

CONTRACT PLANS COMPONENTS

ROADWAY PLANS
SIGNING AND PAVEMENT MARKING PLANS
SIGNALIZATION PLANS
LIGHTING PLANS

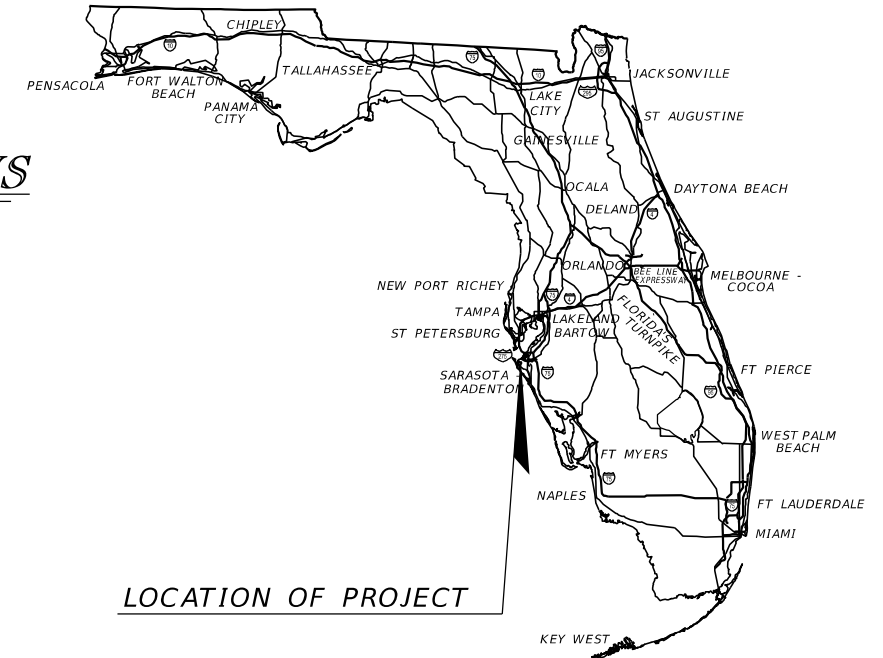
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION
SIGNING AND PAVEMENT MARKING PLANS

FINANCIAL PROJECT ID 447379-1-52-01

MANATEE COUNTY (13130)

STATE ROAD NO. 55 (US 19)

FROM 23RD AVE W TO 39TH ST E

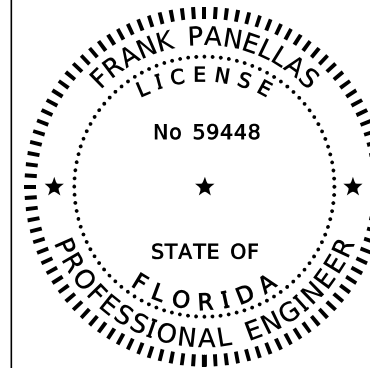


LOCATION OF PROJECT

INDEX OF SIGNING AND PAVEMENT MARKING PLANS

SHEET NO.	SHEET DESCRIPTION
S-1	KEY SHEET
S-2	GENERAL NOTES
S-3 - S-52	SIGNING & PAVEMENT MARKING PLAN
S-53 - S-61	GUIDE SIGN WORKSHEET
S-62	OVERHEAD SIGN CROSS SECTION
S-63 - S-78	SIGN CROSS SECTION

PROJECT LOCATION URL: <https://tinyurl.com/2h2r365b>
PROJECT LIMITS: BEGIN MP 1.126 - END MP 6.000
EXCEPTIONS: MP 1.661 - MP 1.746
 MP 2.143 - MP 2.181
BRIDGE LIMITS: BR#130053 MP 2.617 - MP 3.038
 BR#130002 MP 4.032 - MP 4.065
 BR#130008 MP 4.261 - MP 4.293
 BR#130009 MP 5.342 - MP 5.408
RAILROAD CROSSING: DOT/AAR CROSSING NO.624712-B
 RR MP AZA 917.00, CSXT, INC.
 MP 1.661
 DOT/AAR CROSSING NO. 624612-W
 RR MP SWC 870.56, CSXT, INC.
 MP 4.264
 DOT/AAR CROSSING NO. 624730-Y
 RR MP AZA 913.1, CSXT, INC.
 MP 5.342



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY

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.

SIGNING AND PAVEMENT MARKING PLANS ENGINEER OF RECORD:

FRANK PANELLAS, P.E.
 P.E. LICENSE NUMBER 59448
 TRACE CONSULTANTS, INC.
 8900 SW 117 AVENUE, SUITE 105B
 MIAMI, FLORIDA 33186
 (786) 808-0090
 CONTRACT NO.: CAK18
 VENDOR NO.: F455418595

FDOT PROJECT MANAGER:

SCOTT MCCALL

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
TBD	25	S-1

GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY 2024-25 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>

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

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>

GENERAL NOTES:

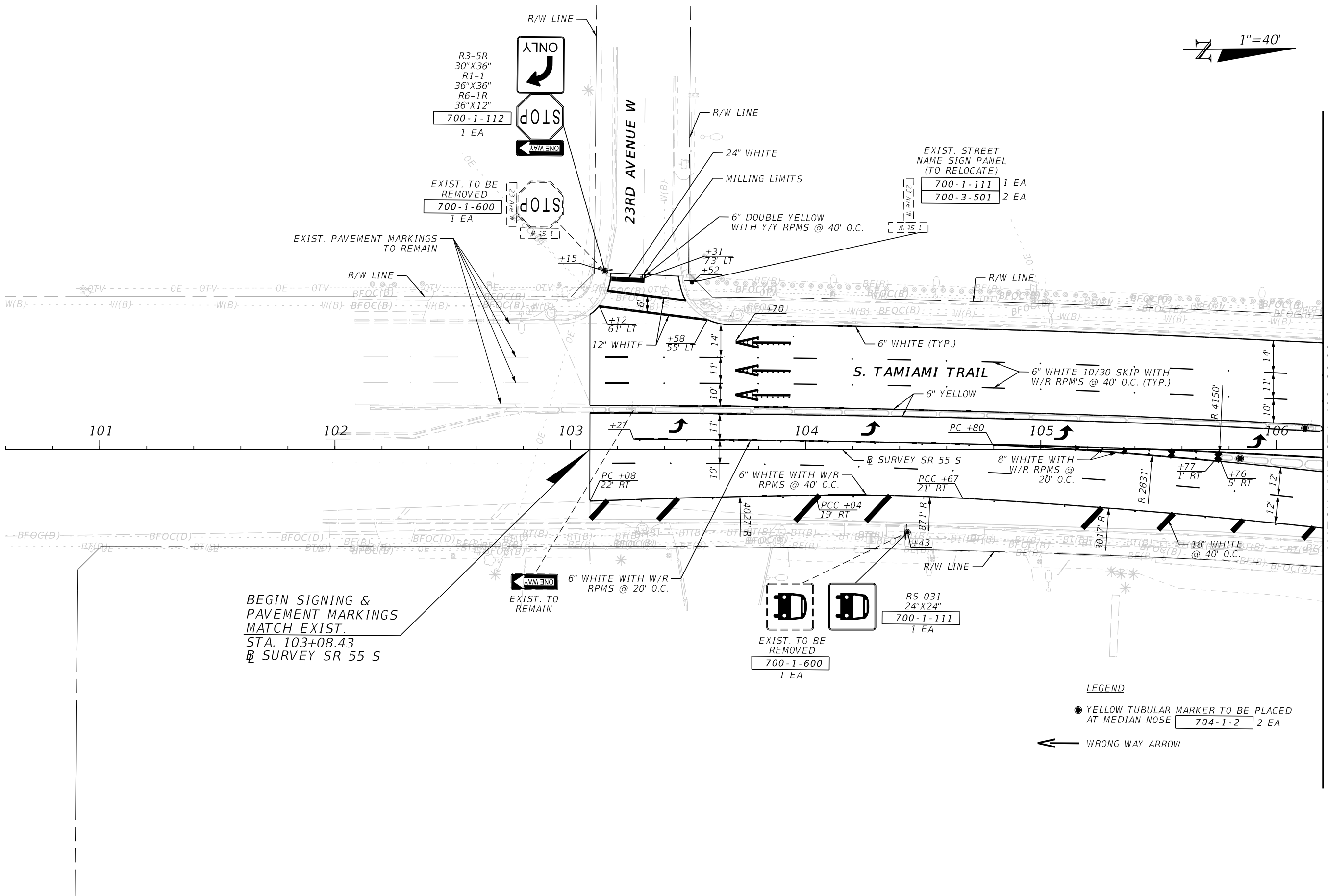
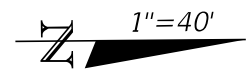
1. EXERCISE CAUTION WORKING AROUND EXISTING SIGNS TO REMAIN OR WHILE RELOCATING EXISTING SIGNS SO AS TO PREVENT DAMAGE TO THE SIGNS. IF THE SIGNS ARE DAMAGED BEYOND USE, AS DETERMINES BY THE ENGINEER, THE SIGNS SHALL BE REPLACED AT NO COST TO THE DEPARTMENT.
2. THE PROPOSED PAVEMENT MARKING ARE INTENDED TO MATCH THE EXISTING CONFIGURATION.
3. ALL ABBREVIATIONS CORRESPOND TO THE FOLLOWING:

DBL = DOUBLE
 MDY = MONO-DIRECTIONAL YELLOW
 REFL YEL NOSE PT = REFLECTIVE YELLOW NOSE PAINT
 RPMs = RETRO-REFLECTIVE PAVEMENT MARKERS
 W/R = WHITE/RED
 WHT = WHITE
 Y/Y = YELLOW/YELLOW
 YEL = YELLOW

3/15/2024 3:10:52 PM jsotero Z:\DOT\Connect\10\10\Workspaces\FDOT\Worksets\FDOT\44737915201\SigningAndMarking\GNWTSPO1.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			GENERAL NOTES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FL 33186	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-2
						SR 55	MANATEE		

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BEGIN SIGNING & PAVEMENT MARKINGS MATCH EXIST. STA. 103+08.43 @ SURVEY SR 55 S

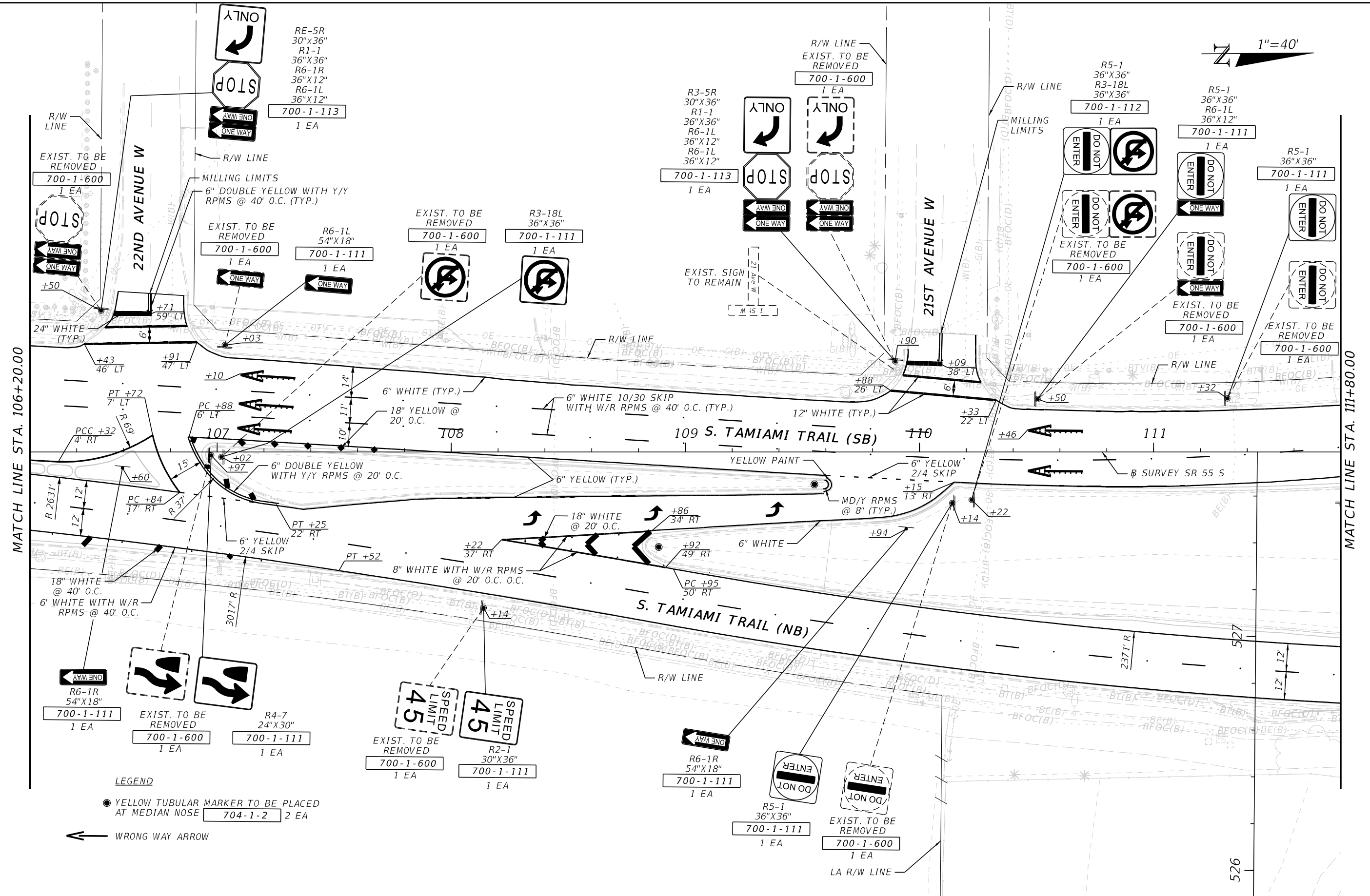
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 ● YELLOW TUBULAR MARKER TO BE PLACED AT MEDIAN NOSE 704-1-2 2 EA
 ← WRONG WAY ARROW

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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	
				SR 55	MANATEE	447379-1-52-01	S-3

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1"=40'



LEGEND

- YELLOW TUBULAR MARKER TO BE PLACED AT MEDIAN NOSE 704-1-2 2 EA
- ← WRONG WAY ARROW

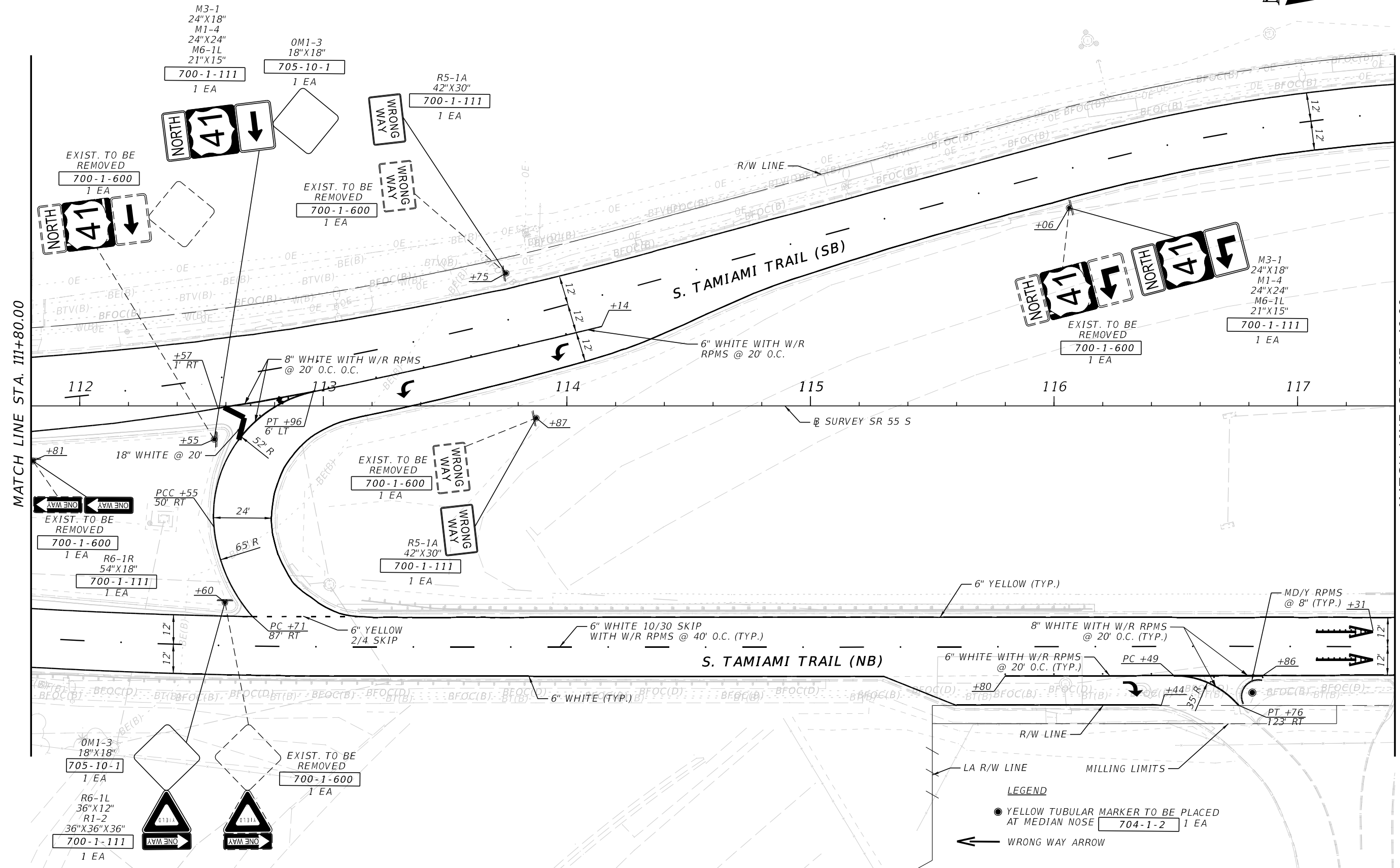
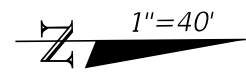
MATCH LINE STA. 106+20.00

MATCH LINE STA. 113+80.00

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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	
			FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186	SR 55	MANATEE	447379-1-52-01	5-4



LEGEND

- YELLOW TUBULAR MARKER TO BE PLACED AT MEDIAN NOSE 704-1-2 1 EA
- ← WRONG WAY ARROW

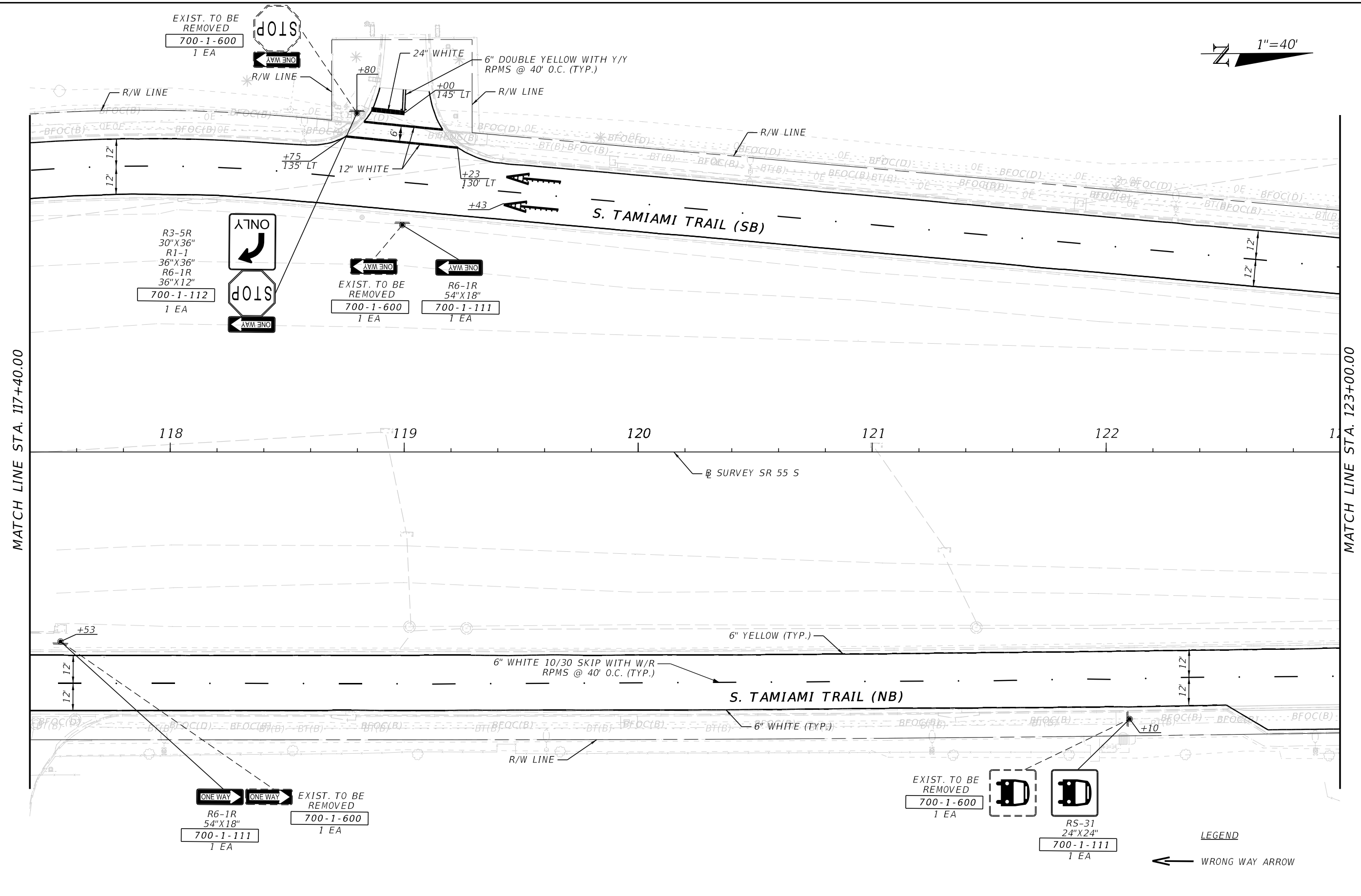
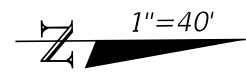
MATCH LINE STA. 111+80.00

MATCH LINE STA. 117+40.00

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REVISIONS		REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	
SIGNING & PAVEMENT MARKING PLAN									S-5



ONE WAY → ONE WAY → EXIST. TO BE REMOVED
 R6-1R 54"X18" 700-1-111 1 EA
 700-1-600 1 EA

EXIST. TO BE REMOVED
 700-1-600 1 EA
 RS-31 24"X24" 700-1-111 1 EA

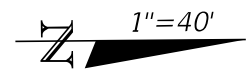
LEGEND
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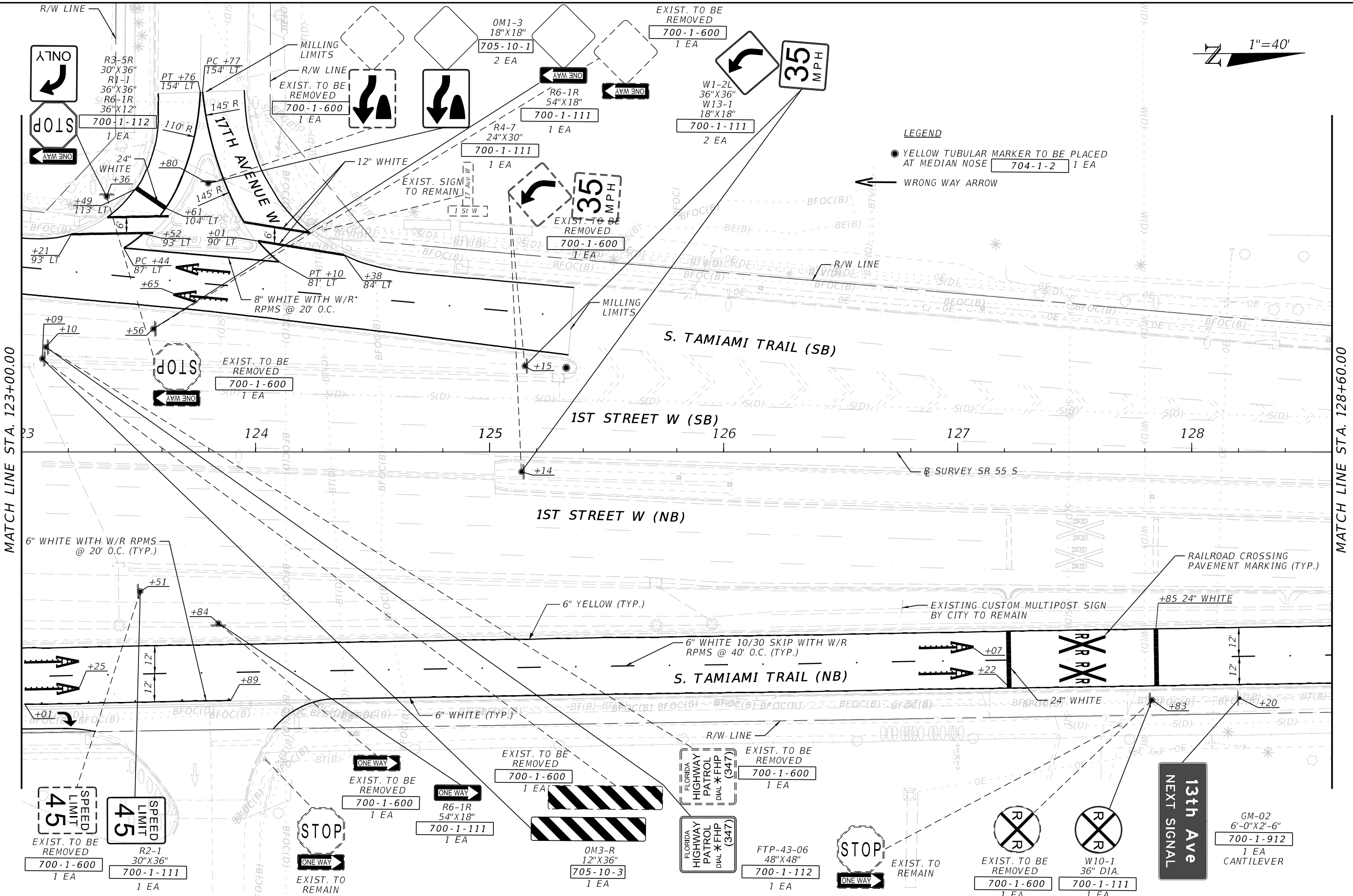
REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 5-6
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	

SIGNING & PAVEMENT MARKING PLAN

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LEGEND
 ● YELLOW TUBULAR MARKER TO BE PLACED AT MEDIAN NOSE 704-1-2 1 EA
 ← WRONG WAY ARROW



MATCH LINE STA. 123+00.00

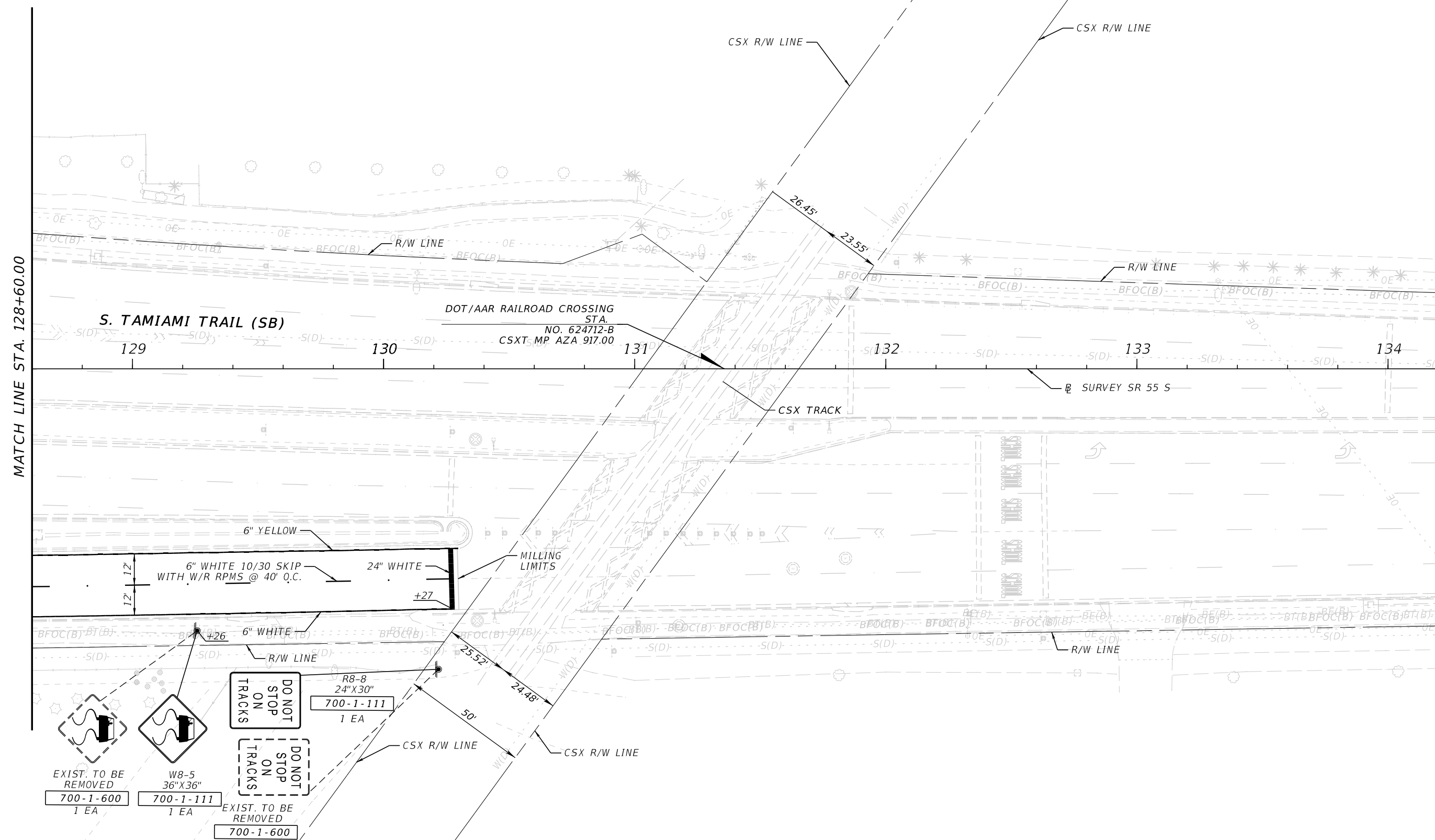
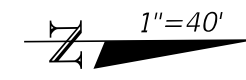
MATCH LINE STA. 128+60.00

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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	
			FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186	SR 55	MANATEE	447379-1-52-01	5-7

SIGNING & PAVEMENT MARKING PLAN



MATCH LINE STA. 128+60.00

MATCH LINE STA. 134+20.00

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REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
 FRANK PANELLAS, P.E.
 LICENSE NUMBER: 59448
 TRACE CONSULTANTS, INC.
 8900 SW 117 AVENUE, SUITE 105B
 MIAMI, FLORIDA 33186

