

PURCHASE AGREEMENT

Fee Simple

STATE OF FLORIDA)
COUNTY OF SEMINOLE)

THIS AGREEMENT is made and entered into by and between RICHARD E. BULLINGTON AND KARA M. PURDY, husband and wife, whose address is 5710 Wella Court, Sanford, Florida 32771, in this Agreement referred to as "OWNER," and SEMINOLE COUNTY, a charter county and political subdivision of the State of Florida, whose address is Seminole County Services Building, 1101 East 1st Street, Sanford, Florida 32771, in this Agreement referred to as "COUNTY."

WITNESSETH:

WHEREAS, COUNTY requires the property described below for a road project in Seminole County;

NOW, THEREFORE, for and in consideration of the mutual covenants and conditions contained in this Agreement, OWNER agrees to sell and COUNTY agrees to purchase the following property upon the following terms and conditions:



I. LEGAL DESCRIPTION

See attached Exhibit "A" for legal description and sketch (the "Property")

Parcel I. D. Numbers: 24-19-29-5TY-0000-0010

II. CONVEYANCE AND PURCHASE PRICE

(a) OWNER shall sell and convey the Property for the above referenced project by Warranty Deed, free of liens and encumbrances, to COUNTY for the sum of THREE HUNDRED FIFTY-SIX THOUSAND SIX HUNDRED EIGHTY AND NO/100 DOLLARS (\$356,680.00). This amount includes all compensation due as a result of this acquisition to OWNER for any reason and for any account whatsoever, including all damages, compensation, attorney fees, expert fees, and other costs of any nature whatsoever, and for any other claim or account whatsoever that are due to OWNER as a result of this acquisition.

(b) COUNTY is responsible for the following closing costs: recording fee for Warranty Deed, title search fee, premium for the title insurance policy issued to COUNTY by a title insurance company of COUNTY's choice and cost to prepare and all expenses to record instruments necessary to provide title unto COUNTY, free and clear of all liens and encumbrances.

(c) OWNER is responsible for OWNER's own attorney's fees and costs, if any, not included in Item II.(a) above and OWNER's share of the pro-rata property taxes outstanding, up to and including the date of closing. COUNTY's closing agent will withhold these costs and pro-rata real estate taxes for which OWNER is responsible, if any, from the proceeds of this sale and pay them to the proper authority on behalf of OWNER.

(d) OWNER covenants that there are no real estate commissions due any licensed real estate broker for this conveyance. OWNER shall defend COUNTY against any claims for such commissions and pay any valid claims made by any such broker.

(e) OWNER and COUNTY stipulate this purchase is being made under the threat of condemnation and therefore the conveyance and Warranty Deed described in Item II.(a) above is not subject to documentary stamps taxes pursuant to Rules 12B-4.014(13) and 12B-4.013(4), Florida Administrative Code (2022).

III. CONDITIONS

(a) COUNTY shall pay to OWNER the sum as described in Item II.(a), above, upon the proper execution and delivery of all the instruments required to complete the above purchase and sale to the designated closing agent. COUNTY shall determine a closing date within a reasonable time after all pre-closing conditions under this Agreement have been completed. OWNER agrees to close within seven (7) days of notice by COUNTY or COUNTY's closing agent that a closing is ready to occur.



(b) Subject to Item III(c) below, OWNER shall vacate and surrender possession of the Property upon the date of delivery of the instruments and closing of this Agreement.

(c) Any and all encroachments existing upon the Property, other than those improvements included in the purchase price, must be removed by OWNER at the expense of OWNER prior to closing.

(d) OWNER warrants that there are no facts known to OWNER materially affecting the value of the Property that are not readily observable by COUNTY or that have not been disclosed to COUNTY.

(e) The instrument of conveyance to be utilized at closing must include the covenant of further assurances, in addition to containing all other common law covenants through the use of a warranty deed.

(f) If OWNER owns the Property to be conveyed in any representative capacity, OWNER shall fully comply with the disclosure and other requirements of Section 286.23, Florida Statutes (2022), as this statute provides on the effective date of this Agreement and to the extent this statute is applicable.

(g) Upon forty-eight (48) hours' notice to OWNER, COUNTY has the right, prior to closing: (1) to perform any and all environmental studies and tests to determine the existence of environmental or hazardous contamination on the Property, in its soil or in the underlying water table or (2) to enter upon the Property with COUNTY's employees, contractors and other personnel to inspect and conduct testing upon the Property. If COUNTY determines, either through these studies, testing or other means that the Property contains any hazardous waste or materials or environmental contamination, or has been used as a hazardous waste or chemical storage facility or dumpsite or as a garbage dump or landfill site, COUNTY may elect to cancel this Agreement and have all sums paid under it by COUNTY to OWNER, if any, returned to COUNTY.

(h) In the event that COUNTY subsequently abandons this project after execution of this Agreement, but before closing, this Agreement will be null and void.

(i) In the event that difficulties arise as to clearing title sufficient to complete a closing of this Purchase Agreement or difficulties occur in the issuance of a title insurance commitment that is acceptable to COUNTY, this Agreement will survive the filing of any eminent domain action by COUNTY and will serve as a joint stipulation regarding all issues of valuation, attorney fees (except for apportionment proceedings, if any), costs and expert fees in any condemnation proceeding initiated by COUNTY relating to the Property. In accordance with any request made by COUNTY, OWNER shall execute any and all instruments, pleadings, documents, and agreements upon litigation reflecting the full settlement as set forth in this Agreement. OWNER shall not oppose COUNTY's condemnation proceedings in any way. OWNER, however, may assert OWNER's rights against other claimants in apportionment proceedings.



(j) OWNER shall indemnify and save COUNTY harmless from and against all liability, claims for damages, and suits for any injury to any person or persons, or damages to any property of any kind whatsoever arising out of or in any way connected to OWNER's representations or performance under this Agreement or in any act or omission by OWNER in any manner related to this Agreement.

(k) COUNTY is solely responsible for all of COUNTY's activities conducted on the Property. OWNER is not to be considered an agent or employee of COUNTY for any reason whatsoever on account of this Agreement.

(l) OWNER states that OWNER has not engaged in any action that would create a conflict of interest in the performance of OWNER's obligations under this Agreement with COUNTY that would violate or cause others to violate the provisions of Part III, Chapter 112, Florida Statutes (2022), as this statute may be amended from time to time, relating to ethics in government.

(m) This Agreement contains the entire agreement between OWNER and COUNTY and all other representations, negotiations and agreements, written and oral, with respect to the subject matter of this Agreement are superseded by this Agreement and are of no force and effect. This Agreement may be amended and modified only by an instrument in writing executed by all parties to this Agreement.

(n) This Agreement is not assignable.

(o) This Agreement will be construed by and controlled under the laws of the State of Florida. The sole venue for any legal action in connection with this Agreement is the Eighteenth Judicial Circuit Court in Seminole County.

(p) The effective date of this Agreement will be the date when the last party has properly executed this Agreement as determined by the date set forth immediately below the respective signatures of the parties.

(q) With respect to the Property and all areas immediately adjacent to the Property on the Property, COUNTY shall construct its improvements in substantial conformity with the Construction Plans for the Orange Blvd Improvement Project CIP No. 01785303, a copy of which is attached to and incorporated in this Agreement by reference as Exhibit "B" (the "Plans"). If COUNTY changes the use of the Property to be in non-conformity with the Plans or if COUNTY otherwise does not substantially comply with the Plans, then OWNER will have the same remedies as would have been afforded to OWNER had the case been resolved by verdict with the Plans having been made a part of the record at trial. *Central & Southern Florida Flood Control District v. Wye River Farms, Inc.*, 297 So.2d 323 (Fla. 4th DCA 1974); cert. denied 310 So.2d 745 (Fla. 1975) (when plans and specification for construction of a public project are in evidence, the condemnor is bound by them and the issues as to damages are framed by them).



[Balance of this page intentionally blank; signatory page continues on Page 5]

IN WITNESS WHEREOF, the parties have made and executed this Agreement for the purposes stated above.

ATTEST:

Sue A. LaRosa
Signature

Sue A. LaRosa
Print Name

Vinson Gammage
Signature

Vinson Gammage
Print Name

RICHARD E. BULLINGTON, Owner

By: Richard E. Bullington

JANUARY 16, 2023
Date

ATTEST:

Sue A. LaRosa
Signature

Sue A. LaRosa
Print Name

Vinson Gammage
Signature

Vinson Gammage
Print Name

KARA M. PURDY, Owner

By: Kara M. Purdy

1/16/23
Date

[Balance of this page intentionally blank; signatory page continues on Page 6]

Road Project: Orange Blvd Improvement Project - Parcel 114
Parcel Address: 5710 Wella Court, Sanford, Florida 32771
Owner Name: Richard E. Bullington and Kara M. Purdy

BOARD OF COUNTY COMMISSIONERS
SEMINOLE COUNTY, FLORIDA

ATTEST:

GRANT MALOY
Clerk to the Board of
County Commissioners of
Seminole County, Florida.

By: _____
AMY LOCKHART, Chairman

Date: _____

For the use and reliance of
Seminole County only.

As authorized for execution by the Board of
County Commissioners at its _____,
2022, regular meeting.

Approved as to form and
legal sufficiency.

