

**CONTRACT PLANS COMPONENTS**

ROADWAY  
SIGNING AND PAVEMENT MARKING  
LIGHTING

**INDEX OF SIGNING AND PAVEMENT MARKING PLANS**

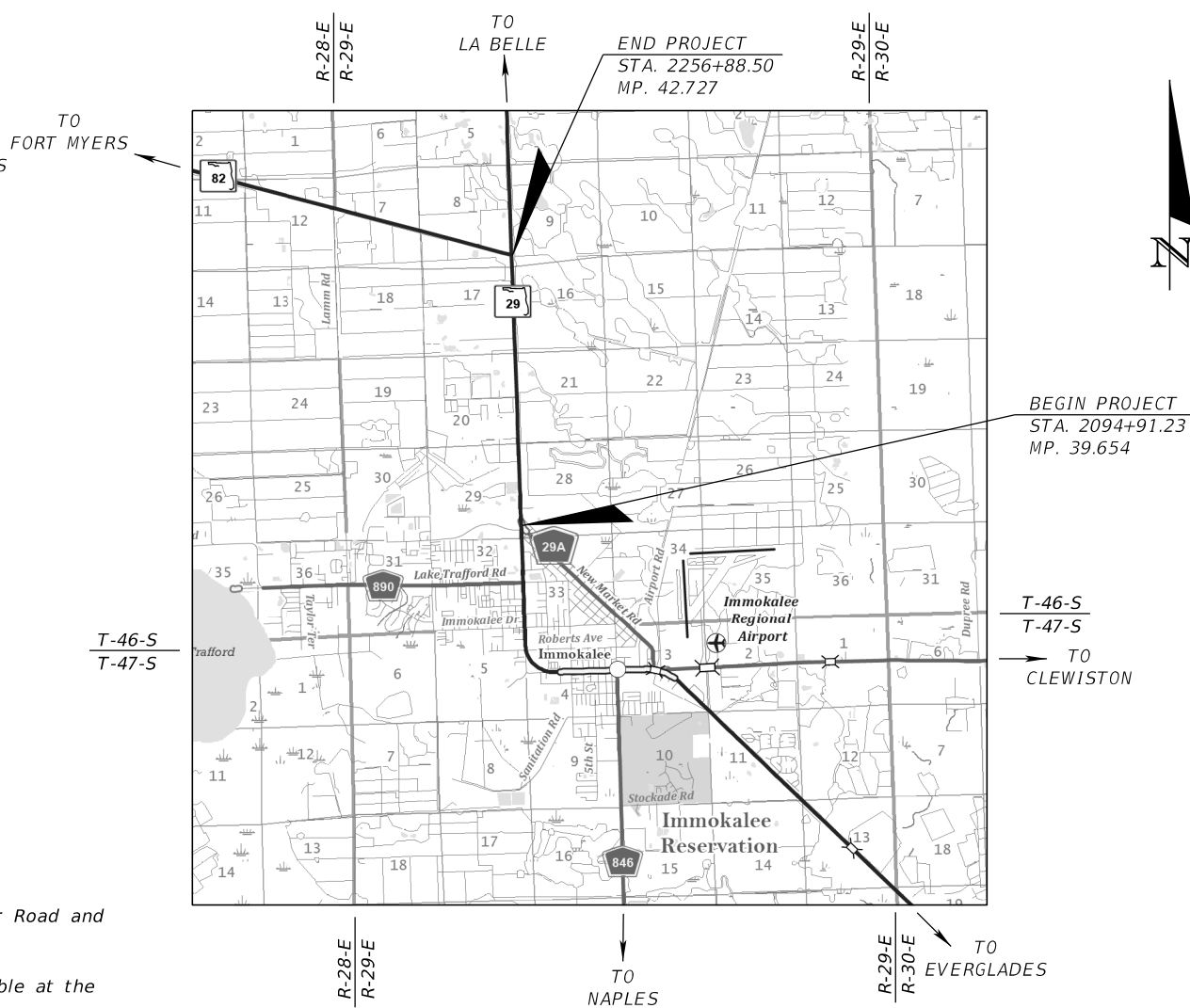
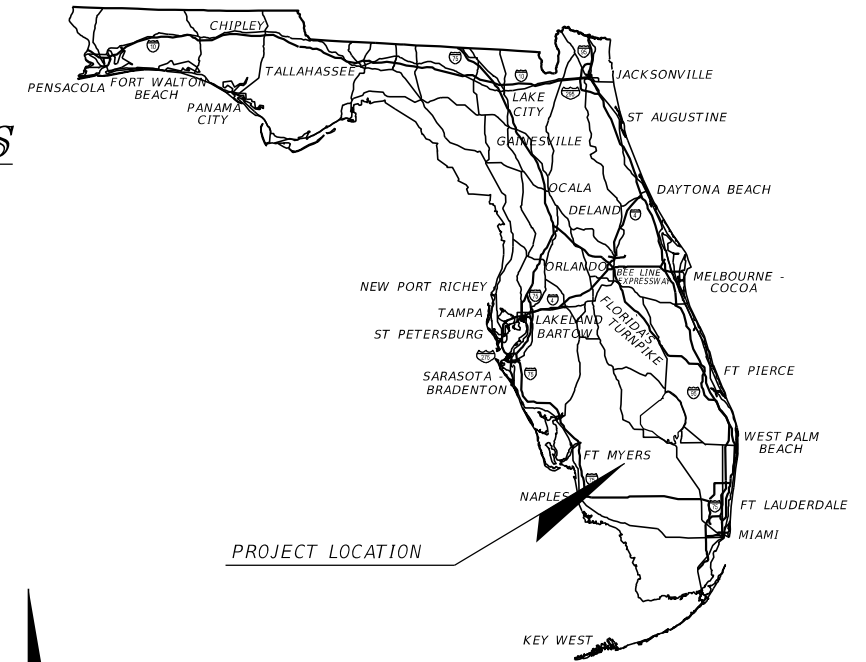
SHEET NO.	SHEET DESCRIPTION
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**STATE OF FLORIDA**  
**DEPARTMENT OF TRANSPORTATION**  
**SIGNING AND PAVEMENT MARKING PLANS**

FINANCIAL PROJECT ID 417540-6-52-01

COLLIER COUNTY (03080)

STATE ROAD NO. 29  
FROM SOUTH OF NEW MARKET ROAD TO SR 82  
TWO TO FOUR LANE WIDENING



PHASE IV SUBMITTAL  
MARCH 2026

**SIGNING AND PAVEMENT MARKING PLANS**  
**ENGINEER OF RECORD:**

TUCKER DAVID AMMERMAN, P.E.  
P.E. LICENSE NUMBER 92342  
FALLER, DAVIS & ASSOCIATES, INC.  
1150 ASSEMBLY DR., SUITE 400  
TAMPA, FLORIDA 33607-4874  
(813) 261-5136  
CONTRACT NO.: CA420  
VENDOR NO.: F592594956001

**FDOT PROJECT MANAGER:**  
CHRIS SPEESE

**GOVERNING STANDARD PLANS:**

Florida Department of Transportation, FY2026-27 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

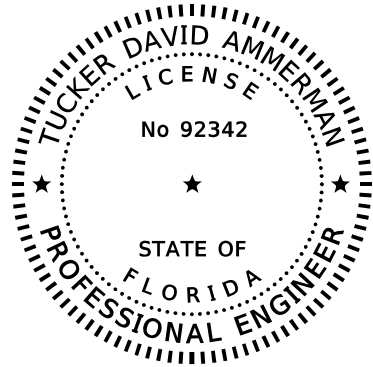
Standard Plans for Road Construction and associated IRs are available at the following website: <http://www.fdot.gov/design/standardplans>

APPLICABLE IRs: NA

**GOVERNING STANDARD SPECIFICATIONS:**

Florida Department of Transportation, FY2026-27 Standard Specifications for Road and Bridge Construction at the following website: <http://www.fdot.gov/programmanagement/Implemented/SpecBooks>

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
E1X94	27	S-1



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY

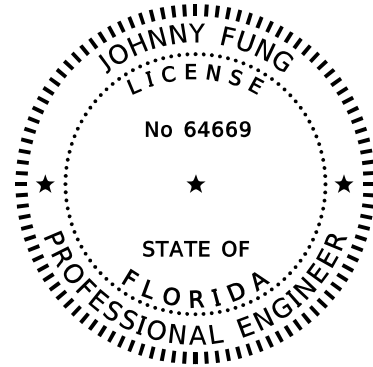


ON THE DATE ADJACENT TO THE SEAL SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

FALLER, DAVIS & ASSOCIATES, INC  
1150 ASSEMBLY DRIVE, SUITE 400  
TAMPA, FLORIDA 33607-4874  
TUCKER DAVID AMMERMAN, P.E. NO.: 92342

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

<u>SHEET NO.</u>	<u>SHEET DESCRIPTION</u>
S-1	KEY SHEET
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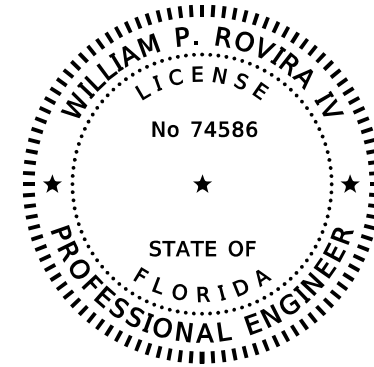


ON THE DATE ADJACENT TO THE SEAL SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

PATEL, GREENE & ASSOCIATES, LLC  
12570 TELECOM DRIVE  
TEMPLE TERRACE, FLORIDA 33637  
JOHNNY FUNG, P.E. NO.: 64669

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

<u>SHEET NO.</u>	<u>SHEET DESCRIPTION</u>
S-2	SIGNATURE SHEET
S-42	SPECIAL MAST ARM ASSEMBLIES DATA TABLES
S-43	MAST ARM ASSEMBLIES DATA TABLES



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY



ON THE DATE ADJACENT TO THE SEAL SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

TIERRA, INC.  
7351 TEMPLE TERRACE HIGHWAY  
TAMPA, FL. 33637  
WILLIAM P. ROVIRA IV, P.E. NO.: 74586

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

<u>SHEET NO.</u>	<u>SHEET DESCRIPTION</u>
NOTE TO REVIEWER: GEOTECHNICAL SHEETS WILL BE INCLUDED IN THE FINAL SUBMITTAL.	

3/28/2026 2:43:53 PM Kevin.Farland X:\FDOT\41754065201\SigningAndMarking\SignSP01.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 29	COLLIER	417540-6-52-01	S-2

**SIGNATURE SHEET**

GENERAL NOTES:

1. ALL CROSSWALK MEASUREMENTS ARE FROM INSIDE TO INSIDE OF 12" STRIPES.
2. REFERENCE THE ROADWAY GENERAL NOTES FOR A LIST OF UTILITY OWNERS.
3. M6-1 SIGN PANELS ARE TO MATCH THE COLOR OF THE ASSEMBLY'S MAIN PANEL.
4. REQUEST PHB CONTROLLER TIMINGS FROM FDOT TSM&O ENGINEER - ARTERIALS (863-519-2216) WHEN ALL LANES, STRIPING, PHBS, AND PEDESTRIAN FACILITIES ARE IN THEIR FINAL CONFIGURATION AND THE PHBS ARE OPERATING AS DESIGNED. PROVIDE FDOT WITH ALL "AS-BUILT" INFORMATION NECESSARY TO DEVELOP THE TIMING PARAMETERS AND ALLOW THREE (3) WEEKS FOLLOWING THE REQUEST FOR FDOT TO DEVELOP THE PHB TIMINGS. PROGRAM THE CONTROLLER PER THE TIMINGS PROVIDED BY FDOT.
5. AT THE COMPLETION OF THE PROJECT, PROVIDE AS-BUILT PLANS IN ELECTRONIC FORM (PDF) TO:
 

FDOT TRAFFIC OPERATIONS  
 NEAL TURNER, P.E., TSM&O ENGINEER - ARTERIALS  
 801 N. BROADWAY AVE.  
 P.O. BOX 1249  
 BARTOW, FL 33830-1249  
 EMAIL: NEAL.TURNER@DOT.STATE.FL.US  
 PHONE: 863-519-2216
6. CONTACT LIZ SORIANO WITH COLLIER AREA TRANSIT AT 239-252-4994 TO COORDINATE PLACEMENT OF TRANSIT SIGNING NEAR STA. 2110+80 LT/RT.
7. CONTACT SGT. COURTNEY GULINELLO WITH COLLIER COUNTY SHERIFF'S OFFICE AT (239) 252-9300, PERMIT@FLOCKSAFETY.COM TO COORDINATE RELOCATION OF LICENSE PLATE RECOGNITION (LPR) DEVICES, PERMIT NUMBER 2024-K-192-00046. SHERIFF'S OFFICE IS RESPONSIBLE FOR RELOCATING LPR DEVICES.
 

LPR DEVICES LOCATED AT:   STA. 2099+94, 71' RT.  
                                   STA. 2099+99, 34' LT.  
                                   STA. 2100+85, 100' LT.  
                                   STA. 2107+18, 26' RT.
8. WHERE MAST ARM OR ANY OTHER SIGNAL EQUIPMENT REQUIRING FOUNDATIONS ARE PROPOSED WITHIN 4 FEET OF ANY UNDERGROUND UTILITY, THE UTILITY MUST BE LOCATED AND EXPOSED. THE INITIAL 5 FEET OF THE SHAFT INSTALLATION MUST BE EXCAVATED USING NON MECHANIZED EQUIPMENT.
9. FOR REMOVED SIGNAL EQUIPMENT CLAIMED BY THE MAINTAINING AGENCY, CONTACT:
 

CHRISTOPHER ORDONEZ, P.E.  
 COLLIER COUNTY TRAFFIC OPERATIONS  
 2885 S. HORSESHOE DRIVE  
 NAPLES, FL 34104  
 (239) 252-5136  
 CHRISTOPHER.ORDONEZ@COLLIER.GOV
10. MAINTAINING AGENCY: COLLIER COUNTY
11. AT LEAST TWO (2) FULL BUSINESS DAYS PRIOR TO BEGINNING THE TRAFFIC SIGNAL INSTALLATION, CONTACT THE TRAFFIC SIGNAL INSPECTOR/LIAISON:
 

FLORIDA DEPARTMENT OF TRANSPORTATION  
 FORT MYERS OPERATIONS CENTER  
 2981 N. E. PINE ISLAND ROAD  
 CAPE CORAL, FL. 33909  
 (239) 985-7800
12. WHEN CONSTRUCTION IS COMPLETE, IN ADDITION TO THE REQUIREMENT OF STANDARD SPECIFICATION 9-8, PROVIDE A SET OF "AS-BUILT" PLANS TO:
 

CHRISTOPHER ORDONEZ, P.E.  
 COLLIER COUNTY TRAFFIC OPERATIONS  
 2885 S. HORSESHOE DRIVE  
 NAPLES, FL 34104  
 (239) 252-5136  
 CHRISTOPHER.ORDONEZ@COLLIER.GOV
13. THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS (INCLUDING THOSE DESIGNATED Vv Vh AND Vvh) ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. THE VERIFIED LOCATION/ELEVATIONS APPLY ONLY AT THE POINTS SHOWN. INTERPOLATIONS BETWEEN POINTS HAVE NOT BEEN VERIFIED.

PAY ITEM NOTES:

- 630-2-11 AND 630-2-12:  
 USE A MINIMUM OF 3" DIAMETER CONDUIT FOR ALL DIRECTIONAL BORES UNLESS OTHERWISE NOTED IN THE PLANS.  
 COAT ALL CONDUIT WITH AN ANTI-SEIZE LUBRICANT.
- 632-7-1:  
 VERIFY THE COLOR CODE OF SIGNAL CABLE WITH THE MAINTAINING AGENCY PRIOR TO WIRING INTERSECTION.
- 635-2-11 AND 635-2-14:  
 PULL BOXES ARE TO BE PLACED BEHIND CURB AND GUTTER. IF THERE IS NO CURB AND GUTTER, PULL BOXES MUST BE PLACED A MINIMUM OF 7' FROM THE EDGE OF PAVEMENT.
- 641-2-12:  
 USE TWO 2" CONDUITS STUBBED OUT THROUGH PRESTRESSED CONCRETE POLE FOOTER AND TEMPORARILY SEAL.
- 646-1-11:  
 USE LOCKING COLLARS WHEN MOUNTING ALUMINUM PEDESTRIAN POLES TO PEDESTRIAN PEDESTAL BASES.  
 USE BREAKAWAY ALUMINUM SQUARE BASE ASSEMBLIES WITH ALUMINUM DOORS FOR PEDESTRIAN PEDESTALS.
- 649-21-3, 649-21-6 AND 649-21-10:  
 USE THREE 2" AND ONE 3/4" CONDUITS STUBBED OUT THROUGH THE MAST ARM POLE FOUNDATION AND TEMPORARILY SEAL.  
 PROVIDE TERMINAL COMPARTMENT FOR ALL PROPOSED MAST ARMS.
- 653-1-11:  
 PEDESTRIAN SIGNAL HEADS TO BE 16" INTERNATIONAL SYMBOL, LED COUNTDOWN TYPE.
- 665-1-11:  
 USE PEDESTRIAN BUTTON SIGNAL SIGN R10-3.
- 670-5-600:  
 INCLUDES THE REMOVAL OF THE UPS CABINET.
- 682-1-400:  
 RELOCATE EXISTING CCTV CAMERA FROM SIGNAL POLE IN THE SOUTHWEST QUADRANT. MOUNT CCTV CAMERA TO SIGNAL POLE PER DETAIL PROVIDED ON SHEET S-39.  
 INCLUDES ALL INCIDENTALS INCLUDING CABLING, ARM, AND MOUNTING HARDWARE.  
 INCLUDES RELOCATING THE EXISTING CCTV CAMERA CABINET EQUIPMENT AND CABLING TO THE PROPOSED CONTROLLER CABINET AND RECONNECTING.
- 684-6-4:  
 RELOCATE EXISTING WIRELESS COMMUNICATION DEVICE FROM SIGNAL POLE IN THE NORTHEAST QUADRANT.  
 INCLUDES ALL INCIDENTALS INCLUDING CABLING AND MOUNTING HARDWARE.  
 COORDINATE RELOCATED WIRELESS COMMUNICATION DEVICE AIMING, PROGRAMMING, AND CONFIGURATION WITH THE MAINTAINING AGENCY, COLLIER COUNTY.
- HARIS DOMOND  
 HARIS.DOMOND@COLLIER.GOV  
 239.252.5151
- 700-1-111 AND 700-3-502:  
 WHERE APPLICABLE, REMOVE THE STREET NAME PANELS AND/OR OTHER SPECIFIED SIGN PANELS FROM EXISTING STOP SIGN ASSEMBLIES THAT ARE BEING REMOVED AND INSTALL THEM ON NEW SIGN ASSEMBLIES AS CALLED FOR IN PLANS. IF EXISTING MOUNTING BRACKETS ARE UNUSABLE, PURCHASE APPROVED BRACKETS FOR ATTACHMENT OF RELOCATED SIGN PANELS TO ENSURE PROPER INSTALLATION OF COMPLETE ASSEMBLY FOR THE POST USED.
- 700-2-500:  
 INCLUDES RELOCATING SIGN PANEL, PROVIDING NEW COLUMN SUPPORTS AND FOUNDATIONS.
- 700-13-15:  
 PROVIDE RED RETROREFLECTIVE SIGN STRIPS FOR R5-1 AND R5-1A SIGN ASSEMBLIES.  
 PROVIDE WHITE RETROREFLECTIVE SIGN STRIPS FOR R6-1 SIGN ASSEMBLIES.
- FOR "ONE WAY" SIGN PANELS, PLACE WHITE RETROREFLECTIVE STRIPS ON THE SIDE OF THE SIGN COLUMN WHERE "ONE WAY" AND NO OTHER PANELS FACE TRAFFIC.