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

**SIGNING & PAVEMENT
MARKING PLAN**

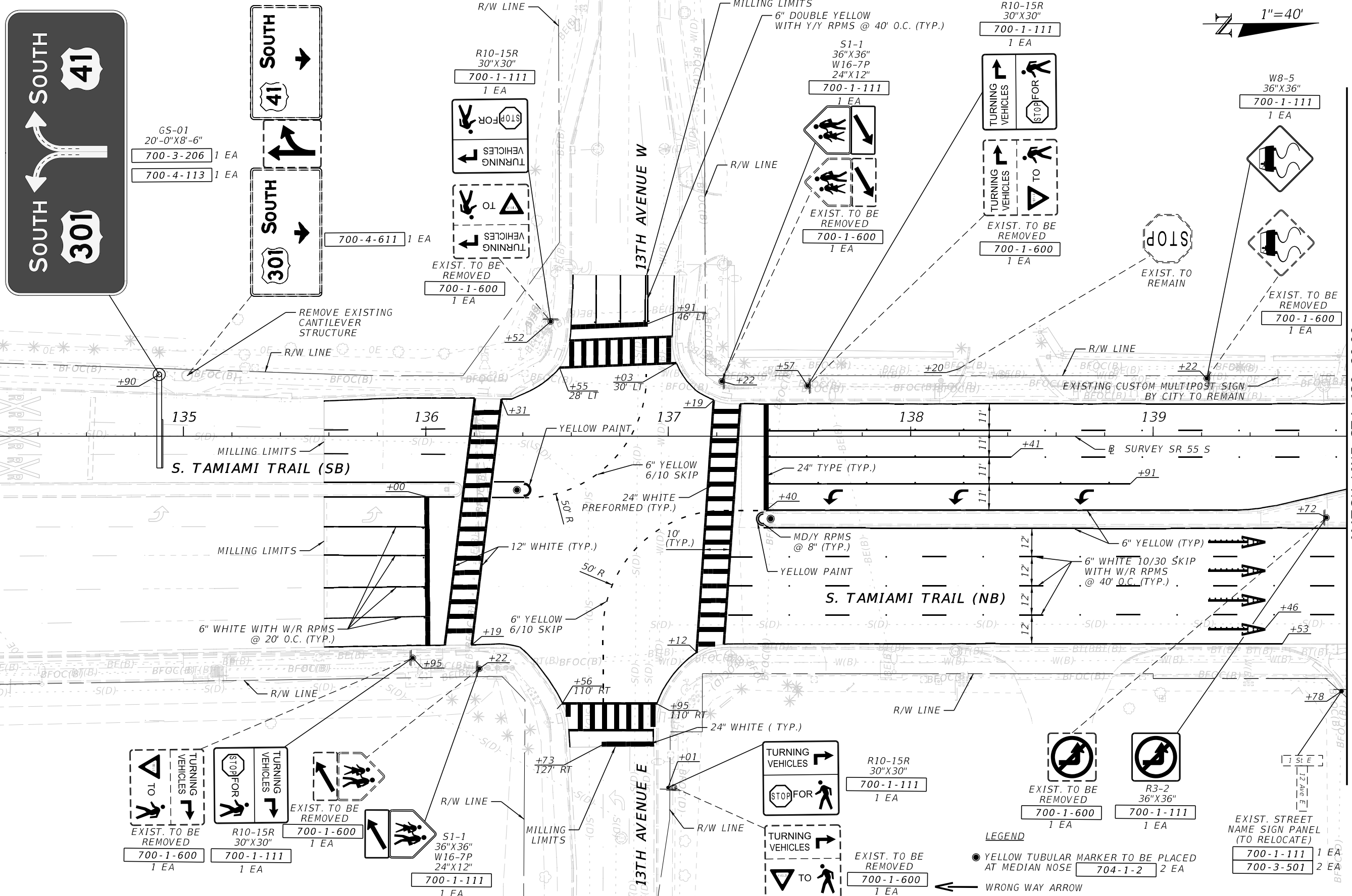
SHEET NO.
S-8

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MATCH LINE STA. 134+20.00

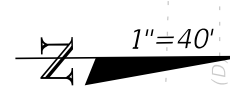
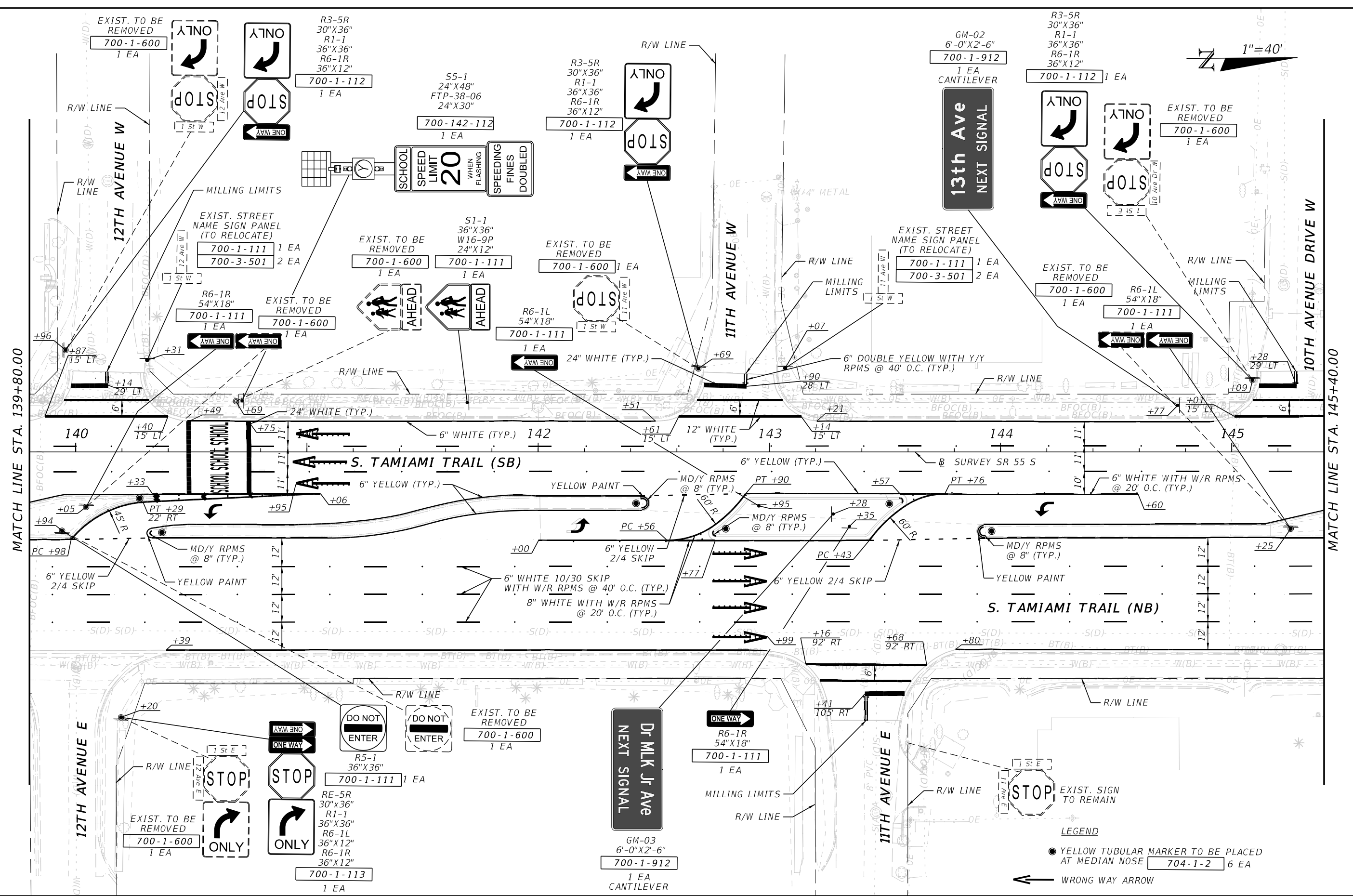
MATCH LINE STA. 139+80.00



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SHEET NO.
5-9

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MATCH LINE STA. 139+80.00

MATCH LINE STA. 145+40.00

REVISIONS	
DATE	DESCRIPTION

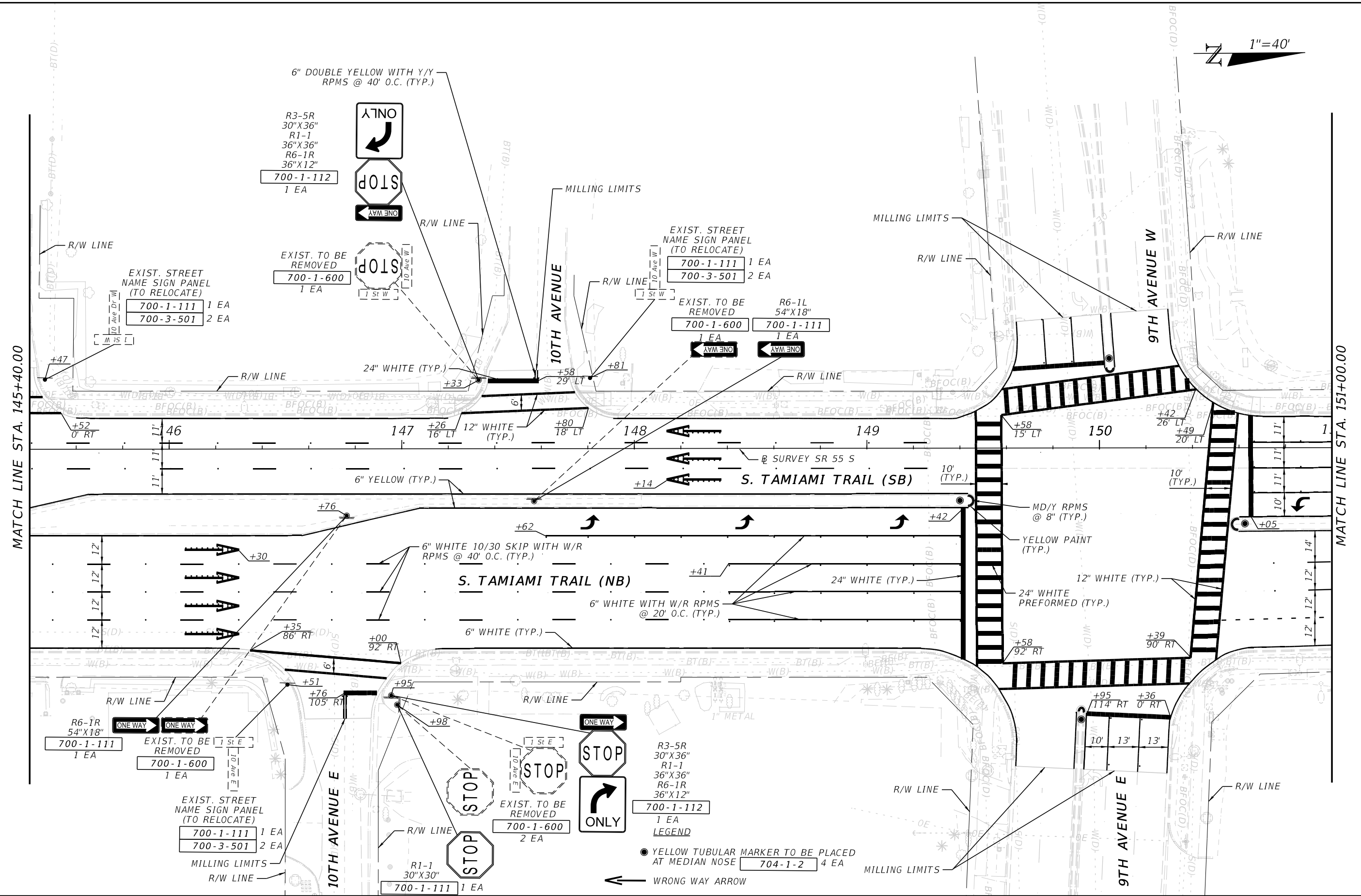
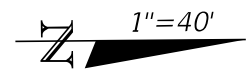
ENGINEER OF RECORD
 FRANK PANELLAS, P.E.
 LICENSE NUMBER: 59448
 TRACE CONSULTANTS, INC.
 8900 SW 117 AVENUE, SUITE 105B
 MIAMI, FLORIDA 33186

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

**SIGNING & PAVEMENT
MARKING PLAN**

SHEET NO.
S-10

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



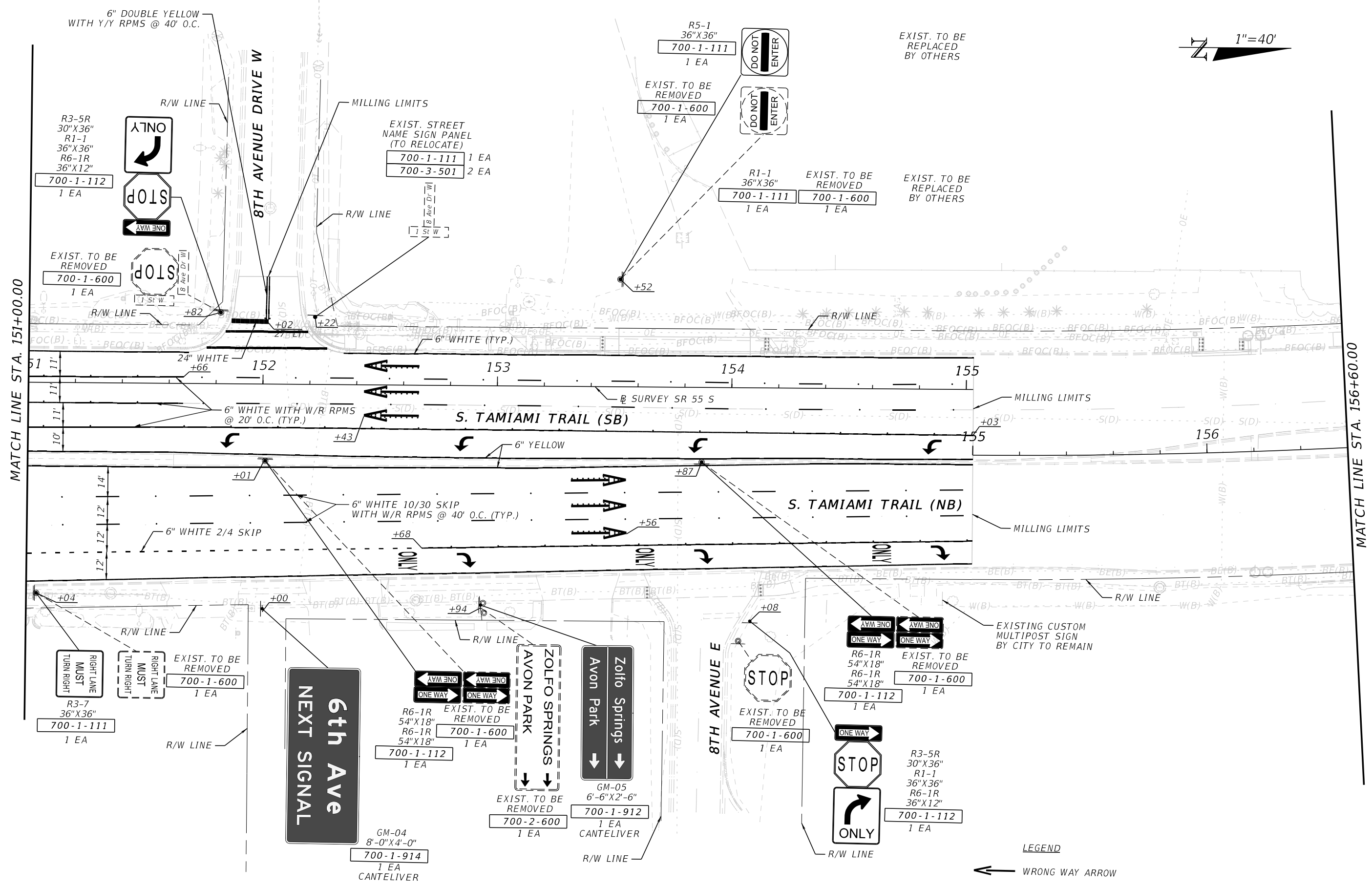
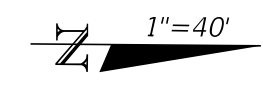
MATCH LINE STA. 145+40.00

MATCH LINE STA. 151+00.00

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REVISIONS		REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
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						SR 55	MANATEE	447379-1-52-01	
SIGNING & PAVEMENT MARKING PLAN									S-11



MATCH LINE STA. 151+00.00

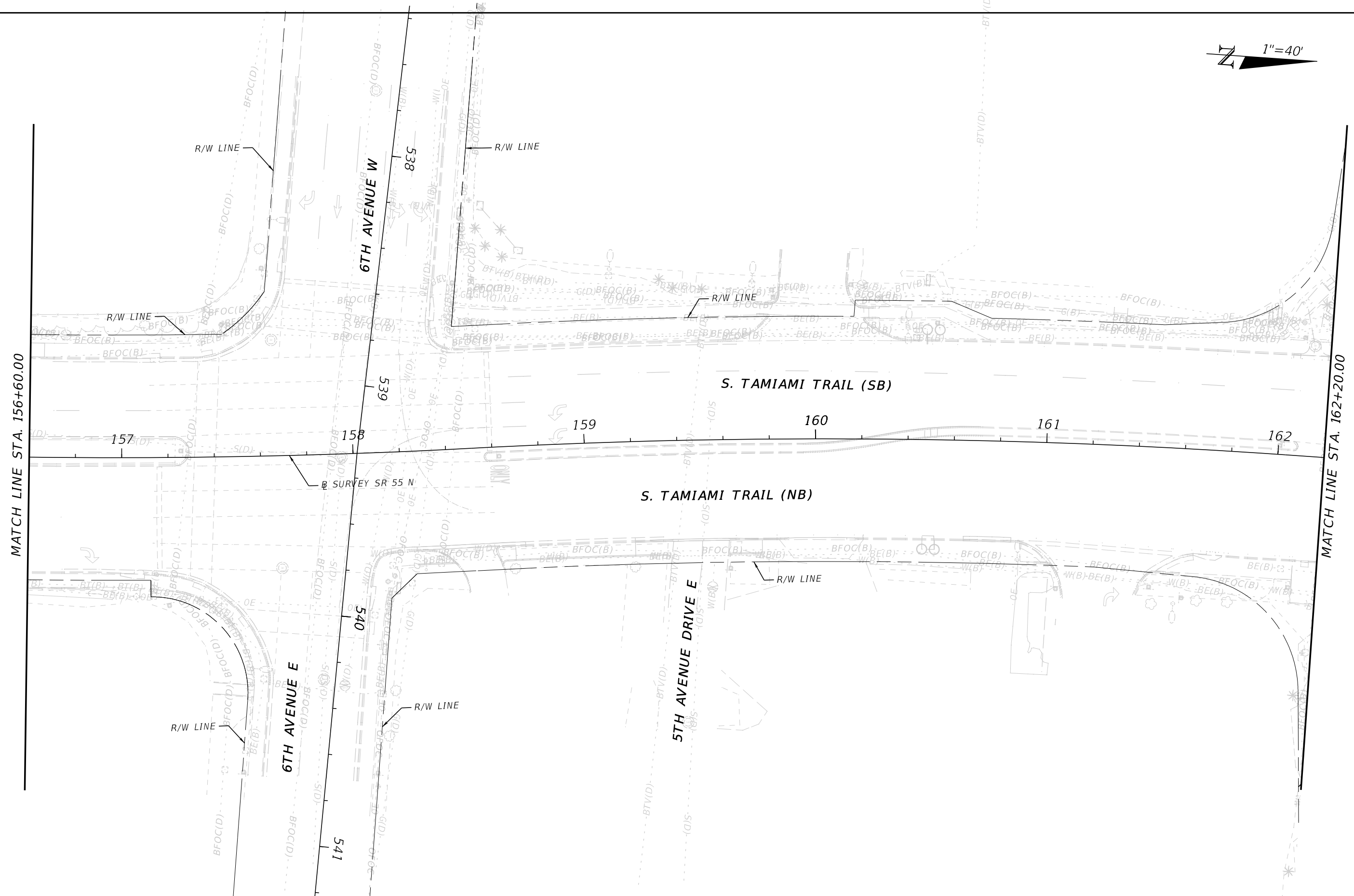
MATCH LINE STA. 156+60.00

LEGEND
 WRONG WAY ARROW

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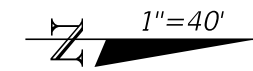
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DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
			FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186	SR 55	MANATEE	447379-152-01	5-12
				SIGNING & PAVEMENT MARKING PLAN			



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MATCH LINE STA. 162+20.00

MATCH LINE STA. 167+80.00

MANATEE AVE W

MANATEE AVE W

163

164

165

166

167

S. TAMIAMI TRAIL (SB)

S. TAMIAMI TRAIL (NB)

SR 55 N

6" YELLOW (TYP.)

R/W LINE

R/W LINE

+08

39

38

ONLY

3/15/2024 3:12:04 PM jsotero Z:\DOT\Connect 10.10\Workspaces\FDOT\Worksets\FDOT\44737915201\SigningAndMarking\PLAN\SP40.dgn

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

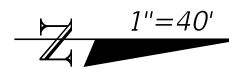
REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
 FRANK PANELLAS, P.E.
 LICENSE NUMBER: 59448
 TRACE CONSULTANTS, INC.
 8900 SW 117 AVENUE, SUITE 105B
 MIAMI, FLORIDA 33186

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
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SR 55	MANATEE	447379-1-52-01

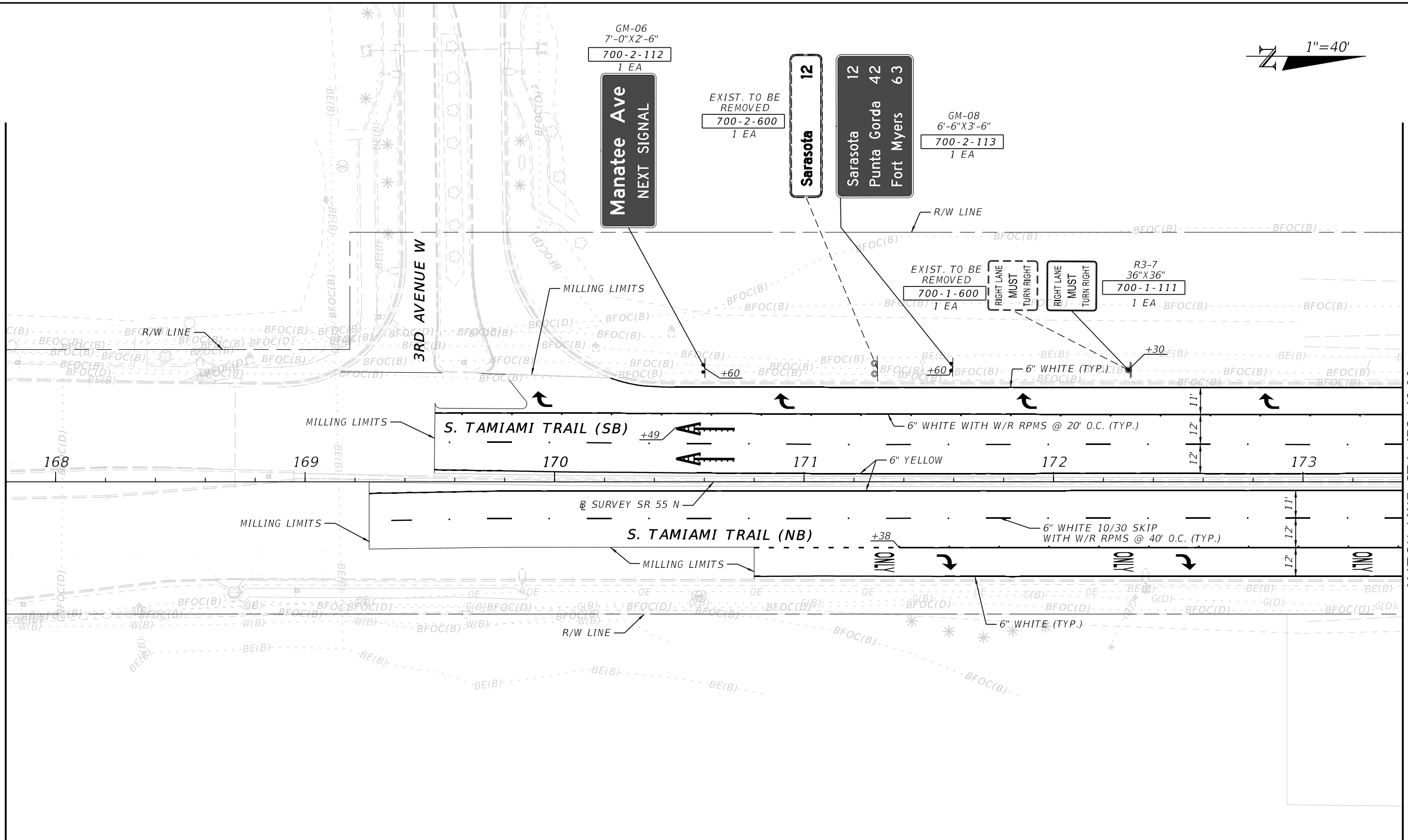
**SIGNING & PAVEMENT
MARKING PLAN**

SHEET NO.
S-14

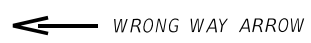


MATCH LINE STA. 167+80.00

MATCH LINE STA. 173+40.00



LEGEND

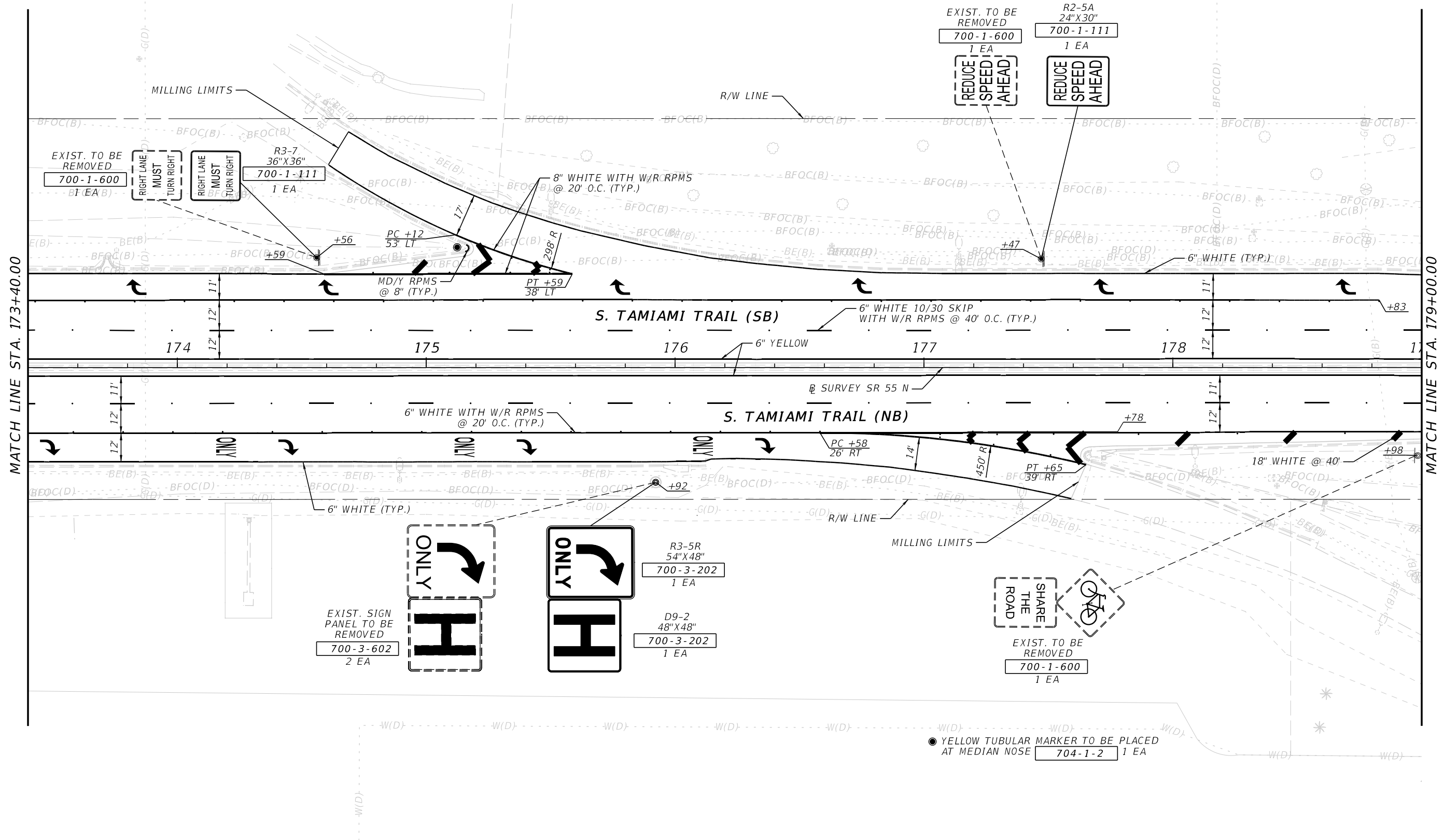
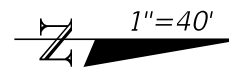


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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. S-15
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	

**SIGNING & PAVEMENT
MARKING PLAN**

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

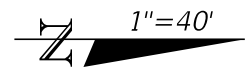
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 LICENSE NUMBER: 59448
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

**SIGNING & PAVEMENT
MARKING PLAN**

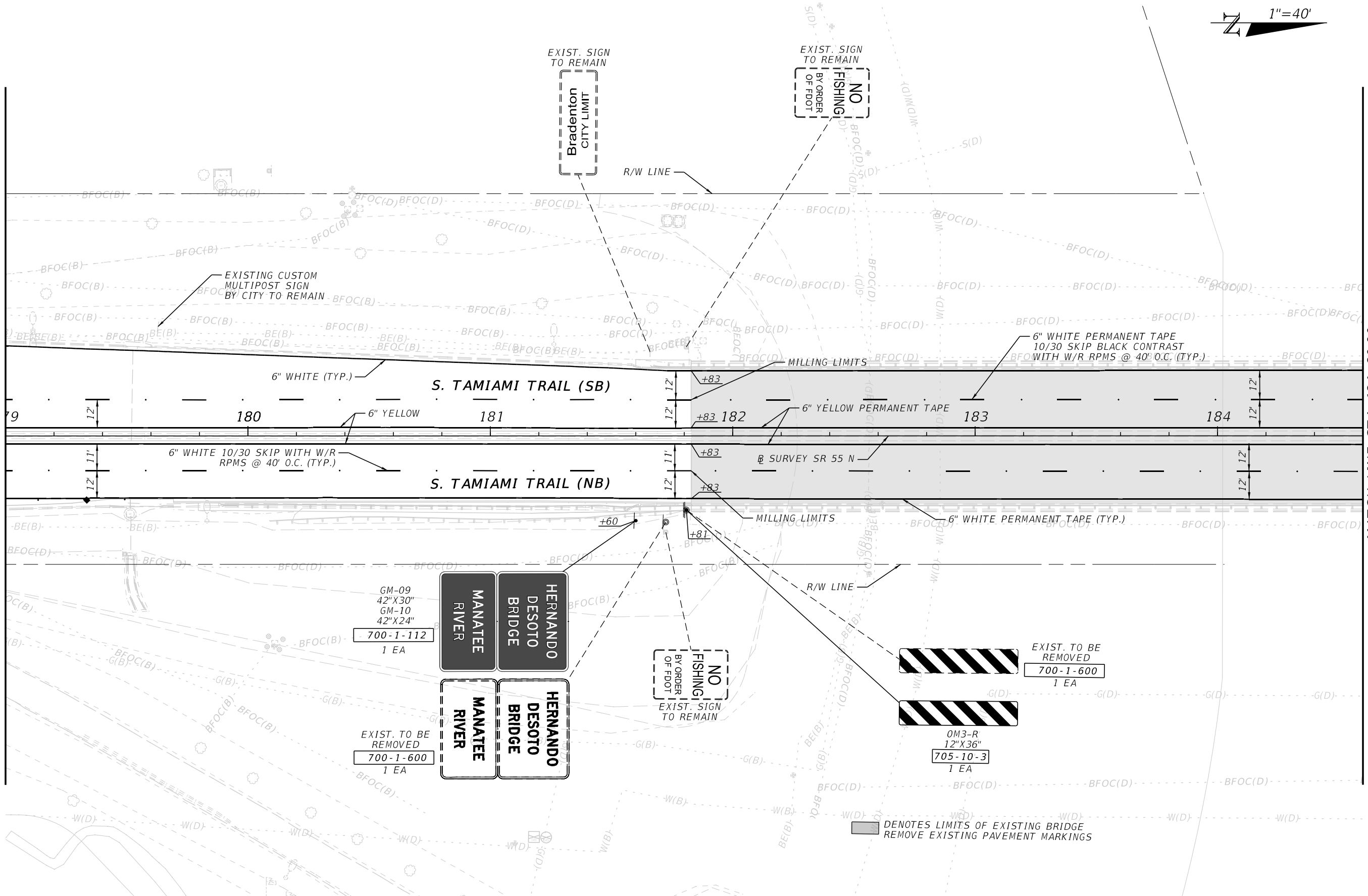
SHEET NO.
5-16

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MATCH LINE STA. 179+00.00

MATCH LINE STA. 184+60.00

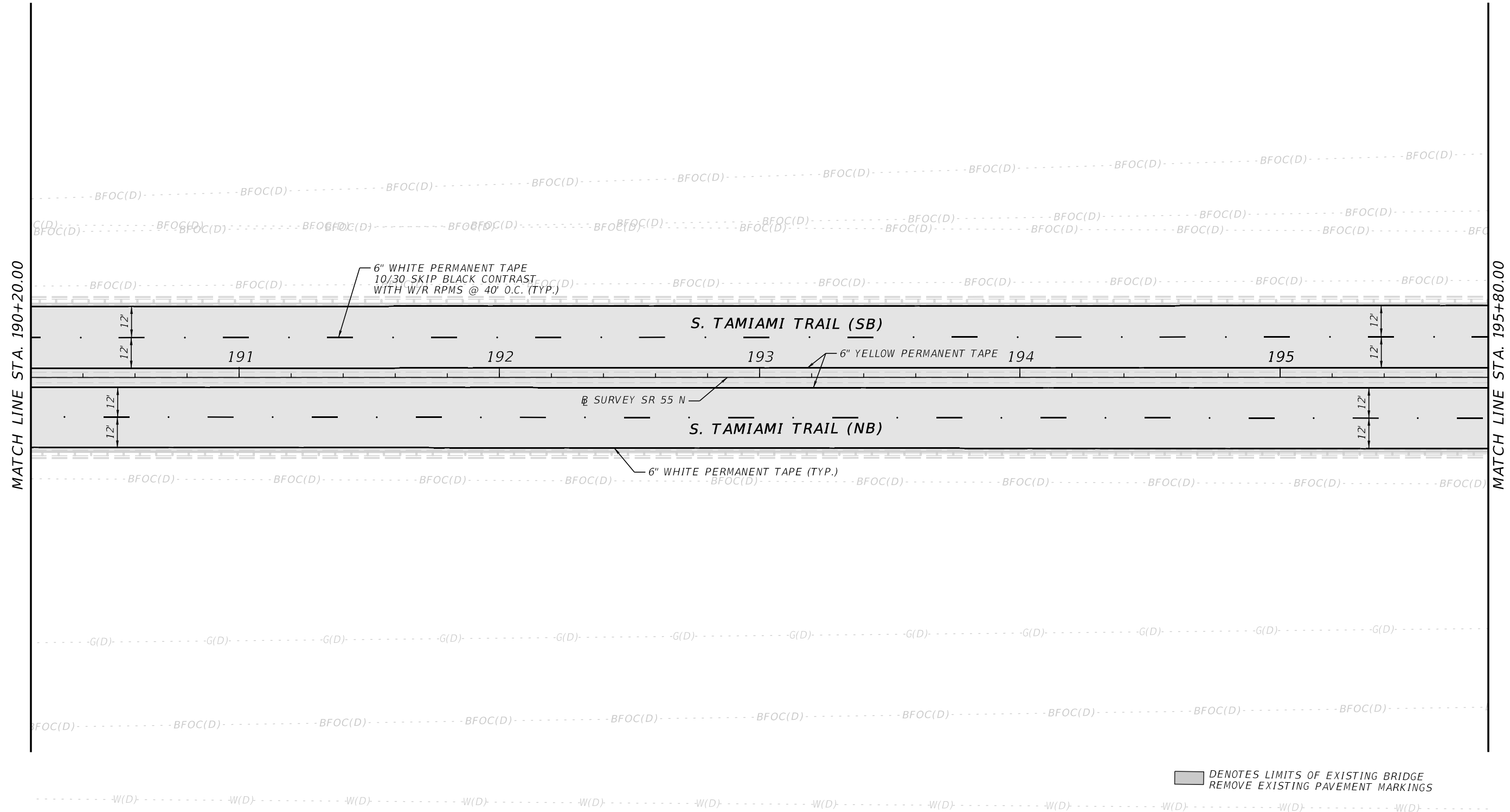
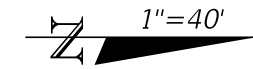


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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		SR 55	MANATEE	447379-1-52-01	5-17

