

CONTRACT PLANS COMPONENTS

- ROADWAY PLANS
- SIGNING AND PAVEMENT MARKING PLANS
- SIGNALIZATION PLANS
- LIGHTING PLANS
- STRUCTURE PLANS

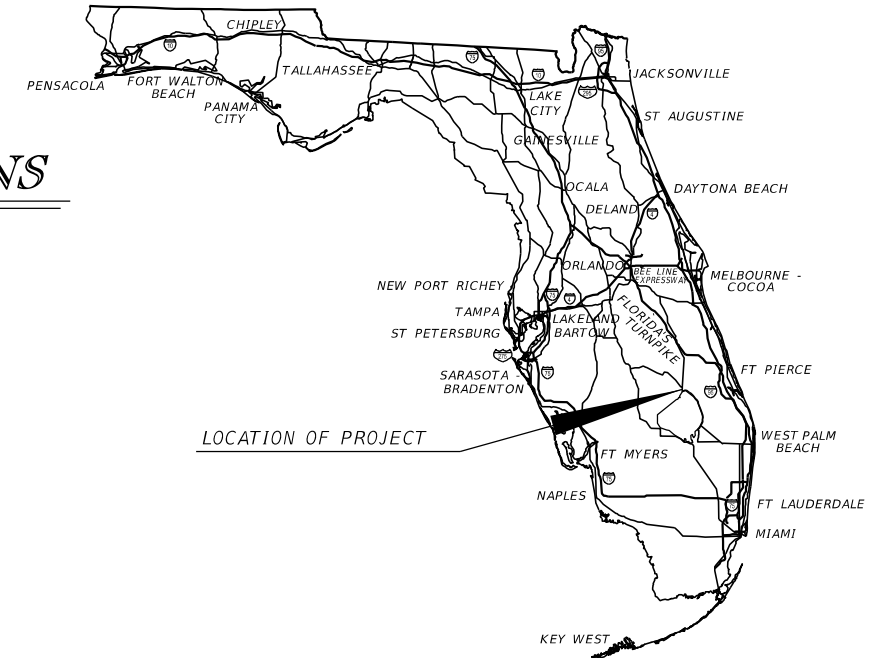
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION
SIGNING AND PAVEMENT MARKING PLANS

FINANCIAL PROJECT ID 448976-1-52-01

OKEECHOBEE COUNTY (91020)

STATE ROAD NO. 15 (US 441/US 98)

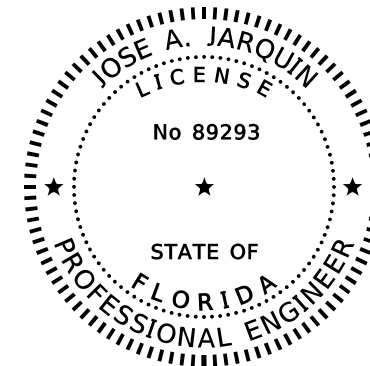
(MILL AND RESURFACE FROM SW 23RD ST. TO SW 3RD ST.)



INDEX OF SIGNING AND PAVEMENT MARKING PLANS

SHEET NO.	SHEET DESCRIPTION
S-1	KEY SHEET
S-2	GENERAL NOTES
S-3 - S-12	SIGNING AND PAVEMENT MARKING PLAN
T-1	SIGNALIZATION PLAN

PROJECT LOCATION URL:	https://goo.gl/maps/M8ARRKYbMj9diqCv9
PROJECT LIMITS:	BEGIN MP 1.626 - END MP 2.963
EXCEPTIONS:	NONE
BRIDGE LIMITS:	NONE
RAILROAD CROSSING:	NONE



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.

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

**PHASE IV SUBMITTAL
MAY 2024**

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

JOSE A. JARQUIN, P.E.
 P.E. LICENSE NUMBER 89293
 AMERICAN STRUCTUREPOINT, INC.
 5405 CYPRESS CENTER DR, SUITE 310
 TAMPA, FL 33609
 TELEPHONE: (813) 579-5841
 CONTRACT NO.: CAL11
 VENDOR NO.: F351127317002

FDOT PROJECT MANAGER:

BRANDON FERNANDEZ, PE

GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY2024-25 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

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

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

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, 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.
	25	S-1

GENERAL NOTES
=====

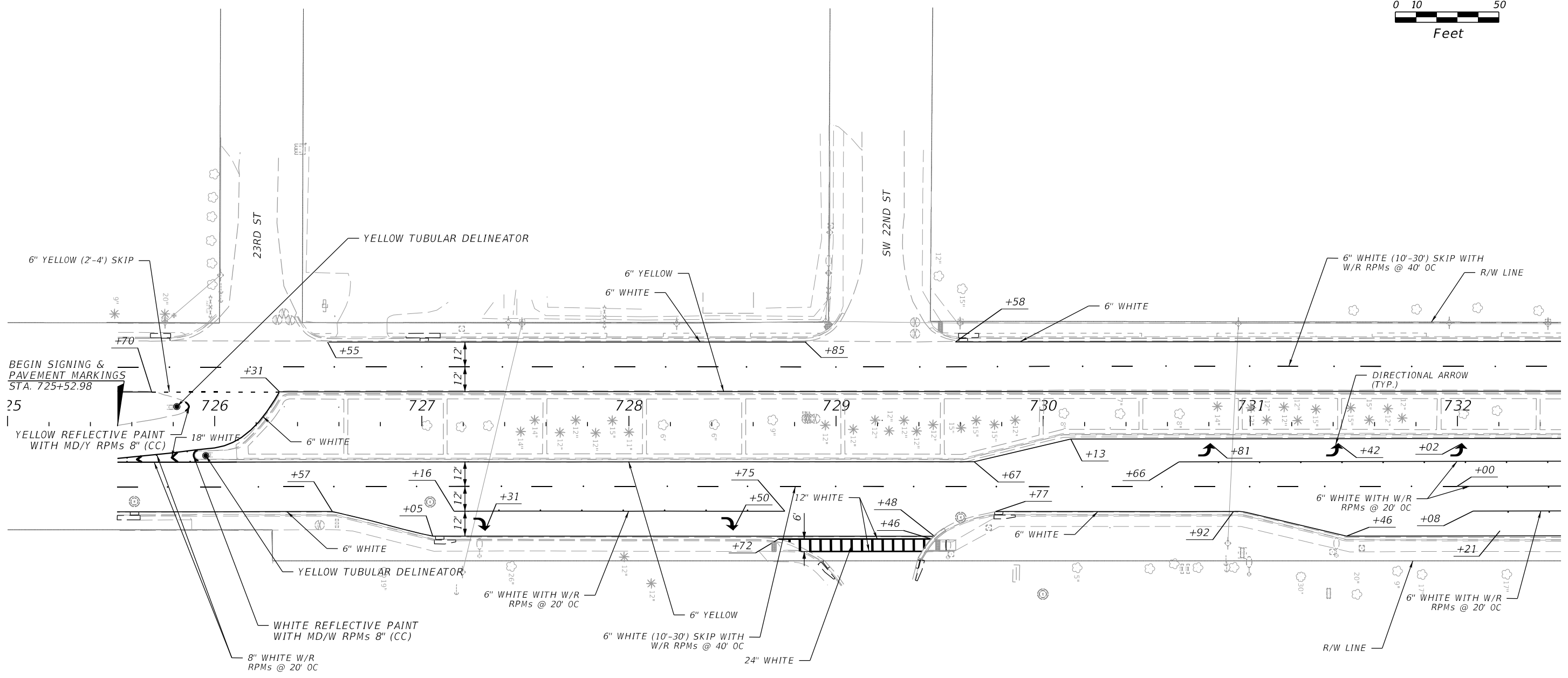
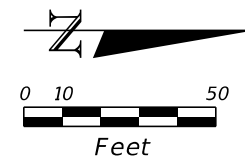
1. AT THE COMPLETION OF THE PROJECT, PROVIDE AS-BUILT PLANS IN ELECTRONIC FORM (PDF) TO:
 FDOT TRAFFIC OPERATIONS
 NEAL TURNER, P.E., TSM&O ENGINEER-ARTERIALS
 801 N. BROADWAY AVE
 P.O. BOX 1249
 EMAIL: NEALTURNER@DOT.STATE.FL.US
 PHONE: 863-519-2216