County Attorney



Attachment:
Exhibit "A" – Legal Description and Sketch
Exhibit "B" – Construction Plans

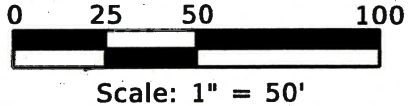
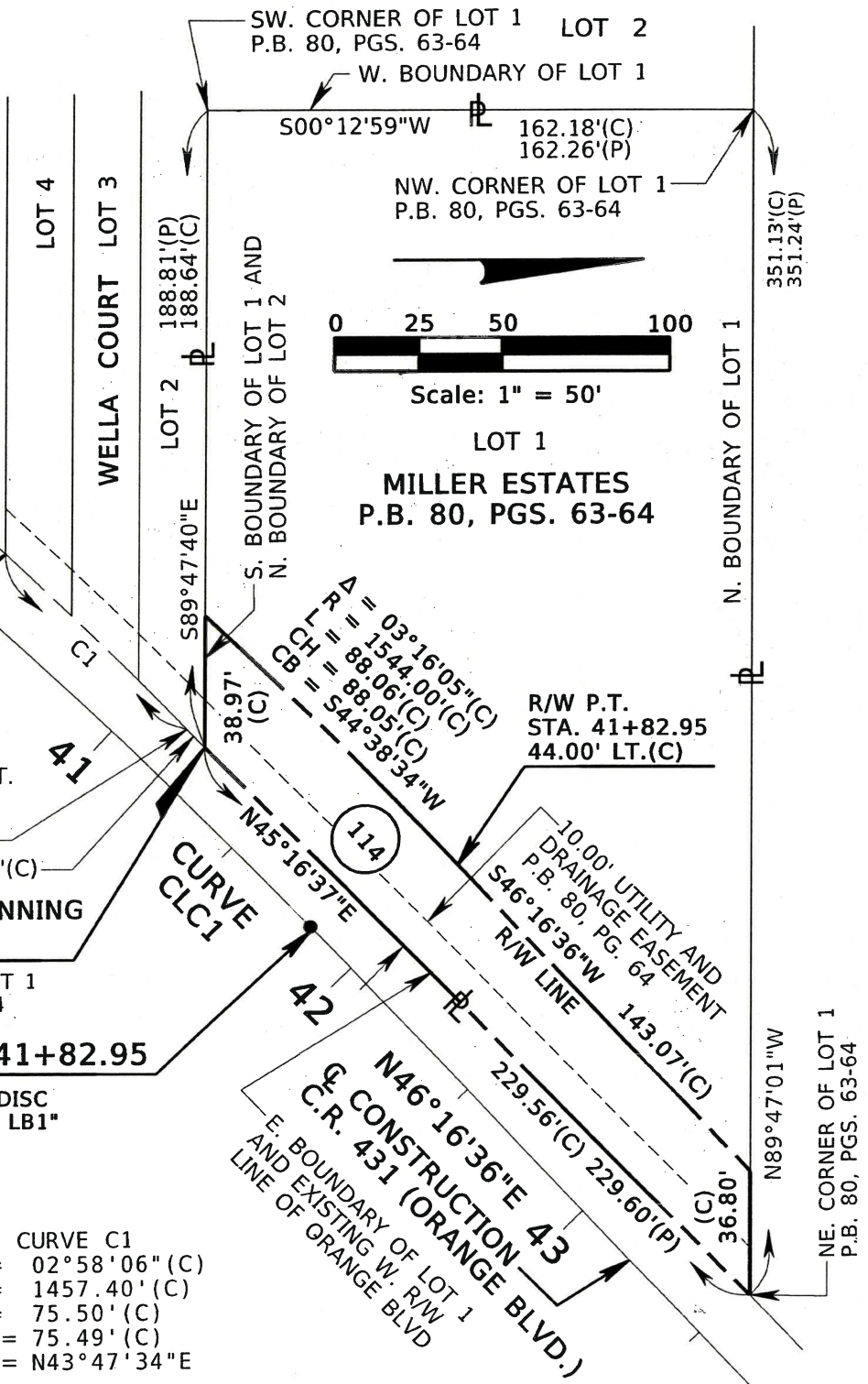
**SKETCH OF DESCRIPTION
PARCEL 114**

Exhibit "A"

SEE SHEETS 2 AND 3 FOR DESCRIPTION

LEGEND

- Δ = CENTRAL ANGLE
- R = RADIUS
- L = ARC LENGTH
- CH = CHORD DISTANCE
- CB = CHORD BEARING
- BLVD = BOULEVARD
- (C) = CALCULATED DATA
- ☉ = CENTERLINE
- C.I.P. = CAPITAL IMPROVEMENT PROJECT
- C.M. = CONCRETE MONUMENT
- C.R. = COUNTY ROAD
- LB = LICENSED BUSINESS
- (P) = PLAT DATA
- P.B. = PLAT BOOK
- PGS. = PAGES
- P.C. = POINT OF CURVATURE
- P.I. = POINT OF INTERSECTION
- P.T. = POINT OF TANGENCY
- PLS = PROFESSIONAL LAND SURVEYOR
- PL = PROPERTY LINE
- R/W = RIGHT OF WAY
- STA. = STATION
- T = TANGENT
- T.B. = TANGENT BEARING



**POINT OF COMMENCEMENT
PARCEL 114**

SE. CORNER OF LOT 4
P.B. 80, PGS. 63-64
T.B. = N42°18'31"E

**GOVERNMENT LOT 2
SECTION 19
TOWNSHIP 19 SOUTH
RANGE 30 EAST**

EXISTING R/W P.T.
STA. 41+16.14
15.83' LT.(F)

**POINT OF BEGINNING
PARCEL 114**

SE. CORNER OF LOT 1
P.B. 80, PGS. 63-64

P.T. STA. 41+82.95

SET NAIL AND DISC
STAMPED "JWG LB1"

CURVE CLC1
P.I. STA. 36+10.52
Δ = 46°27'15" RT.
R = 1500.00'
T = 643.74'
L = 1216.17
P.C. STA. 29+66.78
P.T. STA. 41+82.95

CURVE C1
Δ = 02°58'06" (C)
R = 1457.40' (C)
L = 75.50' (C)
CH = 75.49' (C)
CB = N43°47'34"E

SEMINOLE COUNTY PUBLIC WORKS

SKETCH OF DESCRIPTION - THIS IS NOT A SURVEY

COUNTY ROAD NUMBER 431 (ORANGE BOULEVARD)

SEMINOLE COUNTY

PREPARED BY: JONES, WOOD & GENTRY, INC.
PROFESSIONAL SURVEYORS AND MAPPERS - LB 1
FILE:RWPS114.DGN IOB NO. 29183

NOT VALID WITHOUT
SHEETS 2 AND 3

C.I.P. NO. 01785303

SHEET 1 OF 3

REVISION	BY	DATE

BY	DATE
DRAWN C.SCHIELKE	04-20-21
CHECKED T.STEVENSON	04-21-21

**LEGAL DESCRIPTION
PARCEL 114
SEE SHEET 1 FOR SKETCH**

PARCEL NO. 114
RIGHT OF WAY

A portion of Lot 1 of MILLER ESTATES, according to the plat thereof as recorded in Plat Book 80, Pages 63 and 64 of the Public Records of Seminole County, Florida, also lying in Government Lot 2 of Section 19, Township 19 South, Range 30 East, Seminole County, Florida.

(Being a portion of the lands described and recorded in Official Records Book 9093, Page 1444 of the Public Records of Seminole County, Florida)

Described as follows:

Commence at the Southeast corner of Lot 4 of MILLER ESTATES, according to the plat thereof as recorded in Plat Book 80, Pages 63 and 64 of the Public Records of Seminole County, Florida, said corner being a point on the existing Westerly right of way line of Orange Boulevard, and the arc of a circular curve to the right, concave Southeasterly and having a radius of 1457.40 feet; thence from a tangent bearing of North 42°18'31" East, run Northeasterly 75.50 feet along the arc of said curve and existing Westerly right of way line through a central angle of 02°58'06", with a chord distance of 75.49 feet and a chord bearing of North 43°47'34" East to the Southeast corner of Lot 1 of said MILLER ESTATES, for the POINT OF BEGINNING; thence North 45°16'37" East, 229.56 feet along the Easterly boundary of said Lot 1 and existing Westerly right of way line to the Northeast corner of said Lot 1; thence North 89°47'01" West, 36.80 feet along the North boundary of said Lot 1 to a point; thence South 46°16'36" West, 143.07 feet to the beginning of a circular curve to the left, concave Southeasterly and having a radius of 1544.00 feet; thence Southwesterly, 88.06 feet along the arc of said curve through a central angle of 03°16'05", with a chord distance of 88.05 feet and a chord bearing of South 44°38'34" West to a point on the South boundary of said Lot 1; thence South 89°47'40" East, 38.97 feet along said South boundary of Lot 1 returning to said POINT OF BEGINNING.

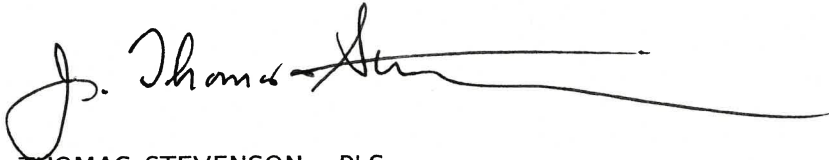
Containing: 6359 Square Feet, more or less.

			SEMINOLE COUNTY PUBLIC WORKS			
			LEGAL DESCRIPTION - THIS IS NOT A SURVEY			
			COUNTY ROAD NUMBER 431 (ORANGE BOULEVARD)			SEMINOLE COUNTY
			BY	DATE	<small>PREPARED BY: JONES, WOOD & GENTRY, INC. PROFESSIONAL SURVEYORS AND MAPPERS - LB 1 FILE:RWPS114.DGN JOB NO. 29183</small>	
			DRAWN	C.SCHIELKE		
REVISION	BY	DATE	CHECKED	T.STEVENSON	04-21-21	NOT VALID WITHOUT SHEETS 1 AND 3
C.I.P. NO. 01785303						SHEET 2 OF 3

**LEGAL DESCRIPTION
PARCEL 114
SEE SHEET 1 FOR SKETCH**

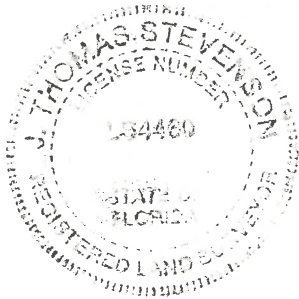
SURVEYOR'S NOTES:

1. Bearings shown hereon are based on the Existing West R/W Line of Orange Boulevard, being the East boundary of Lot 1 of MILLER ESTATES, according to the plat thereof as recorded in Plat Book 80, Pages 63 and 64, of the Public Records of Seminole County, Florida, also lying in Government Lot 2 of Section 19, Township 19 South, Range 30 East, Seminole County, Florida, being North 45°16'37" East.
2. I hereby certify that, to the best of my knowledge and belief, the "Sketch of Description" and "Legal Description" shown hereon, is true and accurate as prepared under my direction and that it is in compliance with the STANDARDS OF PRACTICE as set forth by the Florida Board of Professional Surveyors and Mappers in Rule Chapter 5J-17 of the Florida Administrative Code, pursuant to Chapter 472.027, Florida Statutes.



