HIGHLANDS COUNTY BOARD OF COUNTY COMMISSIONERS
Tuesday, August 06, 2024
9:00 AM
600 S. Commerce Ave. Sebring, FL 33870
AGENDA

1 MEETING CALLED TO ORDER: Invitation to fill out "COMMENTS BY THE PUBLIC" forms.
Please silence all cell phones and devices.

2 INVOCATION

3 PLEDGE OF ALLEGIANCE

4 ANNOUNCEMENTS

Construction Licensing, Enforcement and Appeals Board will hold a regular meeting on Tuesday, August 6, 2024, at 7:00 p.m., in the Board Room, 600 S. Commerce Ave., Sebring, FL

Highlands County Code Enforcement Special Magistrate will hold a hearing on Wednesday, August 7, 2024, at 1:30 p.m., in the Board Room, 600 S. Commerce Ave., Sebring, FL

A Public Hearing of the Highlands County Planning & Zoning Commission and Local Planning Agency and the Zoning Board of Adjustment will be held at 3:00 p.m., on Tuesday, August 13, 2024, in the Board Room, 600 S. Commerce Ave., Sebring, FL

The Recreation and Parks Advisory Committee will hold a regular meeting on Thursday, August 15, 2024, at 2:00 p.m., at the Highlands County Multi-Sports Complex at 216 Sheriff's Tower Rd., Sebring FL

5 CONSTITUTIONAL OFFICERS – ANNOUNCEMENTS:

6 RECOGNITIONS, PRESENTATIONS AND PROCLAMATIONS:

6.A *Special presentation to the Public Safety Director/Fire Chief*
County Administrator Laurie Hurner

6.B *Special presentation to the Deputy Fire Chief*
County Administrator Laurie Hurner

6.C *Lifesaver Award Presentation*
Kelly Duppenthaler, Interim Fire Chief and Dustin Fitch, Interim Deputy Chief
There is no fiscal impact

6.D *Request approval of a Proclamation designating August 2024 as "Highlands County Breastfeeding Month" in Highlands County, Florida.*

Amy Beascoechea, CD, Doula Coordinator/Social Media Manager, The Healthy Start Coalition of Hardee, Highlands & Polk Counties, Inc.,
There is no fiscal impact.
Rev Proclamation_for_Breastfeeding 2024.docx

7 PUBLIC COMMENT

8 CONSENT AGENDA

8.A *Request approval to declare the indicated lists of library materials surplus and allow designated items to be donated to the Friends of the Libraries of Avon Park, Sebring and Lake Placid, all nonprofit corporations.*
Vikki Brown, Highlands Library System Manager
Remaining value of said items is difficult to determine. Using an estimated value of five cents to the dollar against the original purchase price would give donations of $778.27 from Avon Park, $2,372.01 from Lake Placid and $1,064.91 from Sebring; for an overall donation value of $4,215.19. Revenue generated by the sale of surplus Library materials by the Friends of the Library will be donated back to each respective library.
20240806 APL SURPLUS.pdf
20240806 LPML SURPLUS.pdf
20240806 SPL SURPLUS.pdf

8.B *Request to increase the Public Safety Director/Fire Chief Pay Grade from 122 to 123.*
Laurie Hurner, County Administrator
The fiscal impact will be determined by the difference in paygrades. The range for paygrade 122 is $84,853 - $127,280 and for paygrade 123, the range is $89,945 - $134,917.
Fire Chief (1219) 08.02.2024.pdf

8.C *Request to increase the Deputy Fire Chief Pay Grade from 118 to 121.*
Laurie Hurner, County Administrator
The fiscal impact will be determined by the difference in paygrades. The range for paygrade 118 is $67,212 - $100,817 and for paygrade 121, the range is $80,050 - $120,075.
Deputy Chief (1220) 08.02.2024.pdf

8.D *Request approval of the Disaster Essential Policy.*
Corey Amundsen, Emergency Management Manager
There is no fiscal impact.
Revised portion Personnel Rules Regulations Revised (2024.07.pdf

8.E *Request adoption of Resolution 23-24-155 for Budget Amendment 23-24-144 to transfer funds from project # 18051, Lake Placid Fire Station to project # 23091, Lake Placid Fire Station.*
Tiffany Gunn, Capital Projects Manager
Fiscal impact is $0.00 as funds are merely being transferred from project # 18051 to project # 23091 utilizing the same funding source.
23-24-144 Xfer Funds_Proj 18051 to Proj 23091 LP Fire Station 36 (BA).pdf
23-24-144R Xfer Funds_Proj 18051 to Proj 23091 LP Fire Station 36 (Resolution).pdf

8.F *Request adoption of Resolution 23-24-154 for Budget Amendment 23-24-141 for*

Project 23096 (Hazard Analysis Grant 24-25).
Corey Amundsen, Emergency Management Manager
The fiscal impact is an increase to Fund 005 (General) and the overall budget is increasing FY 24-25. This budget amendment is recognizing additional revenue in the amount of $2,077.00 in Fund 005, cost center 3991 (Emergency Management), and project 23096 (Hazard Analysis Grant 24-25).
23-24-141 Project 23096 Hazard Analysis Grant FY 24-25 (BA).pdf
23-24-141R Project 23096 Hazard Analysis Grant 24-25 (Resolution).pdf

8.G *Request adoption of Resolution 23-24-157 for Budget Amendment 23-24-142 for the 2024-2025 Emergency Management Preparedness and Assistance (EMPA) Base Grant for FY 24-25.*
Corey Amundsen, Emergency Management Manager
The fiscal impact will be an increase to Fund 005 (General) in the amount of $105,806 from the EMPA grant and is used to supplement cost center 3991 (Local Emergency Mgmt).
23-24-142R Project 23097 EMPA Grant FY24-25 (Resolution).pdf
23-24-142 Project 23097 EMPA Grant FY24-25 (BA).pdf

8.H *Request adoption of Resolution 23-24-158 for Budget Amendment 23-24-146 to increase funding for technical and project assistance related to the American Rescue Plan Act (ARPA) Reporting for the period of July 2024 through March 2025. Quarterly ARPA reporting completed by Anser Advisory LLC, part of Accenture LLP.*
Laurie Hurner, County Administrator
Fiscal impact is $46,466.35 funding increase to project #20056 Anser Advisory Consultant for ARPA quarterly reporting.
23-24-146R Proj 20056 ARPA Add'l Funding (Resolution).pdf
23-24-146 Proj 20056 ARPA Add'l Funding (BA).pdf

8.I *Request adoption of Resolution 23-24-163 for Budget Amendment 23-24-151 for FY 23/24 cost center cleanup for budgets exceeded.*
David Nitz, OMB Manager
The fiscal impact is an increase to Fund 191A (Impact Fee P&R – Avon Park) in the amount of $4,963.41. In addition, there is realignment to the following funds (amounts): Fund 005 General ($148,500.00), Fund 110 Transportation Trust ($42,500.00), Fund 152 Tourist Development Trust ($3,400.00), and Fund 420 Energy Recovery ($1,100.00) totaling $195,500.00.
23-24-151 Cost Center Clean-up #1 (BA).pdf
23-24-151R Cost Center Cleanup #1 (Resolution).pdf

8.J *Request to approve and execute the plat of Apex Motor Garages subdivision for recordation.*
JD Langford, P.E., County Engineer
There will be no additional fiscal impact, Floral Drive and Cozumel Drive are County maintained roadways.
Apex Motor Garages Location Map.pdf
Apex Motor Garages Plat for Recordation.pdf

8.K *Request approval of Budget Amendment 23-24-152 to reallocate funds that were adopted in the FY 23-24 budget in Project 23003 (TOSIP FY 23-24) funds to project 23009 (Left Turn Lane US 98 & Birchwood).*

Richard Oujevolk, P.E., Project Manager Construction Inspector
James D. Langford, P.E., County Engineer

There is no fiscal impact to Fund 151 (Infrastructure Surtax) or the overall budget. This budget amendment is reallocating funds from Project 23003 (TOSIP FY 23-24) to Project 23009 (Left Turn Lane US 98 & Birchwood).
Birch_Left-Turn_Resolution_Entrance_Agreement__PlanSet.pdf
23-24-152 Proj 23009 US 98 Birchwood Left Turn Lane.pdf
Birch_Avenue_US98_Striping_05.01.24.pdf
est_birch_turn_lane_estimate.pdf
location map_birchave.pdf

8.L *Request adoption of Resolution 23-24-156 for Budget Amendment 23-24-145 to appropriate additional funds to 2103 (County Attorney).*
Sherry G. Sutphen, County Attorney
This fiscal impact is a $72,000.00 increase to Fund 005 (General) and is being appropriated in cost center 2103 (County Attorney), account 53100 (Professional Services).
23-24-145 County Atty Add'l Funding (BA).pdf
23-24-145R County Atty Add'l Funding (Resolution).pdf

8.M *Request approval of SEMCO Construction, Inc. TOA 1-1 for construction services for the Highlands County Sheriff's Office Animal Services project.*
Tiffany Gunn, Capital Projects Manager
The fiscal impact of $1,356,491.63 is currently budgeted in Fund 151 (Infrastructure Surtax), cost center 5106A, account 56200Z, project 16044.
20-024 SEMCO TOA 1-1 signed for agenda.pdf

8.N *Request adoption of Resolution 23-24-165 for Budget Amendment 23-24-154 to make adjustments and corrections to the rollover project balances from FY 22/23 into the current FY 23/24 to properly budget the available funds in the projects in FY 23/24.*
Valerie Fleeger, Sr. Budget Analyst
The fiscal impact for FY 23/24 is an increase to Fund 151 (Infrastructure Surtax) in the amount of $6,990.64, and a decrease to Fund 005 (General), in the amount of $700.00, with an overall budget increase of $6,290.64.
23-24-154 FY22-23 to Rollover Project Adjustments_Corrections to FY 23-24 III (BA).pdf
23-24-154R FY22-23 to Rollover Project Adjustments_Corrections to FY 23-24 III (Resolution).pdf

8.O *Request to accept into the record the Court-related and Other Miscellaneous Funds Revenue and Expenditures Summary, for the Quarter Ended June 30, 2024.*
Clerk's Accounting Manager Jackie Gabrus, CGFM
No fiscal impact
FY 2024 Court-Related and Other Misc Funds Memo Jun 2024.pdf

8.P *Request approval of the Agreement between the Florida Network of Children's Advocacy Centers and Highlands County for State FY24/25.*
Gail Werley, Children's Advocacy Center Manager
The fiscal impact will be an increase to Fund 005 (General) in the total amount of $3,189.03 which will be appropriated and put in a project. A budget amendment will be

brought to the Board in a future meeting.
CAC23 Highlands LP-VC Contract FY 24-25.docx

8.Q *Request approval of Amendment 1 to the fiscal year 21/22 Agreement between the Florida Network of Children's Advocacy Centers and Highlands County.*
Gail Werley, Children's Advocacy Center Manager
The fiscal impact will be an increase to Fund 005 (General) in the total amount of $2,108.05 which will be appropriated and put in a project. A budget amendment will be brought to the Board in a future meeting.
CAC23 Highlands LPVC Contract Amendment FY 21-22.docx

8.R *Request approval of Amendment 1 to the fiscal year 23/24 Agreement between the Florida Network of Children's Advocacy Centers and Highlands County.*
Gail Werley, Children's Advocacy Center Manager
The fiscal impact will be an increase to Fund 005 (General) in the total amount of $58.06 which will be appropriated and put in a project. A budget amendment will be brought to the Board in a future meeting.
CAC23 Highlands LPVC Contract Amendment FY 23-24.docx

9 COMMITTEE ASSIGNMENTS:

10 PUBLIC HEARING

10.A *Public hearing to consider final adoption of Large Scale Plan Amendment CPA-24-631LS, amending the Future Land Use Element of the Highlands County 2030 Comprehensive Plan*
Cyndie Kramer, Planning & Zoning Manager
There is no fiscal impact.
Staff Report CPA-24-631LS for BCC - Adoption.pdf
Application CPA-24-631LS.pdf
HIGHLANDS CO. 24-03ESR (P).pdf
Ordinance CPA-24-631LS Adoption.sgs.pdf
Ordinance Business Impact form.sgs.pdf

10.B *Request adoption of Resolution 23-24-148 to vacate the platted portion of roadways named Antler Street (Platted as Castile Street) and Enid Avenue (Platted as Cecilia Avenue).*
J.D. Langford, P.E., County Engineer
No Fiscal Impact.
VOR Agenda Packet - Emerald Hills Golf Villas - Final Hearing.pdf

10.C *Public hearing to consider adoption of Resolution 23-24-153 pertaining to the re-imposition of the solid waste special assessment.*
Bob Diefendorf Jr,

The fiscal impact is a proposed increase in the assessment to $229.47 which would be an increase of approximately $268,696.32 in assessment revenue based on the current residential unit count.
SW Final Tear Sheet - Affidavit.pdf
Resolution 23-24-153 FINAL Solid Waste assessment.pdf

11 ACTION AGENDA

11.A

Request approval of E.O. Koch TOA 1-1 for construction services for the Unit II Expansion ARPA project.
Tiffany Gunn, Capital Projects Manager
The fiscal impact of $446,915.30 is currently budgeted in Fund 005 (General), cost center 3996, account 56200Z, project 20077.
20-039 EO KOCH TOA 1-1 CMAR GMP lgl apv 6-25-2024 signed.1.pdf

11.B *Request adoption of Resolution 23-24-159 for Budget Amendment 23-24-149 to realign ARPA funds into EOC project # 19040, and General fund dollars into Unit II Expansion project # 20077.*
Tiffany Gunn, Capital Projects Manager

The fiscal impact is a decrease of $369,512.51 from 005 ARPA funding and an increase of $369,512.51 to 005 non ARPA funding. The net fiscal impact is $0.00 as we are simply reallocating funds between projects.
23-24-149 Realign ARPA Non-ARPA Funds_Proj 20077 Proj 19040 (BA).pdf
23-24-149R Realign ARPA Non-ARPA Funds_Proj 20077 Proj 19040 (Resolution).pdf

11.C *Consideration of Statement of Legislative Intent for adopting an ordinance regulating false fire alarms and non-medical calls.*
Sherry G. Sutphen, County Attorney
No fiscal impact.

11.D *Request adoption of Resolution 23-24-147 for Budget Amendment 23-24-148 to appropriate additional revenues collected and adjust the fund balances according to purchase additional equipment for Fire Services.*
J. Kelly Duppenthaler, Interim Fire Chief
The net fiscal impact is an increase in the amount of $1,354,069.00 to Fund 181 Cost Center 3217 Account 56400.
23-24-148 Fire Assessment FBBF Equipment Purchase (BA).pdf
23-24-148R Fire Assessment FBBF Equipment Purchase (Resolution).pdf
Highlands County Equipment Proposal.pdf
Quote Rev.pdf

12 COUNTY ADMINISTRATOR AND LEGAL

12.A *County Attorney Status Report.*
Sherry G. Sutphen, County Attorney
There is no fiscal impact.
Legal_Long_Range_Log.docx

12.B *Merchant McIntyre Associates, LLC Review of Partnership Successes and 2024-2025 Planning*
Laurie A. Hurner, County Administrator
No Fiscal Impact
Review of Partnership Successes and 20242025 plans.pdf

12.C *Progress of the American Rescue Plan Act (ARPA) Projects*
Laurie A. Hurner, County Administrator
No Fiscal Impact
ARPA Project Status.pdf

12.D *Commissioner's Priorities and the Project Status Report.*
Laurie Hurner, County Administrator
There is no fiscal impact.

13 COMMISSIONERS

14 INFORMATIONAL

14.A *Board payables from August 6, 2024, through August 19, 2024*

15 ADJOURN

Any person who decides to appeal any decision made by this Board of County Commissioners of Highlands County, Florida, in public hearing or meeting is hereby advised that he or she will need a record of the proceedings, and that, for such purpose, he or she may need to ensure that a verbatim record of the proceedings is made, which record will include the testimony and evidence upon which such appeal is to be based.

The Board of County Commissioners of Highlands County, Florida, does not discriminate upon the basis of any individual's disability status. This non-discrimination policy involves every aspect of the Board's functions, including one's access to, participation, employment or treatment in its programs or activities. "Anyone requiring reasonable accommodation as provided for in the Americans With Disabilities Act or Section 286.26 Florida Statutes should contact Human Resources, ADA Coordinator at: 863-402-6509 (voice), or via Florida Rely Service 711, or by e-mail: hrmanager@highlandsfl.gov." Requests for CART or interpreter services should be made as soon as possible but no later than 48 hours in advance to permit coordination of the service.

Please note our new website address: www.highlandsfl.gov/

Any invocation that may be offered before the official start of the Commission meeting shall be the voluntary offering of a private citizen, to and for the benefit of the Commission. The views or beliefs expressed by the invocation speaker have not been previously reviewed or approved by the Commission, and the Commission is not allowed by law to endorse the religious beliefs or views of this, or any other speaker.

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **County Administrator Laurie Hurner**

SUBJECT/TITLE: **Special presentation to the Public Safety Director/Fire Chief**

Attachments:

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **County Administrator Laurie Hurner**

SUBJECT/TITLE: **Special presentation to the Deputy Fire Chief**

Attachments:

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Kelly Duppenthaler, Interim Fire Chief and Dustin Fitch, Interim Deputy Chief**

SUBJECT/TITLE: **Lifesaver Award Presentation**

STATEMENT OF ISSUE

Today we will recognize the extraordinary efforts of our EMS and Fire Personnel of Highlands County including the involvement of the Sebring Fire Department. On June 7, 2024, HCFR and SFD responded to a report of cardiac arrest at Charlie Brown Park. These employees and volunteers exemplify the highest standards of EMS capability, response and performance everyday with providing top level care. The care received from the crew and volunteer were instrumental in the saving of his life and he returned home on July 5, 2024. Please accept this as a recommendation for the life saver award to the following personnel. Sr. Engineer Keegan Albritton, Sebring Fire; Austin Maddox, Captain, Sebring Fire; Iverson De La Neza, Firefighter/EMT HCFR; Kyle Norvis, Firefighter/EMT, HCFR; Daniel Washington, FF/Medic, HCFR; Alex Hernandez, FF/Medic HCFR; Jhezer Maranan, Volunteer Firefighter HCFR and Emmanuel Vazques, Sebring Police Department.

RECOMMENDED ACTION

Lifesaver Award Presentation

FISCAL IMPACT

There is no fiscal impact

Attachments:

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER:	**Amy Beascoechea, CD, Doula Coordinator/Social Media Manager, The Healthy Start Coalition of Hardee, Highlands & Polk Counties, Inc.,**
SUBJECT/TITLE:	**Request approval of a Proclamation designating August 2024 as "Highlands County Breastfeeding Month" in Highlands County, Florida.**

STATEMENT OF ISSUE

The Healthy Start Coalition of Hardee, Highlands & Polk Counties, Inc., have requested that the Board consider approval of a Proclamation designating August 2024 as "Highlands County Breastfeeding Month" in Highlands County.

RECOMMENDED ACTION

Move to approve a Proclamation designating August 2024 as "Highlands County Breastfeeding Month" in Highlands County, Florida.

FISCAL IMPACT

There is no fiscal impact.

Attachments: Rev Proclamation_for_Breastfeeding 2024.docx

PROCLAMATION

Whereas, human milk feeding is the biological norm for infant feeding and a proven primary prevention strategy that builds a foundation for lifelong health and wellness; and

Whereas, the American Academy of Pediatrics and World Health Organization recommend exclusive breastfeeding for about the first six months of life, with continued breastfeeding while introducing complementary foods for two years or as long as mutually desired by the mother and child; and

Whereas, the consistent and well-documented health, economic, and environmental benefits of human milk feeding show that this is an investment that will continue to produce measurable dividends across the country and many times over for families, employers, and the government; and

Whereas, longstanding policy gaps and underfunding of public health initiatives addressing the needs of lactating parents and the providers that serve them, unduly impact Black, Indigenous, and People of Color (BIPOC) populations, resulting in reduced breastfeeding rates and increased risk for a variety of negative health outcomes; and

Whereas, Centers for Disease Control and Prevention data shows that among infants born in 2020, 82% percent of infants in Florida were ever breastfed,[5] and among infants born in 2019, there is a 20% percentage point difference in breastfeeding initiation rates between racial groups; and

Whereas, National Breastfeeding Month and World Breastfeeding Week provide important opportunities to address barriers to human milk feeding faced by families across the United States and around the world.

NOW THEREFORE, the Highlands County Board of County Commissioners, Highlands County, Florida, does hereby recognize August as "Breastfeeding Month" supports the goals of National Breastfeeding Month, and the many other groups committed to furthering this important health initiative.

Done and adopted this 6th day of August 2024.

BOARD OF COUNTY COMMISSIONERS OF
HIGHLANDS COUNTY, FLORIDA

By: _____
Kevin Roberts, Chairman

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Vikki Brown, Highlands Library System Manager**

SUBJECT/TITLE: **Request approval to declare the indicated lists of library materials surplus and allow designated items to be donated to the Friends of the Libraries of Avon Park, Sebring and Lake Placid, all nonprofit corporations.**

STATEMENT OF ISSUE

Library materials lists were created by our library's weeding process and are no longer needed by the County Library in Avon Park, Lake Placid and Sebring. Staff has completed inventories of library materials and have found all in order. Friends of the Library, per their attached memos, have agreed to accept all weeded library materials, from the Avon Park library to the Friends of the Library of Avon Park, from Lake Placid library to the Friend of the Lake Placid Library and from the Sebring library to the Sebring Friends of the Library. All Library Friends groups are nonprofit corporations as allowed by Florida Statute 274.05.

RECOMMENDED ACTION

Move to declare indicated library materials as surplus and allow indicated materials to be donated to the Friends of the Libraries of Avon Park, Sebring and Lake Placid, all nonprofit corporations.

FISCAL IMPACT

Remaining value of said items is difficult to determine. Using an estimated value of five cents to the dollar against the original purchase price would give donations of $778.27 from Avon Park, $2,372.01 from Lake Placid and $1,064.91 from Sebring; for an overall donation value of $4,215.19. Revenue generated by the sale of surplus Library materials by the Friends of the Library will be donated back to each respective library.

Attachments: 20240806 APL SURPLUS.pdf
20240806 LPML SURPLUS.pdf
20240806 SPL SURPLUS.pdf

AVON PARK PUBLIC LIBRARY

2024 Surplus - Batch 2

Totals to be Donated

Part A:	$7,794.41
Part B:	$7,770.93
Subtotal:	$15,565.34

Total to be donated: $ 778.27

# of items Part A:	614
# of items Part B:	579
Total:	1193

These amounts pertain to documents Avon Park Record Sets Part A & B. The total amount of $778.27 is the value of the items to be donated to the Friends of the Library Avon Park.

Friends of the Avon Park Public Library
100 N. Museum Avenue
Avon Park, FL 33825
(863) 452-3803

March 12, 2024

Highlands County Board of County Commissioners
600 S. Commerce Avenue
Sebring, FL 33870

To Whom It May Concern:

The Friends of the Avon Park Public Library will accept any and all surplus library materials approved for disposal by the Highlands County Board of County Commissioners.

Materials may be sold in the Friends of the Library Bookstore or disposed of, depending on the item's condition.

Thank you.

Sally Compton

Sally Compton
Bookstore Manager
Friends of the Avon Park Public Library

2024 FLORIDA NOT FOR PROFIT CORPORATION ANNUAL REPORT

FILED
Feb 22, 2024
Secretary of State
2061767580CC

DOCUMENT# 723417

Entity Name: FRIENDS OF THE LIBRARY OF AVON PARK, INC.

Current Principal Place of Business:

100 N. MUSEUM AVENUE
AVON PARK, FL 33825-3945

Current Mailing Address:

100 N. MUSEUM AVENUE
AVON PARK, FL 33825-3945 US

FEI Number: 59-2364402

Certificate of Status Desired: No

Name and Address of Current Registered Agent:

FRIENDS OF THE LIBRARY OF AVON PARK, INC.
100 N MUSEUM AVENUE
AVON PARK, FL 33825 US

The above named entity submits this statement for the purpose of changing its registered office or registered agent, or both, in the State of Florida.

SIGNATURE: FRIENDS OF THE LIBRARY OF AVON PARK 02/22/2024

Electronic Signature of Registered Agent — Date

Officer/Director Detail :

Title	TREASURER
Name	MOSELEY, MADELYN ANN
Address	100 N MUSEUM AVENUE
City-State-Zip:	AVON PARK FL 33825

Title	PRESIDENT
Name	BORDER, KATHLEEN
Address	100 N MUSEUM AVENUE
City-State-Zip:	AVON PARK FL 33825

Title	SECRETARY
Name	SERAFIN, THERESA
Address	2451 SR 17 S LOT 2
City-State-Zip:	AVON PARK FL 33825

Title	VP
Name	WHITE, JANETTE
Address	911 W PALMETTO ST
City-State-Zip:	AVON PARK FL 33825

Title	BOARD MEMBER
Name	LOTTS, BARI ANN
Address	100 N MUSEUM AVENUE
City-State-Zip:	AVON PARK FL 33825

I hereby certify that the information indicated on this report or supplemental report is true and accurate and that my electronic signature shall have the same legal effect as if made under oath; that I am an officer or director of the corporation or the receiver or trustee empowered to execute this report as required by Chapter 617, Florida Statutes; and that my name appears above, or on an attachment with all other like empowered.

SIGNATURE: BARI A LOTTS 02/22/2024

Electronic Signature of Signing Officer/Director Detail — Date

Title	Home library	Cost	Barcode
Naked once more / , by Peters, Elizabeth.	Avon Park Public Library	$ 19.95	33411920527355
Contemporary decorating	Avon Park Public Library	$ 18.95	33411820419778
Goblins don't play video games / , by Dadey, Debbie.	Avon Park Public Library	$ 12.98	33411830202214
Gargoyles don't drive school buses / , by Dadey, Debbie.	Avon Park Public Library	$ 3.95	33411830190484
He shall thunder in the sky : , by Peters, Elizabeth,	Avon Park Public Library	$ 25.00	33411830806337
Monsters don't scuba dive / , by Dadey, Debbie.	Avon Park Public Library	$ 12.98	33411830201794
Protect and defend : , by Patterson, Richard North.	Avon Park Public Library	$ 19.95	33411830348652
Lord of the silent / , by Peters, Elizabeth,	Avon Park Public Library	$ 25.95	33411830803854
An illustrated treasury of myths and legends / , by Riordan, James,	Avon Park Public Library	$ 19.95	33410420641609
100 great fantasy short short stories /	Avon Park Public Library	$ 7.10	33410420677710
Eyes of a child / , by Patterson, Richard North.	Avon Park Public Library	$ 21.95	33411830253944
Ghouls don't scoop ice cream / , by Dadey, Debbie.	Avon Park Public Library	$ 12.98	33411830202263
Crisis at Crystal Reef / , by Anderson, Kevin J.,	Avon Park Public Library	$ 5.99	33411830168357
Stranger with my face / , by Duncan, Lois,	Avon Park Public Library	$ 6.55	33410420683544
Coping with peer pressure / , by Kaplan, Leslie S.	Avon Park Public Library	$ 11.40	33410420642797
Teen suicide : , by Kolehmainen, Janet.	Avon Park Public Library	$ 9.95	33411830126405
Emily Post talks with teens about manners and etiquette / , by Post, Elizabeth L.	Avon Park Public Library	$ 15.95	33411920432002
The deeds of the disturber : , by Peters, Elizabeth.	Avon Park Public Library	$ 19.95	33411920459278
Science in action :	Avon Park Public Library	$ 15.95	33411920461142
Science in action :	Avon Park Public Library	$ 15.95	33411920461134
Science in action :	Avon Park Public Library	$ 15.95	33411920461100
The last camel died at noon / , by Peters, Elizabeth.	Avon Park Public Library	$ 18.95	33411830811717
You cheat! / , by Gilson, Jamie.	Avon Park Public Library	$ 13.95	33410421082050
The wine-dark sea / , by O'Brian, Patrick,	Avon Park Public Library	$ 22.00	33410421443260
Mystery at Big Horn Ranch / , by Farber, Erica.	Avon Park Public Library	$ 4.95	33410421460223
The hippopotamus pool / , by Peters, Elizabeth.	Avon Park Public Library	$ 22.95	33410420895478
The final judgment / , by Patterson, Richard North.	Avon Park Public Library	$ 25.00	33411830022117
That summer / , by Dessen, Sarah.	Avon Park Public Library	$ 5.99	33411830181277
Silent witness : , by Patterson, Richard North.	Avon Park Public Library	$ 25.95	33410421029408
Not-so-perfect Rosie / , by Giff, Patricia Reilly.	Avon Park Public Library	$ 13.99	33410421039886
Seeing a large cat / , by Peters, Elizabeth.	Avon Park Public Library	$ 24.00	33410421070451
Criminal justice / , by Parker, Barbara	Avon Park Public Library	$ 22.95	33411830099883
Coping in a blended family / , by Hurwitz, Jane.	Avon Park Public Library	$ 14.95	33410421363195
Chicken soup for the teenage soul :	Avon Park Public Library	$ 12.95	33411830422002
When the beginning began : , by Lester, Julius.	Avon Park Public Library	$ 17.00	33411830009544
The ape who guards the balance : , by Peters, Elizabeth,	Avon Park Public Library	$ 24.00	33411830808671
Judas child / , by O'Connell, Carol,	Avon Park Public Library	$ 24.95	33410421389851
The collector of hearts : , by Oates, Joyce Carol,	Avon Park Public Library	$ 24.95	33411820400349
The hundred days / , by O'Brian, Patrick,	Avon Park Public Library	$ 24.00	33410421358856
Drowning our sorrows : , by Peacock, Nancy.	Avon Park Public Library	$ 27.45	33411830138053
The falcon at the portal : , by Peters, Elizabeth.	Avon Park Public Library	$ 24.00	33411830008496
The twisted root / , by Perry, Anne.	Avon Park Public Library	$ 25.00	33411830017984
The hardworking house : , by Grey, Johnny.	Avon Park Public Library	$ 29.95	33411830013710
Dracula doesn't rock and roll / , by Dadey, Debbie.	Avon Park Public Library	$ 12.98	33411830202388
Express yourself with color.	Avon Park Public Library	$ 25.00	33411830688479
After suicide : , by Kuehn, Eileen.	Avon Park Public Library	$ 16.95	33411830079299
David Hicks on decoration--with fabrics. , by Hicks, David,	Avon Park Public Library	$ 15.00	33411920088804
1601 decorating ideas for modern living; , by Hatje, Gerd.	Avon Park Public Library	$ 19.95	33411920131331
Lighting your home : , by Gilliatt, Mary.	Avon Park Public Library	$ 15.00	33411920274644
The Complete book of decorating /	Avon Park Public Library	$ 19.95	33411920290459
Good ideas for decorating /	Avon Park Public Library	$ 19.95	33411920318763

Through a glass darkly : , by Connelly, Elizabeth Russell.	Avon Park Public Library	$	27.45	33411830137964
Am I Okay? : , by Pickels, Dwayne E.	Avon Park Public Library	$	27.45	33411830138111
Funeral in blue / , by Perry, Anne.	Avon Park Public Library	$	25.00	33411830101622
The lost one / , by Ewing, Lynne.	Avon Park Public Library	$	9.99	33411830482378
Under a war-torn sky / , by Elliott, Laura.	Avon Park Public Library	$	15.99	33411830136909
Strange visions : , by Bayer, Linda N.	Avon Park Public Library	$	27.45	33411830138020
The great shark escape / , by Johnston, Jennifer.	Avon Park Public Library	$	3.99	33411830502217
The guy book : , by Jukes, Mavis.	Avon Park Public Library	$	18.99	33411830139689
The golden one / , by Peters, Elizabeth.	Avon Park Public Library	$	25.95	33411830109336
Fossil fish found alive : , by Walker, Sally M.	Avon Park Public Library	$	17.95	33411830206587
The art of deception / , by Pearson, Ridley,	Avon Park Public Library	$	23.95	33411830804076
My heartbeat / , by Freymann-Weyr, Garret.	Avon Park Public Library	$	15.00	33411830131223
Horse & pony book / , by Henderson, Carolyn.	Avon Park Public Library	$	19.95	33411830131280
The courage to change :	Avon Park Public Library	$	16.95	33411830207460
Making the run : , by Henson, Heather.	Avon Park Public Library	$	16.95	33411830208914
Dr. Franklin's island / , by Halam, Ann.	Avon Park Public Library	$	14.95	33411830208922
Ravenous : , by Eliot, Eve,	Avon Park Public Library	$	16.95	33411830416863
Death of a stranger / , by Perry, Anne.	Avon Park Public Library	$	25.95	33411830198719
Usagi Yojimbo : , by Sakai, Stan.	Avon Park Public Library	$	16.95	33411830201448
Kitchen privileges : , by Clark, Mary Higgins.	Avon Park Public Library	$	24.00	33411830197273
The wizard's tale / , by Busiek, Kurt.	Avon Park Public Library	$	27.19	33411830201323
Knights don't teach piano / , by Dadey, Debbie.	Avon Park Public Library	$	12.98	33411830202321
The Secret of NIMH	Avon Park Public Library	$	9.96	33411830515169
Children of the storm / , by Peters, Elizabeth.	Avon Park Public Library	$	25.95	33411830218855
Sergio Aragoneþs Groo & Rufferto / , by Aragones, Sergio.	Avon Park Public Library	$	18.66	33411830203873
Ideas for great home lighting / , by Atkinson, Scott.	Avon Park Public Library	$	9.49	33411830219002
Princess lessons : , by Cabot, Meg.	Avon Park Public Library	$	15.99	33411830189841
More science in action :	Avon Park Public Library	$	15.95	33411920538709
More science in action :	Avon Park Public Library	$	15.95	33411920538667
The homesteader / , by Patten, Lewis B.	Avon Park Public Library	$	19.95	33411830267266
Breakout! / , by Jenkins, Jerry B.	Avon Park Public Library	$	3.59	33411830560298
No graves as yet : , by Perry, Anne.	Avon Park Public Library	$	25.95	33411830249900
Christopher Lowell's you can do it! small spaces : , by Lowell,Christopher.	Avon Park Public Library	$	21.93	33411830651675
High Roads / , by Lobdell, Scott.	Avon Park Public Library	$	14.95	33411830126025
Balance of power / , by Patterson, Richard North.	Avon Park Public Library	$	27.95	33411830239075
The Lasko tangent / , by Patterson, Richard North.	Avon Park Public Library	$	19.95	33411830237939
Keeper of the night / , by Holt, Kimberly Willis.	Avon Park Public Library	$	16.95	33411830192985
The amazing odorous adventures of Stinky Dog / , by Howe, James,	Avon Park Public Library	$	9.95	33411830325916
The apple thief / , by Herman, Gail,	Avon Park Public Library	$	12.95	33411830180717
The history of African American colleges and universities / , by Peltak, Jennifer.	Avon Park Public Library	$	1.00	33411830490355
Guardian of the horizon / , by Peters, Elizabeth.	Avon Park Public Library	$	24.95	33411830808614
Chocolate for a teen's soul /	Avon Park Public Library	$	12.00	33411830468526
The elevator family / , by Evans, Douglas,	Avon Park Public Library	$	4.99	33411830325882
Conviction : , by Patterson, Richard North.	Avon Park Public Library	$	25.95	33411830343778
America's best comics / , by Moore, Alan.	Avon Park Public Library	$	17.95	33411830321618
Jimmy Olsen / , by Kirby, Jack.	Avon Park Public Library	$	19.95	33411830126694
The Star of Kazan / , by Ibbotson, Eva.	Avon Park Public Library	$	16.99	33411830323788
The portrait / , by Pears, Iain.	Avon Park Public Library	$	19.95	33411830359402
Across the universe : , by Moore, Alan,	Avon Park Public Library	$	19.95	33411830126140
Shards of Alderaan / , by Anderson, Kevin J.,	Avon Park Public Library	$	5.99	33411830350393
The serpent on the crown / , by Peters, Elizabeth.	Avon Park Public Library	$	25.95	33411830356945
The Falcon's Malteser : , by Horowitz, Anthony,	Avon Park Public Library	$	3.59	33411830520086
Angels in the gloom : , by Perry, Anne.	Avon Park Public Library	$	25.95	33411830289104
Six feet under.	Avon Park Public Library	$	24.93	33411830665741

I am the wallpaper / , by Hughes, Mark Peter.	Avon Park Public Library	$	15.95	33411830328555
Invisible / , by Hautman, Pete,	Avon Park Public Library	$	15.95	33411830329082
Mean chicks, cliques, and dirty tricks : , by Karres, Erika V. Shearin.	Avon Park Public Library	$	8.95	33411830330395
Stressed-out girls : , by Cohen-Sandler, Roni.	Avon Park Public Library	$	24.95	33411830288957
South by southeast : , by Horowitz, Anthony,	Avon Park Public Library	$	16.99	33411830369161
William Shakespeare's Macbeth : , by Cover, Arthur Byron.	Avon Park Public Library	$	9.99	33411830369229
I, Coriander / , by Gardner, Sally.	Avon Park Public Library	$	16.99	33411830482915
The silver lake / , by Patton, Fiona.	Avon Park Public Library	$	23.95	33411830172425
The tales of the Masks / , by Farshtey, Greg.	Avon Park Public Library	$	2.99	33411830560314
The darkness below / , by Farshtey, Greg.	Avon Park Public Library	$	3.99	33411830560736
Legends of Metru Nui / , by Farshtey, Greg.	Avon Park Public Library	$	3.99	33411830560678
Maze of shadows /	Avon Park Public Library	$	2.99	33411830562724
Challenge of the Hordika / , by Farshtey, Greg.	Avon Park Public Library	$	2.99	33411830561502
Madagascar	Avon Park Public Library	$	9.06	33411830651774
Spectacular walls : , by Dostal, Jeannine,	Avon Park Public Library	$	21.99	33411830521464
13 little blue envelopes / , by Johnson, Maureen,	Avon Park Public Library	$	15.99	33411830482543
Horror classics /	Avon Park Public Library	$	9.95	33411830477410
Butt wars! : , by Griffiths, Andy,	Avon Park Public Library	$	5.99	33411830471793
Plastic Man on the lam! / , by Baker, Kyle.	Avon Park Public Library	$	14.95	33411830477030
Blue smoke , by Roberts, Nora	Avon Park Public Library	$	1.00	33411830550604
Kamikaze Kaito Jeanne / , by Tanemura, Arina.	Avon Park Public Library	$	5.99	33411830396313
You have the right to know your rights : , by Hinds, Maurene J.	Avon Park Public Library	$	23.95	33411830477873
Tomb of the golden bird / , by Peters, Elizabeth.	Avon Park Public Library	$	25.95	33411830480505
La línea / , by Jaramillo, Ann.	Avon Park Public Library	$	14.24	33411830534293
Asterix and Caesar's gift / , by Goscinny,	Avon Park Public Library	$	12.95	33411830393120
Asterix and the great crossing / , by Goscinny,	Avon Park Public Library	$	12.95	33411830393369
The Poe shadow : , by Pearl, Matthew	Avon Park Public Library	$	24.95	33411830486817
Countdown to infinite crisis. , by Rucka, Greg.	Avon Park Public Library	$	14.99	33411830482618
Night sun / , by Ewing, Lynne	Avon Park Public Library	$	9.99	33411830482790
Barbarian / , by Ewing, Lynne.	Avon Park Public Library	$	9.99	33411830482428
Chew on this : , by Schlosser, Eric.	Avon Park Public Library	$	16.00	33411830482360
Escape / , by Ewing, Lynne	Avon Park Public Library	$	9.99	33411830482303
Outcast / , by Ewing, Lynne.	Avon Park Public Library	$	9.99	33411830482592
Asterix and the Goths / , by Goscinny,	Avon Park Public Library	$	12.95	33411830393302
Castle waiting / , by Medley, Linda.	Avon Park Public Library	$	17.07	33411830275350
My almost epic summer / , by Griffin, Adele.	Avon Park Public Library	$	9.11	33411830316378
The dressmaker / , by Oberbeck, Elizabeth Birkelund.	Avon Park Public Library	$	13.11	33411830488995
Rash / , by Hautman, Pete,	Avon Park Public Library	$	9.09	33411830483111
Grease monkey / , by Eldred, Tim.	Avon Park Public Library	$	15.93	33411830403770
The secret country / , by Johnson, Jane,	Avon Park Public Library	$	8.52	33411830402780
Want fries with that? : , by Ingram, Scott.	Avon Park Public Library	$	21.84	33411830394243
Pick me up :	Avon Park Public Library	$	17.09	33411830393898
Ghosthunters and the Gruesome Invincible Lightning Ghost! / , by Funke, Cornelia Caroline.	Avon Park Public Library	$	9.68	33411830520441
At some disputed barricade : , by Perry, Anne.	Avon Park Public Library	$	21.95	33411830522249
Ready or not? : , by Radziszewicz, Tina.	Avon Park Public Library	$	9.60	33411830276648
England and India / , by Breen, Jennifer.	Avon Park Public Library	$	1.00	33411830490314
Military and elite forces officer / , by Libal, Joyce.	Avon Park Public Library	$	1.00	33411830490306
A dangerous path / , by Hunter, Erin.	Avon Park Public Library	$	9.11	33411830521530
Exile : , by Patterson, Richard North.	Avon Park Public Library	$	14.82	33411830523403
The Sacketts.	Avon Park Public Library	$	9.20	33411830707782
Ghosthunters and the totally moldy baroness! / , by Funke, Cornelia Caroline.	Avon Park Public Library	$	9.68	33411830523437
Horowitz horror : , by Horowitz, Anthony,	Avon Park Public Library	$	6.26	33411830527339
Blind spot : , by Persons, Terri,	Avon Park Public Library	$	23.95	33411830522173

Free baseball / , by Corbett, Sue.	Avon Park Public Library	$	9.11	33411830276325
Open season	Avon Park Public Library	$	5.25	33411830789509
Ghosthunters and the muddy monster of doom! / , by Funke, Cornelia Caroline.	Avon Park Public Library	$	16.99	33411830557849
We shall not sleep : , by Perry, Anne.	Avon Park Public Library	$	21.95	33411830559670
Web of shadows / , by Farshtey, Greg.	Avon Park Public Library	$	2.99	33411830560124
Inferno / , by Farshtey, Greg.	Avon Park Public Library	$	2.99	33411830560728
Legacy of evil / , by Farshtey, Greg.	Avon Park Public Library	$	2.99	33411830560272
Bionicle : , by Farshtey, Greg.	Avon Park Public Library	$	4.19	33411830560355
Rahi beasts / , by Farshtey, Greg.	Avon Park Public Library	$	3.59	33411830560249
More Horowitz horror : , by Horowitz, Anthony,	Avon Park Public Library	$	6.83	33411830560504
Protected /	Avon Park Public Library	$	8.54	33411830560850
Dark destiny / , by Farshtey, Greg.	Avon Park Public Library	$	2.99	33411830561452
Power play / , by Farshtey, Greg.	Avon Park Public Library	$	2.99	33411830561205
Will the real Raisin Rodriguez please stand up? : , by Goldschmidt, Judy.	Avon Park Public Library	$	7.40	33411830560827
Doing it right : , by Pardes, Bronwen.	Avon Park Public Library	$	8.99	33411830561767
Nobody's princess / , by Friesner, Esther M.	Avon Park Public Library	$	9.68	33411830561940
Special topics in calamity physics / , by Pessl, Marisha.	Avon Park Public Library	$	9.00	33411830561189
GHB and analogs : , by Wolf, Marie	Avon Park Public Library	$	21.95	33411830500948
City of the lost / , by Farshtey, Greg.	Avon Park Public Library	$	2.99	33411830560975
Girl overboard / , by Ferris, Aimee.	Avon Park Public Library	$	4.19	33411830270419
Marion Zimmer Bradley's Ravens of Avalon / , by Paxson, Diana L.	Avon Park Public Library	$	14.79	33411830273587
Law of return / , by Pawel, Rebecca,	Avon Park Public Library	$	11.40	33411830271268
The summer snow / , by Pawel, Rebecca,	Avon Park Public Library	$	7.20	33411830271326
Prisoners of the pit / , by Farshtey, Greg.	Avon Park Public Library	$	2.99	33411830271094
The watcher in the pine / , by Pawel, Rebecca,	Avon Park Public Library	$	11.40	33411830271003
Me and the pumpkin queen / , by Kennedy, Marlane.	Avon Park Public Library	$	9.11	33411830533063
Blood brothers / , by Harazin, S. A.	Avon Park Public Library	$	9.11	33411830527776
Just another day in my insanely real life : , by Dee, Barbara.	Avon Park Public Library	$	9.09	33411830275970
Six feet under.	Avon Park Public Library	$	50.00	33411830404307
Troy Thompson's excellent peotry book / , by Crew, Gary,	Avon Park Public Library	$	8.52	33411830276655
Emmy and the incredible shrinking rat / , by Jonell, Lynne.	Avon Park Public Library	$	10.23	33411830496733
The fabled fourth graders of Aesop Elementary School / , by Fleming, Candace.	Avon Park Public Library	$	9.68	33411830274411
The race / , by Patterson, Richard North.	Avon Park Public Library	$	14.86	33411830492062
Kai's journey to Gold Mountain : , by Currier, Katrina Saltonstall,	Avon Park Public Library	$	16.95	33411830275723
New X-men : , by Defilippis, Nunzio.	Avon Park Public Library	$	17.00	33411830279022
Camp Can't : , by Gallagher, Diana G.	Avon Park Public Library	$	17.00	33411830278719
The luxe / , by Godbersen, Anna.	Avon Park Public Library	$	10.25	33411830281218
Youth with conduct disorder : , by McIntosh, Kenneth,	Avon Park Public Library	$	20.96	33411830291282
Medical marijuana /	Avon Park Public Library	$	26.96	33411830286282
Buckingham Palace gardens : , by Perry, Anne	Avon Park Public Library	$	14.82	33411830283909
The heart of a chief / , by Bruchac, Joseph,	Avon Park Public Library	$	6.99	33411830279741
A party for the princess / , by Holabird, Katharine.	Avon Park Public Library	$	9.73	33411830288189
Rumors : , by Godbersen, Anna.	Avon Park Public Library	$	10.25	33411830295119
Kimchi and calamari / , by Kent, Rose.	Avon Park Public Library	$	9.11	33411830301503
The implacable order of things / , by Peixoto, José Luís,	Avon Park Public Library	$	13.08	33411830297354
I did it without thinking : , by Hugel, Bob,	Avon Park Public Library	$	22.68	33411830297289
The red necklace : , by Gardner, Sally	Avon Park Public Library	$	9.66	33411830297529
Ten Mile River / , by Griffin, Paul,	Avon Park Public Library	$	9.68	33411830298402

House of many ways / , by Jones, Diana Wynne.	Avon Park Public Library	$	10.25	33411830298915
The sky inside / , by Dunkle, Clare B.	Avon Park Public Library	$	9.68	33411830299814
Castle in the air / , by Jones, Diana Wynne.	Avon Park Public Library	$	4.19	33411830299491
Kronk's new groove	Avon Park Public Library	$	7.27	33411830687497
Bed, bats, and beyond / , by Holub, Joan.	Avon Park Public Library	$	14.95	33411830315628
Too fat to fish / , by Lange, Artie,	Avon Park Public Library	$	14.22	33411830504080
Kin / , by Black, Holly.	Avon Park Public Library	$	14.27	33411830547683
Star wars	Avon Park Public Library	$	9.33	33411830647269
Eclipse / , by Patterson, Richard North.	Avon Park Public Library	$	14.82	33411830518478
Jessica's guide to dating on the dark side / , by Fantaskey, Beth.	Avon Park Public Library	$	5.39	33411830622437
Jim Butcher's The Dresden files : , by Butcher, Jim,	Avon Park Public Library	$	21.80	33411830621710
Open season 2	Avon Park Public Library	$	7.79	33411830511705
101 ways to adjust to high school. /	Avon Park Public Library	$	9.95	33411830513768
Vampires / , by Kallen, Stuart A.,	Avon Park Public Library	$	25.95	33411830511168
Sophomore undercover / , by Esch, Benjamin.	Avon Park Public Library	$	13.43	33411830519682
Government spending /	Avon Park Public Library	$	31.42	33411830531497
Girls against girls : , by Burton, Bonnie,	Avon Park Public Library	$	7.77	33411830530994
The evolution of Calpurnia Tate / , by Kelly, Jacqueline,	Avon Park Public Library	$	14.35	33411830803904
High school musical : , by Grace, N. B.	Avon Park Public Library	$	19.14	33411830537122
After / , by Efaw, Amy.	Avon Park Public Library	$	10.25	33411830535340
Dragon hunters	Avon Park Public Library	$	5.00	33411830651758
A fair maiden / , by Oates, Joyce Carol,	Avon Park Public Library	$	12.54	33411830545893
Freaks and revelations : , by Hurwin, Davida,	Avon Park Public Library	$	9.68	33411830540233
World of warcraft. , by Neilson, Micky.	Avon Park Public Library	$	11.39	33411830540530
Nuclear power /	Avon Park Public Library	$	29.15	33411830540662
Globalization /	Avon Park Public Library	$	29.15	33411830542445
The Dream Stealer / , by Fleischman, Sid,	Avon Park Public Library	$	9.68	33411830502613
Saving Maddie / , by Johnson, Varian.	Avon Park Public Library	$	9.68	33411830528295
The stand. , by King, Stephen,	Avon Park Public Library	$	14.24	33411830545026
The secret of zoom / , by Jonell, Lynne.	Avon Park Public Library	$	14.27	33411830543898
In a heartbeat / , by Ellsworth, Loretta.	Avon Park Public Library	$	9.68	33411830545406
Claire de Lune / , by Johnson, Christine	Avon Park Public Library	$	9.68	33411830311684
Early to Death, Early to Rise , by Harrison, Kim	Avon Park Public Library	$	16.99	33411830311452
She thief / , by Finn, Daniel.	Avon Park Public Library	$	9.68	33411830547303
What curiosity kills / , by Ellis, Helen.	Avon Park Public Library	$	8.54	33411830548996
The stand. , by King, Stephen,	Avon Park Public Library	$	14.24	33411830548020
The sheen on the silk : , by Perry, Anne.	Avon Park Public Library	$	15.39	33411830548061
A river in the sky / , by Peters, Elizabeth,	Avon Park Public Library	$	14.81	33411830528626
A boy should know how to tie a tie : , by Fisher, Antwone Quenton.	Avon Park Public Library	$	11.39	33411830546693
Cliquetionary : , by Harrison, Lisi.	Avon Park Public Library	$	5.69	33411830310538
Alphas : , by Harrison, Lisi.	Avon Park Public Library	$	5.99	33411830310520
Movers & fakers : , by Harrison, Lisi	Avon Park Public Library	$	5.99	33411830311015
Teen cyberbullying investigated : , by Jacobs, Thomas A.	Avon Park Public Library	$	15.19	33411830583530
The red umbrella / , by Gonzalez, Christina Diaz,	Avon Park Public Library	$	9.68	33411830311734
Wedgies / , by Dirge, Roman.	Avon Park Public Library	$	10.23	33411830311742
The great wide sea / , by Herlong, M. H.	Avon Park Public Library	$	16.99	33411830311304
The other half of my heart / , by Frazier, Sundee Tucker,	Avon Park Public Library	$	9.68	33411830311411
Shadow Hills / , by Hopcus, Anastasia.	Avon Park Public Library	$	10.25	33411830309456
Dark life / , by Falls, Kat.	Avon Park Public Library	$	14.27	33411830586350
Melonhead and the big stink / , by Kelly, Katy.	Avon Park Public Library	$	15.11	33411830307054
Black hole sun / , by Gill, David Macinnis,	Avon Park Public Library	$	9.68	33411830305991
Reckless / , by Funke, Cornelia Caroline.	Avon Park Public Library	$	11.39	33411830303566
The genius wars / , by Jinks, Catherine.	Avon Park Public Library	$	14.28	33411830305629
Neil Young's Greendale / , by Dysart, Josh.	Avon Park Public Library	$	11.39	33411830303731

The black book of buried secrets / , by Kass, Mallory.	Avon Park Public Library	$	7.40	33411830599304
Endangered animals / , by Hoare, Ben.	Avon Park Public Library	$	9.68	33411830599643
Ashes of the Earth : , by Pattison, Eliot.	Avon Park Public Library	$	9.57	33411830338802
The devil's light : , by Patterson, Richard North.	Avon Park Public Library	$	14.65	33411830603668
The Dark-Hunters. , by Kenyon, Sherrilyn	Avon Park Public Library	$	5.99	33411830583357
Witch & Wizard. , by Patterson, James,	Avon Park Public Library	$	10.25	33411830583407
The young black stallion / , by Farley, Walter,	Avon Park Public Library	$	14.99	33411830583688
The stand: , by King, Stephen	Avon Park Public Library	$	14.24	33411830582623
Something deadly this way comes / , by Harrison, Kim.	Avon Park Public Library	$	9.68	33411830584819
Fire star / , by D'Lacey, Chris.	Avon Park Public Library	$	9.19	33411830706453
Trundle's quest / , by Jones, Allan Frewin,	Avon Park Public Library	$	9.11	33411830585469
Cold space / , by Jackson, Samuel L.	Avon Park Public Library	$	8.99	33411830590626
Batman : , by Morrison, Grant.	Avon Park Public Library	$	11.39	33411830586392
Benito runs / , by Fontes, Justine.	Avon Park Public Library	$	4.77	33411830590493
Ripple / , by Hubbard, Amanda.	Avon Park Public Library	$	9.68	33411830590717
Star time / , by Giff, Patricia Reilly.	Avon Park Public Library	$	7.40	33411830592184
Relic Master: , by Fisher, Catherine	Avon Park Public Library	$	9.68	33411830591061
Relic master: , by Fisher, Catherine,	Avon Park Public Library	$	9.68	33411830592424
The name of the star / , by Johnson, Maureen,	Avon Park Public Library	$	9.68	33411830593497
Farmed out / , by Goerzen, Christy.	Avon Park Public Library	$	9.45	33411830597381
The iron queen / , by Kagawa, Julie.	Avon Park Public Library	$	5.99	33411830596235
Richard Castle's Deadly Storm : , by Castle, Richard.	Avon Park Public Library	$	10.99	33411830811303
The Iron Knight / , by Kagawa, Julie.	Avon Park Public Library	$	5.99	33411830597514
The nutcracker	Avon Park Public Library	$	14.98	33411830598249
Delusions of grandeur / , by Anderson, Kevin J.,	Avon Park Public Library	$	5.00	33411830617338
Trouble on Cloud City / , by Anderson, Kevin J.,	Avon Park Public Library	$	5.99	33411830617817
Heirs of the force / , by Anderson, Kevin J.,	Avon Park Public Library	$	11.64	33411830617981
Alice's birthday pig / , by Kennemore, Tim.	Avon Park Public Library	$	10.00	33411830617502
Perception : , by Harrington, Kim,	Avon Park Public Library	$	9.60	33411830605002
Darkest knight / , by Anderson, Kevin J.,	Avon Park Public Library	$	10.30	33411830617791
Tom Clancy's splinter cell. , by Michaels, David,	Avon Park Public Library	$	5.99	33411830617536
Snow White /	Avon Park Public Library	$	8.54	33411830604526
Fever / , by DeStefano, Lauren.	Avon Park Public Library	$	10.25	33411830605432
Fall from grace / , by Patterson, Richard North,	Avon Park Public Library	$	14.82	33411830606216
Albrek's tomb / , by Forman, Mark,	Avon Park Public Library	$	18.99	33411830606448
Slide / , by Hathaway, Jill.	Avon Park Public Library	$	10.25	33411830608832
Fear : , by Grant, Michael,	Avon Park Public Library	$	10.25	33411830609020
The stand. , by King, Stephen,	Avon Park Public Library	$	14.24	33411830609947
Marriage /	Avon Park Public Library	$	30.34	33411830607974
Media violence /	Avon Park Public Library	$	29.44	33411830608030
172 hours on the moon : , by Harstad, Johan,	Avon Park Public Library	$	10.25	33411830614848
True blue / , by Ellis, Deborah,	Avon Park Public Library	$	18.95	33411830615308
Born of night / , by Kenyon, Sherrilyn,	Avon Park Public Library	$	4.79	33411830612347
The unquiet / , by Garsee, Jeannine.	Avon Park Public Library	$	9.68	33411830615894
The shaggy dog	Avon Park Public Library	$	7.49	33411830614269
The Constantine Affliction : , by Payton, T. Aaron.	Avon Park Public Library	$	15.38	33411830616397
Moonlight : , by Hawthorne, Rachel.	Avon Park Public Library	$	5.39	33411830622486
Olivia Bean, trivia queen : , by Gephart, Donna,	Avon Park Public Library	$	9.68	33411830625026
The edge of nowhere / , by George, Elizabeth,	Avon Park Public Library	$	10.82	33411830624599
Super surprise / , by Giff, Patricia Reilly.	Avon Park Public Library	$	7.40	33411830636239
Sky high / , by Giff, Patricia Reilly.	Avon Park Public Library	$	7.40	33411830636460
The lucky ones : , by Godbersen, Anna.	Avon Park Public Library	$	10.25	33411830635868
The Fire Horse girl / , by Honeyman, Kay.	Avon Park Public Library	$	10.25	33411830636726
The Ramal extraction : , by Perry, Steve.	Avon Park Public Library	$	4.79	33411830637005
Boundless : , by Hand, Cynthia,	Avon Park Public Library	$	10.25	33411830638656
Nolo's essential guide to buying your first home / , by Bray, Ilona M.,	Avon Park Public Library	$	14.99	33411830638227

Eternal : , by Leitich Smith, Cynthia.	Avon Park Public Library	$	11.99	33411830638854
Game changer / , by Haddix, Margaret Peterson.	Avon Park Public Library	$	9.68	33411830640124
Sanctuary.	Avon Park Public Library	$	10.99	33411830647053
Sever / , by DeStefano, Lauren.	Avon Park Public Library	$	10.25	33411830640579
Lullaby / , by Hocking, Amanda.	Avon Park Public Library	$	10.25	33411830640389
The madness underneath / , by Johnson, Maureen,	Avon Park Public Library	$	9.99	33411830805776
The summer prince / , by Johnson, Alaya Dawn,	Avon Park Public Library	$	10.25	33411830640538
Crash and Burn / , by Hassan, Michael.	Avon Park Public Library	$	10.82	33411830640595
War brothers , by McKay, Sharon E.	Avon Park Public Library	$	11.37	33411830642948
The silver dream : , by Gaiman, Neil.	Avon Park Public Library	$	10.82	33411830643359
Sidney & Sydney : , by Jakubowski, Michele.	Avon Park Public Library	$	5.10	33411830694857
Pandora gets greedy / , by Hennesy, Carolyn.	Avon Park Public Library	$	9.11	33411830694972
I represent Sean Rosen / , by Baron, Jeff,	Avon Park Public Library	$	9.68	33411830644191
The eternity cure / , by Kagawa, Julie.	Avon Park Public Library	$	9.68	33411830644233
Fearless : , by Funke, Cornelia Caroline.	Avon Park Public Library	$	11.39	33411830643912
Doll bones / , by Black, Holly,	Avon Park Public Library	$	9.68	33411830660494
The thing about luck / , by Kadohata, Cynthia.	Avon Park Public Library	$	9.68	33411830697967
The call of Eirian / , by Hall, C. Aubrey.	Avon Park Public Library	$	17.99	33411830658118
Mage fire / , by Hall, C. Aubrey.	Avon Park Public Library	$	10.25	33411830659090
Pandora gets frightened / , by Hennesy, Carolyn.	Avon Park Public Library	$	9.68	33411830657987
Teen wolf.	Avon Park Public Library	$	9.96	33411830806063
The lost sun / , by Gratton, Tessa.	Avon Park Public Library	$	10.25	33411830659017
The Black Count : , by Reiss, Tom.	Avon Park Public Library	$	9.60	33411830339222
Delhi safari	Avon Park Public Library	$	15.74	33411830663415
Sargasso skies / , by Jones, Allan Frewin,	Avon Park Public Library	$	14.25	33411830662995
Dangerous girls / , by Haas, Abigail.	Avon Park Public Library	$	9.68	33411830662508
Sanctuary.	Avon Park Public Library	$	20.78	33411830664322
Spirit	Avon Park Public Library	$	8.99	33411830664124
Teen wolf.	Avon Park Public Library	$	14.96	33411830663936
The goddess in every girl : , by Abadie, M. J.	Avon Park Public Library	$	12.53	33411830671822
The dragonet prophecy / , by Sutherland, Tui,	Avon Park Public Library	$	9.68	33411830671764
The dragon pearl	Avon Park Public Library	$	15.74	33411830672846
Flicker & burn : , by Goeglein, T. M.	Avon Park Public Library	$	10.25	33411830672275
The volcano of fire : , by Stilton, Geronimo,	Avon Park Public Library	$	10.10	33411830846382
Department 19. , by Hill, Will,	Avon Park Public Library	$	10.82	33411830673265
Until it hurts to stop / , by Hubbard, Jennifer R.	Avon Park Public Library	$	9.68	33411830674073
Melonhead and the We-Fix-It Company / , by Kelly, Katy.	Avon Park Public Library	$	9.54	33411830674057
Project Cain / , by Girard, Geoffrey.	Avon Park Public Library	$	10.25	33411830675369
The lord of Opium / , by Farmer, Nancy,	Avon Park Public Library	$	10.25	33411830675351
Loss of Innocence / , by Patterson, Richard North,	Avon Park Public Library	$	15.36	33411830677167
The darkest path / , by Hirsch, Jeff.	Avon Park Public Library	$	10.25	33411830676193
Seeing red / , by Erskine, Kathryn,	Avon Park Public Library	$	9.68	33411830676136
Perfect ruin / , by DeStefano, Lauren,	Avon Park Public Library	$	10.25	33411830676391
BZRK reloaded / , by Grant, Michael,	Avon Park Public Library	$	10.82	33411830680179
Better homes and gardens studio spaces :	Avon Park Public Library	$	16.98	33411830668539
The Iron Traitor / , by Kagawa, Julie,	Avon Park Public Library	$	5.99	33411830683819
Fractured / , by Fine, Sarah.	Avon Park Public Library	$	10.25	33411830683637
Can you say catastrophe? / , by Friedman, Laurie B.,	Avon Park Public Library	$	10.23	33411830683405
Momo, or, The curious story about the time thieves and the child who returned the people's stolen time / , by Ende, Michael,	Avon Park Public Library	$	10.82	33411830683868
No one else can have you / , by Hale, Kathleen,	Avon Park Public Library	$	10.25	33411830691663
Royal pains.	Avon Park Public Library	$	7.98	33411830685269
Royal pains.	Avon Park Public Library	$	7.00	33411830802641
How to catch a bogle / , by Jinks, Catherine.	Avon Park Public Library	$	9.68	33411830693081
The magician's bird : , by Fairlie, Emily.	Avon Park Public Library	$	9.68	33411830693172
Andi unexpected : , by Flower, Amanda.	Avon Park Public Library	$	6.26	33411830693131
Foul trouble / , by Feinstein, John.	Avon Park Public Library	$	9.68	33411830692844

The forbidden queen / , by O'Brien, Anne,	Avon Park Public Library	$	8.97	33411830693321
Crush / , by Gottesfeld, Jeff,	Avon Park Public Library	$	9.45	33411830693644
Choices / , by Gottesfeld, Jeff,	Avon Park Public Library	$	9.45	33411830693693
The spotted dog last seen / , by Kerrin, Jessica Scott,	Avon Park Public Library	$	8.52	33411830693636
The well's end / , by Fishman, Seth.	Avon Park Public Library	$	10.25	33411830694295
Despicable me presents minion madness	Avon Park Public Library	$	5.00	33411830807673
Obsidian mirror : , by Fisher, Catherine,	Avon Park Public Library	$	10.25	33411830695144
Lord and Lady Bunny -- almost royalty! / , by Horvath, Polly.	Avon Park Public Library	$	9.68	33411830695086
Stella / , by Eve, Helen.	Avon Park Public Library	$	10.82	33411830697413
The Shibboleth / , by Jacobs, John Hornor.	Avon Park Public Library	$	10.23	33411830698585
Dear killer / , by Ewell, Katherine.	Avon Park Public Library	$	10.25	33411830698536
Ophelia and the marvelous boy / , by Foxlee, Karen,	Avon Park Public Library	$	9.68	33411830699146
Sanctuary.	Avon Park Public Library	$	12.99	33411830688792
Sanctuary.	Avon Park Public Library	$	11.49	33411830688735
Operation Bunny / , by Gardner, Sally.	Avon Park Public Library	$	7.40	33411830727764
The hunt / , by Kade, Stacey.	Avon Park Public Library	$	10.25	33411830699286
Burn out / , by Helvig, Kristi.	Avon Park Public Library	$	10.25	33411830699872
Small as an elephant / , by Jacobson, Jennifer,	Avon Park Public Library	$	12.20	33411830686085
Nantucket red / , by Howland, Leila.	Avon Park Public Library	$	9.68	33411830700746
Buzz kill / , by Fantaskey, Beth.	Avon Park Public Library	$	10.25	33411830700118
Life by Committee / , by Haydu, Corey Ann.	Avon Park Public Library	$	10.25	33411830700654
Rosebush / , by Jaffe, Michele.	Avon Park Public Library	$	3.60	33411830688958
Close pursuit / , by Dees, Cindy,	Avon Park Public Library	$	4.95	33411830679288
Dark metropolis / , by Dolamore, Jaclyn,	Avon Park Public Library	$	10.25	33411830702429
World War One : , by Cowsill, Alan,	Avon Park Public Library	$	7.79	33411830701728
The vigilante poets of Selwyn Academy / , by Hattemer, Kate.	Avon Park Public Library	$	9.68	33411830710943
Eden in winter / , by Patterson, Richard North,	Avon Park Public Library	$	15.38	33411830710216
Extraction / , by Diaz, Stephanie,	Avon Park Public Library	$	10.82	33411830710950
Wedding bell blues / , by Gottesfeld, Jeff,	Avon Park Public Library	$	14.20	33411830712873
Circle of stones / , by Fisher, Catherine,	Avon Park Public Library	$	10.25	33411830712402
Will work for prom dress / , by Ferris, Aimee.	Avon Park Public Library	$	7.99	33411830706800
The Eye of Zoltar / , by Fforde, Jasper,	Avon Park Public Library	$	9.68	33411830715009
The Delta / , by Park, Tony,	Avon Park Public Library	$	15.95	33411830714911
BZRK apocalypse / , by Grant, Michael,	Avon Park Public Library	$	10.82	33411830715215
The graveyard book. , by Russell, P. Craig,	Avon Park Public Library	$	11.39	33411830715066
The categorical universe of Candice Phee / , by Jonsberg, Barry,	Avon Park Public Library	$	9.68	33411830715975
The siege : , by Pérez-Reverte, Arturo,	Avon Park Public Library	$	15.96	33411830717690
Jersey boys	Avon Park Public Library	$	14.99	33411830708103
Vango. , by Fombelle, Timothée de,	Avon Park Public Library	$	10.25	33411830725446
Falls the shadow / , by Gaither, Stefanie.	Avon Park Public Library	$	10.82	33411830717864
The madman of Piney Woods / , by Curtis, Christopher Paul,	Avon Park Public Library	$	9.68	33411830725958
The walk on / , by Feinstein, John.	Avon Park Public Library	$	9.68	33411830726238
The Devil's intern / , by Hosie, Donna.	Avon Park Public Library	$	9.66	33411830726709
Robots	Avon Park Public Library	$	5.00	33411830769345
Under the egg / , by Fitzgerald, Laura Marx.	Avon Park Public Library	$	9.68	33411830727822
The key that swallowed Joey Pigza / , by Gantos, Jack.	Avon Park Public Library	$	9.68	33411830727921
We can work it out / , by Eulberg, Elizabeth,	Avon Park Public Library	$	10.25	33411830729901
When the doves disappeared : , by Oksanen, Sofi,	Avon Park Public Library	$	14.79	33411830660015
Beastkeeper / , by Hellisen, Cat,	Avon Park Public Library	$	9.68	33411830731436
Vendetta / , by Doyle, Catherine,	Avon Park Public Library	$	10.82	33411830542932
Breakout / , by Emerson, Kevin,	Avon Park Public Library	$	10.25	33411830542882
Sorceress : , by Gray, Claudia.	Avon Park Public Library	$	10.25	33411830678512
Burning kingdoms / , by DeStefano, Lauren.	Avon Park Public Library	$	10.25	33411830677563

Race for your life, Charlie Brown	Avon Park Public Library	$	11.24	33411830678272
Nightbird / , by Hoffman, Alice,	Avon Park Public Library	$	9.68	33411830678033
The angel court affair : , by Perry, Anne,	Avon Park Public Library	$	15.95	33411830741120
Half wild / , by Green, Sally	Avon Park Public Library	$	10.82	33411830740833
Jinn and juice / , by Peeler, Nicole,	Avon Park Public Library	$	6.00	33411830742300
The lost treasure of Little Snoring / , by Gardner, Lyn,	Avon Park Public Library	$	9.66	33411830740940
Strange skies / , by Helvig, Kristi.	Avon Park Public Library	$	10.25	33411830744025
Before Tomorrowland / , by Jensen, Jeff,	Avon Park Public Library	$	9.62	33411830743399
Magonia / , by Headley, Maria Dahvana,	Avon Park Public Library	$	10.25	33411830743381
Ice kissed / , by Hocking, Amanda,	Avon Park Public Library	$	13.10	33411830744603
Unusual chickens for the exceptional poultry farmer / , by Jones, Kelly	Avon Park Public Library	$	9.68	33411830744579
Wonder at the edge of the world : , by Helget, Nicole Lea,	Avon Park Public Library	$	9.69	33411830744827
Making pretty / , by Haydu, Corey Ann,	Avon Park Public Library	$	10.25	33411830746186
Illusionarium / , by Dixon, Heather,	Avon Park Public Library	$	10.25	33411830746210
Balm : , by Perkins-Valdez, Dolen,	Avon Park Public Library	$	14.81	33411830746509
Royal pains.	Avon Park Public Library	$	19.95	33411830734984
Royal pains.	Avon Park Public Library	$	7.07	33411830802583
Royal pains.	Avon Park Public Library	$	15.49	33411830736716
Royal pains.	Avon Park Public Library	$	15.49	33411830736294
Royal pains.	Avon Park Public Library	$	11.49	33411830737425
Doctor Who : , by Abadzis, Nick,	Avon Park Public Library	$	8.99	33411830785051
Sugar : , by Hall, Deirdre Riordan,	Avon Park Public Library	$	5.99	33411830748307
River runs deep / , by Bradbury, Jennifer,	Avon Park Public Library	$	9.68	33411830745550
Blackbird fly / , by Kelly, Erin Entrada.	Avon Park Public Library	$	9.68	33411830750345
The traveling circus / , by Gay, Marie-Louise,	Avon Park Public Library	$	9.09	33411830750253
Queen of tomorrow / , by Ficklin, Sherry D.,	Avon Park Public Library	$	5.97	33411830758033
Home	Avon Park Public Library	$	9.96	33411830871216
Shades of love	Avon Park Public Library	$	34.98	33411830753422
Daredevil. , by Nocenti, Ann,	Avon Park Public Library	$	20.99	33411830758819
Guardians of the Galaxy. , by Scott, Mairghread,	Avon Park Public Library	$	5.99	33411830750014
All about my selfie / , by Freman, Shannon,	Avon Park Public Library	$	8.50	33411830751210
Mirrored / , by Flinn, Alex,	Avon Park Public Library	$	10.25	33411830760153
Citizen of the galaxy / , by Lazaro, Robert,	Avon Park Public Library	$	10.79	33411830761029
The appearance of Annie van Sinderen / , by Howe, Katherine,	Avon Park Public Library	$	10.82	33411830762472
Either the beginning or the end of the world / , by Farish, Terry,	Avon Park Public Library	$	15.95	33411830764056
The trouble in me / , by Gantos, Jack,	Avon Park Public Library	$	9.71	33411830825311
Leading lines : , by Guertin, Chantel,	Avon Park Public Library	$	5.97	33411830763819
Ruffleclaw / , by Funke, Cornelia Caroline,	Avon Park Public Library	$	5.69	33411830767927
Pop star puppy :	Avon Park Public Library	$	11.24	33411830776803
How to train your dragon	Avon Park Public Library	$	15.49	33411830768594
The last bogler / , by Jinks, Catherine,	Avon Park Public Library	$	9.68	33411830778940
Woodford Brave / , by Jones, Marcia Thornton	Avon Park Public Library	$	9.66	33411830779534
The Donkey Lady fights La Llorona and other scary stories , by Garza, Xavier,	Avon Park Public Library	$	9.45	33411830767562
The golden compass : , by Melchior-Durand, Stéphane,	Avon Park Public Library	$	10.82	33411830767802
Archie comics spectacular.	Avon Park Public Library	$	3.54	33411830779088
Ruby Lee & me / , by Hitchcock, Shannon,	Avon Park Public Library	$	9.68	33411830783320
Giant days. , by Allison, John,	Avon Park Public Library	$	5.99	33411830782934
Strudel's forever home / , by Freeman, Martha,	Avon Park Public Library	$	9.66	33411830785424
Shadow magic / , by Khan, Joshua,	Avon Park Public Library	$	9.68	33411830786026
Batman. , by O'Neil, Dennis,	Avon Park Public Library	$	13.02	33411830773636
Giant days. , by Allison, John,	Avon Park Public Library	$	8.99	33411830786513
Front lines / , by Grant, Michael,	Avon Park Public Library	$	10.82	33411830787800

Eternity's wheel : , by Gaiman, Neil,	Avon Park Public Library	$	10.25	33411830787743
No love allowed / , by Evangelista, Kate,	Avon Park Public Library	$	5.99	33411830788105
Royal pains.	Avon Park Public Library	$	26.98	33411830772992
The land of 10,000 Madonnas / , by Hattemer, Kate,	Avon Park Public Library	$	10.25	33411830787925
Superman. , by Romita, John,	Avon Park Public Library	$	13.10	33411830786307
Bucky Barnes, the Winter Soldier. , by Kot, Ales,	Avon Park Public Library	$	13.48	33411830774584
The Drake Equation / , by King, Bart,	Avon Park Public Library	$	9.68	33411830788477
Kung fu panda	Avon Park Public Library	$	11.23	33411830789897
The summer I saved the world ... in 65 days / , by Hurwitz, Michele Weber,	Avon Park Public Library	$	7.99	33411830791158
Bot wars / , by Kade, J. V.,	Avon Park Public Library	$	17.99	33411830791398
What we become : , by Pérez-Reverte, Arturo,	Avon Park Public Library	$	15.96	33411830791257
The underdogs / , by Hammel, Sara,	Avon Park Public Library	$	9.68	33411830790523
Cajun waltz / , by Patton, Robert H.	Avon Park Public Library	$	14.81	33411830756664
Sea spell / , by Donnelly, Jennifer,	Avon Park Public Library	$	10.25	33411830790432
Justice League vs. Teen Titans	Avon Park Public Library	$	14.98	33411830789038
The world from up here / , by Galante, Cecilia,	Avon Park Public Library	$	9.68	33411830791513
Royal pains.	Avon Park Public Library	$	14.99	33411830803003
Empire of dust / , by Herman, Eleanor,	Avon Park Public Library	$	10.73	33411830794624
Recreated / , by Houck, Colleen,	Avon Park Public Library	$	9.66	33411830796512
Gutless / , by Deuker, Carl,	Avon Park Public Library	$	9.66	33411830796504
Batman/Superman. , by Pak, Greg,	Avon Park Public Library	$	13.42	33411830796942
Worldshaker / , by Harland, Richard,	Avon Park Public Library	$	10.00	33411830806428
The singing bones : , by Tan, Shaun,	Avon Park Public Library	$	13.49	33411830796058
The mysterious abductions / , by Hecht, Tracey,	Avon Park Public Library	$	8.63	33411830796173
The ominous eye / , by Hecht, Tracey,	Avon Park Public Library	$	8.63	33411830796165
Go south to freedom : , by Gaillard, Frye,	Avon Park Public Library	$	9.69	33411830794889
The golden compass : , by Melchior-Durand, Stéphane,	Avon Park Public Library	$	18.77	33411830815916
Into the lion's den / , by Fairstein, Linda A.,	Avon Park Public Library	$	9.17	33411830816153
Pete's dragon	Avon Park Public Library	$	21.24	33411830812673
Secret mission / , by Fry, Jason,	Avon Park Public Library	$	8.81	33411830823282
Secret mission / , by Fry, Jason,	Avon Park Public Library	$	2.39	33411830819033
Talons of power / , by Sutherland, Tui,	Avon Park Public Library	$	9.17	33411830819140
Scar Island / , by Gemeinhart, Dan,	Avon Park Public Library	$	9.17	33411830819678
Doctor Strange. , by Aaron, Jason,	Avon Park Public Library	$	12.39	33411830819223
One amazing elephant / , by High, Linda Oatman,	Avon Park Public Library	$	9.17	33411830822003
The only road / , by Diaz, Alexandra,	Avon Park Public Library	$	9.17	33411830824249
Teen wolf.	Avon Park Public Library	$	9.96	33411830802856
Teen wolf.	Avon Park Public Library	$	9.96	33411830802799
Teen wolf.	Avon Park Public Library	$	9.96	33411830802732
Murder on location / , by Pegau, Cathy	Avon Park Public Library	$	9.30	33411830824199
Girl code : , by Gonzales, Andrea,	Avon Park Public Library	$	9.71	33411830824629
Stone rider / , by Hofmeyr, David,	Avon Park Public Library	$	10.99	33411830809273
Traitor to the throne / , by Hamilton, Alwyn,	Avon Park Public Library	$	10.25	33411830825436
Vikings. , by Scott, Cavan,	Avon Park Public Library	$	9.29	33411830824231
The fallen star / , by Hecht, Tracey,	Avon Park Public Library	$	8.63	33411830828091
How to stage a catastrophe / , by Donnelly, Rebecca,	Avon Park Public Library	$	6.95	33411830828844
Forget you / , by Echols, Jennifer,	Avon Park Public Library	$	6.82	33411830810230
Winter Soldier. , by Remender, Rick	Avon Park Public Library	$	10.53	33411830811311
The clue in the papyrus scroll / , by Garretson, Dee,	Avon Park Public Library	$	7.79	33411830828596
Star wars : , by Ostrander, John,	Avon Park Public Library	$	11.77	33411830811352
Teen wolf.	Avon Park Public Library	$	9.31	33411830810990
Striking out.	Avon Park Public Library	$	21.90	33411830839239
Spindle fire / , by Hillyer, Lexa,	Avon Park Public Library	$	9.66	33411830833216
Tyrant's throne / , by De Castell, Sebastien,	Avon Park Public Library	$	14.59	33411830833778
The painted queen / , by Peters, Elizabeth,	Avon Park Public Library	$	15.11	33411830834370
The Boss Baby	Avon Park Public Library	$	17.96	33411830838678

Mort Ziff is not dead / , by Fagan, Cary,	Avon Park Public Library	$	8.59	33411830834834
The curious world of Calpurnia Tate / , by Kelly, Jacqueline,	Avon Park Public Library	$	9.12	33411830835518
Just another hero / , by Draper, Sharon M.	Avon Park Public Library	$	5.89	33411830834628
Reunited / , by Houck, Colleen,	Avon Park Public Library	$	9.66	33411830835682
Spellbook of the Lost and Found / , by Fowley-Doyle, Moïra,	Avon Park Public Library	$	9.66	33411830835625
Riverdale.	Avon Park Public Library	$	27.59	33411830840476
What is rock and roll? / , by O'Connor, Jim,	Avon Park Public Library	$	12.31	33411830836763
Mighty Morphin Power Rangers. , by Higgins, Kyle,	Avon Park Public Library	$	10.53	33411830829040
Power Rangers samurai	Avon Park Public Library	$	8.62	33411830832689
Mr. Lemoncello's great library race / , by Grabenstein, Chris,	Avon Park Public Library	$	9.12	33411830844940
Hot intent / , by Dees, Cindy,	Avon Park Public Library	$	4.95	33411830679056
Star Wars. , by Aaron, Jason,	Avon Park Public Library	$	16.95	33411830832192
Star Wars. , by Aaron, Jason,	Avon Park Public Library	$	16.95	33411830832135
Star Wars. , by Aaron, Jason,	Avon Park Public Library	$	16.95	33411830832077
Deep	Avon Park Public Library	$	11.47	33411830680823
The night garden / , by Horvath, Polly,	Avon Park Public Library	$	9.12	33411830817623
Tigerheart's shadow / , by Hunter, Erin,	Avon Park Public Library	$	10.20	33411830771259
The delusion : , by Gallier, Laura,	Avon Park Public Library	$	12.35	33411830817888
Beatrice Zinker, upside down thinker / , by Johannes, Shelley,	Avon Park Public Library	$	8.05	33411830844247
Dewey Fairchild, parent problem solver / , by Horn, Lorri,	Avon Park Public Library	$	7.51	33411830771507
The witch boy / , by Ostertag, Molly,	Avon Park Public Library	$	13.42	33411830817524
Mighty Morphin Power Rangers , by Higgins, Kyle,	Avon Park Public Library	$	10.53	33411830841177
Look for me / , by Gardner, Lisa,	Avon Park Public Library	$	14.58	33411830861969
Despicable me 3	Avon Park Public Library	$	20.69	33411830854998
The Boggart fights back / , by Cooper, Susan,	Avon Park Public Library	$	9.12	33411830863387
A prickly problem / , by Kelly, Jacqueline,	Avon Park Public Library	$	8.59	33411830879987
The list / , by Forde, Patricia,	Avon Park Public Library	$	9.12	33411830865549
The legend of the Shark Goddess : , by Falligant, Erin,	Avon Park Public Library	$	17.09	33411830864906
Wirewalker / , by Hall, Mary Lou,	Avon Park Public Library	$	9.89	33411830868451
Gamora. , by Perlman, Nicole,	Avon Park Public Library	$	9.91	33411830868147
Prints in the sand : , by Falligant, Erin,	Avon Park Public Library	$	5.89	33411830881678
The sound of freedom / , by Kacer, Kathy,	Avon Park Public Library	$	10.18	33411830865713
The rescue / , by Huddleston, Tom	Avon Park Public Library	$	13.49	33411830884367
The door to the lost / , by Johnson, Jaleigh,	Avon Park Public Library	$	9.12	33411830885281
Timetilter / , by Ellis, Sonia,	Avon Park Public Library	$	6.49	33411830862892
Tales from a not-so-happy birthday / , by Russell, Rachel Renée,	Avon Park Public Library	$	7.51	33411830876173
A prom to remember / , by Hall, Sandy	Avon Park Public Library	$	9.66	33411830876512
Total teen : , by Anderson, Tracy,	Avon Park Public Library	$	11.79	33411830876421
The hidden kingdom / , by Hecht, Tracey,	Avon Park Public Library	$	8.59	33411830894150
Inkdeath / , by Funke, Cornelia,	Avon Park Public Library	$	7.66	33411830851176
Riverdale.	Avon Park Public Library	$	27.59	33411830850665
Soulbinder / , by De Castell, Sebastien,	Avon Park Public Library	$	9.91	33411830874210
In a relationship	Avon Park Public Library	$	10.92	33411830896692
Teen wolf.	Avon Park Public Library	$	13.79	33411830901559
Teen wolf.	Avon Park Public Library	$	20.69	33411830901526
Teen wolf.	Avon Park Public Library	$	13.79	33411830901518
Who was Nikola Tesla? / , by Gigliotti, Jim,	Avon Park Public Library	$	12.31	33411830902052
Triple jeopardy / , by Perry, Anne,	Avon Park Public Library	$	15.12	33411830903399
Trolls	Avon Park Public Library	$	12.96	33411830905832
Where the crawdads sing , by Owens, Delia,	Avon Park Public Library			33411830908554
Kung fu bunny	Avon Park Public Library	$	13.77	33411830908224
Judy Moody : , by McDonald, Megan,	Avon Park Public Library	$	8.59	33411830915559

Becoming a U.S. citizen : , by Bray, Ilona M.,	Avon Park Public Library	$	18.59	33411830918447
Riverdale.	Avon Park Public Library	$	27.59	33411830920195
Dog geniuses	Avon Park Public Library	$	17.24	33411830915526
Dino brained	Avon Park Public Library	$	17.24	33411830917282
Riverdale. , by Ostow, Micol	Avon Park Public Library	$	11.15	33411830924726
The Dog who saved Easter	Avon Park Public Library	$	10.34	33411830931812
Sister sister.	Avon Park Public Library	$	16.00	33411830847034
Sister sister.	Avon Park Public Library	$	16.00	33411830847091
Amy meets her stepsister / , by Barkley, Callie.	Avon Park Public Library	$	3.60	33411830848362
Strongheart : , by Fleming, Candace,	Avon Park Public Library	$	9.66	33411830856654
The complete IEP guide : , by Siegel, Lawrence M.,	Avon Park Public Library	$	21.69	33411830938601
Stargirl.	Avon Park Public Library	$	17.24	33411830940185
Peppa in space / , by Chan, Reika,	Avon Park Public Library	$	13.95	33411830942827
Win , by Coben, Harlan,	Avon Park Public Library	$	16.68	33411830973582
Pokémon shield	Avon Park Public Library	$	58.50	33411830970562
Justice society.	Avon Park Public Library	$	20.69	33411830971446
Jungle cruise	Avon Park Public Library	$	20.69	33411831066626
The horsewoman , by Patterson, James,	Avon Park Public Library	$	22.94	33411831070453
Dragonworld	Avon Park Public Library	$	10.32	33411831071642
Ugly love / , by Hoover, Colleen,	Avon Park Public Library	$	10.53	33411831087622
What do we know about the Loch Ness monster? / , by Korté, Steven,	Avon Park Public Library	$	4.19	33411831003579
48 clues into the disappearance of my sister / , by Oates, Joyce Carol,	Avon Park Public Library	$	14.82	33411831078944
Speak of the devil , by Wilding, Rose,	Avon Park Public Library	$	15.06	33411830989786
Y si lo logramos : , by Velasquez, Elisabet,	Avon Park Public Library	$	9.27	33411831257738
Are you afraid of the dark?	Avon Park Public Library	$	9.53	33411831261995
Thicker than water : , by Washington, Kerry,	Avon Park Public Library	$	16.50	33411831265376
The Very Hungry Caterpillar's rainbow colors / , by Carle, Eric,	Avon Park Public Library	$	8.24	33411831267604
Holmes, Marple & Poe / , by Patterson, James,	Avon Park Public Library	$	16.14	33411830990727
I will ruin you , by Barclay, Linwood,	Avon Park Public Library	$	21.08	33411831107149
Making the most of small spaces / , by Parikh, Anoop.	Avon Park Public Library	$	18.95	33411830143442
When Christ and his saints slept / , by Penman, Sharon Kay.	Avon Park Public Library	$	25.00	33411830149829
Mama Provi and the pot of rice / , by Rosa-Casanova, Sylvia.	Avon Park Public Library	$	16.00	33410421040058
Riding camp / , by Bryant, Bonnie,	Avon Park Public Library	$	3.99	33411820401891
Charlie and the great glass elevator : , by Dahl, Roald,	Avon Park Public Library	$	3.95	33411830803763
Stable groom / , by Bryant, Bonnie.	Avon Park Public Library	$	3.99	33410421460231
Dude ranch / , by Bryant, Bonnie,	Avon Park Public Library	$	3.95	33411820403145
Hoof beat / , by Bryant, Bonnie,	Avon Park Public Library	$	3.95	33411820403202
Horse fever / , by Bryant, Bonnie.	Avon Park Public Library	$	3.99	33410421460249
Decorative paint projects : , by Japp, David.	Avon Park Public Library	$	29.99	33411820418408
The TerryBrook dragon / , by Cosgrove, Stephen E.	Avon Park Public Library	$	10.95	33411920710332
One eye laughing, the other weeping : , by Denenberg, Barry.	Avon Park Public Library	$	12.95	33411830185534
Blue Ridge / , by Pearson, T. R.,	Avon Park Public Library	$	24.95	33411830055448
Mirage / , by Passman, Donald S.	Avon Park Public Library	$	25.95	33411830253019
Meet Samantha, an American girl / , by Adler, Susan S.,	Avon Park Public Library	$	12.95	33410421015811
Samantha learns a lesson : , by Adler, Susan S.,	Avon Park Public Library	$	12.95	33411830404190
The moon's revenge / , by Aiken, Joan,	Avon Park Public Library	$	12.95	33411920437795
The hit-away kid / , by Christopher, Matt.	Avon Park Public Library	$	7.95	33411920452752
Smoking / , by Gano, Lila,	Avon Park Public Library	$	-	33411920511870
Window covering basics : , by DeFever, Carolyn Lee.	Avon Park Public Library	$	19.95	33411920561909
Prophet / , by Peretti, Frank E.	Avon Park Public Library	$	12.95	33411830364360

The angel maker / , by Pearson, Ridley.	Avon Park Public Library	$	21.95	33410421083181
Decorate your doors / , by Stockstill, Edie.	Avon Park Public Library	$	24.95	33410420882427
Shadow over second : , by Christopher, Matt.	Avon Park Public Library	$	13.95	33410420941603
A picture of Freedom : , by McKissack, Pat,	Avon Park Public Library	$	10.95	33410830178838
Coping with post-traumatic stress disorder / , by Simpson, Carolyn.	Avon Park Public Library	$	14.95	33410421363559
Tracks in the snow / , by Bledsoe, Lucy Jane.	Avon Park Public Library	$	15.95	33411830009486
The ghost of Fossil Glen / , by DeFelice, Cynthia C.	Avon Park Public Library	$	16.00	33410421350267
Anorexia nervosa : , by Harmon, Dan.	Avon Park Public Library	$	27.45	33411830138087
The first victim / , by Pearson, Ridley.	Avon Park Public Library	$	23.95	33411830075065
Sibling rivalry : , by Connelly, Elizabeth Russell.	Avon Park Public Library	$	27.45	33411830416707
The visitation / , by Peretti, Frank E.	Avon Park Public Library	$	24.95	33411830364378
The Wanderer / , by Creech, Sharon.	Avon Park Public Library	$	15.95	33411830047445
Red light / , by Parker, T. Jefferson.	Avon Park Public Library	$	23.95	33411830048047
The case of the Saddle House robbery / , by Erickson, John R.,	Avon Park Public Library	$	13.95	33411830045605
The Victorian home : , by Plante, Ellen M.	Avon Park Public Library	$	24.95	33410421358955
The ultimate interior designer / , by Pretty, Ruth.	Avon Park Public Library	$	24.95	33410421441165
Fetal alcohol syndrome / , by Nevitt, Amy.	Avon Park Public Library	$	18.95	33411830009767
My dream of you / , by O'Faolain, Nuala.	Avon Park Public Library	$	25.95	33411830071452
Faithless : , by Oates, Joyce Carol,	Avon Park Public Library	$	26.95	33411830070090
Interior decoration a to z. , by Pepis, Betty.	Avon Park Public Library	$	19.95	33411830387338
Inside today's home / , by Faulkner, Ray Nelson,	Avon Park Public Library	$	19.95	33411830418604
The New York times book of interior design and decoration / , by Skurka, Norma.	Avon Park Public Library	$	19.95	33411830386835
Decorating with plants / , by Allen, Oliver E.	Avon Park Public Library	$	19.95	33411820404697
The teenage book of manners-- please! / , by Hartley, Fred.	Avon Park Public Library	$	8.95	33411820417376
The tortured mind : , by Harmon, Dan.	Avon Park Public Library	$	27.45	33411830137923
Life out of focus : , by Harmon, Dan.	Avon Park Public Library	$	24.95	33411830109096
A world upside down and backward : , by Connelly, Elizabeth Russell.	Avon Park Public Library	$	27.45	33411830137980
Spike it! / , by Christopher, Matt.	Avon Park Public Library	$	15.95	33411830009338
Cutting the pain away : , by Holmes, Ann	Avon Park Public Library	$	27.45	33411830138038
Middle age : , by Oates, Joyce Carol,	Avon Park Public Library	$	28.00	33411830101010
The Christmas rat / , by Avi,	Avon Park Public Library	$	16.00	33411830201067
The high king / , by Alexander, Lloyd.	Avon Park Public Library	$	18.95	33411830138509
Personality disorders / , by Bayer, Linda N.	Avon Park Public Library	$	27.45	33411830136149
The mental effects of heroin / , by Holmes, Ann	Avon Park Public Library	$	27.45	33411830138061
Disorders first diagnosed in childhood / , by Partner, Daniel.	Avon Park Public Library	$	27.45	33411830138046
Mental illness and its effects on school and work environments / , by Shields, Charles J.,	Avon Park Public Library	$	27.45	33411830138004
Out of control : , by Bayer, Linda N.	Avon Park Public Library	$	27.45	33411830138079
Schizophrenia : , by Harmon, Daniel E.	Avon Park Public Library	$	27.45	33411830137931
Smoke screen : , by Partner, Daniel.	Avon Park Public Library	$	27.45	33411830416640
Hell to pay : , by Pelecanos, George P.	Avon Park Public Library	$	24.95	33411830139952
The Egyptian box / , by Curry, Jane Louise.	Avon Park Public Library	$	16.00	33411830109724
The dream of Scipio / , by Pears, Iain.	Avon Park Public Library	$	25.95	33411830130472
Mississippi trial, 1955 / , by Crowe, Chris.	Avon Park Public Library	$	17.99	33411830131264
Fatal / , by Palmer, Michael,	Avon Park Public Library	$	24.95	33411830160701
The princess diaries	Avon Park Public Library	$	29.99	33410831002557
The little wizard / , by Bergsma, Jody.	Avon Park Public Library	$	15.95	33411830128955
Keeping the moon / , by Dessen, Sarah.	Avon Park Public Library	$	5.99	33411830181095
Dear Mr. Henshaw / , by Cleary, Beverly.	Avon Park Public Library	$	4.50	33411830154753
I was a third grade science project / , by Auch, Mary Jane.	Avon Park Public Library	$	15.95	33411830181426
I was a third grade spy / , by Auch, Mary Jane.	Avon Park Public Library	$	15.95	33411830181350
Flowering Judas / , by Palmer, Elizabeth,	Avon Park Public Library	$	22.95	33411830155560

A house called Awful End / , by Ardagh, Philip.	Avon Park Public Library	$	17.00	33411830552626
I'll take you there : , by Oates, Joyce Carol,	Avon Park Public Library	$	25.95	33411830199592
Haunted : , by Cabot, Meg.	Avon Park Public Library	$	16.89	33411830204384
Postcards from no man's land / , by Chambers, Aidan.	Avon Park Public Library	$	10.00	33411830616900
Gunmaster / , by Pendleton, Ford.	Avon Park Public Library	$	19.00	33411830267324
Dead famous / , by O'Connell, Carol,	Avon Park Public Library	$	24.95	33411830249801
The hell screen / , by Parker, I. J.	Avon Park Public Library	$	24.95	33411830247557
The magic finger / , by Dahl, Roald.	Avon Park Public Library	$	4.99	33411830235131
Let's ask Michael : , by Payne, Michael.	Avon Park Public Library	$	24.95	33411830193454
The journal of Finn Reardon : , by Bartoletti, Susan Campbell.	Avon Park Public Library	$	10.95	33411830193082
Microscope science projects and experiments : , by Rainis, Kenneth G.	Avon Park Public Library	$	17.95	33411830180584
The Hork-Bajir chronicles / , by Applegate, K. A.	Avon Park Public Library	$	12.95	33411830265260
Son of the mob / , by Korman, Gordon.	Avon Park Public Library	$	15.99	33411830187266
Betrayal at Cross Creek / , by Ernst, Kathleen,	Avon Park Public Library	$	10.95	33411830333761
The office.	Avon Park Public Library	$	32.28	33411830400016
The queen of the South / , by Pérez-Reverte, Arturo.	Avon Park Public Library	$	25.95	33411830323531
The honeysuckle house / , by Cheng, Andrea.	Avon Park Public Library	$	16.95	33411830336996
The society / , by Palmer, Michael,	Avon Park Public Library	$	19.95	33411830287496
Benjamin Franklin	Avon Park Public Library	$	12.99	33411830665568
Wizard's holiday / , by Duane, Diane.	Avon Park Public Library	$	5.57	33411830690616
The blue hour / , by Parker, T. Jefferson.	Avon Park Public Library	$	19.95	33411830337929
Tinker, tailor, soldier, spy	Avon Park Public Library	$	19.95	33411830399838
The fall of Fergal, or, Not so dingly in the Dell / , by Ardagh, Philip.	Avon Park Public Library	$	9.95	33411830323697
The princess present : , by Cabot, Meg.	Avon Park Public Library	$	8.99	33411830175832
Son of the mob : , by Korman, Gordon.	Avon Park Public Library	$	15.99	33411830176012
Honey, Baby, Sweetheart / , by Caletti, Deb.	Avon Park Public Library	$	15.95	33411830325437
The Dark Hills divide / , by Carman, Patrick.	Avon Park Public Library	$	11.95	33411830478418
Monster / , by Peretti, Frank E.,	Avon Park Public Library	$	24.99	33411830359378
Captain Alatriste / , by Pérez-Reverte, Arturo.	Avon Park Public Library	$	23.95	33411830359972
How Tía Lola came to visit stay / , by Alvarez, Julia.	Avon Park Public Library	$	15.95	33411830121877
Invisible enemies : , by Farrell, Jeanette.	Avon Park Public Library	$	18.00	33411830328613
Fresh off the boat / , by De la Cruz, Melissa,	Avon Park Public Library	$	15.99	33411830328274
The case of the tricky trap / , by Erickson, John R.,	Avon Park Public Library	$	15.99	33411830328746
My teacher fried my brains / , by Coville, Bruce.	Avon Park Public Library	$	4.99	33411830329355
Danger at the zoo : , by Ernst, Kathleen,	Avon Park Public Library	$	10.95	33411830330585
Flight of the navigator	Avon Park Public Library	$	18.00	33411830437729
The Saddle Club	Avon Park Public Library	$	12.00	33411830363636
Peace tales :	Avon Park Public Library	$	14.95	33411830171344
Kringle / , by Abbott, Tony.	Avon Park Public Library	$	14.99	33411830171435
Are we there yet? / , by Levithan, David.	Avon Park Public Library	$	15.95	33411830121075
Wild roses / , by Caletti, Deb.	Avon Park Public Library	$	15.95	33411830121596
Purity of blood / , by Pérez-Reverte, Arturo.	Avon Park Public Library	$	23.95	33411830474557
Nina Campbell's decorating notebook : , by Campbell, Nina.	Avon Park Public Library	$	40.00	33411830476313
Felicity	Avon Park Public Library	$	14.76	33411830477550
High school's not forever / , by Bluestein, Jane.	Avon Park Public Library	$	12.95	33411830481370
The tenth city / , by Carman, Patrick.	Avon Park Public Library	$	11.99	33411830480935
The problem child / , by Buckley, Michael.	Avon Park Public Library	$	14.95	33411830478509
If I have a wicked stepmother, where's my prince? / , by Kantor, Melissa.	Avon Park Public Library	$	15.99	33411830482956
Stories from Firefly Island / , by Blathwayt, Benedict.	Avon Park Public Library	$	16.00	33411830471231
Foundling / , by Cornish, D. M.	Avon Park Public Library	$	10.82	33411830402806
Jess / , by Casanova, Mary.	Avon Park Public Library	$	4.17	33411830393468
Cornelia and the audacious escapades of the Somerset sisters / , by Blume, Lesley M. M.	Avon Park Public Library	$	9.09	33411830393997

The runaway princess / , by Coombs, Kate.	Avon Park Public Library	$	9.69	33411830405270
Escape from the Carnivale : , by Barry, Dave.	Avon Park Public Library	$	5.69	33411830403556
The perfect fake / , by Parker, Barbara	Avon Park Public Library	$	14.79	33411830521787
The road of the dead / , by Brooks, Kevin.	Avon Park Public Library	$	12.74	33411830396404
Me, Eloise	Avon Park Public Library	$	11.23	33411830397212
The case of the monkey burglar / , by Erickson, John R.,	Avon Park Public Library	$	9.11	33411830520284
Rose's big decision / , by Bryant, Ann.	Avon Park Public Library	$	2.99	33411830403812
Poppy's secret wish / , by Bryant, Ann.	Avon Park Public Library	$	2.99	33411830403754
Dancing princess / , by Bryant, Ann.	Avon Park Public Library	$	2.99	33411830403630
Hate and racist groups : , by Altman, Linda Jacobs,	Avon Park Public Library	$	1.00	33411830490330
Lassie	Avon Park Public Library	$	21.71	33411830524211
The last unicorn	Avon Park Public Library	$	19.98	33411830526349
Happy feet	Avon Park Public Library	$	5.97	33411830707121
Secrets of my Hollywood life : , by Calonita, Jen.	Avon Park Public Library	$	9.68	33411830561924
Dragon's keep / , by Carey, Janet Lee.	Avon Park Public Library	$	9.69	33411830561676
Ellie McDoodle : , by Barshaw, Ruth McNally.	Avon Park Public Library	$	6.87	33411830562302
The Cat Master / , by Pemberton, Bonnie.	Avon Park Public Library	$	16.99	33411830404067
Princess on the brink / , by Cabot, Meg.	Avon Park Public Library	$	9.68	33411830563789
Pants on fire / , by Cabot, Meg.	Avon Park Public Library	$	9.68	33411830564142
The gravedigger's daughter : , by Oates, Joyce Carol,	Avon Park Public Library	$	15.36	33411830270245
The what's happening to my body? book for boys / , by Madaras, Lynda.	Avon Park Public Library	$	14.22	33411830272092
Happily n'ever after	Avon Park Public Library	$	7.99	33411830892915
The Country Bears	Avon Park Public Library	$	4.31	33411830862355
Rookie of the year	Avon Park Public Library	$	11.23	33411830275152
The kissing diary / , by Caseley, Judith.	Avon Park Public Library	$	9.12	33411830273207
The Sandlot	Avon Park Public Library	$	5.00	33411830739322
One-handed catch / , by Auch, Mary Jane.	Avon Park Public Library	$	9.66	33411830276119
Curious George	Avon Park Public Library	$	5.99	33411830653127
Eloise goes to school	Avon Park Public Library	$	11.23	33411830275756
Sardine in outer space. , by Guibert, Emmanuel.	Avon Park Public Library	$	7.77	33411830402814
The Various / , by Augarde, Steve.	Avon Park Public Library	$	9.66	33411830496824
How the Amazon queen fought the prince of Egypt / , by Bower, Tamara.	Avon Park Public Library	$	15.11	33411830276556
Summer's lease	Avon Park Public Library	$	18.00	33411830467908
Summer's lease	Avon Park Public Library	$	18.00	33411830467841
Revolution is not a dinner party : , by Compestine, Ying Chang.	Avon Park Public Library	$	9.66	33411830281390
Br'er Rabbit captured! : , by Cassels, Jean.	Avon Park Public Library	$	15.83	33411830281440
Dreamquake : , by Knox, Elizabeth.	Avon Park Public Library	$	10.83	33411830277968
How to raise your parents : , by Burningham, Sarah O'Leary.	Avon Park Public Library	$	7.79	33411830291878
Early Sunday morning : , by Denenberg, Barry.	Avon Park Public Library	$	4.99	33411830279881
Shakespeare's secret / , by Broach, Elise.	Avon Park Public Library	$	9.06	33411830301073
Magic and other misdemeanors / , by Buckley, Michael.	Avon Park Public Library	$	12.56	33411830291621
The dark of day / , by Parker, Barbara	Avon Park Public Library	$	14.79	33411830294302
The spiderwick chronicles	Avon Park Public Library	$	3.50	33411830830915
My sister, my love : , by Oates, Joyce Carol,	Avon Park Public Library	$	14.79	33411830294146
The sword in the stone	Avon Park Public Library	$	21.93	33411830665493
Black Rabbit summer / , by Brooks, Kevin.	Avon Park Public Library	$	10.25	33411830299707
Everyone's hero	Avon Park Public Library	$	5.50	33411830752127
The reef	Avon Park Public Library	$	3.74	33411830751723
Heck : , by Basye, Dale E.	Avon Park Public Library	$	9.68	33411830300794
Red kayak / , by Cummings, Priscilla,	Avon Park Public Library	$	12.45	33411830316113
The eating disorders update : , by Silverstein, Alvin.	Avon Park Public Library	$	26.82	33411830316170
Science fair : , by Barry, Dave.	Avon Park Public Library	$	10.82	33411830316410

The company / , by Parker, K. J.	Avon Park Public Library	$	14.24	33411830317178
The Juvie three / , by Korman, Gordon.	Avon Park Public Library	$	9.11	33411830644084
Annie's adventures / , by Baratz-Logsted, Lauren.	Avon Park Public Library	$	8.55	33411830503850
Durinda's dangers / , by Baratz-Logsted, Lauren.	Avon Park Public Library	$	8.55	33411830503868
The smart approach to kids' rooms / , by Connelly, Megan.	Avon Park Public Library	$	13.17	33411830319380
The runaway friend : , by Ernst, Kathleen,	Avon Park Public Library	$	6.24	33411830510574
Nick & Norah's infinite playlist / , by Cohn, Rachel.	Avon Park Public Library	$	4.79	33411830316972
The renegades : , by Parker, T. Jefferson.	Avon Park Public Library	$	15.36	33411830517504
Angel boy / , by Ashley, Bernard.	Avon Park Public Library	$	9.09	33411830516902
Chrissa stands strong / , by Casanova, Mary.	Avon Park Public Library	$	4.17	33411830513388
Madagascar.	Avon Park Public Library	$	11.24	33411830777330
Best friends and drama queens / , by Cabot, Meg.	Avon Park Public Library	$	9.11	33411830313037
Space buddies	Avon Park Public Library	$	20.99	33411830464939
Friend or fiend? with the Pain & the Great One / , by Blume, Judy.	Avon Park Public Library	$	7.40	33411830530176
Darnell Rock reporting / , by Myers, Walter Dean,	Avon Park Public Library	$	14.50	33411830532081
Leaden skies / , by Parker, Ann,	Avon Park Public Library	$	14.22	33411830533592
Intolerable cruelty	Avon Park Public Library	$	18.00	33411830448742
X-Men origins	Avon Park Public Library	$	7.50	33411830646535
The road to El Dorado	Avon Park Public Library	$	5.00	33411830512448
Pop / , by Korman, Gordon.	Avon Park Public Library	$	5.69	33411830536124
Listen / , by Coffelt, Nancy.	Avon Park Public Library	$	16.10	33411830542460
FernGully, the last rainforest	Avon Park Public Library	$	4.99	33411830647202
Masquerade : , by De la Cruz, Melissa,	Avon Park Public Library	$	5.39	33411830502563
Sweet little lies : , by Conrad, Lauren.	Avon Park Public Library	$	10.25	33411830537817
Eidi / , by Bredsdorff, Bodil.	Avon Park Public Library	$	14.27	33411830544821
The life of glass / , by Cantor, Jillian.	Avon Park Public Library	$	9.68	33411830545216
Divine by blood / , by Cast, P. C.	Avon Park Public Library	$	9.49	33411830547808
The demon's covenant / , by Brennan, Sarah Rees.	Avon Park Public Library	$	10.25	33411830311759
The everafter war / , by Buckley, Michael.	Avon Park Public Library	$	4.17	33411830548681
Broadway lights : , by Calonita, Jen.	Avon Park Public Library	$	9.68	33411830547840
Elphame's choice / , by Cast, P. C.	Avon Park Public Library	$	5.99	33411830548640
Clifford's really big movie	Avon Park Public Library	$	9.73	33411830548731
Glitter girls and the great fake out / , by Cabot, Meg.	Avon Park Public Library	$	9.11	33411830548160
In the cut	Avon Park Public Library	$	18.00	33411830453882
Runaway storm / , by Knobbe, D. E.	Avon Park Public Library	$	16.10	33411830311320
G-Force	Avon Park Public Library	$	4.99	33411830733960
In harm's way / , by Pearson, Ridley.	Avon Park Public Library	$	14.79	33411830308904
Jimmy Neutron, boy genius	Avon Park Public Library	$	4.99	33411830653176
Thomas and the dragon queen / , by Crum, Shutta.	Avon Park Public Library	$	9.11	33411830309332
Ice age	Avon Park Public Library	$	10.07	33411830666939
The Fran with four brains / , by Benton, Jim.	Avon Park Public Library	$	15.99	33411830307617
Gilda Joyce : , by Allison, Jennifer.	Avon Park Public Library	$	12.74	33411830306429
The case of the coyote invasion / , by Erickson, John R.,	Avon Park Public Library	$	9.11	33411830304713
Accomplice / , by Corrigan, Eireann,	Avon Park Public Library	$	10.25	33411830306106
Masterpiece / , by Broach, Elise.	Avon Park Public Library	$	16.99	33411830304812
The Red Blazer Girls : , by Beil, Michael D.	Avon Park Public Library	$	4.19	33411830306304
Inside moves	Avon Park Public Library	$	18.00	33411830460994
Battlestar Galactica.	Avon Park Public Library	$	6.56	33411830709648
Scooby-Doo	Avon Park Public Library	$	14.99	33411830707352
The secret of Kells	Avon Park Public Library	$	22.46	33411830569869
Stage Fright / , by Cabot, Meg	Avon Park Public Library	$	14.99	33411830570149
Those that wake / , by Karp, Jesse.	Avon Park Public Library	$	9.68	33411830577730
The lost saint : , by Despain, Bree,	Avon Park Public Library	$	10.25	33411830573416
Shantorian / , by Carman, Patrick.	Avon Park Public Library	$	14.27	33411830573663
Trackers. , by Carman, Patrick.	Avon Park Public Library	$	14.27	33411830573606
Care Bears to the rescue movie	Avon Park Public Library	$	11.23	33411830574463

White lion	Avon Park Public Library	$	18.73	33411830573846
To the ends of the Earth	Avon Park Public Library	$	5.93	33411830655676
Dragonbreath : Lair of the bat monster / , by Vernon, Ursula.	Avon Park Public Library	$	10.91	33411830578076
Beauty queens / , by Bray, Libba	Avon Park Public Library	$	10.82	33411830582946
Rage of the fallen / , by Delaney, Joseph,	Avon Park Public Library	$	10.25	33411830584553
The Magnolia League / , by Crouch, Katie.	Avon Park Public Library	$	10.25	33411830584975
30 Rock.	Avon Park Public Library	$	49.95	33411830580221
It's a very merry Muppet Christmas movie	Avon Park Public Library	$	13.49	33411830580825
The magic half / , by Barrows, Annie	Avon Park Public Library	$	9.68	33411830585667
Cinderella Smith / , by Barden, Stephanie.	Avon Park Public Library	$	9.11	33411830623732
Bad deal / , by Korman, Susan.	Avon Park Public Library	$	4.77	33411830590675
Gilda Joyce, psychic investigator : , by Allison, Jennifer.	Avon Park Public Library	$	12.74	33411830590790
How Tía Lola learned to teach / , by Alvarez, Julia.	Avon Park Public Library	$	9.11	33411830592176
Meet Marie-Grace / , by Buckey, Sarah Masters	Avon Park Public Library	$	7.38	33411830592523
Marie-Grace and the orphans / , by Buckey, Sarah Masters	Avon Park Public Library	$	7.38	33411830592945
Marie-Grace makes a difference / , by Buckey, Sarah Masters	Avon Park Public Library	$	7.38	33411830592762
Floors / , by Carman, Patrick.	Avon Park Public Library	$	14.62	33411830593000
How Tía Lola ended up starting over / , by Alvarez, Julia.	Avon Park Public Library	$	9.11	33411830592564
Saturday night live	Avon Park Public Library	$	7.64	33411830590071
Dark Eden / , by Carman, Patrick.	Avon Park Public Library	$	10.25	33411830596193
Dreamhunter : , by Knox, Elizabeth.	Avon Park Public Library	$	8.99	33411830595773
The pledge / , by Derting, Kimberly.	Avon Park Public Library	$	9.68	33411830597050
What it was : , by Pelecanos, George P.	Avon Park Public Library	$	19.95	33411830598462
Oath of office / , by Palmer, Michael,	Avon Park Public Library	$	15.95	33411830604732
The way we fall / , by Crewe, Megan.	Avon Park Public Library	$	9.68	33411830598702
Tempest / , by Cross, Julie.	Avon Park Public Library	$	10.25	33411830605416
The healing : , by Odell, Jonathan,	Avon Park Public Library	$	14.82	33411830604930
A beautiful evil / , by Keaton, Kelly.	Avon Park Public Library	$	9.68	33411830605259
Hugo	Avon Park Public Library	$	3.50	33411830732152
The divide / , by Clark, Aubrey.	Avon Park Public Library	$	10.25	33411830606018
The fame game : , by Conrad, Lauren,	Avon Park Public Library	$	10.82	33411830605952
Grimalkin, the witch assassin / , by Delaney, Joseph,	Avon Park Public Library	$	10.25	33411830610796
The Muppets	Avon Park Public Library	$	19.96	33411830609202
Sea level	Avon Park Public Library	$	12.96	33411830608782
Cosmetic surgery /	Avon Park Public Library	$	33.36	33411830607198
How Lamar's bad prank won a Bubba-sized trophy / , by Allen, Crystal.	Avon Park Public Library	$	9.68	33411830644274
Into the storm / , by Avi	Avon Park Public Library	$	16.99	33411830614525
The risk agent / , by Pearson, Ridley.	Avon Park Public Library	$	14.79	33411830615753
Keeping the castle : , by Kindl, Patrice.	Avon Park Public Library	$	9.68	33411830614830
How to steal a dragon's sword : , by Cowell, Cressida.	Avon Park Public Library	$	7.40	33411830615563
The karate kid	Avon Park Public Library	$	5.00	33411830772430
Cinderella Smith : , by Barden, Stephanie.	Avon Park Public Library	$	8.54	33411830624987
Lure of the dead / , by Delaney, Joseph,	Avon Park Public Library	$	10.25	33411830624847
True legend / , by Lupica, Mike.	Avon Park Public Library	$	10.25	33411830624581
Call to war / , by Blade, Adam.	Avon Park Public Library	$	9.11	33411830632717
Home run showdown	Avon Park Public Library	$	20.98	33411830662292
Madagascar 3	Avon Park Public Library	$	16.99	33411830629051
The Rescuers 35th anniversary edition: The Rescuers down under	Avon Park Public Library	$	22.49	33411830635785
Snivel : , by Basye, Dale E.	Avon Park Public Library	$	9.68	33411830636296
The Snow Queen	Avon Park Public Library	$	4.99	33411830626164
Political suicide / , by Palmer, Michael,	Avon Park Public Library	$	15.95	33411830637146

ParaNorman	Avon Park Public Library	$	22.48	33411830638219
Fire and fury / , by Blade, Adam.	Avon Park Public Library	$	9.11	33411830636890
The little drummer boy	Avon Park Public Library	$	4.99	33411830628236
Rapture untamed : , by Palmer, Pamela,	Avon Park Public Library	$	4.79	33411830626966
The essence / , by Derting, Kimberly.	Avon Park Public Library	$	9.68	33411830638003
Daddy Love / , by Oates, Joyce Carol,	Avon Park Public Library	$	13.68	33411830637542
Sir Fartsalot hunts the Booger : , by Bolger, Kevin.	Avon Park Public Library	$	10.00	33411830647194
Shadowlands / , by Brian, Kate,	Avon Park Public Library	$	10.25	33411830637476
Vortex : , by Cross, Julie,	Avon Park Public Library	$	10.82	33411830637534
Return to me / , by Chen, Justina.	Avon Park Public Library	$	10.25	33411830637591
Ecstasy untamed : , by Palmer, Pamela,	Avon Park Public Library	$	4.79	33411830646386
Frankenweenie	Avon Park Public Library	$	22.49	33411830638086
The prom queen : , by Carlson, Melody.	Avon Park Public Library	$	7.79	33411830638417
Slither / , by Delaney, Joseph,	Avon Park Public Library	$	10.25	33411830638649
Raymond Briggs' Father Christmas	Avon Park Public Library	$	9.95	33411830646030
Ironclad	Avon Park Public Library	$	3.99	33411830653507
Precocia : , by Basye, Dale E.	Avon Park Public Library	$	9.68	33411830640835
Fishtale / , by Bauer, Hans,	Avon Park Public Library	$	9.68	33411830641577
Day of doom / , by Baldacci, David.	Avon Park Public Library	$	10.91	33411830641353
The temptation / , by Clark, Aubrey	Avon Park Public Library	$	10.25	33411830642245
Everafter / , by Chandler, Elizabeth,	Avon Park Public Library	$	9.68	33411830641767
Decorating kids' rooms : , by Ryan, Mary Wynn.	Avon Park Public Library	$	25.00	33411830647368
Mountain of bones / , by Krovatin, Christopher.	Avon Park Public Library	$	9.68	33411830642575
Down the rabbit hole : , by Bartoletti, Susan Campbell.	Avon Park Public Library	$	7.40	33411830642666
The hunchback of Notre Damel	Avon Park Public Library	$	29.99	33411830643508
How to seize a dragon's jewel : , by Cowell, Cressida.	Avon Park Public Library	$	7.40	33411830694774
A city tossed and broken : , by Blundell, Judy.	Avon Park Public Library	$	10.91	33411830643706
Chitty chitty bang bang and the race against time / , by Cottrell Boyce, Frank.	Avon Park Public Library	$	13.43	33411830657847
Choke point / , by Pearson, Ridley.	Avon Park Public Library	$	15.36	33411830658142
Gluten for punishment / , by Parra, Nancy J.	Avon Park Public Library	$	7.19	33411830650271
Infamous / , by Conrad, Lauren.	Avon Park Public Library	$	10.82	33411830658803
Mortal fire / , by Knox, Elizabeth.	Avon Park Public Library	$	10.25	33411830659389
Yes! We are Latinos / , by Ada, Alma Flor.	Avon Park Public Library	$	15.92	33411830660387
The Little Engine that could	Avon Park Public Library	$	6.99	33411830651634
Romantic style /	Avon Park Public Library	$	25.00	33411830651857
Super suite : , by Montano, Mark.	Avon Park Public Library	$	17.95	33411830651733
The Saddle Club	Avon Park Public Library	$	7.49	33411830663548
Space dogs	Avon Park Public Library	$	8.49	33411830663068
Funny games	Avon Park Public Library	$	7.99	33411830653374
Second impact / , by Klass, David.	Avon Park Public Library	$	9.99	33411830775409
LEGO Batman the movie	Avon Park Public Library	$	9.96	33411830803144
The Muppet movie	Avon Park Public Library	$	14.99	33411830672333
Sinbad	Avon Park Public Library	$	4.99	33411830665790
It happens in the dark / , by O'Connell, Carol,	Avon Park Public Library	$	15.36	33411830672531
The many adventures of Winnie the Pooh	Avon Park Public Library	$	20.24	33411830674677
Room on the broom	Avon Park Public Library	$	6.99	33411830665782
Sylvia & Aki / , by Conkling, Winifred.	Avon Park Public Library	$	15.99	33411830673786
Zombie baseball beatdown / , by Bacigalupi, Paolo.	Avon Park Public Library	$	9.68	33411830674479
From up on Poppy Hill	Avon Park Public Library	$	22.46	33411830673208
The boy on the porch / , by Creech, Sharon,	Avon Park Public Library	$	9.68	33411830674313
I am Alice / , by Delaney, Joseph,	Avon Park Public Library	$	10.25	33411830674248
Violet Mackerel's personal space / , by Branford, Anna,	Avon Park Public Library	$	9.11	33411830674214
Tumble & fall / , by Coutts, Alexandra.	Avon Park Public Library	$	10.25	33411830675583
Invasion! / , by Myers, Walter Dean,	Avon Park Public Library	$	10.25	33411830676540
Car's life 3	Avon Park Public Library	$	6.75	33411830674552

Magic marks the spot / , by Carlson, Caroline.	Avon Park Public Library	$	9.68	33411830674917
Monsters University	Avon Park Public Library	$	15.96	33411830668430
Fly me to the moon	Avon Park Public Library	$	5.00	33411830689089
Jake and the never land pirates.	Avon Park Public Library	$	14.99	33411830681789
The Châtelet apprentice / , by Parot, Jean-François,	Avon Park Public Library	$	9.57	33411830681094
Rachel's valentine crush / , by Darling, Angela.	Avon Park Public Library	$	9.11	33411830683140
Dippy Duck's adventures / , by Beswick, Barbara A.	Avon Park Public Library	$	12.99	33411830688396
The vanishing thief / , by Parker, Kate,	Avon Park Public Library	$	9.00	33411830682506
Pawn / , by Carter, Aimée,	Avon Park Public Library	$	10.25	33411830683520
The Osiris curse : , by Crilley, Paul,	Avon Park Public Library	$	10.25	33411830683439
Scrubs.	Avon Park Public Library	$	14.50	33411830709069
The offering / , by Derting, Kimberly,	Avon Park Public Library	$	10.25	33411830683777
Iron Man, Hulk	Avon Park Public Library	$	22.49	33411830683371
Alena / , by Pastan, Rachel,	Avon Park Public Library	$	15.93	33411830693040
Living with Jackie Chan / , by Knowles, Johanna,	Avon Park Public Library	$	14.27	33411830693073
Khumba	Avon Park Public Library	$	9.96	33411830685384
The lightning dreamer : , by Engle, Margarita.	Avon Park Public Library	$	9.11	33411830695722
The amazing Harvey : , by Passman, Donald S.	Avon Park Public Library	$	14.81	33411830695219
MVP2	Avon Park Public Library	$	7.49	33411830695839
Frozen	Avon Park Public Library	$	20.69	33411830833976
Sean Rosen is not for sale / , by Baron, Jeff,	Avon Park Public Library	$	9.68	33411830696522
High crime area : , by Oates, Joyce Carol,	Avon Park Public Library	$	15.93	33411830697728
Nearly gone : , by Cosimano, Elle,	Avon Park Public Library	$	10.25	33411830696571
Fury of the seventh son / , by Delaney, Joseph,	Avon Park Public Library	$	10.25	33411830699195
Kathy Peterson's great outdoor decorating makeovers : , by Peterson, Kathy,	Avon Park Public Library	$	16.00	33411830688354
Design*Sponge at home / , by Bonney, Grace.	Avon Park Public Library	$	20.13	33411830688230
The nut job	Avon Park Public Library	$	5.25	33411830841540
Saving Lucas Biggs / , by De los Santos, Marisa,	Avon Park Public Library	$	9.68	33411830699856
Dorko the magnificent / , by Beaty, Andrea.	Avon Park Public Library	$	11.77	33411830690889
The nook book : , by Hansgen, Karen.	Avon Park Public Library	$	22.50	33411830690350
Divided / , by Chapman, Elsie,	Avon Park Public Library	$	10.25	33411830701413
The swan princess.	Avon Park Public Library	$	12.96	33411830690152
The red room / , by Pearson, Ridley,	Avon Park Public Library	$	15.36	33411830701702
The paradise.	Avon Park Public Library	$	32.21	33411830686226
Benito	Avon Park Public Library	$	6.86	33411830705984
One of us / , by O'Dell, Tawni.	Avon Park Public Library	$	14.25	33411830713202
Can't look away / , by Cooner, Donna D.	Avon Park Public Library	$	10.25	33411830712782
Rosemary's baby	Avon Park Public Library	$	15.68	33411830706750
Reign.	Avon Park Public Library	$	29.99	33411830707980
Urban outlaws / , by Black, Peter Jay,	Avon Park Public Library	$	9.68	33411830714903
How to betray a dragon's hero : , by Cowell, Cressida.	Avon Park Public Library	$	7.41	33411830715405
Sabrina, secrets of a teenage witch	Avon Park Public Library	$	3.75	33411830715835
Eternals	Avon Park Public Library	$	3.75	33411830715843
Glory O'Brien's history of the future / , by King, A. S.	Avon Park Public Library	$	10.26	33411830725289
Visitors / , by Card, Orson Scott.	Avon Park Public Library	$	11.39	33411830716635
Night sky / , by Brockmann, Suzanne.	Avon Park Public Library	$	9.68	33411830727798
The Muppet Christmas carol	Avon Park Public Library	$	9.99	33411830708533
Mikis and the donkey / , by Dumon Tak, Bibi,	Avon Park Public Library	$	10.92	33411830759361
Atlantia : , by Condie, Allyson Braithwaite.	Avon Park Public Library	$	10.82	33411830725750
Waterfall / , by Kate, Lauren,	Avon Park Public Library	$	10.82	33411830725339
The paradise.	Avon Park Public Library	$	33.98	33411830718680
Turks & Caicos	Avon Park Public Library	$	19.99	33411830718383
Bitten.	Avon Park Public Library	$	18.49	33411830718250
Robin Williams remembered	Avon Park Public Library	$	13.39	33411830720140
The little penguin Pororo's racing adventure	Avon Park Public Library	$	3.74	33411830727541
The snowman	Avon Park Public Library	$	4.75	33411830727178
Samantha :	Avon Park Public Library	$	4.99	33411830727533

Say it ain't so / , by Berk, Josh,	Avon Park Public Library	$	9.68	33411830729000
Unlovely / , by Conway, Celeste.	Avon Park Public Library	$	10.25	33411830729489
The martini shot : , by Pelecanos, George P.,	Avon Park Public Library	$	14.25	33411830728747
The sacrifice / , by Oates, Joyce Carol,	Avon Park Public Library	$	15.38	33411830659413
My little pony	Avon Park Public Library	$	9.99	33411830722328
Anomaly / , by Kuper, Tonya,	Avon Park Public Library	$	5.99	33411830732038
Old Venus /	Avon Park Public Library	$	17.10	33411830677753
Joshua Dread / , by Bacon, Lee.	Avon Park Public Library	$	16.79	33411830740965
The imitation game	Avon Park Public Library	$	16.99	33411830725248
The immigrant	Avon Park Public Library	$	18.38	33411830725156
Lying out loud / , by Keplinger, Kody,	Avon Park Public Library	$	10.25	33411830743324
Archivist wasp : , by Kornher-Stace, Nicole.	Avon Park Public Library	$	8.40	33411830744488
Odin's ravens / , by Armstrong, Kelley.	Avon Park Public Library	$	9.69	33411830744645
Trauma / , by Palmer, Michael,	Avon Park Public Library	$	15.95	33411830745832
Secrets of state / , by Palmer, Matthew,	Avon Park Public Library	$	15.93	33411830746806
Strange magic	Avon Park Public Library	$	16.99	33411830734836
The porcupine of truth / , by Konigsberg, Bill,	Avon Park Public Library	$	10.25	33411830747051
Bathroom idea file /	Avon Park Public Library	$	19.95	33411830736435
Designed to sell :	Avon Park Public Library	$	19.95	33411830736377
Gabby Duran and the Unsittables / , by Allen, Elise,	Avon Park Public Library	$	9.68	33411830747671
Horrors of history : , by Anderson, T. Neill,	Avon Park Public Library	$	9.66	33411830748109
If there be thorns	Avon Park Public Library	$	9.94	33411830740221
Bitten.	Avon Park Public Library	$	20.19	33411830739868
Lair of dreams / , by Bray, Libba,	Avon Park Public Library	$	10.83	33411830759007
Little loopers	Avon Park Public Library	$	11.20	33411830757761
Hotel Transylvania	Avon Park Public Library	$	12.96	33411830753786
Justice League	Avon Park Public Library	$	14.98	33411830758710
The seventh dwarf /	Avon Park Public Library	$	12.73	33411830758538
Oblivion / , by Creagh, Kelly,	Avon Park Public Library	$	10.82	33411830764353
Reign.	Avon Park Public Library	$	32.23	33411830756169
Wild sky / , by Brockmann, Suzanne,	Avon Park Public Library	$	9.68	33411830764296
Decorating with the five elements of feng shui / , by Morris, Tisha,	Avon Park Public Library	$	10.19	33411830760385
Triple moon / , by De la Cruz, Melissa,	Avon Park Public Library	$	10.25	33411830768057
Ice age	Avon Park Public Library	$	16.74	33411830756425
Shelby	Avon Park Public Library	$	11.25	33411830776928
How to fight a dragon's fury : , by Cowell, Cressida,	Avon Park Public Library	$	7.97	33411830778437
The goblin's puzzle : , by Chilton, Andrew S.,	Avon Park Public Library	$	9.68	33411830779799
Hotel Transylvania 2	Avon Park Public Library	$	17.96	33411830786232
If I stay	Avon Park Public Library	$	11.99	33411830770129
Another day / , by Levithan, David,	Avon Park Public Library	$	10.09	33411830769998
The Mother Goose diaries / , by Colfer, Chris,	Avon Park Public Library	$	6.27	33411830778908
Queen Red Riding Hood's guide to royalty / , by Colfer, Chris,	Avon Park Public Library	$	6.27	33411830778965
Sybil Ludington : , by Abbott, E. F.,	Avon Park Public Library	$	9.11	33411830781852
Granuaile : , by Hendrick, Dave,	Avon Park Public Library	$	17.10	33411830777488
Shivers! : , by Bondor-Stone, Annabeth,	Avon Park Public Library	$	7.40	33411830782157
Midnight bites : , by Caine, Rachel,	Avon Park Public Library	$	5.99	33411830783601
The year of lightning / , by Dalton, Ryan	Avon Park Public Library	$	8.99	33411830782637
Silk.	Avon Park Public Library	$	27.99	33411830771895
Childhood's end	Avon Park Public Library	$	24.99	33411830773388
Design for dying : , by Patrick, Renee,	Avon Park Public Library	$	14.24	33411830787263
The worst night ever / , by Barry, Dave,	Avon Park Public Library	$	7.97	33411830787198
Passenger / , by Bracken, Alexandra,	Avon Park Public Library	$	10.25	33411830787495
The radiant road : , by Catmull, Katherine,	Avon Park Public Library	$	10.25	33411830787610
Worlds of ink and shadow : , by Coakley, Lena,	Avon Park Public Library	$	10.23	33411830788386
Kung fu panda 2	Avon Park Public Library	$	11.23	33411830789251
Kung fu panda 3	Avon Park Public Library	$	12.96	33411830807327
White bone : , by Pearson, Ridley,	Avon Park Public Library	$	15.39	33411830793733

Bitten.	Avon Park Public Library	$	22.78	33411830803680
Irreversible / , by Lynch, Chris,	Avon Park Public Library	$	9.66	33411830796678
The burning tide / , by Auxier, Jonathan,	Avon Park Public Library	$	6.98	33411830797379
The light fantastic / , by Combs, Sarah,	Avon Park Public Library	$	9.66	33411830797213
Last descendants : , by Kirby, Matthew J.,	Avon Park Public Library	$	17.09	33411830798195
Howard Lovecraft and the Frozen Kingdom	Avon Park Public Library	$	11.23	33411830798161
Gertie's leap to greatness / , by Beasley, Kate,	Avon Park Public Library	$	9.68	33411830798401
The death and life of Zebulon Finch. , by Kraus, Daniel,	Avon Park Public Library	$	10.79	33411830794970
Boy robot / , by Curtis, Simon,	Avon Park Public Library	$	9.71	33411830799631
How to talk to girls at parties / , by Gaiman, Neil,	Avon Park Public Library	$	9.91	33411830800025
Henry & me	Avon Park Public Library	$	9.74	33411830815411
Hatched / , by Coville, Bruce,	Avon Park Public Library	$	9.17	33411830794871
Reign.	Avon Park Public Library	$	22.96	33411830813812
Santa's apprentice	Avon Park Public Library	$	13.99	33411830815494
Snowtime!	Avon Park Public Library	$	10.49	33411830815551
Atlantis lost / , by Barron, T. A.,	Avon Park Public Library	$	9.71	33411830815510
Enshadowed / , by Creagh, Kelly,	Avon Park Public Library	$	5.99	33411830819694
Space dogs	Avon Park Public Library	$	6.49	33411830820973
Vampire boy / , by Cushing, Aric,	Avon Park Public Library	$	9.71	33411830815486
Robo-Dog.	Avon Park Public Library	$	13.99	33411830825824
The most beautiful woman in Florence : , by Palombo, Alyssa,	Avon Park Public Library	$	9.91	33411830827655
Cyclone / , by Cronin, Doreen,	Avon Park Public Library	$	9.12	33411830830212
Outward blonde / , by Cook, Trish,	Avon Park Public Library	$	5.99	33411830827234
Allie, first at last / , by Cervantes, Angela,	Avon Park Public Library	$	9.12	33411830830980
A trio of tolerable tales / , by Atwood, Margaret,	Avon Park Public Library	$	9.10	33411830830303
The unexpected life of Oliver Cromwell Pitts / , by Avi,	Avon Park Public Library	$	9.10	33411830831152
The outlaw from outer space : , by Brezenoff, Steven,	Avon Park Public Library	$	24.63	33411830828273
An uninterrupted view of the sky / , by Crowder, Melanie,	Avon Park Public Library	$	9.66	33411830832457
Where the light falls : , by Pataki, Allison,	Avon Park Public Library	$	15.12	33411830833927
Lego Scooby-Doo!.	Avon Park Public Library	$	13.97	33411830834453
Cargo	Avon Park Public Library	$	10.30	33411830834529
Big little lies.	Avon Park Public Library	$	24.99	33411830840708
Supergirl.	Avon Park Public Library	$	34.49	33411830841060
The year of the garden / , by Cheng, Andrea,	Avon Park Public Library	$	8.59	33411830834859
Reign.	Avon Park Public Library	$	17.89	33411830679130
The emoji movie	Avon Park Public Library	$	21.38	33411830841433
LEGO DC comics super heroes.	Avon Park Public Library	$	10.33	33411830680765
The queen's prophet / , by Patitucci, Dawn,	Avon Park Public Library	$	11.15	33411830841235
Mrs. Santa Claus	Avon Park Public Library	$	4.80	33411830841128
Trolled / , by Coville, Bruce,	Avon Park Public Library	$	9.12	33411830771549
Elsie Mae has something to say / , by Cavanaugh, Nancy J.,	Avon Park Public Library	$	9.12	33411830771358
Eight days on planet Earth / , by Jordan, Cat,	Avon Park Public Library	$	9.66	33411830851838
Ponyo	Avon Park Public Library	$	13.77	33411830841722
The adventures of Caveboy / , by Bardhan-Quallen, Sudipta,	Avon Park Public Library	$	5.36	33411830771275
Mr. Gedrick and me / , by Carman, Patrick,	Avon Park Public Library	$	9.12	33411830851622
The life & adventures of Santa Claus	Avon Park Public Library	$	5.00	33411830853776
Shooting the Moon / , by Dowell, Frances O'Roark,	Avon Park Public Library	$	5.99	33411830731840
Don't cosplay with my heart / , by Castellucci, Cecil,	Avon Park Public Library	$	9.66	33411830854584
Jane, unlimited / , by Cashore, Kristin,	Avon Park Public Library	$	10.20	33411830860565
Gunpowder moon / , by Pedreira, David,	Avon Park Public Library	$	9.29	33411830862652
The heart forger / , by Chupeco, Rin,	Avon Park Public Library	$	9.66	33411830878815
Future lost / , by Briggs, Elizabeth	Avon Park Public Library	$	9.12	33411830879946

Tad the lost explorer and the secret of King Midas	Avon Park Public Library	$	8.25	33411830872750
Losers bracket / , by Crutcher, Chris,	Avon Park Public Library	$	9.66	33411830879201
Early man : , by Dungworth, Richard,	Avon Park Public Library	$	4.12	33411830878526
Broken	Avon Park Public Library	$	23.97	33411830869418
The stupendously spectacular spelling bee / , by Abela, Deborah,	Avon Park Public Library	$	9.12	33411830881124
Someone else's life / , by Dale, Katie,	Avon Park Public Library	$	7.24	33411830868840
Krista Kim-bap / , by Ahn, Angela,	Avon Park Public Library	$	10.76	33411830881587
The bold type.	Avon Park Public Library	$	22.99	33411830869848
The Shannara chronicles.	Avon Park Public Library	$	20.59	33411830869954
DIY guide to painting and wallpapering : , by Light, M. R.	Avon Park Public Library	$	12.39	33411830882932
Sherlock Gnomes	Avon Park Public Library	$	17.24	33411830884086
The little prince.	Avon Park Public Library	$	6.89	33411830884029
Isle of dogs	Avon Park Public Library	$	18.71	33411830885802
Fishtales 2	Avon Park Public Library	$	15.84	33411830872644
Monster Island	Avon Park Public Library	$	6.89	33411830872578
A frozen Christmas 2	Avon Park Public Library	$	13.77	33411830873352
Snared : , by Epstein, Adam Jay,	Avon Park Public Library	$	9.12	33411830874863
Supergirl.	Avon Park Public Library	$	31.04	33411830846267
Imagination land	Avon Park Public Library	$	11.72	33411830875282
Someday / , by Levithan, David,	Avon Park Public Library	$	10.20	33411830875340
The secret science of magic / , by Keil, Melissa,	Avon Park Public Library	$	16.16	33411830875506
Bruja born / , by Córdova, Zoraida,	Avon Park Public Library	$	9.66	33411830877957
A frozen Christmas Carol	Avon Park Public Library	$	13.77	33411830850350
The little vampire	Avon Park Public Library	$	10.34	33411830851200
LEGO.	Avon Park Public Library	$	13.79	33411830851317
The equalizer 2	Avon Park Public Library	$	21.38	33411830894788
Horseplay 2	Avon Park Public Library	$	13.77	33411830851366
Haunted Transylvania 2	Avon Park Public Library	$	10.34	33411830895942
I am Sam	Avon Park Public Library	$	10.33	33411830950879
Fishtales 3	Avon Park Public Library	$	13.77	33411830851226
What they had	Avon Park Public Library	$	15.86	33411830896239
Howard Lovecraft and the kingdom of madness	Avon Park Public Library	$	11.71	33411830896759
Leprechaun tales	Avon Park Public Library	$	17.22	33411830900270
Farmtastic fun	Avon Park Public Library	$	10.19	33411830899308
A frozen Christmas 3	Avon Park Public Library	$	10.34	33411830898862
Fish school	Avon Park Public Library	$	17.22	33411830901146
Kung fu panda.	Avon Park Public Library	$	11.72	33411830896825
LEGO DC comics super heroes	Avon Park Public Library	$	13.79	33411830896874
Mirai	Avon Park Public Library	$	19.96	33411830904793
Mother's Day	Avon Park Public Library	$	13.77	33411830905733
Captain Morten and the spider queen	Avon Park Public Library	$	12.41	33411830905774
Escape from planet Earth	Avon Park Public Library	$	3.99	33411830905816
Easter Bunny tales	Avon Park Public Library	$	17.22	33411830895199
Easter sing	Avon Park Public Library	$	10.34	33411830895389
Easterland	Avon Park Public Library	$	10.34	33411830895322
Captain Maya and the space explorers	Avon Park Public Library	$	17.22	33411830909347
Jumbo	Avon Park Public Library	$	13.77	33411830905360
Groundhog Dave	Avon Park Public Library	$	13.77	33411830895264
Supergirl.	Avon Park Public Library	$	27.59	33411830915443
Haunted Transylvania 3	Avon Park Public Library	$	13.77	33411830916672
Meet the space guardians	Avon Park Public Library	$	13.77	33411830915450
The funny world of pets 2	Avon Park Public Library	$	13.79	33411830915500
Crazy birds	Avon Park Public Library	$	13.79	33411830915344
Jungle smarts	Avon Park Public Library	$	17.22	33411830915401
The pirate fairy	Avon Park Public Library	$	9.59	33411830855730
Abominable	Avon Park Public Library	$	20.69	33411830927125
Hans Brinker or the silver skates	Avon Park Public Library	$	9.99	33411830920922

Frozen II	Avon Park Public Library	$	19.96	33411830953089
Royals & romance	Avon Park Public Library	$	13.19	33411830928495
Cinderella and the secret prince	Avon Park Public Library	$	10.34	33411830849766
Creepy Customers / , by Cooper, Brigitte,	Avon Park Public Library	$	21.95	33411830849584
Spooky spots / , by Cooper, Brigitte,	Avon Park Public Library	$	21.95	33411830857132
Terrifying tales / , by Cooper, Brigitte,	Avon Park Public Library			33411830934204
Peculiar packages / , by Cooper, Brigitte,	Avon Park Public Library	$	21.95	33411830934055
Supergirl.	Avon Park Public Library	$	27.59	33411830940813
Gnomeo & Juliet	Avon Park Public Library	$	4.31	33411830966578
Hero dog.	Avon Park Public Library	$	10.34	33411830968137
Lilly's light	Avon Park Public Library	$	13.77	33411830976031
The Christmas crumb	Avon Park Public Library	$	26.90	33411831066345
The girl who believes in miracles	Avon Park Public Library	$	11.69	33411831069166
Supergirl.	Avon Park Public Library	$	17.24	33411831073887
Cinderella	Avon Park Public Library	$	21.38	33411831081468
Animal kingdom.	Avon Park Public Library	$	17.74	33411831087838
Hocus pocus	Avon Park Public Library	$	7.09	33411831091632
The Croods	Avon Park Public Library	$	12.06	33411831013966
		$	15,565.34	

Lake Placid Memorial Library

Surplus 2024 - Batch 1

Totals to be Donated

Part 1:	$	25,649.87
Part 2:	$	15,206.55
Part 3:	$	6,583.82
Subtotal:	$	47,440.24

Total to be donated: $ 2,372.01

# of items Part 1:	997
# of items Part 2:	997
# of items Part 3:	551
Total:	2545

These amounts pertain to documents Lake Placid Record Sets Part 1, 2 & 3. The total amount of $2,372.01 is the value of the items to be donated to the Friends of the Library Lake Placid.

Friends of the Lake Placid Memorial Library

205 W Interlake Blvd
Lake Placid, FL 33852
863-699-3705

Highlands County Board of County Commissioners
600 S. Commerce Avenue
Sebring, FL 33870

To Whom It May Concern:

The Friends of the Lake Placid Memorial Library will accept any and all surplus library materials approved for disposal by the Highlands County Board of County Commissioners.

Materials may be sold in the Friends of the Library Used Bookstore or disposed of, depending on the individual item's condition.

Thank you,

Mary Myers

Mary Myers
President
Friends of the Lake Placid Memorial Library

2024 FLORIDA NOT FOR PROFIT CORPORATION ANNUAL REPORT

FILED
Jan 12, 2024
Secretary of State
4203211377CC

DOCUMENT# 765532

Entity Name: FRIENDS OF THE LAKE PLACID PUBLIC LIBRARY, INC.

Current Principal Place of Business:

205 W. INTERLAKE BLVD.
LAKE PLACID, FL 33852

Current Mailing Address:

205 W. INTERLAKE BLVD.
LAKE PLACID, FL 33852

FEI Number: 59-2238549

Certificate of Status Desired: No

Name and Address of Current Registered Agent:

MYERS, MARY CARLTON
205 W. INTERLAKE BLVD.
LAKE PLACID, FL 33852 US

The above named entity submits this statement for the purpose of changing its registered office or registered agent, or both, in the State of Florida.

SIGNATURE: MARY C MYERS 01/12/2024

Electronic Signature of Registered Agent — Date

Officer/Director Detail :

Title	P	Title	TREASURER
Name	MYERS, MARY CARLTON	Name	HARLOFF, CINDY
Address	205 W. INTERLAKE BLVD.	Address	205 W. INTERLAKE BLVD.
City-State-Zip:	LAKE PLACID FL 33852	City-State-Zip:	LAKE PLACID FL 33852

Title	VP
Name	MONTGOMERY, KATHLEEN MILLS
Address	205 W. INTERLAKE BLVD.
City-State-Zip:	LAKE PLACID FL 33852

I hereby certify that the information indicated on this report or supplemental report is true and accurate and that my electronic signature shall have the same legal effect as if made under oath; that I am an officer or director of the corporation or the receiver or trustee empowered to execute this report as required by Chapter 617, Florida Statutes; and that my name appears above, or on an attachment with all other like empowered.

SIGNATURE: MARY MYERS PRESIDENT 01/12/2024

Electronic Signature of Signing Officer/Director Detail — Date

Title	Home library	Cost	Barcode
A life on the road , by Kuralt, Charles,	Lake Placid Memorial Library	$ 17.00	33412830163398
Irish folk tales for children , by Kennedy, Sharon.	Lake Placid Memorial Library	$ 15.97	33410830019636
Darkening skies / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$ 5.99	33412830170583
The search / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$ 5.99	33412830128250
The wild blue , by Ambrose, Stephen E.	Lake Placid Memorial Library	$ 39.95	33412830325427
Orchid blues / , by Woods, Stuart.	Lake Placid Memorial Library	$ 24.95	33412830285589
A dangerous plan / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$ 5.99	33412830177299
Attack of Apollyon / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$ 2.99	33412830733125
Friendly persuasion	Lake Placid Memorial Library	$ 14.98	33412830111934
Citizen Kane	Lake Placid Memorial Library	$ 29.98	33412830121776
Victoria & Albert	Lake Placid Memorial Library	$ 39.95	33412830122188
Elizabeth R	Lake Placid Memorial Library	$ 99.98	33412830122717
Christianity	Lake Placid Memorial Library	$ 39.95	33412830122774
Escape from New Babylon / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$ 5.99	33412830126023
Secrets of New Babylon / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$ 5.99	33412830142939
Victor, Victoria	Lake Placid Memorial Library	$ 19.98	33412830129902
Stagecoach	Lake Placid Memorial Library	$ 19.98	33412830129704
Red rabbit , by Clancy, Tom,	Lake Placid Memorial Library	$ 31.95	33412830615975
Take me out to the ball game	Lake Placid Memorial Library	$ 19.98	33412830121941
Founding brothers	Lake Placid Memorial Library	$ 39.95	33412830664197
The crush , by Brown, Sandra,	Lake Placid Memorial Library	$ 49.95	33412830137830
Abraham , by Feiler, Bruce S.	Lake Placid Memorial Library	$ 29.95	33412830137897
Uplink from the underground / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$ 5.95	33412830143176
Horsemen of terror / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$ 5.95	33412830143051
The Canterville ghost	Lake Placid Memorial Library	$ 19.99	33412830121925
She wore a yellow ribbon	Lake Placid Memorial Library	$ 19.98	33412830121719
Easy Chef's one millions of the world's best recipes	Lake Placid Memorial Library	$ 15.00	33412830108336
Hunting season , by Barr, Nevada.	Lake Placid Memorial Library	$ 29.95	33412830439574
Firehouse , by Halberstam, David.	Lake Placid Memorial Library	$ 27.95	33412830659742
Lost subs	Lake Placid Memorial Library	$ 24.95	33412830221105
The beast arises / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$ 5.99	33412830209183
Death at the gala / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$ 5.99	33412830209076
The mark of the beast / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$ 5.99	33412830213078
Wildfire / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$ -	33412830212765
Armageddon , by LaHaye, Tim F.	Lake Placid Memorial Library	$ 19.95	33412830471080
The apostles collection	Lake Placid Memorial Library	$ 29.95	33412830215149
The second time around , by Clark, Mary Higgins.	Lake Placid Memorial Library	$ 30.00	33412830160337
The lake house , by Patterson, James,	Lake Placid Memorial Library	$ 39.98	33412830476816
Breakout! / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$ 5.99	33412830225726
Murder in the holy place / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$ 5.99	33412830225783
To the nines , by Evanovich, Janet.	Lake Placid Memorial Library	$ 29.89	33412830421846
The No. 1 Ladies' Detective Agency , by McCall Smith, Alexander,	Lake Placid Memorial Library	$ -	33412830240253
Blow fly , by Cornwell, Patricia Daniels.	Lake Placid Memorial Library	$ 12.95	33412830471262
Fantasy.	Lake Placid Memorial Library	$ 19.99	33412830237986
Restless earth collection	Lake Placid Memorial Library	$ 16.65	33412830246961
Escape to Masada / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$ 5.99	33412830254049
Attack on Petra / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$ 5.99	33412830255137
Bounty hunters / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$ 5.99	33412830255194
The ultimate weight solution for teens , by McGraw, Jay.	Lake Placid Memorial Library	$ 19.95	33412830194518
War of the dragon / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$ 5.99	33412830259014
Ominous choices / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$ 5.99	33412830266811
The rise of the false messiahs / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$ 5.99	33412830266753
Sleeping beauty , by Margolin, Phillip.	Lake Placid Memorial Library	$ 29.95	33412830457683
The confessor , by Silva, Daniel,	Lake Placid Memorial Library	$ 29.95	33412830208904
Robert Ludlum's bestselling character Jason Bourne in The Bourne legacy , by Lustbader, Eric Van	Lake Placid Memorial Library	$ 32.97	33412830439467
Colloquial Spanish 2 , by Alday, Untza Otaola.	Lake Placid Memorial Library	$ 39.95	33412830263149
Hunting fear , by Hooper, Kay.	Lake Placid Memorial Library	$ 19.95	33412830700058

The exile , by Folsom, Allan.	Lake Placid Memorial Library	$	29.95	33412830273148
Scimitar SL-2 , by Robinson, Patrick,	Lake Placid Memorial Library	$	29.95	33412830564884
The falls , by Oates, Joyce Carol,	Lake Placid Memorial Library	$	39.95	33412830161855
Hear no evil , by Grippando, James,	Lake Placid Memorial Library	$	29.95	33412830161731
Dying for chocolate , by Davidson, Diane Mott.	Lake Placid Memorial Library	$	19.99	33412830163026
Double shot , by Davidson, Diane Mott.	Lake Placid Memorial Library	$	29.95	33412830274559
Sam's letters to Jennifer , by Patterson, James,	Lake Placid Memorial Library	$	31.98	33412830422158
Mysteries	Lake Placid Memorial Library	$	9.95	33412830356257
Skeleton man , by Hillerman, Tony.	Lake Placid Memorial Library	$	29.95	33412830333371
The Delaney Christmas carol , by Hooper, Kay.	Lake Placid Memorial Library	$	27.50	33412830273940
Blind alley , by Johansen, Iris.	Lake Placid Memorial Library	$	25.00	33412830273379
Metro girl , by Evanovich, Janet.	Lake Placid Memorial Library	$	34.95	33412830667281
The Society , by Palmer, Michael,	Lake Placid Memorial Library	$	39.95	33412830281224
Deliverance	Lake Placid Memorial Library	$	12.99	33410830925923
Ice bound , by Nielsen, Jerri.	Lake Placid Memorial Library	$	29.95	33412830343065
The last kingdom , by Cornwell, Bernard.	Lake Placid Memorial Library	$	29.95	33412830348262
Valley of bones , by Gruber, Michael,	Lake Placid Memorial Library	$	29.95	33412830343453
State of fear , by Crichton, Michael,	Lake Placid Memorial Library	$	28.25	33412830685234
Life expectancy , by Koontz, Dean R.	Lake Placid Memorial Library	$	44.95	33412830281158
Her alibi	Lake Placid Memorial Library	$	24.95	33412830344170
Wait until midnight , by Quick, Amanda.	Lake Placid Memorial Library	$	24.95	33412830344097
The real mother , by Michael, Judith.	Lake Placid Memorial Library	$	29.95	33412830344022
Honeymoon , by Patterson, James,	Lake Placid Memorial Library	$	39.98	33412830350938
The geographer's library , by Fasman, Jon.	Lake Placid Memorial Library	$	34.95	33412830348601
Shadow of the giant , by Card, Orson Scott.	Lake Placid Memorial Library	$	39.95	33412830350961
The killing club , by Walsh, Marcie.	Lake Placid Memorial Library	$	21.95	33412830348536
The truth about love , by Laurens, Stephanie.	Lake Placid Memorial Library	$	29.95	33412830352603
Lost Lake , by Margolin, Phillip.	Lake Placid Memorial Library	$	39.95	33412830351167
Cold service , by Parker, Robert B.,	Lake Placid Memorial Library	$	29.95	33412830351217
The money book for the young, fabulous & broke , by Orman, Suze.	Lake Placid Memorial Library	$	29.95	33412830351183
The serpent on the crown , by Peters, Elizabeth.	Lake Placid Memorial Library	$	39.95	33412830356992
Lost in the forest , by Miller, Sue,	Lake Placid Memorial Library	$	34.95	33412830357990
The breakdown lane , by Mitchard, Jacquelyn.	Lake Placid Memorial Library	$	39.95	33412830357875
Nights of rain and stars , by Binchy, Maeve.	Lake Placid Memorial Library	$	29.95	33412830359475
Plan B , by Lamott, Anne.	Lake Placid Memorial Library	$	29.95	33412830351191
Hard truth , by Barr, Nevada.	Lake Placid Memorial Library	$	26.95	33412830356224
Defending Baltimore against enemy attack , by Osgood, Charles.	Lake Placid Memorial Library	$	24.95	33412830359186
Falls the shadow , by Lashner, William.	Lake Placid Memorial Library	$	29.95	33412830366025
Hunter killer , by Robinson, Patrick,	Lake Placid Memorial Library	$	29.95	33412830366082
Countdown , by Johansen, Iris.	Lake Placid Memorial Library	$	25.00	33412830367502
Exact revenge , by Green, Tim,	Lake Placid Memorial Library	$	29.98	33412830358493
The portrait , by Pears, Iain.	Lake Placid Memorial Library	$	25.95	33412830358782
The icon , by Olson, Neil,	Lake Placid Memorial Library	$	29.95	33412830358675
Marker , by Cook, Robin,	Lake Placid Memorial Library	$	39.95	33412830372783
Nothing is impossible , by Reeve, Christopher,	Lake Placid Memorial Library	$	25.00	33412830421861
Devil's corner , by Scottoline, Lisa.	Lake Placid Memorial Library	$	39.95	33412830374102
The wonder spot , by Bank, Melissa.	Lake Placid Memorial Library	$	39.95	33412830374045
4th of July , by Patterson, James,	Lake Placid Memorial Library	$	39.98	33412830325575
Eleven on top , by Evanovich, Janet.	Lake Placid Memorial Library	$	34.95	33412830377980
Marriage most scandalous , by Lindsey, Johanna.	Lake Placid Memorial Library	$	36.95	33412830376412
Fire sale , by Paretsky, Sara.	Lake Placid Memorial Library	$	39.95	33412830377865
Always time to die , by Lowell, Elizabeth,	Lake Placid Memorial Library	$	24.95	33412830379846
High plains tango , by Waller, Robert James,	Lake Placid Memorial Library	$	39.95	33412830379713
Chainfire , by Goodkind, Terry.	Lake Placid Memorial Library	$	49.95	33412830360770
Long time gone , by Jance, Judith A.	Lake Placid Memorial Library	$	29.95	33412830381206
Chill of fear , by Hooper, Kay.	Lake Placid Memorial Library	$	31.95	33412830381016
Marriage on the rock , by Evans, Jimmy.	Lake Placid Memorial Library	$	39.95	33412830381602
Pirate , by Bell, Ted.	Lake Placid Memorial Library	$	39.95	33412830383285
Field of blood , by Mina, Denise.	Lake Placid Memorial Library	$	29.95	33412830383889

The undomestic goddess , by Kinsella, Sophie.	Lake Placid Memorial Library	$	27.95	33412830384184
Double tap , by Martini, Steve,	Lake Placid Memorial Library	$	27.95	33412830383707
Adored , by Bagshawe, Tilly.	Lake Placid Memorial Library	$	27.95	33412830384127
Mad girls in love , by West, Michael Lee.	Lake Placid Memorial Library	$	26.95	33412830384002
Looking for Peyton Place , by Delinsky, Barbara.	Lake Placid Memorial Library	$	24.95	33412830383640
Over her dead body , by White, Kate,	Lake Placid Memorial Library	$	27.95	33412830384069
To the power of three , by Lippman, Laura,	Lake Placid Memorial Library	$	26.95	33412830383764
Crusader's cross , by Burke, James Lee,	Lake Placid Memorial Library	$	27.95	33412830383947
Straight into darkness , by Kellerman, Faye.	Lake Placid Memorial Library	$	38.75	33412830315121
Vanish , by Gerritsen, Tess.	Lake Placid Memorial Library	$	34.75	33412830315063
Sweetwater Creek , by Siddons, Anne Rivers.	Lake Placid Memorial Library	$	29.95	33412830384580
Belle ruin , by Grimes, Martha.	Lake Placid Memorial Library	$	39.95	33412830384887
Cold hit , by Cannell, Stephen J.	Lake Placid Memorial Library	$	24.95	33412830326177
Where God was born , by Feiler, Bruce S.	Lake Placid Memorial Library	$	29.95	33412830387526
The painted drum , by Erdrich, Louise.	Lake Placid Memorial Library	$	39.95	33412830386684
School days , by Parker, Robert B.,	Lake Placid Memorial Library	$	29.95	33412830389019
Anansi boys , by Gaiman, Neil.	Lake Placid Memorial Library	$	39.95	33412830388631
The best of Friends.	Lake Placid Memorial Library	$	24.95	33412830387864
Everyone worth knowing , by Weisberger, Lauren,	Lake Placid Memorial Library	$	36.75	33412830315535
Consent to kill , by Flynn, Vince.	Lake Placid Memorial Library	$	29.95	33412830388813
The scorpion's gate , by Clarke, Richard A.	Lake Placid Memorial Library	$	39.95	33412830310999
The city of falling angels , by Berendt, John,	Lake Placid Memorial Library	$	29.95	33412830311294
Ordinary heroes , by Turow, Scott.	Lake Placid Memorial Library	$	44.95	33412830311351
Predator , by Cornwell, Patricia Daniels.	Lake Placid Memorial Library	$	39.95	33412830311112
Slow burn , by Garwood, Julie,	Lake Placid Memorial Library	$	36.95	33412830309710
Healthy aging , by Weil, Andrew.	Lake Placid Memorial Library	$	44.95	33412830309595
A wedding in December , by Shreve, Anita.	Lake Placid Memorial Library	$	39.98	33412830308282
Faithless , by Slaughter, Karin,	Lake Placid Memorial Library	$	27.50	33412830385082
Lipstick jungle , by Bushnell, Candace.	Lake Placid Memorial Library	$	29.98	33412830385322
Without mercy , by Higgins, Jack,	Lake Placid Memorial Library	$	29.95	33412830385207
Fury , by Tanenbaum, Robert.	Lake Placid Memorial Library	$	36.95	33412830310064
Goodnight nobody , by Weiner, Jennifer.	Lake Placid Memorial Library	$	29.95	33412830310007
Mark Twain , by Powers, Ron.	Lake Placid Memorial Library	$	39.95	33412830309884
The mercy of thin air , by Domingue, Ronlyn.	Lake Placid Memorial Library	$	29.95	33412830309769
Pardonable lies , by Winspear, Jacqueline,	Lake Placid Memorial Library	$	29.95	33412830310189
The hidden diary of Marie Antoinette , by Erickson, Carolly,	Lake Placid Memorial Library	$	29.95	33412830310122
The prize winner of Defiance, Ohio , by Ryan, Terry.	Lake Placid Memorial Library	$	29.95	33412830309645
Straken , by Brooks, Terry,	Lake Placid Memorial Library	$	39.95	33412830309942
Teacher man , by McCourt, Frank.	Lake Placid Memorial Library	$	49.95	33412830313647
The historian , by Kostova, Elizabeth.	Lake Placid Memorial Library	$	46.75	33412830314827
Love smart , by McGraw, Phillip C.,	Lake Placid Memorial Library	$	29.95	33412830314975
The best of friends.	Lake Placid Memorial Library	$	16.95	33412830386106
Best of Friends.	Lake Placid Memorial Library	$	16.95	33412830386163
Lincoln , by Donald, David Herbert,	Lake Placid Memorial Library	$	36.75	33412830315832
The Ambler warning , by Ludlum, Robert,	Lake Placid Memorial Library	$	56.75	33412830315592
Midnight in the garden of good and evil , by Berendt, John,	Lake Placid Memorial Library	$	24.95	33412830314702
Satan's tail , by Brown, Dale,	Lake Placid Memorial Library	$	29.95	33412830314769
Team of rivals , by Goodwin, Doris Kearns.	Lake Placid Memorial Library	$	46.75	33412830315899
First man , by Hansen, James R.	Lake Placid Memorial Library	$	46.75	33412830315774
Got the look , by Grippando, James,	Lake Placid Memorial Library	$	36.75	33412830325237
The Brooklyn follies , by Auster, Paul,	Lake Placid Memorial Library	$	39.95	33412830320477
Blindfold game , by Stabenow, Dana.	Lake Placid Memorial Library	$	27.95	33412830316681
The Sweet Potato Queens' wedding planner/divorce guide , by Browne, Jill Conner.	Lake Placid Memorial Library	$	29.95	33412830316624
Wild animus , by Shapero, Rich.	Lake Placid Memorial Library	$	26.95	33412830317010
More than friends , by Delinsky, Barbara.	Lake Placid Memorial Library	$	25.00	33412830322812
Jarhead , by Swofford, Anthony.	Lake Placid Memorial Library	$	29.95	33412830322622
Turning angel , by Iles, Greg,	Lake Placid Memorial Library	$	40.95	33412830430342
Death dance , by Fairstein, Linda A.	Lake Placid Memorial Library	$	29.95	33412830317168

Changing faces , by Roby, Kimberla Lawson.	Lake Placid Memorial Library	$	34.75	33412830327829
Dark homecoming , by Lustbader, Eric Van.	Lake Placid Memorial Library	$	14.99	33412830313092
Digital fortress , by Brown, Dan,	Lake Placid Memorial Library	$	44.95	33412830325690
In the company of the courtesan , by Dunant, Sarah.	Lake Placid Memorial Library	$	29.95	33412830326524
Consider the lobster and other essays , by Wallace, David Foster.	Lake Placid Memorial Library	$	31.75	33412830326383
The cat who dropped a bombshell , by Braun, Lilian Jackson.	Lake Placid Memorial Library	$	25.95	33412830326490
Freedomland , by Price, Richard.	Lake Placid Memorial Library	$	21.75	33412830326201
The hunt club , by Lescroart, John T.	Lake Placid Memorial Library	$	40.95	33412830326615
A year in the life of William Shakespeare, 1599 , by Shapiro, James S.,	Lake Placid Memorial Library	$	34.75	33412830325443
The regime , by LaHaye, Tim F.	Lake Placid Memorial Library	$	26.75	33412830325567
The Beatles , by Spitz, Bob.	Lake Placid Memorial Library	$	46.75	33412830326037
The Christmas hope , by VanLiere, Donna,	Lake Placid Memorial Library	$	26.75	33412830325740
Cuba , by Coonts, Stephen,	Lake Placid Memorial Library	$	24.95	33412830324867
Cell , by King, Stephen,	Lake Placid Memorial Library	$	49.95	33412830327639
A necessary evil , by Kava, Alex.	Lake Placid Memorial Library	$	24.95	33412830327795
Angels of wrath , by Bond, Larry.	Lake Placid Memorial Library	$	31.75	33412830325344
The two minute rule , by Crais, Robert.	Lake Placid Memorial Library	$	36.95	33412830328082
The princes of Ireland , by Rutherfurd, Edward.	Lake Placid Memorial Library	$	26.75	33412830325179
The rebels of Ireland , by Rutherfurd, Edward.	Lake Placid Memorial Library	$	37.95	33412830327571
The old wine shades , by Grimes, Martha.	Lake Placid Memorial Library	$	39.95	33412830327746
Prior bad acts , by Hoag, Tami.	Lake Placid Memorial Library	$	44.95	33412830283188
18 seconds , by Shuman, George D.,	Lake Placid Memorial Library	$	29.95	33412830283303
The big oyster , by Kurlansky, Mark.	Lake Placid Memorial Library	$	34.75	33412830328165
Labyrinth , by Mosse, Kate,	Lake Placid Memorial Library	$	39.95	33412830329031
A dirty job , by Moore, Christopher,	Lake Placid Memorial Library	$	39.95	33412830284285
Hitched , by Clark, Carol Higgins.	Lake Placid Memorial Library	$	29.95	33412830284459
Two little girls in blue , by Clark, Mary Higgins.	Lake Placid Memorial Library	$	54.95	33412830284335
Gone , by Kellerman, Jonathan.	Lake Placid Memorial Library	$	44.95	33412830284392
Tomb of the golden bird , by Peters, Elizabeth.	Lake Placid Memorial Library	$	39.95	33412830284400
The island , by Graham, Heather.	Lake Placid Memorial Library	$	36.95	33412830284517
Vendetta , by Michaels, Fern	Lake Placid Memorial Library	$	29.95	33412830283493
Dark assassin , by Perry, Anne.	Lake Placid Memorial Library	$	38.95	33412830285621
Dirty blonde , by Scottoline, Lisa.	Lake Placid Memorial Library	$	39.95	33412830283550
Shiver , by Jackson, Lisa.	Lake Placid Memorial Library	$	38.95	33412830286140
Don't look down , by Crusie, Jennifer.	Lake Placid Memorial Library	$	36.95	33412830286082
We are all welcome here , by Berg, Elizabeth.	Lake Placid Memorial Library	$	29.95	33412830286025
Vanished , by Robards, Karen.	Lake Placid Memorial Library	$	38.95	33412830287304
Dark tort , by Davidson, Diane Mott,	Lake Placid Memorial Library	$	39.95	33412830287353
Make him look good , by Valdes-Rodriguez, Alisa.	Lake Placid Memorial Library	$	24.95	33412830287957
Beautiful lies , by Unger, Lisa,	Lake Placid Memorial Library	$	29.95	33412830287924
Kill me , by White, Stephen,	Lake Placid Memorial Library	$	36.95	33412830329155
The automatic millionaire homeowner , by Bach, David.	Lake Placid Memorial Library	$	26.75	33412830289110
Memory in death , by Robb, J. D.,	Lake Placid Memorial Library	$	38.95	33412830289086
The hostage , by Griffin, W. E. B.,	Lake Placid Memorial Library	$	44.95	33412830288963
The great transformation , by Armstrong, Karen,	Lake Placid Memorial Library	$	51.75	33412830289243
Edge of battle , by Brown, Dale,	Lake Placid Memorial Library	$	44.95	33412830290654
Malinche , by Esquivel, Laura,	Lake Placid Memorial Library	$	29.95	33412830288104
At risk , by Cornwell, Patricia Daniels.	Lake Placid Memorial Library	$	25.95	33412830292916
Killer instinct , by Finder, Joseph.	Lake Placid Memorial Library	$	39.95	33412830292676
Dead watch , by Sandford, John,	Lake Placid Memorial Library	$	39.95	33412830291587
Dark light , by White, Randy Wayne.	Lake Placid Memorial Library	$	39.95	33412830288906
The cold moon , by Deaver, Jeffery.	Lake Placid Memorial Library	$	49.95	33412830292734
Killer dreams , by Johansen, Iris.	Lake Placid Memorial Library	$	22.97	33412830293245
The whole world over , by Glass, Julia,	Lake Placid Memorial Library	$	20.10	33412830293419
Blow the house down , by Baer, Robert.	Lake Placid Memorial Library	$	17.22	33412830293351
Strange piece of paradise , by Jentz, Terri,	Lake Placid Memorial Library	$	29.95	33412830291090
Twelve sharp , by Evanovich, Janet.	Lake Placid Memorial Library	$	34.95	33412830294730

Natural selection , by Freedman, Dave,	Lake Placid Memorial Library	$	15.93	33412830295463
Blue screen , by Parker, Robert B.,	Lake Placid Memorial Library	$	29.95	33412830294789
Terrorist , by Updike, John.	Lake Placid Memorial Library	$	36.95	33412830294847
The saboteurs , by Griffin, W. E. B.	Lake Placid Memorial Library	$	39.95	33412830295018
Final truth , by Stewart, Mariah.	Lake Placid Memorial Library	$	27.95	33412830294672
The wrong hostage , by Lowell, Elizabeth,	Lake Placid Memorial Library	$	44.95	33412830294623
Mayflower , by Philbrick, Nathaniel.	Lake Placid Memorial Library	$	29.95	33412830659809
In the dark of the night , by Saul, John.	Lake Placid Memorial Library	$	20.32	33412830391858
Pegasus descending , by Burke, James Lee,	Lake Placid Memorial Library	$	27.47	33412830392021
The abortionist's daughter , by Hyde, Elisabeth.	Lake Placid Memorial Library	$	18.12	33412830295299
Captive of my desires , by Lindsey, Johanna,	Lake Placid Memorial Library	$	20.32	33412830295356
Proof positive , by Margolin, Phillip.	Lake Placid Memorial Library	$	21.97	33412830296438
The ruins , by Smith, Scott,	Lake Placid Memorial Library	$	27.47	33412830296313
The man from Stone Creek , by Miller, Linda Lael.	Lake Placid Memorial Library	$	20.32	33412830296255
Break no bones , by Reichs, Kathy.	Lake Placid Memorial Library	$	21.97	33412830296370
The traitor , by Coonts, Stephen,	Lake Placid Memorial Library	$	21.97	33412830296487
Hit parade , by Block, Lawrence.	Lake Placid Memorial Library	$	21.97	33412830296206
Wives behaving badly , by Buchan, Elizabeth.	Lake Placid Memorial Library	$	19.22	33412830391742
No good deeds , by Lippman, Laura,	Lake Placid Memorial Library	$	21.97	33412830391221
Judge & jury , by Patterson, James,	Lake Placid Memorial Library	$	21.99	33412830391114
Power broker , by Frey, Stephen W.	Lake Placid Memorial Library	$	20.87	33412830391288
Suite française , by Némirovsky, Irène,	Lake Placid Memorial Library	$	21.97	33412830391148
Insight , by Browne, Sylvia.	Lake Placid Memorial Library	$	14.82	33412830391312
Vanishing point , by Muller, Marcia.	Lake Placid Memorial Library	$	18.12	33412830296545
The fourth bear , by Fforde, Jasper.	Lake Placid Memorial Library	$	21.97	33412830391205
Deceit , by Siegel, James,	Lake Placid Memorial Library	$	16.49	33412830393391
Cross my heart , by Phillips, Carly.	Lake Placid Memorial Library	$	21.97	33412830390876
The copper scroll , by Rosenberg, Joel C.,	Lake Placid Memorial Library	$	20.32	33412830393508
Triptych , by Slaughter, Karin,	Lake Placid Memorial Library	$	15.37	33412830394407
Ghost dancer , by Case, John.	Lake Placid Memorial Library	$	21.97	33412830394993
The devil in the Junior League , by Lee, Linda Francis.	Lake Placid Memorial Library	$	20.32	33412830394597
Into the storm , by Brockmann, Suzanne.	Lake Placid Memorial Library	$	21.42	33412830394712
Crisis , by Cook, Robin,	Lake Placid Memorial Library	$	21.97	33412830394951
The keep , by Egan, Jennifer.	Lake Placid Memorial Library	$	17.57	33412830404131
The edge of darkness , by LaHaye, Tim F.	Lake Placid Memorial Library	$	25.85	33412830304307
The book of fate , by Meltzer, Brad.	Lake Placid Memorial Library	$	27.49	33412830304638
Dark angels , by Koen, Karleen.	Lake Placid Memorial Library	$	21.97	33412830304570
The testament , by Lustbader, Eric Van.	Lake Placid Memorial Library	$	16.47	33412830304695
Elfego Baca	Lake Placid Memorial Library	$	24.74	33412830397749
Under orders , by Francis, Dick.	Lake Placid Memorial Library	$	12.99	33412830307144
Fool me once , by Michaels, Fern	Lake Placid Memorial Library	$	20.32	33412830307326
The innocent man , by Grisham, John.	Lake Placid Memorial Library	$	24.72	33412830299044
Finding Noel , by Evans, Richard Paul.	Lake Placid Memorial Library	$	16.47	33412830307268
Strange candy , by Hamilton, Laurell K.	Lake Placid Memorial Library	$	18.12	33412830307201
The mission song , by Le Carré, John,	Lake Placid Memorial Library	$	21.99	33412830307599
Lisey's story , by King, Stephen,	Lake Placid Memorial Library	$	27.47	33412830307854
Rick Steves' Europe classics	Lake Placid Memorial Library	$	18.71	33412830403307
Thunderstruck , by Larson, Erik.	Lake Placid Memorial Library	$	24.72	33412830441430
Hundred-dollar baby , by Parker, Robert B.,	Lake Placid Memorial Library	$	16.47	33412830441422
John's story , by LaHaye, Tim F.	Lake Placid Memorial Library	$	19.22	33412830442750
Home to Big Stone Gap , by Trigiani, Adriana.	Lake Placid Memorial Library	$	16.50	33412830440853
Born in death , by Robb, J. D.,	Lake Placid Memorial Library	$	20.32	33412830442271
Wild fire , by DeMille, Nelson.	Lake Placid Memorial Library	$	27.49	33412830440978
Cross , by Patterson, James,	Lake Placid Memorial Library	$	21.99	33412830442693
The Angels of Morgan Hill , by VanLiere, Donna,	Lake Placid Memorial Library	$	16.47	33412830440911
The godfather's revenge , by Winegardner, Mark,	Lake Placid Memorial Library	$	21.97	33412830782130
Temperatures rising , by Brown, Sandra,	Lake Placid Memorial Library	$	16.47	33412830443196
Natural cures they don't want you to know about , by Trudeau, Kevin.	Lake Placid Memorial Library	$	15.00	33412830420871
Treasure of Khan , by Cussler, Clive.	Lake Placid Memorial Library	$	24.72	33412830442495

Haunted in death , by Robb, J. D.,	Lake Placid Memorial Library	$	21.95	33412830656664
Buffy, the vampire slayer:	Lake Placid Memorial Library	$	59.98	33410830455988
The suspect , by Lescroart, John T.	Lake Placid Memorial Library	$	38.95	33412830434708
Saint , by Dekker, Ted,	Lake Placid Memorial Library	$	20.32	33412830625792
The Ravenscar dynasty , by Bradford, Barbara Taylor,	Lake Placid Memorial Library	$	27.47	33412830405229
Shadow dance , by Garwood, Julie.	Lake Placid Memorial Library	$	20.32	33412830406185
Step on a crack , by Patterson, James,	Lake Placid Memorial Library	$	14.98	33412830437719
The grave tattoo , by McDermid, Val.	Lake Placid Memorial Library	$	34.95	33412830533566
Reading Judas , by Pagels, Elaine H.,	Lake Placid Memorial Library	$	29.95	33412830408678
Obsession , by Robards, Karen.	Lake Placid Memorial Library	$	38.95	33412830410187
The vig , by Lescroart, John T.	Lake Placid Memorial Library	$	39.95	33412830430821
After , by Brill, Steven.	Lake Placid Memorial Library	$	13.99	33412830430466
The marriage game , by Michaels, Fern	Lake Placid Memorial Library	$	19.22	33412830410161
Character is destiny , by McCain, John,	Lake Placid Memorial Library	$	24.50	33412830430649
Jesus , by Greeley, Andrew M.,	Lake Placid Memorial Library	$	14.24	33412830410328
Body surfing , by Shreve, Anita.	Lake Placid Memorial Library	$	21.99	33412830412217
Strike force , by Brown, Dale,	Lake Placid Memorial Library	$	21.97	33412830414403
Texas series CD collection , by Michaels, Fern	Lake Placid Memorial Library	$	5.08	33412830302871
Texas series CD collection , by Michaels, Fern	Lake Placid Memorial Library	$	5.08	33412830302939
Texas series CD collection , by Michaels, Fern	Lake Placid Memorial Library	$	5.08	33412830412159
The Yiddish policemen's union , by Chabon, Michael.	Lake Placid Memorial Library	$	21.97	33412830413389
The hunters , by Griffin, W. E. B.,	Lake Placid Memorial Library	$	23.62	33412830434815
What the dead know , by Lippman, Laura,	Lake Placid Memorial Library	$	39.95	33412830412928
The 6th target , by Patterson, James,	Lake Placid Memorial Library	$	21.99	33412830667331
Luncheon of the boating party , by Vreeland, Susan.	Lake Placid Memorial Library	$	21.97	33412830413264
The lost diary of Don Juan , by Abrams, Douglas Carlton.	Lake Placid Memorial Library	$	16.47	33412830413447
The blue zone , by Gross, Andrew.	Lake Placid Memorial Library	$	21.97	33412830413108
Falling man , by DeLillo, Don.	Lake Placid Memorial Library	$	16.47	33412830414163
Dream when you're feeling blue , by Berg, Elizabeth.	Lake Placid Memorial Library	$	19.22	33412830413819
A thousand splendid suns , by Hosseini, Khaled.	Lake Placid Memorial Library	$	39.95	33412830435259
The quest , by Smith, Wilbur A.	Lake Placid Memorial Library	$	32.97	33412830414346
In secret service , by Silver, Mitch,	Lake Placid Memorial Library	$	16.47	33412830414221
Dedication , by McLaughlin, Emma.	Lake Placid Memorial Library	$	19.22	33412830415186
The sleeping doll , by Deaver, Jeffery.	Lake Placid Memorial Library	$	27.47	33412830445233
Robert Ludlum's the Bourne betrayal , by Lustbader, Eric Van.	Lake Placid Memorial Library	$	27.49	33412830445183
Revenge of innocents , by Rosenberg, Nancy Taylor.	Lake Placid Memorial Library	$	20.32	33412830445175
The devil who tamed her , by Lindsey, Johanna.	Lake Placid Memorial Library	$	20.34	33412830445290
Spare change , by Parker, Robert B.,	Lake Placid Memorial Library	$	16.47	33412830445480
The Navigator , by Cussler, Clive.	Lake Placid Memorial Library	$	21.97	33412830446777
Lean mean thirteen , by Evanovich, Janet.	Lake Placid Memorial Library	$	19.22	33412830446710
Innocent as sin , by Lowell, Elizabeth,	Lake Placid Memorial Library	$	21.97	33412830446579
The book of air and shadows , by Gruber, Michael,	Lake Placid Memorial Library	$	28.49	33412830446603
When day breaks , by Clark, Mary Jane Behrends.	Lake Placid Memorial Library	$	19.22	33412830446728
The lady in blue , by Sierra, Javier,	Lake Placid Memorial Library	$	21.97	33412830446561
The unit.	Lake Placid Memorial Library	$	26.86	33412830430557
Second chance , by Green, Jane,	Lake Placid Memorial Library	$	21.97	33412830446629
The double agents , by Griffin, W. E. B.	Lake Placid Memorial Library	$	18.12	33412830447288
Water for elephants , by Gruen, Sara.	Lake Placid Memorial Library	$	19.12	33412830625842
A wanted man , by Miller, Linda Lael.	Lake Placid Memorial Library	$	19.22	33412830448138
Blaze , by Bachman, Richard.	Lake Placid Memorial Library	$	21.97	33412830448070
The quickie , by Patterson, James,	Lake Placid Memorial Library	$	19.24	33412830435218
Killer weekend , by Pearson, Ridley.	Lake Placid Memorial Library	$	16.47	33412830448930
What matters most , by Rice, Luanne.	Lake Placid Memorial Library	$	16.47	33412830449615
Cagney & Lacey	Lake Placid Memorial Library	$	29.99	33412830451983
The burnt house , by Kellerman, Faye.	Lake Placid Memorial Library	$	21.97	33412830452601
Critical , by Cook, Robin,	Lake Placid Memorial Library	$	21.97	33412830452668
Sandworms of Dune , by Herbert, Brian.	Lake Placid Memorial Library	$	32.97	33412830452874
Casanegra , by Underwood, Blair.	Lake Placid Memorial Library	$	21.65	33412830452759

House M.D.	Lake Placid Memorial Library	$	26.24	33412830579023
Heaven is real , by Piper, Don,	Lake Placid Memorial Library	$	16.47	33412830452692
Fourth comings , by McCafferty, Megan.	Lake Placid Memorial Library	$	19.22	33412830452288
Devil may cry , by Kenyon, Sherrilyn,	Lake Placid Memorial Library	$	21.97	33412830452817
Away , by Bloom, Amy,	Lake Placid Memorial Library	$	19.22	33412830452429
Spook country , by Gibson, William,	Lake Placid Memorial Library	$	16.47	33412830452635
Night fall , by DeMille, Nelson.	Lake Placid Memorial Library	$	60.00	33412830476592
The shield.	Lake Placid Memorial Library	$	44.98	33412830452098
The sanctuary , by Khoury, Raymond.	Lake Placid Memorial Library	$	21.97	33412830417497
Force of nature , by Brockmann, Suzanne,	Lake Placid Memorial Library	$	21.42	33412830417737
Acts of nature , by King, Jonathon.	Lake Placid Memorial Library	$	24.95	33412830450183
The life and times of Zora Neale Hurston / , by Myers, Aron.	Lake Placid Memorial Library	$	18.00	33412830281174
The dead zone.	Lake Placid Memorial Library	$	26.24	33412830450191
The dead zone.	Lake Placid Memorial Library	$	26.24	33412830450746
Diagnosis murder	Lake Placid Memorial Library	$	29.24	33412830451611
Diagnosis murder	Lake Placid Memorial Library	$	29.24	33412830451678
Midsomer murders.	Lake Placid Memorial Library	$	37.49	33412830281034
The ghost , by Harris, Robert,	Lake Placid Memorial Library	$	21.97	33412830516629
Secret societies-- , by Browne, Sylvia.	Lake Placid Memorial Library	$	10.42	33412830481741
The race , by Patterson, Richard North.	Lake Placid Memorial Library	$	39.95	33412830659692
Bridge of sighs , by Russo, Richard,	Lake Placid Memorial Library	$	24.72	33412830516975
Jihad , by Coonts, Stephen,	Lake Placid Memorial Library	$	27.49	33412830434963
The heir , by Bradford, Barbara Taylor,	Lake Placid Memorial Library	$	21.97	33412830539837
Sweet revenge , by Davidson, Diane Mott.	Lake Placid Memorial Library	$	39.95	33412830435010
Mister B. gone , by Barker, Clive,	Lake Placid Memorial Library	$	13.72	33412830517098
Into thin air , by Krakauer, Jon.	Lake Placid Memorial Library	$	29.95	33412830434955
Hugger mugger , by Parker, Robert B.,	Lake Placid Memorial Library	$	29.95	33412830434997
Darkest evening of the year , by Koontz, Dean R.	Lake Placid Memorial Library	$	24.72	33412830485130
Dead heat , by Francis, Dick.	Lake Placid Memorial Library	$	19.22	33412830520001
Mistral's kiss , by Hamilton, Laurell K.	Lake Placid Memorial Library	$	29.95	33412830435267
The pillars of the earth , by Follett, Ken.	Lake Placid Memorial Library	$	32.97	33412830485171
The fifth profession , by Morrell, David,	Lake Placid Memorial Library	$	22.79	33412830434971
Double cross , by Patterson, James,	Lake Placid Memorial Library	$	21.99	33412830517668
US Navy carriers	Lake Placid Memorial Library	$	18.00	33412830434922
The Pink Panther film collection	Lake Placid Memorial Library	$	15.00	33412830676001
The Barbara Michaels CD audio treasury , by Michaels, Barbara,	Lake Placid Memorial Library	$	14.95	33412830435325
Marigold and the Feather of Hope, the journey begins / , by Sweet, J. H.	Lake Placid Memorial Library	$	2.05	33412830485635
Periwinkle and the Cave of Courage / , by Sweet, J. H.	Lake Placid Memorial Library	$	2.05	33412830485577
Father Joe , by Hendra, Tony.	Lake Placid Memorial Library	$	79.80	33412830477558
Blood dreams , by Hooper, Kay.	Lake Placid Memorial Library	$	19.22	33412830484570
The rule of four , by Caldwell, Ian,	Lake Placid Memorial Library	$	14.95	33412830471072
Bleeding Kansas , by Paretsky, Sara.	Lake Placid Memorial Library	$	22.52	33412830486336
The Morcai battalion , by Palmer, Diana.	Lake Placid Memorial Library	$	19.94	33412830486625
Write it when I'm gone , by DeFrank, Thomas M.	Lake Placid Memorial Library	$	39.95	33412830471130
Getting things done , by Allen, David,	Lake Placid Memorial Library	$	21.97	33412830485981
The senator's wife , by Miller, Sue,	Lake Placid Memorial Library	$	19.22	33412830486807
Fame	Lake Placid Memorial Library	$	18.00	33412830471601
Duma key , by King, Stephen,	Lake Placid Memorial Library	$	49.94	33412830486716
7th heaven , by Patterson, James,	Lake Placid Memorial Library	$	21.99	33412830487573
Stranger in paradise , by Parker, Robert B.,	Lake Placid Memorial Library	$	16.47	33412830488076
L.A. outlaws , by Parker, T. Jefferson.	Lake Placid Memorial Library	$	20.32	33412830488258
The monsters of Templeton , by Groff, Lauren.	Lake Placid Memorial Library	$	21.97	33412830488134
Dakota , by Grimes, Martha,	Lake Placid Memorial Library	$	21.87	33412830552962
His illegal self , by Carey, Peter,	Lake Placid Memorial Library	$	17.07	33412830489223
The first patient , by Palmer, Michael,	Lake Placid Memorial Library	$	21.42	33412830489280
The Abyssinian proof , by White, Jenny B.	Lake Placid Memorial Library	$	17.07	33412830490338
Fidel Castro , by Castro, Fidel,	Lake Placid Memorial Library	$	34.19	33412830490478

The appeal , by Grisham, John.	Lake Placid Memorial Library	$	24.72	33412830489025
Black widow , by White, Randy Wayne.	Lake Placid Memorial Library	$	21.42	33412830664965
Guilty , by Robards, Karen.	Lake Placid Memorial Library	$	21.42	33412830494454
Magic tree house. , by Osborne, Mary Pope.	Lake Placid Memorial Library	$	15.40	33412830499537
Mistaken identity	Lake Placid Memorial Library	$	21.97	33412830494421
The forgery of Venus , by Gruber, Michael,	Lake Placid Memorial Library	$	21.97	33412830500268
Infected , by Sigler, Scott.	Lake Placid Memorial Library	$	19.22	33412830500318
Days of infamy , by Gingrich, Newt.	Lake Placid Memorial Library	$	21.97	33412830495691
Bad money , by Phillips, Kevin P.	Lake Placid Memorial Library	$	16.47	33412830500383
Sundays at Tiffany's , by Patterson, James,	Lake Placid Memorial Library	$	19.24	33412830500615
What now? , by Patchett, Ann.	Lake Placid Memorial Library	$	8.22	33412830500672
Bright shiny morning , by Frey, James,	Lake Placid Memorial Library	$	24.72	33412830514681
Blue smoke and murder , by Lowell, Elizabeth,	Lake Placid Memorial Library	$	21.97	33412830514764
The plague of doves , by Erdrich, Louise.	Lake Placid Memorial Library	$	21.97	33412830514822
Shadow of power , by Martini, Steve,	Lake Placid Memorial Library	$	24.72	33412830494231
The front , by Cornwell, Patricia Daniels.	Lake Placid Memorial Library	$	14.27	33412830759070
Sail , by Patterson, James,	Lake Placid Memorial Library	$	21.99	33412830500490
The broken window , by Deaver, Jeffery.	Lake Placid Memorial Library	$	27.47	33412830500508
The other , by Guterson, David.	Lake Placid Memorial Library	$	21.97	33412830500912
Resolution , by Parker, Robert B.,	Lake Placid Memorial Library	$	16.47	33412830500623
Death and honor , by Griffin, W. E. B.	Lake Placid Memorial Library	$	21.97	33412830502223
Bones , by Kellerman, Jonathan.	Lake Placid Memorial Library	$	24.72	33412830464853
Swan Peak , by Burke, James Lee,	Lake Placid Memorial Library	$	20.32	33412830513980
The dead zone.	Lake Placid Memorial Library	$	26.24	33412830454169
Cemetery dance , by Preston, Douglas J.,	Lake Placid Memorial Library	$	24.74	33412830500789
Cross country , by Patterson, James,	Lake Placid Memorial Library	$	21.99	33412830500771
Off season , by Siddons, Anne Rivers.	Lake Placid Memorial Library	$	21.99	33412830456339
Dark of the moon , by Sandford, John,	Lake Placid Memorial Library	$	39.95	33412830659908
The assassin , by Coonts, Stephen,	Lake Placid Memorial Library	$	21.97	33412830500680
One in a million , by Roby, Kimberla Lawson.	Lake Placid Memorial Library	$	10.97	33412830500516
Babylon babies , by Dantec, Maurice G.	Lake Placid Memorial Library	$	13.72	33412830500870
Last kiss , by Rice, Luanne.	Lake Placid Memorial Library	$	21.97	33412830500755
Moscow rules , by Silva, Daniel,	Lake Placid Memorial Library	$	20.32	33412830500631
Faces of fear , by Saul, John.	Lake Placid Memorial Library	$	20.32	33412830456016
Ghost whisperer.	Lake Placid Memorial Library	$	42.50	33412830503239
The Mercedes coffin , by Kellerman, Faye.	Lake Placid Memorial Library	$	21.97	33412830500417
Devil bones , by Reichs, Kathy,	Lake Placid Memorial Library	$	21.97	33412830500607
People of the whale , by Hogan, Linda.	Lake Placid Memorial Library	$	16.47	33412830456453
Home , by Robinson, Marilynne.	Lake Placid Memorial Library	$	24.95	33412830503841
Tellin' it like it was , by Mattson, Hank.	Lake Placid Memorial Library	$	25.00	33412830615769
The secret life of bees , by Kidd, Sue Monk,	Lake Placid Memorial Library	$	30.00	33412830667307
Unlikely angel , by Smith, Ashley,	Lake Placid Memorial Library	$	14.99	33412830666457
Bitterroot , by Burke, James Lee,	Lake Placid Memorial Library	$	14.95	33412830659973
School's out-- forever , by Patterson, James,	Lake Placid Memorial Library	$	22.98	33412830664379
Saving the world and other extreme sports , by Patterson, James,	Lake Placid Memorial Library	$	22.98	33412830664312
Folly du jour , by Cleverly, Barbara.	Lake Placid Memorial Library	$	89.95	33412830460455
Rough weather , by Parker, Robert B.,	Lake Placid Memorial Library	$	16.47	33412830500532
A most wanted man , by Le Carré, John,	Lake Placid Memorial Library	$	21.99	33412830500904
Before you do , by Jakes, T. D.	Lake Placid Memorial Library	$	21.99	33412830460992
The witches of Eastwick , by Updike, John.	Lake Placid Memorial Library	$	19.22	33412830464911
Testimony , by Shreve, Anita.	Lake Placid Memorial Library	$	21.99	33412830464796
Gaspipe : , by Carlo, Philip.	Lake Placid Memorial Library	$	19.94	33412830464135
The gate house , by DeMille, Nelson.	Lake Placid Memorial Library	$	27.49	33412830464192
Eclipse , by Patterson, Richard North.	Lake Placid Memorial Library	$	21.79	33412830504658
Call me Ted , by Turner, Ted.	Lake Placid Memorial Library	$	24.74	33412830500706
Stolen innocence , by Wall, Elissa.	Lake Placid Memorial Library	$	22.79	33412830456677
Scarpetta , by Cornwell, Patricia Daniels.	Lake Placid Memorial Library	$	21.97	33412830500763
Your heart belongs to me , by Koontz, Dean R.	Lake Placid Memorial Library	$	24.74	33412830500466
The Goliath bone , by Spillane, Mickey,	Lake Placid Memorial Library	$	33.00	33412830466395
The widows of Eastwick , by Updike, John.	Lake Placid Memorial Library	$	19.22	33412830464739

Fen gold / , by Lennon, Joan.	Lake Placid Memorial Library	$	5.65	33412830508428
Swallowing darkness , by Hamilton, Laurell K.	Lake Placid Memorial Library	$	24.72	33412830500953
Ely plot / , by Lennon, Joan.	Lake Placid Memorial Library	$	5.65	33412830512883
A lion among men , by Maguire, Gregory.	Lake Placid Memorial Library	$	21.97	33412830592430
Agincourt , by Cornwell, Bernard.	Lake Placid Memorial Library	$	21.99	33412830459747
The piano teacher , by Lee, Janice Y. K.	Lake Placid Memorial Library	$	21.97	33412830511281
Dark of night , by Brockmann, Suzanne,	Lake Placid Memorial Library	$	21.44	33412830500847
The rose labyrinth , by Hardie, Titania.	Lake Placid Memorial Library	$	18.12	33412830504666
People are idiots and I can prove it! , by Winget, Larry	Lake Placid Memorial Library	$	16.47	33412830504823
The book of unholy mischief , by Newmark, Elle.	Lake Placid Memorial Library	$	21.99	33412830504831
Promises in death , by Robb, J. D.,	Lake Placid Memorial Library	$	21.44	33412830553028
Born to run , by Grippando, James,	Lake Placid Memorial Library	$	21.99	33412830550230
Desperate housewives.	Lake Placid Memorial Library	$	29.99	33412830459473
Dead silence , by White, Randy Wayne,	Lake Placid Memorial Library	$	21.97	33412830533558
A darker place , by Higgins, Jack,	Lake Placid Memorial Library	$	24.72	33412830508071
Hotel on the corner of bitter and sweet , by Ford, Jamie.	Lake Placid Memorial Library	$	13.58	33412830507842
Run for your life , by Patterson, James,	Lake Placid Memorial Library	$	21.99	33412830508139
Success is your own damn fault! , by Winget, Larry.	Lake Placid Memorial Library	$	10.99	33412830507628
Life sentences , by Lippman, Laura.	Lake Placid Memorial Library	$	21.99	33412830567457
Honeymoon in Tehran , by Moaveni, Azadeh,	Lake Placid Memorial Library	$	16.47	33412830567721
True detectives , by Kellerman, Jonathan.	Lake Placid Memorial Library	$	24.72	33412830504781
A knife edge , by Rollins, David A.	Lake Placid Memorial Library	$	21.44	33412830505002
The dark volume , by Dahlquist, Gordon.	Lake Placid Memorial Library	$	28.49	33412830555007
The book of love , by McGowan, Kathleen.	Lake Placid Memorial Library	$	27.49	33412830505051
Deadlock , by Johansen, Iris.	Lake Placid Memorial Library	$	20.34	33412830500961
Wicked prey , by Sandford, John,	Lake Placid Memorial Library	$	39.95	33412830659635
206 bones , by Reichs, Kathy.	Lake Placid Memorial Library	$	21.99	33412830535793
Rogue forces , by Brown, Dale,	Lake Placid Memorial Library	$	21.99	33412830500839
Resilience , by Edwards, Elizabeth,	Lake Placid Memorial Library	$	13.75	33412830504955
Marine One , by Huston, James W.	Lake Placid Memorial Library	$	13.72	33412830504849
And the desert blooms , by Johansen, Iris.	Lake Placid Memorial Library	$	13.99	33412830564165
Plain perfect , by Wiseman, Beth,	Lake Placid Memorial Library	$	15.39	33412830504856
The doomsday key , by Rollins, James.	Lake Placid Memorial Library	$	21.99	33412830535439
Relentless , by Koontz, Dean R.	Lake Placid Memorial Library	$	22.54	33412830504807
Perfect nightmare , by Saul, John.	Lake Placid Memorial Library	$	32.95	33412830564827
Believing God , by Meyer, Joyce,	Lake Placid Memorial Library	$	17.00	33412830564876
At first sight , by Cannell, Stephen J.	Lake Placid Memorial Library	$	12.99	33412830459226
Robert Ludlum's the Bourne deception , by Lustbader, Eric.	Lake Placid Memorial Library	$	27.49	33412830504914
Thriller 2	Lake Placid Memorial Library	$	21.99	33412830505150
Swimsuit , by Patterson, James,	Lake Placid Memorial Library	$	19.24	33412830505168
The crowning glory of Calla Lily Ponder , by Wells, Rebecca,	Lake Placid Memorial Library	$	21.99	33412830505093
The apostle , by Thor, Brad.	Lake Placid Memorial Library	$	21.99	33412830505119
Burn , by Howard, Linda,	Lake Placid Memorial Library	$	20.34	33412830504989
The defector , by Silva, Daniel,	Lake Placid Memorial Library	$	20.34	33412830535199
Storm cycle , by Johansen, Iris.	Lake Placid Memorial Library	$	20.34	33412830505044
Life beyond measure , by Poitier, Sidney.	Lake Placid Memorial Library	$	34.95	33412830437594
Indiana Jones and the kingdom of the crystal skull , by Rollins, James,	Lake Placid Memorial Library	$	19.23	33412830459390
Silent partner , by Kellerman, Jonathan.	Lake Placid Memorial Library	$	14.99	33412830457568
The golden valkyrie , by Johansen, Iris.	Lake Placid Memorial Library	$	13.99	33412830564173
The Prometheus deception , by Ludlum, Robert,	Lake Placid Memorial Library	$	14.95	33412830457519
Now you see me-- , by Krich, Rochelle Majer.	Lake Placid Memorial Library	$	24.95	33412830457857
Victor Borge classic collection	Lake Placid Memorial Library	$	19.88	33412830564215
Tami Hoag compact disc collection , by Hoag, Tami	Lake Placid Memorial Library	$	29.99	33412830533004
The birthing house , by Ransom, Christopher.	Lake Placid Memorial Library	$	16.47	33412830535447
The siege , by White, Stephen,	Lake Placid Memorial Library	$	21.44	33412830535553
South of Broad , by Conroy, Pat.	Lake Placid Memorial Library	$	24.75	33412830535256

That old cape magic , by Russo, Richard,	Lake Placid Memorial Library	$	22.00	33412830535207
The devil's punchbowl , by Iles, Greg.	Lake Placid Memorial Library	$	21.44	33412830533467
Evil at heart , by Cain, Chelsea.	Lake Placid Memorial Library	$	21.99	33412830535678
The spire , by Patterson, Richard North.	Lake Placid Memorial Library	$	21.99	33412830535736
Even money , by Francis, Dick.	Lake Placid Memorial Library	$	21.97	33412830535686
Alex Cross's trial , by Patterson, James,	Lake Placid Memorial Library	$	21.99	33412830535629
Sacred hearts , by Dunant, Sarah.	Lake Placid Memorial Library	$	22.00	33412830551428
The adventures of Harry Nile. , by French, Jim,	Lake Placid Memorial Library	$	7.99	33412830457733
Drawing in the dust , by Klein, Zoe.	Lake Placid Memorial Library	$	21.65	33412830538508
Traveling with pomegranates , by Kidd, Sue Monk	Lake Placid Memorial Library	$	19.22	33412830551337
Blood game , by Johansen, Iris.	Lake Placid Memorial Library	$	20.31	33412830540942
Are men necessary? , by Dowd, Maureen.	Lake Placid Memorial Library	$	29.95	33412830551600
A change in altitude , by Shreve, Anita.	Lake Placid Memorial Library	$	19.24	33412830533673
The Christmas secret , by VanLiere, Donna,	Lake Placid Memorial Library	$	16.49	33412830540926
The jury , by Michaels, Fern.	Lake Placid Memorial Library	$	11.88	33412830525646
Angel time , by Rice, Anne,	Lake Placid Memorial Library	$	19.25	33412830540918
Say you're one of them , by Akpan, Uwem.	Lake Placid Memorial Library	$	10.44	33412830540991
The vintage caper , by Mayle, Peter.	Lake Placid Memorial Library	$	16.50	33412830541007
Altar of Eden , by Rollins, James,	Lake Placid Memorial Library	$	21.99	33412830541130
The lacuna , by Kingsolver, Barbara.	Lake Placid Memorial Library	$	24.74	33412830535132
The silent sea , by Cussler, Clive.	Lake Placid Memorial Library	$	21.97	33412830592745
Under the dome , by King, Stephen,	Lake Placid Memorial Library	$	41.25	33412830541031
Pirate latitudes , by Crichton, Michael,	Lake Placid Memorial Library	$	19.24	33412830467955
Divine misdemeanors , by Hamilton, Laurell K.	Lake Placid Memorial Library	$	24.75	33412830541122
The Da Vinci code , by Brown, Dan,	Lake Placid Memorial Library	$	44.95	33412830592778
The 9th judgment , by Patterson, James,	Lake Placid Memorial Library	$	17.09	33412830592489
Creepers , by Morrell, David,	Lake Placid Memorial Library	$	11.88	33412830523054
Wishful drinking , by Fisher, Carrie.	Lake Placid Memorial Library	$	9.63	33412830523112
Seldom disappointed , by Hillerman, Tony.	Lake Placid Memorial Library	$	29.95	33412830522981
Made in the U.S.A. , by Letts, Billie.	Lake Placid Memorial Library	$	14.98	33412830523005
Fear of the dark , by Mosley, Walter.	Lake Placid Memorial Library	$	11.51	33412830523187
Mergers & acquisitions , by Vachon, Dana.	Lake Placid Memorial Library	$	14.99	33412830523062
Flabbergasted , by Blackston, Ray.	Lake Placid Memorial Library	$	26.59	33412830523245
Impact , by Preston, Douglas J.	Lake Placid Memorial Library	$	21.99	33412830541098
The help , by Stockett, Kathryn.	Lake Placid Memorial Library	$	21.97	33412830541080
The swan thieves , by Kostova, Elizabeth.	Lake Placid Memorial Library	$	15.58	33412830541056
Poor little bitch girl , by Collins, Jackie.	Lake Placid Memorial Library	$	21.99	33412830541155
Hard rain , by Rollins, David A.	Lake Placid Memorial Library	$	20.34	33412830586143
A life with bears	Lake Placid Memorial Library	$	6.74	33412830653190
Thistle and the Shell of Laughter / , by Sweet, J. H.	Lake Placid Memorial Library	$	6.99	33412830524805
Penguins under siege	Lake Placid Memorial Library	$	5.00	33412830653612
Shark central	Lake Placid Memorial Library	$	5.00	33412830653323
Zambezi force of life	Lake Placid Memorial Library	$	5.00	33412830653208
Africa's secret seven	Lake Placid Memorial Library	$	5.00	33412830653240
Hell gate , by Fairstein, Linda.	Lake Placid Memorial Library	$	21.95	33412830586903
All through the night , by Brockmann, Suzanne.	Lake Placid Memorial Library	$	9.63	33412830592448
Treasure hunt , by Lescroart, John T.	Lake Placid Memorial Library	$	23.82	33412830575609
Hamlet	Lake Placid Memorial Library	$	10.49	33412830527352
So much for that , by Shriver, Lionel.	Lake Placid Memorial Library	$	2,034.00	33412830588487
Think twice , by Scottoline, Lisa.	Lake Placid Memorial Library	$	21.99	33412830568869
The heights , by Hedges, Peter.	Lake Placid Memorial Library	$	29.95	33412830568927
Whose body? , by Sayers, Dorothy L.	Lake Placid Memorial Library	$	27.95	33412830523658
The girl who played with fire , by Larsson, Stieg,	Lake Placid Memorial Library	$	24.99	33412830664718
The girl with the dragon tattoo , by Larsson, Stieg,	Lake Placid Memorial Library	$	35.00	33412830664650
Fever dream , by Preston, Douglas J.	Lake Placid Memorial Library	$	24.74	33412830592414
Innocent , by Turow, Scott.	Lake Placid Memorial Library	$	21.99	33412830764005
The sheen on the silk , by Perry, Anne.	Lake Placid Memorial Library	$	18.14	33412830592927
Shattered , by Robards, Karen.	Lake Placid Memorial Library	$	18.14	33412830592794
The shadow of your smile , by Clark, Mary Higgins.	Lake Placid Memorial Library	$	21.99	33412830592851
Without mercy , by Jackson, Lisa.	Lake Placid Memorial Library	$	20.34	33412830592364
Lost empire , by Cussler, Clive.	Lake Placid Memorial Library	$	21.97	33412830575286

Wrecked , by Clark, Carol Higgins,	Lake Placid Memorial Library	$	16.49	33412830592976
Heart of the matter , by Giffin, Emily	Lake Placid Memorial Library	$	21.89	33412830592984
Executive intent , by Brown, Dale,	Lake Placid Memorial Library	$	21.99	33412830593032
The walk , by Evans, Richard Paul.	Lake Placid Memorial Library	$	16.49	33412830592968
The executor , by Kellerman, Jesse.	Lake Placid Memorial Library	$	21.97	33412830592901
Burning lamp , by Quick, Amanda,	Lake Placid Memorial Library	$	19.24	33412830592356
In the shadow of the cypress , by Steinbeck, Thomas.	Lake Placid Memorial Library	$	16.49	33412830592729
The red thread , by Hood, Ann,	Lake Placid Memorial Library	$	16.47	33412830593016
Boston legal.	Lake Placid Memorial Library	$	22.48	33412830568893
Boston legal.	Lake Placid Memorial Library	$	22.48	33412830568653
The spy , by Cussler, Clive.	Lake Placid Memorial Library	$	21.97	33412830592596
The good son , by Gruber, Michael,	Lake Placid Memorial Library	$	18.12	33412830592836
The girl who kicked the hornet's nest , by Larsson, Stieg,	Lake Placid Memorial Library	$	22.00	33412830606313
Port mortuary , by Cornwell, Patricia Daniels.	Lake Placid Memorial Library	$	21.97	33412830606651
Lanie / , by Kurtz, Jane.	Lake Placid Memorial Library	$	4.17	33412830596415
Foreign influence , by Thor, Brad.	Lake Placid Memorial Library	$	21.99	33412830592703
Miracle on the 17th green , by Patterson, James, 1947-	Lake Placid Memorial Library	$	13.74	33412830592398
Executive power , by Flynn, Vince,	Lake Placid Memorial Library	$	14.95	33412830664254
The vigilantes , by Griffin, W. E. B.,	Lake Placid Memorial Library	$	21.97	33412830606685
The Rembrandt affair , by Silva, Daniel,	Lake Placid Memorial Library	$	20.34	33412830592695
Worth dying for , by Child, Lee.	Lake Placid Memorial Library	$	24.75	33412830578173
Ghost shadow , by Graham, Heather.	Lake Placid Memorial Library	$	16.49	33412830606677
The cobra , by Forsyth, Frederick,	Lake Placid Memorial Library	$	21.97	33412830606495
In the name of honor , by Patterson, Richard North.	Lake Placid Memorial Library	$	21.99	33412830606370
Backseat saints , by Jackson, Joshilyn.	Lake Placid Memorial Library	$	19.24	33412830606255
The widower's tale , by Glass, Julia.	Lake Placid Memorial Library	$	24.75	33412830606131
Private life , by Smiley, Jane.	Lake Placid Memorial Library	$	22.00	33412830606198
Ape house , by Gruen, Sara.	Lake Placid Memorial Library	$	40.00	33412830606271
Getting to happy , by McMillan, Terry.	Lake Placid Memorial Library	$	21.97	33412830606024
Rules of betrayal , by Reich, Christopher.	Lake Placid Memorial Library	$	22.00	33412830606560
Star island , by Hiaasen, Carl.	Lake Placid Memorial Library	$	22.00	33412830592455
Kitty raises hell , by Vaughn, Carrie.	Lake Placid Memorial Library	$	33.24	33412830600001
Crossfire , by Francis, Dick.	Lake Placid Memorial Library	$	21.97	33412830575203
Obama's wars , by Woodward, Bob,	Lake Placid Memorial Library	$	16.49	33412830575260
Last night at Chateau Marmont , by Weisberger, Lauren,	Lake Placid Memorial Library	$	21.99	33412830575096
Fall of giants , by Follett, Ken.	Lake Placid Memorial Library	$	32.97	33412830606156
Ghost night , by Graham, Heather.	Lake Placid Memorial Library	$	16.49	33412830606214
Bel canto , by Patchett, Ann.	Lake Placid Memorial Library	$	14.99	33412830575716
Desirable residence , by Wickham, Madeleine,	Lake Placid Memorial Library	$	16.49	33412830575666
Snakewoman of Little Egypt , by Hellenga, Robert,	Lake Placid Memorial Library	$	19.94	33412830609184
The water is wide , by Conroy, Pat.	Lake Placid Memorial Library	$	19.24	33412830604128
Night vision , by White, Randy Wayne.	Lake Placid Memorial Library	$	21.97	33412830515274
The faculty club , by Tobey, Danny.	Lake Placid Memorial Library	$	16.49	33412830611891
Pinheads and patriots , by O'Reilly, Bill.	Lake Placid Memorial Library	$	16.49	33412830611958
The power , by Byrne, Rhonda.	Lake Placid Memorial Library	$	16.47	33412830612014
The brave , by Evans, Nicholas,	Lake Placid Memorial Library	$	19.24	33412830578116
A secret kept , by Rosnay, Tatiana de,	Lake Placid Memorial Library	$	19.24	33412830606586
Layover in Dubai , by Fesperman, Dan,	Lake Placid Memorial Library	$	29.99	33412830599237
Good boss, bad boss , by Sutton, Robert I.	Lake Placid Memorial Library	$	13.74	33412830577944
Some sing, some cry , by Shange, Ntozake.	Lake Placid Memorial Library	$	16.49	33412830609812
The boys of summer , by Kahn, Roger.	Lake Placid Memorial Library	$	12.67	33412830578066
Around the world in 80 rounds , by Wood, David.	Lake Placid Memorial Library	$	12.67	33412830578124
Edge , by Deaver, Jeffery.	Lake Placid Memorial Library	$	21.99	33412830578074
The Templar salvation , by Khoury, Raymond.	Lake Placid Memorial Library	$	21.97	33412830577969
Moonlight mile , by Lehane, Dennis.	Lake Placid Memorial Library	$	19.24	33412830578025
Spider bones , by Reichs, Kathy.	Lake Placid Memorial Library	$	21.99	33412830578165
First family : , by Ellis, Joseph J.	Lake Placid Memorial Library	$	22.00	33412830515340

Toys , by Patterson, James,	Lake Placid Memorial Library	$	19.24	33412830663736
Love you more , by Gardner, Lisa.	Lake Placid Memorial Library	$	22.00	33412830663629
The poet prince , by McGowan, Kathleen.	Lake Placid Memorial Library	$	22.79	33412830604060
Night of the fox , by Higgins, Jack,	Lake Placid Memorial Library	$	19.99	33412830578033
The emperor's tomb , by Berry, Steve,	Lake Placid Memorial Library	$	27.50	33412830578728
Cross fire , by Patterson, James,	Lake Placid Memorial Library	$	21.99	33412830578892
Crescent dawn , by Cussler, Clive.	Lake Placid Memorial Library	$	21.97	33412830614838
Cleopatra , by Schiff, Stacy.	Lake Placid Memorial Library	$	19.24	33412830578959
The Winter Ghosts , by Mosse, Kate.	Lake Placid Memorial Library	$	14.22	33412830619084
Fadeaway girl , by Grimes, Martha.	Lake Placid Memorial Library	$	16.47	33412830619142
Though not dead , by Stabenow, Dana.	Lake Placid Memorial Library	$	27.49	33412830619209
Treachery in death , by Robb, J. D.,	Lake Placid Memorial Library	$	21.44	33412830606404
Rescue , by Shreve, Anita.	Lake Placid Memorial Library	$	16.49	33412830579098
The spirit banner , by Archer, Alex.	Lake Placid Memorial Library	$	10.99	33412830612618
The outlaws , by Griffin, W. E. B..	Lake Placid Memorial Library	$	24.72	33412830615868
Driven west , by Langguth, A. J.,	Lake Placid Memorial Library	$	22.73	33412830614531
Breaking the rules , by Brockmann, Suzanne.	Lake Placid Memorial Library	$	19.24	33412830606289
World and town , by Jen, Gish.	Lake Placid Memorial Library	$	18.12	33412830578843
American Rose , by Abbott, Karen,	Lake Placid Memorial Library	$	24.75	33412830616031
Tick tock , by Patterson, James,	Lake Placid Memorial Library	$	19.24	33412830615595
Damage , by Lescroart, John T.	Lake Placid Memorial Library	$	20.34	33412830606461
A time for patriots , by Brown, Dale,	Lake Placid Memorial Library	$	21.99	33412830624050
10th anniversary , by Patterson, James,	Lake Placid Memorial Library	$	19.24	33412830664833
Sixkill , by Parker, Robert B.,	Lake Placid Memorial Library	$	17.60	33412830623714
Eve , by Johansen, Iris.	Lake Placid Memorial Library	$	20.34	33412830664668
Delirious , by Palmer, Daniel,	Lake Placid Memorial Library	$	16.49	33412830581201
The red garden , by Hoffman, Alice.	Lake Placid Memorial Library	$	19.25	33412830615652
100 simple things you can do to prevent Alzheimer's and age-related memory loss / , by Carper, Jean.	Lake Placid Memorial Library	$	13.17	33412830613186
Phantom evil , by Graham, Heather,	Lake Placid Memorial Library	$	18.14	33412830619118
Long gone , by Burke, Alafair.	Lake Placid Memorial Library	$	19.22	33412830624340
The nightmare thief , by Gardiner, Meg	Lake Placid Memorial Library	$	20.34	33412830624480
The silent girl , by Gerritsen, Tess.	Lake Placid Memorial Library	$	20.34	33412830624357
Robert Ludlum's The Bourne dominion , by Lustbader, Eric.	Lake Placid Memorial Library	$	21.99	33412830624522
Must see places of the world.	Lake Placid Memorial Library	$	19.88	33412830615892
The passage , by Cronin, Justin.	Lake Placid Memorial Library	$	45.00	33412830582050
Gideon's sword , by Preston, Douglas J.	Lake Placid Memorial Library	$	19.24	33412830581987
Texas! Lucky , by Brown, Sandra,	Lake Placid Memorial Library	$	14.99	33412830582118
The kingdom , by Cussler, Clive.	Lake Placid Memorial Library	$	21.97	33412830665822
Flash and bones , by Reichs, Kathy.	Lake Placid Memorial Library	$	16.49	33412830549786
Minding Frankie , by Binchy, Maeve.	Lake Placid Memorial Library	$	16.50	33412830619522
Started early, took my dog , by Atkinson, Kate.	Lake Placid Memorial Library	$	19.24	33412830606347
The Windsors	Lake Placid Memorial Library	$	33.95	33412830623680
Falling down	Lake Placid Memorial Library	$	14.98	33412830623748
Vietnam combat	Lake Placid Memorial Library	$	23.95	33412830623631
American tempest : , by Unger, Harlow Giles,	Lake Placid Memorial Library	$	16.47	33412830606537
Flourish , by Seligman, Martin E. P.	Lake Placid Memorial Library	$	21.99	33412830539688
American lion [CD audiobook] : , by Meacham, Jon.	Lake Placid Memorial Library	$	39.95	33412830623805
America's hidden history , by Davis, Kenneth C.	Lake Placid Memorial Library	$	29.95	33412830623698
Save me , by Scottoline, Lisa.	Lake Placid Memorial Library	$	21.99	33412830664551
Quicksilver , by Quick, Amanda.	Lake Placid Memorial Library	$	19.24	33412830539597
Blood trust , by Lustbader, Eric Van.	Lake Placid Memorial Library	$	24.74	33412830623813
Call after midnight , by Gerritsen, Tess.	Lake Placid Memorial Library	$	19.99	33412830623664
Helmet for my pillow , by Leckie, Robert,	Lake Placid Memorial Library	$	34.99	33412830623722
Shutter Island , by Lehane, Dennis.	Lake Placid Memorial Library	$	19.99	33412830624225
Deception , by Quick, Amanda.	Lake Placid Memorial Library	$	18.72	33412830624605
Those in peril , by Smith, Wilbur A.	Lake Placid Memorial Library	$	21.99	33412830664528
Ultimate factories car collection	Lake Placid Memorial Library	$	29.98	33412830629687
Trader of secrets , by Martini, Steve.	Lake Placid Memorial Library	$	21.99	33412830681563
Betrayal of trust , by Jance, Judith A.,	Lake Placid Memorial Library	$	39.99	33412830665905