ABBREVIATIONS:

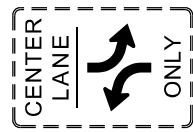
THERMO	THERMOPLASTIC
PFTP	PREFORMED THERMOPLASTIC
AVT	AUDIBLE AND VIBRATORY TREATMENT
MH	MOUNTING HEIGHT
LPR	LICENSE PLATE RECOGNITION
PHB	PEDESTRIAN HYBRID BEACON

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DATE	DESCRIPTION	DATE	DESCRIPTION							
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				SR 29	COLLIER	417540-6-52-01			5-3	

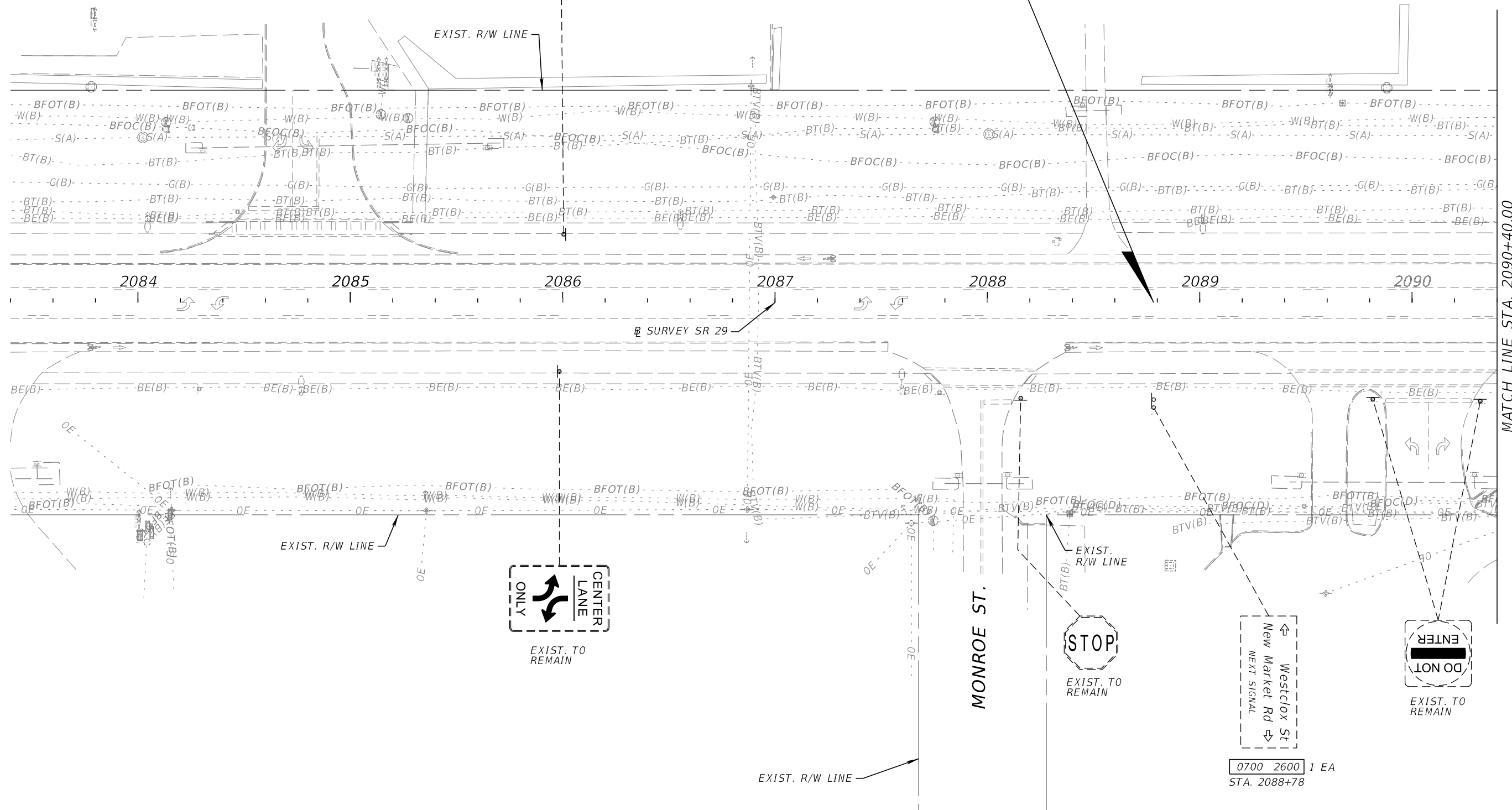
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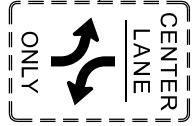


BEGIN SIGNING

STA. 2088+78.00 @ SURVEY SR 29



MATCH LINE STA. 2090+40.00



EXIST. TO REMAIN



EXIST. TO REMAIN



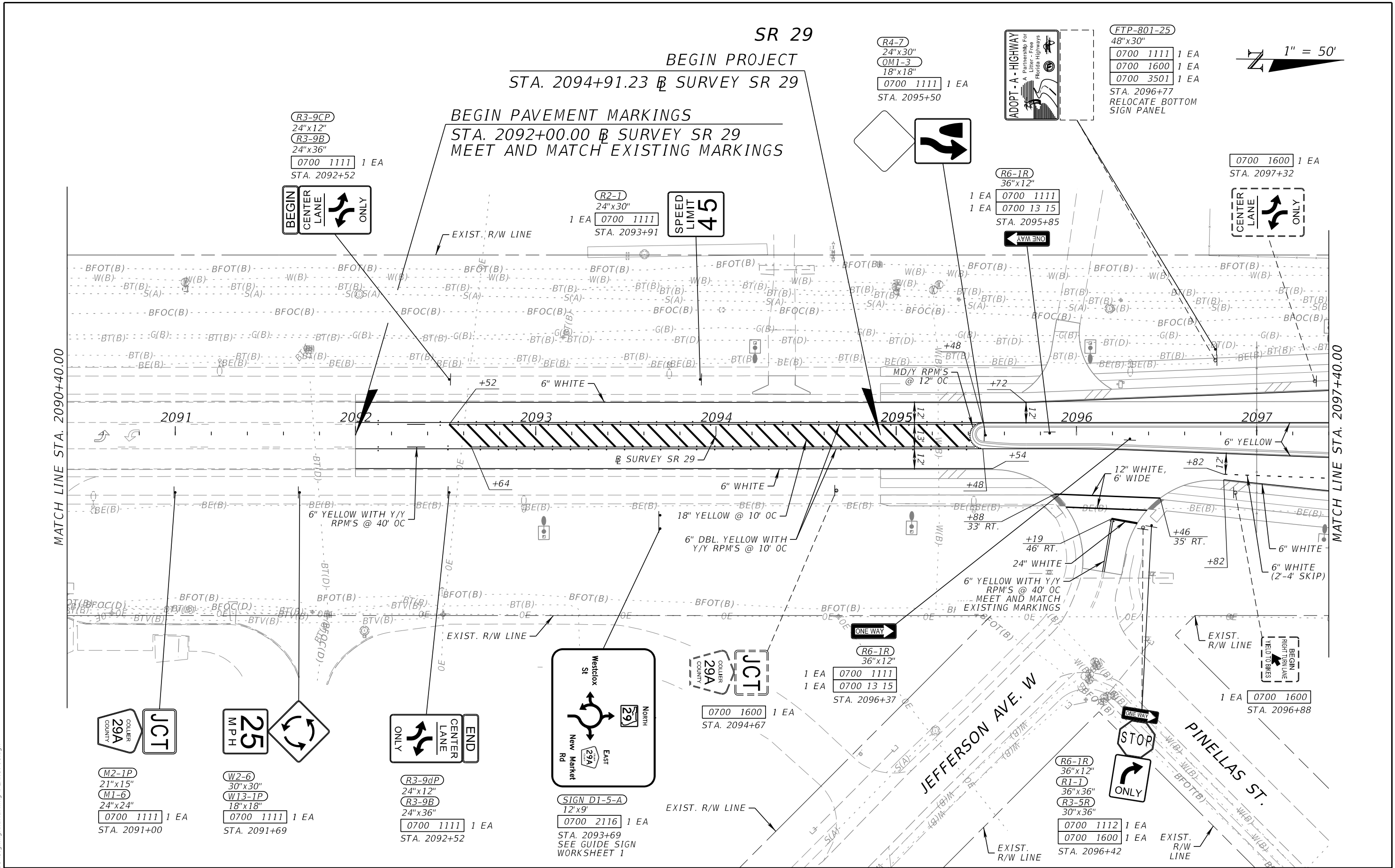
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STA. 2088+78

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (1)	SHEET NO.  S-4
DATE	DESCRIPTION	DATE	DESCRIPTION	TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 29	COLLIER	417540-6-52-01		

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REVISIONS	
DATE	DESCRIPTION

DATE	DESCRIPTION

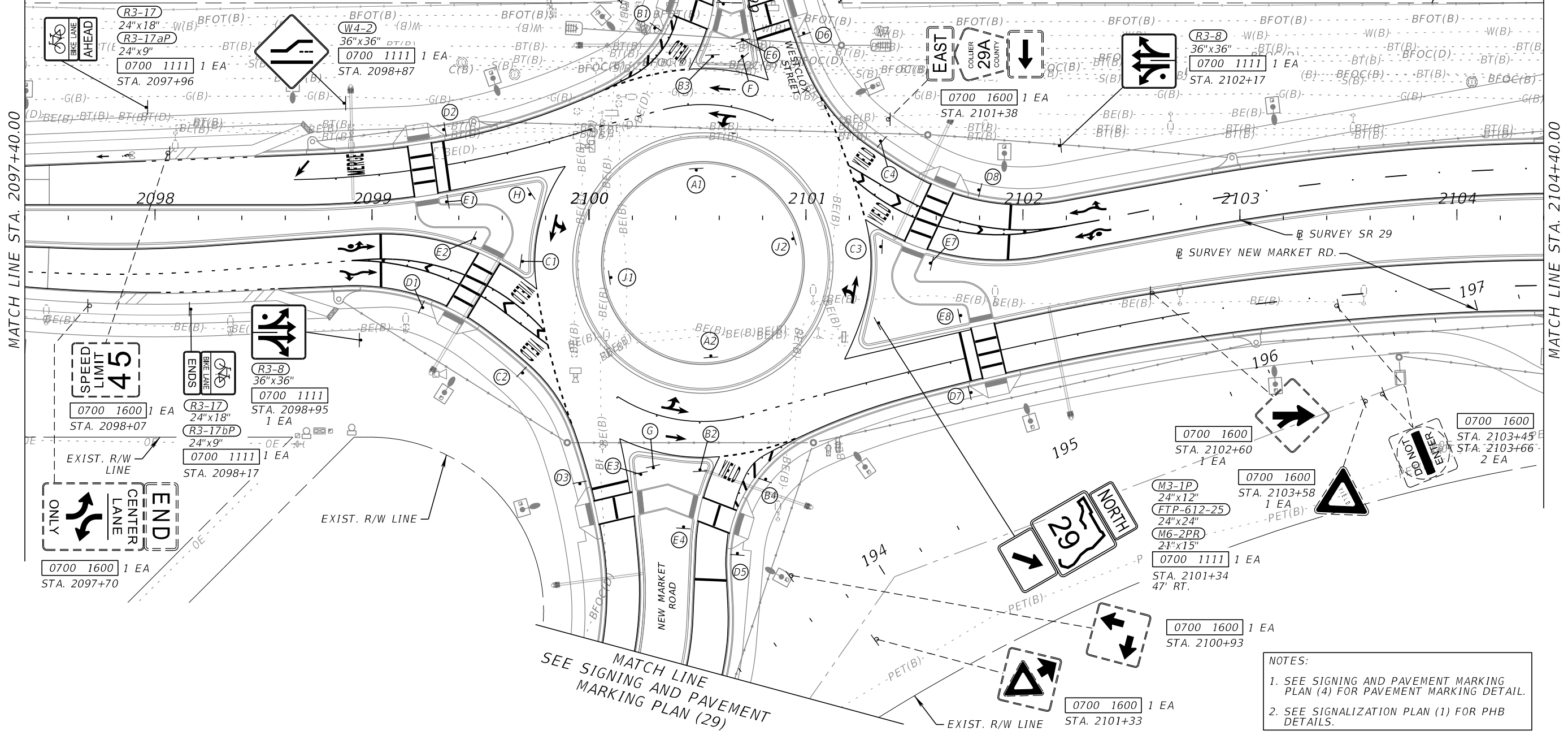
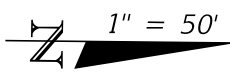
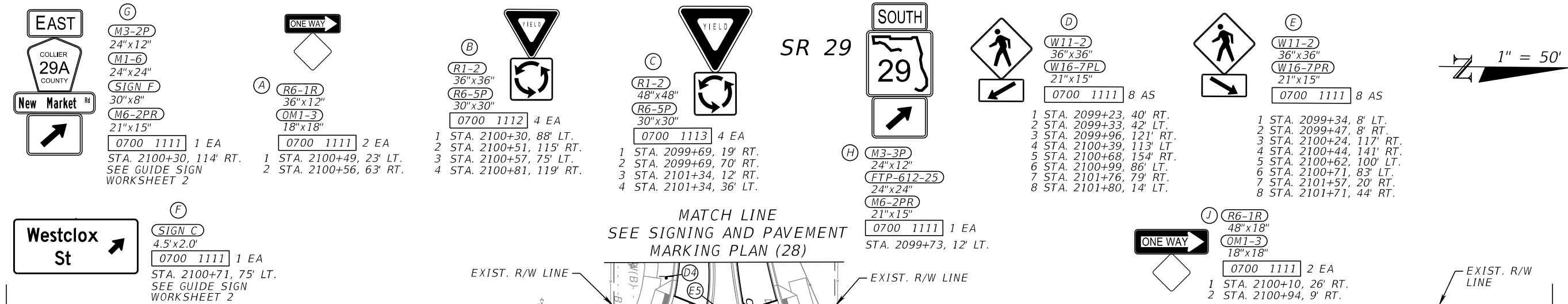
ENGINEER OF RECORD  
 TUCKER DAVID AMMERMAN, P.E.  
 LICENSE NUMBER: 92342  
 FALLER, DAVIS & ASSOCIATES, INC.  
 1150 ASSEMBLY DRIVE, SUITE 400  
 TAMPA, FL 33607-4874

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

**SIGNING AND PAVEMENT MARKING PLAN (2)**

SHEET NO.
S-5

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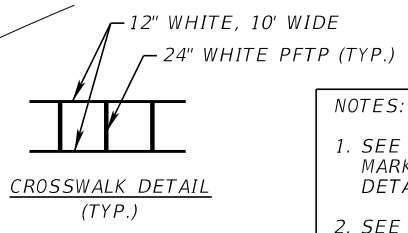
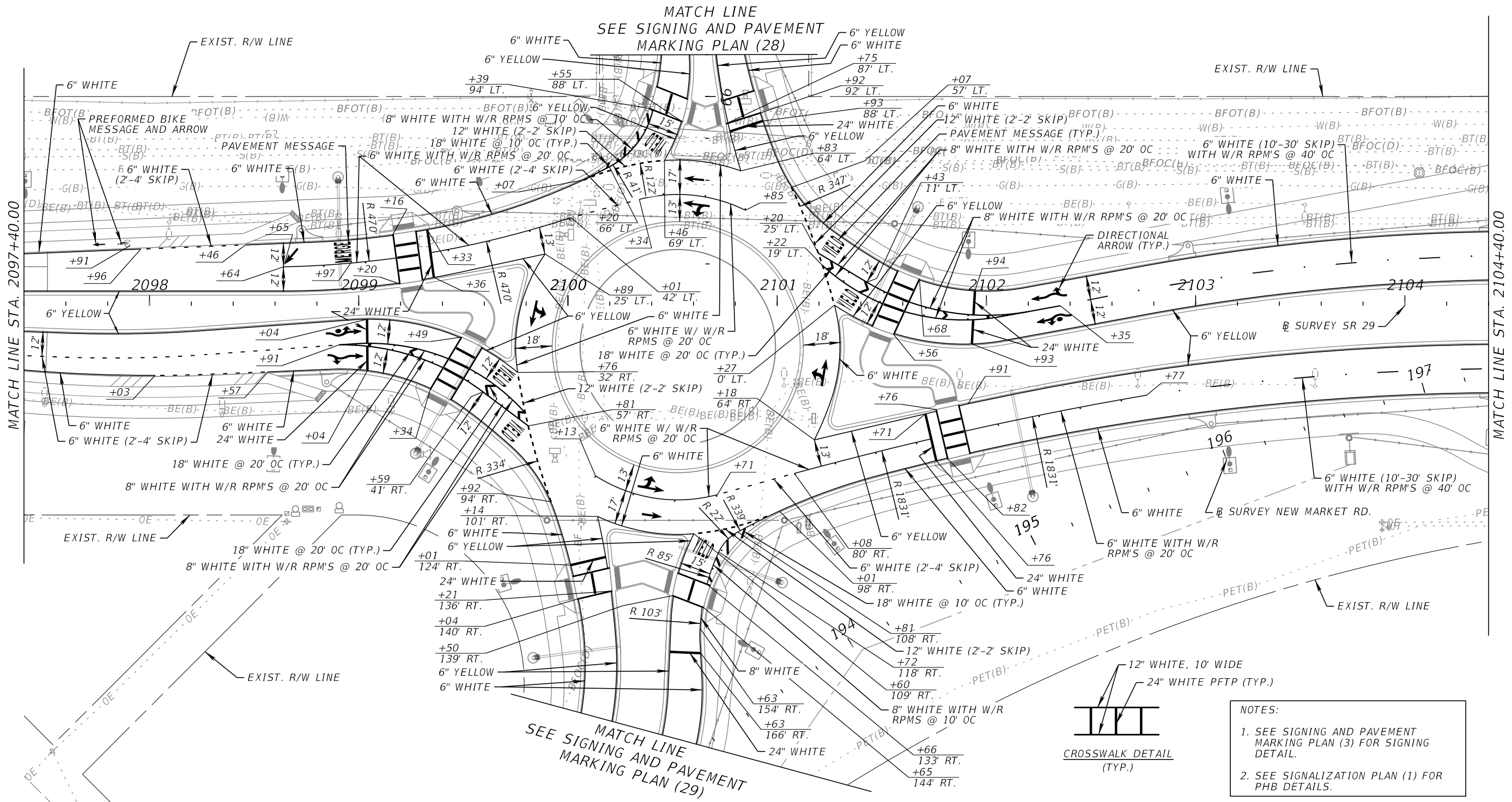
NOTES:  
 1. SEE SIGNING AND PAVEMENT MARKING PLAN (4) FOR PAVEMENT MARKING DETAIL.  
 2. SEE SIGNALIZATION PLAN (1) FOR PHB DETAILS.

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REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
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			TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	SR 29	COLLIER	417540-6-52-01	5-6

**SIGNING AND PAVEMENT MARKING PLAN (3)**

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NOTES:  
 1. SEE SIGNING AND PAVEMENT MARKING PLAN (3) FOR SIGNING DETAIL.  
 2. SEE SIGNALIZATION PLAN (1) FOR PHB DETAILS.

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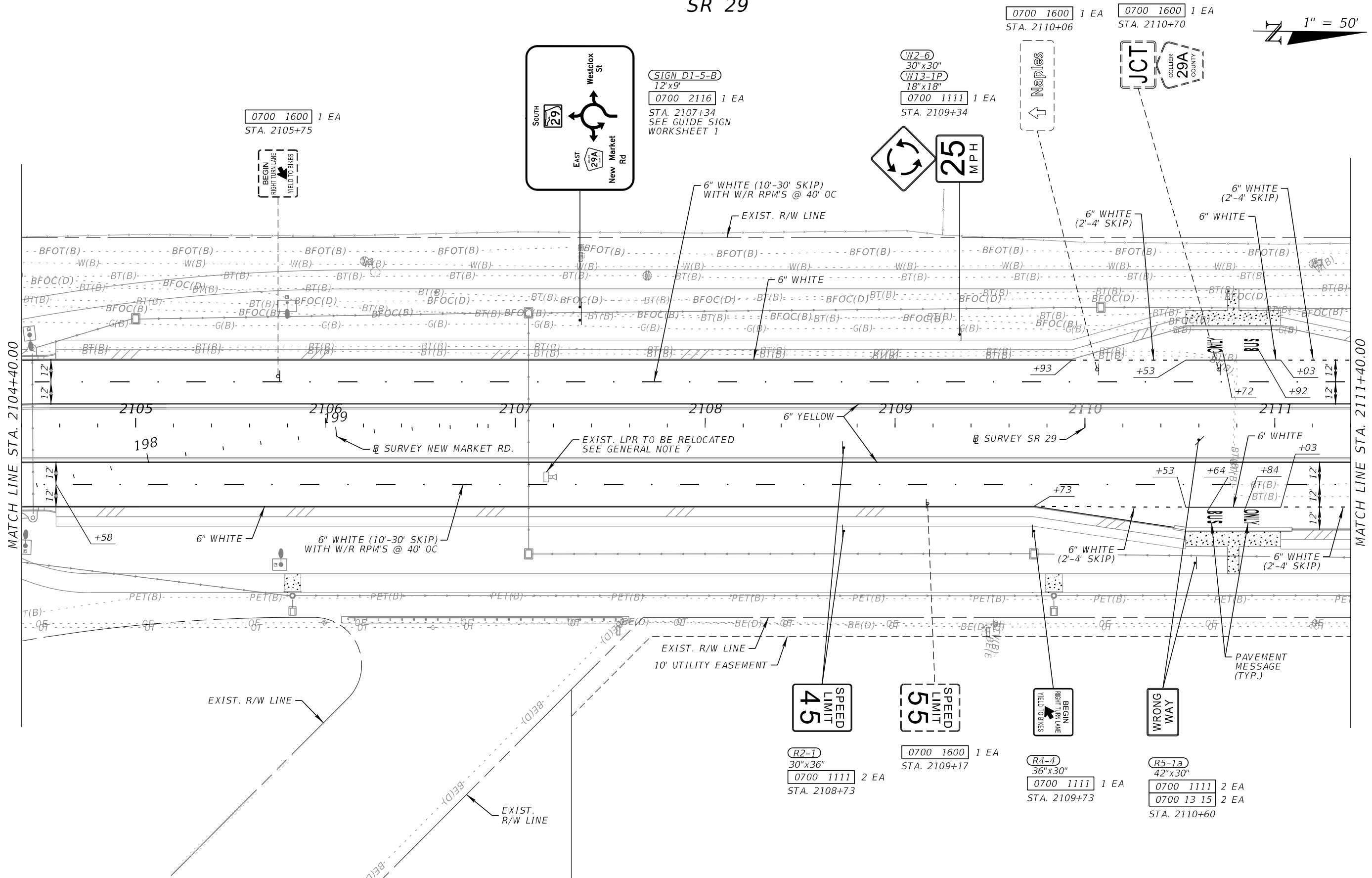
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**SIGNING AND PAVEMENT MARKING PLAN (4)**

SR 29

1" = 50'



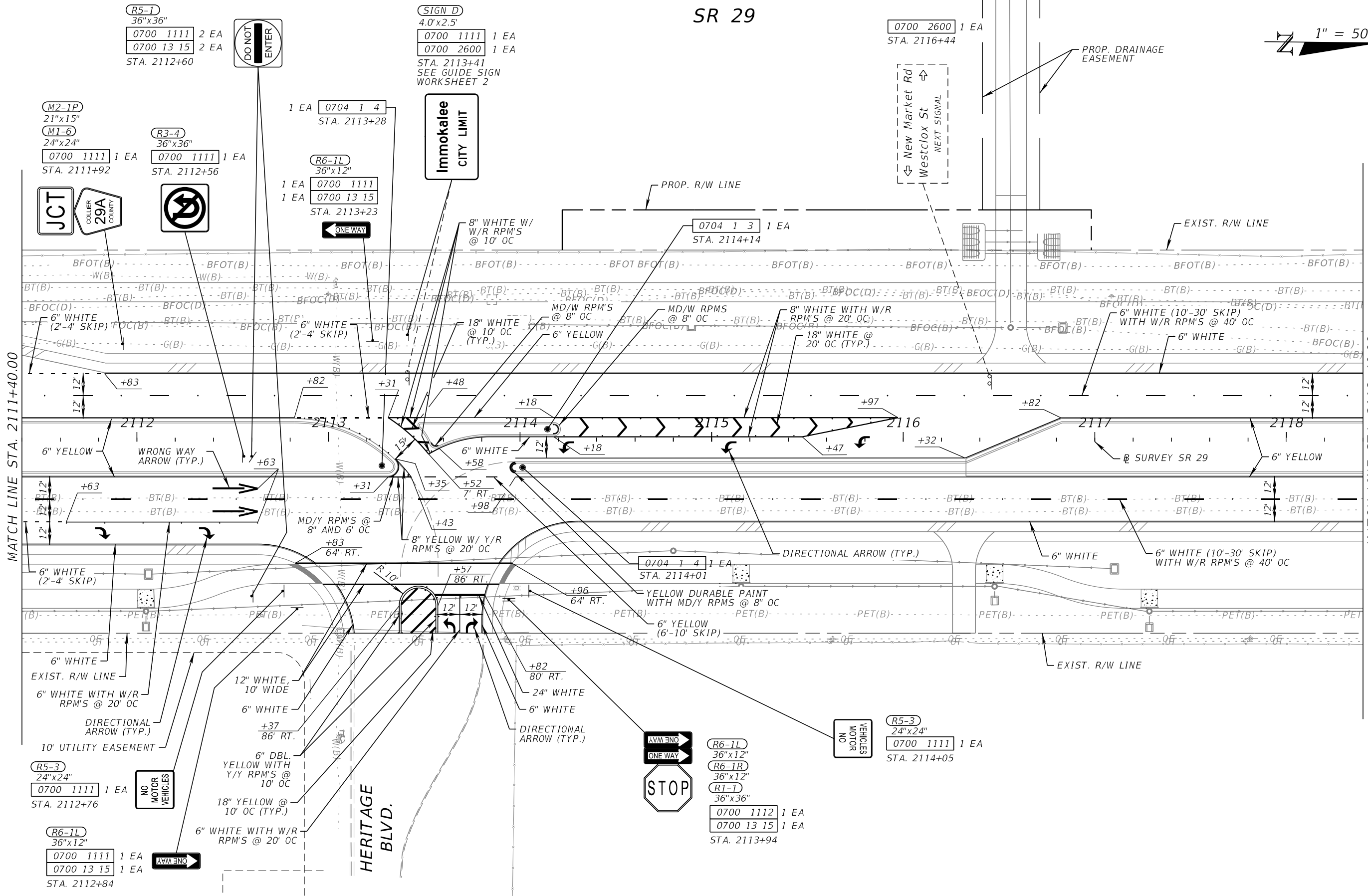
REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  5-8
DATE	DESCRIPTION	DATE	DESCRIPTION	TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 29	COLLIER	417540-6-52-01	

