### COBBLESTONE COMMUNITY DEVELOPMENT DISTRICT

MARCH 26, 2025 AGENDA PACKAGE



2005 PAN AM CIRCLE, SUITE 300 TAMPA. FL 33067

# Cobblestone Community Development District

#### **Board of Supervisors:**

Tatiana Pagan, Chairman Aaron Spinks, Vice Chairman John Blakley, Assistant Secretary Lee Thompson, Assistant Secretary Jared Rossi, Assistant Secretary Staff:

Bryan Radcliff, District Manager Erin McCormick, District Counsel Tonja Stewart, District Engineer

#### Regular Meeting Agenda Wednesday, March 26, 2025 – 10:00 a.m.

The Regular Meeting of Cobblestone Community Development District will be held at **The Springhill Suites** by Marriott Tampa Suncoast Parkway located at 16615 Crosspointe Run, Land O' Lakes, FL 34638.

Microsoft Teams Meeting: Join the meeting now

**Meeting ID:** 266 110 112 353 **Call in (audio only):** +1 (646) 838-1601

Password: qW6vp6F3 Phone Conference ID: 674 866 472#

- 1. Call to Order/Roll Call
- 2. Public Comment Period
- 3. Business Items
  - A. Conveyance of Phase II Bill of Sale and Deed
    - i. Third Amendment to the Acquisition Agreement with M/I Homes
    - ii. Special Warranty Deed for Phase 2 Tracts
    - iii. Bill of Sale for Phase 2 Improvements
    - iv. Acknowledgment Release and Assignment of Warranties from Contractor for Phase 2

#### **Improvements**

- B. Withlacoochee River Electric Cooperative, Inc. Streetlight Agreement and Invoice
- **C.** Consideration of Agreement Between the District and M/I Homes of Tampa, LLC Regarding Streetlight Deposit for Phase 2
- **D.** Front Entrance Street Light Project Repairs
- E. Consideration of Landscape Proposals
  - i. Second Addendum to the Landscape Maintenance Contract
- F. Discussion of Fishing Policy
- 4. Consent Agenda Items
  - A. Approval of Meeting Minutes (February 26, 2025, Regular Meeting)
  - B. Acceptance of the Financials (February 2025)

District Office: Meeting Location:

Pan Am Circle Suite 300 Tampa, FL 33607 (813) 873-7300 In person: 16615 Crosspointe Run, Land O' Lakes, FL 34638
Participate remotely: Microsoft Teams Join the meeting now
OR dial in for audio only (646) 838-1601
Meeting ID: 266 110 112 353

Passcode: qW6vp6F3

March 26, 2025 Cobblestone CDD

- C. Acceptance of the Check Registers (February 2025)
- D. Consideration of Operations and Maintenance Invoices (February 2025)

#### 5. Staff Reports

- A. District Counsel
- B. District Engineer
  - i. Update Regarding Stormwater System Drainage Issues
- C. District Manager
  - i. Steadfast Proposals
  - ii. Field Inspection Report
- 6. Other Business, Updates, and Supervisor Comments
- 7. Adjournment

# **Third Order of Business**

# **3A**

THIRD AMENDMENT TO AGREEMENT BETWEEN COBBLESTONE COMMUNITY DEVELOPMENT DISTRICT AND M/I HOMES OF TAMPA, LLC, REGARDING THE ACQUISITION, CONSTRUCTION AND FUNDING OF CERTAIN WORK PRODUCT AND INFRASTRUCTURE ("ACQUISITION, CONSTRUCTION AND FUNDING AGREEMENT")

THIS THIRD AMENDMENT ("Third Amendment") to the ACQUISITION, CONSTRUCTION AND FUNDING AGREEMENT (the "Agreement") is made and entered into this \_\_\_\_\_ day of February, 2025, by and between:

**COBBLESTONE COMMUNITY DEVELOPMENT DISTRICT**, a local unit of special-purpose government created and existing pursuant to Chapter 190, Florida Statutes (hereinafter the "**District**"), located in Pasco County, Florida, whose address is: 2005 Pan Am Circle, Suite 300, Tampa, Florida 33607; and

**M/I HOMES OF TAMPA, LLC,** a Florida limited liability company, whose address is: 4343 Anchor Plaza Parkway, Suite 200, Tampa, Florida 33634 ("**Developer**").

#### RECITALS

WHEREAS, District and Developer entered into the Agreement between Cobblestone Community Development District and M/I Homes of Tampa, LLC, Regarding the Acquisition, Construction and Funding of Certain Work Product and Infrastructure (herein referred to as "Acquisition, Construction and Funding Agreement" or "Agreement"), dated April 1, 2022; and

WHEREAS, pursuant to this Third Amendment, the Developer and the District desire to convey to the District the remaining Phase 2 improvements (the "Improvements"), as further identified in the Bill of Sale attached hereto as Exhibit "A" (the "Bill of Sale"), which are being conveyed to the District pursuant to that Bill of Sale, and which constitute the remaining portion of the District's CIP ("CIP") and the Phase 2 Project ("Phase 2 Project"), as described in the District's Report of Master Engineer, dated December 20, 2021 and the District's Supplemental Report of District Engineer, dated February 15, 2022 (herein collectively referred to as the "Engineer's Report"); and

**WHEREAS**, the Developer and the District further desire to acknowledge the total amount of costs of the Improvements which have been completed and transferred to the District pursuant to the Bill of Sale, which has not been paid for by the District (the "**Remaining Costs**"); and

WHEREAS, the Developer and the District desire to confirm the terms under which the Remaining Costs may be eligible for reimbursement from the District to the Developer, subject to and conditioned upon future bond proceeds which may become available to and used by the District reimburse the Developer for portions of the Improvement, but only to the extent consistent with the Agreement, all applicable documents relating to any future series of bonds issued by the District, and the terms of this Third Amendment.

**NOW, THEREFORE,** in consideration of the mutual understandings and covenants set forth herein, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the District and the Developer agree as follows:

- 1. Incorporation of Recitals. The recitals set forth above are true and correct and by this reference are incorporated into and form a material part of this Agreement.
- 2. **Effect of Third Amendment**. This Third Amendment is intended to reflect the agreement of the parties hereto acknowledging the Improvements which are conveyed to the District pursuant to the Bill of Sale. Definitions set forth in the Agreement apply to this Third Amendment. All of the terms and conditions set forth in the Agreement, including, but not limited to, terms and conditions for the acquisition and funding of the Improvements, shall continue to apply, and nothing herein is intended to, or shall supersede such terms and conditions.
- 4. Future Reimbursement for Remaining Costs. Subject to, and consistent with the terms and conditions of the Agreement, the Third Amendment, the District Engineer's Certification, and all bond documents relating to any future series of bonds issued by the District, in its sole discretion, by the District, the District may, in the future, and in its sole discretion, elect to issue future bonds and use a portion of the bond proceeds to reimburse the Developer for the Remaining Costs documented herein.
- **5. Entire Third Amendment**. This instrument shall constitute the final and complete expression of this Third Amendment between the parties. All terms and conditions of the Agreement are incorporated herein.

[Remainder of Page Left Intentionally Blank]

**IN WITNESS WHEREOF**, the parties execute this Agreement to be effective the day and year first written above.

Attest:	COBBLESTONE COMMUNITY DEVELOPMENT DISTRICT
Comptomy	By:
Secretary	Its: Chair, Board of Supervisors

**IN WITNESS WHEREOF**, the parties execute this Agreement to be effective the day and year first written above.

WITNESSES:	M/I HOMES OF TAMPA, LLC, a Florida limited liability company
	By:
	Name: R. Scott Griffith, Vice President
Print Name	
Print Name	

Exhibit A: Bill of Sale for the Remaining Phase 2 Improvements acquired by the District Exhibit B: District Engineer's Certification

#### Steady, Scott

From:

Zeep Panaseny <zpanaseny@MIHOMES.com>

Sent:

Friday, December 20, 2024 12:16 PM

To:

Erin McCormick; Stewart, Tonja; Brian K. Lamb; Steady, Scott; Tatiana Pagan; Mark

Roscoe

Cc:

Scott Griffith

Subject:

RE: Cobblestone Docs

**Total Utilities \$** 

1,141,027.96 - summary below.

### Summary of Costs Ph2 Bill of Sales

Updated 12/16/24

Total PH 2 and Common after 5/8/24		\$	5,125,451.21	
Less Direct Lots %				
Ripa & Associates, LLC	\$ 73,900.00	Less 40%	\$	(29,560.00)
Less Traffic Lights - In progress	Ţ.			
WREC -(Poles/Power ZP)	\$ 19,843.20		\$	(19,843.20)
Duke (Poles/Power ZP)	\$ 29,033.01		\$	(29,033.01)
WREC -(Poles/Power ZP)	\$142,046.14		\$	(142,046.14)
Less Amenities				
4215 Amenity	\$542,227.61		\$	(542,227.61)
Total Adjustments			\$	(762,709.96)
Adjusted Total for Bill of Sa	le		\$4	,362,741.25

Of the total above, utilities portion is: Ripa & Associates, LLC Ripa & Associates, LLC Ripa & Associates, LLC	3410 Water - contract 3420 Water - maintenance 3510 Sanitary - contract	\$ \$ \$	481,170.96 235,305.00 424,552.00
Total Utilities		\$ /	1,141,027.96

3,221,713.29

### Zeep Panaseny

VP of Finance

M/I Homes of Tampa, LLC 4343 Anchor Plaza Pkwy | 200 | Tampa, FL | 33634

www.mihomes.com/Tampa

Phone: (813) 393-5726 Mobile: (813) 420-3223 zpanaseny@mihomes.com

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This instrument should be returned after recording to:

Scott I. Steady, Esquire Burr & Forman LLP 201 N. Franklin Street, Suite 3200 Tampa, Florida 33602

#### **SPECIAL WARRANTY DEED**

THIS SPECIAL WARRANTY DEED is made this \_\_\_\_\_ day of \_\_\_\_\_\_\_, 2025, by M/I HOMES OF TAMPA, LLC, a Florida limited liability company, whose mailing address is 4343 Anchor Plaza Parkway, Suite 200, Tampa, Florida 33634 (the "Grantor"), in favor of COBBLESTONE COMMUNITY DEVELOPMENT DISTRICT, a local unit of special purpose government created and existing pursuant to Chapter 190, Florida Statutes, whose mailing address is c/o Inframark, LLC, 2005 Pan Am Circle, Suite 300, Tampa, Florida 33607 (the "Grantee").

WITNESSETH, that Grantor, for and in consideration of the sum of Ten and No/100 Dollars (\$10.00), and other good and valuable consideration in hand paid by Grantee, the receipt of which is acknowledged, does hereby remise, release convey and confirm to Grantee and Grantee's successors and assigns forever, all of the land in Pasco County, Florida described on **Exhibit A** attached hereto and a part hereof (the "**Property**").

TOGETHER with all the tenements, hereditaments, and appurtenances thereto belonging or in anywise appertaining, unto Grantee, its successors and assigns, in fee simple forever, for the purposes set forth on the following Plat:

Plat Book 94, Pages 22 through 29 of the Public Records of Pasco County, Florida and as corrected by the Surveyor's Affidavit correcting Plat as recorded in OR Book 11145, Pages 2365 and 2366 of the Public Records of Pasco County, Florida, and the plat of Cobblestone Lot 1, Tract OS-15 and Lots 278 through 318 as recorded in Plat Book 97, Pages 99 through 103 of the Public Records of Pasco County, Florida are collectively referred to in this Special Warranty Deed as "**Plat**".

TO HAVE AND TO HOLD the same in fee simple forever.

#### **Grant of Easements**

That Grantor, for good and valuable consideration to it in hand paid by Grantee, the receipt of which is acknowledged, hereby further remises, releases, conveys and confirms to Grantee, its successors and assigns forever, the following non-exclusive, perpetual easement rights as more particularly described below, for the purposes set forth on the Plat ("**Easements**"):

Those certain Drainage Easements, Side Yard Drainage, Access Landscape and Fence Easements (together, "Easement Areas"), identified on the plat of Cobblestone Phase 2, as recorded in Plat Book 94, Pages 22 through 29 of the Public Records of Pasco County, Florida and the plat of Cobblestone Lot 1, Tract OS-15 and Lots 278 through 318 as recorded in Plat Book 97, Pages 99 through 103 of the Public Records of Pasco County, Florida, and with respect to the foregoing, the rights of ingress and egress over, across, upon, and through the Easement Areas, as well as rights of installing, constructing, operating, maintaining, repairing and replacing stormwater, hardscaping, landscaping, irrigation, wetland, fencing and/or other Grantee improvements and facilities.

TOGETHER with all rights of Grantor, if any, to such stormwater, hardscaping, landscaping, irrigation, fencing, wetland and/or other improvements and facilities, and that are located in the Easement Areas.

# THIS IS A CONVEYANCE OF PROPERTY TO THE COMMUNITY DEVELOPMENT DISTRICT. NO CONSIDERATION HAS BEEN DELIVERED FOR THIS TRANSFER, AND ONLY MINIMUM DOCUMENTARY TAXES ARE DUE.

Subject to the matters noted in this Deed, Grantor covenants with Grantee that Grantor is lawfully seized of the land in fee simple; that Grantor has good right and lawful authority to sell and convey the land; that Grantor will fully warrant the title to the land and will defend the same against the lawful claims of all persons whomsoever lawfully claiming or purporting to claim the same, or any party thereof, by, through or under Grantor, but not otherwise; and that the land is free of all encumbrances except for zoning and land use regulations, property taxes for the current year (if not yet due and payable), easements, covenants, restrictions and other matters of record.

[Signature pages follow.]

IN WITNESS WHEREOF, the Grantor has caused this Deed to be executed as of the date first above written.

WITNESSES:	M/I HOMES OF TAMPA, LLC, a Florida limited liability company	
Printed Name:	<u></u>	
Address:	D ' . 137	
	Title:	
	"Grantor"	
Printed Name:Address:		
STATE OF FLORIDA ) COUNTY OF )		
online notarization, this day of	ed before me by means of □ physical presence or □ March, 2025, by	
	e or □ has produced	
[AFFIX NOTARIAL SEAL]	NOTARY PUBLIC, STATE OF	
	Print Name:	

[Grantee's Signature Page to Special Warranty Deed]

Signed, sealed and delivered in the presence of:	ACCEPTED BY GRANTEE:
in the presence or.	COBBLESTONE COMMUNITY DEVELOPMENT DISTRICT, a local unit of special purpose government, established
Print Name:	pursuant to Chapter 190, Florida Statutes
Address:	
	By: Tatiana Pagan, Chair, Board of Supervisors
	Tavana ragan, chan, Board of Supervisors
Print Name:	
Address:	
STATE OF FLORIDA	
County of	
presence of online notarization, the of the Board of Supervisors of Cobble	acknowledged before me by means of physical is day of March, 2025, by Tatiana Pagan, as Chair stone Community Development District, a local unit of and existing under Chapter 190, <i>Florida Statutes</i> , on known to me.
	NOTARY PUBLIC
	Print/Stamp Name: My Commission Expires:
	wiy Commission Expires.
	NOTARY SEAL:

#### **EXHIBIT A**

#### **Legal Description**

Tracts OS-11, OS-12, OS-13, OS-16, OS-18, OS-19, OS-20, OS-30, ROW-A3, SW-4 and W-14A of the plat of Cobblestone Phase 2 as recorded in Plat Book 94, Pages 22 through 29 of the Public Records of Pasco County, Florida and as corrected by the Surveyor's Affidavit correcting Plat as recorded in OR Book 11145, Pages 2365 and 2366 of the Public Records of Pasco County, Florida, and Tracts OS-15 and OS-16A of the plat of Cobblestone Lot 1, Tract OS-15 and Lots 278 through 318 as recorded in Plat Book 97, Pages 99 through 103 of the Public Records of Pasco County, Florida.

#### BILL OF SALE

Cobblestone Phase 2 Work Product, Facilities and Improvements

Grantor hereby covenants to and with the District, its successors and assigns:

- 1. (i) Grantor is the lawful owner of the Personal Property; (ii) the Personal Property is free and clear of any liens and encumbrances and Grantor covenants to timely address any such liens or encumbrances if and when filed; (iii) Grantor has good right to convey the Property; and (iv) All contractors, subcontractors, and material men furnishing services, labor or materials relative to the Personal Property have been paid in full; and (v) the Grantor will warrant and defend the conveyance of the Personal Property hereby made, unto the District, its successors and assigns, against the lawful clams and demands of all persons whosoever.
- 2. The Grantor represents that it has no knowledge of any latent or patent defects in the Property, and hereby assigns, transfers and conveys to the District any and all rights against any and all firms or entities which may have caused any latent or patent defects, including, but not limited to, any and all warranties and other forms of indemnification.
- 3. Nothing herein shall be construed as a waiver of District's limitations of liability as provided in Section 768.28, *Florida Statutes*, and other statutes and law.

[Signature page follows"

IN WITNESS WHEREOF, the Grantor has caused this instrument to be executed and delivered in its name on the date first set forth above.

Witnesses:	M/I Homes of Tampa, LLC, A Florida limited liability company
Name:	By: Name:
(Print or Type Name)	Title:
Name:(Print or Type Name)	
STATE OF FLORIDA COUNTY OF	
online notarization, this day of of M/I Homes of Tar	ledged before me by means of □ physical presence or □
of the limited liability company. He/sh identification) as identification.	he is $\square$ personally known to me or $\square$ has produced (type of
[Notary Seal]	Notary Public
	Name typed, printed or stamped
	My Commission Expires:

### [Grantee's Signature Page to Bill of Sale]

	ACCEPTED BY GRANTEE:
Signed, sealed and delivered in the presence of:  Print Name:	COBBLESTONE COMMUNITY DEVELOPMENT DISTRICT, a local unit of special purpose government, established pursuant to Chapter 190, <i>Florida Statutes</i>
	Dv
Print Name:	By: Tatiana Pagan, Chair, Board of Supervisors
STATE OF FLORIDA County of	
presence of online notarization, this	Cobblestone Community Development District, a shed and existing under Chapter 190, <i>Florida</i>
	NOTARY PUBLIC Print/Stamp Name: My Commission Expires:
	NOTARY SEAL:

#### EXHIBIT "A"

Description of Improvements and Work Product and Additional Rights

- All Water Management and Control facilities, Roadways, Landscape/Hardscape/Irrigation facilities, Recreational facilities, Electrical and Streetlighting Facilities, as identified in the Supplemental Report of the District Engineer, dated March 11, 2022, and as depicted on the following plans.
- 1. PDP/Construction Plans for Cobblestone Phase 2 PCU #04-157.05, approved by THaugland at 4:45 p.m., July 20, 2023.
- 2. Phase 2/ Sheet LA-02, Cobblestone Landscape Plan prepared by Kirkwood Designs, LLC, dated February 22, 2019.

Notwithstanding the above, Improvements include (but are not limited to) to the following:

- **Phase 2 Roadway Improvements:** All roadway improvements including paving, drainage, curb, sidewalks, and gutter for the development of Cobblestone Phase 2, which Phase 2 property is described in Exhibit B, attached hereto.
- **Phase 2 Utilities:** (All water supply facilities and sewer and wastewater facilities were previously conveyed to the District by a separate Bill of Sale and subsequently conveyed to Pasco County, which costs were documented in the Second Amendment to the Acquisition, Construction and Funding Agreement.)
- Phase 2 Stormwater All pond/stormwater management facilities together with the master drainage pipes, structures, inlets, manholes, mitered end sections, headwalls, water control structures, catch-basins and related stormwater facilities in and for the development of the Cobblestone Phase 2 property, as described in Exhibit B attached hereto, including, but not limited to all facilities located on portions of the real property described as Tracts SW-4, W-14-A, Drainage Easements, and Side Yard Drainage and Access Easements, and commonly owned property owned by the District, as shown on the plat of Cobblestone Phase 2, as recorded at Plat Book 94, Pages 22 through 29 of the Public Records of Pasco County, Florida and as shown on the plat of Cobblestone Lot 1, Tract OS-15 and Lots 278 through 318 as recorded at Plat Book 97, Pages 99 through 103 of the Public Records of Pasco County, Florida.
- **Phase 2 Recreational, Parks and Open Space Facilities :** All recreational, parks and open space facilities and improvements located within Cobblestone Phase 2 property as described in Exhibit B attached hereto, including, but not limited to those facilities and improvements located within Tracts OS-11, OS-12, OS-13, OS-15, OS-16, OS-18, OS-19, OS-20, and OS-30, as shown on the plat of Cobblestone, Phase 2, as recorded at Plat Book 94, Pages 22 through 29 of the Public Records of Pasco County, Florida and Tracts OS-15 and OS-16A as shown on the plat of Cobblestone Lot 1, Tract OS-15 and Lots 278 through 318 as

recorded in Plat Book 97, Pages 99 through 103 of the Public Records of Pasco County, Florida.

**Phase 2 Electrical and Streetlighting Facilities and Improvements:** All electrical and streetlighting facilities and improvements located within the Cobblestone Phase 2 property as described in Exhibit B attached hereto, including, but not limited to poles, conduit, utility markers, fixtures, and transformers.

**Phase 2 Landscaping, Hardscaping and Irrigation Improvements:** All landscaping, hardscaping and irrigation improvements within the Phase 2 property as described in Exhibit B, attached hereto, as shown on the plat of Cobblestone, Phase 2, as recorded at Plat Book 94, Page 22 through 29 of the Public Records of Pasco County, Florida and the plat of Cobblestone Lot 1, Tract OS-15 and Lots 278 through 318 as recorded in Plat Book 97, Pages 99 through 103 of the Public Records of Pasco County, Florida.

**Phase 2 Work Product:** All of the right, title, interest and benefit of the developer in, to and under any and all site plans, construction and development drawings, plans and specifications, documents, surveys, engineering and soil reports and studies, licenses, permits, zoning approvals, entitlements, building permits, demolition and excavation permits, curb cut and right-of-way permits, utility permits, drainage rights, bonds, and similar or equivalent private and governmental documents of every kind and character whatsoever pertaining or applicable to or in any way connected with the development, construction, ownership of the above-referenced facilities and improvements.

**Additional Rights:** All of the right, title, interest and benefit of the Grantor, if any, in, to and under any and all contracts, guaranties, affidavits, warranties, bonds, claims, lien waivers, and other forms of indemnification, given heretofore and with respect to the construction, installation, or composition of the foregoing work product, improvements and facilities.

#### **EXHIBIT B**

#### DESCRIPTION

DESCRIPTION: A portion of Tract F-1 of COBBLESTONE PHASE 1, according to the Plat thereof, as recorded in Plat Book 67, Page 15, of the Public Records of Pasco County, Florida, land lying in Sections 22, 23, 26, and 27, Township 26 South, Range 21 East, Pasco County, Florida, and being more particularly described as follows.

COMMENCE at the East 1/4 corner of said Section 22, run thence along the East boundary thereof, 5.00°05'43"E., a distance of 1329.32 feet to the POINT OF BEGINNING, also being a point on the Westerly boundary of said COBBLESTONE PHASE 1, as recorded in Plat Book 87, Page 15, of the Public Records of Pasco County, Florida; thence along the Westerly and Northerly boundary thereof the following two (2) courses: 1) N-42"39'24"E., a distance of 533.17 feet; 2) S.47"20'37"E, a distance of 247 47 feet, thence departing said Northerly boundary, S.42"39'22"W, a distance of 50.83 feet, thence S.47"20'38"E, a distance of 88.11 feet, thence S.42'39'32'W, a distance of 120.00 feet thence S.47'20'38'E, a distance of 314.58 feet, thence Easterly, 499 16 feet along the air of a tangent curve to the left having a radius of 530.00 feet and a central angle of 42'40'05" (chord bearing S.88'40'41"E., 458.39 feet), thence S.89'39'58'E. a distance of 99.53 feet to a point on the East boundary of said COBBLESTONE PHASE 1; thence along said East boundary the following three (3) courses: 1) S.00'09'31"E., a distance of 1038.30 feet, 2) S.89"15'30"W. a distance of 1.77 feet, 3) S.00"20"30"E., a distance of 391.75 feet, thence departing said East boundary, \$.89°45'00"W., a distance of 26.19 feet; thence Westerly, 126.81 feet along the arc of a tangent curve to the left having a radius of 347,94 feet and a central angle of 21"12'43" (chord bearing S.79"08'39"W, 128.06 feet); thence S.67"52'41"W a distance of 308.61 feet; thence S.53"57'10"W a distance of 34.09 feet, thance S.45\*05'39'W., a distance of 39.21 feet to a Southerly corner of aforesaid Tract F-1; thence along the Southerly and Westerly boundary of said Tract F-1 for the following thirty-nine (39) courses: 1) S.68"33'58"W., a distance of 26.47 (set. 2) S.69°58'41"W., a distance of 34.02 feet, 3) S.74"42'11"W., a distance of 40.26 feet; 4) Westerly, 13.01 feet along the arc of a non-tangent curve to the right having a radius of 25.00 feet and a central angle of 29"48"26" (chord bearing S 89"36"24"W., 12.96 feel); 5) N.75"04"07"W., a distance of 121.28 feet; 6) Northwesterly, 11.08 feet along the arc of a non-tangent curve to the right having a radius of 25.01 feet and a central angle of 25"22'40" (chord bearing N.62"47"19"W, 10.99 feet); 7) N.50°05'47"W, a distance of 379.60 feet; 8) N.43"42"40"W\_ a distance of 144 50 feet; 9) N.64"19"25"W, a distance of 25.82 feet 10) N.80"32"16"W, a distance of 54.93 feet; 11) Northwesterly, 18.97 feet along the arc of a non-tangent curve to the right having a radius of 25.01 feet and a central angle of 43°27'49" (chord bearing N.59°14'11"W., 18.52 feet); 12) N.37°30'09"W., a distance of 70.50 fest; 13) Northwesterty, 12.34 feet along the arc of a non-tangent curve to the right having a radius of 25.00 feet and a central angle of 28°10'16" (chord bearing N.23°32'39"W., 12.21 feet); 14) N.09°27"37"W., a distance of 58.15 feet; 15) N.32"54'12"W., a distance of 47 48 feet; 16) Northerly, 10.96 feet along the arc of a non-langent curve to the right having a radius of 24.99 feet and a central angle of 25"06'53" (chord bearing N.20"25'26"W. 10.87 (eel), 17) N.08\*00'01"W. a distance of 52.89 (eet; 18) S.42\*29'24"W. a distance of 356.92 (eet; 19) N.47\*20'36"W. a distance of 94.89 (eet; 20) Northerly, 39.38 feet along the arc of a non-tangent curve to the right having a radius of 25.00 feet and a central angle of 90°15'27" (chord bearing N.02°28'18"W., 35.43 (eet), 21) N.47°20'36"W, a distance of 50.00 feet; 22) S.42°30'24"W, a distance of 5.00 feet; 23) Westerly, 39.27 feet along the arc of a tangent curve to the right having a radius of 25.00 feet and a central angle of 90'00'00" (chord bearing S.87°39'24"W, 35.36 feet). 24) N.47°20'36"W, a distance of 38.12 feet; 25) N.43\*11'59"W. a distance of 153.99 feet; 26) Northerly, 37.56 feet along the arc of a non-tangent curve to the right having a radius of 25.00 feet and a central angle of 86°05'05" (chord bearing N,00°23'07"W., 34.13 (eet): 27) N 47°20'35"W., a distance of 50.16 teet; 28) Westerly, 38.27 feet along the arc of a non-tangent curve to the right having a radius of 25,00 feet and a central angle of 87\*42'51" (chord bearing N.87\*03'26"W., 34 64 feet), 29) N.43\*11'59"W., a distance of 80.87 feet; 30) N.47"20"36"W, a distance of 99.45 feet; 31) N.34"56"09"W, a distance of 34.19 Feet; 32) Northerly, 33.86 feet along the arc of a tangent curve to the right having a radius of 25.00 feet and a central angle of 77"35'33" (chord bearing N.03"51'38"E . 31 33 feet), 33) N.47"20'36"W., a distance of 60.36 feet, 34) Northeastery, 4.26 feet along the arc of a non-tangent curve to the left having a radius of 25.00 feet and a central angle of 09"45"25" (chord bearing N.47\*32'07"E., 4.25 (ee)). 35) N.42\*30'24"E., a distance of 0.67 (eet; 36) N.47\*20'36"W., a distance of 115.00 (eet; 37) S.42"39'24"W., a distance of 20.69 (est; 38) N.02"20'36"W., a distance of 14.14 feet: 39) N.42"39'24"E., a distance of 1266,58 feet to the POINT OF BEGINNING

Containing 69 593 acres, more or less.

## ACKNOWLEDGMENT AND RELEASE (COBBLESTONE PHASE 2 – INFRASTRUCTURE DEVELOPMENT)

This Acknowledgment and Release ("Release") is made this <u>correct</u> day of <u>MACC</u>, 2025, by RIPA & Associates, LLC, having offices located at: 1409 Tech Boulevard, Suite 1, Tampr, FL 33619 ("Contractor"), in favor of Cobblestone Community Development District (the "District"), which is a local unit of special-purpose government having offices located at: c/o Inframark, LLC, 2005 Pan Am Circle, Suite 300, Tampa, FL 33607

#### RECITALS

WHEREAS, pursuant to that certain agreement ("Contract") comprised of the Land Development Agreement dated March 30, 2021, Scope of Work addendum for Infrastructure Development, dated August 23, 2023, by and between Contractor and M/I Homes of Tampa, LLC ("Developer"), a copy of which is attached hereto as Exhibit "A," Contractor has constructed for Developer certain infrastructure improvements, as described in Exhibit "A" (the "Improvements"); and

WHEREAS, the Developer is preparing to convey the Improvements and associated work product to the District and for that purpose has required Contractor to confirm the release of all restrictions on the District's right to use and rely upon the Improvements; and

WHEREAS, Contractor has agreed to the release of any such restrictions.

**NOW, THEREFORE**, for and in consideration of mutual promises and obligations, the receipt and sufficiency of which are hereby acknowledged, Contractor provides the following acknowledgment and release:

- Section 1. General. The recitals so stated above are true and correct and by this reference are incorporated as a material part of this Release.
- Section 2. <u>Acquisition of Improvements</u>. Contractor acknowledges that the District is or has acquired the Improvements constructed by Contractor in connection with the Contract, from Developer, and accordingly, the District has the unrestricted right to rely upon the terms of the Construction Contract.
- Section 3. Warranty. Contractor hereby expressly acknowledges the District's right to enforce the terms of the Contract, including any warranties provided therein, and to rely upon and enforce any other warranties provided under Florida law.
- Section 4. <u>Indemnification</u>. Contractor indemnifies and holds the District harmless from any claims, demands, liabilities, judgments, costs, or other actions that may be brought against or imposed upon the District in connection with the Improvements because of any act or omission of Contractor, its agents, employees, or officers. Said indemnification shall include, but not be limited to, any reasonable attorneys' fees and costs incurred by the District. Nothing in this Acknowledgment and Release shall be deemed as a waiver of immunity or limits of liability of the District beyond the statutory limited waiver of immunity or limits of liability which may have been adopted by the Florida Legislature in Section 768.28, *Florida Statutes*, or other statute and nothing in this Agreement shall enure to the benefit of any third party for the purpose of allowing any claim which would otherwise be barred under the doctrine of sovereign immunity or by operation of law.

Section 5. <u>Certificate of Payment.</u> Contractor hereby acknowledges that it has been fully compensated for its services and work related to the Improvements. Contractor further certifies that no outstanding requests for payment exist related to the Improvements, including any payments to subcontractors, materialmen, suppliers or otherwise, and that there is no disagreement as to the appropriateness of payment made for the Improvements. This document shall constitute a final waiver and release of lien for any payments due to Contractor by Developer or District for Improvements.

Section 6. Effective Date. This Release shall take effect upon execution.

"Contractor"

By:

Title: CFO

Date:

RIPA & Associates, LLC

STATE OF FLORIDA COUNTY OF COUNTY

The foregoing instrument was acknowledged before me by means of \_\_\_\_\_\_ physical presence or \_\_\_\_\_\_ online notarization, this \_\_\_\_\_\_ day of \_\_\_\_\_\_\_ , 2025, by \_\_\_\_\_\_\_ \_\_\_\_ as \_\_\_\_\_ of Ripa & Associates, LLC, a General Contractor, and who is personally known to me.

DEVIN CHRISTIAN
MY COMMISSION # HH 582109
EXPIRES: December 10, 2028

**NOTARY PUBLIC** 

Print/Stamp Name: Devin Christian

My Commission Expires: 1210 28

**NOTARY SEAL:** 

# **Third Order of Business**

**3B** 

## STREET/OUTDOOR LIGHTING AGREEMENT (New Lighting)

THIS STREET/OUTDOOR LIGHTING AGREEMENT (together with any and all appendices, addenda, exhibits and schedules attached hereto, this "Agreement"), effective as of the 12th day of September 2023, by and between Withlacoochee River Electric Cooperative, Inc., a non-profit Florida corporation, with a principal place of business at PO Box 278, Dade City, Florida 33526-0278 ("WREC"), and Cobblestone CDD, whose address is 2005 Pan Am Circle Suite 300 Tampa, FL 33607 ("Customer").

#### WITNESSETH:

**WHEREAS**, Customer is in possession of the real property located at <u>Cobblestone Phase 2 and more particularly described in <u>Exhibit A</u> attached hereto (the "Property"); and</u>

**WHEREAS**, Customer desires WREC to construct, maintain and operate a street lighting system as more particularly described in <u>Exhibit B</u> attached hereto (the "System") on the Property.

**NOW, THEREFORE**, in consideration of the mutual promises contained herein and other good and valuable consideration, the receipt of which is hereby acknowledged, the parties agree as follows:

#### 1. SCOPE OF SERVICES

- (a) Pursuant to the terms of this Agreement and WREC's current rules and regulations, WREC shall construct, maintain, and operate the System as shown on the maps, drawings and specifications attached hereto in <u>Exhibit B</u> and furnish all of the electric power and energy necessary for the operation of the System on the Property.
- (b) WREC, whenever it shall find it necessary for the purpose of making repairs upon or improvements in any part of its electric transmission or distribution lines or equipment, shall have the right to suspend temporarily service to the System, but in all such cases reasonable notice thereof shall be given to the Customer, if circumstances permit, and the making of repairs and improvements shall be prosecuted as rapidly as may be practicable.
- (c) The Customer shall grant to WREC all permits, franchises, or authority including a free and continuous right-of-way, necessary to construct, operate, and maintain the System in the streets of or upon the Property.
- (d) The Customer shall become a member of WREC, shall pay the membership fee and be bound by the provisions of the Articles of Incorporation and By-laws of WREC and by such rules and regulations as may from time to time be adopted by WREC. In the event there is a conflict between the terms and conditions of this Agreement and WREC's By-laws or any rule or regulation adopted by WREC, the term and conditions of this Agreement shall prevail.

#### 2. TERM; TERMINATION

- (a) This Agreement shall become effective on the date first written above and shall remain in effect until five (5) years following the start of the initial billing period and thereafter until terminated by either party giving to the other twelve (12) months' notice in writing. In addition, WREC shall have the right to terminate this Agreement pursuant to WREC's Service Rules and Regulations and WREC's Articles of Organization and By-laws.
- (b) Upon termination of this Agreement in any manner, WREC shall have the right to remove from the Property any equipment which WREC may have installed to provide service hereunder.

#### 3. SYSTEM MALFUNCTIONS

- (a) It shall be the Customer's responsibility to notify WREC in the event of failure of a lighting unit within the System. WREC assumes no responsibility to inspect any lighting units within the System to determine whether they were properly functioning until after such time that WREC has been notified that a unit has malfunctioned. Moreover, if an alleged outage notification is not logged into WREC's reporting registry, it is presumed that no call was ever placed by the Customer and that no outage report was received by WREC.
- (b) WREC will normally repair a malfunctioning or inoperative streetlight or lighting unit within 60 days of receiving notification that the light has malfunctioned. However, the repair may take up to 180 days, and may take longer than 180 days if the customer causes a delay. Further, WREC may require 365 days or longer to repair or to replace the light in the event of a declared state of emergency or natural disaster.

#### 4. <u>DISCLAIMER</u>; <u>LIMITATION OF LIABILITY</u>; <u>INDEMNIFICATION</u>

- (a) WREC shall use reasonable diligence to provide a constant and uninterrupted supply of electric power and energy hereunder. If the supply of electric power and energy shall fail or be interrupted, or become defective through act of God, governmental authority, action of the elements, public enemy, accident, strikes, labor trouble, required maintenance work, inability to secure right-of-way, or any other cause beyond the reasonable control of WREC, WREC shall not be liable for damages caused thereby.
- (b) The Customer is responsible for all aspects of the design of the System's lighting plan. WREC has not conducted any study regarding the application of a particular lighting unit for the Customer's lighting needs and WREC assumes no responsibility for the adequacy or appropriateness of the System's lighting unit. Furthermore, WREC makes no warranties as to the adequacy, sufficiency or appropriateness of the System's lighting for purposes of safety, security or other illumination. It is the Customer's responsibility to select the size, style and location of the lighting units and to monitor whether the lighting units that they have requested from WREC are adequate for the Customer's particular needs. It also is the Customer's responsibility to request that WREC change any aspect of the lighting unit within the System if the unit is not adequate for the Customer's needs. The Customer must pay for any appropriate charges and fees for any requested changes.

- (c) WREC does not guarantee continuous lighting within the System and will not be liable to any person or entity for damages related to any interruption, deficiency or failure of a light. WREC will use normal industry practices to attempt to furnish reliable electrical energy to the System and will repair the System after notification, but WREC does not and cannot guarantee 100% reliability. WREC reserves the right to interrupt service to the System or a lighting unit within the System at any time for necessary repairs to lines or equipment.
- (d) Customer herewith indemnifies and holds harmless WREC from any and all liability or damage that WREC or any other person or entity may suffer as a result of, or in any way relating to or arising out of, the design or operation of the System, including, but not limited to, the appropriateness of the System or the illumination of any lighting unit within the System to provide safety or security to third parties.

#### 5. TERMS OF PAYMENT

- (a) The initial billing period shall start when the Customer begins using electric power and energy, or ten (10) days after WREC notifies the Customer in writing that the System is available hereunder, whichever shall occur first.
- (b) The Customer shall pay WREC pursuant to WREC's current rules and regulations adopted by WREC for the System and all electricity furnished hereunder. If the Customer shall fail to make any such payment within the time period provided in WREC's current rules and regulations, WREC may discontinue service to the Customer upon giving ten (10) days' written notice to the Customer of its intention so to do, provided, however, that nothing herein contained shall relieve the Customer of its obligation to receive electrical service in accordance with the provisions of this Agreement.
- (c) The Customer agrees that the rates charged for street lighting shall be those rates specified in the WREC's Rate Schedule "AL" attached hereto as Exhibit C, which may be adjusted from time to time in WREC's sole and absolute discretion. Such adjusted rate schedules shall be on file with the Florida Public Service Commission. Customer shall provide WREC with cash, a bond or letter of credit to secure the payment of the total amount of fixture and pole charges that remain owed to WREC in the event this Agreement is terminated within five (5) years of the start of Customer's initial billing period.
- (d) Transfer of fixtures from one location to another on the Property at the request of the Customer shall be at the expense of the Customer. All charges hereunder are subject to Florida State Sales Tax unless Customer is exempt therefrom. Replacement of lamps, glassware and accessory equipment willfully or maliciously broken by persons unknown shall be paid for by the Customer at WREC's replacement cost.

#### 6. <u>ASSIGNMENT</u>

No party may assign this Agreement or any of its rights and obligations hereunder without the prior written consent of the other party; any such attempted assignment shall be null and void.

#### 7. SUCCESSORS

This Agreement binds the heirs, executors, administrators, successors and assigns of the respective parties with respect to all covenants herein, and cannot be changed except by written agreement signed by both parties.

#### 8. SURVIVAL

The provisions of this Agreement which by their nature are intended to survive, shall survive completion, expiration, recession or termination of this Agreement.

#### 9. GOVERNING LAW

The validity of this Agreement, the construction and enforcement of its terms and the interpretation of the rights and duties of the parties hereto shall be governed by the laws of the State of Florida, without regard to its conflict of laws principles.

#### 10. SEVERABILITY

In the event any one or more of the provisions of this Agreement shall for any reason be held to be invalid, illegal or unenforceable, the remaining provisions of this Agreement shall be unimpaired, and the invalid, illegal or unenforceable provision(s) shall be replaced by a mutually acceptable provision(s), which being valid, legal and enforceable, comes closest to the intention of the parties underlying the invalid, illegal or unenforceable provision(s).

#### 11. <u>HEADINGS</u>

The headings in this Agreement are for purposes of reference only and shall not in any way limit or otherwise affect the meaning or interpretation of any of the terms hereof.

#### 12. COUNTERPARTS

This Agreement may be executed in several counterparts, each of which shall be deemed to be an original, and all of which, when taken together, shall constitute one and the same instrument.

#### 13. MODIFICATION, AMENDMENT, SUPPLEMENT OR WAIVER

- (a) No modification, amendment, supplement to or waiver of this Agreement or any of its provisions shall be binding upon the parties hereto unless made in writing and duly signed by the party against whom enforcement thereof is sought.
- (b) A failure or delay of any party to this Agreement to enforce at any time any of the provisions of this Agreement or to exercise any option which is herein provided, or to require at any time performance of any of the provisions hereof, shall in no way be construed to be a waiver of such provisions of this Agreement.

#### 14. <u>ENTIRETY OF AGREEMENT</u>

This Agreement together with all appendices, exhibits, schedules, attachments and addenda attached hereto constitute the entire agreement between the parties and supersedes all previous agreements, promises, representations, understandings and negotiations, whether written or oral, between the parties with respect to the subject matter hereof.

**IN WITNESS WHEREOF**, the parties hereto, through their duly authorized officers, have executed this Agreement as of the day and year first set forth above.

CUSTOMER	WITHLACOOCHEE RIVER ELECTRIC COOPERATIVE, INC.
Signature	Signature
Printed Name of Customer	Chuck Sheets Eng. Tech Printed Name and Title
Title	
Date	

#### **EXHIBIT "A"**

# Legal Description 22-26-21-0090-ROWA3-0000

Assessed in Section 22, Township 26 South, Range 21 East of Pasco County, Florida

COBBLESTONE PHASE 2 PB 94 PG 022 TRACT ROW A3

### EXHIBIT B

<b>Type</b>	<b>Description</b>	<b>Quantity</b>
230	LED Shoebox 250W HPS EQ Stock# 6677	24
910	Concrete 30' Tenon Pole Stock# 6865	24

### EXHIBIT C

<b>Type</b>	<u>Description</u>	<b>Rate</b>
230	LED Shoebox 250W HPS EQ Stock# 6677	\$20.09
910	Concrete 30' Tenon Pole Stock# 6865	\$4.50

## Your Touchstone Energy® Partner





### STATEMENT

Custon	net .	
Name	M/I Homes of Tampa, LLC	
Address	4343 Anchor Plaza Parkway 200	
	Tampa, FL 33634	
	(Attention: Stephen Bennett)	

Date	7/10/20223	WREC W.O. Number
Job Location	Cobblestone Phase 2	
Account Number		

Qty	Description	Unit Price	TOTAL
1	2 month deposit for Phase 2 streetlights	\$1,180.00	\$1,180.00
1	5 year deposit for Phase 2 streetlights	\$32,760.00	\$32,760.00
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		TOTAL	\$33,940.00

Please remit to: W.R.E.C.

Attn: Michael Gulvin, Engineering Dept.

30461 Commerce Drive San Antonio, FL 33576

For questions regarding this statement, please contact:

Michael Gulvin at Extension # 1130

# **Third Order of Business**

**3C** 

## Agreement between Cobblestone Community Development District and M/I Homes of Tampa, LLC regarding Streetlight Deposit for Phase 2

This Agreement is entered into between the Cobblestone Community Development District (the "**District**"), whose address is: 2005 Pan Am Circle, Suite 300, Tampa, Florida 33607, and the developer of the Cobblestone community, M/I Homes of Tampa, LLC ("**Developer**"), whose address is: Corporate Center II, c/o M/I Homes of Tampa, LLC, 4211 West Boy Scout Blvd., Suite 300, Tampa, Florida 33607, this \_\_\_\_\_of \_\_\_\_\_\_\_, 2025 (the "**Agreement**").

#### **RECITALS**

WHEREAS, the District was established for the purpose of financing, funding, planning, establishing, acquiring, constructing or reconstructing, enlarging or extending, equipping, operating, and maintaining systems and facilities for certain infrastructure improvements within the District; and

WHEREAS, the District intends to enter into an agreement with Withlocaoochie River Electric Cooperative ("WREC") for the maintenance and operation of a streetlighting system serving Phase 1 of the Cobblestone community; and

WHEREAS, a copy of the proposed Agreement between the District and the WREC is attached hereto as Exhibit "A" (the "WREC Phase 2 Streetlight Agreement"); and

**WHEREAS**, the WREC requires that the District, at the time of entering into the WREC Phase 2 Streetlight Agreement, pay certain deposits to the WREC; and

WHEREAS, the District currently does not have funds budgeted for the payment of the required deposits to the WREC; and

WHEREAS, as the developer of the Cobblestone community, Developer agrees to provide to the District the funds for the required deposits, to facilitate the necessary maintenance and operation of a streetlighting system to serve Phase 2 of the Cobblestone community, subject to the District's agreement that upon return of the deposit by the WREC, these funds will be transferred from the District to the Developer, based upon the Developer's position as the funding entity for the deposit.

**NOW, THEREFORE**, in consideration of the mutual covenants set forth below, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Developer and the District agree as follows:

#### 1. INCORPORATION OF RECITALS

The recitals stated above are true and correct and by this reference are incorporated by reference as a material part of this Agreement.

#### 2. REQUIRED DEPOSITS.

The WREC requires payment of the following deposits the (the "Required Deposits") for the Cobblestone community Phase 2 streetlights: (a) a payment of \$\) which WREC represents will be refunded to the District, subject to the WREC's favorable determination that the deposit is refundable, five (5) years after the commencement of the WREC Phase 2 Streetlight Agreement; and a deposit of \$\) which deposit is refundable upon termination of the WREC Phase 2 Streetlight Agreement.

#### 3. AGREEMENT FOR PAYMENT OF THE REQUIRED DEPOSITS.

To facilitate the expeditious and timely development of the Cobblestone community, in advance of the District entering into the WREC Phase 2 Streetlight Agreement, the Developer agrees to provide to the District, funds sufficient for the District to pay the Required Deposits (the "Deposit Funds"). The District agrees that the Deposit Funds provided by the Developer to the District shall be used to pay the Required Deposits. In the event that the District does not enter into the WREC Phase 2 Streetlight Agreement within thirty (30) days of the date that the Deposit Funds are provided by the Developer to the District, then the Deposit Funds shall be refunded from the District to the Developer.

#### 4. AGREEMENT FOR REMITTANCE OF ANY RETURNED DEPOSITS.

Within fifteen (15) days of return of all or any portion of the Required Deposits from the WREC to the District, the District shall remit such refunded portion of the Required Deposits to the Developer, as the entity which funded such deposits. If the refunded portion of the Required Deposits has not been remitted from the District to the Developer within such fifteen (15) day time period, and a written request is received from the Developer to the District to remit the refunded portion of the Required Deposits, then the District shall proceed as expeditiously as feasible to accomplish the remittance.

The Developer acknowledges and agrees that the District has no control over the timing of refund of any portion of the Required Deposits by the WREC. Consequently, the District shall not be responsible for remittance of any funds to the Developer pursuant to this Agreement, until receipt of a refund of any portion of the Required Deposits.

#### **5. MISCELLANEOUS**

A. No assignment by either party to this Agreement of any rights under or interests in this Agreement will be binding on another party hereto without the written consent of the party sought to be bound; and specifically, but without limitation, moneys that may become due

- and moneys that are due may not be assigned without such consent, and unless specifically stated to the contrary in any written consent to any assignment, no assignment will release or discharge the assignor from any duty or responsibility under this Agreement.
- B. This Agreement is solely for the benefit of the formal parties herein and no right or cause of action shall accrue upon or by reason hereof, to or for the benefit of any third party not a formal party hereto. Nothing in this Agreement expressed or implied is intended or shall be construed to confer upon any person or corporation other than the parties hereto any right, remedy or claim under or by reason of this Agreement or any provisions or conditions hereof; and all of the provisions, representations, covenants and conditions herein contained shall inure to the sole benefit of and shall be binding upon the parties hereto and their respective representatives, successors and assigns.
- C. This Agreement has been negotiated fully between the parties as an arm's length transaction. The parties participated fully in the preparation of this Agreement and received the advice of counsel. In the case of a dispute concerning the interpretation of any provision of this Agreement, all parties are deemed to have drafted, chosen and selected the language, and the doubtful language will not be interpreted or construed against any party.
- D. The laws of the State of Florida shall govern all provisions of this Agreement. In the event the parties to this Agreement cannot resolve a difference with regard to any matter arising here from, the disputed matter will be referred to court-ordered mediation pursuant to Section 44.102, Fla. Stat., as amended. If no agreement is reached, any party may file a civil action and/or pursue all available remedies whether at law or equity. Venue for any dispute shall be Hillsborough County, Florida.
- E. This Agreement and its attachments contain the entire agreement of the parties and there are no binding promises or conditions in any other agreements whether oral or written. This Agreement shall not be modified or amended except in writing with the same degree of formality with which this Agreement is executed.
- F. A waiver of any breach of any provision of this Agreement shall not constitute or operate as a waiver of any other breach of such provision or of any other provisions, nor shall any failure to enforce any provision hereof operate as a waiver of such provision or of any other provisions.
- G. The execution of this Agreement has been duly authorized by the appropriate body or official of the District and the Developer, both the District and the Developer have complied with all the requirements of law, and both the District and the Developer have full power and authority to comply with the terms and provisions of this instrument.
- H. Developer understands and agrees that all documents of any kind provided to the District in connection with this Agreement may be public records, and, accordingly, Developer agrees to comply with all applicable provisions of Florida law in handling such records, including but not limited to Section 119.0701, Florida Statutes.

IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONSULTANT'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT INFRAMARK, AT (813) 873-7300, OR BY REGULAR MAIL AT 2654 CYPRESS RIDGE BOULEVARD, SUITE 101, WESLEY CHAPEL, FLORIDA 33544.

- I. To the extent that the terms described in the Exhibits conflict with the terms of this Agreement, the terms of this Agreement shall control.
- J. Notices: Unless specifically stated to the contrary elsewhere in this Agreement, where notice is required to be provided under this Agreement, notice shall be deemed sent upon transmittal of the notice by facsimile and by U.S. Mail to the other party at the addresses listed below and shall be deemed received upon actual receipt by mail or facsimile, whichever is first:

**To District:** Cobblestone Community Development District

c/o Bryan Radcliff 2005 Pan Am Circle

Suite 300

Tampa, FL 33607

With a copy to: Erin McCormick Law, P.A.

3314 Henderson Blvd., Suite 100D

Tampa, FL 33609 Attn: Erin McCormick

**To Developer**: Corporate Center II

c/o M/I Homes of Tampa, LLC 4211 West Boy Scout Blvd.

Suite 300

Tampa, Florida 33607

[Remainder of Page Intentionally Left Blank]

**IN WITNESS WHEREOF,** the parties hereto have signed and sealed this Agreement on the day and year first written above.

ATTEST:	Cobblestone Community Development District
Secretary/Assistant Secretary	Chairman, Board of Supervisors
WITNESSES:	Developer M/I Homes of Tampa Bay, LLC, a Florida corporation
Name:	By: Name: As:
Name:	

# EXHIBIT "A"

Agreement with Withlocoochie River Electric Cooperative for Cobblestone Phase 2 Streetlights

# STREET/OUTDOOR LIGHTING AGREEMENT (New Lighting)

THIS STREET/OUTDOOR LIGHTING AGREEMENT (together with any and all appendices, addenda, exhibits and schedules attached hereto, this "Agreement"), effective as of the 12th day of September 2023, by and between Withlacoochee River Electric Cooperative, Inc., a non-profit Florida corporation, with a principal place of business at PO Box 278, Dade City, Florida 33526-0278 ("WREC"), and Cobblestone CDD, whose address is 2005 Pan Am Circle Suite 300 Tampa, FL 33607 ("Customer").

# WITNESSETH:

**WHEREAS**, Customer is in possession of the real property located at <u>Cobblestone Phase 2 and more particularly described in <u>Exhibit A</u> attached hereto (the "Property"); and</u>

**WHEREAS**, Customer desires WREC to construct, maintain and operate a street lighting system as more particularly described in <u>Exhibit B</u> attached hereto (the "System") on the Property.

**NOW, THEREFORE**, in consideration of the mutual promises contained herein and other good and valuable consideration, the receipt of which is hereby acknowledged, the parties agree as follows:

# 1. SCOPE OF SERVICES

- (a) Pursuant to the terms of this Agreement and WREC's current rules and regulations, WREC shall construct, maintain, and operate the System as shown on the maps, drawings and specifications attached hereto in <u>Exhibit B</u> and furnish all of the electric power and energy necessary for the operation of the System on the Property.
- (b) WREC, whenever it shall find it necessary for the purpose of making repairs upon or improvements in any part of its electric transmission or distribution lines or equipment, shall have the right to suspend temporarily service to the System, but in all such cases reasonable notice thereof shall be given to the Customer, if circumstances permit, and the making of repairs and improvements shall be prosecuted as rapidly as may be practicable.
- (c) The Customer shall grant to WREC all permits, franchises, or authority including a free and continuous right-of-way, necessary to construct, operate, and maintain the System in the streets of or upon the Property.
- (d) The Customer shall become a member of WREC, shall pay the membership fee and be bound by the provisions of the Articles of Incorporation and By-laws of WREC and by such rules and regulations as may from time to time be adopted by WREC. In the event there is a conflict between the terms and conditions of this Agreement and WREC's By-laws or any rule or regulation adopted by WREC, the term and conditions of this Agreement shall prevail.

# 2. TERM; TERMINATION

- (a) This Agreement shall become effective on the date first written above and shall remain in effect until five (5) years following the start of the initial billing period and thereafter until terminated by either party giving to the other twelve (12) months' notice in writing. In addition, WREC shall have the right to terminate this Agreement pursuant to WREC's Service Rules and Regulations and WREC's Articles of Organization and By-laws.
- (b) Upon termination of this Agreement in any manner, WREC shall have the right to remove from the Property any equipment which WREC may have installed to provide service hereunder.

# 3. SYSTEM MALFUNCTIONS

- (a) It shall be the Customer's responsibility to notify WREC in the event of failure of a lighting unit within the System. WREC assumes no responsibility to inspect any lighting units within the System to determine whether they were properly functioning until after such time that WREC has been notified that a unit has malfunctioned. Moreover, if an alleged outage notification is not logged into WREC's reporting registry, it is presumed that no call was ever placed by the Customer and that no outage report was received by WREC.
- (b) WREC will normally repair a malfunctioning or inoperative streetlight or lighting unit within 60 days of receiving notification that the light has malfunctioned. However, the repair may take up to 180 days, and may take longer than 180 days if the customer causes a delay. Further, WREC may require 365 days or longer to repair or to replace the light in the event of a declared state of emergency or natural disaster.

# 4. DISCLAIMER; LIMITATION OF LIABILITY; INDEMNIFICATION

- (a) WREC shall use reasonable diligence to provide a constant and uninterrupted supply of electric power and energy hereunder. If the supply of electric power and energy shall fail or be interrupted, or become defective through act of God, governmental authority, action of the elements, public enemy, accident, strikes, labor trouble, required maintenance work, inability to secure right-of-way, or any other cause beyond the reasonable control of WREC, WREC shall not be liable for damages caused thereby.
- (b) The Customer is responsible for all aspects of the design of the System's lighting plan. WREC has not conducted any study regarding the application of a particular lighting unit for the Customer's lighting needs and WREC assumes no responsibility for the adequacy or appropriateness of the System's lighting unit. Furthermore, WREC makes no warranties as to the adequacy, sufficiency or appropriateness of the System's lighting for purposes of safety, security or other illumination. It is the Customer's responsibility to select the size, style and location of the lighting units and to monitor whether the lighting units that they have requested from WREC are adequate for the Customer's particular needs. It also is the Customer's responsibility to request that WREC change any aspect of the lighting unit within the System if the unit is not adequate for the Customer's needs. The Customer must pay for any appropriate charges and fees for any requested changes.

- (c) WREC does not guarantee continuous lighting within the System and will not be liable to any person or entity for damages related to any interruption, deficiency or failure of a light. WREC will use normal industry practices to attempt to furnish reliable electrical energy to the System and will repair the System after notification, but WREC does not and cannot guarantee 100% reliability. WREC reserves the right to interrupt service to the System or a lighting unit within the System at any time for necessary repairs to lines or equipment.
- (d) Customer herewith indemnifies and holds harmless WREC from any and all liability or damage that WREC or any other person or entity may suffer as a result of, or in any way relating to or arising out of, the design or operation of the System, including, but not limited to, the appropriateness of the System or the illumination of any lighting unit within the System to provide safety or security to third parties.

# 5. TERMS OF PAYMENT

- (a) The initial billing period shall start when the Customer begins using electric power and energy, or ten (10) days after WREC notifies the Customer in writing that the System is available hereunder, whichever shall occur first.
- (b) The Customer shall pay WREC pursuant to WREC's current rules and regulations adopted by WREC for the System and all electricity furnished hereunder. If the Customer shall fail to make any such payment within the time period provided in WREC's current rules and regulations, WREC may discontinue service to the Customer upon giving ten (10) days' written notice to the Customer of its intention so to do, provided, however, that nothing herein contained shall relieve the Customer of its obligation to receive electrical service in accordance with the provisions of this Agreement.
- (c) The Customer agrees that the rates charged for street lighting shall be those rates specified in the WREC's Rate Schedule "AL" attached hereto as Exhibit C, which may be adjusted from time to time in WREC's sole and absolute discretion. Such adjusted rate schedules shall be on file with the Florida Public Service Commission. Customer shall provide WREC with cash, a bond or letter of credit to secure the payment of the total amount of fixture and pole charges that remain owed to WREC in the event this Agreement is terminated within five (5) years of the start of Customer's initial billing period.
- (d) Transfer of fixtures from one location to another on the Property at the request of the Customer shall be at the expense of the Customer. All charges hereunder are subject to Florida State Sales Tax unless Customer is exempt therefrom. Replacement of lamps, glassware and accessory equipment willfully or maliciously broken by persons unknown shall be paid for by the Customer at WREC's replacement cost.

# 6. <u>ASSIGNMENT</u>

No party may assign this Agreement or any of its rights and obligations hereunder without the prior written consent of the other party; any such attempted assignment shall be null and void.

# 7. SUCCESSORS

This Agreement binds the heirs, executors, administrators, successors and assigns of the respective parties with respect to all covenants herein, and cannot be changed except by written agreement signed by both parties.

# 8. SURVIVAL

The provisions of this Agreement which by their nature are intended to survive, shall survive completion, expiration, recession or termination of this Agreement.

# 9. GOVERNING LAW

The validity of this Agreement, the construction and enforcement of its terms and the interpretation of the rights and duties of the parties hereto shall be governed by the laws of the State of Florida, without regard to its conflict of laws principles.

# 10. SEVERABILITY

In the event any one or more of the provisions of this Agreement shall for any reason be held to be invalid, illegal or unenforceable, the remaining provisions of this Agreement shall be unimpaired, and the invalid, illegal or unenforceable provision(s) shall be replaced by a mutually acceptable provision(s), which being valid, legal and enforceable, comes closest to the intention of the parties underlying the invalid, illegal or unenforceable provision(s).

# 11. HEADINGS

The headings in this Agreement are for purposes of reference only and shall not in any way limit or otherwise affect the meaning or interpretation of any of the terms hereof.

# 12. COUNTERPARTS

This Agreement may be executed in several counterparts, each of which shall be deemed to be an original, and all of which, when taken together, shall constitute one and the same instrument.

# 13. MODIFICATION, AMENDMENT, SUPPLEMENT OR WAIVER

- (a) No modification, amendment, supplement to or waiver of this Agreement or any of its provisions shall be binding upon the parties hereto unless made in writing and duly signed by the party against whom enforcement thereof is sought.
- (b) A failure or delay of any party to this Agreement to enforce at any time any of the provisions of this Agreement or to exercise any option which is herein provided, or to require at any time performance of any of the provisions hereof, shall in no way be construed to be a waiver of such provisions of this Agreement.

# 14. <u>ENTIRETY OF AGREEMENT</u>

This Agreement together with all appendices, exhibits, schedules, attachments and addenda attached hereto constitute the entire agreement between the parties and supersedes all previous agreements, promises, representations, understandings and negotiations, whether written or oral, between the parties with respect to the subject matter hereof.

**IN WITNESS WHEREOF**, the parties hereto, through their duly authorized officers, have executed this Agreement as of the day and year first set forth above.

CUSTOMER	WITHLACOOCHEE RIVER ELECTRIC COOPERATIVE, INC.
Signature	Signature
Printed Name of Customer	Chuck Sheets Eng. Tech Printed Name and Title
Title	
Date	

# **EXHIBIT "A"**

# Legal Description 22-26-21-0090-ROWA3-0000

Assessed in Section 22, Township 26 South, Range 21 East of Pasco County, Florida

COBBLESTONE PHASE 2 PB 94 PG 022 TRACT ROW A3

# EXHIBIT B

<b>Type</b>	<b>Description</b>	<b>Quantity</b>
230	LED Shoebox 250W HPS EQ Stock# 6677	24
910	Concrete 30' Tenon Pole Stock# 6865	24

# EXHIBIT C

<u>Description</u>	<u>Rate</u>
LED Shoebox 250W HPS EQ Stock# 6677	\$20.09
Concrete 30' Tenon Pole Stock# 6865	\$4.50
	LED Shoebox 250W HPS EQ Stock# 6677

# **Third Order of Business**

**3D** 

# SIGNALIZATION PLANS

# US HIGHWAY 301 (SR-41) & **COBBLE CREEK BOULEVARD / BLUE LAGOON DRIVE** PASCO COUNTY, FLORIDA

FDOT Highway Segment No. 14 050 000; SR-41 Milepost 2.504 FDOT Construction Agreement No. 2022-C-798-00010 FDOT Access Permit No. N/A FDOT Drainage Permit No. N/A



STAIL STAIL

**2AYSOR** 

SIGNALIZATION PLANS
S. HIGHWAY 301 (SR-41) & COBBLE CREEK BL
PASCO COUNTY, FLORIDA
KEY SHEET

- 2 E 4 T DATE 01-26-23

PROJECT NO.

DRAWING NO. T - 1 of 16

209060

# INDEX OF SIGNALIZATION PLANS

II ID LX OI	01011/12/2/11/0111 2/11/0
SHEET NO.	SHEET DESCRIPTION
T-1	KEY SHEET
T <b>-</b> 2	TABULATION OF QUANTITIES
T-3	NOTES (1)
T <del>-</del> 4	NOTES (2)
T <b>-</b> 5	PAVEMENT MARKINGS (REFERENCE)
T-6	SIGNALIZATION PLAN (1)
T <b>-</b> 7	SIGNALIZATION PLAN (2)
T-8	GUIDE SIGN WORKSHEET (1)
T <b>-</b> 9	GUIDE SIGN WORKSHEET (2)
T <b>-</b> 10	STRAIN POLE TABULATION
T-11	STRAIN POLE SCHEDULE & DETAILS
T-12	REPORT OF CORE BORINGS
T <b>-</b> 13	MAINTENANCE OF TRAFFIC (1)
T-14	MAINTENANCE OF TRAFFIC (2)
T-15	MAINTENANCE OF TRAFFIC (3)
T <b>-</b> 16	MAINTENANCE OF TRAFFIC (4)

INVESTIGATE BEFORE YOU EXCAVATE "CALL SUNSHINE" 1-800-432-4770

FL. STATUTE 553.851 (1974) REQUIRES MINIMUM OF 2 DAYS AND MAXIMUM OF 5 DAYS NOTICE BEFORE YOU EXCAVATE

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.



# **FINAL PLANS JANUARY 26, 2023**

KE	KEY SHEET REVISIONS				
1					
2					
3					
4					

4343 ANCHOR PLAZA PARKWAY, SUITE 200 TAMPA, FLORIDA 33634

RAYSOR TRANSPORTATION CONSULTING, LLC 19046 BRUCE B. DOWNS BOULEVARD, No. 308 TAMPA, FLORIDA 33647

SIGNALIZATION ENGINEER OF RECORD: MICHAEL D. RAYSOR, P.E. No: 60919 STRUCTURAL ENGINEER OF RECORD: DOMINICK FIORENTINO, III, P.E., No. 87365 GEOTECHNICAL ENGINEER OF RECORD: THOMAS E. MUSGRAVE, P.E., No. 81669

**GOVERNING STANDARDS & SPECIFICATIONS** 

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 JULY 2022) AND STANDARD PLANS FOR ROAD CONSTRUCTION (DATED FY 2022-23), AS AMENDED BY CONTRACT DOCUMENTS.

M/I HOMES OF TAMPA

U.S HIGHWAY 301 & COBBLE CREEK BOULEVARD / BLUE LAGOON DRIVE

PAY					SHE	ET			TOTAL THIS		GRAND	
ITEM NO.	DESCRIPTION		T.	<del>-</del> 4					SHE	ET	TOT	`AL
			ORIG.	FINAL	ORIG.	FINAL	ORIG.	FINAL	ORIG.	FINAL	ORIG.	FINAL
101-1	MOBILIZATION	LS	1		_				1		1	
102-1	MAINTENANCE OF TRAFFIC	LS	1		-				1		1	
630-2-11	CONDUIT (FURNISH & INSTALL, OPEN TRENCH)	LF	1220		_				1220		1220	
630-2-12	CONDUIT (FURNISH & INSTALL, DIRECTIONAL BORE)	LF	250		_				250		250	
632-7-1	SIGNAL CABLE (FURNISH & INSTALL)	PI	1		_				1		1	
634-4-153	SPAN WIRE ASSEMBLY (FURNISH & INSTALL, TWO POINT, BOX)	PI	1		_				1		1	
635-2-13	SPLICE BOX (FURNISH & INSTALL, 30"X60")	EA	1		_				1		1	
635-2-14	PULL BOX (FURNISH & INSTALL, 17"x30"x18")	EA	37		-				37		37	
639-1-122	ELECTRICAL POWER SERVICE (FURNISH & INSTALL, UNDERGROUND)	AS	1		_				1		1	
639-2-1	ELECTRICAL SERVICE WIRE (FURNISH & INSTALL)	LF	100		-				100		100	
641 <b>-</b> 2-12	PRESTRESSED CONCRETE POLE (FURNISH & INSTALL, TYPE P-II SERVICE POLE)	EA	1		-				1		1	
646-1-11	ALUMINUM PEDESTAL (FURNISH & INSTALL, PEDESTAL)	EA	8		-				8		8	
649-1-15	STEEL STRAIN POLE (FURNISH & INSTALL, TYPE PS-VIII)	EA	4		-				4		4	
650-1-14	TRAFFIC SIGNAL (FURNISH & INSTALL, ALUMINUM, 3-SECTION, 1-WAY)	AS	10		_				10		10	
650-1-16	TRAFFIC SIGNAL (FURNISH & INSTALL, ALUMINUM, 4-SECTION, 1-WAY)	AS	2		_				2		2	
653-1-11	PEDESTRIAN SIGNAL (FURNISH & INSTALL, LED, COUNTDOWN, 1-WAY)	AS	8		-				8		8	
660-1-109	INDUCTIVE LOOP DETECTOR (FURNISH & INSTALL, TYPE 9, 2 CH, RM)	EA	5		_				5		5	
660-1-110	INDUCTIVE LOOP DETECTOR (FURNISH & INSTALL, TYPE 10, 2 CH, RM, TD)	EA	1		-				1		1	
660-2-102	LOOP ASSEMBLY (FURNISH & INSTALL, TYPE B)	AS	4		_				4		4	
660-2-106	LOOP ASSEMBLY (FURNISH & INSTALL, TYPE F)	AS	6		_				6		6	
663-1-111	SIGNAL PRIORITY AND PREEMPTION SYSTEM (FURNISH & INSTALL, INFRARED, CABINET ELECTRONICS)	EA	1		_				1		1	
663-1-112	SIGNAL PRIORITY AND PREEMPTION SYSTEM (FURNISH & INSTALL, INFRARED, DETECTOR)	EA	4		_				4		4	
665-1-11	PEDESTRIAN DETECTOR (FURNISH & INSTALL)	EA	8		_				8		8	
670-5-111	TRAFFIC CONTROLLER ASSEMBLY (FURNISH & INSTALL, NEMA, PREEMPTION)	AS	1		_				1		1	
682-1-113	CCTV CAMERA (FURNISH & INSTALL, PTZ)	EA	1		-				1		1	
685-1-13	UNINTERRUPTIBLE POWER SOURCE (FURNISH & INSTALL, SEPARATE FOUNDATION & CABINET)	EA	1		_				1		1	
700-2-14	MULTI POST SIGN (FURNISH & INSTALL, GROUND MOUNT)	AS	2		-				2		2	
700-5-22	INTERNALLY ILLUMINATED SIGN (FURNISH & INSTALL, OVERHEAD MOUNT)	EA	8		-				8		8	
705-11-104	FLEXIBLE HIGH PERFORMANCE 24" DELINEATOR, CITY POST, YELLOW (FURNISH & INSTALL)	EA	17						17		17	
715-1-12	LIGHTING CONDUCTORS (FURNISH & INSTALL, No. 6)	LF	750		_				750		750	
715-4-12	LIGHT POLE COMPLETE (FURNISH & INSTALL, M.H. 35')	EA	1		_				1		1	
715-5-31	LUMINAIRE & BRACKET ARM (FURNISH & INSTALL, ALUMINUM)	EA	8		_				8		8	
715-7-11	LOAD CENTER (FURNISH & INSTALL, SECONDARY VOLTAGE)	EA	1		_				1		1	
715-500-1	LIGHT POLE CABLE DISTRIBUTION SYSTEM (FURNISH & INSTALL, CONVENTIONAL)	EA	4		_				4		4	
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			1								. !	



SIGNALIZATION PLANS
U.S. HIGHWAY 301 (SR-41) & COBBLE CREEK BLVD
PASCO COUNTY, FLORIDA
TABULATION OF QUANTITIES

DATE							
REVISIONS							
	-	2	3	4	4		
DATE							
01-26-23							

PROJECT NO. 209060 01-26-23

DRAWING NO. T - 2 of 16

# **GENERAL NOTES**

- THE SIGNAL INSTALLATION SHALL BE IN ACCORDANCE WITH THE FDOT "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" (DATED JULY 2022), FDOT "STANDARD PLANS FOR ROAD CONSTRUCTION" (DATED FY 2022-23), FDOT "MINIMUM SPECIFICATIONS FOR TRAFFIC CONTROL SIGNAL DEVICES" (LATEST EDITION), AND "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (LATEST EDITION), EXCEPT AS SPECIFIED HERRIN.
- THE CONTRACTOR SHALL MEET THE CRITERIA OUTLINED IN "THE MINIMUM SPECIFICATIONS FOR TRAFFIC CONTROL SIGNAL DEVICES" (MSTCSD).
- THESE PLANS HAVE BEEN PREPARING BASED ON A COMBINATION OF SURVEY DATA BY OTHERS, DESIGN PLANS BY OTHERS, AND LIMITED FIELD OBSERVATIONS AND MEASUREMENTS BY EOR. IF FIELD CONDITIONS DURING SIGNAL CONSTRUCTION ARE FOUND TO MATERIALLY DIFFER FROM THOSE SHOWN IN THESE PLANS, THE CONTRACTOR SHALL CONTACT THE EOR WITHIN 24 HOURS TO REPORT THE DISCREPANCY AND TO RECEIVE DIRECTION ON HOW TO PROCEED.
- THE LOCATIONS OF UTILITIES SHOWN ON THE PLANS ARE APPROXIMATE. PRIOR TO DIGGING, THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL UTILITIES.
- . CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE RELOCATION OF ANY UTILITIES IN CONFLICT WITH THESE PLANS, WHICH SHALL BE UNDERTAKEN AND RESOLVED PRIOR TO ORDERING STRAIN POLES.
- CONFLICTS WITH OVERHEAD POWER LINES SHALL BE RESOLVED THROUGH UNDERGROUND RELOCATION. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE RELOCATION OF OVERHEAD POWER LINE TO LINESPEDIUM.
- 7. CONTRACTOR SHALL MEET ALL APPLICABLE OSHA REQUIREMENTS.
- 8. ANY COST ASSOCIATED WITH THE TYPE OF EQUIPMENT REQUIRED FOR THIS INSTALLATION IS INCLUDED IN THE RFI ATFO PAY ITEMS
- THE CONTRACTOR SHALL NOTIFY THE "SUNSHINE STATE ONE CALL" NOTIFICATION CENTER NOT LESS THAN 48 HOURS, NOR MORE THAN FIVE DAYS IN ADVANCE OF ANY OF THE CONTRACTOR'S WORK ACTIVITY WHICH MAY IMPACT ANY UTILITY FACILITY. CALL "SUNSHINE STATE ONE CALL" AT (800) 432-4770. IT WILL BE THE CONTRACTOR'S SOLE RESPONSIBILITY FOR HAVING UNDERGROUND CABLE AND UTILITIES LOCATED AND IDENTIFIED BY PROPER ALITHORITIES AT CONSTRUCTION SITES.
- 10. ONE WEEK PRIOR TO THE START OF THE TRAFFIC SIGNAL MODIFICATIONS, THE SIGNAL CONTRACTOR SHALL CONTACT:
  - A) DWAYNE DEMPSEY, FDOT DISTRICT SEVEN TRAFFIC OPERATIONS CONSTRUCTION LIASON
  - FLORIDA DEPARTMENT OF TRANSPORTATION
  - 11201 NORTH MCKINLEY DRIVE
  - TAMPA FLORIDA 33612
  - PHONE: (813) 975-6226
  - E-MAIL: CURTIS DEMPSEY@DOT STATE FL US
  - B) VENKAT VATTIKUTI, P.E., TRAFFIC OPERATIONS MANAGER
  - PASCO COUNTY TRAFFIC OPERATIONS DIVISION
  - 7530 LITTLE ROAD
  - NEW PORT RICHEY, FLORIDA 34654
  - PHONE: (727) 847-8139
  - E-MAIL: VVATTIKUTI@PASCOCOUNTYFL.NET
- PRIOR TO ALL TRAFFIC SIGNAL CHANGES (I.E., MAINTENANCE OF TRAFFIC CHANGES, NEW SIGNAL INSTALLATIONS, DIFFERENT PAVEMENT CONFIGURATIONS, ETC.), CONTACT PASCO COUNTY (727) 847-8139, AT LEAST 2 WEEKS IN ADVANCE FOR IMPLEMENTATION OF APPROPRIATE SIGNAL TIMINGS.
- 12. THE CONTRACTOR SHALL CONTACT THE LOCAL POWER COMPANY FOR THEIR ASSISTANCE IN PERFORMING ALL NECESSARY WORK UNDER POWER LINES. SUCH WORK SHALL INCLUDE, BUT NOT BE LIMITED TO THE INSTALLATION OF SPAN WIRE, SIGNAL CABLE, FIBERGLASS INSULATORS, AND/OR SIGNAL POLES.
- 13. THE CONTRACTOR SHALL SUBMIT THE AS-BUILT PLANS TO THE ENGINEER FOR APPROVAL PRIOR TO THE 48 HOUR TEST. UPON THE 48 HOUR TEST, THE ENGINEER SHALL PROVIDE AT LEAST ONE COPY OF THE FINAL AS-BUILT PLANS TO PASCO COUNTY AND ONE COPY TO DISTRICT TRAFFIC OPERATIONS.
- 14. THE CONTRACTOR SHALL FIELD VERIFY ALL CRITICAL ELEVATIONS PRIOR TO ORDERING STRAIN POLES.
- 15. SIGNAL TO BE MAINTAINED BY PASCO COUNTY UPON FINAL ACCEPTANCE.
- 16. A MANDATORY PRE-SIGNALIZATION MEETING SHALL BE HELD PRIOR TO START OF THE PROJECT. ALL MATERIAL SUBMITTALS SHALL BE PROVIDED AT THE MEETING OR PRIOR TO THE MEETING.
- ALL CONTROLLER AND CABINET ASSEMBLIES SHALL BE IN ACCORDANCE WITH PASCO COUNTY SPECIFICATIONS 04-001 AND 04-002.
  - A. ALL CABINET ASSEMBLIES SHALL BE NEMA TS2 TYPE 1 UNLESS OTHERWISE SPECIFIED.
  - B. SCATS ADAPTIVE SYSTEM REQUIRES 2070 CONTROLLERS WITH PROPER SCATS FIRMWARE AND SPECIFIC INTERSECTION PERSONALITY. THE COST OF ANY SCATS SOFTWARE FOR THE CONTROLLER AND THE COST OF THE 2070 CONTROLLER PERSONALITIES AND LICENSE SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
  - C. FOR ALL ISOLATED AND OTHER CLOSED LOOP APPLICATIONS, THE CONTROLLER SHALL BE NEMA CONTROLLER WITH "ABC" CONNECTORS AND BUSS COMMUNICATIONS AND BE COMPATIBLE WITH THE EXISTING SYSTEM SOFTWARE.
  - D. FOR CLOSED LOOP SYSTEMS, VERIFY CONTROLLER AND COMMUNICATIONS TYPE WITH PASCO COUNTY. IF SPREAD SPECTRUM RADIO IS REQUIRED, THE PAY ITEM SHALL INCLUDE RADIO, ANTENNA, COAX CABLE, CONNECTORS AND POLYPHASER.
- 18. PRIOR TO ORDERING THE CONTROLLER AND CABINET ASSEMBLIES, VERIFY THE TYPE OF SYSTEM THAT IT WILL BE USED IN. ALL CONTROLLER AND CABINET ASSEMBLIES SHALL BE FULLY COMPATIBLE WITH THE APPROPRIATE CLOSED LOOP OR SCATS SYSTEM. VERIFY THE TYPE OF COMMUNICATIONS TO BE USED: RADIO, FIBER OR TWISTED PAIR.
- ALL SIGNAL POLE FOUNDATIONS SHALL HAVE A MINIMUM OF THREE 2" AND ONE 1" PVC CONDUITS. UNUSED CONDUITS SHALL BE RUN TO THE NEAREST SIGNAL PULL BOX OR SIGNAL CABINET, WHICHEVER IS CLOSEST.
- 20. ALL TRAFFIC SIGNAL FIXTURES SHALL BE WIRED PER THE INTERSECTION WIRING DIAGRAM PROVIDED BY PASCO COUNTY TRAFFIC OPERATIONS. CABLE SIZE SHALL BE AS CALLED FOR IN THE WIRING DIAGRAM.
- 21. ALL SPARE CONDUCTORS IN TRAFFIC SIGNAL FIXTURES SHALL BE CONNECTED TO AC- IN THE FIXTURE, ALL SPARE CONDUCTORS IN THE CABINET SHALL BE CONNECTED TO THE GROUND BUSS BAR.
- 22. ALL FIELD WIRES IN CABINET SHALL BE IDENTIFIED WITH PANDUIT #PLF1M-C MARKER TIES; OR EQUIVALENT.

- ALL CONTROLLER CABINET BASES SHALL HAVE ONE 4-INCH CONDUIT FOR FUTURE FIBER OPTICS COMMUNICATIONS. IT SHALL BE STUBBED OUT TO A FIBER OPTICS PULL BOX.
- 24. ALL GROUND ROD CONNECTIONS SHALL BE MADE USING EXOTHERMIC WELD GROUND CONNECTORS.
- 25. ALL UNUSED REDS SHALL BE HARD WIRED TO 120V AC-, UNLESS A FLORIDA DEPARTMENT OF TRANSPORTATION APPROVED PLUG-IN JUMPER IS USED.
- 26. THE TOP ELEVATION OF THE CONTROLLER CABINET BASE SHALL BE EQUAL TO OR GREATER THAN THE CROWN OF THE ROAD. TECHNICIAN SERVICE PAD SHALL BE A MINIMUM OF 4 INCHES ABOVE GROUND SURFACE GRADE. THE BASE SHALL BE INTEGRATED WITH THE BASE FOR THE UPS AS A SINGLE BASE FOR MOUNTING OF BOTH THE CONTROLLER CABINET AND UPS. THE UPS PLACEMENT SHALL BE COORDINATED WITH PASCO COUNTY TRAFFIC OPERATIONS. THERE SHALL BE A MINIMUM OF TWO (2) FEET SEPARATION BETWEEN THE CONTROLLER CABINET AND THE UPS CABINET.
- ALL SPLICES IN THE POLE BASE SHALL BE MADE USING 3M 3570G CONNECTOR SEALING PACKS OR EQUAL. ALL
  SPLICES SHALL BE MADE AT THE HAND HOLE. SPLICES SHALL BE MADE PER PASCO COUNTY STANDARD SPLICING
  DETAILS
- 28. ALL TRAFFIC SIGNALS SHALL BE EQUIPPED WITH OPTICOM REPORTER SERIES EMERGENCY VEHICLE PRE-EMPTION. THIS SHALL INCLUDE ALL COMPONENTS AND WIRING TO PROVIDE A FULLY FUNCTIONAL SYSTEM, INCLUDING GREEN SENSOR HARNESS. THE DETECTORS SHALL BE PAID UNDER ITEM 663-1-112 VEHICLE DETECTOR EMERGENCY PRE-EMPTION. ALL THE EQUIPMENT, HARDWARE, INTERFACE PANELS INCLUDING WIRING SHALL BE PAID UNDER ITEM 663-1-111 SYSTEM AUXILIARIES INTERFACE PANEL. DETECTOR TYPE AND PLACEMENT SHALL BE SHOWN ON THE PLANS.
  - A. 721 DETECTORS SHALL BE USED ON ALL APPROACHES OF AN UNDIVIDED OR MULTILANE DIVIDED ROADWAY TO WIDEN THE DETECTION ZONE. THEY SHALL ALSO BE USED FOR ANY ADVANCE DETECTORS WHEN CALLED FOR ON THE PLANS
  - B. 722 DETECTORS MAY BE USED FOR TWO APPROACHES OF AN UNDIVIDED ROADWAY WHEN THE PLACEMENT WILL ALLOW
- ALL WALK AND DON'T WALK PEDESTRIAN SIGNALS SHALL BE LED COUNTDOWN PER FDOT SPECIFICATIONS WITH A SOLID SYMBOL DISPLAY. ALL SIGNS FOR THE PEDESTRIAN SIGNALS SHALL BE R10-3e.
- 30. ALL PEDESTRIAN PUSH BUTTON, AUDIBLE, VIBRATORY DETECTORS SHALL BE ON THE FDOT APPROVED PRODUCTS LIST.
- 31. ALL INTERNAL ILLUMINATED STREET SIGNS SHALL BE EDGE LIT LED.
- 32. ALL REMOVED ITEMS SHALL BE RETURNED TO PASCO COUNTY AND PROTECTED FROM DAMAGE FOR REUSE.
- 33. THE UPS SHALL BE A MODEL PB2000-ITS POWERBACK, OR EQUIVALENT, WITH AUTOMATIC TRANSFER SWITCH AND GENERATOR CONNECTION. IT SHALL BE HOUSED IN A SEPARATE BASE MOUNT CABINET, SEE NOTE 26 REGARDING THE BASE
- 34. ALL RIGHT TURN ARROWS SHALL BE CONTROLLED BY AN OVERLAP CONTROLLER OUTPUT. THE OVERLAPS SHALL BE OMITTED DURING THE PRE-EMPTION OF THE SIGNAL AND PEDESTRIAN MOVEMENTS WHEN REQUIRED.
- ALL SIGNAL CABLES ON SPAN WIRES SHALL BE ATTACHED TO THE MESSENGER BY USE OF LASHING RODS IN PLACE OF TIE WRAPS.
- 36. ALL SPLICES BETWEEN THE LOOP AND LOOP LEAD-IN SHALL BE MADE USING 3M 3507G CONNECTOR SEALING PACKS OR EQUAL. SPLICES SHALL BE MADE PER PASCO COUNTY STANDARD SPLICING DETAILS.
- 37. ALL LOOP LEAD-IN CABLES SHALL BE CONTINUOUS WITH NO SPLICES
- 38. NO INDUCTIVE LOOP LEAD-IN SHALL BE RUN ACROSS ANY SPAN WIRE ASSEMBLY.

# **PAY ITEM FOOTNOTES**

- 39. 630-2-11 & 630-2-12: CONDUIT
  - a. ALL CONDUIT RUNS SHOWN ON THE PLANS ARE SCHEMATIC AND FIELD ADJUSTMENTS MAY BE NECESSARY. WITH THE EXCEPTION OF ELECTRICAL POWER SERVICE DUCTS, AND JACK AND BORE SLEEVES, ALL UNDERGROUND AND UNDER PAVEMENT CONDUITS SHALL BE SCHEDULE 40 PVC WITH A MINIMUM SIZE OF TWO INCHES, UNLESS OTHERWISE SPECIFIED IN THE PLANS.
  - b. ALL CONDUIT SHALL BE 2 INCH MINIMUM UNLESS OTHERWISE SPECIFIED IN PLANS. CONDUIT SHALL BE SIZED IN ACCORDANCE WITH FOOT AND NEC SPECIFICATIONS.
  - c. INCLUDES CONDUIT FOR MULTIPLE RUNS IN ONE TRENCH. LINEAR FOOTAGE SHOWN ON PLANS ARE FOR LENGTH OF TRENCH.
- d. NO TEST BORINGS WERE MADE WHERE CONDUIT RUNS ARE TO BE INSTALLED BY BORING OR TRENCHING.
- e. CONDUIT SHALL BE ENCASED IN SAND CEMENT IN AREAS WHERE A MINIMUM DEPTH OF 18 INCHES CANNOT BE MET.
- f. ALL CONDUIT SHALL BE INSTALLED PRIOR TO ROADWAY BASE OR SIDEWALK CONSTRUCTION WHERE POSSIBLE.
- g. PAYMENT FOR DIRECTIONAL BORING SHALL INCLUDE THE COST OF THE PIPE/CASING INSTALLED AS PART OF THE OPERATION INCLUDING THE TRACING CONDUCTOR TO LOCATE THE PIPE.
- h. THE TERMINATION ENDS OF ALL POLYVINYL CHLORIDE (PVC) CONDUIT SHALL BE FITTED WITH AN END BELL DUCT FITTING PRIOR TO ANY PULL LINE OR CABLE INSTALLATION PER NEC TO PROTECT THE CABLE FROM DAMAGE.
- i. SEPARATE CONDUIT SHALL BE PROVIDED FOR INTERSECTION LIGHTING AS SHOWN IN THE PLANS.
- 40. 632-7-1: SIGNAL CABLE
  - a. EACH PHASE/MOVEMENT SHALL BE WIRED FROM THE SIGNAL DISPLAY TO THE CONTROLLER AS A SEPARATE PHASE/MOVEMENT. THIS INCLUDES THE LEFT TURN MOVEMENT WHICH SHALL HAVE CONDUCTORS AVAILABLE FOR EITHER PROTECTED OR PERMISSIVE MOVEMENTS.
  - b. TRAFFIC SIGNAL CABLE PROVIDING POWER TO VEHICULAR AND PEDESTRIAN SIGNAL HEADS SHALL NOT BE INSTALLED IN THE SAME CONDUIT CONTAINING LOOP LEAD-INS AND PEDESTRIAN DETECTOR CABLES.
- 41. 635-2-14: PULL BOX
  - a. SEPARATE PULLBOXES SHALL BE PROVIDED FOR INTERSECTION LIGHTING AS SHOWN IN THE PLANS.
  - b. PULLBOX COVERS SHALL BE LABELED IN ACCORDANCE WITH FUNCTION, EITHER "TRAFFIC SIGNAL" OR "STREET LIGHT" OR "ATMS".

## 42. 639-1-122: ELECTRICAL POWER SERVICE

- a. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE COMPANY PROVIDING ELECTRICAL POWER TO DETERMINE IF A SERVICE PROCESSING OR CONNECTION FEE IS REQUIRED. THE COST OF ANY SUCH FEE SHALL BE INCLUDED AS PART OF THE PAYMENT FOR ELECTRICAL POWER SERVICE ASSEMBLY.
- b. POWER SERVICE FROM POINT OF SERVICE SHALL BE UNDERGROUND.
- 43. 646-1-11: ALUMINUM SIGNAL POLE
- a. ALUMINUM PEDESTALS SHALL BE MOUNTED ON BREAKAWAY TRANSFORMER BASE, WHICH SHALL BE INCLUDED IN PAY ITEM PRICE.
- 44. 649-1-15: STEEL STRAIN POLE
- AT LOCATIONS WHERE UNDERGROUND UTILITIES ARE IN CLOSE PROXIMITY TO THE SIGNAL POLE
  FOUNDATION, AS DETERMINED BY THE PROJECT ENGINEER, THE CONTRACTOR SHALL HAND DIG THE
  FIRST FOUR FEET OF THE HOLE FOR THE POLE FOUNDATION.
- 45. 650-1-AB: TRAFFIC SIGNAL
  - a. ALL BACK PLATES SHALL HAVE A YELLOW RETRO-REFLECTIVE BORDER.
- 46. 660-2-106: LOOP ASSEMBLY
- a. ALL SAW CUTS FOR LOOPS SHALL BE SEALED WITH FLEXIBLE EPOXY.
- ALL SAW CUTS FOR LOOPS SHALL BE INSTALLED PRIOR TO FINAL ASPHALT SURFACING WHERE APPLICABLE.
- 47. 665-11: PEDESTRIAN DETECTOR
- ALL PEDESTRIAN BUTTON DETECTORS SHALL BE SOLID STATE POLARA BULLDOG AND IF THERE IS AN LED INDICATION, THEY MUST LATCH.
- b. SHALL INCLUDE ADDITIONAL COST OF LABOR AND MATERIALS FOR FURNISH & INSTALL OF R10-3e SIGNS.
- 48. 670-5-111: TRAFFIC CONTROLLER ASSEMBL'
  - SHALL INCLUDE ADDITIONAL COST OF LABOR, CONCRETE, AND OTHER MATERIALS FOR CONTROLLER BASE, PAD, AND STEPS AS ONE UNIT.
- b. THE CONTRACTOR SHALL NOTIFY THE PASCO COUNTY SIGNAL SHOP AND FDOT DISTRICT SEVEN TRAFFIC OPERATIONS AT LEAST 48 HOURS IN ADVANCE OF TURNING ON A NEW OR MODIFIED CONTROLLER CARINET ASSEMBLY
- c. THE REQUIRED BURN IN PERIOD OF THE CONTROLLER ASSEMBLY SHALL OCCUR IN THE CONTRACTOR'S SHOP PRIOR TO INSTALLATION AT THE INTERSECTION.
- 49. 715-1-12: LIGHTING CONDUCTORS
- a. LIGHTING CONDUCTORS SHALL BE No. 6 AWG (INSULATED).
- 50. 715-5-31: LUMINAIRE & BRACKET ARM
- a. LUMINAIRE BRACKET ARM SHALL BE ALUMINUM AND COMPATIBLE WITH GALVANIZED STEEL UPRIGHT, TEN FEET (10') IN LENGTH, MOUNTED DIRECTLY TO SIGNAL POLE, AND PROVIDE FOR A 35' MOUNTING HEIGHT.
- (a) LUMINAIRES ARE SPECIFIED AS FOLLOWS: MONGOOSE LED WITH 9 COB, 4,000 KELVIN COLOR TEMPERATURE, FORWARD THROW DISTRIBUTION, BALLAST WIRED FOR 120 VOLT OPERATION, MINIMUM OF 45,500 INITIAL LUMENS, 35' MOUNTING HEIGHT, 0° TILT, PHOTOMETRIC PROFILE OF MGLED\_9\_4\_5K\_X\_F\_L\_X\_X\_US.IES. CABLE DISTRIBUTION SYSTEM TO BE PROVIDED AT EACH LUMINAIRE, PAID UNDER 715-500-1.
- 51. 715-7-11: LOAD CENTER
  - THIS PAY ITEM, WHEN USED WITH SIGNALIZED INTERSECTION LIGHTING, WILL BE ALL LABOR AND MATERIALS TO FURNISH AND INSTALL A STREETLIGHT LOAD CENTER THAT IS CAPABLE OF CONTROLLING UP TO EIGHT STREETLIGHTS. THE LOAD CENTER WILL HAVE A PHOTO EYE CONTROL, A CONTACTOR CONTROL OR EQUIVALENT, ALL OTHER NECESSARY COMPONENTS, AND SUFFICIENT TEMPORTIONS FOR EIGHT STREETLIGHTS. THIS LOAD CENTER CAN BE INCORPORATED IN THE CONTROLLER CABINET IF DESIGNED AND INSTALLED BY THE CONTROLLER CABINET VENDOR. OTHERWISE, THIS LOAD CENTER WILL BE MOUNTED ON THE UNDERGROUND ELECTRICAL SERVICE POLE NEAREST THE INTERSECTION IN A NEMA WATERPROOF CABINET. IN EITHER CASE, POWER TO THE LOAD CENTER WILL BE PROVIDED VIA A SEPARATE BREAKER FROM THE MAIN ELECTRICAL SERVICE BREAKER DISTRIBUTION BOX.
- b. LOAD CENTER SHALL PROVIDE FOR 120 VOLT SINGLE PHASE SERVICE, WITH ONE (1) CIRCUIT. CONTRACTOR SHALL SIZE CIRCUIT BREAKERS AND SERVICE FEEDER WIRE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL ELECTRICAL CODE, THE NATIONAL ELECTRICAL SAFETY CODE AND THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION

# TEMPORARY TRAFFIC CONTROL PLAN

- 52. THE CONTRACTOR SHALL PROVIDE A TEMPORARY TRAFFIC CONTROL PLAN PREPARED UNDER THE DIRECTION OF, AND SIGNED BY, A LICENSED FLORIDA PROFESSIONAL ENGINEER WHO IS EXPERIENCED IN PREPARING TRAFFIC CONTROL PLANS AND WHO IS CERTIFIED PER FDOT PROCEDURE, TOPIC NO. 625-010-010.
- 53. FOR WORK WITHIN FDOT RIGHT-OF-WAY, THE FDOT REQUIRES DOCUMENTATION FOR SUCCESSFUL COMPLETION OF AN APPROVED WORK ZONE TRAFFIC CONTROL TRAINING COURSE FOR THE AGENCY, UTILITY, OR CONTRACTOR EMPLOYEE(S) DESIGNING, INSTALLING, AND/OR MAINTAINING THE APPROVED MAINTENANCE OF TRAFFIC PLAN IN ACCORDANCE WITH DEPARTMENT PROCEDURE, TOPIC NO. 825-010-010.
- 54. ALL TEMPORARY TRAFFIC CONTROL DEVICES FOR THE FOLLOWING FACILITIES SHALL BE DESIGNED AND INSTALLED TO MEET THE EXISTING DESIGN SPEED AS STATED FOR ALL TRAFFIC CONTROL PHASES: US301 (SR41) @ 55 MPH.

RAYSOR Transport Consulting

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This item has been digitally signed and sealed by Michael D Raysor, P.E., on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.



ON PLANS
& COBBLE CREEK BLVD
Y, FLORIDA

SIGNALIZATION PLA GHWAY 301 (SR-41) & COBBLE O PASCO COUNTY, FLORIDA NOTES (1)

DATE 01-26-23 PROJECT NO.

209060

DRAWING NO.
T - 3 of 16

# **BROOKSVILLE MAINTENANCE FDOT GENERAL NOTES**

- 1. ALL WORK PERFORMED IN THE DEPARTMENT'S RIGHT OF WAY SHALL BE DONE IN ACCORDANCE WITH THE MOST CURRENT EDITIONS OF:
- A) FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- B) FDOT DESIGN STANDARDS FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE
- C) FDOT DESIGN MANUAL (FDM)
- D) FDOT FLEXIBLE PAVEMENT DESIGN MANUAL FOR NEW CONSTRUCTION AND PAVEMENT REHABILITATION.
- 2. ALL AREAS IN THE FDOT RIGHT OF WAY DISTURBED DURING CONSTRUCTION SHALL BE RESTORED, COMPACTED, SODDED AND WATERED IN CONFORMANCE WITH THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, SECTION 570 AND 981 AND DESIGN STANDARDS INDEX 570-010.
- 3. FDOT ENGINEER MUST APPROVE ALL LANE CLOSURES AT LEAST 48 HOURS (2 BUSINESS DAYS) IN ADVANCE. WHETHER DAYTIME OR NIGHTTIME CLOSURES WILL BE REQUIRED WILL DEPEND ON THE LOCATION OF THE PROJECT. THE APPLICANT MUST NOTIFY THE FLORIDA DEPARTMENT OF TRANSPORTATION LOCAL MAINTENANCE OFFICE 48 HOURS (2 BUSINESS DAYS) IN ADVANCE OF STARTING ANY PROPOSED WORK, CALL: BROOKSVILLE MAINTENANCE, James Meyer @ 352-848-2610
- 4. ALL TRAFFIC STRIPES AND PAVEMENT MARKINGS ARE TO BE LEAD-FREE, NON-SOLVENT BASED THERMOPLASTIC. THE PERMITTEE SHALL FURNISH THE DEPARTMENT WITH THE MANUFACTURER'S CERTIFICATION THAT THE THERMOPLASTIC IS 'LEAD FREE'. REMOVAL OF EXISTING STRIPING SHALL BE DONE BY MILLING AND RESURFACING OF THE FRICTION/SURFACE COURSE TO OBLITERATE OBSOLETE PAVEMENT MARKINGS.
- 5. ALL PROPOSED TRAFFIC SIGNS AND PAVEMENT MARKINGS SHALL BE IN CONFORMANCE WITH AND CONSTRUCTED TO THE FDOT DESIGN STANDARDS INDEX SERIES 600 AND 700 SERIES. THE PROPERTY OWNER MUST MAINTAIN THE TRAFFIC SIGNS AND MARKINGS FOR THE DRIVEWAY.
- 6. THE FDOT REQUIRES DOCUMENTATION FOR SUCCESSFUL COMPLETION OF AN APPROVED WORK ZONE TRAFFIC CONTROL TRAINING COURSE FOR THE AGENCY, UTILITY OR CONTRACTOR EMPLOYEE(S) INSTALLING AND/OR MAINTAINING THE APPROVED MAINTENANCE OF TRAFFIC PLAN. DOCUMENTATION IS TO BE FURNISHED TO THE DEPARTMENT AT THE PRE-CONSTRUCTION MEETING OR BEFORE OCCUPYING STATE RIGHT-OF-WAY.
- MAINTENANCE OF TRAFFIC PLAN FOR WORK ZONES SHALL BE IN CONFORMANCE WITH ALL APPLICABLE INDICES OF THE FDOT DESIGN STANDARDS INDEX 102 SERIES ACCORDING TO THE TYPE OF ROADWAY AND TYPE OF WORK BEING
- 8. SILT FENCE FOR EROSION CONTROL IN CONFORMANCE WITH THE FLORIDA EROSION SEDIMENT CONTROL MANUAL IS REQUIRED FOR ALL AREAS OF CONSTRUCTION WITHIN FDOT R/W, PERPENDICULAR TO AND PARALLEL WITH THE
- 9. SIDEWALK SHALL BE CONSTRUCTED PER FDOT INDEX 522-001 AND 522-002. DETECTABLE WARNING STRIPS, A.K.A. TRUNCATED DOMES, FOR DISTRICT SEVEN CONSTRUCTION AND MAINTENANCE SHOULD BE EITHER INSET CERAMIC TILES OR THERMOPLASTIC DETECTABLE WARNING STRIPS.
- 10. MAINTENANCE OF TRAFFIC PLAN MUST INCLUDE FDOT DESIGN STANDARDS INDEX 102-660 PEDESTRIAN CONTROL
- 11. FDOT REQUIRES A PIPE VIDEO BE DONE ON ALL PIPES ASSOCIATED WITH A PERMIT PROJECT IN FDOT ROW. SPEC
- 12. FOR WORK WITHIN FOOT RIGHT-0F-WAY, THE CONTRACTOR SHALL PROVIDE A TEMPORARY TRAFFIC CONTROL PLAN PREPARED UNDER THE DIRECTION OF, AND SIGNED AND SEALED BY, A LICENSED FLORIDA PROFESSIONAL ENGINEER WHO IS EXPERIENCED IN PREPARING TRAFFIC CONTROL PLANS AND WHO IS CERTIFIED PER FDOT PROCEDURE,
- 13. FOR WORK WITHIN FOOT RIGHT-OF-WAY, THE FOOT REQUIRES DOCUMENTATION FOR SUCCESSFUL COMPLETION OF AN APPROVED WORK ZONE TRAFFIC CONTROL TRAINING COURSE FOR THE AGENCY, UTILITY, OR CONTRACTOR EMPLOYEE(S) DESIGNING, INSTALLING, AND/OR MAINTAINING THE APPROVED MAINTENANCE OF TRAFFIC PLAN IN ACCORDANCE WITH DEPARTMENT PROCEDURE, TOPIC NO. 625-010-010.
- 14. ALL TEMPORARY TRAFFIC CONTROL DEVICES FOR THE FOLLOWING FACILITIES SHALL BE DESIGNED AND INSTALLED TO MEET THE EXISTING POSTED SPEEDS AS STATED FOR ALL TRAFFIC CONTROL PHASES: SR 41 - 50 MPH
- 15. CONTACT FDOT JAMES MEYER 48 HOURS (2 BUSINESS DAYS) BEFORE WORKING IN FDOT R/W 352-848-2610, TO ACTIVATE PERMIT AND SCHEDULE PRE-CONSTRUCTION MEETING.
- 16. SIDEWALK SHALL NOT BE CLOSED MORE THAN 2 WEEKS THE DURATION OF THE PERMIT. THE CONTRACTOR WILL NEED TO MAKE ACCOMMODATIONS FOR PEDESTRIANS.