The snowman , by Nesbø, Jo,	Lake Placid Memorial Library	$	22.00	33412830624217
Touch the Devil , by Higgins, Jack,	Lake Placid Memorial Library	$	18.72	33412830623961
State of wonder , by Patchett, Ann.	Lake Placid Memorial Library	$	21.99	33412830665657
Against all enemies , by Clancy, Tom,	Lake Placid Memorial Library	$	21.99	33412830665939
Feast day of fools , by Burke, James Lee,	Lake Placid Memorial Library	$	27.49	33412830625446
Shock wave , by Sandford, John,	Lake Placid Memorial Library	$	15.93	33412830540066
Buried prey , by Sandford, John,	Lake Placid Memorial Library	$	21.97	33412830624159
Heart of evil , by Graham, Heather,	Lake Placid Memorial Library	$	16.49	33412830624399
The American heiress , by Goodwin, Daisy.	Lake Placid Memorial Library	$	21.99	33412830624456
Stand and deliver	Lake Placid Memorial Library	$	16.97	33412830624514
Escape , by Delinsky, Barbara.	Lake Placid Memorial Library	$	24.75	33412830665244
Iron house , by Hart, John,	Lake Placid Memorial Library	$	21.99	33412830624571
Conquistadora , by Santiago, Esmeralda.	Lake Placid Memorial Library	$	24.75	33412830550172
Lullaby Town , by Crais, Robert.	Lake Placid Memorial Library	$	34.95	33412830550115
The Thomas Berryman number , by Patterson, James,	Lake Placid Memorial Library	$	19.98	33412830550164
Portrait of a spy , by Silva, Daniel,	Lake Placid Memorial Library	$	21.99	33412830624373
Reversible errors , by Turow, Scott.	Lake Placid Memorial Library	$	29.95	33412830549620
The evil inside , by Graham, Heather,	Lake Placid Memorial Library	$	16.49	33412830539720
Bonnie , by Johansen, Iris.	Lake Placid Memorial Library	$	20.34	33412830638563
Micro , by Crichton, Michael,	Lake Placid Memorial Library	$	21.99	33412830669154
Devil's gate , by Cussler, Clive,	Lake Placid Memorial Library	$	21.97	33412830626360
Late edition , by Michaels, Fern.	Lake Placid Memorial Library	$	16.49	33412830539738
The leftovers , by Perrotta, Tom,	Lake Placid Memorial Library	$	21.99	33412830625651
The hypnotist , by Kepler, Lars.	Lake Placid Memorial Library	$	21.97	33412830549679
The Buddha in the attic , by Otsuka, Julie,	Lake Placid Memorial Library	$	16.50	33412830549893
Prey , by Howard, Linda.	Lake Placid Memorial Library	$	22.00	33412830625594
Abuse of power , by Savage, Michael,	Lake Placid Memorial Library	$	14.81	33412830625958
Almost like being in love , by Dodd, Christina.	Lake Placid Memorial Library	$	18.32	33412830625206
Cursed , by Clark, Carol Higgins.	Lake Placid Memorial Library	$	9.58	33412830626071
The 5 languages of appreciation in the workplace , by Chapman, Gary D.,	Lake Placid Memorial Library	$	10.99	33412830636617
Goddess of vengeance , by Collins, Jackie.	Lake Placid Memorial Library	$	21.99	33412830664593
Robert Ludlum's the Ares decision , by Mills, Kyle,	Lake Placid Memorial Library	$	16.49	33412830625610
The barbarian nurseries , by Tobar, Héctor,	Lake Placid Memorial Library	$	21.97	33412830539886
A first-rate madness , by Ghaemi, S. Nassir.	Lake Placid Memorial Library	$	16.47	33412830540033
The Black mask.	Lake Placid Memorial Library	$	16.47	33412830540090
The Christmas wedding , by Patterson, James,	Lake Placid Memorial Library	$	17.53	33412830540025
The marriage plot , by Eugenides, Jeffrey.	Lake Placid Memorial Library	$	26.39	33412830540082
The house of silk , by Horowitz, Anthony.	Lake Placid Memorial Library	$	29.98	33412830778492
Death benefit , by Cook, Robin,	Lake Placid Memorial Library	$	21.97	33412830657654
A walk in the woods , by Bryson, Bill.	Lake Placid Memorial Library	$	29.95	33412830515308
Deadly gift , by Graham, Heather.	Lake Placid Memorial Library	$	9.27	33412830539894
77 Shadow Street , by Koontz, Dean R.	Lake Placid Memorial Library	$	19.24	33412830657753
The Devil's elixir , by Khoury, Raymond.	Lake Placid Memorial Library	$	21.97	33412830669626
Private , by Patterson, James,	Lake Placid Memorial Library	$	19.24	33412830657530
Love in a nutshell , by Evanovich, Janet.	Lake Placid Memorial Library	$	16.49	33412830657761
A dark and lonely place , by Buchanan, Edna.	Lake Placid Memorial Library	$	17.09	33412830644660
Private games , by Patterson, James,	Lake Placid Memorial Library	$	15.59	33412830653653
Tomorrow's promise , by Brown, Sandra,	Lake Placid Memorial Library	$	29.99	33412830660070
Tsar , by Bell, Ted.	Lake Placid Memorial Library	$	38.95	33412830660013
The forgotten man , by Crais, Robert.	Lake Placid Memorial Library	$	29.95	33412830659890
Gideon's corpse , by Preston, Douglas J.	Lake Placid Memorial Library	$	19.24	33412830657670
Defending Jacob , by Landay, William.	Lake Placid Memorial Library	$	18.12	33412830660021
Safe harbor , by Rice, Luanne.	Lake Placid Memorial Library	$	24.95	33412830660468
The thief , by Cussler, Clive.	Lake Placid Memorial Library	$	21.97	33412830661292
Chasing midnight , by White, Randy Wayne	Lake Placid Memorial Library	$	22.97	33412830661359
The unseen , by Graham, Heather,	Lake Placid Memorial Library	$	18.14	33412830514665
Fall from grace , by Patterson, Richard North.	Lake Placid Memorial Library	$	21.99	33412830661086
Gypped , by Clark, Carol Higgins.	Lake Placid Memorial Library	$	-	33412830661433

The book of madness and cures , by O'Melveny, Regina.	Lake Placid Memorial Library	$	14.84	33412830568273
Letter from a stranger , by Bradford, Barbara Taylor,	Lake Placid Memorial Library	$	21.99	33412830568679
The wind through the keyhole , by King, Stephen,	Lake Placid Memorial Library	$	15.99	33412830650378
What doesn't kill you , by Johansen, Iris.	Lake Placid Memorial Library	$	20.34	33412830650311
Robert B. Parker's lullaby , by Atkins, Ace.	Lake Placid Memorial Library	$	17.60	33412830514715
The sea witch , by Coonts, Stephen,	Lake Placid Memorial Library	$	18.98	33412830661516
Trickle down tyranny , by Savage, Michael,	Lake Placid Memorial Library	$	21.99	33412830568331
Glow , by Tuccelli, Jessica Maria.	Lake Placid Memorial Library	$	19.22	33412830568737
Motor mouth , by Evanovich, Janet.	Lake Placid Memorial Library	$	26.95	33412830666986
Voices of war	Lake Placid Memorial Library	$	39.95	33412830666929
Band of brothers , by Ambrose, Stephen E.	Lake Placid Memorial Library	$	32.00	33412830666861
Venetian curiosities / , by Leon, Donna.	Lake Placid Memorial Library	$	14.25	33412830649099
Crystal Gardens , by Quick, Amanda,	Lake Placid Memorial Library	$	19.24	33412830568281
The 4 disciplines of execution:	Lake Placid Memorial Library	$	29.97	33412830650063
The family Corleone , by Falco, Edward.	Lake Placid Memorial Library	$	16.49	33412830539910
The 13th tribe / , by Liparulo, Robert.	Lake Placid Memorial Library	$	20.34	33412830654511
Imagine , by Lehrer, Jonah.	Lake Placid Memorial Library	$	16.49	33412830568349
The storm , by Cussler, Clive.	Lake Placid Memorial Library	$	39.95	33412830661763
Service , by Luttrell, Marcus.	Lake Placid Memorial Library	$	16.49	33412830568356
The house of velvet and glass , by Howe, Katherine.	Lake Placid Memorial Library	$	24.74	33412830514657
Wife 22 , by Gideon, Melanie,	Lake Placid Memorial Library	$	24.95	33412830650493
Robert Ludlum's the Bourne imperative , by Lustbader, Eric.	Lake Placid Memorial Library	$	19.24	33412830661649
Kiss the dead , by Hamilton, Laurell K.	Lake Placid Memorial Library	$	21.97	33412830650626
XO , by Deaver, Jeffery.	Lake Placid Memorial Library	$	21.99	33412830650295
Heading out to wonderful , by Goolrick, Robert,	Lake Placid Memorial Library	$	21.99	33412830514806
The risk agent , by Pearson, Ridley.	Lake Placid Memorial Library	$	16.49	33412830650360
Tumbleweeds , by Meacham, Leila,	Lake Placid Memorial Library	$	19.24	33412830651004
I, Michael Bennett , by Patterson, James,	Lake Placid Memorial Library	$	19.24	33412830650964
Never tell , by Burke, Alafair.	Lake Placid Memorial Library	$	38.48	33412830670491
Little century , by Keesey, Anna,	Lake Placid Memorial Library	$	16.47	33412830651012
A gift of dragons , by McCaffrey, Anne.	Lake Placid Memorial Library	$	17.22	33412830666283
The fallen angel , by Silva, Daniel,	Lake Placid Memorial Library	$	21.99	33412830655666
Creole belle , by Burke, James Lee,	Lake Placid Memorial Library	$	27.49	33412830655831
Black list , by Thor, Brad,	Lake Placid Memorial Library	$	21.99	33412830655716
Odd apocalypse , by Koontz, Dean R.	Lake Placid Memorial Library	$	20.34	33412830655898
The last victim , by Robards, Karen	Lake Placid Memorial Library	$	24.75	33412830655393
And when she was good , by Lippman, Laura,	Lake Placid Memorial Library	$	21.99	33412830655450
The unspoken , by Graham, Heather,	Lake Placid Memorial Library	$	16.79	33412830568505
Haven , by Hooper, Kay.	Lake Placid Memorial Library	$	19.24	33412830568562
The uninvited , by Graham, Heather,	Lake Placid Memorial Library	$	16.49	33412830515241
One last thing before I go , by Tropper, Jonathan.	Lake Placid Memorial Library	$	21.97	33412830539993
Hostage , by Wiesel, Elie,	Lake Placid Memorial Library	$	16.50	33412830539936
Global wolf	Lake Placid Memorial Library	$	5.00	33412830653505
Mission : giant otters	Lake Placid Memorial Library	$	5.00	33412830653729
Gorillas	Lake Placid Memorial Library	$	5.00	33412830653422
Gone , by White, Randy Wayne.	Lake Placid Memorial Library	$	21.97	33412830657035
Bones are forever , by Reichs, Kathy.	Lake Placid Memorial Library	$	16.49	33412830656979
Delusion in death , by Robb, J. D.,	Lake Placid Memorial Library	$	15.93	33412830655708
The tombs , by Cussler, Clive.	Lake Placid Memorial Library	$	21.97	33412830656912
Winter of the world , by Follett, Ken.	Lake Placid Memorial Library	$	32.97	33412830655930
The Lincoln conspiracy , by O'Brien, Timothy L.,	Lake Placid Memorial Library	$	40.00	33412830688238
Live by night , by Lehane, Dennis.	Lake Placid Memorial Library	$	21.99	33412830514954
Miss Peregrine's Home for Peculiar Children , by Riggs, Ransom.	Lake Placid Memorial Library	$	60.00	33412830656706
Mad River , by Sandford, John,	Lake Placid Memorial Library	$	21.97	33412830515134
NYPD red , by Patterson, James,	Lake Placid Memorial Library	$	19.24	33412830514897
Killing Kennedy , by O'Reilly, Bill.	Lake Placid Memorial Library	$	16.49	33412830515019
Rather outspoken , by Rather, Dan.	Lake Placid Memorial Library	$	20.11	33412830682108
Red rain , by Stine, R. L.	Lake Placid Memorial Library	$	21.99	33412830515183

The end of your life book club , by Schwalbe, Will.	Lake Placid Memorial Library	$	19.25	33412830514905
Peaches for Father Francis , by Harris, Joanne,	Lake Placid Memorial Library	$	21.97	33412830515126
Hidden , by Cast, P. C.	Lake Placid Memorial Library	$	21.99	33412830514947
The panther , by Demille, Nelson	Lake Placid Memorial Library	$	21.99	33412830651244
The sanctuary , by Dekker, Ted,	Lake Placid Memorial Library	$	19.24	33412830568588
Beyond reach , by Slaughter, Karin,	Lake Placid Memorial Library	$	21.99	33412830681852
The Father Brown mysteries , by Chesterton, G. K.	Lake Placid Memorial Library	$	9.99	33412830681670
The rubber band , by Stout, Rex,	Lake Placid Memorial Library	$	9.99	33412830681621
A winter dream , by Evans, Richard Paul.	Lake Placid Memorial Library	$	16.49	33412830568570
No easy day , by Owen, Mark.	Lake Placid Memorial Library	$	10.99	33412830765739
Fourth grave beneath my feet , by Jones, Darynda.	Lake Placid Memorial Library	$	39.99	33412830705156
Merry Christmas, Alex Cross , by Patterson, James,	Lake Placid Memorial Library	$	16.49	33412830673636
The first prophet , by Hooper, Kay.	Lake Placid Memorial Library	$	10.99	33412830692594
Private london , by Patterson, James,	Lake Placid Memorial Library	$	13.74	33412830568638
Tsubasa reservoir chronicle	Lake Placid Memorial Library	$	29.99	33410831045432
Island apart , by Raichlen, Steven	Lake Placid Memorial Library	$	10.00	33412830650931
An apple for the creature	Lake Placid Memorial Library	$	5.99	33412830656003
Undercurrents , by Pearson, Ridley	Lake Placid Memorial Library	$	12.99	33412830666689
The unlikely pilgrimage of Harold Fry , by Joyce, Rachel	Lake Placid Memorial Library	$	10.00	33412830656342
Bringing Elizabeth home , by Smart, Ed and Lois	Lake Placid Memorial Library	$	26.95	33412830653596
Political suicide , by Palmer, Michael,	Lake Placid Memorial Library	$	21.99	33412830673826
The Paris vendetta , by Berry, Steve,	Lake Placid Memorial Library	$	14.99	33412830666739
Bad business , by Parker, Robert B.,	Lake Placid Memorial Library	$	14.99	33412830747893
The twelve tribes of Hattie , by Mathis, Ayana.	Lake Placid Memorial Library	$	22.00	33412830568745
The husband list , by Evanovich, Janet.	Lake Placid Memorial Library	$	19.24	33412830674279
1356 , by Cornwell, Bernard.	Lake Placid Memorial Library	$	21.99	33412830651665
The third bullet , by Hunter, Stephen,	Lake Placid Memorial Library	$	19.24	33412830674162
Private Berlin , by Patterson, James,	Lake Placid Memorial Library	$	19.24	33412830651483
Habits of the house: , by Weldon, Fay	Lake Placid Memorial Library	$	19.24	33412830509475
The blood gospel , by Rollins, James.	Lake Placid Memorial Library	$	24.74	33412830674055
Midnight caller , by Tentler, Leslie.	Lake Placid Memorial Library	$	16.47	33412830651426
Deception point , by Brown, Dan,	Lake Placid Memorial Library	$	22.95	33412830686562
Night moves , by White, Randy Wayne.	Lake Placid Memorial Library	$	21.97	33412830514988
The striker , by Cussler, Clive.	Lake Placid Memorial Library	$	-	33412830514970
The Supremes at Earl's all-you-can-eat , by Moore, Edward Kelsey.	Lake Placid Memorial Library	$	22.00	33412830651608
Midnight fear , by Tentler, Leslie.	Lake Placid Memorial Library	$	16.47	33412830651442
Don't go , by Scottoline, Lisa.	Lake Placid Memorial Library	$	21.99	33412830651616
Manuscript found in Accra , by Coelho, Paulo.	Lake Placid Memorial Library	$	11.00	33412830651491
12th of never , by Patterson, James,	Lake Placid Memorial Library	$	19.29	33412830568877
The Ophelia cut , by Lescroart, John T.,	Lake Placid Memorial Library	$	13.74	33412830514996
Tell me , by Jackson, Lisa.	Lake Placid Memorial Library	$	9.95	33412830565774
Second honeymoon , by Patterson, James,	Lake Placid Memorial Library	$	19.24	33412830692412
Sophia Loren	Lake Placid Memorial Library	$	29.99	33412830716179
Killer summer , by Pearson, Ridley.	Lake Placid Memorial Library	$	10.99	33412830778625
The 9th girl , by Hoag, Tami.	Lake Placid Memorial Library	$	21.98	33412830732135
The last kiss goodbye , by Robards, Karen.	Lake Placid Memorial Library	$	24.75	33412830515035
Wicked business , by Evanovich, Janet.	Lake Placid Memorial Library	$	17.60	33412830514780
Bones of the lost , by Reichs, Kathy.	Lake Placid Memorial Library	$	21.99	33412830651566
The postcard killers , by Patterson, James,	Lake Placid Memorial Library	$	14.98	33412830732812
The Bancroft strategy , by Ludlum, Robert,	Lake Placid Memorial Library	$	28.72	33412830685176
Angels & demons , by Brown, Dan,	Lake Placid Memorial Library	$	28.74	33412830685283
Cathedral of the sea , by Falcones de Sierra, Ildefonso,	Lake Placid Memorial Library	$	25.85	33412830685341
The king's deception , by Berry, Steve,	Lake Placid Memorial Library	$	28.75	33412830685465
Edge of midnight , by Tentler, Leslie.	Lake Placid Memorial Library	$	17.22	33412830685820
Gone , by Patterson, James,	Lake Placid Memorial Library	$	19.24	33412830692560
Under the Dome , by King, Stephen,	Lake Placid Memorial Library	$	14.95	33412830685721
The rule of nine , by Martini, Steve,	Lake Placid Memorial Library	$	19.99	33412830692487
Focus , by Goleman, Daniel.	Lake Placid Memorial Library	$	19.24	33412830692545

Critical mass , by Paretsky, Sara.	Lake Placid Memorial Library	$	21.27	33412830674725
We are water , by Lamb, Wally.	Lake Placid Memorial Library	$	25.87	33412830674915
Silent night , by Parker, Robert B.,	Lake Placid Memorial Library	$	17.60	33412830749691
The valley of amazement , by Tan, Amy,	Lake Placid Memorial Library	$	21.99	33412830692602
The quest , by DeMille, Nelson.	Lake Placid Memorial Library	$	26.64	33412830675045
Cross my heart , by Patterson, James,	Lake Placid Memorial Library	$	19.25	33412830674345
Innocent blood , by Rollins, James.	Lake Placid Memorial Library	$	24.74	33412830749469
Rituals , by Evans, Mary Anna,	Lake Placid Memorial Library	$	21.52	33412830674402
The supreme macaroni company , by Trigiani, Adriana.	Lake Placid Memorial Library	$	21.99	33412830674535
Captivated & entranced , by Roberts, Nora.	Lake Placid Memorial Library	$	14.99	33412830699953
Armageddon , by Brown, Dale,	Lake Placid Memorial Library	$	14.99	33412830699896
Tiger's Claw , by Brown, Dale,	Lake Placid Memorial Library	$	19.99	33412830699946
Three in death , by Robb, J. D.,	Lake Placid Memorial Library	$	5.00	33412830692677
The pagan lord , by Cornwell, Bernard.	Lake Placid Memorial Library	$	21.99	33412830749816
The invention of wings , by Kidd, Sue Monk.	Lake Placid Memorial Library	$	21.97	33412830749873
In the blood , by Unger, Lisa,	Lake Placid Memorial Library	$	21.99	33412830749931
A patriot's history of the United States , by Schweikart, Larry.	Lake Placid Memorial Library	$	42.70	33412830700116
First love , by Patterson, James,	Lake Placid Memorial Library	$	16.50	33412830749352
Worthy Brown's daughter , by Margolin, Phillip,	Lake Placid Memorial Library	$	21.99	33412830749410
John Adams , by McCullough, David G.	Lake Placid Memorial Library	$	57.50	33412830700405
Brandon's bride , by Scott, Alicia.	Lake Placid Memorial Library	$	9.42	33412830696983
That part was true , by McKinlay, Deborah.	Lake Placid Memorial Library	$	14.85	33412830749477
NYPD Red 2 , by Patterson, James,	Lake Placid Memorial Library	$	19.25	33412830653281
Citadel , by Mosse, Kate,	Lake Placid Memorial Library	$	40.49	33412830653406
Keep quiet , by Scottoline, Lisa.	Lake Placid Memorial Library	$	19.24	33412830749766
The serpent of venice , by Moore, Christopher.	Lake Placid Memorial Library	$	21.99	33412830750004
Unlucky 13 , by Patterson, James,	Lake Placid Memorial Library	$	19.25	33412830749956
Savage harvest , by Hoffman, Carl,	Lake Placid Memorial Library	$	39.99	33412830701155
The storied life of A. J. Fikry , by Zevin, Gabrielle.	Lake Placid Memorial Library	$	16.47	33412830697320
The Kraken Project , by Preston, Douglas J.	Lake Placid Memorial Library	$	21.99	33412830749774
A family affair , by Michaels, Fern,	Lake Placid Memorial Library	$	16.49	33412830749832
A shiver of light : , by Hamilton, Laurell K,	Lake Placid Memorial Library	$	39.95	33412830701676
Survivors , by Rawles, James Wesley.	Lake Placid Memorial Library	$	12.33	33412830653588
China dolls , by See, Lisa.	Lake Placid Memorial Library	$	24.75	33412830653703
The keeper , by Lescroart, John T.	Lake Placid Memorial Library	$	19.99	33412830566046
The red room , by Pearson, Ridley,	Lake Placid Memorial Library	$	16.49	33412830509061
Good call , by Robertson, Jase,	Lake Placid Memorial Library	$	18.99	33412830702724
Exocet , by Higgins, Jack,	Lake Placid Memorial Library	$	9.42	33412830703458
The heist , by Silva, Daniel,	Lake Placid Memorial Library	$	21.99	33412830704183
Private down under , by Patterson, James,	Lake Placid Memorial Library	$	17.25	33412830759344
The story of land and sea , by Smith, Katy Simpson,	Lake Placid Memorial Library	$	16.49	33412830768477
Edge of eternity , by Follett, Ken.	Lake Placid Memorial Library	$	38.50	33412830769145
Bones never lie , by Reichs, Kathy,	Lake Placid Memorial Library	$	22.00	33412830769384
Hollywood Hills , by Wambaugh, Joseph.	Lake Placid Memorial Library	$	34.98	33412830759203
Driving with the top down , by Harbison, Elizabeth M.	Lake Placid Memorial Library	$	22.99	33412830759088
Heroes are my weakness , by Phillips, Susan Elizabeth,	Lake Placid Memorial Library	$	22.99	33412830759286
Prince Lestat , by Rice, Anne,	Lake Placid Memorial Library	$	224.75	33412830771950
The walking dead. , by Kirkman, Robert.	Lake Placid Memorial Library	$	16.49	33412830692792
Desert god , by Smith, Wilbur A.,	Lake Placid Memorial Library	$	24.95	33412830778799
Citizens Creek , by Tademy, Lalita,	Lake Placid Memorial Library	$	16.49	33412830772206
The walking dead. , by Kirkman, Robert.	Lake Placid Memorial Library	$	21.99	33412830692784
Private India , by Patterson, James,	Lake Placid Memorial Library	$	14.30	33412830773279
Blue labyrinth , by Preston, Douglas J.	Lake Placid Memorial Library	$	22.00	33412830773451
41 , by Bush, George W.	Lake Placid Memorial Library	$	24.64	33412830762140
The empty throne , by Cornwell, Bernard.	Lake Placid Memorial Library	$	21.99	33412830777460
Private Vegas , by Patterson, James,	Lake Placid Memorial Library	$	19.25	33412830768428
Obsession in death , by Robb, J. D.,	Lake Placid Memorial Library	$	21.99	33412830778781
NYPD red 3 , by Patterson, James,	Lake Placid Memorial Library	$	38.49	33412830778930

Cuba Straits , by White, Randy Wayne.	Lake Placid Memorial Library	$	22.00	33412830779219
A spool of blue thread , by Tyler, Anne.	Lake Placid Memorial Library	$	25.00	33412830780944
Big little lies , by Moriarty, Liane.	Lake Placid Memorial Library	$	21.97	33412830779037
The liar , by Roberts, Nora,	Lake Placid Memorial Library	$	22.54	33412830801120
Miracle at Augusta , by Patterson, James,	Lake Placid Memorial Library	$	16.50	33412830800197
The pecan man , by Selleck, Casie Dandridge,	Lake Placid Memorial Library	$	17.19	33412830778971
The road to character , by Brooks, David,	Lake Placid Memorial Library	$	24.75	33412830801245
Gathering prey , by Sandford, John,	Lake Placid Memorial Library	$	22.00	33412830802292
Deep midnight , by Graham, Heather.	Lake Placid Memorial Library	$	14.99	33412830765515
Still Alice , by Genova, Lisa,	Lake Placid Memorial Library	$	10.99	33412830705271
Countdown to Mecca , by Savage, Michael.	Lake Placid Memorial Library	$	22.21	33412830780811
The ice twins : , by Tremayne, S. K.,	Lake Placid Memorial Library	$	19.44	33412830780878
Truth or die , by Patterson, James,	Lake Placid Memorial Library	$	19.45	33412830761647
Rand McNally best of the road, 2016 :	Lake Placid Memorial Library	$	6.97	33412830748354
The English spy , by Silva, Daniel,	Lake Placid Memorial Library	$	22.24	33412830762017
Brush back , by Paretsky, Sara,	Lake Placid Memorial Library	$	20.54	33412830761977
Make me , by Child, Lee,	Lake Placid Memorial Library	$	9.99	33412830782072
Devoted in death , by Robb, J. D.,	Lake Placid Memorial Library	$	22.19	33412830764260
The nature of the beast , by Penny, Louise,	Lake Placid Memorial Library	$	21.99	33413831139700
Call me Mrs. Miracle , by Macomber, Debbie,	Lake Placid Memorial Library	$	22.38	33412830763056
Rogue lawyer , by Grisham, John,	Lake Placid Memorial Library	$	24.95	33412830763874
Crimson shore , by Preston, Douglas J.,	Lake Placid Memorial Library	$	22.20	33412830764690
Stars of fortune , by Roberts, Nora,	Lake Placid Memorial Library	$	16.67	33412830764757
All Dressed in White , by Clark, Mary Higgins,	Lake Placid Memorial Library	$	22.63	33412830630792
All Dressed in White , by Clark, Mary Higgins,	Lake Placid Memorial Library	$	16.74	33412830764930
Keep moving , by Van Dyke, Dick,	Lake Placid Memorial Library	$	16.67	33412830764468
Cross Justice , by Patterson, James,	Lake Placid Memorial Library	$	19.50	33412830764542
Beneath a blood red moon , by Graham, Heather.	Lake Placid Memorial Library	$	8.49	33412830764765
After she's gone , by Jackson, Lisa,	Lake Placid Memorial Library	$	21.95	33412830865166
After she's gone , by Jackson, Lisa,	Lake Placid Memorial Library	$	27.44	33412830782460
Warriors of the storm , by Cornwell, Bernard,	Lake Placid Memorial Library	$	21.99	33412830783062
NYPD red 4 , by Patterson, James,	Lake Placid Memorial Library	$	24.75	33412830783070
Brotherhood in death , by Robb, J. D.,	Lake Placid Memorial Library	$	21.95	33412830798912
Married by morning , by Kleypas, Lisa,	Lake Placid Memorial Library	$	14.95	33412830782197
Dreamers and deceivers , by Beck, Glenn,	Lake Placid Memorial Library	$	14.99	33412830565766
Lifesaving lessons , by Greenlaw, Linda,	Lake Placid Memorial Library	$	9.95	33412830782411
Private Paris , by Patterson, James,	Lake Placid Memorial Library	$	19.25	33412830781082
Family jewels , by Woods, Stuart,	Lake Placid Memorial Library	$	19.25	33412830832364
The obsession , by Roberts, Nora,	Lake Placid Memorial Library	$	24.74	33412830833701
Most wanted , by Scottoline, Lisa,	Lake Placid Memorial Library	$	21.99	33412830833768
Destiny and power , by Meacham, Jon,	Lake Placid Memorial Library	$	40.00	33412830785695
Darkness , by Robards, Karen,	Lake Placid Memorial Library	$	18.14	33412830829097
Dead Irish , by Lescroart, John T.	Lake Placid Memorial Library	$	14.99	33412830828404
15th affair , by Patterson, James,	Lake Placid Memorial Library	$	19.25	33412830835763
The games , by Patterson, James,	Lake Placid Memorial Library	$	19.25	33412830864219
The black widow , by Silva, Daniel,	Lake Placid Memorial Library	$	24.74	33412830865109
Cross the line , by Patterson, James,	Lake Placid Memorial Library	$	19.25	33412830846943
Island of Glass , by Roberts, Nora,	Lake Placid Memorial Library	$	19.24	33412830846695
Gold , by Cleave, Chris,	Lake Placid Memorial Library	$	34.99	33412830705214
Matchup	Lake Placid Memorial Library	$	21.99	33412830876189
Secrets in death , by Robb, J. D.,	Lake Placid Memorial Library	$	21.59	33412830884654
The Cuban affair , by DeMille, Nelson,	Lake Placid Memorial Library	$	21.59	33412830886907
The paradigm , by Cahn, Jonathan,	Lake Placid Memorial Library	$	10.79	33412830905343
Fools and mortals , by Cornwell, Bernard,	Lake Placid Memorial Library	$	21.59	33412830913891
Dark in death , by Robb, J. D.,	Lake Placid Memorial Library	$	10.79	33412830919534
The Kremlin conspiracy , by Rosenberg, Joel C.,	Lake Placid Memorial Library	$	17.81	33412830896450
The other woman , by Silva, Daniel,	Lake Placid Memorial Library	$	21.59	33412830919716
War of the wolf , by Cornwell, Bernard,	Lake Placid Memorial Library	$	21.59	33412830939177
Rumpole and the Penge Bungalow murders , by Mortimer, John,	Lake Placid Memorial Library	$	15.09	33412830859573
Contraband , by Woods, Stuart,	Lake Placid Memorial Library	$	18.90	33412831027956

Relational reset , by Shaler, Laurel,	Lake Placid Memorial Library	$	20.51	33412830982490
Sword of kings , by Cornwell, Bernard,	Lake Placid Memorial Library	$	24.29	33412831042898
From fear to fearlessness , by Chödrön, Pema,	Lake Placid Memorial Library	$	24.95	33412830851513
The order , by Silva, Daniel,	Lake Placid Memorial Library	$	21.59	33412830999940
Verity , by Hoover, Colleen,	Lake Placid Memorial Library	$	52.42	33412830954820
Diana, William, and Harry , by Patterson, James,	Lake Placid Memorial Library	$	22.00	33412830956254
The vanishings / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$	5.39	33412831072572
Nicolae High / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$	5.50	33412830032718
The underground / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$	5.99	33412830128490
Busted! / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$	5.99	33412830051890
Death strike / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$	2.99	33412830732457
On the run / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$	5.50	33412830053896
Into the storm / , by Jenkins, Jerry B.,	Lake Placid Memorial Library	$	5.99	33412830062061
Earthquake! / , by Jenkins, Jerry B.,	Lake Placid Memorial Library	$	5.99	33412830127955
Judgment day / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$	5.99	33412830128128
Battling the commander / , by Jenkins, Jerry B.,	Lake Placid Memorial Library	$	5.99	33412830089320
Death's Door / , by Byars, Betsy Cromer.	Lake Placid Memorial Library	$	3.59	33412830418461
Facing the future / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$	5.99	33412830037592
Pippin	Lake Placid Memorial Library	$	14.99	33412830513576
The showdown / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$	5.99	33412830402861
Terror in the stadium / , by Jenkins, Jerry B.	Lake Placid Memorial Library	$	5.99	33412830170526
Discovering Egypt	Lake Placid Memorial Library	$	14.99	33412830170799
Discovering Australia	Lake Placid Memorial Library	$	14.99	33412830171110
Yellowstone	Lake Placid Memorial Library	$	14.99	33412830171136
The trumpet of the swan	Lake Placid Memorial Library	$	24.95	33412830175178
Magic of flight	Lake Placid Memorial Library	$	8.00	33412830700090
The discoverers	Lake Placid Memorial Library	$	5.09	33412830700157
Bridge on the River Kwai	Lake Placid Memorial Library	$	14.96	33412830527758
National Velvet	Lake Placid Memorial Library	$	14.98	33412830130017
Sister Wendy's American collection	Lake Placid Memorial Library	$	26.65	33412830123624
Jaws	Lake Placid Memorial Library	$	5.00	33412830511406
The young lions	Lake Placid Memorial Library	$	14.99	33412830112056
The Alamo	Lake Placid Memorial Library	$	14.99	33412830112288
Walking with prehistoric beasts	Lake Placid Memorial Library	$	34.98	33412830171367
Back-to-school stories	Lake Placid Memorial Library	$	29.95	33412830121354
Rainbow Fish.	Lake Placid Memorial Library	$	16.95	33412830120992
The book of Pooh.	Lake Placid Memorial Library	$	29.95	33412830288815
The adventures of Sherlock Holmes	Lake Placid Memorial Library	$	59.98	33412830122725
Pearl Harbor	Lake Placid Memorial Library	$	24.95	33412830122840
Pajama party	Lake Placid Memorial Library	$	14.95	33412830121792
All creatures great & small.	Lake Placid Memorial Library	$	79.98	33412830122832
Amazing adventure	Lake Placid Memorial Library	$	7.98	33412830131056
Road to Morocco	Lake Placid Memorial Library	$	19.98	33412830129605
The Philadelphia story	Lake Placid Memorial Library	$	19.99	33412830134712
The seven little Foys	Lake Placid Memorial Library	$	14.99	33412830134654
The seven year itch	Lake Placid Memorial Library	$	19.98	33412830130066
The shootist	Lake Placid Memorial Library	$	6.67	33412830394738
The shootist	Lake Placid Memorial Library	$	19.99	33412830129944
There's no business like show business	Lake Placid Memorial Library	$	19.98	33412830129829
My favorite blonde	Lake Placid Memorial Library	$	24.98	33412830131361
Relative values	Lake Placid Memorial Library	$	19.99	33412830129787
The sons of Katie Elder	Lake Placid Memorial Library	$	6.67	33412830394985
The sons of Katie Elder	Lake Placid Memorial Library	$	14.95	33412830129464
A brilliant madness	Lake Placid Memorial Library	$	14.95	33412830129571
The secret of NIMH 2.	Lake Placid Memorial Library	$	7.48	33412830678858
Kate & Leopold	Lake Placid Memorial Library	$	29.99	33412830130967
Soccer dog	Lake Placid Memorial Library	$	19.95	33412830131221
Saludos amigos	Lake Placid Memorial Library	$	12.93	33412830130850
Baby Santa's music box	Lake Placid Memorial Library	$	19.99	33412830131502
The hunchback of Notre Dame	Lake Placid Memorial Library	$	14.99	33412830415640
Free to be you and me	Lake Placid Memorial Library	$	19.95	33412830131148

Blackbeard's ghost	Lake Placid Memorial Library	$	19.99	33412830131494
The best of Percy	Lake Placid Memorial Library	$	19.98	33412830131007
Rascal	Lake Placid Memorial Library	$	14.99	33412830131288
Arthur's best school days	Lake Placid Memorial Library	$	12.98	33412830131510
Arthur the good sport	Lake Placid Memorial Library	$	12.98	33412830131015
Best of Thomas	Lake Placid Memorial Library	$	19.99	33412830130975
The ultimate silly song countdown	Lake Placid Memorial Library	$	14.95	33412830131825
Snow dogs	Lake Placid Memorial Library	$	11.24	33412830404958
Paint your wagon	Lake Placid Memorial Library	$	19.99	33412830121644
Amazing Earth	Lake Placid Memorial Library	$	14.95	33412830121495
Message in a bottle	Lake Placid Memorial Library	$	19.98	33412830122063
It came from outer space	Lake Placid Memorial Library	$	19.98	33412830121032
The Mother Goose video treasury	Lake Placid Memorial Library	$	9.95	33412830169908
The Mother Goose video treasury	Lake Placid Memorial Library	$	9.95	33412830169890
SuperCroc	Lake Placid Memorial Library	$	19.98	33412830184378
Little witch	Lake Placid Memorial Library	$	12.98	33412830133144
The bishop's wife	Lake Placid Memorial Library	$	14.95	33412830133326
What about Bob?	Lake Placid Memorial Library	$	24.95	33412830135545
Baby	Lake Placid Memorial Library	$	24.95	33412830135362
The mighty	Lake Placid Memorial Library	$	19.99	33412830140909
Steel magnolias	Lake Placid Memorial Library	$	11.21	33412830527410
Back to the secret garden	Lake Placid Memorial Library	$	19.98	33412830121990
Inherit the wind	Lake Placid Memorial Library	$	14.95	33412830122014
Look back in anger	Lake Placid Memorial Library	$	24.95	33412830122147
Understanding the universe	Lake Placid Memorial Library	$	14.98	33412830121750
Wake of the Red Witch	Lake Placid Memorial Library	$	14.95	33412830112221
Dark shadows	Lake Placid Memorial Library	$	59.98	33412830122477
The Three Stooges	Lake Placid Memorial Library	$	24.95	33412830121479
Where the red fern grows	Lake Placid Memorial Library	$	5.50	33412830385843
Greece, Turkey, Israel & Egypt	Lake Placid Memorial Library	$	14.95	33412830182851
A Yank in the R.A.F.	Lake Placid Memorial Library	$	14.95	33412830120976
Star Trek, the original series	Lake Placid Memorial Library	$	19.99	33412830121552
Star Trek, the original series	Lake Placid Memorial Library	$	19.99	33412830122154
Lost continent	Lake Placid Memorial Library	$	19.95	33412830121669
Paradise lost , by Adler, Luther,	Lake Placid Memorial Library	$	18.74	33412830692651
Starman	Lake Placid Memorial Library	$	5.50	33412830385967
The Secret of NIMH	Lake Placid Memorial Library	$	7.48	33412830679120
U-571	Lake Placid Memorial Library	$	4.99	33412830851000
Monty Python and the Holy Grail	Lake Placid Memorial Library	$	6.81	33412830527535
John Q	Lake Placid Memorial Library	$	8.49	33412830526842
Follow the stars home	Lake Placid Memorial Library	$	11.23	33412830492714
The 10th kingdom	Lake Placid Memorial Library	$	32.95	33412830748511
Riding in cars with boys	Lake Placid Memorial Library	$	14.99	33412830675813
Crossroads	Lake Placid Memorial Library	$	6.99	33412830665533
Bob the Builder	Lake Placid Memorial Library	$	5.50	33412830385223
Arthur's scary stories	Lake Placid Memorial Library	$	11.66	33412830371025
Dragon tales.	Lake Placid Memorial Library	$	9.74	33412830567614
Sunset Boulevard	Lake Placid Memorial Library	$	7.50	33412830395271
Colour of war	Lake Placid Memorial Library	$	24.95	33412830217764
The Onedin line.	Lake Placid Memorial Library	$	39.98	33412830217517
The Onedin Line.	Lake Placid Memorial Library	$	39.98	33412830217632
Ansel Adams	Lake Placid Memorial Library	$	19.98	33412830214902
St. Peter's Fair	Lake Placid Memorial Library	$	19.95	33412830221683
Are you being served? collection, series 1-5	Lake Placid Memorial Library	$	15.95	33412830217715
Are you being served? collection, series 1-5	Lake Placid Memorial Library	$	15.95	33412830217657
Are you being served? collection, series 1-5	Lake Placid Memorial Library	$	15.95	33412830217590
Are you being served? collection, series 1-5	Lake Placid Memorial Library	$	15.95	33412830217533
Are you being served? collection, series 1-5	Lake Placid Memorial Library	$	15.95	33412830217475
Are you being served? collection, series 1-5	Lake Placid Memorial Library	$	15.95	33412830217483
Are you being served? collection, series 1-5	Lake Placid Memorial Library	$	15.95	33412830217541
Storytelling	Lake Placid Memorial Library	$	15.00	33412830545891

Sunshine state	Lake Placid Memorial Library	$	24.95	33412830225502
Agatha Christie's Tommy & Tuppence partners in crime	Lake Placid Memorial Library	$	19.98	33412830225627
Madeline's adventures	Lake Placid Memorial Library	$	19.95	33412830221790
The emperor's club	Lake Placid Memorial Library	$	24.95	33412830160329
Great wonders of the world	Lake Placid Memorial Library	$	24.95	33412830160550
The seeing stone / , by DiTerlizzi, Tony.	Lake Placid Memorial Library	$	9.95	33412830223846
Lost episodes of Victor Borge	Lake Placid Memorial Library	$	24.95	33412830243521
Lost episodes of Victor Borge	Lake Placid Memorial Library	$	24.95	33412830225809
Salty's secret & other Thomas adventures	Lake Placid Memorial Library	$	14.95	33412830522155
Lucinda's secret / , by DiTerlizzi, Tony.	Lake Placid Memorial Library	$	9.95	33412830239693
Catch me if you can	Lake Placid Memorial Library	$	6.99	33412830703607
The Lord of the rings	Lake Placid Memorial Library	$	4.48	33412830678767
Whale rider	Lake Placid Memorial Library	$	10.26	33412830459572
Finding Nemo	Lake Placid Memorial Library	$	22.49	33412830664171
USA driver safety course	Lake Placid Memorial Library	$	39.99	33412830291256
Samantha's special talent / , by Buckey, Sarah Masters,	Lake Placid Memorial Library	$	4.95	33412830193874
Mel Bay presents you can teach yourself piano	Lake Placid Memorial Library	$	14.95	33412830247092
A painted house	Lake Placid Memorial Library	$	11.23	33412830493027
24.	Lake Placid Memorial Library	$	12.99	33412830850937
24.	Lake Placid Memorial Library	$	10.29	33412830850879
Stevie	Lake Placid Memorial Library	$	26.98	33412830188940
The talk of the town	Lake Placid Memorial Library	$	17.49	33412830527204
Seabiscuit	Lake Placid Memorial Library	$	18.00	33412830570303
Bend it like Beckham	Lake Placid Memorial Library	$	16.99	33410830924504
The Ironwood tree / , by DiTerlizzi, Tony.	Lake Placid Memorial Library	$	9.95	33412830196042
Signs	Lake Placid Memorial Library	$	11.24	33412830459465
Brides of Christ	Lake Placid Memorial Library	$	39.95	33410830441871
My man Godfrey	Lake Placid Memorial Library	$	24.95	33412830258669
Utopia	Lake Placid Memorial Library	$	24.95	33412830258727
The Wrath of Mulgarath / , by DiTerlizzi, Tony.	Lake Placid Memorial Library	$	9.95	33412830273395
The Lord of the rings	Lake Placid Memorial Library	$	4.48	33412830679435
The seventh stream	Lake Placid Memorial Library	$	16.99	33412830493043
Jawbreaker	Lake Placid Memorial Library	$	10.00	33412830545677
Mork & Mindy.	Lake Placid Memorial Library	$	5.63	33412830450506
Laurel & Hardy	Lake Placid Memorial Library	$	24.95	33412830338313
Laurel & Hardy	Lake Placid Memorial Library	$	24.95	33412830338255
Buffy, the vampire slayer.	Lake Placid Memorial Library	$	37.50	33412830908800
Forests of the night , by Hall, James W.	Lake Placid Memorial Library	$	25.95	33412830287668
The Buttercream gang	Lake Placid Memorial Library	$	12.95	33412830459945
Aero-chi	Lake Placid Memorial Library	$	24.95	33412830343123
Hanging up	Lake Placid Memorial Library	$	21.49	33412830583017
Conviction , by Patterson, Richard North.	Lake Placid Memorial Library	$	26.95	33412830344162
Secrets of the millionaire mind , by Eker, T. Harv.	Lake Placid Memorial Library	$	22.95	33412830348593
In country	Lake Placid Memorial Library	$	24.95	33412830348767
Camp Americas parks	Lake Placid Memorial Library	$	24.95	33412830349807
Monster	Lake Placid Memorial Library	$	13.56	33412830619563
Petit homme	Lake Placid Memorial Library	$	-	33412830666804
Pretty woman , by Michaels, Fern	Lake Placid Memorial Library	$	24.00	33412830356570
The field guide / , by DiTerlizzi, Tony.	Lake Placid Memorial Library	$	9.95	33412830223028
The whole ten yards	Lake Placid Memorial Library	$	24.95	33412830373732
Starsky & Hutch	Lake Placid Memorial Library	$	24.95	33412830373674
Notebook for fantastical observations / , by DiTerlizzi, Tony.	Lake Placid Memorial Library	$	9.95	33412830369102
Bite the bullet	Lake Placid Memorial Library	$	24.95	33412830374029
Dance of death , by Preston, Douglas J.,	Lake Placid Memorial Library	$	31.98	33412830375505
Let's play ball!	Lake Placid Memorial Library	$	24.95	33412830370894
The curse of Ravenscourt : , by Buckey, Sarah Masters,	Lake Placid Memorial Library	$	6.95	33412830759310

Floyd Cramer plays your all-time country favorites , by Cramer, Floyd.	Lake Placid Memorial Library	$	15.98	33412830380406
Kavik the wolf dog	Lake Placid Memorial Library	$	5.50	33412830389563
Arthur's pet business	Lake Placid Memorial Library	$	11.66	33412830370845
Arthur gets spooked	Lake Placid Memorial Library	$	11.66	33412830370969
Arthur goes to Hollywood	Lake Placid Memorial Library	$	11.66	33412830370951
Dragon tales.	Lake Placid Memorial Library	$	12.00	33412830362768
Teletubbies.	Lake Placid Memorial Library	$	12.95	33412830363113
The very best of the honeymooners	Lake Placid Memorial Library	$	16.95	33412830475768
VeggieTales.	Lake Placid Memorial Library	$	10.00	33412830362693
Match me if you can , by Phillips, Susan Elizabeth.	Lake Placid Memorial Library	$	39.95	33412830382493
In search of America	Lake Placid Memorial Library	$	24.95	33412830383053
War classics	Lake Placid Memorial Library	$	27.95	33412830384416
Play ball!	Lake Placid Memorial Library	$	14.98	33412830363436
In the line of fire	Lake Placid Memorial Library	$	14.94	33412830468201
The red tent	Lake Placid Memorial Library	$	18.00	33412830570188
Thud! , by Pratchett, Terry.	Lake Placid Memorial Library	$	39.95	33412830387641
The Beverly Hillbillies	Lake Placid Memorial Library	$	24.95	33412830387328
The Beverly Hillbillies	Lake Placid Memorial Library	$	24.95	33412830387260
Vivien Leigh classics	Lake Placid Memorial Library	$	24.95	33412830387542
Million dollar baby	Lake Placid Memorial Library	$	11.23	33412830395461
Monster-in-law	Lake Placid Memorial Library	$	5.50	33412830669030
Dinosaur	Lake Placid Memorial Library	$	23.99	33412830731640
Cinderella man	Lake Placid Memorial Library	$	19.98	33412830564694
March of the penguins	Lake Placid Memorial Library	$	11.22	33412830651079
Timeline	Lake Placid Memorial Library	$	9.74	33410830577914
The Stepford wives	Lake Placid Memorial Library	$	19.98	33412830583637
The shield.	Lake Placid Memorial Library	$	11.25	33412830449540
Wedding crashers	Lake Placid Memorial Library	$	5.99	33412830527873
The singing princess	Lake Placid Memorial Library	$	14.98	33412830318539
Hot shots!	Lake Placid Memorial Library	$	19.95	33412830386452
20,000 leagues under the sea	Lake Placid Memorial Library	$	16.95	33412830385645
The Three Stooges	Lake Placid Memorial Library	$	16.95	33412830387575
San Andreas quake	Lake Placid Memorial Library	$	11.24	33412830806145
San Andreas quake	Lake Placid Memorial Library	$	19.95	33412830386437
Best of Friends.	Lake Placid Memorial Library	$	16.95	33412830386221
Windwalker	Lake Placid Memorial Library	$	16.95	33412830386395
The Saint	Lake Placid Memorial Library	$	9.14	33412830385835
The Three Stooges	Lake Placid Memorial Library	$	16.95	33412830387518
Gung ho	Lake Placid Memorial Library	$	19.95	33412830385785
All night long , by Krentz, Jayne Ann	Lake Placid Memorial Library	$	24.95	33412830322473
Mad River Road , by Fielding, Joy.	Lake Placid Memorial Library	$	24.95	33412830322416
The 5th horseman , by Patterson, James,	Lake Placid Memorial Library	$	39.98	33412830326219
Sea change , by Parker, Robert B.,	Lake Placid Memorial Library	$	29.95	33412830327910
The yearling	Lake Placid Memorial Library	$	24.95	33412830135669
Harry Potter and the goblet of fire	Lake Placid Memorial Library	$	8.75	33412830630586
Felicity	Lake Placid Memorial Library	$	14.76	33412830297592
The thief lord	Lake Placid Memorial Library	$	19.98	33412830298764
Memoirs of a geisha	Lake Placid Memorial Library	$	18.00	33412830570485
Match point	Lake Placid Memorial Library	$	14.99	33412830395529
The Manxman	Lake Placid Memorial Library	$	16.95	33412830326854
Once upon a mattress	Lake Placid Memorial Library	$	14.99	33412830395057
The producers	Lake Placid Memorial Library	$	18.00	33412830908040
Cheaper by the dozen 2	Lake Placid Memorial Library	$	29.98	33412830403109
The pink panther	Lake Placid Memorial Library	$	14.95	33412830284509
The Pink Panther strikes again	Lake Placid Memorial Library	$	14.95	33412830284541
Revenge of the Pink Panther	Lake Placid Memorial Library	$	14.95	33412830284616
Trail of the Pink Panther	Lake Placid Memorial Library	$	14.95	33412830284491
Regarding Henry	Lake Placid Memorial Library	$	7.49	33412830292270
Leap of faith	Lake Placid Memorial Library	$	7.49	33412830292338
William Shakespeare's A midsummer night's dream	Lake Placid Memorial Library	$	18.73	33412830475925

The world's fastest Indian	Lake Placid Memorial Library	$	11.23	33412830651137
A walk in the sun	Lake Placid Memorial Library	$	19.95	33412830295455
A day with a perfect stranger , by Gregory, David,	Lake Placid Memorial Library	$	7.12	33412830392104
Harry Potter and the goblet of fire	Lake Placid Memorial Library	$	9.00	33412830583173
Winnie the Pooh.	Lake Placid Memorial Library	$	14.99	33412830572226
Winnie the Pooh.	Lake Placid Memorial Library	$	14.99	33412830301667
Sybil	Lake Placid Memorial Library	$	18.73	33412830395768
Dance & hop with the Doodlebops	Lake Placid Memorial Library	$	11.23	33412830303390
Doodlebops.	Lake Placid Memorial Library	$	11.23	33412830301659
Ultimate avengers 2.	Lake Placid Memorial Library	$	14.98	33412830303572
Moulin Rouge	Lake Placid Memorial Library	$	16.49	33412830533111
Mr. Bill classics	Lake Placid Memorial Library	$	5.00	33412830565329
Mr. Bill does Vegas	Lake Placid Memorial Library	$	5.00	33412830565089
Hetty Wainthropp investigates	Lake Placid Memorial Library	$	15.00	33412830395412
Hetty Wainthropp investigates	Lake Placid Memorial Library	$	15.00	33412830395727
Hetty Wainthropp investigates	Lake Placid Memorial Library	$	15.00	33412830395669
Hetty Wainthropp investigates	Lake Placid Memorial Library	$	15.00	33412830395602
Hetty Wainthropp investigates	Lake Placid Memorial Library	$	15.00	33412830395370
Hetty Wainthropp investigates	Lake Placid Memorial Library	$	15.00	33412830395446
Hetty Wainthropp investigates	Lake Placid Memorial Library	$	15.00	33412830395537
Hetty Wainthropp investigates	Lake Placid Memorial Library	$	15.00	33412830395594
Hetty Wainthropp investigates	Lake Placid Memorial Library	$	15.00	33412830395651
To have and have not	Lake Placid Memorial Library	$	14.98	33412830395701
The guns of Navarone	Lake Placid Memorial Library	$	14.95	33412830395339
Sabrina	Lake Placid Memorial Library	$	7.50	33412830395081
Stalag 17	Lake Placid Memorial Library	$	7.50	33412830395214
San Francisco	Lake Placid Memorial Library	$	14.98	33412830395180
Wife versus secretary	Lake Placid Memorial Library	$	14.98	33412830395255
War in the Gulf	Lake Placid Memorial Library	$	29.99	33412830403018
Smallville	Lake Placid Memorial Library	$	45.00	33412830399042
Avatar, the last airbender.	Lake Placid Memorial Library	$	74.98	33412830399265
Doctor Who	Lake Placid Memorial Library	$	74.98	33412830394688
A slight case of murder	Lake Placid Memorial Library	$	14.98	33412830395578
San Quentin	Lake Placid Memorial Library	$	14.98	33412830395503
Tai chi for diabetes	Lake Placid Memorial Library	$	14.95	33412830397384
Sci-fi double feature	Lake Placid Memorial Library	$	11.23	33412830394548
Maze DVD collection	Lake Placid Memorial Library	$	9.99	33412830395438
Maze DVD collection	Lake Placid Memorial Library	$	9.99	33412830395362
Maze DVD collection	Lake Placid Memorial Library	$	9.99	33412830395305
Pushing tin	Lake Placid Memorial Library	$	7.48	33412830394852
Medium :	Lake Placid Memorial Library	$	30.19	33412830499214
The little mermaid	Lake Placid Memorial Library	$	10.62	33412830903223
The little polar bear.	Lake Placid Memorial Library	$	11.24	33412830403240
Winnie the Pooh.	Lake Placid Memorial Library	$	14.99	33412830575971
Fullmetal alchemist.	Lake Placid Memorial Library	$	29.98	33412830553903
We sign.	Lake Placid Memorial Library	$	14.95	33412830442479
An inconvenient truth	Lake Placid Memorial Library	$	22.49	33412830452148
There's something about Mary	Lake Placid Memorial Library	$	5.23	33412830862551
South Pacific	Lake Placid Memorial Library	$	19.99	33412830130983
The cat who had 60 whiskers , by Braun, Lilian Jackson.	Lake Placid Memorial Library	$	13.17	33412830405690
Far from home	Lake Placid Memorial Library	$	14.99	33412830545438
Charlie and Lola.	Lake Placid Memorial Library	$	2.49	33412830464093
Suspense	Lake Placid Memorial Library	$	1.00	33412830426753
Made for each other ; That uncertain feeling	Lake Placid Memorial Library	$	5.00	33412830427116
Bridge to Terabithia	Lake Placid Memorial Library	$	9.98	33412830408017
The nativity story	Lake Placid Memorial Library	$	21.73	33412830451686
The perfect storm	Lake Placid Memorial Library	$	14.99	33412830523823
The secret of the mask / , by Warner, Gertrude Chandler,	Lake Placid Memorial Library	$	12.56	33412830412225
Stand up and cheer!	Lake Placid Memorial Library	$	4.30	33412830578496

Tattered web	Lake Placid Memorial Library	$	9.35	33412830429450
Bob the Builder : Construyendo unidos en equipo /	Lake Placid Memorial Library	$	19.85	33412830412811
Heartstopper , by Fielding, Joy.	Lake Placid Memorial Library	$	21.59	33412830409668
Cabin on Trouble Creek / , by Van Leeuwen, Jean.	Lake Placid Memorial Library	$	9.68	33412830480768
The Seattle puzzle / , by Warner, Gertrude Chandler,	Lake Placid Memorial Library	$	12.56	33412830446595
Gray matters	Lake Placid Memorial Library	$	20.98	33412830451850
Whitewash , by Kava, Alex.	Lake Placid Memorial Library	$	21.59	33412830446660
Foxworthy's big night out	Lake Placid Memorial Library	$	17.88	33412830430664
Road to Perdition	Lake Placid Memorial Library	$	18.00	33412830666275
Rome	Lake Placid Memorial Library	$	14.98	33412830449839
Italy	Lake Placid Memorial Library	$	14.98	33412830449896
Come te nessuno mai	Lake Placid Memorial Library	$	20.21	33412830451801
Mork & Mindy	Lake Placid Memorial Library	$	29.24	33412830452122
Midsomer murders	Lake Placid Memorial Library	$	9.00	33412830449714
Midsomer murders	Lake Placid Memorial Library	$	9.00	33412830449656
Midsomer murders	Lake Placid Memorial Library	$	9.00	33412830449599
Midsomer murders	Lake Placid Memorial Library	$	9.00	33412830449532
Midsomer murders	Lake Placid Memorial Library	$	9.00	33412830449771
Midsomer murders	Lake Placid Memorial Library	$	9.00	33412830469837
Midsomer murders	Lake Placid Memorial Library	$	9.00	33412830469894
Midsomer murders	Lake Placid Memorial Library	$	9.00	33412830469654
Midsomer murders	Lake Placid Memorial Library	$	9.00	33412830469779
Midsomer murders	Lake Placid Memorial Library	$	9.00	33412830469712
Midsomer murders	Lake Placid Memorial Library	$	9.00	33412830450159
Midsomer murders	Lake Placid Memorial Library	$	9.00	33412830450274
Midsomer murders	Lake Placid Memorial Library	$	9.00	33412830450217
Midsomer murders	Lake Placid Memorial Library	$	9.00	33412830450092
Midsomer murders	Lake Placid Memorial Library	$	9.00	33412830450399
Midsomer murders	Lake Placid Memorial Library	$	9.00	33412830450332
Midsomer murders	Lake Placid Memorial Library	$	9.00	33412830449961
Midsomer murders	Lake Placid Memorial Library	$	9.00	33412830450027
Midsomer murders	Lake Placid Memorial Library	$	9.00	33412830450084
Midsomer murders	Lake Placid Memorial Library	$	9.00	33412830450001
Midsomer murders	Lake Placid Memorial Library	$	9.00	33412830450068
Major league	Lake Placid Memorial Library	$	11.24	33412830451405
To catch a thief	Lake Placid Memorial Library	$	11.24	33412830452031
M:i-2	Lake Placid Memorial Library	$	14.62	33412830451280
McLintock!	Lake Placid Memorial Library	$	14.96	33412830742548
Sweet land	Lake Placid Memorial Library	$	20.98	33412830469720
The bridesmaid	Lake Placid Memorial Library	$	22.40	33412830453351
Little Lord Fauntleroy	Lake Placid Memorial Library	$	9.99	33412830452080
Les misérables	Lake Placid Memorial Library	$	14.98	33412830451496
Water	Lake Placid Memorial Library	$	20.98	33412830451439
Bedazzled	Lake Placid Memorial Library	$	14.98	33412830451488
Hannah Montana	Lake Placid Memorial Library	$	14.99	33412830450522
Sweeney Todd	Lake Placid Memorial Library	$	18.74	33412830450944
Florida	Lake Placid Memorial Library	$	14.96	33412830451025
Revenge of the nerds III	Lake Placid Memorial Library	$	5.62	33412830450639
Clifford, the big red dog	Lake Placid Memorial Library	$	11.23	33412830450860
Clifford the big red dog	Lake Placid Memorial Library	$	11.23	33412830451512
As far as my feet will carry me	Lake Placid Memorial Library	$	14.96	33412830450761
Welcome home, Roxy Carmichael	Lake Placid Memorial Library	$	11.23	33412830450910
Empress of ambition	Lake Placid Memorial Library	$	14.98	33412830451942
Sir! No sir!	Lake Placid Memorial Library	$	20.21	33412830451033
Annie Hall	Lake Placid Memorial Library	$	11.23	33412830679476
House, M.D.	Lake Placid Memorial Library	$	26.24	33412830579197
Hannah Montana.	Lake Placid Memorial Library	$	14.99	33412830450902
Franklin and the Turtle Lake treasure	Lake Placid Memorial Library	$	10.96	33412830418081
The Backyardigans.	Lake Placid Memorial Library	$	5.02	33412830618334
Firehouse dog	Lake Placid Memorial Library	$	19.96	33412830417653
The Saddle Club	Lake Placid Memorial Library	$	9.96	33412830417836

Handy Manny	Lake Placid Memorial Library	$	14.99	33412830415558
Shooter	Lake Placid Memorial Library	$	22.49	33412830504054
England	Lake Placid Memorial Library	$	11.23	33412830451132
Tutenstein	Lake Placid Memorial Library	$	11.21	33412830415483
Tutenstein	Lake Placid Memorial Library	$	11.21	33412830415541
Woman is the future of man	Lake Placid Memorial Library	$	22.46	33412830450969
Wild Hogs	Lake Placid Memorial Library	$	14.79	33412830460026
The suite life of Zack & Cody.	Lake Placid Memorial Library	$	14.99	33412830415939
S*p*y*s	Lake Placid Memorial Library	$	14.98	33412830451736
Lola	Lake Placid Memorial Library	$	14.96	33412830452213
That night in Rio	Lake Placid Memorial Library	$	14.98	33412830453575
Men cry in the dark	Lake Placid Memorial Library	$	14.98	33412830451694
The fall guy.	Lake Placid Memorial Library	$	15.00	33412830450324
The fall guy.	Lake Placid Memorial Library	$	15.00	33412830450266
John and Mary	Lake Placid Memorial Library	$	14.98	33412830453682
Madam city hunter	Lake Placid Memorial Library	$	11.24	33412830451579
Urchin	Lake Placid Memorial Library	$	14.96	33412830451876
König der Diebe	Lake Placid Memorial Library	$	14.96	33412830451884
Da Vinci's inquest.	Lake Placid Memorial Library	$	44.99	33412830451587
Secret agent AKA Danger man.	Lake Placid Memorial Library	$	6.25	33412830453492
Secret agent AKA Danger man.	Lake Placid Memorial Library	$	6.25	33412830453179
Secret agent AKA Danger man.	Lake Placid Memorial Library	$	6.25	33412830453609
Secret agent AKA Danger man.	Lake Placid Memorial Library	$	6.25	33412830453369
Secret agent AKA Danger man.	Lake Placid Memorial Library	$	6.25	33412830453195
Secret agent AKA Danger man.	Lake Placid Memorial Library	$	6.25	33412830453138
Secret agent AKA Danger man.	Lake Placid Memorial Library	$	6.25	33412830453187
Secret agent AKA Danger man.	Lake Placid Memorial Library	$	6.25	33412830453062
The Backyardigans.	Lake Placid Memorial Library	$	12.74	33412830415772
Mim, gym and June	Lake Placid Memorial Library	$	37.49	33412830415707
The Backyardigans.	Lake Placid Memorial Library	$	6.37	33412830459663
Charlie and Lola.	Lake Placid Memorial Library	$	11.23	33412830584007
Tutenstein	Lake Placid Memorial Library	$	11.21	33412830416192
Mrs. Henderson presents	Lake Placid Memorial Library	$	12.97	33412830460141
Dead zone	Lake Placid Memorial Library	$	18.00	33412830450134
The Addams family.	Lake Placid Memorial Library	$	22.48	33412830293922
Fantastic four: world's greatest heroes.	Lake Placid Memorial Library	$	11.23	33412830293864
The dead zone.	Lake Placid Memorial Library	$	22.48	33412830449474
Barney	Lake Placid Memorial Library	$	11.23	33412830416283
All about the circus	Lake Placid Memorial Library	$	11.23	33412830416341
Underdog.	Lake Placid Memorial Library	$	9.70	33412830415798
The Berenstain Bears.	Lake Placid Memorial Library	$	11.20	33412830415913
A pup named Scooby-Doo.	Lake Placid Memorial Library	$	11.23	33412830415848
Baby road trip.	Lake Placid Memorial Library	$	11.21	33412830415475
Dora the Explorer.	Lake Placid Memorial Library	$	13.72	33412830415657
Classic artists.	Lake Placid Memorial Library	$	14.99	33412830451934
Barney.	Lake Placid Memorial Library	$	6.99	33412830281117
Bosom buddies	Lake Placid Memorial Library	$	37.49	33412830416473
Bosom buddies	Lake Placid Memorial Library	$	37.49	33412830416416
Midsomer murders.	Lake Placid Memorial Library	$	29.99	33412830453054
Serious farm	Lake Placid Memorial Library	$	37.46	33412830415236
Jean de Florette	Lake Placid Memorial Library	$	15.11	33412830760102
The war	Lake Placid Memorial Library	$	7.99	33412830847891
Tommy & Tuppence.	Lake Placid Memorial Library	$	18.00	33412830908610
Hannah Montana.	Lake Placid Memorial Library	$	14.99	33412830482921
The nixie's song / , by DiTerlizzi, Tony.	Lake Placid Memorial Library	$	6.26	33412830294342
Shrek the third	Lake Placid Memorial Library	$	16.98	33412830570055
Great western TV shows	Lake Placid Memorial Library	$	60.00	33412830434740
Windtalkers	Lake Placid Memorial Library	$	10.00	33411830467346
We are Marshall	Lake Placid Memorial Library	$	21.73	33412830457410
Pixar short films collection.	Lake Placid Memorial Library	$	14.96	33412830542096
Pirates of the Caribbean.	Lake Placid Memorial Library	$	22.49	33412830523906

Alaska's Inside Passage	Lake Placid Memorial Library	$	19.99	33412830564561
High school musical 2	Lake Placid Memorial Library	$	7.80	33412830763080
Stardust	Lake Placid Memorial Library	$	29.99	33412830606487
Sing, watch, & learn spanish	Lake Placid Memorial Library	$	4.97	33412830485767
A mighty heart	Lake Placid Memorial Library	$	11.25	33412830527766
Waterproof	Lake Placid Memorial Library	$	18.00	33412830471023
La vie en rose	Lake Placid Memorial Library	$	20.96	33412830474936
The sting	Lake Placid Memorial Library	$	18.00	33412830471841
Prepared for rage , by Stabenow, Dana.	Lake Placid Memorial Library	$	21.97	33412830488191
The scarlet letter , by Hawthorne, Nathaniel,	Lake Placid Memorial Library	$	20.32	33412830472856
Shrek the Third	Lake Placid Memorial Library	$	7.50	33412830509574
Rendition	Lake Placid Memorial Library	$	18.00	33412830625933
Scooby Doo's.	Lake Placid Memorial Library	$	4.48	33412830490254
Bee movie	Lake Placid Memorial Library	$	5.23	33412830844492
The seeker	Lake Placid Memorial Library	$	15.00	33412830630271
White rainbow	Lake Placid Memorial Library	$	18.74	33412830453963
The golden compass	Lake Placid Memorial Library	$	21.73	33412830619001
The exorcism of Emily Rose	Lake Placid Memorial Library	$	4.25	33412830785646
The three faces of Eve	Lake Placid Memorial Library	$	5.88	33412830578330
The game plan	Lake Placid Memorial Library	$	22.49	33412830624506
Mixed nuts	Lake Placid Memorial Library	$	18.00	33412830473672
Zion Canyon	Lake Placid Memorial Library	$	18.00	33412830473979
The ice storm	Lake Placid Memorial Library	$	29.96	33412830492946
It runs in the family	Lake Placid Memorial Library	$	18.00	33412830475719
Home alone 2	Lake Placid Memorial Library	$	8.95	33412830583652
The Queen--behind the mask	Lake Placid Memorial Library	$	9.98	33412830500797
The tenant	Lake Placid Memorial Library	$	18.00	33412830474399
Brush with fate	Lake Placid Memorial Library	$	11.23	33412830583447
Diana revealed	Lake Placid Memorial Library	$	18.00	33412830474886
Moondance Alexander	Lake Placid Memorial Library	$	6.74	33412830581433
Gumby, the movie	Lake Placid Memorial Library	$	4.23	33412830495402
After the sunset	Lake Placid Memorial Library	$	8.95	33412830908438
The Hardly Boys in Hardly gold	Lake Placid Memorial Library	$	5.00	33412830495808
Country remedy	Lake Placid Memorial Library	$	6.24	33412830495527
Two bits and Pepper	Lake Placid Memorial Library	$	18.00	33412830476329
City of vice.	Lake Placid Memorial Library	$	22.48	33412830454631
The great debaters	Lake Placid Memorial Library	$	24.71	33412830454755
A good man is hard to find	Lake Placid Memorial Library	$	20.23	33412830454698
When the moors ruled in europe	Lake Placid Memorial Library	$	18.74	33412830454367
305	Lake Placid Memorial Library	$	22.48	33412830583199
The willow tree	Lake Placid Memorial Library	$	22.46	33412830453989
Rails & ties	Lake Placid Memorial Library	$	20.96	33412830454102
My blueberry nights	Lake Placid Memorial Library	$	14.98	33412830455067
María Mercedes	Lake Placid Memorial Library	$	18.73	33412830455000
A giant problem / , by DiTerlizzi, Tony.	Lake Placid Memorial Library	$	6.26	33412830460471
Stargate	Lake Placid Memorial Library	$	20.23	33412830501282
La fea más bella	Lake Placid Memorial Library	$	14.96	33412830511588
The Backyardigans.	Lake Placid Memorial Library	$	4.24	33412830499503
Meet the Spartans	Lake Placid Memorial Library	$	11.99	33412830564751
The Backyardigans.	Lake Placid Memorial Library	$	4.25	33412830460422
The mummy returns	Lake Placid Memorial Library	$	12.32	33412830511240
Dragon road / , by Yep, Laurence,	Lake Placid Memorial Library	$	9.68	33412830461792
Medium.	Lake Placid Memorial Library	$	30.19	33412830499156
Sara and the starfish	Lake Placid Memorial Library	$	3.73	33412830460901
Animalia	Lake Placid Memorial Library	$	12.73	33412830462550
Prancer returns	Lake Placid Memorial Library	$	3.74	33412830575930
Prancer	Lake Placid Memorial Library	$	14.99	33412830543409
Nora Roberts' Blue smoke	Lake Placid Memorial Library	$	6.88	33412830551204
Blizzard	Lake Placid Memorial Library	$	11.23	33412830538805
Bring it on :	Lake Placid Memorial Library	$	6.99	33412830851125
Charlie and Lola.	Lake Placid Memorial Library	$	2.49	33412830463913

The reef	Lake Placid Memorial Library	$	8.88	33412830578348
Stand by me	Lake Placid Memorial Library	$	8.39	33412830679542
Camp Rock	Lake Placid Memorial Library	$	10.00	33412830542021
Charlie and Lola.	Lake Placid Memorial Library	$	2.49	33412830463970
Charlie and Lola.	Lake Placid Memorial Library	$	2.49	33412830463798
Charlie and Lola.	Lake Placid Memorial Library	$	2.49	33412830463855
Katakune	Lake Placid Memorial Library	$	3.24	33412830463905
The Incredibles /	Lake Placid Memorial Library	$	17.00	33412830467609
Space chimps	Lake Placid Memorial Library	$	7.49	33412830466031
Mr. & Mrs. North	Lake Placid Memorial Library	$	18.00	33412830705396
Walking tall	Lake Placid Memorial Library	$	7.76	33412830571467
What women want	Lake Placid Memorial Library	$	9.99	33412830666382
Emmet Otter's jug-band Christmas	Lake Placid Memorial Library	$	14.99	33412830579361
Good luck, Ivy / , by Yee, Lisa.	Lake Placid Memorial Library	$	7.38	33412830508592
Lincoln and his boys / , by Wells, Rosemary.	Lake Placid Memorial Library	$	14.27	33412830512859
Dora the Explorer.	Lake Placid Memorial Library	$	5.00	33412830741284
The mummy:	Lake Placid Memorial Library	$	19.99	33412830761837
Bangkok dangerous	Lake Placid Memorial Library	$	16.98	33412830459887
The wackness	Lake Placid Memorial Library	$	21.72	33412830606099
Open season 2	Lake Placid Memorial Library	$	21.71	33412830507263
Joy's Life diet , by Bauer, Joy.	Lake Placid Memorial Library	$	12.64	33412830504880
Say anything	Lake Placid Memorial Library	$	11.23	33412830459606
Oliver and company	Lake Placid Memorial Library	$	22.49	33412830513527
Tootsie	Lake Placid Memorial Library	$	11.24	33412830679898
Walk the line	Lake Placid Memorial Library	$	15.99	33412830459556
Never been kissed	Lake Placid Memorial Library	$	5.88	33412830551618
Ocean creatures collection	Lake Placid Memorial Library	$	14.99	33412830569743
The Three Stooges.	Lake Placid Memorial Library	$	6.00	33412830564918
Nights in Rodanthe	Lake Placid Memorial Library	$	21.73	33412830566111
The rocker	Lake Placid Memorial Library	$	15.00	33412830630339
Adventures of Sherlock Holmes.	Lake Placid Memorial Library	$	1.00	33412830677389
Nothing to fear , by Cohen, Adam	Lake Placid Memorial Library	$	14.24	33412830569164
Beverly Hills Chihuahua	Lake Placid Memorial Library	$	22.49	33412830569891
Slumdog millionaire	Lake Placid Memorial Library	$	22.48	33412830529218
The mummy	Lake Placid Memorial Library	$	12.32	33412830511232
Jolted : , by Slade, Arthur G.	Lake Placid Memorial Library	$	4.19	33412830632962
The last Templar	Lake Placid Memorial Library	$	14.96	33412830528913
Taxi	Lake Placid Memorial Library	$	3.74	33412830811269
Relentless , by Koontz, Dean R.	Lake Placid Memorial Library	$	53.88	33412830530232
Revolutionary road	Lake Placid Memorial Library	$	22.49	33412830530190
Harry Potter and the chamber of secrets	Lake Placid Memorial Library	$	11.22	33410830830693
True blood.	Lake Placid Memorial Library	$	37.24	33412830526685
The whole wide world	Lake Placid Memorial Library	$	11.49	33412830457360
A foreign field	Lake Placid Memorial Library	$	15.16	33412830564975
Red dawn	Lake Placid Memorial Library	$	12.98	33412830564348
Confessions of a shopaholic	Lake Placid Memorial Library	$	14.29	33412830551246
The parent trap 2-movie collection	Lake Placid Memorial Library	$	5.00	33412830704431
Return to me	Lake Placid Memorial Library	$	18.00	33412830697809
Righteous kill	Lake Placid Memorial Library	$	7.97	33412830520019
The pacifier	Lake Placid Memorial Library	$	15.48	33412830561922
In her shoes	Lake Placid Memorial Library	$	9.72	33412830532980
Under the greenwood tree	Lake Placid Memorial Library	$	12.49	33412830470116
Kelly's heroes	Lake Placid Memorial Library	$	9.49	33412830564553
Bad boys II	Lake Placid Memorial Library	$	9.49	33412830564363
The inheritance	Lake Placid Memorial Library	$	6.49	33412830513584
The Scarlet Pimpernel	Lake Placid Memorial Library	$	9.98	33412830458707
Sesame Street.	Lake Placid Memorial Library	$	9.98	33412830564306
That championship season	Lake Placid Memorial Library	$	5.99	33412830564223
First knight	Lake Placid Memorial Library	$	16.49	33412830533160
I dream of Jeannie, season 2	Lake Placid Memorial Library	$	26.49	33412830782304
I dream of Jeannie, season 2	Lake Placid Memorial Library	$	26.49	33412830535751

Labou	Lake Placid Memorial Library	$	20.23	33412830536155
The bracelet of Bordeaux	Lake Placid Memorial Library	$	20.21	33412830536031
Young Frankenstein	Lake Placid Memorial Library	$	11.23	33412830679971
A Plumm summer	Lake Placid Memorial Library	$	18.74	33412830537500
Hannah Montana	Lake Placid Memorial Library	$	19.96	33412830625859
LeapFrog:	Lake Placid Memorial Library	$	11.23	33412830546022
Resurrecting midnight , by Dickey, Eric Jerome.	Lake Placid Memorial Library	$	21.98	33412830538417
Pete's dragon	Lake Placid Memorial Library	$	9.74	33412830847180
Winchell	Lake Placid Memorial Library	$	18.00	33412830458079
Woman thou art loosed	Lake Placid Memorial Library	$	18.00	33412830458384
I dream of Jeannie, season 3	Lake Placid Memorial Library	$	25.95	33412830535694
I dream of Jeannie, season 5	Lake Placid Memorial Library	$	25.95	33412830535579
Nora Roberts' midnight bayou	Lake Placid Memorial Library	$	6.89	33412830908677
Wallace & Gromit	Lake Placid Memorial Library	$	3.74	33412830540363
Shergar	Lake Placid Memorial Library	$	5.00	33412830511380
Wonder boys	Lake Placid Memorial Library	$	5.00	33412830511612
Chuck Norris three film collector's set	Lake Placid Memorial Library	$	5.00	33412830511208
Battle for Terra	Lake Placid Memorial Library	$	11.23	33412830612576
Curious George	Lake Placid Memorial Library	$	11.23	33412830613988
Dragon hunters	Lake Placid Memorial Library	$	9.96	33412830542120
Dora the Explorer.	Lake Placid Memorial Library	$	14.99	33412830546089
Dora the Explorer.	Lake Placid Memorial Library	$	14.96	33412830542039
The backyardigans.	Lake Placid Memorial Library	$	7.50	33412830542062
Wow! Wow! Wubbzy!.	Lake Placid Memorial Library	$	9.96	33412830542112
Mi verdad	Lake Placid Memorial Library	$	5.00	33412830511414
Imager's challenger: , by Modesitt, L. E.,	Lake Placid Memorial Library	$	19.94	33412830544894
Holiday grind / , by Coyle, Cleo.	Lake Placid Memorial Library	$	13.65	33412830469068
Shorts	Lake Placid Memorial Library	$	21.73	33412830546436
Snow White and the seven dwarfs	Lake Placid Memorial Library	$	18.00	33412830851307
Snow White and the seven dwarfs	Lake Placid Memorial Library	$	22.49	33412830573182
Julie & Julia	Lake Placid Memorial Library	$	9.48	33412830565956
Harry Potter and the Half-Blood Prince	Lake Placid Memorial Library	$	7.75	33412830759641
Seven men from now	Lake Placid Memorial Library	$	14.98	33412830527147
Ladyhawke	Lake Placid Memorial Library	$	11.24	33412830527121
The Great Dan Patch	Lake Placid Memorial Library	$	7.98	33412830527576
The wolf at the door , by Higgins, Jack,	Lake Placid Memorial Library	$	13.74	33412830549281
I love you, Beth Cooper	Lake Placid Memorial Library	$	15.00	33412830545651
Revillagigedos Archipiellagos Mexico	Lake Placid Memorial Library	$	18.00	33412830614713
Witness	Lake Placid Memorial Library	$	11.24	33412830526719
Stripes	Lake Placid Memorial Library	$	11.21	33412830527048
Grosse pointe blank	Lake Placid Memorial Library	$	14.99	33412830526776
Tom Hanks triple features	Lake Placid Memorial Library	$	10.94	33412830526669
The first rule , by Crais, Robert.	Lake Placid Memorial Library	$	13.74	33412830584528
Born on the Fourth of July	Lake Placid Memorial Library	$	4.99	33412830526701
Drive , by Pink, Daniel H.	Lake Placid Memorial Library	$	16.47	33412830541023
A faraway island / , by Thor, Annika.	Lake Placid Memorial Library	$	9.68	33412830586259
Presidential bloopers	Lake Placid Memorial Library	$	9.99	33412830523955
Worst case , by Patterson, James,	Lake Placid Memorial Library	$	19.98	33412830676589
Dora the explorer	Lake Placid Memorial Library	$	12.74	33412830613004
Glenn Beck's common sense , by Beck, Glenn.	Lake Placid Memorial Library	$	19.99	33412830592380
The wyrm king / , by DiTerlizzi, Tony.	Lake Placid Memorial Library	$	10.07	33412830589063
My neighbor Totoro	Lake Placid Memorial Library	$	22.49	33412830678759
VeggieTales: Pistachio, the little boy that woodn't	Lake Placid Memorial Library	$	11.23	33412830589139
Barney.	Lake Placid Memorial Library	$	11.23	33412830589071
Strawberry Shortcake	Lake Placid Memorial Library	$	14.98	33412830588966
Colors are fun!	Lake Placid Memorial Library	$	11.23	33412830541528
Wow! Wow! Wubbzy!	Lake Placid Memorial Library	$	12.73	33412830541247
Hannah Montana	Lake Placid Memorial Library	$	14.99	33412830612642
Hannah Montana	Lake Placid Memorial Library	$	14.99	33412830585954
The princess and the frog	Lake Placid Memorial Library	$	13.79	33412830917157
The princess and the frog	Lake Placid Memorial Library	$	22.49	33412830590459

Martha speaks.	Lake Placid Memorial Library	$	11.24	33412830586366
Immortal beloved	Lake Placid Memorial Library	$	11.99	33412830527360
Crossing over	Lake Placid Memorial Library	$	17.49	33412830527253
InuYasha.	Lake Placid Memorial Library	$	10.00	33412830523690
InuYasha.	Lake Placid Memorial Library	$	10.00	33412830524201
Weeds.	Lake Placid Memorial Library	$	29.99	33410830891208
Madmen.	Lake Placid Memorial Library	$	37.48	33412830592471
A conspiracy of kings / , by Turner, Megan Whalen.	Lake Placid Memorial Library	$	9.68	33412830591812
It's complicated	Lake Placid Memorial Library	$	22.48	33412830550180
Shakespeare in love	Lake Placid Memorial Library	$	11.24	33412830591507
Boston legal.	Lake Placid Memorial Library	$	22.48	33412830568711
Mary Shelley's Frankenstein	Lake Placid Memorial Library	$	14.95	33412830121974
Justin Case : , by Vail, Rachel.	Lake Placid Memorial Library	$	9.68	33412830597173
The spy in the bleachers / , by Warner, Gertrude Chandler,	Lake Placid Memorial Library	$	8.54	33412830596357
Mom, there's a dinosaur in Beeson's Lake / , by Trueit, Trudi Strain.	Lake Placid Memorial Library	$	12.59	33412830596118
The curtain went up, my pants fell down / , by Winkler, Henry,	Lake Placid Memorial Library	$	17.00	33412830598387
Superstar Watch / , by Warner, Gertrude Chandler,	Lake Placid Memorial Library	$	8.54	33412830597264
The amazing mystery show / , by Warner, Gertrude Chandler,	Lake Placid Memorial Library	$	8.54	33412830597058
Xanadu	Lake Placid Memorial Library	$	11.23	33412830591200
The Backyardigans.	Lake Placid Memorial Library	$	12.74	33412830613178
My dog's a scaredy-cat : , by Winkler, Henry,	Lake Placid Memorial Library	$	13.99	33412830598569
The Matrix reloaded	Lake Placid Memorial Library	$	11.40	33412830568398
Just Wright	Lake Placid Memorial Library	$	22.48	33412830578769
The vampire diaries.	Lake Placid Memorial Library	$	17.90	33412830545347
The good wife:	Lake Placid Memorial Library	$	18.98	33412830808679
National security	Lake Placid Memorial Library	$	18.00	33412830575435
Columbo	Lake Placid Memorial Library	$	60.00	33412830575492
Más sabe el Diablo.	Lake Placid Memorial Library	$	14.98	33412830595243
Robin Hood	Lake Placid Memorial Library	$	19.46	33412830578090
The Backyardigans.	Lake Placid Memorial Library	$	12.74	33412830612758
The cupcake caper / , by Warner, Gertrude Chandler,	Lake Placid Memorial Library	$	12.59	33412830611099
The girl who played with fire	Lake Placid Memorial Library	$	22.46	33412830579155
The Pacific	Lake Placid Memorial Library	$	59.99	33412830578983
Disneynature.	Lake Placid Memorial Library	$	18.88	33412830578108
Titanic	Lake Placid Memorial Library	$	5.88	33412830578629
The secret of Kells	Lake Placid Memorial Library	$	22.46	33412830612584
The sorcerer's apprentice	Lake Placid Memorial Library	$	22.49	33412830613590
Postcards from Buster.	Lake Placid Memorial Library	$	11.23	33412830613533
A time to kill	Lake Placid Memorial Library	$	4.88	33412830578405
The Pink Panther	Lake Placid Memorial Library	$	5.88	33412830578652
The best of Bob the Builder	Lake Placid Memorial Library	$	11.23	33412830613475
A kiss before dying	Lake Placid Memorial Library	$	18.00	33412830545867
Never look away , by Barclay, Linwood.	Lake Placid Memorial Library	$	13.74	33412830589592
Curious George.	Lake Placid Memorial Library	$	12.73	33412830614028
The social network	Lake Placid Memorial Library	$	21.72	33412830615389
The way we get by	Lake Placid Memorial Library	$	14.99	33412830580872
Mrs. Lambert remembers love	Lake Placid Memorial Library	$	1.00	33412830581417
Protecting Florida's vanishing culture	Lake Placid Memorial Library	$	1.00	33412830615934
Family fun	Lake Placid Memorial Library	$	6.13	33412830606602
Family fun	Lake Placid Memorial Library	$	6.13	33412830606594
Family classics	Lake Placid Memorial Library	$	6.13	33412830619100
Family classics	Lake Placid Memorial Library	$	6.13	33412830619167
Skin	Lake Placid Memorial Library	$	18.73	33412830616908
Rebecca of Sunnybrook Farm	Lake Placid Memorial Library	$	4.27	33412830615603
Shaggy & Scooby-Doo, get a clue!	Lake Placid Memorial Library	$	5.88	33412830615710
The Mary Higgins Clark collection	Lake Placid Memorial Library	$	2.84	33412830616007

The Mary Higgins Clark collection	Lake Placid Memorial Library	$	2.84	33412830615660
The Mary Higgins Clark collection	Lake Placid Memorial Library	$	2.84	33412830615835
Burlesque	Lake Placid Memorial Library	$	21.71	33412830620017
Elmo's world.	Lake Placid Memorial Library	$	9.74	33412830620074
Big fat liar	Lake Placid Memorial Library	$	8.89	33412830859532
The switch	Lake Placid Memorial Library	$	22.46	33412830623565
Aloha, Kanani / , by Yee, Lisa.	Lake Placid Memorial Library	$	7.38	33412830635908
Good job, Kanani / , by Yee, Lisa.	Lake Placid Memorial Library	$	11.07	33412830635338
Resistance	Lake Placid Memorial Library	$	14.95	33412830623797
Sarah Palin's Alaska	Lake Placid Memorial Library	$	14.98	33412830623375
Made in dagenham	Lake Placid Memorial Library	$	21.71	33412830623219
The cat in the hat knows a lot about that!	Lake Placid Memorial Library	$	9.74	33412830626964
Berkeley Square	Lake Placid Memorial Library	$	29.99	33412830626725
The walking dead.	Lake Placid Memorial Library	$	14.96	33412830805147
Born to raise hell	Lake Placid Memorial Library	$	17.24	33412830626923
My soul to take	Lake Placid Memorial Library	$	22.48	33412830623383
Martha and Skits out west / , by White, Jamie.	Lake Placid Memorial Library	$	8.54	33412830627855
A short stay in Switzerland	Lake Placid Memorial Library	$	22.49	33412830539605
30 Rock.	Lake Placid Memorial Library	$	22.49	33412830566004
Dora the explorer.	Lake Placid Memorial Library	$	12.74	33412830628754
Venom	Lake Placid Memorial Library	$	6.99	33412830629539
Marked for death	Lake Placid Memorial Library	$	14.95	33412830665855
Warp speed / , by Yee, Lisa.	Lake Placid Memorial Library	$	9.68	33412830657175
Where the red fern grows.	Lake Placid Memorial Library	$	14.99	33412830624183
The best of the Dean Martin variety show	Lake Placid Memorial Library	$	14.99	33412830624076
Meet the Fockers	Lake Placid Memorial Library	$	14.99	33412830624258
The green butchers	Lake Placid Memorial Library	$	14.95	33412830624332
Griffin & Phoenix	Lake Placid Memorial Library	$	14.95	33412830624753
Rachel getting married	Lake Placid Memorial Library	$	20.99	33412830656110
The zombie project / , by Warner, Gertrude Chandler,	Lake Placid Memorial Library	$	12.59	33412830633887
Sammy Keyes and the wedding crasher / , by Van Draanen, Wendelin.	Lake Placid Memorial Library	$	9.68	33412830636476
Anne of the thousand days	Lake Placid Memorial Library	$	14.98	33412830636336
Hasta que el dinero nos separe.	Lake Placid Memorial Library	$	12.49	33412830636187
Marley & me.	Lake Placid Memorial Library	$	19.95	33412830625297
Franklin and the Green Knight	Lake Placid Memorial Library	$	8.06	33412830700140
The dog who saved Halloween	Lake Placid Memorial Library	$	14.98	33412830642110
Cold dawn / , by Neggers, Carla.	Lake Placid Memorial Library	$	14.99	33412830625263
Sammy Keyes and the night of skulls / , by Van Draanen, Wendelin.	Lake Placid Memorial Library	$	9.11	33412830639637
The great turkey heist / , by Warner, Gertrude Chandler,	Lake Placid Memorial Library	$	12.59	33412830639512
The cat in the hat knows a lot about that!	Lake Placid Memorial Library	$	7.49	33412830641807
Judy Moody and the not bummer summer	Lake Placid Memorial Library	$	22.48	33412830642235
The little drummer boy	Lake Placid Memorial Library	$	5.21	33412830642177
Wildfire	Lake Placid Memorial Library	$	18.00	33412830668974
The snows of Kilimanjaro	Lake Placid Memorial Library	$	3.94	33412830852073
50/50	Lake Placid Memorial Library	$	20.24	33412830656854
Duck & Goose, here comes the Easter bunny! / , by Hills, Tad.	Lake Placid Memorial Library	$	5.87	33412830646582
Joe Somebody	Lake Placid Memorial Library	$	9.98	33412830660633
The lily pond / , by Thor, Annika.	Lake Placid Memorial Library	$	11.55	33412830647200
The George Burns & Gracie Allen Show	Lake Placid Memorial Library	$	18.00	33412830657738
The George Burns & Gracie Allen Show	Lake Placid Memorial Library	$	18.00	33412830657902
The hunchback of Notre Dame	Lake Placid Memorial Library	$	18.00	33412830660179
My week with Marilyn	Lake Placid Memorial Library	$	14.99	33412830545636
The grave robber's apprentice / , by Stratton, Allan.	Lake Placid Memorial Library	$	9.68	33412830648075
The land before time.	Lake Placid Memorial Library	$	6.97	33412830648703
Alvin and the Chipmunks.	Lake Placid Memorial Library	$	14.99	33412830648232
Nickelodeon Double Pack!	Lake Placid Memorial Library	$	12.96	33412830648646

Bob the Builder	Lake Placid Memorial Library	$	5.00	33412830648521
Three times lucky / , by Turnage, Sheila.	Lake Placid Memorial Library	$	9.68	33412830680672
Blue collar comedy tour	Lake Placid Memorial Library	$	-	33412830666911
11th hour , by Patterson, James,	Lake Placid Memorial Library	$	19.24	33412830655484
Stolen prey , by Sandford, John,	Lake Placid Memorial Library	$	21.97	33412830568299
The trouble with half a moon / , by Vigilante, Danette.	Lake Placid Memorial Library	$	14.27	33412830729271
The woman in black	Lake Placid Memorial Library	$	18.90	33412830679393
Red tails	Lake Placid Memorial Library	$	11.97	33412830700504
The wedding planner	Lake Placid Memorial Library	$	6.77	33412830509426
The wedding planner	Lake Placid Memorial Library	$	20.00	33412830667141
Sherlock Holmes	Lake Placid Memorial Library	$	7.98	33412830759583
Mirror mirror	Lake Placid Memorial Library	$	22.48	33412830679146
Sammy Keyes and the power of Justice Jack / , by Van Draanen, Wendelin.	Lake Placid Memorial Library	$	9.68	33412830671184
Wildflower	Lake Placid Memorial Library	$	20.00	33412830667240
The three stooges	Lake Placid Memorial Library	$	22.48	33412830678908
The way we were	Lake Placid Memorial Library	$	7.49	33412830679807
Sixteen candles	Lake Placid Memorial Library	$	4.99	33412830736235
Some like it hot	Lake Placid Memorial Library	$	14.95	33412830129548
Schoolhouse rock!	Lake Placid Memorial Library	$	14.99	33412830679328
Hocus pocus	Lake Placid Memorial Library	$	11.24	33412830678924
Sophie's choice	Lake Placid Memorial Library	$	11.24	33412830679575
How the states got their shapes.	Lake Placid Memorial Library	$	16.99	33412830671275
Journey 2	Lake Placid Memorial Library	$	18.73	33412830678726
The autism enigma	Lake Placid Memorial Library	$	18.74	33412830678809
Angelina Ballerina.	Lake Placid Memorial Library	$	11.23	33412830679690
Sister act	Lake Placid Memorial Library	$	11.24	33412830679583
Camelot	Lake Placid Memorial Library	$	11.22	33412830679484
History of the world.	Lake Placid Memorial Library	$	11.23	33412830679724
Good morning Vietnam	Lake Placid Memorial Library	$	15.00	33412830678874
Dirty dancing collection	Lake Placid Memorial Library	$	14.99	33412830680052
Sherlock	Lake Placid Memorial Library	$	21.01	33412830808000
Home run showdown	Lake Placid Memorial Library	$	20.98	33412830737506
Home run showdown	Lake Placid Memorial Library	$	20.98	33412830681191
What to expect when you're expecting	Lake Placid Memorial Library	$	22.46	33412830687271
Nate & Margaret	Lake Placid Memorial Library	$	18.74	33412830680995
Surviving Christmas	Lake Placid Memorial Library	$	10.00	33412830509483
The Mighty	Lake Placid Memorial Library	$	10.00	33412830656219
The salt of life	Lake Placid Memorial Library	$	22.49	33412830688154
Chimera , by McCarthy, T. C.	Lake Placid Memorial Library	$	16.47	33412830689673
Family blessings , by Michaels, Fern.	Lake Placid Memorial Library	$	14.99	33412830681985
Dead Ringer	Lake Placid Memorial Library	$	14.98	33412830690291
What ever happened to baby Jane?	Lake Placid Memorial Library	$	11.22	33412830690853
Arthur Christmas	Lake Placid Memorial Library	$	23.24	33412830691620
Brave	Lake Placid Memorial Library	$	18.98	33412830682959
Following Grandfather / , by Wells, Rosemary.	Lake Placid Memorial Library	$	12.59	33412830693592
Duck dynasty.	Lake Placid Memorial Library	$	18.00	33412830845598
Hope springs	Lake Placid Memorial Library	$	-	33412830675847
Dark Lord, the early years / , by Thomson, Jamie,	Lake Placid Memorial Library	$	9.68	33412830718639
Jane Eyre	Lake Placid Memorial Library	$	5.00	33412830666721
10 movie adventure pack	Lake Placid Memorial Library	$	5.00	33412830568687
Stanley Kubrick's Clockwork orange;	Lake Placid Memorial Library	$	9.73	33412830717995
Sammy Keyes and the showdown in Sin City / , by Van Draanen, Wendelin.	Lake Placid Memorial Library	$	9.68	33412830718530
Handy Manny	Lake Placid Memorial Library	$	4.69	33412830719579
Bubble guppies	Lake Placid Memorial Library	$	11.24	33412830720155
Dora the Explorer:	Lake Placid Memorial Library	$	11.24	33412830719868
Monster high	Lake Placid Memorial Library	$	14.98	33412830719926
Bubble guppies	Lake Placid Memorial Library	$	12.74	33412830721591
Suspect , by Crais, Robert.	Lake Placid Memorial Library	$	13.74	33412830720981
Les Misérables	Lake Placid Memorial Library	$	22.48	33412830729503

Penelope Crumb never forgets / , by Stout, Shawn K.	Lake Placid Memorial Library	$	8.54	33412830727630
B.U.G. : , by Yolen, Jane.	Lake Placid Memorial Library	$	9.68	33412830730204
Janitors / , by Whitesides, Tyler,	Lake Placid Memorial Library	$	7.59	33412830787121
True blood.	Lake Placid Memorial Library	$	44.99	33412830735476
Quartet	Lake Placid Memorial Library	$	22.48	33412830716591
4 film favorites.	Lake Placid Memorial Library	$	11.24	33412830716468
4 film favorites.	Lake Placid Memorial Library	$	11.24	33412830716054
4 film favorites.	Lake Placid Memorial Library	$	11.24	33412830716047
4 film favorites.	Lake Placid Memorial Library	$	11.24	33412830735393
4 film favorites.	Lake Placid Memorial Library	$	11.24	33412830735971
4 film favorites.	Lake Placid Memorial Library	$	11.24	33412830735799
4 film favorites.	Lake Placid Memorial Library	$	11.24	33412830715908
4 film favorites.	Lake Placid Memorial Library	$	11.24	33412830735591
4 film favorites.	Lake Placid Memorial Library	$	11.24	33412830716484
4 film favorites.	Lake Placid Memorial Library	$	-	33412830735641
Medium.	Lake Placid Memorial Library	$	22.49	33412830716096
Medium.	Lake Placid Memorial Library	$	14.39	33412830715973
4 film favorites.	Lake Placid Memorial Library	$	11.24	33412830735401
4 film favorites.	Lake Placid Memorial Library	$	11.24	33412830735450
4 film favorites.	Lake Placid Memorial Library	$	11.24	33412830735468
World of wonder triple feature	Lake Placid Memorial Library	$	22.48	33412830735534
Abducted	Lake Placid Memorial Library	$	11.20	33412830716294
Finding Neverland ; Chocolat	Lake Placid Memorial Library	$	7.48	33412830716021
Delhi safari	Lake Placid Memorial Library	$	15.74	33412830738801
The jerk.	Lake Placid Memorial Library	$	11.23	33412830736052
American graffiti	Lake Placid Memorial Library	$	11.23	33412830743322
Before sunrise	Lake Placid Memorial Library	$	9.73	33412830736722
The sting	Lake Placid Memorial Library	$	11.23	33412830736359
The Saddle Club	Lake Placid Memorial Library	$	7.49	33412830737613
Space dogs	Lake Placid Memorial Library	$	8.49	33412830737688
Bubble Guppies.	Lake Placid Memorial Library	$	10.19	33412830737555
Admission	Lake Placid Memorial Library	$	22.48	33412830742738
A walk to remember	Lake Placid Memorial Library	$	22.48	33412830635874
The adventures of Merlin.	Lake Placid Memorial Library	$	28.44	33412830808489
The return of the graveyard ghost / , by Warner, Gertrude Chandler,	Lake Placid Memorial Library	$	13.43	33412830739403
Spongebob Squarepants.	Lake Placid Memorial Library	$	9.74	33412830740872
A Viking saga	Lake Placid Memorial Library	$	20.23	33412830738058
Who am I? : , by Gardner, Charlie.	Lake Placid Memorial Library	$	5.87	33412830740740
Mystery of the fallen treasure / , by Warner, Gertrude Chandler,	Lake Placid Memorial Library	$	13.43	33412830740864
Sammy Keyes and the killer cruise / , by Van Draanen, Wendelin.	Lake Placid Memorial Library	$	9.68	33412830743215
Arthur.	Lake Placid Memorial Library	$	7.49	33412830744809
The Wiggles.	Lake Placid Memorial Library	$	7.49	33412830744817
Car's life 3	Lake Placid Memorial Library	$	6.75	33412830744833
The Smurfs.	Lake Placid Memorial Library	$	5.24	33412830744866
The Smurfs.	Lake Placid Memorial Library	$	5.24	33412830744593
Top cat	Lake Placid Memorial Library	$	11.20	33412830744650
The Smurfs.	Lake Placid Memorial Library	$	14.86	33412830744858
Garbage pail kids	Lake Placid Memorial Library	$	16.49	33412830745301
Let the dead sleep , by Graham, Heather.	Lake Placid Memorial Library	$	30.75	33412830726475
The Berenstain Bears.	Lake Placid Memorial Library	$	7.49	33412830745806
The Berenstain Bears.	Lake Placid Memorial Library	$	7.49	33412830745921
La nouvelle guerre de boutons	Lake Placid Memorial Library	$	14.29	33412830742530
Something in the air	Lake Placid Memorial Library	$	18.73	33412830749634
The good wife.	Lake Placid Memorial Library	$	32.38	33412830749337
Psycho II	Lake Placid Memorial Library	$	14.95	33412830745228
Redemption	Lake Placid Memorial Library	$	14.98	33412830745293
The lost medallion	Lake Placid Memorial Library	$	10.39	33412830742779
The reluctant fundamentalist	Lake Placid Memorial Library	$	18.73	33412830742662

In the house	Lake Placid Memorial Library	$	18.73	33412830745244
Cat. 8	Lake Placid Memorial Library	$	14.98	33412830742902
Psycho III	Lake Placid Memorial Library	$	14.95	33412830745285
4 film favorites.	Lake Placid Memorial Library	$	11.24	33412830715916
Fly me to the moon	Lake Placid Memorial Library	$	13.00	33412830542187
Monster High.	Lake Placid Memorial Library	$	14.98	33412830792600
Sleeping Beauty's daughters / , by Zahler, Diane,	Lake Placid Memorial Library	$	9.68	33412830750640
Runner runner	Lake Placid Memorial Library	$	22.48	33412830790984
Helen	Lake Placid Memorial Library	$	8.34	33412830700207
Ruthless people	Lake Placid Memorial Library	$	8.82	33412830700744
Sherlock Holmes	Lake Placid Memorial Library	$	5.00	33412830700280
Laughing out loud	Lake Placid Memorial Library	$	23.28	33412830700579
Izzy & Moe	Lake Placid Memorial Library	$	15.66	33412830700629
Weird Florida	Lake Placid Memorial Library	$	18.00	33412830700314
Duck dynasty.	Lake Placid Memorial Library	$	18.00	33412830845713
Under the green hill / , by Sullivan, Laura L.	Lake Placid Memorial Library	$	16.99	33412830787337
Throw momma from the train	Lake Placid Memorial Library	$	12.98	33412830731350
Saving Mr. Banks	Lake Placid Memorial Library	$	22.49	33412830751408
The adventures of Merlin	Lake Placid Memorial Library	$	33.19	33412830808364
Horror collection	Lake Placid Memorial Library	$	7.48	33412830784490
The adventures of Merlin.	Lake Placid Memorial Library	$	19.99	33412830808307
Guardian of the highlands	Lake Placid Memorial Library	$	11.20	33412830783849
Paperboy / , by Vawter, Vince.	Lake Placid Memorial Library	$	9.68	33412830751846
Merlin.	Lake Placid Memorial Library	$	28.03	33412830808240
Who is that, Cat the cat? : , by Willems, Mo.	Lake Placid Memorial Library	$	5.87	33412830751986
Oliver Twist	Lake Placid Memorial Library	$	18.74	33412830752497
Miss Fisher's murder mysteries:	Lake Placid Memorial Library	$	44.99	33412830805964
The Sapphires	Lake Placid Memorial Library	$	14.98	33412830756571
Mighty Mouse, the new adventures!	Lake Placid Memorial Library	$	12.88	33412830756563
Apocalypse now redux	Lake Placid Memorial Library	$	9.99	33412830702781
Orphan black.	Lake Placid Memorial Library	$	22.48	33412830801500
Broadway musicals	Lake Placid Memorial Library	$	9.99	33412830703391
Pete the Cat. , by Dean, Kim,	Lake Placid Memorial Library	$	9.68	33412830758312
The musketeers.	Lake Placid Memorial Library	$	16.96	33412830805048
About a zombie	Lake Placid Memorial Library	$	12.99	33412830692842
Sabrina, secrets of a teenage witch	Lake Placid Memorial Library	$	3.75	33412830771588
Monster math squad.	Lake Placid Memorial Library	$	3.25	33412830771406
Special Agent Oso.	Lake Placid Memorial Library	$	2.75	33412830775530
Blackadder remastered	Lake Placid Memorial Library	$	24.99	33412830760680
American Girl 4 film favorites	Lake Placid Memorial Library	$	11.24	33412830775266
The penguins of Madagascar.	Lake Placid Memorial Library	$	2.83	33412830775845
Black sails.	Lake Placid Memorial Library	$	29.99	33412830823033
15 minutes	Lake Placid Memorial Library	$	4.99	33412830509400
Dora and friends	Lake Placid Memorial Library	$	11.24	33412830693949
A dragon's guide to the care and feeding of humans / , by Yep, Laurence,	Lake Placid Memorial Library	$	9.11	33412830694996
Project superhero / , by Zehr, E. Paul,	Lake Placid Memorial Library	$	7.95	33412830799696
The dead play on , by Graham, Heather,	Lake Placid Memorial Library	$	13.74	33412830799373
Barton Fink	Lake Placid Memorial Library	$	6.57	33412830765473
Walk the line	Lake Placid Memorial Library	$	9.93	33412830765705
300	Lake Placid Memorial Library	$	7.99	33412830765580
The West Wing.	Lake Placid Memorial Library	$	19.99	33412830761365
Johnny Carson	Lake Placid Memorial Library	$	5.36	33412830765572
Valkyrie	Lake Placid Memorial Library	$	22.76	33412830765648
Blackhat	Lake Placid Memorial Library	$	17.94	33412830805808
Hot tub time machine 2	Lake Placid Memorial Library	$	14.88	33412830811319
Hot tub time machine 2	Lake Placid Memorial Library	$	19.99	33412830808067
Veronica Mars.	Lake Placid Memorial Library	$	18.00	33412830760045
South Park.	Lake Placid Memorial Library	$	14.96	33412830804975
The Americans in the Bulge	Lake Placid Memorial Library	$	9.95	33412830761142
McFarland, USA	Lake Placid Memorial Library	$	22.49	33412830806269

Power Rangers super megaforce.	Lake Placid Memorial Library	$	11.23	33412830805824
White rabbit	Lake Placid Memorial Library	$	18.74	33412830807721
Big Nate. , by Peirce, Lincoln	Lake Placid Memorial Library	$	7.99	33412830808588
Herman Wouk's War and remembrance	Lake Placid Memorial Library	$	19.24	33412830812119
Herman Wouk's War and remembrance	Lake Placid Memorial Library	$	19.24	33412830762066
While we're young	Lake Placid Memorial Library	$	14.98	33412830808604
Spike Island	Lake Placid Memorial Library	$	11.24	33412830807754
The Simpsons:	Lake Placid Memorial Library	$	12.99	33412830808562
The Simpsons	Lake Placid Memorial Library	$	13.00	33412830808687
5 Flights up	Lake Placid Memorial Library	$	14.98	33412830810717
World War II	Lake Placid Memorial Library	$	5.00	33412830762595
Dora the explorer:	Lake Placid Memorial Library	$	12.74	33412830815286
Disney's Darkwing Duck	Lake Placid Memorial Library	$	11.24	33412830814578
Homeland.	Lake Placid Memorial Library	$	29.99	33412830839997
I am Chris Farley /	Lake Placid Memorial Library	$	14.99	33412830840110
San Andreas	Lake Placid Memorial Library	$	12.99	33412830844666
Alvinnn!!! and the Chipmunks.	Lake Placid Memorial Library	$	11.24	33412830844377
Shaun the sheep.	Lake Placid Memorial Library	$	11.23	33412830843361
Ted 2	Lake Placid Memorial Library	$	22.48	33412830823751
Captain Jake and the Neverland pirates	Lake Placid Memorial Library	$	14.99	33412830823637
Don't look back	Lake Placid Memorial Library	$	22.46	33412830823322
The Carol Burnett show :	Lake Placid Memorial Library	$	44.96	33412830823207
The Battle of the Atlantic	Lake Placid Memorial Library	$	11.24	33412830763957
Hotel Transylvania 2	Lake Placid Memorial Library	$	17.96	33412830832521
Scenic route	Lake Placid Memorial Library	$	6.59	33412830782643
Sherlock Holmes	Lake Placid Memorial Library	$	22.50	33412830759815
Sisters	Lake Placid Memorial Library	$	22.48	33412830705131
Star Wars.	Lake Placid Memorial Library	$	22.99	33412830831713
Haven.	Lake Placid Memorial Library	$	29.99	33412830835656
Saturday morning cartoons.	Lake Placid Memorial Library	$	14.98	33412830836886
4 kid favorites.	Lake Placid Memorial Library	$	11.24	33412830836183
Hostage/Setup	Lake Placid Memorial Library	$	9.49	33412830509418
Three amigos	Lake Placid Memorial Library	$	11.23	33412830862973
Skiptrace	Lake Placid Memorial Library	$	13.99	33412830856637
Finding Dory	Lake Placid Memorial Library	$	22.49	33412830846075
Pokémon.	Lake Placid Memorial Library	$	20.21	33412830847859
Alvarez Kelly	Lake Placid Memorial Library	$	8.20	33412830851844
Keeping up appearances	Lake Placid Memorial Library	$	60.00	33412830851109
Pokémon.	Lake Placid Memorial Library	$	18.74	33412830852255
Space dogs	Lake Placid Memorial Library	$	6.49	33412830866578
Python	Lake Placid Memorial Library	$	18.00	33412830851729
The train robbers	Lake Placid Memorial Library	$	7.50	33412830852081
The abs diet , by Zinczenko, David,	Lake Placid Memorial Library	$	5.49	33412830866644
Bad Santa 2	Lake Placid Memorial Library	$	24.74	33412830868509
Double feature	Lake Placid Memorial Library	$	12.62	33412830509285
Sleepless	Lake Placid Memorial Library	$	20.96	33412830874481
Sergeant York	Lake Placid Memorial Library	$	18.87	33412830859516
A mermaid's tale	Lake Placid Memorial Library	$	13.97	33412830874507
Magilla Gorilla.	Lake Placid Memorial Library	$	17.46	33412830876148
Hart to Hart.	Lake Placid Memorial Library	$	14.67	33412830860746
Song to song	Lake Placid Memorial Library	$	12.36	33412830877518
Supergirl at Super Hero High / , by Yee, Lisa,	Lake Placid Memorial Library	$	7.51	33412830880140
Haven	Lake Placid Memorial Library	$	22.95	33412830881031
Baywatch	Lake Placid Memorial Library	$	17.93	33412830884720
Medium.	Lake Placid Memorial Library	$	12.34	33412830781603
Shopkins world vacation	Lake Placid Memorial Library	$	13.79	33412830888416
Justified.	Lake Placid Memorial Library	$	11.04	33412830913032
The last boy scout	Lake Placid Memorial Library	$	8.59	33412830906945
A simple plan	Lake Placid Memorial Library	$	5.99	33412830906812
Bobby Jones	Lake Placid Memorial Library	$	5.00	33412830907000
Wonder	Lake Placid Memorial Library	$	14.98	33412830903553

Monarch of the Glen.	Lake Placid Memorial Library	$	28.51	33412830782320
The boys from Brazil	Lake Placid Memorial Library	$	15.52	33412830900377
Mack & Moxy.	Lake Placid Memorial Library	$	7.99	33412830903215
Shopkins wild	Lake Placid Memorial Library	$	10.34	33412830903090
Spirit riding free.	Lake Placid Memorial Library	$	15.86	33412830918072
Batman.	Lake Placid Memorial Library	$	13.79	33412830918064
Batman.	Lake Placid Memorial Library	$	13.79	33412830904130
Batman: the animated series.	Lake Placid Memorial Library	$	13.79	33412830918056
Super troopers 2	Lake Placid Memorial Library	$	12.07	33412830891824
Batman beyond.	Lake Placid Memorial Library	$	17.24	33412830919765
Super troopers	Lake Placid Memorial Library	$	12.07	33412830891816
The equalizer 2	Lake Placid Memorial Library	$	21.38	33412830937395
Why didn't they ask Evans?	Lake Placid Memorial Library	$	8.00	33412830938013
Alfred Hitchcock presents	Lake Placid Memorial Library	$	10.00	33412830938195
Age of the dragons	Lake Placid Memorial Library	$	7.05	33412830937726
The Tarzan collection	Lake Placid Memorial Library	$	41.34	33412830937544
Fox, a century of cinema.	Lake Placid Memorial Library	$	13.79	33412830938393
Astro boy.	Lake Placid Memorial Library	$	20.69	33412830942031
Nancy Drew and the hidden staircase	Lake Placid Memorial Library	$	19.96	33412830977698
The comancheros	Lake Placid Memorial Library	$	4.82	33412830926190
Alfred Hitchcock.	Lake Placid Memorial Library	$	6.89	33412830937908
Tom Clancy's Jack Ryan.	Lake Placid Memorial Library	$	17.93	33412830986285
Homeland.	Lake Placid Memorial Library	$	20.69	33412831027998
The best of me.	Lake Placid Memorial Library	$	20.81	33412830992168
The walking dead.	Lake Placid Memorial Library	$	48.98	33412831029929
Sabrina the teenage witch	Lake Placid Memorial Library	$	13.79	33412831033657
Voltron, defender of the universe.	Lake Placid Memorial Library	$	27.59	33412831036494
Voltron, Defender of the Universe.	Lake Placid Memorial Library	$	27.59	33412831039324
Toy story 3	Lake Placid Memorial Library	$	14.99	33412830992770
Toy story 2	Lake Placid Memorial Library	$	14.99	33412830992838
Seven samurai	Lake Placid Memorial Library	$	5.00	33412830993018
The soloist	Lake Placid Memorial Library	$	8.97	33412830992622
Toy story	Lake Placid Memorial Library	$	13.75	33412831043334
Castle in the sky	Lake Placid Memorial Library	$	10.34	33412830934624
Princess Emmy	Lake Placid Memorial Library	$	10.34	33412830975338
The king of Staten Island	Lake Placid Memorial Library	$	20.69	33412830998488
Modern family.	Lake Placid Memorial Library	$	10.34	33412831003338
Pokemon, the series XY	Lake Placid Memorial Library	$	17.24	33412831004039
The outpost.	Lake Placid Memorial Library	$	17.93	33412831002918
A Christmas resolution / , by Perry, Anne,	Lake Placid Memorial Library	$	11.34	33412831008154
John Carpenter	Lake Placid Memorial Library	$	13.79	33412830910020
Let him go	Lake Placid Memorial Library	$	5.00	33412831015431
Body brokers	Lake Placid Memorial Library	$	13.10	33412831018500
Sin pepitas en la lengua	Lake Placid Memorial Library	$	13.77	33412831021116
The walking dead.	Lake Placid Memorial Library	$	48.98	33412831097702
The show	Lake Placid Memorial Library	$	13.79	33412831127145
Yellowstone.	Lake Placid Memorial Library	$	17.93	33412831136997
Pokémon : , by Kusaka, Hidenori,	Lake Placid Memorial Library	$	2.94	33412831138746
The paper bag princess	Lake Placid Memorial Library	$	10.34	33412831142821
Hocus Pocus	Lake Placid Memorial Library	$	18.81	33412830960256
Superman & Lois , by Hoechlin, Tyler.	Lake Placid Memorial Library	$	14.99	33412830966568
Devotion	Lake Placid Memorial Library	$	18.45	33412831064264
Wild animals.	Lake Placid Memorial Library	$	15.95	33412830107650
Giants in the land / , by Appelbaum, Diana Karter.	Lake Placid Memorial Library	$	14.95	33410420707244
The adventures of Tom Sawyer / , by Twain, Mark,	Lake Placid Memorial Library	$	6.95	33412920805908
The boy's ambition / , by Twain, Mark,	Lake Placid Memorial Library	$	-	33412920805916
Little town on the prairie / , by Wilder, Laura Ingalls,	Lake Placid Memorial Library	$	16.89	33410830202224
The long winter / , by Wilder, Laura Ingalls,	Lake Placid Memorial Library	$	16.89	33412830173280
Backyard songbirds : , by Schneck, Marcus.	Lake Placid Memorial Library	$	20.95	33412830021679
The night before Christmas / , by Moore, Clement Clarke,	Lake Placid Memorial Library	$	16.95	33412830023923

Animal babies / , by MacLeod, Beatrice.	Lake Placid Memorial Library	$	13.95	33412830043806
Spider Kane and the mystery under the May-apple / , by Osborne, Mary Pope.	Lake Placid Memorial Library	$	11.99	33412830151567
The great escape : , by Wallace, Bill,	Lake Placid Memorial Library	$	3.99	33412830052187
The yellow house mystery / , by Warner, Gertrude Chandler,	Lake Placid Memorial Library	$	12.60	33412830740518
Love songs of the little bear / , by Brown, Margaret Wise,	Lake Placid Memorial Library	$	16.49	33412830096663
Little house in the big woods / , by Wilder, Laura Ingalls,	Lake Placid Memorial Library	$	4.19	33412830780605
A shocker on Shock Street / , by Stine, R. L.	Lake Placid Memorial Library	$	-	33412830272231
Let's get invisible! / , by Stine, R. L.	Lake Placid Memorial Library	$	3.99	33412830046395
Ski weekend / , by Stine, R. L.	Lake Placid Memorial Library	$	3.99	33410421136344
Night of the living dummy III / , by Stine, R. L.	Lake Placid Memorial Library	$	3.99	33412830082630
Brownie Girl Scout handbook.	Lake Placid Memorial Library	$	8.75	33410420871198
50 recipes for kids to cook / , by Williams, Judy.	Lake Placid Memorial Library	$	-	33410421151392
Steam trains.	Lake Placid Memorial Library	$	9.95	33410421134810
The yellow house mystery / , by Warner, Gertrude Chandler,	Lake Placid Memorial Library	$	10.45	33410420751754
Outside and inside spiders / , by Markle, Sandra.	Lake Placid Memorial Library	$	17.00	33412820415634
Outside and inside snakes / , by Markle, Sandra.	Lake Placid Memorial Library	$	17.00	33412820415659
Tracks in the wild / , by Bowen, Betsy.	Lake Placid Memorial Library	$	15.95	33410420645378
My brother's keeper / , by Osborne, Mary Pope.	Lake Placid Memorial Library	$	8.95	33412830046023
Thunder on the plains : , by Robbins, Ken.	Lake Placid Memorial Library	$	16.00	33412830074470
The austere academy / , by Snicket, Lemony.	Lake Placid Memorial Library	$	14.95	33412830055750
The ersatz elevator / , by Snicket, Lemony.	Lake Placid Memorial Library	$	14.89	33412830094338
Call it courage / , by Sperry, Armstrong,	Lake Placid Memorial Library	$	9.95	33410420958953
What happens at the zoo / , by Rinard, Judith E.	Lake Placid Memorial Library	$	10.00	33410420742084
Trains / , by Gibbons, Gail.	Lake Placid Memorial Library	$	15.95	33410421378698
The New book of popular science.	Lake Placid Memorial Library	$	-	33412920469432
The New book of popular science.	Lake Placid Memorial Library	$	-	33412920469424
The New book of popular science.	Lake Placid Memorial Library	$	-	33412920469416
The New book of popular science.	Lake Placid Memorial Library	$	-	33412920469390
The New book of popular science.	Lake Placid Memorial Library	$	-	33412920469382
Journey through a tropical jungle / , by Forsyth, Adrian.	Lake Placid Memorial Library	$	14.95	33410420740583
Dolphins at Grassy Key / , by Seligson, Marcia.	Lake Placid Memorial Library	$	14.95	33410420698005
Manatee on location / , by Darling, Kathy.	Lake Placid Memorial Library	$	14.95	33412920530415
Big cats / , by Simon, Seymour.	Lake Placid Memorial Library	$	17.00	33412920550454
Wolves / , by Simon, Seymour.	Lake Placid Memorial Library	$	16.00	33412820414363
Trains at work / , by Ammon, Richard.	Lake Placid Memorial Library	$	14.95	33410420742050
Eagles : , by Bernhard, Emery.	Lake Placid Memorial Library	$	15.95	33410421372204
To the top of the world : , by Brandenburg, Jim.	Lake Placid Memorial Library	$	16.95	33410420644678
Joey : , by Ryden, Hope.	Lake Placid Memorial Library	$	14.93	33412820413159
Egg / , by Burton, Jane.	Lake Placid Memorial Library	$	13.95	33410420719231
Outside and inside birds / , by Markle, Sandra.	Lake Placid Memorial Library	$	17.00	33412820413134
A nest full of eggs / , by Jenkins, Priscilla Belz.	Lake Placid Memorial Library	$	14.95	33412820415550
Flamingos / , by Patton, Don.	Lake Placid Memorial Library	$	15.95	33412830022735
Armadillos / , by Patton, Don.	Lake Placid Memorial Library	$	15.95	33412830022917
Math curse / , by Scieszka, Jon.	Lake Placid Memorial Library	$	16.99	33410420869911
Where once there was a wood / , by Fleming, Denise,	Lake Placid Memorial Library	$	15.95	33412820413332
Mammals / , by Creagh, Carson.	Lake Placid Memorial Library	$	16.00	33412830157739
Raising dragons / , by Nolen, Jerdine.	Lake Placid Memorial Library	$	16.00	33410421149396
My visit to the zoo / , by Aliki.	Lake Placid Memorial Library	$	14.95	33410421153901
The magic school bus and the electric field trip / , by Cole, Joanna,	Lake Placid Memorial Library	$	15.95	33410421153885
Bombers of World War II / , by Masters, Nancy Robinson.	Lake Placid Memorial Library	$	19.00	33410421375660
The really deadly and dangerous dinosaur : , by Taylor, Barbara,	Lake Placid Memorial Library	$	9.95	33410421156771

Pioneer farm : , by O'Hara, Megan.	Lake Placid Memorial Library	$	15.75	33410421479934
Outside and inside alligators / , by Markle, Sandra.	Lake Placid Memorial Library	$	16.00	33412820402301
Rainforest birds / , by Kalman, Bobbie,	Lake Placid Memorial Library	$	14.95	33412830095632
Safari / , by Bateman, Robert,	Lake Placid Memorial Library	$	17.95	33412820400388
Crocodiles & alligators / , by Simon, Seymour.	Lake Placid Memorial Library	$	15.89	33412830162507
Bats / , by Gibbons, Gail.	Lake Placid Memorial Library	$	16.95	33412830019178
Seymour Simon's book of trucks. , by Simon, Seymour.	Lake Placid Memorial Library	$	15.89	33412830033062
The bad beginning / , by Snicket, Lemony,	Lake Placid Memorial Library	$	14.89	33412830094395
The reptile room / , by Snicket, Lemony,	Lake Placid Memorial Library	$	7.51	33412830894711
The reptile room / , by Snicket, Lemony,	Lake Placid Memorial Library	$	14.89	33412830094759
Rabbits, rabbits, & more rabbits! / , by Gibbons, Gail.	Lake Placid Memorial Library	$	16.95	33412830038566
Tractor-trailer trucker : , by Mitchell, Joyce Slayton.	Lake Placid Memorial Library	$	14.95	33412830043673
Interrupted journey : , by Lasky, Kathryn.	Lake Placid Memorial Library	$	16.95	33412830086094
Panther : , by London, Jonathan,	Lake Placid Memorial Library	$	15.99	33412830268973
Panther : , by London, Jonathan,	Lake Placid Memorial Library	$	15.99	33412830072128
Snakes / , by Simon, Seymour.	Lake Placid Memorial Library	$	16.00	33410421140908
Ed Emberley's Halloween drawing book. , by Emberley, Ed.	Lake Placid Memorial Library	$	10.95	33412830022750
Clever Tom and the leprechaun : , by Shute, Linda.	Lake Placid Memorial Library	$	3.50	33412830026512
Bobcat : , by Swinburne, Stephen R.	Lake Placid Memorial Library	$	15.95	33412830079404
The Grolier illustrated encyclopedia of animals /	Lake Placid Memorial Library	$	24.75	33410421154453
The Grolier illustrated encyclopedia of animals /	Lake Placid Memorial Library	$	24.75	33410421154354
Animals nobody loves / , by Simon, Seymour.	Lake Placid Memorial Library	$	19.95	33412830086987
Ducks! / , by Gibbons, Gail.	Lake Placid Memorial Library	$	16.95	33412830088488
Fire trucks / , by Marston, Hope Irvin.	Lake Placid Memorial Library	$	14.99	33410421141112
Graveyards of the dinosaurs : , by Tanaka, Shelley.	Lake Placid Memorial Library	$	16.95	33410421375975
Dinosaurs of the world /	Lake Placid Memorial Library	$	30.00	33412830158547
I know why I brush my teeth / , by Rowan, Kate.	Lake Placid Memorial Library	$	9.95	33412830008999
Apples / , by Gibbons, Gail.	Lake Placid Memorial Library	$	16.95	33412830049563
Reptiles / , by Creagh, Carson.	Lake Placid Memorial Library	$	16.00	33412830157721
Polar bears / , by Gibbons, Gail.	Lake Placid Memorial Library	$	16.95	33412830174171
Celebrating Ramadan / , by Hoyt-Goldsmith, Diane.	Lake Placid Memorial Library	$	16.95	33412830174247
Volcano! / , by Prager, Ellen J.	Lake Placid Memorial Library	$	16.95	33412830174163
On the banks of Plum Creek / , by Wilder, Laura Ingalls,	Lake Placid Memorial Library	$	16.89	33412830175061
These happy golden years / , by Wilder, Laura Ingalls,	Lake Placid Memorial Library	$	16.89	33412830173249
Yum-Yum! / , by Manning, Mick.	Lake Placid Memorial Library	$	15.89	33412830170658
Gus & Gertie and the lucky charms / , by Nixon, Joan Lowery.	Lake Placid Memorial Library	$	14.88	33412830175970
Crashed, smashed, and mashed : , by Mitchell, Joyce Slayton.	Lake Placid Memorial Library	$	14.95	33412830175418
Spider Kane and the mystery at Jumbo Nightcrawler's / , by Osborne, Mary Pope.	Lake Placid Memorial Library	$	11.99	33412830179394
The case of the rock star's secret / , by Metz, Melinda.	Lake Placid Memorial Library	$	13.98	33412830147839
Tai Chi for kids : , by Olson, Stuart Alve.	Lake Placid Memorial Library	$	16.95	33412830153670
Flight / , by Gwynn-Jones, Terry.	Lake Placid Memorial Library	$	16.00	33412830157689
Dangerous animals / , by Lumpkin, Susan.	Lake Placid Memorial Library	$	16.00	33412830157747
The berry book / , by Gibbons, Gail.	Lake Placid Memorial Library	$	16.95	33412830156772
Fossil fish found alive : , by Walker, Sally M.	Lake Placid Memorial Library	$	17.95	33412830169684
The Bourbon Street musicians / , by Price, Kathy	Lake Placid Memorial Library	$	16.00	33412830144109
The star-bearer : , by Hofmeyr, Dianne.	Lake Placid Memorial Library	$	16.00	33412830277982
Alphabet under construction / , by Fleming, Denise,	Lake Placid Memorial Library	$	16.95	33412830144711
Gorillas / , by Simon, Seymour.	Lake Placid Memorial Library	$	15.89	33412830143952
Ed Emberley's drawing book of weirdos/ , by Emberley, Ed.	Lake Placid Memorial Library	$	15.95	33412830145577
Manatees / , by Powell, James.	Lake Placid Memorial Library	$	16.95	33412830141725
The carnivorous carnival / , by Snicket, Lemony.	Lake Placid Memorial Library	$	7.40	33412830479802

The carnivorous carnival / , by Snicket, Lemony.	Lake Placid Memorial Library	$	10.99	33412830145981
The same stuff as stars / , by Paterson, Katherine.	Lake Placid Memorial Library	$	15.00	33412830145494
The rumor : , by Thornhill, Jan.	Lake Placid Memorial Library	$	17.95	33412830148761
Dinosaur hunt : , by Carr, Karen,	Lake Placid Memorial Library	$	19.89	33412830148365
Heather goes to Hollywood / , by Sinykin, Sheri Cooper.	Lake Placid Memorial Library	$	12.95	33412830553036
Blue eyes better / , by Wallace-Brodeur, Ruth.	Lake Placid Memorial Library	$	15.99	33412830199103
Gorilla, monkey & ape / , by Redmond, Ian.	Lake Placid Memorial Library	$	15.99	33412830307409
The slippery slope / , by Snicket, Lemony.	Lake Placid Memorial Library	$	14.89	33412830191506
The shape game / , by Browne, Anthony,	Lake Placid Memorial Library	$	16.00	33412830191829
Rapunzel : , by Roberts, Lynn	Lake Placid Memorial Library	$	16.95	33412830197123
The daughter of time / , by Tey, Josephine,	Lake Placid Memorial Library	$	19.95	33412830257018
The journal of Scott Pendleton Collins : , by Myers, Walter Dean,	Lake Placid Memorial Library	$	10.95	33412830196448
Shipwreck fever / , by Zoehfeld, Kathleen Weidner.	Lake Placid Memorial Library	$	11.99	33412830197446
Buried alive / , by Skurzynski, Gloria.	Lake Placid Memorial Library	$	9.09	33412830484760
Color and shape	Lake Placid Memorial Library	$	-	33412830198048
D is for democracy : , by Grodin, Elissa,	Lake Placid Memorial Library	$	14.24	33412830717284
Parthenon / , by Curlee, Lynn.	Lake Placid Memorial Library	$	17.95	33412830200687
Cheerleading for fun / , by Gruber, Beth.	Lake Placid Memorial Library	$	16.95	33412830276000
Entrepreneur magazine's ultimate book of business forms : , by Spadaccini, Michael,	Lake Placid Memorial Library	$	29.95	33412830335509
One night in Doom House / , by Stine, R. L.	Lake Placid Memorial Library	$	8.99	33412830277495
Ballpark : , by Curlee, Lynn.	Lake Placid Memorial Library	$	17.95	33412830277594
Black Beauty / , by Sewell, Anna,	Lake Placid Memorial Library	$	5.95	33412830352108
The Dorling Kindersley big book of knowledge.	Lake Placid Memorial Library	$	25.95	33412830339295
Owls / , by Gibbons, Gail.	Lake Placid Memorial Library	$	16.95	33412830278741
Olivia Sharp : , by Sharmat, Marjorie Weinman.	Lake Placid Memorial Library	$	11.99	33412830279533
The dragon's boy / , by Yolen, Jane.	Lake Placid Memorial Library	$	4.95	33412830376016
Olivia Sharp : , by Sharmat, Marjorie Weinman.	Lake Placid Memorial Library	$	11.99	33412830370324
My mom's having a baby! / , by Butler, Dori Hillestad.	Lake Placid Memorial Library	$	15.95	33412830370407
My mom's having a baby! / , by Butler, Dori Hillestad.	Lake Placid Memorial Library	$	15.95	33412830370159
Amazing you : , by Saltz, Gail.	Lake Placid Memorial Library	$	15.99	33412830370514
Amazing you : , by Saltz, Gail.	Lake Placid Memorial Library	$	15.99	33412830370399
The big blueberry barf-off! / , by Stine, R. L.	Lake Placid Memorial Library	$	14.89	33412830372189
Hershey's milk chocolate weights and measures / , by Pallotta, Jerry.	Lake Placid Memorial Library	$	16.95	33412830371777
The statue walks at night / , by Nixon, Joan Lowery.	Lake Placid Memorial Library	$	3.95	33412830372437
The good, the bad, and the very slimy / , by Stine, R. L.	Lake Placid Memorial Library	$	6.99	33412830363873
The fishy field trip / , by Schwabacher, Martin.	Lake Placid Memorial Library	$	4.99	33412830371173
If you decide to go to the moon / , by McNulty, Faith.	Lake Placid Memorial Library	$	16.99	33412830379218
The great smelling bee / , by Stine, R. L.	Lake Placid Memorial Library	$	6.99	33412830364301
Enemy spy / , by Van Draanen, Wendelin.	Lake Placid Memorial Library	$	7.38	33412830479174
Nightmare hour / , by Stine, R. L.	Lake Placid Memorial Library	$	9.95	33412830051403
RSVP / , by Morgan, Melissa J.	Lake Placid Memorial Library	$	4.99	33412830624928
Ugly / , by Napoli, Donna Jo,	Lake Placid Memorial Library	$	14.99	33412830318398
A zebra's world / , by Arnold, Caroline.	Lake Placid Memorial Library	$	23.93	33412830319545
Lose, team, lose! / , by Stine, R. L.	Lake Placid Memorial Library	$	6.99	33412830319966
Curious George, the movie : , by Zoehfeld, Kathleen Weidner.	Lake Placid Memorial Library	$	4.99	33412830296578
Owen and Mzee : , by Hatkoff, Isabella.	Lake Placid Memorial Library	$	16.99	33412830298251
Almost gone : , by Jenkins, Steve,	Lake Placid Memorial Library	$	16.99	33412830298137
Sea horse : , by Butterworth, Christine.	Lake Placid Memorial Library	$	16.99	33412830298640
Shake, rattle, and hurl! / , by Stine, R. L.	Lake Placid Memorial Library	$	14.89	33412830298699
Incredible you! : , by Dyer, Wayne W.	Lake Placid Memorial Library	$	14.95	33412830476832
Built to last : , by Sullivan, George,	Lake Placid Memorial Library	$	18.99	33412830299085
The three witches / , by Thomas, Joyce Carol.	Lake Placid Memorial Library	$	16.89	33412830303523
It's not the stork! : , by Harris, Robie H.	Lake Placid Memorial Library	$	16.99	33412830303283
Tanglewreck / , by Winterson, Jeanette,	Lake Placid Memorial Library	$	9.66	33412830478747
M is for masterpiece : , by Domeniconi, David.	Lake Placid Memorial Library	$	10.23	33412830305015

M is for melody : , by Wargin, Kathy-jo.	Lake Placid Memorial Library	$	9.66	33412830306641
The Heinie Prize / , by Stine, R. L.	Lake Placid Memorial Library	$	3.98	33412830305171
The teacher from heck / , by Stine, R. L.	Lake Placid Memorial Library	$	3.98	33412830304547
Steel eyes / , by Zucker, Jonny.	Lake Placid Memorial Library	$	14.95	33412830305494
The story of salt / , by Kurlansky, Mark.	Lake Placid Memorial Library	$	16.99	33412830298988
Dudes, the school is haunted! / , by Stine, R. L.	Lake Placid Memorial Library	$	6.99	33412830307995
The end / , by Snicket, Lemony.	Lake Placid Memorial Library	$	12.99	33412830440754
The snow spider / , by Nimmo, Jenny.	Lake Placid Memorial Library	$	5.69	33412830443105
The rottenest angel / , by Stine, R. L.	Lake Placid Memorial Library	$	14.89	33412830404693
Quest for the tree kangaroo : , by Montgomery, Sy.	Lake Placid Memorial Library	$	10.26	33412830405880
The higher power of Lucky / , by Patron, Susan,	Lake Placid Memorial Library	$	9.66	33412830407183
Owen & Mzee : , by Hatkoff, Isabella.	Lake Placid Memorial Library	$	16.99	33412830407290
Steamboats : , by Zimmermann, Karl R.	Lake Placid Memorial Library	$	19.95	33412830407563
Punk'd and skunked / , by Stine, R. L.	Lake Placid Memorial Library	$	6.99	33412830407100
Liar! : , by Tayleur, Karen.	Lake Placid Memorial Library	$	17.95	33412830408520
Manners! : , by Tayleur, Karen.	Lake Placid Memorial Library	$	17.95	33412830408462
Secrets! : , by Tayleur, Karen.	Lake Placid Memorial Library	$	17.95	33412830408702
The truth! : , by Tayleur, Karen.	Lake Placid Memorial Library	$	17.95	33412830408645
Excuses : , by Tayleur, Karen.	Lake Placid Memorial Library	$	17.95	33412830408587
The Chestnut Soldier / , by Nimmo, Jenny.	Lake Placid Memorial Library	$	9.99	33412830409429
Space games / , by Orme, David,	Lake Placid Memorial Library	$	15.95	33412830408173
Summer trouble / , by Zucker, Jonny.	Lake Placid Memorial Library	$	15.95	33412830408298
Poison plate / , by Spirn, Michele.	Lake Placid Memorial Library	$	17.95	33412830499057
The curse of the Wendigo : , by Welvaert, Scott R.	Lake Placid Memorial Library	$	17.95	33412830498992
The bombed house / , by Zucker, Jonny.	Lake Placid Memorial Library	$	15.95	33412830408249
Curveball / , by Wallace, Rich.	Lake Placid Memorial Library	$	14.99	33412830409452
Terror in tights / , by Trine, Greg.	Lake Placid Memorial Library	$	16.95	33412830410146
Twelve / , by Myracle, Lauren,	Lake Placid Memorial Library	$	9.11	33412830411391
Tracking trash : , by Burns, Loree Griffin.	Lake Placid Memorial Library	$	15.12	33412830410922
The great cape rescue / , by Shalant, Phyllis.	Lake Placid Memorial Library	$	9.11	33412830412027
Battle of the Dum Diddys / , by Stine, R. L.	Lake Placid Memorial Library	$	3.98	33412830411961
Kiki Strike : , by Miller, Kirsten,	Lake Placid Memorial Library	$	9.99	33412830412241
Boot camp / , by Walters, Eric.	Lake Placid Memorial Library	$	3.57	33412830412001
Being caribou : , by Heuer, Karsten.	Lake Placid Memorial Library	$	10.23	33412830411995
Patches and scratches / , by Naylor, Phyllis Reynolds.	Lake Placid Memorial Library	$	8.97	33412830412639
Rip Van Winkle's return / , by Kimmel, Eric A.	Lake Placid Memorial Library	$	9.69	33412830416747
Natalie's secret / , by Morgan, Melissa J.	Lake Placid Memorial Library	$	4.99	33412830580864
Tsunami warning / , by Morrison, Taylor.	Lake Placid Memorial Library	$	17.00	33412830413934
Fame and glory in Freedom, Georgia / , by O'Connor, Barbara.	Lake Placid Memorial Library	$	9.12	33412830479984
Christopher Mouse : , by Wise, William,	Lake Placid Memorial Library	$	9.09	33412830479521
Martina, una cucarachita muy linda : , by Deedy, Carmen Agra.	Lake Placid Memorial Library	$	9.66	33412830447551
Charlie Bone and the beast / , by Nimmo, Jenny.	Lake Placid Memorial Library	$	6.26	33412830447734
Got cake? / , by Stine, R. L.	Lake Placid Memorial Library	$	3.98	33412830448385
Seriously spooky stories /	Lake Placid Memorial Library	$	3.58	33412830418057
The theft & the miracle / , by Wade, Rebecca.	Lake Placid Memorial Library	$	9.68	33412830417315
One beastly beast : , by Nix, Garth.	Lake Placid Memorial Library	$	9.66	33412830469670
Encyclopedia Brown finds the clues / , by Sobol, Donald J.,	Lake Placid Memorial Library	$	7.97	33412830416739
Night of the black bear : , by Skurzynski, Gloria.	Lake Placid Memorial Library	$	8.97	33412830484828
Night of the creepy things / , by Stine, R. L.	Lake Placid Memorial Library	$	3.98	33412830479083
Ballerina dreams : , by Thompson, Lauren.	Lake Placid Memorial Library	$	9.66	33412830481832
Beck beyond the sea / , by Morris, Kimberly.	Lake Placid Memorial Library	$	3.59	33412830479455
Mammoths on the move / , by Wheeler, Lisa,	Lake Placid Memorial Library	$	13.44	33412830479547
Ding dong / , by Smith, Geoff.	Lake Placid Memorial Library	$	1.00	33412830478119
Encyclopedia Brown cracks the case / , by Sobol, Donald J.,	Lake Placid Memorial Library	$	9.11	33412830480511
Amelia's family ties (or knots?) / , by Moss, Marissa.	Lake Placid Memorial Library	$	3.33	33412830516348
The fake cape caper / , by Trine, Greg.	Lake Placid Memorial Library	$	16.95	33412830518104

Filipino friends / , by Romulo, Liana.	Lake Placid Memorial Library	$	15.95	33412830483150
Knut :	Lake Placid Memorial Library	$	3.59	33412830491435
Venus / , by Adamson, Thomas K.,	Lake Placid Memorial Library	$	13.16	33412830483176
A polar bear journey / , by Miller, Debbie S.	Lake Placid Memorial Library	$	4.77	33412830491211
Calling all birdbrains / , by Stine, R. L.	Lake Placid Memorial Library	$	3.98	33412830493910
Animals in fall / , by Rustad, Martha E. H.	Lake Placid Memorial Library	$	14.95	33412830494991
Dueling divas / , by Morris, Kimberly.	Lake Placid Memorial Library	$	10.58	33412830495436
Big ideas for growing mathematicians : , by Kajander, Ann,	Lake Placid Memorial Library	$	11.97	33412830496301
Face to face with dolphins / , by Nicklin, Flip.	Lake Placid Memorial Library	$	9.66	33412830498778
The hostile hospital / , by Snicket, Lemony.	Lake Placid Memorial Library	$	14.89	33412830195275
Mia / , by Yep, Laurence,	Lake Placid Memorial Library	$	15.95	33412830530521
Lost time / , by Schmid, Susan Maupin.	Lake Placid Memorial Library	$	9.68	33412830501639
Listen! / , by Tolan, Stephanie S.	Lake Placid Memorial Library	$	3.59	33412830514129
Adam Canfield of the Slash / , by Winerip, Michael	Lake Placid Memorial Library	$	4.19	33412830499370
Keena Ford and the second-grade mix-up / , by Thomson, Melissa,	Lake Placid Memorial Library	$	8.54	33412830456172
African critters / , by Haas, Robert B.	Lake Placid Memorial Library	$	10.23	33412830460596
Roxie and the hooligans / , by Naylor, Phyllis Reynolds.	Lake Placid Memorial Library	$	13.99	33412830463194
Amazing peace : , by Angelou, Maya.	Lake Placid Memorial Library	$	10.25	33412830462097
Max goes to Jupiter : , by Bennett, Jeffrey O.	Lake Placid Memorial Library	$	9.66	33412830464325
Where in the world? : , by Raczka, Bob.	Lake Placid Memorial Library	$	22.73	33412830466809
The runaway skeleton / , by Muldoon, Kathleen M.	Lake Placid Memorial Library	$	17.05	33412830467054
The empty room / , by Mikkelsen, Jon.	Lake Placid Memorial Library	$	15.19	33412830466759
D is for dinosaur : , by Chapman, Todd.	Lake Placid Memorial Library	$	17.05	33412830467336
Agnes Parker-- keeping cool in middle school / , by O'Dell, Kathleen,	Lake Placid Memorial Library	$	3.59	33412830478259
My so-called family / , by Sheinmel, Courtney.	Lake Placid Memorial Library	$	9.11	33412830466619
The leanin' dog / , by Nuzum, K. A.	Lake Placid Memorial Library	$	9.11	33412830466551
Autumn Winifred Oliver does things different / , by Tubb, Kristin O'Donnell.	Lake Placid Memorial Library	$	9.11	33412830466494
Greetings from nowhere / , by O'Connor, Barbara.	Lake Placid Memorial Library	$	9.12	33412830508477
Super Emma / , by Warner, Sally.	Lake Placid Memorial Library	$	3.59	33412830506455
My cousin, the alien / , by Service, Pamela F.	Lake Placid Memorial Library	$	9.66	33412830512925
Dumb clucks / , by Stine, R. L.	Lake Placid Memorial Library	$	3.98	33412830512867
Robots : , by Zoehfeld, Kathleen Weidner.	Lake Placid Memorial Library	$	12.95	33412830511000
Around the world in 80 days / , by Verne, Jules,	Lake Placid Memorial Library	$	18.25	33412830506885
Get up and go : , by Tourville, Amanda Doering,	Lake Placid Memorial Library	$	18.95	33412830507693
Brush, floss, and rinse : , by Tourville, Amanda Doering,	Lake Placid Memorial Library	$	18.95	33412830507636
The aye-aye / , by Rake, Jody Sullivan.	Lake Placid Memorial Library	$	15.95	33412830507529
The naked mole-rat / , by Rake, Jody Sullivan.	Lake Placid Memorial Library	$	15.95	33412830507719
The proboscis monkey / , by Rake, Jody Sullivan.	Lake Placid Memorial Library	$	15.95	33412830507776
The frogfish / , by Rake, Jody Sullivan.	Lake Placid Memorial Library	$	15.95	33412830507461
Dolphins in danger / , by Lumry, Amanda.	Lake Placid Memorial Library	$	14.27	33412830567754
We are the ship : , by Nelson, Kadir.	Lake Placid Memorial Library	$	15.95	33412830566335
A place for birds / , by Stewart, Melissa	Lake Placid Memorial Library	$	14.24	33412830566467
Calvin Coconut : , by Salisbury, Graham.	Lake Placid Memorial Library	$	7.40	33412830521330
The mystery of the missing mutts / , by Mitchelhill, Barbara.	Lake Placid Memorial Library	$	20.51	33412830529952
The graffiti mystery / , by Mitchelhill, Barbara.	Lake Placid Memorial Library	$	20.15	33412830529895
T is for touchdown : , by Herzog, Brad.	Lake Placid Memorial Library	$	14.24	33412830529770
Charlie Bone and the shadow / , by Nimmo, Jenny.	Lake Placid Memorial Library	$	10.91	33412830530513
Blue Mountain trouble / , by Mordecai, Martin.	Lake Placid Memorial Library	$	14.27	33412830542682
The battle brawlers / , by West, Tracey,	Lake Placid Memorial Library	$	2.99	33412830530398
Night of the howling dogs : , by Salisbury, Graham	Lake Placid Memorial Library	$	9.68	33412830547202
A crooked kind of perfect / , by Urban, Linda.	Lake Placid Memorial Library	$	16.00	33412830531503
Uses her common cents / , by Mullarkey, Lisa.	Lake Placid Memorial Library	$	19.14	33412830531859
Major mama drama / , by Mullarkey, Lisa.	Lake Placid Memorial Library	$	19.14	33412830531917
The red, white, and blue crew / , by Mullarkey, Lisa.	Lake Placid Memorial Library	$	19.14	33412830532097

Can't keep trackula of Jackula / , by Mullarkey, Lisa.	Lake Placid Memorial Library	$	19.14	33412830532154
Outback odyssey / , by Lumry, Amanda.	Lake Placid Memorial Library	$	14.27	33412830532899
Subway ride / , by Miller, Heather.	Lake Placid Memorial Library	$	13.40	33412830532659
Escape under the forever sky : , by Yohalem, Eve.	Lake Placid Memorial Library	$	14.27	33412830534689
Dirt / , by Tomecek, Steve.	Lake Placid Memorial Library	$	15.95	33412830535595
Just the facts : , by Loewen, Nancy,	Lake Placid Memorial Library	$	17.99	33412830541957
Quest for the tree kangaroo : , by Montgomery, Sy.	Lake Placid Memorial Library	$	5.39	33412830543755
Totally crushed / , by Willard, Eliza.	Lake Placid Memorial Library	$	3.99	33412830552467
Bobby vs. girls (accidentally) / , by Yee, Lisa.	Lake Placid Memorial Library	$	13.43	33412830548069
The wish stealers / , by Trivas, Tracy.	Lake Placid Memorial Library	$	4.19	33412830787345
The night fairy / , by Schlitz, Laura Amy.	Lake Placid Memorial Library	$	14.27	33412830587869
How Oliver Olson changed the world / , by Mills, Claudia.	Lake Placid Memorial Library	$	13.40	33412830586416
Horrid Henry's underpants / , by Simon, Francesca.	Lake Placid Memorial Library	$	15.98	33412830598205
Sports camp / , by Wallace, Rich.	Lake Placid Memorial Library	$	9.11	33412830591036
Charlie Bone and the Red Knight / , by Nimmo, Jenny.	Lake Placid Memorial Library	$	7.40	33412830594600
The mysterious howling / , by Wood, Maryrose.	Lake Placid Memorial Library	$	14.20	33412830596027
The case of the bizarre bouquets : , by Springer, Nancy.	Lake Placid Memorial Library	$	8.54	33412830597231
As simple as it seems / , by Weeks, Sarah.	Lake Placid Memorial Library	$	9.11	33412830598718
The case of the gypsy good-bye / , by Springer, Nancy.	Lake Placid Memorial Library	$	8.54	33412830596688
The case of the cryptic crinoline / , by Springer, Nancy.	Lake Placid Memorial Library	$	12.59	33412830597124
Oggie Cooder, party animal / , by Weeks, Sarah.	Lake Placid Memorial Library	$	16.99	33412830598809
The Little Brainwaves investigate-- animals / , by Swerling, Lisa.	Lake Placid Memorial Library	$	7.40	33412830598593
Kickers : , by Wallace, Rich.	Lake Placid Memorial Library	$	7.40	33412830596696
Alligators and crocodiles / , by Gibbons, Gail.	Lake Placid Memorial Library	$	15.00	33412830597108
Tigers in Terai / , by Lumry, Amanda.	Lake Placid Memorial Library	$	16.99	33412830597611
Wildfire / , by Morrison, Taylor.	Lake Placid Memorial Library	$	17.00	33412830597975
The mailbox / , by Shafer, Audrey.	Lake Placid Memorial Library	$	3.90	33412830604235
Lucky : , by Tooke, Wes.	Lake Placid Memorial Library	$	13.43	33412830603666
Kickers : , by Wallace, Rich.	Lake Placid Memorial Library	$	7.40	33412830603518
The witches' kitchen / , by Williams, Allen,	Lake Placid Memorial Library	$	9.68	33412830608202
The quest for paradise : , by Stilton, Geronimo.	Lake Placid Memorial Library	$	14.24	33412830609903
A good horse / , by Smiley, Jane.	Lake Placid Memorial Library	$	9.68	33412830611610
The sweetheart deal / , by Kowitt, Holly.	Lake Placid Memorial Library	$	6.99	33412830578256
Spaceheadz / , by Scieszka, Jon.	Lake Placid Memorial Library	$	12.59	33412830614481
Reality bites / , by Morgan, Melissa J.	Lake Placid Memorial Library	$	4.99	33412830580922
Falling in like / , by Morgan, Melissa J.	Lake Placid Memorial Library	$	4.99	33412830581482
Grace's twist / , by Morgan, Melissa J.	Lake Placid Memorial Library	$	4.99	33412830581425
Jenna's dilemma / , by Morgan, Melissa J.	Lake Placid Memorial Library	$	4.99	33412830615405
Winter games / , by Morgan, Melissa J.	Lake Placid Memorial Library	$	4.99	33412830615850
TTYL / , by Morgan, Melissa J.	Lake Placid Memorial Library	$	3.99	33412830615918
Golden girls / , by Morgan, Melissa J.	Lake Placid Memorial Library	$	4.99	33412830615744
Over & out / , by Morgan, Melissa J.	Lake Placid Memorial Library	$	4.99	33412830615801
Second time's the charm / , by Morgan, Melissa J.	Lake Placid Memorial Library	$	4.99	33412830615637
A fair to remember / , by Morgan, Melissa J.	Lake Placid Memorial Library	$	4.99	33412830615694
Hide and shriek / , by Morgan, Melissa J.	Lake Placid Memorial Library	$	5.99	33412830615413
Kindred / , by Stein, Tammar.	Lake Placid Memorial Library	$	9.68	33412830617146
The hidden gallery / , by Wood, Maryrose.	Lake Placid Memorial Library	$	9.68	33412830618375
The bat scientists / , by Carson, Mary Kay.	Lake Placid Memorial Library	$	10.82	33412830627814
The legend of the king / , by Morris, Gerald,	Lake Placid Memorial Library	$	9.12	33412830626808
Quest for the spark. , by Sniegoski, Tom.	Lake Placid Memorial Library	$	13.10	33412830627913
Standing in the light : , by Osborne, Mary Pope.	Lake Placid Memorial Library	$	7.40	33412830628135
Troubletwisters / , by Nix, Garth.	Lake Placid Memorial Library	$	9.68	33412830628879
The emerald atlas / , by Stephens, John.	Lake Placid Memorial Library	$	10.25	33412830633523
The clue in the recycling bin / , by Warner, Gertrude Chandler,	Lake Placid Memorial Library	$	12.59	33412830633531

Racing in the rain : , by Stein, Garth.	Lake Placid Memorial Library	$	9.68	33412830657043
Wolf pie / , by Seabrooke, Brenda.	Lake Placid Memorial Library	$	13.44	33412830657118
I spy with my little eye: , by Herzog, Brad.	Lake Placid Memorial Library	$	11.72	33412830656946
The secret kingdom / , by Nimmo, Jenny.	Lake Placid Memorial Library	$	9.68	33412830632236
Mercury's flight : , by Wedekind, Annie.	Lake Placid Memorial Library	$	14.27	33412830632095
Dragon's egg / , by Thomson, Sarah L.	Lake Placid Memorial Library	$	15.03	33412830632152
Alcatraz versus the evil Librarians / , by Sanderson, Brandon.	Lake Placid Memorial Library	$	9.68	33412830632301
The Cruisers : , by Myers, Walter Dean,	Lake Placid Memorial Library	$	9.68	33412830633697
How people lived / , by Pipe, Jim,	Lake Placid Memorial Library	$	10.82	33412830633820
The silver bowl / , by Stanley, Diane.	Lake Placid Memorial Library	$	9.68	33412830636419
Killer Pizza : , by Taylor, Greg,	Lake Placid Memorial Library	$	14.27	33412830635551
Bonfire masquerade /	Lake Placid Memorial Library	$	14.99	33412830635379
Spaceheadz / , by Scieszka, Jon.	Lake Placid Memorial Library	$	9.11	33412830637680
Sprinkles and secrets / , by Schroeder, Lisa.	Lake Placid Memorial Library	$	9.11	33412830637623
True blue / , by Smiley, Jane.	Lake Placid Memorial Library	$	9.68	33412830637557
The flint heart : , by Paterson, Katherine.	Lake Placid Memorial Library	$	16.79	33412830640346
Liesl & Po / , by Oliver, Lauren,	Lake Placid Memorial Library	$	9.68	33412830647101
The freedom maze : , by Sherman, Delia	Lake Placid Memorial Library	$	9.66	33412830645071
The elephant scientist / , by O'Connell, Caitlin,	Lake Placid Memorial Library	$	12.23	33412830647242
Plunked / , by Northrop, Michael.	Lake Placid Memorial Library	$	9.68	33412830649859
Kaspar the Titanic cat / , by Morpurgo, Michael.	Lake Placid Memorial Library	$	9.68	33412830649693
Boy Scouts of America scout stuff : , by Birkby, Robert.	Lake Placid Memorial Library	$	19.95	33412830649560
Jake and Lily / , by Spinelli, Jerry.	Lake Placid Memorial Library	$	9.11	33412830654578
I don't believe it, Archie! / , by Norriss, Andrew.	Lake Placid Memorial Library	$	7.40	33412830680722
Aliens on vacation / , by Smith, Clete Barrett.	Lake Placid Memorial Library	$	9.69	33412830721278
The stones of Ravenglass / , by Nimmo, Jenny.	Lake Placid Memorial Library	$	9.68	33412830655112
The monster / , by Nix, Garth.	Lake Placid Memorial Library	$	9.68	33412830654933
The fires beneath the sea : , by Millet, Lydia,	Lake Placid Memorial Library	$	9.66	33412830668164
Fortune's magic farm / , by Selfors, Suzanne.	Lake Placid Memorial Library	$	4.19	33412830729784
Emily & Jackson hiding out / , by Naylor, Phyllis Reynolds.	Lake Placid Memorial Library	$	8.54	33412830686786
The secret of the ginger mice / , by Watts, Frances.	Lake Placid Memorial Library	$	7.38	33412830687586
Awesome snake science : , by Blobaum, Cindy,	Lake Placid Memorial Library	$	12.56	33412830687784
William's midsummer dreams / , by Snyder, Zilpha Keatley.	Lake Placid Memorial Library	$	9.68	33412830687354
I have a dream / , by King, Martin Luther,	Lake Placid Memorial Library	$	10.82	33412830690069
The spindlers / , by Oliver, Lauren,	Lake Placid Memorial Library	$	9.68	33412830716765
The haunted lighthouse / , by Warner, Penny.	Lake Placid Memorial Library	$	9.11	33412830693576
The fire chronicle / , by Stephens, John,	Lake Placid Memorial Library	$	10.25	33412830693253
Curious critters / , by FitzSimmons, David.	Lake Placid Memorial Library	$	18.95	33412830693477
On the road to Mr. Mineo's / , by O'Connor, Barbara.	Lake Placid Memorial Library	$	9.68	33412830715528
The pirate with the golden tooth / , by Pavanello, Roberto, | Pavanello, Roberto	Lake Placid Memorial Library	$	5.67	33412830720643
Puss in Boots / , by Pinkney, Jerry.	Lake Placid Memorial Library	$	15.11	33412830720403
Behind the bookcase / , by Steensland, Mark.	Lake Placid Memorial Library	$	9.68	33412830653414
Soil basics / , by Schuh, Mari C.,	Lake Placid Memorial Library	$	18.49	33412830721294
Lula Bell on geekdom, freakdom, & the challenges of bad hair / , by Payne, C. C.	Lake Placid Memorial Library	$	9.68	33412830720684
The chilly mammoth / , by Pavanello, Roberto,	Lake Placid Memorial Library	$	5.67	33412830720379
Ivy takes care / , by Wells, Rosemary.	Lake Placid Memorial Library	$	13.43	33412830722474
I'm in love with a big blue frog / , by Braunstein, Les.	Lake Placid Memorial Library	$	22.62	33412830727911
Penelope Crumb / , by Stout, Shawn K.	Lake Placid Memorial Library	$	8.54	33412830727952
The long, long journey : , by Markle, Sandra.	Lake Placid Memorial Library	$	9.11	33412830728349
The center of everything / , by Urban, Linda.	Lake Placid Memorial Library	$	9.11	33412830727713
The eagles are back / , by George, Jean Craighead,	Lake Placid Memorial Library	$	14.27	33412830727879
A place for turtles / , by Stewart, Melissa.	Lake Placid Memorial Library	$	16.10	33412830727002
Darius & Twig / , by Myers, Walter Dean,	Lake Placid Memorial Library	$	10.25	33412830728430
Saint Louis Armstrong Beach / , by Woods, Brenda	Lake Placid Memorial Library	$	3.59	33412830729115
Lincoln's grave robbers / , by Sheinkin, Steve.	Lake Placid Memorial Library	$	9.68	33412830727689

Not a chance / , by Mulder, Michelle.	Lake Placid Memorial Library	$	9.45	33412830730022
Aliens in disguise / , by Smith, Clete Barrett.	Lake Placid Memorial Library	$	9.68	33412830725022
Kelsey Green, reading queen / , by Mills, Claudia.	Lake Placid Memorial Library	$	9.11	33412830723324
The sasquatch escape / , by Selfors, Suzanne.	Lake Placid Memorial Library	$	9.11	33412830736540
Zero tolerance / , by Mills, Claudia.	Lake Placid Memorial Library	$	9.68	33412830735930
Amazing giant wild animals / , by Greenwood, Marie,	Lake Placid Memorial Library	$	11.39	33412830716138
Tigers / , by Murray, Julie,	Lake Placid Memorial Library	$	19.95	33412830743694
Mary Engelbreit's 'Twas the night before Christmas / , by Moore, Clement Clarke,	Lake Placid Memorial Library	$	14.99	33412830733539
The tapir scientist / , by Montgomery, Sy.	Lake Placid Memorial Library	$	10.82	33412830736896
Eruption! : , by Rusch, Elizabeth.	Lake Placid Memorial Library	$	10.82	33412830794507
Oh, snap! / , by Myers, Walter Dean,	Lake Placid Memorial Library	$	10.25	33412830737910
Copperheads / , by Dunn, Mary R.	Lake Placid Memorial Library	$	20.71	33412830739817
Garter snakes / , by Dunn, Mary R.	Lake Placid Memorial Library	$	20.71	33412830739874
Time for kids dinosaurs 3d /	Lake Placid Memorial Library	$	11.37	33412830739056
The dragonet prophecy / , by Sutherland, Tui,	Lake Placid Memorial Library	$	9.68	33412830739932
Crush it! / , by Troupe, Thomas Kingsley.	Lake Placid Memorial Library	$	20.71	33412830739163
The animal book : , by Burnie, David.	Lake Placid Memorial Library	$	14.24	33412830740427
Rattlesnakes / , by Dunn, Mary R.	Lake Placid Memorial Library	$	20.71	33412830739783
Cicadas / , by Amstutz, Lisa J.	Lake Placid Memorial Library	$	20.71	33412830739726
Termites / , by Porter, Esther.	Lake Placid Memorial Library	$	20.71	33412830739668
The watcher in the shadows / , by Moriarty, Chris,	Lake Placid Memorial Library	$	9.68	33412830742043
Cast your ballot! / , by Wise, Rachel,	Lake Placid Memorial Library	$	9.11	33412830741839
Brotherhood / , by Westrick, Anne.	Lake Placid Memorial Library	$	10.25	33412830742811
Always dance with a hairy buffalo / , by Winkler, Henry,	Lake Placid Memorial Library	$	15.11	33412830746432
Invasion! / , by Myers, Walter Dean,	Lake Placid Memorial Library	$	10.25	33412830745012
The lonely lake monster / , by Selfors, Suzanne.	Lake Placid Memorial Library	$	9.12	33412830744445
Scaly spotted feathered frilled : , by Thimmesh, Catherine.	Lake Placid Memorial Library	$	10.25	33412830745749
Penelope Crumb finds her luck / , by Stout, Shawn K.,	Lake Placid Memorial Library	$	8.54	33412830749055
When did you see her last? / , by Snicket, Lemony.	Lake Placid Memorial Library	$	9.12	33412830750616
Mickey Price : , by Stanley, John White.	Lake Placid Memorial Library	$	9.11	33412830750392
Einstein the class hamster / , by Tashjian, Janet.	Lake Placid Memorial Library	$	7.40	33412830750764
See what a seal can do / , by Butterworth, Christine,	Lake Placid Memorial Library	$	12.59	33412830750061
Chupacabra : , by Smith, Roland,	Lake Placid Memorial Library	$	9.68	33412830789671
The dolphins of Shark Bay / , by Turner, Pamela S.	Lake Placid Memorial Library	$	10.82	33412830789051
Stronger than steel : , by Heos, Bridget.	Lake Placid Memorial Library	$	10.82	33412830790257
Sea turtle scientist / , by Swinburne, Stephen R.	Lake Placid Memorial Library	$	10.82	33412830790117
Richard Scarry's best nursery tales ever. , by Scarry, Richard,	Lake Placid Memorial Library	$	9.11	33412830790174
My name is Blessing / , by Walters, Eric,	Lake Placid Memorial Library	$	10.23	33412830789879
Horse Club / , by Murphy, Patricia J.,	Lake Placid Memorial Library	$	9.68	33412830789986
P.S. Be eleven / , by Williams-Garcia, Rita.	Lake Placid Memorial Library	$	15.03	33412830790356
Other worlds /	Lake Placid Memorial Library	$	9.68	33412830789788
The burning shadow / , by Paver, Michelle.	Lake Placid Memorial Library	$	9.68	33412830787238
Locomotive / , by Floca, Brian.	Lake Placid Memorial Library	$	10.25	33412830788228
Milo : , by Silberberg, Alan.	Lake Placid Memorial Library	$	4.37	33412830787154
Disney after dark / , by Pearson, Ridley.	Lake Placid Memorial Library	$	8.99	33412830731285
Parrots over Puerto Rico / , by Roth, Susan L.,	Lake Placid Memorial Library	$	16.76	33412830784276
File under : , by Snicket, Lemony.	Lake Placid Memorial Library	$	6.84	33412830751366
Non-random acts of kindness / , by Myracle, Lauren,	Lake Placid Memorial Library	$	7.40	33412830750855
Ava and Pip / , by Weston, Carol.	Lake Placid Memorial Library	$	9.33	33412830752208
The junction of Sunshine and Lucky / , by Schindler, Holly,	Lake Placid Memorial Library	$	9.68	33412830783559
Have you heard the nesting bird? / , by Gray, Rita,	Lake Placid Memorial Library	$	14.27	33412830776512
Lizzy Bennet's diary : , by Williams, Marcia,	Lake Placid Memorial Library	$	14.27	33412830752034
Gravity / , by Chin, Jason.	Lake Placid Memorial Library	$	14.27	33412830751663
Capture the flag / , by Messner, Kate.	Lake Placid Memorial Library	$	9.68	33412830775035
King of the mound : , by Tooke, Wes.	Lake Placid Memorial Library	$	9.68	33412830775167

What's new? the zoo! : , by Krull, Kathleen,	Lake Placid Memorial Library	$	15.11	33412830756076
Nerd camp 2.0 / , by Weissman, Elissa Brent,	Lake Placid Memorial Library	$	9.68	33412830766588
The next wave : , by Rusch, Elizabeth,	Lake Placid Memorial Library	$	10.82	33412830770614
Shouldn't you be in school? / , by Snicket, Lemony,	Lake Placid Memorial Library	$	9.12	33412830770721
Dear Malala, we stand with you / , by McCarney, Rosemary A.,	Lake Placid Memorial Library	$	9.68	33412830776249
Chasing the Milky Way / , by Moulton, Erin E.,	Lake Placid Memorial Library	$	9.68	33412830776660
The Riverman / , by Starmer, Aaron,	Lake Placid Memorial Library	$	9.10	33412830777171
Honey / , by Weeks, Sarah,	Lake Placid Memorial Library	$	9.68	33412830795579
Half a man / , by Morpurgo, Michael,	Lake Placid Memorial Library	$	14.27	33412830797369
A penguin named Patience : , by Lewis, Suzanne,	Lake Placid Memorial Library	$	13.40	33412830747232
The nerdy dozen / , by Miller, Jeff,	Lake Placid Memorial Library	$	9.68	33412830800049
Frank Einstein and the Electro-Finger / , by Scieszka, Jon,	Lake Placid Memorial Library	$	7.95	33412830799746
Ava and Taco Cat / , by Weston, Carol.	Lake Placid Memorial Library	$	9.11	33412830799613
Get mooned / , by SerWacki, Kevin author.	Lake Placid Memorial Library	$	7.40	33412830799498
Hippos are huge! / , by London, Jonathan,	Lake Placid Memorial Library	$	14.27	33412830800445
Gone crazy in Alabama / , by Williams-Garcia, Rita,	Lake Placid Memorial Library	$	9.68	33412830802060
Big news! / , by Siegal, Ida.	Lake Placid Memorial Library	$	16.14	33412830801674
Grounded : , by Morrison, Megan,	Lake Placid Memorial Library	$	10.25	33412830803001
Counting by 7s / , by Sloan, Holly Goldberg,	Lake Placid Memorial Library	$	9.68	33412830789473
Kizzy Ann Stamps / , by Watts, Jeri Hanel,	Lake Placid Memorial Library	$	13.43	33412830811517
Friends of a feather / , by Myracle, Lauren,	Lake Placid Memorial Library	$	7.40	33412830806194
Eyewitness animal / , by Jackson, Tom,	Lake Placid Memorial Library	$	16.79	33412830804694
Life of Ty: , by Myracle, Lauren,	Lake Placid Memorial Library	$	3.59	33412830807820
The secret of Rover / , by Wildavsky, Rachel,	Lake Placid Memorial Library	$	10.23	33412830811228
I'm trying to love spiders : , by Barton, Bethany,	Lake Placid Memorial Library	$	14.27	33412830809826
Another kind of hurricane / , by Smith, Tamara Ellis,	Lake Placid Memorial Library	$	9.68	33412830810212
The accidental afterlife of Thomas Marsden / , by Trevayne, Emma.	Lake Placid Memorial Library	$	9.68	33412830810675
Shantideva : , by Townsend, Dominique,	Lake Placid Memorial Library	$	13.08	33412830810733
Red butterfly / , by Sonnichsen, A. L.	Lake Placid Memorial Library	$	9.68	33412830811160
Mystery in Mayan Mexico / , by Wells, Marcia,	Lake Placid Memorial Library	$	9.68	33412830810923
Willy Maykit in space / , by Trine, Greg,	Lake Placid Memorial Library	$	7.97	33412830811111
Louise Trapeze is totally 100% fearless / , by Ostow, Micol,	Lake Placid Memorial Library	$	8.54	33412830811681
The lizard war / , by Patton, Jack,	Lake Placid Memorial Library	$	13.99	33412830814115
The amazing discoveries of Ibn Sina / , by Sharaf al-Dīn, Fāṭimah,	Lake Placid Memorial Library	$	10.23	33412830811616
Appleblossom the possum / , by Sloan, Holly Goldberg,	Lake Placid Memorial Library	$	9.68	33412830814636
Currents / , by Smolik, Jane Petrlik,	Lake Placid Memorial Library	$	9.66	33412830816755
Toby and the ice giants / , by Lillington, Jow,	Lake Placid Memorial Library	$	10.23	33412830813794
Husky / , by Sayre, Justin,	Lake Placid Memorial Library	$	9.68	33412830817514
Upside-down magic / , by Mlynowski, Sarah,	Lake Placid Memorial Library	$	8.54	33412830817753
Party drama! / , by Siegal, Ida,	Lake Placid Memorial Library	$	14.27	33412830819288
The mystery of the Zorse's mask / , by Singleton, Linda Joy,	Lake Placid Memorial Library	$	12.59	33412830819213
Minna's patchwork coat / , by Mills, Lauren A.,	Lake Placid Memorial Library	$	9.69	33412830821771
20,000 nerds under the sea / , by Miller, Jeff,	Lake Placid Memorial Library	$	9.68	33412830821599
Billy Sure, kid entrepreneur and the best test / , by Sharpe, Luke	Lake Placid Memorial Library	$	10.25	33412830821938
Osos negros / , by McDowell, Pamela,	Lake Placid Memorial Library	$	18.99	33412830822621
Billy Sure, kid entrepreneur and the no-trouble bubble / , by Sharpe, Luke	Lake Placid Memorial Library	$	10.25	33412830823231
Simple machines / , by Ward, D. J.	Lake Placid Memorial Library	$	10.25	33412830822357
The crocodile tomb / , by Paver, Michelle,	Lake Placid Memorial Library	$	9.68	33412830824486
Billy Sure, kid entrepreneur / , by Sharpe, Luke	Lake Placid Memorial Library	$	10.25	33412830825897
Billy Sure, kid entrepreneur and the stink spectacular / , by Sharpe, Luke	Lake Placid Memorial Library	$	10.25	33412830825707

Billy Sure, kid entrepreneur and the cat-dog translator / , by Sharpe, Luke	Lake Placid Memorial Library	$	10.25	33412830825764
The nest / , by Oppel, Kenneth,	Lake Placid Memorial Library	$	9.12	33412830873079
The storyteller / , by Starmer, Aaron,	Lake Placid Memorial Library	$	9.68	33412830828875
Billy Sure, kid entrepreneur is a spy! / , by Sharpe, Luke	Lake Placid Memorial Library	$	10.25	33412830828743
Billy Sure, Kid Entrepreneur and the Haywire Hovercraft. , by Sharpe, Luke	Lake Placid Memorial Library	$	10.25	33412830836753
The thing about leftovers / , by Payne, C.C.,	Lake Placid Memorial Library	$	9.68	33412830864664
Billy Sure, kid entrepreneur and the invisible inventor / , by Sharpe, Luke,	Lake Placid Memorial Library	$	10.25	33412830864722
The storyteller / , by Turk, Evan,	Lake Placid Memorial Library	$	15.95	33412830863963
The Shattered Lens / , by Sanderson, Brandon,	Lake Placid Memorial Library	$	9.12	33412830853147
The wizard's wand : , by Stilton, Geronimo,	Lake Placid Memorial Library	$	8.05	33412830854913
Children just like me / , by Saunders, Catherine,	Lake Placid Memorial Library	$	10.79	33412830855647
The princess and the warrior : , by Tonatiuh, Duncan,	Lake Placid Memorial Library	$	9.15	33412830856660
Heroes of the dustbin / , by Whitesides, Tyler,	Lake Placid Memorial Library	$	10.25	33412830847271
Billy Sure, kid entrepreneur and the everything locator / , by Sharpe, Luke	Lake Placid Memorial Library	$	9.71	33412830859078
The polar bear / , by Desmond, Jenni,	Lake Placid Memorial Library	$	9.69	33412830859334
Dog Man : , by Pilkey, Dav,	Lake Placid Memorial Library	$	5.36	33412830899256
Hybrid and electric cars / , by Pettiford, Rebecca,	Lake Placid Memorial Library	$	23.09	33412830856066
An eagle in the snow / , by Morpurgo, Michael	Lake Placid Memorial Library	$	9.17	33412830861413
Molly & Pim and the millions of stars / , by Murray, Martine,	Lake Placid Memorial Library	$	9.17	33412830861553
Martin's dream day / , by Kelley, Kitty,	Lake Placid Memorial Library	$	9.71	33412830867436
The palace of memory / , by Sedgwick, Julian,	Lake Placid Memorial Library	$	10.25	33412830868939
Weird & wild animal facts / , by Loy, Jessica,	Lake Placid Memorial Library	$	9.71	33412830870489
My pet human / , by Surovec, Yasmine,	Lake Placid Memorial Library	$	7.51	33412830914709
Real friends / , by Hale, Shannon,	Lake Placid Memorial Library	$	11.87	33412830872840
An Elephant & Piggie biggie! / , by Willems, Mo,	Lake Placid Memorial Library	$	9.12	33412830871776
Trains / , by West, David, | West, David,	Lake Placid Memorial Library	$	19.95	33412830875611
Once upon a place /	Lake Placid Memorial Library	$	9.12	33412830879662
Lemons / , by Savage, Melissa	Lake Placid Memorial Library	$	9.12	33412830879878
From here to there : , by Newquist, H. P.	Lake Placid Memorial Library	$	10.20	33412830905228
Sea otter rescue / , by Eszterhas, Suzi,	Lake Placid Memorial Library	$	9.64	33412830905186
Life on Surtsey : , by Burns, Loree Griffin,	Lake Placid Memorial Library	$	8.03	33412830913206
My pet human takes center stage / , by Surovec, Yasmine,	Lake Placid Memorial Library	$	6.98	33412830915086
Little Blue Truck's springtime / , by Schertle, Alice,	Lake Placid Memorial Library	$	7.79	33412830913347
Snowy owl invasion! : , by Markle, Sandra,	Lake Placid Memorial Library	$	24.63	33412830915128
Sea otter heroes : , by Newman, Patricia,	Lake Placid Memorial Library	$	24.63	33412830902621
Mi visita al dentista / , by Lee, David,	Lake Placid Memorial Library	$	17.70	33412830875330
One piece : , by Oda, Eiichirō,	Lake Placid Memorial Library	$	13.49	33412830891402
Wonderland / , by O'Connor, Barbara	Lake Placid Memorial Library	$	9.12	33412830930499
A friend like Iggy / , by Cole, Kathryn,	Lake Placid Memorial Library	$	11.37	33412830983126
The great cheese robbery / , by Mould, Chris,	Lake Placid Memorial Library	$	9.66	33412830985998
The pop star pirates / , by Pearson, Maggie,	Lake Placid Memorial Library	$	23.49	33412830984843
Pirate treasure / , by Miraucourt, Christophe,	Lake Placid Memorial Library	$	23.49	33412830984785
The pirate's daughter / , by Miraucourt, Christophe,	Lake Placid Memorial Library	$	23.49	33412830984967
The tale of the tiger slippers / , by Brett, Jan,	Lake Placid Memorial Library	$	11.89	33412831033954
Hello, crochet friends! : , by Larson, Jonah,	Lake Placid Memorial Library	$	9.66	33412831035991
The hour of magic : , by Stilton, Geronimo,	Lake Placid Memorial Library	$	11.99	33412831041726
Bats / , by Gibbons, Gail,	Lake Placid Memorial Library	$	11.39	33412830969992
Countdown / , by Wiles, Deborah,	Lake Placid Memorial Library	$	5.89	33412830973770
Not a bean / , by Martinez, Claudia Guadalupe,	Lake Placid Memorial Library	$	10.19	33412830971295
The enchanted charms : , by Stilton, Geronimo,	Lake Placid Memorial Library	$	8.05	33412830934368
Be outrageous : , by Sheldon-Dean, Hannah,	Lake Placid Memorial Library	$	5.36	33412831034382
The dragon prophecy : , by Stilton, Geronimo.	Lake Placid Memorial Library	$	10.68	33412830934004
The reptile room / , by Snicket, Lemony,	Lake Placid Memorial Library	$	8.40	33412830996821
Jumbo : , by Gall, Chris,	Lake Placid Memorial Library	$	11.99	33412830999262

The Day of the Dead mystery / , by Warner, Gertrude Chandler,	Lake Placid Memorial Library	$ 14.39	33412830909394
Animal atlas / , by Harvey, Derek,	Lake Placid Memorial Library	$ 11.81	33412831019896
Hardcourt : , by Bowen, Fred,	Lake Placid Memorial Library	$ 10.73	33412831131626
How spaceships work / , by Gifford, Clive,	Lake Placid Memorial Library	$ 10.20	33412831129257
Bei Bei goes home : , by Bardoe, Cheryl,	Lake Placid Memorial Library	$ 10.79	33412831130032
Super-dee-dooper book of animal facts / , by Carbone, Courtney,	Lake Placid Memorial Library	$ 10.73	33412830959001
The Very Busy Spider's forest friends : , by Carle, Eric,	Lake Placid Memorial Library	$ 7.49	33412831074867
A day in the snow with the very hungry caterpillar / , by Roth, Megan,	Lake Placid Memorial Library	$ 5.99	33412831080153
		$ 47,440.24	

Sebring Public Library

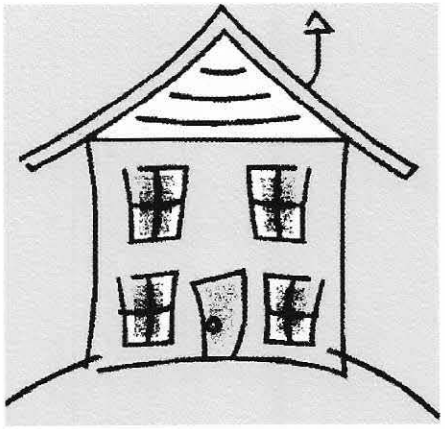
Surplus 2024 - Batch 1

Totals to be Donated

All Boxes Amount:	$	21,298.10
Total to be donated:	**$**	**1,064.91**
Total # of Items		1196

These amounts pertains to the Sebring Library master list of items to surplus. The total amount of $1064.91 is the value of the items to be donated to the Sebring Friends of the Library.

Sebring Friends of the Library Book Store



117 E. Center Avenue,

Sebring, FL 33870.

To the Highlands County Board of County Commissioners:

The Sebring Friends of the Library Book Store will accept all materials discarded by the Sebring Public Library.

This includes the present discarded materials plus all discarded items approved for disposal by the Highlands County Board of County Commissioners.

Sincerely,

Paddy E. Patrick

Paddy E. Patrick, President

Sebring Friends of the Library Book Store

2024 FLORIDA NOT FOR PROFIT CORPORATION ANNUAL REPORT

FILED
Feb 24, 2024
Secretary of State
1381512456CC

DOCUMENT# N95000002966

Entity Name: SEBRING FRIENDS OF THE LIBRARY, INC.

Current Principal Place of Business:

117 EAST CENTER AVE
SEBRING, FL 33870

Current Mailing Address:

117 EAST CENTER AVE
SEBRING, FL 33870 US

FEI Number: 65-0621467

Certificate of Status Desired: No

Name and Address of Current Registered Agent:

WAKEFIELD, LINDA
117 EAST CENTER AVE
SEBRING, FL 33870 US

The above named entity submits this statement for the purpose of changing its registered office or registered agent, or both, in the State of Florida.

SIGNATURE:

Electronic Signature of Registered Agent — Date

Officer/Director Detail :

Title	PRESIDENT	Title	D
Name	PATRICK, PAT	Name	POULIN, SUSAN
Address	117 EAST CENTER AVE	Address	117 EAST CENTER AVE
City-State-Zip:	SEBRING FL 33870	City-State-Zip:	SEBRING FL 33870
Title	VP	Title	TREASURER, ASST. SECRETARY
Name	GATTON, KATHY	Name	WAKEFIELD, LINDA
Address	117 EAST CENTER AVE	Address	117 EAST CENTER AVE
City-State-Zip:	SEBRING FL 33870	City-State-Zip:	SEBRING FL 33870

I hereby certify that the information indicated on this report or supplemental report is true and accurate and that my electronic signature shall have the same legal effect as if made under oath; that I am an officer or director of the corporation or the receiver or trustee empowered to execute this report as required by Chapter 617, Florida Statutes; and that my name appears above, or on an attachment with all other like empowered.

SIGNATURE: LINDA WAKEFIELD TREASURER 02/24/2024

Electronic Signature of Signing Officer/Director Detail — Date

Title	Home library	Cost	Barcode
The killing winds : , by Francis, Clare.	Sebring Public Library	$ 23.00	33410420855902
The big picture / , by Kennedy, Douglas,	Sebring Public Library	$ 23.95	33410421043235
Princess Charming / , by Heller, Jane.	Sebring Public Library	$ 22.00	33410421034671
Charming Billy / , by McDermott, Alice.	Sebring Public Library	$ 22.00	33410421115652
The most wanted / , by Mitchard, Jacquelyn.	Sebring Public Library	$ 24.95	33410421363872
Schindler's list / , by Keneally, Thomas.	Sebring Public Library	$ 12.00	33410830518041
Dead man's gold / , by Judd, Cameron.	Sebring Public Library	$ 5.99	33410830407161
Remember when / , by McNaught, Judith.	Sebring Public Library	$ 24.00	33410830497659
River of Death ; Desert manhunt / , by Cole, Judd.	Sebring Public Library	$ 4.99	33410830159275
Quarantine / , by Crace, Jim.	Sebring Public Library	$ 12.95	33410830058592
Bad night at Dry Creek / , by Judd, Cameron.	Sebring Public Library	$ 2.95	33410830063543
Firefall / , by Judd, Cameron.	Sebring Public Library	$ 8.95	33410830068377
Dilemma / , by Cleary, Jon,	Sebring Public Library	$ 23.00	33410830068666
The border men / , by Judd, Cameron.	Sebring Public Library	$ 4.99	33410830158681
The spellsong war / , by Modesitt, L. E.,	Sebring Public Library	$ 6.99	33410830476687
Battlefield Earth : , by Hubbard, L. Ron	Sebring Public Library	$ 7.99	33410830111961
The source / , by Lumley, Brian.	Sebring Public Library	$ 4.95	33410830603371
L. Ron Hubbard presents the best of writers of the future : , by Hubbard, L. Ron	Sebring Public Library	$ 16.95	33410830134450
The silver mountain / , by Cushman, Dan.	Sebring Public Library	$ 4.99	33410420835482
Blood on the arrows / , by Cole, Judd.	Sebring Public Library	$ 5.99	33410421056047
Arrow keeper ; , by Cole, Judd.	Sebring Public Library	$ 4.99	33410830277978
Night whispers / , by McNaught, Judith.	Sebring Public Library	$ 24.00	33410421430440
Mary Reilly / , by Martin, Valerie.	Sebring Public Library	$ 18.95	33410920525955
Sins of the fathers / , by Howatch, Susan.	Sebring Public Library	$ 12.95	33410830303840
Until the daybreak / , by Lacy, Al.	Sebring Public Library	$ 16.95	33410830195626
A day late and a dollar short / , by McMillan, Terry.	Sebring Public Library	$ 25.95	33410830550622
Killing time : , by Carr, Caleb,	Sebring Public Library	$ 23.95	33410830205326
The dearly departed : , by Lipman, Elinor.	Sebring Public Library	$ 23.95	33410830174654
Clay's quilt : , by House, Silas D.,	Sebring Public Library	$ 21.95	33410830170751
Before the Golden Age; , by Asimov, Isaac,	Sebring Public Library	$ 16.95	33410920126218
The invaders plan / , by Hubbard, L. Ron	Sebring Public Library	$ 4.95	33410830146991
Through a glass darkly / , by Koen, Karleen.	Sebring Public Library	$ 21.95	33410830303691
Fortune of fear / , by Hubbard, L. Ron	Sebring Public Library	$ 18.95	33410830485381
Ritual / , by Heffernan, William,	Sebring Public Library	$ 18.95	33410417913649
Killing Mister Watson / , by Matthiessen, Peter.	Sebring Public Library	$ 21.95	33410830294262
Dog tales :	Sebring Public Library	$ 24.95	33410421345515
Pride's harvest / , by Cleary, Jon,	Sebring Public Library	$ 20.00	33410420830806
Vanish with the rose / , by Michaels, Barbara,	Sebring Public Library	$ 21.95	33410830489763
Ole Doc Methuselah / , by Hubbard, L. Ron	Sebring Public Library	$ 18.95	33410830146959
Fiddler and McCan / , by Judd, Cameron.	Sebring Public Library	$ 4.99	33410420855852
White shark / , by Benchley, Peter.	Sebring Public Library	$ 23.00	33410830292159
The alienist / , by Carr, Caleb,	Sebring Public Library	$ 22.00	33410417915693
Perfect / , by McNaught, Judith.	Sebring Public Library	$ 22.00	33410420985790
Absolute truths : , by Howatch, Susan.	Sebring Public Library	$ 25.00	33410420901748
Until you / , by McNaught, Judith	Sebring Public Library	$ 22.00	33410420985733
Stitches in time / , by Michaels, Barbara,	Sebring Public Library	$ 22.00	33410830500973
In Alaska with Shipwreck Kelly : , by Cushman, Dan.	Sebring Public Library	$ 16.95	33410830013787
The deep end of the ocean / , by Mitchard, Jacquelyn.	Sebring Public Library	$ 23.95	33410830291508
Faithful heart / , by Lacy, Al.	Sebring Public Library	$ 6.99	33412830733695
Chicago blues / , by Holton, Hugh.	Sebring Public Library	$ 23.95	33410421047236

Rising wind / , by Couch, Dick,	Sebring Public Library	$	24.95	33410420957161
Sherlock Holmes and the red demon /	Sebring Public Library	$	22.95	33410420957260
How Stella got her groove back / , by McMillan, Terry.	Sebring Public Library	$	23.95	33410420916399
A separate peace / , by Knowles, John,	Sebring Public Library	$	20.00	33410830124881
In the moons of Borea ; , by Lumley, Brian	Sebring Public Library	$	24.95	33410421110612
The clock of dreams ; , by Lumley, Brian	Sebring Public Library	$	24.95	33410421054729
Heat lightning / , by Cohen, Leah Hager.	Sebring Public Library	$	22.00	33410421052798
Play for a kingdom / , by Dyja, Tom.	Sebring Public Library	$	25.00	33410421124282
Counting coup : , by Gearino, G. D.	Sebring Public Library	$	22.00	33410421113830
Brushback / , by Constantine, K. C.	Sebring Public Library	$	22.00	33410421341183
Endpeace : , by Cleary, Jon,	Sebring Public Library	$	23.00	33410421089733
Wild designs / , by Fforde, Katie.	Sebring Public Library	$	22.95	33410421124639
Underworld / , by DeLillo, Don.	Sebring Public Library	$	27.50	33410421077316
Enduring love : , by McEwan, Ian.	Sebring Public Library	$	23.95	33410421115447
The angel of darkness / , by Carr, Caleb,	Sebring Public Library	$	25.95	33410421090251
Dying on the vine : , by King, Peter	Sebring Public Library	$	22.95	33410421131956
The wonder-worker / , by Howatch, Susan.	Sebring Public Library	$	25.95	33410421115496
On Beulah Height / , by Hill, Reginald.	Sebring Public Library	$	22.95	33410830025070
Blood on the saddle : , by Cushman, Dan.	Sebring Public Library	$	18.95	33410830014090
The job / , by Kennedy, Douglas,	Sebring Public Library	$	23.95	33410421396195
Maze of worlds / , by Lumley, Brian.	Sebring Public Library	$	25.95	33410421386493
The girl in the photograph / , by Donnelly, Gabrielle.	Sebring Public Library	$	24.95	33410421405830
Sherlock Holmes and the Ice Palace murders : , by Millett, Larry,	Sebring Public Library	$	23.95	33410421429236
The prodigal spy / , by Kanon, Joseph.	Sebring Public Library	$	25.00	33410421448871
Five ring circus : , by Cleary, Jon,	Sebring Public Library	$	23.00	33410830006815
Blood & water : , by Fairweather, Lori.	Sebring Public Library	$	24.00	33410830007342
I know this much is true / , by Lamb, Wally.	Sebring Public Library	$	15.00	33410831054533
In the fall / , by Lent, Jeffrey.	Sebring Public Library	$	25.00	33410830075943
Traveling light / , by Kittle, Katrina.	Sebring Public Library	$	18.95	33410830074219
Grievance / , by Constantine, K. C.	Sebring Public Library	$	23.95	33410830070985
Being dead / , by Crace, Jim.	Sebring Public Library	$	21.00	33410830065217
Bloody London / , by Nadelson, Reggie.	Sebring Public Library	$	24.95	33410830046019
Cape Breton Road : , by MacDonald, D. R.	Sebring Public Library	$	23.00	33410830118008
Two truths and a lie / , by Kittle, Katrina.	Sebring Public Library	$	22.95	33410830175024
A theory of relativity / , by Mitchard, Jacquelyn.	Sebring Public Library	$	26.00	33410830175602
The physician of London : , by Cowell, Stephanie.	Sebring Public Library	$	23.00	33410420829626
Love invents us / , by Bloom, Amy,	Sebring Public Library	$	21.00	33410421012594
The Inn at Lake Devine / , by Lipman, Elinor.	Sebring Public Library	$	23.95	33410421366040
Italian fever : , by Martin, Valerie.	Sebring Public Library	$	22.00	33410830077428
Blood mud / , by Constantine, K. C.	Sebring Public Library	$	23.00	33410830006872
Amsterdam / , by McEwan, Ian.	Sebring Public Library	$	21.00	33410421429939
The ladies' man : , by Lipman, Elinor.	Sebring Public Library	$	23.95	33410830001899
The phantom of Manhattan / , by Forsyth, Frederick,	Sebring Public Library	$	19.95	33410830036556
The colony of unrequited dreams / , by Johnston, Wayne.	Sebring Public Library	$	24.95	33410830001956
Soap opera / , by Fulton, Eileen.	Sebring Public Library	$	23.95	33410830012284
Blue hole : , by Gearino, G. D.	Sebring Public Library	$	22.00	33410830077097
Life skills / , by Fforde, Katie.	Sebring Public Library	$	24.95	33410830029379
The high flyer : , by Howatch, Susan.	Sebring Public Library	$	26.00	33410830082592
The devil's shadow / , by Holton, Hugh.	Sebring Public Library	$	25.95	33410830176287

Black genesis / , by Hubbard, L. Ron	Sebring Public Library	$	9.95	33410830134583
The selected stories of Patricia Highsmith / , by Highsmith, Patricia,	Sebring Public Library	$	27.95	33410830186492
Avengers / , by Lumley, Brian.	Sebring Public Library	$	25.95	33410830181311
The good German : , by Kanon, Joseph,	Sebring Public Library	$	26.00	33410830190445
Sherlock Holmes and the secret alliance / , by Millett, Larry,	Sebring Public Library	$	24.95	33410830192649
The dragon queen / , by Borchardt, Alice.	Sebring Public Library	$	25.00	33410830193902
Kenton's challenge / , by Judd, Cameron.	Sebring Public Library	$	5.99	33410830298768
Crouching tiger, hidden dragon	Sebring Public Library	$	11.20	33410830697654
Sarah Canary / , by Fowler, Karen Joy.	Sebring Public Library	$	21.95	33410830196046
Jane and the genius of the place , by Barron, Stephanie.	Sebring Public Library	$	80.00	33410830207157
Dialogues of the dead or paronomania! / , by Hill, Reginald.	Sebring Public Library	$	23.95	33410830165785
The broken lands : , by Edric, Robert,	Sebring Public Library	$	24.95	33410830210367
Deadspeak / , by Lumley, Brian.	Sebring Public Library	$	25.95	33410830210383
The secret ingredient / , by Heller, Jane.	Sebring Public Library	$	24.95	33410830573954
Tishomingo blues / , by Leonard, Elmore,	Sebring Public Library	$	25.95	33410830211522
Beneath the moors and darker places / , by Lumley, Brian.	Sebring Public Library	$	24.95	33410830210755
Illumination / , by McGarry, Terry.	Sebring Public Library	$	25.95	33410830211860
The prodigy : , by Gansky, Alton.	Sebring Public Library	$	12.99	33410830215333
Pagan dances of Caherbarnagh / , by O'Mahony, Bridget Horan.	Sebring Public Library	$	14.95	33410830215341
White elephant dead , by Hart, Carolyn G.	Sebring Public Library	$	72.00	33410830224756
Roux the day : , by King, Peter	Sebring Public Library	$	23.95	33410830242667
Rush Home Road : , by Lansens, Lori.	Sebring Public Library	$	23.95	33410830272292
The burying field / , by Abel, Kenneth.	Sebring Public Library	$	26.95	33410830244952
The cadence of grass / , by McGuane, Thomas.	Sebring Public Library	$	24.00	33410830272144
Fire bringer / , by Clement-Davies, David,	Sebring Public Library	$	19.95	33410830242253
Saving room for dessert / , by Constantine, K. C.	Sebring Public Library	$	23.95	33410830290567
No gold on Boothill : , by Cushman, Dan.	Sebring Public Library	$	22.95	33410830278794
Widow's walk , by Parker, Robert B.,	Sebring Public Library	$	34.95	33410830237493
Black flamingo / , by Canning, Victor.	Sebring Public Library	$	21.95	33410830283430
Sorcery rising / , by Fisher, Jude.	Sebring Public Library	$	13.95	33410830293199
Eva's cousin / , by Knauss, Sibylle,	Sebring Public Library	$	24.95	33410830306553
The devil's larder : , by Crace, Jim.	Sebring Public Library	$	12.00	33410830298669
A love of my own , by Harris, E. Lynn.	Sebring Public Library	$	72.00	33410830294635
Nothing that meets the eye : , by Highsmith, Patricia,	Sebring Public Library	$	27.95	33410830294841
The nominee / , by McGrory, Brian.	Sebring Public Library	$	25.00	33410830307049
Jimmy Zip	Sebring Public Library	$	29.95	33410830283034
The disappearance of Sherlock Holmes : , by Millett, Larry,	Sebring Public Library	$	23.95	33410830306942
A parchment of leaves : , by House, Silas,	Sebring Public Library	$	23.95	33410830309722
The navigator of New York : , by Johnston, Wayne.	Sebring Public Library	$	27.95	33410830304574
Death at St James's Palace / , by Lake, Deryn.	Sebring Public Library	$	24.95	33410830311223
Bow's boy : , by Babcock, Richard.	Sebring Public Library	$	24.00	33410830304491
Child of my heart / , by McDermott, Alice.	Sebring Public Library	$	23.00	33410830309375
The animal-lover's book of beastly murder / , by Highsmith, Patricia,	Sebring Public Library	$	19.99	33410830304988
Sula , by Morrison, Toni.	Sebring Public Library	$	45.00	33410830237501

If looks could kill , by White, Kate,	Sebring Public Library	$	80.00	33410830308047
Brian's song	Sebring Public Library	$	11.24	33410831030087
Murders at Brent Institute / , by Labriola, Jerry.	Sebring Public Library	$	21.95	33410830310001
Lying wonders : , by Cooper, Susan Rogers.	Sebring Public Library	$	22.95	33410830336469
Office of innocence : , by Keneally, Thomas.	Sebring Public Library	$	25.00	33410830351609
Twelve times blessed : , by Mitchard, Jacquelyn.	Sebring Public Library	$	25.95	33410830359271
Doubled in diamonds / , by Canning, Victor.	Sebring Public Library	$	21.95	33410830332286
Dark matter , by Kerr, Philip,	Sebring Public Library	$	88.00	33410830332153
The book of the heathen / , by Edric, Robert,	Sebring Public Library	$	24.95	33410830333581
The Salton sea	Sebring Public Library	$	19.95	33410830946598
The sister circle / , by Bright, Vonette Z.	Sebring Public Library	$	12.99	33410830342244
Someone to watch over me / , by McNaught, Judith.	Sebring Public Library	$	25.00	33410830343374
Property / , by Martin, Valerie,	Sebring Public Library	$	23.95	33410830342822
The king in the tree : , by Millhauser, Steven.	Sebring Public Library	$	23.00	33410830342707
The coffee trader / , by Liss, David,	Sebring Public Library	$	24.95	33410830343630
Clara / , by Galloway, Janice.	Sebring Public Library	$	25.00	33410830343796
What I loved : , by Hustvedt, Siri.	Sebring Public Library	$	25.00	33410830344216
The samurai's daughter / , by Massey, Sujata.	Sebring Public Library	$	24.95	33410830348167
Crossfire / , by Kress, Nancy.	Sebring Public Library	$	24.95	33410830348654
Lantana	Sebring Public Library	$	19.98	33410830676419
Lucky stars / , by Heller, Jane.	Sebring Public Library	$	24.95	33410830351849
The brother's keeper : , by Groot, Tracy,	Sebring Public Library	$	11.99	33410830358935
The navigation log : , by Corrick, Martin.	Sebring Public Library	$	24.95	33410830365245
Shutter Island , by Lehane, Dennis.	Sebring Public Library	$	29.95	33410830358943
Cold heart , by Kellerman, Jonathan,	Sebring Public Library	$	72.00	33410830368082
The Imam : , by Havel, Harvey	Sebring Public Library	$	19.95	33410830362184
Lover's lane / , by Landis, Jill Marie.	Sebring Public Library	$	19.95	33410830370500
The dogs of Babel / , by Parkhurst, Carolyn,	Sebring Public Library	$	21.95	33410830370252
Shadowsinger / , by Modesitt, L. E.,	Sebring Public Library	$	7.99	33410830362689
Bangkok 8 , by Burdett, John.	Sebring Public Library	$	90.00	33410830371250
Lovers crossing / , by Mitchell, James C.	Sebring Public Library	$	23.95	33410830371052
Harry Keogh : , by Lumley, Brian.	Sebring Public Library	$	25.95	33410830376465
Beulah Hill / , by Heffernan, William,	Sebring Public Library	$	13.95	33410830378628
Darknesses / , by Modesitt, L. E.,	Sebring Public Library	$	27.95	33410830473833
Genesis / , by Crace, Jim.	Sebring Public Library	$	23.00	33410830397792
Death's jest-book / , by Hill, Reginald.	Sebring Public Library	$	25.95	33410830394369
Christmas, present / , by Mitchard, Jacquelyn.	Sebring Public Library	$	14.95	33410830396869
The adventures of Comanche John : , by Cushman, Dan.	Sebring Public Library	$	24.95	33410830397008
Poison	Sebring Public Library	$	24.95	33410830413821
Dead line : , by McGrory, Brian.	Sebring Public Library	$	25.00	33410830415974
Stones of my accusers / , by Groot, Tracy,	Sebring Public Library	$	12.99	33410830416071
The vanishing moon : , by Coulson, Joseph.	Sebring Public Library	$	24.00	33410830417947
A spectacle of corruption : , by Liss, David,	Sebring Public Library	$	24.95	33410830427276
Breaking the tongue : , by Loh, Vyvyane.	Sebring Public Library	$	24.95	33410830483113
Best enemies / , by Heller, Jane.	Sebring Public Library	$	24.95	33410830444628
The fastest gun / , by Cushman, Dan.	Sebring Public Library	$	19.00	33410830443281
The heartbreaker : , by Howatch, Susan.	Sebring Public Library	$	25.00	33410830446102
In America	Sebring Public Library	$	27.98	33410830448256
The tyrant's novel / , by Keneally, Thomas.	Sebring Public Library	$	25.00	33410830448900
The dead sit round in a ring / , by Lawrence, David.	Sebring Public Library	$	24.95	33410830448728
Scepters / , by Modesitt, L. E.,	Sebring Public Library	$	27.95	33410830457901

Kill the messenger , by Hoag, Tami.	Sebring Public Library	$	39.95	33410830458545
Choke point / , by Mitchell, James C.	Sebring Public Library	$	23.95	33410830473908
Amagansett / , by Mills, Mark,	Sebring Public Library	$	24.95	33410830474070
The pearl diver / , by Massey, Sujata.	Sebring Public Library	$	23.95	33410830462125
Whirlwind : , by Garber, Joseph R.	Sebring Public Library	$	24.95	33410830464196
Deadline in Athens : , by Markaris, Petros,	Sebring Public Library	$	23.00	33410830463297
Center cut : , by Corrigan, J. R.	Sebring Public Library	$	24.95	33410830480358
Birds without wings , by De Bernières, Louis.	Sebring Public Library	$	136.00	33410830462836
Cheat and charmer : , by Frank, Elizabeth,	Sebring Public Library	$	25.95	33410830246817
The coal tattoo : , by House, Silas,	Sebring Public Library	$	22.95	33410830246957
Good morning midnight / , by Hill, Reginald.	Sebring Public Library	$	24.95	33410830248045
The complete Western stories of Elmore Leonard. , by Leonard, Elmore,	Sebring Public Library	$	13.59	33410831301900
The complete Western stories of Elmore Leonard. , by Leonard, Elmore,	Sebring Public Library	$	27.95	33410830255941
Guinevere	Sebring Public Library	$	19.99	33410830253193
The breakdown lane / , by Mitchard, Jacquelyn.	Sebring Public Library	$	25.95	33410830508638
The Chinese bell murders : , by Gulik, Robert Hans van,	Sebring Public Library	$	12.95	33410830269538
The Chinese gold murders : , by Gulik, Robert Hans van,	Sebring Public Library	$	12.95	33410830269918
Saturday / , by McEwan, Ian.	Sebring Public Library	$	26.00	33410830504942
State of fear , by Crichton, Michael,	Sebring Public Library	$	49.95	33410830266310
Me & Emma / , by Flock, Elizabeth.	Sebring Public Library	$	17.95	33410830280055
Sisterchicks in sombreros! : , by Gunn, Robin Jones,	Sebring Public Library	$	12.99	33410830502490
The Italian secretary : , by Carr, Caleb,	Sebring Public Library	$	23.95	33410830508273
Heartbreak hotel : , by Landis, Jill Marie.	Sebring Public Library	$	23.95	33410830511418
Alibi : , by Kanon, Joseph.	Sebring Public Library	$	26.00	33410830507978
The alphabet sisters : , by McInerney, Monica.	Sebring Public Library	$	13.95	33410830522977
The stone prince / , by Patton, Fiona.	Sebring Public Library	$	6.99	33410421458961
The painter knight / , by Patton, Fiona.	Sebring Public Library	$	6.99	33410421459449
The granite shield / , by Patton, Fiona.	Sebring Public Library	$	6.99	33410421459381
High rhymes and misdemeanors : , by Killian, Diana.	Sebring Public Library	$	14.95	33410830513729
Superstition , by Robards, Karen.	Sebring Public Library	$	117.25	33410830511178
Murder at midnight / , by Cook, Marshall J.	Sebring Public Library	$	14.95	33410830512465
The hot kid , by Leonard, Elmore,	Sebring Public Library	$	89.75	33410830521342
The binder's road / , by McGarry, Terry.	Sebring Public Library	$	7.99	33410830517589
Disturbed earth / , by Nadelson, Reggie.	Sebring Public Library	$	24.00	33410830524700
An ex to grind / , by Heller, Jane.	Sebring Public Library	$	24.95	33410830532372
Oxygen	Sebring Public Library	$	10.00	33410830927887
The eternity artifact / , by Modesitt, L. E.,	Sebring Public Library	$	25.95	33410830555522
Shooting script / , by Klensch, Elsa.	Sebring Public Library	$	23.95	33410830555647
The stranger house / , by Hill, Reginald.	Sebring Public Library	$	24.95	33410830555456
Crusader's cross , by Burke, James Lee,	Sebring Public Library	$	119.75	33410830542074
Sisterchicks down under! : , by Gunn, Robin Jones,	Sebring Public Library	$	12.99	33410830543767
Lawrence of Arabia	Sebring Public Library	$	14.94	33410831031242
Adored , by Bagshawe, Tilly.	Sebring Public Library	$	119.75	33410830545341
Death sentence	Sebring Public Library	$	9.98	33410831013703
A breath of snow and ashes , by Gabaldon, Diana.	Sebring Public Library	$	59.88	33410830556314
A breath of snow and ashes , by Gabaldon, Diana.	Sebring Public Library	$	119.75	33410830556256
The typhoon lover / , by Massey, Sujata.	Sebring Public Library	$	23.95	33410830602142

A new woman : , by Hassler, Jon.	Sebring Public Library	$	23.95	33410830600286
A private hotel for gentle ladies / , by Cooney, Ellen.	Sebring Public Library	$	23.95	33410830595429
The silver lake / , by Patton, Fiona.	Sebring Public Library	$	23.95	33410830557098
The blood price / , by Evans, Jon,	Sebring Public Library	$	13.95	33410830557239
The alchemist's daughter : , by McMahon, Katharine.	Sebring Public Library	$	23.95	33410830619757
The successor : , by Kadare, Ismail.	Sebring Public Library	$	24.00	33410830601847
The house of Cthulhu / , by Lumley, Brian.	Sebring Public Library	$	23.95	33410830602084
Three can keep a secret / , by Clemens, Judy.	Sebring Public Library	$	24.95	33410830601953
The maltese murders / , by Labriola, Jerry.	Sebring Public Library	$	24.95	33410830601920
Wrong kind of blood : , by Hughes, Declan,	Sebring Public Library	$	23.95	33410830632875
Paradise travel / , by Franco Ramos, Jorge.	Sebring Public Library	$	23.00	33410830614261
The kindness of strangers / , by Kittle, Katrina.	Sebring Public Library	$	24.95	33410830623379
The girl from Charnelle / , by Cook, K. L.	Sebring Public Library	$	24.95	33410830639615
The lost gardens : , by Eglin, Anthony.	Sebring Public Library	$	23.95	33410830562759
Every breath you take : , by McNaught, Judith.	Sebring Public Library	$	25.95	33410830609568
Dead weight : , by Francome, John.	Sebring Public Library	$	24.95	33410830609097
Shark Island / , by Druett, Joan.	Sebring Public Library	$	23.95	33410830609279
D.C. noir /	Sebring Public Library	$	14.95	33410830614204
Baby geniuses	Sebring Public Library	$	7.48	33410831013588
Junebug	Sebring Public Library	$	29.98	33410830623015
Oliver Twist	Sebring Public Library	$	28.95	33410830623072
The ethical assassin : , by Liss, David,	Sebring Public Library	$	24.95	33410830632776
River of gods / , by McDonald, Ian,	Sebring Public Library	$	25.00	33410830634566
The madonnas of Leningrad / , by Dean, Debra,	Sebring Public Library	$	23.95	33410830634525
Beyond the ashes	Sebring Public Library	$	19.95	33410830548519
My latest grievance / , by Lipman, Elinor.	Sebring Public Library	$	24.00	33410830640001
Cadmian's choice / , by Modesitt, L. E.,	Sebring Public Library	$	27.95	33410830639847
The darkest place / , by Judson, D. Daniel.	Sebring Public Library	$	13.65	33410830569846
Restoring Grace / , by Fforde, Katie.	Sebring Public Library	$	14.22	33410830569721
To battle the gods : , by Green, Sharon,	Sebring Public Library	$	3.50	33410830617983
Mind guest : , by Green, Sharon,	Sebring Public Library	$	3.50	33410830617975
Cage of stars / , by Mitchard, Jacquelyn.	Sebring Public Library	$	19.22	33410830652956
The girls : , by Lansens, Lori.	Sebring Public Library	$	23.95	33410830562338
Gallatin Canyon : , by McGuane, Thomas.	Sebring Public Library	$	13.68	33410830571743
Harald / , by Friedman, David D.	Sebring Public Library	$	24.00	33410830564581
The warrior rearmed / , by Green, Sharon,	Sebring Public Library	$	2.95	33410830590974
The Warrior enchained / , by Green, Sharon,	Sebring Public Library	$	2.95	33410830591154
The warrior within / , by Green, Sharon,	Sebring Public Library	$	2.50	33410830591097
The crystals of Mida / , by Green, Sharon.	Sebring Public Library	$	2.95	33410830591030
The heretic / , by Delibes, Miguel.	Sebring Public Library	$	25.95	33410830565554
Cold kill / , by Lawrence, David,	Sebring Public Library	$	13.65	33410830569648
The Glass house	Sebring Public Library	$	18.00	33410831010345
Shadow man / , by Mcfadyen, Cody.	Sebring Public Library	$	13.68	33410830570554
Hellhound magic / , by Green, Sharon,	Sebring Public Library	$	4.50	33410830591238
Windmaster's bane / , by Deitz, Tom.	Sebring Public Library	$	3.50	33410830624989
Stoneskin's revenge : , by Deitz, Tom.	Sebring Public Library	$	3.95	33410830590750
Darkthunder's way / , by Deitz, Tom.	Sebring Public Library	$	3.50	33410830602787
Fireshaper's doom : , by Deitz, Tom.	Sebring Public Library	$	3.50	33410830625143
Dawn song / , by Green, Sharon,	Sebring Public Library	$	3.95	33410830590818
Sorcery in Shad / , by Lumley, Brian.	Sebring Public Library	$	13.65	33410830577153
Stuck on you	Sebring Public Library	$	6.75	33410830871093
Hardcastle's airmen / , by Ison, Graham.	Sebring Public Library	$	15.93	33410830573442

The Corrigan legacy / , by Jacobs, Anna.	Sebring Public Library	$	16.50	33410830573285
Madman / , by Groot, Tracy.	Sebring Public Library	$	7.79	33410830572113
Magic time / , by Marlette, Doug,	Sebring Public Library	$	14.25	33410830643138
Tolstoy lied : , by Kadish, Rachel.	Sebring Public Library	$	13.68	33410830589653
After this / , by McDermott, Alice.	Sebring Public Library	$	13.68	33410830581684
Run afoul / , by Druett, Joan.	Sebring Public Library	$	13.65	33410830640878
Wild magic / , by Fisher, Jude.	Sebring Public Library	$	7.99	33410830575959
The Rose of the world / , by Fisher, Jude.	Sebring Public Library	$	13.65	33410830575892
Manderlay	Sebring Public Library	$	18.71	33410830588820
Find me guilty	Sebring Public Library	$	20.98	33410830588275
Girl in a box / , by Massey, Sujata.	Sebring Public Library	$	13.65	33410830670040
Dark angels : , by Koen, Karleen.	Sebring Public Library	$	14.79	33410830653400
Divine secrets of the Ya-Ya Sisterhood	Sebring Public Library	$	5.00	33410830579829
Some nerve / , by Heller, Jane.	Sebring Public Library	$	14.22	33410830581619
The meaning of night : , by Cox, Michael,	Sebring Public Library	$	14.79	33410830581312
The Scorpion King	Sebring Public Library	$	1.00	33410830580066
Hounding the moon / , by Frost, P. R.	Sebring Public Library	$	14.22	33410830576908
Agamemnon's daughter : , by Kadare, Ismail.	Sebring Public Library	$	13.68	33410830646867
Stick it	Sebring Public Library	$	22.49	33410830647352
Everything must go / , by Flock, Elizabeth.	Sebring Public Library	$	12.51	33410830648517
Strangled / , by McGrory, Brian.	Sebring Public Library	$	14.25	33410830667764
Saffron skies / , by Lokko, Lesley Naa Norle.	Sebring Public Library	$	8.97	33410830644128
At first sight [text (large print)] , by Sparks, Nicholas,	Sebring Public Library	$	19.95	33410831220852
The reading room	Sebring Public Library	$	18.71	33410830650356
Unseen : , by Jungstedt, Mari,	Sebring Public Library	$	13.65	33410830652386
Mini's first time	Sebring Public Library	$	18.73	33410830657633
Some kind of wonderful	Sebring Public Library	$	10.00	33410830650307
An inconvenient truth	Sebring Public Library	$	22.49	33410830643906
Push	Sebring Public Library	$	22.48	33410830650596
Bright are the stars / , by Lacy, Al.	Sebring Public Library	$	7.79	33410830643807
Germ / , by Liparulo, Robert.	Sebring Public Library	$	13.10	33410830645216
The Elysium Commission / , by Modesitt, L. E.,	Sebring Public Library	$	14.22	33410830679058
The silver ship and the sea / , by Cooper, Brenda,	Sebring Public Library	$	25.95	33410830687333
Con ed / , by Klein, Matthew,	Sebring Public Library	$	23.99	33410830685667
Sister mine : , by O'Dell, Tawni.	Sebring Public Library	$	23.00	33410830685980
Death comes for the Fat Man / , by Hill, Reginald.	Sebring Public Library	$	24.95	33410830687473
The strangler / , by Landay, William.	Sebring Public Library	$	13.68	33410830666816
Stripped , by Freeman, Brian,	Sebring Public Library	$	17.07	33410830672343
Marie Antoinette	Sebring Public Library	$	17.99	33410831153004
The fifth vial , by Palmer, Michael,	Sebring Public Library	$	21.42	33410830695781
Cherokee Rose / , by Lacy, Al.	Sebring Public Library	$	12.99	33410830680395
The land of promise / , by Lacy, Al.	Sebring Public Library	$	12.99	33410830680429
Divisadero / , by Ondaatje, Michael,	Sebring Public Library	$	14.25	33410830674638
The face of death / , by McFadyen, Cody.	Sebring Public Library	$	13.68	33410830674984
The beautiful things that heaven bears / , by Mengestu, Dinaw,	Sebring Public Library	$	22.95	33410830682029
Aye do or die / , by Calvert, Candy,	Sebring Public Library	$	7.77	33410830677755
The custodian of paradise / , by Johnston, Wayne.	Sebring Public Library	$	14.79	33410830691699
Vegas nerve / , by Cooper, Susan Rogers.	Sebring Public Library	$	23.95	33410830685840
Coal black horse / , by Olmstead, Robert.	Sebring Public Library	$	23.95	33410830687754
Life's golden ticket / , by Burchard, Brendon.	Sebring Public Library	$	13.08	33410830698207
The Blackpool highflyer / , by Martin, Andrew,	Sebring Public Library	$	14.00	33410830708972
Stan Lee presents mosaic	Sebring Public Library	$	14.98	33410830690337

Night at the museum	Sebring Public Library	$	22.48	33410830693414
The color of blood / , by Hughes, Declan,	Sebring Public Library	$	24.95	33410830690972
The fight for Rome : , by Duffy, James,	Sebring Public Library	$	13.65	33410083020411
The pesthouse : , by Crace, Jim.	Sebring Public Library	$	14.22	33410830696888
The savage garden / , by Mills, Mark,	Sebring Public Library	$	14.22	33410830697803
Reversible errors , by Turow, Scott.	Sebring Public Library	$	14.99	33410830659381
The water lily cross : , by Eglin, Anthony.	Sebring Public Library	$	13.65	33410830697001
Of song and water : , by Coulson, Joseph.	Sebring Public Library	$	14.25	33410830696474
Remind me again why I need a man : , by Carroll, Claudia.	Sebring Public Library	$	14.22	33410830696466
Alone with her	Sebring Public Library	$	14.96	33410830702686
The painted veil	Sebring Public Library	$	20.96	33410830698074
A good and happy child : , by Evans, Justin.	Sebring Public Library	$	13.68	33410830702512
On Chesil Beach / , by McEwan, Ian.	Sebring Public Library	$	12.54	33410830674521
A peculiar grace / , by Lent, Jeffrey.	Sebring Public Library	$	14.25	33410830708428
Gifted : , by Lalwani, Nikita,	Sebring Public Library	$	13.65	33410830715969
Trespass : , by Martin, Valerie,	Sebring Public Library	$	14.25	33410083020389
Bloodthirsty : , by Karp, Marshall.	Sebring Public Library	$	14.82	33410830703379
Unspoken / , by Jungstedt, Mari,	Sebring Public Library	$	12.51	33410830712396
The devil's labyrinth , by Saul, John.	Sebring Public Library	$	20.32	33410830704054
The gold thrace / , by Baron, Aileen Garsson.	Sebring Public Library	$	14.22	33410830711042
Dead boys : , by Lange, Richard,	Sebring Public Library	$	12.53	33410830718294
Chronicle in stone : , by Kadare, Ismail.	Sebring Public Library	$	14.82	33410830705622
Lost girls / , by Doherty, Robert.	Sebring Public Library	$	14.22	33410830719052
The genesis code / , by Forrest, Christopher.	Sebring Public Library	$	13.65	33410830719292
Still summer / , by Mitchard, Jacquelyn.	Sebring Public Library	$	14.24	33410830718443
House lights / , by Cohen, Leah Hager.	Sebring Public Library	$	14.22	33410830707693
Invisible armies / , by Evans, Jon,	Sebring Public Library	$	14.22	33410830707529
The exception : , by Jungersen, Christian.	Sebring Public Library	$	14.22	33410830706638
The day will come : , by Clemens, Judy.	Sebring Public Library	$	14.22	33410830707404
Slipknot / , by Masters, Priscilla.	Sebring Public Library	$	14.71	33410830708386
Away : , by Bloom, Amy,	Sebring Public Library	$	13.65	33410830718625
Roving Mars	Sebring Public Library	$	22.49	33410830714301
Moon in the mirror : , by Frost, P. R.	Sebring Public Library	$	14.22	33410830712156
The godmother / , by Adams, Carrie.	Sebring Public Library	$	14.22	33410830923969
Gracie	Sebring Public Library	$	20.96	33410830844801
Deadly shoals / , by Druett, Joan.	Sebring Public Library	$	14.79	33410830734796
Terminal , by Vachss, Andrew H.	Sebring Public Library	$	19.22	33410830746600
Fresh kills / , by Nadelson, Reggie.	Sebring Public Library	$	14.22	33410830724300
The Faraday girls : , by McInerney, Monica.	Sebring Public Library	$	8.37	33410830727204
Hundred in the hand / , by Marshall, Joseph,	Sebring Public Library	$	16.10	33410830728814
The Black Lizard big book of pulps /	Sebring Public Library	$	15.00	33410830726222
Down into darkness : , by Lawrence, David.	Sebring Public Library	$	14.22	33410830727774
A line in the sand / , by Lacy, Al.	Sebring Public Library	$	7.79	33410830729903
Twisted justice : , by Gussin, Patricia.	Sebring Public Library	$	13.65	33410830733905
The price of blood : , by Hughes, Declan,	Sebring Public Library	$	14.22	33410830754158
The waitress	Sebring Public Library	$	5.99	33410830728855
I'm Reed Fish	Sebring Public Library	$	18.73	33410830720365
Zero-G / , by Gansky, Alton.	Sebring Public Library	$	7.99	33410830734804
They call me Trinity	Sebring Public Library	$	14.96	33410830720480
The city of violence	Sebring Public Library	$	18.71	33410830721637
Deadfall / , by Liparulo, Robert.	Sebring Public Library	$	14.24	33410830734085
Interview	Sebring Public Library	$	18.72	33410830736304
Lost or found : , by Ison, Graham.	Sebring Public Library	$	15.93	33410830740660