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SR 29

1" = 50'

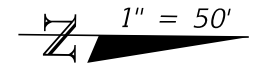


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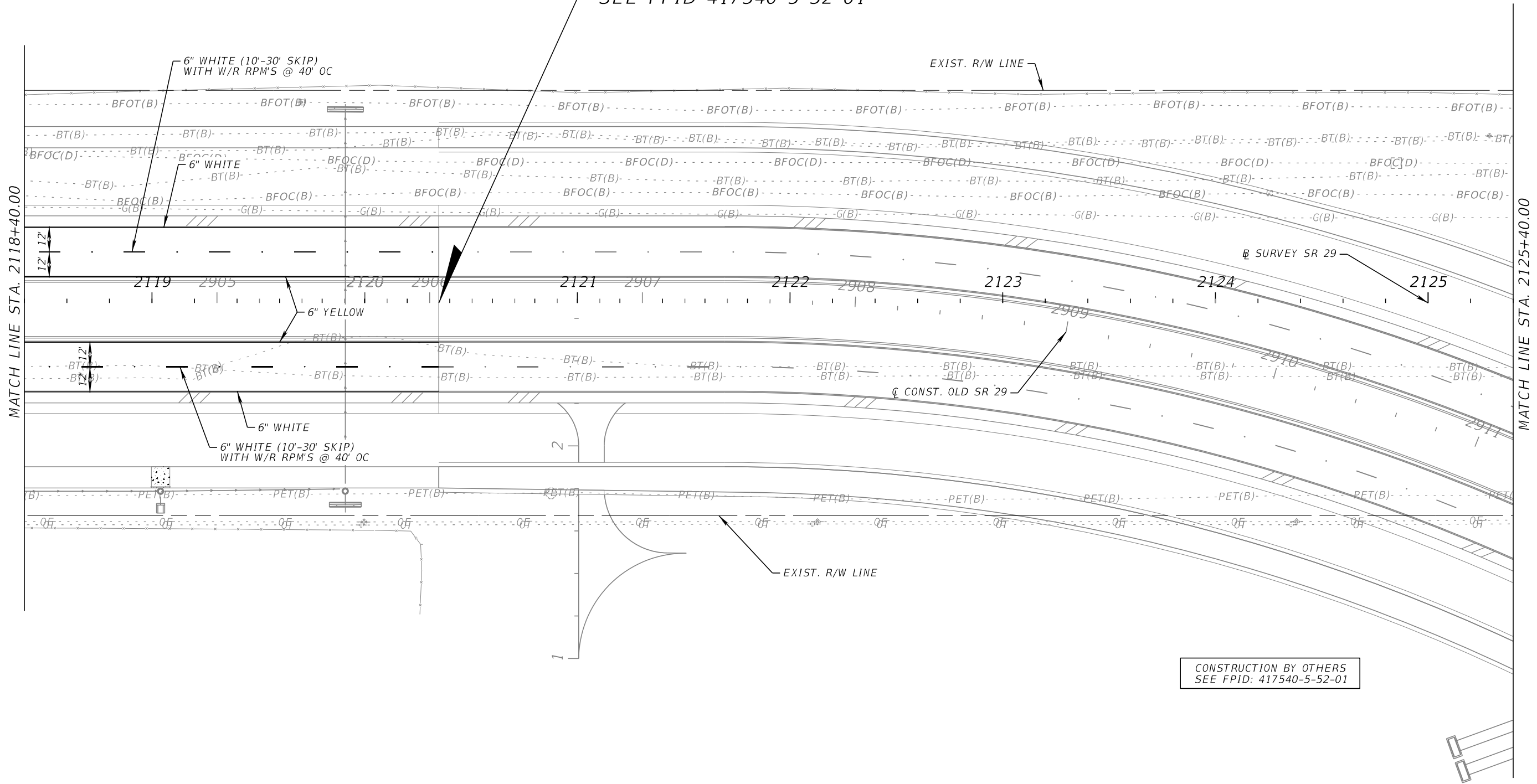
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REVISIONS		REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
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<b>SIGNING AND PAVEMENT MARKING PLAN (6)</b>									

SR 29



END NEW CONSTRUCTION  
 STA. 2120+34.87 @ SURVEY SR 29  
 STA. 2906+04.29 @ CONST. OLD SR 29  
 SEE FPID 417540-5-52-01



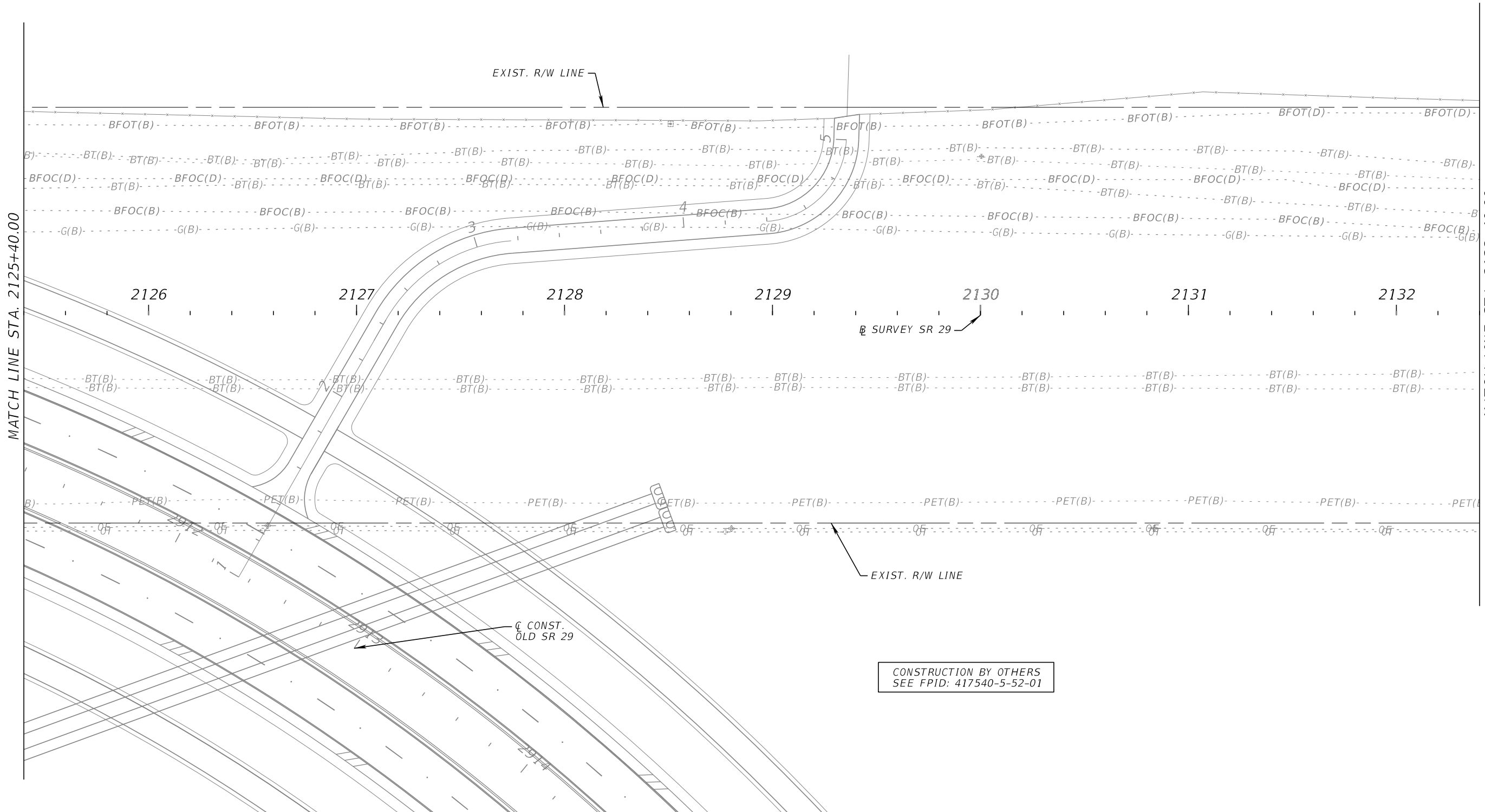
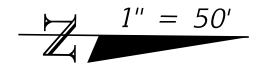
CONSTRUCTION BY OTHERS  
 SEE FPID: 417540-5-52-01

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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  5-10
DATE	DESCRIPTION	DATE	DESCRIPTION	TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				SR 29	COLLIER	417540-6-52-01	<b>SIGNING AND PAVEMENT MARKING PLAN (7)</b>			

SR 29



CONSTRUCTION BY OTHERS  
SEE FPID: 417540-5-52-01

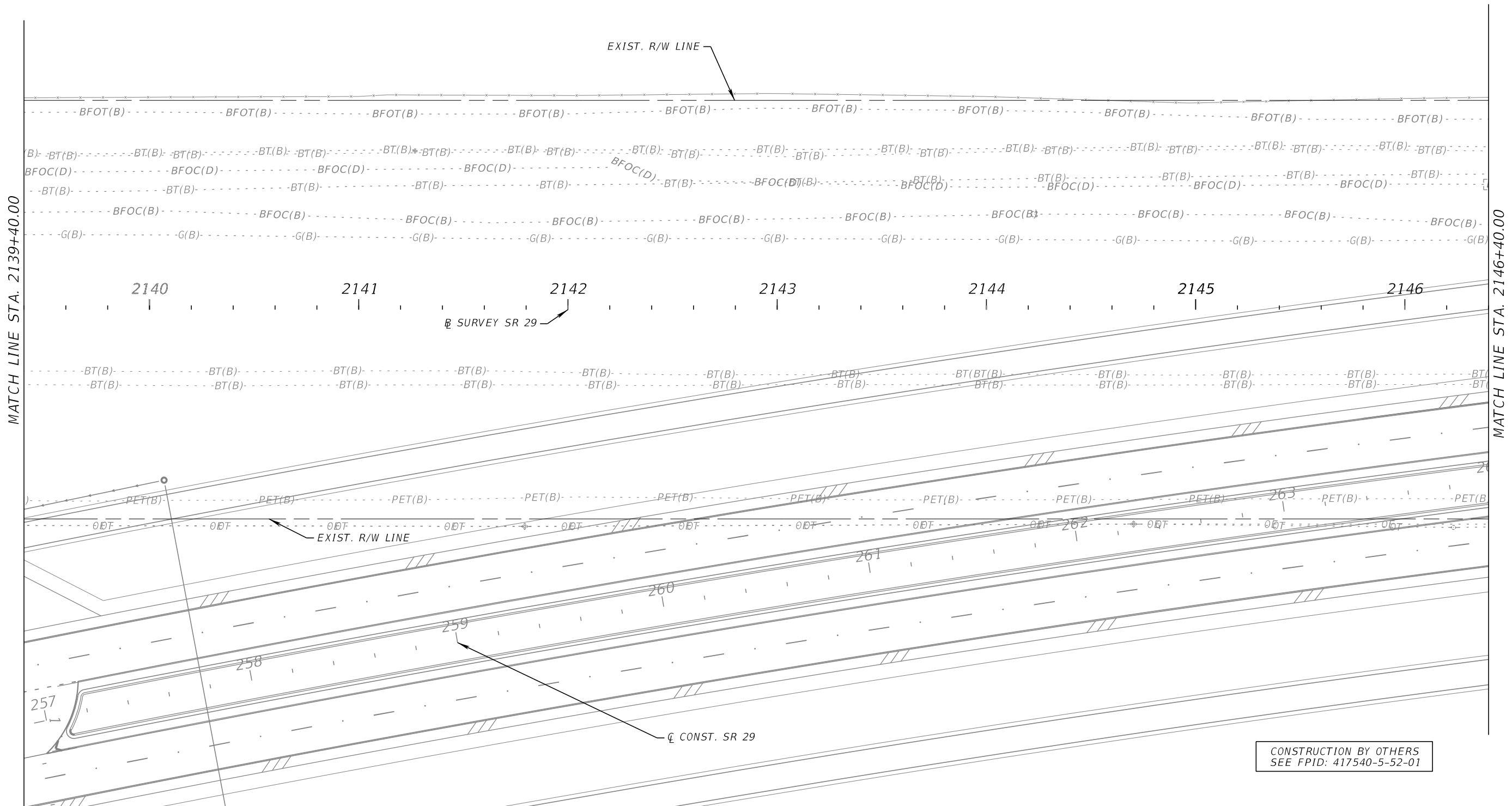
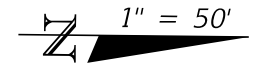
3/28/2026 2:45:46 PM Kevin.Farland X:\FDOT\41754065201\SigningAndMarking\PLANS\01.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.	
DATE	DESCRIPTION	DATE	DESCRIPTION				ROAD NO.	COUNTY		FINANCIAL PROJECT ID
				TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874						
							<b>SIGNING AND PAVEMENT MARKING PLAN (8)</b>			5-11

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SR 29



CONSTRUCTION BY OTHERS  
SEE FPID: 417540-5-52-01

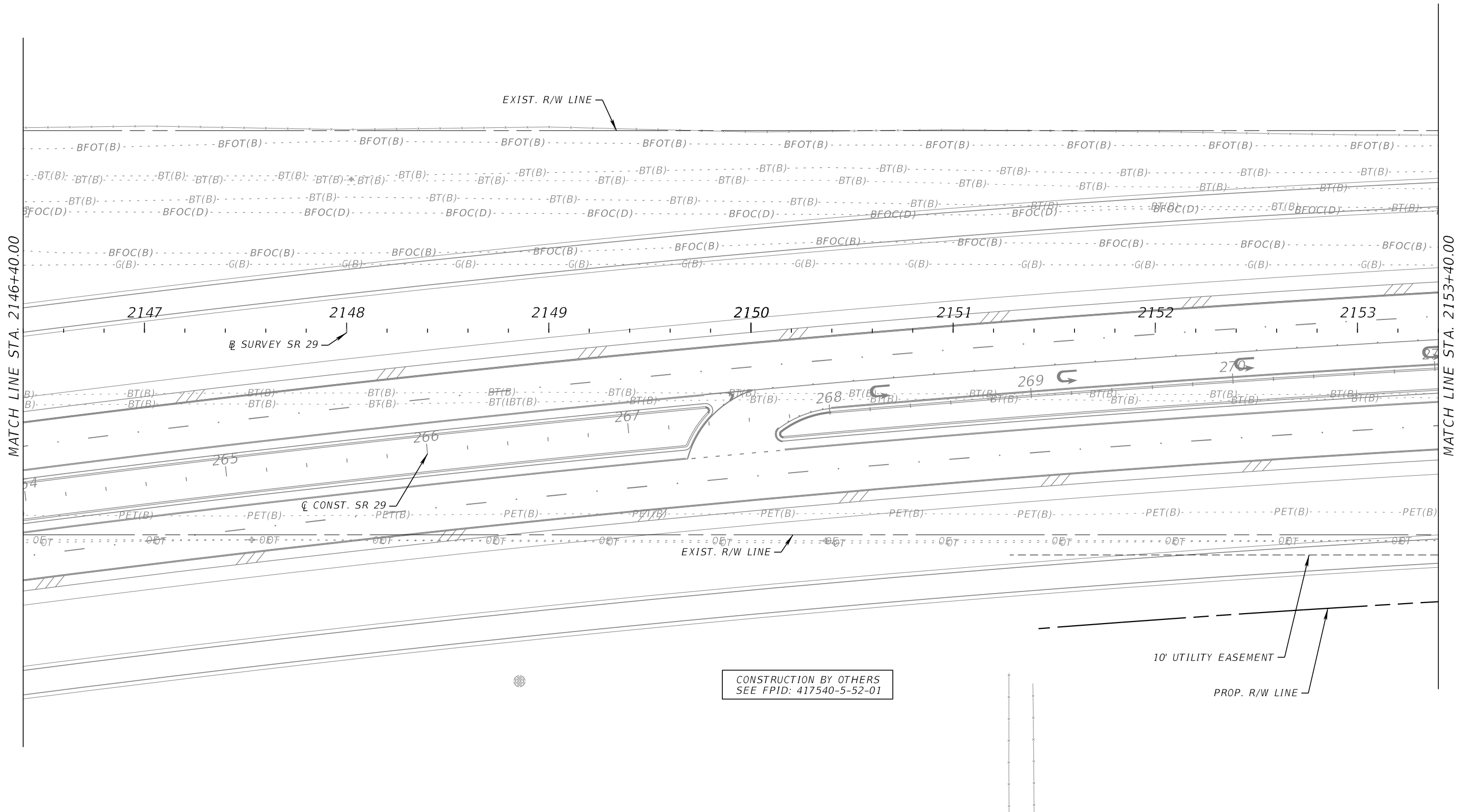
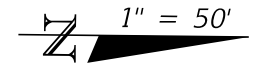
3/28/2026 2:45:50 PM Kevin.Farland X:\FDOT\41754065201\SigningAndMarking\PLANS\01.dgn

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
							SR 29	COLLIER	417540-6-52-01	

**SIGNING AND PAVEMENT  
MARKING PLAN (10)**

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SR 29



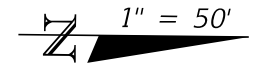
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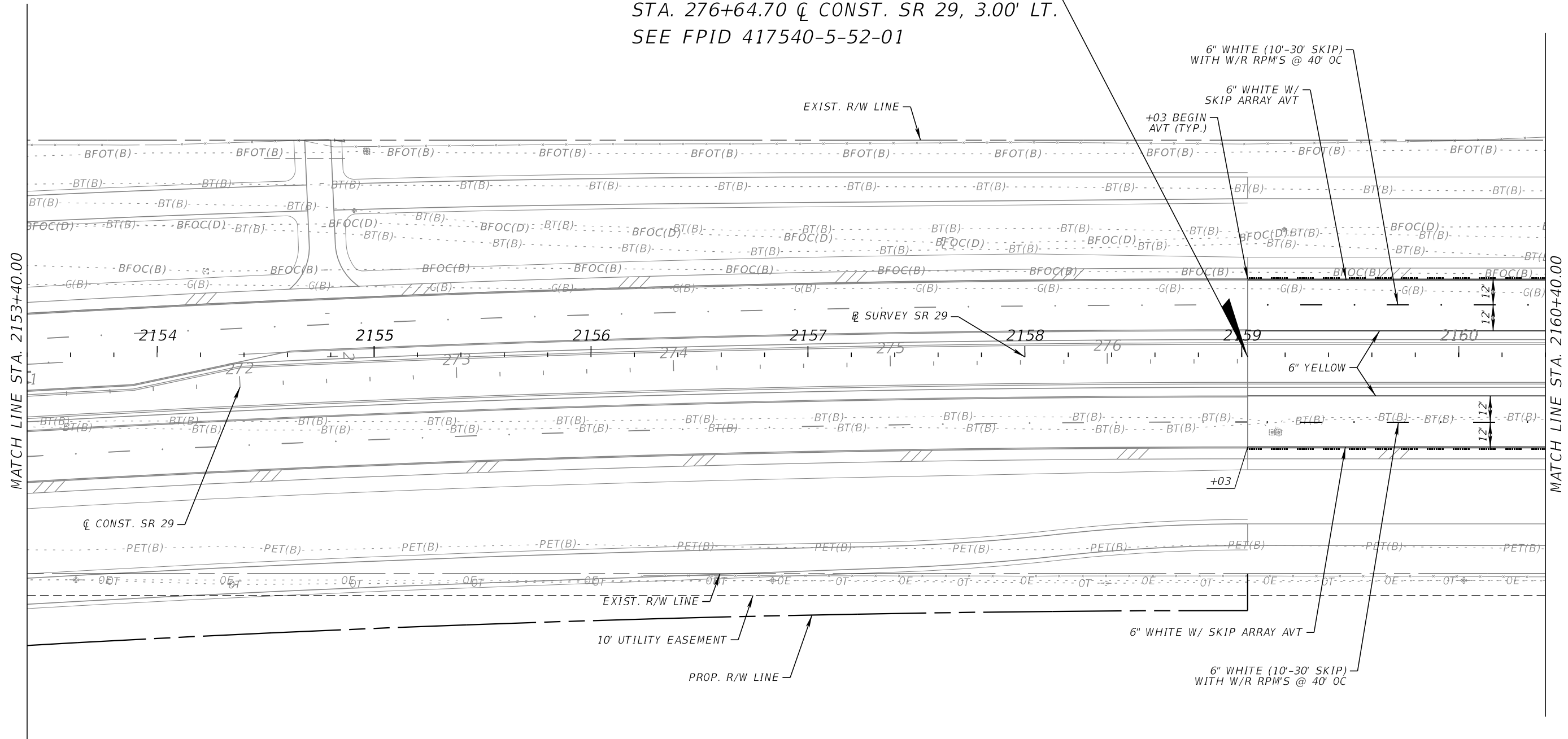
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (11)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-14
							SR 29	COLLIER	417540-6-52-01		

SR 29



BEGIN NEW CONSTRUCTION  
 STA. 2159+02.71 @ SURVEY SR 29 =  
 STA. 276+64.70 @ CONST. SR 29, 3.00' LT.  
 SEE FPID 417540-5-52-01