J. THOMAS STEVENSON - PLS
 FLORIDA REGISTRATION NUMBER 4460
 JONES, WOOD & GENTRY, INC. - LB 1
 9645 EAST COLONIAL DRIVE - SUITE 114
 ORLANDO, FLORIDA 32817
 TELEPHONE: 407-898-7780
 DATE: APRIL 21, 2021

NOT VALID WITHOUT THE SIGNATURE AND ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER



			SEMINOLE COUNTY PUBLIC WORKS	
			LEGAL DESCRIPTION - THIS IS NOT A SURVEY	
			COUNTY ROAD NUMBER 431 (ORANGE BOULEVARD)	SEMINOLE COUNTY
			BY	DATE
			DRAWN	C.SCHIELKE 04-20-21
			<small>PREPARED BY: JONES, WOOD & GENTRY, INC. PROFESSIONAL SURVEYORS AND MAPPERS - LB 1 FILE:RWPS114.DGN JOB NO. 29183</small>	
			NOT VALID WITHOUT SHEETS 1 AND 2	
REVISION	BY	DATE	CHECKED	T.STEVENSON 04-21-21
			C.I.P. NO. 01785303	
			SHEET 3 OF 3	

Exhibit "B"

SEMINOLE COUNTY PUBLIC WORKS

CONTRACT PLANS

CIP NO. 01785303

ORANGE BOULEVARD (CR 431)
FROM SR 46 TO MONROE ROAD (CR 15)

CONTRACT PLANS COMPONENTS

- ROADWAY PLANS
- SIGNING AND PAVEMENT MARKING PLANS
- LANDSCAPING PLANS
- STRUCTURE PLANS
- UTILITY PLANS

INDEX OF ROADWAY PLANS

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SIGNATURE SHEET
2A	SUMMARY OF PAY ITEMS
3-10	DRAINAGE MAP
11-15	TYPICAL SECTIONS
16A-34C	SUMMARY OF DRAINAGE STRUCTURES
35	GENERAL NOTES/SURVEY CONTROL
36-65	ROADWAY PLAN & PROFILE
66-148	DRAINAGE STRUCTURES
149-159	POND DETAILS
160-169	POND CROSS SECTIONS
170-172	DRAINAGE DETAIL
173-289	CROSS SECTIONS
290-291	STORMWATER POLLUTION PREVENTION PLAN
292-402	TRAFFIC CONTROL PLAN
403-417	UTILITY ADJUSTMENTS
418-419	SUMMARY OF VERIFIED UTILITIES
50-1 - 50-27	SUMMARY OF QUANTITIES
GR-1*	ROADWAY SOIL SURVEY

* This sheet is included in the Index of Roadway Plans only to indicate that it is part of the Roadway Plans. This sheet is contained in a separate digitally signed and sealed document.

GOVERNING STANDARD PLANS:

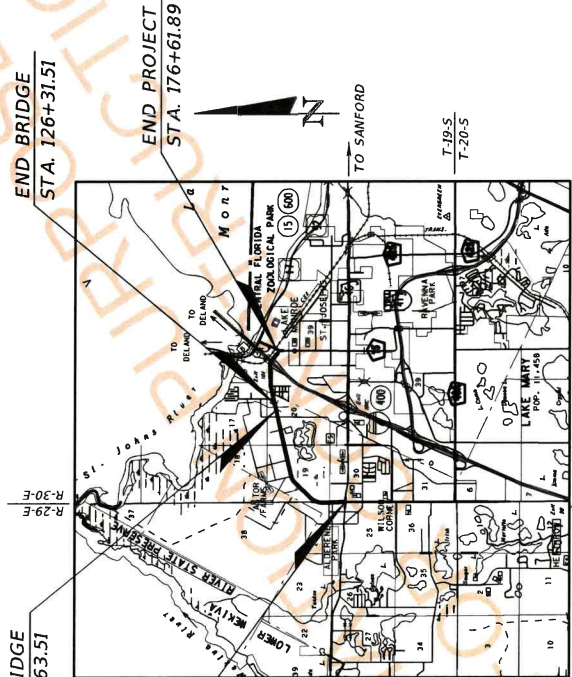
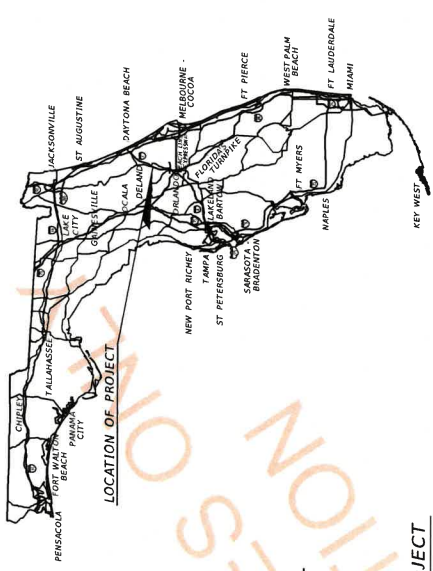
Florida Department of Transportation, FY2021-22 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

Standard Plans for Road Construction and associated IRs are available at the following website: <http://www.flot.com/design/standardplans>

Standard Plans for Bridge Construction are included in the Structures Plans Component.

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, Jan 2021 Standard Specifications for Road and Bridge Construction at the following website: <http://www.flot.com/programmanagement/implemented/specbooks>

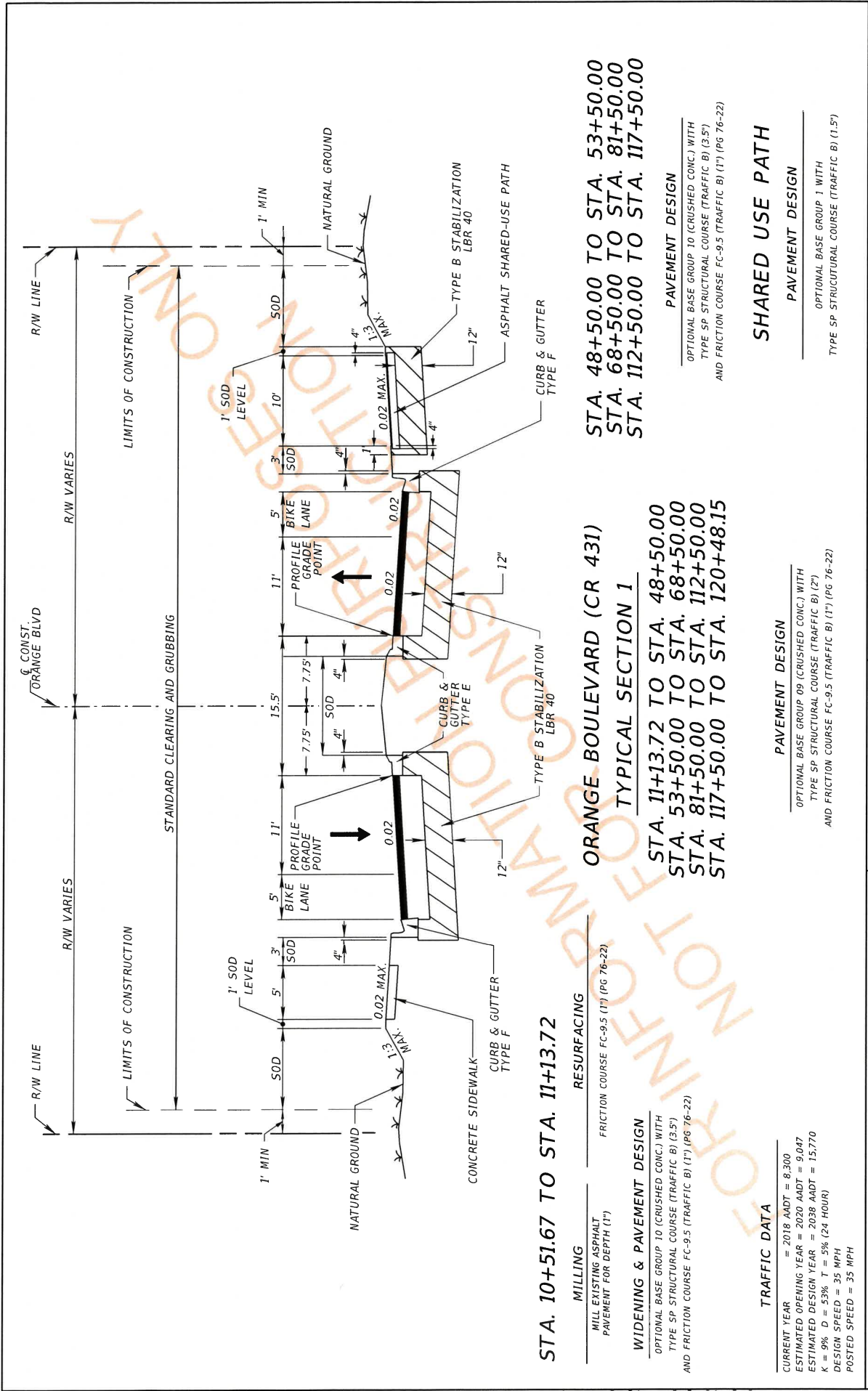


100% SUBITTAL (MARCH 2021)
PRELIMINARY
NOT FOR CONSTRUCTION

JASON FLICK, P.E. # 74741
JMT - JOHNSON, MIRMIRAN & THOMPSON
615 CRESCENT EXECUTIVE COURT, SUITE 106
LAKE MARY, FL 32746
CONTRACT NO.: C9R61
VENDOR NO.: 52-0963531
CERTIFICATE OF AUTHORIZATION NO.: 5917

COUNTY PROJECT MANAGER:
RICKY LY, P.E.