SIGNING & PAVEMENT MARKING PLAN



3/15/2024 3:12:16 PM jsotero
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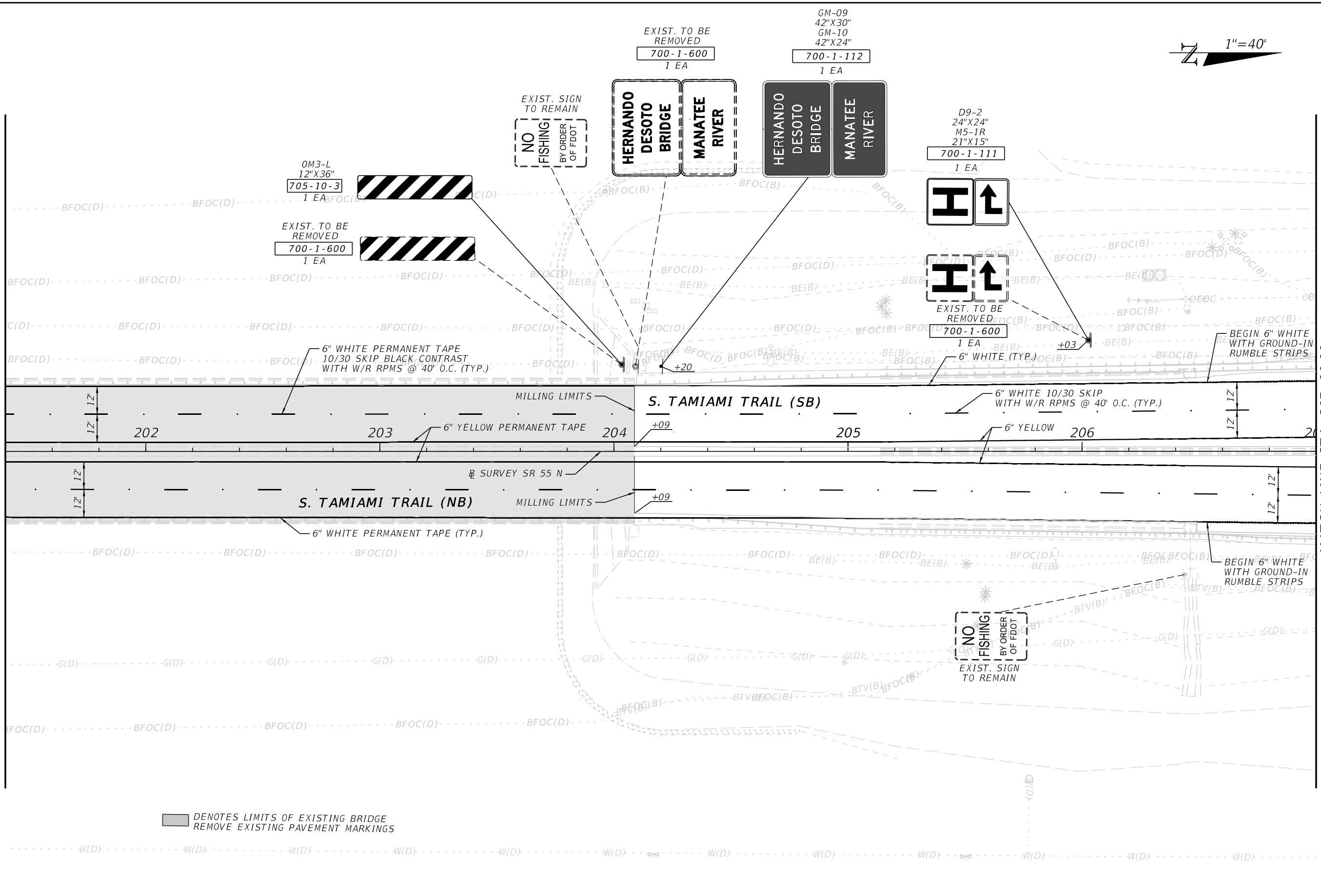
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING & PAVEMENT MARKING PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-19
						SR 55	MANATEE	447379-1-52-01		

N 1"=40'

MATCH LINE STA. 201+40.00

MATCH LINE STA. 207+00.00

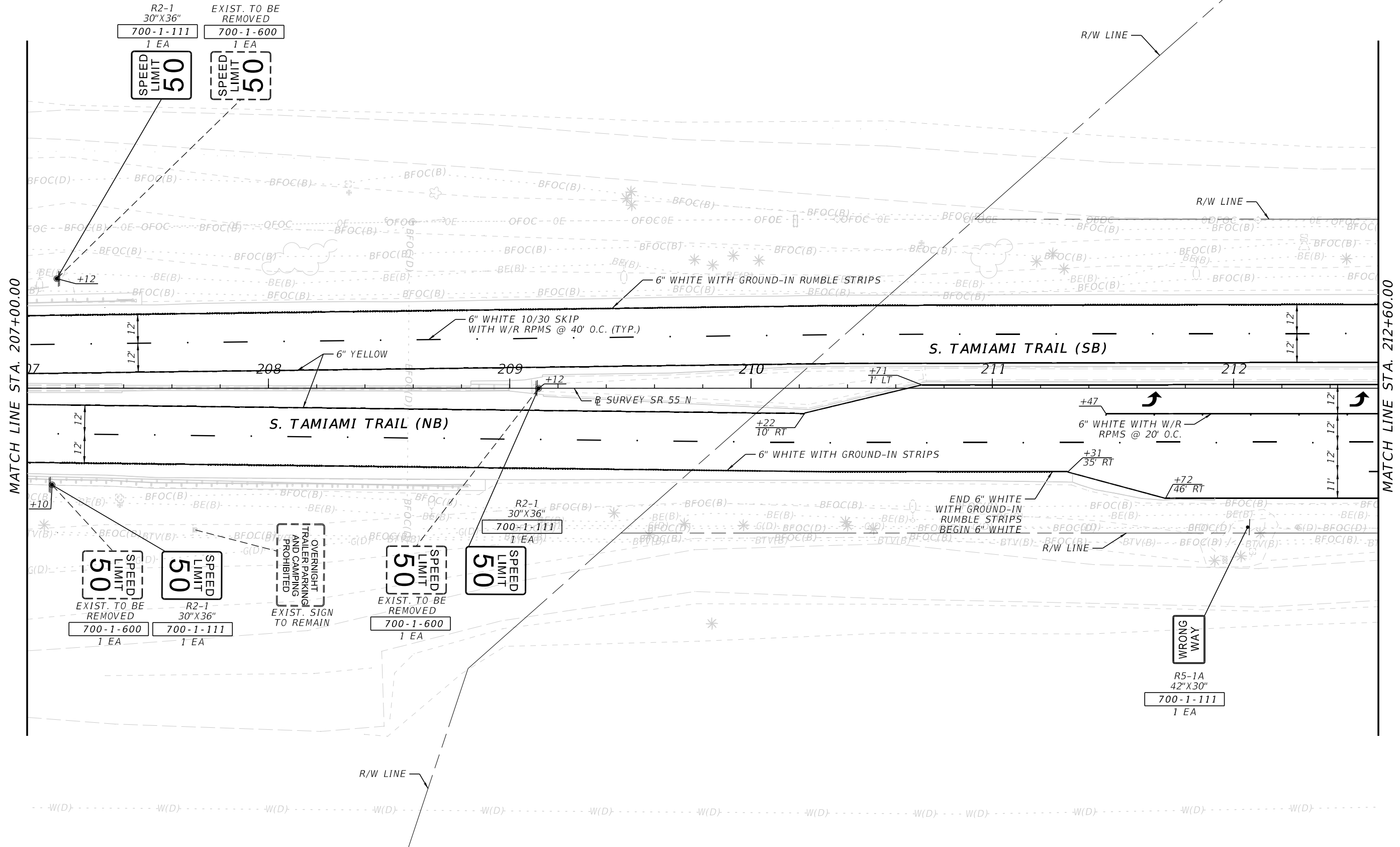
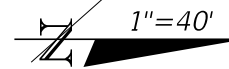


■ DENOTES LIMITS OF EXISTING BRIDGE
 ■ REMOVE EXISTING PAVEMENT MARKINGS

3/15/2024 3:12:21 PM jsotero Z:\FDOT\Connect\10.10\Workspaces\FDOT\Work\Seis\FDOT\44737915201\SigningAndMarking\PLANS\SP40.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	
SIGNING & PAVEMENT MARKING PLAN								S-21	

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MATCH LINE STA. 207+00.00

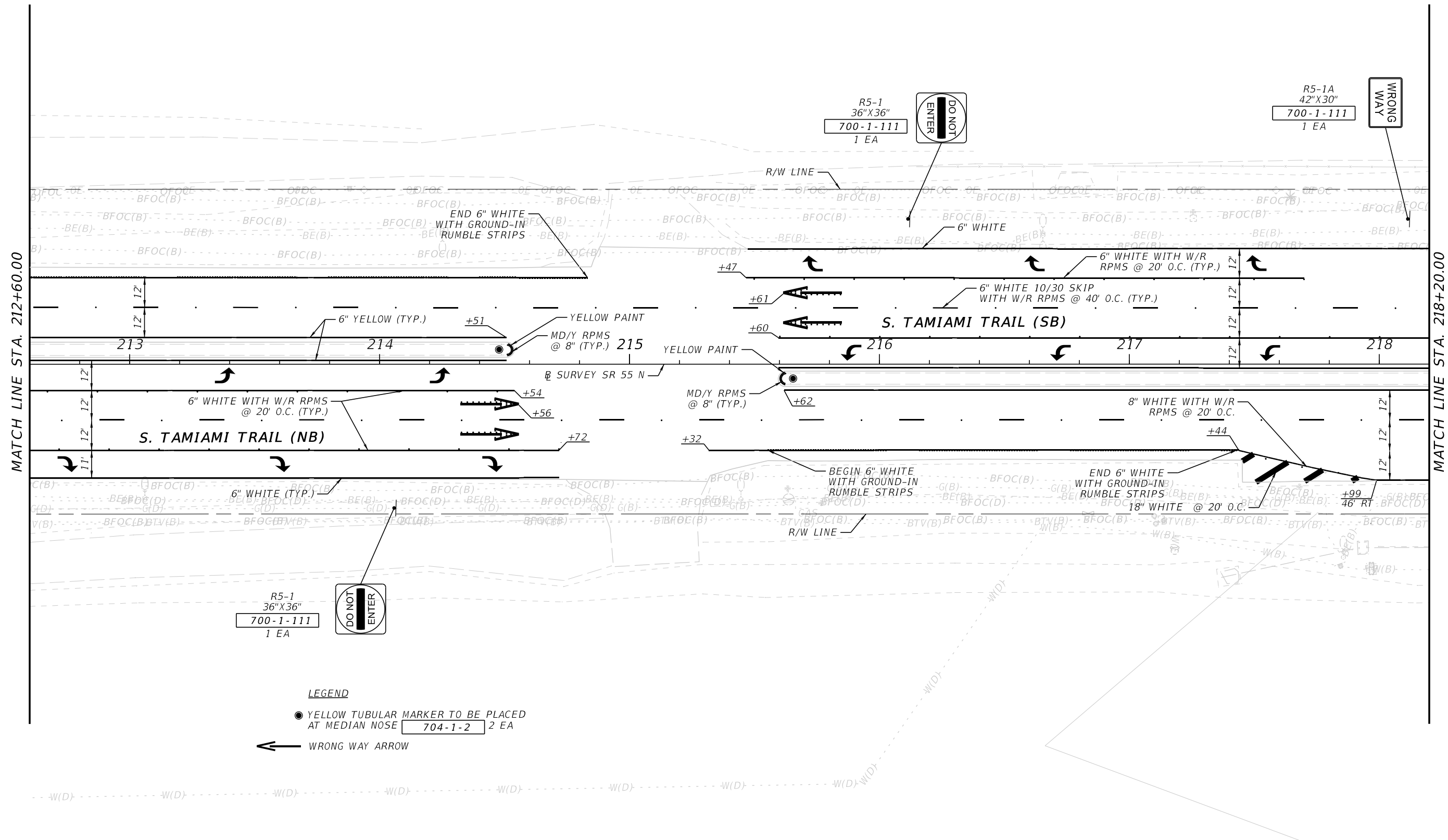
MATCH LINE STA. 212+60.00

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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	
				FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186			SR 55	MANATEE	447379-1-52-01	
SIGNING & PAVEMENT MARKING PLAN										S-22

N 1"=40'



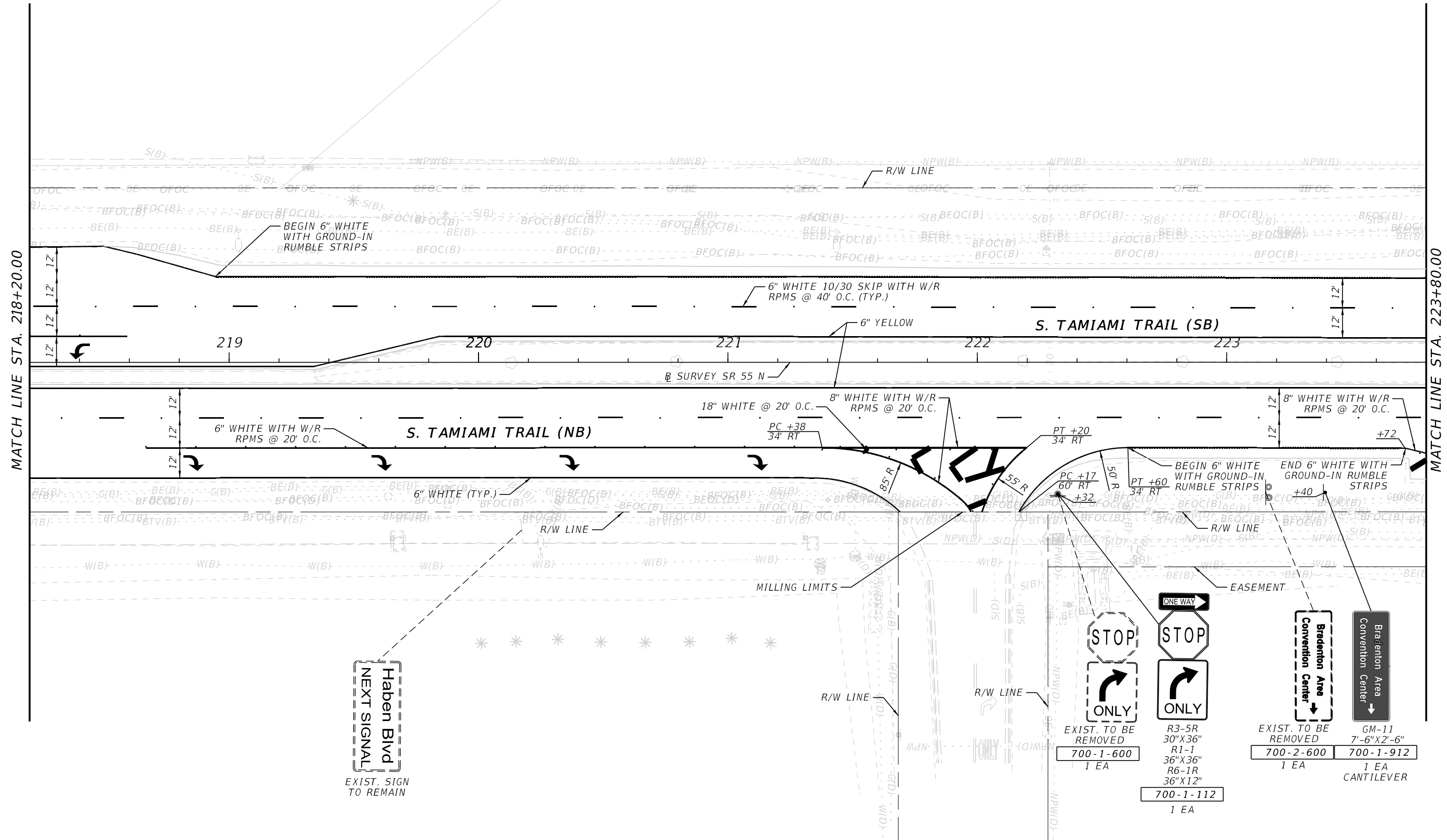
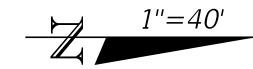
LEGEND

- YELLOW TUBULAR MARKER TO BE PLACED AT MEDIAN NOSE 704-1-2 2 EA
- ← WRONG WAY ARROW

3/15/2024 3:12:27 PM jsotero Z:\DOT\Connect\10.10\Workspaces\FDOT\Work\Seis\FDOT\44737915201\SigningAndMarking\PLANS\SP.40.dgn

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

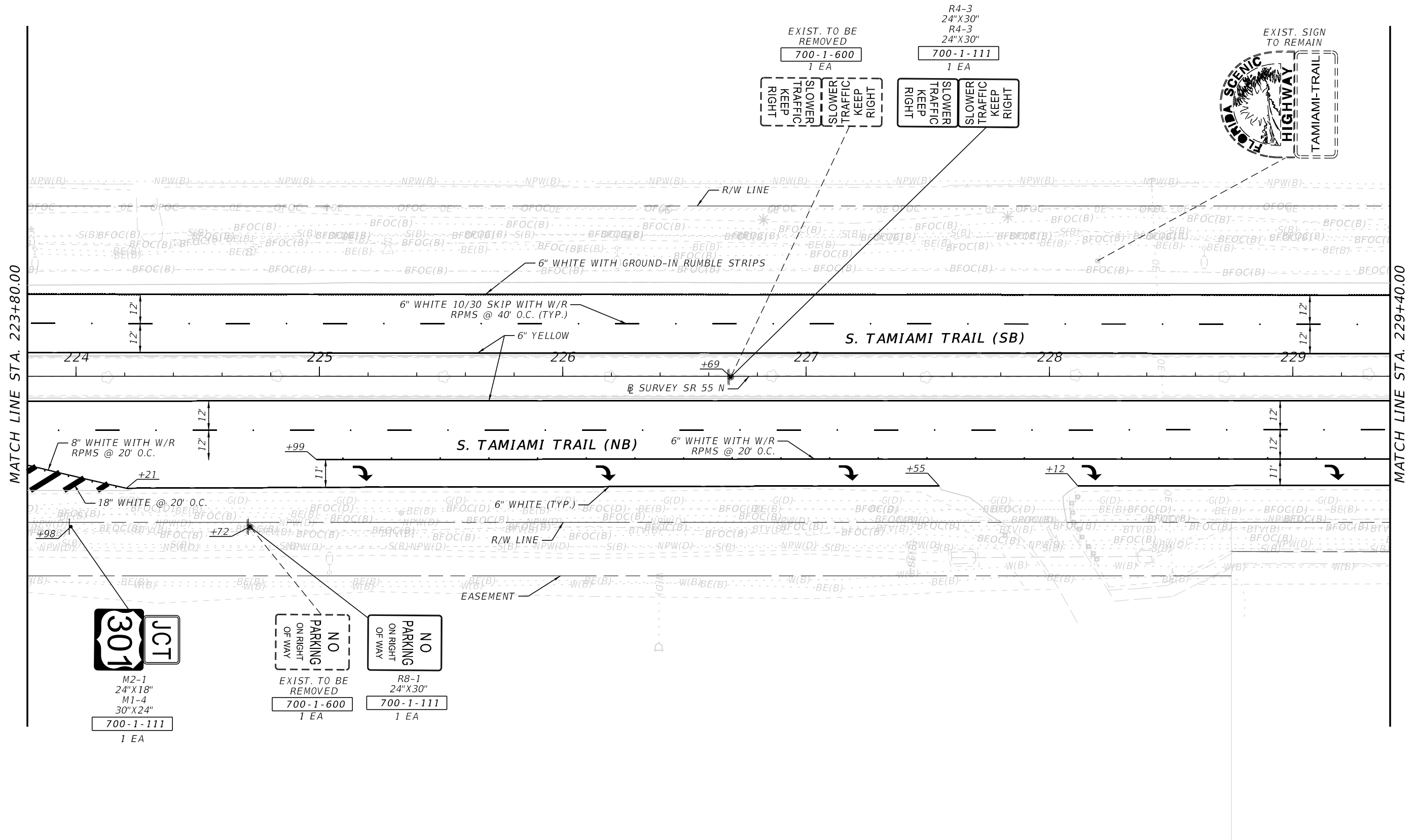
REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. S-23
DATE	DESCRIPTION	DATE	DESCRIPTION				ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186			SR 55	MANATEE	447379-1-52-01	



3/15/2024 3:12:31 PM jsotero
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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	
				FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		SR 55	MANATEE	447379-1-52-01	
SIGNING & PAVEMENT MARKING PLAN									S-24

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

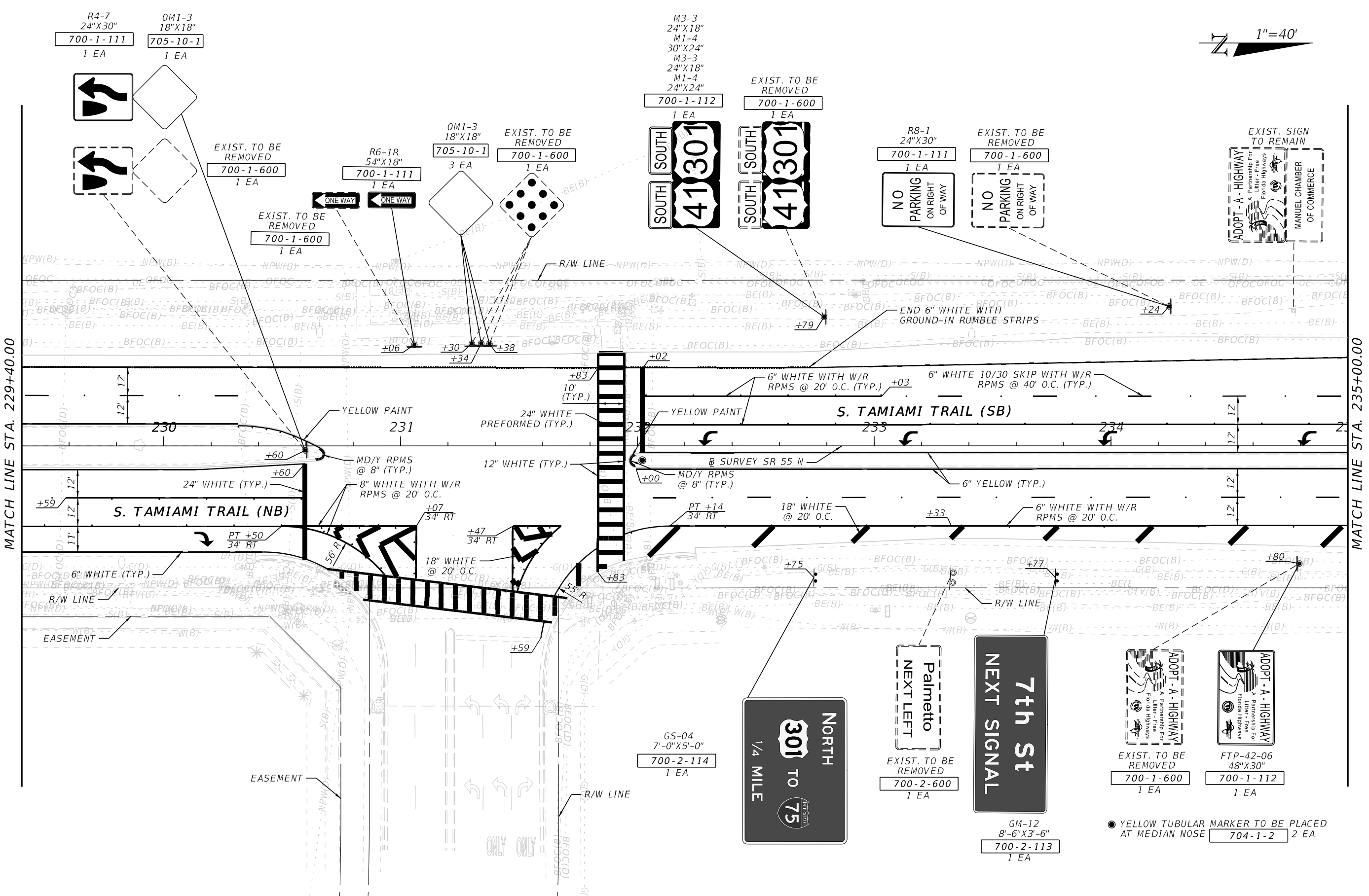


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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	S-25

**SIGNING & PAVEMENT
MARKING PLAN**

N 1"=40'



MATCH LINE STA. 229+40.00

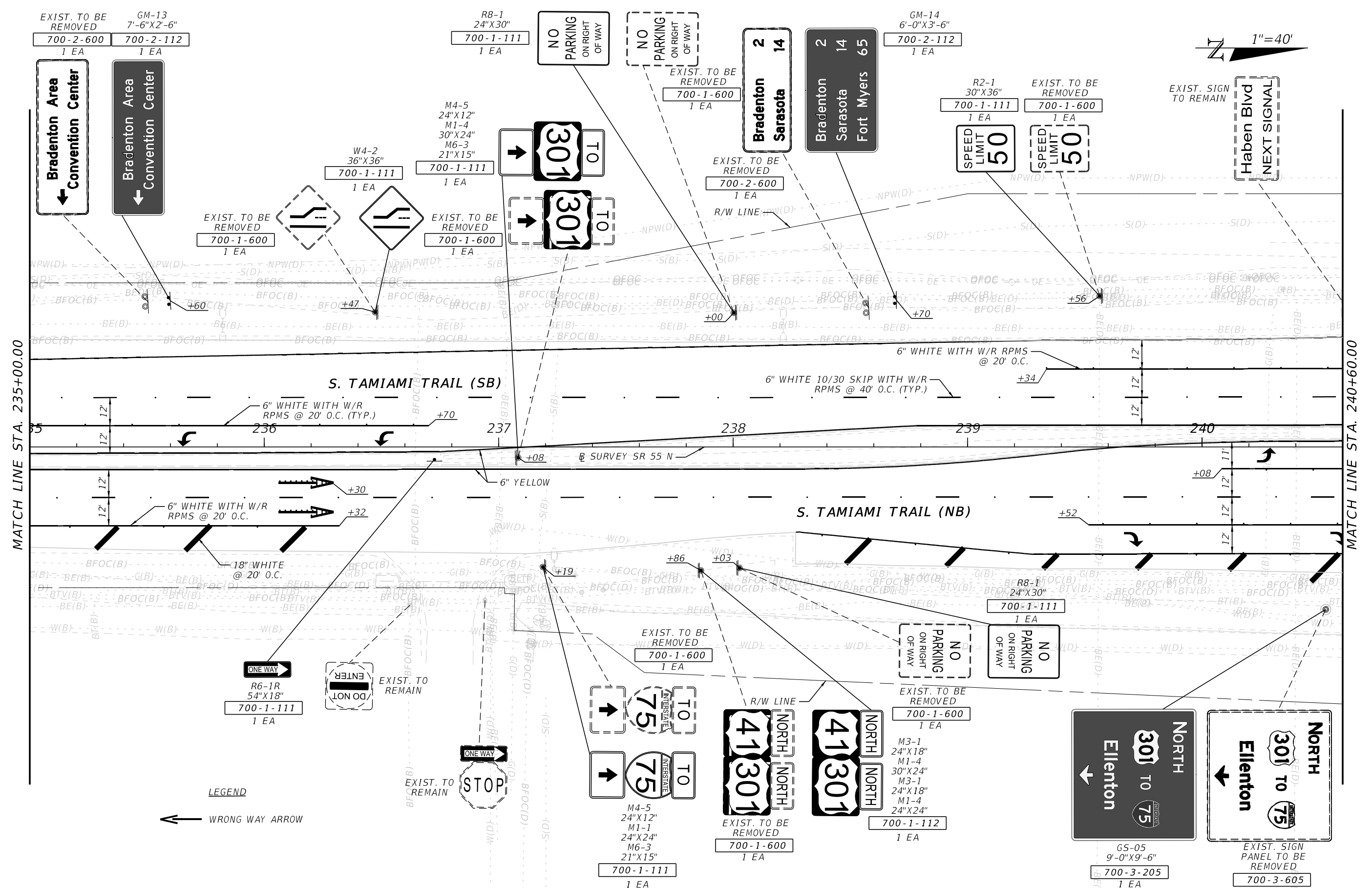
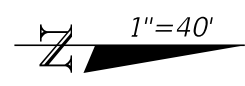
MATCH LINE STA. 235+00.00

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REVISIONS		REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	
						SIGNING & PAVEMENT MARKING PLAN			S-26

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

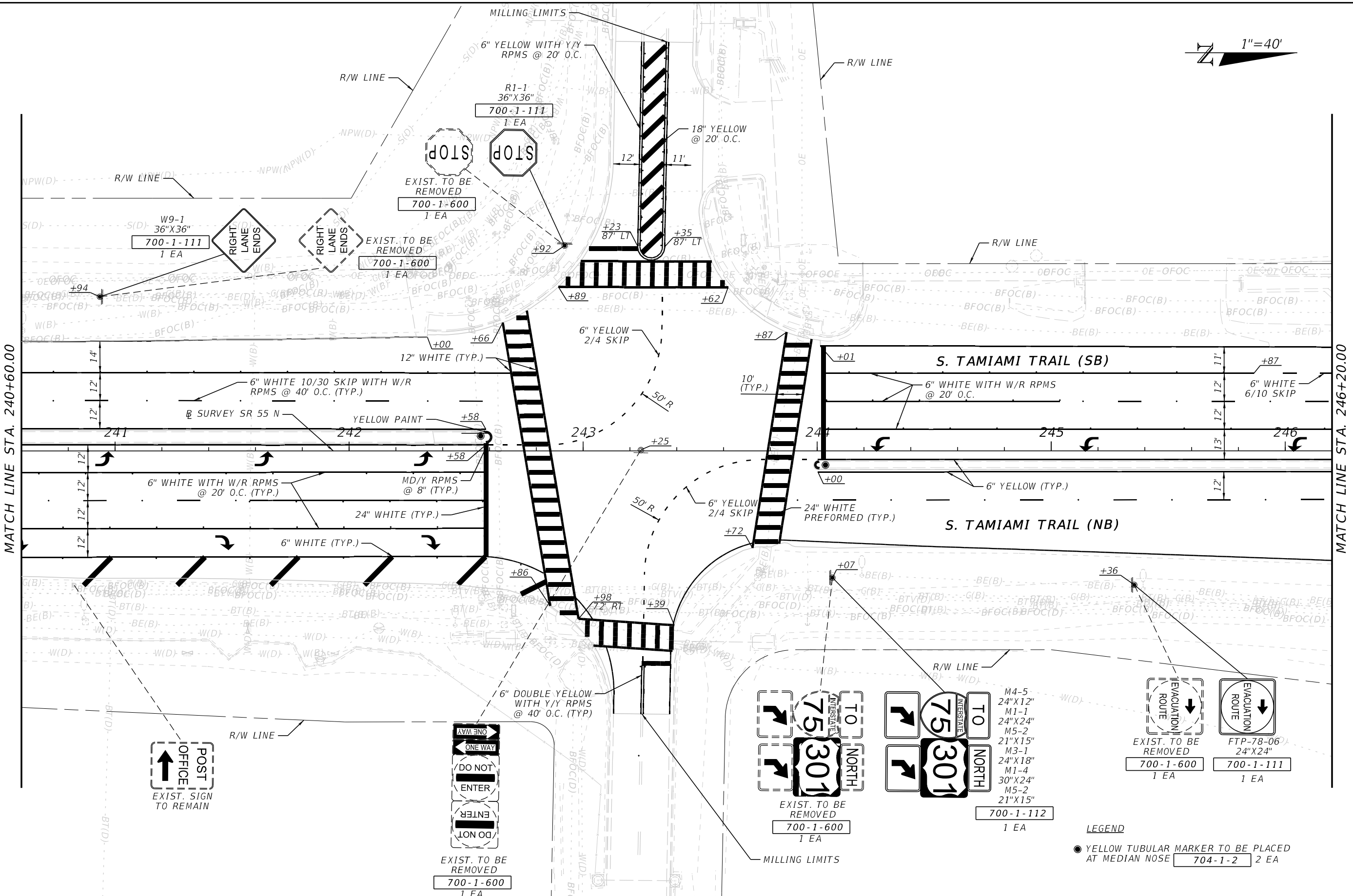
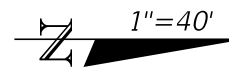
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LEGEND
 WRONG WAY ARROW

REVISIONS		REVISIONS		ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186	SR 55	MANATEE	447379-1-52-01	S-27
					SIGNING & PAVEMENT MARKING PLAN			

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MATCH LINE STA. 240+60.00

MATCH LINE STA. 246+20.00

POST OFFICE
↑
EXIST. SIGN TO REMAIN

ONE WAY
←
DO NOT ENTER
DO NOT ENTER
←
EXIST. TO BE REMOVED
700-1-600
1 EA

75
301
↑
EXIST. TO BE REMOVED
700-1-600
1 EA

75
301
↑
700-1-112
1 EA

EVACUATION ROUTE
↓
EXIST. TO BE REMOVED
700-1-600
1 EA

EVACUATION ROUTE
↓
FTP-78-06
24"x24"
700-1-111
1 EA

LEGEND
● YELLOW TUBULAR MARKER TO BE PLACED AT MEDIAN NOSE 704-1-2 2 EA

3/15/2024 3:12:46 PM j_sotero Z:\FODOT\Connect\10\10\Workspaces\FDOT\Work\Seis\FDOT\44737915201\SigningAndMarking\PLAN\SP40.dgn

REVISIONS		REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	
SIGNING & PAVEMENT MARKING PLAN									S-28

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

1"=40'

**7th St
NEXT SIGNAL**

S. TAMiami TRAIL (SB) ON-RAMP

S. TAMiami TRAIL (NB)

S. TAMiami TRAIL (NB) OFF-RAMP

POST OFFICE

MATCH LINE STA. 246+20.00

MATCH LINE STA. 251+80.00

**NORTH
301 TO 75
Ellenton**

**NORTH
301 TO 75
Ellenton**

**NORTH
41**

**NORTH
41**

**NORTH
41**

**SPEED LIMIT
50**

**SPEED LIMIT
50**

**EXIST. TO BE REMOVED
700-1-600
1 EA**

**EXIST. TO BE REMOVED
700-1-600
1 EA**

**OM3-R
12"X36"
705-10-3
1 EA**

**GS-06
12'-0"X7'-6"
700-3-205
1 EA**

**EXIST. SIGN
PANEL TO BE
REMOVED
700-3-605
1 EA**

**EXIST. TO BE
REMOVED
700-1-600
1 EA**

**M3-1
24"X12"
M1-4
24"X24"
M6-3
21"X15"
700-1-111
1 EA**

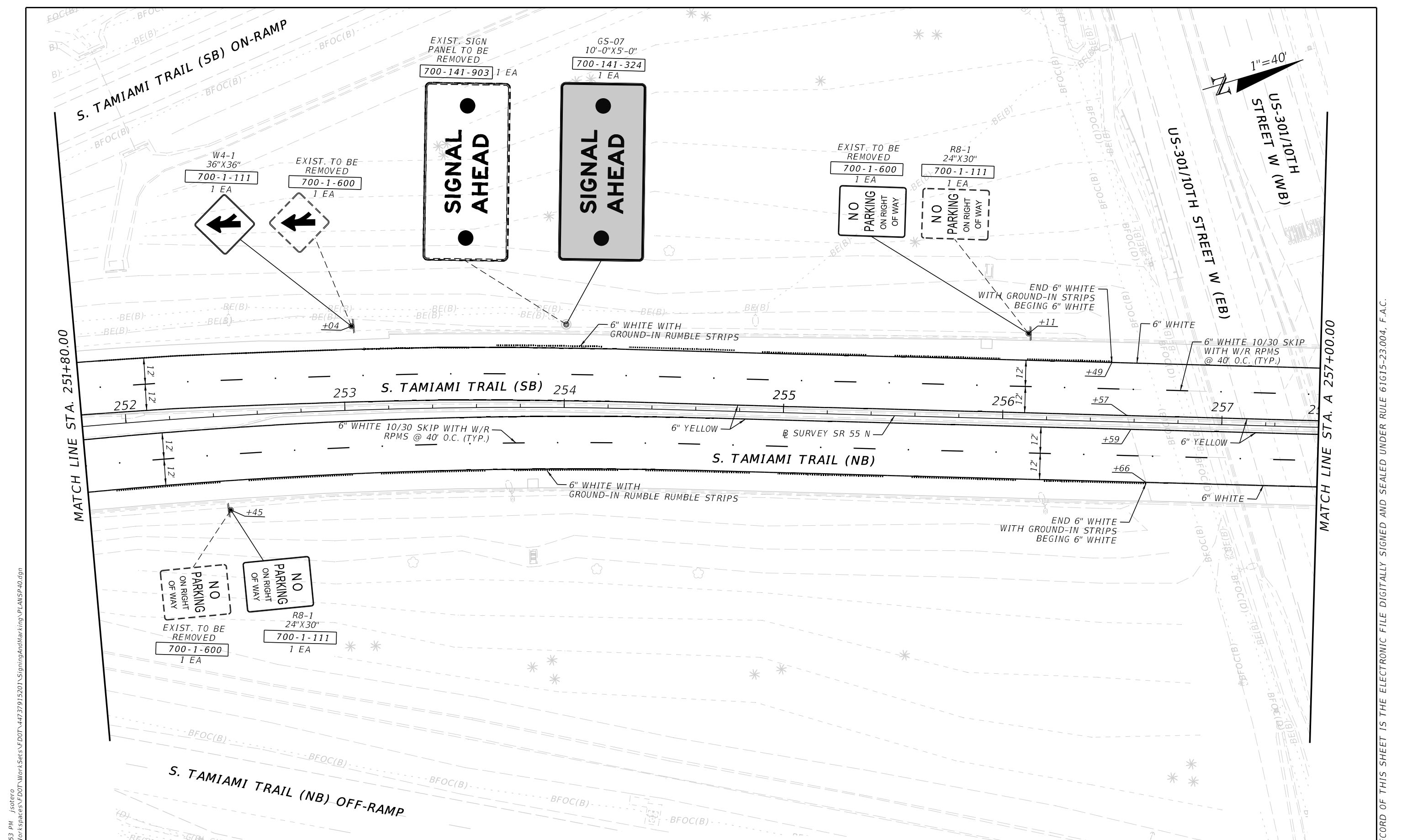
**EXIST. TO BE
REMOVED
700-1-600
1 EA**

**R2-1
30"X36"
700-1-111
1 EA**

3/15/2024 3:12:50 PM jsotero Z:\DOT\Connect\10.10\Workspaces\FDOT\Work\Seis\FDOT\44737915201\SigningAndMarking\PLANSP40.dgn