Practically perfect / , by Fforde, Katie.	Sebring Public Library	$	14.22	33410830765568
Beauty shop tales / , by Pattillo, Beth.	Sebring Public Library	$	14.99	33410830739639
Shimura trouble : , by Massey, Sujata.	Sebring Public Library	$	16.50	33410830796621
Dangerous laughter : , by Millhauser, Steven.	Sebring Public Library	$	13.68	33410830750560
Highlander	Sebring Public Library	$	20.98	33410831012085
Pravda / , by Docx, Edward.	Sebring Public Library	$	8.37	33410830751709
The battle for Skandia / , by Flanagan, John	Sebring Public Library	$	9.68	33410830753580
Beowulf	Sebring Public Library	$	22.49	33410830751972
The court of the air / , by Hunt, Stephen,	Sebring Public Library	$	17.37	33410830768034
The water's edge / , by Judson, Daniel.	Sebring Public Library	$	14.22	33410830678274
The sorrows of an American : , by Hustvedt, Siri.	Sebring Public Library	$	14.25	33410830755619
Comfort food / , by Jacobs, Kate,	Sebring Public Library	$	14.22	33410830762060
Sunrise / , by Cook, Jacquelyn.	Sebring Public Library	$	16.10	33410830765873
The Orpheus deception , by Stone, David,	Sebring Public Library	$	21.97	33410830767721
Sisterchicks go Brit! : , by Gunn, Robin Jones,	Sebring Public Library	$	7.79	33410830759546
The Sweetgum Knit Lit Society : , by Pattillo, Beth.	Sebring Public Library	$	8.39	33410830759470
The nightingales of Troy : , by Fulton, Alice,	Sebring Public Library	$	13.65	33410830772077
Different paths / , by Clemens, Judy	Sebring Public Library	$	14.22	33410830790376
First knight	Sebring Public Library	$	14.95	33410830764298
Promise of the wolves / , by Hearst, Dorothy,	Sebring Public Library	$	14.25	33410830760791
The general of the dead army : , by Kadare, Ismail.	Sebring Public Library	$	14.22	33410830776482
The great debaters	Sebring Public Library	$	5.00	33410831110681
Head wounds / , by Knopf, Chris.	Sebring Public Library	$	26.60	33410830758662
The sister , by Adams, Poppy,	Sebring Public Library	$	21.97	33410830767739
Precious cargo : , by Ford, Clyde W.	Sebring Public Library	$	14.22	33410830798635
The darker side / , by McFadyen, Cody.	Sebring Public Library	$	13.68	33410830792596
The hour I first believed : , by Lamb, Wally.	Sebring Public Library	$	17.07	33410830816734
The magicians and Mrs. Quent / , by Beckett, Galen.	Sebring Public Library	$	13.11	33410830776177
The long knives are crying : , by Marshall, Joseph,	Sebring Public Library	$	23.70	33410830796480
The heretic's daughter : , by Kent, Kathleen,	Sebring Public Library	$	14.24	33410830797538
Outsourced	Sebring Public Library	$	18.73	33410830798346
American wife , by Sittenfeld, Curtis.	Sebring Public Library	$	19.22	33410830767572
Leatherheads	Sebring Public Library	$	15.00	33410830941649
Shotgun wedding : , by Cooper, Susan Rogers.	Sebring Public Library	$	15.93	33410830820991
A most wanted man , by Le Carré, John,	Sebring Public Library	$	21.97	33410830768141
Dogs : , by Kress, Nancy.	Sebring Public Library	$	8.97	33410830796647
Kicking & screaming	Sebring Public Library	$	5.49	33410831056314
The X-files	Sebring Public Library	$	22.48	33410830810869
Knit two / , by Jacobs, Kate,	Sebring Public Library	$	14.22	33410830810000
The lord-protector's daughter / , by Modesitt, L. E.,	Sebring Public Library	$	13.08	33410830816981
Revenge / , by Holton, Hugh.	Sebring Public Library	$	14.22	33410830801777
Blood and ice / , by Masello, Robert,	Sebring Public Library	$	13.68	33410830824092
Outlaw marshal / , by Lacy, Al.	Sebring Public Library	$	7.79	33410830805935
A tight lie / , by Dahler, Don.	Sebring Public Library	$	14.22	33410830866796
The duchess	Sebring Public Library	$	14.99	33410830877686
Hardcastle's burglar : , by Ison, Graham.	Sebring Public Library	$	15.93	33410830801637
The inner circle / , by Jungstedt, Mari,	Sebring Public Library	$	14.79	33410830811248
Shadow country : , by Matthiessen, Peter.	Sebring Public Library	$	9.60	33410830809887
Imager : , by Modesitt, L. E.,	Sebring Public Library	$	14.79	33410830866572
On a whim / , by Gunn, Robin Jones,	Sebring Public Library	$	8.99	33410830810653
Murder at Deviation Junction / , by Martin, Andrew,	Sebring Public Library	$	8.37	33410830813541

Sleepwalking in daylight / , by Flock, Elizabeth.	Sebring Public Library	$	12.51	33410830869048
Henry Poole is here	Sebring Public Library	$	3.23	33410831032737
The pre-nup / , by Kendrick, Beth.	Sebring Public Library	$	7.20	33410830837730
Eve : , by Elliott, Elissa.	Sebring Public Library	$	13.69	33410830813178
Ryan's daughter	Sebring Public Library	$	20.24	33410830814465
Four weddings and a funeral	Sebring Public Library	$	11.23	33410831010600
Quarantine	Sebring Public Library	$	6.39	33410830823383
Flash of genius	Sebring Public Library	$	22.48	33410830823946
Bestiary / , by Masello, Robert,	Sebring Public Library	$	4.79	33410830865673
The unincorporated man / , by Kollin, Dani.	Sebring Public Library	$	14.79	33410830852531
After you've gone / , by Lent, Jeffrey.	Sebring Public Library	$	13.68	33410830822724
Steal across the sky / , by Kress, Nancy.	Sebring Public Library	$	14.79	33410830823417
The rose of Sebastopol / , by McMahon, Katharine.	Sebring Public Library	$	14.22	33410830866028
Synecdoche, New York	Sebring Public Library	$	21.72	33410830868115
City of the dead : , by Higley, T. L.	Sebring Public Library	$	8.99	33410830824589
Pursuit , by Robards, Karen.	Sebring Public Library	$	21.44	33410830803120
Kill for me , by Rose, Karen,	Sebring Public Library	$	16.47	33410830823177
Madea's family reunion	Sebring Public Library	$	6.89	33410831320025
Vigil / , by Masello, Robert.	Sebring Public Library	$	4.79	33410830866325
Aunt Dimity slays the dragon , by Atherton, Nancy.	Sebring Public Library	$	23.97	33410830864700
Flipping out : , by Karp, Marshall.	Sebring Public Library	$	14.22	33410830854362
The wrestler	Sebring Public Library	$	22.48	33410830826311
For a few dollars more	Sebring Public Library	$	17.00	33410830825156
A time to surrender / , by John, Sally,	Sebring Public Library	$	8.99	33410830838191
The trail of the wild rose / , by Eglin, Anthony.	Sebring Public Library	$	14.22	33410830849750
Fragment / , by Fahy, Warren.	Sebring Public Library	$	14.25	33410830835254
Running from the devil / , by Freveletti, Jamie.	Sebring Public Library	$	14.24	33410830828978
The ex-Mrs. Hedgefund / , by Kargman, Jill,	Sebring Public Library	$	14.79	33410830827061
Far bright star : , by Olmstead, Robert.	Sebring Public Library	$	13.65	33410830847051
Embrace the grim reaper / , by Clemens, Judy.	Sebring Public Library	$	14.22	33410830847655
Sisterchicks in wooden shoes! : , by Gunn, Robin Jones,	Sebring Public Library	$	8.39	33410830827467
Faery moon : , by Frost, P. R.	Sebring Public Library	$	14.22	33410830831634
Haze / , by Modesitt, L. E.,	Sebring Public Library	$	14.22	33410830834562
Deadlock / , by Lacy, Al.	Sebring Public Library	$	7.74	33410830844454
The pretend wife / , by Asher, Bridget.	Sebring Public Library	$	13.68	33410830834695
Gifts of war : , by Ford, Mackenzie.	Sebring Public Library	$	14.82	33410830838027
Sorrow Wood : , by Atkins, Raymond L.	Sebring Public Library	$	14.22	33410830841286
Love and devotion / , by James, Erica,	Sebring Public Library	$	6.31	33410830831089
Gardens of delight / , by James, Erica,	Sebring Public Library	$	6.31	33410830838787
Johannes Cabal the necromancer / , by Howard, Jonathan L.	Sebring Public Library	$	14.25	33410830837086
Guardian of lies , by Martini, Steve,	Sebring Public Library	$	21.99	33410830803286
Whiskey Gulf : , by Ford, Clyde W.	Sebring Public Library	$	14.22	33410830840916
Necroscope. , by Lumley, Brian.	Sebring Public Library	$	13.67	33410830841344
The tiger's tail	Sebring Public Library	$	20.23	33410830842219
Hardcastle's mandarin : , by Ison, Graham	Sebring Public Library	$	15.93	33410830871978
Death and the black pyramid / , by Lake, Deryn.	Sebring Public Library	$	16.50	33410830872034
No time to wave goodbye : , by Mitchard, Jacquelyn.	Sebring Public Library	$	14.25	33410830842722
Stardust : , by Kanon, Joseph.	Sebring Public Library	$	15.95	33410830878783
Stealing beauty	Sebring Public Library	$	14.98	33410830875599
Beat the reaper , by Bazell, Josh.	Sebring Public Library	$	8.25	33410830877231

Angel time , by Rice, Anne,	Sebring Public Library	$	19.95	33410830877249
Knit the season / , by Jacobs, Kate,	Sebring Public Library	$	14.22	33410830883726
Wishin' and hopin' : , by Lamb, Wally	Sebring Public Library	$	11.39	33410830879534
Abandoned : , by McFadyen, Cody.	Sebring Public Library	$	14.25	33410830884146
The dead that walk :	Sebring Public Library	$	8.97	33410830783892
The crimson rooms , by McMahon, Katharine.	Sebring Public Library	$	14.79	33410830897205
Second time around : , by Kendrick, Beth.	Sebring Public Library	$	9.00	33410830905800
Finding Forrester	Sebring Public Library	$	9.98	33410830932382
Short squeeze / , by Knopf, Chris.	Sebring Public Library	$	14.24	33410830893170
Once in a lifetime / , by Kelly, Cathy.	Sebring Public Library	$	9.60	33410830893477
My own worst enemy / , by Hebert, Brandon.	Sebring Public Library	$	24.65	33410830892735
The stormchasers : , by Blum, Jenna.	Sebring Public Library	$	14.79	33410830914554
The wife's tale : , by Lansens, Lori.	Sebring Public Library	$	14.24	33410830894640
Where the god of love hangs out : , by Bloom, Amy,	Sebring Public Library	$	14.25	33410830893048
Heresy / , by Parris, S. J.,	Sebring Public Library	$	14.79	33410830898807
Bellfield Hall / , by Dean, Anna.	Sebring Public Library	$	13.67	33410830896231
Mr. Darcy broke my heart / , by Pattillo, Beth.	Sebring Public Library	$	14.24	33410830893964
Requiem by fire : , by Caldwell, Wayne,	Sebring Public Library	$	14.25	33410830898195
Wedding season / , by Fforde, Katie.	Sebring Public Library	$	14.24	33410830899987
Arm candy / , by Kargman, Jill,	Sebring Public Library	$	14.79	33410830913838
The alchemy of murder / , by McCleary, Carol.	Sebring Public Library	$	14.24	33410830899607
Solar : , by McEwan, Ian.	Sebring Public Library	$	15.36	33410830906295
The language of sand : , by Block, Brett Ellen.	Sebring Public Library	$	9.00	33410830912152
The unincorporated war / , by Kollin, Dani.	Sebring Public Library	$	14.81	33410830913812
Imager's intrigue / , by Modesitt, L. E.,	Sebring Public Library	$	15.95	33410830991925
Cut, paste, kill : , by Karp, Marshall.	Sebring Public Library	$	14.81	33410830984953
First thrills :	Sebring Public Library	$	14.81	33410830985760
Swedish auto	Sebring Public Library	$	18.73	33410830899334
Bollywood hero	Sebring Public Library	$	20.23	33410830901460
Innocent , by Turow, Scott.	Sebring Public Library	$	21.99	33410830909851
Defendor	Sebring Public Library	$	18.72	33410830907509
Johannes Cabal, the detective / , by Howard, Jonathan L.	Sebring Public Library	$	14.79	33410830988558
Getting to happy / , by McMillan, Terry.	Sebring Public Library	$	15.93	33410830995025
The iron wagon : , by Lacy, Al.	Sebring Public Library	$	8.39	33410830991685
The clouds beneath the sun : , by Ford, Mackenzie.	Sebring Public Library	$	15.36	33410831019247
Mary Shelley's Frankenstein	Sebring Public Library	$	14.95	33410830915981
Empress of eternity / , by Modesitt, L. E.,	Sebring Public Library	$	14.81	33410831006780
Driving on the rim / , by McGuane, Thomas.	Sebring Public Library	$	15.36	33410831002078
Legacy , by Steel, Danielle.	Sebring Public Library	$	16.80	33410830999753
How to read the air / , by Mengestu, Dinaw,	Sebring Public Library	$	14.79	33410830998516
Death of a village , by Beaton, M. C.,	Sebring Public Library	$	7.51	33410830989846
The bishop : , by James, Steven,	Sebring Public Library	$	11.39	33410830998367
Worth dying for , by Child, Lee.	Sebring Public Library	$	14.65	33410830956019
Liar, liar : , by Larsen, K. J.	Sebring Public Library	$	14.22	33410830999084
The dead detective / , by Heffernan, William,	Sebring Public Library	$	14.22	33410830996643
Freedom , by Franzen, Jonathan.	Sebring Public Library	$	32.99	33410830996171
First thrills	Sebring Public Library	$	21.99	33410830996106
Our kind of traitor , by Le Carré, John,	Sebring Public Library	$	16.47	33410830996189
Patricia Highsmith : , by Highsmith, Patricia,	Sebring Public Library	$	19.95	33410831009933
Sea change : , by Page, Jeremy,	Sebring Public Library	$	14.79	33410831007267
And then there was one : , by Gussin, Patricia.	Sebring Public Library	$	14.79	33410830998672

Blood count : , by Nadelson, Reggie.	Sebring Public Library	$	14.82	33410831001666
Voyeur / , by Judson, D. Daniel,	Sebring Public Library	$	14.24	33410830998771
Tetro	Sebring Public Library	$	20.98	33410830915148
Dark journey	Sebring Public Library	$	18.00	33410831002169
Lost boys	Sebring Public Library	$	14.99	33410831003571
The countess : , by Johns, Rebecca,	Sebring Public Library	$	14.25	33410831001641
The wolves of Andover : , by Kent, Kathleen,	Sebring Public Library	$	14.24	33410831005519
Relentless 2	Sebring Public Library	$	14.99	33410831011657
The Three Stooges in color	Sebring Public Library	$	18.00	33410830886281
Bad bird : , by Knopf, Chris.	Sebring Public Library	$	14.81	33410830925303
The devotion of suspect X / , by Higashino, Keigo,	Sebring Public Library	$	14.24	33410830925147
Megafault	Sebring Public Library	$	5.99	33410831008901
Beautiful Kate	Sebring Public Library	$	18.73	33410831012986
The Trinity Six , by Cumming, Charles.	Sebring Public Library	$	21.99	33410830927648
The sixth man , by Baldacci, David.	Sebring Public Library	$	16.52	33410830920320
Legacy	Sebring Public Library	$	14.98	33410831016300
The Tillman story	Sebring Public Library	$	4.39	33410830923274
A gentleman of fortune, or, The suspicions of Miss Dido Kent / , by Dean, Anna.	Sebring Public Library	$	14.24	33410830935450
Lies & alibis	Sebring Public Library	$	6.39	33410830926442
Prophecy : , by Parris, S. J.,	Sebring Public Library	$	15.36	33410830939262
The illusion of murder / , by McCleary, Carol.	Sebring Public Library	$	14.24	33410830937324
The Medusa amulet : , by Masello, Robert,	Sebring Public Library	$	14.82	33410830938645
The selkie bride / , by Jackson, Melanie.	Sebring Public Library	$	7.99	33410830925832
Before Versailles : , by Koen, Karleen.	Sebring Public Library	$	14.82	33410830945152
The bake-off / , by Kendrick, Beth.	Sebring Public Library	$	8.40	33410830939247
A pinchbeck bride / , by Anable, Stephen.	Sebring Public Library	$	14.22	33410830936714
The white devil : , by Evans, Justin.	Sebring Public Library	$	14.24	33410830940435
The woodcutter : , by Hill, Reginald.	Sebring Public Library	$	14.81	33410830950590
The magic bullet : , by Millett, Larry,	Sebring Public Library	$	22.46	33410830943017
Secrets of the wolves : , by Hearst, Dorothy,	Sebring Public Library	$	13.68	33410830950905
Black swan / , by Knopf, Chris.	Sebring Public Library	$	15.96	33410830942597
The garden of secrets past : , by Eglin, Anthony.	Sebring Public Library	$	14.24	33410830951580
Second nature : , by Mitchard, Jacquelyn.	Sebring Public Library	$	14.82	33410830954907
Red Riding Hood	Sebring Public Library	$	21.73	33410830943272
Miral	Sebring Public Library	$	22.48	33410830948404
Happythankyoumoreplease	Sebring Public Library	$	22.48	33410830948800
N-secure	Sebring Public Library	$	17.23	33410830948685
The grief of others / , by Cohen, Leah Hager.	Sebring Public Library	$	15.36	33410830955540
Micro , by Crichton, Michael,	Sebring Public Library	$	21.99	33410830920270
The cat's table / , by Ondaatje, Michael,	Sebring Public Library	$	14.82	33410830956738
Rent	Sebring Public Library	$	18.00	33410831172707
Diary of a mad fat girl / , by McAfee, Stephanie.	Sebring Public Library	$	9.00	33410830971653
Head of state	Sebring Public Library	$	4.69	33410831020104
Girlchild / , by Hassman, Tupelo,	Sebring Public Library	$	13.68	33410830972354
Sticks and stones: , by Larsen, K. J.	Sebring Public Library	$	14.22	33410830972222
Battlefield Earth	Sebring Public Library	$	5.00	33410831211943
Songs of the earth / , by Cooper, Elspeth.	Sebring Public Library	$	14.24	33410830974723
Sail of stone / , by Edwardson, Åke,	Sebring Public Library	$	9.00	33410830976504
The games / , by Kosmatka, Ted,	Sebring Public Library	$	14.25	33410830976579
The wolf gift , by Rice, Anne,	Sebring Public Library	$	24.75	33410830975365
House of the hunted : , by Mills, Mark,	Sebring Public Library	$	14.82	33410830980399
Sacrilege : , by Parris, S. J.,	Sebring Public Library	$	15.36	33410830981850
A woman of consequence : , by Dean, Anna.	Sebring Public Library	$	14.24	33410830982163

The coldest night : , by Olmstead, Robert.	Sebring Public Library	$	13.65	33410830982510
The lucky dog matchmaking service / , by Kendrick, Beth.	Sebring Public Library	$	9.00	33410830983013
The 13th tribe / , by Liparulo, Robert.	Sebring Public Library	$	10.19	33410830983849
The infection / , by DiLouie, Craig,	Sebring Public Library	$	11.96	33410830978815
Istanbul passage : , by Kanon, Joseph.	Sebring Public Library	$	14.82	33410831021722
Flame of resistance / , by Groot, Tracy,	Sebring Public Library	$	8.39	33410831029857
Mother's day	Sebring Public Library	$	14.85	33410831022225
Ice cap / , by Knopf, Chris.	Sebring Public Library	$	14.81	33410831024197
A fatal debt : , by Gapper, John,	Sebring Public Library	$	14.82	33410831026358
The woman at the light / , by Brady, Joanna.	Sebring Public Library	$	15.38	33410831026911
Night watch , by Fairstein, Linda A.	Sebring Public Library	$	21.97	33410830978716
Playback	Sebring Public Library	$	15.93	33410831028545
The Amish bride :	Sebring Public Library	$	8.39	33410831030483
Dying echo : , by Clemens, Judy.	Sebring Public Library	$	14.22	33410831039112
This case is gonna kill me / , by Bornikova, Phillipa.	Sebring Public Library	$	14.81	33410831039195
We need to talk about Kevin	Sebring Public Library	$	19.52	33410831028743
Dead anyway / , by Knopf, Chris.	Sebring Public Library	$	26.60	33410831042488
When Johnny came marching home / , by Heffernan, William.	Sebring Public Library	$	14.22	33410831041084
How I came to Sparkle again : , by McLaren, Kaya.	Sebring Public Library	$	14.24	33410831042736
Dead weight / , by Cooper, Susan Rogers.	Sebring Public Library	$	15.93	33410831052313
Intruders	Sebring Public Library	$	6.10	33410831029048
Happily ever madder : , by McAfee, Stephanie.	Sebring Public Library	$	9.00	33410831045937
The dark winter / , by Mark, David John,	Sebring Public Library	$	14.79	33410831044062
The balloonist : , by Harris, MacDonald,	Sebring Public Library	$	8.97	33410831047289
Five	Sebring Public Library	$	17.24	33410831049061
Sweet tooth : , by McEwan, Ian.	Sebring Public Library	$	15.36	33410831048998
The shortest way home / , by Fay, Juliette.	Sebring Public Library	$	9.00	33410831046257
The legend of Broken / , by Carr, Caleb,	Sebring Public Library	$	15.96	33410831049673
Young pioneers' Christmas	Sebring Public Library	$	12.49	33410831044872
Smoke alarm : , by Masters, Priscilla.	Sebring Public Library	$	16.50	33410831051810
Ghostman / , by Hobbs, Roger.	Sebring Public Library	$	14.22	33410831059748
Harvest / , by Crace, Jim.	Sebring Public Library	$	14.22	33410831059755
Trinity rising / , by Cooper, Elspeth.	Sebring Public Library	$	14.81	33410831060365
The teleportation accident : , by Beauman, Ned.	Sebring Public Library	$	14.25	33410831061785
Room no. 10 / , by Edwardson, Åke,	Sebring Public Library	$	14.81	33410831063112
The Romanov cross : , by Masello, Robert,	Sebring Public Library	$	14.82	33410831062072
What's a witch to do? : , by Harlow, Jennifer,	Sebring Public Library	$	8.99	33410831062130
Make them pay : , by Ison, Graham.	Sebring Public Library	$	15.93	33410831063369
Pandemonium / , by Fahy, Warren.	Sebring Public Library	$	14.24	33410831063443
Z : , by Fowler, Therese.	Sebring Public Library	$	14.81	33410831064052
Marriage matters / , by Ellingsen, Cynthia.	Sebring Public Library	$	9.60	33410831064235
Some like it hot / , by Larsen, K. J.	Sebring Public Library	$	14.22	33410831064359
Life of Pi : , by Martel, Yann,	Sebring Public Library	$	8.77	33410831065281
Something about Sophie : , by McComas, Mary Kay.	Sebring Public Library	$	8.99	33410831063971
This is 40	Sebring Public Library	$	19.86	33410831059037
A perfect proposal / , by Fforde, Katie.	Sebring Public Library	$	14.81	33410831065638
Five days : , by Kennedy, Douglas,	Sebring Public Library	$	15.38	33410831068392
Dark waters : , by Cooper, Susan Rogers.	Sebring Public Library	$	16.50	33410831068608
Wounds : , by Gansky, Alton.	Sebring Public Library	$	14.24	33410831086865
Angel baby : , by Lange, Richard,	Sebring Public Library	$	14.82	33410831071628

Requiem Mass : , by Corley, Elizabeth.	Sebring Public Library	$	14.81	33410831073723
Planet Terror	Sebring Public Library	$	9.08	33410831058237
We are all completely beside ourselves / , by Fowler, Karen Joy.	Sebring Public Library	$	15.36	33410831075306
The judgment stone / , by Liparulo, Robert.	Sebring Public Library	$	10.19	33410831075793
Down and out in Bugtussle : , by McAfee, Stephanie.	Sebring Public Library	$	9.00	33410831080942
Midnight / , by Egan, Kevin	Sebring Public Library	$	14.24	33410831084274
The world of the end / , by Gafla, Ofir Touché.	Sebring Public Library	$	14.24	33410831083292
Drift / , by McGoran, Jonathan.	Sebring Public Library	$	14.24	33410831083334
The village : , by Lalwani, Nikita,	Sebring Public Library	$	14.82	33410831083920
A place of confinement : , by Dean, Anna.	Sebring Public Library	$	14.81	33410831087624
Sunrise : , by Lamanda, Al.	Sebring Public Library	$	14.79	33410831086675
The blood of the lamb , by Cabot, Sam.	Sebring Public Library	$	21.99	33410831058484
A Viking saga	Sebring Public Library	$	20.23	33410831085487
Jack Cloudie / , by Hunt, Stephen,	Sebring Public Library	$	15.95	33410831088291
Styxx , by Kenyon, Sherrilyn,	Sebring Public Library	$	27.49	33410831129699
Beloved enemy , by Lustbader, Eric.	Sebring Public Library	$	21.99	33410831078557
The Carp Castle : , by Harris, MacDonald,	Sebring Public Library	$	15.36	33410831094406
Who asked you? / , by McMillan, Terry.	Sebring Public Library	$	15.93	33410831094273
The one-eyed man : , by Modesitt, L. E.,	Sebring Public Library	$	14.81	33410831094018
The reluctant fundamentalist	Sebring Public Library	$	18.73	33410831100799
We are water : , by Lamb, Wally,	Sebring Public Library	$	17.09	33410831099975
White fire , by Preston, Douglas J.	Sebring Public Library	$	22.00	33410831098761
A cosmic Christmas 2 you /	Sebring Public Library	$	8.40	33410831101763
The Christmas angel / , by Maas, Jane.	Sebring Public Library	$	9.68	33410831103363
Singularity / , by James, Steven,	Sebring Public Library	$	11.39	33410831102829
Cries of the lost / , by Knopf, Chris.	Sebring Public Library	$	26.60	33410831104460
The collector of lost things / , by Page, Jeremy,	Sebring Public Library	$	14.79	33410831103959
Danse macabre , by Hamilton, Laurell K.,	Sebring Public Library	$	37.24	33410831107992
You disappear : , by Jungersen, Christian.	Sebring Public Library	$	15.93	33410831110111
Thy will be done	Sebring Public Library	$	11.23	33410831110160
Pete's Christmas	Sebring Public Library	$	15.74	33410831109840
What I had before I had you : , by Cornwell, Sarah,	Sebring Public Library	$	14.24	33410831109774
Mitigating circumstances / , by Corrigan, Dawn,	Sebring Public Library	$	14.79	33410831114394
The ghost of the Mary Celeste : , by Martin, Valerie,	Sebring Public Library	$	14.79	33410831113966
The Mangle Street murders / , by Kasasian, M. R. C.	Sebring Public Library	$	14.79	33410831117611
The sentinels of Andersonville / , by Groot, Tracy,	Sebring Public Library	$	14.24	33410831117678
Further encounters of Sherlock Holmes /	Sebring Public Library	$	8.97	33410831120318
The deliverance of evil / , by Costantini, Roberto,	Sebring Public Library	$	15.36	33410831118064
All our names / , by Mengestu, Dinaw,	Sebring Public Library	$	9.00	33410831121613
Robert Ludlum's the Janson option , by Garrison, Paul.	Sebring Public Library	$	19.25	33410831111010
No way back : , by Klein, Matthew,	Sebring Public Library	$	14.79	33410831125739
When the cypress whispers / , by Corporon, Yvette Manessis.	Sebring Public Library	$	14.81	33410831126695
No book but the world / , by Cohen, Leah Hager.	Sebring Public Library	$	15.93	33410831126588
The pink suit : , by Kelby, Nicole Mary,	Sebring Public Library	$	14.82	33410831127990
The legend of Hercules	Sebring Public Library	$	7.99	33410831127792
The garden of burning sand / , by Addison, Corban,	Sebring Public Library	$	15.38	33410831115078

The blessings / , by Juska, Elise.	Sebring Public Library	$	13.68	33410831114790
Her	Sebring Public Library	$	17.23	33410831191509
Sting of the drone / , by Clarke, Richard A.	Sebring Public Library	$	14.81	33410831191145
What is visible : , by Elkins, Kimberly,	Sebring Public Library	$	14.25	33410831192416
Third rail : , by Flynn, Rory,	Sebring Public Library	$	13.11	33410831202140
No job for a lady / , by McCleary, Carol.	Sebring Public Library	$	14.24	33410831202348
Elizabeth is missing / , by Healey, Emma,	Sebring Public Library	$	14.82	33410831202611
The silkworm , by Galbraith, Robert.	Sebring Public Library	$	22.00	33410831099199
The buddy system / , by Hebert, Brandon,	Sebring Public Library	$	14.79	33410831203056
Sorrow bound / , by Mark, David John,	Sebring Public Library	$	15.36	33410831227501
Countdown / , by Cooper, Susan Rogers,	Sebring Public Library	$	16.50	33410831205143
Grave doubts / , by Corley, Elizabeth.	Sebring Public Library	$	15.95	33410831204120
Lucky us : , by Bloom, Amy,	Sebring Public Library	$	14.82	33410831206679
Since you've been gone / , by Knight, Anouska.	Sebring Public Library	$	8.97	33410831207404
The home place : , by La Seur, Carrie,	Sebring Public Library	$	14.81	33410831208345
Deadly echoes : , by Donlay, Philip S,	Sebring Public Library	$	15.36	33410831207099
The third sin : , by Klensch, Elsa.	Sebring Public Library	$	14.81	33410831207966
Dead out : , by McGoran, Jonathan.	Sebring Public Library	$	14.81	33410831207784
First light : , by Lamanda, Al.	Sebring Public Library	$	14.79	33410831208105
One of us / , by O'Dell, Tawni.	Sebring Public Library	$	14.25	33410831209467
The lost island , by Preston, Douglas J.	Sebring Public Library	$	16.50	33410831208576
The quiet ones	Sebring Public Library	$	5.00	33410831212792
The children act : , by McEwan, Ian,	Sebring Public Library	$	14.25	33410831213741
The fault in our stars	Sebring Public Library	$	14.98	33410831159811
The day of atonement : , by Liss, David.	Sebring Public Library	$	15.96	33410831215225
Sabotage / , by Cook, Matt	Sebring Public Library	$	14.81	33410831215399
Bitter greens : , by Forsyth, Kate,	Sebring Public Library	$	14.81	33410831215324
Palace of darkness : , by Higley, T. L.,	Sebring Public Library	$	9.59	33410831215845
The devil's chair / , by Masters, Priscilla,	Sebring Public Library	$	15.93	33410831215647
A brief history of seven killings / , by James, Marlon,	Sebring Public Library	$	16.50	33410831216108
The signal	Sebring Public Library	$	22.48	33410831219482
Malice / , by Higashino, Keigo,	Sebring Public Library	$	14.24	33410831216462
The following.	Sebring Public Library	$	29.99	33410831218476
The firelight girls / , by McLaren, Kaya,	Sebring Public Library	$	15.95	33410831218245
Hardcastle's quartet / , by Ison, Graham,	Sebring Public Library	$	15.93	33410831219946
Fear city , by Wilson, F. Paul	Sebring Public Library	$	29.99	33410831222569
Happy Christmas	Sebring Public Library	$	16.49	33410831223674
A star for Christmas	Sebring Public Library	$	14.96	33410831222189
Hello from the Gillespies : , by McInerney, Monica.	Sebring Public Library	$	9.00	33410831224870
Spirit of the wolves : , by Hearst, Dorothy,	Sebring Public Library	$	14.82	33410831226057
Genesis code / , by Metzl, Jamie Frederic,	Sebring Public Library	$	14.22	33410831224417
Screenplay / , by Harris, MacDonald,	Sebring Public Library	$	15.36	33410831130499
Uncle Janice : , by Burgess, Matt,	Sebring Public Library	$	14.79	33410831131562
The Curse of the House of Foskett / , by Kasasian, M. R. C.	Sebring Public Library	$	14.79	33410831131554
The devil you know : , by De Mariaffi, Elisabeth,	Sebring Public Library	$	14.24	33410831132412
Mystery of the dinner playhouse / , by Befeler, Mike,	Sebring Public Library	$	14.79	33410831134590
Impasse : , by Buckingham, Royce	Sebring Public Library	$	14.81	33410831195682
Rosewater	Sebring Public Library	$	22.48	33410831198140
Night at the museum.	Sebring Public Library	$	7.97	33410831198330
Innocence	Sebring Public Library	$	11.20	33410831197910
1066	Sebring Public Library	$	8.63	33410831198983

House of echoes : , by Duffy, Brendan.	Sebring Public Library	$	14.82	33410831199437
Guilty waters / , by Masters, Priscilla,	Sebring Public Library	$	16.50	33410831200367
The Turner house / , by Flournoy, Angela,	Sebring Public Library	$	8.97	33410831137619
Mystery science theater 3000.	Sebring Public Library	$	44.98	33410831198579
Shame and the captives : , by Keneally, Thomas,	Sebring Public Library	$	14.82	33410831194560
Death squad	Sebring Public Library	$	22.49	33410831198926
Exit stage left / , by Ison, Graham,	Sebring Public Library	$	15.93	33410831141850
Bye, bye love / , by Larsen, K. J.,	Sebring Public Library	$	14.22	33410831140225
Second life , by Watson, S. J.	Sebring Public Library	$	24.74	33410831144144
Charlie Martz and other stories : , by Leonard, Elmore,	Sebring Public Library	$	14.81	33410831147667
The president's shadow , by Meltzer, Brad,	Sebring Public Library	$	19.24	33410831147782
Infected	Sebring Public Library	$	20.98	33410831145513
Alton & Kenya's outrageous wedding	Sebring Public Library	$	11.24	33410831148046
The mountain story / , by Lansens, Lori,	Sebring Public Library	$	14.82	33410831149614
Vanishing games / , by Hobbs, Roger,	Sebring Public Library	$	14.79	33410831149978
The English spy , by Silva, Daniel,	Sebring Public Library	$	21.99	33410831149663
The wild girl / , by Forsyth, Kate,	Sebring Public Library	$	15.38	33410831151404
Taking pity / , by Mark, David John,	Sebring Public Library	$	15.36	33410831151206
The lost concerto : , by Mario, Helaine,	Sebring Public Library	$	15.93	33410831156833
Armada : , by Cline, Ernest,	Sebring Public Library	$	14.82	33410831151446
Project Almanac	Sebring Public Library	$	15.84	33410831149457
The flicker men : , by Kosmatka, Ted,	Sebring Public Library	$	15.39	33410831155215
The Einstein prophecy / , by Masello, Robert,	Sebring Public Library	$	-	33410831159787
Jade Dragon Mountain / , by Hart, Elsa,	Sebring Public Library	$	14.81	33410831163532
Patriot , by Bell, Ted,	Sebring Public Library	$	24.74	33410831165743
Luna : , by McDonald, Ian,	Sebring Public Library	$	15.95	33410831165503
Art in the blood : , by MacBird, Bonnie,	Sebring Public Library	$	14.81	33410831167376
Death on the prairie : , by Ernst, Kathleen,	Sebring Public Library	$	8.99	33410831167517
The curse of Crow Hollow / , by Coffey, Billy,	Sebring Public Library	$	9.59	33410831170974
Carter & Lovecraft / , by Howard, Jonathan L.	Sebring Public Library	$	14.81	33410831178308
The one I wrote for you	Sebring Public Library	$	10.82	33410831175882
Crimson shore , by Preston, Douglas J.,	Sebring Public Library	$	22.00	33410831177698
Career of evil , by Galbraith, Robert,	Sebring Public Library	$	28.07	33410831175759
Playing for keeps / , by Mello, Deborah Fletcher,	Sebring Public Library	$	4.79	33410831180858
The children's home : , by Lambert, Charles,	Sebring Public Library	$	13.68	33410831185063
Angels burning / , by O'Dell, Tawni,	Sebring Public Library	$	14.81	33410831185121
Queen of Earth	Sebring Public Library	$	18.73	33410831187176
Hungry hearts	Sebring Public Library	$	18.73	33410831230919
The first hostage , by Rosenberg, Joel C.,	Sebring Public Library	$	24.65	33410831184264
A Midsummer's equation : , by Higashino, Keigo,	Sebring Public Library	$	14.81	33410831233533
Two if by sea / , by Mitchard, Jacquelyn,	Sebring Public Library	$	14.81	33410831235488
The Never-Open Desert Diner : , by Anderson, James	Sebring Public Library	$	14.82	33410831236312
The advocate's daughter / , by Franze, Anthony J,	Sebring Public Library	$	14.81	33410831236395
Over the plain houses : , by Franks, Julia,	Sebring Public Library	$	24.70	33410831240504
Enchanted Islands : , by Amend, Allison,	Sebring Public Library	$	15.36	33410831244845
Boar Island , by Barr, Nevada,	Sebring Public Library	$	21.99	33410831243730
Pride and prejudice and zombies	Sebring Public Library	$	14.96	33410831245214
I almost forgot about you : , by McMillan, Terry,	Sebring Public Library	$	15.39	33410831247921
Jilo : , by Horn, J D.	Sebring Public Library	$	8.99	33410831248002
Burning Bodhi	Sebring Public Library	$	20.21	33410831245354
Touched with fire	Sebring Public Library	$	14.98	33410831247368
Break point	Sebring Public Library	$	14.99	33410831249380

Broken angels / , by Liviero, Gemma,	Sebring Public Library	$	8.97	33410831246998
We could be beautiful : , by Huntley, Swan,	Sebring Public Library	$	14.79	33410831249232
Arabella of Mars / , by Levine, David D.,	Sebring Public Library	$	14.09	33410831263852
Green room	Sebring Public Library	$	13.99	33410831265741
A dangerous age / , by Bensimon, Kelly Killoren,	Sebring Public Library	$	14.82	33410831251824
Hot in Hellcat Canyon / , by Long, Julie-Anne,	Sebring Public Library	$	4.79	33410831252012
The angels' share : , by Ward, J. R.,	Sebring Public Library	$	24.75	33410831253747
Working girls : , by Katt,	Sebring Public Library	$	8.97	33410831253093
Pieces of the past / , by Davis, Susan Page,	Sebring Public Library	$	25.00	33410831172871
Surrender, New York : , by Carr, Caleb,	Sebring Public Library	$	17.10	33410831256146
The white mirror / , by Hart, Elsa,	Sebring Public Library	$	10.53	33410831327277
Death at the Boston Tea Party / , by Lake, Deryn,	Sebring Public Library	$	16.52	33410831256823
The blazing world : , by Hustvedt, Siri,	Sebring Public Library	$	8.95	33410831262961
The confectioner's tale / , by Madeleine, Laura,	Sebring Public Library	$	14.81	33410831259728
Popstar: never stop never stopping	Sebring Public Library	$	22.48	33410831260189
Nutshell : , by McEwan, Ian,	Sebring Public Library	$	14.22	33410831258803
Mischling , by Konar, Affinity,	Sebring Public Library	$	16.20	33410831264561
Between sisters / , by Kelly, Cathy,	Sebring Public Library	$	9.29	33410831263621
Dark horse : , by Flynn, Rory,	Sebring Public Library	$	11.92	33410831264330
A memory of muskets : , by Ernst, Kathleen,	Sebring Public Library	$	9.29	33410831265154
Pretty paper : , by Nelson, Willie,	Sebring Public Library	$	12.47	33410831266483
Under the midnight sun / , by Higashino, Keigo,	Sebring Public Library	$	15.17	33410831261252
I'll take you there : , by Lamb, Wally,	Sebring Public Library	$	14.09	33410831270519
While the world is still asleep / , by Durst-Benning, Petra,	Sebring Public Library	$	9.27	33410831270162
The shattered Vigil / , by Carr, Patrick W.,	Sebring Public Library	$	9.91	33410831271046
At what cost / , by L'Etoile, James,	Sebring Public Library	$	14.09	33410831269271
The perfect weapon	Sebring Public Library	$	13.49	33410831288230
The Golden Gate / , by Buettner, Robert,	Sebring Public Library	$	13.55	33410831277068
Cruel mercy / , by Mark, David John,	Sebring Public Library	$	15.18	33410831281763
August Snow / , by Jones, Stephen Mack,	Sebring Public Library	$	14.06	33410831282274
Kicks	Sebring Public Library	$	9.74	33410831286879
The outsider / , by Franze, Anthony J.,	Sebring Public Library	$	15.17	33410831290335
Luna : , by McDonald, Ian,	Sebring Public Library	$	15.17	33410831291507
The secrets of Gaslight Lane / , by Kasasian, M. R. C.	Sebring Public Library	$	14.06	33410831291754
A girl like Grace	Sebring Public Library	$	9.74	33410831291051
Random road / , by Kies, Thomas,	Sebring Public Library	$	14.61	33410831293321
Witchy eye : , by Butler, D. J.	Sebring Public Library	$	13.50	33410831364155
Dragon teeth , by Crichton, Michael,	Sebring Public Library	$	19.24	33410831297975
Ginny Moon / , by Ludwig, Benjamin,	Sebring Public Library	$	14.57	33410831297595
Defectors : , by Kanon, Joseph,	Sebring Public Library	$	14.58	33410831297843
The Marsh King's daughter / , by Dionne, Karen,	Sebring Public Library	$	14.04	33410831299773
The Scientology murders : , by Heffernan, William,	Sebring Public Library	$	15.04	33410831299526
Kiss Carlo , by Trigiani, Adriana,	Sebring Public Library	$	24.29	33410831293768
The sisters chase / , by Healy, Sarah,	Sebring Public Library	$	13.50	33410831301116
Goodbye, vitamin : , by Khong, Rachel,	Sebring Public Library	$	14.04	33410831300605
Arabella and the battle of Venus / , by Levine, David D.,	Sebring Public Library	$	14.03	33410831302528
The goddesses / , by Huntley, Swan,	Sebring Public Library	$	14.55	33410831304060
She rides shotgun / , by Harper, Jordan	Sebring Public Library	$	14.57	33410831303831
The half-drowned king / , by Hartsuyker, Linnea,	Sebring Public Library	$	15.11	33410831306586
The punch escrow / , by Klein, Tal M.,	Sebring Public Library	$	9.29	33410831306990
My cousin Rachel	Sebring Public Library	$	20.69	33410831308939

The vengeance of mothers : , by Fergus, Jim,	Sebring Public Library	$	14.57	33410831310463
The ninth hour / , by McDermott, Alice,	Sebring Public Library	$	14.04	33410831311149
Savage country : , by Olmstead, Robert,	Sebring Public Library	$	14.55	33410831312543
Crimes of the father : , by Keneally, Thomas,	Sebring Public Library	$	14.04	33410831312527
Heaven's crooked finger / , by Early, Hank,	Sebring Public Library	$	14.57	33410831315082
After the end of the world / , by Howard, Jonathan L.,	Sebring Public Library	$	14.57	33410831343480
No regrets	Sebring Public Library	$	9.99	33410831280476
Mississippi roll /	Sebring Public Library	$	15.11	33410831345071
Dark dawn over Steep House / , by Kasasian, M. R. C.	Sebring Public Library	$	14.01	33410831346079
Breach of containment / , by Bonesteel, Elizabeth,	Sebring Public Library	$	10.53	33410831345006
Battle of the sexes	Sebring Public Library	$	20.69	33410831332368
The thunder beneath us / , by Blades, Nicole,	Sebring Public Library	$	13.50	33410831357498
The woman in the window , by Finn, A. J.,	Sebring Public Library	$	24.29	33410831356490
The weight of an infinite sky : , by La Seur, Carrie,	Sebring Public Library	$	14.57	33410831358546
The storm king : , by Duffy, Brendan,	Sebring Public Library	$	14.58	33410831334067
9/11	Sebring Public Library	$	20.69	33410831332962
13 minutes	Sebring Public Library	$	17.93	33410831358520
Tarnished city / , by James, Vic,	Sebring Public Library	$	13.50	33410831334018
Bury the past / , by L'Etoile, James,	Sebring Public Library	$	14.57	33410831360922
The inheritance , by Finch, Charles	Sebring Public Library	$	19.99	33410831334109
White houses / , by Bloom, Amy,	Sebring Public Library	$	14.58	33410831362183
The deceivers , by Berenson, Alex,	Sebring Public Library	$	24.30	33410831361300
The fallen , by Baldacci, David,	Sebring Public Library	$	14.65	33410831395621
The breadwinner	Sebring Public Library	$	15.86	33410831325529
The woman left behind , by Howard, Linda,	Sebring Public Library	$	21.59	33410831364023
The night trade / , by Eisler, Barry,	Sebring Public Library	$	14.99	33410831363504
First person / , by Flanagan, Richard,	Sebring Public Library	$	14.55	33410831365855
Mind of a killer : , by Beaufort, Simon,	Sebring Public Library	$	15.65	33410831366689
A cup of dust : , by Finkbeiner, Susie,	Sebring Public Library	$	13.49	33410831345774
Back street	Sebring Public Library	$	29.99	33410831364593
The first family , by Palmer, Michael,	Sebring Public Library	$	21.59	33410831369584
The female persuasion , by Wolitzer, Meg,	Sebring Public Library	$	24.30	33410831366549
Warlight / , by Ondaatje, Michael,	Sebring Public Library	$	14.55	33410831322500
The optimistic decade : , by Abel, Heather,	Sebring Public Library	$	14.55	33410831324555
Arabella the traitor of Mars / , by Levine, David D.,	Sebring Public Library	$	14.57	33410831341815
The Devil's Half Mile / , by Hirsch, Paddy,	Sebring Public Library	$	13.49	33410831328150
The king of bones and ashes : , by Horn, J. D.,	Sebring Public Library	$	13.47	33410831328259
Their daring hearts / , by MacLaren, Sharlene,	Sebring Public Library	$	13.49	33410831327285
Southernmost : , by House, Silas,	Sebring Public Library	$	14.55	33410831328705
Porto	Sebring Public Library	$	20.67	33410831325420
Ethel & Ernest	Sebring Public Library	$	13.79	33410831325636
The mermaid / , by Henry, Christina,	Sebring Public Library	$	9.92	33410831330974
Dark rhapsody : , by Mario, Helaine,	Sebring Public Library	$	14.55	33410831330537
Number one Chinese restaurant : , by Li, Lillian,eauthor.	Sebring Public Library	$	14.58	33410831331469
The perfect mother , by Molloy, Aimee,	Sebring Public Library	$	21.59	33410831327111
The weight of ink / , by Kadish, Rachel,	Sebring Public Library	$	15.12	33410831331428
Darkness Lane / , by Kies, Thomas,	Sebring Public Library	$	14.55	33410831330156
The melody : , by Crace, Jim,	Sebring Public Library	$	14.55	33410831331030
Pirata : , by Hasburgh, Patrick,	Sebring Public Library	$	9.91	33410831330602
The first time at Firelight Falls / , by Long, Julie Anne,	Sebring Public Library	$	4.95	33410831331394

In the valley of the devil / , by Early, Hank,	Sebring Public Library	$	14.57	33410831320629
The other woman , by Silva, Daniel,	Sebring Public Library	$	21.59	33410831320793
Whistle in the dark : , by Healey, Emma,	Sebring Public Library	$	15.11	33410831321601
The amazing adventures of Aaron Broom : , by Hotchner, A. E.,	Sebring Public Library	$	12.93	33410831320892
Chariot on the mountain / , by Ford, Jack,	Sebring Public Library	$	14.04	33410831341955
Metamorphica / , by Mason, Zachary,	Sebring Public Library	$	14.04	33410831321320
Suicide club : , by Heng, Rachel,	Sebring Public Library	$	14.58	33410831321148
The trial and execution of the traitor George Washington , by Rosenberg, Charles B.,	Sebring Public Library	$	21.59	33410831320868
The sea queen : , by Hartsuyker, Linnea,	Sebring Public Library	$	15.11	33410831341021
Higher power	Sebring Public Library	$	18.62	33410831340353
City of ink / , by Hart, Elsa,	Sebring Public Library	$	14.03	33410831340395
Death at Whitewater Church / , by Carter, Andrea	Sebring Public Library	$	14.55	33410831340270
How to talk to girls at parties	Sebring Public Library	$	13.79	33410831340429
One last thing	Sebring Public Library	$	16.73	33410831340775
Entangled moon : , by Frey, E. C.	Sebring Public Library	$	10.51	33410831354529
Sacred heart	Sebring Public Library	$	10.34	33410831340379
Terra Nullius / , by Coleman, Claire G.,	Sebring Public Library	$	10.54	33410831354339
Beyond the grave / , by Clemens, Judy,	Sebring Public Library	$	14.55	33410831335544
Blood communion , by Rice, Anne,	Sebring Public Library	$	21.60	33410831337276
Bright ruin / , by James, Vic,	Sebring Public Library	$	14.04	33410831336849
Beauchamp hall , by Steel, Danielle,	Sebring Public Library	$	18.29	33410831387156
Long road to Mercy , by Baldacci, David,	Sebring Public Library	$	16.68	33410831378643
Target: Alex Cross , by Patterson, James,	Sebring Public Library	$	16.68	33410831381522
Tony's wife , by Trigiani, Adriana,	Sebring Public Library	$	24.29	33410831400280
The rift. , by Foster, Amy S.,	Sebring Public Library	$	13.49	33410831354867
Newcomer / , by Higashino, Keigo,	Sebring Public Library	$	15.11	33410831399599
Mother Krampus 2	Sebring Public Library	$	10.30	33410831359262
For the sake of the game :	Sebring Public Library	$	14.01	33410831401486
Lives laid away / , by Jones, Stephen Mack,	Sebring Public Library	$	14.55	33410831402971
Elektra	Sebring Public Library	$	6.89	33410831403524
Assassination nation	Sebring Public Library	$	15.86	33410831403425
Liar liar , by Patterson, James,	Sebring Public Library	$	16.20	33410831403615
In a relationship	Sebring Public Library	$	10.92	33410831403490
In dog we trust / , by Kendrick, Beth,	Sebring Public Library	$	9.30	33410831402419
Black leopard, red wolf / , by James, Marlon,	Sebring Public Library	$	16.20	33410831408739
The House Next Door , by Patterson, James,	Sebring Public Library	$	10.61	33410831381464
Nobody's fool	Sebring Public Library	$	13.10	33410831409331
Silent night , by Steel, Danielle,	Sebring Public Library	$	18.29	33410831438108
Crossed the line	Sebring Public Library	$	11.72	33410831414372
Beautiful bad , by Ward, Annie.	Sebring Public Library	$	21.59	33410831413770
Redemption , by Baldacci, David,	Sebring Public Library	$	16.68	33410831438157
The mausoleum / , by Mark, David John,	Sebring Public Library	$	15.65	33410831417987
The Satapur moonstone / , by Massey, Sujata,	Sebring Public Library	$	14.55	33410831419850
State like sleep	Sebring Public Library	$	15.17	33410831421096
Unsolved , by Patterson, James,	Sebring Public Library	$	17.70	33410831437845
Exit strategy , by Hamilton, Steve,	Sebring Public Library	$	18.90	33410831379898
The inn , by Patterson, James,	Sebring Public Library	$	18.60	33410831429479
The golden wolf : , by Hartsuyker, Linnea,	Sebring Public Library	$	15.65	33410831432028
For love or money	Sebring Public Library	$	13.79	33410831432507
The fifth column , by Gross, Andrew,	Sebring Public Library	$	21.59	33410831433778
Who we are now	Sebring Public Library	$	13.77	33410831434719
Blue moon , by Child, Lee,	Sebring Public Library	$	19.22	33410831443199

Plus one	Sebring Public Library	$	20.67	33410831443017
Spy , by Steel, Danielle,	Sebring Public Library	$	18.29	33410831463221
The book of science and antiquities / , by Keneally, Thomas,	Sebring Public Library	$	15.12	33410831448958
Resident evil	Sebring Public Library	$	6.89	33410831386406
The following.	Sebring Public Library	$	9.96	33410831453222
Little	Sebring Public Library	$	9.96	33410831600624
The red lotus , by Bohjalian, Chris,	Sebring Public Library	$	21.60	33410831457082
The driver	Sebring Public Library	$	13.79	33410831457298
Don't let go	Sebring Public Library	$	15.86	33410831457272
Good boys	Sebring Public Library	$	13.79	33410831457389
Black Christmas	Sebring Public Library	$	15.86	33410831457793
Bad therapy	Sebring Public Library	$	13.79	33410831462389
The Girl From Widow Hills , by Miranda, Megan,	Sebring Public Library	$	16.19	33410831465648
The hollow ones , by Toro, Guillermo del,	Sebring Public Library	$	18.90	33410831388667
Royal , by Steel, Danielle,	Sebring Public Library	$	18.29	33410831464021
Valley girl	Sebring Public Library	$	20.00	33410831382751
A rainy day in New York	Sebring Public Library	$	17.24	33410831384492
Neighbors , by Steel, Danielle,	Sebring Public Library	$	18.29	33410831463767
The sentinel , by Child, Lee,	Sebring Public Library	$	19.22	33410831487881
The Russian , by Patterson, James,	Sebring Public Library	$	18.60	33410831488293
Hearts and bones	Sebring Public Library	$	13.79	33410831489671
Three women disappear , by Patterson, James,	Sebring Public Library	$	18.60	33410831490869
Random acts of violence	Sebring Public Library	$	9.96	33410831490554
The affair : , by Steel, Danielle,	Sebring Public Library	$	19.22	33410831501962
The red book , by Patterson, James,	Sebring Public Library	$	18.60	33410831493343
Barb & Star go to Vista del Mar	Sebring Public Library	$	13.79	33410831502176
21st birthday , by Patterson, James,	Sebring Public Library	$	18.29	33410831463866
A gambling man , by Baldacci, David,	Sebring Public Library	$	16.68	33410831464211
Happily	Sebring Public Library	$	8.27	33410831499027
Giants being lonely	Sebring Public Library	$	11.72	33410831498938
The Bombay prince / , by Massey, Sujata,	Sebring Public Library	$	15.09	33410831499258
The Shadow , by Patterson, James,	Sebring Public Library	$	14.74	33410831464849
Complications , by Steel, Danielle,	Sebring Public Library	$	19.22	33410831514882
Night of the animated dead	Sebring Public Library	$	13.79	33410831523842
The butler , by Steel, Danielle	Sebring Public Library	$	19.22	33410831527751
Mercy , by Baldacci, David,	Sebring Public Library	$	16.68	33410831471836
Fear no evil , by Patterson, James,	Sebring Public Library	$	19.22	33410831530789
The horsewoman , by Patterson, James,	Sebring Public Library	$	21.83	33410831471752
The raven's shadow / , by Cooper, Elspeth.	Sebring Public Library	$	15.95	33410831123213
Gone with the wind / , by Mitchell, Margaret,	Sebring Public Library	$	26.00	33410420888184
Persuasion , by Austen, Jane,	Sebring Public Library	$	19.95	33410920769348
Desert heat : , by Jance, Judith A.	Sebring Public Library	$	5.99	33410830656692
Christmas in the Netherlands.	Sebring Public Library	$	14.95	33410830131621
Depraved indifference / , by Tanenbaum, Robert.	Sebring Public Library	$	5.99	33410420772032
Atlas of Florida containing sectional maps of each county showing land surveys, roads, railroads, canals, drainage and other valuable information /	Sebring Public Library	$	25.00	33410830711497
Missing / , by Stine, R. L.	Sebring Public Library	$	3.99	33410421134497
Uncertain voyage / , by Gilman, Dorothy,	Sebring Public Library	$	6.99	33410830354538
Japanese flower arrangement notebook / , by Kroh, Patricia.	Sebring Public Library	$	15.95	33410420888036
Polk city directory :	Sebring Public Library	$	190.00	33410831236536
Tyrannosaurus rex / , by Cohen, Daniel,	Sebring Public Library	$	12.95	33410830138121

There's always another windmill / , by Nash, Ogden,	Sebring Public Library	$	6.95	33410920070770
The complete book of children's theater , by Howard, Vernon Linwood,	Sebring Public Library	$	7.95	33410920074988
Impressionists and impressionism / , by Blunden, Maria.	Sebring Public Library	$	25.00	33410831386992
Eating the alphabet : , by Ehlert, Lois.	Sebring Public Library	$	8.54	33410831068905
The case of the bigamous spouse , by Gardner, Erle Stanley,	Sebring Public Library	$	19.95	33410830865053
How to master the art of listing and selling real estate / , by Hopkins, Tom.	Sebring Public Library	$	19.95	33410920544550
Love's abiding joy , by Oke, Janette,	Sebring Public Library	$	13.95	33410421458474
Night over water / , by Follett, Ken,	Sebring Public Library	$	23.00	33410830558617
Night of the moonjellies / , by Shasha, Mark.	Sebring Public Library	$	14.00	33410920574672
Scarlett : , by Ripley, Alexandra.	Sebring Public Library	$	24.95	33410830088458
Florida's fabulous reptiles & amphibians : , by Carmichael, Peter,	Sebring Public Library	$	15.95	33410830005890
Mathematics dictionary / , by James, Robert C.	Sebring Public Library	$	42.95	33410920582824
The Big Outfit / , by Dawson, Peter,	Sebring Public Library	$	24.95	33410421449010
The magician's nephew / , by Lewis, C. S.	Sebring Public Library	$	16.95	33410830142784
When you go to kindergarten / , by Howe, James,	Sebring Public Library	$	15.00	33410420854723
Flush rush / , by Keliher, Brian.	Sebring Public Library	$	6.95	33410420949689
Brass ring / , by Chamberlain, Diane,	Sebring Public Library	$	21.00	33410420877831
Name withheld : , by Jance, Judith A.	Sebring Public Library	$	19.95	33410831377983
The Beardstown Ladies' stitch-in-time guide to growing your nest egg :	Sebring Public Library	$	19.95	33410420787725
The Venus Project : , by Fresco, Jacque,	Sebring Public Library	$	14.95	33410421032824
Prayers for the dead : , by Kellerman, Faye.	Sebring Public Library	$	24.00	33410830561082
Gently does it , by Hunter, Alan.	Sebring Public Library	$	17.95	33410421111941
The death and life of Bobby Z / , by Winslow, Don,	Sebring Public Library	$	22.00	33410421047699
Day care days / , by Barrett, Mary Brigid.	Sebring Public Library	$	12.95	33410830037679
The rainbow's end , by Funderburk, Robert,	Sebring Public Library	$	24.95	33410830093623
Jade Island / , by Lowell, Elizabeth,	Sebring Public Library	$	23.00	33410421405962
Local girls / , by Hoffman, Alice.	Sebring Public Library	$	22.95	33410830010163
Personal injuries / , by Turow, Scott.	Sebring Public Library	$	31.95	33410830329068
Void moon , by Connelly, Michael,	Sebring Public Library	$	25.00	33410830061570
Loyalty in death , by Robb, J. D.,	Sebring Public Library	$	30.95	33410831033081
Florida county maps /	Sebring Public Library	$	14.95	33410420824676
Crimes and misdemeanors :	Sebring Public Library	$	6.99	33410830035129
1897 Sears Roebuck catalogue /	Sebring Public Library	$	10.95	33410830008985
The Bhagavadgītā :	Sebring Public Library	$	7.00	33410830131886
The Garden of Eloquence : , by Espy, Willard R.	Sebring Public Library	$	9.95	33410420968986
Collecting nostalgia : , by Mebane, John,	Sebring Public Library	$	11.95	33410920106012
The ends of the Earth : , by Asimov, Isaac,	Sebring Public Library	$	15.00	33410920158054
The Roman Polanski story / , by Kiernan, Thomas.	Sebring Public Library	$	12.95	33410920298504
How to talk to anyone, anytime, anywhere : , by King, Larry,	Sebring Public Library	$	20.00	33410421011620
House wiring simplified : , by Mix, Floyd M.	Sebring Public Library	$	22.00	33410421365752
Fall on your knees : , by MacDonald, Ann-Marie,	Sebring Public Library	$	23.00	33410421044399
Blue diary / , by Hoffman, Alice.	Sebring Public Library	$	24.95	33410830178481
Emerald windows / , by Blackstock, Terri,	Sebring Public Library	$	10.99	33410830199727
World travel atlas.	Sebring Public Library	$	39.95	33410830654036
The cabinet of curiosities , by Preston, Douglas J.	Sebring Public Library	$	120.00	33410830290211
Fables / , by Lobel, Arnold.	Sebring Public Library	$	8.95	33410920274851

Kill zone / , by Hagberg, David.	Sebring Public Library	$	24.95	33410830295665
Wyoming wind : , by Chandler, Jon.	Sebring Public Library	$	24.95	33410830306264
The frog princess / , by Baker, E. D.	Sebring Public Library	$	5.00	33410831109139
The producers	Sebring Public Library	$	24.98	33410830331999
Training day	Sebring Public Library	$	8.98	33410830865236
Between sisters / , by Hannah, Kristin.	Sebring Public Library	$	23.95	33410830364859
Executive power / , by Flynn, Vince.	Sebring Public Library	$	25.00	33410830368017
Everglades / , by White, Randy Wayne.	Sebring Public Library	$	21.95	33410830366748
The Modigliani scandal , by Follett, Ken.	Sebring Public Library	$	26.95	33410830356095
Navy blues , by Macomber, Debbie.	Sebring Public Library	$	30.95	33410830428845
Stranded in paradise : , by Copeland, Lori.	Sebring Public Library	$	25.95	33410830428209
Sunny Chandler's return / , by Brown, Sandra,	Sebring Public Library	$	19.95	33410830405413
Dragonology :	Sebring Public Library	$	19.99	33410830249555
Best garden color for Florida / , by Crawford, Pamela.	Sebring Public Library	$	39.95	33410830597417
A little fate / , by Roberts, Nora,	Sebring Public Library	$	7.99	33410830529337
Hasty death / , by Chesney, Marion.	Sebring Public Library	$	22.95	33410830458081
Piano for dummies / , by Neely, Blake.	Sebring Public Library	$	24.95	33410830463545
State of fear : , by Crichton, Michael,	Sebring Public Library	$	27.95	33410830488385
Sick of shadows : , by Chesney, Marion.	Sebring Public Library	$	22.95	33410830508133
Secondhand lions	Sebring Public Library	$	13.49	33410830845204
Improbable cause , by Jance, Judith A.	Sebring Public Library	$	29.95	33410830780757
12 monkeys	Sebring Public Library	$	15.00	33410830942282
Catlow , by L'Amour, Louis,	Sebring Public Library	$	29.95	33410830542066
Memory in death , by Robb, J. D.,	Sebring Public Library	$	32.95	33410830621555
Last light / , by Blackstock, Terri,	Sebring Public Library	$	29.95	33410830623213
Our lady of pain / , by Chesney, Marion.	Sebring Public Library	$	22.95	33410830591444
Pleasantville	Sebring Public Library	$	5.00	33410830582401
Scandal in spring / , by Kleypas, Lisa.	Sebring Public Library	$	23.97	33410830643401
Bidding for love / , by Fforde, Katie.	Sebring Public Library	$	24.95	33410830686400
Found , by Kingsbury, Karen.	Sebring Public Library	$	23.21	33410830677540
Free fire / , by Box, C. J.,	Sebring Public Library	$	14.22	33410830697506
Total recall	Sebring Public Library	$	5.62	33410830870053
Law of the desert , by L'Amour, Louis,	Sebring Public Library	$	17.97	33410830719565
Dr. No	Sebring Public Library	$	11.23	33410831112208
The day of the gunfighter / , by West, Joseph A.	Sebring Public Library	$	24.97	33410830719144
If you give a T-rex a bone / , by Myers, Tim.	Sebring Public Library	$	16.95	33410830727063
Summer , by Kingsbury, Karen.	Sebring Public Library	$	23.22	33410830737765
Plague ship , by Cussler, Clive.	Sebring Public Library	$	27.96	33410830772432
Swimfan	Sebring Public Library	$	7.48	33410831012515
A good Indian wife : , by Cherian, Anne.	Sebring Public Library	$	13.65	33410830757300
Dr. Ernest Drake's monsterology : , by Drake, Ernest.	Sebring Public Library	$	11.39	33410830777266
Sunborn / , by Carver, Jeffrey A.	Sebring Public Library	$	15.93	33410830806495
Native tongue / , by Hiaasen, Carl.	Sebring Public Library	$	6.99	33410830764678
Westinghouse	Sebring Public Library	$	18.71	33410830805166
Taos Chill / , by Castle, Linda Lea.	Sebring Public Library	$	25.95	33410830851319
The neighbor , by Gardner, Lisa.	Sebring Public Library	$	21.99	33410830803161
Promises in death , by Robb, J. D.,	Sebring Public Library	$	9.59	33410830871804
Empire	Sebring Public Library	$	9.99	33410830886471
Cold souls	Sebring Public Library	$	20.90	33410830898757
Possession	Sebring Public Library	$	18.00	33410830902914
American violet	Sebring Public Library	$	18.00	33410830877553
The lovely bones	Sebring Public Library	$	22.48	33410830907632

Fever dream , by Preston, Douglas J.	Sebring Public Library	$	24.74	33410830910248
Of love and evil , by Rice, Anne,	Sebring Public Library	$	14.65	33410830921096
Llama Llama holiday drama / , by Dewdney, Anna,	Sebring Public Library	$	14.27	33410831005279
The lost boys	Sebring Public Library	$	10.13	33410831007952
Joe Dirt	Sebring Public Library	$	18.00	33410831010212
Beyond borders	Sebring Public Library	$	18.00	33410831012432
Christmas kitchen.	Sebring Public Library	$	16.10	33410831011400
Bear's loose tooth / , by Wilson, Karma,	Sebring Public Library	$	14.27	33410830953057
Thor	Sebring Public Library	$	20.69	33410831358769
Llama llama, wakey-wake / , by Dewdney, Anna.	Sebring Public Library	$	5.00	33410830968717
One for the money	Sebring Public Library	$	14.96	33410831022357
The racketeer , by Grisham, John.	Sebring Public Library	$	17.40	33410831044211
Federal benefits for veterans, dependents and survivors /	Sebring Public Library	$	5.00	33410831065042
Purge	Sebring Public Library	$	22.48	33410831117348
I survived Hurricane Katrina, 2005 / , by Tarshis, Lauren,	Sebring Public Library	$	2.99	33410831102092
The practice of nada yoga : , by Hersey, Baird.	Sebring Public Library	$	16.10	33410831115557
Gravity	Sebring Public Library	$	17.23	33410831123429
Murder simply brewed / , by Chapman, Vannetta.	Sebring Public Library	$	9.59	33410831125994
Dragon's breath / , by Baker, E. D.	Sebring Public Library	$	3.99	33410831109071
The blood of Olympus / , by Riordan, Rick,	Sebring Public Library	$	12.11	33410831246774
Christmas on salvation street	Sebring Public Library	$	15.74	33410831223617
Roller girl / , by Jamieson, Victoria,	Sebring Public Library	$	11.96	33410831197605
Rand McNally road atlas, 2016 :	Sebring Public Library	$	15.96	33410831149309
Do you believe?	Sebring Public Library	$	18.74	33410831159886
Magic Mike XXL	Sebring Public Library	$	21.73	33410831169406
Bates Motel.	Sebring Public Library	$	33.73	33410831169745
Shards of honor / , by Bujold, Lois McMaster,	Sebring Public Library	$	9.60	33410831176443
Please share, Aphrodite! / , by Holub, Joan,	Sebring Public Library	$	5.84	33410831185527
13 hours	Sebring Public Library	$	22.49	33410831247483
Time for school, Mouse! / , by Numeroff, Laura Joffe,	Sebring Public Library	$	10.91	33410831249455
Diary of a wimpy kid : , by Kinney, Jeff,	Sebring Public Library	$	7.51	33410831268794
Cross the line : , by Patterson, James,	Sebring Public Library	$	15.72	33410831269859
LEGO Ninjago :	Sebring Public Library	$	9.17	33410831255080
The 5 love languages : , by Chapman, Gary D.,	Sebring Public Library	$	9.91	33410831278157
Silverwolf / , by Bedford, Jacey,	Sebring Public Library	$	4.95	33410831281144
Camp Half-Blood confidential : , by Riordan, Rick,	Sebring Public Library	$	5.36	33410831294055
Kong	Sebring Public Library	$	15.85	33410831303484
You say it first / , by Mallery, Susan,	Sebring Public Library	$	5.57	33410831309523
The hero	Sebring Public Library	$	13.79	33410831315520
Shroud of eternity / , by Goodkind, Terry,	Sebring Public Library	$	16.19	33410831356748
Hangman	Sebring Public Library	$	13.79	33410831361771
The 17th suspect / , by Patterson, James,	Sebring Public Library	$	15.66	33410831369337
The star	Sebring Public Library	$	12.50	33410831327053
10 movie faith & family holiday pack	Sebring Public Library	$	25.99	33410831364361
Tinkle, tinkle, little star / , by Tougas, Chris,	Sebring Public Library	$	7.49	33410831366168
Texas Ranger / , by Patterson, James,	Sebring Public Library	$	15.12	33410831350279
Christmas on the coast	Sebring Public Library	$	10.30	33410831359460
Timelines of everything /	Sebring Public Library	$	16.10	33410831353216
Consumer reports :	Sebring Public Library	$	10.00	33410831399573
The hate U give	Sebring Public Library	$	20.69	33410831405503
Nita's first signs / , by MacMillan, Kathy,	Sebring Public Library	$	13.49	33410831406162

Avatar	Sebring Public Library	$	17.96	33410831404225
The last Olympian / , by Riordan, Rick,	Sebring Public Library	$	9.67	33410831378940
Neon prey / , by Sandford, John,	Sebring Public Library	$	15.66	33410831417599
Replicas	Sebring Public Library	$	13.79	33410831416914
Miss Bala	Sebring Public Library	$	21.38	33410831417839
Captain Marvel	Sebring Public Library	$	19.99	33410831415973
Divination	Sebring Public Library	$	13.57	33410831417243
Dog diaries. , by Patterson, James,	Sebring Public Library	$	5.36	33410831441532
Bloody genius , by Sandford, John,	Sebring Public Library	$	12.00	33410831443843
Treasure Island / , by Stevenson, Robert Louis,	Sebring Public Library	$	8.75	33410831432929
Divorce & Money : , by Woodhouse, Violet,	Sebring Public Library	$	31.49	33410831463114
Consumer reports :	Sebring Public Library	$	10.00	33410831449097
The Big bang theory.	Sebring Public Library	$	7.76	33410831445657
The following.	Sebring Public Library	$	12.86	33410831453289
Jumanji	Sebring Public Library	$	21.38	33410831457736
4 film favorites	Sebring Public Library	$	20.69	33410831453594
Hush , by Patterson, James,	Sebring Public Library	$	12.39	33410831461910
The adventures of Captain Underpants / , by Pilkey, Dav,	Sebring Public Library	$	5.49	33410831465531
All that glitters , by Steel, Danielle,	Sebring Public Library	$	19.22	33410831474848
The children of D'Hara / , by Goodkind, Terry,	Sebring Public Library	$	29.66	33410831488251
MISSING OR WITHDRAWN: Highlands County Library System Card and Board Games	Sebring Public Library	$	14.92	33410831506268
Wander	Sebring Public Library	$	10.34	33410831491461
Aftermath / , by Blackstock, Terri,	Sebring Public Library	$	14.57	33410831497559
The knight at dawn. , by Laird, Jenny,	Sebring Public Library	$	9.12	33410831521275
Child of light / , by Brooks, Terry,	Sebring Public Library	$	15.12	33410831524261
The last goodnight / , by Martin, Kat,	Sebring Public Library	$	14.04	33411831065057
The midnight lock , by Deaver, Jeffery,	Sebring Public Library	$	18.60	33410831534989
Death of the black widow / , by Patterson, James,	Sebring Public Library	$	17.28	33410831543329
The neuroscience of you : , by Prat, Chantel Spring,	Sebring Public Library	$	15.12	33410831546215
Chomp! Chomp! I'm a shark! / , by Lodge, Jo,	Sebring Public Library	$	5.99	33410831549649
Daughter of darkness / , by Brooks, Terry,	Sebring Public Library	$	15.94	33410831577087
The grandest stage : , by Kepner, Tyler,	Sebring Public Library	$	16.50	33410831577780
MISSING OR WITHDRAWN: Highlands County Library System Card and Board Games	Sebring Public Library	$	15.00	33410831590288
Highlands County Library System Card and Board Games - Juvenile Area	Sebring Public Library	$	13.99	33410831590213
MISSING OR WITHDRAWN: Highlands County Library System Card and Board Games	Sebring Public Library	$	26.99	33410831590247
The emotional lives of teenagers : , by Damour, Lisa,	Sebring Public Library	$	15.40	33410831588159
The long reckoning : , by Black, George,	Sebring Public Library	$	19.25	33412831064470
Kittens are monsters! / , by Tan, Susan,	Sebring Public Library	$	19.49	33410831595279
The wind knows my name , by Allende, Isabel,	Sebring Public Library	$	18.60	33410831554672
Prom mom , by Lippman, Laura,	Sebring Public Library	$	16.14	33410831473501
Revenge of La Llorona.	Sebring Public Library	$	7.06	33410831588746
The Mandalorian.	Sebring Public Library	$	35.49	33410831607850
TOTAL COST:		**$**	**21,298.10**	

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Laurie Hurner, County Administrator**

SUBJECT/TITLE: **Request to increase the Public Safety Director/Fire Chief Pay Grade from 122 to 123.**

STATEMENT OF ISSUE

The previous pay grade for the Public Safety Director/Fire Chief (under previous Fire administration) was reduced to move money into other pay grades for retention. This pay grade places Public Safety Administration positions at pay grades below their subordinates. The position has now been aligned with other similar ranked positions in the county pay structure.

RECOMMENDED ACTION

Move to approve the request to increase the Public Safety Director/Fire Chief Pay Grade from 122 to 123.

FISCAL IMPACT

The fiscal impact will be determined by the difference in paygrades. The range for paygrade 122 is $84,853 - $127,280 and for paygrade 123, the range is $89,945 - $134,917.

Attachments: Fire Chief (1219) 08.02.2024.pdf

HIGHLANDS COUNTY BOARD OF COUNTY COMMISSIONERS
JOB DESCRIPTION

REGULAR ☐ **SENIOR MANAGEMENT SERVICE** ☒ **OPS/OTHER** ☐ _____

POSITION INFORMATION

Position Type
Admin ☐ **Director** ☒ **Manager** ☐ **Supervisor** ☐ **Non-Supervisor** ☐

Job Title: Fire Chief	**Division**: Public Safety	**Department:** Public Safety	**Cost Center:** 3200
Job Code: 1219	**Pay Grade**: 123	**Pay Band:** $89,944.29-$134,916.44	**FTE**: 1.0
Included/Exempt: Exempt	**Type of Transaction**:		
EMPLOYEE:	**Special Risk**: Yes ☒ No ☐	**Overtime**: Yes ☐ No ☒	

1. This position reports directly to: Job Title County Administrator Job Code 0200 Pay Grade 401

2. Job Title, Job Code, and Pay Grade of each position which reports directly to this position:

Deputy Chief 1220 / 122		

POSITION DUTIES & RESPONSIBILITIES

General Description:

This is a professional and administrative position directing and providing administrative oversight to the Community Safety Department (Emergency Management Services, Fire Services, and Emergency Management). Direct supervision over assigned Managers to include indirect supervision of numerous staff who report to other supervisors or managers within the Division.

*Special Risk designation upon approval of application by the Florida Retirement System.

Essential Job Functions:

The following statements describe the principal functions of the job and its scope of responsibility but should not be considered an all-inclusive list of work requirements. Individuals may perform other duties as assigned.

- Consults with the County Administrator and participates in the formulation of policy decisions regarding divisions and programs under the Public Safety Department and throughout the County Administration.
- Prepares and presents various reports to the County Administrator, Board of County Commissioners, federal, state, and local agencies as appropriate concerning the various divisions of the Public Safety Department.
- Collaborates with managers under his or her supervision on selecting, promoting, developing (mentoring, coaching and training), appraising, disciplining and discharging department employees pursuant to procedures adopted by the Board.
- Participates in and oversees the development, interpretation, and implementation of all divisional procedures and policies to ensure compliance with county, state and federal policies, guidelines, rules, regulations and laws.
- Meets regularly with the various managers under his or her supervision to discuss the status of projects, programs, plans, and related issues and to resolve problems affecting their divisions.
- Oversees and is responsible for the preparation, review, and administration of yearly and long-range operational budget plans to ensure optimum efficiency and effective use of the various revenues and funds under his or her supervision where applicable.
- Directs the formulation and development of budgets and presents relevant data to the Board at each stage of the annual budget cycle for all divisions within the Public Safety Department.
- Establishes for the various divisions of the Public Safety Department objectives and associated goals designed to achieve the most effective and efficient operation possible.
- Establishes, in concert with the County Administrator, the leadership and effective management for all employees under his or her authority, including planning for the succession needs of the Public Safety Department.
- Collaborates effectively with other directors on issues or concerns with cross-functional implications.
- Establishes and maintains effective and positive relationships with the community.
- Attends conferences, public, community, professional, and Board meetings as directed by the County Administrator or as necessary.
- Maintains a professional and safe unit and work area adhering to established safety polices and the image desired for the organization.
- Consistently follows Board policies and procedures.
- Responds productively to change and performs all other tasks as directed.

Knowledge, Skills, and Abilities:

• Knowledge of management principles, short and long range public safety management planning, cost effective measures, taxing resources, fiscal reporting systems, and budget preparations.
• Functional knowledge of Incident Command and National Incident Management Systems.
• Functional knowledge of disaster and mitigation funding and reimbursement mechanisms.
• Ability to lead and communicate effectively during fast pace, high stress situations.
• Ability to interpret and enforce rules, regulations and laws governing county, state,and federal public safety programs.
• Ability to interpret and enforce various county, state, and federal statutes.
• Ability to use good judgment in administrative and staff situations; make independent decisions; establish and maintain skillfully effective working relationships with employees, officials and the public.
• Ability to plan, assign, instruct, review and evaluate work assignments of staff.
• Ability to communicate effectively, both orally and in writing.
• Ability to speak effectively in public and develop, prepare, and present long-range plans and programs relating to the Public Safety Department.
• Ability to establish and maintain effective working relationships with co-workers, managers, supervisors, directors, elected officials, vendors and the general public.

Physical Skills:

Must be able to remain in a stationary position for 50% of the time. Must be able to frequently position self to reach files and other office items located on low shelves or the floor. Must be able to inspect and assess daily email and postal mail correspondence. Frequently communicates with the public, vendors, co-workers, managers, directors, Administration, and the Board of County Commissioners. Frequently operates various types of office equipment to include, but not limited to a computer and copy machine. Occasionally ascends/descends stairs. Occasionally moves materials and office equipment weighing up to 50 lbs. Constantly works in indoor and outdoor environments. Occasionally works in inclement outdoor weather conditions. Rarely operates motor vehicle for up to four (4) hours continuously or intermittently.

MINIMUM QUALIFICATIONS

Education & Experience:

Degree Required: Yes ☒ No ☐ If yes: High School Diploma/GED ☐ Associates ☒ Bachelors ☐ Masters ☐ Doctorate ☐
Experience:

A minimum of an Associates Degree in a related field is required with a Bachelors Degree or higher preferred. Eight (8) years of progressively responsible, senior-level Public safety management experience. Experience shall be in a similar or larger size career department with combination (career/volunteer) experience preferred.

Licenses, Certifications, or Registrations:

Must possess and maintain a valid Florida Drivers license; a valid Florida Firefighter certification; a valid Florida Paramedic certification; a combination of the following is preferred: Florida Fire Officer IV certification; EFO or CFO designation; a FEMA advanced PDS certificate.

Other job related requirements:

Disaster Essential.

Working hours: (A) Daily from to (B) Total hours in workweek 40 hours (C) (split shift, rotation, etc.)

I confirm I have read the above job description, fully understand the requirements of the job, and agree that I have the ability to perform my duties accordingly.

Employee Signature:	Date:

Discussed with Employee: Yes ☐ No ☐ Supervisor/Director Signature:	Title:	Date:

Internal Use Only:

Check those that apply: Uniforms ☐ Drug Screening ☐ Background Check ☐ Background & fingerprint required ☒ Cell Phone ☒ Vehicle ☐ Other:

Approval of Human Resources:	Title: Human Resources Manager	Date:

Revised: 07/16/2024

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Laurie Hurner, County Administrator**

SUBJECT/TITLE: **Request to increase the Deputy Fire Chief Pay Grade from 118 to 121.**

STATEMENT OF ISSUE

The previous pay grade for the Deputy Fire Chief (under previous Fire administration) was reduced to move money into other pay grades for retention. This pay grade places Public Safety Administration positions at pay grades below their subordinates. The position has now been aligned with other similar ranked positions in the county pay structure.

RECOMMENDED ACTION

Move to approve the request to increase the Deputy Fire Chief Pay Grade from 118 to 121.

FISCAL IMPACT

The fiscal impact will be determined by the difference in paygrades. The range for paygrade 118 is $67,212 - $100,817 and for paygrade 121, the range is $80,050 - $120,075.

Attachments: Deputy Chief (1220) 08.02.2024.pdf

HIGHLANDS COUNTY BOARD OF COUNTY COMMISSIONERS
JOB DESCRIPTION

REGULAR ☒ **SENIOR MANAGEMENT SERVICE** ☐ **OPS/OTHER** ☐ _____

POSITION INFORMATION

Position Type
Admin ☐ **Director** ☐ **Manager** ☒ **Supervisor** ☐ **Non-Supervisor** ☐

Job Title: Deputy Chief	**Division**: Public Safety	**Department:** Fire Rescue	**Cost Center:** 3217/5105 (75/25)
Job Code: 1220	**Pay Grade**: 122	**Pay Band:** $84,853.11-$127,279.66	**FTE**: 1.0
Included/Exempt: Exempt	**Type of Transaction**:		
EMPLOYEE:	**Special Risk**: Yes ☒ No ☐	**Overtime**: Yes ☐ No ☒	

1. This position reports directly to: Job Title Fire Chief Job Code 1219 Pay Grade 123

2. Job Title, Job Code, and Pay Grade of each position which reports directly to this position:

Division Chief-Fire Marshal 1190 / 117	Administrative Assistant 1119 / 106	
Warehouse Quartermaster 1136 / 109	Secretary II 0116 / 104	
Division Chief 1175/308	Emergency Mgmt Manager 1080/115	
Chief of Training 1179/117		

POSITION DUTIES & RESPONSIBILITIES

General Description:

A professional and highly skilled technical, administrative, and supervisory position responsible for providing full administrative and operational support to other chief officers, supporting all personnel functions, all support functions, and operations covering prevention and extinguishing of fires, the protection and saving of life and property, and the enforcement of County and State fire prevention codes, as well as of any law pertaining to the prevention and control of fires. Directs, develops and administers various Fire/Rescue service programs.

Essential Job Functions:

The following statements describe the principal functions of the job and its scope of responsibility but should not be considered an all-inclusive list of work requirements. Individuals may perform other duties as assigned.

- Provides a wide array of administrative support for budgeting, logistics and supply, facility and vehicle support, operations - including representing Highlands County Fire Rescue and representing the Public Safety Director/Fire Chief, in the absence of the Fire Chief.
- Provide support and guidance for other Chief Officers.
- Provides training for all personnel.
- Performs all necessary inspection activities and assists with enforcement of the Uniform Fire Code, and the Minimum Fire Codes.
- Participates in promoting fire and EMS prevention/education and other safety education efforts throughout the County.
- Responds to fires and other emergency conditions, to include on-the-scene fighting of fire, as required by the Fire Chief.
- Provide on scene command and control to volunteers and County Firefighter/EMT's/Paramedics, and others as required through implementation of the Incident Command System.
- Maintains a professional and safe unit and work area adhering to established safety policies and the image desired for the organization.
- Consistently follows Board policies and procedures.
- Responds productively to change and performs all other related tasks as directed.
- Works closely with volunteers, union, and other employees.
- Coordinates technical advice and assistance relating to Fire/Rescue Operations, Hazardous Materials, and Specialized Rescue.
- Coordinates technical advice and assistance relating to training of the Department.
- Coordinates when necessary with Fire & Life Safety inspections and building plan review.
- Coordinates and conducts fire cause and origin investigations as needed.
- Provides command, control and oversight for the Training Division.
- Maintains a professional and safe work environment through implementation of safety procedures.
- Assists the Department in establishing the desired image in the public.
- Works positively and productively with all personnel both internally and externally.
- Functions as part of the Command Staff during EOC activations.

Knowledge, Skills, and Abilities:

• Ability to maintain a positive and forward-thinking work environment for all members.
• Knowledge of management techniques and leadership qualities
• Knowledge of the Florida Fire Prevention Code, general fire prevention code, the principles and practices of fire safety and inspection techniques.
• Knowledge of the laws, rules, and regulations related to the storage and handling of hazardous materials.
• Knowledge of firefighting techniques, fire ground safety, and emergency medical treatment.
• Knowledge of all budgeting, support, training, and operational functions, to include all administrative functions of the Department.
• Ability to recognize and define fire safety hazards and to recommend effective remedial measures in existing structures.
• Ability to perform prolonged and arduous work under adverse conditions.
• Ability to work at heights.
• Ability to express oneself clearly and concisely, orally and in writing.
• Ability to understand and carry out oral and written instructions.
• Ability to maintain effective working relationships with co-workers, managers, supervisors, directors, elected officials, vendors, and the general public.

Physical Skills:

This work requires the occasional exertion of over 100 pounds of force; work regularly requires speaking or hearing, frequently requires sitting and repetitive motions and occasionally requires standing, walking, using hands to finger, handle or feel, climbing or balancing, stooping, kneeling, crouching or crawling, reaching with hands and arms, pushing or pulling and lifting; work requires close vision, distance vision, ability to adjust focus, depth perception, color perception, night vision and peripheral vision; vocal communication is required for expressing or exchanging ideas by means of the spoken word and conveying detailed or important instructions to others accurately, loudly or quickly; hearing is required to perceive information at normal spoken word levels and to receive detailed information through oral communications and/or to make fine distinctions in sound; work requires preparing and analyzing written or computer data, visual inspection involving small defects and/or small parts, using of measuring devices, operating machines, operating motor vehicles or equipment and observing general surroundings and activities; ability to lift and carry up to 50 lbs., must meet physical and medical requirements for firefighter and hazardous material per N.F.P.A Standards.

MINIMUM QUALIFICATIONS

Education & Experience:

Degree Required: Yes ☒ No ☐ If yes: High School Diploma/GED ☒ Associates ☐ Bachelors ☐ Masters ☐ Doctorate ☐
Experience:

A minimum of 15 years experience in firefighting and EMS skills. A minimum of 7 years progressive management, to have included budget management. A minimum of seven years' experience as a firefighter and three years in a supervisory role. High School Diploma or GED required. Associates Degree in Arts or Fire Science Degree preferred.

Licenses, Certifications, or Registrations:

Current State of Florida Driver's license. Current State of Florida Firefighter II, and Fire Officer 2 (within 1 year). Current State of Florida Fire Safety Inspector I (within 1 year). 16-Hour Emergency Vehicle Operation (CEVO or EVOC). Current State of Florida Paramedic. Current State of Florida Fire Investigator I preferred. State of Florida Hazardous Materials Operations Level preferred.

Other job related requirements:

Disaster Essential. Paid FIREFIGHTERS in Highlands County will not be able to operate as volunteer FIREFIGHTERS in Highlands County. This does NOT preclude them from being administrative chiefs or administrative members of any Highlands County VFD. A CJIS is required as part of the background check process.

Working hours: (A) Daily from to (B) Total hours in workweek 40 hours (C) (split shift, rotation, etc.)

I confirm I have read the above job description, fully understand the requirements of the job, and agree that I have the ability to perform my duties accordingly.

Employee Signature:		Date:
Discussed with Employee: Yes ☐ No ☐ Supervisor/Director Signature:	Title:	Date:

Internal Use Only:

Check those that apply: Uniforms ☒ Drug Screening ☒ Background Check ☐ Background & fingerprint required ☒ Cell Phone ☒ Vehicle ☐ Other:

Approval of Human Resources:	Title: Human Resources Manager	Date:

Revised: 08/02/2024

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Corey Amundsen, Emergency Management Manager**

SUBJECT/TITLE: **Request approval of the Disaster Essential Policy.**

STATEMENT OF ISSUE

This policy is combining our current disaster policy and adding more detailed guidance to the Personnel Rules & Regulations Manual. It covers disaster assignments, disaster pay, deployment of county staff, and food policy. The changes are highlighted on pages 131 to 135.

RECOMMENDED ACTION

Move to approve the Disaster Essential Policy.

FISCAL IMPACT

There is no fiscal impact.

Attachments: Revised portion Personnel Rules Regulations Revised (2024.07.pdf

Table of Contents

000 – GENERAL PROVISIONS 11
POLICY 001 - FUNCTIONS OF THIS MANUAL 12
001:1 GENERAL PROVISIONS 12
001:2 CONFLICT WITH STATUTES 12
POLICY 002 - EMPLOYMENT AT-WILL 13
002:1 GENERAL PROVISIONS 13
POLICY 003- CODE OF EMPLOYER-EMPLOYEE RELATIONS 14
003:1 GENERAL PROVISIONS 14
POLICY 004 - PERSONNEL RECORDS 15
004:1 EMPLOYMENT RECORDS 15
004:2 INSPECTION OF PERSONNEL RECORDS 15
004:3 REPORTS 16
POLICY 005 - SOLICITATION AND DISTRIBUTION 17
005:1 GENERAL PROVISIONS 17
100 – EMPLOYEE BEHAVIOR 18
POLICY 101 - BEHAVIOR OF EMPLOYEES 19
101:1 GENERAL PROVISIONS 19
POLICY 102 - ATTENDANCE AND PUNCTUALITY 20
102:1 GENERAL PROVISIONS 20
POLICY 103 - PERSONAL APPEARANCE OF EMPLOYEES 21
103:1 GENERAL PROVISIONS 21
POLICY 104 -TOBACCO-FREE WORKPLACE 22
104:1 DEFINITIONS 22
104:2 GENERAL PROVISIONS 22
104:3 VIOLATIONS 22
104:4 TOBACCO USE CESSATION PROGRAMS 23
POLICY 105 - DRUG–FREE WORKPLACE 24
105:1 SCOPE 24
105:2 DEFINITIONS 24
105:3 POLICY OBJECTIVES 25
105:4 ADMINISTRATION 25
105:5 TYPES OF TESTS 25
105:6 DRUG-FREE AWARENESS PROGRAM 26

105:7 ASSISTANCE IN OVERCOMING ILLEGAL DRUG USE OR CONTROLLED SUBSTANCE ABUSE 26
105:8 AUTHORIZED USE OF PRESCRIBED MEDICINE 27
105:9 LIST OF DRUGS 27
105:10 CONSULT THE LABORATORY 27
105:11 RIGHT TO APPEAL 27
105:12 CONFIDENTIALITY 27
105:13 WORKERS' COMPENSATION 27
105:14 ALCOHOL USE OR POSSESSION ON COUNTY PREMISE 27
105:15 ALCOHOL OR DRUG ASSISTANCE PROGRAMS 28
105:16 PROHIBITIONS 28
105:17 GROUNDS FOR TERMINATION OR DISCIPLINE 28
200 – SAFETY AND ETHICS 29
POLICY 201 - WORKPLACE SAFETY 30
201:1 SAFETY 30
POLICY 202 - WORKPLACE VIOLENCE 32
202:1 VIOLENCE DEFINED 32
202:2 RESPONSIBILITIES 32
202:3 INVESTIGATION OF ALLEGATIONS 32
202:3(a) INVESTIGATION ASSIGNMENT AND PROCEDURE 32
202:3(b) COOPERATION AND CONFIDENTIALITY 33
202:3(c) RETALIATION PROHIBITED 33
POLICY 203 - HARASSMENT POLICY 34
203:1 POLICY 34
203:2 DEFINITION 34
203:3 SEXUAL HARASSMENT 34
203:4 EXAMPLES OF OTHER INAPPROPRIATE BEHAVIOR 34
203:5 INTERNAL COMPLAINT PROCEDURES 35
203:5(a) REPORTING COMPLAINTS 35
203:5(b) INVESTIGATION OF ALLEGATIONS 35
203:5(c) COOPERATION & CONFIDENTIALITY 36
203:5(d) RETALIATION PROHIBITED 36
203:5(e) KNOWINGLY FALSE COMPLAINTS/ACCUSATIONS 36
203:6 HARASSMENT AVOIDANCE TRAINING ..... **Error! Bookmark not defined.**
POLICY 204 - CODE OF ETHICS 37

204:1 GENERAL PROVISIONS 37
204:2 GIFTS TO COUNTY EMPLOYEES 37
204:3 CONFLICTS OF INTEREST 37
204:4 POLITICAL ACTIVITIES AND UNLAWFUL ACTS 38
204:5 ADMINISTRATION OF THE CODE OF ETHICS 38
POLICY 205 - EQUAL EMPLOYMENT OPPORTUNITY 39
205:1 GENERAL PROVISIONS 39
205:2 EMPLOYMENT 39
205:3 REASONABLE ACCOMMODATIONS FOR PERSONS WITH DISABILITIES 40
205:4 AGE DISCRIMINATION 40
205:5 COMPLAINTS 40
POLICY 206 - AMERICANS WITH DISABILITIES NON-DISCRIMINATION POLICY 42
206:1 GENERAL PROVISIONS 42
206:2 COMPLAINTS 42
POLICY 207 - DISCRIMINATION COMPLAINT 43
207:1 PROCEDURES 43
207:2 RECORDS 43
300 - ELECTRONIC SYSTEMS, TECHNOLOGY, AND COMMUNICATIONS 44
POLICY 301 - USE OF COMMUNICATION SYSTEMS AND TECHNOLOGY 45
301:1 GENERAL PROVISIONS 45
301:2 PERSONAL USE OF COUNTY TECHNOLOGY 45
POLICY 302 - ELECTRONIC MESSAGES 47
302:1 SCOPE 47
302:2 ELECTRONIC MESSAGES 47
302:2(a) FOR THOSE HAVING AN ASSIGNED COUNTY E-MAIL ADDRESS 47
302:2(b) FOR THOSE NOT HAVING AN ASSIGNED COUNTY E-MAIL ADDRESS 47
POLICY 303 - SOCIAL MEDIA POLICY 49
303:1 SCOPE 49
303:2 COUNTY-SPONSORED SOCIAL MEDIA 49
303:3 COVERED PERSON'S PERSONAL SOCIAL MEDIA 49
400 - EMPLOYMENT 51
POLICY 401 - HIRING 52
401:1 GENERAL PROVISIONS 52
401:2 PERSONNEL REQUISITIONS 53
401:3 VETERAN PREFERENCE 53

401:4 RECRUITING 54
401:5 PRIVATE EMPLOYMENT AGENCIES 55
401:6 JOB POSTING 55
401:7 ADVERTISING 56
POLICY 402 - APPLICANTS FOR EMPLOYMENT 57
402:1 GENERAL PROVISIONS 57
402:2 PROCEDURES 57
402:3 INTERVIEW 58
402:4 OTHER PERSONNEL SERVICES (OPS) 58
402:5 CONDITIONAL OFFER OF EMPLOYMENT AND PROCESSING 59
402:6 PHYSICAL EXAMINATION 59
402:7 E-VERIFY 60
POLICY 403 - APPOINTMENT 61
403:1 APPOINTMENT TYPES 61
403:2 ORIGINAL APPOINTMENTS 61
403:3 REINSTATEMENT 62
403:4 PROMOTION 62
403:5 DEMOTION 63
403:6 POSITION OVERLAP 63
POLICY 404 - NEPOTISM & FRATERNIZATION 64
404:1 NEPOTISM 64
404:2 FRATERNIZATION 64
POLICY 405 - JOB CLASSIFICATIONS 65
405:1 GENERAL PROVISIONS 65
405:2 PAY GRADES 65
405:3 JOB DESCRIPTIONS 66
405:4 RECLASSIFICATION 66
405:5 LEAD WORKERS 67
405:6 HAZMAT AND TECHNICAL RESCUE PAY 67
405:7 FIRE RESCUE 67
POLICY 406 - WHITE COLLAR EXEMPTION 68
406:1 GENERAL PROVISIONS 68
406:2 PERMISSIBLE EXEMPT SALARY DEDUCTIONS 68
406:3 COMPLAINT PROCEDURE 69
POLICY 407 - LATERAL TRANSFER 70

407:1 GENERAL PROVISIONS 70
POLICY 408 - REASSIGNMENT 71
408:1 GENERAL PROVISIONS 71
POLICY 409 - SECONDARY EMPLOYMENT 72
409:1 GENERAL PROVISIONS 72
409:2 PROCEDURE 72
409:3 APPROVAL AND CANCELLATION 72
409:4 ADDITIONAL CONDITIONS 72
POLICY 410 - SUPPLEMENTAL WORKFORCE 74
410:1 GENERAL PROVISIONS 74
410:2 PART-TIME EMPLOYEES (NON-OPS) 74
POLICY 411 - VOLUNTEER 75
411:1 GENERAL PROVISIONS 75
411:2 DEFINITION 75
411:3 PROCEDURES 75
411:4 TRAINING 75
411:5 SUPERVISION 76
411:6 REPORTING REQUIREMENTS 76
411:7 PERSONAL INJURY 76
411:8 DAMAGE TO VOLUNTEER PROPERTY 76
411:9 DRIVING 76
411:10 DAMAGE TO PRIVATE PROPERTY 76
POLICY 412 - LAYOFF POLICY 77
412:1 GENERAL PROVISIONS 77
POLICY 413 - SEPARATION OF EMPLOYMENT 78
413:1 GENERAL PROVISIONS 78
413:2 ADMINISTRATIVE SEPARATION 78
413:3 RUNNING FOR PUBLIC OFFICE 79
POLICY 414 - RETIREMENT 80
414:1 GENERAL PROVISIONS 80
500 – THE WORKPLACE 81
POLICY 501 - ORIENTATION AND TRAINING 82
501:1 GENERAL PROVISIONS 82
POLICY 502 - PROBATIONARY PERIOD 83
502:1 GENERAL PROVISIONS 83

POLICY 503 - HOURS OF WORK 84
503:1 GENERAL PROVISIONS 84
503:2 WORK SCHEDULES 84
503:3 MEAL AND BREAK PERIODS 84
503:4 HOURS NOT WORKED 85
503:5 TRAINING AND OFFSITE WORK 85
POLICY 504 - OVERTIME, COMPENSATORY TIME, AND SHIFT DIFFERENTIAL 86
504:1 OVERTIME 86
504:2 COMPENSATORY TIME 86
POLICY 505 - ALTERNATIVE WORK ARRANGEMENTS 88
505:1 GENERAL PROVISIONS 88
505:2 REMOTE WORK PROGRAM 89
POLICY 506 - TIMESHEETS AND RECORD KEEPING 92
506:1 GENERAL PROVISIONS 92
POLICY 507 - EDUCATIONAL ASSISTANCE 93
POLICY 508 - EMPLOYEE AWARDS 94
508:1 YEARS OF SERVICE AWARDS 94
508:2 EMPLOYEE OF THE QUARTER AWARDS 94
POLICY 509 - EMPLOYEE REFERRAL PROGRAM POLICY 96
509:1 ELIGIBILITY AND PARTICIPATION 96
509:2 REFERRAL AMOUNT 96
509:3 ADMINISTRATION OF REFERRAL BONUS PROGRAM 96
600 - LEAVE 98
POLICY 601 - SICK LEAVE 99
601:1 GENERAL PROVISIONS 99
601:2 SICK LEAVE ACCRUAL GENERAL 99
601:3(a) SICK LEAVE ACCRUAL 100
601:3(b) SICK LEAVE ACCRUAL 100
601:4 AUTHORIZED USES OF SICK LEAVE 100
601:5 WHEN SICK LEAVE IS EXHAUSTED 100
601:6 SICK LEAVE REIMBURSEMENT 101
601:7 TRANSFER OF SICK LEAVE UPON SEPARATION 101
POLICY 602 - SICK LEAVE POOL 103
602:1 REQUIREMENTS 103
602:2 JOINING THE SICK LEAVE POOL 103

602:3 CONDITIONS 103
602:4 SICK LEAVE POOL COMMITTEE 104
POLICY 603 - ANNUAL LEAVE 105
603:1 GENERAL PROVISIONS 105
603:2(a) EARNING ANNUAL LEAVE 106
603:2(b) EARNING ANNUAL LEAVE 106
603:3 ANNUAL LEAVE PAYOUT 106
POLICY 604 - HOLIDAYS 108
604:1 GENERAL PROVISIONS 108
604:2 FLOATING HOLIDAY 109
POLICY 605 - LEAVE OF ABSENCE 110
605:1 GENERAL PROVISIONS 110
605:2 BENEFITS COVERAGE DURING LEAVE 110
POLICY 606 - FAMILY MEDICAL LEAVE 112
606:1 GENERAL PROVISIONS 112
606:2 REASONS FOR LEAVE AND CONDITIONS/RESTRICTIONS 112
606:3 TRACKING AND AVAILABILITY OF LEAVE 113
606:4 REQUESTS FOR LEAVE 113
606:5 NOTICE OF LEAVE 114
606:6 MEDICAL CERTIFICATION OF LEAVE 115
606:7 BENEFITS COVERAGE DURING LEAVE 115
606:8 RESTORATION OF EMPLOYMENT 116
606:9 CONTACT AND COMMUNICATION GUIDELINES 116
606:10 RETURN FROM LEAVE 116
606:11 FAILURE TO RETURN FROM LEAVE 117
606:12 RELATIONSHIP TO THE AMERICANS WITH DISABILITIES ACT 117
POLICY 607 - MILITARY FAMILY MEDICAL LEAVE 118
607:1 GENERAL PROVISIONS 118
607:2 MILITARY CAREGIVER LEAVE 118
607:3 MILITARY EXIGENCY LEAVE 118
POLICY 608 - DOMESTIC VIOLENCE LEAVE 121
608:1 QUALIFYING FOR DOMESTIC VIOLENCE LEAVE 121
POLICY 609 - ADMINISTRATIVE LEAVES 122
609:1 BEREAVEMENT 122
609:2 COURT APPEARANCES 122

609:3 VOTING 122
609:4 EXAMINATIONS 123
609:5 MILITARY DUTY LEAVE 123
POLICY 610 - WORKERS' COMPENSATION LEAVE 124
610:1 GENERAL PROVISIONS 124
610:2 RETURN AFTER WORKERS COMPENSATION LEAVE 125
610:3 FAILURE TO RETURN AFTER WORKERS COMPENSATION LEAVE 125
700 – PAY PRACTICES 126
POLICY 701 - SALARY ADMINISTRATION 127
701:1 GENERAL PROVISIONS 127
701:2 OUT-OF-CLASS STATUS 127
701:3 DESIGNEE PAY 128
POLICY 702 - PERFORMANCE EVALUATIONS 129
POLICY 703 - PAY PROCEDURES 130
703:1 GENERAL PROVISIONS 130
703:2 CALLBACK AND STANDBY PAY 130
POLICY 704 - EMERGENCIES AND DISASTERS POLICY 131
704:1 GENERAL PROVISIONS 131
704:2 DISASTER AND EMERGENCY PAY POLICY/PROCEDURES PLAN 131
704:3 FOOD POLICY 135
POLICY 705 - PAY RAISES 136
705:1 GENERAL PROVISIONS 136
705:2 COST OF LIVING ADJUSTMENT 136
705:3 PERFORMANCE-BASED MERIT INCREASE 136
705:4 INCENTIVE INCREASE 138
705:5 MERIT LEAVE 138
705:6 SPECIAL SALARY ADJUSTMENT 138
705:7 PAY ON PROMOTION 139
705:8 MAXIMUM RATE OF PAY 139
705:9 LESS THAN SATISFACTORY PERFORMANCE 139
705:10 LONGEVITY PAY ..... **Error! Bookmark not defined.**
800 – CORRECTIVE ACTION PROCESS 140
POLICY 801 - EMPLOYEE BEHAVIOR AND STANDARDS OF CONDUCT 141
801:1 GENERAL PROVISIONS 141
801:2 GROUP 1 OFFENSES 141

801:3 GROUP 2 OFFENSES 142
POLICY 802 - CORRECTIVE ACTION AND DISCIPLINARY PROCEDURE 144
802:1 GENERAL PROVISIONS 144
802:2 DISCIPLINARY PROCEDURES 144
802:3 AUTHORIZATION OF DISCIPLINARY ACTIONS 145
POLICY 803 – GRIEVANCE 146
803:1 GENERAL PROVISIONS 146
803:2 INITIAL GRIEVANCE/COMPLAINT 146
803:3 GRIEVANCE MEETING 146
803:4 TIME LIMITS 147
900 – ACCESS TO COUNTY PROGRAMS CITIZENS RELATIONS 148
POLICY 901 – CITIZEN RELATIONS 149
901:1 GENERAL PROVISIONS 149
POLICY 902 - TITLE VI / NONDISCRIMINATION 150
902:1 COMPLAINT PROCEDURES 150
POLICY 903 - LIMITED ENGLISH PROFICIENCY 151
903:1 LIMITED ENGLISH PROFICIENCY PLAN 151
903:2 DATA COLLECTION 152
903:3 ASSURANCES 153
903:4 COMPLAINTS 153
POLICY 904 - AMERICANS WITH DISABILITIES (ADA) 154
904:1 GRIEVANCE PROCEDURES UNDER THE AMERICAN WITH DISABILITIES ACT 154
904:2 NOTICE UNDER THE AMERICAN WITH DISABILITIES ACT 155
1000 – FIRE RESCUE POLICIES 157
POLICY 1001 – FIRE RESCUE SHIFT TRADE/SUBSTITUTION 158
1001:1 GENERAL PROVISIONS 158
1001:2 REQUIREMENTS FOR AUTHORIZATION 159
Secondary Employment Form 161
Performance Evaluation Forms 162
Employee Warning Report Form 163
Annual Leave Payout Form 164
Employee Bid Form 165
Educational Assistance Form 166
Grievance Form 167
Employee Referral Form 168

Employee Referral Form 170
Special Annual Leave Payout Form 171
Temporary Remote Work Agreement 172
DEFINITIONS 173
INDEX 176

POLICY 704 - EMERGENCIES AND DISASTERS POLICY

It is the policy of Highlands County to maintain a continuity of critical functions of the County and to promote the safety and wellbeing of the residents and visitors of Highlands County before, during, and after any natural, technological, human caused emergency, or disaster. Accordingly, all County employees are classified as Disaster Essential, expected to carry out public servant activities, and must report to work, or be on standby before, during, and after any and all local and/or state declared emergencies or disasters that include Highlands County. Exceptions may be made for medical and other hardships on a case-by-case basis. Employees must notify their supervisor of the purported hardship immediately upon knowledge of the hardship and estimated time when the employee can be available for emergency/disaster role activities or can return to normal job functions. The supervisor is responsible for notifying the Emergency Management Manager and Human Resources of the hardship, the time period for exception, and the estimated time the employee will return to work. Human Resources will make the final determination of whether the purported hardship excuses the employee from reporting to work. For Human Resources employees, the Business Services Director and/or County Administrator shall make such final determination.

704:1 PURPOSE AND SCOPE

The purpose of this policy is to establish a comprehensive plan for pay, leave, and reporting requirements during a local or state declared disaster or emergency that include Highlands County. Disasters or emergencies may occur which require County staff to perform duties which may be different than their normal day-to-day job tasks. These Emergency Roles, or "Disaster Assignments", are assigned to the employee before, during, or after an emergency or disaster, as a necessary function for the County to prepare, respond, or recover from an emergency or disaster. Typically, these duties are not performed daily or may require additional staffing because of increased demand. Disaster or Emergency Pay is offered to fairly compensate County employees who are required to work during a local or state declared disaster or emergency that includes Highlands County, pursuant to the conditions specified herein. All County employees are required to report to work where and when directed. When feasible, personnel may be assigned to duties which they are familiar or to facilities near their homes. However, best matches will not always be possible. Employees are required to know what their disaster assignment is and that they have an affirmative obligation to report to work to perform these assignments. Failure to report to work may result in disciplinary action, including discharge from employment.

704:2 DISASTER AND EMERGENCY PAY POLICY/PROCEDURES PLAN

AUTHORITY

The Highlands County Board of County Commissioners establishes the Personnel Policies and Procedures for county staff. This Disaster and Emergency Pay Policy/Procedures Plan serves as the official payroll/time keeping process to be used by Highlands County and should complement any other payroll policy during a local or state declared emergency. This Plan only applies to employees who are working in a disaster or emergency role or response activity during a local or state declared emergency or disaster that include Highlands County. If the employee is doing their normal day-to-day job, and that job is not in direct response to the disaster or emergency, the normal payroll policy will remain in effect.

This Plan is activated by a minimum of one (1) of the following:

- The Chairperson, or acting Chairperson of the Highlands County Board of County Commissioners signs a Local State of Emergency

- The Highlands County Emergency Operations Center is activated to a Level 2 or 1 in preparation for a local or state declared emergency
- Activation of State Mutual Aid Response
- Activation of Emergency Management Assistance Compact (state-to-state mutual aid)

This Plan remains active until the Manager of the Office of Emergency Management, or designee, officially moves back to normal operations.

For mutual aid response under the State Mutual Aid System or Emergency Management Assistance Compact, the Plan remains active from mobilization to demobilization (departure date/time to return date/time).

This Policy does not supersede or apply to any employee covered under any collective bargaining unit agreements.

This Plan seeks to explain further the eligibility requirements. Not all staff which work during an emergency or disaster are eligible for Disaster and Emergency Pay.

ELIGIBILITY

To receive Disaster and Emergency Pay, an employee must be engaged in a disaster/emergency related task or assignment during a local or state declared disaster or emergency that includes Highlands County. Employees who are absent due to scheduled and/or previously approved Leave pursuant to this Personnel Rules and Regulations Manual will be paid in accordance with the normal pay policy and will not be compensated under this Policy unless they report to a disaster or emergency role based on the eligibility requirements below. The following are eligibility requirements for employees who are performing duties which warrant Disaster and Emergency Pay. An individual must fall in ALL of these categories for each activation to be considered for Disaster and Emergency Pay.

Eligible

1. The employee must be listed on the Incident Action Plan maintained by the Highlands County Emergency Manager's office, or by mission assignment in WebEOC.
2. The employee must be working in a role in direct response to the local or state declared disaster or emergency (examples: shelter, damage assessment, citizens call center, debris, family reunification, Emergency Operations Center staff, command center, sandbags).

Not Eligible

1. Employees who are working from home without prior authorization from the Highlands County Emergency Manager and who are not engaged in a disaster/emergency related task or assignment.
2. Employees who are conducting their normal day-to-day duties in their standard working environment, during normal operational hours (example: employee working in the office where they normally perform work).
3. Employees who self-deploy or conduct duties which have not been assigned or approved by the County.
4. Employees who have been demobilized from their disaster/emergency assignment and have not worked more than forty (40) hours in one (1) week.

COMPENSATION

The following procedures apply during any local or state declared disaster or emergency that include Highlands County.

a. All county employees, whether exempt or non-exempt (hourly), who are assigned to work during a local or state declared disaster or emergency, will be compensated for time worked.
b. All county employees, whether exempt or non-Exempt (hourly) who perform work in an activity related to a local or state declared emergency or disaster that include Highlands County, as designated in the Incident Action Plan maintained by the Highlands County Emergency Manager's office, shall receive compensation at their normal rate of pay. For all hours worked in excess of forty (40) hours per week, employees shall receive time and a half (x 1.5) of their normal hourly rate when serving in functions subject to this Policy for the extent of their deployment.
c. It is each individual County department's responsibility to verify any emergency hours worked and approve all payments.

PROCESSING PAYROLL DURING A STATE OF LOCAL EMERGENCY AND DECLARED DISASTER

In case of a declared disaster and/or local state of emergency, where there is a concern that the daily operations of the County will be impacted for more than one (1) week, and in order to ensure County employees continue to receive their wages during the disaster or local state of emergency, the Board authorizes the Clerk's Office to:

- Prepare and issue payroll for County employees using base hours only for regular full-time and part-time employees. On-call personnel will not be paid unless there is a reasonable mechanism to timely report actual hours worked to Human Resources.
- Budget review of payroll costs prior to the release of payments for this payroll will be suspended and resolved, if necessary, when the County returns to normal operations.

DISASTER PAYROLL PROCESS

It is imperative that all employees track and maintain their work hours each day during a local or state declared disaster or emergency that include Highlands County. If the County is to request FEMA assistance after the disaster or emergency, these records are paramount to the County receiving compensation for damages. Regardless of FEMA reimbursement, the County must maintain a comprehensive payroll log during all local and state declared disasters and emergencies that include Highlands County. It is the duty of each employee to track and maintain their hours. All department supervisors who normally approve timecards must submit time entries in a daily format for all periods that include disaster codes, regardless of previous procedures.

1- REPORTING

All time reporting submissions must be verified with/correspond to an employee on the Highlands County Emergency Management approved activity log form, for each day worked in a disaster or emergency role, and include a copy of the Incident Action Plan (IAP). A copy of the entire IAP is not required; just the section which highlights that particular employee's role. The activity log should indicate basic disaster or emergency functions accomplished during the shift. It must indicate the major project/work assignment(s) for the shift and must include the equipment and supplies used for the project to be completed.

2- DISASTER LEAVE WITH PAY

All employees who are normally scheduled to work when the County's normal operations are closed due to a local or state declared emergency that includes Highlands County will receive their normal pay rate on that day, excluding individuals on pre-scheduled or previously approved Leave pursuant to this Personnel Rules & Regulations Manual. Those employee(s) who are excluded on the basis of pre-scheduled or previously approved Leave will be compensated pursuant to the terms of said Leave. Disaster Leave with Pay is only applicable to those employees who are instructed to not come to work on a day that they are normally scheduled to work. If for some reason the County closure occurs during the workday, Disaster Leave with Pay will only take effect at the time of closure provided, and the employee will only be paid for normally scheduled work hours beyond that time. If an employee who is on pre-scheduled or previously approved Leave is called back to work pursuant to this Policy, that employee will not be charged Leave for those days the employee is called back to work, and shall be compensated pursuant to this Policy.

3- EMPLOYEES ON STANDBY

The County may place employees on standby to give them the opportunity to prepare their family and around their home before their disaster or emergency role shift work. This is a courtesy to provide ample time for families and friends to know where the employee will be going and what type of work they will be performing. This is not paid time, as the individual is not required to report to work for a temporary emergency repair to a critical system, which is considered "on call". Standby should be considered a courtesy notification of work required in the future.

4- WORKING FROM HOME

Employees are typically not in a disaster or emergency role if they are working from home. The Disaster and Emergency Pay Policy applies specifically to individuals who are placed in an uncommon role and forced to leave their places of comfort to provide a public service. There are no disaster or emergency duties assigned to employees at home. If the employee works from home and this was approved by the supervisor, the pay is for the actual hours worked. This is not subject to the Disaster and Emergency Pay Policy and should be considered normal daily work. DO NOT input the words "work from home" hours on any form submitted for Disaster and Emergency Pay, as this could disqualify funds from FEMA reimbursement.

EMERGENCY DECLARATION ON A COUNTY HOLIDAY

Should the cessation of County operations fall on a holiday, exempt and non-exempt (hourly) employees shall receive holiday pay in lieu of Disaster Leave with Pay.

Should any employee, whether exempt or non-exempt (hourly) be required to work on a holiday in which normal County operations have been suspended, that employee shall receive overtime compensation (x 1.5) for those hours actually worked in addition to the holiday pay at straight time.

STATE OR FEDERAL DECLARATIONS OF EMERGENCY

In the event of a State of Florida or Federal declared state of emergency, employees who are authorized by the County to perform an emergency work assignment in a jurisdiction located outside of the geographic boundaries of Highlands County, will be compensated pursuant to this Policy for work performed as a result of the declared state of emergency, including travel time from portal to portal.

704:3 FOOD POLICY

Emergency Declarations (Food Purchases)
Meals will be provided by the County to voluntary and paid personnel called to a duty station within the County limits during a declared local state of emergency that includes Highlands County under the following conditions:

- Employees who are required to work at least a ten (10) hour shift in the Emergency Operations Center, and/or any other location within the County, in response to a declared local state of emergency.
- A minimum of two (2) meals will be provided for a 10-hour shift.
- A minimum of three (3) meals will be provided for a shift that is 12-hours or more.
    - Meals may not be purchased individually.
    - Meals must be purchased in the most cost-effective manner for the group.
    - Dine-in restaurant meals are excluded.
    - Payment of delivery fees are excluded.
    - Meals purchased for emergency personnel outside of the group dining area must be pre-approved by the County Administrator, or his or her designee, and must be based on an abnormal or unusual work area or work hours.

The provision of meals does not extend to those employees whose work schedules are eight (8) hours per day or less and/or not directly related to the declared local state of emergency.

Non-Emergency Food Purchases
All food purchases outside of a declared local state of emergency that includes Highlands County shall be approved on a case-by-case basis, by the County Administrator or his or her designee, through an approved budget. Any request for a non-emergency food purchase shall be in the form approved by the County Administrator.

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Tiffany Gunn, Capital Projects Manager**

SUBJECT/TITLE: **Request adoption of Resolution 23-24-155 for Budget Amendment 23-24-144 to transfer funds from project # 18051, Lake Placid Fire Station to project # 23091, Lake Placid Fire Station.**

STATEMENT OF ISSUE

Capital Projects is requesting the transfer of remaining funds in the current Lake Placid Fire Station project # 18051 into project # 23091, Lake Placid Fire Station in order to clean up the project and start fresh with a new project for all stakeholders.

RECOMMENDED ACTION

Move to adopt Resolution 23-24-155 for Budget Amendment 23-24-144 to transfer funds from project # 18051, Lake Placid Fire Station to project # 23091, Lake Placid Fire Station.

FISCAL IMPACT

Fiscal impact is $0.00 as funds are merely being transferred from project # 18051 to project # 23091 utilizing the same funding source.

Attachments: 23-24-144 Xfer Funds_Proj 18051 to Proj 23091 LP Fire Station 36 (BA).pdf
23-24-144R Xfer Funds_Proj 18051 to Proj 23091 LP Fire Station 36 (Resolution).pdf

REVIEWED
O.M.B DEPARTMENT
July 17, 2024
BOARD OF COUNTY COMMISSIONERS
HIGHLANDS COUNTY FLORIDA

BOARD OF COUNTY COMMISSIONERS

BUDGET AMENDMENTS
(Transfers over $5,000 require Board approval)

DATE: **6/19/2024** SUBMITTED BY: **Tiffany Gunn**

FUND(S): **355 / 144** FUND TITLE(S): **HCFPIRN LTD Capital / Lake Placid SB Fire District** COST CENTER(S) #: **2685 / 7966**

PROJECT(S) #: **18051 / 23091** PROJECT TITLE(S): **Fire Rescue Station 36 / Lake Placid Fire Station #36** COST CENTER TITLE(S): **HCFPIRN Ltd Capital Exps / Lake Placid SB Fire District**

*list additional cost centers on reverse side of form

TYPE	FUND	COST CENTER	ACCOUNT	ACCOUNT NAME	ACTIVITY	BUDGET	INCREASE	DECREASE	REVISED BUDGET
R	355		3999100Z	Project Fd Balance Forward	18051	0.00	18,818.85		18,818.85
E	355	2685	56200Z	Project Buildings	18051	0.00	18,818.85		18,818.85
									0.00
E	355	2685	56200Z	Project Buildings	18051	18,818.85		18,818.85	0.00
E	355	2685	59010Z	Project Transfers Out	18051	0.00	18,818.85		18,818.85
R	144		3810000Z	Project Interfund Tranfer	18051	0.00	18,818.85		18,818.85
E	144	7996	56200Z	Project Buildings	18051	403,734.15	18,818.85		422,553.00

REASON: **To close the old project, transfer funds to new project to start clean**

OFFICE USE ONLY

OMB RECOMMENDATION:

_____ Approval

_____ Denial

REQUEST # 23-24-144

ACTION:

Board	____	Approved	____	Denied
County Administrator	____	Approved	____	Denied

SIGNATURE: _____

DATE: ____ / ____ / ____

TRANSFER TYPE:

____	ITEM TO ITEM
____	RESERVE
XX	BY RESOLUTION
____	SUPPLEMENTAL BUDGET

Signature: _____

Posted by Clerk: _____

Form Revised 08/05/2020

BOARD OF COUNTY COMMISSIONERS

BUDGET AMENDMENTS

REQUEST NUMBER 23-24-144

TYPE	FUND	COST CENTER	ACCOUNT	ACCOUNT NAME	ACTIVITY	BUDGET	INCREASE	DECREASE	REVISED BUDGET
R	144		3999100Z	Project Fund Balance	18051	348,206.72		348,206.72	0.00
R	144		3999110Z	Project Encumb Forward	18051	74,346.28		54,570.41	19,775.87
E	144	7996	56200Z	Project Buildings	18051	422,553.00		402,777.13	19,775.87
R	144		3999100Z	Project Fund Balance	23091	0.00	402,777.13		402,777.13
E	144	7996	56200Z	Project Buildings	23091	0.00	402,777.13		402,777.13
									-
									-
									-
									-
									-
									-
									-
									-
									-
									-
									-

Form Revised 08/05/2020

RESOLUTION NO. 23-24-155

A RESOLUTION OF HIGHLANDS COUNTY, FLORIDA PERTAINING TO BUDGET AMENDMENT 23-24-144 TO THE HCFPIRN LTD CAPITAL AND LAKE PLACID SPECIAL BENEFIT FIRE DISTRICT FUNDS ; PROVIDING FOR LEGISLATIVE FINDINGS AND INTENT; PROVIDING FOR APPROVAL OF BUDGET AMENDMENT; PROVIDING FOR THE IMPLEMENTATION OF ADMINISTRATIVE ACTIONS; PROVIDING A SAVINGS CLAUSE; PROVIDING FOR SCRIVENER'S ERRORS; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, Florida Statutes, Section 129.06, (Execution and Amendment of Budget) provides that the Board of County Commissioners may by resolution amend its budget; and

WHEREAS, Highlands County has determined that the following budget amendment is necessary and proper within the HCFPIRN LTD Capital and Lake Placid Special Benefit Fire District Funds.

NOW, THEREFORE, BE IT RESOLVED BY HIGHLANDS COUNTY, FLORIDA AS FOLLOWS:

SECTION 1. **Legislative Findings and Intent.** Highlands County has complied with all requirements and procedures of Florida law in processing this Resolution. The above recitals are hereby adopted.

SECTION 2. **Approval of Budget Amendment.** Budget Amendment 23-24-144 is hereby approved and authorized to realign funding for Lake Placid Fire Station 36, transferring funds from Project # 18051 to Project #23091 with a net fiscal impact of $18,818.85.

SECTION 3. **Implementation of Administrative Actions.** The County Administrator is hereby authorized and directed to take such action as may be deemed necessary and appropriate in order to implement the provisions of this Resolution. The County Administrator may, as deemed appropriate, necessary and convenient, delegate the powers of implementation as herein set forth to such County employees as deemed effectual and prudent.

SECTION 4. **Savings Clause.** All prior actions of Highlands County pertaining to the budget amendment approved hereby, as well as any and all matters relating thereto, are hereby ratified and affirmed consistent with the provisions of this Resolution.

SECTION 5. **Scrivener's Errors.** Typographical errors and other matters of a similar nature that do not affect the intent of this Resolution, as determined by the County Administrator and County Attorney, may be corrected.

SECTION 6. **Conflicts.** All Resolutions or parts of Resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

SECTION 7. **Severability.** If any Section or portion of a Section of this Resolution proves to be invalid, unlawful, or unconstitutional, it shall not be held to invalidate or impair the validity, force, or effect of any other Section or part of this Resolution.

SECTION 8. **Effective Date.** This Resolution shall take effect immediately upon adoption.

PASSED AND ADOPTED this 6th day of August, 2024.

HIGHLANDS COUNTY, FLORIDA

By:_____
Kevin J. Roberts, Chairperson

ATTEST:

_____
Jerome Kaszubowski, Clerk of Court

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Corey Amundsen, Emergency Management Manager**

SUBJECT/TITLE: **Request adoption of Resolution 23-24-154 for Budget Amendment 23-24-141 for Project 23096 (Hazard Analysis Grant 24-25).**

STATEMENT OF ISSUE

The Hazard Analysis grant from the Florida Division of Emergency Management is an annual grant that is awarded for inspections of hazardous facilities throughout the county. It is used to support staff's salary for their time in going out to inspect facilities requested by the state.

RECOMMENDED ACTION

Move to adopt Resolution 23-24-154 for Budget Amendment 23-24-141 for Project 23096 (Hazard Analysis Grant 24-25).

FISCAL IMPACT

The fiscal impact is an increase to Fund 005 (General) and the overall budget is increasing FY 24-25. This budget amendment is recognizing additional revenue in the amount of $2,077.00 in Fund 005, cost center 3991 (Emergency Management), and project 23096 (Hazard Analysis Grant 24-25).

Attachments: 23-24-141 Project 23096 Hazard Analysis Grant FY 24-25 (BA).pdf
23-24-141R Project 23096 Hazard Analysis Grant 24-25 (Resolution).pdf

REVIEWED
O.M.B DEPARTMENT
July 17, 2024
BOARD OF COUNTY COMMISSIONERS
HIGHLANDS COUNTY FLORIDA

BOARD OF COUNTY COMMISSIONERS

BUDGET AMENDMENTS
(Transfers over $5,000 require Board approval)

DATE: **6/24/2024** SUBMITTED BY: **Corey Amundsen**

FUND(S): **005** FUND TITLE(S): **General** COST CENTER(S) #: **3991**

PROJECT(S) #: **23096** PROJECT TITLE(S): **Hazard Analysis Grant 24-25** COST CENTER TITLE(S): **Emergency Management**
*list additional cost centers on reverse side of form

TYPE	FUND	COST CENTER	ACCOUNT	ACCOUNT NAME	ACTIVITY	BUDGET	INCREASE	DECREASE	REVISED BUDGET
R	**005**		**3342300Z**	**Project Haz Materials Plan**	**23096**		**2,077.00**		**2,077.00**
E	**005**	**3991**	**51200Z**	**Project Regular Salaries**	**23096**		**2,077.00**		**2,077.00**
									0.00
									0.00
									0.00
									0.00
									0.00

REASON: **To appropriate Hazzard Analysis Grant 24/25 (Project 22096) to be used for EOC staff salaries.**

OFFICE USE ONLY

OMB RECOMMENDATION:

_____ Approval

_____ Denial

REQUEST # **23-24-141**

ACTION:
Board _____ Approved _____ Denied
County Administrator _____ Approved _____ Denied

SIGNATURE: _____

DATE: ____ / ____ / ____

Signature: _____

TRANSFER TYPE:

_____ ITEM TO ITEM
_____ RESERVE
XX BY RESOLUTION
_____ SUPPLEMENTAL BUDGET

Posted by Clerk: _____

Form Revised 08/05/2020

RESOLUTION NO. 23-24-154

A RESOLUTION OF HIGHLANDS COUNTY, FLORIDA PERTAINING TO BUDGET AMENDMENT 23-24-141 TO THE GENERAL FUND; PROVIDING FOR LEGISLATIVE FINDINGS AND INTENT; PROVIDING FOR APPROVAL OF BUDGET AMENDMENT; PROVIDING FOR THE IMPLEMENTATION OF ADMINISTRATIVE ACTIONS; PROVIDING A SAVINGS CLAUSE; PROVIDING FOR SCRIVENER'S ERRORS; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, Florida Statutes, Section 129.06, (Execution and Amendment of Budget) provides that the Board of County Commissioners may by resolution amend its budget; and

WHEREAS, Highlands County has determined that the following budget amendment is necessary and proper within the General Fund.

NOW, THEREFORE, BE IT RESOLVED BY HIGHLANDS COUNTY, FLORIDA AS FOLLOWS:

SECTION 1. **Legislative Findings and Intent.** Highlands County has complied with all requirements and procedures of Florida law in processing this Resolution. The above recitals are hereby adopted.

SECTION 2. **Approval of Budget Amendment.** Budget Amendment 23-24-141 is hereby approved and authorized to appropriate State Grant awarded funding for the Hazard Analysis Grant Project #23096 for FY24/25. The fiscal impact is an increase in the amount of $2,077.00.

SECTION 3. **Implementation of Administrative Actions.** The County Administrator is hereby authorized and directed to take such action as may be deemed necessary and appropriate in order to implement the provisions of this Resolution. The County Administrator may, as deemed appropriate, necessary and convenient, delegate the powers of implementation as herein set forth to such County employees as deemed effectual and prudent.

SECTION 4. **Savings Clause.** All prior actions of Highlands County pertaining to the budget amendment approved hereby, as well as any and all matters relating thereto, are hereby ratified and affirmed consistent with the provisions of this Resolution.

SECTION 5. **Scrivener's Errors.** Typographical errors and other matters of a similar nature that do not affect the intent of this Resolution, as determined by the County Administrator and County Attorney, may be corrected.

SECTION 6. **Conflicts.** All Resolutions or parts of Resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

SECTION 7. **Severability.** If any Section or portion of a Section of this Resolution proves to be invalid, unlawful, or unconstitutional, it shall not be held to invalidate or impair the validity, force, or effect of any other Section or part of this Resolution.

SECTION 8. **Effective Date.** This Resolution shall take effect immediately upon adoption.

PASSED AND ADOPTED this 6th day of August, 2024.

HIGHLANDS COUNTY, FLORIDA

By:_____
Kevin J. Roberts, Chairperson

ATTEST:

_____
Jerome Kaszubowski, Clerk of Court

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Corey Amundsen, Emergency Management Manager**

SUBJECT/TITLE: **Request adoption of Resolution 23-24-157 for Budget Amendment 23-24-142 for the 2024-2025 Emergency Management Preparedness and Assistance (EMPA) Base Grant for FY 24-25.**

STATEMENT OF ISSUE

The 2024-2025 Emergency Management Preparedness and Assistance Grant (EMPA) is a recurring state grant for Emergency Management to assist in operational funding.

RECOMMENDED ACTION

Move to adopt Resolution 23-24-157 for Budget Amendment 23-24-142 for the 2024-2025 Emergency Management Preparedness and Assistance (EMPA) Base Grant for FY 24-25.

FISCAL IMPACT

The fiscal impact will be an increase to Fund 005 (General) in the amount of $105,806 from the EMPA grant and is used to supplement cost center 3991 (Local Emergency Mgmt).

Attachments: 23-24-142R Project 23097 EMPA Grant FY24-25 (Resolution).pdf
23-24-142 Project 23097 EMPA Grant FY24-25 (BA).pdf

RESOLUTION NO. 23-24-157

A RESOLUTION OF HIGHLANDS COUNTY, FLORIDA PERTAINING TO BUDGET AMENDMENT 23-24-142 TO THE GENERAL FUND; PROVIDING FOR LEGISLATIVE FINDINGS AND INTENT; PROVIDING FOR APPROVAL OF BUDGET AMENDMENT; PROVIDING FOR THE IMPLEMENTATION OF ADMINISTRATIVE ACTIONS; PROVIDING A SAVINGS CLAUSE; PROVIDING FOR SCRIVENER'S ERRORS; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, Florida Statutes, Section 129.06, (Execution and Amendment of Budget) provides that the Board of County Commissioners may by resolution amend its budget; and

WHEREAS, Highlands County has determined that the following budget amendment is necessary and proper within the General Fund.

NOW, THEREFORE, BE IT RESOLVED BY HIGHLANDS COUNTY, FLORIDA AS FOLLOWS:

SECTION 1. **Legislative Findings and Intent.** Highlands County has complied with all requirements and procedures of Florida law in processing this Resolution. The above recitals are hereby adopted.

SECTION 2. **Approval of Budget Amendment.** Budget Amendment 23-24-142 is hereby approved and authorized to appropriate grant funds into Project 23097 – EMPA for the 2024/2025 Emergency Management Preparedness Base Grant Program that was awarded to Highlands County for an increase in the amount of $105,806.00.

SECTION 3. **Implementation of Administrative Actions.** The County Administrator is hereby authorized and directed to take such action as may be deemed necessary and appropriate in order to implement the provisions of this Resolution. The County Administrator may, as deemed appropriate, necessary and convenient, delegate the powers of implementation as herein set forth to such County employees as deemed effectual and prudent.

SECTION 4. **Savings Clause.** All prior actions of Highlands County pertaining to the budget amendment approved hereby, as well as any and all matters relating thereto, are hereby ratified and affirmed consistent with the provisions of this Resolution.

SECTION 5. **Scrivener's Errors.** Typographical errors and other matters of a similar nature that do not affect the intent of this Resolution, as determined by the County Administrator and County Attorney, may be corrected.

SECTION 6. **Conflicts.** All Resolutions or parts of Resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

SECTION 7. **Severability.** If any Section or portion of a Section of this Resolution proves to be invalid, unlawful, or unconstitutional, it shall not be held to invalidate or impair the validity, force, or effect of any other Section or part of this Resolution.

SECTION 8. **Effective Date.** This Resolution shall take effect immediately upon adoption.

PASSED AND ADOPTED this 6th day of August, 2024.

HIGHLANDS COUNTY, FLORIDA

By:_____
Kevin J. Roberts, Chairperson

ATTEST:

_____
Jerome Kaszubowski, Clerk of Court

REVIEWED
O.M.B DEPARTMENT
July 17, 2024
BOARD OF COUNTY COMMISSIONERS
HIGHLANDS COUNTY FLORIDA

BOARD OF COUNTY COMMISSIONERS

BUDGET AMENDMENTS
(Transfers over $5,000 require Board approval)

DATE: **6/24/2024** SUBMITTED BY: **Corey Amundsen**

FUND(S): **005** FUND TITLE(S): **General** COST CENTER(S) #: **3991**

PROJECT(S) #: **23097** PROJECT TITLE(S): **EMPA Grant FY 24-25** COST CENTER TITLE(S): **Emergency Management**
*list additional cost centers on reverse side of form

TYPE	FUND	COST CENTER	ACCOUNT	ACCOUNT NAME	ACTIVITY	BUDGET	INCREASE	DECREASE	REVISED BUDGET
R	**005**		**3342500Z**	**Project Emerg Mgt Prepare**	**23097**	**0.00**	**105,806.00**		**105,806.00**
E	**005**	**3991**	**51200Z**	**Project Regular Salaries**	**23097**	**0.00**	**105,806.00**		**105,806.00**
									0.00
									0.00
									0.00
									0.00
									0.00

REASON: **To set up FY24-25 Emergency Management Preparedness and Assistance Base Grant for reimbursment to expenses to enhance Emergency Management into Project 23097 - EMPA/EMPG Base Grant.**

OFFICE USE ONLY

OMB RECOMMENDATION:

_____ Approval

_____ Denial

REQUEST # **23-24-142**

ACTION:

Board _____ Approved _____ Denied

County Administrator _____ Approved _____ Denied

SIGNATURE: _____

DATE: ____ / ____ / ____

TRANSFER TYPE:

_____ ITEM TO ITEM
_____ RESERVE
XX BY RESOLUTION
_____ SUPPLEMENTAL BUDGET

Signature: _____

Posted by Clerk: _____

Form Revised 08/05/2020

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Laurie Hurner, County Administrator**

SUBJECT/TITLE: **Request adoption of Resolution 23-24-158 for Budget Amendment 23-24-146 to increase funding for technical and project assistance related to the American Rescue Plan Act (ARPA) Reporting for the period of July 2024 through March 2025. Quarterly ARPA reporting completed by Anser Advisory LLC, part of Accenture LLP.**

STATEMENT OF ISSUE

Request adoption of Resolution 23-24-158 for Budget Amendment 23-24-146 to increase funding for project #20056 needed for technical and project assistance from Anser Advisory/Accenture LLP, related to the American Rescue Plan Act (ARPA) quarterly reporting for the period of July 2024 through March 2025.

RECOMMENDED ACTION

Move to adopt Resolution 23-24-158 for Budget Amendment 23-24-146 to increase funding for technical and project assistance related to the American Rescue Plan Act (ARPA) Reporting for the period of July 2024 through March 2025. Quarterly ARPA reporting completed by Anser Advisory LLC, part of Accenture LLP.

FISCAL IMPACT

Fiscal impact is $46,466.35 funding increase to project #20056 Anser Advisory Consultant for ARPA quarterly reporting.

Attachments: 23-24-146R Proj 20056 ARPA Add'l Funding (Resolution).pdf
23-24-146 Proj 20056 ARPA Add'l Funding (BA).pdf

RESOLUTION NO. 23-24-158

A RESOLUTION OF HIGHLANDS COUNTY, FLORIDA PERTAINING TO BUDGET AMENDMENT 23-24-146 TO THE GENERAL FUND; PROVIDING FOR LEGISLATIVE FINDINGS AND INTENT; PROVIDING FOR APPROVAL OF BUDGET AMENDMENT; PROVIDING FOR THE IMPLEMENTATION OF ADMINISTRATIVE ACTIONS; PROVIDING A SAVINGS CLAUSE; PROVIDING FOR SCRIVENER'S ERRORS; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, Florida Statutes, Section 129.06, (Execution and Amendment of Budget) provides that the Board of County Commissioners may by resolution amend its budget; and

WHEREAS, Highlands County has determined that the following budget amendment is necessary and proper within the General Fund.

NOW, THEREFORE, BE IT RESOLVED BY HIGHLANDS COUNTY, FLORIDA AS FOLLOWS:

SECTION 1. **Legislative Findings and Intent.** Highlands County has complied with all requirements and procedures of Florida law in processing this Resolution. The above recitals are hereby adopted.

SECTION 2. **Approval of Budget Amendment.** Budget Amendment 23-24-146 is hereby approved and authorized to appropriate Fund Balance Brought Forward for additional funding to Project #20056 for FY23/24. The net fiscal impact is an increase in the amount of $46,466.35.

SECTION 3. **Implementation of Administrative Actions.** The County Administrator is hereby authorized and directed to take such action as may be deemed necessary and appropriate in order to implement the provisions of this Resolution. The County Administrator may, as deemed appropriate, necessary and convenient, delegate the powers of implementation as herein set forth to such County employees as deemed effectual and prudent.

SECTION 4. **Savings Clause.** All prior actions of Highlands County pertaining to the budget amendment approved hereby, as well as any and all matters relating thereto, are hereby ratified and affirmed consistent with the provisions of this Resolution.

SECTION 5. **Scrivener's Errors.** Typographical errors and other matters of a similar nature that do not affect the intent of this Resolution, as determined by the County Administrator and County Attorney, may be corrected.

SECTION 6. **Conflicts.** All Resolutions or parts of Resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

SECTION 7. **Severability.** If any Section or portion of a Section of this Resolution proves to be invalid, unlawful, or unconstitutional, it shall not be held to invalidate or impair the validity, force, or effect of any other Section or part of this Resolution.

SECTION 8. **Effective Date.** This Resolution shall take effect immediately upon adoption.

PASSED AND ADOPTED this 6th day of August, 2024.

HIGHLANDS COUNTY, FLORIDA

By:_____
Kevin J. Roberts, Chairperson

ATTEST:

_____
Jerome Kaszubowski, Clerk of Court

REVIEWED
O.M.B DEPARTMENT
July 18, 2024
BOARD OF COUNTY COMMISSIONERS
HIGHLANDS COUNTY FLORIDA

BOARD OF COUNTY COMMISSIONERS

BUDGET AMENDMENTS
(Transfers over $5,000 require Board approval)

DATE: **7/12/2024** SUBMITTED BY: **Crystal Gottschalk**

FUND(S): **005** FUND TITLE(S): **General** COST CENTER(S) #: **3996**

PROJECT(S) #: **20056** PROJECT TITLE(S): **American Rescue Plan** COST CENTER TITLE(S): **Emergency/Disaster Relief**
*list additional cost centers on reverse side of form

TYPE	FUND	COST CENTER	ACCOUNT	ACCOUNT NAME	ACTIVITY	BUDGET	INCREASE	DECREASE	REVISED BUDGET
R	005		3999100	Fund Bal Brought Forward		4,629,432.30	46,466.35		4,675,898.65
R	005		3999100	Fund Bal Brought Forward		4,675,898.65		46,466.35	4,629,432.30
R	005		3999100Z	Project Fd Bal Forward	20056	0.00	46,466.35		46,466.35
E	005	3996	53100Z	Project Professional Svc	20056	4,643.65	46,466.35		51,110.00
									0.00
									0.00
									0.00

REASON: **Funding increase needed for technical and project assistance related to the American Rescue Plan Act (ARPA) reporting for the period of July 2024 through March 2025.**

OFFICE USE ONLY

OMB RECOMMENDATION:

_____ Approval

_____ Denial

REQUEST # **23-24-146**

ACTION:

Board _____ Approved _____ Denied

County Administrator _____ Approved _____ Denied

SIGNATURE: _____

DATE: ____ / ____ / ____

TRANSFER TYPE:

_____ ITEM TO ITEM
_____ RESERVE
XX BY RESOLUTION
_____ SUPPLEMENTAL BUDGET

Signature: _____

Posted by Clerk: _____

Form Revised 08/05/2020

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: Aug 6, 2024

PRESENTER: **David Nitz, OMB Manager**

SUBJECT/TITLE: **Request adoption of Resolution 23-24-163 for Budget Amendment 23-24-151 for FY 23/24 cost center cleanup for budgets exceeded.**

STATEMENT OF ISSUE

During the fiscal year, variances between budgeted and actual expenditures occur. These variances in account balances are addressed and the budget is adjusted accordingly.

This budget amendment is necessary to adjust negative Personal Expenditure and Non-Personal Expenditure category balances for various FY23/24 Board cost centers and realigns allocated funds into the corresponding account categories and appropriates revenues when needed so that the actual expenditures (by category) do not exceed the budget within that cost center.

RECOMMENDED ACTION

Move to adopt resolution 23-24-163 for budget amendment 23-24-151 for FY 23/24 cost center cleanup for budgets exceeded.

FISCAL IMPACT

The fiscal impact is an increase to Fund 191A (Impact Fee P&R – Avon Park) in the amount of $4,963.41. In addition, there is realignment to the following funds (amounts): Fund 005 General ($148,500.00), Fund 110 Transportation Trust ($42,500.00), Fund 152 Tourist Development Trust ($3,400.00), and Fund 420 Energy Recovery ($1,100.00) totaling $195,500.00.

Attachments: 23-24-151 Cost Center Clean-up #1 (BA).pdf
23-24-151R Cost Center Cleanup #1 (Resolution).pdf

REVIEWED
O.M.B DEPARTMENT
July 25, 2024
BOARD OF COUNTY COMMISSIONERS
HIGHLANDS COUNTY FLORIDA

BOARD OF COUNTY COMMISSIONERS

BUDGET AMENDMENTS
(Transfers over $5,000 require Board approval)

DATE: **7/19/2024**

SUBMITTED BY: **OMB**

FUND(S): **See List** FUND TITLE(S): **See List** COST CENTER(S) #: **See List**

PROJECT(S) #: PROJECT TITLE(S): COST CENTER TITLE(S): **See List**

*list additional cost centers on reverse side of form

TYPE	FUND	COST CENTER	ACCOUNT	ACCOUNT NAME	ACTIVITY	BUDGET	INCREASE	DECREASE	REVISED BUDGET
E	005	1026	54100	Communications & Freight		420.00	2,500.00		2,920.00
E	005	1052	53400	Contractual Services		12,500.00		2,000.00	10,500.00
E	005	1052	54300	Utility Services		3,500.00		3,500.00	0.00
E	005	1052	51200	Regular Salaries & Wages		87,570.00	5,500.00		93,070.00
E	005	2100	51200	Regular Salaries & Wages		170,484.00	2,000.00		172,484.00
E	005	2100	54100	Communications & Freight		1,446.00	500.00		1,946.00
E	005	2101	51200	Regular Salaries & Wages		297,772.00	39,500.00		337,272.00

REASON: **To realign funds to cost centers that have or will have negative balances before yearend.**

OFFICE USE ONLY

OMB RECOMMENDATION:

_____ Approval

_____ Denial

REQUEST # **23-24-151**

ACTION:

Board _____ Approved _____ Denied

County Administrator _____ Approved _____ Denied

TRANSFER TYPE:

XX ITEM TO ITEM
_____ RESERVE
XX BY RESOLUTION
_____ SUPPLEMENTAL BUDGET

SIGNATURE: _____

Signature: _____ DATE: ____ / ____ / ____ Posted by Clerk: _____

Form Revised 08/05/2020

BOARD OF COUNTY COMMISSIONERS

BUDGET AMENDMENTS

REQUEST NUMBER 23-24-151

TYPE	FUND	COST CENTER	ACCOUNT	ACCOUNT NAME	ACTIVITY	BUDGET	INCREASE	DECREASE	REVISED BUDGET
E	005	2104	51200	Regular Salaries & Wages		587,469.00		58,500.00	528,969.00
E	005	2104	54100	Communications & Freight		5,688.00	10,000.00		15,688.00
E	005	2105	53200	Accounting & Auditing		199,039.00	11,500.00		210,539.00
E	005	2107	51200	Regular Salaries & Wages		269,832.00		5,000.00	264,832.00
E	005	2107	54100	Communications & Freight		4,421.00	5,000.00		9,421.00
E	005	2108	51200	Regular Salaries & Wages		72,915.00	7,500.00		80,415.00
E	005	2810	51200	Regular Salaries & Wages		182,446.00		17,500.00	164,946.00
E	005	2810	53100	Professional Services		41,500.00	10,000.00		51,500.00
E	005	2991	52300	Life & Health Insurance		34,497.00		15,000.00	19,497.00
E	005	2991	54400	Rental & Leases		2,810.00	5,000.00		7,810.00
E	005	3400	54600	Repair & Maintenance		1,054.00	1,000.00		2,054.00
E	005	3998B	54600	Repair & Maintenance		9,785.00	15,000.00		24,785.00
E	005	5200	51200	Regular Salaries & Wages		93,531.00	9,000.00		102,531.00
E	005	6211	54100	Communications & Freight		4,548.00		2,500.00	2,048.00
E	005	6211	51200	Regular Salaries & Wages		120,654.00	2,500.00		123,154.00
E	005	6303	52300	Life & Health Insurance		36,211.00	22,000.00		58,211.00
									-

BOARD OF COUNTY COMMISSIONERS

BUDGET AMENDMENTS

REQUEST NUMBER 23-24-151

TYPE	FUND	COST CENTER	ACCOUNT	ACCOUNT NAME	ACTIVITY	BUDGET	INCREASE	DECREASE	REVISED BUDGET
E	110	4100	53100	Professional Services		57,000.00		14,500.00	42,500.00
E	110	4100	51200	Regular Salaries & Wages		113,898.00	14,500.00		128,398.00
E	110	4102	51200	Regular Salaries & Wages		2,646,413.00		28,000.00	2,618,413.00
E	110	4104	54600	Repair & Maintenance		55,307.00	25,000.00		80,307.00
E	110	4200	51200	Regular Salaries & Wages		68,770.00	2,000.00		70,770.00
E	110	4200	54100	Communications & Freight		1,454.00	1,000.00		2,454.00
E	152	5301	53400	Contractual Services		179,600.00		3,400.00	176,200.00
E	152	5301	51200	Regular Salaries & Wages		41,472.00	3,400.00		44,872.00
R	191A		3999100	Fund Balance Brought Forward		-	4,963.41		4,963.41
E	191A	4401A	59010	Transfers Out		-	4,963.41		4,963.41
E	420	4230	55211	Gas & Oil		138,418.00		1,100.00	137,318.00
E	420	4230	51200	Regular Salaries & Wages		34,373.00	1,100.00		35,473.00
									-
									-
									-
									-
									-

BOARD OF COUNTY COMMISSIONERS

BUDGET AMENDMENTS

REQUEST NUMBER _____

FUND(S)	FUND TITLE(S)
005	General
110	Transportation Trust
152	Tourist Development Trust
191A	Impact Fee P&R Avon Park
420	Energy Recovery

COST CTR(S)	COST CENTER TITLE(S)
1026	Cir Ct Juv Guardian Ad Litem
1052	Misdemeanor Probation
2100	Business Services
2101	Board of County Commissioners
2104	County Administrator
2105	County Audits
2107	Human Resources
2108	Non-Advalorem Assessment
2810	Office of Economic Development
2991	Veteran Service Office
3400	Development Services
3998B	Communications Program
5200	Community Programs

COST CTR(S)	COST C| PROJECT TITLE
6211	Libraries - Lake Placid
6303	Natural Resources
4100	County Engineer
4102	Road & Bridge Services
4104	Maintenance Shop & Warehouse
4200	Road & Bridge
5301	Tourist Dev. - Operations
4401A	Impact Fee P&R - Avon Park
4230	Asphalt Plant

Form Revised 08/05/2020

RESOLUTION NO. 23-24-163

A RESOLUTION OF HIGHLANDS COUNTY, FLORIDA PERTAINING TO BUDGET AMENDMENT 23-24-151 TO THE IMPACT FEE PARKS & RECREATION – AVON PARK FUND; PROVIDING FOR LEGISLATIVE FINDINGS AND INTENT; PROVIDING FOR APPROVAL OF BUDGET AMENDMENT; PROVIDING FOR THE IMPLEMENTATION OF ADMINISTRATIVE ACTIONS; PROVIDING A SAVINGS CLAUSE; PROVIDING FOR SCRIVENER'S ERRORS; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, Florida Statutes, Section 129.06, (Execution and Amendment of Budget) provides that the Board of County Commissioners may by resolution amend its budget; and

WHEREAS, Highlands County has determined that the following budget amendment is necessary and proper within the Impact Fee Parks & Rec Avon Park Fund.

NOW, THEREFORE, BE IT RESOLVED BY HIGHLANDS COUNTY, FLORIDA AS FOLLOWS:

SECTION 1. **Legislative Findings and Intent.** Highlands County has complied with all requirements and procedures of Florida law in processing this Resolution. The above recitals are hereby adopted.

SECTION 2. **Approval of Budget Amendment.** Budget Amendment 23-24-151 is hereby approved and authorized to appropriate Fund Balance Forward in the Impact Fee Parks & Rec - Avon Park Fund for FY23/24. The fiscal impact is an increase in the amount of $4,963.41.

SECTION 3. **Implementation of Administrative Actions.** The County Administrator is hereby authorized and directed to take such action as may be deemed necessary and appropriate in order to implement the provisions of this Resolution. The County Administrator may, as deemed appropriate, necessary and convenient, delegate the powers of implementation as herein set forth to such County employees as deemed effectual and prudent.

SECTION 4. **Savings Clause.** All prior actions of Highlands County pertaining to the budget amendment approved hereby, as well as any and all matters relating thereto, are hereby ratified and affirmed consistent with the provisions of this Resolution.

SECTION 5. **Scrivener's Errors.** Typographical errors and other matters of a similar nature that do not affect the intent of this Resolution, as determined by the County Administrator and County Attorney, may be corrected.

SECTION 6. **Conflicts.** All Resolutions or parts of Resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

SECTION 7. **Severability.** If any Section or portion of a Section of this Resolution proves to be invalid, unlawful, or unconstitutional, it shall not be held to invalidate or impair the validity, force, or effect of any other Section or part of this Resolution.

SECTION 8. **Effective Date.** This Resolution shall take effect immediately upon adoption.

PASSED AND ADOPTED this 6th day of August 2024.

HIGHLANDS COUNTY, FLORIDA

By:_____
Kevin J. Roberts, Chairperson

ATTEST:

_____
Jerome Kaszubowski, Clerk of Court

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **JD Langford, P.E., County Engineer**

SUBJECT/TITLE: **Request to approve and execute the plat of Apex Motor Garages subdivision for recordation.**

STATEMENT OF ISSUE

Attached for your consideration and approval is the Plat Mylar for the Apex Motor Garages subdivision, which was prepared by Germaine Surveying, Inc. on behalf of the owner Apex Motor Garages, LLC. The land subdivision process has been completed for this portion of property located at 120 Floral Drive and 8112 Cozumel Lane, Sebring, FL, 33876, as outlined in Chapter 12, Article 4 of the Highlands County Code of Ordinances Land Development Regulations.

The County Attorney, County Engineer, County Surveyor, and Development Services Director have all approved and signed the referenced plat for recordation. The Fire Marshal, GIS/Addressing Manager, Zoning Supervisor, Planning Supervisor, and Building Official have all approved the plat.

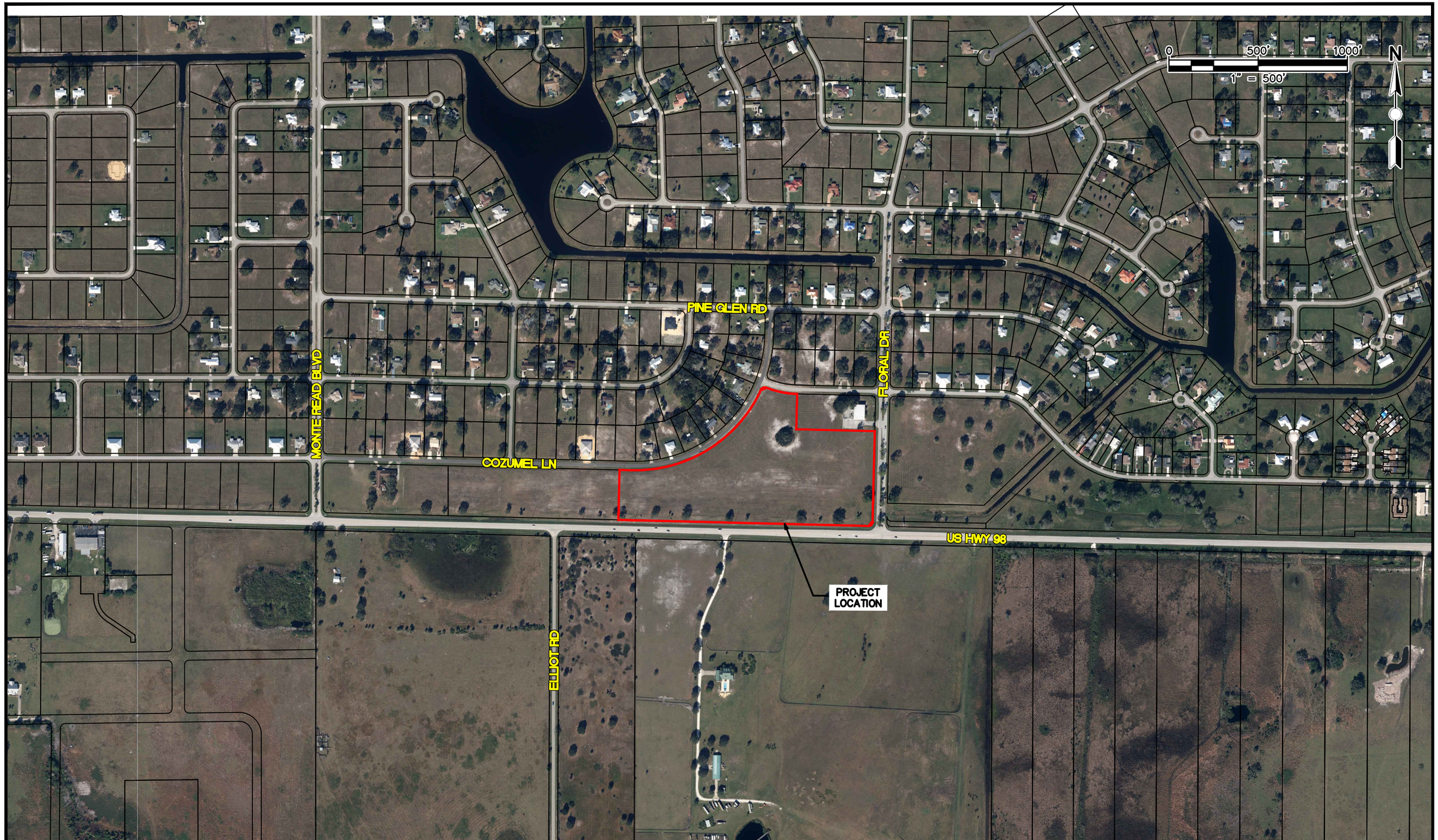
RECOMMENDED ACTION

Move to approve and execute the plat of Apex Motor Garages Subdivision for recordation.

FISCAL IMPACT

There will be no additional fiscal impact, Floral Drive and Cozumel Drive are County maintained roadways.

Attachments: Apex Motor Garages Location Map.pdf
Apex Motor Garages Plat for Recordation.pdf



REVISIONS		
DATE	BY	DESCRIPTION

G:\PLAN REVIEW\SUBS\Apex Motor Garages\Plat Recordation\APEX MOTOR GARAGES_LOCATION MAP.dwg, 11x17, Mahoney, Stacey Colors As Black Except Gray Colors.ctb

HIGHLANDS COUNTY
ENGINEERING DEPARTMENT
505 S. COMMERCE AVENUE
SEBRING, FLORIDA 33870

FOR INFORMATION

APEX MOTOR GARAGES
8112 COZUMEL LN, SEBRING

LOCATION MAP

SCALE:
HORIZ. 1"=500'
VERT. N/A

PROJECT NO. N/A | REV. 0

SHEET 1 OF 1

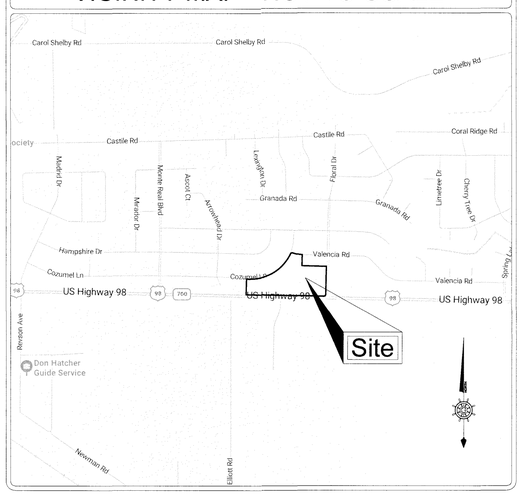
DESIGNED BY: J.D. LANGFORD, P.E.
DRAWN BY: STACEY MAHONEY
CHECKED BY: J.D. LANGFORD, P.E.
IN CHARGE: J.D. LANGFORD, P.E.
DATE: 7/17/2024

APPROVED BY: JAMES D. LANGFORD, JR., P.E.
FLORIDA REGISTRATION NO.: 78402

APEX MOTOR GARAGES

A REPLAT OF A PORTION OF PARCEL 4, ALL OF PARCEL 5, A PORTION OF PARCEL 7, ALL OF PARCEL 8 AND A PORTION OF A PLATTED CANAL RIGHT OF WAY, ALL BEING A PART OF SPRING LAKE - VILLAGE III, PLAT BOOK 9, PAGE 54 OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA, LYING IN SECTION 17, TOWNSHIP 35 SOUTH, RANGE 30 EAST, HIGHLANDS COUNTY, FLORIDA, DATED: JULY 11, 2024

VICINITY MAP - NOT TO SCALE



CERTIFICATE OF APPROVAL BY BOARD OF COUNTY COMMISSIONERS

STATE OF FLORIDA
COUNTY OF HIGHLANDS

THIS IS TO CERTIFY THAT THE BOARD OF COUNTY COMMISSIONERS OF HIGHLANDS COUNTY, FLORIDA, HAS OFFICIALLY APPROVED THIS PLAT FOR RECORDING THIS_____DAY OF_____A.D. 2024.

SIGNED_____CHAIRMAN OF THE BOARD.

ATTEST_____CLERK OF THE BOARD (SEAL)

CERTIFICATE OF APPROVAL BY COUNTY ENGINEER:

STATE OF FLORIDA
COUNTY OF HIGHLANDS

THIS IS TO CERTIFY THAT I HAVE EXAMINED AND APPROVED THIS PLAT.

_____ _____
JAMES D. LANGFORD, P.E. COUNTY ENGINEER DATE

CERTIFICATE OF APPROVAL BY DEVELOPMENT SERVICES DIRECTOR

STATE OF FLORIDA
COUNTY OF HIGHLANDS

THIS IS TO CERTIFY THAT I HAVE EXAMINED AND APPROVED THIS PLAT.

_____ _____
LEAH M. SAULS DEVELOPMENT SERVICES DIRECTOR DATE

CERTIFICATE OF APPROVAL BY SURVEYOR FOR COUNTY

STATE OF FLORIDA
COUNTY OF HIGHLANDS

THIS PLAT HAS BEEN REVIEWED FOR CONFORMITY TO CHAPTER 177, FLORIDA STATUTES, BY A PROFESSIONAL SURVEYOR AND MAPPER EITHER EMPLOYED BY OR UNDER CONTRACT TO THE HIGHLANDS COUNTY BOARD OF COUNTY COMMISSIONERS.

_____ _____
LUCAS M. SHUMAN, PSM DATE APPROVED
PROFESSIONAL SURVEYOR AND MAPPER NO. LS7397

CERTIFICATE OF APPROVAL BY COUNTY ATTORNEY

STATE OF FLORIDA
COUNTY OF HIGHLANDS

THIS IS TO CERTIFY THAT I HAVE EXAMINED AND APPROVED THIS PLAT.

_____ _____
SHERRY G. SUTPHEN COUNTY ATTORNEY DATE

GENERAL NOTES:

1) SYMBOL ▫ INDICATES PERMANENT REFERENCE MONUMENT. 4"X4"X24", LB# 6017
2) SYMBOL ■ INDICATES FOUND 3"X3" FCM NO IDENTIFACTION.
3) SYMBOL ◉ INDICATES PERMANENT CONTROL POINT.
4) SYMBOL • INDICATES BEARING CHANGE
5) SYMBOL R= INDICATES RADIUS
6) SYMBOL D= INDICATES DELTA
7) SYMBOL L= INDICATES LENGTH
8) SYMBOL CB= INDICATES CHORD BEARING
9) SYMBOL CH= INDICATES CHORD LENGTH
10) SYMBOL U&D EASE. UTILITY & DRAINAGE EASEMENT
11) SYMBOL P.O.C. POINT OF COMMENCE
12) SYMBOL P.O.B. POINT OF BEGINNING
13) SYMBOL P.B. PLAT BOOK
14) SYMBOL PG. PAGE

15) BEARING SYSTEM BASED ON THE NORTH RIGHT OF WAY LINE OF U.S. HIGHWAY NO. 98 AS BEING N88°43'15"W.

16) NOTICE: THIS PLAT, AS RECORDED IN ITS GRAPHIC FORM, IS THE OFFICIAL DEPICTION OF THE SUBDIVIDED LANDS DESCRIBED HEREIN AND WILL IN NO CIRCUMSTANCES BE SUPPLANTED IN AUTHORITY BY ANY OTHER GRAPHIC OR DIGITAL FORM OF THE PLAT.

17) THERE MAY BE ADDITIONAL RESTRICTIONS THAT ARE NOT RECORDED ON THIS PLAT THAT MAY BE FOUND IN THE PUBLIC RECORDS OF HIGHLANDS COUNTY.

18) STATE PLANE COORDINATES SHOWN ARE FOR GIS PURPOSES ONLY.

19) UTILITY EASEMENTS SHALL ALSO BE EASEMENTS FOR THE CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES; PROVIDED, HOWEVER, NO SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES SHALL INTERFERE WITH THE FACILITIES AND SERVICES OF AN ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY.

20) NON-DISTURBED BUFFERS AND VEGETATIVE BUFFERS SHALL ALSO BE EASEMENTS FOR DRAINAGE.

21) UNITED TELEPHONE COMPANY EASEMENT RECORDED IN OFFICIAL RECORDS BOOK 553, PAGE 984, OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA.

22) ALL LOTS TO BE SERVED BY POTABLE WATER AND SEWER PER SPRING LAKE IMPROVEMENT DISTRICT.

LEGAL DESCRIPTION:
PARCEL 5 AND VACATED CANAL LYING WEST OF THE SOUTHERLY EXTENSION OF THE EASTERLY LINE OF PARCEL 5 AND EAST OF PARCEL 6, AND THE EASTERLY 984.95 FEET OF PARCEL 7, **SPRING LAKE VILLAGE III**, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 9, PAGE 54, OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA,

AND

THE SOUTH 402.00 FEET OF PARCEL 4, ALL OF PARCEL 8, AND THAT PORTION OF THE VACATED CANAL RIGHT OF WAY (AS DIRECTED IN O.R. BOOK 503, PAGE 847, OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA) LYING EASTERLY OF THE SOUTHERLY EXTENSION OF THE WEST BOUNDARY LINE OF PARCEL 4, ALL IN **SPRING LAKE VILLAGE III**, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 9, PAGE 54, OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA,

ALL BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGIN AT THE NORTHEAST CORNER OF SAID PARCEL 5; THENCE SOUTH 1°16'45" WEST, ALONG THE COMMON LINE OF SAID PARCEL 4 & 5, A DISTANCE OF 198.02 FEET; THENCE SOUTH 88°43'27" EAST, A DISTANCE OF 440.06 FEET TO A POINT LYING ON THE WEST RIGHT OF WAY LINE OF FLORAL DRIVE; THENCE SOUTH 1°16'50" WEST, ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 507.00 FEET TO A POINT OF CURVATURE OF A CURVE CONCAVE TO THE NORTHWEST, HAVING FOR ITS ELEMENTS A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 90°00'00"; THENCE SOUTHWESTERLY ALONG SAID RIGHT OF WAY LINE AND ALONG A CURVE TO THE RIGHT, AN ARC LENGTH OF 39.27 FEET, SAID ARC SUBTENDED BY A CHORD WHICH BEARS SOUTH 46°16'45" WEST, AND A CHORD DISTANCE OF 35.36 FEET TO A POINT OF TANGENT; SAID POINT LYING A THE NORTH RIGHT OF WAY LINE OF U.S. HIGHWAY NO. 98; THENCE NORTH 88°43'15" WEST, ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 1,400.00 FEET TO THE SOUTHEAST CORNER OF PARCEL 6; THENCE NORTH 01°16'45" EAST, ALONG THE EAST LINE OF SAID PARCEL 6, A DISTANCE OF 280.00 FEET TO THE NORTHEAST CORNER OF SAID PARCEL 6; SAID POINT LYING ON THE SOUTH RIGHT OF WAY LINE OF COZUMEL LANE; THENCE SOUTH 88°43'15" EAST, ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 70.00 FEET TO A POINT OF CURVATURE OF A CURVE CONCAVE TO THE NORTHWEST, HAVING FOR ITS ELEMENTS A RADIUS OF 775.00 FEET AND A CENTRAL ANGLE OF 66°33'15", THENCE NORTHEASTERLY ALONG SAID RIGHT OF WAY LINE, AND ALONG A CURVE TO THE LEFT, AN ARC LENGTH OF 900.23 FEET TO A POINT OF REVERSE CURVATURE OF A CURVE CONCAVE TO THE SOUTH, HAVING FOR ITS ELEMENTS A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 86°25'00"; THENCE ALONG SAID RIGHT OF WAY LINE AND ALONG A CURVE TO THE RIGHT, AN ARC LENGTH OF 37.71 FEET TO A POINT LYING ON THE SOUTHERLY RIGHT OF WAY LINE OF VALENCIA ROAD, ALSO BEING A REVERSE CURVE CONCAVE TO THE NORTH, HAVING FOR ITS ELEMENTS A RADIUS OF 507.72 FEET AND A CENTRAL ANGLE OF 19°51'45"; THENCE EASTERLY ALONG SAID RIGHT OF WAY LINE, AND ALONG A CURVE TO THE LEFT, AN ARC LENGTH OF 176.01 FEET, SAID ARC SUBTENDED BY A CHORD WHICH BEARS SOUTH 78°46'52" EAST TO THE POINT OF BEGINNING.

LESS AND EXCEPT FDOT RIGHT OF WAY TAKING PER OFFICIAL RECORDS BOOK 3036, PAGE 917 OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA.

RECEIVED
By Demitria "Dena" Peterson at 7:38 am, Jul 16, 2024

CERTIFICATE OF OWNERSHIP AND DEDICATION

STATE OF FLORIDA
COUNTY OF HIGHLANDS

KNOWN ALL MEN BY THESE PRESENTS, THAT APEX MOTOR GARAGES, LLC, A FLORIDA LIMITED LIABILITY COMPANY, BEING THE OWNER IN FEE SIMPLE OF THE LANDS DESCRIBED IN THIS PLAT, TITLED APEX MOTOR GARAGES, DOES HEREBY DEDICATE SAID LANDS AND PLAT FOR THE PURPOSES AND USES EXPRESSED HEREIN.

WITNESSES:
_____

PRINT: _____

WITNESSES:
_____

PRINT: _____

APEX MOTOR GARAGES, LLC A FLORIDA LIMITED LIABILITY COMPANY

PRINT: _____

TITLE: _____

SIGNATURE: _____

DATE: _____

ACKNOWLEDGEMENT

STATE OF FLORIDA
COUNTY OF HIGHLANDS

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME BY MEANS OF [ ] PHYSICAL PRESENCE OR [ ] ONLINE NOTARIZATION OF _____, AS _____, OF APEX MOTOR GARAGES, LLC A FLORIDA LIMITED LIABILITY COMPANY, WHO PERSONALLY SWORE OR AFFIRMED THAT HE/SHE IS AUTHORIZED TO EXECUTE THIS AGREEMENT AND THEREBY BIND THE COMPANY, AND WHO IS PERSONALLY KNOWN TO ME OR WHO PRODUCED _____ AS IDENTIFICATION, AND WHO DID/DID NOT TAKE AN OATH THIS _____DAY OF _____, 2024.

(STAMP)

_____
NOTARY PUBLIC

CERTIFICATE OF CLERK

STATE OF FLORIDA
COUNTY OF HIGHLANDS

I, JEROME KASZUBOWSKI, CLERK OF THE CIRCUIT COURT OF HIGHLANDS COUNTY, FLORIDA, DO HEREBY CERTIFY THAT I HAVE EXAMINED THIS PLAT AND THAT IT COMPLIES WITH AND IN THE LAWS OF THE STATE OF FLORIDA REGULATING THE MAKING OF SURVEYS AND THE FILING FOR RECORDING OF MAPS AND PLATS, AND THIS DAY FILED THE SAME FOR RECORDING IN BOOK_____OF PLATS AT PAGE_____OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA.

WITNESS MY HAND AND OFFICIAL SEAL AT SEBRING, HIGHLANDS COUNTY, FLORIDA, THIS_____DAY OF_____A.D. 2024.

_____CLERK OF THE CIRCUIT COURT (SEAL)

CERTIFICATE OF SURVEYOR

STATE OF FLORIDA
COUNTY OF HIGHLANDS

I HEREBY CERTIFY THAT THIS PLAT ENTITLED "APEX MOTOR GARAGES", COMPRISED OF 2 SHEETS, IS A TRUE AND CORRECT REPRESENTATION OF THE LANDS SURVEYED AND THAT THE PLAT WAS PREPARED UNDER MY DIRECTION AND SUPERVISION AND THAT IT COMPLIES WITH THE DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION, BOARD OF PROFESSIONAL LAND SURVEYORS' STANDARDS OF PRACTICE FOR LAND SURVEYING AS DEFINED IN CHAPTER 5 J-17, FLORIDA ADMINISTRATIVE CODE, AND WITH CHAPTER 177, PART 1; PLATTING, FLORIDA STATUTES AND COMPLIES WITH THE HIGHLANDS COUNTY LAND DEVELOPMENT REGULATIONS. I FURTHER CERTIFY THAT THE PERMANENT REFERENCE MONUMENTS HAVE BEEN SET AND THAT THE PERMANENT CONTROL POINTS HAVE BEEN SET OR WILL BE SET IN ACCORDANCE WITH CHAPTER 177, FLORIDA STATUTES.

DATE 7/16/24

Gary L. Germaine (SEAL)

GARY L. GERMAINE, PSM #3945
GERMAINE SURVEYING, INC.
3803 KENILWORTH BOULEVARD
SEBRING, FLORIDA 33870
PHONE # 863-385-8335

GERMAINE SURVEYING, INC.
3803 KENILWORTH BOULEVARD
SEBRING, FLORIDA 33870
PHONE # 863-385-6856
L.B. #6017

PREPARED BY:
GERMAINE SURVEYING INC.
PROFESSIONAL LAND SURVEYORS

3803 KENILWORTH BLVD. BUS. (863) 385-6856
SEBRING, FLORIDA 33870 FAX. (863) 382-4531
L.B. #6017 GERMAINE JOB# 429-22-003

PLAT BOOK _____ PAGE _____

APEX MOTOR GARAGES

A REPLAT OF A PORTION OF PARCEL 4, ALL OF PARCEL 5, A PORTION OF PARCEL 7, ALL OF PARCEL 8 AND A PORTION OF A PLATTED CANAL RIGHT OF WAY, ALL BEING A PART OF SPRING LAKE - VILLAGE III, PLAT BOOK 9, PAGE 54 OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA, LYING IN SECTION 17, TOWNSHIP 35 SOUTH, RANGE 30 EAST, HIGHLANDS COUNTY, FLORIDA, DATED: JULY 11, 2024

PREPARED BY:
GERMAINE SURVEYING INC.
PROFESSIONAL LAND SURVEYORS
3803 KENILWORTH BLVD. BUS. (863) 385-6856
SEBRING, FLORIDA 33870 FAX. (863) 382-4531
L.B. #6017 GERMAINE JOB# 429-22-003

GENERAL NOTES:

1) SYMBOL	□	INDICATES PERMANENT REFERENCE MONUMENT. 4"X4"X24", LB# 6017
2) SYMBOL	■	INDICATES FOUND 3"X3" FCM NO IDENTIFACTION.
3) SYMBOL	◉	INDICATES PERMANENT CONTROL POINT.
4) SYMBOL	•	INDICATES BEARING CHANGE
5) SYMBOL	R=	INDICATES RADIUS
6) SYMBOL	D=	INDICATES DELTA
7) SYMBOL	L=	INDICATES LENGTH
8) SYMBOL	CB=	INDICATES CHORD BEARING
9) SYMBOL	CH=	INDICATES CHORD LENGTH
10) SYMBOL	U&D EASE.	UTILITY & DRAINAGE EASEMENT
11) SYMBOL	P.O.C.	POINT OF COMMENCE
12) SYMBOL	P.O.B.	POINT OF BEGINNING
13) SYMBOL	P.B.	PLAT BOOK
14) SYMBOL	PG.	PAGE

15) BEARING SYSTEM BASED ON THE NORTH RIGHT OF WAY LINE OF U.S. HIGHWAY NO. 98 AS BEING N88°43'15"W.

16) NOTICE: THIS PLAT, AS RECORDED IN ITS GRAPHIC FORM, IS THE OFFICIAL DEPICTION OF THE SUBDIVIDED LANDS DESCRIBED HEREIN AND WILL IN NO CIRCUMSTANCES BE SUPPLANTED IN AUTHORITY BY ANY OTHER GRAPHIC OR DIGITAL FORM OF THE PLAT.

17) THERE MAY BE ADDITIONAL RESTRICTIONS THAT ARE NOT RECORDED ON THIS PLAT THAT MAY BE FOUND IN THE PUBLIC RECORDS OF HIGHLANDS COUNTY.

18) STATE PLANE COORDINATES SHOWN ARE FOR GIS PURPOSES ONLY.

19) UTILITY EASEMENTS SHALL ALSO BE EASEMENTS FOR THE CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES; PROVIDED, HOWEVER, NO SUCH CONSTRUCTION, INSTALLATION, MAINTENANCE, AND OPERATION OF CABLE TELEVISION SERVICES SHALL INTERFERE WITH THE FACILITIES AND SERVICES OF AN ELECTRIC, TELEPHONE, GAS, OR OTHER PUBLIC UTILITY.

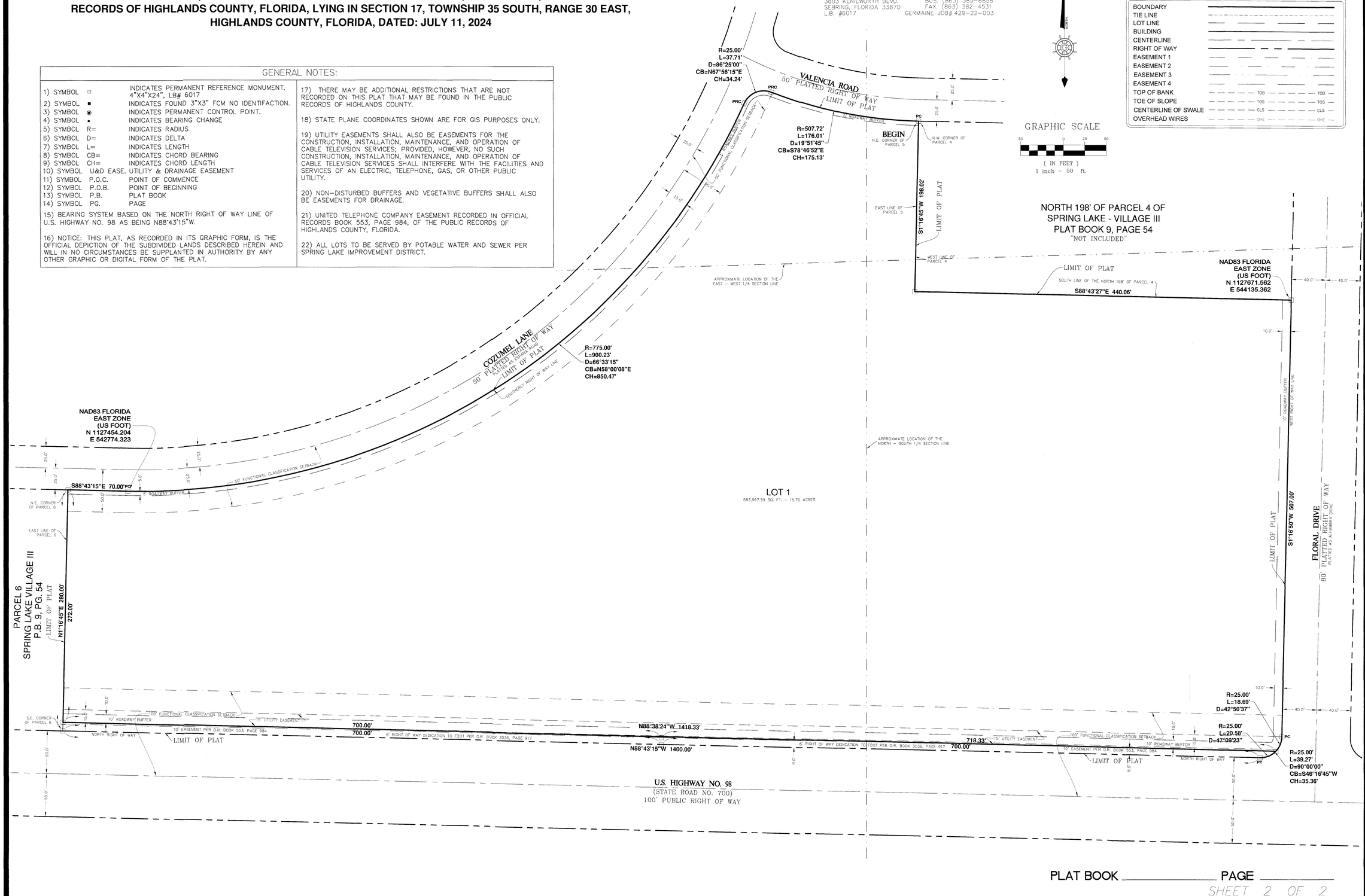
20) NON-DISTURBED BUFFERS AND VEGETATIVE BUFFERS SHALL ALSO BE EASEMENTS FOR DRAINAGE.

21) UNITED TELEPHONE COMPANY EASEMENT RECORDED IN OFFICIAL RECORDS BOOK 553, PAGE 984, OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA.

22) ALL LOTS TO BE SERVED BY POTABLE WATER AND SEWER PER SPRING LAKE IMPROVEMENT DISTRICT.

LINE TABLE	
BOUNDARY	
TIE LINE	
LOT LINE	
BUILDING	
CENTERLINE	
RIGHT OF WAY	
EASEMENT 1	
EASEMENT 2	
EASEMENT 3	
EASEMENT 4	
TOP OF BANK	TOB
TOE OF SLOPE	TOS
CENTERLINE OF SWALE	CLS
OVERHEAD WIRES	OHE

GRAPHIC SCALE
50 0 25 50
(IN FEET)
1 inch = 50 ft.



PLAT BOOK _____ PAGE _____

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Richard Oujevolk, P.E., Project Manager Construction Inspector**
James D. Langford, P.E., County Engineer

SUBJECT/TITLE: **Request approval of Budget Amendment 23-24-152 to reallocate funds that were adopted in the FY 23-24 budget in Project 23003 (TOSIP FY 23-24) funds to project 23009 (Left Turn Lane US 98 & Birchwood).**

STATEMENT OF ISSUE

Attached for you review and approval is the final bid for services to provide a left turn lane US 98 and Birchwood Avenue. This improvement is a joint participation project that was approved by the Board of County Commissioners with Resolution No. 23-24-136 (attached) on June 18, 2024.
The amount approved was $35,000.00 dollars. The final estimate for the portion of work being funded by Highlands County is $37,292.00 dollars. As such, we are requesting to transfer $2,292.00 dollars from the 23-24 TOSIP funds to Project 23009 so that the project will be fully funded.
Construction is currently scheduled for completion by November 2024.

RECOMMENDED ACTION

Move to approve of Budget Amendment 23-24-152 to reallocate funds that were adopted in the FY 23-24 budget in Project 23009 (TOSIP FY 23-24) funds to project 23009 (Left Turn Lane US 98 & Birchwood).

FISCAL IMPACT

There is no fiscal impact to Fund 151 (Infrastructure Surtax) or the overall budget. This budget amendment is reallocating funds from Project 23003 (TOSIP FY 23-24) to Project 23009 (Left Turn Lane US 98 & Birchwood).

Attachments: Birch_Left-Turn_Resolution_Entrance_Agreement__PlanSet.pdf
23-24-152 Proj 23009 US 98 Birchwood Left Turn Lane.pdf
Birch_Avenue_US98_Striping_05.01.24.pdf
est_birch_turn_lane_estimate.pdf
location map_birchave.pdf

RESOLUTION NO. 23-24-136

A RESOLUTION OF HIGHLANDS COUNTY, FLORIDA PERTAINING TO THE RIGHT OF WAY IMPROVEMENT AGREEMENT WITH P-HOUSE RANCH, LLC; PROVIDING FOR LEGISLATIVE FINDINGS AND INTENT; PROVIDING FOR APPROVAL OF AGREEMENT AND AUTHORIZATION TO EXECUTE; PROVIDING FOR PERMIT AUTHORITY; PROVIDING FOR THE IMPLEMENTATION OF ADMINISTRATIVE ACTIONS; PROVIDING SAVINGS CLAUSE; PROVIDING FOR SCRIVENER'S ERRORS; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, P-House Ranch, LLC ("P-House Ranch"), owns certain real property in Highlands County, Florida for which it has secured certain development approvals from the County (the "Project); and

WHEREAS, as part of the Project approvals, the County has determined that a portion of unimproved Birch Avenue, a County right of way, needs to be constructed by the P-House Ranch to tie into US Highway 98, a Florida Department of Transportation ("FDOT") right of way, and that turn lane improvements are needed on the existing pavement of US Highway 98 (collectively the "Right of Way Improvements"); and

WHEREAS, the County has also determined that the needed turn lane improvements to US Highway 98 are not solely attributable to the Project and will substantially improve the safety of the traveling public in this area of Highlands County; and

WHEREAS, the County has determined that the most cost-effective manner for constructing the necessary turn lane improvements on US Highway 98 is for the County to cooperate with the Developer and share in the cost of construction of the same utilizing its Transportation Operational and Safety Improvements Program funding; and

WHEREAS, the Developer has agreed to cause the turn lane improvements to be constructed on the existing pavement of US Highway 98 along with the improvements necessary to tie Birch Avenue into US Highway 98, so long as the County contributes the portion of the cost not allocated to the Developer; and

WHEREAS, the County and the Developer have agreed to jointly participate in the FDOT permitting process related to the Right of Way Improvements.

NOW, THEREFORE, BE IT RESOLVED BY HIGHLANDS COUNTY, FLORIDA AS FOLLOWS:

SECTION 1. **Legislative Findings and Intent.** Highlands County has complied with all requirements and procedures of Florida law in processing this Resolution. The above recitals are hereby adopted.

SECTION 2. **Approval of Agreement and Authorization to Execute.** The Right of Way Improvement Agreement attached hereto as **Exhibit "A"**, is hereby approved and the Chairperson or Vice-Chairperson is hereby authorized to execute the same on behalf of the County.

SECTION 3. **Permit Authority.** The County Administrator or the designee thereof is hereby authorized to apply for and participate in the FDOT permitting process with the Developer related to the Right of Way Improvements.

SECTION 4. **Implementation of Administrative Actions.** The County Administrator is hereby authorized and directed to take such action as may be deemed necessary and appropriate in order to implement the provisions of this Resolution. The County Administrator may, as deemed appropriate, necessary and convenient, delegate the powers of implementation as herein set forth to such County employees as deemed effectual and prudent.

SECTION 5. **Savings Clause.** All prior actions of Highlands County pertaining to the Right of Way Improvement Agreement, as well as any and all matters relating thereto, are hereby ratified and affirmed consistent with the provisions of this Resolution.

SECTION 6. **Scrivener's Errors.** Typographical errors and other matters of a similar nature that do not affect the intent of this Resolution, as determined by the County Administrator and County Attorney, may be corrected.

SECTION 7. **Conflicts.** All Resolutions or parts of Resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

SECTION 8. **Severability.** If any Section or portion of a Section of this Resolution proves to be invalid, unlawful, or unconstitutional, it shall not be held to invalidate or impair the validity, force, or effect of any other Section or part of this Resolution.

SECTION 9. **Effective Date.** This Resolution shall take effect immediately upon adoption.

PASSED AND ADOPTED this 18th day of June, 2024.

HIGHLANDS COUNTY BOARD OF COUNTY COMMISSIONERS SEAL

HIGHLANDS COUNTY, FLORIDA

By: Kevin J. Roberts
Kevin J. Roberts, Chairperson

ATTEST:

Sally B. Ward for
Jerome Kaszubowski, Clerk of Court

EXHIBIT "A"

Right of Way Improvement Agreement

RIGHT OF WAY IMPROVEMENT AGREEMENT

THIS RIGHT OF WAY IMPROVEMENT AGREEMENT ("**Agreement**") is entered into by and between Highlands County, a political subdivision of the State of Florida, 600 S. Commerce Avenue, Sebring, Florida 33870 ("**County**"), and P-House Ranch, LLC, a Florida limited liability company, 5300 US 98, Sebring, Florida 33876 ("**Developer**").

WITNESSETH:

WHEREAS, Developer owns certain real property located at 5300 US 98, Sebring, Highlands County, Florida 33876, identifed by the Highlands County Property Appriaser through Parcel ID#: C-15-35-30-060-00T0-0220, more particularly described as:

> **SPRING LAKE VILLAGE VI, PLAT BOOK 10, PAGE 21, LOTS 22, 23, 24, 25, 26 AND 27, BLK T OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA,**

upon which the Developer has secured certain development approvals from the County ("**Project**"); and

WHEREAS, the County has determined, as part of the Project approvals, that a portion of unimproved Birch Avenue, a County right of way, needs to be constructed by the Developer to tie into US Highway 98, and that turn lane improvements are also needed on the existing pavement of US Highway 98 (collectively the "**Right of Way Improvements**") as shown on the plans attached hereto as **Composite Exhibit "A"** (collectively the "**Plans**"); and

WHEREAS, the County has determined that the needed turn lane improvements to US Highway 98 are not solely attributable to the Project and such improvements will also substantially improve the safety of the traveling public in this area of Highlands County; and

WHEREAS, the County has determined that the most cost-effective manner for constructing the necessary turn lane improvements on US Highway 98 is for the County to cooperate with the Developer and share in the cost of construction of the same utilizing its Transportation Operational and Safety Improvements Program funding; and

WHEREAS, the Developer has agreed to cause the turn lane improvements to be constructed on the existing pavement of US Highway 98 along with the improvements necessary to tie Birch Avenue into US Highway 98, so long as the County contributes the portion of the cost not allocated to the Developer; and

WHEREAS, US Highway 98 is maintained by the Florida Department of Transportation (FDOT) and permits must be obtained from FDOT for any construction work on US Highway 98; and

WHEREAS, FDOT is requiring that the County participate in the FDOT permitting process due to the County's requirements related to the Right of Way Improvements.

NOW THEREFORE, in consideration of the mutual covenants contained herein and other good and valuable consideration, the parties hereto agree as follows:

1. Recitals.

The above recitals are true and correct and incorporated herein.

2. County Obligations.

A. The County shall cooperate with the Developer in the FDOT permitting process related to the Developer's construction of the Right of Way Improvements.

B. Following completion of the Right of Way Improvements and close out of the County and FDOT permits therefor, the Developer shall submit an invoice to the County for an amount not to exceed Thirty-seven Thousand Two Hundred Ninety-two and No/100 Dollars ($37,292.00) for the County's portion of construction of the turn lane improvements on US Highway 98 which are not attributable to the Project. The County shall remit such payment to the Developer within thirty (30) days of its receipt of an invoice which contains sufficient information for the County to verify its necessary contribution toward the cost of construction of the turn lane improvements on US Highway 98.

3. Developer Obligations.

A. The Developer shall construct the Right of Way Improvements in an appropriate and proper workmanlike manner, complying with all County permit requirements, FDOT permit requirements, the Plans for the Right of Way Improvements and any and all County or FDOT code requirements and/or specifications, as applicable.

B. The Developer agrees to only utilize the services of contractors who are licensed in the State of Florida to construct the Right of Way Improvements. The Developer shall require that any such contractors comply with all applicable laws, ordinances and regulations in performing work on behalf of the Developer related to the Right of Way Improvements. The Developer shall further require that any such contractors maintain appropriate insurance amounts and coverages for the work being performed on behalf of the Developer related to the Right of Way Improvements.

C. Pursuant to Florida Statutes, Section 448.095, the Developer shall ensure that any contractor which it utilizes for construction of the Right of Way Improvements will be be registered with and utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility status of all employees performing work under this Agreement as well as all newly hired employees. In addition, the Developer shall require any and all subcontractors performing work in accordance related to the Right of Way Improvements to register with and utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility status of all employees performing work related to the Right of Way Improvements as well as all newly hired employees. In the event the County incurs costs as a result of the Developer's breach of this provision, any and all such costs shall be paid by the Developer immediately upon receipt of notice of the same from the County. Information on registration for and use of the E-Verify Program may be obtained at the Department of Homeland Security website: http://www.dhs.gov/E-Verify.

D. The Developer agrees to be liable for any and all damages, losses, and expenses incurred, by the County, caused by the acts and/or omissions of the Developer, or any of its employees, agents, sub-contractors, representatives, volunteers, or the like related to

construction of the Right of Way Improvements. The Developer agrees to indemnify, defend and hold the County harmless for any and all claims, suits, judgments or damages, losses and expenses, including but not limited to, court costs, expert witnesses, consultation services and attorney's fees, arising from any and all acts and/or omissions of the Developer, or any of its employees, agents, sub-contractors, representatives, volunteers, or the like through and including any appeals related to construction of the Right of Way Improvements. Said indemnification, defense, and hold harmless actions SHALL NOT be limited by any insurance coverage amounts of Developer and shall survive termination or natural expiration of this Agreement.

4. Term.

This Agreement shall be in effect from the date of execution by the County and shall expire upon payment by the County of the not to exceed amount set forth herein.

5. Sovereign Immunity.

The County expressly retains all rights, benefits and immunities of sovereign immunity in accordance with Section 768.28, Florida Statutes. Notwithstanding anything set forth in any section, article or paragraph of this Agreement to the contrary, nothing in this Agreement shall be deemed as a waiver of sovereign immunity or limits of liability which may have been adopted by the Florida Legislature or may be adopted by the Florida Legislature, and the cap on the amount and liability of the County for damages, attorney fees and costs, regardless of the number or nature of claims in tort, equity or contract, shall not exceed the dollar amount set by the Florida Legislature for tort. Nothing in this Agreement shall inure to the benefit of any third party for the purpose of allowing any claim against the County which would otherwise be barred under the Doctrine of Sovereign Immunity or operation of law.

6. Entire Agreement.

This Agreement and any amendments hereto constitute the entire Agreement between the parties relating to the specific matters set forth herein, and no other prior agreements or understandings shall have any force or affect whatsoever on this Agreement or the parties hereto.

7. Notice.

The parties hereto agree and understand that written notice, mailed or delivered to the last known mailing address, shall constitute sufficient notice to the County and to the School. All notices required and/or made pursuant to this Agreement to be given to the County and the School shall be in writing and given by way of hand delivery or the United States Postal Service, first class mail, postage prepaid, addressed to the following addresses of record:

COUNTY: Highlands County
Attention: County Administrator
600 S. Commerce Avenue
Sebring, Florida 33870

DEVELOPER: P-House Ranch, LLC
5300 US 98, 33876
Sebring, Florida 33876

8. Governing Law, Venue and Waiver of Jury Trial.

The laws of the State of Florida shall govern all aspects of this Agreement. In the event it is necessary for either party to initiate legal action regarding this Agreement, venue shall lie in Highlands County, Florida. The parties hereby waive their right to trial by jury in any action, proceeding or claim, arising out of this Agreement, which may be brought by either of the parties hereto

9. Waiver.

Failure of the parties to insist upon strict performance of any of the covenants, terms, provisions, or conditions of this Agreement or to exercise any right of option herein contained, shall not be construed as a waiver or a relinquishment for the future of any such covenant, term, provision, or condition, or right of election, but same shall remain in full force and effect.

10. Amendment.

The covenants, terms, and provisions of this Agreement may be modified by way of a written instrument, mutually accepted by the parties hereto. In the event of a conflict between the covenants, terms, and/or provisions of this Agreement and any written Amendment(s) hereto, the provisions of the latest executed instrument shall take precedence.

11. Severability.

All clauses found herein shall act independently of each other. If a clause is found to be illegal or unenforceable, it shall have no effect on any other provision of this Agreement. It is understood by the parties hereto that if any part, term, or provision of this Agreement is by the courts held to be illegal or in conflict with any law of the State of Florida or the United States, the validity of the remaining portions or provisions shall not be affected, and the rights and obligations of the parties shall be construed and enforced as if the Agreement did not contain the particular part, term, or provision held to be invalid. If necessary, to preserve the intent of the parties, the parties shall negotiate in good faith to amend this Agreement, adopting a substitute provision for the one deemed invalid or unenforceable that is legally binding and enforceable.

12. Joint Negotiations.

This Agreement shall be construed as resulting from joint negotiation and authorship. No part of this Agreement shall be construed as the product of any one of the parties hereto.

[Signatures on Following Page]

IN WITNESS WHEREOF, this Interlocal Agreement is effective on the date approved by the last party hereto.

HIGHLANDS COUNTY BOARD OF COUNTY COMMISSIONERS SEAL

HIGHLANDS COUNTY

Kevin Roberts, Chairman

ATTEST:

Sally B. Heard for
Jerome Kaszubowski, Clerk

P-HOUSE RANCH, LLC

Richard G. Paul-Hus
Print: Richard G. Paul-Hus
Title: Managing Member

STATE OF FLORIDA
COUNTY OF Highlands

The foregoing instrument was acknowledged before me by means of [✓] physical presence or [ ] online notarization of Richard Paul-Hus, as Managing member, of P-House Ranch, LLC, who personally swore or affirmed that he/she is authorized to execute this Agreement and thereby bind the Developer, and who is personally known to me or who produced _____ as identification this 17th day of June, 2024.

(stamp)

Melinda Benton
NOTARY PUBLIC, State of Florida

MELINDA BENTON
MY COMMISSION # HH 368040
EXPIRES: March 1, 2027

Composite
Exhibit "A"

BIRCH AVENUE, SPRING LAKE

ROAD CONNECTION PLAN, 5795 US98, AND EAST BOUND TURN LANE RESTRIPING

SEBRING, HIGHLANDS COUNTY, FLORIDA

SECTION 11, TOWNSHIP 35S, RANGE 30E

FDOT PERMIT NUMBERS: 2023-D-191-00028 & 2023-C-191-00002

STATE ROAD NUMBER 700, US HWY 98
ROADWAY ID # 09110000
MILE POST 7.083 – 7.233

DATE OF PREPARATION:	18-OCT-23
DEVELOPMENT:	BIRCH AVENUE ROAD CONSTRUCTION
DEVELOPER: ADDRESS:	P-HOUSE RANCH LLC 3500 N OCEAN BLVD GULF STREAM, FL 33483 954-294-0933
PERMITEE:	HIGHLANDS COUNTY BOARD OF COUNTY COMMISSIONERS J.D. LANGFORD, COUNTY ENGINEER 600 SOUTH COMMERCE AVE SEBRING, FL 33870 JDLANGFORD@HIGHLANDSFL.GOV 863-402-6877
ENGINEER:	ROGER DALE POLSTON, P.E. POLSTON ENGINEERING, INC. P.O. BOX 588 SEBRING, FL 33871-0588 dale@polstonengineering.com 863-385-5564 863-385-2462 FAX
SURVEYOR:	ROBERT SCHULER SHERCO, INC. 16 NORTH LAKE AVENUE AVON PARK, FLORIDA 33825 863-453-4113
CONTRACTOR:	TO BE DETERMINED
TESTING LAB:	TO BE DETERMINED
PROJECT AREA:	±51,000 SQ.FT., 1.17 AC.
TOTAL IMPERVIOUS AREA:	16,500 SQ.FT., 0.38 AC.(32.4%)
EXISTING USE:	WOODED AREA, VACANT
EXISTING ZONING:	PUBLIC
F.L.U.MAP DESIGNATION:	PUBLIC
WATER:	NOT REQUIRED
SANITARY:	NOT REQUIRED
SOIL TYPES:	BASINGER, ARCHBOLD, IMMOKALEE
GROUND COVER:	GRASS
STATE AND FEDERAL PERMITS REQUIRED:	HIGHLANDS COUNTY, FDEP, SFWMD, FDOT

CONSTRUCTION NOTES:

--ELEVATIONS SHOWN ARE A REPRESENTATION OF FIELD CONDITIONS AND IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY INFORMATION IN FIELD. THE INTENT FOR THE PROPOSED CONSTRUCTION IS TO MATCH THE EXISTING SLOPE OF THE ROADWAY AND SHOULDERS (UNLESS SHOWN OTHERWISE)

--THESE PLANS HAVE BEEN DRAWN TO DEPICT THE REQUIRED CONSTRUCTION WITHIN THE PROJECT AREA. IN CERTAIN CASES THE SIZE AND/OR LOCATION OF PROPOSED CONSTRUCTION HAS BEEN BLOWN-UP TO SHOW ITEMS. THEREFORE, LOCATIONS ON THE DRAWINGS MAY NOT BE EXACT AND SHOULD NOT BE SCALED FOR CONSTRUCTION. ITEMS SUCH AS INLETS, CULVERTS, MITERED END SECTIONS, SIGNS, STRIPING, TURN LANES, SLOPES ETC. WILL NEED TO BE CONSTRUCTED USING EXISTING SITE CONDITIONS AND CURRENT F.D.O.T. CONSTRUCTION REQUIREMENTS AND REGULATIONS.

--THE TOPOGRAPHY SHOWN FOR PROJECT IS A REPRESENTATION OF FIELD CONDITIONS. THE DESIGN OF THIS PROJECT IS BASED ON THE TOPOGRAPHY PROVIDED. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY INFORMATION IN FIELD. ANY DISCREPANCIES BETWEEN THE DESIGN TOPOGRAPHY AND FIELD CONDITIONS DURING CONSTRUCTION SHOULD BE BROUGHT TO THE ENGINEER OF RECORDS ATTENTION IMMEDIATELY SO THAT ALTERATIONS IN THE DESIGN CAN BE MADE TO KEEP THE FINAL SITE CONSTRUCTION IN COMPLIANCE WITH THE GOVERNING AGENCIES REGULATIONS.

--THE INFORMATION AND DESIGN SHOWN ON THESE DRAWINGS IS BASED ON THE BEST AVAILABLE INFORMATION PROVIDED FOR DESIGN. THE DRAWING IS TO SCALE AS MUCH AS POSSIBLE; HOWEVER NO MEASUREMENTS SHOULD BE MADE BY SCALING FROM THESE DRAWINGS AS SOME ITEMS MAY BE NOT TO SCALE FOR DRAWING CLARITY. ANY QUESTIONS OR CONFLICTS SHOULD BE BROUGHT TO THE ENGINEER IMMEDIATELY FOR CLARIFICATION OR RESOLUTION. POLSTON ENGINEERING INC. SHALL NOT BE RESPONSIBLE FOR ANY ERRORS MADE BY OTHERS CAUSED BY MAKING ASSUMPTIONS ABOUT THE PLANS OR ERRORS CAUSED BY SCALING THE PLANS. ALL CONSTRUCTION SHALL FOLLOW THE ACCEPTED SAFETY PROCEDURES AND CONSTRUCTION TECHNIQUES AS REQUIRED BY ANY APPLICABLE GOVERNMENT STANDARDS.

--THE UNDERGROUND UTILITY LINES ARE SHOWN ON THESE DRAWINGS ARE REPRESENTATIONAL ONLY. FIELD INVESTIGATION FOR EXACT LOCATIONS IS REQUIRED AND WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.

--ALL WORK WITHIN THE FDOT RIGHT-OF-WAY MUST MEET CRITERIA SHOWN IN THE FDOT DESIGN MANUAL AND FDOT STANDARD PLANS FOR ROAD CONSTRUCTION.

--ALL DISTURBED PREVIOUSLY IMPROVED AREAS WILL BE COMPLETELY RESTORED TO ORIGINAL CONDITIONS, THIS INCLUDES SODDING, LANDSCAPING, IRRIGATION SYSTEMS, STRUCTURES, ETC.

--THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTENANCE OF TRAFFIC DURING THE DURATION OF CONSTRUCTION.

--ALL SAFETY PRECAUTIONS DURING CONSTRUCTION MUST MEET F.D.O.T. SPECIFICATIONS. THE CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING AND IMPLEMENTING A TRAFFIC CONTROL PLAN DURING THE DURATION OF CONSTRUCTION WITHIN THE RIGHT OF WAYS.

--ALL CONCRETE USED WILL BE 3000 PSI (MINIMUM).

VERTICAL DATUM NAVD 88
HORIZONTAL CONTROL DATA:
FLORIDA STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2007 ADJUSTMENT)

TBM #1: 5/8" IRON ROD & REFERENCE CAP SET (LB 7827), ELEVATION = 42.61'
TBM #2: 5/8" IRON ROD & REFERENCE CAP SET (LB 7827), ELEVATION = 44.23
TBM #3: 5/8" IRON ROD & REFERENCE CAP SET (LB 7827), ELEVATION = 42.84'
TBM #4: 5/8" IRON ROD & REFERENCE CAP SET (LB 7827), ELEVATION = 42.27'
TBM #5: 5/8" IRON ROD & REFERENCE CAP SET (LB 7827), ELEVATION = 44.65'
TBM #7: 5/8" IRON ROD & REFERENCE FOUND (NO CAP), ELEVATION = 43.74'
TBM #8: 5/8" IRON ROD & REFERENCE CAP SET (LB 7827), ELEVATION = 43.85'
TBM #9: 5/8" IRON ROD & REFERENCE CAP SET (LB 7827), ELEVATION = 43.86'
TBM #10: 5/8" IRON ROD & REFERENCE CAP SET (LB 7827), ELEVATION = 44.04'

PAVING AND GRADING NOTES

1. TOPOGRAPHIC INFORMATION IS TAKEN FROM A TOPOGRAPHIC SURVEY BY SHERCO, INC AND DEVELOPER PLANS. IF THE CONTRACTOR DOES NOT ACCEPT EXISTING TOPOGRAPHY AS SHOWN ON THE PLANS, WITHOUT EXCEPTION, THEN THE CONTRACTOR SHALL SUPPLY, AT THEIR EXPENSE, A TOPOGRAPHIC SURVEY BY A REGISTERED LAND SURVEYOR TO THE OWNER FOR REVIEW.
2. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
3. CONSTRUCTION SHALL COMPLY WITH ALL APPLICABLE GOVERNING CODES AND BE CONSTRUCTED TO SAME.
4. FIELD DENSITY TESTS SHALL BE TAKEN AT INTERVALS IN ACCORDANCE WITH THE SPECIFICATIONS AND LOCAL JURISDICTIONAL AGENCY. IN THE EVENT THAT THE CONTRACT DOCUMENTS AND THE JURISDICTIONAL AGENCY REQUIREMENTS ARE NOT IN AGREEMENT, THE MOST STRINGENT SHALL GOVERN.
5. CONTRACTOR SHALL ADJUST AND/OR CUT EXISTING PAVEMENT AS NECESSARY TO ASSURE A SMOOTH FIT AND CONTINUOUS GRADE.
6. ALL AREAS INDICATED AS PAVEMENT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE TYPICAL PAVEMENT SECTIONS AS INDICATED ON THE DRAWINGS.
7. WHERE EXISTING PAVEMENT IS INDICATED TO BE REMOVED AND REPLACED, THE CONTRACTOR SHALL SAW-CUT THE FULL DEPTH OF PAVEMENT FOR A SMOOTH AND STRAIGHT JOINT AND REPLACE THE PAVEMENT WITH THE SAME TYPE AND DEPTH OF MATERIAL AS EXISTING OR AS INDICATED.
8. WHERE NEW PAVEMENT MEETS THE EXISTING PAVEMENT, THE CONTRACTOR SHALL SAW-CUT THE FULL DEPTH OF EXISTING PAVEMENT FOR A SMOOTH AND STRAIGHT JOINT AND MATCH THE EXISTING PAVEMENT ELEVATION WITH THE PROPOSED PAVEMENT UNLESS OTHERWISE INDICATED.
9. ALL CUT OR FILL SLOPES SHALL BE 4H:1V OR FLATTER UNLESS OTHERWISE NOTED.
10. THE CONTRACTOR SHALL GRADE THE SITE TO THE ELEVATIONS INDICATED AND SHALL RE-GRADE WASHOUTS WHERE THEY OCCUR AFTER EVERY RAINFALL UNTIL A GRASS STAND IS WELL ESTABLISHED OR ADEQUATE STABILIZATION OCCURS.

THESE PLANS HAVE BEEN PREPARED IN ACCORDANCE WITH AND ARE GOVERNED BY THE STATE OF FLORIDA, DEPARTMENT OF TRANSPORTATION, STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (DATED 2022) AND STANDARD PLANS INDICES BOOKLET (DATED 2022)

ATTENTION IS DIRECTED TO THE FACT THAT THESE PLANS MAY HAVE BEEN ALTERED IN SIZE BY REPRODUCTION. THIS MUST BE CONSIDERED WHEN OBTAINING SCALED DATA.

AT LEAST 72 HOURS IN ADVANCE OF BEGINNING CONSTRUCTION OF THE PROJECT, THE CONTRACTOR SHALL CONTACT THE LOCAL MAINTENANCE FDOT ENGINEER'S OFFICE TO SECURE GENERAL USE PERMITS AND/OR OTHER PERMITS AS REQUIRED FOR WORKING WITHIN THE DEPARTMENT'S RIGHT-OF-WAY.

GOVERNING STANDARD PLANS:
FLORIDA DEPARTMENT OF TRANSPORTATION, FY 2023-24 STANDARD PLANS FOR ROAD AND BRIDGE CONSTRUCTION AND APPLICABLE INTERIM REVISIONS (IRs).

STANDARD PLANS FOR ROAD CONSTRUCTION AND ASSOCIATED IRs ARE AVAILABLE AT THE FOLLOWING WEBSITE:
https://www.fdot.gov/design/standardplans

GOVERNING STANDARD SPECIFICATIONS:
FLORIDA DEPARTMENT OF TRANSPORTATION, JULY 2023 STANDARD SPECIFICATIONS FOR ROAD AND BRIDE CONSTRUCTION AT THE FOLLOWING WEBSITE:
http://www.fdot.gov/programmmanagement/implemented/specsbooks

SPECIAL NOTES:

--MATERIALS AND INSTALLATION SHALL BE IN ACCORDANCE WITH CURRENT FLORIDA DEPARTMENT OF TRANSPORTATION REGULATIONS AND TECHNICAL STANDARDS.

--LIME ROCK AND/OR SHELL ROCK BASE COURSE CONSTRUCTION SHALL BE IN ACCORDANCE WITH SECTION 200 AND 250 OF FLORIDA D.O.T. SPECIFICATIONS, RESPECTIVELY.

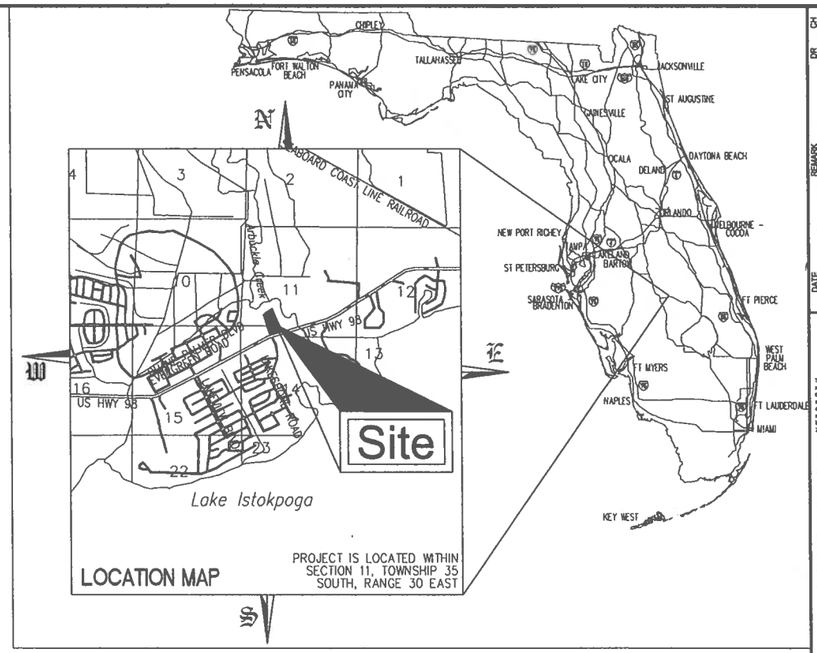
--PRIME AND TACT COATS SHALL BE IN ACCORDANCE WITH FLORIDA D.O.T. SPECIFICATIONS, SECTION 300.

--ASPHALT CONCRETE CONSTRUCTION SHALL BE IN ACCORDANCE WITH FLORIDA D.O.T. SPECIFICATION, 320, 330 AND 331.

--ALL DISTURBED AREAS WITHIN THE RIGHT-OF-WAY WILL BE RESTORED AND SODDED.

--ALL SAFETY PRECAUTIONS DURING CONSTRUCTION MUST MEET F.D.O.T. SPECIFICATIONS. THE CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING AND IMPLEMENTING A TRAFFIC CONTROL PLAN DURING THE DURATION OF CONSTRUCTION WITHIN THE RIGHT OF WAYS.

--ALL CONCRETE USED WILL BE 3000 PSI (MINIMUM).



SHEET INDEX

1. COVER SHEET
2. EXISTING CONDITIONS
3. PROPOSED LAYOUT (PLAN & PROFILE)
4-10. SECTIONS, DETAILS & SPECIFICATION
11-12. STRIPING LAYOUT
13-15. STRIPING AND AUDIBLE VIBRATORY TREATMENT DETAILS
16. DRIVEWAY SPACING AND SIGHT TRIANGLES
17-30. MAINTENANCE OF TRAFFIC

SPECIAL NOTICE TO THE CONTRACTOR:

THE CONTRACTOR MUST SUBMIT A COMPLETED NOTICE OF INTENT (NOI) FORM TO THE DEPARTMENT OF ENVIRONMENTAL PROTECTION TO GET COVERAGE UNDER THE GENERIC PERMIT FOR STORMWATER DISCHARGE FROM LARGE AND SMALL CONSTRUCTION ACTIVITIES PROVIDED IN SUBSECTION 62-621.300(4), F.A.C. THE GENERIC PERMIT DOCUMENT [DEP DOCUMENT 62-621.300(4)(a)] TELLS YOU WHAT CONSTRUCTION ACTIVITY QUALIFIES FOR COVERAGE, HOW YOU OBTAIN AND TERMINATE COVERAGE, WHAT YOU MUST DO TO MINIMIZE POLLUTION FROM YOUR CONSTRUCTION SITE, AND WHAT CONDITIONS APPLY TO YOUR PROJECT TO USE THE GENERIC PERMIT. YOU MUST SUBMIT THE APPROPRIATE GENERIC PERMIT FEE, AS SPECIFIED IN PARAGRAPH 62-4.050(4)(d), F.A.C., WITH THIS NOI FORM TO OBTAIN PERMIT COVERAGE. YOU MUST READ AND UNDERSTAND THE REQUIREMENTS OF THE GENERIC PERMIT DOCUMENT AND THE ATTACHED INSTRUCTIONS BEFORE COMPLETING THE NOI FORM.

FOR CONSTRUCTION ACTIVITIES ALSO REQUIRING AN INDIVIDUAL ENVIRONMENTAL RESOURCE PERMIT (ERP), UNDER CHAPTER 62330, F.A.C.

IF YOUR CONSTRUCTION ACTIVITIES ARE ALREADY AUTHORIZED BY A VALID INDIVIDUAL ERP ISSUED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION, WATER MANAGEMENT DISTRICT OR A DELEGATED LOCAL GOVERNMENT, YOU MAY ALSO ELECT TO USE THIS NOI FORM TO PROVIDE THE REQUIRED NOTICE OF COMMENCEMENT OF CONSTRUCTION, IN LIEU OF FORM 62-330.350(1) ("CONSTRUCTION COMMENCEMENT NOTICE").

NOTICE OF INTENT TO USE NPDES GENERIC PERMIT FOR STORMWATER DISCHARGE FROM LARGE AND SMALL CONSTRUCTION ACTIVITIES (RULE 62-621.300(4), F.A.C.)

DEP FORM 62-621.300(4)(b)

IMPORTANT:
THE INFORMATION AND DESIGN SHOWN ON THESE DRAWINGS IS BASED ON THE BEST AVAILABLE INFORMATION PROVIDED FOR DESIGN. THE DRAWING IS TO SCALE AS MUCH AS POSSIBLE; HOWEVER NO MEASUREMENTS SHOULD BE MADE BY SCALING FROM THESE DRAWINGS AS SOME ITEMS MAY BE NOT TO SCALE FOR DRAWING CLARITY. ANY QUESTIONS OR CONFLICTS SHOULD BE BROUGHT TO THE ENGINEER IMMEDIATELY FOR CLARIFICATION OR RESOLUTION. POLSTON ENGINEERING INC. SHALL NOT BE RESPONSIBLE FOR ANY ERRORS MADE BY OTHERS CAUSED BY MAKING ASSUMPTIONS OR ERRORS CAUSED BY SCALING THE PLANS. ALL CONSTRUCTION SHALL FOLLOW THE ACCEPTED SAFETY PROCEDURES AND CONSTRUCTION TECHNIQUES AS REQUIRED BY ANY APPLICABLE GOVERNMENT STANDARDS.

CONSTRUCTION NOTE:
ALL CONSTRUCTION WITHIN THE RIGHT-OF-WAY IS TO BE IN ACCORDANCE WITH THE CURRENT HIGHLANDS COUNTY STANDARD SPECIFICATIONS FOR ROADWAY CONSTRUCTION.

ALWAYS CALL 811 TWO FULL BUSINESS DAYS BEFORE YOU DIG

Sunshine811.com

DATE	REMARK	DR	CH
18-OCT-23	INITIAL SUBMITTAL	MLW	
23-OCT-23	PERMIT NUMBERS	MLW	
15-DEC-23	FDOT REVISIONS	MLW	

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5564 PHONE – 863-385-2462 FAX

CERTIFICATE OF AUTHORIZATION # 5584
FLORIDA BOARD OF PE # 23220
MARVIN LUTHER WOLFE P.E. # 49030

This item has been electronically signed and sealed by Roger Dale Polston PE PE 53222 on the date adjacent to the seal using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.
2023.12.19 08:38:31 -05'00'

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

ENGINEER JOB # 21033

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
COVER PAGE

DRAWING SCALE
N.T.S.

SHEET
01 OF 30

BIRCH 3+00 TO CULDESAC

BIRCH 0 TO 3+00 EAST

BIRCH 0 TO 3+00 WEST

BIRCH AVENUE

(Currently Not open or improved)

(Not open or improved)

FERN COVE TER.