Transportation Consulting RAYSOR





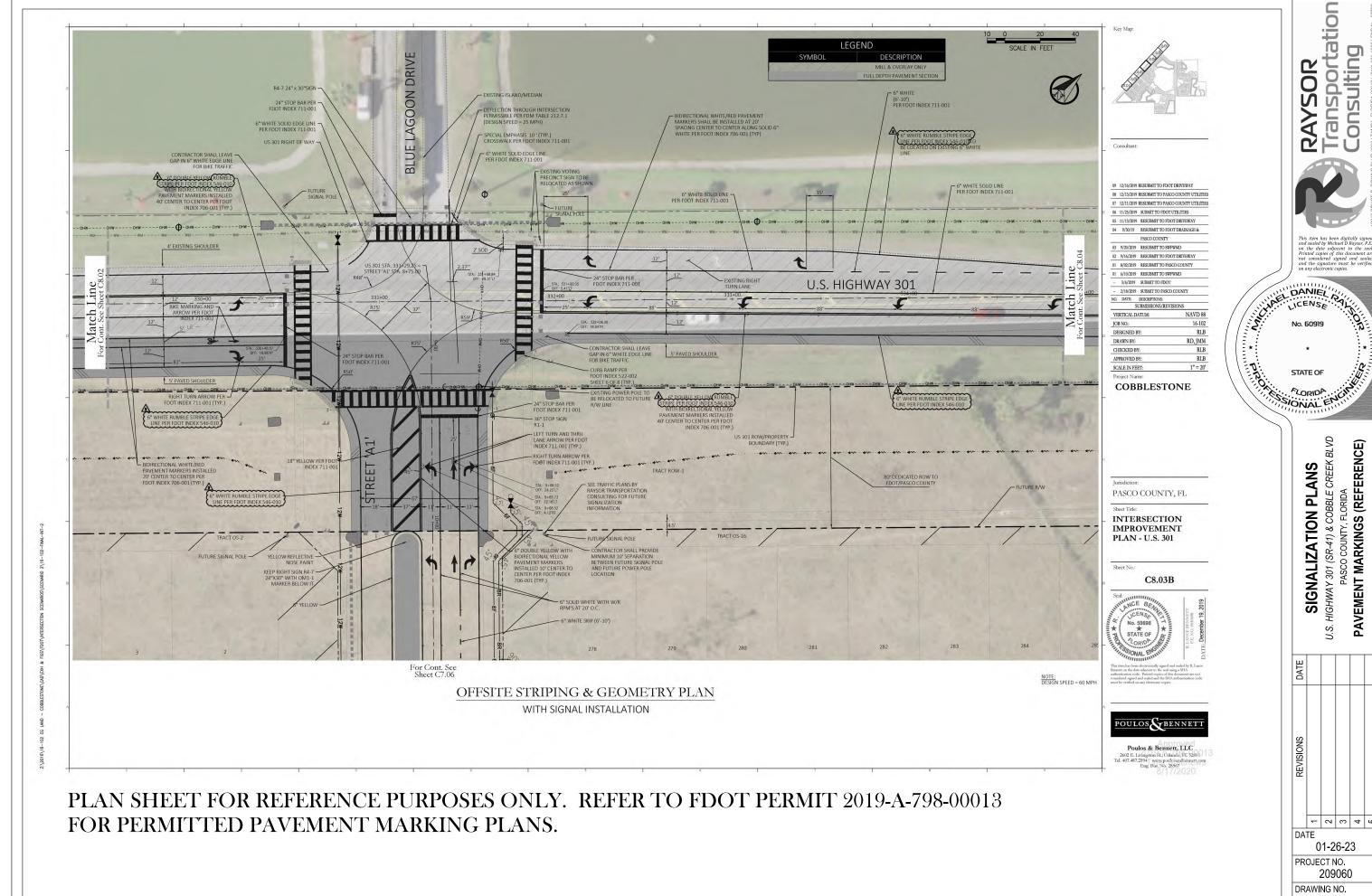
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SIGNALIZATION PLANS
S. HIGHWAY 301 (SR-41) & COBBLE CREEK BL
PASCO COUNTY, FLORIDA
NOTES (2)

DATE

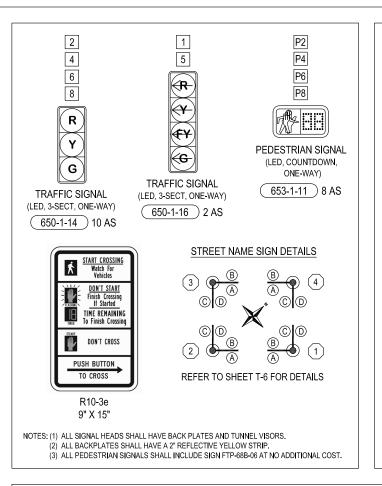
01-26-23 PROJECT NO. 209060

DRAWING NO. T - 4 of 16

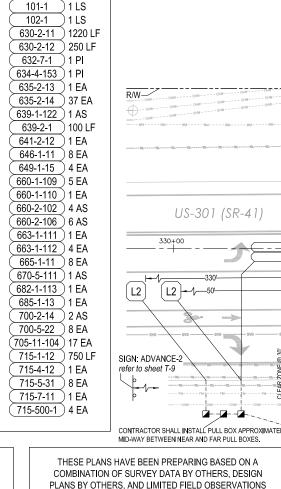


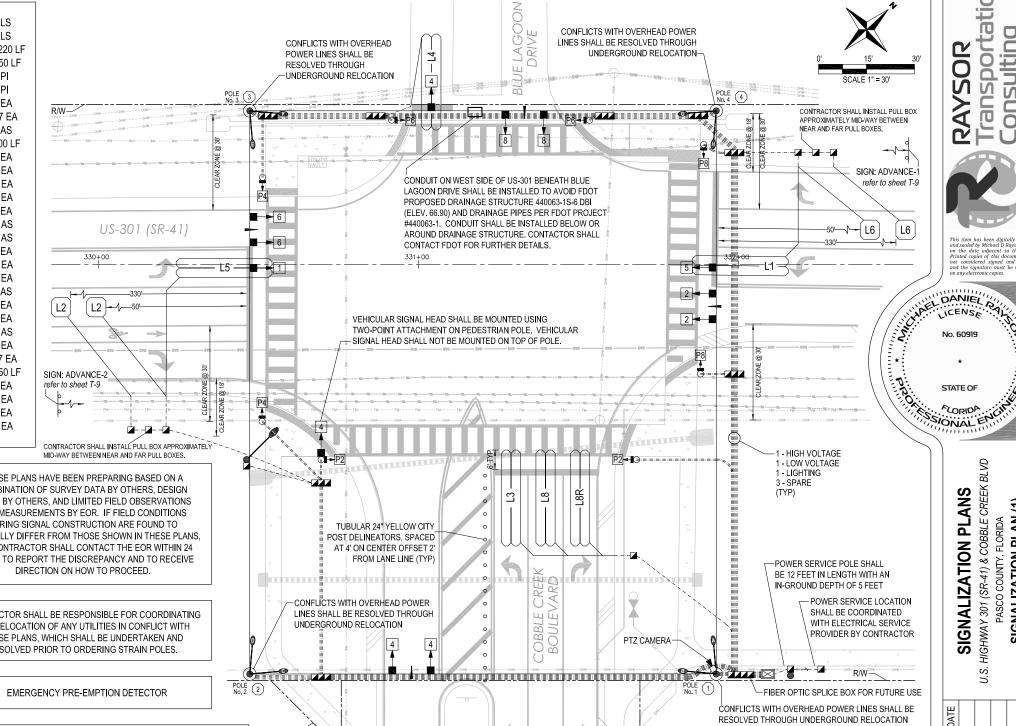
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STANDARD SIGNAL OPERATING PLAN No. 7





CONTROLLER TIMING PLAN								
TIMING FUNCTION	1	2		3	5	6	7	3
MOVEMENT No.	1	2		4	5	6		8
MOVEMENT	SBL	NB		EB	NBL	SB		WB
MIN GREEN (INITIAL)	5.0	20.0		10.0	5.0	20.0		10.0
EXTENSION	3.0	3.0		3.0	3.0	3.0		3.0
MAX GREEN I	15.0	60.0		30.0	15.0	60.0		30.0
MAX GREEN II	_	_		_	_	_		_
YELLOW	5.1	5.1		3.7	5.1	5.1		3.7
ALL RED	2.0	2.0		2.8	2.0	2.0		2.8
PEDESTRIAN WALK	_	7.0		7.0	_	7.0		7.0
PEDESTRIAN FDW	_	23.0		17.0	_	15.0		17.0
RECALL	NONE	MIN		NONE	NONE	MIN		NONE
FLASHING OPER.	RED	YELLOW		RED	RED	YELLOW		RED

THE CONTROLLER SHALL BE WIRED FOR SOP NO. 10, BUT SHALL INITIALLY OPERATE WITH SOP NO. 7.

CONTROLLER OPERATION

THE MAJOR STREET IS US-301 (SR-41)

THE MINOR STREET IS COBBLE CREEK BOULEVARD / BLUE LAGOON DRIVE.

REFER TO GENERAL NOTES SHEET FOR CONTROLLER REQUIREMENTS.

NOTE: SIGNAL TIMINGS ARE PRELIMINARY ONLY. CONTACT PASCO COUNTY FOR FINAL SIGNAL TIMINGS.

PLANS BY OTHERS, AND LIMITED FIELD OBSERVATIONS AND MEASUREMENTS BY EOR. IF FIELD CONDITIONS DURING SIGNAL CONSTRUCTION ARE FOUND TO MATERIALLY DIFFER FROM THOSE SHOWN IN THESE PLANS THE CONTRACTOR SHALL CONTACT THE EOR WITHIN 24 HOURS TO REPORT THE DISCREPANCY AND TO RECEIVE DIRECTION ON HOW TO PROCEED.

CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE RELOCATION OF ANY UTILITIES IN CONFLICT WITH THESE PLANS, WHICH SHALL BE UNDERTAKEN AND RESOLVED PRIOR TO ORDERING STRAIN POLES.

ST	RAIN POLE DA	TA
OF	GROUND	

POLE NO.	TOP OF FOUNDATION ELEVATION	GROUND ELEVATION	STATION	OFFSET
1	72.5'	72.0'	331+93.1	128.0' RT
2	72.0'	71.5'	330+47.3	128.0' RT
3	69.0'	68.5'	330+47.3	48.0' LT
4	68.5'	68.0'	331+93.1	48.0' LT

CONTRACTOR SHALL CONFIRM GROUND ELEVATIONS AT THE STRAIN POLE LOCATIONS PRIOR TO ORDERING POLES. IF ANY DISCREPANCIES ARE FOUND, THE CONTRACTOR SHALL COORDINATE THIS INFORMATION WITH EOR FOR RESOLUTION PRIOR TO ORDERING POLES.

LOOP No.	MOVEMENT No.	No.	CHANNEL	TIME (SEC)
L1	1	4	1	0.0
L5	5	'	2	0.0
L2	2	2	1	0.0
L6	6	4	2	0.0
L3	3	3 -	1	0.0
L4	4		2	0.0
L8	8		1	0.0
FUTURE			-	-
L8R	8R	5	1	10.0
		ı		

FUTURE

LOOP DETECTION CHART

# **LUMINAIRE & BRACKET ARM NOTES**

- a. LUMINAIRE BRACKET ARM SHALL BE ALUMINUM AND COMPATIBLE WITH GALVANIZED STEEL UPRIGHT, TEN FEET (10') IN LENGTH, MOUNTED DIRECTLY TO SIGNAL POLE, AND PROVIDE FOR A 35' MOUNTING HEIGHT.
- b. LUMINAIRES ARE SPECIFIED AS FOLLOWS; (a) MONGOOSE LED WITH 9 COB, (b) 4,000 KELVIN COLOR TEMPERATURE, (c) FORWARD THROW DISTRIBUTION, (d) BALLAST WIRED FOR 120 VOLT OPERATION, (e) MINIMUM OF 45,500 INITIAL LUMENS, (f) 35' MOUNTING HEIGHT, (g) 0° TILT, (h) PHOTOMETRIC PROFILE OF MGLED\_9\_4\_5K\_AX\_F\_L\_X\_X\_US.IES.
- c. LUMINAIRE "I" AND ASSOCIATED POLE/BRACKET ARM SHALL ADHERE TO THESE NOTES.
- d. CABLE DISTRIBUTION SYSTEM TO BE PROVIDED AT EACH LUMINAIRE, PAID UNDER 715-500-1.
- e. PAY ITEM SHALL INCLUDE SURGE & BOOTS (PCDS).

- 2 E 4 2 DATE 01-26-23 PROJECT NO. 209060

DRAWING NO. T - 6 of 16

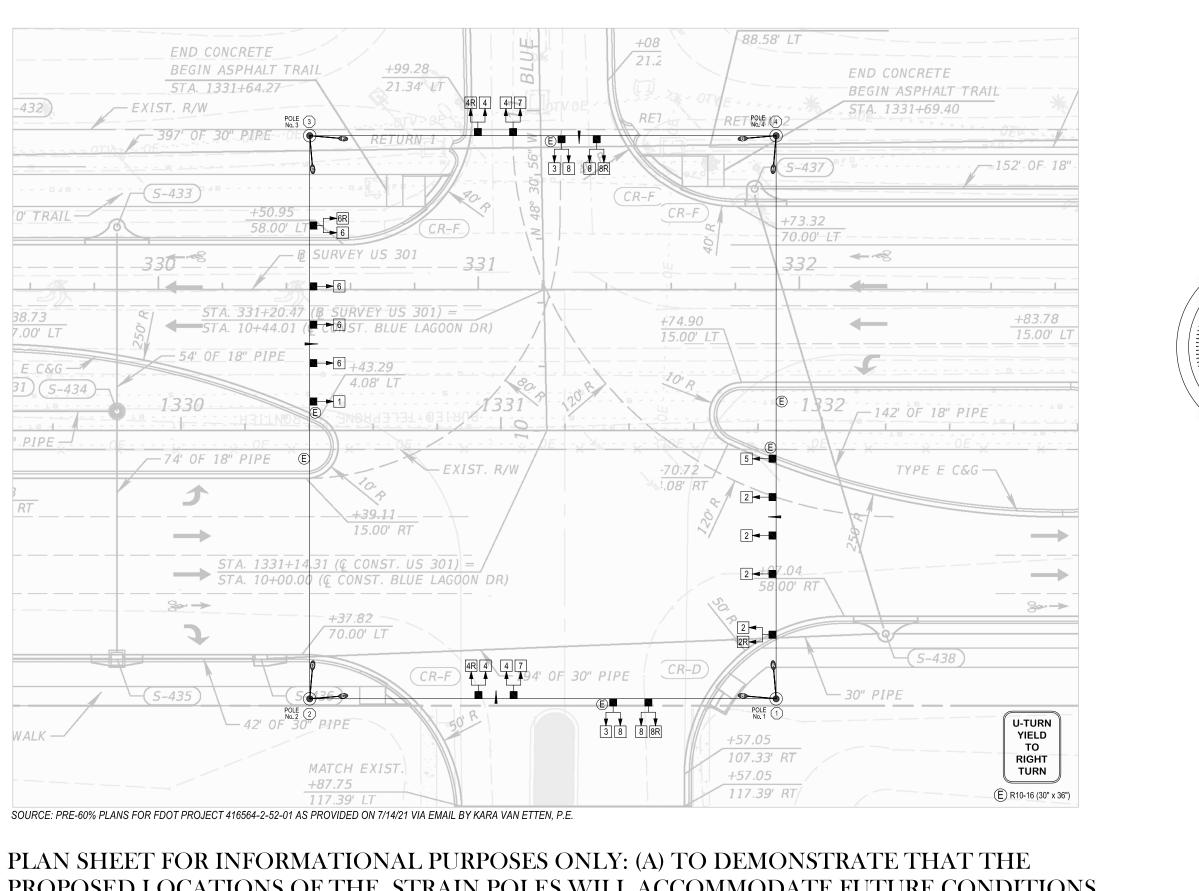
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SIGNALIZATION PLANS HIGHWAY 301 (SR-41) & COBBLE CREEK PASCO COUNTY, FLORIDA

PASCO COUNTY, FLORIDA SIGNALIZATION PLAN

Transportation Consulting

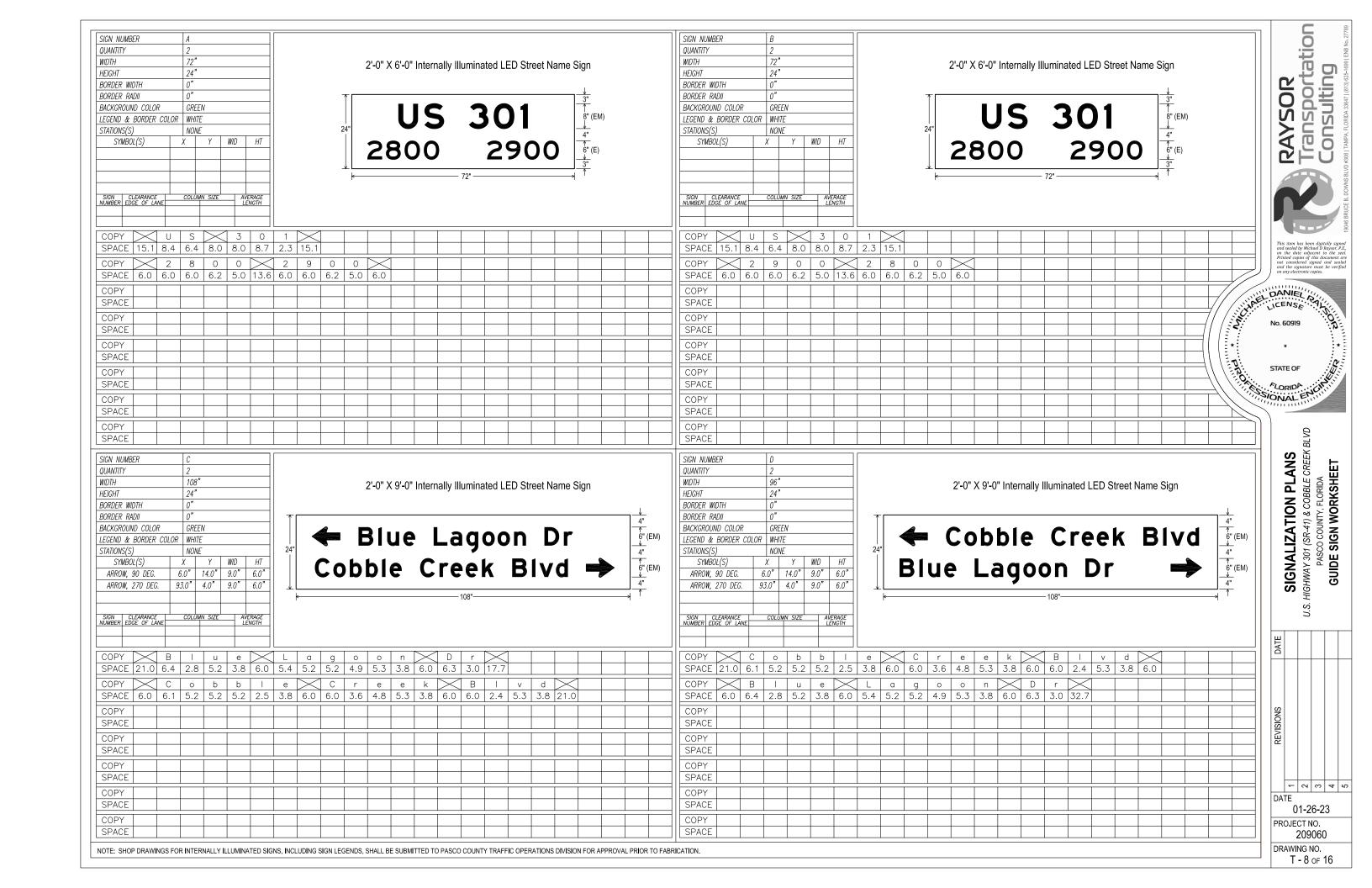
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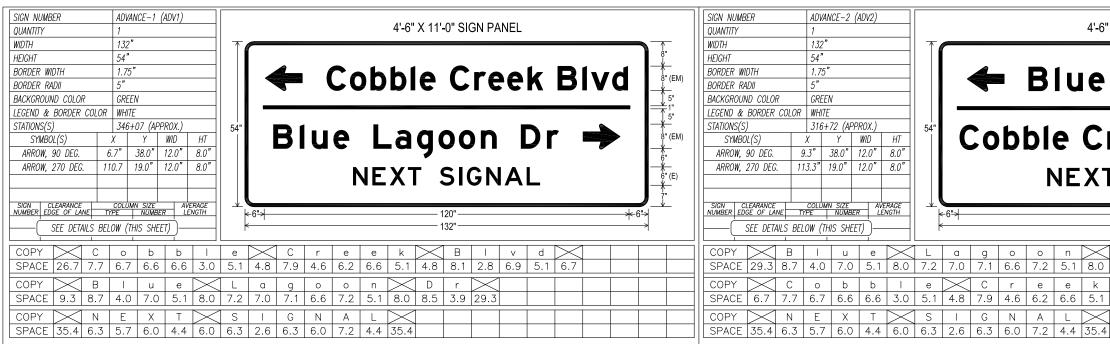


PROPOSED LOCATIONS OF THE STRAIN POLES WILL ACCOMMODATE FUTURE CONDITIONS FOR US-301 (SR-41), AND (B) TO ILLUSTRATE THE BASIS FOR STRUCTURAL DESIGN.

Transportation Consulting RAYSOR DANIEL XI STATE OF SIGNALIZATION PLANS
S. HIGHWAY 301 (SR-41) & COBBLE CREEK BLVD
PASCO COUNTY, FLORIDA
SIGNALIZATION PLAN (2) 1 2 E 4 C DATE 01-26-23 PROJECT NO. 209060

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# **ADVANCE-1 DETAILS**

COLUMN TYPE: STEEL W BEAM POST - W 6 X 12 NUMBER OF COLUMNS: 2 L<sub>AVG</sub>: 11.56' WIND BEAMS: 2 FOUNDATION TYPE: CONCRETE CLASS II FOUNDATION DIAMETER: 2.0' FOUNDATION DEPTH: 6.0' FOUNDATION STUB LENGTH; 3.0'

FURNISH AND INSTALL "NEXT SIGNAL" MULTI-COLUMN GROUND SIGN IN ACCORDANCE WITH FDOT STANDARD PLANS INDEX NO's. 700-020 AND 700-101 (CASE II). SIGN SHALL BE INSTALLED APPROXIMATELY AT STATION 346+07 (APPROXIMATELY 885 FEET UPSTREAM FROM BEGINNING OF TAPER FOR SOUTHBOUND LEFT TURN LANE APPROACHING COBBLE CREEK BOULEVARD / BLUE LAGOON DRIVE). SIGN INSTALLATION SHALL NOT CONFLICT WITH EXISTING DRIVEWAYS, OTHER SIGNS, OR SIGHT DISTANCE, AND SHALL BE INSTALLED WITHIN EXISTING RIGHT-OF-WAY WITH APPROPRIATE HORIZONTAL CLEARANCE PER FDOT DESIGN STANDARDS INDEX No. 700-101. CONTRACTOR SHALL CONFIRM THE ABSENCE OF ALL CONFLICTS, INCLUDING UNDERGROUND UTILITIES, PRIOR TO SIGN INSTALLATION. ALL POTENTIAL CONFLICTS SHALL BE REPORTED TO PROJECT ENGINEER FOR RESOLUTION PRIOR TO SIGN INSTALLATION.

# **ADVANCE-2 DETAILS**

COLUMN TYPE: STEEL W BEAM POST - W 6 X 12 NUMBER OF COLUMNS: 2 L<sub>AVG</sub>: 11.56' WIND BEAMS: 2 FOUNDATION TYPE: CONCRETE CLASS II FOUNDATION DIAMETER: 2.0' FOUNDATION DEPTH: 6.0'

FOUNDATION STUB LENGTH: 3.0'

FURNISH AND INSTALL "NEXT SIGNAL" MULTI-COLUMN GROUND SIGN IN ACCORDANCE WITH FDOT STANDARD PLANS INDEX NO's. 700-020 AND 700-101 (CASE II). SIGN SHALL BE INSTALLED APPROXIMATELY AT STATION 316+72 (APPROXIMATELY 885 FEET UPSTREAM FROM BEGINNING OF TAPER FOR NORTHBOUND LEFT TURN LANE APPROACHING COBBLE CREEK BOULEVARD / BLUE LAGOON DRIVE). SIGN INSTALLATION SHALL NOT CONFLICT WITH EXISTING DRIVEWAYS, OTHER SIGNS, OR SIGHT DISTANCE, AND SHALL BE INSTALLED WITHIN EXISTING RIGHT-OF-WAY WITH APPROPRIATE HORIZONTAL CLEARANCE PER FDOT DESIGN STANDARDS INDEX No. 700-101. CONTRACTOR SHALL CONFIRM THE ABSENCE OF ALL CONFLICTS, INCLUDING UNDERGROUND UTILITIES, PRIOR TO SIGN INSTALLATION. ALL POTENTIAL CONFLICTS SHALL BE REPORTED TO PROJECT ENGINEER FOR RESOLUTION PRIOR TO SIGN INSTALLATION.

132' 54" ← Blue Lagoon Dr 1.75" GREEN 316+72 (APPROX.) Cobble Creek Blvd → B" (EM) Y WID 8.0" 38.0" 12.0" 113.3" 19.0" 12.0" 8.0" **NEXT SIGNAL** SIGN CLEARANCE COLUMN SIZE AVERAGE NUMBER EDGE OF LANE TYPE NUMBER LENGTH 132" SEE DETAILS BELOW (THIS SHEET) 0 0 n 2 SPACE | 29.3 | 8.7 | 4.0 | 7.0 | 5.1 | 8.0 | 7.2 | 7.0 | 7.1 | 6.6 | 7.2 | 5.1 | 8.0 | 8.5 | 3.9 | 9.3 r | e | e | k | 🔀 7.7 | 6.7 | 6.6 | 6.6 | 3.0 | 5.1 | 4.8 | 7.9 | 4.6 | 6.2 | 6.6 | 5.1 | 4.8 | 8.1 | 2.8 | 6.9 | 5.1 | 26.7 N A L N E X T S I G

4'-6" X 11'-0" SIGN PANEL

DANIEL DANIEL NO. FOR STATE OF CORIDA CONTRACTOR OF CONTRACTOR OF

Fransportation Consulting

RAYSOR

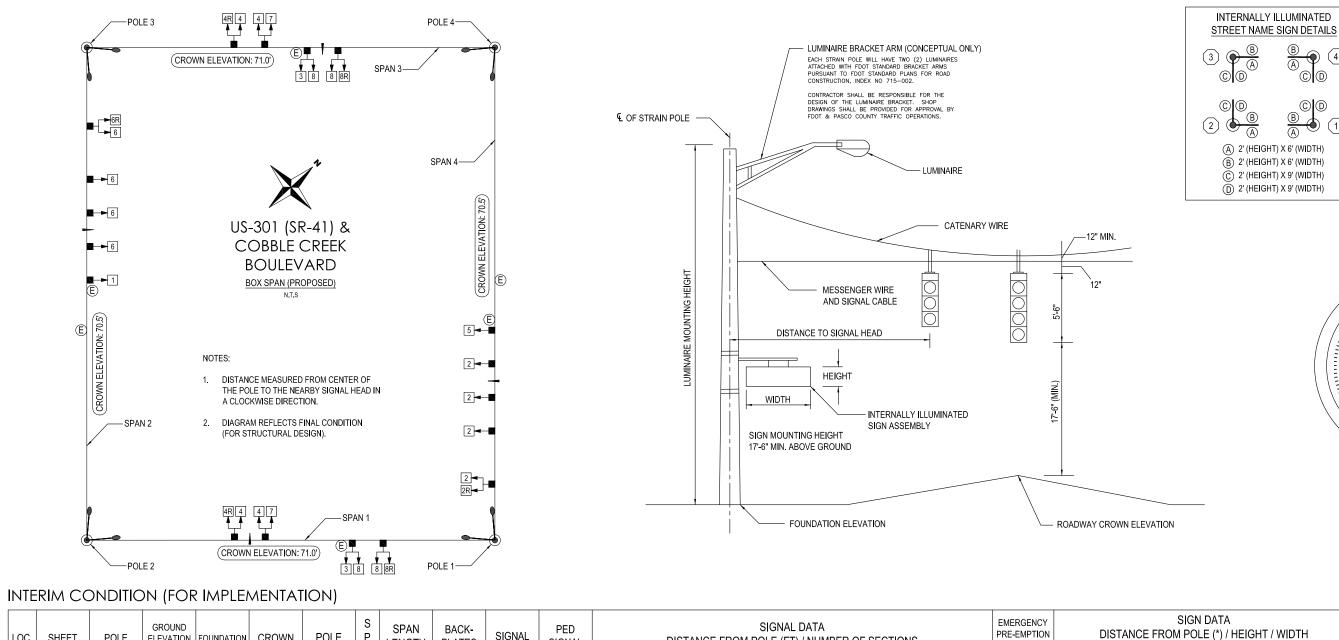
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SIGNALIZATION PLANS
S. HIGHWAY 301 (SR-41) & COBBLE CREEK BI
PASCO COUNTY, FLORIDA
GUIDE SIGN WORKSHEET (2)

- 2 ε 4 s DATE 01-26-23 PROJECT NO.

209060 DRAWING NO. T - 9 of 16

SHOP DRAWINGS FOR SIGN PANELS, INCLUDING SIGN LEGENDS, SHALL BE SUBMITTED TO PASCO COUNTY TRAFFIC OPERATIONS DIVISION FOR APPROVAL PRIOR TO FABRICATION.



LO No	HEET No.	POLE No.	AT POLE	FOUNDATION ELEVATION		POLE TYPE	S P A	SPAN LENGTH (FT)	BACK- PLATES (Y/N)	SIGNAL (V/H)	PED SIGNAL (Y/N)			DISTA	ANCE F			_ DATA ) / NUMI	BER OI	F SECT	IONS			EMERGENCY PRE-EMPTION (E)			E FROM	IGN DATA POLE (*) / H ATTACHEI			
			LOCATION				N	(1-1)	(1714)		( 1 / 11 /	1	SEC	2	SEC	3	SEC	4	SEC	5	SEC	6	SEC	DISTANCE	DIST.	HEIGHT WID	TH DIST.	HEIGHT WI	TH DIS	T. HEIG	HT WIDTH
		1	72.0'	72.5'	71.0'	PS-VIII	1	146.0'	Υ	V	N	89.0'	3	101.0'	3									95.0'	Р		<u> </u>		.   -		
,	<b>T</b> 4	2	71.5'	72.0'	70.5'	PS-VIII	2	176.0'	Υ	V	N	127.0'	4	135.0'	3	143.0'	3							139.0'	Р	SEE STREET NAME SIGN			.   -		
'	1-4	3	68.5'	69.0'	71.0'	PS-VIII	3	146.0'	Υ	V	N	57.0'	3	80.0'	3	92.0'	3							86.0'	Р	DETAILS (THIS SHEET)			.   -		
		4	68.0'	68.5'	70.5'	PS-VIII	4	176.0'	Υ	V	N	49.0'	4	57.0'	3	65.0'	3							61.0'	Р		J		.   -		

CONTRACTOR SHALL CONFIRM CROWN ELEVATIONS AND GROUND ELEVATIONS AT THE STRAIN POLE LOCATIONS PRIOR TO ORDERING POLES. IF ANY DISCREPANCIES ARE FOUND, THE CONTRACTOR SHALL COORDINATE THIS INFORMATION WITH EOR FOR RESOLUTION PRIOR TO ORDERING STRAIN POLES.

# FINAL CONDITION (FOR STRUCTURAL DESIGN PURPOSES)

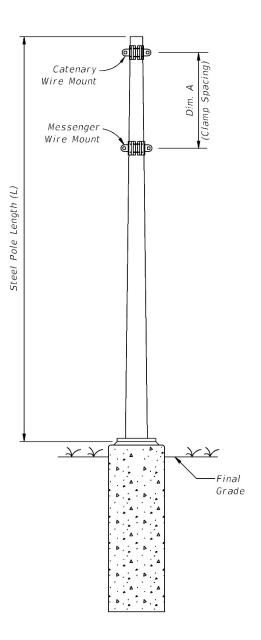
LOC. No.	SHEET No.	POLE No.	AT POLE		CROWN ELEVATION	POLE TYPE	S P A	SPAN LENGTH (FT)	BACK- PLATES (Y/N)	SIGNAL (V/H)	PED SIGNAL (Y/N)			DIST	ANCE I	FROM P		L DATA T) / NUW		F SECT	IONS			EMERGENCY PRE-EMPTION (E)		DISTANCE (* ENTE	FROMI		/ HEIG			
			LOCATION				N	(, , ,	( ,		( ,	1	SEC	2	SEC	3	SEC	4	SEC	5	SEC	6	SEC	DISTANCE	DIST.	HEIGHT WIDTH	DIST.	HEIGHT	WIDTH	DIST.	HEIGHT	WIDTH
		1	72.0'	72.5'	71.0'	PS-VIII	1	146.0'	Υ	V	N	40.0'	5	51.0'	5	82.0'	5	93.0'	5					87.5'	Р		54.5'	3.0'	2.5'			
	T.5	2	71.5'	72.0'	71.5'	PS-VIII	2	176.0'	Y	V	N	93.0'	4	105.0'	3	117.0'	3	129.0'	3	148.0'	5			111.0'	Р	SEE STREET NAME SIGN	75.0'	3.0'	2.5'	89.5'	3.0'	2.5'
1	I-5	3	68.5'	69.0'	71.0'	PS-VIII	3	146.0'	Υ	V	N	53.0'	5	64.0'	5	79.0'	5	90.0'	5					84.5'	Р	DETAILS (THIS SHEET)	75.5'	3.0'	2.5'			
		4	68.0'	68.5'	71.5'	PS-VIII	4	176.0'	Υ	V	N	101.0'	4	113.0'	3	125.0'	3	137.0'	3	156.0'	5			119.0'	Р		83.0'	3.0'	2.5'	97.5'	3.0'	2.5'

Transportation Consulting RAYSOR DANIEL RALL STATE OF CORIDA CONTROL ENTERNAL ENTERN BLVD SIGNALIZATION PLANS
S. HIGHWAY 301 (SR-41) & COBBLE CREEK BL
PASCO COUNTY, FLORIDA
STRAIN POLE TABULATION

- 2 E 4 G DATE 01-26-23

PROJECT NO. 209060

DRAWING NO. T - 10 of 16



STEEL STRAIN POLE DIMENSIONS (See Index 649-010 for Pole and Foundation Details)

			ST	RAIN POLE SCHE	DULE				
							DI	RILLED	SHAFT
POLE NO.	TYPE	L (ft)	A (ft)	CATENARY CABLE	MESSENGER CABLE	PAY ITEM NO.	DA (ft)	DB (ft)	NO. OF #11 BARS
1	PS-VIII	34.00	10.00	1/2" DIA.	1/2" DIA.	649-1-15	27.0	4.5	16
2	P5-VIII	34.50	10.00	1/2" DIA.	1/2" DIA.	649-1-15	17.5	4.5	16
3	PS-VIII	37.50	10.00	1/2" DIA.	1/2" DIA.	649-1-15	16.5	4.5	16
4	PS-VIII	38.00	10.00	1/2" DIA.	1/2" DIA.	649-1-15	15.5	4.5	16

# SCHEDULE NOTES:

- 1. WORK THIS DRAWING WITH FDOT STANDARD PLANS INDEX 649-010.
- 2. DESIGN WIND SPEED: 140 MPH.
- 3. EACH STRAIN POLE WILL HAVE TWO (2) LUMINAIRES ATTACHED PER THESE SIGNALIZATION PLANS. LUMINAIRE BRACKET ARM AND POLE ATTACHMENTS SHALL BE DESIGNED BY OTHERS. APPROVED SHOP DRAWINGS SIGNED AND SEALED BY A FLORIDA REGISTERED PROFESSIONAL ENGINEER ARE REQUIRED FOR LUMINAIRE DESIGN AND ATTACHMENT TO STRAIN POLE PRIOR TO THE START OF CONSTRUCTION.

# FOUNDATION NOTES:

1. ASSUMPTIONS AND VALUES USED IN DESIGN:

DESIGN WATER TABLE IS ASSUMED 0 FT. BELOW THE SURFACE.

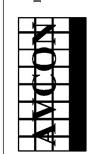
POLE 1:	POLE .

SOIL TYPE = CLAY $SOIL\ TYPE = CLAY$ SOIL SHEAR STRENGTH 'C' = 1.100 KSF SOIL SHEAR STRENGTH 'C' = 0.450 KSF SATURATED SOIL UNIT WEIGHT = 63 PCF SATURATED SOIL UNIT WEIGHT = 48 PCF

## POLE 4: POLE 3:

SOIL TYPE = SAND	SOIL TYPE = SAND
SPT 'N' VALUE = 9	SPT 'N' VALUE = 8
SOIL FRICTION ANGLE = 30°	SOIL FRICTION ANGLE = 30°
SATURATED SOIL UNIT WEIGHT = 48 PCF	SATURATED SOIL UNIT WEIGHT = 48 PCF

- 2. THE PROPOSED STRUCTURE FOUNDATIONS SHOULD BE INSTALLED IN ACCORDANCE WITH FDOT STANDARD SPECIFICATIONS SECTION 455.
- WEATHERED LIMESTONE WAS ENCOUNTERED WITHIN THE BORINGS PERFORMED AT THE PROPOSED STRAIN POLE LOCATIONS. EXCAVATIONS INTO AND/OR THROUGH THESE MATERIALS WILL BE DIFFICULT AND MAY REQUIRE NON-CONVENTIONAL CONSTRUCTION TECHNIQUES AND SPECIALIZED EQUIPMENT. THE DEPTH AND CONSISTENCY OF THESE MATERIALS CAN VARY. IN ADDITION, LIMESTONE IS POROUS AND WILL BE DIFFICULT TO DEWATER.
- 4. THE CONTRACTOR SHOULD ANTICIPATE CONCRETE VOLUME OVERRUNS DURING THE SHAFT INSTALLATION PROCESS DUE TO THE VERY LOOSE/SOFT SOILS AND THE POROUS NATURE OF THE WEATHERED LIMESTONE AND SHOULD PREPARE THE BID ACCORDINGLY.
- 5. TEMPORARY CASING METHODS FOR SHAFT INSTALLATION BEYOND WHAT IS REQUIRED IN THE FDOT SPECIFICATIONS MAY BE REQUIRED IN ORDER TO PREVENT THE COLLAPSE OF VERY LOOSE/SOFT SOILS AND/OR GROUNDWATER INTRUSION DURING SHAFT CONSTRUCTION. CONTRACTOR SHALL ANTICIPATE THESE CONDITIONS AND PLAN ACCORDINGLY.
- 6. BASED ON A REVIEW OF THE "POTENTIOMETRIC SURFACE OF THE UPPER FLORIDAN AQUIFER, WEST CENTRAL FLORIDA" MAPS PUBLISHED BY THE USGS, THE POTENTIOMETRIC SURFACE ELEVATION OF THE UPPER FLORIDAN AQUIFER IN THE PROJECT VICINITY RANGES FROM APPROXIMATELY +60 TO +70 FEET, NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 29). ARTESIAN FLOW CONDITIONS WERE NOT ENCOUNTERED DURING THE FIELD EXPLORATION. HOWEVER, THE CONTRACTOR SHOULD BE PREPARED TO ADDRESS ARTESIAN LEVELS UP TO A HEAD OF +70 FEET, NGVD 29 AT NO ADDITIONAL COST TO THE PROJECT OWNER.
- 7. TEMPORARY CASING SHALL BE UTILIZED TO THE DRILLED SHAFT TIP ELEVATION DURING THE INSTALLATION OF THE DRILLED SHAFT FOUNDATION FOR POLE NO. 1.



Dominick Fiorentino III 2022.10.06 14:13:53 STATE OF

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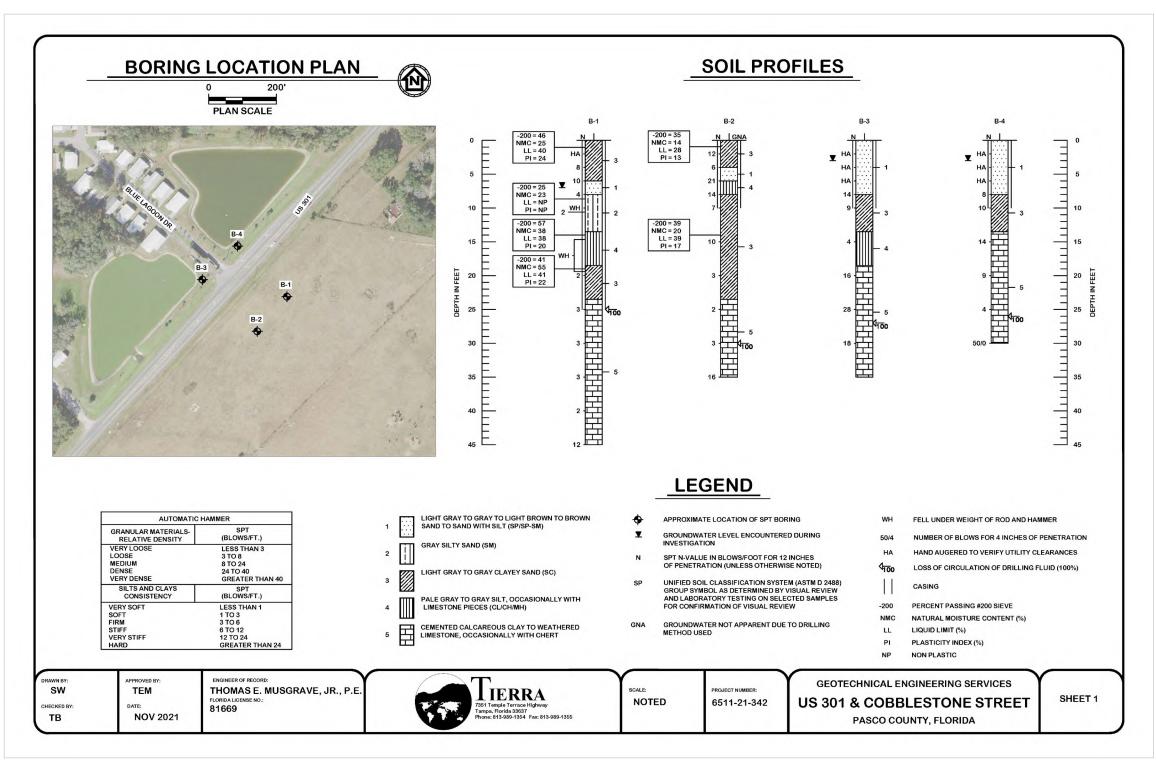
U.S. HIGHWAY 301 (SR-41) & COBBLE CREEK BLVD PASCO COUNTY, FLORIDA STRAIN POLE SCHEDULE AND DETAILS IZATION F SIGNALI

OFFICIAL

- 2 E 4 2 N DATE 10-06-22 PROJECT NO.

DRAWING NO. T - 11 of 16

209060



TEST BORINGS REPRODUCED HEREIN FOR REFERENCE. REFER TO GEOTECHNICAL ENGINEERING EVALUATION REPORT (TIERRA, INC., DECEMBER 16, 2021) FOR DETAILS.

Transportation Consulting RAYSOR STATE OF CORIDA CORNAL ENGINEERS

SIGNALIZATION PLANS
S. HIGHWAY 301 (SR-41) & COBBLE CREEK BL
PASCO COUNTY, FLORIDA
REPORT OF CORE BORINGS

BLVD

1 2 E 4 C DATE

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## GENERAL NOTES:

- INDEXEMBLE. NOTES:

  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								
CHA	NNEL12	NNELIZING DEVICE SPACING									
Work	Max. Spacing (feet)										
Zone Speed (mph)	Tem	es or porary Markers	Type I Barricades, Type II Barricades, Vertical Panels, or Dru								
,,	Taper	Tangent	Taper	Tangent							
≤ 45	25	50	25	50							
≥ 50	25	50	50	100							

TABLE 3

TAPER LE	LE Z NGTH "L"
Work Zone Speed (mph)	Min. Length (feet,
≤ 40	$L = \frac{WS^2}{60}$
≥ 45	L = WS
	idth of offset n feet need in mph

TABLE 2

TAB	LE 3		TAB	LE 4
WORK ZONE SIG	GN SPACING "X"	1	BUFFER LI	NGTH "B"
Road Type	Min. Spacing (feet)	Г	Work Zone	Min.
terials and Collectors with ork Zone Speed ≤ 40 mph	200		Speed (mph)	Length (feet)
terials and Collectors with			25	155
ork Zone Speed ≥ 45 mph	500		30	200
imited Access Roadways *	1,500		35	250
For Limited access roadway	s with work zone speed ≤ 55		40	305
mph, the minimum spacing n with the MUTCD and as app	nay be reduced in accordance		45	360
with the morto and as app	roved by the Engineer.		50	425
			55	495
			60	570
			65	645
			70	730
		c g t	annot be attai eometric cons	traints, use ngth possible,

|--|

GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES

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11/01/20

Regulatory Speed (In Work Zones)

Hand-Signaling Devices

DEFINITIONS:

Advisory Speed

Travel Way

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 runous lengths, departure rates, flarer actas, engins or need, clear zone widths, taper lengths, crash cushion requirements, marker spacings, superelevation and other similar features.

he maximum recommended travel speed through a curve or a hazardous area.

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.

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 though 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 parement. 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
An aboveground hazard is any object, material or equipment other than
Contact within the case that excreacies upon the travel way or that is
iocated within the clear zone which does not meet the Department's
safety criteria. I.e. anything that is greater than at in height and is
firm and unjeiding or desert meet breakeway requirements.

All temporary traffic control devices shall be ON the Department's Products List (APL). Ensure the appropriate APL number is perman marked on the device in a readily visible location.

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 shall be removed or covered, bon of store temporary traffic control devices on the shoulder, sidewals, or other roadway facility not affected by the work when work is suspended.

Arrow Boards, Portable Changeable Message Signs, Radar Speed Display Trailer, Portable Regulatory Signs, and any other trailer mounted device shall be delineaded with a channellizing 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.

rre flaggers are used, a FLAGGER symbol or legend sign must replace 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 and the flagging and the flagging and the flagging and the flagging shall be positioned to maintain maximum color contrast between the Flaggers shill be positioned to maintain and equipment and the work size. Flaggers shill be visibility safety apparel and equipment and the work rate abackground.

Flashlight, lantern or other lighted signal that will display a red warning light thall 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

SURVET WORK ZUNES:
The SURVEY GREW 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.

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.

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.

REVISION 11/01/20

When Traffic Control Through Work Zones is being used for survey purposes only, the END ROAD WORK sign as called for on certain 102 Spring of Indoors should be omitted.

TEMPORARY TRAFFIC CONTROL DEVICES:

FY 2022-23 FDOT STANDARD PLANS

OVERHEAD WORK:

k is only allowed over a traffic lane when one of the following options is used:

OPTION 1 (OVERHEAD WORK USING A MODIFIED LANE CLOSURE) using a modified lane closure is allowed if all of the fo

Overhead work using a modified lane closure is allowed if all of the following conditions are mot: slocated in a signalized intersection and immediate to signals, signs, lighting and utilities.

Indicate to signals, signs, lighting and utilities.

Sepend limit is 48 mph or less.

C. Sepend limit is 48 mph or less.

A heral lift equipment in the work area has high-intensity, rotating, flashing, oscillating, or strobe lights operating.

A heral 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.

J. Volume or complexity of the roadway may dictate additional devices, signs, flagmen and/or a traffic control direct.

OPTION 2 (OVERHEAD WORK ABOVE AN OPEN TRAFFIC LANE)

verhead work above a open traffic lane is allowed if all of the following conditions re met: a. Work operation is located on a utility pole, light pole, signal pole, or their

a. Work operation is locked on a unrusy pove, symma pove, unrusappurtensines are 60 minutes or less.