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
	22	1



STA. 10+51.67 TO STA. 11+13.72

MILLING
MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1")
FRICITION COURSE FC-9.5 (1") (PG 76-22)

WIDENING & PAVEMENT DESIGN
OPTIONAL BASE GROUP 10 (CRUSHED CONC.) WITH TYPE SP STRUCTURAL COURSE (TRAFFIC B) (3.5") AND FRICTION COURSE FC-9.5 (TRAFFIC B) (1") (PG 76-22)

TRAFFIC DATA
CURRENT YEAR = 2018 AADT = 8,300
ESTIMATED OPENING YEAR = 2020 AADT = 9,047
ESTIMATED DESIGN YEAR = 2038 AADT = 15,770
K = 9% D = 53% T = 5% (24 HOUR)
DESIGN SPEED = 35 MPH
POSTED SPEED = 35 MPH

ORANGE BOULEVARD (CR 431)

TYPICAL SECTION 1

STA. 11+13.72 TO STA. 48+50.00
STA. 53+50.00 TO STA. 68+50.00
STA. 81+50.00 TO STA. 112+50.00
STA. 117+50.00 TO STA. 120+48.15

PAVEMENT DESIGN
OPTIONAL BASE GROUP 09 (CRUSHED CONC.) WITH TYPE SP STRUCTURAL COURSE (TRAFFIC B) (2") AND FRICTION COURSE FC-9.5 (TRAFFIC B) (1") (PG 76-22)

STA. 48+50.00 TO STA. 53+50.00
STA. 68+50.00 TO STA. 81+50.00
STA. 112+50.00 TO STA. 117+50.00

PAVEMENT DESIGN
OPTIONAL BASE GROUP 10 (CRUSHED CONC.) WITH TYPE SP STRUCTURAL COURSE (TRAFFIC B) (3.5") AND FRICTION COURSE FC-9.5 (TRAFFIC B) (1") (PG 76-22)

SHARED USE PATH
PAVEMENT DESIGN
OPTIONAL BASE GROUP 1 WITH TYPE SP STRUCTURAL COURSE (TRAFFIC B) (1.5")

DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION

JASON R. FLICK, P.E. P.E. LICENSE NUMBER 74741 JIM JOHNSON, MIRMIRAN & THOMPSON 615 CRESCENT EXECUTIVE COURT, SUITE 106 LAKE MARY, FL 32746 CERTIFICATE OF AUTHORIZATION NO.: 5917 3/31/2021 2:49:25 PM D:\a.r.flick		SEMINOLE COUNTY PUBLIC WORKS ROAD NO. CR 431 COUNTY SEMINOLE SEMINOLE COUNTY CIP 0785303	SHEET NO. 11
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TYPICAL SECTIONS

Q:\2017\1710782_002_Orange Blvd_CADD\Drawings\TYPICAL.DWG

STR. NO.	STATION	SIDE	DESCRIPTION	STORM DRAIN OPTIONAL MATERIAL														
				ROUND					BOX									
				15"	18"	24"	30"	36"	42"	48"	6x3	6x4	14" x 23"	19" x 30"	24" x 38"	29" x 45"	34" x 53"	
P S-35	36+02.94	RT.	Manhole, Pipe			184												
P S-36	37+90.05	LT.	Inlet, Pipe		208													
P S-37	37+95.68	RT.	Inlet, Pipe		55													
P S-38	37+96.20	RT.	Manhole, Pipe		136													
P S-39	39+97.79	LT.	Inlet, Pipe		9													
P S-40	39+98.27	LT.	Inlet, Pipe				267											
P S-41	39+87.80	RT.	Inlet, Pipe		57													
P S-42	41+24.52	RT.	Manhole, Pipe		371													
P S-43	42+62.02	RT.	Inlet, Pipe		51													
P S-44	42+65.38	LT.	Inlet, Pipe				79											
P S-45	43+47.84	LT.	Inlet, Pipe		6													
P S-46	43+47.47	LT.	Manhole, Pipe				237											
P S-48	45+30.23	RT.	Inlet, Pipe		130													
P S-49	45+00.09	RT.	Inlet, Pipe			359												
P S-50	45+86.25	LT.	Inlet, Pipe				71											
P S-51	46+63.33	LT.	Inlet, Pipe															
P S-52	46+63.34	RT.	Inlet, Pipe		51													
P S-53	46+63.45	LT.	Inlet, Pipe		11													
Sheet Summary				0	370	1258	654	71	0	0	0	0	0	0	0	0	0	0
P Total				0	370	1258	654	71	0	0	0	0	0	0	0	0	0	0
F Total				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

DATE: _____ DESCRIPTION: _____ REVISIONS: _____

DATE: _____ DESCRIPTION: _____

STEVEN D. COLLINS, P.E., Ph.D.
P.E. LICENSE NUMBER 80872
JMT - JOHNSON, MIRMIRAN & THOMPSON
615 CRESCENT EXECUTIVE COURT, SUITE 106
LAKE MARY, FL 32746
CERTIFICATE OF AUTHORIZATION NO.: 5917

SEMINOLE COUNTY PUBLIC WORKS
ROAD NO. _____ COUNTY _____ SEMINOLE COUNTY CIP _____
CR 431 SEMINOLE 0785303

SUMMARY OF DRAINAGE STRUCTURES

SHEET NO. 18A

STR. NO.	STATION	SIDE	DESCRIPTION	CURB INLETS													MANHOLE	RIECH BOTTOM 1				CROSS-DRY SECTION	FLARED END SECTION				76BA MOLE ADW	SODDING	CLASS I CONC RETE				
				BARRELS														P-7	J-7	C	D		H	18"	24"	18"				24"	30"	36"	48"
				P-3	J-3	P-4	J-4	P-5	J-5	P-6	CLOSED FLUME	P-7	J-7	C	D	H																	
QUANTITY				P-3	J-3	P-4	J-4	P-5	J-5	P-6	CLOSED FLUME	P-7	J-7	C	D	H	18"	24"	18"	24"	30"	36"	48"	SY	CY								
P S-35	36+02.94	RT.	Manhole, Pipe	1								1																					
P S-36	37+90.05	LT.	Inlet, Pipe	1																													
P S-37	37+95.68	RT.	Inlet, Pipe	1																													
P S-38	37+96.20	RT.	Manhole, Pipe	1								1																					
P S-39	39+97.79	LT.	Inlet, Pipe	1											1																		
P S-40	39+98.27	LT.	Inlet, Pipe	1																													
P S-41	39+87.80	RT.	Inlet, Pipe	1																													
P S-42	41+24.52	RT.	Manhole, Pipe	1								1																					
P S-43	42+62.02	RT.	Inlet, Pipe	1																													
P S-44	42+65.38	LT.	Inlet, Pipe	1																													
P S-45	43+47.84	LT.	Inlet, Pipe	1																													
P S-46	43+47.47	LT.	Manhole, Pipe	1																													
P S-48	45+30.23	RT.	Inlet, Pipe	1																													
P S-49	45+00.09	RT.	Inlet, Pipe	1																													
P S-50	45+88.25	LT.	Inlet, Pipe	1																													
P S-51	46+63.33	LT.	Inlet, Pipe	1																													
P S-52	46+63.34	RT.	Inlet, Pipe	1																													
P S-53	46+63.45	LT.	Inlet, Pipe	1																													
Sheet Summary				P Total	6	0	0	1	2	0	1	0	4	0	4	0	0	0	0	0	0	0	0	0	0	0							
				F Total	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							

STEVEN D. COLLINS, P.E., P.M.D.
 P.E. LICENSE NUMBER 88872
 JMT - JOHNSON, MIRMIRAN & THOMPSON
 615 CRESCENT EXECUTIVE COURT, SUITE 106
 LAKE MARY, FL 32746
 CERTIFICATE OF AUTHORIZATION NO.: 5917

SEMINOLE COUNTY PUBLIC WORKS
 ROAD NO. CR 431
 COUNTY SEMINOLE
 SEMINOLE COUNTY CIP 07855303

SUMMARY OF DRAINAGE STRUCTURES

SHEET NO. 18B

INFORMATION FOR CONSTRUCTION PURPOSES ONLY

STR. NO.	STATION	SIDE	DESCRIPTION	REMARKS
P S-35	36+02.94	RT.	Manhole, Pipe	1
P S-36	37+90.05	LT.	Inlet, Pipe	1
P S-37	37+95.68	RT.	Inlet, Pipe	1
P S-38	37+96.20	RT.	Manhole, Pipe	1
P S-39	39+97.79	LT.	Inlet, Pipe	1
P S-40	39+98.27	LT.	Inlet, Pipe	1
P S-41	39+87.80	RT.	Inlet, Pipe	1
P S-42	41+24.52	RT.	Manhole, Pipe	1
P S-43	42+62.02	RT.	Inlet, Pipe	1
P S-44	42+65.38	LT.	Inlet, Pipe	1
P S-45	43+47.84	LT.	Inlet, Pipe	1
P S-46	43+47.47	LT.	Manhole, Pipe	1
P S-48	45+30.23	RT.	Inlet, Pipe	1
P S-49	45+00.09	RT.	Inlet, Pipe	1
P S-50	45+88.25	LT.	Inlet, Pipe	1
P S-51	46+63.33	LT.	Inlet, Pipe	1
P S-52	46+63.34	RT.	Inlet, Pipe	1
P S-53	46+63.45	LT.	Inlet, Pipe	1
Sheet Summary				
				P Total
				F Total

