

OKEECHOBEE ROAD MAINTENANCE & ENGINEERING DEPARTMENT

APPLICATION FOR PERMIT FOR UTILITY CONSTRUCTION IN PUBLIC RIGHT OF WAY

Applicant/Owner Information

Date 11/09/23

Utility Company/Owner Florida Power and Light Company

Applicant's Name Gregg Hall, Manager - Siting & Permitting

Applicant's Address 15430 Endeavor Drive (TS4/JW), Jupiter, Florida 33478

Applicant's Telephone and FAX # (561) 904-3695 or (561) 904-3692, Fax (561) 904-3710

Project Information

Application is hereby made to obtain a permit to perform the work and/or make the installation indicated below

Project

Name Sweatt-Whidden 230kV Transmission Line FPL IO# 2H.T00000030424

Project Location Located along CR-724

County Road

Name/Number CR-724

Project Description

Description of

Work Installing (6) six driveway aprons at various locations along a three mile segment of CR-724.

Material

Size/Type See attached plans.

Jack & Bore/Open

Cut

Minimum Depth of

Cover

Minimum Height Above

ROW

Are Plans/Drawings Attached See attached plans

Proposed Start & Completion Dates start Jan , 2024

completed by Oct, 2024

Remarks

PERMIT CONDITIONS

1. All materials installed and the performance of work will be made in accordance with Safety, Height, Depth and Location Criteria for Utilities as required by "UTILITY ACCOMMODATION GUIDE" Florida Department of Transportation, latest edition.
2. Owner of utility agrees to maintain permitted facility, including restoration of the surrounding right-of-way, at it's sole expense and, if requested by Okeechobee County, to promptly modify, relocate and/or remove said facility as requested, at the owner's or utility's own sole expense. All portions of the public right-of-way disturbed or impaired during the maintenance, modification, relocation or removal of the permitted facility shall be restored by owner or utility at owner's or utility's own expense and Okeechobee County will have no responsibility therefore.
3. Public Safety and Traffic shall be maintained during construction in accordance with the provisions of Section 6 of the "Manual of Uniform Traffic Control Devices".
4. When excavation is included in this permit, all gas companies must be consulted for information as to existing gas pipelines and appurtenances pursuant to the provisions of Section 563.85 Florida Statutes. Other utilities should likewise be consulted before excavation begins.
Sunshine State One Call 1-800-432-4770.
5. Public utilities and other such improvements permitted herewith which are not intended for direct use by the general public are considered as remaining in private ownership and accommodated within the public right-of-way or other public areas. The owners of such facilities, or their successors or assigns, shall be responsible for maintaining such facilities in good and safe repair.
6. This application shall become a permit with signature of authorization below and shall remain valid one year from the effective date.

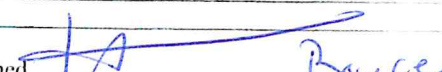
I HEREBY CERTIFY THAT I HAVE MADE APPLICATION FOR THE PERMIT DESCRIBED ABOVE, THAT I HAVE PROPER AUTHORITY AND AUTHORIZATION TO APPLY FOR SUCH PERMIT AND THAT I AGREE WITH THE CONDITIONS OF THE PERMIT.

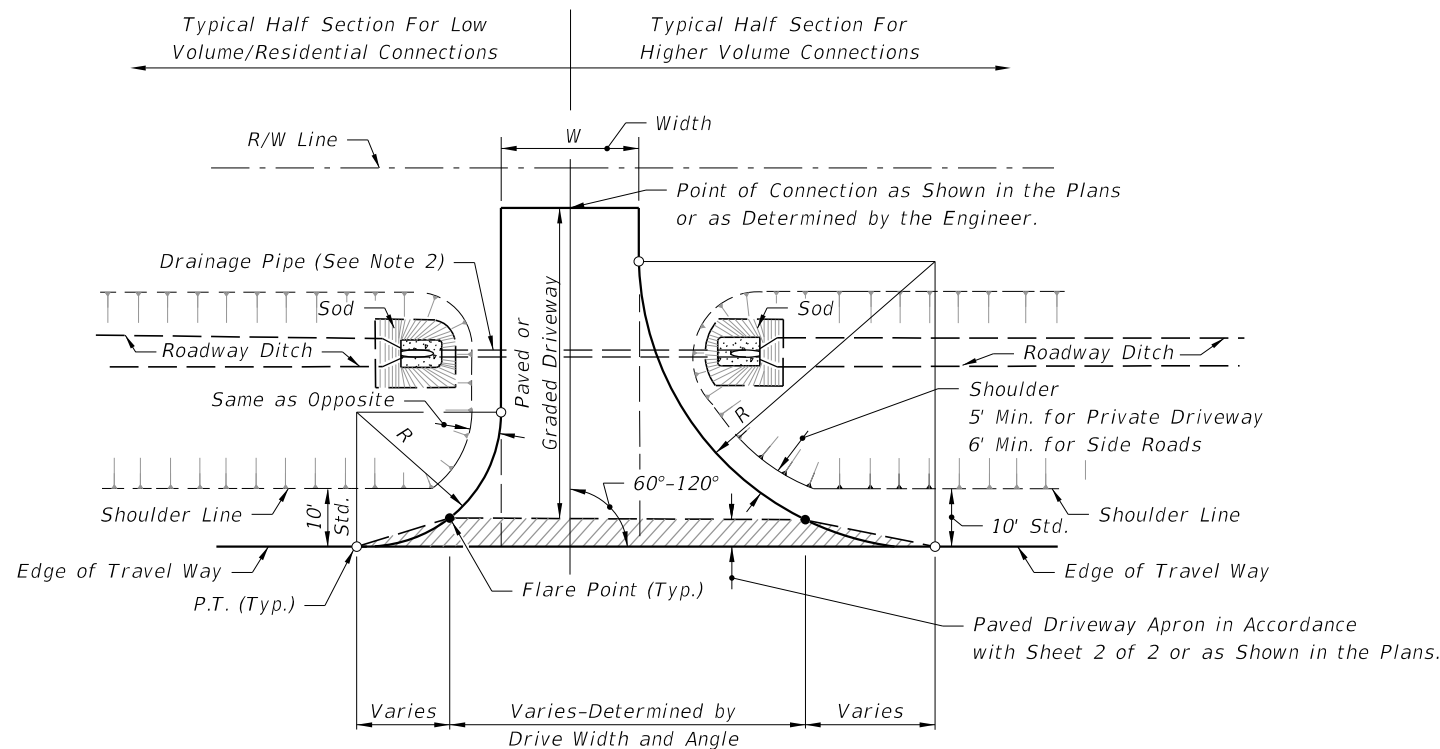
Date 11-9-23 Signature of Applicant  FOR GEORGE HALL

To Be Completed By Okeechobee County

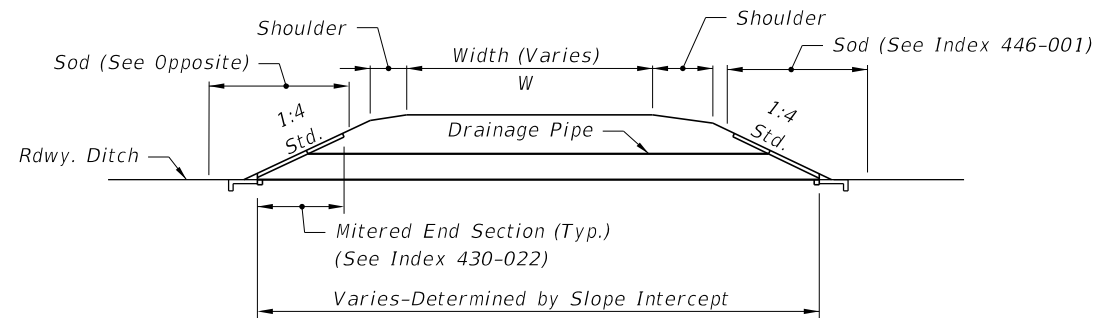
Permission for the above described construction is granted subject to the following conditions (if any);

For the temporary driveways (limerock), provide the standard FDOT
apron as detailed on Sheet 2 of 2 of the attached to protect the edge of the
county roadway.

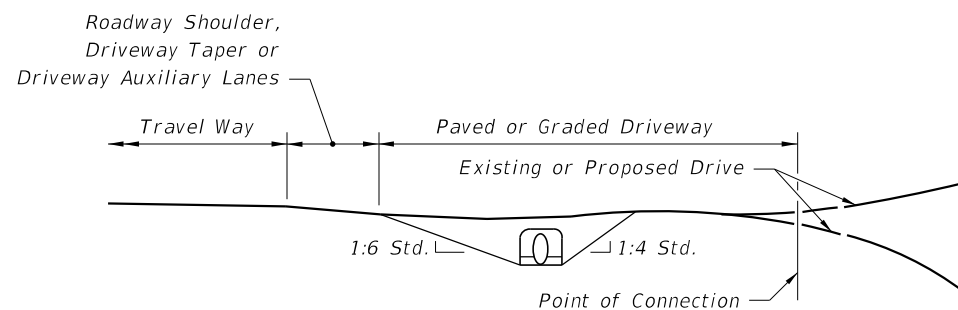
Signed  Royce Date 12-11-23
Authorized Representative Okeechobee County



PLAN

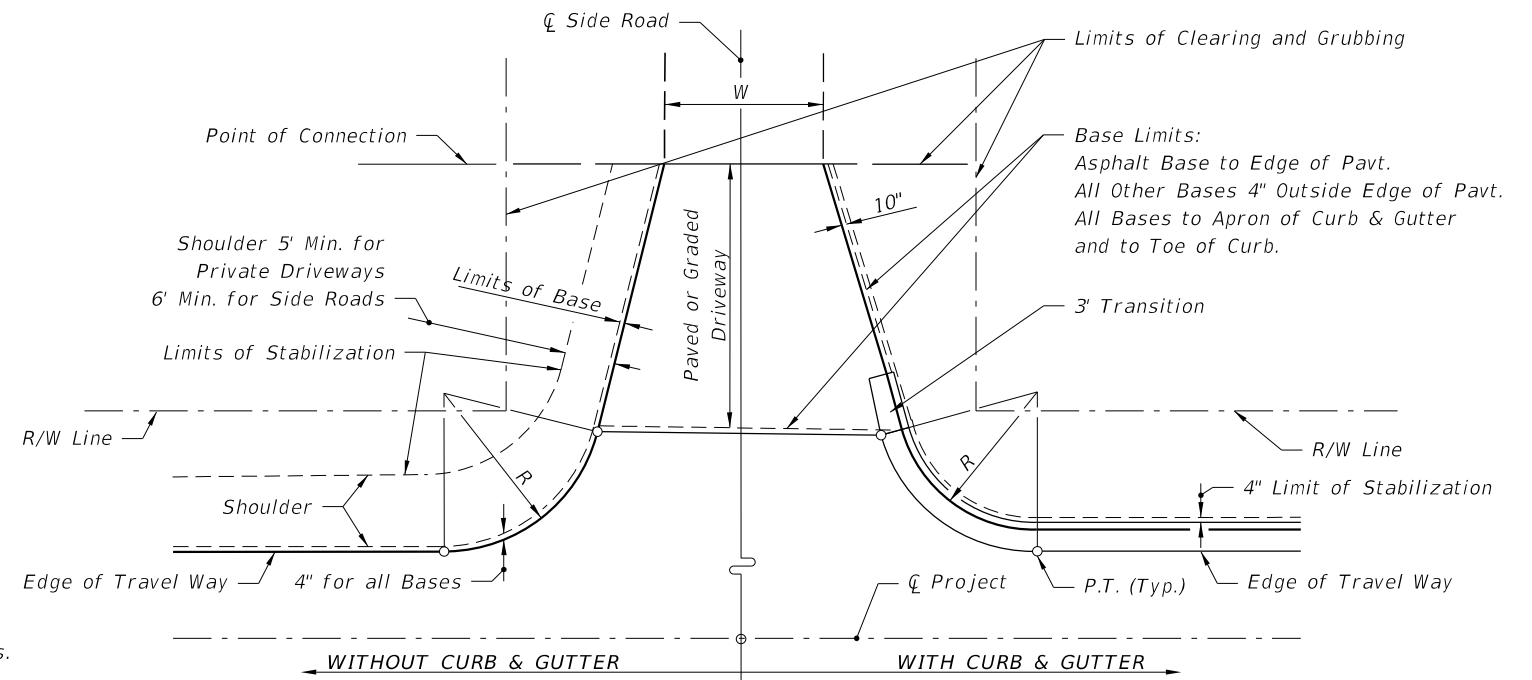


DRAINAGE SECTION



DRIVEWAY PROFILE AND END VIEW

FLUSH SHOULDER ROADWAY - DRIVEWAY CONSTRUCTION



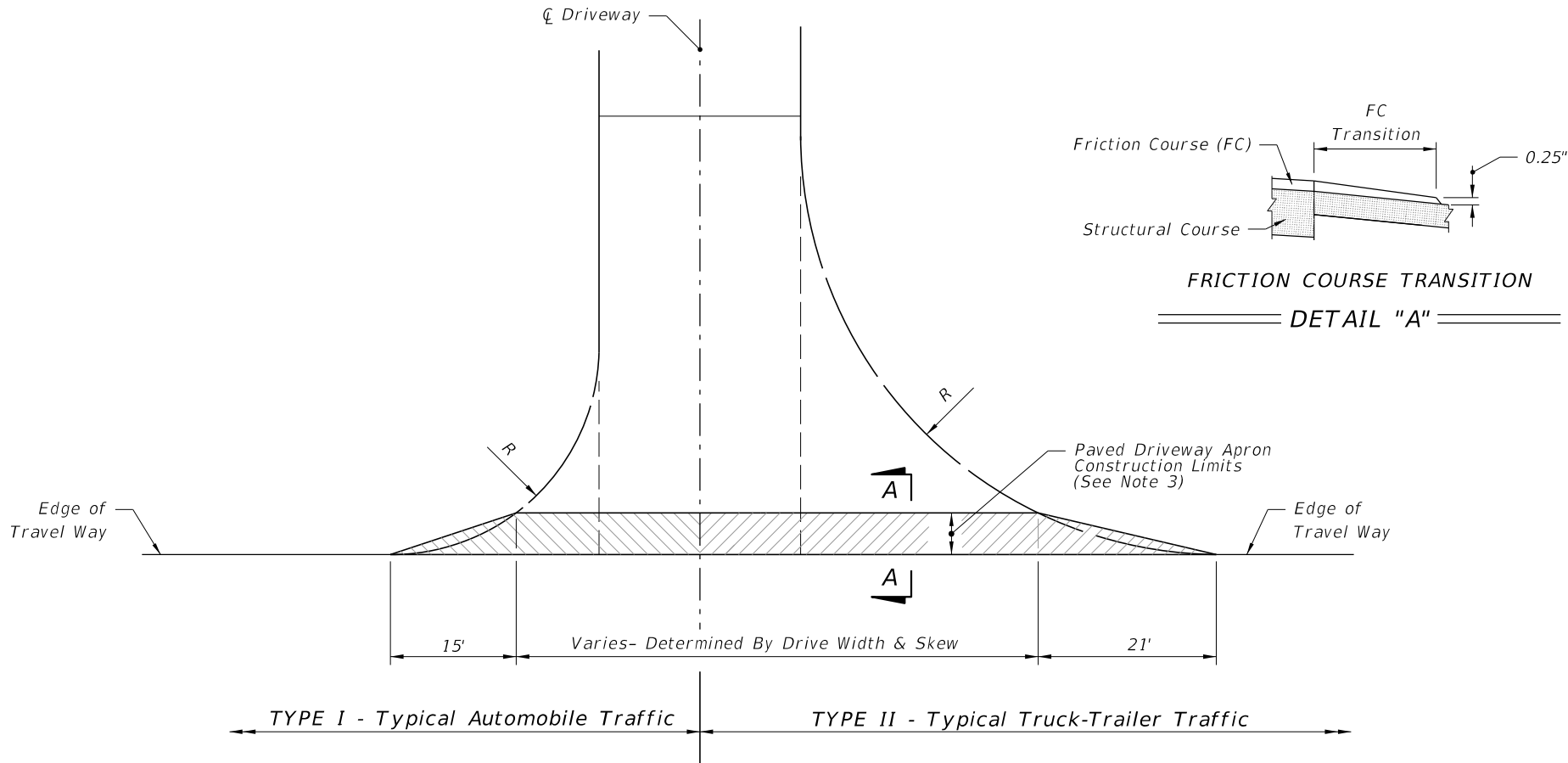
PLAN

LIMITS OF CLEARING & GRUBBING, STABILIZING AND BASE AT DRIVEWAYS

DRIVEWAY ENTRANCES NOTES:

- See Plans for Driveway Width (W) and Return Radius (R).
- See the Plans for drainage pipe size and length or as determined by the Engineer. The size will be no less than 15" diameter or equivalent.
- Stable material may be required for graded driveways to private property as directed by the Engineer in accordance with Specification 102-8.
- The driveway pavement requirement at graded connections may be waived for connections serving one or two homes or field entrances with less than 20 trips per day, or 5 trips per hour as approved by the Engineer, or when not shown in the Plans.
- Point of Connection:
 - Construct paved driveways for all paved connecting facilities. The connecting point will be determined by the Engineer.
 - Construct paved driveways for all business, commercial, industrial or high volume residential graded connecting facilities. Construct the connecting point 30'-0" from edge of travel way or at R/W line, whichever is less.
 - Construct paved driveways for all side road connections. The R/W is the connecting point.

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DRIVEWAY TYPES

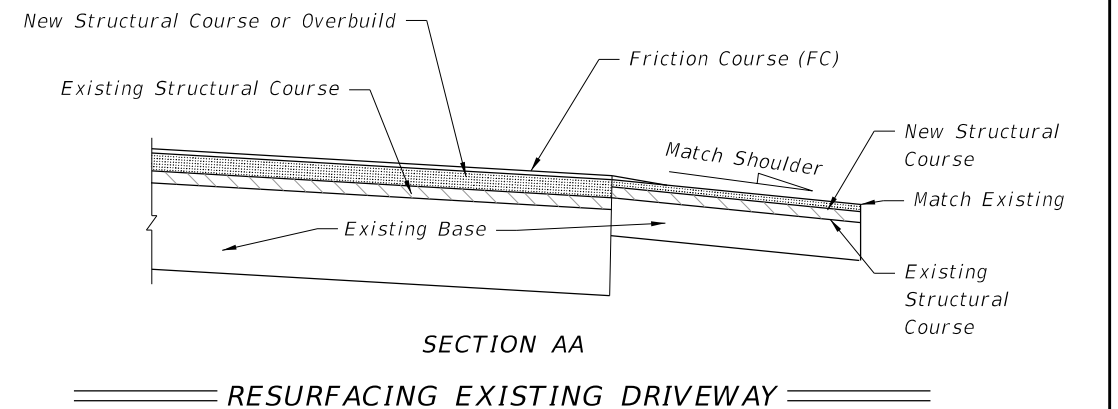
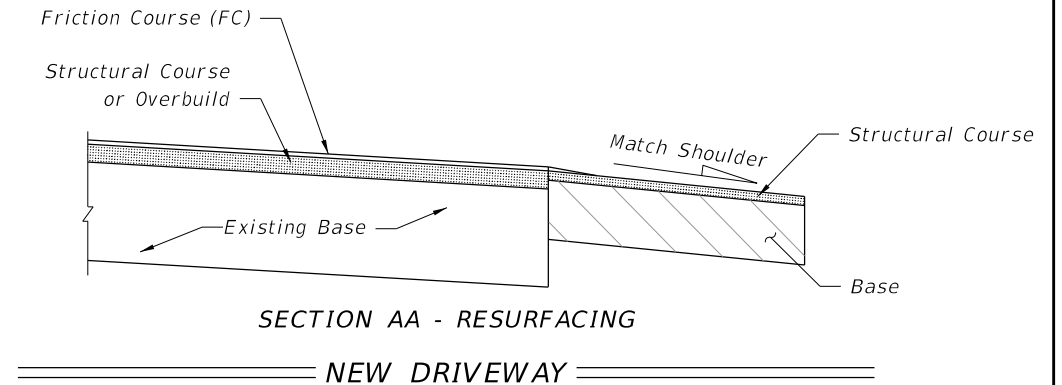
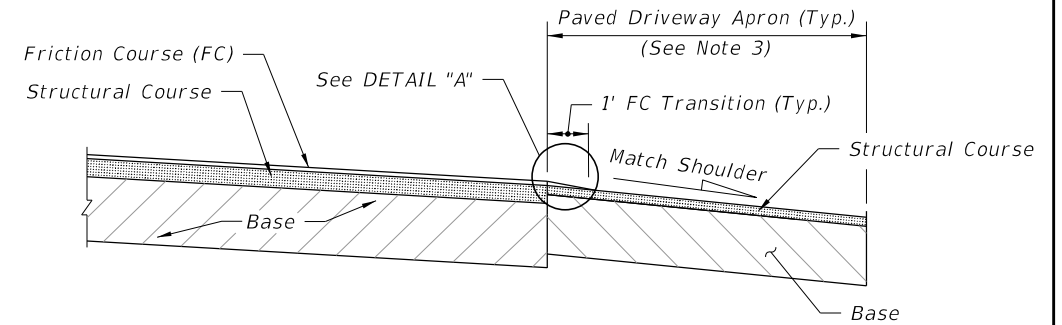
AREAS FOR ONE 5' DEEP DRIVEWAY APRON (SY)				
Drive Width (Ft.)	Intersection			
	Normal		Skewed	
	Type I	Type II	Type I	Type II
12	26	51	31	60
14	27	52	33	61
16	28	53	34	63
18	29	54	35	64
20	31	55	37	65
22	32	56	38	67
24	33	57	39	68
26	34	58	40	69
28	35	59	42	70
30	36	61	43	72
32	37	62	44	73
34	38	63	46	74
36	39	64	47	76
38	41	65	48	77
40	42	66	49	78
42	43	67	51	79
44	44	68	52	81
46	45	69	53	82
48	46	71	55	83
50	47	72	56	85
52	48	73	57	86
54	49	74	58	87
56	51	75	60	88
58	52	76	61	90
60	53	77	62	91

MATERIAL TYPES AND THICKNESSES FOR PAVED CONNECTIONS			
Course	Materials	Minimum Thickness (in.)	
		Connections	Roadway*
Structural	Asphaltic Concrete	1½"	1½"
Bases	Optional Base (See Specification 285)	O.B.G. 2	O.B.G. 3

* Travel way flares (bypass lanes), auxiliary lanes serving more than a single connection, and all median crossovers including their auxiliary lanes and/or transition tapers.