D. Work operations are 60 minutes or less.

D. Work operations are 60 minutes or less.

Seed minut 18 45 mpb or less.

Are a bounded by 2 feet outside the edge of travel way and 18 feet high.

A eral lift equipment in the work area has high-intensity, rotating, fissishing, oscillating, or strobe lights operating.

I volume or complexity of the roadway may dictate additional devices, signs, fingmen and/or a traffic control officer.

A dequate precautions are taken to prevent parts, tools, equipment and other objects from failing into open lanes of traffic.

No ther Governmental Apencies, Rail Tacillities, 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

yverhead work adjacent to an open traffic lane is allowed if all of the following omitions are meit:

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. Noe excreachment with any part of the work activities and equipment within 2 rook from the edge of traper way up to 18 height. Above 18 in height, no are received by any part of the work activities and equipment over the open and for land (except as allowed in Option 2 for work operations of 40 minutes or less than 18 minutes and 18 minutes of 18 minutes or or less than 18 minutes of 18 minutes or 18

If a lit take texteps as allowed in lyoung 2 for work operations or on limitates or 1853.

Aerial litt equipment in the work area has high-intensity, rotating, flashing, oscillating, or strobe lights operating, and strobe lights operating, and strobe lights of the round on the strobe lights of the round of the round

GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES

102-600

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# CLEAR ZONE WIDTHS FOR WORK ZONES:

The term 'clear come' describes the undestructed relatively fital area, impacted by construction, settending outward from the edge of the raffic lane. The table below gives clear zone widths in work zones for medians and roadsides conditions other than for roadside canalis are preside canals are president canalis are conform with the distances to canals as described in the FOOT Design Annual 2152.

TABLE 5	
NE WIDTHS FOR	WORK ZONES
TRAVEL LANES & MULTILANE RAMPS (feet)	AUXILIARY LANES & SINGLE LANE RAMPS (feet)
30	18
24	14
18	10
14	10
4 BEHIND FACE OF CURB	4" BEHIND FACE OF CURB
	ONE WIDTHS FOR TRAVEL LANES & MULTILANE RAMPS (feet) 30 24 18 14 4* BEHIND FACE

# SUPERELEVATION:

MINIMUM	RADII FOR 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:

LAST REVISION 11/01/20



- 1. X = Work Zone Sign Spacing
- 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.

- 7. Remove temporary regulatory speed signs as soon as the conditions requ 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.

= SPEED REDUCTION SIGNING=

# OVERWEIGHT/OVERSIZE VEHICLES:

OVERWITISTIC VERSIZE VERTICES:

RESTRICTIONS to Lam Widths, Heights or Load Capacity can greatly impact the movement of over dimensioned loads. The properties of the properties of the properties of the state permits (frice, phone no. (880) 410-5777, at least seven calendar days in advance of implementing a maintenance of traftic 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:

# HIGH-VISIBILITY SAFETY APPAREL:

All high-visibility safety appared shall meet the requirements of the International Safety Equipment Association (ISEA) and the American National Standards Institute (IASIS) for "High-Visibility Safety Appare", and labeled as ARSI/ISEA 107-2004 or newer. The appared background (outer) material color shall be either Fluorescent or ange-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 appared may be substituted for class 2 appared. Replace appared that is not visible at 1,000 feet.

WORKERS: All workers within the right-of-way shall wear AMSI/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

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.

(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. FLAGGERS: For daytime activities, Flaggers shall wear ANSI/ISEA Class 2 apparel. For nighttime activities, Flaggers shall wear ANSI/ISEA Class 3 apparel.

FY 2022-23 GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES INDEX SHEET STANDARD PLANS 102-600 3 of 11

# 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.

# SIGN MATERIALS

Mesh signs and non-retroreflectice vinyl signs may only be used for dayligh 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.

Hand-Signaling Devices
STOP/SIOW paddles are the primary hand-signaling device. The STOP/SIOW paddle shall have an octaponal shape on a rigid handle. If the STOP/SIOW paddle is shall have an octaponal shape on a rigid handle. If the STOP/SIOW paddle shall paddle to the end of the staff that rests on the ground, must not be less than 6 ft. STOP/SIOW paddles shall be at least 2 dinches wide with letters at least 6 inches high and should be labolizated from light semirigid material. The bactground of the SIOW paddles shall be real with white letters and border. The bactground of the SIOW padd shall be or along with black letters and border. Rigid or Lightweight sign panels may be used in accordance with the vendor APL drawing for the sign stand to which they are attached. Flag use is limited to immediate emergencies, intersections, and when working on the ceterfilm or shared left turn lanes where two (2) flaggers are requirement and there is popoling traffic in the adjacent lanes. Flags, when used, shared a minimum of 24 inches square, made of a good grade of red material, and securely fastend to a staff that is approximately 36 inches in length. When used at nightline, flags shall be retroreflectorized red.

INTERSECTING ROAD SIGNING
Signing for the control of traffic entering and leaving work zones by way of
intersecting rossroads shall be adequate to make drivers aware of work
zone confilions. When Work operations exceed 60 minutes, place the ROAD
WORK AIRLAS algo not the side street entering the work zone.

ADJOINING AND/OR OVERLAPPING WORK ZONE SIGNING ADJOINING AND/OR OVERLAPPING WORK ZONE SIGNING Adjoining work somes may not have sufficient spenific for standard placemen of signs and other traffic control devices in their advance warning areas or in some cases other areas within their traffic control zones. Where areas their interestraints 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 entails.
- (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.

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FDOT STANDARD PLANS

# 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
(81-4) 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 EXTENDED DISTANCE ADVANCE WARNING SIGN
Advance Varings 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 materist to be dispuler vehicle to a sign. Extended distance Advanced Warning
Signs may be required on any type readway, but particularly be considered on
multiland childred fighways where vehicle speed is generally in the higher
range (45 MPH or more).

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. UTILITY WORK AHEAD SIGN

LENGTH OF ROAD WORK SIGN
The length of road work sign (620-1) bearing the legend ROAD WORK NEXT
MILES is required for all projects of more than 2 niles 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 GROVED PAVEMENT AHEAD sign is required 500 teet in advance of a milled or grooved surface open to traffic. The W8-15P placard shall be used in conjunction with the GROVED PAVEMENT AHEAD sign.

GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES

END ROAD WORK SIGN

The END ROAD WORK SIGN (120-2) should be installed on all projects, but may be entitled 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 and 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 ZORE SIGNING.

OVERHEAD WORK: (Cont.)

OPTION 4 (OVERHEAD WORK MAINTAINING TRAFFIC WITH NO OPTION 4 (OVERHEAD WORK MAINTAINING TRAFFIC WITH NO TRAITS SHALL BE DECIDING THE OVERHEAD WORK AREA) TRAITS SHALL BE DECIDED SHIFTED. WHERE OF PROPERTY OF THE OVERHEAD WORK AREA) TO SHALL BE DECIDING TO SHALL

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 lands) 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/wayes 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: an experience of the plan shall pulling of the pull rope, across the readerw). D. During pulling operations, advance warning consisting of no less than a Changeable Message Sign upstream of the work area with alternating messages. "Overhead Work Aheed" and "Be Prepared to Stop" followed by a traffic control officer and police whiche Whi blue lights flashing to the plan of the plan of

# RAILROADS:

KAILTUALUS:
Railroad crossings affected by a construction project should be evaluated for traffic controls to reduce queuing on the tracks. The evaluation should included as a minimum. Traffic volumes, distance from the tracks to the intersections, lane closure or taper locations, signal timing, etc.

## SIGHT DISTANCE:

- IGIT I DISTANCE:
  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.
- 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:

- Aboveground hazards (see definitions) are to be considered work areas during morking 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 trarel way and clear zone or be shielded by a barrier or
- For aboveground hazards within a work zone the clear zone required should be based on the regulatory speed posted during construction.

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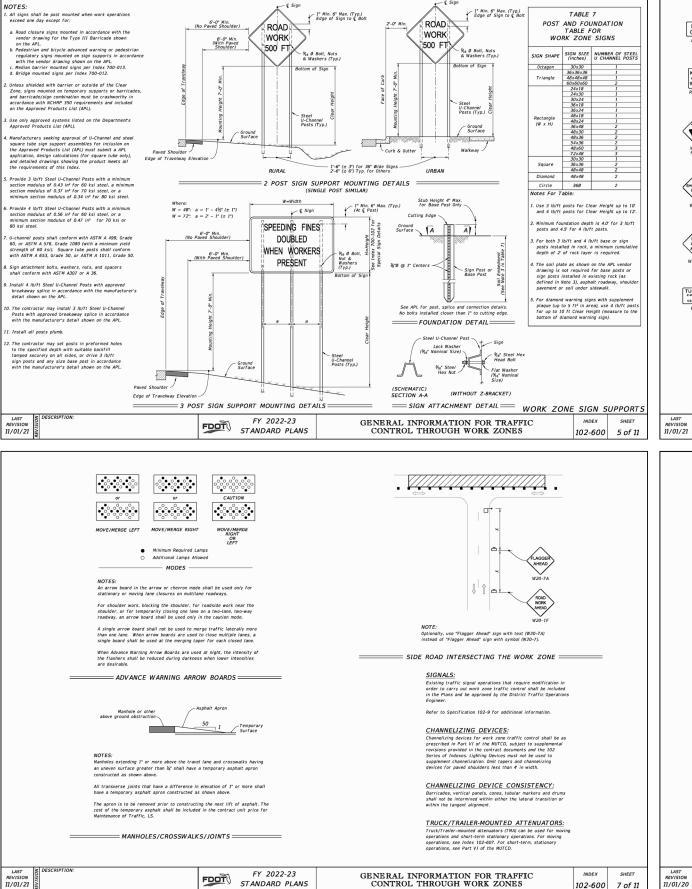
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DATE 01-26-23

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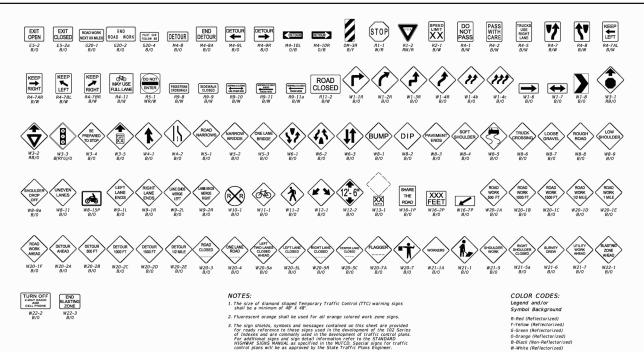
STANDARD PLANS

GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES

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102-600



The sign codes shown on this sheet are for the purpose of identifying cell names found in the Traffic Control Cell Library (TCZ.Cel).

See Index 700-102 for MOT sign details.

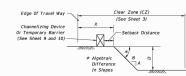
FY 2022-23

FDOT STANDARD PLANS

The STANDARD HIGHWAY SIGNS MANUAL should be referenced for the official sign codes for use in the development of traffic control plans.



- 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, parafiel for the adjacent travel lanes, greater than 3" with slope (kB) steeper than 1.1. 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 placemen and removal of the material in Maintenance of Traffic, LS. Use of this treatment ilieu 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 inmediately.
- For Setback Distance, refer to the Index or Approved Products List (APL) drawing of the selected barrier.
- 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.
- When permanent curb heights are ≥ 6°, no channelizing device will be required. For curb heights < 6°, see Table 8.</li>



# DROP-OFF CONDITION DETAIL

	Drop-off P	Table 8 rotection Req	uirements
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		of Bridge or Wall Barrier	Temporary Barrier
5		of portions of ge Deck	Temporary Barrier

FY 2022-23

FDOT STANDARD PLANS

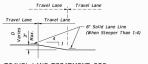
## TRAVEL LANE TREATMENT FOR MILLING OR RESURFACING NOTES

COMMONLY USED WARNING AND REGULATORY SIGNS IN WORK ZONES

GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES

102-600 6 of 11

- 3. If D is 11/3" or less, no treatment is required.
- If the slope is steeper than 1:4 (not to be steeper than 1:1), the R4-1 and MOT-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:

GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES

- 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"

DROP-OFFS IN WORK ZONES

102-600

8 of 11

DATE 01-26-23

PROJECT NO.

T 2 8 4 2

209060 DRAWING NO.

T - 14 of 16

TRAFFIC (2) PLAN HIGHWAY 301 (SR-41) & COBBLE CF PASCO COUNTY, FLORIDA MAINTENANCE OF TRAFFIC SIGNALIZATION P. S. HIGHWAY 301 (SR-41) & COBB PASCO COUNTY, FLOR

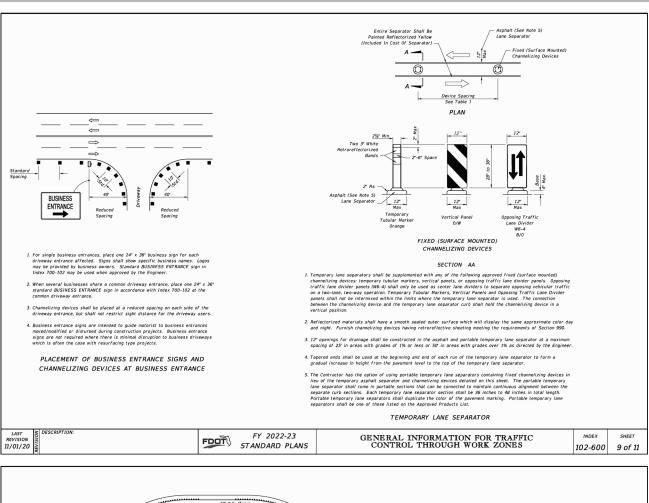
Transportation Consulting

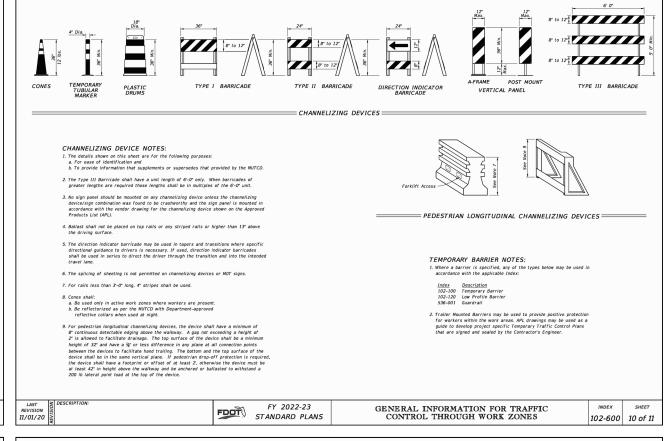
RAYSOR

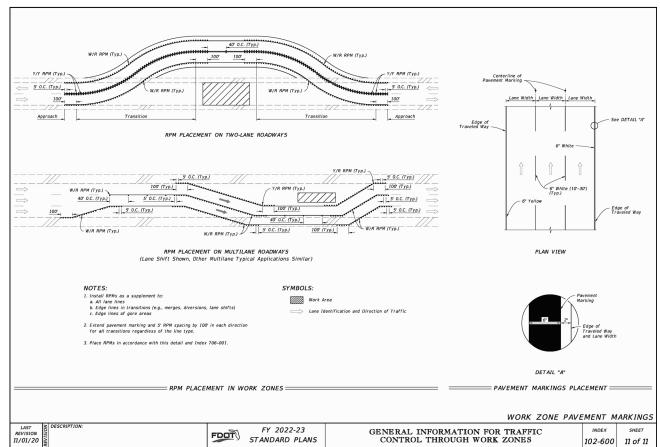
DANIEL CENSE No. 60919

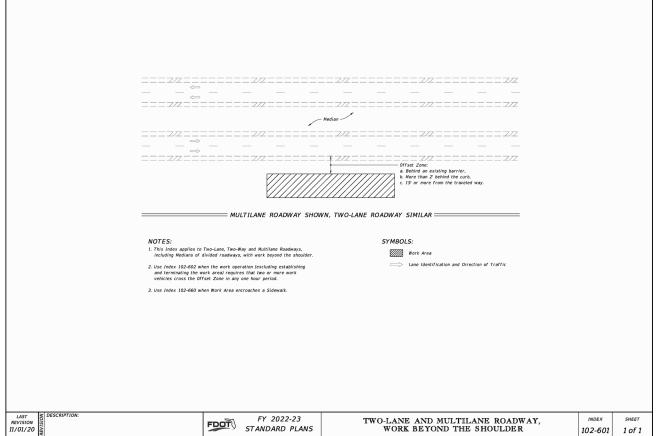
STATE OF CORIDA CANAL ENGINEERS

BLVD









Transportation Consulting RAYSOR



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> BLVD PLANS
> BBLE CREEK!

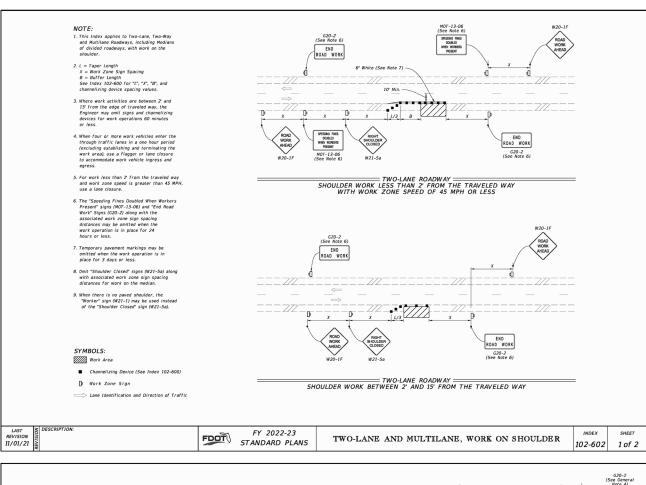
HIGHWAY 301 (SR-41) & COBBLE CREEK E PASCO COUNTY, FLORIDA MAINTENANCE OF TRAFFIC (3) SIGNALIZATION P. S. HIGHWAY 301 (SR-41) & COBB PASCO COUNTY, FLOR

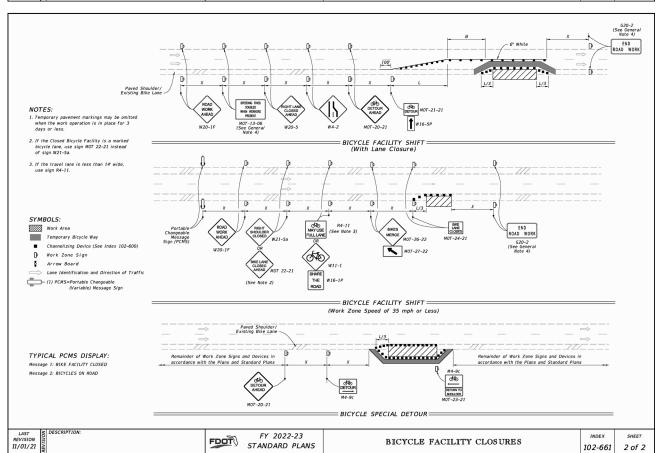
U.S.

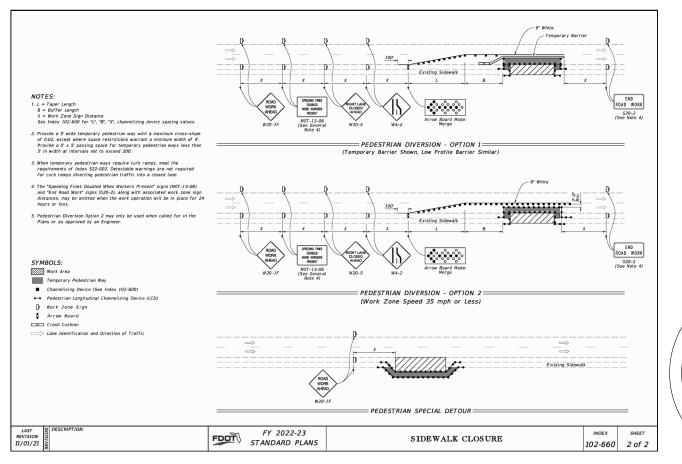
DATE 01-26-23 PROJECT NO.

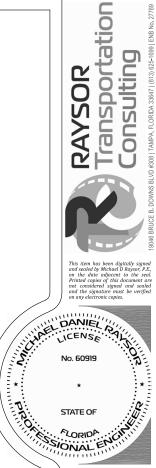
209060

DRAWING NO. T - 15 of 16









SIGNALIZATION PLANS
S. HIGHWAY 301 (SR-41) & COBBLE CREEK BLY
PASCO COUNTY, FLORIDA
MAINTENANCE OF TRAFFIC (4)

U.S.

BLVD

REVISIONS - 2 E 4 G

DATE 01-26-23

PROJECT NO. 209060

DRAWING NO. T - 16 of 16

# SIGNALIZATION PLANS

# US HIGHWAY 301 (SR-41) & COBBLE CREEK BOULEVARD / BLUE LAGOON DRIVE PASCO COUNTY, FLORIDA

FDOT Highway Segment No. 14 050 000; SR-41 Milepost 2.504
FDOT Construction Agreement No. 2022-C-798-00010
FDOT Access Permit No. N/A
FDOT Drainage Permit No. N/A



## This item has been digitally signed and sealed by Michael D Raysor, P.E., on the date adjacent to the seal. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

and the signature must be verified on any electronic copies.

DANIEL

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No. 50919

STATE OF

CORIDA

COR

**2AYSOR** 

# INDEX OF SIGNALIZATION PLANS

II ID LX OI	01011/12/11/0111/2/11/0
SHEET NO.	SHEET DESCRIPTION
T-1	KEY SHEET
T-2	TABULATION OF QUANTITIES
T-3	NOTES (1)
T-4	NOTES (2)
T-5	PAVEMENT MARKINGS (REFERENCE)
T-6	SIGNALIZATION PLAN (1)
T-7	SIGNALIZATION PLAN (2)
T-8	GUIDE SIGN WORKSHEET (1)
T <b>-</b> 9	GUIDE SIGN WORKSHEET (2)
T-10	STRAIN POLE TABULATION
T-11	STRAIN POLE SCHEDULE & DETAILS
T-12	REPORT OF CORE BORINGS
T-13	MAINTENANCE OF TRAFFIC (1)
T-14	MAINTENANCE OF TRAFFIC (2)
T <b>-</b> 15	MAINTENANCE OF TRAFFIC (3)
T <b>-</b> 16	MAINTENANCE OF TRAFFIC (4)

Zephyrhills South

Chancey Rd

# **GOVERNING STANDARDS & SPECIFICATIONS**

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 JULY 2022) AND STANDARD PLANS FOR ROAD CONSTRUCTION (DATED FY 2022-23), AS AMENDED BY CONTRACT DOCUMENTS.

U.S HIGHWAY 301 & COBBLE CREEK BOULEVARD / BLUE LAGOON DRIVE

# INVESTIGATE BEFORE YOU EXCAVATE "CALL SUNSHINE" 1-800-432-4770

FL. STATUTE 553.851 (1974) REQUIRES MINIMUM OF 2 DAYS AND MAXIMUM OF 5 DAYS NOTICE BEFORE YOU EXCAVATE

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.

# FINAL PLANS JANUARY 26, 2023

PL	AN SET REVISIONS	DATE
	(1) RELOCATED POLES #1 & #2, (2) RELOCATED & PTZ CAMERA, (3) REVISED LIGHTING PLAN	05-08-24
<u>A</u>	REVISED LUMINAIRE CCT TO 3000K	07-29-24
3		

# PREPARED FO

M/I HOMES OF TAMPA 4343 ANCHOR PLAZA PARKWAY, SUITE 200 TAMPA, FLORIDA 33634

# PREPARED

RAYSOR TRANSPORTATION CONSULTING, LLC 19046 BRUCE B. DOWNS BOULEVARD, No. 308 TAMPA, FLORIDA 33647 (813) 625-1699

SIGNALIZATION ENGINEER OF RECORD: MICHAEL D. RAYSOR, P.E. No: 60919 STRUCTURAL ENGINEER OF RECORD: DOMINICK FIORENTINO, III, P.E., No. 87365 GEOTECHNICAL ENGINEER OF RECORD: THOMAS E. MUSGRAVE, P.E., No. 81669 SIGNALIZATION PLANS
S. HIGHWAY 301 (SR-41) & COBBLE CREEK BL
PASCO COUNTY, FLORIDA
KEY SHEET

REVISIONS DATE

DATE 01-25-23

PROJECT NO. 209060 DRAWING NO.

DRAWING NO.
T - 1 of 16

# SIGNALIZATION PLANS

US HIGHWAY 301 (SR-41) & **COBBLE CREEK BOULEVARD / BLUE LAGOON DRIVE** PASCO COUNTY, FLORIDA

> FDOT Highway Segment No. 14 050 000; SR-41 Milepost 2.504 FDOT Construction Agreement No. 2022-C-798-00010 FDOT Access Permit No. N/A FDOT Drainage Permit No. N/A

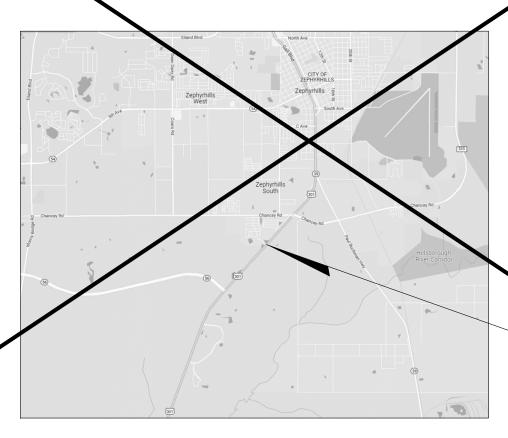


SHEET NO.	SHEET DESCRIPTION
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T-15	MAINTENANCE OF TRAFFIC (3)
T-16	MAINTENANCE OF TRAFFIC (4)

INVESTIGATE BEFORE YOU EXCAVATE "CALL SUNSHINE" 1-800-432-4770

FL. STATUTE 553.851 (1974)

DIRECTED TO THE FACT THAT THESE PLANS MAY HAVE BEEN ALTERED IN DDUCTION, THIS MUST BE CONSIDERED WHEN OBTAINING SCALED DATA.



# **FINAL PLANS JANUARY 25, 2023**

KE	Y SHEET REVISIONS	DATE
1		
2		
3		
4		

# **GOVERNING STANDARDS & SPECIFICATIONS**

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 JULY 2022) AND STANDARD PLANS FOR ROAD CONSTRUCTION (DATED FY 2022-23), AS AMENDED BY CONTRACT DOCUMENTS.

LOCATION OF PROJECT

R COBBLE CREEK BOULEVARD / BLUE LAGOON DRIVI

M/I HOMES OF TAMPA 4343 ANCHOR PLAZA PARKWAY, SUITE 200 TAMPA, FLORIDA 33634

RAYSOR TRANSPORTATION CONSULTING, LLC 19046 BRUCE B. DOWNS BOULEVARD, No. 308 TAMPA, FLORIDA 33647

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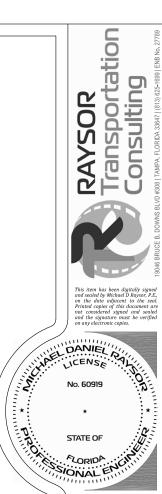
SIGNALIZATION PLANS
S. HIGHWAY 301 (SR-41) & COBBLE CREEK BL
PASCO COUNTY, FLORIDA
KEY SHEET

- 0 E 4 C

01-25-23

DRAWING NO

PAY		UNIT			SHEET				TOTAL		GRA	
ITEM NO.	DESCRIPTION			-4					SHEET		TOTAL	
			ORIG.	FINAL	ORIG.	FINAL	ORIG.	FINAL	ORIG.	FINAL	ORIG.	FINAL
101-1	MOBILIZATION	LS	1		_				1		1	
102-1	MAINTENANCE OF TRAFFIC	LS	1						1		1	
630-2-11	CONDUIT (FURNISH & INSTALL, OPEN TRENCH)	LF	1300		_				1300		1300	1/2
630-2-12	CONDUIT (FURNISH & INSTALL, DIRECTIONAL BORE)	LF	330		_				330		330	1
632-7-1	SIGNAL CABLE (FURNISH & INSTALL)	PI	1						1		1	
634-4-153	SPAN WIRE ASSEMBLY (FURNISH & INSTALL, TWO POINT, BOX)	PI	1		_				1		1	
635-2-13	SPLICE BOX (FURNISH & INSTALL, 30"X60")	EA	1		_				1		1	
635-2-14	PULL BOX (FURNISH & INSTALL, 17"x30"x18")	EA	41		_				41		41	2
639-1-122	ELECTRICAL POWER SERVICE (FURNISH & INSTALL, UNDERGROUND)	AS	1						1		1	
639-2-1	ELECTRICAL SERVICE WIRE (FURNISH & INSTALL)	LF	100		_				100		100	
641-2-12	PRESTRESSED CONCRETE POLE (FURNISH & INSTALL, TYPE P-II SERVICE POLE)	EA	1		_				1		1	
646-1-11	ALUMINUM PEDESTAL (FURNISH & INSTALL, PEDESTAL)	EA	8		_				8		8	
649-1-15	STEEL STRAIN POLE (FURNISH & INSTALL, TYPE PS-VIII)	EA	4		_				4		4	
650-1-14	TRAFFIC SIGNAL (FURNISH & INSTALL, ALUMINUM, 3-SECTION, 1-WAY)	AS	10		_				10		10	
650-1-16	TRAFFIC SIGNAL (FURNISH & INSTALL, ALUMINUM, 4-SECTION, 1-WAY)	AS	2		_				2		2	
653-1-11	PEDESTRIAN SIGNAL (FURNISH & INSTALL, LED, COUNTDOWN, 1-WAY)	AS	8		_				8		8	
660-1-109	INDUCTIVE LOOP DETECTOR (FURNISH & INSTALL, TYPE 9, 2 CH, RM)	EA	5		_				5		5	<u> </u>
660-1-110	INDUCTIVE LOOP DETECTOR (FURNISH & INSTALL, TYPE 10, 2 CH, RM, TD)	EA	1		_				1		1	<u> </u>
660-2-102	LOOP ASSEMBLY (FURNISH & INSTALL, TYPE B)	AS	4		_				4		4	<b>T</b>
660-2-106	LOOP ASSEMBLY (FURNISH & INSTALL, TYPE F)	AS	6		_				6		6	+
663-1-111	SIGNAL PRIORITY AND PREEMPTION SYSTEM (FURNISH & INSTALL, INFRARED, CABINET ELECTRONICS)	EA	1		_				1		1	
663-1-112	SIGNAL PRIORITY AND PREEMPTION SYSTEM (FURNISH & INSTALL, INFRARED, DETECTOR)	EA	4		_				4		4	
665-1-11	PEDESTRIAN DETECTOR (FURNISH & INSTALL)	EA	8		_				8		8	
670-5-111	TRAFFIC CONTROLLER ASSEMBLY (FURNISH & INSTALL, NEMA, PREEMPTION)	AS	1		_				1		1	+
682-1-113	CCTV CAMERA (FURNISH & INSTALL, PTZ)	EA	1		_				1		1	+
685-1-13	UNINTERRUPTIBLE POWER SOURCE (FURNISH & INSTALL, SEPARATE FOUNDATION & CABINET)	EA	1		_				1		1	+
700-2-14	MULTI POST SIGN (FURNISH & INSTALL, GROUND MOUNT)	AS	2		_				2		2	+
700-5-22	INTERNALLY ILLUMINATED SIGN (FURNISH & INSTALL, OVERHEAD MOUNT)	EA	8		_				8		8	+
705-11-104	FLEXIBLE HIGH PERFORMANCE 24" DELINEATOR, CITY POST, YELLOW (FURNISH & INSTALL)	EA	17		_				17		17	+
715-1-12	LIGHTING CONDUCTORS (FURNISH & INSTALL, No. 6)	LF	850						850		850	BAA
715-1-12	LIGHT POLE COMPLETE (FURNISH & INSTALL, M.H. 35')	EA	5						5		5	\ <u>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</u>
715-5-31	LUMINAIRE & BRACKET ARM (FURNISH & INSTALL, ALUMINUM)	EA	4		_				4		4	-
715-3-31	LOAD CENTER (FURNISH & INSTALL, SECONDARY VOLTAGE)	EA	1		<del></del>				1			₹
715-500-1	LIGHT POLE CABLE DISTRIBUTION SYSTEM (FURNISH & INSTALL, CONVENTIONAL)	EA	1		_				4		4	+
7 13=300=1	EIGHT OLE GRALE BIOTRIBOTION OF OTEN (FORWARD NAME)	LA	-		_				4			+
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SIGNALIZATION PLANS
U.S. HIGHWAY 301 (SR-41) & COBBLE CREEK BLVD
PASCO COUNTY, FLORIDA
TABULATION OF QUANTITIES

DATE	05-08-24	05-08-24	07-29-24		
REVISIONS	RELOCATED POLES #1 AND #2	REVISED LIGHTING PLAN	REVISED LUMINAIRE BRACKET QUANTITY 07-29-24		
	$\mathbb{V}$	$\overline{\mathscr{C}}$	$\mathbb{V}$	4	2
DA.					
	0	1-2	5-2	3	

PROJECT NO. 209060

DRAWING NO. T - 2 of 16

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PAY	DESCRIPTION	UNIT	T-4					SHEET		TOTAL		OR
MNO.			ORIG. FINAL	ORIG.	FINAL	ORIG.	FINAL	ORIG. F	INAL ORI	G. FINAL		
01-1	NOBILIZATION	LS	1	_				1	1			V
02-1	MAINTENANCE OF TRAFFIC	LS	1	_				1	1			1
0-2-11	CONDUIT (PURNISH & INSTALL, OPEN TRENCH)	LF	1220	_				1220	122			<b>□</b>
30-2-12	CONDUIT (FURNISH & INSTALL, DIRECTIONAL BORE)	LF	250	_				250	25	0		
32-7-1	SIGNAL CABLE (FURNIS) & INSTALL)	PI	1	_				1	1			
4-4-153	SPAN WIRE ASSEMBLY (FURNISH & INSTALL, TWO POINT, BOX)	PI	1	-				1	1			
35-2-13	SPLICE BOX (FURNISH & INSTALL, 32"X60")	EA	1	-				1	1			
5-2-14	PULL BOX (FURNISH & INSTALL, 17"x30"x12")	EA	37	-				37	37	7		
9-1-122	ELECTRICAL POWER SERVICE (FURNISH & INSTALL, UNDERGROUND)	AS	1	_		/		1	1			This iter
39-2-1	ELECTRICAL SERVICE WIRE (FURNISH & INSTALL)	LF	100	_				100	10	0		on the Printed not con and the
1-2-12	PRESTRESSED CONCRETE POLE (FURNISH & INSTALL, TYPE P-II SERVICE POLE)	EA	1	_				1	1			on any e
16-1-11	ALUMINUM PEDESTAL (FURNISH & INSTALL, PEDESTAL)	EA	8	-/				8	8		/ / / / /	DAN
9-1-15	STEEL STRAIN POLE (FURNISH & INSTALL, TYPE PS-VIII)	EA	4	-				4	4		/ JAR	CICEN
50-1-14	TRAFFIC SIGNAL (FURNISH & INSTALL, ALUMINUM, 3-SECTION, 1-WAY)	AS	10	_				10	10	)	A COLLAND	No. 609
50-1-16	TRAFFIC SIGNAL (FURNISH & INSTALL, ALUMINUM, 4-SECTION, 1-WAY)	AS	2	_				2	2		= :	
53-1-11	PEDESTRIAN SIGNAL (FURNISH & INSTALL, LED, COUNTDOWN, 1-WAY)	AS	8	-				8	8		= *:	*
0-1-109	INDUCTIVE LOOP DETECTOR (FURNISH & INSTALL, TYPE 9, 2 CH, RM)	E.	5	-				5	5		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	STATE
0-1-110	INDUCTIVE LOOP DETECTOR (FURNISH & INSTALL, TYPE 10, 2 CH, RM, TD)	EA	1	-				1	1		T. R. T.	· · FLORIG
0-2-102	LOOP ASSEMBLY (FURNISH & INSTALL, TYPE B)	AS	4	-				4	4		1 100	SIONA
0-2-106	LOOP ASSEMBLY (FURNISH & INSTALL, TYPE F)	AS	6	-				6	6			/ -
3-1-111	SIGNAL PRIORITY AND PREEMPTION SYSTEM (FURNISH & INSTALL, INFRARED, CABINET ELECTRONICS)	EA	1	-				1	1			, )
3-1-112	SIGNAL PRIORITY AND PREEMPTION SYSTEM (FURNISH & INSTALL, INFRARED, DETECTOR)	EA	4	-				4	4			
65-1-11	PEDESTRIAN DETECTOR (FURNISH & INSTALL)	EA	8	-				8	8			ANS
0-5-111	TRAFFIC CONTROLLER ASSEMBLY (FURNISH & INSTALL, NEMA, PREEMPTION)	AS	1	_				1	1			, ∣ ব
2-1-113	CCTV CAMERA (FURNISH & INSTALL, PTZ)	EA	1	_				1	1			급
35-1-13	UNINTERRUPTIBLE POWER SOURCE (FURNISH & INSTALL, SEPARATE FOUNDATION & CABINET)	EA	1	-				1	1			
00-2-14	MULTI POST SIGN (FURNISH & INSTALL, GROUND MOUNT)	AS	2	-				2	2			NOL
00-5-22	INTERNALLY ILLUMINATED SIGN (FURNISH & INSTALL, OVERHEAD MOUNT)	EA	8	-				8	8			ZA
5-11-104	FLEXIBLE HIGH PERFORMANCE 24" DELINEATOR, CITY POST, YELLOW (FURNISH & INSTALZ)	EA	17	-				17	17	7		
15-1-12	LIGHTING CONDUCTORS (FURNISH & INSTALL, No. 6)	LF	750	_				750	75	0		SIGNAL
15-4-12	LIGHT POLE COMPLETE (FURNISH & INSTALL, M.H. 35')	EA	1	_				1	1			
15-5-31	LUMINAIRE & BRACKET ARM (FURNISH & INSTALL, ALUMINUM)	EA	8	-				8	8			,   0,
15-7-11	LOAD CENTER (FURNISH & INSTALL, SECONDARY VOLTAGE)	EA	1					1	1			.
5-500-1	LIGHT POLE CABLE DISTRIBUTION SYSTEM (FURNISH & INSTALL, CONVENTIONAL)	EA	4	-				4	4			
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DRAWING NO. T - 2 of 16

# **GENERAL NOTES**

- THE SIGNAL INSTALLATION SHALL BE IN ACCORDANCE WITH THE FDOT "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" (DATED JULY 2022), FDOT "STANDARD PLANS FOR ROAD CONSTRUCTION" (DATED FY 2022-23), FDOT "MINIMUM SPECIFICATIONS FOR TRAFFIC CONTROL SIGNAL DEVICES" (LATEST EDITION), AND "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (LATEST EDITION), EXCEPT AS SPECIFIED HEREIN.
- THE CONTRACTOR SHALL MEET THE CRITERIA OUTLINED IN "THE MINIMUM SPECIFICATIONS FOR TRAFFIC CONTROL SIGNAL DEVICES" (MSTCSD).
- THESE PLANS HAVE BEEN PREPARING BASED ON A COMBINATION OF SURVEY DATA BY OTHERS, DESIGN PLANS BY OTHERS, AND LIMITED FIELD OBSERVATIONS AND MEASUREMENTS BY EOR. IF FIELD CONDITIONS DURING SIGNAL CONSTRUCTION ARE FOUND TO MATERIALLY DIFFER FROM THOSE SHOWN IN THESE PLANS, THE CONTRACTOR SHALL CONTACT THE EOR WITHIN 24 HOURS TO REPORT THE DISCREPANCY AND TO RECEIVE DIRECTION ON HOW TO PROCEED.
- THE LOCATIONS OF UTILITIES SHOWN ON THE PLANS ARE APPROXIMATE. PRIOR TO DIGGING, THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL UTILITIES.
- . CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE RELOCATION OF ANY UTILITIES IN CONFLICT WITH THESE PLANS, WHICH SHALL BE UNDERTAKEN AND RESOLVED PRIOR TO ORDERING STRAIN POLES.
- CONFLICTS WITH OVERHEAD POWER LINES SHALL BE RESOLVED THROUGH UNDERGROUND RELOCATION. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE RELOCATION OF OVERHEAD POWER LINE TO LINESPOLIND.
- 7. CONTRACTOR SHALL MEET ALL APPLICABLE OSHA REQUIREMENTS.
- 8. ANY COST ASSOCIATED WITH THE TYPE OF EQUIPMENT REQUIRED FOR THIS INSTALLATION IS INCLUDED IN THE RELATED PAY ITEMS.
- THE CONTRACTOR SHALL NOTIFY THE "SUNSHINE STATE ONE CALL" NOTIFICATION CENTER NOT LESS THAN 48 HOURS, NOR MORE THAN FIVE DAYS IN ADVANCE OF ANY OF THE CONTRACTOR'S WORK ACTIVITY WHICH MAY IMPACT ANY UTILITY FACILITY. CALL "SUNSHINE STATE ONE CALL" AT (800) 432-4770. IT WILL BE THE CONTRACTOR'S SOLE RESPONSIBILITY FOR HAVING UNDERGROUND CABLE AND UTILITIES LOCATED AND IDENTIFIED BY PROPER ALITHORITIES AT CONSTRUCTION SITES.
- 10. ONE WEEK PRIOR TO THE START OF THE TRAFFIC SIGNAL MODIFICATIONS, THE SIGNAL CONTRACTOR SHALL CONTACT:
  - A) DWAYNE DEMPSEY, FDOT DISTRICT SEVEN TRAFFIC OPERATIONS CONSTRUCTION LIASON
  - FLORIDA DEPARTMENT OF TRANSPORTATION
  - 11201 NORTH MCKINLEY DRIVE
  - TAMPA, FLORIDA 33612
  - PHONE: (813) 975-6226
  - E-MAIL: CURTIS.DEMPSEY@DOT.STATE.FL.US
  - B) VENKAT VATTIKUTI, P.E., TRAFFIC OPERATIONS MANAGER
  - PASCO COUNTY TRAFFIC OPERATIONS DIVISION
  - 7530 LITTLE ROAD
  - NEW PORT RICHEY, FLORIDA 34654
  - PHONE: (727) 847-8139
  - E-MAIL: VVATTIKUTI@PASCOCOUNTYFL.NET
- PRIOR TO ALL TRAFFIC SIGNAL CHANGES (I.E., MAINTENANCE OF TRAFFIC CHANGES, NEW SIGNAL INSTALLATIONS, DIFFERENT PAVEMENT CONFIGURATIONS, ETC.), CONTACT PASCO COUNTY (727) 847-8139, AT LEAST 2 WEEKS IN ADVANCE FOR IMPLEMENTATION OF APPROPRIATE SIGNAL TIMINGS.
- 12. THE CONTRACTOR SHALL CONTACT THE LOCAL POWER COMPANY FOR THEIR ASSISTANCE IN PERFORMING ALL NECESSARY WORK UNDER POWER LINES. SUCH WORK SHALL INCLUDE, BUT NOT BE LIMITED TO THE INSTALLATION OF SPAN WIRE, SIGNAL CABLE, FIBERGLASS INSULATORS, AND/OR SIGNAL POLES.
- 13. THE CONTRACTOR SHALL SUBMIT THE AS-BUILT PLANS TO THE ENGINEER FOR APPROVAL PRIOR TO THE 48 HOUR TEST. UPON THE 48 HOUR TEST, THE ENGINEER SHALL PROVIDE AT LEAST ONE COPY OF THE FINAL AS-BUILT PLANS TO PASCO COUNTY AND ONE COPY TO DISTRICT TRAFFIC OPERATIONS.
- 14. THE CONTRACTOR SHALL FIELD VERIFY ALL CRITICAL ELEVATIONS PRIOR TO ORDERING STRAIN POLES.
- 15. SIGNAL TO BE MAINTAINED BY PASCO COUNTY UPON FINAL ACCEPTANCE.
- 16. A MANDATORY PRE-SIGNALIZATION MEETING SHALL BE HELD PRIOR TO START OF THE PROJECT. ALL MATERIAL SUBMITTALS SHALL BE PROVIDED AT THE MEETING OR PRIOR TO THE MEETING.
- ALL CONTROLLER AND CABINET ASSEMBLIES SHALL BE IN ACCORDANCE WITH PASCO COUNTY SPECIFICATIONS 04-001 AND 04-002.
  - A. ALL CABINET ASSEMBLIES SHALL BE NEMA TS2 TYPE 1 UNLESS OTHERWISE SPECIFIED.
  - B. SCATS ADAPTIVE SYSTEM REQUIRES 2070 CONTROLLERS WITH PROPER SCATS FIRMWARE AND SPECIFIC INTERSECTION PERSONALITY. THE COST OF ANY SCATS SOFTWARE FOR THE CONTROLLER AND THE COST OF THE 2070 CONTROLLER PERSONALITIES AND LICENSE SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.
  - C. FOR ALL ISOLATED AND OTHER CLOSED LOOP APPLICATIONS, THE CONTROLLER SHALL BE NEMA CONTROLLER WITH "ABC" CONNECTORS AND BUSS COMMUNICATIONS AND BE COMPATIBLE WITH THE EXISTING SYSTEM SOFTWARE.
  - D. FOR CLOSED LOOP SYSTEMS, VERIFY CONTROLLER AND COMMUNICATIONS TYPE WITH PASCO COUNTY. IF SPREAD SPECTRUM RADIO IS REQUIRED, THE PAY ITEM SHALL INCLUDE RADIO, ANTENNA, COAX CABLE, CONNECTORS AND POLYPHASER.
- 18. PRIOR TO ORDERING THE CONTROLLER AND CABINET ASSEMBLIES, VERIFY THE TYPE OF SYSTEM THAT IT WILL BE USED IN. ALL CONTROLLER AND CABINET ASSEMBLIES SHALL BE FULLY COMPATIBLE WITH THE APPROPRIATE CLOSED LOOP OR SCATS SYSTEM. VERIFY THE TYPE OF COMMUNICATIONS TO BE USED: RADIO, FIBER OR TWISTED PAIR.
- ALL SIGNAL POLE FOUNDATIONS SHALL HAVE A MINIMUM OF THREE 2" AND ONE 1" PVC CONDUITS. UNUSED CONDUITS SHALL BE RUN TO THE NEAREST SIGNAL PULL BOX OR SIGNAL CABINET, WHICHEVER IS CLOSEST.
- 20. ALL TRAFFIC SIGNAL FIXTURES SHALL BE WIRED PER THE INTERSECTION WIRING DIAGRAM PROVIDED BY PASCO COUNTY TRAFFIC OPERATIONS. CABLE SIZE SHALL BE AS CALLED FOR IN THE WIRING DIAGRAM.
- 21. ALL SPARE CONDUCTORS IN TRAFFIC SIGNAL FIXTURES SHALL BE CONNECTED TO AC- IN THE FIXTURE, ALL SPARE CONDUCTORS IN THE CABINET SHALL BE CONNECTED TO THE GROUND BUSS BAR.
- 22. ALL FIELD WIRES IN CABINET SHALL BE IDENTIFIED WITH PANDUIT #PLF1M-C MARKER TIES; OR EQUIVALENT.

- ALL CONTROLLER CABINET BASES SHALL HAVE ONE 4-INCH CONDUIT FOR FUTURE FIBER OPTICS COMMUNICATIONS. IT SHALL BE STUBBED OUT TO A FIBER OPTICS PULL BOX.
- 24. ALL GROUND ROD CONNECTIONS SHALL BE MADE USING EXOTHERMIC WELD GROUND CONNECTORS.
- 25. ALL UNUSED REDS SHALL BE HARD WIRED TO 120V AC-, UNLESS A FLORIDA DEPARTMENT OF TRANSPORTATION APPROVED PLUG-IN JUMPER IS USED.
- 26. THE TOP ELEVATION OF THE CONTROLLER CABINET BASE SHALL BE EQUAL TO OR GREATER THAN THE CROWN OF THE ROAD. TECHNICIAN SERVICE PAD SHALL BE A MINIMUM OF 4 INCHES ABOVE GROUND SURFACE GRADE. THE BASE SHALL BE INTEGRATED WITH THE BASE FOR THE UPS AS A SINGLE BASE FOR MOUNTING OF BOTH THE CONTROLLER CABINET AND UPS. THE UPS PLACEMENT SHALL BE COORDINATED WITH PASCO COUNTY TRAFFIC OPERATIONS. THERE SHALL BE A MINIMUM OF TWO (2) FEET SEPARATION BETWEEN THE CONTROLLER CABINET AND THE UPS CABINET.
- 27. ALL SPLICES IN THE POLE BASE SHALL BE MADE USING 3M 3570G CONNECTOR SEALING PACKS OR EQUAL. ALL SPLICES SHALL BE MADE AT THE HAND HOLE. SPLICES SHALL BE MADE PER PASCO COUNTY STANDARD SPLICING DETAILS
- 28. ALL TRAFFIC SIGNALS SHALL BE EQUIPPED WITH OPTICOM REPORTER SERIES EMERGENCY VEHICLE PRE-EMPTION. THIS SHALL INCLUDE ALL COMPONENTS AND WIRING TO PROVIDE A FULLY FUNCTIONAL SYSTEM, INCLUDING GREEN SENSOR HARNESS. THE DETECTORS SHALL BE PAID UNDER ITEM 663-1-112 VEHICLE DETECTOR EMERGENCY PRE-EMPTION. ALL THE EQUIPMENT, HARDWARE, INTERFACE PANELS INCLUDING WIRING SHALL BE PAID UNDER ITEM 663-1-111 SYSTEM AUXILIARIES INTERFACE PANEL. DETECTOR TYPE AND PLACEMENT SHALL BE SHOWN ON THE PI ANS
  - A. 721 DETECTORS SHALL BE USED ON ALL APPROACHES OF AN UNDIVIDED OR MULTILANE DIVIDED ROADWAY TO WIDEN THE DETECTION ZONE. THEY SHALL ALSO BE USED FOR ANY ADVANCE DETECTORS WHEN CALLED FOR ON THE PLANS
- B. 722 DETECTORS MAY BE USED FOR TWO APPROACHES OF AN UNDIVIDED ROADWAY WHEN THE PLACEMENT WILL ALLOW
- ALL WALK AND DON'T WALK PEDESTRIAN SIGNALS SHALL BE LED COUNTDOWN PER FDOT SPECIFICATIONS WITH A SOLID SYMBOL DISPLAY. ALL SIGNS FOR THE PEDESTRIAN SIGNALS SHALL BE R10-3e.
- 30. ALL PEDESTRIAN PUSH BUTTON, AUDIBLE, VIBRATORY DETECTORS SHALL BE ON THE FDOT APPROVED PRODUCTS LIST.
- 31. ALL INTERNAL ILLUMINATED STREET SIGNS SHALL BE EDGE LIT LED.
- 32. ALL REMOVED ITEMS SHALL BE RETURNED TO PASCO COUNTY AND PROTECTED FROM DAMAGE FOR REUSE.
- 33. THE UPS SHALL BE A MODEL PB2000-ITS POWERBACK, OR EQUIVALENT, WITH AUTOMATIC TRANSFER SWITCH AND GENERATOR CONNECTION. IT SHALL BE HOUSED IN A SEPARATE BASE MOUNT CABINET, SEE NOTE 26 REGARDING THE BASE
- 34. ALL RIGHT TURN ARROWS SHALL BE CONTROLLED BY AN OVERLAP CONTROLLER OUTPUT. THE OVERLAPS SHALL BE OMITTED DURING THE PRE-EMPTION OF THE SIGNAL AND PEDESTRIAN MOVEMENTS WHEN REQUIRED.
- 35. ALL SIGNAL CABLES ON SPAN WIRES SHALL BE ATTACHED TO THE MESSENGER BY USE OF LASHING RODS IN PLACE OF TIE WRAPS.
- 36. ALL SPLICES BETWEEN THE LOOP AND LOOP LEAD-IN SHALL BE MADE USING 3M 3507G CONNECTOR SEALING PACKS OR EQUAL. SPLICES SHALL BE MADE PER PASCO COUNTY STANDARD SPLICING DETAILS.
- 37. ALL LOOP LEAD-IN CABLES SHALL BE CONTINUOUS WITH NO SPLICES
- 38. NO INDUCTIVE LOOP LEAD-IN SHALL BE RUN ACROSS ANY SPAN WIRE ASSEMBLY.