2. REQUEST UPDATED SIGNAL TIMINGS FROM FDOT TSM&O ENGINEER-ARTERIALS (863-519-2216) WHEN ALL LANES, STRIPING, SIGNALS AND PEDESTRIAN FACILITIES ARE IN THEIR FINAL CONFIGURATION AND THE SIGNAL IS OPERATING AS DESIGNED. PROVIDE FDOT WITH ALL "AS-BUILT" INFORMATION NECESSARY TO DEVELOP THE BASIC SIGNAL TIMING PARAMETERS AND ALLOW THREE (3) WEEKS FOLLOWING THE REQUEST FOR FDOT TO DEVELOP THE UPDATED TIMINGS. PROGRAM THE CONTROLLER PER THE TIMINGS PROVIDED BY FDOT.

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	JOSE A. JARQUIN, P.E. LICENSE NUMBER: 89293 AMERICAN STRUCTUREPOINT, INC 5405 CYPRESS CENTER DR, SUITE 310 TAMPA, FL 33609		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	<i>GENERAL NOTES</i>
						SR 15	OKEECHOBEE	448976-1-52-01	

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

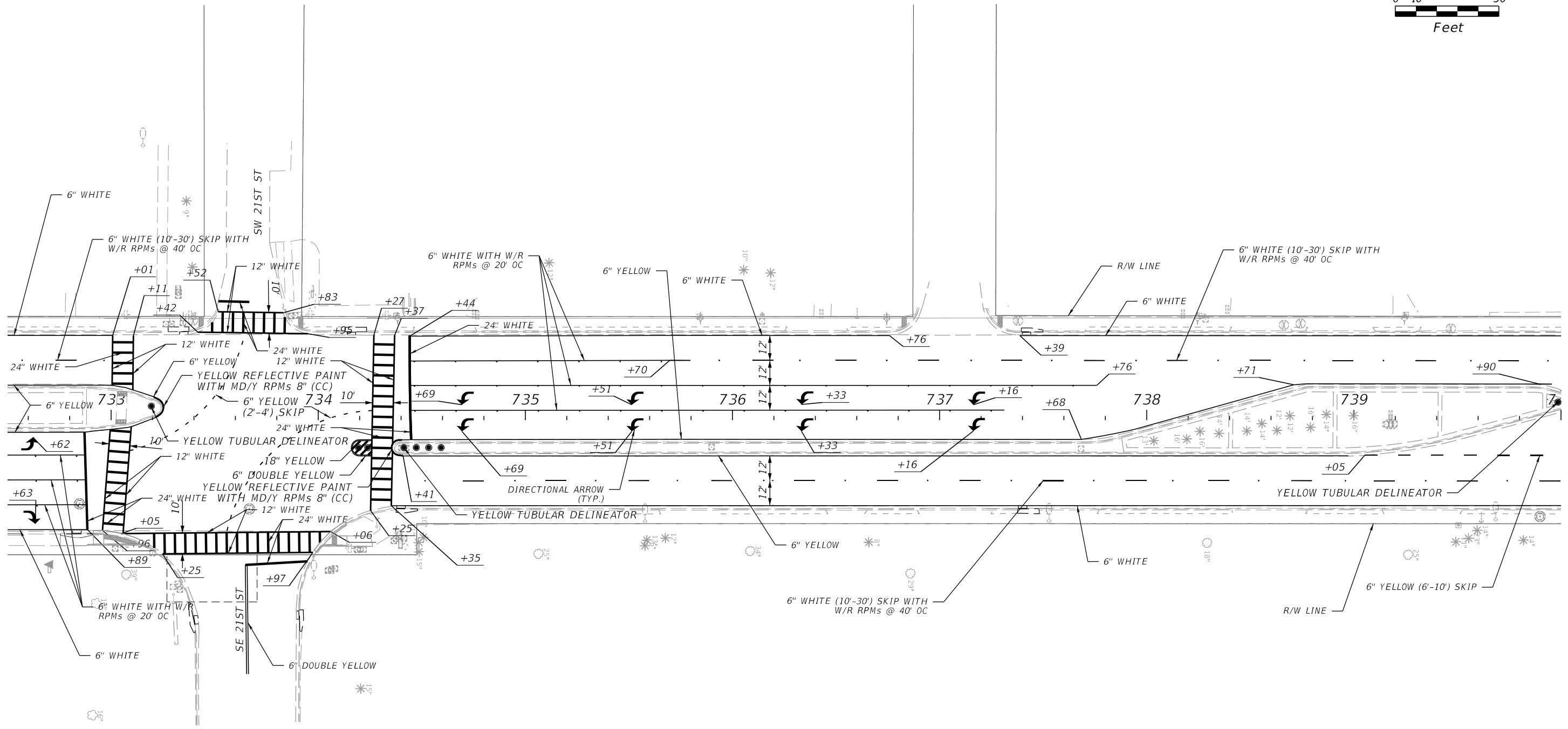
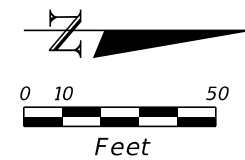


