

**CONTRACT PLANS COMPONENTS**

ROADWAY PLANS  
 SIGNING AND PAVEMENT MARKING PLANS  
 SIGNALIZATION PLANS  
 LIGHTING PLANS

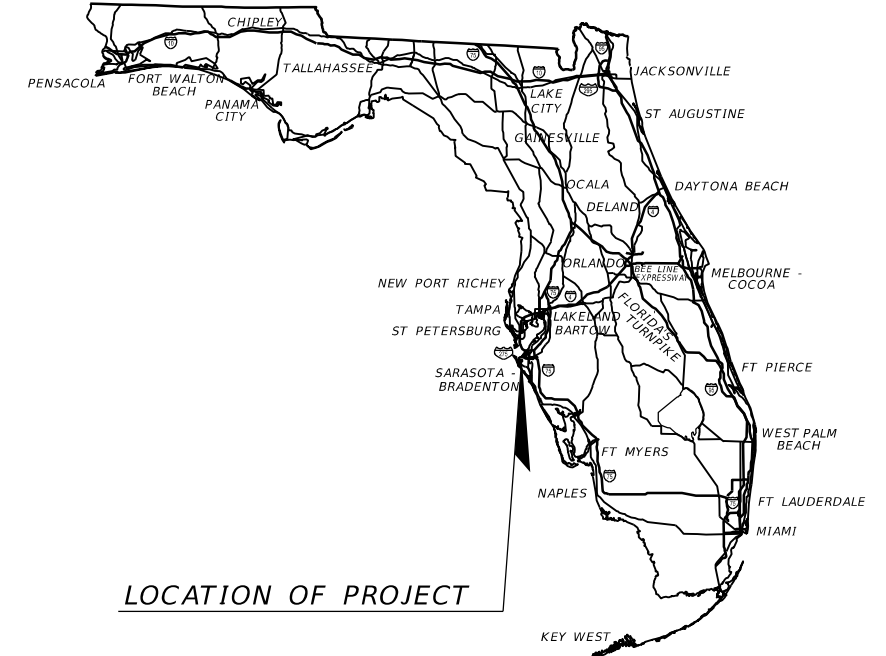
STATE OF FLORIDA  
 DEPARTMENT OF TRANSPORTATION

ROADWAY PLANS

FINANCIAL PROJECT ID 447379-1-52-01

MANATEE COUNTY (13130)

STATE ROAD NO. 55 (US 19)  
 FROM 23RD AVE W TO 39TH ST E



LOCATION OF PROJECT

**INDEX OF ROADWAY PLANS**

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SIGNATURE SHEET
3-10	TYPICAL SECTIONS
11-14	TYPICAL SECTION DETAILS
15-19	PROJECT LAYOUT
20-25	PROJECT CONTROL
26	GENERAL NOTES
27-76	ROADWAY PLANS
77	EXPANSION JOINT DETAILS BRIDGE NO. 13002
78-83	DRAINAGE STRUCTURES
84	TEMPORARY TRAFFIC CONTROL PLANS GENERAL NOTES
85-101	TRAFFIC CONTROL PLANS
102-107	TEMPORARY TRAFFIC CONTROL PLAN PEDESTRIAN DETOUR
108-157	UTILITY ADJUSTMENTS

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

**ROADWAY PLANS  
 ENGINEER OF RECORD:**

TREVOR J. HAWKINS, P.E.  
 P.E. LICENSE NUMBER 73047  
 PATEL, GREENE & ASSOCIATES, LLC  
 12570 TELECOM DRIVE  
 TEMPLE TERRACE, FL 33637  
 CONTRACT NO.: CAK18  
 VENDOR NO.: F452209743-001

**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).

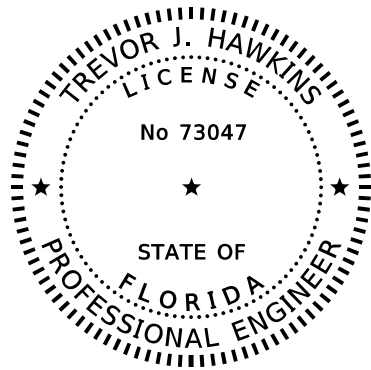
Standard Plans for Road Construction and associated IRs are available at the following website: <http://www.fdot.gov/design/standardplans>

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.
TBD	25	1



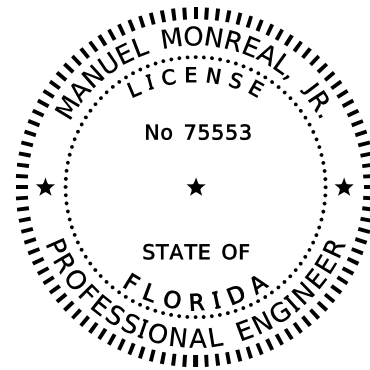
THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY:

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.

PATEL, GREENE & ASSOCIATES, LLC  
12570 TELECOM DRIVE  
TEMPLE TERRACE, FL 33637  
PHONE (813) 978-3100  
TREVOR J. HAWKINS, P.E. NO. 73047

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

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SIGNATURE SHEET
3-10	TYPICAL SECTIONS
11-15	TYPICAL SECTION DETAILS
16-20	PROJECT LAYOUT
21-26	PROJECT CONTROL
27	GENERAL NOTES
28-77	ROADWAY PLANS
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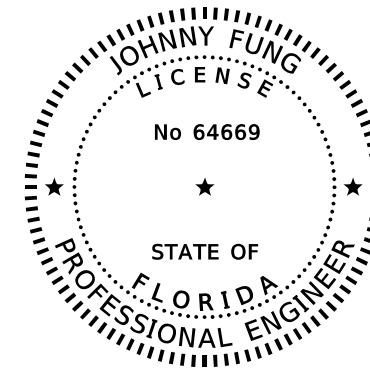
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ON THE DATE ADJACENT TO THE SEAL PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED, AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

PATEL, GREENE & ASSOCIATES, LLC  
215 EAST MAIN STREET  
BARTOW, FL 33830  
PHONE (863) 533-7317  
MANUEL MONREAL, JR., P.E. NO. 75553

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

SHEET NO.	SHEET DESCRIPTION
2	SIGNATURE SHEET
79-83	DRAINAGE STRUCTURES



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.

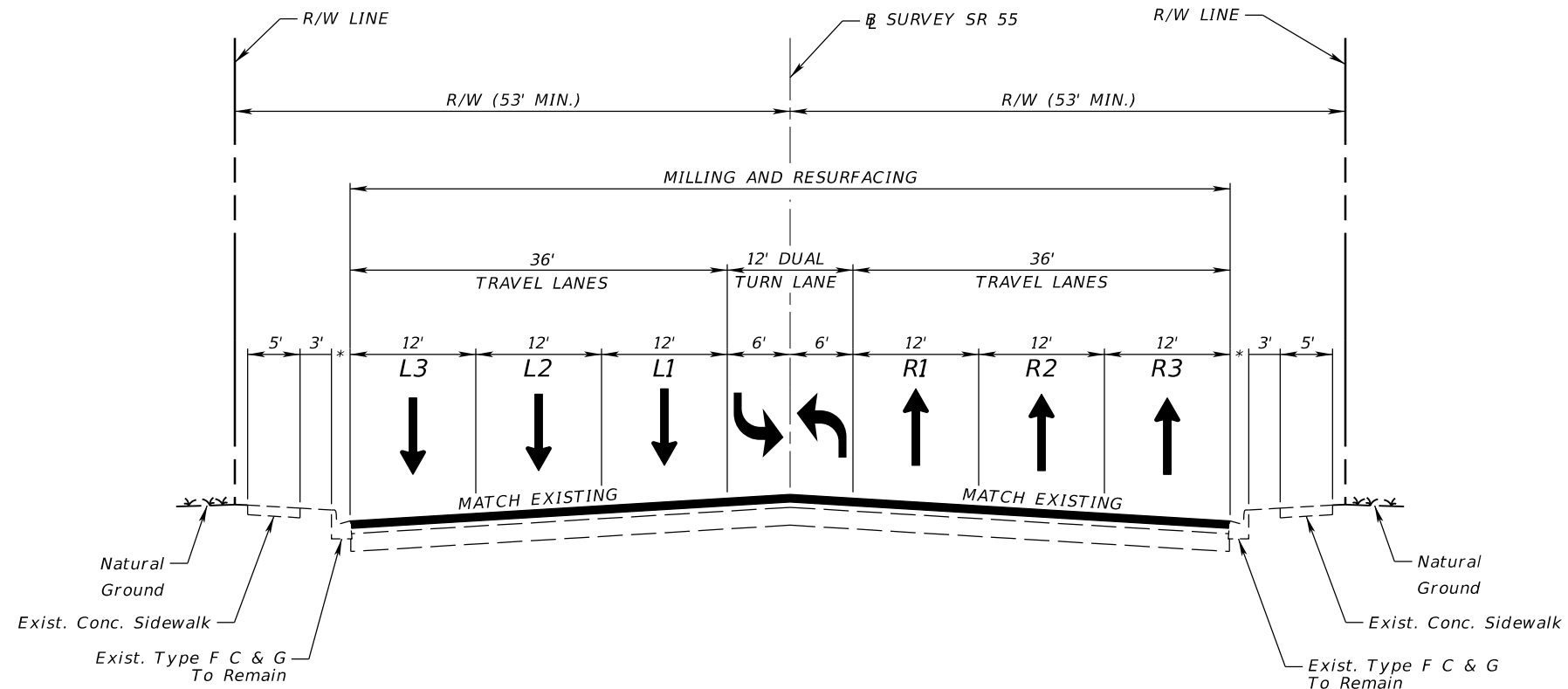
PATEL, GREENE & ASSOCIATES, LLC  
12570 TELECOM DRIVE  
TEMPLE TERRACE, FL 33637  
PHONE (813) 978-3100  
JOHNNY FUNG, P.E. NO. 64669

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

SHEET NO.	SHEET DESCRIPTION
2	SIGNATURE SHEET
78	EXPANSION JOINT DETAILS BRIDGE NO. 13002

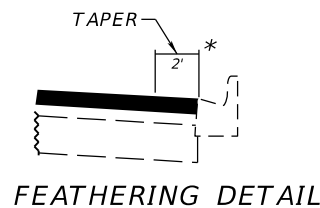
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNATURE SHEET	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		2
						SR 55	MANATEE	447379-1-52-01		



\* REMOVE ASPHALT WITHIN THE LIMITS OF THE GUTTER PAN. PRESERVE CONCRETE GUTTER. ANY DAMAGE TO GUTTER DURING REMOVAL WILL REQUIRE REPLACEMENT OF CURB AND GUTTER AT NO COST TO THE DEPARTMENT. WORK TO BE INCLUDED IN MILLING.