PROPERTY/PROJECT LINE

RIGHT-OF-WAY

7.5' EASEMENT

10' EASEMENT

ROAD LIMIT OF CONSTRUCTION

10' EASEMENT/ROAD LIMIT OF CONSTRUCTION

BIRCH AVENUE RIGHT-OF-WAY

US HWY 98 RIGHT-OF-WAY

EXISTING 8" GATE VALVES WITH PLUG FOR FUTURE WATERLINE

EXISTING 8" WATERLINE

WHITE LINE

EXISTING EDGE OF PAVEMENT

DOUBLE YELLOW LINE

TURN LANE

EXISTING WATERLINE

THUNDER ROAD RIGHT-OF-WAY

EXISTING 19"x30" CMP CULVERT WITH MES'S TO BE REMOVED

EXISTING 10" WATERLINE

SOIL BORING #1
NATURAL GRADE ELEV 47.9
BORING DEPTH 10'
SHWL DEPTH 96"
SHWL ELEV 39.9

HONEY LOCUST RD

PARCEL "F"

END OF PROPOSED HYDROBLASTING

N62°07'45"E

SCALE: 1"=50'
GRAPHIC SCALE
50 25 0 50
(IN FEET)

DRAINAGE BASINS

BASIN	AREA	IMPERVIOUS	PERVIOUS	POND
BIRCH 0 TO 3+00 EAST	0.23 AC	0.07 AC	0.09 AC	0.07 AC
BIRCH 0 TO 3+00 WEST	0.23 AC	0.06 AC	0.08 AC	0.09 AC
BIRCH 3+00 TO CULDESAC	0.55 AC	0.20 AC	0.16 AC	0.19 AC

DR	CH	DATE	REMARK
MLW	MLW	18-OCT-23	INITIAL SUBMITTAL
MLW	MLW	22-DEC-23	PERMIT COMMENTS
MLW	MLW	16-DEC-24	DOT COMMENTS

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33222.

This item has been electronically signed and sealed by Roger Dale Polston, PE #33222 on December 19, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5934
ROGER DALE POLSTON P.E. # 33222
MARVIN LUTHER WOLFE P.E. # 46926

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES

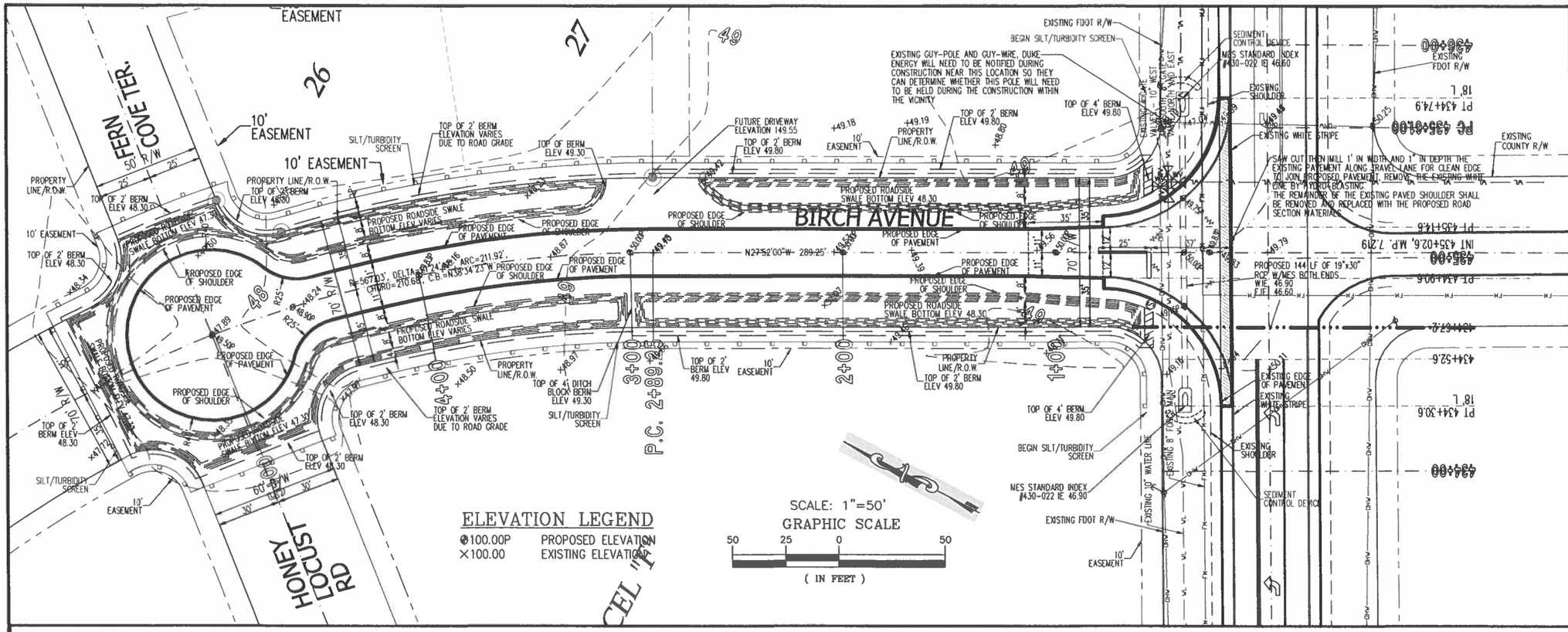
Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5994 PHONE – 863-385-2462 FAX

ENGINEER JOB # 21033

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
EXISTING CONDITIONS

DRAWING SCALE
1"=50'

SHEET
02 OF 30



DATE	REMARK	DR	CH
18-OCT-23	INITIAL SUBMITTAL	M.L.W.	
23-OCT-23	PERMIT COMMENTS	M.L.W.	
18-DEC-23	FDOT COMMENTS	M.L.W.	

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33122.

This item has been electronically signed and sealed by Roger Dale Polston, PE. PE#33122 on December 19, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5686
ALSO REGISTERED AS POLSTON ENGINEERING, INC.
MARVIN LUTHER WOLFE P.E. # 44603

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SHA AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES

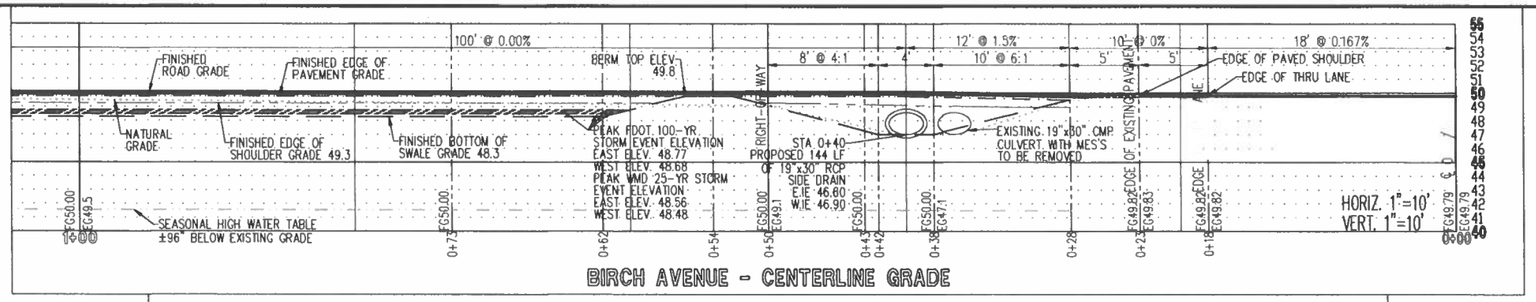
Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5564 PHONE – 863-385-2462 FAX

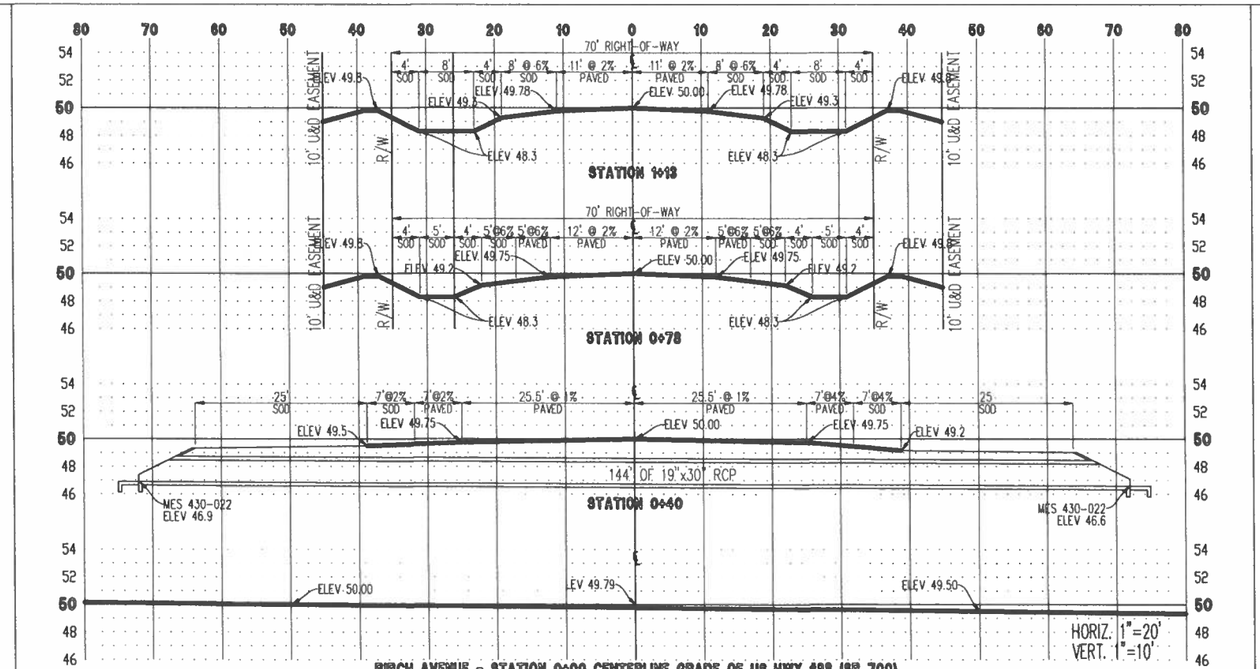
BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN PLAN AND PROFILE

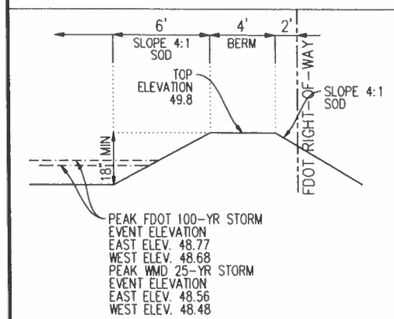
ENGINEER JOB # 21033

DRAWING SCALE 1"=50'

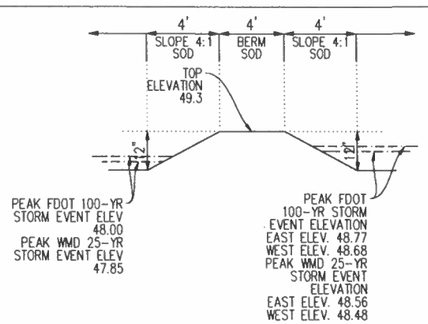
SHEET 03 OF 30







BERM @ FDOT R/W N.T.S.



BERM @ STA. 3+00 N.T.S.

NOTES:
1. PAVEMENT MARKINGS AS PER CURRENT FLORIDA DEPARTMENT OF TRANSPORTATION SPECIFICATIONS.
2. ALL CONSTRUCTION TO CONFORM WITH THE REQUIREMENTS OF THE CURRENT HIGHLANDS COUNTY LAND DEVELOPMENT REGULATIONS.
3. ALL DISTURBED AREAS TO BE SODDED.

FDOT NOTE:
--ALL CONSTRUCTION WITHIN THE FDOT RIGHT-OF-WAY IS TO BE IN ACCORDANCE WITH THE CURRENT FDOT STANDARD SPECIFICATIONS FOR ROADWAY CONSTRUCTION AND THE ROADWAY AND TRAFFIC DESIGN STANDARD INDEX.
--ALL SIGNING AND STRIPING WITHIN THE FDOT RIGHT OF WAY IS TO BE IN ACCORDANCE WITH THE FDOT STANDARD INDEX 17346.
--ALL RPM PLACEMENT WITHIN THE FDOT RIGHT OF WAY IS TO BE IN ACCORDANCE FDOT STANDARDS INDEX 17352.

ALWAYS CALL 811 TWO FULL BUSINESS DAYS BEFORE YOU DIG

Sunshine811.com

IMPORTANT:
THE INFORMATION AND DESIGN SHOWN ON THESE DRAWINGS IS BASED ON THE BEST AVAILABLE INFORMATION PROVIDED FOR DESIGN. THE DRAWING IS TO SCALE AS MUCH AS POSSIBLE; HOWEVER NO MEASUREMENTS SHOULD BE MADE BY SCALING FROM THESE DRAWINGS AS SOME ITEMS MAY BE NOT TO SCALE FOR DRAWING CLARITY. ANY QUESTIONS OR CONFLICTS SHOULD BE BROUGHT TO THE ENGINEER IMMEDIATELY FOR CLARIFICATION OR RESOLUTION. POLSTON ENGINEERING INC. SHALL NOT BE RESPONSIBLE FOR ANY ERRORS MADE BY OTHERS CAUSED BY MAKING ASSUMPTIONS OR ERRORS CAUSED BY SCALING THE PLANS. ALL CONSTRUCTION SHALL FOLLOW THE ACCEPTED SAFETY PROCEDURES AND CONSTRUCTION TECHNIQUES AS REQUIRED BY ANY APPLICABLE GOVERNMENT STANDARDS.

PLANS SUBJECT TO CHANGES DURING PERMITTING PROCESS

DATE	REMARK	DR	CH
18-OCT-23	INITIAL SUBMITTAL	MLW	
27-OCT-23	PERMIT NUMBERS	MLW	
19-DEC-23	FDOT REVISIONS	MLW	

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33322.

This item has been electronically signed and sealed by Roger Dale Polston, PE. PE33322 on December 19, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5854
ROGER DALE POLSTON P. E. # 33222
MARVIN LUTHER WOLFE P.E. # 46030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SHA AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES

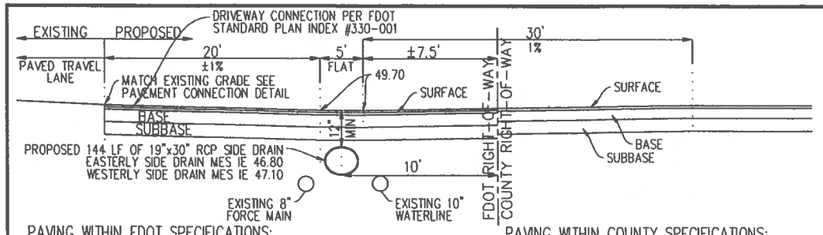
Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5564 PHONE - 863-385-2462 FAX

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
PERPENDICULAR CONNECTION
CENTERLINE PROFILE AND CROSS SECTIONS

ENGINEER JOB # 21033

DRAWING SCALE
SEE DETAILS

SHEET
04 OF 30



PAVING WITHIN FDOT SPECIFICATIONS:

MINIMUM SURFACE: 2" TYPE SP STRUCTURAL COURSE (TRAFFIC C)
1.5" FRICTION COURSE FC-12.5

MINIMUM BASE: OPTIONAL BASE GROUP 11
TABLE 5.6, FDOT FLEXIBLE PAVEMENT MANUAL
EXAMPLE: 12" LIMEROCK, LBR 100 (LIMEROCK BEARING RATIO)

STABILIZED SUB-BASE: 12" STABILIZED SUB-BASE, FDOT TYPE B
STABILIZATION, LBR 40 (LIMEROCK BEARING RATIO)

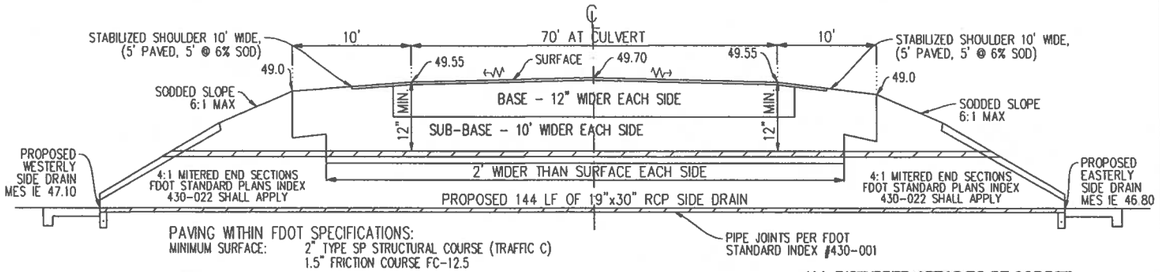
PAVING WITHIN COUNTY SPECIFICATIONS:

SURFACE: 1 ½" SUPERPAVE ASPHALTIC CONCRETE, TYPE SP-9.5

BASE COURSE: OPTIONAL BASE, BASE GROUP 6,
TABLE 5.6, FDOT FLEXIBLE PAVEMENT MANUAL
EXAMPLE: 8" COMPACTED LIMEROCK, LBR 100

STABILIZATION SUB-BASE AND SHOULDERS: 12" THICK TYPE B STABILIZATION LBR 40

SECTION A-A N.T.S.



PAVING WITHIN FDOT SPECIFICATIONS:

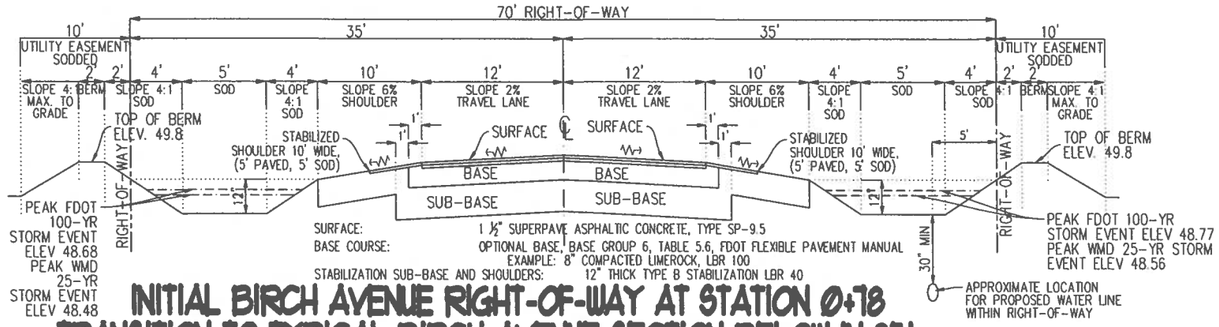
MINIMUM SURFACE: 2" TYPE SP STRUCTURAL COURSE (TRAFFIC C)
1.5" FRICTION COURSE FC-12.5

MINIMUM BASE: OPTIONAL BASE GROUP 11
TABLE 5.6, FDOT FLEXIBLE PAVEMENT MANUAL
EXAMPLE: 12" LIMEROCK, LBR 100 (LIMEROCK BEARING RATIO)

STABILIZED SUB-BASE: 12" STABILIZED SUB-BASE, FDOT TYPE B, STABILIZATION, LBR 40 (LIMEROCK BEARING RATIO)

ALL DISTURBED AREAS TO BE SODDED

SECTION B-B N.T.S.

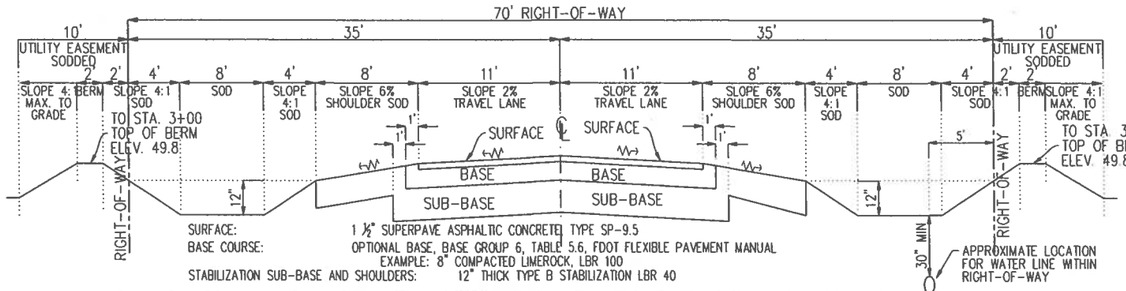


SURFACE: 1 ½" SUPERPAVE ASPHALTIC CONCRETE, TYPE SP-9.5

BASE COURSE: OPTIONAL BASE, BASE GROUP 6, TABLE 5.6, FDOT FLEXIBLE PAVEMENT MANUAL
EXAMPLE: 8" COMPACTED LIMEROCK, LBR 100

STABILIZATION SUB-BASE AND SHOULDERS: 12" THICK TYPE B STABILIZATION LBR 40

INITIAL BIRCH AVENUE RIGHT-OF-WAY AT STATION 0+78 TRANSITION TO TYPICAL BIRCH AVENUE SECTION BELOW IN 35' N.T.S.

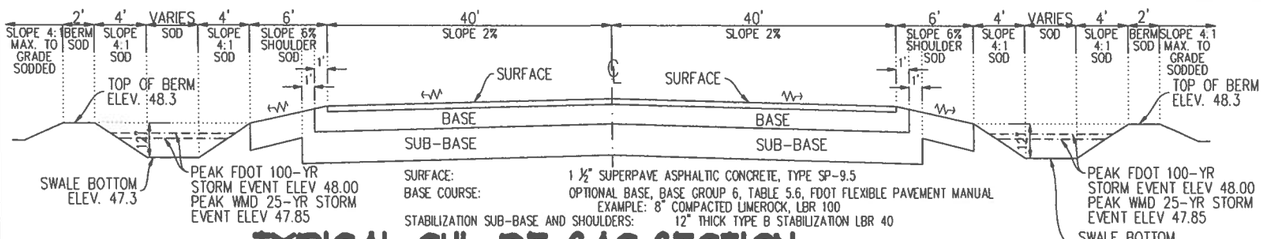


SURFACE: 1 ½" SUPERPAVE ASPHALTIC CONCRETE, TYPE SP-9.5

BASE COURSE: OPTIONAL BASE, BASE GROUP 6, TABLE 5.6, FDOT FLEXIBLE PAVEMENT MANUAL
EXAMPLE: 8" COMPACTED LIMEROCK, LBR 100

STABILIZATION SUB-BASE AND SHOULDERS: 12" THICK TYPE B STABILIZATION LBR 40

TYPICAL ROAD SECTION WITHIN BIRCH AVENUE RIGHT-OF-WAY N.T.S.



SURFACE: 1 ½" SUPERPAVE ASPHALTIC CONCRETE, TYPE SP-9.5

BASE COURSE: OPTIONAL BASE, BASE GROUP 6, TABLE 5.6, FDOT FLEXIBLE PAVEMENT MANUAL
EXAMPLE: 8" COMPACTED LIMEROCK, LBR 100

STABILIZATION SUB-BASE AND SHOULDERS: 12" THICK TYPE B STABILIZATION LBR 40

TYPICAL CUL-DE-SAC SECTION N.T.S.

DATE	REMARK	DR	CH
18-OCT-23	INITIAL SUBMITTAL	MLW	
23-OCT-23	PERMIT NUMBERS	MLW	
15-DEC-23	FDOT REVISIONS	MLW	

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33122.

This item has been electronically signed and sealed by Roger Dale Polston, PE. PE#33122 on December 19, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 6084
ROGER DALE POLSTON, P.E. # 33122
MARVIN LUTHER WOLFE P.E. # 46520

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SHA AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5084 PHONE - 863-385-2462 FAX

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
CONSTRUCTION DETAILS

ENGINEER JOB # 21033

DRAWING SCALE N.T.S.

SHEET 05 OF 30

DRAINAGE NOTES

1. ALL DRAINAGE PIPE JOINTS SHALL BE FILTER FABRIC WRAPPED PER FDOT INDEX #280. ALL DRAINAGE PIPE JOINTS NEED TO BE FILTER FABRIC WRAPPED REGARDLESS OF MATERIAL.
2. CONTRACTOR TO FLUSH AND VACUUM ENTIRE ON-SITE STORM WATER SYSTEM UPON COMPLETION OF PROPOSED WORK.
3. STORM DRAIN PIPE SHALL BE AS FOLLOWS: RCP CLASS III PER ASTM C-76

I HEREBY CERTIFY THAT THE DESIGN FOR THIS PROJECT IS IN SUBSTANTIAL CONFORMANCE WITH THE STANDARDS ESTABLISHED BY THE 2014, EDITION OF THE "MANUAL OF UNIFORM STANDARDS FOR DESIGN, CONSTRUCTION AND MAINTENANCE OF STREETS AND HIGHWAYS", AS REQUIRED BY FLORIDA STATUTE 336.045.

TESTING:
---TESTING IS REQUIRED ON ROAD CONSTRUCTION MATERIALS PLACED IN THE FDOT OR COUNTY RIGHT-OF-WAY. SEE "TECHNICAL SPECIFICATIONS FOR CONSTRUCTION WITHIN THE COUNTY RIGHT-OF-WAY" ON THIS PAGE FOR COUNTY REQUIREMENTS. NO ASBUILT PLANS WILL BE ISSUED UNTIL CERTIFIED TEST REPORTS FROM THE TESTING LAB SHOW THAT THE SPECIFICATIONS HAVE BEEN MET OR EXCEEDED.
---NO ASBUILT WILL BE ISSUED UNTIL CERTIFIED TEST REPORTS FROM THE TESTING LAB SHOW THAT THE SPECIFICATIONS HAVE BEEN MET OR EXCEEDED.

-THIS PROJECT AREA IS NOT LOCATED WITHIN 600 FEET OF ANY WELL HEADS SUPPLYING PUBLIC POTABLE WATER SYSTEMS AS DEFINED IN CHAPTER 17-550, F.A.C. AND REGULATED BY F.D.E.P.
-THIS PROJECT IS NOT SUBJECT TO FLOODING IN A 100-YEAR REOCCURRENCE INTERVAL STORM.
-ALL ELEVATIONS REFER TO NAVD 88 DATUM.
-ALL UNDERGROUND UTILITIES WITHIN THE ROADWAY ARE TO BE INSTALLED PRIOR TO PLACEMENT OF BASE.
-ALL SWALES AND DITCHES, COMPLETE WITH EROSION CONTROLS, ARE TO BE CONSTRUCTED AS PART OF THE INITIAL IMPROVEMENTS.
-ALL CONSTRUCTION MATERIALS USED WITHIN THE HIGHLANDS COUNTY OR FDOT RIGHT-OF-WAY ARE TO BE TESTED AS PER THE CORRESPONDING REQUIREMENTS AND ALL TEST RESULTS ARE TO BE SUBMITTED BY THE TESTING LAB DIRECTLY TO THE ENGINEER OF RECORD BEFORE ANY AS-BUILT INSPECTION AND SUBMITTALS WILL BE MADE.
-ALL DISTURBED AREAS IN THE HIGHLANDS COUNTY OR FDOT RIGHT-OF-WAY WILL BE RESTORED AND SODDED.
-THERE ARE NO FLOODPLAINS, WETLANDS, CUTTHROAT GRASS SEEPS, HISTORICAL AND ARCHAEOLOGICAL RESOURCES, CONES OF INFLUENCE FOR POTABLE WELLS, OR AQUIFER RECHARGE AREAS WITHIN THIS PROJECT.
-A MAINTENANCE OF TRAFFIC (MOT) SHALL COMPLY WITH FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) STANDARD INDEX FOR CONSTRUCTION WITHIN THE HIGHLANDS COUNTY OR FDOT RIGHT-OF-WAY.
-THERE ARE NO EASEMENTS UNLESS OTHERWISE SHOWN ON THESE PLANS.
-THERE ARE NO WATER COURSES, WATER BODIES, FLOODPLAINS, XERIC UPLANDS, WETLANDS, CUTTHROATGRASS SEEPS, HISTORICAL AND ARCHAEOLOGICAL RESOURCES, CONES OF INFLUENCE FOR POTABLE WELLS, OR AQUIFER RECHARGE AREAS UNLESS OTHERWISE NOTED.

POND AND SWALE CONSTRUCTION AND MAINTENANCE INSTRUCTIONS:
-ROUGH SIZING AND GRADING OF THE POND SHOULD BE MADE FIRST TO PROVIDE IMMEDIATE SEDIMENTATION AREA FOR STORM WATER RUNOFF FROM THE CONSTRUCTION AREA.
--DURING THE CONSTRUCTION PHASE CARE SHOULD BE TAKEN TO KEEP POND AREA AS FREE AS POSSIBLE OF ANY SEALANTS SUCH AS ASPHALT, SHELL, CONCRETE, MUCK, ETC. WHICH MAY SEAL THE POND BOTTOM AND REDUCE THE PERCOLATION RATE.
-SOD GROWN ON MUCK SHOULD NOT BE USED.
-POND BOTTOM SHOULD BE MADE AS ONE OF THE FINAL STEPS OF CONSTRUCTION.
-ROUTINE MOWING AND INSPECTION OF SWALES AND POND.
-REPAIR ANY EROSION DAMAGE FOUND.
-PERIODICALLY SWALES AND/OR POND MAY REQUIRE CLEANING OF SEDIMENTS IN ORDER TO MAINTAIN PERCOLATION VALUES. THIS COULD INCLUDE THE REMAKING OF THE POND BOTTOM.

NOTE: NO SURFACE RUNOFF FROM ADJOINING PROPERTY WILL FLOW ONTO THIS PROJECT AREA, POTENTIAL RUNOFF HAS BEEN DIVERTED AROUND THIS PROJECT.

THEIR IS NO EXPECTED IMPACT ON THE WATER QUALITY OF THE SITE.

THE DEVELOPER WILL BE RESPONSIBLE FOR MAINTAINING THE SITE INCLUDING ALL OPEN SPACE AREAS DURING THE MAINTENANCE TIME REQUIRED THEN THE SPRING LAKE IMPROVEMENT DISTRICT WILL TAKE OVER MAINTENANCE.

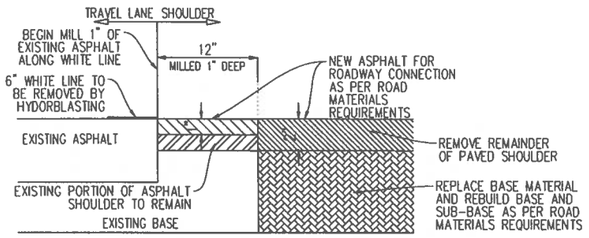
I HEREBY CERTIFY THAT THE DESIGN FOR THIS PROJECT IS IN SUBSTANTIAL CONFORMANCE WITH THE STANDARDS ESTABLISHED BY THE 2014, EDITION OF THE "MANUAL OF UNIFORM STANDARDS FOR DESIGN, CONSTRUCTION AND MAINTENANCE OF STREETS AND HIGHWAYS", AS REQUIRED BY FLORIDA STATUTE 336.045.

EXISTING CONDITIONS

AREA	AREA (ACRES)
PROJECT AREA	1.17
IMPERVIOUS (EXCLUDING PONDS)	0.00
PERVIOUS (GREEN)	0.00
LAKES, CANALS, STORAGE PONDS	0.00
ONSITE WETLANDS	0.00

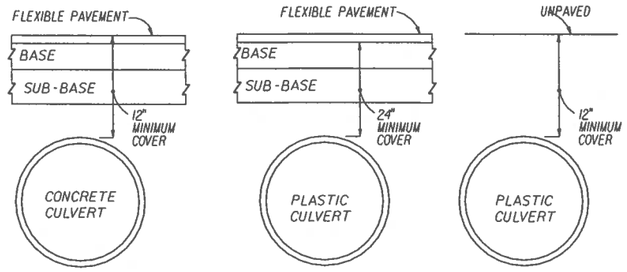
PROPOSED CONDITIONS

AREA	AREA (ACRES)
PROJECT	1.17
IMPERVIOUS (EXCLUDING PONDS)	0.38
PERVIOUS (GREEN)	0.44
LAKES, CANALS, STORAGE PONDS	0.36
ONSITE WETLANDS	0.00



NOTE: THE REMOVAL OF ASPHALT WILL BEGIN ALONG THE EDGE OF THE WESTBOUND LANE AND WILL INCLUDED THE REMOVAL OF THE 6" WHITE LINE BY HYDRO-BLASTING.

CONNECTION TO EXISTING PAVEMENT N.T.S.



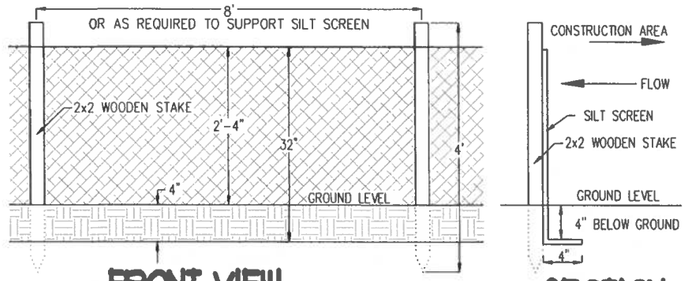
EXTRA MATERIAL SHOWN REQUIRED WHEN THIS DIMENSION IS LESS THAN 12" FOR CONCRETE PIPE, 15" FOR CORRUGATED STEEL PIPE AND 18" FOR CORRUGATED ALUMINUM PIPE AND CORRUGATED POLYETHYLENE PIPE; SEE APPLICATION NOTE BELOW.

THE CONTRACTOR SHALL FURNISH AND INSTALL COARSE AGGREGATE ON FILTER FABRIC. THE COARSE AGGREGATE SHALL BE PLACED IN 6 INCH LIFTS AND COMPACTED SUFFICIENTLY AS TO BE FIRM AND UNYIELDING. THE COARSE AGGREGATE SHALL BE GRAVEL OR STONE MEETING THE REQUIREMENTS OF SECTION 901-2 OR 901-3 RESPECTIVELY. THE GRADATION SHALL MEET SECTION 901-6, GRADES 4, 467, 5, 56, OR 57 UNLESS RESTRICTED IN THE PLANS. THE FILTER FABRIC SHALL BE TYPE D-3 (SEE INDEX 199). THE COST OF FURNISHING AND INSTALLING THE COARSE AGGREGATE AND FILTER FABRIC SHALL BE INCLUDED IN THE COST OF THE CULVERT.

GENERAL NOTES
1. THE TABULATED VALUES ARE RECOMMENDED MINIMUM DIMENSIONS TO WITHSTAND ANTICIPATED HIGHWAY TRAFFIC LOADS. ADDITIONAL COVER MAY BE REQUIRED TO SUPPORT CONSTRUCTION EQUIPMENT LOADS OR HIGHWAY TRAFFIC LOADS BEFORE PAVEMENT IS COMPLETED. SOME SIZE THICKNESS COMBINATIONS MAY REQUIRE MINIMUM COVER GREATER THAN THOSE LISTED ABOVE. SEE SHEETS 2, 3, & 4.
2. LESS THAN THE TABULATED MINIMUM COVER MAY BE USED PROVIDED SUITABLE METHOD(S) ARE DETAILED IN THE PLANS. THESE FEATURES MAY INCLUDE BUT ARE NOT LIMITED TO EXTRA STRENGTH PIPE, SELECT BEDDING, SELECT BACK FILL AND ENCASEMENT.
3. VALUES SHOWN IN PARENTHESES ARE FOR 3"/1" CORRUGATIONS WHICH MUST BE SPECIFIED TO UTILIZE THE LESSER COVER.
4. THE TABULATED VALUES IN THE BRACKETS [] APPLY TO TYPE 1-R (SPIRAL RIB) PIPE WHICH MUST BE SPECIFIED TO UTILIZE THE LESSER COVER.
5. COMMERCIAL AND NONCOMMERCIAL REFERS TO TYPICAL VEHICULAR UTILIZATION OF UNPAVED ROADS AND DRIVES WHERE RUTTING AND COVER DISPLACEMENT MAY OCCUR.

ASPHALTIC CONCRETE BASE
NOTE: EXTRA BASE IS REQUIRED WHEN CROSS CULVERTS ARE LOCATED ON FACILITIES SUBJECT TO HIGH SPEED TRAFFIC (>45 MPH) OR HIGH TRAFFIC VOLUMES (>1600 ADT) AND THE COVER IS WITHIN THE RANGES SPECIFIED IN THE NOTATIONS ABOVE.

EXTRA BASE FOR CROSS CULVERTS UNDER FLEXIBLE PAVEMENTS
MINIMUM COVER FOR CONCRETE, STEEL, ALUMINUM AND POLYETHYLENE PIPE



FRONT VIEW SECTION

SILT FENCES

THIS WORK SHALL CONSIST OF FURNISHING, INSTALLING, MAINTAINING AND REMOVING TEMPORARY SILT FENCES, IN ACCORDANCE WITH THE MANUFACTURER'S DIRECTIONS, THESE SPECIFICATIONS, THE DETAILS AS SHOWN ON THE DRAWINGS AND THE FLORIDA DEPARTMENT OF TRANSPORTATION ROADWAY AND TRAFFIC STANDARD PLANS INDICES.

SILT FENCES WILL BE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) TYPE III AS DESCRIBED IN FDOT ROADWAY AND TRAFFIC STANDARD PLANS INDICES, INDEX 102, WITH FILTER FABRIC CONFORMING TO SECTION 985, FDOT STANDARD SPECIFICATIONS.

IN ALL CASES THE FILTER FABRIC WILL BE SECURELY ANCHORED TO THE GROUND OR BURIED IN THE GROUND SO THAT IT WILL NOT BE PUSHED UP BY THE EXPECTED RUNOFF. THE ATTACHMENT TO EXISTING TREES WILL NOT BE PERMITTED.

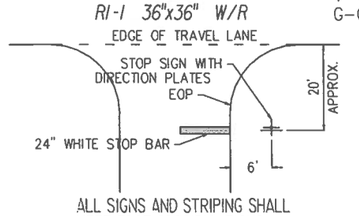
THE CONTRACTOR SHALL, AT HIS EXPENSE, PROVIDE ROUTINE MAINTENANCE OF PERMANENT AND TEMPORARY EROSION CONTROL FEATURES UNTIL THE PROJECT IS COMPLETED AND ACCEPTED. IF SUCH EROSION CONTROL FEATURES MUST BE RECONSTRUCTED DUE TO CONTRACTOR'S NEGLIGENCE OR CARELESSNESS OR, IN THE CASE OF TEMPORARY EROSION CONTROL FEATURES, FAILURE BY CONTRACTOR TO INSTALL PERMANENT EROSION CONTROL FEATURES AS SCHEDULED, SUCH REPLACEMENT SHALL BE AT CONTRACTOR'S EXPENSE.

SILT FENCES MUST BE INSTALLED PRIOR TO ANY CONSTRUCTION AND MUST BE MAINTAINED THROUGHOUT THE DURATION OF THE PROJECT.

SILT/TURBIDITY SCREENS

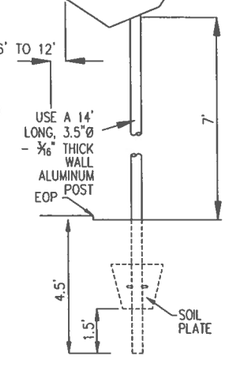
RI-1 36"x36" W/R

COLOR CODES
Legend and/or Symbol Background
R-Red (Reflectorized)
B-Black (Non-Reflectorized)
W-White (Reflectorized)
O-Orange (Reflectorized)
Y-Yellow (Reflectorized)
G-Green (Reflectorized)



ALL SIGNS AND STRIPING SHALL MEET FDOT SPECIFICATIONS

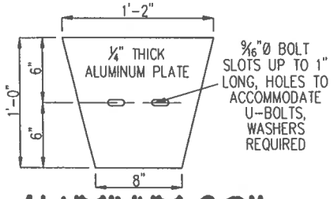
STOP SIGN
ALUMINUM PLATES - MINIMUM THICKNESS 0.080 INCHES, DIE CUT ALCOA ALLOY 6061-T6 OR EQUAL. WHITE LETTERS WITH RED REFLECTORIZED BACKGROUND. STANDARD SIZE: 36"



STOP SIGN DETAILS

ALUMINUM POST
14' LONG, 3.5"Ø, 3/16" THICK WALL

ALUMINUM SOIL PLATE DETAIL
ALIGN SOIL PLATE BOTTOM AT 2/3 OF EMBEDMENT DEPTH. SLOT UP TO 1" LONG IS ALLOWED TO ACCOMMODATE VARIOUS COLUMN (POST) SIZES. RECTANGULAR SOIL PLATE OF SIZE 1'-2" x 1'-0" MAY BE USED AS AN ALTERNATIVE.



ALUMINUM SOIL PLATE DETAIL

GENERAL NOTES:
1. ALUMINUM SIGN, WIND BEAMS AND COLUMN (POST) MATERIALS:
a. ALUMINUM PLATES: ASTM B209, ALLOY 6061-T6
b. ALUMINUM BARS AND EXTRUDED SHAPES: ASTM B221, ALLOY 6061-T6
2. SIGN MOUNTING BOLTS (SCREWS), NUTS AND WASHERS:
a. ALUMINUM BUTTON HEAD AND FLAT HEAD BOLTS (SCREWS): ASTM F468 ALLOY 2024-T4
b. ALUMINUM HEX NUTS: ASTM F467 ALLOY 6061-T6 OR 6262-T9
c. ALUMINUM WASHERS: ASTM B221, ALLOY 7075-T6
3. SIGN COLUMN (POST) BOLTS, NUTS AND WASHERS:
a. GALVANIZED U-BOLT (COLUMN): ASTM A449 OR ASTM A193 B7 ACCORDING TO ASTM F2329 WITH NUTS AND WASHERS
b. GALVANIZED HEX NUTS: ASTM A563 GRADE DH
c. GALVANIZED WASHERS: ASTM F436
4. COATINGS:
a. ALUMINUM FASTENERS: ANODIC COATING (0.0002 INCHES MIN.) AND CHROMATE SEALED
b. HIGH STRENGTH STEEL BOLTS NUTS AND WASHERS: ASTM F2329
c. ALL OTHER STEEL ITEMS (EXCLUDING STAINLESS STEEL): HOT-DIP GALVANIZE - ASTM A123

CH	DR	DATE	REMARK
	MLW	19-OCT-23	INITIAL SUBMITTAL
	MLW	23-OCT-23	ASPHALT NUMBERS
	MLW	15-DEC-23	FDOT REVISIONS

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33222.

This item has been electronically signed and sealed by Roger Dale Polston, PE. #33222 on December 19, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5984
ROGER DALE POLSTON P. E. # 33222
MARVIN LUTHER WOLFE P.E. # 48030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SHA AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5884 PHONE - 863-385-2482 FAX

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
CONSTRUCTION DETAILS

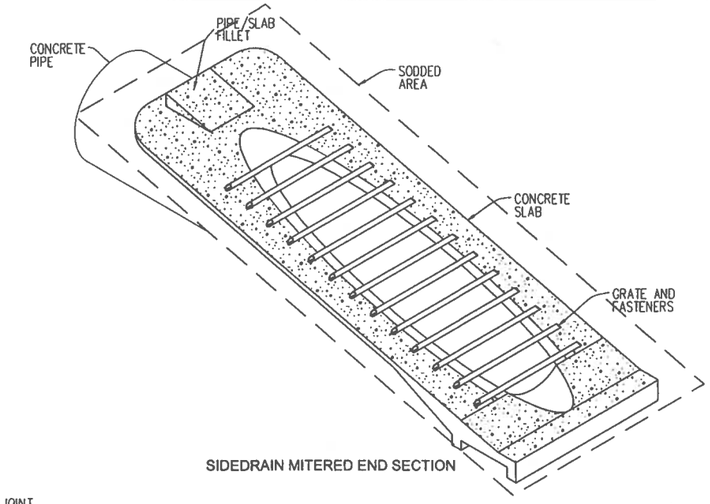
ENGINEER JOB # 21033

DRAWING SCALE
N.T.S.

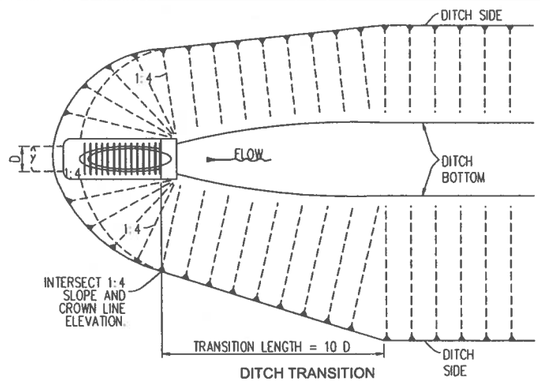
SHEET
06 OF 30

GENERAL NOTES:

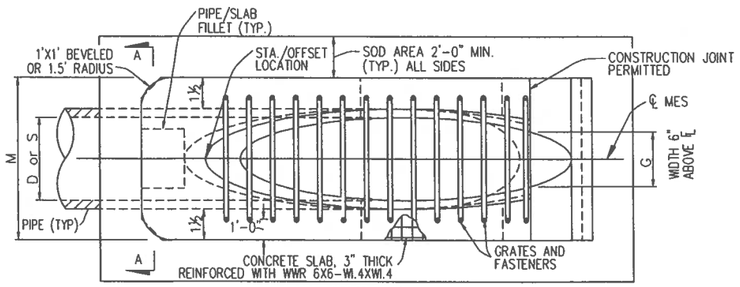
1. UNLESS OTHERWISE DESIGNATED IN THE PLANS, CONCRETE PIPE MITERED END SECTIONS MAY BE USED WITH ANY TYPE OF SIDE DRAIN PIPE; CORRUGATED STEEL PIPE MITERED END SECTIONS MAY BE USED WITH ANY TYPE OF SIDE DRAIN PIPE EXCEPT ALUMINUM PIPE; AND, CORRUGATED ALUMINUM MITERED END SECTIONS MAY BE USED WITH ANY TYPE OF SIDE DRAIN PIPE EXCEPT STEEL PIPE. WHEN BITUMINOUS COATED METAL PIPE IS SPECIFIED FOR SIDE DRAIN PIPE, CONSTRUCT THE MITERED END SECTIONS WITH LIKE PIPE OR CONCRETE PIPE. WHEN THE MITERED END SECTION PIPE IS DISSIMILAR TO THE SIDE DRAIN PIPE, CONSTRUCT A CONCRETE JACKET IN ACCORDANCE WITH INDEX 430-001.
2. USE EITHER CORRUGATED METAL OR CONCRETE MITERED END SECTIONS FOR CORRUGATED POLYETHYLENE PIPE (HDPE), POLYVINYL-CHLORIDE PIPE (PVC), STEEL REINFORCED POLYETHYLENE PIPE (SRPE), AND POLYPROPYLENE PIPE (PP). WHEN USED IN CONJUNCTION WITH CORRUGATED MITERED END SECTIONS, MAKE CONNECTION USING EITHER A FORMED METAL BAND SPECIFICALLY DESIGNATED TO JOIN HDPE, PVC, SRPE, OR PVC PIPE. WHEN USED IN CONJUNCTION WITH A CONCRETE MITERED END SECTIONS, CONSTRUCT CONCRETE JACKET IN ACCORDANCE WITH INDEX 430-001.
3. USE CLASS NS CONCRETE CAST-IN-PLACE REINFORCED SLABS FOR ALL CROSS DRAIN PIPES.
4. SELECT LENGTHS OF CONCRETE PIPE THAT AVOID EXCESSIVE CONNECTIONS IN THE ASSEMBLY OF THE MITERED END SECTION.
5. REPAIR CORRUGATED METAL PIPE GALVANIZING THAT IS DAMAGED DURING BEVELING AND PERFORATING.
6. WHEN EXISTING MULTIPLE SIDE DRAIN PIPES ARE SPACED OTHER THAN THE DIMENSIONS SHOWN IN THIS INDEX, HAVE NONPARALLEL AXES, OR NON-UNIFORM SECTIONS, EITHER CONSTRUCT THE MITERED END SECTIONS SEPARATELY AS SINGLE PIPE OR COLLECTIVELY AS MULTIPLE PIPE END SECTIONS AS DIRECTED BY THE ENGINEER.
7. SADDLE SLOPE:
   - 1:4 MITER – SLOPE TO ℄ OF PIPE FOR ROUND PIPES LESS THAN OR EQUAL TO 18" DIAMETER AND 1:1 FOR ROUND PIPES GREATER THAN OR EQUAL TO 24" DIAMETER.
     SLOPE TO THE MAJOR AXIS FOR ELLIPTICAL PIPES 24"X38" OR SMALLER AND 1:2 FOR PIPES 29"X45" OR LARGER.
     SLOPE TO THE SPAN LINE FOR PIPE ARCH 28"X20" OR SMALLER AND 1:2 FOR PIPE ARCH 35"X24" OR LARGER.
   - 1:2 MITER – SLOPE TO ℄ OF PIPE FOR ROUND PIPES LESS THAN OR EQUAL TO 18"DIAMETER AND 1:2 FOR ROUND PIPES GREATER THAN OR EQUAL TO 24" DIAMETER.
     SLOPE TO THE MAJOR AXIS FOR ELLIPTICAL PIPES 29"X45" OR SMALLER AND 1:1 FOR PIPES 34"X53" OR LARGER.
     SLOPE 1:1 FOR ALL PIPE ARCH SIZES.
8. QUANTITIES SHOWN ARE FOR ESTIMATING PURPOSES ONLY.



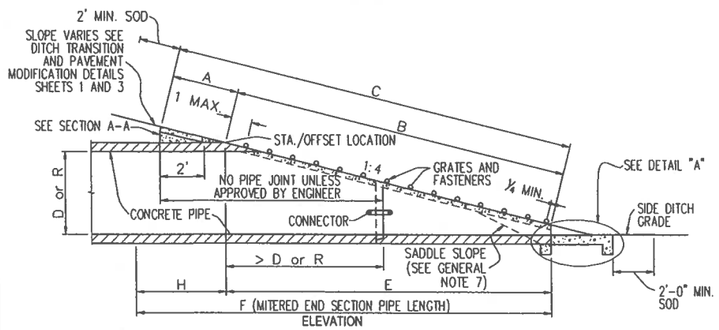
SIDEDRAIN MITERED END SECTION



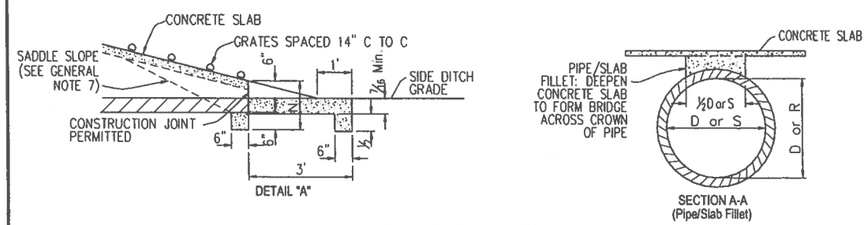
DITCH TRANSITION



PLAN - SINGLE PIPE



ELEVATION



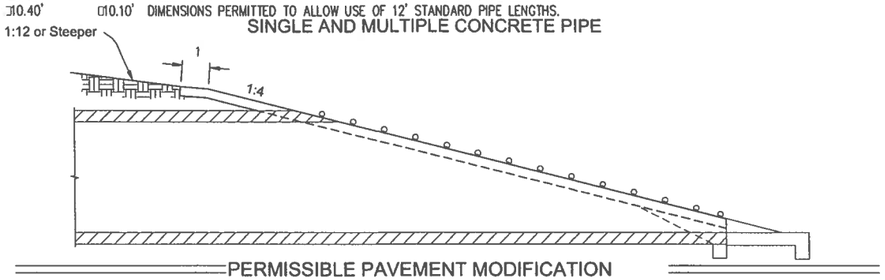
ROUND CONCRETE PIPE
(Elliptical Pipe Similar)

SINGLE AND MULTIPLE CONCRETE PIPE DIMENSIONS AND QUANTITIES

PIPE	DIA. D	RISE R	SPAN S	X	A	B	C	E	F	G	H	M: SINGLE PIPE	M: DOUBLE PIPE	M: TRIPLE PIPE	M: QUAD. PIPE	N	GRATE SIZES: STANDARD WEIGHT PIPE	GRATE SIZES: EXTRA STRONG PIPE	3" CONC. SLAB (CY): SINGLE PIPE	3" CONC. SLAB (CY): DOUBLE PIPE	3" CONC. SLAB (CY): TRIPLE PIPE	3" CONC. SLAB (CY): QUAD. PIPE	SODDING (SY): SINGLE PIPE	SODDING (SY): DOUBLE PIPE	SODDING (SY): TRIPLE PIPE	SODDING (SY): QUAD. PIPE
ROUND CONCRETE	15"	—	—	2'-7"	2.27'	4.09'	6.36'	4.03'	8'	1.22'	4.0'	4.63'	7.21'	9.79'	12.37'	1.19'			0.76	1.16	1.54	1.94	8	10	11	12
	18"	—	—	2'-10"	2.36'	5.12'	7.48'	5.03'	9'	1.41'	4.0'	4.92'	7.75'	10.58'	13.42'	1.21'			0.85	1.28	1.71	2.17	9	10	12	13
	24"	—	—	3'-5"	2.53'	7.18'□	9.71'	7.03'□	11'	1.73'	4.0'	5.50'	8.92'	12.33'	15.75'	1.25'			1.02	1.58	2.15	2.75	10	12	13	15
	30"	—	—	4'-3"	2.70'	9.25'	11.95'	9.03'	13'	2.00'	4.0'	6.08'	10.33'	14.58'	18.83'	1.29'	2 1/2"	3"	1.23	1.98	2.74	3.50	12	14	15	17
	36"	—	—	5'-1"	2.87'	11.31'□	14.18'	11.03'□	15'	2.24'	4.0'	6.67'	11.75'	16.83'	21.92'	1.33'	2 1/2"	3"	1.40	2.38	3.33	4.24	13	15	17	20
	42"	—	—	6'-0"	3.05'	13.37'	16.42'	13.03'	17'	2.45'	4.0'	7.25'	13.25'	19.25'	25.25'	1.38'	2 1/2"	3 1/2"	1.60	2.83	4.04	5.26	14	17	19	22
	48"	—	—	6'-9"	3.22'	15.43'	18.65'	15.03'	19'	2.65'	4.0'	7.83'	14.58'	21.33'	28.08'	1.42'	2 1/2"	3 1/2"	1.81	3.26	4.70	6.14	15	18	21	24
	54"	—	—	7'-8"	3.39'	17.49'	20.88'	17.03'	21'	2.83'	4.0'	8.42'	16.08'	23.75'	31.42'	1.46'	3"	4"	2.03	3.78	5.54	7.28	17	20	23	27
	60"	—	—	8'-6"	3.56'	19.55'	23.11'	19.03'	23'	3.00'	4.0'	9.00'	17.50'	26.00'	34.50'	1.50'	3"	4"	2.28	4.36	6.43	8.50	18	22	25	29
ELLIPTICAL CONCRETE	—	12"	18"	2'-10"	2.36'	3.06'	5.42'	3.03'	5'	1.50'	2.0'	4.92'	7.75'	10.58'	13.42'	1.21'			0.68	1.04	1.41	1.77	8	9	11	12
	—	14"	23"	3'-4"	2.44'	3.75'	6.19'	3.70'	6'	1.90'	2.3'	5.38'	8.71'	12.04'	15.38'	1.23'			0.76	1.19	1.63	2.05	9	10	12	13
	—	19"	30"	4'-0"	2.62'	5.47'	8.09'	5.36'	8'	2.37'	2.6'	6.04'	10.04'	14.04'	18.04'	1.27'	2 1/2"	3"	0.95	1.52	2.09	2.65	10	12	13	15
	—	24"	38"	5'-0"	2.79'	7.18'	9.97'	7.03'	10'	2.85'	3.0'	6.79'	11.79'	16.79'	21.79'	1.31'	2 1/2"	3"	1.18	1.95	2.74	3.53	11	13	15	18
	—	29"	45"	5'-11"	3.05'	8.90'	11.95'	8.70'	12'	3.19'	3.3'	7.50'	13.42'	19.33'	25.25'	1.38'	2 1/2"	3 1/2"	1.41	2.42	3.44	4.45	12	15	18	20
	—	34"	53"	7'-0"	3.22'	10.62'	13.84'	10.36'	13'	3.57'	2.6'	8.25'	15.25'	22.25'	29.25'	1.42'	3"	3 1/2"	1.63	2.92	4.22	5.52	13	17	20	23
	—	38"	60"	7'-10"	3.39'	11.99'	15.38'	11.70'	15'	3.95'	3.3'	8.92'	16.75'	24.58'	32.42'	1.46'	3"	4"	1.83	3.36	4.89	6.41	14	18	21	25
	—	43"	68"	8'-11"	3.56'	13.71'	17.27'	13.36'	17'	4.28'	3.6'	9.67'	18.58'	27.50'	36.42'	1.50'	3"	4"	2.09	3.95	5.80	7.65	16	20	23	27
	—	48"	76"	9'-11"	3.73'	15.43'	19.16'	15.03'	19'	4.59'	4.0'	10.42'	20.33'	30.25'	40.17'	1.54'	3"	HSS 5"x5/16"	2.37	4.54	6.73	8.92	17	21	26	30
	—	53"	83"	10'-8"	3.91'	17.15'	21.06'	16.70'	20'	4.77'	3.3'	11.08'	21.75'	32.42'	43.08'	1.58'	3"	HSS 5"x5/16"	2.61	5.09	7.56	10.03	18	23	27	32
	—	58"	91"	11'-8"	4.08'	18.87'	22.95'	18.36'	22'	5.01'	3.6'	11.83'	23.50'	35.17'	46.83'	1.63'	3 1/2"	HSS 5"x3/8"	2.91	5.77	8.64	11.50	19	24	29	35

□6.42' □6.25' DIMENSIONS PERMITTED TO ALLOW USE OF 8' STANDARD PIPE LENGTHS.
□10.40' □10.10' DIMENSIONS PERMITTED TO ALLOW USE OF 12' STANDARD PIPE LENGTHS.

SINGLE AND MULTIPLE CONCRETE PIPE



PERMISSIBLE PAVEMENT MODIFICATION

CONCRETE PIPE DIMENSIONS AND QUANTITIES AND PERMISSIBLE PAVEMENT MODIFICATION

INDEX 430-022

FDOT

FY 2023-24 STANDARD PLANS

DATE	REMARK	BY
19-OCT-23	INITIAL SUBMITTAL	MLW
24-OCT-23	ADD PT MARKERS	MLW
18-DEC-23	PDOT REVISIONS	MLW

CH
DR

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33222.

This item has been electronically signed and sealed by Roger Dale Polston, PE. PE33222 on December 19, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5684
ROGER DALE POLSTON P. E. # 33222
MARVIN LUTHER WOLFE P.E. # 46030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND SHALL NOT BE VERIFIED ON ANY ELECTRONIC COPIES.

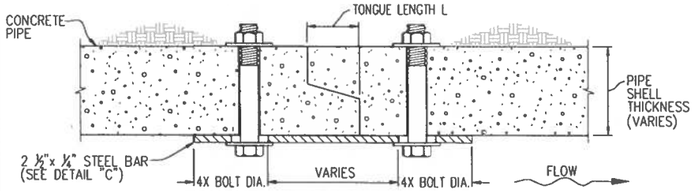
Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA
863-385-5584 PHONE – 863-382-2462 FAX

ENGINEER JOB # 21033

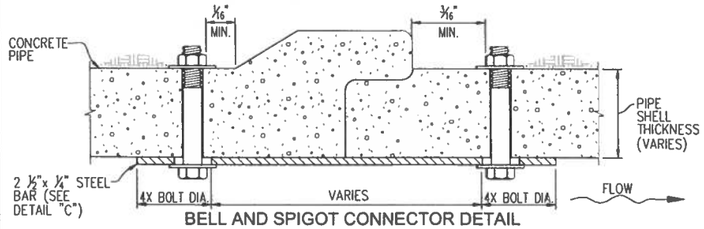
BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
CONSTRUCTION DETAILS

DRAWING SCALE N.T.S.

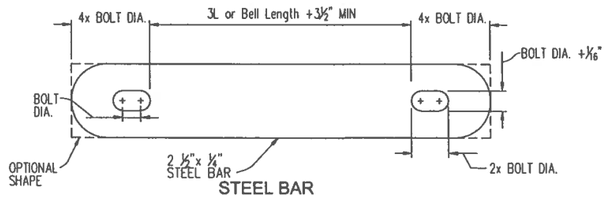
SHEET 07 OF 30



TONGUE AND GROOVE CONNECTOR DETAIL



BELL AND SPIGOT CONNECTOR DETAIL

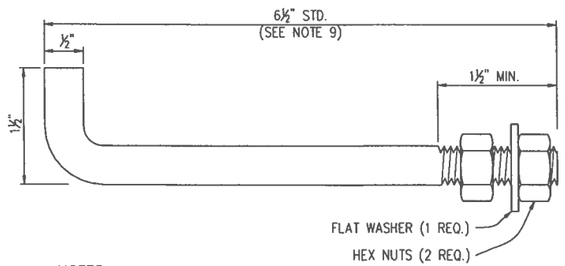


STEEL BAR

NOTES:
1. USE GALVANIZED STEEL FOR ALL BARS, BOLTS, NUTS, AND WASHERS.
2. TWO CONNECTORS REQUIRED PER JOINT, LOCATED 60° RIGHT AND LEFT OF BOTTOM CENTER OF PIPE.
3. BOLT HOLES IN PIPE SHELL ARE TO BE DRILLED.

BOLT DIA.	PIPE DIA.
⅝"	15" TO 36"
¾"	42" TO 72"

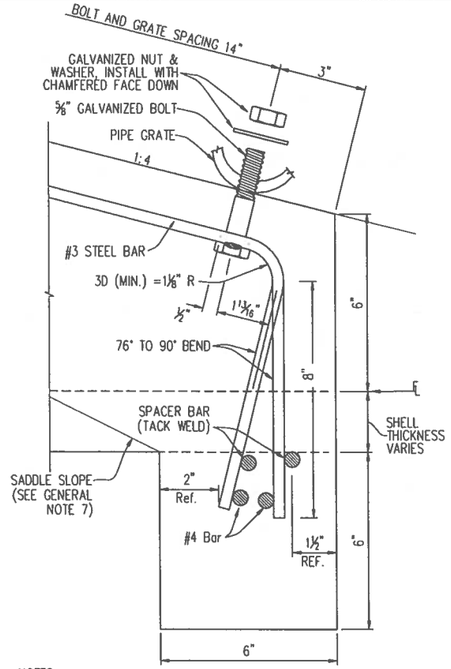
CONCRETE PIPE CONNECTION DETAIL
DETAIL "C"



NOTES:
1. ANCHORS REQUIRED FOR CMP ONLY.
2. USE GALVANIZED STEEL FOR ALL ANCHORS, NUTS, AND WASHERS.
3. BEND ANCHOR WHERE REQUIRED TO CENTER IN CONCRETE SLAB.
4. REPAIR DAMAGED SURFACES AFTER BENDING.
5. SPACE ANCHORS A DISTANCE EQUAL TO FOUR (4) CORRUGATIONS.
6. PLACE THE ANCHORS IN THE OUTSIDE CREST OF CORRUGATION.
7. PLACE FLAT WASHERS ON INSIDE WALL OF PIPE.
8. DRILL OR PUNCH HOLES IN THE MITERED END PIPE; BURNING NOT PERMITTED.
9. A 6" X ½" BOLT SUBSTITUTION IS PERMITTED.

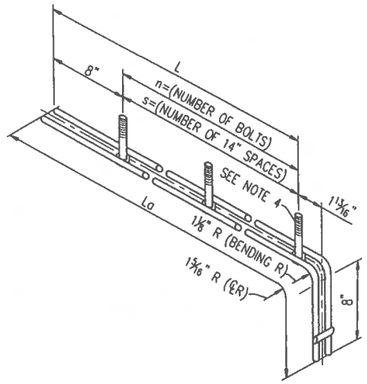
CORRUGATED METAL PIPE (CMP) ANCHOR DETAIL
DETAIL "D"

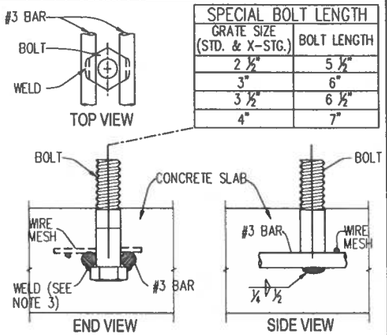
CONCRETE PIPE CONNECTION AND CORRUGATED PIPE ANCHOR DETAILS



NOTES:
1. ⅝" X 3" BOLTS ARE STANDARD FOR ALL GRATE FASTENERS, EXCEPT WHEN THE CONTRACTOR ELECTS TO USE THE SLOTTED UPPER HOLES FOR THE INTERMEDIATE FASTENERS ON MULTIPLE DRAIN PIPES, WHICH WILL REQUIRE BOLT LENGTHS IN THE SPECIAL BOLT LENGTH TABLE.
2. ⅝" GALVANIZED BOLT HEX HEAD BOLT SHOWN; EITHER HEX HEAD OR SQUARE HEAD BOLT MAY BE USED. USE ONLY HEX NUTS.
3. MAKE THE SPECIFIED WELD WHEN THE FABRICATED UNIT IS SUBJECT TO HAZARDOUS HAULS AND REPEATED HANDLING. TACK WELDS ARE PERMITTED FOR LOCAL OR JOB SITE FABRICATION. GALVANIZING OVER WELDED SURFACE NOT REQUIRED.
4. OMIT ON TRAILING DOWNSTREAM ENDS ON DIVIDED ROADWAYS.
5. USE GRATES ON ALL ROUND PIPES 30" OR GREATER, PIPE ARCHES 35" X 24" OR GREATER, AND ELLIPTICAL PIPE 19" X 30" OR GREATER, UNLESS EXCLUDED IN THE PLANS. USE GRATES ON SMALLER PIPES ONLY WHEN CALLED FOR IN THE PLANS.

MULTIPLE FASTENER UNIT DETAIL
(FOR SINGLE AND MULTIPLE PIPES)



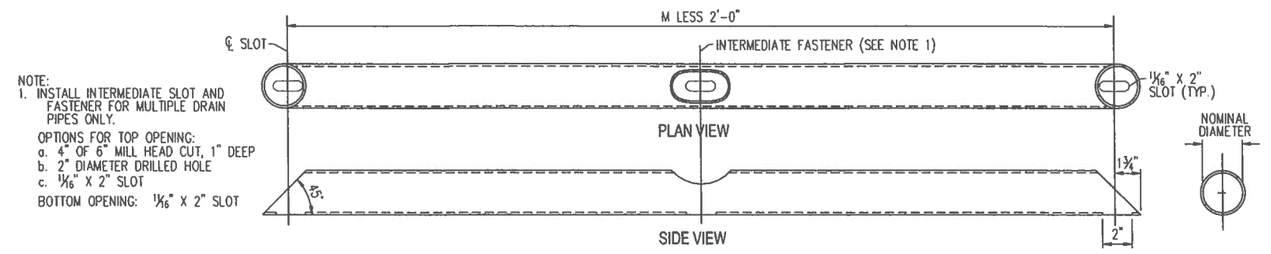


SPECIAL BOLT LENGTH	
GRATE SIZE (STD. & X-STG.)	BOLT LENGTH
2 ½"	5 ½"
3"	6"
3 ½"	6 ½"
4"	7"

CONCRETE PIPE									
ROUND PIPE					ELLIPTICAL PIPE				
PIPE DIA.	s	n	L	La	DRAIN SIZE	s	n	L	La
*15"	3	4	4'-0"	4'-11"	*12"x18"	2	3	2'-10"	3'-9"
*18"	4	5	5'-2"	6'-1"	*14"x23"	3	4	4'-0"	4'-11"
*24"	6	7	7'-6"	8'-5"	19"x30"	4	5	5'-2"	6'-1"
30"	7	8	8'-8"	9'-7"	24"x38"	5	6	6'-4"	7'-3"
36"	9	10	11'-0"	11'-11"	29"x45"	7	8	8'-8"	9'-7"
42"	11	12	13'-4"	14'-3"	34"x53"	8	9	9'-10"	0'-9"
48"	13	14	15'-8"	16'-7"	38"x60"	10	11	12'-2"	13'-1"
54"	14	15	16'-10"	17'-9"	43"x68"	11	12	13'-4"	14'-3"
60"	16	17	19'-2"	20'-1"	48"x76"	13	14	15'-8"	16'-7"
					53"x83"	14	15	16'-10"	17'-9"
					58"x91"	15	16	18'-0"	18'-11"

CORRUGATED METAL PIPE									
ROUND PIPE					ARCHED PIPE				
PIPE DIA.	s	n	L	La	DRAIN SIZE	s	n	L	La
*15"	2	3	2'-10"	3'-9"	*17"x13"	1	2	1'-8"	2'-7"
*18"	3	4	4'-0"	4'-11"	*21"x15"	2	3	2'-10"	3'-9"
*24"	5	6	6'-4"	7'-3"	*28"x20"	4	5	5'-2"	6'-1"
30"	7	8	8'-8"	9'-7"	35"x24"	5	6	6'-4"	7'-3"
36"	8	9	9'-10"	10'-9"	42"x29"	6	7	7'-6"	8'-5"
42"	10	11	12'-2"	13'-1"	49"x33"	7	8	8'-8"	9'-7"
48"	12	13	14'-6"	15'-5"	57"x38"	9	10	11'-0"	11'-11"
54"	14	15	16'-10"	17'-9"	64"x43"	10	11	12'-2"	13'-1"
60"	15	16	18'-0"	18'-11"	71"x47"	12	13	14'-6"	15'-5"

*SEE NOTE 5



NOTE:
1. INSTALL INTERMEDIATE SLOT AND FASTENER FOR MULTIPLE DRAIN PIPES ONLY.

OPTIONS FOR TOP OPENING:
a. 4" OF 6" MILL HEAD CUT, 1" DEEP
b. 2" DIAMETER DRILLED HOLE
c. 1⅛" X 2" SLOT

BOTTOM OPENING: 1⅛" X 2" SLOT

GRATE DETAIL
(FOR SINGLE AND MULTIPLE PIPES)

FASTENER UNIT AND GRATE DETAILS

INDEX
430-022

FDOT

FY 2023-24
STANDARD PLANS

DATE	REMARK	DR	CH
18-OCT-23	INITIAL SUBMITTAL	MLW	
19-DEC-23	REVISION NUMBERS	MLW	
19-DEC-20	REVISIONS	MLW	

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33322.

This item has been electronically signed and sealed by Roger Dale Polston, PE #33322 on December 19, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5984
ROGER DALE POLSTON P.E. # 33222
MARVIN LUTHER WOLFE P.E. # 48030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SHA AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5564 PHONE – 863-385-2482 FAX

ENGINEER JOB # 21033

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
CONSTRUCTION DETAILS

DRAWING SCALE
N.T.S.

SHEET
08 OF 30

DIVISION 2: TECHNICAL SPECIFICATIONS FOR CONSTRUCTION WITHIN THE COUNTY RIGHT-OF-WAY

SEC. 02.200. GENERAL: THE SPECIFICATIONS AND DRAWINGS ARE AN INTEGRATED PART OF THE CONTRACT DOCUMENTS AND AS SUCH WILL NOT STAND ALONE IF USED INDEPENDENTLY AS INDIVIDUAL PARTS, PARAGRAPHS, OR DRAWING SHEETS. THE DRAWINGS AND SPECIFICATIONS ESTABLISH MINIMUM STANDARDS OF QUALITY FOR A PROJECT. THEY DO NOT PURPORT TO COVER ALL DETAILS ENTERING INTO ITS DESIGN AND CONSTRUCTION OR OF ALL MATERIAL AND EQUIPMENT REQUIRED TO COMPLETE THE WORK.

SEC. 02.201. MAINTENANCE OF TRAFFIC:

A. CONTROL DEVICES: THE CONTRACTOR SHALL BE REQUIRED TO KEEP THE ENTIRE WORK SITE IN FULL COMPLIANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION ROADWAY AND TRAFFIC STANDARD PLANS INDICES, CURRENT EDITION AND THE USDOT, FHWA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, CURRENT EDITION.

B. DETOURS: DETOURS SHALL REQUIRE APPROVAL BY THE COUNTY ENGINEER. ANY DETOURS APPROVED AS A PART OF THE TRAFFIC CIRCULATION PLAN, SHALL BE REQUIRED TO BE PROPERLY POSTED AND A MINIMUM OF 48-HOURS ADVANCE NOTICE SHALL BE GIVEN TO THE COUNTY ENGINEER'S OFFICE, LAW ENFORCEMENT AGENCIES, FIRE DEPARTMENT, SCHOOL BOARD AND EMERGENCY SERVICES. ADVANCE NOTICE SHALL ALSO BE PLACED AT THE LAST INTERSECTION BEFORE THE DETOUR.

C. DRIVEWAYS KEPT OPEN: NO BUSINESS WILL HAVE VEHICULAR ACCESS TOTALLY BLOCKED AT ANY TIME. DRIVEWAY ACCESS TO PROPERTY WILL NOT BE BLOCKED FOR MORE THAN 8 HOURS ON ANY DAY PROPERTY OWNERS WILL BE NOTIFIED IN WRITTEN FORM BY THE CONTRACTOR 24 HOURS PRIOR TO THE BLOCKING OF ANY DRIVEWAY, BUSINESS, OR PROPERTY ACCESS. BLOCKING OF DRIVEWAYS WILL REQUIRE ADVANCE APPROVAL BY THE COUNTY ENGINEER.

D. MAINTENANCE OF TRAFFIC VIOLATIONS: THE COUNTY WILL REPORT ANY KNOWN VIOLATION OF THE REQUIRED MAINTENANCE OF TRAFFIC TO THE OWNER, PROJECT ENGINEER, OR CONTRACTOR. THE CONTRACTOR WILL HAVE 4 HOURS OF REGULARLY SCHEDULED WORK TIME TO BRING THE SITE INTO FULL COMPLIANCE. IF THIS IS NOT DONE, THE COUNTY WILL HAVE THE OPTION TO TAKE ANY CORRECTIVE MEASURES IT FEELS NECESSARY AND TO BILL THE OWNER FOR THE COST OF THESE MEASURES.

E. TRAFFIC CONTROL PLAN APPROVAL: PRIOR TO THE COMMENCEMENT OF WORK AT THE JOB SITE, THE PROJECT ENGINEER SHALL RECEIVE APPROVAL OF HIS TRAFFIC CONTROL PLAN FROM THE COUNTY ENGINEER ACCESS FOR LOCAL TRAFFIC SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD OF THE PROJECT.

SEC. 02.202. DRIVEWAY INGRESS AND EGRESS MAINTENANCE: THIS SPECIFICATION SHALL ONLY APPLY WHERE RESIDENCES, BUSINESSES, AND OTHER TYPES OF PROPERTY FRONT ON THE ROAD TO BE CONSTRUCTED OR RECONSTRUCTED, AND DRIVEWAY CONNECTIONS ARE TO BE DISTURBED.

A. CONTRACTOR WILL BE REQUIRED TO PLACE COMMERCIAL BASE MATERIAL IN DRIVEWAYS AND/OR ACCESS POINTS AFFECTED BY THE PROJECT, WHERE CONSIDERED NECESSARY BY THE PROJECT ENGINEER TO PROVIDE SAFE, STABLE AND REASONABLE ACCESS TO RESIDENCES, BUSINESSES, AND PROPERTY.

B. THE MATERIALS TO BE USED FOR DRIVEWAY MAINTENANCE SHALL BE LIMEROCK, STONE OR OYSTER SHELL. THE GRADE AND QUALITY OF THE MATERIAL SHALL BE THAT OFFERED FOR COMMERCIAL SUPPLY IN THE AREA. COMMERCIAL MATERIALS USED IN LOCATIONS WHICH HAVE INADEQUATE DRAINAGE OR ARE PRONE TO BE WET, SHALL BE OF A STABLE CHARACTER, UNAFFECTED BY WET CONDITIONS.

C. THE MATERIAL SHALL BE PLACED IN THE DRIVEWAY AS DIRECTED BY THE PROJECT ENGINEER. THE MATERIAL SHALL BE LEVELED, MANIPULATED, COMPACTED AND MAINTAINED, TO THE EXTENT APPROPRIATE FOR THE INTENDED USE OF THE PARTICULAR DRIVEWAY.

D. AS PERMANENT DRIVEWAY CONSTRUCTION IS ACCOMPLISHED AT A PARTICULAR LOCATION, PREVIOUSLY PLACED COMMERCIAL MATERIALS WHICH ARE SUITABLE FOR REUSE MAY BE SALVAGED AND REUSED ON OTHER DRIVEWAYS AS DIRECTED.

SEC. 02.203. CLEARING AND GRUBBING:

A. CLEARING AND GRUBBING SHALL CONSIST OF THE COMPLETE REMOVAL AND DISPOSAL OF ALL TIMBER, BRUSH, VEGETATION, STUMPS, ROOTS, BOULDERS, PAVEMENT, RUBBISH AND DEBRIS AND ALL OTHER MATERIALS AND OBSTRUCTIONS RESTING ON OR PROTRUDING THROUGH THE SURFACE OF THE EXISTING GROUND AND THE SURFACE OF WORK AREAS. MATERIAL RESULTING FROM CLEARING AND GRUBBING SHALL BE DISPOSED OF BY THE CONTRACTOR IN A PROPER PLACE.

B. AS AN EXCEPTION TO THE ABOVE PROVISIONS, WHERE SO DIRECTED BY THE PROJECT ENGINEER AND APPROVED BY THE COUNTY ENGINEER, DESIRABLE TREES WITHIN THE ROADWAY SHALL BE TRIMMED, PROTECTED AND LEFT STANDING. BRANCHES OF TREES EXTENDING OVER THE AREA OCCUPIED BY THE ROADWAY SHALL BE TRIMMED AS DIRECTED, TO GIVE A CLEAR HEIGHT OF 16 FEET ABOVE THE ROADWAY.

C. WITHIN THE RIGHT-OF-WAY AND WITHIN ALL SWALES AND DITCHES, ALL STUMPS, ROOTS, ETC., PROTRUDING THROUGH OR APPEARING ON THE SURFACE OF THE COMPLETED EXCAVATION SHALL BE REMOVED OR CUT OFF BELOW THE FINISHED EXCAVATION SURFACE. WITHIN ALL OTHER AREAS WHERE CLEARING AND GRUBBING IS TO BE DONE, ROOTS AND OTHER DEBRIS, PROJECTING THROUGH OR APPEARING ON THE SURFACE OF THE ORIGINAL GROUND, SHALL BE REMOVED TO A DEPTH OF ONE FOOT BELOW THE BOTTOM OF THE SUBGRADE.

D. BURNING OF SUCH MATERIALS WILL ONLY BE ALLOWED WHEN A PROPER BURN PERMIT CAN BE OBTAINED AND ALL SUCH BURNING SHALL BE SUBJECT TO APPLICABLE LAWS, ORDINANCES AND REGULATIONS AND SHALL BE DONE AT LOCATIONS WHERE TREES AND SHRUBS ADJACENT TO THE CLEARED AREA WILL NOT BE HARMED. BURNING MAY BE REQUIRED TO CEASE IMMEDIATELY IF COMPLAINTS ARE RECEIVED BY THE PROJECT ENGINEER OR THE COUNTY ENGINEER.

SEC. 02.204. EARTHWORK: ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND ALL ACTIVITIES PERFORMED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD PLANS INDICES FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.205. RIGID DITCH CHECKS: ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD PLANS INDICES FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.206. RIPRAP (SAND-CEMENT): ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD PLANS INDICES FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.207. INSPECTIONS, FIELD MEASUREMENTS AND LABORATORY TESTS:

A. GENERAL: THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IN ADVANCE OF THE TIME AND DATE WHEN ANY TESTS CAN BE CONDUCTED, SO THAT THE PROJECT ENGINEER MAY SCHEDULE THE REQUIRED TESTING WITH THE INDEPENDENT TESTING LABORATORY. THE TEST SAMPLES SHALL BE TAKEN BY EITHER AN EMPLOYEE OF THE INDEPENDENT TESTING LABORATORY OR THE PROJECT ENGINEER OR HIS REPRESENTATIVE. IN NO CASE SHALL THE CONTRACTOR TAKE THE SAMPLES OR TRANSPORT THE SAMPLES TO THE LABORATORY. THE PROJECT ENGINEER SHALL INSPECT ALL CONSTRUCTION AND IS AUTHORIZED TO CALL TO THE ATTENTION OF THE CONTRACTOR ANY FAILURE OF WORK OR MATERIALS TO CONFORM WITH THE PLANS AND SPECIFICATIONS. THE FOLLOWING LABORATORY TESTS OR FIELD MEASUREMENTS AND FREQUENCY OF SUCH SHALL BE MADE IN ACCORDANCE WITH THE PROJECT ENGINEER'S DIRECTION BY THE INDEPENDENT TESTING LABORATORY, AT THE PROJECT EXPENSE, AND IN KEEPING WITH GOOD ENGINEERING PRACTICES. THE CONTRACTOR IS REQUIRED TO CONDUCT AND/OR STOP HIS WORK SO THAT THE APPROPRIATE TESTS, SAMPLES AND MEASUREMENTS CAN BE MADE INA SAFE AND PROPER MANNER. THE CONTRACTOR SHALL RECEIVE COPIES OF THE TEST REPORTS FROM THE PROJECT ENGINEER. THE INDEPENDENT TESTING LABORATORY SHALL MAIL OR HAND DELIVER COPIES OF ALL TESTS DIRECTLY TO THE OFFICE OF THE COUNTY ENGINEER.

B. SUB-BASE AND SHOULDER: SUB-BASE AND SHOULDERS SHALL BE MADE AS FOLLOWS:

1. PROCTOR: ONE PER MILE UNLESS THE NATIVE SOILS ARE SIGNIFICANTLY DIFFERENT. IN THAT CASE, ONE PER EVERY MAJOR SOILS TYPE. SAMPLE SHALL BE TAKEN FROM THE ROADWAY AFTER SCARIFYING AND MIXING.
2. WIDTH: EVERY 200 FEET AFTER SUB-BASE AND SHOULDERS HAVE BEEN MIXED, AND COMPACTED AND PRIOR TO ANY "BOXING OUT" OPERATION.
3. DEPTH:

A. SUB-BASE: EVERY 200 FEET WITHIN THE AREA TO BE COVERED BY THE BASE MATERIAL AFTER FINAL GRADING AND COMPACTION; JUST PRIOR TO THE PLACEMENT OF THE BASE MATERIAL. TESTS WILL BE CONDUCTED IN A ZIG-ZAG PATTERN COVERING THE ENTIRE AREA DESCRIBED ABOVE.

B. SHOULDER: EVERY 400 FEET, EACH SIDE, WITHIN THE SHOULDER AREAS PRIOR TO ANY "BOXING OUT" OPERATION, BUT AFTER MIXING AND COMPACTION.

1. FLORIDA BEARING VALUE (FBV): AT 200 FOOT INTERVALS TAKE THREE SAMPLES. SAMPLES SHALL BE TAKEN FROM ONE FOOT IN FROM EACH OUTSIDE EDGE OF THE SHOULDER AND ONE FROM WITHIN THE TRAFFIC LANE (AREAS). COMBINE THE TOP 1/2 OF THREE CONSECUTIVE SAMPLES INTO ONE COMPOSITE SAMPLE AND COMBINE THE BOTTOM 1/2 OF THE SAME THREE SAMPLES INTO ANOTHER SINGLE COMPOSITE SAMPLE MINIMUM ACCEPTABLE FBV IS 60 PSI. (NO TOLERANCE ACCEPTABLE.)
2. DENSITY:

A. SUB-BASE: EVERY 200 FEET, IN A ZIG-ZAG PATTERN, AND JUST PRIOR TO THE PLACEMENT OF THE BASE. EVERY OTHER TEST WILL BE MADE AT THE PROPOSED EDGE OF THE PAVEMENT. MINIMUM ACCEPTABLE VALUE: 95% DENSITY AS PER AASHTO T-180.

B. SHOULDER: EVERY 400 FEET, ONE TO TWO FEET IN FROM THE OUTSIDE EDGE OF THE SHOULDER, ON EACH SIDE OF THE ROAD. DENSITY SAMPLES SHALL BE TAKEN JUST PRIOR TO THE "BOXING OUT" OPERATION FOR THE BASE. MINIMUM ACCEPTABLE VALUE: 95% DENSITY AS PER AASHTO T-180.

3. FAILURES: ANY FAILURE REVEALED BY THE REQUIRED FIELD MEASUREMENTS AND LABORATORY TESTS REQUIRING ADDITIONAL MATERIAL SHALL REQUIRE THE CONTRACTOR TO SCARIFY THE EXISTING MATERIAL, PLACE THE ADDITIONAL MATERIAL AND THEN RE-SHAPE AND RE-COMPACT THE SUB-BASE FOR A MINIMUM DISTANCE OF 50 FEET EACH SIDE OF THE FAILURE. DEFICIENT DENSITY WILL REQUIRE ADDITIONAL COMPACTION A MINIMUM OF 50 FEET EACH SIDE OF THE FAILURE.
4. PLACEMENT OF THE BASE: THE BASE SHALL BE PLACED ON THE SUB-BASE ONLY AFTER COPIES OF THE RESULTS OF THE REQUIRED FIELD MEASUREMENTS AND LABORATORY TESTS FOR THE SUB-BASE HAVE BEEN RECEIVED AND APPROVED BY THE PROJECT ENGINEER.

C. BASE (LIMEROCK OR SHELLROCK): TESTS FOR THE BASE SHALL BE MADE AS FOLLOWS:

1. MATERIAL: FOR MATERIAL WHOSE SOURCE IS AN FDOT APPROVED AND CERTIFIED MINING PIT, SUBMITTAL OF COPIES OF THE PIT CERTIFICATION SHALL BE REQUIRED; FOR MATERIAL FROM ANY OTHER SOURCE, SUBMITTAL OF TEST RESULTS FROM AN APPROVED TESTING LABORATORY IN ACCORDANCE WITH A BASE MATERIAL TESTING PLAN, APPROVED IN ADVANCE BY THE COUNTY ENGINEER, SHALL BE REQUIRED.
2. PROCTOR: ONE PER MILE UNLESS THE BASE MATERIAL CHANGES IN QUALITY; SAMPLE MUST BE TAKEN FROM AN ON-SITE STOCKPILE.
3. WIDTH, DEPTH, CROWN: EVERY 200 FEET AS SHOWN ON PLANS. SEE TYPICAL SECTIONS IN SECTION SIX: ILLUSTRATIONS FOR MINIMUM REQUIREMENTS.
4. DENSITY: EVERY 200 FEET IN A ZIG-ZAG PATTERN WITHIN THE AREAS TO BE COVERED BY PAVEMENT. MINIMUM ACCEPTABLE VALUE: 95% DENSITY AS PER AASHTO T-180.
5. BASE FAILURES: ANY FAILURES OF THE BASE REVEALED BY THE REQUIRED FIELD MEASUREMENT AND LABORATORY TESTS REQUIRING ADDITIONAL BASE MATERIAL SHALL REQUIRE THE CONTRACTOR TO SCARIFY THE EXISTING BASE MATERIAL, PLACE THE ADDITIONAL MATERIAL AND THEN RE-SHAPE AND RE-COMPACT THE BASE FOR A MINIMUM DISTANCE OF 50 FEET EACH SIDE OF THE FAILURE. DEFICIENT DENSITY OF THE BASE WILL REQUIRE ADDITIONAL COMPACTION A MINIMUM OF 50 FEET EACH SIDE OF FAILURE.
6. BASE PRIMING: ONCE THE BASE IS APPROVED BY THE TESTING LABORATORY, THE CONTRACTOR SHALL AS SOON AS POSSIBLE PRIME AND SAND-SEAL THE BASE. APPROVAL MUST BE OBTAINED FROM THE PROJECT ENGINEER. THIS APPROVAL CAN BE GRANTED ONLY AFTER THE PROJECT ENGINEER RECEIVES THE RESULTS OF THE FIELD MEASUREMENTS AND LABORATORY TESTS DIRECTLY FROM THE INDEPENDENT TESTING LABORATORY.

D. SHOULDER: THE FINISHED SHOULDER AREA IS INTENDED TO BE COMPACTED TO A SMOOTH, FIRM CONDITION THAT CAN ACCOMMODATE VEHICLES WITHOUT RUTS BEING CREATED. IF IN THE OPINION OF THE PROJECT ENGINEER, EXCESS UNSUITABLE MATERIAL HAS BEEN INCORPORATED INTO THE TOP 6 INCHES OF THE SHOULDER, HE MAY REQUIRE THAT STABILIZING MATERIAL BE ADDED AND MIXED TO PRODUCE A FBV OF 60 PSI, AND BE COMPACTED TO A MINIMUM DENSITY OF 95% AS PER AASHTO T-180.

E. TRENCHES FOR UNDERGROUND PIPES OR STRUCTURES: THE FOLLOWING TESTS SHALL BE MADE:

1. PROCTOR: ONE PER MILE OF TRENCH UNLESS THE MATERIAL CHANGES; IF MATERIAL CHANGES ONE PER EACH DIFFERENT SOIL OR MATERIAL ALLOWED FOR BACKFILL.
2. DENSITY: EVERY 200 FEET OUTSIDE AREAS OF VEHICULAR TRAFFIC AND EVERY 10 FEET WHERE THE TRENCH CROSSES AN AREA OF VEHICULAR TRAVEL, INCLUDING DRIVEWAYS. FREQUENCY OF TESTING WILL BE THE SAME FOR EACH LIFT. EACH COMPACTED ONE FOOT DEPTH OF BACKFILL IS A LIFT. TESTING OF DENSITY WILL START WHEN BACKFILL IS 12 INCHES OVER THE TOP OF THE PIPE. TESTS WILL BE DONE WITHIN THE WIDTH OF THE TRENCH AS INDICATED BY THE PROJECT ENGINEER.
3. DENSITY REQUIREMENTS: THE DENSITY REQUIREMENTS ARE THAT:

A. IN AREAS OF PROPOSED OR EXISTING PAVEMENT OR VEHICULAR TRAFFIC ALL BACKFILL, SUB-BASE, AND BASE MATERIAL SHALL BE COMPACTED TO 98% OF MAXIMUM DENSITY AS PER AASHTO T-180; AND

B. IN OTHER AREAS NOT UNDER PROPOSED OR EXISTING PAVING OR IN AREAS NOT SUBJECT TO VEHICULAR TRAFFIC, THE BACKFILL SHALL BE COMPACTED TO 90% DENSITY AS PER AASHTO T-180.

SEC. 02.208. TOLERANCES: THE REQUIRED THICKNESSES AND WIDTHS SHALL BE THE ABSOLUTE MINIMUM ALLOWABLE. NO ALLOWANCE WILL BE MADE FOR FAILURE IN A WIDTH OR DEPTH DIMENSION. FLORIDA BEARING VALUE AND DENSITY REQUIREMENTS SHOWN ON THE PLANS AND SPECIFICATIONS ARE THE ABSOLUTE MINIMUM ALLOWABLE AND NO VALUES LESS THAN THOSE SPECIFIED WILL BE ACCEPTED. GRADES ON ROADWAY CENTERLINE AND DITCH INVERTS SHALL BE PLUS OR MINUS 0.05 OF A FOOT FROM PLAN DIMENSIONS.

SEC. 02.209. STABILIZED SUBBASE AND SHOULDERS: ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD PLANS INDICES FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.210. LIMEROCK OR SHELLROCK BASE: ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD PLANS INDICES FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.211. ASPHALT: ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, TYPE S ASPHALT CONCRETE SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF, TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, 2000 EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD PLANS INDICES FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.212. PAVEMENT MARKING: ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD PLANS INDICES FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.213. SIGNS: ALL MATERIALS AND INSTALLATION METHODS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, USDOT, FHWA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, CURRENT EDITION, AND STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD PLANS INDICES FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.214. CULVERTS/STORM SEWERS: ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD PLANS INDICES FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.215. GRASSING: ALL MATERIALS AND INSTALLATION PROCEDURES SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD PLANS INDICES FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION. THE AREAS ON WHICH THE SOD IS TO BE PLACED SHALL CONTAIN SUFFICIENT MOISTURE FOR OPTIMUM RESULTS AFTER BEING PLACED. THE SOD SHALL BE WATERED AND KEPT IN A MOIST CONDITION FOR NO LESS THAN TWO WEEKS (MINIMUM) OR UNTIL THE ENTIRE PROJECT IS ACCEPTED BY THE PROJECT ENGINEER AND THE COUNTY ENGINEER THE MOISTENED CONDITION SHALL EXTEND AT LEAST TO THE FULL DEPTH OF THE ROOTING ZONE. WATER SHALL NOT BE APPLIED, HOWEVER, WHEN THERE IS DANGER OF A FREEZING CONDITION.

SEC. 02.216. STAKED SILT FENCES: ALL MATERIALS AND INSTALLATION PROCEDURES SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD PLANS INDICES FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.217. TEMPORARY PREVENTION, CONTROL, AND ABATEMENT OF EROSION AND WATER POLLUTION: ALL MATERIALS AND INSTALLATIONS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD PLANS INDICES FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.218. FENCING: ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD PLANS INDICES FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.219. GUARDRAIL: ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD PLANS INDICES FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.220. CONCRETE: ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD PLANS INDICES FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.221. FIELD ENGINEERING AND SURVEYING: SURVEYING AND RIGHT-OF-WAY STAKING.

A. FIELD ENGINEERING AND SURVEYING SERVICES SHALL INCLUDE SURVEY WORK TO ESTABLISH RIGHT-OF-WAY LINES AND LEVELS AND TO LOCATE AND LAY OUT SITE IMPROVEMENTS, STRUCTURES, AND CONTROLLING LINES AND LEVELS REQUIRED FOR THE CONSTRUCTION OF THE WORK. ALSO INCLUDED ARE SUCH ENGINEERING SERVICES AS ARE SPECIFIED OR REQUIRED TO EXECUTE CONTRACTOR'S CONSTRUCTION METHODS. ENGINEERS AND SURVEYORS SHALL BE LICENSED PROFESSIONALS IN THE STATE OF FLORIDA.

B. EXISTING BASIC HORIZONTAL AND VERTICAL CONTROL POINTS FOR THE PROJECT ARE THOSE DESIGNATED ON THE DRAWINGS. CONTRACTOR SHALL LOCATE AND PROTECT CONTROL POINTS PRIOR TO STARTING SITE WORK AND SHALL PRESERVE ALL PERMANENT REFERENCE POINTS DURING CONSTRUCTION. IN WORKING NEAR ANY PERMANENT PROPERTY CORNERS OR REFERENCE MARKERS, CONTRACTOR SHALL USE CARE NOT TO REMOVE OR DISTURB ANY SUCH MARKERS. IN THE EVENT THAT MARKERS MUST BE REMOVED OR ARE DISTURBED DUE TO PROXIMITY OF THE CONSTRUCTION WORK, CONTRACTOR SHALL HAVE THEM REFERENCED AND RESET BY A LAND SURVEYOR QUALIFIED UNDER THE LAWS OF THE STATE OF FLORIDA.

C. CONTRACTOR SHALL LAY OUT THE WORK AT THE LOCATION AND TO THE LINES AND GRADES SHOWN ON THE DRAWINGS. SURVEY NOTES INDICATING THE INFORMATION AND MEASUREMENTS USED IN ESTABLISHING LOCATIONS AND GRADES SHALL BE KEPT IN NOTEBOOKS AND COPIES FURNISHED TO PROJECT ENGINEER AND THE COUNTY ENGINEER. AS A MINIMUM THE FOLLOWING ITEMS WILL BE STAKED:

1. RIGHT-OF-WAY, STAKED AT EACH STATION OR WHEREVER THE RIGHT-OF-WAY CHANGES WIDTH OR DIRECTION, AT ANY OFFSET DESIRED;
2. CUT OR FILL TO CENTERLINE GRADE AND SWALE GRADE AT EACH STATION OR WHEREVER CHANGES OCCUR AT POINTS OF VERTICAL INTERSECTION;

AND

3. SET PROPOSED CENTERLINE ELEVATION OF ALL INTERSECTING ROADS ONE TIME AND NOTE THOSE ELEVATIONS IN FIELDBOOK; COMPARE THOSE ELEVATIONS AND BRING ANY DISCREPANCIES TO THE ATTENTION OF THE PROJECT ENGINEER.

ALL THE ABOVE MENTIONED SURVEY WORK WILL BE DONE BY A SURVEYOR LICENSED TO PRACTICE IN THE STATE OF FLORIDA.

SEC. 02.222. OBSTRUCTIONS IN RIGHT-OF-WAY:

A. HEADWALLS, FENCES, MAIL BOXES, STATUES, WALKWAYS, AND OTHER OBSTRUCTIONS PLACED IN THE RIGHT-OF-WAY WILL BE REMOVED FROM THE WORK AREA, AS REQUIRED TO KEEP THE WORK PROGRESSING, BY THE CONTRACTOR. IN THE EVENT THAT THE OWNER CANNOT BE IDENTIFIED OR IS UNABLE OR UNWILLING TO REMOVE SAID OBSTRUCTIONS THEMSELVES, THE OBSTRUCTION WILL BE POSTED WITH A NOTICE, IN WRITING, BY THE CONTRACTOR 24 HOURS PRIOR TO ANY REMOVAL, THAT SAID OBJECT WILL BE REMOVED. THE CONTRACTOR WILL NOT BE RESPONSIBLE FOR ANY DAMAGE TO SAID OBJECTS THAT OCCURS WHILE BEING MOVED BY THE CONTRACTOR, AFTER PROPER NOTIFICATION AND THE APPROVAL OF THE PROJECT ENGINEER. ANY OBJECTS THAT ARE REMOVED FROM WITHIN THE RIGHT-OF-WAY, EXCEPT MAILBOXES, WILL BE HAULED AWAY AND DISPOSED OF BY THE CONTRACTOR IN A PROPER LANDFILL.

B. MAILBOXES MOVED DURING CONSTRUCTION, WILL BE REPLACED AT A LOCATION 3 FEET FROM THE EDGE OF PAVEMENT BY THE CONTRACTOR, PROVIDING THE SUPPORT POLE IS WOOD AND LESS THAN 4 INCHES IN DIAMETER OR IS A BREAKAWAY TYPE POLE. IF THE ORIGINAL SUPPORT POLE IS DAMAGED OR UNSATISFACTORY, THE CONTRACTOR WILL NOT BE REQUIRED TO REPLACE OR RELOCATE THE MAILBOX.

SEC. 02.223. SHOP DRAWING SUBMITTALS: THE FOLLOWING INFORMATION AND/OR DRAWINGS SHALL BE SUBMITTED TO THE PROJECT ENGINEER PRIOR TO BEGINNING WORK:

A. INFORMATION ON THE PIPE AND CULVERTS, INDICATING THE TYPE, CLASS, SIZE, AND OTHER RELEVANT INFORMATION;
B. ASPHALT MIX DESIGN;
C. DOCUMENTATION ON ALL OTHER MATERIALS USED INCLUDING, BUT NOT LIMITED TO, FILTER FABRIC, GUARDRAILS, CONCRETE, STEEL POSTS, CURING COMPOUND, AND JOINT MATERIAL;
D. SAMPLE OF TAG FOR WRITTEN NOTIFICATION OF OWNERS; AND
E. TRAFFIC PLAN (A DRAWING TO SCALE OF EACH PHASE SHOWING ALL BARRICADES, SIGNS AND FLAGMEN IS REQUIRED).

DATE	REMARK	DR	CH
18-OCT-23	INITIAL SUBMITTAL	MLW	
22-OCT-23	REPORT NUMBERS	MLW	
16-DEC-23	TDOT REVISIONS	MLW	

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33322.

This item has been electronically signed and sealed by Roger Dale Polston, PE, PE#33322 on December 19, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5804
ROGER DALE POLSTON P.E. # 33322
MARVIN LUTHER WOLFE P.E. # 46030

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5584 PHONE – 863-385-2462 FAX

SEQUENCE OF CONSTRUCTION

UPON IMPLEMENTATION AND INSTALLATION OF THE FOLLOWING AREAS: TRAILER, PARKING, LAYDOWN, PORT-A-LET, FUEL AND MATERIAL STORAGE CONTAINERS, SOLID WASTE CONTAINERS, ETC., IMMEDIATELY DENOTE THEM ON THE SITE MAPS AND NOTE ANY CHANGES IN LOCATION AS THEY OCCUR THROUGHOUT THE CONSTRUCTION PROCESS.

PHASE 1:

1. CONSTRUCT STABILIZED CONSTRUCTION ENTRANCE (1) AND INSTALL SILT FENCE.
2. INSTALL INLET PROTECTION AT EXISTING INLET(S).
3. INSTALL AND STABILIZE ANY NECESSARY HYDRAULIC CONTROL STRUCTURES (DIKES, CHECK DAMS, OUTLET TRAPS, RISER PIPE DISCHARGE POINT, ETC.), IF APPLICABLE.
4. PREPARE CLEARING AND GRUBBING OF THE SITE, ASPHALT/CONCRETE REMOVAL, DEMOLITION AND DISPOSAL OF EXISTING BUILDING, IF APPLICABLE.

PHASE 2:

5. PERFORM MASS GRADING. ROUGH GRADE TO ESTABLISH PROPOSED DRAINAGE PATTERNS.
6. START CONSTRUCTION OF THE BUILDING PAD AND STRUCTURES.
7. TEMPORARILY SEED, WITH PURE-LIVE SEED (PLS) THROUGHOUT CONSTRUCTION, DISTURBED AREAS THAT WILL BE INACTIVE FOR 7 DAYS OR MORE OR AS REQUIRED BY GENERIC PERMIT.
8. CLEAN PARKING AREA AND REMOVE TRASH AND DEBRIS FROM SITE.
9. REMOVE SILT FENCING AND INLET PROTECTION UPON COMPLETION OF CONSTRUCTION.

HALT ALL ACTIVITIES AND CONTACT THE CONSULTANT TO PERFORM INSPECTION AND CERTIFICATION OF BMPS. GENERAL CONTRACTOR SHALL SCHEDULE AND CONDUCT STORM WATER PRE-CONSTRUCTION MEETING WITH CONSULTANT AND ALL GROUND-DISTURBING CONTRACTORS BEFORE PROCEEDING WITH CONSTRUCTION.

CONTRACTOR TO BE RESPONSIBLE FOR OBTAINING ALL DEWATERING PERMITS NECESSARY FOR CONSTRUCTION

MAINTENANCE

ALL MEASURES STATED ON THIS SITE MAP, AND IN THE STORM WATER POLLUTION PREVENTION PLAN, SHALL BE MAINTAINED IN FULLY FUNCTIONAL CONDITION UNTIL NO LONGER REQUIRED FOR A COMPLETED PHASE OF WORK OR FINAL STABILIZATION OF THE SITE. ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE CHECKED BY A QUALIFIED PERSON IN ACCORDANCE WITH THE CONTRACT DOCUMENTS OR THE APPLICABLE PERMIT, WHICHEVER IS MORE STRINGENT, AND REPAIRED IN ACCORDANCE WITH THE FOLLOWING:

1. INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING OR DETERIORATION.
2. ALL SEEDED AREAS SHALL BE CHECKED REGULARLY TO SEE THAT A GOOD STAND IS MAINTAINED. AREAS SHOULD BE FERTILIZED, WATERED, AND RESEEDED AS NEEDED.
3. SILT FENCES SHALL BE REPAIRED TO THEIR ORIGINAL CONDITIONS IF DAMAGED. SEDIMENT SHALL BE REMOVED FROM THE SILT FENCES WHEN IT REACHES ONE-HALF THE HEIGHT OF THE SILT FENCE.
4. THE CONSTRUCTION EXITS SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE CONSTRUCTION EXITS AS CONDITIONS DEMAND.
5. THE TEMPORARY PARKING AND STORAGE AREA SHALL BE KEPT IN GOOD CONDITION (SUITABLE FOR PARKING AND STORAGE). THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE TEMPORARY PARKING AREA AS CONDITIONS DEMAND.

DEMOLITION NOTES:

1. THE INTENT OF THE DEMOLITION PLAN IS TO DEPICT EXISTING FEATURES THAT ENCUMBER THE PROPOSED CONSTRUCTION AREA AND ARE SCHEDULED FOR REMOVAL. SOME INCIDENTAL ITEMS MAY HAVE BEEN INADVERTENTLY OMITTED FROM THE PLAN. THE CONTRACTOR IS ENCOURAGED TO THOROUGHLY INSPECT THE SITE AS WELL AS REVIEW THE PLANS AND SPECIFICATIONS PRIOR TO SUBMITTING PRICING. CONTRACTOR WILL NOT RECEIVE ADDITIONAL COMPENSATION FOR INCIDENTAL ITEMS NOT SHOWN ON THIS DEMOLITION PLAN.
2. THIS DEMOLITION PLAN IS BASED ON AVAILABLE UTILITY INFORMATION AND MAY OR MAY NOT BE ALL INCLUSIVE FOR THIS SITE. ANY UTILITIES ENCOUNTERED DURING DEMOLITION THAT ARE NOT DEPICTED/ADDRESSED ON THIS DRAWING SHOULD BE BROUGHT TO THE ATTENTION OF THE PROJECT ENGINEER IMMEDIATELY.
3. CONTRACTOR IS REQUIRED TO OBTAIN ALL DEMOLITION PERMITS.
4. ALL FEATURES IDENTIFIED ON THIS PLAN WHICH ARE LISTED TO BE DEMOLISHED ARE TO BE REMOVED FROM THE SITE. AFTER DEMOLITION IS COMPLETE THE SITE SHALL BE DELIVERED IN A CONDITION SUITABLE FOR DEVELOPMENT.
5. CONTRACTOR SHALL LIMIT ALL DEMOLITION ACTIVITIES TO THOSE AREAS DELINEATED ON THE CONSTRUCTION DRAWINGS UNLESS OTHERWISE DIRECTED BY THE DEVELOPER OR AS REQUIRED FOR CONSTRUCTION OF IMPROVEMENTS.
6. CONTRACTOR IS RESPONSIBLE FOR CONTROLLING AIRBORNE DUST AND POLLUTANTS BY USING WATER SPRINKLING OR OTHER SUITABLE MEANS OF CONTROL.
7. CONTRACTOR TO USE CARE IN HANDLING DEBRIS FROM SITE TO ENSURE THE SAFETY OF THE PUBLIC. HAUL ROUTE TO BE CLOSELY MONITORED FOR DEBRIS OR MATERIALS TRACKED ONTO ADJOINING ROADWAYS, SIDEWALKS, ETC. ROADWAYS AND WALKWAYS TO BE CLEARED DAILY OR AS NECESSARY TO MAINTAIN PUBLIC SAFETY.
8. DEWATERING SHOULD BE ANTICIPATED AND INCLUDED. CONTRACTOR TO OBTAIN ANY DEWATERING PERMITS.
9. ALL ASPHALT TO BE REMOVED SHALL BE SAW CUT ADJACENT TO REMAINING IMPROVEMENTS.
10. WHERE REMAINING, INLETS, MANHOLE COVERS, AND VALVE COVERS TO BE PROTECTED IN PAVEMENT REMOVAL AREAS. CONTRACTOR SHALL REPLACE DAMAGED STRUCTURES AT THEIR EXPENSE.
11. SPECIFIC BUILDING DEMOLITION INFORMATION OR PLANS HAVE NOT BEEN PREPARED. CONTRACTOR TO COORDINATE BUILDING DEMOLITION WITH OWNER AND OBTAIN ALL PERMITS.

SITE PREPARATION

WE RECOMMEND NORMAL, GOOD-PRACTICE SITE PREPARATION PROCEDURES. THESE PROCEDURES INCLUDE CLEARING THE SITE OF ABOVE AND BELOW GRADE IMPROVEMENTS, PROOF-ROLLING AND PROOF-COMPACTING THE SUBGRADE, AND FILLING TO GRADE WITH ENGINEERED FILL AS NEEDED.

A MORE DETAILED SYNOPSIS OF THIS WORK IS AS FOLLOWS:

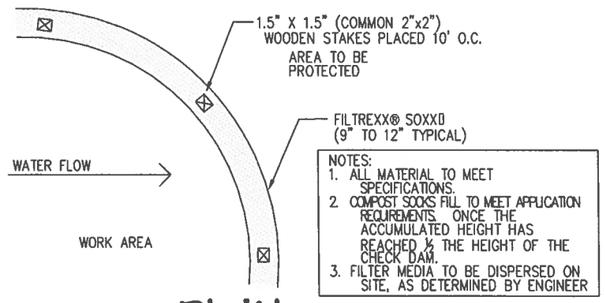
1. IF REQUIRED, PERFORM REMEDIAL TEMPORARY DEWATERING PRIOR TO ANY EARTHWORK OPERATIONS TO REDUCE THE LIKELIHOOD OF PUMPING OF THE SHALLOW SUBGRADE SOILS DURING NORMAL CONSTRUCTION OPERATIONS. MAINTAIN GROUNDWATER LEVELS AT LEAST 24 INCHES BELOW THE LOWEST ANTICIPATED CUT AND/OR ALL COMPACTION SURFACES.
2. STRIP THE PROPOSED CONSTRUCTION LIMITS OF ALL EXISTING PAVEMENT SECTIONS (INCLUDING BASE MATERIAL, WHERE PRESENT), TREES, GRASS, ROOTS, TOPSOIL, CONSTRUCTION DEBRIS, AND OTHER DELETERIOUS MATERIALS WITHIN AND 5 FEET BEYOND THE PERIMETER OF THE PROPOSED BUILDING AREAS, PAVED AREAS, OR OTHER AREAS RECEIVING IMPROVEMENTS. EXPECT CLEARING AND GRUBBING TO DEPTHS OF 6 INCHES, ON AVERAGE.
3. PROOF-ROLL THE SUBGRADE WITH A HEAVILY LOADED, RUBBER-TIRED VEHICLE. PROOFROLLING WILL HELP LOCATE ANY ZONES OF ESPECIALLY LOOSE OR SOFT SOILS NOT ENCOUNTERED IN THE SOIL TEST BORINGS. THEN UNDERCUT, OR OTHERWISE TREAT THESE ZONES AS RECOMMENDED BY THE ENGINEER.
4. PRIOR TO ANY FILLING OF THE SITE, PROOF-COMPACT THE SUBGRADE FROM THE SURFACE USING SUITABLE COMPACTION EQUIPMENT, UNTIL YOU OBTAIN A MINIMUM DENSITY OF 95% MPMDD TO A DEPTH OF 1 FOOT BELOW STRIPPED GRADE. IN ORDER TO ACHIEVE THE REQUIRED DEGREE OF COMPACTION, THE SOILS MAY NEED TO BE MOISTURE CONDITIONED UNTIL THE IN-SITU WATER CONTENT IS WITHIN ±2% OF THE OPTIMUM MOISTURE CONTENT (OMC).
5. TEST THE SUBGRADE FOR COMPACTION AT A FREQUENCY OF NOT LESS THAN ONE TEST PER 2,500 SQUARE FEET PER FOOT OF DEPTH IMPROVEMENT IN THE BUILDING AREAS OR AT A MINIMUM OF TWO TEST LOCATIONS, WHICHEVER IS GREATER.
6. PLACE FILL MATERIAL, AS REQUIRED. THE FILL SHOULD CONSIST OF FINE TO MEDIUM SAND WITH LESS THAN 5 PERCENT SOIL FINES. YOU MAY USE FILL MATERIALS WITH SOIL FINES BETWEEN 5 AND 12 PERCENT, BUT STRICT MOISTURE CONTROL MAY BE REQUIRED. PLACE FILL IN UNIFORM 10 TO 12 INCH LOOSE LIFTS AND COMPACT EACH LIFT TO A MINIMUM DENSITY OF 95% MPMDD AT A MOISTURE CONTENT OF ±2% OF OPTIMUM (OMC).
7. PERFORM COMPLIANCE TESTS WITHIN THE FILL AT A FREQUENCY OF NOT LESS THAN ONE TEST PER 2,500 SQUARE FEET PER LIFT IN THE BUILDING AREAS, OR AT A MINIMUM OF TWO TEST LOCATIONS, WHICHEVER IS GREATER.
8. TEST ALL FINAL FOOTING CUTS FOR COMPACTION TO A DEPTH OF 1 FOOT. ADDITIONALLY, WE RECOMMEND TESTING EVERY COLUMN FOOTINGS, AND AT LEAST ONE TEST PER EVERY 50 LINEAL FEET OF WALL FOOTING. USING VIBRATORY COMPACTION EQUIPMENT AT THIS SITE MAY DISTURB NEARBY STRUCTURES. VIBRATORY COMPACTION WITHIN 50 FEET OF EXISTING STRUCTURES IS NOT RECOMMENDED. FURTHERMORE, WE RECOMMEND YOU MONITOR NEARBY STRUCTURES BEFORE AND DURING ANY COMPACTION OPERATIONS ONSITE. IF DISTURBANCE IS NOTED, HALT VIBRATORY COMPACTION AND INFORM THE ENGINEER OF RECORD IMMEDIATELY. WE WILL REVIEW THE COMPACTION PROCEDURES AND EVALUATE IF THE COMPACTIVE EFFORT RESULTS IN A SATISFACTORY SUBGRADE COMPLYING WITH OUR ORIGINAL DESIGN ASSUMPTIONS.

PAVING AND GRADING NOTES

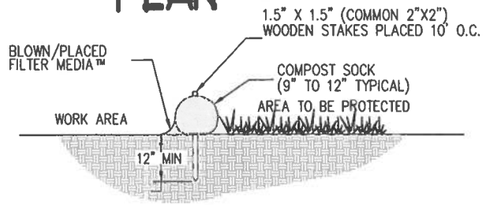
1. TOPOGRAPHIC INFORMATION IS TAKEN FROM A TOPOGRAPHIC SURVEY BY SGIS, INC AND DEVELOPER PLANS. IF THE CONTRACTOR DOES NOT ACCEPT EXISTING TOPOGRAPHY AS SHOWN ON THE PLANS, WITHOUT EXCEPTION, THEN THE CONTRACTOR SHALL SUPPLY, AT THEIR EXPENSE, A TOPOGRAPHIC SURVEY BY A REGISTERED LAND SURVEYOR TO THE OWNER FOR REVIEW.
2. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
3. CONSTRUCTION SHALL COMPLY WITH ALL APPLICABLE GOVERNING CODES AND BE CONSTRUCTED TO SAME.
4. FIELD DENSITY TESTS SHALL BE TAKEN AT INTERVALS IN ACCORDANCE WITH THE SPECIFICATIONS AND LOCAL JURISDICTIONAL AGENCY. IN THE EVENT THAT THE CONTRACT DOCUMENTS AND THE JURISDICTIONAL AGENCY REQUIREMENTS ARE NOT IN AGREEMENT, THE MOST STRINGENT SHALL GOVERN.
5. CONTRACTOR SHALL ADJUST AND/OR CUT EXISTING PAVEMENT AS NECESSARY TO ASSURE A SMOOTH FIT AND CONTINUOUS GRADE.
6. ALL AREAS INDICATED AS PAVEMENT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE TYPICAL PAVEMENT SECTIONS AS INDICATED ON THE DRAWINGS.
7. WHERE EXISTING PAVEMENT IS INDICATED TO BE REMOVED AND REPLACED, THE CONTRACTOR SHALL SAW-CUT THE FULL DEPTH OF PAVEMENT FOR A SMOOTH AND STRAIGHT JOINT AND REPLACE THE PAVEMENT WITH THE SAME TYPE AND DEPTH OF MATERIAL AS EXISTING OR AS INDICATED.
8. WHERE NEW PAVEMENT MEETS THE EXISTING PAVEMENT, THE CONTRACTOR SHALL SAW-CUT THE FULL DEPTH OF EXISTING PAVEMENT FOR A SMOOTH AND STRAIGHT JOINT AND MATCH THE EXISTING PAVEMENT ELEVATION WITH THE PROPOSED PAVEMENT UNLESS OTHERWISE INDICATED.
9. ALL CUT OR FILL SLOPES SHALL BE 4H:1V OR FLATTER UNLESS OTHERWISE NOTED.
10. THE CONTRACTOR SHALL GRADE THE SITE TO THE ELEVATIONS INDICATED AND SHALL RE-GRADE WASHOUTS WHERE THEY OCCUR AFTER EVERY RAINFALL UNTIL A GRASS STAND IS WELL ESTABLISHED OR ADEQUATE STABILIZATION OCCURS.

GENERAL EROSION CONTROL NOTES

1. CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES AS REQUIRED BY THE SWPPP AND THAT CONFORM TO FEDERAL, STATE, OR LOCAL REQUIREMENTS. ADDITIONAL BEST MANAGEMENT PRACTICES SHALL BE IMPLEMENTED AS DIRECTED BY PERMITTING AGENCY AND OWNER OR AS DICTATED BY CONDITIONS AT NO ADDITIONAL COST TO OWNER THROUGHOUT ALL PHASES OF CONSTRUCTION.
2. PERMIT FOR ANY CONSTRUCTION ACTIVITY MUST BE MAINTAINED ON SITE AT ALL TIMES.
3. CONTRACTOR SHALL MINIMIZE CLEARING TO THE MAXIMUM EXTENT PRACTICAL OR AS REQUIRED BY THE GENERAL PERMIT.
4. GENERAL CONTRACTOR SHALL DENOTE ON PLAN THE TEMPORARY PARKING AND STORAGE AREA WHICH SHALL ALSO BE USED AS THE EQUIPMENT MAINTENANCE AND CLEANING AREA, EMPLOYEE PARKING AREA, AND AREA FOR LOCATING PORTABLE FACILITIES, OFFICE TRAILERS, AND TOILET FACILITIES.
5. ALL WASH WATER SHALL BE DETAINED AND PROPERLY TREATED OR DISPOSED.
6. SUFFICIENT OIL AND GREASE ABSORBING MATERIALS AND FLOTATION BOOMS SHALL BE MAINTAINED ON SITE OR READILY AVAILABLE TO CONTAIN AND CLEAN-UP FUEL OR CHEMICAL SPILLS AND LEAKS.
7. DUST ON THE SITE SHALL BE CONTROLLED. THE USE OF MOTOR OILS AND OTHER PETROLEUM BASED OR TOXIC LIQUIDS FOR DUST SUPPRESSION OPERATIONS IS PROHIBITED.
8. RUBBISH, TRASH, GARBAGE, LITTER, OR OTHER SUCH MATERIALS SHALL BE DEPOSITED INTO SEALED CONTAINERS. MATERIALS SHALL BE PREVENTED FROM LEAVING THE PREMISES THROUGH THE ACTION OF WIND OR STORM WATER DISCHARGE INTO DRAINAGE DITCHES OR WATERS OF THE STATE.
9. ALL STORM WATER POLLUTION PREVENTION MEASURES PRESENTED ON THIS PLAN, AND IN THE STORM WATER POLLUTION PREVENTION PLAN, SHALL BE INITIATED AS SOON AS PRACTICABLE.
10. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS TEMPORARILY STOPPED FOR AT LEAST 7 DAYS, SHALL BE TEMPORARILY SEEDED.
11. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS PERMANENTLY STOPPED SHALL BE SODDED/LANDSCAPED PER PLANS. THESE AREA SHALL BE SEEDED NO LATER THAN 7 DAYS AFTER THE LAST CONSTRUCTION ACTIVITY OCCURRING IN THESE AREAS. REFER TO THE GRADING PLAN AND/OR LANDSCAPE PLAN.
12. IF THE ACTION OF VEHICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCES IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES ENTER A PUBLIC ROAD. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF THE SITE.
13. ALL MATERIALS SPILLED, DROPPED, WASHED, OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.
14. CONTRACTORS OR SUBCONTRACTORS WILL BE RESPONSIBLE FOR REMOVING ANY SEDIMENT THAT MAY HAVE COLLECTED IN THE STORM SEWER DRAINAGE SYSTEMS IN CONJUNCTION WITH THE STABILIZATION OF THE SITE.
15. ON-SITE AND OFFSITE SOIL STOCKPILE AND BORROW AREAS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION THROUGH IMPLEMENTATION OF BEST MANAGEMENT PRACTICES. STOCKPILE AND BORROW AREA LOCATIONS SHALL BE NOTED ON THE SITE MAP AND PERMITTED IN ACCORDANCE WITH GENERAL PERMIT REQUIREMENTS.
16. SLOPES SHALL BE LEFT IN A ROUGHENED CONDITION DURING THE GRADING PHASE TO REDUCE RUNOFF VELOCITIES AND EROSION.
17. DUE TO THE GRADE CHANGES DURING THE DEVELOPMENT OF THE PROJECT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING THE EROSION AND SEDIMENT CONTROL MEASURES TO PREVENT EROSION AND SEDIMENTATION.
18. CONTRACTOR SHALL DESIGNATE/IDENTIFY AREAS INSIDE THE LIMITS OF DISTURBANCE, FOR WASTE DISPOSAL AND DELIVERY AND MATERIAL STORAGE.
19. CONTRACTOR TO LIMIT DISTURBANCE OF SITE IN STRICT ACCORDANCE WITH THE EROSION CONTROL SEQUENCING SHOWN ON THIS PLAN, NO UNNECESSARY OR IMPROPERLY SEQUENCED CLEARING AND/OR GRADING SHALL BE PERMITTED.
20. FILTER SOCK SHALL HAVE AN USABLE LIFE EXPECTANCY OF 9 MONTHS. FOR PAVEMENT USE, USE HEAVY CONCRETE OR ROCK BAGS BEHIND SOCK FOR STABILIZATION. WHEN JOINING TWO SOCKS, OVERLAP BY 1 LF.



PLAN



SECTION

FILTREXX® SEDIMENT CONTROL DEVICE

DATE	REMARK	DR	CH
18-OCT-23	INITIAL SUBMITTAL	MLW	
22-NOV-23	PERMIT COMMENTS	MLW	
18-DEC-23	FDOT REVISIONS	MLW	

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33222.

This item has been electronically signed and sealed by Roger Dale Polston, PE. PE#33222 on December 19, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5934
ROGER DALE POLSTON P. E. # 33222
MARVIN LUTHER WOLFE P.E. # 48630

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SHA AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5594 PHONE - 863-385-2462 FAX

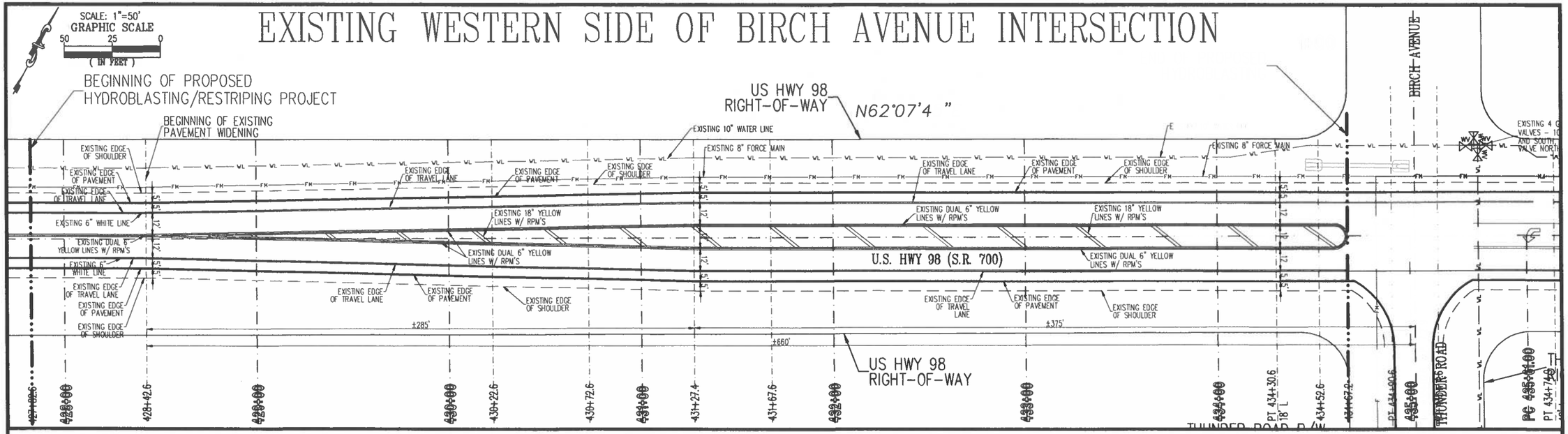
BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
CONSTRUCTION INFORMATION

ENGINEER JOB # 21033

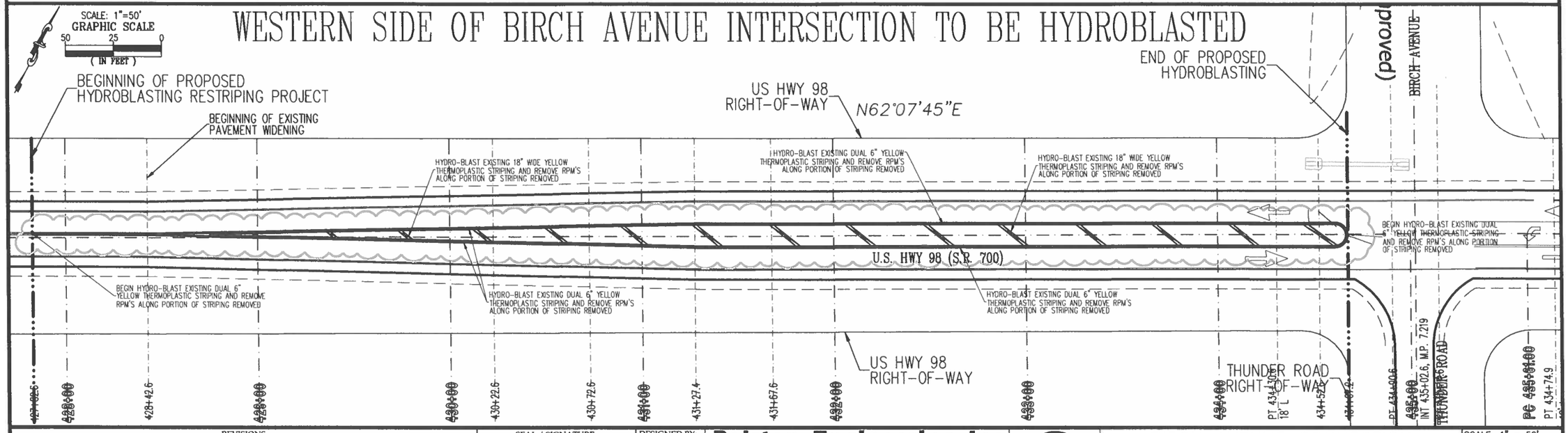
DRAWING SCALE
N.T.S.

SHEET
10 OF 30

EXISTING WESTERN SIDE OF BIRCH AVENUE INTERSECTION



WESTERN SIDE OF BIRCH AVENUE INTERSECTION TO BE HYDROBLASTED



REVISIONS		
DATE	BY	DESCRIPTION
18-OCT-23	MLW	INITIAL SUBMITTAL

SEAL / SIGNATURE

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33222.

This item has been electronically signed and sealed by Roger Dale Polston, PE 33222 on December 18, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

This item has been electronically signed and sealed by ROGER DALE POLSTON, PE, using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

DESIGNED BY:	MLW
DRAWN BY:	MLW
CHECKED BY:	MLW
DATE:	18-OCT-23

Polston Engineering, Inc
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5564 PHONE – 863-385-2462 FAX
ROGER DALE POLSTON, P.E. # 33222
MARVIN LUTHER WOLFE, P.E. # 46030
CERTIFICATE OF AUTHORIZATION # 5864
PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES

BIRCH AVENUE CONNECTION
ROADWAY CONSTRUCTION AND U.S. HWY. 98 (STATE ROAD 700) RE-STRIPING FOR EAST BOUND DECELERATION LANE

SCALE: 1" = 50'
PAPER SIZE: 11"x17"
DRAWING NO. 21033
REV. 0
SHEET 11 OF 30

PROPOSED RESTRIPING FOR LEFT TURN LANE WEST OF INTERSECTION

SCALE: 1"=50'
GRAPHIC SCALE
50 25 0
(IN FEET)

BEGINNING OF PROPOSED HYDROBLASTING/RESTRIPING PROJECT

US HWY 98 RIGHT-OF-WAY N62°07'45"E

END OF PROPOSED HYDROBLASTING RESTRIPING PROJECT

PROPOSED STOP SIGN, 2'x12' WHITE STOP BAR AND 25' LONG DUAL YELLOW

BIRCH AVENUE
70' R/W
1+00

PROPOSED DUAL 6" YELLOW LINES W/ RPM'S AND CONTINUOUS ARRAY AUDIBLE AND VIBRATORY TREATMENT

BEGIN PROPOSED DUAL 6" YELLOW LINES W/ RPM'S ALSO BEGIN CONTINUOUS ARRAY AUDIBLE AND VIBRATORY TREATMENT

BEGIN SKIP ARRAY AUDIBLE AND VIBRATORY TREATMENT ALONG EXISTING 6" WHITE LINE

PROPOSED SKIP ARRAY AUDIBLE AND VIBRATORY TREATMENT ALONG EXISTING 6" WHITE LINE

END SKIP ARRAY AUDIBLE AND VIBRATORY TREATMENT ALONG EXISTING 6" WHITE LINE

EXISTING EDGE OF TRAVEL LANE
EXISTING EDGE OF PAVEMENT
EXISTING EDGE OF SHOULDER
EXISTING 6" WHITE LINE
PROPOSED 18" YELLOW LINES 40' O.C. W/ RPM'S
PROPOSED DUAL 6" YELLOW LINES W/ RPM'S
PROPOSED LEFT TURN ARROW
U.S. HWY 98 (S.R. 700)
PROPOSED LEFT TURN ARROWS EVENLY SPACED
PROPOSED 285LF OF 6" WHITE LINE W/ RPM'S
PROPOSED TORN ARROW
PROPOSED 96LF OF 6" WHITE LINE
PROPOSED EDGE OF 5' PAVED SHOULDER
PROPOSED END OF PAVED SHOULDER 78'L
PROPOSED 96LF OF 5' WHITE LINE
PROPOSED EDGE OF 5' SODDED SHOULDER
R55'
R50'
R44 LENGTH OF PAVEMENT AND WHITE LINE REMOVAL AND REBUILD FOR ROAD

50' 145' 240' 380' 285' 430' 720' 50'

END PROPOSED DUAL 6" YELLOW LINES W/ RPM'S AND CONTINUOUS ARRAY AUDIBLE AND VIBRATORY TREATMENT

US HWY 98 RIGHT-OF-WAY

THUNDER ROAD

PT 434+30.6
D 18° L
W/O LUNCO
EXISTING
P.I. 434+52.6

PC 435+41.00
PT 434+749

INT 435+02.6, M.P. 7.219

427+02.6 428+00 428+42.6 429+00 430+00 430+22.6 430+72.6 431+00 431+27.4 431+67.6 432+00 433+00 434+00 434+90.6 435+00 431+67.2

SCALE: 1"=50'
GRAPHIC SCALE
50 25 0
(IN FEET)

BIRCH AVENUE
70' R/W
35' 11' 11' 35'
12' 12'
26'
PROPOSED EDGE OF 5' PAVED SHOULDER
PROPOSED EDGE OF 5' SODDED SHOULDER
R55'
37'
R50'
U.S. HWY 98 (S.R. 700)
THUNDER ROAD

A WB-50 TRUCK/TRAILER WAS UTILIZED IN DEMONSTRATING THE TURNING PATH

REVISIONS		
DATE	BY	DESCRIPTION
18-OCT-23	MLW	INITIAL SUBMITTAL

SEAL / SIGNATURE

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33222.

This item has been electronically signed and sealed by Roger Dale Polston, PE #33222 on December 19, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

This item has been electronically signed and sealed by [illegible] using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

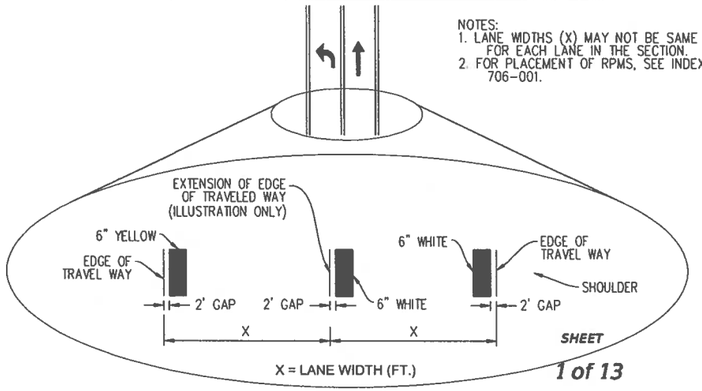
DESIGNED BY: MLW
DRAWN BY: MLW
CHECKED BY: MLW
DATE: 18-OCT-23

Polston Engineering, Inc
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5564 PHONE – 863-385-2462 FAX
ROGER DALE POLSTON, P.E. # 33222
MARVIN LUTHER WOLFE, P.E. # 46030
CERTIFICATE OF AUTHORIZATION # 5864

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES

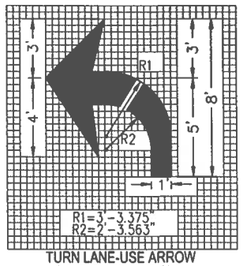
BIRCH AVENUE CONNECTION
ROADWAY CONSTRUCTION AND
U.S. HWY. 98 (STATE ROAD 700) RE-STRIPING
FOR EAST BOUND DECELERATION LANE

SCALE: 1" = 50'
PAPER SIZE: 11"x17"
DRAWING NO. 21033
REV. 0
SHEET 12 OF 30



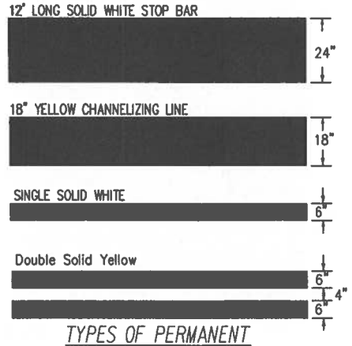
NOTES:
1. LANE WIDTHS (X) MAY NOT BE SAME FOR EACH LANE IN THE SECTION.
2. FOR PLACEMENT OF RPMS, SEE INDEX 706-001.

SHEET
1 of 13



TURN LANE-USE ARROW
(LEFT TURN SHOWN - RIGHT TURN SIMILAR)
17 S.F.

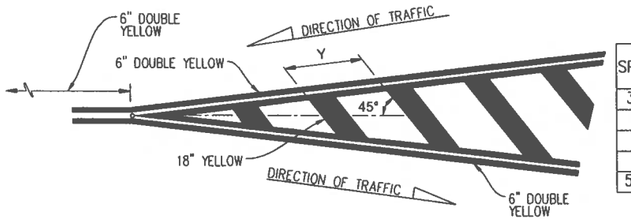
SHEET
4 of 13



TYPES OF PERMANENT LONGITUDINAL LINES

PAVEMENT MARKINGS:
--ALL PAVEMENT MARKINGS WITHIN COUNTY AND FDOT RIGHT-OF-WAY SHALL BE THERMOPLASTIC.
--ALL EXISTING PAVEMENT MARKINGS THAT ARE IN CONFLICT WITH PROPOSED MARKINGS SHALL BE REMOVED BY HYDRO-BLASTING.
--PAVEMENT MARKINGS WITHIN THE STATE AND COUNTY RIGHT OF WAY SHALL CONFORM TO THE LATEST EDITION OF THE FLORIDA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION", SECTION 710 AND SECTION 711.
--ALL SIGNING AND STRIPING WITHIN THE RIGHT-OF-WAY IS TO BE IN ACCORDANCE WITH THE CURRENT HIGHLANDS COUNTY STANDARDS.
--PAVEMENT MARKINGS WITHIN THE PROPERTY MAY BE SEALMASTER, ACRYLIC TRAFFIC PAINT

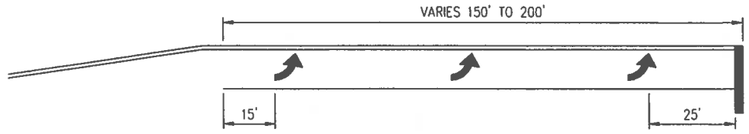
ALL PAVEMENT MARKINGS WILL BE THERMOPLASTIC PAINT ONLY.
WHITE LINES SEPARATE FLOWS IN THE SAME DIRECTION.
YELLOW LINES SEPARATE FLOWS IN THE OPPOSITE DIRECTION.
YELLOW DOTTED LINES MAY BE USED IN SPECIAL CASES.



POSTED SPEED LIMIT MPH	"Y" (FT.)
30 OR LESS	10
35	20
40	20
45	30
50 OR MORE	40

MARKINGS FOR TRAFFIC SEPARATION

SHEET
8 of 13

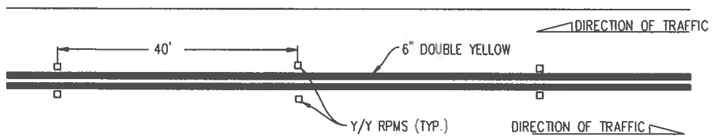


ARROW SHOULD BE EVENLY SPACED BETWEEN FIRST AND LAST ARROW. TURN LANES LONGER THAN 200' ADD ONE ARROW FOR EACH 100' ADDITIONAL LENGTH.

SHEET
10 of 13

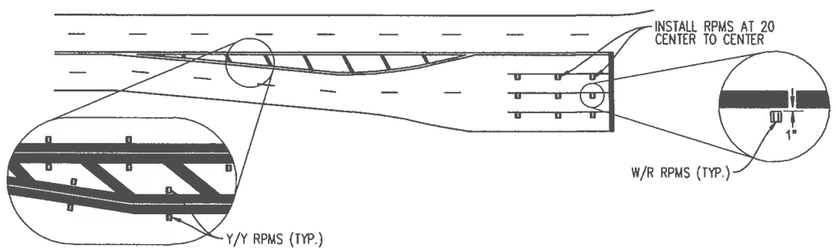
PAVEMENT MARKINGS

INDEX
711-001



DOUBLE SOLID LINE

SHEET
1 of 6

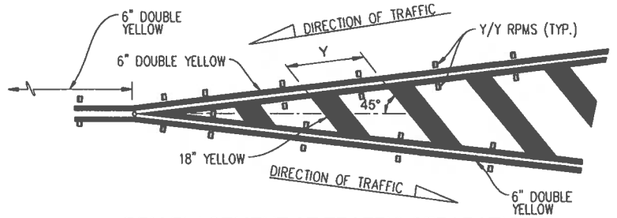


RPM PLACEMENT AT INTERSECTIONS

SHEET
2 of 6

LEGEND:
B/C = BACK OF CURB
EOP = EDGE OF PAVEMENT
RPM = RAISED PAVEMENT MARKER
W/R = WHITE/RED RPM
Y/Y = YELLOW/YELLOW RPM
Y/R = YELLOW/RED RPM
MD/Y = MONO-DIRECTIONAL YELLOW RPM

NOTE:
CENTER THE RAISED PAVEMENT MARKERS BETWEEN CHEVRONS AND CROSSHATCHING.



RPM PLACEMENT AT TRAFFIC SEPARATION
(Traffic Flows In Opposite Direction)

TYPICAL PLACEMENT OF RAISED PAVEMENT MARKERS

INDEX
706-001

FDOT

FY 2023-24
STANDARD PLANS

DATE	REMARK	BY
10-OCT-23	INITIAL SUBMITTAL	MLW
22-OCT-23	PDM COMMENTS	MLW
19-DEC-23	FDOT REVISIONS	MLW

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33312.

This item has been electronically signed and sealed by Roger Dale Polston, PE. PE33312 on December 19, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5584
ROGER DALE POLSTON P. E. # 33222
MARVIN LUTHER WOLFE P.E. # 46030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND SHALL NOT BE VERIFIED ON ANY ELECTRONIC COPIES.

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 HENLWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5584 PHONE - 863-385-2462 FAX

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
PAVEMENT AND RAISED PAVEMENT MARKING DETAILS

ENGINEER JOB # 21033

DRAWING SCALE
N.T.S.

SHEET
13 OF 30

SECTION 701 PROFILED THERMOPLASTIC PAVEMENT MARKINGS

701-1 DESCRIPTION.

PROFILED THERMOPLASTIC PAVEMENT MARKINGS CONSIST OF THERMOPLASTIC MATERIAL WITH RAISED THERMOPLASTIC BUMPS CREATING A RAISED PROFILE MARKING. APPLY PROFILED THERMOPLASTIC PAVEMENT MARKINGS IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

701-2 MATERIALS.

USE ONLY MATERIALS LISTED ON THE DEPARTMENT'S APPROVED PRODUCT LIST (APL) AS AN APPROVED SYSTEM AND MEETING THE FOLLOWING REQUIREMENTS:

PROFILED THERMOPLASTIC..... 971-1 AND 971-9
RETROREFLECTIVE ELEMENTS* 971-1.7
GLASS SPHERES* ..... 971-1 AND 971-2
*USE RETROREFLECTIVE ELEMENTS OR GLASS SPHERES RECOMMENDED BY THE MANUFACTURER.

THE ENGINEER WILL TAKE RANDOM SAMPLES OF THE MATERIALS IN ACCORDANCE WITH THE DEPARTMENT'S SAMPLING, TESTING AND REPORTING GUIDE SCHEDULE.

701-3 EQUIPMENT.

USE EQUIPMENT CAPABLE OF PROVIDING CONTINUOUS, UNIFORM HEATING OF THE PAVEMENT MARKING MATERIAL TO TEMPERATURES EXCEEDING 390°F, MIXING AND AGITATING THE MATERIAL IN THE RESERVOIR TO PROVIDE A HOMOGENOUS MIXTURE WITHOUT SEGREGATION. USE EQUIPMENT THAT WILL MAINTAIN THE PAVEMENT MARKING MATERIAL IN A PLASTIC STATE, IN ALL MIXING AND CONVEYING PARTS, INCLUDING THE LINE DISPENSING DEVICE UNTIL APPLIED. USE EQUIPMENT WHICH IS CAPABLE OF PRODUCING A CONSISTENT PATTERN OF BUMPS WITH A LONGITUDINAL DISTANCE BETWEEN BUMPS OF APPROXIMATELY 30 INCHES CENTER-TO-CENTER INTERVALS. USE EQUIPMENT WHICH MEETS THE FOLLOWING REQUIREMENTS:

1. CAPABLE OF TRAVELING AT A UNIFORM, PREDETERMINED RATE OF SPEED, BOTH UPHILL AND DOWNHILL, TO PRODUCE A UNIFORM APPLICATION OF PAVEMENT MARKING MATERIAL AND CAPABLE OF FOLLOWING STRAIGHT LINES AND MAKING NORMAL CURVES IN A TRUE ARC.
2. CAPABLE OF APPLYING RETROREFLECTIVE ELEMENTS OR GLASS SPHERES TO THE SURFACE OF THE COMPLETED PAVEMENT MARKING BY AUTOMATIC DISPENSERS ATTACHED TO THE PAVEMENT MARKING MACHINE SUCH THAT THE RETROREFLECTIVE ELEMENTS OR GLASS SPHERES ARE DISPENSED CLOSELY BEHIND THE INSTALLED LINE. USE RETROREFLECTIVE ELEMENT OR GLASS SPHERE DISPENSERS EQUIPPED WITH AN AUTOMATIC CUT-OFF CONTROL THAT IS SYNCHRONIZED WITH THE CUT-OFF OF THE THERMOPLASTIC MATERIAL AND APPLIES THE RETROREFLECTIVE ELEMENTS OR GLASS SPHERES UNIFORMLY ON THE ENTIRE PAVEMENT MARKING SURFACE WITH 50 TO 60% EMBEDMENT.
3. EQUIPPED WITH A SPECIAL KETTLE FOR UNIFORMLY HEATING AND MELTING THE PAVEMENT MARKING MATERIAL. THE KETTLE MUST BE EQUIPPED WITH AN AUTOMATIC TEMPERATURE CONTROL DEVICE AND MATERIAL THERMOMETER FOR POSITIVE TEMPERATURE CONTROL AND TO PREVENT OVERHEATING OR SCORCHING OF THE THERMOPLASTIC MATERIAL.
4. MEETS THE REQUIREMENTS OF THE NATIONAL FIRE PROTECTION ASSOCIATION (NFPA), STATE AND LOCAL AUTHORITIES.

701-4 APPLICATION.

701-4.1 GENERAL: REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS AND RAISED BUMPS USING A METHOD APPROVED BY THE ENGINEER SUCH THAT PAVEMENT SURFACE SCARS OR TRACES OF THE REMOVED THERMOPLASTIC PAVEMENT MARKINGS WILL NOT CONFLICT WITH NEW PAVEMENT MARKINGS. DO NOT USE PAINT TO BLACKOUT, HIDE, OR DISGUISE EXISTING PAVEMENT MARKINGS.

BEFORE APPLYING PAVEMENT MARKINGS, REMOVE ANY MATERIAL THAT WOULD ADVERSELY AFFECT THE BOND OF THE PAVEMENT MARKINGS BY A METHOD APPROVED BY THE ENGINEER.

BEFORE APPLYING PAVEMENT MARKINGS TO ANY PORTLAND CEMENT CONCRETE SURFACE, APPLY A PRIMER, SEALER OR SURFACE PREPARATION ADHESIVE OF THE TYPE RECOMMENDED BY THE MANUFACTURER. OFFSET LONGITUDINAL LINES AT LEAST 2 INCHES FROM CONSTRUCTION JOINTS OF PORTLAND CEMENT CONCRETE PAVEMENT.

APPLY PAVEMENT MARKINGS TO DRY SURFACES ONLY, AND WHEN THE AMBIENT AIR AND SURFACE TEMPERATURE IS AT LEAST 50°F AND RISING FOR ASPHALT SURFACES AND 60°F AND RISING FOR CONCRETE SURFACES.

APPLY PAVEMENT MARKINGS TO THE SAME TOLERANCES IN DIMENSIONS AND IN ALIGNMENT SPECIFIED IN 710-5. WHEN APPLYING PAVEMENT MARKING OVER EXISTING MARKINGS, ENSURE THAT NO MORE THAN 2 INCHES ON EITHER END AND NOT MORE THAN 1 INCH ON EITHER SIDE OF THE EXISTING LINE IS VISIBLE.

CONDUCT FIELD TESTS IN ACCORDANCE WITH FM 5-541. TAKE TEST READINGS REPRESENTATIVE OF THE PAVEMENT MARKING PERFORMANCE. REMOVE AND REPLACE PAVEMENT MARKINGS NOT MEETING THE REQUIREMENTS OF THIS SECTION AT NO ADDITIONAL COST TO THE DEPARTMENT.

701-4.2 THICKNESS: APPLY FLAT BASE LINES HAVING A THICKNESS OF 0.100 INCHES OR 100 MILS TO 0.150 INCHES OR 150 MILS, EXCLUSIVE OF THE BUMPS, WHEN MEASURED ABOVE THE PAVEMENT SURFACE.

MEASURE, RECORD AND CERTIFY ON A DEPARTMENT APPROVED FORM AND SUBMIT TO THE ENGINEER, THE THICKNESS OF WHITE AND YELLOW PAVEMENT MARKINGS IN ACCORDANCE WITH FM 5-541.

THE ENGINEER WILL VERIFY THE THICKNESS OF THE PAVEMENT MARKINGS IN ACCORDANCE WITH FM 5-541 WITHIN 30 DAYS OF RECEIPT OF THE CONTRACTOR'S CERTIFICATION.

701-4.3 DIMENSIONS OF RAISED BUMPS: APPLY THE RAISED BUMPS WITH A PROFILE SUCH THAT THE LEADING AND TRAILING EDGES ARE SLOPED AT A SUFFICIENT ANGLE TO CREATE AN AUDIBLE AND VIBRATORY WARNING.

BUMPS ON EDGE LINE AND CENTERLINE MARKINGS SHALL BE AT LEAST 0.45 INCHES AT THE HIGHEST POINT OF THE BUMP, ABOVE THE PAVEMENT SURFACE, INCLUDING THE BASE LINE. THE HEIGHT SHALL BE MEASURED AFTER APPLICATION OF DROP-ON RETROREFLECTIVE ELEMENTS OR GLASS SPHERES. BUMPS SHALL HAVE A MINIMUM BASELINE COVERAGE DIMENSION OF 2.5 INCHES IN BOTH TRANSVERSE AND LONGITUDINAL DIRECTIONS. THE BUMPS MAY HAVE A DRAINAGE CHANNEL, THE WIDTH OF EACH DRAINAGE CHANNEL WILL NOT EXCEED 1/4 INCH AT THE BOTTOM OF THE CHANNEL. THE LONGITUDINAL DISTANCE BETWEEN BUMPS SHALL BE APPROXIMATELY 30 INCHES.

701-4.4 RETROREFLECTIVITY: APPLY WHITE AND YELLOW PROFILED THERMOPLASTIC MARKINGS THAT WILL ATTAIN AN INITIAL RETROREFLECTANCE OF NOT LESS THAN 300 MCD/LX/M2 AND NOT LESS THAN 250 MCD/LX/M2, RESPECTIVELY. MEASURE, RECORD AND CERTIFY ON A DEPARTMENT APPROVED FORM AND SUBMIT TO THE ENGINEER. THE RETROREFLECTIVITY OF WHITE AND YELLOW PAVEMENT MARKINGS IN ACCORDANCE WITH FM 5-541.

701-4.5 COLOR: USE PAVEMENT MARKING MATERIALS THAT MEET THE REQUIREMENTS OF 971-1.

701-4.6 RETROREFLECTIVE ELEMENTS OR GLASS SPHERES: APPLY RETROREFLECTIVE ELEMENTS OR GLASS SPHERES TO ALL MARKINGS AT THE RATES DETERMINED BY THE MANUFACTURER'S RECOMMENDATIONS AS IDENTIFIED FOR THE APL SYSTEM.

701-4.7 LOSS: IF MORE THAN 1% OF THE BUMPS OR MORE THAN THREE CONSECUTIVE BUMPS ARE MISSING OR BROKEN (LESS THAN HALF A BUMP REMAINING) WITHIN THE FIRST 45 DAYS UNDER TRAFFIC, REPLACE ALL FAILED BUMPS AT NO EXPENSE TO THE DEPARTMENT. IF MORE THAN 2% OF THE BUMPS FAIL WITHIN THE FIRST 45 DAYS UNDER TRAFFIC, THE REPLACEMENT PERIOD WILL EXTEND AN ADDITIONAL 45 DAYS FROM THE DATE ALL REPLACEMENT BUMPS WERE INSTALLED. IF, AT THE END OF THE ADDITIONAL 45 DAYS, MORE THE 2% OF ALL BUMPS (INITIAL AND REPLACEMENT) FAIL, REPLACE ALL FAILED BUMPS AT NO EXPENSE TO THE DEPARTMENT. MEASURE, RECORD AND CERTIFY ON A DEPARTMENT APPROVED FORM AND SUBMIT TO THE ENGINEER, THE LOSS OF BUMPS.

701-5 CONTRACTOR'S RESPONSIBILITY FOR NOTIFICATION.

NOTIFY THE ENGINEER PRIOR TO THE PLACEMENT OF THE MATERIALS. AT THE TIME OF NOTIFICATION, SUBMIT A CERTIFICATION TO THE ENGINEER WITH THE APL NUMBER AND THE BATCH OR LOT NUMBERS OF THE THERMOPLASTIC MATERIALS AND RETROREFLECTIVE ELEMENTS OR GLASS SPHERES TO BE USED. PACKAGING LABELS THAT CONTAIN THE INFORMATION REQUIRED BY 971-1.1 WILL BE ACCEPTED IN LIEU OF A CERTIFICATION.

701-6 PROTECTION OF NEWLY APPLIED PROFILED THERMOPLASTIC MARKINGS.

DO NOT ALLOW TRAFFIC ONTO OR PERMIT VEHICLES TO CROSS NEWLY APPLIED PAVEMENT MARKINGS UNTIL THEY ARE SUFFICIENTLY DRY. REMOVE AND REPLACE ANY PORTION OF THE PAVEMENT MARKINGS DAMAGED BY PASSING TRAFFIC OR FROM ANY OTHER CAUSE, AT NO ADDITIONAL COST TO THE DEPARTMENT.

701-7 OBSERVATION PERIOD.

LONGITUDINAL PAVEMENT MARKINGS, WITH THE EXCEPTION OF BUMPS, ARE SUBJECT TO A 180 DAY OBSERVATION PERIOD UNDER NORMAL TRAFFIC. THE OBSERVATION PERIOD WILL BEGIN WITH THE SATISFACTORY COMPLETION AND ACCEPTANCE OF THE WORK. THE OBSERVATION PERIOD FOR BUMPS WILL BE IN ACCORDANCE WITH THE REQUIREMENTS OF 701-4.7.

THE LONGITUDINAL PAVEMENT MARKINGS SHALL SHOW NO SIGNS OF FAILURE DUE TO BLISTERING, EXCESSIVE CRACKING, CHIPPING, DISCOLORATION, POOR ADHESION TO THE PAVEMENT, LOSS OF RETROREFLECTIVITY OR VEHICULAR DAMAGE. THE RETROREFLECTIVITY SHALL MEET THE INITIAL REQUIREMENTS OF 701-4.4. THE DEPARTMENT RESERVES THE RIGHT TO CHECK THE RETROREFLECTIVITY ANYTIME PRIOR TO THE END OF THE OBSERVATION PERIOD.

REPLACE, AT NO EXPENSE TO THE DEPARTMENT, ANY LONGITUDINAL PAVEMENT MARKINGS THAT DO NOT PERFORM SATISFACTORILY UNDER TRAFFIC DURING THE 180 DAY OBSERVATION PERIOD.

701-8 CORRECTIONS FOR DEFICIENCIES.

CORRECT ALL DEFICIENCIES BY REMOVAL AND REAPPLICATION OF A ONE-MILE SECTION CENTERED AROUND THE DEFICIENCY, AT NO COST TO THE DEPARTMENT.

701-9 METHOD OF MEASUREMENT.

701-9.1 PROFILED THERMOPLASTIC MARKINGS: THE QUANTITIES OF 6 INCH SOLID AND 10'-30' SKIP LINES TO BE PAID WILL BE THE PLAN QUANTITY LENGTH, IN GROSS MILES, SUBJECT TO 9-1.3.2. THE GROSS MILE MEASUREMENT WILL BE TAKEN AS THE DISTANCE FROM THE BEGINNING OF THE PROFILED THERMOPLASTIC LINE TO THE END OF THE PROFILED THERMOPLASTIC LINE AND WILL INCLUDE THE UNMARKED GAPS FOR SKIP LINES. THE GROSS MILE WILL NOT INCLUDE DESIGNATED UNMARKED LENGTHS AT INTERSECTIONS, TURN LANES, ETC.

701-9.2 REMOVAL OF EXISTING THERMOPLASTIC MARKINGS: THE QUANTITY TO BE PAID FOR REMOVAL OF EXISTING THERMOPLASTIC PAVEMENT MARKINGS WILL BE THE AREA, IN SQUARE FEET, ACCEPTABLY REMOVED. PAYMENT FOR REMOVAL OF THERMOPLASTIC PAVEMENT MARKINGS WILL ONLY BE MADE FOR LOCATIONS WHERE THE EXISTING PAVEMENT SURFACE IS TO REMAIN.

701-10 BASIS OF PAYMENT.

PRICE AND PAYMENT WILL BE FULL COMPENSATION FOR ALL WORK SPECIFIED IN THIS SECTION, INCLUDING, ALL CLEANING AND PREPARING OF SURFACES, FURNISHING OF ALL MATERIALS, APPLICATION, CURING AND PROTECTION OF ALL ITEMS, PROTECTION OF TRAFFIC, FURNISHING OF ALL TOOLS, MACHINES AND EQUIPMENT, AND ALL INCIDENTALS NECESSARY TO COMPLETE THE WORK. FINAL PAYMENT WILL BE WITHHELD UNTIL ALL DEFICIENCIES ARE CORRECTED.

PAYMENT WILL BE MADE UNDER:

ITEM NO. 701 PROFILED THERMOPLASTIC PAVEMENT MARKINGS.
SOLID - PER GROSS MILE
SKIP - PER GROSS MILE
REMOVE - PER SQUARE FOOT

DATE	REMARK	DR	CH
19-OCT-23	INITIAL SUBMITTAL	MLW	
24-OCT-24	ADDED REMARKS	MLW	
18-DEC-25	TDOT REVISIONS	MLW	

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33222.

This item has been electronically signed and sealed by Roger Dale Polston, PE, PE33222 on December 19, 2025 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5604
ROGER DALE POLSTON P. E. # 33222
MARVIN LUTHER WOLFE P.E. # 46030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND SHALL MUST BE VERIFIED ON ANY ELECTRONIC COPIES

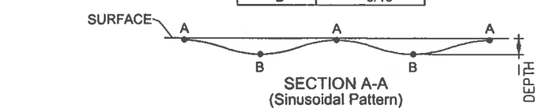
Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5564 PHONE -- 863-385-5465 FAX

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
PAVEMENT AND RAISED PAVEMENT MARKING DETAILS

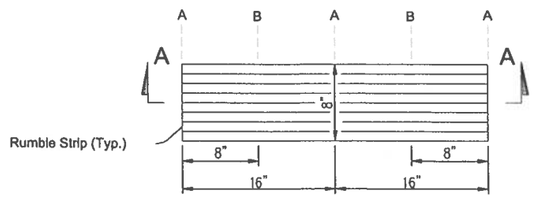
ENGINEER JOB # 21033

DRAWING SCALE
N.T.S.

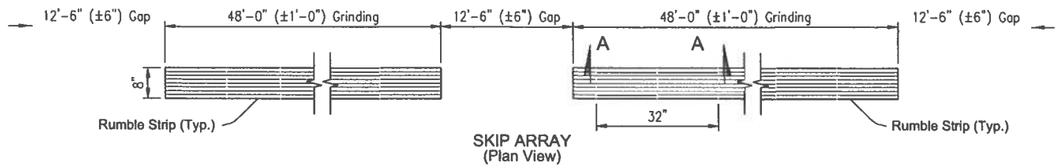
TABLE 2 RUMBLE STRIP DEPTH (Depth Tolerance = ±1/16)	
LOCATION	DEPTH FROM SURFACE (IN.)
A	1/16
B	9/16



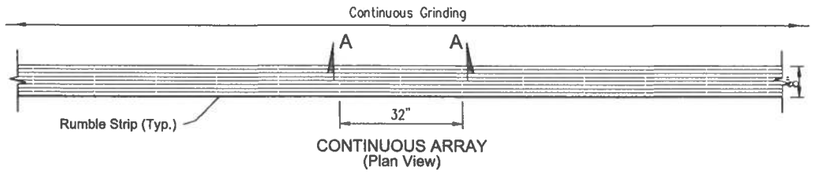
SECTION A-A
(Sinusoidal Pattern)



PLAN VIEW
RUMBLE STRIP DETAILS



SKIP ARRAY
(Plan View)



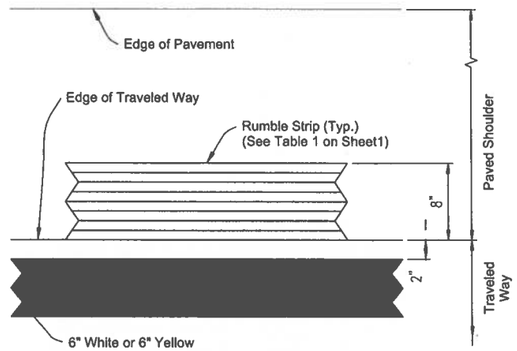
CONTINUOUS ARRAY
(Plan View)

TABLE 1 SKIP AND CONTINUOUS ARRAY APPLICATIONS	
Rumble Strip Placement	Array
Outside Shoulder with Buffered Bike Lane	Skip
Outside Paved Shoulder Width Greater than or Equal to 5'-0"	Skip
Outside Paved Shoulder Width Greater than 0'-0" and Less Than 5'-0"	Skip
Outside Paved Shoulder Equal to 0'-0"	Skip
Inside Paved Shoulder Width Greater Than or Equal to 1'-0"	Continuous
Inside Paved Shoulder Width Greater Than 0'-0" and Less Than 1'-0"	Skip
Inside Paved Shoulder Width Equal to 0'-0"	Skip
One - Direction Passing Centerline	Continuous
Two - Direction Passing Centerline	Continuous
Two - Direction No-Passing Centerline	Continuous

RUMBLE STRIP ARRAY DETAILS

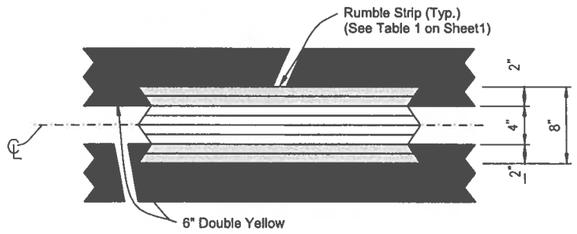
GENERAL NOTES:
1. STRAIGHTNESS TOLERANCE OF GROUND-IN RUMBLE STRIPS IN THE ROADWAY LONGITUDINAL DIRECTION IS PLUS OR MINUS 1/2".
2. AT INTERSECTIONS AND MAJOR DRIVEWAYS:
   A. TERMINATE OUTSIDE SHOULDER RUMBLE STRIPS AT THE RADIUS RETURN.
   B. TERMINATE MEDIAN SHOULDER RUMBLE STRIPS AT THE RADIAL RETURN OF MEDIAN NOSE.
   C. TERMINATE CENTERLINE RUMBLE STRIPS ON UNDIVIDED HIGHWAYS AT THE TERMINATION OF CENTERLINE STRIPING.
   D. TERMINATE RUMBLE STRIPS AT AUXILIARY LANE TAPERS.

SHEET
1 of 2



Outside Paved Shoulder Width
Greater Than or Equal to 5'-0"
or
Inside Paved Shoulder Width
Greater Than or Equal to 1'-0"

EDGE LINE AND SHOULDER RUMBLE STRIP PLACEMENT
(Plan View)



TWO-DIRECTION NO-PASSING CENTERLINE
CENTERLINE RUMBLE STRIP PLACEMENT
(Plan View)

NOTES:
1. SEE THE PLANS FOR THE PLACEMENT TYPE TO BE USED.
2. USE THE CONTINUOUS ARRAY ON INSIDE SHOULDERS, INSIDE EDGE LINES, AND ROADWAY CENTERLINES.
3. USE SKIP ARRAY ON THE OUTSIDE SHOULDERS AND OUTSIDE EDGE LINES.
4. AT INTERSECTIONS AND MAJOR DRIVEWAYS:
   A. TERMINATE OUTSIDE SHOULDER RUMBLE STRIPS AT THE RADIUS RETURN.
   B. TERMINATE MEDIAN SHOULDER RUMBLE STRIPS AT THE MEDIAN NOSE.
   C. TERMINATE CENTERLINE OF RUMBLE STRIPS ON UNDIVIDED HIGHWAYS AT THE TERMINATION OF CENTERLINE STRIPING.

SHEET
2 of 2

GROUND-IN RUMBLE STRIPS - ARTERIALS AND COLLECTORS

INDEX
546-020

FDOT

FY 2023-24
STANDARD PLANS

DATE	REMARK	DR	CH
19-OCT-23	INITIAL SUBMITTAL	MLW	
22-DEC-23	REVISED NUMBERS	MLW	
18-DEC-23	ADDED REVISIONS	MLW	

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33222.

This item has been electronically signed and sealed by Roger Dale Polston, PE #33222 on December 19, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5934
ROGER DALE POLSTON P. E. # 33222
MARVIN LUTHER WOLFE P.E. # 48030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND SHALL NOT BE RELIED UPON. REFER TO SIGNED AND SEALED ELECTRONIC COPIES.

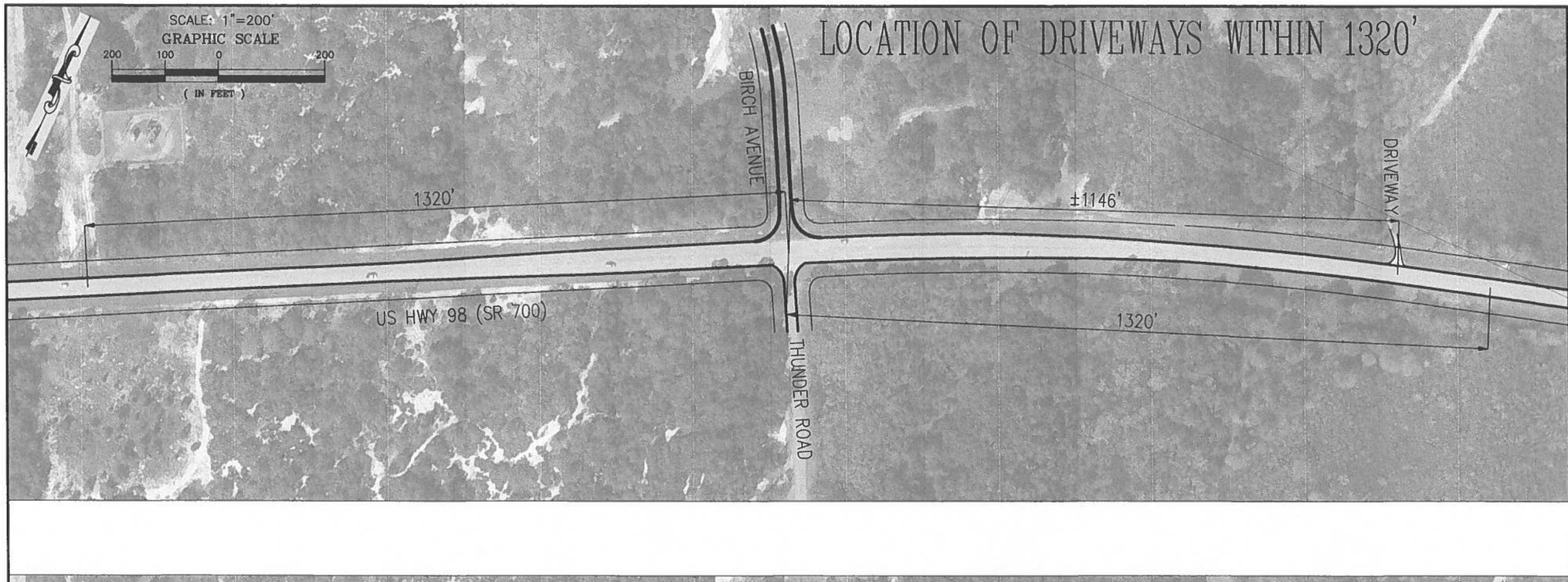
Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5884 PHONE – 863-385-5462 FAX

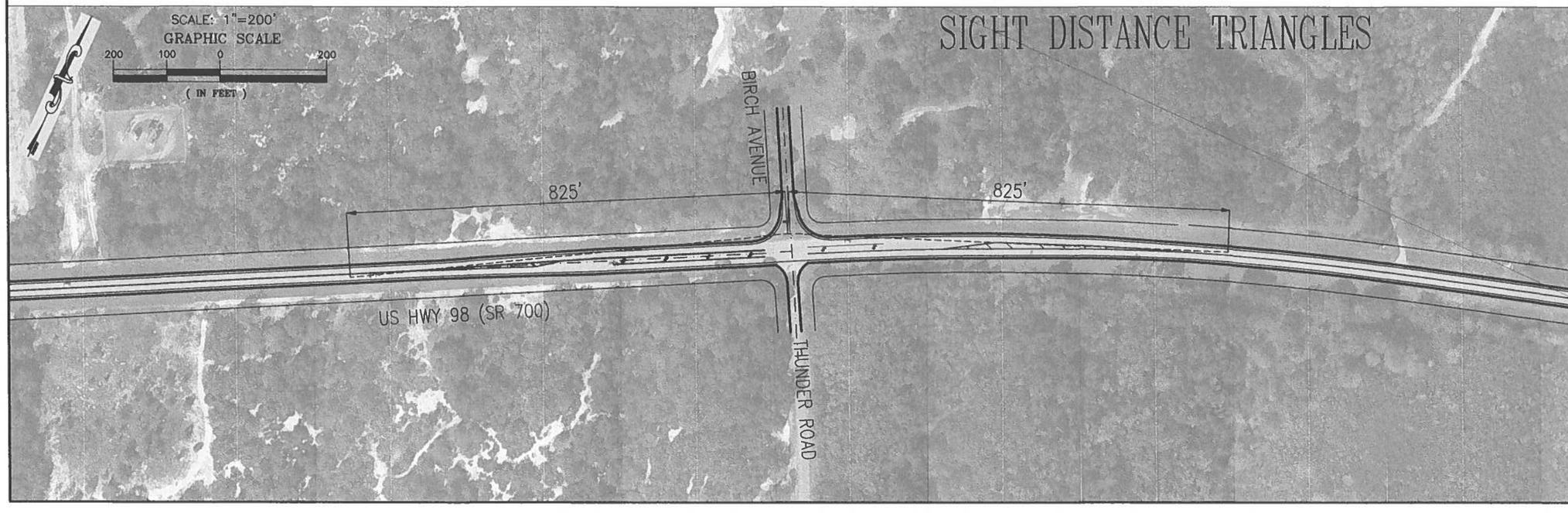
BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
GROUND-IN RUMBLE STRIPS

ENGINEER JOB # 21033

DRAWING SCALE
N.T.S.

SHEET
15 OF 30





DATE	REMARK	DR	CH
18-OCT-23	INITIAL SUBMITTAL	MLW	
23-OCT-23	PER FDOT COMMENTS	MLW	
18-DEC-23	PER FDOT COMMENTS	MLW	

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33222.

This item has been electronically signed and sealed by Roger Dale Polston, PE. PE33222 on December 19, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5984
ROGER DALE POLSTON P. E. # 33222
MARVIN LUTHER WOLFE P.E. # 49030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SHA AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5564 PHONE – 863-385-2462 FAX

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
NEARBY DRIVEWAYS AND SIGHT DISTANCE

ENGINEER JOB # 21033

DRAWING SCALE 1"=200'

SHEET 16 OF 30

SHEET	TABLE OF CONTENTS
1	General Notes, TTC Tables
2	Definitions Temporary Traffic Control Devices Overhead Work Railroads Sight Distance Above Ground Hazard
3	Clear Zone Widths For Work Zones Superelevation Length Of Lane Closures Overweight/Oversize Vehicles Lane Widths High-Visibility Safety Apparel Speed Reduction Signing
4	Flagger Control Survey Work Zones Signs
5	Work Zone Sign Supports
6	Commonly Used Warning and Regulatory Signs In Work Zones
7	Manholes/Crosswalks/Joints Truck Mounted Attenuators Signals Channelizing Devices Channelizing Devices Consistency Advanced Warning Arrow Boards
8	Drop-Offs In Work Zones
9	Business Entrance Temporary Asphalt Separator
10	Channelizing Devices Notes Temporary Barrier Notes
11	Pavement Markings

GENERAL NOTES:

1. This Index contains information specific to the Federal and State guidelines and standards for the preparation of traffic control plans and for the execution of traffic control in work zones, for construction and maintenance operations and utility work on highways, roads and streets on the State Highway System. Certain requirements in this Index are based on the high volume nature of State Highways. For highways, roads and streets off the State Highway System, the local agency (City/County) having jurisdiction may adopt requirements based on the minimum requirements provided in the MUTCD.

2. Use this Index in accordance with the Plans and Indexes 102-601 through 102-680. Indexes 102-601 through 102-680 are Department-specific typical applications of commonly encountered situations. Adjust device location or number thereof as recommended by the Worksite Traffic Supervisor and approved by the Engineer. Devices include, but are not limited to, flaggers, portable temporary signals, signs, pavement markings, and channelizing devices. Comply with MUTCD or applicable Department criteria for any changes and document the reason for the change.

3. Except for emergencies, any road closure on State Highway System must comply with Section 335.15, F.S.

TABLE 1
CHANNELIZING DEVICE SPACING

Work Zone Speed (mph)	Max. Spacing (feet)			
	Cones or Temporary Tubular Markers		Type I Barricades, Type II Barricades, Vertical Panels, or Drums	
	Taper	Tangent	Taper	Tangent
≤ 45	25	50	25	50
≥ 50	25	50	50	100

TABLE 2
TAPER LENGTH "L"

Work Zone Speed (mph)	Min. Length (feet)
≤ 40	$L = \frac{WS^2}{60}$
≥ 45	$L = WS$

Where: W = width of offset in feet
S = speed in mph

TABLE 3
WORK ZONE SIGN SPACING "X"

Road Type	Min. Spacing (feet)
Arterials and Collectors with Work Zone Speed ≤ 40 mph	200
Arterials and Collectors with Work Zone Speed ≥ 45 mph	500
Limited Access Roadways *	1,500

* For Limited access roadways with work zone speed ≤ 55 mph, the minimum spacing may be reduced in accordance with the MUTCD and as approved by the Engineer.

TABLE 4
BUFFER LENGTH "B"

Work Zone Speed (mph)	Min. Length (feet)
25	155
30	200
35	250
40	305
45	360
50	425
55	495
60	570
65	645
70	730

Note: When Buffer Length "B" cannot be attained due to geometric constraints, use the greatest length possible, but not less than 155 feet.

DATE	REMARK	DR	CH
19-OCT-20	INITIAL SUBMITTAL	M.W	
22-OCT-21	FRONT MARKS	M.W	
19-DEC-21	TOUT REVISIONS	M.W	

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33122.

This item has been electronically signed and sealed by Roger Dale Polston, FL PE33122 on December 19, 2022 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5684
ROGER DALE POLSTON P. E. # 33222
MARVIN LUTHER WOLFE P.E. # 46030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND SHALL NOT BE VERIFIED ON ANY ELECTRONIC COPIES

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2935 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5884 PHONE — 863-385-2462 FAX

ENGINEER JOB # 21033

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
MAINTENANCE OF TRAFFIC

DRAWING SCALE N.T.S.

SHEET 17 OF 30

LAST REVISION	REVISION	DESCRIPTION:
11/01/20		

FDOT FY 2023-24 STANDARD PLANS

GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES

INDEX 102-600

SHEET 1 of 11

DEFINITIONS:

Regulatory Speed (In Work Zones)

The maximum permitted travel speed posted for the work zone is indicated by the regulatory speed limit signs. The work zone speed must be shown or noted in the plans. This speed should be used as the minimum design speed to determine runout lengths, departure rates, flare rates, lengths of need, clear zone widths, taper lengths, crash cushion requirements, marker spacings, superelevation and other similar features.

Advisory Speed

The maximum recommended travel speed through a curve or a hazardous area.

Travel Way

The portion of the roadway for the movement of vehicles. For traffic control through work zones, travel way may include the temporary use of shoulders and any other permanent or temporary surface intended for use as a lane for the movement of vehicular traffic.

a. Travel Lane: The designated widths of roadway pavement marked to carry through traffic and to separate it from opposing traffic or traffic occupying other traffic lanes.

b. Auxiliary Lane: The designated widths of roadway pavement marked to separate speed change, turning, passing and climbing maneuvers from through traffic.

Detour, Lane Shift, and Diversion

A detour is the redirection of traffic onto another roadway to bypass the temporary traffic control zone. A lane shift is the redirection of traffic onto a different section of the permanent pavement. A diversion is the redirection of traffic onto a temporary roadway, usually adjacent to the permanent roadway and within the limits of the right of way.

Aboveground Hazard

An aboveground hazard is any object, material or equipment other than traffic control devices that encroaches upon the travel way or that is located within the clear zone which does not meet the Department's safety criteria, i.e., anything that is greater than 4" in height and is firm and unyielding or doesn't meet breakaway requirements.

TEMPORARY TRAFFIC CONTROL DEVICES:

1. All temporary traffic control devices shall be ON the Department's Approved Products List (APL). Ensure the appropriate APL number is permanently marked on the device in a readily visible location.

2. All temporary traffic control devices shall be removed as soon as practical when they are no longer needed. When work is suspended for short periods of time, temporary traffic control devices that are no longer appropriate shall be removed or covered. Do not store temporary traffic control devices on the shoulder, sidewalk, or other roadway facility not affected by the work when work is suspended.

3. Arrow Boards, Portable Changeable Message Signs, Radar Speed Display Trailer, Portable Regulatory Signs, and any other trailer mounted device shall be delineated with a channelizing device placed at each corner when in use and shall be moved outside the travel way and clear zone or be shielded by a barrier or crash cushion when not in use.

OVERHEAD WORK:

Work is only allowed over a traffic lane when one of the following options is used:

OPTION 1 (OVERHEAD WORK USING A MODIFIED LANE CLOSURE)

Overhead work using a modified lane closure is allowed if all of the following conditions are met:

a. Work operation is located in a signalized intersection and limited to signals, signs, lighting and utilities.
b. Work operations are 60 minutes or less.
c. Speed limit is 45 mph or less.
d. Aerial lift equipment in the work area has high-intensity, rotating, flashing, oscillating, or strobe lights operating.
e. Aerial lift equipment is placed directly below the work area to close the lane.
f. Traffic control devices are placed in advance of the vehicle/equipment closing the lane using a minimum 100 foot taper.
g. Volume or complexity of the roadway may dictate additional devices, signs, flagmen and/or a traffic control officer.

OPTION 2 (OVERHEAD WORK ABOVE AN OPEN TRAFFIC LANE)

Overhead work above a open traffic lane is allowed if all of the following conditions are met:

a. Work operation is located on a utility pole, light pole, signal pole, or their appurtenances.
b. Work operations are 60 minutes or less.
c. Speed limit is 45 mph or less.
d. No encroachment by any part of the work activities and equipment within an area bounded by 2 feet outside the edge of travel way and 18 feet high.
e. Aerial lift equipment in the work area has high-intensity, rotating, flashing, oscillating, or strobe lights operating.
f. Volume or complexity of the roadway may dictate additional devices, signs, flagmen and/or a traffic control officer.
g. Adequate precautions are taken to prevent parts, tools, equipment and other objects from falling into open lanes of traffic.
h. Other Governmental Agencies, Rail facilities, or Codes may require a greater clearance. The greater clearance required prevails as the rule.

OPTION 3 (OVERHEAD WORK ADJACENT TO AN OPEN TRAFFIC LANE)

Overhead work adjacent to an open traffic lane is allowed if all of the following conditions are met:

a. Work operation is located on a utility pole, light pole, signal pole, or their appurtenances.
b .Work operations are 1 day or less.
c. Speed limit is 45 mph or less.
d. No encroachment by any part of the work activities and equipment within 2 feet from the edge of travel way up to 18' height. Above 18' in height, no encroachment by any part of the work activities and equipment over the open traffic lane (except as allowed in Option 2 for work operations of 60 minutes or less).
e. Aerial lift equipment in the work area has high-intensity, rotating, flashing, oscillating, or strobe lights operating.
f. Volume or complexity of the roadway may dictate additional devices, signs, flagmen and/or a traffic control officer.
g. Adequate precautions are taken to prevent parts, tools, equipment and other objects from falling into open lanes of traffic.
h. Other Governmental Agencies, Rail facilities, or Codes may require a greater clearance. The greater clearance required prevails as the rule.

OVERHEAD WORK: (Cont.)

OPTION 4 (OVERHEAD WORK MAINTAINING TRAFFIC WITH NO ENCROACHMENT BELOW THE OVERHEAD WORK AREA)

Traffic shall be detoured, shifted, diverted or paced as to not encroach in the area directly below the overhead work operations in accordance with the appropriate index drawing or detailed in the plans. This option applies to, but not limited to, the following construction activities:

a. Beam, girder, segment, and bent/pier cap placement.
b. Form and falsework placement and removal.
c. Concrete placement.
d. Railing construction located at edge of deck.
e. Structure demolition.

OPTION 5 (CONDUCTOR/CABLE PULLING ABOVE AN OPEN TRAFFIC LANE)

Overhead cable and/or de-energized conductor installations initial pull to proper tension shall be done in accordance with the appropriate index or temporary traffic control plan.

Continuous pulling operations of secured cable and/or conductors are allowed over open lane(s) of traffic with no encroachment by any part of the work activities, materials or equipment within the minimal vertical clearance above the travel way. The utility shall take precautions to ensure that pull ropes and conductors/cables at no time fall below the minimum vertical clearance.

On Limited Access facilities, a site specific temporary traffic control plan is required. The temporary traffic control plan shall include:

a. The temporary traffic control set up for the initial pulling of the pull rope across the roadway.
b. During pulling operations, advance warning consisting of no less than a Changeable Message Sign upstream of the work area with alternating messages, "Overhead Work Ahead" and "Be Prepared to Stop" followed by a traffic control officer and police vehicle with blue lights flashing during the pulling operation.

RAILROADS:

Railroad crossings affected by a construction project should be evaluated for traffic controls to reduce queuing on the tracks. The evaluation should include as a minimum: traffic volumes, distance from the tracks to the intersections, lane closure or taper locations, signal timing, etc.

SIGHT DISTANCE:

1. Tapers: Transition tapers should be obvious to drivers. If restricted sight distance is a problem (e.g., a sharp vertical or horizontal curve), the taper should begin well in advance of the view obstruction. The beginning of tapers should not be hidden behind curves.

2. Intersections: Traffic control devices at intersections must provide sight distances for the road user to perceive potential conflicts and to traverse the intersection safely. Construction equipment and materials shall not restrict intersection sight distance.

ABOVEGROUND HAZARD:

1. Aboveground hazards (see definitions) are to be considered work areas during working hours and treated with appropriate work zone traffic control procedures. During nonworking hours, all objects, materials and equipment that constitute an aboveground hazard must be stored/placed outside the travel way and clear zone or be shielded by a barrier or crash cushion.

2. For aboveground hazards within a work zone the clear zone required should be based on the regulatory speed posted during construction.

DATE	REMARK	DR	CH
19-OCT-20	INITIAL SUBMITTAL	MLW	
22-JAN-21	REPAIR TYPOS	MLW	
16-DEC-21	FDOT REVISIONS	MLW	

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33322.

This item has been electronically signed and sealed by Roger Dale Polston, PE #33322 on December 19, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5934
ROGER DALE POLSTON P. E. # 33322
MARVIN LUTHER WOLFE P.E. # 49030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SHA AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5584 PHONE – 863-385-2482 FAX

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
MAINTENANCE OF TRAFFIC

ENGINEER JOB # 21033

DRAWING SCALE N.T.S.

SHEET 18 OF 30

LAST REVISION	REVISION	DESCRIPTION:
11/01/20		

CLEAR ZONE WIDTHS FOR WORK ZONES:

The term 'clear zone' describes the unobstructed relatively flat area, impacted by construction, extending outward from the edge of the traffic lane. The table below gives clear zone widths in work zones for medians and roadside conditions other than for roadside canals; where roadside canals are present, clear zone widths are to conform with the distances to canals as described in the FDOT Design Manual 215.2.

TABLE 5
CLEAR ZONE WIDTHS FOR WORK ZONES

WORK ZONE SPEED (MPH)	TRAVEL LANES & MULTILANE RAMPS (feet)	AUXILIARY LANES & SINGLE LANE RAMPS (feet)
60-70	30	18
55	24	14
45-50	18	10
30-40	14	10
ALL SPEEDS CURB & GUTTER	4' BEHIND FACE OF CURB	4' BEHIND FACE OF CURB

NOTE: For temporary conditions where existing curb has been removed but not reconstructed, curb and gutter values may be used.

SUPERELEVATION:

Horizontal curves constructed in conjunction with work zone traffic control should have the required superelevation applied to the design radii. Under conditions where normal crown controls curvature, the minimum radii that can be applied are listed in the table below.

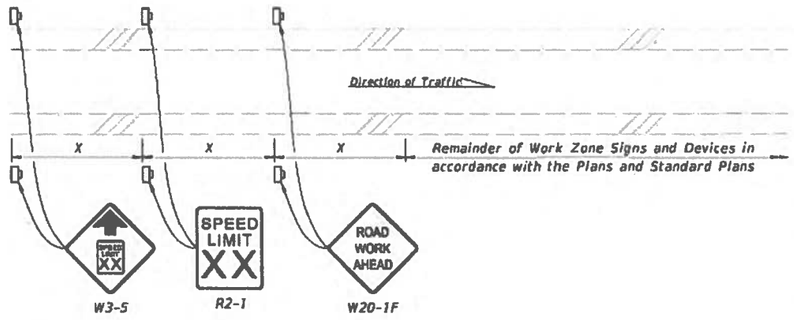
TABLE 6
MINIMUM RADII FOR NORMAL CROWN

WORK ZONE POSTED SPEED	MINIMUM RADIUS
MPH	feet
70	4090
65	3130
60	2400
55	1840
50	1390
45	1080
40	820
35	610
30	430

Superelevate When Smaller Radii is Used

LENGTH OF LANE CLOSURES:

For interstates and state highways with a posted speed of 55MPH or greater, lane closures must not exceed 3 miles (includes taper, buffer, and work zone) in any given direction and must not close two consecutive interchanges.



SPEED REDUCTION SIGNING

NOTES:

1. X = Work Zone Sign Spacing
2. When called for in the Plans, use this detail in accordance with the Plans and Standard Plans. Place the speed reduction signs (W3-5 and R2-1) in advance of the "Road Work Ahead" sign (W20-1F) as shown.
3. Do not use this detail in conjunction with the Motorist Awareness System.
4. For speed reductions greater than 10 MPH, reduce the speed in 10 MPH increments of 'X' distance. Do not reduce the speed below the minimum statutory speed for the class of facility.
5. Place additional "Speed Limit" signs (R2-1) at intervals of no more than one mile for rural conditions and 1,000 feet for urban conditions.
6. For undivided roadways, omit the signs shown in the median.
7. Remove temporary regulatory speed signs as soon as the conditions requiring the reduced speed no longer exist. Once the work zone regulatory speeds are removed, the regulatory speed existing prior to construction will automatically go back into effect.

OVERWEIGHT/OVERSIZE VEHICLES:

Restrictions to Lane Widths, Heights or Load Capacity can greatly impact the movement of over dimensioned loads. The Contractor shall notify the Engineer who in turn shall notify the State Permits Office, phone no. (850) 410-5777, at least seven calendar days in advance of implementing a maintenance of traffic plan which will impact the flow of overweight/oversized vehicles. Information provided shall include location, type of restriction (height, width or weight) and restriction time frames. When the roadway is restored to normal service the State Permits Office shall be notified immediately.

LANE WIDTHS:

Lane widths of through roadways should be maintained through work zone travel ways wherever practical. Provide minimum widths for work zone travel lanes as follows: 11' for Interstate with at least one 12' lane provided in each direction, unless formally excepted by the Federal Highway Administration; 11' for all other limited access roadways; and 10' for all other facilities.

HIGH-VISIBILITY SAFETY APPAREL:

All high-visibility safety apparel shall meet the requirements of the International Safety Equipment Association (ISEA) and the American National Standards Institute (ANSI) for "High-Visibility Safety Apparel", and labeled as ANSI/ISEA 107-2004 or newer. The apparel background (outer) material color shall be either fluorescent orange-red or fluorescent yellow-green as defined by the standard. The retroreflective material shall be orange, yellow, white, silver, yellow-green, or a fluorescent version of these colors, and shall be visible at a minimum distance of 1,000 feet. Class 3 apparel may be substituted for Class 2 apparel. Replace apparel that is not visible at 1,000 feet.

WORKERS: All workers within the right-of-way shall wear ANSI/ISEA Class 2 apparel. Workers operating machinery or equipment in which loose clothing could become entangled during operation shall wear fitted high-visibility safety apparel. Workers inside the bucket of a bucket truck are not required to wear high-visibility safety apparel.

UTILITIES: When other industry apparel safety standards require utility workers to wear apparel that is inconsistent with FDOT requirements such as NFPA, OSHA, ANSI, etc., the other standards for apparel may prevail.

FLAGGERS: For daytime activities, Flaggers shall wear ANSI/ISEA Class 2 apparel. For nighttime activities, Flaggers shall wear ANSI/ISEA Class 3 apparel.

DATE	REMARK	DR	CH
19-OCT-23	INITIAL SUBMITTAL	MLW	
23-OCT-23	PERMIT NUMBERS	MLW	
16-DEC-23	FDOT REVISIONS	MLW	

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33122.

This item has been electronically signed and sealed by Roger Dale Polston, PE, PE33122 on December 19, 2023 using a SHA 4 authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5684
ROGER DALE POLSTON P. E. # 33222
MARVIN LUTHER WOLFE P.E. # 46030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND SHALL NOT BE RELIED UPON. SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-6564 PHONE - 863-385-2462 FAX

ENGINEER JOB # 21033

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
MAINTENANCE OF TRAFFIC

DRAWING SCALE N.T.S.

SHEET 19 OF 30

LAST REVISION	REVISION	DESCRIPTION:
11/01/20		

FDOT FY 2023-24 STANDARD PLANS

GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES

INDEX 102-600

SHEET 3 of 11

FLAGGER CONTROL:

Regulatory Speed (In Work Zones)

Where flaggers are used, a FLAGGER symbol or legend sign must replace the WORKERS symbol or legend sign.

The flagger must be clearly visible to approaching traffic for a distance sufficient to permit proper response by the motorist to the flagging instructions, and to permit traffic to reduce speed or to stop as required before entering the work site. Flaggers shall be positioned to maintain maximum color contrast between the Flagger's high-visibility safety apparel and equipment and the work area background.

Hand-Signaling Devices

STOP/SLOW paddles are the primary hand-signaling device. The STOP/SLOW paddle shall have an octagonal shape on a rigid handle. If the STOP/SLOW paddle is placed on a rigid staff, the minimum length of the staff, measured from the bottom of the paddle to the end of the staff that rests on the ground, must not be less than 6 ft. STOP/SLOW paddles shall be at least 24 inches wide with letters at least 6 inches high and should be fabricated from light semirigid material. The background of the STOP face shall be red with white letters and border. The background of the SLOW face shall be orange with black letters and border. When used at night-time, the STOP/SLOW paddle shall be retroreflectorized.

Flag use is limited to immediate emergencies, intersections, and when working on the centerline or shared left turn lanes where two (2) flaggers are required and there is opposing traffic in the adjacent lanes. Flags, when used, shall be a minimum of 24 inches square, made of a good grade of red material, and securely fastened to a staff that is approximately 36 inches in length. When used at nighttime, flags shall be retroreflectorized red.

Flashlight, lantern or other lighted signal that will display a red warning light shall be used at night.

Flagger Stations

Flagger stations shall be located far enough in advance of the work area so that approaching road users will have sufficient distance to stop before entering the work area. When used at nighttime, the flagger station shall be illuminated.

SURVEY WORK ZONES:

The SURVEY CREW AHEAD symbol or legend sign shall be the principal Advance Warning Sign used for Traffic Control Through Survey Work Zones and may replace the ROAD WORK AHEAD sign when lane closures occur, at the discretion of the Party Chief.

When Traffic Control Through Work Zones is being used for survey purposes only, the END ROAD WORK sign as called for on certain 102 Series of Indexes should be omitted.

Survey Between Active Traffic Lanes or Shared Left Turn Lanes

The following provisions apply to Main Roadway Traffic Control Work Zones. These provisions must be adjusted by the Party Chief to fit roadway and traffic conditions when the Survey Work Zone includes intersections.

(A) A STAY IN YOUR LANE (MOT-1-06) sign shall be added to the Advance Warning Sign sequence as the second most immediate sign from the work area.

(B) Elevation Surveys–Cones may be used at the discretion of the Party Chief to protect prism holder and flagger(s). Cones, if used, may be placed at up to 50' intervals along the break line throughout the work zone.

SURVEY WORK ZONES: (Cont.)

(C) Horizontal Control–With traffic flow in the same direction, cones shall be used to protect the backsight tripod and/or instrument. Cones shall be placed at the equipment, and up to 50' intervals for at least 200' towards the flow of traffic.

(D) Horizontal Control–With traffic flow in opposite directions, cones shall be used to protect the backsight tripod and/or instrument. Cones shall be placed at the equipment, and up to 50' intervals for at least 200' in both directions towards the flow of traffic.

SIGNS:

SIGN MATERIALS

Mesh signs and non-retroreflectice vinyl signs may only be used for daylight operations. Non-retroreflectice vinyl signs must meet the requirements of Specifications Section 994.

Retroreflective vinyl signs meeting the requirements of Specification Section 994 may be used for daylight or night operations not to exceed 1 day except as noted in the Indexes.

Rigid or Lightweight sign panels may be used in accordance with the vendor APL drawing for the sign stand to which they are attached.

INTERSECTING ROAD SIGNING

Signing for the control of traffic entering and leaving work zones by way of intersecting crossroads shall be adequate to make drivers aware of work zone conditions. When Work operations exceed 60 minutes, place the ROAD WORK AHEAD sign on the side street entering the work zone.

ADJOINING AND/OR OVERLAPPING WORK ZONE SIGNING

Adjoining work zones may not have sufficient spacing for standard placement of signs and other traffic control devices in their advance warning areas or in some cases other areas within their traffic control zones. Where such restraints or conflicts occur or are likely to occur, one of the following methods will be employed to avoid conflicts and prevent conditions that could lead to misunderstanding on the part of the traveling public as to the intended travel way by the traffic control procedure applied:

(A) For scheduled projects the engineer in responsible charge of project design will resolve anticipated work zone conflicts during the development of the project traffic control plan. This may entail revision of plans on preceding projects and coordination of plans on concurrent projects.

(B) Unanticipated conflicts arising between adjoining in progress highway construction projects will be resolved by the Resident Engineer for projects under his residency, and, by the District Construction Engineer for in progress projects under adjoining residencies.

(C) The District Maintenance Engineer will resolve anticipated and occurring conflicts within scheduled maintenance operations.

(D) The Unit Maintenance Engineer will resolve conflicts that occur within routine maintenance works; between routine maintenance work, unscheduled work and/or permitted work; and, between unit controlled maintenance works and highway construction projects.

SIGNS: (Cont.)

SIGN COVERING AND INTERMITTENT WORK STOPPAGE SIGNING

Existing or temporary traffic control signs that are no longer applicable or are inconsistent with intended travel paths shall be removed or fully covered.

Sign blanks or other available coverings must completely cover the existing sign. Rigid sign coverings shall be the same size as the sign it is covering, and bolted in a manner to prevent movement.

Sign covers are incidental to work operations and are not paid for separately.

SIGNING FOR DETOURS, LANE SHIFTS AND DIVERSIONS

Detours should be signed clearly over their entire length so that motorists can easily determine how to return to the original roadway. The reverse curve (W1-4) warning sign should be used for the advanced warning for a lane shift. A diversion should be signed as a lane shift.

EXTENDED DISTANCE ADVANCE WARNING SIGN

Advance Warning Signs shall be used at extended distance of one-half mile or more when limited sight distance or the nature of the obstruction may require a motorist to bring their vehicle to a stop. Extended distance Advanced Warning Signs may be required on any type roadway, but particularly be considered on multilane divided highways where vehicle speed is generally in the higher range (45 MPH or more).

UTILITY WORK AHEAD SIGN

The UTILITY WORK AHEAD (W21-7) sign may be used as an alternate to the ROAD WORK AHEAD or the ROAD WORK XX FT (W20-1) sign for utility operations on or adjacent to a highway.

LENGTH OF ROAD WORK SIGN

The length of road work sign (G20-1) bearing the legend ROAD WORK NEXT_____ MILES is required for all projects of more than 2 miles in length. The number of miles entered should be rounded up to the nearest mile. The sign shall be located at begin construction points.

GROOVED PAVEMENT AHEAD SIGN

The GROOVED PAVEMENT AHEAD sign is required 500 feet in advance of a milled or grooved surface open to traffic. The WB-15P placard shall be used in conjunction with the GROOVED PAVEMENT AHEAD sign.

END ROAD WORK SIGN

The END ROAD WORK sign (G20-2) should be installed on all projects, but may be omitted where the work operation is less than 1 day. The sign should be placed approximately 500 feet beyond the end of a construction or maintenance project unless other distance is called for in the plans. When other Construction or Maintenance Operations occur within 1 mile this sign should be omitted and signing coordinated in accordance with Index 102-600, ADJOINING AND/OR OVERLAPPING WORK ZONE SIGNING.

DATE	REMARK	DR	CH
19-OCT-23	INITIAL SUBMITTAL	MLW	
23-OCT-23	PRINT NUMBERS	MLW	
15-DEC-23	FDOT REVISIONS	MLW	

Roger Dale Polston, State of Florida, Professional Engineer, License No. 53122.

This item has been electronically signed and sealed by Roger Dale Polston, PE. PE53122 on December 19, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5504
ROGER DALE POLSTON P. E. # 53122
MARVIN LUTHER WOLFE P.E. # 46030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5564 PHONE – 863-385-3465 FAX

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
MAINTENANCE OF TRAFFIC

ENGINEER JOB # 21033

DRAWING SCALE N.T.S.

SHEET 20 OF 30

LAST REVISION	REVISION	DESCRIPTION:
11/01/20		

FDOT FY 2023-24 STANDARD PLANS

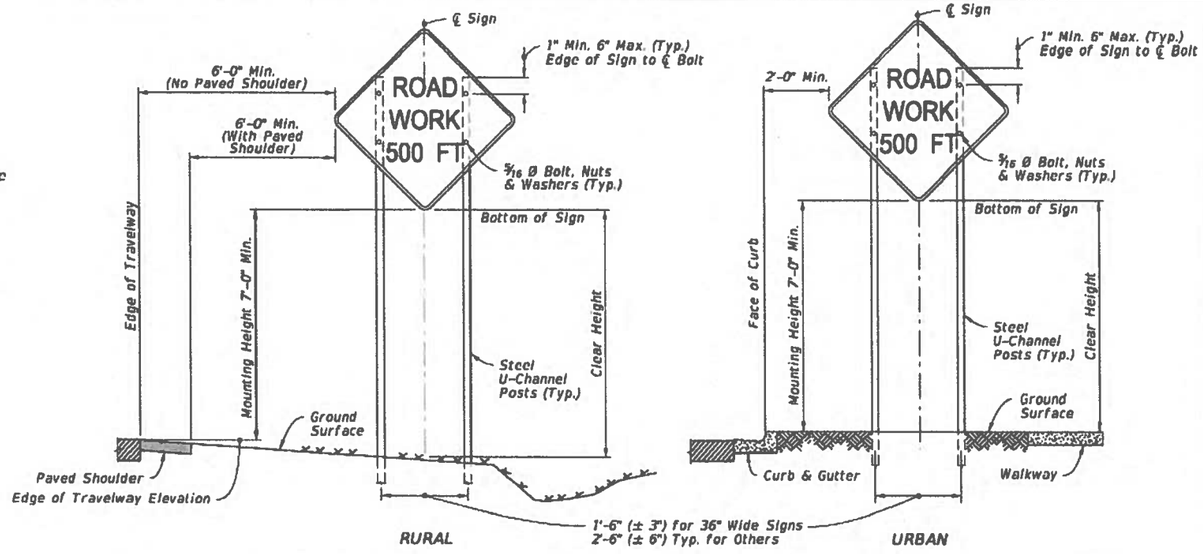
GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES

INDEX 102-600

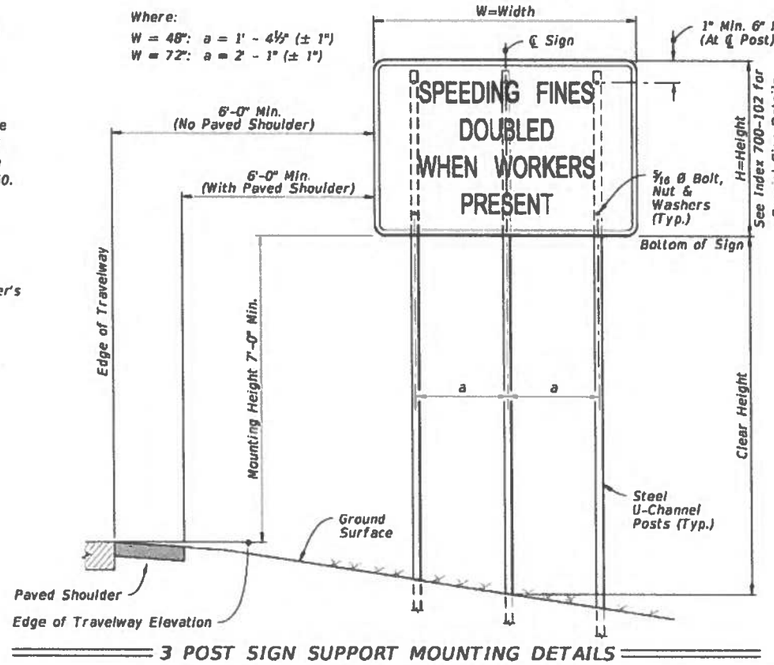
SHEET 4 of 11

NOTES:

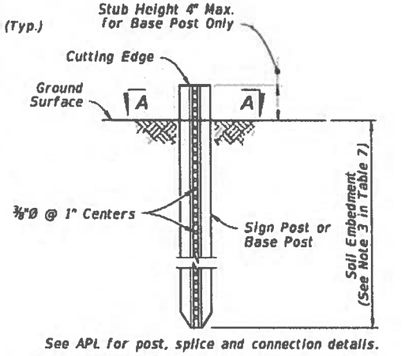
1. All signs shall be post mounted when work operations exceed one day except for:
   a. Road closure signs mounted in accordance with the vendor drawing for the Type III Barricade shown on the APL.
   b. Pedestrian and bicycle advanced warning or pedestrian regulatory signs mounted on sign supports in accordance with the vendor drawing shown on the APL.
   c. Median barrier mounted signs per Index 700-013.
   d. Bridge mounted signs per Index 700-012.
2. Unless shielded with barrier or outside of the Clear Zone, signs mounted on temporary supports or barricades, and barricade/sign combination must be crashworthy in accordance with NCHRP 350 requirements and included on the Approved Products List (APL).
3. Use only approved systems listed on the Department's Approved Products List (APL).
4. Manufacturers seeking approval of U-Channel and steel square tube sign support assemblies for inclusion on the Approved Products List (APL) must submit a APL application, design calculations (for square tube only), and detailed drawings showing the product meets all the requirements of this Index.
5. Provide 3 lb/ft Steel U-Channel Posts with a minimum section modulus of 0.43 in^3 for 60 ksi steel, a minimum section modulus of 0.37 in^3 for 70 ksi steel, or a minimum section modulus of 0.34 in^3 for 80 ksi steel.
6. Provide 4 lb/ft Steel U-Channel Posts with a minimum section modulus of 0.56 in^3 for 60 ksi steel, or a minimum section modulus of 0.47 in^3 for 70 ksi or 80 ksi steel.
7. U-channel posts shall conform with ASTM A 499, Grade 60, or ASTM A 576, Grade 1080 (with a minimum yield strength of 60 ksi). Square tube posts shall conform with ASTM A 653, Grade 50, or ASTM A 1011, Grade 50.
8. Sign attachment bolts, washers, nuts, and spacers shall conform with ASTM A307 or A 36.
9. Install 4 lb/ft Steel U-Channel Posts with approved breakaway splice in accordance with the manufacturer's detail shown on the APL.
10. The contractor may install 3 lb/ft Steel U-Channel Posts with approved breakaway splice in accordance with the manufacturer's detail shown on the APL.
11. Install all posts plumb.
12. The contractor may set posts in preformed holes to the specified depth with suitable backfill tamped securely on all sides, or drive 3 lb/ft sign posts and any size base post in accordance with the manufacturer's detail shown on the APL.



2 POST SIGN SUPPORT MOUNTING DETAILS
(SINGLE POST SIMILAR)

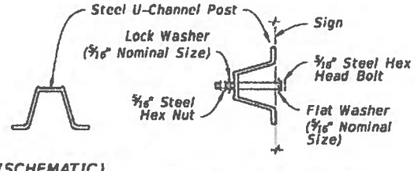


3 POST SIGN SUPPORT MOUNTING DETAILS



See APL for post, splice and connection details.
No bolts installed closer than 1" to cutting edge.

FOUNDATION DETAIL



(SCHEMATIC) SECTION A-A

(WITHOUT Z-BRACKET)

SIGN ATTACHMENT DETAIL

TABLE 7
POST AND FOUNDATION TABLE FOR WORK ZONE SIGNS

SIGN SHAPE	SIGN SIZE (inches)	NUMBER OF STEEL U CHANNEL POSTS
Octagon	30x30	1
Triangle	36x36x36	1
	48x48x48	1
	60x60x60	2
Rectangle (W x H)	24x18	1
	24x30	1
	30x24	1
	36x18	1
	36x24	1
	48x18	1
	48x24	1
	36x48	2
	48x30	2
	48x36	2
	54x36	2
	48x60	3
	72x48	3
Square	30x30	1
	36x36	2
	48x48	2
Diamond	48x48	2
Circle	360	2

Notes For Table:

1. Use 3 lb/ft posts for Clear Height up to 10' and 4 lb/ft posts for Clear Height up to 12'.
2. Minimum foundation depth is 4.0' for 3 lb/ft posts and 4.5' for 4 lb/ft posts.
3. For both 3 lb/ft and 4 lb/ft base or sign posts installed in rock, a minimum cumulative depth of 2' of rock layer is required.
4. The soil plate as shown on the APL vendor drawing is not required for base posts or sign posts installed in existing rock (as defined in Note 3), asphalt roadway, shoulder pavement or soil under sidewalk.
5. For diamond warning signs with supplement plaque (up to 5 ft^2 in area), use 4 lb/ft posts for up to 10 ft Clear Height (measure to the bottom of diamond warning sign).

WORK ZONE SIGN SUPPORTS

LAST REVISION	REVISION	DESCRIPTION:
11/01/21		

FDOT FY 2023-24 STANDARD PLANS

GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES

INDEX 102-600 | SHEET 5 of 11

CH	DR	DATE	REMARK
	MLW	18-OCT-23	INITIAL SUBMITTAL
	MLW	22-OCT-23	APPROP. NUMBERS
	MLW	15-DEC-23	FDOT REVISIONS

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33222.

This item has been electronically signed and sealed by Roger Dale Polston, PE #33222 on December 19, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5984
ROGER DALE POLSTON P. E. # 33222
MARVIN LUTHER WOLFE P.E. # 46030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND MUST BE VERIFIED ON ANY ELECTRONIC COPIES

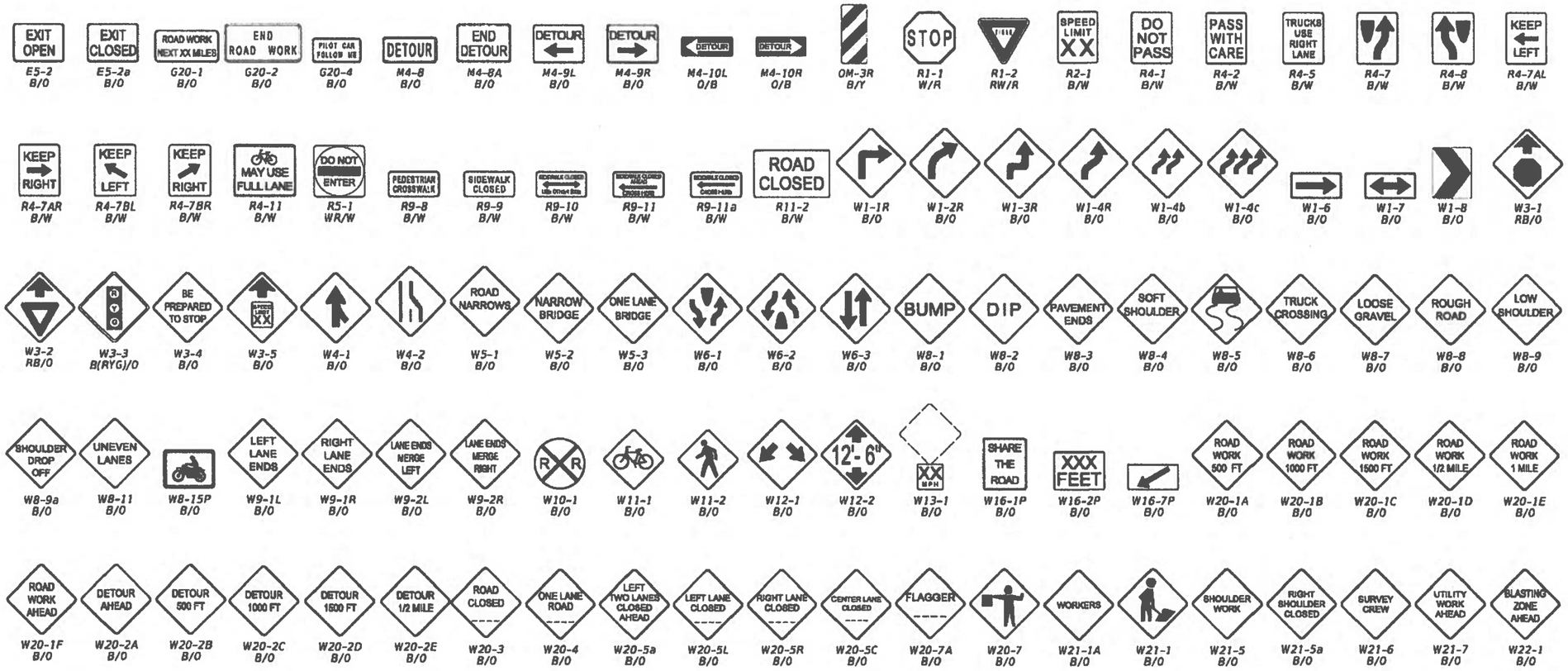
Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2935 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5864 PHONE – 863-385-2462 FAX

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
MAINTENANCE OF TRAFFIC

ENGINEER JOB # 21033

DRAWING SCALE N.T.S.

SHEET 21 OF 30



NOTES:

1. The size of diamond shaped Temporary Traffic Control (TTC) warning signs shall be a minimum of 48" X 48".
2. Fluorescent orange shall be used for all orange colored work zone signs.
3. The sign shields, symbols and messages contained on this sheet are provided for ready reference to those signs used in the development of the 102 Series of Indexes and are commonly used in the development of traffic control plans. For additional signs and sign detail information refer to the STANDARD HIGHWAY SIGNS MANUAL as specified in the MUTCD. Special signs for traffic control plans will be as approved by the State Traffic Plans Engineer.

   The sign codes shown on this sheet are for the purpose of identifying cell names found in the Traffic Control Cell Library (TCZ.Cel).

   The STANDARD HIGHWAY SIGNS MANUAL should be referenced for the official sign codes for use in the development of traffic control plans.

   See Index 700-102 for MOT sign details.

COLOR CODES:

Legend and/or
Symbol Background

R-Red (Reflectorized)
Y-Yellow (Reflectorized)
G-Green (Reflectorized)
O-Orange (Reflectorized)
B-Black (Non-Reflectorized)
W-White (Reflectorized)

COMMONLY USED WARNING AND REGULATORY SIGNS IN WORK ZONES

DATE	REMARK	DR	CH
19-OCT-20	INITIAL SUBMITTAL	MLW	
22-OCT-21	PERMIT NUMBERS	MLW	
15-DEC-21	FDOT REVISIONS	MLW	

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33322.

This item has been electronically signed and sealed by Roger Dale Polston, PE. #33322 on December 19, 2022 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5934
ROGER DALE POLSTON P.E. # 33322
MARVIN LUTHER WOLFE P.E. # 48030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SHA AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5564 PHONE -- 863-385-3462 FAX

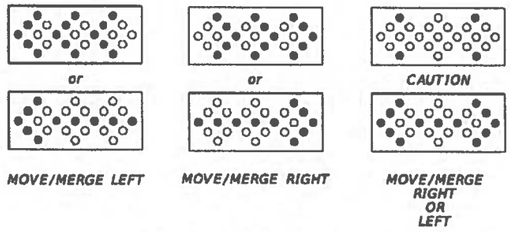
BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
MAINTENANCE OF TRAFFIC

ENGINEER JOB # 21033

DRAWING SCALE N.T.S.

SHEET 22 OF 30

LAST REVISION	REVISION	DESCRIPTION:	FDOT FY 2023-24 STANDARD PLANS	GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES	INDEX	SHEET
11/01/20					102-600	6 of 11



MODES

NOTES:

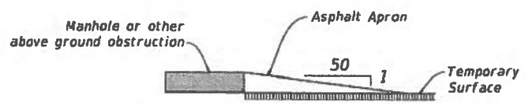
An arrow board in the arrow or chevron mode shall be used only for stationary or moving lane closures on multilane roadways.

For shoulder work, blocking the shoulder, for roadside work near the shoulder, or for temporarily closing one lane on a two-lane, two-way roadway, an arrow board shall be used only in the caution mode.

A single arrow board shall not be used to merge traffic laterally more than one lane. When arrow boards are used to close multiple lanes, a single board shall be used at the merging taper for each closed lane.

When Advance Warning Arrow Boards are used at night, the intensity of the flashers shall be reduced during darkness when lower intensities are desirable.

ADVANCE WARNING ARROW BOARDS



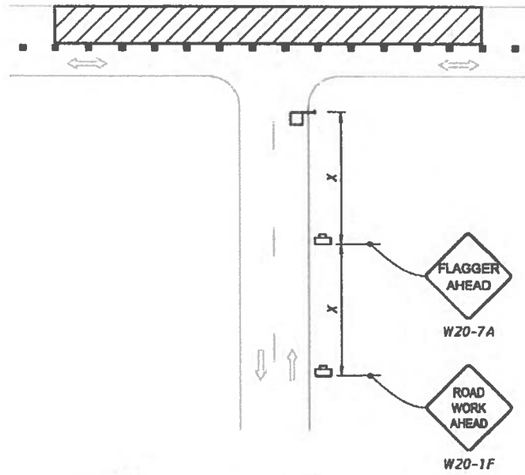
NOTES:

Manholes extending 1" or more above the travel lane and crosswalks having an uneven surface greater than ¼" shall have a temporary asphalt apron constructed as shown above.

All transverse joints that have a difference in elevation of 1" or more shall have a temporary asphalt apron constructed as shown above.

The apron is to be removed prior to constructing the next lift of asphalt. The cost of the temporary asphalt shall be included in the contract unit price for Maintenance of Traffic, LS.

MANHOLES/CROSSWALKS/JOINTS



NOTE:

Optionally, use "Flagger Ahead" sign with text (W20-7A) instead of "Flagger Ahead" sign with symbol (W20-7).

SIDE ROAD INTERSECTING THE WORK ZONE

SIGNALS:

Existing traffic signal operations that require modification in order to carry out work zone traffic control shall be included in the Plans and be approved by the District Traffic Operations Engineer.

Refer to Specification 102-9 for additional information.

CHANNELIZING DEVICES:

Channelizing devices for work zone traffic control shall be as prescribed in Part VI of the MUTCD, subject to supplemental revisions provided in the contract documents and the 102 Series of Indexes. Lighting Devices must not be used to supplement channelization. Omit tapers and channelizing devices for paved shoulders less than 4' in width.

CHANNELIZING DEVICE CONSISTENCY:

Barricades, vertical panels, cones, tubular markers and drums shall not be intermixed within either the lateral transition or within the tangent alignment.

TRUCK/TRAILER-MOUNTED ATTENUATORS:

Truck/Trailer-mounted attenuators (TMA) can be used for moving operations and short-term stationary operations. For moving operations, see Index 102-607. For short-term, stationary operations, see Part VI of the MUTCD.

DATE	REMARK	DR	CH
18-OCT-23	INITIAL SUBMITTAL	MLW	
23-JAN-24	REPORT NUMBERS	MLW	
16-DEC-24	FDOT REVISIONS	MLW	

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33322.

This item has been electronically signed and sealed by Roger Dale Polston, PE. PE83322 on December 19, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5934
ROGER DALE POLSTON P.E. # 33322
MARVIN LUTHER WOLFE P.E. # 46030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND SHALL NOT BE RELIED UPON. VERIFY ON ANY ELECTRONIC COPIES.

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-6594 PHONE – 863-385-2462 FAX

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
MAINTENANCE OF TRAFFIC

ENGINEER JOB # 21033

DRAWING SCALE N.T.S.

SHEET 23 OF 30

LAST REVISION	REVISION	DESCRIPTION:
11/01/21		

DROP-OFF CONDITION NOTES

1. These conditions and treatments can be applied only in work areas that fall within a properly signed work zone.

2. When drop-offs occur within the clear zone due to construction or maintenance activities, protection devices are required (See Table 8). A drop-off is defined as a drop in elevation, parallel to the adjacent travel lanes, greater than 3" with slope (A:B) steeper than 1:4. In superelevated sections, the algebraic difference in slopes should not exceed 0.25 (See Drop-off Condition Detail).

3. Drop-offs may be mitigated by placement of slopes with optional base material per Specifications Section 285. Slopes shallower than 1:4 may be required to avoid algebraic difference in slopes greater than 0.25. Include the cost for the placement and removal of the material in Maintenance of Traffic, LS. Use of this treatment in lieu of a temporary barrier is not eligible for CSIP consideration. Conduct daily inspections for deficiencies related to erosion, excessive slopes, rutting or other adverse conditions. Repair any deficiencies immediately.