# **PAY ITEM FOOTNOTES**

- 39. 630-2-11 & 630-2-12: CONDUIT
  - a. ALL CONDUIT RUNS SHOWN ON THE PLANS ARE SCHEMATIC AND FIELD ADJUSTMENTS MAY BE NECESSARY. WITH THE EXCEPTION OF ELECTRICAL POWER SERVICE DUCTS, AND JACK AND BORE SLEEVES, ALL UNDERGROUND AND UNDER PAVEMENT CONDUITS SHALL BE SCHEDULE 40 PVC WITH A MINIMUM SIZE OF TWO INCHES, UNLESS OTHERWISE SPECIFIED IN THE PLANS.
- b. ALL CONDUIT SHALL BE 2 INCH MINIMUM UNLESS OTHERWISE SPECIFIED IN PLANS. CONDUIT SHALL BE SIZED IN ACCORDANCE WITH FOOT AND NEC SPECIFICATIONS.
- c. INCLUDES CONDUIT FOR MULTIPLE RUNS IN ONE TRENCH. LINEAR FOOTAGE SHOWN ON PLANS ARE FOR LENGTH OF TRENCH.
- d. NO TEST BORINGS WERE MADE WHERE CONDUIT RUNS ARE TO BE INSTALLED BY BORING OR TRENCHING.
- e. CONDUIT SHALL BE ENCASED IN SAND CEMENT IN AREAS WHERE A MINIMUM DEPTH OF 18 INCHES CANNOT BE MET.
- f. ALL CONDUIT SHALL BE INSTALLED PRIOR TO ROADWAY BASE OR SIDEWALK CONSTRUCTION WHERE POSSIBLE.
- g. PAYMENT FOR DIRECTIONAL BORING SHALL INCLUDE THE COST OF THE PIPE/CASING INSTALLED AS PART OF THE OPERATION INCLUDING THE TRACING CONDUCTOR TO LOCATE THE PIPE.
- h. THE TERMINATION ENDS OF ALL POLYVINYL CHLORIDE (PVC) CONDUIT SHALL BE FITTED WITH AN END BELL DUCT FITTING PRIOR TO ANY PULL LINE OR CABLE INSTALLATION PER NEC TO PROTECT THE CABLE FROM DAMAGE.
- i. SEPARATE CONDUIT SHALL BE PROVIDED FOR INTERSECTION LIGHTING AS SHOWN IN THE PLANS.
- 40. 632-7-1: SIGNAL CABLE
  - EACH PHASE/MOVEMENT SHALL BE WIRED FROM THE SIGNAL DISPLAY TO THE CONTROLLER AS A
     SEPARATE PHASE/MOVEMENT. THIS INCLUDES THE LEFT TURN MOVEMENT WHICH SHALL HAVE
     CONDUCTORS AVAILABLE FOR EITHER PROTECTED OR PERMISSIVE MOVEMENTS.
  - b. TRAFFIC SIGNAL CABLE PROVIDING POWER TO VEHICULAR AND PEDESTRIAN SIGNAL HEADS SHALL NOT BE INSTALLED IN THE SAME CONDUIT CONTAINING LOOP LEAD-INS AND PEDESTRIAN DETECTOR CABLES.
- 41. 635-2-14: PULL BOX
  - a. SEPARATE PULLBOXES SHALL BE PROVIDED FOR INTERSECTION LIGHTING AS SHOWN IN THE PLANS.
  - b. PULLBOX COVERS SHALL BE LABELED IN ACCORDANCE WITH FUNCTION, EITHER "TRAFFIC SIGNAL" OR "STREET LIGHT" OR "ATMS".

## 42. 639-1-122: ELECTRICAL POWER SERVICE

- a. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE COMPANY PROVIDING ELECTRICAL POWER TO DETERMINE IF A SERVICE PROCESSING OR CONNECTION FEE IS REQUIRED. THE COST OF ANY SUCH FEE SHALL BE INCLUDED AS PART OF THE PAYMENT FOR ELECTRICAL POWER SERVICE ASSEMBLY.
- b. POWER SERVICE FROM POINT OF SERVICE SHALL BE UNDERGROUND.
- 43. 646-1-11: ALUMINUM SIGNAL POLE
- a. ALUMINUM PEDESTALS SHALL BE MOUNTED ON BREAKAWAY TRANSFORMER BASE, WHICH SHALL BE INCLUDED IN PAY ITEM PRICE.
- 44. 649-1-15: STEEL STRAIN POLE
- a. AT LOCATIONS WHERE UNDERGROUND UTILITIES ARE IN CLOSE PROXIMITY TO THE SIGNAL POLE FOUNDATION, AS DETERMINED BY THE PROJECT ENGINEER, THE CONTRACTOR SHALL HAND DIG THE FIRST FOUR FEET OF THE HOLE FOR THE POLE FOUNDATION.
- 45. 650-1-AB: TRAFFIC SIGNAL
  - a. ALL BACK PLATES SHALL HAVE A YELLOW RETRO-REFLECTIVE BORDER.
- 46. 660-2-106: LOOP ASSEMBLY
- a. ALL SAW CUTS FOR LOOPS SHALL BE SEALED WITH FLEXIBLE EPOXY.
- ALL SAW CUTS FOR LOOPS SHALL BE INSTALLED PRIOR TO FINAL ASPHALT SURFACING WHERE APPLICABLE.
- 47. 665-11: PEDESTRIAN DETECTOR
- ALL PEDESTRIAN BUTTON DETECTORS SHALL BE SOLID STATE POLARA BULLDOG AND IF THERE IS AN LED INDICATION, THEY MUST LATCH.
- b. SHALL INCLUDE ADDITIONAL COST OF LABOR AND MATERIALS FOR FURNISH & INSTALL OF R10-3e SIGNS.
- 48. 670-5-111: TRAFFIC CONTROLLER ASSEMBLY
- SHALL INCLUDE ADDITIONAL COST OF LABOR, CONCRETE, AND OTHER MATERIALS FOR CONTROLLER BASE, PAD, AND STEPS AS ONE UNIT.
- b. THE CONTRACTOR SHALL NOTIFY THE PASCO COUNTY SIGNAL SHOP AND FDOT DISTRICT SEVEN TRAFFIC OPERATIONS AT LEAST 48 HOURS IN ADVANCE OF TURNING ON A NEW OR MODIFIED CONTROLLER CABINET ASSEMBLY.
- c. THE REQUIRED BURN IN PERIOD OF THE CONTROLLER ASSEMBLY SHALL OCCUR IN THE CONTRACTOR'S SHOP PRIOR TO INSTALLATION AT THE INTERSECTION.
- 49. 715-1-12: LIGHTING CONDUCTORS
- a. LIGHTING CONDUCTORS SHALL BE No. 6 AWG (INSULATED).
- 50. 715-4-12: LIGHT POLE COMPLETE
  - a. LUMINAIRE # 5 SPECIFIED AS FOLLOWS: EVOLVE LED ROADWAY LIGHTING ERL2 COBRA HEAD, 30,000 LUMENS, TYPE 3 DISTRIBUTION, 3,000K CCT (ERL2-1-30-C5-30 | FDOT APL#: 715-005-017).
  - b. LUMINAIRE # 6, 7, 8 AND 9 SPECIFIED AS FOLLOWS: EVOLVE LED ROADWAY LIGHTING ERL1 COBRA HEAD, 10,000 LUMENS, TYPE 3 DISTRIBUTION, 3,000K CCT (ERL1-1-10-C5-30 | FDOT APL#: 715-005-017).
- 51. 715-5-31: LUMINAIRE & BRACKET ARM
- a. LUMINAIRE BRACKET ARM SHALL BE ALUMINUM AND COMPATIBLE WITH GALVANIZED STEEL UPRIGHT, TEN FEET (10') IN LENGTH, MOUNTED DIRECTLY TO SIGNAL POLE, AND PROVIDE FOR A 35' MOUNTING HEIGHT.
- LUMINAIRE # 1, 2, 3, AND 4 SPECIFIED AS FOLLOWS: EVOLVE LED ROADWAY LIGHTING ERL2 COBRA HEAD, 30,000 LUMENS, TYPE 3 DISTRIBUTION, 4,000K CCT (ERL2-1-30-C5-40 | FDOT APL#: 715-005-017).
- 52. 715-7-11: LOAD CENTER
- a. THIS PAY ITEM, WHEN USED WITH SIGNALIZED INTERSECTION LIGHTING, WILL BE ALL LABOR AND MATERIALS TO FURNISH AND INSTALL A STREETLIGHT LOAD CENTER THAT IS CAPABLE OF CONTROLLING UP TO EIGHT STREETLIGHTS. THE LOAD CENTER WILL HAVE A PHOTO EYE CONTROL, A CONTACTOR CONTROL OR EQUIVALENT, ALL OTHER NECESSARY COMPONENTS, AND SUFFICIENT TERMINATIONS FOR EIGHT STREETLIGHTS. THIS LOAD CENTER CAN BE INCORPORATED IN THE CONTROLLER CABINET IF DESIGNED AND INSTALLED BY THE CONTROLLER CABINET VENDOR. OTHERWISE, THIS LOAD CENTER WILL BE MOUNTED ON THE UNDERGROUND ELECTRICAL SERVICE POLE NEAREST THE INTERSECTION IN A NEMA WATERPROOF CABINET. IN EITHER CASE, POWER TO THE LOAD CENTER WILL BE VIDED THE MOVIDED VIA A SEPARATE BREAKER FROM THE MAIN ELECTRICAL SERVICE BREAKER DISTRIBUTION BOX.
- b. LOAD CENTER SHALL PROVIDE FOR 120 VOLT SINGLE PHASE SERVICE, WITH ONE (1) CIRCUIT. CONTRACTOR SHALL SIZE CIRCUIT BREAKERS AND SERVICE FEEDER WIRE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE NATIONAL ELECTRICAL CODE, THE NATIONAL ELECTRICAL SAFETY CODE AND THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION

# TEMPORARY TRAFFIC CONTROL PLAN

- 53. THE CONTRACTOR SHALL PROVIDE A TEMPORARY TRAFFIC CONTROL PLAN PREPARED UNDER THE DIRECTION OF, AND SIGNED BY, A LICENSED FLORIDA PROFESSIONAL ENGINEER WHO IS EXPERIENCED IN PREPARING TRAFFIC CONTROL PLANS AND WHO IS CERTIFIED PER FDOT PROCEDURE, TOPIC NO. 625-010-010.
- 54. FOR WORK WITHIN FDOT RIGHT-OF-WAY, THE FDOT REQUIRES DOCUMENTATION FOR SUCCESSFUL COMPLETION OF AN APPROVED WORK ZONE TRAFFIC CONTROL TRAINING COURSE FOR THE AGENCY, UTILITY, OR CONTRACTOR EMPLOYEE(S) DESIGNING, INSTALLING, AND/OR MAINTAINING THE APPROVED MAINTENANCE OF TRAFFIC PLAN IN ACCORDANCE WITH DEPARTMENT PROCEDURE. TOPIC NO. 625-010-010.
- 55. ALL TEMPORARY TRAFFIC CONTROL DEVICES FOR THE FOLLOWING FACILITIES SHALL BE DESIGNED AND INSTALLED TO MEET THE EXISTING DESIGN SPEED AS STATED FOR ALL TRAFFIC CONTROL PHASES: US301 (SR41) @ 55 MPH.

RAYSOR
Transportation
Consulting



ms teem has been augulary signed mad sealed by Michael D Raysor, P.E., in the date adjacent to the seal. printed copies of this document are out considered signed and sealed and the signature must be verified in any electronic copies.



PLANS
BBLE CREEK BLVD
ORDA

GNALIZATION PLA WAY 301 (SR-41) & COBBLE CF PASCO COUNTY, FLORIDA NOTES (1)

05-08-24 U.S. HIGHWA

DATE 01-25-23

PROJECT NO. 209060

DRAWING NO.
T - 3 of 16

## GENERAL NOTES

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- 26. THE TOP ELEVATION OF THE CONTROLLER CABINET BASE SHALL BE EQUAL TO OR GREATER THAN THE CROWN OF THE ROAD. TECHNICIAN SERVICE PAD SHALL BE A MINIMUM OF 4 INCHES ABOVE GROUND SURFACE GRADE. THE BASE SHALL BE INTEGRATED WITH THE BASE FOR THE UPS AS A SINGLE BASE FOR MOUNTING OF BOTH THE CONTROLLER CABINET AND UPS. THE UPS PLACEMENT SHALL BE COORDINATED WITH PASCO COUNTY TRAFFIC OPERATIONS. THERE SHALL BE A MINIMUM OF TWO (2) FEET SEPARATION BETWEEN THE CONTROLLER CABINET
- 27. ALL SPLICES IN THE POLE BASE SHALL BE MADE USING 3M 3570G CONNECTOR SEALING PACKS OR EQUAL. ALL SPLICES SHALL BE MADE AT THE HAND HOLE. SPLICES SHALL BE MADE PER PASCO COUNTY STANDARD SPLICING
- 28. ALL TRAFFIC SIGNALS SHALL BE EQUIPPED WITH OPTICOM REPORTER SERIES EMERGENCY VEHICLE PRE-EMPTION. THIS SHALL INCLUDE ALL COMPONENTS AND WIRING TO PROVIDE A FULLY FUNCTIONAL SYSTEM, INCLUDING GREEN SENSOR HARNESS. THE DETECTORS SHALL BE PAID UNDER ITEM 663-1-112 VEHICLE DETECTOR EMERGENCY PRE-EMPTION. ALL THE EQUIPMENT, HARDWARE, INTERFACE PANELS INCLUDING WIRING SHALL BE PAID UNDER ITEM 663-1-111 SYSTEM AUXILIARIES INTERFACE PANEL. DETECTOR TYPE AND PLACEMENT SHALL BE SHOWN ON THE PLANS
  - A. 721 DETECTORS SHALL BE USED ON ALL APPROACHES OF AN UNDIVIDED OR MULTILANE DIVIDED ROADWAY TO WIDEN THE DETECTION ZONE. THEY SHALL ALSO BE USED FOR ANY ADVANCE DETECTORS WHEN CALLED FOR
  - B. 722 DETECTORS MAY BE USED FOR TWO APPROACHES OF AN UNDIVIDED ROADWAY WHEN THE PLACEMENT
- 29. ALL WALK AND DON'T WALK PEDESTRIAN SIGNALS SHALL BE LED COUNTDOWN PER FDOT SPECIFICATIONS WITH A SOLID SYMBOL DISPLAY. ALL SIGNS FOR THE PEDESTRIAN SIGNALS SHALL BE R10-3e.
- PEDESTRIAN PUSH BUTTON, AUDIBLE, VIBRATORY DETECTORS SHALL BE ON THE FDOT APPROVED PRODUCTS
- LLUMINATED STREET SIGNS SHALL BE EDGE LIT LED.
- 32. ALL REMOVED SHALL BE RETURNED TO PASCO COUNTY AND PROTECTED FROM DAMAGE FOR REUS
- 33. THE UPS SHALL BE A MO PB2000-ITS POWERBACK, OR EQUIVALENT, WITH AUTOMATIC TRANSFEF . CH AND ALL BE HOUSED IN A SEPARATE BASE MOUNT CABINET, SEE NO GENERATOR CONNECTION. THE BASE
- 34. ALL RIGHT TURN ARROWS SHALL BE CO OLLED BY AN OVERLAP CONTROLLER OUT THE OVERLAPS SHALL BE OMITTED DURING THE PRE-EMPTION OF THE NAL AND PEDESTRIAN MOVEME HEN REQUIRED.
- 35. ALL SIGNAL CABLES ON SPAN WIRES SHALL BE ATT R BY USE OF LASHING RODS IN PLACE TO THE MESSI OF TIE WRAPS
- 36. ALL SPLICES BETWEEN THE LOOP AND LOOP LEAD-IN SHALL USING 3M 3507G CONNECTOR SEALING PACKS OR EQUAL. SPLICES SHALL BE MADE PER PASCO COUN CING DETAILS.
- 37. ALL LOOP LEAD-IN CABLES SHALL BE CONTINUO H NO SPLICES
- 38. NO INDUCTIVE LOOP LEAD-IN SHALL BE R ROSS ANY SPAN WIRE ASSEMBLY

# **PAY ITEM FOOTNOTES**

- 39. 630-2-11 & 630-2-12: CON
  - a ALL CONDUIT SHOWN ON THE PLANS ARE SCHEMATIC AND FIELD ADJUSTMENTS MAY BE VITH THE EXCEPTION OF ELECTRICAL POWER SERVICE DUCTS, AND JACK AND BORE NECESSA ALL UNDERGROUND AND UNDER PAVEMENT CONDUITS SHALL BE SCHEDULE 40 PVC WITH A IM SIZE OF TWO INCHES, UNLESS OTHERWISE SPECIFIED IN THE PLANS.
  - ALL CONDUIT SHALL BE 2 INCH MINIMUM UNLESS OTHERWISE SPECIFIED IN PLANS. CONDUIT SHALL BE SIZED IN ACCORDANCE WITH FDOT AND NEC SPECIFICATIONS.
  - c. INCLUDES CONDUIT FOR MULTIPLE RUNS IN ONE TRENCH. LINEAR FOOTAGE SHOWN ON PLANS ARE FOR LENGTH OF TRENCH.
- d. NO TEST BORINGS WERE MADE WHERE CONDUIT RUNS ARE TO BE INSTALLED BY BORING OR TRENCHING.
- e. CONDUIT SHALL BE ENCASED IN SAND CEMENT IN AREAS WHERE A MINIMUM DEPTH OF 18 INCHES
- f. ALL CONDUIT SHALL BE INSTALLED PRIOR TO ROADWAY BASE OR SIDEWALK CONSTRUCTION WHERE
- g. PAYMENT FOR DIRECTIONAL BORING SHALL INCLUDE THE COST OF THE PIPE/CASING INSTALLED AS PART OF THE OPERATION INCLUDING THE TRACING CONDUCTOR TO LOCATE THE PIPE
- h. THE TERMINATION ENDS OF ALL POLYVINYL CHLORIDE (PVC) CONDUIT SHALL BE FITTED WITH AN END BELL DUCT FITTING PRIOR TO ANY PULL LINE OR CABLE INSTALLATION PER NEC TO PROTECT THE CABLE FROM DAMAGE
- i. SEPARATE CONDUIT SHALL BE PROVIDED FOR INTERSECTION LIGHTING AS SHOWN IN THE PLANS.
- 40. 632-7-1: SIGNAL CABLE
  - a. EACH PHASE/MOVEMENT SHALL BE WIRED FROM THE SIGNAL DISPLAY TO THE CONTROLLER AS A SEPARATE PHASE/MOVEMENT. THIS INCLUDES THE LEFT TURN MOVEMENT WHICH SHALL HAVE CONDUCTORS AVAILABLE FOR EITHER PROTECTED OR PERMISSIVE MOVEMENTS.
  - b. TRAFFIC SIGNAL CABLE PROVIDING POWER TO VEHICULAR AND PEDESTRIAN SIGNAL HEADS SHALL NOT BE INSTALLED IN THE SAME CONDUIT CONTAINING LOOP LEAD-INS AND PEDESTRIAN DETECTOR CABLES.
- 41. 635-2-14 PULL BOX
  - a. SEPARATE PULLBOXES SHALL BE PROVIDED FOR INTERSECTION LIGHTING AS SHOWN IN THE PLANS.
- b. PULLBOX COVERS SHALL BE LABELED IN ACCORDANCE WITH FUNCTION, EITHER "TRAFFIC SIGNAL" OR "STREET LIGHT" OR "ATMS".

- 42. 639-1-122: ELECTRICAL POWER SERVICE
  - a. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE COMPANY PROVIDING ELECTRICAL POWER TO DETERMINE IF A SERVICE PROCESSING OR CONNECTION FEE IS REQUIRED. THE COST OF ANY SUCH FEE SHALL BE INCLUDED AS PART OF THE PAYMENT FOR ELECTRICAL POWER SERVICE ASSEMBLY.
  - b. POWER SERVICE FROM POINT OF SERVICE SHALL BE UNDERGROUND
- 43. 646-1-11: ALUMINUM SIGNAL POLE
  - a. ALUMINUM PEDESTALS SHALL BE MOUNTED ON BREAKAWAY TRANSFORMER BASE, WHICH SHA INCLUDED IN PAY ITEM PRICE.
- 44. 649-1-15: STEEL STRAIN POLE
  - a. AT LOCATIONS WHERE UNDERGROUND UTILITIES ARE IN CLOSE PROXIMITY 1 FOUNDATION, AS DETERMINED BY THE PROJECT ENGINEER, THE CONTRAFIRST FOUR FEET OF THE HOLE FOR THE POLE FOUNDATION. SHALL HAND DIG THE
- 45. 650-1-AB: TRAFFIC SIGNAL
  - a. ALL BACK PLATES SHALL HAVE A YELLOW RETRO-REF VE BORDER
- 46 660-2-106 LOOP ASSEMBLY
- a. ALL SAW CUTS FOR LOOPS SHALL BE D WITH FLEXIBLE FROXY
- b. ALL SAW CUTS FOR LOOPS SI E INSTALLED PRIOR TO FINAL ASPHALT SURFACING WHERE APPLICABLE.
- 47. 665-11: PEDESTRIAN DE
- a. ALL PEDE BUTTON DETECTORS SHALL BE SOLID STATE POLARA BULLDOG AND IF THERE IS AN LED INDICA HEY MUST LATCH.
- . INCLUDE ADDITIONAL COST OF LABOR AND MATERIALS FOR FURNISH & INSTALL OF R10-3e SIGNS.
- )-5-111: TRAFFIC CONTROLLER ASSEMBL'
- a. SHALL INCLUDE ADDITIONAL COST OF LABOR, CONCRETE, AND OTHER MATERIALS FOR CONTROLLER BASE, PAD, AND STEPS AS ONE UNIT.
- b. THE CONTRACTOR SHALL NOTIFY THE PASCO COUNTY SIGNAL SHOP AND FDOT DISTRICT SEVEN TRAFFIC OPERATIONS AT LEAST 48 HOURS IN ADVANCE OF TURNING ON A NEW OR MODIFIED CONTROLLER
- c. THE REQUIRED BURN IN PERIOD OF THE CONTROLLER ASSEMBLY SHALL OCCUR IN THE CONTRACTOR'S SHOP PRIOR TO INSTALLATION AT THE INTERSECTION.
- 49. 715-1-12: LIGHTING CONDUCTORS
- a. LIGHTING CONDUCTORS SHALL BE No. 6 AWG (INSULATED)
- 50 715-5-31 LUMINAIRE & BRACKET ARM
- a. LUMINAIRE BRACKET ARM SHALL BE ALUMINUM AND COMPATIBLE WITH GALVANIZED STEEL UPRIGHT, TEN FEET (10') IN LENGTH, MOUNTED DIRECTLY TO SIGNAL POLE, AND PROVIDE FOR A 35' MOUNTING HEIGHT.
- (a) LUMINAIRES ARE SPECIFIED AS FOLLOWS: MONGOOSE LED WITH 9 COB, 4,000 KELVIN COLOR TEMPERATURE, FORWARD THROW DISTRIBUTION, BALLAST WIRED FOR 120 VOLT OPERATION, MINIMUM OF 45,500 INITIAL LUMENS, 35' MOUNTING HEIGHT, 0° TILT, PHOTOMETRIC PROFILE OF MGLED\_9\_4\_5K\_AX\_F\_L\_X\_X\_US.IES. CABLE DISTRIBUTION SYSTEM TO BE PROVIDED AT EACH LUMINAIRE, PAID UNDER 715-500-1
- 715-7-11: LOAD CENTER
- a. THIS PAY ITEM, WHEN USED WITH SIGNALIZED INTERSECTION LIGHTING, WILL BE ALL LABOR AND MATERIALS TO FURNISH AND INSTALL A STREETLIGHT LOAD CENTER THAT IS CAPABLE OF CONTROLLING UP TO EIGHT STREETLIGHTS. THE LOAD CENTER WILL HAVE A PHOTO EYE CONTROL. A CONTACTOR CONTROL OR EQUIVALENT, ALL OTHER NECESSARY COMPONENTS, AND SUFFICIENT TERMINATIONS FOR EIGHT STREETLIGHTS. THIS LOAD CENTER CAN BE INCORPORATED IN THE CONTROLLER CABINET IF DESIGNED AND INSTALLED BY THE CONTROLLER CABINET VENDOR. OTHERWISE, THIS LOAD CENTER WILL BE MOUNTED ON THE UNDERGROUND ELECTRICAL SERVICE POLE NEAREST THE INTERSECTION IN A IEMA WATERPROOF CABINET. IN EITHER CASE, POWER TO THE LOAD CENTER WILL BE PROVIDED VIA A RATE BREAKER FROM THE MAIN ELECTRICAL SERVICE BREAKER DISTRIBUTION BOX
- ER SHALL PROVIDE FOR 120 VOLT SINGLE PHASE SERVICE, WITH ONE (1) CIRCUIT.

  SHALL SIZE CIRCUIT BREAKERS AND SERVICE FEEDER WIRE IN ACCORDANCE WITH THE CONTRAC LATEST EDITIO THE NATIONAL ELECTRICAL CODE, THE NATIONAL ELECTRICAL SAFETY CODE AND THE STATE OF FLO EPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION

# TEMPORARY TRAFFIC CONTRO

- 52. THE CONTRACTOR SHALL PROVIDE A TEMPO (TRAFFIC CONTROL PLAN PREPARED UNDER THE DIRECTION OF, AND SIGNED BY, A LICENSED FLORIDA PROFESSI L ENGINEER WHO IS EXPERIENCED IN PREPARING TRAFFIC CONTROL PLANS AND WHO IS CERTIFIED PER FDOT DURE TOPIC NO 625-010-010
- 53. FOR WORK WITHIN FDOT RIGHT-OF-WAY, THE FDOT REQUIRE CUMENTATION FOR SUCCESSFUL COMPLETION OF AN APPROVED WORK ZONE TRAFFIC CONTROL TRAINING COURS THE AGENCY, UTILITY, OR CONTRACTOR EMPLOYEE(S) DESIGNING, INSTALLING, AND/OR MAINTAINING THE AP D MAINTENANCE OF TRAFFIC PLAN IN ACCORDANCE WITH DEPARTMENT PROCEDURE, TOPIC NO. 625-010-01
- 54. ALL TEMPORARY TRAFFIC CONTROL DEVICES FOR THE FOLLOWING FACILITIES SH DESIGNED AND INSTALLED TO MEET THE EXISTING DESIGN SPEED AS STATED FOR ALL TRAFFIC CONTROL PHASE 01 (SR41) @ 55 MPH.

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DANIEL RALL

STATE STATES

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Z **GNALIZATIO** (SR-41) & ( 0 COUNTY, **NOTES (** 

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DATE

01-18-23 PROJECT NO.

209060 MG ÑO

# **BROOKSVILLE MAINTENANCE FDOT GENERAL NOTES**

- 1. ALL WORK PERFORMED IN THE DEPARTMENT'S RIGHT OF WAY SHALL BE DONE IN ACCORDANCE WITH THE MOST CURRENT EDITIONS OF:
- A) FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- B) FDOT DESIGN STANDARDS FOR DESIGN, CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS ON THE STATE
- C) FDOT DESIGN MANUAL (FDM)
- D) FDOT FLEXIBLE PAVEMENT DESIGN MANUAL FOR NEW CONSTRUCTION AND PAVEMENT REHABILITATION.
- 2. ALL AREAS IN THE FDOT RIGHT OF WAY DISTURBED DURING CONSTRUCTION SHALL BE RESTORED, COMPACTED, SODDED AND WATERED IN CONFORMANCE WITH THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, SECTION 570 AND 981 AND DESIGN STANDARDS INDEX 570-010.
- 3. FDOT ENGINEER MUST APPROVE ALL LANE CLOSURES AT LEAST 48 HOURS (2 BUSINESS DAYS) IN ADVANCE. WHETHER DAYTIME OR NIGHTTIME CLOSURES WILL BE REQUIRED WILL DEPEND ON THE LOCATION OF THE PROJECT. THE APPLICANT MUST NOTIFY THE FLORIDA DEPARTMENT OF TRANSPORTATION LOCAL MAINTENANCE OFFICE 48 HOURS (2 BUSINESS DAYS) IN ADVANCE OF STARTING ANY PROPOSED WORK. CALL: BROOKSVILLE MAINTENANCE, James Meyer @ 352-848-2610
- 4. ALL TRAFFIC STRIPES AND PAVEMENT MARKINGS ARE TO BE LEAD-FREE, NON-SOLVENT BASED THERMOPLASTIC. THE PERMITTEE SHALL FURNISH THE DEPARTMENT WITH THE MANUFACTURER'S CERTIFICATION THAT THE THERMOPLASTIC IS 'LEAD FREE'. REMOVAL OF EXISTING STRIPING SHALL BE DONE BY MILLING AND RESURFACING OF THE FRICTION/SURFACE COURSE TO OBLITERATE OBSOLETE PAVEMENT MARKINGS.
- 5. ALL PROPOSED TRAFFIC SIGNS AND PAVEMENT MARKINGS SHALL BE IN CONFORMANCE WITH AND CONSTRUCTED TO THE FDOT DESIGN STANDARDS INDEX SERIES 600 AND 700 SERIES. THE PROPERTY OWNER MUST MAINTAIN THE TRAFFIC SIGNS AND MARKINGS FOR THE DRIVEWAY.
- 6. THE FDOT REQUIRES DOCUMENTATION FOR SUCCESSFUL COMPLETION OF AN APPROVED WORK ZONE TRAFFIC CONTROL TRAINING COURSE FOR THE AGENCY, UTILITY OR CONTRACTOR EMPLOYEE(S) INSTALLING AND/OR MAINTAINING THE APPROVED MAINTENANCE OF TRAFFIC PLAN. DOCUMENTATION IS TO BE FURNISHED TO THE DEPARTMENT AT THE PRE-CONSTRUCTION MEETING OR BEFORE OCCUPYING STATE RIGHT-OF-WAY.
- MAINTENANCE OF TRAFFIC PLAN FOR WORK ZONES SHALL BE IN CONFORMANCE WITH ALL APPLICABLE INDICES OF THE FDOT DESIGN STANDARDS INDEX 102 SERIES ACCORDING TO THE TYPE OF ROADWAY AND TYPE OF WORK BEING
- 8. SILT FENCE FOR EROSION CONTROL IN CONFORMANCE WITH THE FLORIDA EROSION SEDIMENT CONTROL MANUAL IS REQUIRED FOR ALL AREAS OF CONSTRUCTION WITHIN FDOT R/W, PERPENDICULAR TO AND PARALLEL WITH THE
- 9. SIDEWALK SHALL BE CONSTRUCTED PER FDOT INDEX 522-001 AND 522-002. DETECTABLE WARNING STRIPS, A.K.A. TRUNCATED DOMES, FOR DISTRICT SEVEN CONSTRUCTION AND MAINTENANCE SHOULD BE EITHER INSET CERAMIC TILES OR THERMOPLASTIC DETECTABLE WARNING STRIPS.
- 10. MAINTENANCE OF TRAFFIC PLAN MUST INCLUDE FDOT DESIGN STANDARDS INDEX 102-660 PEDESTRIAN CONTROL
- 11. FDOT REQUIRES A PIPE VIDEO BE DONE ON ALL PIPES ASSOCIATED WITH A PERMIT PROJECT IN FDOT ROW. SPEC
- 12. FOR WORK WITHIN FOOT RIGHT-0F-WAY, THE CONTRACTOR SHALL PROVIDE A TEMPORARY TRAFFIC CONTROL PLAN PREPARED UNDER THE DIRECTION OF, AND SIGNED AND SEALED BY, A LICENSED FLORIDA PROFESSIONAL ENGINEER WHO IS EXPERIENCED IN PREPARING TRAFFIC CONTROL PLANS AND WHO IS CERTIFIED PER FDOT PROCEDURE,
- 13. FOR WORK WITHIN FOOT RIGHT-OF-WAY, THE FOOT REQUIRES DOCUMENTATION FOR SUCCESSFUL COMPLETION OF AN APPROVED WORK ZONE TRAFFIC CONTROL TRAINING COURSE FOR THE AGENCY, UTILITY, OR CONTRACTOR EMPLOYEE(S) DESIGNING, INSTALLING, AND/OR MAINTAINING THE APPROVED MAINTENANCE OF TRAFFIC PLAN IN ACCORDANCE WITH DEPARTMENT PROCEDURE, TOPIC NO. 625-010-010.
- 14. ALL TEMPORARY TRAFFIC CONTROL DEVICES FOR THE FOLLOWING FACILITIES SHALL BE DESIGNED AND INSTALLED TO MEET THE EXISTING POSTED SPEEDS AS STATED FOR ALL TRAFFIC CONTROL PHASES: SR 41 - 50 MPH
- 15. CONTACT FDOT JAMES MEYER 48 HOURS (2 BUSINESS DAYS) BEFORE WORKING IN FDOT R/W 352-848-2610, TO ACTIVATE PERMIT AND SCHEDULE PRE-CONSTRUCTION MEETING.
- 16. SIDEWALK SHALL NOT BE CLOSED MORE THAN 2 WEEKS THE DURATION OF THE PERMIT. THE CONTRACTOR WILL NEED TO MAKE ACCOMMODATIONS FOR PEDESTRIANS.

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DANIEL CENSE No. For STATE OF CORIDA CONTRACTOR OF CONTRACTOR OF

SIGNALIZATION PLANS
S. HIGHWAY 301 (SR-41) & COBBLE CREEK BL
PASCO COUNTY, FLORIDA
NOTES (2)

BLVD

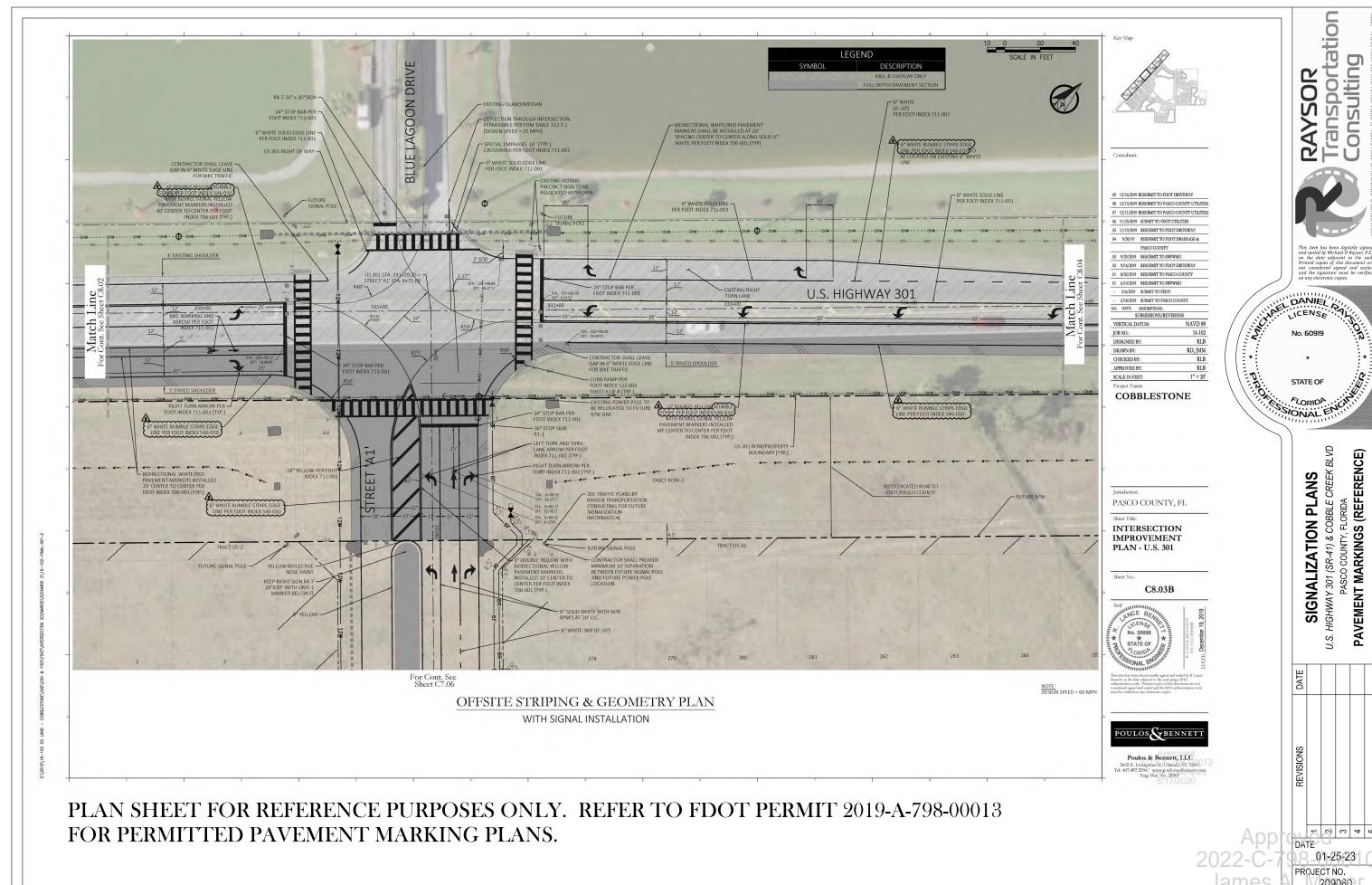
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\_01-25-23 PROJECT NO. 209060

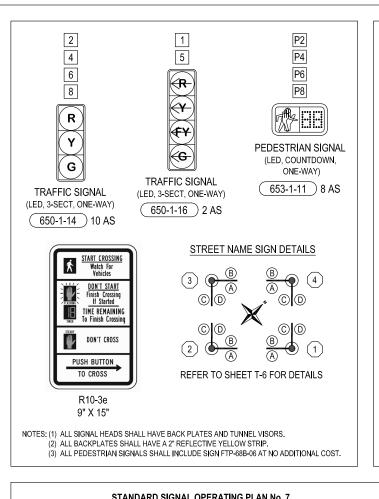
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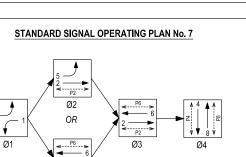
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T - 4 of 16



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#### CONTROLLER OPERATION

THE MAJOR STREET IS US-301 (SR-41)

THE MINOR STREET IS COBBLE CREEK BOULEVARD / BLUE LAGOON DRIVE.

THE CONTROLLER SHALL BE WIRED FOR SOP NO. 10, BUT SHALL INITIALLY OPERATE WITH SOP NO. 7. REFER TO GENERAL NOTES SHEET FOR CONTROLLER REQUIREMENTS.

	CONTROLLER TIMING PLAN							
TIMING FUNCTION	1	2		3	5	6	7	3
MOVEMENT No.	1	2		4	5	6		8
MOVEMENT	SBL	NB		EB	NBL	SB		WB
MIN GREEN (INITIAL)	5.0	20.0		10.0	5.0	20.0		10.0
EXTENSION	3.0	3.0		3.0	3.0	3.0		3.0
MAX GREEN I	15.0	60.0		30.0	15.0	60.0		30.0
MAX GREEN II	_	_		_	_	-		_
YELLOW	5.1	5.1		3.7	5.1	5.1		3.7
ALL RED	2.0	2.0		2.8	2.0	2.0		2.8
PEDESTRIAN WALK	_	7.0		7.0	_	7.0		7.0
PEDESTRIAN FDW	_	23.0		17.0	-	15.0		17.0
RECALL	NONE	MIN		NONE	NONE	MIN		NONE
FLASHING OPER.	RED	YELLOW		RED	RED	YELLOW		RED

2

3

4

72.7'

68.7'

68.2'

72.5'

68.5'

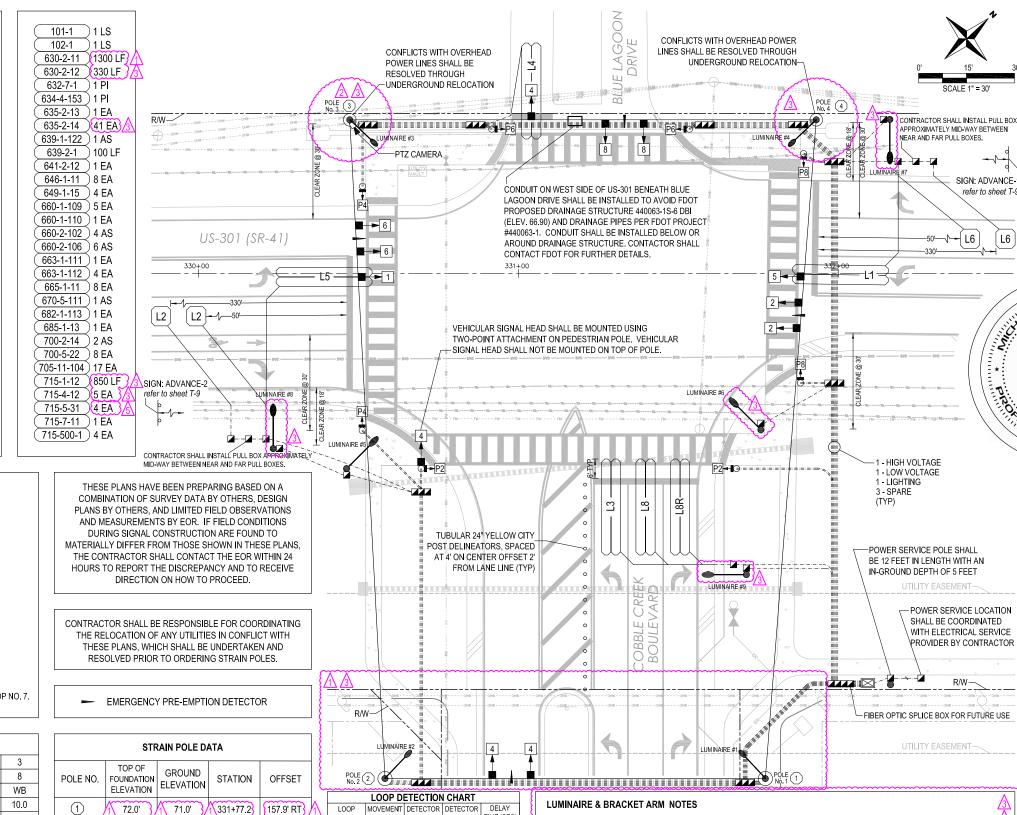
68.0'

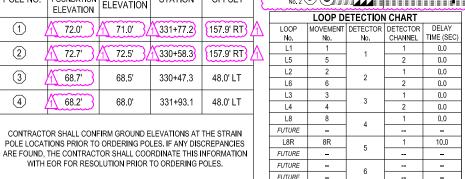
330+58 3

330+47.3

331+93.1

NOTE: SIGNAL TIMINGS ARE PRELIMINARY ONLY. CONTACT PASCO COUNTY FOR FINAL SIGNAL TIMINGS





- a. LUMINAIRE BRACKET ARM SHALL BE ALUMINUM AND COMPATIBLE WITH GALVANIZED STEEL UPRIGHT, TEN FEET (10') IN LENGTH, MOUNTED DIRECTLY TO SIGNAL POLE, AND PROVIDE FOR A 35' MOUNTING HEIGHT.
- LUMINAIRE # 1, 2, 3, 4, AND 5 SPECIFIED AS FOLLOWS: EVOLVE LED ROADWAY LIGHTING ERL2 COBRA HEAD, 30,000 LUMENS, TYPE 3 DISTRIBUTION, 3,000K CCT (ERL2-1-30-C5-30 | FDOT APL#: 715-005-017)
- c. LUMINAIRE #6, 7, 8, AND 9 SPECIFIED AS FOLLOWS: EVOLVE LED ROADWAY LIGHTING ERL1 COBRA HEAD, 10,000 LUMENS, TYPE 3 DISTRIBUTION, 3,000K CCT (ERL1-1-10-C5-30 | FDOT APL#: 715-005-017)
- d. CABLE DISTRIBUTION SYSTEM TO BE PROVIDED AT EACH LUMINAIRE, PAID UNDER 715-500-1.
- e. PAY ITEM SHALL INCLUDE SURGE & BOOTS (PCDS)

SHALL WITH AN FEET  ENT  VICE LOCATION OORDINATED RICAL SERVICE Y CONTRACTOR		SIGNALIZATION PLANS	U.S. HIGHWAY 301 (SR-41) & COBBLE CREEK B	
	DATE	05-08-2	05-08-2	
A A	REVISIONS	RELOCATED POLES #1 AND #2	RELOCATED PTZ CAMERA	-
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SIGNALIZATION PLAN

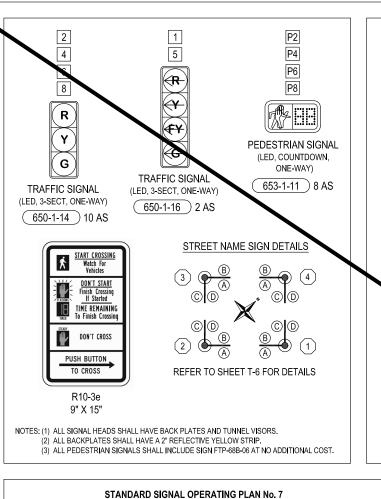
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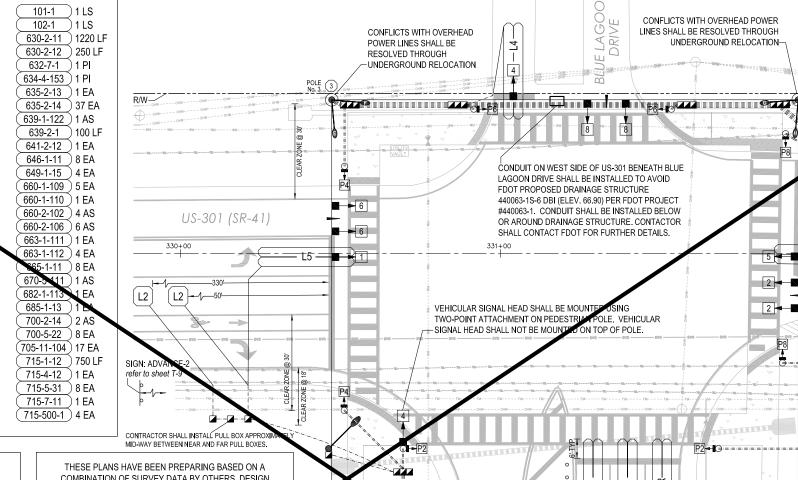
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1-25-23 CT NO.

209060 NG NO.

- 6 of 16





COMBINATION OF SURVEY DATA BY OTHERS, DESIGN PLANS BY OTHERS, AND LIMITED FIELD OBSERVATIONS AND MEASUREMENTS BY EOR. IF FIELD CONDITIONS DURING SIGNAL CONSTRUCTION ARE FOUND TO MATERIALLY DIFFER FROM THOSE SHOWN IN THESE PLA THE CONTRACTOR SHALL CONTACT THE EOR WITH HOURS TO REPORT THE DISCREPANCY AND TO DIRECTION ON HOW TO PROCE

CONTRACTOR SHALL BE RE NSIBLE FOR COORDINATING NY UTILITIES IN CONFLICT WITH THE RELOCATION Q THESE PLANS ICH SHALL BE UNDERTAKEN AND PRIOR TO ORDERING STRAIN POLES. RESOL

**EMERGENCY PRE-EMPTION DETECTOR** 

#### CONTROLLER TIMING PLAN TIMING FUNCTION 2 MOVEMENT No. 2 4 8 WB MOVEMENT SBL NB EΒ NBL MIN GREEN (INITIAL) 5.0 20.0 10.0 20.0 10.0 EXTENSION 3.0 3.0 3.0 3.0 3.0 30.0 MAX GREEN I 15.0 60.0 15.0 60.0 MAX GREEN II 3.7 YELLOW 5.1 5.1 3.7 5.1 5.1 ALL RED 2.0 2.8 2.0 2.0 2.8 PEDESTRIAN WALK 7.0 7.0 7.0

THE CONTROLLER SHALL BE WIRED FOR SOP NO. 10, BUT SHALL INITIALLY OPERATE WITH SOP NO. 7.