**TYPICAL SECTION**  
 SR 55 (US 301/US 41)  
 STA. 103+08.43 TO STA. 110+12.52



**FEATHERING DETAIL**

**TRAFFIC DATA**

CURRENT YEAR = 2023 AADT = 67,300  
 ESTIMATED OPENING YEAR = 2025 AADT = 69,100  
 ESTIMATED DESIGN YEAR = 2045 AADT = 87,600  
 K = 9.0% D = 55.8% T = 4.0% (24 HOUR)  
 DESIGN HOUR T = 20.0%  
 DESIGN SPEED = 45 MPH  
 CONTEXT CLASSIFICATION = C4

**MAINLINE MILLING**

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3 1/2")

**MAINLINE RESURFACING**

TYPE SP STRUCTURAL COURSE (TRAFFIC E) (HP) (2") AND FRICTION COURSE FC-12.5 (TRAFFIC E) (HP) (1 1/2")

**SIDESTREET MILLING**

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1 1/2")

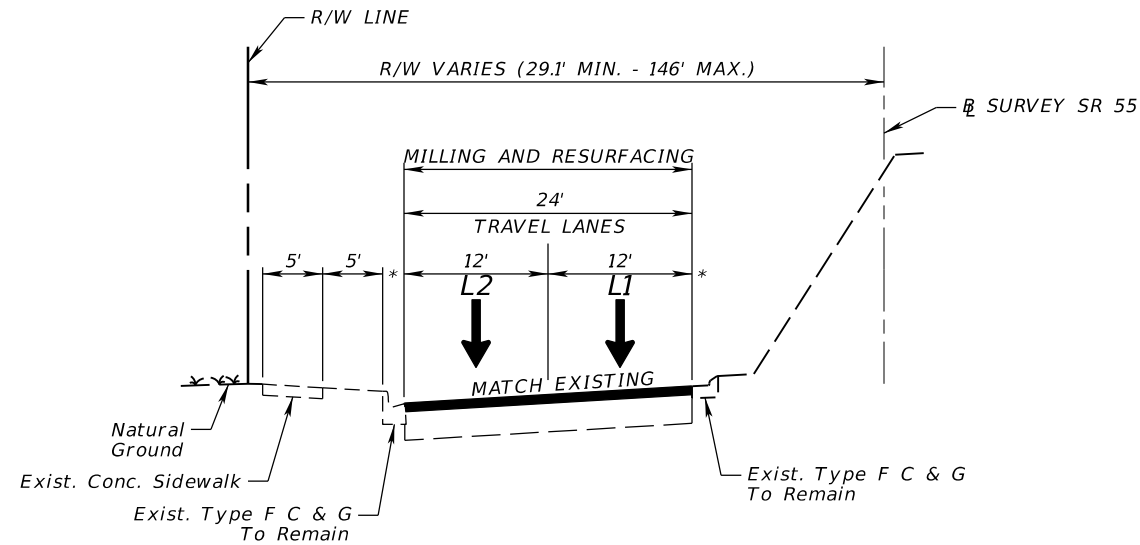
**SIDESTREET RESURFACING**

TYPE SP STRUCTURAL COURSE (TRAFFIC E) (HP) (1 1/2")

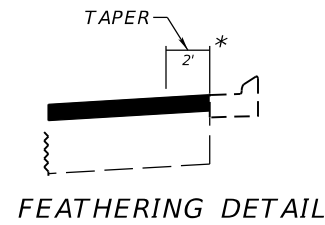
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DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	3
<b>TYPICAL SECTIONS (1)</b>									



\* REMOVE ASPHALT WITHIN THE LIMITS OF THE GUTTER PAN. PRESERVE CONCRETE GUTTER. ANY DAMAGE TO GUTTER DURING REMOVAL WILL REQUIRE REPLACEMENT OF CURB AND GUTTER AT NO COST TO THE DEPARTMENT. WORK TO BE INCLUDED IN MILLING.



TYPICAL SECTION  
SR 55 (US 301) (US 41) (13130403)  
SOUTHBOUND ONE WAY ROADWAY  
STA. 110+12.52 TO STA. 125+34.88

EXCEPTION  
STA. 125+34.88 TO STA. 135+58.00

MAINLINE MILLING

MILL EXISTING ASPHALT  
PAVEMENT FOR DEPTH (3 1/2")

MAINLINE RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (HP) (2") AND  
FRICTION COURSE FC-12.5 (TRAFFIC C) (HP) (1 1/2")

SIDESTREET MILLING

MILL EXISTING ASPHALT  
PAVEMENT FOR DEPTH (1 1/2")

SIDESTREET RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (HP) (1 1/2")

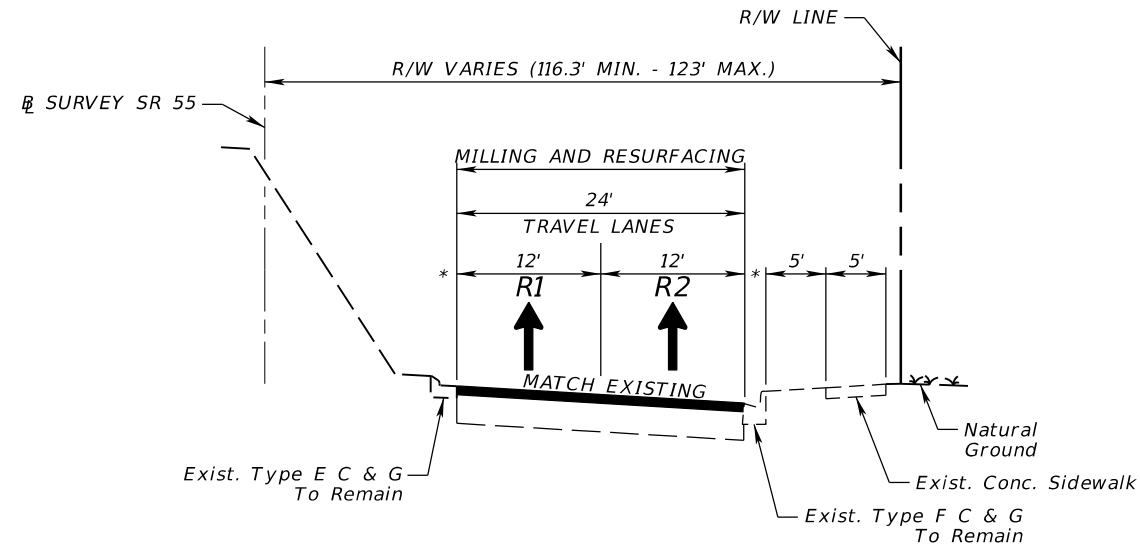
TRAFFIC DATA

CURRENT YEAR = 2023 AADT = 67,300  
ESTIMATED OPENING YEAR = 2025 AADT = 69,100  
ESTIMATED DESIGN YEAR = 2045 AADT = 87,600  
K = 9.0% D = 99.9% T = 4.0% (24 HOUR)  
DESIGN HOUR T = 20.0%  
DESIGN SPEED = 45 MPH  
CONTEXT CLASSIFICATION = C4

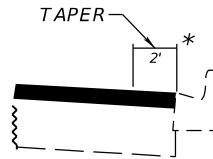
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	4
<b>TYPICAL SECTIONS (2)</b>									

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FEATHERING DETAIL

**TRAFFIC DATA**

CURRENT YEAR = 2023 AADT = 67,300  
 ESTIMATED OPENING YEAR = 2025 AADT = 69,100  
 ESTIMATED DESIGN YEAR = 2045 AADT = 87,600  
 K = 9.0% D = 99.9% T = 4.0% (24 HOUR)  
 DESIGN HOUR T = 20.0%  
 DESIGN SPEED = 45 MPH  
 CONTEXT CLASSIFICATION = C4

**TYPICAL SECTION  
 SR 55 (US 301) (US 41) (13130401)  
 NORTHBOUND ONE WAY ROADWAY  
 STA. 110+12.52 TO STA. 130+29.68**

**EXCEPTION  
 STA. 130+29.68 TO STA. 135+58.00**

**MAINLINE MILLING**

MILL EXISTING ASPHALT  
 PAVEMENT FOR DEPTH (3 1/2")

**MAINLINE RESURFACING**

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (HP) (2") AND  
 FRICTION COURSE FC-12.5 (TRAFFIC C) (HP) (1 1/2")

**SIDESTREET MILLING**

MILL EXISTING ASPHALT  
 PAVEMENT FOR DEPTH (1 1/2")

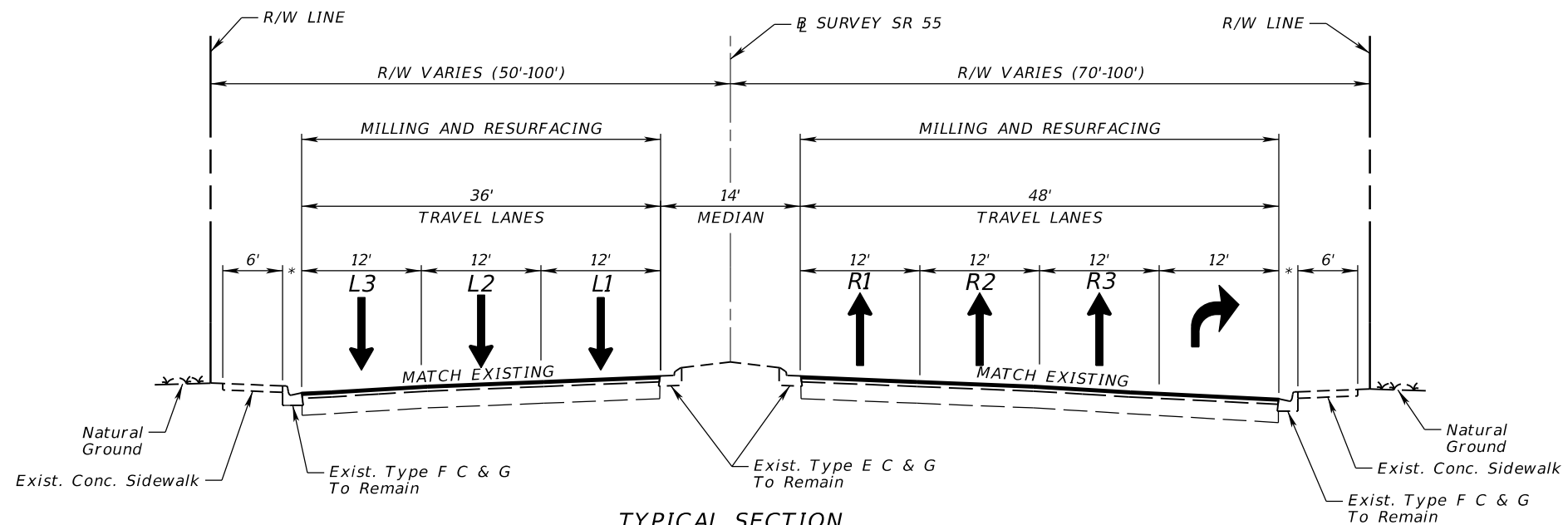
**SIDESTREET RESURFACING**

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (HP) (1 1/2")

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	<b>TYPICAL SECTIONS (3)</b>  5

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TYPICAL SECTION  
 SR 55 (US 301) (US 41)  
 STA. 135+58.00 TO 155+00.09

EXCEPTION  
 STA. 155+00.09 TO STA. 169+25.67

STA. 169+25.67 TO STA. 181+82.86 (BEGIN BRIDGE)

**MAINLINE AND TURN LANES RESURFACING**

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3 1/2")

**MAINLINE AND TURN LANE RESURFACING**

TYPE SP STRUCTURAL COURSE (TRAFFIC E) (HP) (2") AND  
 FRICTION COURSE FC-12.5 (TRAFFIC E) (HP) (1 1/2")

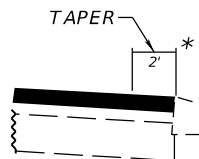
**SIDESTREET MILLING**

MILL EXISTING ASPHALT  
 PAVEMENT FOR DEPTH (1 1/2")

**SIDESTREET RESURFACING**

TYPE SP STRUCTURAL COURSE (TRAFFIC E) (HP) (1 1/2")

\* REMOVE ASPHALT WITHIN THE LIMITS OF THE GUTTER PAN.  
 PRESERVE CONCRETE GUTTER. ANY DAMAGE TO GUTTER DURING  
 REMOVAL WILL REQUIRE REPLACEMENT OF CURB AND GUTTER AT  
 NO COST TO THE DEPARTMENT. WORK TO BE INCLUDED IN MILLING.