4. For Setback Distance, refer to the Index or Approved Products List (APL) drawing of the selected barrier.

5. For Conditions 1 and 3 provided in Table 8, any drop-off condition that is created and restored within the same work period will not be subject to use of temporary barriers; however, channelizing devices will be required.

6. When permanent curb heights are ≥ 6", no channelizing device will be required. For curb heights < 6", see Table 8.

DROP-OFF CONDITION DETAIL

Table 8 Drop-off Protection Requirements			
Condition	X (ft)	D (In.)	Device Required
1	0-12	> 3	Temporary Barrier
2	> 12-CZ	> 3 to ≤ 5	Channelizing Device
3	0-CZ	> 5	Temporary Barrier
4	Removal of Bridge or Retaining Wall Barrier		Temporary Barrier
5	Removal of portions of Bridge Deck		Temporary Barrier

TRAVEL LANE TREATMENT FOR MILLING OR RESURFACING NOTES

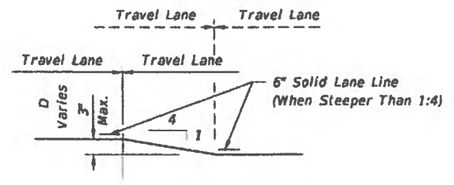
1. This treatment applies to resurfacing or milling operations between adjacent travel lanes.

2. Whenever there is a difference in elevation between adjacent travel lanes, the W8-11 sign with "UNEVEN LANES" is required at intervals of ½ mile maximum.

3. If D is 1½" or less, no treatment is required.

4. Treatment allowed only when D is 3" or less.

5. If the slope is steeper than 1:4 (not to be steeper than 1:1), the R4-1 and NOT-1-06 signs shall be used as a supplement to the W8-11; this condition should never exceed 3 miles in length.



TRAVEL LANE TREATMENT FOR MILLING OR RESURFACING DETAIL

PEDESTRIAN WAY DROP-OFF CONDITION NOTES

1. A pedestrian way drop-off is defined as:

   a. a drop in elevation greater than 10" that is closer than 2' from the edge of the pedestrian way

   b. a slope steeper than 1:2 that begins closer than 2' from the edge of the pedestrian way when the total drop-off is greater than 60"

2. Protect any drop-off adjacent to a pedestrian way with pedestrian longitudinal channelizing devices, temporary barrier wall, or approved handrail.

DROP-OFFS IN WORK ZONES

DATE	REMARK	DR	CH
18-OCT-22	INITIAL SUBMITTAL	MLW	
23-OCT-23	REPORT NUMBERS	MLW	
15-DEC-23	FDOT REVISIONS	MLW	

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33322.

This item has been electronically signed and sealed by Roger Dale Polston, PE, PE#33322 on December 19, 2022 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5084
ROGER DALE POLSTON, P.E. # 33322
MARVIN LUTHER WOLFE P.E. # 46030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SHA AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-0064 PHONE – 863-385-2462 FAX

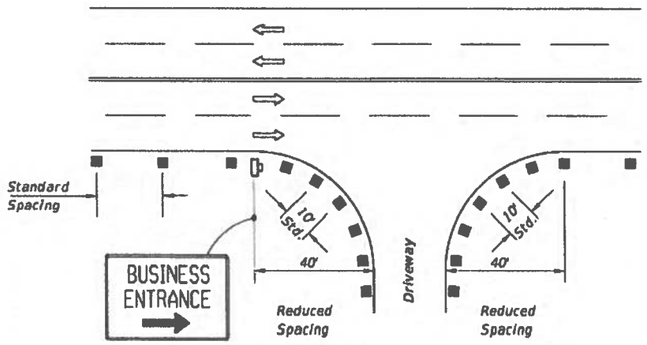
BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
MAINTENANCE OF TRAFFIC

ENGINEER JOB # 21033

DRAWING SCALE N.T.S.

SHEET 24 OF 30

LAST REVISION	REVISION	DESCRIPTION:	FDOT	FY 2023-24 STANDARD PLANS	GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES	INDEX	SHEET
11/01/20						102-600	8 of 11



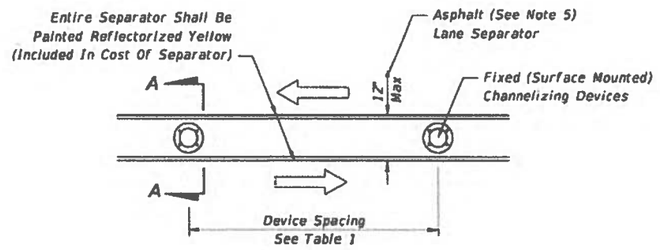
1. For single business entrances, place one 24" x 36" business sign for each driveway entrance affected. Signs shall show specific business names. Logos may be provided by business owners. Standard BUSINESS ENTRANCE sign in Index 700-102 may be used when approved by the Engineer.

2. When several businesses share a common driveway entrance, place one 24" x 36" standard BUSINESS ENTRANCE sign in accordance with Index 700-102 at the common driveway entrance.

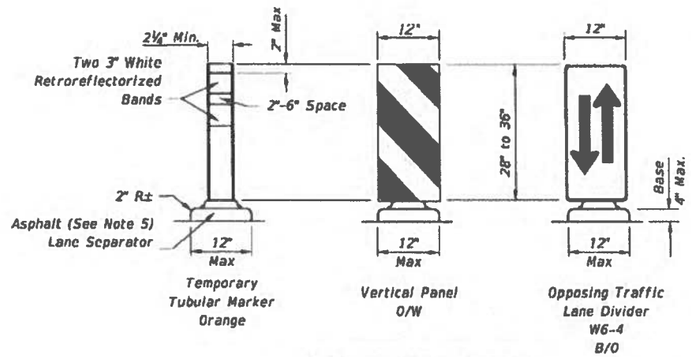
3. Channelizing devices shall be placed at a reduced spacing on each side of the driveway entrance, but shall not restrict sight distance for the driveway users.

4. Business entrance signs are intended to guide motorist to business entrances moved/modified or disturbed during construction projects. Business entrance signs are not required where there is minimal disruption to business driveways which is often the case with resurfacing type projects.

PLACEMENT OF BUSINESS ENTRANCE SIGNS AND CHANNELIZING DEVICES AT BUSINESS ENTRANCE



PLAN



FIXED (SURFACE MOUNTED) CHANNELIZING DEVICES

SECTION A-A

1. Temporary lane separators shall be supplemented with any of the following approved fixed (surface mounted) channelizing devices: temporary tubular markers, vertical panels, or opposing traffic lane divider panels. Opposing traffic lane divider panels (W6-4) shall only be used as center lane dividers to separate opposing vehicular traffic on a two-lane, two-way operation. Temporary Tubular Markers, Vertical Panels and Opposing Traffic Lane Divider panels shall not be intermixed within the limits where the temporary lane separator is used. The connection between the channelizing device and the temporary lane separator curb shall hold the channelizing device in a vertical position.

2. Reflectorized materials shall have a smooth sealed outer surface which will display the same approximate color day and night. Furnish channelizing devices having retroreflective sheeting meeting the requirements of Section 990.

3. 12" openings for drainage shall be constructed in the asphalt and portable temporary lane separator at a maximum spacing of 25' in areas with grades of 1% or less or 50' in areas with grades over 1% as directed by the Engineer.

4. Tapered ends shall be used at the beginning and end of each run of the temporary lane separator to form a gradual increase in height from the pavement level to the top of the temporary lane separator.

5. The Contractor has the option of using portable temporary lane separators containing fixed channelizing devices in lieu of the temporary asphalt separator and channelizing devices detailed on this sheet. The portable temporary lane separator shall come in portable sections that can be connected to maintain continuous alignment between the separate curb sections. Each temporary lane separator section shall be 36 inches to 48 inches in total length. Portable temporary lane separators shall duplicate the color of the pavement marking. Portable temporary lane separators shall be one of those listed on the Approved Products List.

TEMPORARY LANE SEPARATOR

DATE	REMARK	DR	CH
18-OCT-23	INITIAL SUBMITTAL	MLW	
23-OCT-23	ADDED NUMBERS	MLW	
19-DEC-23	ADDED REVISIONS	MLW	

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33322.

This item has been electronically signed and sealed by Roger Dale Polston, PE #33322 on December 19, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5284
ROGER DALE POLSTON P.E. # 33322
MARVIN LUTHER WOLFE P.E. # 46030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND SHALL NOT BE RELIED UPON. ANY ELECTRONIC COPIES

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-6564 PHONE – 863-385-2462 FAX

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
MAINTENANCE OF TRAFFIC

ENGINEER JOB # 21033

DRAWING SCALE N.T.S.

SHEET 25 OF 30

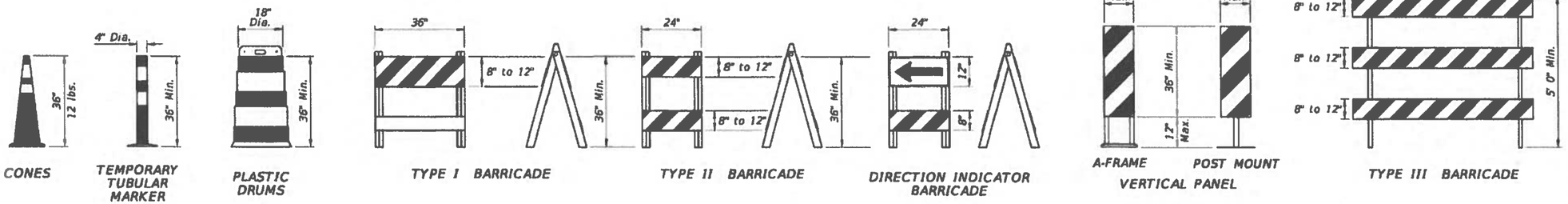
LAST REVISION	REVISION	DESCRIPTION:
11/01/20		

FDOT FY 2023-24 STANDARD PLANS

GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES

INDEX 102-600

SHEET 9 of 11



CHANNELIZING DEVICES

CHANNELIZING DEVICE NOTES:

1. The details shown on this sheet are for the following purposes:
   a. For ease of identification and
   b. To provide information that supplements or supersedes that provided by the MUTCD.

2. The Type III Barricade shall have a unit length of 6'-0" only. When barricades of greater lengths are required those lengths shall be in multiples of the 6'-0" unit.

3. No sign panel should be mounted on any channelizing device unless the channelizing device/sign combination was found to be crashworthy and the sign panel is mounted in accordance with the vendor drawing for the channelizing device shown on the Approved Products List (APL).

4. Ballast shall not be placed on top rails or any striped rails or higher than 13" above the driving surface.

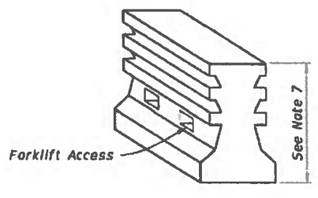
5. The direction indicator barricade may be used in tapers and transitions where specific directional guidance to drivers is necessary. If used, direction indicator barricades shall be used in series to direct the driver through the transition and into the intended travel lane.

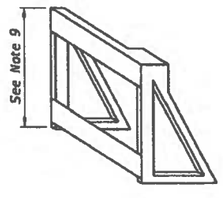
6. The splicing of sheeting is not permitted on channelizing devices or MOT signs.

7. For rails less than 3'-0" long, 4" stripes shall be used.

8. Cones shall:
   a. Be used only in active work zones where workers are present.
   b. Be reflectorized as per the MUTCD with Department-approved reflective collars when used at night.

9. For pedestrian longitudinal channelizing devices, the device shall have a minimum of 8" continuous detectable edging above the walkway. A gap not exceeding a height of 2" is allowed to facilitate drainage. The top surface of the device shall be a minimum height of 32" and have a ½" or less difference in any plane at all connection points between the devices to facilitate hand trailing. The bottom and the top surface of the device shall be in the same vertical plane. If pedestrian drop-off protection is required, the device shall have a footprint or offset of at least 2', otherwise the device must be at least 42" in height above the walkway and be anchored or ballasted to withstand a 200 lb lateral point load at the top of the device.





PEDESTRIAN LONGITUDINAL CHANNELIZING DEVICES

TEMPORARY BARRIER NOTES:

1. Where a barrier is specified, any of the types below may be used in accordance with the applicable Index:

Index	Description
102-100	Temporary Barrier
102-120	Low Profile Barrier
536-001	Guardrail

2. Trailer Mounted Barriers may be used to provide positive protection for workers within the work areas. APL drawings may be used as a guide to develop project specific Temporary Traffic Control Plans that are signed and sealed by the Contractor's Engineer.

DATE	REMARK	DR	CH
18-OCT-23	INITIAL SUBMITTAL	MJW	
22-OCT-23	PERMIT NUMBERS	MJW	
16-DEC-23	DOT REVISIONS	MJW	

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33222.

This item has been electronically signed and sealed by Roger Dale Polston, PE #33222 on December 19, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5984
ROGER DALE POLSTON P.E. # 33222
MARVIN LUTHER WOLFE P.E. # 46030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SHA-1 AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5584 PHONE — 863-385-2462 FAX

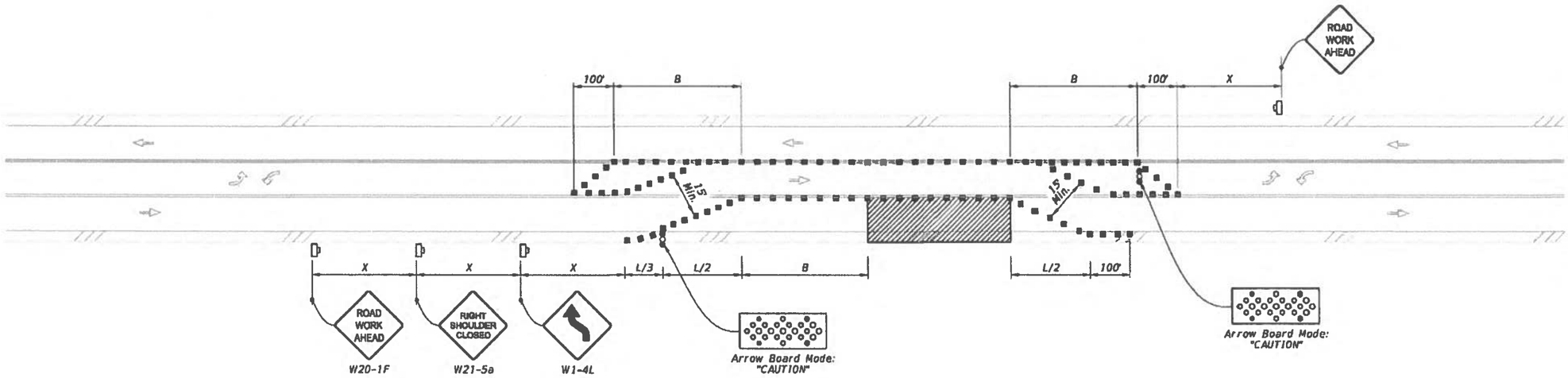
ENGINEER JOB # 21033

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
MAINTENANCE OF TRAFFIC

DRAWING SCALE N.T.S.

SHEET 26 OF 30

LAST REVISION	REVISION	DESCRIPTION:
11/01/20		



TEMPORARY SHIFT TO TWO-WAY LEFT-TURN LANE, WORK WITHIN THE TRAVELED WAY
WITH LANE CLOSURES OF 24 HRS OR LESS AND WORK ZONE SPEED OF 45 MPH OR LESS

SYMBOLS:

- Work Area
- Channelizing Device (See Index 102-600)
- Work Zone Sign
- Arrow Board
- Flagger
- Lane Identification and Direction of Traffic

DATE	REMARK	DR	CH
18-OCT-23	INITIAL SUBMITTAL	MLW	
25-OCT-23	PROJECT NUMBERS	MLW	
18-DEC-23	FDOT REVISIONS	MLW	

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33222.

This item has been electronically signed and sealed by Roger Dale Polston, PE #33222 on December 18, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5684
ROGER DALE POLSTON P.E. # 33222
MARVIN LUTHER WOLFE P.E. # 46030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND MUST BE VERIFIED ON ANY ELECTRONIC COPIES

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2935 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5564 PHONE – 863-385-2462 FAX

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
MAINTENANCE OF TRAFFIC

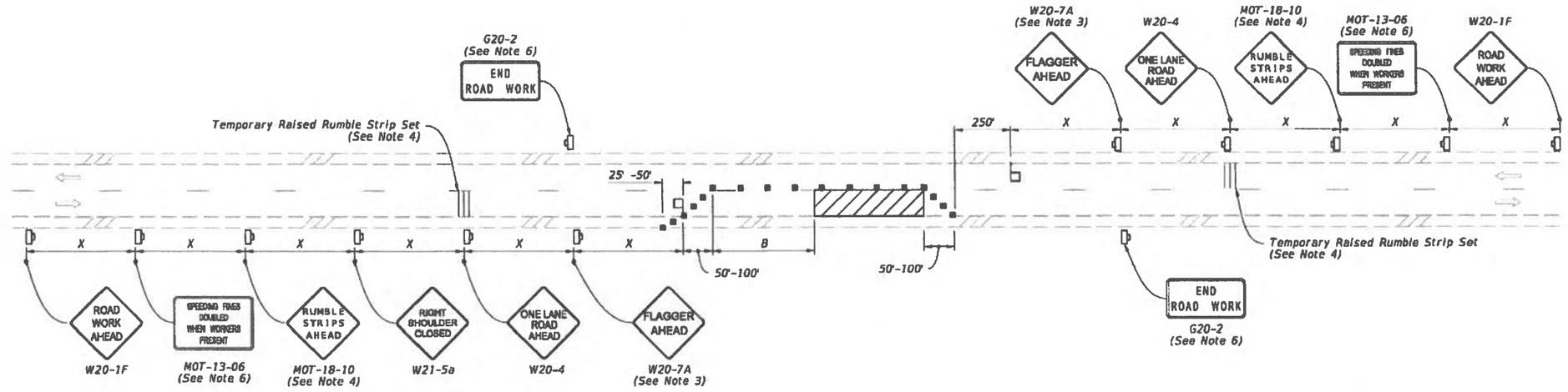
ENGINEER JOB # 21033

DRAWING SCALE N.T.S.

SHEET 27 OF 30

LAST REVISION	REVISION	DESCRIPTION:	FDOT	INDEX	SHEET
11/01/21			FY 2023-24 STANDARD PLANS	102-628	3 of 3

TWO-WAY LEFT-TURN LANES



NOTES:

1. This Index applies to Two-Lane, Two-Way Roadways with work within the traveled way.

2. L = Taper Length
   B = Buffer Length
   X = Work Zone Sign Spacing
   See Index 102-600 for "L", "B", "X" and channelizing device spacing values.

3. Optionally, use "Flagger Ahead" sign with symbol (W20-7) instead of "Flagger Ahead" sign with text (W20-7A).

4. Use temporary raised rumble strips when the existing posted speed is 55 mph or greater and the work duration is greater than 60 minutes. If temporary raised rumble strips are not used, omit "Rumble Strips Ahead" signs (MOT-18-10) and associated work zone sign spacing.

5. Additional one-way control may be provided by the following means:
   a. Flag-carrying vehicle
   b. Official vehicle
   c. Pilot vehicles
   d. Traffic signals

   When flaggers are the sole means of one-way control, the flaggers must be in sight of each other or in direct communication at all times.

6. The "Speeding Fines Doubled When Workers Present" signs (MOT-13-06) and "End Road Work" signs (G20-2), along with associated work zone sign spacing, may be omitted when the work operation will be in place for 24 hours or less.

7. Automated Flagger Assistance Devices (AFADs) may be used in accordance with Specification Sections 102, 990 and the APL vendor drawings.

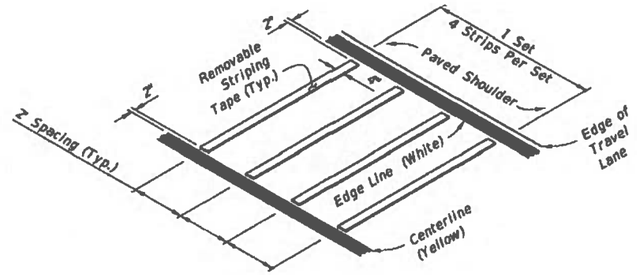
8. Railroad Crossings:

   a. If an active railroad crossing is located closer to the Work Area than the queue length plus 300 feet, extend the Buffer Space as shown on Sheet 2.

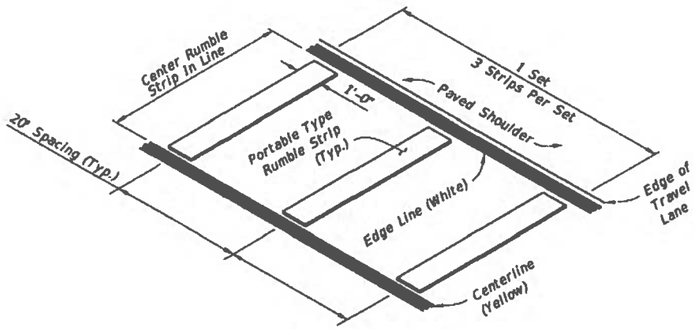
   b. If the queuing of vehicles across an active railroad crossing cannot be avoided, provide a uniformed traffic control officer or flagger at the highway-rail grade crossing to prevent vehicles from stopping within the highway-rail grade crossing, even if automatic train warning devices are in place.

SYMBOLS:

- Work Area
- Channelizing Device (See Index 102-600)
- Work Zone Sign
- Flagger
- Lane Identification and Direction of Traffic



OPTION - 1
REMOVABLE STRIPING TYPE



OPTION - 2
PORTABLE TYPE

RUMBLE STRIP SETS

DATE	REMARK	DR	CH
18-OCT-23	INITIAL SUBMITTAL	MLW	
25-OCT-23	UPDATE NUMBERS	MLW	
15-DEC-23	UPDATE NUMBERS	MLW	

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33322.

This item has been electronically signed and sealed by Roger Dale Polston, PE. PE33322 on December 19, 2023 using a SHA 4 authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5584
ROGER DALE POLSTON P.E. # 33222
MARVIN LUTHER WOLFE P.E. # 46030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SHA AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 HENLIWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5584 PHONE – 863-385-2462 FAX

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
MAINTENANCE OF TRAFFIC

ENGINEER JOB # 21033

DRAWING SCALE N.T.S.

SHEET 28 OF 30

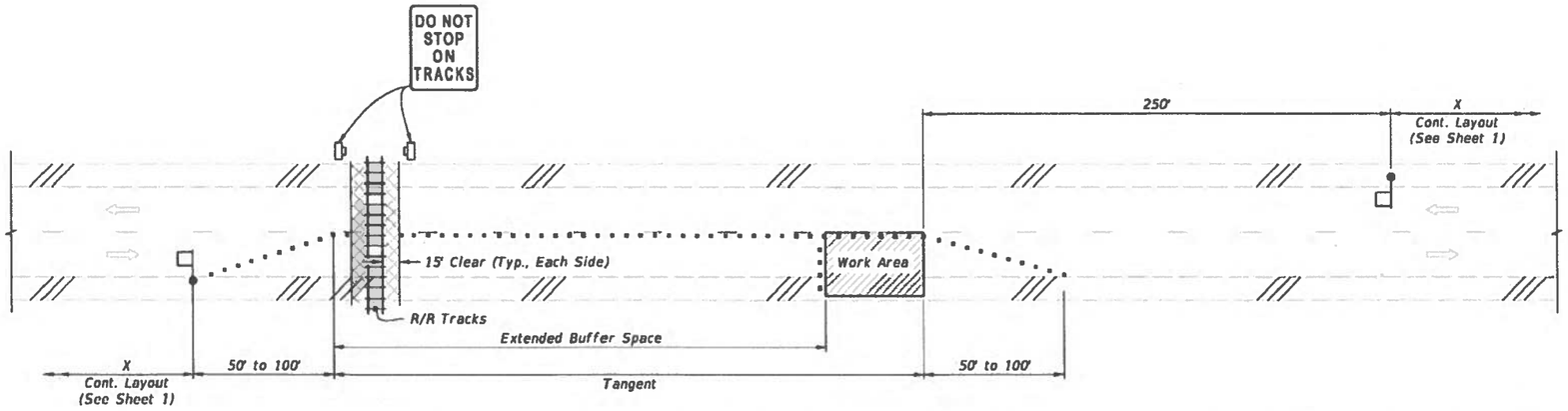
LAST REVISION	REVISION	DESCRIPTION:
11/01/21		

FDOT FY 2023-24 STANDARD PLANS

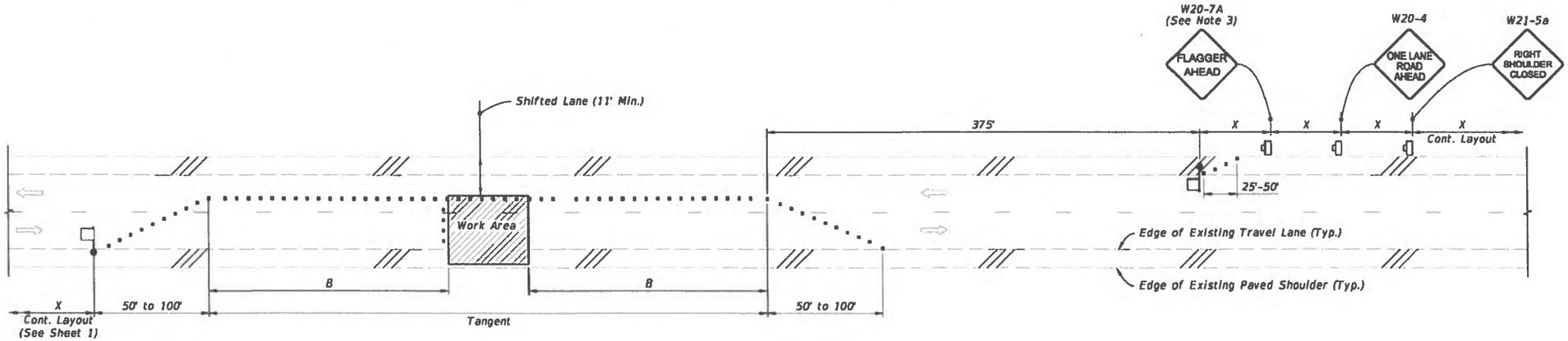
TWO-LANE, TWO-WAY WORK WITHIN THE TRAVEL WAY

INDEX 102-603

SHEET 1 of 2



TEMPORARY RAILROAD CROSSING BUFFER SPACE EXTENSION



TEMPORARY LANE SHIFT TO SHOULDER WHEN WORK AREA ENCROACHES ON THE CENTERLINE
(For Work Operations In place 24 Hours or Less)

SYMBOLS:

- Work Area
- Channelizing Device (See Index 102-600)
- Work Zone Sign
- Flagger
- Lane Identification and Direction of Traffic

SPECIAL CONDITIONS

DR	CH	DATE	REMARK
MJW		18-OCT-23	INITIAL SUBMITTAL
MJW		23-OCT-23	PDF NUMBERS
MJW		19-DEC-23	DOT REVISIONS

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33222.

This item has been electronically signed and sealed by Roger Dale Polston, PE #33222 on December 19, 2023 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5804
ROGER DALE POLSTON P.E. # 33222
MARVIN LUTHER WOLFE P.E. # 46030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SHA AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5564 PHONE – 863-385-2462 FAX

ENGINEER JOB # 21033

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
MAINTENANCE OF TRAFFIC

DRAWING SCALE N.T.S.

SHEET 29 OF 30

LAST REVISION	REVISION	DESCRIPTION:	FDOT	FY 2023-24 STANDARD PLANS	TWO-LANE, TWO-WAY WORK WITHIN THE TRAVEL WAY	INDEX	SHEET
11/01/21						102-603	2 of 2

NOTES:

1. Temporary pavement markings may be omitted when the work operation is in place for 3 days or less.
2. If the Closed Bicycle Facility is a marked bicycle lane, use sign MOT 22-21 instead of sign W21-5a.
3. If the travel lane is less than 14' wide, use sign R4-11.

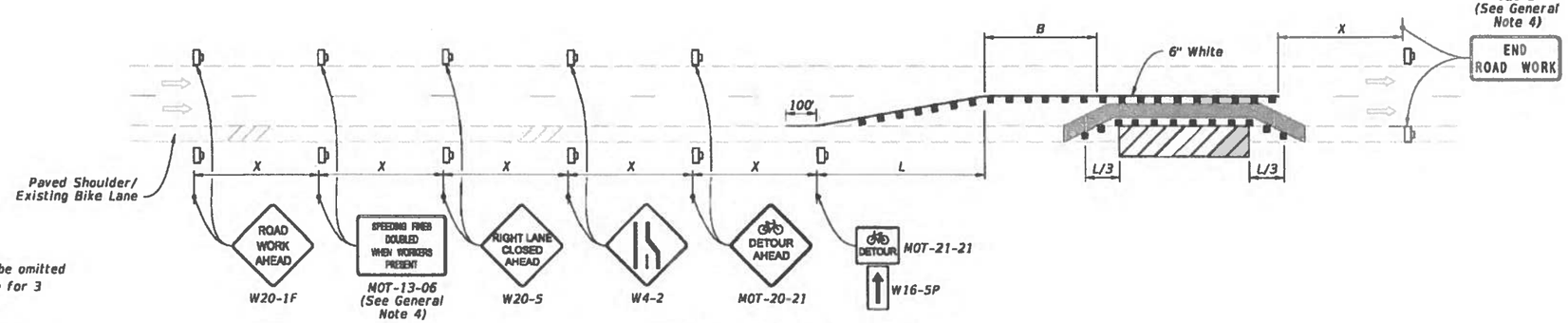
SYMBOLS:

- Work Area
- Temporary Bicycle Way
- Channelizing Device (See Index 102-600)
- Work Zone Sign
- Arrow Board
- Lane Identification and Direction of Traffic
- (1) PCMS=Portable Changeable (Variable) Message Sign

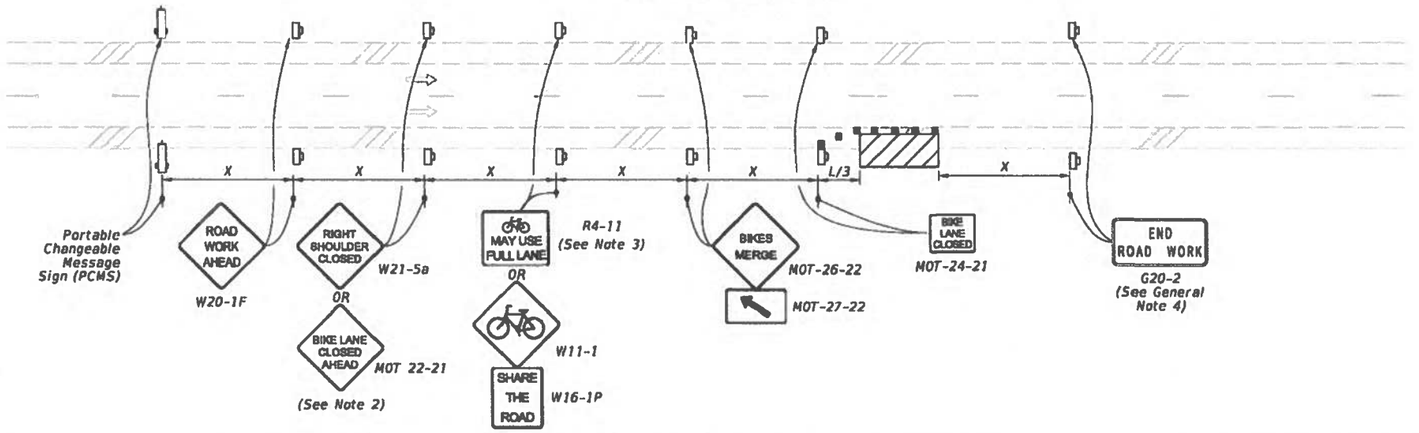
TYPICAL PCMS DISPLAY:

Message 1: BIKE FACILITY CLOSED

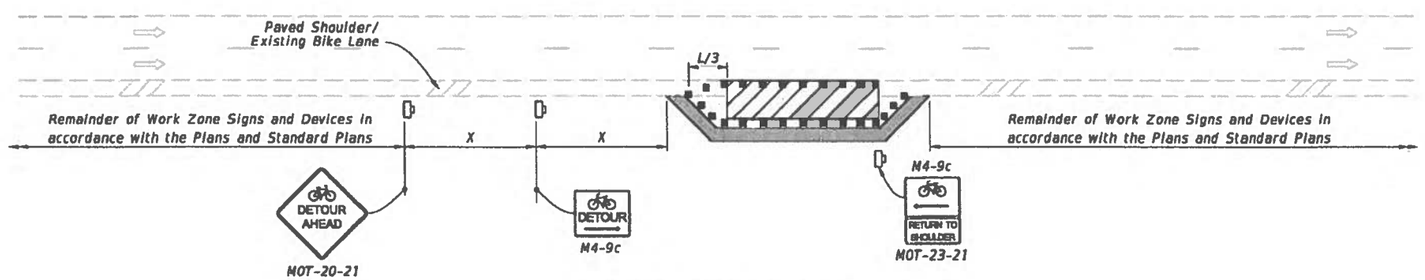
Message 2: BICYCLES ON ROAD



BICYCLE FACILITY SHIFT (With Lane Closure)



BICYCLE FACILITY SHIFT (Work Zone Speed of 35 mph or Less)



BICYCLE SPECIAL DETOUR

DATE	REMARK	DR	CH
19-OCT-21	INITIAL SUBMITTAL	MLW	
24-OCT-21	AIRPORT MARKERS	MLW	
16-DEC-21	FDOT REVISIONS	MLW	

Roger Dale Polston, State of Florida, Professional Engineer, License No. 33332.

This item has been electronically signed and sealed by Roger Dale Polston, PE #33332 on December 19, 2022 using a SHA authentication code. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

CERTIFICATE OF AUTHORIZATION # 5604
ROGER DALE POLSTON P. E. # 33222
MARVIN LUTHER WOLFE P.E. # 46030

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND SHALL NOT BE RELIED UPON. ANY ELECTRONIC COPIES MUST BE VERIFIED.

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5884 PHONE – 863-385-2462 FAX

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
MAINTENANCE OF TRAFFIC

ENGINEER JOB # 21033

DRAWING SCALE N.T.S.

SHEET 30 OF 30

LAST REVISION	REVISION	DESCRIPTION:	FDOT FY 2023-24 STANDARD PLANS	BICYCLE FACILITY CLOSURES	INDEX	SHEET
11/01/21					102-661	2 of 2

BIRCH AVENUE, SPRING LAKE

ROAD CONNECTION PLAN, 5795 US98, AND EAST BOUND TURN LANE RESTRIPING

SEBRING, HIGHLANDS COUNTY, FLORIDA

SECTION 11, TOWNSHIP 35S, RANGE 30E

FDOT PERMIT NUMBERS: 2023-D-191-00028 & 2023-C-191-00002

DATE OF PREPARATION:	18-OCT-23
DEVELOPMENT:	BIRCH AVENUE ROAD CONSTRUCTION
DEVELOPER: ADDRESS:	P-HOUSE RANCH LLC 3500 N OCEAN BLVD GULF STREAM, FL 33483 954-294-0933
PERMITEE:	HIGHLANDS COUNTY BOARD OF COUNTY COMMISSIONERS J.D. LANGFORD, COUNTY ENGINEER 600 SOUTH COMMERCE AVE SEBRING, FL 33870 JDLANGFORD@HIGHLANDSFL.GOV 863-402-6877
ENGINEER:	ROGER DALE POLSTON, P.E. POLSTON ENGINEERING, INC. P.O. BOX 588 SEBRING, FL 33871-0588 dale@polstonengineering.com 863-385-5564 863-385-2462 FAX
SURVEYOR:	ROBERT SCHULER SHERCO, INC. 16 NORTH LAKE AVENUE AVON PARK, FLORIDA 33825 863-453-4113
CONTRACTOR:	TO BE DETERMINED
TESTING LAB:	TO BE DETERMINED
PROJECT AREA:	±51,000 SQ.FT., 1.17 AC.
TOTAL IMPERVIOUS AREA:	16,500 SQ.FT., 0.38 AC.(32.4%)
EXISTING USE:	WOODED AREA, VACANT
EXISTING ZONING:	PUBLIC
F.L.U.MAP DESIGNATION:	PUBLIC
WATER:	NOT REQUIRED
SANITARY:	NOT REQUIRED
SOIL TYPES:	BASINGER, ARCHBOLD, IMMOKALEE
GROUND COVER:	GRASS
STATE AND FEDERAL PERMITS REQUIRED:	HIGHLANDS COUNTY, FDEP, SFWMD, FDOT

STATE ROAD NUMBER 700, US HWY 98
ROADWAY ID # 09110000
MILE POST 7.083 - 7.233

VERTICAL DATUM NAVD 88
HORIZONTAL CONTROL DATA:
FLORIDA STATE PLANE COORDINATE SYSTEM, EAST ZONE, NORTH AMERICAN DATUM OF 1983 (2007 ADJUSTMENT)

TBM #1: 5/8" IRON ROD & REFERENCE CAP SET (LB 7827), ELEVATION = 42.61'
TBM #2: 5/8" IRON ROD & REFERENCE CAP SET (LB 7827), ELEVATION = 44.23
TBM #3: 5/8" IRON ROD & REFERENCE CAP SET (LB 7827), ELEVATION = 42.84'
TBM #4: 5/8" IRON ROD & REFERENCE CAP SET (LB 7827), ELEVATION = 42.27'
TBM #5: 5/8" IRON ROD & REFERENCE CAP SET (LB 7827), ELEVATION = 44.65'
TBM #7: 5/8" IRON ROD & REFERENCE FOUND (NO CAP), ELEVATION = 43.74'
TBM #8: 5/8" IRON ROD & REFERENCE CAP SET (LB 7827), ELEVATION = 43.85'
TBM #9: 5/8" IRON ROD & REFERENCE CAP SET (LB 7827), ELEVATION = 43.86'
TBM #10: 5/8" IRON ROD & REFERENCE CAP SET (LB 7827), ELEVATION = 44.04'

PAVING AND GRADING NOTES

1. TOPOGRAPHIC INFORMATION IS TAKEN FROM A TOPOGRAPHIC SURVEY BY SHERCO, INC AND DEVELOPER PLANS. IF THE CONTRACTOR DOES NOT ACCEPT EXISTING TOPOGRAPHY AS SHOWN ON THE PLANS, WITHOUT EXCEPTION, THEN THE CONTRACTOR SHALL SUPPLY, AT THEIR EXPENSE, A TOPOGRAPHIC SURVEY BY A REGISTERED LAND SURVEYOR TO THE OWNER FOR REVIEW.
2. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS U I TY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMA ON IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPR ATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
3. CONSTRUCTION SHALL COMPLY WITH ALL APPLICABLE GOVERNING CODES AND BE CONSTRUCTED TO SAME.
4. FIELD DENSITY TESTS SHALL BE TAKEN AT INTERVALS IN ACCORDANCE WITH THE SPECIFICATIONS AND LOCAL JURISDICTIONAL AGENCY. IN THE EVENT THAT THE CONTRACT DOCUMENTS AND THE JURISDICTIONAL AGENCY REQUIREMENTS ARE NOT IN AGREEMENT, THE MOST STRINGENT SHALL GOVERN.
5. CONTRACTOR SHALL ADJUST AND/OR CUT EXISTING PAVEMENT AS NECESSARY TO ASSURE A SMOOTH FIT AND CONTINUOUS GRADE.
6. ALL AREAS INDICATED AS PAVEMENT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE TYPICAL PAVEMENT SECTIONS AS INDICATED ON THE DRAWINGS.
7. WHERE EXISTING PAVEMENT IS INDICATED TO BE REMOVED AND REPLACED, THE CONTRACTOR SHALL SAW-CUT THE FULL DEPTH OF PAVEMENT FOR A SMOOTH AND STRAIGHT JOINT AND REPLACE THE PAVEMENT WITH THE SAME TYPE AND DEPTH OF MATERIAL AS EXISTING OR AS INDICATED.
8. WHERE NEW PAVEMENT MEETS THE EXISTING PAVEMENT, THE CONTRACTOR SHALL SAW-CUT THE FULL DEPTH OF EXISTING PAVEMENT FOR A SMOOTH AND STRAIGHT JOINT AND MATCH THE EXISTING PAVEMENT ELEVATION WITH THE PROPOSED PAVEMENT UNLESS OTHERWISE INDICATED.
9. ALL CUT OR FILL SLOPES SHALL BE 4H:1V OR FLATTER UNLESS OTHERWISE NOTED.
10. THE CONTRACTOR SHALL GRADE THE SITE TO THE ELEVATIONS INDICATED AND SHALL RE-GRADE WASHOUTS WHERE THEY OCCUR AFTER EVERY RAINFALL UNTIL A GRASS STAND IS WELL ESTABLISHED OR ADEQUATE STABILIZATION OCCURS.

THESE PLANS HAVE BEEN PREPARED IN ACCORDANCE WITH AND ARE GOVERNED BY THE STATE OF FLORIDA, DEPARTMENT OF TRANSPORTATION, STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (DATED 2022) AND DESIGN STANDARDS BOOKLET (DATED 2022)

ATTENTION IS DIRECTED TO THE FACT THAT THESE PLANS MAY HAVE BEEN ALTERED IN SIZE BY REPRODUCTION. THIS MUST BE CONSIDERED WHEN OBTAINING SCALED DATA.

GOVERNING SPECIFICATIONS: STATE OF FLORIDA, DEPARTMENT OF TRANSPORTATION, STANDARD SPECIFICATIONS, DATED 2022, SUPPLEMENTS AND SPECIAL PROVISIONS THERETO IF NOTED IN THE CONTRACT SPECIFICATIONS FOR THIS PROJECT.

AT LEAST 72 HOURS IN ADVANCE OF BEGINNING CONSTRUCTION OF THE PROJECT, THE CONTRACTOR SHALL CONTACT THE LOCAL MAINTENANCE FDOT ENGINEER'S OFFICE TO SECURE GENERAL USE PERMITS AND/OR OTHER PERMITS AS REQUIRED FOR WORKING WITHIN THE DEPARTMENT'S RIGHT-OF-WAY.

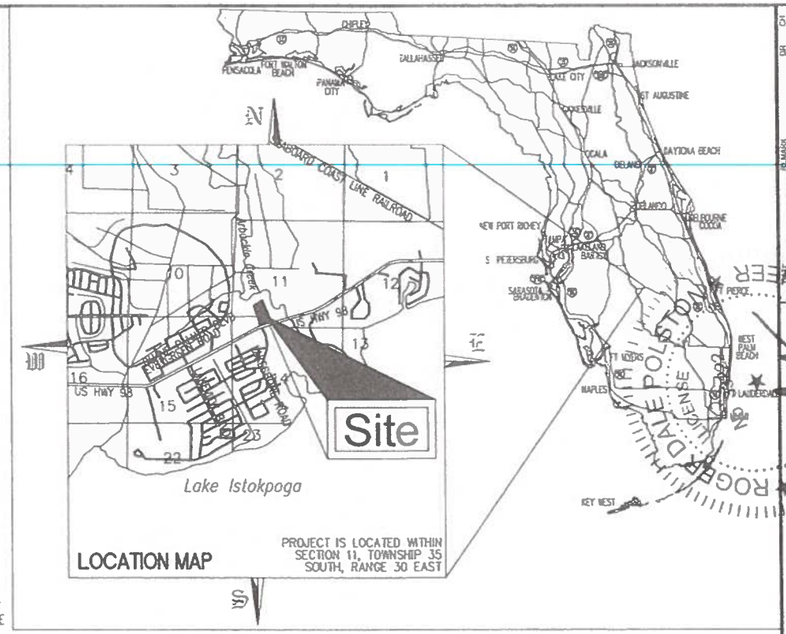
FOR DESIGN STANDARDS MODIFICATIONS, CLICK ON "DESIGN STANDARDS" AT THE FOLLOWING WEB SITE: http://www.dot.state.fl.us/rddesign/

SPECIAL NOTES:

--MATERIALS AND INSTALLATION SHALL BE IN ACCORDANCE WITH CURRENT FLORIDA DEPARTMENT OF TRANSPORTATION REGULATIONS AND TECHNICAL STANDARDS.
--LIME ROCK AND/OR SHELL ROCK BASE COURSE CONSTRUCTION SHALL BE IN ACCORDANCE WITH SECTION 200 AND 250 OF FLORIDA D.O.T. SPECIFICATIONS, RESPECTIVELY.
--PRIME AND TACT COATS SHALL BE IN ACCORDANCE WITH FLORIDA D.O.T. SPECIFICATIONS, SECTION 300.
--ASPHALT CONCRETE CONSTRUCTION SHALL BE IN ACCORDANCE WITH FLORIDA D.O.T. SPECIFICATION, 320, 330 AND 331.
--ALL DISTURBED AREAS WITHIN THE RIGHT-OF-WAY WILL BE RESTORED AND SODDED
--ALL SAFETY PRECAUTIONS DURING CONSTRUCTION MUST MEET F.D.O.T. SPECIFICATIONS. THE CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING AND IMPLEMENTING A TRAFFIC CONTROL PLAN DURING THE DURATION OF CONSTRUCTION WITHIN THE RIGHT OF WAYS
--ALL CONCRETE USED WILL BE 3000 PSI (MINIMUM).

CONSTRUCTION NOTES:

--ELEVATIONS SHOWN ARE A REPRESENTATION OF FIELD CONDITIONS AND IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY INFORMATION IN FIELD. THE INTENT FOR THE PROPOSED CONSTRUCTION IS TO MATCH THE EXISTING SLOPE OF THE ROADWAY AND SHOULDERS (UNLESS SHOWN OTHERWISE)
--THESE PLANS HAVE BEEN DRAWN TO DEPICT THE REQUIRED CONSTRUCTION WITHIN THE PROJECT AREA. IN CERTAIN CASES THE SIZE AND/OR LOCATION OF PROPOSED CONSTRUCTION HAS BEEN BLOWN-UP TO SHOW ITEMS. THEREFORE, LOCATIONS ON THE DRAWINGS MAY NOT BE EXACT AND SHOULD NOT BE SCALED FOR CONSTRUCTION. ITEMS SUCH AS INLETS, CULVERTS, MITERED END SECTIONS, SIGNS, STRIPING, TURN LANES, SLOPES ETC. WILL NEED TO BE CONSTRUCTED USING EXISTING SITE CONDITIONS AND CURRENT F.D.O.T. CONSTRUCTION REQUIREMENTS AND REGULATIONS.
--THE TOPOGRAPHY SHOWN FOR PROJECT IS A REPRESENTATION OF FIELD CONDITIONS. THE DESIGN OF THIS PROJECT IS BASED ON THE TOPOGRAPHY PROVIDED. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY INFORMATION IN FIELD. ANY DISCREPANCIES BETWEEN THE DESIGN TOPOGRAPHY AND FIELD CONDITIONS DURING CONSTRUCTION SHOULD BE BROUGHT TO THE ENGINEER OF RECORDS ATTENTION IMMEDIATELY SO THAT ALTERATIONS IN THE DESIGN CAN BE MADE TO KEEP THE FINAL SITE CONSTRUCTION IN COMPLIANCE WITH THE GOVERNING AGENCIES REGULATIONS.
--THE INFORMATION AND DESIGN SHOWN ON THESE DRAWINGS IS BASED ON THE BEST AVAILABLE INFORMATION PROVIDED FOR DESIGN. THE DRAWING IS TO SCALE AS MUCH AS POSSIBLE; HOWEVER NO MEASUREMENTS SHOULD BE MADE BY SCALING FROM THESE DRAWINGS AS SOME ITEMS MAY BE NOT TO SCALE FOR DRAWING CLARITY. ANY QUESTIONS OR CONFLICTS SHOULD BE BROUGHT TO THE ENGINEER IMMEDIATELY FOR CLARIFICATION OR RESOLUTION. POLSTON ENGINEERING INC. SHALL NOT BE RESPONSIBLE FOR ANY ERRORS MADE BY OTHERS CAUSED BY MAKING ASSUMPTIONS ABOUT THE PLANS OR ERRORS CAUSED BY SCALING THE PLANS. ALL CONSTRUCTION SHALL FOLLOW THE ACCEPTED SAFETY PROCEDURES AND CONSTRUCTION TECHNIQUES AS REQUIRED BY ANY APPLICABLE GOVERNMENT STANDARDS.
--THE UNDERGROUND UTILITY LINES ARE SHOWN ON THESE DRAWINGS ARE REPRESENTATIONAL ONLY. FIELD INVESTIGATION FOR EXACT LOCATIONS IS REQUIRED AND WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
--ALL WORK WITHIN THE FDOT RIGHT-OF-WAY MUST MEET CRITERIA SHOWN IN THE FDOT DESIGN MANUAL AND FDOT STANDARD PLANS FOR ROAD CONSTRUCTION.
--ALL DISTURBED PREVIOUSLY IMPROVED AREAS WILL BE COMPLETELY RESTORED TO ORIGINAL CONDITIONS, THIS INCLUDES SODDING, LANDSCAPING, IRRIGATION SYSTEMS, STRUCTURES, ETC.
--THE CONTRACTOR WILL BE RESPONSIBLE FOR MAINTENANCE OF TRAFFIC DURING THE DURATION OF CONSTRUCTION.
--ALL SAFETY PRECAUTIONS DURING CONSTRUCTION MUST MEET F.D.O.T. SPECIFICATIONS. THE CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING AND IMPLEMENTING A TRAFFIC CONTROL PLAN DURING THE DURATION OF CONSTRUCTION WITHIN THE RIGHT OF WAYS.
--ALL CONCRETE USED WILL BE 3000 PSI (MINIMUM).



LOCATION MAP

PROJECT IS LOCATED WITHIN SECTION 11, TOWNSHIP 35 SOUTH, RANGE 30 EAST

SHEET INDEX

1. COVER SHEET
2. EXISTING CONDITIONS
3 PROPOSED LAYOUT (PLAN & PROFILE)
4-9. SECTIONS, DETAILS & SPECIFICATION
10-11. STRIPING LAYOUT
12-13. STRIPING AND AUDIBLE VIBRATORY TREATMENT DETAILS
14. DRIVEWAY SPACING AND SIGHT TRIANGLES

SPECIAL NOTICE TO THE CONTRACTOR:

THE CONTRACTOR MUST SUBMIT A COMPLETED NOTICE OF INTENT (NOI) FORM TO THE DEPARTMENT OF ENVIRONMENTAL PROTECTION TO GET COVERAGE UNDER THE GENERIC PERMIT FOR STORMWATER DISCHARGE FROM LARGE AND SMALL CONSTRUCTION ACTIVITIES PROVIDED IN SUBSECTION 62-621.300(4), F.A.C. THE GENERIC PERMIT DOCUMENT [DEP DOCUMENT 62-621.300(4)(a)] TELLS YOU WHAT CONSTRUCTION ACTIVITY QUALIFIES FOR COVERAGE, HOW YOU OBTAIN AND TERMINATE COVERAGE, WHAT YOU MUST DO TO MINIMIZE POLLUTION FROM YOUR CONSTRUCTION SITE, AND WHAT CONDITIONS APPLY TO YOUR PROJECT TO USE THE GENERIC PERMIT. YOU MUST SUBMIT THE APPROPRIATE GENERIC PERMIT FEE, AS SPECIFIED IN PARAGRAPH 62-4.050(4)(d), F.A.C., WITH THIS NOI FORM TO OBTAIN PERMIT COVERAGE. YOU MUST READ AND UNDERSTAND THE REQUIREMENTS OF THE GENERIC PERMIT DOCUMENT AND THE ATTACHED INSTRUCTIONS BEFORE COMPLETING THE NOI FORM.

FOR CONSTRUCTION ACTIVITIES ALSO REQUIRING AN INDIVIDUAL ENVIRONMENTAL RESOURCE PERMIT (ERP), UNDER CHAPTER 62330, F.A.C.

IF YOUR CONSTRUCTION ACTIVITIES ARE ALREADY AUTHORIZED BY A VALID INDIVIDUAL ERP ISSUED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION, WATER MANAGEMENT DISTRICT OR A DELEGATED LOCAL GOVERNMENT, YOU MAY ALSO ELECT TO USE THIS NOI FORM TO PROVIDE THE REQUIRED NOTICE OF COMMENCEMENT OF CONSTRUCTION, IN LIEU OF FORM 62-330.350(1) ("CONSTRUCTION COMMENCEMENT NOTICE").

NOTICE OF INTENT TO USE NPDES GENERIC PERMIT FOR STORMWATER DISCHARGE FROM LARGE AND SMALL CONSTRUCTION ACTIVITIES (RULE 62-621.300(4), F.A.C.)

DEP FORM 62-621.300(4)(b)

IMPORTANT:
THE INFORMATION AND DESIGN SHOWN ON THESE DRAWINGS S BASED ON THE BEST AVAILABLE INFORMATION PROVIDED DESIGN. THE DRAWING IS TO SCALE AS MUCH AS POSSIBLE; HOWEVER NO MEASUREMENTS SHOULD BE MADE BY SCALING FROM THESE DRAWINGS AS SOME ITEMS MAY BE NOT TO SCALE FOR DRAWING CLARITY. ANY QUESTIONS OR CONFLICTS SHOULD BE BROUGHT TO THE ENGINEER IMMEDIATELY FOR CLARIFICATION OR RESOLUTION. POLSTON ENGINEERING INC. SH NOT BE RESPONSIBLE FOR ANY ERRORS MADE BY OTHERS CAUSED BY MAKING ASSUMPTIONS OR ERRORS CAUSED BY SCALING THE PLANS. ALL CONSTRUCTION SHALL FOLLOW THE ACCEPTED SAFETY PROCEDURES AND CONSTRUCTION TECHNIQUES AS REQUIRED BY ANY APPLICABLE GOVERNMENT STANDARDS.

CONSTRUCTION NOTE:
ALL CONSTRUCTION WITHIN THE RIGHT-OF-WAY IS TO BE IN ACCORDANCE WITH THE CURRENT HIGHLANDS COUNTY STANDARD SPECIFICATIONS FOR ROADWAY CONSTRUCTION.

ALWAYS CALL 811 TWO FULL BUSINESS DAYS BEFORE YOU DIG

Sunshine811.com

CERTIFICATE OF AUTHORIZATION # 5684
ROGER DALE POLSTON, P.E. # 39272
MARVIN LUTHER WORLEY, P.E. # 46011

PRINTED COPIES OF THIS DRAWING ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES

Polston Engineering INC.
CIVIL ENGINEERING CONSULTANTS
2928 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-382-2564 PHONE 863-382-2462 FAX

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
COVER PAGE

ENGINEER'S PROJ # 21033

DRAWING SCALE: N.T.S.

SHEET: 01 OF 14

BIRCH 3+00 TO CULDESAC

BIRCH 0 TO 3+00 EAST

BIRCH 0 TO 3+00 WEST

BIRCH AVENUE

(Currently Not open or improved)

PARCEL "F"

PROPERTY/PROJECT LINE

FERN TER.

COVE TER.

(Not open or improved)

7.5' EASEMENT

10' EASEMENT

ROAD LIMIT OF CONSTRUCTION

10' EASEMENT/ROAD LIMIT OF CONSTRUCTION

RIGHT-OF-WAY

BIRCH AVENUE RIGHT-OF-WAY

US HWY 98 RIGHT-OF-WAY

EXISTING 8" GATE VALVES WITH PLUG FOR FUTURE WATERLINE

SOIL BORING #1
NATURAL GRADE ELEV 47.9
BORING DEPTH 10'
SHWL DEPTH 9.6'
SHWL ELEV 39.9

HONEY LOCUST RD

END OF PROPOSED HYDROBLASTING

N62°07'45"E

EXISTING 8" WATER LINE

WHITE LINE

EXISTING EDGE OF PAVEMENT

DOUBLE YELLOW LINE

TURN LANE

EXIST 8" WATERLINE

EXISTING 19"x30" CMP CULVERT WITH MES'S TO BE REMOVED

EXISTING 110" WATERLINE

THUNDER ROAD RIGHT-OF-WAY

ROGER DALE POST

EXISTING 10" WATER LINE

EXISTING 8" FORCE MAIN

EXISTING EDGE OF TRAVEL LANE

EXISTING EDGE OF SHOULDER

EXISTING EDGE OF PAVEMENT

EXISTING 18" YELLOW LINES W/ RPM'S

EXISTING DUAL 6" YELLOW LINES W/ RPM'S

US HWY 98 RIGHT-OF-WAY

SCALE: 1"=50'

GRAPHIC SCALE

50 25 0 50

(IN FEET)

DRAINAGE BASINS

BASIN	AREA	IMPERVIOUS	PERVIOUS	POND
BIRCH 0 TO 3+00 EAST	0.23 AC	0.07 AC	0.09 AC	0.07 AC
BIRCH 0 TO 3+00 WEST	0.23 AC	0.06 AC	0.08 AC	0.09 AC
BIRCH 3+00 TO CULDESAC	0.55 AC	0.20 AC	0.16 AC	0.19 AC

REMARK: 2021-06-23 INITIAL SUBMITTAL

Polston Engineering INC.
CIVIL ENGINEERING CONSULTANTS
2928 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-402-0587 PHONE * 863-385-1747 FAX

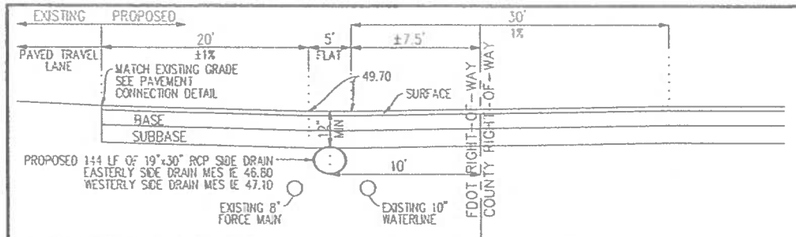
ENGINEERING DRAWING NO. 21033

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
EXISTING CONDITIONS

DRAWING SCALE 1"=50'

SHEET 02 OF 14

PROPERTY/PROJECT LINE
FERN TER.
COVE
50' R/W
10' EASEMENT
BIRCH AVENUE
THUNDER ROAD
PROPOSED EDGE OF PAVEMENT
PROPOSED EDGE OF SHOULDER
PROPOSED ROADSIDE SWALE BOTTOM ELEV 48.30
TOP OF 2' BERM ELEV 48.30
SILT/TURBIDITY SCREEN
PROPERTY LINE/R.O.W.
EXISTING RIGHT-OF-WAY
PROPOSED EDGE OF 5' SODDED SHOULDER
TOP OF 4' BERM ELEV 49.80
PROPOSED EDGE OF 5' PAVED SHOULDER
PROPOSED EDGE OF 5' SODDED SHOULDER
TOP OF 4' BERM ELEV 49.30
TOP OF 2' BERM ELEV 49.30
TOP OF 2' BERM ELEVATION VARIES DUE TO ROAD GRADE
TOP OF 4' BERM ELEV 49.30
TOP OF 2' BERM ELEV 49.30
EXISTING 10" WATER LINE
EXISTING 8" FORCE MAIN
EXISTING 10" WATERLINE
EXISTING 19"x30" CMP CULVERT WITH MES'S TO BE REMOVED
PROPOSED 144 LF OF 19"x30" RCP SIDE DRAIN
PROPOSED 19"x30" MITERED END SECTION
EXISTING EDGE OF PAVEMENT
EXISTING EDGE OF PAVEMENT
EXISTING SHOULDER
EXISTING SHOULDER
EXISTING EDGE OF PAVEMENT
EXISTING EDGE OF PAVEMENT
EXISTING EDGE OF PAVEMENT



PAVING WITHIN FDOT SPECIFICATIONS:

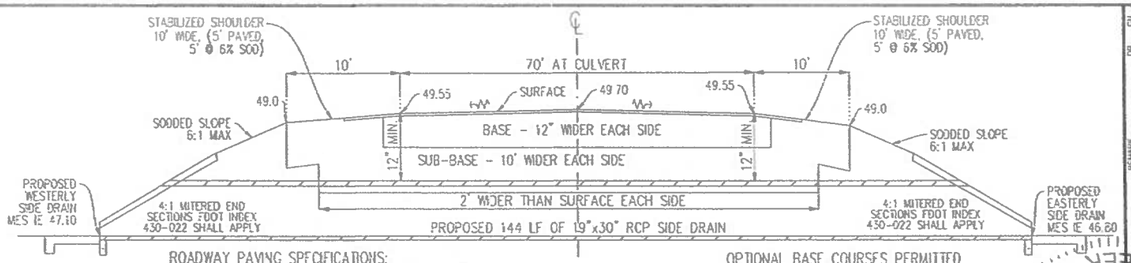
MINIMUM SURFACE:	2" A.C.S.C. TYPE S-III ASPHALT
MINIMUM BASE:	8" LIMEROCK OR SHELLROCK, 95% DENSITY, LBR 100 (AASHTO T-180, LIMEROCK BEARING RATIO)
STABILIZED SUB-BASE:	12" STABILIZED SUB-BASE, FDOT TYPE B STABILIZATION, LBR 40 (LIMEROCK BEARING RATIO)

OPTIONAL BASE COURSES PERMITTED
12" LIME ROCK BASE COURSE (LBR 100)
12" SHELL ROCK (LBR 100)
6" ASPHALTIC BASE COURSE (TYPE 3)
11" BANK RUN SHELL (LBR 100)
12" GRADED AGGREGATE BASE (LBR 100)

PAVING WITHIN COUNTY SPECIFICATIONS:

SURFACE:	1 ½" SUPERPAVE ASPHALTIC CONCRETE, TYPE SP-9.5
BASE COURSE:	OPTIONAL BASE, BASE GROUP 6, TABLE 5.6, FDOT FLEXIBLE PAVEMENT MANUAL EXAMPLE: 8" COMPACTED LIMEROCK, LBR 100
STABILIZATION SUB-BASE AND SHOULDERS:	12" THICK TYPE B STABILIZATION LBR 40

SECTION A-A N.T.S.



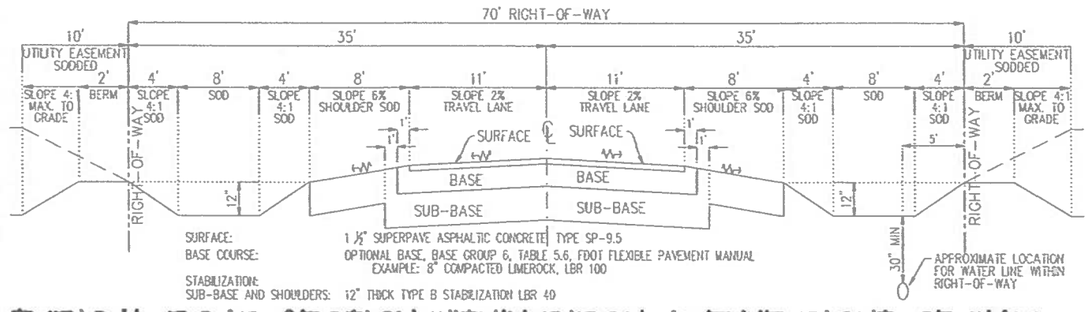
ROADWAY PAVING SPECIFICATIONS:

MINIMUM SURFACE:	2" A.C.S.C. TYPE S-III ASPHALT
MINIMUM BASE:	8" LIMEROCK OR SHELLROCK, 95% DENSITY, LBR 100 (AASHTO T-180, LIMEROCK BEARING RATIO)
STABILIZED SUB-BASE:	12" STABILIZED SUB-BASE, FDOT TYPE B STABILIZATION, LBR 40 (LIMEROCK BEARING RATIO)

OPTIONAL BASE COURSES PERMITTED
12" LIME ROCK BASE COURSE (LBR 100)
12" SHELL ROCK (LBR 100)
6" ASPHALTIC BASE COURSE (TYPE 3)
11" BANK RUN SHELL (LBR 100)
12" GRADED AGGREGATE BASE (LBR 100)

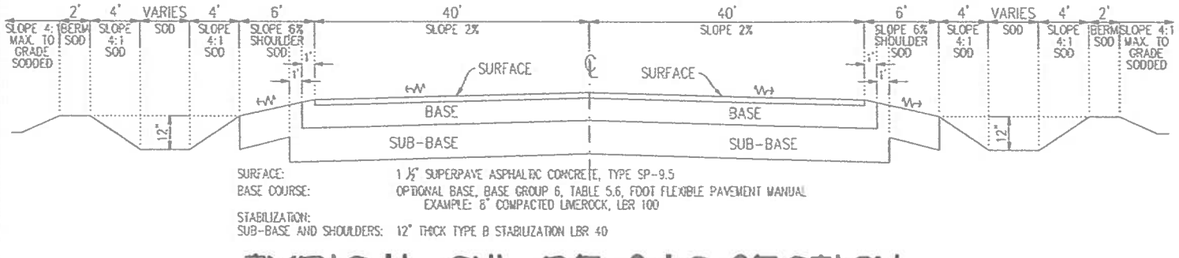
ALL DISTURBED AREAS TO BE SODDED

SECTION B-B N.T.S.



SURFACE: 1 ½" SUPERPAVE ASPHALTIC CONCRETE, TYPE SP-9.5
BASE COURSE: OPTIONAL BASE, BASE GROUP 6, TABLE 5.6, FDOT FLEXIBLE PAVEMENT MANUAL EXAMPLE: 8" COMPACTED LIMEROCK, LBR 100
STABILIZATION:
SUB-BASE AND SHOULDERS: 12" THICK TYPE B STABILIZATION LBR 40

TYPICAL ROAD SECTION WITHIN BIRCH AVENUE RIGHT-OF-WAY N.T.S.



SURFACE: 1 ½" SUPERPAVE ASPHALTIC CONCRETE, TYPE SP-9.5
BASE COURSE: OPTIONAL BASE, BASE GROUP 6, TABLE 5.6, FDOT FLEXIBLE PAVEMENT MANUAL EXAMPLE: 8" COMPACTED LIMEROCK, LBR 100
STABILIZATION:
SUB-BASE AND SHOULDERS: 12" THICK TYPE B STABILIZATION LBR 40

TYPICAL CUL-DE-SAC SECTION N.T.S.

NOTES:
1. PAVEMENT MARKINGS AS PER CURRENT FLORIDA DEPARTMENT OF TRANSPORTATION SPECIFICATIONS.
2. ALL CONSTRUCTION TO CONFORM WITH THE REQUIREMENTS OF THE CURRENT HIGHLANDS COUNTY LAND DEVELOPMENT REGULATIONS.
3. ALL DISTURBED AREAS TO BE SODDED.

FDOT NOTE:
--ALL CONSTRUCTION WITHIN THE FDOT RIGHT-OF-WAY IS TO BE IN ACCORDANCE WITH THE CURRENT FDOT STANDARD SPECIFICATIONS FOR ROADWAY CONSTRUCTION AND THE ROADWAY AND TRAFFIC DESIGN STANDARD INDEX.
--ALL SIGNING AND STRIPING WITHIN THE FDOT RIGHT OF WAY IS TO BE IN ACCORDANCE WITH THE FDOT STANDARD INDEX 17346.
--ALL RPM PLACEMENT WITHIN THE FDOT RIGHT OF WAY IS TO BE IN ACCORDANCE FDOT STANDARDS INDEX 17352.

ALWAYS CALL 811 TWO FULL BUSINESS DAYS BEFORE YOU DIG
Sunshine811.com

IMPORTANT:
THE INFORMATION AND DESIGN SHOWN ON THESE DRAWINGS IS BASED ON THE BEST AVAILABLE INFORMATION PROVIDED FOR DESIGN. THE DRAWING IS TO SCALE AS MUCH AS POSSIBLE; HOWEVER NO MEASUREMENTS SHOULD BE MADE BY SCALING FROM THESE DRAWINGS AS SOME ITEMS MAY BE NOT TO SCALE FOR DRAWING CLARITY. ANY QUESTIONS OR CONFLICTS SHOULD BE BROUGHT TO THE ENGINEER IMMEDIATELY FOR CLARIFICATION OR RESOLUTION. POLSTON ENGINEERING INC. SHALL NOT BE RESPONSIBLE FOR ANY ERRORS MADE BY OTHERS CAUSED BY MAKING ASSUMPTIONS OR ERRORS CAUSED BY SCALING THE PLANS. ALL CONSTRUCTION SHALL FOLLOW THE ACCEPTED SAFETY PROCEDURES AND CONSTRUCTION TECHNIQUES AS REQUIRED BY ANY APPLICABLE GOVERNMENT STANDARDS.

PLANS SUBJECT TO CHANGES DURING PERMITTING PROCESS

ROGER DALE POLSTON LICENSE No. 33222 STATE OF FLORIDA PROFESSIONAL ENGINEER

01	MLM	INITIAL SUBMITTAL
DR	BY	REMARKS

CERTIFICATE OF AUTHORIZATION #684
ROGER DALE POLSTON, P.E. # 33222
MARVIN LUTHER WOOLBRIGHT, P.E. # 73882

PAPER COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND MUST BE VERIFIED ON ANY ELECTRONIC COPIES

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2025 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-3584 PHONE • 863-385-3467 FAX

ENGINEER'S JOB # 21033

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
CONSTRUCTION DETAILS

DRAWING SCALE
N.T.S.

SHEET
04 OF 14

DRAINAGE NOTES

1. ALL DRAINAGE PIPE JOINTS SHALL BE FILTER FABRIC WRAPPED PER FDOT INDEX #280. ALL DRAINAGE PIPE JOINTS NEED TO BE FILTER FABRIC WRAPPED REGARDLESS OF MATERIAL.
2. CONTRACTOR TO FLUSH AND VACUUM ENTIRE ON-SITE STORM WATER SYSTEM UPON COMPLETION OF PROPOSED WORK.
3. STORM DRAIN PIPE SHALL BE AS FOLLOWS: RCP CLASS III PER ASTM C-76

I HEREBY CERTIFY THAT THE DESIGN FOR THIS PROJECT IS IN SUBSTANTIAL CONFORMANCE WITH THE STANDARDS ESTABLISHED BY THE 2014, EDITION OF THE "MANUAL OF UNIFORM STANDARDS FOR DESIGN, CONSTRUCTION AND MAINTENANCE OF STREETS AND HIGHWAYS", AS REQUIRED BY FLORIDA STATUTE 336.045.

TESTING:
---TESTING IS REQUIRED ON ROAD CONSTRUCTION MATERIALS PLACED IN THE FDOT OR COUNTY RIGHT-OF-WAY. SEE "TECHNICAL SPECIFICATIONS FOR CONSTRUCTION WITHIN THE COUNTY RIGHT-OF-WAY" ON THIS PAGE FOR COUNTY REQUIREMENTS. NO ASBUILT PLANS WILL BE ISSUED UNTIL CERTIFIED TEST REPORTS FROM THE TESTING LAB SHOW THAT THE SPECIFICATIONS HAVE BEEN MET OR EXCEEDED.
---NO ASBUILT WILL BE ISSUED UNTIL CERTIFIED TEST REPORTS FROM THE TESTING LAB SHOW THAT THE SPECIFICATIONS HAVE BEEN MET OR EXCEEDED.

-THIS PROJECT AREA IS NOT LOCATED WITHIN 600 FEET OF ANY WELL HEADS SUPPLYING PUBLIC POTABLE WATER SYSTEMS AS DEFINED IN CHAPTER 17-550, F.A.C. AND REGULATED BY F.D.E.P.
-THIS PROJECT IS NOT SUBJECT TO FLOODING IN A 100-YEAR REOCCURRENCE INTERVAL STORM.
-ALL ELEVATIONS REFER TO NAVD 88 DATUM.
-ALL UNDERGROUND UTILITIES WITHIN THE ROADWAY ARE TO BE INSTALLED PRIOR TO PLACEMENT OF BASE.
-ALL SWALES AND DITCHES, COMPLETE WITH EROSION CONTROLS, ARE TO BE CONSTRUCTED AS PART OF THE INITIAL IMPROVEMENTS.
-ALL CONSTRUCTION MATERIALS USED WITHIN THE HIGHLANDS COUNTY OR FDOT RIGHT-OF-WAY ARE TO BE TESTED AS PER THE CORRESPONDING REQUIREMENTS AND ALL TEST RESULTS ARE TO BE SUBMITTED BY THE TESTING LAB DIRECTLY TO THE ENGINEER OF RECORD BEFORE ANY AS-BUILT INSPECTION AND SUBMITTALS WILL BE MADE.
-ALL DISTURBED AREAS IN THE HIGHLANDS COUNTY OR FDOT RIGHT-OF-WAY WILL BE RESTORED AND SODDED.
-THERE ARE NO FLOODPLAINS, WETLANDS, CUTTHROAT GRASS SEEPS, HISTORICAL AND ARCHAEOLOGICAL RESOURCES, CONES OF INFLUENCE FOR POTABLE WELLS, OR AQUIFER RECHARGE AREAS WITHIN THIS PROJECT.
-A MAINTENANCE OF TRAFFIC (MOT) SHALL COMPLY WITH FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) STANDARD INDEX FOR CONSTRUCTION WITHIN THE HIGHLANDS COUNTY OR FDOT RIGHT-OF-WAY.
-THERE ARE NO EASEMENTS UNLESS OTHERWISE SHOWN ON THESE PLANS.
-THERE ARE NO WATER COURSES, WATER BODIES, FLOODPLAINS, XERIC UPLANDS, WETLANDS, CUTTHROATGRASS SEEPS, HISTORICAL AND ARCHAEOLOGICAL RESOURCES, CONES OF INFLUENCE FOR POTABLE WELLS, OR AQUIFER RECHARGE AREAS UNLESS OTHERWISE NOTED.

POND AND SWALE CONSTRUCTION AND MAINTENANCE INSTRUCTIONS:
-ROUGH SIZING AND GRADING OF THE POND SHOULD BE MADE FIRST TO PROVIDE IMMEDIATE SEDIMENTATION AREA FOR STORM WATER RUNOFF FROM THE CONSTRUCTION AREA.
-DURING THE CONSTRUCTION PHASE CARE SHOULD BE TAKEN TO KEEP POND AREA AS FREE AS POSSIBLE OF ANY SEALANTS SUCH AS ASPHALT, SHELL, CONCRETE, MUCK, ETC. WHICH MAY SEAL THE POND BOTTOM AND REDUCE THE PERCOLATION RATE.
-SOD GROWN ON MUCK SHOULD NOT BE USED.
-POND BOTTOM SHOULD BE MADE AS ONE OF THE FINAL STEPS OF CONSTRUCTION.
-ROUTINE MOWING AND INSPECTION OF SWALES AND POND.
-REPAIR ANY EROSION DAMAGE FOUND.
-PERIODICALLY SWALES AND/OR POND MAY REQUIRE CLEANING OF SEDIMENTS IN ORDER TO MAINTAIN PERCOLATION VALUES. THIS COULD INCLUDE THE REMAKING OF THE POND BOTTOM.

NOTE: NO SURFACE RUNOFF FROM ADJOINING PROPERTY WILL FLOW ONTO THIS PROJECT AREA, POTENTIAL RUNOFF HAS BEEN DIVERTED AROUND THIS PROJECT.

THEIR IS NO EXPECTED IMPACT ON THE WATER QUALITY OF THE SITE.

THE DEVELOPER WILL BE RESPONSIBLE FOR MAINTAINING THE SITE INCLUDING ALL OPEN SPACE AREAS DURING THE MAINTENANCE TIME REQUIRED THEN THE SPRING LAKE IMPROVEMENT DISTRICT WILL TAKE OVER MAINTENANCE.

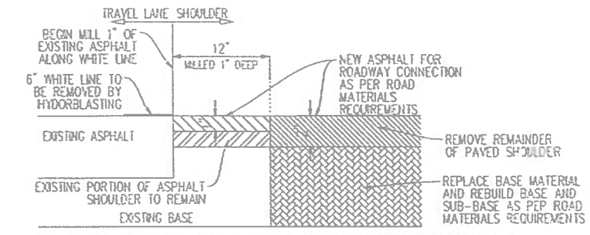
I HEREBY CERTIFY THAT THE DESIGN FOR THIS PROJECT IS IN SUBSTANTIAL CONFORMANCE WITH THE STANDARDS ESTABLISHED BY THE 2014, EDITION OF THE "MANUAL OF UNIFORM STANDARDS FOR DESIGN, CONSTRUCTION AND MAINTENANCE OF STREETS AND HIGHWAYS", AS REQUIRED BY FLORIDA STATUTE 336.045.

EXISTING CONDITIONS

AREA	AREA (ACRES)
PROJECT AREA	1.17
IMPERVIOUS (EXCLUDING PONDS)	0.00
PERVIOUS (GREEN)	0.00
LAKES, CANALS, STORAGE PONDS	0.00
ONSITE WETLANDS	0.00

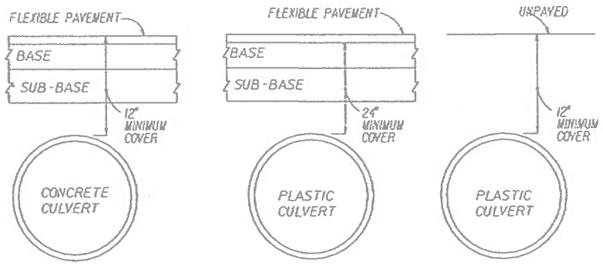
PROPOSED CONDITIONS

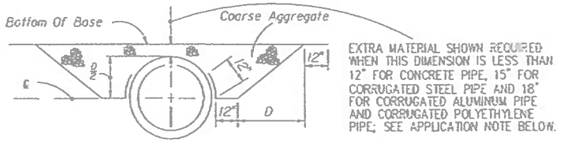
AREA	AREA (ACRES)
PROJECT	1.17
IMPERVIOUS (EXCLUDING PONDS)	0.38
PERVIOUS (GREEN)	0.44
LAKES, CANALS, STORAGE PONDS	0.36
ONSITE WETLANDS	0.00



NOTE: THE REMOVAL OF ASPHALT WILL BEGIN ALONG THE EDGE OF THE WESTBOUND LANE AND WILL INCLUDED THE REMOVAL OF THE 6" WHITE LINE BY HYDRO-BLASTING.

CONNECTION TO EXISTING PAVEMENT N.T.S.





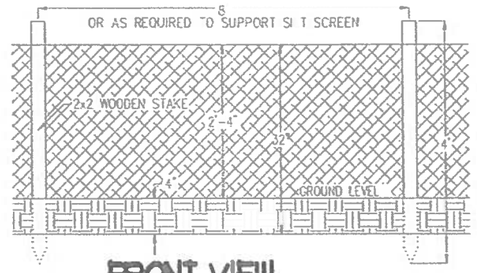
EXTRA MATERIAL SHOWN REQUIRED WHEN THIS DIMENSION IS LESS THAN 12" FOR CONCRETE PIPE, 15" FOR CORRUGATED STEEL PIPE AND 18" FOR CORRUGATED ALUMINUM PIPE AND CORRUGATED POLYETHYLENE PIPE; SEE APPLICATION NOTE BELOW.

THE CONTRACTOR SHALL FURNISH AND INSTALL COARSE AGGREGATE ON FILTER FABRIC. THE COARSE AGGREGATE SHALL BE PLACED IN 6 INCH LIFTS AND COMPACTED SUFFICIENTLY AS TO BE FIRM AND UNYIELDING. THE COARSE AGGREGATE SHALL BE GRAVEL OR STONE MEETING THE REQUIREMENTS OF SECTION 901-2 OR 901-3 RESPECTIVELY. THE GRADATION SHALL MEET SECTION 901-6, GRADES 4, 467, 5, 56, OR 57 UNLESS RESTRICTED IN THE PLANS. THE FILTER FABRIC SHALL BE TYPE D-3 (SEE INDEX 199). THE COST OF FURNISHING AND INSTALLING THE COARSE AGGREGATE AND FILTER FABRIC SHALL BE INCLUDED IN THE COST OF THE CULVERT.

GENERAL NOTES
1. THE TABULATED VALUES ARE RECOMMENDED MINIMUM DIMENSIONS TO WITHSTAND ANTICIPATED HIGHWAY TRAFFIC LOADS. ADDITIONAL COVER MAY BE REQUIRED TO SUPPORT CONSTRUCTION EQUIPMENT LOADS OR HIGHWAY TRAFFIC LOADS BEFORE PAVEMENT IS COMPLETED. SOME SIZE THICKNESS COMBINATIONS MAY REQUIRE MINIMUM COVER GREATER THAN THOSE LISTED ABOVE. SEE SHEETS 2, 3, & 4.
2. LESS THAN THE TABULATED MINIMUM COVER MAY BE USED PROVIDED SUITABLE METHOD(S) ARE DETAILED IN THE PLANS. THESE FEATURES MAY INCLUDE BUT ARE NOT LIMITED TO EXTRA STRENGTH PIPE, SELECT BEDDING, SELECT BACK FILL AND ENCASEMENT.
3. VALUES SHOWN IN PARENTHESES ARE FOR 3"/1" CORRUGATIONS WHICH MUST BE SPECIFIED TO UTILIZE THE LESSER COVER.
4. THE TABULATED VALUES IN THE BRACKETS [ ] APPLY TO TYPE 1-R (SPIRAL RIB) PIPE WHICH MUST BE SPECIFIED TO UTILIZE THE LESSER COVER.
5. COMMERCIAL AND NONCOMMERCIAL REFERS TO TYPICAL VEHICULAR UTILIZATION OF UNPAVED ROADS AND DRIVES WHERE RUTTING AND COVER DISPLACEMENT MAY OCCUR.

ASPHALTIC CONCRETE BASE
NOTE: EXTRA BASE IS REQUIRED WHEN CROSS CULVERTS ARE LOCATED ON FACILITIES SUBJECT TO HIGH SPEED TRAFFIC (>45 MPH) OR HIGH TRAFFIC VOLUMES (>1600 ADT) AND THE COVER IS WITHIN THE RANGES SPECIFIED IN THE NOTATIONS ABOVE.

EXTRA BASE FOR CROSS CULVERTS UNDER FLEXIBLE PAVEMENTS
MINIMUM COVER FOR CONCRETE, STEEL, ALUMINUM AND POLYETHYLENE PIPE



FRONT VIEW SECTION

SILT FENCES
THIS WORK SHALL CONSIST OF FURNISHING, INSTALLING, MAINTAINING AND REMOVING TEMPORARY SILT FENCES, IN ACCORDANCE WITH THE MANUFACTURER'S DIRECTIONS, THESE SPECIFICATIONS, THE DETAILS AS SHOWN ON THE DRAWINGS AND THE FLORIDA DEPARTMENT OF TRANSPORTATION ROADWAY AND TRAFFIC DESIGN STANDARDS.

SILT FENCES WILL BE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) TYPE III AS DESCRIBED IN FDOT ROADWAY AND TRAFFIC DESIGN STANDARDS, INDEX 102, WITH FILTER FABRIC CONFORMING TO SECTION 985, FDOT STANDARD SPECIFICATIONS.

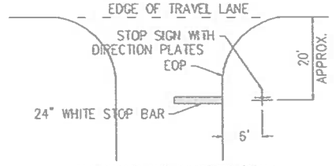
IN ALL CASES THE FILTER FABRIC WILL BE SECURELY ANCHORED TO THE GROUND OR BURIED IN THE GROUND SO THAT IT WILL NOT BE PUSHED UP BY THE EXPECTED RUNOFF. THE ATTACHMENT TO EXISTING TREES WILL NOT BE PERMITTED.

THE CONTRACTOR SHALL, AT HIS EXPENSE, PROVIDE ROUTINE MAINTENANCE OF PERMANENT AND TEMPORARY EROSION CONTROL FEATURES UNTIL THE PROJECT IS COMPLETED AND ACCEPTED. IF SUCH EROSION CONTROL FEATURES MUST BE RECONSTRUCTED DUE TO CONTRACTOR'S NEGLIGENCE OR CARELESSNESS OR, IN THE CASE OF TEMPORARY EROSION CONTROL FEATURES FAILURE BY CONTRACTOR TO INSTALL PERMANENT EROSION CONTROL FEATURES AS SCHEDULED, SUCH REPLACEMENT SHALL BE AT CONTRACTOR'S EXPENSE.

SILT FENCES MUST BE INSTALLED PRIOR TO ANY CONSTRUCTION AND MUST BE MAINTAINED THROUGHOUT THE DURATION OF THE PROJECT.

SILT/TURBIDITY SCREENS

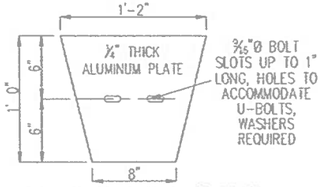
R1-1 36"x36" W/R



ALL SIGNS AND STRIPING SHALL MEET FDOT SPECIFICATIONS

ALUMINUM POST
14' LONG, 3.5"Ø, 3/16" THICK WALL

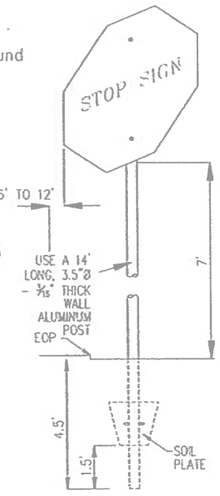
ALUMINUM SOIL PLATE DETAIL
ALIGN SOIL PLATE BOTTOM AT 2/3 OF EMBEDMENT DEPTH. SLOT UP TO 1" LONG IS ALLOWED TO ACCOMMODATE VARIOUS COLUMN (POST) SIZES. RECTANGULAR SOIL PLATE OF SIZE 1'-2" x 1'-0" MAY BE USED AS AN ALTERNATIVE.



ALUMINUM SOIL PLATE DETAIL

COLOR CODES
Legend and/or Symbol Background
R-Red (Reflectorized)
B-Black (Non-Reflectorized)
W-White (Reflectorized)
O-Orange (Reflectorized)
Y-Yellow (Reflectorized)
G-Green (Reflectorized)

STOP SIGN
ALUMINUM PLATES - MINIMUM THICKNESS 0.080 INCHES, DIE CUT ALCOA ALLOY 6061-T6 OR EQUAL. WHITE LETTERS WITH RED REFLECTORIZED BACKGROUND. STANDARD SIZE: 36"



STOP SIGN DETAILS

GENERAL NOTES:
1. ALUMINUM SIGN, WIND BEAMS AND COLUMN (POST) MATERIALS:
a. ALUMINUM PLATES: ASTM B209, ALLOY 6061-T6
b. ALUMINUM BARS AND EXTRUDED SHAPES: ASTM B221, ALLOY 6061-T6
2. SIGN MOUNTING BOLTS (SCREWS), NUTS AND WASHERS:
a. ALUMINUM BUTTON HEAD AND FLAT HEAD BOLTS (SCREWS): ASTM F468 ALLOY 2024-T4
b. ALUMINUM HEX NUTS: ASTM F467 ALLOY 6061-T6 OR 6262-T9
c. ALUMINUM WASHERS: ASTM B221, ALLOY 7075-T6
3. SIGN COLUMN (POST) BOLTS, NUTS AND WASHERS:
a. GALVANIZED U-BOLT (COLUMN): ASTM A449 OR ASTM A193 B7 ACCORDING TO ASTM F2329 WITH NUTS AND WASHERS
b. GALVANIZED HEX NUTS: ASTM A563 GRADE DH
c. GALVANIZED WASHERS: ASTM F436
4. COATINGS:
a. ALUMINUM FASTENERS: ANODIC COATING (0.0002 INCHES MIN.) AND CHROMATE SEALED
b. HIGH STRENGTH STEEL BOLTS NUTS AND WASHERS: ASTM F2329
c. ALL OTHER STEEL ITEMS (EXCLUDING STAINLESS STEEL): HOT-DIP GALVANIZE - ASTM A123

Polston Engineering
CIVIL ENGINEERING CONSULTANTS INC.
2938 KENILWORTH BLVD., BEDRING, FLORIDA 33870
863-385-3584 PHONE - 863-385-3467 FAX

CERTIFICATE OF AUTHORIZATION # 5684
ROGER DALE POLSTON # 39232
MARVIN LUTHER WEBB # 62020

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND SHALL NOT BE RELIED UPON FOR ANY PURPOSES

DR	CH	MM	REMARK
			INITIAL SUBMITTAL

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
CONSTRUCTION DETAILS

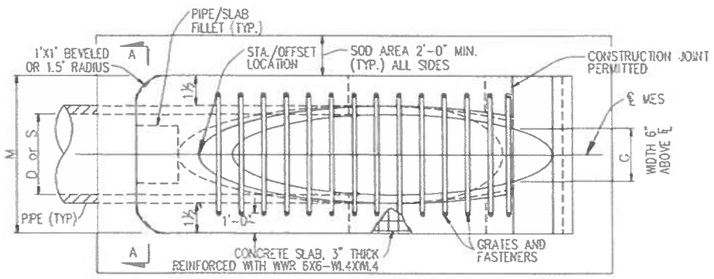
ENGINEER JOB # 21033

DRAWING SCALE: N.T.S.

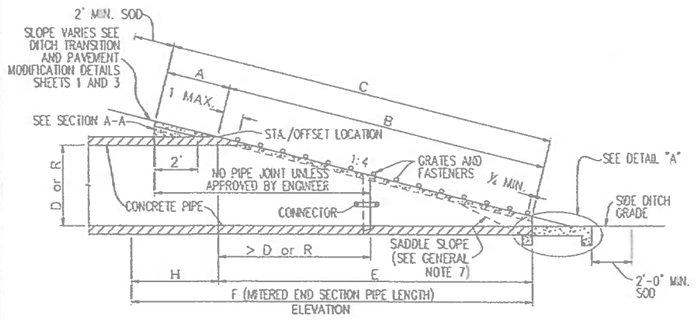
SHEET 05 OF 14

GENERAL NOTES:

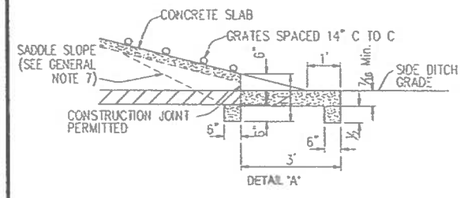
1. UNLESS OTHERWISE DESIGNATED IN THE PLANS, CONCRETE PIPE MITERED END SECTIONS MAY BE USED WITH ANY TYPE OF SIDE DRAIN PIPE; CORRUGATED STEEL PIPE MITERED END SECTIONS MAY BE USED WITH ANY TYPE OF SIDE DRAIN PIPE EXCEPT ALUMINUM PIPE; AND, CORRUGATED ALUMINUM MITERED END SECTIONS MAY BE USED WITH ANY TYPE OF SIDE DRAIN PIPE EXCEPT STEEL PIPE. WHEN BITUMINOUS COATED METAL PIPE IS SPECIFIED FOR SIDE DRAIN PIPE, CONSTRUCT THE MITERED END SECTIONS WITH LIKE PIPE OR CONCRETE PIPE. WHEN THE MITERED END SECTION PIPE IS DISSIMILAR TO THE SIDE DRAIN PIPE, CONSTRUCT A CONCRETE JACKET IN ACCORDANCE WITH INDEX 430-001.
2. USE EITHER CORRUGATED METAL OR CONCRETE MITERED END SECTIONS FOR CORRUGATED POLYETHYLENE PIPE (H-DPE), POLYVINYL-CHLORIDE PIPE (PVC), STEEL REINFORCED POLYETHYLENE PIPE (SRPE), AND POLYPROPYLENE PIPE (PP). WHEN USED IN CONJUNCTION WITH CORRUGATED MITERED END SECTIONS, MAKE CONNECTION USING EITHER A FORMED METAL BAND SPECIFICALLY DESIGNATED TO JOIN HDPE, PVC, SRPE, OR PVC PIPE. WHEN USED IN CONJUNCTION WITH A CONCRETE MITERED END SECTIONS, CONSTRUCT CONCRETE JACKET IN ACCORDANCE WITH INDEX 430-001.
3. USE CLASS NS CONCRETE CAST-IN-PLACE REINFORCED SLABS FOR ALL CROSS DRAIN PIPES.
4. SELECT LENGTHS OF CONCRETE PIPE THAT AVOID EXCESSIVE CONNECTIONS IN THE ASSEMBLY OF THE MITERED END SECTION.
5. REPAIR CORRUGATED METAL PIPE GALVANIZING THAT IS DAMAGED DURING BEVELING AND PERFORATING.
6. WHEN EXISTING MULTIPLE SIDE DRAIN PIPES ARE SPACED OTHER THAN THE DIMENSIONS SHOWN IN THIS INDEX, HAVE NONPARALLEL AXES, OR NON-UNIFORM SECTIONS, EITHER CONSTRUCT THE MITERED END SECTIONS SEPARATELY AS SINGLE PIPE OR COLLECTIVELY AS MULTIPLE-PIPE END SECTIONS AS DIRECTED BY THE ENGINEER.
7. SADDLE SLOPE:
   - 1:4 MITER - SLOPE TO ℄ OF PIPE FOR ROUND PIPES LESS THAN OR EQUAL TO 18" DIAMETER AND 1:1 FOR ROUND PIPES GREATER THAN OR EQUAL TO 24" DIAMETER.
     SLOPE TO THE MAJOR AXIS FOR ELLIPTICAL PIPES 24"X38" OR SMALLER AND 1:2 FOR PIPES 29"X45" OR LARGER.
     SLOPE TO THE SPAN LINE FOR PIPE ARCH 28"X20" OR SMALLER AND 1:2 FOR PIPE ARCH 35"X24" OR LARGER.
   - 1:2 MITER - SLOPE TO ℄ OF PIPE FOR ROUND PIPES LESS THAN OR EQUAL TO 18 DIAMETER AND 1:2 FOR ROUND PIPES GREATER THAN OR EQUAL TO 24" DIAMETER.
     SLOPE TO THE MAJOR AXIS FOR ELLIPTICAL PIPES 29"X45" OR SMALLER AND 1:1 FOR PIPES 34"X53" OR LARGER.
     SLOPE 1:1 FOR ALL PIPE ARCH SIZES.
8. QUANTITIES SHOWN ARE FOR ESTIMATING PURPOSES ONLY.



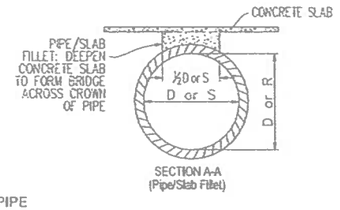
PLAN - SINGLE PIPE



ELEVATION

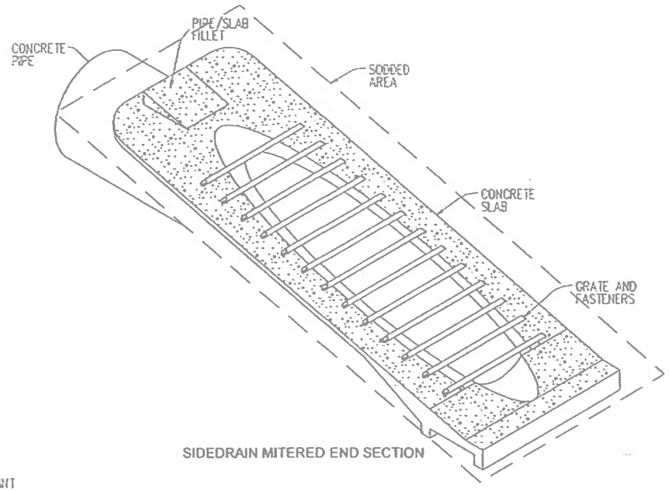


DETAIL "A"

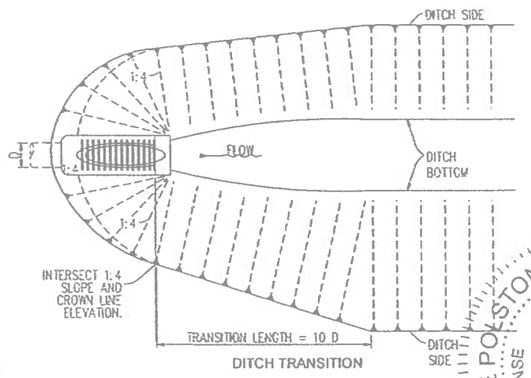


SECTION A-A
(Pipe/Slab Fillet)

ROUND CONCRETE PIPE
(Elliptical Pipe Similar)



SIDEDRAIN MITERED END SECTION



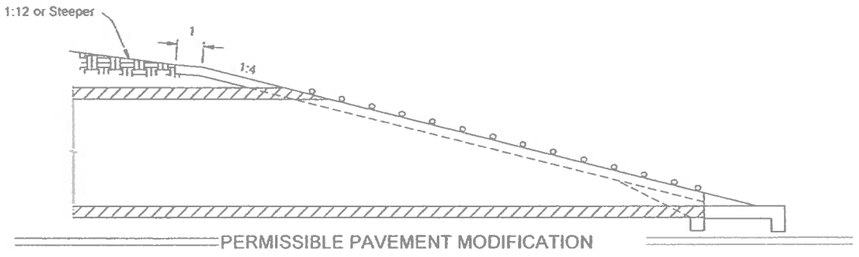
DITCH TRANSITION

SINGLE AND MULTIPLE CONCRETE PIPE DIMENSIONS AND QUANTITIES

PIPE	DIA. D	RISE R	SPAN S	X	A	B	C	E	F	G	H	M				N	GRATE SIZES		3" CONC. SLAB (CY)				SODDING (SY)			
												SINGLE PIPE	DOUBLE PIPE	TRIPLE PIPE	QUAD. PIPE		STANDARD WEIGHT PIPE	EXTRA STRONG PIPE	SINGLE PIPE	DOUBLE PIPE	TRIPLE PIPE	QUAD. PIPE	SINGLE PIPE	DOUBLE PIPE	TRIPLE PIPE	QUAD. PIPE
ROUND CONCRETE	15"	—	—	2'-7"	2.27'	4.09'	6.36'	4.03'	8'	1.22'	4.0'	4.63'	7.21'	9.79'	12.37'	1.19'			0.76	1.16	1.54	1.94	8	10	11	12
	18"	—	—	2'-10"	2.36'	5.12'	7.48'	5.03'	9'	1.41'	4.0'	4.92'	7.75'	10.58'	13.42'	1.21'			0.85	1.28	1.71	2.17	9	10	12	13
	24"	—	—	3'-5"	2.53'	7.18'	9.71'	7.03'	11'	1.73'	4.0'	5.50'	8.92'	12.33'	15.75'	1.25'			1.02	1.58	2.15	2.75	10	12	13	15
	30"	—	—	4'-3"	2.70'	9.25'	11.95'	9.03'	13'	2.00'	4.0'	6.08'	10.33'	14.58'	18.83'	1.29'	2 1/2"	3"	1.23	1.98	2.74	3.50	12	14	15	17
	36"	—	—	5'-1"	2.87'	11.31'	14.18'	11.03'	15'	2.24'	4.0'	6.67'	11.75'	16.83'	21.92'	1.33'	2 1/2"	3"	1.40	2.38	3.33	4.24	13	15	17	20
	42"	—	—	6'-0"	3.05'	13.37'	16.42'	13.03'	17'	2.45'	4.0'	7.25'	13.25'	19.25'	25.25'	1.38'	2 1/2"	3 1/2"	1.60	2.83	4.04	5.26	14	17	19	22
	48"	—	—	6'-9"	3.22'	15.43'	18.65'	15.03'	19'	2.65'	4.0'	7.83'	14.58'	21.33'	28.08'	1.42'	2 1/2"	3 1/2"	1.81	3.26	4.70	6.14	15	18	21	24
	54"	—	—	7'-8"	3.39'	17.49'	20.88'	17.03'	21'	2.83'	4.0'	8.42'	16.08'	23.75'	31.42'	1.46'	3"	4"	2.03	3.78	5.54	7.28	17	20	23	27
	60"	—	—	8'-6"	3.56'	19.55'	23.11'	19.03'	23'	3.00'	4.0'	9.00'	17.50'	26.00'	34.50'	1.50'	3"	4"	2.28	4.36	6.43	8.50	18	22	25	29
ELLIPTICAL CONCRETE	12"	18"	—	2'-10"	2.36'	3.06'	5.42'	3.03'	5'	1.50'	2.0'	4.92'	7.75'	10.58'	13.42'	1.21'			0.68	1.04	1.41	1.77	8	9	11	12
	14"	23"	—	3'-4"	2.44'	3.75'	6.19'	3.70'	6'	1.90'	2.3'	5.38'	8.71'	12.04'	15.38'	1.23'			0.76	1.19	1.63	2.05	9	10	12	13
	19"	30"	—	4'-0"	2.62'	5.47'	8.09'	5.36'	8'	2.37'	2.6'	6.04'	10.04'	14.04'	18.04'	1.27'	2 1/2"	3"	0.95	1.52	2.09	2.65	10	12	13	15
	24"	38"	—	5'-0"	2.79'	7.18'	9.97'	7.03'	10'	2.85'	3.0'	6.79'	11.79'	16.79'	21.79'	1.31'	2 1/2"	3"	1.18	1.95	2.74	3.53	11	13	15	18
	29"	45"	—	5'-11"	3.05'	8.90'	11.95'	8.70'	12'	3.19'	3.3'	7.50'	13.42'	19.33'	25.25'	1.38'	2 1/2"	3 1/2"	1.41	2.42	3.44	4.45	12	15	18	20
	34"	53"	—	7'-0"	3.22'	10.62'	13.84'	10.36'	13'	3.57'	2.6'	8.25'	15.25'	22.25'	29.25'	1.42'	3"	3 1/2"	1.63	2.92	4.22	5.52	13	17	20	23
	38"	60"	—	7'-10"	3.39'	11.99'	15.38'	11.70'	15'	3.95'	3.3'	8.92'	16.75'	24.58'	32.42'	1.46'	3"	4"	1.83	3.36	4.89	6.41	14	18	21	25
	43"	68"	—	8'-11"	3.56'	13.71'	17.27'	13.36'	17'	4.28'	3.6'	9.67'	18.58'	27.50'	36.42'	1.50'	3"	4"	2.09	3.95	5.80	7.65	16	20	23	27
	48"	76"	—	9'-11"	3.73'	15.43'	19.16'	15.03'	19'	4.59'	4.0'	10.42'	20.33'	30.25'	40.17'	1.54'	3"	HSS 5"x5/16"	2.37	4.54	6.73	8.92	17	21	26	30
	53"	83"	—	10'-8"	3.91'	17.15'	21.06'	16.70'	20'	4.77'	3.3'	11.08'	21.75'	32.42'	43.08'	1.58'	3"	HSS 5"x5/16"	2.61	5.09	7.56	10.03	18	23	27	32
	58"	91"	—	11'-8"	4.08'	18.87'	22.95'	18.36'	22'	5.01'	3.6'	11.83'	23.50'	35.17'	46.83'	1.63'	3 1/2"	HSS 5"x3/8"	2.91	5.77	8.64	11.50	19	24	29	35

(6.42' 6.25' DIMENSIONS PERMITTED TO ALLOW USE OF 8' STANDARD PIPE LENGTHS.
10.40' 10.10' DIMENSIONS PERMITTED TO ALLOW USE OF 12' STANDARD PIPE LENGTHS.

SINGLE AND MULTIPLE CONCRETE PIPE



PERMISSIBLE PAVEMENT MODIFICATION

CONCRETE PIPE DIMENSIONS AND QUANTITIES AND PERMISSIBLE PAVEMENT MODIFICATION

BY	DATE	REMARK
HLW	10-24-23	INITIAL SUBMITTAL

CERTIFICATE OF AUTHORIZATION # 6884
ROGER DALE POLSTON, P.E. # 33222
MARVIN LUTHER LEVOY, P.E. # 44030

STATE OF FLORIDA
ROGER DALE POLSTON
LICENSE NO. 33222
PROFESSIONAL ENGINEER

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES

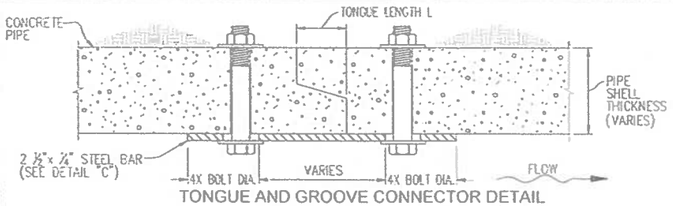
Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2025 ACHILLWORTH BLVD., BEBRING, FLORIDA 33570
863-385-6567 PHONE - 863-385-6568 FAX

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
CONSTRUCTION DETAILS

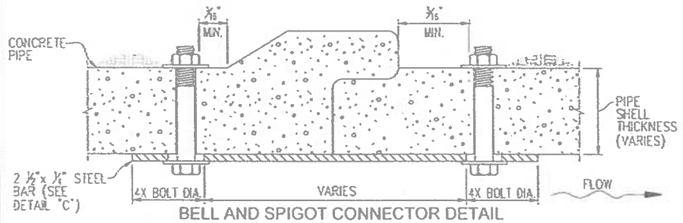
PROJECT NO. 21033

DRAWING SCALE: N.T.S.

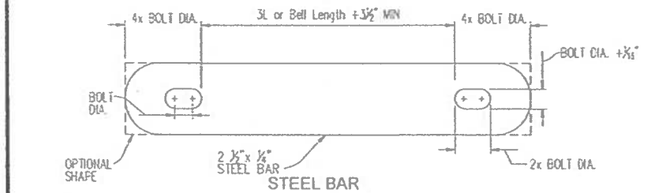
SHEET 06 OF 14



TONGUE AND GROOVE CONNECTOR DETAIL



BELL AND SPIGOT CONNECTOR DETAIL

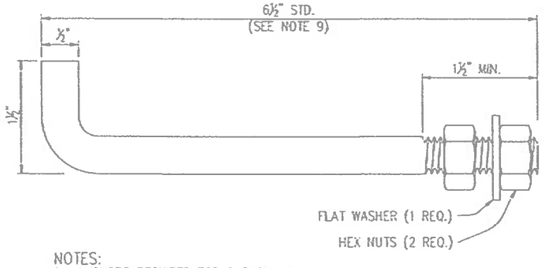


STEEL BAR

NOTES:
1. USE GALVANIZED STEEL FOR ALL BARS, BOLTS, NUTS, AND WASHERS.
2. TWO CONNECTORS REQUIRED PER JOINT, LOCATED 60° RIGHT AND LEFT OF BOTTOM CENTER OF PIPE.
3. BOLT HOLES IN PIPE SHELL ARE TO BE DRILLED.

BOLT DIA.	PIPE DIA.
⅝"	15" TO 36"
⅞"	42" TO 72"

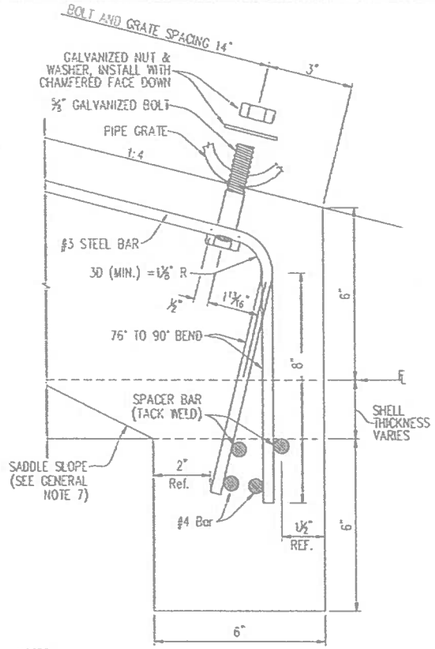
CONCRETE PIPE CONNECTION DETAIL
DETAIL "C"



NOTES:
1. ANCHORS REQUIRED FOR CMP ONLY.
2. USE GALVANIZED STEEL FOR ALL ANCHORS, NUTS, AND WASHERS.
3. BEND ANCHOR WHERE REQUIRED TO CENTER IN CONCRETE SLAB.
4. REPAIR DAMAGED SURFACES AFTER BENDING.
5. SPACE ANCHORS A DISTANCE EQUAL TO FOUR (4) CORRUGATIONS.
6. PLACE THE ANCHORS IN THE OUTSIDE CREST OF CORRUGATION.
7. PLACE FLAT WASHERS ON INSIDE WALL OF PIPE.
8. DRILL OR PUNCH HOLES IN THE MITERED END PIPE; BURNING NOT PERMITTED.
9. A 6" X ½" BOLT SUBSTITUTION IS PERMITTED.

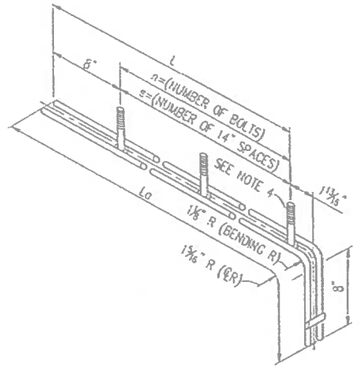
CORRUGATED METAL PIPE (CMP) ANCHOR DETAIL
DETAIL "D"

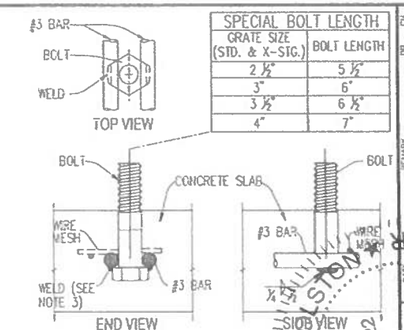
CONCRETE PIPE CONNECTION AND CORRUGATED PIPE ANCHOR DETAILS



NOTES:
1. ⅝" X 3" BOLTS ARE STANDARD FOR ALL GRATE FASTENERS, EXCEPT WHEN THE CONTRACTOR ELECTS TO USE THE SLOTTED UPPER HOLES FOR THE INTERMEDIATE FASTENERS ON MULTIPLE DRAIN PIPES, WHICH WILL REQUIRE BOLT LENGTHS IN THE SPECIAL BOLT LENGTH TABLE.
2. ⅝" GALVANIZED BOLT HEX HEAD BOLT SHOWN; EITHER HEX HEAD OR SQUARE HEAD BOLT MAY BE USED. USE ONLY HEX NUTS.
3. MAKE THE SPECIFIED WELD WHEN THE FABRICATED UNIT IS SUBJECT TO HAZARDOUS HAULS AND REPEATED HANDLING. TACK WELDS ARE PERMITTED FOR LOCAL OR JOB SITE FABRICATION. GALVANIZING OVER WELDED SURFACE NOT REQUIRED.
4. OMIT ON TRAILING DOWNSTREAM ENDS ON DIVIDED ROADWAYS.
5. USE GRATES ON ALL ROUND PIPES 30" OR GREATER, PIPE ARCHES 35" X 24" OR GREATER, AND ELLIPTICAL PIPE 19" X 30" OR GREATER, UNLESS EXCLUDED IN THE PLANS. USE GRATES ON SMALLER PIPES ONLY WHEN CALLED FOR IN THE PLANS.

MULTIPLE FASTENER UNIT DETAIL
(FOR SINGLE AND MULTIPLE PIPES)



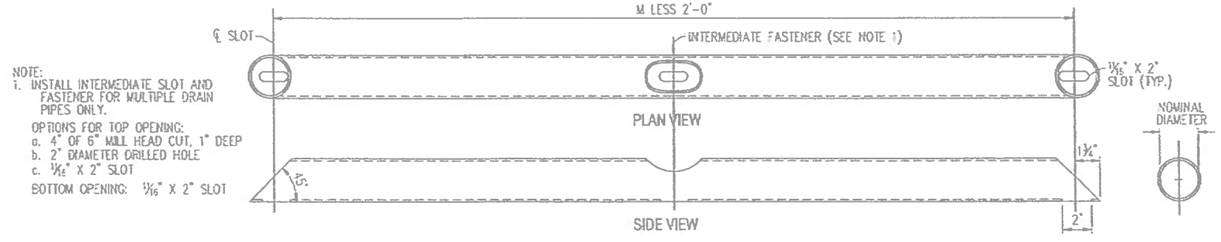


SPECIAL BOLT LENGTH	
GRATE SIZE (STD. & X-STG.)	BOLT LENGTH
2 ½"	5 ½"
3"	6"
3 ½"	6 ½"
4"	7"

CONCRETE PIPE									
ROUND PIPE					ELLIPTICAL PIPE				
PIPE DIA.	s	n	L	La	DRAIN SIZE	s	n	L	La
*15"	3	4	4'-0"	4'-11"	*12"x18"	2	3	2'-10"	3'-9"
*18"	4	5	5'-2"	6'-1"	*14"x23"	3	4	4'-0"	4'-11"
*24"	6	7	7'-6"	8'-5"	19"x30"	4	5	5'-2"	6'-1"
30"	7	8	8'-8"	9'-7"	24"x38"	5	6	6'-4"	7'-3"
36"	9	10	11'-0"	11'-11"	29"x45"	7	8	8'-6"	9'-7"
42"	11	12	13'-4"	14'-3"	34"x53"	8	9	9'-10"	0'-9"
48"	13	14	15'-8"	15'-7"	38"x60"	10	11	12'-2"	13'-1"
54"	14	15	16'-10"	17'-9"	43"x68"	11	12	13'-4"	14'-3"
60"	16	17	19'-2"	20'-1"	48"x76"	13	14	15'-8"	16'-7"
					53"x83"	14	15	16'-10"	17'-9"
					58"x91"	15	16	18'-0"	18'-11"

CORRUGATED METAL PIPE									
ROUND PIPE					ARCHED PIPE				
PIPE DIA.	s	n	L	La	DRAIN SIZE	s	n	L	La
*15"	2	3	2'-10"	3'-9"	*17"x13"	1	2	1'-8"	2'-7"
*18"	3	4	4'-0"	4'-11"	*21"x15"	2	3	2'-10"	3'-9"
*24"	5	6	6'-4"	7'-3"	*28"x20"	4	5	5'-2"	6'-1"
30"	7	8	8'-8"	9'-7"	35"x24"	5	6	6'-4"	7'-3"
36"	8	9	9'-10"	10'-9"	42"x29"	6	7	7'-6"	8'-5"
42"	10	11	12'-2"	13'-1"	49"x33"	7	8	8'-8"	9'-7"
48"	12	13	14'-6"	15'-5"	57"x38"	9	10	11'-0"	11'-11"
54"	14	15	16'-10"	17'-9"	64"x43"	10	11	12'-2"	13'-1"
60"	15	16	18'-0"	18'-11"	71"x47"	12	13	14'-6"	15'-5"

*SEE NOTE 5



NOTE:
1. INSTALL INTERMEDIATE SLOT AND FASTENER FOR MULTIPLE DRAIN PIPES ONLY.

OPTIONS FOR TOP OPENING:
a. 4" OF 6" MILL HEAD CUT, 1" DEEP
b. 2" DIAMETER DRILLED HOLE
c. 1½" X 2" SLOT

BOTTOM OPENING: 1⅛" X 2" SLOT

GRATE DETAIL
(FOR SINGLE AND MULTIPLE PIPES)

FASTENER UNIT AND GRATE DETAILS

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2926 HENLWORTH BLVD., SEBRING, FLORIDA 33870
863-385-3084 PHONE – 863-385-2402 FAX

CERTIFICATE OF AUTHORIZATION #27444
ROGER DALE POLSTON PE #33222
MARVIN LUTHER WOLFE PE #39000

STATE OF FLORIDA
ROGER DALE POLSTON
LICENSE No. 33222
PROFESSIONAL ENGINEER

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND SHALL NOT BE RELIED ON FOR ANY PURPOSE

DATE	BY	REMARK
10-00-21	MLW	PRELIMINAL SUBMITTAL

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
CONSTRUCTION DETAILS

ENGINEER JOB # 21033

DRAWING SCALE N.T.S.

SHEET 07 OF 14

DIVISION 2: TECHNICAL SPECIFICATIONS FOR CONSTRUCTION WITHIN THE COUNTY RIGHT-OF-WAY

SEC. 02.200. GENERAL: THE SPECIFICATIONS AND DRAWINGS ARE AN INTEGRATED PART OF THE CONTRACT DOCUMENTS AND AS SUCH WILL NOT STAND ALONE IF USED INDEPENDENTLY AS INDIVIDUAL PARTS, PARAGRAPHS, OR DRAWING SHEETS. THE DRAWINGS AND SPECIFICATIONS ESTABLISH MINIMUM STANDARDS OF QUALITY FOR A PROJECT. THEY DO NOT PURPORT TO COVER ALL DETAILS ENTERING INTO ITS DESIGN AND CONSTRUCTION OR OF ALL MATERIAL AND EQUIPMENT REQUIRED TO COMPLETE THE WORK.

SEC. 02.201. MAINTENANCE OF TRAFFIC:

A. CONTROL DEVICES: THE CONTRACTOR SHALL BE REQUIRED TO KEEP THE ENTIRE WORK SITE IN FULL COMPLIANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION ROADWAY AND TRAFFIC DESIGN STANDARDS, CURRENT EDITION AND THE USDOT, FHWA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, CURRENT EDITION.

B. DETOURS: DETOURS SHALL REQUIRE APPROVAL BY THE COUNTY ENGINEER. ANY DETOURS APPROVED AS A PART OF THE TRAFFIC CIRCULATION PLAN, SHALL BE REQUIRED TO BE PROPERLY POSTED AND A MINIMUM OF 48-HOURS ADVANCE NOTICE SHALL BE GIVEN TO THE COUNTY ENGINEER'S OFFICE, LAW ENFORCEMENT AGENCIES, FIRE DEPARTMENT, SCHOOL BOARD AND EMERGENCY SERVICES. ADVANCE NOTICE SHALL ALSO BE PLACED AT THE LAST INTERSECTION BEFORE THE DETOUR.

C. DRIVEWAYS KEPT OPEN: NO BUSINESS WILL HAVE VEHICULAR ACCESS TOTALLY BLOCKED AT ANY TIME. DRIVEWAY ACCESS TO PROPERTY WILL NOT BE BLOCKED FOR MORE THAN 8 HOURS ON ANY DAY. PROPERTY OWNERS WILL BE NOTIFIED IN WRITTEN FORM BY THE CONTRACTOR 24 HOURS PRIOR TO THE BLOCKING OF ANY DRIVEWAY, BUSINESS, OR PROPERTY ACCESS. BLOCKING OF DRIVEWAYS WILL REQUIRE ADVANCE APPROVAL BY THE COUNTY ENGINEER.

D. MAINTENANCE OF TRAFFIC VIOLATIONS: THE COUNTY WILL REPORT ANY KNOWN VIOLATION OF THE REQUIRED MAINTENANCE OF TRAFFIC TO THE OWNER, PROJECT ENGINEER, OR CONTRACTOR. THE CONTRACTOR WILL HAVE 4 HOURS OF REGULARLY SCHEDULED WORK TIME TO BRING THE SITE INTO FULL COMPLIANCE. IF THIS IS NOT DONE, THE COUNTY WILL HAVE THE OPTION TO TAKE ANY CORRECTIVE MEASURES IT FEELS NECESSARY AND TO BILL THE OWNER FOR THE COST OF THESE MEASURES.

E. TRAFFIC CONTROL PLAN APPROVAL: PRIOR TO THE COMMENCEMENT OF WORK AT THE JOB SITE, THE PROJECT ENGINEER SHALL RECEIVE APPROVAL OF HIS TRAFFIC CONTROL PLAN FROM THE COUNTY ENGINEER. ACCESS FOR LOCAL TRAFFIC SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD OF THE PROJECT.

SEC. 02.202. DRIVEWAY INGRESS AND EGRESS MAINTENANCE: THIS SPECIFICATION SHALL ONLY APPLY WHERE RESIDENCES, BUSINESSES, AND OTHER TYPES OF PROPERTY FRONT ON THE ROAD TO BE CONSTRUCTED OR RECONSTRUCTED, AND DRIVEWAY CONNECTIONS ARE TO BE DISTURBED.

A. CONTRACTOR WILL BE REQUIRED TO PLACE COMMERCIAL BASE MATERIAL IN DRIVEWAYS AND/OR ACCESS POINTS AFFECTED BY THE PROJECT, WHERE CONSIDERED NECESSARY BY THE PROJECT ENGINEER TO PROVIDE SAFE, STABLE AND REASONABLE ACCESS TO RESIDENCES, BUSINESSES, AND PROPERTY.

B. THE MATERIALS TO BE USED FOR DRIVEWAY MAINTENANCE SHALL BE LIMEROCK, STONE OR OYSTER SHELL. THE GRADE AND QUALITY OF THE MATERIAL SHALL BE THAT OFFERED FOR COMMERCIAL SUPPLY IN THE AREA. COMMERCIAL MATERIALS USED IN LOCATIONS WHICH HAVE INADEQUATE DRAINAGE OR ARE PRONE TO BE WET, SHALL BE OF A STABLE CHARACTER, UNAFFECTED BY WET CONDITIONS.

C. THE MATERIAL SHALL BE PLACED IN THE DRIVEWAY AS DIRECTED BY THE PROJECT ENGINEER. THE MATERIAL SHALL BE LEVELED, MANIPULATED, COMPACTED AND MAINTAINED, TO THE EXTENT APPROPRIATE FOR THE INTENDED USE OF THE PARTICULAR DRIVEWAY.

D. AS PERMANENT DRIVEWAY CONSTRUCTION IS ACCOMPLISHED AT A PARTICULAR LOCATION, PREVIOUSLY PLACED COMMERCIAL MATERIALS WHICH ARE SUITABLE FOR REUSE MAY BE SALVAGED AND REUSED ON OTHER DRIVEWAYS AS DIRECTED.

SEC. 02.203. CLEARING AND GRUBBING:

A. CLEARING AND GRUBBING SHALL CONSIST OF THE COMPLETE REMOVAL AND DISPOSAL OF ALL TIMBER, BRUSH, VEGETATION, STUMPS, ROOTS, BOULDERS, PAVEMENT, RUBBISH AND DEBRIS AND ALL OTHER MATERIALS AND OBSTRUCTIONS RESTING ON OR PROTRUDING THROUGH THE SURFACE OF THE EXISTING GROUND AND THE SURFACE OF WORK AREAS. MATERIAL RESULTING FROM CLEARING AND GRUBBING SHALL BE DISPOSED OF BY THE CONTRACTOR IN A PROPER PLACE.

B. AS AN EXCEPTION TO THE ABOVE PROVISIONS, WHERE SO DIRECTED BY THE PROJECT ENGINEER AND APPROVED BY THE COUNTY ENGINEER, DESIRABLE TREES WITHIN THE ROADWAY SHALL BE TRIMMED, PROTECTED AND LEFT STANDING. BRANCHES OF TREES EXTENDING OVER THE AREA OCCUPIED BY THE ROADWAY SHALL BE TRIMMED AS DIRECTED, TO GIVE A CLEAR HEIGHT OF 16 FEET ABOVE THE ROADWAY.

C. WITHIN THE RIGHT-OF-WAY AND WITHIN ALL SWALES AND DITCHES, ALL STUMPS, ROOTS, ETC., PROTRUDING THROUGH OR APPEARING ON THE SURFACE OF THE COMPLETED EXCAVATION SHALL BE REMOVED OR CUT OFF BELOW THE FINISHED EXCAVATION SURFACE. WITHIN ALL OTHER AREAS WHERE CLEARING AND GRUBBING IS TO BE DONE, ROOTS AND OTHER DEBRIS, PROJECTING THROUGH OR APPEARING ON THE SURFACE OF THE ORIGINAL GROUND, SHALL BE REMOVED TO A DEPTH OF ONE FOOT BELOW THE BOTTOM OF THE SUBGRADE.

D. BURNING OF SUCH MATERIALS WILL ONLY BE ALLOWED WHEN A PROPER BURN PERMIT CAN BE OBTAINED AND ALL SUCH BURNING SHALL BE SUBJECT TO APPLICABLE LAWS, ORDINANCES AND REGULATIONS AND SHALL BE DONE AT LOCATIONS WHERE TREES AND SHRUBS ADJACENT TO THE CLEARED AREA WILL NOT BE HARMED. BURNING MAY BE REQUIRED TO CEASE IMMEDIATELY IF COMPLAINTS ARE RECEIVED BY THE PROJECT ENGINEER OR THE COUNTY ENGINEER.

SEC. 02.204. EARTHWORK: ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND ALL ACTIVITIES PERFORMED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.205. RIGID DITCH CHECKS: ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.206. RIPRAP (SAND-CEMENT): ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.207. INSPECTIONS, FIELD MEASUREMENTS AND LABORATORY TESTS:

A. GENERAL: THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IN ADVANCE OF THE TIME AND DATE WHEN ANY TESTS CAN BE CONDUCTED, SO THAT THE PROJECT ENGINEER MAY SCHEDULE THE REQUIRED TESTING WITH THE INDEPENDENT TESTING LABORATORY. THE TEST SAMPLES SHALL BE TAKEN BY EITHER AN EMPLOYEE OF THE INDEPENDENT TESTING LABORATORY OR THE PROJECT ENGINEER OR HIS REPRESENTATIVE. IN NO CASE SHALL THE CONTRACTOR TAKE THE SAMPLES OR TRANSPORT THE SAMPLES TO THE LABORATORY. THE PROJECT ENGINEER SHALL INSPECT ALL CONSTRUCTION AND IS AUTHORIZED TO CALL TO THE ATTENTION OF THE CONTRACTOR ANY FAILURE OF WORK OR MATERIALS TO CONFORM WITH THE PLANS AND SPECIFICATIONS. THE FOLLOWING LABORATORY TESTS OR FIELD MEASUREMENTS AND FREQUENCY OF SUCH SHALL BE MADE IN ACCORDANCE WITH THE PROJECT ENGINEER'S DIRECTION BY THE INDEPENDENT TESTING LABORATORY, AT THE PROJECT EXPENSE, AND IN KEEPING WITH GOOD ENGINEERING PRACTICES. THE CONTRACTOR IS REQUIRED TO CONDUCT AND/OR STOP HIS WORK SO THAT THE APPROPRIATE TESTS, SAMPLES AND MEASUREMENTS CAN BE MADE IN A SAFE AND PROPER MANNER. THE CONTRACTOR SHALL RECEIVE COPIES OF THE TEST REPORTS FROM THE PROJECT ENGINEER. THE INDEPENDENT TESTING LABORATORY SHALL MAIL OR HAND DELIVER COPIES OF ALL TESTS DIRECTLY TO THE OFFICE OF THE COUNTY ENGINEER.

B. SUB-BASE AND SHOULDER: SUB-BASE AND SHOULDER TESTS SHALL BE MADE AS FOLLOWS:

1. PROCTOR: ONE PER MILE UNLESS THE NATIVE SOILS ARE SIGNIFICANTLY DIFFERENT. IN THAT CASE, ONE PER EVERY MAJOR SOILS TYPE. SAMPLE SHALL BE TAKEN FROM THE ROADWAY AFTER SCARIFYING AND MIXING.
2. WIDTH: EVERY 200 FEET AFTER SUB-BASE AND SHOULDERS HAVE BEEN MIXED, AND COMPACTED AND PRIOR TO ANY "BOXING OUT" OPERATION.
3. DEPTH:

A. SUB-BASE: EVERY 200 FEET WITHIN THE AREA TO BE COVERED BY THE BASE MATERIAL AFTER FINAL GRADING AND COMPACTION; JUST PRIOR TO THE PLACEMENT OF THE BASE MATERIAL. TESTS WILL BE CONDUCTED IN A ZIG-ZAG PATTERN COVERING THE ENTIRE AREA DESCRIBED ABOVE.

B. SHOULDER: EVERY 400 FEET, EACH SIDE, WITHIN THE SHOULDER AREAS PRIOR TO ANY "BOXING OUT" OPERATION, BUT AFTER MIXING AND COMPACTION.

1. FLORIDA BEARING VALUE (FBV): AT 200 FOOT INTERVALS TAKE THREE SAMPLES. SAMPLES SHALL BE TAKEN FROM ONE FOOT IN FROM EACH OUTSIDE EDGE OF THE SHOULDER AND ONE FROM WITHIN THE TRAFFIC LANE (AREAS). COMBINE THE TOP 1/2 OF THREE CONSECUTIVE SAMPLES INTO ONE COMPOSITE SAMPLE AND COMBINE THE BOTTOM 1/2 OF THE SAME THREE SAMPLES INTO ANOTHER SINGLE COMPOSITE SAMPLE MINIMUM ACCEPTABLE FBV IS 60 PSI. (NO TOLERANCE ACCEPTABLE.)
2. DENSITY:

A. SUB-BASE: EVERY 200 FEET, IN A ZIG-ZAG PATTERN, AND JUST PRIOR TO THE PLACEMENT OF THE BASE. EVERY OTHER TEST WILL BE MADE AT THE PROPOSED EDGE OF THE PAVEMENT. MINIMUM ACCEPTABLE VALUE: 95% DENSITY AS PER AASHTO T-180.

B. SHOULDER: EVERY 400 FEET, ONE TO TWO FEET IN FROM THE OUTSIDE EDGE OF THE SHOULDER, ON EACH SIDE OF THE ROAD. DENSITY SAMPLES SHALL BE TAKEN JUST PRIOR TO THE "BOXING OUT" OPERATION FOR THE BASE. MINIMUM ACCEPTABLE VALUE: 95% DENSITY AS PER AASHTO T-180.

3. FAILURES: ANY FAILURE REVEALED BY THE REQUIRED FIELD MEASUREMENTS AND LABORATORY TESTS REQUIRING ADDITIONAL MATERIAL SHALL REQUIRE THE CONTRACTOR TO SCARIFY THE EXISTING MATERIAL, PLACE THE ADDITIONAL MATERIAL AND THEN RE-SHAPE AND RE-COMPACT THE SUB-BASE FOR A MINIMUM DISTANCE OF 50 FEET EACH SIDE OF THE FAILURE. DEFICIENT DENSITY WILL REQUIRE ADDITIONAL COMPACTION A MINIMUM OF 50 FEET EACH SIDE OF THE FAILURE.
4. PLACEMENT OF THE BASE: THE BASE SHALL BE PLACED ON THE SUB-BASE ONLY AFTER COPIES OF THE RESULTS OF THE REQUIRED FIELD MEASUREMENTS AND LABORATORY TESTS FOR THE SUB-BASE HAVE BEEN RECEIVED AND APPROVED BY THE PROJECT ENGINEER.

C. BASE (LIMEROCK OR SHELLROCK): TESTS FOR THE BASE SHALL BE MADE AS FOLLOWS:

1. MATERIAL: FOR MATERIAL WHOSE SOURCE IS AN FDOT APPROVED AND CERTIFIED MINING PIT, SUBMITTAL OF COPIES OF THE PIT CERTIFICATION SHALL BE REQUIRED; FOR MATERIAL FROM ANY OTHER SOURCE, SUBMITTAL OF TEST RESULTS FROM AN APPROVED TESTING LABORATORY IN ACCORDANCE WITH A BASE MATERIAL TESTING PLAN, APPROVED IN ADVANCE BY THE COUNTY ENGINEER, SHALL BE REQUIRED.
2. PROCTOR: ONE PER MILE UNLESS THE BASE MATERIAL CHANGES IN QUALITY; SAMPLE MUST BE TAKEN FROM AN ON-SITE STOCKPILE.
3. WIDTH, DEPTH, CROWN: EVERY 200 FEET AS SHOWN ON PLANS. SEE TYPICAL SECTIONS IN SECTION 500: ILLUSTRATIONS FOR MINIMUM REQUIREMENTS.
4. DENSITY: EVERY 200 FEET IN A ZIG-ZAG PATTERN WITHIN THE AREAS TO BE COVERED BY PAVEMENT. MINIMUM ACCEPTABLE VALUE: 95% DENSITY AS PER AASHTO T-180.
5. BASE FAILURES: ANY FAILURES OF THE BASE REVEALED BY THE REQUIRED FIELD MEASUREMENT AND LABORATORY TESTS REQUIRING ADDITIONAL BASE MATERIAL SHALL REQUIRE THE CONTRACTOR TO SCARIFY THE EXISTING BASE MATERIAL, PLACE THE ADDITIONAL MATERIAL AND THEN RE-SHAPE AND RE-COMPACT THE BASE FOR A MINIMUM DISTANCE OF 50 FEET EACH SIDE OF THE FAILURE. DEFICIENT DENSITY OF THE BASE WILL REQUIRE ADDITIONAL COMPACTION A MINIMUM OF 50 FEET EACH SIDE OF FAILURE.
6. BASE PRIMING: ONCE THE BASE IS APPROVED BY THE TESTING LABORATORY, THE CONTRACTOR SHALL AS SOON AS POSSIBLE PRIME AND SAND-SEAL THE BASE. APPROVAL MUST BE OBTAINED FROM THE PROJECT ENGINEER. THIS APPROVAL CAN BE GRANTED ONLY AFTER THE PROJECT ENGINEER RECEIVES THE RESULTS OF THE FIELD MEASUREMENTS AND LABORATORY TESTS DIRECTLY FROM THE INDEPENDENT TESTING LABORATORY.

D. SHOULDER: THE FINISHED SHOULDER AREA IS INTENDED TO BE COMPACTED TO A SMOOTH, FIRM CONDITION THAT CAN ACCOMMODATE VEHICLES WITHOUT RUTS BEING CREATED. IF IN THE OPINION OF THE PROJECT ENGINEER, EXCESS UNSUITABLE MATERIAL HAS BEEN INCORPORATED INTO THE TOP 6 INCHES OF THE SHOULDER, HE MAY REQUIRE THAT STABILIZING MATERIAL BE ADDED AND MIXED TO PRODUCE A FBV OF 60 PSI, AND BE COMPACTED TO A MINIMUM DENSITY OF 95% AS PER AASHTO T-180.

E. TRENCHES FOR UNDERGROUND PIPES OR STRUCTURES: THE FOLLOWING TESTS SHALL BE MADE:

1. PROCTOR: ONE PER MILE OF TRENCH UNLESS THE MATERIAL CHANGES; IF MATERIAL CHANGES ONE PER EACH DIFFERENT SOIL OR MATERIAL ALLOWED FOR BACKFILL.
2. DENSITY: EVERY 200 FEET OUTSIDE AREAS OF VEHICULAR TRAFFIC AND EVERY 10 FEET WHERE THE TRENCH CROSSES AN AREA OF VEHICULAR TRAVEL, INCLUDING DRIVEWAYS. FREQUENCY OF TESTING WILL BE THE SAME FOR EACH LIFT. EACH COMPACTED ONE FOOT DEPTH OF BACKFILL IS A LIFT. TESTING OF DENSITY WILL START WHEN BACKFILL IS 12 INCHES OVER THE TOP OF THE PIPE. TESTS WILL BE DONE WITHIN THE WIDTH OF THE TRENCH AS INDICATED BY THE PROJECT ENGINEER.
3. DENSITY REQUIREMENTS: THE DENSITY REQUIREMENTS ARE THAT:

A. IN AREAS OF PROPOSED OR EXISTING PAVEMENT OR VEHICULAR TRAFFIC ALL BACKFILL, SUB-BASE, AND BASE MATERIAL SHALL BE COMPACTED TO 98% OF MAXIMUM DENSITY AS PER AASHTO T-180; AND

B. IN OTHER AREAS NOT UNDER PROPOSED OR EXISTING PAVING OR IN AREAS NOT SUBJECT TO VEHICULAR TRAFFIC, THE BACKFILL SHALL BE COMPACTED TO 90% DENSITY AS PER AASHTO T-180.

SEC. 02.208. TOLERANCES: THE REQUIRED THICKNESSES AND WIDTHS SHALL BE THE ABSOLUTE MINIMUM ALLOWABLE. NO ALLOWANCE WILL BE MADE FOR FAILURE IN A WIDTH OR DEPTH DIMENSION. FLORIDA BEARING VALUE AND DENSITY REQUIREMENTS SHOWN ON THE PLANS AND SPECIFICATIONS ARE THE ABSOLUTE MINIMUM ALLOWABLE AND NO VALUES LESS THAN THOSE SPECIFIED WILL BE ACCEPTED. GRADES ON ROADWAY CENTERLINE AND DITCH INVERTS SHALL BE PLUS OR MINUS 0.05 OF A FOOT FROM PLAN DIMENSIONS.

SEC. 02.209. STABILIZED SUBBASE AND SHOULDERS: ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.210. LIMEROCK OR SHELLROCK BASE: ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.211. ASPHALT: ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, TYPE S ASPHALT CONCRETE SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, 2000 EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.212. PAVEMENT MARKING: ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.213. SIGNS: ALL MATERIALS AND INSTALLATION METHODS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, USDOT, FHWA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, CURRENT EDITION, AND STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.214. CULVERTS/STORM SEWERS: ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.215. GRASSING: ALL MATERIALS AND INSTALLATION PROCEDURES SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION. THE AREAS ON WHICH THE SOD IS TO BE PLACED SHALL CONTAIN SUFFICIENT MOISTURE FOR OPTIMUM RESULTS AFTER BEING PLACED. THE SOD SHALL BE WATERED AND KEPT IN A MOIST CONDITION FOR NO LESS THAN TWO WEEKS (MINIMUM) OR UNTIL THE ENTIRE PROJECT IS ACCEPTED BY THE PROJECT ENGINEER AND THE COUNTY ENGINEER THE MOISTENED CONDITION SHALL EXTEND AT LEAST TO THE FULL DEPTH OF THE ROOTING ZONE. WATER SHALL NOT BE APPLIED, HOWEVER, WHEN THERE IS DANGER OF A FREEZING CONDITION.

SEC. 02.216. STAKED SILT FENCES: ALL MATERIALS AND INSTALLATION PROCEDURES SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.217. TEMPORARY PREVENTION, CONTROL, AND ABATEMENT OF EROSION AND WATER POLLUTION: ALL MATERIALS AND INSTALLATIONS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.218. FENCING: ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.219. GUARDRAIL: ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.220. CONCRETE: ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

SEC. 02.221. FIELD ENGINEERING, SURVEYING AND RIGHT-OF-WAY STAKING:

A. FIELD ENGINEERING AND SURVEYING SERVICES SHALL INCLUDE SURVEY WORK TO ESTABLISH RIGHT-OF-WAY LINES AND LEVELS AND TO LOCATE AND LAY OUT SITE IMPROVEMENTS, STRUCTURES, AND CONTROLLING LINES AND LEVELS REQUIRED FOR THE CONSTRUCTION OF THE WORK. ALSO INCLUDED ARE SUCH ENGINEERING SERVICES AS ARE SPECIFIED OR REQUIRED TO EXECUTE CONTRACTOR'S CONSTRUCTION METHODS. ENGINEERS AND SURVEYORS SHALL BE LICENSED PROFESSIONALS IN THE STATE OF FLORIDA.

B. EXISTING BASIC HORIZONTAL AND VERTICAL CONTROL POINTS FOR THE PROJECT ARE THOSE DESIGNATED ON THE DRAWINGS. CONTRACTOR SHALL LOCATE AND PROTECT CONTROL POINTS PRIOR TO STARTING SITE WORK AND SHALL PRESERVE ALL PERMANENT REFERENCE POINTS DURING CONSTRUCTION. IN WORKING NEAR ANY PERMANENT PROPERTY CORNERS OR REFERENCE MARKERS, CONTRACTOR SHALL USE CARE NOT TO REMOVE OR DISTURB ANY SUCH MARKERS. IN THE EVENT THAT MARKERS MUST BE REMOVED OR ARE DISTURBED DUE TO PROXIMITY OF THE CONSTRUCTION WORK, CONTRACTOR SHALL HAVE THEM REFERENCED AND RESET BY A LAND SURVEYOR QUALIFIED UNDER THE LAWS OF THE STATE OF FLORIDA.

C. CONTRACTOR SHALL LAY OUT THE WORK AT THE LOCATION AND TO THE LINES AND GRADES SHOWN ON THE DRAWINGS. SURVEY NOTES INDICATING THE INFORMATION AND MEASUREMENTS USED IN ESTABLISHING LOCATIONS AND GRADES SHALL BE KEPT IN NOTEBOOKS AND COPIES FURNISHED TO PROJECT ENGINEER AND THE COUNTY ENGINEER. AS A MINIMUM THE FOLLOWING ITEMS WILL BE STAKED:

1. RIGHT-OF-WAY, STAKED AT EACH STATION OR WHEREVER THE RIGHT-OF-WAY CHANGES WIDTH OR DIRECTION, AT ANY OFFSET DESIRED;
2. CUT OR FILL TO CENTERLINE GRADE AND SWALE GRADE AT EACH STATION WHEREVER CHANGES OCCUR AT POINTS OF VERTICAL INTERSECTION; AND
3. SET PROPOSED CENTERLINE ELEVATION OF ALL INTERSECTING ROADS ONE TIME AND NOTE THOSE ELEVATIONS IN FIELDBOOK; COMPARE THOSE ELEVATIONS AND BRING ANY DISCREPANCIES TO THE ATTENTION OF THE PROJECT ENGINEER.

ALL THE ABOVE MENTIONED SURVEY WORK WILL BE DONE BY A SURVEYOR LICENSED TO PRACTICE IN THE STATE OF FLORIDA.

SEC. 02.222. OBSTRUCTIONS IN RIGHT-OF-WAY:

A. HEADWALLS, FENCES, MAIL BOXES, STATUES, WALKWAYS, AND OTHER OBSTRUCTIONS PLACED IN THE RIGHT-OF-WAY WILL BE REMOVED FROM THE WORK AREA, AS REQUIRED TO KEEP THE WORK PROGRESSING, BY THE CONTRACTOR. IN THE EVENT THAT THE OWNER CANNOT BE IDENTIFIED OR IS UNABLE OR UNWILLING TO REMOVE SAID OBSTRUCTIONS THEMSELVES, THE OBSTRUCTION WILL BE POSTED WITH A NOTICE, IN WRITING, BY THE CONTRACTOR 24 HOURS PRIOR TO ANY REMOVAL, THAT SAID OBJECT WILL BE REMOVED. THE CONTRACTOR WILL NOT BE RESPONSIBLE FOR ANY DAMAGE TO SAID OBJECTS THAT OCCURS WHILE BEING MOVED BY THE CONTRACTOR, AFTER PROPER NOTIFICATION AND THE APPROVAL OF THE PROJECT ENGINEER. ANY OBJECTS THAT ARE REMOVED FROM WITHIN THE RIGHT-OF-WAY, EXCEPT MAILBOXES, WILL BE HAULED AWAY AND DISPOSED OF BY THE CONTRACTOR IN A PROPER LANDFILL.

B. MAILBOXES MOVED DURING CONSTRUCTION, WILL BE REPLACED AT A LOCATION 3 FEET FROM THE EDGE OF PAVEMENT BY THE CONTRACTOR, PROVIDING THE SUPPORT POLE IS WOOD AND LESS THAN 4 INCHES IN DIAMETER OR IS A BREAKAWAY TYPE POLE. IF THE ORIGINAL SUPPORT POLE IS DAMAGED OR UNSATISFACTORY, THE CONTRACTOR WILL NOT BE REQUIRED TO REPLACE OR RELOCATE THE MAILBOX.

SEC. 02.223. SHOP DRAWING SUBMITTALS: THE FOLLOWING INFORMATION AND/OR DRAWINGS SHALL BE SUBMITTED TO THE PROJECT ENGINEER PRIOR TO BEGINNING WORK:

A. INFORMATION ON THE PIPE AND CULVERTS, INDICATING THE TYPE, CLASS, SIZE, AND OTHER RELEVANT INFORMATION;
B. ASPHALT MIX DESIGN;
C. DOCUMENTATION ON ALL OTHER MATERIALS USED INCLUDING, BUT NOT LIMITED TO, FILTER FABRIC, GUARDRAILS, CONCRETE, STEEL POSTS, CURING COMPOUND, AND JOINT MATERIAL;
D. SAMPLE OF TAG FOR WRITTEN NOTIFICATION OF OWNERS; AND
E. TRAFFIC PLAN (A DRAWING TO SCALE OF EACH PHASE SHOWING ALL BARRICADES, SIGNS AND FLAGMEN AS REQUIRED).

DATE	BY	CHK
12/19/08	MLW	

PRELIMINARY SUBMITTAL

CERTIFICATE OF AUTHORIZATION #3870
ROGER DALE POLSTON P.E. # 33222
MARVIN LUTHER WOLFE P.E. # 44959

PRINTED COPIES OF THIS PLAN SHEET ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2929 KENILWORTH BLVD., BEARING, FLORIDA 33870
863-385-0644 PHONE - 863-385-0617 FAX

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
**COUNTY S

SEQUENCE OF CONSTRUCTION

UPON IMPLEMENTATION AND INSTALLATION OF THE FOLLOWING AREAS: TRAILER, PARKING, LAYDOWN, PORT-A-LET, FUEL AND MATERIAL STORAGE CONTAINERS, SOLID WASTE CONTAINERS, ETC., IMMEDIATELY DENOTE THEM ON THE SITE MAPS AND NOTE ANY CHANGES IN LOCATION AS THEY OCCUR THROUGHOUT THE CONSTRUCTION PROCESS.

PHASE 1:

1. CONSTRUCT STABILIZED CONSTRUCTION ENTRANCE (1) AND INSTALL SILT FENCE.
2. INSTALL INLET PROTECTION AT EXISTING INLET(S).
3. INSTALL AND STABILIZE ANY NECESSARY HYDRAULIC CONTROL STRUCTURES (DIKES, CHECK DAMS, OUTLET TRAPS, RISER PIPE DISCHARGE POINT, ETC.), IF APPLICABLE.
4. PREPARE CLEARING AND GRUBBING OF THE SITE, ASPHALT/CONCRETE REMOVAL, DEMOLITION AND DISPOSAL OF EXISTING BUILDING, IF APPLICABLE.

PHASE 2:

5. PERFORM MASS GRADING. ROUGH GRADE TO ESTABLISH PROPOSED DRAINAGE PATTERNS.
6. START CONSTRUCTION OF THE BUILDING PAD AND STRUCTURES.
7. TEMPORARILY SEED, WITH PURE-LIVE SEED (PLS) THROUGHOUT CONSTRUCTION, DISTURBED AREAS THAT WILL BE INACTIVE FOR 7 DAYS OR MORE OR AS REQUIRED BY GENERIC PERMIT.
8. CLEAN PARKING AREA AND REMOVE TRASH AND DEBRIS FROM SITE.
9. REMOVE SILT FENCING AND INLET PROTECTION UPON COMPLETION OF CONSTRUCTION.

HALT ALL ACTIVITIES AND CONTACT THE CONSULTANT TO PERFORM INSPECTION AND CERTIFICATION OF BMPS. GENERAL CONTRACTOR SHALL SCHEDULE AND CONDUCT STORM WATER PRE-CONSTRUCTION MEETING WITH CONSULTANT AND ALL GROUND-DISTURBING CONTRACTORS BEFORE PROCEEDING WITH CONSTRUCTION.

CONTRACTOR TO BE RESPONSIBLE FOR OBTAINING ALL DEWATERING PERMITS NECESSARY FOR CONSTRUCTION

MAINTENANCE

ALL MEASURES STATED ON THIS SITE MAP, AND IN THE STORM WATER POLLUTION PREVENTION PLAN, SHALL BE MAINTAINED IN FULLY FUNCTIONAL CONDITION UNTIL NO LONGER REQUIRED FOR A COMPLETED PHASE OF WORK OR FINAL STABILIZATION OF THE SITE. ALL EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE CHECKED BY A QUALIFIED PERSON IN ACCORDANCE WITH THE CONTRACT DOCUMENTS OR THE APPLICABLE PERMIT, WHICHEVER IS MORE STRINGENT, AND REPAIRED IN ACCORDANCE WITH THE FOLLOWING:

1. INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING OR DETERIORATION.
2. ALL SEEDED AREAS SHALL BE CHECKED REGULARLY TO SEE THAT A GOOD STAND IS MAINTAINED. AREAS SHOULD BE FERTILIZED, WATERED, AND RESEEDED AS NEEDED.
3. SILT FENCES SHALL BE REPAIRED TO THEIR ORIGINAL CONDITIONS IF DAMAGED. SEDIMENT SHALL BE REMOVED FROM THE SILT FENCES WHEN IT REACHES ONE-HALF THE HEIGHT OF THE SILT FENCE.
4. THE CONSTRUCTION EXITS SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE CONSTRUCTION EXITS AS CONDITIONS DEMAND.
5. THE TEMPORARY PARKING AND STORAGE AREA SHALL BE KEPT IN GOOD CONDITION (SUITABLE FOR PARKING AND STORAGE). THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE TEMPORARY PARKING AREA AS CONDITIONS DEMAND.

DEMOLITION NOTES:

1. THE INTENT OF THE DEMOLITION PLAN IS TO DEPICT EXISTING FEATURES THAT ENCUMBER THE PROPOSED CONSTRUCTION AREA AND ARE SCHEDULED FOR REMOVAL. SOME INCIDENTAL ITEMS MAY HAVE BEEN INADVERTENTLY OMITTED FROM THE PLAN. THE CONTRACTOR IS ENCOURAGED TO THOROUGHLY INSPECT THE SITE AS WELL AS REVIEW THE PLANS AND SPECIFICATIONS PRIOR TO SUBMITTING PRICING. CONTRACTOR WILL NOT RECEIVE ADDITIONAL COMPENSATION FOR INCIDENTAL ITEMS NOT SHOWN ON THIS DEMOLITION PLAN.
2. THIS DEMOLITION PLAN IS BASED ON AVAILABLE UTILITY INFORMATION AND MAY OR MAY NOT BE ALL INCLUSIVE FOR THIS SITE. ANY UTILITIES ENCOUNTERED DURING DEMOLITION THAT ARE NOT DEPICTED/ADDRESSED ON THIS DRAWING SHOULD BE BROUGHT TO THE ATTENTION OF THE PROJECT ENGINEER IMMEDIATELY.
3. CONTRACTOR IS REQUIRED TO OBTAIN ALL DEMOLITION PERMITS.
4. ALL FEATURES IDENTIFIED ON THIS PLAN WHICH ARE LISTED TO BE DEMOLISHED ARE TO BE REMOVED FROM THE SITE. AFTER DEMOLITION IS COMPLETE THE SITE SHALL BE DELIVERED IN A CONDITION SUITABLE FOR DEVELOPMENT.
5. CONTRACTOR SHALL LIMIT ALL DEMOLITION ACTIVITIES TO THOSE AREAS DELINEATED ON THE CONSTRUCTION DRAWINGS UNLESS OTHERWISE DIRECTED BY THE DEVELOPER OR AS REQUIRED FOR CONSTRUCTION OF IMPROVEMENTS.
6. CONTRACTOR IS RESPONSIBLE FOR CONTROLLING AIRBORNE DUST AND POLLUTANTS BY USING WATER SPRINKLING OR OTHER SUITABLE MEANS OF CONTROL.
7. CONTRACTOR TO USE CARE IN HANDLING DEBRIS FROM SITE TO ENSURE THE SAFETY OF THE PUBLIC. HAUL ROUTE TO BE CLOSELY MONITORED FOR DEBRIS OR MATERIALS TRACKED ONTO ADJOINING ROADWAYS, SIDEWALKS, ETC. ROADWAYS AND WALKWAYS TO BE CLEARED DAILY OR AS NECESSARY TO MAINTAIN PUBLIC SAFETY.
8. DEWATERING SHOULD BE ANTICIPATED AND INCLUDED. CONTRACTOR TO OBTAIN ANY DEWATERING PERMITS.
9. ALL ASPHALT TO BE REMOVED SHALL BE SAW CUT ADJACENT TO REMAINING IMPROVEMENTS.
10. WHERE REMAINING, INLETS, MANHOLE COVERS, AND VALVE COVERS TO BE PROTECTED IN PAVEMENT REMOVAL AREAS. CONTRACTOR SHALL REPLACE DAMAGED STRUCTURES AT THEIR EXPENSE.
11. SPECIFIC BUILDING DEMOLITION INFORMATION OR PLANS HAVE NOT BEEN PREPARED. CONTRACTOR TO COORDINATE BUILDING DEMOLITION WITH OWNER AND OBTAIN ALL PERMITS.

SITE PREPARATION

WE RECOMMEND NORMAL, GOOD-PRACTICE SITE PREPARATION PROCEDURES. THESE PROCEDURES INCLUDE CLEARING THE SITE OF ABOVE AND BELOW GRADE IMPROVEMENTS, PROOF-ROLLING AND PROOF-COMPACTING THE SUBGRADE, AND FILLING TO GRADE WITH ENGINEERED FILL AS NEEDED.

A MORE DETAILED SYNOPSIS OF THIS WORK IS AS FOLLOWS:

1. IF REQUIRED, PERFORM REMEDIAL TEMPORARY DEWATERING PRIOR TO ANY EARTHWORK OPERATIONS TO REDUCE THE LIKELIHOOD OF PUMPING OF THE SHALLOW SUBGRADE SOILS DURING NORMAL CONSTRUCTION OPERATIONS. MAINTAIN GROUNDWATER LEVELS AT LEAST 24 INCHES BELOW THE LOWEST ANTICIPATED CUT AND/OR ALL COMPACTION SURFACES.
2. STRIP THE PROPOSED CONSTRUCTION LIMITS OF ALL EXISTING PAVEMENT SECTIONS (INCLUDING BASE MATERIAL, WHERE PRESENT), TREES, GRASS, ROOTS, TOPSOIL, CONSTRUCTION DEBRIS, AND OTHER DELETERIOUS MATERIALS WITHIN AND 5 FEET BEYOND THE PERIMETER OF THE PROPOSED BUILDING AREAS, PAVED AREAS, OR OTHER AREAS RECEIVING IMPROVEMENTS. EXPECT CLEARING AND GRUBBING TO DEPTHS OF 6 INCHES, ON AVERAGE.
3. PROOF-ROLL THE SUBGRADE WITH A HEAVILY LOADED, RUBBER-TIRED VEHICLE. PROOFROLLING WILL HELP LOCATE ANY ZONES OF ESPECIALLY LOOSE OR SOFT SOILS NOT ENCOUNTERED IN THE SOIL TEST BORINGS. THEN UNDERCUT, OR OTHERWISE TREAT THESE ZONES AS RECOMMENDED BY THE ENGINEER.
4. PRIOR TO ANY FILLING OF THE SITE, PROOF-COMPACT THE SUBGRADE FROM THE SURFACE USING SUITABLE COMPACTION EQUIPMENT, UNTIL YOU OBTAIN A MINIMUM DENSITY OF 95% MPMDD TO A DEPTH OF 1 FOOT BELOW STRIPPED GRADE. IN ORDER TO ACHIEVE THE REQUIRED DEGREE OF COMPACTION, THE SOILS MAY NEED TO BE MOISTURE CONDITIONED UNTIL THE IN-SITU WATER CONTENT IS WITHIN ±2% OF THE OPTIMUM MOISTURE CONTENT (OMC).
5. TEST THE SUBGRADE FOR COMPACTION AT A FREQUENCY OF NOT LESS THAN ONE TEST PER 2,500 SQUARE FEET PER FOOT OF DEPTH IMPROVEMENT IN THE BUILDING AREAS OR AT A MINIMUM OF TWO TEST LOCATIONS, WHICHEVER IS GREATER.
6. PLACE FILL MATERIAL, AS REQUIRED. THE FILL SHOULD CONSIST OF FINE TO MEDIUM SAND WITH LESS THAN 5 PERCENT SOIL FINES. YOU MAY USE FILL MATERIALS WITH SOIL FINES BETWEEN 5 AND 12 PERCENT, BUT STRICT MOISTURE CONTROL MAY BE REQUIRED. PLACE FILL IN UNIFORM 10 TO 12 INCH LOOSE LIFTS AND COMPACT EACH LIFT TO A MINIMUM DENSITY OF 95% MPMDD AT A MOISTURE CONTENT OF ±2% OF OPTIMUM (OMC).
7. PERFORM COMPLIANCE TESTS WITHIN THE FILL AT A FREQUENCY OF NOT LESS THAN ONE TEST PER 2,500 SQUARE FEET PER LIFT IN THE BUILDING AREAS, OR AT A MINIMUM OF TWO TEST LOCATIONS, WHICHEVER IS GREATER.
8. TEST ALL FINAL FOOTING CUTS FOR COMPACTION TO A DEPTH OF 1 FOOT. ADDITIONALLY, WE RECOMMEND TESTING EVERY COLUMN FOOTINGS, AND AT LEAST ONE TEST PER EVERY 50 LINEAL FEET OF WALL FOOTING. USING VIBRATORY COMPACTION EQUIPMENT AT THIS SITE MAY DISTURB NEARBY STRUCTURES. VIBRATORY COMPACTION WITHIN 50 FEET OF EXISTING STRUCTURES IS NOT RECOMMENDED. FURTHERMORE, WE RECOMMEND YOU MONITOR NEARBY STRUCTURES BEFORE AND DURING ANY COMPACTION OPERATIONS ONSITE. IF DISTURBANCE IS NOTED, HALT VIBRATORY COMPACTION AND INFORM THE ENGINEER OF RECORD IMMEDIATELY. WE WILL REVIEW THE COMPACTION PROCEDURES AND EVALUATE IF THE COMPACTIVE EFFORT RESULTS IN A SATISFACTORY SUBGRADE COMPLYING WITH OUR ORIGINAL DESIGN ASSUMPTIONS.

PAVING AND GRADING NOTES

1. TOPOGRAPHIC INFORMATION IS TAKEN FROM A TOPOGRAPHIC SURVEY BY SGIS, INC AND DEVELOPER PLANS. IF THE CONTRACTOR DOES NOT ACCEPT EXISTING TOPOGRAPHY AS SHOWN ON THE PLANS, WITHOUT EXCEPTION, THEN THE CONTRACTOR SHALL SUPPLY, AT THEIR EXPENSE, A TOPOGRAPHIC SURVEY BY A REGISTERED LAND SURVEYOR TO THE OWNER FOR REVIEW.
2. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS.
3. CONSTRUCTION SHALL COMPLY WITH ALL APPLICABLE GOVERNING CODES AND BE CONSTRUCTED TO SAME.
4. FIELD DENSITY TESTS SHALL BE TAKEN AT INTERVALS IN ACCORDANCE WITH THE SPECIFICATIONS AND LOCAL JURISDICTIONAL AGENCY. IN THE EVENT THAT THE CONTRACT DOCUMENTS AND THE JURISDICTIONAL AGENCY REQUIREMENTS ARE NOT IN AGREEMENT, THE MOST STRINGENT SHALL GOVERN.
5. CONTRACTOR SHALL ADJUST AND/OR CUT EXISTING PAVEMENT AS NECESSARY TO ASSURE A SMOOTH FIT AND CONTINUOUS GRADE.
6. ALL AREAS INDICATED AS PAVEMENT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE TYPICAL PAVEMENT SECTIONS AS INDICATED ON THE DRAWINGS.
7. WHERE EXISTING PAVEMENT IS INDICATED TO BE REMOVED AND REPLACED, THE CONTRACTOR SHALL SAW-CUT THE FULL DEPTH OF PAVEMENT FOR A SMOOTH AND STRAIGHT JOINT AND REPLACE THE PAVEMENT WITH THE SAME TYPE AND DEPTH OF MATERIAL AS EXISTING OR AS INDICATED.
8. WHERE NEW PAVEMENT MEETS THE EXISTING PAVEMENT, THE CONTRACTOR SHALL SAW-CUT THE FULL DEPTH OF EXISTING PAVEMENT FOR A SMOOTH AND STRAIGHT JOINT AND MATCH THE EXISTING PAVEMENT ELEVATION WITH THE PROPOSED PAVEMENT UNLESS OTHERWISE INDICATED.
9. ALL CUT OR FILL SLOPES SHALL BE 4H:1V OR FLATTER UNLESS OTHERWISE NOTED.
10. THE CONTRACTOR SHALL GRADE THE SITE TO THE ELEVATIONS INDICATED AND SHALL RE-GRADE WASHOUTS WHERE THEY OCCUR AFTER EVERY RAINFALL UNTIL A GRASS STAND IS WELL ESTABLISHED OR ADEQUATE STABILIZATION OCCURS.

GENERAL EROSION CONTROL NOTES

1. CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES AS REQUIRED BY THE SWPPP AND THAT CONFORM TO FEDERAL, STATE, OR LOCAL REQUIREMENTS. ADDITIONAL BEST MANAGEMENT PRACTICES SHALL BE IMPLEMENTED AS DIRECTED BY PERMITTING AGENCY AND OWNER OR AS DICTATED BY CONDITIONS AT NO ADDITIONAL COST TO OWNER THROUGHOUT ALL PHASES OF CONSTRUCTION.
2. PERMIT FOR ANY CONSTRUCTION ACTIVITY MUST BE MAINTAINED ON SITE AT ALL TIMES.
3. CONTRACTOR SHALL MINIMIZE CLEARING TO THE MAXIMUM EXTENT PRACTICAL OR AS REQUIRED BY THE GENERAL PERMIT.
4. GENERAL CONTRACTOR SHALL DENOTE ON PLAN THE TEMPORARY PARKING AND STORAGE AREA WHICH SHALL ALSO BE USED AS THE EQUIPMENT MAINTENANCE AND CLEANING AREA, EMPLOYEE PARKING AREA, AND AREA FOR LOCATING PORTABLE FACILITIES, OFFICE TRAILERS, AND TOILET FACILITIES.
5. ALL WASH WATER SHALL BE DETAINED AND PROPERLY TREATED OR DISPOSED.
6. SUFFICIENT OIL AND GREASE ABSORBING MATERIALS AND FLOTATION BOOMS SHALL BE MAINTAINED ON SITE OR READILY AVAILABLE TO CONTAIN AND CLEAN-UP FUEL OR CHEMICAL SPILLS AND LEAKS.
7. DUST ON THE SITE SHALL BE CONTROLLED. THE USE OF MOTOR OILS AND OTHER PETROLEUM BASED OR TOXIC LIQUIDS FOR DUST SUPPRESSION OPERATIONS IS PROHIBITED.
8. RUBBISH, TRASH, GARBAGE, LITTER, OR OTHER SUCH MATERIALS SHALL BE DEPOSITED INTO SEALED CONTAINERS. MATERIALS SHALL BE PREVENTED FROM LEAVING THE PREMISES THROUGH THE ACTION OF WIND OR STORM WATER DISCHARGE INTO DRAINAGE DITCHES OR WATERS OF THE STATE.
9. ALL STORM WATER POLLUTION PREVENTION MEASURES PRESENTED ON THIS PLAN, AND IN THE STORM WATER POLLUTION PREVENTION PLAN, SHALL BE INITIATED AS SOON AS PRACTICABLE.
10. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS TEMPORARILY STOPPED FOR AT LEAST 7 DAYS, SHALL BE TEMPORARILY SEEDED.
11. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS PERMANENTLY STOPPED SHALL BE SODDED/LANDSCAPED PER PLANS. THESE AREA SHALL BE SEEDED NO LATER THAN 7 DAYS AFTER THE LAST CONSTRUCTION ACTIVITY OCCURRING IN THESE AREAS. REFER TO THE GRADING PLAN AND/OR LANDSCAPE PLAN.
12. IF THE ACTION OF VEHICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCES IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES ENTER A PUBLIC ROAD. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF THE SITE.
13. ALL MATERIALS SPILLED, DROPPED, WASHED, OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.
14. CONTRACTORS OR SUBCONTRACTORS WILL BE RESPONSIBLE FOR REMOVING ANY SEDIMENT THAT MAY HAVE COLLECTED IN THE STORM SEWER DRAINAGE SYSTEMS IN CONJUNCTION WITH THE STABILIZATION OF THE SITE.
15. ON-SITE AND OFFSITE SOIL STOCKPILE AND BORROW AREAS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION THROUGH IMPLEMENTATION OF BEST MANAGEMENT PRACTICES. STOCKPILE AND BORROW AREA LOCATIONS SHALL BE NOTED ON THE SITE MAP AND PERMITTED IN ACCORDANCE WITH GENERAL PERMIT REQUIREMENTS.
16. SLOPES SHALL BE LEFT IN A ROUGHENED CONDITION DURING THE GRADING PHASE TO REDUCE RUNOFF VELOCITIES AND EROSION.
17. DUE TO THE GRADE CHANGES DURING THE DEVELOPMENT OF THE PROJECT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING THE EROSION AND SEDIMENT CONTROL MEASURES TO PREVENT EROSION AND SEDIMENTATION.
18. CONTRACTOR SHALL DESIGNATE/IDENTIFY AREAS INSIDE THE LIMITS OF DISTURBANCE, FOR WASTE DISPOSAL AND DELIVERY AND MATERIAL STORAGE.
19. CONTRACTOR TO LIMIT DISTURBANCE OF SITE IN STRICT ACCORDANCE WITH THE EROSION CONTROL SEQUENCING SHOWN ON THIS PLAN, NO UNNECESSARY OR IMPROPERLY SEQUENCED CLEARING AND/OR GRADING SHALL BE PERMITTED.
20. FILTER SOCK SHALL HAVE AN USABLE LIFE EXPECTANCY OF 9 MONTHS. FOR PAVEMENT USE, USE HEAVY CONCRETE OR ROCK BAGS BEHIND SOCK FOR STABILIZATION. WHEN JOINING TWO SOCKS, OVERLAP BY 1 LF.

DATE	REMARK
04/12/22	INITIAL SUBMITTAL

DRAWN BY: MLW CHECKED BY:

CERTIFICATE OF AUTHORIZATION #: 30504
ROGER DALE POLSTON P.E. #: 53222
MARVIN LUTHER WOOD P.E. #: 73970

PROPERTY OF THE ENGINEER OF RECORD AND IS NOT TO BE USED IN WHOLE OR IN PART FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF THE ENGINEER OF RECORD. ALL RIGHTS RESERVED UNDER COPYRIGHT LAWS.

STATE OF FLORIDA PROFESSIONAL ENGINEER — ROGER DALE POLSTON — No. 53222 — 04/12/22

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2929 KENILWORTH BLVD., BEDRING, FLORIDA 33870
863-385-3584 PHONE - 863-385-2403 FAX

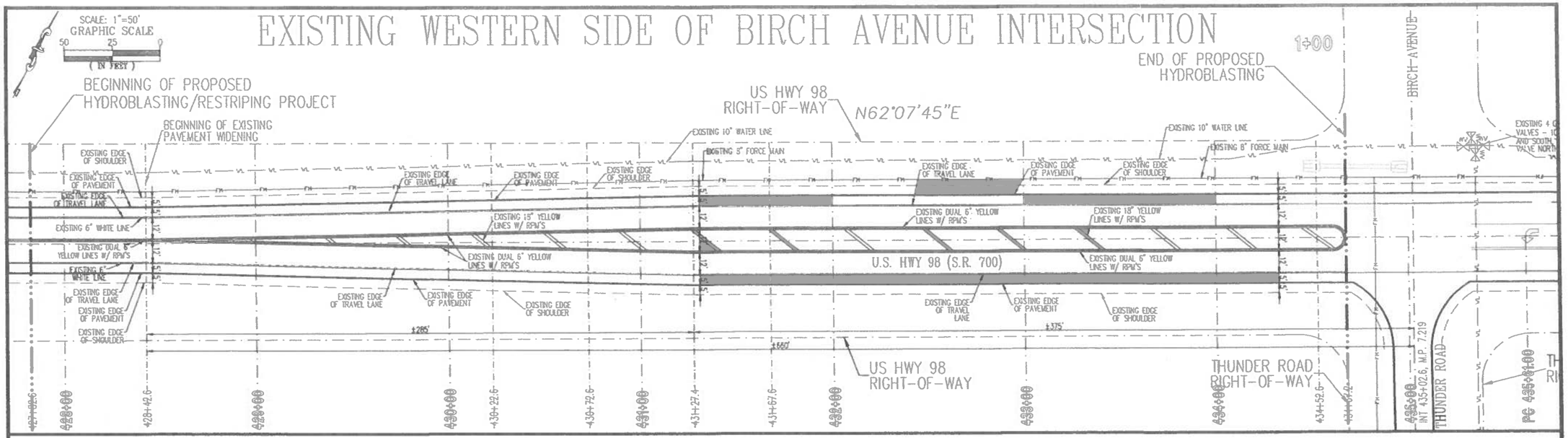
BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
CONSTRUCTION INFORMATION

ENGINEER JOB # 21033

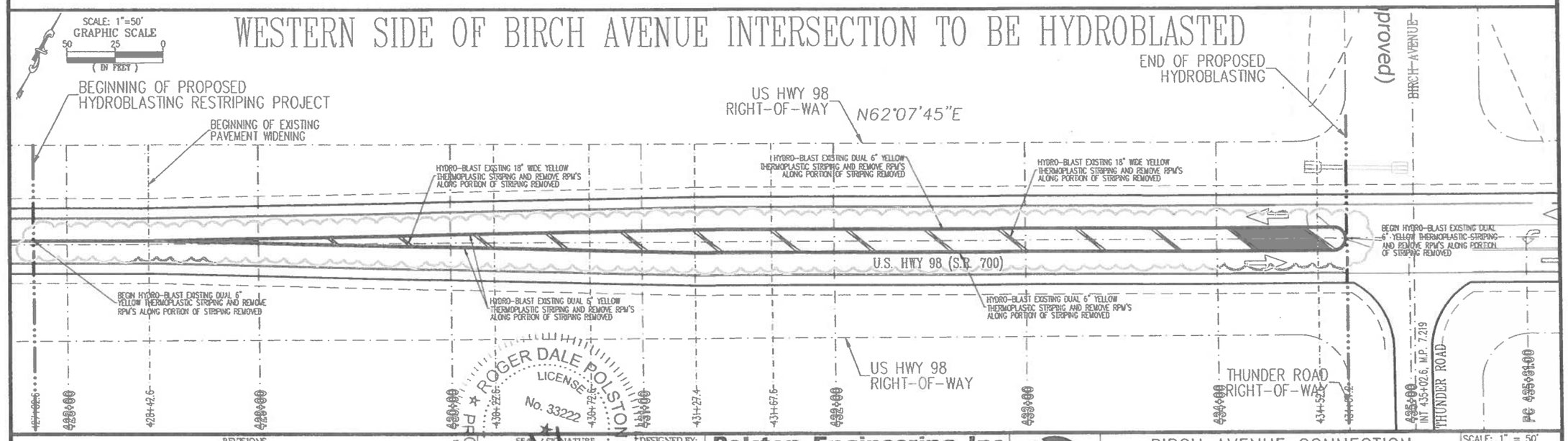
DRAWING SCALE: N.T.S.

SHEET 09 OF 14

EXISTING WESTERN SIDE OF BIRCH AVENUE INTERSECTION



WESTERN SIDE OF BIRCH AVENUE INTERSECTION TO BE HYDROBLASTED



ROGER DALE POLSTON LICENSE No. 33222 STATE OF FLORIDA PROFESSIONAL ENGINEER

REVISIONS		
DATE	BY	DESCRIPTION
18-OCT-23	MLW	INITIAL SUBMITTAL

SEAL / SIGNATURE

DESIGNED BY: MLW
DRAWN BY: MLW
CHECKED BY: MLW
DATE: 18-OCT-23

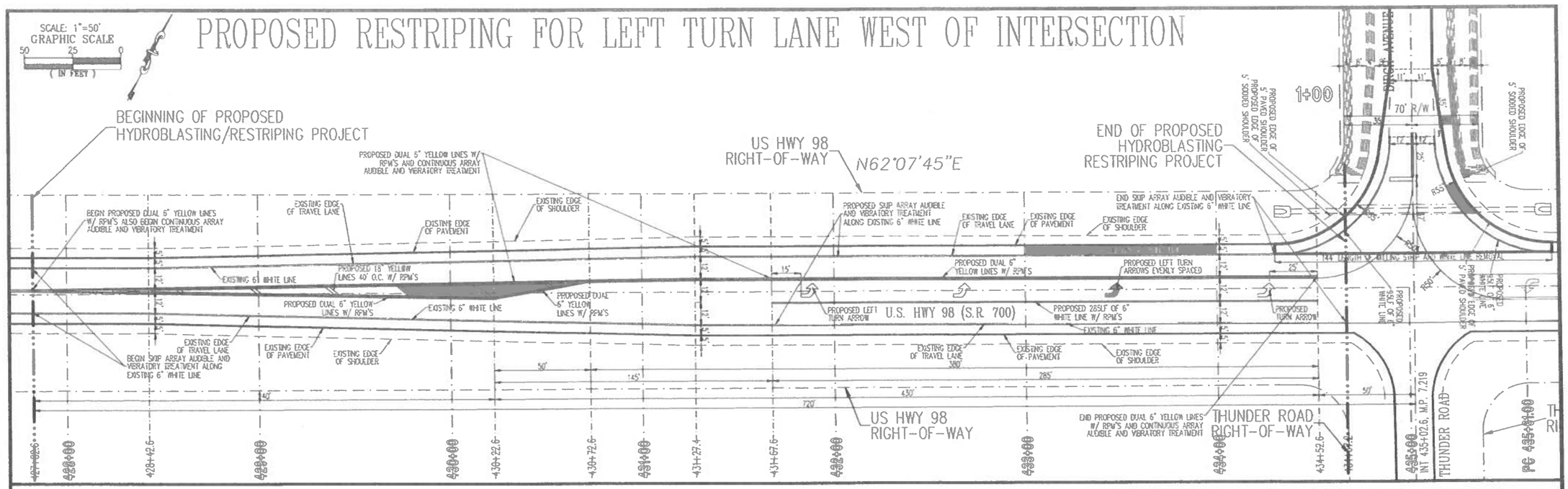
Polston Engineering, Inc
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5564 PHONE – 863-385-2462 FAX
ROGER DALE POLSTON P.E. # 33222 | CERTIFICATE OF AUTHORIZATION # 5224
MARVIN LUTHER MOUFE, P.E. # 46090

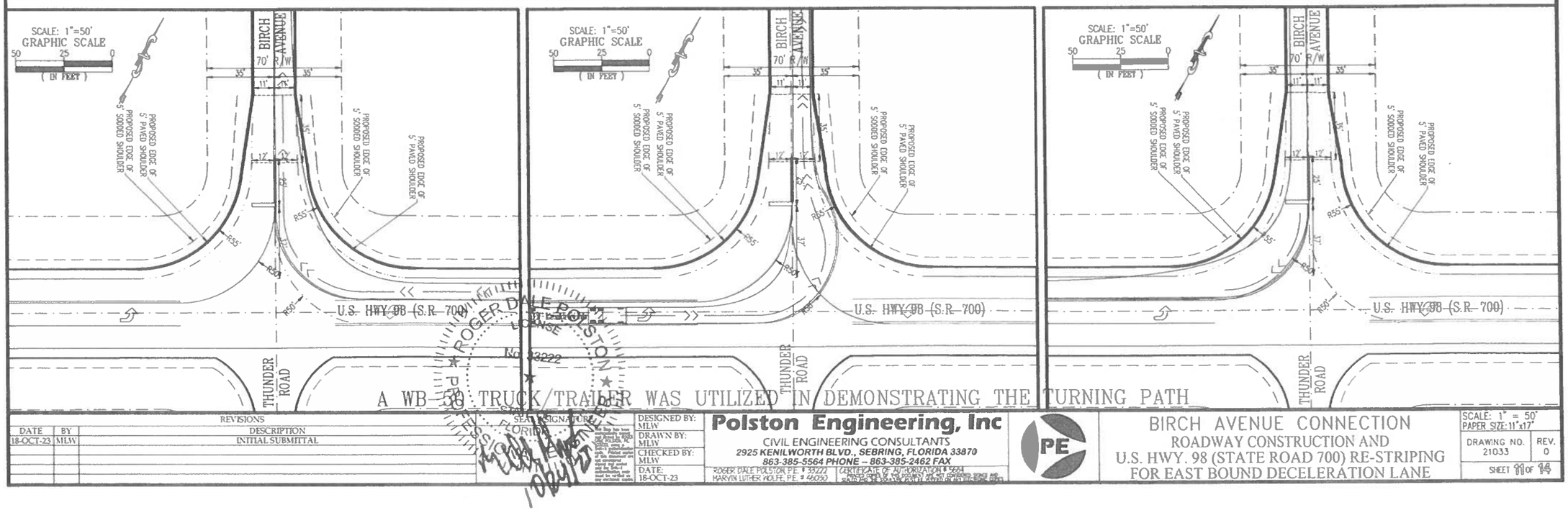
PE

BIRCH AVENUE CONNECTION
ROADWAY CONSTRUCTION AND
U.S. HWY. 98 (STATE ROAD 700) RE-STRIPING
FOR EAST BOUND DECELERATION LANE

SCALE: 1" = 50'
PAPER SIZE: 11"x17"
DRAWING NO. 21033
REV. 0
SHEET 10 OF 14

PROPOSED RESTRIPING FOR LEFT TURN LANE WEST OF INTERSECTION





A WB-50 TRUCK/TRAILER WAS UTILIZED IN DEMONSTRATING THE TURNING PATH

ROGER DALE POLSTON — LICENSE — No. 33222 — STATE OF FLORIDA — PROFESSIONAL ENGINEER

REVISIONS		
DATE	BY	DESCRIPTION
18-OCT-23	MLW	INITIAL SUBMITTAL

SEAL SIGNATURE DATE

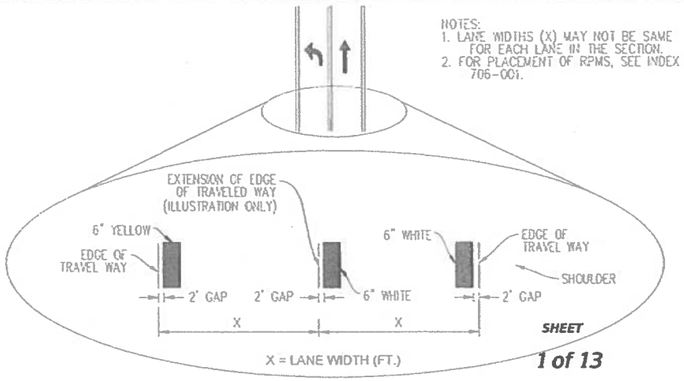
DESIGNED BY: MLW
DRAWN BY: MLW
CHECKED BY: MLW
DATE: 18-OCT-23

Polston Engineering, Inc
CIVIL ENGINEERING CONSULTANTS
2925 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5564 PHONE – 863-385-2462 FAX
ROGER DALE POLSTON P.E. # 33222 | CERTIFICATE OF AUTHORIZATION # 5264
MARVIN LUTHER HOUTE, P.E. # 60050

PE

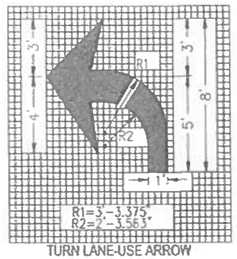
BIRCH AVENUE CONNECTION
ROADWAY CONSTRUCTION AND
U.S. HWY. 98 (STATE ROAD 700) RE-STRIPING
FOR EAST BOUND DECELERATION LANE

SCALE: 1" = 50'
PAPER SIZE: 11"x17"
DRAWING NO. 21033
REV. 0
SHEET 11 OF 14



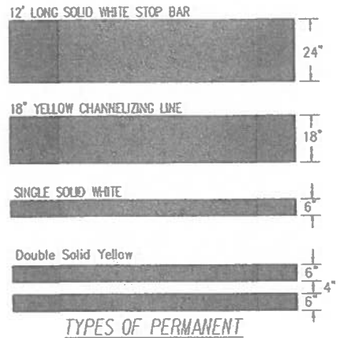
NOTES:
1. LANE WIDTHS (X) MAY NOT BE SAME FOR EACH LANE IN THE SECTION.
2. FOR PLACEMENT OF RPMS, SEE INDEX 706-001.

SHEET 1 of 13



TURN LANE-USE ARROW
(LEFT TURN SHOWN - RIGHT TURN SIMILAR)
17 S.F.

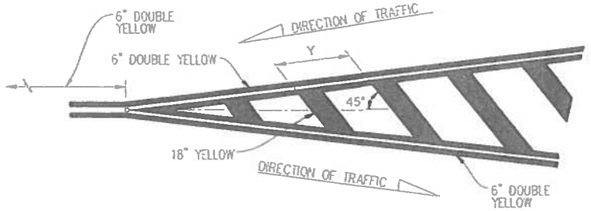
SHEET 4 of 13



TYPES OF PERMANENT LONGITUDINAL LINES

PAVEMENT MARKINGS:
--ALL PAVEMENT MARKINGS WITHIN COUNTY AND FDOT RIGHT-OF-WAY SHALL BE THERMOPLASTIC.
--ALL EXISTING PAVEMENT MARKINGS THAT ARE IN CONFLICT WITH PROPOSED MARKINGS SHALL BE REMOVED BY HYDRO-BLASTING.
--PAVEMENT MARKINGS WITHIN THE STATE AND COUNTY RIGHT OF WAY SHALL CONFORM TO THE LATEST EDITION OF THE FLORIDA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION", SECTION 710 AND SECTION 711.
--ALL SIGNING AND STRIPING WITHIN THE RIGHT-OF-WAY IS TO BE IN ACCORDANCE WITH THE CURRENT HIGHLANDS COUNTY STANDARDS.
--PAVEMENT MARKINGS WITHIN THE PROPERTY MAY BE SEALMASTER. ACRYLIC TRAFFIC PAINT

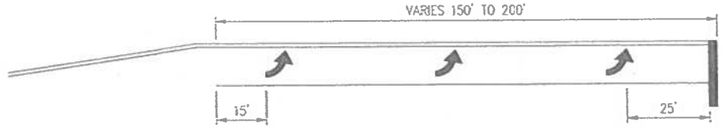
ALL PAVEMENT MARKINGS WILL BE THERMOPLASTIC PAINT ONLY.
WHITE LINES SEPARATE FLOWS IN THE SAME DIRECTION.
YELLOW LINES SEPARATE FLOWS IN THE OPPOSITE DIRECTION.
YELLOW DOTTED LINES MAY BE USED IN SPECIAL CASES.



POSTED SPEED LIMIT MPH	"Y" (FT.)
30 OR LESS	10
35	20
40	20
45	30
50 OR MORE	40

MARKINGS FOR TRAFFIC SEPARATION

SHEET 8 of 13

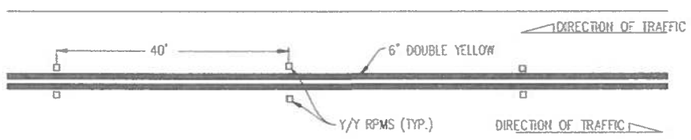


ARROW SHOULD BE EVENLY SPACED BETWEEN FIRST AND LAST ARROW. TURN LANES LONGER THAN 200' ADD ONE ARROW FOR EACH 100' ADDITIONAL LENGTH.

SHEET 10 of 13

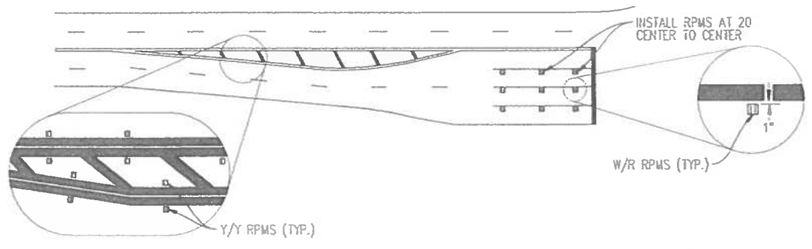
PAVEMENT MARKINGS

INDEX 711-001



DOUBLE SOLID LINE

SHEET 1 of 6

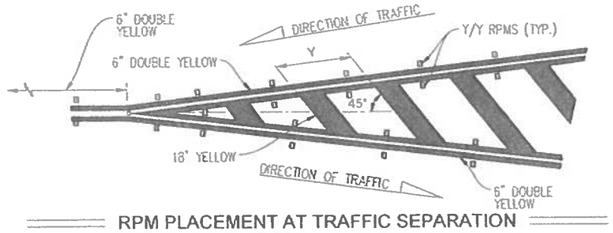


RPM PLACEMENT AT INTERSECTIONS

SHEET 2 of 6

LEGEND:
B/C = BACK OF CURB
EOP = EDGE OF PAVEMENT
RPM = RAISED PAVEMENT MARKER
W/R = WHITE/RED RPM
Y/Y = YELLOW/YELLOW RPM
Y/R = YELLOW/RED RPM
MD/Y = MONO-DIRECTIONAL YELLOW RPM

NOTE:
CENTER THE RAISED PAVEMENT MARKERS BETWEEN CHEVRONS AND CROSSHATCHING.



RPM PLACEMENT AT TRAFFIC SEPARATION
(Traffic Flows In Opposite Direction)

TYPICAL PLACEMENT OF RAISED PAVEMENT MARKERS

INDEX 706-001

FDOT

FY 2023-24 STANDARD PLANS

DATE	08-OCT-23
REMARKS	INITIAL SUBMITTAL
DN	MLW
CH	

Polston Engineering Inc.
CIVIL ENGINEERING CONSULTANTS
2920 HEMLOCK BLVD. SEBRING, FLORIDA 33870
863-386-4664 PHONE * 863-386-2462 FAX

CERTIFICATE OF AUTHORIZATION # 6668
ROGER DALE POLSTON P.E. # 34922
MARY BRIGHT MLW P.E. # 71800

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SHA AUTHENTICATION CODE MUST BE VERIFIED ON ANY ELECTRONIC COPIES

ROGER DALE POLSTON ★ STATE OF FLORIDA ★ ENGINEER ★ No. 34922 ★ LICENSE

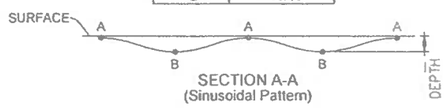
BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
PAVEMENT AND RAISED PAVEMENT MARKING DETAILS

ENGINEER'S PROJ # 21033

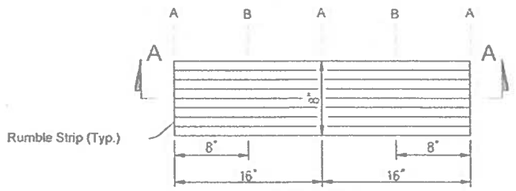
DRAWING SCALE N.T.S.

SHEET 12 OF 14

TABLE 2 RUMBLE STRIP DEPTH (Depth Tolerance = ±1/16)	
LOCATION	DEPTH FROM SURFACE (IN.)
A	1/16
B	9/16

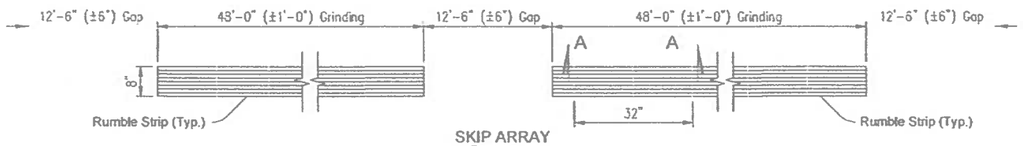


SECTION A-A
(Sinusoidal Pattern)

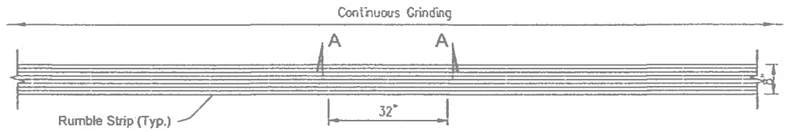


PLAN VIEW

RUMBLE STRIP DETAILS



SKIP ARRAY
(Plan View)



CONTINUOUS ARRAY
(Plan View)

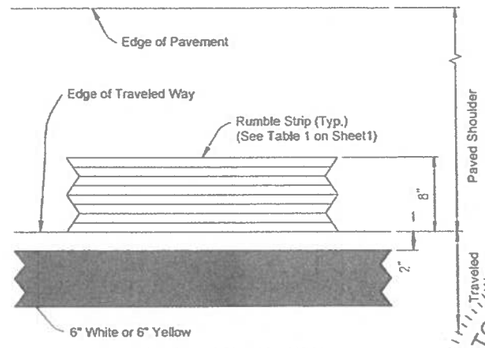
TABLE 1 SKIP AND CONTINUOUS ARRAY APPLICATIONS	
Rumble Strip Placement	Array
Outside Shoulder with Buffered Bike Lane	Skip
Outside Paved Shoulder Width Greater than or Equal to 5'-0"	Skip
Outside Paved Shoulder Width Greater than 0'-0" and Less Than 5'-0"	Skip
Outside Paved Shoulder Equal to 0'-0"	Skip
Inside Paved Shoulder Width Greater Than or Equal to 1'-0"	Continuous
Inside Paved Shoulder Width Greater Than 0'-0" and Less Than 1'-0"	Skip
Inside Paved Shoulder Width Equal to 0'-0"	Skip
One - Direction Passing Centerline	Continuous
Two - Direction Passing Centerline	Continuous
Two - Direction No-Passing Centerline	Continuous

RUMBLE STRIP ARRAY DETAILS

GENERAL NOTES:

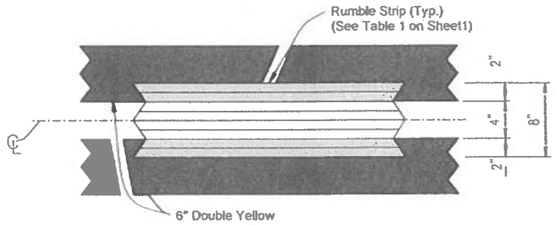
1. STRAIGHTNESS TOLERANCE OF GROUND-IN RUMBLE STRIPS IN THE ROADWAY LONGITUDINAL DIRECTION IS PLUS OR MINUS 1/2".
2. AT INTERSECTIONS AND MAJOR DRIVEWAYS:
   A. TERMINATE OUTSIDE SHOULDER RUMBLE STRIPS AT THE RADIUS RETURN.
   B. TERMINATE MEDIAN SHOULDER RUMBLE STRIPS AT THE RADIAL RETURN OF MEDIAN NOSE.
   C. TERMINATE CENTERLINE RUMBLE STRIPS ON UNDIVIDED HIGHWAYS AT THE TERMINATION OF CENTERLINE STRIPING.
   D. TERMINATE RUMBLE STRIPS AT AUXILIARY LANE TAPERS.

SHEET
1 of 2



Outside Paved Shoulder Width
Greater Than or Equal to 5'-0"
or
Inside Paved Shoulder Width
Greater Than or Equal to 1'-0"

EDGE LINE AND SHOULDER RUMBLE STRIP PLACEMENT
(Plan View)



TWO-DIRECTION NO-PASSING CENTERLINE
CENTERLINE RUMBLE STRIP PLACEMENT
(Plan View)

NOTES:

1. SEE THE PLANS FOR THE PLACEMENT TYPE TO BE USED.
2. USE THE CONTINUOUS ARRAY ON INSIDE SHOULDERS, INSIDE EDGE LINES, AND ROADWAY CENTERLINES.
3. USE SKIP ARRAY ON THE OUTSIDE SHOULDERS AND OUTSIDE EDGE LINES
4. AT INTERSECTIONS AND MAJOR DRIVEWAYS:
   A. TERMINATE OUTSIDE SHOULDER RUMBLE STRIPS AT THE RADIUS RETURN.
   B. TERMINATE MEDIAN SHOULDER RUMBLE STRIPS AT THE MEDIAN NOSE.
   C. TERMINATE CENTERLINE OF RUMBLE STRIPS ON UNDIVIDED HIGHWAYS AT THE TERMINATION OF CENTERLINE STRIPING.

SHEET
2 of 2

GROUND-IN RUMBLE STRIPS - ARTERIALS AND COLLECTORS

INDEX
546-020

FDOT

FY 2023-24
STANDARD PLANS

DATE	REMARK	DR.	CH.
12-06-22	INITIAL SUBMITTAL	MK.W.	

ROGER DALE POLSTON
LICENSE NO. 33222
STATE OF FLORIDA
PROFESSIONAL ENGINEER

CERTIFICATE OF AUTHORIZATION # 8191
ROGER DALE POLSTON, P.E. # 33222
MARVIN KENNETH WILLIS, P.E. # 73550

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES

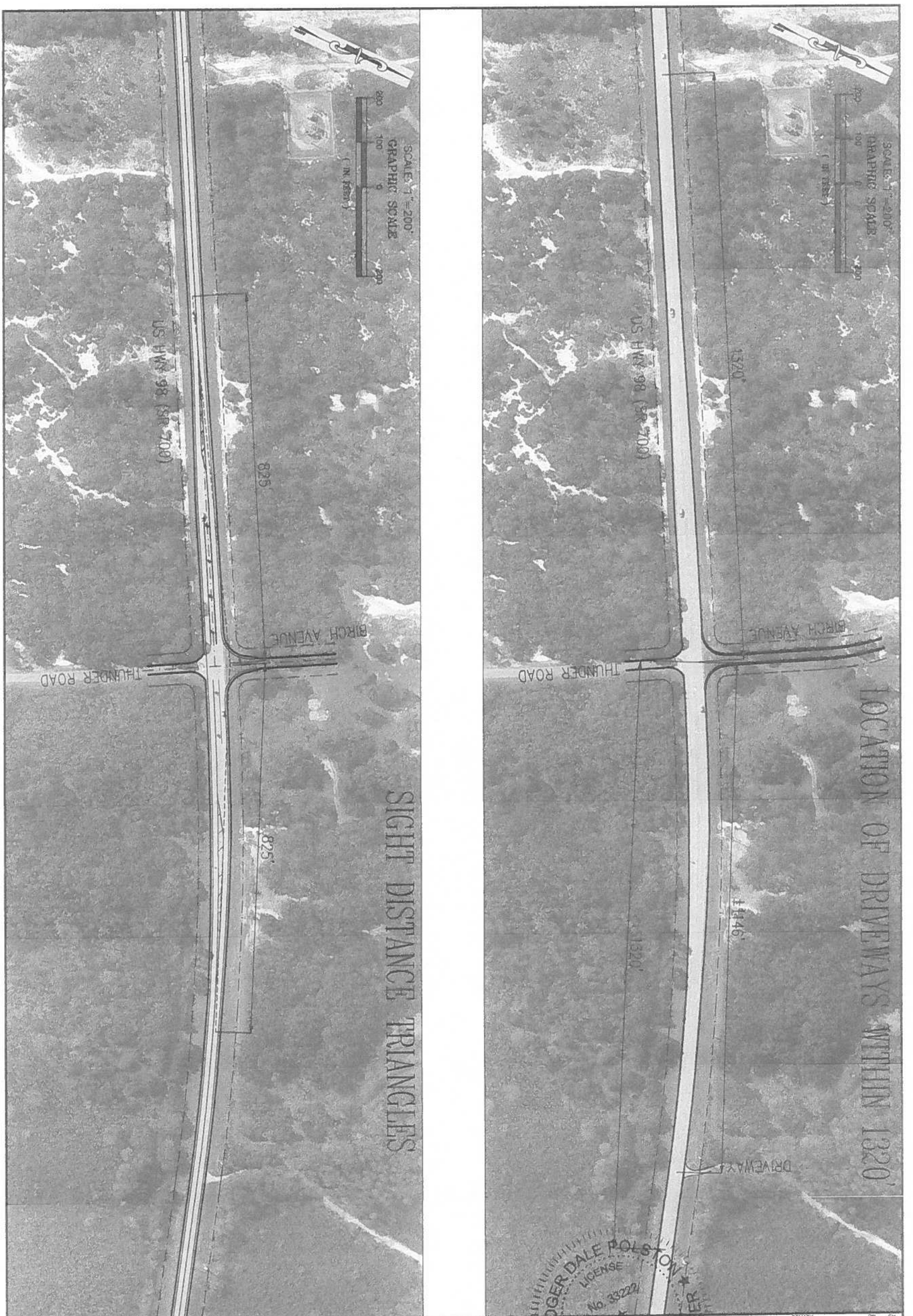
Polston Engineering PE
CIVIL ENGINEERING CONSULTANTS INC.
2928 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-0064 PHONE • 863-382-2467 FAX

BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
PAVEMENT AND RAISED PAVEMENT MARKING DETAILS

TENOKEE FOOD PROJECT
21033

DRAWING SCALE
N.T.S.

SHEET
13 OF 14



BIRCH AVENUE CONNECTION INTO US HWY 98
ROAD CONSTRUCTION PLAN
NEARBY DRIVEWAYS AND SIGHT DISTANCE

ENGINEER'S JOB # 21033

HORIZONTAL SCALE: 1" = 200'

SHEET 14 OF 14

Polston Engineering
CIVIL ENGINEERING CONSULTANTS Inc.
2025 KENILWORTH BLVD., SEBRING, FLORIDA 33870
863-385-5564 PHONE – 863-385-2462 FAX

CERTIFICATE OF AUTHORIZATION #6846
ROGER DALE POLSTON P.E. #33222
MARVIN LUTHER WOLFE P.E. #40030

ROGER DALE POLSTON LICENSE No. 33222 STATE OF FLORIDA PROFESSIONAL ENGINEER

DATE	REMARK	DR	CH
18-OCT-23	INITIAL SUBMITTAL	MLW	

REVIEWED
O.M.B DEPARTMENT
July 25, 2024
BOARD OF COUNTY COMMISSIONERS
HIGHLANDS COUNTY FLORIDA

BOARD OF COUNTY COMMISSIONERS

BUDGET AMENDMENTS
(Transfers over $5,000 require Board approval)

DATE: **7/24/2024**

SUBMITTED BY: **Richard Oujevolk, P.E., Project Manager Construction**

FUND(S): **151** FUND TITLE(S): **Infrastructure Surtax** COST CENTER(S) #: **4102A**

PROJECT(S) #: **23003 / 23009** PROJECT TITLE(S): **TOSIP FY23-24 / US 98 Birchwood Left Turn Lane** COST CENTER TITLE(S): **Transportation Projects**

*list additional cost centers on reverse side of form

TYPE	FUND	COST CENTER	ACCOUNT	ACCOUNT NAME	ACTIVITY	BUDGET	INCREASE	DECREASE	REVISED BUDGET
E	**151**	**4102A**	**56301Z**	**Project Capital Infrastructure**	**23003**	**69,083.58**		**2,292.00**	**66,791.58**
E	**151**	**4102A**	**56301Z**	**Project Capital Infrastructure**	**23009**	**35,000.00**	**2,292.00**		**37,292.00**

REASON: **To transfer funds from Project 23003 for the completion of Project # 23009 US 98 & Birch Ave Left Turn Lane.**

OFFICE USE ONLY

OMB RECOMMENDATION:

_____ Approval

_____ Denial

REQUEST # **23-24-152**

ACTION:

Board _____ Approved _____ Denied

County Administrator _____ Approved _____ Denied

SIGNATURE: _____

DATE: ____ / ____ / ____

TRANSFER TYPE:

XX ITEM TO ITEM
_____ RESERVE
_____ BY RESOLUTION
_____ SUPPLEMENTAL BUDGET

Signature: _____

Posted by Clerk: _____

Form Revised 08/05/2020

EXCAVATION POINT INC.

(863) 471-1997 FAX (863) 386-1997 mail@excavationpoint.com

7944 S. George Blvd. Sebring, Florida 33875

Polston Engineering Inc.
PO Box 588
Sebring, FL 33871
Email marvin@polstonengineering.com

Proposal
05/01/2024

Birch Avenue (Inn the Woods) – US-98/FDOT Striping

Per Polston Engineering drawings dated 2/26/24, Highlands County drawings dated 2/8/24, and confirmation from FDOT.

Hydroblasting	$ 7,229.00
Thermoplastic Striping / RPM	$ 12,188.00
Maintenance of traffic	$ 17,875.00
TOTAL	**$ 37,292.00**

Due to current market conditions price is only valid if work complete by 06/01/24
Escalation cost will be established prior to material placement, if necessary
Insurance Liability $1M/$3M, Auto $500k, Umbrella $5M, Workers $1M, Waiver of Subrogation Add'tl

Note: Price excludes permitting, impact fees, bond, surveying/certified as-built, clean/video storm and sanitary, any damage or relocation to undesignated underground utilities, asphalt/concrete work, fencing, power/irrigation sleeves, sod, seed/mulch, landscaping, and irrigation.

Thank You,

Michelle L Sheets

Digitally signed by Michelle L Sheets
Date: 2024.05.01 16:37:11 -04'00'

p.p. Michelle Sheets
Tal J. Rancourt
President

Accepted By: _____

Dated: _____

Florida Department of Transportation
Item Average Unit Cost
From 2023/01/01 to 2023/06/30
Statewide

Contract Type: CC
Displaying: ITEMS WITH HITS
From: 0102 1 To: 9999999

Item	No. of Conts	Weighted Average	Total Amount	Total Quantity	Unit Meas	Obs?	Description
0711 16231	60	$2,256.42	$305,947.98	135.590	GM	N	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"
0711 17 1	39	$1.82	$357,078.88	196,101.000	SF	N	THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS- SURFACE TO REMAIN
0713103101	64	$41,414.23	$1,246,816.91	30.106	GM	N	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES
0713103102	6	$58,792.42	$70,374.53	1.197	GM	N	PERMANENT TAPE, WHITE, SOLID, 8" EXIT LANE AT INTERCHANGE ON CONCRETE PAVEMENT
0713103103	3	$66,850.00	$11,163.95	.167	GM	N	PERMANENT TAPE, WHITE, SOLID LANE DROP MARKING, 12" FOR CONCRETE BRIDGES
0713103131	45	$11,511.92	$581,789.56	50.538	GM	N	PERMANENT TAPE, WHITE, SKIP/DOTTED, 6" FOR CONCRETE SURFACES
0713103133	7	$20,264.58	$92,771.23	4.578	GM	N	PERMANENT TAPE, WHITE, SKIP, 12" WIDE 3'-9' DROP LANE ON CONCRETE SURFACES
0713103201	60	$39,429.67	$959,363.37	24.331	GM	N	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES
0713103231	6	$14,852.30	$5,940.92	.400	GM	N	PERMANENT TAPE, YELLOW, 10-30 SKIP/ 3-9 DOTTED, 6" FOR CONCRETE SURFACES
0713103331	41	$10,922.91	$523,829.90	47.957	GM	N	PERMANENT TAPE, BLACK, SKIP/DOTTED, 6" FOR CONCRETE SURFACES
0713103333	7	$19,572.83	$89,858.87	4.591	GM	N	PERMANENT TAPE, BLACK, 3'-9' DROP LANE, 12" ON CONCRETE SURFACES
0713107	9	$2.15	$61,477.78	28,647.000	SF	N	PREFORMED/PERMANENT TAPE, REMOVE
0715 1 11	2	$1.31	$9,155.80	6,998.000	LF	N	LIGHTING CONDUCTORS, F&I, INSULATED, NO. 10 OR <
0715 1 12	72	$2.59	$2,076,109.94	801,215.000	LF	N	LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6
0715 1 13	23	$3.28	$859,749.27	262,203.000	LF	N	LIGHTING CONDUCTORS, F&I, INSULATED, NO 4 TO NO 2

Item	No. of Conts	Weighted Average	Total Amount	Total Quantity	Unit Meas	Obs?	Description
0102 1	216	$1,306.98	$107,121,328.91	81,961.000	DA	N	MAINTENANCE OF TRAFFIC
0102 2124	1	$544,950.00	$544,950.00	1.000	LS	Y	SPECIAL DETOUR- TEMPORARY BRIDGE, PROJECT 439937-1-52-01
0102 2125	1	$531,000.00	$531,000.00	1.000	LS	Y	SPECIAL DETOUR- TEMPORARY BRIDGE, PROJECT 439938-1-52-01
0102 2200	47	$32.52	$13,576,673.43	417,538.000	SY	N	SPECIAL DETOUR- TEMPORARY PAVEMENT
0102 2300	34	$55.69	$11,414,175.54	204,965.000	CY	N	SPECIAL DETOUR- TEMPORARY EARTHWORK/BASE
0102 3	41	$92.03	$1,078,393.82	11,718.200	CY	N	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE
0102 4 1	61	$77.01	$2,836,011.87	36,828.000	SY	N	PEDESTRIAN OR BICYCLE SPECIAL DETOUR
0102 14	157	$85.71	$11,235,240.49	131,077.000	HR	N	TRAFFIC CONTROL OFFICER
0102 25 8	1	$44.21	$161,808.60	3,660.000	ED	Y	SMART WORK ZONE TEMPORARY EQUIPMENT, VEHICLE DETECTOR, PROJECT 445631-1-52-01
0102 25 9	1	$44.21	$94,388.35	2,135.000	ED	Y	SMART WORK ZONE TEMPORARY EQUIPMENT, CAMERA, PROJECT 445631-1-52-01
0102 25 10	1	$54.31	$33,129.10	610.000	ED	Y	SMART WORK ZONE TEMPORARY EQUIPMENT, BLUETOOTH READER/CVRSU, PROJECT 445631-1-52-01
0102 25 11	1	$107.37	$163,739.25	1,525.000	ED	Y	SMART WORK ZONE TEMPORARY EQUIPMENT, WRONG WAY VEHICLE DETECTION SYSTEM, PROJECT 445631-1-52-01
0102 25 12	1	$37.89	$231,129.00	6,100.000	ED	Y	SMART WORK ZONE TEMPORARY EQUIPMENT, HIGHLIGHTED SIGNS, PROJECT 445631-1-52-01
0102 25100	1	$50.00	$6,000.00	120.000	HR	Y	PEDESTRIAN ESCORT OPERATION
0102 30	6	$2,263.26	$1,357,957.00	600.000	EA	N	TEMPORARY HIGHWAY LIGHTING
0102 60	210	$.29	$1,516,718.01	5,285,257.000	ED	N	WORK ZONE SIGN

Florida Department of Transportation
Item Average Unit Cost
From 2023/01/01 to 2023/06/30
Statewide

Contract Type: CC
Displaying: ITEMS WITH HITS
From: 0102 1 To: 9999999

Item	No. of Conts	Weighted Average	Total Amount	Total Quantity	Unit Meas	Obs?	Description
0711 11141	138	$2,741.88	$214,324.73	78.167	GM	N	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"
0711 11144	2	$4,087.06	$347.40	.085	GM	N	THERMOPLASTIC, STANDARD, WHITE, 2-2 DOTTED EXTENSION LINE, 12" FOR ROUNDABOUT
0711 11160	127	$208.38	$409,893.12	1,967.000	EA	N	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL
0711 11170	149	$90.50	$1,220,382.00	13,485.000	EA	N	THERMOPLASTIC, STANDARD, WHITE, ARROW
0711 11180	24	$10.00	$21,687.78	2,169.000	LF	N	THERMOPLASTIC, STANDARD, WHITE, YIELD LINE
0711 11224	134	$5.39	$353,008.04	65,484.000	LF	N	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON
0711 11241	120	$3,007.99	$129,283.27	42.980	GM	N	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"
0711 11421	8	$13.84	$25,402.10	1,835.000	LF	N	THERMOPLASTIC, STANDARD, BLUE, SOLID,6"
0711 14123	10	$12.03	$129,484.74	10,763.000	LF	N	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK
0711 14125	121	$17.02	$3,023,254.17	177,589.000	LF	N	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK
0711 14141	5	$8,097.10	$6,599.14	.815	GM	N	THERMOPLASTIC, PREFORMED, WHITE, 2-4 DOTTED GUIDELINE ON CONCRETE SURFACES
0711 14160	91	$323.47	$761,781.94	2,355.000	EA	N	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE
0711 14170	79	$170.42	$382,423.86	2,244.000	EA	N	THERMOPLASTIC, PREFORMED, WHITE, ARROW
0711 14191	12	$5.65	$20,629.92	3,651.000	LF	N	THERMOPLASTIC, PREFORMED, 6" WHITE, RAILROAD DYNAMIC ENVELOPE
0711 14193	12	$14.49	$165,362.40	11,414.000	LF	N	THERMOPLASTIC, PREFORMED, 12" WHITE ON ASPHALT PAVEMENT,

Estimate:

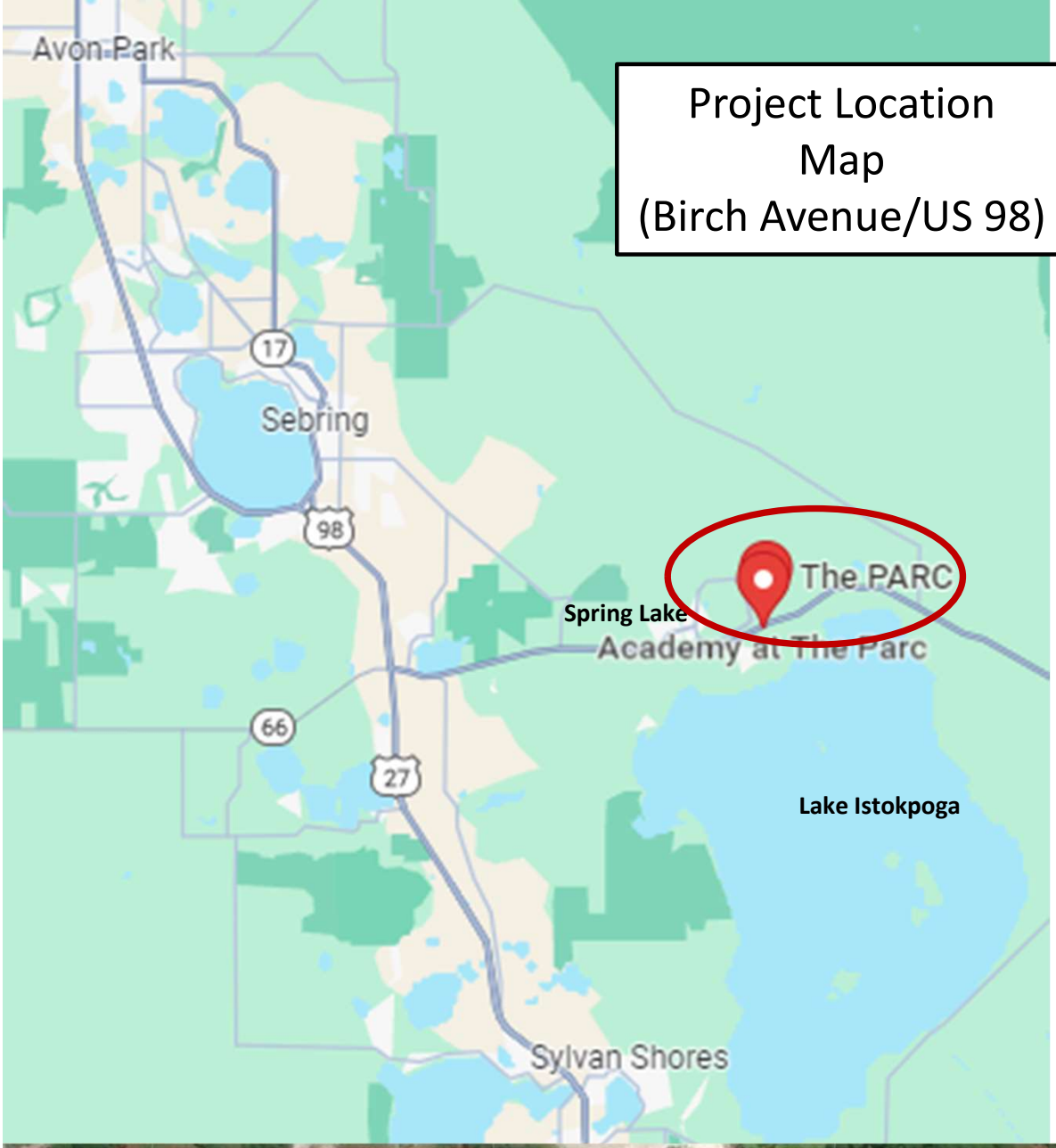
101-1	**Mobilization**	**$3,500/LS x 1**	**= $3500**
102-1	**Maintenance of Traffic**	**$2,200/per day x 5 days**	**= $11,000**
711-17-1	**Remove Existing Pvmt Mkgs/Hydro**	**$2.00/sf x 900sf**	**= $1800**
711-15-101	**White 6” Thermo line**	**$7,000/gr mi x 0.25mi**	**= $1750**
711-15-201	**Yellow 6” Thermo line (double)**	**$7,200/gr mi x 0.50mi**	**= $3600**
711-11-224	**Yellow 18” Chevron Thermo**	**$7.00/lf x 300 lf**	**= $2100**
711-14-170	**Preformed Arrow White Thermo**	**$220/each x 6 ea**	**= $1320**
706-1-3	**Raised Pavement Marker, Type B**	**$7.50/each x 100**	**= $ 750**
Total			**= $25,820**

Misc Expense @ 10%	**= $2582**
Contingencies @ 10%	**= $2582**
Premium Work (High Speed State Highway) @ 15%	**= $3873**

Grand Total **= $34, 857 ~ $35,000**

Note Prices shown from historical adjusted by anticipated inflation at bid time.

Project Location Map (Birch Avenue/US 98)



HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Sherry G. Sutphen, County Attorney**

SUBJECT/TITLE: **Request adoption of Resolution 23-24-156 for Budget Amendment 23-24-145 to appropriate additional funds to 2103 (County Attorney).**

STATEMENT OF ISSUE

Attached for your review and approval is Resolution No. 23-24-160, along with accompanying Budget Amendment 23-24-150, to appropriate additional funds for cost center 2103 (County Attorney). Prior to filling the Assistant County Attorney position in March of this year, all legal work was being completed by the County Attorney under contract. In addition, this fiscal year we have had multiple fire union matters which have required the services of outside union counsel for handling. These increased legal fees were unanticipated when the budget was approved; however, it is anticipated that the requested additional funds will likely be more than sufficient to close out the year.

RECOMMENDED ACTION

Move to adopt Resolution 23-24-156 for Budget Amendment 23-24-145 to appropriate additional funds to 2103 (County Attorney).

FISCAL IMPACT

This fiscal impact is a $72,000.00 increase to Fund 005 (General) and is being appropriated in cost center 2103 (County Attorney), account 53100 (Professional Services).

Attachments: 23-24-145 County Atty Add'l Funding (BA).pdf
23-24-145R County Atty Add'l Funding (Resolution).pdf

REVIEWED
O.M.B DEPARTMENT
July 17, 2024
BOARD OF COUNTY COMMISSIONERS
HIGHLANDS COUNTY FLORIDA

BOARD OF COUNTY COMMISSIONERS

BUDGET AMENDMENTS
(Transfers over $5,000 require Board approval)

DATE: **7/10/2024** SUBMITTED BY: **Chantel Strahan**

FUND(S): **005** FUND TITLE(S): **General** COST CENTER(S) #: **2103**

PROJECT(S) #: _____ PROJECT TITLE(S): _____ COST CENTER TITLE(S): **County Attorney**

*list additional cost centers on reverse side of form

TYPE	FUND	COST CENTER	ACCOUNT	ACCOUNT NAME	ACTIVITY	BUDGET	INCREASE	DECREASE	REVISED BUDGET
R	**005**		**3999100**	**Fund Balance Brought Forward**		**4,557,432.30**	**72,000.00**		**4,629,432.30**
E	**005**	**2103**	**53100**	**Professional Svcs**		**246,435.05**	**72,000.00**		**318,435.05**
									0.00
									0.00
									0.00
									0.00
									0.00

REASON: **To add additional funds to cost center 2103 due to higher than anticipated Professional Service fees.**

OFFICE USE ONLY

OMB RECOMMENDATION:

_____ Approval

_____ Denial

REQUEST # **23-24-145**

ACTION:

Board _____ Approved _____ Denied

County Administrator _____ Approved _____ Denied

SIGNATURE: _____

DATE: ____ / ____ / ____

TRANSFER TYPE:

_____ ITEM TO ITEM
_____ RESERVE
XX BY RESOLUTION
_____ SUPPLEMENTAL BUDGET

Signature: _____

Posted by Clerk: _____

Form Revised 08/05/2020

RESOLUTION NO. 23-24-156

A RESOLUTION OF HIGHLANDS COUNTY, FLORIDA PERTAINING TO BUDGET AMENDMENT 23-24-145 TO THE GENERAL FUND; PROVIDING FOR LEGISLATIVE FINDINGS AND INTENT; PROVIDING FOR APPROVAL OF BUDGET AMENDMENT; PROVIDING FOR THE IMPLEMENTATION OF ADMINISTRATIVE ACTIONS; PROVIDING A SAVINGS CLAUSE; PROVIDING FOR SCRIVENER'S ERRORS; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, Florida Statutes, Section 129.06, (Execution and Amendment of Budget) provides that the Board of County Commissioners may by resolution amend its budget; and

WHEREAS, Highlands County has determined that the following budget amendment is necessary and proper within the General Fund.

NOW, THEREFORE, BE IT RESOLVED BY HIGHLANDS COUNTY, FLORIDA AS FOLLOWS:

SECTION 1. **Legislative Findings and Intent.** Highlands County has complied with all requirements and procedures of Florida law in processing this Resolution. The above recitals are hereby adopted.

SECTION 2. **Approval of Budget Amendment.** Budget Amendment 23-24-145 is hereby approved and authorized to appropriate additional Fund Balance Brought Forward for FY23/24 with a net fiscal impact increase in the amount of $72,000.00.

SECTION 3. **Implementation of Administrative Actions.** The County Administrator is hereby authorized and directed to take such action as may be deemed necessary and appropriate in order to implement the provisions of this Resolution. The County Administrator may, as deemed appropriate, necessary and convenient, delegate the powers of implementation as herein set forth to such County employees as deemed effectual and prudent.

