

**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**

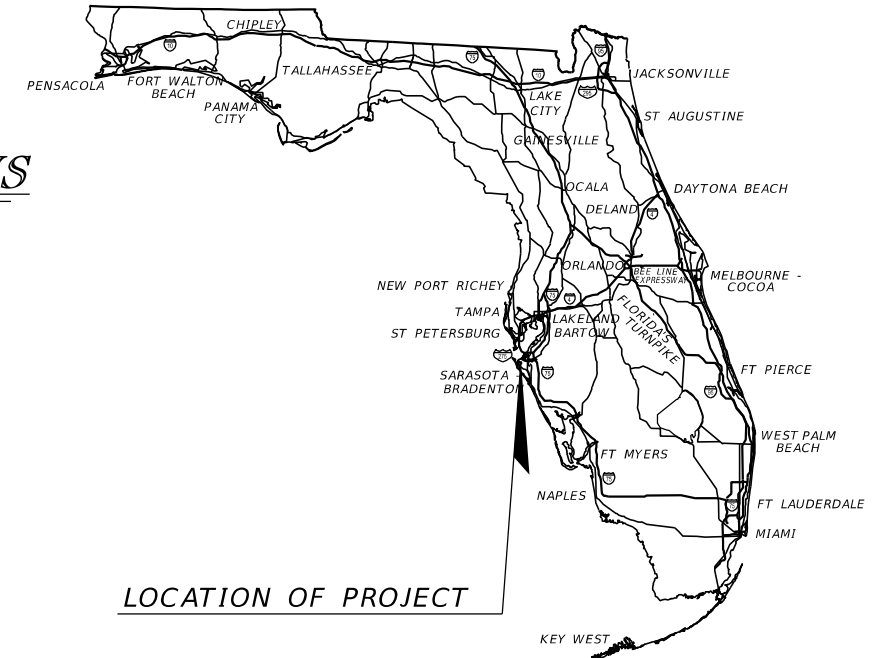
FINANCIAL PROJECT ID 447379-1-52-01

(FEDERAL FUNDS)

MANATEE COUNTY (13130)

STATE ROAD NO. 55 (US 19)

FROM 23RD AVE W TO 39TH ST E



**INDEX OF SIGNING AND PAVEMENT MARKING PLANS**

SHEET NO.	SHEET DESCRIPTION
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S-65 - S-79	SIGN CROSS SECTION

<b>PROJECT LOCATION URL:</b>	<a href="https://tinyurl.com/2h2r365b">https://tinyurl.com/2h2r365b</a>
<b>PROJECT LIMITS:</b>	BEGIN MP 1.126 - END MP 6.000
<b>EXCEPTIONS:</b>	MP 1.661 - MP 1.738 MP 2.143 - MP 2.181
<b>BRIDGE LIMITS:</b>	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
<b>RAILROAD CROSSING:</b>	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

**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

**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>

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
T1910	25	S-1



GENERAL NOTES:

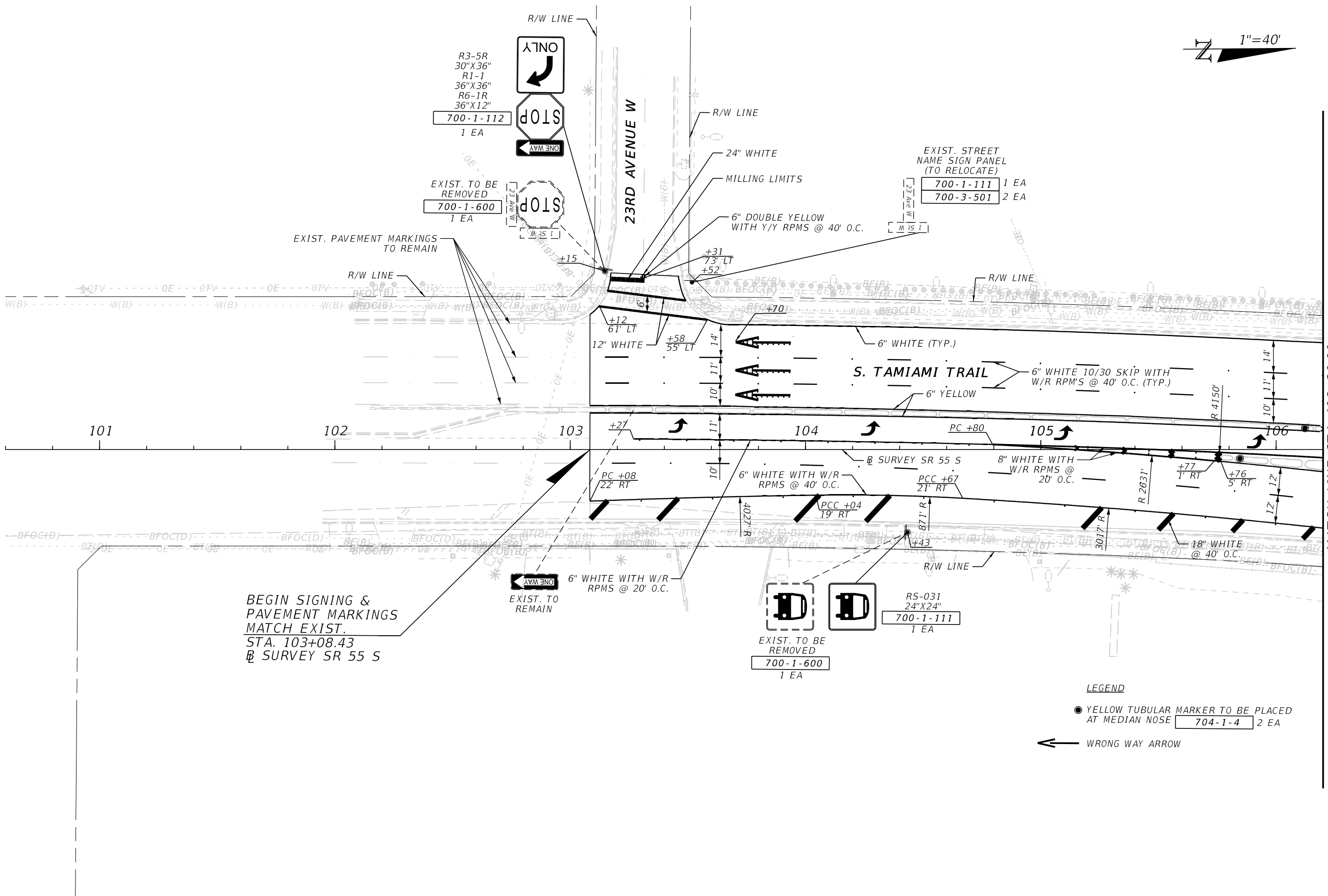
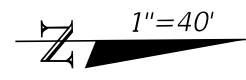
1. EXERCISE CAUTION WORKING AROUND EXISTING SIGNS TO REMAIN OR WHILE RELOCATING EXISTING SIGNS SO AS TO PREVENT DAMAGE TO THE SIGNS. IF THE SIGNS ARE DAMAGED BEYOND USE, AS DETERMINES BY THE ENGINEER, THE SIGNS SHALL BE REPLACED AT NO COST TO THE DEPARTMENT.
2. THE PROPOSED PAVEMENT MARKING ARE INTENDED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

9/23/2024 10:51:18 AM 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-3
						SR 55	MANATEE		

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

MATCH LINE STA. 106+20.00

**LEGEND**  
 ● YELLOW TUBULAR MARKER TO BE PLACED AT MEDIAN NOSE 704-1-4 2 EA  
 ← WRONG WAY ARROW

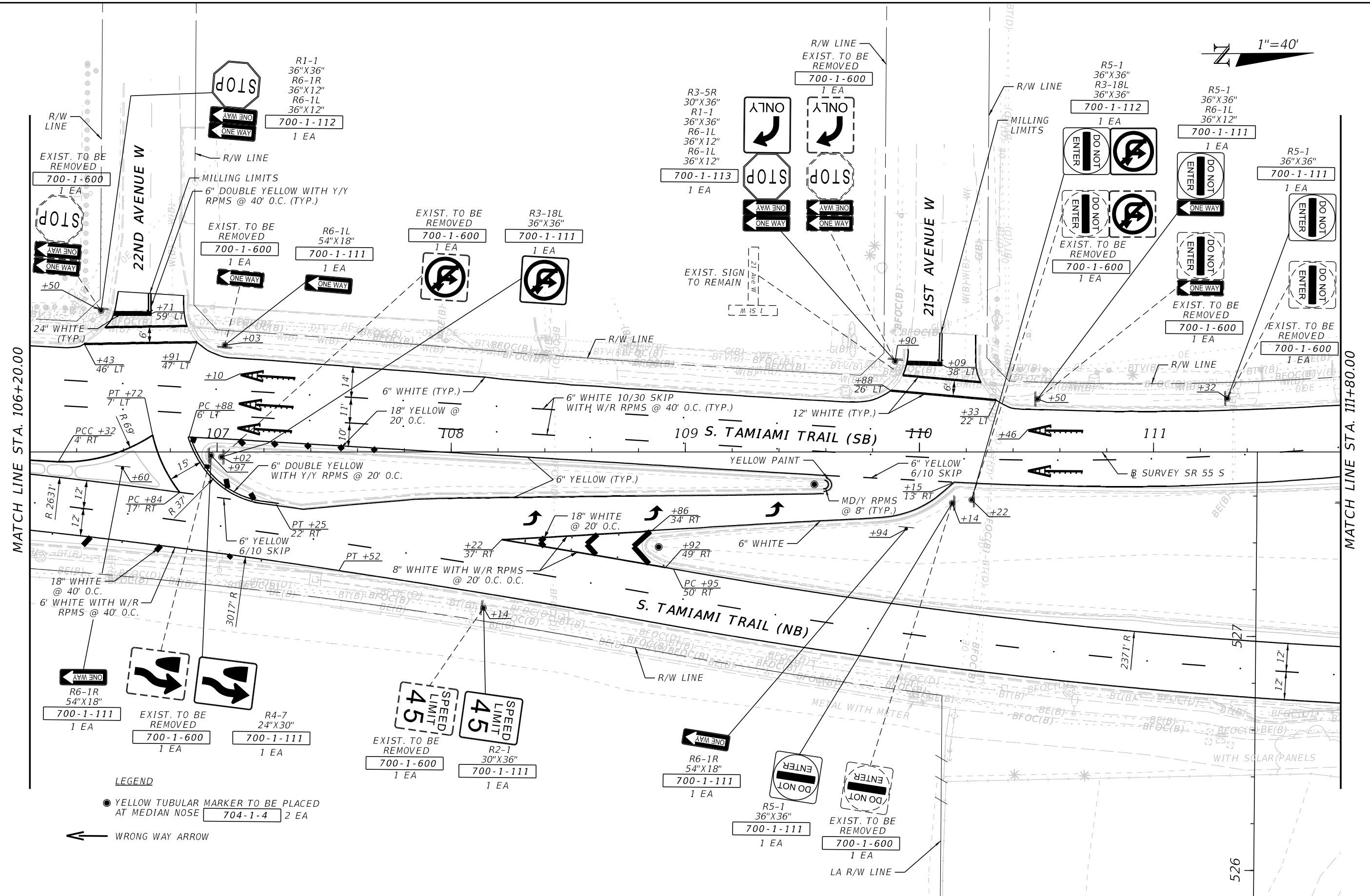
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. 5-4
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 55	MANATEE	447379-1-52-01		



1"=40'



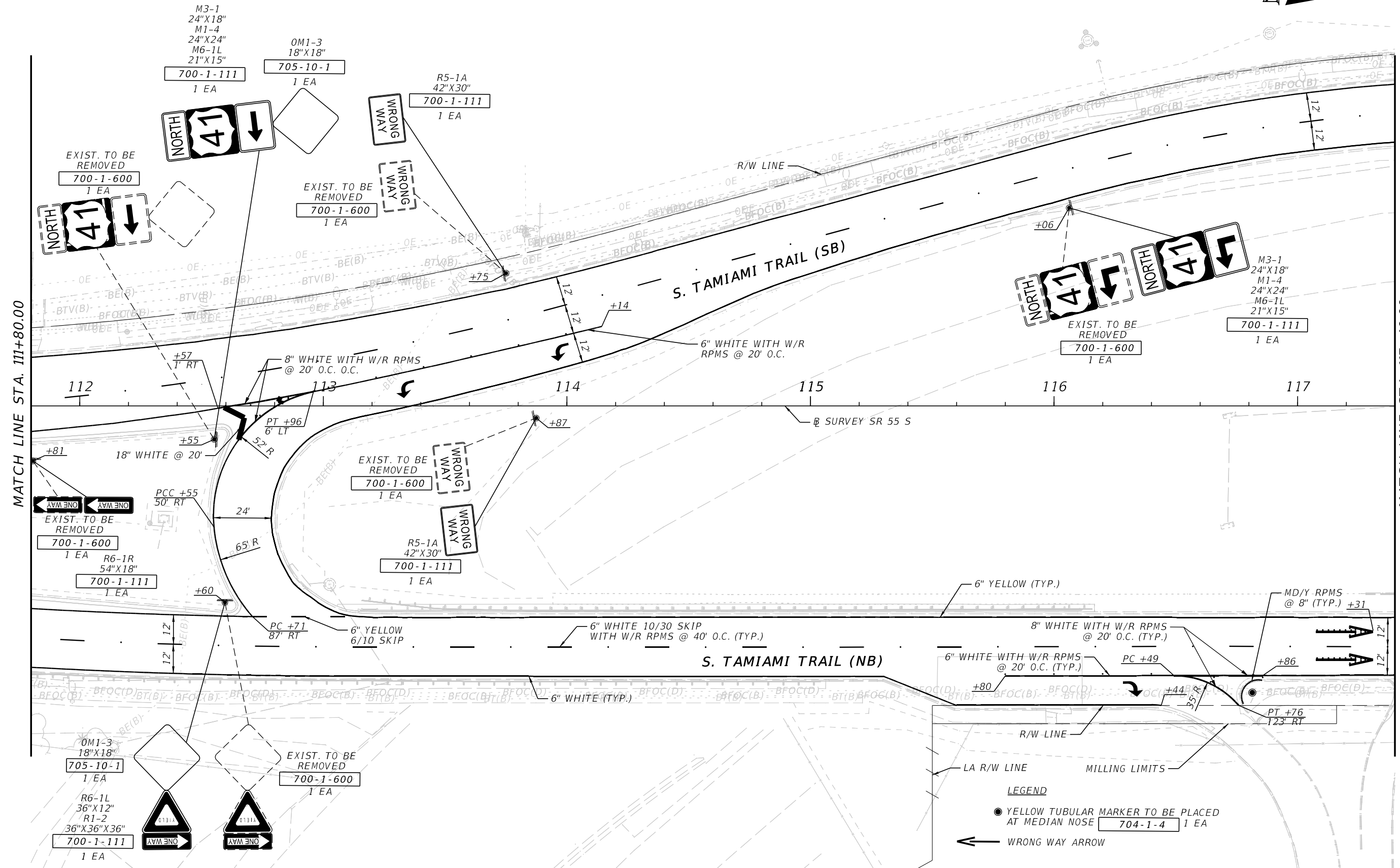
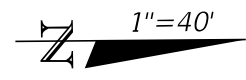
**LEGEND**

- YELLOW TUBULAR MARKER TO BE PLACED AT MEDIAN NOSE 704-1-4 2 EA
- ← WRONG WAY ARROW

REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. 5-5
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 55	MANATEE	447379-1-52-01		

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**LEGEND**

- YELLOW TUBULAR MARKER TO BE PLACED AT MEDIAN NOSE 704-1-4 1 EA
- ← WRONG WAY ARROW

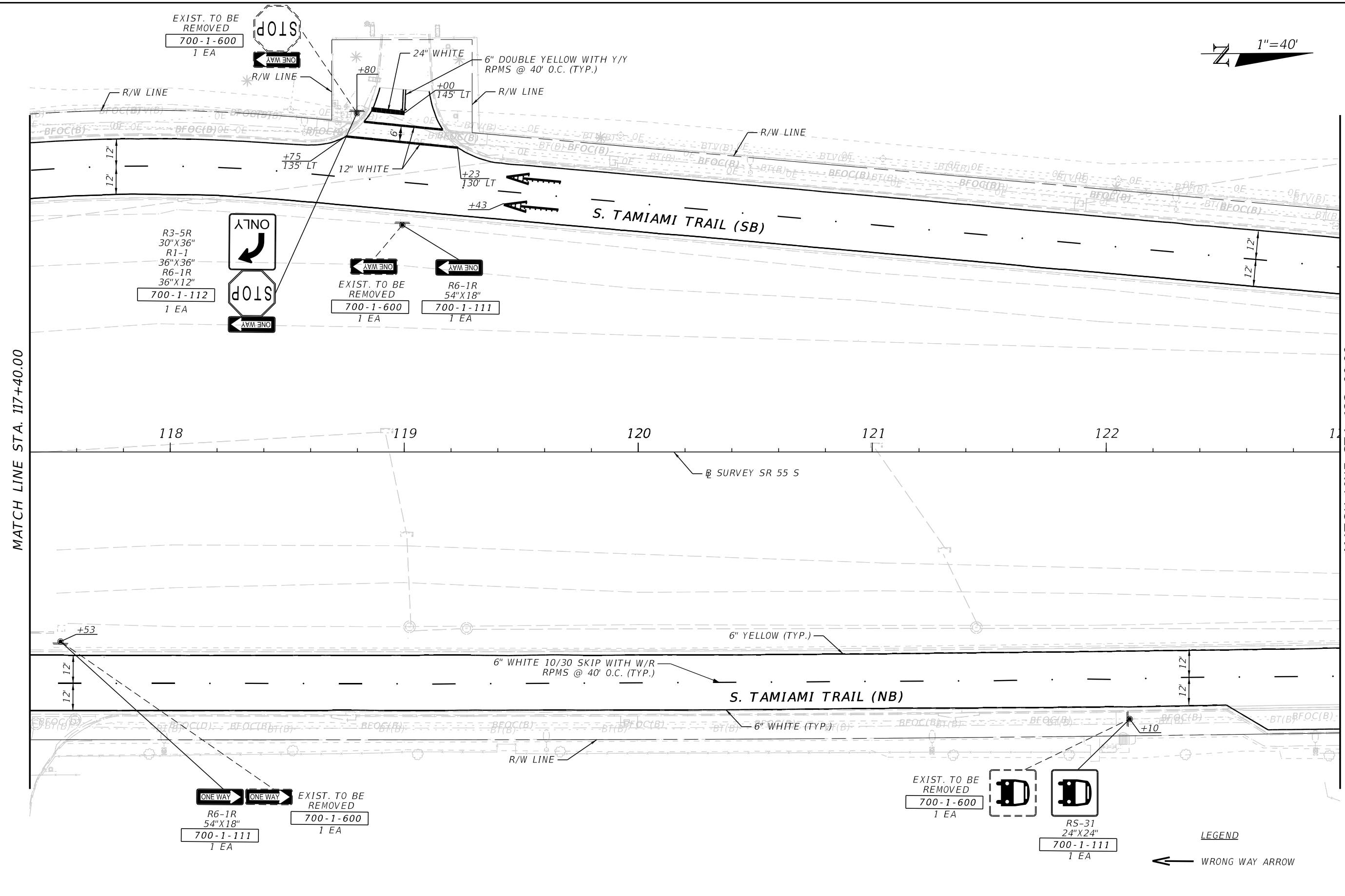
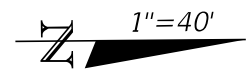
MATCH LINE STA. 111+80.00

MATCH LINE STA. 117+40.00

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REVISIONS		REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	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		



MATCH LINE STA. 117+40.00

MATCH LINE STA. 123+00.00

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

R6-1R  
54"X18"  
700-1-111  
1 EA

ONE WAY  
ONE WAY  
R6-1R  
54"X18"  
700-1-111  
1 EA

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

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

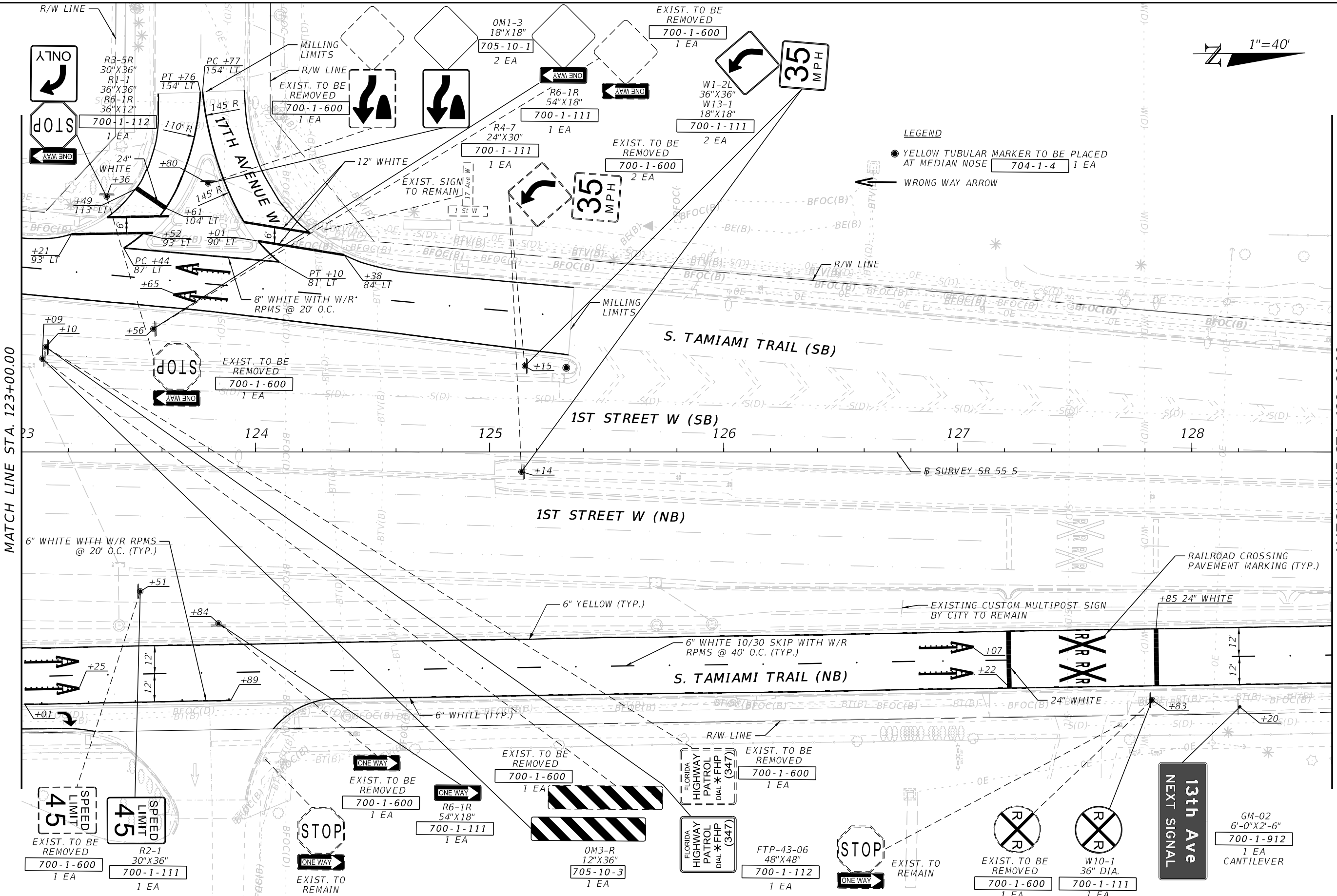
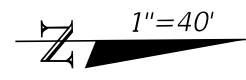
RS-31  
24"X24"  
700-1-111  
1 EA

LEGEND  
← WRONG WAY ARROW

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. 5-7
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		

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**LEGEND**  
 ● YELLOW TUBULAR MARKER TO BE PLACED AT MEDIAN NOSE 704-1-4 1 EA  
 ← WRONG WAY ARROW

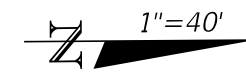
MATCH LINE STA. 123+00.00

MATCH LINE STA. 128+60.00

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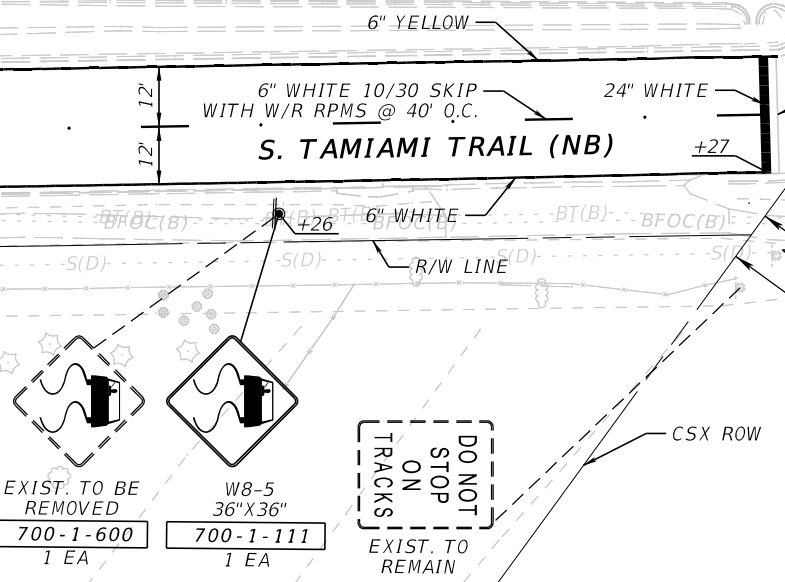
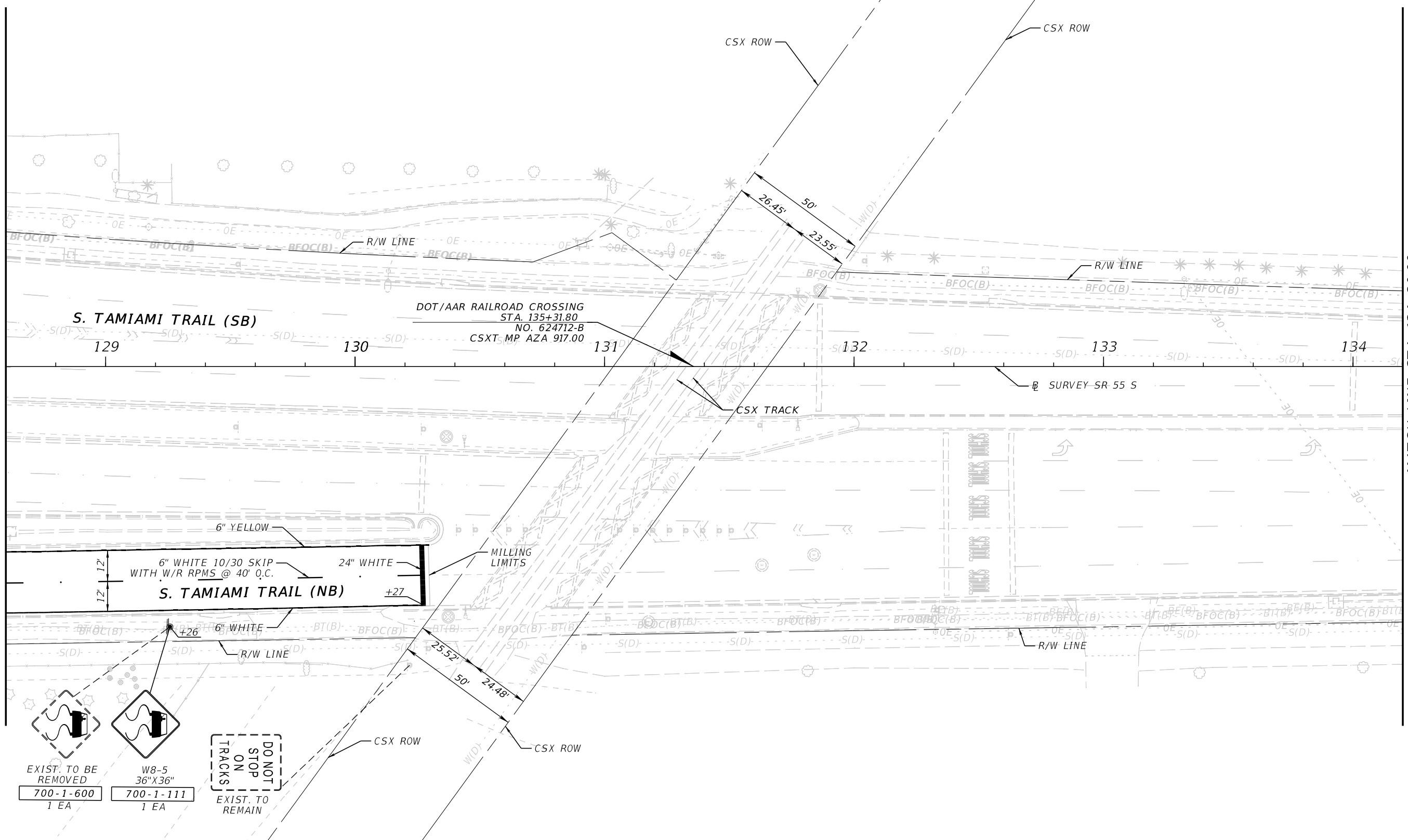
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DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		SR 55	MANATEE	447379-152-01		



MATCH LINE STA. 128+60.00

MATCH LINE STA. 134+20.00



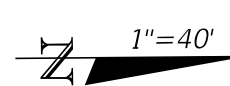
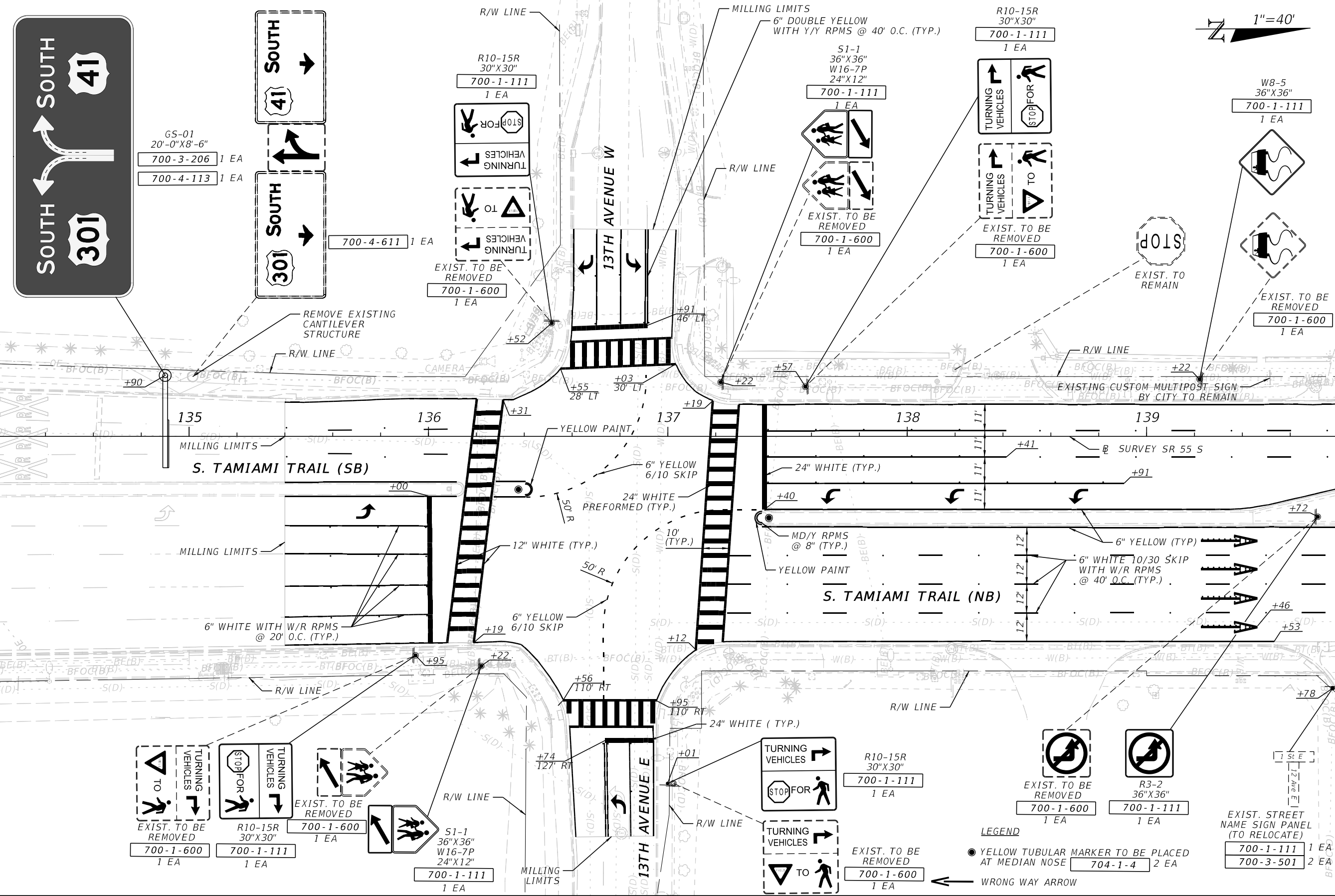
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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. 5-9
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 55	MANATEE	447379-1-52-01					