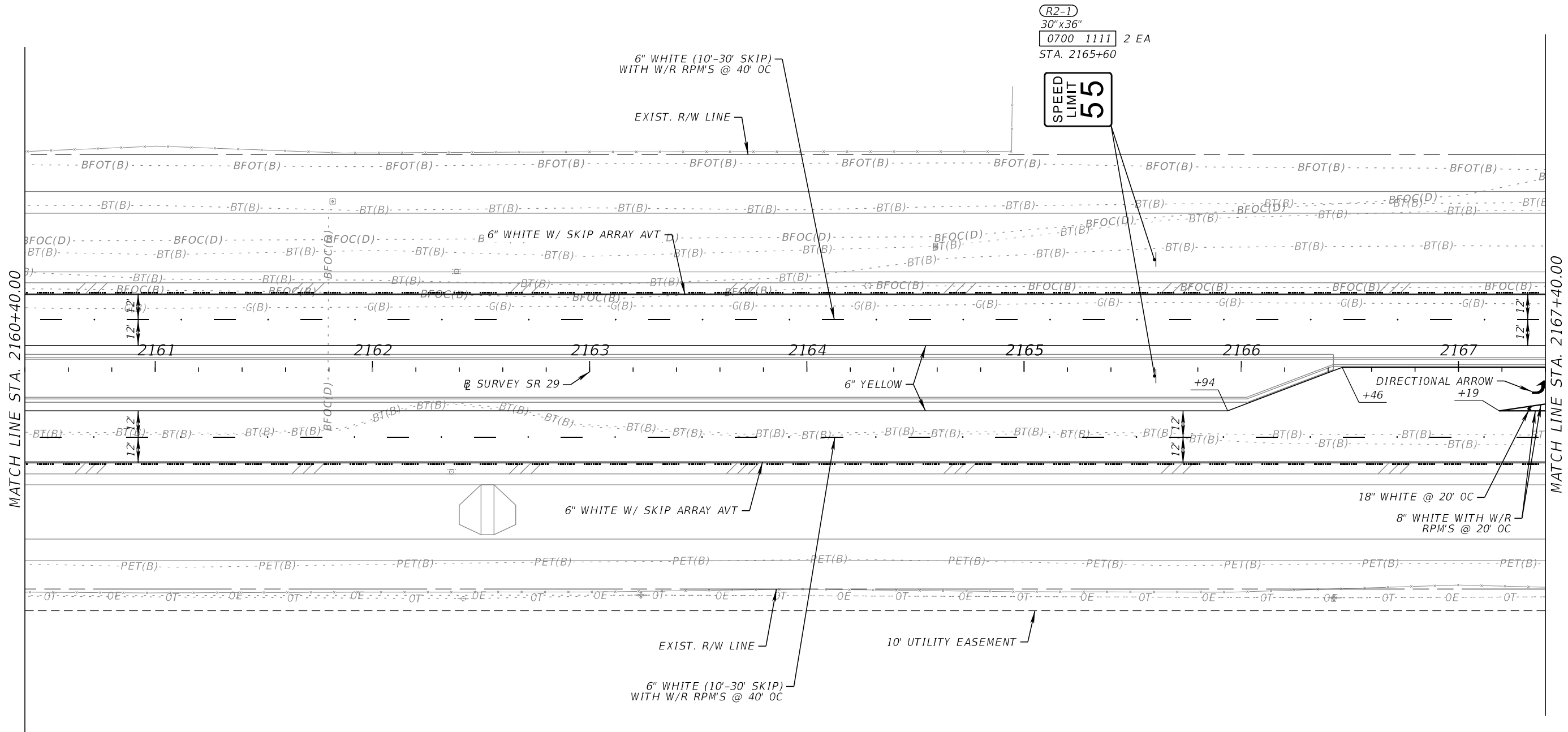
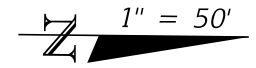
CONSTRUCTION BY OTHERS  
 SEE FPID: 417540-5-52-01

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 X:\FDOT\41754065201\SigningAndMarking\PLANS\SP01.dgn

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
							SR 29	COLLIER	417540-6-52-01	
										5-15

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SR 29



R2-1  
30"x36"  
0700 1111 2 EA  
STA. 2165+60

SPEED  
LIMIT  
55

MATCH LINE STA. 2160+40.00

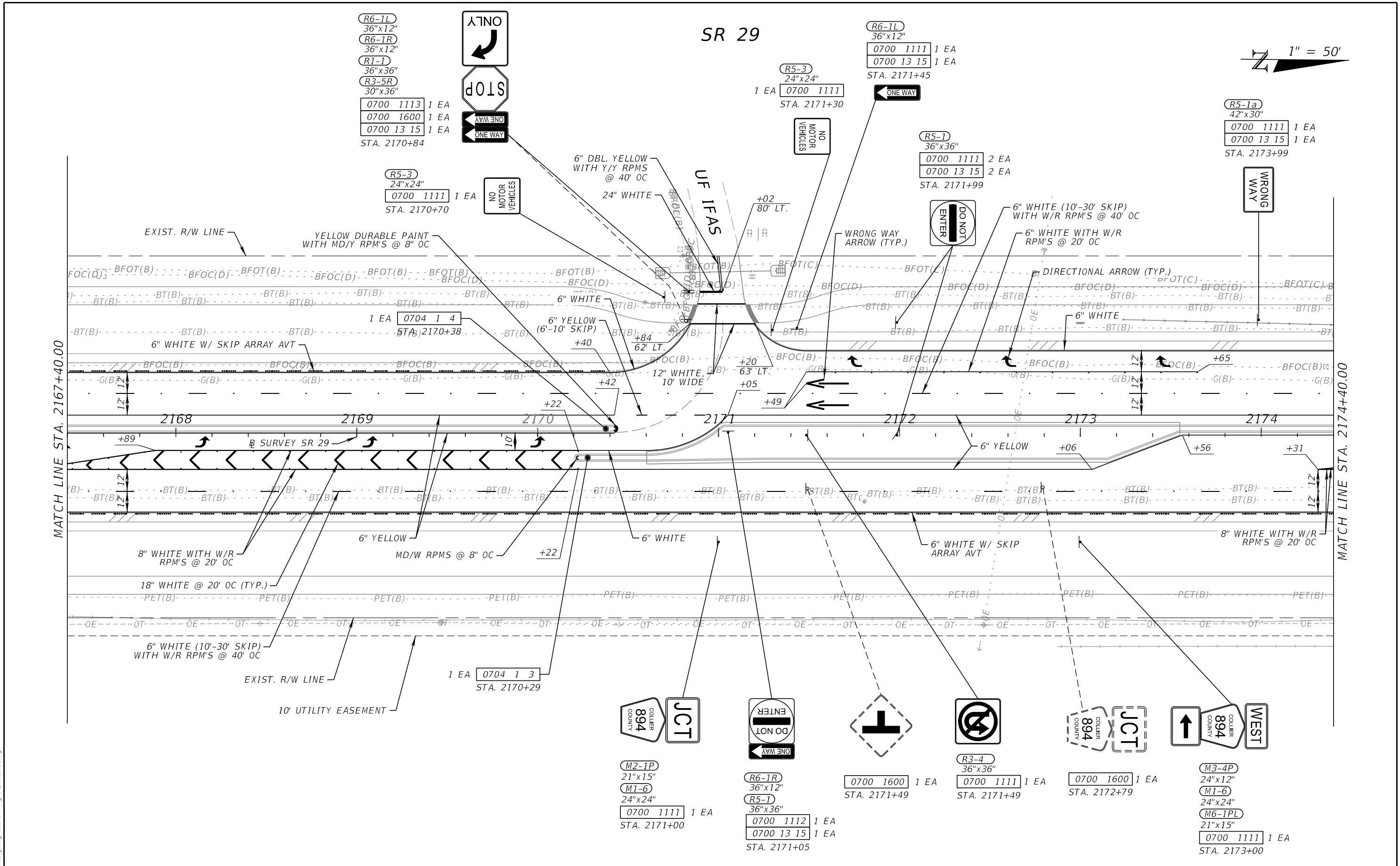
MATCH LINE STA. 2167+40.00

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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (13)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		5-16
							SR 29	COLLIER	417540-6-52-01		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

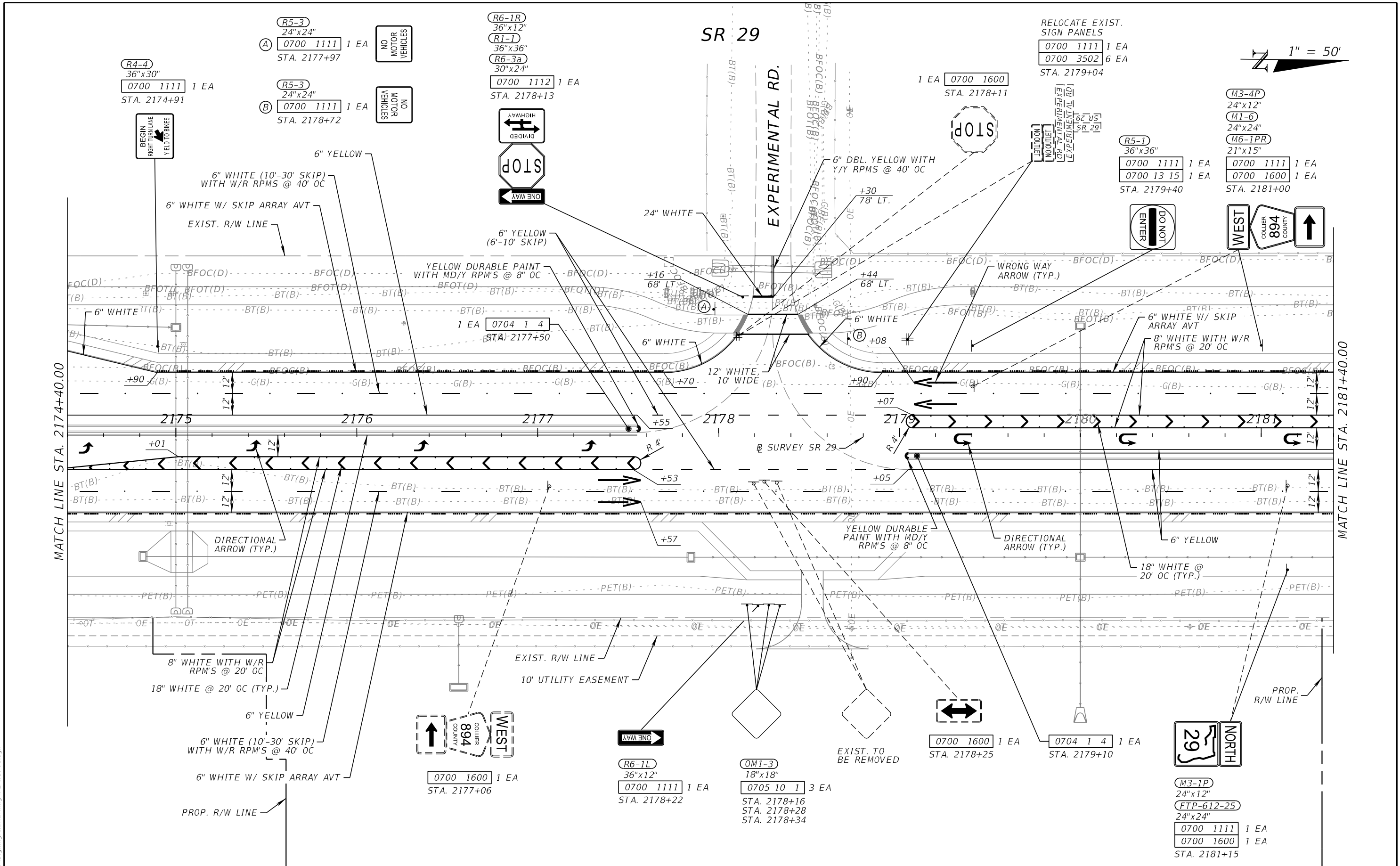
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REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
			TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	SR 29	COLLIER	417540-6-52-01	5-17
				<b>SIGNING AND PAVEMENT MARKING PLAN (14)</b>			

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1" = 50'

MATCH LINE STA. 2174+40.00

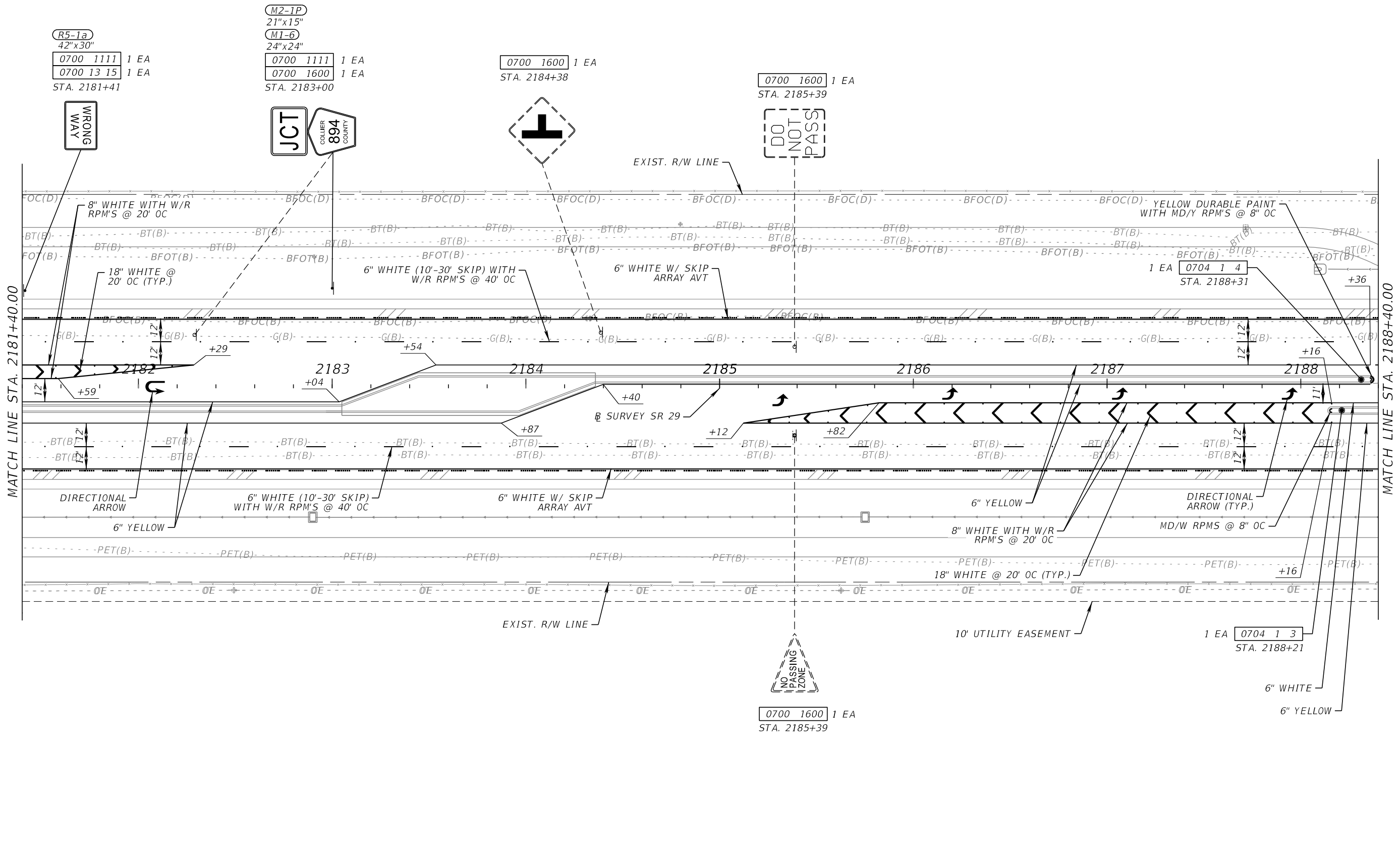
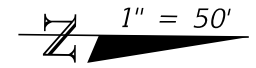
MATCH LINE STA. 2181+40.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	SR 29	COLLIER	417540-6-52-01	5-18

**SIGNING AND PAVEMENT MARKING PLAN (15)**

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SR 29



**R5-1a**  
42"x30"  
0700 1111 1 EA  
0700 13 15 1 EA  
STA. 2181+41

**M2-1P**  
21"x15"  
**M1-6**  
24"x24"  
0700 1111 1 EA  
0700 1600 1 EA  
STA. 2183+00

0700 1600 1 EA  
STA. 2184+38

0700 1600 1 EA  
STA. 2185+39

1 EA 0704 1 4  
STA. 2188+31

1 EA 0704 1 3  
STA. 2188+21

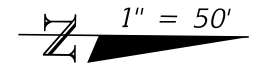
0700 1600 1 EA  
STA. 2185+39

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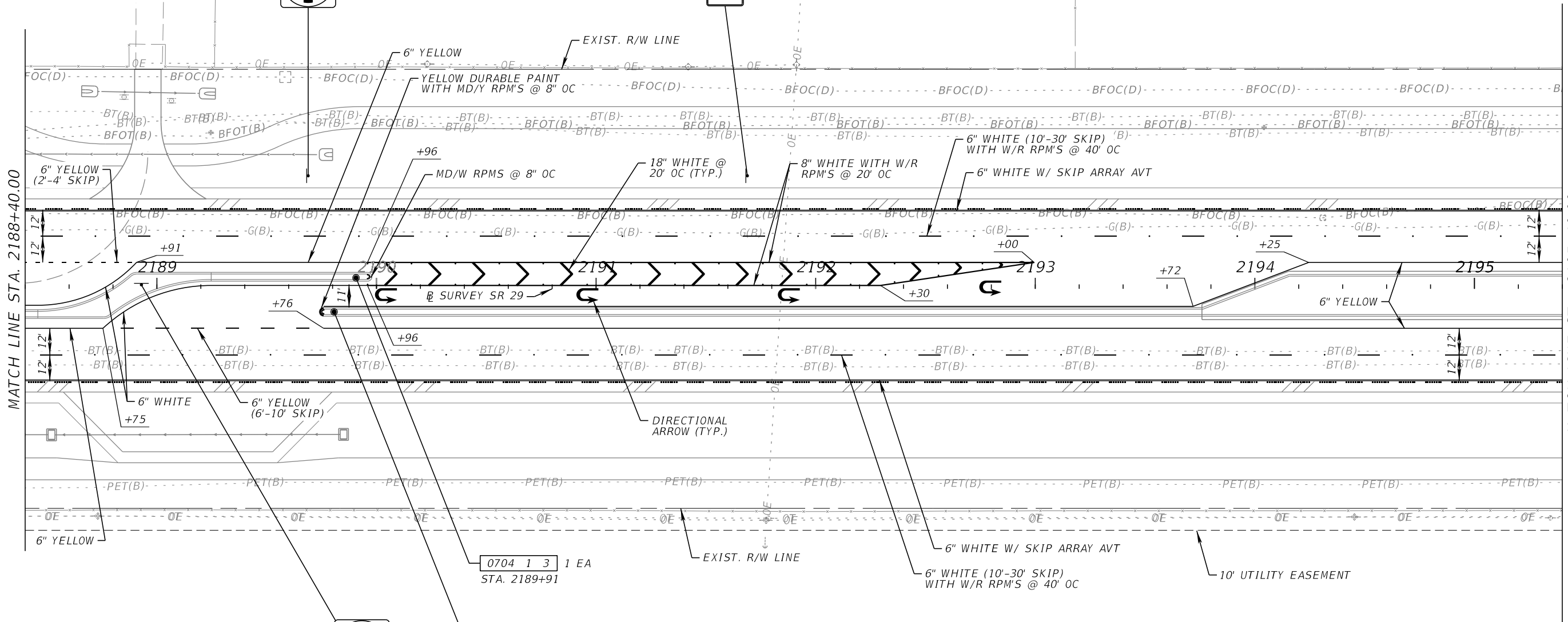
REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 29	COLLIER	417540-6-52-01	
<b>SIGNING AND PAVEMENT MARKING PLAN (16)</b>									5-19

SR 29



R5-1  
36"x36"  
0700 1111 1 EA  
0700 13 15 1 EA  
STA. 2189+69

R5-1a  
42"x30"  
0700 1111 1 EA  
0700 13 15 1 EA  
STA. 2191+69



0704 1 3 1 EA  
STA. 2189+91

0704 1 4 1 EA  
STA. 2189+81

R6-1R  
36"x12"  
R5-1  
36"x36"  
0700 1112 1 EA  
0700 13 15 1 EA  
STA. 2188+93



REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD  
TUCKER DAVID AMMERMAN, P.E.  
LICENSE NUMBER: 92342  
FALLER, DAVIS & ASSOCIATES, INC.  
1150 ASSEMBLY DRIVE, SUITE 400  
TAMPA, FL 33607-4874

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

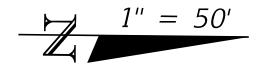
**SIGNING AND PAVEMENT  
MARKING PLAN (17)**

SHEET NO.  
S-20

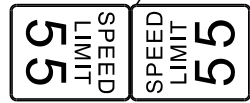
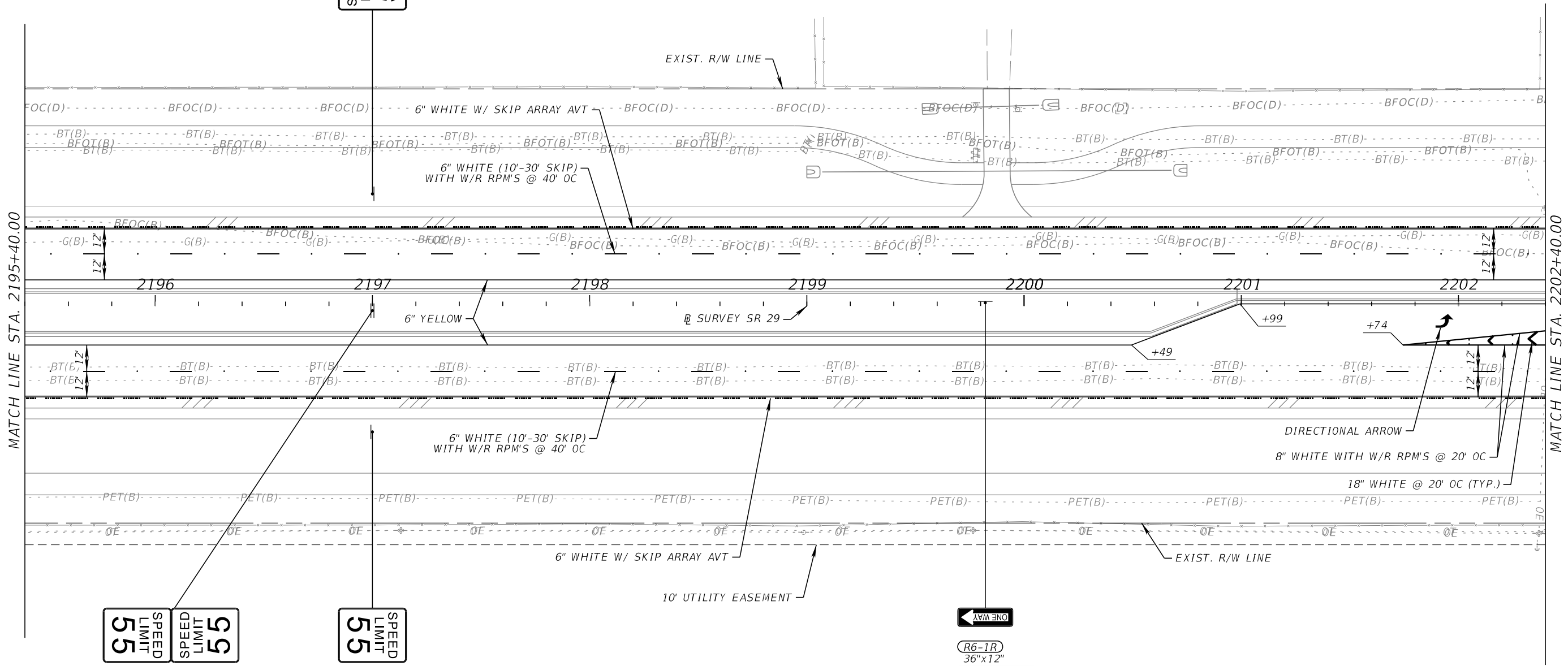
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SR 29