DATE	DESCRIPTION	DATE	DESCRIPTION

STEVEN D. COLLINS, P.E., Ph.D.
P.E. LICENSE NUMBER 80872
JMT - JOHNSON, MIRMIRAN & THOMPSON
615 CRESCENT EXECUTIVE COURT, SUITE 106
LAKE MARY, FL 32746
CERTIFICATE OF AUTHORIZATION NO.: 5917

ROAD NO.	COUNTY	SEMINOLE COUNTY CIP
CR 431	SEMINOLE	0785303

**SUMMARY OF
DRAINAGE STRUCTURES**

SHEET NO.
18C

GENERAL NOTES

1. BENCHMARK ELEVATIONS SHOWN ON THE PLANS ARE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88)
2. ALL SURVEY INFORMATION WAS OBTAINED FROM A LICENSED FLORIDA PROFESSIONAL SURVEYOR AND MAPPER AND UTILIZED AS SUPPORTING DATA IN THE PRODUCTION OF DESIGN PLANS AND FOR CONSTRUCTION ON SUBJECT PROJECT. THE PROFESSIONAL SURVEYOR AND MAPPER OF RECORD IS:
TOM STEVENSON
JULY 11, 2000
JULY 11, 2000
GENTRY, INC.
9645 EAST COLONIAL DRIVE, SUITE 114
ORLANDO, FL 32817

3. THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS (INCLUDING THOSE DESIGNATED Vv, Vh, AND Vvv) SHOULD BE VERIFIED USING APPROPRIATE TECHNIQUES, AND SHOULD BE CONSIDERED APPROXIMATE ONLY. THE VERIFIED OCCURRENCE OF UTILITIES SHOULD BE INDICATED BY A TELEPHONE NUMBER. INTERPOLATIONS BETWEEN THESE POINTS HAVE NOT BEEN VERIFIED.

4. UTILITY AGENCY OWNERS:

COMPANY	CONTACT	TELEPHONE NUMBERS
AT-T	STEEFAN ERIKSSON	(407) 578-8000
CHARTER COMMUNICATIONS	MARVIN USRY, JR.	(407) 532-8509
CITY OF SANFORD	RICHARD BLAKE	(407) 688-5101
FLORIDA POWER & LIGHT	JOEL BRAY	(386) 596-6403
FP&L (D)	JOEL BRAY	(386) 596-6403
FP&L (T)	RALPH DIAZ	(561) 904-3617
FLORIDA PUBLIC UTILITIES	DAVID JOHNSON	(386) 668-9364
COMCAST	WADE MATHEWS	(352) 516-3824
AT&T DISTRIBUTION	DANN FABRUGLIO	(561) 897-0238
SEMINOLE COUNTY	PAUL ZIMMERMAN	(407) 665-2040

5. SPECIAL EVENT DAYS FOR THIS PROJECT INCLUDE:

TBD

6. EXISTING STORMWATER PIPES AND STRUCTURES TO BE REMOVED UNLESS OTHERWISE DIRECTED.

7. WHERE THE RECONSTRUCTION OF SIDE STREETS ENDS, A SAW CUT LINE IN THE PAVEMENT IS TO BE PROVIDED.

8. 6" SIDEWALK ARE USED AT ALL CURB RAMP RETURN LOCATIONS PER FOOT STANDARD 522-001

SURVEY CONTROL POINTS

POINT NAME	DESCRIPTION	STATION/OFFSET	ELEVATION
AA28	5/8" I.B.C. STAMPED "JWG TRAV"	STA 11+58.93 39.52' RT	67.48
AA18	5/8" I.B.C. STAMPED "JWG TRAV"	STA 14+98.63 33.94' RT	66.45
AA17	5/8" I.B.C. STAMPED "JWG TRAV"	STA 19+66.01 7.33' RT	64.05
EA2	5/8" I.B.C. STAMPED "JWG TRAV"	STA 22+29.78 37.33' RT	66.68
AA16	5/8" I.B.C. STAMPED "JWG TRAV"	STA 26+61.12 20.96' RT	54.06
AA15	5/8" I.B.C. STAMPED "JWG TRAV"	STA 31+18.99 24.90' RT	46.65
AA14	5/8" I.B.C. STAMPED "JWG TRAV"	STA 35+90.83 28.84' RT	38.5
AA13	5/8" I.B.C. STAMPED "JWG TRAV"	STA 39+74.50 47.12' RT	37.22
AA12	5/8" I.B.C. STAMPED "JWG TRAV"	STA 44+33.59 13.94' LT	29.68
AA11	5/8" I.B.C. STAMPED "JWG TRAV"	STA 48+61.41 27.01' RT	28.8
SA1	5/8" I.B.C. STAMPED "JWG TRAV"	STA 53+39.78 34.82' LT	28.44
AA10	5/8" I.B.C. STAMPED "JWG TRAV"	STA 56+91.22 19.96' RT	27.72
LLP0L2	5/8" I.B.C. STAMPED "JWG TRAV"	STA 60+20.85 47.59' RT	27.73
AA9	5/8" I.B.C. STAMPED "JWG TRAV"	STA 63+09.92 29.98' RT	25.01
AA8	5/8" I.B.C. STAMPED "JWG TRAV"	STA 68+26.43 35.27' RT	26.58
TP9	5/8" I.B.C. STAMPED "JWG TRAV"	STA 73+92.10 40.73' RT	27.58
AA7	5/8" I.B.C. STAMPED "JWG TRAV"	STA 77+24.05 24.95' RT	27.94
TA1	5/8" I.B.C. STAMPED "JWG TRAV"	STA 79+63.86 14.85' LT	26.16
UA3	5/8" I.B.C. STAMPED "JWG TRAV"	STA 83+21.46 69.65' RT	25.06
V5	5/8" I.B.C. STAMPED "JWG TRAV"	STA 87+15.74 7.52' LT	25.47
AA6	5/8" I.B.C. STAMPED "JWG TRAV"	STA 90+18.07 26.14' RT	24.96
SSA1	5/8" I.B.C. STAMPED "JWG TRAV"	STA 94+69.30 15.194' LT	22.31
BN9	4" X 4" C.M. WITH DISC STAMPED "JWG BENCHMARK"	STA 107+28.00 47.74' RT	25.4
AA5	5/8" I.B.C. STAMPED "JWG TRAV"	STA 100+83.38 26.63' LT	24.32
AA4	5/8" I.B.C. STAMPED "JWG TRAV"	STA 106+18.06 38.14' LT	24.54
AA3	5/8" I.B.C. STAMPED "JWG TRAV"	STA 109+20.77 21.50' RT	23.81
HA6	5/8" I.B.C. STAMPED "JWG TRAV"	STA 111+90.46 35.19' RT	24.9
AA2	5/8" I.B.C. STAMPED "JWG TRAV"	STA 115+25.59 25.56' LT	23.72
AA1	5/8" I.B.C. STAMPED "JWG TRAV"	STA 120+33.32 49.79' RT	22.46
PAA1	5/8" I.B.C. STAMPED "JWG TRAV" 0.1' BELOW GRADE	STA 123+47.27 22.84' LT	22.46
PAA2	5/8" I.B.C. STAMPED "JWG TRAV"	STA 126+59.95 20.43' LT	22.77
AA19	5/8" I.B.C. STAMPED "JWG TRAV"	STA 132+48.85 35.43' LT	22.48
AA20	5/8" I.B.C. STAMPED "JWG TRAV"	STA 137+99.16 27.06' LT	18.69
LA2	5/8" I.B.C. STAMPED "JWG TRAV"	STA 142+90.30 21.92' RT	13.16
AA21	5/8" I.B.C. STAMPED "JWG TRAV"	STA 145+82.18 58.38' LT	10.79
QA44	5/8" I.B.C. STAMPED "JWG TRAV"	STA 148+22.69 7.49' RT	9.86
QA45	5/8" I.B.C. STAMPED "JWG TRAV"	STA 151+81.72 43.26' RT	9.89
AA22	5/8" I.B.C. STAMPED "JWG TRAV"	STA 154+32.60 30.53' LT	8.71
IAA4	5/8" I.B.C. STAMPED "JWG TRAV"	STA 157+3.93 32.61' RT	11.07
AA23	5/8" I.B.C. STAMPED "JWG TRAV"	STA 162+02.25 26.13' RT	11.53
AA24	5/8" I.B.C. STAMPED "JWG TRAV"	STA 165+90.96 71.35' LT	11.17
HA1	5/8" I.B.C. STAMPED "JWG TRAV"	STA 168+90.35 33.45' LT	11.73
HAA2	5/8" I.B.C. STAMPED "JWG TRAV"	STA 172+02.47 37.52' LT	10.66

REVISIONS

DATE	DESCRIPTION	DATE	DESCRIPTION

JASON R. FLICK, P.E.
P.E. LICENSE NUMBER 74741
JMT - JOHNSON, MIRMIRAN & THOMPSON
615 CRESCENT EXECUTIVE COURT, SUITE 106
LAKE MARY, FL 32746
CERTIFICATE OF AUTHORIZATION NO. 5917
3/31/2021 2:38:42 PM Detail