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MATCH LINE STA. 134+20.00



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

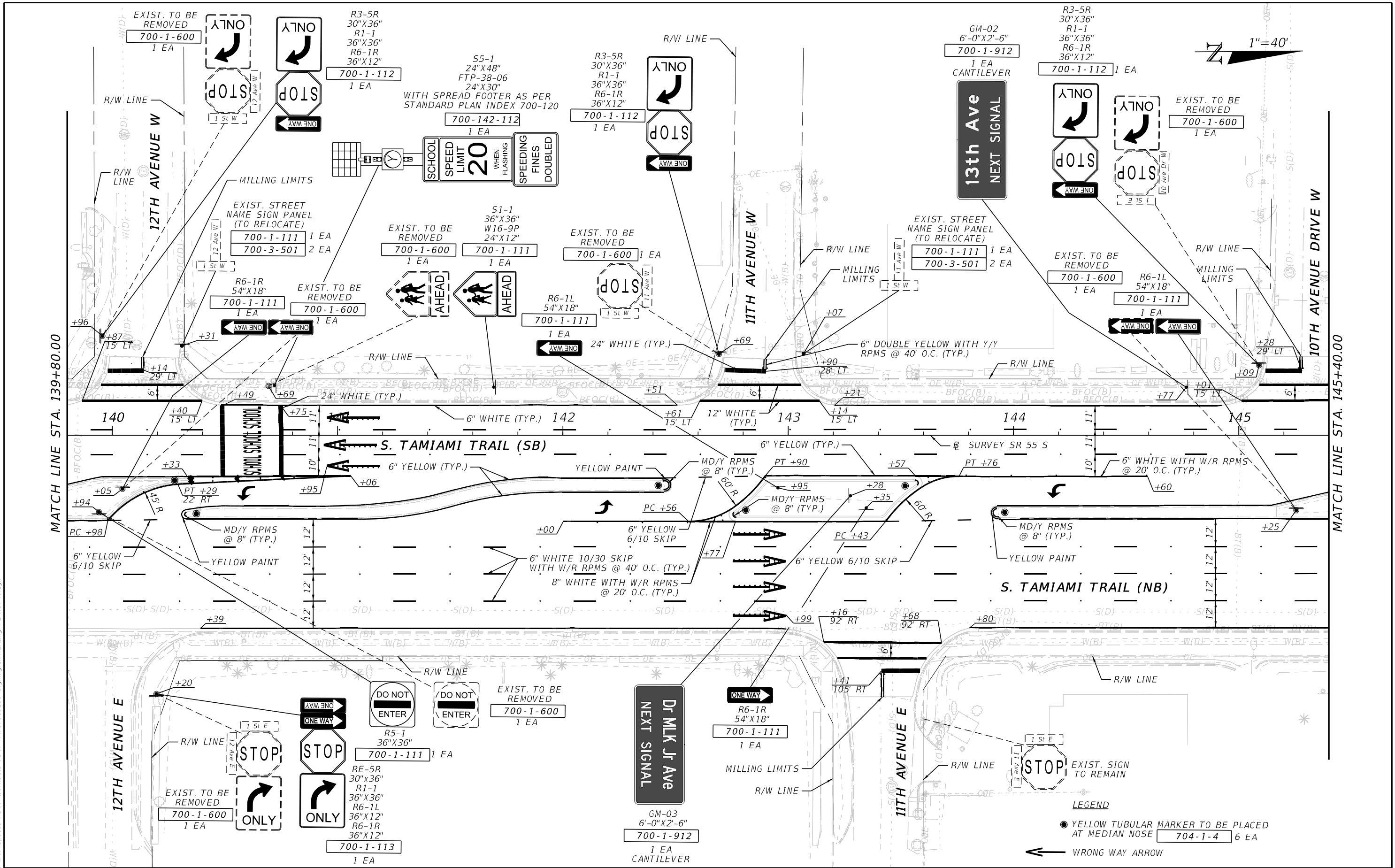
S&PM PLAN

SHEET NO.  
S-10

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REVISIONS	
DATE	DESCRIPTION

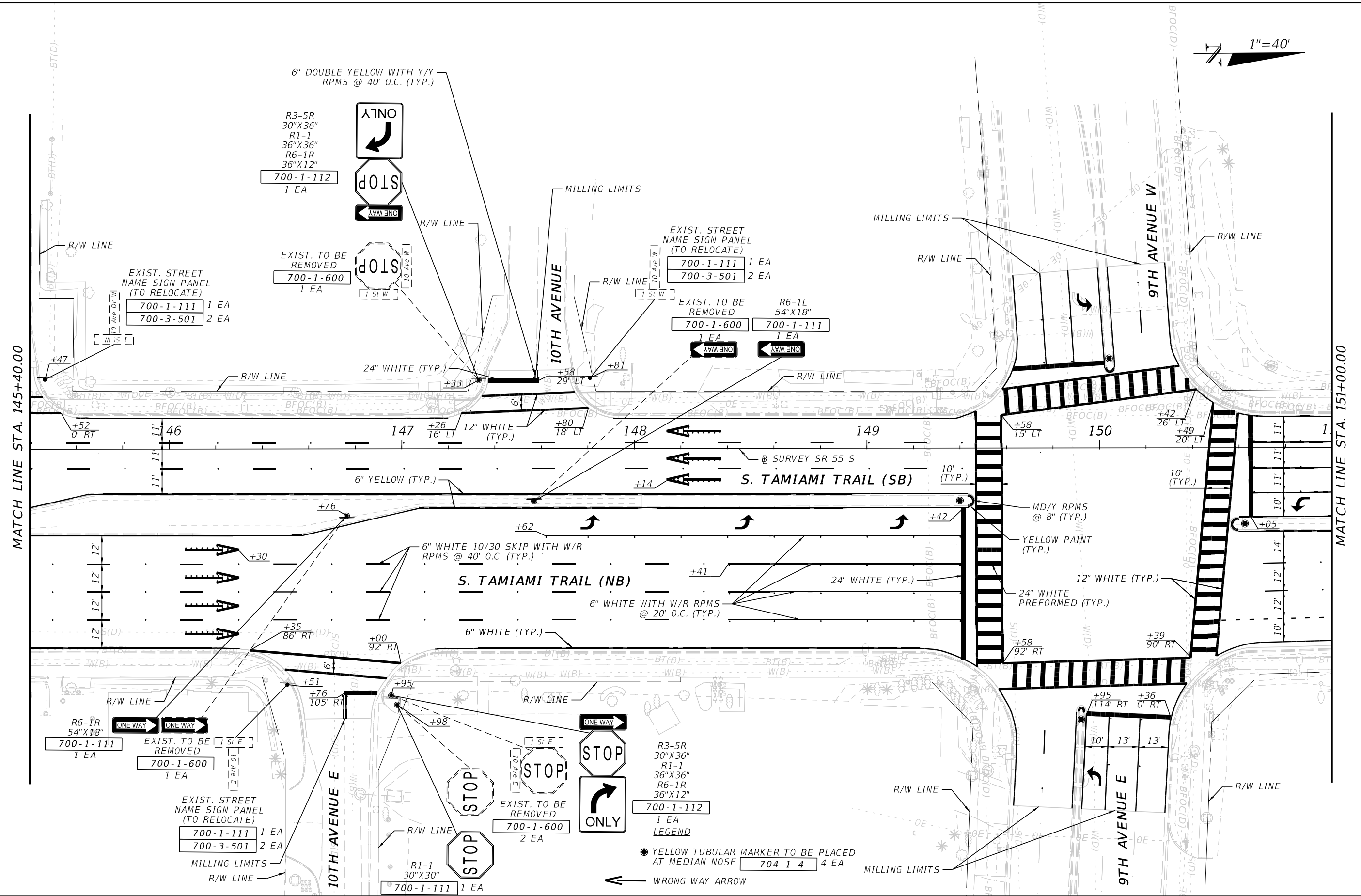
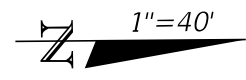
ENGINEER OF RECORD  
**FRANK PANELLAS, P.E.**  
 LICENSE NUMBER: 59448  
 TRACE CONSULTANTS, INC.  
 8900 SW 117 AVENUE, SUITE 105B  
 MIAMI, FLORIDA 33186

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

**S&PM PLAN**

SHEET NO.  
5-11

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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

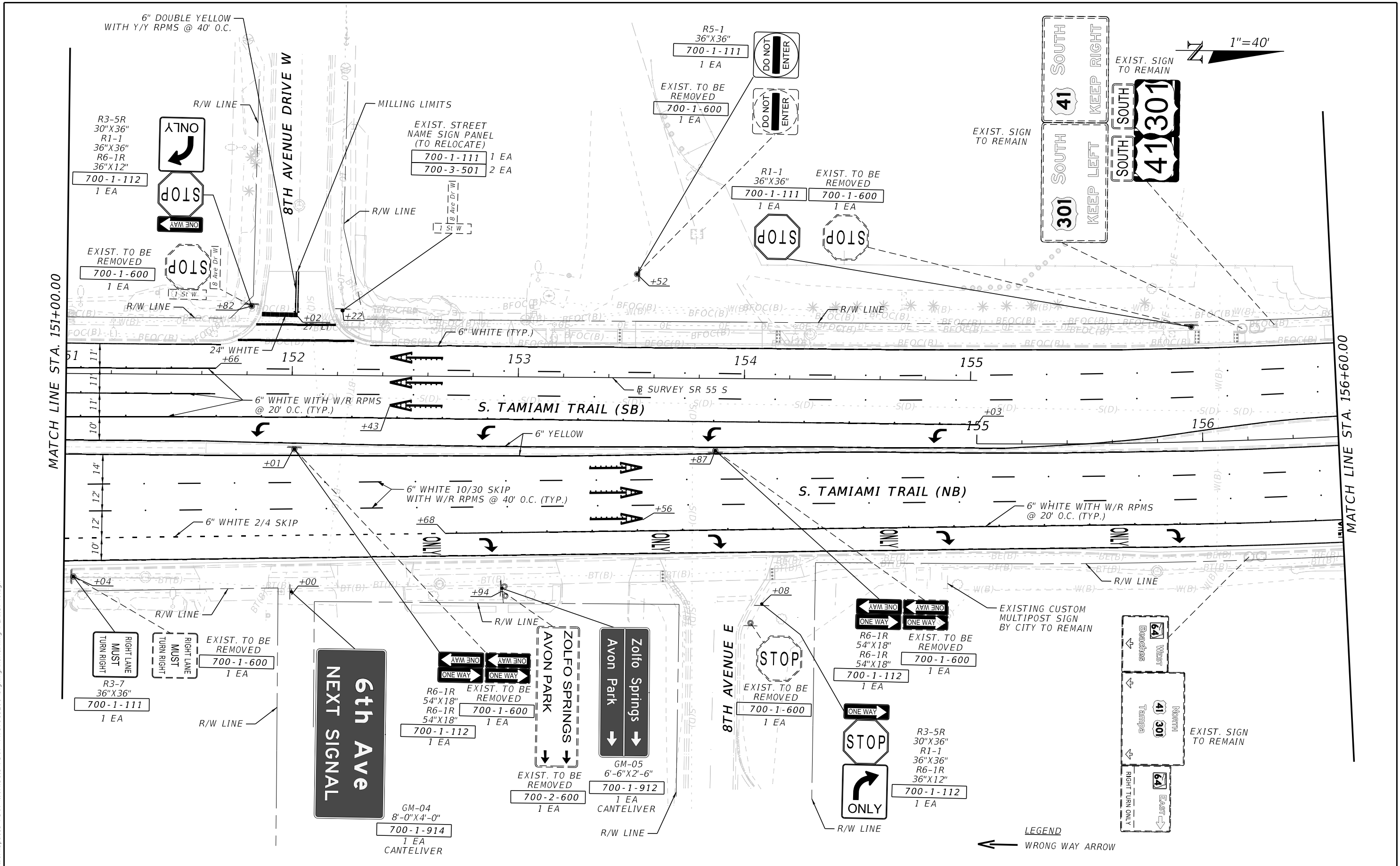
**S&PM PLAN**

SHEET NO.  
S-12

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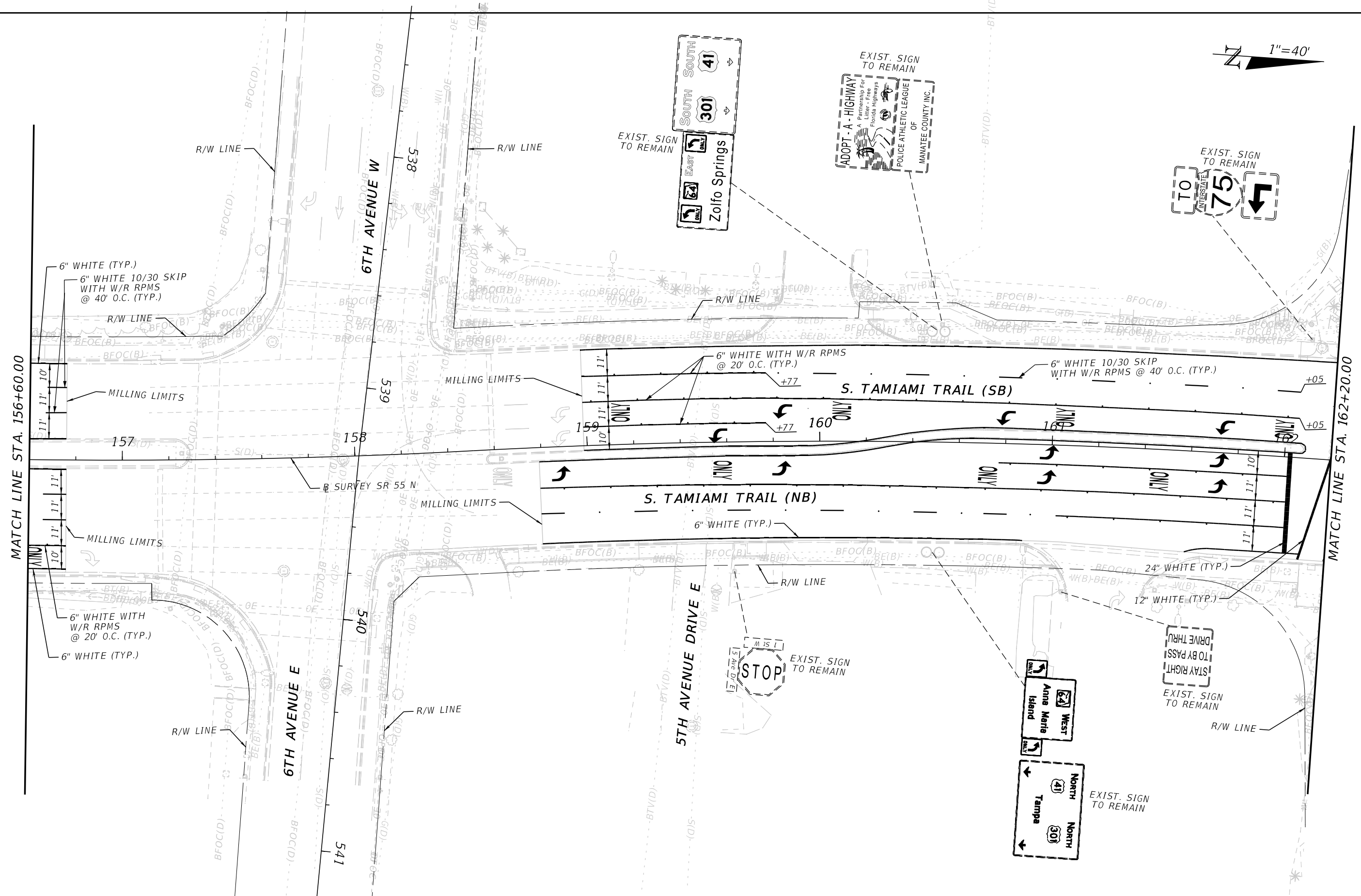
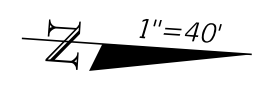
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REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
			FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186	SR 55	MANATEE	447379-1-52-01	S-13

S&PM PLAN

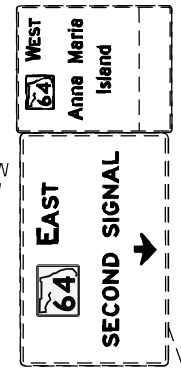
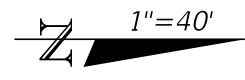
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REVISIONS		REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900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

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EXIST. SIGN TO REMAIN

MATCH LINE STA. 162+20.00

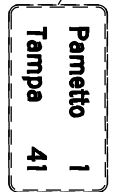
MATCH LINE STA. 167+80.00

MANATEE AVE W

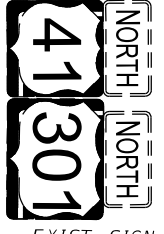
MANATEE AVE W

S. TAMiami TRAIL (SB)

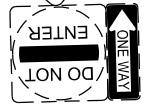
S. TAMiami TRAIL (NB)



EXIST. SIGN TO REMAIN



EXIST. SIGN TO REMAIN



EXIST. SIGN TO REMAIN

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REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

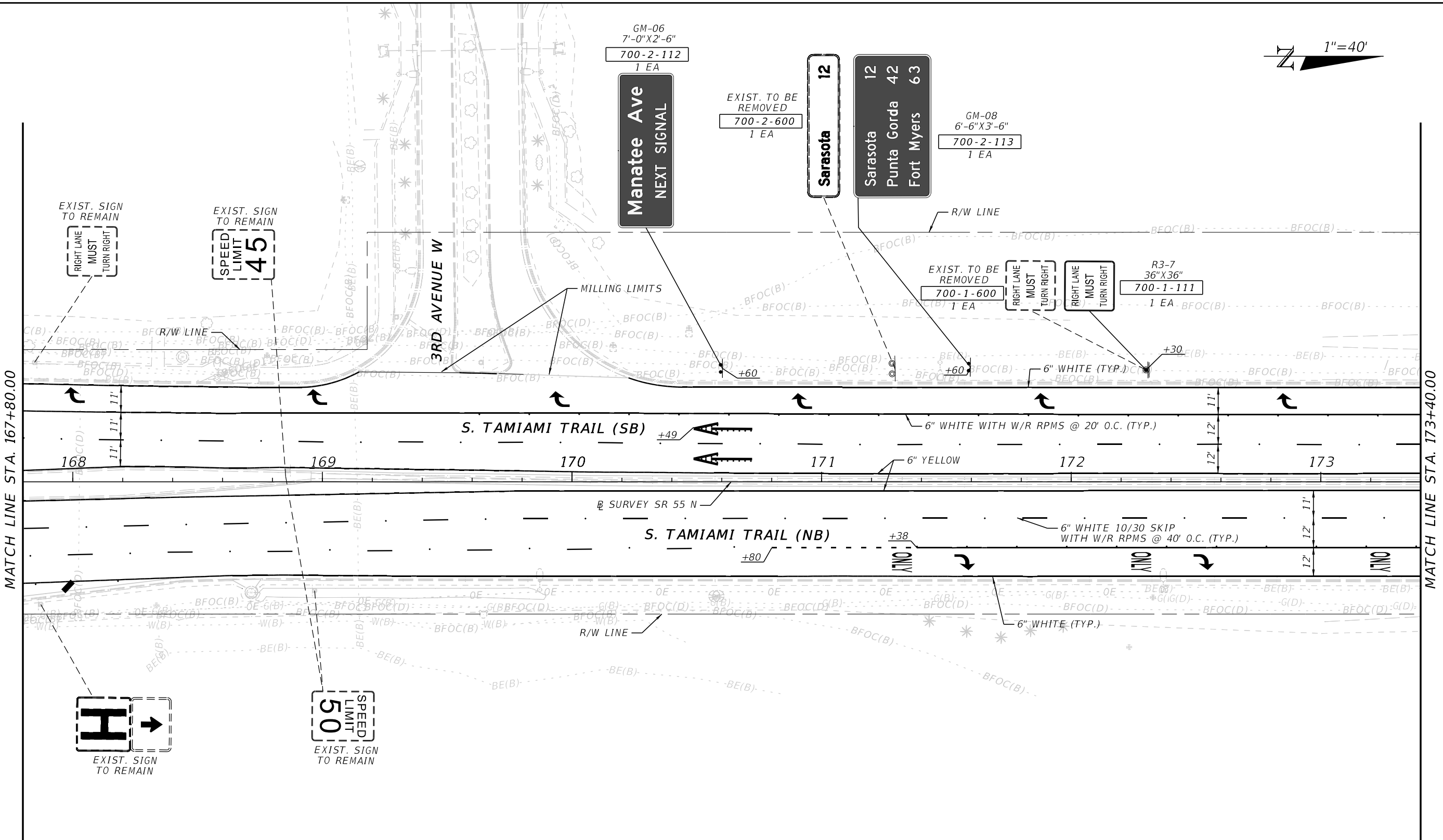
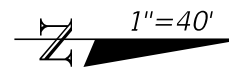
ENGINEER OF RECORD  
 FRANK PANELLAS, P.E.  
 LICENSE NUMBER: 59448  
 TRACE CONSULTANTS, INC.  
 8900 SW 117 AVENUE, SUITE 105B  
 MIAMI, FLORIDA 33186

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

**S&PM PLAN**

SHEET NO.  
5-15

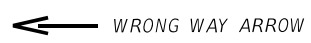
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MATCH LINE STA. 167+80.00

MATCH LINE STA. 173+40.00

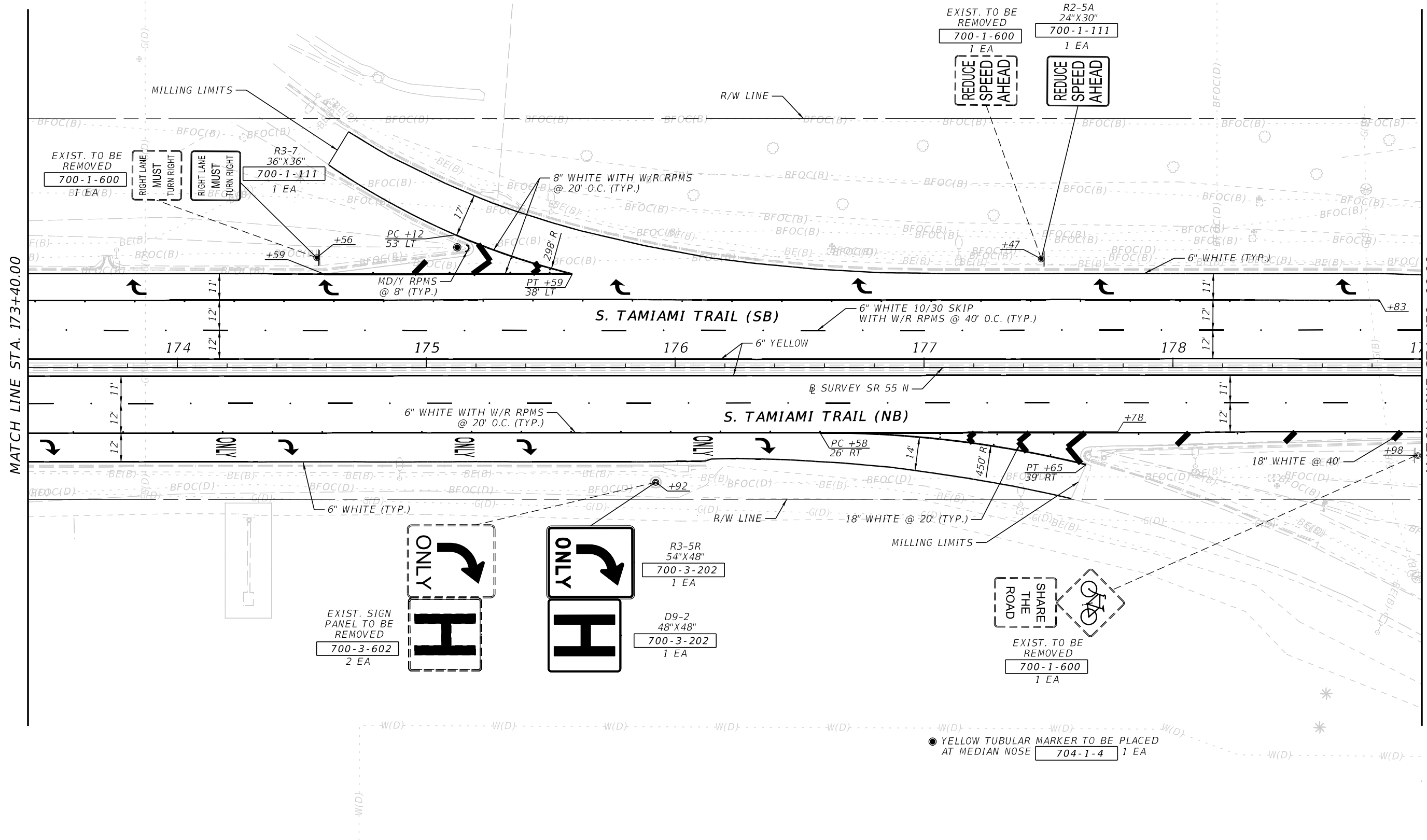
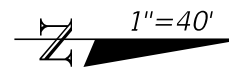
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. 5-16
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 55	MANATEE	447379-1-52-01		

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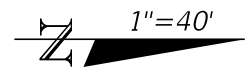
MATCH LINE STA. 173+40.00

MATCH LINE STA. 179+00.00

9/23/2024 10:52:09 AM j\_sotero Z:\DOT\Connect 10.10\Workspaces\FDOT\Worksets\FDOT\44737915201\SigningAndMarking\PLANSP.40.dgn

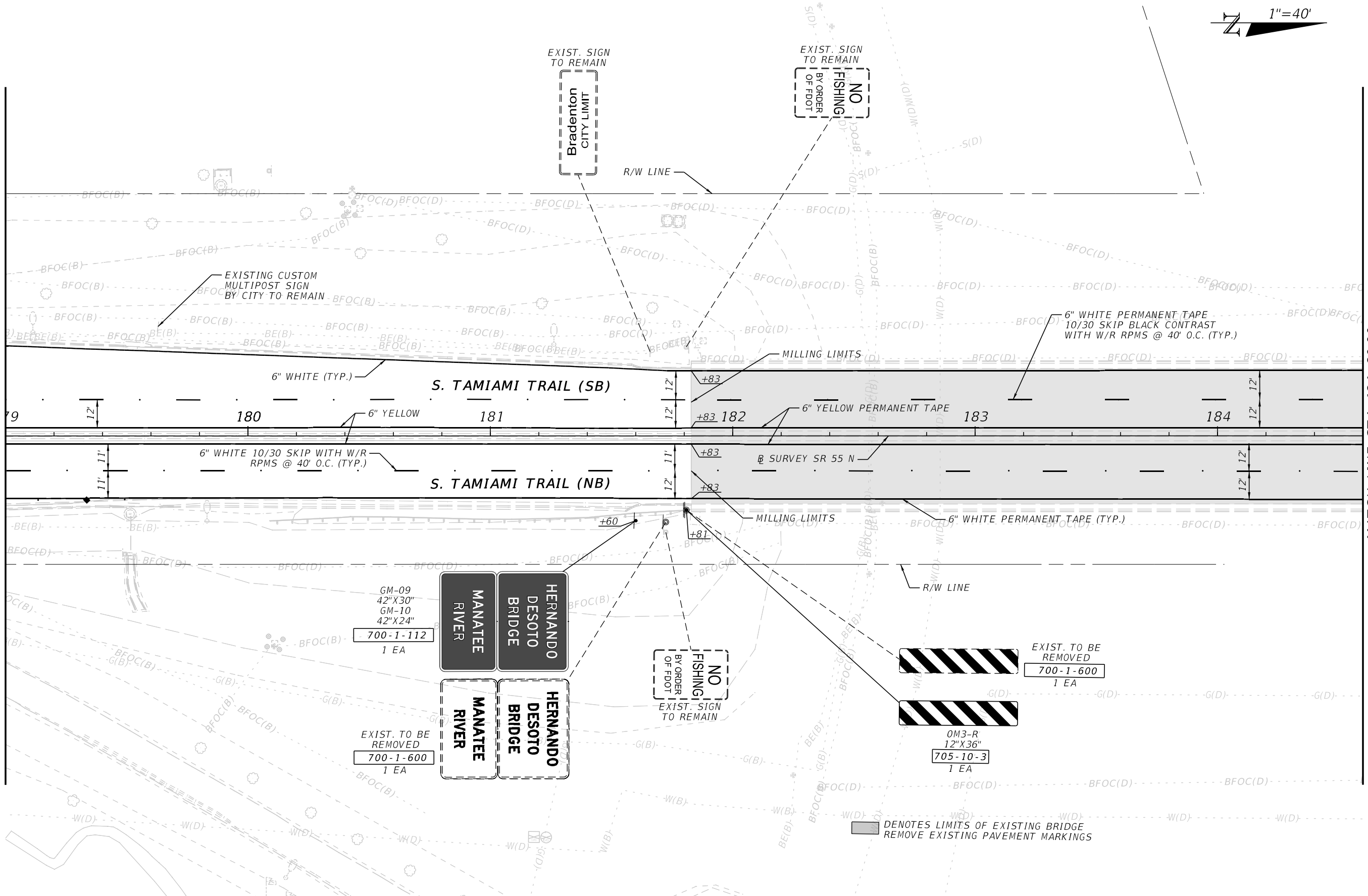
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. 5-17
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		



MATCH LINE STA. 179+00.00

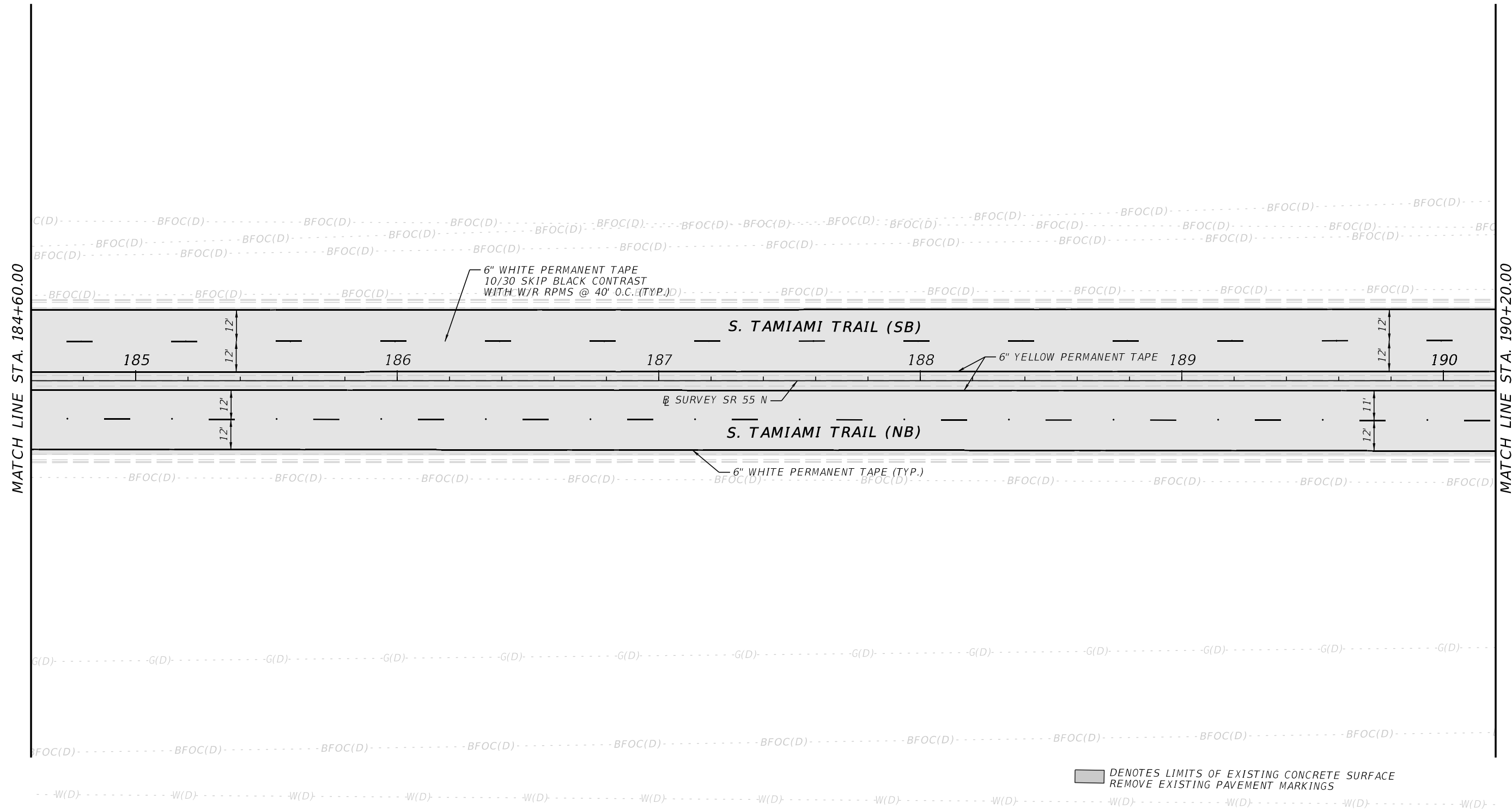
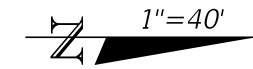
MATCH LINE STA. 184+60.00



9/23/2024 10:52:11 AM jsotero Z:\FDOT\Connect 10.10\Workspaces\FDOT\Worksets\FDOT\44737915201\SigningAndMarking\PLANSP.40.dgn

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. 5-18
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		