(R2-1)  
30"x36"  
0700 1111 1 EA  
STA. 2197+00



(R2-1)  
30"x36"  
(R2-1)  
30"x36"  
0700 1112 1 EA  
STA. 2197+00



(R2-1)  
30"x36"  
0700 1111 1 EA  
STA. 2197+00



(R6-1R)  
36"x12"  
0700 1111 1 EA  
0700 13 15 1 EA  
STA. 2199+82

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (18)	SHEET NO.  S-21
DATE	DESCRIPTION	DATE	DESCRIPTION	TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 29	COLLIER	417540-6-52-01		

SR 29

RELOCATE EXIST. SIGN PANELS  
 0700 1111 1 EA  
 0700 3502 6 EA  
 STA. 2206+41

1" = 50'

R5-3  
 24"x24"  
 0700 1111 1 EA  
 STA. 2205+42

R6-1R  
 36"x12"  
 R1-1  
 36"x36"  
 R6-3a  
 30"x24"  
 0700 1112 1 EA  
 STA. 2205+54

R5-1  
 36"x36"  
 0700 1111 1 EA  
 0700 13 15 1 EA  
 STA. 2206+83

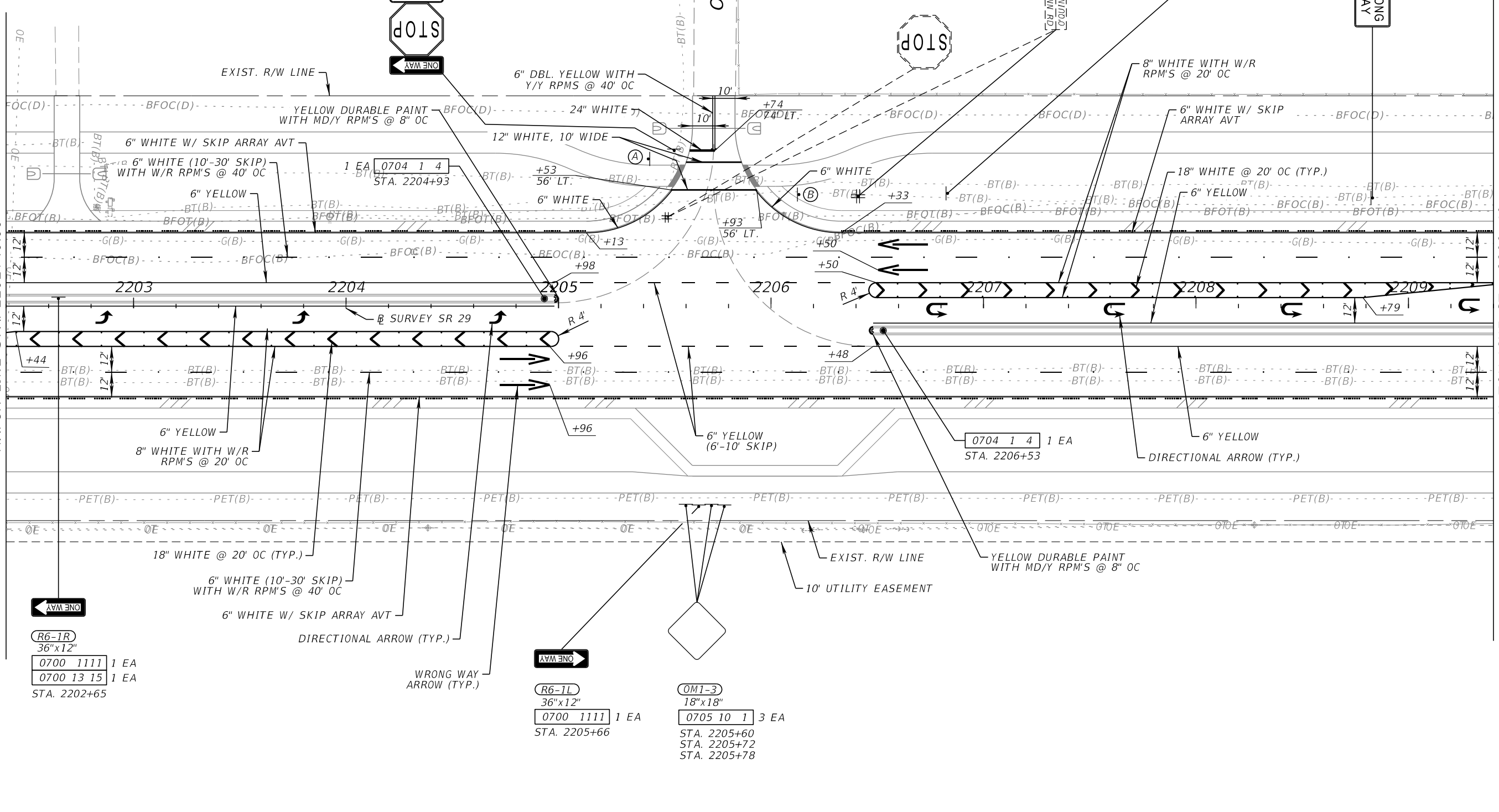
R5-1a  
 42"x30"  
 0700 1111 1 EA  
 0700 13 15 1 EA  
 STA. 2208+83

R5-3  
 24"x24"  
 0700 1111 1 EA  
 STA. 2206+13

0700 1600 1 EA  
 STA. 2205+51

MATCH LINE STA. 2202+40.00

MATCH LINE STA. 2209+40



R6-1R  
 36"x12"  
 0700 1111 1 EA  
 0700 13 15 1 EA  
 STA. 2202+65

R6-1L  
 36"x12"  
 0700 1111 1 EA  
 STA. 2205+66

OM1-3  
 18"x18"  
 0705 10 1 3 EA  
 STA. 2205+60  
 STA. 2205+72  
 STA. 2205+78

0704 1 4 1 EA  
 STA. 2206+53

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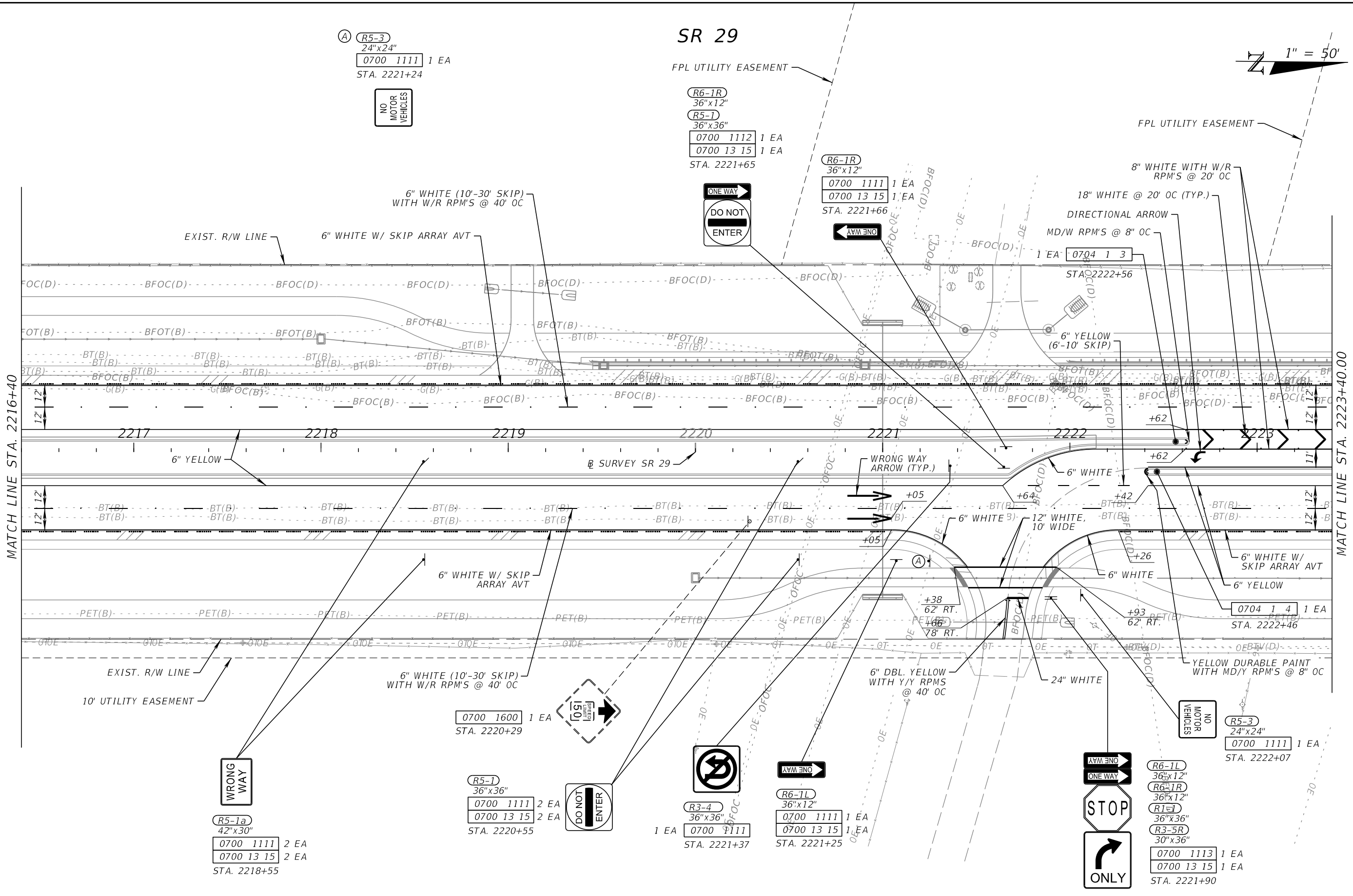
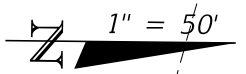
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REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
			TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	SR 29	COLLIER	417540-6-52-01	S-22

**SIGNING AND PAVEMENT MARKING PLAN (19)**



SR 29



(A) R5-3  
24"x24"  
0700 1111 1 EA  
STA. 2221+24

NO MOTOR VEHICLES

R6-1R  
36"x12"  
R5-1  
36"x36"  
0700 1112 1 EA  
0700 13 15 1 EA  
STA. 2221+65

R6-1R  
36"x12"  
0700 1111 1 EA  
0700 13 15 1 EA  
STA. 2221+66

8" WHITE WITH W/R RPM'S @ 20' OC  
18" WHITE @ 20' OC (TYP.)  
DIRECTIONAL ARROW  
MD/W RPM'S @ 8" OC  
1 EA 0704 1 3  
STA. 2222+56

2217  
2218  
2219  
2220  
2221  
2222  
2223

6" YELLOW

SURVEY SR 29

WRONG WAY ARROW (TYP.)

6" WHITE

12" WHITE, 10' WIDE

6" WHITE

0704 1 4 1 EA  
STA. 2222+46

EXIST. R/W LINE  
10' UTILITY EASEMENT

6" WHITE (10'-30' SKIP) WITH W/R RPM'S @ 40' OC

0700 1600 1 EA  
STA. 2220+29

R5-1  
36"x36"  
0700 1111 2 EA  
0700 13 15 2 EA  
STA. 2220+55

DO NOT ENTER

R3-4  
36"x36"  
0700 1111 1 EA  
STA. 2221+37

R6-1L  
36"x12"  
0700 1111 1 EA  
0700 13 15 1 EA  
STA. 2221+25

ONE WAY  
STOP  
ONLY

R6-1L  
36"x12"  
R6-1R  
36"x12"  
R1-1  
36"x36"  
R3-5R  
30"x36"  
0700 1113 1 EA  
0700 13 15 1 EA  
STA. 2221+90

R5-3  
24"x24"  
0700 1111 1 EA  
STA. 2222+07

MATCH LINE STA. 2216+40

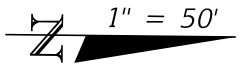
MATCH LINE STA. 2223+40.00

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DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
			TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	SR 29	COLLIER	417540-6-52-01	S-24

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SR 29



FPL UTILITY EASEMENT

FPL UTILITY EASEMENT

FPL UTILITY EASEMENT

PROP. R/W LINE

EXIST. R/W LINE

0700 1600 1 EA  
STA. 2225+23



0700 1600 1 EA  
STA. 2229+61



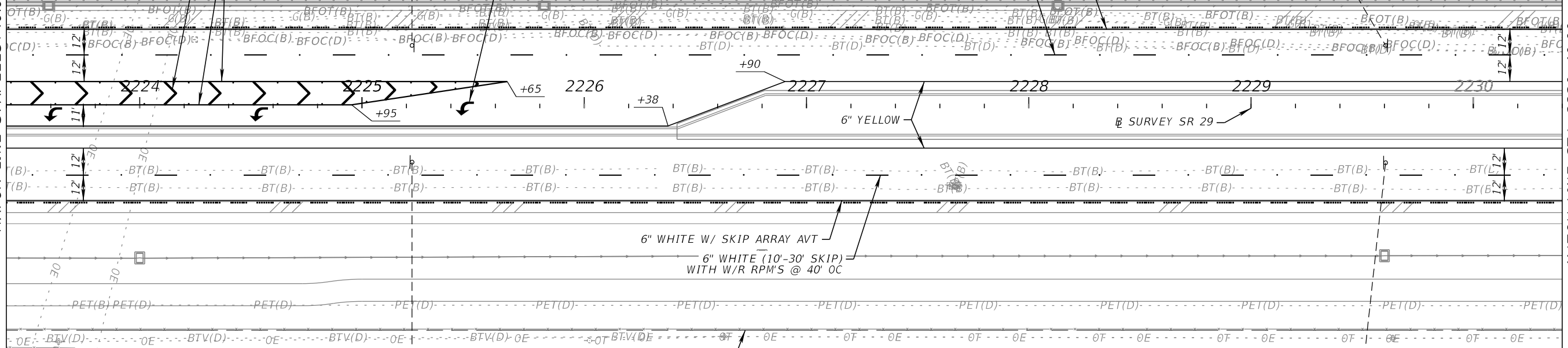
MATCH LINE STA. 2223+40.00

MATCH LINE STA. 2230+40.00

18" WHITE @ 20' OC (TYP.)  
8" WHITE WITH W/R  
RPM'S @ 20' OC

DIRECTIONAL ARROW (TYP.)

6" WHITE W/ SKIP ARRAY AVT  
6" WHITE (10'-30' SKIP)  
WITH W/R RPM'S @ 40' OC



0700 1600 1 EA  
STA. 2225+23



0700 1600 1 EA  
STA. 2229+61

EXIST. R/W LINE

10' UTILITY EASEMENT

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD  
TUCKER DAVID AMMERMAN, P.E.  
LICENSE NUMBER: 92342  
FALLER, DAVIS & ASSOCIATES, INC.  
1150 ASSEMBLY DRIVE, SUITE 400  
TAMPA, FL 33607-4874

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

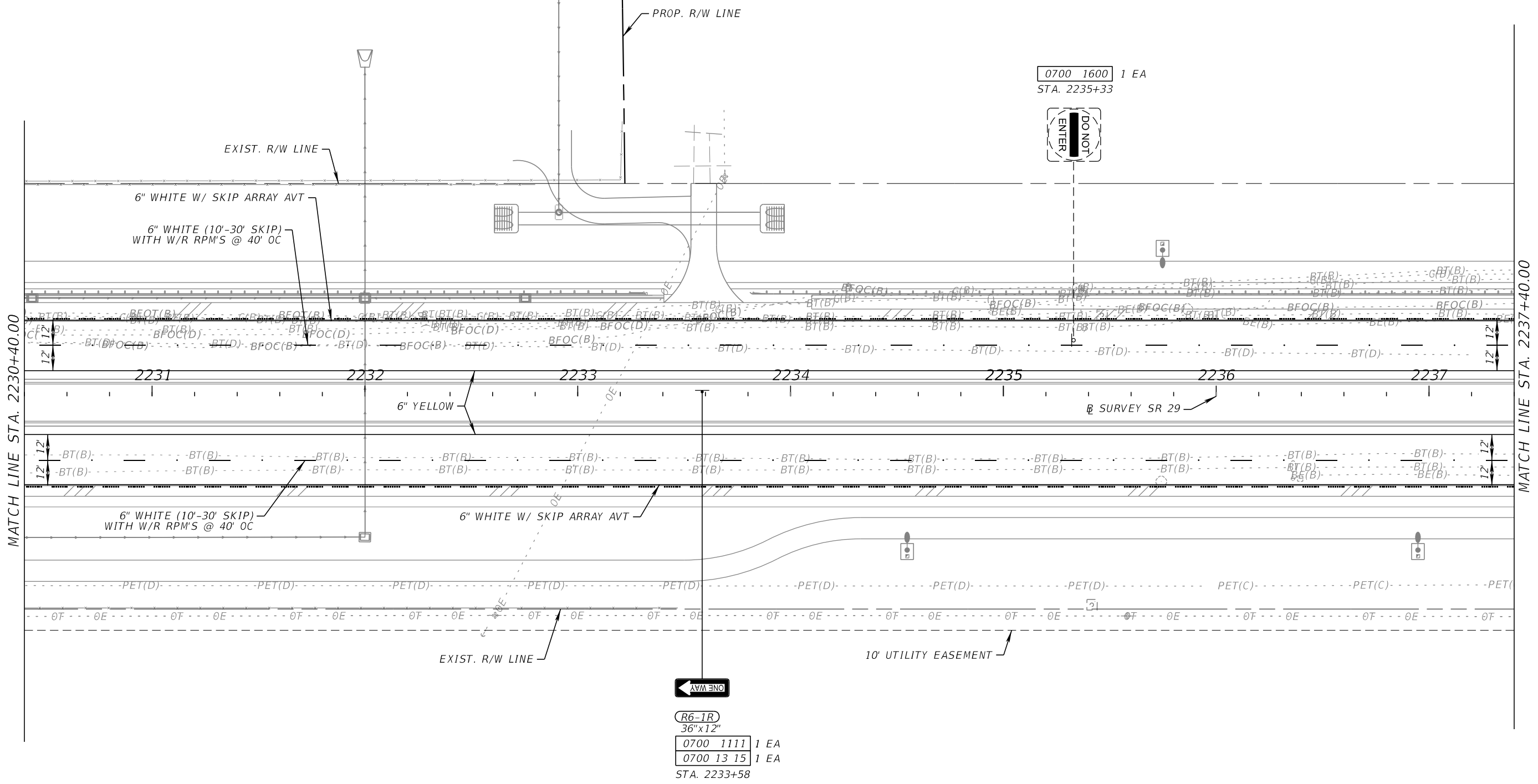
**SIGNING AND PAVEMENT  
MARKING PLAN (22)**

SHEET NO.  
S-25

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SR 29

1" = 50'



MATCH LINE STA. 2230+40.00

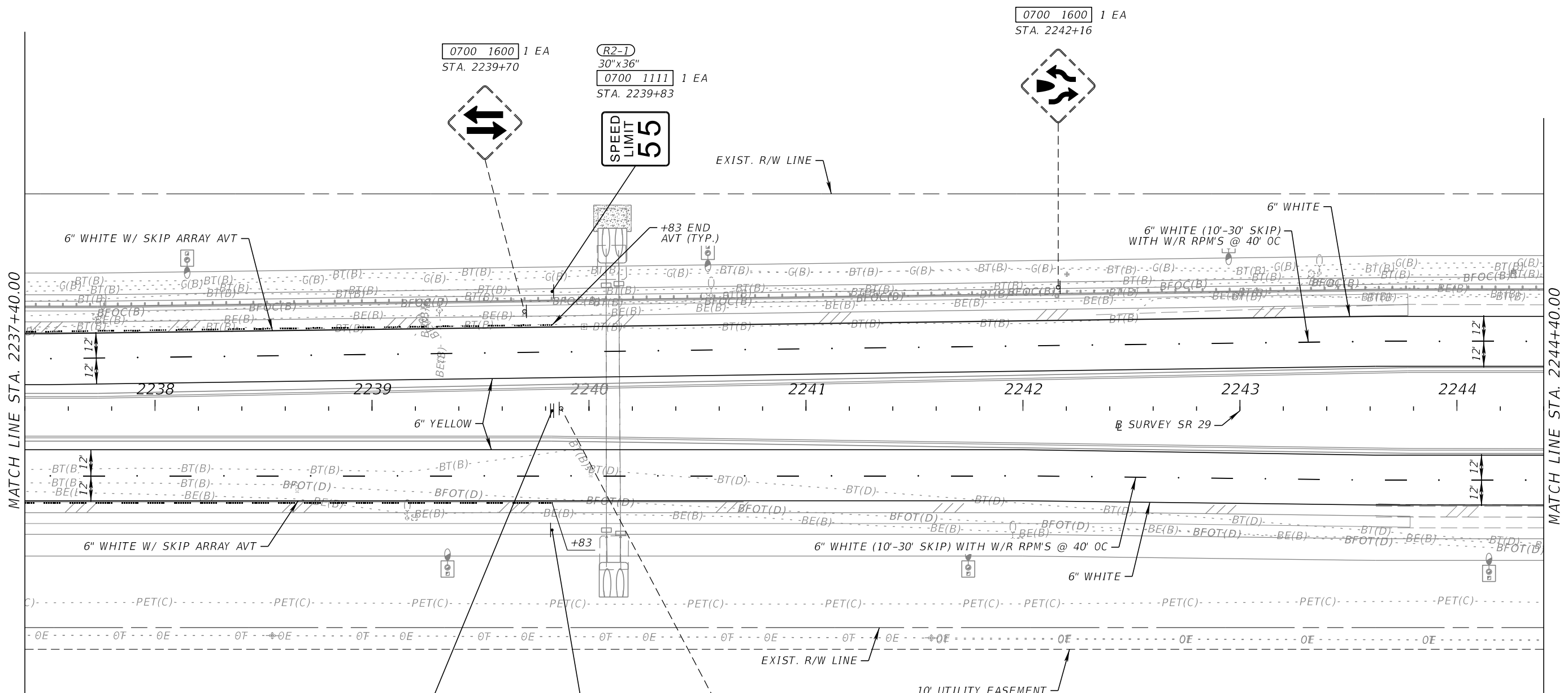
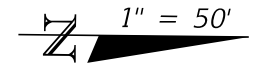
MATCH LINE STA. 2237+40.00