SEMINOLE COUNTY PUBLIC WORKS
ROAD NO. COUNTY SEMINOLE COUNTY CIP
CR 431 SEMINOLE 07855303

**GENERAL NOTES/
SURVEY CONTROL**

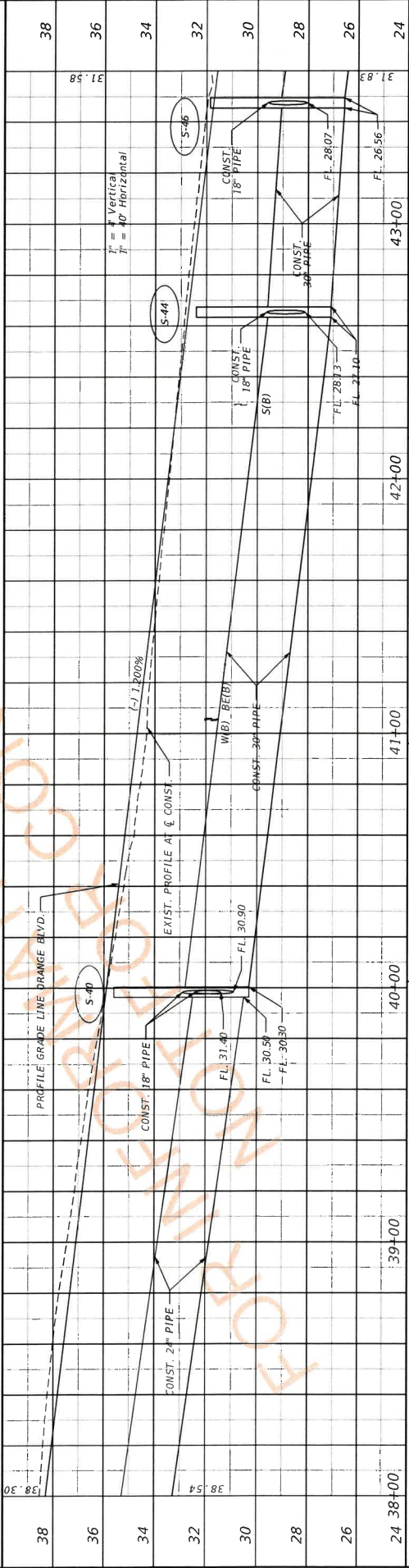
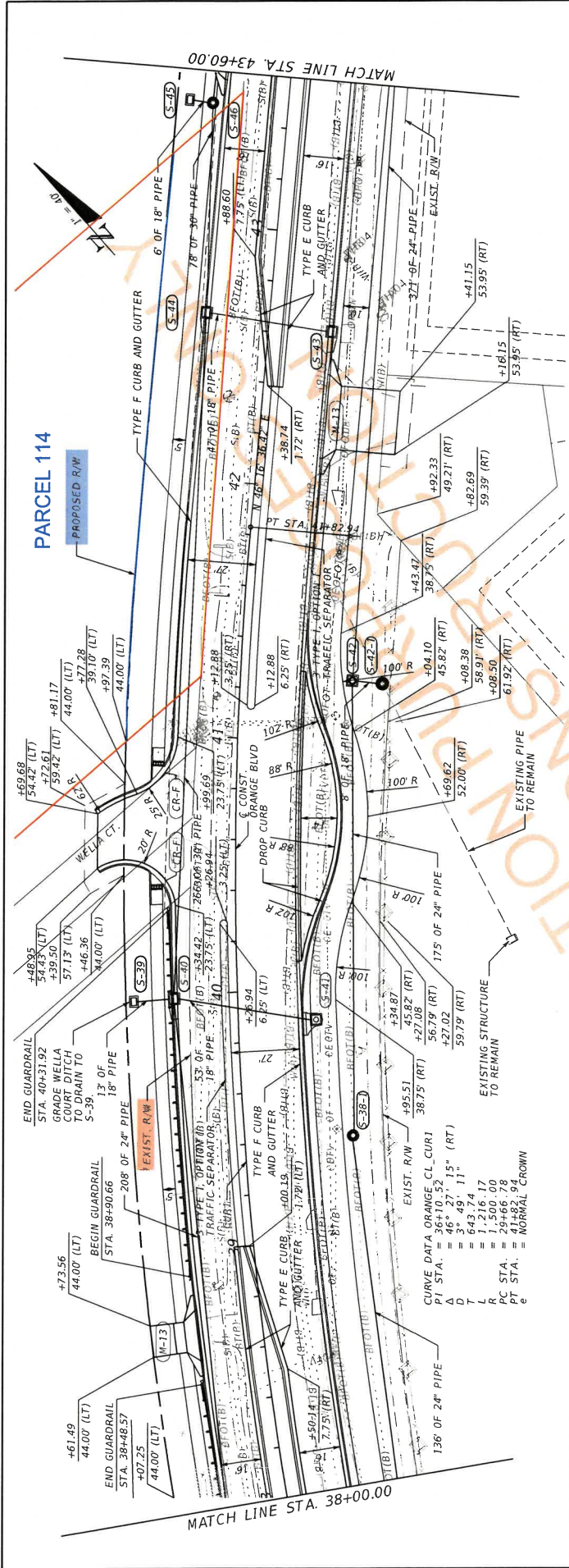
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2/19/2021

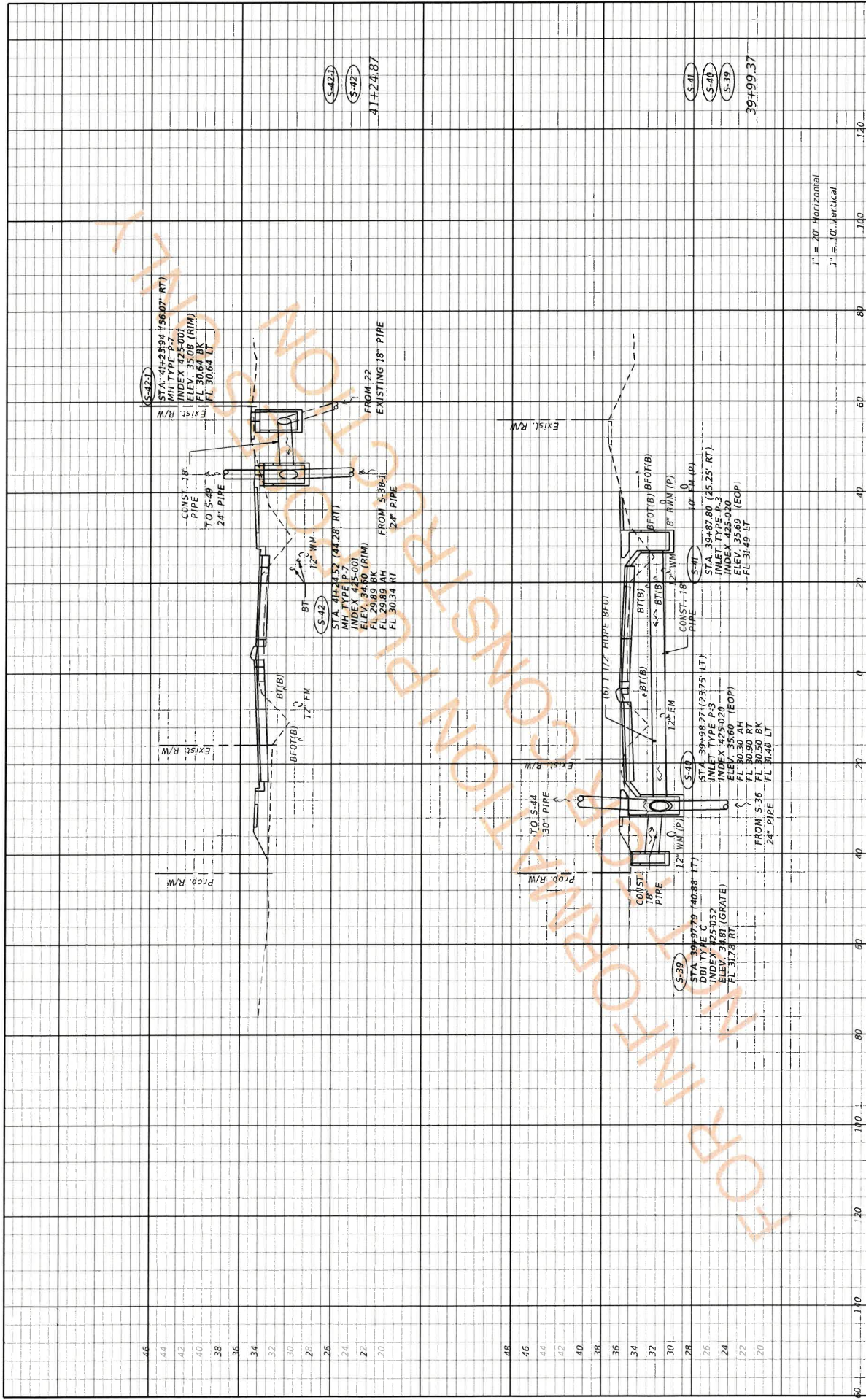
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DATE		DESCRIPTION	REVISIONS	DESCRIPTION	DATE

ASON R. FLICK, P.E. P.E. LICENSE NUMBER 74948 JMT JOHNSON, MIRMIRAN & THOMPSON 615 CRESCENT EXECUTIVE COURT, SUITE 106 LAKE MARY, FL 32746 CERTIFICATE OF AUTHORIZATION NO. 5917 5/17/2022 10:58:01 PM	SEMINOLE COUNTY PUBLIC WORKS ROAD NO. CR 431 COUNTY SEMINOLE SEMINOLE COUNTY CIP 01785303	PROJECT TITLE ROADWAY PLAN & PROFILE
SHEET NO. 41		