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REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. S-3
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				JOSE A. JARQUIN, P.E. LICENSE NUMBER: 89293 AMERICAN STRUCTUREPOINT, INC 5405 CYPRESS CENTER DR, SUITE 310 TAMPA, FL 33609	SR 15	OKEECHOBEE	448976-1-52-01	

**SIGNING AND PAVEMENT
MARKING PLAN**

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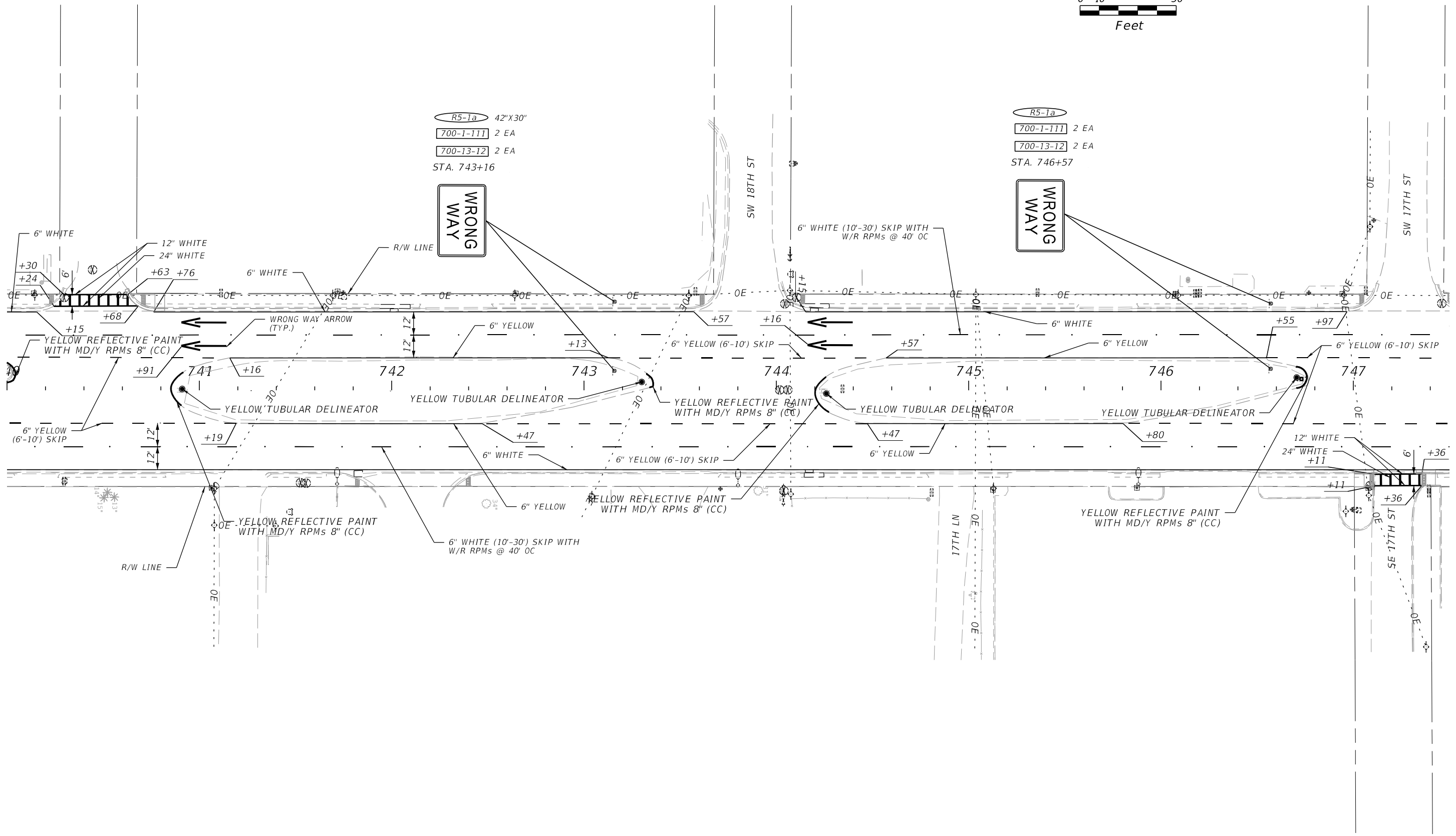
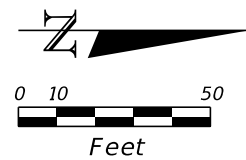


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REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				SR 15	OKEECHOBEE	448976-1-52-01	5-4