CONTROLLER OPERATION

PEDESTRIAN FDW

RECALL

FLASHING

THE MAJOR STREET IS US-301 (SR-41)

THE MINOR STREET IS COBBLE CREEK BOULEVARD / BLUE LAGOON DRIVE.

REFER TO GENERAL NOTES SHEET FOR CONTROLLER REQUIREMENTS.

23.0

MIN

RED YELLOW

IONE

IAL TIMINGS ARE PRELIMINARY ONLY. CONTACT PASCO COUNTY FOR FINAL SIGNAL TIMINGS.

17.0

NONE

RED

NONE

RED

15.0

MIN

YELLOW

17.0

NONE

RED

## STRAIN POLE DATA

POLE NO.	TOP OF FOUNDATION ELEVATION	GROUND ELEVATION	STATION	OFFSET
1	72.5'	72.0'	331+93.1	128.0' RT
2	72.0'	71.5'	330+47.3	128.0' RT
3	69.0'	68.5'	330+47.3	48.0' LT
4	68.5'	68.0'	331+93.1	48.0' LT

L2

L6

L3

L4

L8

FUTURE

L8R

FUTURE

FUTURE

FUTURE

2

4

8R

0.0

0.0

0.0

0.0

10.0

CONTRACTOR SHALL CONFIRM GROUND ELEVATIONS AT THE STRAIN POLE LOCATIONS PRIOR TO ORDERING POLES. IF ANY DISCREPANCIES ARE FOUND, THE CONTRACTOR SHALL COORDINATE THIS INFORMATION WITH EOR FOR RESOLUTION PRIOR TO ORDERING POLES.

- b. LUMINAIRES ARE SPECIFIED AS FOLLOWS: (a) MONGOOSE LED WITH 9 Co COLOR TEMPERATURE, (c) FORWARD THROW DISTRIBUTION, (d) BALLAST WIRED FOR 120 VOLT OPERATION, (e) MINIMUM OF 45,500 INITIAL LUMENS, (f) 35' MOUNTING HEIGHT, (g) (h) PHOTOMETRIC PROFILE OF MGLED\_9\_4\_5K\_AX\_F\_L\_X\_X\_US.IES.
- c. LUMINAIRE "I" AND ASSOCIATED POLE/BRACKET ARM SHALL ADHERE TO THESE NOTES.
- d. CABLE DISTRIBUTION SYSTEM TO BE PROVIDED AT EACH LUMINAIRE, PAID UNDER 715-500-1.
- e. PAY ITEM SHALL INCLUDE SURGE & BOOTS (PCDS)

DANIEL CENSE No. FOR VEHICULAR SIGNAL HEAD SHALL BE MOUNT TWO-POINT ATTACHMENT ON PEDESTRI -SIGNAL HEAD SHALL NOT BE MOUN STATE U. CORIDA CITAL - HIGH VOLTAGE 1 - LOW VOLTAGE 1 - LIGHTING 3 - SPARE (TYP) TUBULAR 24" YELLOW CITY DELINEATORS, SPACED ON CENTER OFFSET 2' LANE LINE (TYP) POWER SERVICE POLE SHALL BE 12 FEET IN LENGTH WITH AN IN-GROUND DEPTH OF 5 FEET POWER SERVICE LOCATION -CONFLICTS WITH OVERHEAD POWE SHALL BE COORDINATED LINES SHALL BE RESOLVED THROUGH WITH ELECTRICAL SERVICE UNDERGROUND RELOCATION PROVIDER BY CONTRACTOR PTZ CAMERA-POLE 2 FIBER OPTIC SPLICE BOX FOR FUTURE USE CONFLICTS WITH OVERHEAD POWER LINES SHALL BE RESOLVED THROUGH UNDERGROUND RELOCATION LOOP DETECTION CHART **LUMINAIRE & BRACKET ARM NOTES** MOVEMENT DETECTOR DETECTOR DELAY a. LUMINAIRE BRACKET ARM SHALL BE ALUMINUM AND COMPATIBLE WITH GALVANIZED STEEL CHANNEL TIME (SEC) UPRIGHT, TEN FEET (10') IN LENGTH, MOUNTED DIRECTLY TO SIGNAL POLE, AND PROVIDE FOR A L1 0.0 35' MOUNTING HEIGHT. 0.0 L5 0.0

CONDUIT ON WEST SIDE OF US-301 BENEATH BLUE

LAGOON DRIVE SHALL BE INSTALLED TO AVOID

440063-1S-6 DBI (ELEV. 66.90) PER FDOT PROJECT #440063-1. CONDUIT SHALL BE INSTALLED BELOW

OR AROUND DRAINAGE STRUCTURE, CONTACTOR

SHALL CONTACT FDOT FOR FURTHER DETAILS.

FDOT PROPOSED DRAINAGE STRUCTURE

CONFLICTS WITH OVERHEAD POWER

LINES SHALL BE RESOLVED THROUGH

UNDERGROUND RELOCATION-

CONFLICTS WITH OVERHEAD

-UNDERGROUND RELOCATION

POWER LINES SHALL BE

RESOLVED THROUGH

SIGNALIZATION PLANS
ICHWAY 301 (SR-41) & COBBLE CREEK SIGNALIZATION PLAN

BLVD

Transporta Consulting

RAYSOI

HALL INSTALL PULL BOX

SIGN: ADVANCE-

refer to sheet T-9

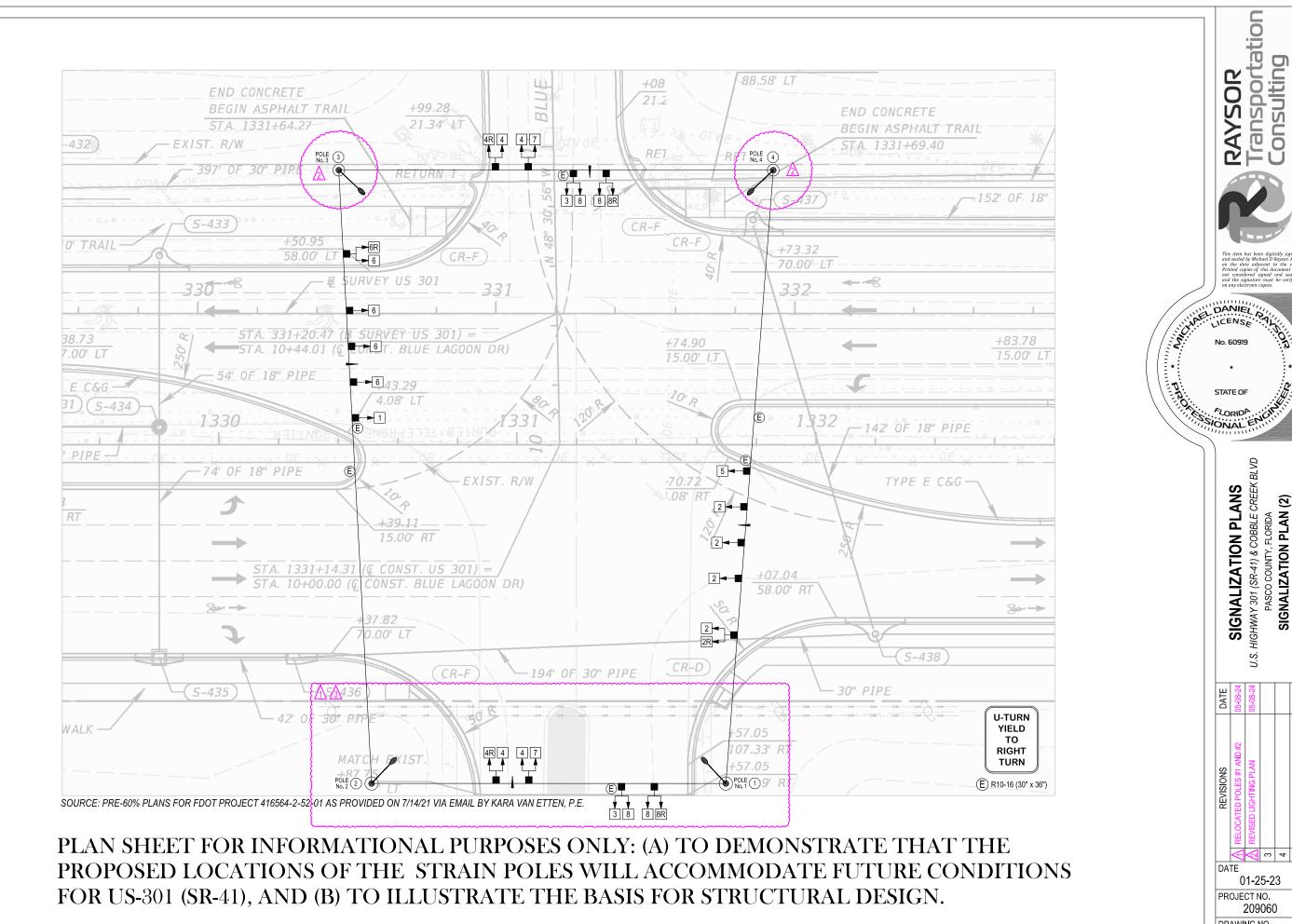
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AND FAR PULL BOXES.

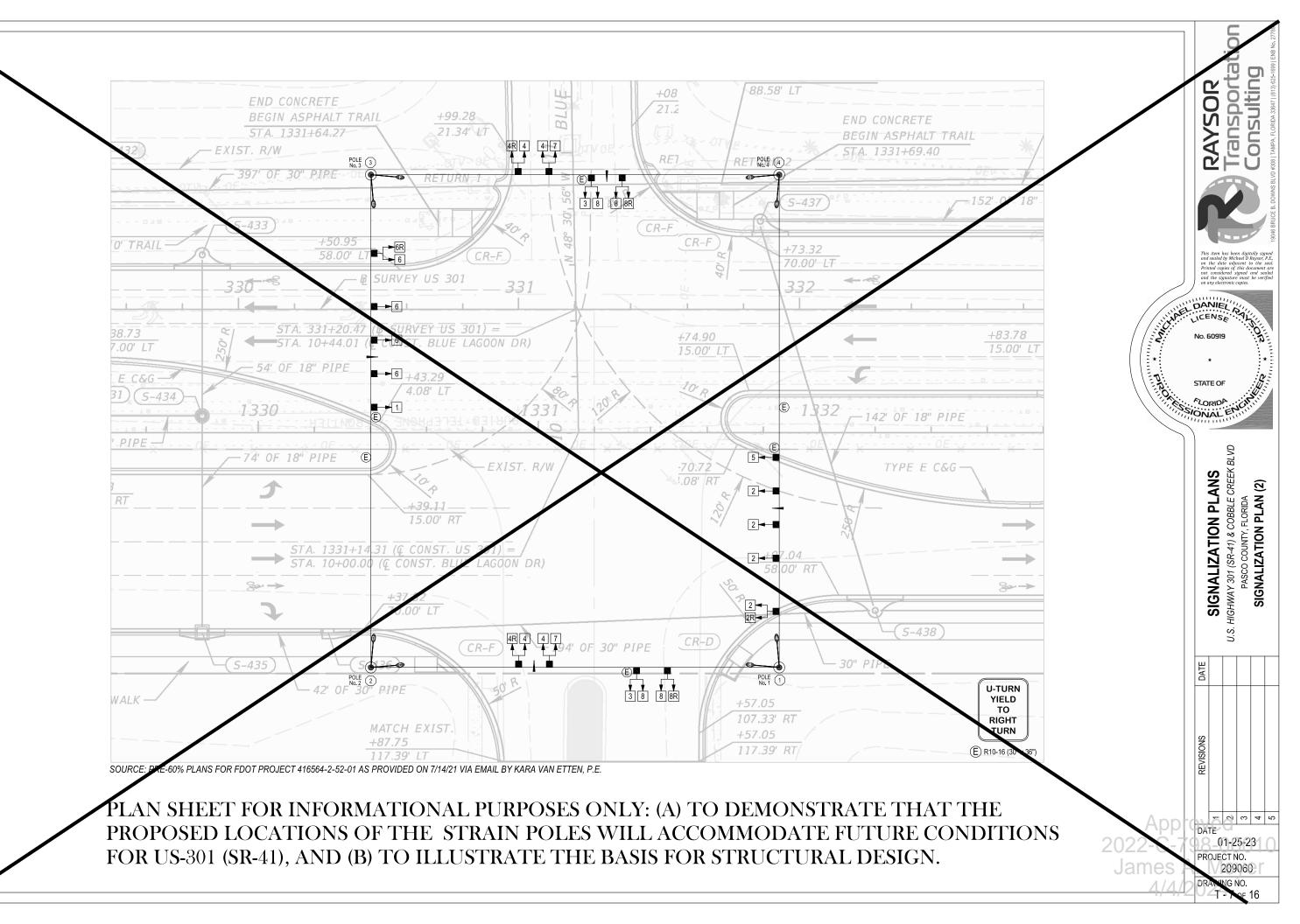
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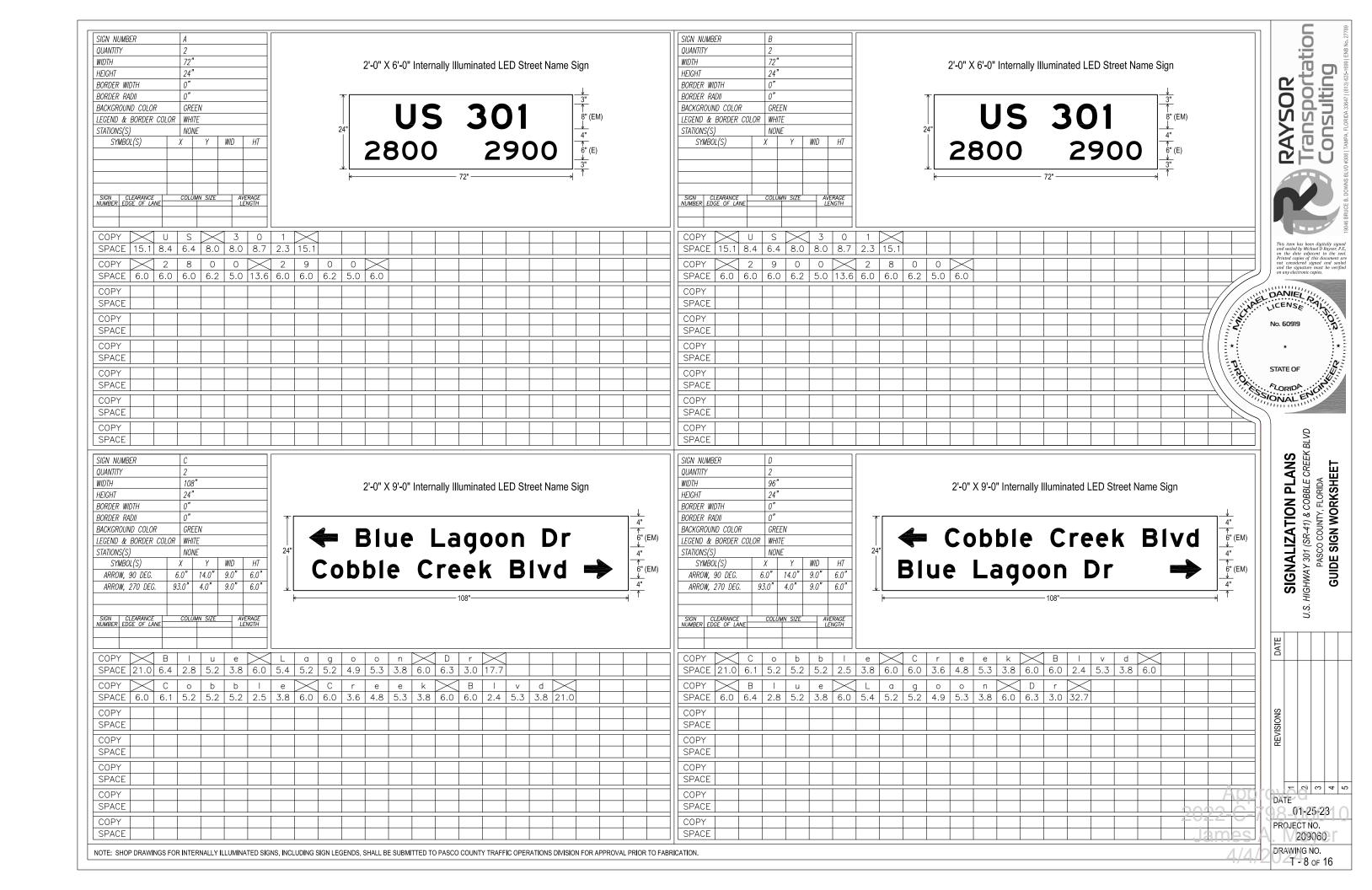
PROJECT NO. 209060

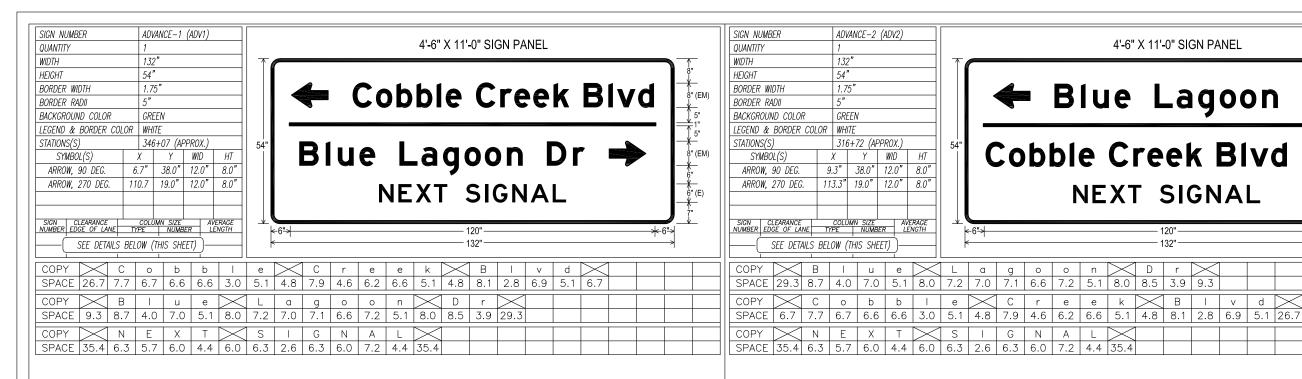
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SIGNALIZATION PLANS
S. HIGHWAY 301 (SR-41) & COBBLE CREEK BLVD
PASCO COUNTY, FLORIDA
SIGNALIZATION PLAN (2) € 6 8 Ø DRAWING NO. T - 7 of 16







#### **ADVANCE-1 DETAILS**

COLUMN TYPE: STEEL W BEAM POST - W 6 X 12 NUMBER OF COLUMNS: 2 L<sub>AVG</sub>: 11.56' WIND BEAMS: 2 FOUNDATION TYPE: CONCRETE CLASS II FOUNDATION DIAMETER: 2.0' FOUNDATION DEPTH: 6.0' FOUNDATION STUB LENGTH; 3.0'

FURNISH AND INSTALL "NEXT SIGNAL" MULTI-COLUMN GROUND SIGN IN ACCORDANCE WITH FDOT STANDARD PLANS INDEX NO's. 700-020 AND 700-101 (CASE II). SIGN SHALL BE INSTALLED APPROXIMATELY AT STATION 346+07 (APPROXIMATELY 885 FEET UPSTREAM FROM BEGINNING OF TAPER FOR SOUTHBOUND LEFT TURN LANE APPROACHING COBBLE CREEK BOULEVARD / BLUE LAGOON DRIVE). SIGN INSTALLATION SHALL NOT CONFLICT WITH EXISTING DRIVEWAYS, OTHER SIGNS, OR SIGHT DISTANCE, AND SHALL BE INSTALLED WITHIN EXISTING RIGHT-OF-WAY WITH APPROPRIATE HORIZONTAL CLEARANCE PER FDOT DESIGN STANDARDS INDEX No. 700-101. CONTRACTOR SHALL CONFIRM THE ABSENCE OF ALL CONFLICTS, INCLUDING UNDERGROUND UTILITIES, PRIOR TO SIGN INSTALLATION. ALL POTENTIAL CONFLICTS SHALL BE REPORTED TO PROJECT ENGINEER FOR RESOLUTION PRIOR TO SIGN INSTALLATION.

#### **ADVANCE-2 DETAILS**

COLUMN TYPE: STEEL W BEAM POST - W 6 X 12 NUMBER OF COLUMNS: 2 L<sub>AVG</sub>: 11.56' WIND BEAMS: 2 FOUNDATION TYPE: CONCRETE CLASS II FOUNDATION DIAMETER: 2.0' FOUNDATION DEPTH: 6.0' FOUNDATION STUB LENGTH: 3.0'

FURNISH AND INSTALL "NEXT SIGNAL" MULTI-COLUMN GROUND SIGN IN ACCORDANCE WITH FDOT STANDARD PLANS INDEX NO's. 700-020 AND 700-101 (CASE II). SIGN SHALL BE INSTALLED APPROXIMATELY AT STATION 316+72 (APPROXIMATELY 885 FEET UPSTREAM FROM BEGINNING OF TAPER FOR NORTHBOUND LEFT TURN LANE APPROACHING COBBLE CREEK BOULEVARD / BLUE LAGOON DRIVE). SIGN INSTALLATION SHALL NOT CONFLICT WITH EXISTING DRIVEWAYS, OTHER SIGNS, OR SIGHT DISTANCE, AND SHALL BE INSTALLED WITHIN EXISTING RIGHT-OF-WAY WITH APPROPRIATE HORIZONTAL CLEARANCE PER FDOT DESIGN STANDARDS INDEX No. 700-101. CONTRACTOR SHALL CONFIRM THE ABSENCE OF ALL CONFLICTS, INCLUDING UNDERGROUND UTILITIES, PRIOR TO SIGN INSTALLATION. ALL POTENTIAL CONFLICTS SHALL BE REPORTED TO PROJECT ENGINEER FOR RESOLUTION PRIOR TO SIGN INSTALLATION.

G

N A L

← Blue Lagoon Dr Cobble Creek Blvd → B" (EM) **NEXT SIGNAL** <del>|</del> 6"≯ 132" 0 0 n ] SPACE | 29.3 | 8.7 | 4.0 | 7.0 | 5.1 | 8.0 | 7.2 | 7.0 | 7.1 | 6.6 | 7.2 | 5.1 | 8.0 | 8.5 | 3.9 | 9.3 r | e | e | k | 🔀

4'-6" X 11'-0" SIGN PANEL

DANIEL DANIEL NO. FOR STATE OF CORIDA CONTROL STATE OF CONTROL

RAYSOR Transportation Consulting

BLVD

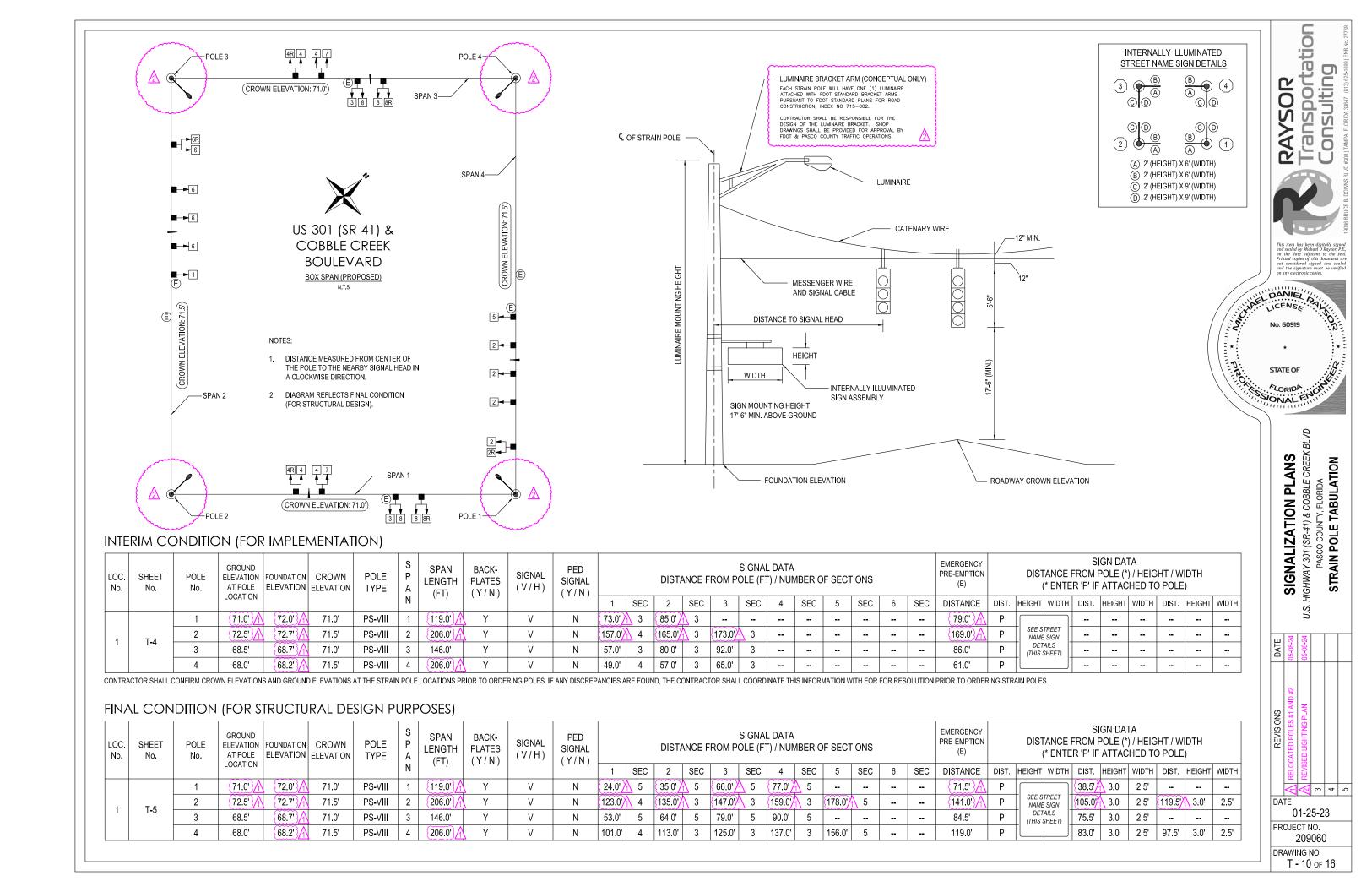
SIGNALIZATION PLANS
S. HIGHWAY 301 (SR-41) & COBBLE CREEK BI
PASCO COUNTY, FLORIDA
GUIDE SIGN WORKSHEET (2)

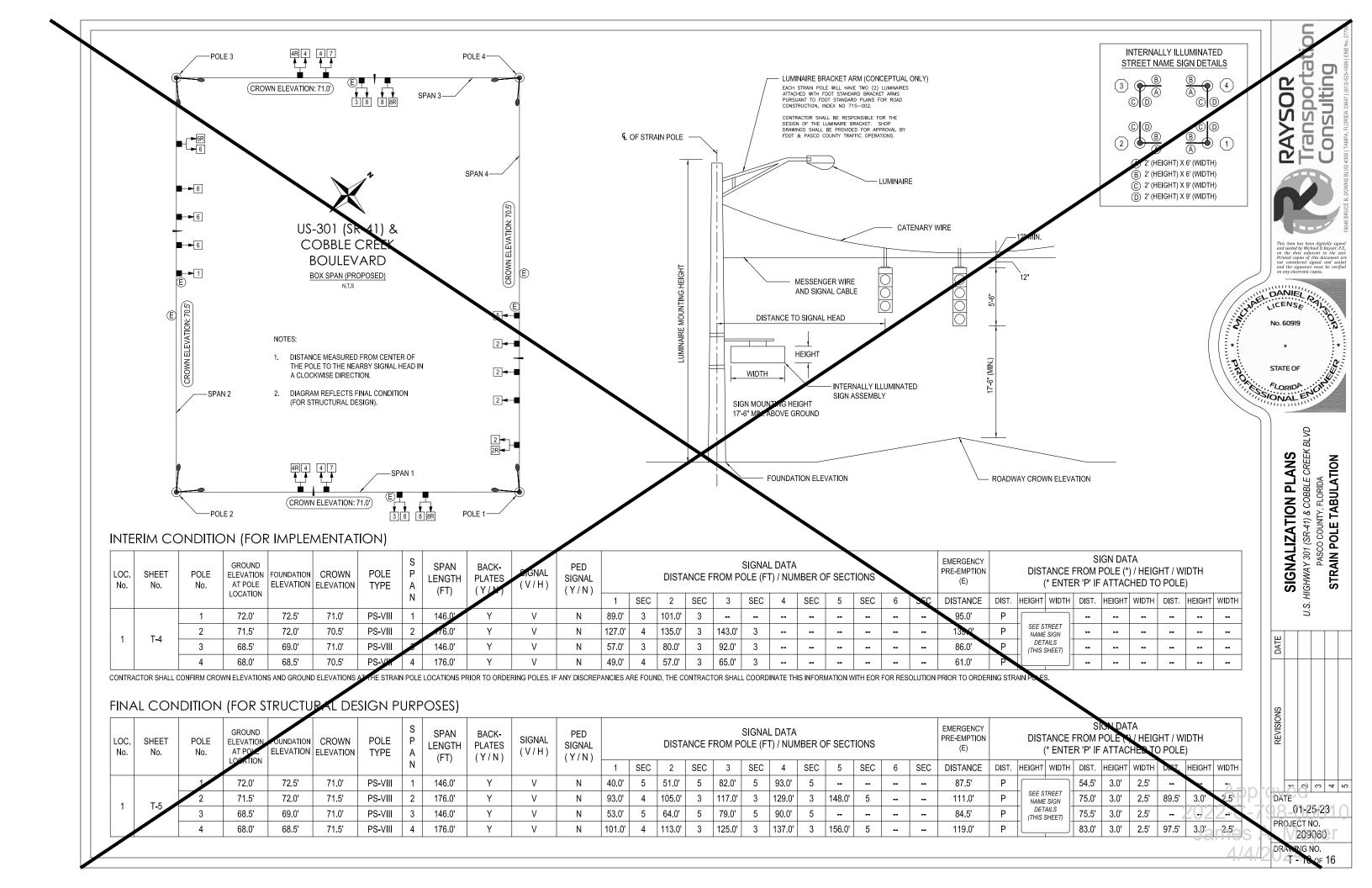
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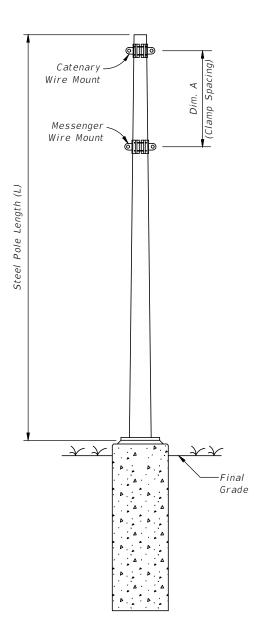
\_01-25-23 PROJECT NO. 209060

DRAWING NO. T - 9 of 16

SHOP DRAWINGS FOR SIGN PANELS, INCLUDING SIGN LEGENDS, SHALL BE SUBMITTED TO PASCO COUNTY TRAFFIC OPERATIONS DIVISION FOR APPROVAL PRIOR TO FABRICATION.







STEEL STRAIN POLE DIMENSIONS (See Index 649-010 for Pole and Foundation Details)

STRAIN POLE SCHEDULE						DF	RILLED	SHAFT	
POLE NO.	TYPE	L (ft)	A (ft)	CATENARY CABLE	MESSENGER CABLE	PAY ITEM NO.	DA (ft)	DB (ft)	NO. OF #11 BARS
1	PS-VIII	34.00	10.00	1/2" DIA.	1/2" DIA.	649-1-15	27.0	4.5	16
2	PS-VIII	34.50	10.00	1/2" DIA.	1/2" DIA.	649-1-15	17.5	4.5	16
3	PS-VIII	37.50	10.00	1/2" DIA.	1/2" DIA.	649-1-15	16.5	4.5	16
4	PS-VIII	38.00	10.00	1/2" DIA.	1/2" DIA.	649-1-15	16.5	4.5	16

#### SCHEDULE NOTES:

- 1. WORK THIS DRAWING WITH FDOT STANDARD PLANS INDEX 649-010.
- 2. DESIGN WIND SPEED: 140 MPH.
- 3. EACH STRAIN POLE WILL HAVE TWO (2) LUMINAIRES ATTACHED PER THESE SIGNALIZATION PLANS. LUMINAIRE BRACKET ARM AND POLE ATTACHMENTS SHALL BE DESIGNED BY OTHERS. APPROVED SHOP DRAWINGS SIGNED AND SEALED BY A FLORIDA REGISTERED PROFESSIONAL ENGINEER ARE REQUIRED FOR LUMINAIRE DESIGN AND ATTACHMENT TO STRAIN POLE PRIOR TO THE START OF CONSTRUCTION.

#### FOUNDATION NOTES:

POLE 3:

- DESIGN BASED ON THE GEOTECHNICAL ENGINEERING SERVICES REPORT, US 301 AT COBBLESTONE STREET - PROPOSED STRAIN POLE SIGNALS, BY TIERRA, INC. REPORT NO.: 6511-21-342. DATED DECEMBER 16, 2021. SIGN AND SEALED BY THOMAS E. MUSGRAVE,
- 2. ASSUMPTIONS AND VALUES USED IN DESIGN:

DESIGN WATER TABLE IS ASSUMED 0 FT. BELOW THE SURFACE.

POLE 1:

 $SOIL\ TYPE = CLAY$ 

SOIL SHEAR STRENGTH 'C' = 0.450 KSF SATURATED SOIL UNIT WEIGHT = 48 PCF

 $SOIL\ TYPE = CLAY$ SOIL SHEAR STRENGTH 'C' = 1.100 KSF SATURATED SOIL UNIT WEIGHT = 63 PCF

SOIL TYPE = SANDSPT 'N' VALUE = 9 SOIL FRICTION ANGLE = 30°  $SOIL\ TYPE = SAND$ SPT 'N' VALUE = 8SOIL FRICTION ANGLE = 30°

SATURATED SOIL UNIT WEIGHT = 48 PCF SATURATED SOIL UNIT WEIGHT = 48 PCF

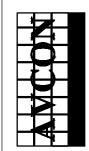
3. THE PROPOSED STRUCTURE FOUNDATIONS SHOULD BE INSTALLED IN ACCORDANCE WITH FDOT STANDARD SPECIFICATIONS SECTION 455.

POLE 4:

- WEATHERED LIMESTONE WAS ENCOUNTERED WITHIN THE BORINGS PERFORMED AT THE PROPOSED STRAIN POLE LOCATIONS. EXCAVATIONS INTO AND/OR THROUGH THESE MATERIALS WILL BE DIFFICULT AND MAY REQUIRE NON-CONVENTIONAL CONSTRUCTION TECHNIQUES AND SPECIALIZED EQUIPMENT. THE DEPTH AND CONSISTENCY OF THESE MATERIALS CAN VARY. IN ADDITION, LIMESTONE IS POROUS AND WILL BE DIFFICULT TO DEWATER.
- 5. THE CONTRACTOR SHOULD ANTICIPATE CONCRETE VOLUME OVERRUNS DURING THE SHAFT INSTALLATION PROCESS DUE TO THE VERY LOOSE/SOFT SOILS AND THE POROUS NATURE OF THE WEATHERED LIMESTONE AND SHOULD PREPARE THE BID ACCORDINGLY.
- 6. TEMPORARY CASING METHODS FOR SHAFT INSTALLATION BEYOND WHAT IS REQUIRED IN THE FDOT SPECIFICATIONS MAY BE REQUIRED IN ORDER TO PREVENT THE COLLAPSE OF VERY LOOSE/SOFT SOILS AND/OR GROUNDWATER INTRUSION DURING SHAFT CONSTRUCTION. CONTRACTOR SHALL ANTICIPATE THESE CONDITIONS AND PLAN ACCORDINGLY.
- BASED ON A REVIEW OF THE "POTENTIOMETRIC SURFACE OF THE UPPER FLORIDAN AQUIFER, WEST CENTRAL FLORIDA" MAPS PUBLISHED BY THE USGS; THE POTENTIOMETRIC SURFACE ELEVATION OF THE UPPER FLORIDAN AQUIFER IN THE PROJECT VICINITY RANGES FROM APPROXIMATELY +60 TO +70 FEET. NATIONAL GEODETIC VERTICAL DATUM OF 1929 (NGVD 29). ARTESIAN FLOW CONDITIONS WERE NOT ENCOUNTERED DURING THE FIELD EXPLORATION. HOWEVER, THE CONTRACTOR SHOULD BE PREPARED TO ADDRESS ARTESIAN LEVELS UP TO A HEAD OF +70 FEET, NGVD 29 AT NO ADDITIONAL COST TO THE PROJECT OWNER.



- TEMPORARY CASING SHALL BE UTILIZED TO THE DRILLED SHAFT TIP ELEVATION DURING THE INSTALLATION OF THE DRILLED SHAFT FOUNDATION FOR POLE NO. 1.
- THE GEOTECHNICAL ENGINEER RECOMMENDED THE SHAFT TIP EMBEDMENT BE EXTENDED BELOW VERY LOOSE/SOFT SOILS INTO DENSER UNDERLYING MATERIALS. FOR THIS REASON, POLE 1 SHAFT WAS EXTENDED FROM THE 23.5 FT DESIGN VALUE TO 27.0 FT



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BLVD SO COUNTY, FLORIDA
SCHEDULE AND DETAILS

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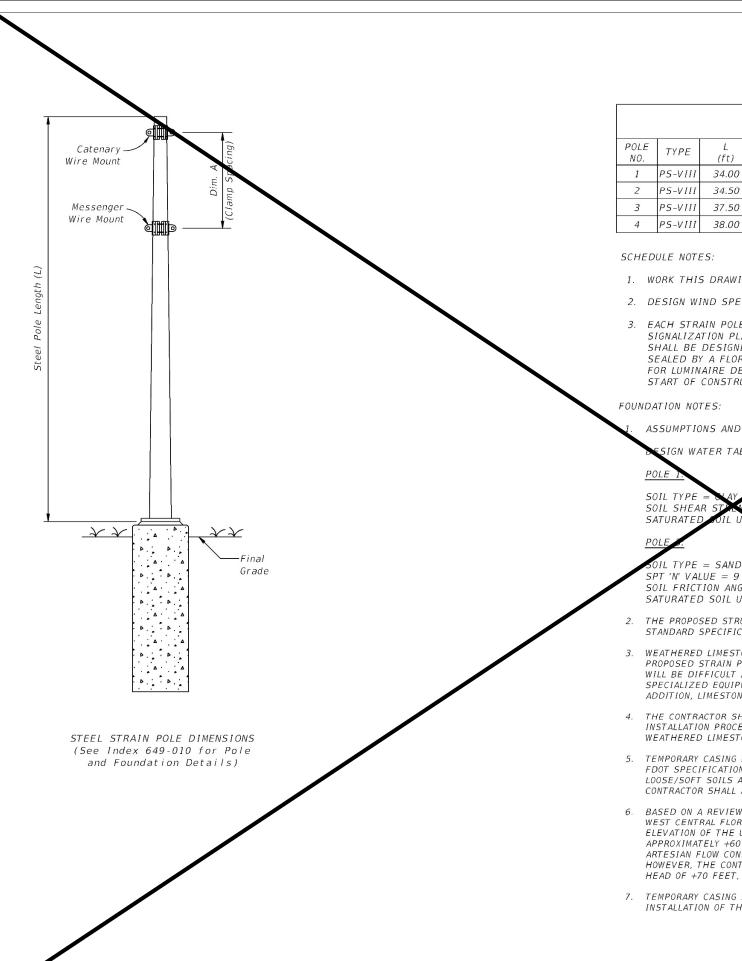
STRAIN POLE U.S.

OFFICIAL N 6 4 3 N

DATE 10-06-22

PROJECT NO. 209060

DRAWING NO. T - 11 of 16



			ST	RAIN POLE SCHE	DULE				
							DI	RILLED	SHAFT
POLE NO.	TYPE	L (ft)	A (ft)	CATENARY CABLE	MESSENGER CABLE	PAY ITEM NO.	DA (ft)	DB (ft)	NO. OF #11 BARS
1	PS-VIII	34.00	10.00	1/2" DIA.	1/2" DIA.	649-1-15	27.0	4.5	16
2	P5-VIII	34.50	10.00	1/2" DIA.	1/2" DIA.	649-1-15	17.5	4.5	16
3	PS-VIII	37.50	10.00	1/2" DIA.	1/2" DIA.	649-1-15	16.5	4.5	16
4	PS-VIII	38.00	10.00	1/2" DIA.	1/2" DIA.	649-1-15	15.5	4.5	18

- 1. WORK THIS DRAWING WITH FDOT STANDARD PLANS INDEX 649-010.
- 2. DESIGN WIND SPEED: 140 MPH.
- 3. EACH STRAIN POLE WILL HAVE TWO (2) LUMINAIRES ATTACHED PER SIGNALIZATION PLANS. LUMINAIRE BRACKET ARM AND POLE ATTA 1ENTS SHALL BE DESIGNED BY OTHERS. APPROVED SHOP DRAWINGS GNED AND R ARE REQUIRED SEALED BY A FLORIDA REGISTERED PROFESSIONAL ENGINE FOR LUMINAIRE DESIGN AND ATTACHMENT TO STRAIN B PRIOR TO THE START OF CONSTRUCTION.

ASSUMPTIONS AND VALUES USED IN D

IGN WATER TABLE IS ASSUM O FT. BELOW THE SURFACE.

GTH'C' = 0.450 KSFWEIGHT = 48 PCF

POLE 4:

 $SOIL\ TYPE = CLAY$ 

 $OIL\ TYPE = SAND$ SOIL FRICTION ANGLE = 30° SATURATED SOIL UNIT WEIGHT = 48 PCF

 $SOIL\ TYPE = SAND$ SPT 'N' VALUE = 8 SOIL FRICTION ANGLE = 30° SATURATED SOIL UNIT WEIGHT = 48 PCF

SOIL SHEAR STRENGTH 'C' = 1.100 KSF

SATURATED SOIL UNIT WEIGHT = 63 PCF

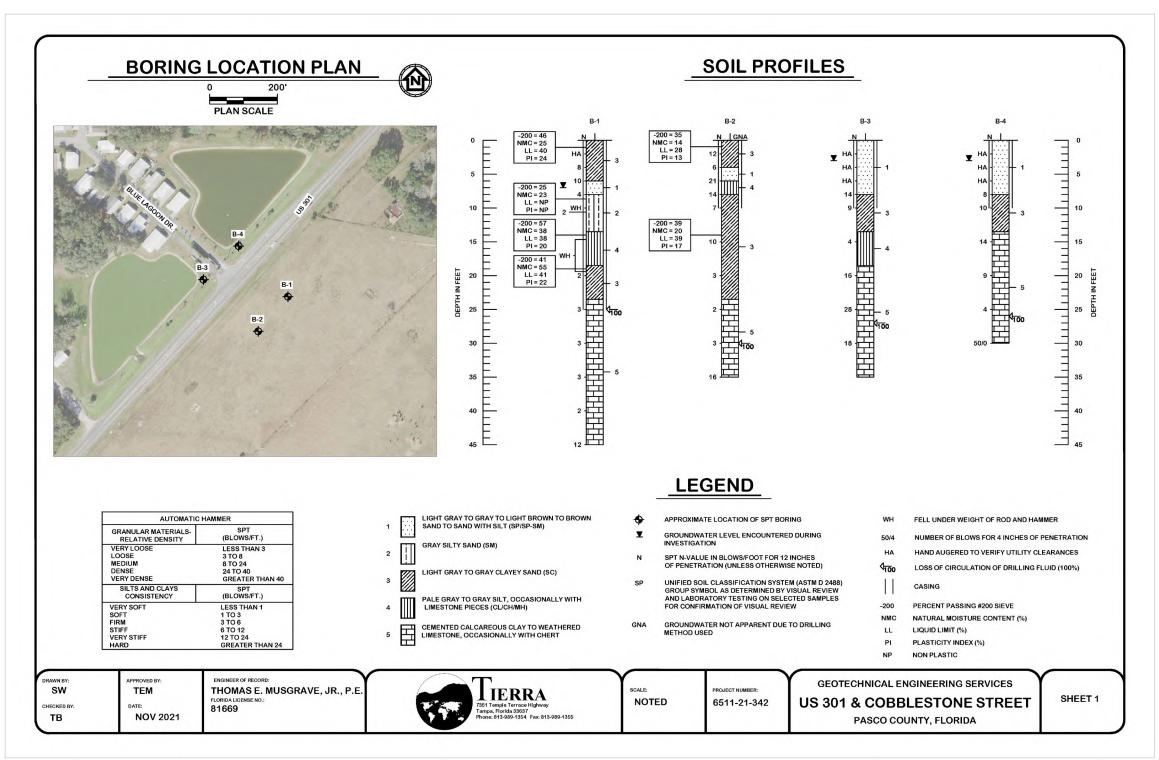
- THE PROPOSED STRUCTURE FOUNDATIONS SHOULD BE STALLED IN ACCORDANCE WITH FDOT STANDARD SPECIFICATIONS SECTION 455.
- WEATHERED LIMESTONE WAS ENCOUNTERED WITHIN THE BORIN PROPOSED STRAIN POLE LOCATIONS. EXCAVATIONS INTO AND/OR TO WILL BE DIFFICULT AND MAY REQUIRE NON-CONVENTIONAL CONSTRUCT SPECIALIZED EQUIPMENT. THE DEPTH AND CONSISTENCY OF THESE MAT ADDITION, LIMESTONE IS POROUS AND WILL BE DIFFICULT TO DEWATER.
- 4. THE CONTRACTOR SHOULD ANTICIPATE CONCRETE VOLUME OVERRUNS DURING THE INSTALLATION PROCESS DUE TO THE VERY LOOSE/SOFT SOILS AND THE POROUS NATU WEATHERED LIMESTONE AND SHOULD PREPARE THE BID ACCORDINGLY.
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- 7. TEMPORARY CASING SHALL BE UTILIZED TO THE DRILLED SHAFT TIP ELEVATION DURING THE INSTALLATION OF THE DRILLED SHAFT FOUNDATION FOR POLE NO. 1.

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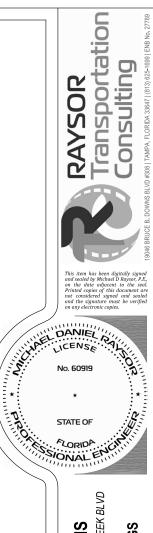
SIGNALIZATION PLANS
U.S. HIGHWAY 301 (SR-41) & COBBLE CREEK BLVD
PASCO COUNTY, FLORIDA
STRAIN POLE SCHEDULE AND DETAILS

DATE \_10-06-22 ECT NO.

DRAWING



TEST BORINGS REPRODUCED HEREIN FOR REFERENCE. REFER TO GEOTECHNICAL ENGINEERING EVALUATION REPORT (TIERRA, INC., DECEMBER 16, 2021) FOR DETAILS.



SIGNALIZATION PLANS
S. HIGHWAY 301 (SR-41) & COBBLE CREEK BL
PASCO COUNTY, FLORIDA
REPORT OF CORE BORINGS

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	REVISIONS					
	DATE					

PROJECT NO. 209060

DRAWING NO. 4 - 12 of 16

\_01-25-23

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6	Commonly Used Warning and Regulatory Signs In Work Zones				
	Manholes/Crosswalks/Joints				
	Truck Mounted Attenuators				
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"	Temporary Asphalt Separator				
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11	Pavement Markings				

#### GENERAL NOTES:

- INDEXEMBLE. NOTES:

  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		
CHA	NNELIZ	ING DE	VICE SP	ACING	
Mosk		Max.	Spacing (fee	t)	
Work Zone Speed (mph)	Tem	es or porary Markers	Type I Barricades, Type II Barricades, Vertical Panels, or Drum		
,,	Taper	Tangent	Taper	Tangent	
≤ 45	25	50	25	50	
≥ 50	25	50	50	100	

TABLE 3

TAB	TABLE 2				
TAPER LENGTH "L"					
Work Zone Speed (mph)	Min. Length (feet)				
≤ 40	$L = \frac{W.5^2}{60}$				
≥ 45	L = WS				
Where: W = width of offset in feet S = speed in mph					

TABLE 3			TAB	LE 4
WORK ZONE SIG	GN SPACING "X"		BUFFER LI	ENGTH "B"
Road Type	Min. Spacing (feet)		Work Zone	Min.
terials and Collectors with ork Zone Speed ≤ 40 mph	200		Speed (mph)	Length (feet)
terials and Collectors with	500		25	155
ork Zone Speed ≥ 45 mph			30	200
imited Access Roadways *	1,500		35	250
For Limited access roadway	s with work zone speed ≤ 55		40	305
nph, the minimum spacing n vith the MUTCD and as app	nay be reduced in accordance		45	360
vicii the morco and as app	roved by the Engineer.		50	425
			55	495
			60	570
			65	645
			70	730
			Note: When But cannot be attai geometric cons the greatest le but not less th	ned due to traints, use nath possible.

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FY 2022-23 STANDARD PLANS GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES

102-600 1 of 11

## 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.

FY 2022-23

STANDARD PLANS

(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.

OVERHEAD WORK:

k is only allowed over a traffic lane when one of the following options is used:

OPTION 1 (OVERHEAD WORK USING A MODIFIED LANE CLOSURE) k using a modified lane closure is allowed if all of the folrecommender of the second seco

d. Aerial lift equipment in the work area has high-intensity, rotating, Itsahing, socialising, or stroke lights operating.
e. Aerial lift equipment is placed directly below the work area to close the lane.
The lane with the equipment is placed directly below the venice/requipment 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)

verhead work above a open traffic lane is allowed if all of the following conditions e met:
a. Work operation is located on a utility pole, light pole, signal pole, or their abouttenances.

a. Work operation is locked on a unrusy pove, symma pove, unrusappurtensines are 60 minutes or less.