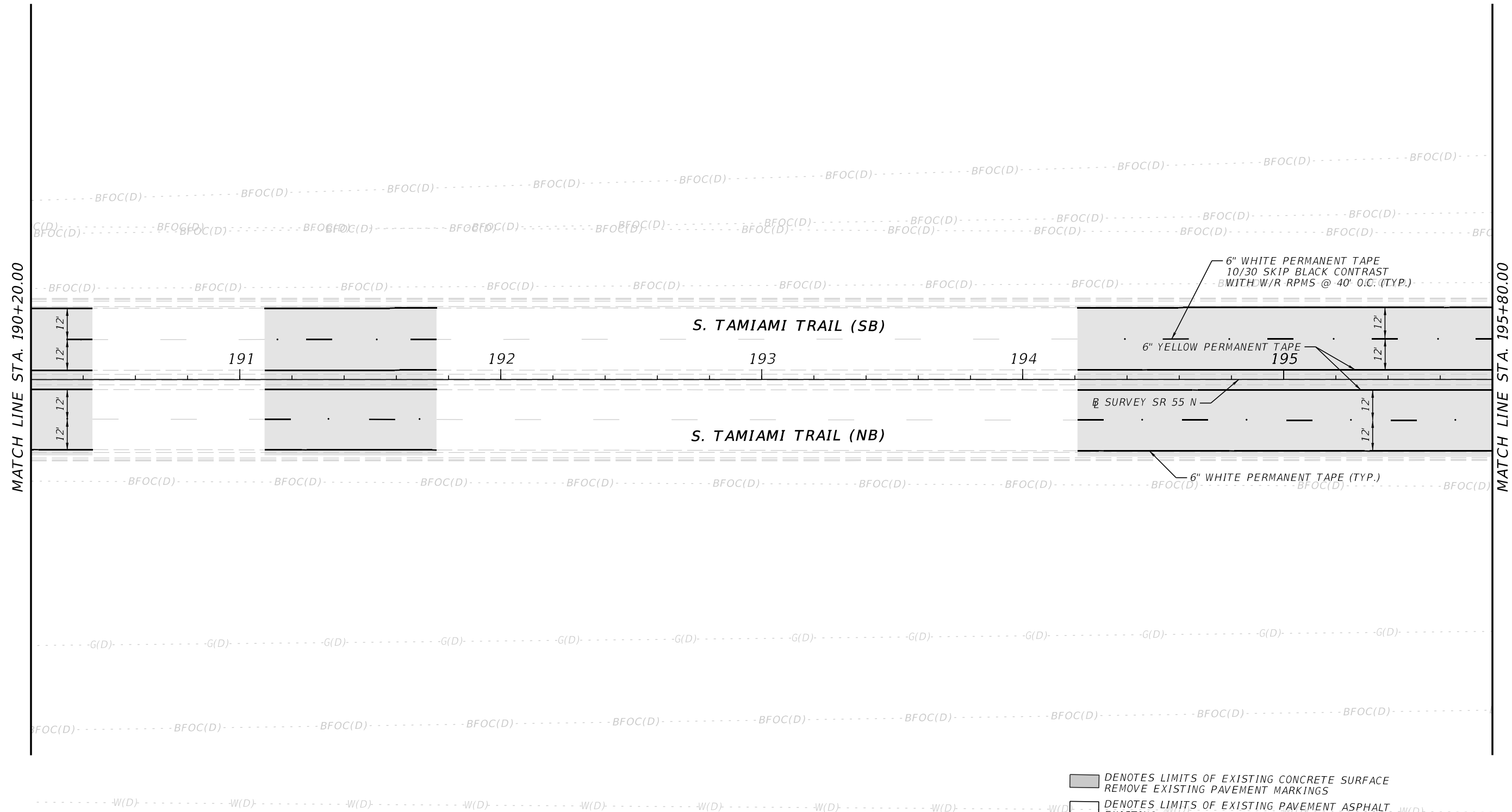
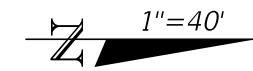


DENOTES LIMITS OF EXISTING CONCRETE SURFACE  
 REMOVE EXISTING PAVEMENT MARKINGS

9/23/2024 10:52:12 AM jsotero  
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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	S&PM PLAN
								SR 55	



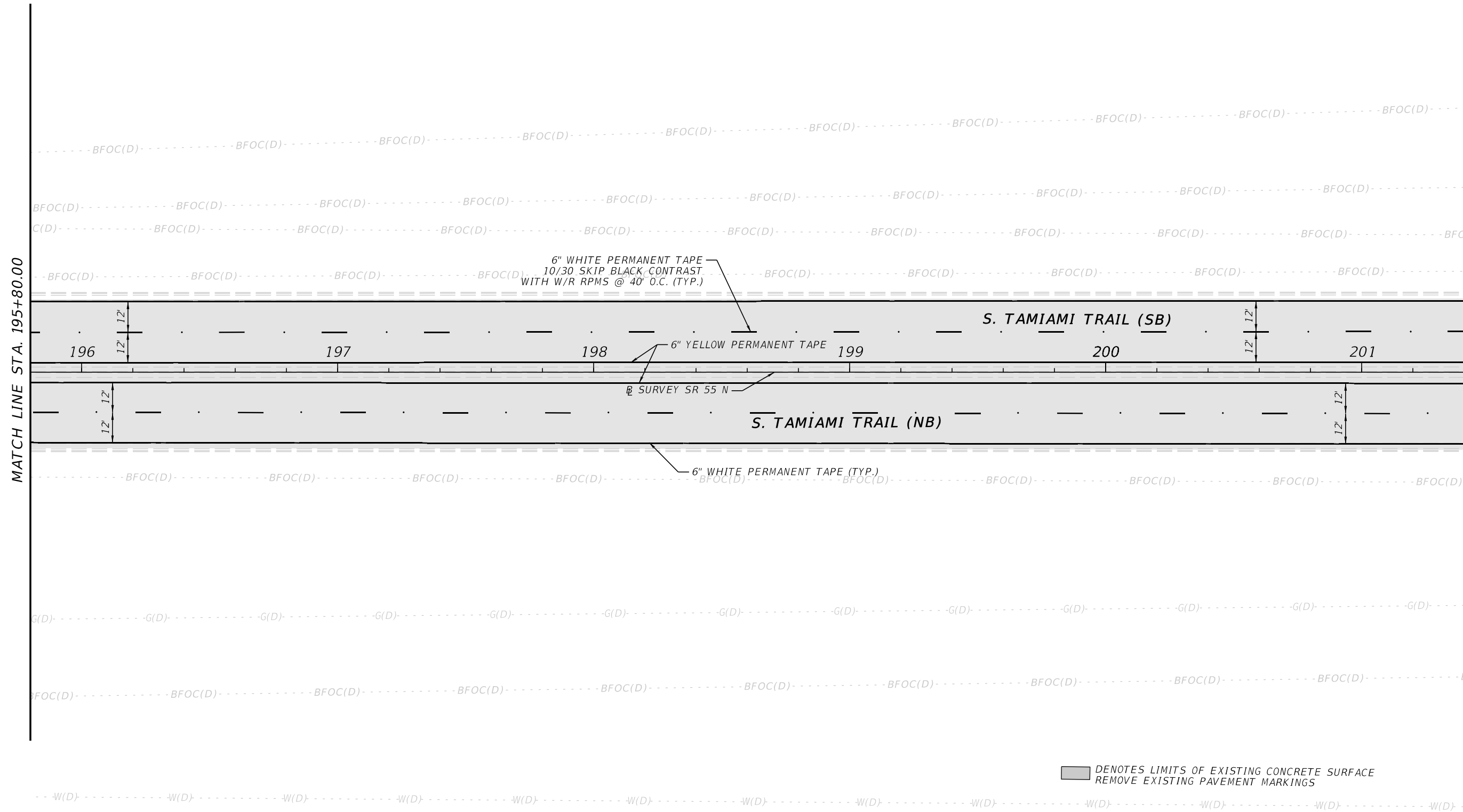
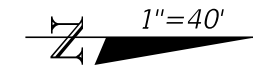
DENOTES LIMITS OF EXISTING CONCRETE SURFACE  
 REMOVE EXISTING PAVEMENT MARKINGS  
 DENOTES LIMITS OF EXISTING PAVEMENT ASPHALT.  
 EXISTING PAVEMENT MARKINGS TO REMAIN

9/23/2024 10:52:14 AM jsotero  
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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	<b>S&amp;PM PLAN</b>





■ DENOTES LIMITS OF EXISTING CONCRETE SURFACE  
 REMOVE EXISTING PAVEMENT MARKINGS

9/23/2024 10:52:16 AM jsotero  
 Z:\DOT\Connect\10\10\Workspaces\FDOT\Worksets\FDOT\44737915201\SigningAndMarking\PLANSP40.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

**S&PM PLAN**

SHEET NO.  
S-21

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

N 1"=40'

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

GM-09  
42"X30"  
GM-10  
42"X24"  
700-1-112  
1 EA

EXIST. SIGN TO REMAIN  
NO FISHING BY ORDER OF FOOT

HERNANDO DESOTO BRIDGE  
MANATEE RIVER

HERNANDO DESOTO BRIDGE  
MANATEE RIVER

D9-2  
24"X24"  
M5-1R  
21"X15"  
700-1-111  
1 EA

↑

↑

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

OM3-L  
12"X36"  
705-10-3  
1 EA

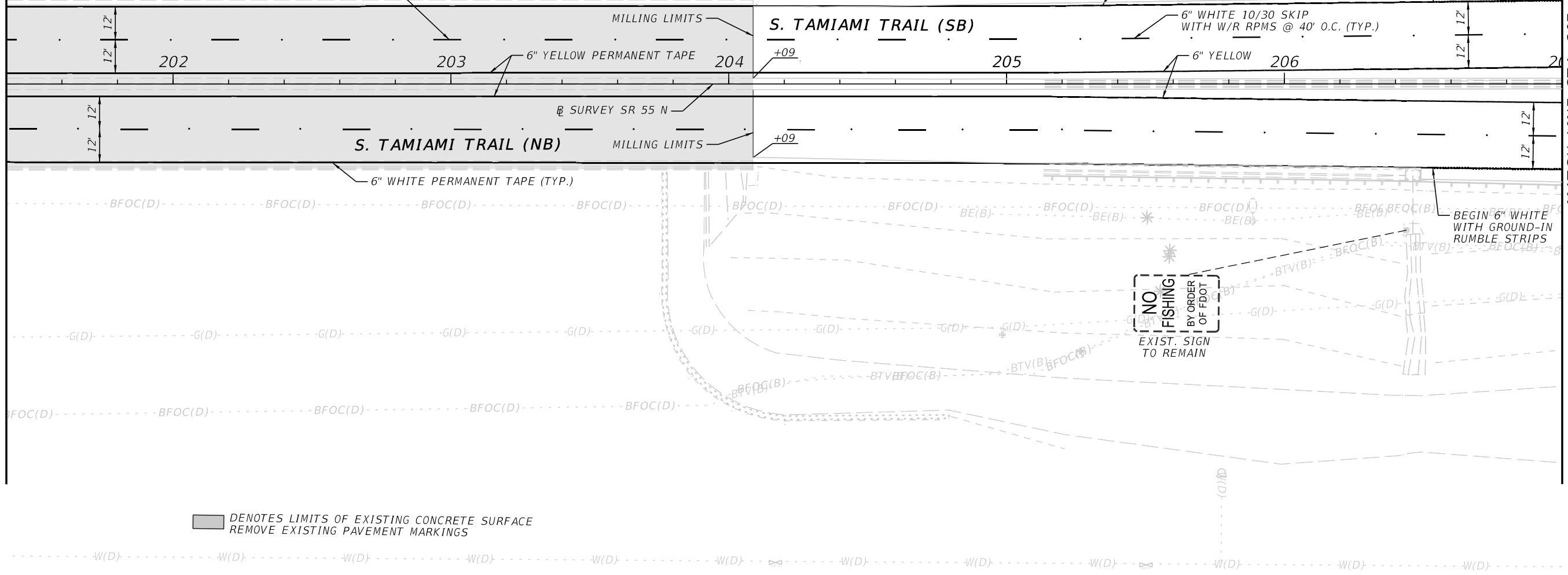
EXIST. TO BE REMOVED  
700-1-600  
1 EA

6" WHITE PERMANENT TAPE  
BF10/30 SKIP BLACK CONTRAST  
WITH W/R RPMS @ 40' O.C. (TYP.)

BEGIN 6" WHITE WITH GROUND-IN RUMBLE STRIPS

MATCH LINE STA. 201+40.00

MATCH LINE STA. 207+00.00

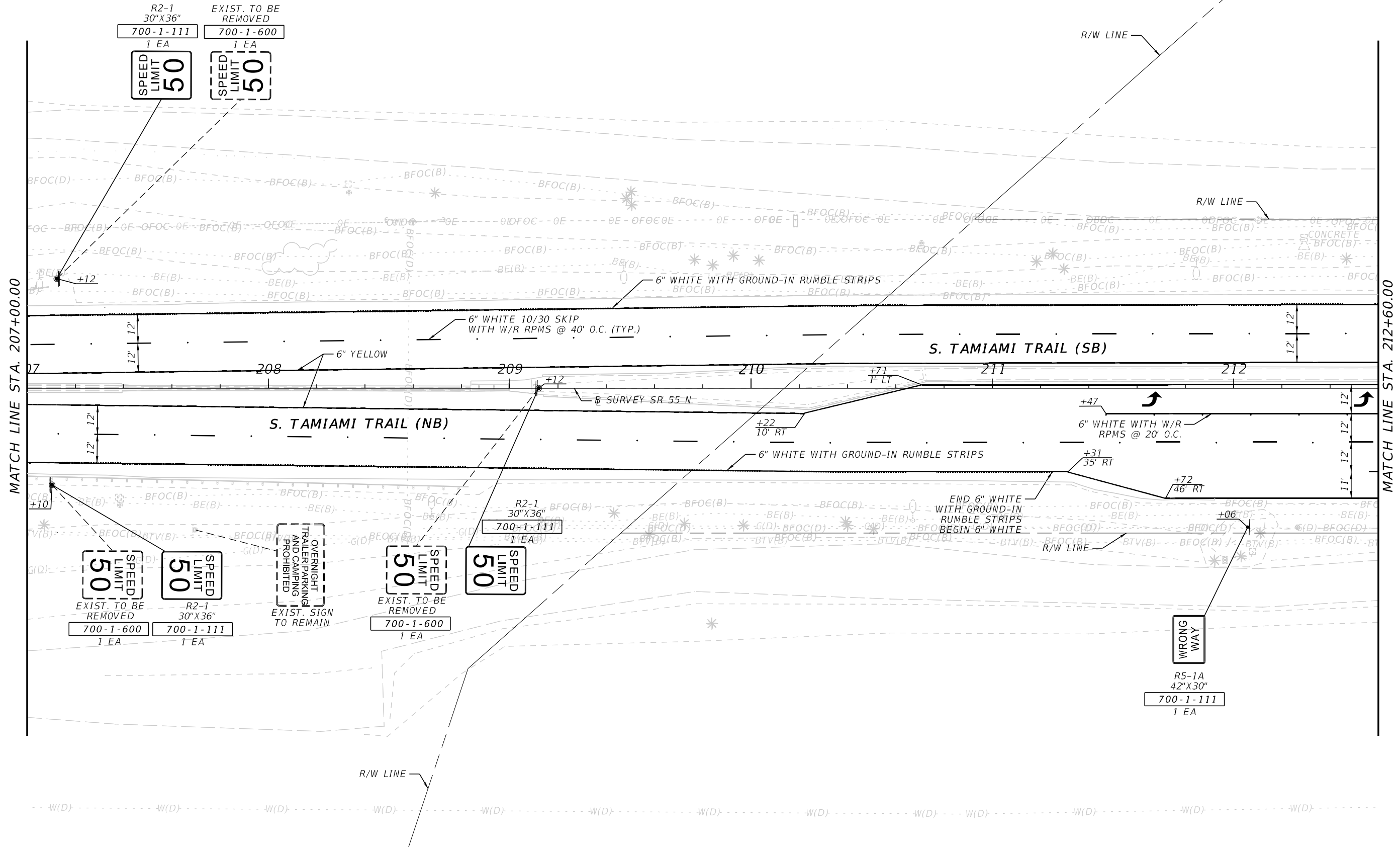
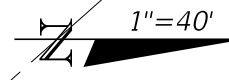


■ DENOTES LIMITS OF EXISTING CONCRETE SURFACE  
REMOVE EXISTING PAVEMENT MARKINGS

9/23/2024 10:52:18 AM jsotero Z:\DOT\Connect 10.10\Workspaces\FDOT\Worksets\FDOT\44737915201\SigningAndMarking\PLANS\SP.40.dgn

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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. S-22
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		



MATCH LINE STA. 207+00.00

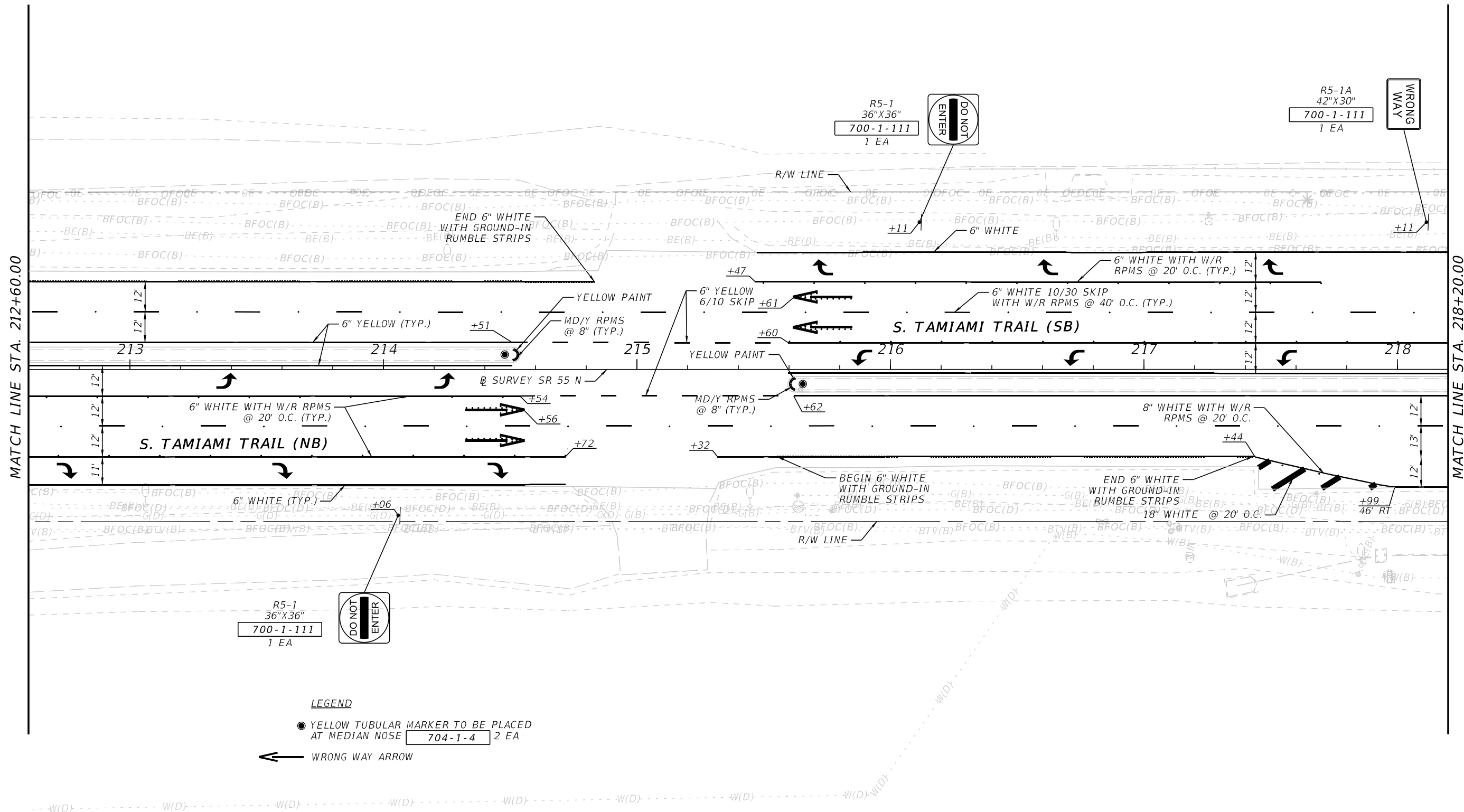
MATCH LINE STA. 212+60.00

9/23/2024 10:52:20 AM j\_sotero Z:\DOT\Connect\10\10\Workspaces\FDOT\Worksets\FDOT\44737915201\SigningAndMarking\PLANSP40.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			S&PM PLAN	SHEET NO. S-23
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					

N 1"=40'



**LEGEND**

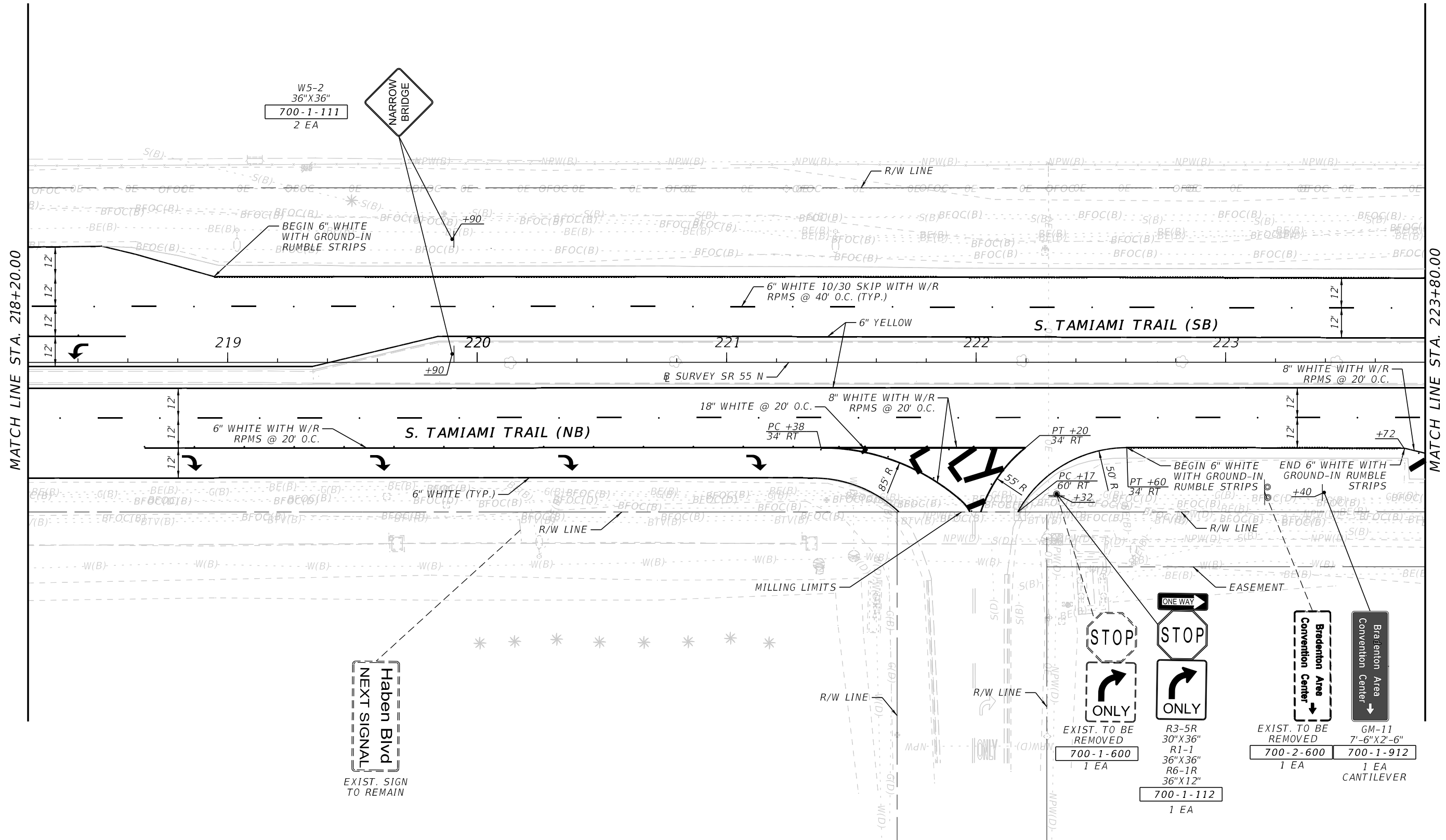
- YELLOW TUBULAR MARKER TO BE PLACED AT MEDIAN NOSE 704-1-4 2 EA
- ← WRONG WAY ARROW

9/23/2024 10:52:23 AM jsotero Z:\DOT\Connect\10\10\Workspaces\FDOT\Work\Seis\FDOT\44737915201\SigningAndMarking\PLANS\SP.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-24

**S&PM PLAN**

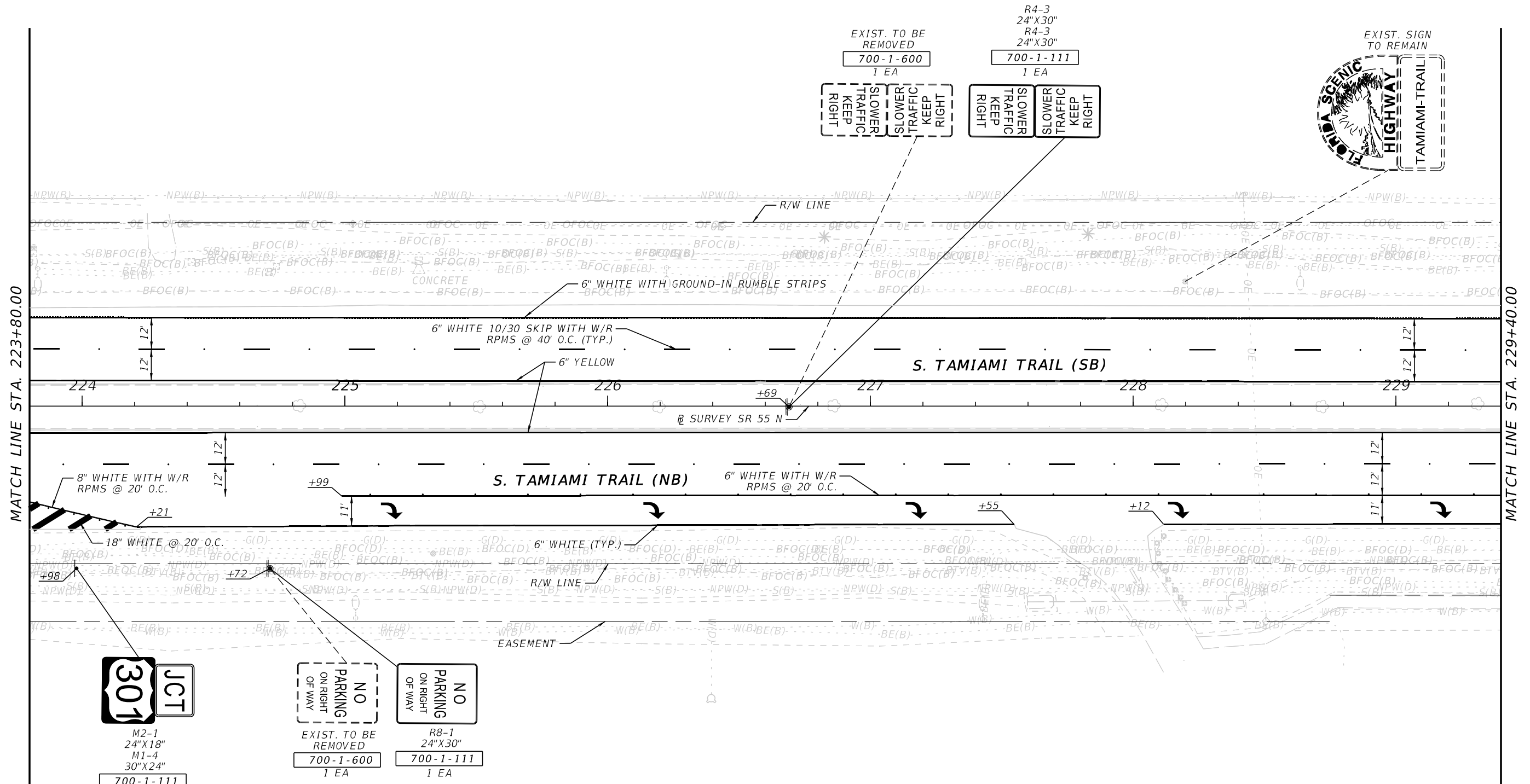
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



9/23/2024 10:52:25 AM j\_sotero Z:\DOT\Connect\10\10\Workspaces\FDOT\Worksets\FDOT\447379\15201\SigningAndMarking\PLANSP.40.dgn

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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. S-25
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					

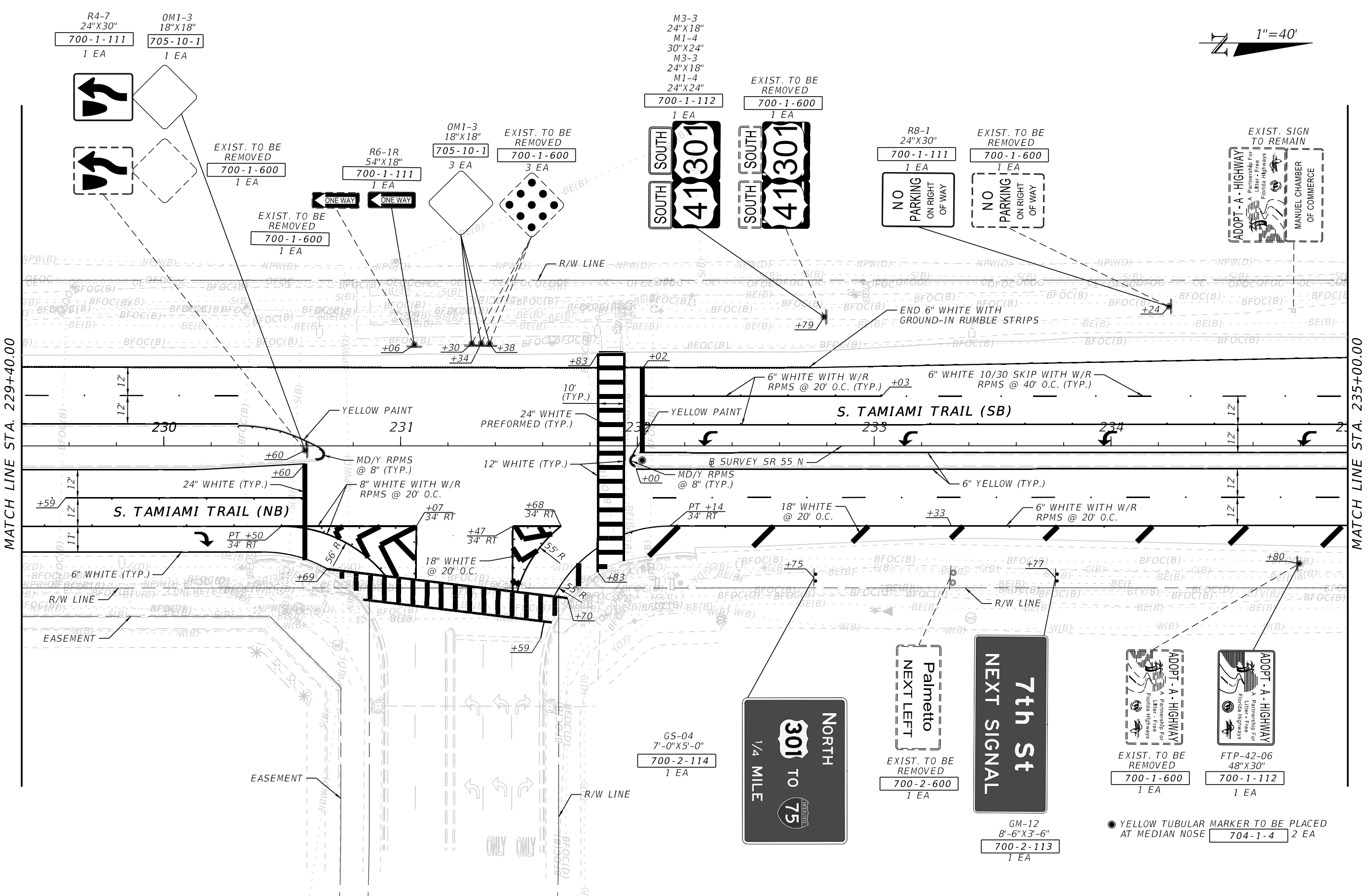


9/23/2024 10:52:28 AM jsotero Z:\DOT\Connect\10\10\Workspaces\FDOT\Work\Seis\FDOT\44737915201\SigningAndMarking\PLANS\SP-40.dgn

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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	S&PM PLAN S-26

1"=40'