NOTES

1. Use same material for driveway structural course and roadway overbuild or structural course, except as approved by the Engineer for graded connections. Other Department-approved equivalent pavements may be used at the discretion of the Engineer.
2. Auxiliary lanes and their transition tapers shall be the same structure as the abutting travel way pavement thickness or any of the roadway structures tabulated above, whichever is thicker.
3. If an asphalt base course is used for a driveway, its thickness may be increased to match the edge of travel way pavement thickness in lieu of a separate structural course. 6" of Portland cement concrete will be acceptable in lieu of the asphalt base and structural courses. See Notes 4 and 5 below.
4. A structural course is required for flexible pavements when they are used for auxiliary lanes serving more than a single connection.
5. Use Class NS concrete at least 6" thick for driveways paved with Portland Cement Concrete. Construct in accordance with Specifications 347, 350, and 522.
6. The Department may require other pavement criteria where local conditions warrant.



GENERAL NOTES:

1. Driveways are to be constructed or resurfaced for low volume (single family, duplex, farm, etc.) residential connections as directed by the Engineer.
2. Driveways construction is not required for low volume residential connections where roadway shoulders are paved.
3. Match existing paved shoulder widths $\geq$ 4'. For all other shoulders conditions, construct at 5' wide.
4. Connections beyond the shoulder width are to be constructed as directed by the Engineer.
5. Construct Driveway Base in accordance with Specification 286.
6. Payment for structural course and friction course is to be included in roadway pavement pay item.



November 7, 2023

Cindy Mulkey
Deputy Director, Water Resource Management
Siting Coordination Office
Florida Department of Environmental Protection
2600 Blair Stone Road, MS 5500
Tallahassee, FL 32399-2400
Submitted electronically to: sco@floridadep.gov

Re: FPL Sweatt-Whidden 230 kV Transmission Line Project
TLSA Application No. TA22-19
Segment 1: Sweatt-Whidden 230kV Line | Sweatt-Basinger Section
Okeechobee County Utility Permit

Dear Ms. Mulkey,

Pursuant to Section A. Condition XXI. Of the Conditions of Certification, Florida Power & Light Company (FPL) respectfully submits the enclosed Okeechobee County Parallelism Permit application for temporary works for construction along CR 68 (NE 224th), CR 724 (NE 240th), and CR 700A (NW 176th), Okeechobee County Road Crossing Permits for CR 724 (NW 240th), CR 700A (NW 176th) and CR 724 (NE 240th), and Okeechobee County Driveway Permit for temporary works and permanent maintenance access for construction along CR 724 (NE 240th) for the construction of the new 230kV Transmission Line.

The enclosed applications will also be submitted directly to Okeechobee County. FPL looks forward to continuing working with the Department and other agencies during the Post-Certification process. If you have additional questions, please do not hesitate to contact Shawn Hansen at (561) 904-3313 or Rafael Vides at (561) 904-3692.

Best Regards,

A handwritten signature in blue ink, appearing to read 'Gregg Hall', is written over the printed name.

Gregg Hall
Sr Manager Engineering -Siting, FPL T/S
gregg.a.hall@fpl.com

Enclosures:

Distribution List

Okeechobee County Parallelism Along CR 68 (NE 224th), CR 724 (NE 240th) & CR 700A (NW 176th)

Okeechobee County Road Crossing Permit for CR 724 (NW 240th St)

Okeechobee County Road Crossing Permit for CR 724 (NE 240th St)

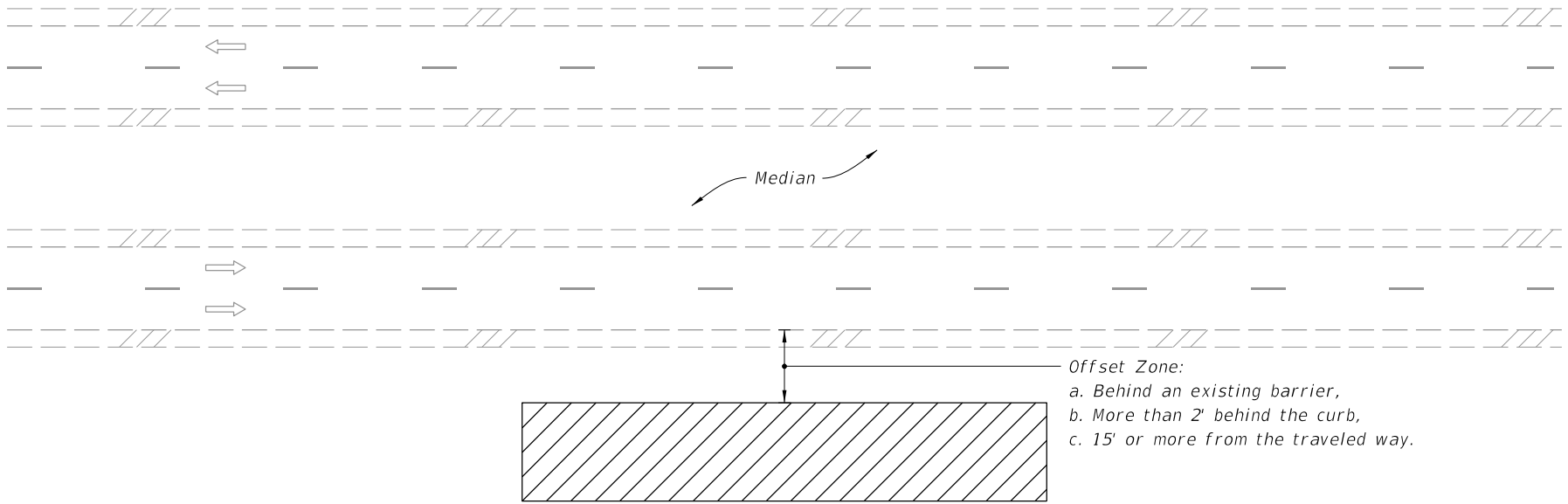
Okeechobee County Road Crossing Permit(s) over CR 700A (NW 176th Ave)

Okeechobee County Driveway Permit CR 724 (NW 240th St)

FPL Sweatt-Whidden TLSA (TA22-19) Distribution List

Florida Department of Environmental Protection Siting Coordination Office 2600 Blair Stone Road, MS 5500 Tallahassee, Florida 32399-2400 ann.seiler@floridadep.gov and SCO@floridadep.gov Office of General Counsel 3900 Commonwealth Blvd, MS 35 Tallahassee, Florida 32399-3000 Kelley.Corbari@FloridaDEP.gov	Okeechobee County Wade C. Vose, Esquire 324 West Morse Boulevard Winter Park, Florida 32789 WVose@voselaw.com and Bill Royce, Director Planning & Zoning BRoyce@co.okeechobee.fl.us
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MULTILANE ROADWAY SHOWN, TWO-LANE ROADWAY SIMILAR

NOTES:

1. This Index applies to Two-Lane, Two-Way and Multilane Roadways, including Medians of divided roadways, with work beyond the shoulder.
2. Use Index 102-602 when the work operation (excluding establishing and terminating the work area) requires that two or more work vehicles cross the Offset Zone in any one hour period.
3. Use Index 102-660 when Work Area encroaches a Sidewalk.

SYMBOLS:

-  Work Area
-  Lane Identification and Direction of Traffic

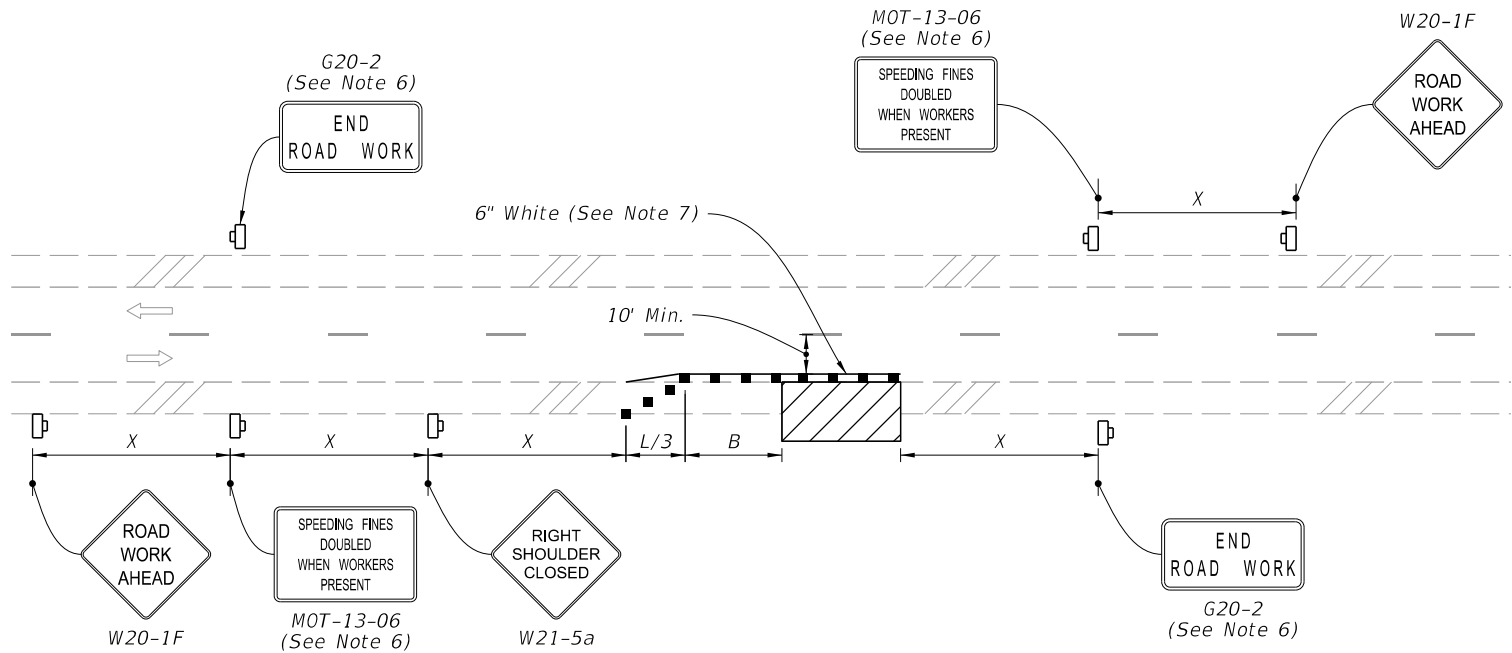
LAST REVISION 11/01/20	REVISION	DESCRIPTION:	 FY 2023-24 STANDARD PLANS	TWO-LANE AND MULTILANE ROADWAY, WORK BEYOND THE SHOULDER	INDEX 102-601	SHEET 1 of 1
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NOTE:

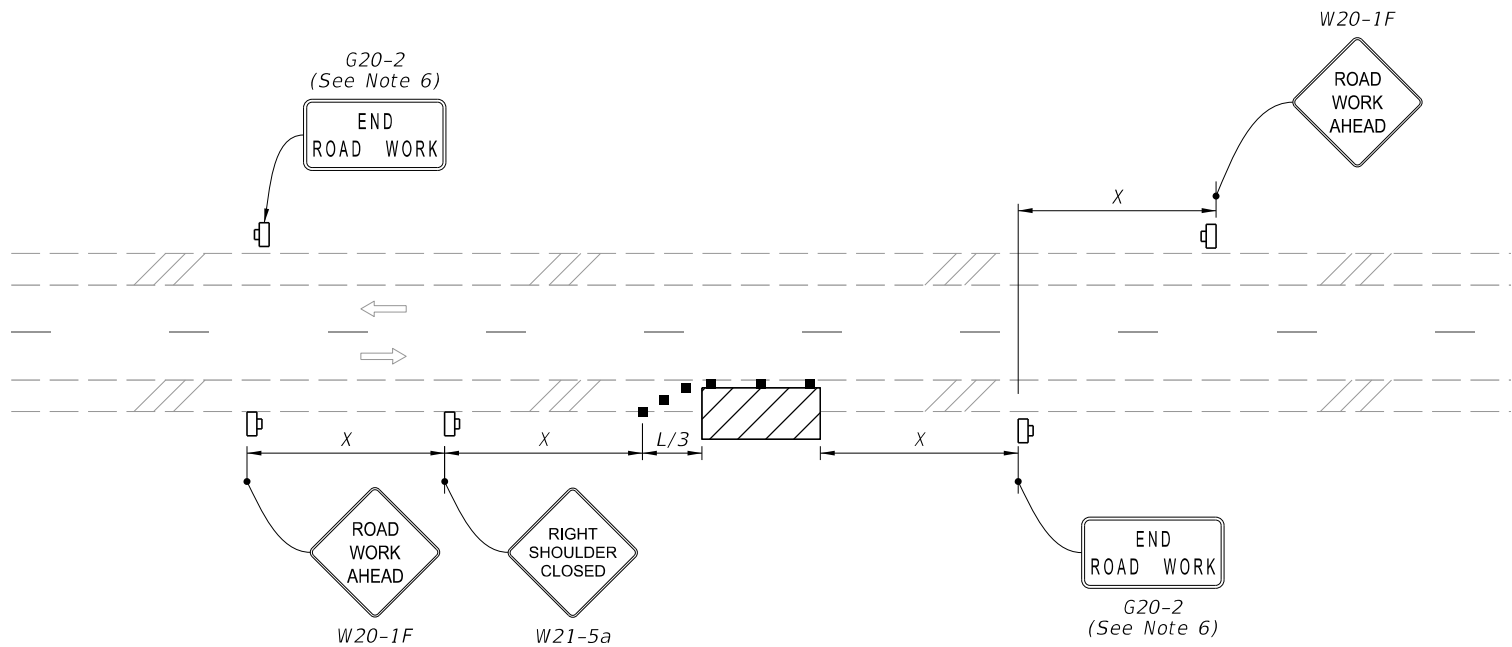
1. This Index applies to Two-Lane, Two-Way and Multilane Roadways, including Medians of divided roadways, with work on the shoulder.
2. L = Taper Length
 X = Work Zone Sign Spacing
 B = Buffer Length
See Index 102-600 for "L", "X", "B", and channelizing device spacing values.
3. Where work activities are between 2' and 15' from the edge of traveled way, the Engineer may omit signs and channelizing devices for work operations 60 minutes or less.
4. When four or more work vehicles enter the through traffic lanes in a one hour period (excluding establishing and terminating the work area), use a flagger or lane closure to accommodate work vehicle ingress and egress.
5. For work less than 2' from the traveled way and work zone speed is greater than 45 MPH, use a lane closure.
6. The "Speeding Fines Doubled When Workers Present" signs (M0T-13-06) and "End Road Work" Signs (G20-2) along with the associated work zone sign spacing distances may be omitted when the work operation is in place for 24 hours or less.
7. Temporary pavement markings may be omitted when the work operation is in place for 3 days or less.
8. Omit "Shoulder Closed" signs (W21-5a) along with associated work zone sign spacing distances for work on the median.
9. When there is no paved shoulder, the "Worker" sign (W21-1) may be used instead of the "Shoulder Closed" sign (W21-5a).

SYMBOLS:

-  Work Area
-  Channelizing Device (See Index 102-600)
-  Work Zone Sign
-  Lane Identification and Direction of Traffic