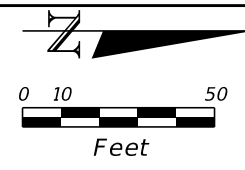
**SIGNING AND PAVEMENT
MARKING PLAN**



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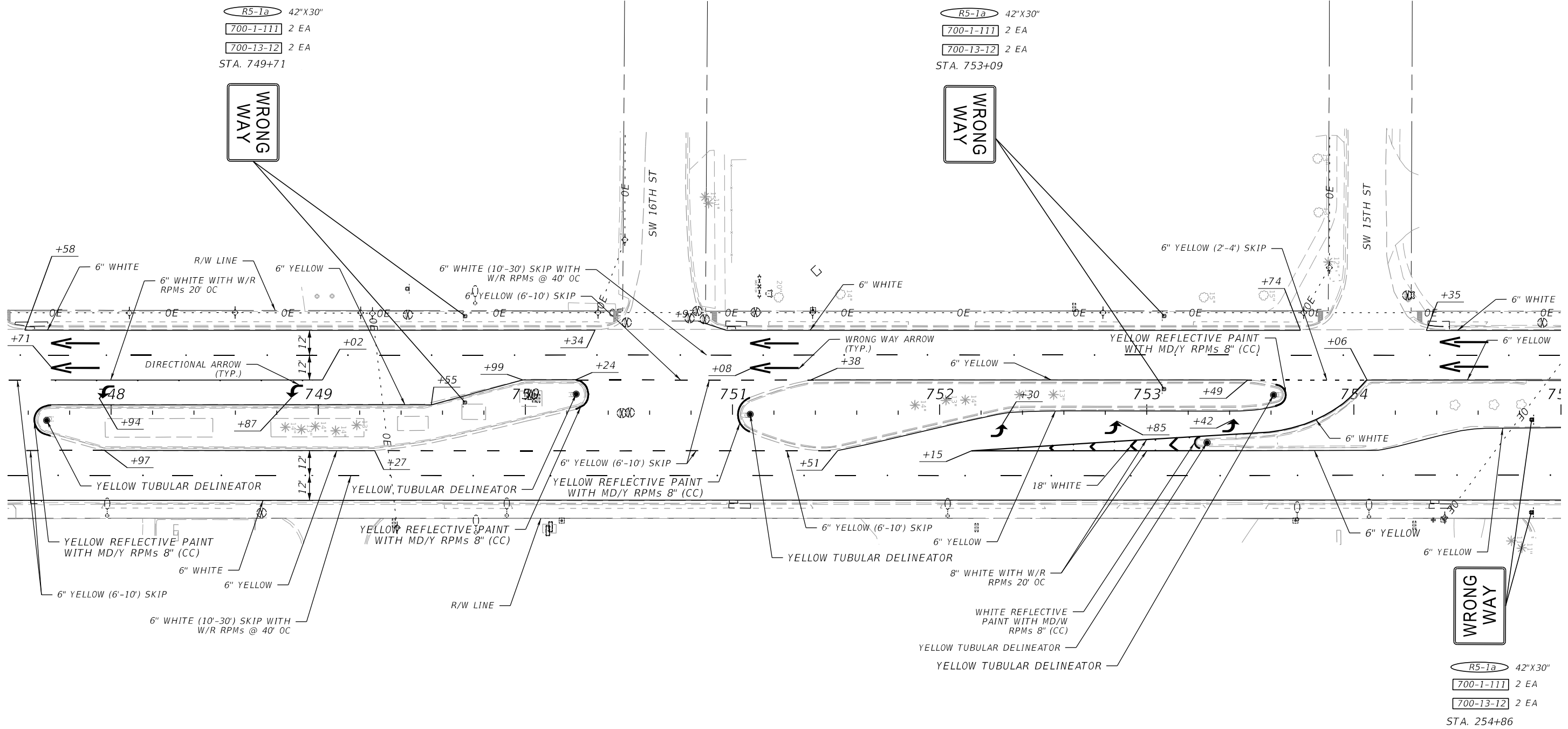
REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN	SHEET NO.
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						SR 15	OKEECHOBEE	448976-1-52-01		5-5

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R5-1a 42"X30"
 700-1-111 2 EA
 700-13-12 2 EA
 STA. 749+71

R5-1a 42"X30"
 700-1-111 2 EA
 700-13-12 2 EA
 STA. 753+09



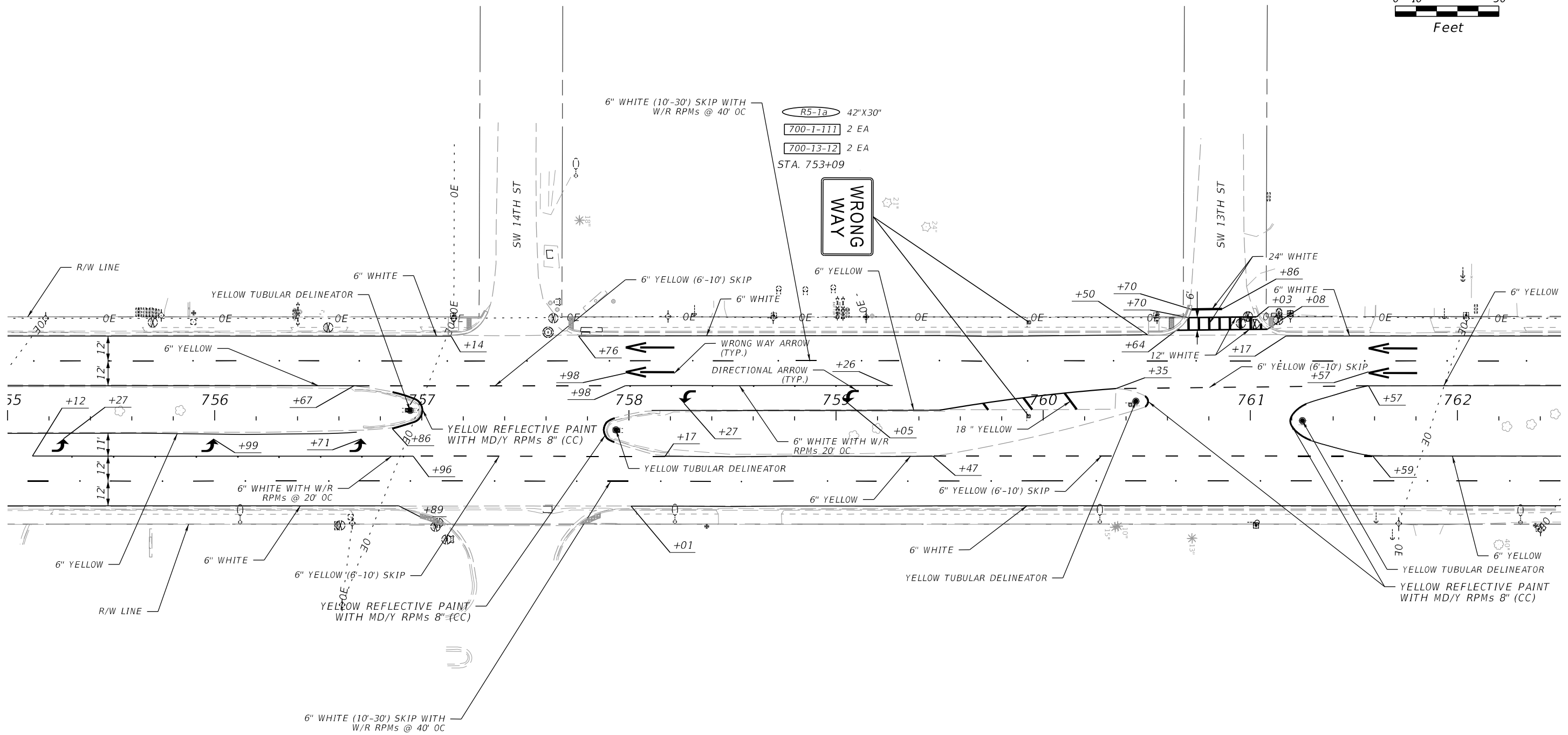
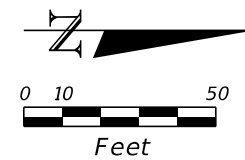
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 700-1-111 2 EA
 700-13-12 2 EA
 STA. 254+86

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
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				JOSE A. JARQUIN, P.E. LICENSE NUMBER: 89293 AMERICAN STRUCTUREPOINT, INC 5405 CYPRESS CENTER DR, SUITE 310 TAMPA, FL 33609		SR 15	OKEECHOBEE	448976-1-52-01	5-6