SECTION 4. **Savings Clause.** All prior actions of Highlands County pertaining to the budget amendment approved hereby, as well as any and all matters relating thereto, are hereby ratified and affirmed consistent with the provisions of this Resolution.

SECTION 5. **Scrivener's Errors.** Typographical errors and other matters of a similar nature that do not affect the intent of this Resolution, as determined by the County Administrator and County Attorney, may be corrected.

SECTION 6. **Conflicts.** All Resolutions or parts of Resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

SECTION 7. **Severability.** If any Section or portion of a Section of this Resolution proves to be invalid, unlawful, or unconstitutional, it shall not be held to invalidate or impair the validity, force, or effect of any other Section or part of this Resolution.

SECTION 8. **Effective Date.** This Resolution shall take effect immediately upon adoption.

PASSED AND ADOPTED this 6th day of August, 2024.

HIGHLANDS COUNTY, FLORIDA

By:_____
Kevin J. Roberts, Chairperson

ATTEST:

_____
Jerome Kaszubowski, Clerk of Court

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Tiffany Gunn, Capital Projects Manager**

SUBJECT/TITLE: **Request approval of SEMCO Construction, Inc. TOA 1-1 for construction services for the Highlands County Sheriff's Office Animal Services project.**

STATEMENT OF ISSUE

Utilizing the approved CMAR agreements, dated 12/5/2023, SEMCO Construction, Inc. agreed to proceed with the Highlands County Sheriff's Office Animal Services Kennel Addition project. Upon approval, the construction phase of this project will begin which includes construction of new kennel buildings, septic system, dog wash station and gates.

RECOMMENDED ACTION

Move to approve SEMCO Construction, Inc. TOA 1-1 for construction services for the Highlands County Sheriff's Office Animal Services project.

FISCAL IMPACT

The fiscal impact of $1,356,491.63 is currently budgeted in Fund 151 (Infrastructure Surtax), cost center 5106A, account 56200Z, project 16044.

Attachments: 20-024 SEMCO TOA 1-1 signed for agenda.pdf

HIGHLANDS COUNTY, FLORIDA
AMENDMENT TO TASK AUTHORIZATION
Construction Phase (GMP)

Select One of the following

TASK AUTHORIZATION	TOA# **1-1**
In accordance with the terms and conditions of the Agreement between Semco Construction, Inc. (Construction Manager) and Highlands County (County,) dated December 5, 2023, the parties hereto agree to the scope of work, Guaranteed Maximum Price (GMP,) schedule, construction team and subcontractors attached hereto.	**Construction Phase Guaranteed Maximum Price (GMP)** $1,356,491.63 **Project Number:** 16044
Project Name: **HCSO Animal Services Kennel Addition**	**Budget Account Number:** Fund or cost enter/account/project #, if applicable. **5106A 56200Z 16044**

NOTE: THE CMaR MAY NOT BEGIN WORK UNTIL RECEIVING THIS FULLY SIGNED AUTHORIZATION FORM AND A COUNTY PURCHASE ORDER.

SUMMARY OF WORK TO BE COMPLETED

Each Task Authorization package must include:

- ☒ **Exhibit A** – Scope of Work
- ☒ **Exhibit B** – Fee Schedule Construction Phase (GMP)
- ☒ **Exhibit C** – Construction Schedule
- ☒ **Exhibit D – CMaR Staff**
- ☒ **Exhibit E – Construction Team**
- ☒ **Exhibit F – Plans/Drawings**
- ☒ **Exhibit G – Sub-Contractors**

To the extent of any conflict between this TOA, the Exhibits attached hereto or the Agreement between the County and the Construction Manager, the terms and conditions of the Agreement shall prevail.

DEPARTMENT APPROVAL

Recommended by **Print Name: Tiffany Gunn, Capital Projects Manager**	**Reviewed by** **Print Name: Laurie Hurner, County Administrator**
X [signature] Jul 25, 2024	X [signature] Laurie Hurner (Jul 25, 2024 12:03 EDT) Jul 25, 2024
1. County Project Manager Signature	**2. County Director or Designee Signature**

CONSTRUCTION MANAGER AT RISK APPROVAL

CMaR Designated Agent **Print Name: Jennifer Hall, Executive Vice-President**	**CMaR Project Manager:** **Print Name: Jennifer Hall, Executive Vice President**
X Jennifer Hall Jul 25, 2024	**CMaR Project Manager E-mail:** **jhall@semco.cc**
3. Consultant Signature Date	

PURCHASING REVIEW

Purchasing Manager or Designee **Print Name: Lori K. DeLoach, Purchasing Manager**
X [signature] Jul 25, 2024
4. Purchasing Manager or Designee Signature Date

LEGAL REVIEW

County Attorney or Designee **Print Name: Sherry Sutphen, County Attorney (Chantel Strahan, designee)**
X Chantel Strahan Chantel Strahan (Jul 25, 2024 16:20 EDT) Jul 25, 2024
5. County Attorney or Designee Signature Date

COUNTY APPROVAL

County Administrator or Designee (under $50,000) **Print Name: Laurie A. Hurner, County Administrator**	**Board Chair (over $50,000)** **Print Name: Kevin Roberts, Chair**
X to be executed by Board Chair	**X**
6. County Administrator or Designee Signature Date	**7. Board Chair or Designee Signature Date**

Exhibit "A"
Scope of Work

Project: HCSO Animal Services Kennel Addition

The CONSTRUCTION MANAGER (CMaR) is to provide, in addition to Tasks outlined in TOA 1 the following services for the Project. The CMaR shall keep the COUNTY informed of the progress of such work.

TASK 1. Mobilization, Permitting and Demobilization

In accordance with the plans and specifications the CMaR will supply all labor, material, equipment, and incidentals required to mobilize for the described project. To include a recorded Payment and Performance Bond, Permits, dumpster service, temporary office trailer, temporary toilet facilities, establish staging areas and if applicable secure areas for materials. Upon the conclusion of the project the temporary facilities will be removed, site to be free of debris, completed facilities and surfaces in accordance with plans. .

Reimbursable Expenses: The following Reimbursable Expenses, which shall be reimbursed at cost only (no markup or OH):

Payment & Performance Bond	$11,161.00
Permit Fees	$7,500.00
Builder's Risk Insurance	$3,043.45
General Liability Insurance	$5,741.06
Auto Liability Insurance	$5,110.00

Deliverables

- Payment & Performance Bond
- Provide and place temporary dumpster, temporary office trailer, temporary toilet facilities, and coordinate construction staging and laydown areas.
- Permitting.
- Remove dumpster, temporary office trailer, and temporary toilet facilities.
- Final site cleaning

TASK 2: Structural Demolition

In accordance with the plans and specifications the CMaR will supply all labor, material, equipment, and incidentals required to demolish, remove, and dispose of existing dog kennels and structure.

Deliverables

- Cleared site, prepared for new construction.

TASK 3: Concrete

In accordance with the plans and specifications the CMaR will supply all labor, material, equipment, and incidentals required for installation of concrete foundation and slab for new kennel building.

Deliverables

- New concrete foundation, slab, and trenches for kennel building.

TASK 4: Masonry

In accordance with plans and specifications the CMaR will supply all labor, material, and equipment and incidentals required to complete masonry for new kennel building.

Deliverables

- New masonry walls at building
- New masonry walls for individual kennels

TASK 5: Wood Trusses

In accordance with plans and specifications the CMaR will supply all labor, material, and equipment and incidentals required to provide and install wood trusses.

Deliverables

- New wood trusses

TASK 6: Carpentry/Cement Board

In accordance with plans and specifications the CMaR will supply all labor, material, and equipment and incidentals required to complete, framing, cement board and shelving.

Deliverables

- Install wood trusses and decking for roof system.
- New cement board soffits, ceilings throughout building
- New Azek board shelving for kennels

TASK 7: Roofing (Metal)

In accordance with plans and specifications the CMaR will supply all labor, material, and equipment and incidentals required to provide and install new metal roofing per Alternate 1 in construction documents and plans.

Deliverables

- New 26ga metal roofing system

TASK 8: Door and Hardware

In accordance with plans and specifications the CMaR will supply all labor, material, and equipment and incidentals required to provide and install Hollow Metal Door, frame, and hardware and attic access door.

Deliverables

- New doors, frame, and hardware

TASK 9: Painting

In accordance with plans and specifications the CMaR will supply all labor, material, and equipment and incidentals required to perform surface preparation, painting, and finishing of all exposed interior and exterior items.

Deliverables

- New paint throughout building

TASK 10: Fire Extinguishers

In accordance with plans and specifications the CMaR will supply all labor, material, and equipment and incidentals required to provide and install new fire extinguishers for building.

Deliverables

- New fire extinguishers

TASK 11: Coiling Doors

In accordance with plans and specifications the CMaR will supply all labor, material, and equipment and incidentals required to provide and install hurricane shutters.

Deliverables

- New rolling hurricane shutters

TASK 12: Plumbing

In accordance with plans and specifications the CMaR will supply all labor, material, and equipment and incidentals required to provide and install all plumbing/drainage service for new kennel building.

Deliverables

- New plumbing/drainage
- Hose Hanger, Grooming Tub, Water Heater, and Water Riser
- Hair/Lint Interceptor

TASK 13: Fire Sprinklers

In accordance with plans and specifications the CMaR will supply all labor, material, and equipment and incidentals required to permit, provide and install the complete fire protection system as required.

Deliverables

- Fire riser
- Fire sprinkler piping, escutcheons, sprinklers

TASK 14: Electrical

In accordance with plans and specifications the CMaR will supply all labor, material, and equipment and incidentals required to provide and install electric service to building and connection of County-relocated generator and automatic transfer switch (ATS) provided by County.

Deliverables

- Connection of temporary power for contractor office trailer.
- Coordination with power provider for connection of permanent power to new kennel building.
- Electrical wiring and fixtures per plans.
- Fully operational and tested generator.

TASK 15: Sitework/Utilities

In accordance with plans and specifications the CMaR will supply all labor, material, and equipment and incidentals required to complete sitework and underground utility services for removal of old and installation of new site underground utilities, removal of shell parking, clearing, and grubbing.

Deliverables

- New stabilized driveway.
- Water and Sanitary lines with bore @ existing roadway.
- Removal of shell parking area per plans.
- New backflow preventer and FDC.
- New stabilized grass per plans.

TASK 16: Fencing/Gates

In accordance with plans and specifications the CMaR will supply all labor, material, and equipment and incidentals required to provide and installation of fencing and gates at kennels.

Deliverables

- Relocated existing double leaf gate.
- New chain link fencing and gates at each kennel.

TASK 17: Septic System

In accordance with plans and specifications the CMaR will supply all labor, material, and equipment and incidentals required to provide removal of existing and installation of new septic system.

Deliverables

- Removal and backfill of existing septic system as indicated.
- New septic system including tanks, pumps, and drain field.

Exhibit "B"
Fee Schedule-Construction Phase

HCSO Animal Services Kennel Addition			
TASK	**DESCRIPTION**	**FEE**	**ALLOWANCE**
1A	Mobilization and Demobilization	$ 102,150.00	
1B	Salaries CMaR Staff and Construction Team	$ 214,671.60	
2	02A Structural Demolition	$ 12,900.00	
3	03A Concrete	$ 108,057.00	
4	04A Masonry	$ 47,300.00	
5	06A Wood Trusses	$ 5,171.54	
6	06B Carpentry/Cement Board	$ 59,500.00	
7	07A Metal Roofing	$ 33,148.69	
8	08A Doors/Hardware	$ 1,849.00	$ 1,000.00
9	09A Painting	$ 18,631.00	
10	10A Fire Extinguishers		$ 1,000.00
11	10B Coiling Doors	$ 42,484.36	$ 25,500.00
12	22A Plumbing	$ 32,000.00	
13	23A Fire Sprinklers	$ 12,546.00	
14	26A Electrical	$ 164,900.00	$ 5,000.00
15	30A Sitework/Utilities	$ 134,735.00	$ 2,500.00
16	32A Fencing/Gates	$ 51,279.00	
17	33A Septic System	$ 76,500.00	
	Subtotals	$ 1,117,823.19	$ 35,000.00
	Total Fee and Allowances	$ 1,152,823.19	
	CM Fee (4%)	$ 46,112.93	
1C	Reimbursable Expenses (Permits, Bonds, Insurance)	$ 32,555.51	
1D	Contingency		$ 125,000.00
GMP FIXED FEE (Including Reimbursable Expenses and Allowances)		**$ 1,356,491.63**	

Allowances by Task #

8 Allowance for Attic Access Panels - no bids received
10 Allowance for Fire Extinguishers - no bids received
11 Allowance for Installation of Coiling Doors - no bids received
14 Allowance for Fiber Conduit to New Building - not shown on plans
15 Allowance for Hand-digging @ Driveway to protect existing conduit

Allowance Amounts are NTE. SEMCO is self-performing installation of some items.

Exhibit "C"
Construction Schedule

PERIOD OF SERVICES:

Upon receipt of a duly executed copy of this Authorization Form and revised Purchase Order, the CMaR will promptly initiate the Scope of Services outlined above. Substantial Completion within Three hundred one (301) calendar days and Final Completion within thirty (30) calendar days thereafter (for a total of Three hundred thirty-one (331) calendar days from the execution of this Construction Phase Authorization form.

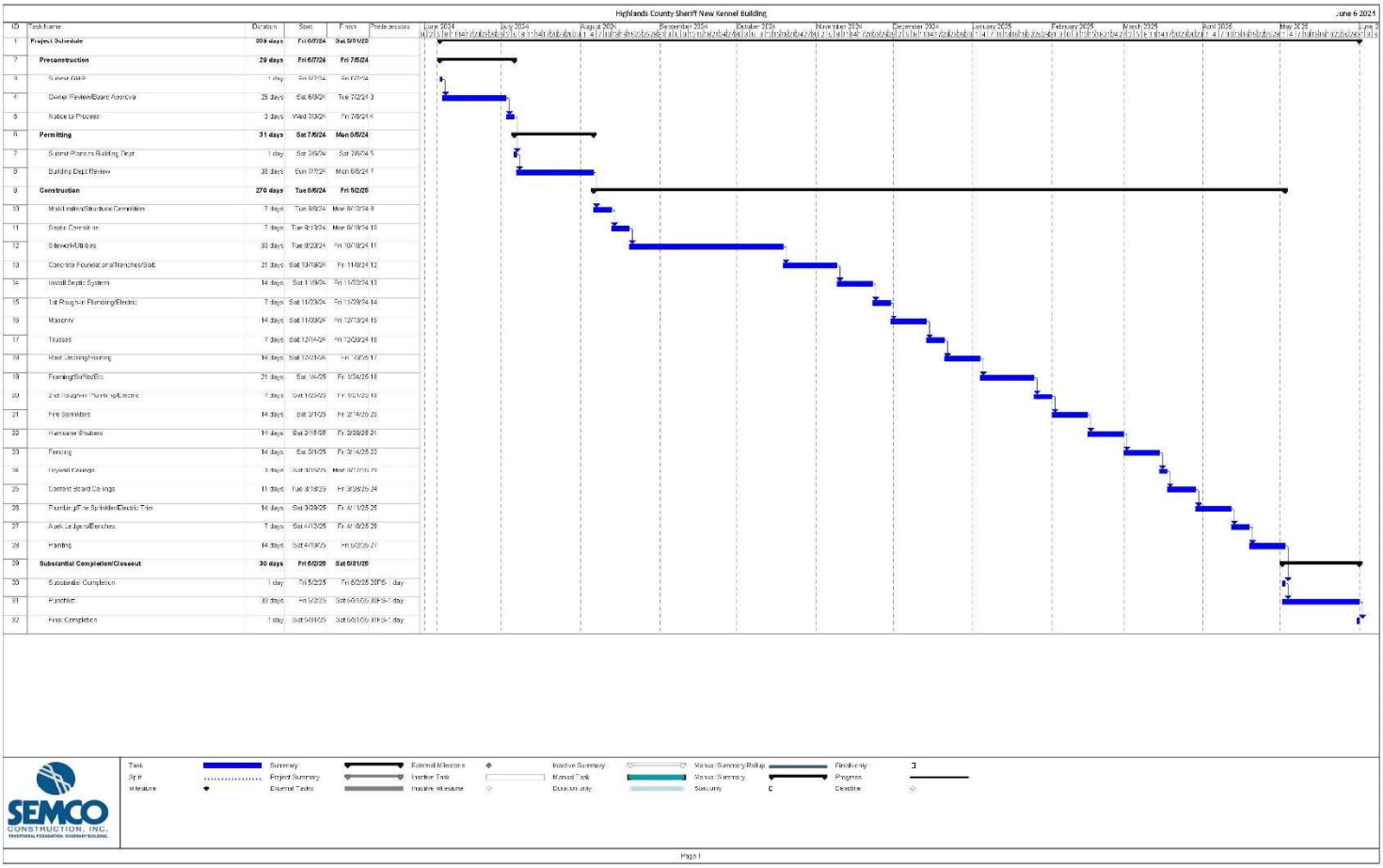


Exhibit "D"
CMaR Staff

DESCRIPTION	Hourly Rate	Hours per Week	Weeks	Labor Burden
Contract Administrator	$ 51.50	10.00	44	35%
Bookkeeper	$ 26.50	6.00	44	35%

DESCRIPTION	NAME	EMAIL	PHONE
Contract Administrator	Jennifer Hall	jhall@smco.cc	863-533-7193
Bookkeeper	Shane Locke	sdlocke@smco.cc	863-533-7193

EXHIBIT "E"
Construction Team

DESCRIPTION	Hourly Rate	Hours per Week	Weeks	Labor Burden
Superintendent	$ 47.75	40.00	44	35%
Project Manager	$ 51.50	20.00	44	35%

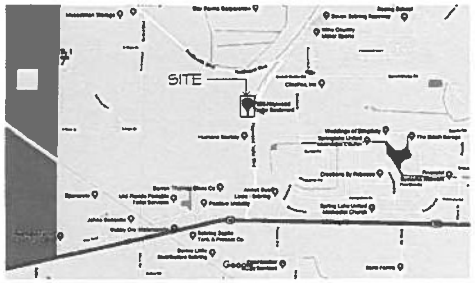
DESCRIPTION	NAME	EMAIL	PHONE
Superintendent	Robby Haines	rhaines@semco.cc	863-559-1421
Project Manager	Mac McMillen	mmcmillen@semco.cc	863-559-1430

EXHIBIT “F”
Plans/Drawings

CMHM ARCHITECTS, INC.

Construction Plans 1/15/2024 - attached

HIGHLANDS COUNTY SHERIFF'S OFFICE
ANIMAL SERVICES KENNEL ADDITION
7500 HAYWOOD TAYLOR BLVD.
SEBRING, FLORIDA 33870



N
VICINITY MAP
NO SCALE

SYMBOL LEGEND

- DRAWING NOTE
- WALL SECTION — DRAWING REFERENCE
- BUILDING SECTION — DRAWING REFERENCE
- DETAIL — DRAWING REFERENCE
- CENTERLINE
- DOOR NUMBER
- WINDOW NUMBER
- MILLWORK SYMBOL
- ROOM NAME / NUMBER
- FRAME NUMBER
- UNO — UNLESS NOTED OTHERWISE

DO NOT SCALE THESE DRAWINGS

LIST OF DRAWINGS

COVR COVER SHEET AND SITE PLAN

C1 CIVIL COVER SHEET
C2 GENERAL NOTES
C3 DEMOLITION PPLAN
C4 SITE AND UTILITY PLAN
C5 PAVING, GRADING AND DRAINAGE PLAN
C6 DETAILS
C7 SEPTIC TANK DETAILS
C8 SEPTIC TANK DETAILS
C9 WATER MAIN PLAN AND PROFILE

S1 FOUNDATION PLAN AND DETAILS
S2 ROOF PLAN AND DETAILS

A101 FLOOR PLAN, EXTERIOR ELEVATIONS AND DETAILS
A201 REFLECTED CEILING PLAN, LIFE SAFETY PLAN AND WALL SECTIONS/DETAILS

FP101 FIRE PROTECTION NOTES AND LEGEND
FP201 FIRE PROTECTION PLAN

P101 PLUMBING NOTES AND LEGEND
P201 PLUMBING PLAN AND RISER DIAGRAM
P301 PLUMBING DETAILS

E101 ELECTRICAL GENERAL NOTES AND LEGEND
E201 ELECTRICAL SITE PLAN AND RISER DIAGRAM
E301 LIGHTING PLAN
E401 POWER AND SYSTEMS PLAN

SOME SHEET NOTES / NUMBERS MAY NOT BE CONSECUTIVE

204 EXISTING STRUCTURE TO BE REMOVED IN ITS ENTIRETY, COMPLETELY REMOVE ASSOCIATED FOUNDATION AND EXTERIOR CONCRETE SLABS
208 NEW SLAB AND DRIVEWAY, SEE CIVIL DRAWINGS
214 EXISTING SEPTIC TANK, DRAINFIELD AND ASSOCIATED PIPING TO BE REMOVED - VERIFY LOCATION ONLY IN FIELD - DEPTH IS NECESSARY
223 EXISTING BUILDING TO REMAIN PROTECTED FROM DAMAGE
224 NEW CANOPY BUILDING
237 EXISTING PUMP HOUSE TO REMAIN
238 EXISTING EMERGENCY GENERATOR
239 EXISTING WATER METER TO REMAIN
240 EXISTING SEPTIC TANK AND DRAINFIELD SYSTEM TO REMAIN
241 NEW SEPTIC TANK AND DRAINFIELD - REFER TO CIVIL DRAWINGS
242 EXISTING FENCING TO REMAIN
243 PROVIDE AND INSTALL NEW 12 FT. WIDE HINGED GATE TO ACCOMMODATE NEW DRIVEWAY
244 REMOVE EXISTING GATE AND PATCH FENCING TO ACCOMMODATE NEW DRIVEWAY GATE
245 EXISTING SEPTIC PAVING TO REMAIN
246 JACK AND BORE AT EXISTING ROADWAY - REFER TO CIVIL DRAWINGS
247 DEMO EXISTING ASPHALT PAVING AND REPLACE WITH NEW TO ACCOMMODATE NEW WATER MAIN - REFER TO CIVIL DRAWINGS
311 12" DIA. DUCTILE IRON WATER MAIN - VERIFY SIZE AND LOCATION
604 EXISTING LIGHT FIXTURE AND POLE TO BE REMOVED
605 NEW LOCATION OF RELOCATED SITE LIGHTING FIXTURE AND POLE
609 EXISTING ELECTRICAL PANEL

BUILDING DESIGN CRITERIA

CODE CONFORMANCE

FLORIDA BUILDING CODE (FBC)	EIGHTH EDITION (2023)
ASCE	7-22
FBC-MECHANICAL	EIGHTH EDITION (2023)
FBC-PLUMBING	EIGHTH EDITION (2023)
FBC-FUEL GAS	EIGHTH EDITION (2023)
FBC-ACCESSIBILITY	EIGHTH EDITION (2023)
FBC-ENERGY CONSERVATION	EIGHTH EDITION (2023)
NATIONAL ELECTRIC CODE (NEC)	2017 NFPA 70
FLORIDA FIRE PREVENTION CODE (FFPC)	EIGHTH EDITION (2023)
NFPA 1	2018
NFPA 101	2018

DESIGN WIND SPEED = 130 MPH
THIS PROJECT IS DESIGNED AS RISK CATEGORY II, AND IS CLASSIFIED AS A WIND BORNE DEBRIS REGION. EXTERIOR COMPONENTS AND CLADDING SHALL BE TESTED TO COMPLY WITH FBC SECTION 1609 TO WITHSTAND LARGE MISSILE IMPACTS

DESIGN DATA

	FBC	FFPC
OCCUPANCY GROUP	B - BUSINESS	BUSINESS
CONSTRUCTION TYPE	TYPE II-B UNPROTECTED	TYPE II (000)

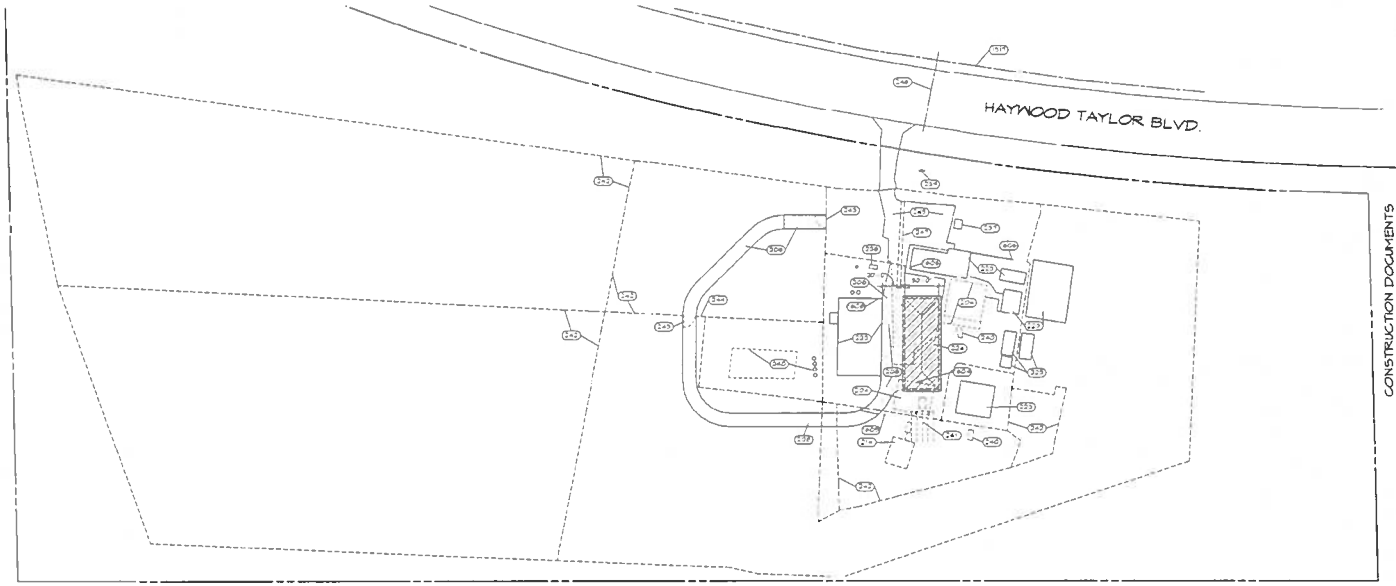
BUILDING DATA

	AREA	HEIGHT	STORIES
ALLOWABLE	19,000 SF PER FLOOR	75'-0"	4
ACTUAL	2,400 SQ.FT. TOTAL	19'-0"	1

THIS BUILDING CONTAINS A FIRE SPRINKLER SYSTEM

COMPLIANCE STATEMENT

TO THE BEST OF THE ARCHITECT'S KNOWLEDGE, THESE DRAWINGS AND THE PROJECT SPECIFICATIONS ARE COMPLETE AND COMPLY WITH THE REFERENCED CODES



N
ARCHITECTURAL SITE PLAN
1" = 30'-0"

CONSTRUCTION DOCUMENTS

CMHM ARCHITECTS INC.
JOHN L. CURTIS, AIA
BENJAMIN F. MURPHY, AIA, LEED AP
C. CURTIS HARRIOTT, AIA
NEIL G. PRATT, AIA, LEED AP
1855 SOUTH FLORIDA AVENUE
LAKELAND, FLORIDA | 33803-3111
TELEPHONE 863.688.8882 | WWW.CMHM.COM

HIGHLANDS COUNTY SHERIFF'S OFFICE
ANIMAL SERVICES KENNEL ADDITION
7500 HAYWOOD TAYLOR BLVD.
SEBRING, FLORIDA 33870

CONSTRUCTION 01.08.2024
APPROVAL
PLOT BY
CHECKED BY
COVR
22004

1.29.2024 9:47:04 AM V:\PROJECTS\Active Projects\22004_HCSO_Animal Srvc_Dog Kennel\Cover.rvt

HIGHLANDS COUNTY SHERIFF'S OFFICE ANIMAL SERVICES KENNEL ADDITION

7500 HAYWOOD TAYLOR BLVD.
SEBRING, FL 33870

Notes
1.) Property Owner
SEBRING AIRPORT AUTHORITY
128 AUTHORITY LANE
SEBRING, FL 33870
(863) 402-6730
2.) Consultant
Cool and Cobb Engineering Co.
203 West Main Street
Avon Park, FL 33825
(863) 657-2123 Office
(863) 657-2124 Fax
3.) Legal Description:
SEB AIRPORT INDUST PARK SECTION IN SEC 7-35-30
RENTAL BUILDING NO 5 ON 12.34 ACRES OF LAND
IN SW 1/4 SEC 7 -ANIMAL CONTROL-
4.) Strap No = C-07-35-30-A00-0010-0050
5.) Total Acreage:
12.33 ac. (537,307 sf)
2.55 ac. (111,251 sf) Project Area
6.) Percentage of Impervious Area:
Existing: 17.3% (0.44 Acres)
Proposed: 18.0% (0.46 Acres)
Total: +- 2.55 Acres
Stormwater Max Design Impervious N/A
7.) FLOOD PLAIN ZONE: ZONE X (ELEVATION NOT DETERMINED)
8.) FLOOD PLAIN ELEVATION: 12085C0125C (Effective 11/18/2015)
9.) Existing Land Use of Property:
MU
10.) Existing Zoning:
AI
11.) Permitted Land Use according to Future Land Use Map = MU
12.) State and Federal Permits Required = SWFWMD, HIGHLANDS COUNTY
13.) Floor Area Ratio:
Building sq. ft. / Land sq. ft. = 1 XX%
Existing: 9,596 SF / 537,307 SF = 1.79%
Proposed: 10,046 SF / 537,307 SF = 1.87%
Total NET INCREASE 0.08%
14.) Maximum Lot Coverage:
75%
15.) No Lands are to be dedicated to public entity.
16.) Water to be tied into existing City of Sebring Potable Water Main
17.) Call 48 hours before you dig 811 (Local No. 1-800-432-4770)
18.) No wellheads proposed for potable water supply.
19.) Maximum Height of Building
15'00"
20.) Dimensions and Elevations taken from survey dated 12/23/2019 of
21.) Testing Laboratory:
Central Florida Testing Labs
2625 40th St N, Clearwater, Fl 33762
Phone # (727) 572-9707
22.) Required Parking Spaces:
1DU/50 Kennel (1 Space per 300 SF + 1 for Manager) (Existing)
4 spaces required
4 spaces provided (Existing)
23.) Landscaping and irrigation not included with this application
24.) Form Board Survey Not Required.
25.) Soil Type:
Basinger Fine Sand, Samsula Muck, Hontoon Muck
26.) Seasonal High Water Table:
TBD
27.) Setbacks Required = Front = 25'
Rear = 25'
Side = 25'
28.) All disturbed areas to be sodded with bahia sod and watered to ensure plant survival

29.) North Owner:
SEBRING AIRPORT AUTHORITY
Strap #: C-07-35-30-A00-0010-0000
Zoning: AI
8005 HAYWOOD TAYLOR BLVD
SEBRING, FL 33876

30.) South Owner:
HUMANE SOCIETY OF HIGHLANDS COUNTY
Strap #: C-18-35-30-A00-0040-0000
Zoning: PU
7421 HAYWOOD TAYLOR BLVD.
SEBRING, FL 33876

31.) West Owner:
SEBRING AIRPORT AUTHORITY
Strap #: C-07-35-30-A00-0010-0000
Zoning: AI
8005 HAYWOOD TAYLOR BLVD
SEBRING, FL 33876

32.) East Owner:
HIGHLANDS COUNTY
Strap #: C-07-35-30-A00-0040-0000
Zoning: NO ZONING
7301 HAYWOOD TAYLOR BLVD.
SEBRING, FL 33876

AS-BUILT SURVEY NOTES:
1. CONTRACTOR IS RESPONSIBLE FOR RECORD DRAWING/AS-BUILT SURVEY.
2. CONTRACTOR/SURVEYOR SHALL REQUEST .dwg FILE FROM ENGINEER OF RECORD PRIOR TO RECORD DRAWING/AS-BUILT SURVEY TO INCORPORATE SURVEYED DATA INTO DESIGN FILE.
3. CONTRACTOR/SURVEYOR TO PROVIDE RECORD DRAWING INFORMATION ON .dwg FILE PROVIDED BY ENGINEER OF RECORD.
4. CONTRACTOR/SURVEYOR SHALL PROVIDE A MINIMUM OF 10 WORKING DAYS FOR ENGINEER TO REVIEW AND INSPECT RECORD DRAWING/AS-BUILT SURVEY.
5. FINAL RECORD DRAWING/AS-BUILT DELIVERABLE SHALL BE: .dwg FILE AND PDF WITH SURVEYED INFORMATION SHOWN.

SCOPE OF WORK NOTES:
1. COOL AND COBB ENGINEERING IS RESPONSIBLE FOR DESIGN AND LOCATION OF PROPOSED SHELL ROCK DRIVEWAY, WATER MAIN, SEPTIC FIELD, AND STABILIZED GRASS DRIVEWAY.
2. COOL AND COBB ENGINEERING IS NOT RESPONSIBLE FOR LANDSCAPING, IRRIGATION, OR FENCING/CONTAINING OF ANIMALS.

LOCATION MAP

PRE VS POST IMPERVIOUS AREA CALCULATION

IMPERVIOUS AREA TO BE REMOVED: ±4,816 SF
IMPERVIOUS AREA PROPOSED: ±5,319 SF
NET IMPERVIOUS AREA: INCREASE ±403 SF

INDEX	
Sheet Number	TITLE
C-1	COVER SHEET
C-2	GENERAL NOTES
C-3	DEMOLITION PLAN
C-4	SITE AND UTILITY PLAN
C-5	PAVING GRADING AND DRAINAGE PLAN
C-6	DETAILS
C-7	SEPTIC TANK DETAILS
C-8	SEPTIC TANK DETAILS
C-9	WATER MAIN PLAN AND PROFILE

ENGINEER:
COOL AND COBB ENGINEERING CO
203 WEST MAIN STREET
AVON PARK, FL 33825
CONTACT: JAMES "MASON" COBB, P.E.

SURVEYOR:
HIGHLANDS COUNTY SURVEY DEPARTMENT
505 S. COMMERCE AVE
SEBRING, FL 33870
CONTACT: RALPH H. WAHLER III, P.L.S., COUNTY SURVEYOR
863-402-6500

OWNER:
HIGHLANDS COUNTY SHERIFF'S OFFICE - ANIMAL SERVICES
7300 HAYWOOD TAYLOR BLVD
SEBRING, FL 33870
CONTACT:
863-402-6730

ARCHITECT:
CMHM ARCHITECTS INC.
1036 SOUTH FLORIDA AVE
LAKELAND, FL 33803
CONTACT: KEITH MINNICUTT, AIA
863-688-0882

NOTES:
PER DIRECTION FROM OWNER AND COUNTY STAFF LANDSCAPE AND IRRIGATION NOT REQUIRED.
PER DIRECTION FROM OWNER NO FENCING OR CONTAINING OF ANIMALS IS PROPOSED WITH THIS APPLICATION.
PER DIRECTION FROM OWNER ADA ACCESSIBILITY IS NOT REQUIRED FOR THIS APPLICATION.
COOL AND COBB ENGINEERING COMPANY IS NOT RESPONSIBLE FOR THE SECURITY OR CONTAINMENT OF THE FACILITY.
DEVELOPMENT TO UTILIZE CITY OF SEBRING WATER, CONSISTENT WITH EXISTING CONDITIONS.
NO WATER BODIES EXISTING ON SITE.
NO KNOWN EXISTING HABITAT ON SITE.
NO SIGNAGE PROPOSED WITH THIS APPLICATION.

DATUM NOTE: ELEVATIONS BASED ON NAVD88

GENERAL CONSTRUCTION NOTES:
1. THERE SHALL BE NO CHANGE OR DEVIATION FROM THESE PLANS UNLESS PRIOR APPROVAL BY THE ENGINEER.
2. ALL CLEARING AND GRUBBING DEBRIS TO BE REMOVED FROM SITE AND IS PART OF CLEARING AND GRUBBING ITEM.
3. IT IS THE INTENT OF THE OWNER THAT CERTAIN TREES BE DESIGNATED TO BE SAVED AND PROTECTED BY THE CONTRACTOR. IT IS ASSUMED THESE TREES ARE HEALTHY AND ARE EXPECTED TO BE PART OF THE LANDSCAPE DEVELOPMENT, THEREFORE, IF ANY TREE(S) DAMAGED BY CONSTRUCTION OPERATION OR BY OTHER MEANS (EXCLUDING LIGHTNING, WINDSTORM AND OTHER ACTS OF GOD) PERISH WITHIN THE CONSTRUCTION PERIOD, IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO REMOVE AND DISPOSE OF THEM AS PART OF HIS CONTRACT. NO ADDITIONAL COMPENSATION WILL BE MADE BY THE OWNER FOR THE LABOR, MATERIAL, OR MACHINERY REQUIRED TO REMOVE SAID TREE(S).
4. WHERE EXCAVATIONS ARE IN CLOSE PROXIMITY OF TREES, THE CONTRACTOR SHALL USE EXTREME CARE TO NOT DAMAGE THE ROOT SYSTEMS. NO EQUIPMENT, SUPPLIES OR VEHICLES SHALL BE STORED OR PARKED WITHIN THE DRIP LINE OF THE TREES TO REMAIN AND PRESERVED. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO INFORM ALL OF HIS EMPLOYEES AND SUBCONTRACTORS OF THIS REQUIREMENT AND TO ENFORCE THE SAME.
5. CALL "SUNSHINE STATE ONE CALL OF FLORIDA INC." 811, MUNICIPALITIES UTILITIES PRIOR TO CONSTRUCTION AND CONNECTION TO EXISTING UTILITIES. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROTECT EXISTING UTILITIES FROM DAMAGE.
6. ALL UTILITY LINES, STORM DRAINS LINES AND ACCESSORIES SUCH AS, BUT NOT LIMITED TO: MANHOLES, CLEANOUTS, SEWER AND WATER SERVICES, VALVES, FIRE HYDRANTS AND INLETS WILL BE CONSTRUCTED TO ALIGNMENT AND LOCATIONS SHOWN ON PLANS UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
7. EXISTING UTILITIES HAVE BEEN LOCATED BASED ON HIGHLANDS COUNTY SURVEY DATA IN CONJUNCTION WITH THE ABOVE-GROUND SURVEY INFORMATION PROVIDED BY HIGHLANDS COUNTY SURVEYING.
8. CLEARING, GRUBBING, STRIPPING, AND COMPACTING WILL BE INSPECTED BY THE ENGINEER PRIOR TO FILLING.
9. THE BEST MANAGEMENT PRACTICES (BMP) MANUAL SHALL GOVERN THE ASPECTS OF DEVELOPMENT ACTIVITY THROUGHOUT ALL THE PHASES OF THE PROJECT.
10. ALL DETAILS AND SPECIFICATIONS SHALL ADHERE TO THE LATEST REVISION OF THE GOVERNING MUNICIPALITY.
11. "POTABLE WATER" AND "SANITARY SEWER" WITHIN THE PRIVATE DEVELOPMENT SHALL BE CONSTRUCTED TO THE MUNICIPALITIES UTILITIES STANDARDS.
12. REMOVAL OF ALL EXOTIC NUISANCE PLAN SPECIES FROM UPLAND PORTIONS OF THE SITE SHALL BE COMPLETED PRIOR TO THE FIRST CERTIFICATE OF OCCUPANCY ISSUANCE.
13. NO KNOWN WELLS EXISTING ON SITE.

Design Ticket #: 194301733 Date: 07/13/2023
State law requires excavators to call 811 before digging per the "Underground Facility Damage Prevention and Safety Act" Chapter556, Florida Statutes. Failure to call can result in fines from $250 to $5,000

BID SET 01/08/2024

CMHM ARCHITECTS INC.
HIGHLANDS COUNTY SHERIFF'S OFFICE
ANIMAL SERVICES KENNEL ADDITION
7500 HAYWOOD TAYLOR BLVD.
SEBRING, FL 33870

LICENSED PROFESSIONAL
James Mason Cobb, P.E.
FLORIDA LICENSE NO. 76660
DATE 1/15/24

COVER SHEET

Cool and Cobb Engineering Company
203 West Main Street
Avon Park, FL 33825
(863) 657-2123 Office
(863) 657-2124 Fax

BID SET/REVISIONS
07/26/2023 BC
09/29/2023 BC
PROJECT #23-166-2523

C-1

SHEET 1 of 9

TECHNICAL SPECIFICATIONS

Sec. 02 200 General: The Specifications and Drawings are an integrated part of the Contract Documents and as such will not stand alone it used independently as individual parts, paragraphs, or drawing sheets. The Drawings and Specifications establish minimum standards of quality for a project. They do not purport to cover all details entering into its design and construction or of all material and equipment required to complete the work

Sec. 02 201 Maintenance of Traffic:

A. Control Devices: The Contractor shall be required to keep the entire work site in full compliance with the Florida Department of Transportation Roadway and Traffic Design Standards, current edition and the USDOT, FHWA Manual on Uniform Traffic Control Devices, current edition

B. Detours: Detours shall be require approval by the County Engineer. Any detours approved as a part of the traffic circulation plan, shall be required to be properly posted and a minimum of 48-hours advance notice shall be given to the County Engineer's Office, Law Enforcement agencies, Fire Department, School Board and Emergency Services. Advance notice shall also be placed at the last intersection before the detour.

C. Driveways Kept Open: No business will have vehicular access totally blocked at any time. Driveway access to property will not be blocked for more than 8 hours on any day. Property owners will be notified in written form by the Contractor 24 hours prior to the blocking of any driveway, business, or property access. Blocking of driveways will require advance approval by the County Engineer.

D. Maintenance of Traffic Violations: The County will report any known violation of the required maintenance of traffic to the Owner, Project Engineer, or Contractor. The Contractor will have 4 hours of regularly scheduled work time to bring the site into full compliance. If this is not done, the County will have the option to take any corrective measures it feels necessary and to bill the Owner for the cost of these measures

E. Traffic Control Plan Approval: Prior to the commencement of work at the job site, the Project Engineer shall receive approval of his traffic control plan from the County Engineer. Access for local traffic shall be maintained throughout the construction period of the project.

Sec. 02 202 Driveway Ingress and Egress Maintenance: The specification shall only apply where residences,businesses, and other types of property front on the road to be constructed or reconstructed, and driveway connections are to be disturbed

A. Contractor will be required to place commercial base material in driveways and/or access points affected by the project, where considered necessary by the Project Engineer to provide safe, stable and reasonable access to residence, businesses, and property

B. The materials to be used for the driveway maintenance shall be lime rock, stone or oyster shell. The grade and quality of the material shall be that offered for commercial supply in the area. Commercial materials used in locations which have inadequate drainage or are prone to be wet, shall be of a stable character, unaffected by wet conditions.

C. The material shall be placed in the driveway as directed by the Project Engineer. The material shall be leveled, manipulated, compacted, to the extent appropriate we for the intended use of the particular driveway

D. As permanent driveway construction is accomplished at a particular location, previously placed commercial materials which are suitable for reuse may be salvaged and reused on other driveways as directed.

Sec. 02 203 Clearing and Grubbing:

A. Clearing and Grubbing shall consist of the complete removal and disposal of all timber, brush, vegetation, stumps,roots, boulders, pavement, rubbish and debris and all other materials and obstructions resting on or protruding through the surface of the existing ground and the surface of work areas. Material resulting from clearing and grubbing shall be disposed of by the Contractor in a proper place.

B. As an exception to the above provisions, where so directed by the Project Engineer and approved by the County Engineer, desirable trees within the roadway shall be trimmed, protected and left standing. Branches of trees extending over the area occupied by the roadway shall be trimmed as directed, to give a clear height of 16 feet above the roadway.

C. Within the right-of-way and within all swales and ditches, all stumps, roots, ect., protruding through or appearing on the surface of the completed excavation shall be removed or cut off below the finished excavation surface. Within all other areas where Clearing and Grubbing is to be done, roots and other debris, projecting through or appearing on the surface of the original ground, shall be removed to a depth of one foot below the bottom of the subgrade

D. Burning of such materials will only be allowed when proper burn permit can be obtained and all such burning shall be subject to applicable laws, ordinances and regulations and shall be done at locations where trees and shrubs adjacent to the cleared area will not be harmed. Burning may be required to cease immediately if complaints are received by the Project Engineer or the City Engineer.

Sec. 02 204 Earthwork: All materials shall be in accordance with the Florida Department of Transportation Standard Specifications for Road and Bridge Construction, current edition, and all activities performed in accordance with the State of Florida Department of Transportation Design Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System, current edition.

Sec. 02 205 Rigid Ditch Checks: All materials shall be in accordance with the Florida Department of Transportation Standard Specifications for Road and Bridge Construction, current edition, and constructed in accordance with the State of Florida Department of transportation Design Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System, current edition.

Sec. 02 206 Riprap (Sand-Cement): All materials shall be in accordance with the Florida Department of transportation Standard Specifications for Road and Bridge Construction, current edition, and constructed in accordance with the State of Florida Department of Transportation Design Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System, current edition.

Sec. 02 207 Inspections, Field Measurements and Laboratory Tests:

A. General: The Contractor shall notify the Project Engineer in advance of the time and date when any tests can be conducted, so that the Project Engineer may schedule the required testing with the independent testing laboratory. The test samples shall be taken by either an employee of the independent testing laboratory or the Project Engineer or his representative. In no case shall the Contractor take the samples or transport the samples to the laboratory. The Project Engineer shall inspect all construction and is authorized to call to the attention of the Contractor any failure of work or materials to conform with the plans and specifications. The following laboratory tests or field measurements and frequency of such shall be made in accordance with the Project Engineer's direction by the independent testing laboratory, at the Project expense, and in keeping with good engineering practices.

The Contractor is required to conduct and/or stop his work so that the appropriate tests, samples and measurements can be made in a safe manner. The Contractor shall receive copies of the test reports from the Project Engineer. The independent testing laboratory shall mail or hand deliver copies of all tests directly to the office of the County Engineer.

B. Sub-Based and Shoulder: Sub-base and shoulder tests shall be made as follows:

1. Proctor: one per mile unless the native soils are significantly different. In that case, one per every major soils type. Sample shall be taken from the roadway after scarifying and mixing.
2. Width: every 200 feet after sub-base and shoulders have been mixed, and compacted and prior to any "boxing out" operation.
3. Depth:
   a. Sub-base: every 200 feet within the area to be covered by the base material after final grading and compaction; just prior to the placement of the base material. Tests will be conducted in a zig-zag pattern covering the entire area described above.
   b. Shoulder: every 400 feet, each side, within the shoulder areas prior to any "boxing out" operation, but after mixing and compaction.
4. Florida Bearing Value (FBV): At 200 foot, intervals take three samples. Samples shall be taken from one foot in from each outside edge of the shoulder and one from within the traffic lane (areas). Combine the top 1/2 of three consecutive samples into one composite sample and combine the bottom 1/2 of the same three samples into another single composite sample. Minimum acceptable FBV is 60 psi. (No tolerance acceptable)
5. Density
   a. Sub-base: every 200 feet, in a zig-zag pattern, and just prior to the placement of the base. Every other test will be made at the proposed edge of the pavement. Minimum acceptable value: 95% density as per AASHTO T-180.
   b. Shoulder: every 400 feet, one to two feet in from the outside edge of the shoulder, on each side of the road. Density samples shall be taken just prior to the "boxing out" operation for the base. Minimum acceptable value: 95% density as per AASHTO T-180.
6. Failures: Any failure revealed by the required field measurements and laboratory tests requiring additional material shall require the Contractor to scarify the existing material, place the additional material and then reshape and re-compact the sub-base for a minimum distance of 50 feet each side at the failure. Deficient density will require additional compaction a minimum of 50 feet each side of the failure.
7. Placement of the base. The base shall be placed on the sub-base only after copies of the results of the required field measurements and laboratory tsts for the sub-base have been received and approved by the Project Engineer.

C. Base (Lime rock or Shell rock): Tests for the base shall be made as follows:

1. Material: For material whose source is an FDOT approved and certified mining pit, submittal of copies of the pit certification shall be required; for material from any other source, submittal of test results from an approved testing laboratory in accordance with a Base Material Testing Plan, approved in advance by the County Engineer, shall be required.
2. Proctor: one per mile unless the base material changes in quality; sample must be taken from an on-site stockpile
3. Width, Depth, Crown: every 200 feet as shown on plans. See typical sections in Section Six: Illustrations for minimum requirements.
4. Density: every 200 feet in a zig-zag pattern within the areas to be covered by pavement. Minimum acceptable value: 95% density as per AASHTO T-180
5. Base Failures: Any failures of the base revealed by the required field measurement and laboratory tests requiring additional base material shall require the Contractor to scarify the existing base material, place the additional material and then re-shape and re-compact the base for a minimum distance of 50 feet each side of the failure. Deficient density of the base will require additional compaction a minimum of 50 feet each side of failure.
6. Base Priming: Once the base is approved by the testing laboratory, the Contractor shall as soon as possible prime and sand-seal the base. Approval Engineer receives the results of the field measurements and laboratory tests directly from the independent testing laboratory.

D. Shoulder: The finished shoulder area is intended to be compacted to a smooth, firm condition that can accommodate vehicles without ruts being created. It in the opinion of the Project Engineer, excess unsuitable material has been incorporated into the top 6 inches of the shoulder, he may require that stabilizing material be added and mixed to produce a FBV of 60 psi, and be compacted to a minimum density of 95% as per AASHTO T-180.

E. Trenches for Underground Pipes or Structures: The following tests shall be made:

1. Proctor: one per mile of trench unless the material changes; if material changes one per each different soil material allowed for backfill.
2. Density: every 200 feet outside areas of vehicular traffic and every 10 feet where the trench crosses an area of vehicular travel, including driveways. Frequency of testing will be the same for each lift. Each compacted one foot depth of backfill is a lift. Testing of density will start when backfill is 12 inches over the top of the pipe. Tests will be done within the width of the trench as indicated by the Project Engineer.
3. Density Requirements: The density requirements are that:
   a. In areas of proposed or existing pavement or vehicular traffic all backfill, sub-base, and base material shall be compacted to 98% of maximum density as per AASHTO T-180; and
   b. In other areas not under proposed or existing paving or in areas not subject to vehicular traffic, the backfill shall be compacted to 90% density as per AASHTO T-180.

Sec. 02 208 Tolerances: The required thickness and widths shall be the absolute minimum allowable. No allowance shall be made for failure in a width or depth dimension. Florida Bearing Value and density requirements shown on the plans and specifications are the absolute minimum allowable and no values less than those specified will be accepted. Grades on roadway centerline and ditch inverts shall be plus or minus 0.05 of a foot from plan dimensions.

Sec. 02 209 Stabilized sub base and Shoulders: All materials shall be in accordance with the Florida Department of Transportation Standard Specifications for Road and Bridge Construction, current edition, and constructed in accordance with the State of Florida Department of Transportation Design Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System, current edition.

Sec. 02 210 Lime rock or Shell rock Base: All materials shall be in accordance with the Florida Department of Transportation Standard Specifications for Road and Bridge Construction, current edition, and constructed in accordance with the State of Florida Department of Transportation Design Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System, current edition.

Sec. 02 211 Asphalt: All materials shall be in accordance with the Florida Department of Transportation Standard Specifications for Road and Bridge Construction, current edition, type S asphalt concrete shall be in accordance with the Florida Department of, Transportation Standard Specifications for Road and Bridge Construction, 2000 edition,and constructed in accordance with the State of Florida Department of Transportation Design Standards for Design,Construction, Maintenance and Utility Operations on the State Highway System, current edition.

Sec. 02 212 Pavement Marking: All materials shall be in accordance with the Florida Department of Transportation Standard Specifications for Road and Bridge Construction, current edition, and constructed in accordance with the State of Florida Department of Transportation Design Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System, current edition.

Sec. 02 213 Signs: All materials and installation methods shall be in accordance with the Florida Department of Transportation Standard Specifications for Road and Bridge Construction, current edition, USDOT, FHWA Manual on Uniform Traffic Control Devices, current edition, and State of Florida Department of Transportation Design Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System, current edition

Sec. 02 214 Culverts/Storm Sewers: All materials shall be in accordance with the Florida Department of Transportation Standard Specifications for Road and Bridge Construction, current edition, and constructed in accordance with the State of Florida Department of Transportation Design Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System, current edition

Sec. 02 215 Grassing: All materials and installation procedures shall be in accordance with the Florida Department of Transportation Standard Specifications for Road and Bridge Construction, current edition, and the State of Florida Department of Transportation Design Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System, current edition. The areas on which the sod is to be placed shall contain sufficient moisture for optimum results after being placed. The sod shall be watered and kept in a moist condition for no less than two weeks (minimum) or until the entire project is accepted by the Project Engineer and the County Engineer. The moistened condition shall extend at least to the full depth of the rooting zone. Water shall not be applied, however, when there is danger of a freezing condition.

Sec. 02 216 Staked Silt Fences: All materials and installation procedures shall be in accordance with the Florida Department of Transportation Standard Specifications for Road and Bridge Construction, current edition, and the State of Florida Department of Transportation Design Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System, current edition.

Sec. 02 217 Temporary Control, Control and Abatement of Erosion and Water Pollution: All materials and installations shall be in accordance with the Florida Department of Transportation Standard Specifications for Road and Bridge Construction, current edition, and constructed in accordance with the State of Florida Department of Transportation Design Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System, current edition.

Sec. 02 218 Fencing: All materials shall be in accordance with the Florida Department of Transportation Standard Specifications for Road and Bridge Construction, current edition, and constructed in accordance with the State of Florida Department of Transportation Design Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System, current edition

Sec. 02 219 Guardrail: All materials shall be in accordance with the Florida Department of Transportation Standard Specifications for Road and Bridge Construction, current edition, and constructed in accordance with the State of Florida Department of Transportation Design Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System, current edition

Sec. 02 220 Concrete: All materials shall be in accordance with the Florida Department Standard Specifications for Road and Bridge Construction, current edition, and constructed in accordance with the State of Florida Department of Transportation Design Standards for Design, Construction, Maintenance and Utility Operations on the State Highway System, current edition.

Sec. 02 221 Field Engineering, Surveying and Right-of-Way Staking:

A. Field engineering and surveying services shall include survey work to establish right-of-way lines and levels and to locate and lay out site improvements, structures, and controlling lines and levels required for the construction of the work Also included are such Engineering services as are specified or required to execute Contractor's construction methods. Engineers and Surveyors shall be licensed professionals in the State of Florida

B. Existing basic horizontal and vertical control points for the project are those designated on the Drawings. Contractor shall locate and protect control points prior to starting site work and shall preserve all permanent reference points during construction. In marking near any permanent property corners or reference markers, Contractor shall use care not to remove or disturb any such markers. In the event that markers must be removed or are disturbed due to proximity of the construction work, Contractor shall have them referenced and reset by a Land Surveyor qualified under the laws of the State of Florida

C. Contractor shall lay out the work at the location and to the lines and grades shown on the Drawings. Survey notes indicating the information and measurements used in establishing locations and grades shall be kept in notebooks and copies furnished to Project Engineer. As a minimum the following items will be staked.
   1. Right-of-way, staked at each station or wherever the right-of-way changes width or direction, at any offset desired;
   2. Cut or fill to centerline grade and swale grade at each station or wherever changes occur at points of vertical intersection; and
   3. Set proposed centerline elevation of all intersecting roads one time and noted those elevations in field book; compare those elevations and bring any discrepancies to the attention of the Project Engineer.

   All the above mentioned survey work will be done by a Surveyor licensed to practice in the State of Florida

Sec. 02 222 Obstructions in Right-of-Way:

A. Headwalls, fences, mail boxes, statues, walkways, and other obstructions placed in the right-of-way will be removed from the work area, as required to keep the work progressing, by the Contractor. In the event that the owner cannot be identified or is unable or unwilling to remove said obstructions themselves, the obstruction will be posted with a Notice, in writing, by the Contractor 24 hours prior to any removal, that said object will be removed. The Contractor will not be responsible for any damage to said objects that occurs while being moved by the Contractor, after proper notification and the approval of the Project Engineer. Any objects that are removed from within the right-of-way, except mailboxes, will be hauled away and disposed of by the Contractor in a proper landfill.

B. Mailboxes moved during construction, will be replaced at a location 3 feet from the edge of pavement by the Contractor, providing the support pole is wood and less than 4 inches in diameter or is a breakaway type pole. If the original support pole is damaged or unsatisfactory, the Contractor will not be required to replace or relocate the mailbox

Sec. 02 223 Shop Drawing Submittals: The following information and/or drawings shall be submitted to the Project Engineer prior to beginning work:

A. Information on the pipe and culverts, indicating the type, class, size, and other relevant information;
B. Asphalt mix design;
C. Documentation on all other materials used including, but not limited to, filter fabric, guardrails, concrete, steel posts, curing compound, and joint material;
D. Sample of tag for written notification of owners; and
E. Traffic plan (a drawing to scale at each phase showing all barricades, signs and flag men is required)

Existing Ground Cover: Grass and Bushes

Owner to be responsible for Maintenance of retention areas, irrigation system, and plants

Volume of retention area meet the requirements of SWFWMD Chap.40D-4

Contractor to locate all underground utilities prior to any excavation (Call sunshine (800) 432-4770)

I hereby certify that the design for this project is in substantial conformance with the standards established by the 7-1-09 edition of the "Manual of Uniform Standards for Design, Construction and Maintenance of Street and Highways", as required by Florida Statue 336.045.

I hereby certify that the details of the handicap accessability plan shown hereon are to the best of my knowledge and belief in full and complete compliance with the "State of Florida Department of Community Affairs Handicap Accessibility Rule".

Contractor shall install all silt fences and other temporary erosion control items called for in the plans prior to starting work on the site

Contractor shall provide SWPPP plan and NPDES notice of intent.

All underground utilities within the roadway are to be installed prior to the placement of base

All construction and planting in the non-access buffer easement are to be apart of the initial improvement.

This development is not within the 100yr flood plain

Minimum floor elevation(s) of building(s) is not within any 100-year floodplain.

_____James "Mason" Codd, P.E

BID SET 01/08/2024

CMHM ARCHITECTS INC.
HIGHLANDS COUNTY SHERIFF'S OFFICE
ANIMAL SERVICES KENNEL ADDITION
7500 HAYWOOD TAYLOR BLVD.
SEBRING, FL 33870

LICENSED PROFESSIONAL
James "Mason" Codd, P.E.
FLORIDA LICENSE NO. 76040
DATE: 1/15/24

GENERAL NOTES

Coastland Civil Engineering Company
281 West Main Street
Lake Park, FL 33825
(863) 763-3111 Office
(863) 657-2324 Fax

REVISIONS	
07-25-2023 MC	
09-26-2023 MC	

PROJECT # 23-1160-2523

C-2

SHEET 2 of 9

BID SET 01/08/2024

REVISIONS	
07/26/2023 SC	
09/26/2023 SC	
PROJECT STATUS	
C-3	
SHEET 3 of 9	

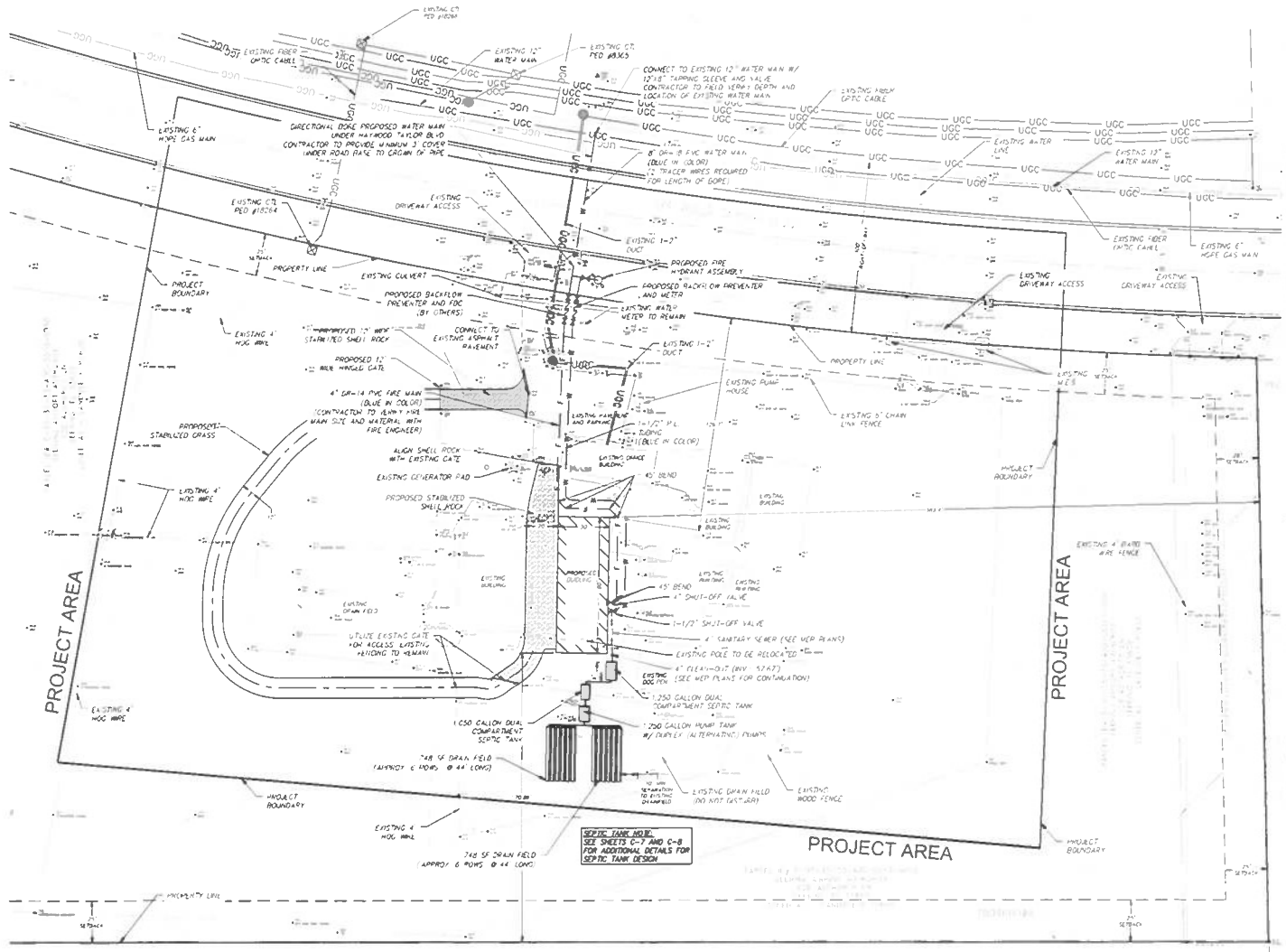
Coal and Olds
Engineering Company
203 West Main Street
Avon Park, FL 33825
(863) 452-2323 Office
(863) 452-2324 Fax

DEMOLITION PLAN

DATE: 1/15/24

LICENSED PROFESSIONAL

CMHM ARCHITECTS INC.
HIGHLANDS COUNTY SHERIFF'S OFFICE
ANIMAL SERVICES KENNEL ADDITION
7500 HAYWOOD TAYLOR BLVD.
SEBRING, FL 33870



NOTES:
PER DIRECTION FROM OWNER AND COUNTY STAFF, LANDSCAPE AND IRRIGATION NOT REQUIRED.
PER DIRECTION FROM OWNER NO FENCING OR CONTAINING OF ANIMALS IS PROPOSED WITH THIS APPLICATION.
PER DIRECTION FROM OWNER ADA ACCESSIBILITY IS NOT REQUIRED FOR THIS APPLICATION.
COOL AND COBB ENGINEERING COMPANY IS NOT RESPONSIBLE FOR THE SECURITY OR CONTAINMENT OF THE FACILITY.
NO WATER BODIES EXISTING ON SITE.
NO HABITAT EXISTING ON SITE.
NO SIGNAGE PROPOSED WITH THIS APPLICATION.

SURVEY NOTE:
CONTRACTOR TO REFERENCE "SPECIFIC PURPOSE SURVEY" COMPLETED DECEMBER 18, 2019 FOR EXISTING CONDITIONS OF SITE. PROPOSED IMPROVEMENTS ARE BASED ON THIS SURVEY. ANY DISCREPANCIES BETWEEN SURVEY, SITE PLAN, AND EXISTING CONDITIONS SHALL BE DOCUMENTED IN WRITING TO SURVEYOR AND ENGINEER OF RECORD.

PRE VS POST IMPERVIOUS AREA CALCULATION

IMPERVIOUS AREA TO BE REMOVED: ±4,916 SF

IMPERVIOUS AREA PROPOSED: ±5,319 SF

NET IMPERVIOUS AREA: INCREASE ±403 SF

LEGEND

- STABILIZED SHELL ROCK
- W — WATER MAIN (PROPOSED)
- F — FIRE MAIN (PROPOSED)
- WATER MAIN (EXISTING)
- FIRE HYDRANT ASSEMBLY
- GATE VALVE

FIRE MAIN NOTE:
CONTRACTOR TO VERIFY SIZE AND MATERIAL OF PROPOSED FIRE MAIN WITH FIRE ENGINEER.

EXISTING UTILITY NOTE:
EXISTING UTILITIES LOCATION AND DEPTH ARE APPROXIMATE AND BASED UPON BEST AVAILABLE INFORMATION. CONTRACTOR TO CONTACT 811 FOR EXISTING UTILITIES LOCATES PRIOR TO CONSTRUCTION. FIELD VERIFY DEPTH AND LOCATION OF ALL EXISTING FACILITIES PRIOR TO START OF CONSTRUCTION. CONTACT ENGINEER OF RECORD SHOULD THERE BE A DISCREPANCY BETWEEN PERMITTED PLANS AND FIELD CONDITIONS.

BID SET 01/08/2024

CMHM ARCHITECTS INC.
HIGHLANDS COUNTY SHERIFF'S OFFICE
ANIMAL SERVICES KENNEL ADDITION
7500 HAYWOOD TAYLOR BLVD.
SEBRING, FL 33870

LICENSED PROFESSIONAL
James Allison Cobb, P.E.
FLORIDA LICENSE NO. 76080
DATE: 1/15/24

SITE AND UTILITY PLAN

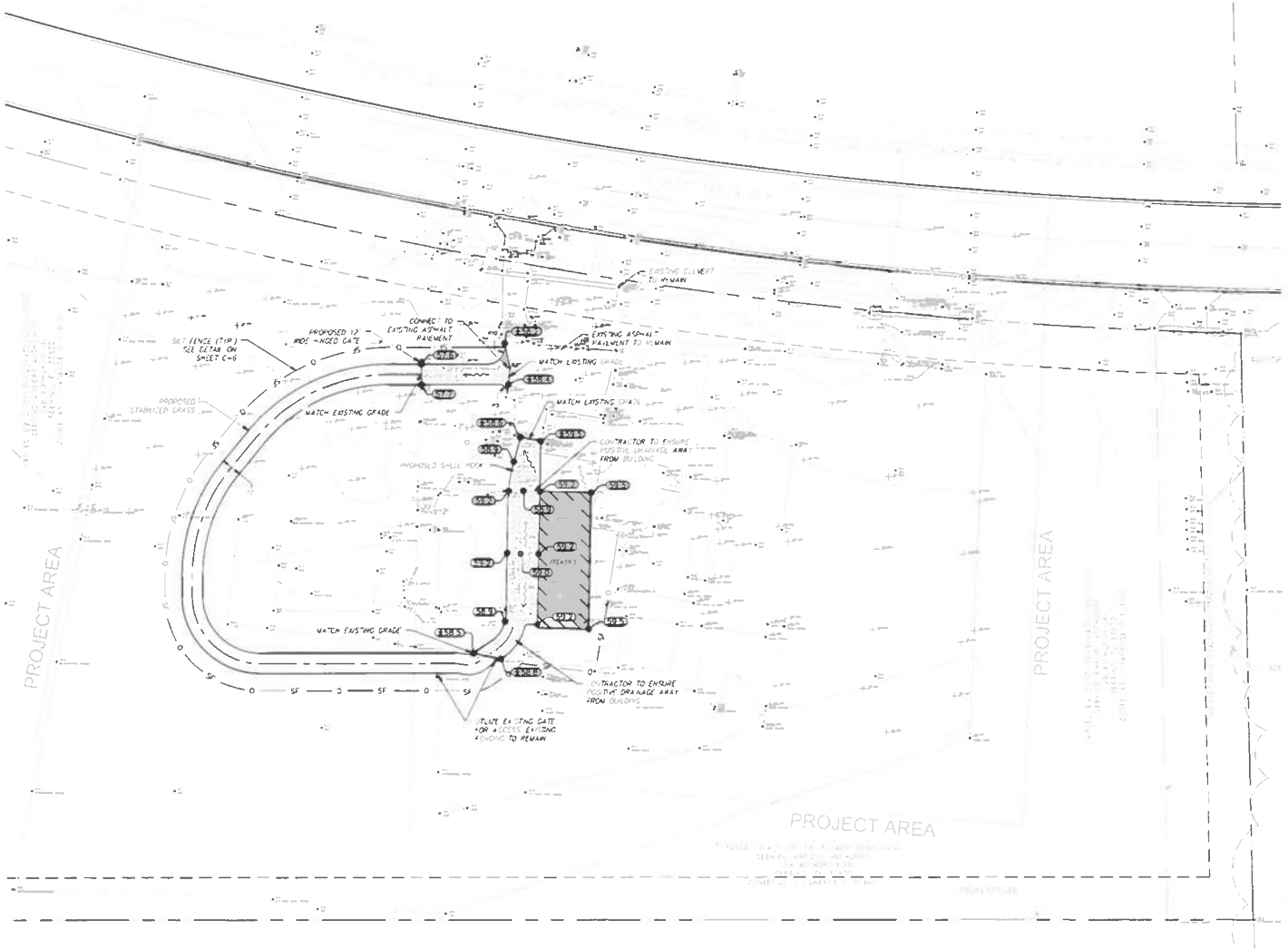
Cool and Cobb Engineering Company
203 West Main Street
Avon Park, FL 33825
(863) 453-3113 OFFICE
(863) 457-3324 FAX

REVISIONS
07/25/2023 MCC
09/26/2023 MCC

PROJECT #23-160-2523

C-4

SHEET 4 of 9



PRE VS POST IMPERVIOUS AREA CALCULATION
IMPERVIOUS AREA TO BE REMOVED: ±4,916 SF
IMPERVIOUS AREA PROPOSED: ±5,319 SF
NET IMPERVIOUS AREA: INCREASE ±403 SF

SURVEY NOTE:
CONTRACTOR TO REFERENCE "SPECIFIC PURPOSE SURVEY" COMPLETED DECEMBER 18, 2018 FOR EXISTING CONDITIONS OF SITE. PROPOSED IMPROVEMENTS ARE BASED ON THIS SURVEY. ANY DISCREPANCIES BETWEEN SURVEY, SITE PLAN, AND EXISTING CONDITIONS SHALL BE DOCUMENTED IN WRITING TO SURVEYOR AND ENGINEER OF RECORD.

NOTES:
PER DIRECTION FROM OWNER AND COUNTY STAFF LANDSCAPE AND IRRIGATION NOT REQUIRED.
PER DIRECTION FROM OWNER NO FENCING OR CONTAINING OF ANIMALS IS PROPOSED WITH THIS APPLICATION.
PER DIRECTION FROM OWNER ADA ACCESSIBILITY IS NOT REQUIRED FOR THIS APPLICATION.
COOL AND COBB ENGINEERING COMPANY IS NOT RESPONSIBLE FOR THE SECURITY OR CONTAINMENT OF THE FACILITY.
NO WATER BODIES EXISTING ON SITE.
NO HABITAT EXISTING ON SITE.
NO SIGNAGE PROPOSED WITH THIS APPLICATION.

BID SET 01/08/2024

CMHM ARCHITECTS INC.
HIGHLANDS COUNTY SHERIFF'S OFFICE
ANIMAL SERVICES KENNEL ADDITION
7500 HAYWOOD TAYLOR BLVD
SEBRING, FL 33870

LICENSED PROFESSIONAL
James Mason Cobb, P.E.
FLORIDA LICENSE NO. 76608
DATE 1/15/24

PAVING GRADING AND DRAINAGE PLAN

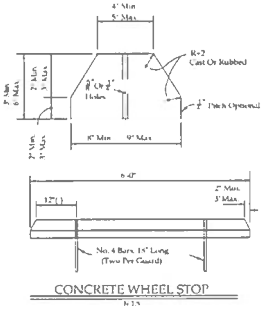
Cool and Cobb Engineering Company
201 West Main Street
Avon Park, FL 33825
(863) 452-2333 Office
(863) 452-2334 Fax

REVISIONS
07/25/2023 MC
09/29/2023 MC

PROJECT #23-160-2523

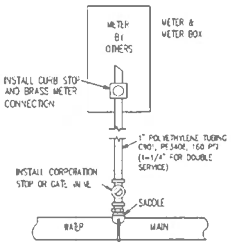
C-5

SHEET 5 of 9



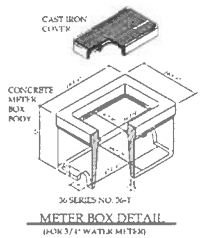
CONCRETE WHEEL STOP

NTS



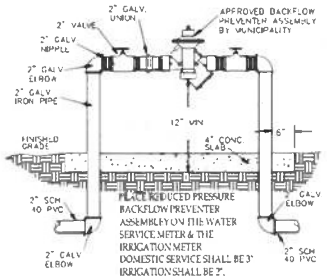
SINGLE WATER SERVICE DETAIL

NTS



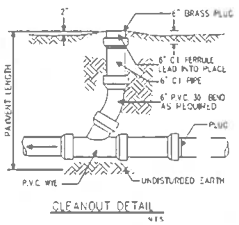
METER BOX DETAIL

(FOR 3/4" WATER METER)



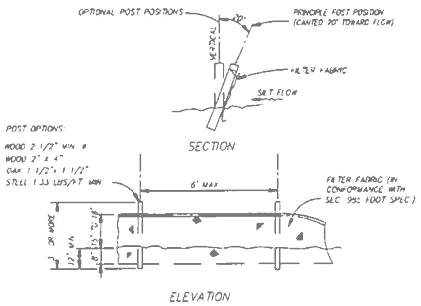
REDUCED PRESSURE BACKFLOW PREVENTER

NOT TO SCALE



CLEANOUT DETAIL

NTS



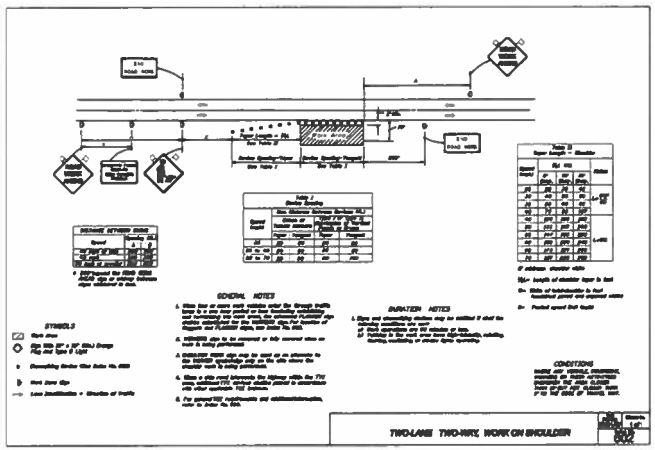
SECTION

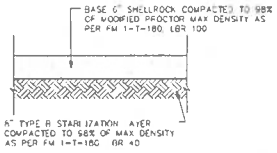
ELEVATION

NOTE: SILT FENCE TO BE PAID FOR UNDER THE CONTRACT UNIT PRICE FOR STAKED SILT FENCE (LF)

SILT SCREEN DETAIL

NTS





STABILIZED SHELL ROCK

NTS

NOTE: ALL MATERIALS SHALL BE IN ACCORDANCE WITH THE FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, CURRENT EDITION, AND CONSTRUCTED IN ACCORDANCE WITH THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION DESIGN STANDARDS FOR CONSTRUCTION OPERATIONS ON THE STATE HIGHWAY SYSTEM, CURRENT EDITION.

BID SET 01/08/2024

CMHM ARCHITECTS INC.
HIGHLANDS COUNTY SHERIFF'S OFFICE
ANIMAL SERVICES KENNEL ADDITION
7500 HAYWOOD TAYLOR BLVD.
SEBRING, FL 33870

LICENSED PROFESSIONAL

James Allison Cowles
FLORIDA LICENSE NO. 74608

DATE 1/15/24

DETAILS

Ford and Cobb Engineering Company
203 West Main Street
West Park, FL 33023
(954) 457-2314
(954) 457-2324 FAX

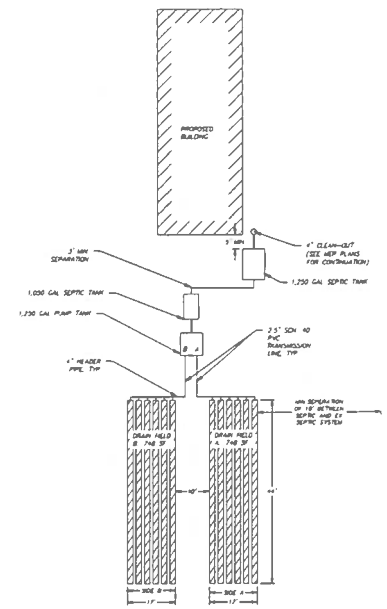
REVISIONS

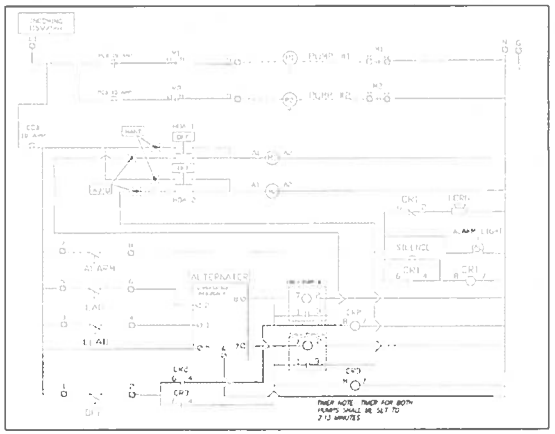
07/25/2023 MC	
09/20/2023 MC	

PROJECT #23-160-2523

C-6

SHEET 6 of 9





MINIMUM SETBACK REQUIREMENTS TO SEPTIC SYSTEM	
PRIVATE POTABLE WELL	75 FT
PUBLIC DRINKING WATER WELL (LESS THAN 2,000 GPD)	100 FT
PUBLIC DRINKING WATER WELL (MORE THAN 2,000 GPD)	200 FT
NON POTABLE WELL	50 FT
STORM SEWER PIPE	10 FT
RETENTION PONDS, DETENTION PONDS, SWALES, ETC.	15 FT
BUILDINGS, SIDEWALKS, STRUCTURES, ETC	5 FT
WATER STORAGE TANKS, POTABLE WATER LINES	30 FT
GROUND WATER INTERCEPTOR DRAINS	15 FT
SURFACE WATER BODIES	75 FT

ALTERNATING PUMP SCHEMATICS

PUMP A SHALL PUMP INTO ONLY FIELD A. SEE SITE PLAN
PUMP B SHALL PUMP INTO ONLY FIELD B. SEE SITE PLAN

PUMP A AND PUMP B SHALL ALTERNATE PUMP CYCLES

IN THE EVENT THAT THE FIRST ALTERNATING PUMP (LEAD) DOES NOT DRAW DOWN THE SEWAGE FLOW, THEN THE SECOND PUMP (LAG) SHALL TURN ON 55.41' ELEVATION, SO THAT THE PUMP TANK DOES NOT OVERFILL. THE LAG PUMP WILL RUN UNTIL IT LOWERS THE WATER LEVEL TO THE OFF LINE AT 54.58' ELEVATION

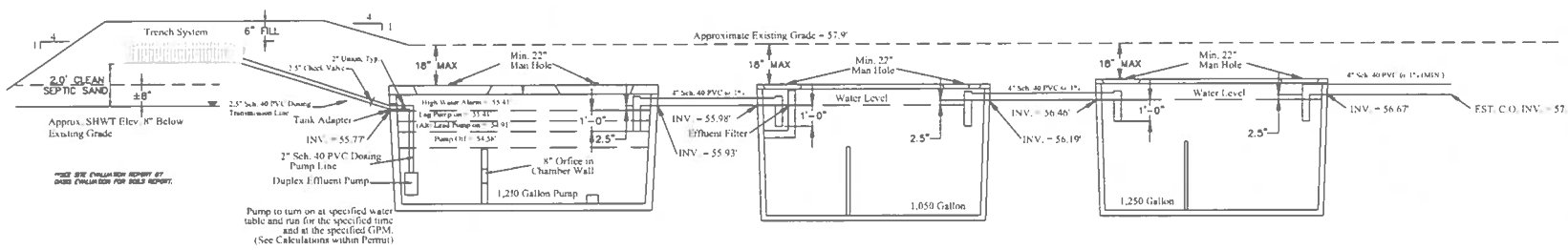
THE HIGH WATER ALARM SHALL BE WIRED TO THE SYSTEM IN THE EVENT THAT THE WATER LEVEL REACHES 55.41' ELEVATION.

GENERAL NOTES AND REQUIREMENTS

1. THE ELECTRICAL CONTRACTOR SHALL COMPLY WITH THE STANDARD BUILDING CODES AND LOCAL CODES AS MAY BE APPLICABLE. SHOP DRAWINGS OF ALL MAJOR EQUIPMENT SHALL BE SUBMITTED PRIOR TO ORDERING EQUIPMENT.
2. WORK SHALL INCLUDE ALL LABOR, MATERIALS, PERMITS AND COSTS FOR INSTALLATION OF A COMPLETE ELECTRICAL SYSTEM. ALL EQUIPMENT, FIXTURES, ETC., SHALL BE STARTED, TESTED, ADJUSTED AND PLACED IN SATISFACTORY OPERATING CONDITION BY THIS CONTRACTOR WHO SHALL GUARANTEE ALL WORKMANSHIP, MATERIALS AND EQUIPMENT TO BE FREE OF DEFECTS FOR A PERIOD OF (1) ONE YEAR FROM DATE OF CERTIFICATE OF OCCUPANCY (C.O.) AND SHALL REPAIR SUCH DEFECTS WITHOUT COST TO THE OWNER.
3. ALL EQUIPMENT SHALL BE COVERED FOR THE DURATION OF THE MANUFACTURER'S GUARANTEE OR WARRANTY, AND THE CONTRACTOR SHALL FURNISH THE OWNER WITH ALL MANUFACTURER'S GUARANTEES AND WARRANTIES.
4. ALL WIRE SIZES SHOWN ARE FOR THWN-2 COPPER CONDUCTORS.
5. THE ELECTRICAL CONTRACTOR IS TO INSTALL CLEC METERING OF A TYPE APPROVED BY THE UTILITY COMPANY AND U.L. LISTED.
6. IT IS NOT THE INTENT OF THESE PLANS TO SHOW ALL DETAILS OF CONSTRUCTION. THE ELECTRICAL CONTRACTOR IS EXPECTED TO FURNISH AND INSTALL ALL ITEMS SUCH AS HARDWARE, CONDUIT FITTINGS, ETC. AS NECESSARY FOR A COMPLETE ELECTRICAL SYSTEM IN WORKING ORDER.
7. PROVIDE A SERVICE GROUND ACCORDING TO N.E.C. ART. 250, PART "H".
8. MINIMUM INSTALLATION TO INCLUDE: FOOTER/FOUNDATION REINFORCING STEEL (20' OF #4 MIN. SIZE) TURNED UP OR OTHERWISE EXPOSED AT THE SERVICE WITH APPROVED CONNECTORS BONDING A GROUNDING CONDUCTOR SIZED PER TABLE 250-94 TO THE STEEL AND A DRIVEN ROD GROUND (MIN. 5/8" X 8' DEEP) WITH #6 COPPER GROUNDING CONDUCTOR.
9. ALL FASTENERS FOR CONSTRUCTION OF THE PANEL ENCLOSURE SHALL BE TYPE 304 S/S, SCREWS, NUTS, BOLTS & WASHERS, AND ANY REQUIRED PLASTIC WARNING LABELS.
10. POWER SUPPLY TO CONTROL PANEL SHALL BE FROM UNDERSIDE.
11. CONTROL PANEL TO BE WATER TIGHT AND SUITED FOR OUTDOOR INSTALLATION IN ACCORDANCE WITH NEMA REGULATIONS AND SPECIFICATIONS.
12. ELECTRICAL CONDUITS TO/FROM CONTROL PANEL(S) ARE TO DROP VERTICALLY THROUGH WATERTIGHT CONDUIT AND BE ROUTED UNDERGROUND TO THEIR RISE LOCATION AT THE CONTROL PANEL IN THE MURPHY KIOSK. AFTER ALL WIRING IS COMPLETED, ALL CGB'S MUST BE TIGHTENED TO SEAL AROUND CABLES.
13. FLOATS SHALL HAVE NON-MERCURY CONTACTS.

NOTES:

1. PUMP TANKS SHALL HAVE A MINIMUM EFFECTIVE CAPACITY OF 1,250 GALLONS WITH AT LEAST 80% OF THAT CAPACITY BEING BELOW THE INLET INVERT OF THE TANK.
2. MEANS USED TO DISTRIBUTE EFFLUENT MUST BE CONTROLLED BY THE MANUFACTURER TO BE SUITABLE FOR SUCH A MEANS.
3. THE CONTRACTOR SHALL PROVIDE AN ALARM AND A VISIBLE HIGH WATER ALARM IN A CONSPICUOUS LOCATION.
4. THE VOLUME DISCHARGED BY THE PUMPS SHALL NOT EXCEED 1/8 OF THE AVERAGE DAILY FLOW PER DOSING DOSE RATE TO BE 147 GALLONS PER DOSE. PUMP RATE WILL BE 69 GPM FOR APPROXIMATELY 213 MINUTES
5. SEPTIC TANKS SHALL BE CONSTRUCTED OF CONCRETE, FIBERGLASS, OR POLYETHYLENE IN ACCORDANCE WITH FLORIDA ADMINISTRATIVE CODE CHAPTER 64E-6.013
6. TANK SHALL BE INSTALLED BY FLORIDA LICENSED "MASTER TANK INSTALLER" AND SHALL BE INSTALLED PER MANUFACTURERS RECOMMENDATIONS AND ALL REQUIREMENTS OF FL CODE 64E-6
7. SEPTIC TANK SHALL HAVE MULTIPLE COMPARTMENTS. THE LIQUID DEPTH OF THE COMPARTMENTS SHALL BE A MINIMUM OF 40 INCHES. THE LIQUID DEPTH OF THE PUMP CHAMBER SHALL BE A MINIMUM OF 30 INCHES
8. THE SEPTIC TANK MANUFACTURE SHALL SUPPLY BACKUP DATA OF TESTING MATERIALS AND MANUFACTURE IN ACCORDANCE WITH FL CODE 64E-6 TO THE OWNER PRIOR TO INSTALLATION



*SEE SITE EVALUATION REPORT BY CASES EVALUATION FOR SOILS REPORT.

BID SET 01/08/2024

CMHM ARCHITECTS INC.
HIGHLANDS COUNTY SHERIFF'S OFFICE
ANIMAL SERVICES KENNEL ADDITION
7500 HAYWOOD TAYLOR BLVD.
SEBRING, FL 33870

LICENSED PROFESSIONAL
JAMES "CHAD" COLE, P.E.
FLORIDA LICENSE NO. 71600
DATE 1/15/24

SEPTIC TANK DETAILS

Cole and Cole Engineering Company
218 West Main Street
West Park, FL 33023
(954) 457-2324 Office
(954) 457-2324 Fax

REVISIONS:
BY 2/6/2023 RCC
BY 2/9/2023 RCC

PROJECT #23-160-2523

C-7

SHEET 7 of 9

Champion Pump CPS5

1/2HP SUBMERSIBLE

Every pump tested on water to ensure pump meets performance curve

FEATURES/BENEFITS

PERFORMANCE
Heads up to 36' TDH
Flows up to 81 GPM

MOTOR
High efficient 115 or 230 volt 60hz, permanent split capacitor motor with upper and lower ball bearings and thermal overload protection
Constant bearing lubrication
Maximum motor cooling
Runs dryer and locks longer
Internal overload protection
Quiet operation
Corrosion and shaft resistant tungsten-reinforced stainless steel

SEAL DESIGN
Type 21 exposed seal design with secondary exclusion seal
Keeping components of seal and in the motor housing, being lubricated by the motion oil preventing foreign matter from entering around the seal components
Seal will last longer if the pump runs dry for brief periods as foreign seal keeps debris from entering the seal cavity

IMPELLER DESIGN
Non-clog vortex cast-iron vortex impeller
Designed to not reduce clogging by foreign materials

POWER CORD
Sealed entry built-strain relief power cords
Power is routed from entering the motor housing through a cut cord
Leads to replace in the field
Available in lengths up to 100'

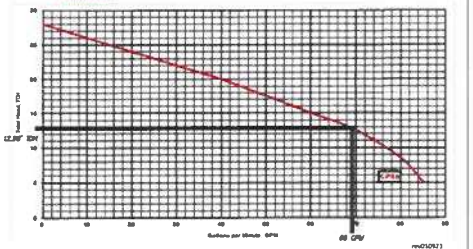
SWITCH
Piggy-back switch design
Deflector switches can be diagnosed over the phone
Pump can be operated manually or supplied with either piggy-back switches. Switch can be moved to vertical having to adjust the pump

APPLICATIONS

Basements, dewatering, septic systems, and truck stocks

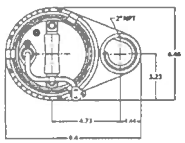
1/2 HP submersible pumps that handle up to 1 1/4" solids with 2" discharge

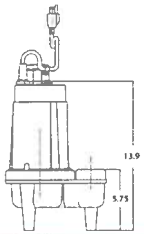
PERFORMANCE CURVE



TECHNICAL DATA

DISCHARGE	2" NPT vertical standard
SOLIDS HANDLING	1 1/4"
LIQUID TEMPERATURE	140 Degrees F. (Intermittent)
MOTOR HOUSING	Cast Iron
VOLUTE	Cast Iron
SEAL PLATE	Cast Iron
IMPELLER	Cast Iron / Vortex
SOLIDS HANDLING	1 1/4"
SHAFT	Stainless Steel
SHAFT SEAL (SINGLE SEAL)	Inboard mechanical with secondary exclusion V-Seal, carbon rotating face, ceramic stationary face, Buna-N elastomer, 300 series stainless steel hardware
BEARINGS (UPPER & LOWER)	Single row, ball, oil lubricated
HARDWARE	300 Series stainless steel
O-RINGS	Buna-N
CORD	10' Length standard. Up to 100' available. (UL/CUL) Listed 16 AWG, Type SJTW
MOTOR (SINGLE PHASE)	1/2 HP 3450 RPM, 60 Hz, NEMA L Includes overload protectors in the motor, oil filled, class B permanent split capacitor
WEIGHT	39 lbs. (Material)





MODEL(S) INFORMATION

MODEL	HP	VOLTS	PHASE	AMPS	CORD LENGTH	SWITCH
CPS5-10	1/2	115	1	9	10'	Manual
CPS5-50	1/2	115	1	9	50'	Manual
CPS5-10	1/2	115	1	9	10'	Manual
CPSC-05	1/2	115	1	9	10'	Manual
CPWA-10	1/2	115	1	9	10'	Wide Angle Float
CPWA-50	1/2	115	1	9	50'	Wide Angle Float
CPSA-10	1/2	115	1	9	10'	Wide Angle Float
CPSA-50	1/2	115	1	9	50'	Wide Angle Float
CPWA-10	1/2	115	1	9	10'	Wide Angle Float
CPWA-50	1/2	115	1	9	50'	Vertical Float
CPSV-10	1/2	115	1	9	10'	Vertical Float
CPSV-50	1/2	115	1	9	50'	Vertical Float
CPS5-10	1/2	115	1	9	10'	Manual
CPS5-50	1/2	115	1	9	50'	Manual
CPWA-10	1/2	230	1	4.5	10'	Wide Angle Float
CPWA-50	1/2	230	1	4.5	50'	Vertical Float

SPECIFICATIONS
Sewage
CPS5

SCOPE: Furnish and install ___7___ submersible non-clog sewage pump (s). Each pump shall be capable of delivering the following performance points: ___62___ U.S. GPM at ___47 ft___ TDH; ___U.S. GPM at ___TDH; ___U.S. GPM at ___TDH with a shut off head of ___TDH (maximum) ___U.S. GPM at ___TDH (operating point). The pump motor speed shall be 3450RPM, 1/2 HP (maximum), Single Phase, 60 Hertz, ___115___ Volts. The pump (s) shall be manufactured by a company regularly engaged in the manufacture and assembly of sewage units for a minimum of five (5) years. The pump (s) shall be Champion Pumps model ___CPS5-10___.

PUMP DESIGN: Each pump shall be capable of handling raw unscreened domestic sewage consisting of water, fibrous materials, and two (3/4) inch diameter spherical solids. The pump (s) shall be capable of handling liquids with temperatures to 140 degrees F intermittent.

PUMP CONSTRUCTION: The upper volute, seal plates and motor housing shall be constructed of high quality ASTM A-48 class 20-30 cast iron. The pump (s) shall be painted with a water based air dry enamel of 2.0 mil minimum thickness. All exposed hardware shall be 300 series stainless steel. The pump construction shall contain no points of critical clearance nor require periodic adjustment or replacement to maintain operating efficiency. Discharge connection shall be a standard 2" inch NPT in the vertical position. All critical gaskets shall be of the point compression o-ring type eliminating critical slip fits and the possibility of damage during service associated with other sealing arrangements. This also ensures ease of procuring standard industry o-ring sizes.

The impeller shall be cast iron and of the vortex design with pump out vanes on the back side. The impeller shall be dynamically balanced to ISO G6.3 specifications.

The unit shall utilize a single mechanical Type 21 or equal shaft seal which will operate in an oil atmosphere. The seal shall be of the inboard seal design with a secondary exclusion V seal. The materials of construction shall be carbon for the rotating face and ceramic for the stationary face, lapped and polished to a tolerance of one light band, 300 series stainless steel hardware, and all elastomer parts to be of Buna-N. The seal shall be commercially available and not a proprietary design of the manufacturer.

The pump shall be designed to be non-overloading throughout the entire pump curve. The rotor and stator assembly shall be of the standard frame design and secured to the pump seal plate by four threaded fasteners allowing for easy serviceability. Motor designs incorporating shrink or press fit assembly between the stator and motor housing shall not be acceptable. The motor shall be constructed with the windings operating in a sealed environment containing clean dielectric oil making it capable of operating in a totally, partially or non-submerged condition for extended periods of time without damage due to the heat being generated. Air-filled motors shall not be acceptable. The motor windings shall be of Class B insulation. The motor shall meet the standard NEMA design L. The motor shaft shall be of 416 stainless steel. The lower bearing shall be of the single ball type to accept radial and thrust loads, and the upper bearing of the single ball design, for radial loads. Bearings shall operate in an oil bath atmosphere for superior life. Permanently lubricated bearings are not acceptable.

Motors shall have an overload switch on the motor windings and do not require any external protection.

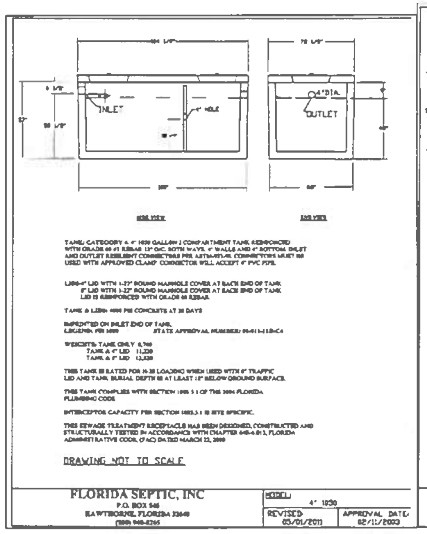
SPECIFICATIONS
Sewage
CPS5

The pump shall be equipped with ___20___ ft. of type ___SJTW___ power cable and connected to the motor via molded quick disconnect socket terminals. Crimp connected cords are not acceptable. A secondary molded rubber pressure flange shall be provided as an additional sealing point with stainless steel back plate that provides secure compression and strain relief at the point of cable entry. Cable entry designs utilizing compression grommets and terminal boards to connect power cord leads with motor leads shall not be acceptable. No exposure to the motor oil, motor chamber or motor winding leads, is acceptable when changing or servicing cord.

PUMP TEST: The pump manufacturer shall perform the following inspections and tests in accordance with ISSPMA standards before shipment from the factory.
1. A check of the motor voltage and frequency shall be made as shown on the name plate
2. A motor and cable insulation test for moisture content or insulation defects shall be made per UL/CSA criteria
3. The pump shall be completely submerged and run

START-UP: The pump(s) shall be tested at start-up by a qualified representative of the manufacturer. A start-up report as provided by the qualified representative shall be completed.

DOCUMENTATION: The manufacturer, if requested, will supply a minimum of ___3___ sets of standard submittal data:
Standard submittal data consist of:
a. Pump catalog data.
b. Pump performance curve;
c. Typical installation drawing;
d. Installation & Operation Manuals.



TANK CATEGORY 4: 4" 1500 GALLON 1 COMPARTMENT TANK REINFORCED WITH GRADE 60 #5 REBAR 12" O/C BOTH WAYS 4" WALLS AND 6" BOTTOM. INLET AND OUTLET RESILIENT CONNECTORS PER ASTM C923 CONNECTORS MUST BE USED WITH APPROVED CLAMP CONNECTOR WILL ACCEPT 4" PVC PIPE.

LIDS-4" LID WITH 1-22" ROUND MANHOLE COVER AT EACH END OF TANK
6" LID WITH 1-22" ROUND MANHOLE COVER AT EACH END OF TANK
LID IS REINFORCED WITH GRADE 60 REBAR.

TANK & LIDS: 4000 PSI CONCRETE AT 28 DAYS

IMPRINTED ON INLET END OF TANK
LEGENDS: PSI 1500 STATE APPROVAL NUMBER: 06-011-005-C4

WEIGHTS: TANK ONLY 9,760
TANK & 4" LID 11,220
TANK & 6" LID 12,320

THIS TANK IS RATED FOR H-20 LOADING WHEN USED WITH 6" TRAFFIC LID AND TANK BURIAL DEPTH IS AT LEAST 18" BELOW GROUND SURFACE.

THIS TANK COMPLIES WITH SECTION 1003.5.1 OF THE 2004 FLORIDA PLUMBING CODE

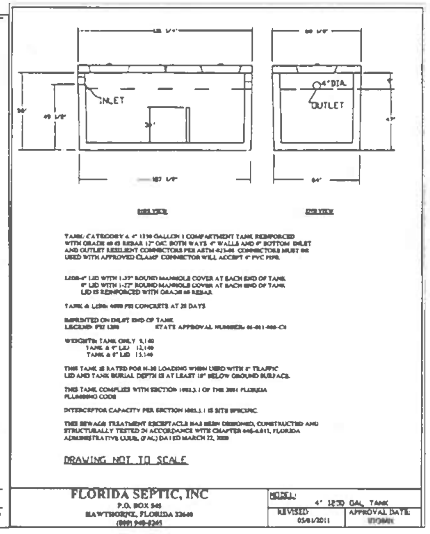
INTERCEPTOR CAPACITY PER SECTION 1003.5.1 IS SITE SPECIFIC.

THIS SEWAGE TREATMENT RECEPTACLE HAS BEEN DESIGNED, CONSTRUCTED AND STRUCTURALLY TESTED IN ACCORDANCE WITH CHAPTER 64E-6.013, FLORIDA ADMINISTRATIVE CODE, (FAC) DATED MARCH 22, 2010

DRAWING NOT TO SCALE

FLORIDA SEPTIC, INC
P.O. BOX 545
HAWTHORNE, FLORIDA 32640
(352) 948-8265

MODEL: 4" 1030
REVISED: 05/01/2011
APPROVAL DATE: 02/11/2003



TANK CATEGORY 4: 4" 1230 GALLON 1 COMPARTMENT TANK REINFORCED WITH GRADE 60 #5 REBAR 12" O/C BOTH WAYS 4" WALLS AND 6" BOTTOM. INLET AND OUTLET RESILIENT CONNECTORS PER ASTM C923 CONNECTORS MUST BE USED WITH APPROVED CLAMP CONNECTOR WILL ACCEPT 4" PVC PIPE.

LIDS-4" LID WITH 1-22" ROUND MANHOLE COVER AT EACH END OF TANK
6" LID WITH 1-22" ROUND MANHOLE COVER AT EACH END OF TANK
LID IS REINFORCED WITH GRADE 60 REBAR.

TANK & LIDS: 4000 PSI CONCRETE AT 28 DAYS

IMPRINTED ON INLET END OF TANK
LEGENDS: PSI 1230 STATE APPROVAL NUMBERS: 06-011-005-C4

WEIGHTS: TANK ONLY 9,140
TANK & 4" LID 12,140
TANK & 6" LID 13,140

THIS TANK IS RATED FOR H-20 LOADING WHEN USED WITH 6" TRAFFIC LID AND TANK BURIAL DEPTH IS AT LEAST 18" BELOW GROUND SURFACE.

THIS TANK COMPLIES WITH SECTION 1003.5.1 OF THE 2004 FLORIDA PLUMBING CODE

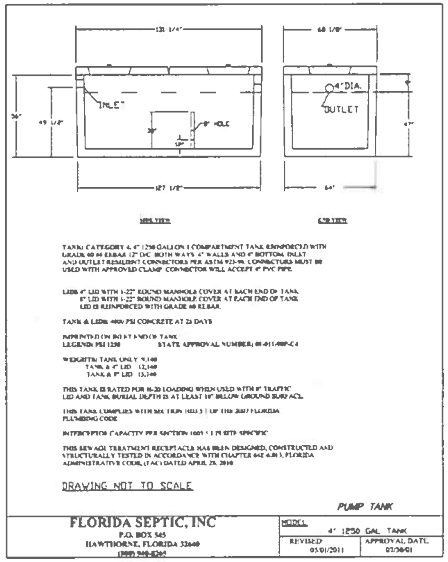
INTERCEPTOR CAPACITY PER SECTION 1003.5.1 IS SITE SPECIFIC.

THIS SEWAGE TREATMENT RECEPTACLE HAS BEEN DESIGNED, CONSTRUCTED AND STRUCTURALLY TESTED IN ACCORDANCE WITH CHAPTER 64E-6.013, FLORIDA ADMINISTRATIVE CODE, (FAC) DATED MARCH 22, 2010

DRAWING NOT TO SCALE

FLORIDA SEPTIC, INC
P.O. BOX 545
HAWTHORNE, FLORIDA 32640
(352) 948-8265

MODEL: 4" 1230 GAL. TANK
REVISED: 05/01/2011
APPROVAL DATE: 07/11/03



TANK CATEGORY 4: 4" 1250 GALLON 1 COMPARTMENT TANK REINFORCED WITH GRADE 60 #5 REBAR 12" O/C BOTH WAYS 4" WALLS AND 6" BOTTOM. INLET AND OUTLET RESILIENT CONNECTORS PER ASTM C923 CONNECTORS MUST BE USED WITH APPROVED CLAMP CONNECTOR WILL ACCEPT 4" PVC PIPE.

LIDS-4" LID WITH 1-22" ROUND MANHOLE COVER AT EACH END OF TANK
6" LID WITH 1-22" ROUND MANHOLE COVER AT EACH END OF TANK
LID IS REINFORCED WITH GRADE 60 REBAR.

TANK & LIDS: 4000 PSI CONCRETE AT 28 DAYS

IMPRINTED ON INLET END OF TANK
LEGENDS: PSI 1250 STATE APPROVAL NUMBER: 06-011-005-C4

WEIGHTS: TANK ONLY 9,140
TANK & 4" LID 12,140
TANK & 6" LID 13,140

THIS TANK IS RATED FOR H-20 LOADING WHEN USED WITH 6" TRAFFIC LID AND TANK BURIAL DEPTH IS AT LEAST 18" BELOW GROUND SURFACE.

THIS TANK COMPLIES WITH SECTION 1003.5.1 OF THE 2007 FLORIDA PLUMBING CODE

INTERCEPTOR CAPACITY PER SECTION 1003.5.1 IS SITE SPECIFIC.

THIS SEWAGE TREATMENT RECEPTACLE HAS BEEN DESIGNED, CONSTRUCTED AND STRUCTURALLY TESTED IN ACCORDANCE WITH CHAPTER 64E-6.013, FLORIDA ADMINISTRATIVE CODE, (FAC) DATED APRIL 29, 2010

DRAWING NOT TO SCALE

PUMP TANK

FLORIDA SEPTIC, INC
P.O. BOX 545
HAWTHORNE, FLORIDA 32640
(352) 948-8265

MODEL: 4" 1250 GAL. TANK
REVISED: 05/01/2011
APPROVAL DATE: 07/30/01

CMHM ARCHITECTS INC.
HIGHLANDS COUNTY SHERIFF'S OFFICE
ANIMAL SERVICES KENNEL ADDITION
7500 HAYWOOD TAYLOR BLVD
SEBRING, FL 33870

LICENSED PROFESSIONAL
Henri Blanc Cook PE
LICENSE NUMBER 76630
DATE 1/15/24

SEPTIC TANK DETAILS

Coral Gate Engineering Company
201 West Main Street
Vero Park, FL 33825
(863) 467-2333 Office
(863) 467-2334 Fax

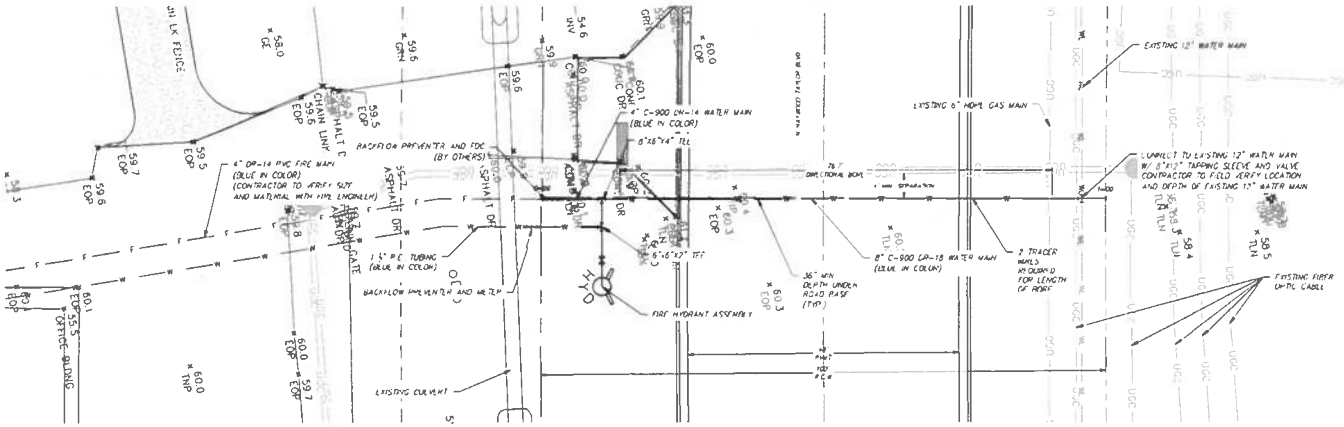
REVISIONS
07/24/2023 MC
09/29/2023 MC

PROJECT #23160-2523

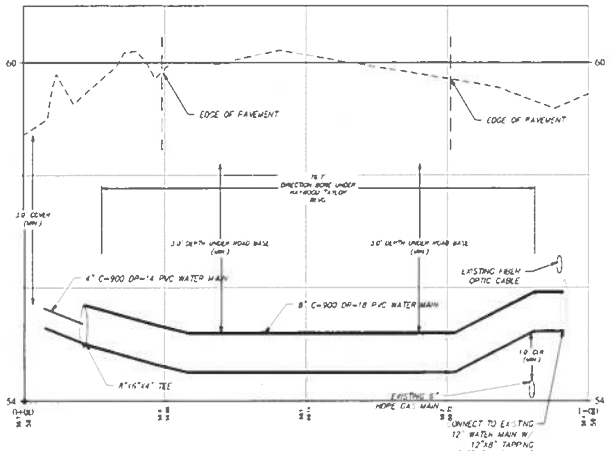
C-8

SHEET 8 of 9

BID SET 01/08/2024



WATER MAIN PLAN



WATER MAIN PROFILE SCALE: HORIZ. 1"=10' VERT. 1"=1'

Thrust Restrainting Length Table					
Megalug Joint Restrainer	Pipe Size				
Fitting Type	4"	6"	8"	10"	12"
Tee Branch	20	45	70	90	115
90 Deg. Bend	25	35	45	50	60
45 Deg. Bend or Less	10	15	20	22	25
Dead End	55	75	95	115	135

The Chart Above describes the minimum length of pipe that shall be restrained on both sides of different types of sizes of fittings.
All Valves and fittings shall be restrained against thrust from 150 PSI test pressure by using flanged or "Megalug" type connectors. All Pipe joints being within the listed minimum distance of any fitting or valve shall also be restrained. When casings fall within the minimum distance from a fitting, restrain all joints inside the casing in addition to the required minimum length of buried pipe

SANITARY NOTES:

1. ALL GRAVITY PIPING TO BE P.V.C. ASTM- D-3034 SDR 35 (MIN. SCHEDULE #0)
2. CONTRACTOR IS RESPONSIBLE FOR COMPLETE "AS-BUILT" DRAWINGS.
3. ALL GRAVITY SEWER LINES SHALL BE INSPECTED UTILIZING A TELEVISION SYSTEM APPROVED BY HARDEE COUNTY UTILITIES DEPARTMENT.
4. ALL CONSTRUCTION TO BE IN ACCORDANCE WITH HARDEE COUNTY UTILITIES DEPARTMENT WATER AND WASTEWATER CONSTRUCTION STANDARDS.
5. AIR RELEASE VALVES SHALL BE REQUIRED AT ALL HIGH POINTS IN THE FORCE MAINS.
6. ALL PIPE SHALL BE DYED GREEN
7. INSTALL TRACE WIRE WITH ALL SEWER LINES PER CITY /COUNTY REQUIREMENTS.
8. ALL RUSE PIPE SHALL BE DYED PURPLE
9. INSTALL TRACE WIRE WITH ALL WATER/REUSE LINES PER CITY /COUNTY REQUIREMENTS.
10. LEAKAGE TEST BY CONTRACTOR
   1. THE LEAKAGE (AIR) TEST OR INFILTRATION DOES NOT EXCEED 200 GALLONS PER 1 INCH OF PIPE DIAMETER PER MILE PER DAY FOR ANY SECTION OF THE SYSTEM
   2. EXFILTRATION OR INFILTRATION TEST PERFORMED WITH A MINIMUM POSITIVE HEAD OF TWO FEET.
   3. AIR TEST AS A MINIMUM CONFORM TO THE TEST PROCEDURE DESCRIBED IN ASTM C-828 FOR CLAY PIPE, ASTM C 924 FOR CONCRETE PIPE, ASTM F-1417 FOR PLASTIC PIPE AND >24" OTHER MATERIALS APPROPRIATE TEST PROCEDURES.
11. CONTRACTOR TO PERFORM MANHOLE INSPECTION AND TESTING FOR WATER TIGHTNESS OR DAMAGE PRIOR TO PLACING INTO SERVICE. TESTING BY VAC OR AIR TO CONFORM WITH ASTM C-1244.
12. GRAVITY PIPE SHALL NOT EXCEED DEFLECTION LIMITS PER MANUFACTURER STANDARDS

WATER NOTES:

1. ALL WATER MAINS TO BE A.W.W.A. C-900 DR-18 (PIPE MAIN SHALL BE DR-14)
2. SEE PLAN VIEW FOR LOCATION OF EXISTING 12" WATER MAIN.
3. SEE CONSTRUCTION NOTES LOCATED ON THIS SHEET.
4. ALL CONSTRUCTION SHALL BE IN ACCORDANCE W/ UTILITIES WATER & WASTEWATER CONSTRUCTION STANDARDS.
5. THE CONTRACTOR IS RESPONSIBLE FOR ALL TESTING AS REQUIRED BY THE UTILITIES, HEALTH DEPARTMENTS AND FDEP.
6. WHEN A CHANGE OF FORCE MAIN CHANGE OF DIRECTION EXCEEDS THE PIPE MANUFACTURER'S RECOMMENDATIONS FOR DEFLECTION A METERED JOINT BEND MUST BE USED.
7. ALL WATER SYSTEM COMPONENTS SUCH AS HYDRANTS, VALVES, ETC. SHALL MEET A.W.W.A. STANDARDS (LATEST REVISION).
   A. FIRE HYDRANTS C-502-09
   B. DUCTILE IRON WATER MAIN PIPE C-151
   C. PVC WATER PIPES 4" THROUGH 12" C-900
   D. FITTINGS 4" OR LARGER CAST OR DUCTILE IRON C-110
   E. GATE VALVES C-509
   F. BUTTERFLY VALVES C-504-97
   G. WATER MAIN DISINFECTION C-651-99
   H. WATER MAIN LEAKAGE AND PRESSURE MANUAL M23
8. ALL HDPE PLUGS, CAPS AND BENDS SHALL HAVE RESTRAINED JOINTS IN ACCORDANCE WITH UTILITIES STANDARD RESTRAINED JOINT SCHEDULE
9. WATER LINES SHALL BE TESTED IN ACCORDANCE WITH A.W.W.A. STD C-900-97, PVC PIPE A.W.W.A. MANUAL M23.
10. DISINFECTION SHALL BE IN ACCORDANCE WITH A.W.W.A. STANDARD C-651-92, RULES 62-555.315(5), 62-555.345, 62-555.330, F.A.C. (SEE FDEP PERMIT FOR ADDITIONAL DETAILS)

GENERAL NOTES:

1. THE CONTRACTOR SHALL FULLY COMPLY WITH ALL FEDERAL, STATE, AND LOCAL CODES. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ANY WORK UNKNOWINGLY PERFORMED CONTRARY TO SUCH LAWS, ORDINANCES, OR REGULATIONS. THE CONTRACTOR SHALL ALSO COORDINATE WITH ALL UTILITIES AND STATE SERVICE AUTHORITIES.
2. CONTRACTOR SHALL FIELD VISIT SITE PRIOR TO BIDDING SAID PROJECT AND BECOME FAMILIAR WITH POSSIBLE PROJECT COMPLICATIONS. THE CONTRACTOR SHALL NOTIFY OWNER AND ENGINEER OF RECORD IN WRITING OF ANY CONFLICTS OR POSSIBLE MISTAKES IN THE PLANS.
3. THIS OFFICE SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS AND METHODS, ACTS OR OMISSIONS OF THE CONTRACTOR OR SUBCONTRACTOR OR FAILURE OF ANY OF THEM TO CARRY OUT WORK IN ACCORDANCE WITH THE CONSTRUCTION DOCUMENTS. ANY DEFECT DISCOVERED IN THE CONSTRUCTION DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THIS OFFICE BY WRITTEN NOTICE BEFORE PROCEEDING WITH WORK REASONABLE TIME NOT ALLOWED THIS OFFICE TO CORRECT THE DEFECT SHALL PLACE THE BURDEN OF COST AND LIABILITY FROM SUCH DEFECT UPON THE CONTRACTOR.
4. CONTRACTOR SHALL BE A STATE OF FLORIDA LICENSED UNDERGROUND UTILITY CONTRACTOR. CONTRACTOR SHALL ALSO BE INSURED PER OWNER'S REQUIREMENTS. CONTRACTOR SHALL WARRANTY ALL MATERIALS AND LABOR FOR A MINIMUM OF ONE (1) YEAR.
5. CONTRACTOR TO LOCATE EXACT LOCATIONS OF UTILITIES AND COMPARE TO PLANS. ANY DISCREPANCIES SHALL BE SUBMITTED TO THE ENGINEER OF RECORD AND MUNICIPALITY.
6. ALL MATERIALS TO BE SUBMITTED TO ENGINEER OF RECORD AND SERVING UTILITIES. SUBMITTALS SHALL BE APPROVED BY THE ENGINEER OF RECORD AND SERVING UTILITIES PRIOR TO START OF CONSTRUCTION.
7. ALL JOINTS TO BE MECHANICAL JOINT RESTRAINTS TYPE AND APPROVED FOR DESIGN MAXIMUM PRESSURE.
8. ALL TERMINALS AND ENDS OF CONSTRUCTION SHALL BE IN ACCORDANCE WITH LOCAL MUNICIPALITY.
9. CONTRACTOR SHALL CALL SUNSHINE 811 AND LOCATE ALL UTILITIES PRIOR TO DIGGING.

LEGEND

- STABILIZED SHELL ROCK
- W — WATER MAIN (PROPOSED)
- F — FIRE MAIN (PROPOSED)
- WATER MAIN (EXISTING)
- FIRE HYDRANT ASSEMBLY
- GATE VALVE
- BACKFLOW PREVENTER

FIRE MAIN NOTE:
CONTRACTOR TO VERIFY SIZE AND MATERIAL OF PROPOSED FIRE MAIN WITH FIRE ENGINEER.

EXISTING UTILITY NOTE:
EXISTING UTILITIES LOCATION AND DEPTH ARE APPROXIMATE AND BASED UPON BEST AVAILABLE INFORMATION. CONTRACTOR TO CONTACT 811 FOR EXISTING UTILITIES LOCATES PRIOR TO CONSTRUCTION. FIELD VERIFY DEPTH AND LOCATION OF ALL EXISTING FACILITIES PRIOR TO START OF CONSTRUCTION. CONTACT ENGINEER OF RECORD SHOULD THERE BE A DISCREPANCY BETWEEN PERMITTED PLANS AND FIELD CONDITIONS.

NOTES:
PER DIRECTION FROM OWNER AND COUNTY STAFF LANDSCAPE AND IRRIGATION NOT REQUIRED.
PER DIRECTION FROM OWNER NO FENCING OR CONTAINING OF ANIMALS IS PROPOSED WITH THIS APPLICATION.
PER DIRECTION FROM OWNER ADA ACCESSIBILITY IS NOT REQUIRED FOR THIS APPLICATION.
COOL AND COBB ENGINEERING COMPANY IS NOT RESPONSIBLE FOR THE SECURITY OR CONTAINMENT OF THE FACILITY.
NO WATER BODIES EXISTING ON SITE.
NO HABITAT EXISTING ON SITE.
NO SIGNAGE PROPOSED WITH THIS APPLICATION.

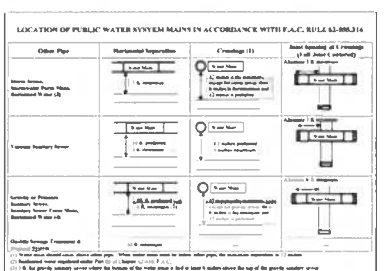
SURVEY NOTE:
CONTRACTOR TO REFERENCE "SPECIFIC PURPOSE SURVEY" COMPLETED DECEMBER 18, 2019 FOR EXISTING CONDITIONS OF SITE. PROPOSED IMPROVEMENTS ARE BASED ON THIS SURVEY. ANY DISCREPANCIES BETWEEN SURVEY, SITE PLAN, AND EXISTING CONDITIONS SHALL BE DOCUMENTED IN WRITING TO SURVEYOR AND ENGINEER OF RECORD.

PRE VS POST IMPERVIOUS AREA CALCULATION

IMPERVIOUS AREA TO BE REMOVED: ±4,916 SF
IMPERVIOUS AREA PROPOSED: ±5,319 SF
NET IMPERVIOUS AREA: INCREASE ±403 SF

Assumed Maximum Working Pressure
[illegible]
Testing Requirements
150 psi for 2 hour period (150 psi for Mains)
Allowable Limits of Discharge
$L = (NP(P)^{0.5})/3m$
L: Allowable loss per or gallons per hour
N: Approximate number of joints in the section of main tested
D: Pipe diameter in Inches
P: Average test pressure in gauge, psi

LOCATION OF PUBLIC WATER SYSTEM MAINS IN ACCORDANCE WITH F.A.C. RULE 62-555.314



BID SET 01/08/2024

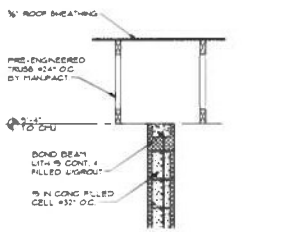
CMHM ARCHITECTS INC.
HIGHLANDS COUNTY SHERIFF'S OFFICE
ANIMAL SERVICES KENNEL ADDITION
7500 HAYWOOD TAYLOR BLVD.
SEBRING, FL 33870

Cool and Cobb Engineering Company
201 West Main Street
Avon Park, FL 33825
(863) 452-2333 Office
(863) 452-2334 Fax

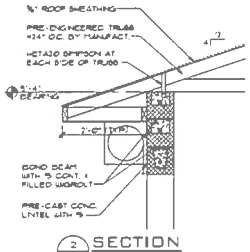
LICENSED PROFESSIONAL
James Thomas Cobb P.E.
FLORIDA LICENSE NO. 56031
DATE: 1/15/24

WATER MAIN PLAN AND PROFILE

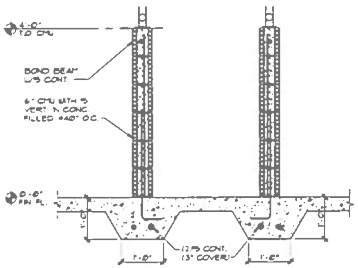
REVISIONS
07/26/2023 MC
09/26/2023 MC
PROJECT #23-160-3323
C-9
SHEET 9 of 9



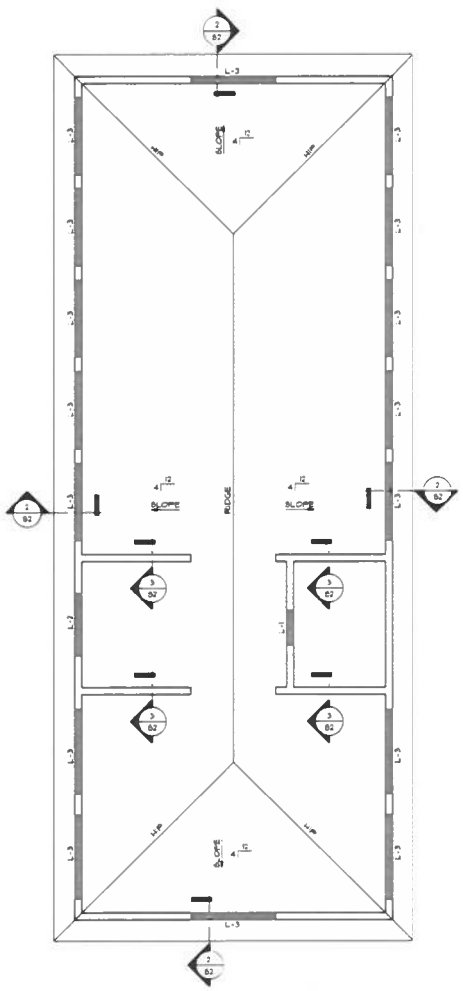
3 / S2 SECTION



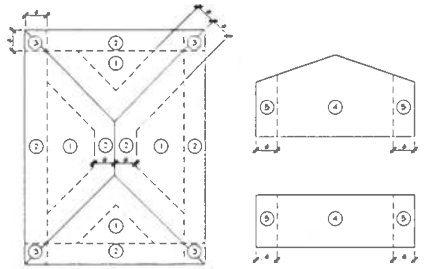
2 / S2 SECTION



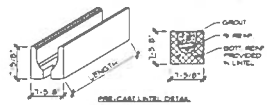
1 / S2 SECTION



ROOF PLAN



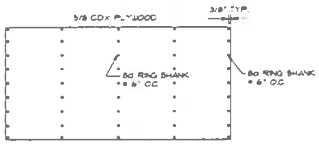
150mph Basic Wind Speed (3 second gust) Component & Cladding Wind Pressure Exposure C at h=10 feet for I = 1.0				
H	Zone	Effective Wind Area (ft²)	Positive	Negative
Roof Pitch 4:12	1	10	19.50	-54.51
	1	20	17.77	-46.68
	1	50	15.47	-36.76
	1	100	13.74	-29.12
	2	10	19.50	-72.01
	2	20	17.77	-62.18
	2	50	15.47	-49.17
	2	100	13.74	-39.34
	3	10	19.50	-94.51
	3	20	17.77	-80.96
	3	50	15.47	63.08
	3	100	13.74	-49.31
15'-0"	4	10	29.50	-37.00
	4	20	28.18	-30.68
	4	50	26.42	-78.97
	4	100	25.08	-27.99
	4	500	27.00	-24.50
	5	10	29.50	-39.51
	5	20	28.18	-36.85
	5	50	26.42	-33.33
	5	100	25.09	-30.68
	5	500	27.00	-24.50



PRE-CAST LINTEL DETAIL

LINTEL SCHEDULE		
TYPE	CLEAR SPAN	LENGTH
L-1	3'-2"	4'-8"
L-2	6'-2"	7'-8"
L-3	8'-0"	9'-4"

NOTE
ALL LINTELS BY "CAST CRETE" OR SIMILAR



ROOF SHEATHING NAILING PATTERN

THESE DRAWINGS ARE THE PROPRIETARY WORK PRODUCT AND PROPERTY OF ORB ENGINEERING INC., DEVELOPED FOR THE EXCLUSIVE USE OF ORB ENGINEERING INC. USE OF THESE DRAWINGS AND CONCEPTS CONTAINED THEREIN WITHOUT THE WRITTEN PERMISSION OF ORB ENGINEERING INC. IS PROHIBITED AND MAY SUBJECT YOU TO A CLAIM FOR DAMAGES FROM ORB ENGINEERING INC.

REVISIONS

DATE	ISSUE
6-03-24	FOR BIDDING

PROJECT
ANIMAL SERVICES KENNEL ADDITION
7500 HAYWOOD TAYLOR BLVD.
SEBRING, FL. 33870

DRAWING S2

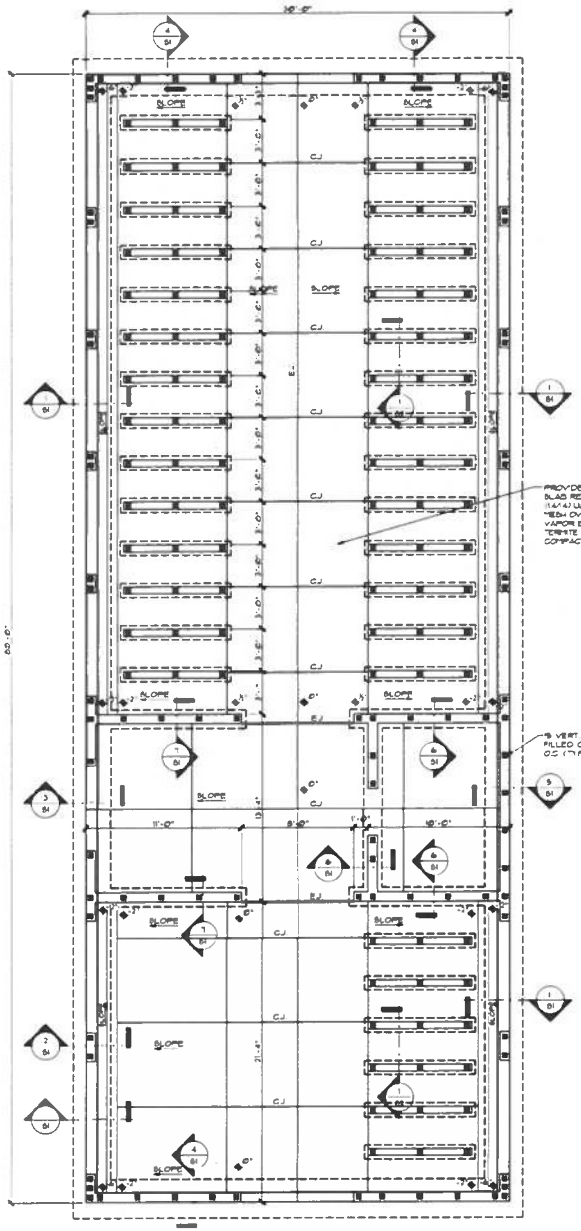
DRAWN CARLOS

CHECK JULIO

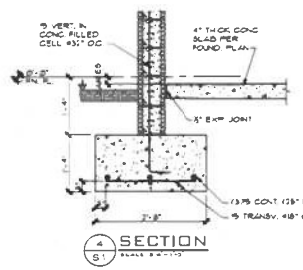
PROJECT NO. 1430.5

DATE 01-08-24

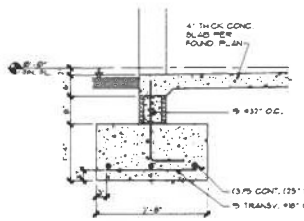
ORB ENGINEERING
202 DORIS DRIVE SUITE 103
LAKELAND FL 33813
PH. (863) 667-0500
FAX. (863) 667-0701
www.orbengineering.com



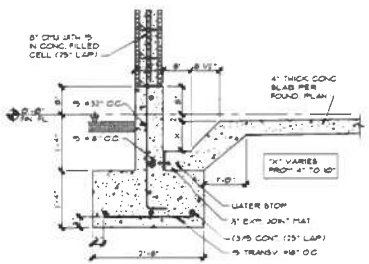
FOUNDATION PLAN



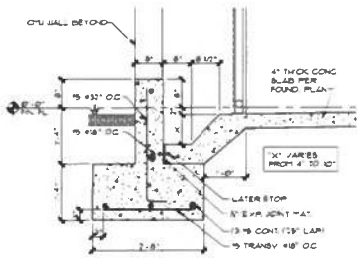
4 S1 SECTION



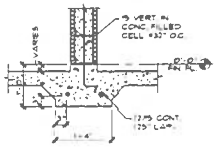
3 S1 SECTION



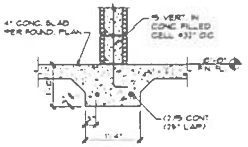
2 S1 SECTION



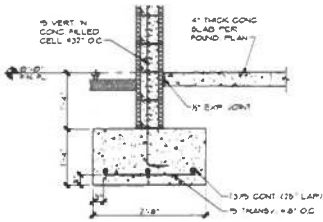
1 S1 SECTION



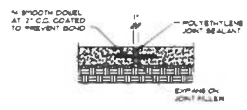
7 S1 SECTION



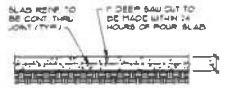
6 S1 SECTION



5 S1 SECTION



EXPANSION JOINT (E.J.) DETAIL



SAWCUT CONTROL JOINT (C.J.) DETAIL

STRUCTURAL NOTES

GENERAL

1. All work to be in strict accordance with the Florida Building Code 2023, 8th edition and ASCE 7-22
2. Use Ksi. Not psi, Not Kips, Use Kips
3. Only written changes approved by the Engineer shall be permitted
4. General Contractor shall coordinate structural drawings with all owners disciplines. Where there are conflicts in information presented in the drawings or if the drawings are unclear or multiclear in any manner that may inhibit the contractor's understanding of the project, such conflicts shall be brought to the Engineers attention prior to bidding and the necessary adjustments shall be made per his instructions
5. Provide hurricane clips or anchors at all connections

CONCRETE

1. All work to be in strict accordance with the ACI 318
2. MIX DESIGN CRITERIA. Refer to the specifications.
   All concrete Type I Portland Cement (ASTM C 150) 3000 psi compressive strength @ 28 days (UON) Use fc'=3.0 ksi or equal to 6338
   Slump - 5±1/2 on grade 8"
   Outer - 3"
   Water - Potable
   Color mix - None
3. Provide normal weight aggregates in compliance with the requirements of ASTM C 33
4. Reinforcing steel shall conform to ASTM A-615, GRADE 60
5. All concrete reinforcement shall be detailed, fabricated, placed, supported and spaced in forms and secured in place in accordance with the procedures outlined in the latest edition of the "Building Code Requirements for Reinforced Concrete" ACI 318-19 and the "Manual of Standard Practice for Detailing Reinforced Concrete Structure", ACI 315 latest edition.
6. All bar splices and dowels shall be as per requirements of ACI 318-19

MASONRY:

1. Design, material and workmanship shall be in accordance with the ACI Standard Building Code requirements for concrete masonry structures ACI 530/ACI 530.1
2. CMU cells indicated "n grout or solid as filled cells shall be grouted with 3000 psi concrete (8" to 10" slump)
3. Provide HORIZONTAL JOINT REINFORCING at 24" o.c. vertical in all CMU walls
4. CMU concrete blocks shall conform to ASTM C-90 (28 days strength 1900 psi) f'm = 1500 psi) and a running bond
   a. Mortar shall be type S or M.
   b. Provide vertical reinforcing = CMU walls of 11'5 @ 4'-0" max. O.C. (typical UON)

FOUNDATIONS:

1. Footing design based on minimum allowable soil bearing pressure of 3000 psf
2. If footing elevation occurs in disturbed, unstable or unsuitable soil, the Engineer shall be notified and necessary adjustments shall be made per his instructions
3. Caution shall be used when operating vibratory compaction equipment near existing structures to avoid the risk of damaging the existing structure

VERIFICATION OF FIELD CONDITIONS

1. Contractor shall verify all field conditions and dimensions relative to same. Where there are conflicts between actual field conditions and data presented in the drawings, such conflicts shall be called to the Engineer's attention and necessary adjustments made per their instructions.

THESE DRAWINGS ARE THE PROPRIETARY WORK PRODUCT AND PROPERTY OF ORB ENGINEERING INC., DEVELOPED FOR THE EXCLUSIVE USE OF ORB ENGINEERING INC. USE OF THESE DRAWINGS AND CONCEPTS CONTAINED THEREIN WITHOUT THE WRITTEN PERMISSION OF ORB ENGINEERING INC. IS PROHIBITED AND MAY SUBJECT YOU TO A CLAIM FOR DAMAGES FROM ORB ENGINEERING INC.

REVISIONS	
1	00-00-00

DATE ISSUE	
10-03-23	FOR BIDDING

PROJECT
ANIMAL SERVICES KENNEL ADDITION
7500 HAYWOOD TAYLOR BLVD.
SEBRING, FL. 33870

DRAWING S1

DRAWN CARLOS

CHECK JULIO

PROJECT NO. 1430.5

DATE 01-08-24

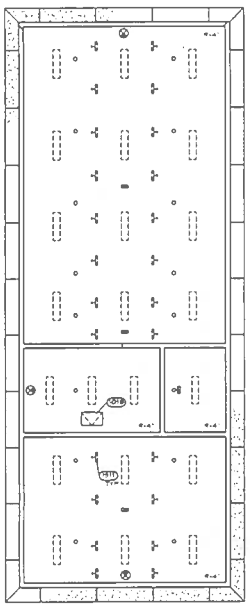
ORB ENGINEERING
202 DORIS DRIVE SUITE 103
LAKELAND, FL 33811
PH: (863) 667-0500
FAX: (863) 667-0501
www.orbengineering.com

CMHM ARCHITECTS INC.
cmhm architects
425 SOUTH TAMIAMI TRAIL
VENICE, FLORIDA 34285
TELEPHONE 941.484.8800 | 1.800.741.1118
CERTIFICATE OF AUTHORIZATION #AA C000 547

HIGHLANDS COUNTY SHERIFF'S OFFICE
ANIMAL SERVICES KENNEL ADDITION
7500 HARWOOD TAYLOR BLVD.
SEBRING, FLORIDA 33870
FLOOR PLAN - 205 CENTS

CONSTRUCTION	01.08.2024
DRAWN BY:	
CHECKED BY:	
A101	22004

CONSTRUCTION DOCUMENTS



REFLECTED CEILING PLAN LEGEND

(THIS LEGEND APPLIES TO ALL CEILING PLANS)

- CEMENT BOARD CEILING / SOFFIT
- SURFACE MOUNTED CEILING LIGHT FIXTURE
- SURFACE MOUNTED EXIT LIGHT
- 0'-0" CEILING HEIGHT AS NOTED
- EMERGENCY LIGHT FIXTURE
- FIRE SPRINKLER HEAD

LIFE SAFETY LEGEND

(THIS LEGEND APPLIES TO ALL LIFE SAFETY PLANS)

- MAIN EXIT — MAIN BUILDING EXIT
- EXIT — ROOM OR AREA EXIT
- FIRE EXTINGUISHER (Wall brackets mounted)
- EXIT LIGHT
- EMERGENCY LIGHT FIXTURE
- FIRE SPRINKLER HEAD

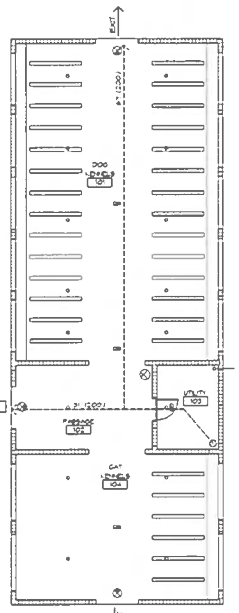
SEPARATION
A ONE HOUR FIRE RATED PARTITION IS REQUIRED SEPERATING THE UTILITY ROOM FROM OTHER SPACES NFPA 150-7.8.2

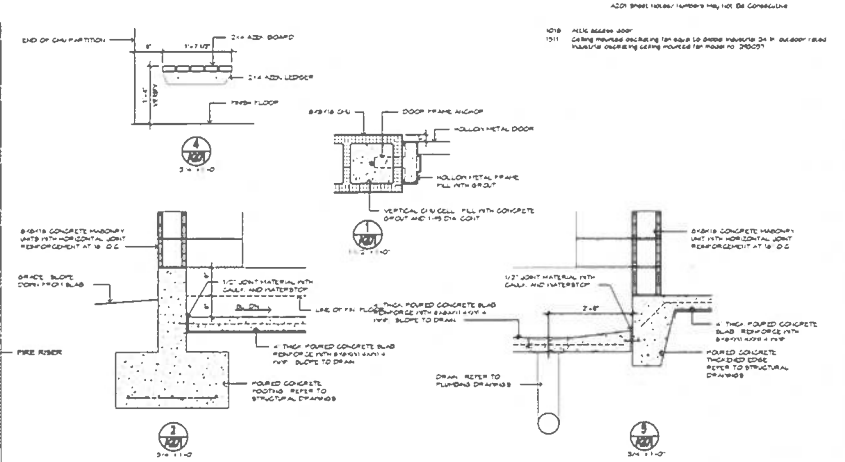
NFPA CLASSIFICATION
NEW BUSINESS OCCUPANCY - NFPA 150 (FIRE AND LIFE SAFETY IN ANIMAL FACILITIES)
CATEGORY 'A' ANIMALS - 'POSE A POTENTIAL RISK'
CLASS 2 - LIMITED PUBLIC ACCESS

EXIT TRAVEL DISTANCE = 100 FT MAX. NFPA 150-8.1.2.4.2
EMERGENCY LIGHTING IS NOT REQUIRED
FIRE SPRINKLER SYSTEM IS REQUIRED NFPA 150-4.8.1
PORTABLE FIRE EXTINGUISHERS ARE REQUIRED WITH ≤ 50 FT TRAVEL DISTANCE
FIRE ALARM SYSTEM IS NOT REQUIRED BUILDING IS < 8000 SF
NFPA 150-12.8.1.1.1

CONSTRUCTION TYPE
TYPE II (000)
STORIES = 1 MAX. : 1 ACTUAL
AREA = 76,000 SF MAX. : 2,400 SF ACTUAL

OCCUPANT LOAD CALCULATION
FFPC TABLE 7.3.1.2 - BUSINESS
2,400 GSF / 150 = 16 OCCUPANTS
REQUIRED EXIT WIDTH = 16 OCCUPANTS X .2" = 3.2" REQUIRED.
216" PROVIDED





Door Schedule

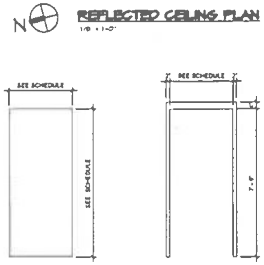
Door No	Ext.	Int.	Frame Material	Frame Type	Hdw Group	U.L. Rating	No. in Frame	Door Type	Mat.	Height	Width	Thickness	Comments
101	X		HM	F1	1		1	B	HM	84"	36"	1 3/4"	

DOOR SCHEDULE LEGEND / ABBREVIATIONS
AL = ALUMINUM
HM = HOLLOW METAL DOOR OR FRAME

HARDWARE SCHEDULE

GROUP 1 - EXTERIOR

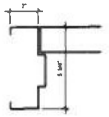
1 1/2 PAIR HINGES	FBB191
1 LOCKSET	AL108
1 DEADBOLT	B660P
1 CLOSER	LCN 4041
1 THRESHOLD	2005AT
1 WEATHERSTRIPPING	188



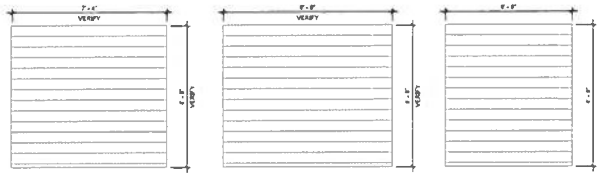
REFLECTED CEILING PLAN
1/8" = 1'-0"

DOOR ELEVATIONS
3/8" = 1'-0"

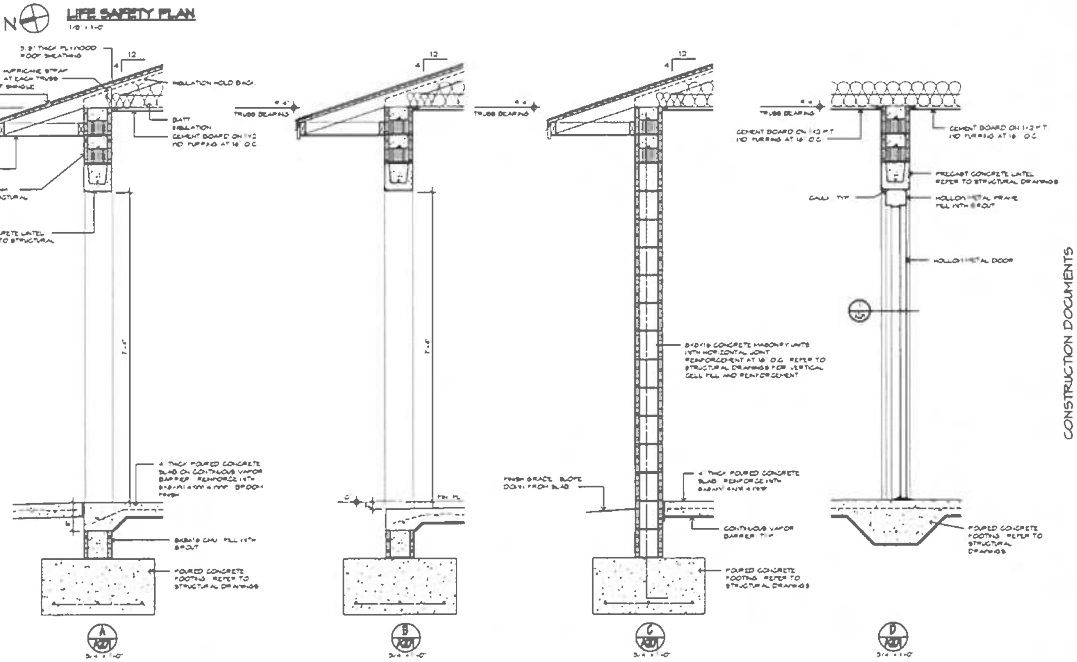
DOOR FRAME ELEVATIONS
3/8" = 1'-0"



DOOR FRAME PROFILE
3" = 1'-0"



STORM SHUTTER ELEVATIONS
3/8" = 1'-0"



LIFE SAFETY PLAN
1/8" = 1'-0"

CONSTRUCTION DOCUMENTS

HIGHLANDS COUNTY SHERIFF'S OFFICE
ANIMAL SERVICES KENNEL ADDITION
7500 HAYWOOD TAYLOR BLVD
SEBRING, FLORIDA 33870

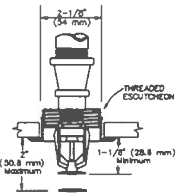
REVISIONS

CONSTRUCTION 01.09.2024
APPROVAL
REVIEW
CHECKED BY

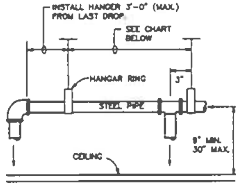
A201
22004

CMHM ARCHITECTS INC.
architects
JOHN T. CURTIS, AIA
ROBERT F. MUSSELMAN, AIA
C. CLIFTON HARRIS, III, AIA
NEIL C. PRIEST, AIA, LEED AP
1516 SOUTH FLORIDA AVENUE
LAKELAND, FLORIDA 33803 | (863) 603-1518

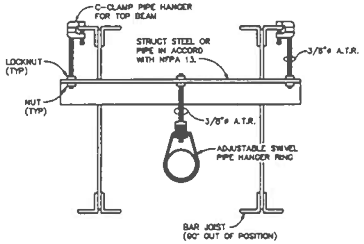
11/9/2024 9:39:30 AM
V:\CMHDOC01\Work Projects\Approved Documents\22004_A201_Arch Details.dwg
Kenneth_Clark.ALIASNAME.CTB



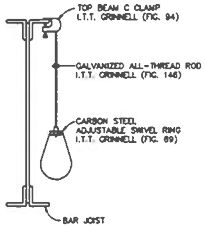
RECESSED SPRINKLER HEAD DETAIL
NOT TO SCALE



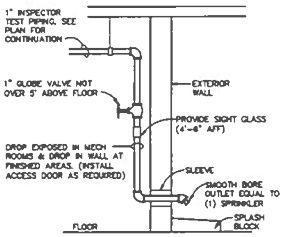
PIPE HANGAR DETAIL
NOT TO SCALE



TRAPEZE HANGER DETAIL
NOT TO SCALE

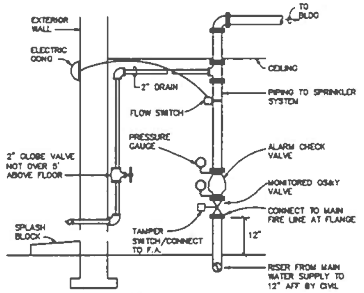


PIPE HANGER DETAIL
NOT TO SCALE



INSPECTORS TEST
NOT TO SCALE

NOTE:
1. DO NOT INSTALL SPLASH BLOCK AT SIDEWALK.



SPRINKLER RISER
NOT TO SCALE

NOTES:
1. THE FIRE DEPARTMENT CONNECTION LOCATION SHALL BE DETERMINED BY THE FIRE MARSHAL.
2. DO NOT INSTALL SPLASH BLOCK AT SIDEWALK.

GENERAL NOTES

THE FOLLOWING FIRE PROTECTION GENERAL NOTES APPLY TO GENERAL CONDITIONS OF FIRE PROTECTION WORK REQUIRED FOR THIS PROJECT.

A. NO EXCLUSIONS FROM OR LIMITATIONS IN THE LANGUAGE USED IN THE CONTRACT DOCUMENTS SHALL BE INTERPRETED AS MEANING THAT THE EQUIPMENT, APPURTENANCES, AND/OR ACCESSORIES NECESSARY FOR A COMPLETE AND OPERATIONAL SYSTEM ARE NOT TO BE PROVIDED AS REQUIRED. THE SEPARATE DIVISIONAL CONTRACT DOCUMENTS DO NOT RELIEVE THE CONTRACTOR FROM THE RESPONSIBILITY TO PROVIDE THE WORK WHICH IS INDICATED ON ANY OF THE DIVISIONAL CONTRACT DOCUMENTS. REVIEW AND COORDINATE THE SCOPE OF WORK WITH ALL DOCUMENTS AND TRADES TO ASSURE A COMPLETE AND FUNCTIONAL SYSTEM IS BID AND INSTALLED.

B. THE CONTRACTOR SHALL OBTAIN AND PAY FOR ALL PERMITS, FEES, AND INSPECTIONS REQUIRED TO COMMENCE AND COMPLETE FIRE PROTECTION WORK.

C. ALL FIRE SPRINKLER WORK SHALL BE PERFORMED BY A LICENSED FIRE SPRINKLER CONTRACTOR WITH SEPARATE PLANS AND PERMIT AND INSTALLED AS PER NFPA 13, 2013 EDITION. FIRE SPRINKLER CONTRACTOR SHALL PROVIDE A COMPLETE AND FUNCTIONING SPRINKLER SYSTEM WITH VALVES, PIPING, HEADS AND APPURTENANCES THROUGHOUT THE SPACE. THE SYSTEM SHALL BE TESTED PER NFPA 13, CHAPTER 23 AND OBTAIN APPROVAL FROM AUTHORITY HAVING JURISDICTION PRIOR TO ACCEPTANCE BY OWNER.

D. INCLUDE ALL COSTS TO INSTALL NEW WET PIPE FIRE SPRINKLER SYSTEM AS REQUIRED TO ACCOMMODATE FLOOR PLAN. PROVIDE LAYOUT/INSTALLATION DRAWINGS AND HYDRAULIC CALCULATIONS AS REQUIRED BY LOCAL AUTHORITY HAVING JURISDICTION AND ENGINEER REVIEW.

E. SUBMIT FULL SUBMITTALS OF ALL FIRE PROTECTION EQUIPMENT AND MATERIALS TO THE ENGINEER FOR REVIEW, WHETHER IT IS EXACTLY AS SPECIFIED OR NOT. FOR ALL EQUIPMENT WHICH HAS BEEN SCHEDULED DIRECTLY ON THE DESIGN DRAWINGS, PROVIDE WITHIN THE SUBMITTAL A PERFORMANCE SCHEDULE FOR THE PROPOSED EQUIPMENT IN THE SAME FORMAT AS INCLUDED ON THE DRAWINGS. FAILURE TO PROVIDE REQUIRED PERFORMANCE SCHEDULE WILL RESULT IN REJECTION OF THE ENTIRE SUBMITTAL.

F. THE CONTRACT DOCUMENTS AND SUBMITTALS OF ALL TRADES SHALL BE COORDINATED AND BE VIEWED IN CONNECTION AND CONJUNCTION WITH EACH OTHER TO INSURE THE PROPER LOCATION AND INSTALLATION OF ALL DEVICES AND EQUIPMENT. MAKE PARTICULAR NOTE OF LOCATIONS AND DIMENSIONS SHOWN ON THE ARCHITECTURAL FLOOR PLANS AND ELEVATIONS.

G. FIRE PROTECTION DRAWINGS INDICATE THE SCHEMATIC LAYOUT AND LOCATION OF THE FIRE PROTECTION SYSTEM COMPONENTS. UNLESS SPECIFIC DIMENSIONS ARE NOTED, THE ACTUAL LOCATION OF THESE COMPONENTS SHALL BE DETERMINED IN THE FIELD BY THE CONTRACTOR IN COORDINATION WITH THE WORK OF OTHER TRADES. THE USE OF MANUFACTURER'S SUBMITTALS, AND SIMILAR CERTIFIED DATA.

H. INSTALL AND TEST ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS. MAINTAIN ADEQUATE SERVICE SPACE AS REQUIRED. SERVICE SPACE SHALL BE CLEAR OF DUCTS, PIPES, CONDUITS, WALL STUDS, CEILING HANGERS, AND ANY OTHER CONSTRUCTION APPURTENANCE.

I. SPRINKLER SYSTEM SHALL BE TESTED AT 200 PSI FOR A MINIMUM OF 2 HOURS.

J. PIPE SUPPORTS: HANGERS, CLAMPS, RODS AND OTHER ACCESSORIES OF AN APPROVED TYPE AND IN SUFFICIENT NUMBER TO PROPERLY SUPPORT ALL PIPING SHALL BE FURNISHED AND INSTALLED IN STRICT ACCORDANCE WITH NFPA 13.

K. IN LOCATING SPRINKLER HEADS AND PIPING, CONTRACTOR SHALL COORDINATE THE SPRINKLER SYSTEM LAYOUT WITH THE LIGHTING AND AIR CONDITIONING LAYOUT. LOCATE HEADS IN CENTER OF TILE AND 12" FROM THE END.

L. ALL SPRINKLER HEADS SHALL BE UL LISTED, AND BE OF ORDINARY DEGREE RATING EXCEPT WHERE EXCESSIVE TEMPERATURES ARE ANTICIPATED. IN THESE LOCATIONS HIGH TEMPERATURE HEADS SHALL BE INSTALLED IN ACCORDANCE WITH NFPA 13.

M. SPRINKLER HEADS SHALL BE LOCATED TO PROVIDE COVERAGE IN ALL AREAS, SOFFITS AND ALCOVES IN ACCORDANCE WITH NFPA 13 REQUIREMENTS FOR OBSTRUCTIONS TO SPRINKLER COVERAGE. SPRAY SHALL NOT BE BLOCKED BY PARTITIONS OR CURTAINS. PROVIDE ADDITIONAL HEADS AS REQUIRED TO MAINTAIN FULL SPRINKLER COVERAGE.

N. PROVIDE AND MAINTAIN A MINIMUM OF 18 INCHES CLEARANCE BETWEEN THE BOTTOM OF THE SPRINKLER DEFLECTORS AND THE TOP OF STORAGE, FILES, ETC.

O. SPRINKLER HEADS SHALL BE PROVIDED IN CONCEALED SPACES AS REQUIRED BY NFPA 13 8.15.1

P. WHERE ABOVE GROUND WATER-FILLED SUPPLY PIPES, RISERS, SYSTEM RISERS, OR FEED MAINS PASS THROUGH OPEN AREAS, COLD ROOMS, PASSAGEWAYS, OR OTHER AREAS EXPOSED TO TEMPERATURES BELOW 40°F (4°C), THE PIPE SHALL BE PERMITTED TO BE PROTECTED AGAINST FREEZING BY INSULATING COVERINGS, FROST PROOF CASINGS, OR OTHER MEANS OF MAINTAINING A MINIMUM TEMPERATURE BETWEEN 40°F AND 120°F (4°C AND 48.8°C).

Q. ENTIRE FIRE SPRINKLER SYSTEM SHALL BE DRAINABLE IN ACCORDANCE WITH NFPA 13 REQUIREMENTS. CONTRACTOR SHALL PROPERLY SLOPE BRANCH PIPING TO CROSSMAIN. WHERE BRANCH PIPING OR CROSSMAIN TURN BELOW DUCTS, BEAMS OR OTHER OBSTRUCTIONS, CONTRACTOR SHALL PROVIDE CAPPED, THREADED DRAIN CONNECTIONS.

R. CONTRACTOR SHALL PROVIDE SYSTEM(S) WITH FLUSHING CONNECTIONS(S) AT THE END OF THE MAIN.

S. REFER TO ARCHITECTURAL DOCUMENTS FOR LOCATIONS OF ALL SMOKE AND/OR FIRE WALLS WHICH FIRE PROTECTION PIPING PENETRATES AND PENETRATION DETAILS SHOWING THE MAINTAINING OF THE INTEGRITY OF THE SMOKE/FIRE RATINGS. FIRE PROTECTION PIPING SHALL BE SMOKE/FIRE SAFE IN AN APPROVED MANNER WHEN PENETRATING WALLS AND FLOOR. SEE DETAILS.

T. ALL FIRE PROTECTION SYSTEMS SHALL REMAIN IN SERVICE DURING CONSTRUCTION.

U. ALL FIRE PROTECTION EQUIPMENT SHALL BE LABELED WITH ENGRAVED, LAMINATED, PLASTIC SIGNS SHALL BE 1/8" THICK AND A MINIMUM OF 1-3/4" HIGH WITH 1" HIGH LETTERS. LENGTH OF THE SIGN SHALL BE THE SUM OF THE LETTERS/NUMBERS PLUS 3/4" ON EACH END. EXTERIOR SIGNS SHALL BE UV RATED, DESIGNATED AND MANUFACTURED TO BE EXPOSED TO THE ELEMENTS.

V. AT PROJECT COMPLETION, THE CONTRACTOR SHALL PROVIDE A MINIMUM OF 8 HOURS OF TRAINING ON THE OPERATION AND MAINTENANCE OF THE FIRE PROTECTION EQUIPMENT.

W. CONTRACTOR SHALL PROVIDE A ONE YEAR WARRANTY ON PARTS AND LABOR FROM THE DATE OF SUBSTANTIAL COMPLETION.

CODE CRITERIA

1. THE FOLLOWING IS A LIST OF ALL CODES ADOPTED DECEMBER 31, 2020 BY THE STATE FIRE MARSHALL'S RULE 69A3.012 F.A.C.:
   - FLORIDA BUILDING CODE 7TH EDITION (2020) – ALL SECTIONS
   - FLORIDA ENERGY EFFICIENCY CODE (FBC 2020), FLORIDA ENERGY CODE SOFTWARE: ENERGYGAUGE SUMMIT VERSION 8.00
   - FLORIDA FIRE PREVENTION CODE 7TH EDITION (2020)

2. 69A-3.012 STANDARDS OF THE NATIONAL FIRE PROTECTION ASSOCIATION ADOPTED.

2.1. EXCEPT AS SPECIFICALLY MODIFIED BY STATUTE OR BY THE STATE FIRE MARSHAL'S RULES, THE "FLORIDA FIRE PREVENTION CODE, 7TH EDITION (2020)," WHICH IS COMPRISED OF THE FLORIDA SPECIFIC EDITION OF NFPA 101, THE LIFE SAFETY CODE (2018 EDITION) AND THE FLORIDA SPECIFIC EDITION OF NFPA 1, THE FIRE CODE (2018 EDITION), ARE HEREBY ADOPTED AND INCORPORATED BY REFERENCE AND ARE APPLICABLE TO THOSE BUILDINGS AND STRUCTURES SPECIFIED IN PARAGRAPHS (A) AND (B) OF SUBSECTION (1) OF SECTION 633.206, F.S. IN ADDITION, THE FOLLOWING STANDARDS, EXCEPT AS SPECIFICALLY MODIFIED IN THE RULE CHAPTERS IN RULE TITLE 69A, ARE HEREBY ADOPTED AND INCORPORATED BY REFERENCE AND SHALL TAKE EFFECT ON THE EFFECTIVE DATE OF THIS RULE, AS A PART OF THE UNIFORM FIRE SAFETY STANDARDS ADOPTED BY RULE BY THE STATE FIRE MARSHAL AND ARE APPLICABLE TO THOSE BUILDINGS AND STRUCTURES SPECIFIED IN PARAGRAPHS (A) AND (B) OF SUBSECTION (1) OF SECTION 633.206, F.S.
   - NFPA 13, 2016 EDITION, STANDARD FOR THE INSTALLATION OF SPRINKLER SYSTEMS
   - NFPA 24, 2016 EDITION, STANDARDS FOR THE INSTALLATION OF PRIVATE FIRE SERVICE MAINS AND THEIR APPURTENANCES
   - NFPA 25, 2017 EDITION, STANDARD FOR THE INSPECTION, TESTING, AND MAINTENANCE OF WATER-BASED FIRE PROTECTION SYSTEMS
   - NFPA 70, 2017 EDITION, NATIONAL ELECTRIC CODE
   - NFPA 72, 2018 EDITION, NATIONAL FIRE ALARM AND SIGNALING CODE

2.1. OTHER:
   - LOCAL CODES AND ORDINANCES

NOTE: TO THE BEST OF THE ENGINEER'S KNOWLEDGE, THESE FIRE PROTECTION DESIGN DRAWINGS COMPLY WITH THE ABOVE CODE CRITERIA. WHEN TWO OR MORE CODES OR STANDARDS ARE IN CONFLICT, THE MORE STRINGENT SHALL APPLY.

HANGER SPACING FOR STEEL FIRE SPRINKLER PIPING

PIPE SIZE	PIPE TYPE	MAXIMUM SUPPORT SPACING
1"	40	12'-0"
1 1/4"	40	12'-0"
1 1/2"	40	15'-0"
2"	40	15'-0"
2 1/2"	10	15'-0"
3"	10	15'-0"
4"	10	15'-0"
6"	10	15'-0"

* INFORMATION PER:
NFPA 13 2007 EDITION (TABLE 9.2.2.1.a)
MAX. DISTANCE BETWEEN HANGERS

FIRE SPRINKLER HEAD LEGEND

●U	UPRIGHT PENDANT FIRE SPRINKLER HEAD
◉	NEW RECESSED FIRE SPRINKLER HEAD

NOTES:
1. ALL SPRINKLER HEADS EXPOSED TO ATMOSPHERE SHALL BE WAX COATED OR CORROSION RESISTANT.
2. ALL SPRINKLER HEADS IN ANY MECHANICAL OR ELECTRICAL SPACE SHALL BE PROVIDED WITH BRIGHT RED/ORANGE HEAD GUARDS.

PYRAMID ENGINEERING
CONSULTING ENGINEERS
6626 Rio Vista Drive
Clearwater, Florida 33760
(727) 531-2383 • Reg. No. E18830
pyramid@pyramidengineering.org

CMHM ARCHITECTS INC.
JOHN C. CATES, AIA
ERIC SOUTH FLORIDA AVENUE
LAKELAND, FLORIDA 33803-1118
TELEPHONE 863-688-8882
cmhm architects

CONSTRUCTION DOCUMENTS
HIGHLANDS COUNTY SHERIFF'S OFFICE
ANIMAL SERVICES KENNEL ADDITION
7500 HAYWOOD TAYLOR BLVD
SEBRING, FLORIDA 33870
FIRE PROTECTION NOTES DETAILS AND LEGEND

CONSTRUCTION 01/06/2022
APPROVAL
NO.
DATE
BY

FP101
22004

CMHA ARCHITECTS INC.
cmha architects

HIGHLANDS COUNTY SHERIFF'S OFFICE
ANIMAL SERVICES KENNEL ADDITION
7500 HARWOOD TAYLOR BLVD
SEBRING, FLORIDA 33870

CONSTRUCTION DOCUMENTS

FP201
22004

PYRAMID ENGINEERING
6304 Ala Vista Drive
Clearwater, Florida 33760
(727) 535-2585 • Reg. No. 0028390

FIRE PROTECTION PLAN
1/4"=1'-0"
4437-FP201

PLUMBING FIXTURE AND PIPE SIZING SCHEDULE

		TRAP	VENT	COLD	HOT	DESCRIPTION	APPROVED MANUFACTURERS
P-1	PET TUB	1 1/2"	AS SHOWN ON PLANS	1/2"	1/2" (110°)	TUB: FREE STANDING, 14 GA.304 SS, 59-1/4"Lx 27-1/4" TALLx20"DEEP TUB, WITH 21-1/2" TALL TAPERED, 14 GA. 304 SS, BACKSPLASH. 8 GA. 304 SS GROOMING BAR, 18-1/2" TALL SS TUB LEGS w/LEVELERS AND CROSS BRACING, & 17-1/2"Wx20-1/2" DEEP EXTENDABLE PET RAMP, & PRE-DRILLED 8" ON CENTER FAUCET HOLES ON END OPPOSITE DRAIN LOCATION. TRIM: SINK FAUCET PROVIDE W/SS TUB RACKS, SS DRAIN BASKET W/COVER, END MOUNTED BACKSPLASH TWO-HANDLE TUB FAUCET W/FLEX SPRAY HOSE & ADJUSTABLE SPRAY HEAD, INSTALL BASKET STRAINER & DRAIN W/ SLOTTED COVER. PROVIDE STOPS, SUPPLIES, TRAP, ETC. TO MAKE A COMPLETE INSTALLATION.	MASTER EQUIPMENT: NO. TP382-BQ; W/ LEFT OR RIGHT HAND DRAIN AS SHOWN ON PLANS; (BY OWNER) MASTER EQUIPMENT NO. TP2174Q FAUCET & TP1130-1219 SPRAY HOSE (BY OWNER)
P-2	HAIR & LINT FILTER-TUB & SINK	2"	---	---	---	HAIR & LINT INTERCEPTOR UNDER TUB/SINK. INLINE PIPE MOUNTED HAIR/LINT INTERCEPTOR, 25 GPM FLOW RATE, W/ 2" INLET & OUTLET PIPING CONNECTIONS, W/ INJECTION MOLDED PVC HOUSING. UNIT SHALL INCLUDE A CLEAR SIDE-THROUGH FACE ON THE REMOVABLE SIDE ACCESS PERFORATED STRAINER. BASKET/STRAINER INCLUDES O-RING FOR WATER TIGHT SEAL AND TWIST TO RELEASE HANDLE FOR CLEANING. UNIT SHALL BE INSTALLED INLINE WITH PIPING WITH FIXTURE TRAP. ACTIER FILTER. SIDE ACCESS BASKET HOUSING WITH CLEAR FACE SHALL ALLOW FOR VISIBILITY INTO UNIT FOR SERVICE NOTIFICATION.	STRIEM CO. MODEL="SIDKICK"-8150-001-01
P-3	HOSE BIBB INDOOR WALL MOUNTED	---	---	---	1/2" (104°)	HOSE BIBB: INSIDE SILL FAUCET, VACUUM BREAKER, 3/4" HOSE OUTLET, LOCK SHIELD CAP, REMOVABLE T-HANDLE, 1/2" FLANGED FEMALE INLET AND POLISHED CHROME FINISH. HOSE BIBBS SHALL BE ACCESSIBLE TO OPERATE AND SERVICE	WOODFORD NO. 24
P-4	HAIR & LINT INTERCEPTOR	3"	---	---	---	HAIR & LINT INTERCEPTOR: BELOW GRADE RECESSED MOUNTED HAIR/LINT INTERCEPTOR, POLYETHYLENE CONSTRUCTION, W/ CLOSED TOP OUTLET DIPTUBE, REMOVABLE CORROSION RESISTANT BASKET/STRAINER, 3"SCH 40 OUTLET/INLETS, 2" INTEGRAL TRAP SEAL, 3" HIGH TRAP STYLE OUTLET CONNECTION, W/ REMOVABLE WATER & GAS TIGHT SEALED COVER FOR ACCESS TO BASKET AND SERVICE. 35 GPM FLOW RATED. PROVIDE W/ SR-18 EXTENSION TOP RISER, AS NEEDED FOR MATING WITH UNDERGROUND SANITARY PIPING. CONNECT INLET SIDE TO TRENCH DRAIN (TD1) WHERE SHOWN. MOUNT WITH TOP & COVER FLUSH WITH FINISHED FLOOR.	STRIEM CO. NO. AA-3 "AARDVARK"

*MANUFACTURER AND MODEL NUMBERS ARE SHOWN AS BASIS OF DESIGN. ANY OTHER ALTERNATES SUBMITTED SHALL BE SIMILAR IN QUALITY AND DESIGN AND WILL BE SUBJECT TO APPROVAL BY THE ARCHITECT AND ENGINEER.

PLUMBING FIXTURE NOTES:

1. MOUNTING HEIGHT AS SCHEDULED OR DETAILED.
2. TRAPS, SUPPLIES AND ALL OTHER EXPOSED PIPING SHALL BE CAST BRASS WITH A POLISHED CHROME FINISH. ACCEPTABLE MANUFACTURERS INCLUDE McGUIRE OR APPROVED EQUAL.
3. ALL EXPOSED PIPING BELOW WALL MOUNTED LAVATORIES SHALL BE INSTALLED WITH ADA COMPLIANT PIPE WRAP KIT. SYSTEM SHALL BE PVC RESIN SEAMLESS CONSTRUCTION MFG BY PRO-WRAP OR APPROVED EQUAL.

PLUMBING GENERAL NOTES AND SPECIFICATIONS

- CONTRACTOR SHALL PROVIDE COMPLETE PLUMBING SYSTEMS AS DETAILED. WORK CONSISTS OF FURNISHING ALL MATERIALS, EQUIPMENT, AND SERVICES REQUIRED FOR COMPLETE SYSTEMS.
- FLOOR PLANS SHOW APPROXIMATE LOCATION AND LAYOUT OF EXISTING PIPING ETC. CONTRACTOR SHALL VERIFY THE LOCATION OF THE SANITARY, WATER SERVICE AND VENTING SYSTEM PRIOR TO STARTING WORK.
- CONTRACTOR SHALL COORDINATE ALL PIPING LOCATIONS AND INVERT ELEVATIONS WITH FOOTINGS AND FOUNDATIONS BEFORE INSTALLING AND ADJUST AS REQUIRED.
- ARCHITECTURAL DRAWINGS TAKE PRECEDENCE OVER PLUMBING DRAWINGS WITH REFERENCE TO BUILDING CONSTRUCTION. PLUMBING DRAWINGS (PLANS, DIAGRAMS, ETC.) ARE DIAGRAMMATIC AND SHOULD NOT BE SCALED. THE CONTRACTOR SHALL COORDINATE ALL WORK UNDER THIS CONTRACT.
- COORDINATE WORK WITH OTHER TRADES TO AVOID CONFLICTS.
- IF ANY DISCREPANCIES SHOULD EXIST THE CONTRACTOR SHALL NOTIFY THE ARCHITECT PRIOR TO BIDDING.
- NECESSARY REQUIRED PLUMBING ITEMS THAT ARE NOT SHOWN ON THE DRAWINGS DOES NOT RELIEVE THE CONTRACTOR FROM HIS RESPONSIBILITY TO INSTALL A COMPLETE OPERATING PLUMBING SYSTEM.
- PROVIDE ALL CUTTING REQUIRED FOR THE INSTALLATION OF PLUMBING WORK. FINISH PATCHING SHALL BE COORDINATED WITH THE GENERAL CONTRACTOR.
- WATER PIPING SHALL BE: CHLORINATED POLYVINYL CHLORIDE (CPVC), SDR 11, ASTM D-2846, RATED AT A CONTINUOUS WORKING PRESSURE OF 100 PSI AT 180°F. FITTING SHALL BE SOLVENT WELDED WITH AN ASTM APPROVED SOLVENT SYSTEM. DO NOT BEND PIPE WITH OVER A 45° ANGLE.
- INSULATE ALL HOT WATER PIPING WITH 1" THICK HIGH DENSITY FIBERGLASS INSULATION WITH, FACTORY APPLIED VAPOR BARRIER ALL SERVICE JACKET.
- ALL SOIL, WASTE, AND VENT PIPING SHALL BE SCHEDULE 40 PVC.
- ALL HORIZONTAL SOIL AND WASTE PIPING 2 1/2" IN DIAMETER AND LESS SHALL HAVE A SLOPE OF 1/4" PER ONE FOOT LENGTH OF PIPE. ALL PIPING 3" IN DIAMETER AND LARGER SHALL HAVE A SLOPE OF 1/8" PER ONE FOOT LENGTH OF PIPE.
- UNLESS OTHERWISE NOTED ALL PIPING SHALL BE RUN IN CONCEALED SPACES.
- IDENTIFY ALL PIPING WITH PERMANENT MARKERS.
- ALL PIPING SHALL BE SUPPORTED RIGIDLY AND IN LINE FROM BUILDING STRUCTURE. OFFSET PIPING TO AVOID STRUCTURAL MEMBERS, CANTS, FLASHING, MECHANICAL AND ELECTRICAL EQUIPMENT, ETC.
- FINAL PIPING ROUTING SHALL BE COORDINATED WITH THE GENERAL CONTRACTOR.
- ALL FIXTURES AND EQUIPMENT SHALL HAVE SHUT-OFF VALVES AT OR NEAR EQUIPMENT.
- PROVIDE CHROME PLATED STOPS AND SUPPLIES AT ALL WATER CLOSETS, SINKS AND LAVATORIES.
- CHROME PLATED ESCUTCHEONS AND NIPPLES ARE REQUIRED AT ALL FLOOR AND WALL PENETRATIONS.
- GATE VALVES SHALL BE #125 BRONZE WITH UNION BONNET.
- PROVIDE AND INSTALL HAMMER ARRESTORS AT FIXTURE GROUPS. INSTALL AIR CHAMBERS AT INDIVIDUAL FIXTURES.
- PLUMBING CONTRACTOR SHALL ARRANGE TO PAY FOR ALL NECESSARY PERMITS, LICENSES, AND INSPECTIONS AS REQUIRED BY THE CITY.
- ALL NEW PLUMBING EQUIPMENT, MATERIALS, AND WORKMANSHIP SHALL BE GUARANTEED FOR A PERIOD OF ONE (1) YEAR FROM DATE OF ACCEPTANCE.
- MAINTAIN AS-BUILT DRAWINGS, DAILY. SUBMIT TO ARCHITECT/OWNER AFTER COMPLETION OF ALL WORK.
- AT THE COMPLETION OF THE INSTALLATION OF THE NEW POTABLE WATER SYSTEM, THE ENTIRE SYSTEM SHALL BE DISINFECTED IN COMPLIANCE WITH SECTION 610 OF THE STANDARD PLUMBING CODE.
- THOROUGHLY FLUSH AND TEST EXISTING UNDERGROUND SANITARY PIPING. TEST TO INCLUDE A VISUAL INSPECTION OF FLOW.
- ALL WORK SHALL COMPLY WITH ALL LOCAL AND STATE CODES, INCLUDING THE 2023 FLORIDA BUILDING CODE, 8TH EDITION.
- TO THE BEST OF THE ARCHITECT'S OR ENGINEER'S KNOWLEDGE, THE PLANS AND SPECIFICATIONS COMPLY WITH THE MINIMUM BUILDING CODES.

PLUMBING ACCESSORY SCHEDULE

MARK	FIXTURE	DESCRIPTION	APPROVED MANUFACTURERS
FR	FLOOR RECEPTOR	FLOOR RECEPTOR: 12"x6"x8" DEEP CAST IRON BODY AND RECTANGULAR SQUARE HOLE LIGHT-DUTY GRATE, WITH WHITE ACID RESISTING EPOXY COATED INTERIOR AND TOP, COMPLETE WITH WHITE ABS ANTI-SPLASH BOTTOM DOME STRAINER	ZURN NO. Z1840 JOSAM NO. 46720
FD	FLOOR DRAIN	FLOOR DRAIN: 7" ROUND RAISED LIP STRAINER WITH 1" RECESSED GRATE, CAST IRON BODY & DRAIN ADAPTOR TO ALLOW USE OF OPTIONAL TYPE "J" STRAINER. PROVIDE DEEP SEAL TRAP. INCLUDE BACKWATER VALVE.	ZURN-LC NO. FD2321-P03-JP2321 WATTS NO. FD7-6R-4-PVC-E

WATER HEATER SCHEDULE

MARK	FIXTURE	COLD	HOT	DESCRIPTION	APPROVED MANUFACTURERS
WH-1	ELECTRIC WATER HEATER	3/4"	3/4"	WATER HEATER: "LOWBOY" ELECTRIC HEATER, 208V-1Ø, 4.5 KW (2 4.5kw NON-SIMULTANEOUS ELEMENTS), 30 GAL. TANK CAPACITY, ANODE ROD, BRASS DRAIN VALVE AND ASME T&P RELIEF VALVE. ENERGY FACTOR OF 0.83 SET TEMPERATURE AT 120°F.	A. O. SMITH NO. DEL-300-4.5 RHEEM/RUUD STATE

MIXING VALVE SCHEDULE

MANUFACTURER	MODEL SERIES	TEMP. SETTING	ASSE LISTING	SERVES
WATTS	LFMMV	104°F	1070	HOSE BIBBS

*APPROVED EQUALS SHALL BE ZURN, SYMMONS AND BRADLEY

PLUMBING LEGEND

DESCRIPTION	ABBREV.	SYMBOL
SANITARY PIPING	SAN	
HOT WATER PIPING - 110°	HW	
HOT WATER PIPING - 104°	HW	(TEMP)
COLD WATER PIPING	CW	
VENT PIPING	V	
EXTERIOR CLEAN OUT	ECO	
FLOOR DRAIN	FD	
NEW CONNECTION		
TEE UP		
TEE DOWN		
TEE		
90° UP		
90° DOWN		
HOSE BIBB	HB	
SHUT-OFF/GATE VALVE	GV	
CHECK VALVE	CV	
UNION		
THERMOMETER		
AQUASTAT		
PRESSURE AND TEMPERATURE RELIEF		
MIXING VALVE		

CMHM ARCHITECTS INC.
JOHN L. CLEES, AIA
ERIC SOUTH COOLEY, AIA, NCARB
LAKELAND FLORIDA | (863) 686-1111
SEBRING OFFICE: 863-471-1111
MS & PEST: 40, LEED AP
TELEPHONE 863.686.1111 | fax 863.688.0955

CONSTRUCTION DOCUMENTS

HIGHLANDS COUNTY SHERIFF'S OFFICE
ANIMAL SERVICES KENNEL ADDITION
7500 HAYWOOD TAYLOR BLVD.
SEBRING, FLORIDA 33870

P-1 PLUMBING NOTES, SCHEDULES AND LEGEND

REVISIONS

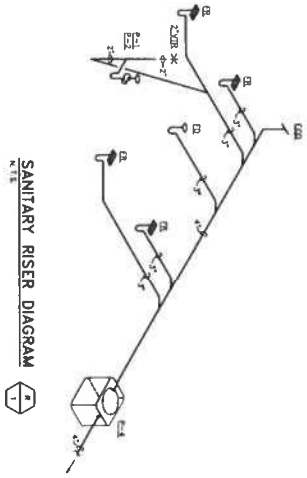
CONSTRUCTION APPROVAL 04/08/2024

REVISIONS

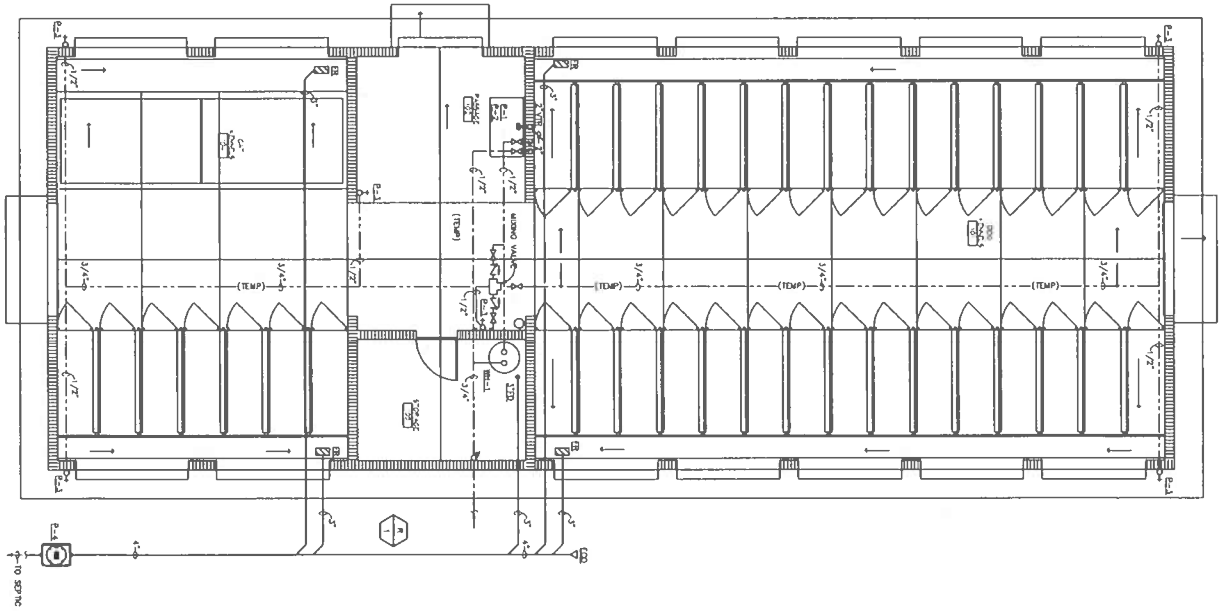
SHEET NO. P101

PROJECT NO. 22004

PYRAMID ENGINEERING CONSULTING SOLUTIONS
6696 Rio Vista Drive
Clearwater, Florida 33760
(727) 531-2365 • Eng. Bs. EB0330
pyramid@pyramidengineering.org



SANITARY RISER DIAGRAM

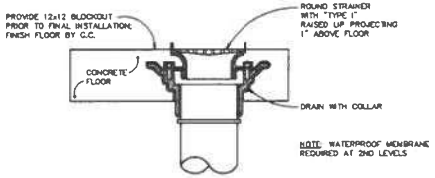


PLUMBING PLAN
1/4"=1'-0"

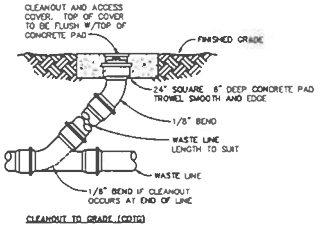
CONSTRUCTION DOCUMENTS

22004	P201	HIGHLANDS COUNTY SHERIFFS OFFICE ANIMAL SERVICES KENNEL ADDITION 7500 HAYWOOD TAYLOR BLVD SEBRING, FLORIDA 33870 PLUMBING PLAN & RISER DIAGRAMS	CMHM ARCHITECTS INC. 104 SOUTH FLORIDA AVENUE LAKELAND, FLORIDA | (863)-683-1118 TELEPHONE (863)-688-8882 | fax JOHN S. CURTIS AIA BENJAMIN F. MUNDY JR. AIA, LEED AP C. KEITH HANNOLD, AIA NEIL G. PELTZ, AIA, LEED AP

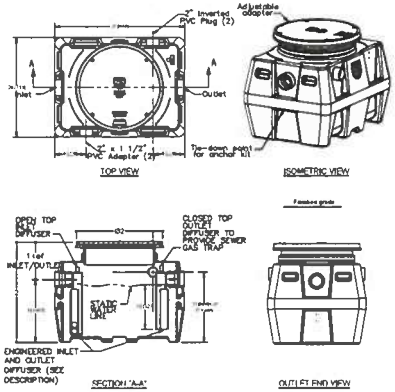
PYRAMID ENGINEERING
4208 Bay Vista Drive
Clearwater, Florida 33759
(727) 531-2263 • Reg. No. CA26000
pyramidengineering@earthlink.net



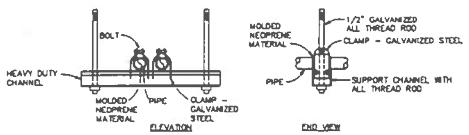
FLOOR DRAIN DETAIL
NOT TO SCALE



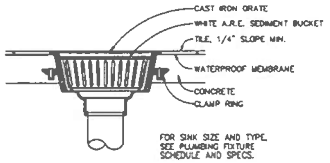
CLEANOUT DETAIL
NOT TO SCALE



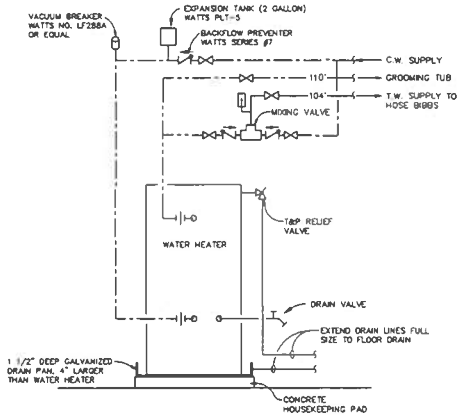
50 GPM POLYETHYLENE OIL/SAND SEPARATOR
NOT TO SCALE



PIPE HANGER DETAIL
NOT TO SCALE



FLOOR SINK
NOT TO SCALE



WATER HEATER DETAIL
NOT TO SCALE

CONSTRUCTION DOCUMENTS

HIGHLANDS COUNTY SHERIFF'S OFFICE
ANIMAL SERVICES KENNEL ADDITION
7500 HAYWOOD TAYLOR BLVD.
SEBRING, FLORIDA 33870

P-4 DETAILS

CONSTRUCTION 04/06/2022

P301

22004

cmhm architects
CMHM ARCHITECTS INC.
2241 Cleveland Ave
Fort Myers, FL 33901
(239) 334-2723 fax
Lakeland, FL 33803
(863) 687-1811 fax
AA C000 1111
LB 6 7837 AA C000 1111
1111 South Florida Avenue
Lakeland, FL 33803 | (863) 687-1811
TELEPHONE 863-687-1811 | fax

PYRAMID ENGINEERING
CONSULTING SOUTHEAST
6536 Bee Ridge Drive
Sarasota, Florida 34241
(727) 639-2383 • Reg. No. EB0330
pyramid@pyramidengineering.org

DEMOLITION:

1. REMOVE EXISTING WIRING AND EQUIPMENT/DEVICES WHICH ARE NOT NECESSARY FOR THE FUNCTION OF NEW EQUIPMENT/DEVICES AND THE FUNCTIONS OF EXISTING EQUIPMENT/DEVICES REMAINING
2. REMOVE ABANDONED WIRING ENTIRELY UNLESS NOTED AND REMOVE ACCESSIBLE RACEWAYS
3. CUT, CAP AND PATCH OVER CONCEALED CONDUITS AT POINT OF EMERGENCE.
4. EXISTING EQUIPMENT AND MATERIALS THAT ARE REMOVED SHALL NOT BE REUSED EXCEPT WHERE SPECIFICALLY NOTED.
5. DISPOSAL OF SCRAP AND DEBRIS. MAINTAIN ELECTRICAL CONTINUITY TO EQUIPMENT/DEVICES WHICH SHALL REMAIN
6. CONTRACTOR'S SHALL BE GUIDED BY OWNER'S REPRESENTATIVE, THE ARCHITECT AND THE ENGINEER AS TO THE REQUIREMENT FOR THE REMOVAL OF EQUIPMENT/ DEVICES WHICH MAY NOT BE INDICATED.
7. REMOVE EXISTING WIRING DEVICES AS REQUIRED FOR THE REMOVAL OF WALLS AND/OR THE INSTALLATION OF NEW WALL FINISHES
8. WHERE DEVICES ARE REMOVED, CONTRACTOR SHALL ALSO REMOVE OUTLET BOX, CONDUCTORS, CONDUIT AND MOUNTING HARDWARE. EXCEPTION TO THIS REQUIREMENT MAY BE WHERE CONTRACTOR PROPOSES TO RE-USE CONDUIT CONCEALED IN OUTLET BOX RECESSED IN EXISTING WALL OR FLOOR SLAB FOR NEW WORK IF APPROVED IN ADVANCE BY THE ARCHITECT/ENGINEER

GENERAL NOTES:

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE 2023 FLORIDA BUILDING CODE AND THE 2020 NATIONAL ELECTRICAL CODE. WORK SHALL ALSO COMPLY WITH ALL APPLICABLE RULES AND REGULATIONS OF LOCAL LAWS AND ORDINANCES
2. CONTRACTOR SHALL MAKE A THOROUGH EXAMINATION OF THE SITE AND THE CONTRACT DOCUMENTS. NO CLAIM FOR EXTRA COMPENSATION WILL BE RECOGNIZED IF UNFAMILIARITY WITH UNCONSUMED WHICH AN EXAMINATION OF SITE CONDITIONS AND CONTRACT DOCUMENTS PRIOR TO EXECUTING CONTRACT WOULD HAVE REVEALED
3. ELECTRICAL CONTRACTOR SHALL ARRANGE FOR ALL NECESSARY PERMITS, LICENSES, UTILITY COORDINATION, AND INSPECTIONS AS REQUIRED BY THE CITY OR UTILITY COMPANY. CONTRACTOR IS RESPONSIBLE FOR ALL EQUIPMENT REQUIRED BY UTILITY COMPANY AND SHOULD INCLUDE NECESSARY COSTS IN BID.
4. CONTRACTOR SHALL LEGIBLY MARK-UP A SET OF 24"x36" DRAWINGS TO REFLECT AS-BUILT CONDITIONS, AND TURN OVER TO ARCHITECT WITHIN 30 DAYS AFTER THE DATE OF PROJECT ACCEPTANCE. RECORD DRAWINGS OF THE ACTUAL INSTALLATION SHALL BE PROVIDED TO THE BUILDING OWNER PER FBC ENERGY CODE C405.5.4.1
5. AN OPERATING MANUAL AND MAINTENANCE MANUAL BE PROVIDED TO THE BUILDING OWNER PER FBC ENERGY CODE C405.3.4.2. THE MANUALS SHALL INCLUDE, AT A MINIMUM, THE FOLLOWING:
   - SUBMITTAL DATA STATING EQUIPMENT RATING AND SELECTED OPTIONS FOR EACH PIECE OF EQUIPMENT REQUIRING MAINTENANCE. REQUIRED ROUTINE MAINTENANCE ACTIONS SHALL BE CLEARLY IDENTIFIED
   - OPERATION MANUALS AND MAINTENANCE MANUALS FOR EACH PIECE OF EQUIPMENT REQUIRING MAINTENANCE. REQUIRED ROUTINE MAINTENANCE ACTIONS SHALL BE CLEARLY IDENTIFIED
   - NAMES AND ADDRESSES OF AT LEAST ONE QUALIFIED SERVICE AGENCY
6. ALL EQUIPMENT INSTALLED SHALL BE LISTED AND LABELED BY A NATIONALLY RECOGNIZED TESTING LABORATORY (NRTL) AND/OR LISTED AND LABELED AS AN ASSEMBLY BY AN NRTL PER NEC AR RCLE 90.7

WIRE/RACEWAY:

1. ALL CONDUCTORS SHALL BE COPPER. CONDUCTOR INSULATION SHALL BE DUAL TYPE THHN/THWN 75°C. (167°F) FOR DRY, DAMP, AND WET LOCATIONS. CONDUCTOR INSULATION WITH SINGLE TYPE WARMING THWN 90°C (194°F) MAY BE USED FOR DRY LOCATIONS ONLY. ALL CONDUCTORS SHALL BE COLOR CODED AS REQUIRED BY NEC AND FURTHER IDENTIFIED AND CODED AS SPECIFIED HEREINAFTER. COLOR CODING SHALL BE BY MEANS OF COLORED INSULATING MATERIAL, COLORED BRAID OR JACKET OVER THE INSULATION OR BY MEANS OF SUITABLE COLORED, PERMANENT, NON-AGING INSULATING TAPE APPLIED TO CONDUCTORS AT EACH CABINET OR JUNCTION POINT. THE COLOR CODING SHALL BE ACCOMPLISHED AS THE CONDUCTORS ARE INSTALLED. THE FOLLOWING SYSTEMS OF COLOR CODING SHALL BE STRICTLY ADHERED TO:

   A) GROUND LEADS GREEN

   B) 120/240 VOLT UNGROUNDED PHASE WIRES:
      PHASE A BLACK
      PHASE B RED
      NEUTRAL WHITE

   THE COLOR CODE ASSIGNED TO EACH PHASE WIRE SHALL BE CONSISTENTLY CONSISTENTLY FOLLOWED THROUGHOUT
2. THE CONDUCTORS FOR FEEDERS AND BRANCH CIRCUITS COMBINED SHALL BE SIZED FOR A MAXIMUM OF 3 PERCENT VOLTAGE DROP TOTAL PER FBC C405.5.3
3. ALL INTERIOR BUILDING CONDUCTORS SHALL BE RUN IN THIN WALL CONDUIT AND THIN WALL CONDUIT SHALL BE UNDERWRITERS' APPROVED GALVANIZED ELECTRICAL METALLIC TUBING. COUPLINGS AND CONNECTORS SHALL BE STEEL COMPRESSION TYPE. ZINC OR CADMIUM PLATED. BELOW GRADE CONDUITS SHALL BE SCHEDULE 40 PVC WITH PROPER METAL ELBOWS AND INSERTS. RIGID METAL CONDUIT BELOW GRADE OR IN CONCRETE SHALL BE COATED WITH BITUMASTIC OR OR SLEEVED WITH 10 MIL POLYETHYLENE. SITE CONDUITS SHALL BE ROUTED AT 36" BELOW GRADE AND CONDUITS ROUTED BELOW BUILDINGS SHALL BE AT 36". EXTERIOR CONDUITS SHALL BE RIGID GALVANIZED STEEL.
4. COMBINING OF CIRCUITS IN SAME RACEWAY, OTHER THAN THOSE INDICATED ON DRAWINGS, WILL NOT BE PERMITTED
5. ALL RACEWAYS SHALL BE PROPERLY ALIGNED, GROUPED, AND SUPPORTED BY MECHANICAL TYPE "CADDY" CLIPS AT INTERVALS NOT EXCEEDING 8 FEET.
6. ALL RACEWAYS WITH NO. 10 OR 12 AWG PHASE CONDUCTORS FOR RECEPTACLES, LIGHTING FIXTURES AND SIMILAR CIRCUITS SHALL BE PROVIDED WITH A PARTLY SIZED GREEN EQUIPMENT GROUND CONDUCTOR. GROUND CONDUCTOR SHALL BE INSTALLED IN ENTIRE RACEWAY SYSTEM INCLUDING WALL SWITCHES AND FLEXIBLE CONDUIT TO LIGHT FIXTURES. EQUIPMENT GROUND CONDUCTOR SIZES FOR CIRCUITS WITH PHASE CONDUCTORS LARGER THAN NO. 12 AWG ARE INDICATED ON DRAWINGS. GROUND CONDUCTORS SHALL BE CONNECTED TO GROUND BUSS IN PANELBOARDS.
7. RACEWAY PENETRATIONS OF FIRE RATED WALLS AND/OR FLOORS SHALL BE SEALED TO MAINTAIN INTEGRITY OF CONSTRUCTION. ALL PRODUCTS, MATERIALS AND METHODS OF INSTALLATION SHALL BE UL APPROVED AND MEET NFPA.

GROUNDING:

1. THE ENTIRE ELECTRICAL SYSTEM SHALL BE COMPLETELY AND EFFECTIVELY GROUNDED AS REQUIRED BY NATIONAL ELECTRICAL CODE. ALL METALLIC RACEWAYS SHALL BE MECHANICALLY AND ELECTRICALLY SECURE AT ALL JOINTS AND AT ALL BOXES, CABINETS, FITTINGS AND EQUIPMENT
2. THE GROUNDING SYSTEM SHALL BE TESTED BY THE CONTRACTOR. THE RESISTANCE TO GROUND SHALL BE NO MORE THAN (5) OHMS. SUBMIT TEST RESULTS TO ENGINEER. CONTRACTOR SHALL MAKE MODIFICATIONS AND ADDITIONS TO GROUNDING SYSTEM AS REQUIRED TO ACHIEVE THE (5) OHM REQUIREMENT.
3. PROVIDE NO. 6 AWG GROUND CONDUCTOR AT TELEPHONE BOARD AND CONNECTION TO THE MAIN SERVICE ENTRANCE GROUND. PROVIDE 10FT OF BLACK AT BOARD

OUTLET BOXES/DEVICES:

1. COORDINATE DEVICE AND COVER PLATE COLORS WITH ARCHITECT
2. ALL OUTLET BOXES SHALL BE RIGIDLY MOUNTED AND SHALL BE EQUIPPED WITH SUITABLE SCREW FASTENER COVERS. OPEN KNOCKOUTS OR HOLES IN BOXES SHALL BE PLUGGED WITH SUITABLE BLANKING DEVICE
3. OUTLET BOXES SHALL BE 4 INCH SQUARE x 2-1/8" DEEP. OUTLET BOXES LOCATED ABOVE THE CEILING SHALL BE LEGIBLY IDENTIFIED WITH BRANCH CIRCUIT NUMBER OF CIRCUIT TERMINATED WITHIN BY MEANS OF BLACK PERMANENT MARKER
4. RECEPTACLES WITHIN (6) FEET OF A SINK SHALL HAVE GFCI PROTECTION

SWITCHGEAR:

1. PANELBOARDS SHALL BE MANUFACTURED BY SQUARE 'D' COMPANY, TYPE AS SHOWN ON DRAWINGS OR APPROVED EQUALS EATON & SIEMENS. FURNISH WITH COPPER BUS BARS, COPPER EQUIPMENT GROUND BUS AND BOLT-ON CIRCUIT BREAKERS.
2. DISCONNECT SWITCHES SHALL BE HEAVY-DUTY TYPE AND MANUFACTURED MANUFACTURED BY SQUARE 'D' COMPANY OR APPROVED EQUAL, EATON OR SIEMENS. FUSES SHALL BE DUAL ELEMENT, CARTRIDGE TYPE. FUSES SHALL BE BY ONE MANUFACTURER BUSSMAN "FUSETRON" OR CHASE-SHAWMUT "TRIONIC"
3. INSTALL ENGRAVED PLASTIC-LAMINATE LABELS ON EACH MAJOR UNIT OF ELECTRICAL EQUIPMENT SIGNIFYING PANELBOARD NAME, OR EQUIPMENT SERVING. EXAMPLES ARE, PANELBOARDS, DISCONNECT SWITCHES, AND MOTOR STARTERS, ETC. LABELS SHALL BE 1/16" THICK BLACK PLASTIC LAMINATE WITH 3/8" WHITE CORE PLUG LETTERS.
4. PANELBOARD DIRECTORY CARDS SHALL BE TYPEWRITTEN WITH ACCURATE AND CURRENT INFORMATION BY THE CONTRACTOR AT THE END OF CONSTRUCTION
5. ALL MULTI-WIRE BRANCH CIRCUIT BREAKERS ARE TO BE TIED TOGETHER BY AN IDENTIFIED HANDLE-TIE OR BY A COMMON TRIP CIRCUIT BREAKER PER NEC SECTION 210.4(B)
6. EACH MULTI-WIRE BRANCH CIRCUIT SHALL BE PROVIDED WITH A MEANS THAT WILL SIMULTANEOUSLY DISCONNECT ALL UNGROUNDED CONDUCTORS AT THE POINT WHERE THE BRANCH CIRCUIT ORIGINATES PER NEC ARTICLE 210.4(B).
7. ARC ENERGY REDUCTION IS REQUIRED WHERE THE TRIP UNIT IN A CIRCUIT BREAKER IS RATED OR CAN BE ADJUSTED TO 1200 AMPS OR HIGHER
8. PROVIDE ARC FLASH WARNING LABELS ON ALL SWITCHBOARDS, PANELBOARDS, INDUSTRIAL CONTROL PANELS, METER SOCKET ENCLOSURES, AND MOTOR CONTROL CENTERS THAT ARE IN FIELD ARE FOUNDATION, ADJUSTMENT, SERVICING, OR MAINTENANCE WHILE ENERGIZED PER NEC ARTICLE 110.16(A). SERVICES RATED 1200 AMPS AND LARGER SHALL REQUIRE A PERMANENT LABEL AND SHALL CONTAIN THE INFORMATION REQUIRED BY NEC ARTICLE 110.16(B).
9. PROVIDE A PLEXIGLASS LABEL TO BE AFFIXED TO THE FRONT OF SERVICE EQUIPMENT ENCLOSURE STATING THE MAXIMUM AVAILABLE FAULT CURRENT IN AMPS, DATE CALCULATED, NOMINAL VOLTAGE AND FREQUENCY IN HERTZ, SERVICE EQUIPMENT BUS RATING IN AMPS, AND SIZE OF SERVICE EQUIPMENT IN AMPS PER NEC ARTICLE 110.24. SIGNAGE SHALL BE THERMOFIED, LAMINATED ACRYLIC OR METAMINE LABEL, PUNCHED OR DRILLED FOR MECHANICAL FASTENERS WITH WHITE LETTERS ON A BLACK BACK GROUND MINIMUM 1/16 INCH THICK. MINIMUM LETTER HEIGHT SHALL BE ½ INCH

LIGHTING FIXTURES:

1. THE CONTRACTOR SHALL FURNISH AND INSTALL COMPLETE IN ALL RESPECTS ALL LIGHTING FIXTURES LISTED IN THE FIXTURE SCHEDULE
2. THE CONTRACTOR SHALL SUBMIT CATALOG CUTS OF ALL THE FIXTURES TO THE ARCHITECT. THESE CUTS SHALL BE SUBMITTED IMMEDIATELY AFTER THE CONTRACTOR HAS RECEIVED AN APPROVED MATERIAL LIST FROM THE ARCHITECT
3. LED FIXTURES SHALL HAVE 3500K COLOR TEMP
4. LED DRIVERS SHALL COMPLY WITH UL STANDARD UL1012 AND SHALL HAVE CLASS A SOUND RATING
5. ALL FIXTURES SHALL BE PROPERLY AND CAREFULLY SUPPORTED AND ALIGNED, AND THE CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY STEEL SHAPES, ETC., FOR SUPPORT OF FIXTURES AS REQUIRED AND DETAILED ON THE DRAWINGS. PROVIDE JUNCTION BOX STEM MOUNTED FROM DECK TO SUPPORT ALL CEILING MOUNTED FIXTURES.
6. COORDINATE ALL LOCATIONS OF LIGHTING FIXTURES WITH ARCHITECTURAL DRAWINGS.

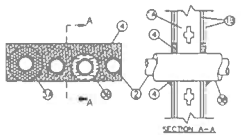
LIGHTING CONTROL:

1. PRIOR TO PASSING FINAL INSPECTION, THE CONTRACTOR SHALL HIRE AN APPROVED AGENCY, AND THEY SHALL PROVIDE EVIDENCE THAT THE LIGHTING CONTROL SYSTEMS HAVE BEEN TESTED TO ENSURE THAT CONTROL HARDWARE AND SOFTWARE ARE CALIBRATED, ADJUSTED, PROGRAMMED AND IN PROPER WORKING CONDITION IN ACCORDANCE WITH THE CONSTRUCTION DOCUMENTS AND MANUFACTURER'S INSTRUCTIONS. FUNCTIONAL TESTING SHALL BE IN ACCORDANCE WITH SECTIONS C408.3.1.1 THROUGH C408.3.1.3 FOR THE APPLICABLE CONTROL TYPE. CONTRACTOR SHALL SUBMIT REPORT TO THE REGISTERED DESIGN PROFESSIONAL FOR REVIEW
2. DOCUMENTS CERTIFYING THAT THE INSTALLED LIGHTING CONTROLS MEET DOCUMENTED MLW ORDINANCE CRITERIA OF 30 FOOT CANDLES AVG. TO 68 FOOTCANDLES MIN. THE BUILDING OWNER'S AUTHORIZED AGENT AND PROVIDED TO THE CODE OFFICIAL WITHIN 90 DAYS FROM THE DATE OF RECEIPT OF THE CERTIFICATE OF OCCUPANCY PER FBC ENERGY CODE C408.3.2.
3. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS SHOWING LOCATIONS OF ALL UNITS AND CUT SHEETS FOR ALL DEVICES.

RATED THRU WALL PIPE PENETRATION

N.T.S

System No.W-L-8010
May 19, 2005
F Ratings - 1 & 2 Hr (See Item 1)
T Ratings - 1/4, 3/4, 1, 1-1/2 and 1-3/4 Hr (See Items 2 & 3)



1. Wall Assembly — The 1 or 2 hr fire-rated gypsum wallboard/stud wall assembly shall be constructed of the materials and in the manner specified in the individual U300, U400 or V400 Series that and Partition Designs in the UL Fire Resistance Directory and shall include the following construction features:

   A. Studs — Wall framing may consist of either wood studs or steel channel studs. Wood studs to consist of nom 2 in. by 4 in. (51 mm by 102 mm) lumber spaced 16 in. (406 mm) OC. Steel studs to be min 2-3/8 in. (92 mm) wide and spaced max 24 in. (610 mm) OC.

   B. Gypsum Board* — Nom 5/8 in. (16 mm) thick gypsum wallboard as specified in the individual Wall and Partition Design, max area of opening is 93-1/4 sq in. (521 cm2) with max dimension of 14-1/2 in. (368 mm).

   The hourly F Rating of the through-penetration is equal to the hourly fire rating of the wall assembly.

2. Through-Penetrants — A max of four pipes, conduits or tubing to be installed within the opening. The space between pipes, conduits or tubing shall be min 1/2 in to max 1-3/4 in (13 mm to max 44 mm). The space between pipes, conduits or tubing and perimeter of opening shall be min 1-3/4 in. (30 mm) for uninsulated copper tubes and copper pipes (Items 2C and 2D) and 0 in. (point contact) for insulated copper tubes and copper pipes and uninsulated steel pipes and conduit (Item 2B). The space between pipes, conduits or tubing and perimeter of opening shall be max 1-5/8 in. (33 mm). Pipes, conduit or tubing to be rigidly supported on both sides of floor or wall assembly. The following types and sizes of metallic pipes, conduits or tubing may be used:

   A. Steel Pipe — Nom 2 in. (51 mm) diam (or smaller) Schedule 5 (or heavier) steel pipe
   B. Conduit — Nom 2 or (51 mm) diam (or smaller) steel electrical metallic tubing or steel conduit
   C. Copper Tubing — Nom 2 in. (51 mm) diam (or smaller) Type L (or heavier) copper tubing
   D. Copper Pipe — Nom 2 in. (51 mm) diam (or smaller) Regular (or heavier) copper pipe

   When uninsulated steel pipe or conduit is used, T Rating is 1/4 hr and F is 1 hr and 2 hr rated assemblies, respectively.

   When uninsulated copper tubing or pipe is used, T Rating is 1/4 hr for both 1 and 2 hr rated assemblies.

   2A. Pipe Covering* (Optional) — Nom 1 in (25 mm) hollow cylindrical foamy elastomeric fiberglass pipe insulation with or without factory applied ASJ vapor barrier jacket. Longitudinal seams sealed with metal fasteners or factory-applied self-sealing lap. Transverse joints secured with clamps, fasteners or with butt tape supplied with the product.

   See Pipe and Equipment Coverings - Mechanical* (QKUQ) category in the Building Materials Directory for names of manufacturers. Any pipe covering materials meeting the above specifications and bearing the UL Classification marking with a Flame Spread Index of 25 or less and a Smoke Developed Index of 50 or less may be used.

   When pipe insulation is used on all through-penetrants, T Rating is 1 hr and 1-1/4 hr for 1 and 2 hr rated assemblies, respectively.

   2B. Tube Insulation — Phenolic* (Optional) — Nom 2/4 in. (19 mm) thick polyisocyanurate butadiene/polyvinyl chloride (NBR/PVC) flexible foam furnished in the form of tubing.

   See Phenolics (CKFZ2) category in the Recognized Component Directory for names of manufacturers. Any Recognized Component Insulation material meeting the above specifications and having a UL 94 Flammability Classification of 94-5VA may be used.

   When tube insulation is used on all through-penetrants, T Rating is 1/4 hr and 1-1/2 hr for 1 and 2 hr rated assemblies, respectively.

   4. Packing or Caulking Material* — Caulk or backer — Min 5/8 in. or 1-1/4 in. (16 mm or 32 mm) thicknesses of fill material for 1 or 2 hr walls, respectively, applied within the annulus, flush with both surfaces of wall. At point contact location, a min 1/2 in. (13 mm) diam bead of fill material shall be applied at the wall/pipe and wall/pipe insulation interface or both surfaces of wall.

   See Calk and Putty - QCFT (CAZ8) or Fire-Resistive Joint Systems - QCJP (XHBZ) categories.

   5. Pillow or Caulking Materials* — Min 4 in. (102 mm) thick layer of ceramic fiber pillows (Item 5A) packed into annular space between pipe and wall. Min 1/4 in. (6 mm) thick intumescent elastomeric material (Item 5B) applied over pillows with aluminum foil, reinforced only when tube insulation (Item 3B) is used. Min 2 in. (51 mm) wide strip of intumescent material wrapped around tube insulation (Item 3B) at point where annular space is flush with both surfaces of the wall assembly.

   See Calk and Putty - QCFT (CAZ8) or Fire-Resistive Joint Systems - QCJP (XHBZ) categories.

   *Bearing the UL Recognized Component mark.
   **Bearing the UL Classification marking

ELECTRICAL SYMBOL LEGEND

SYM BOL	DESCRIPTION	MOUNTING
	4' VAPORTITE LED FIXTURE	SEE FIXTURE SCHEDULE
	BATTERY POWERED EMERGENCY LIGHTING UNIT	SEE FIXTURE SCHEDULE
	EXIT LIGHT / 2 HEAD EMERGENCY LIGHT WITH BATTERY PACK, WALL MTD./CEILING MTD.	SEE FIXTURE SCHEDULE
	QUAD RECEPTACLE (20A., 125V.)	M.H. 18" TO CENTERLINE
	DUPLEX RECEPTACLE (20A., 125V.)	M.H. 18" TO CENTERLINE
	DUPLEX RECEPTACLE (20A., 125V.)	M.H. 48" TO CENTERLINE UNLESS OTHERWISE NOTED
GFI	DENOTES GROUND FAULT INTERRUPTER TYPE RECEPTACLE	
WR	DENOTES WEATHER-RESISTANT RECEPTACLE	
WP	DENOTES RECEPTACLE WITH DIECAST ALUMINUM "IN USE" COVER.	
EX	DENOTES DEVICE EXISTING TO REMAIN	
D / J	JUNCTION BOX OR OUTLET BOX, 4" SQUARE BOX UNLESS OTHERWISE NOTED	ABOVE CEILING / WALL
	FUSED DISCONNECT SWITCH	M.H. 6'-8" MAX. TO TOP
	120/240V. 1Ø, 3W POWER PANELBOARD	M.H. 6'-8" MAX. TO TOP
	LOW VOLTAGE CABLE	SUPPORT EVERY 4FT ABOVE CEILING
	RACEWAY CONCEALED IN WALL OR CEILINGS	SEE GENERAL NOTES
	RACEWAY CONCEALED UNDER FLOOR OR BENEATH GRADE	SEE GENERAL NOTES
	RACEWAY SURFACE MOUNTED ON WALL OR CEILING	SEE GENERAL NOTES
#, #EMG	HOMERUN TO PANEL, LETTERS INDICATE PANEL, NUMBERS INDICATE CIRCUIT. NOTE: ANY CIRCUIT WITHOUT FURTHER DESIGNATION INDICATES A TWO WIRE & EQUIP. GROUND CIRCUIT. A GREATER NUMBER OF WIRES IS INDICATED AS SHOWN. (3 WIRES & EQUIPMENT GROUND), (4 WIRES & EQUIPMENT GROUND), ETC.	AS NOTED

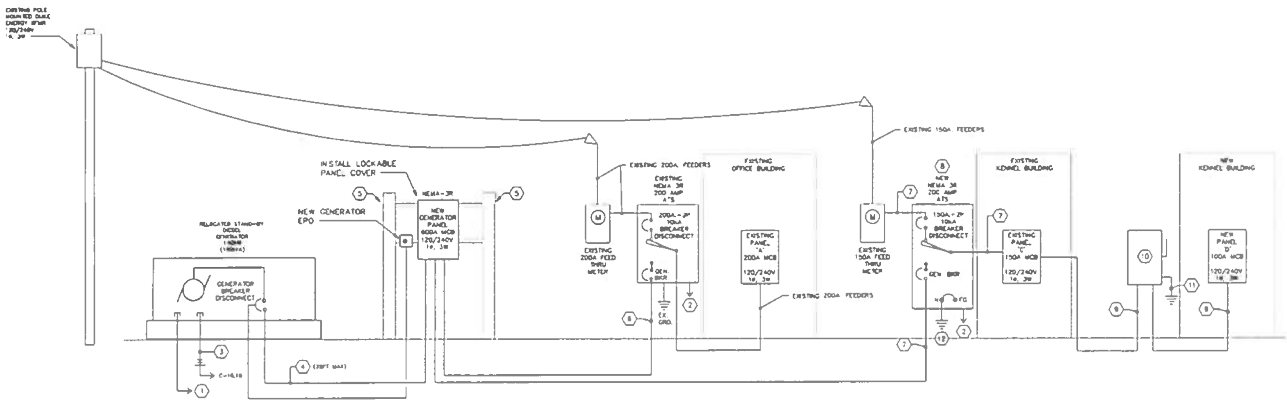
CMHM ARCHITECTS INC.
JOHN CURTIS AIA
PRESIDENT/PROJECT MANAGER
CERTIFIED/REGISTERED ARCHITECT
MEMBER/AMERICAN INSTITUTE OF ARCHITECTS
2534 SOUTHERN OAKS DRIVE
LAKELAND, FLORIDA 33803
TELEPHONE 863-648-8883 | 3888-1118

CONSTRUCTION DOCUMENTS
HIGHLANDS COUNTY SHERIFF'S OFFICE
ANIMAL SERVICES KENNEL ADDITION
7500 HAYWOOD TAYLOR BLVD
SEBRING, FLORIDA 33870
ELECTRICAL GENERAL NOTES & SYMBOL LEGEND

FS 24-04	
CONSTRUCTION	01/08/2025
ADDENDUM	
BID SET	
PERMIT SET	
DRAWN BY	DJN
SHEET NO.	E101
PROJECT NO.	22004

DONALD J. MEHLICH — LICENSED — STATE OF FLORIDA

NEWPOWER CONSULTING INC. — ELECTRICAL ENGINEERING



POWER RISER DIAGRAM

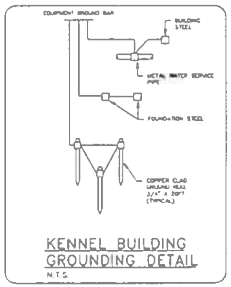
NTS

FAULT STUDY

XFMR AFC	28042			
VOLTAGE	240			
NODES	ATS	PNL C	DYS	PNL D
l-n	28042	4788	4708	3657
length	120	3	35	70
wire size	1/0 ALU	1/0	3	3
C VALUE	6838	9317	4774	4774
sets	1	1	1	1
f	4 4808	0 012796	0 26767518	0 446813
M	0 1831	0 8874	0 7786	0 0917
FAULT	4788	4708	3667	2527

RISER DIAGRAM NOTES:

1. NEW 1" CONDUIT WITH WATER-PROOF CAT 6 TO NEW REMOTE MONITORING PANEL IN OFFICE BUILDING. COORDINATE REMOTE MONITORING PANEL LOCATION WITH OWNER.
2. NEW WATER-PROOF CAT 6 & CONTROL CONDUCTORS ROUTED IN 1" CONDUIT TO GENERATOR
3. NEW 2 NO. 10 AND 1 NO. 10 E.G. – 3/4" CONDUIT FOR BATTERY CHARGER AND BLOCK HEATER CIRCUITS.
4. NEW (2) PARALLEL RUNS OF 3 NO. 350 AND 1 NO. 1 E.G. – 3"C.
5. NEW 10' x 6' PRECAST CONCRETE POSTS SET 3'-0" INTO EARTH WITH A 6" DEEP CONCRETE FOOTER AT BASE OF POST. MOUNT SHOWN EQUIPMENT TO POSTS WITH 1" WEATHER RESISTANT UNI-STRUT.
6. NEW 3 NO. 3/0 AND 1 NO. 6 E.G. – 2 1/2"C.
7. NEW 3 NO. 1/0 AND 1 NO. 6 E.G. – 1 1/2"C.
8. NEW 150 AMP AUTOMATIC TRANSFER SWITCH. SEE SPECIFICATION ON SHEET E502. MANUFACTURER: THOMPSON OR EQUAL AND COMPATIBLE WITH TRADEWINDS GENERATOR.
9. NEW 3 NO. 3 AND 1 NO. 8 E.G. – 1 1/4"C.
10. NEW 100A-2P. DISCONNECT SWITCH IN NEMA-3R ENCLOSURE.
11. NEW NO. 6 COPPER GROUNDING ELECTRODE CONDUCTOR. SEE GROUNDING DETAIL THIS SHEET.
12. CONNECT TO EXISTING BUILDING GROUNDING SYSTEM WITH NO. 6 COPPER GROUNDING ELECTRODE CONDUCTOR

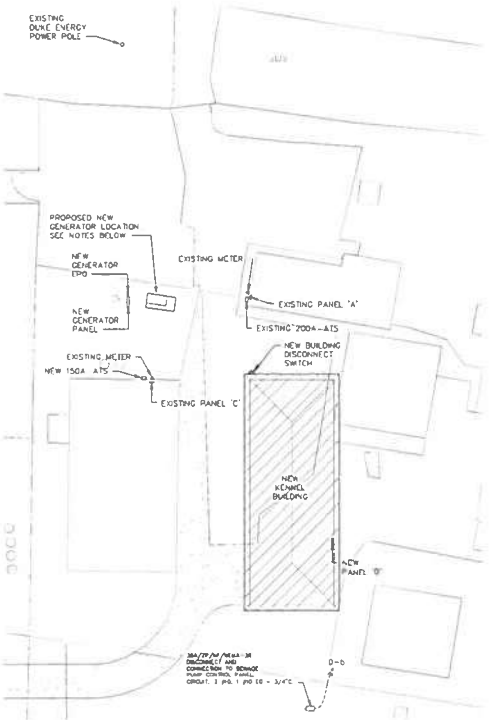


KENNEL BUILDING GROUNDING DETAIL

N.T.S.