FEATHERING DETAIL

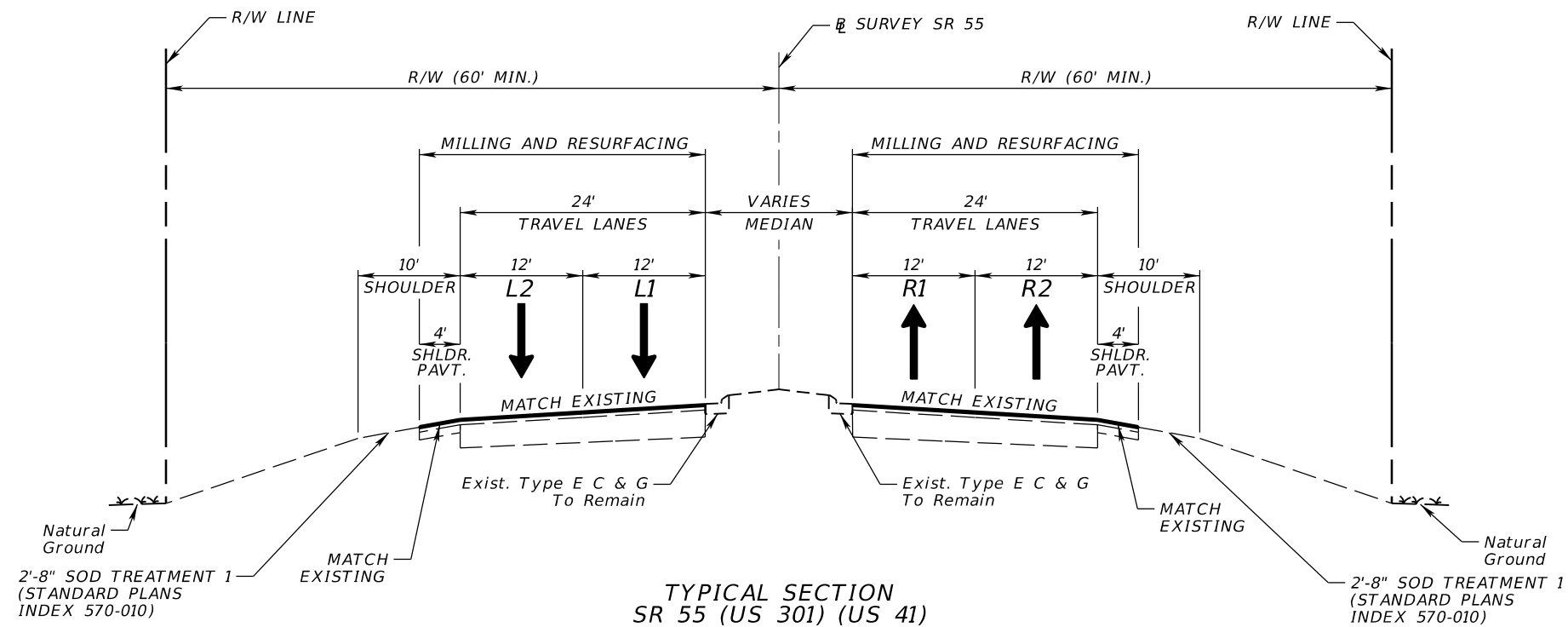
**TRAFFIC DATA**

CURRENT YEAR = 2023 AADT = 67,300  
 ESTIMATED OPENING YEAR = 2025 AADT = 69,100  
 ESTIMATED DESIGN YEAR = 2045 AADT = 87,600  
 K = 9.0% D = 55.8% T = 4.7% (24 HOUR)  
 DESIGN HOUR T = 2.4%  
 DESIGN SPEED = 50 MPH  
 CONTEXT CLASSIFICATION = C4

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	6
<b>TYPICAL SECTIONS (4)</b>									



STA. 204+08.78 (END BRIDGE) TO STA. 256+57.60 (BEGIN BRIDGE)

**MAINLINE AND TURN LANE MILLING**

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3 3/4")

**MAINLINE AND TURN LANE RESURFACING**

TYPE SP STRUCTURAL COURSE (TRAFFIC E) (HP) (3") AND FRICTION COURSE FC-5 (HP) (3/4")

**SHOULDER MILLING**

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (2 1/4")

**SHOULDER RESURFACING**

TYPE SP STRUCTURAL COURSE (TRAFFIC E) (HP) (1 1/2") AND FRICTION COURSE FC-5 (HP) (3/4")

**CROSSOVER & SIDESTREET MILLING**

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1 1/2")

**CROSSOVER & SIDESTREET RESURFACING**

TYPE SP STRUCTURAL COURSE (TRAFFIC E) (HP) (1 1/2")

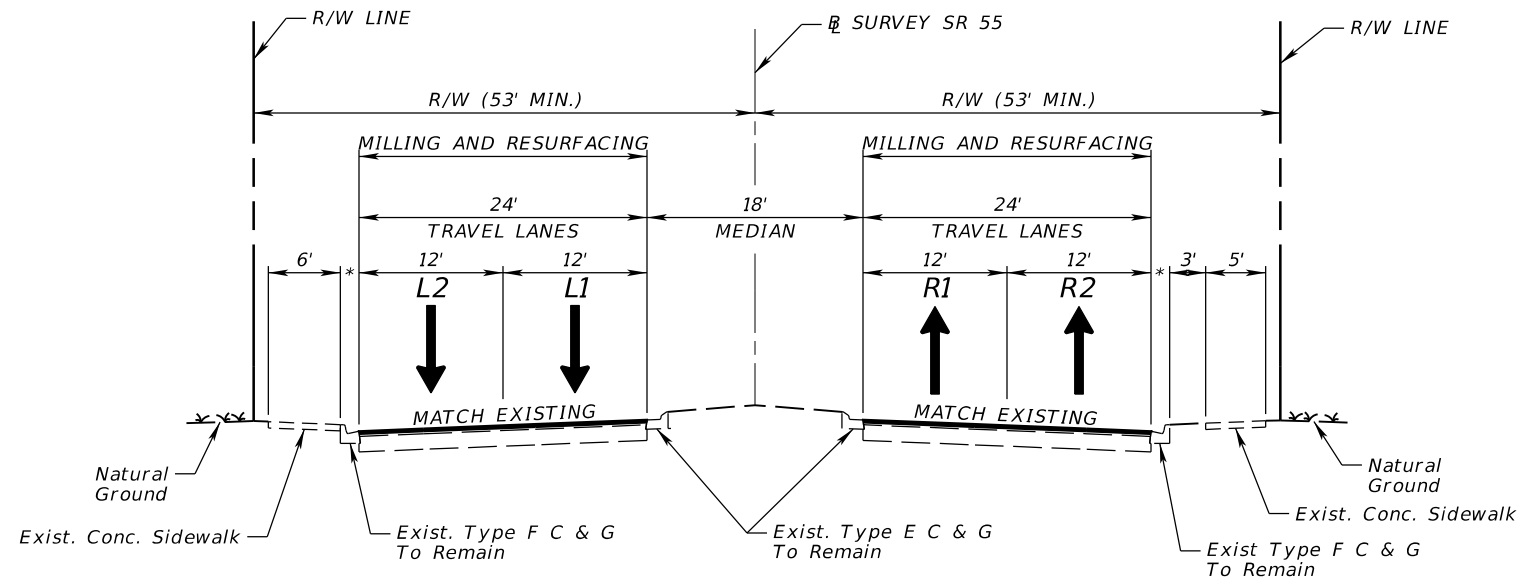
**TRAFFIC DATA**

CURRENT YEAR = 2023 AADT = 67,300  
 ESTIMATED OPENING YEAR = 2025 AADT = 69,100  
 ESTIMATED DESIGN YEAR = 2045 AADT = 87,600  
 K = 9.0% D = 55.8% T = 4.7% (24 HOUR)  
 DESIGN HOUR T = 2.4%  
 DESIGN SPEED = 55 MPH  
 CONTEXT CLASSIFICATION = C3C

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
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						SR 55	MANATEE	447379-1-52-01	7
<b>TYPICAL SECTIONS (5)</b>									

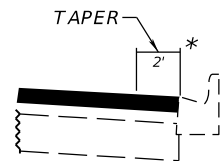
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**TYPICAL SECTION  
SR 55 (US 41)**

STA. 257+85.54 (END BRIDGE) TO STA. 268+03.91 (BEGIN APPROACH SLAB)  
(END APPROACH SLAB) STA. 269+44.16 TO STA. 324+89.03 (BEGIN BRIDGE)

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PRESERVE CONCRETE GUTTER. ANY DAMAGE TO GUTTER DURING  
REMOVAL WILL REQUIRE REPLACEMENT OF CURB AND GUTTER AT  
NO COST TO THE DEPARTMENT. WORK TO BE INCLUDED IN MILLING.



**FEATHERING DETAIL**

**TRAFFIC DATA**

CURRENT YEAR = 2023 AADT = 67,300  
ESTIMATED OPENING YEAR = 2025 AADT = 69,100  
ESTIMATED DESIGN YEAR = 2045 AADT = 87,600  
K = 9.0% D = 55.8% T = 4.7% (24 HOUR)  
DESIGN HOUR T = 2.4%  
DESIGN SPEED = 55 MPH  
CONTEXT CLASSIFICATION = C3C MP 2.637 TO MP 4.267  
CONTEXT CLASSIFICATION = C3R MP 4.267 TO MP 6.000

**MAINLINE MILLING**

MILL EXISTING ASPHALT  
PAVEMENT FOR DEPTH (3 1/2")

**MAINLINE RESURFACING**

TYPE SP STRUCTURAL COURSE (TRAFFIC E) (HP) (2") AND  
FRICTION COURSE FC-12.5 (TRAFFIC E) (HP) (1 1/2")

**SHOULDER MILLING**

MILL EXISTING ASPHALT  
PAVEMENT FOR DEPTH (1 1/2")

**SHOULDER RESURFACING**

FRICTION COURSE FC-12.5 (TRAFFIC E) (HP) (1 1/2")

**SIDESTREET MILLING**

MILL EXISTING ASPHALT  
PAVEMENT FOR DEPTH (1 1/2")

**SIDESTREET RESURFACING**

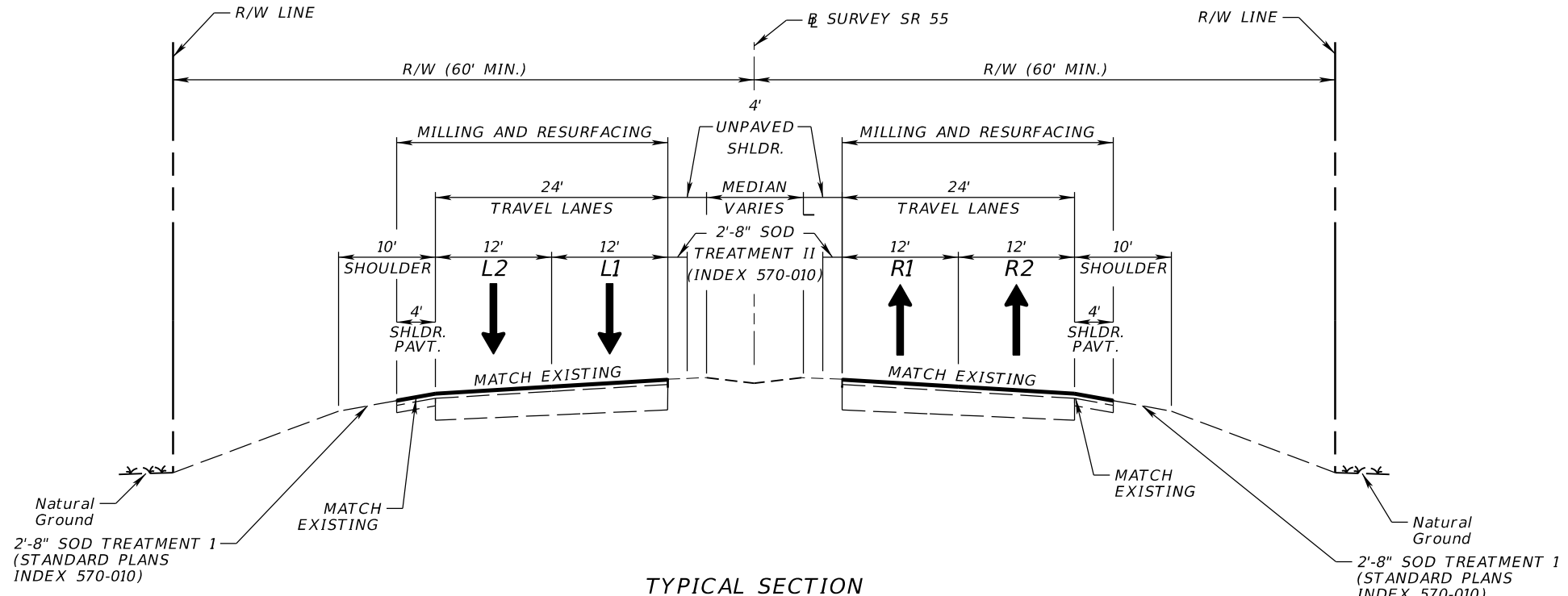
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (HP) (1 1/2")

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	8
<b>TYPICAL SECTIONS (6)</b>									





**TYPICAL SECTION  
SR 55 (US 41)**  
 STA. 328+39.79 (END BRIDGE) TO STA. 333+25.87 (B SURVEY SR 55 N) \*  
 STA. 193+13.65 TO STA. 223+44.41 (B SURVEY SR 55 S BND)

**MAINLINE MILLING**

MILL EXISTING ASPHALT  
PAVEMENT FOR DEPTH (3 3/4")