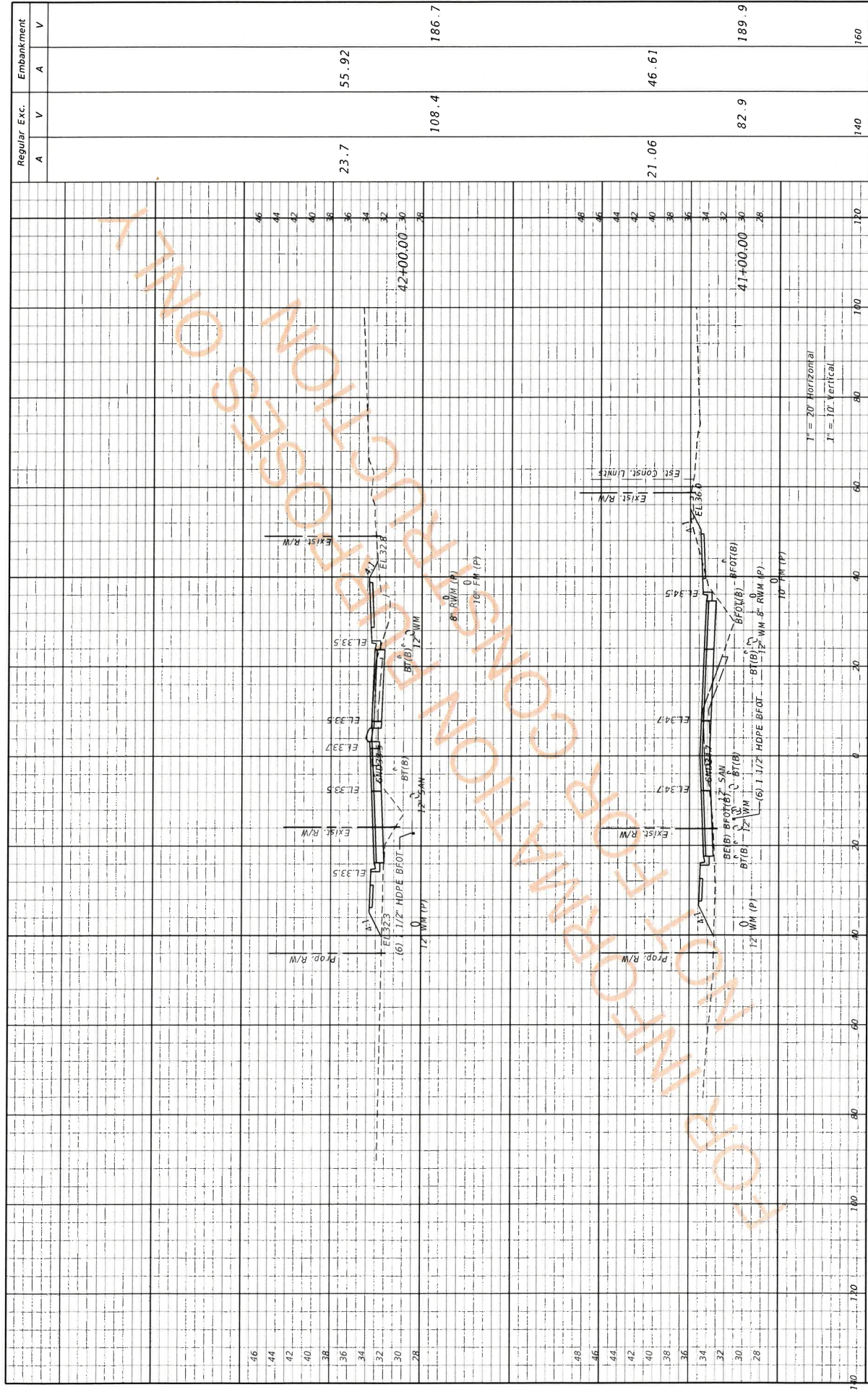
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 1" = 10' Vertical

DATE	DESCRIPTION	REVISIONS	DATE	DESCRIPTION

STEVEN D. COLLINS, P.E., P.L.D. P.E. LICENSE NUMBER 80872 JMT - JOHNSON, MIRMIRAN & THOMPSON 615 CRESCENT EXECUTIVE COURT, SUITE 106 LAKE MARY, FL 32746 CERTIFICATE OF AUTHORIZATION NO.: 597 3/31/2021 2:58:17 PM RoadOrd.shx		SEMINOLE COUNTY PUBLIC WORKS ROAD NO. CR 431 COUNTY SEMINOLE SEMINOLE COUNTY CIP 0785303	SHEET NO. 78
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DRAINAGE STRUCTURES

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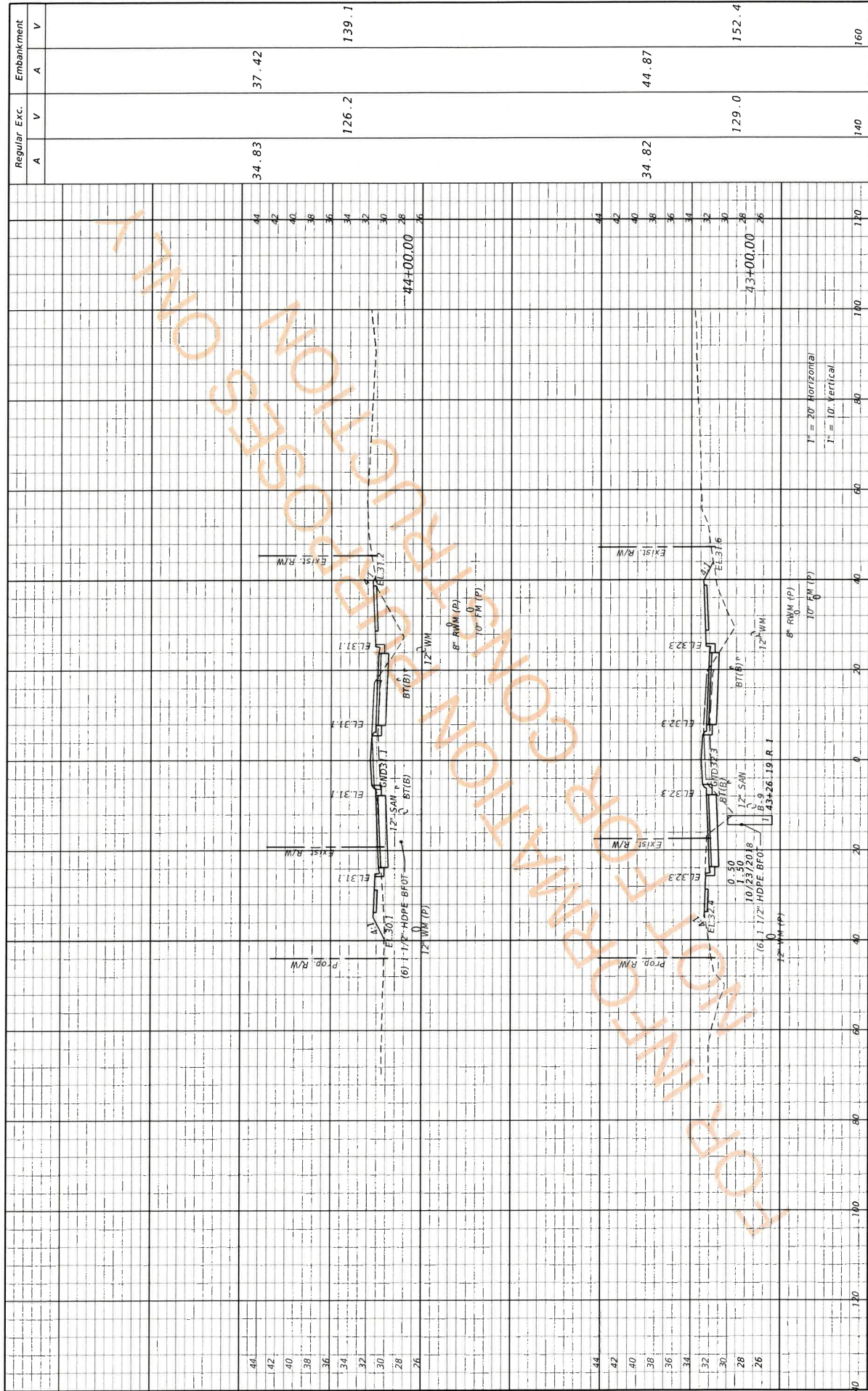


Regular Exc.	Embankment	
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23.7	55.92	
108.4	186.7	
21.06	46.61	
82.9	189.9	
1.40	160	

DATE		DESCRIPTION		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION	DATE	DESCRIPTION

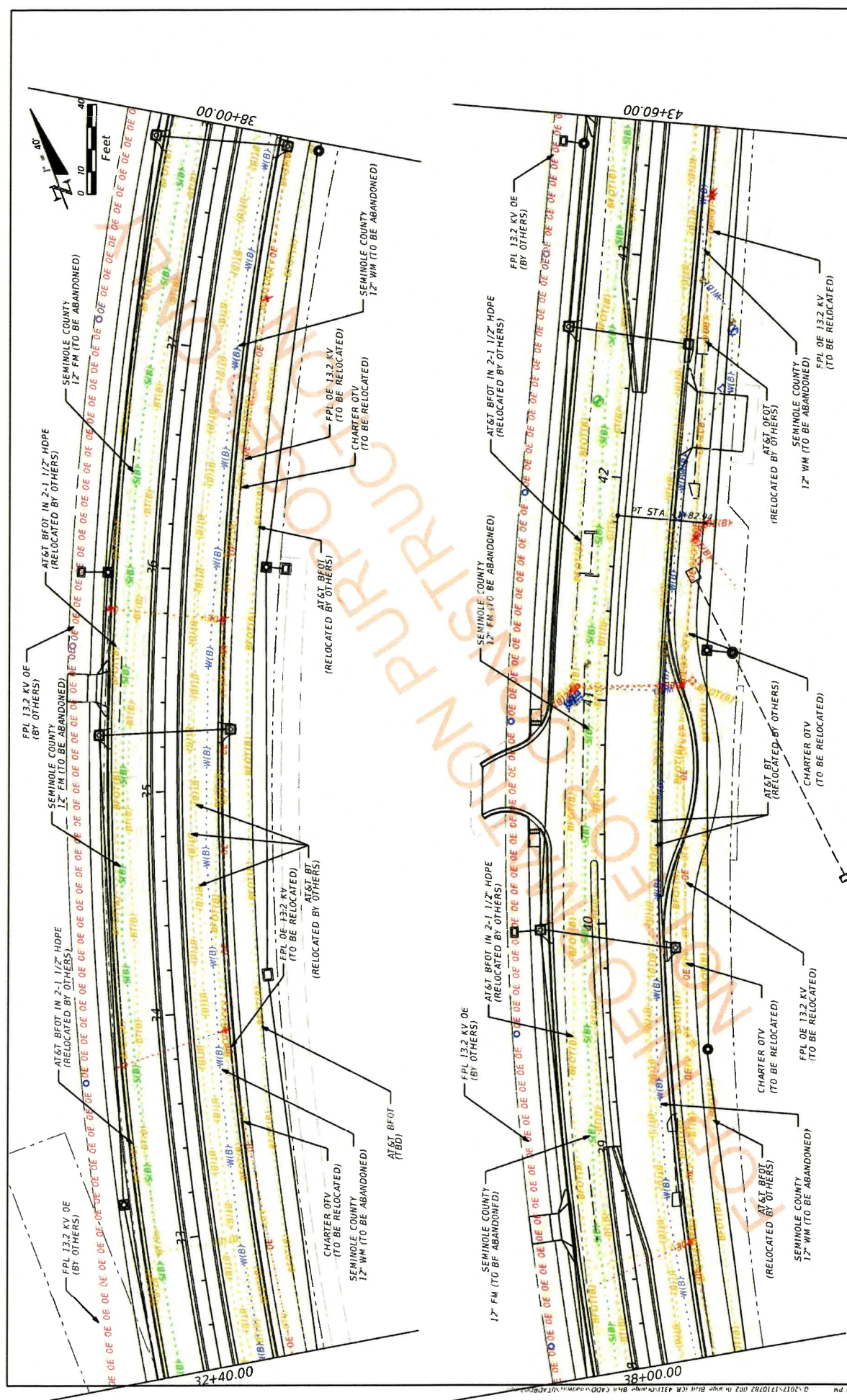
JASON R. FLICK, PE P.E. LICENSE NUMBER 74941 JMT - JOHNSON, MIRMIRAN & THOMPSON 615 CRESCENT EXECUTIVE COURT, SUITE 106 LAKE MARY, FL 32746 CERTIFICATE OF AUTHORIZATION NO. 597 3/31/2021 2:55:01 PM RdAssd.dwg				SEMINOLE COUNTY PUBLIC WORKS ROAD NO. CR 431 COUNTY SEMINOLE SEMINOLE COUNTY CIP 0785303	
ROADWAY CROSS-SECTIONS				SHEET NO. 191	