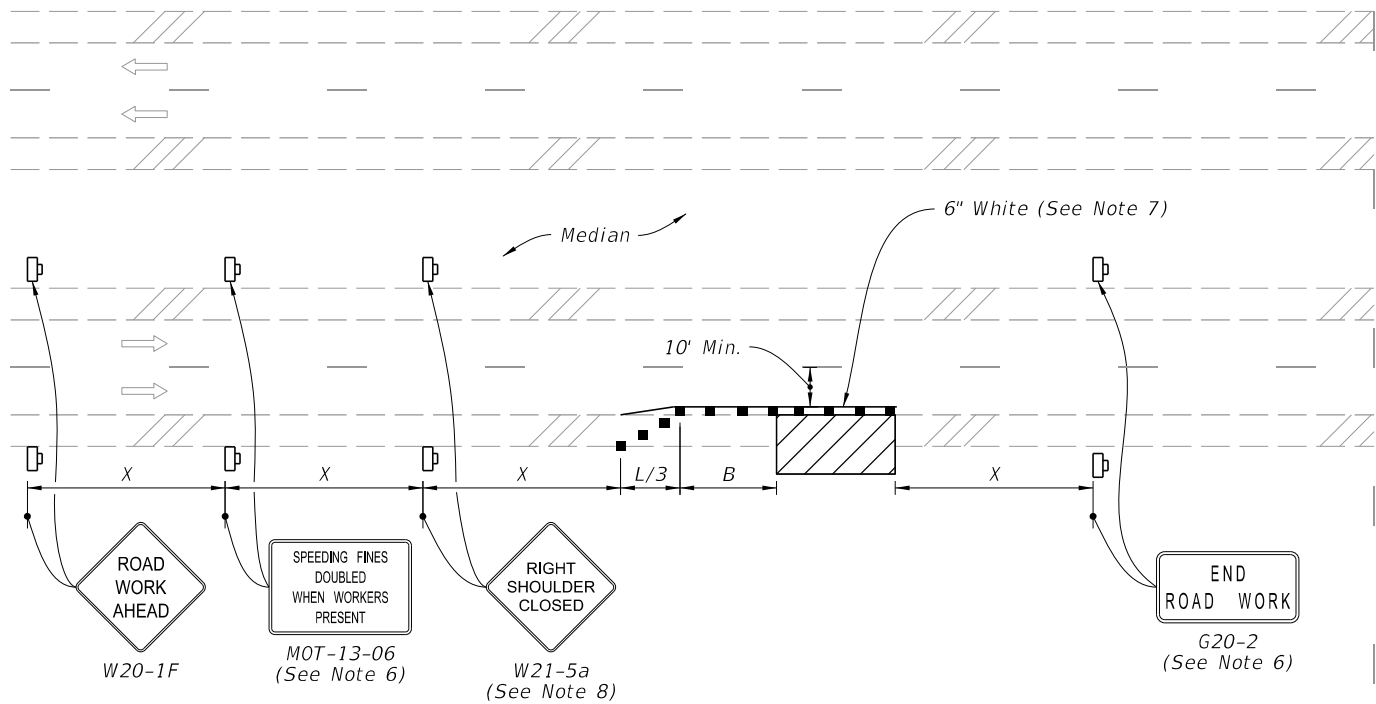


TWO-LANE ROADWAY
SHOULDER WORK LESS THAN 2' FROM THE TRAVELED WAY
WITH WORK ZONE SPEED OF 45 MPH OR LESS

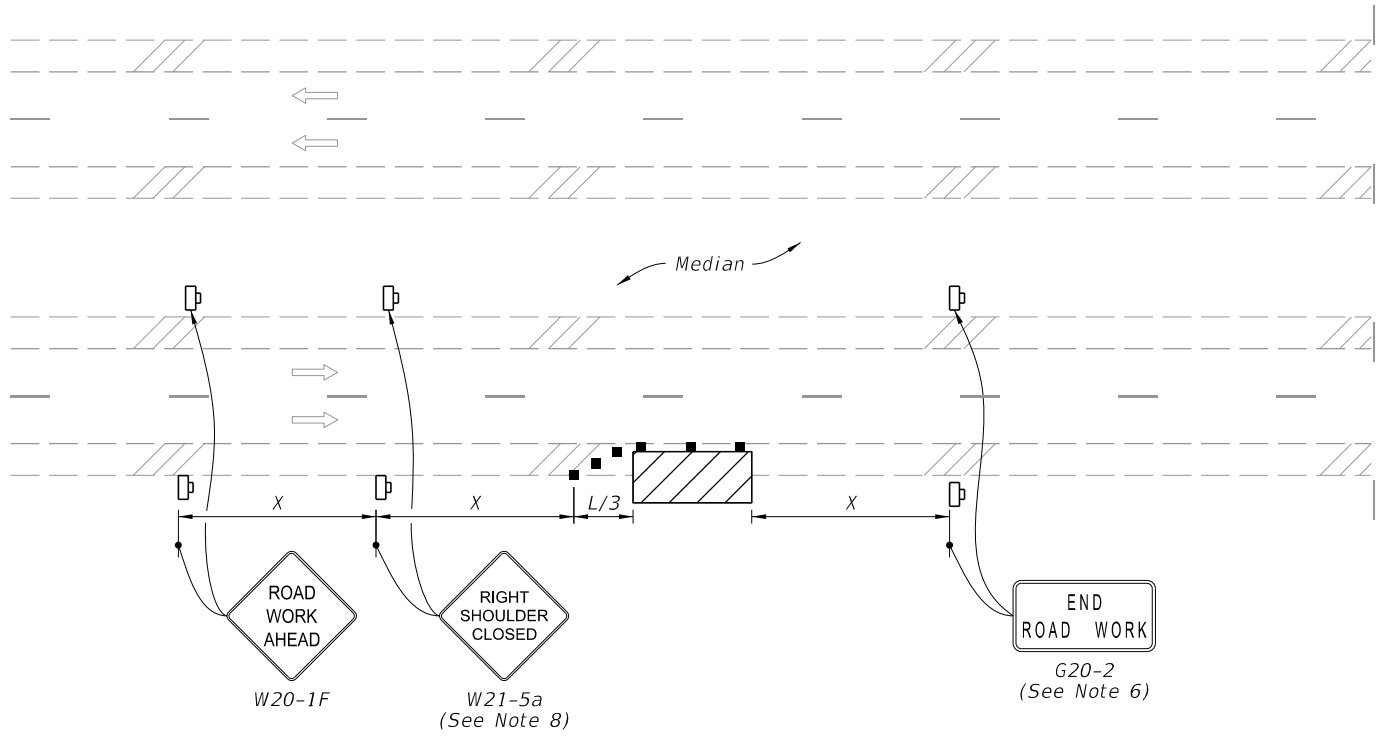


TWO-LANE ROADWAY
SHOULDER WORK BETWEEN 2' AND 15' FROM THE TRAVELED WAY

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MULTILANE ROADWAY
SHOULDER WORK LESS THAN 2' FROM THE TRAVELED WAY
WITH WORK ZONE SPEED OF 45 MPH OR LESS



MULTILANE ROADWAY
SHOULDER WORK BETWEEN 2' AND 15' FROM THE TRAVELED WAY

- SYMBOLS:**
- Work Area
 - Channelizing Device (See Index 102-600)
 - Work Zone Sign
 - Lane Identification and Direction of Traffic



FY 2023-24
STANDARD PLANS

TWO-LANE AND MULTILANE, WORK ON SHOULDER

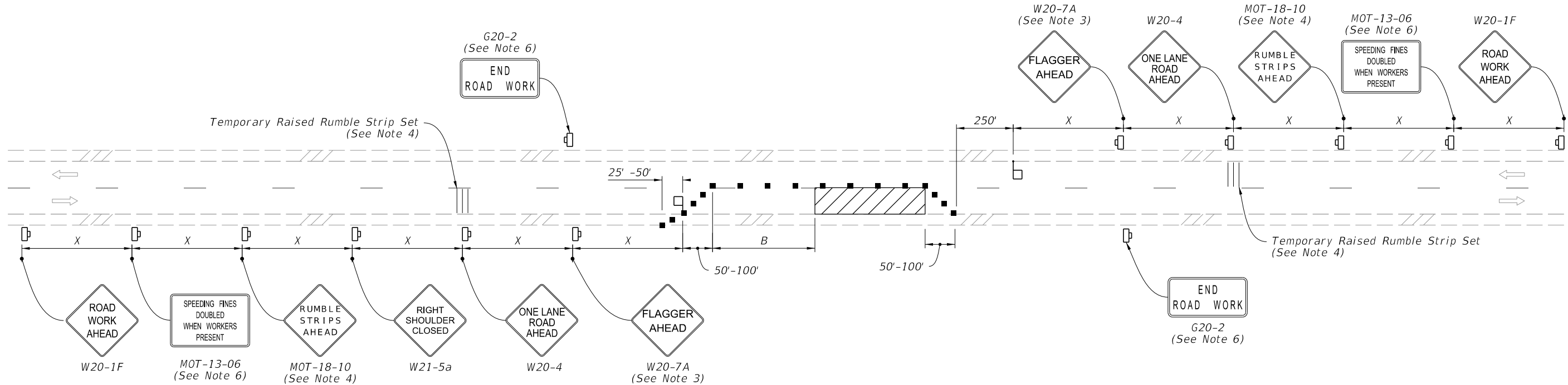
INDEX
102-602

SHEET
2 of 2

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11/01/20

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DESCRIPTION:

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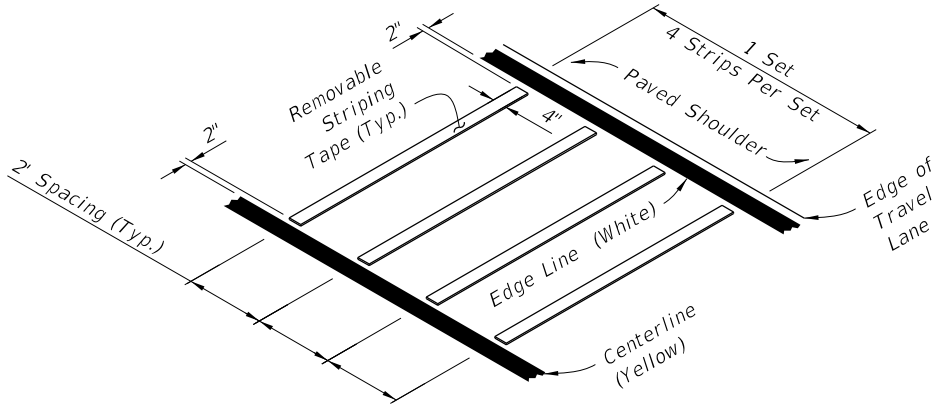
NOTES:

1. This Index applies to Two-Lane, Two-Way Roadways with work within the traveled way.
2. L = Taper Length
B = Buffer Length
X = Work Zone Sign Spacing
See Index 102-600 for "L", "B", "X" and channelizing device spacing values.
3. Optionally, use "Flagger Ahead" sign with symbol (W20-7) instead of "Flagger Ahead" sign with text (W20-7A).
4. Use temporary raised rumble strips when the existing posted speed is 55 mph or greater and the work duration is greater than 60 minutes. If temporary raised rumble strips are not used, omit "Rumble Strips Ahead" signs (MOT-18-10) and associated work zone sign spacing.
5. Additional one-way control may be provided by the following means:
 - a. Flag-carrying vehicle
 - b. Official vehicle
 - c. Pilot vehicles
 - d. Traffic signals
6. The "Speeding Fines Doubled When Workers Present" signs (MOT-13-06) and "End Road Work" signs (G20-2), along with associated work zone sign spacing, may be omitted when the work operation will be in place for 24 hours or less.
7. Automated Flagger Assistance Devices (AFADs) may be used in accordance with Specification Sections 102, 990 and the APL vendor drawings.
8. Railroad Crossings:
 - a. If an active railroad crossing is located closer to the Work Area than the queue length plus 300 feet, extend the Buffer Space as shown on Sheet 2.
 - b. If the queuing of vehicles across an active railroad crossing cannot be avoided, provide a uniformed traffic control officer or flagger at the highway-rail grade crossing to prevent vehicles from stopping within the highway-rail grade crossing, even if automatic train warning devices are in place.

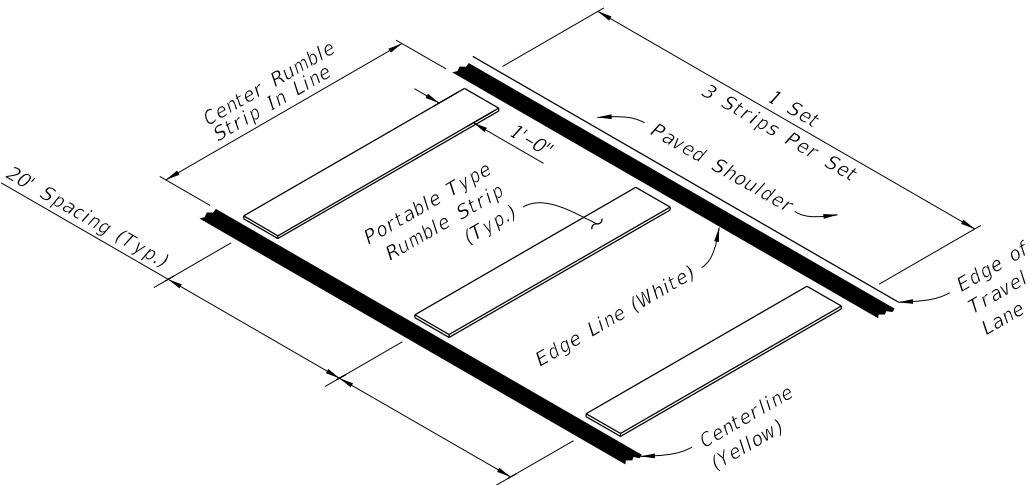
When flaggers are the sole means of one-way control, the flaggers must be in sight of each other or in direct communication at all times.

SYMBOLS:

- Work Area
- Channelizing Device (See Index 102-600)
- Work Zone Sign
- Flagger
- Lane Identification and Direction of Traffic



**OPTION - 1
REMOVABLE STRIPING TYPE**



**OPTION - 2
PORTABLE TYPE**

RUMBLE STRIP SETS



**FY 2023-24
STANDARD PLANS**

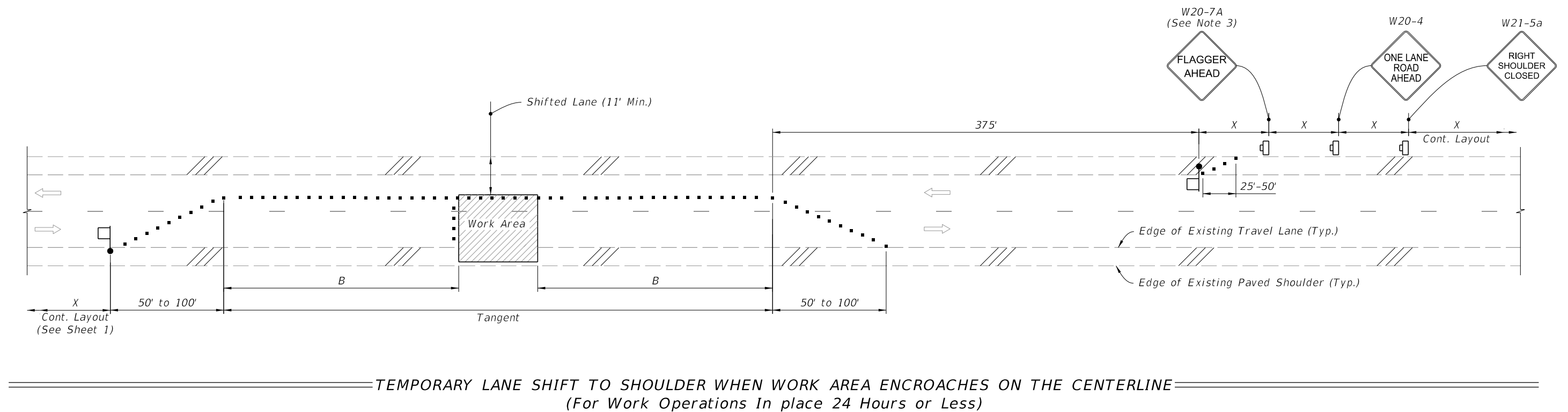
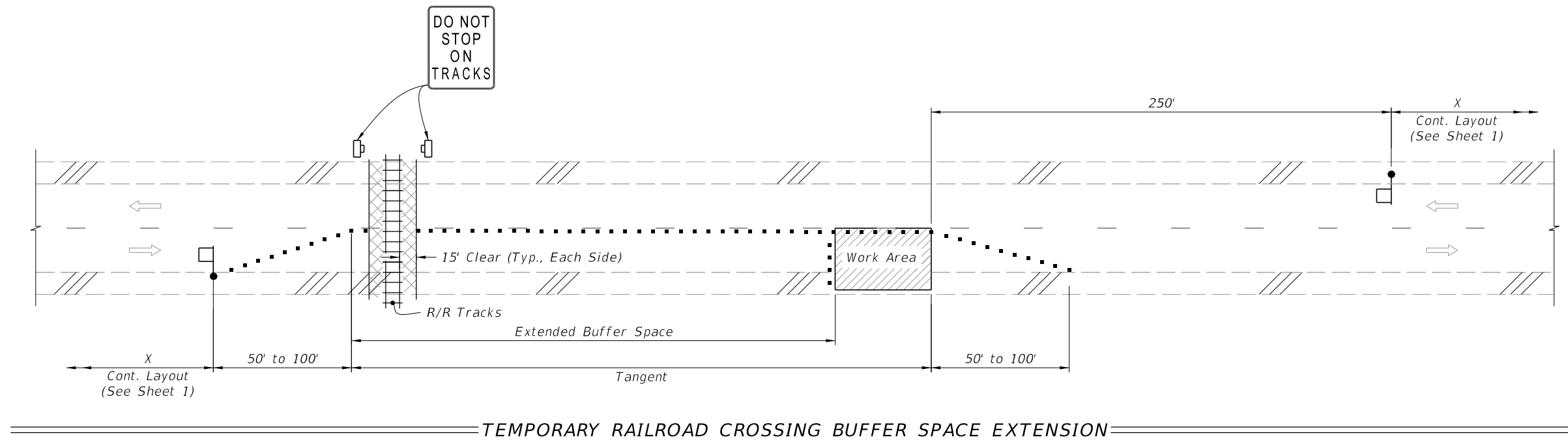
**TWO-LANE, TWO-WAY
WORK WITHIN THE TRAVEL WAY**

**INDEX
102-603**

**SHEET
1 of 2**

**LAST
REVISION
11/01/21**

DESCRIPTION:



SYMBOLS:

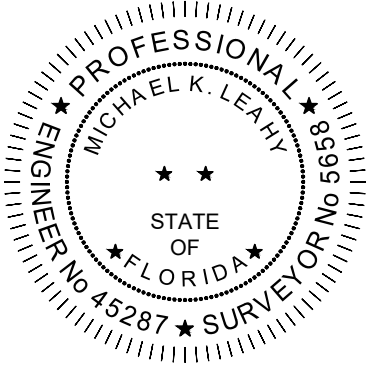
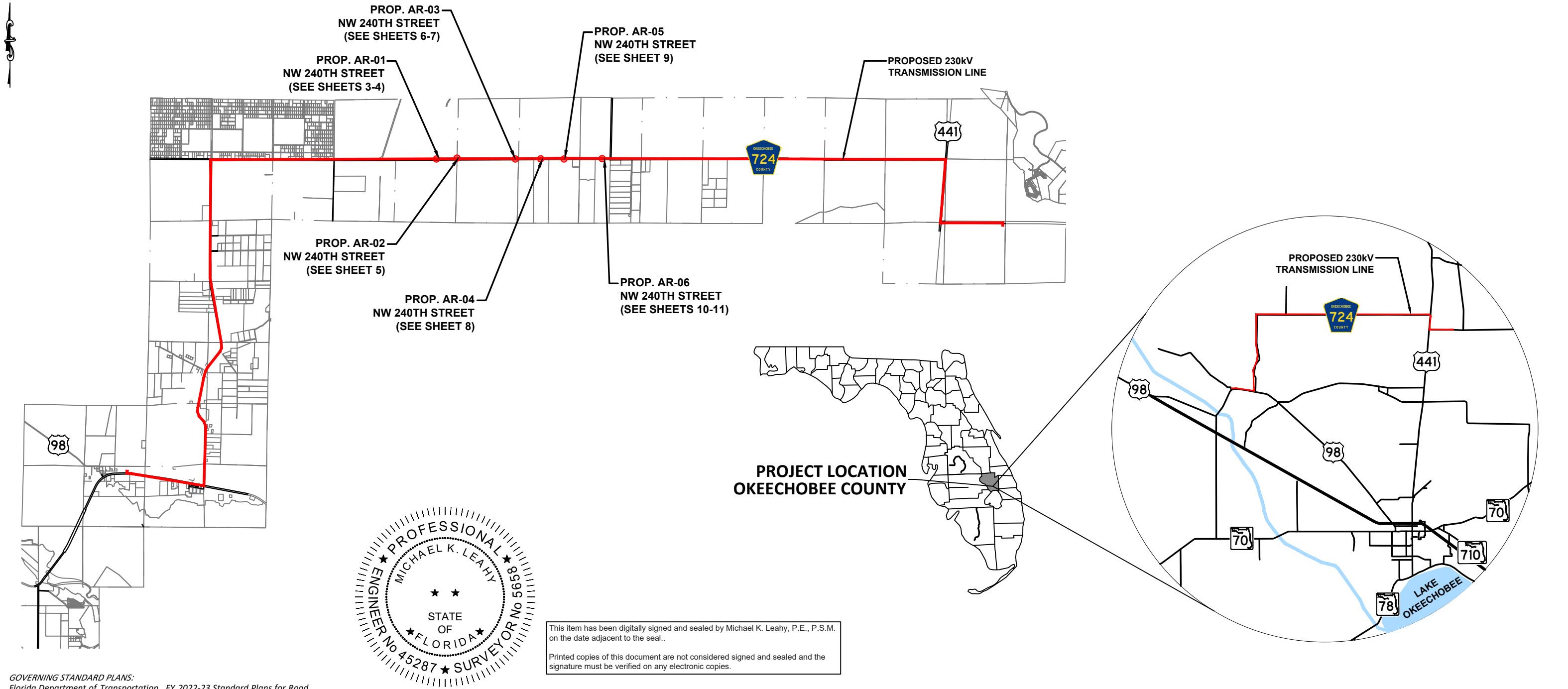
- Work Area
- Channelizing Device (See Index 102-600)
- Work Zone Sign
- Flagger
- Lane Identification and Direction of Traffic

SPECIAL CONDITIONS

LAST REVISION 11/01/21	REVISION	DESCRIPTION:		FY 2023-24 STANDARD PLANS	TWO-LANE, TWO-WAY WORK WITHIN THE TRAVEL WAY	INDEX 102-603	SHEET 2 of 2
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SR-70 PROJECT
SWEATT - WHIDDEN 230kV TRANSMISSION LINE (T30424)
COUNTY ROAD 724
OKEECHOBEE COUNTY, FLORIDA
COUNTY ROAD PERMIT SUBMITTAL

PERMIT NUMBER:
SECTION: -NA-
MILE POST: -NA-



This item has been digitally signed and sealed by Michael K. Leahy, P.E., P.S.M. 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.

GOVERNING STANDARD PLANS:
Florida Department of Transportation, FY 2022-23 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

Standard Plans for Road Construction and associated IRs are available at the following website:
<https://www.fdot.gov/design/standardplans>

GOVERNING STANDARD SPECIFICATIONS:
Florida Department of Transportation, July 2022 Standard Specifications for Road and Bridge Construction at the following website:
<https://www.fdot.gov/programmanagement/implemented/SpecsBooks>

						FLORIDA POWER & LIGHT	SWEATT - WHIDDEN 230kV TRANSMISSION LINE	
							PROPOSED 230kV TRANSMISSION LINE FROM SWEATT SUBSTATION TO WHIDDEN SUBSTATION	
								SW4103
0	11/02/23	ISSUED FOR PERMIT	GCC	JB	MKL	SCALE: NTS DRAWN BY: JJB ENGINEER: MKL COUNTY: OKEECHOBEE SHEET 1 OF 12	DATE: 11/02/23 CHECKED BY: JJB SECTION: AS SHOWN FILE NAME:	
REV	DATE	DESCRIPTION	BY	CKD	APP			

REFERENCE DRAWINGS:

(SEE FDOT INDEX DRAWINGS FY 2022-23 LISTED BELOW FOR ADDITIONAL REFERENCES AND MOT PLANS.)