**MAINLINE RESURFACING**

TYPE SP STRUCTURAL COURSE (TRAFFIC E) (HP) (3") AND  
FRICTION COURSE FC-5 (HP) (3/4")

**SHOULDER MILLING**

MILL EXISTING ASPHALT  
PAVEMENT FOR DEPTH (2 1/4")

**SHOULDER RESURFACING**

TYPE SP STRUCTURAL COURSE (TRAFFIC E) (HP) (1 1/2") AND  
FRICTION COURSE FC-5 (HP) (3/4")

**CROSSOVER & SIDESTREET MILLING**

MILL EXISTING ASPHALT  
PAVEMENT FOR DEPTH (1 1/2")

**CROSSOVER & SIDESTREET RESURFACING**

TYPE SP STRUCTURAL COURSE (TRAFFIC E) (HP) (1 1/2")

\* STA. 333+25.87, B SURVEY SR 55 N  
= STA. 193+13.65, B SURVEY SR 55 S BND

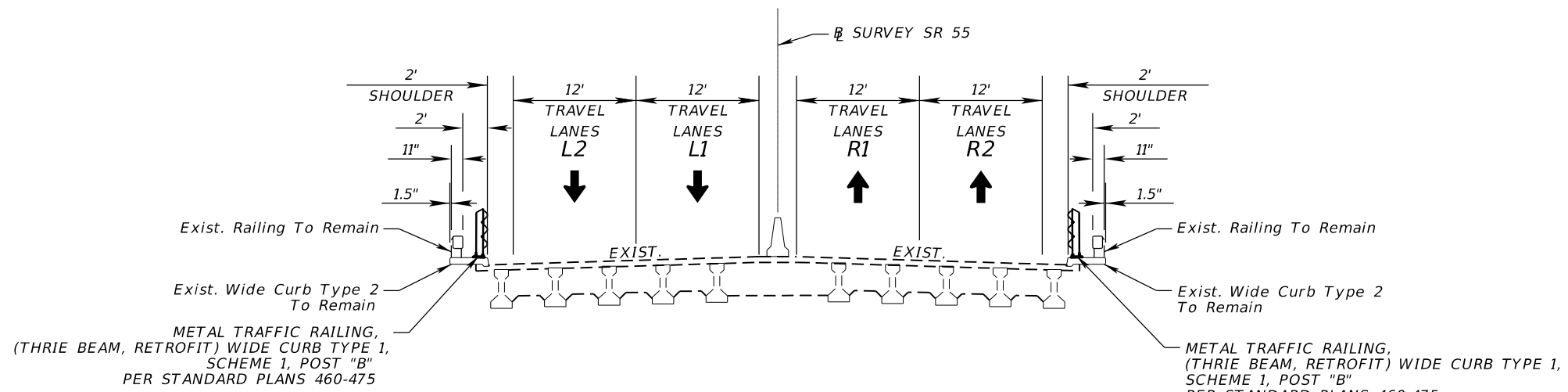
**TRAFFIC DATA**

CURRENT YEAR = 2023 AADT = 67,300  
 ESTIMATED OPENING YEAR = 2025 AADT = 69,100  
 ESTIMATED DESIGN YEAR = 2045 AADT = 87,600  
 K = 9.0% D = 55.8% T = 4.7% (24 HOUR)  
 DESIGN HOUR T = 2.4%  
 DESIGN SPEED = 55 MPH  
 CONTEXT CLASSIFICATION = C3R

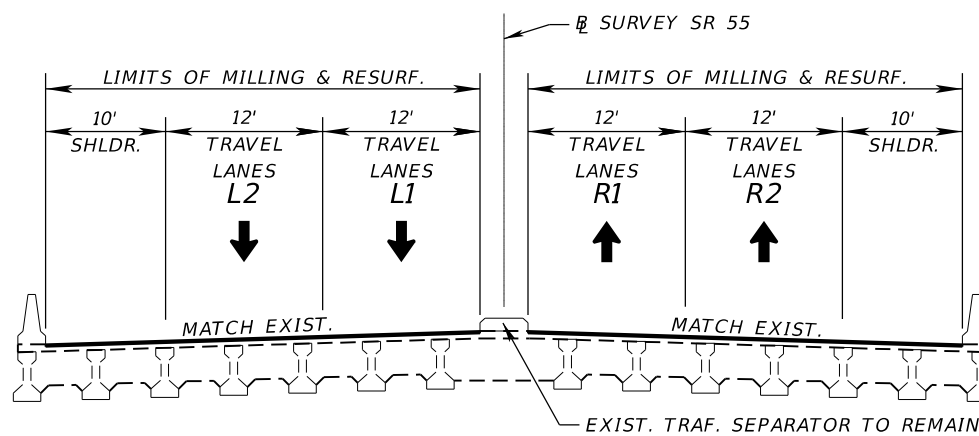
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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
							SR 55	MANATEE	447379-1-52-01	<b>TYPICAL SECTIONS (7)</b>
										9

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TYPICAL SECTION  
 SR 55 (US 301)(US 41)  
 STA. 181+82.86 (BEGIN BRIDGE) TO 204+08.78 (END BRIDGE)



TYPICAL SECTION  
 SR 55 (US 41)  
 BRIDGE OVERLAY  
 STA. 256+57.60 (BEGIN BRIDGE) TO 257+85.54 (END BRIDGE)

**TRAFFIC DATA**

CURRENT YEAR = 2023 AADT = 67,300  
 ESTIMATED OPENING YEAR = 2025 AADT = 69,100  
 ESTIMATED DESIGN YEAR = 2045 AADT = 87,600  
 K = 9.0% D = 55.8% T = 4.7% (24 HOUR)  
 DESIGN HOUR T = 2.4%  
 DESIGN SPEED = 55 MPH  
 CONTEXT CLASSIFICATION = C3C

**MILLING**

MILL EXISTING ASPHALT  
 PAVEMENT FOR DEPTH (2 1/4")

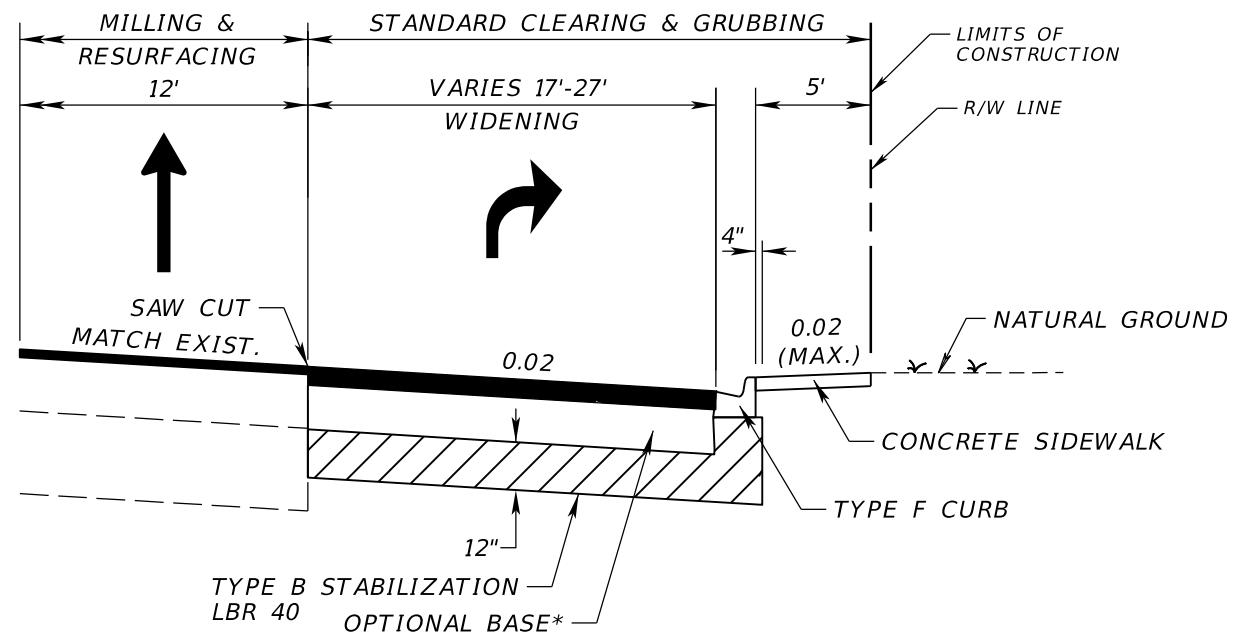
**RESURFACING**

TYPE SP STRUCTURAL COURSE (TRAFFIC E) (HP) (1 1/2") AND  
 FRICTION COURSE FC-5 (HP) (3/4")

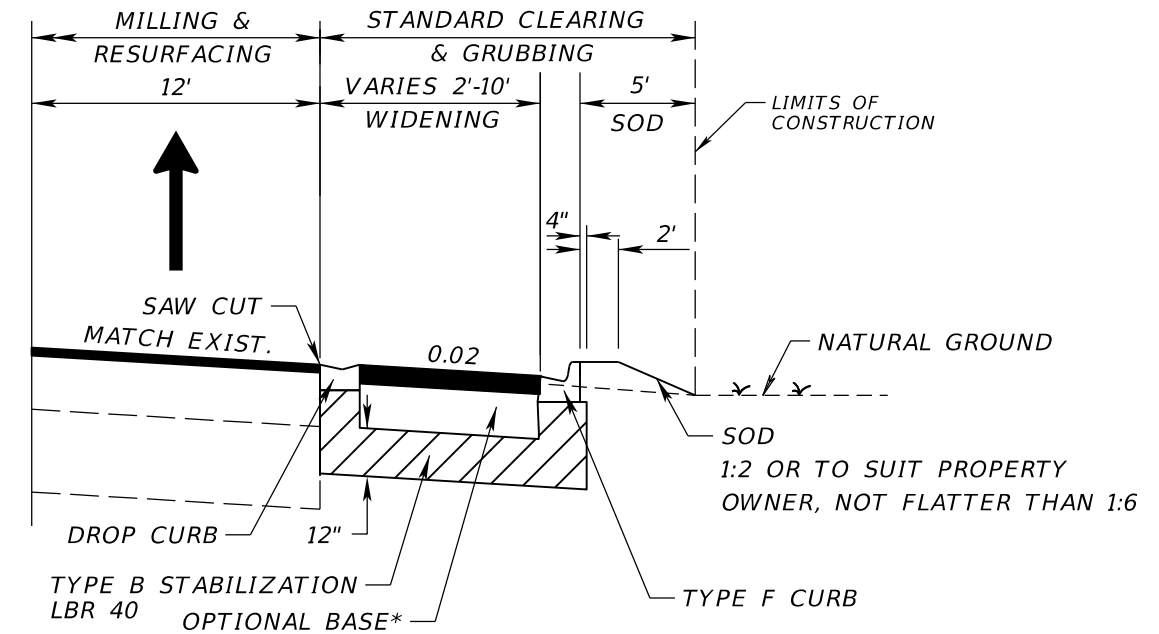
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	TYPICAL SECTIONS (8) 10