GENERATOR NOTES:

1. GENERAL CONTRACTOR SHALL SUPPLY/INSTALL CONCRETE GENERATOR PAD PER MANUFACTURER'S RECOMMENDATIONS. DESIGN BASED ON TRADEWINDS MODEL TP140 DIESEL GENERATOR.
2. CONCRETE COMPRESSION 3000 PSI WITH 3/8" REBAR, EVENLY 6" CROSS MATCH.
3. USE 1/2" X 8" RED HEAD TYPE ANCHOR BOLTS FOR GENERATOR MOUNTING
4. PAD SHALL BE 6" LARGER THAN ACTUALLY EXTERIOR DIMENSIONS OF GENERATOR



ELECTRICAL SITE PLAN

SCALE: 1" = 20'

NEW PANEL GP VOLTAGE 120 / 208 V SIZE 600A MCB CABINET SURFACE NEMA-3R
PHASE 1 PH 3 W 600A BUS RATING 22,000 AIC RATED

NOTES	REMARKS	CKT BKR AMPS	P	VA PHASE LOAD A	B	CKT #	BUS A	BUS B	CKT #	VA PHASE LOAD A	B	CKT BKR AMPS	P	REMARKS	NOTES
	PANEL 'A'	200	2	7813		1	X		2				1	SPACE	
	TRANSFER SWITCH				7813	3		X	4				1	SPACE	
	PANEL 'C'	150	2	20150		5	X		6				1	SPACE	
	TRANSFER SWITCH				16380	7		X	8				1	SPACE	
	SPACE		1			9	X		10				1	SPACE	
	SPACE		1			11		X	12				1	SPACE	
	SPACE		1			13	X		14				1	SPACE	
	SPACE		1			15		X	16				1	SPACE	
	SPACE		1			17	X		18				1	SPACE	
	SPACE		1			19		X	20				1	SPACE	
	SPACE		1			21	X		22				1	SPACE	
	SPACE		1			23		X	24				1	SPACE	
	TOTAL			27963	24183							TOTAL			

TABULATION	TOTAL LOAD	DEMAND FACTOR	DEMAND LOAD
MEASURED			
LIGHTING	2350	1.25	2938
COOLING			
HEATING			
RECEPTACLE	5220	1.00	5220
MISCELLANEOUS	44588	1.00	44588
LARGEST MOTOR			
TOTAL DEMAND LOAD			52744 VA
TOTAL DEMAND AMPS			253.6 A

EXISTING PANEL C VOLTAGE 120 / 240 V SIZE 150A MCB CABINET SURFACE NEMA-1
PHASE 1 PH 3 W 150A BUS RATING 10,000 AIC RATED

NOTES	REMARKS	CKT BKR AMPS	P	VA PHASE LOAD A	B	CKT #	BUS A	BUS B	CKT #	VA PHASE LOAD A	B	CKT BKR AMPS	P	REMARKS	NOTES
	EXISTING	30	2	2030		1	X		2	4500		50	2	EXISTING	
	DRYER				2000	3		X	4		4500			WATER HTR	
	EX. WASHER	20	1	1000		5	X		6	900		20	1	EX. RECEPTS	
	EX. RECEPTS	20	1		900	7		X	8		900	20	1	EX. RECEPTS	
	EX. RECEPTS	20	1	900		9	X		10	1200		20	1	EX. LIGHTING	
	EX. FRIDGE	20	1		1000	11		X	12			125	2	EXISTING	
	SPACE		1			13	X		14					SPARE	
NB	PANEL 'D'	100	2		5880	15		X	16		1200	30	2	GEN HEATER	NB
				5450		17	X		18	1200					
	TOTAL			12350	9780					7800	6900	TOTAL			

NB = NEW BREAKER SHALL BE COMPATIBLE WITH EXISTING PANELBOARD AND SHALL MATCH PANELBOARD AIC RATING.
EB = REUSE EXISTING BREAKER

MEASURED LOAD = HIGHEST DEMAND PER DUKE ENERGY OVER PAST 12 MONTHS.

NOTE:
CONTRACTOR IS RESPONSIBLE FOR UPDATING ALL PANEL SCHEDULES WITH CURRENT DESCRIPTIONS OF ALL BRANCH CIRCUIT DESIGNATIONS

TABULATION	TOTAL LOAD	DEMAND FACTOR	DEMAND LOAD
MEASURED			
LIGHTING	2350	1.25	2938
COOLING			
HEATING			
RECEPTACLE	5220	1.00	5220
MISCELLANEOUS	29980	1.00	29980
LARGEST MOTOR			
TOTAL DEMAND LOAD			37118 VA
TOTAL DEMAND AMPS			154.7 A

POWER RISER DEMOLITION NOTES:

1. REMOVE EXISTING CONDUITS/CONDUCTORS THAT ARE BEING REPLACED OR ARE NOT A PART OF THE NEW DESIGN
2. REMOVE EXISTING WIRING AND EQUIPMENT/DEVICES WHICH ARE NOT NECESSARY FOR THE FUNCTION OF NEW EQUIPMENT/DEVICES AND THE FUNCTIONS OF EXISTING EQUIPMENT/DEVICES REMAINING.
3. REMOVE ABANDONED WIRING ENTIRELY UNLESS NOTED AND REMOVE ACCESSIBLE RACEWAYS.
4. CUT, CAP AND PATCH OVER CONCEALED CONDUITS AT POINT OF ENTRANCE
5. EXISTING EQUIPMENT AND MATERIALS THAT ARE REMOVED SHALL NOT BE REUSED UNLESS NOTED SPECIFICALLY NOTED
6. DISPOSE OF SCRAP AND DEBRIS. MAINTAIN ELECTRICAL CONTINUITY TO EQUIPMENT/DEVICES WHICH SHALL REMAIN.
7. CONTRACTORS SHALL BE GUIDED BY OWNER'S REPRESENTATIVE, THE ARCHITECT AND THE ENGINEER AS TO THE REQUIREMENT FOR THE REMOVAL OF EQUIPMENT/ DEVICES WHICH MAY NOT BE INDICATED

DONALD J. NEWMAN LICENSE No. 59157 STATE OF FLORIDA PROFESSIONAL ENGINEER

NEWPOWER CONSULTING, INC. 1900 SUMMIT N. AVENUE, SUITE 1400 PH. 813.489.9860 COA# 32011 ENGINEERING

CMHM ARCHITECTS INC.
JOHN CURTIS AIA
ELIZABETH HUNTER AIA LEED AP
CHRISTOPHER MOYLE
LAKELAND, FLORIDA | 33803-1118
TELEPHONE 863.688.8882 | www.cmhm.com
cmhm architects

CONSTRUCTION DOCUMENTS

HIGHLANDS COUNTY SHERIFF'S OFFICE
ANIMAL SERVICES KENNEL ADDITION
7500 HAYWOOD TAYLOR BLVD
SEBRING, FLORIDA 33870

ELECTRICAL SITE PLAN AND RISER DIAGRAM

P.O. 6004

01/08/2025

6401.00

DJN

E201

22004

LIGHTING FIXTURE SCHEDULE

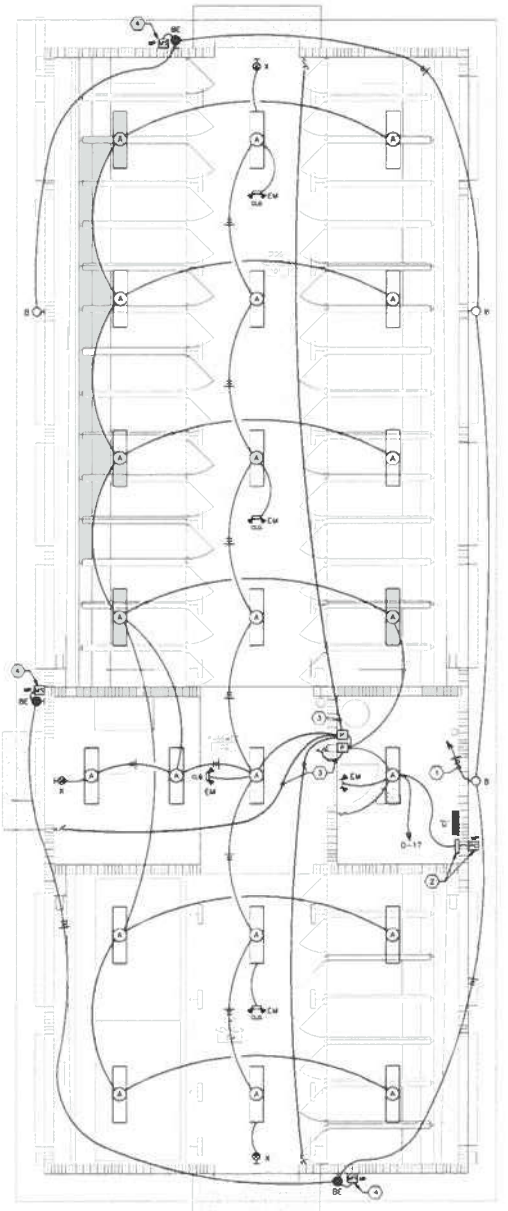
TYPE	MANUFACTURER	CATALOG NO.	MOUNTING	VOLT	LAMP	REMARKS
A	METALUX	4VT2-LD5-4-DR-UNV-L840-CD1-WL-VT2-CHAIN SET	SURFACE CEILING	UNV	40W LED	VAPORTITE 4FT LINEAR LED WITH CHAIN HANGER KIT
B	NEWSTAR	GW-S-C-HG-40-LM-BZ	SURFACE WALL CENTER @ 8'-0" OR AS NOTED	UNV	25W LED	EXTERIOR RATED WALL PACK
BE	NEWSTAR	GW-S-C-HG-40-LM-BZ-EL	SURFACE WALL CENTER @ 8'-0" OR AS NOTED	UNV	25W LED	EXTERIOR RATED WALL PACK WITH EMERGENCY DRIVER
EM	SURELITES	SELDW96-SU	SURFACE CEILING OR WALL AS SHOWN	UNV	LED	WET RATED EMERGENCY LIGHTING WALL PACK WITH BATTERY BACKUP
X	SURELITES	LPXW7-1-R-SD	SURFACE WALL ABOVE DOOR	UNV	LED	WET RATED THERMOPLASTIC EXIT SIGN WITH BATTERY BACKUP

LIGHTING CONTROL SYMBOL LEGEND

S	SINGLE POLE SWITCH (20 AMP)	FLUSH IN WALL W.H. 40" TO BOTTOM
S/L	LOW VOLTAGE, LED CONTROL	FLUSH IN WALL W.H. 40" TO BOTTOM
P	DIGITAL OCCUPANCY SENSOR POWER PACK RELAY	MOUNT TO JUNCTION BOX

LIGHTING CONTROL:

1. SUPPLY/INSTALL CONTROL PANEL NETWORK TIMECLOCK TO CONNECT TO ALL RELAYS SHOWN. TIMECLOCK FUNCTIONS SHALL COMPLY WITH FBC ENERGY CONSERVATION, SECTION C405.2.2.1. PROVIDE/INSTALL ALL NECESSARY NETWORK WIRING, POWER, LOW VOLTAGE CABLING, ETC. TO SUPPORT SYSTEM. LOCAL LOW VOLTAGE WALL CONTROLS SHALL AUTOMATICALLY OVERRIDE "ON" LIGHTS FOR A MAXIMUM OF 2 HRS DURING AFTER HOURS.



LIGHTING PLAN
SCALE 1/4" = 1'-0"

GENERAL NOTES:

A. CONNECT EMERGENCY LIGHTING BATTERY PACKS, NIGHT LIGHTS AND EXIT LIGHTS TO UNSWITCHED LEG OF LIGHTING CIRCUIT.

B. ALL WALL MOUNTED OCCUPANCY SENSORS REQUIRE NEUTRAL WIRE CONNECTION.

C. SWITCHES AND DIMMERS SHOWN SHALL OVERRIDE "ON" OCCUPANCY SENSOR CONTROL.

D. FUNCTIONAL TESTING SHALL BE EXECUTED BY THIRD PARTY ON ALL CONTROL HARDWARE AND SOFTWARE, PER FBC ENERGY CODE C408.3.1.

DRAWING NOTES:

1. ROUTE CIRCUIT VIA LIGHTING CONTROL PANEL (NOTE #2).
2. 4-RELAY LIGHTING CONTROL PANEL WITH EXTERIOR PHOTOCELL CONNECTION.
3. ROUTE LOW VOLTAGE CABLE IN 3/4" CONDUIT.
4. EXTERIOR RATED 120V. MOTION SENSOR MOUNTED ON W.P. RECESSED BOX AT SAME HEIGHT AS LIGHT FIXTURE. WIRE PHOTOCELL IN PARALLEL WITH TIMECLOCK (CONTROL PANEL) CIRCUIT. LIGHT SHALL ILLUMINATE AFTER HOURS (WHEN TIMECLOCK FUNCTION HAS TIMED OUT) IF MOTION SENSOR IS ACTIVATED.

TOTAL SQUARE FOOTAGE OF CEILING SPACE:	2,398 sf
TOTAL LIGHT FIXTURE WATTAGE:	1030 W
WATTS/SF:	0.40 W/sf
FBC ALLOWANCE FOR BUILDING AREA = PENITENTIARY:	0.75 W/sf

CMHM ARCHITECTS INC.
cmhm architects

CONSTRUCTION DOCUMENTS

HIGHLANDS COUNTY SHERIFF'S OFFICE
ANIMAL SERVICES KENNEL ADDITION
7500 HAYWOOD TAYLOR BLVD.
SEBRING, FLORIDA 33870

LIGHTING PLAN

DATE: 01/08/2025

DJN

E301

22004

DONALD J. NEWMAN LICENSE No. 59997 STATE OF FLORIDA PROFESSIONAL ENGINEER

NEWPOWER CONSULTING, INC.

NEW PANEL D VOLTAGE 120 / 240 V SIZE 100A MCB CABINET SURFACE NEMA-1
PHASE 1 PH 3 W 100A BUS RATING 10,000 AIC RATED

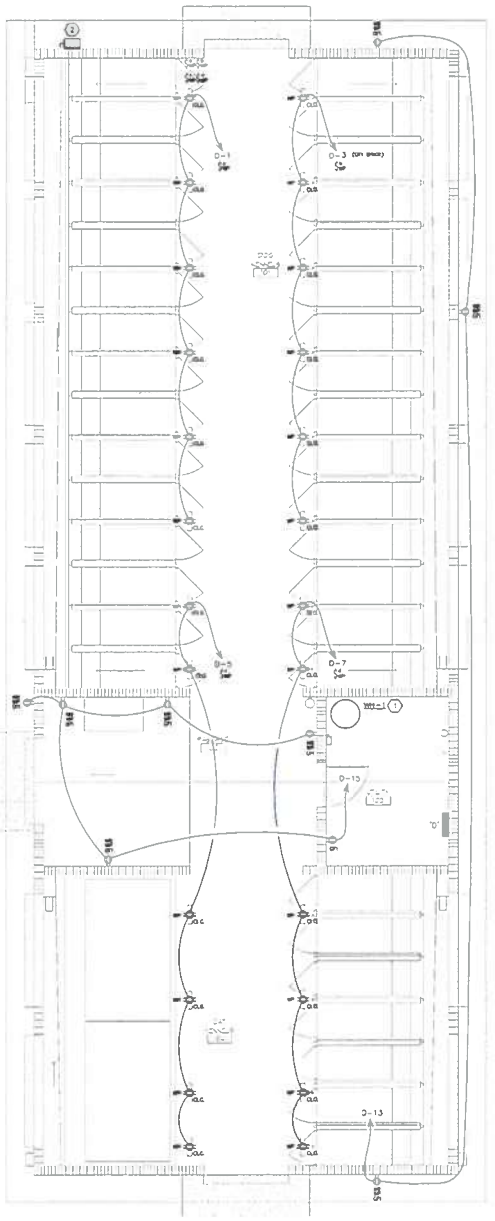
NOTES	REMARKS	CKT BKR AMPS	P	VA PHASE LOAD A	VA PHASE LOAD B	CKT #	BUS A	BUS B	CKT #	VA PHASE LOAD A	VA PHASE LOAD B	CKT BKR AMPS	P	REMARKS	NOTES
GFI	FANS	20	1	1200		1	X		2	2250		30	2	WATER HEATER	
GFI	FANS	20	1		1200	3		X	4		2250				
GFI	FANS	20	1	1200		5	X		6	2240		30	1	SERV. CONT. PNL	
GFI	FANS	20	1		1200	7		X	8				1	SPACE	
	SPARE	20	1			9	X		10				1	SPACE	
	SPARE	20	1			11		X	12				1	SPACE	
	EXTERIOR RECS	20	1	540		13	X		14				1	SPACE	
	GENERAL RECS	20	1		1080	15		X	16				1	SPACE	
	INTERIOR LTG	20	1	1000		17	X		18				1	SPACE	
	EXTERIOR LTG	20	1		150	19		X	20				1	SPACE	
	SPARE	20	1			21	X		22				1	SPACE	
	SPARE	20	1			23		X	24				1	SPACE	
	SPARE	20	1			25	X		26				1	SPACE	
	SPACE		1			27		X	28				1	SPACE	
	SPACE		1			29	X		30				1	SPACE	
	TOTAL			3940	3630					4510	2250	TOTAL			

GFI = NEW GROUND FAULT INTERRUPTER TYPE

TABULATION	TOTAL LOAD	DEMAND FACTOR	DEMAND LOAD
MEASURED			
LIGHTING	1150	1.25	1438
COOLING			
HEATING			
RECEPTACLE	1620	1.00	1620
MISCELLANEOUS	11580	1.00	11580
LARGEST MOTOR			
TOTAL DEMAND LOAD			14618 VA
TOTAL DEMAND AMPS			60.9 A

MECHANICAL EQUIPMENT

DESCRIPTION	ELECTRICAL CHARACTERISTICS VOLTS	PHASE	KW	HP	MCA	CIRCUIT DESIGNATION	BREAKER AMPS	BREAKER POLES	FEEDER	EQUIP. GROUND	CONDUIT	DISCONNECT SWITCH	REMARKS
WH 1	240	1	4.5			D-3,4	30	2	(2)#10	#10	1/4"	30A/2P/NF/NEMA 1	



POWER & SYSTEMS PLAN
SCALE: 1/4" = 1'-0"

GENERAL NOTES:
A. ALL EQUIPMENT SHOWN IS NEW UNLESS OTHERWISE NOTED

DRAWING NOTES:
1. SEE MECHANICAL SCHEDULE THIS SHEET FOR POWER REQUIREMENTS
2. NEW DISCONNECT SWITCH. 100A/2P/NF/NEMA-3R.

CMHM ARCHITECTS INC.
2240 CLEVELAND AVENUE
SUITE 100
FORT MYERS, FLORIDA 33901
TELEPHONE 239.334.1115

CONSTRUCTION DOCUMENTS

HIGHLANDS COUNTY SHERIFF'S OFFICE
ANIMAL SERVICES KENNEL ADDITION
7500 HAYWOOD TAYLOR BLVD.
SEBRING, FLORIDA 33870

POWER & SYSTEMS PLAN

DATE 01/06/2023
DRAWN BY DJH
E401
22004

DONALD J. NEWMAN
LICENSED
No. 68844
STATE OF FLORIDA
PROFESSIONAL ENGINEER

NEWPOWER CONSULTING, INC.

EXHIBIT "G"
Sub-Contractors

HCSO Animal Services Kennel Addition		
TASK	**DESCRIPTION**	**SUBCONTRACTOR**
1	Mobilization and Demobilization	SEMCO Construction
2	02A Structural Demolition	Creative Environmental
3	03A Concrete	SEMCO Construction
4	04A Masonry	HE Williams & Son
5	06A Wood Trusses	Scosta
6	06B Carpentry/Cement Board	Don B Construction
7	07A Metal Roofing	1st Class Roofing
8	08A Doors/Hardware	Door & Hardware Openings/Allowance for Attic Access Panels (SEMCO install)
9	09A Painting	Baker's Painting
10	10A Fire Extinguishers	Allowance-SEMCO Install
11	10B Coiling Doors	QMI (supplier) Allowance for Installation (SEMCO)
12	22A Plumbing	Bull Gator
13	23A Fire Sprinklers	Central Fire & Safety
14	26A Electrical	Crown Electric
15	30A Sitework/Utilities	KDL Underground
16	32A Fencing/Gates	Best Fence
17	33A Septic System	KDL Underground

20-024 Semco TOA 1-1 v07-03-24 lgl apv 7-24 v3

Final Audit Report 2024-07-25

Created:	2024-07-25
By:	Tiffany Gunn (tgunn@highlandsfl.gov)
Status:	Signed
Transaction ID:	CBJCHBCAABAA_oID0RyWh3ek7T7eanUXPFQRaP3Ifoan

"20-024 Semco TOA 1-1 v07-03-24 lgl apv 7-24 v3" History

Document created by Tiffany Gunn (tgunn@highlandsfl.gov)
2024-07-25 - 2:22:50 PM GMT

Document e-signed by Tiffany Gunn (tgunn@highlandsfl.gov)
Signature Date: 2024-07-25 - 2:54:59 PM GMT - Time Source: server

Document emailed to Laurie Hurner (lhurner@highlandsfl.gov) for signature
2024-07-25 - 2:55:01 PM GMT

Email viewed by Laurie Hurner (lhurner@highlandsfl.gov)
2024-07-25 - 4:03:50 PM GMT

Document e-signed by Laurie Hurner (lhurner@highlandsfl.gov)
Signature Date: 2024-07-25 - 4:03:59 PM GMT - Time Source: server

Document emailed to Jennifer Hall (jhall@semco.cc) for signature
2024-07-25 - 4:04:01 PM GMT

Email viewed by Jennifer Hall (jhall@semco.cc)
2024-07-25 - 4:08:33 PM GMT

Document e-signed by Jennifer Hall (jhall@semco.cc)
Signature Date: 2024-07-25 - 4:09:35 PM GMT - Time Source: server

Document emailed to Lori DeLoach (ldeloach@highlandsfl.gov) for signature
2024-07-25 - 4:09:38 PM GMT

Email viewed by Lori DeLoach (ldeloach@highlandsfl.gov)
2024-07-25 - 4:24:41 PM GMT

Adobe Acrobat Sign

Document e-signed by Lori DeLoach (ldeloach@highlandsfl.gov)
Signature Date: 2024-07-25 - 4:25:10 PM GMT - Time Source: server

Document emailed to Chantel Strahan (cstrahan@highlandsfl.gov) for signature
2024-07-25 - 4:25:12 PM GMT

Email viewed by Chantel Strahan (cstrahan@highlandsfl.gov)
2024-07-25 - 8:19:22 PM GMT

Document e-signed by Chantel Strahan (cstrahan@highlandsfl.gov)
Signature Date: 2024-07-25 - 8:20:33 PM GMT - Time Source: server

Agreement completed.
2024-07-25 - 8:20:33 PM GMT

Adobe Acrobat Sign

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: Aug 6, 2024

PRESENTER: **Valerie Fleeger, Sr. Budget Analyst**

SUBJECT/TITLE: **Request adoption of Resolution 23-24-165 for Budget Amendment 23-24-154 to make adjustments and corrections to the rollover project balances from FY 22/23 into the current FY 23/24 to properly budget the available funds in the projects in FY 23/24.**

STATEMENT OF ISSUE

This budget amendment is making adjustments and corrections to FY22/23 Project rollovers into FY23/24 according to actuals after end-of-year close-out.

RECOMMENDED ACTION

Move to Adopt Resolution 23-24-165 for Budget Amendment 23-24-154 to make adjustments and corrections to the rollover project balances from FY22/23 into the current FY23/24 to properly budget the available funds in the projects in FY23/24.

FISCAL IMPACT

The fiscal impact for FY 23/24 is an increase to Fund 151 (Infrastructure Surtax) in the amount of $6,990.64, and a decrease to Fund 005 (General), in the amount of $700.00, with an overall budget increase of $6,290.64.

Attachments: 23-24-154 FY22-23 to Rollover Project Adjustments_Corrections to FY 23-24 III (BA).pdf
23-24-154R FY22-23 to Rollover Project Adjustments_Corrections to FY 23-24 III (Resolution).pdf

REVIEWED
O.M.B DEPARTMENT
July 26, 2024
BOARD OF COUNTY COMMISSIONERS
HIGHLANDS COUNTY FLORIDA

BOARD OF COUNTY COMMISSIONERS

BUDGET AMENDMENTS

(Transfers over $5,000 require Board approval)

DATE: **7/17/2024** SUBMITTED BY: **OMB**

FUND(S): **005 / 151** FUND TITLE(S): **General / Infrastructure Surtax** COST CENTER(S) #: **See List**

PROJECT(S) #: **See List** PROJECT TITLE(S): **See List** COST CENTER TITLE(S): **See List**

*list additional cost centers on reverse side of form

TYPE	FUND	COST CENTER	ACCOUNT	ACCOUNT NAME	ACTIVITY	BUDGET	INCREASE	DECREASE	REVISED BUDGET
R	005		3999100Z	Project Fd Bal Forward	15064	10,402.52		700.00	9,702.52
E	005	3995	55403Z	Project Educ & Training	15064	6,031.00		700.00	5,331.00
R	151		3999100Z	Project Fd Bal Forward	21029	190,587.75	2,925.00		193,512.75
E	151	3322A	56400Z	Project Equipment	21029	112,075.00	2,925.00		115,000.00
									0.00
									0.00

REASON: **To make adjustments and corrections to FY22-23 Project Rollovers into FY23-24 to actuals after end-of-year close-out/adjustments.**

OFFICE USE ONLY

OMB RECOMMENDATION:

_____ Approval

_____ Denial

REQUEST # **23-24-154**

ACTION:

Board _____ Approved _____ Denied

County Administrator _____ Approved _____ Denied

TRANSFER TYPE:

_____ ITEM TO ITEM

_____ RESERVE

XX BY RESOLUTION

_____ SUPPLEMENTAL BUDGET

SIGNATURE: _____

Signature: _____ DATE: ____ / ____ / ____ Posted by Clerk: _____

Form Revised 10/13/2023

BOARD OF COUNTY COMMISSIONERS

BUDGET AMENDMENTS

REQUEST NUMBER 23-24-154

TYPE	FUND	COST CENTER	ACCOUNT	ACCOUNT NAME	ACTIVITY	BUDGET	INCREASE	DECREASE	REVISED BUDGET
R	151		3999100Z	Project Fd Bal Forward	21047	133,278.26		819.00	132,459.26
E	151	2111A	56400Z	Project Equipment	21047	831,873.26		819.00	831,054.26
R	151		3999100Z	Project Fd Bal Forward	21049	127,062.95	819.00		127,881.95
E	151	2111A	56200Z	Project Buildings	21049	253,062.95	819.00		253,881.95
R	151		3344950Z	Project Dot Grant	22061	257,567.02	435.83		258,002.85
E	151	4102A	56301Z	Proj Capital Infrastructu	22061	383,189.38	435.83		383,625.21
R	151		3344950Z	Project Dot Grant	22066	21,699.72	3,629.81		25,329.53
E	151	4102A	56301Z	Proj Capital Infrastructu	22066	21,699.72	3,629.81		25,329.53
E	005	2101	53100Z	Project Professional Svc	22081	50,000.00		50,000.00	-
E	005	2111	53100Z	Project Professional Svc	22081	0.00	50,000.00		50,000.00
E	005	2111	56300Z	Project Improvements	22081	93,000.00		93,000.00	-
E	005	2111	58202Z	Priv Org-Non Profit Bus	22081	0.00	93,000.00		93,000.00
E	151	2672A	56400Z	Project Equipment	21034	404,147.46		111,100.00	293,047.46
E	151	3991A	56400Z	Project Equipment	23100	0.00	111,100.00		111,100.00
									-
									-
									-

Form Revised 10/13/2023

BOARD OF COUNTY COMMISSIONERS

BUDGET AMENDMENTS

REQUEST NUMBER 23-24-154

FUND(S)	FUND TITLE(S)
005	General Fund
151	Infrastructure Surtax

COST CTR(S)	COST CENTER TITLE(S)
3995	Children'S Advocacy Ctr
3322A	County Jail - 151
2111A	Central Services/ F 151
4102A	Transportation Projects
2101	Board Cty Commissioners
2111	Central Services
2672A	Facilitties Management 151
3991A	Local Emgy Mgt Agency 151

FUND	COST CENTER	PROJ #	PROJECT TITLE
005	3995	15064	CAC Donations
151	3322A	21029	Jail Kitchen Hood
151	2111A	21047	CCC - Technology Infrastructure Improvements
151	2111A	21049	CCC - Clerk Office Remodel PH 5
151	4102A	22061	Catfish Creek Rd Bridge Rehabilitation
151	4102A	22066	W Interlake Blvd Multi Use Path (Catfish Creek Rd to S Tangerine Dr)
005	2101/2111	22081	Medal of Honor Park
151	2672A	21034	Generator Replacement
151	3991A	23100	EOC Mobile Generator

RESOLUTION NO. 23-24-165

A RESOLUTION OF HIGHLANDS COUNTY, FLORIDA PERTAINING TO BUDGET AMENDMENT 23-24-154 TO THE GENERAL, AND INFRASTRUCTURE SURTAX,; PROVIDING FOR LEGISLATIVE FINDINGS AND INTENT; PROVIDING FOR APPROVAL OF BUDGET AMENDMENT; PROVIDING FOR THE IMPLEMENTATION OF ADMINISTRATIVE ACTIONS; PROVIDING A SAVINGS CLAUSE; PROVIDING FOR SCRIVENER'S ERRORS; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, Florida Statutes, Section 129.06, (Execution and Amendment of Budget) provides that the Board of County Commissioners may by resolution amend its budget; and

WHEREAS, Highlands County has determined that the following budget amendment is necessary and proper within the General, Transportation Trust, Conservation Trust, Infrastructure Surtax, State Housing Initiatives Program (SHIP), Solid Waste and Energy Recovery Funds.

NOW, THEREFORE, BE IT RESOLVED BY HIGHLANDS COUNTY, FLORIDA AS FOLLOWS:

SECTION 1. **Legislative Findings and Intent.** Highlands County has complied with all requirements and procedures of Florida law in processing this Resolution. The above recitals are hereby adopted.

SECTION 2. **Approval of Budget Amendment.** Budget Amendment 23-24-154 is hereby approved and authorized to make adjustments and corrections to the rollover project balances from FY 22/23 into the current FY 23/24 to properly budget the available funds in the projects in FY 23/24 to maintain the authorized balances net increase in the amount of $6,290.64.

SECTION 3. **Implementation of Administrative Actions.** The County Administrator is hereby authorized and directed to take such action as may be deemed necessary and appropriate in order to implement the provisions of this Resolution. The County Administrator may, as deemed appropriate, necessary and convenient, delegate the powers of implementation as herein set forth to such County employees as deemed effectual and prudent.

SECTION 4. **Savings Clause.** All prior actions of Highlands County pertaining to the budget amendment approved hereby, as well as any and all matters

relating thereto, are hereby ratified and affirmed consistent with the provisions of this Resolution.

SECTION 5. **Scrivener's Errors.** Typographical errors and other matters of a similar nature that do not affect the intent of this Resolution, as determined by the County Administrator and County Attorney, may be corrected.

SECTION 6. **Conflicts.** All Resolutions or parts of Resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

SECTION 7. **Severability.** If any Section or portion of a Section of this Resolution proves to be invalid, unlawful, or unconstitutional, it shall not be held to invalidate or impair the validity, force, or effect of any other Section or part of this Resolution.

SECTION 8. **Effective Date.** This Resolution shall take effect immediately upon adoption.

PASSED AND ADOPTED this 8th day of August, 2024.

HIGHLANDS COUNTY, FLORIDA

By:_____
Kevin J. Roberts, Chairperson

ATTEST:

_____
Jerome Kaszubowski, Clerk of Court

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER:	**Clerk's Accounting Manager Jackie Gabrus, CGFM**
SUBJECT/TITLE:	**Request to accept into the record the Court-related and Other Miscellaneous Funds Revenue and Expenditures Summary, for the Quarter Ended June 30, 2024.**

STATEMENT OF ISSUE

This summary report is being provided in accordance with section 318.18(13) and 939.185 Florida Statutes, and Section 2.5 and 2.8 of the Highlands County Code of Ordinances.

RECOMMENDED ACTION

Move to accept into the record the Court-related and Other Miscellaneous Funds Revenue and Expenditures Summary, for the Quarter Ended June 30, 2024.

FISCAL IMPACT

No fiscal impact

Attachments: FY 2024 Court-Related and Other Misc Funds Memo Jun 2024.pdf

Jerome Kaszubowski
Clerk of Circuit Court & Comptroller
Highlands County, Florida

CLERK OF CIRCUIT COURT
CLERK OF COUNTY COURT
COUNTY AUDITOR
COUNTY RECORDER
CLERK TO THE BOARD OF COUNTY COMMISSIONERS

590 S COMMERCE AVE
SEBRING FL 33870-3867
PHONE (863) 402-6565
FAX (863) 402-6768

MEMORANDUM

Date: **August 6, 2024**

To: **Highlands County Board of County Commissioners**

From: **Jackie Gabrus, Accounting Manager**
Highlands County Clerk of Courts

Subject: **Court-Related and Other Miscellaneous Funds Revenue and Expenditures for the Board of County Commissioners**

Following is a summary of various court-related and other miscellaneous funds revenue and expenditures for April through June 2024.

Fund	Reference	Quarterly Revenues	Quarterly Expenditures	Fiscal Year Expenditure Budget Balance
122	E911 Operations Fund	$ 164,779.95(a)	$ 352,542.52	$ 389,160.82
131	Intergovernmental Radio Communications Fund	24,530.72	0.00	0.33
140	Law Enforcement Education Trust Fund (Ord. No. 98-16 and 98-17)	6,786.67	0.00	0.00
149	Dori Slosberg Driver Education Safety Act (Ord. No. 02-03-2 and 10-11-03)	7,231.51	0.00	13,967.03
176	State Court Facilities Trust Fund (F.S. 318.18 and Ord. No. 02-03-23)	41,921.49	63,221.24	136,214.65
177	Court Innovations (F.S. 939.185 and Ord. No.03-04-23)	4,286.29	0.00	50,400.00
177A	Law Library (F.S. 939.185 and Ord. No.03-04-23)	4,175.92	4,175.92	5,171.70
177B	Legal Aid Program (F.S. 939.185 and Ord. No.03-04-23)	4,175.78	10,171.82	31,518.82
177C	Juvenile Alternative Program (F.S. 939.185 and Ord. No.03-04-23)	4,209.29	0.00	18,400.00
160	Teen Court – F.S. 939.19(5) (Clerk Fund)	4,926.85	5,390.33	N/A

(a) Revenues received from the state lag 2-3 months.

Please contact our office if you need additional information.

Thank you.

cc: Jerome Kaszubowski, Clerk of Courts
Laurie Hurner, County Administrator
David Ontermaa, Senior Director of Court Services
Paul Blackman, Sheriff
Garrett Roberts, General Counsel, Sheriff's Office

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Gail Werley, Children's Advocacy Center Manager**

SUBJECT/TITLE: **Request approval of the Agreement between the Florida Network of Children's Advocacy Centers and Highlands County for State FY24/25.**

STATEMENT OF ISSUE

Florida Statutes provides that the FNCAC shall distribute its share of the proceeds from the sale of the "Stop Child Abuse" license plate among the children's advocacy centers in Florida. FNCAC shall distribute the proceeds from the Voluntary Contribution Program equitably among the network members, as determined by the board of directors of the FNCAC. The amount of funds awarded the CAC pursuant to the Stop Child Abuse License Plate under this Agreement from the FNCAC shall be $2,286.58. The amount of the funds awarded the CAC pursuant to the Voluntary Contribution Program under this Agreement from the FNCAC shall be $902.45. The funds will be distributed to the CAC upon execution of this agreement.

RECOMMENDED ACTION

Move to approve the Agreement between the Florida Network of Children's Advocacy Centers and Highlands County for State FY24/25.

FISCAL IMPACT

The fiscal impact will be an increase to Fund 005 (General) in the total amount of $3,189.03 which will be appropriated and put in a project. A budget amendment will be brought to the Board in a future meeting.

Attachments: CAC23 Highlands LP-VC Contract FY 24-25.docx

Agreement to Distribute Proceeds from Stop Child Abuse License Plate And Voluntary Contribution Program

This AGREEMENT is entered into by and between the Florida Network of Children's Advocacy Centers, Inc., a not-for-profit corporation qualified to do business in Florida (hereinafter referred to as the "FNCAC"), and the Highlands County, a Political Subdivision of the State of Florida a Children's Advocacy Center as defined in Section 39.3035, Florida Statutes (hereinafter referred to as the "CAC"):

Recitals

WHEREAS, Section 320.08058(40), Florida Statutes, provides that the FNCAC shall distribute its share of the proceeds from the sale of the "Stop Child Abuse" license plate among the children's advocacy centers in Florida that meet the standards set forth in Section 39.3035, Florida Statutes;

WHEREAS, Section 320.02(16)(n), Florida Statutes, provides that the FNCAC shall distribute the proceeds from the Voluntary Contribution Program equitably among the network members, as determined by the board of directors of the FNCAC;

WHEREAS, Section 39.3035(4), Florida Statutes, provides that a children's advocacy center within this state may not receive any state funds administered by a state agency, or any other funds appropriated by the Legislature unless all of the standards of subsection 39.3035(2), F.S. are met and the screening requirement of subsection 39.3035(3), Florida Statutes, is met; and

WHEREAS, Section 39.3035(4), Florida Statutes, provides that the FNCAC shall be responsible for tracking and documenting compliance with subsections 39.3035(2) and (3), Florida Statutes, for any of the funds it administers to member child advocacy centers.

THEREFORE, the FNCAC and the CAC, in consideration of the mutual promises contained in this Agreement, agree as follows:

Section 1. TERM OF THE AGREEMENT

The AGREEMENT will be effective on July 1, 2024, and will continue until June 30, 2025.

Section 2. AMOUNT OF AWARD

The amount of funds awarded the CAC pursuant to the Stop Child Abuse License Plate under this Agreement from the FNCAC shall be $2,286.58. The amount of the funds awarded the CAC pursuant to the Voluntary Contribution Program under this Agreement from the FNCAC shall be $902.45. The funds will be distributed to the CAC upon execution of this agreement.

Section 3. COMPLIANCE WITH STATUATORY REQUIREMENTS

By signing this Agreement, the CAC affirms that it complies with all of the standards set forth in Section 39.3035(2) and the screening requirements set forth in Section 39.3035(3), Florida Statutes. If, during the term of this Agreement, the CAC fails to comply with the standards or screening requirements

set forth in subsections (2) and (3) of Section 39.3035, Florida Statutes, the CAC shall immediately notify the FNCAC. Failure to comply with those standards and screening requirement shall require the CAC to refund all unused funds awarded under this Agreement to the FNCAC.

Section 4. BUDGET

EXHIBIT A, which is incorporated herein by reference, a budget and a narrative describing how the funds awarded under this Agreement will be used during the fiscal year. Funds are to be used for prevention and intervention services only.

Section 5. DELIVERABLES

The CAC shall submit to the FNCAC, on the form attached to this agreement as EXHIBIT B, which is incorporated herein by reference, a deliverable report and documentation due no later than July 31, 2025. The Deliverable Report along with backup documentation shall be submitted via Track-It! Track-It! is an electronic document management system for providers to utilize in the submission of reports and other documents to the FNCAC. The Track-It! URL is: https://trackit.fncac.org:9001/TrackItWeb/SelfService. The CAC agrees to maintain and timely submit the report and documentation. Failure to do so may require repayment of any or all funds. Retain agreement and reports for 6 years.

Section 6. ENTIRE AGREEMENT

This Agreement constitutes the entire Agreement between the parties concerning the subject matter herein and all prior representations, statements, negotiations, and undertakings are superseded or restated herein. No amendment to this agreement shall be affected unless it is in writing and signed by the CAC and an authorized corporate officer or employee of the FNCAC.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day, month and year written above.

Florida Network of Children's Advocacy Center	**Highlands County, a Political Subdivision of the State of Florida**
_____	_____
Luzed Cruz Executive Director	Signature of Authorized Representative
_____	_____
Date	Date
	_____
	Print Name of Authorized Representative
	_____
	Title

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Gail Werley, Children's Advocacy Center Manager**

SUBJECT/TITLE: **Request approval of Amendment 1 to the fiscal year 21/22 Agreement between the Florida Network of Children's Advocacy Centers and Highlands County.**

STATEMENT OF ISSUE

Florida Statutes provides that the FNCAC shall distribute its share of the proceeds from the sale of the "Stop Child Abuse" license plate among the children's advocacy centers in Florida. FNCAC shall distribute the proceeds from the Voluntary Contribution Program equitably among the network members, as determined by the board of directors of the FNCAC. This Amendment applies to term of the agreement, which will continue the agreement until June 30, 2025 allowing unspent funds to be utilized.

RECOMMENDED ACTION

Move to approve Amendment 1 to the fiscal year 21/22 Agreement between the Florida Network of Children's Advocacy Centers and Highlands County.

FISCAL IMPACT

The fiscal impact will be an increase to Fund 005 (General) in the total amount of $2,108.05 which will be appropriated and put in a project. A budget amendment will be brought to the Board in a future meeting.

Attachments: CAC23 Highlands LPVC Contract Amendment FY 21-22.docx

Amendment 001

Agreement to Distribute Proceeds from Stop Child Abuse License Plate

And Voluntary Contribution Program

This Amendment is entered between the Florida Network of Children's Advocacy Centers, Inc., a not-for-profit corporation qualified to do business in Florida (hereafter referred to as the "FNCAC"), and Highlands County, a Political Subdivision of the State of Florida, as defined in Section 39.3035, Florida Statutes, (hereinafter referred to as the "CAC").

It is mutually agreed that it is in the interest of the parties that the Contract be modified to reflect a one-time change for the Effective Dates of the contract. It is the desire of the parties to make the following changes to the Contract to accommodate this need.

1. This Amendment applies to Page 1 Section 1. TERM OF THE AGREEMENT as follows:

   The AGREEMENT will be effective on July 1, 2021, and will continue until June 30, 2025.

In Witness Thereof, the parties hereto have caused this Amendment to be executed by their undersigned officials as duly authorized.

Highlands County, a Political Subdivision Of the State of Florida	**Florida Network of Children's Advocacy Centers**
Signed By: _____	Signed By: _____
Name: _____	Name: Luzed Cruz_____
Title: _____	Title: FNCAC Executive Director
Date: _____	Date: _____

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Gail Werley, Children's Advocacy Center Manager**

SUBJECT/TITLE: **Request approval of Amendment 1 to the fiscal year 23/24 Agreement between the Florida Network of Children's Advocacy Centers and Highlands County.**

STATEMENT OF ISSUE

Florida Statutes provides that the FNCAC shall distribute its share of the proceeds from the sale of the "Stop Child Abuse" license plate among the children's advocacy centers in Florida. FNCAC shall distribute the proceeds from the Voluntary Contribution Program equitably among the network members, as determined by the board of directors of the FNCAC. This Amendment applies to term of the agreement, which will continue the agreement until June 30, 2025 allowing unspent funds to be utilized.

RECOMMENDED ACTION

Move to approve Amendment 1 to the fiscal year 23/24 Agreement between the Florida Network of Children's Advocacy Centers and Highlands County.

FISCAL IMPACT

The fiscal impact will be an increase to Fund 005 (General) in the total amount of $58.06 which will be appropriated and put in a project. A budget amendment will be brought to the Board in a future meeting.

Attachments: CAC23 Highlands LPVC Contract Amendment FY 23-24.docx

Amendment 001

Agreement to Distribute Proceeds from Stop Child Abuse License Plate

And Voluntary Contribution Program

This Amendment is entered between the Florida Network of Children's Advocacy Centers, Inc., a not-for-profit corporation qualified to do business in Florida (hereafter referred to as the "FNCAC"), and Highlands County, a Political Subdivision of the State of Florida, as defined in Section 39.3035, Florida Statutes, (hereinafter referred to as the "CAC").

It is mutually agreed that it is in the interest of the parties that the Contract be modified to reflect a one-time change for the Effective Dates of the contract. It is the desire of the parties to make the following changes to the Contract to accommodate this need.

1. This Amendment applies to Page 1 Section 1. TERM OF THE AGREEMENT as follows:

   The AGREEMENT will be effective on July 1, 2023, and will continue until June 30, 2025.

In Witness Thereof, the parties hereto have caused this Amendment to be executed by their undersigned officials as duly authorized.

Highlands County, a Political Subdivision Of the State of Florida	**Florida Network of Children's Advocacy Centers**
Signed By: _____	Signed By: _____
Name: _____	Name: Luzed Cruz
Title: _____	Title: _____
Date: _____	Date: _____

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August, 6, 2024

PRESENTER:	**Cyndie Kramer, Planning & Zoning Manager**
SUBJECT/TITLE:	**Public hearing to consider final adoption of Large Scale Plan Amendment CPA-24-631LS, amending the Future Land Use Element of the Highlands County 2030 Comprehensive Plan**

STATEMENT OF ISSUE

The matter for consideration is a text amendment to the Future Land Use Element, Policy 15.2, to remove the site-specific conditions previously approved through Highlands County Ordinance No. 07-08-07 (CPA-07-425LS). The parcels contain citrus groves and an existing single-family residence. The FLUM designation will remain High Density Residential (RH) as this area supports the County's long-range vision to promote infill opportunities.

The Board approved CPA-24-631LS at the April 16, 2024, regular meeting for transmittal to the DOC and state review agencies. This is the second public hearing concerning this Comprehensive Plan Amendment request as part of the Expedited State Review procedures for large-scale amendments to the comprehensive plan, pursuant to FS 163.3184. During the review period, the DOC and reviewing agencies did not provide additional comments to be resolved for the proposed amendment

RECOMMENDED ACTION

Move to approve and adopt by Ordinance 23-24-25, CPA-24-631LS, text amendments to the Future Land Use Element of the Highlands County 2030 Comprehensive Plan, to remove the existing site-specific conditions contained within Policy 15.2. previously approved through hearing number CPA-07-425LS, and transmit to the Florida Department of Commerce for its compliance determination, referencing the mandatory findings of fact and becoming effective as provided by law.

FISCAL IMPACT

There is no fiscal impact.

Attachments: Staff Report CPA-24-631LS for BCC - Adoption.pdf
Application CPA-24-631LS.pdf
HIGHLANDS CO. 24-03ESR (P).pdf
Ordinance CPA-24-631LS Adoption.sgs.pdf
Ordinance Business Impact form.sgs.pdf

HIGHLANDS COUNTY
PLANNING DIVISION
STAFF REPORT

Type: Large Scale Comprehensive Plan Amendment	**BCC Hearing Date:** 8/6/2024
Case Number: CPA-24-631LS	**Case Name:** Rescigno & Hutchinson FLU Text Amendment
Agent: Donald Rescigno	**Property Owners:** Donald and Susan Rescigno & Carol Hutchinson
Public Hearing: BCC Adoption Phase	**Case Staff Member:** Cyndie Kramer

Request: Remove the existing site-specific conditions approved through hearing number CPA-07-425LS contained within Policy 15.2 of the 2030 Comprehensive Plan, on two parcels totaling an approximate 15.17-acres. The Future Land Use will remain High Density Residential (RH).

General Location: Two (2) parcels totaling an approximate 15.17-acres located in the Pabor Lake Colony Subdivision, on the southwest corner of the intersection of Sunpure Road and North Lake Damon Road, approximately 0.26 miles south of West County Line Road and 1.62 miles north of CR 17A West and West Stryker Road; the addresses being 3031 N Lake Damon Drive and 1201 Sunpure Road, Avon Park

PARCEL ID: C-04-33-28-020-0420-0000
C-04-33-28-020-0420-0020

Staff Recommendation and Minutes:

1. **Staff Recommendation to the Board of County Commissioners (BCC):** Move to approve and adopt by Ordinance 23-24-25, CPA-24-631LS, text amendments to the Future Land Use Element of the Highlands County 2030 Comprehensive Plan, to remove the existing site-specific conditions contained within Policy 15.2. previously approved through hearing number CPA-07-425LS, and transmit to the Florida Department of Commerce for its compliance determination, referencing the mandatory findings of fact and becoming effective as provided by law.

2. **Staff Recommendation to the BCC concerning the Planning and Zoning Commission (P&Z) Recommendation:** Move to approve and adopt by Ordinance 23-24-25, CPA-24-631LS, text amendments to the Future Land Use Element of the Highlands County 2030 Comprehensive Plan, to remove the existing site-specific conditions contained within Policy 15.2. previously approved through hearing number CPA-07-425LS, and transmit to the Florida Department of

Commerce for its compliance determination, referencing the mandatory findings of fact and becoming effective as provided by law.

3. **Excerpt from the April 16, 2024, BCC Minutes: "<u>10.A. Public hearing to consider transmittal of Large-Scale Plan Amendment CPA-24-631LS amending the Future Land Use Element of the Highlands County 2030 Comprehensive Plan to the Florida Department of Commerce and review agencies for expedited state review.</u>**

   Cyndie Kramer, Planning and Zoning Manager, presented the request and read the caption of the proposed ordinance into the record. She is accompanied by Sergio Garcia, Planner II, and Rachel Barry, Zoning Supervisor. This public hearing was properly advertised, and a proof of publication was submitted to the Clerk to become part of the permanent record.

   Ms. Kramer read into the record the recommended motion for P&Z Hearing No. 2148.

   Chairman Roberts opened the floor for public comment. Input was not provided.

   Commissioner Kirouac moved approval of the recommended motion as stated. Commissioner Campbell seconded the motion.

   Upon roll call, all Commissioners voted aye. **The motion carried."**

4. **Staff Recommendation to the P&Z:** Recommend to the Board of County Commissioners to approve and adopt by Ordinance, CPA-24-631LS, text amendments to the Future Land Use Element of the Highlands County 2030 Comprehensive Plan, to remove the existing site-specific conditions contained within Policy 15.2. previously approved through hearing number CPA-07-425LS, referencing the mandatory findings of fact and transmitting CPA-24-631LS to the Florida Department of Commerce for expedited state review.

5. **Excerpt from the March 12, 2024, P&Z Minutes and Recommendation to the BCC: "<u>7A. HEARING NUMBER CPA-24-631LS – DONALD AND SUSAN RESCIGNO</u>** Two (2) parcels totaling an approximate 15.17-acres located in the Pabor Lake Colony Subdivision, on the southwest corner of the intersection of Sunpure Road and North Lake Damon Road, approximately 0.26 miles south of West County Line Road and 1.62 miles north of CR 17A West and West Stryker Road; the addresses being 3031 N Lake Damon Drive and 1201 Sunpure Road, Avon Park; and legally described together as follows: Tract 2, Replat of Pabor Lake Colony, according to the Plat thereof as recorded in Plat Book 3, Page 85, of the Public Records of Highlands County, Florida.

   The Applicant is requesting a large-scale Comprehensive Plan amendment to amend the Highlands County 2030 Comprehensive Plan, Future Land Use Element, to remove the existing site-specific conditions contained within Policy 15.2. The future land use designation will remain High Density Residential (RH).

Mrs. Hunnicutt read the request and Mr. Garcia presented the request. There were no letters received in favor of or against the request. No one spoke in favor of the request, and one member of the audience, Mr. Jeff Shaske, expressed concerns regarding the potential of multiple septic tanks, but noted he was not in objection to the request. Board members requested clarification on whether there is a proposed limitation on the number of units and whether the property would be served by public sewer. Staff clarified that there currently is no proposed limitation on density and noted that if a multifamily development were to be proposed at any time, concurrency review and a development order issued through the Engineering Department would be required.

Motion by Mrs. Ezell and seconded by Mr. Roberts to recommend to the Board of County Commissioners to approve and adopt by Ordinance, CPA-24-631LS, text amendments to the Future Land Use Element of the Highlands County 2030 Comprehensive Plan, to remove the existing site-specific conditions contained within Policy 15.2. previously approved through hearing number CPA-07-425LS, referencing the mandatory findings of fact and transmitting CPA-24-631LS to the Florida Department of Commerce for expedited state review.

Upon roll call, all members voted yes. **Motion carried 7-0."**

Existing Site-Specific Conditions as approved by CPA-07-425LS:

A. Central potable water and central wastewater services shall be provided by a public provider.

B. The property shall be considered as a single project for purposes of development review and approval under County Codes.

C. The Applicant shall dedicate additional rights-of-way as required by the County Engineer in order to meet the requirements of the Long Range Transportation Plan, the Land Development Regulations, the Highlands County Technical Standards Manual and the Capital Financial Strategy at the time of development.

D. The development program shall be limited to a maximum of 146 units.

E. A traffic study will be required using Highlands County approved methodology.

F. Effluent reuse lines shall be installed within the project by the developer unless the wastewater service provider determines they are not required.

G. Agriculture water supply capacity in excess of that needed within the project shall be transferred to the Highlands County prior to land clearing and development in accordance with all Water Management District rules and regulations.

H. The development shall meet the County's recreation LOS through one of the following options:

   a. Provide public parks on site,

b. Make a payment in-lieu of dedication of park land.

Supplemental Material/Issue Analysis Report:

1. **Request:** The matter for consideration is for a text amendment to the Future Land Use Element, Policy 15.2, to remove the site-specific conditions previously approved through Highlands County Ordinance No. 07-08-07 (CPA-07-425LS); copy attached. These conditions were initially placed on the subject property as it was intended to be developed as a single project for purposes of development review. Though several of the site-specific conditions appropriately address the County's policies to ensure responsible timing of FLUM allocations for new land uses requiring centrally planned facilities based on availability, the original development was never realized, and the current owners wish to deviate from the originally planned development proposal, more specifically identified by the accompanying Multiple Family District with a Flexible Unit Development (R-3 FUD), P&Z 1894, that currently exists on the subject site.

   The FLUM designation will remain High Density Residential (RH) as this area supports the County's long-range vision to promote infill opportunities and efficient collocation of RH uses with respect to capital improvement planning. The parcels contain citrus groves and an existing single-family residence.

   During the review period, the DOC and reviewing agencies did not provide additional comments to be resolved for the proposed amendment.

2. **Existing Use Analysis:**

LOCATION	EXISTING USE	LAND USE CATEGORY	ZONING
Subject Property	Single-Family Residence (SFR) & Grove	RH	R-3 FUD
Adjacent Property to the North	Grove	RH	R-3
Adjacent Property to the South	Cropland	Agriculture (AG)	Agricultural District (AU)
Adjacent Property to the East	SFRs & Golf Course	AG & Medium Density Residential (RM)	AU & Residential District (R-1)
Adjacent Property to the West	Grove	Industrial (I)	Industrial District (I-2)

3. **Applicable References:**

Planning…§163.3194(1)(a) - (b), F.S.; Highlands County 2030 Comprehensive Plan: Future Land Use Policies: 1.1, General Growth Management Strategy; Policy 1.2.D.4, High Density Residential (RH); and Policy 15.2.78, Site Specific Developments.

Zoning…Highlands County Land Development Regulations (LDRs): Section 12.05.213: Multiple-Family Dwelling Including Motel and Hotel District (R-3); and Section 12.05.291: Flexible Unit Development District (FUD).

4. Supporting Goals, Objectives, and/or Policies from Comprehensive Plan:

Future Land Use Element

Objective 1: Growth Management Strategy:

Policy 1.1, General Growth Management Strategy:

A.1. Encourage compatible future growth, including infill, in the planning period of 2010 to 2030;

B. In general, the outward expansion of urban land uses from the municipal limits of Avon Park, Sebring, and Lake Placid shall connect to the existing and planned infrastructures and centralized services that support the communities, municipalities and many of the employment centers of Highlands County. In most instances, development decisions should recognize this as a fundamental principle of policies governing future development within Highlands County. The County will give preference to:

1. Opportunities for infill or redevelopment, which such opportunities exist.

Policy 1.2.D.4, High Density Residential (RH):

Prime candidates for development at this density are infill properties situated in close proximity to municipal boundaries, shopping and employment centers, the intersections of paved arterial or collector roads, and similarly developed sites. In addition to these considerations, new development or redevelopment at the upper limits of this density range may be required to connect to an existing central wastewater system and potable water system which are available to the site, or provided on site as required supporting uses.

Infrastructure Element

Objective 1: On-Site Sewage Treatment And Disposal Systems

All new residential development with a gross density greater than one dwelling unit per gross acre, new multi-family development, new commercial development, new industrial development, and new public and private meeting places shall be served by a central wastewater system and shall coordinate with the appropriate utility providers that serves the

unincorporated portions of the County unless central wastewater is not available within a quarter mile and fewer than three equivalent residential units (ERUs) are generated by the use or as specified in the Land Development Regulations. Connection shall be required in accordance with Florida Statutes and the Florida Administrative Code

Objective 2: Recognize that certain land uses and development densities require central wastewater systems and require coordination with utility providers for the unincorporated portions of the County.

Policy 2.1, Central Wastewater Density Threshold, Development Standards, and Levels of Service:

A. All new establishments and residential units that are required by the policies of this objective to be served by a central wastewater system, shall connect to central wastewater collection lines at the time of initial development, but only where the nearest wastewater line is located closer than one-quarter mile from the property line boundary, as measured and accessed via existing easements or rights-of-way consistent with State rules and guidelines.

B. The County shall continue to review and modify, where necessary, its Land Development Regulations to assure that:

1. Central wastewater systems shall be provided:

a. For residential development with densities greater than one dwelling unit per gross acre unless central wastewater is not available within a quarter mile and fewer than three equivalent residential units (ERUs) are generated by the use or as specified in the Land Development Regulations,

Objective 6: Provide Sufficient Potable Water to Residential and Nonresidential Users Within Water Service Areas Consistent with the Water Supply Facilities Work Plan:

Policy 6.5, Mandatory Connection to Central Water System:

B. The County shall require that all new development and redevelopment containing dwelling units on lots smaller than one (1.0) gross acre in size to provide potable water as follows:

1. Multi-Family Developments (regardless of parcel size) and subdivisions with lots less than 1 acre in size shall be required to:

a. Connect to an existing system.

Department Comments and Analysis of Petitioner's Proposal:

1. **The Departments, Divisions, and Agencies listed below provided comments as follows:**

   Zoning Division: The staff has no objection to this request.

   Florida Department of Health: No objection.

   Engineering: Approved with conditions. Any development that is considered a commercial project shall undergo the commercial development review process and additional requirements may be identified at that time.

2. **The following Departments, Divisions, and Agencies offered no comment:** Highlands County Natural Resources and Fire Rescue.

3. **The following Departments, Divisions, and Agencies did not respond:** City of Avon Park, Florida Department of Transportation, Florida Department of Environmental Protection, Highlands County Emergency Management, and Highlands County Emergency Medical Services.

4. **Planning Division:** The following analysis and findings of fact describe the physical, legal and cultural characteristics of the Applicant's property:

   A. Natural Features Analysis:
   1. **Topography:** The topographic map depicts the subject property as mostly level with an elevation between 115 and 140 feet.
   2. **Soils:** The soil underlying the site is *Astatula.* The available water capacity for this soil type is very low, with a very rapid permeability. Depth to the water table is more than 40 inches and the urban limitations are slight.
   3. **Surface Waters:** The subject parcel has no surface water areas.
   4. **Vegetative Cover:** The site has been predominately used for grove production and has been cleared of its native vegetation.

   B. Land Use Analysis:
   1. **Current Use of Land:** The current use of the land is mostly vacant with a SFR located at 3031 N Lake Damon Drive.
   2. **Vesting Rights:** None.
   3. **Current Future Land Use Map (FLUM) Designation:** The site has a FLUM designation of High Density Residential (RH).
   4. **Proposed FLUM Designation:** No change.
   5. **Current FLUM Population Yield:** Subject to site-specific conditions and the originally proposed development program, the current FLUM and zoning designations allow up to 146 dwelling units and carries a potential population yield of 328 persons; 146 dwelling units x 2.25 persons = 328.5 persons.

6. **Proposed FLUM Population Yield:** The current proposal to construct one additional SFR carries a potential population yield of 4 persons; 2 dwellings units x 2.25 persons = 4.5 persons. The proposed FLUM, remaining the same, allows up to 12 dwelling units per acre. The parcels would carry a potential population yield of 409 persons; 15.17 acres x 12 dwelling units = 182.04 dwelling units; 182 dwelling units x 2.25 persons = 409.5 persons.
7. **The Applicant's proposed development program:** The Applicants are proposing to use the site for an additional single-family residential dwelling.

C. Special Designated Areas:

1. **Environmental Protection:** The Conservation Overlay Map series of the Comprehensive Plan indicates that the site contains no Selected Natural Resources. Pursuant to Natural Resource Element Policy 3.3. of the Comprehensive Plan, the Applicant **is not required** to obtain Environmental Clearance at the time of development.
2. **Historic Resources:** The Florida Master Site File (FMSF) indicates that there are no known historic resources on the property.
3. **Archaeological Resources:** The Archaeologically Sensitive Areas Map of the Conservation Overlay Map series of the Comprehensive Plan and the FMSF indicate no known archaeological resources on the site.
4. **Floodplains (FEMA designation):** The property has a flood zone designation of X, for areas located outside the Special Flood Hazard Areas, as depicted on the Flood Insurance Rate Map Community Panel Number **12055C0019C**, effective November 18, 2015.
5. **Military Airport Zones (MAZ):** The property is located within MAZ III as designated by Section 12.12.800 of the Highlands County LDRs.
6. **Wellhead Protection Zones:** The property is not located within any of the defined protection zones as defined by Infrastructure Policy 6.6. of the Comprehensive Plan.
7. **Airport Surface Areas:** The property is not located within any of the defined surface areas as designated by Chapter 2.1 of the Highlands County Code of Ordinances.

D. Public Facilities and Services:

1. **Potable Water:** The property will be served by an off-site central potable water system provided by the City of Avon Park.
2. **Central Wastewater:** The property will be served by an on-site wastewater septic tank system that will be designed to connect to a central water system when it becomes available.
3. **Solid Waste:** The property will be serviced by a county-approved refuse collection company.
4. **Vehicular Access and Traffic Circulation:** The site has access onto N Lake Damon Road and Sunpure Road.
5. **Railroad Access:** There are CSX railroad tracks located southwest of the subject parcel. However, the site does not have direct access to

these tracks. The proposed development will not require railroad access.

6. **Recreation:** The proposed development will not require the need for additional recreation at this time.
7. **Drainage:** The Applicant will be required to comply with Section 12.13.104.F. of the Highlands County LDRs and the applicable water management district regulations.

E. **Traffic Impacts:** Pursuant to the Comprehensive Plan: Technical Support Section, a traffic analysis **is not** required at the time of development for the proposed single-family residence. The proposed development addressed by the accompanying zoning request, P&Z 2148, is expected to serve one additional unit and will likely not generate substantial traffic necessitating traffic impact analysis. If additional development is proposed, a traffic analysis will be required at the time of development.

F. **Schools:** The permitted uses within the High Density Residential Future Land Use designation are residential in nature. Project development consistent with the RH designation will likely generate student impacts to the school district and school concurrency **is required**.

G. **Airports:** The subject property is located approximately 2.8 miles north of the Avon Park Executive Airport and 15.8 miles north of the Sebring Regional Airport.

H. **Fundamental Planning Analysis ref. Comprehensive Plan:**
Technical Support Section II. 3.b. (1-8) for the Future Land Use Element: Sprawl Rule Indicators:

(1) Directs or locates economic growth and associated land development to geographic areas of the community in a manner that does not have an adverse impact on and protects natural resources and ecosystems:

The future land use map designation is not changing, and the site is located in an area with other residential uses.

(2) Promotes the efficient and cost-effective provision or extension of public infrastructure and services:

The future land use map designation is not changing, and the site is located in an area with other residential uses. Fire services and law enforcement are already available. The expansion of infrastructure networks supports the efficient provision of public services, but the area's readiness for RH uses is constrained by the lack of central wastewater facilities. Any future development should consider the central wastewater requirements and coordinate with utility providers to ensure compliance with the county's standards and the availability of services.

(3) Promotes walkable and connected communities and provides for compact development and a mix of uses at densities and intensities that will support a range of housing choices and a multimodal transportation system, including pedestrian, bicycle, and transit, if available:

The future land use map designation is not changing, and the site is located in an area with other residential uses. This area has previously been identified as a point of interest for compatible infill development which promotes compact development, therefore fulfilling this measure of criteria.

(4) Promotes conservation of water and energy:

Conservation of water and energy remains an important consideration. The lack of central wastewater facilities highlights the need for careful management of water resources in future development. Adherence to the county's policies for central wastewater systems will be crucial in ensuring sustainable water use and energy conservation. Future development must ensure that it complies with the central wastewater density threshold and development standards outlined in Objective 2 and Policy 2.1. of the Infrastructure Element, for residential development with densities greater than one dwelling unit per gross acre.

(5) Preserves agricultural areas and activities, including silviculture, and dormant, unique, and prime farmlands and soils:

This indicator is not applicable.

(6) Preserves open space and natural lands and provides for public open space and recreation needs:

The future development will locate on already disturbed natural lands; hence, the development preserves other open space and natural lands.

(7) Creates a balance of land uses based upon demands of the residential population for the nonresidential needs of an area:

The future land use map designation is not changing, and the site is located in an area with other residential uses. The amendment maintains a balance of land uses by keeping the RH designation in an area with existing residential uses in close proximity to the municipal boundary of Avon Park and a key area for residential expansion in support of the County’s overarching goals for economic development with respect to the industrial allocated uses to the north. However, the

lack of fully developed infrastructure, particularly for wastewater, may impact the area's readiness for high-density residential development.

(8) Provides uses, densities, and intensities of use and urban form that would remediate an existing or planned development pattern in the vicinity that constitutes sprawl or if it provides for an innovative development pattern such as transit-oriented developments or new towns as defined in s. 163.3164:

This indicator is not applicable.

Mandatory Findings of Fact:

Use Consistency Finding: The proposed Large Scale Comprehensive Plan Amendment **is consistent** with the patterns of existing development within this area and compatible with the surrounding land uses.

Plan Consistency Finding: The proposed Large Scale Comprehensive Plan Amendment **is consistent** with the goals, objectives, and policies of the adopted Comprehensive Plan.

Environmental Clearance Finding: Environmental Clearance, pursuant to Natural Resources Element Policy 3.3 of the Comprehensive Plan, **is not required** for the proposed Large Scale Comprehensive Plan Amendment.

Historical and Archaeological Clearance: The proposed Large Scale Comprehensive Plan Amendment **is not required** to obtain Historical and Archaeological clearance, pursuant to FLU Policy 7.1 and NRE Policy 1.3 of the Comprehensive Plan. The Archaeologically Sensitive Areas Map of the Conservation Overlay Map series of the Comprehensive Plan and the Florida Master Site File indicate that there are no known cultural resources on the property.

Conformity Finding: If approved, all future development actions for the property shall be made to conform to applicable Comprehensive Plan policies and to LDRs in effect at the time the applicable development order becomes effective as provided by law.

The Planning Division, based on the Mandatory Findings of Fact and Consistency with the Comprehensive Plan, recommends the Board of County Commissioners to approve and adopt by Ordinance, CPA-24-631LS, text amendments to the Future Land Use Element of the Highlands County 2030 Comprehensive Plan, to remove the existing site-specific conditions contained within Policy 15.2. previously approved through hearing number CPA-07-425LS, referencing the mandatory findings of fact and transmitting CPA-24-631LS to the Florida Department of Commerce for expedited state review.

Attachments:

Exhibit 1: Location Map
Exhibit 2: Aerial Map
Exhibit 3: Future Land Use Map
Exhibit 4: Excerpt from Comp Plan; Site Specific Conditions for CPA-07-425LS

Exhibit 1:

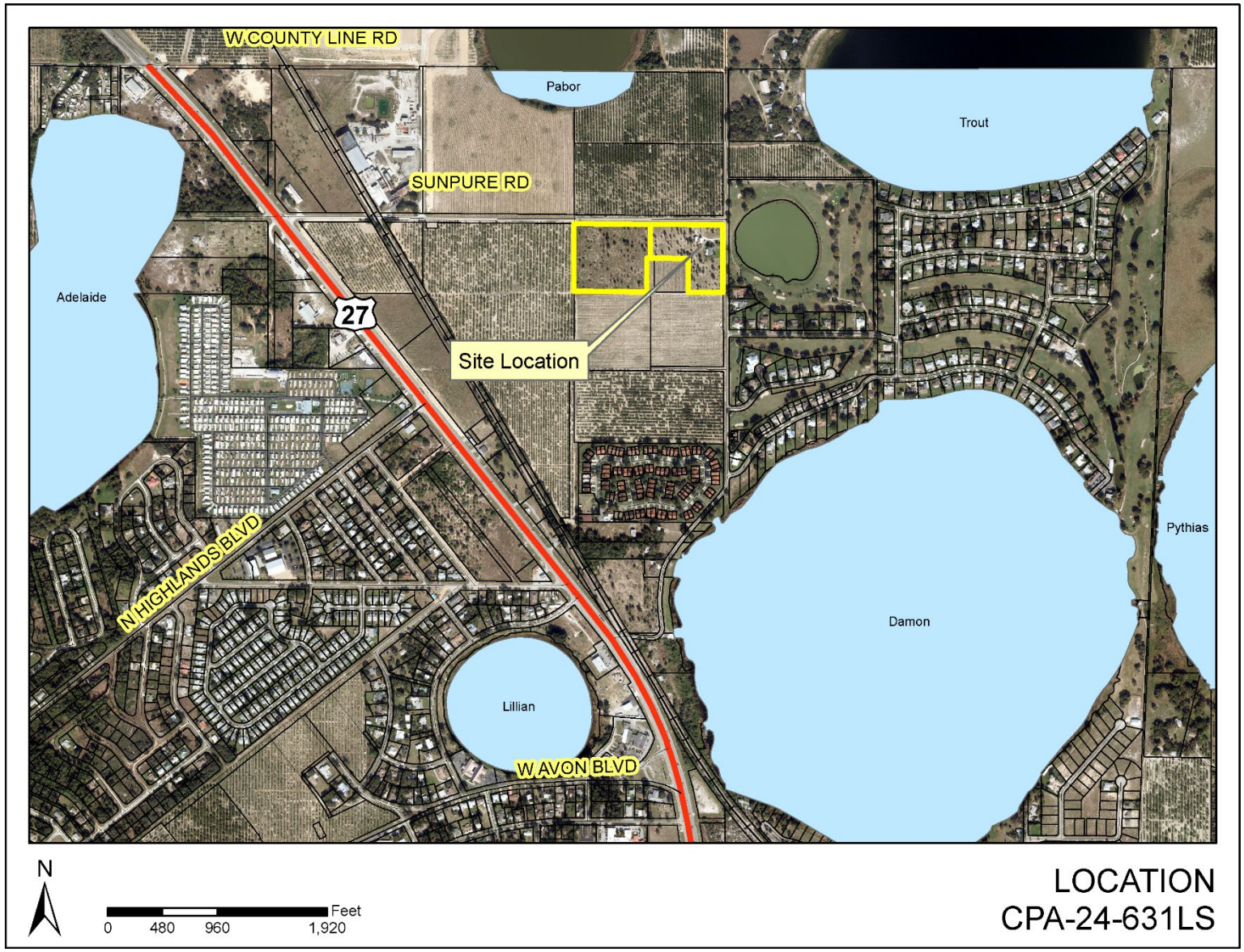

W COUNTY LINE RD
Pabor
Trout
SUNPURE RD
Adelaide
27
Site Location
N HIGHLANDS BLVD
Pythias
Damon
Lillian
W AVON BLVD
N
0
480
960
1,920
Feet
LOCATION
CPA-24-631LS

Exhibit 2:

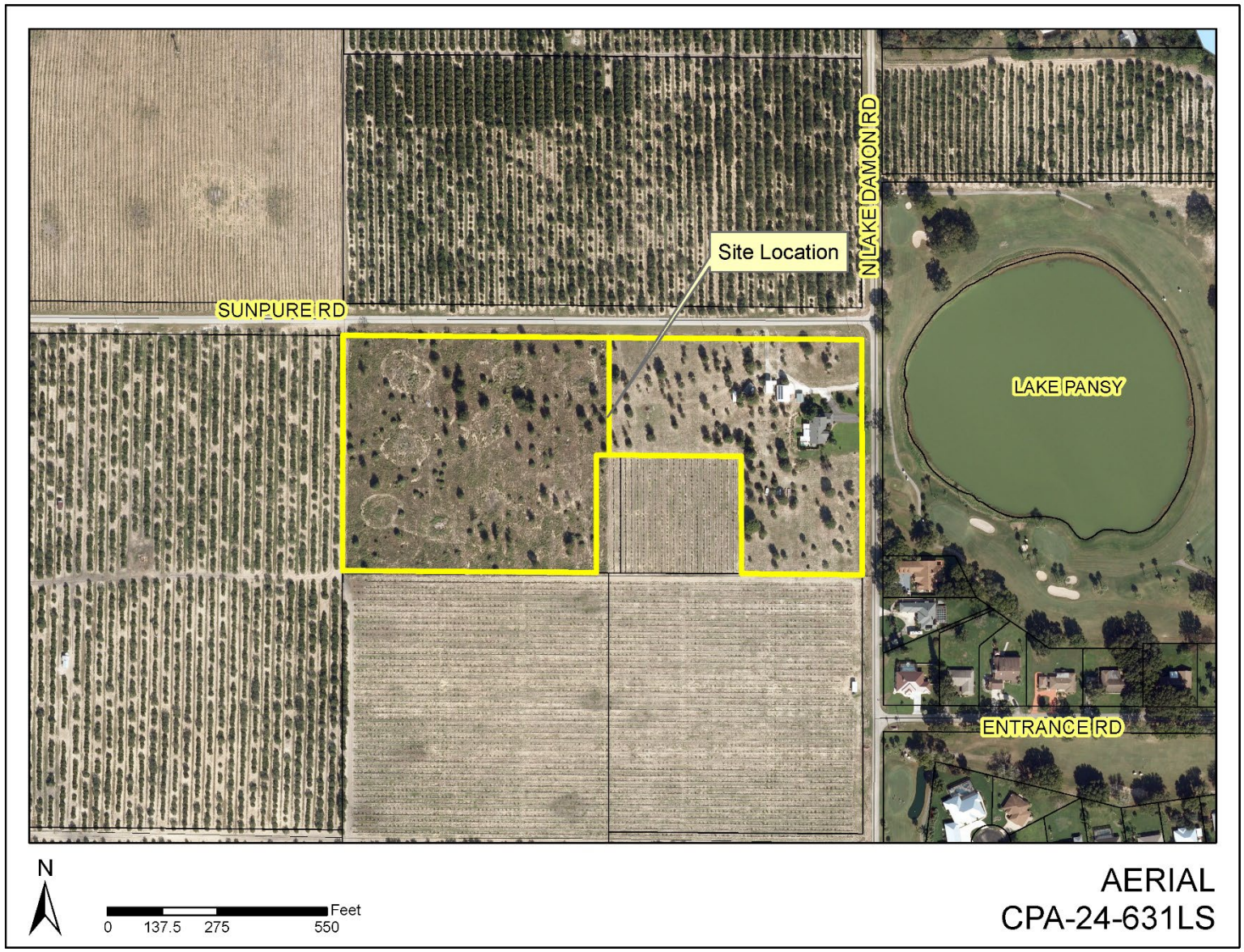

Site Location
SUNPURE RD
N LAKE DAMON RD
LAKE PANSY
ENTRANCE RD
N
0
137.5
275
550
Feet
AERIAL
CPA-24-631LS

Exhibit 3:

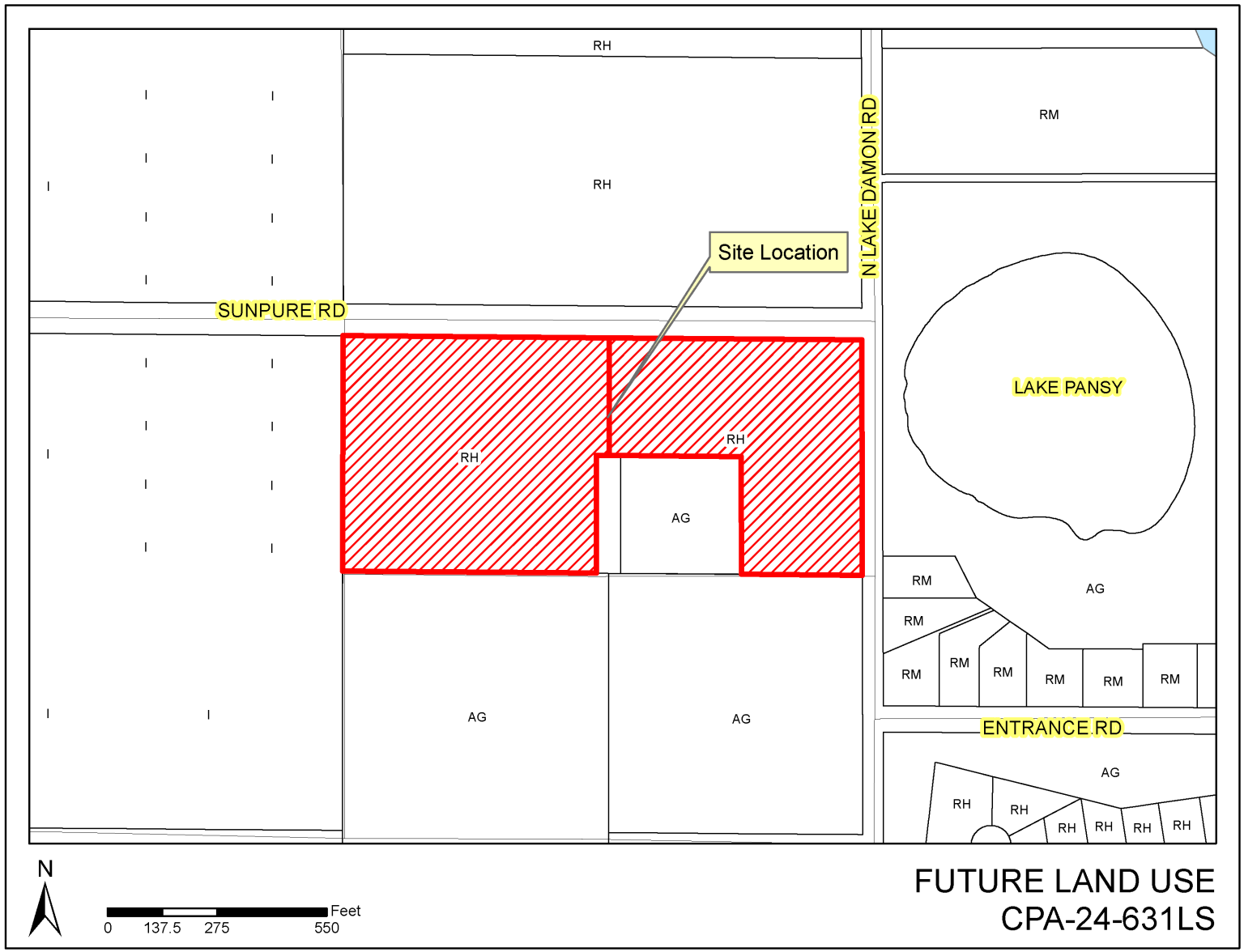

RH
RH
RM
N LAKE DAMON RD
Site Location
SUNPURE RD
LAKE PANSY
RH
RH
AG
RM
AG
RM
RM
RM
RM
RM
RM
RM
ENTRANCE RD
AG
AG
AG
RH
RH
RH
RH
RH
RH
N
0
137.5
275
550
Feet
FUTURE LAND USE
CPA-24-631LS

Exhibit 4:

Excerpt from the Highlands County 2030 Comprehensive Plan
Future Land Use Element
Objective 15: Site Specific Developments

78. CPA-07-425LS: (Lucas) Approximately 15.14 acres located in Section 4, Township 33S, range 28E and generally located west of River Greens Golf Course on the south side of Sunpure Road, changing the land use from “Agriculture” to “High density Residential” *(adopted by Ordinance No. 07-08-07).*

Site Specific Conditions:

A. Central potable water and central wastewater services shall be provided by a public provider.

B. The property shall be considered as a single project for purposes of development review and approval under County Codes.

C. The Applicant shall dedicate additional rights-of-way as required by the County Engineer in order to meet the requirements of the Long Range Transportation Plan, the Land Development Regulations, the Highlands County Technical Standards Manual and the Capital Financial Strategy at the time of development.

D. The development program shall be limited to a maximum of 146 units.

E. A traffic study will be required using Highlands County approved methodology.

F. Effluent reuse lines shall be installed within the project by the developer unless the wastewater service provider determines they are not required.

G. Agriculture water supply capacity in excess of that needed within the project shall be transferred to the Highlands County prior to land clearing and development in accordance with all Water Management District rules and regulations.

H. The development shall meet the County’s recreation LOS through one of the following options:

a. Provide public parks on site,

b. Make a payment in-lieu of dedication of park land.

Highlands County, Florida
Comprehensive Plan Amendment Application

☐ Small Scale Comprehensive Plan Map Amendment (100 acres or less)
☑ Large Scale Comprehensive Plan Map Amendment (~~more than 100 acres~~)

Change from: RH * Change to: RH

* = site-specific conditions

Note: Do not leave any blank lines; if something does not apply, indicate that it is not applicable.

.....

STAFF USE ONLY:

Case Number: CPA- 24 - 631 **SS/LS** **Date of Application:** 01/12/2024

Amount of Fee: $ 2,025.00 **Tax Map No.:** 22-B

Hearing Dates: P&Z 03/12/24 **BOCC** 04/16/24

.....

This application has been reviewed for completeness and determined sufficient.

Signed: Planning and Zoning Manager (Interim) **Date**

.....

Property Identification Number(s) / Strap(s) of Property Covered by Application:

STRAP No. C-04-33-28-020-0420-000 **STRAP No. C-**04-33-28-020-0420-0020

STRAP No. C-___-___-___-___-___-___-___ **STRAP No. C-**___-___-___-___-___-___-___

APPLICANT INFORMATION:

1. **Name of Property Owner(s):** Owner(s) must sign the **Owner's Affidavit** (attached), which must accompany the application.

   Print Name(s): Donald Rescigno & Carol Hutchinson

   Mailing Address: 3031 N Lake Damon Rd Avon Park FL 33825

   Daytime Telephone No. (954) 873-3206 **E-Mail Address:** dboya300@bellsouth.net

2. **Name of Agent:** Complete the **Agent's Affidavit** (attached) from Property Owner, giving the Agent authority to represent this application. Attach completed affidavit to the application.

   Print Name: Donald Rescigno

   Mailing Address: 3031 N Lake Damon Rd Avon Park, FL. 33825

   Daytime Telephone No. (954) 873-3206 **E-Mail Address:** dboya300@bellsouth.n

NOTARIZED AUTHORIZATION:

- ❑ If the Applicant is not the Owner of the property, a written, notarized authorization from each Owner must be provided with this application – use Form A, attached. Property Owner authorization is required. If the Property Owner withdraws permission at any point during the review and approval process, the application is considered null and void.

- ❑ If an Agent is submitting the application for the Owner/Applicant – authorization from the Owner/Applicant is required – use Form B, attached.

PLAN AMENDMENT REQUEST INFORMATION:

3. Please provide a brief description of the proposed plan amendment, including the reason(s) the amendment should be approved:
   To remove the site specific conditions previously assigned to be consistent with the FLUD. Project area is under separate ownership and will not be developed as the conditions and FLUD currently require.
4. Based upon the Highlands County Comprehensive Plan, please provide the goal(s), objective(s), and/or policy number(s) that support your proposed plan amendment.

a. Goal(s)	FLU Element		Property Rights Element
b. Objective(s)	Obj. 1	Obj. 4	Obj. 1
c. Policy(ies)	Policy 1.1.	A & B	Policies 1.1., 1.2., 1.3., & 1.4.

PROPERTY INFORMATION:

5. **Legal Description(s) of Property Covered by Application:** If subdivided: Lot, block, complete name of subdivision, plat book, page number, section, township and range. If metes and bounds description: complete description including section, township and range.
   - Replat of Pabor Lake Colony Per PB 3 Pg 55 Tract 2 - Less W 666.67 Ft 6.34 acres M/L
   - Replat of Pabor Lake Colony Per PB 3 Pg 55 W. 666.67 Ft. of Tract 2 8.62 acres

6. **Street Address(es) of Property Covered by the Application:**
   3031 N Lake Damon Rd Avon Park, FL 33825
   1201 Sunpure Rd Avon Park, FL 33825

7. **Name of Project, Subdivision, or Overall Project or part of a larger project, if applicable:** NA

8. **Existing Zoning District:** RR FLUD **Existing Future Land Use Classification:** RH

9. **Current Use of the Property:** Number of existing dwelling units, type of commercial or industrial, etc.
   Single family Dwelling

10. **Are there existing structures on the property?** ☒ **Yes** ☐ **No** **If yes,** what type? (Dwelling, Mobile Home, Accessory Structure, Commercial Building, Other)
Single family Dwelling

If multiple units, the number of dwellings per building: _____

11. **Existing Property Information:** Size of Property (width) ≈ 1300 feet, (depth) ≈ 590 feet, road frontage ≈ 1890 feet, water frontage Ø feet, **Total acres:** 15.17

If different from the total acreage, the developable portion is n/a +/- acres.

12. **Is the property located within the Lake Placid Regional Plan area?** ☐ **Yes** ☑ **No**

13. **Vesting:** Is the property vested for specific property rights? ☐ **Yes** ☑ **No** **If yes,** explain:

14. **Current Uses on the Adjacent Properties:**

	Current Use(s)	FLUM Designation(s)	Zoning District(s)
North	Groves/orchards	RH	R-3
South	Cropland soil	AG	AU
East	Golf course	AG	AU
West	Groves/orchards	I	I-2

INFORMATION ABOUT THE PROPOSED USE:

15. **Proposed Number of Dwelling Units and/or Square Feet of Commercial space:** 1 dwelling

16. **Residential Density:** The proposed density is less than 1 units per acre.

17. **Intensity:** The proposed intensity is _____ square feet at ____ Floor Area Ratio (FAR).

ADDITIONAL INFORMATION REQUIRED PERTAINING TO PUBLIC FACILITIES:

18. **Potable Water:** The proposed development will be served by an off-site central potable water system. ☒ **Yes** ☐ **No**
If yes, the potable water system requirements will be accommodated by the Avon Park WATER water system. PLEASE ATTACH A LETTER FROM THE SERVICE PROVIDER ACKNOWLEDGING CAPACITY. *(See the attached sample letter requesting this information from the service provider.)*

If No, the proposed development will be served by an on-site potable water (well) system that will be designed to connect to a central water system when it becomes available.

19. **Wastewater Treatment:** The proposed development will be served by an off-site central wastewater treatment system. ☐ **Yes** ☒ **No**
If Yes, the wastewater treatment system requirements will be accommodated by the _____ _____ system. PLEASE ATTACH A LETTER FROM THE SERVICE

PROVIDER ACKNOWLEDGING CAPACITY. (See the attached sample letter requesting this information from the service provider.)

If No, the proposed development will be served by an on-site wastewater treatment system that will be designed to connect to a central wastewater treatment system when it becomes available.

20. **Schools:** Every application requesting a land use change that will generate new residential dwelling units and a permanent population shall secure from the Highlands County School District **a letter** that will certify information pertaining to the following concerns based upon the location of the Applicant's property: IF APPLICABLE, PLEASE ATTACH A LETTER TO THIS APPLICATION. (*See the attached sample letter requesting this information from the School District.)*

21. **Preliminary Concurrency Evaluation:** Completion of a Comprehensive Plan Amendment Traffic Study and approval of the Plan Amendment by the BCC does not provide Concurrency Approval. A separate application for Concurrency Determination is provided and administered by the County Engineer at time of development.

ADDITIONAL COMPREHENSIVE PLAN INFORMATION NEEDED AT THE TIME OF DEVELOPMENT:

A. **Environmental Clearance:** If the property contains Wetlands, Xeric Uplands and/or Cutthroatgrass Seeps.

B. **Flood Hazard Areas:** There may be Special Flood Hazard areas on the property.

C. **Historic Properties:** There may be historic resources on the property.

D. **Archaeological Resources:** There may be archaeological resources on the property.

E. **Military Airport Zones (MAZ):** The property may be located in a MAZ.

F. **Surface Drainage:** Storm water management must comply with the requirements of Section 12.13.104.F of the Highlands County Land Development Regulations (See County Engineer) and the applicable water management district regulations.

G. **Solid Waste Disposal:** The proposed development must be served by a County approved refuse collection company.

H. **Recreation and Open Space:** The recreation and open space LOS adopted by Highlands County must be met at the time of development.

END OF APPLICATION

ATTACHMENTS:

1. Preliminary Concurrency Evaluation
2. Owner's Affidavit(s) or Corporate Affidavit
3. Agent's Affidavit(s)
4. Notarized authorization from each owner, as applicable (Form A)

CITY OF AVON PARK

Highlands County, Florida

Utilities Department
110 E Main St
Avon Park, Florida 33825
863-452-4433

November 7, 2023

To: Whom It May Concern:

Request for information on Services provided by the City of Avon Park Water Dept. for the following property :

Address	**Services Provided**
3031 N Lake Damon Road Avon Park FL 33825	Water

Thank you,

City of Avon Park

Highlands County, Florida
Development Services Department Application

OWNER'S AFFIDAVIT

I, DONALD RESCIGNO, being first duly sworn, depose and say that I am the **OWNER** of the property described and which is the subject matter of the proposed hearing; that all the answers to the questions in this application, and all sketches, data and other supplementary matter attached to and made a part of the application, are honest and true to the best of my knowledge and belief. I understand this application must be completed and accurate before hearings can be advertised. I also understand that it is my obligation to comply with any other lawfully adopted and recorded deed restrictions or covenants that are more restrictive or impose a higher standard, and that any action of this Board does not supersede those requirements.

I authorize County staff to enter the property during the application process to complete its evaluation.

Please initial the appropriate line:

No contact is required. _____

An appointment is required before entering the property. ✓

DONALD RESCIGNO
Print Name of Owner

Signature of Owner

3031 N. LAKE DAMON Rd
Address: Number and Street (P.O. Box)

AVON PARK FL 33825
City and State (Zip Code)

STATE OF FLORIDA
HIGHLANDS COUNTY

The Foregoing instrument was acknowledged before me by means of ☒ physical presence or ☐ online notarization, this 11 day of JANUARY, 2024 by DONALD RESCIGNO who is personally known by me ☒ or who has produced _____, as identification and who did take an oath:

Abby S. Robinson
Signature

ABBY S ROBINSON
Notary Public - State of Florida
Commission # GG 937411
My Comm. Expires Jan 28, 2024
Bonded through National Notary Assn.

Abby S. Robinson
Print Name

Notary Public, State of Florida
My Commission Expires: JAN 28, 2024

Highlands County, Florida
Development Services Department Application

OWNER'S AFFIDAVIT

I, CAROL HUTCHINSON, being first duly sworn, depose and say that I am the **OWNER** of the property described and which is the subject matter of the proposed hearing; that all the answers to the questions in this application, and all sketches, data and other supplementary matter attached to and made a part of the application, are honest and true to the best of my knowledge and belief. I understand this application must be completed and accurate before hearings can be advertised. I also understand that it is my obligation to comply with any other lawfully adopted and recorded deed restrictions or covenants that are more restrictive or impose a higher standard, and that any action of this Board does not supersede those requirements.

I authorize County staff to enter the property during the application process to complete its evaluation.

Please initial the appropriate line:

No contact is required. _____

An appointment is required before entering the property. _____

CAROL HUTCHINSON
Print Name of Owner

Carol Hutchinson
Signature of Owner

1011 Terry Dr
Address: Number and Street (P.O. Box)

Avon Park FL 33825
City and State (Zip Code)

STATE OF FLORIDA
HIGHLANDS COUNTY

The foregoing instrument was acknowledged before me by means of ☒ physical presence or ☐ online notarization, this 11th day of JAN, 2024, by CAROL HUTCHINSON who is personally known by me ☑ or who has produced FL DL., as identification and who did take an oath:

Jenymon Cyriac
Signature

JENYMON CYRIAC
Print Name

Notary Public, State of Florida
My Commission Expires: _____

JENYMON CYRIAC
Notary Public - State of Florida
Commission # HH 053846
My Comm. Expires Oct 14, 2024
Bonded through National Notary Assn.

Highlands County, Florida
Development Services Department Application

FORM A. Property Owner Authorization to Applicant

I, the undersigned, being first duly sworn, depose and say that I am the owner of the property described and which is the subject matter of the proposed hearing.

I give authorization for Donald Rescigno to be the applicant for this REZONING.

Carol Hutchinson
Print Name of Owner

Carol Hutchinson
Signature of Owner

1011 Terry Dr.
Address: Number and Street (P.O. Box)

Avon Park, FL 33825
City and State (Zip Code)

STATE OF FLORIDA
HIGHLANDS COUNTY

The Foregoing instrument was acknowledged before me by means of ☒ physical presence or ☐ online notarization, this 11th day of JAN, 2024 by Carol Hutchinson who is personally known by me ☒ or who has produced Ph. Dl, as identification and who did take an oath:

Jenym Cyriac
Signature

Jenymon Cyriac
Print Name

Notary Public, State of Florida
My Commission Expires:

JENYMON CYRIAC
Notary Public - State of Florida
Commission # HH 053846
My Comm. Expires Oct 14, 2024
Bonded through National Notary Assn.

Highlands County, Florida
Development Services Department Application

AGENT'S AFFIDAVIT

I, DONALD RESCIGNO, being first duly sworn, depose and say that I am the **ATTORNEY-IN-FACT, AGENT or LESSEE** of the property described and which is the subject matter of the proposed hearing; that all the answers to the questions in this application, and all sketches, data and other supplementary matter attached to and made a part of the application, are honest and true to the best of my knowledge and belief. I understand this application must be completed and accurate before hearings can be advertised. I also understand that it is my obligation to comply with any other lawfully adopted and recorded deed restrictions or covenants that are more restrictive or impose a higher standard, and that any action of this Board does not supersede those requirements.

DONALD RESCIGNO
Print Name of Agent

Signature of Agent

3031 N. LAKE DAMON RD
Address: Number and Street (P.O. Box)

AVON PARK FL 33825
City and State (Zip Code)

STATE OF FLORIDA
HIGHLANDS COUNTY

The Foregoing instrument was acknowledged before me by means of ☒ physical presence or ☐ online notarization, this 11 day of JANUARY, 2024, by DONALD RESCIGNO who is personally known by me ☒ or who has produced _____, as identification and who did take an oath:

Signature

ABBY S ROBINSON
Notary Public - State of Florida
Commission # GG 937411
My Comm. Expires Jan 28, 2024
Bonded through National Notary Assn.

Abby S. Robinson
Print Name

Notary Public, State of Florida
My Commission Expires: JAN 28, 2024

May 30, 2024

The Honorable Kevin Roberts
Chair, Highlands County
Board of County Commissioners
600 South Commerce Avenue
Sebring, Florida 33870

Dear Chair Roberts:

The Florida Department of Commerce (FloridaCommerce) has reviewed the proposed comprehensive plan amendment for Highlands County (Amendment No. 24-03ESR) received on April 30, 2024. The review was completed under the expedited state review process. We have no comment on the proposed amendment.

The County should act by choosing to adopt, adopt with changes, or not adopt the proposed amendment. For your assistance, we have enclosed the procedures for adoption and transmittal of the comprehensive plan amendment. In addition, the County is reminded that:

- Section 163.3184(3)(b), F.S., authorizes other reviewing agencies to provide comments directly to the County. **If the County receives reviewing agency comments and they are not resolved, these comments could form the basis for a challenge to the amendment after adoption.**

- **The second public hearing,** which shall be a hearing on whether to adopt one or more comprehensive plan amendments, **must be held within 180 days** of your receipt of agency comments or the amendment shall be **deemed withdrawn** unless extended by agreement with notice to FloridaCommerce and any affected party that provided comment on the amendment pursuant to Section 163.3184(3)(c)1., F.S.

- **The adopted amendment must be transmitted to FloridaCommerce within ten working days after the second public hearing pursuant to 163.3184(3)(c)2., F.S.** Under Section 163.3184(3)(c)2. and 4., F.S., the **amendment effective date** is 31 days after FloridaCommerce notifies the County that the amendment package is complete or, if challenged, until it is found to be in compliance by FloridaCommerce or the Administration Commission.

An equal opportunity employer/program. Auxiliary aids and service are available upon request to individuals with disabilities. All voice telephone numbers on this document may be reached by persons using TTY/TTD equipment via the Florida Relay Service at 711.

If you have any questions concerning this review, please contact Matthew Preston, Planning Analyst, by telephone at (850)-717-8490 or by email at matt.preston@commerce.fl.gov.

Sincerely,

James D. Stansbury, Chief
Bureau of Community Planning and Growth

JDS/mp

Enclosure(s): Procedures for Adoption

cc: Cynthia Kramer, Planning and Zoning Manager, Highlands County
Jennifer Codo-Salisbury, AICP, Executive Director, Central Florida Regional Planning Council

An equal opportunity employer/program. Auxiliary aids and service are available upon request to individuals with disabilities. All voice telephone numbers on this document may be reached by persons using TTY/TTD equipment via the Florida Relay Service at 711.

SUBMITTAL OF ADOPTED COMPREHENSIVE PLAN AMENDMENTS

FOR EXPEDITED STATE REVIEW

Section 163.3184(3), Florida Statutes

NUMBER OF COPIES TO BE SUBMITTED: Please submit electronically using FloridaCommerce's electronic amendment submittal portal "**Comprehensive Plan and Amendment Upload**" (*https://fldeo.my.salesforce-sites.com/cp/*) **or** submit three complete copies of all comprehensive plan materials, of which one complete paper copy and two complete electronic copies on CD ROM in Portable Document Format (PDF) to the State Land Planning Agency and one copy to each entity below that provided timely comments to the local government: the appropriate Regional Planning Council; Water Management District; Department of Transportation; Department of Environmental Protection; Department of State; the appropriate county (municipal amendments only); the Florida Fish and Wildlife Conservation Commission and the Department of Agriculture and Consumer Services (county plan amendments only); and the Department of Education (amendments relating to public schools); and for certain local governments, the appropriate military installation and any other local government or governmental agency that has filed a written request.

SUBMITTAL LETTER: Please include the following information in the cover letter transmitting the adopted amendment:

_____ State Land Planning Agency identification number for adopted amendment package;

_____ Summary description of the adoption package, including any amendments proposed but not adopted;

_____ Identify if concurrency has been rescinded and indicate for which public facilities. (Transportation, schools, recreation and open space).

_____ Ordinance number and adoption date;

_____ Certification that the adopted amendment(s) has been submitted to all parties that provided timely comments to the local government;

_____ Name, title, address, telephone, FAX number and e-mail address of local government contact;

_____ Letter signed by the chief elected official or the person designated by the local government.

ADOPTION AMENDMENT PACKAGE: Please include the following information in the amendment package:

_____ In the case of text amendments, changes should be shown in strike-through/underline format.

_____ In the case of future land use map amendments, an adopted future land use map, **in color format,** clearly depicting the parcel, its future land use designation, and its adopted designation.

_____ A copy of any data and analyses the local government deems appropriate.

Note: If the local government is relying on previously submitted data and analysis, no additional data and analysis is required;

_____ Copy of the executed ordinance adopting the comprehensive plan amendment(s);

Suggested effective date language for the adoption ordinance for expedited review:

> "The effective date of this plan amendment, if the amendment is not timely challenged, shall be 31 days after the state land planning agency notifies the local government that the plan amendment package is complete. If the amendment is timely challenged, this amendment shall become effective on the date the state land planning agency or the Administration Commission enters a final order determining this adopted amendment to be in compliance."

_____ List of additional changes made in the adopted amendment that the State Land Planning Agency did not previously review;

_____ List of findings of the local governing body, if any, that were not included in the ordinance and which provided the basis of the adoption or determination not to adopt the proposed amendment;

_____ Statement indicating the relationship of the additional changes not previously reviewed by the State Land Planning Agency in response to the comment letter from the State Land Planning Agency.

ORDINANCE NO. 23-24-25

AN ORDINANCE OF HIGHLANDS COUNTY, FLORIDA, PERTAINING TO THE FUTURE LAND USE ELEMENT OF THE HIGHLANDS COUNTY 2030 COMPREHENSIVE PLAN AND THAT PROPERTY IDENTIFIED BY THE HIGHLANDS COUNTY PROPERTY APPRAISER THROUGH PARCEL ID#S C-04-33-28-020-0420-0000 AND C-04-33-28-020-0420-0020; PROVIDING FOR LEGISLATIVE FINDINGS AND INTENT; PROVIDING FOR AN AMENDMENT TO THE FUTURE LAND USE ELEMENT, POLICY 15.2, OF THE HIGHLANDS COUNTY COMPREHENSIVE PLAN; PROVIDING FOR THE IMPLEMENTATION OF ADMINISTRATIVE ACTIONS; PROVIDING A SAVINGS CLAUSE; PROVIDING FOR NON-CODIFICATION AND SCRIVENER'S ERRORS; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, Florida Statutes, Sections 163.3161 through 163.3215, empowers Highlands County to adopt and amend the Highlands County 2030 Comprehensive Plan ("Plan"); and

WHEREAS, the Property Owner of that property identified by the Highlands County Property Appraiser through Parcel ID#s C-04-33-28-020-0420-0000 and C-04-33-28-020-0420-0020 ("Property"), has requested a change to the Property which requires an amendment to the Future Land Use Element of the Plan; and

WHEREAS, the Highlands County Planning and Zoning Commission held a duly noticed public hearing on March 12, 2024, to review the proposed Large-Scale Plan amendment CPA-24-631LS, and recommended that the County approve the proposed Large-Scale Plan amendment CPA-24-631LS for ultimate transmittal to the Florida Department of Commerce ("DOC"); and

WHEREAS, the County finds that the CPA-24-631LS amendment to the Plan is consistent with the patterns of existing development within this area of the County and is compatible with the surrounding land uses; and

WHEREAS, the County finds that the CPA-24-631LS amendment to the Plan is consistent with the goals, objectives, and policies of the adopted Plan; and

WHEREAS, the County finds that Environmental Clearance, pursuant to NRE Policy 3.3 of the Plan, is not required for the CPA-24-631LS amendment to the Plan; and

WHEREAS, the the County has determined that the Archaeologically Sensitive Areas Map of the Conservation Overlay Map series of the Plan and the Florida Master Site File indicate that there are no known cultural resources on the Property and the

proposed Future Land Use Map amendment, CPA-24-630SS, does not require Historical and Archaeological clearance, pursuant to FLU Policy 7.1 and NRE Policy 1.3 of the Plan; and

WHEREAS, the County requires, pursuant to Chapter 8, Article V, Section 8-128(a) and Chapter 12, Article I, Section 12.01.102 B, of the Code that all future development actions on the Property shall be made to conform to applicable Plan policies and to Land Development Regulations in effect at the time of development; and

WHEREAS, the County held a duly noticed public hearing on April 16, 2024, and approved transmittal of Large-Scale Plan amendment CPA-24-631LS to the DOC for its review; and

WHEREAS, the CPA-24-631LS Plan amendment and appropriate supporting data and analysis were transmitted to the reviewing agencies identified in Florida Statutes Section 163.3184(1)(c) on April 30, 2024; and

WHEREAS, DOC submitted its Comment Letter without comments related to important state resources or facilities for the CPA-24-631LS Plan amendment (Amendment No. 24-03ESR [expedited state review]) on May 30, 2024, and

WHEREAS, comments were not received from other reviewing agencies related to the CPA-24-631LS Plan amendment; and

WHEREAS, the County held a duly noticed public hearing on August 6, 2024, to consider final adoption, by ordinance, of Large-Scale Plan amendment CPA-24-631LS and transmittal to DOC for its final determination that the Plan amendment is in compliance with state law.

NOW THEREFORE, BE IT ORDAINED by Highlands County, after due notice and public hearing as follows:

SECTION 1. LEGISLATIVE FINDINGS AND INTENT. Highlands County has complied with all requirements and procedures of Florida law in processing this Ordinance. The above recitals are hereby adopted.

SECTION 2. AMENDMENT TO THE FUTURE LAND USE ELEMENT, POLICY 15.2, OF THE HIGHLANDS COUNTY COMPREHENSIVE PLAN. Paragraph 78 of Policy 15.2 of the Future Land Use Element of the Plan is amended as follows.

Note: ~~strikethrough~~ words constitute deletions to existing text.

~~78. CPA-07-425LS: (Lucas) Approximately 15.14 acres located in Section 4, Township 33S, range 28E and generally located west of River Greens Golf Course on the south side of Sunpure Road, changing the land use from~~

~~"Agriculture" to "High density Residential" (adopted by Ordinance No. 07-08-07).~~

~~Site Specific Conditions:~~

~~A. Central potable water and central wastewater services shall be provided by a public provider.~~

~~B. The property shall be considered as a single project for purposes of development review and approval under County Codes.~~

~~C. The Applicant shall dedicate additional rights-of-way as required by the County Engineer in order to meet the requirements of the Long Range Transportation Plan, the Land Development Regulations, the Highlands County Technical Standards Manual and the Capital Financial Strategy at the time of development.~~

~~D. The development program shall be limited to a maximum of 146 units.~~

~~E. A traffic study will be required using Highlands County approved methodology.~~

~~F. Effluent reuse lines shall be installed within the project by the developer unless the wastewater service provider determines they are not required.~~

~~G. Agriculture water supply capacity in excess of that needed within the project shall be transferred to the Highlands County prior to land clearing and development in accordance with all Water Management District rules and regulations.~~

~~H. The development shall meet the County's recreation LOS through one of the following options:~~

~~a. Provide public parks on site,~~

~~b. Make a payment in-lieu of dedication of park land.~~ Reserved.

SECTION 3. IMPLEMENTING ADMINISTRATIVE ACTIONS. The County Administrator is hereby authorized and directed to take such actions as are deemed necessary and appropriate in order to implement the provisions of this Ordinance. The County Administrator may, as deemed appropriate, necessary and convenient, delegate the powers of implementation as herein set forth to such County employees as deemed effectual and prudent.

SECTION 4. SAVINGS CLAUSE. All prior actions of Highlands County pertaining to CPA-24-631LS, as well as any and all matters relating thereto, are hereby ratified and affirmed consistent with the provisions of this Ordinance.

SECTION 5. **NON-CODIFICATION AND SCRIVENER'S ERRORS.** The provisions of this Ordinance shall not be codified in the Board of County Commissioners of Highlands County Code of Ordinances. Typographical errors and other matters of a similar nature that do not affect the intent of this Ordinance, as determined by the County Administrator and County Attorney, may be corrected.

SECTION 6. CONFLICTS. All Ordinances or parts of Ordinances in conflict with any of the provisions of this Resolution are hereby repealed.

SECTION 7. SEVERABILITY. If any Section or portion of a Section of this Ordinance proves to be invalid, unlawful, or unconstitutional, it shall not be held to invalidate or impair the validity, force, or effect of any other Section or part of this Ordinance.

SECTION 8. EFFECTIVE DATE. This Ordinance shall become effective immediately upon adoption; however, pursuant to Florida Statutes, Section 163.3184, the subject large-scale Future Land Use Element Amendment shall go into effect pursuant to DOC's notice of intent unless otherwise challenged within 30 days of adoption. In the event of a timely challenge, the subject large-scale Future Land Use Element Amendment shall become effective once the Florida Department of Commerce or the Administration Commission enters a final order determining the adopted amendment to be in compliance.

First Public Hearing: April 16, 2024
Second Public Hearing: August 6, 2024

DONE AND ADOPTED this 6 day of August, 2024.

BOARD OF COUNTY COMMISSIONERS
OF HIGHLANDS COUNTY, FLORIDA

(SEAL)

By: _____
Kevin Roberts, Chairman

ATTEST:

By: _____
Jerome Kaszubowski, Clerk

Highlands County Board of County Commissioners

Ordinance Business Impact Estimate
Florida Statutes, Section 125.66 (3)

ORDINANCE NUMBER: 23-24-25

ORDINANCE TITLE: AN ORDINANCE OF HIGHLANDS COUNTY, FLORIDA, PERTAINING TO THE FUTURE LAND USE ELEMENT OF THE HIGHLANDS COUNTY 2030 COMPREHENSIVE PLAN AND THAT PROPERTY IDENTIFIED BY THE HIGHLANDS COUNTY PROPERTY APPRAISER THROUGH PARCEL ID#S C-04-33-28-020-0420-0000 AND C-04-33-28-020-0420-0020; PROVIDING FOR LEGISLATIVE FINDINGS AND INTENT; PROVIDING FOR AN AMENDMENT TO THE FUTURE LAND USE ELEMENT, POLICY 15.2, OF THE HIGHLANDS COUNTY COMPREHENSIVE PLAN; PROVIDING FOR THE IMPLEMENTATION OF ADMINISTRATIVE ACTIONS; PROVIDING A SAVINGS CLAUSE; PROVIDING FOR NON-CODIFICATION AND SCRIVENER'S ERRORS; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

SUMMARY: PUBLIC HEARING TO CONSIDER ADOPTION OF LARGE SCALE PLAN AMENDMENT CPA-24-631LS AMENDING THE FUTURE LAND USE ELEMENT OF THE HIGHLANDS COUNTY 2030 COMPREHENSIVE PLAN.

DEPARTMENT: Development Services

MEETING DATE: August 6, 2024

Fiscal Impact:

- An estimate of the direct economic impact of the proposed ordinance on private for-profit businesses (the "Businesses") in the County's jurisdiction, including the following, if any:
  - o An estimate of direct compliance costs such Businesses may reasonably incur if the Ordinance is enacted: N/A;
  - o Identification of any new charge or fee on Businesses subject to the proposed Ordinance or for which such businesses will be financially responsible N/A; and
  - o Estimate of the County's regulatory costs, including an estimate of revenues from any new charges or fees that will be imposed to cover such costs.

  Costs: N/A Revenues from Fees: N/A
- A good faith estimate of the number of Businesses likely to be impacted by the Ordinance: N/A.

- Additional applicable information: N/A

_**XXX**__ A Fiscal Impact Estimate is not necessary because the proposed Ordinance is enacted to implement one of the following:

- Florida Statutes, Chapter 163, part II, relating to growth policy, county planning and land development regulation, including zoning, development orders, development agreements and development permits.
- Florida Statutes, Section 553.73, relating to the Florida Building Code
- Florida Statutes, Section 633.202, relating to the Florida Fire Prevention Code
- Florida Statutes, Sections 190.005 and 190.046, regarding community development district.
  Related to the issuance or refinancing of debt.
  Required to comply with a federal or state law or regulation.
  Related to the adoption of budgets or budget amendments, including revenue sources necessary to fund the budget.
  Required to implement a contract or an agreement.
  Related to procurement.
- Adopted in an Emergency pursuant to applicable law.

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **J.D. Langford, P.E., County Engineer**

SUBJECT/TITLE: **Request adoption of Resolution 23-24-148 to vacate the platted portion of roadways named Antler Street (Platted as Castile Street) and Enid Avenue (Platted as Cecilia Avenue).**

STATEMENT OF ISSUE

Attached for your consideration is Resolution No. 23-24-148 vacating that portion of the roadways more particularly described as:

LEGAL DESCRIPTION:

THAT ROAD NAME ANTLER STREET (PLATTED AS CASTILE STREET), LYING BETWEEN BLOCKS 267 & 274 SUN 'N LAKE ESTATES OF SEBRING, UNIT 13, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 9, PAGE 71 OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA,
AND
THAT PORTION OF ENID AVENUE (PLATTED AS CECILIA AVENUE), BOUND BY MAGNOLIA GOLF VILLAS ON THE WEST SIDE, BOUND BY BLOCK 267 TO THE NORTH, BOUND BY BLOCK 275 ON THE SOUTH AND BOUND BY CLOSED RIGHT OF WAY AS RECORDED IN OFFICIAL RECORDS BOOK 761, PAGE 643 ON THE EAST, ALL LYING IN SUN 'N LAKE ESTATES OF SEBRING, UNIT 13, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 9, PAGE 71 OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA,
ALL BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:
COMMENCE AT THE NORTHWEST CORNER OF LOT 16, BLOCK 267 OF SAID PLAT; THENCE NORTH 75°30'00" EAST, ALONG THE SOUTHERLY RIGHT OF WAY LINE OF SUN N' LAKE BOULEVARD, A DISTANCE OF 300.00 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE NORTH 75°30'00" EAST, ALONG THE EXTENDED SOUTHERLY RIGHT OF WAY LINE, A DISTANCE OF 100.00 FEET TO A POINT OF TANGENT OF A CURVE CONCAVE TO THE SOUTHEAST, HAVING FOR ITS ELEMENTS A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 90°00'00"; THENCE SOUTHWESTERLY ALONG THE EASTERLY RIGHT OF WAY LINE OF ANTLER STREET AND ALONG SAID CURVE TO THE LEFT, AN ARC LENGTH OF 39.27 FEET TO A POINT OF TANGENT, SAID ARC SUBTENDED BY A CHORD WHICH BEARS SOUTH 30°30'00" WEST, A DISTANCE OF 35.36 FEET; THENCE SOUTH 14°30'00" EAST, ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 200.00 FEET TO A POINT OF CURVATURE OF A CURVE CONCAVE TO THE NORTHEAST, HAVING FOR ITS ELEMENTS A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 78°10'56"; THENCE SOUTHEASTERLY ALONG SAID RIGHT OF WAY LINE AND ALONG SAID CURVE TO THE LEFT, AN ARC LENGTH OF 34.11 FEET, SAID ARC SUBTENDED BY A CHORD WHICH BEARS SOUTH 53°35'28" EAST, A DISTANCE OF 31.53 FEET; THENCE ALONG A LINE NON-TANGENT TO SAID CURVE, SOUTH 14°30'00" EAST, A DISTANCE OF

50.53 FEET TO A POINT LYING ON THE SOUTHERLY RIGHT OF WAY LINE OF ENID AVENUE; THENCE SOUTH 75°30'00" WEST, ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 400.00 FEET TO A POINT LYING ON THE EAST LINE OF MAGNOLIA GOLF VILLAS, AS RECORDED IN PLAT BOOK 17, PAGE 45 OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA; THENCE NORTH 08°39'12" WEST, ALONG SAID PLAT, A DISTANCE OF 50.26 FEET TO A POINT LYING ON THE NORTHERLY RIGHT OF WAY LINE OF ENID AVENUE; THENCE NORTH 75°30'00" EAST, ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 300.00 FEET TO A POINT OF CURVATURE OF A CURVE CONCAVE TO THE NORTHWEST, HAVING FOR ITS ELEMENTS A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 90°00'00"; THENCE NORTHEASTERLY ALONG SAID RIGHT OF WAY LINE AND ALONG SAID CURVE TO THE LEFT, AN ARC LENGTH OF 39.27 FEET TO A POINT OF TANGENT, SAID ARC SUBTENDED BY A CHORD WHICH BEARS NORTH 30°30'00" EAST, A DISTANCE OF 35.36 FEET; SAID POINT OF TANGENT IS LYING ON THE WESTERLY RIGHT OF WAY LINE OF ANTLER STREET; THENCE NORTH 14°30'00" WEST, ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 200.00 FEET TO A POINT OF CURVATURE OF A CURVE CONCAVE TO THE SOUTHWEST, HAVING FOR ITS ELEMENTS A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 90°00'00"; THENCE NORTHWESTERLY ALONG SAID RIGHT OF WAY LINE AND ALONG SAID CURVE TO THE LEFT, AN ARC LENGTH OF 39.27 FEET, SAID ARC SUBTENDED BY A CHORD WHICH BEARS NORTH 59°30'00" WEST, A DISTANCE OF 35.36 FEET TO THE POINT OF BEGINNING. CONTAINING 32,908 SQUARE FEET OR 0.76 ACRES, MORE OR LESS.

All Utility Companies and County Departments were notified and have no objections. The petitioner, Emerald Hills Golf Villas, LLC., is requesting this vacation to protect the petitioner's property, through which the platted roadways run, from trespass, vandalism, and disease.

This was duly published in the Highlands News Sun and the Proof of Publication was provided to the Clerk of Court.

RECOMMENDED ACTION

Move to adopt Resolution 23-24-148 to vacate the platted portion of roadways named Antler Street (Platted as Castile Street) and Enid Avenue (Platted as Cecilia Avenue).

FISCAL IMPACT

No Fiscal Impact.

Attachments: VOR Agenda Packet - Emerald Hills Golf Villas - Final Hearing.pdf

RESOLUTION NO.: 23-24-148

A RESOLUTION OF HIGHLANDS COUNTY, FLORIDA, PERTAINING TO THE VACATION OF A PORTION OF ANTLER STREET (PLATTED AS CASTILE STREET) AND ENID AVENUE (PLATTED AS CECILIA AVENUE) AS MORE PARTICULARLY DESCRIBED HEREIN, AND AS REQUESTED BY EMERALD HILLS GOLF VILLAS, LLC; PROVIDING FOR LEGISLATIVE FINDINGS AND INTENT; PROVIDING FOR THE VACATION OF RIGHT OF WAY; PROVIDING FOR THE IMPLEMENTATION OF ADMINISTRATIVE ACTIONS; PROVIDING A SAVINGS CLAUSE; PROVIDING FOR SCRIVENER'S ERRORS; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE

WHEREAS, the Petition of Emerald Hills Golf Villas, LLC ("Petitioner"), requesting that Highlands County vacate the right of way of Antler Street (Platted as Castile Street) and Enid Avenue (Platted as Cecilia Avenue) as described herein and renounce and disclaim the rights of the County and of the public in and to said right of way and the lands so described, was duly presented to the County at a regular meeting of its Board of County Commissioners on July 2, 2024; and

WHEREAS, on July 12, 2024, the Petitioner published a notice of public hearing and intent to petition the County to vacate the right of way of Antler Street (Platted as Castile Street) and Enid Avenue (Platted as Cecilia Avenue) as described herein in the Highlands News Sun, a newspaper of general circulation in Highlands County, Florida; and

WHEREAS, on August 6, 2024, a public hearing was conducted and after full consideration, it has been determined that the statutory requirements have been complied with and the vacation of the right of way and disclaimer of interest described herein will not adversely affect the ownership rights of any person or the right of convenient access of any person.

NOW, THEREFORE, BE IT RESOLVED BY HIGHLANDS COUNTY, FLORIDA, AS FOLLOWS:

SECTION 1. Legislative Findings and Intent. Highlands County has complied with all requirements and procedures of Florida law in processing this Resolution. The above recitals are hereby adopted.

SECTION 2. Vacation of Right of Way. That portion of Antler Street (Platted as Castile Street) and Enid Avenue (Platted as Cecilia Avenue) as described below are hereby vacated, abandoned, discontinued and closed, and all rights of the County and the public in and to said right of way and the lands so described are hereby renounced and forever disclaimed:

THAT ROAD NAME ANTLER STREET (PLATTED AS CASTILE STREET), LYING BETWEEN BLOCKS 267 & 274 SUN 'N LAKE ESTATES OF SEBRING, UNIT 13, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 9, PAGE 71 OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA,

AND

THAT PORTION OF ENID AVENUE (PLATTED AS CECILIA AVENUE), BOUND BY MAGNOLIA GOLF VILLAS ON THE WEST SIDE, BOUND BY BLOCK 267 TO THE NORTH, BOUND BY BLOCK 275 ON THE SOUTH AND BOUND BY CLOSED RIGHT OF WAY AS RECORDED IN OFFICIAL RECORDS BOOK 761, PAGE 643 ON THE EAST, ALL LYING IN SUN 'N LAKE ESTATES OF SEBRING, UNIT 13, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 9, PAGE 71 OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA,

ALL BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF LOT 16, BLOCK 267 OF SAID PLAT; THENCE NORTH 75°30'00" EAST, ALONG THE SOUTHERLY RIGHT OF WAY LINE OF SUN N' LAKE BOULEVARD, A DISTANCE OF 300.00 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE NORTH 75°30'00" EAST, ALONG THE EXTENDED SOUTHERLY RIGHT OF WAY LINE, A DISTANCE OF 100.00 FEET TO A POINT OF TANGENT OF A CURVE CONCAVE TO THE SOUTHEAST, HAVING FOR ITS ELEMENTS A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 90°00'00"; THENCE SOUTHWESTERLY ALONG THE EASTERLY RIGHT OF WAY LINE OF ANTLER STREET AND ALONG SAID CURVE TO THE LEFT, AN ARC LENGTH OF 39.27 FEET TO A POINT OF TANGENT, SAID ARC SUBTENDED BY A CHORD WHICH BEARS SOUTH 30°30'00" WEST, A DISTANCE OF 35.36 FEET; THENCE SOUTH 14°30'00" EAST, ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 200.00 FEET TO A POINT OF CURVATURE OF A CURVE CONCAVE TO THE NORTHEAST, HAVING FOR ITS ELEMENTS A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 78°10'56"; THENCE SOUTHEASTERLY ALONG SAID RIGHT OF WAY LINE AND ALONG SAID CURVE TO THE LEFT, AN ARC LENGTH OF 34.11 FEET, SAID ARC SUBTENDED BY A CHORD WHICH BEARS SOUTH 53°35'28" EAST, A DISTANCE OF 31.53 FEET; THENCE ALONG A LINE NON-TANGENT TO SAID CURVE, SOUTH 14°30'00" EAST, A DISTANCE OF 50.53 FEET TO A POINT LYING ON THE SOUTHERLY RIGHT OF WAY LINE OF ENID AVENUE; THENCE SOUTH 75°30'00" WEST, ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 400.00 FEET TO A POINT LYING ON THE EAST LINE OF MAGNOLIA GOLF VILLAS, AS RECORDED IN PLAT BOOK 17, PAGE 45 OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA; THENCE NORTH 08°39'12" WEST, ALONG SAID PLAT, A DISTANCE OF 50.26 FEET TO A POINT LYING ON THE NORTHERLY RIGHT OF WAY LINE OF ENID AVENUE; THENCE NORTH 75°30'00" EAST, ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 300.00 FEET TO A POINT OF CURVATURE OF A CURVE CONCAVE TO THE NORTHWEST, HAVING FOR ITS ELEMENTS A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 90°00'00"; THENCE NORTHEASTERLY ALONG SAID RIGHT OF WAY LINE AND ALONG SAID CURVE TO THE LEFT, AN ARC LENGTH OF 39.27 FEET TO A POINT OF TANGENT, SAID ARC SUBTENDED BY A CHORD WHICH BEARS NORTH 30°30'00" EAST, A DISTANCE OF 35.36 FEET; SAID POINT OF TANGENT IS LYING ON THE WESTERLY RIGHT OF WAY LINE OF ANTLER STREET; THENCE NORTH 14°30'00" WEST, ALONG SAID RIGHT OF WAY LINE, A

DISTANCE OF 200.00 FEET TO A POINT OF CURVATURE OF A CURVE CONCAVE TO THE SOUTHWEST, HAVING FOR ITS ELEMENTS A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 90°00'00"; THENCE NORTHWESTERLY ALONG SAID RIGHT OF WAY LINE AND ALONG SAID CURVE TO THE LEFT, AN ARC LENGTH OF 39.27 FEET, SAID ARC SUBTENDED BY A CHORD WHICH BEARS NORTH 59°30'00" WEST, A DISTANCE OF 35.36 FEET TO THE POINT OF BEGINNING. CONTAINING 32,908 SQUARE FEET OR 0.76 ACRES, MORE OR LESS.

SECTION 3. Implementing Administrative Actions. The County Administrator is hereby authorized and directed to take such action as may be deemed necessary and appropriate in order to implement the provisions of this Resolution. The County Administrator may, as deemed appropriate, necessary and convenient, delegate the powers of implementation as herein set forth to such County employees as deemed effectual and prudent.

SECTION 4. Savings Clause. All prior actions of Highlands County pertaining to the vacation of that portion of Antler Street (Platted as Castile Street) and Enid Avenue (Platted as Cecilia Avenue) as described herein, as well as any and all matters relating thereto, are hereby ratified and affirmed consistent with the provisions of this Resolution.

SECTION 5. Scrivener's Errors. Typographical errors and other matters of a similar nature that do not affect the intent of this Resolution, as determined by the County Administrator and County Attorney, may be corrected.

SECTION 6. Conflicts. All Resolutions or parts of Resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

SECTION 7. Severability. If any Section or portion of a Section of this Resolution proves to be invalid, unlawful, or unconstitutional, it shall not be held to invalidate or impair the validity, force, or effect of any other Section or part of this Resolution.

SECTION 8. Effective Date. This Resolution shall become effective immediately upon its passage and adoption.

PASSED AND ADOPTED this 6th day of August 2024.

HIGHLANDS COUNTY BOARD OF COUNTY COMMISSIONERS

By: _____
Kevin J. Roberts, Chairperson

ATTEST:

_____
Jerome Kaszubowski, Clerk of Court

PETITION

TO: HIGHLANDS COUNTY
BOARD OF COUNTY COMMISSIONERS
C/O ENGINEERING DEPARTMENT
505 SOUTH COMMERCE AVENUE
SEBRING, FLORIDA 33870

FROM: Emerald Hills Golf Villas, LLC
101 Hawk's Landing Drive
Sebring, Florida 33875

This is to Petition the Board of County Commissioners to consider vacating a right of way, as shown on the attached map, legal description as follows:

See legal description and sketch labeled Attachment "A1" and "A2"

The petition is being requested for the following reason:

The right of way easement within the property has to be vacated in order for a re-zone/land use change to be completed to replace it with an updated plat.

I will publish the Notice of Public Hearing in one weekly issue of a newspaper of general circulation in Highlands County, in no less than two weeks prior to the date stated therein for such hearing and will have proof of publication in your office prior to the date of hearing.

Signature of Petitioner

Attachments: (MAP)
Proof of Publication
Certificates Showing Taxes Paid

ATTACHMENT "A1"

THIS IS NOT A SURVEY!!!

SKETCH TO ACCOMPANY LEGAL DESCRIPTION.

LEGAL DESCRIPTION:

THAT ROAD NAME ANTLER STREET (PLATTED AS CASTILE STREET), LYING BETWEEN BLOCKS 267 & 274 SUN 'N LAKE ESTATES OF SEBRING, UNIT 13, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 9, PAGE 71 OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA,

AND

THAT PORTION OF ENID AVENUE (PLATTED AS CECILIA AVENUE), BOUND BY MAGNOLIA GOLF VILLAS ON THE WEST SIDE, BOUND BY BLOCK 267 TO THE NORTH, BOUND BY BLOCK 275 ON THE SOUTH AND BOUND BY CLOSED RIGHT OF WAY AS RECORDED IN OFFICIAL RECORDS BOOK 761, PAGE 643 ON THE EAST, ALL LYING IN SUN 'N LAKE ESTATES OF SEBRING, UNIT 13, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 9, PAGE 71 OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA,

ALL BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF LOT 16, BLOCK 267 OF SAID PLAT; THENCE NORTH 75°30'00" EAST, ALONG THE SOUTHERLY RIGHT OF WAY LINE OF SUN N' LAKE BOULEVARD, A DISTANCE OF 300.00 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE NORTH 75°30'00" EAST, ALONG THE EXTENDED SOUTHERLY RIGHT OF WAY LINE, A DISTANCE OF 100.00 FEET TO A POINT OF TANGENT OF A CURVE CONCAVE TO THE SOUTHEAST, HAVING FOR ITS ELEMENTS A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 90°00'00"; THENCE SOUTHWESTERLY ALONG THE EASTERLY RIGHT OF WAY LINE OF ANTLER STREET AND ALONG SAID CURVE TO THE LEFT, AN ARC LENGTH OF 39.27 FEET TO A POINT OF TANGENT, SAID ARC SUBTENDED BY A CHORD WHICH BEARS SOUTH 30°30'00" WEST, A DISTANCE OF 35.36 FEET; THENCE SOUTH 14°30'00" EAST, ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 200.00 FEET TO A POINT OF CURVATURE OF A CURVE CONCAVE TO THE NORTHEAST, HAVING FOR ITS ELEMENTS A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 78°10'56"; THENCE SOUTHEASTERLY ALONG SAID RIGHT OF WAY LINE AND ALONG SAID CURVE TO THE LEFT, AN ARC LENGTH OF 34.11 FEET, SAID ARC SUBTENDED BY A CHORD WHICH BEARS SOUTH 53°35'28" EAST, A DISTANCE OF 31.53 FEET; THENCE ALONG A LINE NON-TANGENT TO SAID CURVE, SOUTH 14°30'00" EAST, A DISTANCE OF 50.53 FEET TO A POINT LYING ON THE SOUTHERLY RIGHT OF WAY LINE OF ENID AVENUE; THENCE SOUTH 75°30'00" WEST, ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 400.00 FEET TO A POINT LYING ON THE EAST LINE OF MAGNOLIA GOLF VILLAS, AS RECORDED IN PLAT BOOK 17, PAGE 45 OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA; THENCE NORTH 08°39'12" WEST, ALONG SAID PLAT, A DISTANCE OF 50.26 FEET TO A POINT LYING ON THE NORTHERLY RIGHT OF WAY LINE OF ENID AVENUE; THENCE NORTH 75°30'00" EAST, ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 300.00 FEET TO A POINT OF CURVATURE OF A CURVE CONCAVE TO THE NORTHWEST, HAVING FOR ITS ELEMENTS A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 90°00'00"; THENCE NORTHEASTERLY ALONG SAID RIGHT OF WAY LINE AND ALONG SAID CURVE TO THE LEFT, AN ARC LENGTH OF 39.27 FEET TO A POINT OF TANGENT, SAID ARC SUBTENDED BY A CHORD WHICH BEARS NORTH 30°30'00" EAST, A DISTANCE OF 35.36 FEET; SAID POINT OF TANGENT IS LYING ON THE WESTERLY RIGHT OF WAY LINE OF ANTLER STREET; THENCE NORTH 14°30'00" WEST, ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 200.00 FEET TO A POINT OF CURVATURE OF A CURVE CONCAVE TO THE SOUTHWEST, HAVING FOR ITS ELEMENTS A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 90°00'00"; THENCE NORTHWESTERLY ALONG SAID RIGHT OF WAY LINE AND ALONG SAID CURVE TO THE LEFT, AN ARC LENGTH OF 39.27 FEET, SAID ARC SUBTENDED BY A CHORD WHICH BEARS NORTH 59°30'00" WEST, A DISTANCE OF 35.36 FEET TO THE POINT OF BEGINNING. CONTAINING 32,908 SQUARE FEET OR 0.76 ACRES, MORE OR LESS.

GERMAINE SURVEYING INC.
PROFESSIONAL LAND SURVEYORS

3613 KENILWORTH BOULEVARD SEBRING FLORIDA 33870
PHONE 863.382.4854 FAX 863.382.4751
EMAIL INFO@GERMAINESURVEYING.COM
WEBSITE GERMAINESURVEYING.COM

CLIENT HORNICK HOMES LLC

JOB NO 1923	SCALE 1" = 80'
TASK NO 006	DRAWN BY BAW
DATE 4-3-24	CHECKED BY GLG

SURVEYOR'S CERTIFICATION:

4/3/24

GENERAL NOTES:

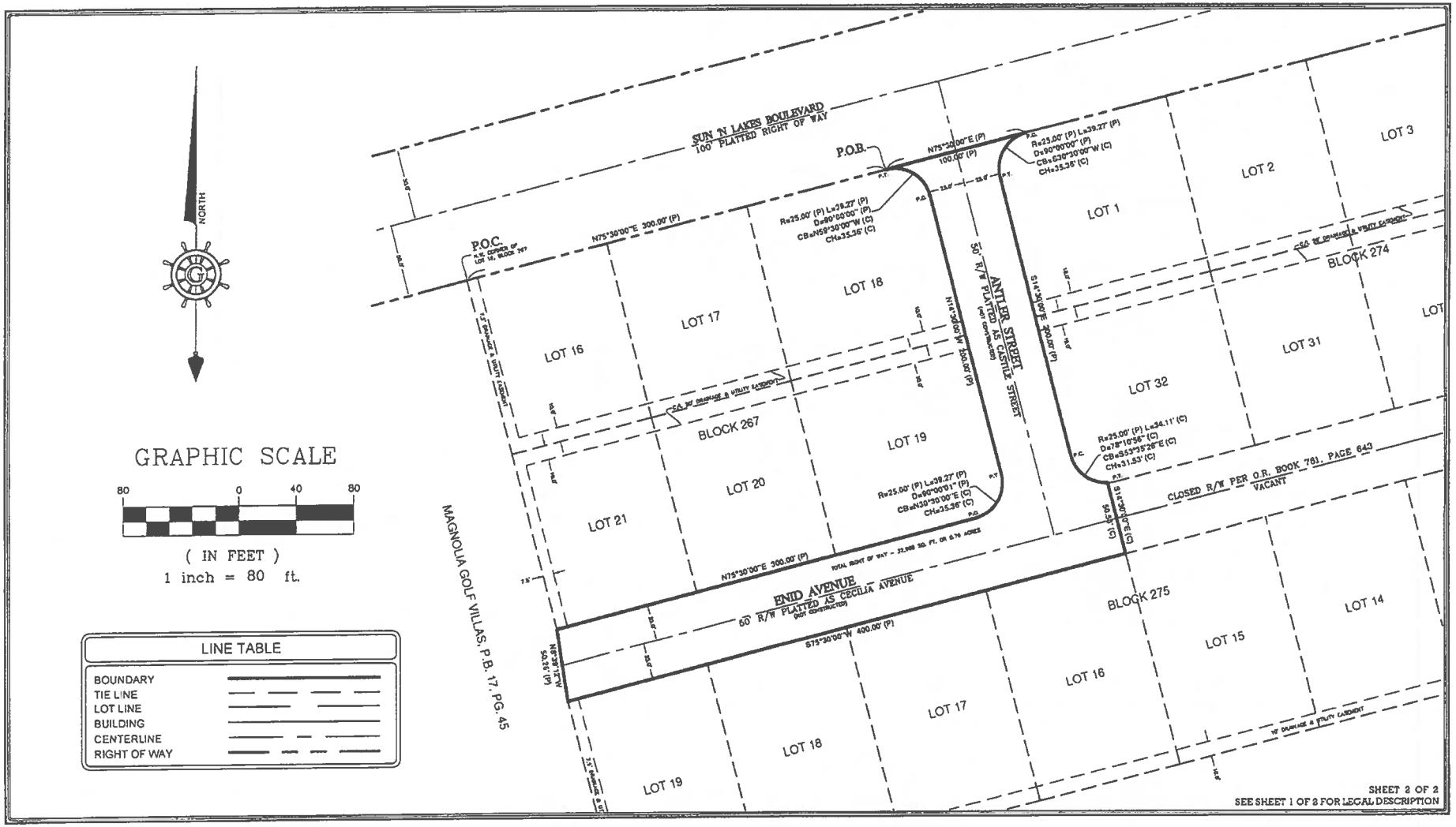
LEGEND OF SYMBOLS & ABBREVIATIONS

REVISIONS

1	
2	
3	
4	
5	

SHEET 1 OF 2

ATTACHMENT "A2"



Highlands County Engineering Department

Reference Map

ENID AVENUE AND ANTLER STREET RIGHT OF WAY VACATION

Prepared By: Jorge W. Fernandez
Highlands County Engineering Department
505 S. Commerce Ave
Sebring, FL 33870
Office: (863) 402-6877

For Reference Only - Not A Boundary Survey

Map Created: 5/21/2024

1 inch = 120 feet

Sun'n Lake Estates of Sebring

Unit 13

A SUBDIVISION IN SECTIONS 17, 16, 15, 10, 9 AND 8, TWP 34S, RGE 28E
HIGHLANDS COUNTY FLORIDA

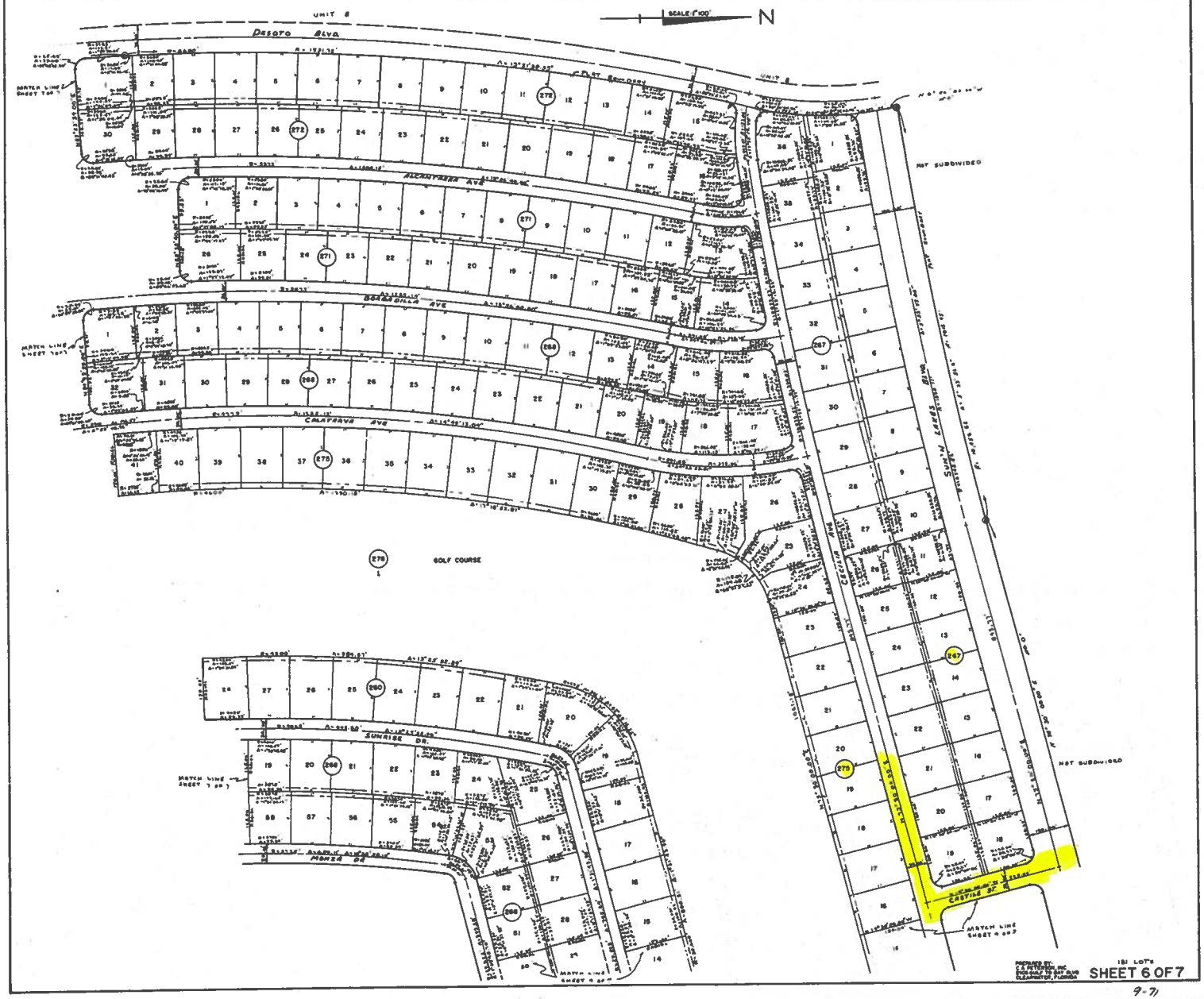
PLAT BOOK 9 PAGE 71

NOTES

DENOTES EASEMENTS OR ALL LOTS RESERVED FOR INSTALLATION AND MAINTENANCE OF PUBLIC AND FOR PRIVATE UTILITIES AND DRAINAGE PURPOSES THERE SHALL BE A 7.5' UTILITY AND DRAINAGE EASEMENT ALONG THE SIDE LOT LINE OR ANY PORTION OF A LOT DIVIDED AS A BUILDING SITE UNLESS NOTED OTHERWISE.

RADII = 25 FEET UNLESS OTHERWISE SHOWN ON LOT CORNERS.

© = DENOTES P.R.M.



181 LOTS

SHEET 6 OF 7

9-71

Sun'n Lake Estates of Sebring

Unit 13

A SUBDIVISION IN SECTIONS 17, 16, 15, 10, 9 AND 8, TWP 34S, RGE 28E, HIGHLANDS COUNTY FLORIDA

PLAT BOOK 9 PAGE 71

NOTES

DENOTES EASEMENTS ON ALL LOTS RESERVED FOR INSTALLATION AND MAINTENANCE OF PUBLIC AND FOR PRIVATE UTILITIES AND DRAINAGE PURPOSES THERE SHALL BE A 7.5' UTILITY AND DRAINAGE EASEMENT ALONG THE SIDE LOT LINE OR ANY PORTION OF A LOT DIVIDED AS A BUILDING SITE UNLESS NOTED OTHERWISE.

RADII = 25 FEET UNLESS OTHERWISE SHOWN ON LOT CORNERS.

⊙ = DENOTES R.R.M.

Scale 1" = 100'

N

MONZA DR.

WASHINGTON DR.

CASTILE

SUN'N LAKES BLVD.

GOLF COURSE

GOLF COURSE

BEACH, CLUB AND RECREATION AREA

MATCH LINE SHEET 3 OF 7

MATCH LINE SHEET 5 OF 7

201 LOTS

SHEET 4 OF 7

9-71

* Vacating easement in O.R. Bk. 1277 Blk. 260 per O.R. Bk. 1229, Pg. 1599

DRAWING NUMBER

DRAWING NUMBER

DRAWING NUMBER

DRAWING NUMBER
Sheet 4 of 7
9-71

DRAWING NUMBER
Plat Bk 9 Pg 71
Sheet Lot 7

DRAWING NUMBER

DRAWING NUMBER

DRAWING NUMBER

DRAWING NUMBER

* Vacate Plat Per O.R. Bk. 1335, Pg. 416

* Vacating pt of Plat Per O.R. Bk. 1284, Pg. 354

* Vacate Easement Per O.R. Bk. 1335, Pg. 418

* Vacate Alley -- Row, Easements Per O.R. Bk. 1076, Pg. 437-438

29116S

Sun'n Lake Estates of Sebring

Unit 13

A SUBDIVISION IN SECTIONS 17,18,15,10,9 AND8 TWP34S, RGE28E
HIGHLANDS COUNTY FLORIDA

DESCRIPTION:

COMMENCE AT THE S.E. COR. OF SECTION 10, TWP34S, RGE28E, HIGHLANDS COUNTY, FLORIDA, RUN THENCE ALONG THE SOUTH LINE OF SAID SECTION 10, N89°57' 15"W, 6034.50 FEET; THENCE N0°02'45"E, 350.00 FEET; THENCE N89°57'15"W, 5.00 FEET; THENCE N0°04'45"E, 660.00 FEET, THENCE NORTHERLY ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 7630.00 FEET, THRU A CENTRAL ANGLE OF 5°13'13.89" FOR AN ARC DISTANCE OF 709.36 FEET, THENCE EASTERLY ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 7630.00 FEET, THRU A CENTRAL ANGLE OF 0°34'30.00" FOR AN ARC DISTANCE OF 76.61 FEET; THENCE NORTHERLY ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 1961.51 FEET, THENCE NORTHERLY ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 7709.00 FEET, THRU A CENTRAL ANGLE OF 11°45'15.36" FOR AN ARC DISTANCE OF 1581.91 FEET, THENCE NORTHERLY ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 5490.00 FEET, THRU A CENTRAL ANGLE OF 6°46'18.83" FOR AN ARC DISTANCE OF 648.90 FEET, THENCE NORTHERLY ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 7709.00 FEET, THRU A CENTRAL ANGLE OF 6°46'18.83" FOR AN ARC DISTANCE OF 912.32 FEET, THENCE NORTHERLY ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 7.93.12 FEET, THRU A CENTRAL ANGLE OF 24°40'18.83" FOR AN ARC DISTANCE OF 1003.89 FEET, THENCE NORTHERLY ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 2789.00 FEET, THRU A CENTRAL ANGLE OF 14°44'04.68" FOR AN ARC DISTANCE OF 717.78 FEET, THENCE NORTHERLY ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 7.93.12 FEET, THRU A CENTRAL ANGLE OF 9°53'19.68" FOR AN ARC DISTANCE OF 1003.89 FEET, THENCE NORTHERLY ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 10,498.58 FEET THRU A CENTRAL ANGLE OF 9°53'19.68" FOR AN ARC DISTANCE OF 1813.86 FEET, THENCE EASTERLY ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 10,498.58 FEET THRU A CENTRAL ANGLE OF 9°53'19.68" FOR AN ARC DISTANCE OF 1813.86 FEET, THENCE EASTERLY CENTRAL ANGLE OF 15°31' 38.07" FOR AN ARC DISTANCE OF 6934.66 FEET, THENCE EASTERLY ALONG A CURVE TO THE LEFT HAVING A CENTRAL ANGLE OF 15°53'28.07" FOR AN ARC DISTANCE OF 6934.66 FEET, THENCE EASTERLY OF 323.84 FEET, THENCE N0°56'03.28"E, 1320.00 FEET; THENCE EASTERLY ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 10220.28 FEET, THRU A CENTRAL ANGLE OF 1°48'37.77", THENCE ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 10000 FEET THENCE N79°30'00"E, 1110.00 FEET, THENCE EASTERLY ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 4400.00 FEET, THRU A CENTRAL ANGLE OF 9°25'45.96" FOR AN ARC DISTANCE OF 409.77 FEET, THENCE ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 4400.00 FEET, THRU A CENTRAL ANGLE OF 9°25'45.96" FOR AN ARC DISTANCE OF 724.04 FEET, THENCE SOUTHERLY ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 4400.00 FEET, THRU A CENTRAL ANGLE OF 9°25'45.96" FOR AN ARC DISTANCE OF 724.04 FEET, THENCE SOUTHERLY ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 4400.00 FEET, THRU A CENTRAL ANGLE OF 9°25'45.96" FOR AN ARC DISTANCE OF 724.04 FEET, THENCE ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 4400.00FEET, THRU A CENTRAL ANGLE OF 9°25'45.96" FOR AN ARC DISTANCE OF 182.28 FEET, THENCE SOUTHERLY ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 10000 FEET, THRU A CENTRAL ANGLE OF 9°25'45.96" FOR AN ARC DISTANCE OF 1645.81 FEET, THENCE ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 10000FEET, THRU A CENTRAL ANGLE OF 9°25'05.88" FOR AN ARC DISTANCE OF 1644.26 FEET, THENCE SOUTHERLY ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 10000FEET, THRU A CENTRAL ANGLE OF 11°48'54.36" FOR AN ARC DISTANCE OF 1848.26 FEET, THENCE SOUTHERLY ALONG A CURVE TO THE LEFT HAVING A RADIUS OF 10000FEET, THRU A CENTRAL ANGLE OF 10°56'33.65" FOR AN ARC DISTANCE OF 1909.36 FEET, THENCE SOUTH,EASTERLY ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 1585.00 FEET, THRU A CENTRAL ANGLE OF 88°40'08.5" FOR AN ARC DISTANCE OF 2453.00 FEET, THENCE SOUTHERLY ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 1585.00 FEET, THRU A CENTRAL ANGLE OF 88°40'08.5" FOR AN ARC DISTANCE OF 2453.00 FEET, THENCE SOUTHERLY ALONG A CURVE TO THE RIGHT HAVING A RADIUS OF 1585.00 FEET, THRU A CENTRAL ANGLE OF 88°40'08.5" FOR AN ARC DISTANCE OF 2453.00 FEET, THENCE SOUTH,WEST

AFFIDAVIT OF PUBLICATION

Highlands News Sun

Published Daily

Sebring, Highlands County, Florida

Case No. Emerald Hills Golf Villas, LLC

STATE OF FLORIDA
COUNTY OF HIGHLANDS

Before the undersigned authority, Janet Emerson, personally appeared who on oath says that she is the Classified Advertising Legal Clerk of Highlands News Sun, a newspaper published at Sebring in Highlands County, Florida; that the attached copy or reprint of the advertisement, to the right, being a Public Notice, was published in said newspaper by print in the issues of or by publication on the newspaper's website, if authorized, on:

July 12, 2024

Affiant further says that the Highlands News Sun newspaper complies with all legal requirements for publication in chapter 50, Florida Statutes.
SIGNED:

Janet Emerson

Sworn to and subscribed before me this 12th day of July 2024 by Janet Emerson, who is personally known to me.

Nancy Y Whirley, Customer Service Supervisor, Notary Number: HH 293555
Notary expires: July 26, 2026

NANCY Y. WHIRLEY
Notary Public
State of Florida
Comm# HH293555
Expires 7/26/2026

00029927 00161321

POLSTON ENGINEERING
PO BOX 588
SEBRING, FL 33871

PUBLIC NOTICE OF INTENTION TO APPLY TO THE BOARD OF COUNTY COMMISSIONERS TO CLOSE ROADS

THAT ROAD NAME ANTLER STREET (PLATTED AS CAHILL STREET) LYING BETWEEN BLOCKS 267 & 274 SUN 'N LAKE ESTATES OF SEBRING, UNIT 13, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 9, PAGE 71 OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA.

AND

THAT PORTION OF END AVENUE (PLATTED AS ERCOLA AVENUE) BOUND BY MAGNOLIA GOLF VILLAS ON THE WEST SIDE, BOUND BY BLOCK 267 TO THE NORTH, BOUND BY BLOCK 275 ON THE SOUTH AND BOUND BY CLOSED RIGHT OF WAY AS RECORDED IN ORIGINAL RECORDS BOOK 781, PAGE 693 ON THE EAST AS LYING IN SUN 'N LAKE ESTATES OF SEBRING, UNIT 13, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 9, PAGE 71 OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA

ALL BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF LOT 16, BLOCK 267 OF SAID PLAT; THENCE NORTH 75°30'00" EAST, ALONG THE SOUTHERLY RIGHT OF WAY LINE OF SUN 'N LAKE BOULEVARD, A DISTANCE OF 300.00 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE NORTH 75°30'00" EAST, ALONG THE EXTENDED SOUTHERLY RIGHT OF WAY LINE, A DISTANCE OF 100.00 FEET TO A POINT OF TANGENT OF A CURVE CONCAVE TO THE SOUTHEAST, HAVING FOR ITS ELEMENTS A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 90°00'00"; THENCE SOUTHWESTERLY ALONG THE EASTERLY RIGHT OF WAY LINE OF ANTLER STREET AND ALONG SAID CURVE TO THE LEFT, AN ARC LENGTH OF 39.27 FEET TO A POINT OF TANGENT, SAID ARC SUBTENDED BY A CHORD WHICH BEARS SOUTH 30°00'00" WEST, A DISTANCE OF 35.36 FEET; THENCE SOUTH 14°30'00" EAST ALONG SAID RIGHT OF WAY LINE A DISTANCE OF 206.00 FEET TO A POINT OF CURVATURE OF A CURVE CONCAVE TO THE NORTHEAST, HAVING FOR ITS ELEMENTS A RADIUS OF 75.00 FEET AND A CENTRAL ANGLE OF 79°30'56"; THENCE SOUTHEASTERLY ALONG SAID RIGHT OF WAY LINE AND ALONG SAID CURVE TO THE LEFT, AN ARC LENGTH OF 24.31 FEET, SAID ARC SUBTENDED BY A CHORD WHICH BEARS SOUTH 53°35'28" EAST, A DISTANCE OF 31.53 FEET; THENCE ALONG A LINE NON-TANGENT TO SAID CURVE, SOUTH 11°30'00" EAST, A DISTANCE OF 50.23 FEET TO A POINT LYING ON THE SOUTHERLY RIGHT OF WAY LINE OF SAID AVENUE; THENCE SOUTH 75°30'00" WEST, ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 400.00 FEET TO A POINT LYING ON THE EAST LINE OF MAGNOLIA GOLF VILLAS, AS RECORDED IN PLAT BOOK 17, PAGE 45 OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA; THENCE NORTH 08°59'12" WEST ALONG SAID PLAT, A DISTANCE OF 50.26 FEET TO A POINT LYING ON THE NORTHERLY RIGHT OF WAY LINE OF SAID AVENUE; THENCE NORTH 75°30'00" EAST, ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 200.00 FEET TO A POINT OF CURVATURE OF A CURVE CONCAVE TO THE NORTHWEST, HAVING FOR ITS ELEMENTS A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 90°00'00"; THENCE NORTHEASTERLY ALONG SAID RIGHT OF WAY LINE AND ALONG SAID CURVE TO THE LEFT, AN ARC LENGTH OF 39.27 FEET, A POINT OF TANGENT, SAID ARC SUBTENDED BY A CHORD WHICH BEARS NORTH 30°00'00" EAST, A DISTANCE OF 35.36 FEET, SAID POINT OF TANGENT IS LYING ON THE WESTERLY RIGHT OF WAY LINE OF ANTLER STREET; THENCE NORTH 14°30'00" WEST, ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 206.00 FEET TO A POINT OF CURVATURE OF A CURVE CONCAVE TO THE SOUTHWEST, HAVING FOR ITS ELEMENTS A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 90°00'00"; THENCE NORTHWESTERLY ALONG SAID RIGHT OF WAY LINE AND ALONG SAID CURVE TO THE LEFT, AN ARC LENGTH OF 39.27 FEET, SAID ARC SUBTENDED BY A CHORD WHICH BEARS NORTH 59°30'00" WEST, A DISTANCE OF 35.36 FEET TO THE POINT OF BEGINNING, CONTAINING 42,908 SQUARE FEET OR 0.76 ACRES, MORE OR LESS.

BOARD OF COUNTY COMMISSIONERS OF HIGHLANDS COUNTY, FLORIDA
CHAIRMAN
ATTEST:

PUBLIC NOTICE OF INTENTION TO APPLY TO THE BOARD OF COUNTY COMMISSIONERS TO CLOSE ROADS

Notice is hereby given that the Board of County Commissioners of Highlands County, Florida, upon petition of Emerald Hills Golf Villas, LLC will, on the 6th day of August 2024, at 9:00 A.M., in the Board of County Commissioner's Meeting Room at 600 South Commerce Avenue, Sebring, Florida, consider and determine whether the county will close the roads described below and renounce and disclaim any rights of the County and the public in and to the roads and land in connection therewith. The roads are described as:

THAT ROAD NAME ANTLER STREET (PLATTED AS CASTILE STREET), LYING BETWEEN BLOCKS 267 & 274 SUN 'N LAKE ESTATES OF SEBRING, UNIT 13, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 9, PAGE 71 OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA,

AND

THAT PORTION OF ENID AVENUE (PLATTED AS CECILIA AVENUE), BOUND BY MAGNOLIA GOLF VILLAS ON THE WEST SIDE, BOUND BY BLOCK 267 TO THE NORTH, BOUND BY BLOCK 275 ON THE SOUTH AND BOUND BY CLOSED RIGHT OF WAY AS RECORDED IN OFFICIAL RECORDS BOOK 761, PAGE 643 ON THE EAST, ALL LYING IN SUN 'N LAKE ESTATES OF SEBRING, UNIT 13, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 9, PAGE 71 OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA,

ALL BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE NORTHWEST CORNER OF LOT 16, BLOCK 267 OF SAID PLAT; THENCE NORTH 75°30'00" EAST, ALONG THE SOUTHERLY RIGHT OF WAY LINE OF SUN N' LAKE BOULEVARD, A DISTANCE OF 300.00 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE NORTH 75°30'00" EAST, ALONG THE EXTENDED SOUTHERLY RIGHT OF WAY LINE, A DISTANCE OF 100.00 FEET TO A POINT OF TANGENT OF A CURVE CONCAVE TO THE SOUTHEAST, HAVING FOR ITS ELEMENTS A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 90°00'00"; THENCE SOUTHWESTERLY ALONG THE EASTERLY RIGHT OF WAY LINE OF ANTLER STREET AND ALONG SAID CURVE TO THE LEFT, AN ARC LENGTH OF 39.27 FEET TO A POINT OF TANGENT, SAID ARC SUBTENDED BY A CHORD WHICH BEARS SOUTH 30°30'00" WEST, A DISTANCE OF 35.36 FEET; THENCE SOUTH 14°30'00" EAST, ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 200.00 FEET TO A POINT OF CURVATURE OF A CURVE CONCAVE TO THE NORTHEAST, HAVING FOR ITS ELEMENTS A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 78°10'56"; THENCE SOUTHEASTERLY ALONG SAID RIGHT OF WAY LINE AND ALONG SAID CURVE TO THE LEFT, AN ARC LENGTH OF 34.11 FEET, SAID ARC SUBTENDED BY A CHORD WHICH BEARS SOUTH 53°35'28" EAST, A DISTANCE OF 31.53 FEET; THENCE ALONG A LINE NON-TANGENT TO SAID CURVE, SOUTH 14°30'00" EAST, A DISTANCE OF 50.53 FEET TO A POINT LYING ON THE SOUTHERLY RIGHT OF WAY LINE OF ENID AVENUE; THENCE SOUTH 75°30'00" WEST, ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 400.00 FEET TO A POINT LYING ON THE EAST LINE OF MAGNOLIA GOLF VILLAS, AS RECORDED IN PLAT BOOK 17, PAGE 45 OF THE PUBLIC RECORDS OF HIGHLANDS COUNTY, FLORIDA; THENCE NORTH 08°39'12" WEST, ALONG SAID PLAT, A DISTANCE OF 50.26 FEET TO A POINT LYING ON THE NORTHERLY RIGHT OF WAY LINE OF ENID AVENUE; THENCE NORTH 75°30'00" EAST, ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 300.00 FEET TO A POINT OF CURVATURE OF A CURVE CONCAVE TO THE NORTHWEST, HAVING FOR ITS ELEMENTS A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 90°00'00"; THENCE NORTHEASTERLY ALONG SAID RIGHT OF WAY LINE AND ALONG SAID CURVE TO THE LEFT, AN ARC LENGTH OF 39.27 FEET TO A POINT OF TANGENT, SAID ARC SUBTENDED BY A CHORD WHICH BEARS NORTH 30°30'00" EAST, A DISTANCE OF 35.36 FEET; SAID POINT OF TANGENT IS LYING ON THE WESTERLY RIGHT OF WAY LINE OF ANTLER STREET; THENCE NORTH 14°30'00" WEST, ALONG SAID RIGHT OF WAY LINE, A DISTANCE OF 200.00 FEET TO A POINT OF CURVATURE OF A CURVE CONCAVE TO THE SOUTHWEST, HAVING FOR ITS ELEMENTS A RADIUS OF 25.00 FEET AND A CENTRAL ANGLE OF 90°00'00"; THENCE NORTHWESTERLY ALONG SAID RIGHT OF WAY LINE AND ALONG SAID CURVE TO THE LEFT, AN ARC LENGTH OF 39.27 FEET, SAID ARC SUBTENDED BY A CHORD WHICH BEARS NORTH 59°30'00" WEST, A DISTANCE OF 35.36 FEET TO THE POINT OF BEGINNING. CONTAINING 32,908 SQUARE FEET OR 0.76 ACRES, MORE OR LESS.

Persons interested may appear and be heard at the time and place specified above. Any person who might wish to appeal any decision made by the Board of County Commissioners of Highlands County, Florida, in public hearing or meeting is hereby advised that he will need a record of the proceedings, and for such purpose, he may need to ensure that a verbatim record of the proceedings is made which will include the testimony and evidence upon which such appeal is to be based.

The Board of County Commissioners of Highlands County, Florida, does not discriminate upon the basis of any individual's disability status. This nondiscriminatory policy involves every aspect of the Board's functions, including one's access to, participation, employment or treatment in its programs or activities. "Anyone requiring reasonable accommodation as provided for in the Americans with Disabilities Act or Section 286.26, Florida Statutes, should contact HR Manager, ADA Coordinator at: 863-402-6809 (Voice), 863-402-6508 (TTY), or via Florida Relay Service 711, by email: hrmanager@highlandsfl.gov. Requests for CART or interpreter services should be made at least 24 hours in advance of the meeting to permit coordination of the service."

BOARD OF COUNTY COMMISSIONERS OF HIGHLANDS COUNTY, FLORIDA
CHAIRMAN

ATTEST: Jerome Kaszubowski, Clerk of Court
July 12, 2024

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Bob Diefendorf Jr,**

SUBJECT/TITLE: **Public hearing to consider adoption of Resolution 23-24-153 pertaining to the re-imposition of the solid waste special assessment.**

STATEMENT OF ISSUE

Highlands County Code of Ordinances, Chapter 8.5, Solid Waste, Article III, Assessment, authorizes the annual imposition of a solid waste assessment for the purpose of providing for solid waste and recyclable materials collection services, disposal services, facilities and programs and the operation and management of a sanitary landfill within the County. The County desires to re-impose its annual solid waste assessment outside of the rates established in prior annual assessment Resolutions for funding solid waste and recyclable materials collection services, disposal services, facilities and programs and the operation and management of a sanitary landfill within the County. The proposed adjustment of the annual solid waste assessment is to increase from $222.79/unit to $229.47/unit (a $6.68 or 3.0% increase).

RECOMMENDED ACTION

Move to adopt Resolution 23-24-153 pertaining to the re-imposition of the solid waste special assessment.

FISCAL IMPACT

The fiscal impact is a proposed increase in the assessment to $229.47 which would be an increase of approximately $268,696.32 in assessment revenue based on the current residential unit count.

Attachments: SW Final Tear Sheet - Affidavit.pdf
Resolution 23-24-153 FINAL Solid Waste assessment.pdf

AFFIDAVIT OF PUBLICATION

HIGHLANDS NEWS-SUN
Published Daily
SEBRING, HIGHLANDS COUNTY, FLORIDA

Case No. NOTICE OF HEARING TO RE-IMPOSE AND PROVIDE FOR COLLECTION OF SOLID WASTE SPECIAL ASSESSMENTS

STATE OF FLORIDA,
COUNTY OF HIGHLANDS

Before the undersigned authority, Janet Emerson, personally appeared who on oath says that she is the Classified Advertising Legal Clerk of Highlands News-Sun, a newspaper published at Sebring in Highlands County, Florida; that the attached copy or reprint of the advertisement, to the right, being a Public Notice, was published in said newspaper by print in the issues of or by publication on the newspaper's website, if authorized, on:

APRIL 19, 2024

Affiant further says that the Highlands News-Sun newspaper complies with all legal requirements for publication in chapter 50, Florida Statutes.
SIGNED:

Janet Emerson

Janet Emerson

Sworn to and subscribed before me this 15th day of July, 2024

by Janet Emerson, who is personally known to me.

Nancy Y. Whirley, Customer Service Supervisor, Notary Number: HH 293555

Notary expires: July 26, 2026

NANCY Y. WHIRLEY
Notary Public
State of Florida
Comm# HH293555
Expires 7/26/2026

OBITUARIES

Gary J. Rice

Gary Joseph Rice of Lake Placid, Florida passed away April 22, 2024 at the age of 86. Gary was born and raised in Davenport, Iowa, the second of four children born to Earl and Bernice (Moore) Rice.

After high school, he enlisted in the United States Air Force and was honorably discharged after serving four years. He later worked as an air traffic controller in the Chicago area, where he met and married Judith Anne Buffo. They had four children and the family relocated in 1973 to Lake Placid, Florida where he resided until his death.

Gary is survived by his four children, daughters, Teri Swartz (Eric), Julie Filmer (Brian) and Vicki Million (Jon); son, Michael Rice; sisters, MaryJo Frederick and Vicki Jaeger; brother, Dennis Rice; and seven grandchildren, Cameron Swartz, Patrick Swartz, Mason Million, Logan Million, Leah Filmer, Alyssa Filmer, and Braden Million. We will all miss him very much.

Gary's Celebration of Life will be held at the American Legion in Lake Placid where Gary was a longtime member, at 2 p.m. Sunday, July 28, 2024.

FUR

FROM PAGE 1A

"They love their stroller."

The event was sponsored by several businesses that love animals including Bowman Steel, Pet Supermarket, Emily Jones RE/MAX Realty, Legacy Capital, Mid-State Garage Doors & Services, Lampe & Kiefer Hearing Aid Center, Southwood Garage Doors and ABC Appliances.

Trick dogs took Center Stage from Heartland Dog Club of Florida as they showed off various skills. Center Stage was sponsored by Paula and Kenneth Oxsalida of RE/MAX Realty. Linda Kauffman and her Schnauzer Danielle showed how well she could listen-Danielle, that is. The three-pound Pomeranian dazzled folks by pushing a toy-size shopping cart.

Only one hour into the event, 11 dogs went home to their forever homes to be spoiled. Several more were in the process of being adopted at that time as well.

The Highlands News-Sun gave out treat bags sponsored by Bowman Steel.

"We have had a great turnout," event coordinator Erica White said. "We are thrilled to have so many animals adopted. We could not have done this event without our generous sponsors."

Entertainment took on a variety of forms from dog tricks to jazz music performed by Zinc & Copper. White also sang for the audience. Dogs were decked out in costumes for a fur raising competition. Pet Supermarket provided a nice prize package for the winner and coupons and other loot for attendees. Alan Jay Automotive Network brought more fun with bingo games for cash.

Other vendors, who brought products for pets and for the people who love them, were set up throughout the mall. From hand-crafted dog collars and aprons to a boarding facility with the creative name of Bed & Biscuit there were many products to pamper the pooch.

In the end, the fun was all about local pet adoptions and resources. Most of the rescues were run by volunteers of all ages. Charlie Anne Davis, 9, was holding a wirehaired terrier mix puppy at H.A.R.T., where she has volunteered for a few years. She volunteers with her mother Elisabeth, whose company Legacy Capital Wealth Management also sponsored the rescue's space.

"I like how sweet they are," Charlie said. "I like when they get adopted so they have nice homes."

Charlie saved up for the adoption fee for her own dog and is currently saving up to adopt another.

See the Highlands Sun on Friday for more pictures and story.

FUNDING

FROM PAGE 1A

DeSantis vetoed around $32 million in art and culture grants in June.

Despite these external factors, they're still determined to complete the expansion by 2025 for the centennial celebration of the construction of Cardinal Field, now known as Head Field, in 1925. To make this happen, they're seeking more alternative funding with immediacy.

According to Sevigny, the Highlands County Commissioners put the baseball museum on their agenda in October for the new fiscal year. By that time, they could request the county to contribute to the project.

In the meantime, there are still plans to go forward for the expansion including the historical display and the possibility of sponsorships for certain exhibits.

"We have a lot of material that we want to put in the museum, a lot of artifacts," Sevigny said. "We got an awful lot of material that we want to build up very professionally. We want it to be really something that Avon Park can be proud of."

The next couple of weeks will be dedicated toward designing the interior with the site plan being finalized and submitted to the City of Avon Park by the architect. The actual architectural drawings are not finalized with pending permits such as Southwest Florida Water Management District.

CRA Communications and Project Coordinator Shawn Holiday, who is currently in the process of assessing a grant agreement, said "The major hurdles have been overcome."

FIRE

FROM PAGE 1A

what's needed for salaries and at 80% for capital improvements.

A hearing on the matter is set for the morning of July 16, during or immediately following that day's 9 a.m. Board of County Commissioners meeting at 600 S. Commerce Ave. in Sebring.

At Tuesday's town hall meeting, Elwell presented a spreadsheet prepared by Business Services Director Tanya Cannady from numbers provided from David Nitz, manager of the Office of Management and Budget.

It gave a lot of options, including funding personnel and equipment at 100%, at the 83.93% — just under 84% — and 80% levels mentioned earlier, and at a level of 83.93% for people and 60% for capital improvements.

Under the proposed 84/80 scenario, vacant land would get assessed at $59.02 per parcel, down from the current rate of $28.84. All others would get increased. Residential property would pay 7.32 cents per square foot, commercial would pay 25 cents, industrial/warehouses would pay 4 cents, and institutional would pay 37 cents per square foot.

Owners of a 2,500-square-foot home would get charged $183 per year, up from $140.25; for a 5,000-square-foot business, they'd pay $1,253, up from $420.70, and for a 5,000-square-foot institutional building — a hospital, for example — they'd pay $1,854 per year, also up from $470.20.

By contrast, an 84/60 scenario would set rates at $55 for a vacant land parcel, 6.82 cents per foot for residential square footage, 23.4 cents for commercial square footage, 3.78 cents per square foot for industrial/warehouses and 34.55 cents per square foot for institutional buildings.

That would adjust the 2,500-square-foot house assessment to $170.50 per year, the 5,000-square-foot business to $1,168 per year and the 5,000-square-foot institution to $1,727.50.

Steve Irving, former Venus Fire Department fire chief, now retired from paid fire service and working as a volunteer at age 70, put on his call-out pager and drove up from Venus Tuesday to hear the discussion.

He said his home will see a 57% increase in fire assessment, if it's approved at the proposed levels, but added that having paid departments have made a big difference for a rural area like Venus. Volunteers, once numerous, consist now of him only. Having paid firefighters up the road in Sun 'N Lakes South helps a great deal, he said.

It also affords him the ability to make a trip on a Tuesday night to a meeting in Avon Park, almost an hour drive. As the only volunteer firefighter living in and responding from Venus, he usually will assess a situation to let dispatch know what resources are needed.

That makes responses more efficient, he said, and safer. Firefighters half his age may not enter a building alone as a single firefighter on scene. They need backup.

NOTICE OF HEARING TO RE-IMPOSE AND PROVIDE FOR COLLECTION OF SOLID WASTE SPECIAL ASSESSMENTS

Notice is hereby given that the Highlands County Board of County Commissioners will conduct a public hearing to consider an increase in the Solid Waste Special Assessment for the provision of solid waste related services, facilities, and programs within the unincorporated boundaries of Highlands County for the Fiscal Year beginning October 1, 2024

The public hearing will be held on Tuesday August 6, 2024, at 9:00a.m., or as soon thereafter as possible, in the Board Chambers at the Highlands County Administration Building, 600 S. Commerce Avenue, Sebring, Florida, 33870, for the purpose of receiving public comment on the proposed assessments. This public hearing may be continued to a future date or dates. The times, places, and dates of any continuances of a public hearing shall be announced during the public hearing without any further published notice.

All affected property owners have a right to appear at the hearing and to file written objections with the Board of County Commissioners within 20 days of this notice. Written objections should be sent to Highlands County Non-Ad Valorem Assessment Department, 600 S. Commerce Avenue, Sebring, FL 33870.

The estimated total revenue expected to be collected from the Solid Waste Special Assessment for the Fiscal Year beginning October 1, 2024, is $9,112,942.

If a person decides to appeal any decision made by the Board of County Commissioners with respect to any matter considered at the hearing, such person will need a record of the proceedings and may need to ensure that a verbatim record is made, including the testimony and evidence upon which the appeal is to be based.

In accordance with the Americans with Disabilities Act of 1990, persons needing a special accommodation to participate in this proceeding should contact the Human Resources, ADA Coordinator no later than seven (7) days prior to the proceedings: Telephone (Voice) (863) 402-6509 or by Florida Rely Service 711 or by E-mail to: HRManager@Highlandsfl.gov.

The following table reflects the proposed solid waste assessment schedule being considered by the Board of County Commissioners for the Fiscal Year beginning October 1, 2024:

Solid Waste Assessment Rates

Property Category	Rate Per Dwelling Unit
Residential	$229.47

Copies of the Solid Waste Codes and Ordinances, the Preliminary Rate Resolution, the preliminary assessment roll, and other documentation related to the proposed increase of the Solid Waste Special Assessment are available for inspection at the County Administrator's office located in the County Administration Building, 600 S. Commerce Avenue, Sebring, Florida 33870, between the hours of 8:00 a.m. and 5:00 p.m., Monday through Friday.

The assessments will be collected on the ad valorem tax bill to be mailed in November 2024, as authorized by Florida Statutes, Section 197.3632. Failure to pay the assessments will cause a tax certificate to be issued against the property which may result in a loss of title.

If you have any questions, please contact the County at (863) 402-6500 between 8:00 a.m. and 5:00 p.m., Monday through Friday.

adno=00161354

RESOLUTION NO. 23-24-153

(FINAL Solid Waste Assessment Fiscal Year 2024-25)

A RESOLUTION OF THE HIGHLANDS COUNTY BOARD OF COUNTY COMMISSIONERS PERTAINING TO THE FINAL RE-IMPOSITION OF THE SOLID WASTE SPECIAL ASSESSMENT FOR FISCAL YEAR 2024-25; PROVIDING FOR LEGISLATIVE FINDINGS AND INTENT; PROVIDING FOR IMPOSITION AND COMPUTATION OF THE SOLID WASTE ASSESSMENT; PROVIDING FOR CERTIFICATION OF ASSESSMENT ROLL; PROVIDING FOR METHOD OF COLLECTION; PROVIDING FOR APPLICATION OF ASSESSMENT PROCEEDS; PROVIDING A SAVINGS CLAUSE; PROVIDING FOR SCRIVENER'S ERRORS; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, Highlands County Code of Ordinances, Chapter 8.5, Solid Waste, Article III, Assessment ("County Code" or "Ordinance"), authorizes the annual imposition of a solid waste assessment for the purpose of providing for solid waste and recyclable materials collection services, disposal services, facilities and programs and the operation and management of a sanitary landfill within the County; and

WHEREAS, the solid waste assessment is imposed each fiscal year in an equitable and efficient method of allocating and apportioning, based on residential dwelling units, in order to pay for the cost of providing solid waste and recyclable materials collection services, disposal services, facilities and programs and the operation and management of a sanitary landfill within the County; and

WHEREAS, on August 3, 2021, the County adopted the updated final Solid Waste assessment through Resolution No. 20-21-131 ("Updated Final Solid Waste Assessment Resolution"); and

WHEREAS, the Updated Final Solid Waste Assessment Resolution contemplated an annual increase in increments of not more than three percent (3%) each fiscal year, for the five (5) years following fiscal year 2021-2022, provided a public hearing is conducted prior to September 1 of each such year with the adoption of a Resolution reflecting the approved increase; and

WHEREAS, the legislative determinations of special benefit and fair apportionment embodied in the County's Code, and the Updated Final Solid Waste Assessment Resolution are affirmed and incorporated herein by reference; and

WHEREAS, following a public hearing, on July 2, 2024, the County adopted the FY 2024-25 Preliminary Solid Waste Assessment Resolution No.: 23-24-141, pertaining to the contemplated three percent (3%) increase of the Solid Waste Assessment; and

WHEREAS, as set forth in Chapter 8.5, Article III (3), Section 8.5-46, of the Highlands County Code of Ordinances, the County Administrator caused a notice to be published, in a newspaper of general circulation in the County, advertising the public hearing to be held related to the final proposed increase in the Solid Waste Assessment for Fiscal Year 2024-25, proof of publication attached hereto as **Exhibit "A"**; and

WHEREAS, in order to impose a Solid Waste Assessment for the Fiscal Year beginning October 1, 2024, the County Code require the County to adopt an Annual Assessment Resolution which establishes the rates of assessment and approves the assessment roll for the upcoming Fiscal Year, with such amendments as the County deems appropriate, after hearing comments and objections of all interested parties; and

WHEREAS, by this final annual Solid Waste Assessment Resolution for Fiscal Year 2024-25, the County desires to impose the annual Solid Waste assessment pursuant to and in accordance with the increase parameters set forth in the Updated Final Solid Waste Assessment Resolution for the funding solid waste and recyclable materials collection services, disposal services, facilities and programs and the operation and management of a sanitary landfill within the County.

NOW, THEREFORE, BE IT RESOLVED BY HIGHLANDS COUNTY, FLORIDA, AS FOLLOWS:

SECTION 1. Legislative Findings and Intent. Highlands County has complied with all requirements and procedures of Florida law in processing this Resolution. The above findings are hereby adopted.

SECTION 2. Imposition and Computation of Solid Waste Assessment.

A. The following Solid Waste Assessment shall be imposed within the County in accordance with the County's Code and the Updated Final Solid Waste Assessment Resolution and shall continue each year until discontinued or changed:

Property Category	Rate Per Dwelling Unit
Residential	$229.47

B. The above stated Solid Waste Assessment rate may be increased annually in increments of not more than three percent (3%) each fiscal year, for the five (5) fiscal years following fiscal year 2021-2022, provided a public hearing is conducted prior to September 1 of each such year with the adoption of a Resolution reflecting the approved increase. Notice of the public hearing required hereunder shall be provided by publication only pursuant to Highlands County Code of Ordinances, Section 8.5-46.

SECTION 3. Certification of Assessment Roll. The County Administrator is hereby directed to prepare, or cause to be prepared, an Assessment Roll, together with the correction of any errors or omissions as provided for in Section 8.5-45 of the Highlands County Code of Ordinances, for the Fiscal Year commencing October 1, 2024, ("Assessed Property"), to

be delivered to the Tax Collector for collection using the Uniform Assessment Collection Act, as provided in the Code. The Assessment Roll shall include all assessed Property and shall be delivered to the Tax Collector, accompanied by a Certificate of Non-Ad Valorem Assessment Roll in substantially the form attached hereto as **Exhibit "B"**.

SECTION 4. Method of Collection. It is hereby declared that the Solid Waste Assessment imposed on Assessed Property in the County shall be collected and enforced pursuant to the Uniform Assessment Collection Act for the Fiscal Year beginning October 1, 2024. Solid Waste Assessments shall constitute a lien upon the Assessed Property and shall be equal in rank and dignity with the liens of all state, county, district or municipal taxes and other non-ad valorem assessments. Except as otherwise provided by law, such lien shall be superior in dignity to all other liens, titles, and claims, until paid. The lien for a Solid Waste Assessment shall be deemed perfected upon the County's adoption of this Annual Assessment Resolution. Upon perfection, the lien for a Solid Waste Assessment shall attach to the Assessed Property as of the prior January 1, the lien date for ad valorem taxes imposed under the tax roll.

SECTION 5. Application of Assessment Proceeds. Proceeds derived by the County from the solid waste assessment will be utilized for the provision of solid waste and recyclable materials collection services, disposal services, facilities and programs and the operation and management of a sanitary landfill within the County. In the event there is any fund balance remaining at the end of the Fiscal Year, such balance shall be carried forward and used only to fund solid waste and recyclable materials collection and disposal services, facilities and programs and the operation and management of a sanitary landfill within the County.

SECTION 6. Savings Clause. All prior actions of Highlands County pertaining to the solid waste assessment, which is the subject of this Resolution, as well as any and all matters relating thereto, are hereby ratified and affirmed consistent with the provisions of this Resolution.

SECTION 7. Scrivener's Errors. Typographical errors and other matters of a similar nature that do not affect the intent of this Resolution, as determined by the County Administrator and County Attorney, may be corrected.

SECTION 8. Conflicts. All Resolutions or parts of Resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

SECTION 9. Severability. If any Section or portion of a Section of this Resolution proves to be invalid, unlawful, or unconstitutional, it shall not be held to invalidate or impair the validity, force, or effect of any other Section or part of this Resolution.

SECTION 10. Effective Date. This Resolution shall become effective immediately upon its passage and adoption.

[Signatures on Following Page]

PASSED AND ADOPTED this _____ day of August, 2024.

HIGHLANDS COUNTY BOARD OF COUNTY COMMISSIONERS

_____

Kevin J Roberts, Chairperson

ATTEST:

_____

Jerome Kaszubowski, Clerk of Court

Exhibit "A"
Proof of Publication

Exhibit "B"

CERTIFICATE
TO
NON-AD VALOREM ASSESSMENT ROLLS

I HEREBY CERTIFY that, I am the Chairman of the Highlands County Board of County Commissioners (the "County"); that I am satisfied that all property included or includable on the **Highlands County Non-Ad Valorem Assessment Roll** for solid waste and associated services is properly assessed so far as I have been able to ascertain; and that all required extensions on the above described roll to show the non-ad valorem assessments attributable to the property listed therein have been made pursuant to law.

I FURTHER CERTIFY that, in accordance with the Uniform Assessment Collection Act, this certificate and the herein described Non-Ad Valorem Assessment Roll **will be delivered to the Highlands County Tax Collector by September 15, 2024**.

IN WITNESS WHEREOF, I have subscribed this certificate and directed the same to be delivered to the Highlands County Tax Collector and made part of the above described Non-Ad Valorem Assessment Roll this ___ day of _____, 2024.

HIGHLANDS COUNTY, FLORIDA

FOR EXHIBIT ONLY

_____
Kevin J Roberts, Chairperson

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Tiffany Gunn, Capital Projects Manager**

SUBJECT/TITLE:

Request approval of E.O. Koch TOA 1-1 for construction services for the Unit II Expansion ARPA project.

STATEMENT OF ISSUE

Utilizing the approved CMAR agreements, dated 12/19/2023, E.O Koch agreed to proceed with the Road and Bridge Unit II Expansion ARPA project. Upon approval of TOA 1-1 E.O. Koch will begin the construction phase of this project.

RECOMMENDED ACTION

Move to approve the E.O. Koch TOA 1-1 for construction services for the Unit II Expansion ARPA project.

FISCAL IMPACT

The fiscal impact of $446,915.30 is currently budgeted in Fund 005 (General), cost center 3996, account 56200Z, project 20077.

Attachments: 20-039 EO KOCH TOA 1-1 CMAR GMP lgl apv 6-25-2024 signed.1.pdf

HIGHLANDS COUNTY, FLORIDA
AMENDMENT TO TASK AUTHORIZATION
Construction Phase (GMP)

Select One of the following

TASK AUTHORIZATION	TOA# **1-1**
In accordance with the terms and conditions of the Agreement between E.O. Koch Construction, Co. (Construction Manager) and Highlands County (Owner), dated December 19, 2023 , the parties hereto agree to the scope of work, Guaranteed Maximum Price (GMP,) schedule, construction team and subcontractors attached	**Construction Phase Guaranteed Maximum Price (GMP)** $446,915.30 **Project Number:** 20077
Project Name: **Road and Bridge Unit II Expansion**	**Budget Account Number:** Fund or cost enter/account/project #, if applicable. 3996 56200Z 20077

NOTE: THE CMaR MAY NOT BEGIN WORK UNTIL RECEIVING THIS FULLY SIGNED AUTHORIZATION FORM AND A COUNTY PURCHASE ORDER.

SUMMARY OF WORK TO BE COMPLETED

Each Task Authorization package must include:

- ☒ **Exhibit A** – Scope of Work
- ☒ **Exhibit B** – Fee Schedule Construction Phase (GMP)
- ☒ **Exhibit C** – Construction Schedule
- ☒ **Exhibit D – CMaR Staff**
- ☒ **Exhibit E – Construction Team**
- ☒ **Exhibit F – Plans/Drawings**
- ☒ **Exhibit G – Sub-Contractors**

To the extent of any conflict between this TOA, the Exhibits attached hereto or the Agreement between the County and the Construction Manager, the terms and conditions of the Agreement

DEPARTMENT APPROVAL

Recommended by **Print Name: Tiffany Gunn, Capital Projects Manager**	**Reviewed by** **Print Name: Laurie Hurner, County Administrator**
X Jun 25, 2024	X Jun 25, 2024
1. **County Project Manager Signature**	2. **County Director or Designee Signature**

CONSTRUCTION MANAGER AT RISK APPROVAL

CMaR Designated Agent **Print Name: Aaron Nadaskay**	**CMaR Project Manager:** **Print Name: Aaron Nadaskay**
X Aaron Nadaskay (Jun 25, 2024 16:15 EDT) Jun 25, 2024	**CMaR Project Manager E-mail:** Aaron@eokoch.com
3. **CMaR Signature** **Date**	

PURCHASING REVIEW

Purchasing Manager or Designee **Print Name: Lori K. DeLoach, Purchasing Manager**
X Jun 25, 2024
4. **Purchasing Manager or Designee Signature** **Date**

LEGAL REVIEW

County Attorney or Designee **Print Name: Sherry Sutphen, County Attorney (Chantel Strahan, Designee)**
X Chantel Strahan (Jun 26, 2024 09:12 EDT) Jun 26, 2024
5. **County Attorney or Designee Signature** **Date**

COUNTY APPROVAL

County Administrator or Designee (under $50,000) **Print Name: Laurie A. Hurner, County Administrator**	**Board Chair** (over $50,000) **Print Name: Kevin Roberts, Chair**
X	X
6. **County Administrator or Designee Signature** **Date**	7. **Board Chair or Designee Signature** **Date**

Exhibit "A"
Scope of Work

Project: Road and Bridge Unit II Expansion

The CONSTRUCTION MANAGER (CMaR) is to provide, in addition to Tasks outlined in TOA 1, the following services for the Project. The CMaR shall keep OWNER informed of the progress of such work.

TASK 1. Mobilization, Staging and Demobilization

CMaR will provide all necessary insurance, bonds, materials, permits, equipment, and supervision required for the renovations of the Road and Bridge Unit II office building.

This includes the following Reimbursable Expenses, which shall be reimbursed at cost only (no markup/OH):
Insurance $1,500.00
Bonds $5,159.49
Permits $10,000.00

Deliverables
Fully mobilized, permitted site with portlet, dumpster, and other equipment.
Demobilization leaving a clean ready to use site.

TASK 2: Demolition

In accordance with the plans and specifications, the CMaR will supply all labor, material, equipment, and incidentals required for:

- Demolition of specified interior walls and framing.
- Removal of all existing flooring.
- Removal of bathroom fixtures.
- Demolition of existing kitchen fixtures.
- Removal of all demolition debris from site.

Deliverables
Prepared building for remodeling as specified in plan documents.

TASK 3: Concrete and Masonry

In accordance with the plans and specifications, the CMaR will supply all labor, material, equipment, and incidentals required to:

- Grade project site in preparation for concrete pour.
- Pour and finish concrete slab for building extension, sidewalk, and ADA ramp.
- Move generator and pad to designated location.
- Build addition to existing building.

Deliverables
New concrete foundation slab for building extension, new sidewalk, building extension and ADA ramp as specified in plan documents.

TASK 4: Roofing

In accordance with the plans and specifications, the CMaR will supply all labor, material, equipment, and incidentals required to:

- Install trusses.
- Install roof decking.
- Tear off the existing roof.
- Install new flat roof and install new metal roof panels.

Deliverables

New roof and replaced specified trusses as specified in plan documents.

TASK 5: Framing

In accordance with the plans and specifications, the CMaR will supply all labor, material, equipment, and incidentals required to:

- Provide complete framing system as specified in plans, including insulation.

Deliverables

Complete framing system with insulation as specified in plan documents.

TASK 6: Windows and Doors

In accordance with the plans and specifications, the CMaR will supply all labor, material, equipment, and incidentals required to:

- Provide and install all windows and frames as indicated on plans.
- Provide and install all door frames.
- Provide and install all door hardware.

Deliverables

New windows and all doors as specified in plan documents.

TASK 7: Electrical

In accordance with the plans and specifications, the CMaR will supply all labor, material, equipment, and incidentals required to:

- Remove existing fixtures not to be reused in specified scope of work.
- Install new electrical components as described on the plans.
- Install generator in its new location.
- Install new emergency lighting.
- Relocate Power pole by Duke Energy.

Deliverables

Provide complete and working electrical fixtures and receptacles and connect generator as specified in plan documents.

TASK 8: HVAC

In accordance with the plans and specifications, the CMaR will supply all labor, material, equipment, and incidentals required to:

- Provide duct work as required.
- Install exhaust fixtures.
- Install air handler and associated equipment.

Deliverables

Provide complete and working HVAC system as specified in plan documents.

TASK 9: Drywall and Stucco

In accordance with the plans and specifications, the CMaR will supply all labor, material, equipment, and incidentals required to:

- Provide and install completed drywall system.
- Provide drywall finish.
- Provide brick texture stucco to exterior walls to match existing as closely as possible.

Deliverables

Complete drywall system with owner specified texture and complete stucco system as specified in plan documents.

TASK 10: Painting

In accordance with the plans and specifications, the CMaR will supply all labor, material, equipment, and incidentals required to:

- Paint and prime all interior walls and doors within the work area, excluding the mechanical room and storage room. Color(s) to be approved by Owner.
- Prime and paint building exterior. Color(s) to be approved by Owner.

Deliverables

As specified on plans, new paint and primer throughout the building interior and exterior, as well as primed and painted doors.

TASK 11: Plumbing

In accordance with the plans and specifications, the CMaR will supply all labor, material, equipment, and incidentals required to:

- Provide demolition and removal of existing plumbing fixtures as indicated.
- Provide and install new fixtures and accessories.
- Relocate specified plumbing fixtures.

Deliverables

New sanitary and potable plumbing systems, fixtures, and accessories as specified on plan documents.

TASK 12: Flooring

In accordance with the plans and specifications, the CMaR will supply all labor, material, equipment, and incidentals required to:

- Provide and install epoxy floor.
- Prepare concrete for new epoxy flooring.

- Provide and install new vinyl base as specified in the plans.

Deliverables
New epoxy floors and vinyl base as specified on plan documents.

TASK 13: Wood, Plastics, and Countertops

In accordance with the plans and specifications, the CMaR will supply all labor, material, equipment, and incidentals required to:

- Provide and install new cabinets.
- Provide and install all cabinet hardware.
- Provide and install countertops.

Deliverables
New cabinets and countertops as specified on plan documents.

Exhibit "B"
Fee Schedule-Construction Phase

Road and Bridge Unit II Expansion		
TASK	**DESCRIPTION**	**FEE**
1	Mobilization	13,498.54
2	Demolition	17,820.88
3	Concrete and masonry	25,502.40
4	Roofing	45,003.02
5	Framing	23,524.30
6	Windows and doors	32,155.20
7	Electrical	56,540.59
8	HVAC	24,728.88
9	Drywall and stucco	25,204.61
10	Painting	14,282.61
11	Plumbing	16,188.48
12	Floor	21,003.84
13	Wood, Plastics, and Countertops	13,769.62
	Sub-total (Tasks 1-13)	**329,222.97**
	Overhead and Profit _8_%	26,337.84
	Reimbursable Expenses (Task 1)	16,659.49
	Total hourly rates (below)	74,695.00
GMP FIXED FEE (Including Reimbursable Expenses)		**$ 446,915.30**

Title	Time	Cost/Hr	Total Cost
VP of Construction	52	125	$6,500.00
Principal	52	150	$7,800.00
Project Accountant	100	70	$7,000.00
Construction Manager	214	70	$14,980.00
Compliance Manager	20	60	$1,200.00
General Superintendent	411	85	$34,935.00
Estimator	38	60	$2,280.00
Total			**$74,695.00**

Exhibit "C"
Construction Schedule

PERIOD OF SERVICES:

Upon receipt of a duly executed copy of this Authorization Form and revised Purchase Order, the CMaR will promptly initiate the Scope of Services outlined above. Substantial Completion within _two-hundred eight (208)_ calendar days and Final Completion within one-hundred twelve (112) calendar days thereafter (for a total of three-hundred twenty (320) calendar days) from the execution of this Construction Phase Authorization form.

Exhibit "D"
CMaR Staff

Name	**Title**
Aaron Nadaskay	VP of Construction
Abe McMillan	Project Manager
Margo Greer-Smith	Project Accountant
Amy Smith	Project Coordinator
Raquel Kohen	Compliance Manager

EXHIBIT “E”
Construction Team

Aaron Nadaskay; General Manager, VP of Construction

Abe McMillan; Project Manager

Margo Greer-Smith; Project Accountant

Amy Smith; Administrator, coordinator, estimator

Raquel Kohen; Compliance manager

EXHIBIT “F”
Plans/Drawings

Attached

NEW PROJECT FOR:

HIGHLANDS COUNTY BOARD OF COUNTY COMMISSIONERS

3-D RENDERING FOR ILLUSTRATION PURPOSES ONLY

PROJECT:
HIGHLANDS COUNTY ROAD & BRIDGE EXPANSION
4344 George Blvd
Sebring, FL 33875

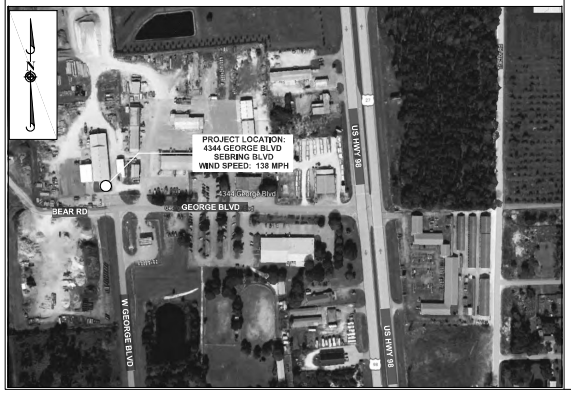
ARCHITECT OF RECORD:
Thomas LaPerriere, AIA
Fl. License No. AR101160
(863) 657-2323 Office

ELECTRICAL ENGINEER
Carlos Orama, P.E.
Electrical Power Designs, Inc.
Fl. License No. 60205
(813) 244-3473

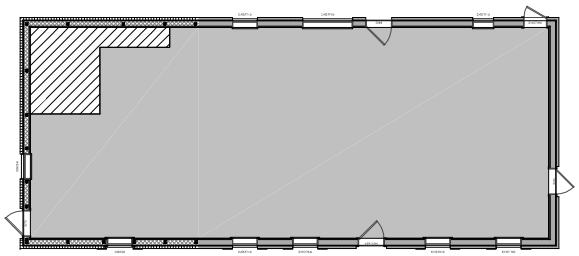
MECHANICAL ENGINEER
Ralph Morrone, P.E.
Executive Engineering, Inc.
Fl. License No. 79993
(813) 749-0657

INDEX	
CS	COVER PAGE, WIND AND LOACTION MAP, OCCUPANCY INFO.
A-1	SITE LAYOUT
A-2	GENERAL NOTES, EXISTING/DEMO PLAN, WALL LEGEND
A-3	ELEVATIONS
A-4	FLOOR PLAN, REFELCTED CEILING PLAN & DETAILS
A-5	FOUNDATION/STEEL PLACEMENT PLAN & DETAILS
A-6	LIFE SAFETY PLAN, PROPOSED TRUSS LAYOUT
A-7	ADA REQUIREMNTS
E-1	ELECTRICAL POWER PLAN
E-2	ELECTRICAL LIGHTING PLAN
E-3	RISING DIAGRAM
M-1	MECHANICAL DUCTWORK PLAN
M-2	MECHANICAL SCHEDULES
M-3	MECHANICAL DETAILS
P-1	SANITARY & VENT PLANS
P-2	PLUMBING PIPING PLANS
P-3	PLUMBING SCHEDULES & DETAILS

LOCATION MAP



OCCUPANCY INFORMATION



BUSINESS OCCUPANCY

STORAGE OCCUPANCY

OCCUPANCY CHART					
	Occupancy Type	Area	Load Factor		Occupancy
1	Offices	1,598	150	gross	11
2	Storage	130	300	gross	1
	Total Area	1,728	Total Occupancy :		12

COOL AND COBB ENGINEERING COMPANY
200 W. MAIN ST.
AVON PARK, FL 33825
OFFICE: (863) 657-2323
FAX: (863) 657-2324
mail@coolandcobb.com

SEAL

THOMAS LAPERRIERE, AIA
AR 101160

CONTRACTOR

CLIENT: HIGHLANDS COUNTY

PROJECT: HIGHLANDS COUNTY R & B EXPANSION
4344 GEORGE BLVD
SEBRING FL 33875

BUILDING AREA

1,188 Existing
540 Addition
1,728 Total Sqft

PHASE
FINAL CONSTRUCTION DRAWINGS

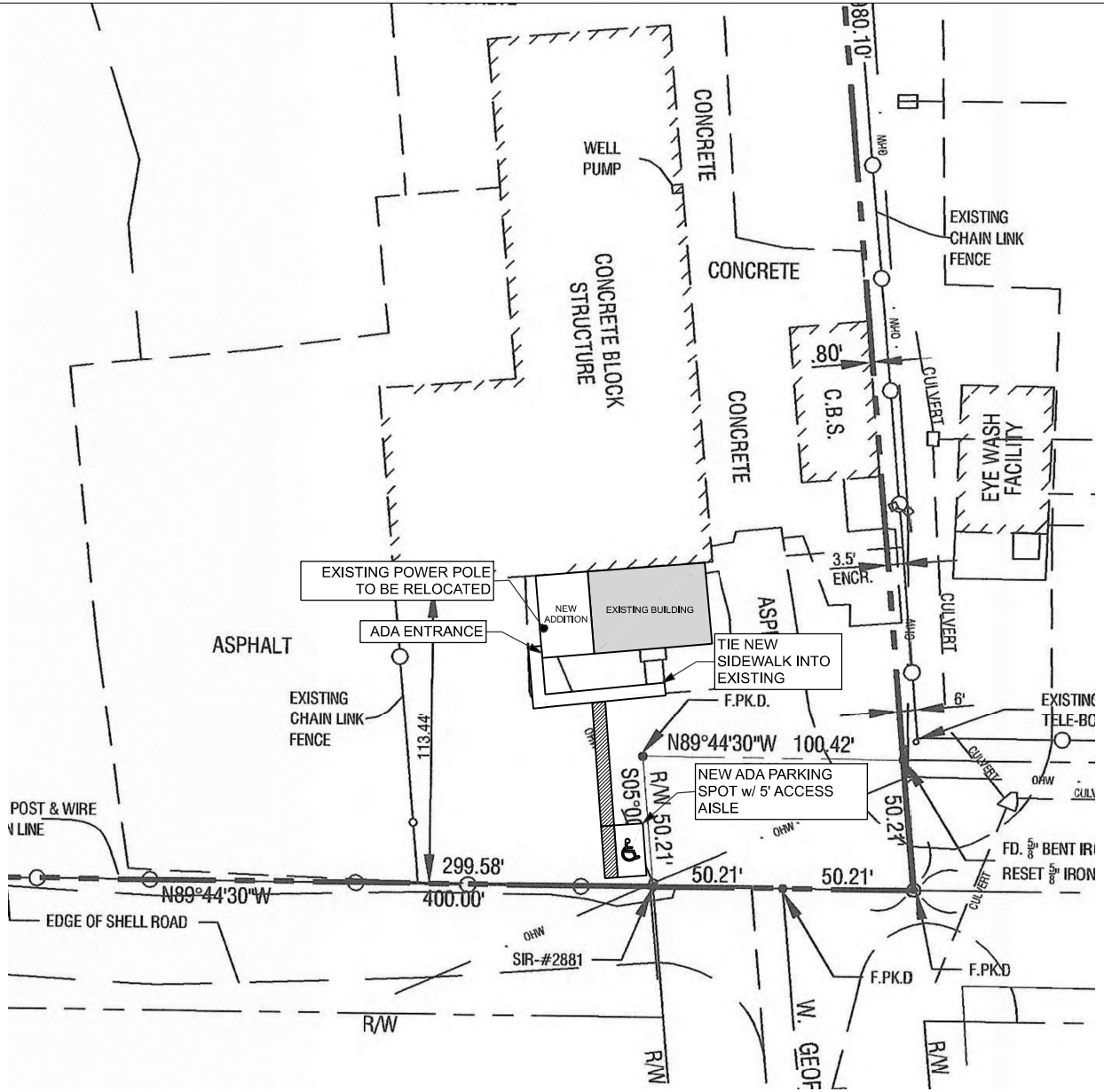
ISSUE DATE:
Monday, March 6, 2023

REVISIONS: DATE	DESCRIPTION OF REVISION	REV. #

DRAWN BY: G.G.
CHECKED BY: T.L.
SHEET # 1 OF 5

CS

JOB #: 22-254-1126



SITE LAYOUT

SCALE: 1" = 20'

NOTE: THIS IS NOT A SITE PLAN OR A SURVEY. LAYOUT FOR LOCATING PURPOSES ONLY

COOL AND COBB ENGINEERING COMPANY
200 W. MAIN ST.
AVON PARK, FL 33825
OFFICE: (863) 657-2323
FAX: (863) 657-2324
mail@coolandcobb.com

SEAL

THOMAS LAPERRIERE, AIA
AR 101169

CONTRACTOR

CLIENT
HIGHLANDS COUNTY

PROJECT
HIGHLANDS COUNTY R & B EXPANSION
4344 GEORGE BLVD
SEBRING FL 33875

BUILDING AREA

1,188 Existing
540 Addition
1,728 Total Sqft

PHASE
FINAL CONSTRUCTION DRAWINGS

ISSUE DATE:
Monday, March 6, 2023

REVISIONS:		
DATE	REV. #	DESCRIPTION OF REVISION

DRAWN BY: G.G.
CHECKED BY: T.L.
SHEET # 2 OF 8

A-1

JOB #: 22-254-1126

CODE PROJECT INFORMATION
PROPERTY ADDRESS:

4344 GEORGE BLVD
SEBRING, FL 33875

CODES:
FLORIDA BUILDING CODE, 2020 ED.
FLORIDA EXISTING BUILDING CODE, ADDITIONS 2020
FLORIDA PLUMBING CODE, 2020 ED.
FLORIDA MECHANICAL CODE, 2020 ED.
N.F.P.A.1 0 F- SAFETY CODF- 101, 2018 1/D.
FLORIDA FIRE PREVENTION CODE - 7TH ED.
2017 NATIONAL ELECTRIC CODE
ACCESSIBILITY - FLORIDA BUILDING CODE, 2020 ED

BUILDING INFORMATION:
BUILDING CRITERIA
1. SITE REQUIREMENTS — HIGHLANDS COUNTY
2. PROPOSED OCCUPANCY USE — GROUP B - BUSINESS
3. TYPE OF CONSTRUCTION TYPE — VB
4. ALLOWABLE BUILDING HEIGHT — 40'
5. ALLOWABLE BUILDING STORY — 3-STORY
6. ALLOWABLE BUILDING S.F. — 9000 MIN.
7. GROSS AREA — 1,728 TOTAL S.F.
8. FIRE RESISTANT CONSTR. REQ. — N/A
9. FIRE SUPPRESSION SYSTEMS — NON-SPRINKLED- ALARM NOT REQUIRED
10. OCCUPANT LOAD = — = 12 OCCUPANTS
11. NUMBER OF EXITS PROVIDED — 4
12. MAXIMUM ALLOWABLE DEAD END — 50'
13. MAXIMUM COMMON PATH — 75'
14. MAXIMUM TRAVEL DISTANCE — 200'
15. EGRESS WIDTH (CLEAR) — 44"
16. MINIMUM EXIT ISLE/CORRIDOR WIDTH — 44"
17. MINIMUM CLEAR WIDTH @ EXIT DOOR — 32"
18. MINIMUM INTERIOR FINISH CLASSIFICATION — F.B.C. 803.11

GROUP	NONSPRINKLED		
	Interior exit stairways, interior exit ramps and exit passageways	Corridors and enclosures for exit access stairways and exit access ramps	Rooms and enclosed spaces
B,E,M, R1	A	B	C

Class A: = Flame spread index 0-25; smoke-developed index 0-450
Class B: = Flame spread index 26-75; smoke-developed index 0-450
Class C: = Flame spread index 76-200; smoke-developed index 0-450

FLOOR FINISHES = MINIMUM CRITICAL RADIANT FLUX = CLASS II

19. PLUMBING FIXTURE COUNT REQ. — FBCP 403.1
OCCUPANT LOAD = 12

PLUMBING FIXTURE COUNT:

	DRINKING FOUNTAIN		WATER CLOSETS	LAVATORY
CODE	1 PER 100	MEN	1 WC PER 25	1 LAV PER 40
		WOMEN	1 WC PER 25	1 LAV PER 40
	DRINKING FOUNTAIN		WATER CLOSETS	LAVATORY
REQUIRED	1	MEN	2	2
		WOMEN	2	2
	DRINKING FOUNTAIN		WATER CLOSETS	LAVATORY
PROVIDED	2	MEN	2	2
		WOMEN	2	2

GENERAL NOTES AND SPECIFICATIONS

THE GENERAL CONTRACTOR SHALL FULLY COMPLY WITH THE 2020 FBC AND ALL ADDITIONAL STATE AND LOCAL CODE REQUIREMENTS. THE CONTRACTOR SHALL ASSUME FULL RESPONSIBILITY FOR ANY WORK KNOWINGLY PERFORMED CONTRARY TO SUCH LAWS, ORDINANCES, OR REGULATIONS. THE CONTRACTOR SHALL ALSO PERFORM COORDINATION WITH ALL UTILITIES AND STATE SERVICE AUTHORITIES.

SAFEGUARDS FOR CONSTRUCTION SHALL BE IN PLACE IN ACCORDANCE WITH NFPA 1 AND NFPA 241, STANDARD FOR SAFEGUARDING CONSTRUCTION, ALTERATION, AND DEMOLITION OPERATIONS. ENSURE CERTIFIED FIRE EXTINGUISHERS ARE PROPERLY LOCATED THROUGHOUT BUILDING DURING CONSTRUCTION AND NO SMOKING TAKES PLACE INSIDE THE BUILDING.

WRITTEN DIMENSIONS ON THESE DRAWINGS SHALL HAVE PRECEDENCE OVER SCALED DIMENSIONS. THE GENERAL CONTRACTOR SHALL VERIFY AND IS RESPONSIBLE FOR ALL DIMENSIONS (INCLUDING ROUGH OPENINGS) AND CONDITIONS ON THE JOB AND MUST NOTIFY THIS OFFICE OF ANY VARIATIONS FROM THESE DRAWINGS.

THE GENERAL CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND PROPER FUNCTION OF PLUMBING, HVAC AND ELECTRICAL SYSTEMS. THE GENERAL CONTRACTOR SHALL NOTIFY THIS OFFICE WITH ANY PLAN CHANGES REQUIRED FOR DESIGN AND FUNCTION OF PLUMBING, HVAC AND ELECTRICAL SYSTEMS.

THIS OFFICE SHALL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS AND METHODS, ACTS OR OMISSIONS OF THE CONTRACTOR OR SUBCONTRACTOR, OR FAILURE OF ANY OF THEM TO CARRY OUT WORK IN ACCORDANCE WITH THE CONSTRUCTION DOCUMENTS. AND DEFECT DISCOVERED IN THE CONSTRUCTION DOCUMENTS SHALL BE BROUGHT TO THE ATTENTION OF THIS OFFICE BY WRITTEN NOTICE BEFORE PROCEEDING WITH WORK. REASONABLE TIME NOT ALLOWED THIS OFFICE TO CORRECT THE DEFECT SHALL PLACE THE BURDEN OF COST AND LIABILITY FROM SUCH DEFECT UPON THE CONTRACTOR.

DESIGN CRITERIA: 2020 FBC

ROOF: 20 PSF LIVE LOAD
10 PSF DEAD LOAD

FLOOR: 50 PSF LIVE LOAD
10 PSF DEAD LOAD

SOFFIT PRESSURE:

WIND: 107 MPH NOMINAL WIND SPEED (138 MPH ULTIMATE WIND SPEED), EXPOSURE C

BUILDING CATEGORY: CATEGORY II

CONSTRUCTION TYPE: VB

WINDBORN DEBRIS REGION: NO

INTERNAL PRESSURES: 0.18, -0.18 (ENCLOSED)

THIS STRUCTURE SHALL BE ADEQUATELY BRACED FOR WIND LOADS UNTIL THE ROOF AND WALLS HAVE BEEN PERMANENTLY FRAMED TOGETHER AND SHEATHED.

ALL RECESSED LIGHTS IN INSULATED CEILINGS TO HAVE THE I.C. LABEL.

FOUNDATION NOTES:

MIN. CONCRETE STRENGTH,
3,000 PSI AT 28 DAYS FOR ALL SLABS.
3,000 PSI AT 28 DAYS FOR ALL OTHER CONDITION.
MAXIMUM SLUMP, 4"

CONTRACTION JOINT TO BE SAW CUT AT 1/4 DEPTH OF SLAB AT 8' O.C FOR 4" SLABS AND 12' O.C. FOR 6" SLABS ON SAME DAY AS POUR.

USE ASTM A-615 GRADE 60 DEFORMED REINFORCING BARS UNLESS NOTED OTHERWISE

CONCRETE EXPANSION ANCHORS SHALL BE 'SIMPSON WEDGE-ALL STUD ANCHORS' OR ENGINEER APPROVED EQUAL. EPOXY TO BE SIMPSON "SET" ADHESIVE OR APPROVED EQUAL.

INFILTRATION, ALL OPENINGS IN THE EXT. BLDG. ENVELOPE SHALL BE SEALED AGAINST AIR INFILTRATION. THE FOLLOWING AREAS MUST BE SEALED.

* JOINTS AROUND WINDOW AND DOOR FRAMES
* JOINTS BETWEEN WALL CAVITY AND WINDOW/DR. FME.
* JOINTS BETWEEN WALL AND FOUNDATION
* JOINTS BETWEEN WALL AND ROOF
* JOINTS BETWEEN WALL PANELS
* UTILITY PENETRATIONS THROUGH EXTERIOR WALLS

MASONRY WALLS:
CONCRETE MASONRY UNITS (CMU) SHALL BE HOLLOW UNIT MASONRY IN ACCORDANCE WITH ASTM C-90 AND SHALL HAVE A MINIMUM F'm OF 1500 PSI

MORTAR SHALL CONFORM TO ASTM C-270 AND SHALL BE EITHER TYPE M OR S

REINFORCING STEEL SHALL BE GRADE 60 MINIMUM AND IDENTIFIED IN ACCORDANCE WITH ASTM A-615

GROUT FOR THE POURED CELLS AND LINTELS SHALL HAVE A MAXIMUM COURSE AGGREGATE SIZE OF 3/8", PLACE AT AN 8 TO 11 INCH SLUMP AND HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 3000 PSI (WHEN TESTED PER ASTM C-1019)

PROVIDE CLEAN-OUT OPENINGS (12 SQ IN) IN CELLS CONTAINING SPLICED REINFORCEMENT, WHEN THE GROUT POUR EXCEEDS 5 FEET IN HEIGHT.

DRAFT STOPPING:

DRAFT STOPPING SHALL BE PROVIDED (PARALLEL TO THE MAIN FRAMING MEMBERS) IN FLOOR/CEILING ASSEMBLIES SEPARATING USEABLE SPACES. DRAFT STOPPING SHALL BE CONSTRUCTED SUCH THAT THE FLOOR/CEILING ASSEMBLY IS BROKEN UP INTO TWO OR MORE APPROXIMATE AREAS WITH NO AREA GREATER THAN 500 SQ. FT.

CARPENTRY:

SAWN LUMBER DESIGN IS BASED ON THE NATIONAL DESIGN SPECIFICATION, LATEST EDITION. SAWN LUMBER SHALL CONFORM TO WEST COAST LUMBER INSPECTION BUREAU OR WESTERN WOOD PRODUCTS ASSOCIATION GRADING RULES. ALL LUMBER NOT SPECIFICALLY NOTED TO BE Y.P. #2 OR BETTER. ALL WOOD IN PERMANENT CONTACT WITH CONCRETE OR CMU SHALL BE PRESSURE TREATED UNLESS AN APPROVED BARRIER IS PROVIDED. FRAMING ACCESSORIES AND STRUCTURAL FASTENERS SHALL BE MANUFACTURED BY SIMPSON STRONG-TIE COMPANY (OR ENGINEER APPROVED EQUAL) AND OF THE SIZE AND TYPE SHOWN ON THE DRAWINGS. HANGERS NOT SHOWN SHALL BE SIMPSON HU OF SIZE RECOMMENDED FOR MEMBER. ALL HANGERS AND NAILS IN CONTACT WITH PRESSURE TREATED LUMBER SHALL BE SIMPSON Z-MAX HANGERS OR STAINLESS STEEL. ALL SHEAR WALL SHEATHING NAILS SHALL BE COMMON NAILS ALL FRAMING NAILS SHALL BE COMMON NAILS. OR HOT DIPPED GALVANIZED BOX NAILS. FRAMING NAILS SHALL BE PER FBCB TABLE 2304.10.1

PLYWOOD PANELS SHALL CONFORM TO THE REQUIREMENTS OF "U.S. PRODUCT STANDARD PS 1 FOR CONSTRUCTION AND INDUSTRIAL PLYWOOD" OR APA PRP-108 PERFORMANCE STANDARDS. UNLESS NOTED, PANELS SHALL BE APA RATED SHEATHING, EXPOSURE 1, OF THE THICKNESS AND SPAN RATING SHOWN ON THE DRAWINGS. PLYWOOD INSTALLATION SHALL BE IN CONFORMANCE WITH APA RECOMMENDATIONS. ALLOW 1/8" SPACING AT PANELS ENDS AND EDGES, UNLESS OTHERWISE RECOMMENDED BY THE PANEL MANUFACTURER.

ALL ROOF SHEATHING AND SUB-FLOORING SHALL BE INSTALLED WITH FACE GRAIN PERPENDICULAR TO SUPPORTS, EXCEPT AS INDICATED ON THE DRAWINGS. ROOF SHEATHING SHALL TONGUE-AND-GROOVE, OR HAVE EDGES SUPPORTED BY PLYCLIPS. SHEAR WALL SHEATHING SHALL BE BLOCKED WITH 2X FRAMING AT ALL PANEL EDGES. NAILING NOT SPECIFICALLY IDENTIFIED ON THE DRAWINGS TO CONFORM WITH 2020 FBCB TABLE 2304.10.1

LUMBER SPECIES:

1 . POSTS, BEAMS, HEADERS AND RAFTERS TO BE Y.P.-#2.
2 . SILLS, PLATES BLOCKING, AND BRIDGING TO BE Y.P.-#2.
3 . ALL LOAD BEARING STUDS TO BE Y.P.#2 OR BETTER.
4 , PLYWOOD SHEATHING SHALL BE AS FOLLOWS:
5) ROOF SHEATHING SHALL BE 1/2" CDX PLYWOOD
6) WALL SHEATHING SHALL BE 1/2" INT-APA RATED 32/16 OR 7/16" OSB.

VENTILATION NOTES:

ALL COMBUSTION APPLIANCES WILL BE VENTED DIRECTLY TO THE EXTERIOR. FIREBOX AND TANKLESS WATER HEATER SHALL HAVE OUTSIDE COMBUSTION AIR SUPPLY PURSUANT TO REGIONAL AND LOCAL CODES.

ATTIC SHALL HAVE VENTILATION EQUAL TO 1 SQ. FOOT PER 150 SQ. FEET OF ATTIC SPACE. VENTILATION SHALL BE PROTECTED FROM RAIN AND SHALL BE COVERED WITH VENTED SOFFIT, OR APPROVED MATERIAL. OPENINGS SHALL BE LOCATED TO PROVIDE CROSS VENTILATION.

EXHAUST ALL VENTS AND FANS DIRECTLY TO OUTSIDE VIA METAL DUCTS, PROVIDE 50 CFM (CONTINUOUS) PER WATER CLOSET/URINAL.

UNDER FLOOR SPACES SHALL HAVE VENTILATION EQUAL TO ONE SQ. FOOT PER 150 SQ. FEET OF FLOOR SPACE (1/1500 IF GROUND SURFACE IS COVERED WITH CLASS I VAPOR RETARDER MATERIAL. VENTS SHALL BE CAST INTO THE CONCRETE STEM WALLS AND COVERED WITH GALVANIZED WIRE SCREEN. VENTS SHALL BE LOCATED TO PROVIDE CROSS VENTILATION.

KITCHEN AND CABINET NOTES:

1. CONFIRM ALL CABINET MATERIAL & COLOR WITH OWNER PRIOR TO ORDERING.
2. CONFIRM DOOR & DRAWER STYLES WITH OWNER PRIOR TO ORDERING.
3. INSTALL HARDWARE ON SITE.
4. INSTALL MOLDING ON SITE; MATCH CABINET COLOR; CONFIRM PROFILE AND DIMENSION WITH OWNER.
5. CUT OVEN OPENING ON SITE, SEE APPLIANCE SPECIFICATIONS.
6. INSTALL HOOD AND ALL APPLIANCES PER MANUFACTURER SPECIFICATIONS.
7. ALL APPLIANCES TO BE ON DEDICATED CIRCUITS.
8. USE MIN 6" DUCT FOR HOOD.
9. CONFIRM FINAL MATERIALS FOR BACKSPLASH AND COUNTERTOP WITH OWNER PRIOR TO ORDERING

MISCELLANEOUS NOTES:

ALL GLAZING WITHIN 18 IN. OF THE FLOOR AND/OR WITHIN 24 IN. OF ANY DOOR (REGARDLESS OF WALL PLANE) ARE TO HAVE SAFETY GLAZING. ALL GLAZING WITHIN 60 IN. OF TUB OR SHOWER FLOOR, 60 IN. OF A STAIR LANDING OR GREATER THAN 9 SQUARE FEET ARE TO HAVE SAFETY GLAZING

ALL EXTERIOR WINDOWS ARE TO BE DOUBLE GLAZED AND ALL EXTERIOR DOORS ARE TO BE SOLID CORE WITH WEATHERSTRIPPING. PROVIDE 1/2 IN. DEADBOLT LOCKS ON ALL EXTERIOR DOORS, AND LOCKING DEVICES ON ALL DOORS AND WINDOWS WITHIN 10 FT. (VERTICAL) OF GRADE.