**SIGNING AND PAVEMENT
MARKING PLAN**

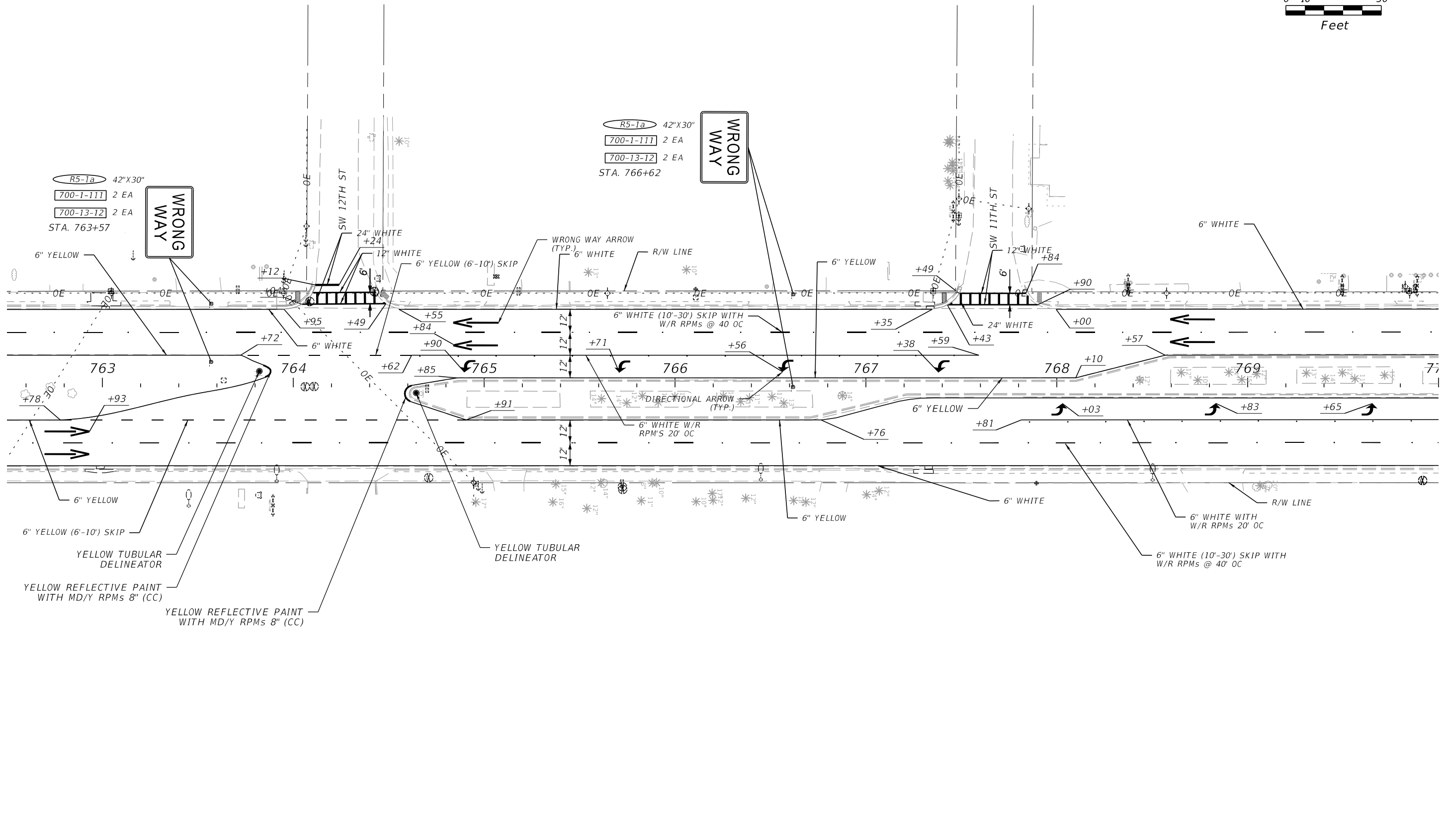
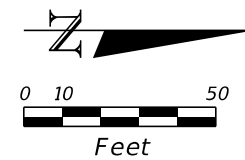


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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
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						SR 15	OKEECHOBEE	448976-1-52-01	5-7

**SIGNING AND PAVEMENT
MARKING PLAN**

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R5-1a 42"X30"
 700-1-111 2 EA
 700-13-12 2 EA
 STA. 763+57

R5-1a 42"X30"
 700-1-111 2 EA
 700-13-12 2 EA
 STA. 766+62

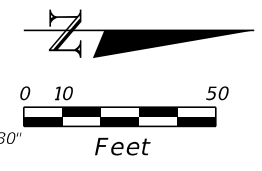
WRONG WAY

WRONG WAY

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						SR 15	OKEECHOBEE	448976-1-52-01		5-8