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



**PAVEMENT WIDENING DETAIL #1**  
 STA. 115+51.98 TO STA. 116+80.22 RT.

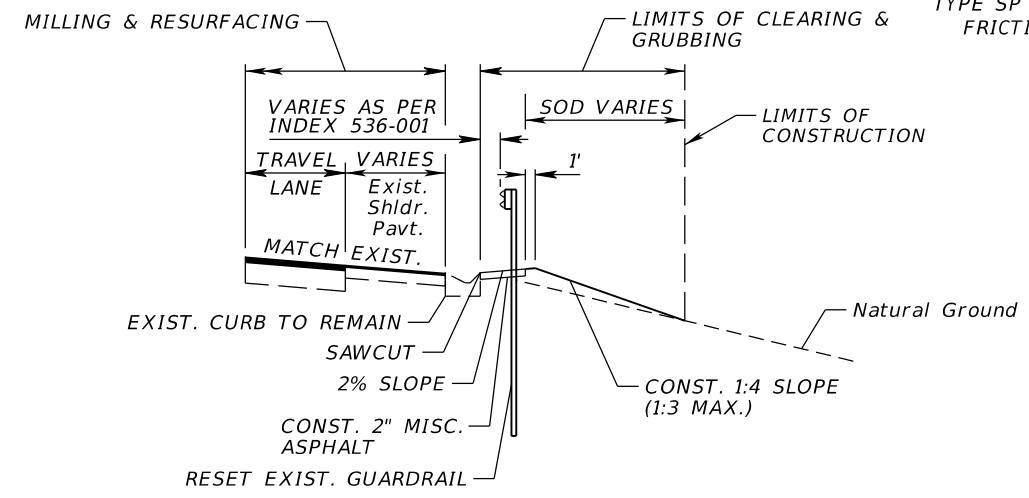


**PAVEMENT WIDENING DETAIL #2**  
 STA. 159+29.65 TO STA. 159+38.67  
 STA. 159+59.39 TO STA. 159+68.37

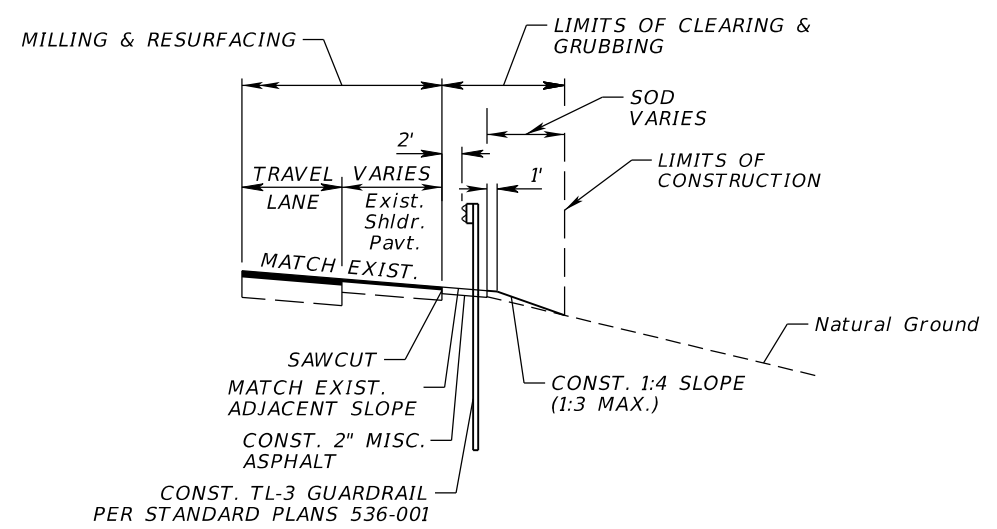
\* ACTUAL WIDTH OF BASE WIDENING MAY VARY DUE TO ACTUAL EXISTING PAVEMENT WIDTH. A UNIFORM WIDTH BASE WIDENING STRIP MAY BE CONSTRUCTED AT NO ADDITIONAL COMPENSATION

**FULL DEPTH PAVEMENT**

OPTIONAL BASE GROUP 12 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (HP) (3") AND  
 FRICTION COURSE FC-12.5 (TRAFFIC C) (HP) (1 1/2")



**GUARDRAIL RESET DETAIL**  
 STA. 113+05.81 TO STA. 116+31.05 RT.  
 STA. 179+79.50 TO STA. 181+82.89 RT.  
 STA. 204+09.66 TO STA. 206+80.00 LT.  
 STA. 260+37.36 TO STA. 262+40.00 LT.  
 STA. 264+82.81 TO STA. 268+37.76 RT.  
 STA. 269+11.94 TO STA. 276+49.95 LT.  
 STA. 328+09.90 TO STA. 333+20.00 LT.



**NEW GUARDRAIL DETAIL**  
 STA. 206+80.00 TO STA. 207+47.50 LT.  
 STA. 262+40.00 TO STA. 262+90.77 RT.  
 STA. 333+20.00 TO STA. 195+18.97 LT.

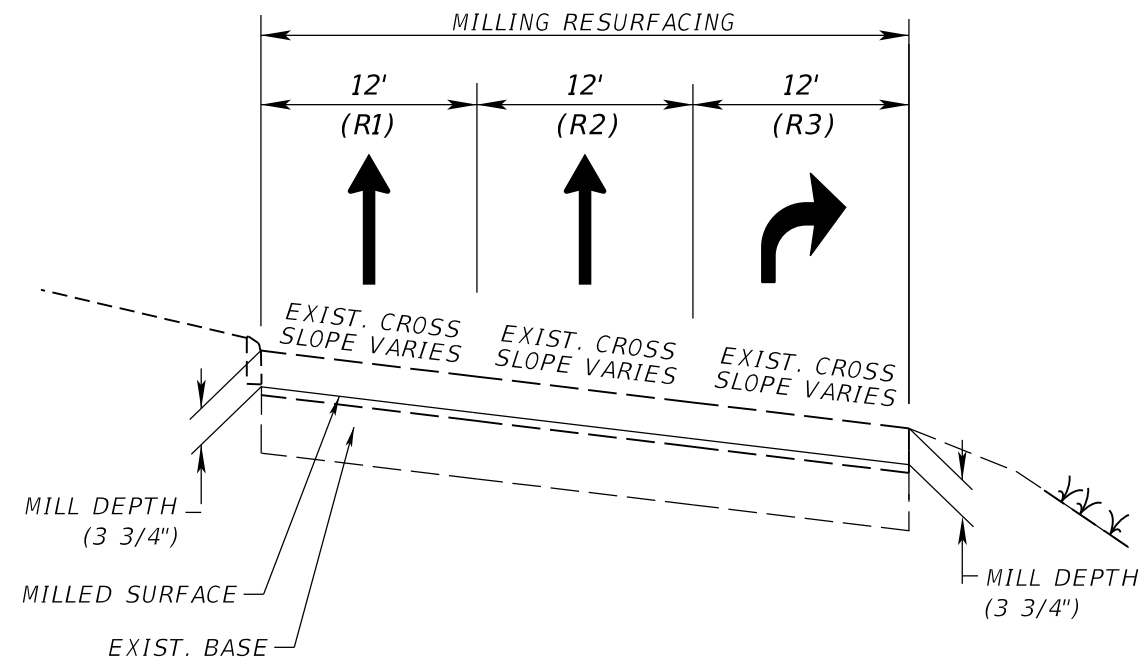
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	

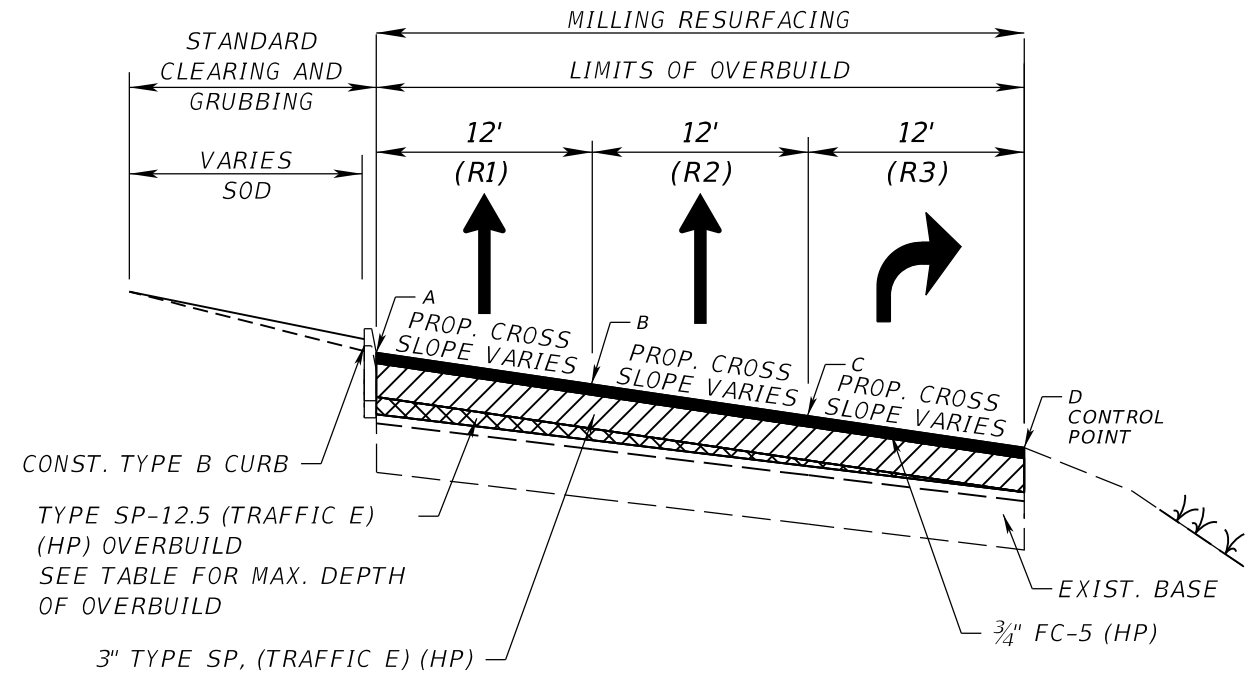
**TYPICAL SECTION DETAILS (1)**

11

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**CONSTANT DEPTH MILLING DETAIL**



**VARIABLE DEPTH OVERBUILD AND RESURFACING DETAIL**

**SUMMARY OF OVERBUILD**

STA.	NORTHBOUND LANE R1				NORTHBOUND LANE R2				NORTHBOUND LANE R3				AREA OF OVERBUILD (SQ.FT)	
	EXIST. SLOPE (%)	PROP. SLOPE (%)	MAX. DEPTH OF OVERBUILD AT OUTSIDE EOP (IN.) (A)	WIDTH OF OVERBUILD (FT.)	MAX. DEPTH OF OVERBUILD AT LANE LINE (IN.) (B)	EXIST. SLOPE (%)	PROP. SLOPE (%)	WIDTH OF OVERBUILD (FT.)	MAX. DEPTH OF OVERBUILD AT LANE LINE (IN.) (C)	EXIST. SLOPE (%)	PROP. SLOPE (%)	MAX. DEPTH OF OVERBUILD AT OUTSIDE EOP (IN.) (D)		WIDTH OF OVERBUILD (FT.)
225+00	-1.90%	MATCH EXIST.	0.00	12.00	0.00	-2.40%	MATCH EXIST.	12.00	0.00	-2.50%	MATCH EXIST.	0.00	12.00	0
226+00	-1.50%	-1.50%	0.29	12.00	0.29	-1.00%	-1.50%	12.00	0.00	-1.80%	MATCH EXIST.	0.00	12.00	0.288
227+00	-1.10%	-1.50%	2.30	12.00	1.73	-0.90%	-1.50%	12.00	0.86	-0.90%	-1.50%	0.00	12.00	2.448
228+00	-2.00%	MATCH EXIST.	0.00	12.00	0.00	-2.20%	MATCH EXIST.	12.00	0.00	-1.70%	MATCH EXIST.	0.00	12.00	0

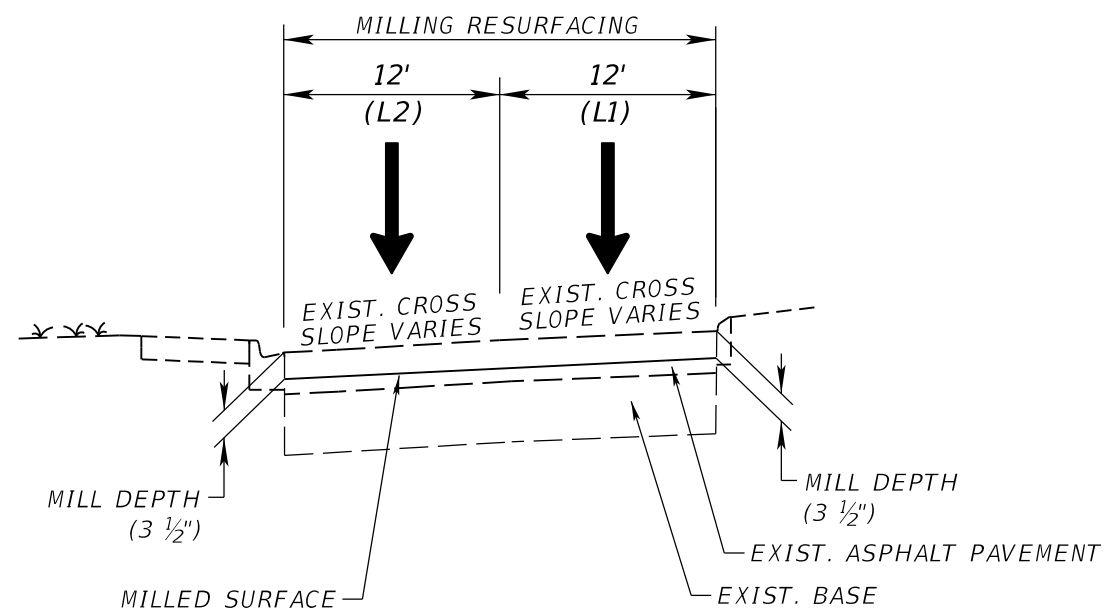
**NORTHBOUND (RT) CROSS SLOPE CORRECTION**