REVISIONS		REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		SR 55	MANATEE	447379-1-52-01	S-29

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

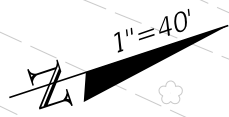
ENGINEER OF RECORD
 FRANK PANELLAS, P.E.
 LICENSE NUMBER: 59448
 TRACE CONSULTANTS, INC.
 8900 SW 117 AVENUE, SUITE 105B
 MIAMI, FLORIDA 33186

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

**SIGNING & PAVEMENT
MARKING PLAN**

SHEET NO.
 S-30

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

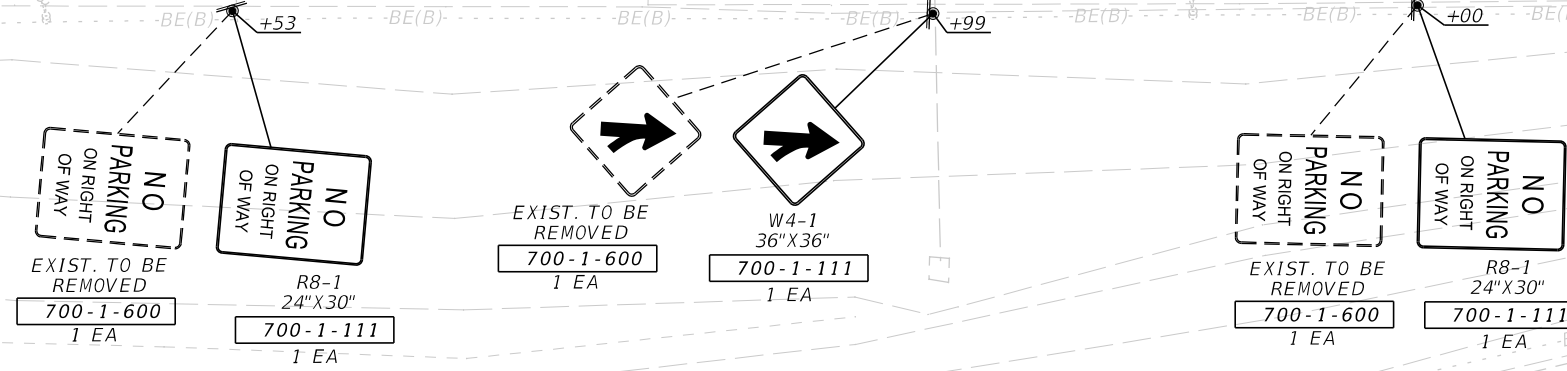


S. TAMiami TRAIL (SB) OFF-RAMP



S. TAMiami TRAIL (SB)

S. TAMiami TRAIL (NB)



S. TAMiami TRAIL (NB) ON-RAMP

MATCH LINE STA. A 257+00.00

MATCH LINE STA. A 262+60.00

3/15/2024 3:12:56 PM jsotero Z:\DOT\Connect\10.10\Workspaces\FDOT\Work\Seis\FDOT\44737915201\SigningAndMarking\PLANSP.40.dgn

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
 FRANK PANELLAS, P.E.
 LICENSE NUMBER: 59448
 TRACE CONSULTANTS, INC.
 8900 SW 117 AVENUE, SUITE 105B
 MIAMI, FLORIDA 33186

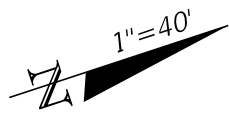
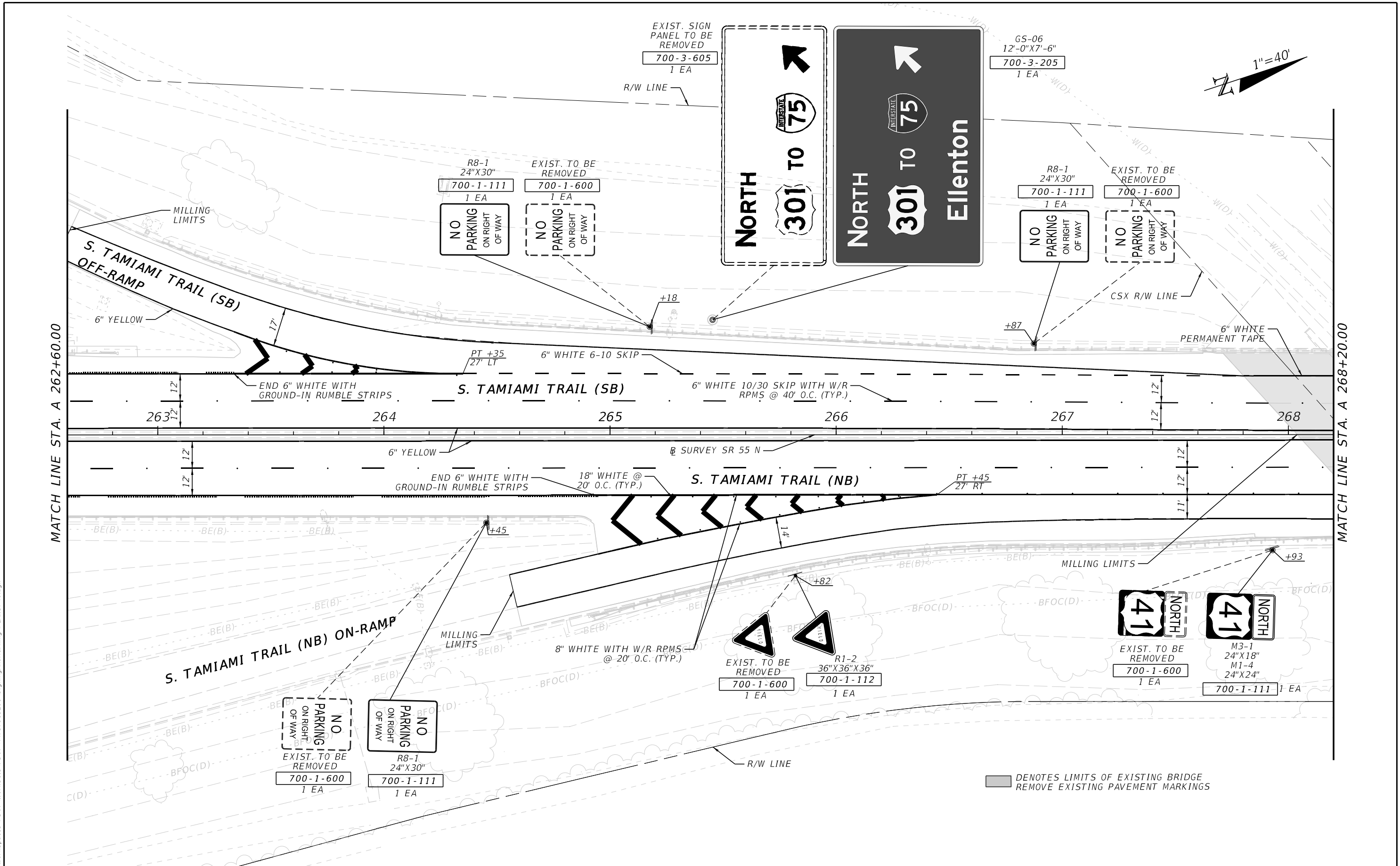
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

**SIGNING & PAVEMENT
MARKING PLAN**

SHEET NO.
S-31

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

3/15/2024 3:13:00 PM jsotero
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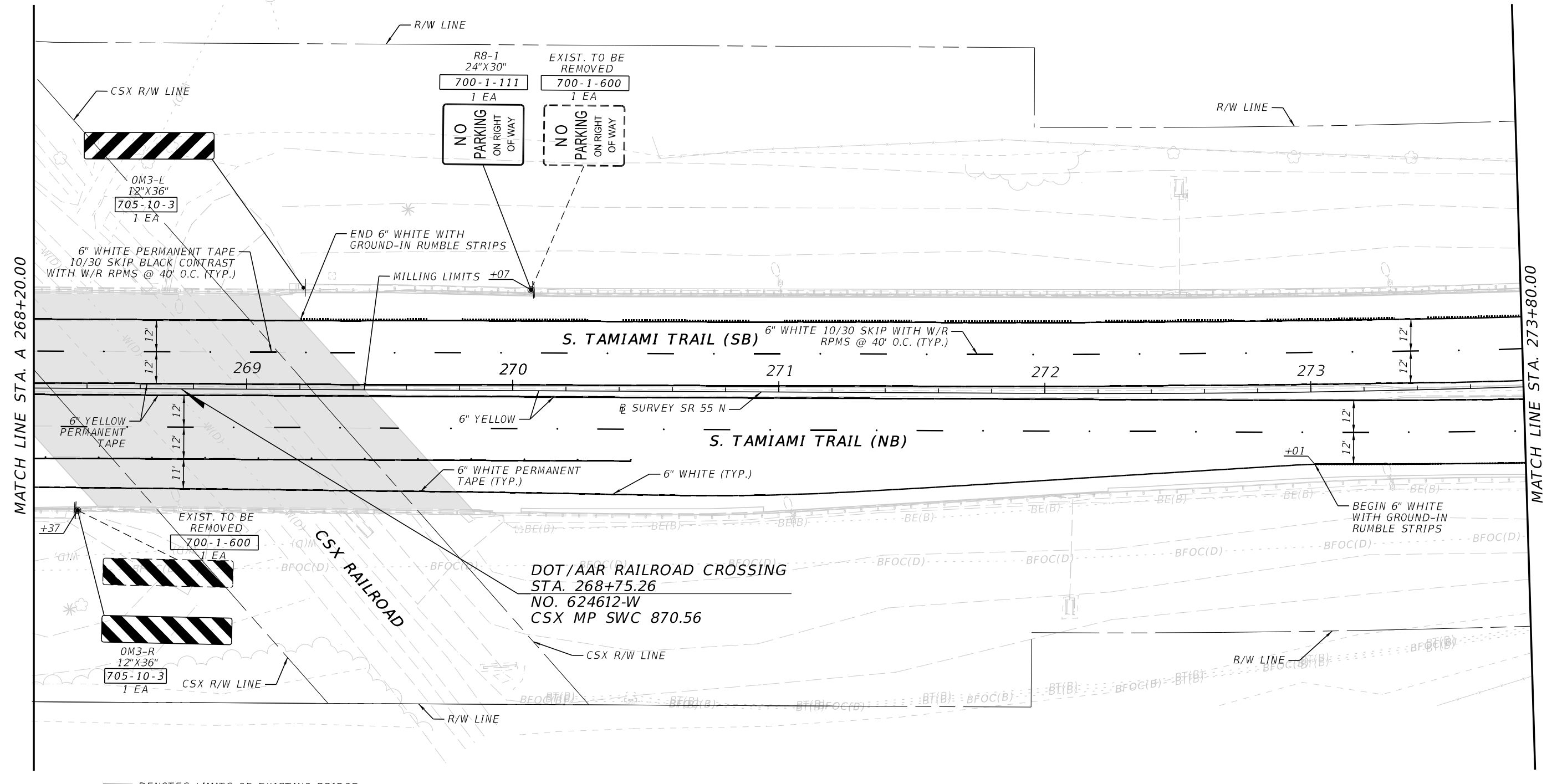
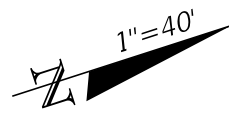


MATCH LINE STA. A 262+60.00

MATCH LINE STA. A 268+20.00

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	
SIGNING & PAVEMENT MARKING PLAN									S-32

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



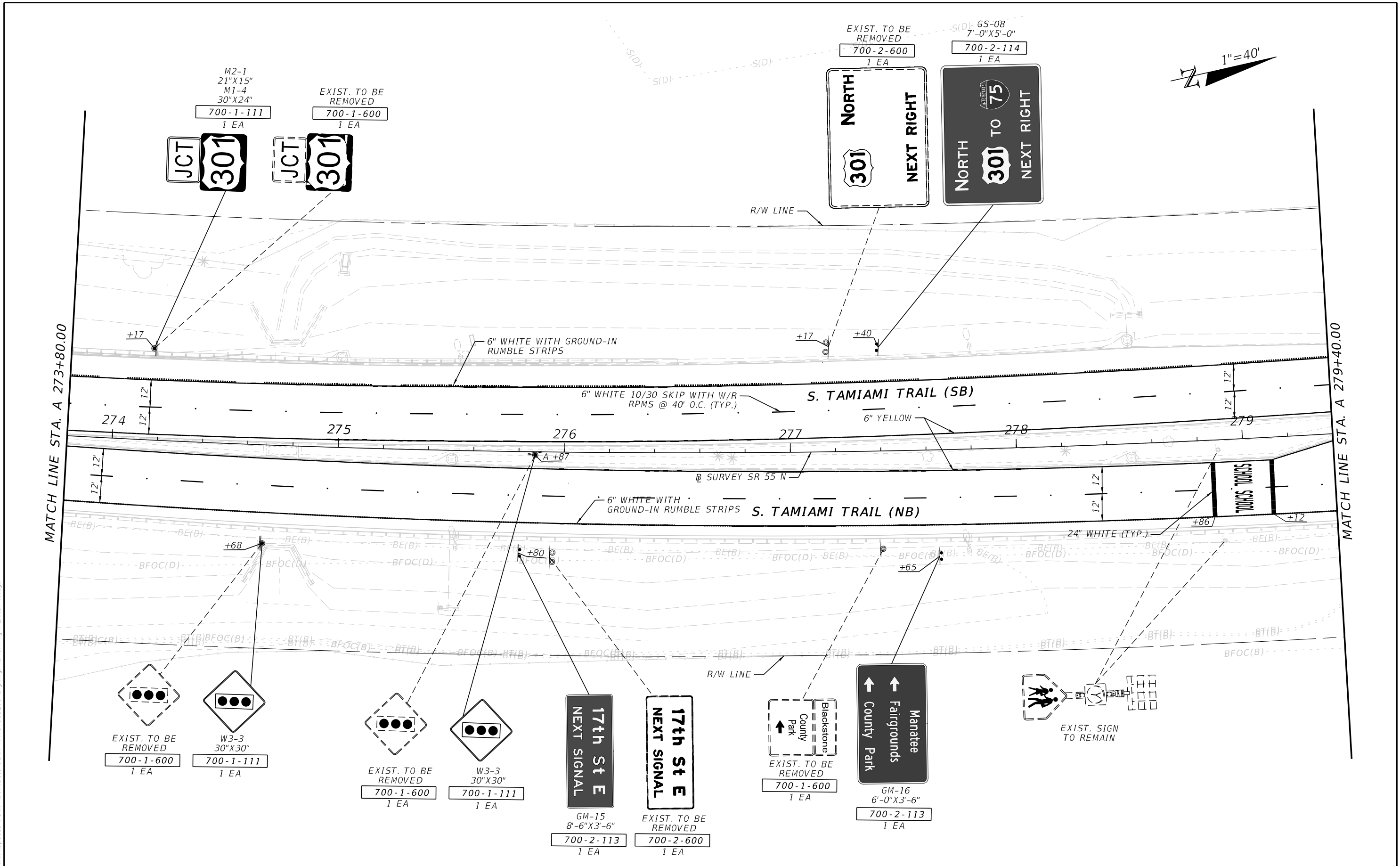
■ DENOTES LIMITS OF EXISTING BRIDGE
 ■ REMOVE EXISTING PAVEMENT MARKINGS

3/15/2024 3:13:03 PM jsotero Z:\DOT\Connect\10\10\Workspaces\FDOT\Work\Seis\FDOT\44737915201\SigningAndMarking\PLANSP.40.dgn

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	
SIGNING & PAVEMENT MARKING PLAN									S-33

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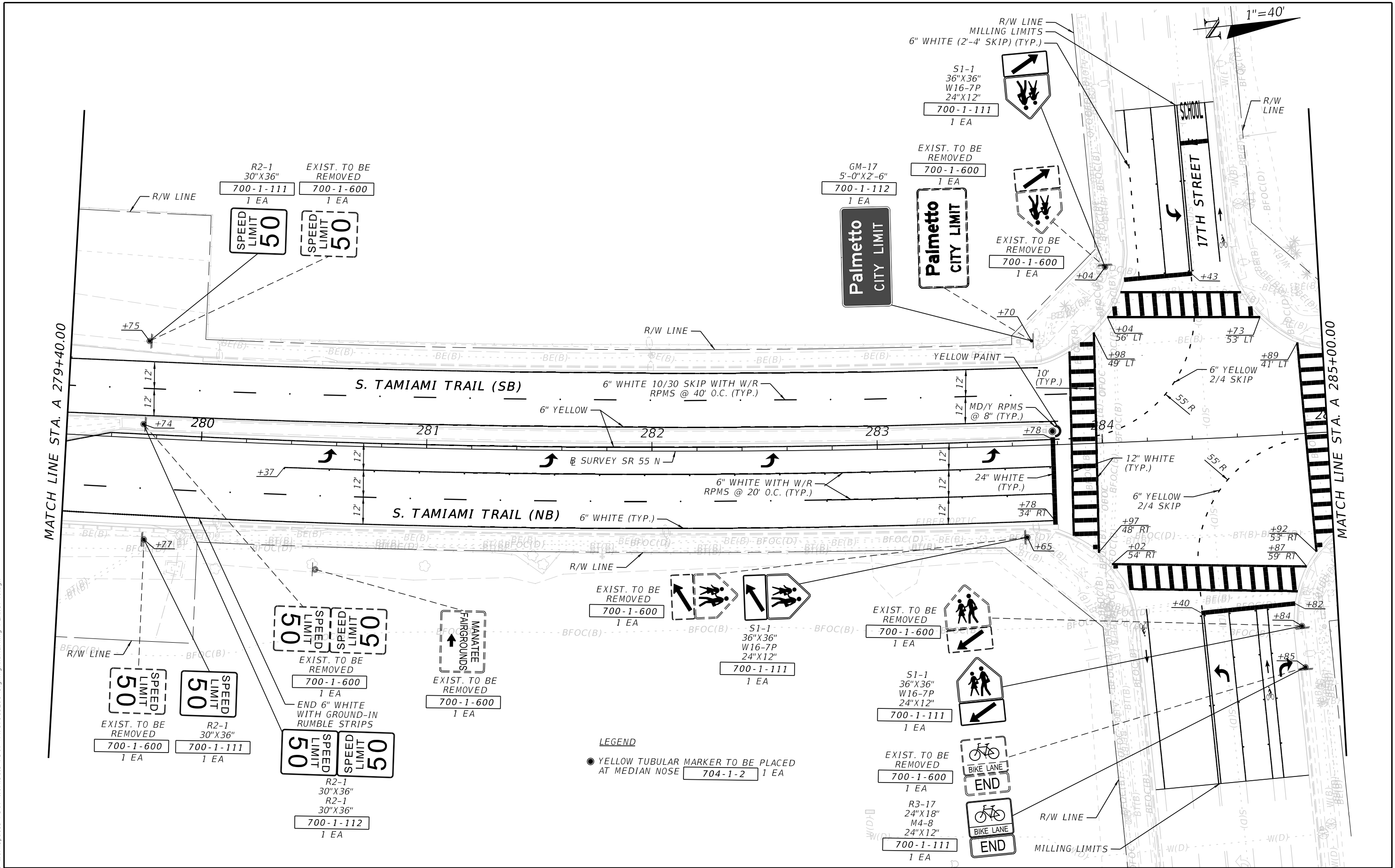


REVISIONS		REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		SR 55	MANATEE	447379-1-52-01	S-34

SIGNING & PAVEMENT MARKING PLAN

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

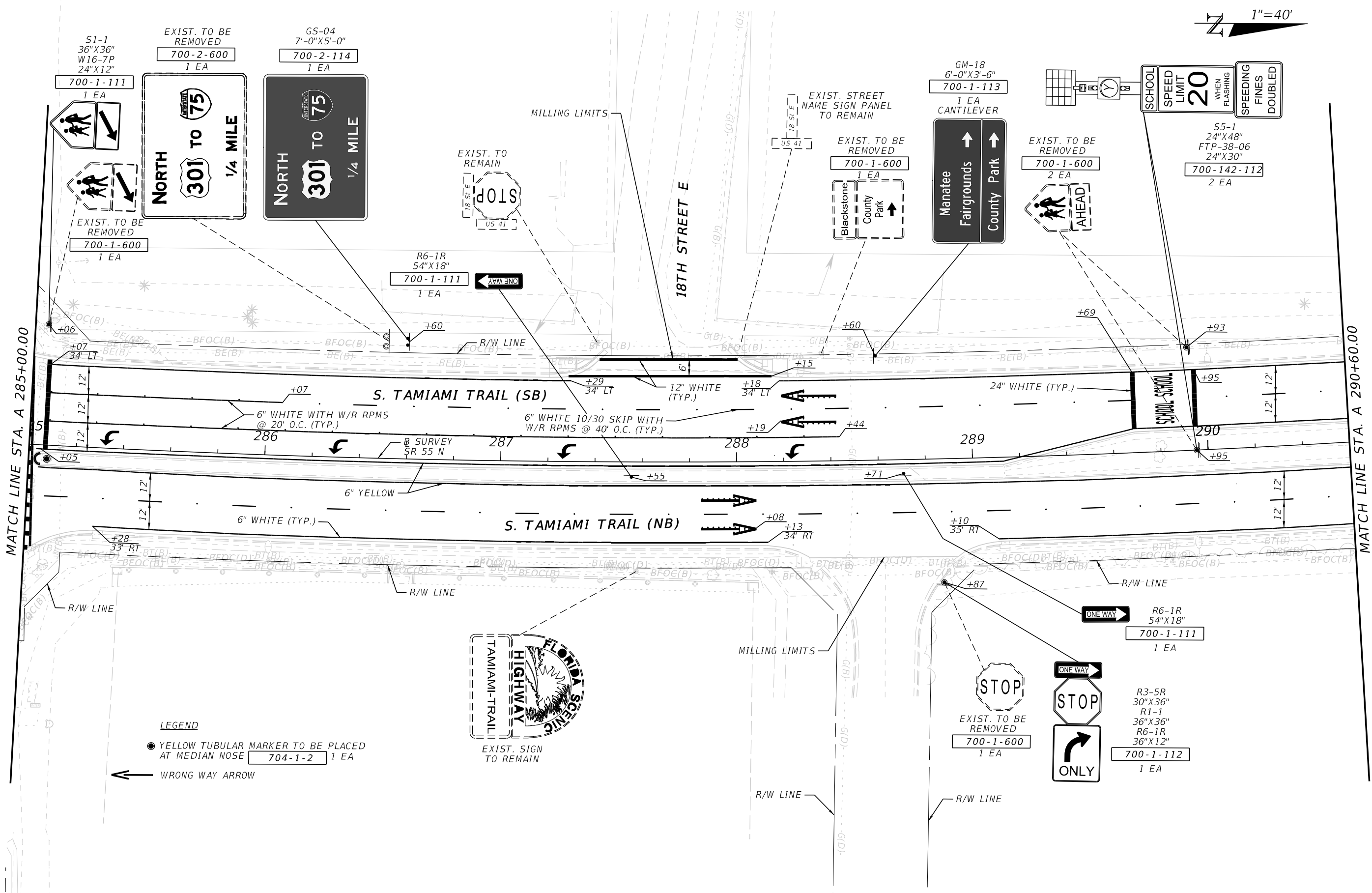
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	
SIGNING & PAVEMENT MARKING PLAN									S-35

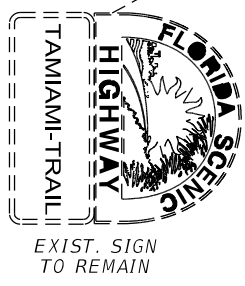
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

1"=40'



LEGEND

- YELLOW TUBULAR MARKER TO BE PLACED AT MEDIAN NOSE 704-1-2 1 EA
- ← WRONG WAY ARROW

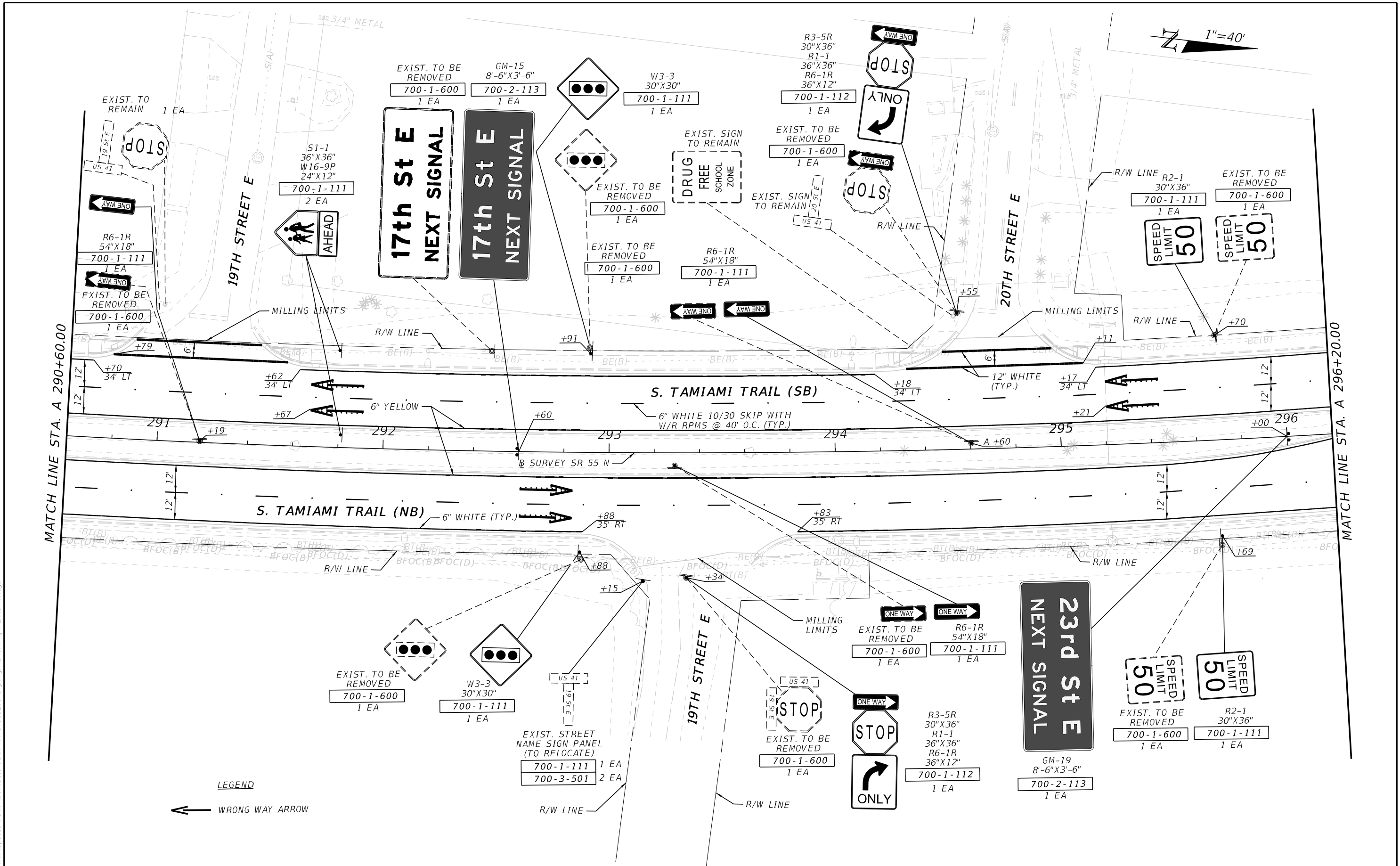


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REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				SR 55	MANATEE	447379-152-01	
SIGNING & PAVEMENT MARKING PLAN							S-36

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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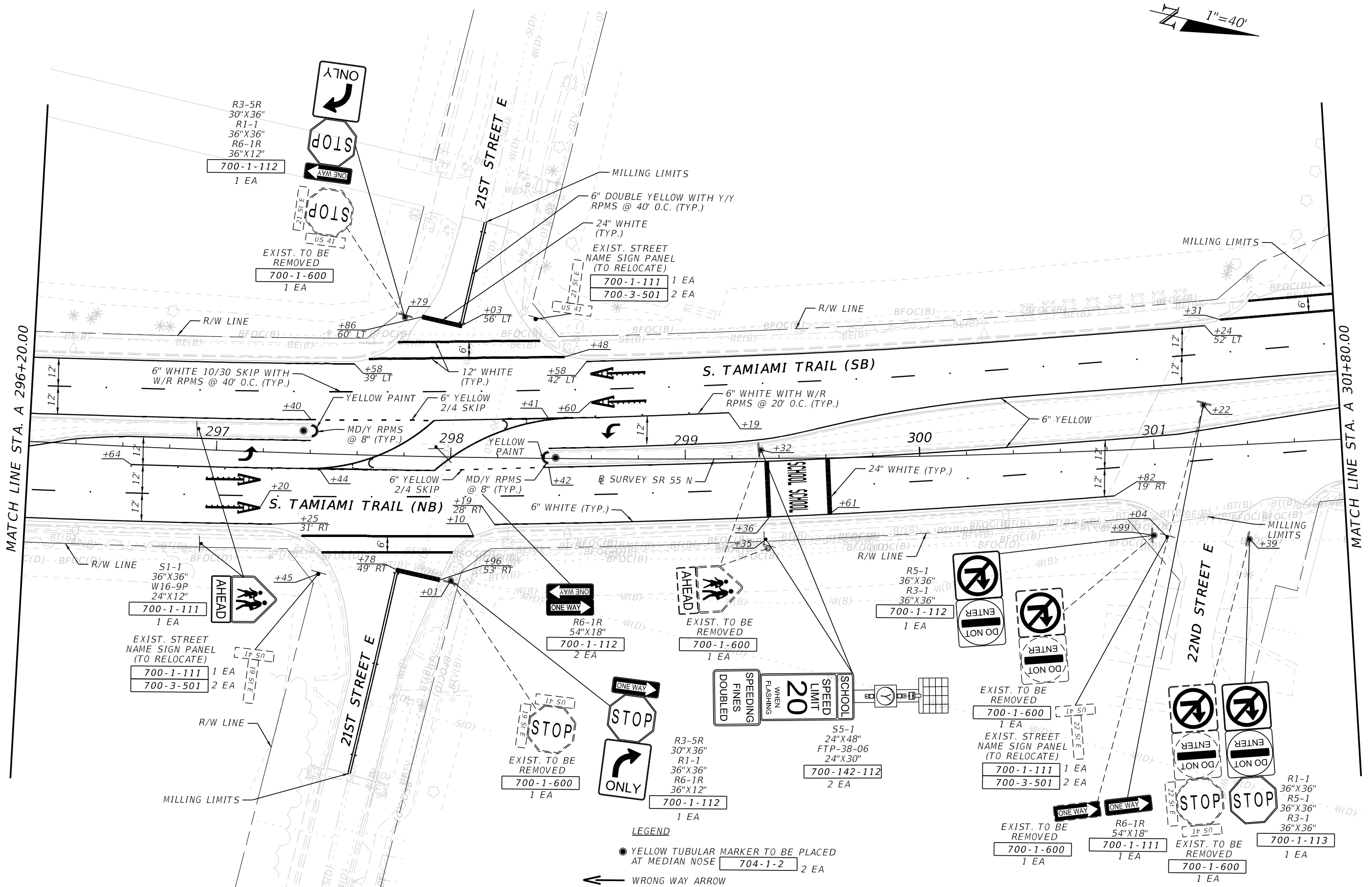


LEGEND
 WRONG WAY ARROW

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	
SIGNING & PAVEMENT MARKING PLAN								S-37	

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

1"=40'



LEGEND
 ● YELLOW TUBULAR MARKER TO BE PLACED AT MEDIAN NOSE 704-1-2 2 EA
 ← WRONG WAY ARROW

3/15/2024 3:13:18 PM j_sotero Z:\FDOT\Connect\10_10\Workspaces\FDOT\Work\Seis\FDOT\447379\15201\SigningAndMarking\PLAN\SP40.dgn

REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
 FRANK PANELLAS, P.E.
 LICENSE NUMBER: 59448
 TRACE CONSULTANTS, INC.
 8900 SW 117 AVENUE, SUITE 105B
 MIAMI, FLORIDA 33186