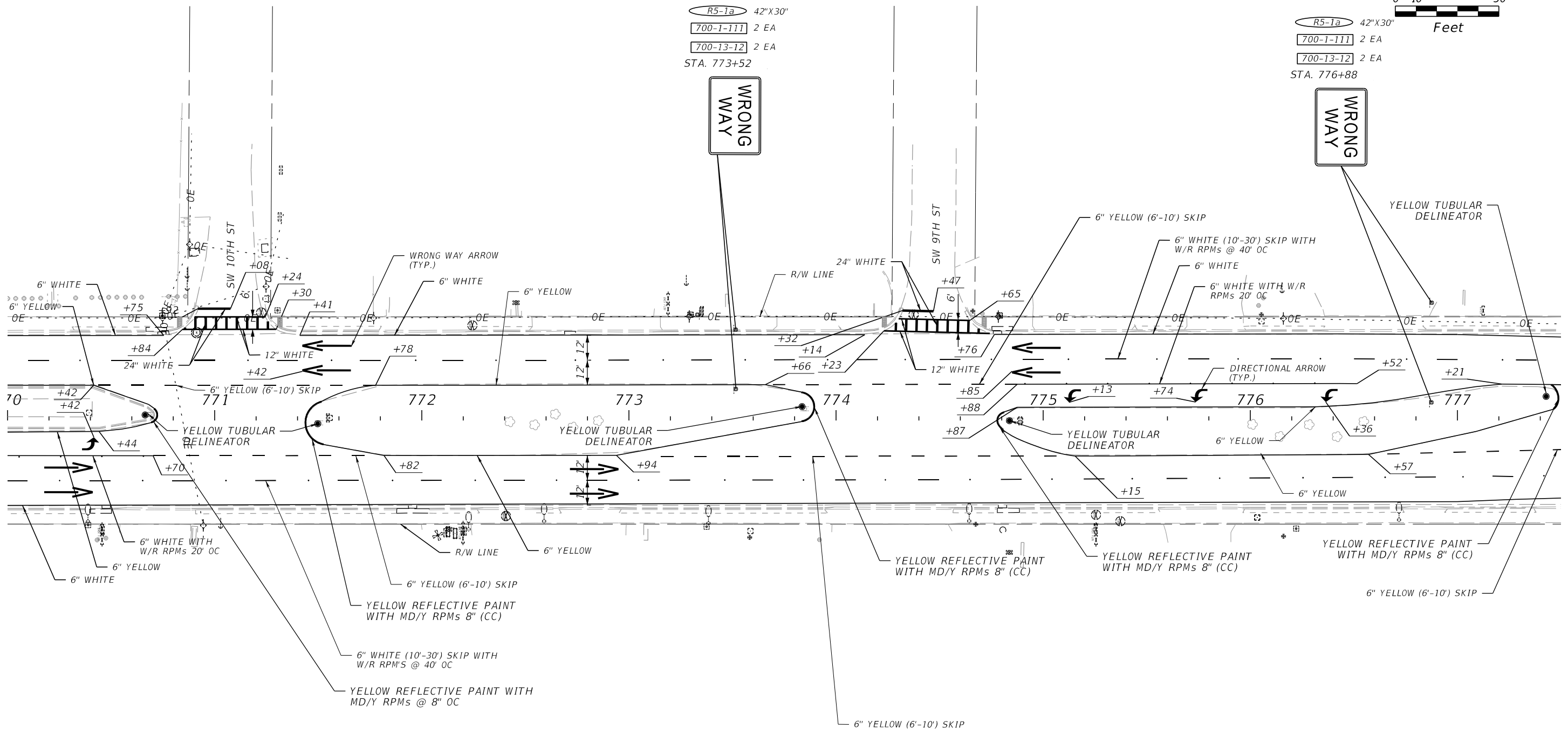


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 700-13-12 2 EA
 STA. 773+52

R5-1a 42"X30"
 700-1-111 2 EA
 700-13-12 2 EA
 STA. 776+88

WRONG WAY
WAY

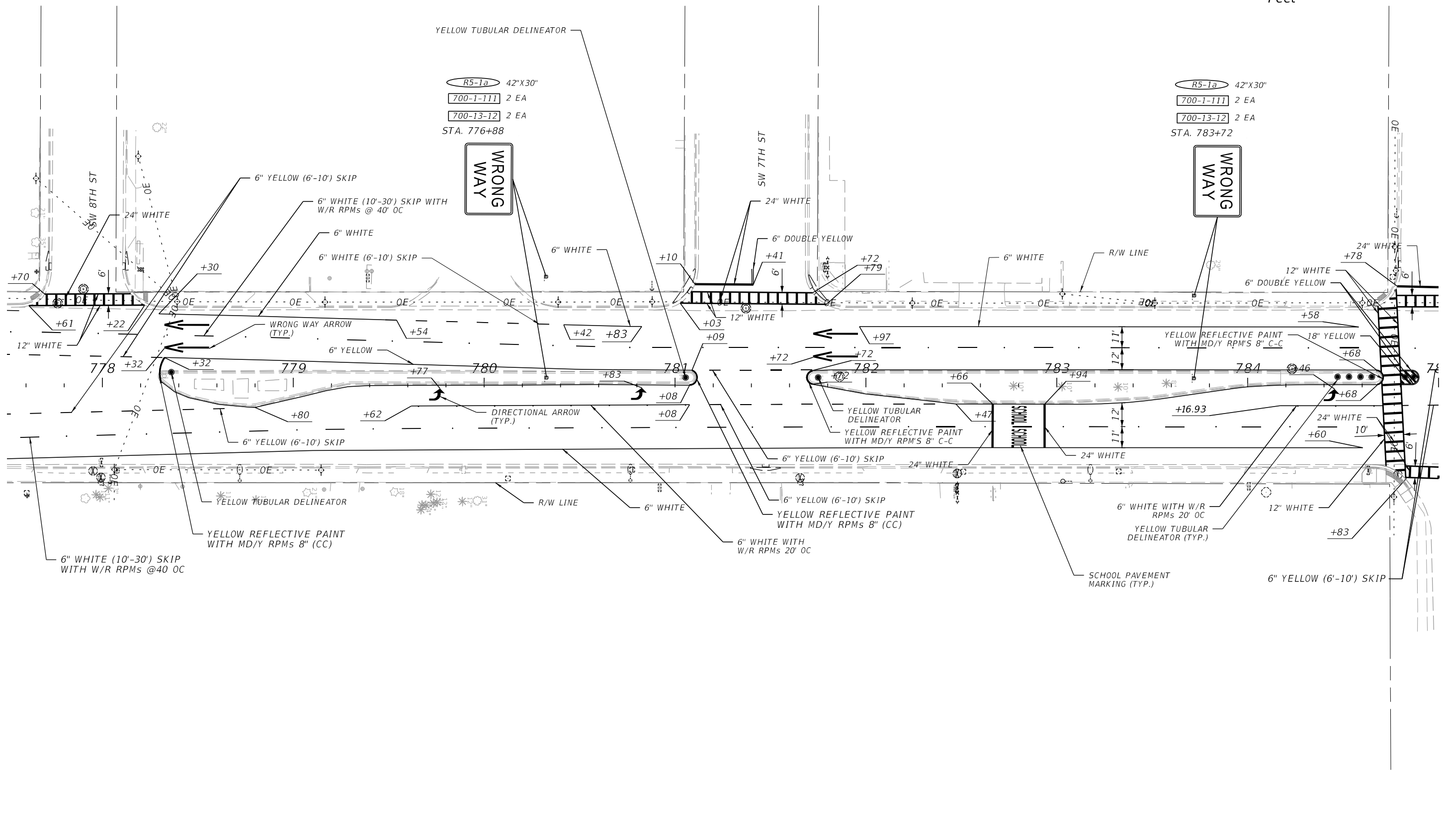
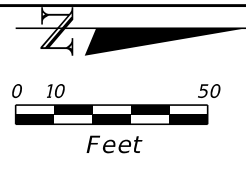
WRONG WAY
WAY



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						SR 15	OKEECHOBEE	448976-1-52-01		5-9

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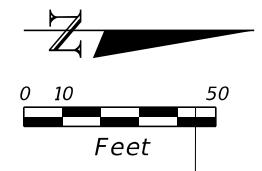
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 700-1-111 2 EA
 700-13-12 2 EA
 STA. 776+88