STA. 225+00 TO STA. 228+00

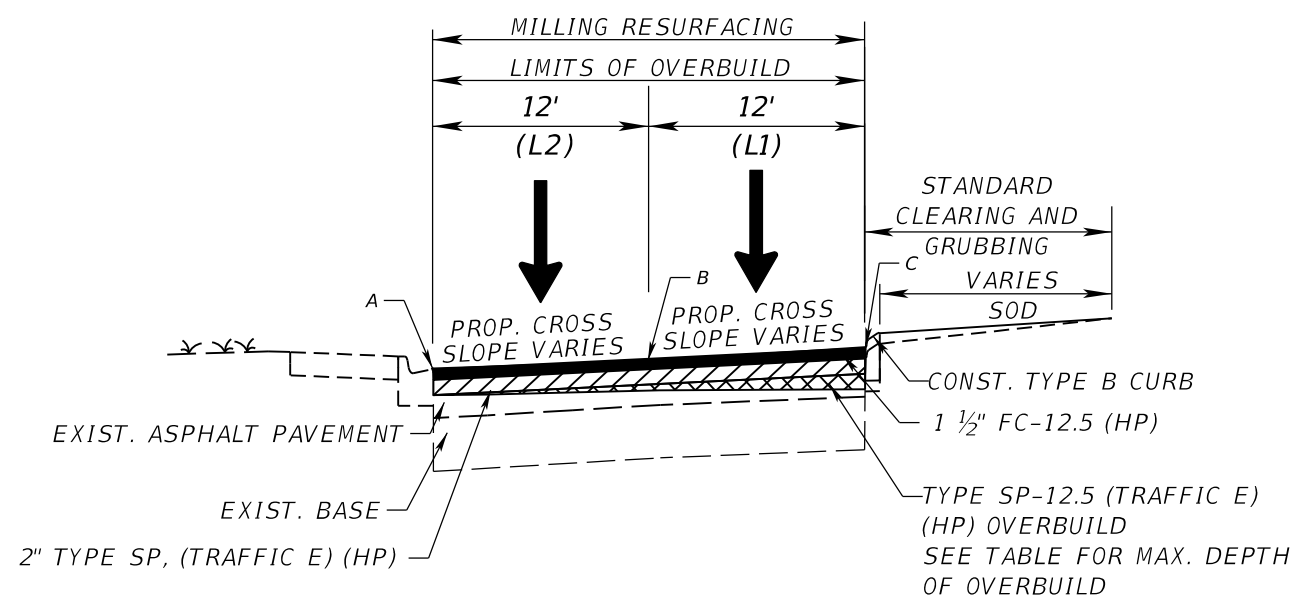
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<b>REVISIONS</b> DATE DESCRIPTION DATE DESCRIPTION				<b>ENGINEER OF RECORD</b> TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			<b>STATE OF FLORIDA</b> <b>DEPARTMENT OF TRANSPORTATION</b> ROAD NO. COUNTY FINANCIAL PROJECT ID SR 55 MANATEE 447379-1-52-01			<b>TYPICAL SECTION DETAILS (2)</b>		<b>SHEET NO.</b> 12
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**CONSTANT DEPTH MILLING DETAIL**



**VARIABLE DEPTH OVERBUILD AND RESURFACING DETAIL**

**SUMMARY OF MILLING AND RESURFACING**

STA.	SOUTHBOUND LANE L2				SOUTHBOUND LANE L1				AREA OF OVERBUILD (SQ FT.)	
	EXIST. SLOPE (%)	PROP. SLOPE (%)	MAX. DEPTH OF OVERBUILD AT OUTSIDE EOP (IN.) (A)	WIDTH OF LANE (FT.)	MAX. DEPTH OF OVERBUILD AT LANE LINE (IN.) (B)	EXIST. SLOPE (%)	PROP. SLOPE (%)	WIDTH OF LANE (FT.)		MAX. DEPTH OF OVERBUILD AT OUTSIDE EOP (IN.) (C)
310+00.00	3.20%	MATCH EXIST.	0.00	12.00	0.00	1.80%	MATCH EXIST.	12.00	0.00	0.00
311+00.00	3.00%	MATCH EXIST.	0.00	12.00	0.00	1.20%	2.00%	12.00	1.15	0.576
312+00.00	2.40%	MATCH EXIST.	0.00	12.00	0.00	1.30%	2.00%	12.00	1.01	0.504
313+00.00	3.10%	MATCH EXIST.	0.00	12.00	0.00	2.10%	2.10%	12.00	0.00	0
314+00.00	1.80%	2.00%	0.00	12.00	0.29	1.00%	2.00%	12.00	1.73	1.008
315+00.00	1.20%	2.00%	0.00	12.00	1.15	1.20%	2.00%	12.00	2.30	1.728
316+00.00	1.20%	2.00%	0.00	12.00	1.15	1.30%	2.00%	12.00	2.16	1.656
* 317+00.00	1.30%	MATCH EXIST.	0.00	12.00	0.00	1.50%	MATCH EXIST.	12.00	0.00	0

\* BEGIN SUPERELEVATION TRANSITION

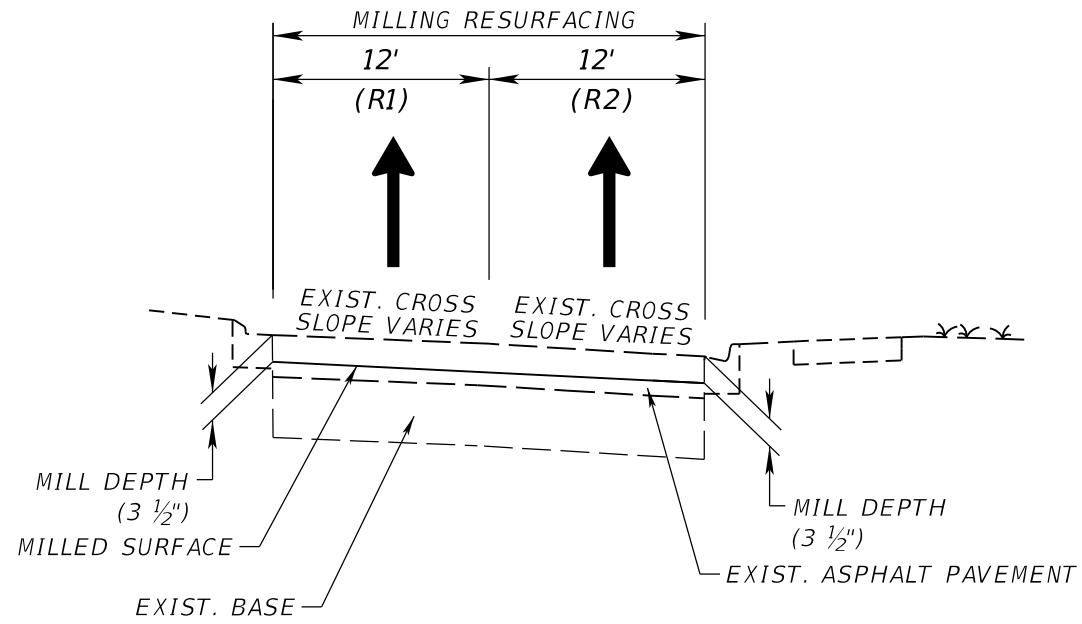
**SOUTHBOUND (LT) CROSS SLOPE CORRECTION**

STA. 310+00 TO STA. 317+00

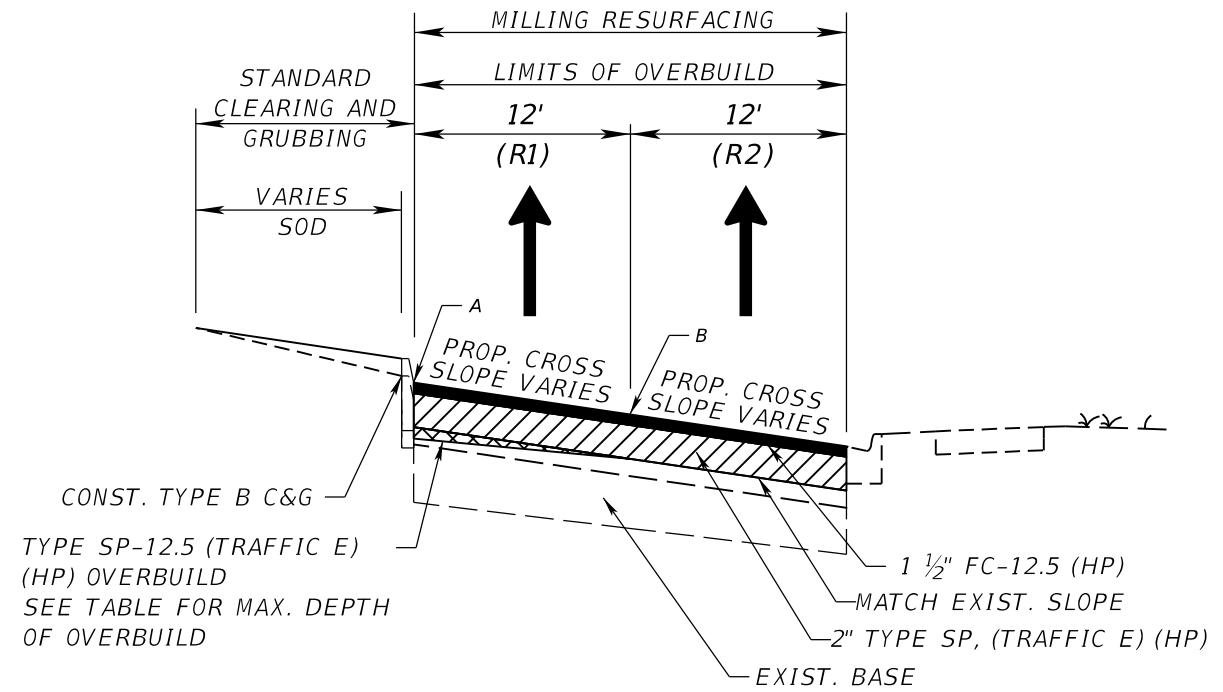
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAILS (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 55	MANATEE	447379-1-52-01		13

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**CONSTANT DEPTH MILLING DETAIL**



**VARIABLE DEPTH OVERBUILD AND RESURFACING DETAIL**

**SUMMARY OF MILLING AND RESURFACING**

STA.	SOUTHBOUND LANE R1					
	EXIST. SLOPE (%)	PROP. SLOPE (%)	OVERBUILD DEPTH AT OUTSIDE EOP (IN.) (A)	WIDTH OF LANE (FT.)	OVERBUILD DEPTH AT LANE LINE (IN.) (B)	AREA OF OVERBUILD (SQ.FT)
309+00.00	-1.60%	MATCH EXIST.	0.00	12.00	0.00	0
310+00.00	-1.10%	-2.00%	1.30	12.00	0.00	0.648
311+00.00	-1.40%	-2.00%	0.86	12.00	0.00	0.432
312+00.00	-1.50%	-2.00%	0.72	12.00	0.00	0.36
313+00.00	-1.80%	-2.00%	0.29	12.00	0.00	0.144
314+00.00	-1.40%	-2.00%	0.86	12.00	0.00	0.432
315+00.00	-1.50%	-2.00%	0.72	12.00	0.00	0.36
316+00.00	-1.20%	-2.00%	1.15	12.00	0.00	0.576
317+00.00	-0.90%	-2.00%	1.58	12.00	0.00	0.792
* 318+00.00	-1.10%	MATCH EXIST.	0.00	12.00	0.00	0