MATCH LINE STA. 229+40.00

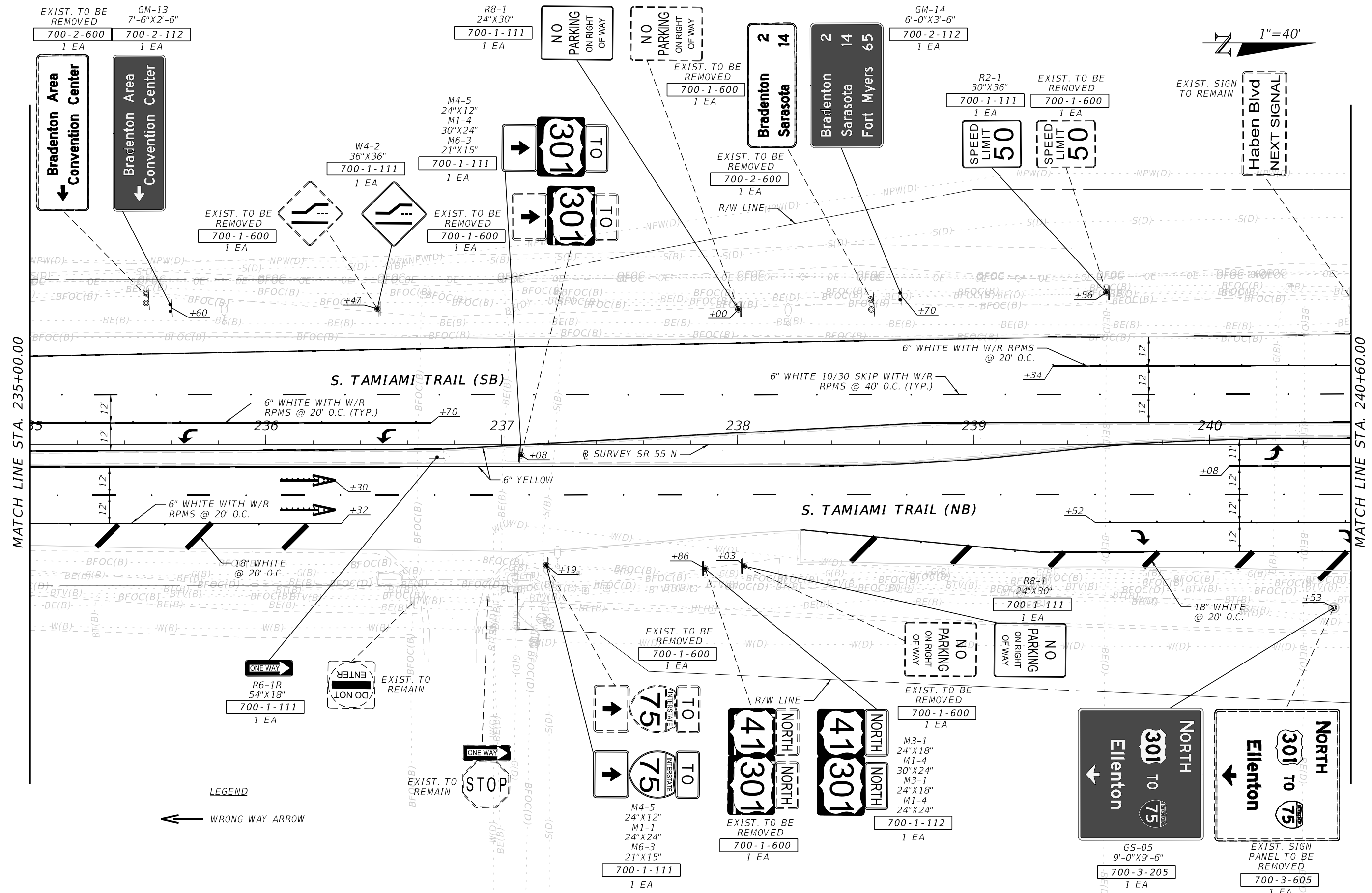
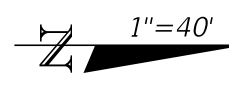
MATCH LINE STA. 235+00.00

9/23/2024 10:52:31 AM j\_sotero Z:\DOT\Connect\10-10\Workspaces\FDOT\Work\Seis\FDOT\447379\15201\SigningAndMarking\PLANSP.40.dgn

REVISIONS		REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. S-27
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		

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9/23/2024 10:52:34 AM j\_sotero Z:\DOT\Connect\10.10\Workspaces\FDOT\Work\Seis\FDOT\44737915201\SigningAndMarking\PLANSP40.dgn



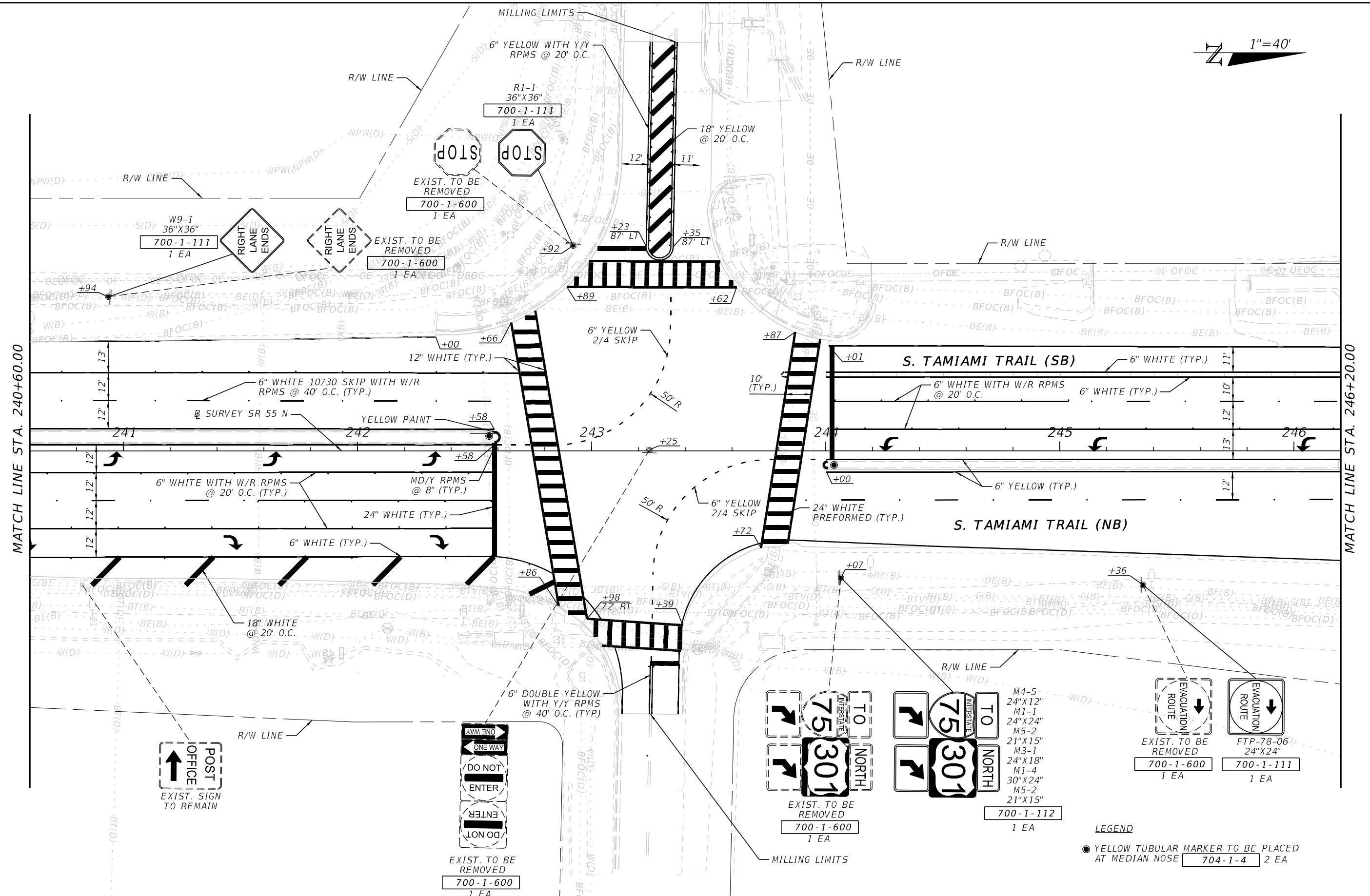
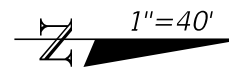
**LEGEND**

← WRONG WAY ARROW

REVISIONS		REVISIONS		ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. S-28
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		

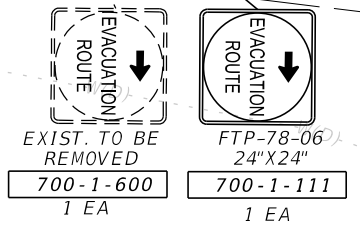
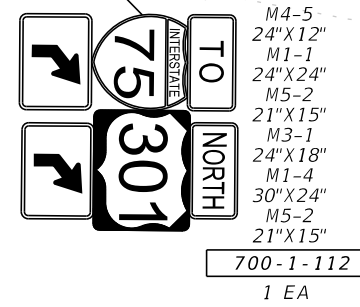
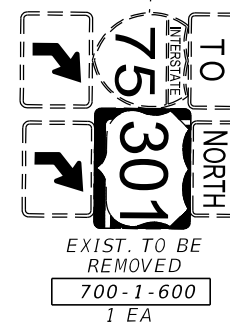
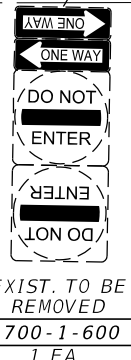
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.





MATCH LINE STA. 240+60.00

MATCH LINE STA. 246+20.00



LEGEND  
● YELLOW TUBULAR MARKER TO BE PLACED AT MEDIAN NOSE 704-1-4 2 EA

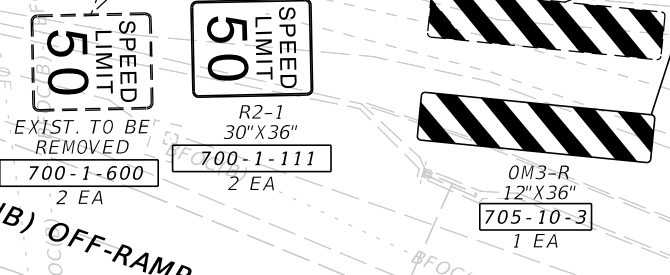
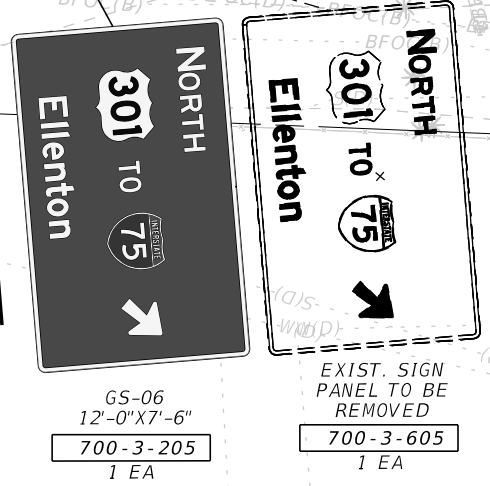
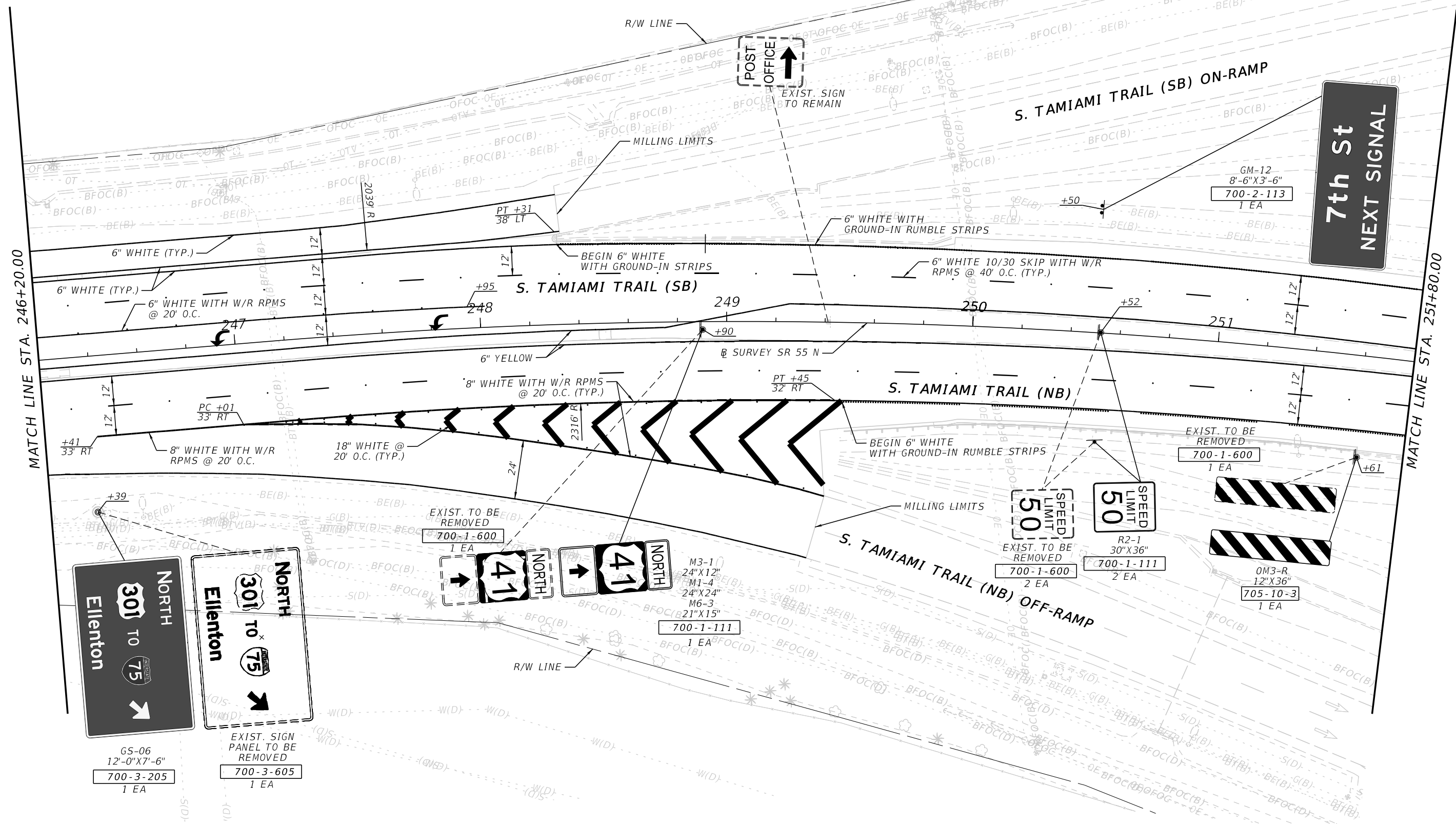
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REVISIONS		REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. S-29
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI,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

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

1"=40'

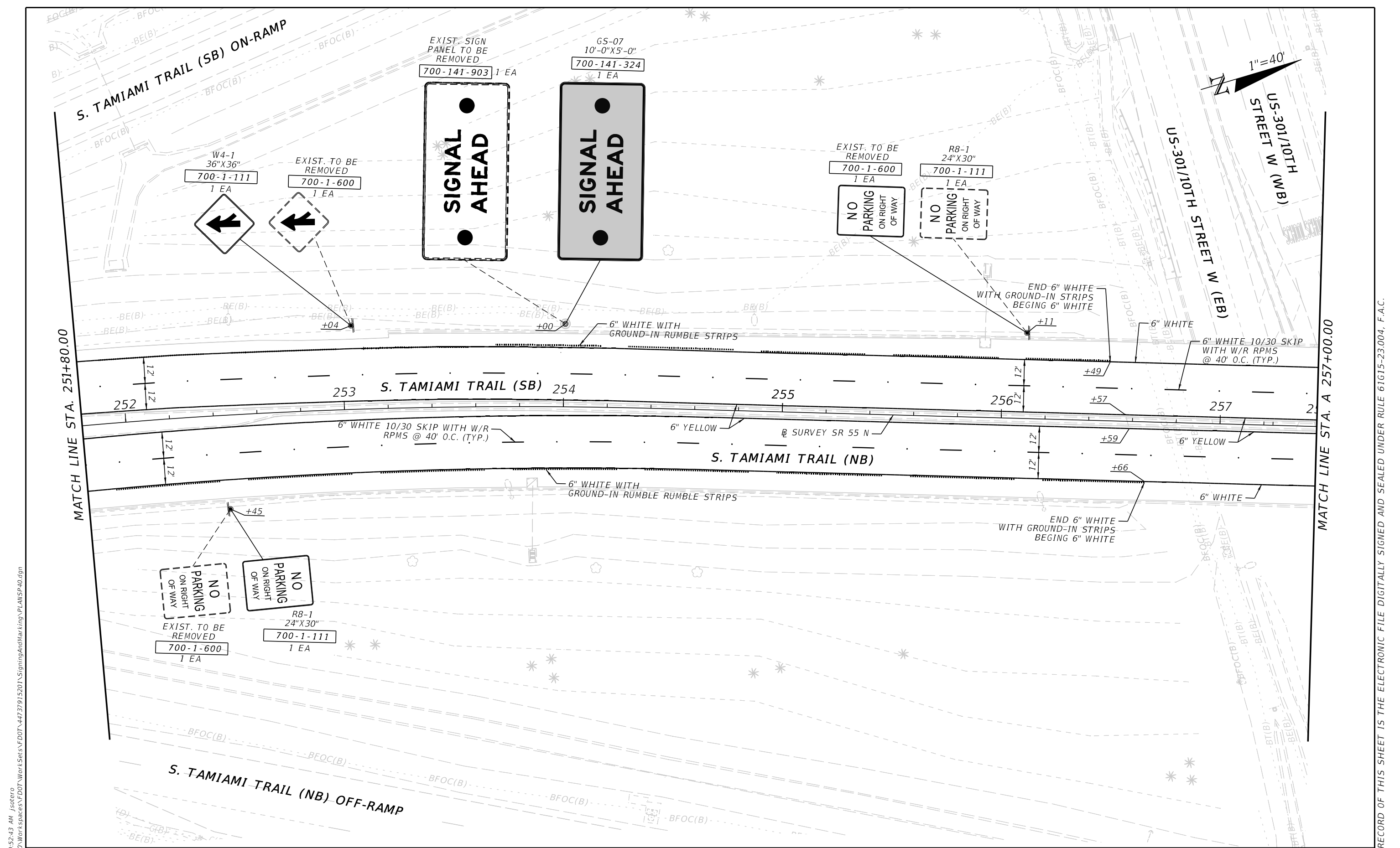
**7th St  
NEXT SIGNAL**



9/23/2024 10:52:40 AM j\_sotero Z:\DOT\Connect\10\10\Workspaces\FDOT\Work\Seis\FDOT\447379\15201\SigningAndMarking\PLAN\SP40.dgn

REVISIONS		REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. S-30
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		

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9/23/2024 10:52:43 AM j\_sotero  
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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

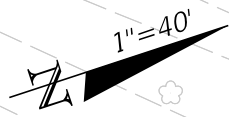
**ENGINEER OF RECORD**  
 FRANK PANELLAS, P.E.  
 LICENSE NUMBER: 59448  
 TRACE CONSULTANTS, INC.  
 8900 SW 117 AVENUE, SUITE 105B  
 MIAMI, FLORIDA 33186

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

S&PM PLAN

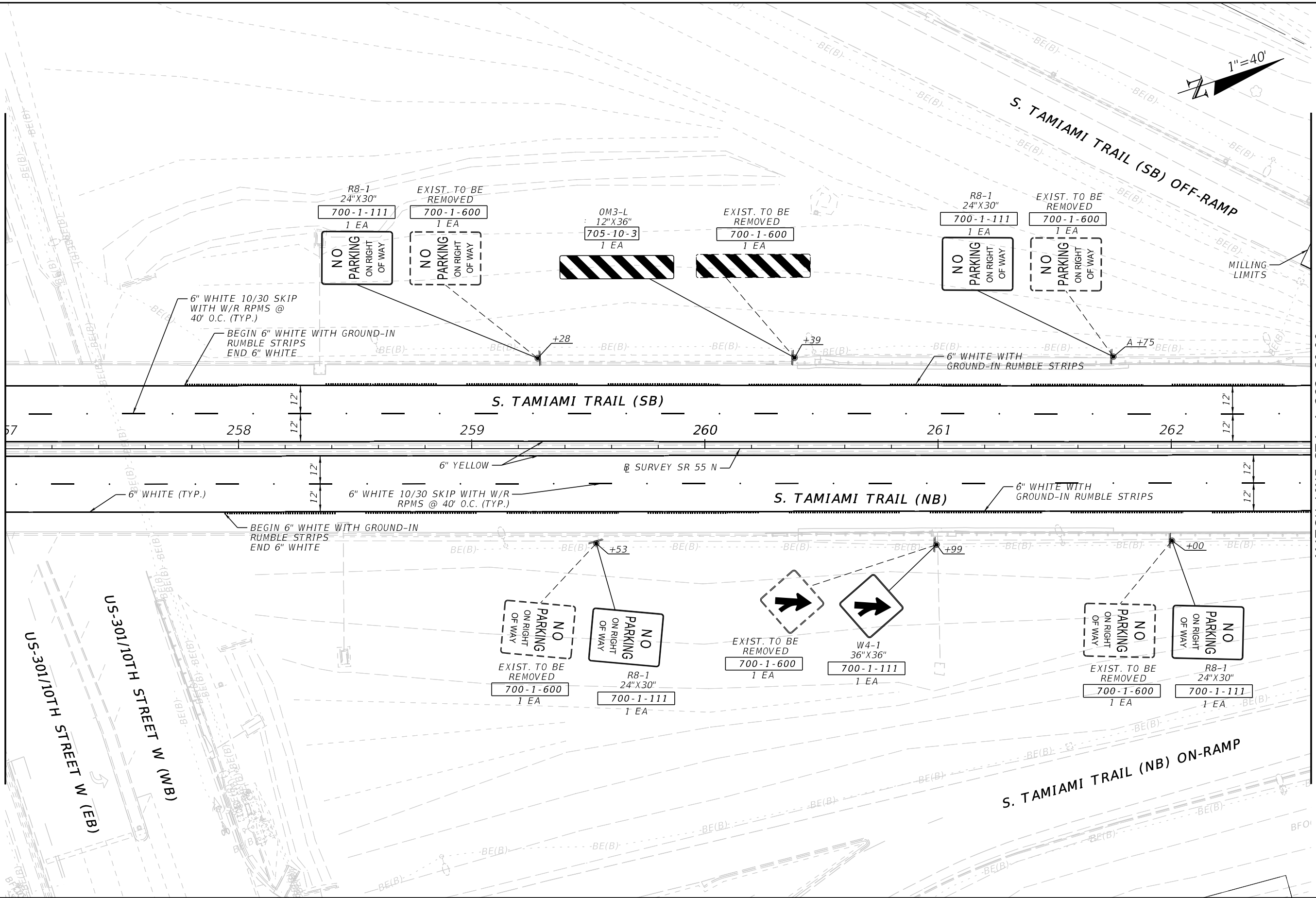
SHEET NO.  
 S-31

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



MATCH LINE STA. A 257+00.00

MATCH LINE STA. A 262+60.00

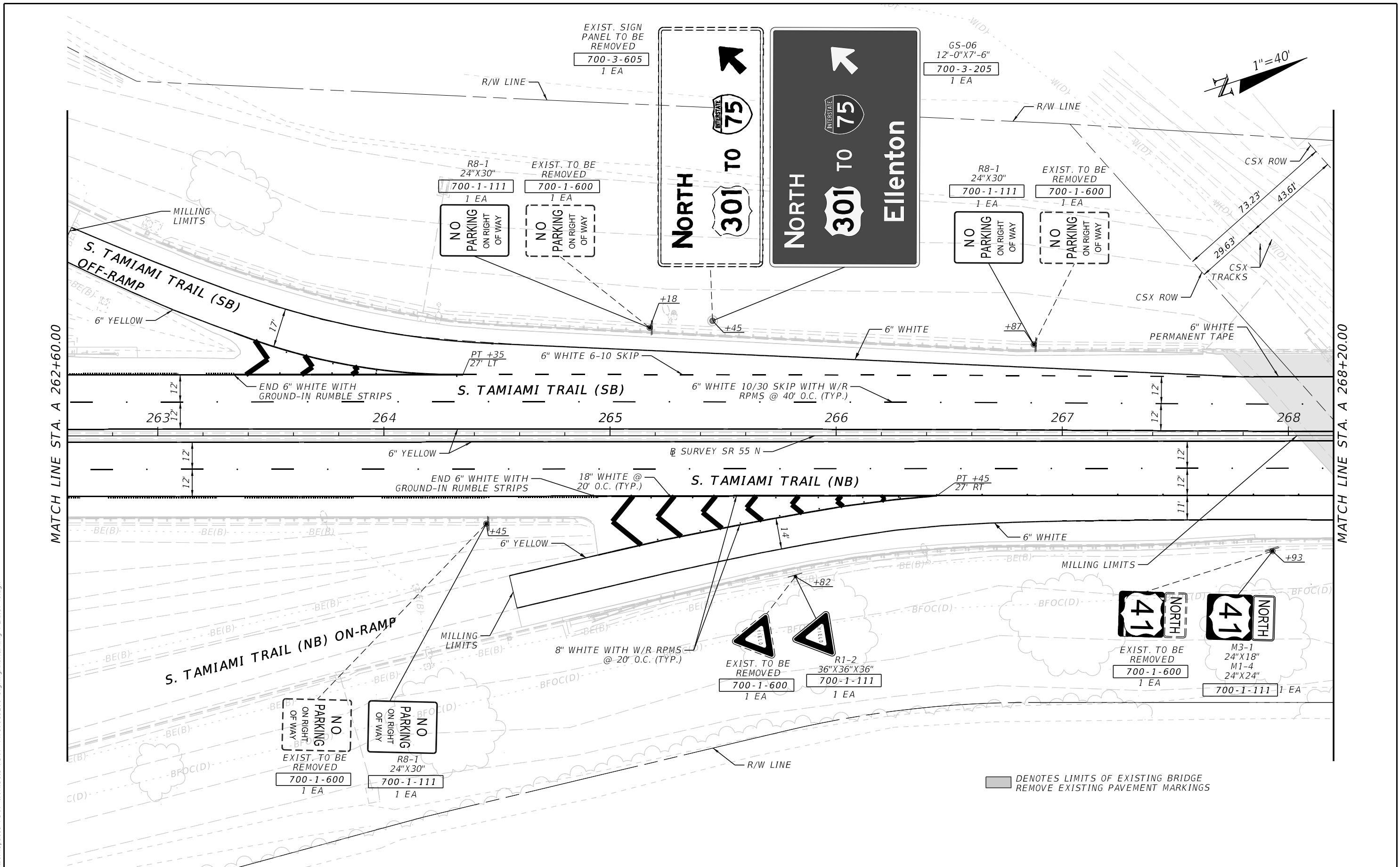


9/23/2024 10:52:45 AM jsotero Z:\DOT\Connect\10.10\Workspaces\FDOT\Work\Seis\FDOT\44737915201\SigningAndMarking\PLAN\SP.40.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. S-32
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		

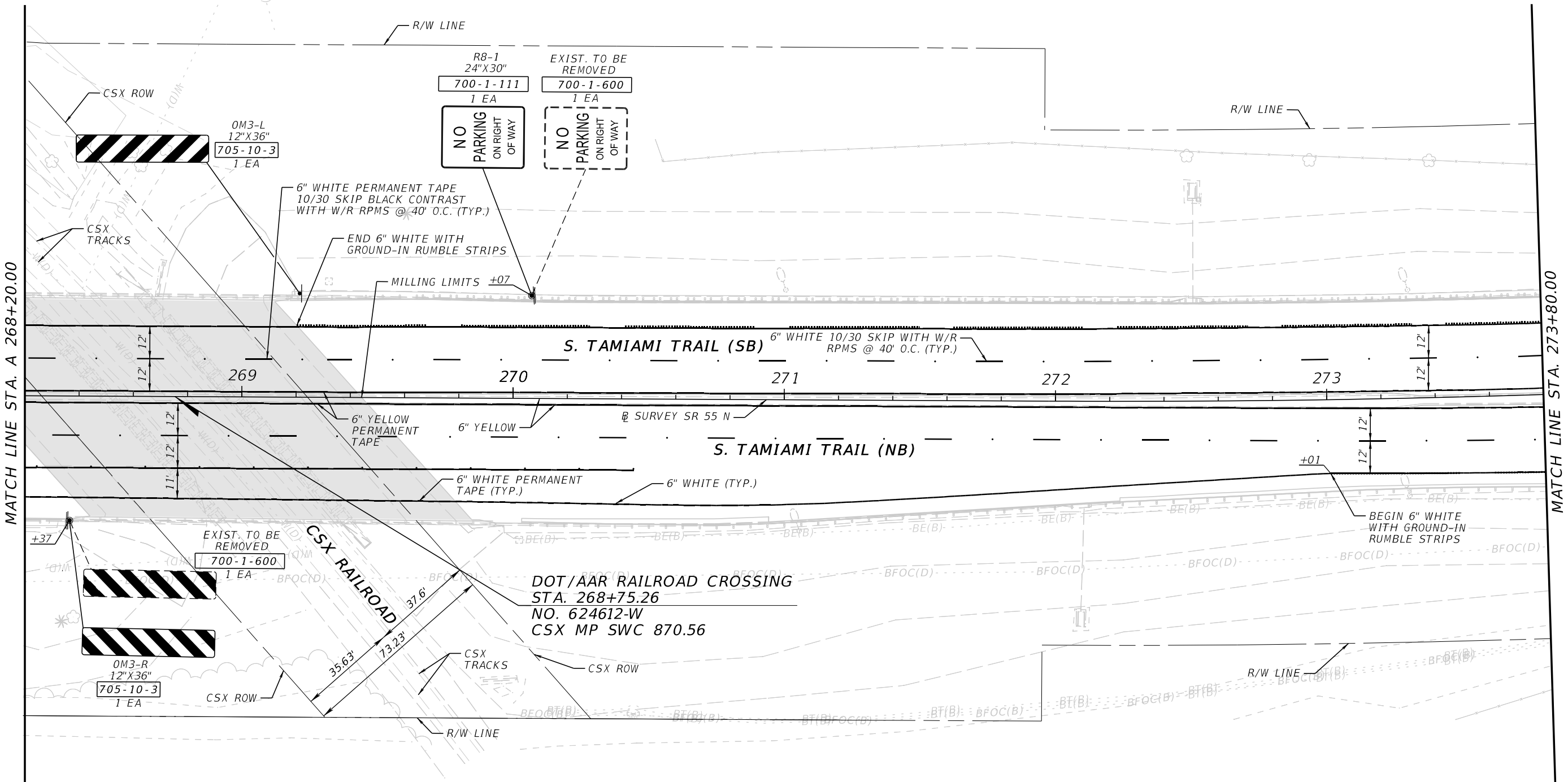
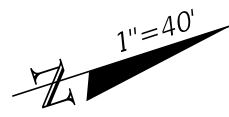
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

9/23/2024 10:52:48 AM j\_sotero  
Z:\F\DOT\Connect\10\10\Workspaces\FDOT\Worksets\FDOT\44737915201\SigningAndMarking\PLANSP.40.dgn



REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO.  S-33
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		

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MATCH LINE STA. A 268+20.00

MATCH LINE STA. 273+80.00

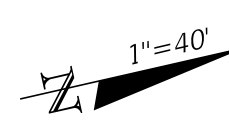
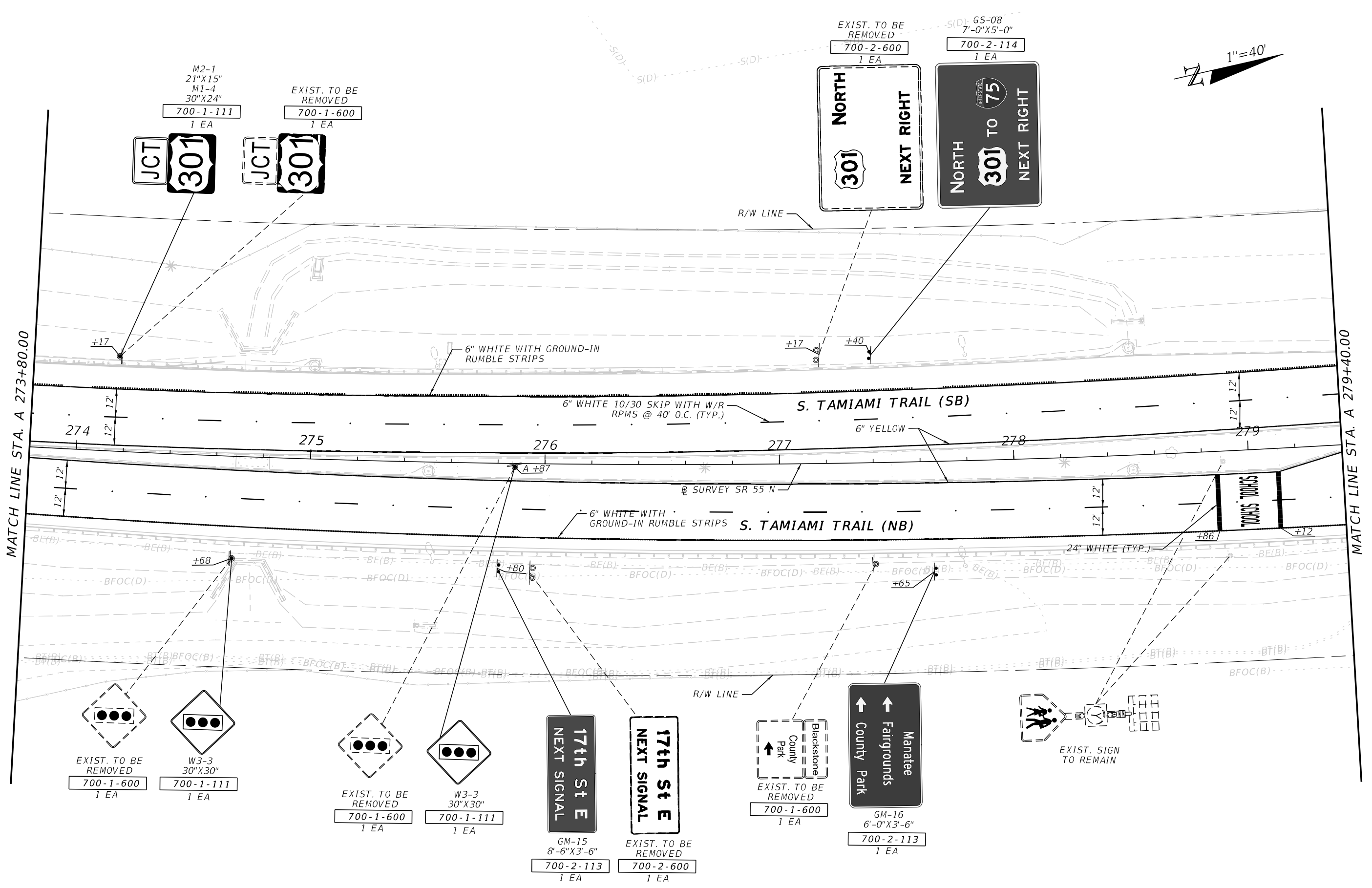
■ DENOTES LIMITS OF EXISTING BRIDGE  
 ■ REMOVE EXISTING PAVEMENT MARKINGS