R5-1a 42"X30"
 700-1-111 2 EA
 700-13-12 2 EA
 STA. 783+72

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						SR 15	OKEECHOBEE	448976-1-52-01	
SIGNING AND PAVEMENT MARKING PLAN								S-10	

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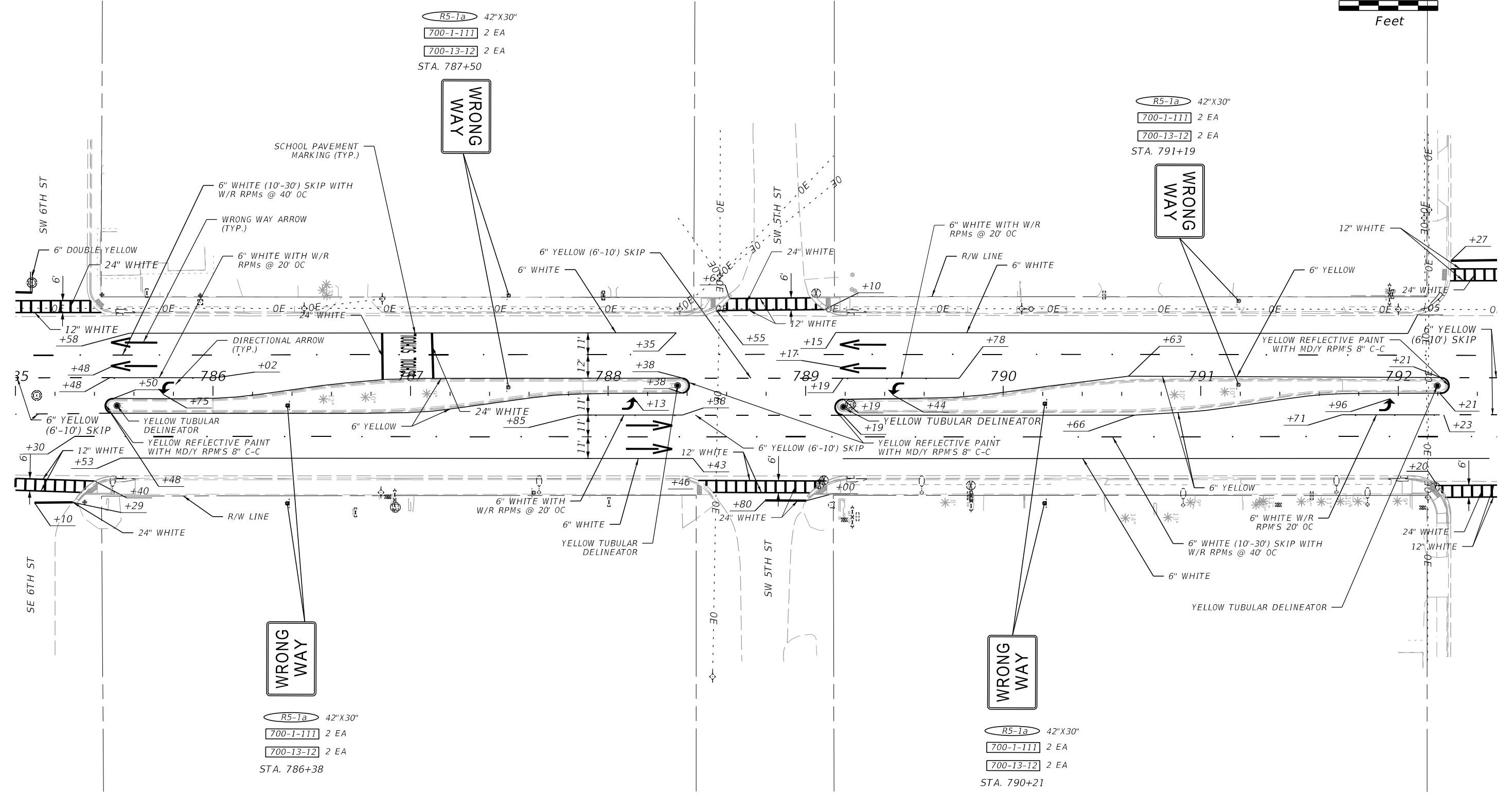


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 700-13-12 2 EA
 STA. 787+50

R5-1a 42"X30"
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 STA. 791+19

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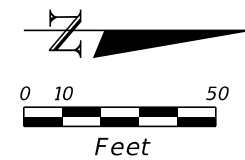
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 STA. 790+21



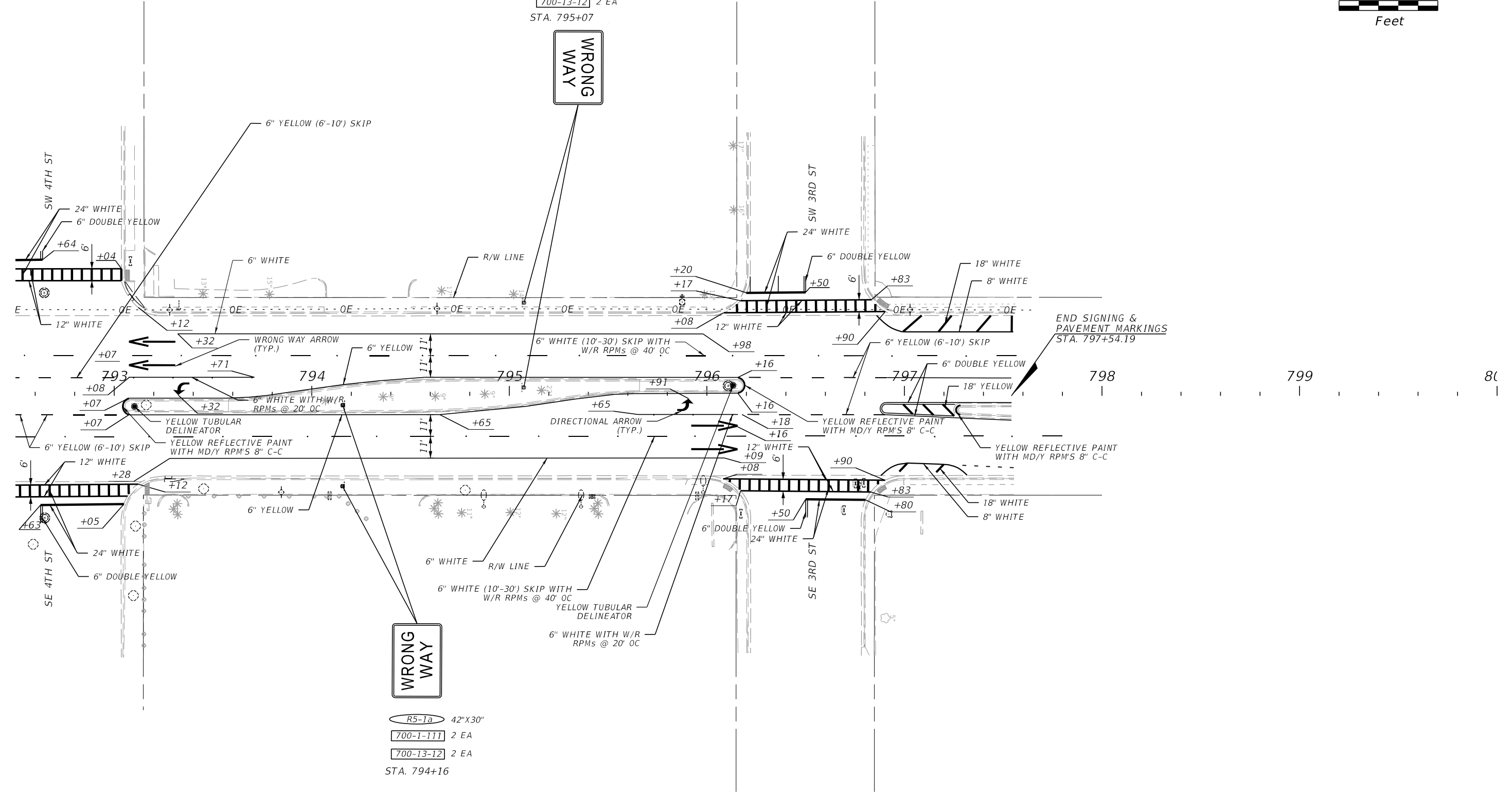
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SIGNING AND PAVEMENT MARKING PLAN									5-11