\* BEGIN SUPERELEVATION TRANSITION

**NORTHBOUND (RT) CROSS SLOPE CORRECTION**

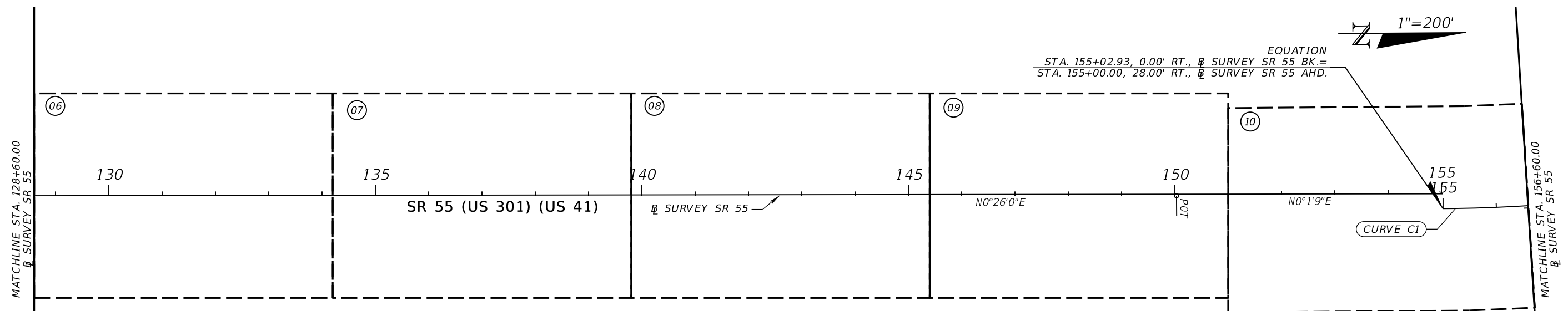
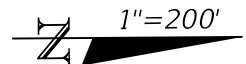
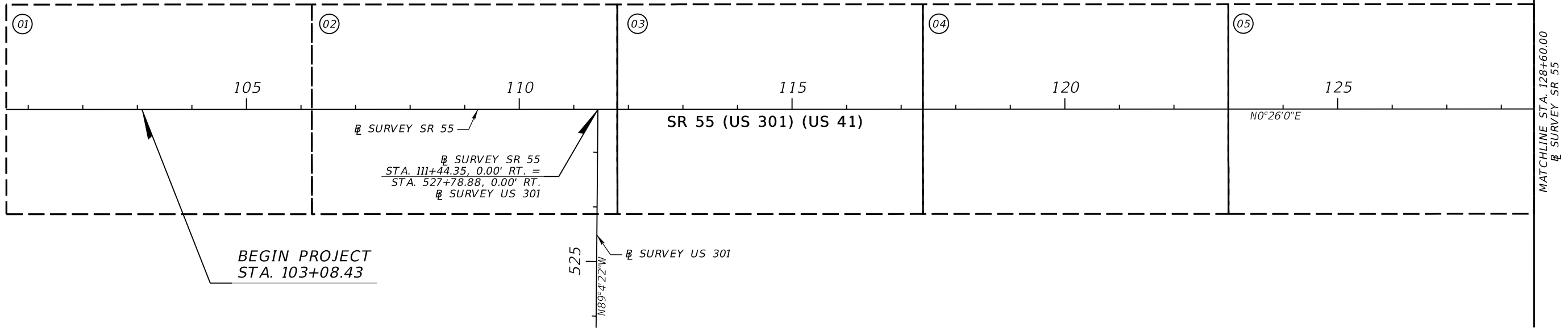
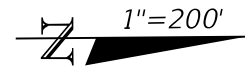
STA. 309+00 TO STA. 317+00

3/15/2024 3:40:22 PM USER: Brian.McElroy c:\pw\workdir\patel\greene-pw-01\pw\_user\dms13689\TYP5RD02.dgn

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 14
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
							SR 55	MANATEE	447379-1-52-01	

**TYPICAL SECTION DETAILS (4)**

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



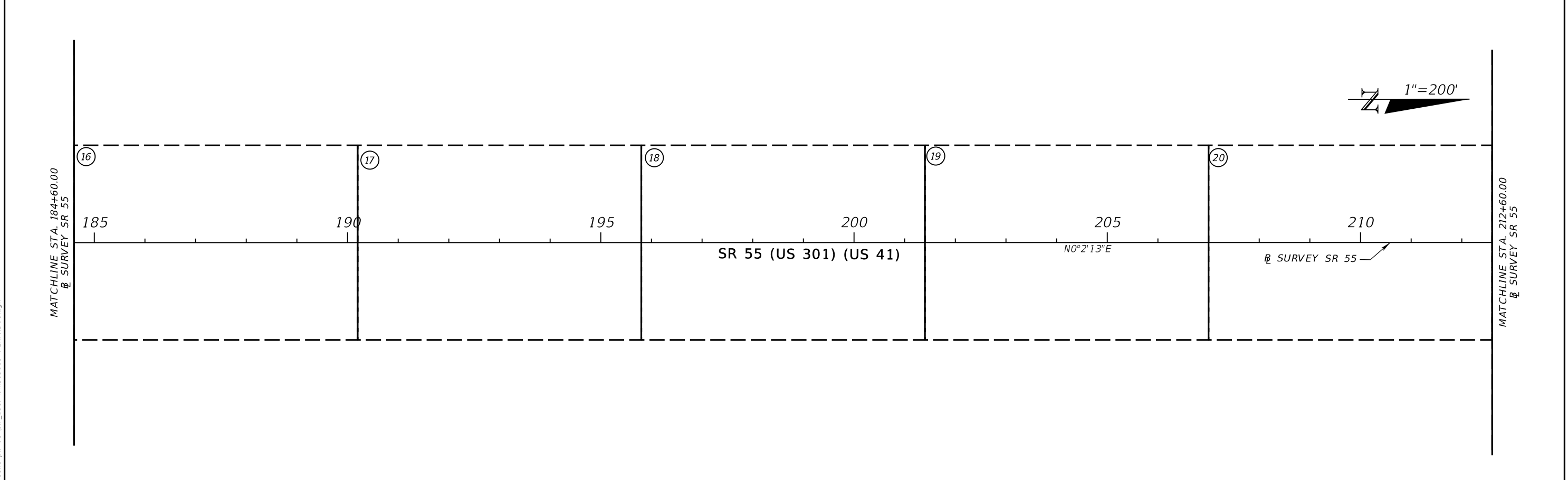
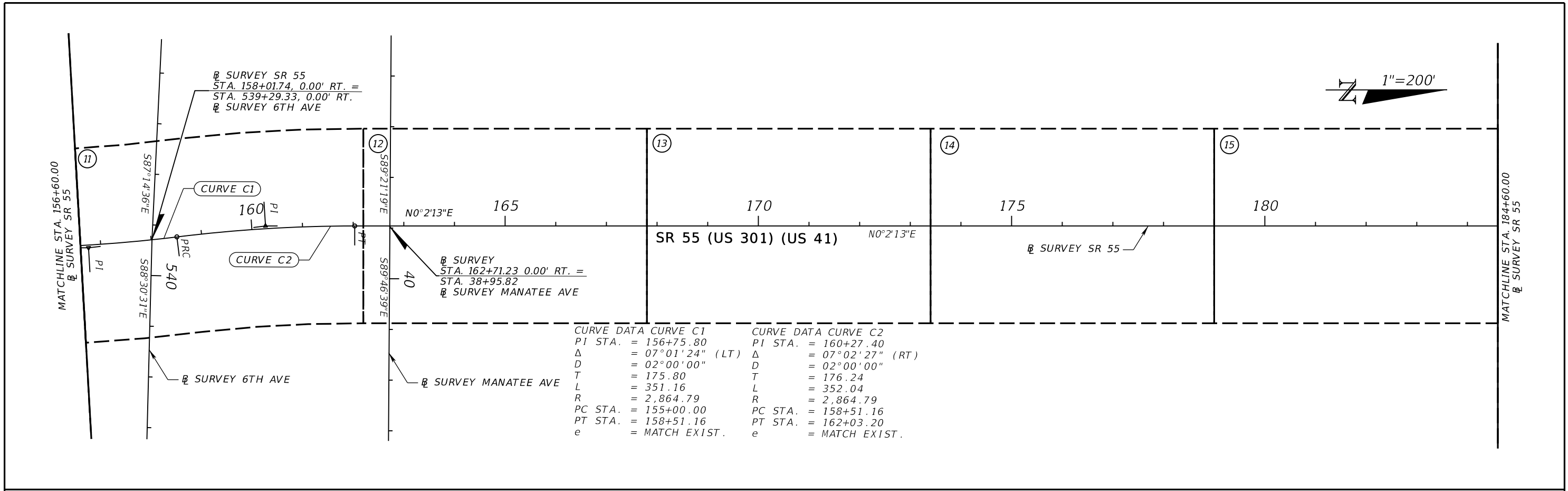
CURVE DATA CURVE C1  
 PI STA. = 156+75.80  
 $\Delta$  = 07°01'24" (LT)  
 D = 02°00'00"  
 T = 175.80  
 L = 351.16  
 R = 2,864.79  
 PC STA. = 155+00.00  
 PT STA. = 158+51.16  
 e = MATCH EXIST.

3/15/2024 3:40:57 PM USER: Brian.McElroy c:\pw\workdir\patel\greene-pw-01\pw\_user\dmis136889\PLAYR001.dgn

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
							SR 55	MANATEE	447379-1-52-01		15

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

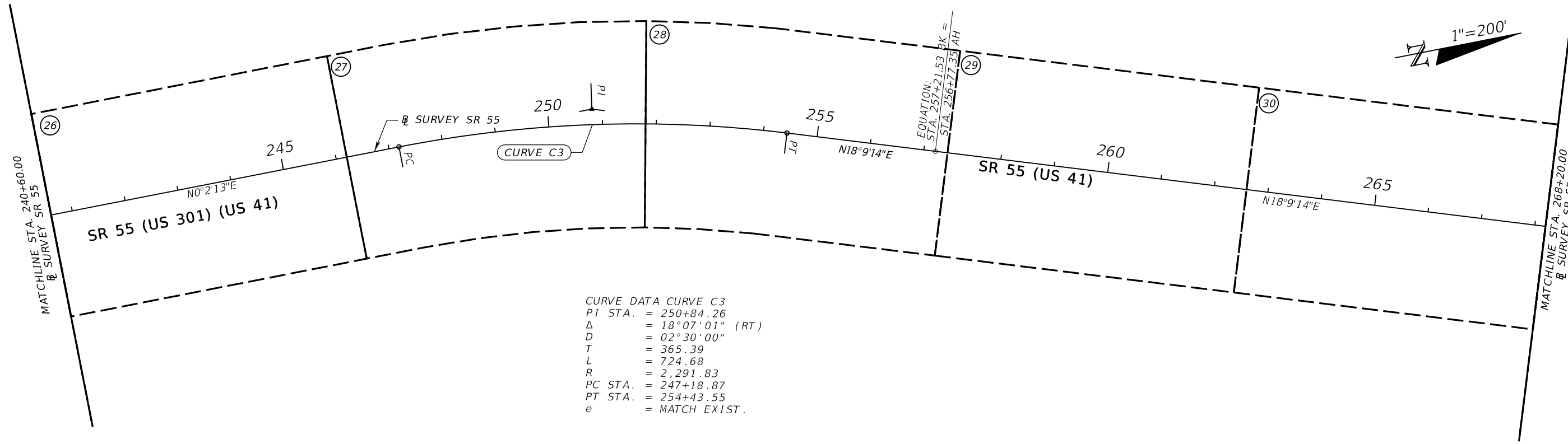
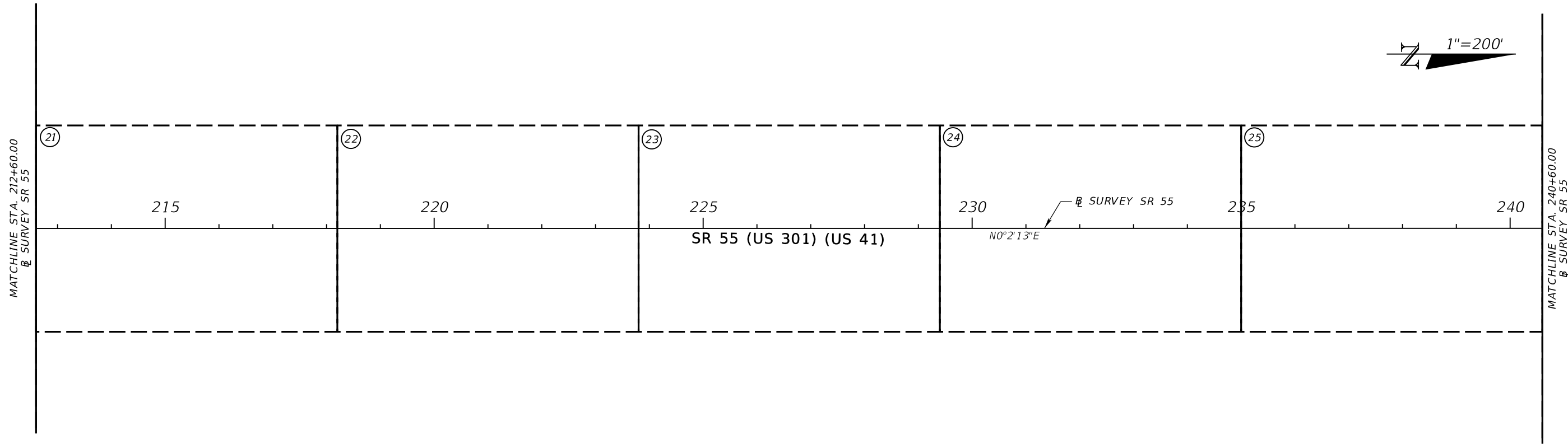
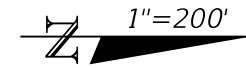
3/15/2024 3:40:58 PM USER: Brian.McElroy  
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 55	MANATEE	447379-1-52-01		16