9/23/2024 10:52:51 AM jsotero Z:\DOT\Connect\10\10\Workspaces\FDOT\Worksets\FDOT\44737915201\SigningAndMarking\PLAN\SP40.dgn

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO.  S-34
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					

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9/23/2024 10:52:53 AM j\_sotero  
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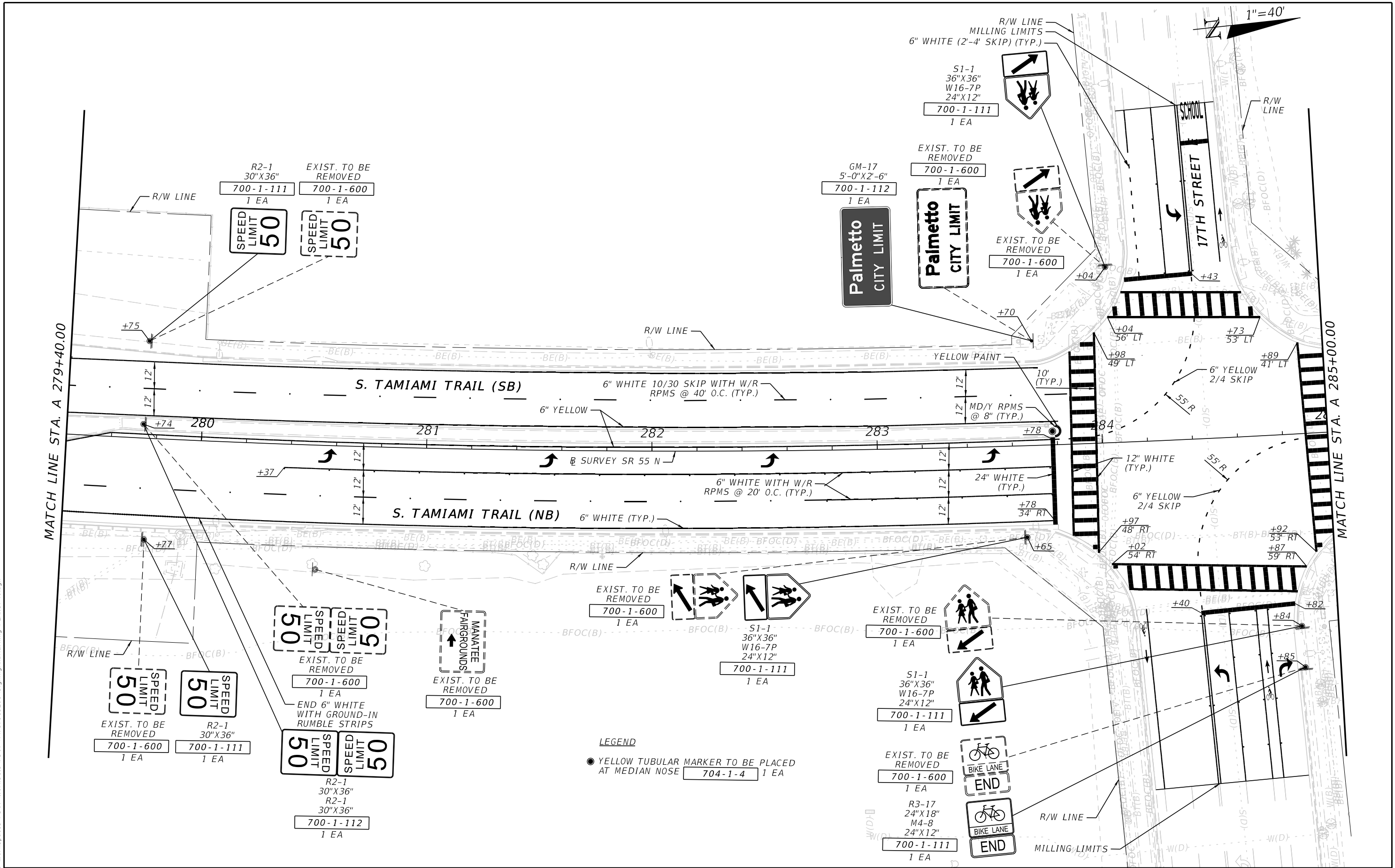


REVISIONS		REVISIONS		ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. S-35
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA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

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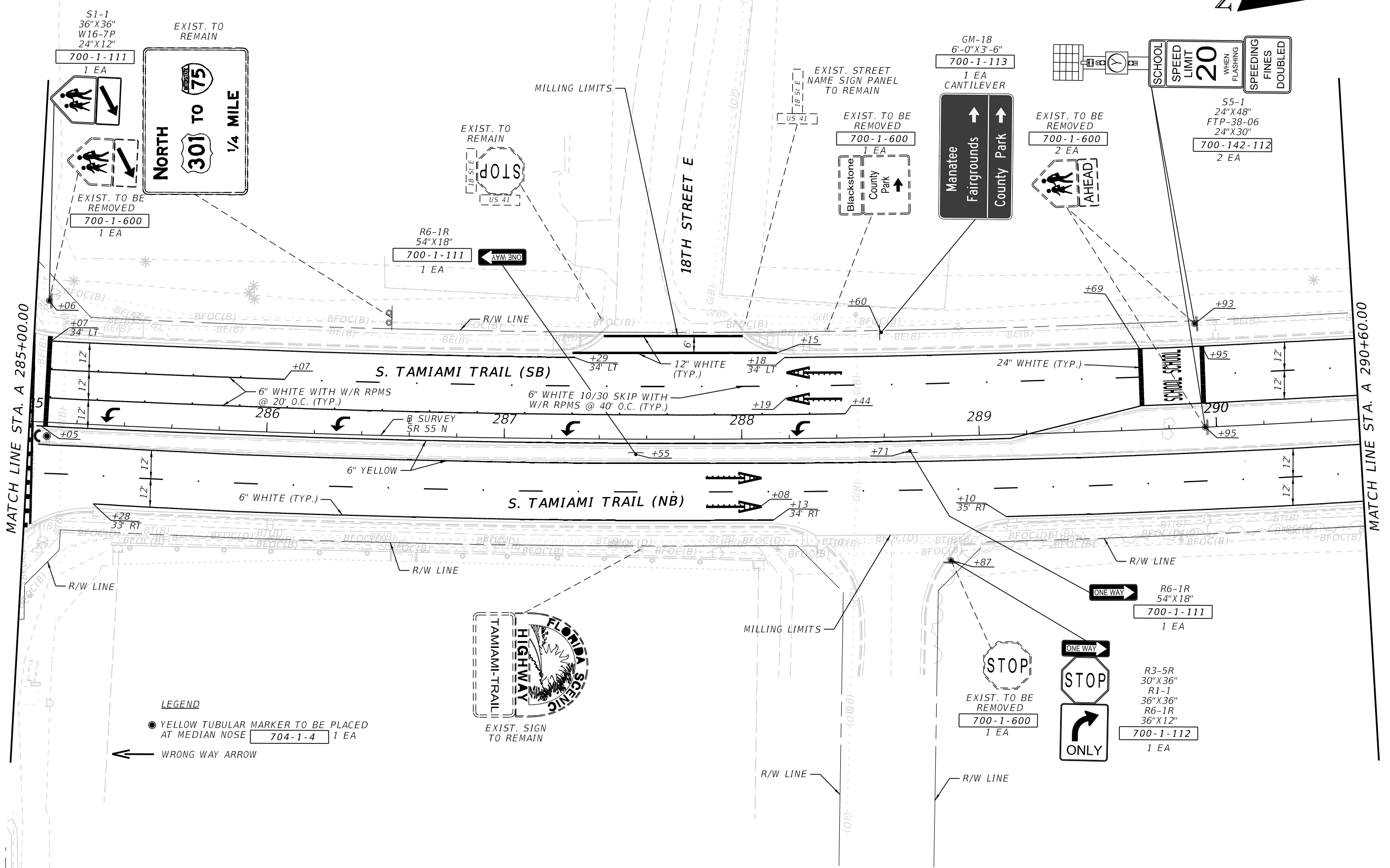
**LEGEND**  
 ● YELLOW TUBULAR MARKER TO BE PLACED AT MEDIAN NOSE 704-1-4 1 EA

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&PM PLAN S-36

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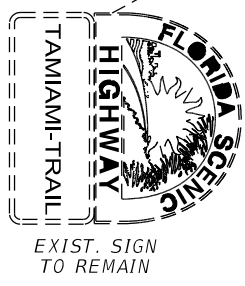


1"=40'



**LEGEND**

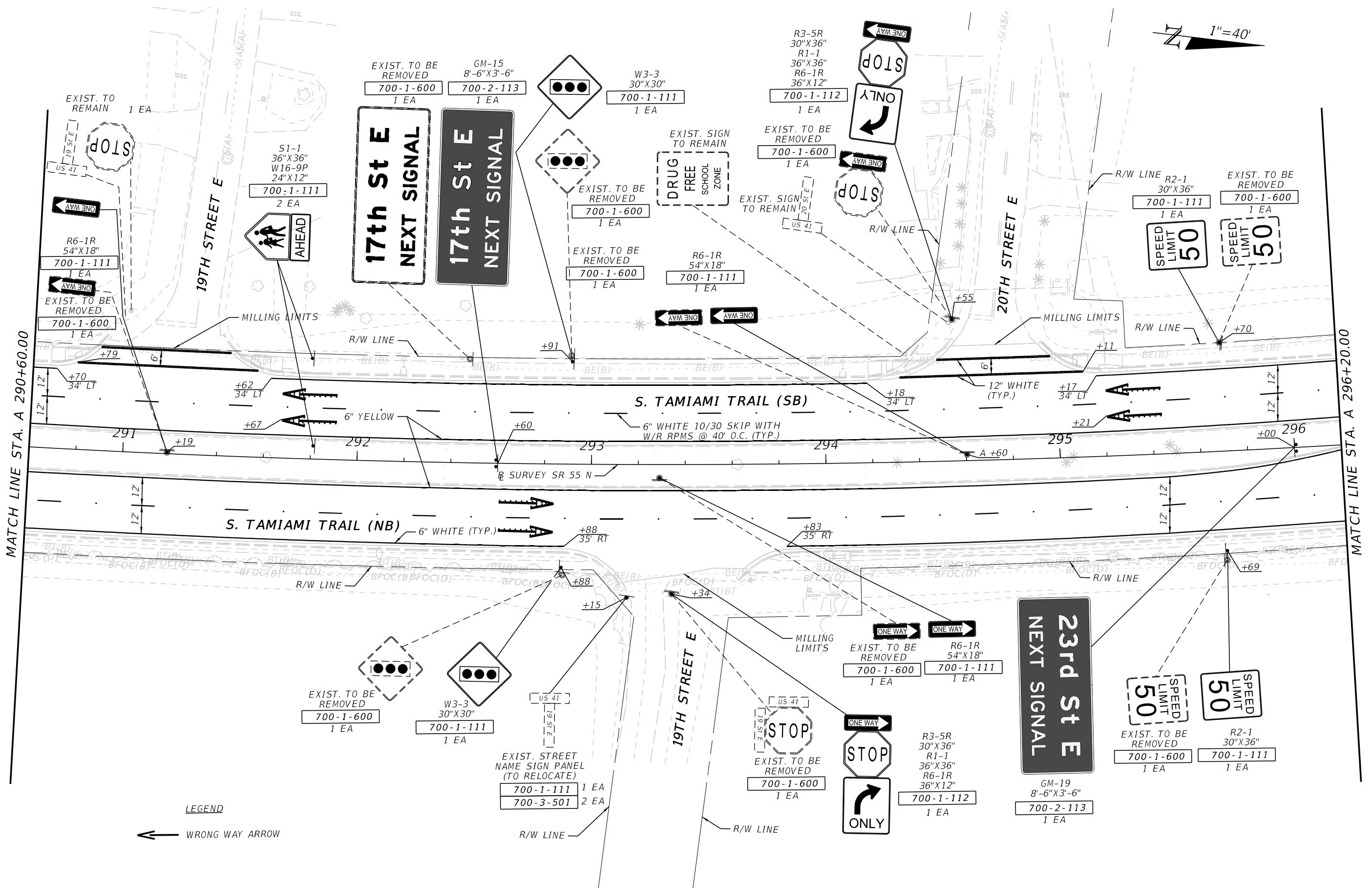
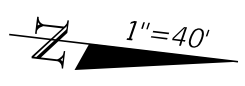
- YELLOW TUBULAR MARKER TO BE PLACED AT MEDIAN NOSE 704-1-4 1 EA
- ← WRONG WAY ARROW



9/23/2024 10:52:59 AM j\_sotero Z:\DOT\Connect\10\10\Workspaces\FDOT\Worksets\FDOT\44737915201\SigningAndMarking\PLAN\SP.40.dgn

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. S-37
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		

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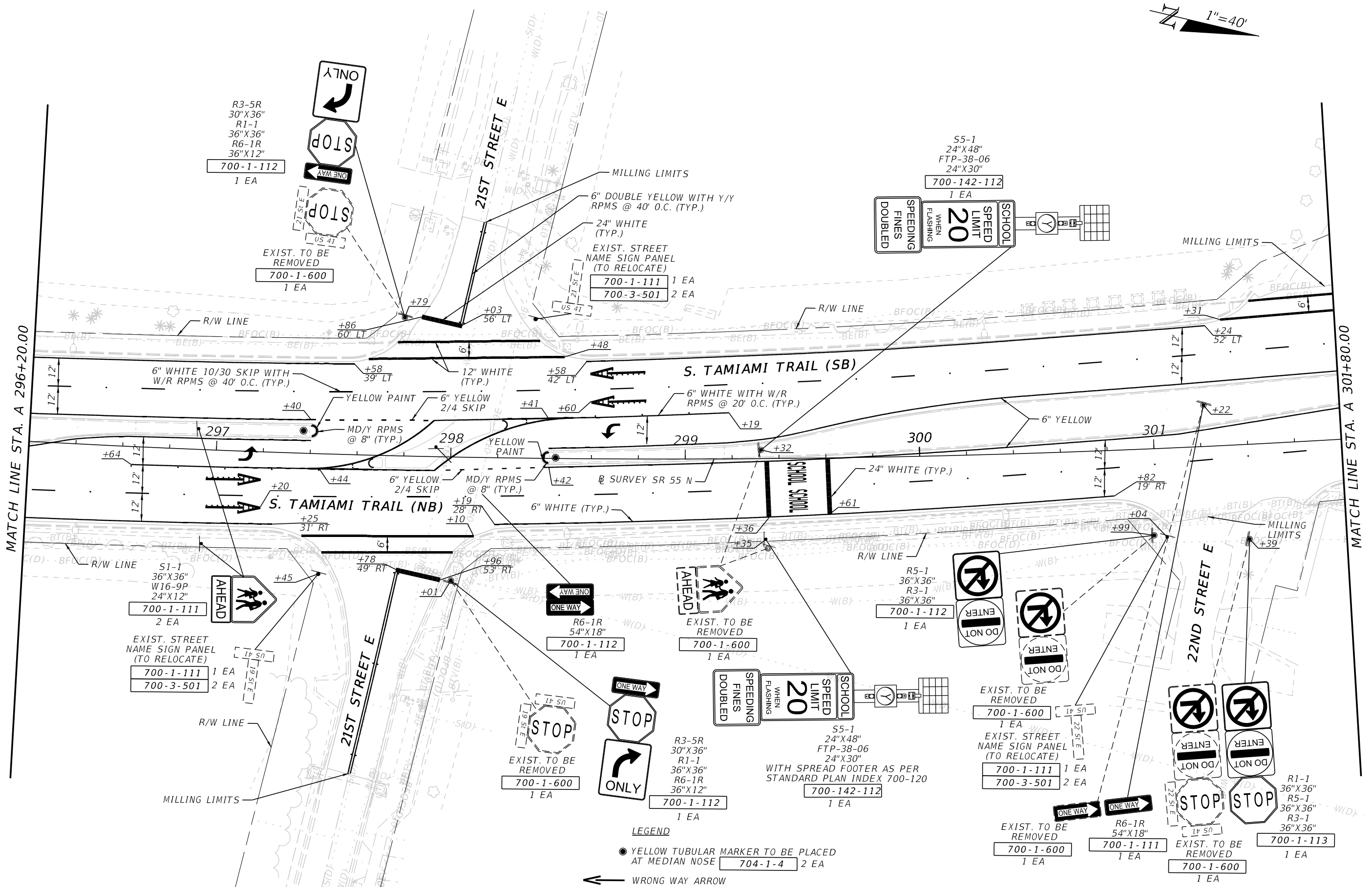
**LEGEND**  
 WRONG WAY ARROW

9/23/2024 10:53:02 AM j\_sotero Z:\DOT\Connect\10\10\Workspaces\FDOT\Worksets\FDOT\447379\15201\SigningAndMarking\PLANS\SP-40.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. S-38
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		

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1"=40'



700-1-111 2 EA  
 EXIST. STREET NAME SIGN PANEL (TO RELOCATE)  
 700-1-111 1 EA  
 700-3-501 2 EA

700-1-112 1 EA  
 R3-5R 30"X36"  
 R1-1 36"X36"  
 R6-1R 36"X12"

700-142-112 1 EA  
 S5-1 24"X48"  
 FTP-38-06 24"X30"

700-1-112 1 EA  
 R6-1R 54"X18"

700-1-112 1 EA  
 R5-1 36"X36"  
 R3-1 36"X36"

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

700-1-112 1 EA  
 R3-5R 30"X36"  
 R1-1 36"X36"  
 R6-1R 36"X12"

700-142-112 1 EA  
 S5-1 24"X48"  
 FTP-38-06 24"X30"  
 WITH SPREAD FOOTER AS PER STANDARD PLAN INDEX 700-120

700-1-111 1 EA  
 700-3-501 2 EA  
 EXIST. STREET NAME SIGN PANEL (TO RELOCATE)

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

700-1-111 1 EA  
 R6-1R 54"X18"

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

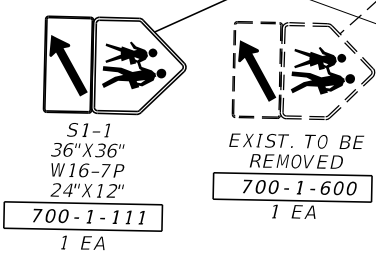
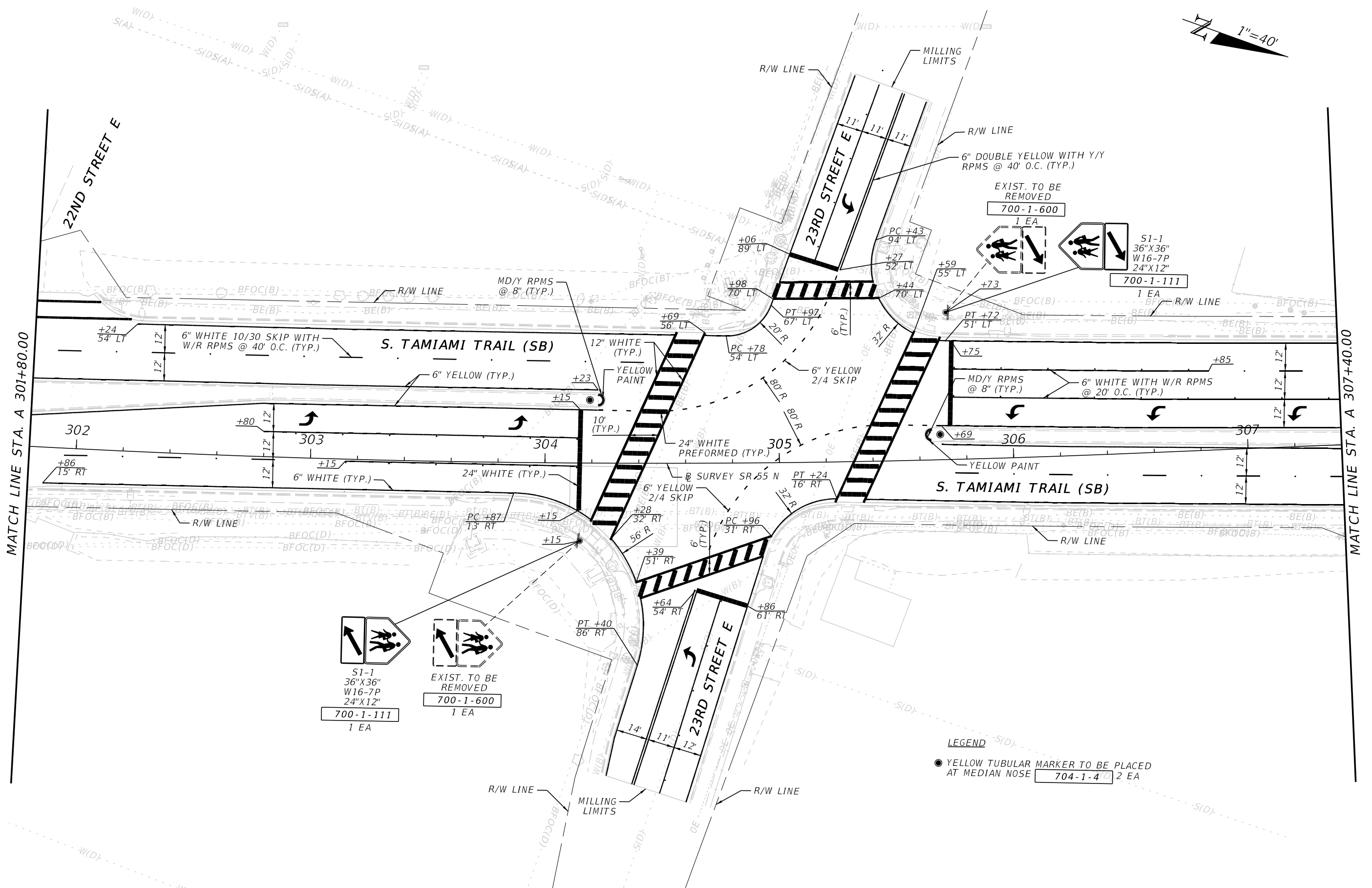
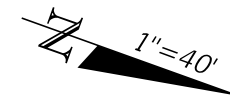
700-1-113 1 EA  
 R1-1 36"X36"  
 R5-1 36"X36"  
 R3-1 36"X36"

LEGEND  
 ● YELLOW TUBULAR MARKER TO BE PLACED AT MEDIAN NOSE 704-1-4 2 EA  
 ← WRONG WAY ARROW

REVISIONS		REVISIONS		ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	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	

9/23/2024 10:53:05 AM j\_sotero  
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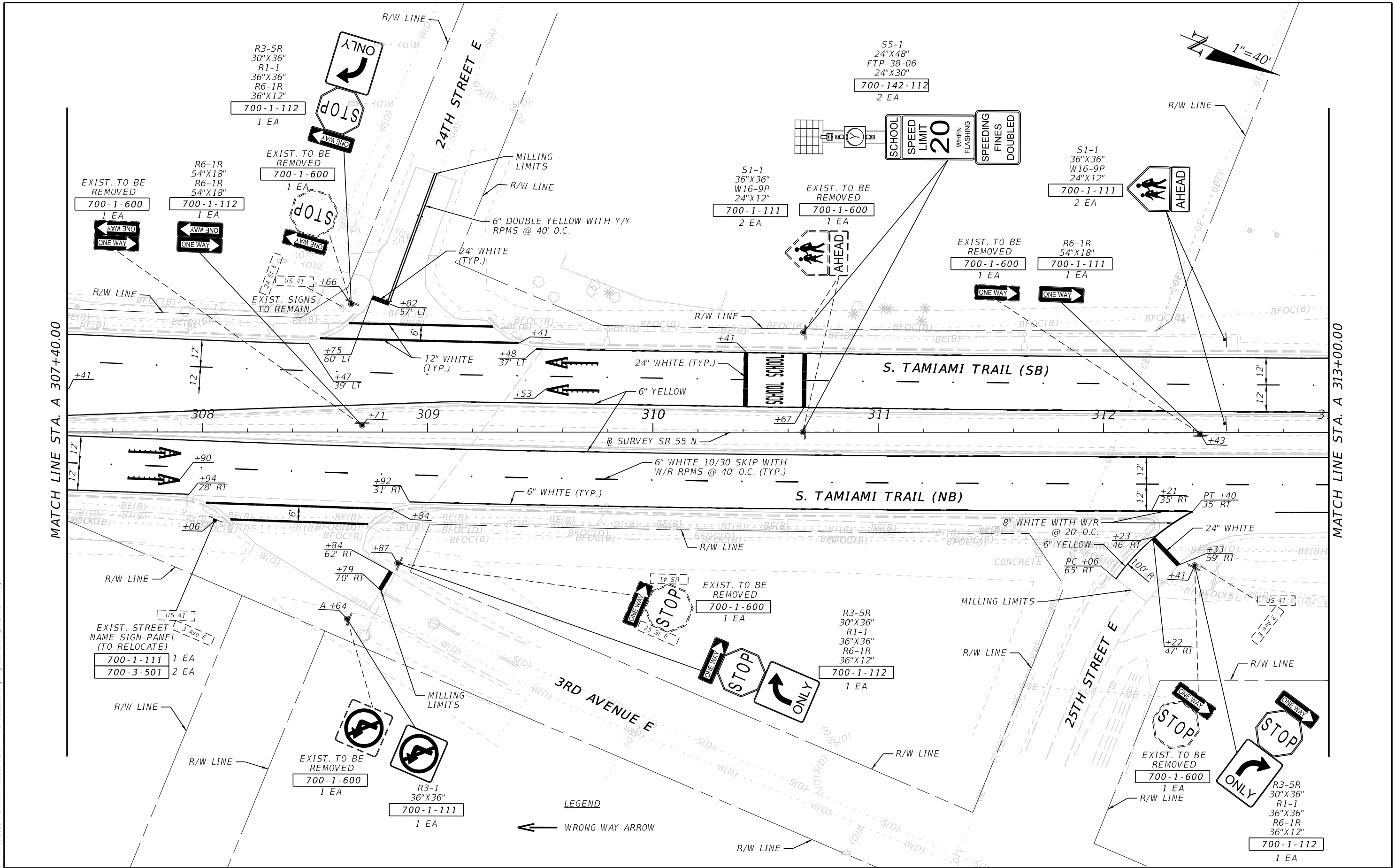
**LEGEND**  
 ● YELLOW TUBULAR MARKER TO BE PLACED AT MEDIAN NOSE 704-1-4 2 EA

9/23/2024 10:53:08 AM j\_sotero  
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REVISIONS		REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. S-40
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		

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

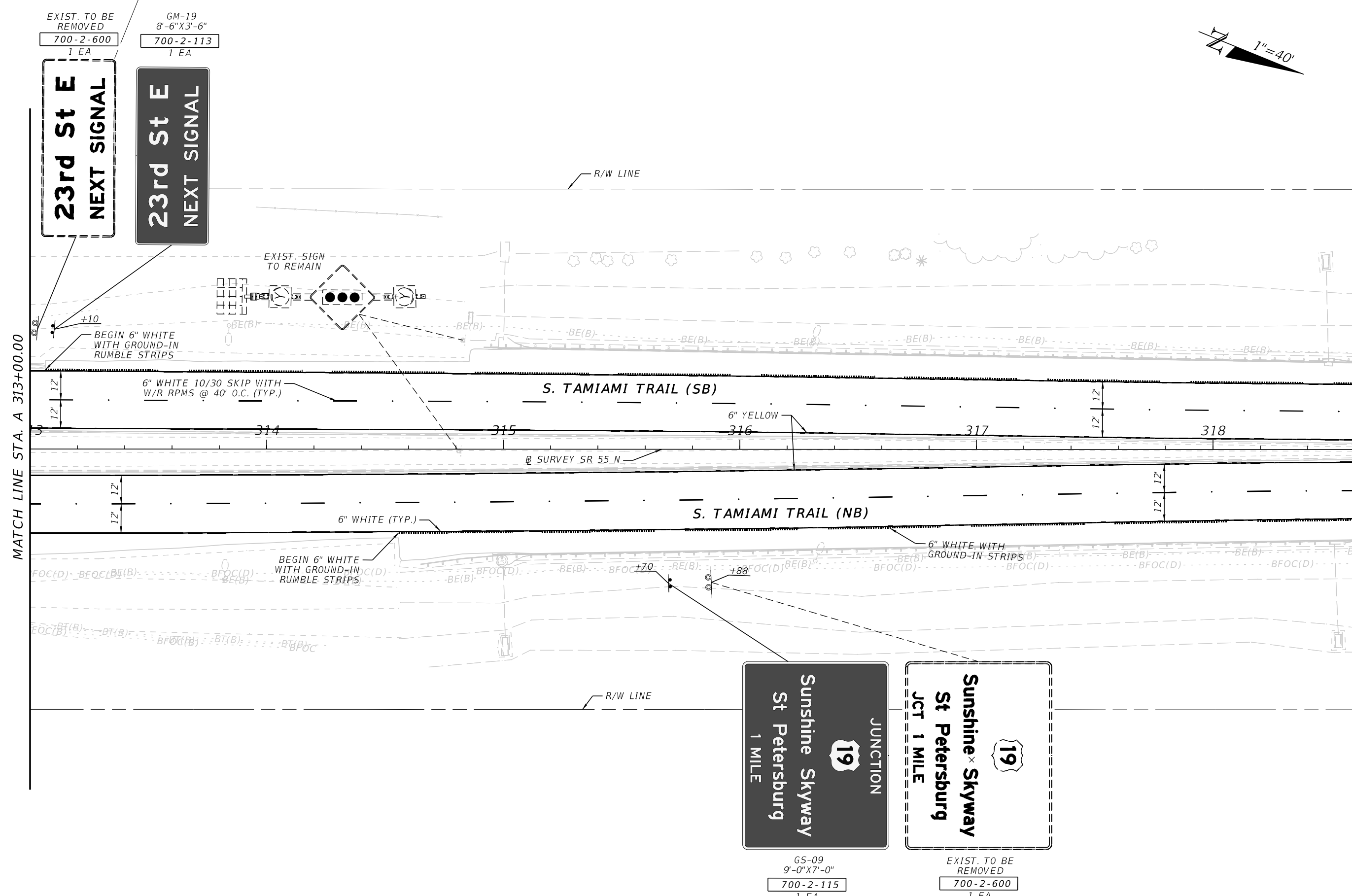
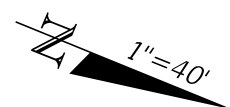
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REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. 5-41
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 55	MANATEE	447379-1-52-01		