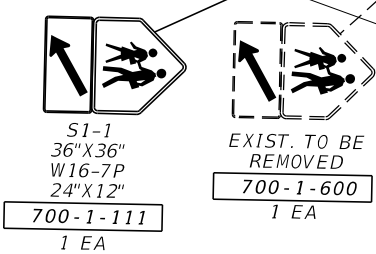
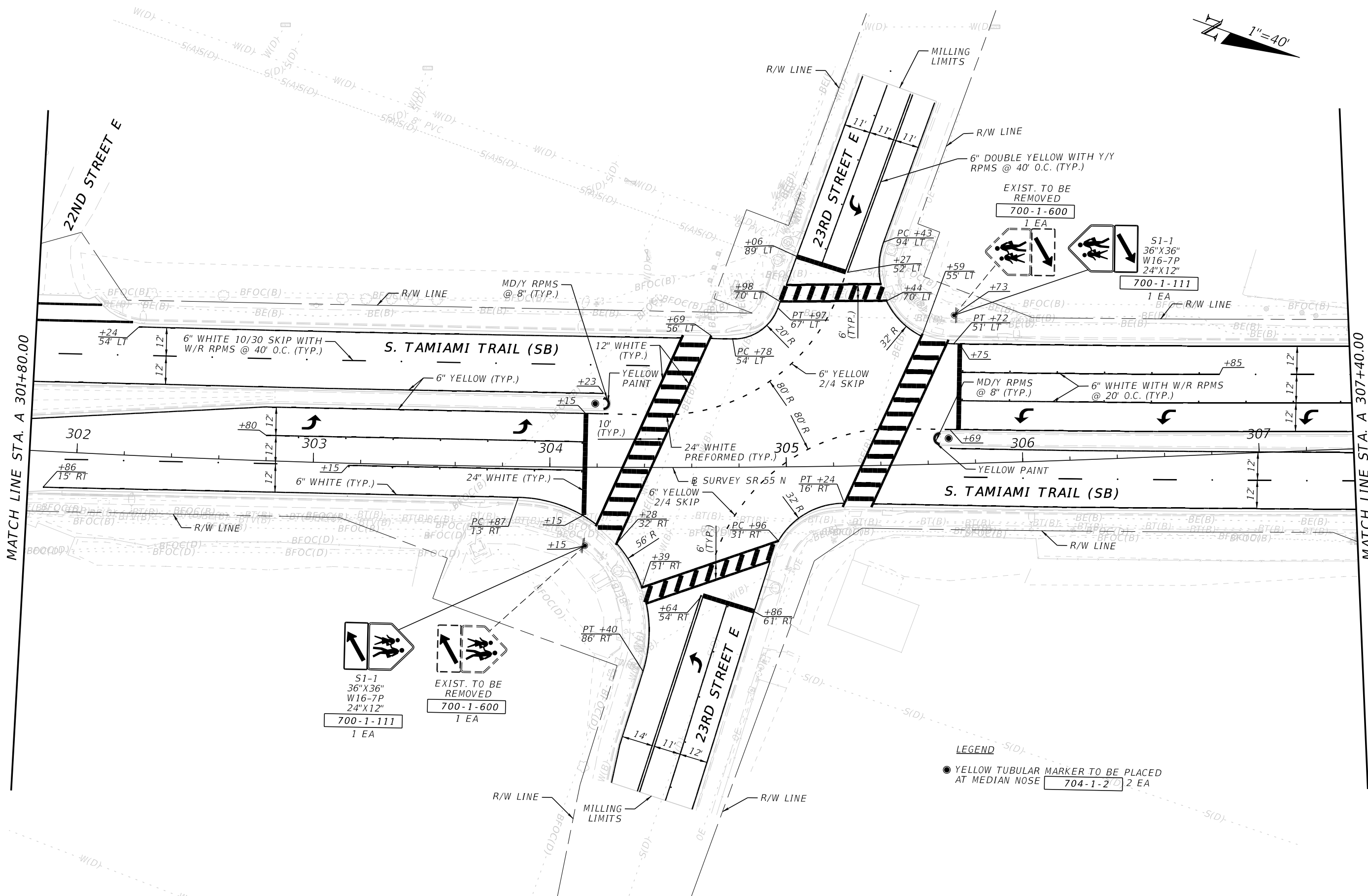
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

**SIGNING & PAVEMENT
MARKING PLAN**

SHEET NO.
S-38

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

1"=40'



LEGEND
 ● YELLOW TUBULAR MARKER TO BE PLACED AT MEDIAN NOSE 704-1-2 2 EA

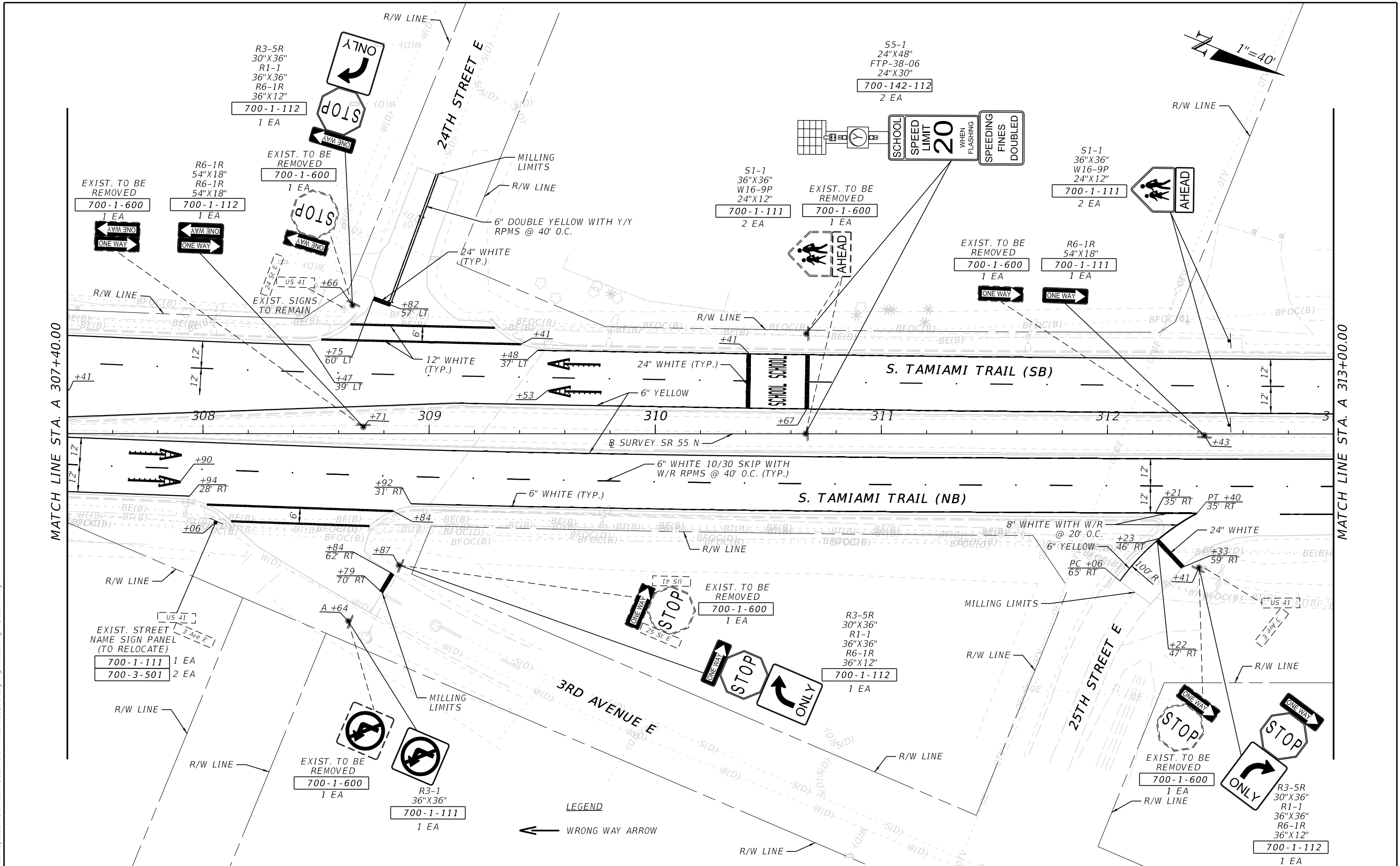
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REVISIONS		REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		SR 55	MANATEE	447379-1-52-01	S-39

SIGNING & PAVEMENT MARKING PLAN

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

3/15/2024 3:13:24 PM jsotero Z:\DOT\Connect\10\10\Workspaces\FDOT\Work\Seis\FDOT\447379\15201\SigningAndMarking\PLAN\SP40.dgn

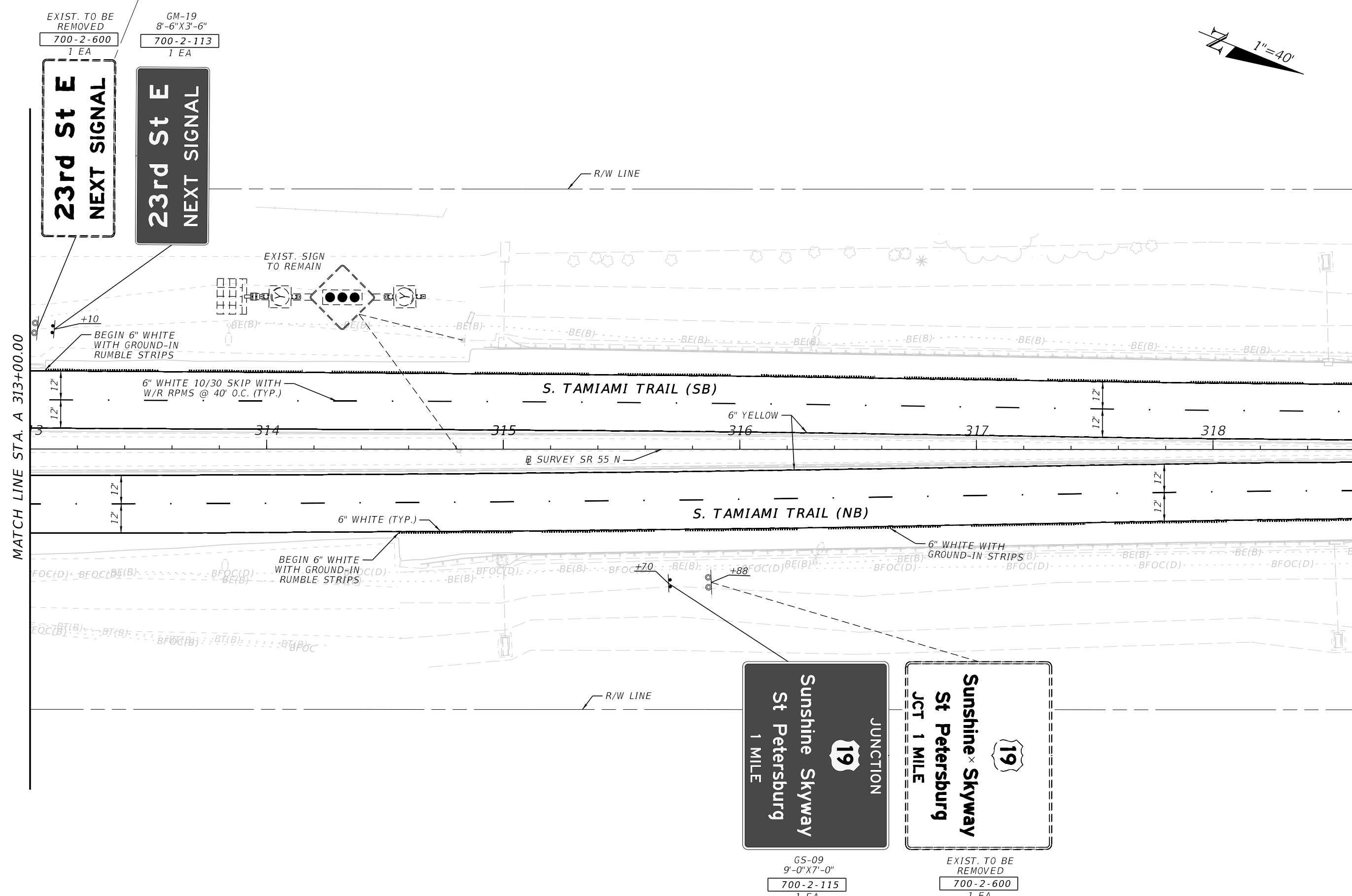
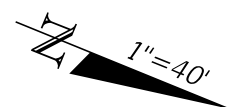


REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				SR 55	MANATEE	447379-1-52-01	S-40

LEGEND
 WRONG WAY ARROW

SIGNING & PAVEMENT MARKING PLAN

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

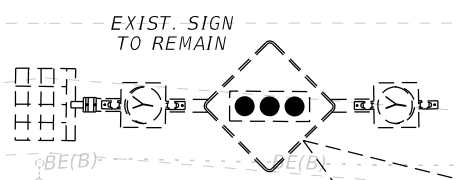


EXIST. TO BE REMOVED
700-2-600
1 EA

GM-19
8'-6\"/>

23rd St E
NEXT SIGNAL

23rd St E
NEXT SIGNAL



Sunshine Skyway
St Petersburg
1 MILE

19

GS-09
9'-0\"/>

Sunshine x Skyway
St Petersburg
JCT 1 MILE

19

EXIST. TO BE REMOVED
700-2-600
1 EA

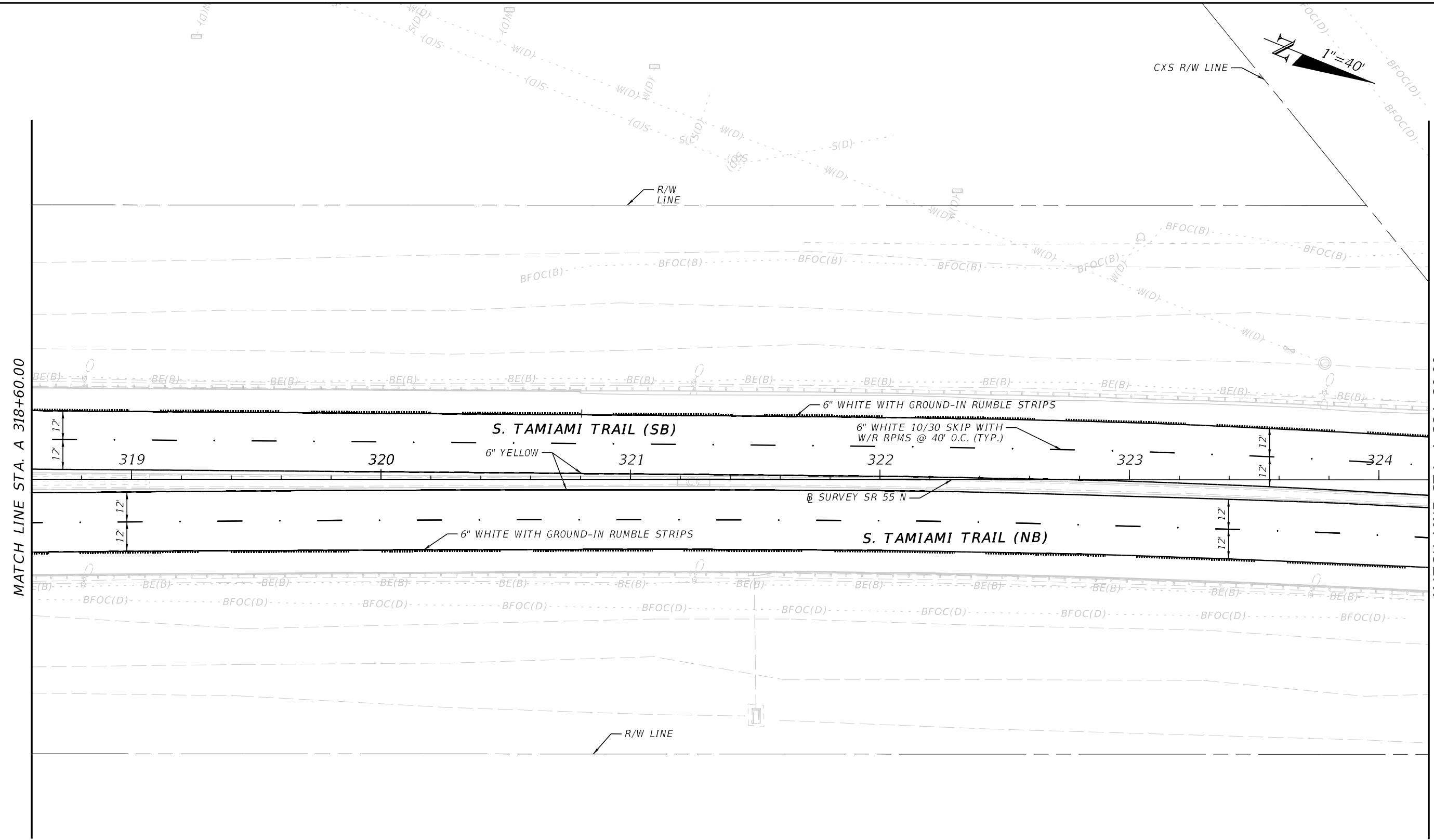
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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS		REVISIONS		ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
							SR 55	MANATEE	447379-1-52-01	5-41

**SIGNING & PAVEMENT
MARKING PLAN**

3/15/2024 3:13:31 PM jsotero
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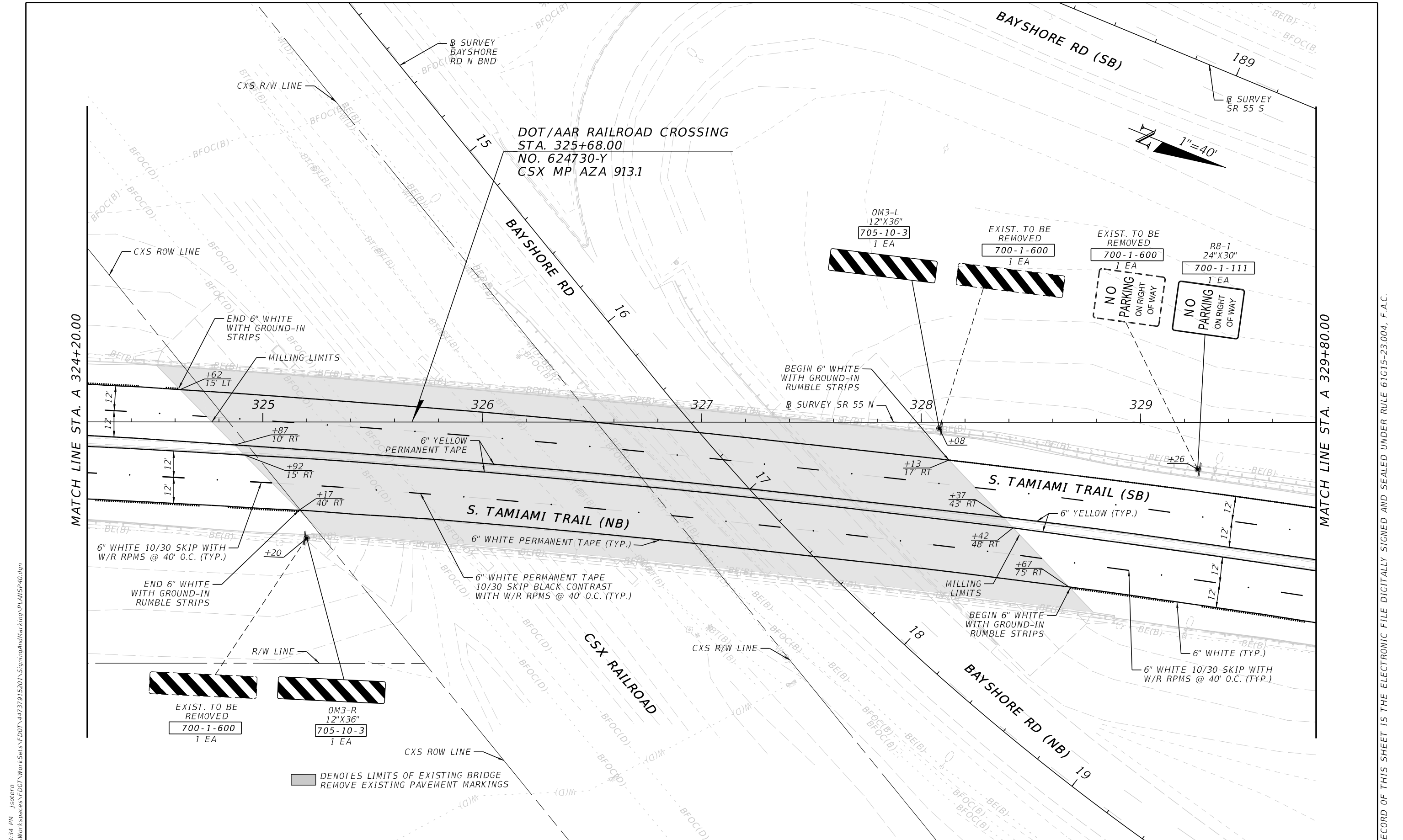
MATCH LINE STA. A 318+60.00

MATCH LINE STA. A 324+20.00



REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING & PAVEMENT MARKING PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-42
						SR 55	MANATEE	447379-1-52-01		

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

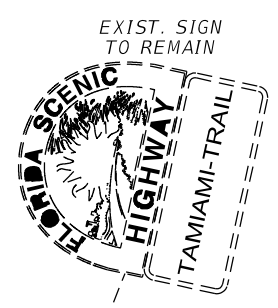
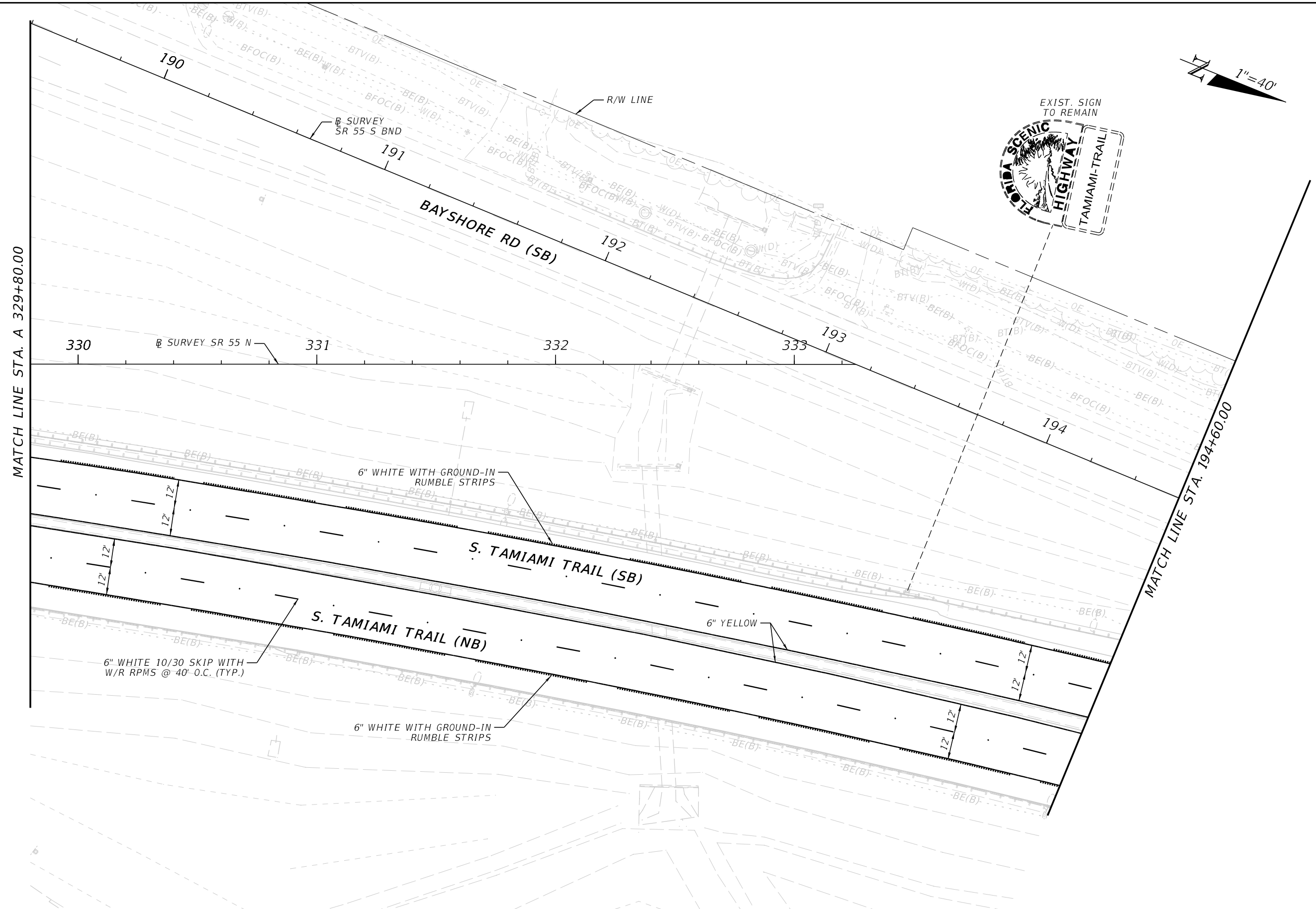
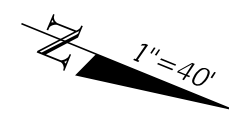


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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		SR 55	MANATEE	447379-1-52-01	S-43

**SIGNING & PAVEMENT
MARKING PLAN**



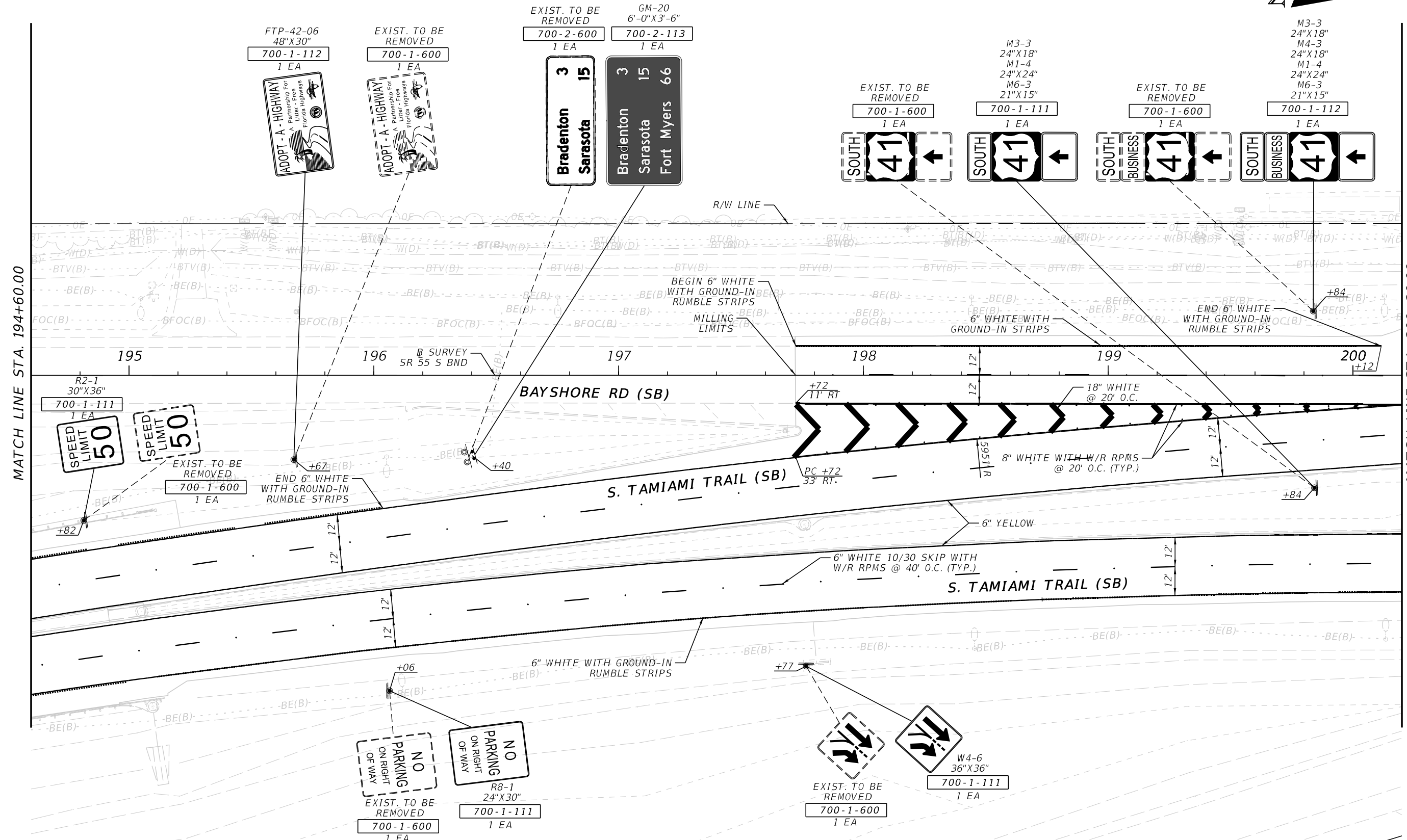
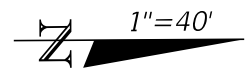
MATCH LINE STA. A 329+80.00

MATCH LINE STA. 194+60.00

3/15/2024 3:13:38 PM jsotero Z:\FDOT\Connect\10.10\Workspaces\FDOT\Worksets\FDOT\44737915201\SigningAndMarking\PLANSP.40.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	
SIGNING & PAVEMENT MARKING PLAN									S-44

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



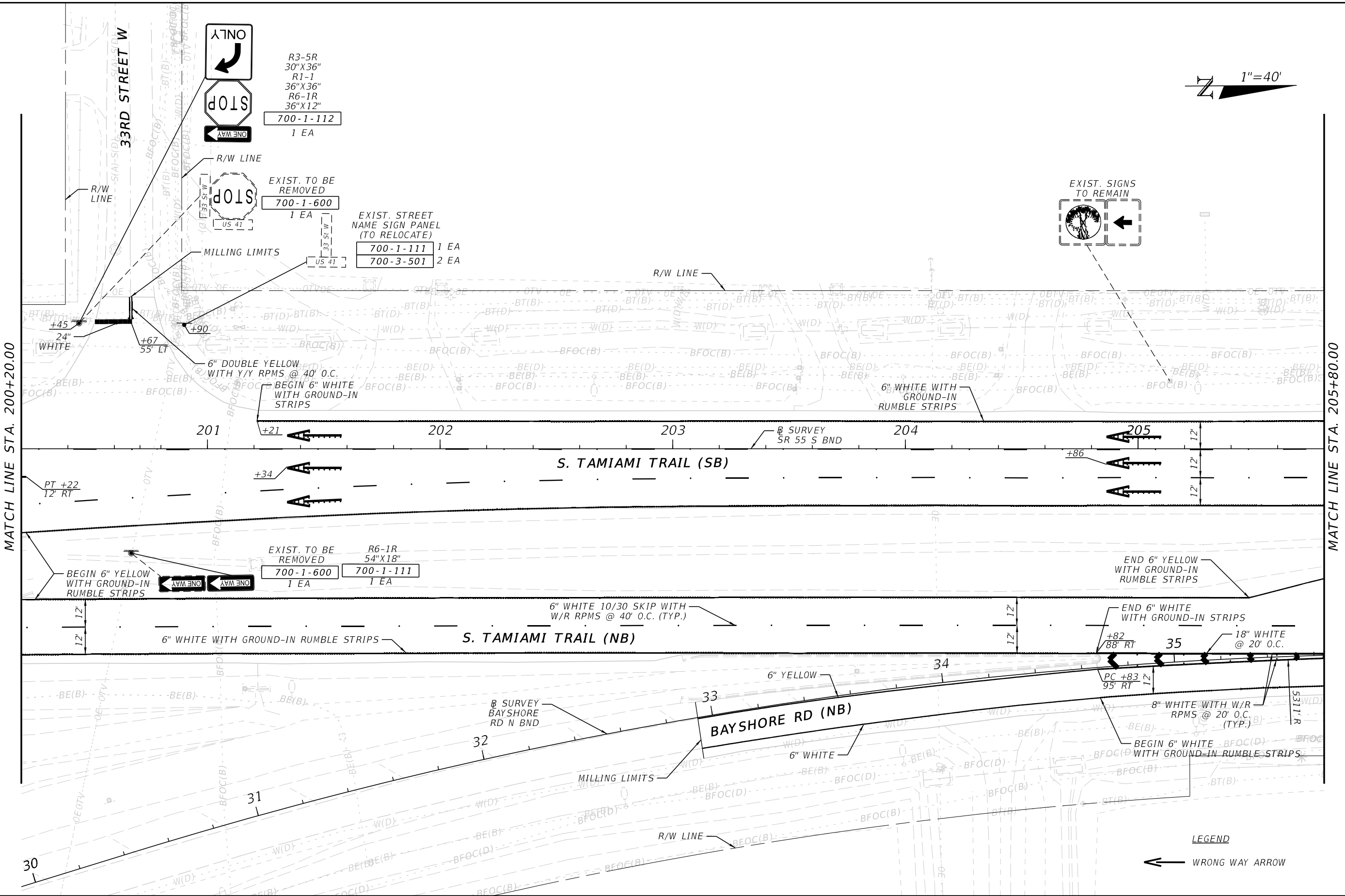
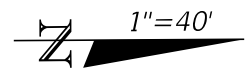
MATCH LINE STA. 194+60.00

MATCH LINE STA. 200+20.00

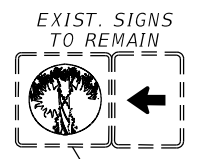
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REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
			FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186	SR 55	MANATEE	447379-1-52-01	S-45

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



- R3-5R
30"X36"
R1-1
36"X36"
R6-1R
36"X12"
700-1-112
1 EA
- EXIST. TO BE REMOVED
700-1-600
1 EA
- EXIST. STREET NAME SIGN PANEL (TO RELOCATE)
700-1-111 1 EA
700-3-501 2 EA



LEGEND
← WRONG WAY ARROW

3/15/2024 3:13:45 PM jsotero Z:\DOT\Connect\10\10\Workspaces\FDOT\Worksets\FDOT\44737915201\SigningAndMarking\PLAN\SP40.dgn

REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

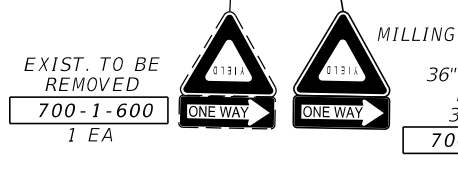
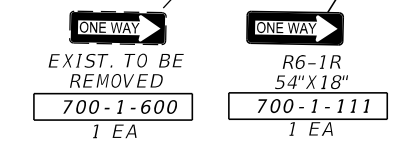
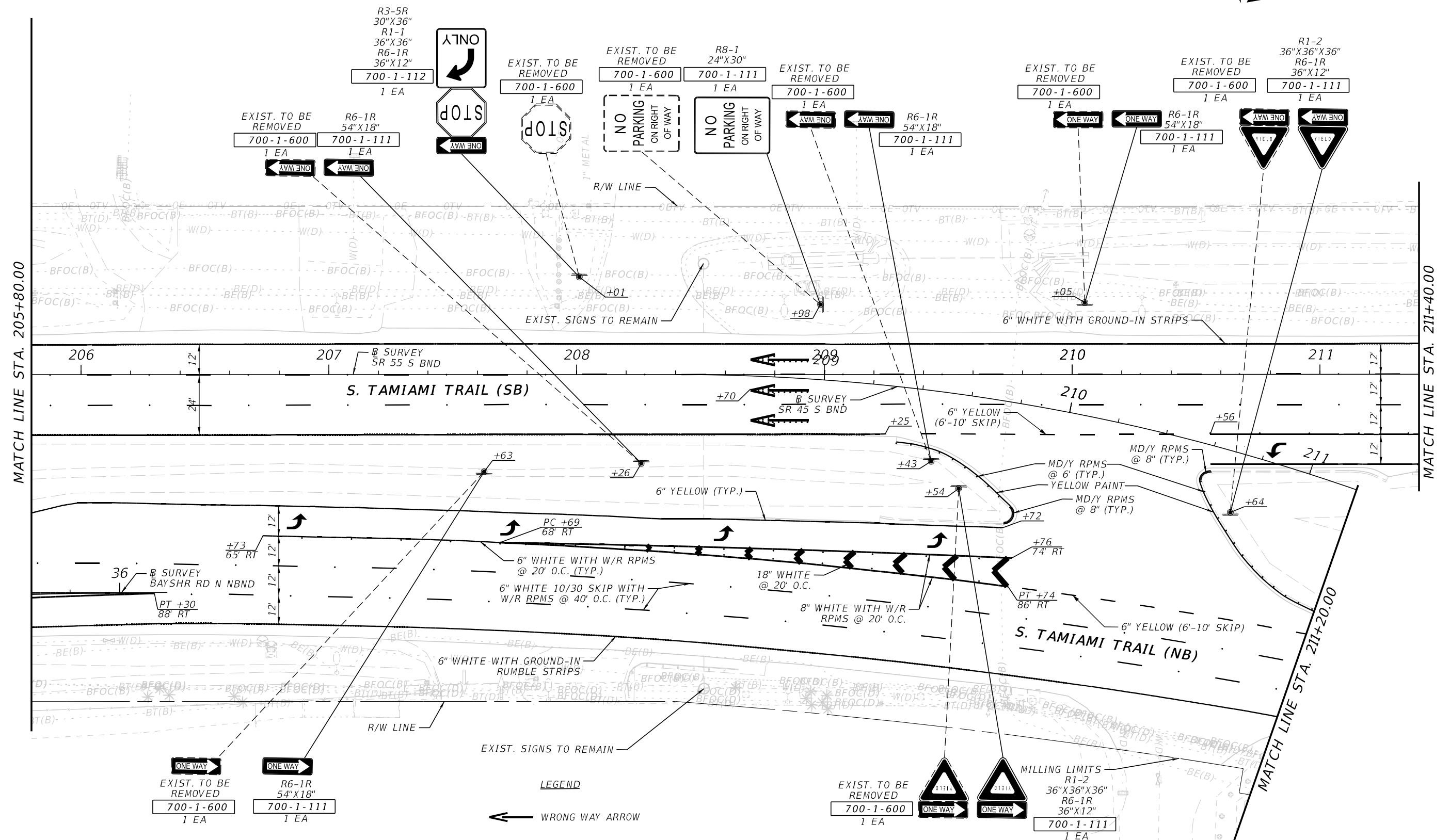
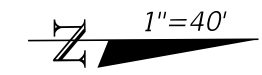
ENGINEER OF RECORD
FRANK PANELLAS, P.E.
LICENSE NUMBER: 59448
TRACE CONSULTANTS, INC.
8900 SW 117 AVENUE, SUITE 105B
MIAMI, FLORIDA 33186

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

**SIGNING & PAVEMENT
MARKING PLAN**

SHEET NO.
S-46

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

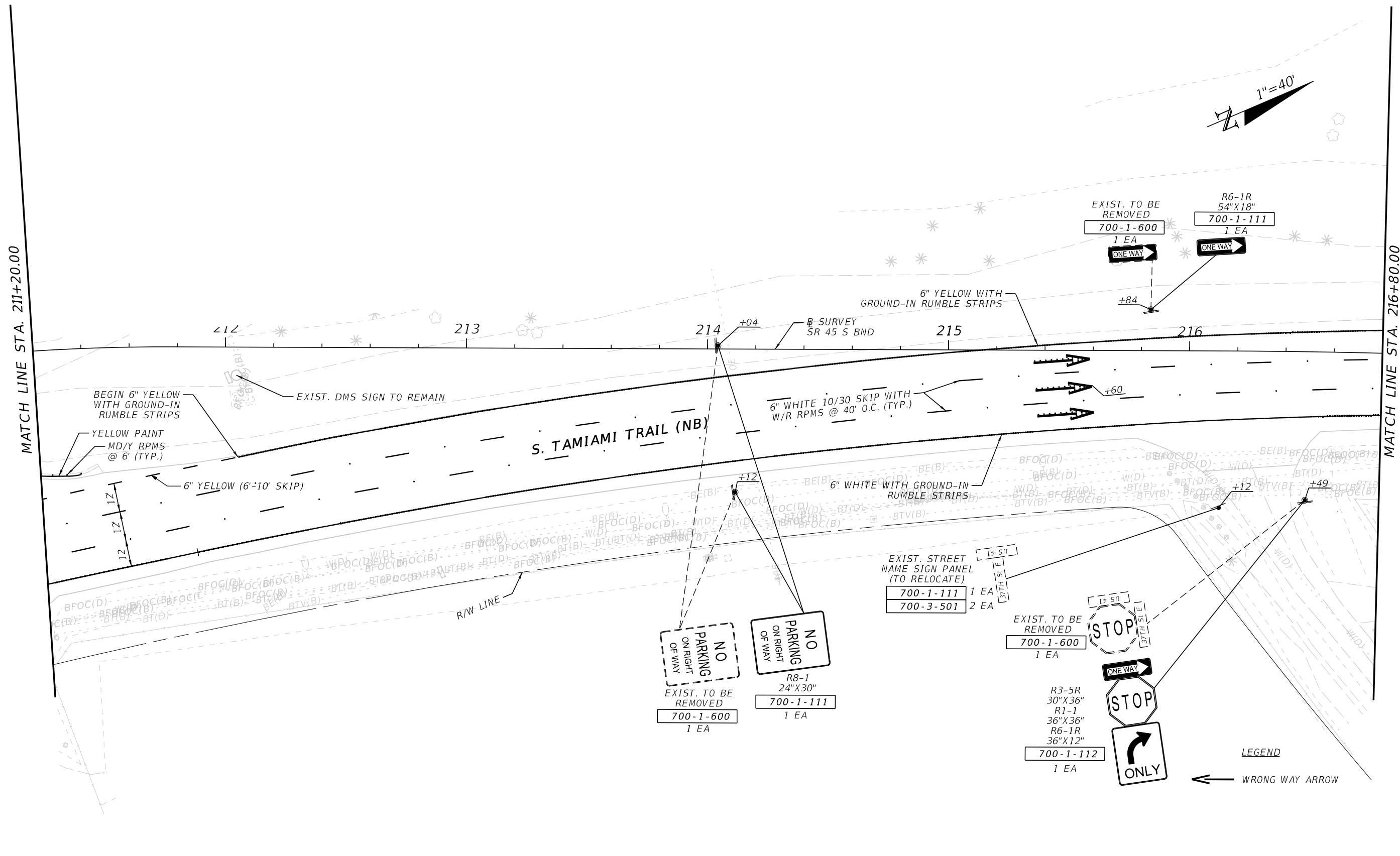


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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		SR 55	MANATEE	447379-1-52-01	
SIGNING & PAVEMENT MARKING PLAN									S-47

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		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

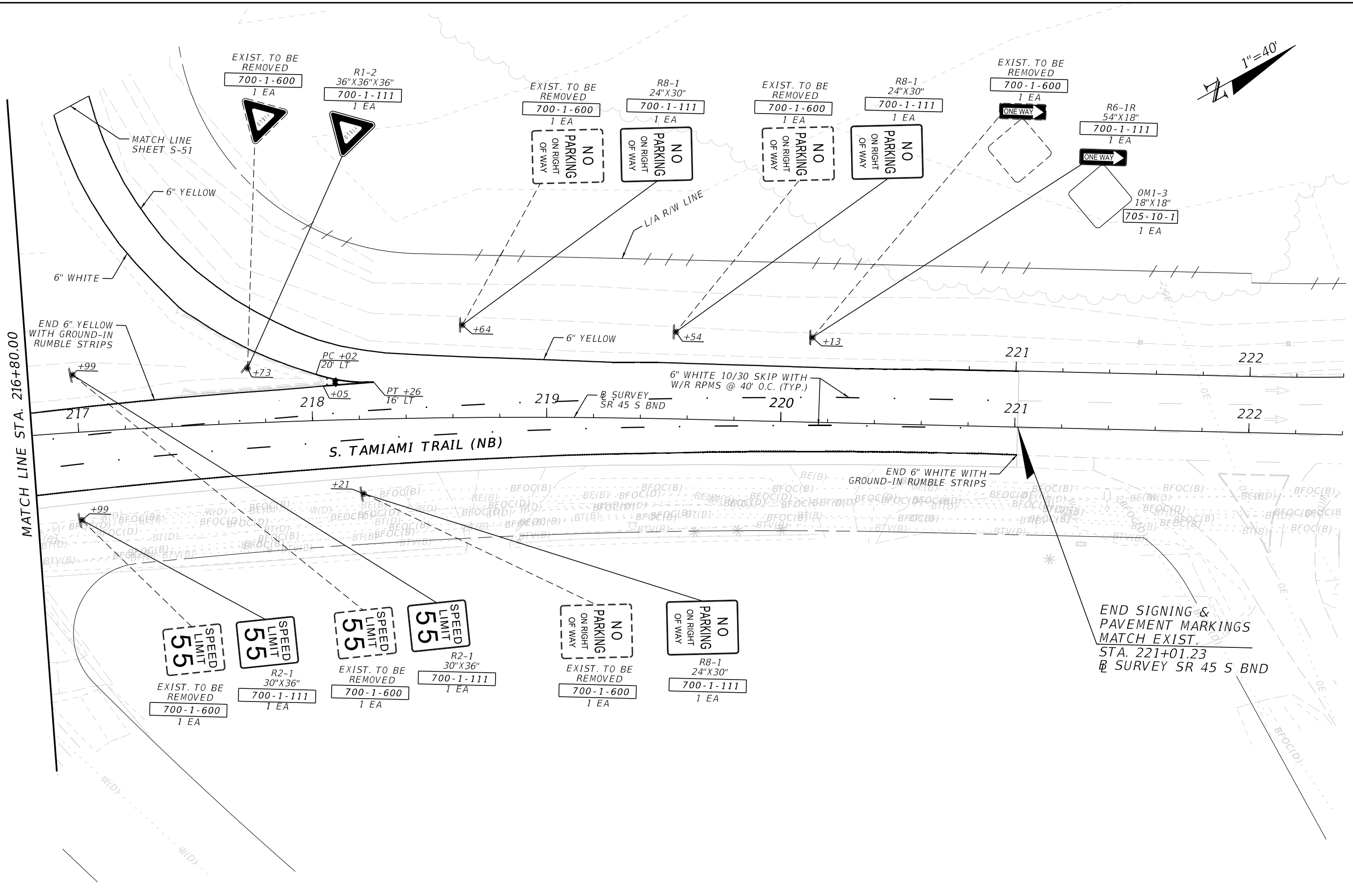
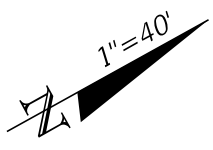
ENGINEER OF RECORD
 FRANK PANELLAS, P.E.
 LICENSE NUMBER: 59448
 TRACE CONSULTANTS, INC.
 8900 SW 117 AVENUE, SUITE 105B
 MIAMI, FLORIDA 33186

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

**SIGNING & PAVEMENT
MARKING PLAN**

SHEET NO.
S-48

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



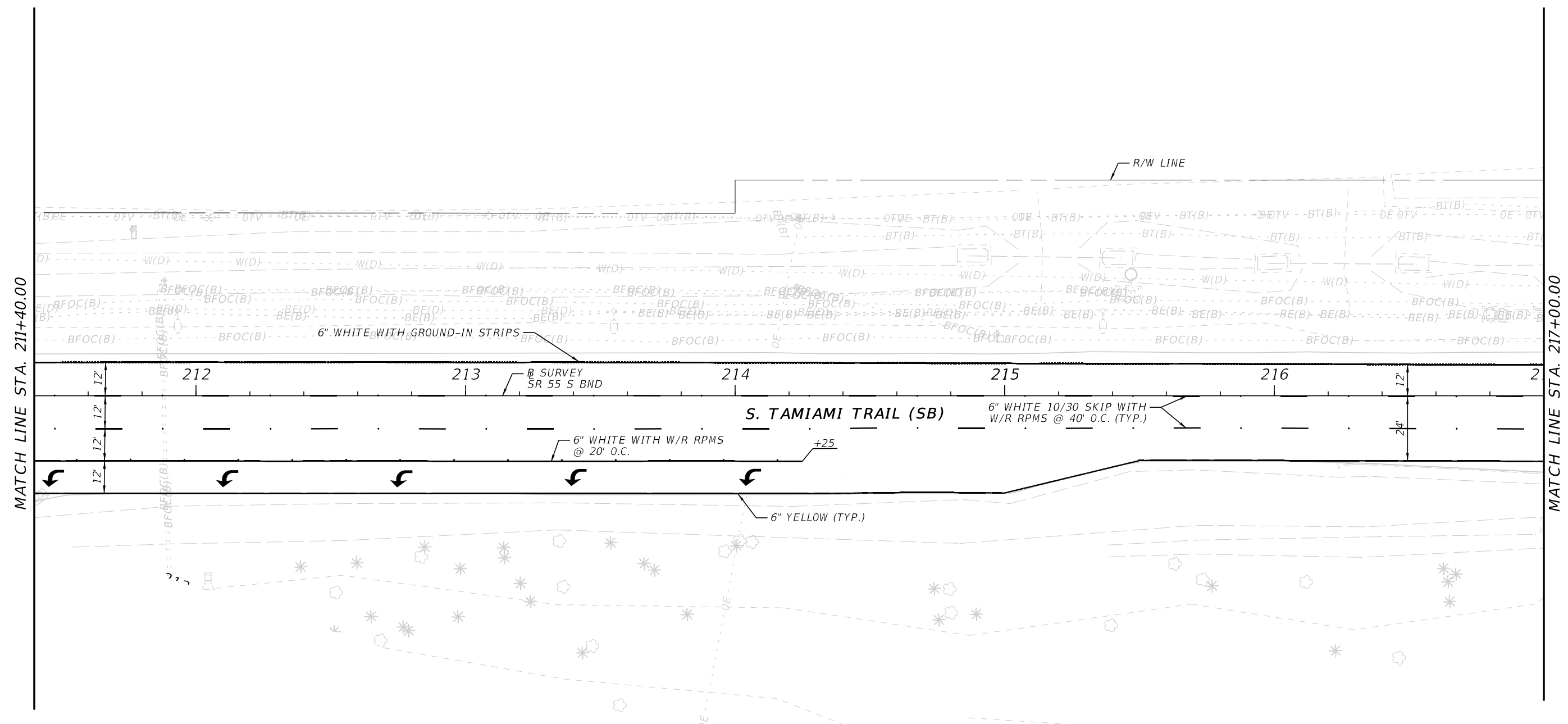
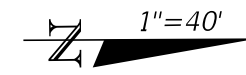
MATCH LINE STA. 216+80.00

END SIGNING & PAVEMENT MARKINGS MATCH EXIST. STA. 221+01.23 @ SURVEY SR 45 S BND

3/15/2024 3:13:56 PM jsotero Z:\FDOT\Connect\10\10\Workspaces\FDOT\Worksets\FDOT\44737915201\SigningAndMarking\PLANSP.40.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		SR 55	MANATEE	447379-1-52-01	S-49

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

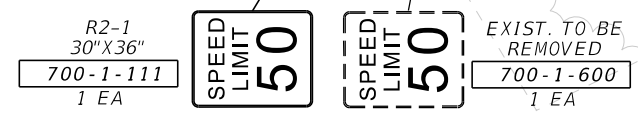
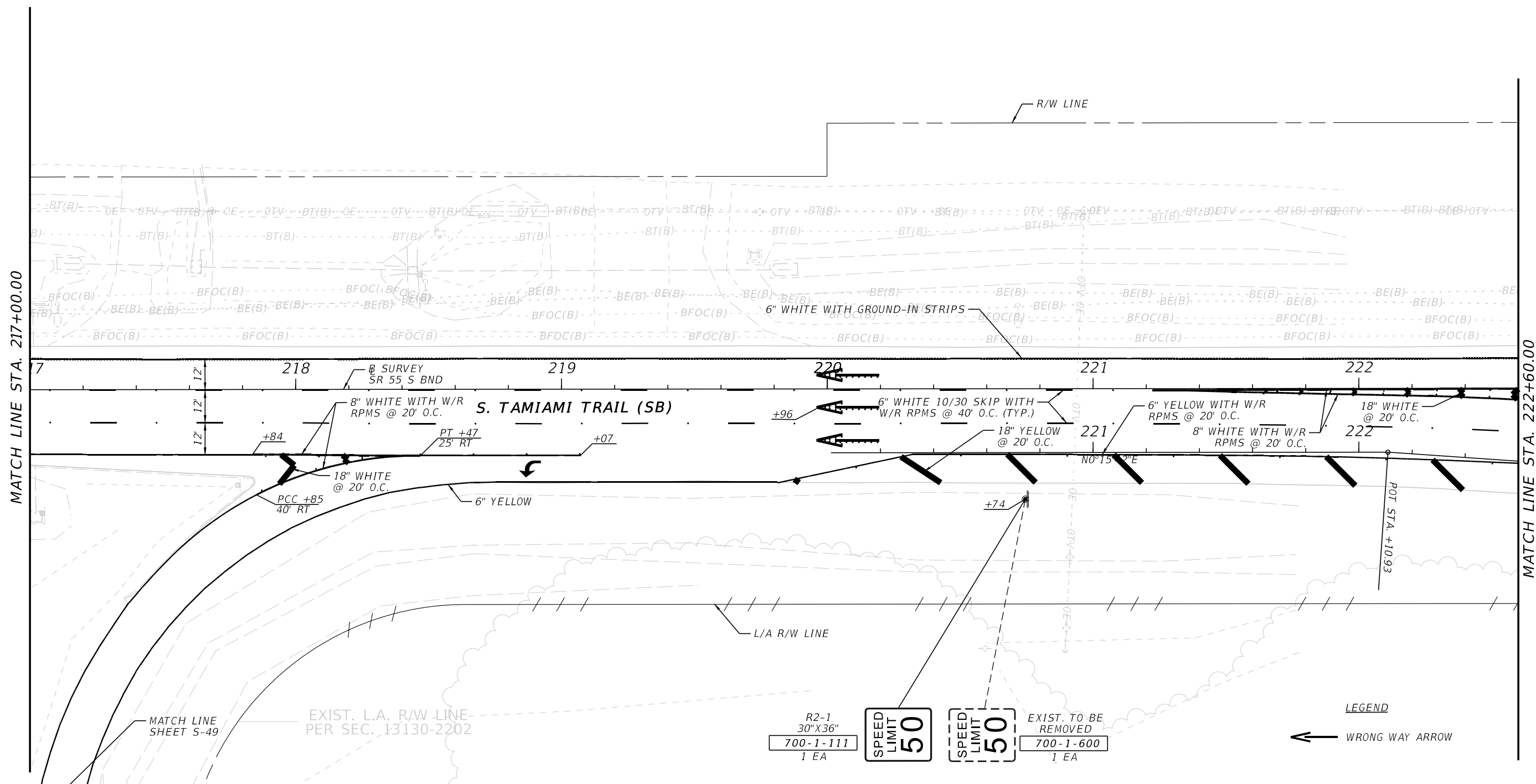
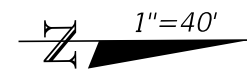


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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. S-50
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	

**SIGNING & PAVEMENT
MARKING PLAN**

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		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

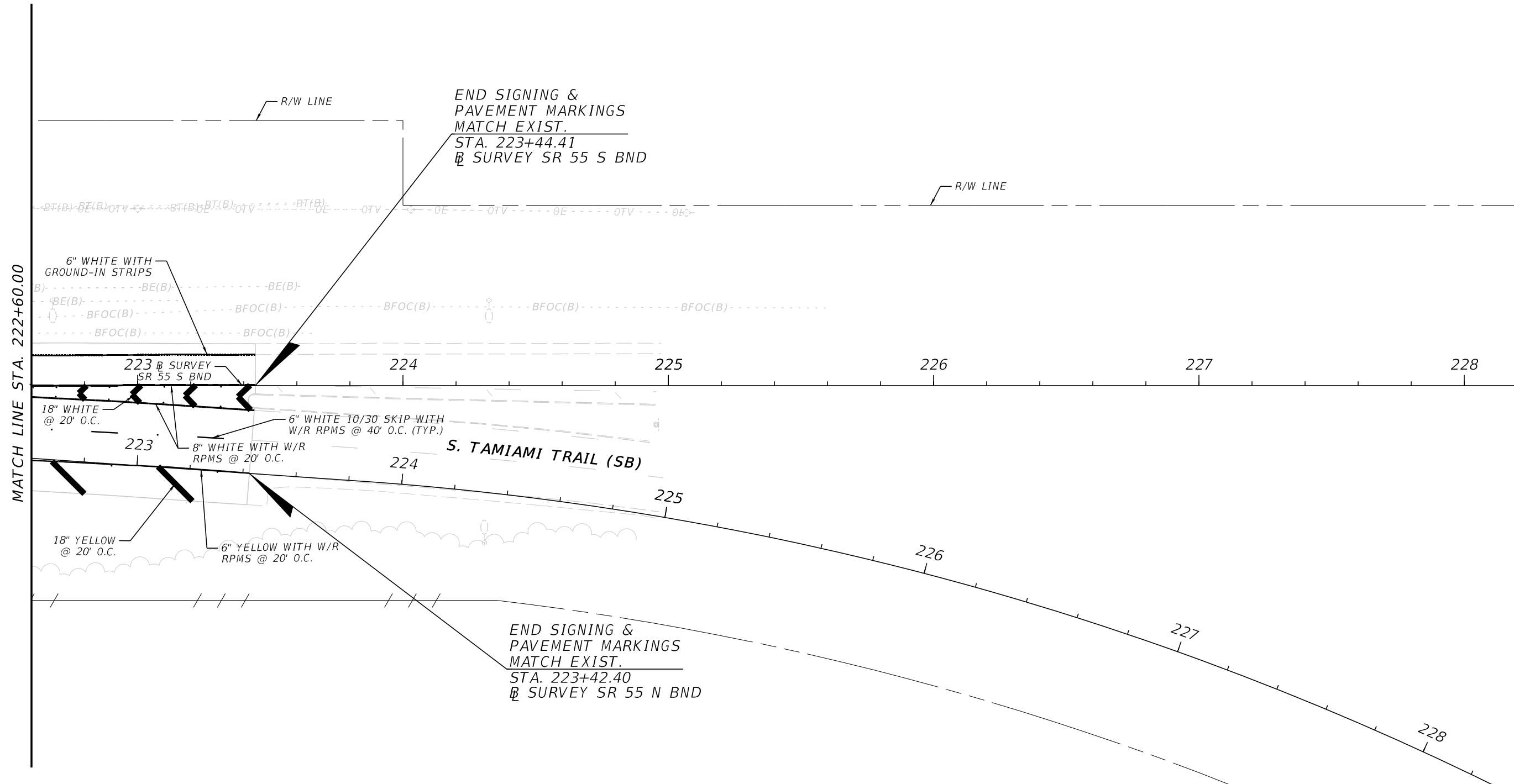
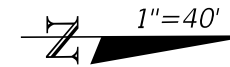
ENGINEER OF RECORD
 FRANK PANELLAS, P.E.
 LICENSE NUMBER: 59448
 TRACE CONSULTANTS, INC.
 8900 SW 117 AVENUE, SUITE 105B
 MIAMI, FLORIDA 33186

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

**SIGNING & PAVEMENT
MARKING PLAN**

SHEET NO.
S-51

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



END SIGNING &
PAVEMENT MARKINGS
MATCH EXIST.
STA. 223+44.41
SR SURVEY SR 55 S BND

END SIGNING &
PAVEMENT MARKINGS
MATCH EXIST.
STA. 223+42.40
SR SURVEY SR 55 N BND

MATCH LINE STA. 222+60.00

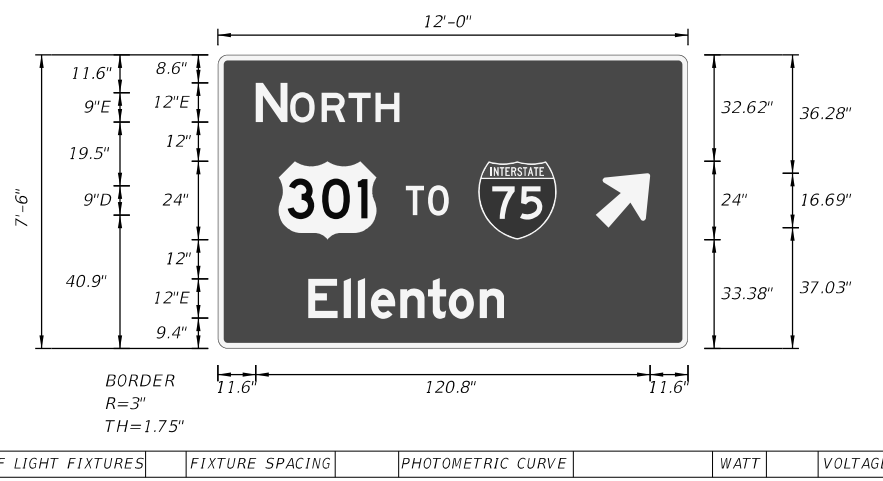
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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING & PAVEMENT MARKING PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-52
						SR 55	MANATEE	447379-1-52-01		

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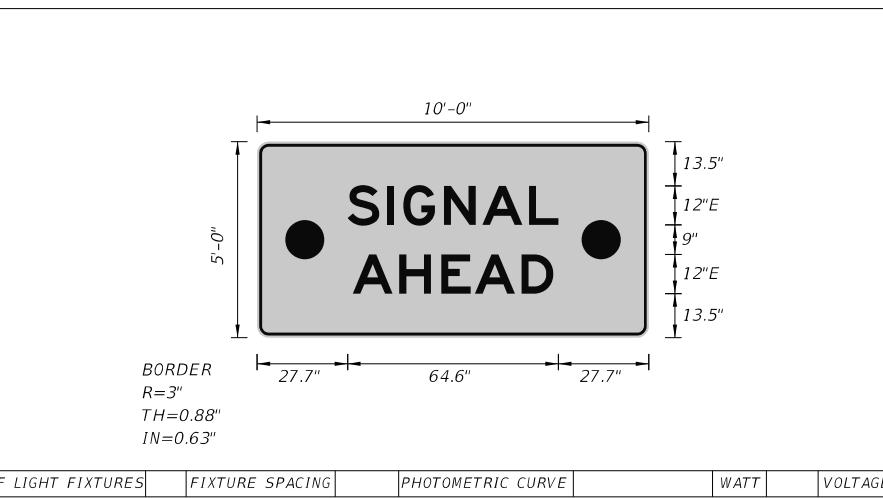
SIGN NAME	GS-06	QTY	2	SIGN NUMBER		STATION(S)	
PANEL	BORDER			246+39			
WIDTH	12'-0"	WIDTH	1.75'	265+40			
HEIGHT	7'-6"	RADII	3'				
LEGEND	White	COLOR	White				
COLOR	Green						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
AR_Type B	315	115.7	37	18	20.5		
M1_4	0	18.6	33.4	30	24		
M1_1	0	79.7	33.4	24	24		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	COLUMN SIZE	AVERAGE LENGTH			



NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE

COPY	N	O	R	T	H	L			
SPACE	11.6	22.1	31.7	40	48.3	44			
COPY	T	O	L						
SPACE	57.6	64.3	13.1						
COPY	E	I	L	E	N	T	O	N	L
SPACE	27.7	38.6	42.9	46.9	55.9	64.4	70.7	80.2	60

SIGN NAME	GS-07	QTY	1	SIGN NUMBER		STATION(S)	
PANEL	BORDER			254+00			
WIDTH	10'-0"	WIDTH	0.88'				
HEIGHT	5'-0"	RADII	3'				
LEGEND	Black	COLOR	Black				
COLOR	Yellow						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	COLUMN SIZE	AVERAGE LENGTH			



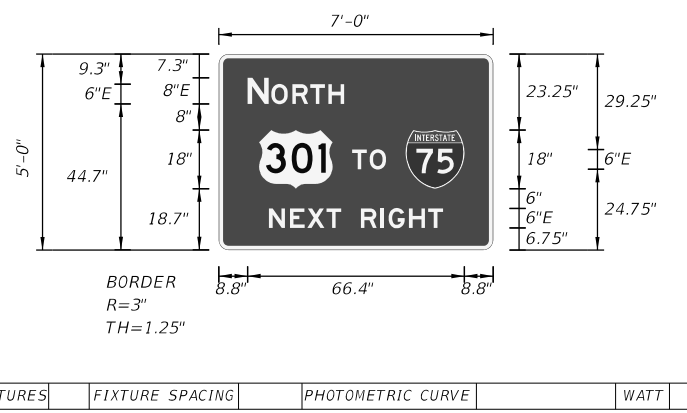
NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE

COPY	S	I	G	N	A	L	L		
SPACE	27.7	39.8	44.8	57.2	69	83.3	64.6		
COPY	A	H	E	A	D	L			
SPACE	29.3	43.6	56.4	66.7	81	61.4			

DATE	DESCRIPTION	DATE	DESCRIPTION

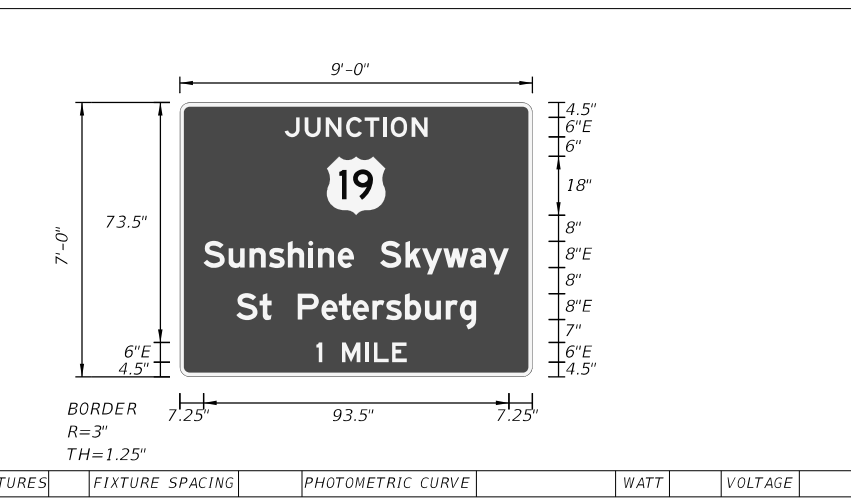
ENGINEER OF RECORD
 FRANK PANELLAS, P.E.
 LICENSE NUMBER: 59448
 TRACE CONSULTANTS, INC.
 8900 SW 117 AVENUE, SUITE 105B
 MIAMI, FLORIDA 33186

SIGN NAME	GS-08	QTY		SIGN NUMBER		STATION(S)	
PANEL	BORDER			GS-08SB 277+40			
WIDTH	7'-0"	WIDTH	1.25'				
HEIGHT	5'-0"	RADII	3'				
LEGEND	White	COLOR	White				
COLOR	Green						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
M1_4	0	12.3	18.8	22.5	18		
M1_1	0	57.2	18.8	18	18		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	COLUMN SIZE	AVERAGE LENGTH			
GS-08SB	2	3.5'	W6x12"	11.9'			



COPY	N	O	R	T	H	L			
SPACE	8.8	16.1	22.5	28	33.5	29.6			
COPY	T	O	L						
SPACE	40.8	46.2	10.4						
COPY	N	E	X	T	R	I	G	H	T
SPACE	15.4	21.8	27.1	33	37.5	43.5	49.6	52	58.3

SIGN NAME	GS-09	QTY		SIGN NUMBER		STATION(S)	
PANEL	BORDER			GS-09NB 315+70			
WIDTH	9'-0"	WIDTH	1.25'				
HEIGHT	7'-0"	RADII	3'				
LEGEND	White	COLOR	Black				
COLOR	Green						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
M1_4	0	45	49.5	18	18		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	COLUMN SIZE	AVERAGE LENGTH			
GS-09NB	2	13'	W6x12"	14.5'			



COPY	J	U	N	C	T	I	O	N	L
SPACE	32.1	38.3	44.7	50.9	56.6	62.1	64.6	71	43.7
COPY	S	u	n	s	h	i	n	e	S
SPACE	7.2	14.9	21.3	27.2	33.1	39.4	42.3	48.4	53.3
COPY	S	t	P	e	t	e	r	s	b
SPACE	17.3	24.4	28.1	36.1	43.4	48.7	53	59	63.1
COPY	1	M	I	L	E	L			
SPACE	41.8	49.6	56.8	59.5	65	27.7			

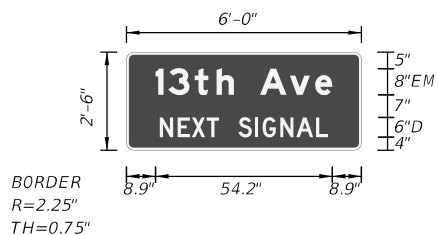
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION
GUIDE SIGN WORKSHEET

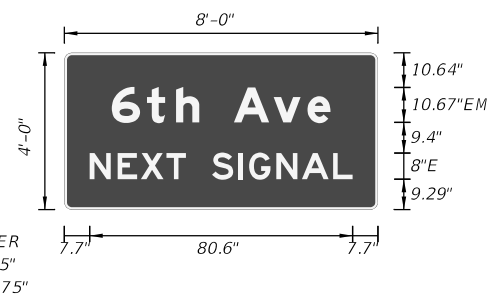
SHEET NO.
S-55

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

SIGN NAME	GM-02	QTY	2	SIGN NUMBER		STATION(S)		
PANEL	BORDER					144+77		
WIDTH	6'-0"	WIDTH	0.75'			128+20		
HEIGHT	2'-6"	RADII	2.25'					
LEGEND	White	COLOR	White					
COLOR	Green							
SYMBOL(S)	ANGLE	X	Y	WID	HT			
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	COLUMN SIZE	AVERAGE LENGTH				



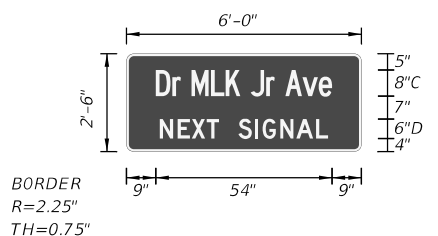
SIGN NAME	GM-04	QTY	2	SIGN NUMBER		STATION(S)		
PANEL	BORDER					152+00		
WIDTH	8'-0"	WIDTH	0.75'			161+65		
HEIGHT	4'-0"	RADII	2.25'					
LEGEND	White	COLOR	White					
COLOR	Green							
SYMBOL(S)	ANGLE	X	Y	WID	HT			
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	COLUMN SIZE	AVERAGE LENGTH				