D. Work operations are 60 minutes or less.

D. Work operations are 60 minutes or less.

Seed minut 18 45 mpb or less.

Are all outself to the work activities and equipment within an area bounded by 2 feet outside the edge of travel way and 18 feet high.

A ertal lift equipment in the work area has high-intensity, rotating, fissihing, oscillating, or strobe lights operating.

I volume or complexity of the roadway may dictate additional devices, signs, fingmen and/or a traffic control officer.

Adequate precautions are taken to prevent parts, tools, equipment and other objects from failing into open lanes of traffic.

No ther Government Appenders, Pall Tacillities, 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

yverhead work adjacent to an open traffic lane is allowed if all of the following omitions are meit:

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. Noe excreachment with any part of the work activities and equipment within 2 rook from the edge of traper way up to 18 height. Above 18 in height, no are received by any part of the work activities and equipment over the open and for land (except as allowed in Option 2 for work operations of 40 minutes or less than 18 minutes and 18 minutes of 18 minutes or or less than 18 minutes of 18 minutes or 18

If a lit take texteps as allowed in lyoung 2 for work operations or on limitates or 1853.

Aerial litt equipment in the work area has high-intensity, rotating, flashing, oscillating, or strobe lights operating, and strobe lights operating, and strobe lights of the round on the strobe lights of the round of the round

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 rossroads shall be adequate to make drivers aware of work
zone confilions. When Work operations exceed 60 minutes, place the ROAD
WORK AIRLAS algo not the side street entering the work zone. ADJOINING AND/OR OVERLAPPING WORK ZONE SIGNING

ADJOINING AND/OR OVERLAPPING WORK ZONE SIGNING Adjoining work somes may not have sufficient spenific for standard placemen of signs and other traffic control devices in their advance warning areas or in some cases other areas within their traffic control zones. Where areas their interestraints 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 entails.

(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.

FY 2022-23

FDOT STANDARD PLANS

OPTION 4 (OVERHEAD WORK MAINTAINING TRAFFIC WITH NO OPTION 4 (OVERHEAD WORK MAINTAINING TRAFFIC WITH NO TRAITS SHALL BE DECIDING THE OVERHEAD WORK AREA) TRAITS SHALL BE DECIDED SHIFTED. All be decovered, shifted, diverted or paced as to not excract in the area discountered by the state of the control of the state of

OVERHEAD WORK: (Cont.)

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 lands) 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: an experience of the plan shall pulling of the pull rope, across the readerw). D. During pulling operations, advance warning consisting of no less than a Changeable Message Sign usersam of the work area with alternating messages. "Overhead Work Aheed" and "Be Prepared to Stop" followed by a traffic control officer and police whiche Whi blue lights flashing to the plan of the plan of

#### RAILROADS:

KAILTUALUS:
Railroad crossings affected by a construction project should be evaluated for traffic controls to reduce queuing on the tracks. The evaluation should included as a minimum. Traffic volumes, distance from the tracks to the intersections, lane closure or taper locations, signal timing, etc.

#### SIGHT DISTANCE:

- 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.
- 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:

Aboveground hazards (see definitions) are to be considered work areas during morking 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 trarel way and clear zone or be shielded by a barrier or

## For aboveground hazards within a work zone the clear zone required should be based on the regulatory speed posted during construction. GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES INDEX 102-600 2 of 11

#### CLEAR ZONE WIDTHS FOR WORK ZONES:

The term 'clear come' describes the undestructed relatively fital area, impacted by construction, settending outward from the edge of the raffic lane. The table below gives clear zone widths in work zones for medians and roadsides conditions other than for roadside canalis are preside canals are president canal server conditions other than for roadside canalis are preside canalis are president and the force of the conform with the distances to canals as described in the FOOT Design Annual 2152.

	TABLE 5		
CLEAR ZO	NE 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	

# but not reconstructed, curb and gutter values may be used.

#### SUPERELEVATION:

TABLE 6						
	RADII FOR 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 Radii i						

#### LENGTH OF LANE CLOSURES:

LAST REVISION 11/01/20

# SPEED LIMIT X X

Direction of Traffid

- 1. X = Work Zone Sign Spacing
- 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. Remainder of Work Zone Signs and Devices in accordance with the Plans and Standard Plans statutors generated than 10 MPH, reduce the speed in 10 MPH increments of 'r distance. Do not reduce the speed below the minimum statutors speed for the class of Taclity.

  - 7. Remove temporary regulatory speed signs as soon as the conditions requite 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.

= SPEED REDUCTION SIGNING=

#### OVERWEIGHT/OVERSIZE VEHICLES:

OVERWEIGHT/OVERSIZE VEHICLES:
Restrictions to Law Widths, Helphis or Load Capacity can
greatly impact the movement of over dimensioned loads. The
contractor shall notify the Engineer who in turn shall notify the
calendar days in advance of implementing a maintenance of
traftic plan which will impact the flow of overweighd/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 and be notified immediately.

#### LANE WIDTHS:

FY 2022-23

STANDARD PLANS

#### HIGH-VISIBILITY SAFETY APPAREL:

GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES

All high-visibility safety appared shall meet the requirements of the International Safety Equipment Association (ISEA) and the American National Standards Institute (IASIS) for "High-Visibility Safety Appare", and labeled as ARSI/ISEA 107-2004 or newer. The appared background (outer) material color shall be either Fluorescent or ange-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 appared may be substituted for class 2 appared. Replace appared that is not visible at 1,000 feet.

WORKERS: All workers within the right-of-way shall wear AMSI/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

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.

INDEX

102-600

SHEET

3 of 11

#### Regulatory Speed (In Work Zones)

rre flaggers are used, a FLAGGER symbol or legend sign must replace 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 coulineers and the work area background.

#### Hand-Signaling Devices

11/01/20

DEFINITIONS:

Advisory Speed

Travel Way

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 runous lengths, departure rates, flarer actas, engins or need, clear zone widths, taper lengths, crash cushion requirements, marker spacings, superelevation and other similar features.

The maximum recommended travel speed through a curve or a hazardous area.

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.

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 though 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 parement. 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's 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 salety citeria, i.e., anything that is greater than 4' in height and is firm and unjeiding or does in meet breakway requirements.

All temporary traffic control devices shall be ON the Department's Products List (APL). Ensure the appropriate APL number is perman marked on the device in a readily visible location.

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 shall be removed or covered, bon of store temporary traffic control devices on the shoulder, sidewals, or other roadway facility not affected by the work when work is suspended.

Arrow Boards, Portable Changeable Message Signs, Radar Speed Display Trailer, Portable Regulatory Signs, and any other trailer mounted device shall be delineaded with a channellizing 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.

TEMPORARY TRAFFIC CONTROL DEVICES:

Hand-Signaling Devices
STOP/SIOW paddles are the primary hand-signaling device. The STOP/SIOW paddle shall have an octaponal shape on a rigid handle. If the STOP/SIOW paddle is shall have an octaponal shape on a rigid handle. If the STOP/SIOW paddle is all 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/SIOW paddles shall be at least 2 dinches wide with letters at least 6 inches high and should be fabricated from light semirigid material. The bactground of the SIOW padd shall be real with white letters and border. The bactground of the SIOW face shall be orange with black letters and border.

Flag use is limited to immediate emergencies, intersections, and when working on the centerline or shared left turn lanes where two (2) Hagpers are required and there is googing traffic in the adjacent lanes. Flags, when used, shared a minimum of 24 inches square, made of a good grade of red material, and securely fastened to a staff that is approximately 50 inches in length. When used at nightline, flags shall be retroreflectorized red.

Flashlight, lantern or other lighted signal that will display a red warning light shall be used at night.

REVISION 11/01/20

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

SURVET WORK ZUNES:
The SURVEY GREW 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 Spring of Indoors 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.

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.

#### 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
(81-4) 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 EXTENDED DISTANCE ADVANCE WARNING SIGN
Advance Varings 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 materist to being pietr vehicle to a sign. Extended distance Advanced Warning
Signs may be required on any type readway, but particularly be considered on
multiland childred highways where vehicle speed is generally in the higher
range (45 MPH or more).

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. UTILITY WORK AHEAD SIGN

LENGTH OF ROAD WORK SIGN
The length of road work sign (620-1) bearing the legend ROAD WORK NEXT
MILES is required for all projects of more than 2 niles 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 GROVED PAVEMENT AHEAD sign is required 500 teet in advance of a milled or grooved surface open to traffic. The W8-15P placard shall be used in conjunction with the GROVED PAVEMENT AHEAD sign.

GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES

END ROAD WORK SIGN

The END ROAD WORK SIGN (120-2) should be installed on all projects, but may be entitled 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 and 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 ZORE SIGNING.

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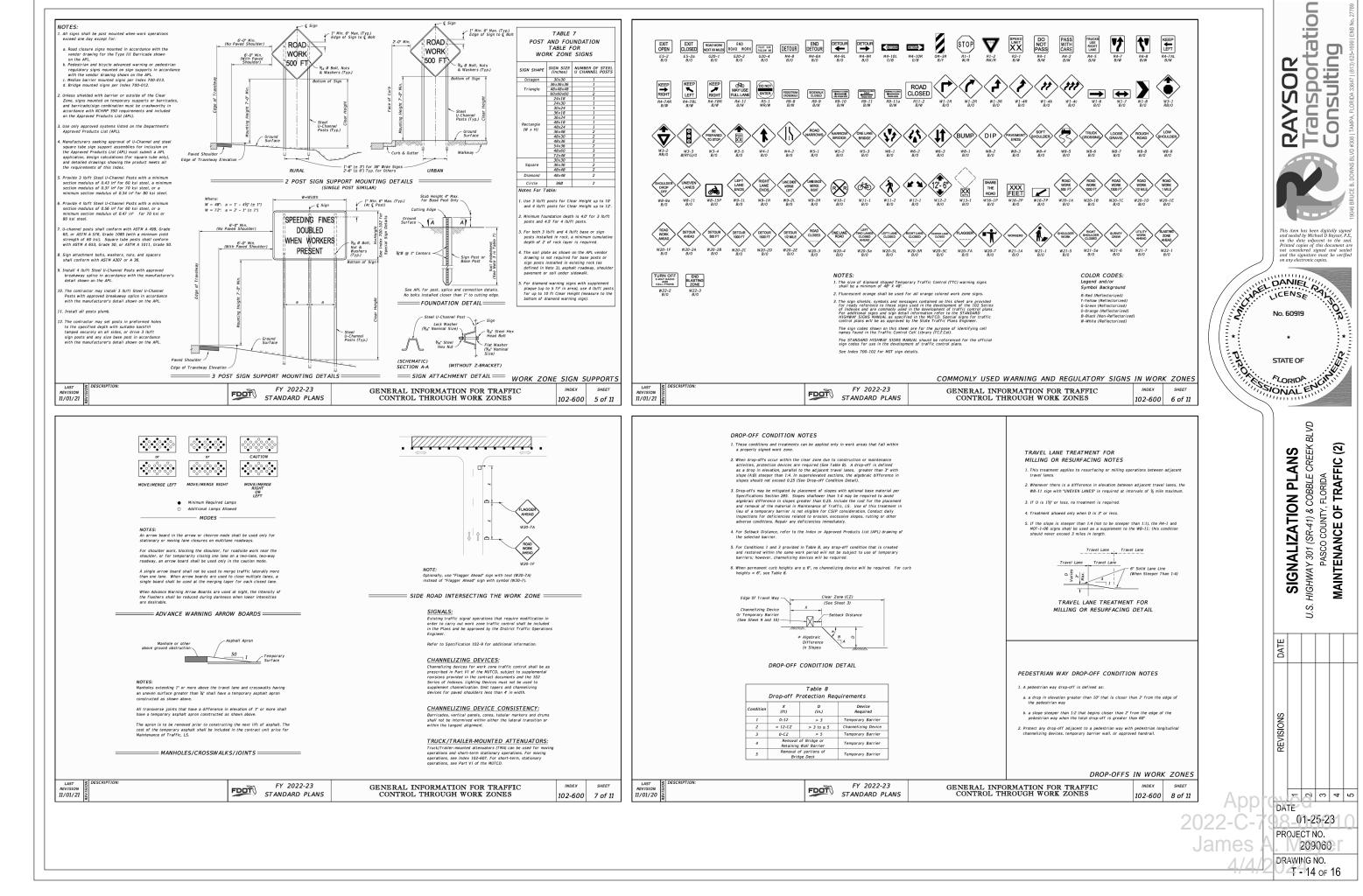
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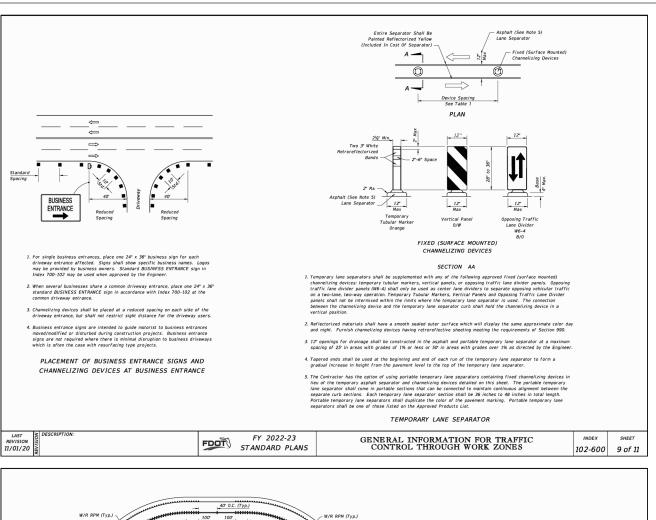
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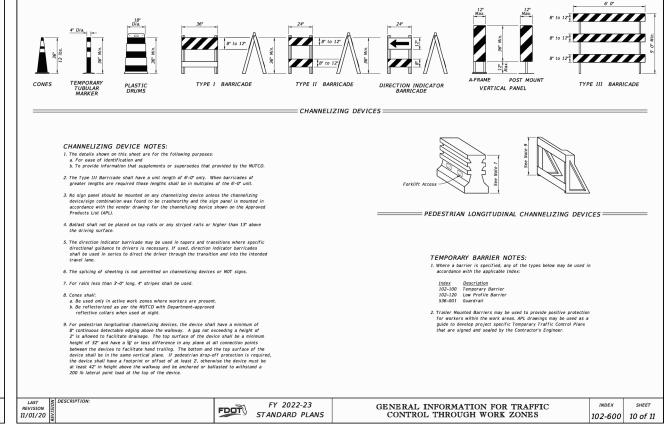
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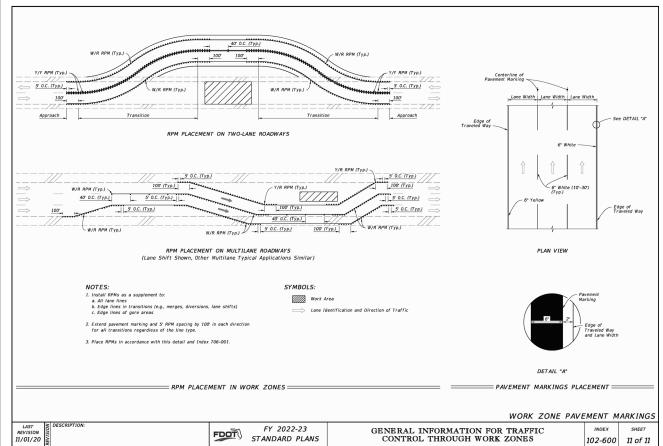
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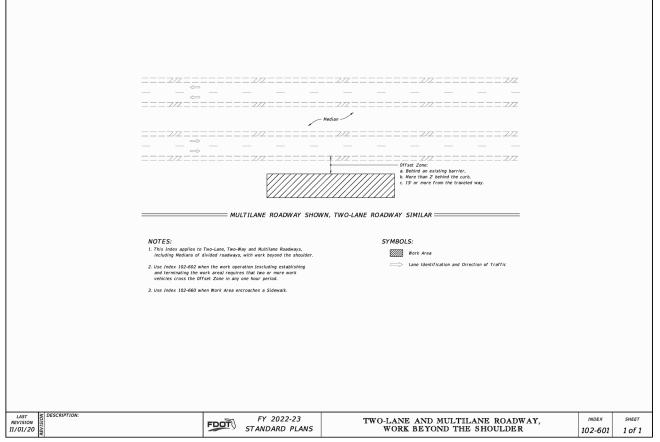
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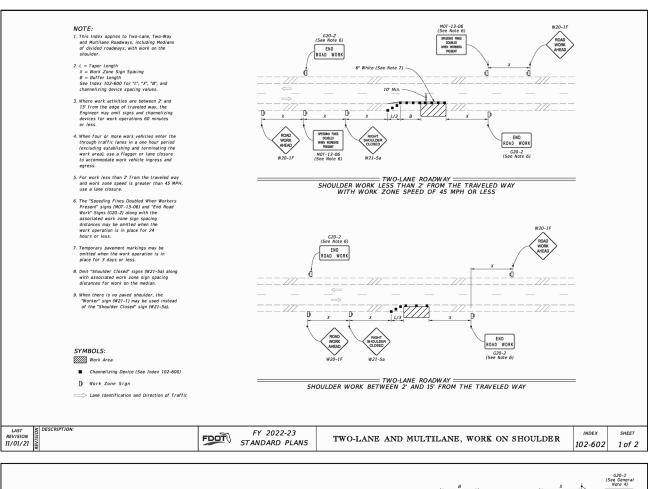
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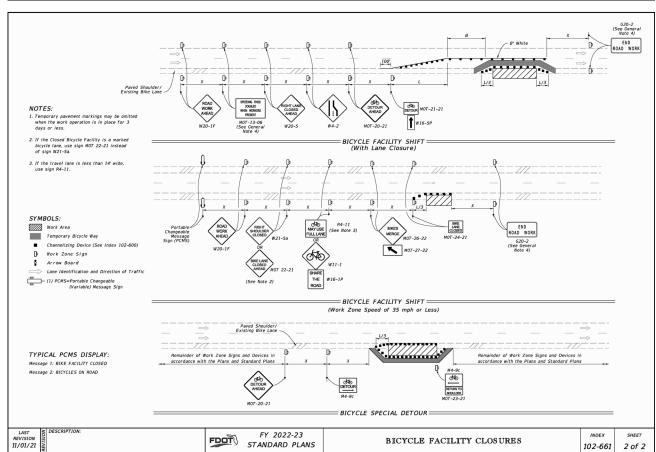
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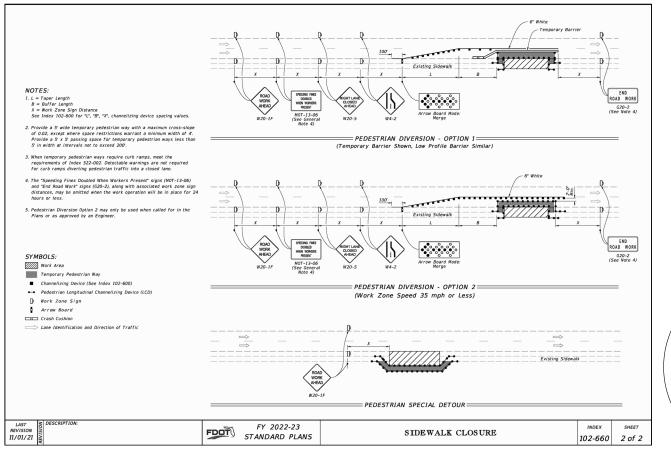
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DRAWING NO. 4 - 16 of 16

# **Third Order of Business**

3E



# Second Addendum to the Landscape Maintenance Contract

Steadfast
Maintenance Division
30435 Commerce Drive, Suite 102

San Antonio, FL 33576 844-347-0702 maint@steadfastalliance.com

## Cobblestone

April, 2025

Cobblestone CDD

C/O Inframark 2005 Pan Am Circle Ste 300 Tampa, FL 33607

Attn: Brian Radcliff

2926 Ivory Bluff Court, Zephyrhills, FL 33540

We appreciate the opportunity to present this proposal to show how Steadfast will enhance the quality of your landscape. Our team is committed to integrating the specific landscape needs of your property within your service and budget considerations.

We hereby propose the following for your review:

## Landscape Maintenance Program

Additional Service Area

SERVICE	PRICE PER MONTH	PRICE PER YEAR
Pond Mowing Services	\$666.66	\$8,000.00

#### New Total Contract Rate

SERVICE	PRICE PER MONTH	PRICE PER YEAR
General Maintenance Services	\$7,729.66	\$92,755.92
Irrigation Inspections	\$501.00	\$6,012.00
Fertilization Plan	\$500.00	\$6,000.00
Total	\$8,730.66	\$104,768.00

#### Additional Services

Estimate for service(s) available upon request.

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	Service	Estimated # of Units	Price per Unit Installed				
	Mulch	TBD	\$60.00 per yard*				
	Annuals	TBD	\$2.75 per 4" plant*				
	Tree Trimming (above 10')	TBD	\$TBD				
	Top Choice (annual fire ant progra	TBD	\$TBD				

<sup>\*</sup>Estimated price for additional services subject to change due to fluctuations in cost of goods sold.

#### **Agreement**

The contract will run for one year starting \_\_\_\_\_\_\_. If upon expiration of this agreement, both parties have not signed a new contract, this contract shall automatically be renewed for a one-year term. Changes to contract prices shall be in writing and agreed upon by both parties.

The goal of this contract is that upon completion of each visit to the client, the landscape appearance shall be maintained to the highest reasonable standard possible given the nature of the property and its individual condition.

Steadfast Contractors Alliance, LLC. / HC Property Maintenance, Inc, DBA Steadfast, hereafter referred to as Landscaper / Contractor, agrees to furnish all supervision, labor, materials, supplies, and equipment to perform the work hereinabove. Proof of insurance and necessary licensees to be provided if requested by client. Landscaper will also provide workman's compensation and proof thereof employees if requested by client.

The contract does not attempt to address damage caused by vandalism, floods, hurricanes, poor drainage, or other incidents beyond the control of the contractor. The contractor will endeavor to address such contingencies upon client's request by separate agreement.



# Second Addendum to the Landscape Maintenance Contract

Steadfast Maintenance Division

30435 Commerce Drive, Suite 102 San Antonio, FL 33576 844-347-0702 maint@steadfastalliance.com

#### Landscape Maintenance Program

- 1. <u>Mowing</u>: Rotary lawn mowers will be used with sufficient horsepower to leave a neat, clean, and uncluttered appearance 42 times per calendar year depending on growing season and conditions. It is anticipated that mowing services shall be provided weekly during the growing season, April through October, and every other week during the non-growing season or as needed November through March. Lake banks and retention areas will be mowed to the water's edge. Retention areas too wet for mowing will be mowed once ground is firm enough for normal safe operation.
- 2. <u>Turf Trimming</u>: Turf areas inaccessible to mowers, areas adjacent to buildings, trees, fences, etc. will be controlled by weed eaters. When weed eating, a continuous cutting height will be maintained to prevent scalping.
- 3. <u>Edging</u>: All turf edges of walks, curbs, and driveways shall be performed every mowing. A soft edge of all bed areas will be performed every other mowing; power edging will be used for this purpose. Weed eater may be used only in areas not accessible to power edger.
- 4. Pruning: Tree Management Program All Hardwood trees to be pruned for safety clearance of eye level branches up to 8' eight feet monthly (12 times per year). All palms to be pruned up to 12' twelve feet for low hanging fronds or seedpods monthly (12 times per year). Palms and Hardwoods to be pruned with a pole saw from a flat-footed position. Trees located within a right-of-way ("R/W") shall be maintained as detailed on each "R/W" planting plan. Trees located within the "R/W" shall be maintained as such that fronds do not fall onto the roadway and / or bike path. Pruning of Sabal Palms is not included within this maintenance contract. Tree pruning within the maintenance specification does not provide for ladder work or structural pruning of any kind. Tree pruning services may be provided for an additional charge.
- 5. Pest Control and Fertilization: Fertilization of St Augustine and Bermuda Turf shall be performed six (6) times per year. Shrubs and ground covers will be inspected four (4) times per year and fertilized at rates designed to address site-specific nutritional needs. Trees will be fertilized two (2) times per year at rates designed to address site-specific nutritional needs. All landscape beds shall be monitored and treated with appropriate pesticides as needed throughout the year. We employ an IPM (Integrated Pest Management) program, which calls for chemicals to be used only as needed. Any infestations will be treated on an as needed basis. Plants will be monitored, and issues addressed as necessary to effectively control insect infestations and disease as environmental, horticultural, and weather conditions permit.
- 6. <u>Irrigation</u>: Irrigation System Inspection: Throughout the contract, all irrigation zones throughout the turf areas and planting beds shall be inspected once a month to ensure proper operation. Repairs will be made on a time and materials basis. Contractor is not responsible for turf or plant loss due to water restrictions.
- 7. <u>Weeding</u>: Weeds will be removed from all plants, tree, and flower beds once a month during the non-growing season and twice a month during the growing season (18x per year) or as necessary to keep beds weed free. Manual (hand pulling) and chemical (herbicides) will be used as control methods.
- 8. <u>Clean-Up</u>: All non-turf areas will be cleaned with a backpack or street blower. All trash shall be picked up throughout the common areas before each mowing. Trash shall be disposed of offsite.





# Second Addendum to the Landscape Maintenance Contract

## Steadfast Maintenance Division

30435 Commerce Drive, Suite 102 San Antonio, FL 33576 844-347-0702 maint@steadfastalliance.com

#### Compensation

Contractor shall be paid monthly. On the first (1st) day of the month, the Contractor shall tender to the Customer and bill or invoices for those services rendered during the current month which shall be paid by the Customer by the first day of the following month.

#### **Conditions:**

This contract is for a period of (12) twelve months. This agreement shall remain in force for a period of 1 year. If, upon expiration of this agreement, a new agreement has not been executed by both parties, this agreement shall automatically be renewed for a period of 1 year from the date of expiration of the previous term at the annual fees stated with the addition of a 3% cost of living increase. Either party may cancel this contract, with or without cause, with sixty (60) days written notice, by certified mail.

No Finance Charge will be imposed if the total of such purchases is paid in full within 30 days of invoice date. If not paid in full within 30 days, then a FINANCE CHARGE will be imposed from the invoice date on the balance of purchases at a periodic rate of 1 1/2 % per month (18% Annual) until paid and Steadfast Contractors Alliance, LLC. / HC Property Maintenance, LLC, DBA Steadfast, shall have the right to elect to stop work under this Contract until all outstanding amounts, including Finance Charges, are paid in full. Payments will be applied to the previously billed Finance Charges, and thereafter, in order, to the previous invoices and finally to the New Invoices. In the event, any or all the amounts due under this Agreement are collected by or through an attorney, the Purchaser/Owner agrees to pay all reasonable attorneys' fees.

Utilities Usage: The Client shall allow the Contractor usage of utilities if needed.

Change in Law: This Agreement is based on the laws and regulations existing at the date of execution. In the event that a governmental authority enacts laws or modifies regulations in a manner that increases the Contractor's costs associated with providing the services under this Agreement, the Contractor reserves the right to notify Client in writing of such material cost increase and to adjust pricing accordingly as of the effective date of such cost increase. Contractor must submit clear documentation supporting the cost increase and can only increase pricing to the extent of actual costs incurred.

This contract is withdrawn unless executed within ninety (90) days of the date of this document.

Thank you for the opportunity to submit this contract. We look forward to becoming part of your team.

By signing this Agreement in the space provided below, the undersigned Client signatory hereby represents and confirms that it has full power and authority to enter this Agreement on its own behalf and on behalf of the record owner of the service area, and that this Agreement is a legally binding obligation of the undersigned and the record owner of the service area.

less, whereof the parties to this agreement have	signed and executed it this day of	, 202
Client	Steadfast	
Signature of Representative	Signature of Owner or Agent	_
Title	Title	

Billing Information

Client Business Name:	Client Contact Name:	
Client Contract Number:	Client Contact Email:	
Billing Business Name:	Billing Contact Name:	
Billing Contact Phone:	Billing Contact Address:	

Any special billing requirements or notes?

# **Third Order of Business**

3F

## **EXHIBIT "B"**

## RULE CHAPTER II

[See following page.]

## RULES OF THE STEVENS PLANTATION COMMUNITY DEVELOPMENT DISTRICT

#### CHAPTER II

## RULE ON PROHIBITED USES OF STORMWATER INFRASTRUCTURE LOCATED IN THE STEVENS PLANTATION COMMUNITY DEVELOPMENT DISTRICT

PURPOSE. The purpose of this Rule is to establish prohibited uses of the stormwater infrastructure located in the Stevens Plantation Community Development District (the "District") for the sole purpose of stormwater management; providing definitions; and providing an effective date.

#### SECTION 1. DEFINITIONS.

- 1.1 "District" The Stevens Plantation Community Development District.
- 1.2 "Stevens Plantation Community Development District" A political subdivision of the State of Florida, created pursuant to Chapter 190 of the Florida Statutes.

SECTION 2. The Board of Supervisors of the District (the 'Board') does hereby establish this Rule regarding prohibited uses of stormwater infrastructure located within the District.

- 2.1 The District owns the following infrastructure located within the District's boundaries: (1) stormwater ponds and basins; (2) culverts; and (3) pond banks and landscaped buffer areas adjacent to such pond banks, as indicated on the relevant plats for the District.
  - 2.2 The following uses are hereby prohibited:
  - (a) Boating in the stormwater ponds and basins, culverts and pond banks for any purpose other than that of maintenance or repair, after such maintenance or repair is approved by the Board.

(b) Fishing in the stormwater ponds and basins, including in or on any pond bank

or adjacent landscape buffer, culvert, or on any other property owned by the

District.

(c) Recreational activities in the stormwater ponds and basins, culverts and in

pond banks and landscaped buffer areas adjacent to such pond banks.

(d) Removal, destruction, alteration, excavation, dumping of any substance or any

other activity that will alter or damage the stormwater ponds and basins, culverts,

pond banks and landscaped buffer areas adjacent to such pond banks.

(e) Any activity that would violate a South Florida Water Management District

Environmental Resource Permit, including but not limited to permit numbers 49-

01350-P and 49-01355-W, and/or any other permit issued by a governmental

entity.

PASSED AND ADOPTED THIS 7TH DAY OF OCTOBER, 2021.

Specific Authority:

Section 120.54, Florida Statutes

Law Implemented:

Section 120.54, Florida Statutes, Section 190.041, Florida Statutes,

Section 190.012(1), Florida Statutes

2

# **Fourth Order of Business**

## **4A**

## MINUTES OF MEETING COBBLESTONE COMMUNITY DEVELOPMENT DISTRICT

The regular meeting of the Board of Supervisors of Cobblestone Community Development District was held on Wednesday, February 26, 2025 and called to order at 10:04 a.m. at the SpringHill Suites by Marriott Tampa Suncoast Parkway, located at 16615 Crosspointe Run, Land O'Lakes, FL 34638.

#### Present and constituting a quorum were:

Aaron Spinks Vice Chairperson
Lee Thompson Assistant Secretary
John Blakley Assistant Secretary
Jared Rossi Assistant Secretary

Also present were:

Bryan Radcliff District Manager Erin McCormick District Counsel

Tonya Stewart District Engineer (via phone)
Gary Schwartz Field Services (via phone)

The following is a summary of the discussions and actions taken.

#### FIRST ORDER OF BUSINESS

Call to Order/Roll Call

Mr. Radcliff called the meeting to order, and a quorum was established.

#### SECOND ORDER OF BUSINESS

**Public Comments on Agenda Items** 

There being none, the next order of business followed.

### THIRD ORDER OF BUSINESS

#### **Business Items**

#### A. Consideration of Streetlight Agreement

The Board TABLED the Consideration of Streetlight Agreement pending the transfer of Phase 2 from the developer to the District.

## B. Approval of SWFWMD Phase 2 and Phase 3 Certification of Financial Capability of Operations & Maintenance Entities

On MOTION by Mr. Spinks seconded by Mr. Rossi, with all in favor, to have the District Manager approve the SWFWMD Certification of Financial Capability of Operations & Maintenance Entities, as discussed, was approved. 4-0

#### FOURTH ORDER OF BUSINESS

**Consent Agenda** 

- A. Consideration of Meeting Minutes; January 29, 2025, Regular Meeting
- B. Consideration of Meeting Minutes; February 3, 2025, Continued LO Meeting

- C. Consideration of Operation and Maintenance Expenditures January 2025
- D. Acceptance of the Financials and Approval of the Check Register for January 2025

On MOTION by Mr. Blakley seconded by Mr. Thompson, with all in favor, the Consent Agenda, was approved. 4-0

#### FIFTH ORDER OF BUSINESS

#### **Staff Reports**

### **A. District Counsel**

Ms. McCormick updated the Board on an agreement between the District and *MI Homes* for the use of the amenities for their Amenity Opening event planned in February.

On MOTION by Mr. Spinks seconded by Mr. Blakley, with all in favor, amenities agreement with *MI Homes* for the Amenity Opening event planned in February, as agreed was approved. 4-0

#### **B.** District Engineer

### i. Discussion of Drainage Issue

Ms. Stewart updated the Board on the on-going drainage issue within the community, she also agreed that either she or Mr. Waag, will update the Board at the next meeting regarding ownership of the area in question.

### C. District Manager

Mr. Radcliff updated the Board on a new road depression that has occurred within the District.

On MOTION by Mr. Blakley seconded by Mr. Thompson, with all in favor, to have the additional work added to the existing proposal with ACPLM with a not-to-exceed amount of an additional \$5,000, as discussed was approved. 4-0

## i. Field Inspections Report

The Field Inspections Report was presented, a copy of which was included in the agenda package.

#### SIXTH ORDER OF BUSINESS

Adjournment

There being no further business,

<u> </u>	pinks seconded by Mr. Thompson, with all in djourned at 10:32 a.m. 4-0
Bryan Radcliff	Tatiana Pagan
District Manager	Chairperson

# **Fourth Order of Business**

**4B** 

## Cobblestone Community Development District

Financial Statements (Unaudited)

Period Ending February 28, 2025

Prepared by:



2005 Pan Am Circle ~ Suite 300 ~ Tampa, Florida 33607 Phone (813) 873-7300 ~ Fax (813) 873-7070

#### **Balance Sheet**

As of February 28, 2025 (In Whole Numbers)

ACCOUNT DESCRIPTION	(	GENERAL FUND	RIES 2022-1 BT SERVICE FUND	SERIES DEBT S FU	ERVICE	ERIES 2024 BT SERVICE FUND	SERIES 2022-1 CAPITAL PROJECTS FUND	S	CAPITAL PROJECTS FUND	ERIES 2024 CAPITAL PROJECTS FUND	GENERAL KED ASSETS FUND	LO	ENERAL NG-TERM EBT FUND	-	TOTAL
ASSETS															
Cash - Operating Account	\$	112,801	\$ -	\$	-	\$ -	\$ -	\$	-	\$ -	\$ -	\$	- (	6	112,801
Cash in Transit		-	225,420	;	302,740	-	-		-	-	-		-		528,160
Due From Other Funds		66,692	59,393		-	-	68		-	113	-		-		126,266
Investments:															
Acquisition & Construction Account		-	-		-	-	758		-	454,806	-		-		455,564
Construction Fund		-	-		-	-	56		921	-	-		-		977
Reserve Fund		-	113,343		63,789	91,024	-		-	-	-		-		268,156
Revenue Fund		-	238,401		130,297	188,852	-		-	-	-		-		557,550
Prepaid Items		15,472	-		-	-	-		-	-	-		-		15,472
Utility Deposits - TECO		62,895	-		-	-	-		-	-	-		-		62,895
Fixed Assets															
Construction Work In Process		-	-		-	-	-		-	-	5,173,784		-		5,173,784
Amount To Be Provided		-	-		-	-	-		-	-	-		8,280,000		8,280,000
TOTAL ASSETS	\$	257,860	\$ 636,557	\$	496,826	\$ 279,876	\$ 882	\$	921	\$ 454,919	\$ 5,173,784	\$	8,280,000	5	15,581,625
LIABILITIES  Accounts Payable  Accounts Payable - Other  Loan Payable	\$	842 1,564 62,895	\$ - - -	\$	- - -	\$ -	\$ - -	\$	; - - -	\$ - - -	\$ -	\$	- <b>S</b>	\$	842 1,564 62,895
Bonds Payable		-	-		-	-	-		-	-	-		8,231,035		8,231,035
Due To Other Funds		-	-		126,137	126	-		3	-	-		-		126,266
TOTAL LIABILITIES		65,301	-		126,137	126	-		3	-	-		8,231,035		8,422,602
FUND BALANCES  Nonspendable:  Prepaid Items		15,472	_				_		_	_	_		_		15,472
Restricted for:		15,472			-	-	_		•	-	•		-		10,712
Debt Service		_	636,557		370,689	279,750			_	_	_		_		1,286,996
Capital Projects		_	-	•	- 0,000		882		918	454,919			_		456,719
Unassigned:		177,087	-		-	-	-		-	-	5,173,784		48,965		5,399,836
TOTAL FUND BALANCES		192,559	636,557	;	370,689	279,750	882		918	454,919	5,173,784		48,965		7,159,023
TOTAL LIABILITIES & FUND BALANCES	\$	257,860	\$ 636,557	\$	496,826	\$ 279,876	\$ 882	\$	921	\$ 454,919	\$ 5,173,784	\$	8,280,000	\$	15,581,625

### Statement of Revenues, Expenditures and Changes in Fund Balances

For the Period Ending February 28, 2025 General Fund (001) (In Whole Numbers)

ACCOUNT DESCRIPTION	ANNUAL ADOPTED BUDGET	YEAR TO DATE ACTUAL	VARIANCE (\$) FAV(UNFAV)	YTD ACTUAL AS A % OF ADOPTED BUD
<u>REVENUES</u>				
Interest - Tax Collector	\$ -	\$ 713	\$ 713	0.00%
Special Assmnts- Tax Collector	94,174	271,812	177,638	288.63%
Special Assmnts- CDD Collected	· -	27,215	27,215	0.00%
Developer Contribution	468,493	1,080	(467,413)	0.23%
Other Miscellaneous Revenues	-	22	22	0.00%
TOTAL REVENUES	562,667	300,842	(261,825)	53.47%
<u>EXPENDITURES</u>				
Administration				
Supervisor Fees	7,200	3,000	4,200	41.67%
ProfServ-Dissemination Agent	10,000	4,167	5,833	41.67%
ProfServ-Info Technology	500	250	250	50.00%
ProfServ-Recording Secretary	2,000	-	2,000	0.00%
Field Services	12,000	-	12,000	0.00%
District Counsel	15,000	24,256	(9,256)	161.71%
District Engineer	9,500	3,068	6,432	32.29%
Administrative Services	4,500	1,894	2,606	42.09%
District Manager	25,000	10,417	14,583	41.67%
Accounting Services	12,000	3,750	8,250	31.25%
Website Compliance	1,800	1,500	300	83.33%
Postage, Phone, Faxes, Copies	500	62	438	12.40%
Rentals - General	500	494	6	98.80%
Public Officials Insurance	2,500	-	2,500	0.00%
Legal Advertising	3,500	3,664	(164)	104.69%
Miscellaneous Services	250	-	250	0.00%
Bank Fees	200	-	200	0.00%
Financial & Revenue Collections	5,000	-	5,000	0.00%
Website Administration	1,200	522	678	43.50%
Office Supplies	100	-	100	0.00%
Dues, Licenses, Subscriptions	175	203	(28)	116.00%
Total Administration	113,425	57,247	56,178	50.47%
Electric Utility Services				
Electricity - General	12,000	-	12,000	0.00%
Electricity - Streetlights	75,000	7,307	67,693	9.74%
Total Electric Utility Services	87,000	7,307	79,693	8.40%
Water Utility Services				
Utility - Water	4,500	4,469	31	99.31%
Total Water Utility Services	4,500	4,469	31	99.31%

### Statement of Revenues, Expenditures and Changes in Fund Balances

For the Period Ending February 28, 2025 General Fund (001) (In Whole Numbers)

ACCOUNT DESCRIPTION	ANNUAL ADOPTED BUDGET	YEAR TO DATE ACTUAL	VARIANCE (\$) FAV(UNFAV)	YTD ACTUAL AS A % OF ADOPTED BUD
Garbage/Solid Waste Services				
Garbage - Recreational Facility	2,800	-	2,800	0.00%
Total Garbage/Solid Waste Services	2,800		2,800	0.00%
Stormwater Control				
Aquatic Maintenance	18,000	1,500	16,500	8.33%
Aquatic Plant Replacement	500	-	500	0.00%
Total Stormwater Control	18,500	1,500	17,000	8.11%
Other Physical Environment				
Security Monitoring Services	2,200	-	2,200	0.00%
Insurance - General Liability	3,200	-	3,200	0.00%
Insurance -Property & Casualty	10,200	-	10,200	0.00%
R&M-Other Landscape	5,000	1,450	3,550	29.00%
Landscape - Annuals	14,000	-	14,000	0.00%
Landscape - Mulch	18,500	-	18,500	0.00%
Landscape Maintenance	192,142	10,547	181,595	5.49%
Plant Replacement Program	10,000	-	10,000	0.00%
Irrigation Maintenance	12,000	554	11,446	4.62%
Entry & Walls Maintenance	1,500		1,500	0.00%
Total Other Physical Environment	268,742	12,551	256,191	4.67%
Road and Street Facilities				
Roadway Repair & Maintenance	1,500		1,500	0.00%
Total Road and Street Facilities	1,500		1,500	0.00%
Parks and Recreation				
Clubhouse - Facility Janitorial Service	7,500	-	7,500	0.00%
Amenity Center Cleaning & Supplies	750	662	88	88.27%
Contracts-Pools	14,400	100	14,300	0.69%
Telephone/Fax/Internet Services	950	-	950	0.00%
R&M-Pools	2,500	-	2,500	0.00%
Facility A/C & Heating Maintenance & Repair	1,000	-	1,000	0.00%
Recreation / Park Facility Maintenance	7,500	1,506	5,994	20.08%
Playground Equipment and Maintenance	300	-	300	0.00%
Access Control Maintenance & Repair	2,000	3,495	(1,495)	174.75%
Dog Waste Station Service & Supplies	1,500	-	1,500	0.00%
Pool Permits	500		500	0.00%
Total Parks and Recreation	38,900	5,763	33,137	14.81%

### Statement of Revenues, Expenditures and Changes in Fund Balances

For the Period Ending February 28, 2025 General Fund (001) (In Whole Numbers)

ACCOUNT DESCRIPTION	ANNUAL ADOPTED BUDGET	 AR TO DATE ACTUAL	ANCE (\$) (UNFAV)	YTD ACTUAL AS A % OF ADOPTED BUD
Contingency				
Misc-Contingency	24.800	5,368	19.432	21.65%
Total Contingency	24,800	 5,368	19,432	21.65%
TOTAL EXPENDITURES	560,167	94,205	465,962	16.82%
Excess (deficiency) of revenues				
Over (under) expenditures	2,500	 206,637	 204,137	8265.48%
OTHER FINANCING SOURCES (USES)				
Contribution to (Use of) Fund Balance	2,500	-	(2,500)	0.00%
TOTAL FINANCING SOURCES (USES)	2,500	-	(2,500)	0.00%
Net change in fund balance	\$ 2,500	 206,637	\$ 199,137	8265.48%
FUND BALANCE, BEGINNING (OCT 1, 2024)		(14,078)		
FUND BALANCE, ENDING		\$ 192,559		

### Statement of Revenues, Expenditures and Changes in Fund Balances

For the Period Ending February 28, 2025 Series 2022-1 Debt Service Fund (200) (In Whole Numbers)

ACCOUNT DESCRIPTION	ANNUAL ADOPTED BUDGET	AR TO DATE ACTUAL	RIANCE (\$)	YTD ACTUAL AS A % OF ADOPTED BUD
DEVENUES				
REVENUES				
Interest - Investments	\$ -	\$ 3,053	\$ 3,053	0.00%
Special Assmnts- Tax Collector	223,085	282,415	59,330	126.60%
Special Assmnts- CDD Collected	-	217,321	217,321	0.00%
TOTAL REVENUES	223,085	502,789	279,704	225.38%
<u>EXPENDITURES</u>				
Debt Service				
Principal Debt Retirement	75,000	-	75,000	0.00%
Interest Expense	148,085	 74,680	 73,405	50.43%
Total Debt Service	223,085	 74,680	 148,405	33.48%
TOTAL EXPENDITURES	223,085	74,680	148,405	33.48%
Excess (deficiency) of revenues				
Over (under) expenditures		 428,109	 428,109	0.00%
FUND BALANCE, BEGINNING (OCT 1, 2024)		208,448		
FUND BALANCE, ENDING		\$ 636,557		

### Statement of Revenues, Expenditures and Changes in Fund Balances

For the Period Ending February 28, 2025 Series 2022-2 Debt Service Fund (201) (In Whole Numbers)

ACCOUNT DESCRIPTION	ANNUAL ADOPTED BUDGET	YEAR TO DATE ACTUAL		VARIANCE (\$) FAV(UNFAV)		YTD ACTUAL AS A % OF ADOPTED BUD
DEVENUES						
REVENUES	Φ.	æ	4.004	æ	4.004	0.000/
Interest - Investments	\$ -	\$	1,684	\$	1,684	0.00%
Special Assmnts- Tax Collector	126,090		174,261		48,171	138.20%
Special Assmnts- CDD Collected	-		122,832		122,832	0.00%
TOTAL REVENUES	126,090		298,777		172,687	236.96%
EXPENDITURES						
Debt Service						
Principal Debt Retirement	40,000		-		40,000	0.00%
Interest Expense	86,090		43,385		42,705	50.39%
Total Debt Service	126,090		43,385		82,705	34.41%
TOTAL EXPENDITURES	126,090		43,385		82,705	34.41%
Excess (deficiency) of revenues						
Over (under) expenditures			255,392		255,392	0.00%
FUND BALANCE, BEGINNING (OCT 1, 2024)			115,297			
FUND BALANCE, ENDING		\$	370,689			

### Statement of Revenues, Expenditures and Changes in Fund Balances

For the Period Ending February 28, 2025 Series 2024 Debt Service Fund (202) (In Whole Numbers)

ACCOUNT DESCRIPTION	ANNUAL ADOPTED BUDGET	YEAR TO DATE ACTUAL		VARIANCE (\$) FAV(UNFAV)		YTD ACTUAL AS A % OF ADOPTED BUD
DEVENITES						
REVENUES	œ.	æ	4 045	Φ.	4.045	0.000/
Interest - Investments	\$ -	\$	1,815	\$	1,815	0.00%
Special Assmnts- Tax Collector	180,010		1,523		(178,487)	0.85%
Special Assmnts- CDD Collected	-		254,622		254,622	0.00%
TOTAL REVENUES	180,010		257,960		77,950	143.30%
EXPENDITURES  Debt Service						
Principal Debt Retirement	40,000		-		40,000	0.00%
Interest Expense	140,010		70,851		69,159	50.60%
Total Debt Service	180,010		70,851		109,159	39.36%
TOTAL EXPENDITURES	180,010		70,851		109,159	39.36%
Excess (deficiency) of revenues						
Over (under) expenditures			187,109		187,109	0.00%
FUND BALANCE, BEGINNING (OCT 1, 2024)			92,641			
FUND BALANCE, ENDING		\$	279,750			

### Statement of Revenues, Expenditures and Changes in Fund Balances

For the Period Ending February 28, 2025 Series 2022-1 Capital Projects Fund (300) (In Whole Numbers)

ACCOUNT DESCRIPTION	Al	NNUAL DOPTED UDGET	R TO DATE	VARIANCE (\$) FAV(UNFAV)	YTD ACTUAL AS A % OF ADOPTED BUD
<u>REVENUES</u>					
Interest - Investments	\$	-	\$ 83	\$ 83	0.00%
TOTAL REVENUES		-	83	83	0.00%
EXPENDITURES					
TOTAL EXPENDITURES		-	-	,	0.00%
Excess (deficiency) of revenues					
Over (under) expenditures		-	83	83	0.00%
FUND BALANCE, BEGINNING (OCT 1, 2024)			799		
FUND BALANCE, ENDING			\$ 882		

#### COBBLESTONE COMMUNITY DEVELOPMENT DISTRICT

#### Statement of Revenues, Expenditures and Changes in Fund Balances

For the Period Ending February 28, 2025 Series 2022-2 Capital Projects Fund (301) (In Whole Numbers)

ACCOUNT DESCRIPTION	ANNUAL ADOPTED BUDGET		YEAR TO DATE ACTUAL		VARIANCE (\$) FAV(UNFAV)		YTD ACTUAL AS A % OF ADOPTED BUD	
REVENUES								
Interest - Investments	\$	-	\$	17	\$	17	0.00%	
TOTAL REVENUES		-		17		17	0.00%	
EXPENDITURES								
TOTAL EXPENDITURES		-		-		-	0.00%	
Excess (deficiency) of revenues  Over (under) expenditures		_		17		17	0.00%	
FUND BALANCE, BEGINNING (OCT 1, 2024)				901				
FUND BALANCE, ENDING			\$	918				

#### COBBLESTONE COMMUNITY DEVELOPMENT DISTRICT

#### Statement of Revenues, Expenditures and Changes in Fund Balances

For the Period Ending February 28, 2025 Series 2024 Capital Projects Fund (302) (In Whole Numbers)

ACCOUNT DESCRIPTION	ANNUAL ADOPTED BUDGET		 R TO DATE		ANCE (\$) UNFAV)	YTD ACTUAL AS A % OF ADOPTED BUD
ACCOUNT DESCRIPTION	BUDGET		 ACTUAL	- FAV(	UNFAV	ADOFTED BOD
<u>REVENUES</u>						
Interest - Investments	\$	-	\$ 8,852	\$	8,852	0.00%
TOTAL REVENUES		-	8,852		8,852	0.00%
EXPENDITURES						
Construction In Progress						
Construction in Progress			12,337		(12,337)	0.00%
Total Construction In Progress		_	 12,337		(12,337)	0.00%
TOTAL EXPENDITURES		-	12,337		(12,337)	0.00%
Excess (deficiency) of revenues						
Over (under) expenditures			(3,485)		(3,485)	0.00%
FUND BALANCE, BEGINNING (OCT 1, 2024)			458,404			
FUND BALANCE, ENDING			\$ 454,919			

# **Bank Account Statement**

Cobblestone CDD

Bank Account No. 4096

 Statement No.
 02\_25
 Statement Date
 02/28/2025

G/L Account No. 101001 Balance	112,801.17	Statement Balance	119,030.27
		<b>Outstanding Deposits</b>	0.00
Positive Adjustments	0.00	Subtotal	119,030.27
Subtotal	112,801.17	Outstanding Checks	-6,229.10
Negative Adjustments	0.00		112.001.17
Ending G/L Balance	112,801.17	Ending Balance	112,801.17

Posting Date	Document Type	Document No.	Vendor	Description	Amount	Cleared Amount	Difference
Deposits							
							0.00
02/05/2025	Payment	BD00043	Special Assmnts- CDD Collected	Deposit No. BD00043	1,727.96	1,727.96	0.00
02/05/2025	Payment	BD00047	District Counsel	Deposit No. BD00047	1,782.00	1,782.00	0.00
02/07/2025	Payment	BD00048	Special Assmnts- Tax Collector	Deposit No. BD00048	5,984.62	5,984.62	0.00
02/19/2025	Payment	BD00049	Special Assmnts- CDD Collected	Deposit No. BD00049	2,591.94	2,591.94	0.00
02/18/2025	Payment	BD00050	Special Assmnts- CDD Collected	Deposit No. BD00050	863.98	863.98	0.00
Total Deposit	s				12,950.50	12,950.50	0.00
Checks							
			CORRIGGIONE				0.00
01/23/2025	Payment	1322	COBBLESTONE CDD	Check for Vendor V00010	-523,923.74	-523,923.74	0.00
02/04/2025	Payment	1323	John C. Blakley	Check for Vendor V00011	-200.00	-200.00	0.00
02/04/2025	Payment	1324	LEE R. THOMPSON	Check for Vendor V00012	-200.00	-200.00	0.00
02/04/2025	Payment	1325	PASCO COUNTY UTILITIES	Check for Vendor V00020	-2,770.30	-2,770.30	0.00
02/04/2025	Payment	1326	REDWIRE,LLC	Check for Vendor V00033	-80.00	-80.00	0.00
02/05/2025	Payment	1327	INFRAMARK LLC	Check for Vendor V00013	-458.71	-458.71	0.00
02/10/2025	Payment	1331	INFRAMARK LLC	Check for Vendor V00013	-4,241.67	-4,241.67	0.00
02/10/2025	Payment	1332	JOHN C. BLAKLEY	Check for Vendor V00011	-200.00	-200.00	0.00
02/10/2025	Payment	1333	REDWIRE,LLC	Check for Vendor V00033	-700.00	-700.00	0.00
02/10/2025	Payment	1334	ERIN MCCORMICK LAW, PA	Check for Vendor V00007	-3,341.69	-3,341.69	0.00
02/18/2025	Payment	1335	COBBLESTONE CDD	Check for Vendor V00010	-4,343.24	-4,343.24	0.00
02/20/2025	Payment	1336	INFRAMARK LLC WITHLACOOCHEE	Check for Vendor V00013	-327.28	-327.28	0.00
02/28/2025	Payment	DD420	RIVER ELECTRIC ACH WITHLACOOCHEE	Payment of Invoice 000672	-1,411.67	-1,411.67	0.00
02/28/2025	Payment	DD421	RIVER ELECTRIC ACH	Payment of Invoice 000673	-52.34	-52.34	0.00
<b>Total Checks</b>					-542,250.64	-542,250.64	0.00

# **Bank Account Statement**

Cobblestone CDD

Bank Account No. 4096

 Statement No.
 02\_25
 Statement Date
 02/28/2025

#### Adjustments

#### **Total Adjustments**

#### **Outstanding Checks**

07/26/2024	Payment	1227	COBBLESTONE CDD	Check for Vendor V00010	-2,145.71
02/10/2025	Payment	1328	ADA SITE COMPLIANCE	Check for Vendor V00008	-1,500.00
02/10/2025	Payment	1330	HORNER ENVIROMENTAL PROFESSIONALS, INC	Check for Vendor V00018	-750.00
02/26/2025	Payment	1337	CONSOLIDATED LAND SERVICES	Check for Vendor V00042	-1,371.71
02/26/2025	Payment	1338	PASCO COUNTY UTILITIES	Check for Vendor V00020	-61.68
02/27/2025	Payment	1339	JOHN C. BLAKLEY	Check for Vendor V00011	-200.00
02/27/2025	Payment	1340	LEE R. THOMPSON	Check for Vendor V00012	-200.00
Total Outstanding Checks -6,229.10					

#### **Outstanding Deposits**

#### **Total Outstanding Deposits**

# **Fourth Order of Business**

4C

#### COBBLESTONE COMMUNITY DEVELOPMENT DISTRICT

#### Payment Register by Fund

For the Period from 02/01/2025 to 02/28/2025 (Sorted by Check / ACH No.)