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (23)	SHEET NO.  S-26
DATE	DESCRIPTION	DATE	DESCRIPTION	TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 29	COLLIER	417540-6-52-01		

SR 29



0700 1600 1 EA  
STA. 2239+70

R2-1  
30"x36"  
0700 1111 1 EA  
STA. 2239+83

0700 1600 1 EA  
STA. 2242+16

R2-1  
30"x36"  
R2-1  
30"x36"  
0700 1112 1 EA  
STA. 2239+83

R2-1  
30"x36"  
0700 1111 1 EA  
STA. 2239+83

0700 1600 1 EA  
STA. 2239+87

3/28/2026 2:46:50 PM Kevin.Farland X:\FDDT\41754065201\SigningAndMarking\PLANS\01.dgn

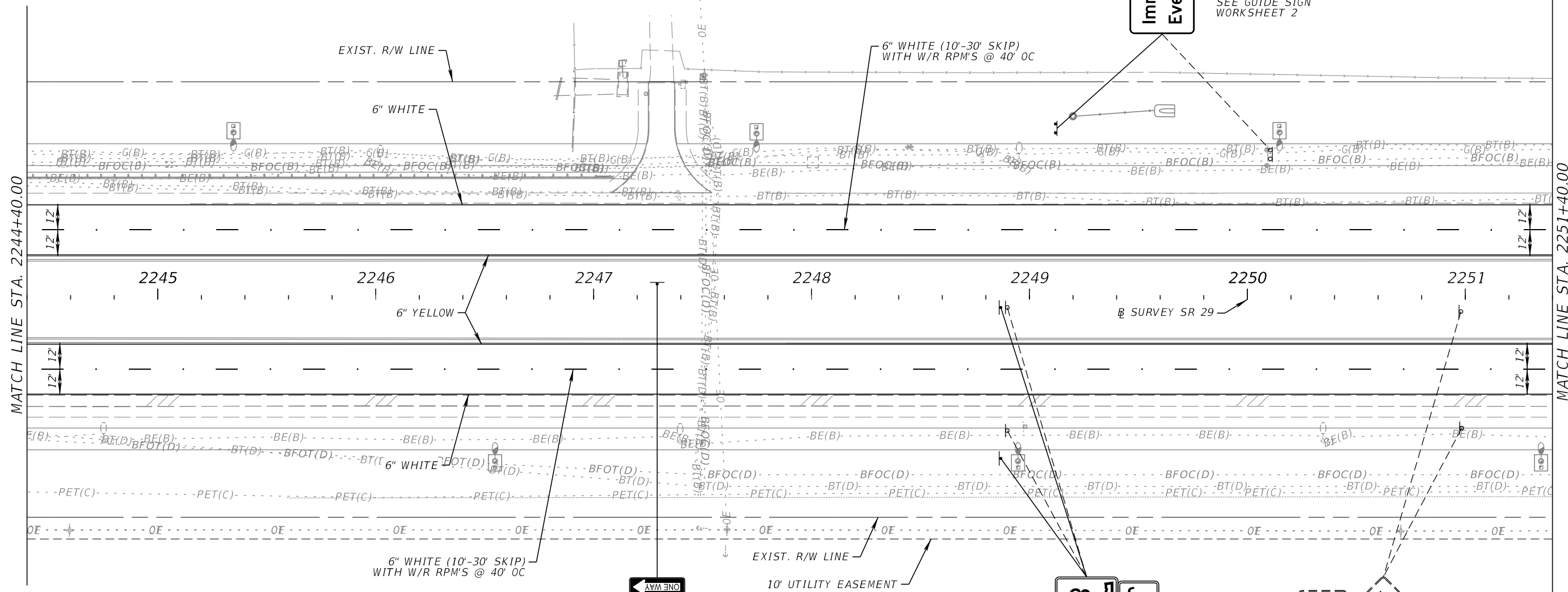
REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874		SR 29	COLLIER	417540-6-52-01	S-27

**SIGNING AND PAVEMENT  
MARKING PLAN (24)**

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

**5**  
**Immokalee**  
**Everglades City 47**

**SIGN E**  
7'x2.5'  
0700 2112 1 EA  
0700 2600 1 EA  
STA. 2249+12  
SEE GUIDE SIGN  
WORKSHEET 2



MATCH LINE STA. 2244+40.00

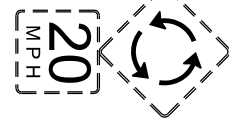
MATCH LINE STA. 2251+40.00



**R6-1R**  
36"x12"  
0700 1111 1 EA  
0700 13 15 1 EA  
STA. 2247+29



**M2-1P**  
21"x15"  
**FTP-612-25**  
24"x24"  
0700 1111 2 EA  
0700 1600 2 EA  
STA. 2248+87



0700 1600 2 EA  
STA. 2250+98

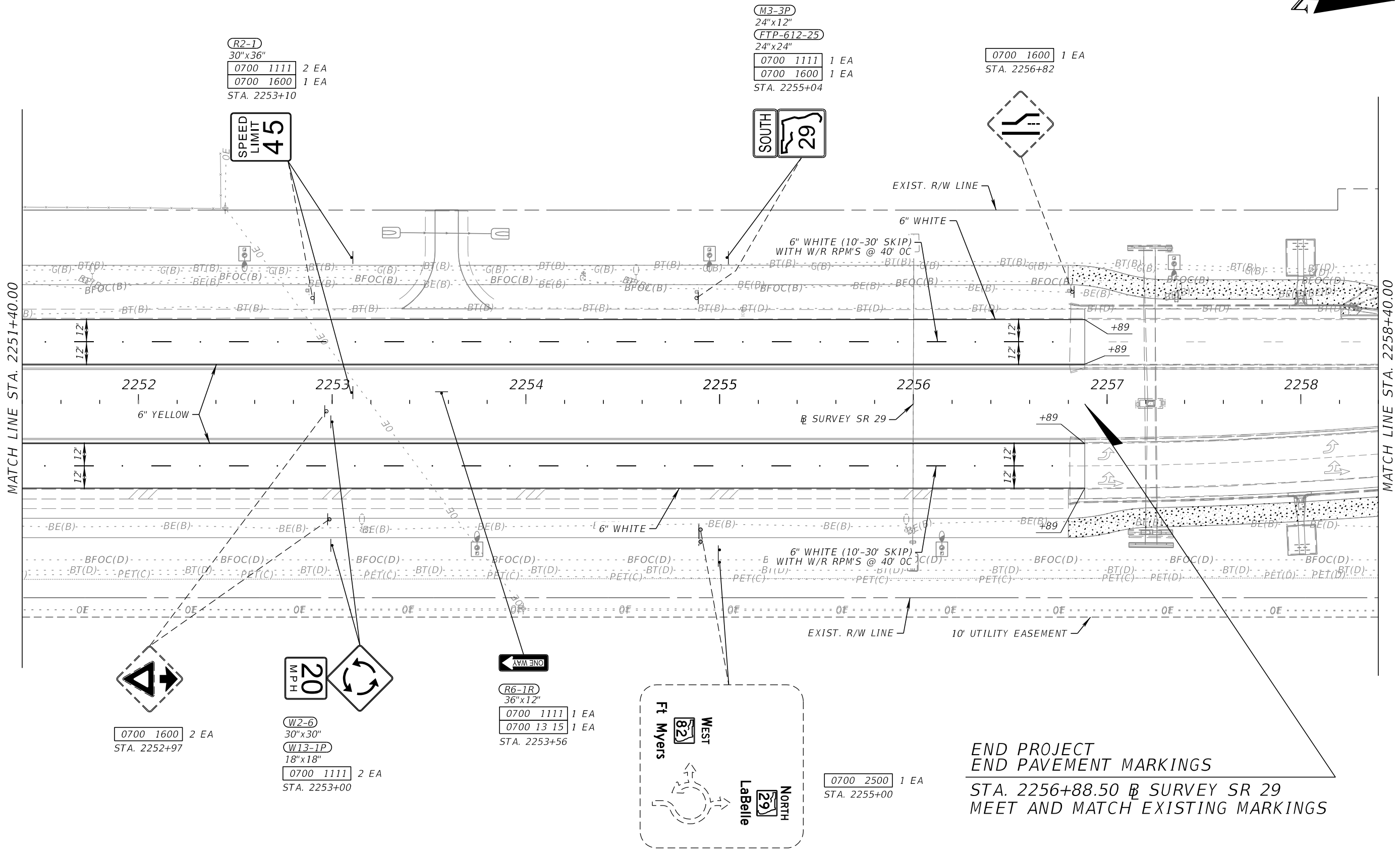
3/28/2026 2:46:52 PM Kevin.Farland X:\FDOT\41754065201\SigningAndMarking\PLANS\SP01.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (25)	SHEET NO. S-28	
DATE	DESCRIPTION	DATE	DESCRIPTION				ROAD NO.	COUNTY			FINANCIAL PROJECT ID
				TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874			SR 29	COLLIER			417540-6-52-01

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SR 29

1" = 50'



(R2-1)  
30"x36"  
0700 1111 2 EA  
0700 1600 1 EA  
STA. 2253+10

(M3-3P)  
24"x12"  
(FTP-612-25)  
24"x24"  
0700 1111 1 EA  
0700 1600 1 EA  
STA. 2255+04

0700 1600 1 EA  
STA. 2256+82

0700 1600 2 EA  
STA. 2252+97

(W2-6)  
30"x30"  
(W13-1P)  
18"x18"  
0700 1111 2 EA  
STA. 2253+00

(R6-1R)  
36"x12"  
0700 1111 1 EA  
0700 13 15 1 EA  
STA. 2253+56

0700 2500 1 EA  
STA. 2255+00

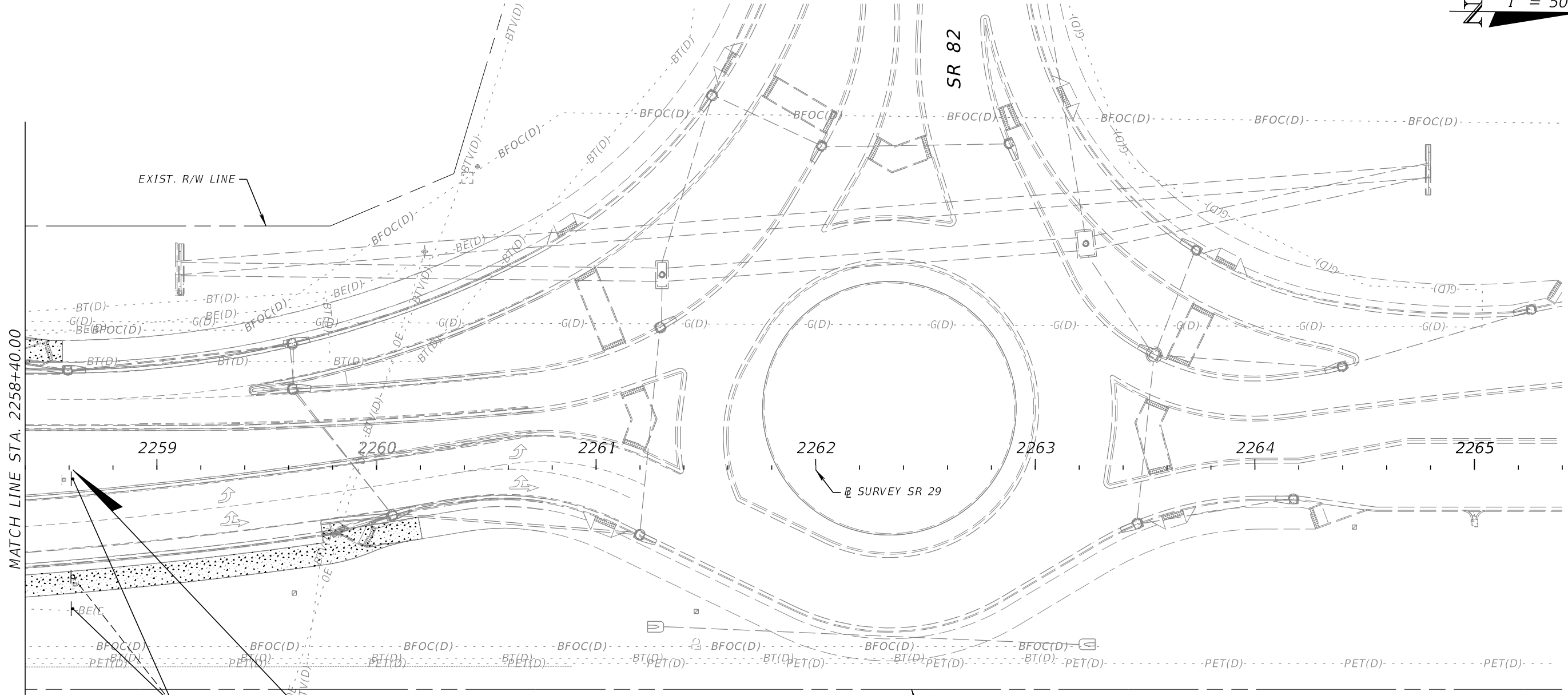
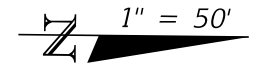
END PROJECT  
END PAVEMENT MARKINGS  
STA. 2256+88.50 @ SURVEY SR 29  
MEET AND MATCH EXISTING MARKINGS

3/28/2026 2:46:54 PM Kevin.Farland X:\FDOT\41754065201\SigningAndMarking\PLANS\SP01.dgn

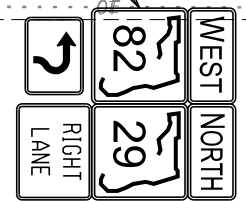
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 29	COLLIER	417540-6-52-01	
<b>SIGNING AND PAVEMENT MARKING PLAN (26)</b>									S-29

SR 29



MATCH LINE STA. 2258+40.00



- M3-4P 24"x12" (M3-1P 24"x12")
  - FTP-612-25 24"x24" (FTP-612-25 24"x24")
  - M5-3PL 21"x15" (M5-6P 24"x18")
  - 0700 1112 2 EA
  - 0700 1600 2 EA
- STA. 2258+62

END SIGNING  
STA. 2258+62.00 @ SURVEY SR 29

3/28/2026 2:46:55 PM Kevin.Farland X:\FDOT\41754065201\SigningAndMarking\PLANS\SP01.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>SIGNING AND PAVEMENT MARKING PLAN (27)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-30
						SR 29	COLLIER	417540-6-52-01		

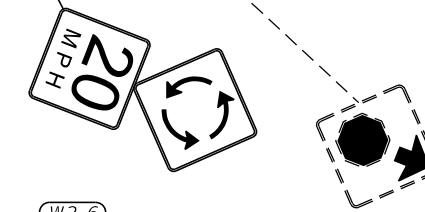
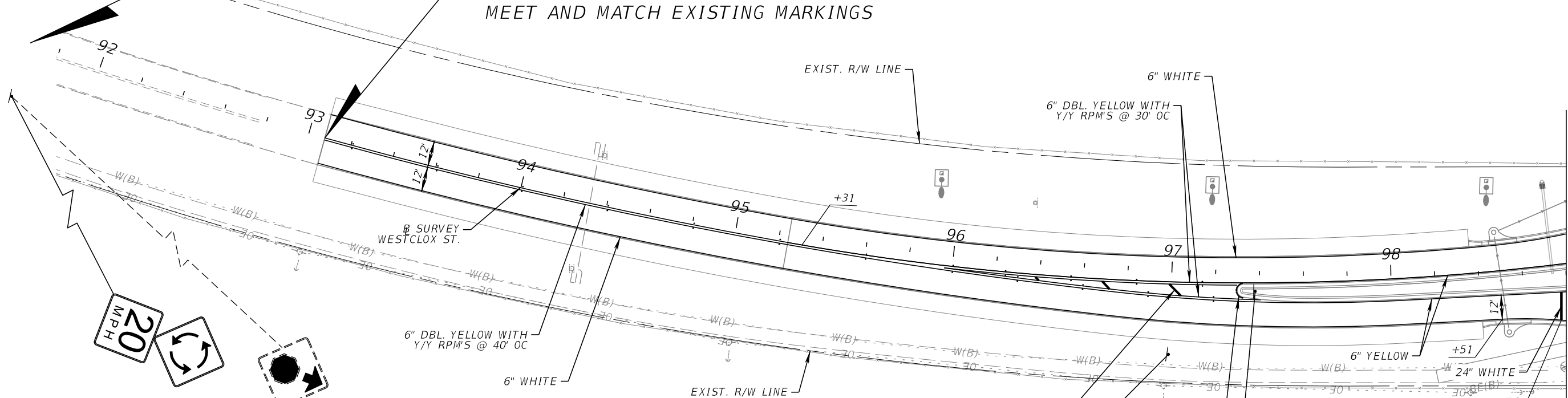
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

# WESTCLOX STREET

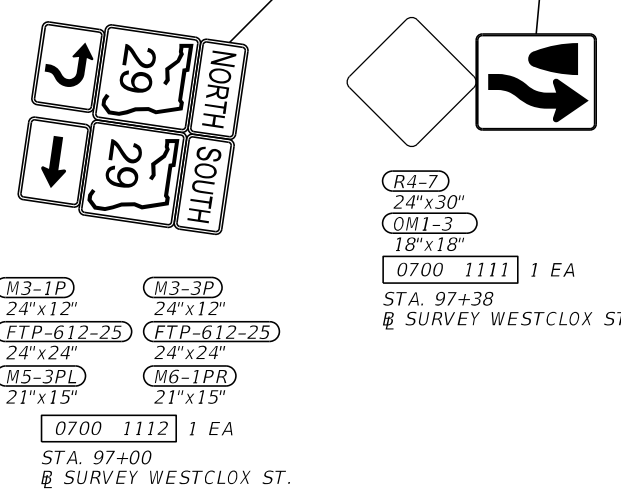


**BEGIN SIGNING**  
STA. 89+92.00 @ SURVEY WESTCLOX ST.

**BEGIN PAVEMENT MARKINGS**  
STA. 93+07.60  
@ SURVEY WESTCLOX ST.  
MEET AND MATCH EXISTING MARKINGS



W2-6  
30"x30"  
W13-1P  
18"x18"  
0700 1111 1 EA  
0700 1600 1 EA  
89+92  
(208' WEST OF STA. 92+00)  
@ SURVEY WESTCLOX ST.



M3-1P 24"x12"  
M3-3P 24"x12"  
FTP-612-25 24"x24"  
FTP-612-25 24"x24"  
M5-3PL 21"x15"  
M6-1PR 21"x15"  
0700 1112 1 EA  
STA. 97+00  
@ SURVEY WESTCLOX ST.

R4-7 24"x30"  
OM1-3 18"x18"  
0700 1111 1 EA  
STA. 97+38  
@ SURVEY WESTCLOX ST.

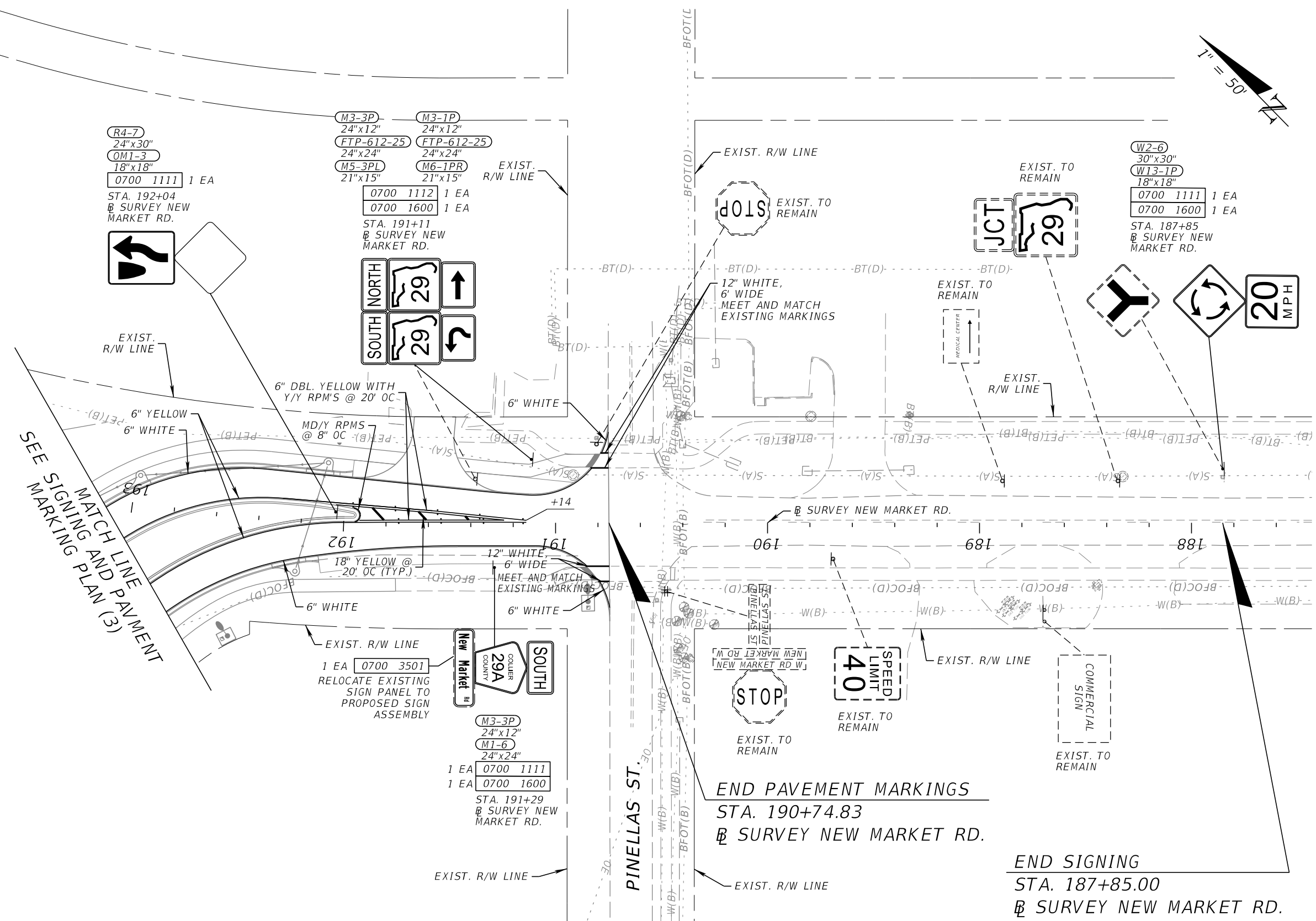
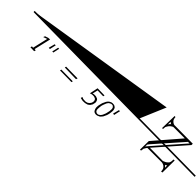
MATCH LINE  
SEE SIGNING AND PAVEMENT MARKING PLAN (3)

3/28/2026 2:47:01 PM Kevin.Farland X:\FDOT\41754065201\SigningAndMarking\PLANS\01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>SIGNING AND PAVEMENT MARKING PLAN (28)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	SR 29	COLLIER	417540-6-52-01	S-31	

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

NEW MARKET RD.