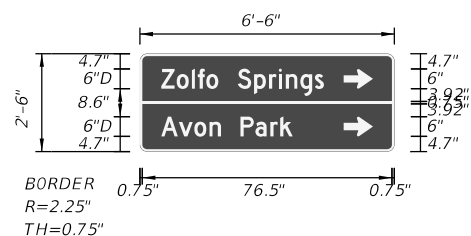
NO. OF LIGHT FIXTURES		FIXTURE SPACING		PHOTOMETRIC CURVE		WATT		VOLTAGE											
COPY	1	3	1	h	A	v	e	L											
SPACE	8.9	12.8	20.9	27.6	32.9	40.9	50	57.8	54.2										
COPY	N	E	X	T	S	I	G	N	A	L	L								
SPACE	10.2	15.7	20	24.6	28.3	34.3	39.4	41.7	47.1	52.1	58.1	51.6							
COPY																			
SPACE																			
COPY																			
SPACE																			

NO. OF LIGHT FIXTURES		FIXTURE SPACING		PHOTOMETRIC CURVE		WATT		VOLTAGE											
COPY	6	1	h	A	v	e	L												
SPACE	14.5	25.3	34.2	41.3	51.9	64.1	74.5	67											
COPY	N	E	X	T	S	I	G	N	A	L	L								
SPACE	7.7	16.3	23.4	31.2	37.2	45.2	53.3	56.6	64.9	72.8	82.3	80.6							
COPY																			
SPACE																			

SIGN NAME	GM-03	QTY	2	SIGN NUMBER		STATION(S)		
PANEL	BORDER					143+28		
WIDTH	6'-0"	WIDTH	0.75'					
HEIGHT	2'-6"	RADII	2.25'					
LEGEND	White	COLOR	White					
COLOR	Green							
SYMBOL(S)	ANGLE	X	Y	WID	HT			
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	COLUMN SIZE	AVERAGE LENGTH				



SIGN NAME	GM-05	QTY	1	SIGN NUMBER		STATION(S)		
PANEL	BORDER					152+94		
WIDTH	6'-6"	WIDTH	0.75'					
HEIGHT	2'-6"	RADII	2.25'					
LEGEND	White	COLOR	White					
COLOR	Green							
SYMBOL(S)	ANGLE	X	Y	WID	HT			
AR_Type D	270	62.4	19.3	6	9			
AR_Type D	270	62.4	4.7	6	9			
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	COLUMN SIZE	AVERAGE LENGTH				



NO. OF LIGHT FIXTURES		FIXTURE SPACING		PHOTOMETRIC CURVE		WATT		VOLTAGE											
COPY	D	r	M	L	K	J	r	A	v	e	L								
SPACE	9	14.1	16.7	19.9	25.9	30.4	34.9	38.1	42.8	45.5	48.7	53.9	58.9	54					
COPY	N	E	X	T	S	I	G	N	A	L	L								
SPACE	10.2	15.7	20	24.6	28.3	34.3	39.4	41.7	47.1	52.1	58.1	51.6							
COPY																			
SPACE																			

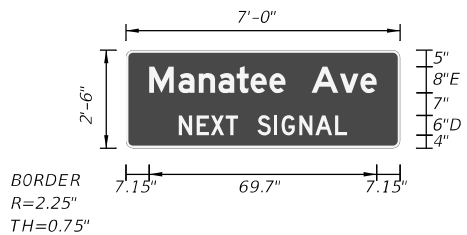
NO. OF LIGHT FIXTURES		FIXTURE SPACING		PHOTOMETRIC CURVE		WATT		VOLTAGE											
COPY	Z	o	l	f	o	S	p	r	i	n	g	s	L						
SPACE	6.6	11.3	15.9	17.7	20.4	24	30	35	39.6	42.6	44.7	49.2	53.6	49.9					
COPY	A	v	o	n	P	a	r	k	L										
SPACE	6.6	12	16.7	21.3	24.9	30.9	35.4	40	43	40.3									
COPY																			
SPACE																			

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DATE		DESCRIPTION		DATE		DESCRIPTION		ENGINEER OF RECORD				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.	
								FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186				ROAD NO.	COUNTY	FINANCIAL PROJECT ID	GUIDE SIGN WORKSHEET	
												SR 55	MANATEE	447379-1-52-01	S-56	

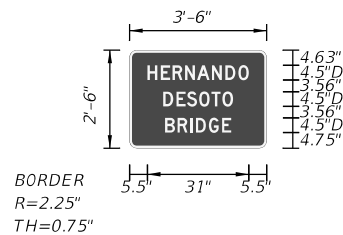
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SIGN NAME GM-06	QTY 1	SIGN NUMBER GM-06SB	STATION(S) 170+60
PANEL BORDER			
WIDTH 7'-0"	WIDTH 0.75"		
HEIGHT 2'-6"	RADII 2.25"		
LEGEND White	COLOR White		
COLOR Green			
SYMBOL(S)	ANGLE	X	Y
SIGN NUMBER GM-06SB	NUMBER OF POSTS 2	CLEARANCE Edge Of Lane 3.5'	AVERAGE LENGTH 9.7'



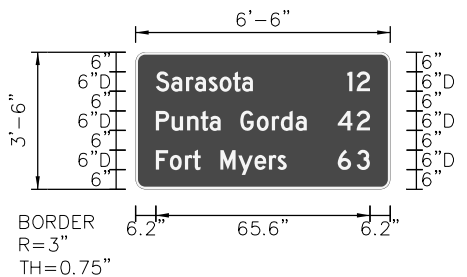
NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE												
COPY	M	a	n	a	t	e	e	A	v	e	L					
SPACE	7.2	16.1	22.4	28.4	34	38.2	44	48.9	56.9	65.6	71.9	69.7				
COPY	N	E	X	T	S	I	G	N	A	L	L					
SPACE	16.2	21.7	26	30.6	34.3	40.3	45.4	47.7	53.1	58.1	64.1	51.6				
COPY																
SPACE																
COPY																
SPACE																
COPY																
SPACE																
COPY																
SPACE																

SIGN NAME GM-09	QTY 2	SIGN NUMBER	STATION(S)
PANEL BORDER			
WIDTH 3'-6"	WIDTH 0.75"	181+60	
HEIGHT 2'-6"	RADII 2.25"	204+20	
LEGEND White	COLOR White		
COLOR Green			
SYMBOL(S)	ANGLE	X	Y
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	AVERAGE LENGTH



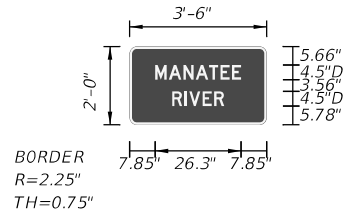
NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE											
COPY	H	E	R	N	A	N	D	O	L						
SPACE	5.5	9.6	13.2	17	20.7	25.2	29.4	33.3	31.1						
COPY	D	E	S	O	T	O	L								
SPACE	10.3	14.4	17.6	21.3	25.1	28.5	21.4								
COPY															
SPACE															
COPY															
SPACE															
COPY															
SPACE															
COPY															
SPACE															

SIGN NAME GM-08	QTY 1	SIGN NUMBER GM-08SB	STATION(S) 171+60
PANEL BORDER			
WIDTH 6'-6"	WIDTH 0.75"		
HEIGHT 3'-6"	RADII 3"		
LEGEND White	COLOR White		
COLOR Green			
SYMBOL(S)	ANGLE	X	Y
SIGN NUMBER GM-08SB	NUMBER OF POSTS 2	CLEARANCE Edge Of Lane 3.5'	AVERAGE LENGTH 10.5'



NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE											
COPY	S	a	r	a	s	o	t	a	1	2	L				
SPACE	6.2	10.9	15.5	18.2	22.4	25.7	29.8	32.6	64.9	67.7	65.6				
COPY	P	u	n	t	a	G	o	r	d	a	4	2	L		
SPACE	6.2	11	15.8	19.9	22.7	26.1	32.1	37.1	41.7	44.5	49	61.9	67.7	65.6	
COPY	F	o	r	t	M	y	e	r	s	6	3	L			
SPACE	6.2	10.5	15.1	17.6	20	26	31.5	36.5	40.8	43.5	62	67.7	65.6		
COPY															
SPACE															
COPY															
SPACE															

SIGN NAME GM-10	QTY 2	SIGN NUMBER	STATION(S)
PANEL BORDER			
WIDTH 3'-6"	WIDTH 0.75"	181+60	
HEIGHT 2'-0"	RADII 2.25"	204+20	
LEGEND White	COLOR White		
COLOR Green			
SYMBOL(S)	ANGLE	X	Y
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	AVERAGE LENGTH



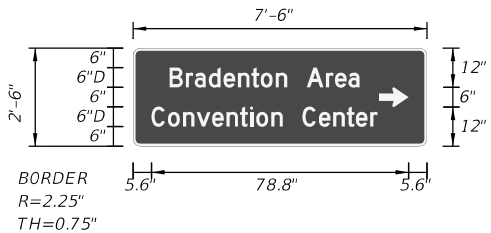
NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE										
COPY	M	A	N	A	T	E	E	L						
SPACE	7.8	12	16.5	20.3	24.4	27.8	31.4	26.3						
COPY	R	I	V	E	R	L								
SPACE	13	16.9	18.3	22.4	25.9	15.9								
COPY														
SPACE														
COPY														
SPACE														

REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			GUIDE SIGN WORKSHEET	SHEET NO. S-57
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 55	MANATEE	447379-1-52-01		

FRANK PANELLAS, P.E.
 LICENSE NUMBER: 59448
 TRACE CONSULTANTS, INC.
 8900 SW 117 AVENUE, SUITE 105B
 MIAMI, FLORIDA 33186

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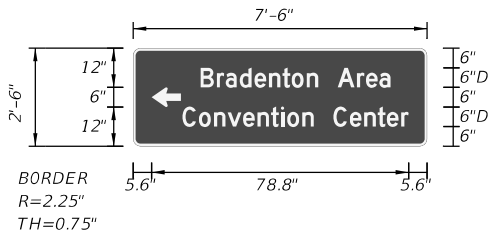
SIGN NAME	GM-11	QTY	1	SIGN NUMBER		STATION(S)	
PANEL	BORDER					223+40	
WIDTH	7'-6"	WIDTH	0.75'				
HEIGHT	2'-6"	RADII	2.25'				
LEGEND	White	COLOR	White				
COLOR	Green						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
AR_Type D	270	75.4	12	6	9		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	COLUMN SIZE	AVERAGE LENGTH			



NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE

COPY	B	r	a	d	e	n	t	o	n	A	r	e	a	L							
SPACE	11.2	16.2	18.9	23.2	27.7	32.1	36.3	39.1	43.7	47.2	53.2	59.1	61.9	66	58.2						
COPY	C	o	n	v	e	n	t	i	o	n	C	e	n	t	e	r	L				
SPACE	5.6	10.7	15.3	19.5	24.2	28.6	32.7	35.8	37.7	42.3	45.9	51.9	56.9	61.3	65.4	68.3	72.6	69.3			
COPY																					
SPACE																					
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SPACE																					
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SPACE																					
COPY																					
SPACE																					

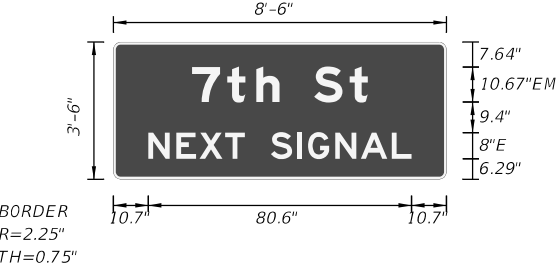
SIGN NAME	GM-13	QTY	1	SIGN NUMBER		STATION(S)	
PANEL	BORDER					GM-13SB 235+60	
WIDTH	7'-6"	WIDTH	0.75'				
HEIGHT	2'-6"	RADII	2.25'				
LEGEND	White	COLOR	White				
COLOR	Green						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
AR_Type D	90	5.6	12	6	9		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	COLUMN SIZE	AVERAGE LENGTH			
GM-13SB	2	12'	53x5.7"	9.6'			



NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE

COPY	B	r	a	d	e	n	t	o	n	A	r	e	a	L							
SPACE	20.6	25.6	28.3	32.6	37.2	41.6	45.7	48.5	53.1	56.7	62.7	68.6	71.3	75.4	58.2						
COPY	C	o	n	v	e	n	t	i	o	n	C	e	n	t	e	r	L				
SPACE	15.1	20.1	24.7	28.9	33.7	38.1	42.2	45.3	47.2	51.8	55.3	61.3	66.4	70.8	74.9	77.7	82.1	69.3			
COPY																					
SPACE																					
COPY																					
SPACE																					
COPY																					
SPACE																					
COPY																					
SPACE																					

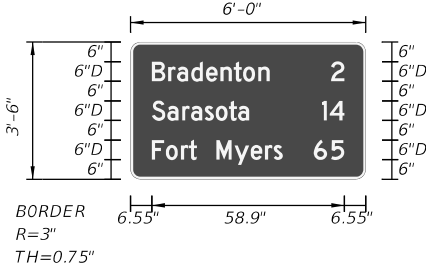
SIGN NAME	GM-12	QTY	2	SIGN NUMBER		STATION(S)	
PANEL	BORDER					GM-12NB 233+77	
WIDTH	8'-6"	WIDTH	0.75'	GM-12SB	250+50		
HEIGHT	3'-6"	RADII	2.25'				
LEGEND	White	COLOR	White				
COLOR	Green						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	COLUMN SIZE	AVERAGE LENGTH			
GM-12NB	2	12'	53x5.7"	10.6'			
GM-12SB	2	12'	53x5.7"	11.0'			



NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE

COPY	7	t	h	S	t	L														
SPACE	24.1	34.8	43.8	50.8	61.5	72.4	53.9													
COPY	N	E	X	T	S	I	G	N	A	L	L									
SPACE	10.7	19.3	26.4	34.2	40.2	48.2	56.3	59.6	67.9	75.8	85.3	80.6								
COPY																				
SPACE																				
COPY																				
SPACE																				
COPY																				
SPACE																				
COPY																				
SPACE																				

SIGN NAME	GM-14	QTY	1	SIGN NUMBER		STATION(S)	
PANEL	BORDER					GM-14SB 238+70	
WIDTH	6'-0"	WIDTH	0.75'				
HEIGHT	3'-6"	RADII	3'				
LEGEND	White	COLOR	White				
COLOR	Green						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	COLUMN SIZE	AVERAGE LENGTH			
GM-14SB	2	12'	53x5.7"	10.5'			



NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE

COPY	B	r	a	d	e	n	2	L												
SPACE	6.5	11.5	14.2	18.5	23.1	27.5	31.6	34.4	39.1	61.4	58.9									
COPY	S	a	r	a	s	o	t	a	1	4	L									
SPACE	6.5	11.2	15.8	18.5	22.7	26	30.1	32.9	58.6	61	58.9									
COPY	F	o	r	t	M	y	e	r	s	6	5	L								
SPACE	6.5	10.8	15.4	17.9	20.3	26.3	31.8	36.8	41.2	43.8	56.1	61.4	58.9							
COPY																				
SPACE																				
COPY																				
SPACE																				
COPY																				
SPACE																				

DATE		DESCRIPTION		DATE		DESCRIPTION	

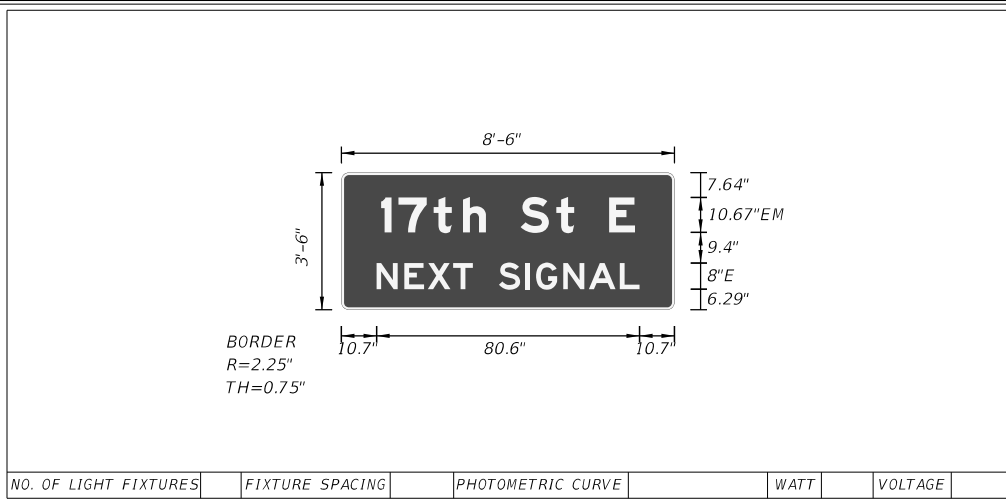
ENGINEER OF RECORD			STATE OF FLORIDA		
FRANK PANELLAS, P.E.			DEPARTMENT OF TRANSPORTATION		
LICENSE NUMBER: 59448			ROAD NO. COUNTY FINANCIAL PROJECT ID		
TRACE CONSULTANTS, INC.			SR 55 MANATEE 447379-1-52-01		
8900 SW 117 AVENUE, SUITE 105B					
MIAMI, FLORIDA 33186					
			SHEET NO.		
			S-58		

GUIDE SIGN WORKSHEET

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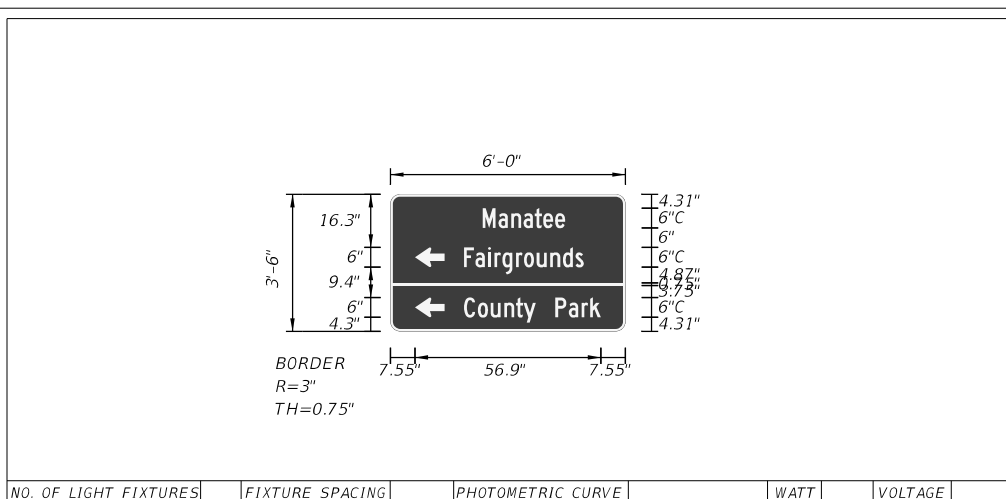
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SIGN NAME	GM-15	QTY	2	SIGN NUMBER		STATION(S)	
PANEL	BORDER	GM-15NB	275+80				
WIDTH	8'-6"	WIDTH	0.75'	GM-15SB	292+60		
HEIGHT	3'-6"	RADII	2.25'				
LEGEND	White	COLOR	White				
COLOR	Green						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	STL	COLUMN SIZE	AVERAGE LENGTH		
GM-15NB	2	9'		53x5.7"	11.1'		
GM-15SB	2	6.5'		53x5.7"	10.3'		



COPY	1	7	t	h	S	t	E	L										
SPACE	12.1	17.4	28.2	37.2	44.2	54.9	65.8	71.3	82	77.8								
COPY	N	E	X	T	S	I	G	N	A	L	L							
SPACE	10.7	19.3	26.4	34.2	40.2	48.2	56.3	59.6	67.9	75.8	85.3	80.6						
COPY																		
SPACE																		
COPY																		
SPACE																		
COPY																		
SPACE																		
COPY																		
SPACE																		
COPY																		
SPACE																		

SIGN NAME	GM-16	QTY	1	SIGN NUMBER		STATION(S)	
PANEL	BORDER	GM-16NB	277+65				
WIDTH	6'-0"	WIDTH	0.75'				
HEIGHT	3'-6"	RADII	3'				
LEGEND	White	COLOR	White				
COLOR	Brown						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
AR_Type D	90	7.6	19.7	6	9		
AR_Type D	90	7.6	4.3	6	9		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	STL	COLUMN SIZE	AVERAGE LENGTH		
GM-16NB	2	9.5'		53x5.7"	10.8'		

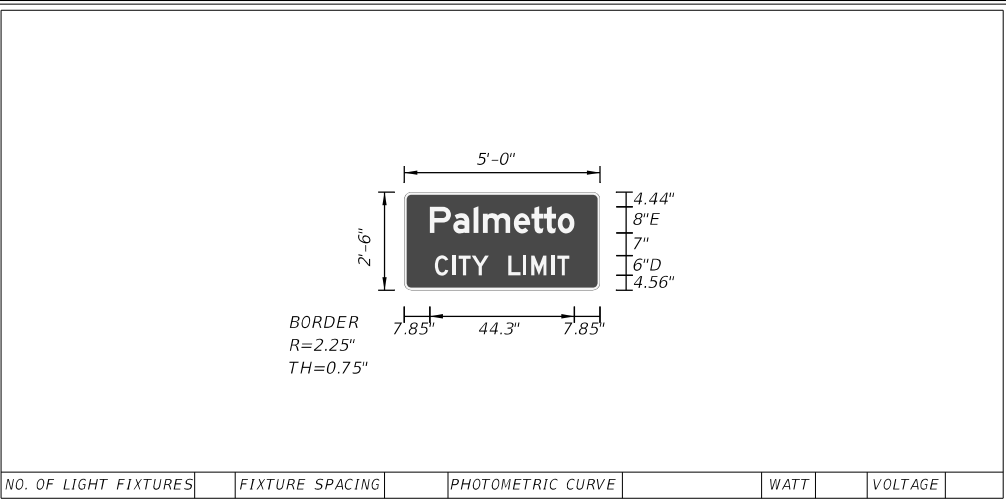


COPY	M	a	n	a	t	e	e	L										
SPACE	28.3	33.1	37	40.8	44.2	46.8	50.5	25.3										
COPY	F	a	i	r	g	r	o	u	n	d	s	L						
SPACE	22.6	26	29.9	31.9	34.3	38.5	40.9	44.8	49	52.9	56.7	36.7						
COPY	C	o	u	n	t	y	P	a	r	k	L							
SPACE	22.6	26.8	30.7	34.9	38.5	40.8	44.5	50.5	54.7	58.6	61.2	41.9						
COPY																		
SPACE																		
COPY																		
SPACE																		
COPY																		
SPACE																		

REVISIONS				ENGINEER OF RECORD			
DATE	DESCRIPTION			DATE	DESCRIPTION		

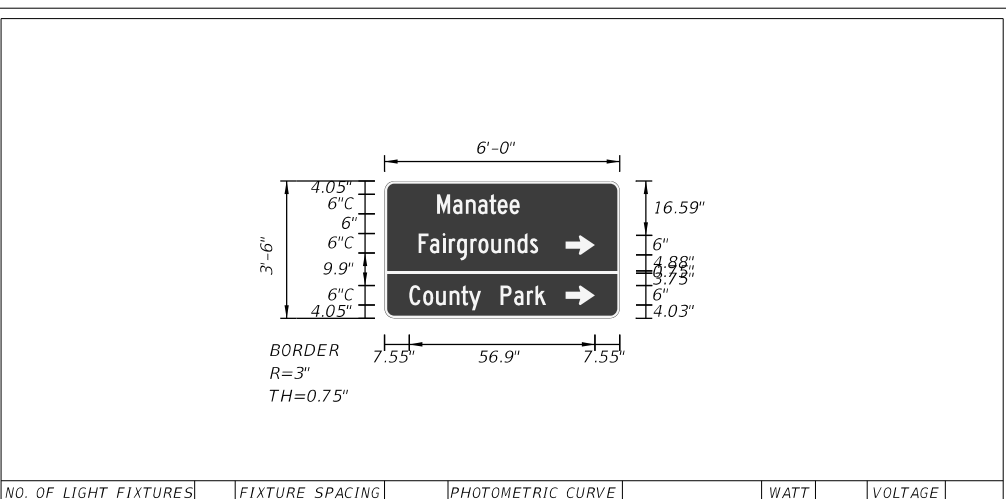
FRANK PANELLAS, P.E.
 LICENSE NUMBER: 59448
 TRACE CONSULTANTS, INC.
 8900 SW 117 AVENUE, SUITE 105B
 MIAMI, FLORIDA 33186

SIGN NAME	GM-17	QTY	1	SIGN NUMBER		STATION(S)	
PANEL	BORDER		283+70				
WIDTH	5'-0"	WIDTH	0.75'				
HEIGHT	2'-6"	RADII	2.25'				
LEGEND	White	COLOR	White				
COLOR	Green						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	STL	COLUMN SIZE	AVERAGE LENGTH		



COPY	P	a	l	m	e	t	t	o	L									
SPACE	7.8	15	21.3	24.2	33.6	39	42.8	47	44.3									
COPY	C	i	t	y	L	I	M	I	T	L								
SPACE	9.4	14.8	16.7	20.7	25.9	31.9	36.5	38.9	45	46.9	41.2							
COPY																		
SPACE																		
COPY																		
SPACE																		
COPY																		
SPACE																		
COPY																		
SPACE																		

SIGN NAME	GM-18	QTY	1	SIGN NUMBER		STATION(S)	
PANEL	BORDER		288+60				
WIDTH	6'-0"	WIDTH	0.75'				
HEIGHT	3'-6"	RADII	3'				
LEGEND	White	COLOR	White				
COLOR	Brown						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
AR_Type D	270	55.4	19.4	6	9		
AR_Type D	270	55.4	4	6	9		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	STL	COLUMN SIZE	AVERAGE LENGTH		



COPY	M	a	n	a	t	e	e	L										
SPACE	16.1	20.9	24.8	28.6	32	34.6	38.3	25.3										
COPY	F	a	i	r	g	r	o	u	n	d	s	L						
SPACE	10.4	13.9	17.8	19.7	22.1	26.3	28.7	32.6	36.8	40.7	44.5	36.7						
COPY	C	o	u	n	t	y	P	a	r	k	L							
SPACE	7.6	11.8	15.7	19.9	23.5	25.8	29.5	35.5	39.7	43.6	46.2	41.9						
COPY																		
SPACE																		
COPY																		
SPACE																		
COPY																		
SPACE																		

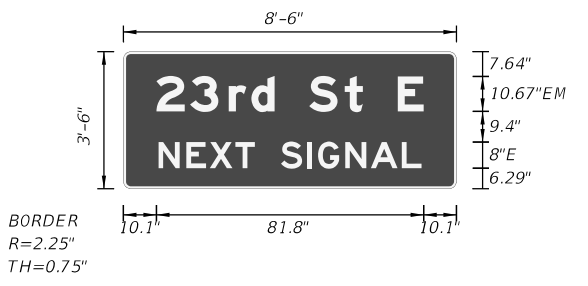
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
SR 55	MANATEE	447379-1-52-01	

GUIDE SIGN WORKSHEET

S-59

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

SIGN NAME	GM-19	QTY	2	SIGN NUMBER		STATION(S)	
PANEL		BORDER		GM-19NB		296+00	
WIDTH	8'-6"	WIDTH	0.75'	GM-19SB		313+10	
HEIGHT	3'-6"	RADII	2.25'				
LEGEND	White	COLOR	White				
COLOR	Green						
SYMBOL(S)	ANGLE	X	Y	WID	HT		



SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	COLUMN SIZE STL	AVERAGE LENGTH
GM-19NB	2	3.5'	53x5.7"	10.4'
GM-19SB	2	12'	53x5.7"	10.6'

COPY	2	3	r	d	S	t	E	L													
SPACE	10.1	20.4	32.3	39.2	46.3	56.9	67.8	73.4	84		81.8										
COPY	N	E	X	T	S	I	G	N	A	L	L										
SPACE	10.7	19.3	26.4	34.2	40.2	48.2	56.3	59.6	67.9	75.8	85.3		80.6								

NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
-----------------------	-----------------	-------------------	------	---------

SIGN NAME		QTY		SIGN NUMBER		STATION(S)	
PANEL		BORDER					
WIDTH		WIDTH					
HEIGHT		RADII					
LEGEND		COLOR					
COLOR							
SYMBOL(S)	ANGLE	X	Y	WID	HT		

SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	COLUMN SIZE	AVERAGE LENGTH

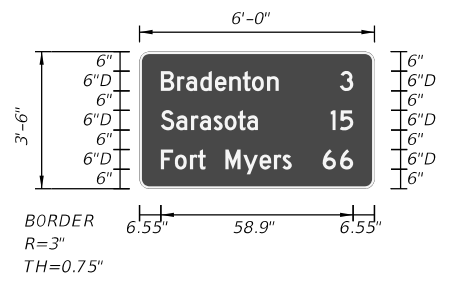
NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
-----------------------	-----------------	-------------------	------	---------

COPY																									
SPACE																									
COPY																									
SPACE																									
COPY																									
SPACE																									

DATE	DESCRIPTION	DATE	DESCRIPTION
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ENGINEER OF RECORD	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186
--------------------	--

SIGN NAME	GM-20	QTY	1	SIGN NUMBER		STATION(S)	
PANEL		BORDER		GM-20SB		196+40	
WIDTH	6'-0"	WIDTH	0.75'				
HEIGHT	3'-6"	RADII	3"				
LEGEND	White	COLOR	White				
COLOR	Green						
SYMBOL(S)	ANGLE	X	Y	WID	HT		



SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	COLUMN SIZE STL	AVERAGE LENGTH
GM-20SB	2	13'	53x5.7"	10.4'

COPY	B	r	a	d	e	n	t	o	n	3	L													
SPACE	6.5	11.5	14.2	18.5	23.1	27.5	31.6	34.4	39.1	61.4	58.9													
COPY	S	a	r	a	s	o	t	a	1	5	L													
SPACE	6.5	11.2	15.8	18.5	22.7	26	30.1	32.9	58.6	61.4	58.9													
COPY	F	o	r	t	M	y	e	r	s	6	6	L												
SPACE	6.5	10.8	15.4	17.9	20.3	26.3	31.8	36.8	41.2	43.8	56.1	61.4	58.9											

NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
-----------------------	-----------------	-------------------	------	---------

SIGN NAME		QTY		SIGN NUMBER		STATION(S)	
PANEL		BORDER					
WIDTH		WIDTH					
HEIGHT		RADII					
LEGEND		COLOR					
COLOR							
SYMBOL(S)	ANGLE	X	Y	WID	HT		

SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	COLUMN SIZE	AVERAGE LENGTH

NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
-----------------------	-----------------	-------------------	------	---------

COPY																									
SPACE																									
COPY																									
SPACE																									
COPY																									
SPACE																									

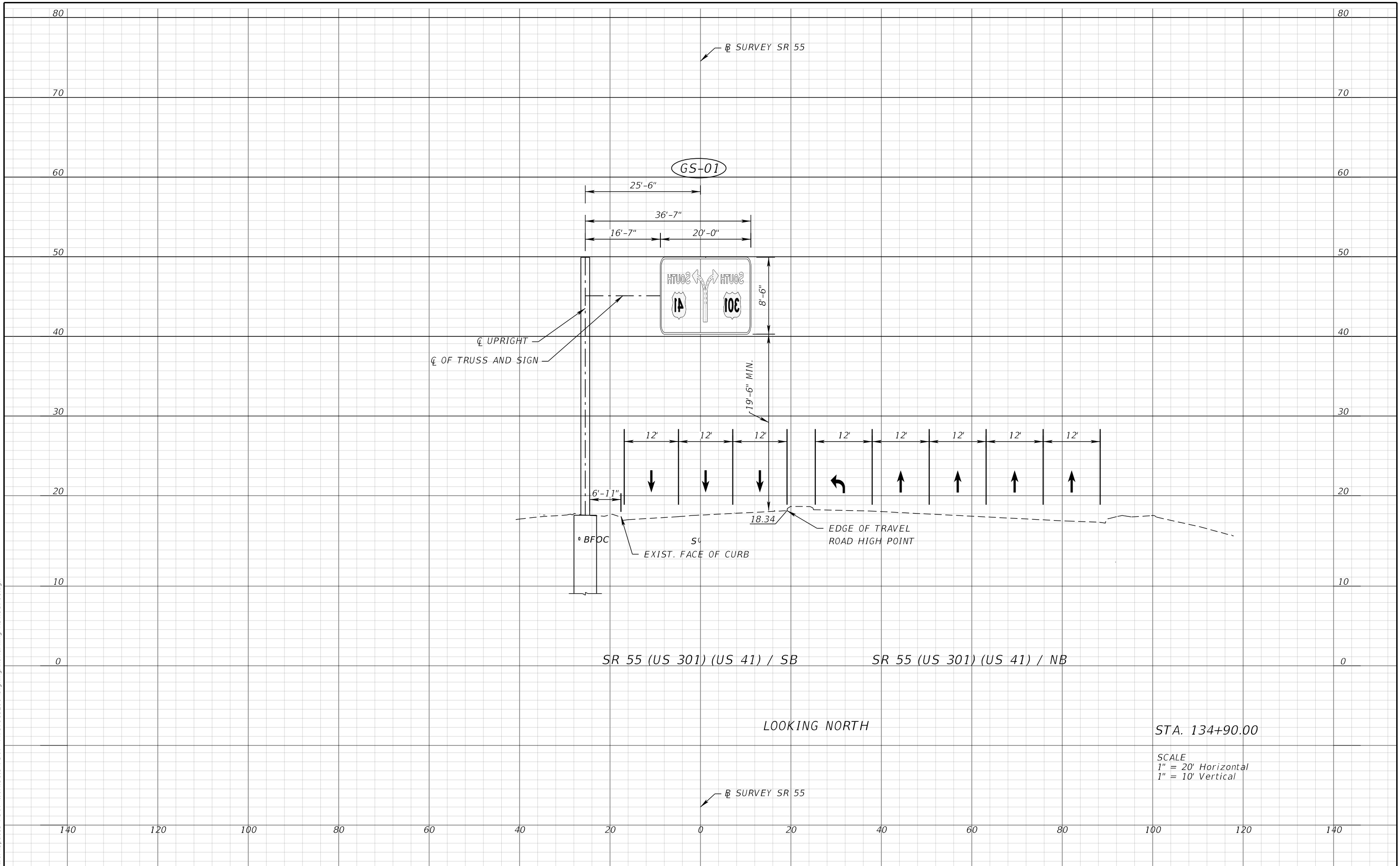
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID
	SR 55	MANATEE	447379-1-52-01

GUIDE SIGN WORKSHEET	SHEET NO.
	S-60

3/15/2024 3:54:48 PM apanel\las Z:\DOT\Connect\10-10\Workspaces\FDOT\Work\Seis\FDOT\SigningAndMarking\GSMK SP01.dgn

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

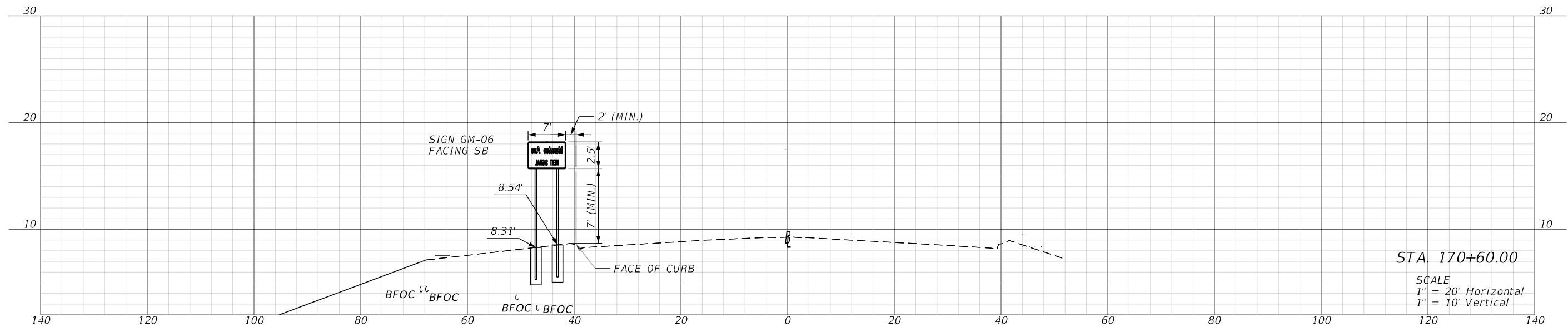
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			OVERHEAD SIGN CROSS SECTION	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	S-62			
				FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186	SR 55	MANATEE	447379-1-52-01			

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
 FRANK PANELLAS, P.E.
 LICENSE NUMBER: 59448
 TRACE CONSULTANTS, INC.
 8900 SW 117 AVENUE, SUITE 105B
 MIAMI, FLORIDA 33186

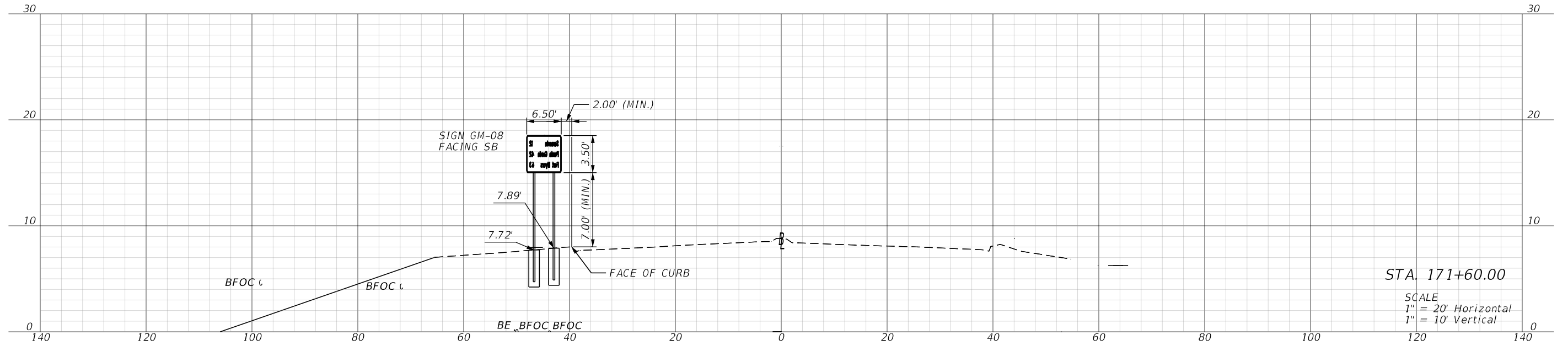
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

SIGN CROSS SECTIONS

SHEET NO.
 S-63

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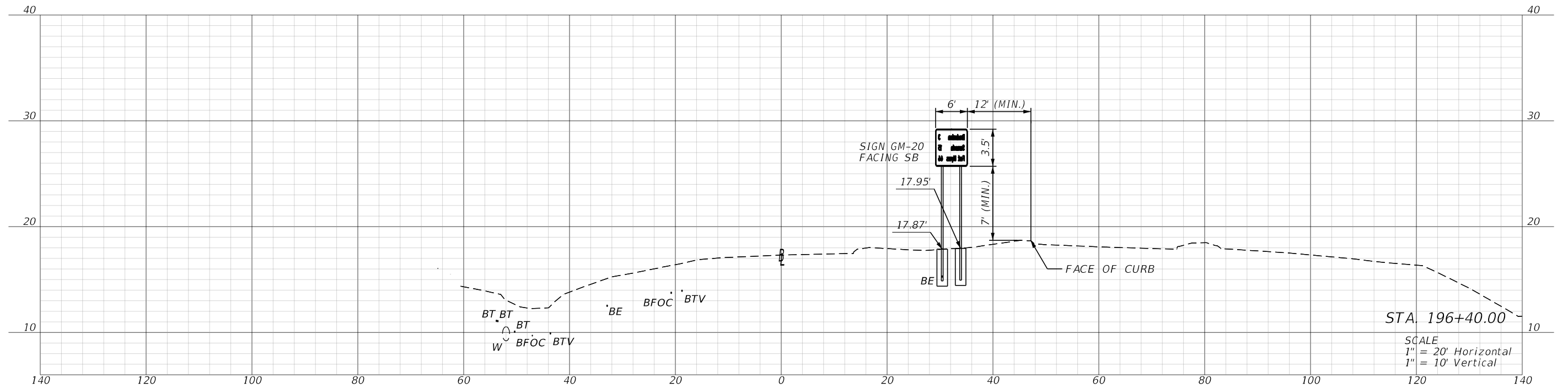


STA. 171+60.00
 SCALE
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 1" = 10' Vertical

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGN CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-64
							SR 55	MANATEE	447379-1-52-01		

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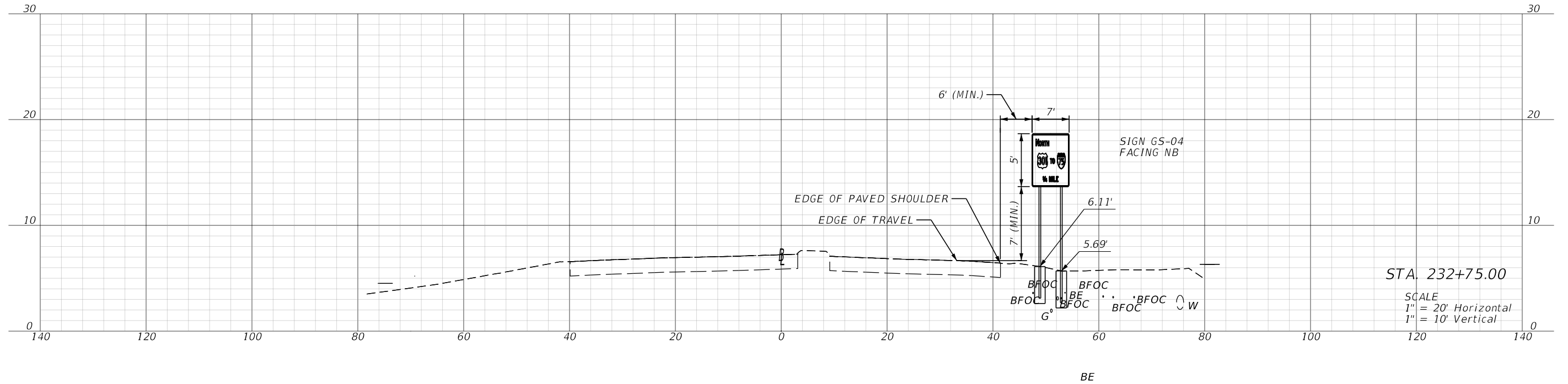


REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	S-65

SIGN CROSS SECTIONS

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
 FRANK PANELLAS, P.E.
 LICENSE NUMBER: 59448
 TRACE CONSULTANTS, INC.
 8900 SW 117 AVENUE, SUITE 105B
 MIAMI, FLORIDA 33186

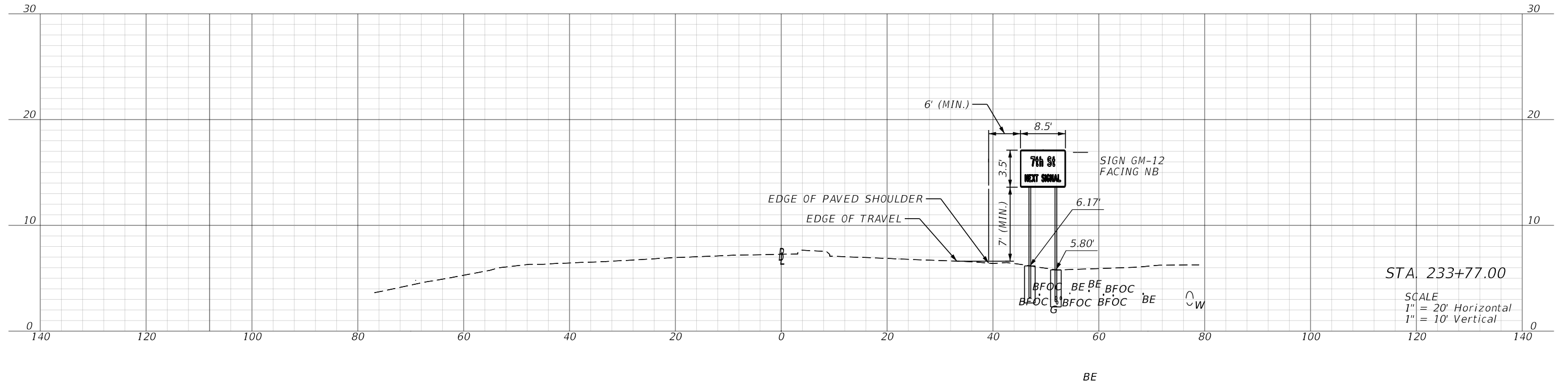
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

SIGN CROSS SECTIONS

SHEET NO.
 S-66

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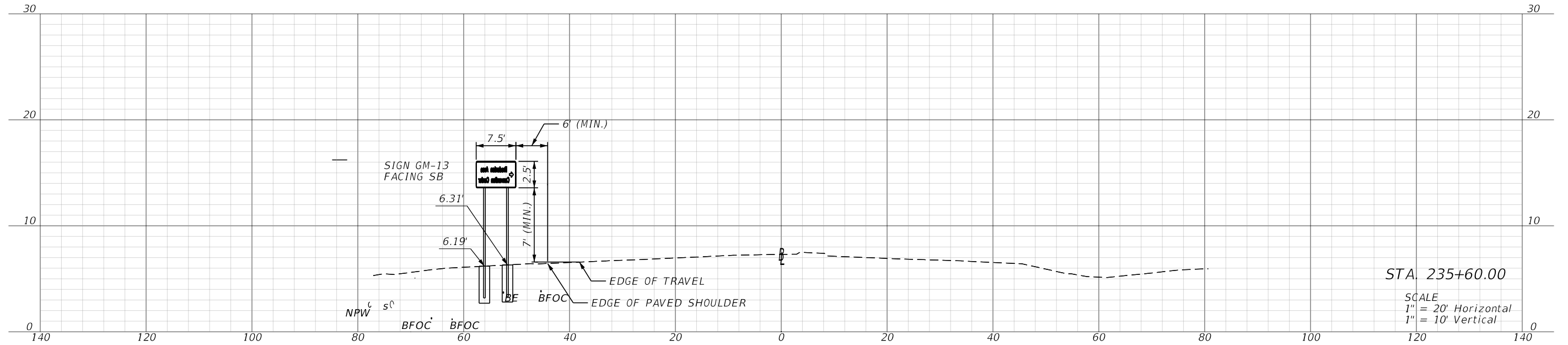
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGN CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-67
						SR 55	MANATEE	447379-1-52-01		

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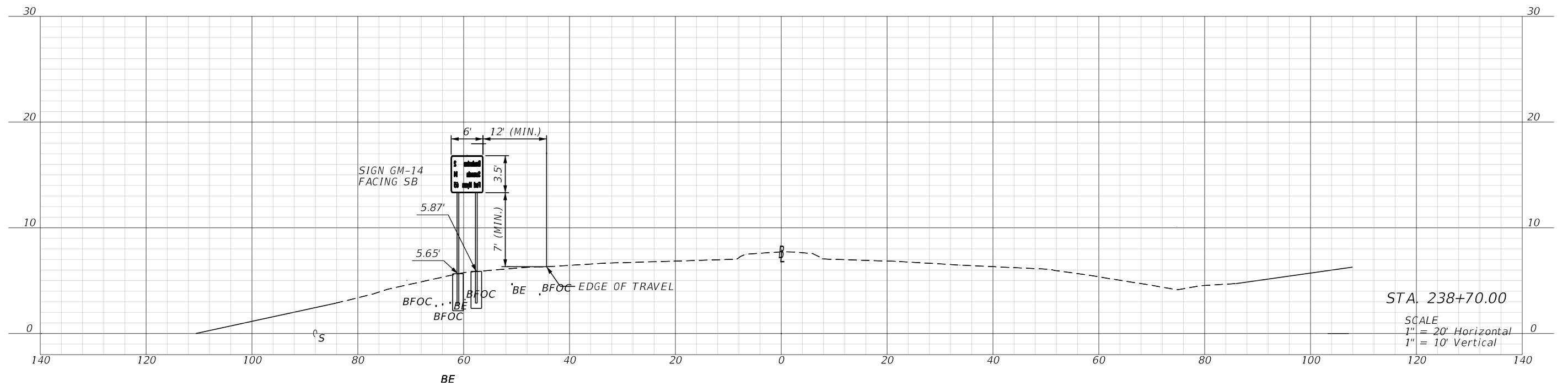
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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGN CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-68
							SR 55	MANATEE	447379-1-52-01		

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
 FRANK PANELLAS, P.E.
 LICENSE NUMBER: 59448
 TRACE CONSULTANTS, INC.
 8900 SW 117 AVENUE, SUITE 105B
 MIAMI, FLORIDA 33186

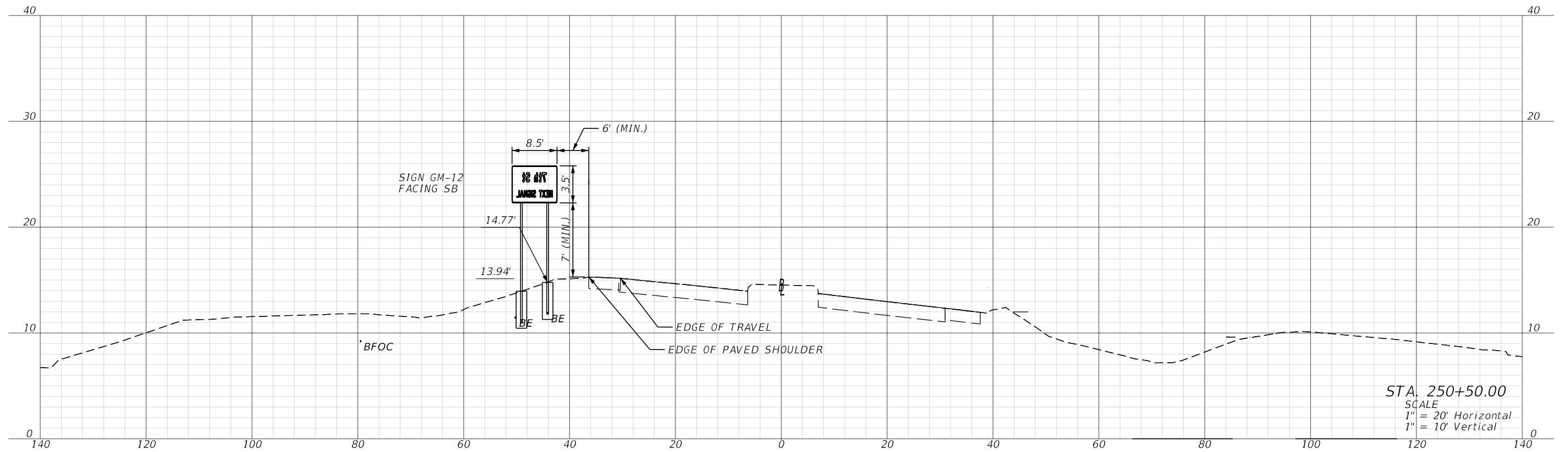
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

SIGN CROSS SLOPE

SHEET NO.
 S-69

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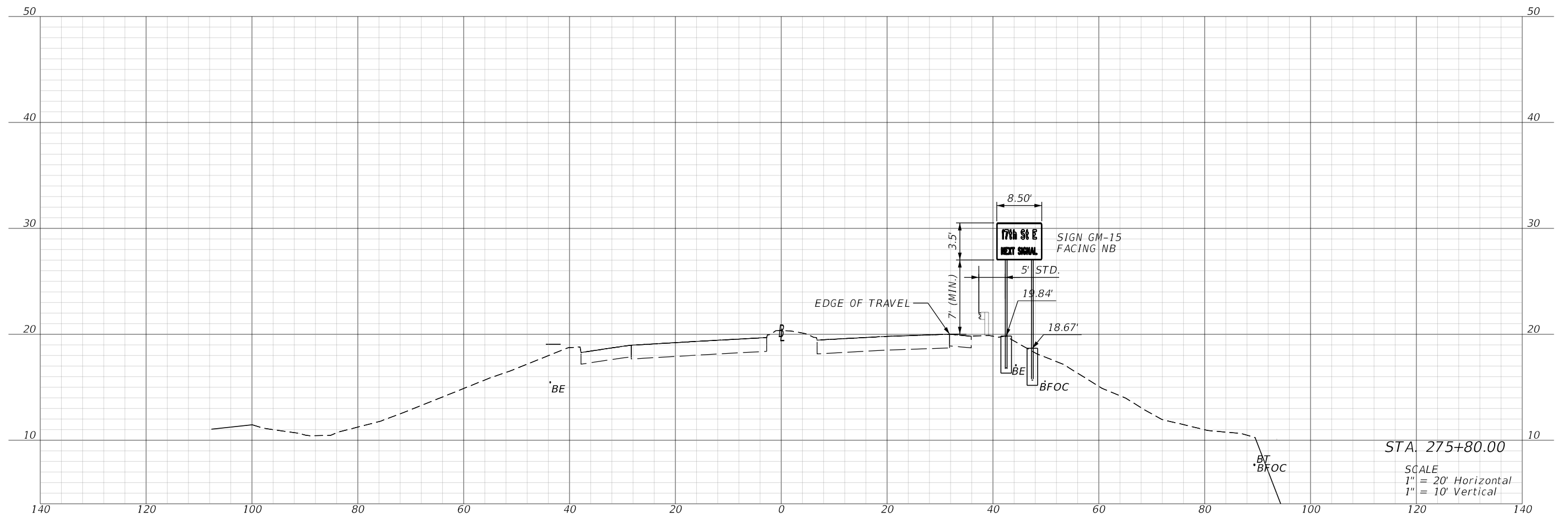
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	S-70

SIGN CROSS SECTIONS

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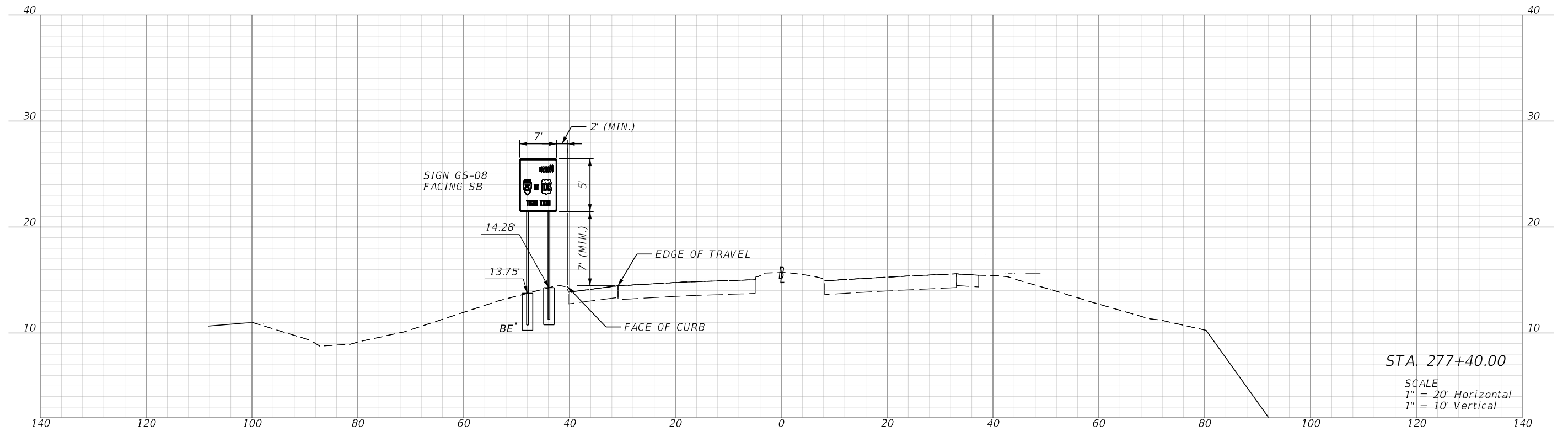
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGN CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-71
						SR 55	MANATEE	447379-1-52-01		

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STA. 277+40.00

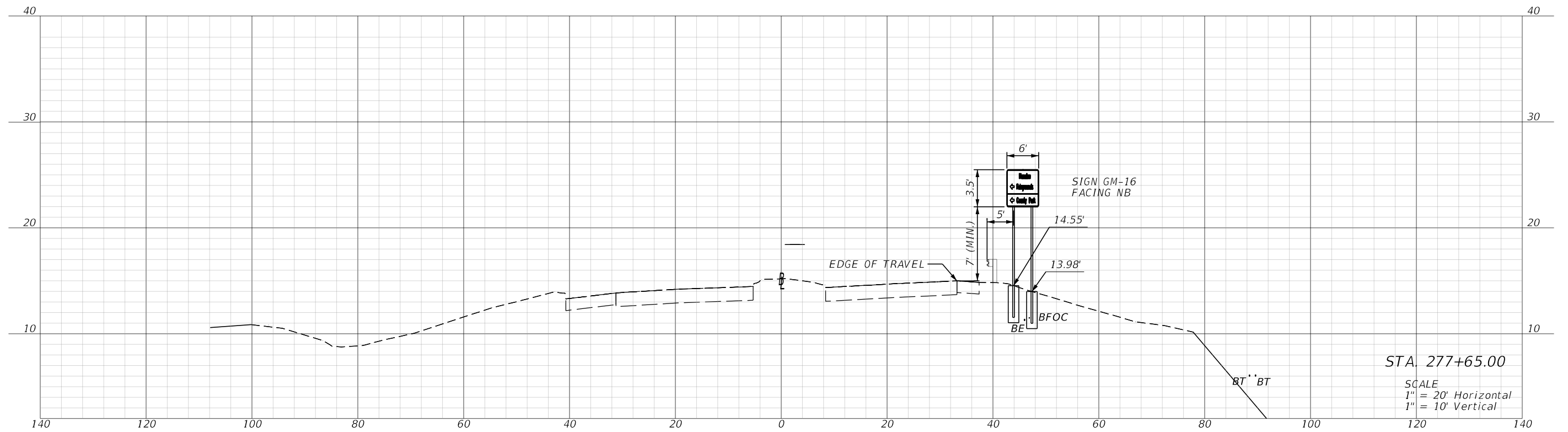
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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
							SR 55	MANATEE	447379-1-52-01	S-72

SIGN CROSS SECTIONS

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
 FRANK PANELLAS, P.E.
 LICENSE NUMBER: 59448
 TRACE CONSULTANTS, INC.
 8900 SW 117 AVENUE, SUITE 105B
 MIAMI, FLORIDA 33186

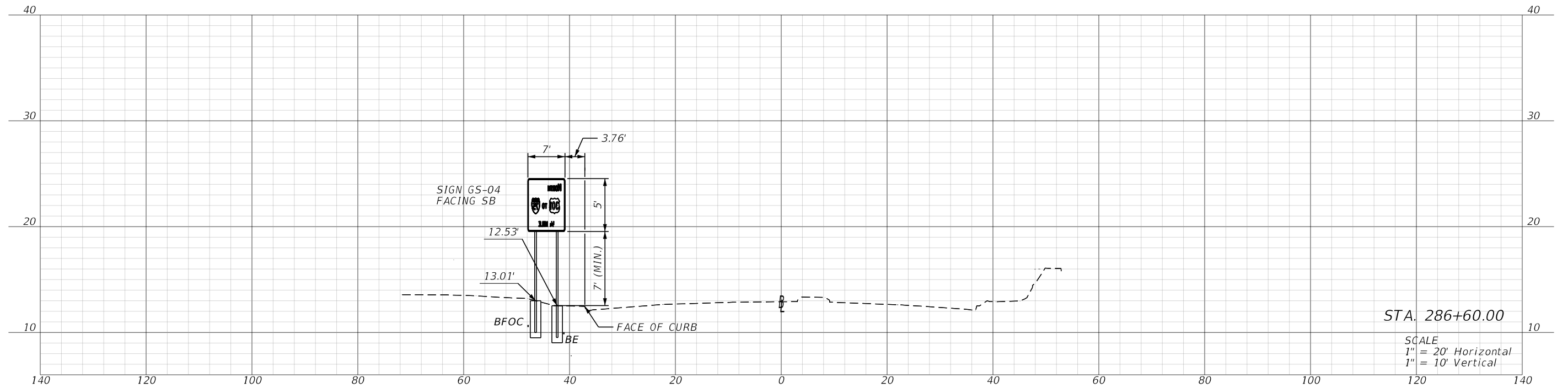
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

SIGN CROSS SECTIONS

SHEET NO.
 S-73

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

3/15/2024 10:15:04 AM Iespondia
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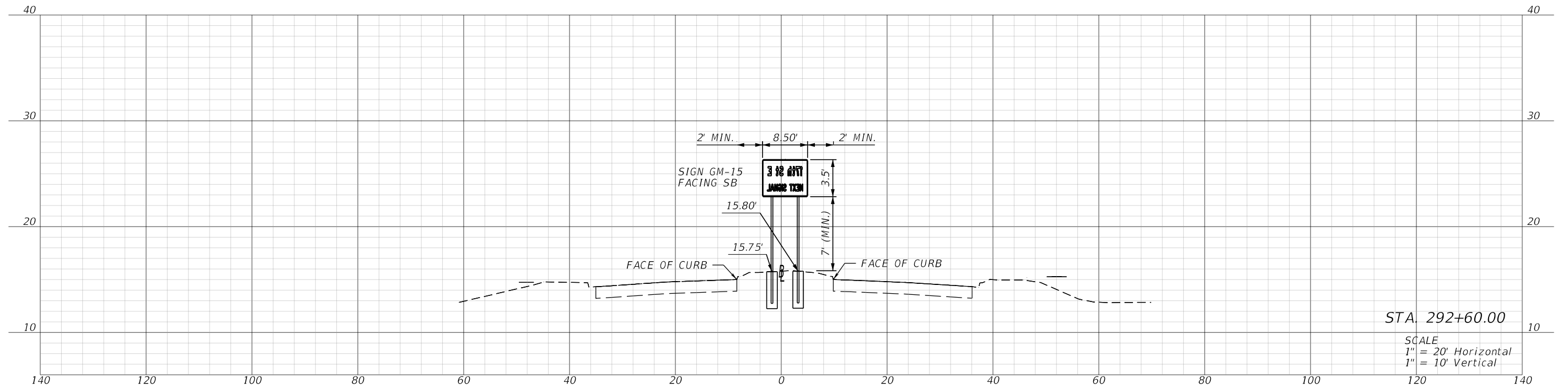
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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
							SR 55	MANATEE	447379-1-52-01	S-74

SIGN CROSS SECTIONS

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

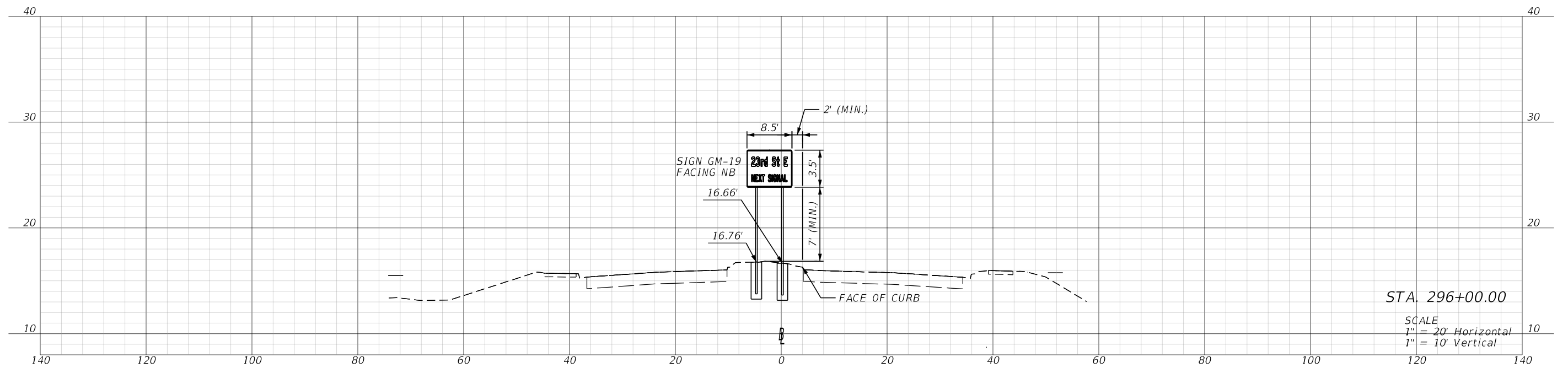
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGN CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-75
						SR 55	MANATEE	447379-1-52-01		

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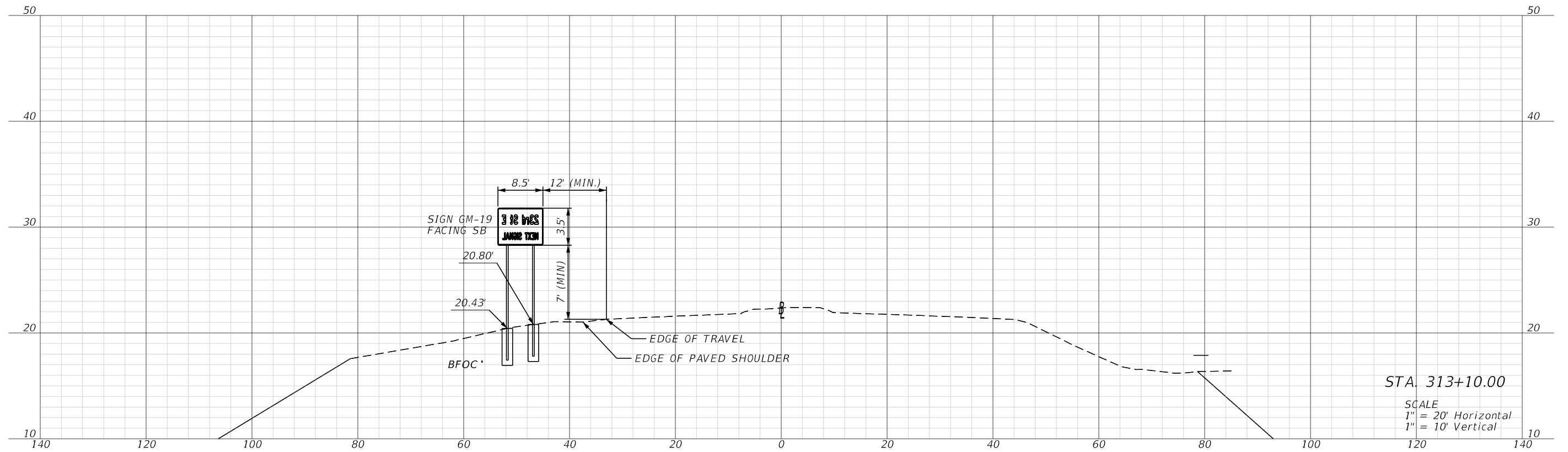


STA. 296+00.00
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 1" = 10' Vertical

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGN CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-76
								SR 55		MANATEE

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 Z:\DOT\Connect\10\10\Workspaces\FDOT\Worksets\FDOT\44737915201\SigningAndMarking\RD\XSP02.dgn



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

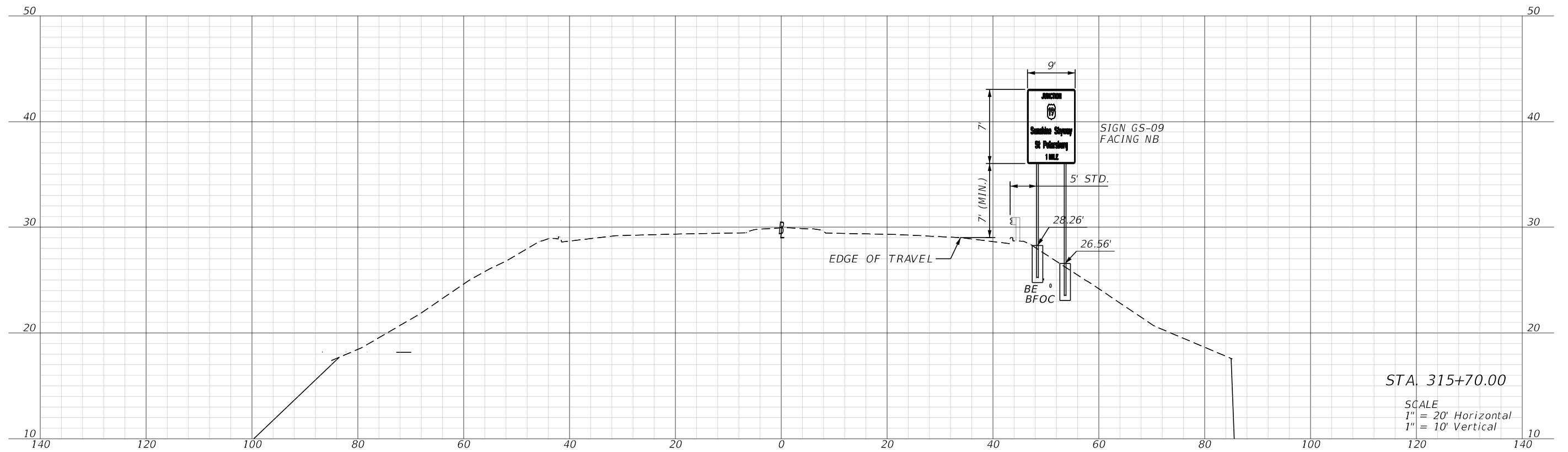
ENGINEER OF RECORD
 FRANK PANELLAS, P.E.
 LICENSE NUMBER: 59448
 TRACE CONSULTANTS, INC.
 8900 SW 117 AVENUE, SUITE 105B
 MIAMI, FLORIDA 33186

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
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DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-78
						SR 55	MANATEE	447379-1-52-01		

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