R5-1a 42"X30"
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 700-13-12 2 EA
 STA. 795+07

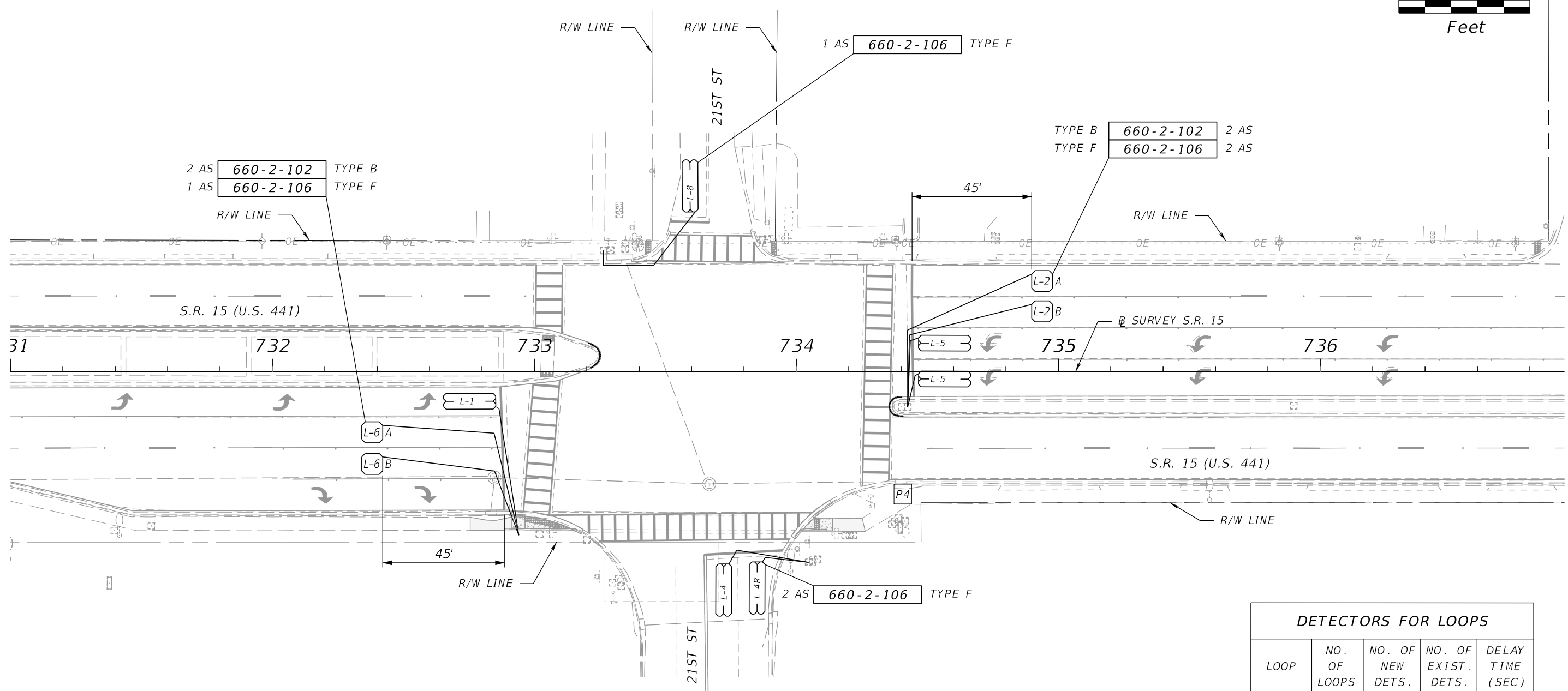
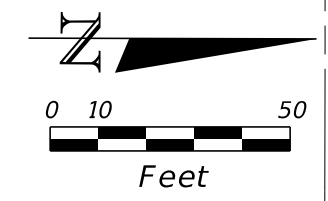


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 STA. 794+16

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DETECTORS FOR LOOPS				
LOOP	NO. OF LOOPS	NO. OF NEW DETS.	NO. OF EXIST. DETS.	DELAY TIME (SEC)
L-1	1		1	
L-2 A,B	2		1	
L-4	1		1	
L-4R	1		1	
L-5	2		1	
L-6 A,B	2		1	
L-8	1		1	

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNALIZATION PLAN (1)	SHEET NO. T-1
DATE	DESCRIPTION	DATE	DESCRIPTION	JOSE A. JARQUIN, P.E. LICENSE NUMBER: 89293 AMERICAN STRUCTUREPOINT, INC. 5405 CYPRESS CENTER DRIVE, SUITE 310 TAMPA, FL 33609		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 15	OKEECHOBEE	448976-1-52-01		

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