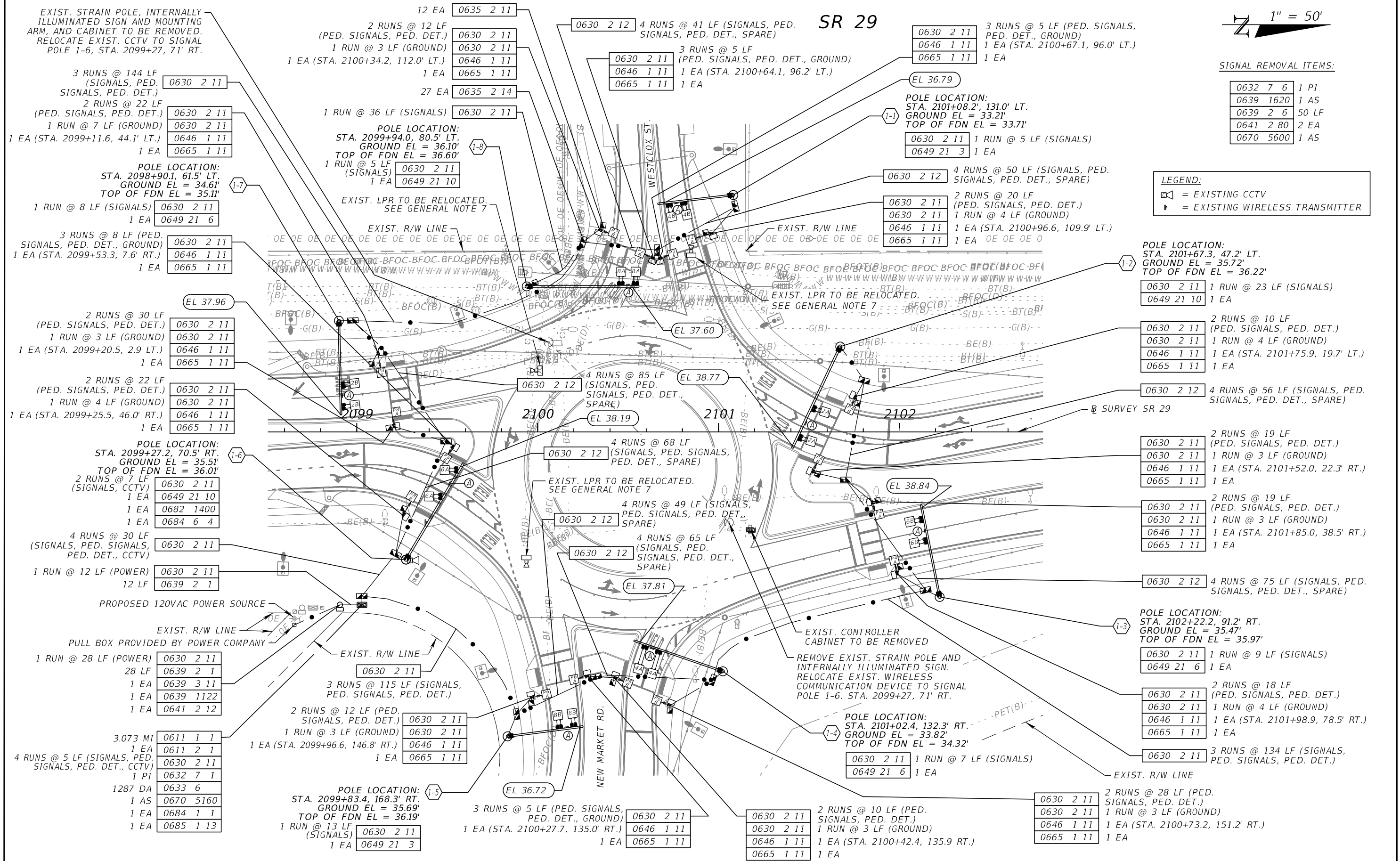
SEE MATCH LINE AND PAYMENT MARKING PLAN (3)

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 29	COLLIER	417540-6-52-01	SIGNING AND PAVEMENT MARKING PLAN (29) S-32

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

1" = 50'

SR 29



SIGNAL REMOVAL ITEMS:

0632	7	6	1	PI
0639	16	20	1	AS
0639	2	6	50	LF
0641	2	80	2	EA
0670	5	600	1	AS

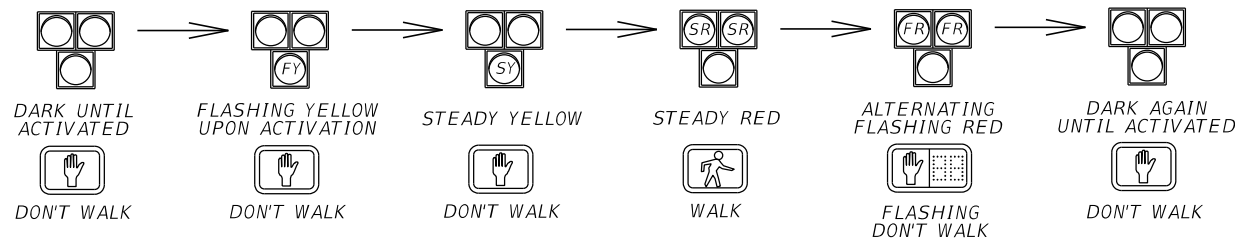
**LEGEND:**  
 = EXISTING CCTV  
 = EXISTING WIRELESS TRANSMITTER

REVISIONS		REVISIONS		ENGINEER OF RECORD	STATE OF FLORIDA			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		DEPARTMENT OF TRANSPORTATION			
				TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SIGNALIZATION PLAN (1) S-33
					SR 29	COLLIER	417540-6-52-01	

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

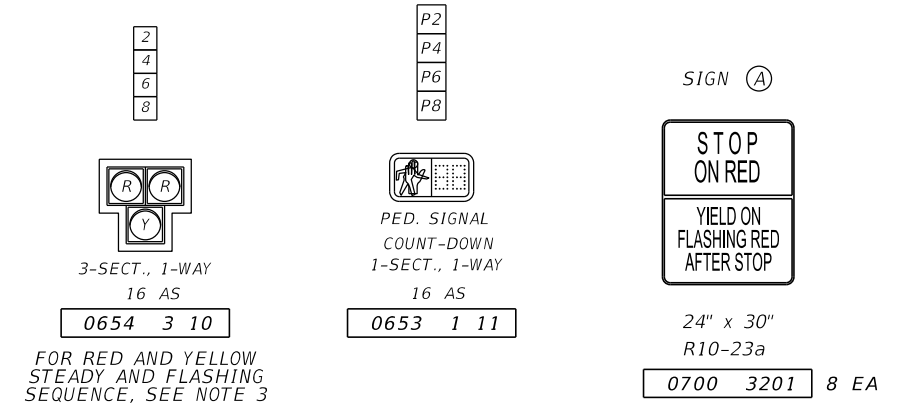
NOTES:

1. MAJOR STREET IS SR 29. (MOVEMENTS 2 AND 6).
2. THE POSTED SPEED LIMIT IS AS FOLLOWS:  
45 MPH ALONG SR 29.  
40 MPH ALONG NEW MARKET ROAD.  
45 MPH ALONG WESTCLOX ROAD.
3. THE CROSSINGS MUST BE DUAL-STAGE, AND THE SIGNAL MUST OPERATE AS FOLLOWS:



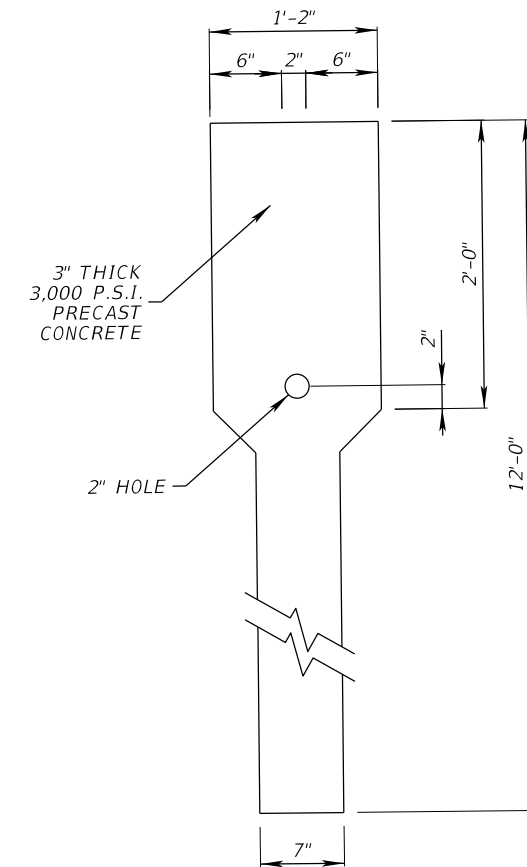
4. UPON FLASHING MODE, MOVEMENTS 2 AND 6 MUST FLASH YELLOW, AND PEDESTRIAN SIGNAL HEADS MUST REMAIN DARK.

SIGNAL DISPLAY DETAILS



CONTROLLER TIMINGS

PHASE/MOEMENT NO		2A	P4B	2B	P8A	4A	P6B	4B	P2A	6A	P8B	6B	P4A	8A	P2B	8B	P6A
DIRECTION		SB	PED	SB	PED	WB	PED	WB	PED	NB	PED	NB	PED	EB	PED	EB	PED
TIMING FUNCTION	FLASHING YELLOW	4.8		4.8		4.4		4.4		4.8		4.8		4.8		4.8	
	STEADY YELLOW	4.8		4.8		4.4		4.4		4.8		4.8		4.8		4.8	
	STEADY RED / WALK	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
	FLASHING DON'T WALK	9	9	7	7	5	5	5	5	9	9	8	8	5	5	6	6
	ALTERNATING FLASHING RED	9		7		5		5		9		8		5		6	

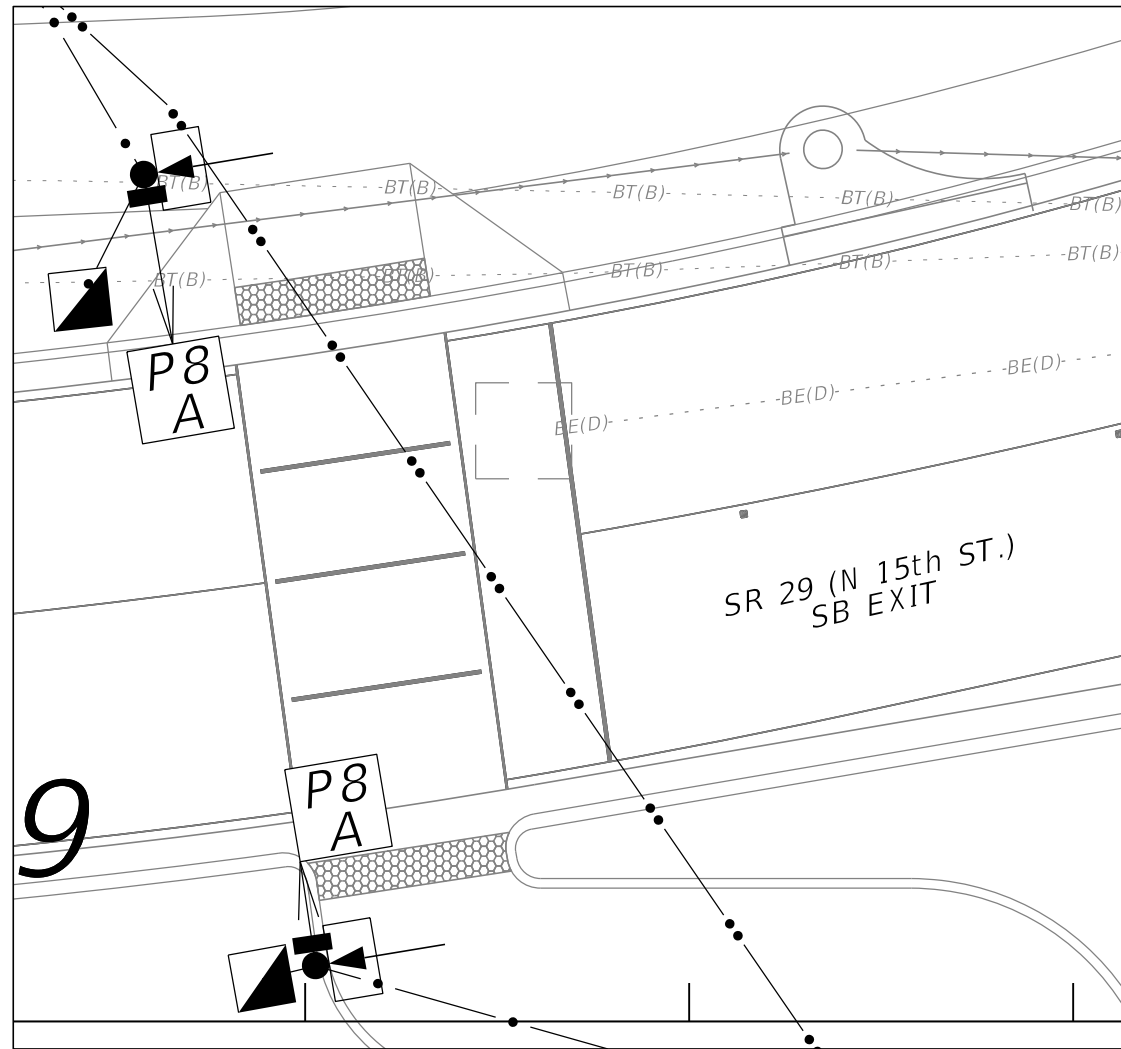


POWER SERVICE PEDESTAL DETAIL

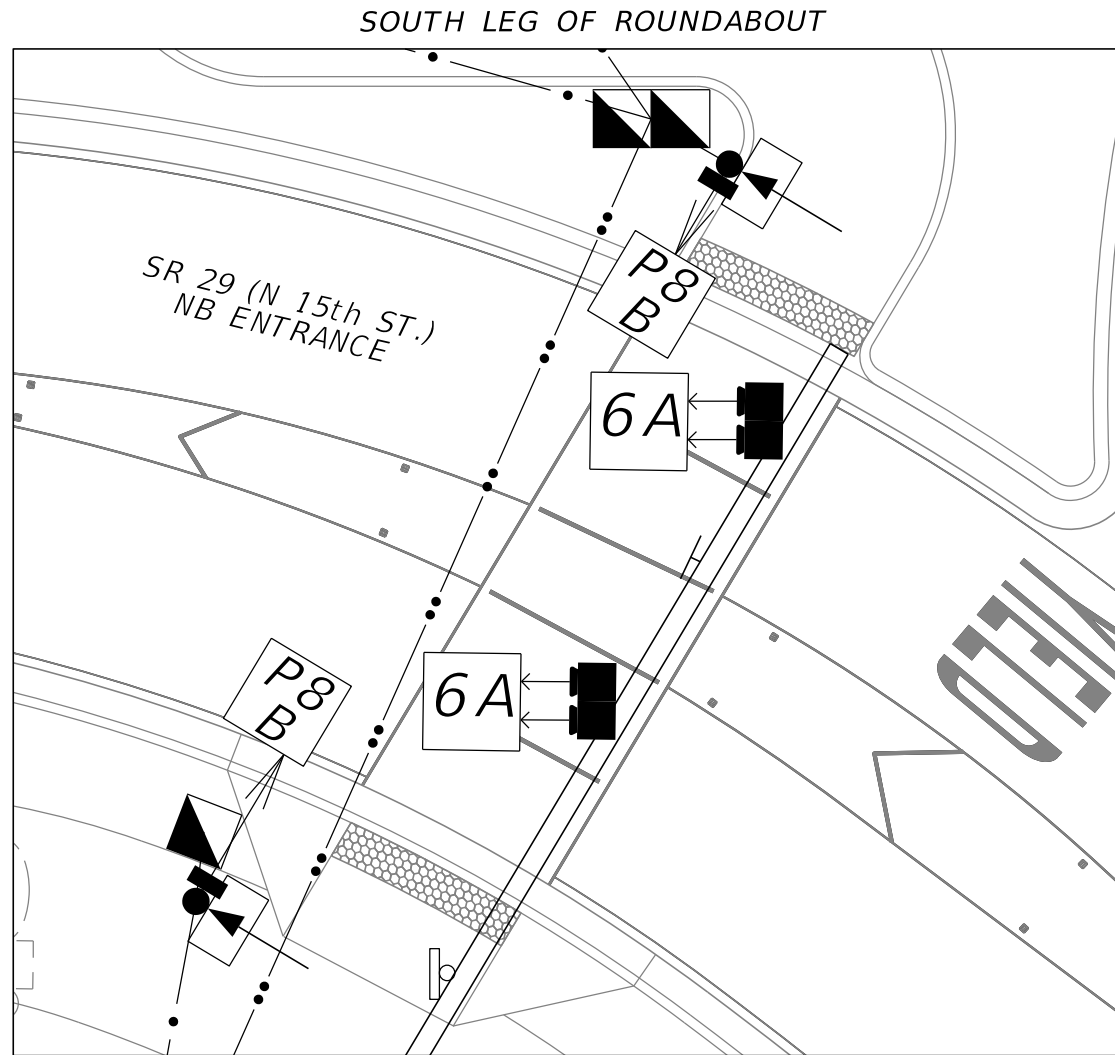
REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 29	COLLIER	417540-6-52-01	S-34

SIGNALIZATION PLAN (2)

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SOUTH LEG OF ROUNDABOUT



1" = 10'



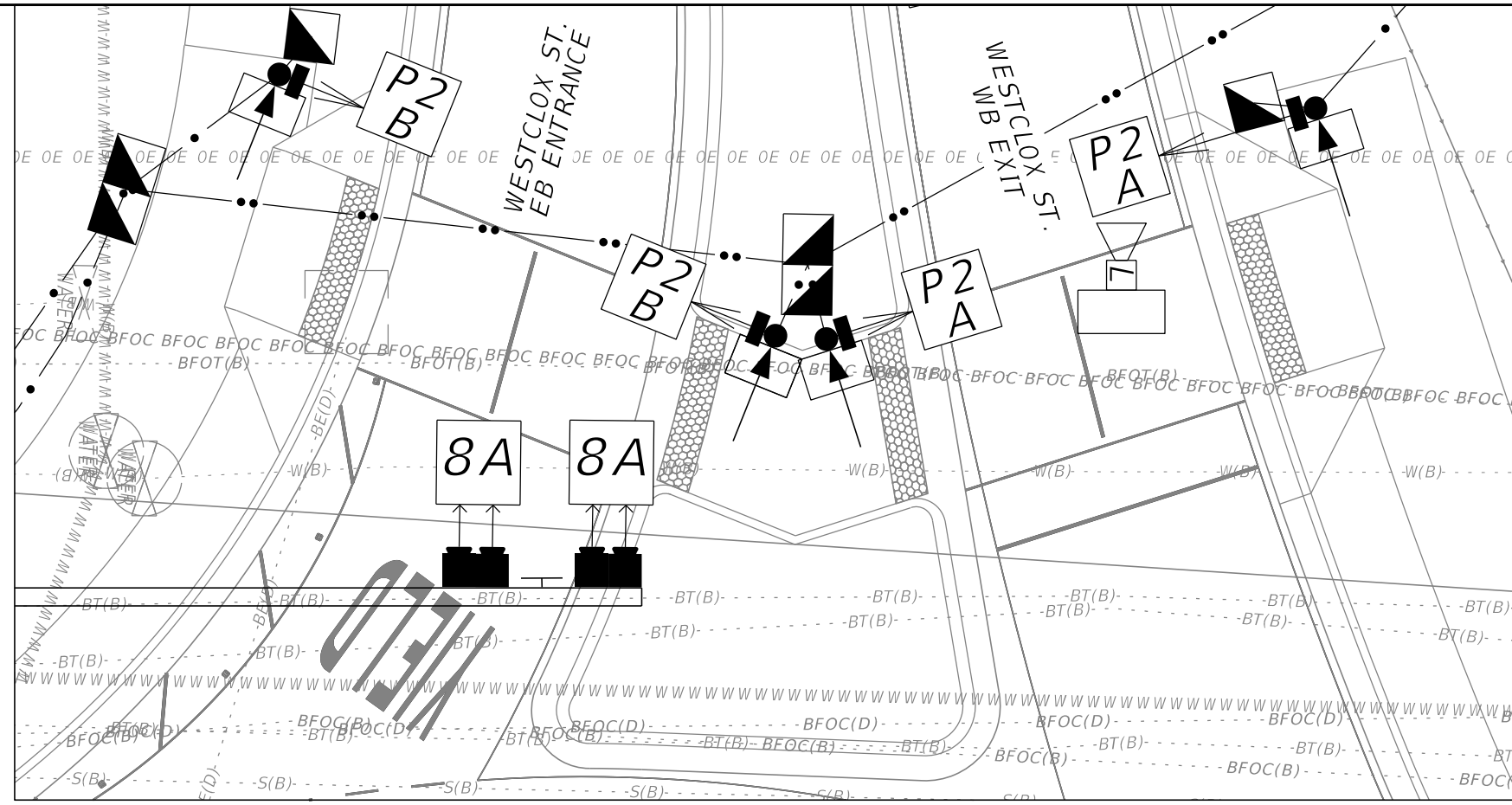
REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PEDESTRIAN SIGNAL DETAIL (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
								SR 29		COLLIER