**LEGEND**  
 WRONG WAY ARROW

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MATCH LINE STA. A 313+00.00

MATCH LINE STA. A 318+60.00

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

GM-19  
8'-6"X3'-6"  
700-2-113  
1 EA

**23rd St E**  
NEXT SIGNAL

**23rd St E**  
NEXT SIGNAL

Sunshine Skyway  
St Petersburg  
1 MILE

GS-09  
9'-0"X7'-0"  
700-2-115  
1 EA

Sunshine x Skyway  
St Petersburg  
JCT 1 MILE

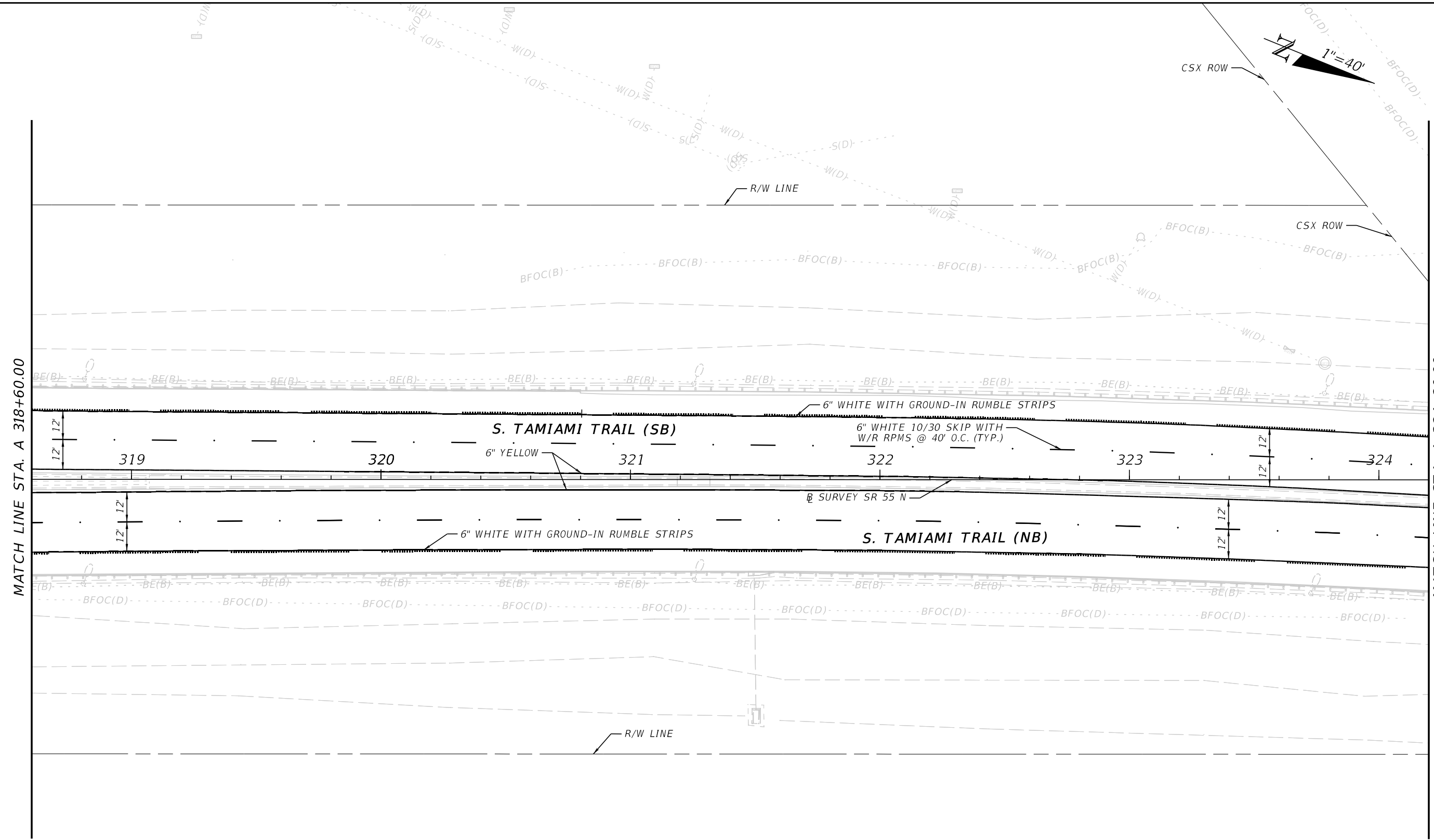
EXIST. TO BE REMOVED  
700-2-600  
1 EA

9/23/2024 10:53:15 AM jsotero Z:\DOT\Connect\10\10\Workspaces\FDOT\Worksets\FDOT\44737915201\SigningAndMarking\PLANSP40.dgn

REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. S-42
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		

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MATCH LINE STA. A 318+60.00

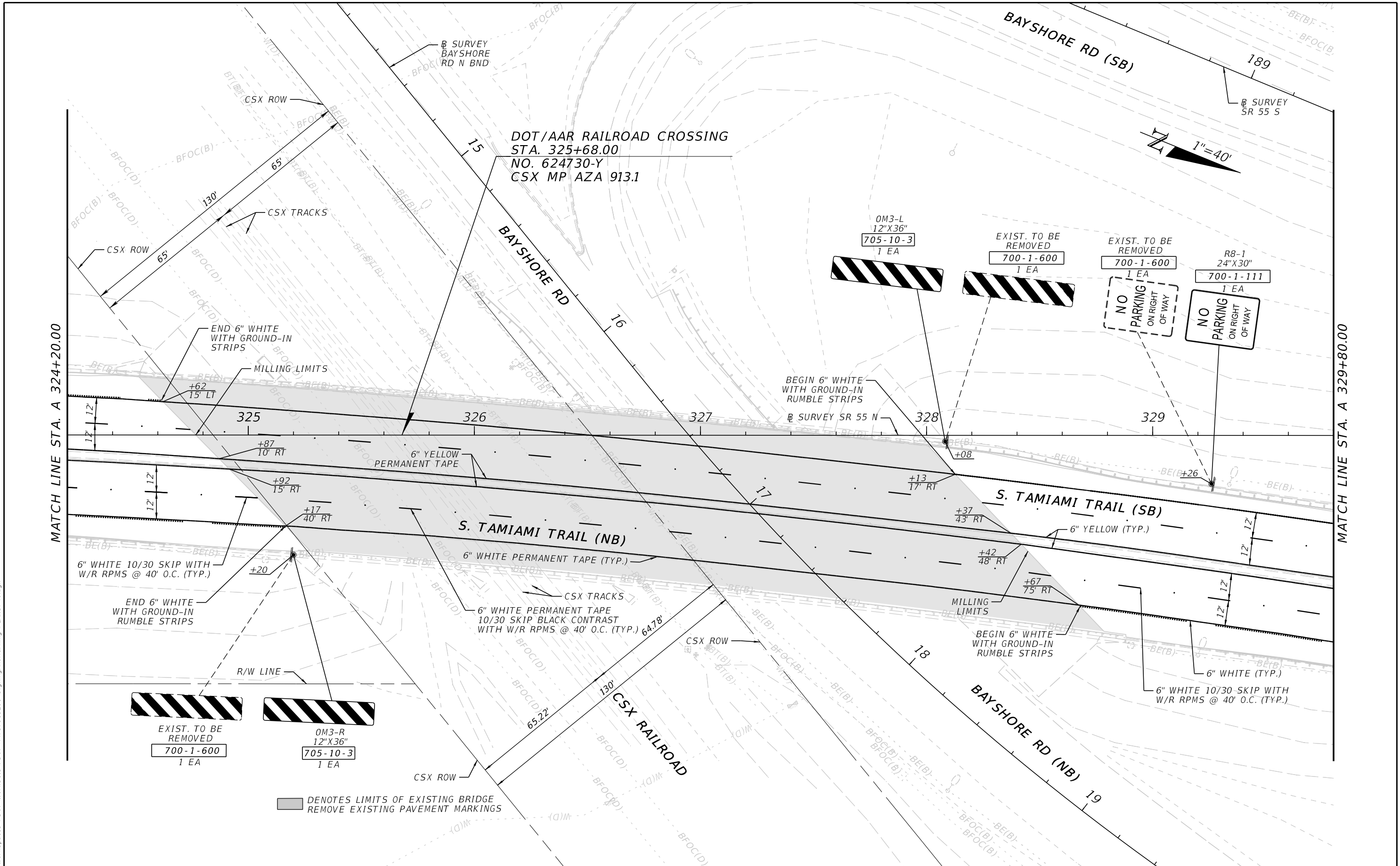
MATCH LINE STA. A 324+20.00

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			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&PM PLAN S-43

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



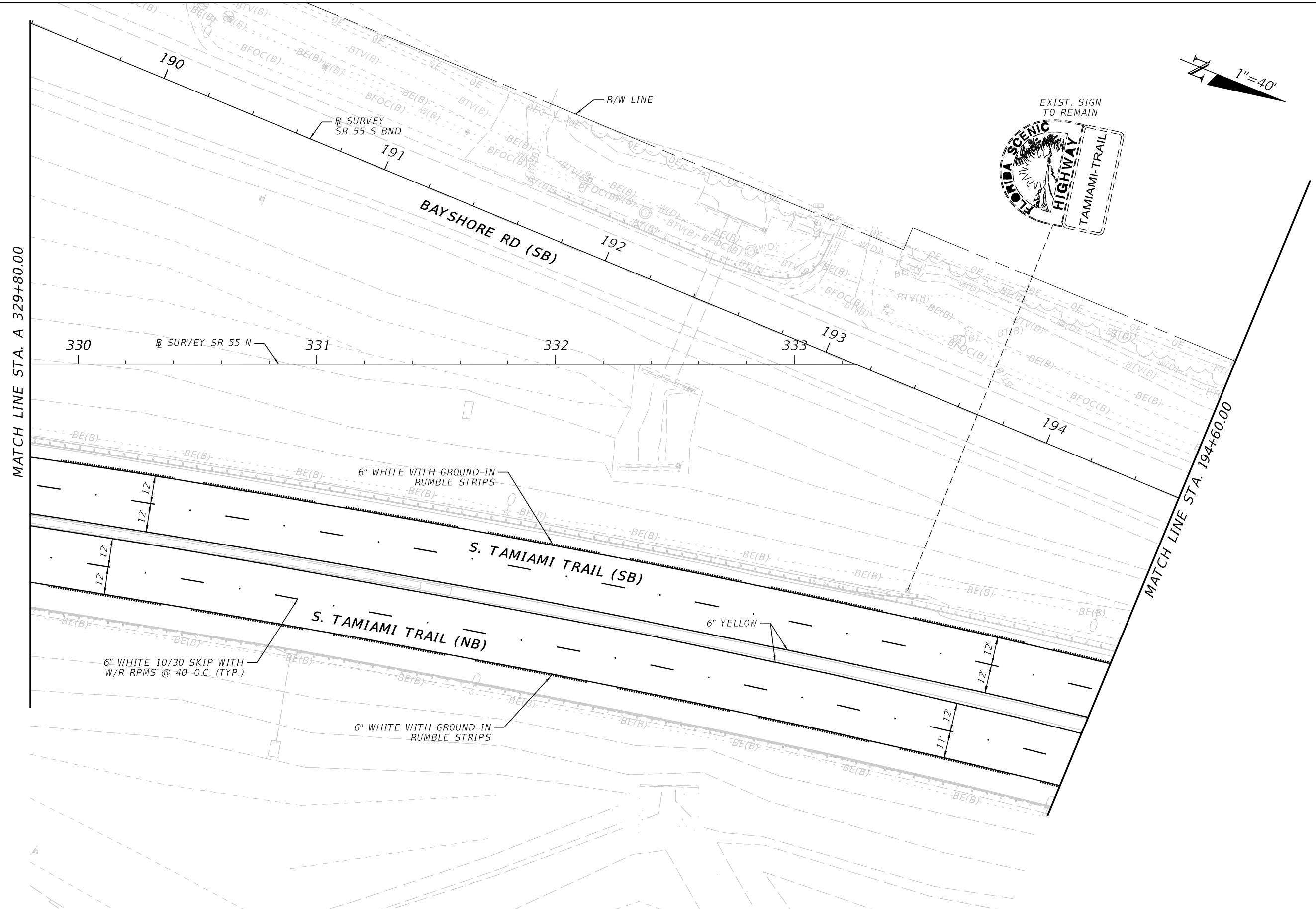
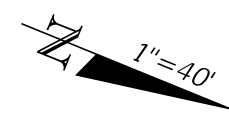
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REVISIONS		REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. S-44
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS,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

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

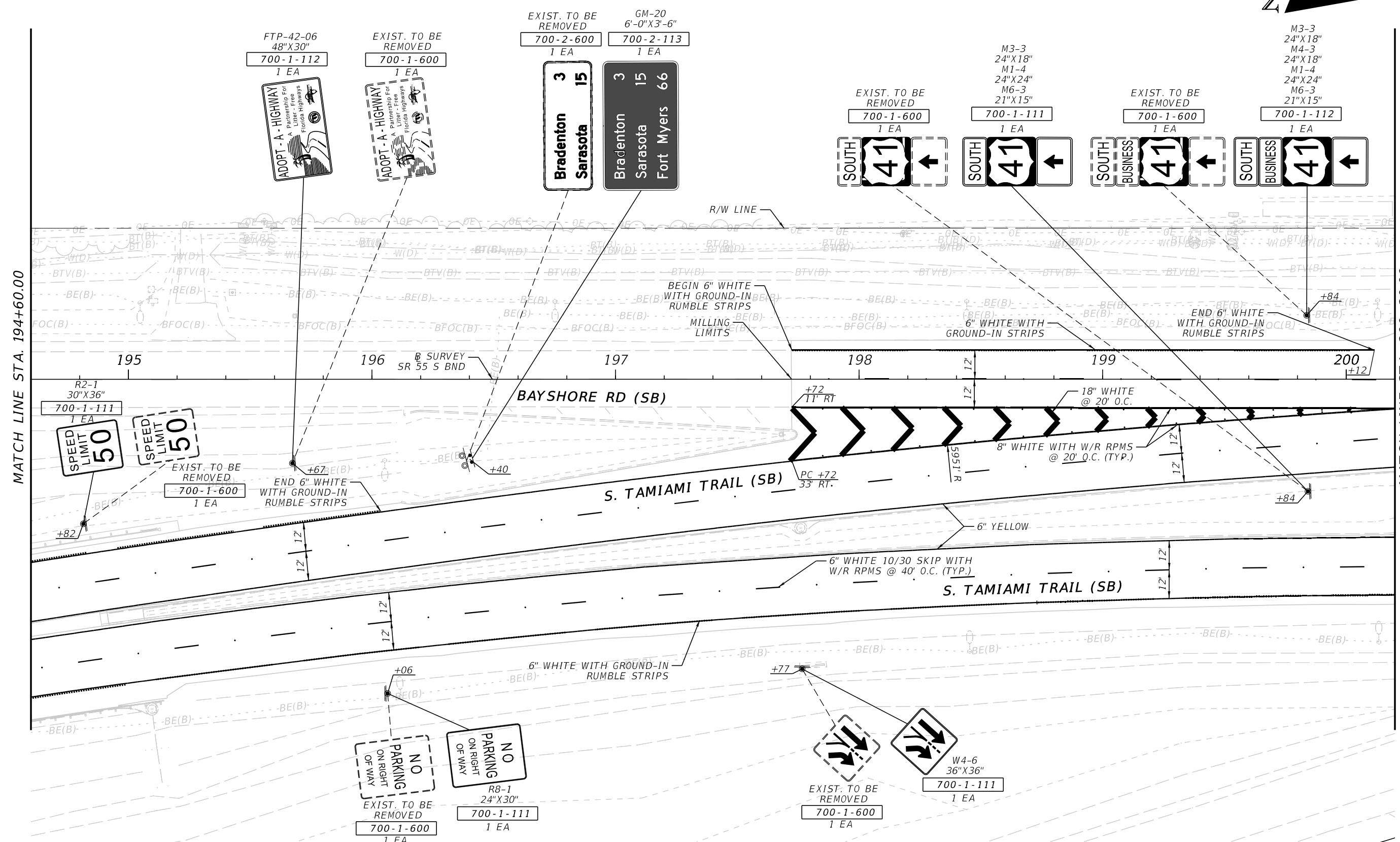
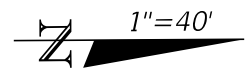




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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO.  S-45
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA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

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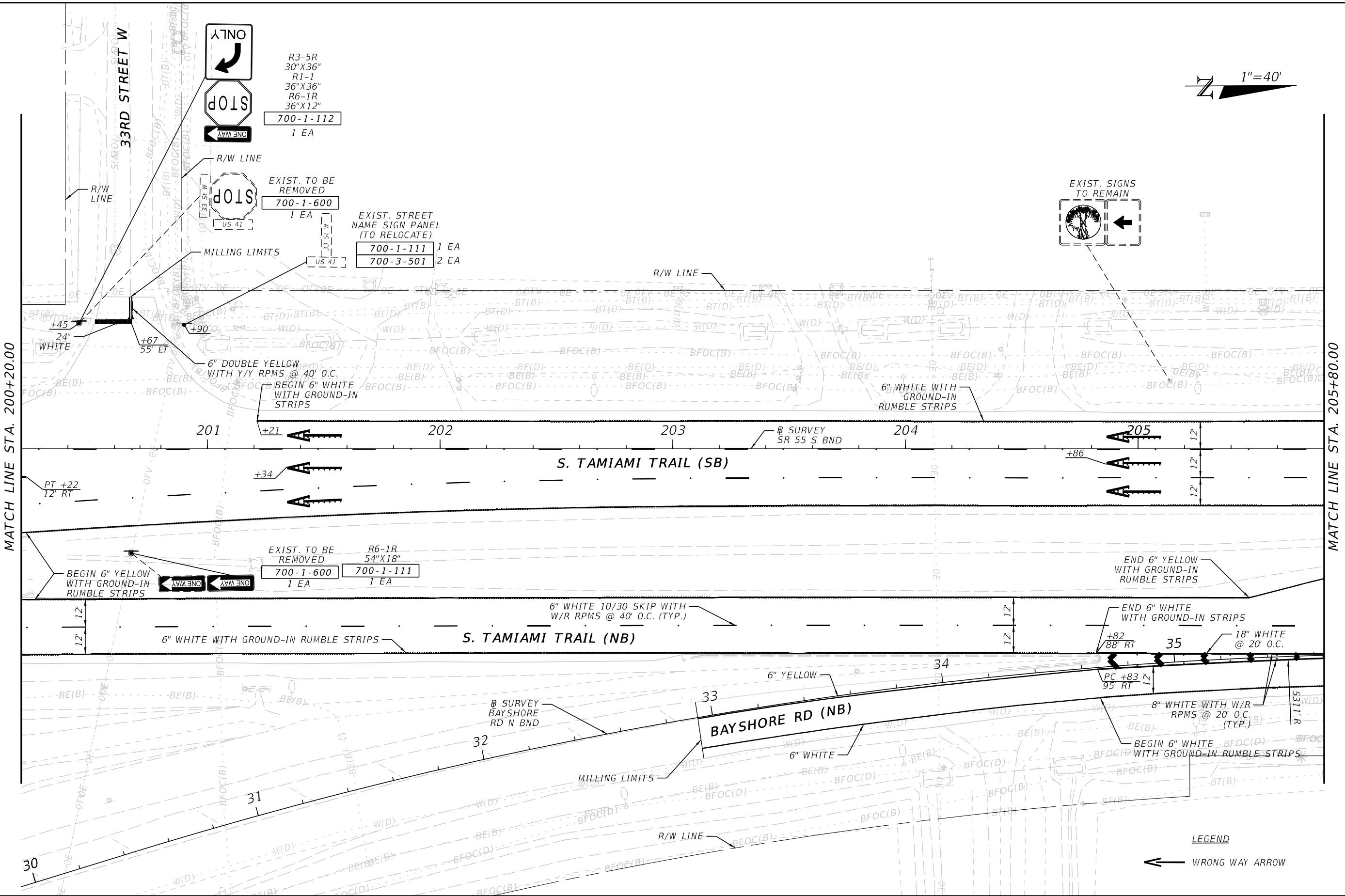
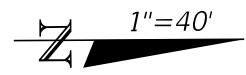
MATCH LINE STA. 194+60.00

MATCH LINE STA. 200+20.00

9/23/2024 10:53:28 AM j\_sotero Z:\DOT\Connect\10\10\Workspaces\FDOT\Work\Seis\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&PM PLAN S-46

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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

EXIST. SIGNS TO REMAIN

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

LEGEND  
← WRONG WAY ARROW

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REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

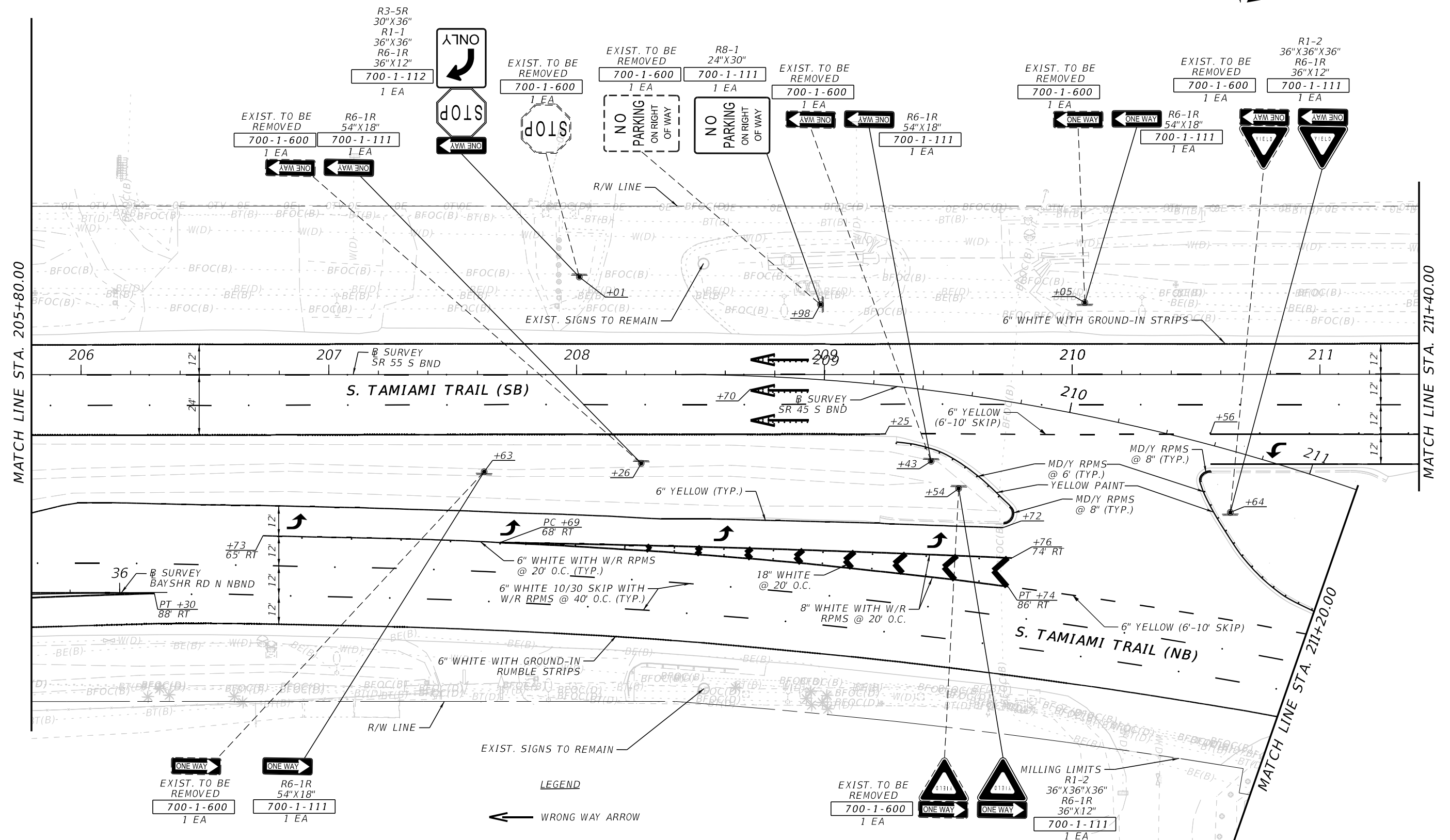
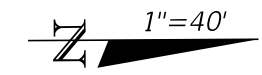
ENGINEER OF RECORD  
FRANK PANELLAS, P.E.  
LICENSE NUMBER: 59448  
TRACE CONSULTANTS, INC.  
8900 SW 117 AVENUE, SUITE 105B  
MIAMI, FLORIDA 33186

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

**S&PM PLAN**

SHEET NO.  
S-47

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

R6-1R  
54"X18"  
700-1-111  
1 EA

**LEGEND**

← WRONG WAY ARROW

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

MILLING LIMITS  
R1-2  
36"X36"X36"  
R6-1R  
36"X12"  
700-1-111  
1 EA

9/23/2024 10:53:35 AM j\_sotero Z:\FDOT\Connect\10.10\Workspaces\FDOT\Worksets\FDOT\447379-1-52-01\SigningAndMarking\PLAN\SP.40.dgn

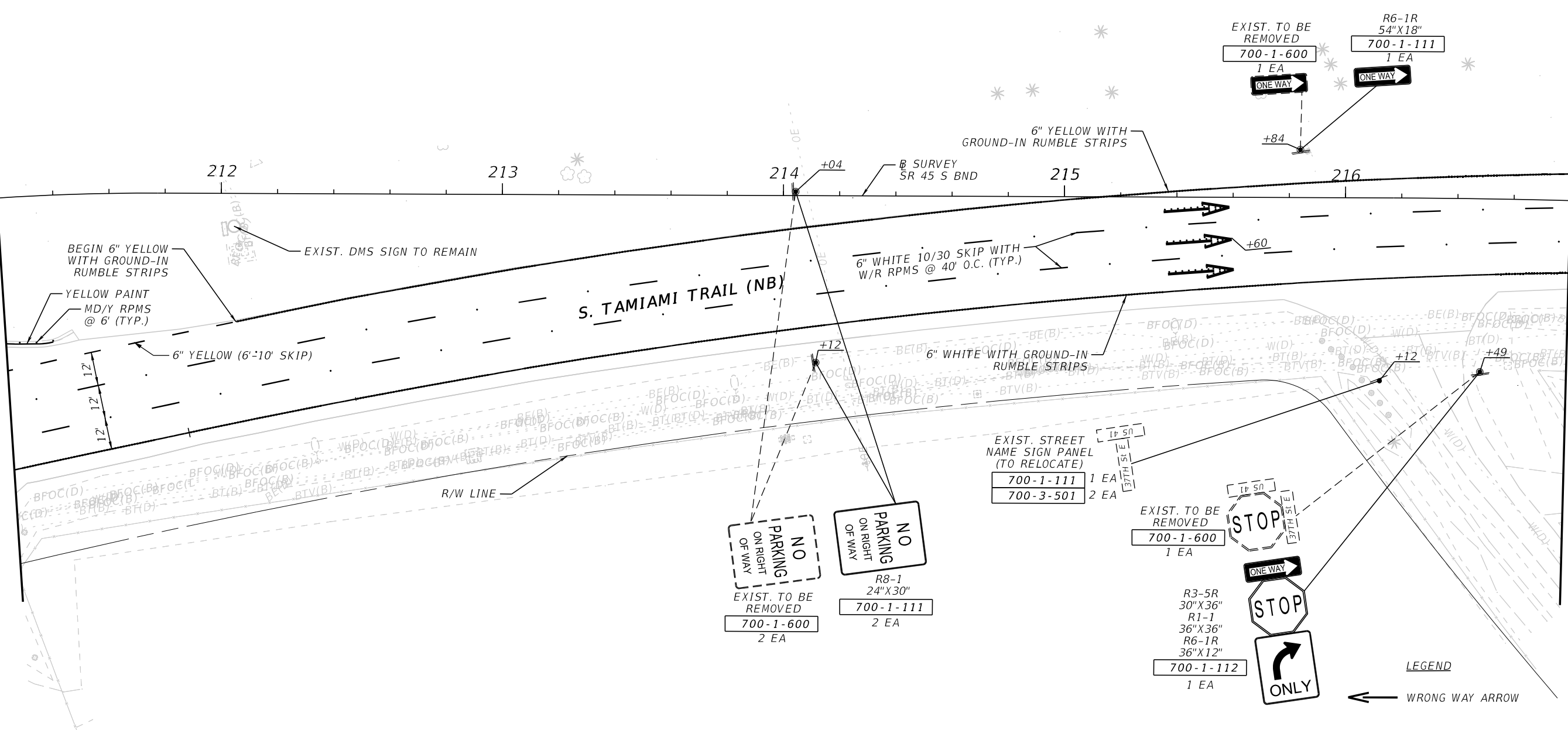
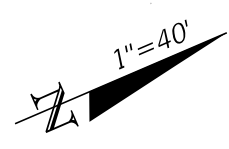
REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. S-48
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 55	MANATEE	447379-1-52-01		

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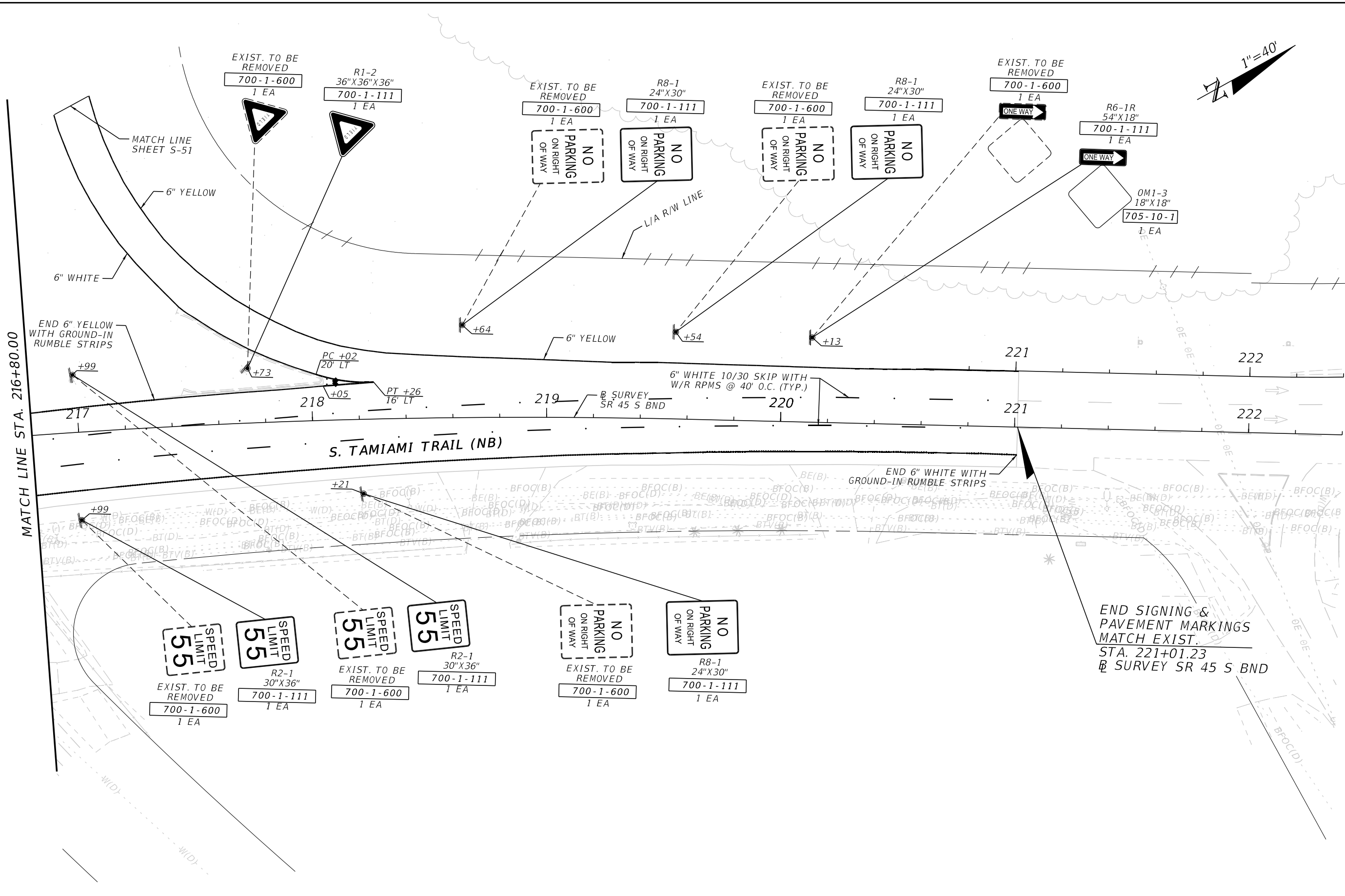
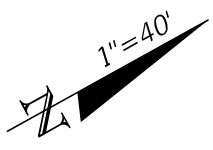
MATCH LINE STA. 211+20.00

MATCH LINE STA. 216+80.00



REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. S-49
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					

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MATCH LINE STA. 216+80.00

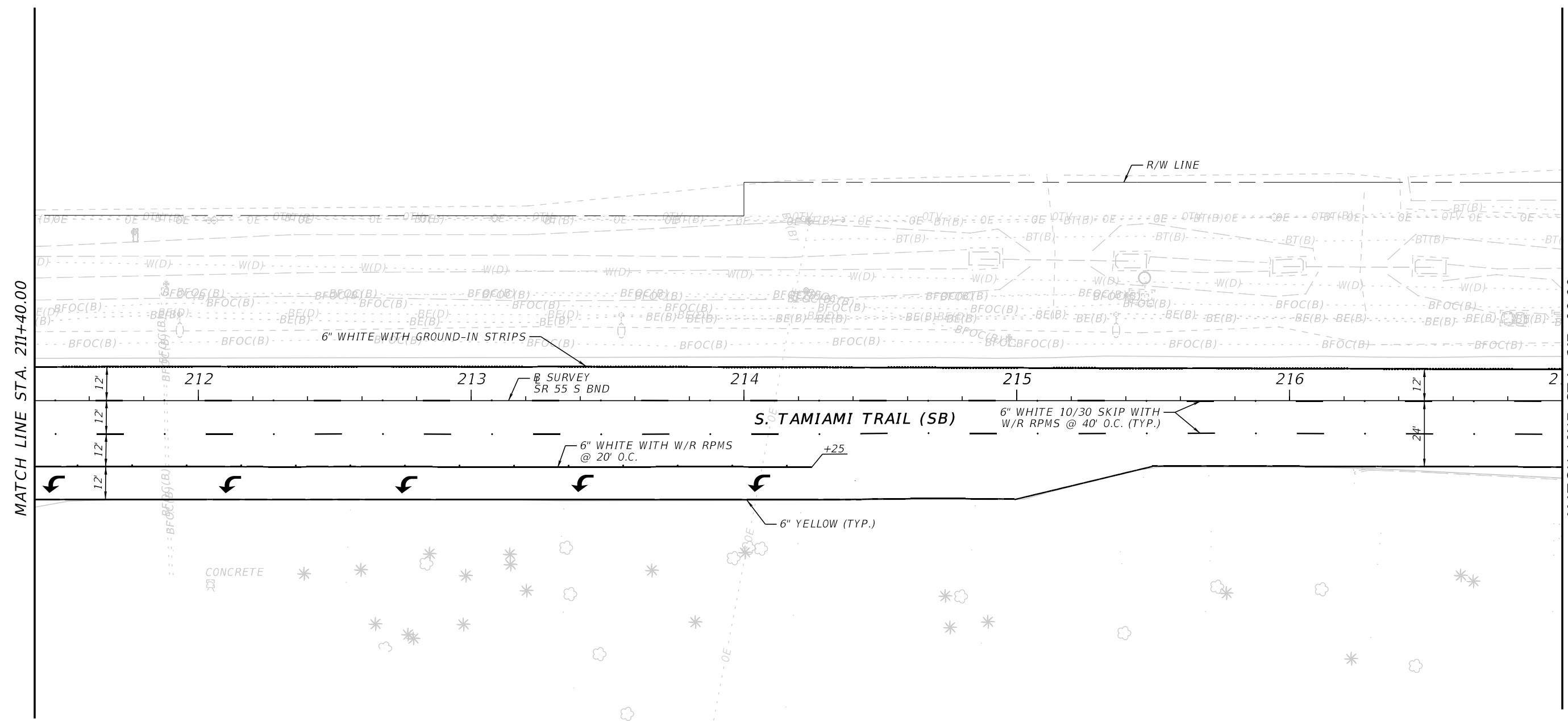
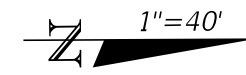
END SIGNING & PAVEMENT MARKINGS MATCH EXIST. STA. 221+01.23 SR 45 S BND