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 kyang



DATE		DESCRIPTION	DATE	DESCRIPTION	SEMINOLE COUNTY PUBLIC WORKS		ROAD NO.		SEMINOLE COUNTY CIP	SHEET NO.	
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MASON B. FLICK, P.E.
 PE LICENSE NUMBER 74741
 JMT - JOHNSON, MERRIBAN & THOMPSON
 615 CRESCENT EXECUTIVE COURT, SUITE 106
 LAKE MARY, FL 32746
 CERTIFICATE OF AUTHORIZATION NO. 5917
 3/31/2021 2:55:02 PM Roadstd.swg

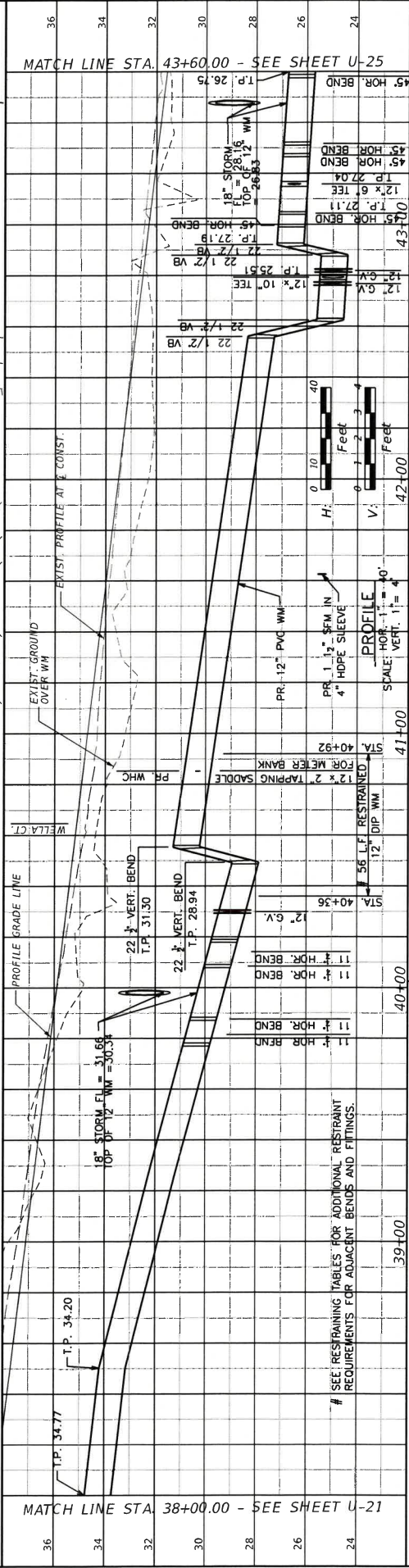
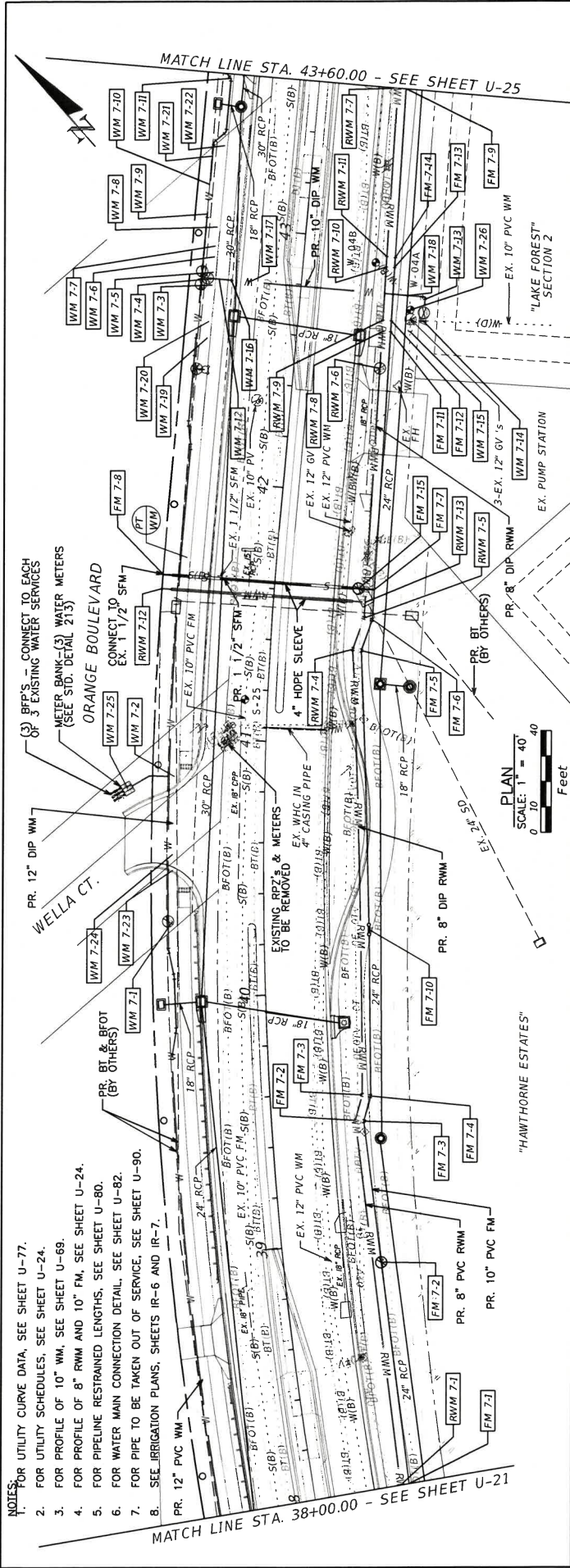


REVISIONS		DESCRIPTION	DATE

JASON R. FLICK, P.E. P.E. LICENSE NUMBER 74941 JMT - JOHNSON, MIRMIRAN & THOMPSON 615 CRESCENT EXECUTIVE COURT, SUITE 106 LAKE MARY, FL 32746 CERTIFICATE OF AUTHORIZATION NO.: 5917 3/31/2021 3:00:05 PM Default		SEMINOLE COUNTY PUBLIC WORKS COUNTY SEMINOLE ROAD NO. CR 431 SEMINOLE COUNTY CIP 0785303	SHEET NO. 405
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3/31/2021 3:00:05 PM Default

1. FOR UTILITY CURVE DATA, SEE SHEET U-77.
2. FOR UTILITY SCHEDULES, SEE SHEET U-24.
3. FOR PROFILE OF 10" WM, SEE SHEET U-69.
4. FOR PROFILE OF 8" RWM AND 10" FM, SEE SHEET U-24.
5. FOR PIPELINE RESTRAINED LENGTHS, SEE SHEET U-80.
6. FOR WATER MAIN CONNECTION DETAIL, SEE SHEET U-82.
7. FOR PIPE TO BE TAKEN OUT OF SERVICE, SEE SHEET U-90.
8. SEE IRRIGATION PLANS, SHEETS IR-6 AND IR-7.



DATE	DESCRIPTION	DATE	DESCRIPTION
		39+00	REVISIONS

JAMES W. SMITH, P.E. P.E. LICENSE NUMBER 81978 JMT - JOHNSON, MIRMIRAN & THOMPSON 615 CRESCENT EXECUTIVE COURT, SUITE 106 LAKE MARY, FL 32746 CERTIFICATE OF AUTHORIZATION NO. 597		SEMINOLE COUNTY PUBLIC WORKS ROAD NO. CR 431 COUNTY SEMINOLE SEMINOLE COUNTY CIP 0785303	SHEET NO. U-23 SITES
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UTILITY PLAN AND PROFILE

MATCH LINE STA. 38+00.00 - SEE SHEET U-21

MATCH LINE STA. 43+60.00 - SEE SHEET U-25

MATCH LINE STA. 43+60.00 - SEE SHEET U-25

MATCH LINE STA. 38+00.00 - SEE SHEET U-21