MOT FDOT INDEX NO.

102-600	GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES
102-601	TWO-LANE AND MULTILANE ROADWAY, WORK BEYOND THE SHOULDER
102-602	TWO-LANE AND MULTILANE, WORK ON SHOULDER
102-603	TWO-LANE, TWO WAY, WORK WITHIN THE TRAVEL WAY

DRAINAGE FDOT INDEX NO.

430-022	SIDE DRAIN MITERED END SECTION
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GENERAL NOTES:

- ALL WORK IN THE RIGHT-OF-WAY SHALL CONFORM TO THE SAFETY REQUIREMENTS OF FDOT INDEX FOR TRAFFIC CONTROL AND MAINTENANCE OF TRAFFIC AS APPLICABLE FOR CONSTRUCTION REQUIREMENTS. IT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO REMOVE AND RELOCATE ALL TRAFFIC CONTROL DEVICES DURING CONSTRUCTION AND REINSTALLED IN ORIGINAL LOCATION AND CONDITION. DAMAGED DEVICES WILL BE THE RESPONSIBILITY OF THE CONTRACTOR TO REPLACE IN KIND.
- THESE PLANS HAVE BEEN PREPARED IN ACCORDANCE WITH THE MOST CURRENT VERSION OF THE FDOT FLORIDA DESIGN MANUAL (FDM) AND ARE GOVERNED BY THE MOST CURRENT VERSION OF THE FDOT STANDARD SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION AND THE MOST CURRENT VERSION OF THE FDOT DESIGN STANDARDS.
- ALL DISTURBED AREAS WITHIN THE RIGHT-OF-WAY SHALL BE RE-GRADED AND SODDED WITH ARGENTINA BAHIA SOD. WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY. NO TRACK EQUIPMENT SHALL BE ALLOWED ON THE APRON SURFACE
- ALL CONSTRUCTION METHODS AND MATERIALS USED WITHIN THE RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE FDOT DESIGN STANDARDS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO DETERMINE AND COMPLY WITH APPLICABLE COUNTY AND MUNICIPAL ORGANIZATION THAT ARE MORE STRINGENT THAN THE DEPARTMENT REQUIREMENTS.
- THE SPEED LIMIT FOR COUNTY ROAD 724 IS POSTED AT 55 MPH.
- SITE TRIANGLES PER FDOT INDEX 546 HAVE BEEN REVIEWED AT EACH APRON. NO CONFLICTS WERE FOUND.
- THIS PROPOSED APRONS SHALL MEET ALL REQUIREMENTS AS SHOWN ON FDOT STANDARD PLANS 330-001 AND FDM 214.

SURVEYOR'S NOTES:

- THE BEARINGS AND THE COORDINATES SHOWN HEREON ARE REFERENCED TO THE WEST ZONE OF THE FLORIDA STATE PLANE COORDINATE SYSTEM, NORTH AMERICAN DATUM OF 1983 (NAD'83/FLW-83) CORS 2011.
- ELEVATIONS ARE TO THE NORTH AMERICAN VERTICAL DATUM OF 1988. TEMPORARY BENCHMARKS WILL BE SET ON SITE AS REQUIRED.
- SURVEY INFORMATION SHOWN HEREON PERTAINING TO RIGHT-OF-WAY AND EASEMENTS IS BASED ON PROVIDED DATA THAT WAS VERIFIED BY PICKETT AND ASSOCIATES. AN ABSTRACT TITLE WAS NOT PERFORMED OR FURNISHED AS PART OF THIS PERMIT DRAWING.

ROADWAY OPERATIONS PROVIDED NOTES:

- ALL WORK INSIDE PUBLIC RIGHT-OF-WAY SHALL BE REFERENCED UNDER THESE NOTES.
- THESE PLANS HAVE BEEN PREPARED IN ACCORDANCE WITH THE MOST CURRENT VERSIONS OF THE FDOT PLANS PREPARATION MANUAL AND ARE GOVERNED BY THE MOST CURRENT VERSION OF THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE MOST CURRENT VERSION OF THE FDOT DESIGN STANDARDS.
- AT THE END OF EACH DAY, THE RIGHT-OF-WAY (INCLUDING ALL TRAVEL LANES) SHALL BE RESTORED FOR SAFE VEHICULAR TRAFFIC. NO DROP-OFF CONDITIONS ARE ALLOWED TO REMAIN. NO MATERIALS, EQUIPMENT, ETC. SHALL BE STORED WITHIN THE RIGHT-OF-WAY WHILE THE WORK ZONE IS INACTIVE.
- IT IS THE RESPONSIBILITY OF THE PERMITTEE TO DETERMINE AND COMPLY WITH ALL APPLICABLE COUNTY AND MUNICIPAL ORDINANCES THAT ARE MORE STRINGENT THAN THE DEPARTMENT'S REQUIRMENTS.
- THE PERMITTEE SHALL NOT DURING OR AFTER CONSTRUCTION INTRODUCE ANY FORM OF UNPERMITTED STORM WATER DISCHARGE INTO THE DEPARTMENT'S RIGHT-OF-WAY OR EASEMENTS.
- ALL WORK INSIDE FDOT RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH THE MOST CURRENT VERSION OF FDOT DESIGN STANDARDS AND STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION
- THE PERMITTEE IS RESPONSIBLE FOR RESOLVING ANY UTILITY CONFLICTS BEFORE CONSTRUCTION BEGINS. ALL CONFLICTING UTILITIES MUST BE SDJUSTED AT THE PERMITTEE'S EXPENSE. A SEPARTE UTILITY PERMIT MUST BE OBTAINED FOR ANY UTILITY WORK WITHIN THE DEPARTMENT'S RIGHT-OF-WAY.
- AN ON-SITE PRE-CONSTRUCTION MEETING SHALL BE HELD PRIOR TO ANY CONSTRUCTION BEING PERFORMED IN FDOT RIGHT-OF-WAY. THE APPROVED PERMIT WILL BE DISTRIBUTED TO THE APPLICANT AND ENGINEER AT THE PRE-CONSTRUCTION MEETING. PLEASE CONTACT BARTOW OPERATIONS CENTER (863) 519-4300 TO COORDINATE THE PRE-CONSTRUCTION MEETING AND ALL INSPECTIONS.
- ALL CONTRACTORS AND/OR PERMITTEE'S WHO CONTRACT THE APPLICATION OF FERTILIZER SHALL ENSURE THEY ARE LICENSED COMMERCIAL APPLICATORS WHO HAVE BEEN TRAINED THROUGH THE GREEN INDUSTRY BMP PROGRAM AND HAVE OBTAINED A LIMITED CERTIFICATION FOR URBAN LANDSCAPE COMMERCIAL FERTILIZER APPLICATION UNDER SECTION 482-1562, FS. WITH A CURRENT COPY OF THE LICENSE ON FILE.
- THE PERMITTEE OR CONTRACTOR IS REQUIRED TO CONTACT BARTOW OPERATIONS CENTER (863) 519-4300, AT LEAST 48 HOURS PRIOR TO WORKING WITHIN THE RIGHT-OF-WAY. A VERIFICATION NUMBER WILL BE ISSUED TO AUTHORIZE COMMENCEMENT OF CONSTRUCTION WITHIN THE RIGHT-OF-WAY.
- THE PERMITTEE SHALL BE RESPONSIBLE FOR PROVIDING FINAL CERTIFICATION FROM A PROFESSIONAL ENGINEER THAT ALL CONSTRUCTION WITHIN RIGHT-OF-WAY HAS BEEN CONSTRUCTED ACCORDING TO THE MOST CURRENT VERSION OF FDOT DESIGN STANDARDS AND SPECIFICATIONS. TWO SETS OF 11" X 17" AS-BUILT PLANS, RECORD DRAWING REPORTS, ENGINEER'S CERTIFICATION, DELIVERY TICKETS OF ALL MATERIALS USED INSIDE FDOT RIGHT-OF-WAY AND ANY TESTING RESULTS WILL BE REQUIRED FOR THE FINAL ACCEPTANCE OF THIS PERMIT.
- THE CONTRACTOR MUST PROVIDE PROOF OF COVERAGE UNDER A LIABILITY INSURANCE POLICY IN ACCORDANCE WITH FLORIDA ADMINISTRATIVE CODE 14-96.007(5) PRIOR TO THE COMMENCEMENT OF CONSTRUCTION WITHIN THE DEPARTMENT'S RIGHT-OF-WAY. THE PERMIT NUMBER AND PERMIT NAME SHALL BE SHOWN ON THE CERTIFICATE OF LIABILITY INSURANCE POLICY.
- THE DEPARTMENT WILL NOT RELEASE OUR HOLD ON THE CERTIFICATE OF OCCUPANCY UNTIL AFTER ALL WORK HAS BEEN COMPLETED AND APPROVED.
- NO LANE CLOSURES ARE ALLOWED BETWEEN 6:00AM AND 9:00AM AND BETWEEN 4:00PM AND 7:00PM. THE FDOT RESERVES THE RIGHT TO REQUIRE DIFFERENT HOURS OF LANE CLOSURE. ALL LANE CLOSURES MUST BE APPROVED BY THE DEPARTMENT AT LEAST TWO WEEKS PRIOR TO THE LANE CLOSURE IN ACCORDANCE WITH THE DISTRICT LANE CLOSURE POLICY.
- ALL MAINTENANCE OF TRAFFIC WITHIN FDOT RIGHT-OF-WAY MUST CONFORM TO THE MOST CURRENT VERSION OF FDOT DESIGN STANDARD INDEX 600 SERIES.
- THE FDOT IS NOT RESPONSIBLE FOR DESIGN AND/OR PLAN ERRORS. ALL CONSTRUCTION IN FDOT RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH FDOT STANDARDS AND SPECIFICATIONS.

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NOTIFICATIONS:

"UTILITY WORK AHEAD" AND RELATED SIGNAGE WILL BE PLACED AS REQUIRED ALONG ADJACENT ROADWAYS. FDOT STANDARD INDEXES WILL BE USED BY THE CONTRACTOR TO DEVELOP A TEMPORARY TRAFFIC CONTROL PLAN (TTCP) FOR MAINTENANCE OF TRAFFIC (MOT) THAT WILL IMPLEMENTED DURING CONSTRUCTION.

MAINTENANCE (FUTURE):

IN CASE OF AN EMERGENCY THAT WILL AFFECT THE ROADWAY, TRAFFIC, PROPERTY, AND/OR PUBLIC RIGHTS-OF-WAY - OKEECHOBEE COUNTY WILL BE CONTACTED.



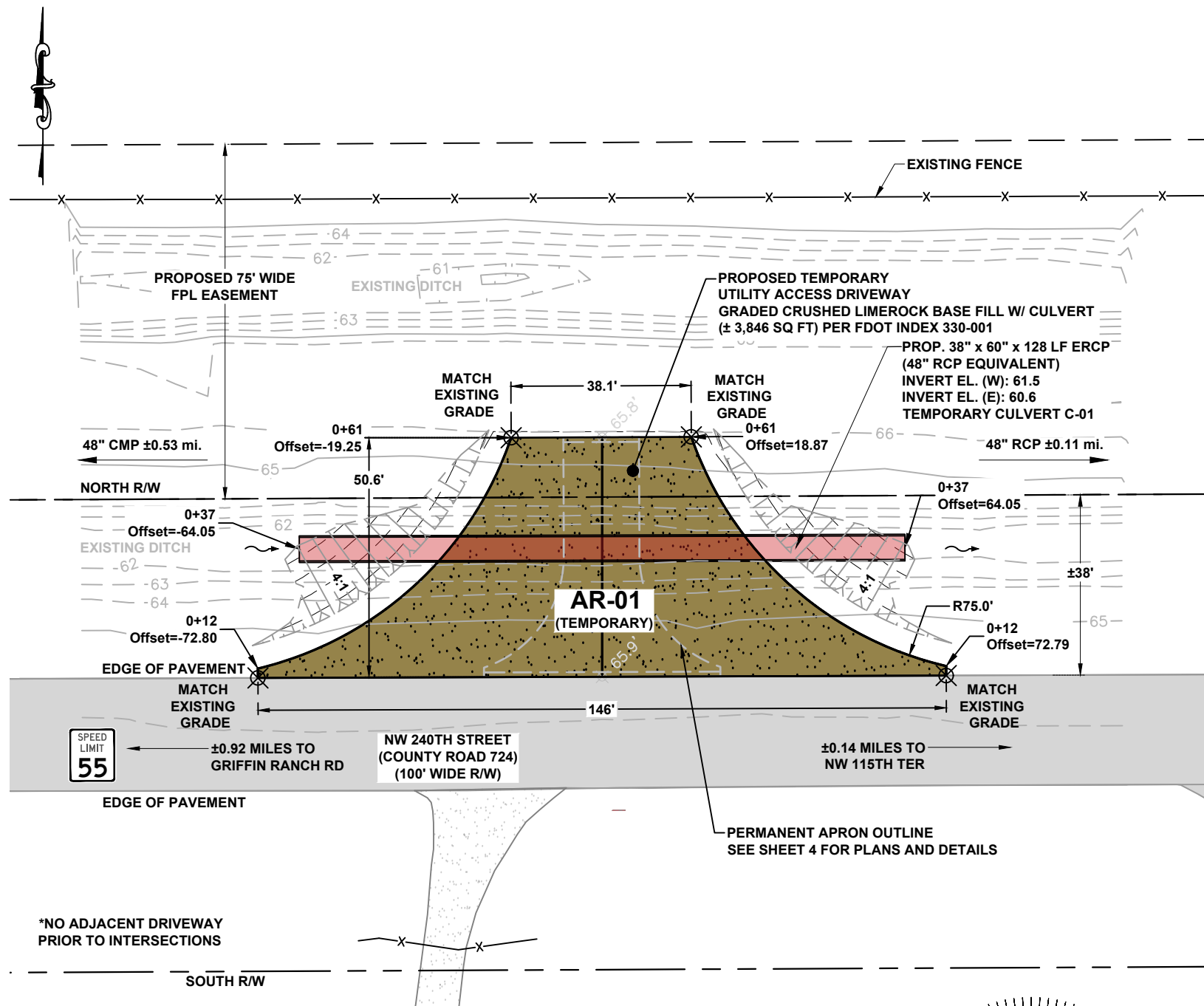
THE ABOVE NOTES SHALL NOT CONFLICT
WITH FDOT REQUIREMENTS, PERMIT
CONDITIONS AND NOTES/ ATTACHMENTS

GOVERNING STANDARD PLANS:
Florida Department of Transportation, FY 2022-23 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

Standard Plans for Road Construction and associated IRs are available at the following website:
<https://www.fdot.gov/design/standardplans>

GOVERNING STANDARD SPECIFICATIONS:
Florida Department of Transportation, July 2022 Standard Specifications for Road and Bridge Construction at the following website:
<https://www.fdot.gov/programmanagement/implemented/SpecsBooks>

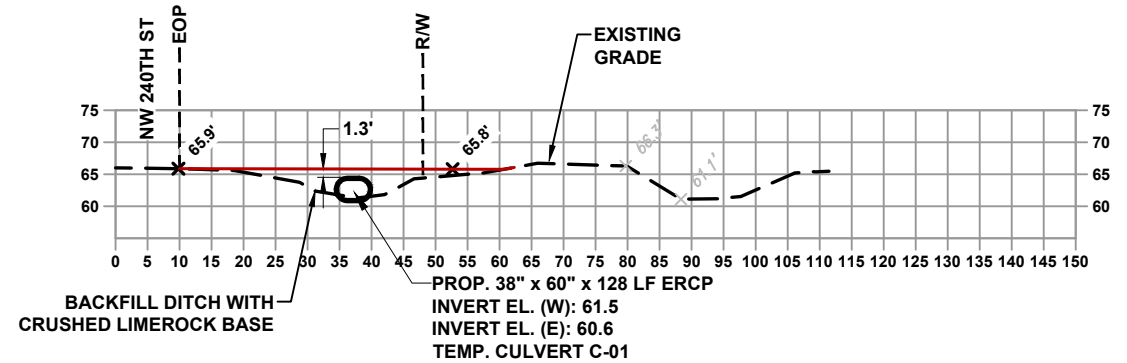
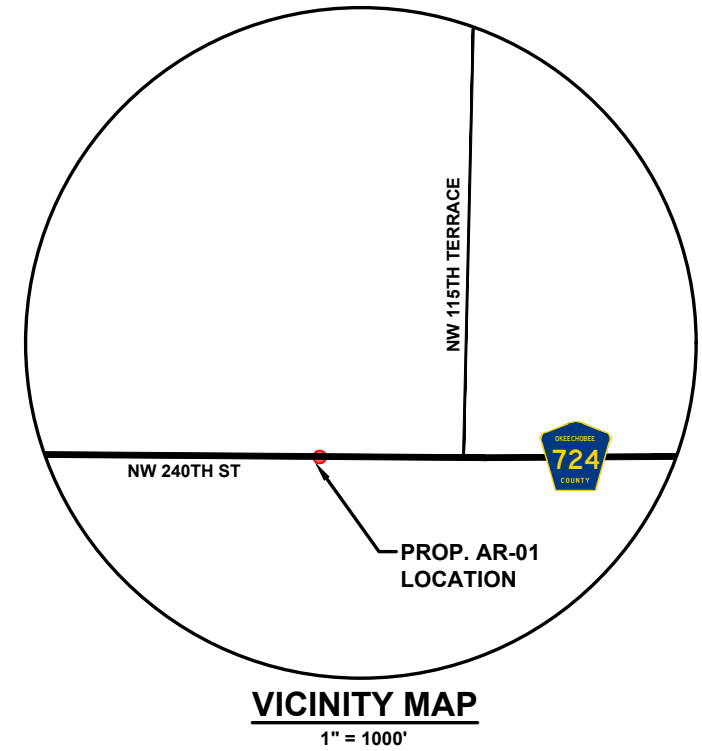
						FLORIDA POWER & LIGHT	SWEATT - WHIDDEN 230kV TRANSMISSION LINE		
							PROPOSED 230kV TRANSMISSION LINE FROM SWEATT SUBSTATION TO WHIDDEN SUBSTATION		
							SCALE: NTS DRAWN BY: JJB ENGINEER: MKL COUNTY: OKEECHOBEE SHEET 2 OF 12	DATE: 11/02/23 CHECKED BY: JJB SECTION: AS SHOWN FILE NAME:	 SW4103
0	11/02/23	ISSUED FOR PERMIT	GCC	JB	MKL				
REV	DATE	DESCRIPTION	BY	CKD	APP				



APRON AR-01
TEMPORARY CONSTRUCTION APRON
PLAN VIEW
SCALE: 1"=30'

TEMPORARY APRON AND CULVERT CONSTRUCTION NOTES:

1. TEMPORARY APRON WILL CONSIST OF COMPACTED CRUSHED LIMEROCK BASE INSTALLED IN 6" LIFTS. CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF THIS TEMPORARY APRON AND BMP'S DURING CONSTRUCTION USE.
2. TEMPORARY CULVERT IS AN EXTENDED ELLIPTICAL REINFORCED CONCRETE PIPE (ERCP) THAT WILL BE PARTIALLY REMOVED DURING THE CONSTRUCTION OF A PERMANENT APRON. INSTALL A MINIMUM 12 INCH COVER OVER PIPE.
3. IF ANY OBSTRUCTIONS OR VARIANCES EXIST, CONTRACTOR MUST NOTIFY ENGINEER OF RECORD.
4. UNDERGROUND UTILITIES MAY EXIST WITHIN THE PUBLIC RIGHT-OF-WAY. ADDITIONAL SUBSURFACE UTILITY EXPLORATION (S.U.E.) MAY BE REQUIRED. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CALL SUNSHINE 811 AND TO COORDINATE WITH UTILITY OWNERS PRIOR TO BEGINNING ANY EXCAVATION.



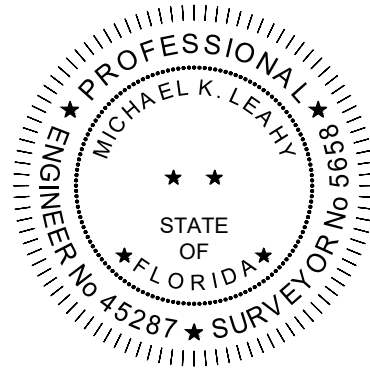
APRON AR-01
TEMPORARY APRON
PROFILE VIEW - LOOKING WEST
HORZ. SCALE: 1"=30'
VERT. SCALE: 1"=30'

SITE DETAIL NOTES:

1. APRON AR-01 IS LOCATED ON NW 240TH STREET (COUNTY ROAD 724):
± 0.14 MILES WEST OF THE INTERSECTION WITH NW 115TH TERRACE.
± 0.92 MILES EAST OF THE INTERSECTION WITH GRIFFIN RANCH ROAD.
2. THE PHYSICAL ADDRESS FOR AR-01 IS:
24059 NW 240TH ST, OKEECHOBEE, FL 34972

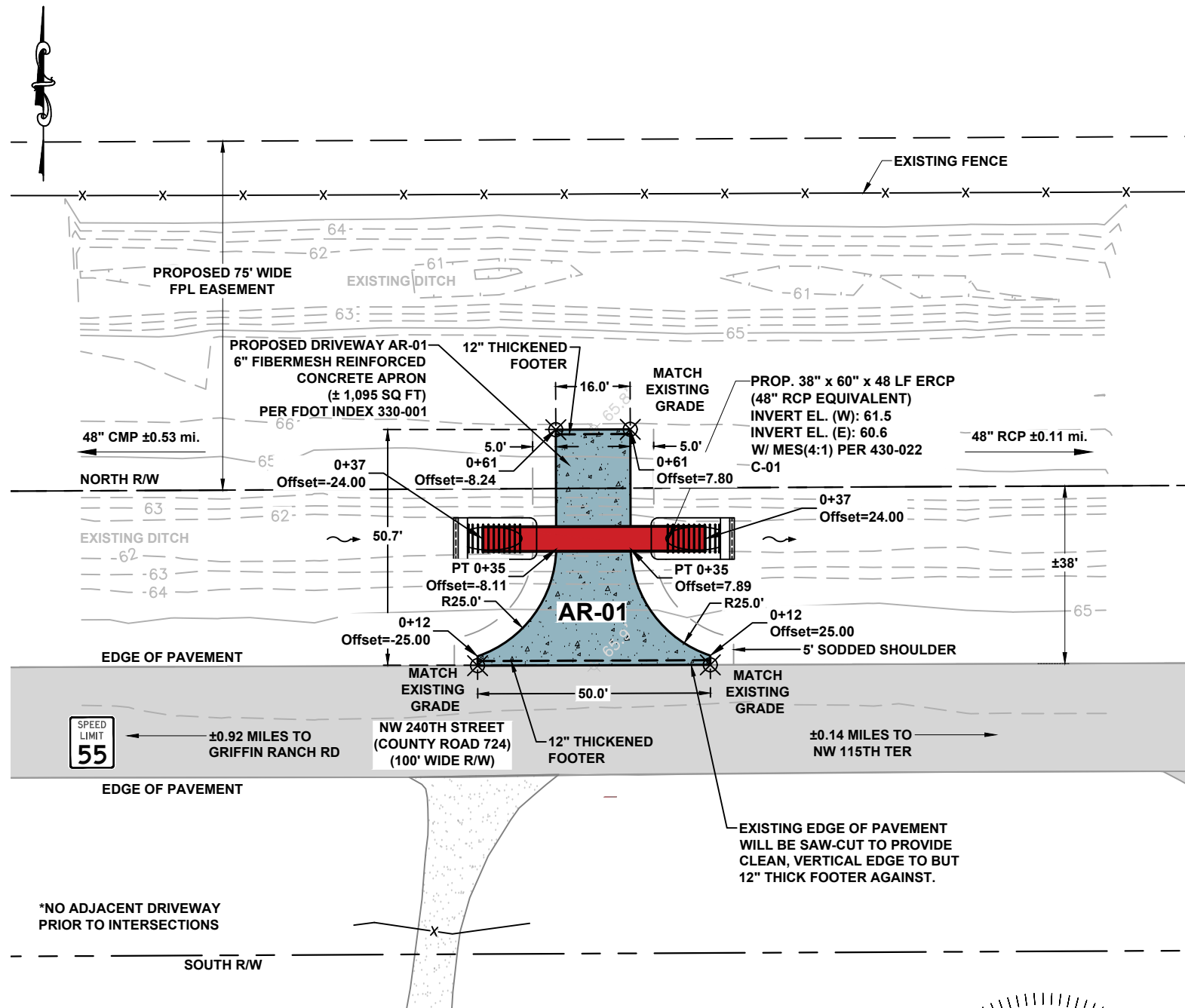
LEGEND	
SW-75	TRANSMISSION POLE TO BE INSTALLED
---	FPL EASEMENT
---	RIGHT-OF-WAY LINE
---	PROPOSED CULVERT
X139.5	PROPOSED GRADE
---	EXISTING FENCE
X---X	PROPOSED GATE
---	5' SODDED SHOULDER
---	TOE OF DITCH

REV	DATE	DESCRIPTION	BY	CKD	APP
0	11/02/23	ISSUED FOR PERMIT	GCC	JB	MKL

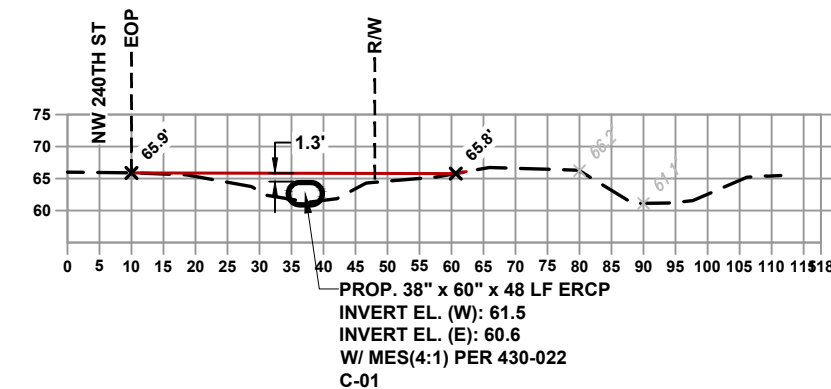


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FLORIDA POWER & LIGHT		SWEATT - WHIDDEN 230kV TRANSMISSION LINE	
SCALE: NTS DRAWN BY: JJB ENGINEER: MKL COUNTY: OKEECHOBEE SHEET 3 OF 12		PROPOSED 230kV TRANSMISSION LINE FROM SWEATT SUBSTATION TO WHIDDEN SUBSTATION	
DATE: 11/02/23 CHECKED BY: JJB SECTION: AS SHOWN FILE NAME:		FPL	
		SW4103	



APRON AR-01
PLAN VIEW
SCALE: 1"=30'



APRON AR-01
PROFILE VIEW - LOOKING WEST
HORZ. SCALE: 1"=30'
VERT. SCALE: 1"=30'

SITE DETAIL NOTES:

- APRON AR-01 IS LOCATED ON NW 240TH STREET (COUNTY ROAD 724):
± 0.14 MILES WEST OF THE INTERSECTION WITH NW 115TH TERRACE.
± 0.92 MILES EAST OF THE INTERSECTION WITH GRIFFIN RANCH ROAD.
- THE PHYSICAL ADDRESS FOR AR-01 IS:
24059 NW 240TH ST, OKEECHOBEE, FL 34972

SWEATT - WHIDDEN 230kV TRANSMISSION LINE

PROPOSED 230kV TRANSMISSION LINE FROM
SWEATT SUBSTATION TO WHIDDEN SUBSTATION



SW4103



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on the date adjacent to the seal.

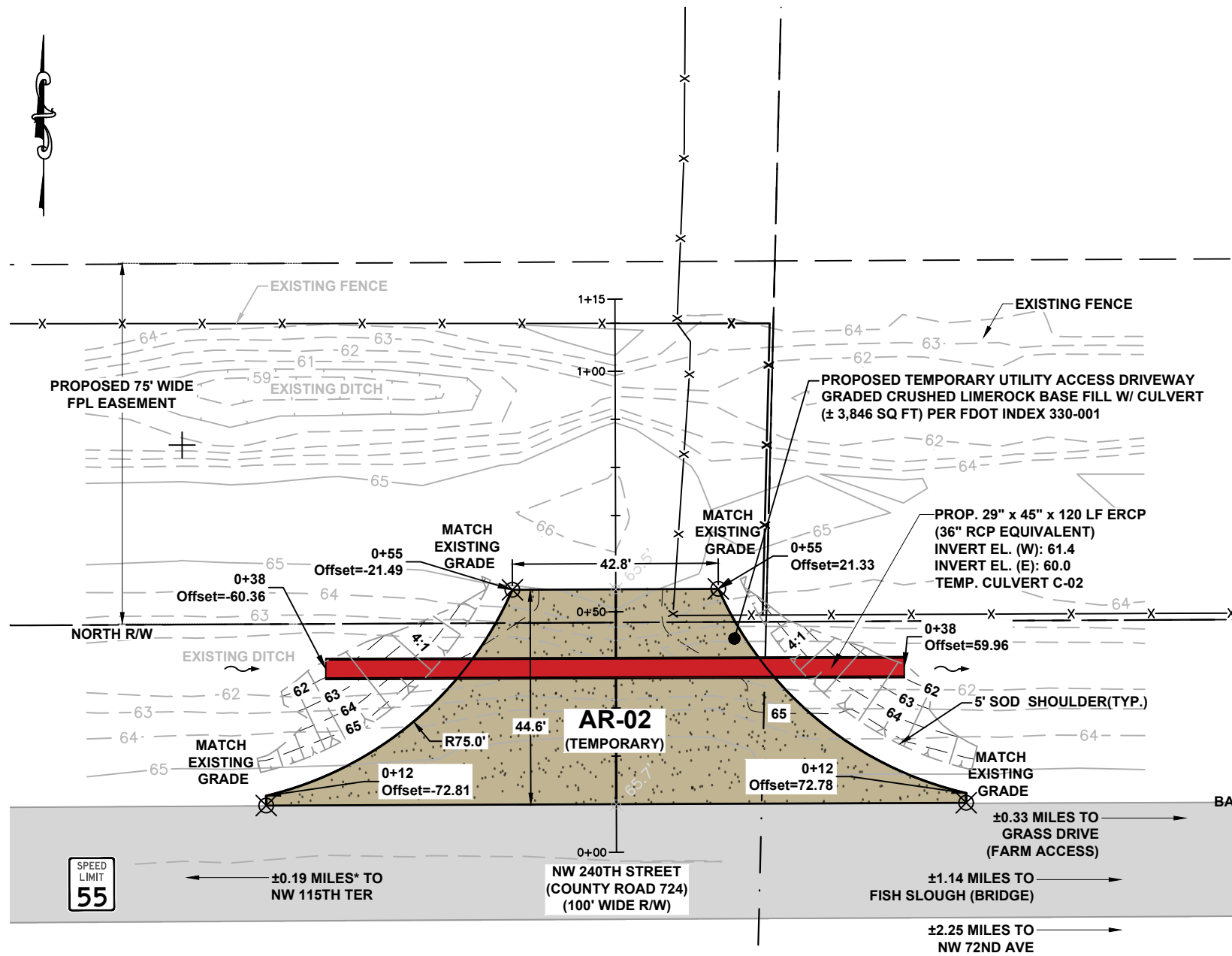
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FLORIDA POWER & LIGHT

SCALE: NTS
DRAWN BY: JJB
ENGINEER: MKL
COUNTY: OKEECHOBEE
SHEET 4 OF 12

DATE: 11/02/23
CHECKED BY: JJB
SECTION: AS SHOWN
FILE NAME:

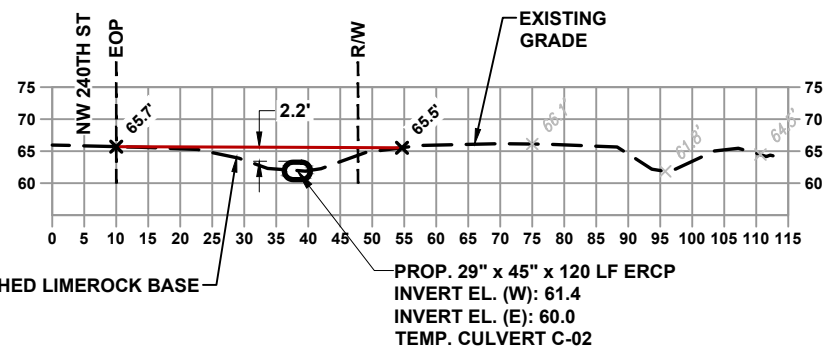
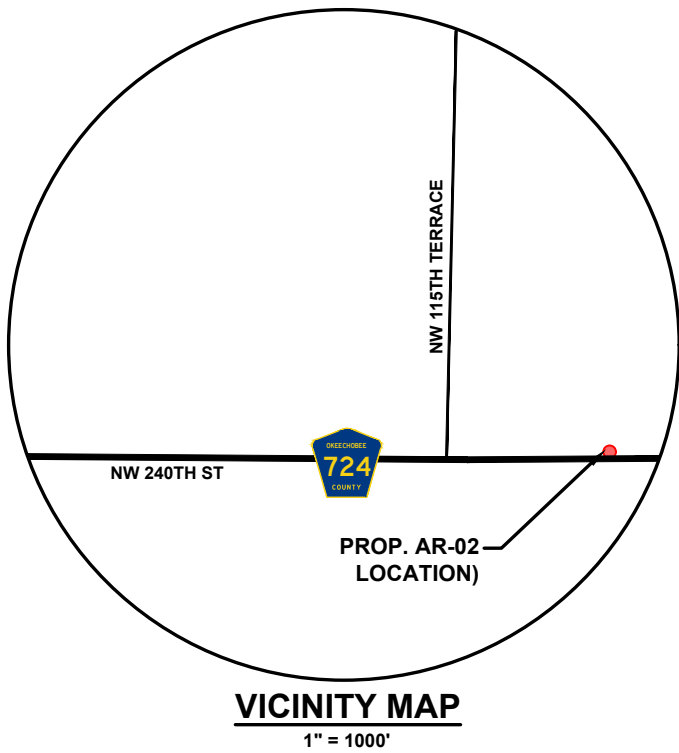
REV	DATE	DESCRIPTION	BY	CKD	APP
0	11/02/23	ISSUED FOR PERMIT	GCC	JB	MKL



APRON AR-02
TEMPORARY CONSTRUCTION APRON
PLAN VIEW
SCALE: 1"=30'

TEMPORARY APRON AND CULVERT CONSTRUCTION NOTES:

1. TEMPORARY APRON WILL CONSIST OF COMPACTED CRUSHED LIMEROCK BASE INSTALLED IN 6" LIFTS. CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF THIS TEMPORARY APRON AND BMP'S DURING CONSTRUCTION USE.
2. TEMPORARY CULVERT IS AN EXTENDED ELLIPTICAL REINFORCED CONCRETE PIPE (ERCP) THAT WILL BE PARTIALLY REMOVED DURING THE CONSTRUCTION OF A PERMANENT APRON. INSTALL A MINIMUM 12 INCH COVER OVER PIPE.
3. IF ANY OBSTRUCTIONS OR VARIANCES EXIST, CONTRACTOR MUST NOTIFY ENGINEER OF RECORD.
4. UNDERGROUND UTILITIES MAY EXIST WITHIN THE PUBLIC RIGHT-OF-WAY. ADDITIONAL SUBSURFACE UTILITY EXPLORATION (S.U.E.) MAY BE REQUIRED. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CALL SUNSHINE 811 AND TO COORDINATE WITH UTILITY OWNERS PRIOR TO BEGINNING ANY EXCAVATION.



APRON AR-02
TEMPORARY APRON
PROFILE VIEW - LOOKING WEST
HORZ. SCALE: 1"=30'
VERT. SCALE: 1"=30'

SITE DETAIL NOTES:

1. APRON AR-02 IS LOCATED ON NW 240TH STREET (COUNTY ROAD 724):
± 0.19 MILES EAST OF THE INTERSECTION WITH NW 115TH TERRACE.
± 2.25 MILES WEST OF THE INTERSECTION WITH NW 72ND AVE.
2. THE PHYSICAL ADDRESS FOR AR--02 IS:
24052 NW 240TH ST, OKEECHOBEE, FL 34972



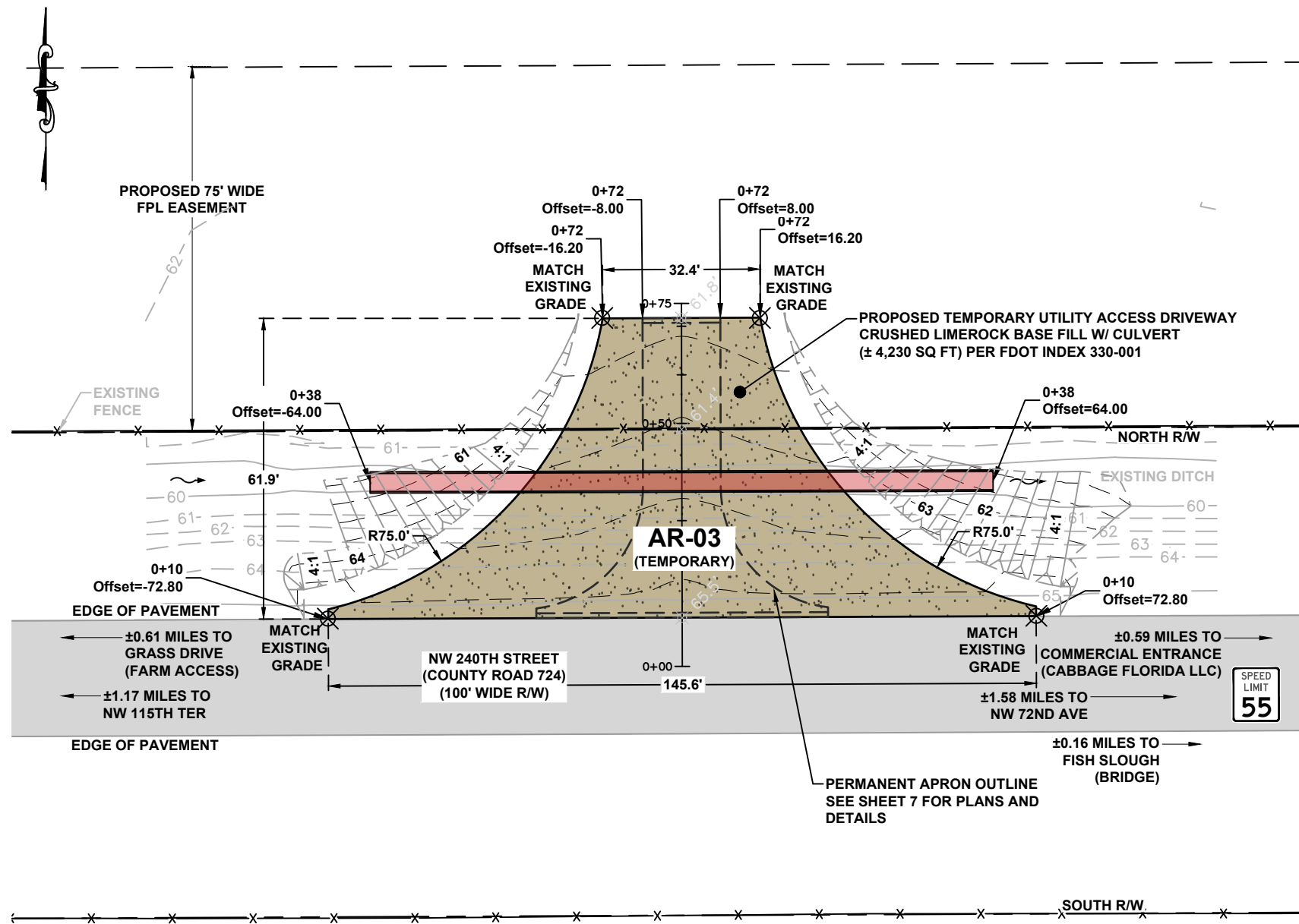
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LEGEND	
SW-75	TRANSMISSION POLE TO BE INSTALLED
---	FPL EASEMENT
---	RIGHT-OF-WAY LINE
---	PROPOSED CULVERT
X139.5	PROPOSED GRADE
---	EXISTING FENCE
X---X	PROPOSED GATE
---	5' SODDED SHOULDER
---	TOE OF DITCH

REV	DATE	DESCRIPTION	BY	CKD	APP
0	11/02/23	ISSUED FOR PERMIT	GCC	JB	MKL

FLORIDA POWER & LIGHT		SWEATT - WHIDDEN 230kV TRANSMISSION LINE	
SCALE: NTS DRAWN BY: JJB ENGINEER: MKL COUNTY: OKEECHOBEE SHEET 5 OF 12		PROPOSED 230kV TRANSMISSION LINE FROM SWEATT SUBSTATION TO WHIDDEN SUBSTATION	
DATE: 11/02/23 CHECKED BY: JJB SECTION: AS SHOWN FILE NAME:		FPL	
		SW4103	



APRON AR-03
TEMPORARY CONSTRUCTION APRON
PLAN VIEW
SCALE: 1"=30'

LEGEND	
SW-75	TRANSMISSION POLE TO BE INSTALLED
---	FPL EASEMENT
---	RIGHT-OF-WAY LINE
---	PROPOSED CULVERT
X139.5	PROPOSED GRADE
---	EXISTING FENCE
X-X	PROPOSED GATE
---	5' SODDED SHOULDER
---	TOE OF DITCH

0	11/02/23	ISSUED FOR PERMIT	GCC	JB	MKL
REV	DATE	DESCRIPTION	BY	CKD	APP

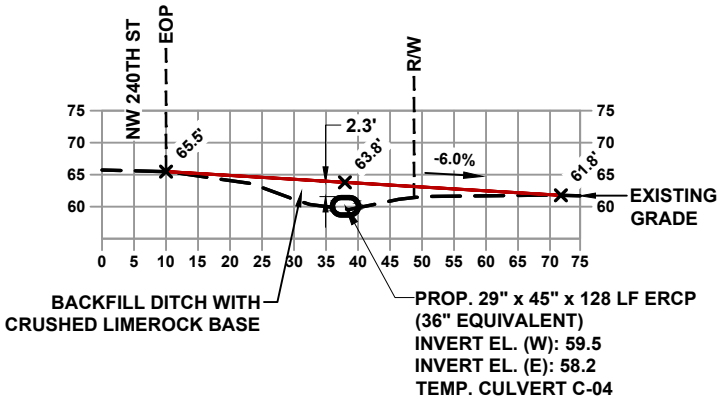
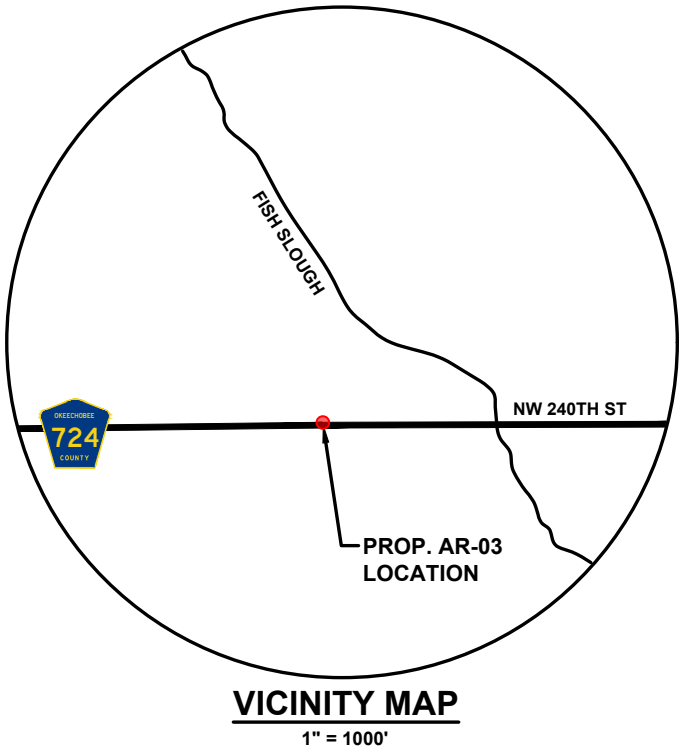


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TEMPORARY APRON AND CULVERT CONSTRUCTION NOTES:

- TEMPORARY APRON WILL CONSIST OF COMPACTED CRUSHED LIMEROCK BASE INSTALLED IN 6" LIFTS. CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF THIS TEMPORARY APRON AND BMP'S DURING CONSTRUCTION USE.
- TEMPORARY CULVERT IS AN EXTENDED ELLIPTICAL REINFORCED CONCRETE PIPE (ERCP) THAT WILL BE PARTIALLY REMOVED DURING THE CONSTRUCTION OF A PERMANENT APRON. INSTALL A MINIMUM 12 INCH COVER OVER PIPE.
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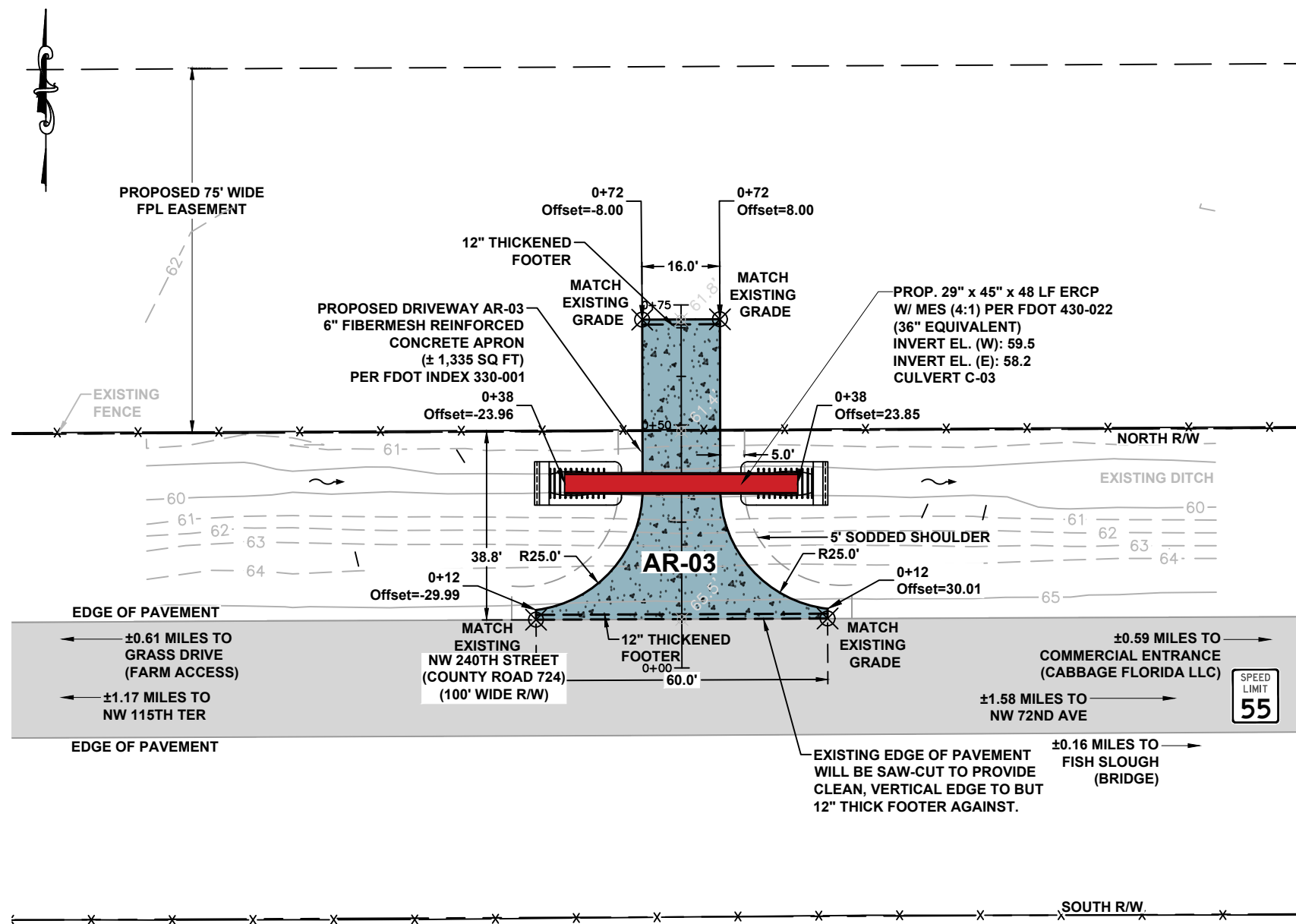


APRON AR-03
TEMPORARY APRON
PROFILE VIEW - LOOKING WEST
HORZ. SCALE: 1"=30'
VERT. SCALE: 1"=30'

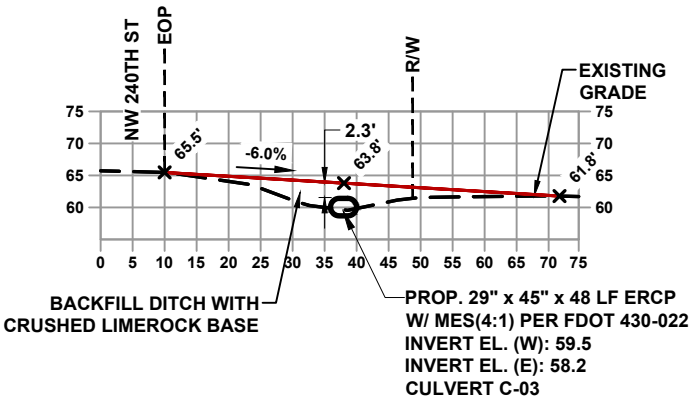
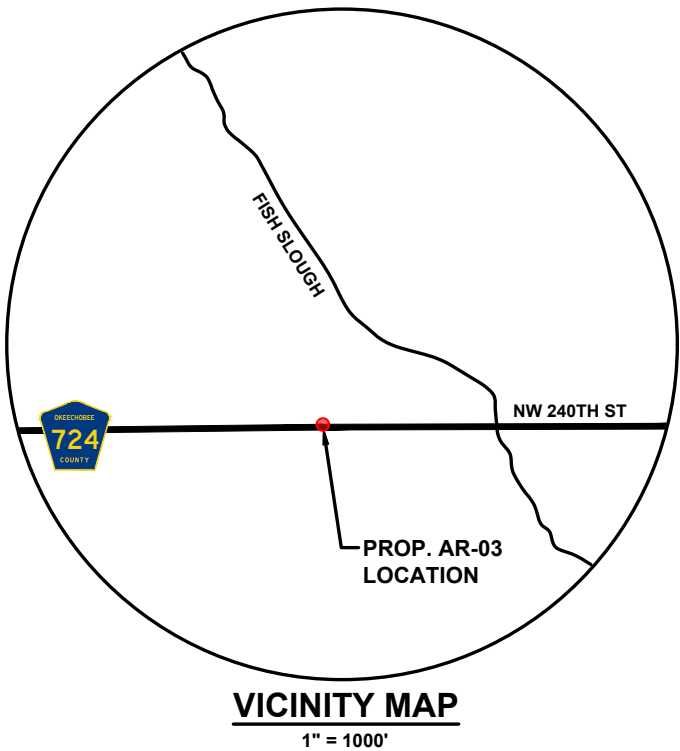
SITE DETAIL NOTES:

- APRON AR-03 IS LOCATED ON NW 240TH STREET (COUNTY ROAD 724):
± 1.17 MILES EAST OF THE INTERSECTION WITH NW 115TH TERRACE.
± 1.58 MILES WEST OF THE INTERSECTION WITH NW 72ND AVE.
- THERE IS NO PHYSICAL ADDRESS FOR AR-03:
NW 240TH ST, OKEECHOBEE, FL 34972

FLORIDA POWER & LIGHT		SWEATT - WHIDDEN 230kV TRANSMISSION LINE	
SCALE: NTS DRAWN BY: JJB ENGINEER: MKL COUNTY: OKEECHOBEE SHEET 6 OF 12		PROPOSED 230kV TRANSMISSION LINE FROM SWEATT SUBSTATION TO WHIDDEN SUBSTATION	
DATE: 11/02/23 CHECKED BY: JJB SECTION: AS SHOWN FILE NAME:		FPL	
		SW4103	



APRON AR-03
PLAN VIEW
SCALE: 1"=30'



APRON AR-03
PROFILE VIEW - LOOKING WEST
HORZ. SCALE: 1"=30'
VERT. SCALE: 1"=30'

SITE DETAIL NOTES:

- APRON AR-03 IS LOCATED ON NW 240TH STREET (COUNTY ROAD 724):
± 1.17 MILES EAST OF THE INTERSECTION WITH NW 115TH TERRACE.
± 1.58 MILES WEST OF THE INTERSECTION WITH NW 72ND AVE.
- THERE IS NO PHYSICAL ADDRESS FOR AR-03:
NW 240TH ST, OKEECHOBEE, FL 34972

LEGEND	
SW-75	TRANSMISSION POLE TO BE INSTALLED
---	FPL EASEMENT
---	RIGHT-OF-WAY LINE
---	PROPOSED CULVERT
X139.5	PROPOSED GRADE
---	EXISTING FENCE
X---	PROPOSED GATE
---	5' SODDED SHOULDER
---	TOE OF DITCH

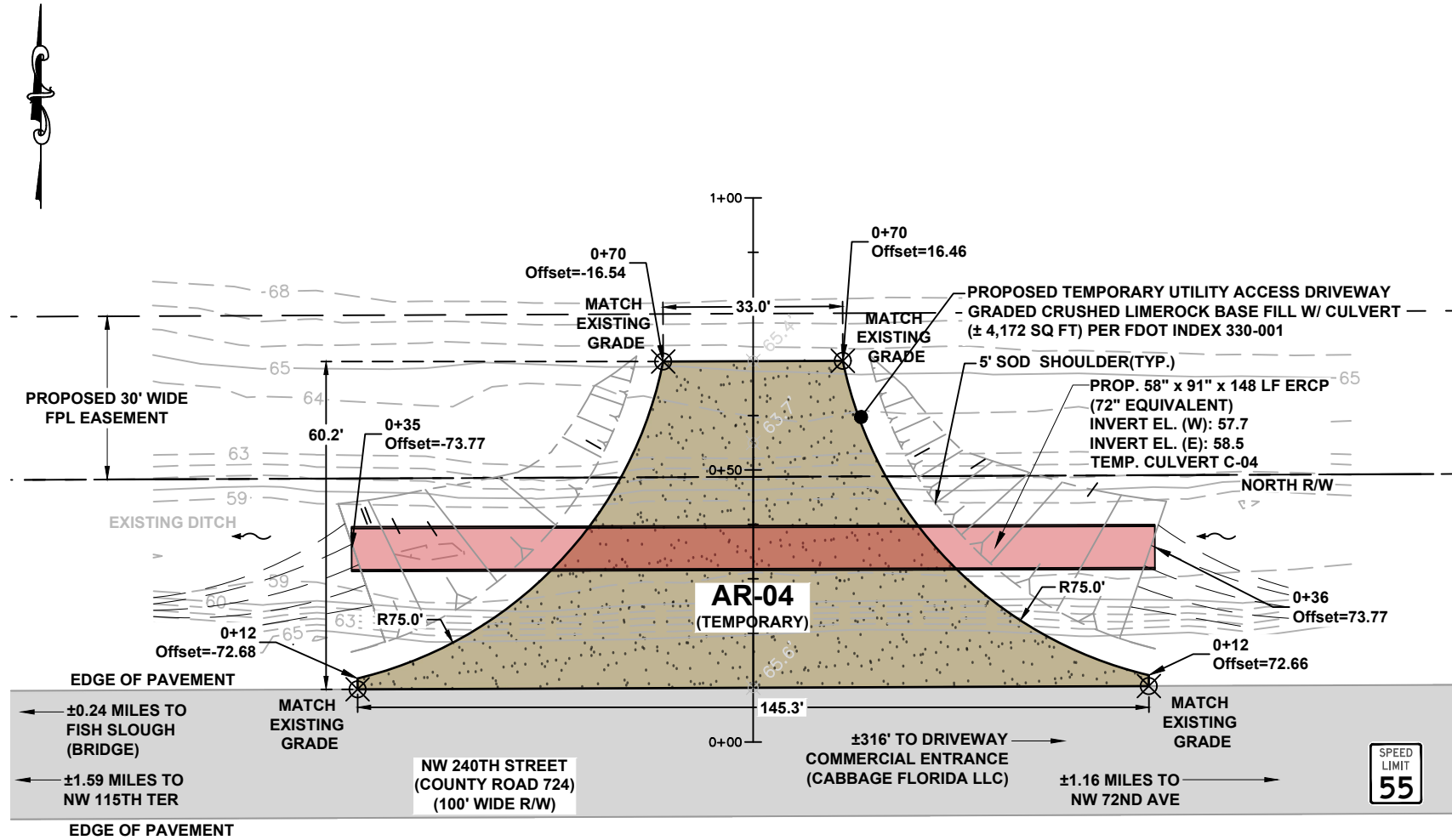
REV	DATE	DESCRIPTION	BY	CKD	APP
0	11/02/23	ISSUED FOR PERMIT	GCC	JB	MKL

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FLORIDA POWER & LIGHT		SWEATT - WHIDDEN 230kV TRANSMISSION LINE	
SCALE: NTS DRAWN BY: JJB ENGINEER: MKL COUNTY: OKEECHOBEE SHEET 7 OF 12		PROPOSED 230kV TRANSMISSION LINE FROM SWEATT SUBSTATION TO WHIDDEN SUBSTATION	
DATE: 11/02/23 CHECKED BY: JJB SECTION: AS SHOWN FILE NAME:		FPL	
		SW4103	



APRON AR-04
TEMPORARY CONSTRUCTION APRON
PLAN VIEW
SCALE: 1"=30'

LEGEND	
SW-75	TRANSMISSION POLE TO BE INSTALLED
---	FPL EASEMENT
---	RIGHT-OF-WAY LINE
---	PROPOSED CULVERT
X139.5	PROPOSED GRADE
---	EXISTING FENCE
X-X	PROPOSED GATE
---	5' SODDED SHOULDER
---	TOE OF DITCH

0	11/02/23	ISSUED FOR PERMIT	GCC	JB	MKL
REV	DATE	DESCRIPTION	BY	CKD	APP

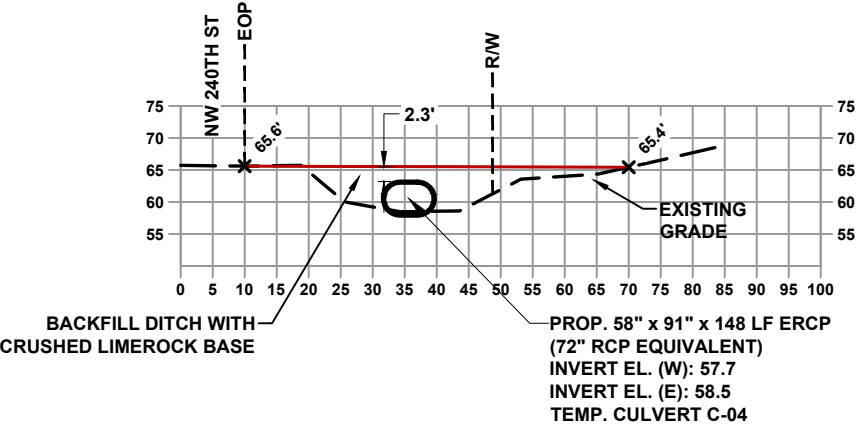
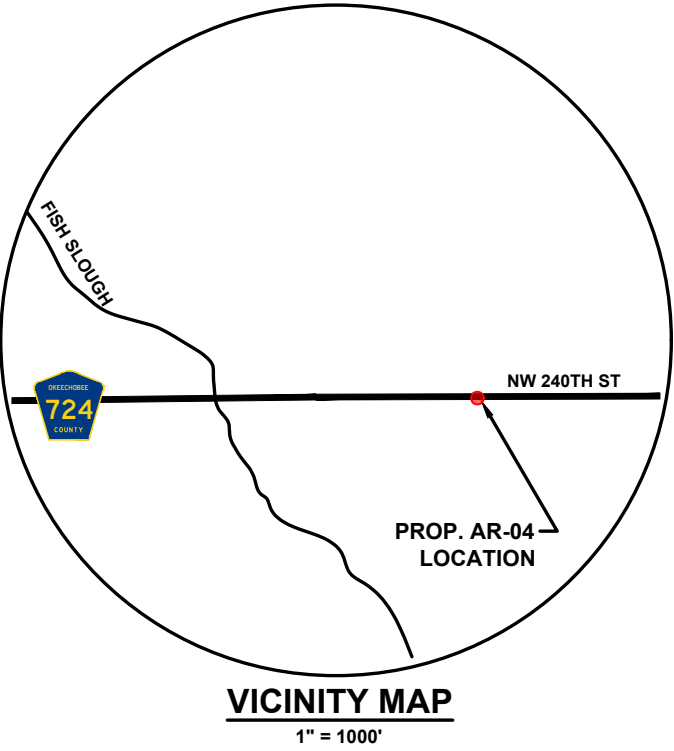


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TEMPORARY APRON AND CULVERT CONSTRUCTION NOTES:

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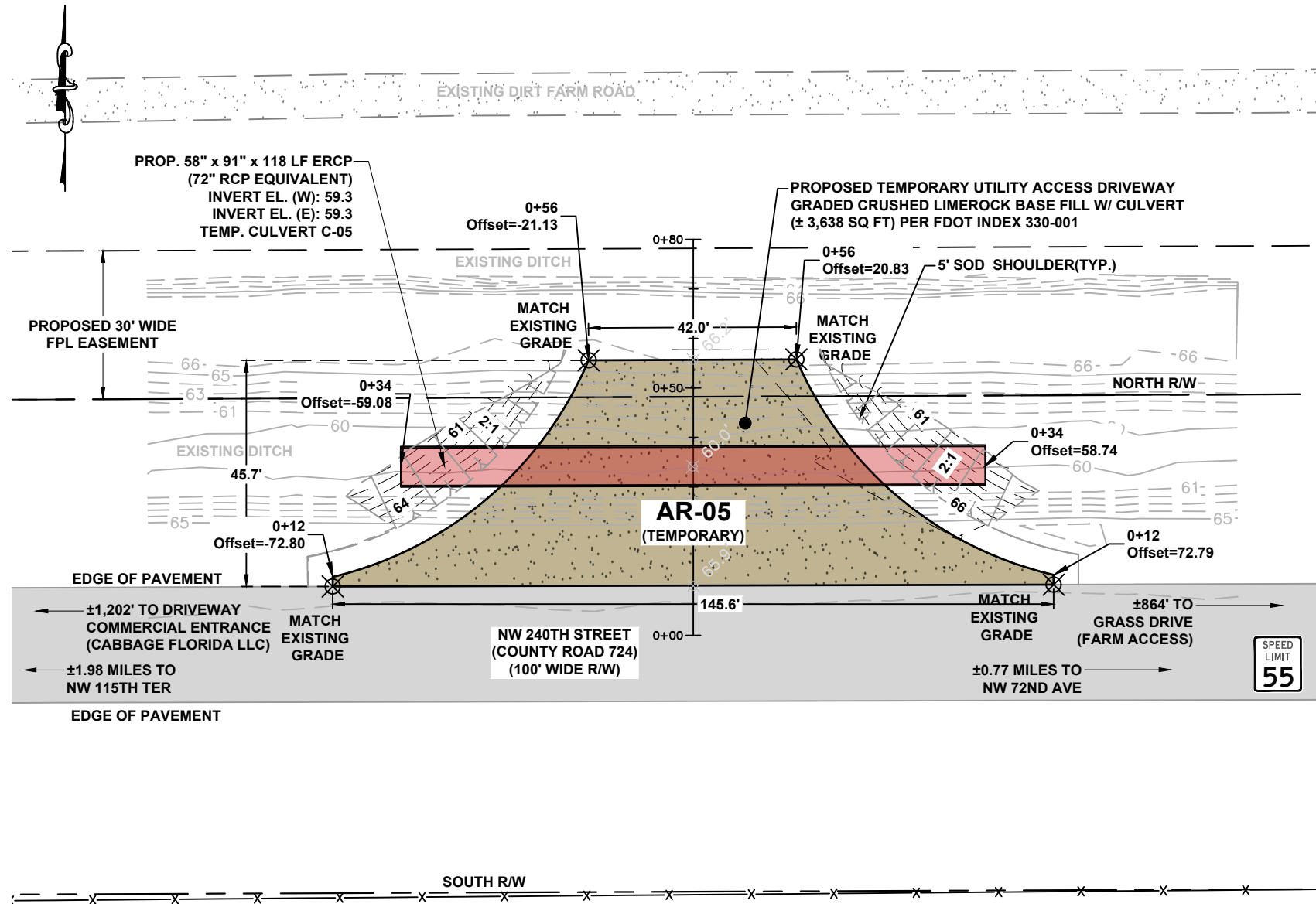


APRON AR-04
TEMPORARY APRON
PROFILE VIEW - LOOKING WEST
HORZ. SCALE: 1"=30'
VERT. SCALE: 1"=30'

SITE DETAIL NOTES:

- APRON AR-04 IS LOCATED ON NW 240TH STREET (COUNTY ROAD 724):
± 1.59 MILES EAST OF THE INTERSECTION WITH NW 115TH TERRACE.
± 1.16 MILES WEST OF THE INTERSECTION WITH NW 72ND AVE.
- THE PHYSICAL ADDRESS FOR AR-04:
9225 NW 240TH ST, OKEECHOBEE, FL 34972

FLORIDA POWER & LIGHT		SWEATT - WHIDDEN 230kV TRANSMISSION LINE	
SCALE: NTS DRAWN BY: JJB ENGINEER: MKL COUNTY: OKEECHOBEE SHEET 8 OF 12		PROPOSED 230kV TRANSMISSION LINE FROM SWEATT SUBSTATION TO WHIDDEN SUBSTATION	
DATE: 11/02/23 CHECKED BY: JJB SECTION: AS SHOWN FILE NAME:		FPL	
		SW4103	



APRON AR-05
TEMPORARY CONSTRUCTION APRON
PLAN VIEW
SCALE: 1"=30'

LEGEND	
SW-75	TRANSMISSION POLE TO BE INSTALLED
---	FPL EASEMENT
---	RIGHT-OF-WAY LINE
---	PROPOSED CULVERT
X139.5	PROPOSED GRADE
---	EXISTING FENCE
X---X	PROPOSED GATE
-----	5' SODDED SHOULDER
---	TOE OF DITCH

REV	DATE	DESCRIPTION	BY	CKD	APP
0	11/02/23	ISSUED FOR PERMIT	GCC	JB	MKL

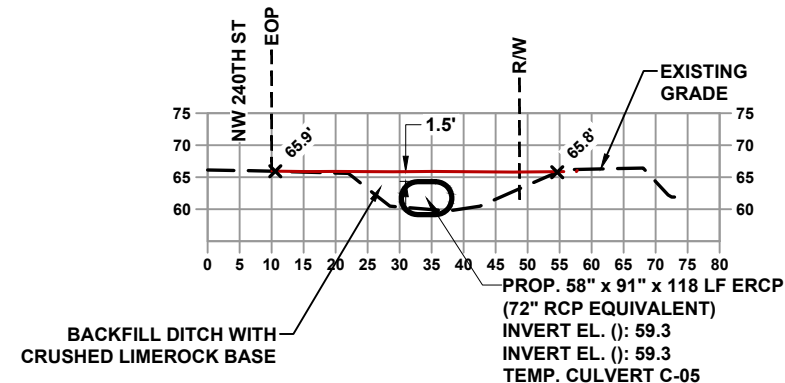
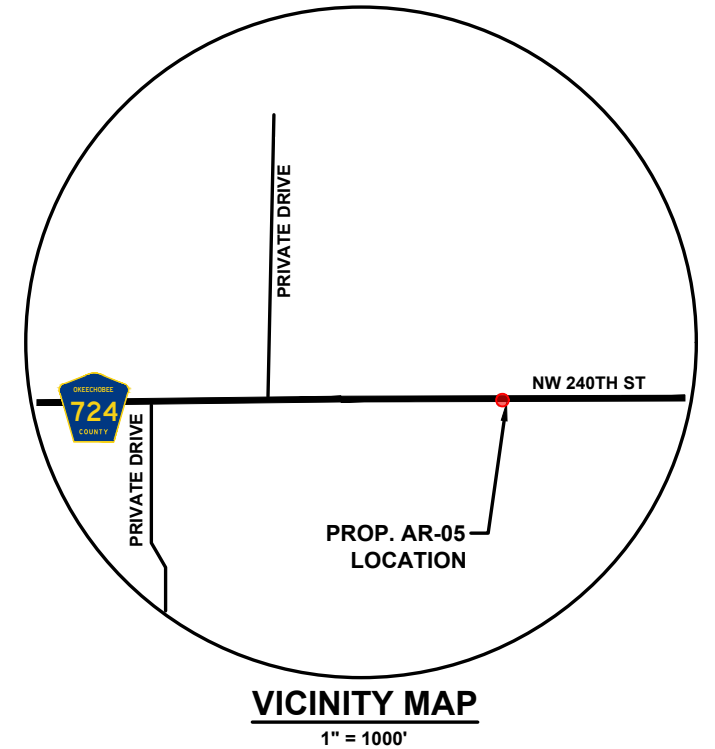


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TEMPORARY APRON AND CULVERT CONSTRUCTION NOTES:

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- UNDERGROUND UTILITIES MAY EXIST WITHIN THE PUBLIC RIGHT-OF-WAY. ADDITIONAL SUBSURFACE UTILITY EXPLORATION (S.U.E.) MAY BE REQUIRED. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CALL SUNSHINE 811 AND TO COORDINATE WITH UTILITY OWNERS PRIOR TO BEGINNING ANY EXCAVATION.

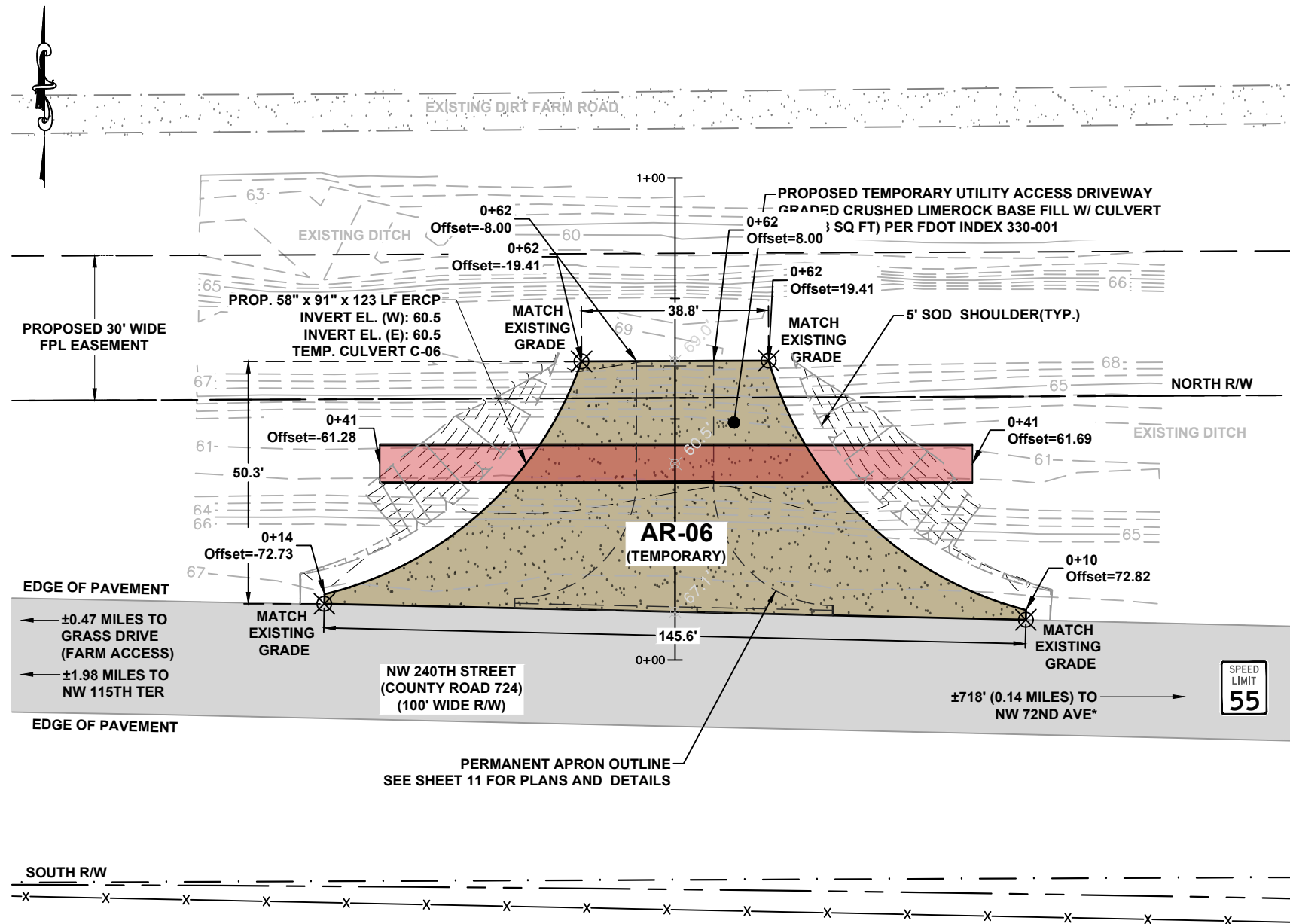


APRON AR-05
TEMPORARY APRON
PROFILE VIEW - LOOKING WEST
HORZ. SCALE: 1"=30'
VERT. SCALE: 1"=30'

SITE DETAIL NOTES:

- APRON AR-05 IS LOCATED ON NW 240TH STREET (COUNTY ROAD 724):
± 1.59 MILES EAST OF THE INTERSECTION WITH NW 115TH TERRACE.
± 1.16 MILES WEST OF THE INTERSECTION WITH NW 72ND AVE.
- THE PHYSICAL ADDRESS FOR AR-05:
8751 NW 240TH ST, OKEECHOBEE, FL 34972

FLORIDA POWER & LIGHT		SWEATT - WHIDDEN 230kV TRANSMISSION LINE	
SCALE: NTS DRAWN BY: JJB ENGINEER: MKL COUNTY: OKEECHOBEE SHEET 9 OF 12		PROPOSED 230kV TRANSMISSION LINE FROM SWEATT SUBSTATION TO WHIDDEN SUBSTATION	
DATE: 11/02/23 CHECKED BY: JJB SECTION: AS SHOWN FILE NAME:		FPL	
		SW4103	



APRON AR-06
TEMPORARY CONSTRUCTION APRON
PLAN VIEW
SCALE: 1"=30'

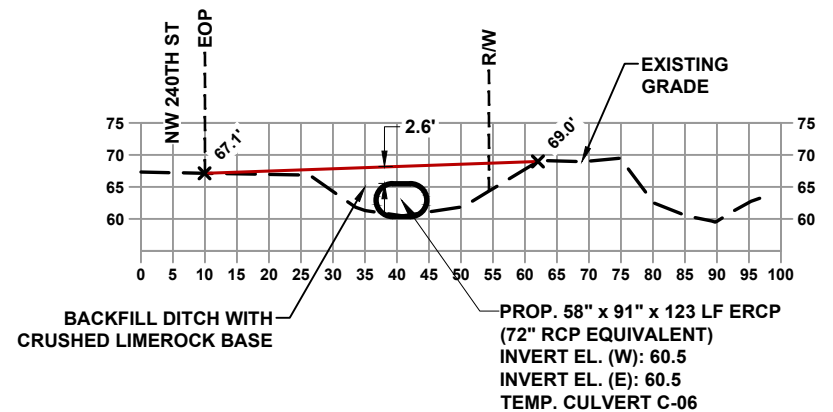
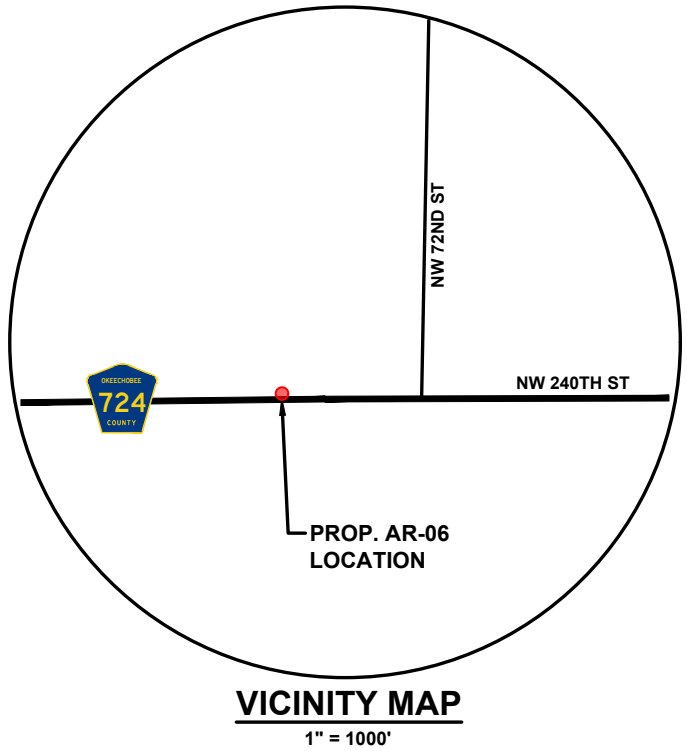
LEGEND	
SW-75	TRANSMISSION POLE TO BE INSTALLED
---	FPL EASEMENT
---	RIGHT-OF-WAY LINE
---	PROPOSED CULVERT
X139.5	PROPOSED GRADE
---	EXISTING FENCE
X---X	PROPOSED GATE
-----	5' SODDED SHOULDER
---	TOE OF DITCH

REV	DATE	DESCRIPTION	BY	CKD	APP
0	11/02/23	ISSUED FOR PERMIT	GCC	JB	MKL



TEMPORARY APRON AND CULVERT CONSTRUCTION NOTES:

1. TEMPORARY APRON WILL CONSIST OF COMPACTED CRUSHED LIMEROCK BASE INSTALLED IN 6" LIFTS. CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF THIS TEMPORARY APRON AND BMP'S DURING CONSTRUCTION USE.
2. TEMPORARY CULVERT IS AN EXTENDED ELLIPTICAL REINFORCED CONCRETE PIPE (ERCP) THAT WILL BE PARTIALLY REMOVED DURING THE CONSTRUCTION OF A PERMANENT APRON. INSTALL A MINIMUM 12 INCH COVER OVER PIPE.
3. IF ANY OBSTRUCTIONS OR VARIANCES EXIST, CONTRACTOR MUST NOTIFY ENGINEER OF RECORD.
4. UNDERGROUND UTILITIES MAY EXIST WITHIN THE PUBLIC RIGHT-OF-WAY. ADDITIONAL SUBSURFACE UTILITY EXPLORATION (S.U.E.) MAY BE REQUIRED. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CALL SUNSHINE 811 AND TO COORDINATE WITH UTILITY OWNERS PRIOR TO BEGINNING ANY EXCAVATION.



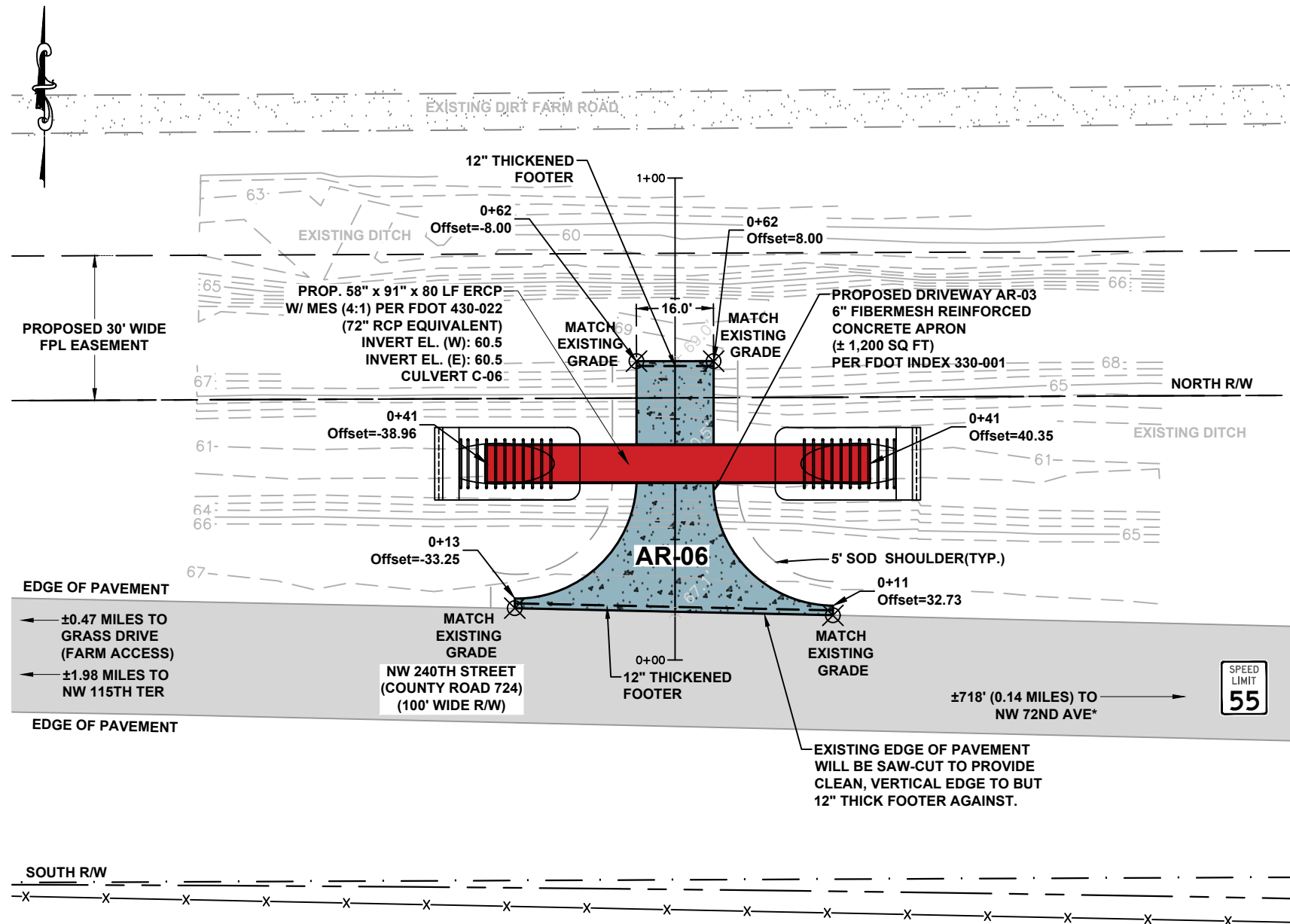
APRON AR-06
TEMPORARY APRON
PROFILE VIEW - LOOKING WEST
HORZ. SCALE: 1"=30'
VERT. SCALE: 1"=30'

SITE DETAIL NOTES:

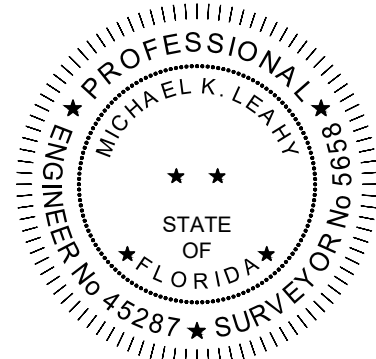
1. APRON AR-05 IS LOCATED ON NW 240TH STREET (COUNTY ROAD 724):
± 1.98 MILES EAST OF THE INTERSECTION WITH NW 115TH TERRACE.
± 0.14 MILES WEST OF THE INTERSECTION WITH NW 72ND AVE.
2. THERE IS NO PHYSICAL ADDRESS FOR AR-06:
NW 240TH ST, OKEECHOBEE, FL 34972

This item has been digitally signed and sealed by Michael K. Leahy, P.E., P.S.M. 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.

FLORIDA POWER & LIGHT		SWEATT - WHIDDEN 230kV TRANSMISSION LINE	
SCALE: NTS DRAWN BY: JJB ENGINEER: MKL COUNTY: OKEECHOBEE SHEET 10 OF 12		PROPOSED 230kV TRANSMISSION LINE FROM SWEATT SUBSTATION TO WHIDDEN SUBSTATION	
DATE: 11/02/23 CHECKED BY: JJB SECTION: AS SHOWN FILE NAME:		FPL	
		SW4103	



APRON AR-06
PLAN VIEW
SCALE: 1"=30'



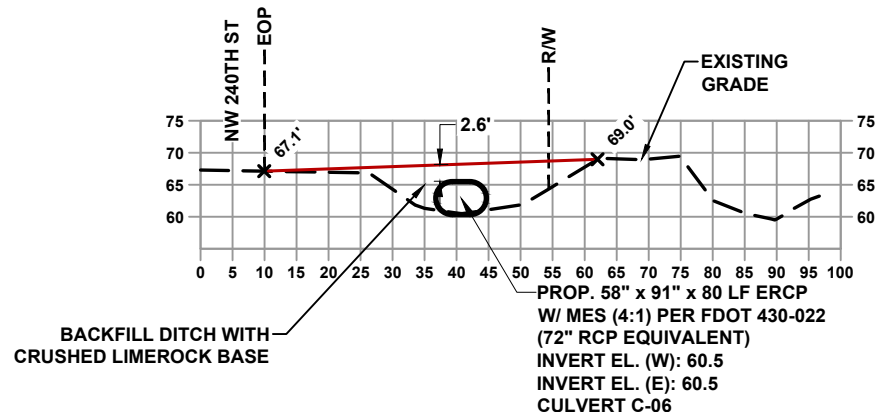
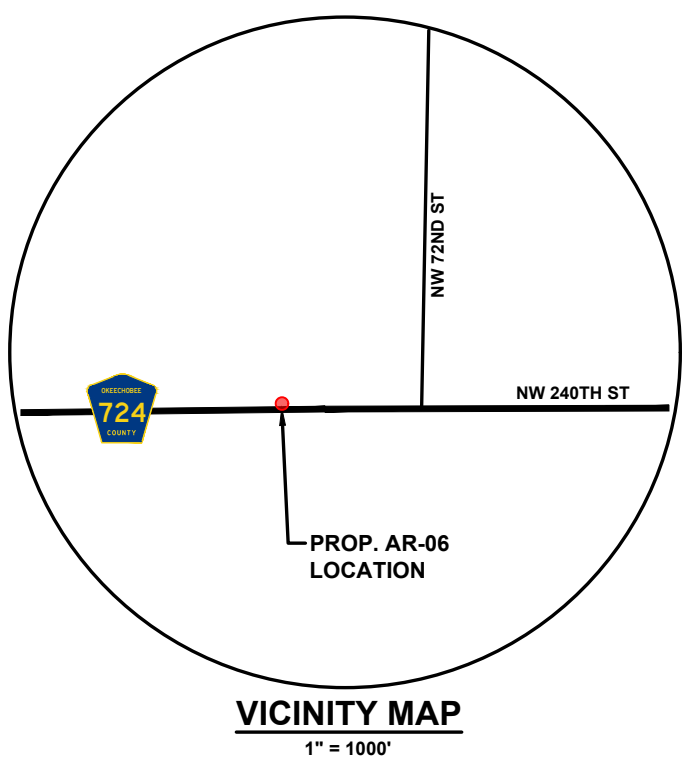
*NO ADJACENT DRIVEWAY
PRIOR TO INTERSECTION

LEGEND	
SW-75	TRANSMISSION POLE TO BE INSTALLED
---	FPL EASEMENT
----	RIGHT-OF-WAY LINE
=====	PROPOSED CULVERT
X139.5	PROPOSED GRADE
---	EXISTING FENCE
X---X	PROPOSED GATE
-----	5' SODDED SHOULDER
-.-.-.-	TOE OF DITCH

0	11/02/23	ISSUED FOR PERMIT	GCC	JB	MKL
REV	DATE	DESCRIPTION	BY	CKD	APP

FLORIDA POWER & LIGHT	
SCALE: NTS	DATE: 11/02/23
DRAWN BY: JJB	CHECKED BY: JJB
ENGINEER: MKL	SECTION: AS SHOWN
COUNTY: OKEECHOBEE	FILE NAME:
SHEET 11 OF 12	

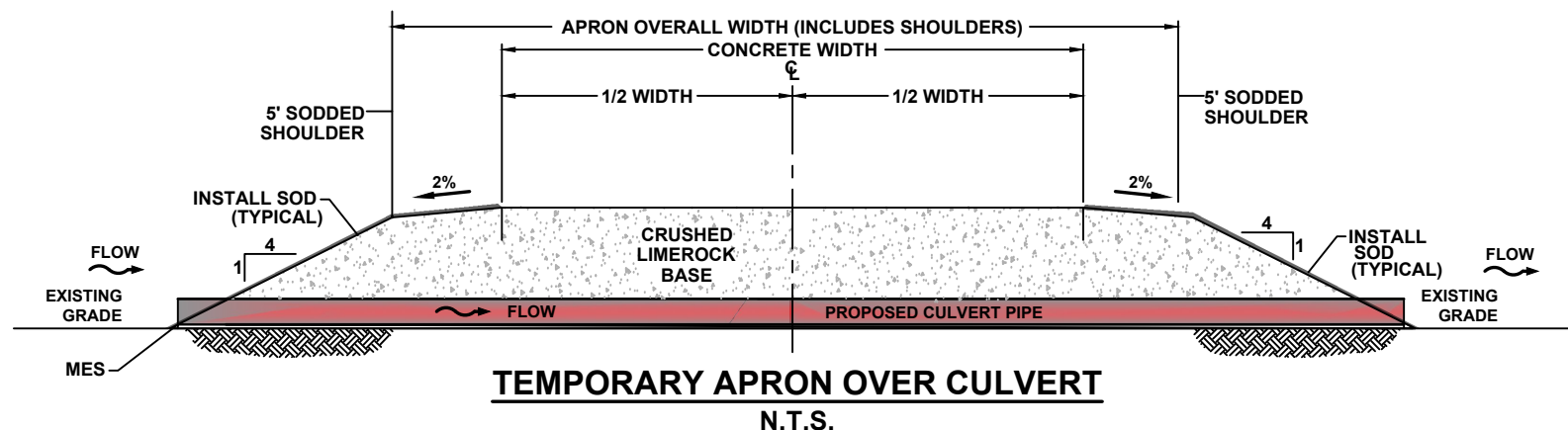
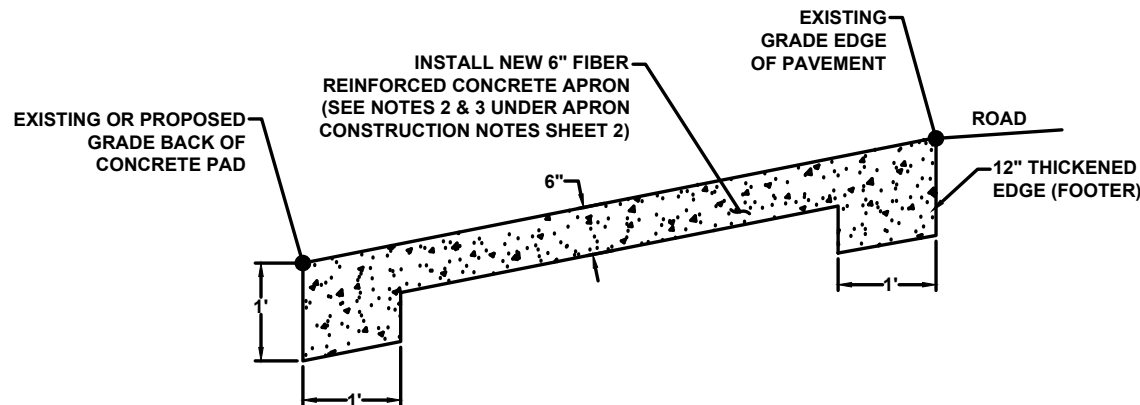
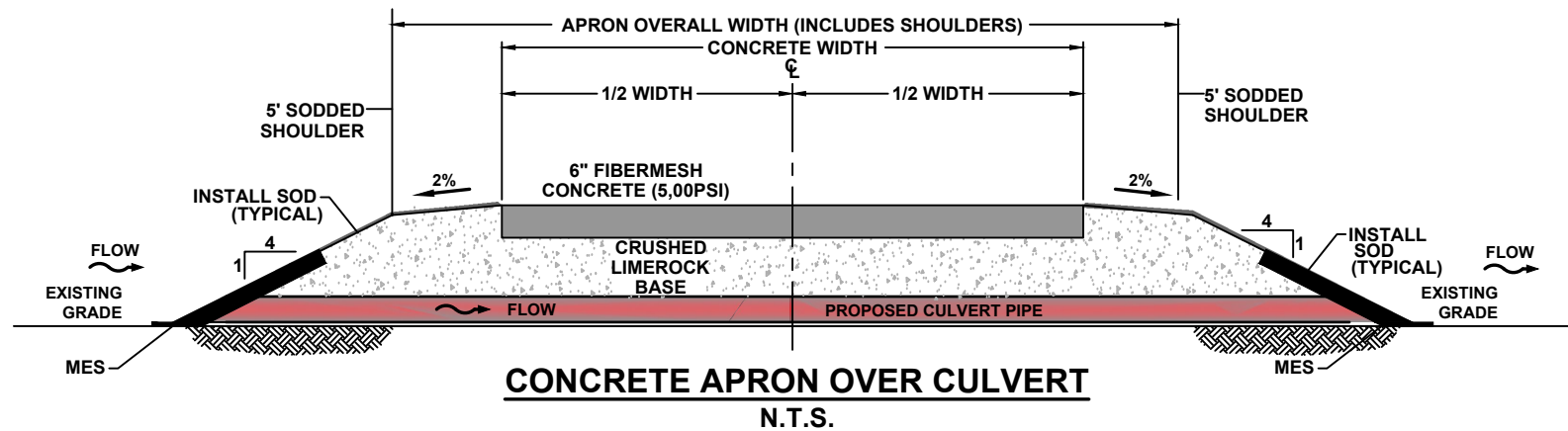
SWEATT - WHIDDEN 230kV TRANSMISSION LINE	
PROPOSED 230kV TRANSMISSION LINE FROM SWEATT SUBSTATION TO WHIDDEN SUBSTATION	
	SW4103



APRON AR-06
PROFILE VIEW - LOOKING WEST
HORZ. SCALE: 1"=30'
VERT. SCALE: 1"=30'

SITE DETAIL NOTES:

- APRON AR-05 IS LOCATED ON NW 240TH STREET (COUNTY ROAD 724):
± 1.98 MILES EAST OF THE INTERSECTION WITH NW 115TH TERRACE.
± 0.14 MILES WEST OF THE INTERSECTION WITH NW 72ND AVE.
- THERE IS NO PHYSICAL ADDRESS FOR AR-06:
NW 240TH ST, OKEECHOBEE, FL 34972

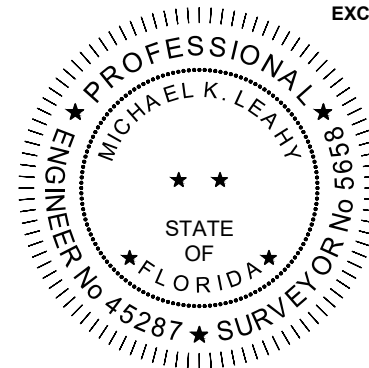


APRON CONSTRUCTION NOTES:

1. CONTRACTOR SHALL INSTALL AND MAINTAIN BMP'S FOR SWPPP (STORM WATER POLLUTION PREVENTION PLAN, I.E. SILT FENCE, TURBIDITY BARRIER) AROUND THE PERIMETER TO THE WORK ZONE IN AND ADJACENT TO ALL ENVIRONMENTAL JURISDICTIONAL BOUNDARIES AND REQUIRED HIGH SEDIMENT AREA DURING CONSTRUCTION. BMP'S SHALL ONLY BE REMOVED AFTER ALL CONSTRUCTION HAS BEEN COMPLETED AND ESTABLISHED.
2. MATCH THE EXISTING ELEVATION AT THE EDGE OF PAVEMENT. EDGE OF PAVEMENT WILL BE SAW-CUT TO PROVIDE A CLEAN, VERTICAL EDGE IN WHICH THE 12" THICK FOOTER WILL ABUT AGAINST. HOLD LINE FOR GRADE/SLOPE AS SHOWN ON PLANS. TIE SURROUNDING 5' SHOULDER INTO THE EXISTING GRADE MAINTAINING A MINIMUM 4:1 SLOPE FOR "GRADED" TURNOUT.
3. CONCRETE PULL OFFS SHALL BE CONSTRUCTED AT THE LOCATIONS AS DESCRIBED IN THE DRAWINGS. THE PULL OFFS SHALL BE CONSTRUCTED TO THE DIMENSIONS AS SHOWN ON THE DRAWINGS AND SHALL EXTEND TO THE END OF THE APRON AS SHOWN. THE CONCRETE PULL OFF SHALL BE OF 6 INCH THICKNESS OF 12,000 PSI FIBER MESH REINFORCED CONCRETE (A.K.A. FIBERMESH). A THICKENED EDGE OF 12 INCHES IN LENGTH AND 12 INCHES THICKNESS IS REQUIRED AT THE ENTRANCE AND EXIT OF THE TURNOUT. CONTROL JOINTS WILL BE INSTALLED ON A 10 FOOT GRID TO CONTROL EXPANSION CRACKING.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING THREE (3) CYLINDER BREAK TEST FOR 28-DAY TEST PERIOD TO CONFIRM 5000 PSI DESIGN STRENGTH. USE OF NEW POURED APRON SHALL NOT BE ALLOWED UNTIL DESIGN STRENGTH HAS BEEN REACHED.
5. SUBGRADE SOIL/FILL SHALL BE CLEAN/COHESIVE FDOT CRUSHED LIMEROCK BASE COMPACTED TO 95% MODIFIED PROCTOR (AASHTO-T-180). FILL SHALL BE PLACED 12" LIFTS. CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING COMPACTION DENSITY TESTS FOR EVERY 500 S.F. ON SUBGRADE AND FOR EACH LIFT OF FILL TO CONFIRM DESIGN COMPACTION.
6. IF ANY OBSTRUCTIONS OR VARIANCES EXIST, CONTRACTOR MUST NOTIFY THE ENGINEER OF RECORD.
7. AN ON-SITE PRE-CONSTRUCTION MEETING SHALL BE HELD PRIOR TO ANY PROPOSED WORK WITHIN THE RIGHT-OF-WAY. PLEASE SCHEDULE THE PRE-CONSTRUCTION MEETING WITH THE BARTOW OPERATIONS PERMITS OFFICE AT (863)519-4303.

CULVERT CONSTRUCTION NOTES:

1. ALL CULVERT INVERTS ARE BASED ON CALCULATED FLOW RATES FOR THE PROPOSED PIPES. INVERTS THAT DO NOT FALL AT APPROXIMATE EXISTING GRADE SHALL BE PUT IN AT CALLED FOR ELEVATIONS SHOWN ON PLANS UNLESS OTHERWISE NOTED BY ENGINEER OF RECORD.
2. THE ADJACENT DITCHES SHALL BE EXCAVATED AND/OR FILLED FOR A MINIMUM LENGTH OF 25' BEYOND THE END OF PROPOSED CULVERTS TO TIE INTO EXISTING GRADE (SHAPE TO DRAIN).
3. ALL CULVERTS ARE DESIGNED TO BE LOCATED IN THE CENTER OF THE EXISTING CHANNELS AND/OR DITCH. IF ANY VARIANCE IN THE CENTERLINE LOCATION AT THE INVERTS OF THE PIPES OCCUR, ENGINEER OF RECORD MUST BE NOTIFIED.
4. CULVERTS MAY REQUIRE MINOR FIELD ADJUSTMENTS, BUT MUST MAINTAIN PROPOSED SLOPE.. ANY AND ALL END TREATMENTS FOR PROPOSED CULVERTS WILL COMPLY WITH THE REQUIREMENTS OF THIS PERMIT.
5. IF ANY OBSTRUCTIONS OR VARIANCES EXIST, CONTRACTOR MUST NOTIFY ENGINEER OF RECORD.
6. UNDERGROUND UTILITIES MAY EXIST WITHIN THE PUBLIC RIGHT-OF-WAY. ADDITIONAL SUBSURFACE UTILITY EXPLORATION (S.U.E.) MAY BE REQUIRED. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CALL SUNSHINE 811 AND TO COORDINATE WITH UTILITY OWNERS PRIOR TO BEGINNING ANY EXCAVATION.



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**THE ABOVE NOTES SHALL NOT CONFLICT
WITH FDOT REQUIREMENTS, PERMIT
CONDITIONS AND NOTES/ ATTACHMENTS**

GOVERNING STANDARD PLANS:
Florida Department of Transportation, FY 2022-23 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

Standard Plans for Road Construction and associated IRs are available at the following website:
<https://www.fdot.gov/design/standardplans>

GOVERNING STANDARD SPECIFICATIONS:
Florida Department of Transportation, July 2022 Standard Specifications for Road and Bridge Construction at the following website:
<https://www.fdot.gov/programmanagement/implemented/SpecsBooks>

0	11/02/23	ISSUED FOR PERMIT	GCC	JB	MKL
REV	DATE	DESCRIPTION	BY	CKD	APP

FLORIDA POWER & LIGHT

SCALE: NTS
DRAWN BY: JJB
ENGINEER: MKL
COUNTY: OKEECHOBEE
SHEET 12 OF 12

DATE: 11/02/23
CHECKED BY: JJB
SECTION: AS SHOWN
FILE NAME:

SWEATT - WHIDDEN 230kV TRANSMISSION LINE

PROPOSED 230kV TRANSMISSION LINE FROM
SWEATT SUBSTATION TO WHIDDEN SUBSTATION



SW4103