Fund No.	Check / ACH No.	Date	Payee	Invoice No.	Payment Description	Invoice / GL Description	G/L Account #	Amount Paid
GENE	RAL FUND - 00	<u>1</u>						
001 001 001	1323 1324 1325	02/04/25	JOHN C. BLAKLEY LEE R. THOMPSON PASCO COUNTY UTILITIES	JB 01292025 LT 01292025 21744147	BOS Meeting 01/29/2025 BOS Meeting 01/29/2025 Service 12/09/24 - 01/07/25	Supervisor Fee 01.29.2025 Supervisor Fee 01.29.2025 Utility - Water	511100-51101 511100-51101 543018-53301	\$200.00 \$200.00 \$2,770.30
001 001	1326 1327	02/04/25	REDWIRE,LLC INFRAMARK LLC	575684 142075	Access Control Hotel + Access fee	ACCESS CONTROLS Hotel rental fee + Access company fee	546998-57201 544001-53908	\$80.00 \$458.71
001 001	1328 1330	02/10/25	ADA SITE COMPLIANCE HORNER ENVIROMENTAL PROFESSIONALS, INC	11653 220223	Website Compliance pond maintenance	ADA Website Compliance Aquatic Maintenance	549936-51301 546995-53908	\$1,500.00 \$750.00
001 001	1331 1331	02/10/25	INFRAMARK LLC INFRAMARK LLC	142907 142907	Inframark Management Invoice Inframark Management Invoice	Inframark management contract Inframark Management Services	532001-51301 531148-51301	\$750.00 \$375.00
001 001 001	1331 1331 1331	02/10/25	INFRAMARK LLC INFRAMARK LLC INFRAMARK LLC	142907 142907 142907	Inframark Management Invoice Inframark Management Invoice Inframark Management Invoice	Inframark Management Services Inframark Management Services Inframark Management Services	531012-51301 531150-51301 544001-51301	\$833.34 \$2,083.33 \$50.00
001 001 001	1331 1331 1332	02/10/25	INFRAMARK LLC INFRAMARK LLC JOHN C. BLAKLEY	142907 142907 020325	Inframark Management Invoice Inframark Management Invoice Landowner Meeting 02.03.2025	Inframark Management Services Inframark Management Services	531020-51301 549936-51301 511100-51301	\$50.00 \$100.00 \$200.00
001 001	1333 1333	02/10/25 02/10/25	REDWIRE,LLC REDWIRE,LLC	568157 567796	Access Control Access Control	supervisors pay ACCESS CONTROLS ACCESS CONTROLS	546998-53908 546998-53908	\$350.00 \$350.00
001 001 001	1334 1336 1336	02/20/25	ERIN MCCORMICK LAW, PA INFRAMARK LLC INFRAMARK LLC	10801 143771 143771	legal Meeting Room Rental / Domain Renewal Meeting Room Rental / Domain Renewal	GENERAL REP THRU 05/31/2024  Meeting room rental cost  DKS Access	531146-51401 544001-51301 546998-53908	\$3,341.69 \$244.00 \$41.95
001 001	1336 1336 1337	02/20/25	INFRAMARK LLC INFRAMARK LLC CONSOLIDATED LAND SERVICES	143771 143771	Meeting Room Rental / Domain Renewal Meeting Room Rental / Domain Renewal	Domain Renewal Copy charges	549936-51301 531148-51301	\$22.34 \$18.99
001 001 001	1337 1338 1339	02/26/25	CONSOLIDATED LAND SERVICES PASCO COUNTY UTILITIES JOHN C. BLAKLEY	00000197 21904724 JB 022625	Road Repairs SERVICE 01/07/25 - 02/06/25 BOARD 2/26/25	Recreation / Park Facility Maintenance SERVICE 01/17/25 - 02/06/25 Supervisor Fees	546414-57201 543018-53301 511100-51101	\$1,371.71 \$61.68 \$200.00
001 001 001	1340 DD420 DD421	02/28/25	LEE R. THOMPSON WITHLACOOCHEE RIVER ELECTRIC ACH WITHLACOOCHEE RIVER ELECTRIC ACH	LT 022625 021225-6429 021225-6427	BOARD 2/26/25 Electric Bill Electric Bill	Supervisor Fees PUBLIC LIGHTING PUBLIC LIGHTING	511100-51101 543013-53100 543013-53100	\$200.00 \$1,411.67 \$52.34
001	55.2.	02/20/20		02.220 0.27	2,00,000	, 6226 2.66	Fund Total	\$18,067.05
SERIE	S 2022-1 DEBT	SERVI	CE FUND - 200					
200	1335	02/18/25	COBBLESTONE CDD	02072025 - 713	SERIES 2022-1,2022-2 2024 FY25 TAX DIST ID 713	SERIES 2022-1 FY25 Tax Dist ID 713	103200	\$1,801.56
							Fund Total	\$1,801.56
SERIE	S 2022-2 DEBT	SERVI	CE FUND - 201					
201	1335	02/18/25	COBBLESTONE CDD	02072025 - 713	SERIES 2022-1,2022-2 2024 FY25 TAX DIST ID 713	SERIES 2022-2 FY25 TAX DIST ID 713	103200	\$1,018.26
							Fund Total	\$1,018.26
SERIE	S 2024 DEBT S	ERVICE	: FUND - 202					
202	1335	02/18/25	COBBLESTONE CDD	02072025 - 713	SERIES 2022-1,2022-2 2024 FY25 TAX DIST ID 713	SERIES 2024 FY25 TAX DIST ID 713	103200	\$1,523.42
							Fund Total	\$1,523.42

#### COBBLESTONE COMMUNITY DEVELOPMENT DISTRICT

#### **Payment Register by Fund**

For the Period from 02/01/2025 to 02/28/2025 (Sorted by Check / ACH No.)

	Fund No.	Check / ACH No.	Date	Payee	Invoice No.	Payment Description	Invoice / GL Description	G/L Account #	Amount Paid
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Total Checks Paid \$22,410.29

# **Fourth Order of Business**

**4D** 

# **COBBLESTONE CDD**

# **Summary of Operations and Maintenance Invoices**

Vendor	Invoice Date	Invoice/Account Number	Amount	Invoice Total	Comments/Description
Monthly Contract					
HORNER ENVIROMENTAL PROFESSIONALS, INC	1/20/2025	220223	\$750.00	\$750.00	pond maintenance
INFRAMARK LLC	1/27/2025	142075	\$458.71	\$458.71	Hotel rental fee + Access company fee
INFRAMARK LLC	2/1/2025	142907	\$750.00		Inframark management contract
INFRAMARK LLC	2/1/2025	142907	\$375.00		Inframark Management Services
INFRAMARK LLC	2/1/2025	142907	\$833.34		Inframark Management Services
INFRAMARK LLC	2/1/2025	142907	\$2,083.33		Inframark Management Services
INFRAMARK LLC	2/1/2025	142907	\$50.00		Inframark Management Services
INFRAMARK LLC	2/1/2025	142907	\$50.00		Inframark Management Services
INFRAMARK LLC	2/1/2025	142907	\$100.00	\$4,241.67	Inframark Management Services
INFRAMARK LLC	2/18/2025	143771	\$41.95	\$41.95	DKS Access
REDWIRE,LLC	1/25/2025	575684	\$80.00	\$80.00	ACCESS CONTROLS
Monthly Contract Subtotal			\$5,572.33	\$5,572.33	
Variable Contract					
JOHN C. BLAKLEY	2/26/2025	JB 022625	\$200.00	\$200.00	BOARD 2/26/25
LEE R. THOMPSON	2/26/2025	LT 022625	\$200.00	\$200.00	BOARD 2/26/25
Variable Contract Subtotal			\$400.00	\$400.00	
Utilities					
PASCO COUNTY UTILITIES	2/19/2025	21904724	\$61.68	\$61.68	SERVICE 01/17/25 - 02/06/25
Utilities Subtotal			\$61.68	\$61.68	
Regular Services			•	•	
ADA SITE COMPLIANCE	12/23/2024	11653	\$1,500.00	\$1,500.00	ADA Website Compliance
ERIN MCCORMICK LAW, PA	2/5/2025	10803	\$4,632.50	\$4,632.50	GENERAL REP THRU 05/31/2024
ERIN MCCORMICK LAW, PA	2/5/2025	10801	\$3,341.69	\$3,341.69	GENERAL REP THRU 05/31/2024
INFRAMARK LLC	2/18/2025	143771	\$244.00		Meeting room rental cost
INFRAMARK LLC	2/18/2025	143771	\$22.34	\$266.34	Domain Renewal
JOHN C. BLAKLEY	2/3/2025	020325	\$200.00	\$200.00	supervisors pay
WITHLACOOCHEE RIVER ELECTRIC ACH	2/12/2025	021225-6429	\$1,411.67	\$1,411.67	PUBLIC LIGHTING

# **COBBLESTONE CDD**

# **Summary of Operations and Maintenance Invoices**

Vendor	Invoice Date	Invoice/Account Number	Amount	Invoice Total	Comments/Description
WITHLACOOCHEE RIVER ELECTRIC ACH	2/12/2025	021225-6427	\$52.34	\$52.34	PUBLIC LIGHTING
Regular Services Subtotal			\$11,404.54	\$11,404.54	
Additional Services					
CONSOLIDATED LAND SERVICES	2/14/2025	00000197	\$1,371.71	\$1,371.71	Road Repairs
INFRAMARK LLC	2/18/2025	143771	\$18.99	\$18.99	Copy charges
REDWIRE,LLC	12/18/2024	568157	\$350.00	\$350.00	ACCESS CONTROLS
REDWIRE,LLC	12/11/2024	567796	\$350.00	\$350.00	ACCESS CONTROLS
Additional Services Subtotal			\$2,090.70	\$2,090.70	
					_
TOTAL			\$19,529.25	\$19,529.25	



#### HORNER ENVIRONMNETAL PROFESSIONALS, INC. 28536 WALKER DRIVE WESLEY CHAPEL, FLORIDA 33544 TEL: 813-907-9500



Date	Invoice No.
1/20/2025	220223

Bill To

Cobblestone CDD Inframark 2005 Pan Am Circle Ste 300 Tampa, FL 33607

Project Name: Cobblestone

Billing Period: December 2024

#### **Service Description**

Monthly application of approved aquatic herbicides for the control of nuisance/exotic vegetation and the removal of trash/debris from the ponds (not including construction trash/debris).

Client coordination as needed

**Balance Due:** \$750.00



INVOICE

2002 West Grand Parkway North Suite 100 Katy, TX 77449

**BILL TO** 

Cobblestone CDD 2005 Pan Am Cir Ste 300 Tampa FL 33607-6008 United States INVOICE# 142075 CUSTOMER ID C2409

PO#

DATE
1/27/2025

NET TERMS
Net 30

DUE DATE
2/26/2025

Services provided for the Month of: December 2024

DESCRIPTION	QTY	UOM	RATE	MARKUP	AMOUNT
Bryan Radcliff- 11-4-24 SPRINGHILL SUITES LAND: Monthly CDD Meeting: \$140.30, 11-15-24 DKS IM SERVER: activation charge: \$51.75, 11-18-24 DKS IM SERVER: Access Company Fee: \$9.20.	1	Ea	201.25		201.25
B/W Copies	1125	Ea	0.15		168.75
Color Copies	2	Ea	0.39		0.78
Postage	62	Ea	1.42		87.93
Subtotal					458.71

Subtotal	\$458.71
Tax	\$0.00
Total Due	\$458.71

Remit To: Inframark LLC, PO BOX 733778, Dallas, Texas, 75373-3778

To pay by Credit Card, please contact us at 281-578-4299, 9:00am - 5:30pm EST, Monday – Friday. A surcharge fee may apply.

To pay via ACH or Wire, please refer to our banking information below:
Account Name: INFRAMARK, LLC
ACH - Bank Routing Number: 111000614 / Account Number: 912593196
Wire - Bank Routing Number: 021000021 / SWIFT Code: CHASUS33 / Account Number: 912593196

Please include the Customer ID and the Invoice Number on your form of payment.



INVOICE

2002 West Grand Parkway North Suite 100 Katy, TX 77449

**BILL TO** 

Cobblestone CDD 2005 Pan Am Cir Ste 300 Tampa FL 33607-6008 United States

Services provided for the Month of: February 2025

**INVOICE#** 142907

CUSTOMER ID C2409

PO#

DATE
2/1/2025
NET TERMS
Net 30
DUE DATE

3/3/2025

DESCRIPTION	QTY	UOM	RATE	MARKUP	AMOUNT
Accounting Services	1	Ea	750.00		750.00
Administration	1	Ea	375.00		375.00
Dissemination Services	2	Ea	416.67		833.34
District Management	1	Ea	2,083.33		2,083.33
Rental & Leases	1	Ea	50.00		50.00
Technology/Data Storage	1	Ea	50.00		50.00
Website Maintenance / Admin	1	Ea	100.00		100.00
Subtotal					4,241.67

Subtotal	\$4,241.67
Tax	\$0.00
Total Due	\$4,241.67

Remit To: Inframark LLC, PO BOX 733778, Dallas, Texas, 75373-3778

To pay by Credit Card, please contact us at 281-578-4299, 9:00am - 5:30pm EST, Monday – Friday. A surcharge fee may apply.

To pay via ACH or Wire, please refer to our banking information below:
Account Name: INFRAMARK, LLC
ACH - Bank Routing Number: 111000614 / Account Number: 912593196
Wire - Bank Routing Number: 021000021 / SWIFT Code: CHASUS33 / Account Number: 912593196

Please include the Customer ID and the Invoice Number on your form of payment.



INVOICE

2002 West Grand Parkway North Suite 100 Katy, TX 77449

**BILL TO** 

Cobblestone CDD 2005 Pan Am Cir Ste 300 Tampa FL 33607-6008 United States INVOICE# 143771 CUSTOMER ID C2409 PO# DATE
2/18/2025

NET TERMS

Net 30

DUE DATE
3/20/2025

Services provided for the Month of: January 2025

DESCRIPTION	QTY	UOM	RATE	MARKUP	AMOUNT
Eric J Davidson - 12-10-24 DNH*GODADDY#345709920 : domain renewal \$22.34 - Bryan Radcliff - 12-02-24 SPRINGHILL SUITES LAND : Monthly CDD Meeting \$244 - 12-16-24 DKS IM SERVER : Access Charge \$41.95 -	1	Ea	308.29		308.29
B/W Copies	76	Ea	0.15		11.40
Postage	11	Ea	0.69		7.59
Subtotal					327.28

\$327.28	Subtotal
\$0.00	Tax
\$327.28	Total Due

Remit To: Inframark LLC, PO BOX 733778, Dallas, Texas, 75373-3778

To pay by Credit Card, please contact us at 281-578-4299, 9:00am - 5:30pm EST, Monday – Friday. A surcharge fee may apply.

To pay via ACH or Wire, please refer to our banking information below:
Account Name: INFRAMARK, LLC
ACH - Bank Routing Number: 111000614 / Account Number: 912593196
Wire - Bank Routing Number: 021000021 / SWIFT Code: CHASUS33 / Account Number: 912593196

Please include the Customer ID and the Invoice Number on your form of payment.



#### redwire

FEID #27-1194163

#### Remittance Address:

1136 Thomasville Road Tallahassee, FL 32303 (850) 219-9473

To: Cobblestone CDD 2005 Pan Am Circle, Suite 300 Tampa, FL 33607

Invoice					
Invoice Number	Date				
575684	1/25/2025				
Customer Number	Terms				
W4C5595	Net 30				

1

Total Due:\$80.00

Site Location: Cobblestone CDD

2926 Ivory Bluff Ct. Zephyrhills, FL 33540

TO INSURE PROPER CREDIT, PLEASE DETACH AND RETURN WITH YOUR REMITTANCE

 Customer Number
 PO Number
 Invoice Date
 Terms

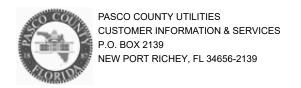
 W4C5595
 1/25/2025
 Net 30

Description	Quantity	Rate	Amount
Cobblestone CDD - 2926 Ivory Bluff Ct., Zephyrhills, FL			
CS Access Control Management and Maintenance 02/01/2025 - 02/28/2025	1.00	\$80.00	\$80.00
Subtotal:			\$80.00
Тах			\$0.00
Payments/Credits Applied			\$0.00

Date	Invoice #	Description	Amount	Balance Due
1/25/2025	575684	Recurring Services	\$80.00	\$80.00

SUPERVISORS	CHECK IF IN ATTENDANCE	STATUS	PAYMENT AMOUNT
Tatiana Pagan	NO	Salary Waived	\$0.00
Aaron Spinks		Salary Waived	\$0.00
John Blakley		Salary Accepted	\$200.00
Lee Thompson		Salary Accepted	\$200,00
Jared Rossi		Salary Waived	\$0.00

SUPERVISORS	CHECK IF IN ATTENDANCE	STATUS	PAYMENT AMOUNT
Tatiana Pagan	No	Salary Waived	\$0.00
Aaron Spinks		Salary Waived	\$0.00
John Blakley		Salary Accepted	\$200.00
Lee Thompson		Salary Accepted	\$200,00
Jared Rossi	<b>/</b>	Salary Waived	\$0.00



LAND O' LAKES NEW PORT RICHEY DADE CITY (813) 235-6012 (727) 847-8131 (352) 521-4285

<u>UtilCustServ@MyPasco.net</u> Pay By Phone: 1-855-786-5344

1 1 1 14-92910

COBBLESTONE CDD

Service Address: 3061 COBBLE CREEK BOULEVARD

New Water, Sewer, Reclaim rates, fees, and charges took effect Oct. 1, 2024.

Please visit <u>bit.ly/pcurates</u> for additional details.

Bill Number: 21904724 Billing Date: 2/19/2025

Billing Period: 1/7/2025 to 2/6/2025

Account #	Customer #
1217610	01400688

Please use the 15-digit number below when making a payment through your bank

121761001400688

		Prev	/ious	Current		Consumption	
Service Meter #	Meter#	Date	Read	Date	Read	# of Days	in thousands
Irrig Potable	200753358	1/7/2025	679	2/6/2025	679	30	0

mig i otabio	2007 33330	1/1/2020	013	Z/O/ZOZO	019	00	U
	Usag	e History			Tra	nsactions	
	Water	•	Irrigation	Previous Bill			2,770.30
February 2025			0	Payment 02/1	1/25		-2,770.30 CR
January 2025			361	Balance Forward			0.00
December 2024			175	Current Transactions	s		
November 2024			101	Water Base Cl	narge		61.68
October 2024			42	Total Current Trai	nsactions		61.68
September 2024			0	TOTAL BALAI	NCE DUE		\$61.68
September 2024			0	TOTAL BALA	10L DOL		Ψ01.00
August 2024			0				
July 2024			0				
June 2024			0				
May 2024			43				
April 2024			97				
				_			



Please return this portion with payment

TO PAY ONLINE, VISIT pascoeasypay.pascocountyfl.net

☐ Check this box if entering change of mailing address on back.

Account # 1217610
Customer # 01400688

Balance Forward 0.00
Current Transactions 61.68

Total Balance Due \$61.68

Due Date 3/10/2025

10% late fee will be applied if paid after due date

Round-Up Donations to Charity

Amount Enclosed

☐ Check this box to participate in Round-Up.

COBBLESTONE CDD 2005 PANAM CI SUITE 300 TAMPA FL 33607

> PASCO COUNTY UTILITIES CUSTOMER INFORMATION & SERVICES P.O. BOX 2139 NEW PORT RICHEY, FL 34656-2139

# **ADA Site Compliance**

5210 E Williams Cir Ste 750 Tucson, AZ 857114477 accounting@adasitecompliance.com



# Invoice

BILL TO
---------

Cobblestone

INVOICE #	DATE	TOTAL DUE	DUE DATE	TERMS	ENCLOSED
INV-11653	12/23/2024	\$1,500.00	01/06/2025	14	

DESCRIPTION	QTY/HRS	RATE	AMOUNT
For Cobblestone CDD: compliant and accessible website, quarterly software-based audits, customized accessibility policy, Compliance Shield, and two hours of annual support.	1	1,500.00	1,500.00

**BALANCE DUE** 

\$1,500.00

Pay invoice



Erin McCormick, Esq.

**Cobblestone CDD** 

Teresa Farlow 2005 Pan Am Circle, Suite 300 Tampa, FL 33607 Email: inframarkcms@payableslockbox.com, teresa.farlow@inframark.com

Invoice Date	Invoice Number
02/05/2025	10803
Terms	Service Through

In Referenc	n Reference To: Construction Matters (Work)			
Date	Ву	Services	Hours	Amount
01/14/2025	Erin R McCormick	review of FDEP Clearance Letters for Reclaimed Water, Water and Wastewater for Phase 2; email to Bryan Radcliff regarding above;	0.30	\$ 127.50
01/15/2025	Erin R McCormick	Review of emails from Zeep Panaseny and Scott Steady regarding documents for conveyances and construction requisitions; prepare email to team and transmit; review of additional email from Zeep Panaseny; review of email from Mark Roscoe;	0.80	\$ 340.00
01/16/2025	Erin R McCormick	Review of proposed Bill of Sale and Deed for Amenity Center	0.60	\$ 255.00
01/17/2025	Erin R McCormick	Review of email from Tatiana Pagan and permit, construction and asbuilt documents for pool and amenity center; respond regarding items needed for conveyances and items to add to Agenda regarding conveyance; review of draft Deed and Bill of Sale and respond to Scott Steady regarding above;	1.50	\$ 637.50
01/20/2025	Erin R McCormick	Review of email from Tatiana Pagan; review of email from Tonja Stewart; prepare District Engineer's Certification and email to Tatiana Pagan, Tonja Stewart and Scott Steady;	1.00	\$ 425.00
01/27/2025	Erin R McCormick	Review of emails from Tatiana Pagan, Scott Steady and Zeep Panaseny regarding completion and conveyance of Amenities and respond to same; review of link to Pay App for Amenity Center and email to Zeep Panaseny and Tonja Stewart regarding above; review of email from Tatiana Pagan;	1.00	\$ 425.00

#### **Cobblestone CDD**

Teresa Farlow 2005 Pan Am Circle, Suite 300 Tampa, FL 33607

Email: inframarkcms@payableslockbox.com,

teresa.farlow@inframark.com

Invoice Date	Invoice Number
02/05/2025	10803
Terms	Service Through
	02/05/2025

01	1/28/2025	Erin R McCormick	Review of Bill of Sale, revise and prepare redline, transmit to Scott Steady; review of Special Warranty Deed, revise and prepare redline, transmit to Scott Steady; prepare Release and Acknowledgment from Contractor; prepare Final Waiver and Lien Release and transmit to Scott Steady; review of O&E Report from Mark Roscoe; emails to and from Scott Steady; prepare email to Bryan Radcliff, Tatiana Pagan, Tonja Stewart and Scott Steady and transmit Bill of Sale and Special Warranty Deed for Board of Supervisors meeting;	3.50	\$ 1,487.50
01	1/30/2025	Erin R McCormick	Review of file and notes; telephone conference with Scott Steady regarding issues associated with conveyance of Amenity Center; revise Bill of Sale and Special Warranty Deed and prepare redlined documents; email to Scott Steady regarding above;	1.00	\$ 425.00
02	2/03/2025	Erin R McCormick	Telephone conference with Tonja Stewart regarding final documents and conveyance of amenity center;	0.20	\$ 85.00
02	2/05/2025	Erin R McCormick	Review of emails from Scott Steady, Tatiana Pagan and Bryan Radcliff; prepare email to Tonja Stewart, Scott Steady, Tatiana Pagan and Bryan Radcliff regarding District Engineers Certification; review of O&E Report for conveyance of amenity center;	1.00	\$ 425.00

Total Hours	10.90 hrs
Total Work	\$ 4,632.50
Total Invoice Amount	\$ 4,632.50
Previous Balance	\$ 3,776.00
1/21/2025 Payment - Check	(\$3,776.00)
Balance (Amount Due)	\$ 4,632.50



# Erin McCormick, Esq.

#### **Cobblestone CDD**

Teresa Farlow 2005 Pan Am Circle, Suite 300 Tampa, FL 33607

Email: inframarkcms@payableslockbox.com,

teresa.farlow@inframark.com

Invoice Date	Invoice Number
02/05/2025	10801
Terms	Service Through

In Referenc	n Reference To: General Representation (Work)				
Date	Ву	Services	Hours	Amount	
01/15/2025	Erin R McCormick	Review of emails from Tatiana Pagan and Bryan Radcliff regarding agreement for roadway repairs; [CLIENT COURTESY - NO CHARGE]	0.20	\$ 0.00	
01/20/2025	Erin R McCormick	Review of ACPLM Proposal for Roadway Repairs	0.40	\$ 170.00	
01/27/2025	Erin R McCormick	Review of Agenda, Minutes and backup materials for Board of Supervisors meeting; review of recorded Phase 2 Replat; review of map of roadway repairs; email to Tatiana Pagan, Bryan Radcliff and Mark Roscoe regarding above; review of memorandum from Tyson Waag regarding roadway repairs needed; review of email from Tatiana Pagan; preparation of Agreement with ACPLM; prepare email to Tatiana Pagan, Bryan Radcliff, Tyson Waag and Tonja Stewart and transmit proposed Agreement with ACPLM;	3.20	\$ 1,360.00	
01/28/2025	Erin R McCormick	Review of email from Bryan Radcliff regarding Agenda packages; review and email revised documents for Agenda packages; prepare for Board of Supervisors meeting	0.70	\$ 297.50	
01/29/2025	Erin R McCormick	Travel to and attend Board of Supervisors meeting;	1.30	\$ 552.50	
01/31/2025	Erin R McCormick	Email to Aysha Torres regarding Affidavit of Publication for Landowners' Election; review of notes from meeting; review of email from Bryan Radcliff and respond	0.40	\$ 170.00	
02/03/2025	Erin R McCormick	Travel to and attend Landowners Meeting/ Election;	1.20	\$ 510.00	
02/04/2025	Erin R McCormick	Finalize tow Agreement; review of email from Bryan Radcliff and respond requesting copies of executed Agreement and Certificate of Insurance; review of email from Bryan Radcliff and respond;	0.40	\$ 170.00	

In Reference To: General Representation (Expenses)			
Date	Ву	Expenses	Amount
12/18/2024	Erin R McCormick	Mileage and tolls to and from Board of Supervisors meeting	\$ 22.74
01/10/2025	Erin R McCormick	Mileage and tolls to and from Board of Supervisors meeting	\$ 23.65
01/21/2025	Erin R McCormick	Bank Fee for wire transfer	\$ 18.00
01/30/2025	Erin R McCormick	Mileage and tolls to Board of Supervisors Meeting	\$ 23.65
02/03/2025	Erin R McCormick	Mileage and tolls to Landowners' Meeting and Election	\$ 23.65

Total Hours	7.80 hrs
Total Work	\$ 3,230.00
Total Expenses	\$ 111.69
Total Invoice Amount	\$ 3,341.69
Previous Balance	\$ 4,292.50
1/22/2025 Payment - Check	(\$4,292.50)
Balance (Amount Due)	\$ 3,341.69

Cobblestone CDD

Meeting Date: 02/03/2025

Inframark Staff Signature **Bryan Radeliff** 

SUPERVISORS	CHECK IF IN ATTENDANCE	STATUS	PAYMENT AMOUNT
Tatiana Pagan		Salary Waived	\$0.00
Aaron Spinks		Salary Waived	\$0.00
John Blakley	Attended	Salary Accepted	\$200.00
Lee Thompson		Salary Accepted	\$200.00
Jared Rossi		Salary Waived	\$0.00



Your Touchstone Energy\* Cooperative P.O. Box 278 • Dade City, Florida 33526-0278

Comparative Usage Information

Days

Service Address Service Description Service Classification

Period

PUBLIC LIGHTING PUBLIC LIGHTING Public Lighting

Average kWh

Per Day

You have 24-hour access to manage your

www.wrec.net. If you would like to make a payment using your credit card, please call

855-938-3431. This number is WREC's

account on-line through Smarthub at

Secure Pay-By-Phone system.

Account Number Meter Number

BILLS ARE DUE

WHEN RENDERED

A 1.5 percent, but not

on this bill.

less than \$5, late charge will apply to unpaid balances as of 5:00 p.m. on the due date shown

Meter Number Customer Number 20142019

Customer Name COBBLESTONE CDD

2246429

State Tax

Pasco County Tax

Cycle 08

Bill Date Amount Due Current Charges Due

02/12/2025 1,411.67 03/05/2025

District Office Serving You One Pasco Center

90.89

13.08

See Reverse Side For More Information

	ELEC	TRIC SERV	/ICE		
From To <u>Date Reading Date Re</u>	eading	Multiplier	Dem. Reading	KW Demand	kWh Used
Previous Balance				1.	411.67
Payment			1,41	1.67CR	
Balance Forward					0.00
Light Energy Charge				27.03	
Light Support Charge				18.23	
Light Maintenance Char	ge			00.15	
Light Fixture Charge			49	91.84	
Light Fuel Adj 2,438 K	MH 6 (	0.04000	9	97.52	
Poles(QTY 53)			23	38.50	
FL Gross Receipts Tax				4.43	

Total Current Charges 1,411.67
Total Due E.F.T. 1,411.67

Lights/Poles Type/Qty Type/Qty 230 53 910 53

DO NOT PAY

Total amount will be electronically transferred on or after 02/28/2025,

Your Touchstone Energy\* Cooperative
P.O. Box 278 \* Dade City, Florida 33526-0278

Please **Detach and Return** This Portion With Your Payment To Ensure Accurate Posting.

See Reverse Side For Mailing Instructions

Bill Date: 02/12/2025

Use above space for address change ONLY.

District: OP08

2246429 COBBLESTONE CDD 2005 PAN AM CIR STE 300 TAMPA FL 33607-6008 **OP08** 

TOTAL CHARGES DUE

1,411.67

DO NOT PAY

Electronic Funds Transfer on or after 02/28/2025



Your Touchstone Energy\* Cooperative P.O. Box 278 • Dade City, Florida 33526-0278

Account Number 2246427 Meter Number 341575369 Customer Number 20142019

Customer Name COBBLESTONE CDD

Bill Date Amount Due Current Charges Due 02/12/2025 52.34 03/05/2025

District Office Serving You One Pasco Center

Service Address Service Description

3106 GALL BLVD **ENTRY MONUMENT** Service Classification General Service Non-Demand

Comparative Usage Information Average kWh Period Days Per Day Feb 2025 29 3 Jan 2025 34 3 Feb 2024 3

BILLS ARE DUE WHEN RENDERED A 1.5 percent, but not less than \$5, late charge will apply to unpaid balances as of 5:00 p.m. on the due date shown on this bill.



You have 24-hour access to manage your account on-line through Smarthub at www.wrec.net. If you would like to make a payment using your credit card, please call 855-938-3431. This number is WREC's Secure Pay-By-Phone system.

#### See Reverse Side For More Information

Cycle 08

· ·	om		ELE	CTRIC SERV	/ICE		
<u>Date</u> 01/09	Reading 2921	<u>Date</u> 02/07	Reading 3011	Multiplier	Dem. Reading	KW Demand	kWh Used
Payment	s Balar Forwar					55.03CR	55.03
Energy Fuel Ac FL Gros State T	er Charge Charge djustmen ss Recei Tax County T	90 KWH t 90 K pts Ta	WH @ 0.			39.16 4.52 3.60 1.21 3.37 0.48	
rotal C	Current Oue	Charge		F.T.			52.34 52.34

#### DO NOT PAY

Total amount will be electronically transferred on or after 02/28/2025.

WITHLACOOCHEE RIVER ELECTRIC COOPERATIVE, INC Your Touchstone Energy Cooperative P.O. Box 278 • Dade City, Florida 33526-0278

District: OP08

Please Detach and Return This Portion With Your Payment To Ensure Accurate Posting.

See Reverse Side For Mailing Instructions

Use above space for FEB 18 2025

Bill Date: 02/12/2025



2246427

COBBLESTONE CDD 2005 PAN AM CIR STE 300 TAMPA FL 33607-6008

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**OP08** 

Electronic Funds Transfer on or after 02/28/2025 52.34 TOTAL CHARGES DUE

DO NOT PAY



Consolidated Land Services, Inc.

Mailing Address: P.O. Box 2593 Dade City, FL 33526

# **Invoice**

Date	Invoice #
2/14/2025	00000197

Cobblestone CDD C/O Stantec 777 S Harbour Island Boulevard Suite 600 Tampa FL 33602-5729

								Terms		Project	
				Due					Due on receipt		epression,
Item	Description	Е	Prio	Prio	Q	U/I	M R	Rate	Curr %	Total %	Amount
9.0 Gen	Project: Roadway Depression, Temporary Repair.  CLS, Inc. will arrive onsite, within approx. time of Notice to Proceed to mobilize equipment and materials. Once mobilization occurs, CLS, Inc., will begin prepping area by coarse grading depressions in order to create a temporary repair using cold patch asphalt and compact depressed area.  1. Mobilize 2. Prep area 3. Temporary repair depression with cold patch asphalt 4. Compact depressed area 5. De-mobilize  *Cold patch asphalt is a temporary repair, and CLS recommends future permenant repair to depression to prevent further damage.  Terms & Conditions:  *Project is based upon provided quantities and/or detail provided by Project Owner. If quantities exceed project bid base, then a change order may be provided.  *In the event of unforeseen or undisclosed conditions or additional identified work required, a change order will be provided prior to any repairs.	***			1	ea	1,5	371.71	100.00%	100.00%	1,371.71
	*If Surveying, Staking or As-Builts are required, a change order will be provided.										
Approved b	Approved by:						Total				
anpara within 30 days of issuance of this invoice. Customer agrees to pay an					Payments/Credits						
	attorney's fees and costs both prior to, during and after la ll costs of appeal for any attempts by contractor to collect nvoice.			,			Bala	anc	e Due		



Consolidated Land Services, Inc.

Mailing Address: P.O. Box 2593 Dade City, FL 33526

# **Invoice**

Date	Invoice #
2/14/2025	00000197

Bill To

Cobblestone CDD C/O Stantec 777 S Harbour Island Boulevard Suite 600 Tampa FL 33602-5729

							Terms F			Project	
							Due on	receipt	Roadway depression,		
Item	Description	Е	Prio	Prio	Q	U/M	Rate	Curr %	Total %	Amount	
	*CLS, Inc. is not responsible for irrigating or watering re-vegetated/sodded areas. In the event, watering is requested, a proposal may be provided.  *Track mat systems will be utilized to minimize disturbances to access points and work areas.  *Access points will be identified by Project Owner. CLS, Inc. is not responsible for damages to sidewalks, asphalt, parking lot, lay down areas or access points. In the event unavoidable damage occurs, and requests for repairs are made, CLS, Inc. may provide change order.  *Project Owner is responsible for notifying impacted or nearby residents/homeowners/businesses of contracted work.  *Project dates are scheduled around weekends and holidays, and will resume after the weekend/holiday to conduct all work during business working days (Monday - Friday), unless otherwise noted.  *All excavated and removed unsuitable material will be left onsite at project owner identified location within work area. If a customer prefers materials to be hauled offsite Change Order may be provided.  *One (1) year Manufacturing Warranty applies to all product installation. Warranty does not cover labor,										
Approved 1	by:					Тс	otal				
A finance charge of 1.5% per month shall be assessed on all amounts that are unpaid within 30 days of issuance of this invoice. Customer agrees to pay all					Pa	Payments/Credits					
	attorney's fees and costs both prior to, during and after la all costs of appeal for any attempts by contractor to collect invoice.			,		В	Balance Due				
	Page 2										



Consolidated Land Services, Inc.

Mailing Address: P.O. Box 2593 Dade City, FL 33526

# **Invoice**

Date	Invoice #
2/14/2025	00000197

Cobblestone CDD C/O Stantec 777 S Harbour Island Boulevard Suite 600 Tampa FL 33602-5729

							Terms		Project	
							Due on	receipt	Roadway depression	
Item	Description	Ε	Prio	Prio	Q	U/M	Rate	Curr %	Total %	Amount
	normal wear and tear due to harsh Florida weather conditions, including, but not limited to, abuse, misuse, mishandling, neglect or improper alterations.  *Project Owner is responsible for all permitting requirements, marking irrigation and private utilities. CLS, Inc. will call in commercial utility locates as required.  Consolidated Land Services, Inc. dba CLS, Inc., provides competition sensitive pricing and proprietary contractor means and methods to scope of work. Project Ownder and all related parties agree to not share and/or disclose CLS, Inc.'s evaluation and/or inspection reports, scope of work and/or services, contractor means and/or methods, estimates and/or proposals to companies in direct competition with CLS, inc.									
Approved	by:					To	otal			\$1,371.71
unpaid wit	A finance charge of 1.5% per month shall be assessed on all amounts that are unpaid within 30 days of issuance of this invoice. Customer agrees to pay all				Pa	Payments/Credits		S	\$0.00	
reasonable attorney's fees and costs both prior to, during and after lawsuit is filed, as well as all costs of appeal for any attempts by contractor to collect sums due under this invoice.					В	alanc		\$1,371.71		



# Invoice

Invoice Number 568157

Date 12/18/2024

Customer Number W4C5595

Due Date **Net 30** 

**Total Due: \$350.00** 

Bill To: Cobblestone CDD

2005 Pan Am Cir, Ste 300 Tampa, FL 33607

**Site Location:** Cobblestone CDD 2926 Ivory Bluff Ct.

Zephyrhills, FL 33540

Customer Number	PO Number	Invoice Date	<b>Due Date</b>			
W4C5595	0	12/18/2024		t 30		
Description		Quantity	Rate	Amount		
Cobblestone CDD 2926 Ivory Bluf Access Control System-Add Fobs		0.5000		\$350.00		
Sub Total Sales Tax Payments/Credits Applied				350.00 0.00 0.00		

**Date** Invoice # **Description Balance Due** Amount 12/18/2024 568157 Installation (25279-1) 350.00 350.00

Completion date: 12/17/24 invoice for the remaining 50%



# Invoice

Invoice Number **567796** 

Date **12/11/2024** 

Customer Number W4C5595

Due Date
Net 30

Total Due: *\$350.00* 

Bill To: Cobblestone CDD

2005 Pan Am Cir, Ste 300

Tampa, FL 33607

**Site Location:** Cobblestone CDD

2926 Ivory Bluff Ct. Zephyrhills, FL 33540

Customer Number	PO Number	Invoice Date	<b>Due Date</b> Net 30	
W4C5595	0	12/11/2024		
Description		Quantity	Rate	Amount
Cobblestone CDD 2926 Ivory Bluff Ct., Zephyrhills, FL Access Control System-Add Fobs		0.5000		\$350.00
Sub Total Sales Tax Payments/Credits Applied				350.00 0.00 0.00

 Date
 Invoice #
 Description
 Amount
 Balance Due

 12/11/2024
 567796
 Installation (25279-1)
 350.00
 350.00

50% Down Payment

# Fifth Order of Business

# **5A**

# Fifth Order of Business

**5B** 

# Fifth Order of Business

**5C** 





Gary Schwartz Inframark

# COBBLESTONE MARCH INSPECTION REPORT. 3/14/25, 7:47 PM

Cobblestone CDD. Steadfast.

Friday, March 14, 2025

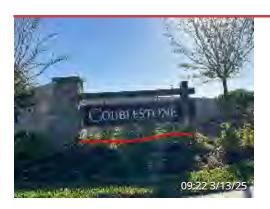
Prepared For Board Of Supervisors.

**47 Photos** 



Assigned To Steadfast.

The community entrance is well maintained. The annuals are scheduled to be replaced.



#### **COBBLE CREEK BOULEVARD.**

Assigned To Steadfast.

Trim the North side Arboricola plants lower for sign clearance.



### **COBBLE CREEK BOULEVARD.**

Assigned To District manager.

Turf damage on the North side entrance caused by ongoing construction.



#### **COBBLE CREEK BOULEVARD.**

Assigned To Steadfast.

Ongoing construction.



Assigned To Steadfast.

Trim the Arboricola plants lower for sign clearance. The annuals are scheduled to be replaced.



# **COBBLE CREEK BOULEVARD.**

Assigned To Sunrise.

Damaged valve box on the North side entrance.



### 301.

Assigned To District manager.

Heading North on the sidewalk.



#### 301.

Assigned To District manager.

Heading North on the frontage.



301.

Assigned To District manager.

Heading North on the sidewalk.



**301.** 

Assigned To District manager.

Sidewalk damage due to the ongoing construction.



# **COBBLE CREEK BOULEVARD.**

Assigned To Steadfast.

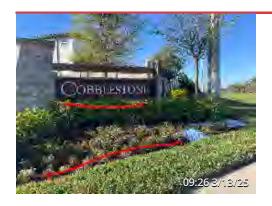
Heading East on the median.



# **COBBLE CREEK BOULEVARD.**

Assigned To District manager.

Ongoing construction on the South side entrance.



Assigned To Stiffness.

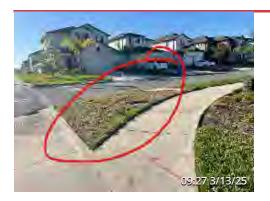
Trim the Arboricola plants lower for sign clearance. The annuals are scheduled to be replaced.



# **COBBLE CREEK BOULEVARD.**

Assigned To Steadfast.

Plant replacements will be needed.



# **COBBLE CREEK BOULEVARD.**

Assigned To Steadfast.

Turf fertility issues.



# **COBBLE CREEK BOULEVARD.**

Assigned To Steadfast.

Heading East on the median.



**COBBLE CREEK BOULEVARD.** 

Assigned To Steadfast.

Spray the fence line weeds.



**301.** 

Assigned To Steadfast...

Heading South on the frontage.



# **MISTY MARBLE.**

Assigned To Steadfast.

Pocket park.



# SW1 POND.

Assigned To Horner.

The pond is well maintained.



# SW1 POND.

Assigned To District manager.

The fence panels in the pond are scheduled to be removed.



# **SE PERIMETER FENCE.**

Assigned To Steadfast.

Heading West on the fence line.



# **SE PERIMETER FENCE.**

Assigned To Steadfast.

Blowout and rake the leaves under the Viburnum plants.



# **SE PERIMETER FENCE.**

Assigned To Steadfast.

Heading West on the fence line.



#### **SE PERIMETER FENCE.**

Assigned To Steadfast.

Heading West on the fence line.



# SW 2 POND.

Assigned To Horner.

The pond is well maintained.



# **SE PERIMETER FENCE.**

Assigned To Steadfast.

Trim the top line fence overgrowth.



# **AUTUMN ROCK.**

Assigned To Steadfast.

Pocket park.



# **AUTUMN ROCK.**

Assigned To District manager.

Roadway repair.



# **COBBLE CREEK BOULEVARD.**

Assigned To Stead Van.

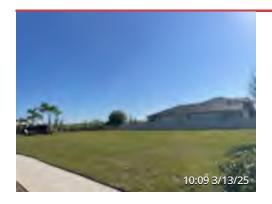
Submit a tree replacement estimate.



# **COBBLE CREEK BOULEVARD.**

Assigned To Steadfast.

Trim the tree suckers.



# **COBBLE CREEK BOULEVARD.**

Assigned To Steadfast.

The turf fertility is improving.



Assigned To Steadfast.

Heading West on the sidewalk.



# **COBBLE CREEK BOULEVARD.**

Assigned To Steadfast.

The amenity center parking lot is well-maintained.



#### **COBBLE CREEK BOULEVARD.**

Assigned To District manager.

The mailboxes are well maintained.



# **COBBLE CREEK BOULEVARD.**

Assigned To Steadfast.

Playground.



Assigned To Steadfast.

The plants are healthy and well-maintained.



# **COBBLE CREEK BOULEVARD.**

Assigned To Steadfast.

The turf fertility needs improvement.



### **COBBLE CREEK BOULEVARD.**

Assigned To District manager.

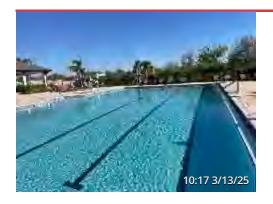
The table and chairs are clean and well maintained.



# **COBBLE CREEK BOULEVARD.**

Assigned To District manager.

The chaise lounges and umbrellas are well maintained.



Assigned To Blue Life.

The pool is clear, blue, and well maintained.



# **COBBLE CREEK BOULEVARD.**

Assigned To Steadfast.

Trim the dead palm fronds on all trees.



# **COBBLE CREEK BOULEVARD.**

Assigned To Steadfast.

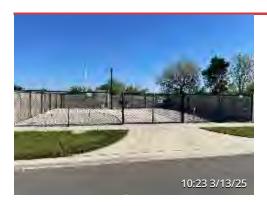
Dead palm fronds.



# **COBBLE CREEK BOULEVARD.**

Assigned To District manager.

There is no attachment on the end of the pole



Assigned To District manager.

The utility station is well maintained.



# SW3 POND.

Assigned To Horner.

Duck weed and platonic algae in the pond.



# **SUNNY PEBBLE LOOP.**

Assigned To Steadfast.

Pocket park.