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

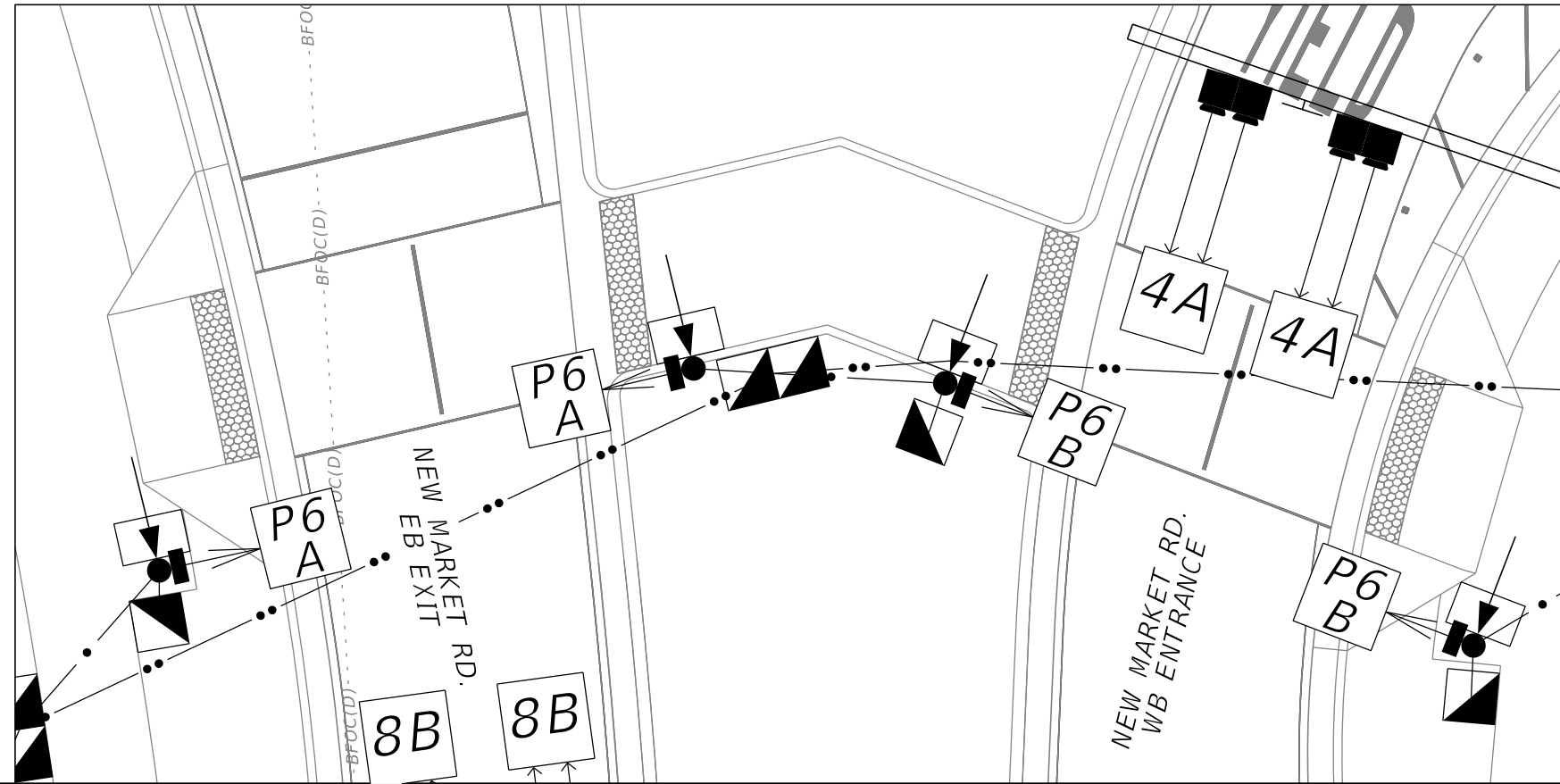
1" = 10'



WEST LEG OF ROUNDABOUT



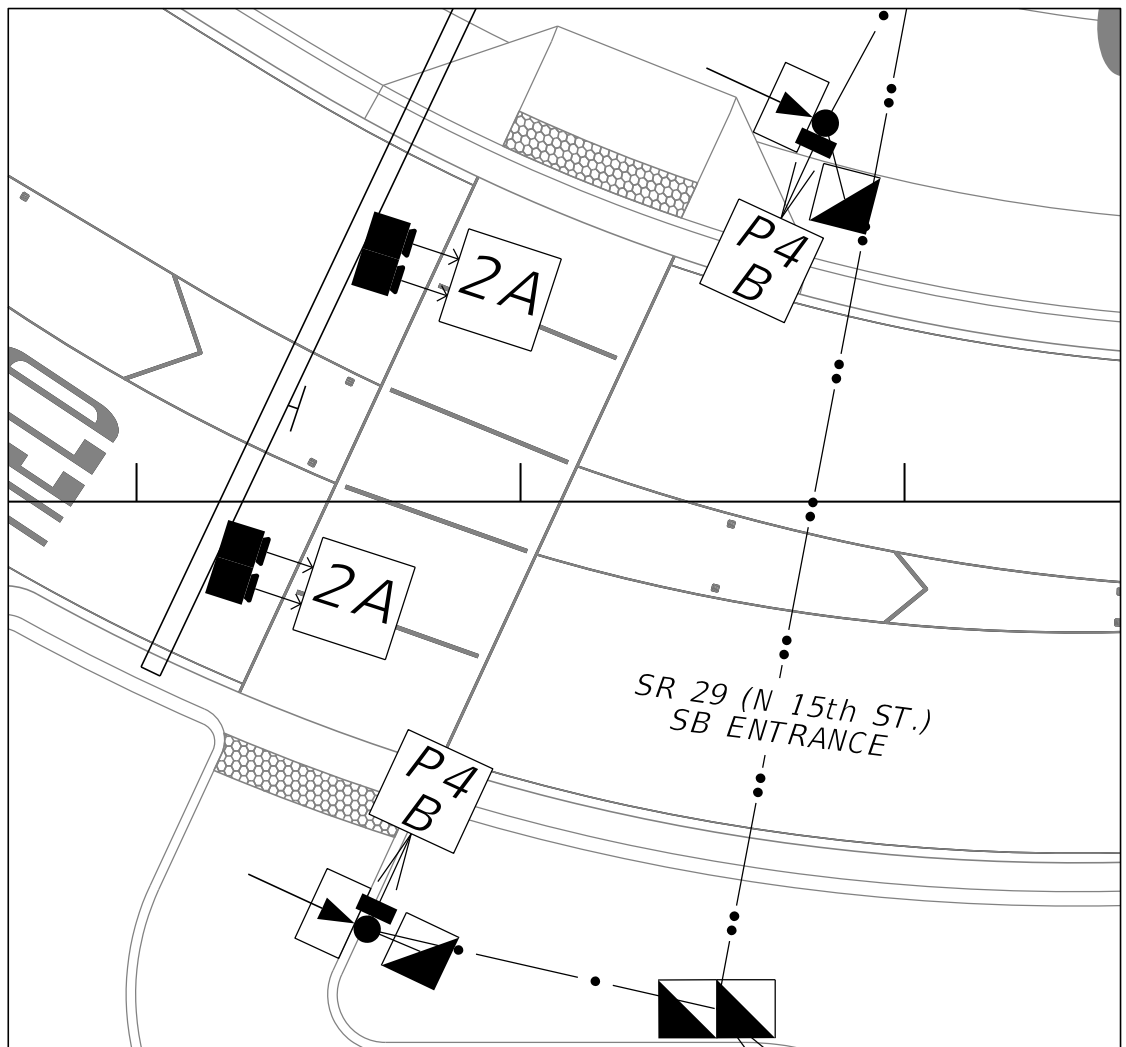
EAST LEG OF ROUNDABOUT



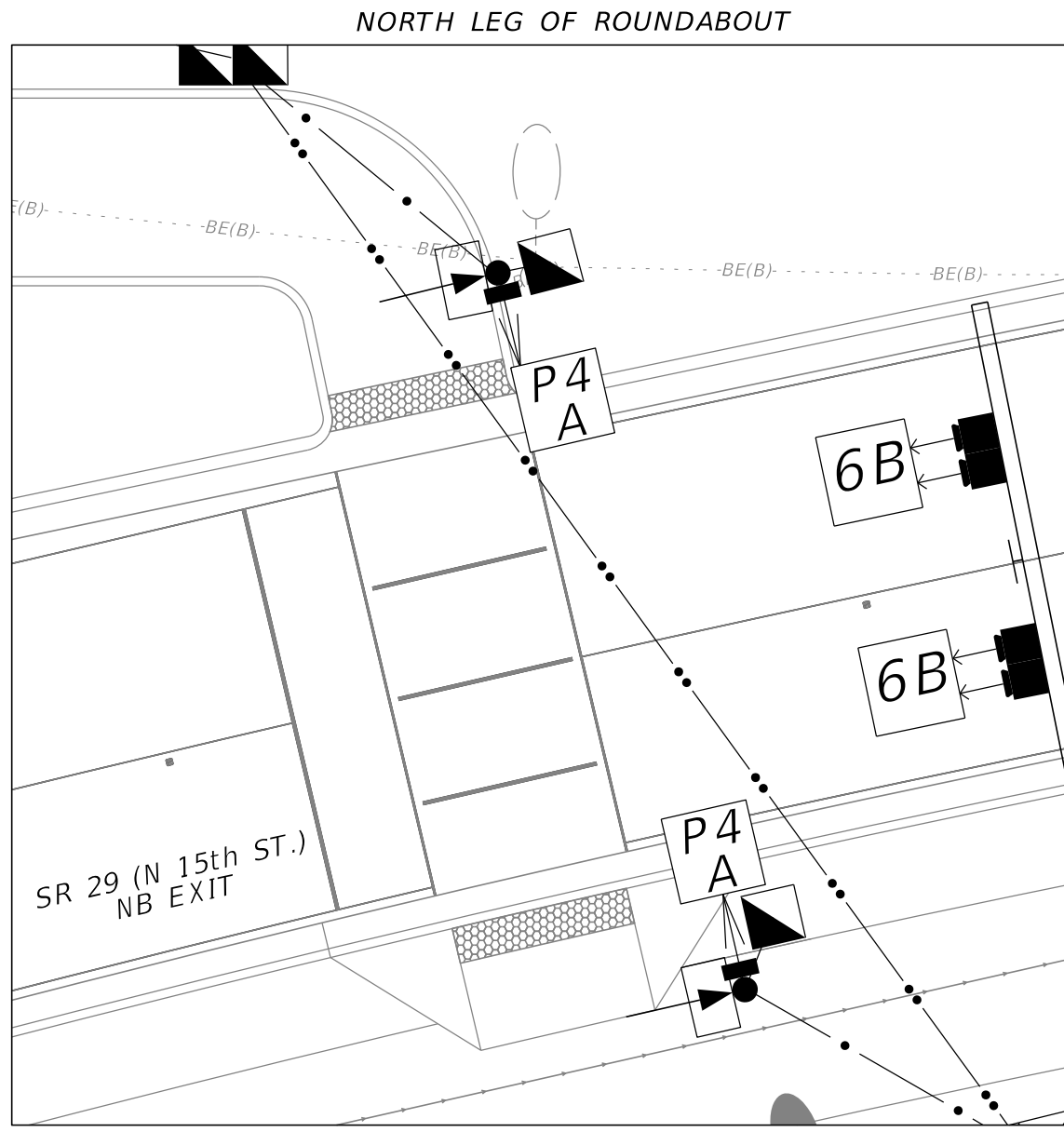
REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 29	COLLIER	417540-6-52-01	PEDESTRIAN SIGNAL DETAIL (2) S-36

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

1" = 10'



NORTH LEG OF ROUNDABOUT



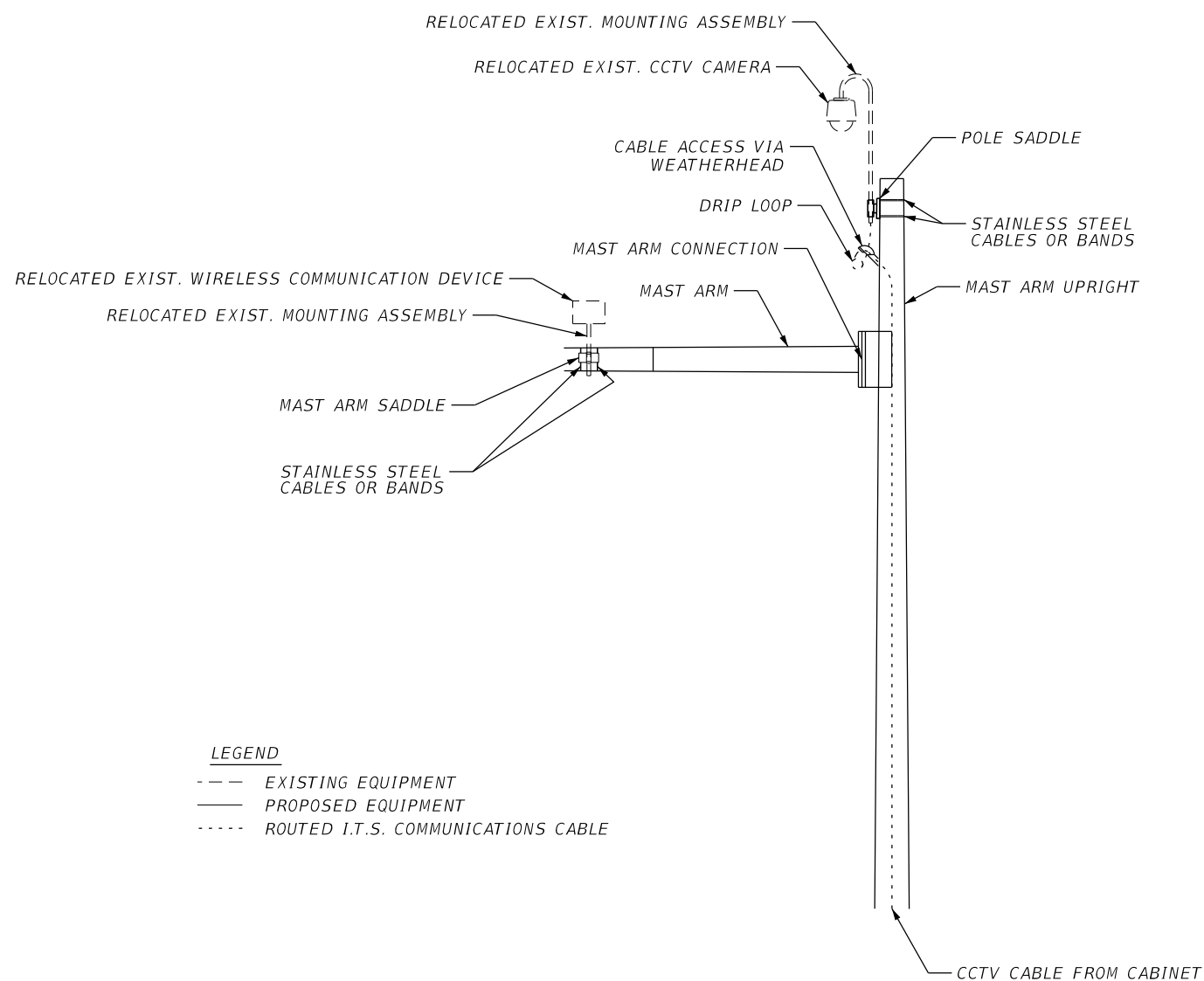
NORTH LEG OF ROUNDABOUT

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PEDESTRIAN SIGNAL DETAIL (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-37
						SR 29	COLLIER	417540-6-52-01		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MAST ARM  
CCTV CAMERA AND WIRELESS COMMUNICATION DEVICE MOUNTING DETAILS  
 NTS



LEGEND  
 - - - EXISTING EQUIPMENT  
 ——— PROPOSED EQUIPMENT  
 - - - - - ROUTED I.T.S. COMMUNICATIONS CABLE

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TUCKER DAVID AMMERMAN, P.E. LICENSE NUMBER: 92342 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	<i>ITS MOUNTING DETAILS</i>
						SR 29	COLLIER	417540-6-52-01	

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.





SPECIAL MAST ARM ASSEMBLIES DATA TABLE																							Table Date 01-01-12	
STRUCTURE ID NUMBER	POLE NUMBER	FIRST ARM				FIRST ARM EXTENSION				SECOND ARM				SECOND ARM EXTENSION				POLE						
		FA(ft)	FB(in)	FC(in)	FD(in)	FE(ft)	FF(in)	FG(in)	FH(in)	SA(ft)	SB(in)	SC(in)	SD(in)	SE(ft)	SF(in)	SG(in)	SH(in)	UA(ft)	UB(ft)	UC(in)	UD(in)	UE(in)	UF(deg)	UG(ft)
	1-1	40.0	7.40	13	0.25	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	26.5	23.5	14.29	18	0.375	N/A	N/A	
	1-2	35.5	7.03	12	0.25	27.5	11.15	15	0.375	N/A	N/A	N/A	N/A	N/A	N/A	N/A	26.0	23.0	18.36	22	0.375	N/A	N/A	
	1-3	32.5	7.45	12	0.25	20.5	11.13	14	0.313	N/A	N/A	N/A	N/A	N/A	N/A	N/A	26.0	23.0	16.36	20	0.375	N/A	N/A	
	1-4	32.5	7.45	12	0.25	20.5	11.13	14	0.313	N/A	N/A	N/A	N/A	N/A	N/A	N/A	27.0	24.0	16.22	20	0.375	N/A	N/A	
	1-7	32.5	7.45	12	0.25	20.5	11.13	14	0.313	N/A	N/A	N/A	N/A	N/A	N/A	N/A	26.0	23.0	16.36	20	0.375	N/A	N/A	

SPECIAL MAST ARM ASSEMBLIES DATA TABLE (CONT.)																							Table Date 01-01-12	
POLE NUMBER	FIRST ARM CONNECTION (in) First Arm Camber Angle = 2 Degrees											SECOND ARM CONNECTION (in) Second Arm Camber Angle = 2 Degrees												
	#Bolts	HT	FJ	FK	FL	FN	FO	FP	FR	FS	FT	#Bolts	HT	SJ	SK	SL	SN	SO	SP	SR	SS	ST		
1-1	6	22	27	3	0.75	0.438	15	1.25	2	8.5	0.438	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
1-2	6	30	36	3	0.75	0.438	17	1.25	2.5	12.5	0.438	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
1-3	6	22	29	3	0.75	0.438	16	1.25	2	8.5	0.438	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
1-4	6	22	29	3	0.75	0.438	16	1.25	2	8.5	0.438	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		
1-7	6	22	29	3	0.75	0.438	16	1.25	2	8.5	0.438	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		

SPECIAL MAST ARM ASSEMBLIES DATA TABLE (CONT.)																							Table Date 07-01-15	
POLE NUMBER	POLE BASE CONNECTION (in)					SHAFT AND REINF.							LUMINAIRE AND LUMINAIRE CONNECTION											
	#Bolts	BA	BB	BC	BF	DA(ft)	DB(ft)	RA	RB	RC	RD(in)	RE	RF(in)	LA(ft)	LB(ft)	LC(in)	LD(in)	LE	LF(ft)	LG(in)	LH(in)	LJ(in)	LK(in)	LL(deg)
1-1	6	34	2.5	2	40	12	4.5	11	16	8	12	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1-2	8	38	2.5	2	40	12	4.5	11	16	8	12	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1-3	6	36	2.5	2	40	12	4.5	11	16	8	12	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1-4	6	36	2.5	2	40	12	4.5	11	16	8	12	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1-7	6	36	2.5	2	40	12	4.5	11	16	8	12	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

FOUNDATION DATA TABLE					
STRUCTURE ID NUMBER	POLE NUMBER	SOIL TYPE	EFFECTIVE SOIL WEIGHT (PCF)	SOIL FRICTION ANGLE (DEGREES)	AVERAGE SPT N-VALUE
	1-1	SAND	50	30	15
	1-2	SAND	50	30	15
	1-3	SAND	50	30	15
	1-4	SAND	50	30	15
	1-7	SAND	50	30	15

NOTES [NOTES DATE 07-01-13]:

1. WORK WITH INDEX 649-031.
2. DESIGN WIND SPEED = 170 MPH

FOUNDATION NOTES:

1. FOUNDATION DESIGN BASED ON DATA CONTAINED IN THE SIGNAL POLE BORINGS PREPARED BY XXXX XXXXX, INC., AND SIGNED AND SEALED BY XXXX XXXXX, P.E..
2. FOR SOIL ASSUMPTIONS AND VALUES USED IN DESIGN, SEE FOUNDATION DATA TABLE. WATER TABLE IS ASSUMED TO BE AT THE SOIL SURFACE.

REVISIONS				ENGINEER OF RECORD				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SPECIAL MAST ARM ASSEMBLIES DATA TABLES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	JOHNNY FUNG, P.E. LICENSE NUMBER: 64669 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637				ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
								SR 29	COLLIER	417540-6-52-01		S-42

STANDARD MAST ARM ASSEMBLIES DATA TABLE												Table Date 11-01-16
STRUCTURE ID NUMBERS	POLE NUMBER	DESIGNATION	FIRST ARM		SECOND ARM		UF (deg)	LL (deg)	POLE			DRILLED SHAFT ID
			ARM ID	FAA (ft.)	ARM ID	SAA (ft.)			POLE ID	UAA (ft.)	UB (ft.)	
	1-5	A40/S-PS/2-DS/12/4.5	A40/S	N/A	N/A	N/A	N/A	N/A	P2/S	N/A	21	DS/12/4.5
	1-6	A60/S-P4/S-DS/14/4.5	A60/S	N/A	N/A	N/A	N/A	N/A	P4/S	N/A	22	DS/14/4.5
	1-8	A60/S-P4/S-DS/14/4.5	A60/S	N/A	N/A	N/A	N/A	N/A	P4/S	N/A	22	DS/14/4.5

NOTES [NOTES DATE 11-01-16]:

1. IF AN ENTRY APPEARS IN COLUMN FAA, A SHORTER ARM IS REQUIRED. THIS IS OBTAINED BY REMOVING LENGTH FROM THE ARM TIP AND THE ARM LENGTH SHORTENED FROM FA TO FAA. SAA SIMILAR.
2. IF AN ENTRY APPEARS IN COLUMN UAA, A SHORTER POLE IS REQUIRED. THIS IS OBTAINED BY REMOVING LENGTH FROM THE POLE TIP AND THE POLE HEIGHT SHORTENED FROM UA TO UAA.
3. WORK THIS SHEET WITH THE SIGNAL DESIGNER'S "MAST ARM TABULATION". SEE "MAST ARM TABULATION" FOR SPECIAL INSTRUCTIONS THAT INCLUDE NON-STANDARD HANDHOLE LOCATION, PAINT COLOR, TERMINAL COMPARTMENT REQUIREMENT, AND PEDESTRIAN FEATURES.
4. WORK WITH INDEX 649-030 AND 649-031.

FOUNDATION DATA TABLE					
STRUCTURE ID NUMBER	POLE NUMBER	SOIL TYPE	EFFECTIVE SOIL WEIGHT (PCF)	SOIL FRICTION ANGLE (DEGREES)	AVERAGE SPT N-VALUE
	1-5	SAND	50	30	15
	1-6	SAND	50	30	15
	1-8	SAND	50	30	15

FOUNDATION NOTES:

1. FOUNDATION DESIGN BASED ON DATA CONTAINED IN THE SIGNAL POLE BORINGS PREPARED BY XXXX XXXXX, INC., AND SIGNED AND SEALED BY XXXX XXXXX, P.E..
2. FOR SOIL ASSUMPTIONS AND VALUES USED IN DESIGN, SEE FOUNDATION DATA TABLE. WATER TABLE IS ASSUMED TO BE AT THE SOIL SURFACE.

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			MAST ARM ASSEMBLIES DATA TABLES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	JOHNNY FUNG, P.E. LICENSE NUMBER: 64669 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-43
						SR 29	COLLIER	417540-6-52-01		