INSULATE ALL ACCESS DOORS/HATCHES TO CRAWL SPACES AND ATTICS TO THE EQUIVALENT RATING OF THE WALL, FLOOR, OR CEILING THROUGH WHICH THEY PENETRATE.
ATTIC: R-38
WALLS: R-19

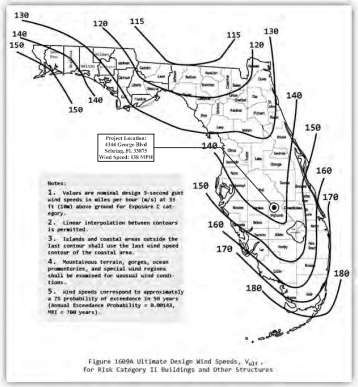
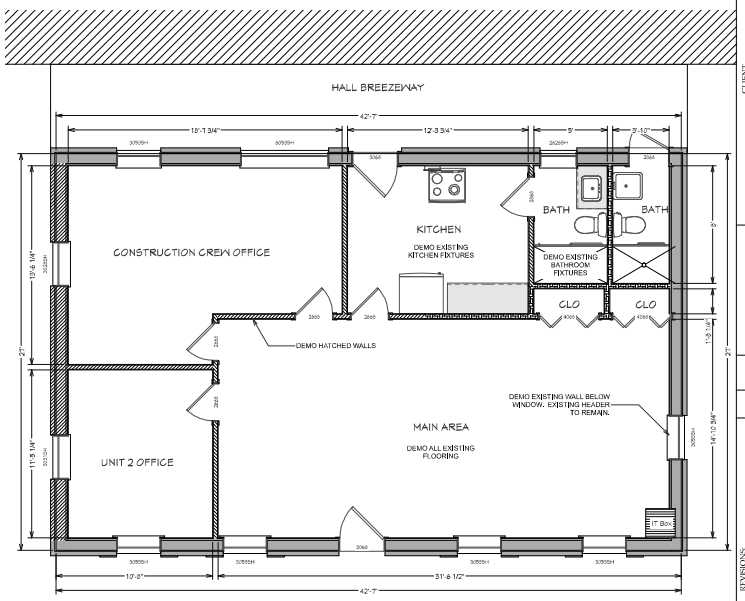


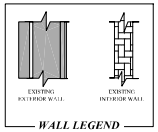
Figure 1609A Ultimate Design Wind Speeds, V_{ult}, for Risk Category II Buildings and Other Structures

WIND MAP - CATEGORY II



EXISTING / DEMO FLOOR PLAN

SCALE: 1/4" = 1'-0"



Cool and Cobb Engineering Company
COOL AND COBB ENGINEERING COMPANY
200 W. MAIN ST.
AVON PARK, FL 33825
OFFICE: (863) 657-2323
FAX: (863) 657-2324
mail@coolandcobb.com

SEAL

THOMAS LAPERRIERE, AIA
AR 101160

CONTRACTOR

CLIENT: HIGHLANDS COUNTY
PROJECT: HIGHLANDS COUNTY R & B EXPANSION
4344 GEORGE BLVD
SEBRING FL 33875

BUILDING AREA

1,188 Existing
540 Addition

1,728 Total Sqft

PHASE
FINAL CONSTRUCTION DRAWINGS

ISSUE DATE:
Monday, March 6, 2023

REVISIONS: DATE	REV. #	DESCRIPTION OF REVISION

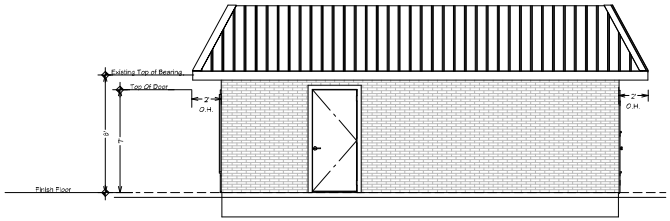
DRAWN BY: G.G.
CHECKED BY: T.L.
SHEET # 3 OF 5

A-2

JOB #: 22-254-1126

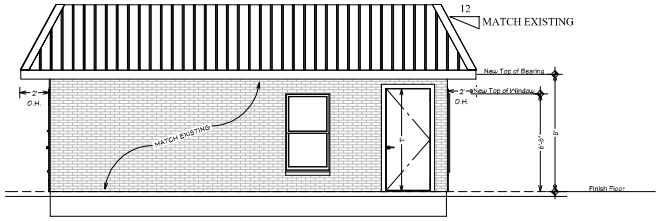
FRONT ELEVATION

SCALE: 1/4" = 1'-0"



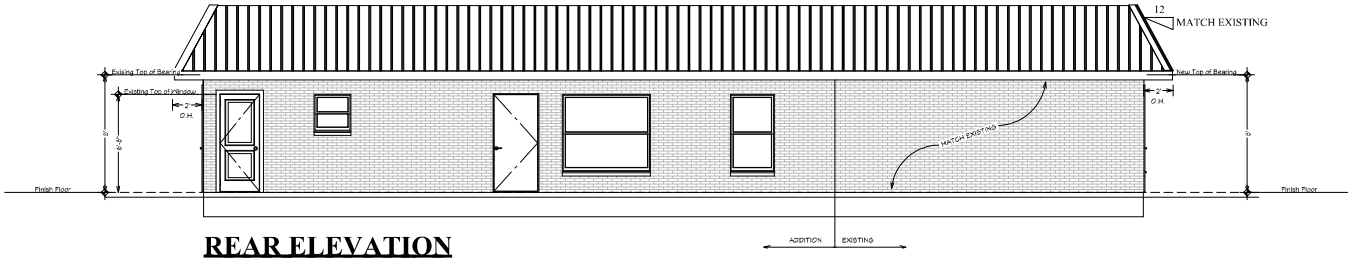
RIGHT ELEVATION

SCALE: 1/4" = 1'-0"



LEFT ELEVATION

SCALE: 1/4" = 1'-0"



REAR ELEVATION

SCALE: 1/4" = 1'-0"

COOL AND COBB
ENGINEERING COMPANY
203 W. MAIN ST.
AVON PARK, FL 33825
OFFICE: (863) 657-2323
FAX: (863) 657-2324
mail@coolandcobb.com

SEAL

THOMAS LAPERRIERE, AIA
AR 101169

CONTRACTOR

CLIENT
HIGHLANDS COUNTY

PROJECT
HIGHLANDS COUNTY R & B EXPANSION
4344 GEORGE BLVD
SEBRING FL 33875

BUILDING AREA

1,188	Existing
540	Addition
1,728	Total Sqft

PHASE
FINAL CONSTRUCTION DRAWINGS

ISSUE DATE:
Monday, March 6, 2023

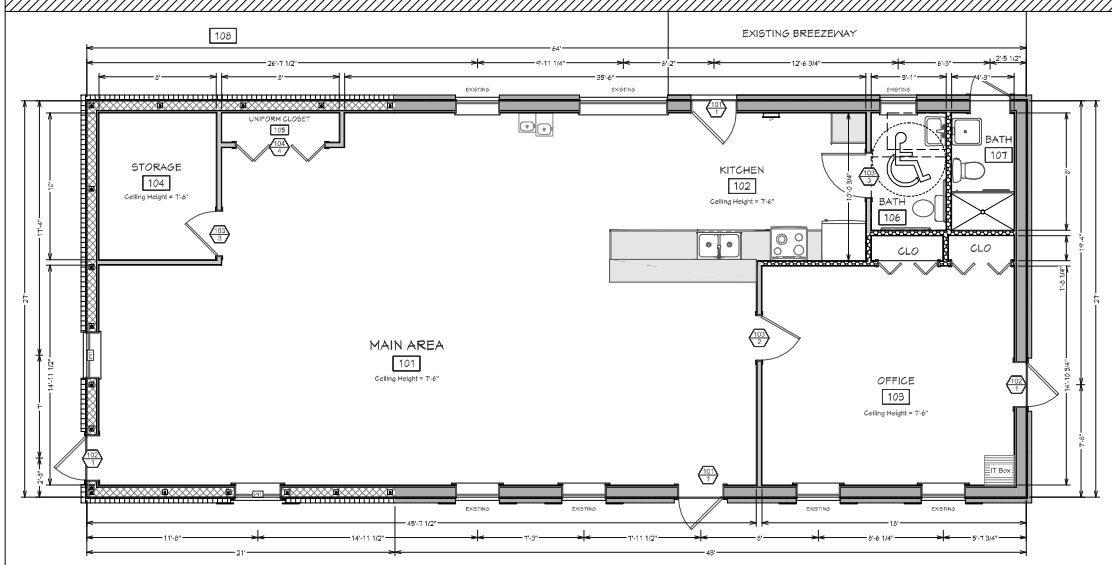
REVISIONS:

DATE	REV. #	DESCRIPTION OF REVISION

DRAWN BY: G.G.
CHECKED BY: T.L.
SHEET # 4 OF 5

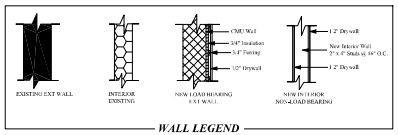
A-3

JOB #: 22-254-1126



FLOOR PLAN

SCALE: 1/4" = 1'-0"



WALL LEGEND

GENERAL NOTES:

1. DIMENSION ON THIS PLAN ARE FACE OF DRYWALL TO FACE OF DRYWALL
2. GENERAL CONTRACTOR SHALL INSTALL ALL REQUIRED BLOCKING FOR ALL EQUIPMENT, HANGERS, ETC.
3. ALL WORK SHALL CONFORM TO ALL STATE AND LOCAL CODES AND REGULATIONS.
4. GENERAL CONTRACTOR TO INSTALL PLYWOOD BACKING BEHIND ALL SHELVING AND SINKS AS NEEDED TO SUPPORT SUCH ITEMS.
5. **ALL EXPOSED WINDOWS TO HAVE ROLL-UP HURRICANE SHUTTERS INSTALLED.**

ROOM FINISH SCHEDULE						
ROOM NUMBER	ROOM NAME	FLOOR	BASE	WALL	CEILING	REMARKS
101	MULTI-PURPOSE	EF	V	PDW	AAP	
102	KITCHEN	EF	V	PDW	AAP	
103	OFFICE	EF	V	PDW	AAP	
104	STORAGE	EF	V	PDW	PDW	
105	UNIFORM CLOSET	EF	V	PDW	PDW	
106	BATHROOM #1	EF	V	PDW	PDW	
107	BATHROOM #2	EF	V	PDW	PDW	
108	BREEZEWAY	CONC	-	BR	PDW	

FINISH SCHEDULE ABBREVIATIONS
ACP = ACOUSTIC CEILING PANEL
CONC = CONCRETE
PDW = PAINTED DRYWALL
EF = EPOXY FLOOR
V = VINYL BASE
WD = WOOD PAINTED
BR = EXTERIOR BRICK

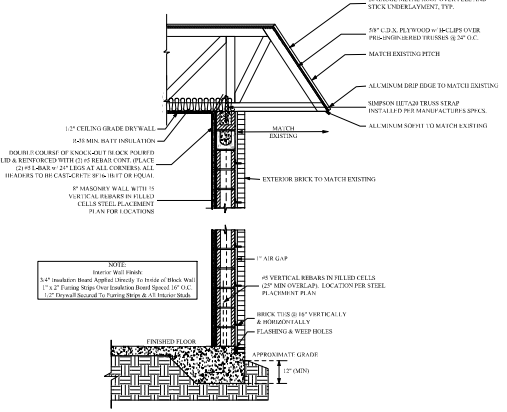
WINDOW SCHEDULE							FACTORED WIND PRESSURE	
NUMBER	LABEL	QTY	WIDTH	HEIGHT	NOTES	HEADER	POS.	NEG.
W01	SH 25	2	37.75"	63"		CAST-CRETE 8F16-1B/1T	24.2	-26.3

NOTES: CONTRACTOR TO VERIFY ROUGH OPENING REQUIREMENTS FOR ACTUAL WINDOW. DIMENSIONS SHOWN ARE FOR REFERENCE ONLY

NOTE: DESIGN WIND PRESSURE BASED OFF ASCE 07-16 COMPONENT & CLADDING AND INCLUDE ASK WIND FACTOR (0.6)

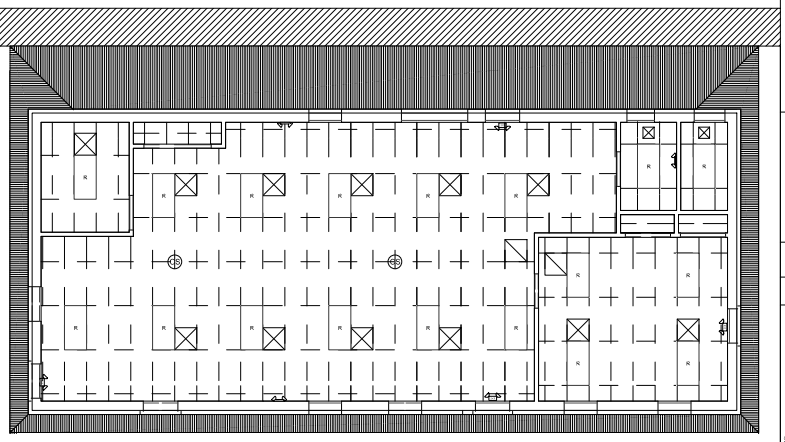
WINDOW SCHEDULE ABBREVIATIONS
AW=AWNING
CA=CASEMENT
DH=DOUBLE HUNG
FX=FIXED
HR=HORIZONTAL ROLLER
SH=SINGLE HUNG

DOOR SCHEDULE								
MARK	DOOR SIZE (W.xH.xT.)	MAT'L	TYPE	MATERIAL	HEADER	NOTES	FACTORED WIND PRESSURE	INT/EXT
101	3'-0" x 6'-8"	MTL	SWING	HOLLOW CORE METAL	EXISTING	NEW DOOR IN EXISTING OPENING	23,8/-31,1	EXT
102	3'-0" x 6'-8"	MTL	SWING	HOLLOW CORE METAL	CAST-CRETE 8F16-1B/1T		23,8/-31,1	EXT
103	3'-0" X 6'-8"	WD	SWING	SOLID CORE WOOD FLUSH	-			INT
104	6'-0" X 6'-8"	WD	BIFOLD	SOLID CORE WOOD FLUSH	-			INT



TYPICAL WALL SECTION

SCALE: 1/2" = 1'-0"



REFLECTED CEILING PLAN

SCALE: 3/16" = 1'-0"

REFLECTED CEILING LEGEND
- METAL SOFFIT
- A/C SUPPLY DIFFUSER
- A/C RETURN GRILLE/EXHAUST
- 2' x 4' ACOUSTIC CEILING TILE
- RECESSED TROFFER LIGHT
- SURFACE MOUNTED EXIT LIGHT
- SURFACE MOUNTED EMERGENCY LIGHT
- CEILING MOUNTED CARBON/SMOKE DETECTOR

Cool and Cobb Engineering Company

COOL AND COBB ENGINEERING COMPANY
200 W. MAIN ST.
AVON PARK, FL 33825
OFFICE: (863) 657-2323
FAX: (863) 657-2324
mail@coolandcobb.com

SEAL

THOMAS LAPERRIERE, AIA
AR 101160

CONTRACTOR

CLIENT: HIGHLANDS COUNTY

PROJECT: HIGHLANDS COUNTY R & B EXPANSION
4344 GEORGE BLVD
SEBRING FL 33875

BUILDING AREA

1,188 Existing
540 Addition
1,728 Total Sqft

PHASE
FINAL CONSTRUCTION DRAWINGS

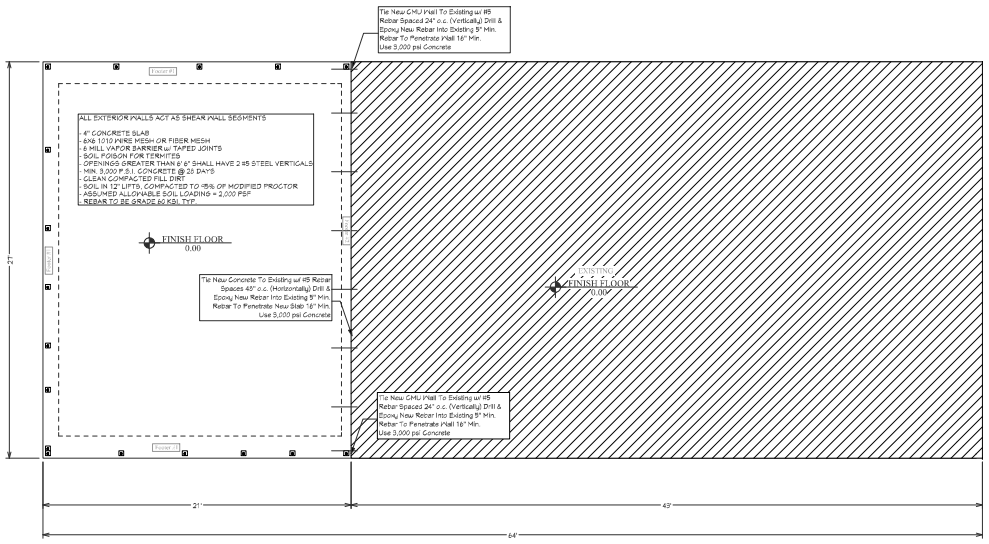
ISSUE DATE:
Monday, March 6, 2023

REVISIONS:			
DATE	REV. #	DESCRIPTION OF REVISION	

DRAWN BY: G.G.
CHECKED BY: T.L.
SHEET # 5 OF 5

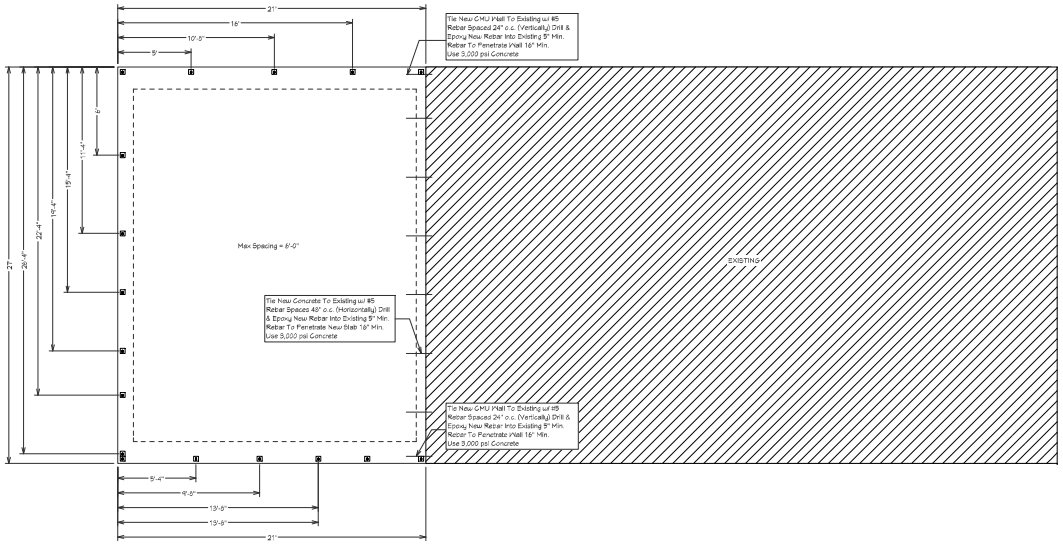
A-4

JOB #: 22-254-1126



FOUNDATION PLAN

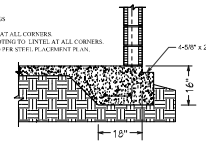
SCALE: 1/4" = 1'-0"



STEEL PLACEMENT PLAN

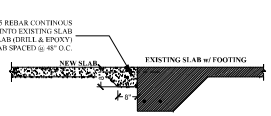
SCALE: 1/4" = 1'-0"

FOOTER DETAILS



FOOTER DETAIL #1

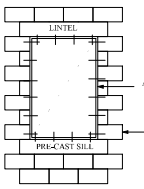
SCALE: 1/2" = 1'



FOOTER DETAIL #2

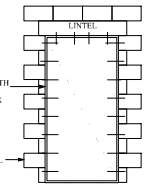
SCALE: 1/2" = 1'

ATTACH WINDOW & DOOR FRAMES TO BLOCK WALL WITH TAPCON SCREWS SPACED AT WINDOW/DOOR MANUFACTURER'S SPECS (TAPCONS MUST PENETRATE THROUGH BUCKSTRIPS & INTO BLOCK 1-1/4" MINIMUM)



WINDOW BUCKSTRIP DETAIL

SCALE: 3/8" = 1'-0"



DOOR BUCKSTRIP DETAIL

SCALE: 3/8" = 1'-0"

NOTE:

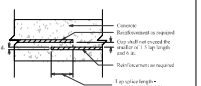
WINDOWS & DOORS MUST BE INSTALLED SUCH THAT THE MAXIMUM GAP INBETWEEN THE FRAME AND BUCKSTRIP IS 1/4"; IF THICKER BUCKSTRAP MATERIAL IS NEEDED RIP IT FROM 1 1/2" MATERIAL & ATTACH TO BLOCK WITH 3/16" TAPCONS AT 8" O.C. (TAPCON MUST PENETRATE BLOCK 1 1/4" MINIMUM)

Minimum Concrete Coverage Chart		
Location		Min (Inches)
Walls	12" Thick Or Greater	2"
	Less Than 12" Thick	
	(#5 Or Smaller)	1-1/2"
	(#6 Or Smaller)	2"
Slab		1"
Concrete To Soil		3"
Exposed Concrete		
	(#5 Or Smaller)	1-1/2"
	(#6 Or Smaller)	2"
Water Exposure		Add 1/2"
Exposed Corners To Have 3/4" Chamfer		

LAP SPLICE AND TENSION DEVELOPMENT LENGTHS

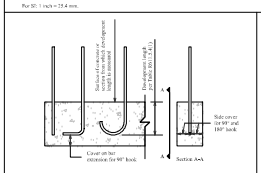
	BAR SIZE NO.	YIELD STRENGTH OF STEEL, Type 60 bar, 60,000 (420)	
		40,000 (280)	60,000 (420)
		Minimum length of lapped bars, inches (mm)	
Lap splice length-tension	3	20	30
	4	26	39
	5	33	49
Tension development length for straight bar	6	39	59
	7	46	69
	8	53	80
Tension development length for hooked bars, see text for 2 ½ inches of side cover perpendicular to plane of hook, and 90-degree standard hooks with cover less than 2 inches of cover on the bar beyond the hook.	3	7	11
	4	9	13
	5	11	17
Tension development length for bar with 90-degree or 180-degree standard hook having less cover than required above.	6	13	20
	7	15	23
	8	17	26

For SI: 1 inch = 25.4 mm.



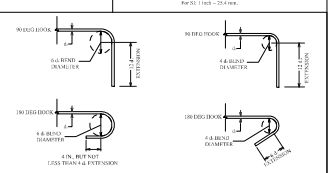
LAP SPLICES

For SI: 1 inch = 25.4 mm.



DEVELOPMENT LENGTH AND COVER FOR HOOKS AND BAR EXTENSION

For SI: 1 degree = 0.0175 rad.



HOOKS FOR REINFORCEMENT IN WALLS AND FOUNDATIONS

HOOKS FOR STIRRUPS IN LINTELS

STANDARD HOOKS

For SI: 1 inch = 25.4 mm, 1 degree = 0.0175 rad.

COOL AND COBB ENGINEERING COMPANY
200 W. MAIN ST.
AVON PARK, FL 33825
OFFICE: (863) 657-2323
FAX: (863) 657-2324
mail@coolandcobb.com

SEAL

THOMAS LAPERRIERE, AIA
AR 101160

CONTRACTOR

CLIENT: HIGHLANDS COUNTY

PROJECT: HIGHLANDS COUNTY R & B EXPANSION
4344 GEORGE BLVD
SEBRING FL 33875

BUILDING AREA

1,188	Existing
540	Addition
1,728	Total Sqft

PHASE: FINAL CONSTRUCTION DRAWINGS

ISSUE DATE: Monday, March 6, 2023

REVISIONS: DATE	BKS. #	DESCRIPTION OF REVISION

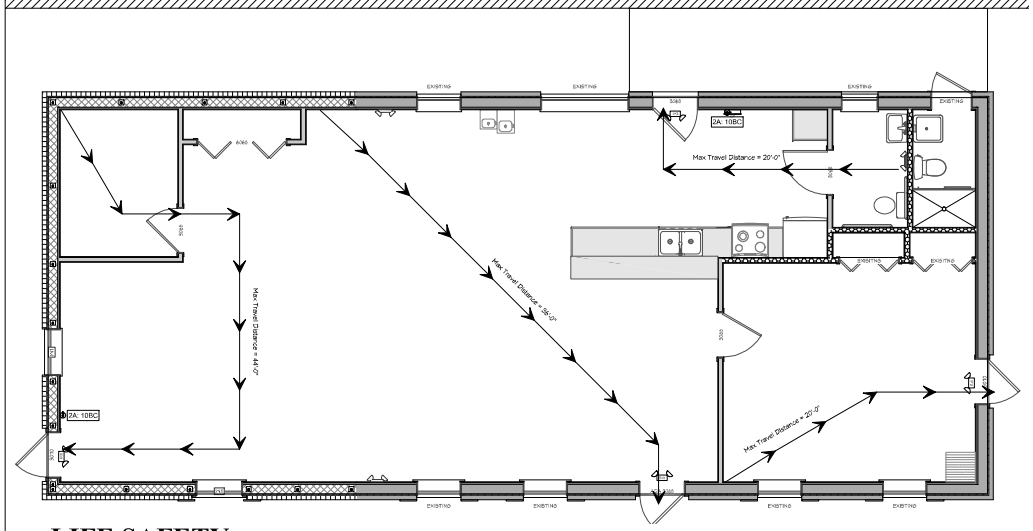
DRAWN BY: G.G.

CHECKED BY: T.L.

SHEET # & OF #

A-5

JOB #: 22-254-1126



LIFE SAFETY

SCALE: 1/4" = 1'-0"

FIRE EXTINGUISHER REQUIREMENTS (LIGHT HAZARD)		
CLASS "A" FIRE HAZARDS		
BUILDING AREA	MAX. AREA PER UNIT OF "A"	REQUIRED UNITS OF "A"
1,728	3,000	2.00
CLASS "B" FIRE HAZARDS		
MAX. TRAVEL DISTANCE TO EXTINGUISHER = 50'-0"		

LIFE SAFETY LEGEND	
SYMBOL	DESCRIPTION
	Exit Sign w/ Emergency Lights w/ Battery Backup
	Exit Sign w/ Battery Backup
	Emergency Lights w/ Battery Backup
	Fire Extinguisher 2A: 10BC

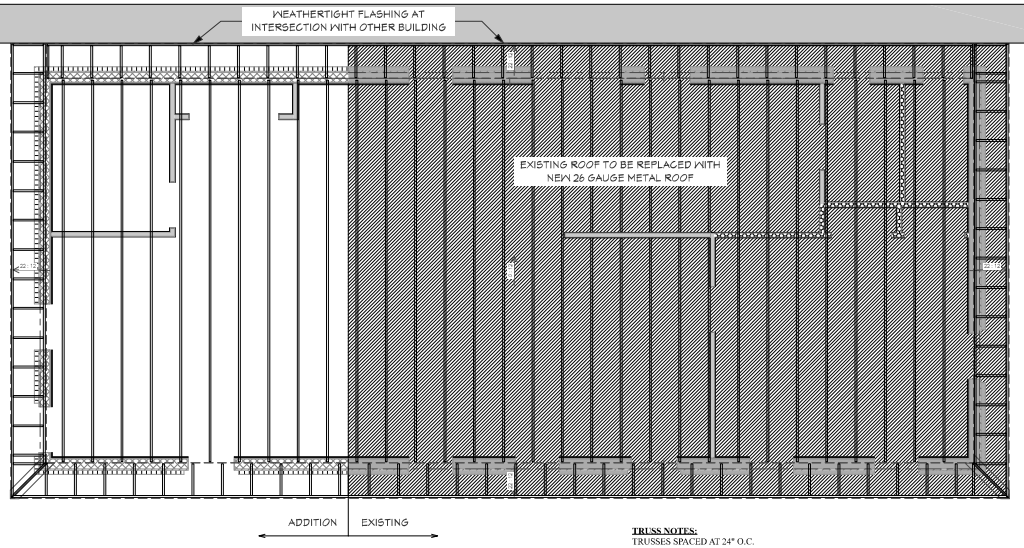
MAXIMUM TRAVEL DISTANCE = 44'

MAXIMUM OCCUPANCY = 12 OCCUPANTS PER SIDE
OCCUPANT COUNT - BASED UPON TABLE 1004.1.1 - 2020 FLORIDA BUILDING CODE.
OCCUPANCY CLASSIFICATION: GROUP - B
CONSTRUCTION TYPE: VB

FIRE ALARM NOT REQUIRED

FIRE EXTINGUISHERS MUST MEET SECTION 906 OF THE 2020 FLORIDA BUILDING CODE

OCCUPANCY CHART					
	Occupancy Type	Area	Load Factor		Occupancy
1	Offices	1,598	150	gross	11
2	Storage	130	300	gross	1
	Total Area	1,728	Total Occupancy :		12



PROPOSED TRUSS LAYOUT

SCALE: 1/4" = 1'-0"

NOTE: PROPOSED TRUSS LAYOUT IS FOR ILLUSTRATION AND PERMITTING PURPOSES ONLY. TRUSS ENGINEERING MUST BE COMPLETED BY TRUSS MANUFACTURER AND SUBMITTED TO AOR/EOR PRIOR TO CONSTRUCTION TO VERIFY TRUSS CONNECTIONS AND BEARING LOCATIONS AND CONNECTIONS. DESIGN IS NOT CONSIDERED COMPLETE UNTIL TRUSS ENGINEERING HAS BEEN RECEIVED AND APPROVED.

TRUSS ANCHOR TABLE

TO POURED LINTEL

(UP TO 1810#)
SIMPSON HETA 20 (Or Equivalent) With (9) 10d x 1 1/2" Nails or (8) 16d Nails

(UP TO 2035#)
1-PLY ONLY
(2) SIMPSON HETA 20 (Or Equivalent) With (10) 10d x 1 1/2", Each Strap Must Be In Separate Cells Per Mfg Instructions

(UP TO 2480#)
SIMPSON DETAL20 (Or Equivalent) With (18) 10d x 1 1/2" Nails, Requires (6) 10d x 1 1/2" Nails In The Truss Seat & (6) 10d x 1 1/2" Nails Into Each Strap

(UP TO 3965#)
Simpson MGT (Or Equivalent) With (22) 10d Nail, Per Mfg Instructions, With (1) 5/8" Anchor Sleeve Min. 5" Embedment.

(UP TO 10980#)
Simpson HGT-2 (Or Equivalent) With (16) 10d Nail, Per Mfg Instructions, With (2) 3/4" Anchor Sleeve Min. 5" Embedment, 5 3/4" o.c.

"2 & 3 PLY ONLY"
(UP TO 2500#)
(2) SIMPSON HETA 20 (Or Equivalent) With (12) 16d Nails Each Strap, Each Strap Must Be In Separate Cells Per Mfg Instructions

TRUSS STRAP NOTE:
IN CASE OF MISSED OR OTHERWISE UNUSABLE HETA20 STRAP, SIMPSON HM9KT STRAP MAY BE SUBSTITUTED FOR INSTANCES WHERE UPLIFT LOAD DOES NOT EXCEED 850 LBS. INSTALL PER MANUFACTURES SPECIFICATIONS.

TRUSS NOTES:
TRUSSES SPACED AT 24" O.C.

TRUSS DRAWING IS FOR ILLUSTRATION ONLY. ALL TRUSSES SHALL BE INSTALLED & BRACED TO MANUFACTURERS DRAWINGS & SPECIFICATIONS.

TRUSSES WILL NOT BE FIELD ALTERED WITHOUT PRIOR BUILDING DEPT. APPROVAL OF ENGINEERING CALCULATIONS.

ALL TRUSSES SHALL HAVE DESIGN DETAILS & DRAWINGS ON SITE FOR FRAMING INSPECTION.

OWNER/BUILDER TO SUBMIT TRUSS PACKAGE TO ENGINEER OF RECORD PRIOR TO CONSTRUCTION FOR REVIEW AND APPROVAL.

ALL TRUSSES AT CMU WALLS TO HAVE (1) HETA 20 SIMPSON AT EACH END OF TRUSS MIN. ALL GIRDER TRUSSES TO HAVE (2) HETA 20, TYP.

ALL TRUSSES AT WOOD WALLS TO HAVE (1) H10A SIMPSON AT EACH END OF TRUSS MIN. ALL GIRDER TRUSSES TO HAVE (2) H10A-2, TYP.

Cool and Cobb Engineering Company
COOL AND COBB ENGINEERING COMPANY
200 W. MAIN ST.
AVON PARK, FL 33825
OFFICE: (863) 657-2323
FAX: (863) 657-2324
mail@coolandcobb.com

SEAL

THOMAS LAPERRIERE, AIA
AR 101169

CONTRACTOR

CLIENT: HIGHLANDS COUNTY

PROJECT: HIGHLANDS COUNTY R & B EXPANSION
4344 GEORGE BLVD
SEBRING FL 33875

BUILDING AREA

1,188 Existing
540 Addition
1,728 Total Sqft

PHASE
FINAL CONSTRUCTION DRAWINGS

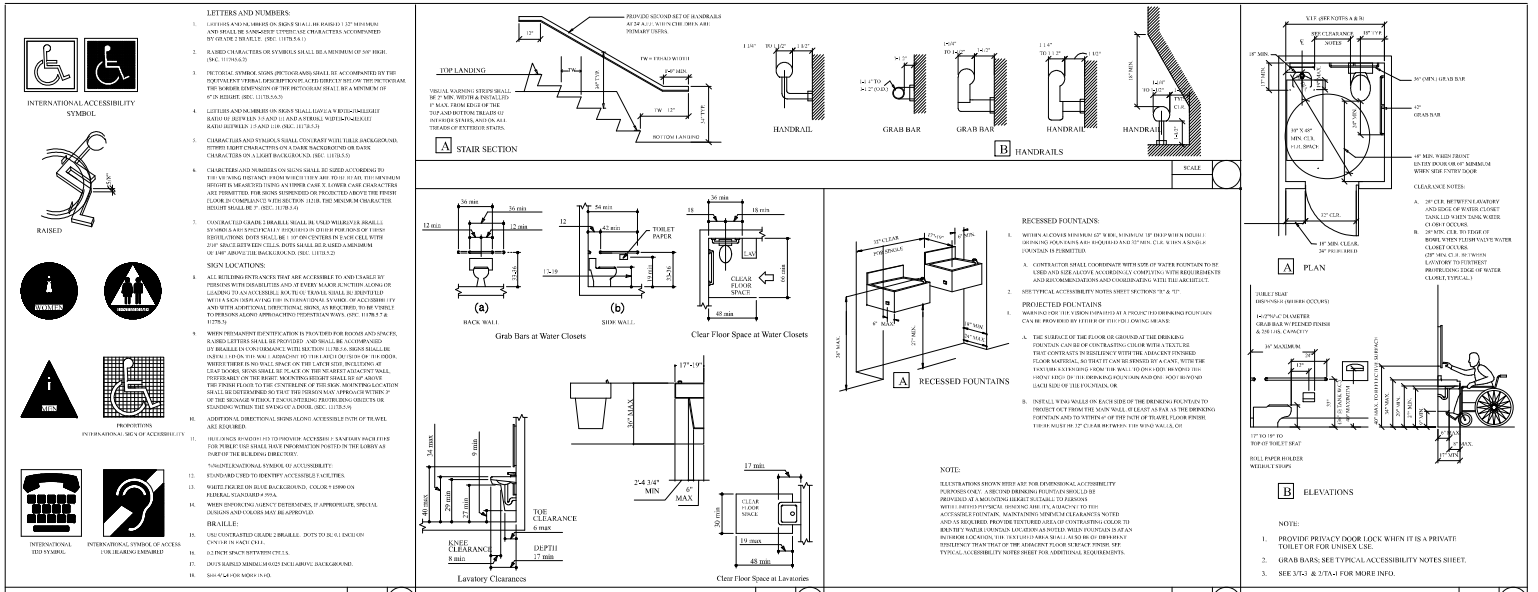
ISSUE DATE:
Monday, March 6, 2023

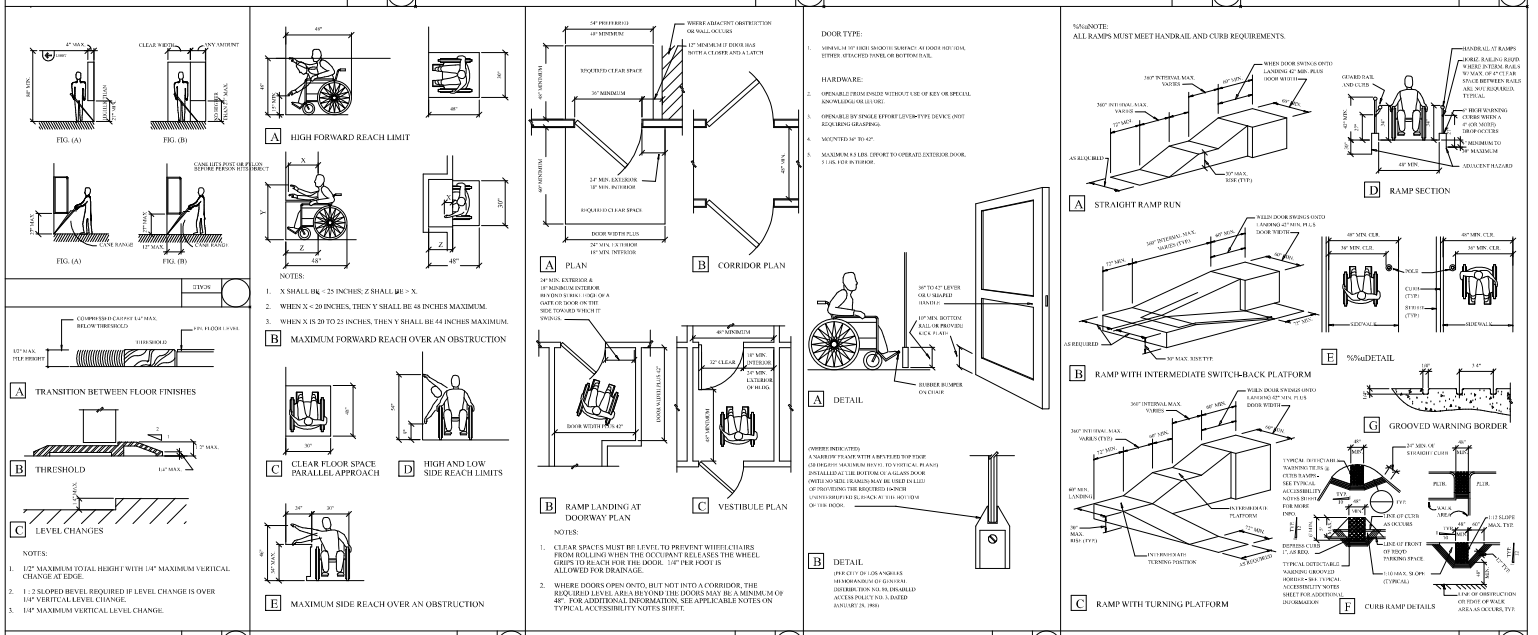
REVISIONS:			
DATE	REV. #	DESCRIPTION OF REVISION	

DRAWN BY: G.G.
CHECKED BY: T.L.
SHEET # 7 OF 8

A-6

JOB #: 22-254-1126





Cool and Cobb Engineering Company

COOL AND COBB ENGINEERING COMPANY
200 W. MAIN ST.
AVON PARK, FL 33825
OFFICE: (863) 657-2323
FAX: (863) 657-2324
mail@coolandcobb.com

SEAL

THOMAS LAPERRIERE, AIA
AR 101160

CONTRACTOR

CLIENT: HIGHLANDS COUNTY

PROJECT: HIGHLANDS COUNTY R & B EXPANSION
4344 GEORGE BLVD
SEBRING FL 33875

BUILDING AREA

1,188 Existing
540 Addition
1,728 Total Sqft

PHASE
FINAL CONSTRUCTION DRAWINGS

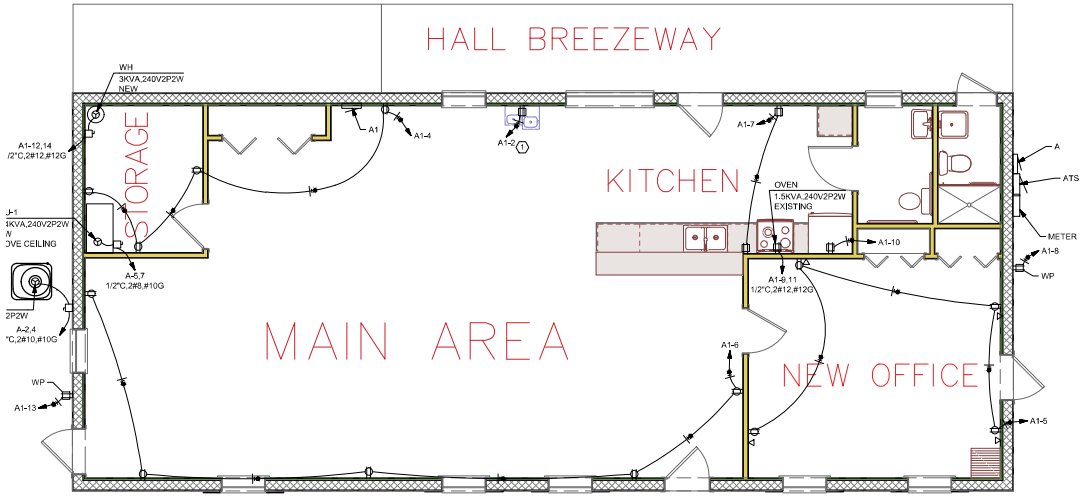
ISSUE DATE:
Monday, March 6, 2023

REVISIONS:	DESCRIPTION OF REVISION:	REV. #	DATE

DRAWN BY: G.G.
CHECKED BY: T.L.
SHEET # & OF #

A-7

JOB #: 22-254-1126



1 E-1 POWER PLAN

1/4"=1'-0"

PROJECT NOTES:

1. THE SCOPE OF THIS PROJECT IS TO PROVIDE POWER TO A RENOVATION OF AN EXISTING UNIT. NEW SERVICE TO BE ADDED. 150A 120/240V 1PH.
2. ALL MATERIALS AND INSTALLATION, AS A MINIMUM, ARE TO CONFORM WITH THE NATIONAL ELECTRIC CODE (NEC 2017), FLORIDA BUILDING CODE (FBC 2020), 7TH EDITION, AND THE LATEST EDITIONS OF THE LOCAL CODES AND ORDINANCES, INCLUDING ALL AMENDMENTS TO THE N.E.C. EQUIPMENT, WHERE APPLICABLE, WILL BE LISTED WITH THE UNDERWRITERS LABORATORIES, INC. QUALITY AND WORKMANSHIP ESTABLISHED BY DRAWINGS AND SPECIFICATIONS ARE NOT TO BE REDUCED BY THE ABOVE MENTIONED CODES.
3. ALL GROUNDING AND BONDING MUST BE IN COMPLIANCE WITH NEC ARTICLE 250 AND AHJ.
4. LOAD DATA IS BASED ON INFORMATION GIVEN TO THE ENGINEER AT THE TIME OF DESIGN.
5. ALL ELECTRICAL WORK FOR FABRICATED EQUIPMENT SHALL BE COMPLETELY WIRED BY THE EQUIPMENT MANUFACTURER TO A JUNCTION BOX OR PULL BOX, AND ALL ELECTRICAL WORK FROM PANEL BOARDS TO BE BY THE ELECTRICAL CONTRACTOR.
6. TYPEWRITTEN CIRCUIT INDEX SHALL BE AFFIXED INSIDE SURFACE OF PANEL BOARD DOOR, CLEARLY INDICATING AREA AND LOAD SERVED BY EACH BRANCH CIRCUIT
7. ELECTRICAL CONTRACTOR SHALL FURNISH ALL ELECTRICAL MATERIALS TO COMPLETE THIS PROJECT.
8. ELECTRICAL CONTRACTOR SHALL VERIFY ALL HVAC EQUIPMENT BEFORE RUNNING CIRCUITS. CONSULT MECHANICAL PLANS OR EQUIPMENT TAGS.
9. ALL CONDUCTORS SHALL BE THHN/THWN TYPE. UNLESS OTHERWISE CONDUCTOR SIZE NOTED ON THE PLANS SHALL BE 2#12 THWN COPPER AND 1#12 COPPER GROUND IN 1/2"C. MC CABLE CAN BE USED ONLY IN AREAS ALLOWED BY NEC ARTICLE 330.
10. EXTERIOR DISCONNECTS SHALL BE NEMA3R RATED. INTERIOR DISCONNECTS SHALL BE NEMA1 RATED. ALL DISCONNECTS SHALL BE HEADY DUTY TYPE.
11. THE EMERGENCY SYSTEM WIRING METHODS MUST COMPLY WITH NEC 517.30(C)(3). NO MC OR FLEX CABLES.

KEY POWER NOTES:

① ELECTRIC DRINKING FOUNTAINS SHALL BE PROTECTED WITH GFCI PROTECTION PER NEC 422.52 AND READILY ACCESSIBLE PER NEC 210.8.

RECEPTACLE SCHEDULE

CALLOUT	SYMBOL	VOLTS	FEATURES	NOTE 1
GFCI		120V 1P 2W	GND	DUPLEX RECEPTACLE 120V. 20A WITH GROUND FAULT INTERRUPTING DEVICE
GFCI_WP		120V 1P 2W	WP, GND	DUPLEX RECEPTACLE 120V. 20A WITH GROUND FAULT INTERRUPTING DEVICE. WEATHERPROOF
STND		120V 1P 2W	GND	DUPLEX RECEPTACLE 120V. 20A

GENERAL SCHEDULE

CALLOUT	SYMBOL	VOLTS	AMPS	KVA	CIRCUIT
AHU-1		240V 2P 2W	36	8.64	A-5,7
CU-1		240V 2P 2W	29.2	7.01	A-2,4
EF-1		120V 1P 2W	0.83	0.1	A1-3
EF-2		120V 1P 2W	0.83	0.1	A1-3
OVEN		240V 2P 2W	6.25	1.5	A1-9,11
WH		240V 2P 2W	12.5	3	A1-12,14

TELEPHONE AND DATA SCHEDULE

CALLOUT	SYMBOL	DESCRIPTION	QUANTITY
Computer Outlet		2-CAT6	4

PREPARED BY

CPD ELECTRICAL POWER DESIGNS

P.O.BOX 272517 TAMPA, FL 33688
TEL:813-244-3473
email:carlos@epod-fl.com

CARLOS M. ORAMA, PE.
ELECTRICAL ENGINEER
PE #60205 CA #27385

ISSUE RECORDS

No.	Date	Description	By

CLIENT

COOL & COBB ENGINEERING COMPANY

PROJECT

HIGHLANDS COUNTY R & D EXPANSION

ADDRESS

4344 GEORGE BLVD SEBRING, FL 33875

SHEET NAME

Power Plan

JOB # E22-232 | BY ZMA

ISSUE DATE

11-02-22

SCALE

1/4"=1'-0"

THESE PLANS MAY NOT BE COPIED OR MODIFIED WITHOUT WRITTEN PERMISSION FROM THE ENGINEER OF RECORD

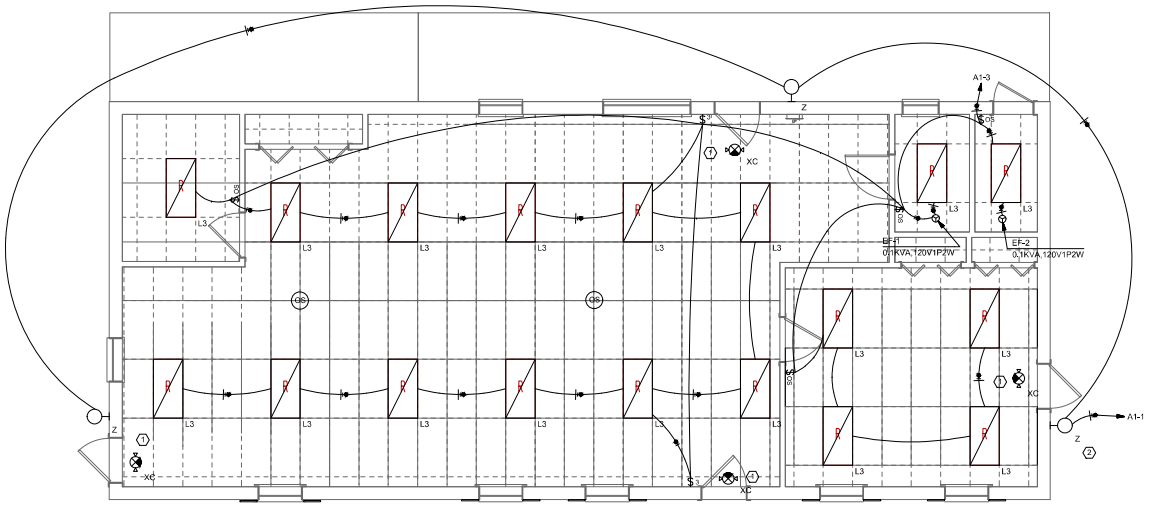
CARLOS M. ORAMA LICENSE No. 60205 STATE OF FLORIDA PROFESSIONAL ENGINEER

CARLOS M. ORAMA, PE
NOT VALID UNLESS SIGNED & SEALED BY A REGISTERED ENGINEER

SHEET

E-1

THIS PLAN HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY CARLOS M. ORAMA. PE USING DIGITAL SIGNATURE AND DATE WITH HASH PARITY VERIFICATION. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED.



1 E-2 LIGHTING PLAN

1/4"=1'-0"

LIGHTING NOTES:

1. ALL EMERGENCY LIGHTING SHALL HAVE INTERNAL BATTERY BACKUP. ALL EXIT SIGNS ARROWS TO POINT TOWARDS CLOSEST BUILDING EXIT. EXIT AND EMERGENCY LIGHTING SHALL BE CONNECTED ON THE SAME CIRCUIT OF THE ROOM THAT IS SERVICING AND ALSO AHEAD OF ALL SWITCHES.
2. ALL LIGHTING EQUIPMENT SHALL BE U.L. APPROVED. ELECTRICAL CONTRACTOR TO PROVIDE TEMPORARY LIGHTING AND POWER AS REQUIRED FACILITATING THE WORK DURING CONSTRUCTION, AS WELL AS ACQUIRING ALL PERMITS AND PROGRESS OF INSPECTIONS.
3. ALL ROOM LIGHTING CONTROLS SHALL COMPLY PER THE FLORIDA BUILDING CODE 2020 7TH EDITION ENERGY CONSERVATION CHAPTER 4 SECTION C405. AUTOMATIC TIME SWITCH CONTROLS SHALL BE INSTALLED TO CONTROL LIGHTING IN ALL AREAS OF THE BUILDING.
4. INTERIOR FIXTURES SHALL BE CONNECTED VIA LIGHTING CONTROL SYSTEM CIRCUITING. PLEASE CONSULT LIGHTING DISTRIBUTOR FOR LIGHTING CONTROL DETAILS.
5. EXTERIOR LIGHTS SHALL BE CONTROLLED VIA PHOTO-SENSOR/ASTRONOMICAL CLOCK. THEY SHALL AUTOMATICALLY TURN ON AT DUSK AND OFF AT DAWN. EXTERIOR LIGHTING MAY ALSO BE REDUCED AFTER CLOSING BUSINESS IF THERE IS NO DANGER OR SECURITY ISSUE.
6. LIGHTING FUNCTIONAL TEST IS REQUIRED ONCE SYSTEM IS INSTALLED PER FBC 2020 7TH EDITION ENERGY CONSERVATION SECTION 408.3.1.

KEY LIGHTING NOTES:

1. EMERGENCY/EXIT LIGHTS SHALL BE CONNECTED TO THE SAME LIGHTING CIRCUIT FOR THAT AREA, AHEAD OF ALL SWITCHES.
2. EXTERIOR LIGHTS SHALL BE CONTROLLED VIA PHOTO-SENSOR/ASTRONOMICAL CLOCK

LUMINAIRE SCHEDULE

CALLOUT	SYMBOL	LAMP	DESCRIPTION	BALLAST	MOUNTING	MODEL	INPUT WATTS	VOLTS	QUANTITY
L3		(1)	LCAT Led Architectural Troffer, Recessed Architectural2 x 4 led with frosted linear prismed lensData Scaled from Test# 16,01375	ELECTRONIC	CEILING	COLUMBIA LIGHTING, LCAT24-40LWG-EU	36.1	120V 1P 2W	18
XC		(1) 2.8W	COMBINATION EXIT/EMERGENCY LIGHT	ELECTRONIC	CEILING	Cooper EUR70G Edge Lit	2.8	120V 1P 2W	4
Z		(1) 65W LED	Jemm Lighting Economy with emergency option	ELECTRONIC	WALL	MWP0865W27V40K	65	120V 1P 2W	3

SWITCH SCHEDULE

CALLOUT	SYMBOL	DESCRIPTION	QUANTITY
OS	$ OS	OCUPANCY SENSOR SWITCH	4
Threeway Switch	$ 3		2

JUNCTION BOX SCHEDULE

CALLOUT	SYMBOL	DESCRIPTION	QUANTITY
OS	(OS)	OCCUPANCY SENSOR	2

PREPARED BY

ELECTRICAL POWER DESIGNS

P.O.BOX 272517 TAMPA, FL 33688
TEL:813-244-3473
email:carlos@epd-fl.com

CARLOS M. ORAMA, PE.
ELECTRICAL ENGINEER
PE #60205 CA #27385

ISSUE REVISIONS

No.	Date	Description	By

CLIENT

COOL & COBB ENGINEERING COMPANY

PROJECT

HIGHLANDS COUNTY R & D EXPANSION

ADDRESS

4344 GEORGE BLVD SEBRING, FL 33875

SHEET NAME

Lighting Plan

JOB # E22-232 BY ZMA

ISSUE DATE

11-02-22

SCALE

1/4"=1'-0"

THESE PLANS MAY NOT BE COPIED OR ALTERED WITHOUT WRITTEN PERMISSION FROM THE ENGINEER OF RECORD IT

CARLOS M. ORAMA LICENSE No. 60205 STATE OF FLORIDA PROFESSIONAL ENGINEER

CARLOS M. ORAMA PE
NOT VALID UNLESS SIGNED & SEALED BY A REGISTERED ENGINEER

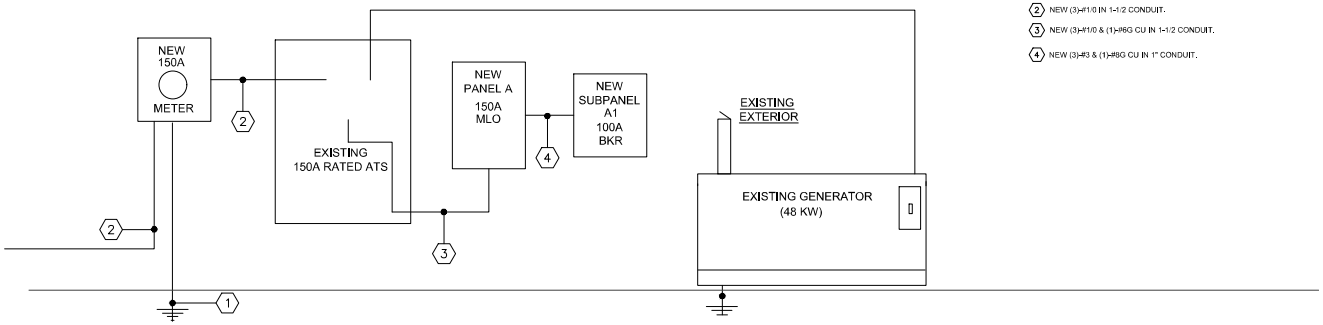
SHEET

E-2

THIS ITEM HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY CARLOS M. ORAMA. PE USING CHERYA SIGNATURE AND DATE WITH THIRD PARTY VERIFICATION. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED.

RISER GENERAL NOTES:

1. ALL GROUND ELECTRODES, CONDUCTORS AND COMPLETE GROUNDING SYSTEM MUST BE DONE IN COMPLIANCE WITH NEC STD #250 AND AHJ.
2. CONTRACTOR SHALL VISIT SITE AND BECOME FAMILIAR WITH THE WORK BEFORE BIDDING ON THIS PROJECT.
3. FAULT CURRENT WAS CALCULATED AT 10400 AMPS FOR A LOCAL TRANSFORMER. VERIFY WITH LOCAL ELECTRIC COMPANY AND NOTIFY ENGINEER IF DIFFERENT.
4. ALL EXTERIOR EQUIPMENT MUST BE RATED NEMA 3R OR BETTER.
5. CONSULT AND WORK WITH LOCAL ELECTRIC FOR FIELD LOCATIONS. NOTIFY ENGINEER WITH ANY CHANGES.



1 E-3 RISER DIAGRAM N.T.S.

PLAN NOTES:

1. NEW NO. 6 CU GROUND.
2. NEW (3)-#1/0 IN 1-1/2 CONDUIT.
3. NEW (3)-#1/0 & (1)-#8G CU IN 1-1/2 CONDUIT.
4. NEW (3)-#3 & (1)-#8G CU IN 1" CONDUIT.

A

ROOM
MOUNTING SURFACE
FED FROM ATS
NOTE

VOLTS 240/120V 2P 3W
BUS AMPS 150
NEUTRAL 100%

AIC 22,000
MAIN BKR MLO
LUGS STANDARD

CKT #	CKT BKR	CIRCUIT DESCRIPTION	LOAD KVA A	LOAD KVA B	CKT #	CKT BKR	CIRCUIT DESCRIPTION	LOAD KVA A	LOAD KVA B
1	100/2	PANEL A1	4.93		2	40/2	CU-1	3.5	
3	|			4.36	4	|		3.5
5	30/2	AHU-1	4.32		6	20/1	SPACE	0	
7	|			4.32	8	20/1	SPACE		0
9	20/1	SPACE	0		10	20/1	SPACE	0	
11	20/1	SPACE		0	12	20/1	SPACE		0
13	20/1	SPACE	0		14	20/1	SPACE	0	
15	20/1	SPACE		0	16	20/1	SPACE		0
17	20/1	SPACE	0		18	20/1	SPACE	0	
19	20/1	SPACE		0	20	20/1	SPACE		0
							TOTAL CONNECTED KVA BY PHASE	12.7	12.2

	CONN KVA	CALC KVA			CONN KVA	CALC KVA	
LIGHTING	0.848	1.06	(125%)	KITCHEN EQUIPMENT	1.5	1.5	(100%)
LARGEST MOTOR	7.01	1.75	(25%)	CONTINUOUS	3	3.75	(125%)
MOTORS	0.2	0.2	(100%)	HEATING	8.64	8.64	(100%)
RECEPTACLES	3.74	3.74	(50%>10)	COOLING	7.01	0	(0%)
				TOTAL LOAD		20.6	
				BALANCED LOAD		86 A	

A1

ROOM
MOUNTING FLUSH
FED FROM A
NOTE

VOLTS 240/120V 2P 3W
BUS AMPS 100
NEUTRAL 100%

AIC 22,000
MAIN BKR 100
LUGS STANDARD

CKT #	CKT BKR	CIRCUIT DESCRIPTION	LOAD KVA A	LOAD KVA B	CKT #	CKT BKR	CIRCUIT DESCRIPTION	LOAD KVA A	LOAD KVA B
1	20/1	EXTERIOR LIGHTING	0.195		2	20/1	WATER FOUNTAIN	0.18	
3	20/1	UNIT EF-1, EF-2, LIGHTING		0.853	4	20/1	STORAGE RECEPTACLE		0.72
5	20/1	OFFICE RECEPTACLE	0.72		6	20/1	MAIN AREA RECEPTACLE	0.9	
7	20/1	KITCHEN RECEPTACLE		0.36	8	20/1	EXTERIOR RECEPTACLE		0.18
9	20/2	OVEN	0.75		10	20/1	FRIDGE	0.5	
11	|			0.75	12	20/2	WH		1.5
13	20/1	RECEPTACLE	0.18		14	|		1.5	
15	20/1	SPACE		0	16	20/1	SPACE		0
17	20/1	SPACE	0		18	20/1	SPACE	0	
19	20/1	SPACE		0	20	20/1	SPACE		0
21	20/1	SPACE	0		22	20/1	SPACE	0	
23	20/1	SPACE		0	24	20/1	SPACE		0
25	20/1	SPACE	0		26	20/1	SPACE	0	
27	20/1	SPACE		0	28	20/1	SPACE		0
29	20/1	SPACE	0		30	20/1	SPACE	0	
							TOTAL CONNECTED KVA BY PHASE	4.93	4.36

	CONN KVA	CALC KVA			CONN KVA	CALC KVA	
LIGHTING	0.848	1.06	(125%)	RECEPTACLES	3.74	3.74	(50%>10)
LARGEST MOTOR	0.1	0.025	(25%)	KITCHEN EQUIPMENT	1.5	1.5	(100%)
MOTORS	0.2	0.2	(100%)	CONTINUOUS	3	3.75	(125%)
				TOTAL LOAD		10.3	
				BALANCED LOAD		42.8 A	

FAULT CURRENT SCHEDULE

DEVICE	FAULT	AIC RATING	L-N VOLTS	UTILITY			FED FROM				FEEDER						MOTOR FAULT	DIRECTLY CONNECTED MOTOR LOAD			
				FAULT	X	R	DEVICE	FAULT	X	R	SIZE	X / 1000'	R / 1000'	LENGTH	X	R		KVA	FAULT	X	R
GEN	9,930		120V	9,810	0.01199	0.002399											120				
UTIL	10,520		120V	10,400	0.01131	0.002263											120				
METER	9,193		120V	9,073	0.01228	0.004904	UTIL	10,400	0.01131	0.002263	#1/0	0.044	0.12	22'	0.001	0.0026	120				
ATS	9,214	9810	120V	9,094	0.01258	0.003989	METER / GEN	9,073 / 9,810	0.01228 / 0.01199	0.004904 / 0.002399	#1/0	0.044	0.12	1'-5" / 13'	0.0001	0.0002	120				
A	9,143	22,000	120V	9,023	0.01264	0.004149	ATS	9,094	0.01258	0.003989	#1/0	0.044	0.12	1'-4"	0.0001	0.0002	120	7.01	117	0.9967	0.2492
A1	5,700	22,000	120V	5,655	0.01473	0.01527	A	9,023	0.01264	0.004149	#3	0.047	0.25	45'	0.0021	0.0111	45	0.2	3	34.93	8.731

VOLTAGE DROP SCHEDULE

DEVICE	FEEDER		BRANCH CIRCUIT		TOTAL VOLTAGE DROP
	VOLTAGE DROP	WIRE SIZE	MAX VOLTAGE DROP	WIRE SIZE	
GEN	-	-	-	-	0%
METER	0.2%	#1/0	-	-	0.2%
ATS	0.21% / 0.12%	#1/0 / #1/0	-	-	0.21%
A	0.22%	#1/0	1.96% (CKT 2,4)	#10	2.19%
A1	0.6%	#3	2.23% (CKT 3)	#12	2.83%

PREPARED BY

EPD
ELECTRICAL POWER DESIGNS

P.O.BOX 272517 TAMPA, FL 33688
TEL 813-244-3473
email: carlos@epd-fl.com

CARLOS M. ORAMA, PE.
ELECTRICAL ENGINEER
PE #60205 CA #27385

ISSUE/REVISIONS

No.	Date	Description	By

CLIENT

COOL & COBB ENGINEERING COMPANY

PROJECT

HIGHLANDS COUNTY
POLICE EXPANSION

ADDRESS

4344 GEORGE BLVD SEBRING, FL 33875

SHEET NAME

Riser Diagram

JOB # E22-232 | BY ZMA

ISSUE DATE

11-02-22

SCALE

1/4"=1'-0"

THESE PLANS MAY NOT BE COPIED OR MODIFIED WITHOUT WRITTEN PERMISSION FROM THE ENGINEER, COPYRIGHT ©

CARLOS M. ORAMA LICENSE No. 60205 STATE OF FLORIDA PROFESSIONAL ENGINEER

CARLOS M. ORAMA, PE
NOT VALID UNLESS SIGNED & EMBOSSED BY A REGISTERED ENGINEER

SHEET

E-3

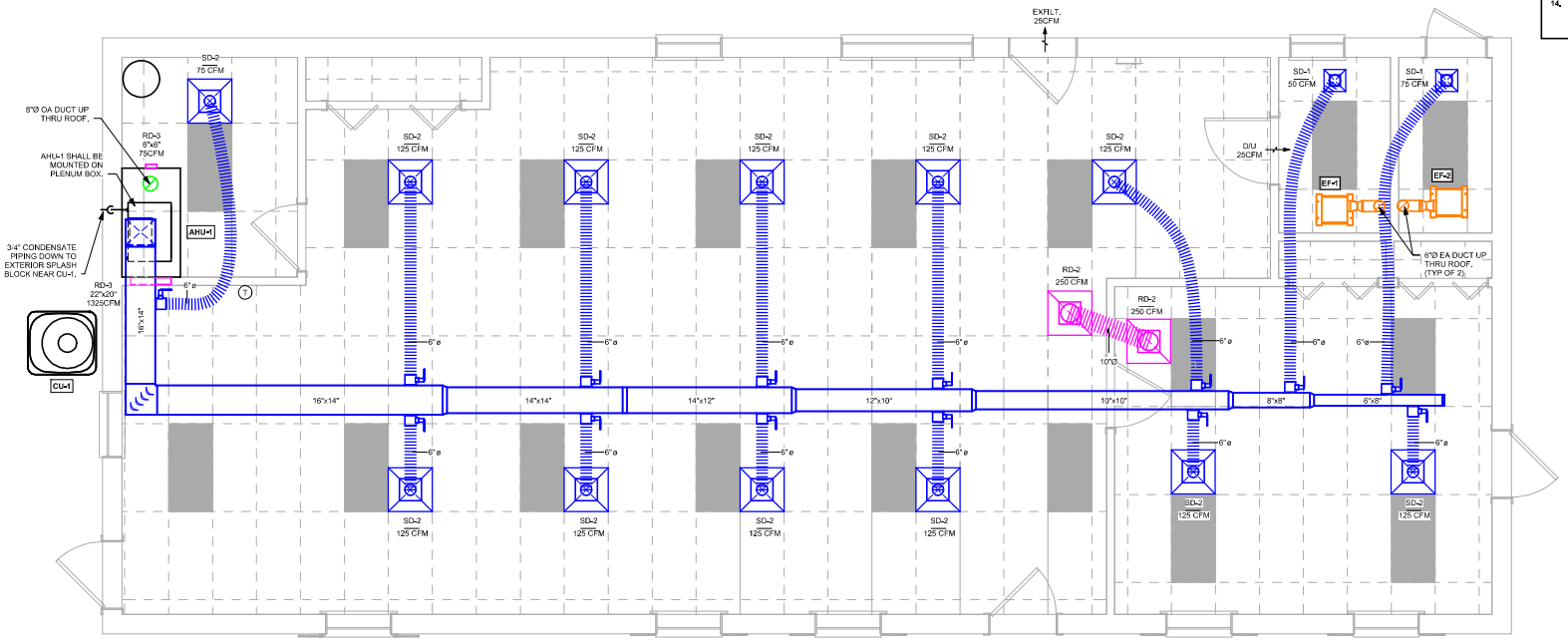
THE ITEM HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY CARLOS M. ORAMA, PE USING SHA-1. SIGNATURE AND DATE WITH THIRD PARTY VERIFICATION. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED.

HVAC DUCT LEGEND

SUPPLY AIR	SA
DEMO SUPPLY AIR	DSA
EXISTING SUPPLY AIR	(E)SA
RETURN AIR	RA
DEMO RETURN AIR	DRA
EXISTING RETURN AIR	(E)RA
EXHAUST AIR	EA
DEMO EXHAUST AIR	DEA
EXISTING EXHAUST AIR	(E)EA
OUTDOOR AIR	OA
EXISTING OUTDOOR AIR	(E)OA
DEMO OUTDOOR AIR	DOA

HVAC GENERAL NOTES

1. THESE DRAWINGS WERE DESIGNED TO THE 2020 FBC, MECHANICAL 7TH EDITION.
2. WHILE THE EOR IS ATTEMPTING TO SHOW ALL EXISTING CONDITIONS, VERIFICATION OF ALL EXISTING CONDITIONS AND NEW WORK INTERACTION TO SUCH SHALL BE THE RESPONSIBILITY OF THE BIDDING CONTRACTOR.
3. PRIOR TO BIDDING, CONTRACTOR SHALL MAKE ITSELF AWARE OF ALL DESIGN SCOPE AND DESIGN INTENT, REVIEW DRAWINGS AND EXISTING SITE FOR DISCREPANCIES, ISSUES, AND QUESTIONS, AND NOTIFY THE EOR IMMEDIATELY FOR ANY DISCREPANCIES OR ISSUES.
4. THESE DRAWINGS ARE DIAGRAMMATIC AND ARE INTENDED TO IMPLY DESIGN INTENT. THESE DRAWINGS ARE NOT INCLUSIVE OF EVERY DETAIL REQUIRED TO COMPLETE THE DESIGN INTENT SCOPE OF WORK.CODE COMPLIANCE, GOOD WORKMANSHIP, INDUSTRY STANDARD OF CARE, AND CONFORMITY TO LOCAL AHJ SHALL BE THE RESPONSIBILITY OF THE BIDDING & INSTALLING CONTRACTOR.
5. ALL PIPING INSULATION SHALL COMPLY WITH FBC 2020, ENERGY CODE 7TH EDITION.
6. ALL SHUT-DOWNS, TIE-INS, SAW CUTTING, AND PATCHING SHALL BE SCHEDULED WITH OWNER AND GC.
7. M.C. SHALL FURNISH AND INSTALL NEW 7-DAY PROGRAMMABLE T-STATS TO ALL (E)RTUS. M.C. SHALL VERIFY MAKE, MODEL, AND COMPATIBILITY WITH T-STATS PRIOR TO ORDERING. COORDINATE FINAL LOCATIONS W/ TENANT.
8. ALL SUPPLY AIR, RETURN AIR, EXHAUST AIR DIFFUSERS/REGISTERS, AND GRILLES SHALL HAVE BALANCE DAMPERS INSTALLED IN RUN OUT DUCTING OR AT THE THROAT. BALANCE DIFFUSERS TO CFM'S SHOWN ON THESE PLANS.
9. ALL 90 DEGREE ELBOWS SHALL HAVE INTEGRAL TURNING VANES.
10. DUCTBOARD SHALL BE PERMISSIBLE AS AN ALTERNATIVE TO METAL RIGID DUCT.
11. ALL DUCTWORK SHALL BE CONSTRUCTED TO WITHSTAND 2" WATER COLUMN PRESSURE. DUCTWORK SHALL BE FLEX DUCT FOR RUN-OUT DUCTS TO TERMINALS AND FIBER-BOARD OR SHEET METAL FOR MAINS AND TRUNK LINES.
12. ALL DUCTWORK SHALL BE BUILT AND INSTALLED TO SMACNA STANDARDS AND HUNG & SUPPORTED IN ACCORDANCE WITH ALL STATE AND LOCAL CODES AS WELL AS BEST PRACTICES. FLEXIBLE DUCTWORK SHALL BE INSTALLED AND HUNG AS TO PREVENT BENDS, KINKS, AND SAGS IN DUCTWORK BETWEEN RIGID DUCTS AND AIR TERMINALS.
13. NONMETALLIC DUCTS SHALL BE CONSTRUCTED WITH CLASS 0 OR CLASS 1 DUCT MATERIAL AND SHALL COMPLY WITH UL181. FIBROUS DUCT CONSTRUCTION SHALL CONFORM TO THE SMACNA FIBROUS GLASS DUCT CONSTRUCTION STANDARDS.
14. FIBERBOARD SHALL BE JOHNS MANVILLE SUPER DUCT RC OR SIMILAR. FLEX DUCT SHALL BE THERMAFLEX EVERCLEAN OR SIMMILAR. AND SHEET METAL SHALL BE PER M-3 GAUGE AND SIZING. ALL LAPS AND SEALING SHALL BE MECHANICALLY FASTENED FOR SHEET METAL AND MASTIC GLUED, AND / OR TAPED CONTINOUSLY FOR FIBER AND FLEX DUCTS. ALL LEAKAGE SHALL BE LESS THAN 2.5% OF TOTALAIR FLOW.



1 MECHANICAL DUCTWORK PLAN - LEVEL 1
3/8" = 1'-0"

THIS ITEM HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY Ralph C Morrone PE USING DIGITAL SIGNATURE AND DATE WITH THIRD PARTY VERIFICATION. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED.

THESE DRAWINGS ARE THE SOLE PROPERTY OF EXECUTIVE ENGINEERING INC. ©

EXECUTIVE ENGINEERING INC
13350 Walnut Circle
Fort Myers, FL 33907
Ralph@Exec-Engineering.com
C.B (813) 749-0557 O (239) 716-9370
RALPH C MORRONE, PE.
MECHANICAL ENGINEER
PE #79993 CA #31986

REVISIONS

NO.	DATE	DESCRIPTION

HIGHLAND COUNTY
R&B EXPANSION
4344 GEORGE BLVD.
SEBRING, FL 33875

RALPH C MORRONE LICENSE No. 79993 STATE OF FLORIDA PROFESSIONAL ENGINEER

PROJECT NUMBER 22-128

ISSUE DATE 11/18/22

MECHANICAL DUCTWORK PLAN

DESIGNED BY: FBJ
CHECKED BY: RCM

M-1

DX SPLIT SYSTEM SCHEDULE (208-230/1) MULTI-TAP (W/ELEC HEAT) HIGH EFF

TAG	NOMINAL CAPACITY (TONS)	INDOOR UNIT DATA											OUTDOOR UNIT DATA						MANUFACTURER/MODEL	REMARKS
		FAN DATA				DX COIL DATA				HEATER KW-STEPS	ELECTRICAL DATA		WEIGHT (LBS.)	ELECTRICAL DATA				MIN SEER	WEIGHT (LBS.)		
		MAX ESP (IN-H20)	MOTOR (HP)	SA (CFM)	OA (CFM)	ENT DB/WB	LVG DB/WB	TC (MBH)	SC (MBH)		V/PH	MCA/MOCP		V/PH	COMPRESSOR (NO. - RLA)	COND FAN (NO. - FLA)	MCA/MOCP				
AHU-1/CU-1	4.0	0.6	1	1575	175	80/67	55/54.5	48.0	--	6--1	208/1	36/40	189	208/1	1-17.05	1-1.6	29.2/40	14	268	LENNOX CBA27UHE48/XC16048	1,2,3,4,5,6,7,8

REMARKS:

1. PROVIDE PROGRAMMABLE TSTAT
2. PROVIDE (1) EXTRA SET OF FILTERS WHICH WILL BE REPLACED 2-WEEKS AFTER CERTIFICATE OF OCCUPANCY IS SUBMITTED. FILTER REPLACEMENT SHALL BE INCLUDED WITHIN THIS PROJECT'S BID.
3. CONDENSER COIL GUARDS.
4. SEACOAST PROTECTION.
5. SIZE REFRIGERANT PIPING PER MANUFACTURER'S RECOMMENDATIONS.
6. CONDENSATE PUMP: LITTLE GIANT MODEL VCMA20ULS OR EQUAL.
7. PROVIDE 5-YEAR COMPRESSOR WARRANTY.
8. ACCEPTABLE MFR'S: LENNOX, TRANE, YORK.
9. MOUNT CU TO 4" THICK CONC HOUSE KEEPING PAD VIA QTY.2 3/8" x 3 RED HEADS OR SIMILAR THROUGH BASE PAN.
10. RUN COND TO EXTERIOR SPLASH BLOCK NEAR CU'S

PROVIDE / INSTALL

AHU DISCONNECTS	DIV-26	CONTROL WIRE	DIV-23
CU DISCONNECTS	DIV-26	EXTERNAL POWER	DIV-26
THERMOSTATS	DIV-23	SMOKE DETECTORS	DIV-23*
HUMIDISTAT	NONE	ROOF CURBS	DIV-23

* PROVIDED BY DIV. 23, WIRED BY DIV. 26.

EXHAUST FAN SCHEDULE

EQUIP. NO.	SERVICE	LOCATION	CFM	STATIC PRESS. (IN.WG.)	MOTOR				MANUFACTURER & MODEL	OPTIONS - ACCESSORIES
					W	AMPS	RPM	VOLT.-PH.-CY.		
EF-1	RESTROOM	CEILING	75	0.1	18	0.16	900	115/1/60	GREENHECK SP-B80	
EF-2	RESTROOM	CEILING	100	0.1	17	0.17	900	115/1/60	GREENHECK SP-A90	

NOTES:

OUTDOOR AIR CALCULATIONS

SERVICE	ROOM	SQ.FT.	CFM / SQ.FT.	CFM 1	OCCUPANT DENSITY	SF/PERSON	CODE MAX PEOPLE	ACTUAL PEOPLE	CFM / PERSON	CFM 2	TOTAL OA CFM	TOTAL EA CFM
AHU-1	MAIN AREA	925	0.06	55.5	5	200	4.625	5	5	25	80.5	
AHU-1	NEW OFFICE	256	0.06	15.36	5	200	1.28	1	5	5	20.36	
AHU-1	KITCHEN	173	0.06	10.38	5	200	0.865	1	5	5	15.38	
AHU-1	STORAGE	78	0.12	9.36	0			0	0	0	9.36	
AHU-1	BATH	41										75
AHU-1	BATH	34										100
AHU-1		1507									125.6	175

DIFFUSER SCHEDULE

SD - SUPPLY DIFFUSER RD - RETURN DIFFUSER EG - EXHAUST GRILLE

EQUIP. NO.	THROAT	CFM	SIZE	MANUFACTURER & MODEL	FINISH
SD-1	4" DIA	0-50	12" SQUARE	PRICE PDF SUPPLY	WHITE ACRYLIC*
SD-2	6" DIA	50-125	24" SQUARE	PRICE PDF SUPPLY	WHITE ACRYLIC*
	8" DIA	150-275	24" SQUARE		
	10" DIA	300-550	24" SQUARE		
	12" DIA	600-800	24" SQUARE		
RD-1	6" DIA	0-50	12" SQUARE	PRICE PDR RETURN	WHITE ACRYLIC*
RD-2	6" DIA	75-125	24" SQUARE	PRICE PDR RETURN	WHITE ACRYLIC*
	8" DIA	150-225	24" SQUARE	PRICE PDR RETURN	WHITE ACRYLIC*
	10" DIA	250-375	24" SQUARE	PRICE PDR RETURN	WHITE ACRYLIC*
	12" DIA	400-550	24" SQUARE	PRICE PDR RETURN	WHITE ACRYLIC*
RD-3	-	75	6" x 6"	PRICE 600 RETURN	WHITE ACRYLIC*
	-	1325	22" x 20"	PRICE 600 RETURN	WHITE ACRYLIC*
EG-1	6"DIA	0-50	12" SQUARE	PRICE ECG EXHAUST	WHITE ACRYLIC*
EG-2	6" DIA	50-125	24" SQUARE	PRICE ECG EXHAUST	WHITE ACRYLIC*
	8" DIA	150-275	24" SQUARE		
	10" DIA	300-550	24" SQUARE		
	12" DIA	600-800	24" SQUARE		

NOTES:
- UNLESS OTHERWISE NOTED, ALL SIZES ARE THROAT / CORE AREA - NOT EDGE TO EDGE...

AIR BALANCE SCHEDULE

UNIT	SUPPLY	RETURN	OUTDOOR AIR	HOOD MAKE-UP	HOOD EXHAUST	GENERAL EXHAUST	AREA SERVED
AHU-1	1575	1400	175				OFFICE
EF-1						75	RESTROOM
EF-2						100	RESTROOM
TOTAL	1575	1400	175			175	
						NEUTRAL	**BUILDING PRESSURE**

THIS ITEM HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY Ralph C Morrone PE USING DIGITAL SIGNATURE AND DATE WITH THIRD PARTY VERIFICATION. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED.

THESE DRAWINGS ARE THE SOLE PROPERTY OF EXECUTIVE ENGINEERING INC. ©

EXECUTIVE ENGINEERING INC
13550 Walnut Circle
Tampa, FL 33626
Ralph@ExecEngineering.com
C.B (813) 749-0557 O (813) 716-3570
RALPH C MORRONE, PE.
MECHANICAL ENGINEER
PE #79993 CA #31986

REVISIONS

NO.	DATE	DESCRIPTION

HIGHLAND COUNTY
R&B EXPANSION
4344 GEORGE BLVD.
SEBRING, FL 33875

RALPH C MORRONE LICENSE No. 79993 STATE OF FLORIDA PROFESSIONAL ENGINEER

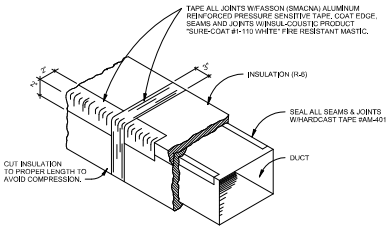
PROJECT NUMBER
22-128

ISSUE DATE
11/18/22

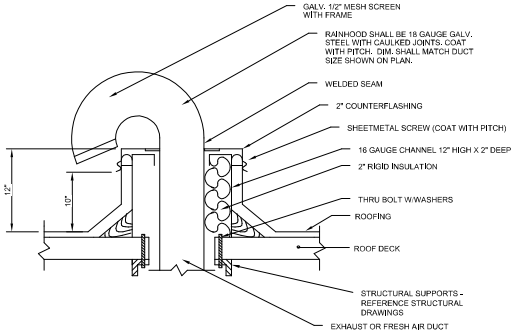
MECHANICAL SCHEDULES

DESIGNED BY: FDJ
CHECKED BY: RCM

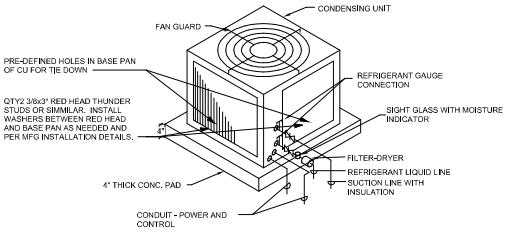
M-2



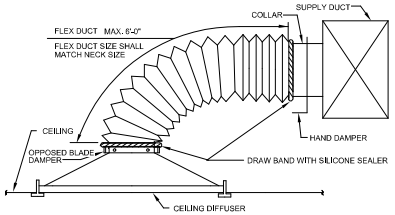
1 DUCT INSULATION DETAIL
NOT TO SCALE



2 ROOF JACK DETAIL
NOT TO SCALE



3 CONDENSING UNIT TIE DOWN DETAIL (CONCRETE PAD)
1/4" = 1'-0"



4 TYPICAL DIFFUSER CONNECTION (SIDE OF DUCT) DETAIL
NOT TO SCALE

MECHANICAL DUCTWORK LEGEND

- EXHAUST FAN - ROOF MOUNTED
- SUPPLY OR OUTDOOR AIR DUCT RISER
- RETURN AIR DUCT RISER
- VOLUME DAMPER
- 90° RADIUS ELBOW
- 90° ELBOW W/ TURNING VANES
- FD — FIRE DAMPER
- SD — SMOKE DAMPER
- SFD — SMOKE/FIRE DAMPER
- EDH — ELECTRIC DUCT HEATER
- BDD — BACKDRAFT DAMPER
- SUPPLY AIR DIFFUSER WITH OBVD
- RETURN AIR GRILLE WITH OBVD
- EXHAUST AIR GRILLE WITH OBVD
- OBVD — OPPOSED BLADE VOLUME DAMPER
- DUCT MOUNTED SMOKE DETECTOR
- T — THERMOSTAT
- RS — ROOM SENSOR
- H — HUMIDISTAT
- POINT OF CONNECTION - NEW TO EXISTING
- TERMINATION POINT OF DEMOLITION
- LOUVER - PLAN VIEW
- OPPOSED BLADE VOLUME DAMPER - MANUAL
- M — OPPOSED BLADE VOLUME DAMPER - MOTORIZED

ABBREVIATIONS

A	AMPS
AC	AIR CONDITION (ER)
AD	AIR DEVICE
ALUM.	ALUMINUM
BHP	BRAKE HORSEPOWER
B.O.L.	BOTTOM OF LOUVER
BTUH	BRITISH THERMAL UNIT PER HOUR
CD	CONDENSATE DRAIN
CFM	CUBIC FEET PER MINUTE
CO	CARBON MONOXIDE
CU	CONDENSING UNIT
CV	CONSTANT VOLUME
DA	DAMPER ACTUATOR
DB	DRY BULB
DMSD	DUCT MOUNTED SMOKE DETECTOR
DU	DOOR UNDERCUT
EA	EXHAUST AIR
EA.	EACH
EAT	ENTERING AIR TEMPERATURE
EDH	ELECTRIC DUCT HEATER
EER	ENERGY EFFICIENCY RATIO
EF	EXHAUST FAN
ESP	EXTERNAL STATIC PRESSURE
EXFILT.	EXFILTRATION
EFD	EXISTING FIRE DAMPER
FIN. FLR.	FINISHED FLOOR
FLA	FULL LOAD AMPS
GA	GAUGE
HP	HORSEPOWER
INWC	INCHES OF WATER COLUMN
JB	JUNCTION BOX
KW	KILOWATT
LAT	LEAVING AIR TEMPERATURE
LRA	LOCKED ROTOR AMPS
MCA	MINIMUM CIRCUIT AMPS
MFR.	MANUFACTURER
MOCP	MAXIMUM OVER-CURRENT PROTECTION
N/A	NOT APPLICABLE
NC	NORMALLY CLOSED
NO	NORMALLY OPEN
NO.	NUMBER
N.T.S.	NOT TO SCALE
OA	OUTDOOR AIR
OAU	OUTDOOR AIR UNIT
OBVD	OPPOSED BLADE VOLUME DAMPER
O.C.	ON CENTER
PPM	PARTS PER MILLION
PVC	POLYVINYL CHLORIDE
RA	RETURN AIR
RLA	RATED LOAD AMPS
RPM	REVOLUTION PER MINUTE
RS	ROOM SENSOR
RTU	ROOFTOP UNIT
SA	SUPPLY AIR
SEER	SEASONAL ENERGY EFFICIENCY RATIO
T.O.L.	TOP OF LOUVER
TSP	TOTAL STATIC PRESSURE
TYP.	TYPICAL
V	VOLTS
VAV	VARIABLE AIR VOLUME
W	WATTS
WB	WET BULB

DUCT CONSTRUCTION MINIMUM SHEET METAL THICKNESSES

RECTANGULAR DUCTS

MAXIMUM SIZE (INCHES)	STEEL (MINIMUM THICKNESS, NOMINAL)	ALUMINUM (MINIMUM THICKNESS, NOMINAL)
THROUGH 12	0.022 INCH (26 GAGE, GALV.)	0.020 INCH (NO. 24 B&S GAGE)
13 THROUGH 30	0.028 INCH (24 GAGE, GALV.)	0.025 INCH (NO. 22 B&S GAGE)
31 THROUGH 54	0.034 INCH (22 GAGE, GALV.)	0.032 INCH (NO. 20 B&S GAGE)
55 THROUGH 84	0.040 INCH (20 GAGE, GALV.)	0.040 INCH (NO. 18 B&S GAGE)
OVER 84	0.052 INCH (18 GAGE, GALV.)	0.051 INCH (NO. 16 B&S GAGE)

ROUND DUCTS

MAXIMUM SIZE (INCHES)	SPIRAL SEAM DUCT STEEL (MINIMUM THICKNESS, NOMINAL)	LONGITUDINAL SEAM DUCT STEEL (MINIMUM THICKNESS, NOMINAL)	FITTINGS STEEL (MINIMUM THICKNESS, NOMINAL)
THROUGH 12	0.019 INCH (28 GAGE, GALV.)	0.022 INCH (26 GAGE, GALV.)	0.022 INCH (26 GAGE, GALV.)
13 THROUGH 18	0.022 INCH (26 GAGE, GALV.)	0.028 INCH (24 GAGE, GALV.)	0.028 INCH (24 GAGE, GALV.)
19 THROUGH 28	0.028 INCH (24 GAGE, GALV.)	0.034 INCH (22 GAGE, GALV.)	0.034 INCH (22 GAGE, GALV.)
29 THROUGH 36	0.034 INCH (22 GAGE, GALV.)	0.040 INCH (20 GAGE, GALV.)	0.040 INCH (20 GAGE, GALV.)
37 THROUGH 52	0.040 INCH (20 GAGE, GALV.)	0.052 INCH (18 GAGE, GALV.)	0.052 INCH (18 GAGE, GALV.)

THIS ITEM HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY Ralph C Morrone PE USING DIGITAL SIGNATURE AND DATE WITH THIRD PARTY VERIFICATION. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED.

THESE DRAWINGS ARE THE SOLE PROPERTY OF EXECUTIVE ENGINEERING INC. ©

EXECUTIVE ENGINEERING INC
RALPH C MORRONE, PE.
MECHANICAL ENGINEER
PE #79993 DA #31986
13550 Walsh Circle
Tampa, FL 33626
RalphM@Exec-Engineering.com
C.B.I.31749-0557 (C.B.I.30071)
813-395-7970

REVISIONS

NO.	DATE	DESCRIPTION

HIGHLAND COUNTY
R&B EXPANSION
4344 GEORGE BLVD.
SEBRING, FL 33875

RALPH C MORRONE LICENSE No. 79993 STATE OF FLORIDA PROFESSIONAL ENGINEER

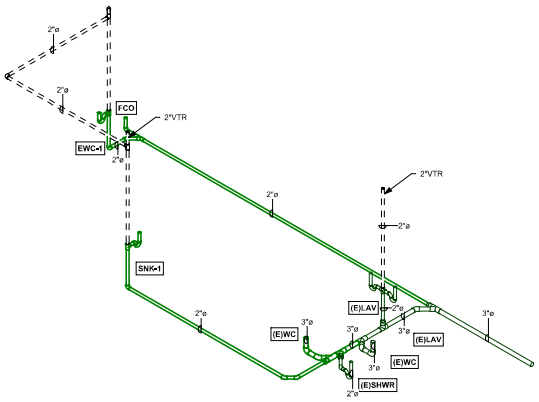
PROJECT NUMBER
22-128

ISSUE DATE
11/18/22

MECHANICAL DETAILS

DESIGNED BY: FDJ
CHECKED BY: RCM

M-3



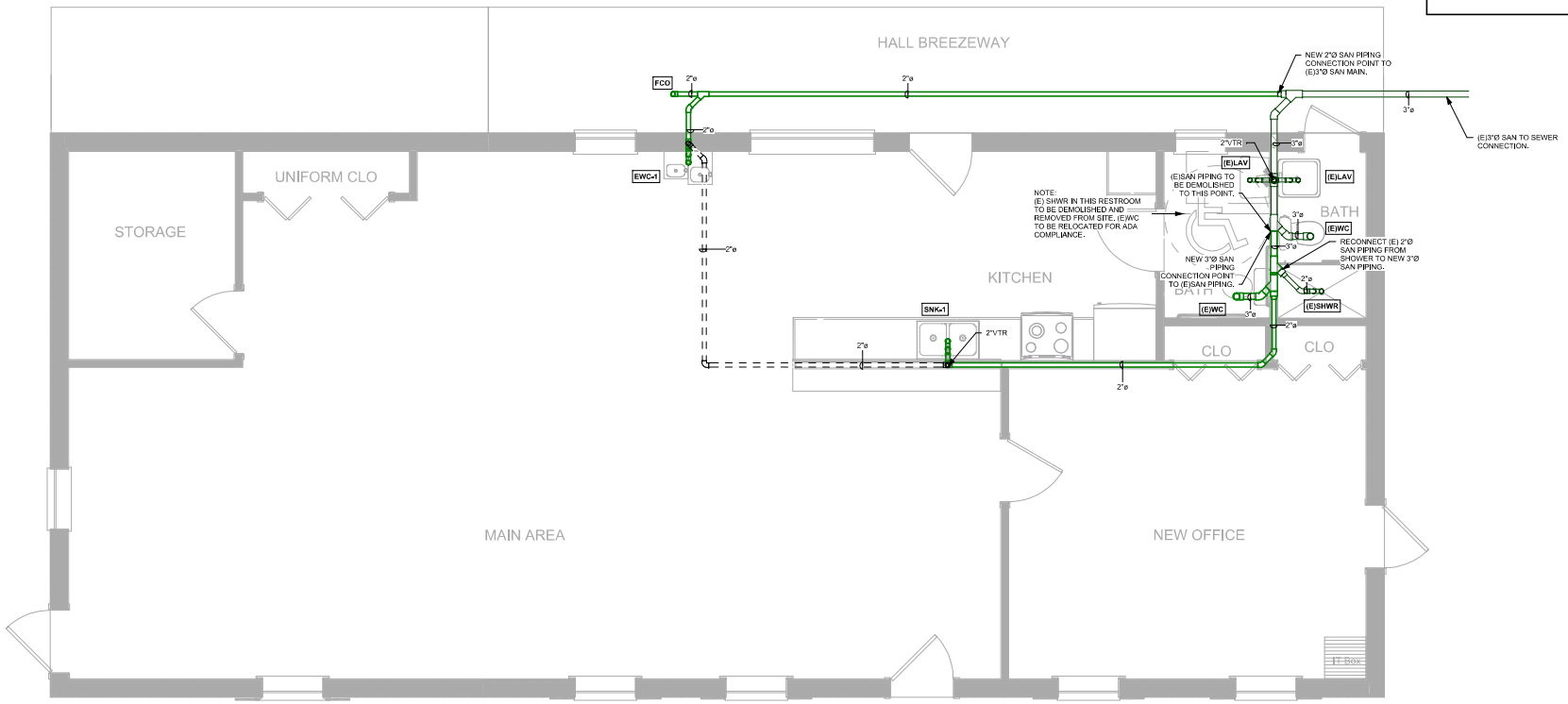
1 SANITARY & VENT ISOMETRIC

PLUMBING PLAN LEGEND

COLD WATER	CW
EXISTING COLD WATER	(E)CW
UNDERGROUND COLD WATER	UCW
DEMO COLD WATER	(E)CW
HOT WATER	HW
EXISTING HOT WATER	(E)HW
DEMO HOT WATER	(E)HW
HOT WATER RETURN	HWR
SANITARY	SAN
EXISTING SANITARY	(E)SAN
DEMO SANITARY	SAN
EXISTING VENT PIPING	(E)VENT
VENT PIPING	VENT
DEMO VENT PIPING	VENT
NATURAL GAS PIPING	NGAS
EXISTING NATURAL GAS PIPING	(E)NGAS
DEMO NATURAL GAS PIPING	NGAS

PLUMBING GENERAL NOTES

1. THESE DRAWINGS WERE DESIGNED TO THE 2020 FBC, PLUMBING 7TH EDITION.
2. PRIOR TO BIDDING, CONTRACTOR SHALL MAKE ITSELF AWARE OF ALL DESIGN SCOPE AND DESIGN INTENT; REVIEW DRAWINGS AND EXISTING SITE FOR DISCREPANCIES, ISSUES, AND QUESTIONS; AND NOTIFY THE EOR IMMEDIATELY FOR ANY DISCREPANCIES OR ISSUES.
3. THESE DRAWINGS ARE DIAGRAMMATIC AND ARE INTENDED TO IMPLY DESIGN INTENT. THESE DRAWINGS ARE NOT INCLUSIVE OF EVERY DETAIL REQUIRED TO COMPLETE THE DESIGN INTENT SCOPE OF WORK CODE COMPLIANCE, GOOD WORKMANSHIP, INDUSTRY STANDARD OF CARE, AND CONFORMITY TO LOCAL AHJ SHALL BE THE RESPONSIBILITY OF THE BIDDING & INSTALLING CONTRACTOR.
4. ALL HOT WATER PIPING INSULATION SHALL COMPLY WITH FBC 2020 ENERGY CODE 7TH EDITION. FOR ALL PIPING LESS THAN 1 1/2", INSULATION SHALL BE 1" THICK. FOR ALL OTHER PIPING, INSULATION SHALL BE 1 1/2" THICK.
5. ALL PIPING MATERIALS SHALL BE SCHEDULE 40 PVC FOR SAN & VENT AND CPVC, PEX, OR COPPER FOR WATER SUPPLY PIPING. SAN LINES SHALL BE RUN AT 1/4" PER FOOT SLOPE FOR ALL SIZES LESS THAN 3" AND 1/8" PER FOOT SLOPE FOR ALL OTHER SIZES UNLESS NOTED OTHERWISE. VENT LINES SHALL BE PLUMB IN THE VERTICAL DIRECTION AND SLOPED AT 1/16" PER FOOT BACK TO THE SAN STACK. WATER SUPPLY PIPING SHALL BE RUN PLUMB AND LEVEL.
6. ALL LAVS SHALL HAVE THERMOSTATIC MIXING VALVES INSTALLED PER 2020 FBC, PLUMBING 7TH EDITION 607.1.2
7. SEE ARCHITECTURAL DRAWINGS FOR PLUMBING FIXTURE LAYOUTS, SECTIONS, AND ELEVATIONS.
8. ALL EQUIPMENT CONNECTIONS TO POTABLE WATER SUPPLY SHALL HAVE BACKFLOW PREVENTION PER 2020 FBC, PLUMBING 7TH EDITION TABLE 608.1.
9. ALL NEW FLOOR DRAINS SHALL HAVE TRAP PRIMERS INSTALLED FROM NEAREST HAND SINK OR LAV; ALL (E)FLOOR DRAINS SHALL BE RETROFIT TO HAVE TRAP PRIMERS INSTALLED PER ABOVE.



2 SANITARY & VENT PLAN
3/8" = 1'-0"

THIS ITEM HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY Ralph C Morrone PE USING DIGITAL SIGNATURE AND DATE WITH THIRD PARTY VERIFICATION. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED.

THESE DRAWINGS ARE THE SOLE PROPERTY OF EXECUTIVE ENGINEERING INC. ©

EXECUTIVE ENGINEERING INC
RALPH C MORRONE, PE.
MECHANICAL ENGINEER
PE #79993 CA #31986
13550 Walsh Circle
Tampa, FL 33626
RalphM@ExecEngineering.com
C (813) 495-0557 O (813) 716-9570

REVISIONS

NO.	DATE	DESCRIPTION

HIGHLAND COUNTY
R&B EXPANSION
4344 GEORGE BLVD.
SEBRING, FL 33875

RALPH C MORRONE LICENSE No. 79993 STATE OF FLORIDA PROFESSIONAL ENGINEER

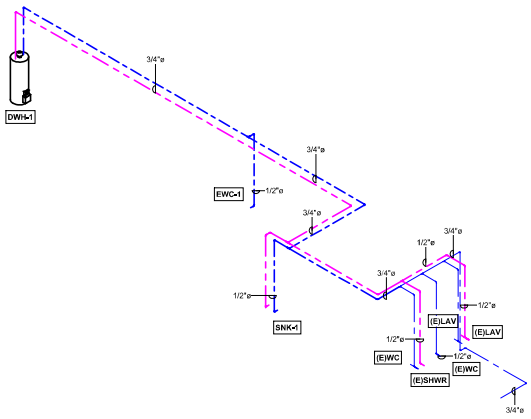
PROJECT NUMBER
22-128

ISSUE DATE
11/18/22

SANITARY & VENT PLANS

DESIGNED BY: FBJ
CHECKED BY: RCM

P-1



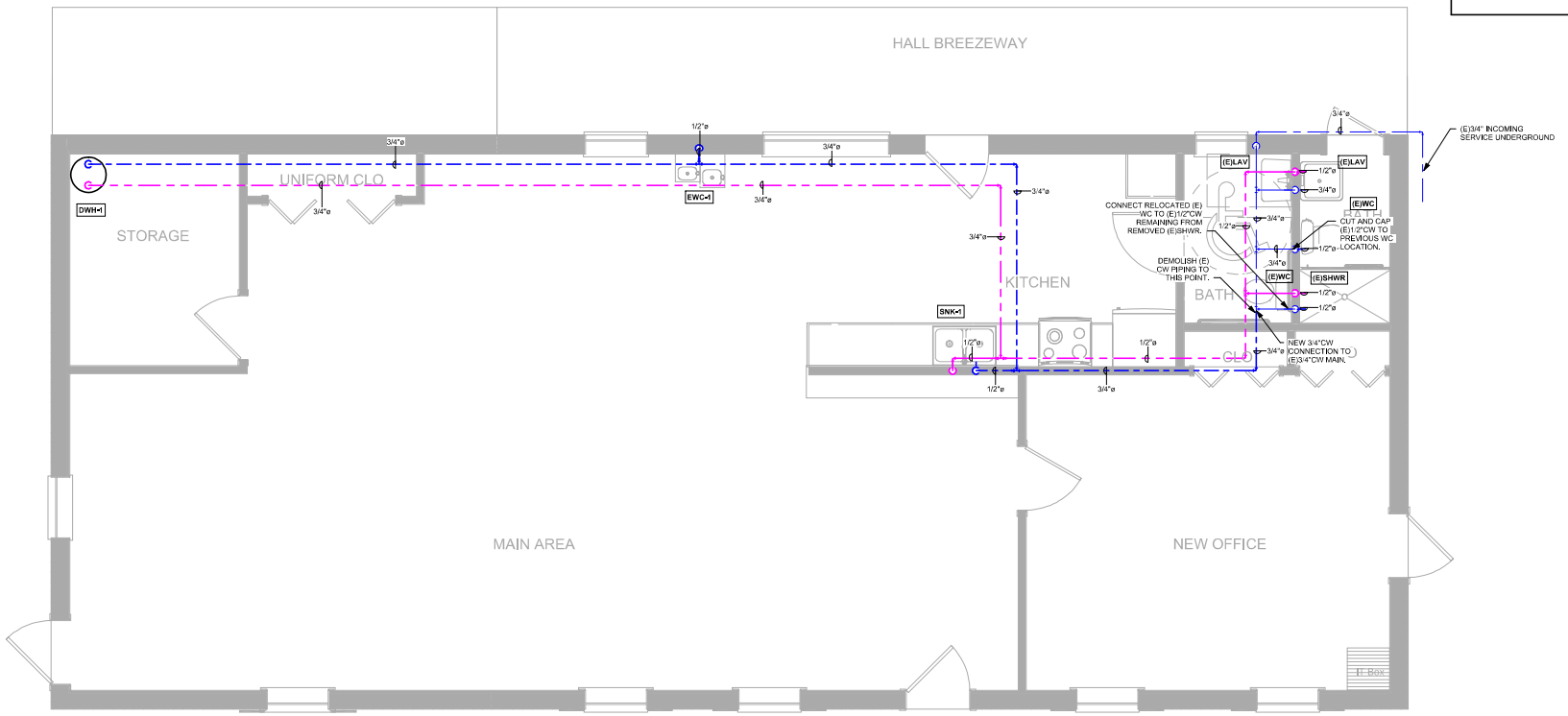
1 PLUMBING PIPING ISOMETRIC

PLUMBING PLAN LEGEND

COLD WATER	CW
EXISTING COLD WATER	(E)CW
UNDERGROUND COLD WATER	UCW
DEMO COLD WATER	(E)CW
HOT WATER	HW
EXISTING HOT WATER	(E)HW
DEMO HOT WATER	(E)HW
HOT WATER RETURN	HWR
SANITARY	SAN
EXISTING SANITARY	(E)SAN
DEMO SANITARY	SAN
EXISTING VENT PIPING	(E)VENT
VENT PIPING	VENT
DEMO VENT PIPING	VENT
NATURAL GAS PIPING	NGAS
EXISTING NATURAL GAS PIPING	(E)NGAS
DEMO NATURAL GAS PIPING	NGAS

PLUMBING GENERAL NOTES

1. THESE DRAWINGS WERE DESIGNED TO THE 2020 FBC, PLUMBING 7TH EDITION.
2. PRIOR TO BIDDING, CONTRACTOR SHALL MAKE ITSELF AWARE OF ALL DESIGN SCOPE AND DESIGN INTENT; REVIEW DRAWINGS AND EXISTING SITE FOR DISCREPANCIES, ISSUES, AND QUESTIONS; AND NOTIFY THE EOR IMMEDIATELY FOR ANY DISCREPANCIES OR ISSUES.
3. THESE DRAWINGS ARE DIAGRAMMATIC AND ARE INTENDED TO IMPLY DESIGN INTENT. THESE DRAWINGS ARE NOT INCLUSIVE OF EVERY DETAIL REQUIRED TO COMPLETE THE DESIGN INTENT SCOPE OF WORK CODE COMPLIANCE, GOOD WORKMANSHIP, INDUSTRY STANDARD OF CARE, AND CONFORMITY TO LOCAL AHJ SHALL BE THE RESPONSIBILITY OF THE BIDDING & INSTALLING CONTRACTOR.
4. ALL HOT WATER PIPING INSULATION SHALL COMPLY WITH FBC 2020, ENERGY CODE 7TH EDITION. FOR ALL PIPING LESS THAN 1 1/2", INSULATION SHALL BE 1" THICK. FOR ALL OTHER PIPING, INSULATION SHALL BE 1 1/2" THICK.
5. ALL PIPING MATERIALS SHALL BE SCHEDULE 40 PVC FOR SAN & VENT AND CPVC, PEX, OR COPPER FOR WATER SUPPLY PIPING. SAN LINES SHALL BE RUN AT 1/4" PER FOOT SLOPE FOR ALL SIZES LESS THAN 3" AND 1/8" PER FOOT SLOPE FOR ALL OTHER SIZES UNLESS NOTED OTHERWISE. VENT LINES SHALL BE PLUMB IN THE VERTICAL DIRECTION AND SLOPED AT 1/16" PER FOOT BACK TO THE SAN STACK. WATER SUPPLY PIPING SHALL BE RUN PLUMB AND LEVEL.
6. ALL LAVS SHALL HAVE THERMOSTATIC MIXING VALVES INSTALLED PER 2020 FBC, PLUMBING 7TH EDITION 607.1.2
7. SEE ARCHITECTURAL DRAWINGS FOR PLUMBING FIXTURE LAYOUTS, SECTIONS, AND ELEVATIONS.
8. ALL EQUIPMENT CONNECTIONS TO POTABLE WATER SUPPLY SHALL HAVE BACKFLOW PREVENTION PER 2020 FBC, PLUMBING 7TH EDITION TABLE 608.1.
9. ALL NEW FLOOR DRAINS SHALL HAVE TRAP PRIMERS INSTALLED FROM NEAREST HAND SINK OR LAV; ALL (E)FLOOR DRAINS SHALL BE RETROFIT TO HAVE TRAP PRIMERS INSTALLED PER ABOVE.



2 PLUMBING PIPING PLAN
3/8" = 1'-0"

THIS ITEM HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY Ralph C Morrone PE USING DIGITAL SIGNATURE AND DATE WITH THIRD PARTY VERIFICATION. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED.

THESE DRAWINGS ARE THE SOLE PROPERTY OF EXECUTIVE ENGINEERING INC. ©

EXECUTIVE ENGINEERING INC
RALPH C MORRONE, PE.
MECHANICAL ENGINEER
PE #79993 CA #31986
13550 Walnut Circle
Lakewood Ranch, FL 34202
RalphM@Exec-Engineering.com
C (813) 749-0557 O (850) 716-9570

REVISIONS

NO.	DATE	DESCRIPTION

HIGHLAND COUNTY
R&B EXPANSION
4344 GEORGE BLVD.
SEBRING, FL 33875

RALPH C MORRONE LICENSE No. 79993 STATE OF FLORIDA PROFESSIONAL ENGINEER

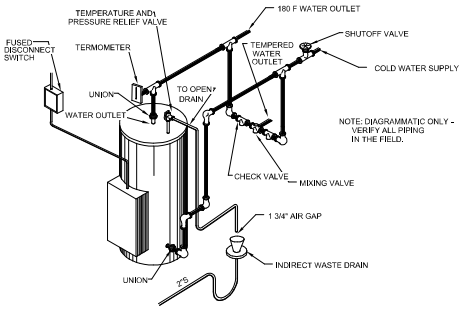
PROJECT NUMBER
22-128

ISSUE DATE
11/18/22

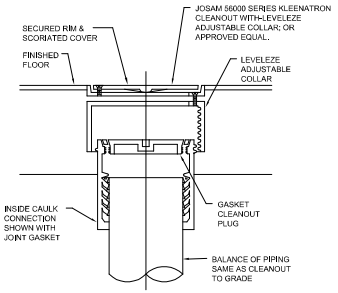
PLUMBING PIPING PLANS

DESIGNED BY: FDJ
CHECKED BY: RCM

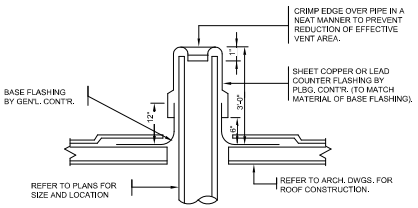
P-2



1 ELECTRIC WATER HEATER PIPING DETAIL
NOT TO SCALE



2 FLOOR CLEANOUT DETAIL
NOT TO SCALE



3 PLUMBING VENT THRU FLAT ROOF DETAIL
NOT TO SCALE

PLUMBING FIXTURE SCHEDULE

TAG	MANUFACTURER	MODEL NUMBER	CW	HW	SAN	VENT	NOTES
DWH-1	AO SMITH	EE-30R45DV	3/4"	3/4"	-	-	30 GALLON WATER HEATER. SUPPLY COMPLETE WITH VACUUM BREAKER AND T&P RELIEF VALVE
EWC-1	HALSEY TAYLOR	HAC8BLSS-WF	1/2"	-	1 1/2"	1 1/4"	HALSEY TAYLOR WALL MOUNT BI-LEVEL ADA COOLER FILTERED 8 GPH STAINLESS
SNK-1	ADVANCE TABCO	DI-2-2012	1/2"	1/2"	1 1/2"	1 1/4"	DROP-IN SINK, 2-COMPARTMENT, 20"WIDE x 16" FRONT-TO-BACK x 12" DEEP EACH BOWL, 18 GAUGE 304 STAINLESS STEEL, DECK MOUNTED 8" SWING SPOUT FAUCET, BASKET DRAINS

THIS ITEM HAS BEEN ELECTRONICALLY SIGNED AND SEALED BY Ralph C Morrone PE USING DIGITAL SIGNATURE AND DATE WITH THIRD PARTY VERIFICATION. PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED.

THESE DRAWINGS ARE THE SOLE PROPERTY OF EXECUTIVE ENGINEERING INC. ©

EXECUTIVE ENGINEERING INC
13550 Veterans Drive
Tampa, FL 33625
Ralph@Exec-Engineering.com
C (813) 749-0557 O (813) 716-3570
RALPH C MORRONE, PE.
MECHANICAL ENGINEER
PE #79993 CA #31986

REVISIONS

NO.	DATE	DESCRIPTION

HIGHLAND COUNTY
R&B EXPANSION
4344 GEORGE BLVD.
SEBRING, FL 33875

RALPH C MORRONE LICENSE No. 79993 STATE OF FLORIDA PROFESSIONAL ENGINEER

PROJECT NUMBER
22-128

ISSUE DATE
11/18/22

PLUMBING SCHEDULES & DETAILS

DESIGNED BY: FBJ
CHECKED BY: RCM

P-3

EXHIBIT "G"
Sub-Contractors

Air and Electrical Services
4715 US 27 South
Sebring, FL 33870

Rangel Drywall
205 Link St.
Bowling Green, FL 33834

Bernie's Painting
4686 US Hwy 27 S
Sebring, FL 33870

J Mosser Plumbing
2388 W. Haviland Road
Avon Park, FL 33825

Mark Palmer
5232 US Hwy 27 N
Sebring, FL 33870

CMHC LLC
5461 FL-70
Arcadia, FL 34266

20-039 EO KOCH TOA 1-1 CMAR GMP lgl apv 6-25-2024

Final Audit Report 2024-06-26

Created:	2024-06-25
By:	Tiffany Gunn (tgunn@highlandsfl.gov)
Status:	Signed
Transaction ID:	CBJCHBCAABAAh6UdRDbMd6XlQ35B3acvL748GK9XrXKS

"20-039 EO KOCH TOA 1-1 CMAR GMP lgl apv 6-25-2024" History

Document created by Tiffany Gunn (tgunn@highlandsfl.gov)
2024-06-25 - 7:10:25 PM GMT

Document e-signed by Tiffany Gunn (tgunn@highlandsfl.gov)
Signature Date: 2024-06-25 - 7:16:05 PM GMT - Time Source: server

Document emailed to Laurie Hurner (lhurner@highlandsfl.gov) for signature
2024-06-25 - 7:16:07 PM GMT

Email viewed by Laurie Hurner (lhurner@highlandsfl.gov)
2024-06-25 - 7:21:39 PM GMT

Document e-signed by Laurie Hurner (lhurner@highlandsfl.gov)
Signature Date: 2024-06-25 - 7:22:06 PM GMT - Time Source: server

Document emailed to aaron@eokoch.com for signature
2024-06-25 - 7:22:09 PM GMT

Email viewed by aaron@eokoch.com
2024-06-25 - 8:13:46 PM GMT

Signer aaron@eokoch.com entered name at signing as Aaron Nadaskay
2024-06-25 - 8:14:59 PM GMT

Document e-signed by Aaron Nadaskay (aaron@eokoch.com)
Signature Date: 2024-06-25 - 8:15:01 PM GMT - Time Source: server

Document emailed to Lori DeLoach (ldeloach@highlandsfl.gov) for signature
2024-06-25 - 8:15:04 PM GMT

Adobe Acrobat Sign

Email viewed by Lori DeLoach (ldeloach@highlandsfl.gov)
2024-06-25 - 8:17:45 PM GMT

Document e-signed by Lori DeLoach (ldeloach@highlandsfl.gov)
Signature Date: 2024-06-25 - 8:18:07 PM GMT - Time Source: server

Document emailed to Chantel Strahan (cstrahan@highlandsfl.gov) for signature
2024-06-25 - 8:18:10 PM GMT

Email viewed by Chantel Strahan (cstrahan@highlandsfl.gov)
2024-06-26 - 1:12:32 PM GMT

Document e-signed by Chantel Strahan (cstrahan@highlandsfl.gov)
Signature Date: 2024-06-26 - 1:12:40 PM GMT - Time Source: server

Agreement completed.
2024-06-26 - 1:12:40 PM GMT

Adobe Acrobat Sign

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Tiffany Gunn, Capital Projects Manager**

SUBJECT/TITLE: **Request adoption of Resolution 23-24-159 for Budget Amendment 23-24-149 to realign ARPA funds into EOC project # 19040, and General fund dollars into Unit II Expansion project # 20077.**

STATEMENT OF ISSUE

Capital Projects is requesting the reallocation of funds between the EOC Expansion project and the Unit II Expansion project in order to move forward with utilizing EO Koch for the construction of Unit II. EO Koch was selected from the Board approved CMaR's to construct this project. However, ARPA regulations prohibit the use of CMaR's for ARPA funded and reporting projects. Once this was discovered and after speaking to the County's ARPA consultant and OMB, the decision was made to move the remaining ARPA funds to EOC which is an ARPA project and move the exact amount of general fund money to Unit II, therefore making the Unit Ii Expansion no longer ARPA funded.

RECOMMENDED ACTION

Move to adopt Resolution 23-24-159 for Budget Amendment 23-24-149 to realign ARPA funds into EOC project # 19040, and General fund dollars into Unit II Expansion project # 20077.

FISCAL IMPACT

The fiscal impact is a decrease of $369,512.51 from 005 ARPA funding and an increase of $369,512.51 to 005 non ARPA funding. The net fiscal impact is $0.00 as we are simply reallocating funds between projects.

Attachments: 23-24-149 Realign ARPA Non-ARPA Funds_Proj 20077 Proj 19040 (BA).pdf
23-24-149R Realign ARPA Non-ARPA Funds_Proj 20077 Proj 19040 (Resolution).pdf

REVIEWED
O.M.B DEPARTMENT
July 19, 2024
BOARD OF COUNTY COMMISSIONERS
HIGHLANDS COUNTY FLORIDA

BOARD OF COUNTY COMMISSIONERS

BUDGET AMENDMENTS
(Transfers over $5,000 require Board approval)

DATE: **7/9/2024**

SUBMITTED BY: **Tiffany Gunn**

FUND(S): **005** FUND TITLE(S): **General** COST CENTER(S) #: **3996**

PROJECT(S) #: **20077 / 19040** PROJECT TITLE(S): **R&B Bldg Expansion / EOC Bldg Remodel** COST CENTER TITLE(S): **Emergency/Disaster Relief**

*list additional cost centers on reverse side of form

TYPE	FUND	COST CENTER	ACCOUNT	ACCOUNT NAME	ACTIVITY	BUDGET	INCREASE	DECREASE	REVISED BUDGET	
R	005		3999100Z	Project Fund Balance	20077	386,752.51		369,512.51	17,240.00	ARPA
E	005	3996	56200Z	Project Buildings	20077	386,752.51		369,512.51	17,240.00	ARPA
R	005		3999100Z	Project Fund Balance	19040	2,681,234.18	369,512.51		3,050,746.69	ARPA
E	005	3996	56200Z	Project Buildings	19040	2,681,234.18	369,512.51		3,050,746.69	ARPA
									0.00	
									0.00	
									0.00	

REASON: **To transfer ARPA funds to EOC project, and then transferring General Fund (non-ARPA) funding to R&B Bldg Expansion project.**

OFFICE USE ONLY

OMB RECOMMENDATION:

_____ Approval

_____ Denial

REQUEST # 23-24-149

ACTION:

Board _____ Approved _____ Denied

County Administrator _____ Approved _____ Denied

SIGNATURE: _____

DATE: ____/____/____

TRANSFER TYPE:

_____ ITEM TO ITEM
_____ RESERVE
XX BY RESOLUTION
_____ SUPPLEMENTAL BUDGET

Signature: _____

Posted by Clerk: _____

Form Revised 08/05/2020

BOARD OF COUNTY COMMISSIONERS

BUDGET AMENDMENTS

REQUEST NUMBER _____

TYPE	FUND	COST CENTER	ACCOUNT	ACCOUNT NAME	ACTIVITY	BUDGET	INCREASE	DECREASE	REVISED BUDGET	
R	**005**		**3999100Z**	**Project Fund Balance**	**19040**	**1,300,000.00**		**369,512.51**	**930,487.49**	Non-AI
E	**005**	**3996**	**56200Z**	**Project Buildings**	**19040**	**1,300,000.00**		**369,512.51**	**930,487.49**	Non-AI
R	**005**		**3999100Z**	**Project Fund Balance**	**20077**	**75,000.00**	**369,512.51**		**444,512.51**	Non-AI
E	**005**	**3996**	**56200Z**	**Project Buildings**	**20077**	**75,000.00**	**369,512.51**		**444,512.51**	Non-AI
									-	
									-	
									-	
									-	
									-	
									-	
									-	
									-	
									-	
									-	
									-	
									-	

RESOLUTION NO. 23-24-159

A RESOLUTION OF HIGHLANDS COUNTY, FLORIDA PERTAINING TO BUDGET AMENDMENT 23-24-149 TO THE GENERAL FUND; PROVIDING FOR LEGISLATIVE FINDINGS AND INTENT; PROVIDING FOR APPROVAL OF BUDGET AMENDMENT; PROVIDING FOR THE IMPLEMENTATION OF ADMINISTRATIVE ACTIONS; PROVIDING A SAVINGS CLAUSE; PROVIDING FOR SCRIVENER'S ERRORS; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, Florida Statutes, Section 129.06, (Execution and Amendment of Budget) provides that the Board of County Commissioners may by resolution amend its budget; and

WHEREAS, Highlands County has determined that the following budget amendment is necessary and proper within the General Fund.

NOW, THEREFORE, BE IT RESOLVED BY HIGHLANDS COUNTY, FLORIDA AS FOLLOWS:

SECTION 1. **Legislative Findings and Intent.** Highlands County has complied with all requirements and procedures of Florida law in processing this Resolution. The above recitals are hereby adopted.

SECTION 2. **Approval of Budget Amendment.** Budget Amendment 23-24-149 is hereby approved and authorized to reallocate ARPA funds from Unit II Expansion project # 20077 to EOC Expansion project # 19040 and General Fund (non-ARPA) funding from EOC project # 19040 to Unit II Expansion project # 20077 . There is no fiscal impact as funds are being relocated.

SECTION 3. **Implementation of Administrative Actions.** The County Administrator is hereby authorized and directed to take such action as may be deemed necessary and appropriate in order to implement the provisions of this Resolution. The County Administrator may, as deemed appropriate, necessary and convenient, delegate the powers of implementation as herein set forth to such County employees as deemed effectual and prudent.

SECTION 4. **Savings Clause.** All prior actions of Highlands County pertaining to the budget amendment approved hereby, as well as any and all matters relating thereto, are hereby ratified and affirmed consistent with the provisions of this Resolution.

SECTION 5. **Scrivener's Errors.** Typographical errors and other matters of a similar nature that do not affect the intent of this Resolution, as determined by the County Administrator and County Attorney, may be corrected.

SECTION 6. **Conflicts.** All Resolutions or parts of Resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

SECTION 7. **Severability.** If any Section or portion of a Section of this Resolution proves to be invalid, unlawful, or unconstitutional, it shall not be held to invalidate or impair the validity, force, or effect of any other Section or part of this Resolution.

SECTION 8. **Effective Date.** This Resolution shall take effect immediately upon adoption.

PASSED AND ADOPTED this 6th day of August, 2024.

HIGHLANDS COUNTY, FLORIDA

By:_____
Kevin J. Roberts, Chairperson

ATTEST:

_____
Jerome Kaszubowski, Clerk of Court

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Sherry G. Sutphen, County Attorney**

SUBJECT/TITLE: **Consideration of Statement of Legislative Intent for adopting an ordinance regulating false fire alarms and non-medical calls.**

STATEMENT OF ISSUE

During the July 16, 2024, Board meeting, the concept of creating an ordinance to deal with Fire Rescue false alarm calls was discussed.

False alarms cause a misuse of the resources of both County Fire Rescue and the County Sheriff. When units are dispatched to a scene where an emergency truly does not exist, these units are unavailable to respond to legitimate emergency situations. The continued high incidence of false alarms and non-medical calls is a threat to the health, safety, and welfare of the citizens of and visitors to Highlands County.

The purpose of this Statement of Legislative Intent is to request direction as to whether the Board desires staff to draft a proposed ordinance and corresponding penalty resolution.

RECOMMENDED ACTION

Direct staff on how to proceed.

FISCAL IMPACT

No fiscal impact.

Attachments:

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **J. Kelly Duppenthaler, Interim Fire Chief**

SUBJECT/TITLE: **Request adoption of Resolution 23-24-147 for Budget Amendment 23-24-148 to appropriate additional revenues collected and adjust the fund balances according to purchase additional equipment for Fire Services.**

STATEMENT OF ISSUE

Resolution 23-24-147R for Budget Amendment 23-24-148 to appropriate additional revenues collected and adjust the fund balances according to purchase additional equipment for Fire Services.

RECOMMENDED ACTION

Move to adopt Resolution 23-24-147 for Budget Amendment 23-24-148 to appropriate additional revenues collected and adjust the fund balances according to purchase additional equipment for Fire Services.

FISCAL IMPACT

The net fiscal impact is an increase in the amount of $1,354,069.00 to Fund 181 Cost Center 3217 Account 56400.

Attachments: 23-24-148 Fire Assessment FBBF Equipment Purchase (BA).pdf
23-24-148R Fire Assessment FBBF Equipment Purchase (Resolution).pdf
Highlands County Equipment Proposal.pdf
Quote Rev.pdf

REVIEWED
O.M.B DEPARTMENT
July 18, 2024
BOARD OF COUNTY COMMISSIONERS
HIGHLANDS COUNTY FLORIDA

BOARD OF COUNTY COMMISSIONERS

BUDGET AMENDMENTS
(Transfers over $5,000 require Board approval)

DATE: **7/15/2024** SUBMITTED BY: **R Taylor**

FUND(S): **181** FUND TITLE(S): **Fire Assessment** COST CENTER(S) #: **181**

PROJECT(S) #: PROJECT TITLE(S): COST CENTER TITLE(S): **Fire Assessment**
*list additional cost centers on reverse side of form

TYPE	FUND	COST CENTER	ACCOUNT	ACCOUNT NAME	ACTIVITY	BUDGET	INCREASE	DECREASE	REVISED BUDGET
R	**181**		**3999100**	**Fund Bal Forward**		**523,208.00**	**1,354,069.00**		**1,877,277.00**
E	**181**	**3217**	**56400**	**Machinery & Equipment**		**200,637.56**	**1,354,069.00**		**1,554,706.56**
									0.00
									0.00
									0.00
									0.00
									0.00

REASON: **To bring forward additional Fund Balance to purchase needed fire equipment.**

OFFICE USE ONLY

OMB RECOMMENDATION:

_____ Approval

_____ Denial

REQUEST # **23-24-148**

ACTION:

Board	____	Approved	____	Denied
County Administrator	____	Approved	____	Denied

SIGNATURE: _____

DATE: ____ / ____ / ____

Signature: _____

TRANSFER TYPE:

____ ITEM TO ITEM
____ RESERVE
XX BY RESOLUTION
____ SUPPLEMENTAL BUDGET

Posted by Clerk: _____

Form Revised 08/05/2020

RESOLUTION NO. 23-24-147

A RESOLUTION OF HIGHLANDS COUNTY, FLORIDA PERTAINING TO BUDGET AMENDMENT 23-24-148 TO THE FIRE ASSESSMENT FUND; PROVIDING FOR LEGISLATIVE FINDINGS AND INTENT; PROVIDING FOR APPROVAL OF BUDGET AMENDMENT; PROVIDING FOR THE IMPLEMENTATION OF ADMINISTRATIVE ACTIONS; PROVIDING A SAVINGS CLAUSE; PROVIDING FOR SCRIVENER'S ERRORS; PROVIDING FOR CONFLICTS; PROVIDING FOR SEVERABILITY; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, Florida Statutes, Section 129.06, (Execution and Amendment of Budget) provides that the Board of County Commissioners may by resolution amend its budget; and

WHEREAS, Highlands County has determined that the following budget amendment is necessary and proper within the Fire Assessment Fund.

NOW, THEREFORE, BE IT RESOLVED BY HIGHLANDS COUNTY, FLORIDA AS FOLLOWS:

SECTION 1. **Legislative Findings and Intent.** Highlands County has complied with all requirements and procedures of Florida law in processing this Resolution. The above recitals are hereby adopted.

SECTION 2. **Approval of Budget Amendment.** Budget Amendment 23-24-148 is hereby approved and authorized to appropriate additional Fire Assessment Fund Balance Brought Forward Fund for FY23/24 to purchase additional equipment. The net fiscal impact is an increase in the amount of $1,354,069.

SECTION 3. **Implementation of Administrative Actions.** The County Administrator is hereby authorized and directed to take such action as may be deemed necessary and appropriate in order to implement the provisions of this Resolution. The County Administrator may, as deemed appropriate, necessary and convenient, delegate the powers of implementation as herein set forth to such County employees as deemed effectual and prudent.

SECTION 4. **Savings Clause.** All prior actions of Highlands County pertaining to the budget amendment approved hereby, as well as any and all matters relating thereto, are hereby ratified and affirmed consistent with the provisions of this Resolution.

SECTION 5. **Scrivener's Errors.** Typographical errors and other matters of a similar nature that do not affect the intent of this Resolution, as determined by the County Administrator and County Attorney, may be corrected.

SECTION 6. **Conflicts.** All Resolutions or parts of Resolutions in conflict with any of the provisions of this Resolution are hereby repealed.

SECTION 7. **Severability.** If any Section or portion of a Section of this Resolution proves to be invalid, unlawful, or unconstitutional, it shall not be held to invalidate or impair the validity, force, or effect of any other Section or part of this Resolution.

SECTION 8. **Effective Date.** This Resolution shall take effect immediately upon adoption.

PASSED AND ADOPTED this 6th day of August, 2024.

HIGHLANDS COUNTY, FLORIDA

By:_____
Kevin J. Roberts, Chairperson

ATTEST:

_____
Jerome Kaszubowski, Clerk of Court

MATHENY FIRE & EMERGENCY EST. 1922

MATHENY MOTOR TRUCK CO.
Established 1922

725 SW 46th Ave.
Ocala, FL 34474
(P) 352-629-6305
www.mathenyfire.com

Apparatus Proposal

DATE: July 22,2024

Proposal has been prepared for:

Highlands County Fire Rescue
4506 Kenilworth Blvd
Sebring, FL 33870

Matheny Fire and Emergency is pleased to offer Highlands County Fire Rescue the following equipment proposal. This equipment is priced using the open Sarasota contract. 2019-263 Addendum # 3. The purchase price is cost plus 16% per contract.

Equipment allowance for two tankers and a pumper: Cost Plus 16%. See attached Contract and Fee schedule Page # 3.	**$140,000.00**
Total cost for three vehicles:	**$ 420,000.00**

This quote is valid for 30 days unless extended in writing.

CONTINGENCIES: Matheny will not be liable for any delay, failure to make delivery, or other default due to strikes or labor unrest, war, riot, federal, state, or local government action, fire, flood or other disaster or acts of God, accidents, breakdown of machinery, lack of or inability to obtain materials, commercial chassis', parts or supplies, or any other causes or circumstances beyond the reasonable control of Company which prevent or hinder Company's manufacture and/or delivery of the apparatus. Additionally, the quoted pricing may be subject to manufacturer price adjustment for any unforeseen materials and/or component cost increases incurred at time of materials acquisition and/or production in the form of a material cost increase. Supporting documentation shall be provided detailing any changes that may impact final pricing and delivery.

CHANGES IN REGULATIONS/INDUSTRY STANDARDS: The Pricing is subject to adjustment for changes to the Apparatus necessitated by changes in applicable government regulations (such as FMVSS or emissions regulations), industry standards (such as NFPA standards), replacement of discounted models or components from vendors, or freight charges. Buyer is responsible for any cost increases due to such changes beyond Matheny control and is above and beyond standard annual price increases.

Steve Kern – Territory Sales Manager

7/22/24
Date

Dee Daniels – Director of Apparatus Sales

7/22/24
Date

E-ONE · FERRARA · SMEAL · SPARTAN · Road Rescue · Wheeled Coach Trusted by the Toughest

MATHENY MOTOR TRUCK CO.
Established 1922

725 SW 46th Ave.
Ocala, FL 34474
(P) 352-629-6305
www.mathenyfire.com

Apparatus Proposal

DATE: June 28, 2024

Proposal has been prepared for:

Highlands County Fire Rescue
4506 Kenilworth Blvd.
Sebring, FL 33870

Matheny Fire and Emergency is pleased to offer Highlands County Fire Rescue 2025 (1) E-ONE Typhoon Rescue Pumper. This vehicle shall be in accordance with the attached specifications and is priced according to the Sourcewell Contract # 113021-RVG-3. The purchase price shall include all vehicle components and NFPA equipment as requested by the fire department as detailed in the Matheny Fire and Emergency Proposal.

Delivery will be F.O.B. Customer Location and will be made on or before September 1, 2025, after receipt of Purchase Order. Terms of payment shall be pre-payment or net 45 at delivery.

Typhoon Rescue Pumper Quote # 110164:	**$891,069.00**
Graphics $5,000 and Light Tower $23,000:	**$28,000.00**
Install Equipment:	**$15,000.00**
Total Customer Price:	**$934,069.00**
Option #1 - Equipment Allowance:	**$140,000.00**
Total with Option #1 Equipment Allowance:	**$1,074,069.00**

This quote is valid for 30 days unless extended in writing.

CONTINGENCIES: Matheny will not be liable for any delay, failure to make delivery, or other default due to strikes or labor unrest, war, riot, federal, state, or local government action, fire, flood or other disaster or acts of God, accidents, breakdown of machinery, lack of or inability to obtain materials, commercial chassis', parts or supplies, or any other causes or circumstances beyond the reasonable control of Company which prevent or hinder Company's manufacture and/or delivery of the apparatus. Additionally, the quoted pricing may be subject to manufacturer price adjustment for any unforeseen materials and/or component cost increases incurred at time of materials acquisition and/or production in the form of a material cost increase. Supporting documentation shall be provided detailing any changes that may impact final pricing and delivery.

CHANGES IN REGULATIONS/INDUSTRY STANDARDS: The Pricing is subject to adjustment for changes to the Apparatus necessitated by changes in applicable government regulations (such as FMVSS or emissions regulations), industry standards (such as NFPA standards), replacement of discounted models or components from vendors, or freight charges. Buyer is responsible for any cost increases due to such changes beyond Matheny control and is above and beyond standard annual price increases.

MATHENY MOTOR TRUCK CO.
Established 1922

725 SW 46th Ave.
Ocala, FL 34474
(P) 352-629-6305
www.mathenyfire.com

This proposal is deemed acceptable by the undersigned. In witness whereof, The Company and the Purchaser shall execute and agreement to this proposal with signatures and authorizations representatives as of the date set forth by each.

Steve Kern – Territory Sales Manager — Date: 7/3/24

Dee Daniels – Director of Apparatus Sales — Date: 7/3/24

Q134468R33

HIGHLANDS COUNTY FIRE DEPARTMENT

SEBRING, FL

Q110164

PUMPER

TYPHOON 4X2 CHASSIS

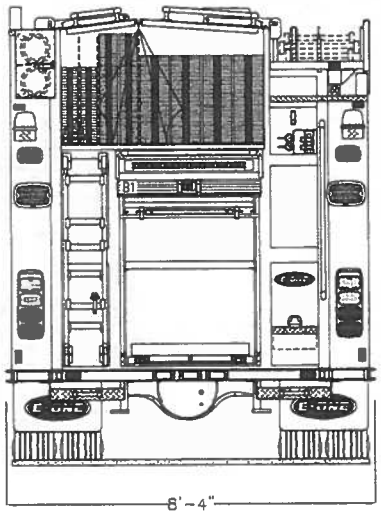
1500 GPM E-ONE PUMP 1000 GALLON WATER TANK 30 GALLON INTEGRAL CLASS "A" FOAM	HOSE LOAD: 200' OF 2.50" DJ 200' OF 2.50" DJ 500' OF 3.00" DJ 1000' OF 5.00" LDH

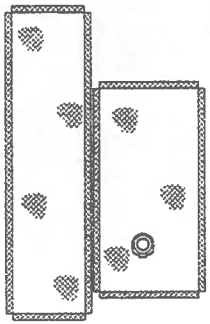
COMPT.	OPENING		INTERIOR DIMENSION			
			PUMP PANEL		FORWARD	
L1	58W	59H	34W	34H	26D	UPPER REAR
			34W	26H	26D	LOWER REAR
L2	54W	25H	58W	9H	12D	UPPER
			54W	22H	26D	LOWER
L3	54W	59H	58W	9H	12D	UPPER
			54W	36H	26D	LOWER
R1	58W	59H	60W	9H	12D	UPPER
			60W	36H	26D	LOWER
R2	31W	25H	11W	9H	12D	UPPER
			11W	22H	26D	LOWER
R3	54W	59H	56W	9H	12D	UPPER
			54W	36H	26D	LOWER
B1	36W	40H	38W	56H	26D	

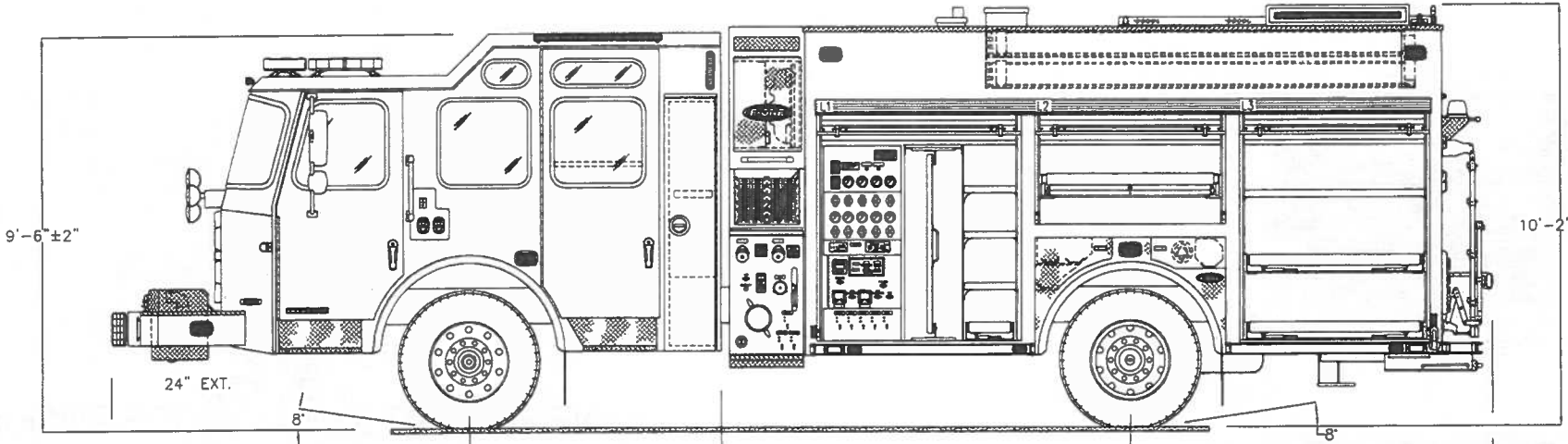
THIS DRAWING IS FOR REFERENCE PURPOSES. ALL DIMENSIONS ARE SUBJECT TO MINOR VARIATIONS DUE TO MANUFACTURING PROCESSES

This print is the property of E-ONE, Inc. and is loaned to you subject to return on demand, unless otherwise agreed to in writing by E-ONE, Inc. Its contents are confidential and must not be copied or submitted to third parties for use or examination.

HOSEBED HEIGHT:
(FOR REFERENCE ONLY)
TO TAILBOARD 61"
TO GROUND 85±2"







HIGHLANDS COUNTY FIRE DEPARTMENT

SEBRING, FL

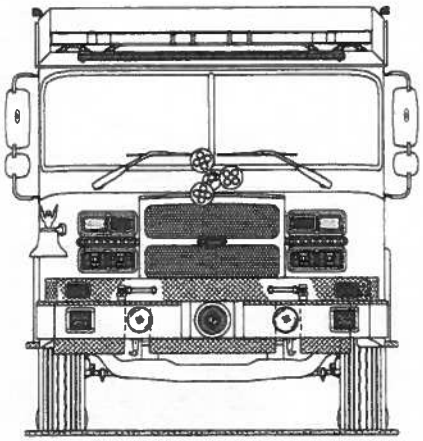
Q110164

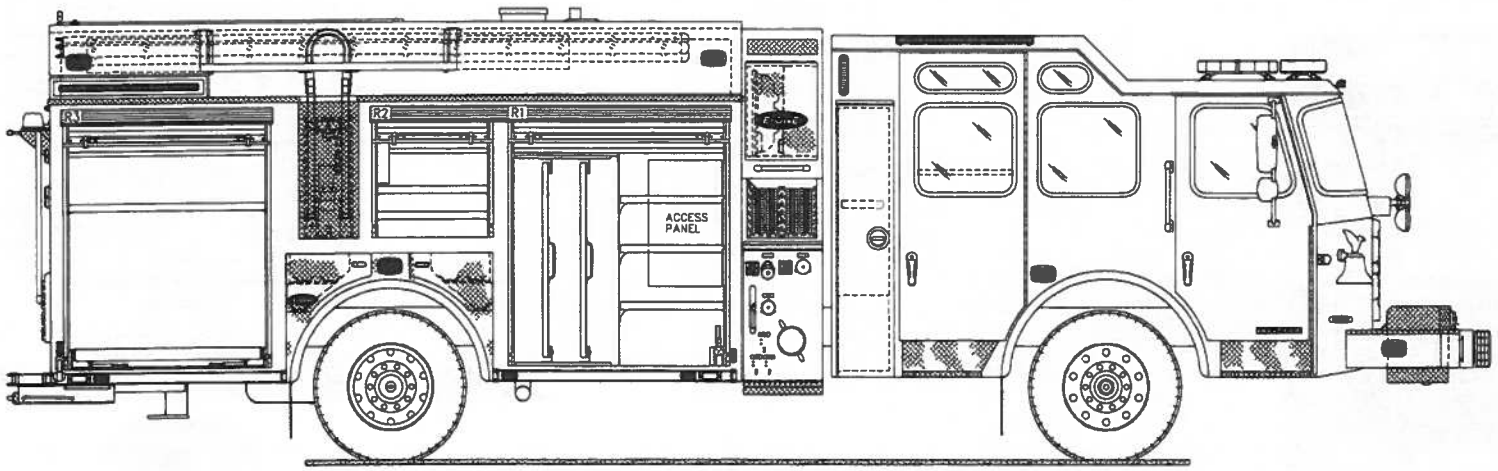
PUMPER

TYPHOON 4X2 CHASSIS

THIS DRAWING IS FOR REFERENCE PURPOSES. ALL DIMENSIONS ARE SUBJECT TO MINOR VARIATIONS DUE TO MANUFACTURING PROCESSES

This print is the property of E-ONE, Inc. and is loaned to you subject to return on demand, unless otherwise agreed to in writing by E-ONE, Inc. Its contents are confidential and must not be copied or submitted to third parties for use or examination.





Fire Apparatus Quotation for:
HIGHLANDS COUNTY FIRE RESCUE

Quotation Number: 110164 Rev: 14

Unit Description: PAEM-TYPN

Quote Description: Pumper, Aluminum, eMAX, Typhoon

Salesperson: SKERN

Salescode	Extended Description	Qty
FRAME ASSEMBLY		
1250-0011	Rear underbody support frame.	1
1250-0080	Frame assembly with 10.25 x 3.5 x .375 powder coated galvanized rails.	1
1250-0083	Frame liner 9.375 x 3.125 x .375, galvanized and powder coated.	1
1250-0092	GEOMET coated frame assembly fasteners.	1
AXLE OPTIONS		
1025-0018	Meritor RS-30-185 single rear axle 31,000 lb. capacity.	1
1025-0028	Koni shock absorbers for front axle - adjustable.	1
1025-0030	Stemco oil seal front axle. Chicago Rawhide seal with Stemco sight glass will be supplied when front disc brakes are selected.	1
1025-0225	Meritor FL-941 front axle 18,700 lb. Includes maintenance free bushings.	1
SUSPENSIONS		
1070-0012	Reyco rear suspension springs rated equal to the capacity of the axle. Can only be used up to 31,000.	1
TIRE OPTIONS		
1060-0117	RWC AirGuard LED tire pressure monitoring valve stem caps (6) for single rear axle applications.	1
1060-0208	Four Michelin 315 tires model X MULTI Z for rear axle	1
1060-0210	Two Michelin 385 tires model X MULTI HL Z for front axle.	1
BRAKE SYSTEMS		
1100-0001	Meritor EX225H 17" disc brakes for front axle.	1
1100-0002	ArvinMeritor 16-1/2" x 7" S-cam brakes with cast brake drums for a single rear axle.	1

Salescode	Extended Description	Qty	
BRAKE SYSTEMS			
1100-0005	Brake system air 4X2/4X4.	1	
1100-0006	Parking brake release mounted on the driver's side lower dash.	1	
1100-0020	Compression fittings for all air brake system lines. Includes cab interior air lines as applicable and accessories (if equipped).	1	
TESTING COMPLIANCE STANDARD			
1001-0045	Unit to match as close as possible to previous unit. Documentation including photos, drawings and/or prints are available via shop order folder. Shop order information supersedes previous order. Similar to production order:	1	Manual added by DTALLMAN on 10-JAN-20
1001-0065	The E-ONE supplied components of the vehicle shall meet the requirements of NFPA 1901, 2016 edition.	1	
3090-0002	OAH. Unit has no overall height restrictions.	1	
3090-0004	OAL. Unit has no overall length restrictions.	1	
3090-0006	The hose bed is to have the capacity for the following hose. Hose load shall be listed from driver to officer.	1	Lay 1 - 200 ft. of 2.50 DJ Lay 2 - 200 ft. of 2.50 DJ Lay 3 - 500 ft. of 3.00 DJ Lay 4 - 1000 ft. of 5.00 LDH Estimated Weight - 1673 lbs.
3340-1137-12C	Equipment allowance on the apparatus shall be 2500 lbs. This allowance is in addition to the weight of the hoses and ground ladders listed in the shop order as applicable.	1	
BUMPER TRAYS			
1150-0261	Diamond plate lid for driver, center, and officer hose trays. approx 6.25" high or as applicable to allow for jumpline swivel to be under lid pre-connected. with dual chrome grab handles, SS butterfly latches and gas shocks.	1	Manual added by WYOUNG on 21-JAN-20
1150-0425	Bumper tray without slats or slots in bottom of trays. Extending full width of the bumper as applicable based on outboard options. Including notched frame extensions to provide as much tray depth directly above the extensions as possible. Tray to be 14" deep on all three sections.	1	Manual added by TBARBARY on 15-MAR-22
BUMPERS			
1160-0015	24" Front Bumper Gravel Shield Extension.	1	
1160-0222	3/16" diamond plate Front Bumper Gravel Shield for heavy duty bumper. Includes 1" turn down around perimeter of HD bumper and over Q2B or speaker notch if applicable.	1	Manual added by JNISWONGER on 13-FEB-19
1160-0345	Heavy duty, formed, 10" front bumper with full wrap around. Corners to be tapered for an 8.5" wide mounting area. Includes support wings for outboard sides (as applicable). To be painted as specified.	1	
1160-0351-589	Bumper to be extended (boxed out) for mechanical siren to be recessed without	1	Manual added by TBARBARY on 15-MAR-22

Salescode	Extended Description	Qty
BUMPERS		
	intruding into the bumper trays, recessed crosslays or any other options as applicable. Location: center.	
WHEEL OPTIONS		
1050-0001	Alcoa aluminum wheels for front axle (2).	1
1050-0003	Alcoa aluminum wheels for rear axle (4).	1
1050-0007	Front axle wheel trim kit. Includes stainless steel lug nut covers (chrome plated plastic if applicable) and center cap with E-ONE logo. Note: Center cap will have an inspection port IPO a logo if equipped with Stemco oil seals.	1
1050-0008	Rear axle (single) wheel trim kit. Includes stainless steel lug nut covers (chrome plated plastic if applicable) and center cap with E-ONE logo. E-ONE custom chassis w/steel wheels will have chrome plated plastic lug covers.	1
1050-0017	Each inside wheel of the single rear axle shall have valve stem extensions.	1
AIR SYSTEM OPTIONS		
1110-0002	Air dryer Bendix AD-9.	1
1110-0006	Air lines nylon.	1
1110-0041	Air horns Grover stuttertone recessed in bumper (PR).	1
1110-0044-179-02	Air inlet Auto-Eject, Kussmaul. Includes Red weatherproof gasketed cover. Location: outside driver's door next to handrail.	1
ENGINES & TRANSMISSIONS		
1200-0017	Push-button transmission shift selector.	1
1200-0020	TranSynd, Shell Spirax S6ATF A295, or equivalent synthetic transmission fluid for EVS3000 series.	1
1200-0097	Electronic limiting of speed to 68 MPH maximum. Note: Axle gear ratio will be as low as possible while allowing for 68 MPH top speed to improve acceleration. Note: Max speed may be set at 65 MPH due to tire rating.	1
1200-0414	Eng/Trans Cummins L9 450HP/EVS3000 2021 EPA compliant engine.	1
SECONDARY BRAKING		
1125-0002	Jacobs engine compression brake.	1
1125-0023	Transmission to seek second gear when Jacobs engine brake or Telma retarder is engaged. N/A with Trans retarder.	1
COOLING PACKAGE		
1800-0013	Cooling system for use with Typhoon, Cyclone and Quest chassis. For use with 2010 - 2021 EPA engines. Includes coolant recovery system.	1

Salescode	Extended Description	Qty
FUEL SYSTEMS		
1350-0003	Fuel system 50 gallon.	1
1350-0012-667	Fuel shut-off valve. Location: one (1) each side of fuel/water separator.	2
1350-0013	Racor fuel/water separator to be a bottom drop out style. Shall include indicator light and audible alarm.	1
1350-0022	Fuel line hose rubber.	1
ALTERNATOR		
1700-0026	Alternator Leece Neville 350 amp. 350 amp SAE/318 amp NFPA.	1
BATTERIES		
1400-0002	Battery four group 31 1000 CCA.	1
CHASSIS OPTIONS		
1680-0005	Thermatic fan clutch.	1
1680-0006	Drivelines 1710.	1
1680-0011	Tow eyes rear below body, painted.	1
1680-0042	Tow hooks front painted in the down position.	1
1680-0250-M58	Diesel Exhaust Fluid (DEF) 5 gallon tank. Location: left side below rear of cab.	1
1680-0284	Radiator mounted power steering cooler.	1
CAB MODEL		
1520-0222	Typhoon medium cab with rear compartments and radial wipers (74" CA). Requires 1685-0588 for rear wall seating applications with full height transverse compartment.	1
CAB ROOF TYPE		
1615-0001	Vista full height rear doors 12". Note: Requires 1615-0006 when used on 100" wide Cyclone cabs (front side windows are not available on the 100" wide Cyclone).	1
1615-0005	Delete front vista roof windows.	1
1615-0006	Delete side vista roof windows ahead of rear doors.	1
1615-0007	Delete rear vista roof windows.	1
1615-0012	Delete side vista roof windows rearward of rear doors.	1
CAB BADGE PACKAGE		
1610-0000	Cab and body to have applicable E-ONE logos.	1

Salescode	Extended Description	Qty	
CAB DOOR OPTIONS			
1550-0003	Rear crew cab doors in the medium position.	1	
1550-0015	Stainless steel protective trim on rear edge of cab door openings. E-ONE custom chassis only.	1	
1550-0084	All cab exterior entry doors to have 1250 keyed locks.	1	
1550-0114	Map pockets cab front doors aluminum plate painted Zolatone gray.	1	
1550-0160	Cab door locks - electric. Includes (2) remote key fobs, barrel style key lock on exterior of each door and manual interior lock on each door.	1	Manual added by WYOUNG on 05-DEC-19
1550-0179-000-J7	Red/Fluorescent Yellow Green Reflexite V98 chevron "A" stripe on lower cab door panel approx 18" high. Stainless steel/painted door panels only. E-ONE cabs only.	1	
1550-0185	Cab door panels aluminum painted Zolatone to match cab interior paint. Includes upper and lower panels with seam below handrail.	1	
1550-0266	Stainless steel trim on bottom edge of the exterior cab compartment openings. Includes wheel well and rear compartments (as applicable).	1	
1550-0285	Driver and officer door windows to be power actuated with HD regulators. Switches to be located at center dash. For use with new Typhoon and 100" wide Cyclone cabs.	1	
1550-0286	Rear crew cab door windows to be power actuated with HD regulators. Switches to be located on each door with add'l switches accesible by driver. For use with new Typhoon and 100" wide Cyclone cabs.	1	
1550-0287	Cab doors to be barrier style. For use with new Typhoon cab and 100" wide Cyclone only.	1	
1550-0292	Door mounted Amdor model ALS-W red LED flashing lights (4). Locate lights horizontally on each cab door in the outboard position. Each individual light to be activated by corresponding cab door ajar circuit.	1	
5600-0240	Warning light Whelen M4R LED (4) red. Surface mounted with weatherproof connector. Flashing lights wired through door ajar. Location: One on each of the interior cab doors (outboard position).	1	Manual added by JNISWONGER on 26-DEC-18
CAB STEP OPTIONS			
1640-0047	Lower steps to extend 3.5" past cab. For use with legacy Typhoon / Cyclone with barrier style doors and 2019 Typhoon / 100" wide Cyclone with barrier style or extended doors.	1	
MIRRORS			
1670-0038	Lang Mekra mirrors w/LED marker lights and turn signals. Door mounted west coast style with convex, remote control and heat.	1	
MISC EXTERIOR CAB OPTIONS			

Salescode	Extended Description	Qty
MISC EXTERIOR CAB OPTIONS		
1550-0020	Windows cab side fixed driver's side.	1
1550-0033	Windows cab side fixed officer's side.	1
1675-0022	Pair of 18" handrails located just behind driver and officer front door one each side.	1
1675-0030	Mud flaps, front, black with E-ONE logo.	1
1675-0033	Chrome fire bell with eagle. Location: Officer's side of front bumper extension.	1
1675-0038-000-74	Sign plate smooth 30" x 30" mounted on cab roof (vista if equipped). Color: unpainted.	1
1675-0046	Rear cab wall to be smooth 3/16" aluminum plate. Cab wall to be finish painted to match the cab paint scheme.	1
1675-0201	Large radius cab wheel well. Includes bolt-on adjustable wheel well trim.	1
1675-0202	Mounting plate for battery charger receptacle, indicator, air inlet, etc (if applicable). Plate to be removable brushed stainless steel.	1
HVAC		
1515-0053	Controls for heating and air conditioning shall be located in the center dash area. (Lower area on Typhoon and Cyclone with severe duty dash)	1
1515-0099	Air conditioning with radiator mounted condenser for use with Cummins L9 and X12 engine. Includes reduced profile evaporator w/powder coated cover and electronic controls.	1
SEATS		
1510-0004	Seats, Bostrom brand.	1
1510-0007	Seat cover material vinyl.	1
1510-0008	Seat color gray.	1
1510-0049	Driver seat to be Bostrom electric.	1
1510-0054	Rear facing Bostrom seat with SCBA driver's side.	1
1510-0057	Rear facing Bostrom seat with SCBA officer's side.	1
1510-0063	Two man bench centered on rear wall with Bostrom SCBA. Includes angled corners.	1
1510-0203-147	Bracket SCBA IMMI SmartDock Gen2 restraint system. Location: officer's seat.	1
1510-0203-148	Bracket SCBA IMMI SmartDock Gen2 restraint system. Location: rear facing driver's side.	1
1510-0203-151	Bracket SCBA IMMI SmartDock Gen2 restraint system. Location: inboard driver's side rear wall.	1
1510-0203-152	Bracket SCBA IMMI SmartDock Gen2 restraint system. Location: inboard officer's	1

Salescode	Extended Description	Qty	
SEATS			
	side rear wall.		
1510-0203-215	Bracket SCBA IMMI SmartDock Gen2 restraint system. Location: rear facing officer's side.	1	
1510-0279-146	ReadyReach seat belt extender. Location: driver's seat.	1	
1510-0279-147	ReadyReach seat belt extender. Location: officer's seat.	1	
1510-0279-148	ReadyReach seat belt extender. Location: rear facing driver's side.	1	
1510-0279-151	ReadyReach seat belt extender. Location: inboard driver's side rear wall.	1	
1510-0279-152	ReadyReach seat belt extender. Location: inboard officer's side rear wall.	1	
1510-0279-215	ReadyReach seat belt extender. Location: rear facing officer's side.	1	
1510-0535	Officer seat to be Bostrom air ride SCBA with Gen II styling. Includes slide tracks for front to rear seat adjustment. Can be used with dual retractor upgrade (1510-0508).	1	
1685-0033	Seating capacity tag of six occupants.	1	
MEDICAL CABINETS			
1535-0099	Upper rearward vista area cabinet. Cabinet to be full width and height of vista area rearward of rear cab doors. Includes (3) horizontally hinged lift-up doors. Outboard compartments to be approx. 12" wide.	1	
1535-0202	Cab medical/storage cabinet(s) finish to be Zolatone gray. Includes interior/exterior of cabinet and shelves/trays if equipped.	1	
1535-0310	The compartments to the rear sides of the cab are to be designed with a pass through that extends fully from the driver side compartment to the officer side compartment. To be used when equipped with a bench seat riser, common riser used with individual seat(s) or center rear wall cabinet.	1	
REAR CAB COMPARTMENTS			
1535-0736	Reverse hinge driver and officer side ALS compartment door. Includes vertically mounted drip rail along forward area of compartment opening (as applicable)(in addition to the horizontal drip rail above the door opening; CIIX and TyphoonX cabs only). Doors to open approx. 180 degrees.	1	Manual added by WYOUNG on 05-DEC-19
1536-0001	Door, rear cab compartment (PR). Includes D-ring and dual rotary latches. Vertically hinged at the forward opening.	1	
1536-0007	Rear cab compartment floor extension. Location: Driver and officer.	1	
1536-0010	Side access full height (non-vista) rear cab compartments. For use with 74" and 80" CA cabs w/ ALS.	1	
1536-0022	Shelf, Adjustable for rear cab compartments (ea). Location: [#LOC]	2	Manual added by WYOUNG on 05-DEC-19

Salescode	Extended Description	Qty	
REAR CAB COMPARTMENTS			
1536-0034	Rear cab compartment interior door (PR), Interior.	1	Manual added by WYOUNG on 05-DEC-19
MISC INTERIOR CAB OPTIONS			
1685-0006	Padded sun visors, driver and officer's side overhead.	1	
1685-0011	Stainless steel pair of window bars for rear cab doors.	1	
1685-0094	Storage below rear bench seat. (1) horizontal hinged door on the front of the rear bench seat.	1	Manual added by WYOUNG on 05-DEC-19
1685-0094	Storage below rear bench seat. (1) horizontal hinged door on the front of the rear bench seat.	1	
1685-0135	Hot climate insulation package. Includes insulation for ceiling, front wall, rear wall, side walls, below seat risers, and in doors.	1	Manual added by TBARBARY on 01-APR-19
1685-0187	Severe duty engine cover, molded polyurethane.	1	
1685-0239	Cab floor to be overlayed with 1/8" embossed aluminum diamond plate; front and rear. Single piece with no gaps around perimeter and silcone all seams as in around seat bases/cabinets.	1	Manual added by TBARBARY on 01-APR-19
1685-0285	Cup holder / tray for engine cover painted to match cab interior. Approx 14" wide x 10" long with tapered front corners and cup holders at each rear corner. For use in Typhoon and CII with severe duty engine cover.	1	
1685-0430	Heavy Duty interior panels includes: all ceilings panels, back wall and side walls to be .125" aluminum smooth plate painted to match cab interior. Requires additional insulation for cab interior.	1	Manual added by TBARBARY on 01-APR-19
1685-0446	Severe duty overhead console. Includes driver, center and officer overhead ahead of air conditioning plenum. Center overhead includes siren mounting locations. Overhead to match cab interior.	1	
1685-0531	Reduced profile rear engine cover for increased legroom.	1	
1685-0588	Interior rear wall for seating applications on an ALS cab.	1	Manual added by WYOUNG on 31-DEC-19
1685-0644	HEPA air filtration system for cab interior. Includes 3-speed fan switch on top of enclosure offset forward. Filter located at rear of engine cover.	1	
1685-0669	Severe duty dash package with low profile center section. Cast alum construction. Includes smooth plate alum lower kick panels; all painted to match cab interior.	1	
1685-0683	Exterior access cabinets only to not be vented to cab interior. For use with, but not limited to, clean cab configurations.	1	Manual added by WYOUNG on 05-DEC-19
1685-0692	Cab insulation package. Includes insulation for ceiling, front wall, rear wall, side walls, below seat risers and in doors.	1	
1685-0891	Cab interior padding to be gray.	1	

Salescode	Extended Description	Qty	
CAB ELECTRICAL OPTIONS			
1750-0024-179-02	Auto-Eject receptacle inlet 20 amp located outside driver's door next to handrail with a Red cover.	1	
1750-0029	Switch horn button two position DOT/air horn.	1	
1750-0046-195	Cab Headlights. Position: lower.	1	
1750-0072-545	12 VDC (or 24VDC) electrical outlet wired battery hot. Location: In cab driver side on 3 x 3 post rear facing just above engine cover (or seat riser if in a Hush).	1	
1750-0072-546	12 VDC (or 24VDC) electrical outlet wired battery hot. Location: In cab officer side on 3 x 3 post rear facing just above engine cover (or seat riser if in a Hush).	1	
1750-0072-592	12 VDC (or 24VDC) electrical outlet wired battery hot. Location: driver side dash.	1	
1750-0072-593	12 VDC (or 24VDC) electrical outlet wired battery hot. Location: officer side dash.	1	
1750-0072-747	12 VDC (or 24VDC) electrical outlet wired battery hot. Location: driver side rear cab wall in or below seat support structure as space allows.	1	
1750-0072-748	12 VDC (or 24VDC) electrical outlet wired battery hot. Location: officer side rear cab wall in or below seat support structure as space allows.	1	
1750-0075	English dominant main cab gauge cluster.	1	
1750-0161	Air compressor, Kussmaul model 091-9B-1, 120V.	1	
1750-0187	Auto drain, Kussmaul model 091-9-089 120V. For use with air compressor 091-9B-1 only.	1	
1750-0198-A31	Battery charger to be located behind driver's seat.	1	
1750-0199-762	Air compressor to be located behind officer's seat.	1	
1750-0215-172	Turn signal Whelen M6 LED arrow amber pair located upper headlight bezel.	1	
1750-0265	Speedometer for officer side multiplex display.	1	
1750-0343	Battery charger E-ONE LPC 20. 120 volt inlet, 20 amp output. Includes status indicator panel.	1	
1750-0413-S61	A Blue Sea model 1016 dual USB charger socket in the cab wired battery hot. Location: centered above rear wall medical cabinet.	1	Manual added by JNISWONGER on 02-DEC-19
1750-0429-545	Dual USB charging ports wired battery hot. Location: In cab driver side on 3 x 3 post rear facing just above engine cover (or seat riser if in a Hush).	1	
1750-0429-546	Dual USB charging ports wired battery hot. Location: In cab officer side on 3 x 3 post rear facing just above engine cover (or seat riser if in a Hush).	1	
1750-0429-592	Dual USB charging ports wired battery hot. Location: driver side dash.	1	
1750-0429-593	Dual USB charging ports wired battery hot. Location: officer side dash.	1	
1750-0449	Momentary DPF regeneration override switch.	1	
1750-0482	Control push-button switch officer switch panel for Q2B siren.	1	

Salescode	Extended Description	Qty	
CAB ELECTRICAL OPTIONS			
1750-0485	Control push-button switch officer switch panel for air horns.	1	
1750-0504-847	Radio Aptiv model PP105713 heavy duty AM/FM/Weatherband with CD and aux input and USB port. Located center overhead console offset to officer side. Includes speakers adjacent to driver and officer seats.	1	
1750-0554	FireTech LED cab headlights.	1	
1750-0582	Light EON LED (EA) mounted in bench seat riser. The light(s) shall be wired through the compartment door switch(s) or rocker switch as applicable if equipped with cargo nets.	1	
1750-0678-Y89	Light EON red LED to illuminate cab floor(EA). Horizontally mounted under seat riser lip. Wired battery hot. Location: below rear bench seat riser evenly spaced facing downward to floor.	1	Manual added by JNISWONGER on 02-APR-19
1750-0764	Daytime Running Light TecNiq LED strip (PR) with polished alum housing located between quad headlight bezels (New Typhoon and 100" wide Cyclone only).	1	
1750-0768	TecNiq D07 LED cab door step area lighting. Includes (2) lights at each door area. Lights to be switched with door ajar.	1	
5400-0057	Dome lts red/white 4" LED (4). Lights to be located two front and two rear. White light wired through door and light assembly mounted rocker switch. Red light through light assembly mounted rocker switch.	1	
BODY COMPT LEFT SIDE			
3100-0259	Driver side diamond plate roof top compartment. Includes smooth plate painted vertical hinged access door at the rear with push button latch to be wired to door ajar indicator in cab.	1	Manual added by RSTILL on 21-DEC-18
3100-0273	Driver side roof top compartment contents: (2) 6" x 10' hard suction hoses (not included) stored vertical. Includes: poly type flooring & partition around hard suction hoses.	1	Manual added by RSTILL on 21-DEC-18
3100-0597	Driver side body with full height 60" wide forward and 56" wide rearward compartmentation. Includes (1) 56" wide compartment over the wheel well. Side Mount eMAX only.	1	
BODY COMPT RIGHT SIDE			
3120-0237	Overhead Ladder/Portable Tank Rack to be offset rearward includes shifting compartment (forward) over the wheel well.	1	
3120-0413	Officer side body with full height 60" wide forward and 56" wide rearward compartmentation. Includes (1) 33" wide compartment over the wheel well and (1) Zico Overhead Ladder Rack.	1	
BODY COMPT REAR			
3110-0018	Full Height Rear Compartment with smooth plate panels.	1	

Salescode	Extended Description	Qty	
BODY COMPT REAR			
3340-0319	Bolt-on diamond plate 10" tailboard (full width of body). For use with rear ladder application. Includes handrails- (1) vertical on trailing edge of body opposite side of ladder and handrail(s) horizontal below hosebed.	1	
BODY MODULE FRONT			
3125-0018	eMAX Forward body configuration - SM. Includes a lower double preconnect storage area, extruded boxed out upper transverse storage area with horizontal hinged door each side with push button latch and pull strap, rack in upper storage area for (2) backboards (vertical stored offset forward - sleeve each side of center pump access) and (1) stokes basket (offset rearward) - 84.5" long x 24" high x 7.5" deep, center front pump access doors, removable center floor in upper area.	1	
DOORS			
3300-0019-027	Door roll up tall (greater than 45") with satin finish ROM. Location(s): B1.	1	Manual added by RSTILL on 21-DEC-18
3300-0021-004	Door roll up short (up to 45") with painted finish ROM. Location(s): L2.	1	
3300-0021-016	Door roll up short (up to 45") with painted finish ROM. Location(s): R2.	1	
3300-0022-003	Door roll up tall (greater than 45") with painted finish ROM. Location(s): L1.	1	
3300-0022-005	Door roll up tall (greater than 45") with painted finish ROM. Location(s): L3.	1	
3300-0022-015	Door roll up tall (greater than 45") with painted finish ROM. Location(s): R1.	1	
3300-0022-017	Door roll up tall (greater than 45") with painted finish ROM. Location(s): R3.	1	
SHELVES			
3370-0246	Adjustable shelf for non-transverse compartments. Location:	11	(3)L1 rearward of partition; (3)R1 forward of partition; (1)L3; (1)B1; (2)R2; (1)R3
3370-0247	Tracks for adjustable shelf and/or adjustable tray in a compartment. Location:	7	R1;R2;R3;B1;L1;L2;L3
COMPARTMENT DIVIDERS			
3390-0557	Partition, bolt-in vertical partition wall. Location:	2	L1;R1 both to be centered in compartments.
TRAYS / TOOLBOARDS			
3380-0498	Tray, floor mounted roll-out with gas spring. 500 lbs. capacity. Location:	3	L1 rearward of partition;L3;R3
3380-0499	Tray, adjustable roll-out with 500 lbs. capacity and a gas shock. Location(s):	1	L3
3380-0567	Adjustable mounted aluminum SlideMaster roll-out/tilt down model MT (up to 60" wide) with aluminum tray. Location(s):	1	L2
3380-0720	Floor mounted aluminum SlideMaster model AM3 with aluminum tray. Location(s):	1	B1

Salescode	Extended Description	Qty	
TRAYS / TOOLBOARDS			
3380-0838	Tool Board, PAC TRAC brand double sided adjustable slide out tool board on slide model VSOHD-24 with 24 inches of travel. Location:	3	(1) L1 forward of partition; (2) R1 rearward of partition
COVERS			
3305-0011	(2) piece aluminum hose bed cover with smooth bottom plate. Includes center hose bed divider with notched rear (as applicable), fill tower(s) access door(s) with handles (as applicable), gas shocks, positive hold opens/hold closed at rear, (2) grab handles front and (2) hand rails rear.	1	Manual added by JNAWROCKI on 05-DEC-19
3305-0016-000-02	Vinyl Red speedlay side covers. One pair per stacked speedlay.	1	
3305-0022-000-02	Vinyl rear cover for diamond plate hose bed cover. Color: Red.	1	
3305-0278	The hose bed center divider/support for the hosebed cover shall be offset to meet the hoseload and/or storage requirements.	1	Manual added by JNAWROCKI on 05-DEC-19
PUMP PANELS			
3134-0229	The side pump intake / discharge panels to be painted Scorpion black. eMAX only.	1	
3134-0230	Pump operator control panel in driver side forward body compartment to be painted Scorpion black. eMAX only.	1	
MISC PUMP PANEL OPTIONS			
4460-0000-282	Air outlet w/snubber valve. Location: driver's side pump panel.	1	Manual added by JSCIANNI on 30-DEC-19
4460-0003	Pump panel tags color coded per NFPA compliance.	1	
4460-0009	Pump panel tags, special color. (Must specify.)	1	Left Intake=Magenta; Tank to Pump=Platinum; Tank Fill=Graphite; Left Frt HB=yellow; Front Bumper Disc=Orange; Speedlay1=Blue; Speedlay2=Red; DS Disc1=LimeGreen; DS Disc2=LightBlue; OS Disc1=Olive; OS Disc2=Pink
4460-0043	Pump panel tags mechanically fastened with screws.	1	Manual added by DTALLMAN on 27-DEC-19
4460-0058	Push-pull handles on the pump operator's panel to be oriented vertical. eMAX only.	1	
PUMP MODULE OPTIONS			
3136-0000-202	Air horn switch at pump panel. Switch to be labeled "Evacuation Alert". Location: driver side pump panel.	1	
3136-0058	E-ONE logo mounted one each side on pump module/preconnect panels. Logos to be sized as applicable to available space on panels.	1	
3136-0073	Removable Poly Speedlay Tray(s). The floor of the tray(s) to be slotted to	2	

Salescode	Extended Description	Qty	
PUMP MODULE OPTIONS			
	prevent the accumulation of water and allow for ventilation of wet hose. Includes vertical slotted hand hold cutouts on each end to facilitate easy removal of the hose tray.		
WATER TANK			
4010-0099	Fill tower(s) to be located offset to officer side of water tank.	1	
4010-0185	1030 Gallon "L" shape Water Tank. Includes lowered rear section for lower hose bed height. Note: Any foam cell(s) optioned will reduce the overall water capacity. UPF Poly III color fill towers.	1	Manual added by JDRAY on 14-FEB-19
WATER TANK OPTIONS			
4020-0056	Tank sleeve for rear or hosebed (low hosebed applications) discharge.	1	Manual added by JDRAY on 14-FEB-19
TANK PLUMBING			
4450-0010	2" tank fill Akron manual valve.	1	
4450-0121	3" Tank to pump Akron air actuated valve w/4" tank connection.	1	
FOAM TANK			
4100-0033-590-16	30 gallon integral foam tank for Class A foam. UPF Poly III Green fill tower. Foam tank capacity will reduce the water tank capacity.	1	
LADDER STORAGE / RACKS			
3365-0008	Overhead Zico storage rack to have a diamond plate door.	1	
3365-0050	Brand of ladders capable of being carried on unit to be Duo-Safety.	1	
3365-0067	8' and 10' pike pole located in ladder tunnel.	1	Manual added by RSTILL on 26-DEC-18
3365-0087-Z71	The length of ladders capable of being stored shall be the following: 24' 2-section, 14' roof ladder and 10' attic ladder w/shoes.	1	
3365-0641	A bolt on aluminum fabricated sign plate shall be mounted to the exterior vertical surface of the hydraulic ladder rack. This shall provide a mounting surface for lights along with an area for graphics. Sign plate shall be painted job color.	1	Manual added by RSTILL on 26-DEC-18
3365-0721	Recessed folding ladder and pike pole storage compartment located right rear of body. Compartment sized to store a 10' ladder with feet and (2) pike poles.	1	Manual added by RSTILL on 26-DEC-18
HANDRAILS / STEPS			
3110-0099-524	NFPA hose bed access ladder. Zico model RL12 that gives increased visibility of DOT/NFPA lighting if mounted outboard rear of body. Includes required step lights and additional hand rail(s) if applicable. Location: rear of body driver side.	1	
3330-0073	Step rear intermediate embossed tread plate. Locate rear body. Includes handrail (in place of horizontal hosebed handrail).	1	

Salescode	Extended Description	Qty	
HANDRAILS / STEPS			
3330-0079-D08	Slide-out platform, rollerless. Includes chrome grab handle centered on the front face of the platform (includes hand rail as applicable for body mounted locations) and required step lighting. Located below rear of body offset to driver side.	1	Manual added by RSTILL on 19-FEB-19
3330-0079-D09	Slide-out platform, rollerless. Includes chrome grab handle centered on the front face of the platform (includes hand rail as applicable for body mounted locations) and required step lighting. Located below rear of body offset to officer side.	1	Manual added by RSTILL on 19-FEB-19
3330-0158	Step below side intake / discharge panel (PR). Gator grip diamond plate. Each location requires a minimum of (1) handrail / handhold per NFPA. eMAX only.	1	
MISC BODY OPTIONS			
3340-0004	Hosebed above the booster tank. Includes forward hosebed and tower(s) cover plate work (as applicable). Hosebed adjustable divider extrusion in the forward area and rearward area of the hose bed to run full width of the hosebed (as is practical with other hosebed mounted equipment).	1	
3340-0035	Divider Long. To run full length of hose bed (front to rear).	2	
3340-0049	Hosebed storage pan. Locate in forward area of hosebed.	1	
3340-0058	Recessed fuel fill driver side wheel well.	1	
3340-0093	Mud flaps, rear, black with E-ONE logo.	1	
3340-0094	Body mainframe and hosebed side assemblies for a 95" high body.	1	Manual added by JDRAY on 16-MAR-22
3340-0102	Angled (Boston style) style tailboard corners.	1	
3340-0110	The rear of each hose bed divider to have a hand hold cut-out(s).	1	
3340-0282-I06	Cab tilt switch and manual jack to be located: R1 low on forward wall.	1	
3340-0302	Long hose bed divider(s) to be held short to allow for adjustability of the divider(s) with hose bed preconnect(s) if applicable per hose loading and option locations.	1	
3340-0470	The outboard panels of the roof top compartments or full width hosebed as applicable to be smooth plate overlays. These areas are to be seamless and painted job color.	1	Manual added by RSTILL on 26-DEC-18
3340-0486	Diamond plate single axle wheel well. Includes bolt-on composite wheel well liners and bolt-on polished alum fenderettes.	1	
3340-0494	Rubrail for the body.	1	
3340-0681	Body mainframe layout line to be 24". Includes body and all applicable modules.	1	
3340-0707	Upper right side of body to be notched to allow hydraulic overhead ladder rack to be lowered for reduced travel height. Compartment opening height to remain std.	1	Manual added by RSTILL on 26-DEC-18
3340-1649	Brushed stainless steel trim on bottom edge of all body compartment openings	1	

Salescode	Extended Description	Qty	
MISC BODY OPTIONS			
	with painted edge. Small and medium aluminum bodies.		
SCBA BOTTLE STORAGE			
3320-0100	Strap, loop style to retain SCBA bottle(s). Locate one per bottle in each exterior body storage compartment.	1	
3320-0182-497	E-ONE designed (1) SCBA bottle storage driver side rear wheel well offset rearward with hinged door and push button latch. Door material to match wheel well material. Holds standard size SCBA bottle, 20lbs ABC Extinguisher (10.25"x7"x24") or 2.5 gal Water Extinguisher (9"x7"x24.5"). Door shall cover the recessed fuel fill if located in the wheel well adjacent to the SCBA storage.	1	
3320-0184-495	E-ONE designed (3) SCBA bottle storage driver side rear wheel well offset forward with hinged door and push button latch. Door material to match wheel well material. Holds standard size SCBA bottles. Upper storage troughs hold standard size 20lbs ABC Extinguisher (10.25"x7"x24") or 2.5 gal Water Extinguisher (9"x7"x24.5") in each trough.	1	
3320-0184-498	E-ONE designed (3) SCBA bottle storage officer side rear wheel well offset forward with hinged door and push button latch. Door material to match wheel well material. Holds standard size SCBA bottles. Upper storage troughs hold standard size 20lbs ABC Extinguisher (10.25"x7"x24") or 2.5 gal Water Extinguisher (9"x7"x24.5") in each trough.	1	
3320-0184-500	E-ONE designed (3) SCBA bottle storage officer side rear wheel well offset rearward with hinged door and push button latch. Door material to match wheel well material. Holds standard size SCBA bottles. Upper storage troughs hold standard size 20lbs ABC Extinguisher (10.25"x7"x24") or 2.5 gal Water Extinguisher (9"x7"x24.5") in each trough.	1	
PUMPS			
4005-0031	Rating 1500 GPM.	1	
4005-0204	E-ONE 1250-1500 GPM pump, single stage. Requires primer option.	1	
PUMP CERTIFICATION			
4475-0000	Pump certification 750-2250 GPM	1	
PUMP OPTIONS			
4015-0007	Pump cooler, 1/4" valve with 3/8" tubing.	1	Manual added by JSCIANNI on 26-APR-19
4015-0053-198	Steamers to be Flush + 1". Location: driver's side.	1	
4015-0053-199	Steamers to be Flush + 1". Location: officer's side.	1	
4015-0098	Manual operated master pump drain. The master drain shall be clearly marked	1	

Salescode	Extended Description	Qty	
PUMP OPTIONS			
	and placed in accessible location on pump panel.		
4015-0133	Anode for Darley pump - (1) intake side.	1	
4015-0177	Additional Anode for Darley pump. Location: Discharge side of pump.	1	
4015-0240	Darley electric primer (oil-less).	1	
4015-0292-202	Valve Inlet 6" Akron Electric Valve with relief. Require valve controller. Location: driver side pump panel.	1	
4015-0292-203	Valve Inlet 6" Akron Electric Valve with relief. Require valve controller. Location: officer side pump panel.	1	
INTAKES			
4440-0005	2.5" Left Intake Akron Manual Valve.	1	Manual added by DTALLMAN on 09-DEC-19
4440-0006	2.5" Right Intake Akron manual valve.	1	Manual added by DTALLMAN on 09-DEC-19
DISCHARGES AND PRECONNECTS			
4415-0018	2.5" Left front hose bed discharge Akron manual valve.	1	
4415-0034-583	3" Right Pump Panel Discharge Akron Manual Valve (Waterous pumps noted location to be forward lower port). Location: right side discharge 1.	1	
4415-0041	3" Deck Gun Discharge, Akron manual valve. (outlet shall terminate with MNPT threads unless extend gun is install)	1	
4415-0065	1.5" Double Speedlay with Akron Manual Valves.	1	
4415-0161-581	2.5" Left Panel Discharge Akron Manual Valve w/30 Degree Chrome Droop. Location: left side discharge 1.	1	
4415-0161-582	2.5" Left Panel Discharge Akron Manual Valve w/30 Degree Chrome Droop. Location: left side discharge 2.	1	
4415-0164-584	2.5" Right Panel Discharge Akron Manual Valve w/30 Degree Chrome Droop. Location: right side discharge 2.	1	
4415-0178-530	Polished Stainless Steel Swivel Located on Top of Bumper driver's side outboard for Front Bumper Discharge.	1	
4415-0194	2.5" Front bumper discharge Akron manual valve.	1	
4415-1247	Decontamination discharge 3/4" with valve; non-heated. Includes pressure reducing valve. Location; Driver side pump panel.	1	
4417-0106-685	Deck gun piping to be positioned driver side of hose bed storage pan.	1	
DISCHARGE OPTIONS			
4417-0070	Push-Pull "T" handle controls.	1	Manual added by JSCIANNI on 04-APR-19
4417-0073	Deck gun TFT 12" Extend-A-Gun, 3" manual operation.(outlet shall terminate with MNPT threads)	1	

Salescode	Extended Description	Qty	
DISCHARGE OPTIONS			
4417-0246	Dealer/Customer installed monitor, make and model as specified.	1	
4417-0313-878	Akron 9333 Navigator Pro 2 electric valve controller with full color LCD display. Locate on pump operator panel to control driver side intake.	1	
4417-0313-879	Akron 9333 Navigator Pro 2 electric valve controller with full color LCD display. Locate on pump operator panel to control officer side intake.	1	
4417-0339	Class 1 Lift lever quarter turn bleeder valve.	9	Manual added by JSCIANNI on 04-APR-19
PRESSURE GOVERNORS			
4465-0018	FRC InControl pressure governor TGA400. Includes engine, transmission, and master pump gauges.	1	
GAUGES			
4435-0002	Class 1 Intelli-Tank foam tank level gauge. On pump panel.	1	
4435-0342	2.5" Class 1 pressure gauge (0-400).	9	Manual added by JSCIANNI on 18-DEC-18
4435-0349-295	Class 1/Whelen PSTank2 Water Tank Level Gauge Package. Location of Whelen PSTank2 Strip-Lights: each side of cab towards rear.	1	
FOAM SYSTEMS			
4430-0019	2001 Hypro/FoamPro foam system.	1	
4430-0079	The foam system performance shall be tested and certified in compliance with the applicable NFPA 1901 requirements.	1	
FOAM SYSTEM OPTIONS			
4432-0053-357	Foam system plumbed to driver's side hose bed preconnect 1.	1	
4432-0053-562	Foam system plumbed to 1.5 first speedlay.	1	
4432-0053-563	Foam system plumbed to 1.5 second speedlay.	1	
4432-0053-565	Foam system plumbed to driver's side front jump line.	1	
ELECTRICAL SYSTEMS			
5010-0036	V-MUX Electrical system for pumper / tanker / rescue.	1	
5010-0049	Vehicle data recorder - 2009 / 2016 NFPA compliant. Includes occupant detection shown in multiplex display. E-ONE chassis only.	1	
5010-0055-168	Vista IV display for V-MUX electrical system. Location: officer's side engine cover.	1	
5010-0055-649	Vista IV display for V-MUX electrical system. Location: driver's side engine cover.	1	
5010-0094	Nanoprotech corrosion inhibiting spray coating to be applied on all exposed electrical connections.	1	
5010-0100	AXIS Smart Truck Technology. Includes roof mounted antenna and 5 year data	1	

Salescode	Extended Description	Qty	
ELECTRICAL SYSTEMS			
	plan. For use only with E-ONE chassis in the USA.		
LIGHT BARS			
5300-0504	Whelen MKEZ7 1.5" standard mount for front light bar (PR).	1	Manual added by JNISWONGER on 02-DEC-19
5300-0506-000-4V	Front light bar LED color: Red/White with clear lenses (If applicable, includes side facing when colors are the same.)	1	
5300-0508-666	Whelen Mini-Freedom IV side facing light bars (PR) 21.5" with 4 LED modules. Location: each side over front cab doors.	1	
5300-0512	Cab light bar layout per customer specific requirements.	1	Manual added by JNISWONGER on 26-DEC-18
5300-0518	Whelen MKEZ7 1.5" standard mount for mini side facing light bars (4).	1	Manual added by JNISWONGER on 02-DEC-19
5300-0567	Light bar Whelen Freedom IV Model F4R7 72" with 6 Rotabeam and 4 LED modules. Location: Centered on the front cab roof.	1	Manual added by JNISWONGER on 02-DEC-19
WARNING LIGHT PACKAGES			
5550-0173-535	Whelen M6 Super LED lower level warning light package. Includes (8) red M6R LED light heads and (2) red M2R LED light heads. Locate side facing lights: at forward most position, centered in rear wheel well, and side facing at rear of body in rubrail if equipped.	1	
WARNING LIGHTS			
5600-0105-170	Hazard (door ajar) light 2" LED. Location: center overhead.	1	
5600-0106	Warning light Roto Ray LED with clear lenses, light diode color is (2) red and (1) clear. Locate on front of cab centered below windshield.	1	Manual added by JNISWONGER on 03-DEC-19
5600-0241-1E4	Warning light Whelen M6R series Linear Super LED (PR) red. Location: driver side forward upper body corner, officer side forward sign plate.	1	Manual added by JNISWONGER on 13-FEB-19
5600-0241-1E5	Warning light Whelen M6R series Linear Super LED (PR) red. Location: driver side rearward upper body corner, officer side rearward sign plate.	1	Manual added by JNISWONGER on 13-FEB-19
5600-0241-464	Warning light Whelen M6R series Linear Super LED (PR) red. Location: (1) each side of cab down low just ahead of rear doors.	1	
5600-0241-M53	Warning light Whelen M6R series Linear Super LED (PR) red. Location: (1) each side forward facing on raised bumper tray lid.	1	Manual added by JNISWONGER on 02-DEC-19
5600-0301-2E2	Warning light Whelen M2 Super LED warning lights. Includes (2) red M2R LED light heads w/chrome flanges (if applicable). Location: (1) each side below L1/R1 offset rearward in rubrail if equipped.	1	Manual added by JNISWONGER on 04-APR-19
5600-0301-470	Warning light Whelen M2 Super LED warning lights. Includes (2) red M2R LED light heads w/chrome flanges (if applicable). Location: (1) each side rear facing (angled portions of Boston style tailboard as applicable) corners of tailboard in rubrail if equipped.	1	

Salescode	Extended Description	Qty	
WARNING LIGHTS			
5600-0385-479-06	Whelen Super LED ROTA-BEAM beacon (PR) model R316 Series Red domes. Location rear upper body on aerial style brackets.	1	
5600-0459-03P	Warning light Whelen M-Series Super LED model M9K (PR) split red/amber. Surface mounted with weatherproof connector. Location: (1) each side rear of body midway above tail lights.	1	Manual added by JNISWONGER on 26-DEC-18
5600-0587-3A8	Warning light Whelen M2K series Linear Super LED (PR) split red/amber with clear lens and chrome flanges (if applicable). Location: (1) each side below L1/R1 off set forward in rubrail if equipped.	1	Manual added by JNISWONGER on 04-APR-19
DIRECTIONAL LIGHT BARS			
3340-0125	Smooth plate sanded box for recessed directional light bar on rear body.	1	
5310-0074	Whelen Traffic Advisor Model TAD8 LED - 30" long. No control head; for use with 295SDA1 siren, or Whelen CenCom core control head.	1	Manual added by JNISWONGER on 27-DEC-18
SIRENS			
5500-0010-210	Federal Q2B siren - flush mounted in bumper. Location: center front bumper. Requires activation switch.	1	
5500-0024-846	The primary electronic siren control is to be located center overhead console offset to driver side.	1	
5500-0090	Whelen model 295SDA1 siren with surface mount siren head, microphone and remote amplifier. Siren head to control directional bar (in place of seperate controller) when equipped. Requires (1) 200 watt speaker or (2) 100 watt speakers. Note: siren head shall be bail mounted if located on top of lower dash.	1	Manual added by JNISWONGER on 26-DEC-18
SPEAKERS			
5510-0029-209	Speaker, Federal Signal Dynamax ES100 with "E-ONE" grille through bumper. Location: driver side front bumper.	1	
5510-0029-211	Speaker, Federal Signal Dynamax ES100 with "E-ONE" grille through bumper. Location: officer side front bumper.	1	
DOT LIGHTING			
5150-0017	License plate light LED with chrome housing located at the rear of the body.	1	
5150-0025	Marker light Truck-Lite LED body/cab package. E-One custom cab and pumper or tanker body only.	1	
5150-0032	Bracket license plate at rear of body. Tread plate bracket.	1	
5150-0068	Marker lights Britax LED amber/red rubber housed mounted on the rear body corners angled down.	1	
5150-0080-460	Weldon auxiliary turn signal model 9186-8580 LED (PR). Location: (1) each side of cab centered over wheel well.	1	

Salescode	Extended Description	Qty	
DOT LIGHTING			
5150-0091	Whelen M6 series LED vertical mount tail lights. Includes LED stop/tail, arrow turn and back-up lights with vertical 4 light housing and weatherproof connectors.	1	
LIGHTS - COMPARTMENT, STEP & GROUND			
5380-0182	Ground light package EON LED - large.	1	
5380-0226-P66	Compartment light Amdor white lumabar. Location: inside bumper tray lid as wide as possible.	1	Manual added by JNISWONGER on 02-DEC-19
5380-0247	Compartment light ROM V4 LED for medical cabinet (EA).	5	
5380-0252	Compartment light package ROM V4 LED for medium bodies. Includes two lights per compartment (four if transverse).	1	
5380-0323	The auxiliary steps below the cab doors and/or below pump module/body (if applicable) to have EON LED lights to illuminate the stepping surface and ground below (IPO lights indicated in the main ground light package).	1	
LIGHTS - DECK AND SCENE			
5390-0007	Deck/scene light circuit wiring through chassis reverse. Requires rear deck or scene light.	1	
5390-0036	Hose bed light circuit wiring through chassis reverse. Requires hose bed light.	1	
5390-0087-396	Whelen M6 Linear Super LED scene lights (PR). Switched in cab (lights mtd on the sides of apparatus to be switched separately). Locate (1) each side rear compartment face up high.	1	
5390-0176	Hose bed light ROM V4 LED. Light to be as wide as applicable per hosebed design. Locate forward area of hose bed up high. Switched with work light switch in cab.	1	Manual added by RSTILL on 21-DEC-18
LIGHTS - NON-WARNING			
5400-0065-166	Map light, Littlite 18" flexible LED. Location: at officer's A post.	1	
5400-0137	Pump panel LED light package for side mount eMAX. Includes (6) TecNiq EON lights with S/S housings, located (3) each side above lower side intake/discharge panels. Includes S/S light shields. SM eMAX only.	1	
5400-0185	LED pump compartment light (EA).	1	
5400-0224	Engine compartment light Optronics LED Series ILL22 (EA).	1	
CONTROLS / SWITCHES			
5100-0000-198	Foot switch to control air horns located driver's side.	1	
5100-0001-1FS	Switch circuit three way. Includes (1) additional switch. An additional switch required for more than two locations. Location: L1 up high on forward wall up	1	Manual added by JNISWONGER on 02-DEC-19

Salescode	Extended Description	Qty	
CONTROLS / SWITCHES			
	high for cab door locks.		
5100-0006-198	Foot switch to control Q2B located driver's side.	1	
5100-0036-3U4	Additional programming instructions: front bumper lid mounted warning lights to be interlocked with lid ajar. Lights to shut off with lid open..	1	Manual added by JNISWONGER on 02-DEC-19
5100-0036-G85	Additional programming instructions: side facing rearward flood/scene lights switch through reverse IATS.	1	Manual added by JNISWONGER on 02-DEC-19
5100-0165	Audible door ajar alarm wired through door ajar light. For use with multiplex display(s) only.	1	
CAMERAS / INTERCOM			
5350-0060	Diamond plate camera shield.	1	
5350-0182	Safety Vision officer's side camera SV-622RS w/ SV-512 cable. Requires Safety Vision back-up camera option. Camera to be located on front cab corner (approx 31" bottom of camera to bottom of cab) interlocked with right turn signal. Camera only - does not include monitor.	1	
5350-0183	Safety Vision driver's side camera SV-622LS w/ SV-512 cable. Requires Safety Vision back-up camera option. Camera to be located on front cab corner (approx 31" bottom of camera to bottom of cab) interlocked with left turn signal. Camera only - does not include monitor.	1	
5350-0192	Safety Vision back-up camera wired through multiplex display. Video displays automatically when transmission is in reverse. Camera only - does not include monitor.	1	
MISC ELECTRICAL			
5110-0004	Alternating flasher for headlights. Not available on Ford chassis.	1	
5110-0017	Back-up alarm 97 dB.	1	
5110-0018-848	12 volt 12 gauge constant hot lead (24" long) with ground wire. Location: centered on rear cab wall below seat support channel.	1	
5110-0219-762	Blue Sea 12V power distribution module model 5032. Location: behind officer's seat.	1	
5110-0219-A31	Blue Sea 12V power distribution module model 5032. Location: behind driver's seat.	1	
LIGHTS - AREA			
5450-0293	FireTech 75" 12V brow light with integrated marker lights and white housing. Includes switch accessible to driver. Replaces front brow marker lights. Requires special bracket 5450-0340 on aerials with waterway trough. Not available on aerials with deep trough.	1	

Salescode	Extended Description	Qty	
LIGHTS - AREA			
5450-0337-493	FireTech 35" 12V mini brow light with white housing and flood optics. Includes switch in cab (driver and officer side facing lights switched separately). Location: driver and officer side over rear cab door.	2	
5450-0621-432	FireTech 35" 12V recessed mini brow light model FT-MB-27-F-B with black housing and flood optics. Includes fabricated recess mount painted job color (two-tone if applicable). Location: officer side rearward compartment top.	1	Manual added by JNISWONGER on 02-DEC-19
5450-0621-Y74	FireTech 35" 12V recessed mini brow light model FT-MB-27-F-B with black housing and flood optics. Includes fabricated recess mount painted job color (two-tone if applicable). Location: Rearward upper body panel driver side (below warning lights if equipped).	1	Manual added by JNISWONGER on 02-JAN-20
RECEPTACLES			
5470-0004-545	Receptacle household 20A/110V duplex 3-prong NEMA 5-20 with cover plate interior mounted wired to inlet receptacle. Location: In cab driver side on 3 x 3 post rear facing just above engine cover (or seat riser if in a Hush).	1	
GROUND LADDERS			
7800-0003	10' folding Duo-Safety 585-A ladder.	1	
7800-0008	14' roof ladder, Duo-Safety 775-A.	1	
7800-0018	Extension ladder, Duo-Safety 900-A, 24' 2-section.	1	
MISC LOOSE EQUIPMENT			
7900-0014	DOT Required Drive Away Kit - Kit includes three (3) triangular warning reflectors with carrying case. This kit is for the end user and is to remain with the truck.	1	
EXTERIOR PAINT			
8100-0064	Cab paint break - standard with dip to grille. Break is 31.5" inches below the drip rail on Typhoon, legacy Cyclone and 100" wide Cyclone cabs w/o 4" front raised roof.	1	
8100-0087	Paint Sample Spray Out - Dealer is responsible for returning written approval prior to order release. Two-tone cab color.	1	
8100-0116	Rear body surface to have a sanded finish (not painted job color). Includes hinged doors that do not have discrete sales codes and removable panels.	1	
8100-0176-000-17	Paint E-ONE chassis cab - Sikkens paint (non-metallic color). Color: FLNA 3225 E-ONE RED.	1	
8100-0177-000-18	Paint cab Sikkens two-tone (non-metallic color). Upper area of cab to be painted FLNA 4006 E-ONE WHITE.	1	
8100-0182-000-17	Paint Body - Small - For Pumpers, Rear Mounts, S/A Tankers/Wetsides and Rescues. Sikkens paint (non-metallic color). Color: FLNA 3225 E-ONE RED.	1	

Salescode	Extended Description	Qty
EXTERIOR PAINT		
8100-0222	Paint roll up door header plate(s) job color for all painted roll-up doors.	1
8100-0416	Front cab grille mesh painted with the waving United States flag.	1
INTERIOR PAINT		
8150-0011	The interior of the cab to be painted Zolatone gray.	1
8150-0024	The lower area of the painted cab interior door panels to be masked off and left un-painted for reflective material.	1
STRIPING		
8300-0001	NFPA required reflective striping to be dealer/customer applied.	1
8300-0101	Black rubrail scotchlite insert.	1
8300-0273-000-J7	Chevron "A" style 6" Reflexite V98 striping on front bumper. Colors to be Red/Fluorescent Yellow Green.	1
8300-0274-000-J7	Chevron "A" style 6" Reflexite V98 striping full width on rear of body. Includes rear facing extrusions, panels and doors. Colors to be Red/Fluorescent Yellow Green.	1
8300-0381	Yellow perimeter marking to indicate designated standing / walking areas above 48" high in compliance with 2016 NFPA 1901 consisting of individual Reflexite diamonds approximately 1" wide. Steps, ladders and areas with a railing or structure at least 12" high are excluded from this requirement.	1
GRAPHICS		
8400-0067	E-ONE logo with grey backing on M6 series vertical tail light housing (PR).	1
WARRANTY / STANDARD & EXTENDED		
9100-0101	Meritor 5 year / unlimited miles parts and labor warranty for front non-drive axle. Exceptions: MFS rated at 22,800 includes a 2 year / 200K miles parts and labor warranty and a front drive axle includes a 2 year / unlimited miles parts and labor warranty.	1
9100-0102	Meritor 5 year unlimited miles, parts and labor rear drive single or rear drive tandem axle warranty.	1
9100-0117	General One (1) year or 24,000 Miles Limited Warranty (RFW0001)	1
9100-0126	Custom chassis One (1) Year or 18,000 Milies Limited Warranty (RFW0101).	1
9100-0131	Regulated Emissions Systems Five (5) Years or 100,000 Miles Limited Warranty (RFW0140). N/A for California. For units going to California use 9100-0162 with L9 and 9100-0163 with X12/15.	1
9100-0132	Electrical One (1) Year or 18,000 Milies Limited Warranty (RFW0201).	1

Salescode	Extended Description	Qty
WARRANTY / STANDARD & EXTENDED		
9100-0134	Frame Assembly Structural Twenty (20) Years or 100,000 Milies Limited Warranty (RFW0304).	1
9100-0136	Body Structure Aluminum Ten (10) years or 100,000 Miles Limited Warranty (RFW0502).	1
9100-0138	Cab Structural Ten (10) Years or 100,000 Miles Limited Warranty (RFW0602).	1
9100-0139	Plumbing and piping (Stainless Steel) Ten (10) years or 100,000 Miles Limited Warranty (RFW0800).	1
9100-0140	Paint and Finish (Exterior Clear coated) Ten (10) Years Limited Warranty (RFW0710).	1
9100-0151	Frame Rail Corrosion (Zinc Plate and Powder Coat) Twenty Fire (25) Years or 150,000 Miles Limited Warranty (RFW0316).	1
SUPPORT, DELIVERY, INSPECTIONS AND MANUALS		
9300-0009	Manuals, Operator and Service in digital format.	1
9300-0012	Pump panel approval drawings. Will be provided on purchased units prior to construction.	1
9300-0016	Approval Drawings-Standard.	1
9300-0031	Dash/Console panel layout approval drawings. Will be provided on purchased units prior to construction.	1
9300-0316	Fire Apparatus Safety Guide published by FAMA, latest edition.	1
Price Adjustment		
Y20	CONCESSION	1
Dealer Supplied Equipment		

ORDER DETAIL WITH PRICES

Project	146044
Sales Order	148076

CONFIDENTIAL

Customer: 226212
HIGHLANDS COUNTY FIRE RESCUE

4560 KENILWORTH BLVD
SEBRING, FL 33870

Dealer: 226098
HALL-MARK RTC
725 SW 46TH AVE
OCALA, FL 34474-8587

Vehicle Type	PAEM-TYPN
Order Date	06-30-2022
Plan. Del.	12-01-2024
Sales Admin.	TALLMAN, DAN

Email: DDaniels@mathenyfire.com

Plt	Item Number	Item Description / Text	Spq Code	Seq	Eff.Date	Price Date	Qty	Each Price	Ext. Price
0	8100-0176-000-17	PAINT E-ONE CHASSIS CAB *Paint E-ONE chassis cab - Sikkens paint (non-metallic color). Color: FLNA 3225 E-ONE RED.*		1	05-03-23	05-03-23	1.00	9428.00	9428.00
0	8100-0177-000-35	PAINT CAB 2-TONE COLOR *Paint cab Sikkens two-tone (non-metalli color). Upper area of cab to be painted FLNA 4145 E-ONE BLACK.*		1	01-17-24	01-17-24	1.00	2227.00	2227.00
0	8100-0181-000-35	PAINT BODY 2-TONE COLOR *Paint body two-tone color - Sikkens paint: Color: FLNA 4145 E-ONE BLACK.*		1	01-17-24	01-17-24	1.00	3421.00	3421.00
0	8100-0182-000-17	PAINT BODY - SMALL *Paint Body - Small - For Pumpers, Rear Mounts, S/A Tankers/Wetsides and Rescues. Sikkens paint (non-metallic color). Color: FLNA 3225 E-ONE RED.*		1	05-03-23	05-03-23	1.00	2908.00	2908.00
0	8100-0222	PAINT ROLL UP DR HEADER PLATE *Paint roll up door header plate(s) job color for all painted roll-up doors. ADDED NOTE: FLNA 3225 E-ONE RED*		1	05-03-23	05-03-23	1.00	1340.00	1340.00
0	8100-0416	GRILLE PNTD MESH W/PNTD FLAG *Front cab grille mesh painted with the waving United States flag.*		1	05-03-23	05-03-23	1.00	2601.00	2601.00
0	8100-0662	SANDED REAR CAB EXTRUSIONS *Sanded rear cab extrusions. Same height as rear cab diamond plate overlay panels.*		1	05-03-23	05-03-23	1.00	.00	.00
0	8150-0011	CAB INTER PAINT MT GRAY *The interior of the cab to be painted multi-tone gray finish.*		1	05-03-23	05-03-23	1.00	.00	.00
0	8150-0024	DOOR PANEL MASKING *The lower area of the painted cab interior door panels to be masked off and left un-painted for reflective material.*		1	05-03-23	05-03-23	1.00	.00	.00
0	8300-0001	SCOTCHLITE DLR/CUST APPLIED *NFPA required reflective striping to be dealer/customer applied.*		1	05-03-23	05-03-23	1.00	.00	.00
0	8300-0101	STRIPE RUBRAIL BLACK *Black rubrail scotchlite insert.*		1	05-03-23	05-03-23	1.00	363.00	363.00
0	8300-0273-000-J7	STRIPE V98 6" CHEVRON A BMPR *Chevron "A" style 6" Reflexite V98 striping on front bumper. Colors to be Red/Fluorescent Yellow Green.*		1	05-03-23	05-03-23	1.00	1292.00	1292.00
0	8300-0274-000-J7	STRIPE V98 6" CHEVRON A RR *Chevron "A" style 6" Reflexite V98*		1	05-03-23	05-03-23	1.00	3417.00	3417.00

CONTINUED

Vendor Contract #113021-RVG-4

Date: July 1, 2024

Member Name: Highlands County
Member ID: 101703
4506 Kenilworth Blvd
Sebring, FL 33870

We are pleased to offer you (one) E-One Custom Pumper through the Sourcewell® Contract, based on the provided specifications and drawings.

MSRP	$ 1,042,550.00
Sourcewell Discount	-$151,481.00
Discount Percentage	17%
Sub-Total per Unit	$ 891,069.00
Service (graphics, light tower, equipment Installation)	$ 43,000.00
Total Contract Price	$ 934,069.00

Prices above do not include any Federal, State or local taxes.

We look forward to providing your agency with an industry leading apparatus. Our legacy of expertise means we build your apparatus from the ground up on a foundation ready to handle your specific response equipment and route needs. We strategically configure your apparatus design to represent the best possible mix of safety, speed, agility, ergonomics, and serviceability.

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Sherry G. Sutphen, County Attorney**

SUBJECT/TITLE: **County Attorney Status Report.**

STATEMENT OF ISSUE

Attached is a copy of the pending items on the County Attorney File Log as of July 22, 2024.

RECOMMENDED ACTION

None. This is being provided for informational purposes.

FISCAL IMPACT

There is no fiscal impact.

Attachments: Legal_Long_Range_Log.docx

Legal Department
Long-range Log

Priority	Matter	Notes
N/A	Employee Manual revisions	
N/A	Purchasing Policy revisions	
1	Hospital sale issues	
2, 7	Annexation issues with all cities (enclaves and roads)	
3, 8	Impact Fees and other funding mechanisms related to growth and infrastructure	
N/A	Revisions to organization of Advisory Boards and Committees	
2, 7	Joint Planning Agreements with cities	
N/A	Procedure/Policies on vacation of a right of way, roadway, easement, or a portion thereof, owned by the County.	
N/A	Various Assessment Resolutions for FY 23-24	
N/A	Update of all County policies which are not codified in a manual	

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Laurie A. Hurner, County Administrator**

SUBJECT/TITLE: **Merchant McIntyre Associates, LLC Review of Partnership Successes and 2024-2025 Planning**

STATEMENT OF ISSUE

By the end of 2024, the County's $286,000 in payments to Merchant McIntyre Associates, LLC will have provided a return of at least $2,930,207 in federal funding, a return-on-investment of 10.2:1. The memo attached to this item captures pending grant applications as well a targeted list of funding opportunities for your consideration moving forward.

RECOMMENDED ACTION

For Information Only

FISCAL IMPACT

No Fiscal Impact

Attachments: Review of Partnership Successes and 20242025 plans.pdf

MERCHANT MCINTYRE ASSOCIATES

MEMORANDUM

TO: Laurie Hurner, County Administrator
Highlands County Board of County Commissioners

FROM: Drew Donaher and Katie Peterson
Merchant McIntyre & Associates, LLC

RE: Review of Partnership Successes and 2024-2025 Planning

DATE: July 11, 2024

As always, the entire Merchant McIntyre ("MM") appreciates and values the continued opportunity to serve Highlands County. We are greatly encouraged by our partnership and successes over the last three years together and look forward to building on this success through the second half of 2023 and into 2024. By the end of 2024, the County's **$286,000** in payments to Merchant McIntyre will have provided a return of at least **$2,930,207** in federal funding, a return-on-investment of **10.2:1**. This memo captures pending grant applications as well as a targeted list of funding opportunities for your consideration moving forward.

PENDING FUNDING OPPORTUNITIES

1. **FY25 Community Project Funding**
   Anticipated Award Amount: $1,700,000
   This project will provide critical funding for radio and public safety communications equipment needs for the Highlands County Sheriff's Office. After a statewide redistricting process that brought the County into a new congressional district (FL-18), MM led engagement with key members of Representative Franklin's staff, both in the district and in Washington, prior to the funding announcement. In the waning days of 2023 and early months of 2024, members of Highlands County leadership met to discuss priority projects for FY25 congressional funding.

   A result of direct advocacy with County staff and proposal writing efforts led by MM and Corey Amundsen, Congressman Franklin selected the County's project as one of only 15 his office could submit to the House Appropriations Committee on behalf of the entire 18th District. We also now know the project was included on the final list of House projects for the Commerce, Justice, and Science (CJS) Appropriations Subcommittee. Moving forward, we look forward to strengthening the County's relationship with the Congressman and his staff to advance key County priorities at the federal level.

2. **Department of Transportation's (DOT) FY24 Safe Streets and Roads for All (SS4A)**
   Anticipated Award Amount: $435,200
   This funding opportunity will support demonstration activities in coordination with the Heartland Regional Transportation Planning Organization (HRTPO), specifically

implementation of a Pavement Management Program, a temporary roundabout, and important signage in multiple locations across the county. After outreach to Marybeth Soderstrom at the HRTPO, we received a letter of support for our project, indicating that dollars received for specific Highlands-related activity would align with ongoing HRTPO data collection and execution efforts.

SELECT 2024-2025 FUNDING TARGETS UNDER CONSIDERATION

1. **Water Resources Reform and Development Act (WRDA) – 7001 Report**
   Deadline: August 31, 2024
   In Section 7001 of the Water Resources Reform and Development Act of 2014, Congress established a new process that may assist congressional authorizing committees in identifying U.S. Army Corps of Engineers (USACE) studies, projects, and project modifications for authorization. In Section 7001, as amended, Congress requires the Administration to transmit an annual report to the authorizing committees on publicly submitted USACE study and project proposals, along with USACE-developed project decision documents that require congressional authorization. WRDAs in 2016, 2018, 2020, and 2022 drew upon Section 7001 reports as the basis for authorizing various geographically specific USACE activities. MM is working with Mitch Thomas and the grants team to submit a 7001 proposal for Josephine Creek.

2. **Department of Transportation's (DOT) Rebuilding American Infrastructure with Sustainability and Equity (RAISE) Grant Program (Planning and Capital)**
   Deadline: January 2025
   The RAISE Grant Program offers federal investment in surface transportation that will have a significant local or regional impact. Whether for highway, bridge, tunnel, passenger freight, or intermodal projects, federal code requirements exist to determine a project's eligibility. MM is currently engaging staff from the County and Sebring Airport to discuss this opportunity further and identify eligible projects.

3. **U.S. Department of Agriculture (USDA) Community Wildfire Defense Grant Program**
   Anticipated Deadline: Fall 2024
   The Community Wildfire Defense Grants are intended to help at-risk local communities and Tribes plan and reduce the risk of wildfires. The CWDG helps communities in the wildland urban interface (WUI) implement the three goals of the National Cohesive Wildland Fire Management Strategy (Cohesive Strategy): restore and maintain landscapes, create fire-adapted communities, and improve wildfire response. A newer funding opportunity, MM will provide additional guidance as we learn more.

4. **Economic Development Administration (EDA)**
   Deadline: Rolling
   While Highlands County served as the catalyst for the Sebring Airport Authority's successful EDA application in 2022, the County is eligible to consider further funding opportunities through the EDA on its own, through either (1) Planning and Local Technical Assistance, (LTA) (2) Public Works and Economic Adjustment Assistance (PWEAA), or (3) both.

The LTA program helps support organizations through investments designed to guide the eventual creation and retention of high-quality jobs, particularly for the unemployed and underemployed in the Nation's most economically distressed regions. Specifically, the LTA program strengthens the capacity of state/local organizations, institutions of higher education, and other eligible recipients to undertake and promote effective economic development programs through projects such as feasibility studies and impact analyses. The creation and/or retention of jobs and commitments from regional partners and employers are critical to an EDA project's success.

Through its PWEAA program, EDA supports bottom-up strategies that build on regional assets to spur economic growth and resiliency, encouraging applicants to develop initiatives that present new ideas and creative approaches to advance economic prosperity in economically distressed communities. Through the primarily construction-oriented Public Works (PW) program, EDA provides catalytic investments to help distressed communities build, design, or engineer critical infrastructure and facilities that will help implement regional development strategies and advance bottom-up economic development goals to promote regional prosperity. Through the Economic Adjustment Assistance (EAA) program, EDA provides investments that support a wide range of construction and non-construction activities in regions experiencing adverse economic changes that may occur suddenly or over time. Supported activities include construction and non-construction, such as sectoral partnerships for workforce training, design and engineering, technical assistance, economic recovery strategies, and capitalization or re-capitalization of Revolving Loan Funds (RLF).

5. **FY26 Community Project Funding**
   Anticipated Deadline: March 2025
   As we engage congressional staff, the Community Project Funding process in the House of Representatives faces continued hurdles to overcome. Currently, the overall funding for FY24 appropriations accounts is vastly different in each chamber, with tens of billions of dollars separating House and Senate spending levels. Due to this uncertainty, we recommend planning a FY25 funding request now, so the County's next project is award-worthy in the next appropriations cycle. Beginning our work for FY25 well before the federal appropriations cycle will ensure the County's project is aligned to the eligibility and fundability criteria for the House Appropriations Committees.

CONCLUSION

The plans we have outlined above and implemented over these past three years would not be possible without the County's deliberate and dedicated leadership. Thank you!

We're eager to continue our work with you both as well as the rest of the County's impressive professional staff. We look forward to securing additional federal funding on behalf of Highlands County for many years to come.

####

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Laurie A. Hurner, County Administrator**

SUBJECT/TITLE: **Progress of the American Rescue Plan Act (ARPA) Projects**

STATEMENT OF ISSUE

This is an informational item detailing the progress of the County's ARPA Projects and requires no action.

RECOMMENDED ACTION

For Information Only

FISCAL IMPACT

No Fiscal Impact

Attachments: ARPA Project Status.pdf

ARPA Project Status

Powered by monday.com

American Rescue Plan Act (ARPA) Projects

Name	Description	HC Project #	ARPA Adopted Budget	Status	Update	Person
EOC Expansion and Upgrade	To renovate a portion of the existing EOC building and expand to accommodate emergency operations needs.	19040	$2,800,000.00	In Progress	7/31 Getting bid documents together for construction	Tiffany Gunn
Anser Advisory-ARPA Consultant	Administrative costs associated with the ARPA program. Includes outside consultants to provide technical assistance, project assistance, and clarifications of the ARPA final rule.	20056	$47,500.00	In Progress	Quarterly reporting (22 ARPA projects) via Dept of Treasury ARPA Site.	Crystal Gottschalk
Highlands County Broadband	The County plans to partner with firm(s) to create and implement a countywide broadband strategy to improve capability, capacity, and availability of broadband through a financially sustainable business model that furthers the County's final goal of ensuring that all residents and businesses have access to affordable, market-leading broadband services that can easily and inexpensively scale to provide higher-speed services ad demand for broadband increases. We have expended $14084.50 on a marketing campaign to have residents and businesses perform the speed test for mapping purposes. This is to verify those who are underserved or unserved	20072	$4,500,000.00	In Progress	7/31 Planning Scope of Work for route of fiber.	Sarah Beth Rogers Kevin Hernandez Theo Watts
Storage Facility for Emergency Items	The warehouse storage facility currently occupies portions of the ground level of Road & Bridge Main, as well as a percentage of the 2nd floor. This is infringing on office/administrative space, and during times of peak emergency, insufficient storage space was available for PPE and other necessary supplies. This project would create an additional metal warehouse building will be constructed on site for housing emergency supplies and larger items that cannot be placed in the current warehouse.	20076	$400,000.00	In Progress	7/31 Finishing shelving installation	Tiffany Gunn
Road & Bridge (Unit II) Building Expansion	Expansion of this building will include remodeling the current interior, as well as an addition to provide more additional space. Construction will include removing interior framing, addition of exterior walls, and roof replacement. Coinciding with this will be the eventual relocation of the Traffic Ops Facility from Building I. The Construction Crew will then occupy the 2nd floor of this building—allowing for greater spacing among the upgraded Building E.	20077	$300,000.00	In Progress	7/31 Starting construction phase soon.	Tiffany Gunn
Healthy Families: Household Assistance Funds	Household Assistance Funds are to assist Healthy Families program participants who have been negatively affected by economic impacts of COVID-19. Since the onset of COVID-19, there has been a significant increase in layoffs, reduced hours of work and unmet medical and childcare needs. Funds are to assist with rent, mortgage, eviction prevention, utility aid and other basic needs.	21069	$25,000.00	In Progress		Ingra Gardner
Veteran Services	Veteran Services Office will be able to reach a greater number of Veterans who have been impacted by COVID. The VSO team will be able to accomplish this goal with a two-prong approach. The first prong is to increase the outreach that our office is able to provide Veterans and their family. The outreach will allow for Veterans, with health concerns or transportation issues, to be assisted at location accessible to them. The second prong is to increase education of VA related benefits. This education serves as a building block that helps Veterans and their family understand not only the assistance that is able to them but how to best get the assistance.	21070	$6,500.00	In Progress		Ingra Gardner
Dispatch Console Upgrade	Upgrade/replace 9 dispatch consoles which have reached end of life and unable to be serviced. This will allow continued operations of countywide public safety Consolidated Dispatch at our backup site (Emergency Operations Center), which is regularly used during emergencies and pandemic. The new equipment will be installed at the Consolidated Dispatch main site, and the existing equipment at the main site will replace the outdated and end of life equipment at the backup site (Emergency Operations Center).	20073	$1,694,759.00	Completed		Brandon Gunn
Generators at Jail	Detention Facility capable of running HVAC systems during a natural disaster or other power outage and implementing that solution. Currently, most of the jail has no HVAC running on generator, significantly increasing risk of airborne infectious disease spread.	20078	$5,600.00	Completed		Brandon Gunn
Body Scanner at Jail	Acquire a body scanner for the detention facility to reduce the amount of close contact needed while searching newly arrived inmates and detect fever as a sign of illness.	20080	$159,000.00	Completed		Brandon Gunn
Mail In Election Process	Equipment to assist with increased demand of mail ballots and processing, and electronic voter verification system.	20085	$56,705.00	Completed		Karen Healy
Computer Equipment for Road & Bridge Staff	Laptops, monitors, and computer to aid in remote work, as well provide additional remote-work resources for office employees.	21071	$3,516.11	Completed		Jonathan Harrison
Anser Advisory-ARPA Consultant	Administrative costs associated with the ARPA program. Includes outside consultants to provide technical assistance, project assistance, and clarifications of the ARPA final rule.	20084	$109,680.97	Closed	4/30/24 Transferred remaining ARPA funds $11,900 to ARPA Proj #20056	Brandon Gunn
Water Bottle Refilling Station	Install a touch-free water bottle refilling station; Prevention in Congregate Settings (Nursing homes, prisons/jails, dense work sites, schools, child care facilities)	21073	$2,600.00	Completed		

Spring Lake Broadband Project	Project was originally designed to create a last mile project to expand high speed broadband capabilities into the Spring Lake community, which is a distinctly underserved area that includes 3,000 residences, businesses, industrial park and airport. The funds were set aside by the county to provide for this project in Spring Lake (through a subrecipient relationship), and Spring Lake began working on procurement through an RFQ for an ISP. When the ISP's were notified about the RFQ, Comcast chose to move forward with a broadband expansion using their own funding to "beat" the competition into the market that would be coming as a result of this project. Since Comcast bringing high-speed internet to the community would not cost the county or Spring Lake any money to implement, the ARPA project was halted so it could be reallocated to another eligible use. Therefore, the only expenses for this project were with an engineer for preliminary work and the newspaper for the advertisement of the RFQ.	20074	$20,761.74	Completed		
	IN PROGRESS TOTAL		**$8,079,000.00**			

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER: **Laurie Hurner, County Administrator**

SUBJECT/TITLE: **Commissioner's Priorities and the Project Status Report.**

RECOMMENDED ACTION

None. This information is being provided for informational purposes only.

FISCAL IMPACT

There is no fiscal impact.

Attachments:

HIGHLANDS COUNTY
COUNTY COMMISSION AGENDA ITEM

DATE OF ACTION REQUEST: August 6, 2024

PRESENTER:

SUBJECT/TITLE: Board payables from August 6, 2024, through August 19, 2024

Attachments: