COMPONENTS OF CONTRACT PLANS SET

ROADWAY PLANS SIGNING & PAVEMENT MARKING PLANS SIGNALIZATION PLANS

LEE COUNTY DEPARTMENT OF TRANSPORTATION

CONTRACT PLANS

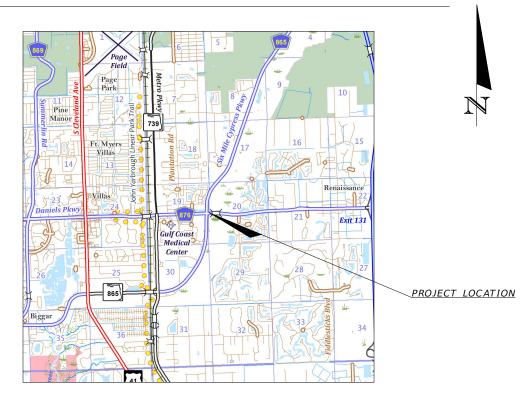
PROJECT ID 25010 LEE COUNTY

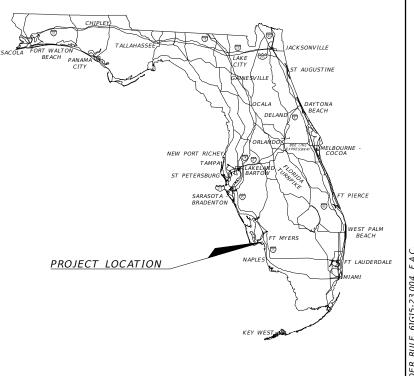
INDEX OF ROADWAY PLANS

SHEET NO.	SHEET DESCRIPTION
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14-19	CROSS SECTIONS
20-21	TEMPORARY TRAFFIC CONTROL PLANS

ROADWAY IMPROVEMENT PLANS

SIX MILE CYPRESS AT DANIELS PKWY AUXILIARY LANE THROUGH THE INTERSECTION





NOTE: THE SCALE OF THESE PLANS MAY HAVE CHANGED DUE TO REPRODUCTION.

GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY2024-25 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.fdot.gov/design/standardplans

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, FY 2024-25 Standard Specifications for Road and Bridge Construction at the following website: http://www.fdot.gov/programmanagement/Implemented/SpecBooks

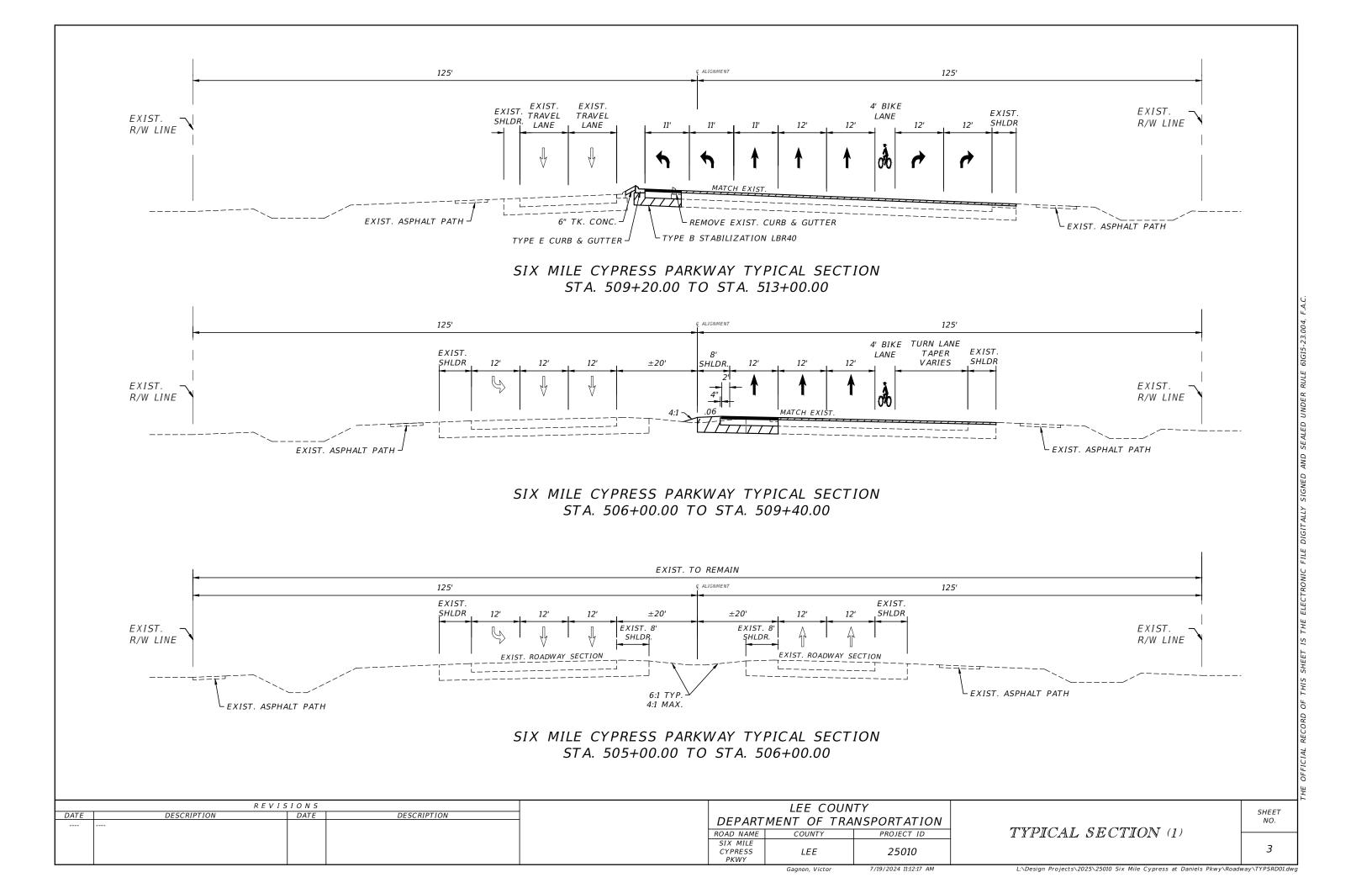
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YEAR	NO.
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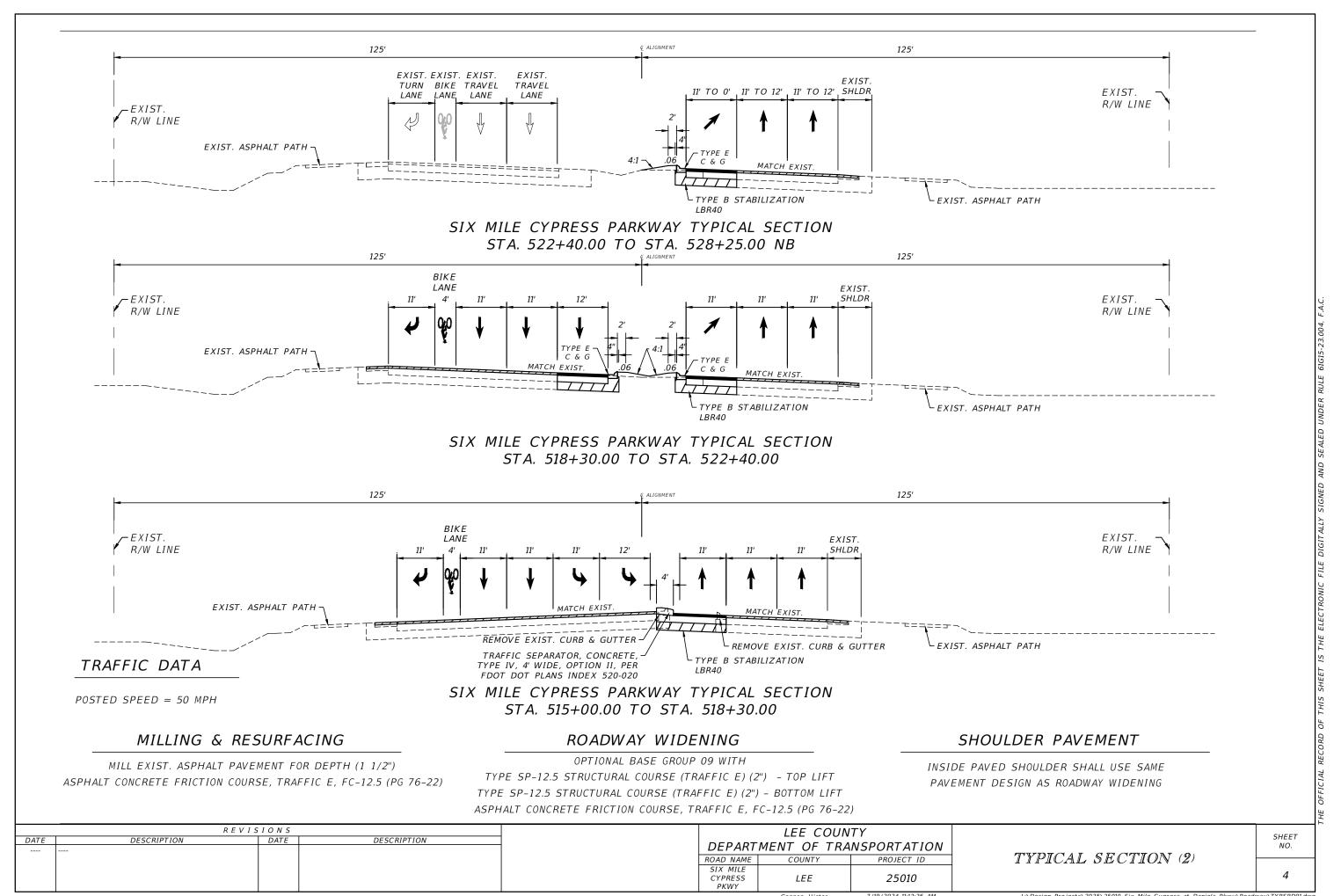
SUMMARY OF ROADWAY					
PAY ITEM NO.	DESCRIPTION	UNIT	QTY		
101-1	MOBILIZATION	LS	1		
102-1	MAINTENANCE OF TRAFFIC	LS	1		
104-1	INLET PROTECTION	EA	3		
104-10-3	SEDIMENT BARRIER	LF	1300		
110-1-1	CLEARING AND GRUBBING	AC	1		
110-4-10	MISCELLANEOUS CONCRETE REMOVAL, EXIST. CURB	SY	205		
120-1	REGULAR EXCAVATION	CY	1425		
120-6	EMBANKMENT & COMPACTED FILL	CY	300		
160-4	TYPE B STABILIZATION	SY	4770		
285-709	OPTIONAL BASE GROUP 9	SY	3440		
327 - 70 - 6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	18884		
334 - 1 - 53	SUPERPAVE ASPHALTIC CONC., TRAFFIC LEVEL E, PG 76-22 (2"/2")	TN	685		
337 - 7 - 88	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC E, FC12.5, PG 76-22	TN	1993		
425 - 1 - 910	INLETS, FLUME	EA	5		
425 - 1 - 521	DITCH BOTTOM INLETS - TYPE C	EA	4		
430 - 175 - 118	PIPE CULVERT, 18" RCP	LF	204		
520 - 1 - 7	CONCRETE CURB & GUTTER, TYPE E	LF	1870		
520 - 5 - 11	TRAFFIC SEPARATOR, CONCRETE, 4' WIDE	LF	322		
522-2	CONCRETE MEDIAN - (6" THICKNESS)	SY	90		
536-73	GUARDRAIL REMOVAL	LF	230		
570 - 1 - 1	SODDING, (BAHIA)	SY	2000		

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				ROAD NAME	COUNTY	PROJECT ID
				SIX MILE CYPRESS PKWY	LEE	25010
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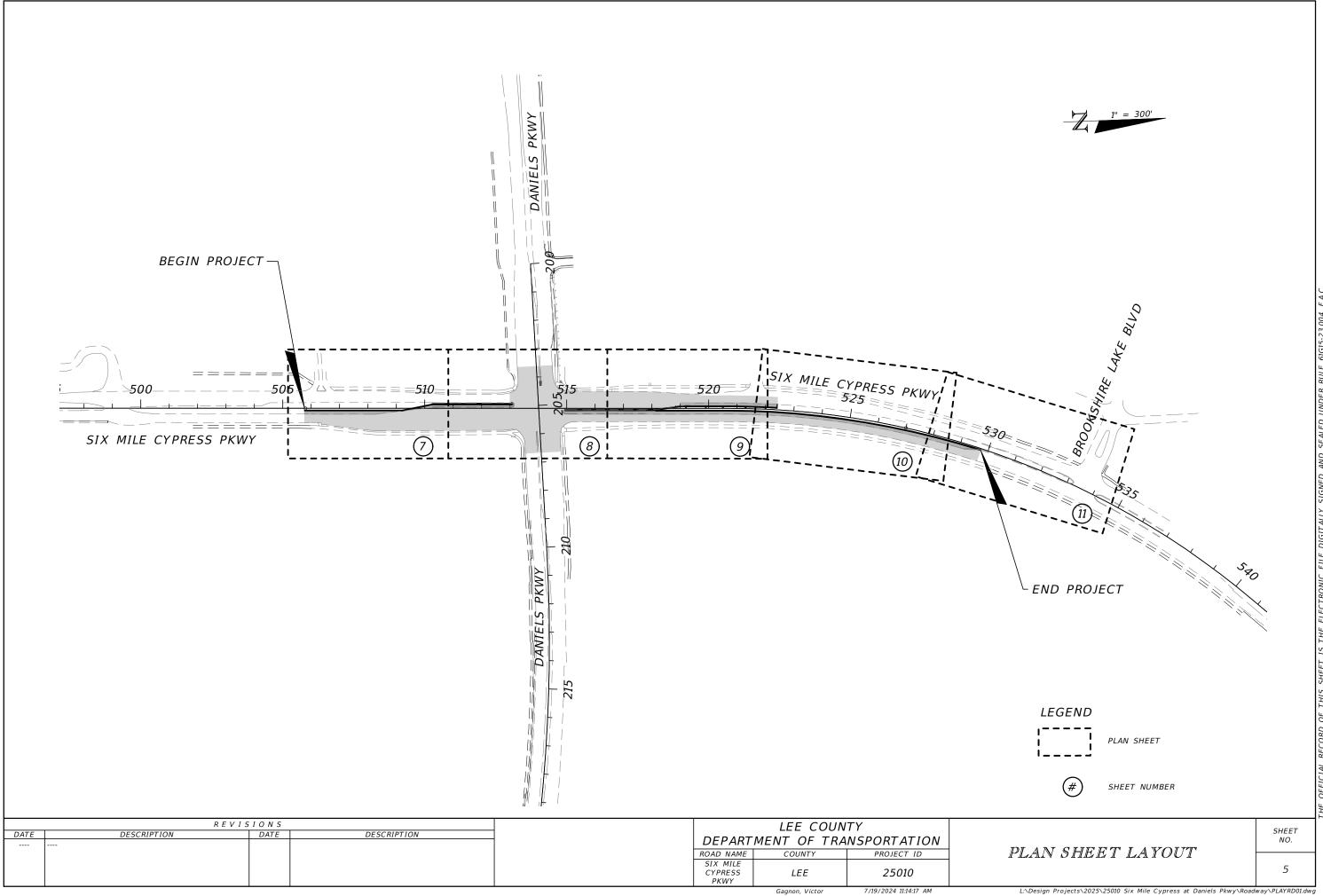
SUMMARY OF PAY ITEMS

SHEET NO.



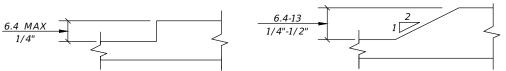


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PROJECT GENERAL NOTES:

- 1. INFORMATION IS BASED ON SURVEY DATA, AERIAL MAPS, PLATS AND FIELD DATA. CONTRACTOR TO VERIFY ACCURACY OF PLAN PRIOR TO BEGINNING CONSTRUCTION.
- 2. ANY PUBLIC LAND CORNER WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED. THE PROJECT ENGINEER SHOULD NOTIFY THE COUNTY PROJECT MANAGER WITHOUT DELAY BY TELEPHONE.
- 3. THE CONTRACTOR IS TO MAINTAIN AND KEEP STREET NAME IDENTIFICATION VISIBLE DURING CONSTRUCTION OPERATIONS IN ORDER TO FACILITATE EMERGENCY VEHICLE TRAFFIC.
- 4. COST OF LONGITUDINAL AND PERPENDICULAR SAW CUTS AT PAVEMENT LOCATIONS ARE INCIDENTAL TO THE PAVEMENT CONSTRUCTION.
- 5. CARE IS TO BE TAKEN NOT TO DISTURB EXISTING TREES AND SHRUBS OUTSIDE OF THE WORK ZONE. THE CONTRACTOR WILL BE RESPONSIBLE FOR THE REPLACEMENT OF ANY OF THESE ITEMS THAT ARE DAMAGED DURING CONSTRUCTION.
- 6. EXISTING DRAINAGE STRUCTURES WITHIN CONSTRUCTION LIMITS SHALL REMAIN UNLESS OTHERWISE NOTED.
- 7. EXISTING UTILITIES ARE TO REMAIN IN PLACE UNLESS OTHERWISE NOTED. TWO FULL BUSINESS DAYS PRIOR TO DIGGING THE CONTRACTOR SHALL CALL SUNSHINE STATE ONE CALL AT 800-432-4770, AND THE UTILITY OWNER AND REQUEST UTILITY LOCATIONS.
- 8. THE CONTRACTOR SHALL BE ADVISED THAT PROPERTIES ADJACENT TO THE PROJECT HAVE ELECTRIC, TELEPHONE, GAS, WATER, AND/OR SEWER SERVICE LATERALS WHICH MAY NOT BE SHOWN IN THE PLANS. THE CONTRACTOR MUST REQUEST THE LOCATION OF THESE LATERAL SERVICES FROM THE UTILITY COMPANIES. THE ADDITIONAL COST OF EXCAVATING, INSTALLING, BACKFILLING AND COMPACTING AROUND THESE LATERAL SERVICES MUST BE INCLUDED IN THE BID RELATED ITEM FOR WORK BEING DONE.
- 9. THE MAXIMUM VERTICAL SIDEWALK DISCONTINUITY (REVEAL) SHALL BE 1/2" IF BEVELED WITH A SLOPE NO STEEPER THAN 50% (1:2). IF IT IS NOT BEVELED THAT MAXIMUM REVEAL SHALL BE 1/4".



- 10. IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO MAINTAIN PEDESTRIAN ACCESS WITHIN THE CONSTRUCTION LIMITS. IF NOT FEASIBLE DUE TO SAFETY CONCERNS, AND UPON LEE COUNTY'S APPROVAL, THE CONTRACTOR MAY PROVIDE SIGNAGE AND CONTROLS TO CLOSE LIMITED SIDEWALKS WITH THE RIGHT-OF-WAYS, CLOSURE SHALL BE AT THE COST OF THE CONTRACTOR AND DETOURS MUST BE PROVIDED TO DIRECT AND REDIRECT PEDESTRIAN PATTERNS AT CONTROLLED INTERSECTIONS
- 10. REFER TO THE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION LATEST EDITION TRAFFIC CONTROLS SIGNALS AND DEVICES.
- 11. ALL AREAS OF EXPOSED EARTH RESULTING FROM CONSTRUCTION ACTIVITIES SHALL BE SODDED UPON COMPLETION OF CONSTRUCTION.
- 12. ALL SIDEWALK DAMAGED BY THE CONTRACTOR OR SUBCONTRACTOR SHALL BE REPLACED AT THE EXPENSE OF THE CONTRACTOR, AT THE DIRECTION OF THE ENGINEER.
- 13. THE CONTRACTOR SHALL SUBMIT FOR APPROVAL TO THE LCDOT PROJECT MANAGER, SHOP DRAWINGS ON ALL PROPOSED DRAINAGE STRUCTURES. FAILURE TO OBTAIN APPROVAL BEFORE INSTALLATION MAY RESULT IN REMOVAL OR REPLACEMENT AT THE CONTRACTORS EXPENSE. ALL SHOP DRAWINGS ARE TO BE REVIEWED AND APPROVED BY THE CONTRACTOR SIGNATURE PRIOR TO SUBMITTAL TO THE LCDOT PROJECT MANAGER.

GENERAL NOTES:

- 1. THE HORIZONTAL DATUM IS NAD83 FLORIDA STATE PLANES, WEST ZONE, US FOOT. ELEVATIONS REFER TO NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88) THIS IS NOT A SURVEY.
- 2. PROPOSED NEW SIDEWALK SHALL BE CONSTRUCTED WITH 6" THICK CONCRETE. SIDEWALKS ARE DESIGNED AND INTENDED FOR PEDESTRIAN TRAFFIC ONLY. ALL SIDEWALK AND CURB CUTS SHALL BE IN ACCORDANCE WITH FDOT STD PLANS INDEX 522-002 AND SHALL INCLUDE INSET DETECTABLE WARNING SURFACES. VALLEY GUTTER ADJACENT TO SIDEWALK CROSSINGS CUTS SHALL NOT DEVIATE BY MORE THAN 12:1 PER THE STANDARD PLANS.
- 3. THE CONTRACTOR SHALL NOTIFY THE ENGINEER, OWNER REPRESENTATIVE AND APPROPRIATE AGENCY A MINIMUM OF 72 HOURS PRIOR TO ALL INSPECTIONS REQUIRED.
- 4. THE CONTRACTOR SHALL OBTAIN ANY CLEARING, VEGETATION REMOVAL OR RIGHT-OF-WAY PERMITS REQUIRED FOR THIS PROJECT. ALL DEBRIS SHALL BE REMOVED FROM SITE AND PROPERLY DISPOSED OF.
- 5. SUBGRADE AND LIMEROCK BASE COURSES (ROADS, DRIVEWAYS, AND SIDEWALK) TO BE COMPACTED 98% MINIMUM OF THE MAXIMUM DENSITY AS SPECIFIED BY AASHTO T-180 TESTING. CONTRACTOR SHALL PROVIDE THE ENGINEER SATISFACTORY DENSITY TESTS FOR SUBGRADE AND LIMEROCK PRIOR TO PAYMENT OR FINAL ACCEPTANCE. EXCESS ROAD BASE AND COMPACTED SOIL SHALL BE REMOVED FROM ALL LANDSCAPING AREAS PRIOR TO FINAL GRADING. UTILITY TRENCHES SHALL BE COMPACTED TO 95% MINIMUM OF THE MAXIMUM DENSITY AS SPECIFIED BY AASHTO-99. ALL GEOTECHNICAL TESTING SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. NO SEPERATE PAYMENT SHALL BE MADE FOR GEOTECHNICAL TESTING.
- 6. LIMITS OF CONSTRUCTION SHALL BE CONFINED TO THE EXISTING RIGHTS-OF-WAYS AND EASEMENTS SHOWN ON THE PLANS.
- 7. INLET PROTECTION CONTROLS INCLUDE FIBER LOGS, GEOSYNTHETIC BARRIERS, AND SANDBAGS.
- 9.. OTHER SEDIMENT AND EROSION CONTROL INCLUDE;
- A. REMOVING EXCESS DIRT FROM ROADWAY DAILY.
- B. ADDITIONAL SEDIMENT CONTROL MAY BE ACCOMPLISHED BY USING STREET OR VACUUM SWEEPERS.

ADA COMPLIANCE NOTES

- 1. THE MAXIMUM CROSS-SLOPE FOR NEW SIDEWALK AND PEDESTRIAN ACCESS ROUTE IS 2%.
- 2. THE MAXIMUM RUNNING SLOPE FOR NEW SIDEWALK AND PEDESTRIAN ACCESS ROUTE IS 5%.

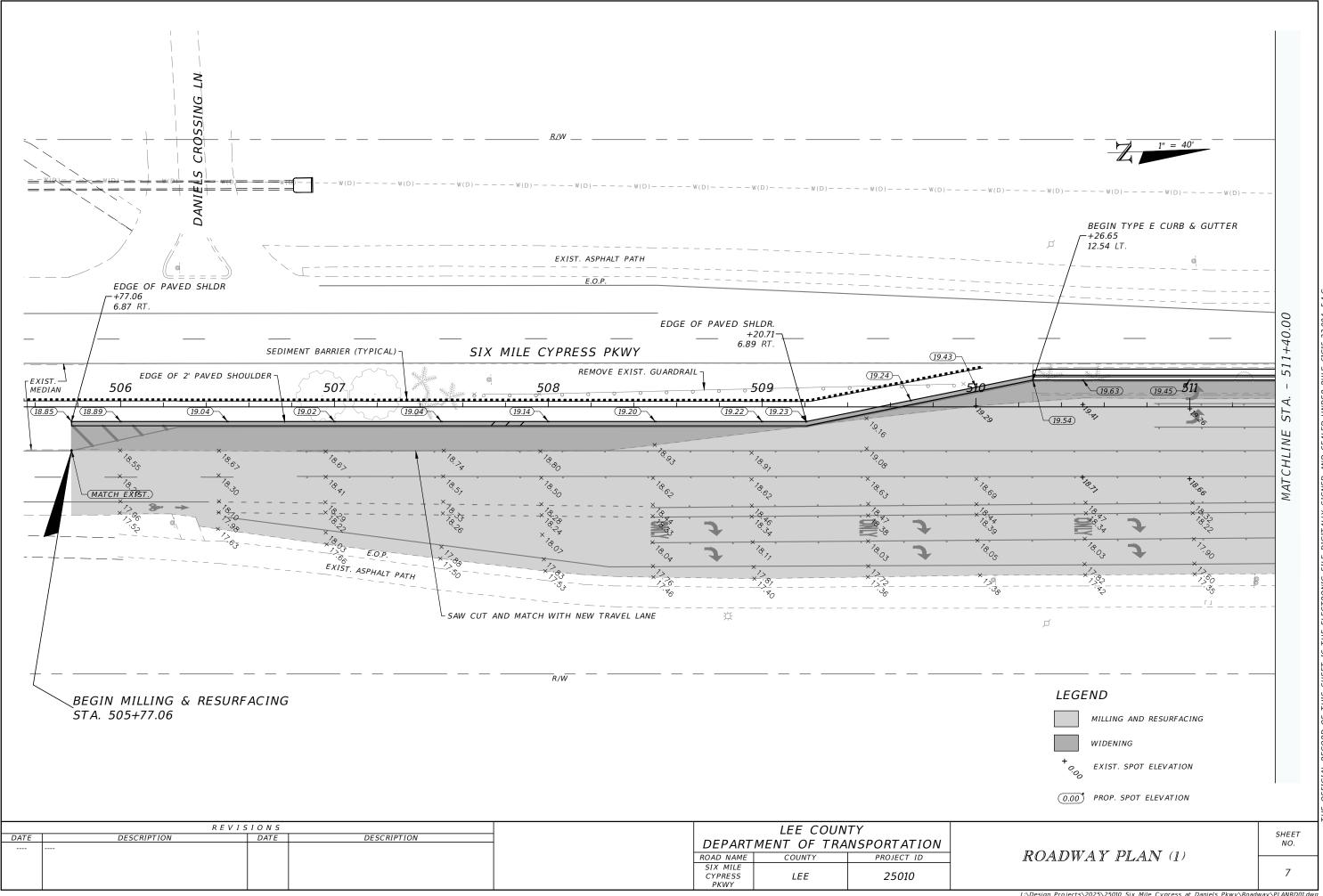
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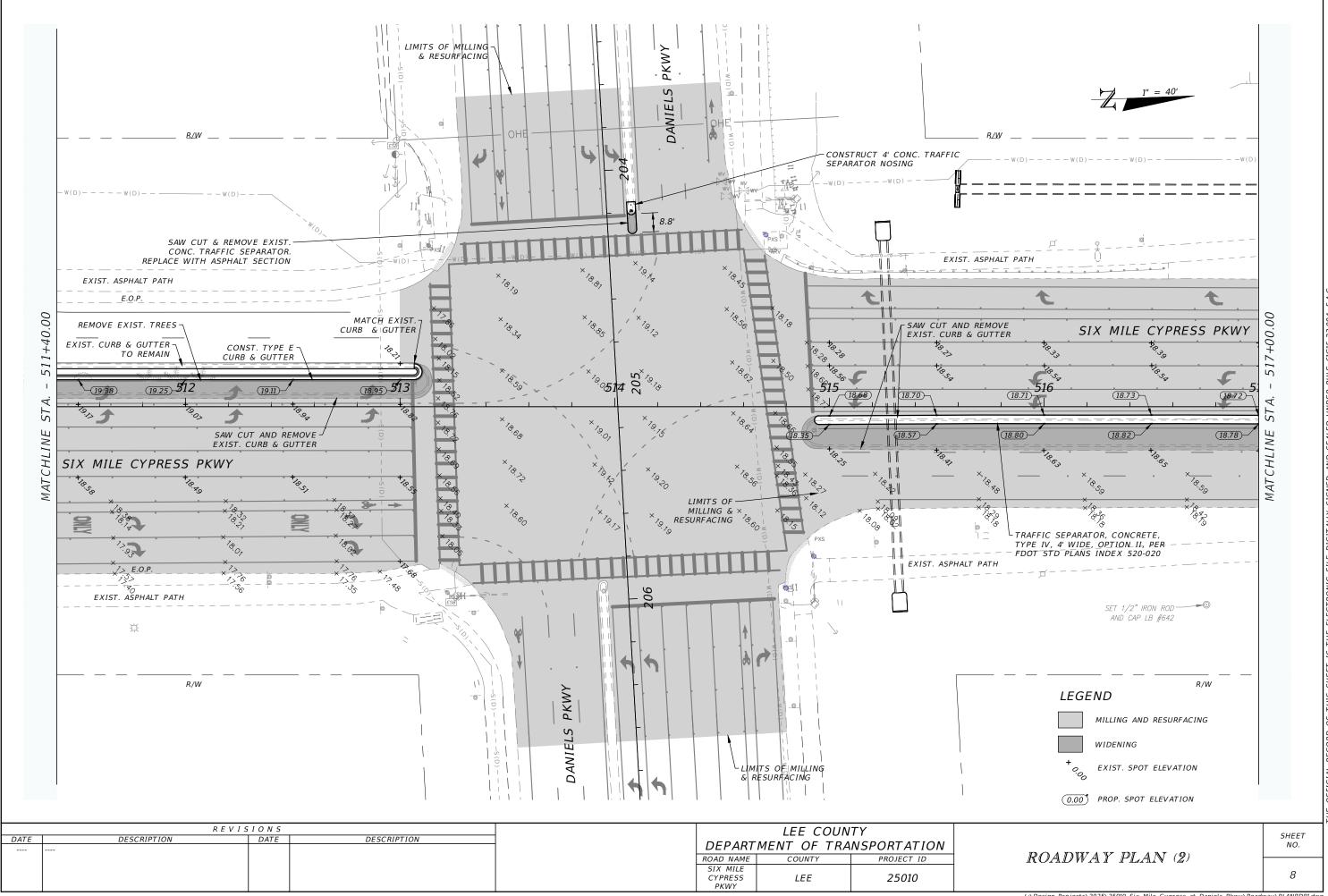
GENERAL NOTES

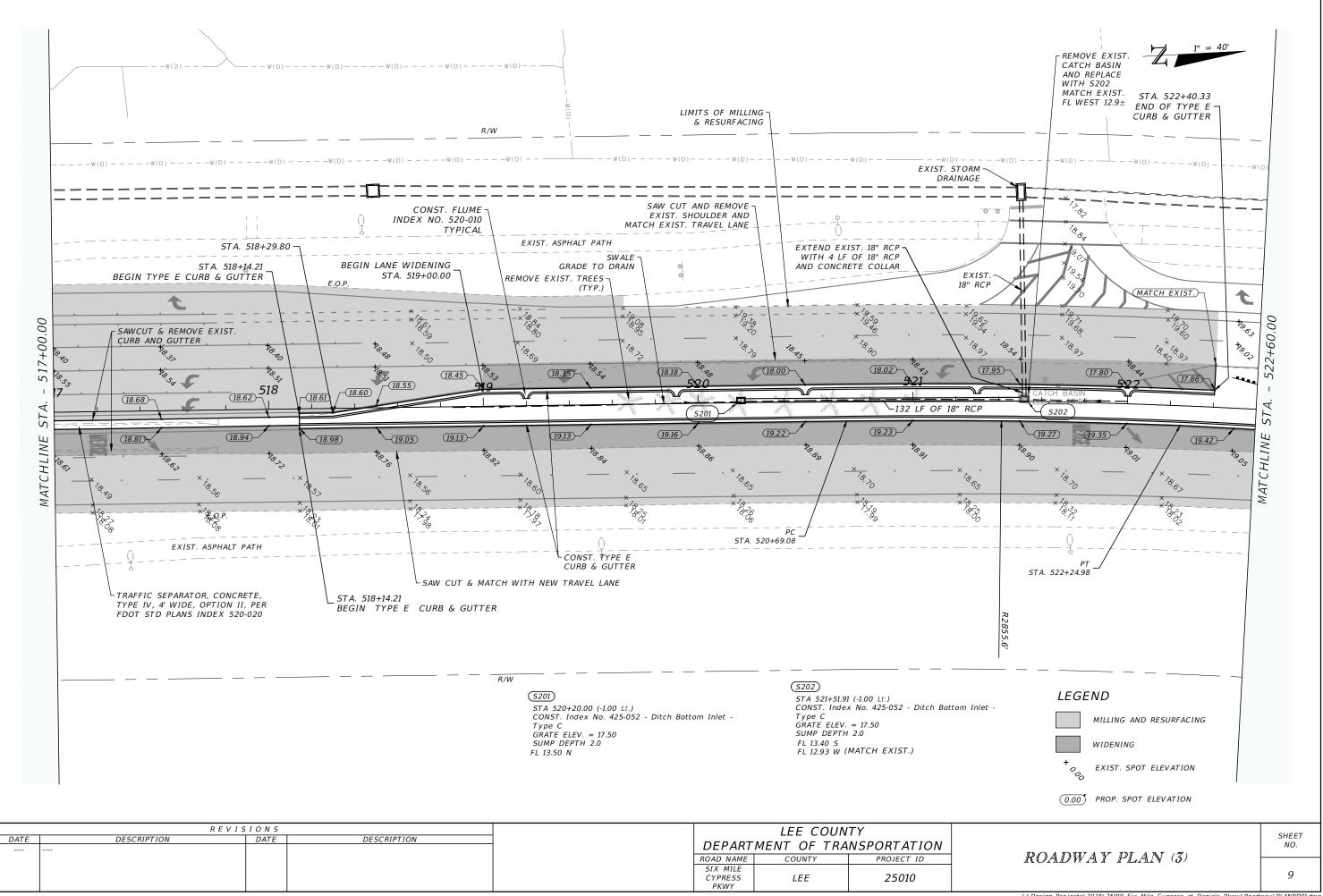
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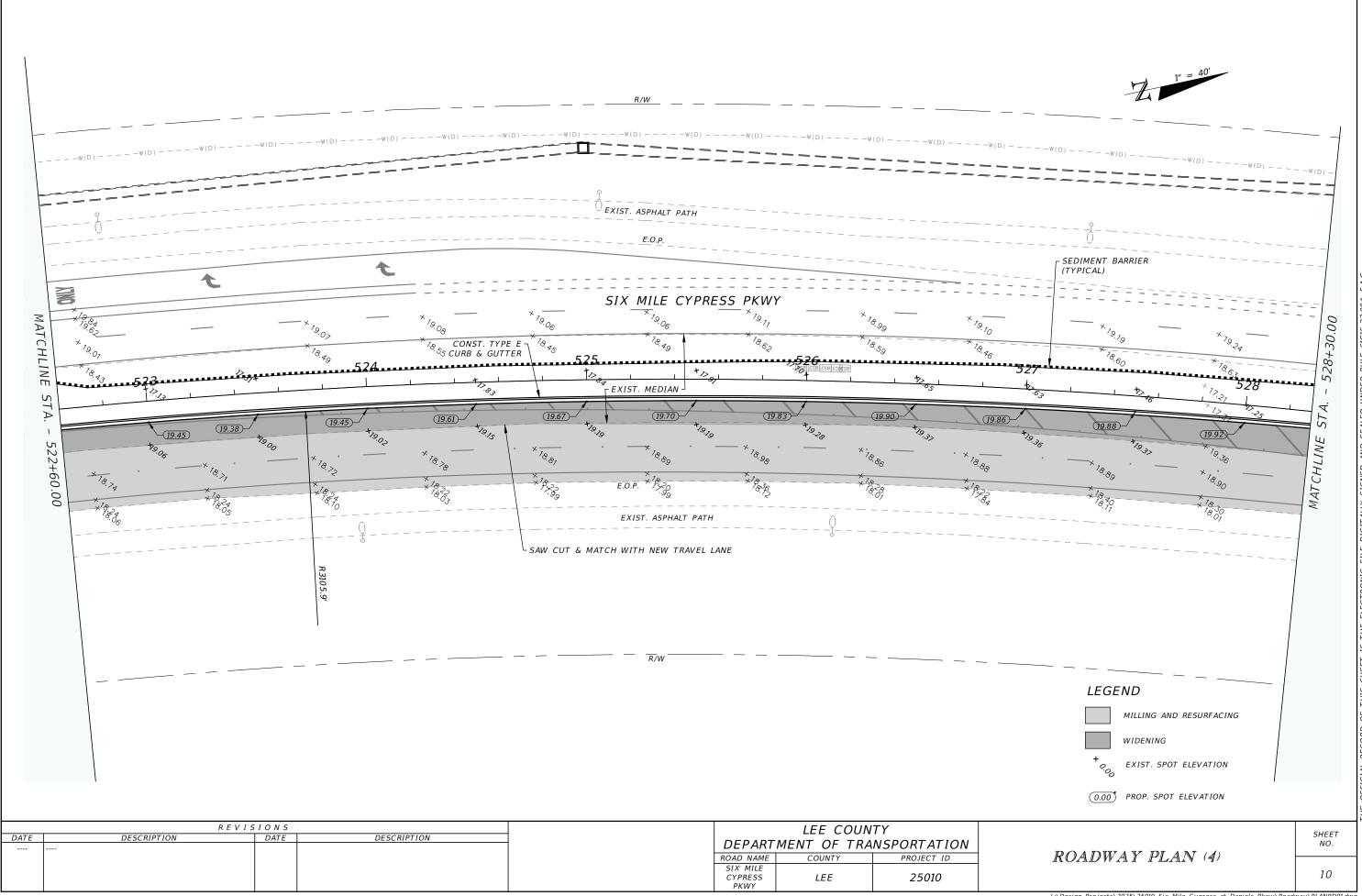
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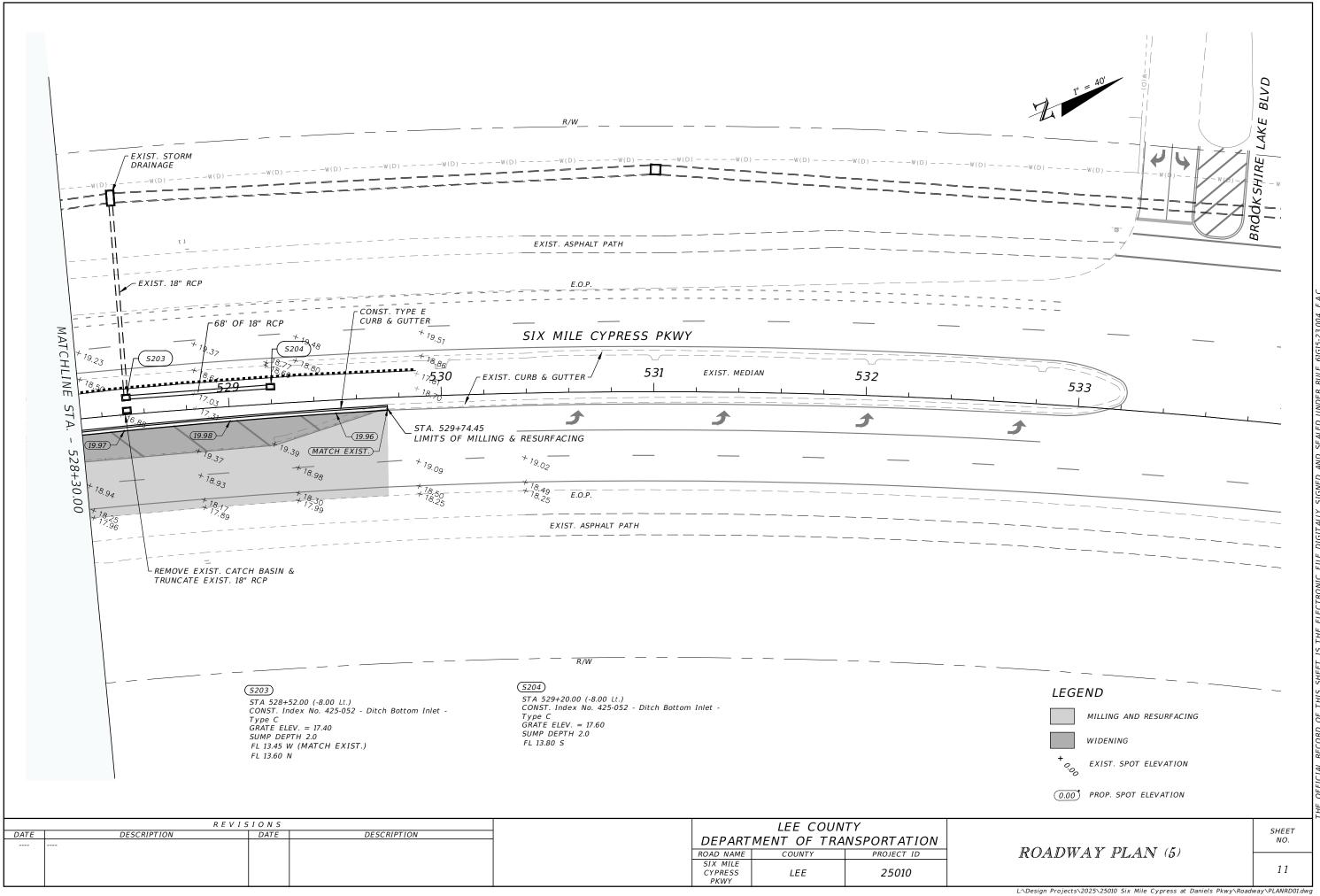




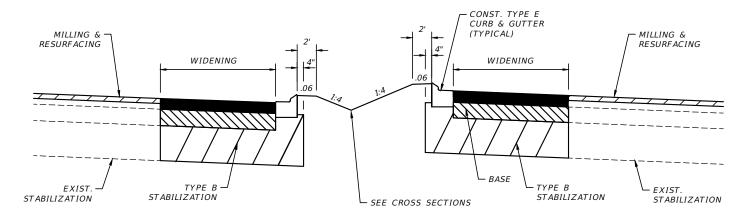




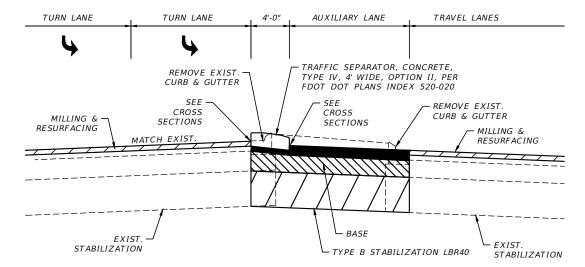
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MEDIAN DETAIL STA. 505+77 TO STA. 510+26

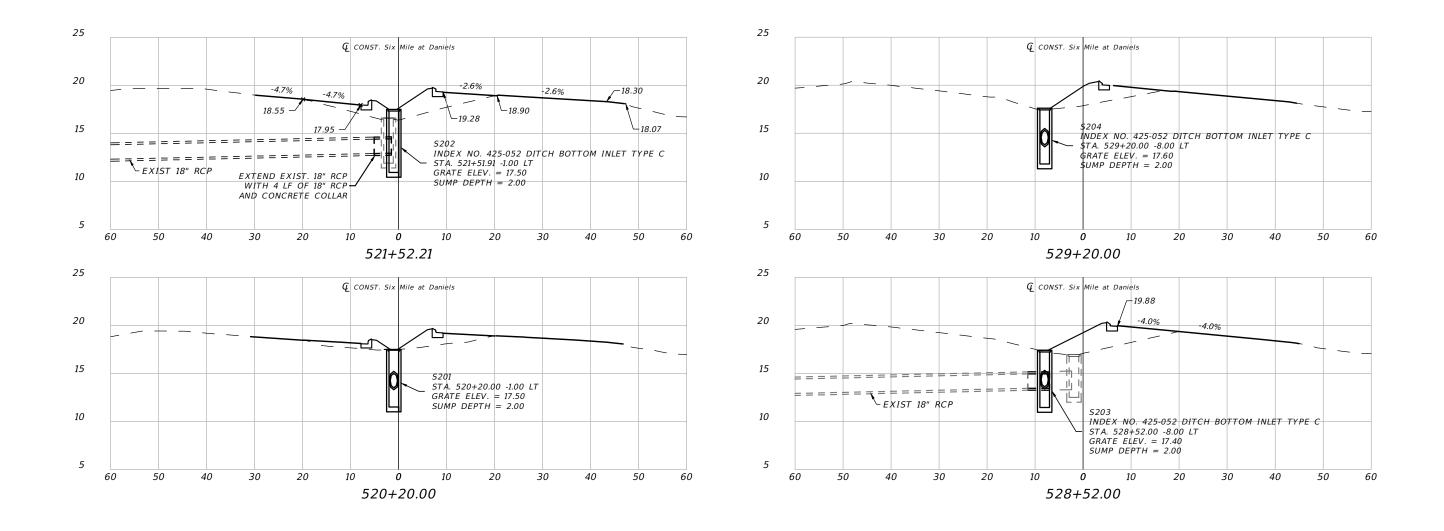


MEDIAN DETAIL STA. 519+00 TO STA. 522+40



MEDIAN DETAIL STA. 514+95 TO STA. 518+15

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				SIX MILE	1 2
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SCALE: 1" = 10' VERT. 1" = 20' HORIZ.

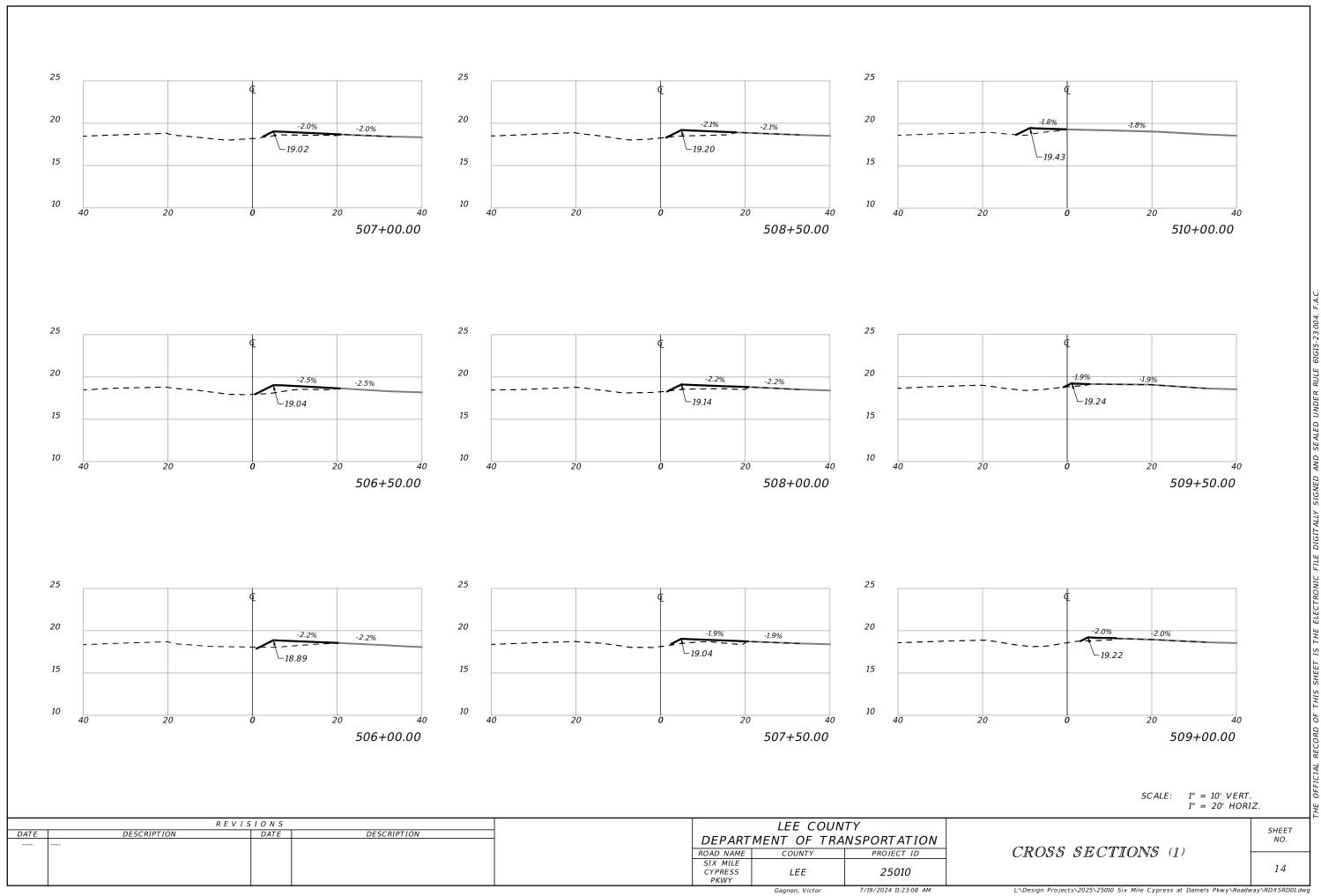
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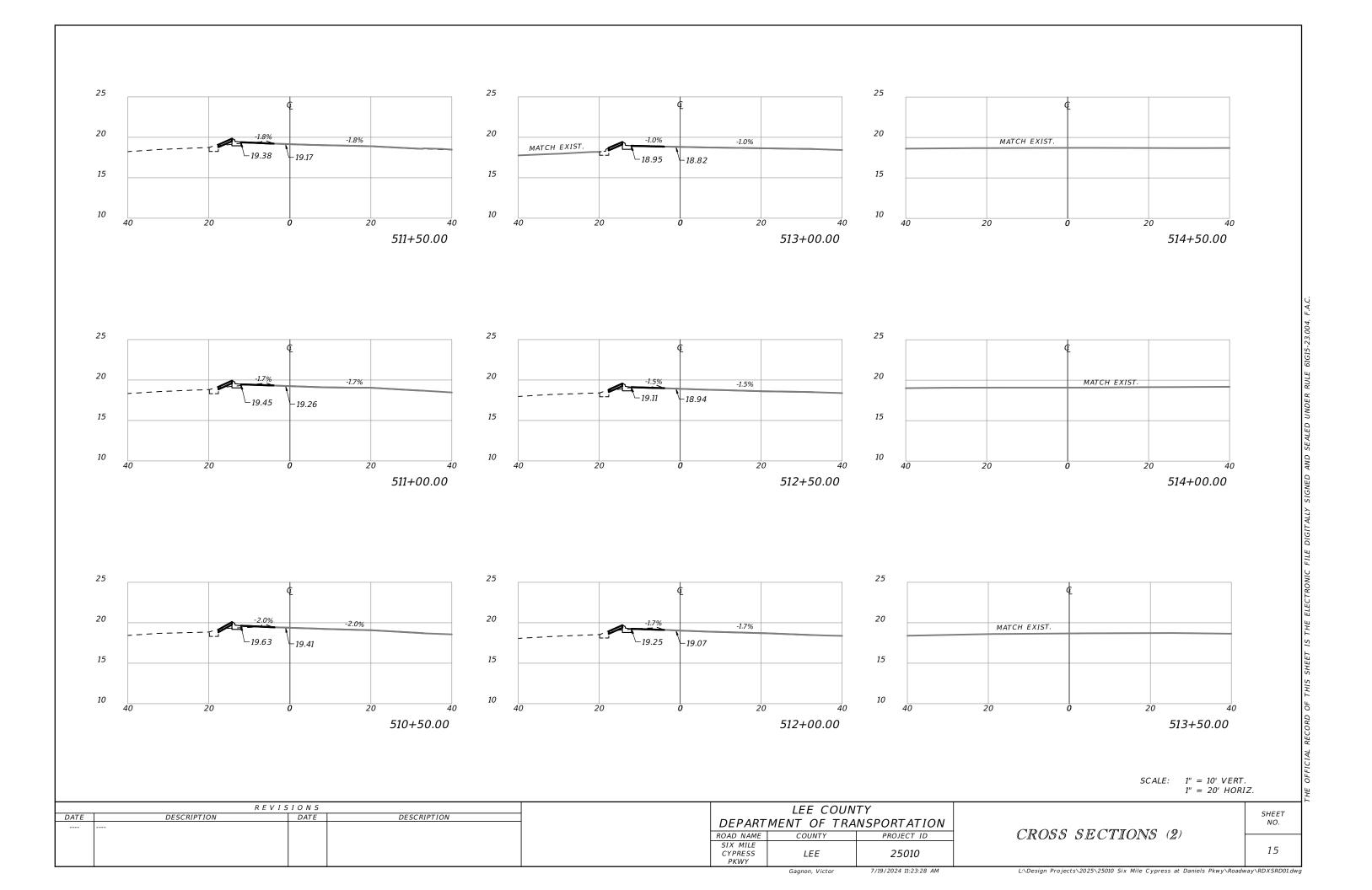
DRAINAGE STRUCTURES

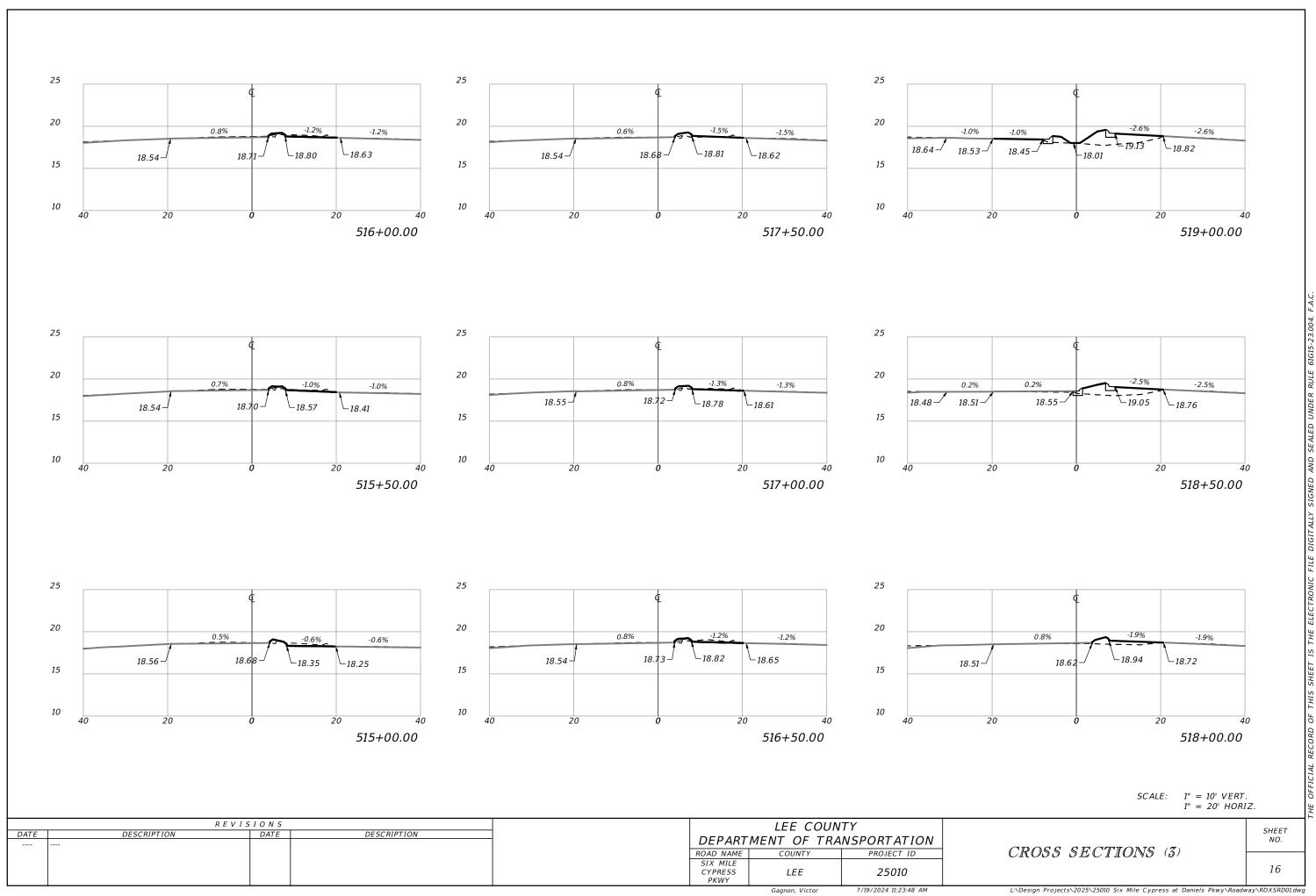
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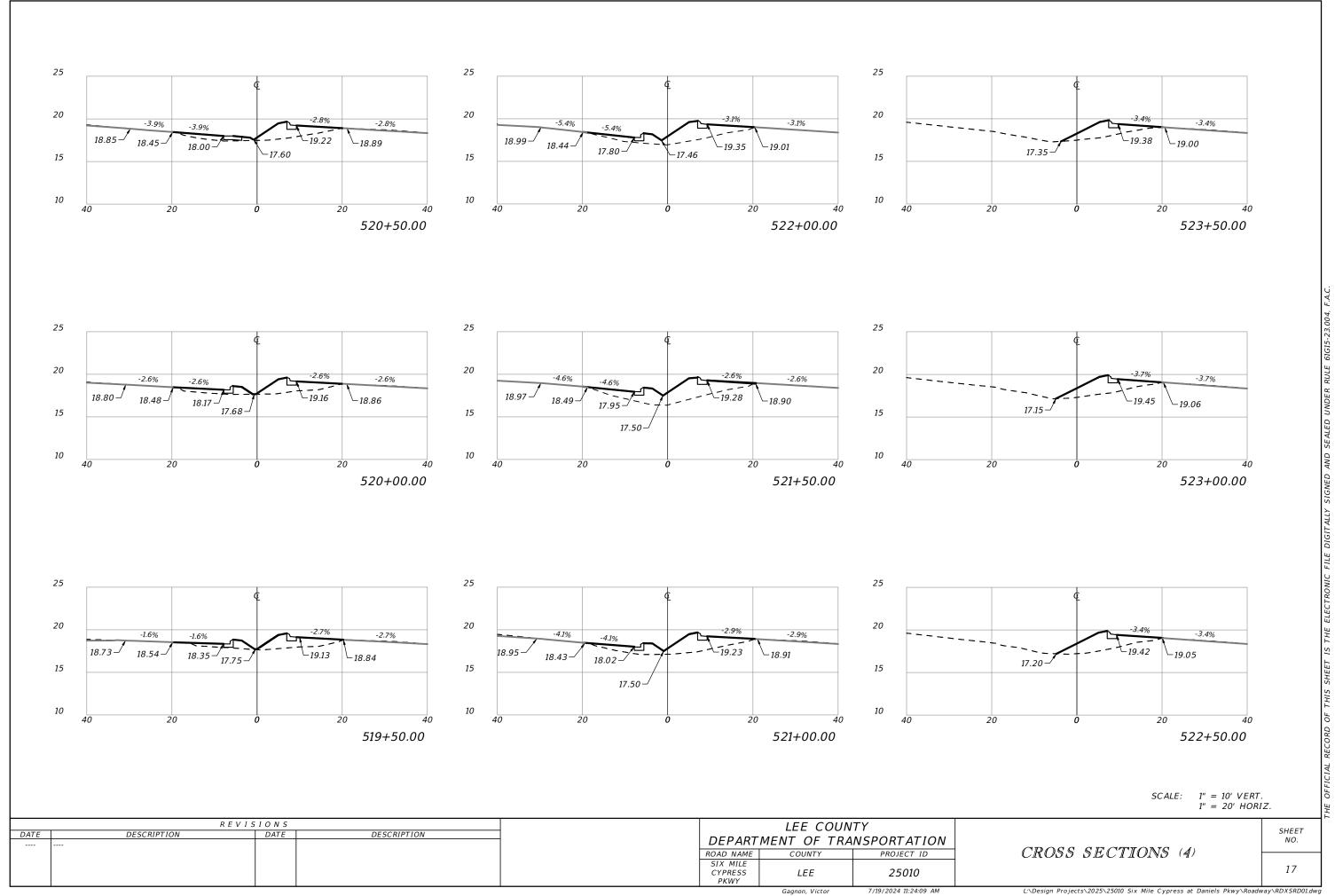
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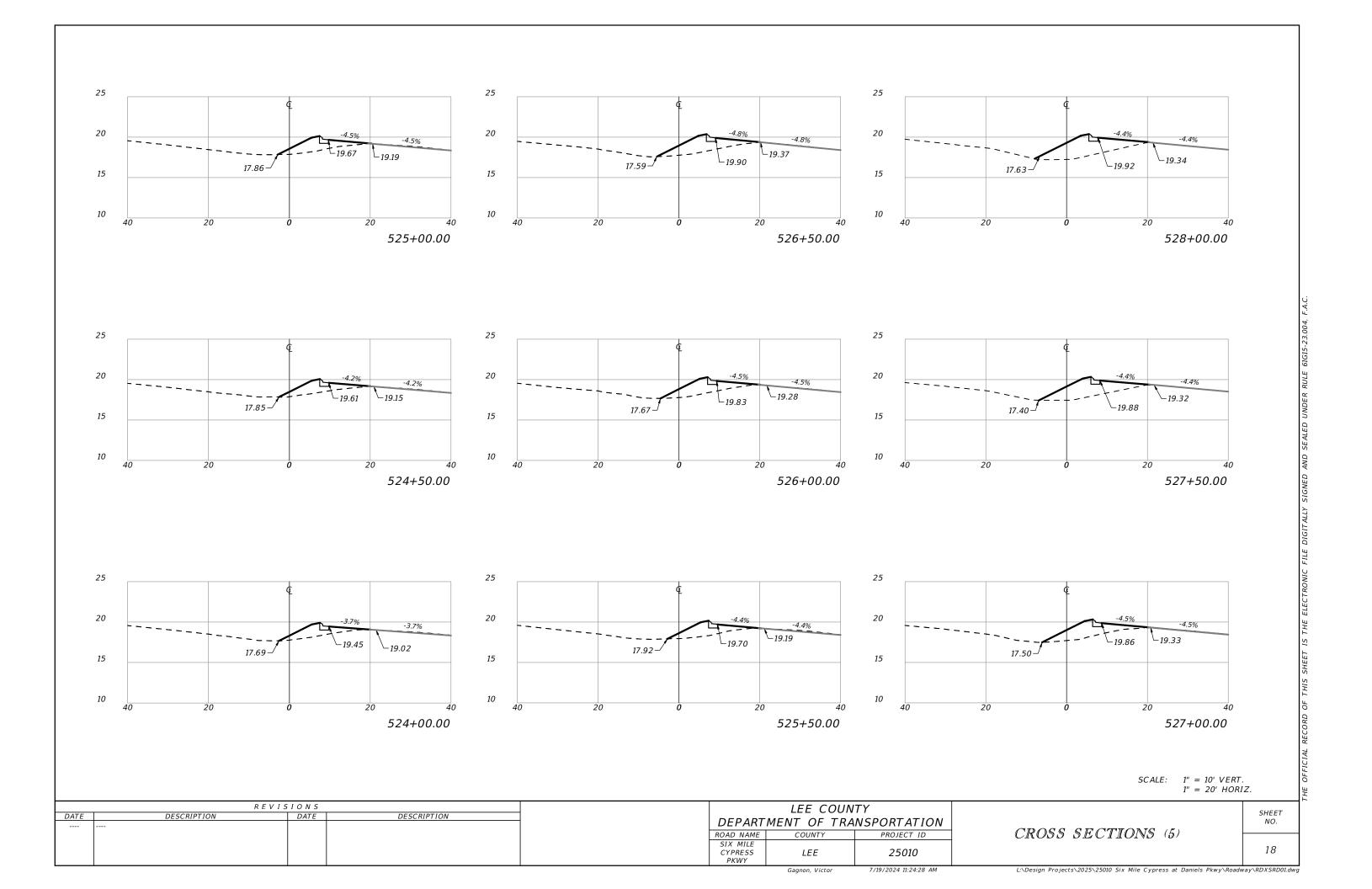
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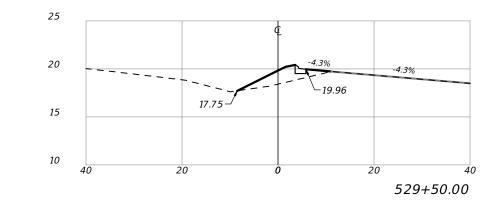


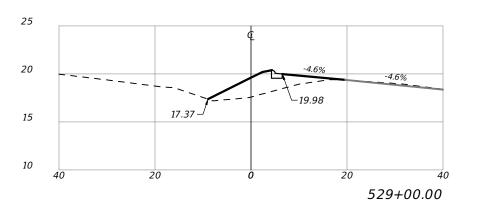


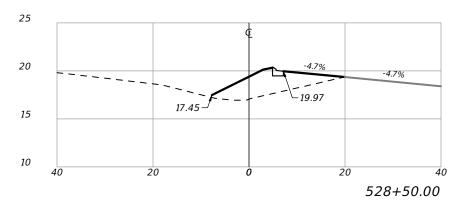












SCALE: 1" = 10' VERT. 1" = 20' HORIZ.

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				ROAD NAME	COUNTY	PROJECT ID
				SIX MILE CYPRESS PKWY	LEE	25010

	LEE COUNTY						
DEPARTMENT OF TRANSPORTATION							
ROAD NAME	COUNTY	PROJECT ID					
SIX MILE CYPRESS	LEE	25010					

CROSS SECTIONS (6)

SHEET NO. 19

Gagnon, Victor

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TEMPORARY TRAFFIC CONTROL GENERAL NOTES

- 1. THE CONTRACTOR SHALL MAINTAIN TRAFFIC IN ACCORDANCE WITH THE FDOT STANDARD PLANS 102 SERIES
- 2. THE EXISTING POSTED SPEED LIMITS SHALL BE MAINTAINED DURING ALL PHASES OF CONSTRUCTION. THE POSTED SPEED ON SIX MILE CYPRESS PARKWAY IS 50 MPH.
- 3. LANE CLOSURE RESTRICTIONS ARE AS FOLLOWS: SIX MILE CYPRESS PARKWAY - NO SINGLE LANE CLOSURES BETWEEN THE HOURS OF 6:00 AM TO 7:00 AM.
- 4. AT THE DISCRETION OF THE ENGINEER, OPEN ANY TEMPORARY LANE CLOSURE CAUSING EXTENDED TRAFFIC CONGESTION (5-MINUTE DELAY) UNTIL TRAFFIC HAS RETURNED TO AN ACCEPTABLE FLOW AS DETERMINED BY
- 5. ARROWS SHOWN ON THE TTCP PLANS INDICATE DIRECTION OF TRAFFIC. THEY DO NOT REPRESENT PAVEMENT MARKINGS UNLESS SPECIFICALLY NOTED.
- 6. USE PORTABLE CHANGEABLE MESSAGE SIGNS (PCMS) DURING ACTIVE NIGHT TIME OPERATIONS. THE DISPLAY SHALL BE PLACED IN ADVANCE OF THE WORK IN EACH DIRECTION APPROACHING THE WORK ZONE IN A LOCATION APPROVED BY THE ENGINEER. USE THE FOLLOWING PCMS DISPLAYS DURING NIGHT TIME

PCMS DISPLAY FOR NIGHTTIME WORK

MESSAGE 1 MESSAGE 2

LIGHTED WORK CAUTION ZONE

PCMS DISPLAY MESSAGE 1 MESSAGE 2

DURING THRU LANE CLOSURE

LEFT/RIGHT MERGE LANE LEFT/RIGHT CLOSED

ALTERNATE MESSAGES MUST BE REVIEWED AND APPROVED BY THE ENGINEER PRIOR TO CHANGING THE MESSAGES ON THE SIGNS. A PCMS THAT INDICATES AN UPCOMING EVENT (I.E., CONSTRUCTION, LANE CLOSURES OR DETOURS) SHALL BE PLACED SEVEN (7) DAYS IN ADVANCE OF THE EVENT.

- 7. NOTIFY ALL LAW ENFORCEMENT, EMERGENCY/RESCUE AGENCIES LOCATED IN THE PROJECT VICINITY TWENTY-FOUR (24) HOURS IN ADVANCE OF PERFORMING ANY LANE CLOSURES OR DETOURS. NOTIFY THE ENGINEER A MINIMUM OF 14 DAYS IN ADVANCE OF LANE CLOSURES,
- 8. THE TRAFFIC AND TRAVEL WAYS SHALL NOT BE ALTERED TO CREATE A WORK ZONE UNTIL ALL LABOR, MATERIAL AND EQUIPMENT ARE AVAILABLE FOR CONSTRUCTION OF THAT AREA.
- 9. TRAFFIC CONDITIONS, ACCIDENTS, AND OTHER UNFORESEEN EMERGENCY CONDITIONS MAY REQUIRE THE ENGINEER TO RESTRICT OR REMOVE LANE CLOSURES OR CHANNELIZATIONS SHOWN IN THE PLANS. NECESSARY ADJUSTMENTS SHALL BE MADE, AS DIRECTED BY THE ENGINEER FOR CORRECTION, IMPROVEMENT OR MODIFICATION OF ALL TEMPORARY TRAFFIC CONTROL DEVICES, INCLUDING TEMPORARY LIGHTING, SHALL BE MADE WITHIN THIRTY (30) MINUTES FROM THE TIME OF NOTIFICATION.
- 12. AT AREAS WHERE PEDESTRIAN LONGITUDINAL DEVICE IS TO BE INSTALLED, MOUNT THE FOLLOWING SIGN PANEL ON THE FACE OF THE DEVICE FACING AWAY FROM THE WORK ZONE. PROVIDE PEDESTRIAN LONGITUDINAL CHANNELIZING DEVICES PER SECTION 102-660 OF THE STANDARD PLANS FOR PEDESTRIAN DETOUR SIDEWALK CLOSURE.

R9-9

DURING

NIGHT

WORK

SIDEWALK CLOSED

DESCRIPTION

13. PROVIDE A CROSS-SLOPE WITH A MAXIMUM VALUE OF 0.02 FOR ALL TEMPORARY WALKWAYS.

REVISIONS

DATE

- 14. REMOVE WORK ZONE SIGNS IMMEDIATELY AFTER REOPENING THE SIDEWALK UPON COMPLETION OF THE NEW PEDESTRIAN SIDEWALKS UNLESS OTHERWISE NOTED IN THE PLANS.
- 14. LEE TRAN WILL CONTINUE TO PROVIDE BUS SERVICE FOR THE DURATION OF THE PROJECT. MAINTAIN VEHICULAR AND PEDESTRIAN ACCESS TO ALL BUS STOPS DURING ALL PHASES OF CONSTRUCTION. NOTIFY LEE TRAN ONE (1) WEEK PRIOR TO IMPLEMENTING ANY LANE CLOSURE, TRAFFIC SHIFT, OR DETOUR TO COORDINATE ANY BUS ROUTE RE-ROUTING OR BUS STOP RELOCATION. NOTIFICATION SHOULD BE SENT TO THE FIXED ROUTE COORDINATOR, PETER BORGES AT 239-533-0232 (PBORGES@LEEGOV.COM)

DESCRIPTION

PHASING NOTES:

PHASE 1

THE INTENT OF THIS PHASE IS TO REMOVE MEDIAN AREAS AND INSTALL WIDENING AS SHOWN ON THE ROADWAY PLANS.

- 1. MAINTAIN TRAFFIC IN CURRENT PATTERNS ON EXISTING FACILITIES.
- 2. INSTALL ADVANCED WARNING & DETOUR SIGNS AND EROSION CONTROL DEVICES.
- 3. PLACE WORKZONE SIGNS AND CHANELIZING DEVICES UTILIZING INDICES 102-600. 102-613 & 102-615.
- 4. CONSTRUCT PROPOSED ELEMENTS ON SIX MILE CYPRESS PARKWAY, UTILIZE TEMPORARY LANE CLOSURES DURING OFF-PEAK HOURS WHEN CONSTRUCTION ACTIVITIES ENCROACH WITHIN 2' OF THE EDGE OF TRAVEL. UTILIZE STANDARD PLANS INDEX NO. 102-600, 102-613 & 102-615.

PHASE II

THE INTENT OF OF THIS PHASE IS TO COMPLETE THE MILLING & RESURFACING OF EXISTING LANES OF SIX MILE CYPRESS PARKWAY

- 1. UTILIZE OFF-PEAK HOURS TO COMPLETE MILL & RESURFACING INCLUDING THE FRICTION COURSE.
- 2. ADD FINAL STRIPING & SIGNING PER THE SIGNING AND PAVEMENT MARKING PLANS

PHASE III

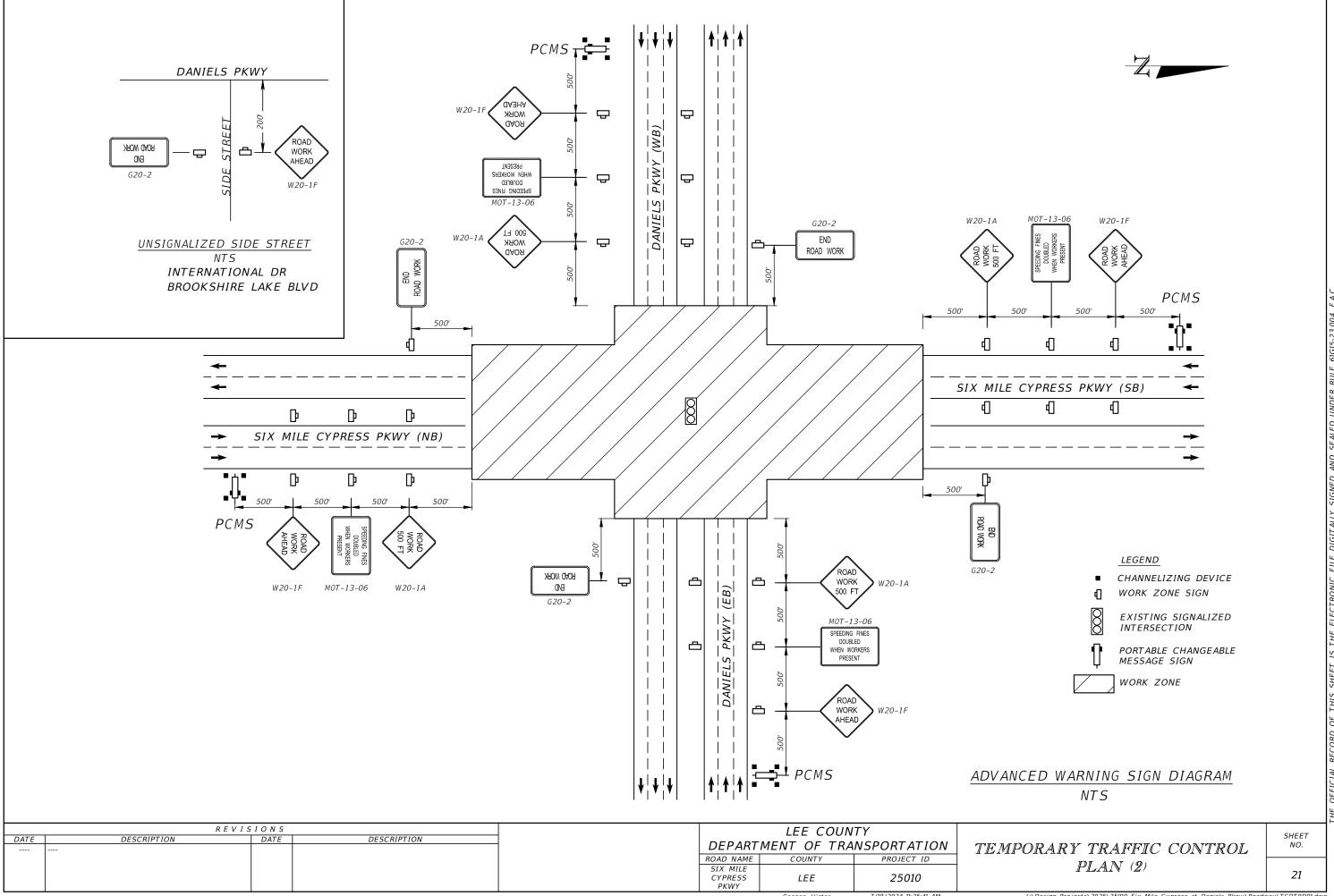
CONSTRUCT THE SIGNALIZATION IMPROVEMENTS MAINTAIN EXISTING SIGNAL AND PEDESTRIAN ITEMS DURING THIS PHASE.

LEE COUNTY DEPARTMENT OF TRANSPORTATION COUNTY PROJECT ID ROAD NAME SIX MILF CYPRESS LEE 25010 7/19/2024 11:25:11 AM

TEMPORARY TRAFFIC CONTROL PLAN(1)

SHEET

20



COMPONENTS OF CONTRACT PLANS SET

ROADWAY PLANS SIGNING & PAVEMENT MARKING PLANS SIGNALIZATION PLANS

LEE COUNTY DEPARTMENT OF TRANSPORTATION

CONTRACT PLANS

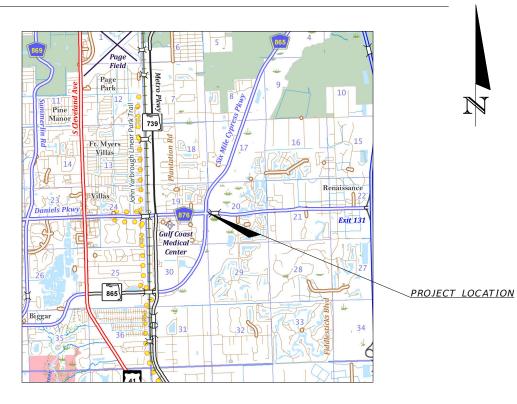
PROJECT ID 25010 LEE COUNTY

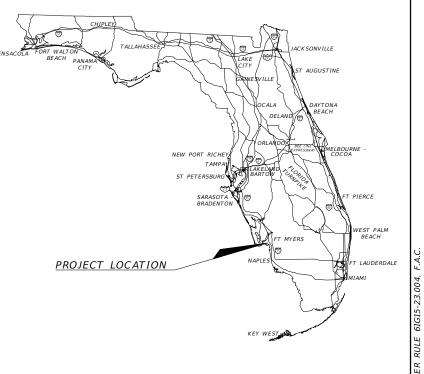
INDEX OF SIGNING AND PAVEMENT MARKING PLANS

SHEET NO.	SHEET DESCRIPTION
S-1	KEY SHEET
<i>S-2</i>	SUMMARY OF PAY ITEMS
S-3	GENERAL NOTES
S-4 - S-8	SIGNING & PAVEMENT MARKING PLANS

SIGNING & PAVEMENT MARKING PLANS

SIX MILE CYPRESS AT DANIELS PKWY AUXILIARY LANE THROUGH THE INTERSECTION





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FISCAL YEAR	SHEET NO.
2025	S-1

	SUMMARY OF SIGNING AND PAVEMENT MARKINGS		
PAY ITEM NO.	DESCRIPTION	UNIT	QTY
700 - 1 - 11	SINGLE POST SIGN, F & I GROUND MOUNT, UP TO 12 SF	AS	3
700 - 1 - 50	SINGLE POST SIGN, RELOCATE	AS	2
700 - 1 - 60	SINGLE POST SIGN, REMOVE	AS	4
706 - 3	RETROREFLECTIVE PAVEMENT MARKERS (RPM'S)	EA	370
710-11-101	PAINTED TRAFFIC STRIPE, STANDARD WHITE, SOLID 6"	LF	8800
710-11-201	PAINTED TRAFFIC STRIPE, STANDARD YELLOW, SOLID 6"	LF	3230
710-11-131	PAINTED TRAFFIC STRIPE, STANDARD WHITE, SKIP 6" 10/30 OR 3-9	LF	1800
711-11-124	THERMOPLASTIC, STANDARD, YELLOW, SOLID 18"	LF	290
711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID 24" FOR STOP LINE	LF	300
711-11-160	THERMOPLASTIC, STANDARD, SYMBOL (BIKE)	EA	6
711-11-170	THERMOPLASTIC, STANDARD, WHITE, DIRECTIONAL ARROW	EA	42
711-11-170	THERMOPLASTIC, STANDARD, WHITE, BIKE THRU ARROW	EA	6
711-14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID 24" FOR CROSSWALK	LF	870
711-14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE (MERGE)	EA	2
711-14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE (ONLY)	EA	6

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SUMMARY OF PAY ITEMS

SHEET NO.

S-2

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SIGNING AND MARKING NOTES:

- 1. ANY EXISTING SINGLE-POST AND MULTI-POST SIGNS WITHIN THE PROJECT LIMITS SHALL REMAIN UNLESS OTHERWISE NOTED. PROVIDE 8" PVC SLEEVE FOR NEW TRAFFIC SIGN POST IN CONCRETE SEPARATOR.
- 2. ANY EXISTING SIGN TO REMAIN THAT IS DISTURBED DURING CONSTRUCTION OR RELOCATED SHALL BE RESET ACCORDING TO THE FDOT STANDARD PLANS INDEXES 700-010 AND 700-101 FOR HEIGHT, OFFSET AND METHOD OF INSTALLATION.
- 3. CAUTION SHALL BE EXERCISED WHILE RELOCATING EXISTING SIGNS SO AS TO PREVENT DAMAGE TO THE SIGNS. IF THE SIGNS ARE DAMAGED BEYOND USE, AS DETERMINED BY THE ENGINEER, THEY SHALL BE REPLACED BY THE CONTRACTOR AT HIS/HER EXPENSE.
- 4. ALL PERMANENT PAVEMENT MARKINGS PLACED WITHIN THE LEE COUNTY RIGHT-OF-WAY SHALL BE THERMOPLASTIC.
- 5. EXISTING PAVEMENT MARKINGS WHICH CONFLICT WITH THE PROPOSED PAVEMENT MARKINGS SHALL BE REMOVED BY HYDROBLASTING.
- 6. ANY SIGNS MOUNTED OVER A SIDEWALK SHALL HAVE A STANDARD VERTICAL CLEARANCE OF 8 FEET AND HORIZONTAL CLEARANCE OF 2 FEET TO THE POLE.
- 7. REFER TO THE LATEST EDITION OF LEE COUNTY DOT SIGN INSTALLATION SPECIFICATIONS LOCATED AT HTTPS://WWW.LEEGOV.COM/DOT/TRAFFIC/TRAFFICSIGNINSTALLATION.
- 8. TEMPORARY STRIPING AND MARKINGS ARE INCIDENTAL TO THE THERMOPLASTIC INSTALLATION.

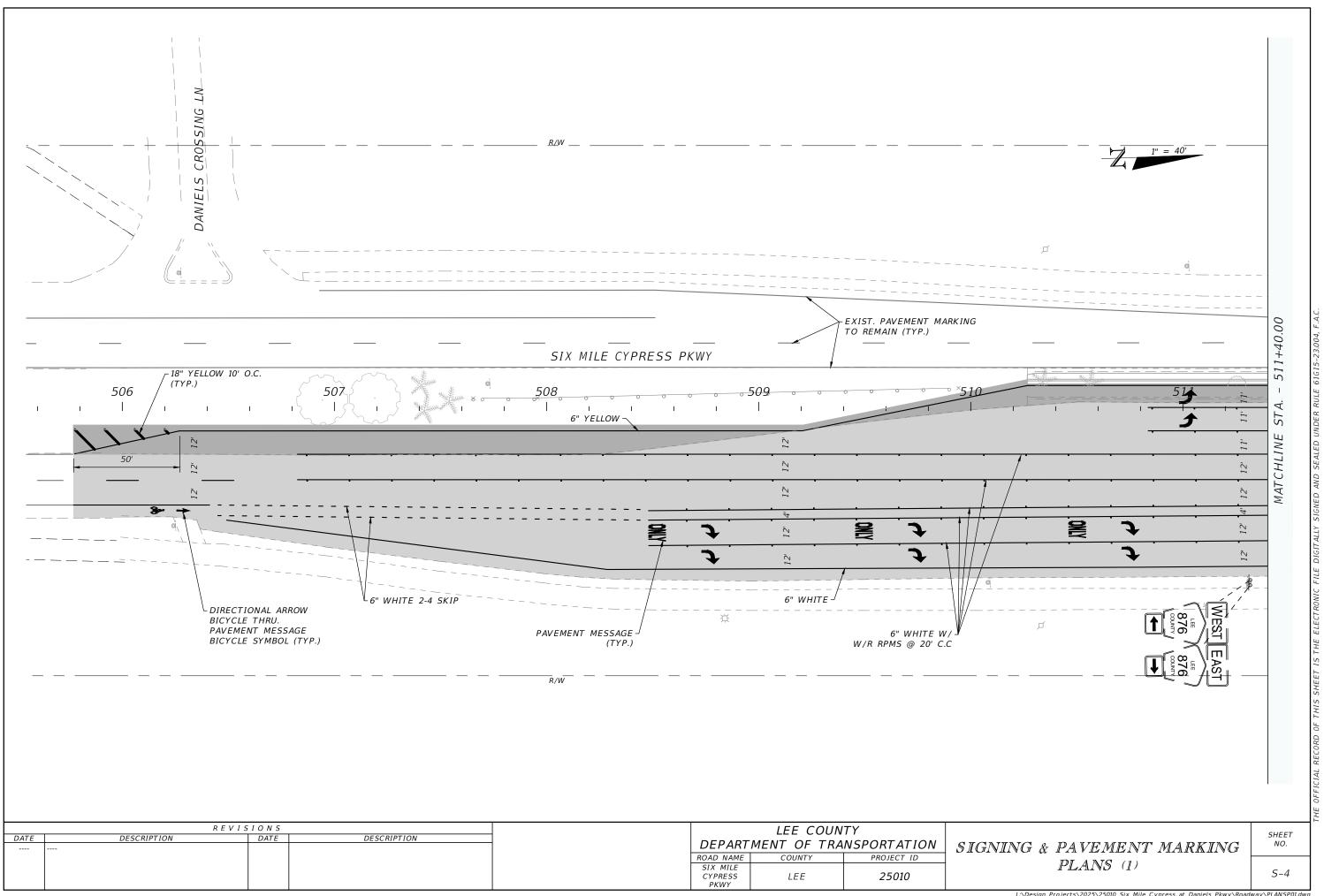
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				ROAD NAME	COUNTY	PROJECT ID
				SIX MILE		
				CYPRESS	LEE	25010
	1			PKWY		

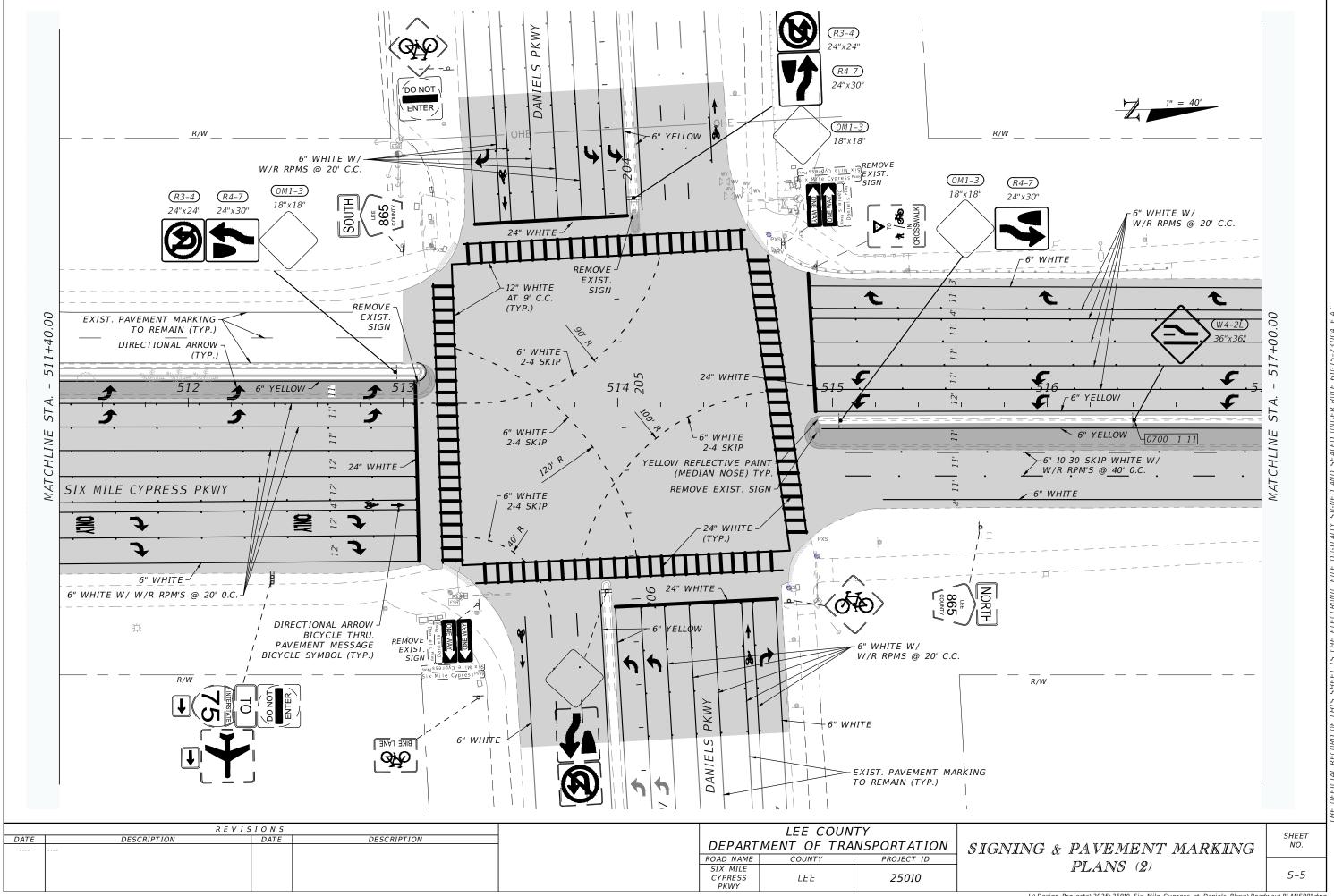
GENERAL NOTES

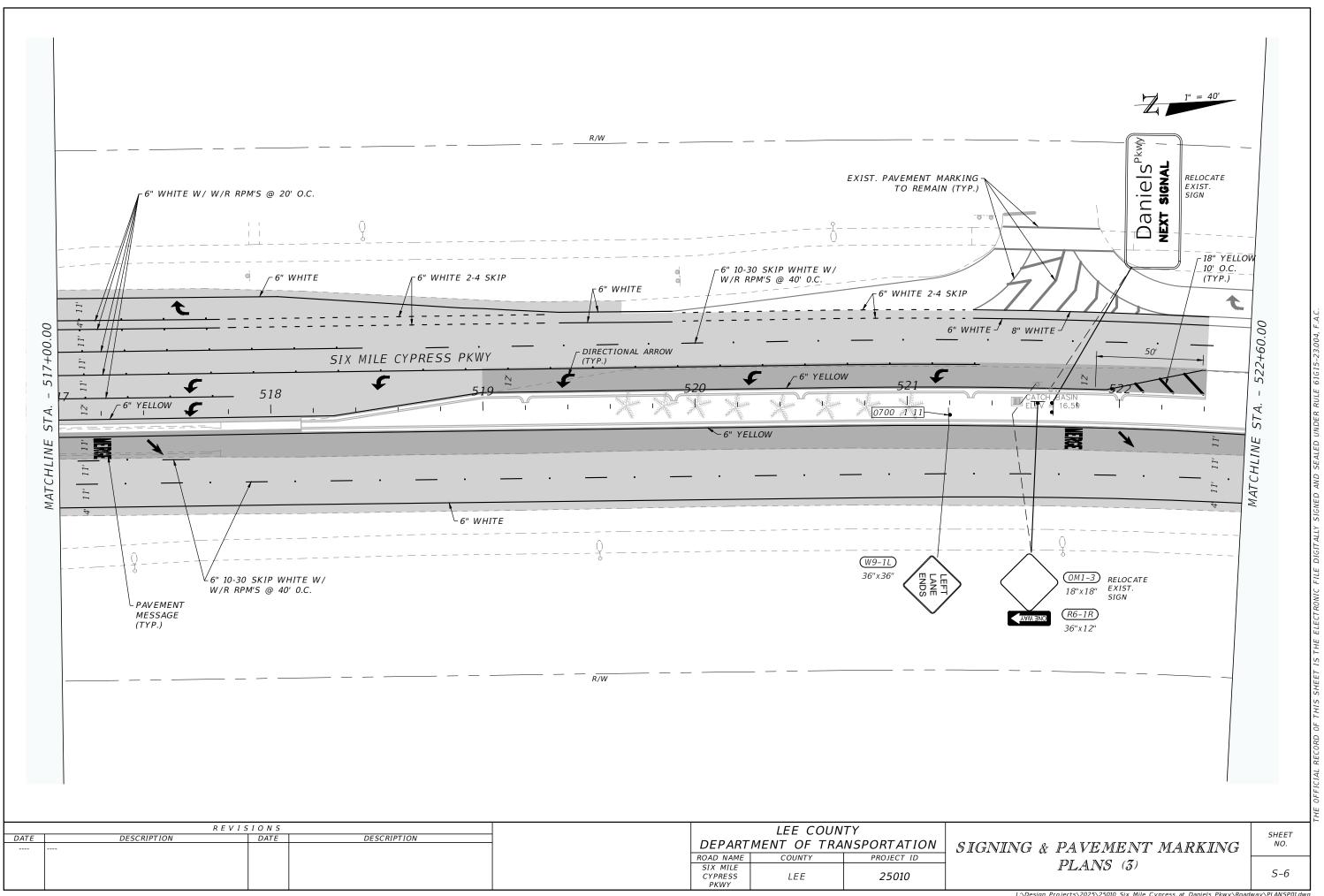
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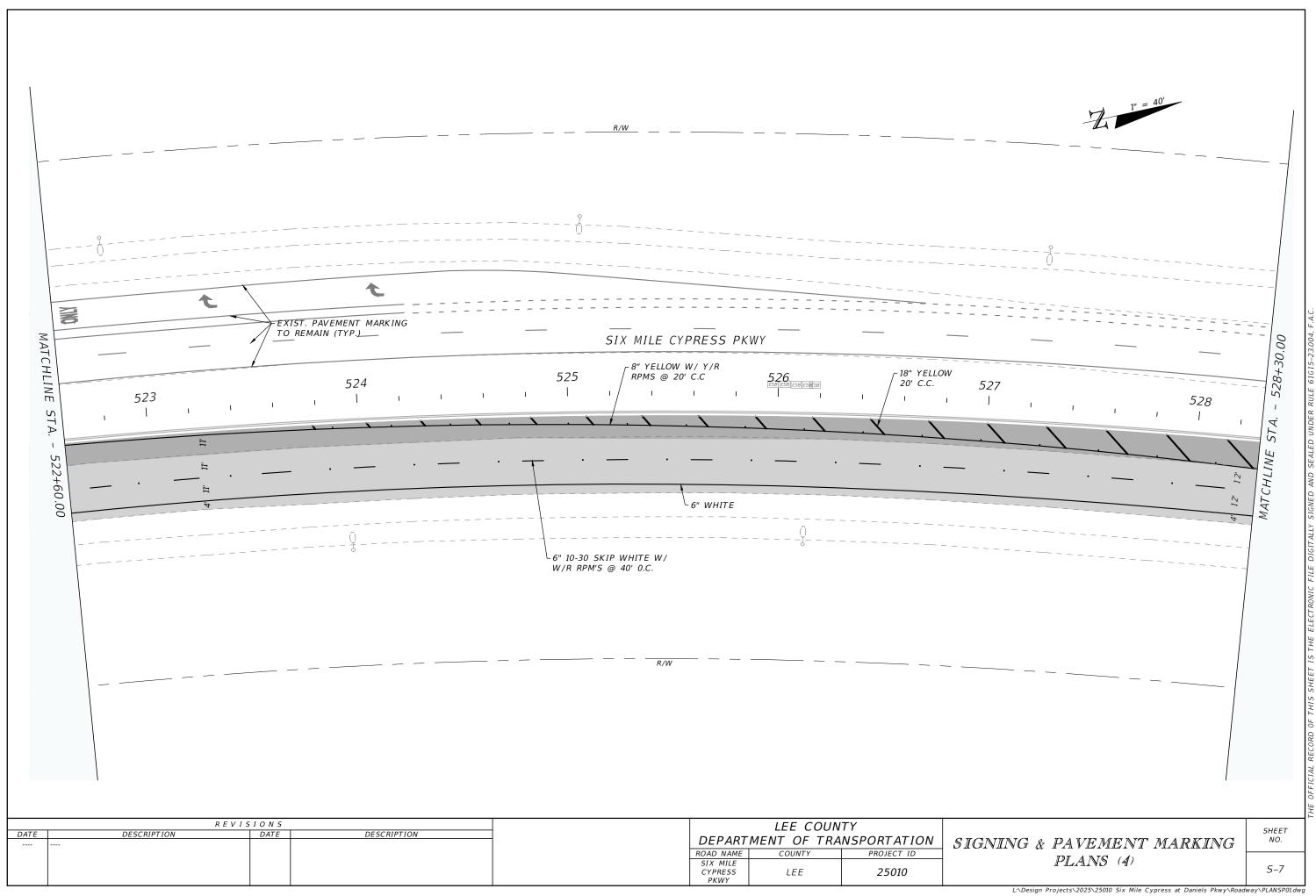
S-3

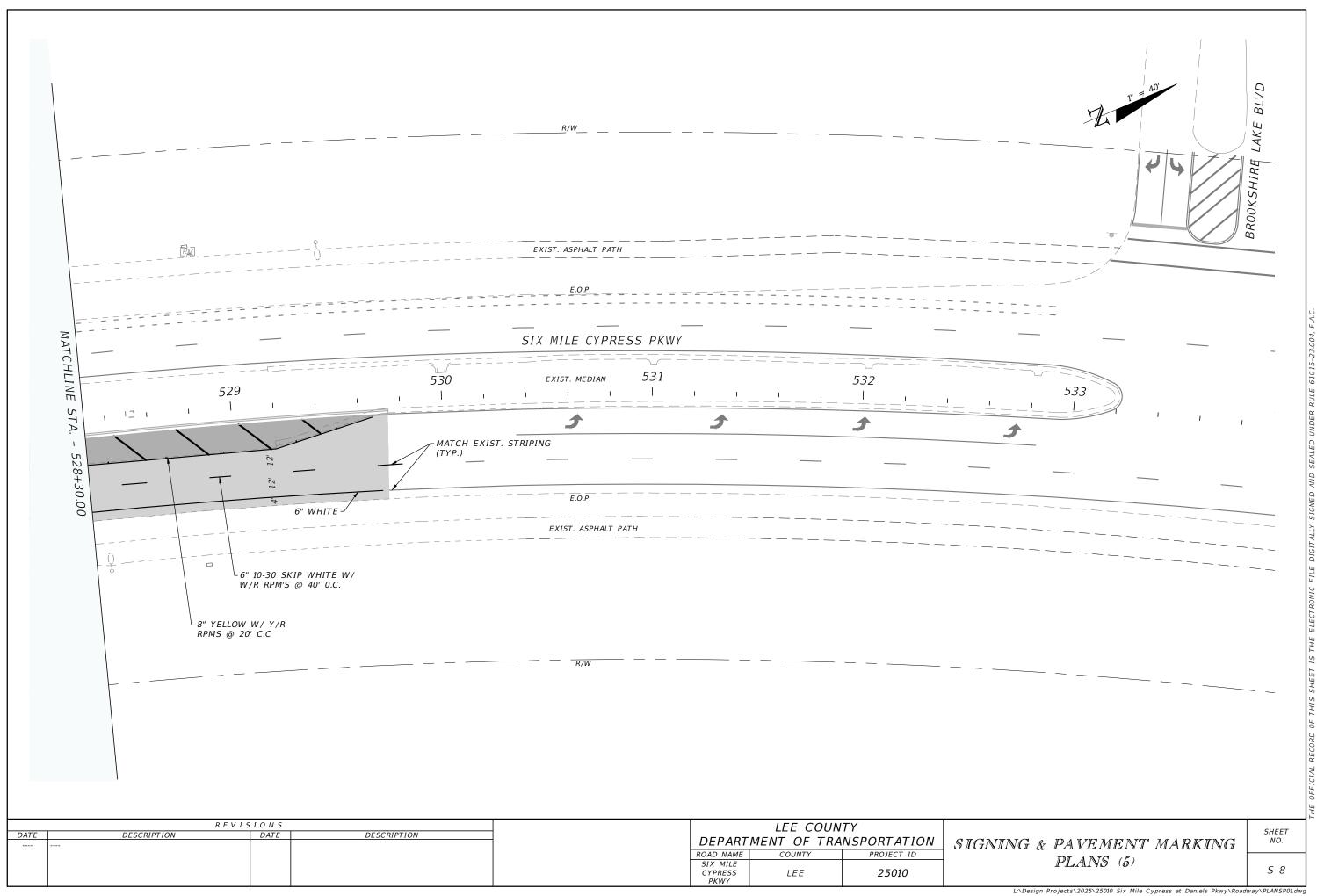
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COMPONENTS OF CONTRACT PLANS SET

SHEET DESCRIPTION

SUMMARY OF PAY ITEMS

KEY SHEET

GENERAL NOTES

SIGNALIZATION PLAN

ROADWAY PLANS SIGNING & PAVEMENT MARKING PLANS SIGNALIZATION PLANS

INDEX OF SIGNALIZATION PLANS

SHEET NO.

T-1

T-2

T-3

T-4 & T-5

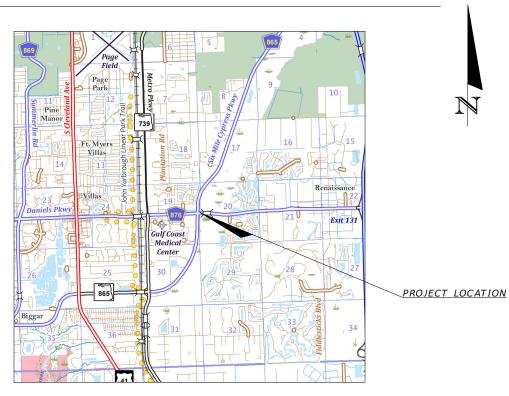
LEE COUNTY DEPARTMENT OF TRANSPORTATION

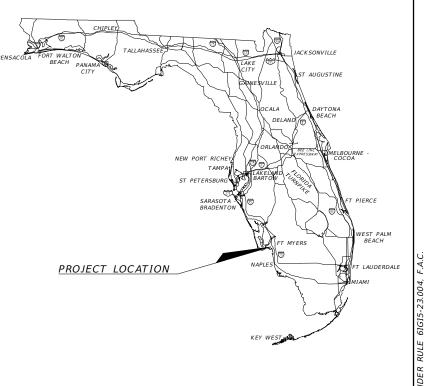
CONTRACT PLANS

PROJECT ID 25010 LEE COUNTY

SIGNALIZATION PLANS

SIX MILE CYPRESS AT DANIELS PKWY
AUXILIARY LANE THROUGH
THE INTERSECTION





NOTE: THE SCALE OF THESE PLANS MAY HAVE CHANGED DUE TO REPRODUCTION.

GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY2024-25 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.fdot.gov/design/standardplans

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, FY 2024-25 Standard Specifications for Road and Bridge Construction at the following website: http://www.fdot.gov/programmanagement/Implemented/SpecBooks

	SIGNALIZATION ITEMS		T
PAY ITEM NO.	DESCRIPTION	UNIT	QTY
632-7-1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	1
632-7-6	SIGNAL CABLE, REMOVE- INTERSECTION	PI	1
635-2-14	PULL & SPLICE BOX, F&I, 17"x 30" COVER SIZE	EA	3
650 - 1 - 14	VEHICULAR TRAFFIC SIGNAL, F & I ALUMINUM, 3 SECTION, 1 WAY	AS	1
650-2-106	VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT- 12" LED STANDARD MODULE	EA	3
660 - 2 - 106	LOOP ASSEMBLY, F&I, TYPE F	AS	22
700 - 141 - 390	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, F&I OVERHEAD MOUNT, BLANK OUT SIGN <12 SF	EA	1
700 - 141 - 903	ENHANCED HIGHWAY SIGN ASSEMBLY, AC POWERED, REMOVE - OVERHEAD MOUNT	EA	1

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					SIX MILE		
					CYPRESS	LEE	25010
					PKWY		

SUMMARY OF PAY ITEMS

SHEET NO.

T-2

Gagnon, Victor

GENERAL NOTES

I. LEE COUNTY DEPARTMENT OF TRANSPORTATION - GENERAL NOTES, TECHNICAL SPECIAL PROVISIONS AND SPECIFICATIONS: CONTRACTOR SHALL ADHERE TO REQUIREMENTS IN "LEE COUNTY DEPARTMENT OF TRANSPORTATION SUPPLEMENTAL SPECIFICATIONS FOR TRAFFIC SIGNAL & STREET LIGHTING", LATEST EDITION AT THE TIME OF LETTING. (HTTPS://WWW.LEEGOV.COM/DOT/TRAFFIC/TRAFFICSTANDARD)

CONTACT LEE COUNTY DEPARTMENT OF TRANSPORTATION (LCDOT) FOR ANY QUESTIONS REGARDING EQUIPMENT OR INSTALLATION REQUIREMENTS. FOLLOW THE FDOT GOVERNING STANDARDS AND SPECIFICATIONS FOR ALL ITEMS NOT COVERED BY LEE COUNTY DEPARTMENT OF TRANSPORTATION SPECIFICATIONS.

- 2. MAINTAINING AGENCY: LEE COUNTY DEPARTMENT OF TRANSPORTATION
- 3. FOR REMOVED SIGNAL EQUIPMENT CLAIMED BY THE MAINTAINING AGENCY, CONTACT JAMES FENCIL AT THE LEE COUNTY DEPARTMENT OF TRANSPORTATION TRAFFIC SECTION AT 239-707-4870.
- 4. AT LEAST TWO (2) BUSINESS DAYS PRIOR TO BEGINNING THE TRAFFIC SIGNAL INSTALLATION, CONTACT THE TRAFFIC SIGNAL INSPECTOR/LIASON:

LEE COUNTY DEPARTMENT OF TRANSPORTATION JAMES FENCIL 5650 ENTERPRISE PARKWAY FORT MYERS, FL 33905 LCDOTPROJECTS@LEEGOV.COM PH: 239-707-4870

5. WHEN CONSTRUCTION IS COMPLETE, PROVIDE A SET OF "AS-BUILT" PLANS IN ELECTRONIC FORM (PDF) TO:

LEE COUNTY DEPARTMENT OF TRANSPORTATION - TRAFFIC SECTION RYAN KIRSCH
5650 ENTERPRISE PARKWAY
FORT MYERS, FL 33905
LCDOTPROJECTS@LEEGOV.COM
PH: 239-533-9500

6. PRIOR TO CONSTRUCTIONTHE CONTRACTOR SHALL SUBMIT "SUBMITALS" TO ENGINEER AND LEE COUNTY DEPARTMENT OF TRANSPORTATION - TRAFFIC SECTION IN ELECTRONIC FORM (PDF) TO LCDOTPROJECTS@LEEGOV.COM

PAY ITEM NOTES

- 1. 632-7-1: THIS PAY ITEM SHALL INCLUDE FURNISHING, AND INSTALLING ALL NECESSARY TRAFFIC SIGNAL CABLE FOR THE NEW SIGNAL HEAD AND LOOPS HOME RUN CABLE.
- 2. 700-141-390: THIS PAY ITEM SHALL INCLUDE FURNISH AND INSTALL OF TRANSPORTATION CONTROL SYSTEMS TCSLEDBO 36" X 36" NO RT SYMBOL BLANK OUT SIGN.

PFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED L

R E V I S I O N S

DATE DESCRIPTION

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LEE COUNTY
DEPARTMENT OF TRANSPORTATION

ROAD NAME COUNTY PROJECT ID

SIX MILE
CYPRESS LEE 25010

GENERAL NOTES

SHEET NO.

T-3

PKWY

EXISTING

3-SECT., 1-WAY EXISTING

3-SECT., 1-WAY

1 AS

650-1-14

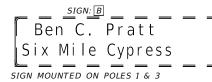
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P2 P4 P6 P8

PED. SIGNAL 1-SECT., 2-WAY EXISTING

SIGN DETAILS

SIGN: A PKWY Daniels SIGN MOUNTED ON POLES 2 & 4







NO RIGHT TURN ON RED LED ELECTRONIC DISPLAY SIGN 36" x 36"



DEFAULT CONTROLLER TIMINGS (SECONDS)

SPECIAL SYMBOLOGY

•

PHASE 1

P6)

PHASE 2

EXIST. TYPE F LOOP DETECTION ZONE (6'x40')

S.O.P. 10

PHASE 4

TF 1 (1)

TF 2 2

TF 3 3

TF 4 4

PHASE 5

PHASE 6

(5) TF 5

6 TF 6

7 TF 7

8 TF 8

PHASE 3

 $\begin{cases} INSTALL & NEW & TYPE & F & LOOP & DETECTION & ZONE & (6' x 40') \end{cases}$

	DETAGET CONTROLLER TIMINGS (SECONDS)								
TI	MING FUNCTION	1	2	3	4	5	6	7	8
DI	DIRECTION		WB	SBLT	NB	WBLT	EB	NBLT	SB
	MINIMUM GREEN (INITIAL)	5	20	5	8	5	20	5	8
	EXTENSION (PASSAGE)	2.0	5.0	3.0	3.0	3.0	5.0	2.0	3.0
35	MAXIMUM GREEN I	25	85	35	45	35	90	40	30
TIMINGS	MAXIMUM GREEN II	15	55	15	20	25	45	10	15
	YELLOW	4.0	5.1	4.0	5.1	4.0	5.1	4.0	5.1
LER	ALL RED	2.5	2.3	2.5	2.5	2.5	2.3	2.5	2.5
CONTROLLE	PEDESTRIAN WALK		7.0		7.0		7.0		7.0
TNC	PEDESTRIAN CLEAR		36		38		36		35
S	RECALL		MIN				MIN		
	FLASHING OPERATION	RED	RED	RED	RED	RED	RED	RED	RED

NOTE: SIGNAL TIMINGS ARE INITIAL AND SHALL REQUIRE FIELD ADJUSTMENTS. CONTRACTOR SHALL COORDINATE WITH LEE COUNTY DEPARTMENT OF TRANSPORTATION FOR SIGNAL TIMINGS.

	REVIS	IONS		LEE COUNTY		
DATE	DESCRIPTION	DATE	DESCRIPTION	DEDADT		
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				ROAD NAME	COUNTY	PROJECT ID
				SIX MILE		
				CYPRESS	LEE	25010
				PKWY		

CONTROLLER NOTES

Gagnon, Victor

1. MAJOR STREET IS DANIELS PKWY., PHASE 3, (MOVEMENTS 2 AND 6).
MINOR STREET IS SIX MILE CYPRESS PKWY., PHASE 6, (MOVEMENTS 4 AND 8).

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2. THE FLASHING OPERATIONS SHALL BE RED FOR ALL MOVEMENTS.

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SIGNALIZATION PLAN (1)

SHEET NO.

T-4

L:\Design Projects\2025\25010 Six Mile Cypress at Daniels Pkwy\Roadway\PLANSG01.dwg