9/23/2024 10:53:42 AM jsotero Z:\DOT\Connect\10\10\Workspaces\FDOT\Worksets\FDOT\44737915201\SigningAndMarking\PLAN\SP.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-50

**S&PM PLAN**

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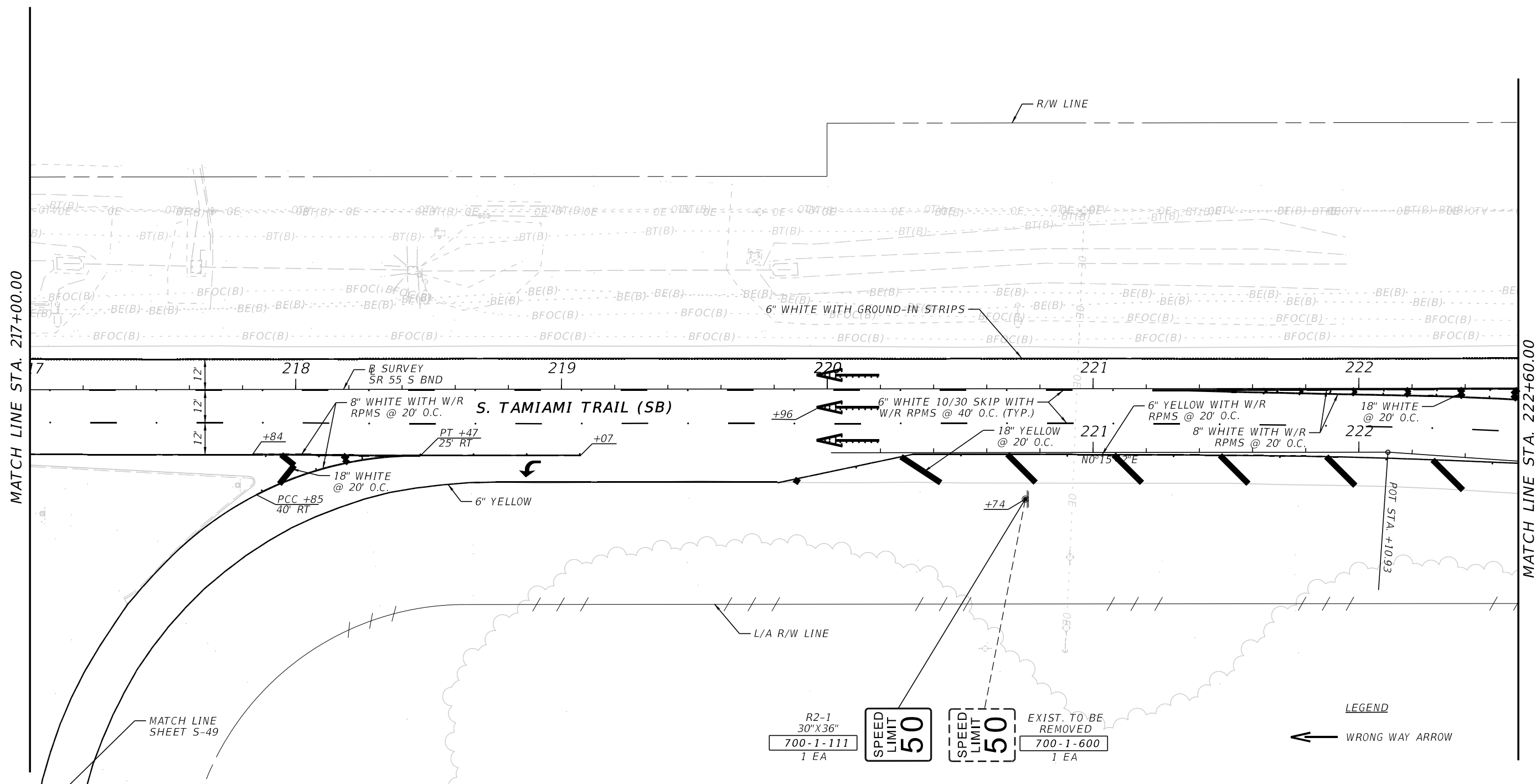
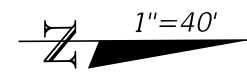
MATCH LINE STA. 211+40.00

MATCH LINE STA. 217+00.00

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. S-51
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		

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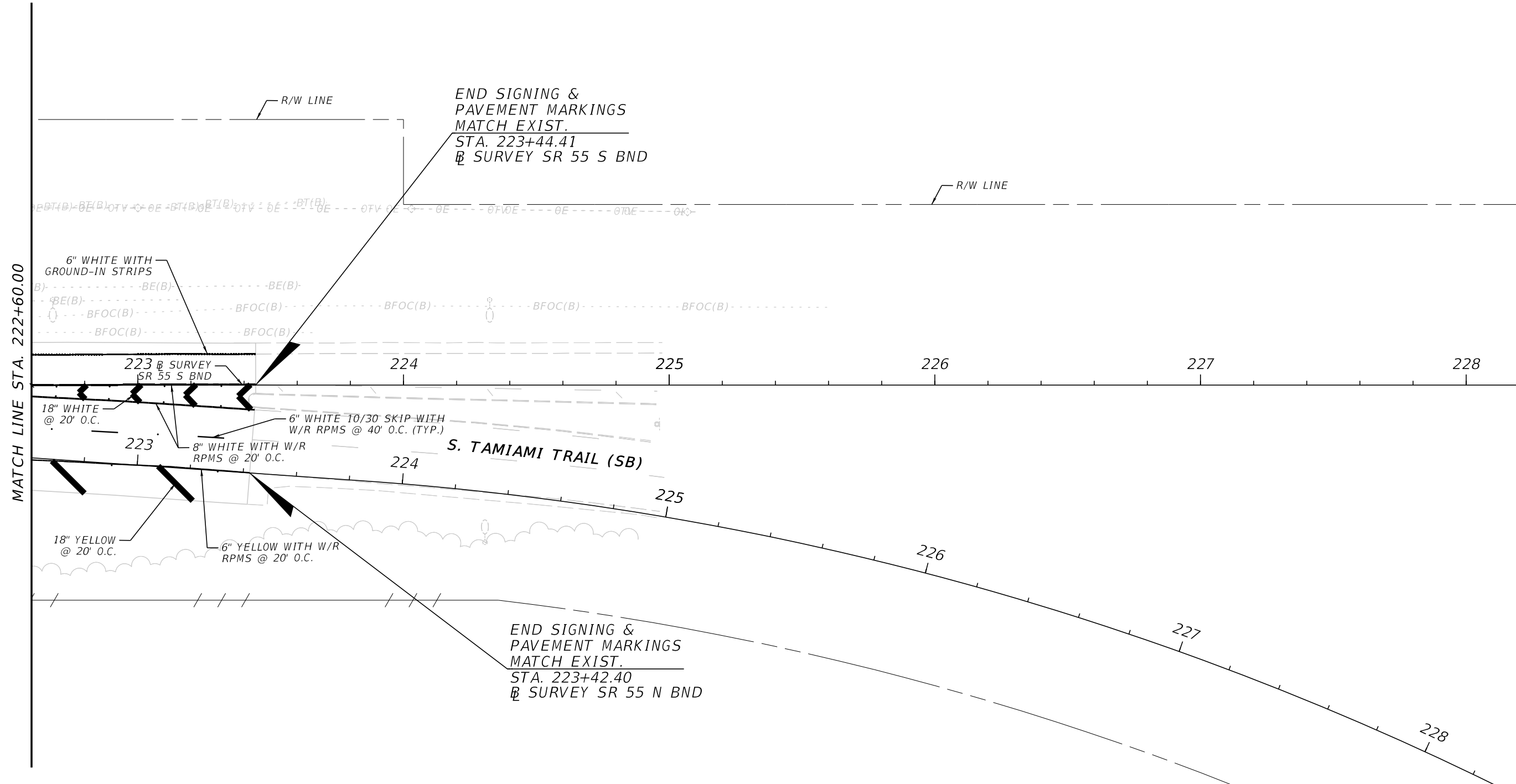
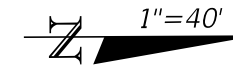


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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			S&PM PLAN	SHEET NO. S-52
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		





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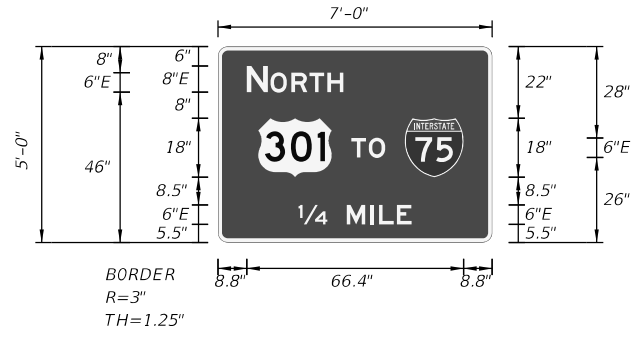
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			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-53

**S&PM PLAN**



SIGN NAME	GS-04	QTY	2	SIGN NUMBER	GS-04NB	STATION(S)	232+75
PANEL	BORDER						
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	20	22.5	18		
M1_1	0	57.2	20	18	18		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Land	STL	COLUMN SIZE	AVERAGE LENGTH		
GS-04NB	2	15'	W6x12"		11.8'		
NO. OF LIGHT FIXTURES	FIXTURE SPACING			WATT			
PHOTOMETRIC CURVE				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 Land	STL	COLUMN SIZE	AVERAGE LENGTH		
NO. OF LIGHT FIXTURES	FIXTURE SPACING			WATT			
PHOTOMETRIC CURVE				VOLTAGE			

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	14	M	I	L	E	L	
SPACE	24.7	39.5	46.7	49.3	54.8	34.7	
COPY							
SPACE							
COPY							
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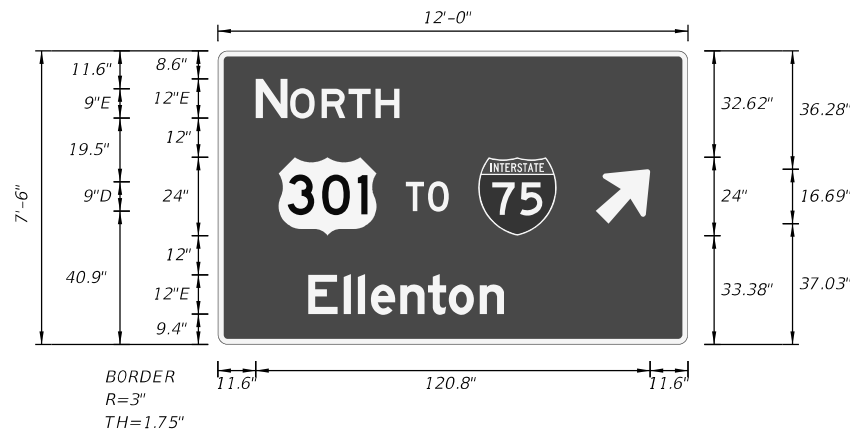
REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  S-55
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				SR 55	MANATEE	447379-1-52-01	

GUIDE SIGN WORKSHEET

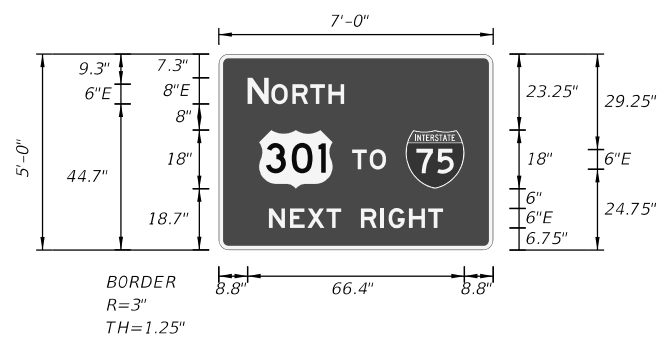
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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SIGN NAME		GS-06		QTY		2		SIGN NUMBER		GS-06NB		STATION(S)		246+39			
PANEL				BORDER				GS-06NB				246+39					
WIDTH		12'-0"		WIDTH		1.75'		GS-06NB		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									
GS-06NB		2		3.5'		W6x12"		11.9'									
NO. OF LIGHT FIXTURES														FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE



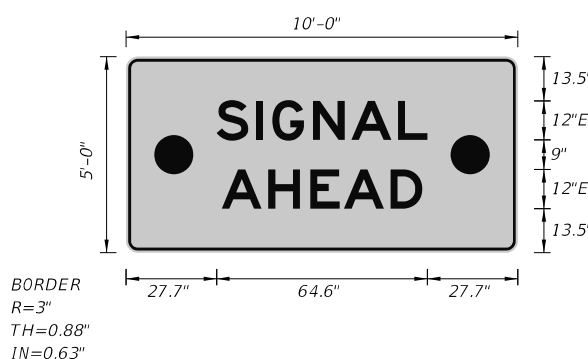
SIGN NAME		GS-08		QTY		1		SIGN NUMBER		GS-08SB		STATION(S)		277+40			
PANEL				BORDER				GS-08SB				277+40					
WIDTH		7'-0"		WIDTH		1.25'											
HEIGHT		5'-0"		RADII		3'											
LEGEND		White		COLOR		White											
COLOR				Green													
SYMBOL(S)		ANGLE		X		Y		WID		HT							
M1_4		0		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'									
NO. OF LIGHT FIXTURES														FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE



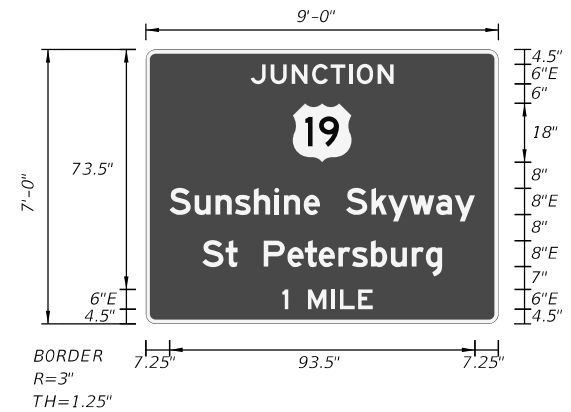
COPY		N		O		R		T		H		L											
SPACE		11.6		22.1		31.7		40		48.3		44											
COPY		T		O		L																	
SPACE		57.6		64.3		13.1																	
COPY		E		I		L		E		N		T		O		N		L					
SPACE		27.7		38.6		42.9		46.9		55.9		64.4		70.7		80.2		60					
COPY																							
SPACE																							
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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		L							
SPACE		15.4		21.8		27.1		33		37.5		43.5		49.6		52		58.3		64.1		53.3					
COPY																											
SPACE																											
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COPY																											
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SIGN NAME		GS-07		QTY		1		SIGN NUMBER		GS-07NB		STATION(S)		254+00			
PANEL				BORDER				GS-07NB				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							
M1_4		0		45		49.5		18		18							
SIGN NUMBER		NUMBER OF POSTS		CLEARANCE Edge of Lane		COLUMN SIZE		AVERAGE LENGTH									
GS-07NB		2		13'		W6x12"		14.5'									
NO. OF LIGHT FIXTURES														FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE



SIGN NAME		GS-09		QTY		1		SIGN NUMBER		GS-09NB		STATION(S)		315+70			
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'									
NO. OF LIGHT FIXTURES														FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE



COPY		S		I		G		N		A		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							
COPY																			
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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		k		y		w		a		y		L							
SPACE		7.2		14.9		21.3		27.2		33.1		39.4		42.3		48.4		53.3		61.3		69.1		74.2		80.7		88.9		94.6		93.5					
COPY		S		t		P		e		t		e		r		s		b		u		r		g		L											
SPACE		17.3		24.4		28.1		36.1		43.4		48.7		53		59		63.1		69		75		81.4		85.8		73.4									
COPY		1		M		I		L		E		L																									
SPACE		41.8		49.6		56.8		59.5		65		27.7																									
COPY																																					
SPACE																																					

DATE		DESCRIPTION		DATE		DESCRIPTION	

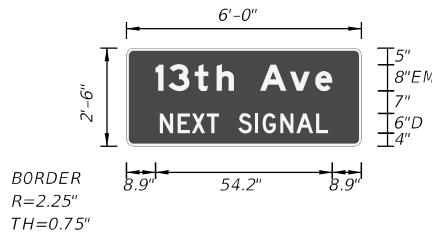
ENGINEER OF RECORD  
FRANK PANELLAS, P.E.  
LICENSE NUMBER: 59448  
TRACE CONSULTANTS, INC.  
8900 SW 117 AVENUE, SUITE 105B  
MIAMI, FLORIDA 33186

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

## GUIDE SIGN WORKSHEET

SHEET NO.  
S-56

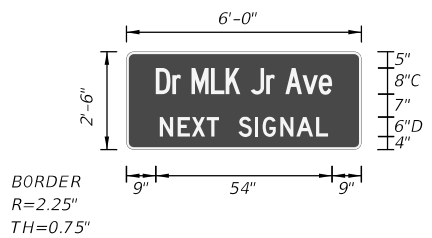
SIGN NAME	GM-02	QTY	2	SIGN NUMBER	GS-02SB	STATION(S)	144+77
PANEL	BORDER						
WIDTH	6'-0"	WIDTH	0.75'	GS-02NB	128+20		
HEIGHT	2'-6"	RADII	2.25'				
LEGEND	White	COLOR	White				
COLOR	Green						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE	AVERAGE LENGTH			



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																							
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SPACE																							

SIGN NAME	GM-03	QTY	2	SIGN NUMBER	GM-03NB	STATION(S)	143+28
PANEL	BORDER						
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			

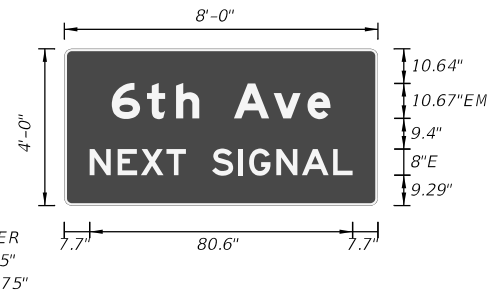


NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE

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

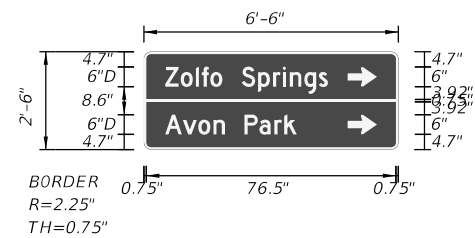
SIGN NAME	GM-04	QTY	2	SIGN NUMBER	GM-04NB	STATION(S)	152+00
PANEL	BORDER						
WIDTH	8'-0"	WIDTH	0.75'	GM-04NB	161+65		
HEIGHT	4'-0"	RADII	2.25'				
LEGEND	White	COLOR	White				
COLOR	Green						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE	AVERAGE LENGTH			



NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE

COPY	6	t	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																							
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COPY																							
SPACE																							

SIGN NAME	GM-05	QTY	1	SIGN NUMBER	GM-05NB	STATION(S)	152+94
PANEL	BORDER						
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			

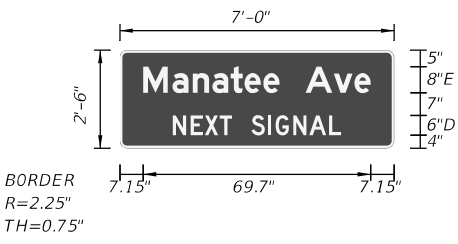


NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE

COPY	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															
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SPACE																									
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COPY																									
SPACE																									

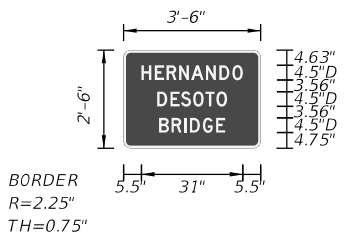
				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				<b>GUIDE SIGN WORKSHEET</b>				SHEET NO.
ROAD NO.		COUNTY	FINANCIAL PROJECT ID									S-57
SR 55		MANATEE	447379-1-52-01									

<b>SIGN NAME</b>	GM-06	<b>QTY</b>	1	<b>SIGN NUMBER</b>	GM-06SB	<b>STATION(S)</b>	170+60
<b>PANEL</b>	<b>BORDER</b>						
<b>WIDTH</b>	7'-0"	<b>WIDTH</b>	0.75"				
<b>HEIGHT</b>	2'-6"	<b>RADII</b>	2.25"				
<b>LEGEND</b>	White	<b>COLOR</b>	White				
<b>COLOR</b>	Green						
<b>SYMBOL(S)</b>	<b>ANGLE</b>	<b>X</b>	<b>Y</b>	<b>WID</b>	<b>HT</b>		
<b>SIGN NUMBER</b>	<b>NUMBER OF POSTS</b>	<b>CLEARANCE Edge Of Lane</b>	<b>COLUMN SIZE STL</b>	<b>AVERAGE LENGTH</b>			
GM-06SB	2	3.5'	53x5.7"	9.7'			



<b>NO. OF LIGHT FIXTURES</b>	<b>FIXTURE SPACING</b>	<b>PHOTOMETRIC CURVE</b>	<b>WATT</b>	<b>VOLTAGE</b>

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

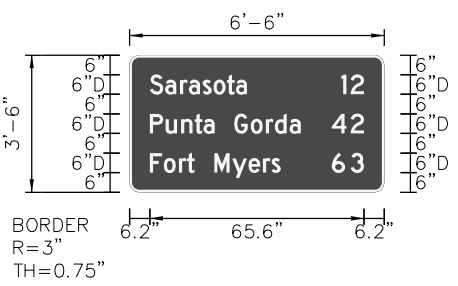


<b>NO. OF LIGHT FIXTURES</b>	<b>FIXTURE SPACING</b>	<b>PHOTOMETRIC CURVE</b>	<b>WATT</b>	<b>VOLTAGE</b>

<b>COPY</b>	M	a	n	a	t	e	e		A	v	e	L							
<b>SPACE</b>	7.2	16.1	22.4	28.4	34	38.2	44	48.9	56.9	65.6	71.9	69.7							

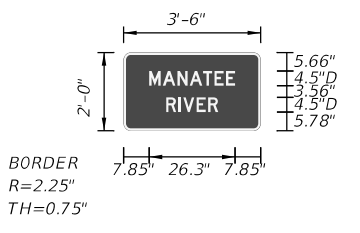
<b>COPY</b>	H	E	R	N	A	N	D	O	L										
<b>SPACE</b>	5.5	9.6	13.2	17	20.7	25.2	29.4	33.3	31.1										

<b>SIGN NAME</b>	GM-08	<b>QTY</b>	1	<b>SIGN NUMBER</b>	GM-08SB	<b>STATION(S)</b>	171+60
<b>PANEL</b>	<b>BORDER</b>						
<b>WIDTH</b>	6'-6"	<b>WIDTH</b>	0.75"				
<b>HEIGHT</b>	3'-6"	<b>RADII</b>	3"				
<b>LEGEND</b>	White	<b>COLOR</b>	White				
<b>COLOR</b>	Green						
<b>SYMBOL(S)</b>	<b>ANGLE</b>	<b>X</b>	<b>Y</b>	<b>WID</b>	<b>HT</b>		
<b>SIGN NUMBER</b>	<b>NUMBER OF POSTS</b>	<b>CLEARANCE Edge Of Lane</b>	<b>COLUMN SIZE STL</b>	<b>AVERAGE LENGTH</b>			
GM-08SB	2	3.5'	53x5.7"	10.5'			



<b>NO. OF LIGHT FIXTURES</b>	<b>FIXTURE SPACING</b>	<b>PHOTOMETRIC CURVE</b>	<b>WATT</b>	<b>VOLTAGE</b>

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



<b>NO. OF LIGHT FIXTURES</b>	<b>FIXTURE SPACING</b>	<b>PHOTOMETRIC CURVE</b>	<b>WATT</b>	<b>VOLTAGE</b>

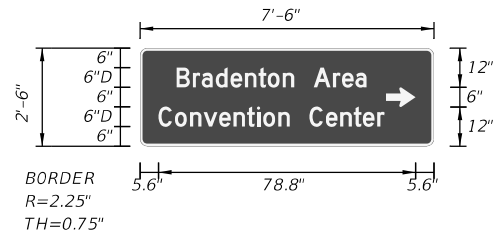
<b>COPY</b>	S	a	r	a	s	o	t	a	1	2	L								
<b>SPACE</b>	6.2	10.9	15.5	18.2	22.4	25.7	29.8	32.6	64.9	67.7	65.6								

<b>COPY</b>	M	A	N	A	T	E	E	L											
<b>SPACE</b>	7.8	12	16.5	20.3	24.4	27.8	31.4	26.3											

REVISIONS				ENGINEER OF RECORD				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>GUIDE SIGN WORKSHEET</b>	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-58
								SR 55	MANATEE	447379-1-52-01		

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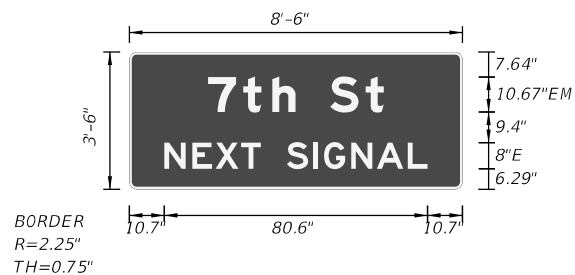
SIGN NAME	GM-11	QTY	1	SIGN NUMBER	GM-11NB	STATION(S)	223+40
PANEL	BORDER						
WIDTH	7'-6"	WIDTH	0.75"				
HEIGHT	2'-6"	RADII	2.25"				
LEGEND	White	COLOR	White				
COLOR	Green						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
AR_Type D	270	75.4	12	6	9		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	COLUMN SIZE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

SIGN NAME	GM-12	QTY	2	SIGN NUMBER	GM-12NB	STATION(S)	233+77
PANEL	BORDER						
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'			



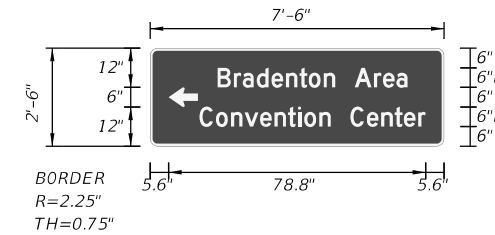
NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE

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												

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

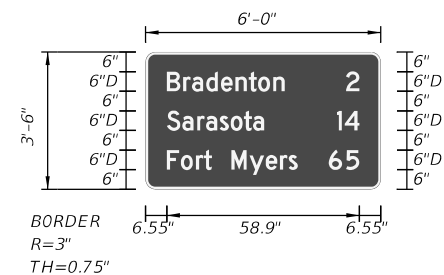
SIGN NAME	GM-13	QTY	1	SIGN NUMBER	GM-13SB	STATION(S)	235+60
PANEL	BORDER						
WIDTH	7'-6"	WIDTH	0.75"				
HEIGHT	2'-6"	RADII	2.25"				
LEGEND	White	COLOR	White				
COLOR	Green						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
AR_Type D	90	5.6	12	6	9		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge of Lane	COLUMN SIZE	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-14	QTY	1	SIGN NUMBER	GM-14SB	STATION(S)	238+70
PANEL	BORDER						
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	t	o	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													

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-59

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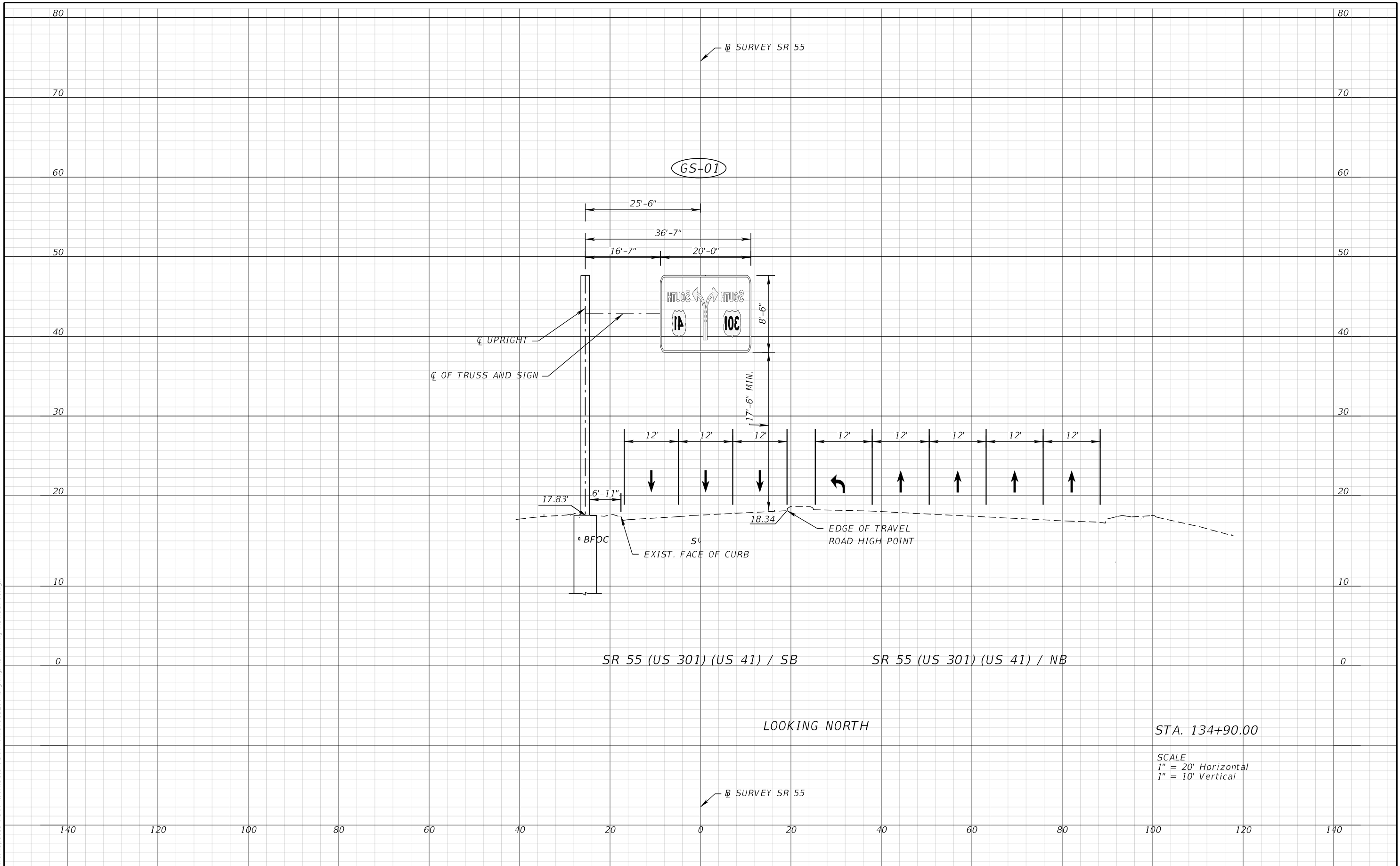








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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>OVERHEAD SIGN CROSS SECTION</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	S-63		
					SR 55	MANATEE	447379-1-52-01			

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**CANTILEVER SIGN STRUCTURES DATA TABLE**

Table Date 07-01-14

STRUCTURE NAME	STRUCTURE NO.	STATION	DIMENSIONS			PANELS	MEMBER SIZES			BACKRAKE	
			A	B		C	N	D (CHORD)	E (WEB)	F (UPRIGHT)	G
			ft	ft	in	in	#	O. D. x Wall Thk. (in)	Angle (in)	O. D. x Wall Thk. (in)	in
GS-01		134+90 / 25.5' LT	22.0000	9	1-3/4	60	4	4.50 x 0.237	3-1/2 x 3-1/2 x 5/16	20.00 x 0.500	5.0362

**CANTILEVER SIGN STRUCTURES DATA TABLE (CONT.)**

Table Date 01-01-11

STRUCTURE NAME	GUSSET PLATES												TRUSS CONNECTION						SPLICE														
	GA		GB		GC		GD		GE		GF		GG		GH		GJ		GK		TA	TB	TC	TD	TE	TF	TG	TH	TJ	SA	SB	SC	SD
	in	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	ft	in	in	in	#	#	in	in	in	in	in	in	Angle (in)	#	in	#	
GS-01	3/8	5/8	1	4-1/2		6-1/2	1	2		5	1	3/4		7		10-3/4	1/8	7/8	6	6	1/2	1/2	1/4	3/16	1/8	1/8	NO SPLICE	N/A	N/A	N/A			

**CANTILEVER SIGN STRUCTURES DATA TABLE (CONT.)**

Table Date 07-01-15

STRUCTURE NAME	BASE CONNECTION										ANCHOR		FOOTING - DRILLED SHAFT								
	BA	BB	BC	BD	BE	BF	BG	BH	BJ	BK	FA	FB	FC	FD	FE	FF	FG				
	in	#	in	in	ft	in	in	in	in	in	ft	in	ft	in	ft	in	# / Size	#	in	#	in
GS-01	1-3/4	10	2	3/8	1	11-1/2	5/16	5/16	5/16	3/16	2	11	26	0	5	6	16 / 11	8	6	8	9

**FOUNDATION DATA TABLES**

STRUCTURE NAME	SOIL TYPE	SOIL LAYER THICKNESS (FT.)	SOIL FRICTION ANGLE (DEGREES)	EFFECTIVE SOIL WEIGHT (PCF)	AVERAGE SPT N-VALUE	COHESION (PSF)
GS-01	SAND	22	29	42.6	6	0

NOTES [NOTES DATE 7-01-13]:

1. WORK THESE DATA TABLES WITH INDEX 700-040.
2. DESIGN WIND SPEED =150 MPH.
3. UPRIGHT WALL THICKNESS GIVEN IS A MINIMUM DIMENSION.

FOUNDATION NOTES [NOTES DATE 7-01-12]:

1. FOUNDATION DESIGN BASED ON DATA CONTAINED IN THE SUBSURFACE SOIL EXPLORATION REPORT DATED DECEMBER, 2023 WHICH WAS PREPARED BY PROFESSIONAL SERVICE INDUSTRIES, INC. AND SIGNED AND SEALED BY NAYAN SAHA, P.E..
2. FOR SOIL ASSUMPTIONS AND VALUES USED IN DESIGN, SEE FOUNDATION DATA TABLE.

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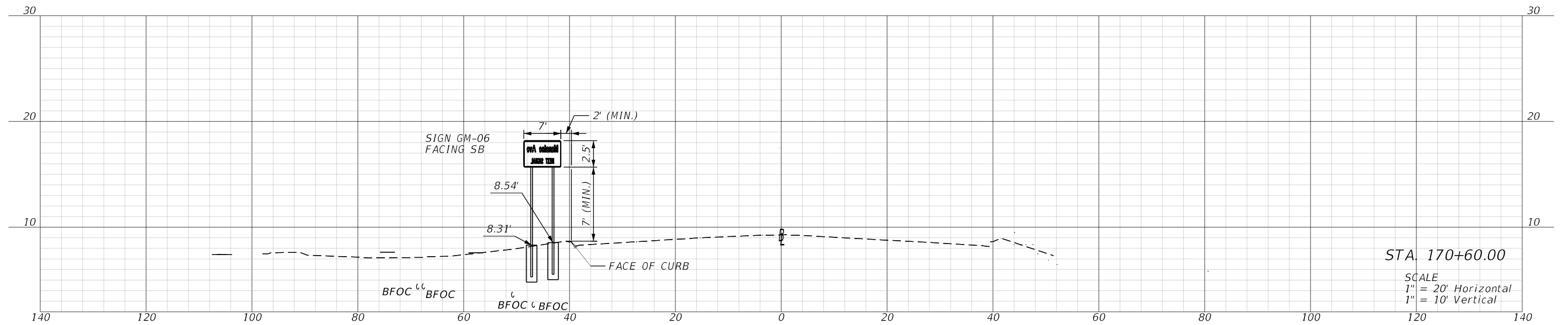
Drawn By : VS  
Checked By : MSL  
Designed By: VS  
Checked By : MSL

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			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 55	MANATEE	447379-1-52-01	

**CANTILEVER SIGN  
STRUCTURES DATA TABLE**

S-64

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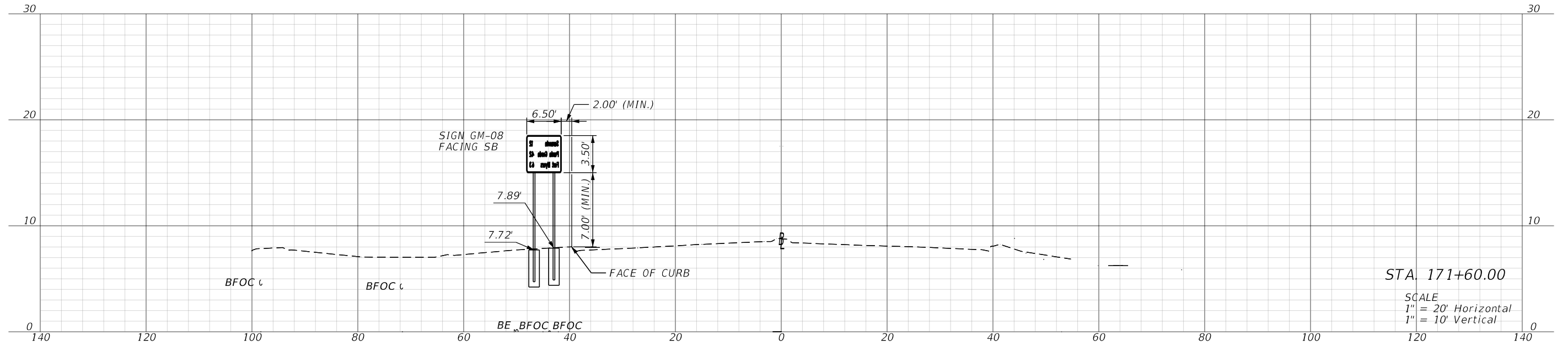
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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186			ROAD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

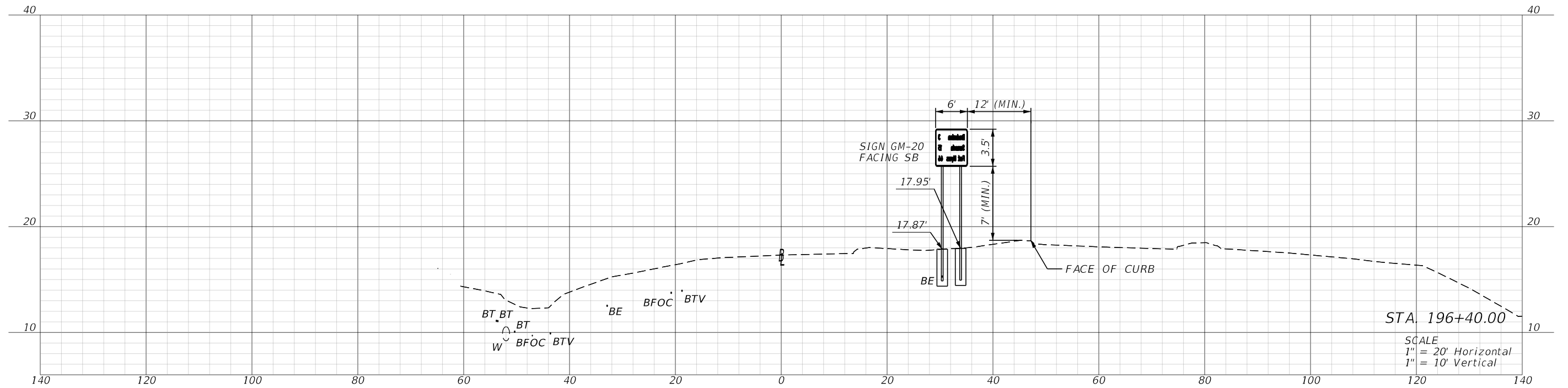
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

SIGN CROSS SECTIONS

SHEET NO.  
 S-66

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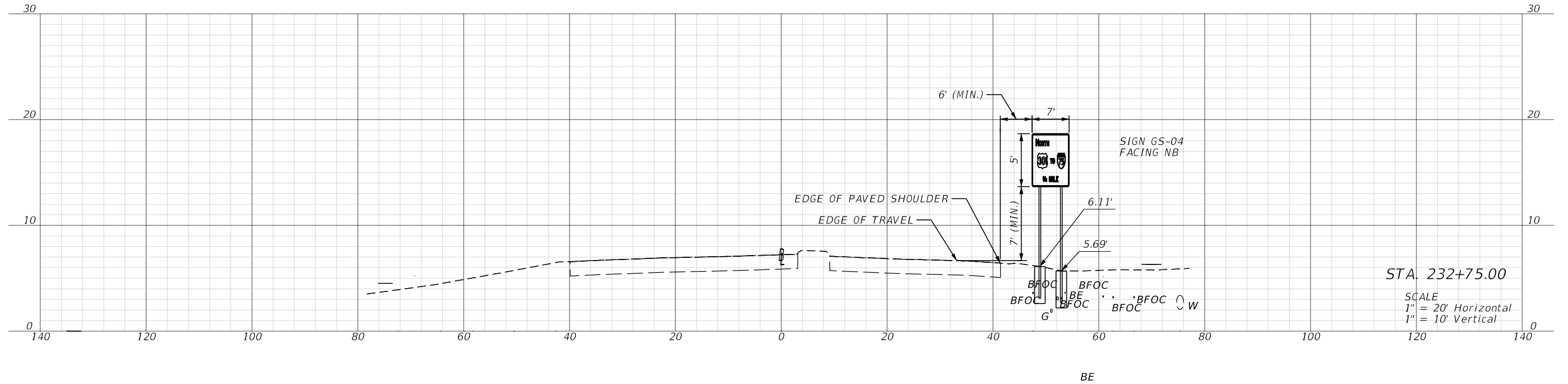


REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE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

**SIGN CROSS SECTIONS**

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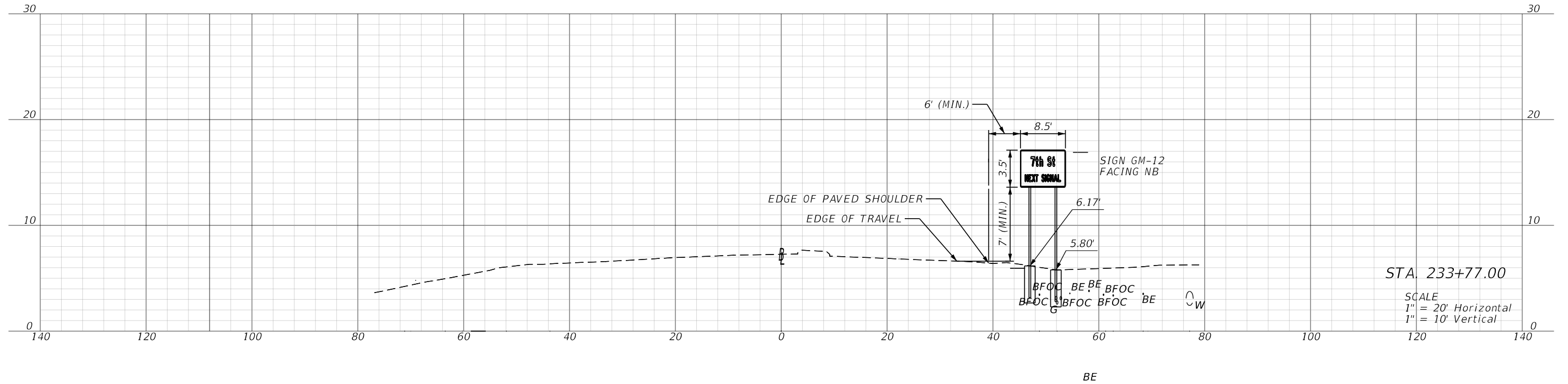


REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGN CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID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

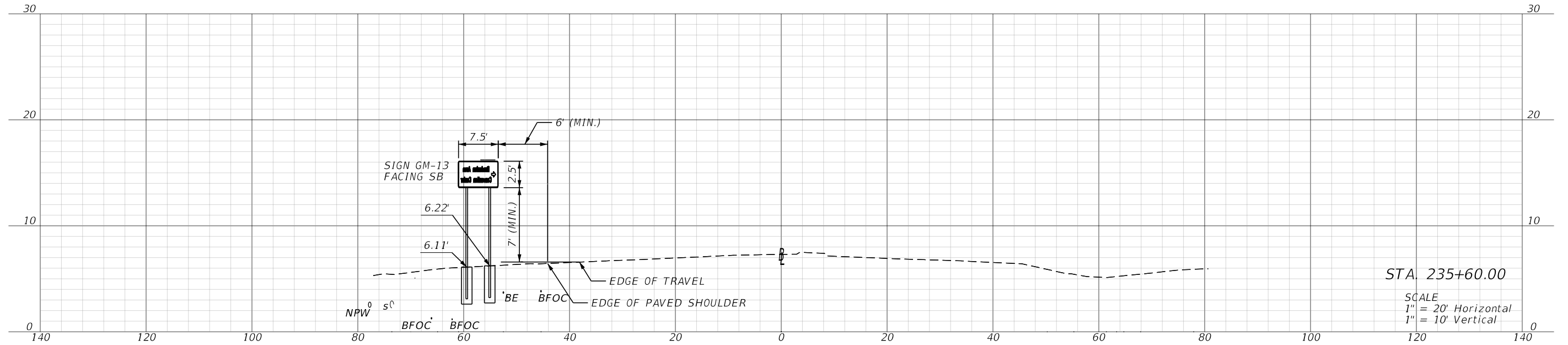
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

SIGN CROSS SECTIONS

SHEET NO.  
 S-69

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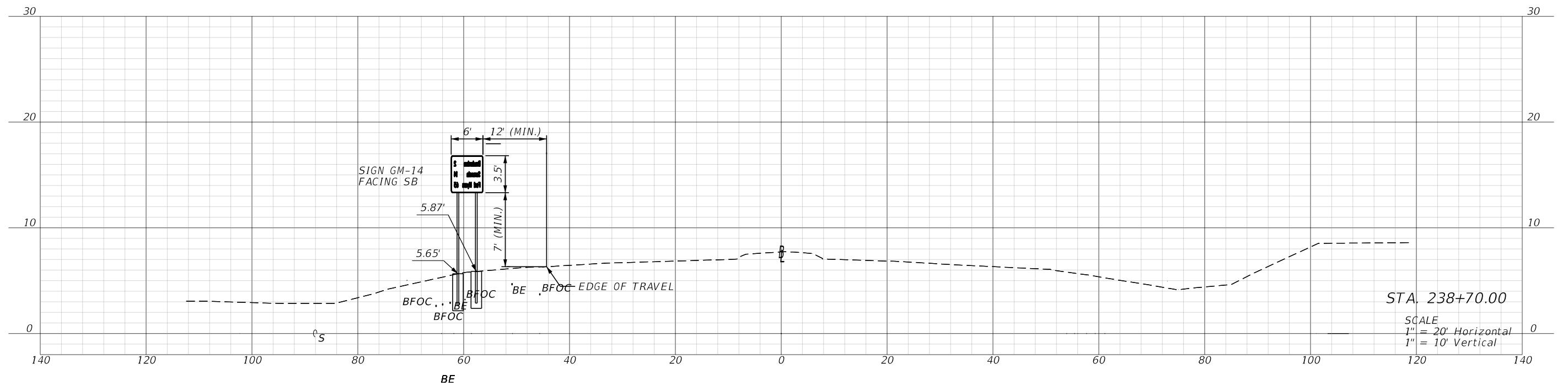


REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186			SR 55	MANATEE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

**SIGN CROSS SECTIONS**

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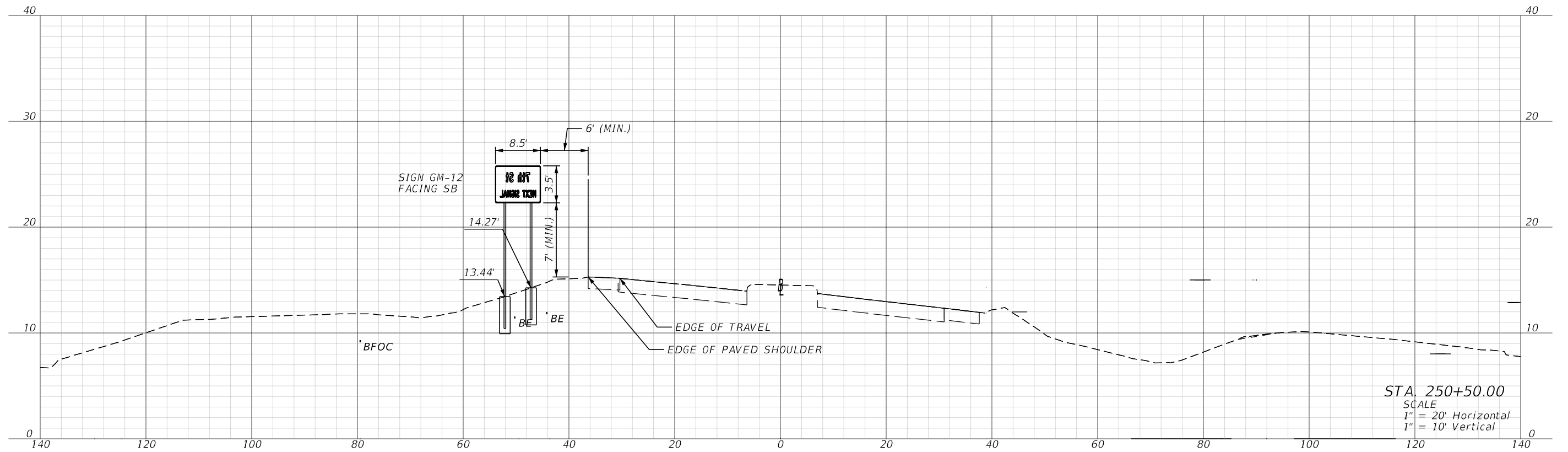
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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>SIGN CROSS SECTIONS</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B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

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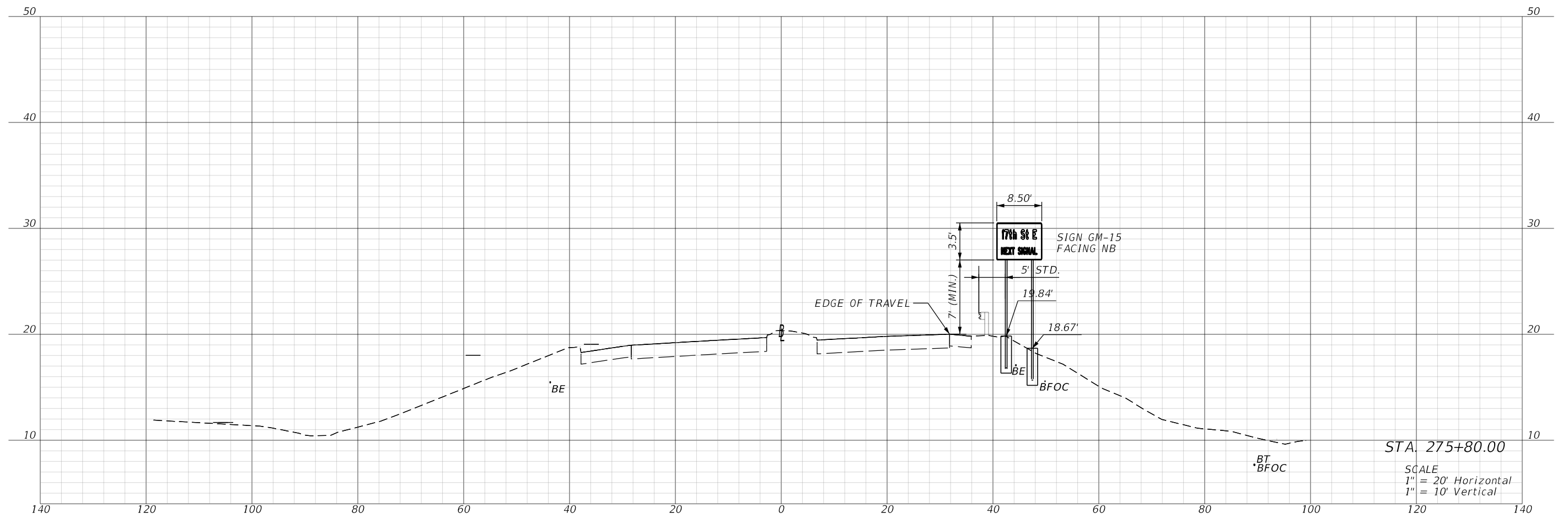


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 1" = 10' Vertical

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-72
							SR 55	MANATEE	447379-1-52-01		

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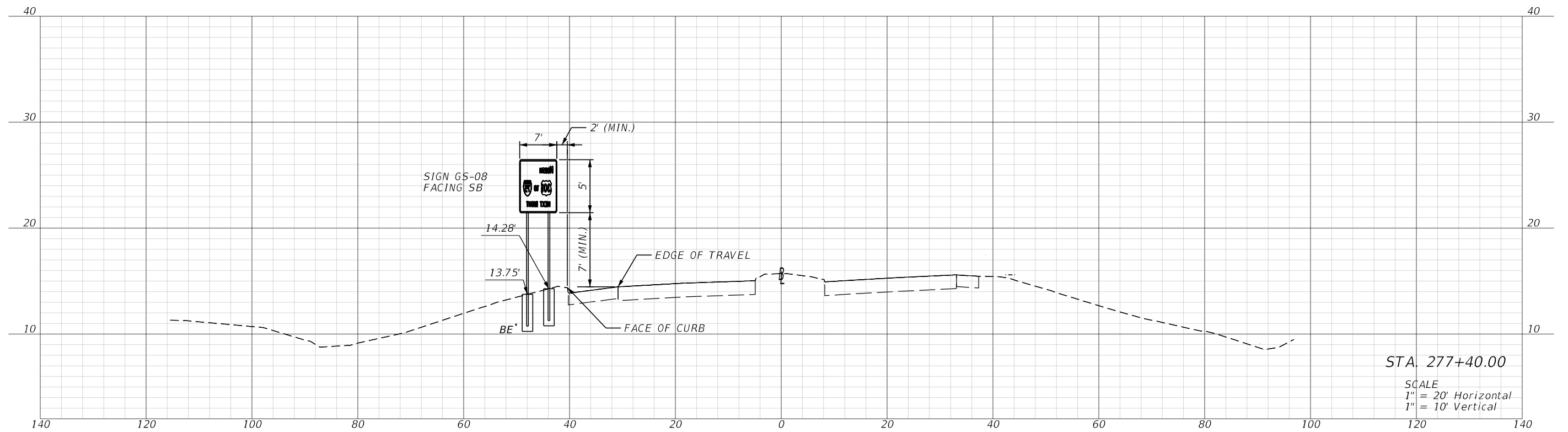


STA. 275+80.00  
 SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

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-73
						SR 55	MANATEE	447379-1-52-01		

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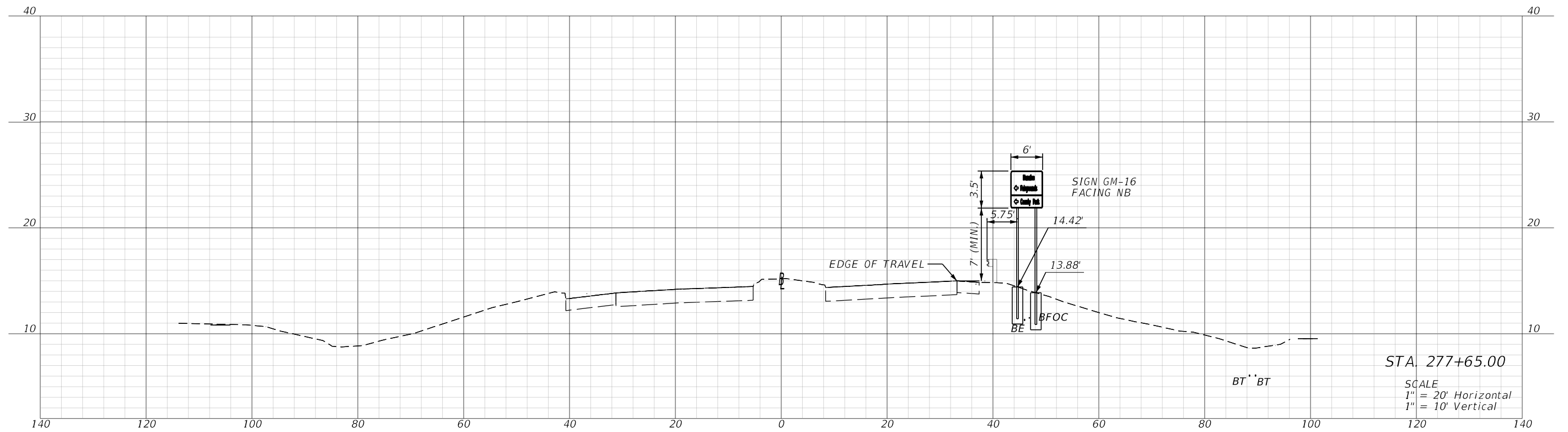
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DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SR 55      MANATEE      447379-1-52-01				S-74
				FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186						SR 55      MANATEE      447379-1-52-01	

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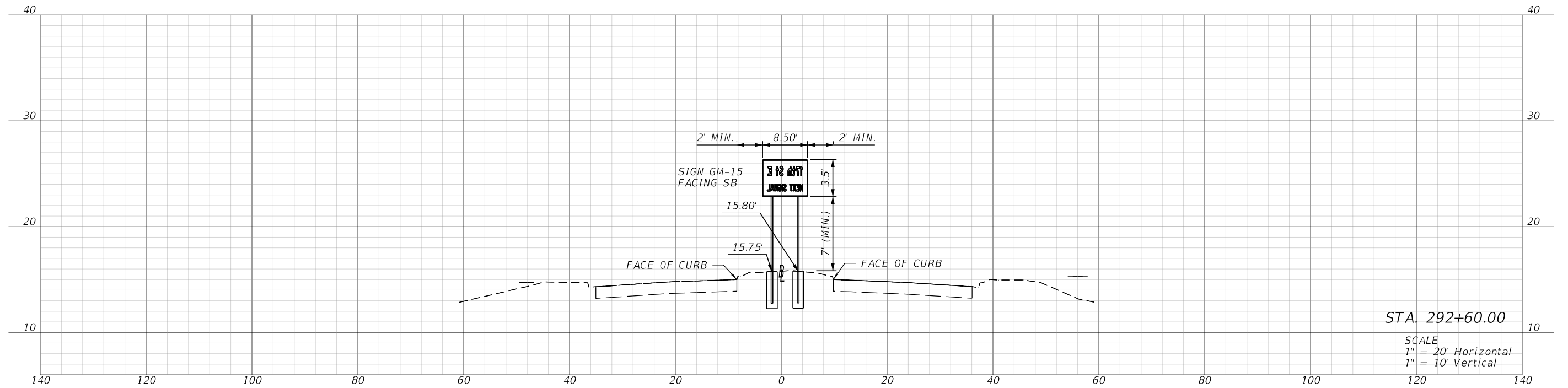
REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE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

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S-75

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REVISIONS			
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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

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

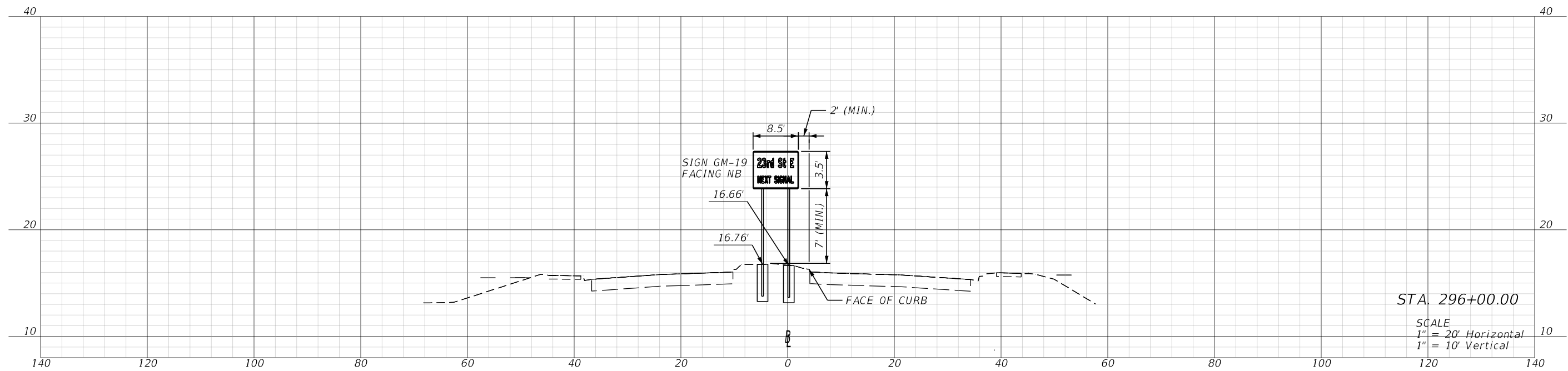
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 S-76

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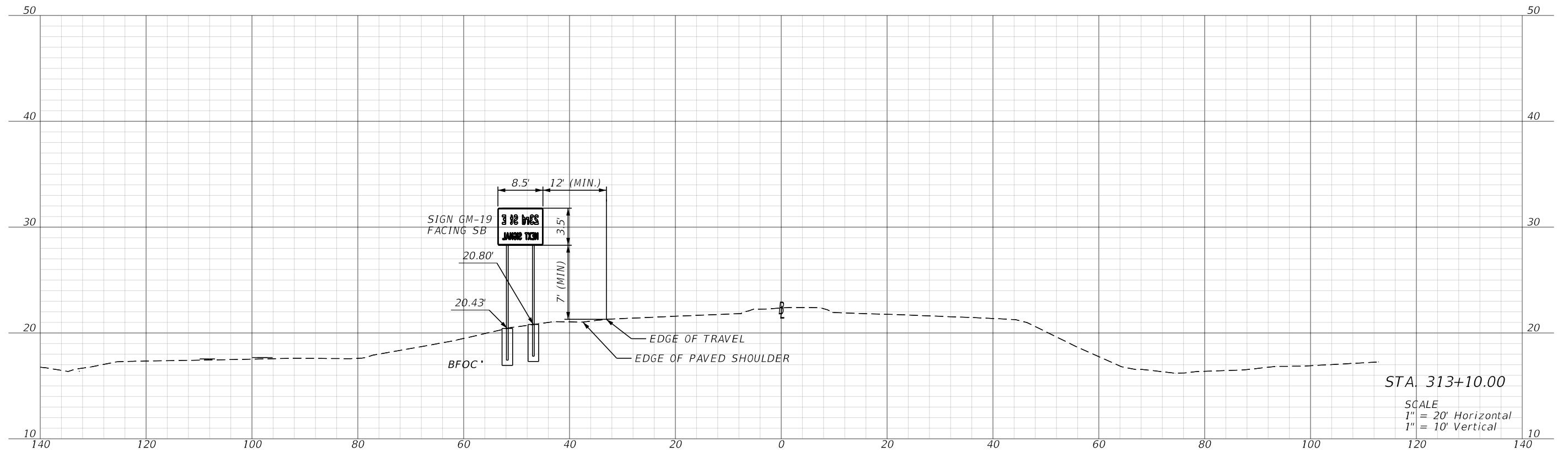
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DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-77
						SR 55	MANATEE	447379-1-52-01		

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 FRANK PANELLAS, P.E.  
 LICENSE NUMBER: 59448  
 TRACE CONSULTANTS, INC.  
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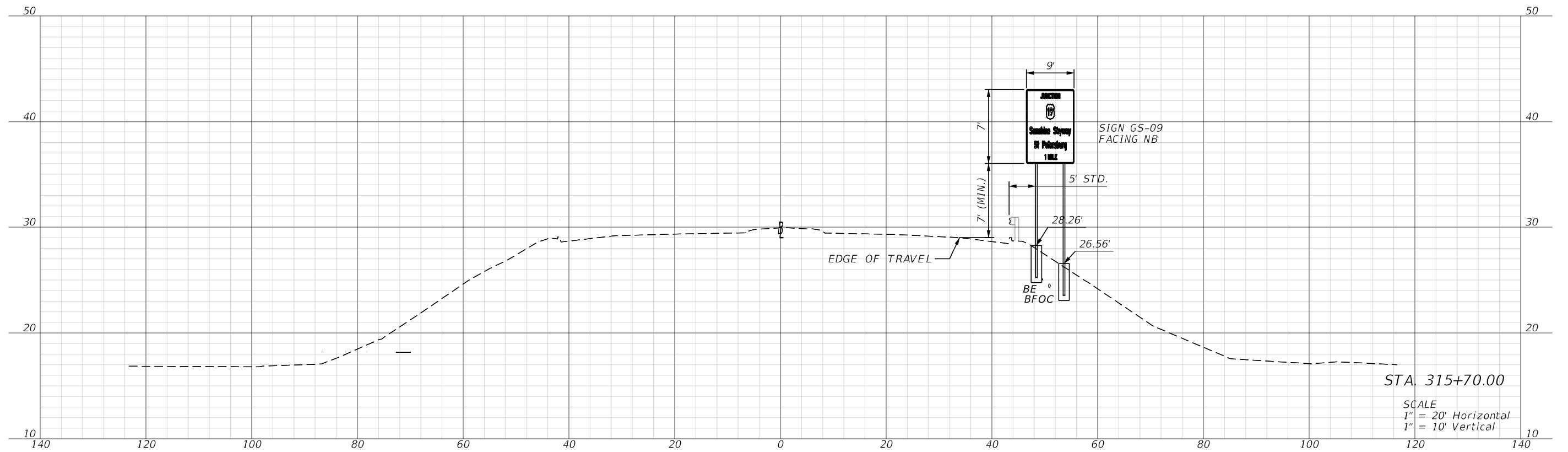
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
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DATE	DESCRIPTION	DATE	DESCRIPTION	FRANK PANELLAS, P.E. LICENSE NUMBER: 59448 TRACE CONSULTANTS, INC. 8900 SW 117 AVENUE, SUITE 105B MIAMI, FLORIDA 33186		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-79
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