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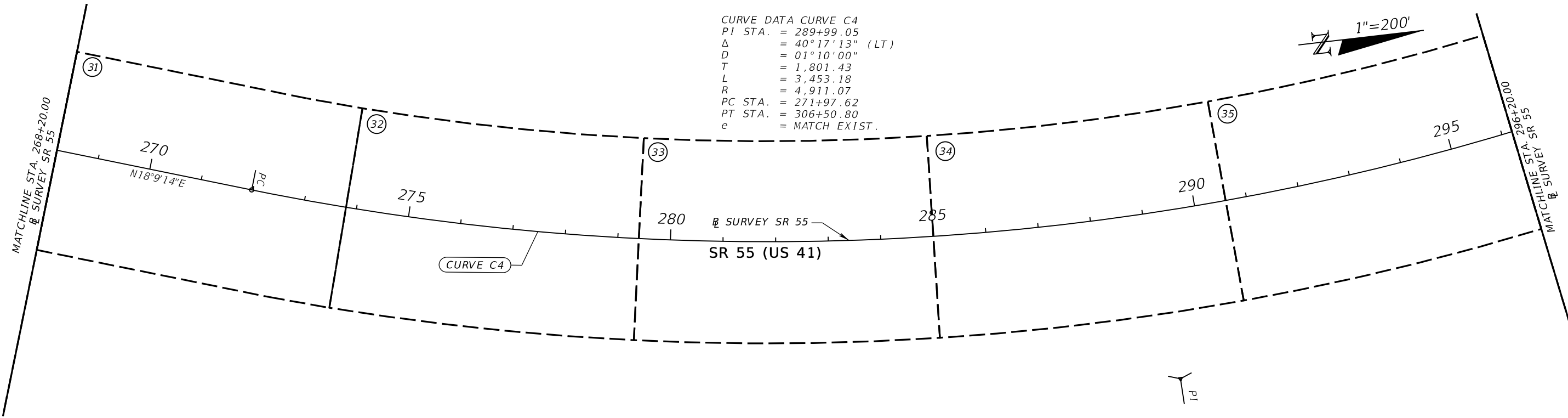


CURVE DATA CURVE C3  
 PI STA. = 250+84.26  
 $\Delta$  = 18°07'01" (RT)  
 D = 02°30'00"  
 T = 365.39  
 L = 724.68  
 R = 2,291.83  
 PC STA. = 247+18.87  
 PT STA. = 254+43.55  
 e = MATCH EXIST.

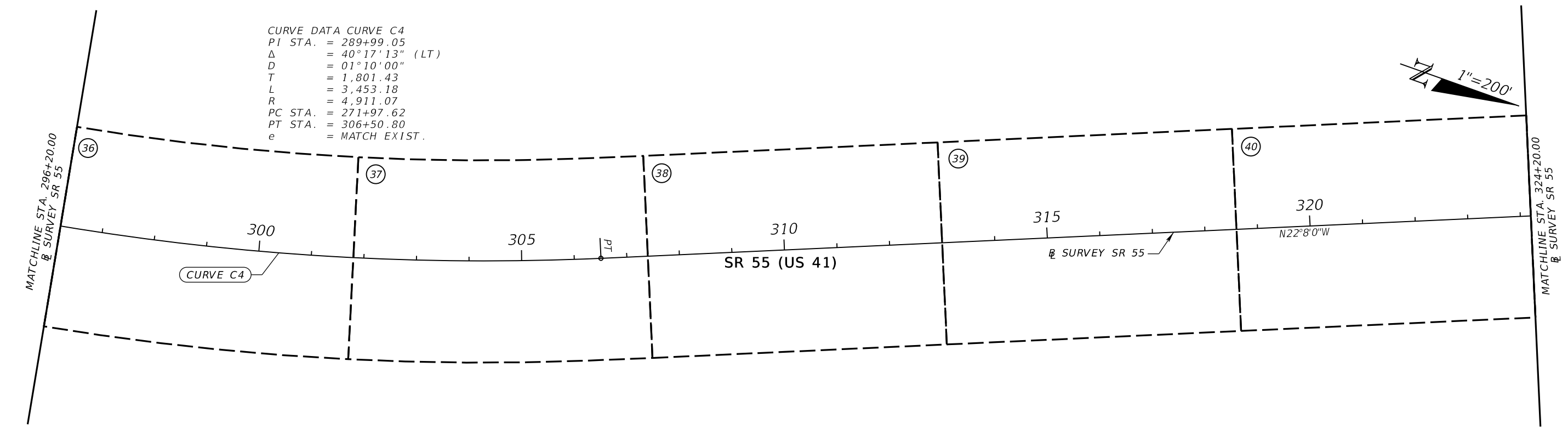
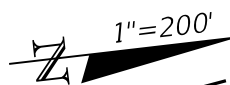
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		17
						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.



CURVE DATA CURVE C4  
 PI STA. = 289+99.05  
 $\Delta$  = 40° 17' 13" (LT)  
 D = 01° 10' 00"  
 T = 1,801.43  
 L = 3,453.18  
 R = 4,911.07  
 PC STA. = 271+97.62  
 PT STA. = 306+50.80  
 e = MATCH EXIST.



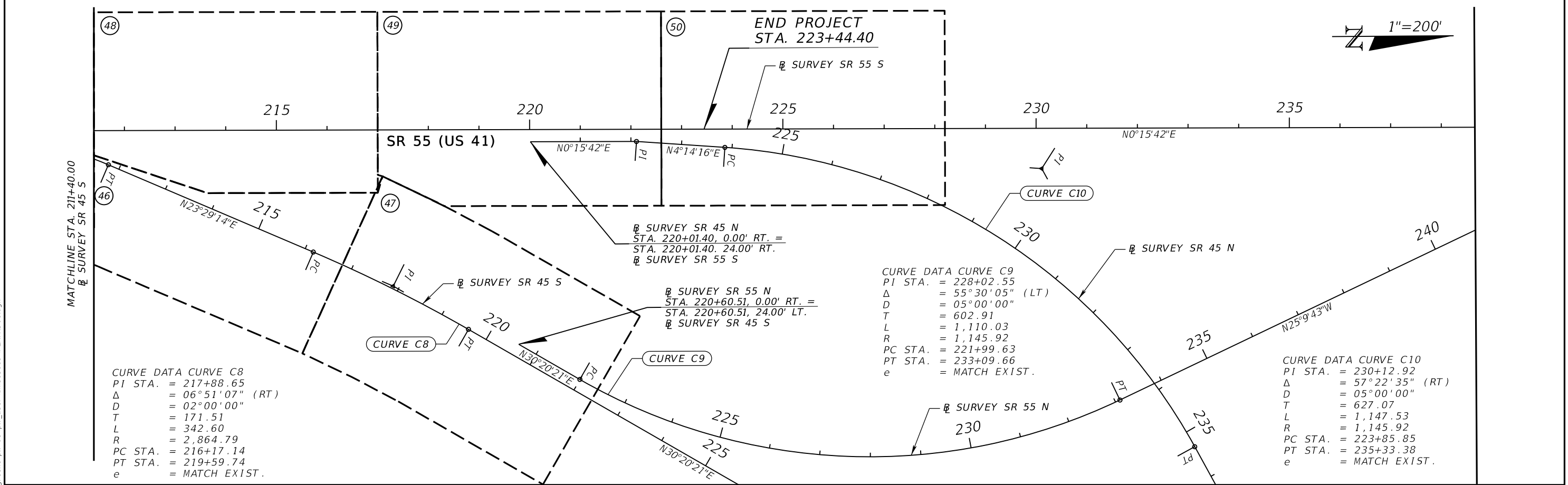
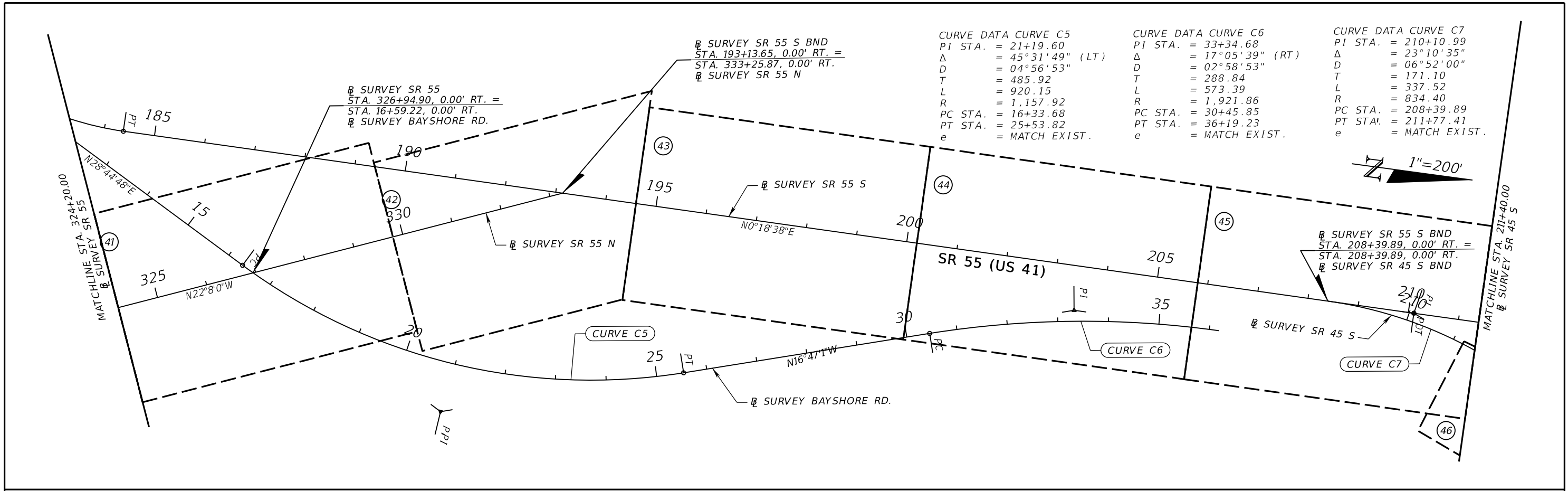
CURVE DATA CURVE C4  
 PI STA. = 289+99.05  
 $\Delta$  = 40° 17' 13" (LT)  
 D = 01° 10' 00"  
 T = 1,801.43  
 L = 3,453.18  
 R = 4,911.07  
 PC STA. = 271+97.62  
 PT STA. = 306+50.80  
 e = MATCH EXIST.



3/15/2024 3:41:00 PM USER: Brian.McElroy c:\pw\workdir\patelgreene-pw-01\pw\_user\dms13889\PLAYR001.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT (4)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION							
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		18
						SR 55	MANATEE	447379-1-52-01		

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3/15/2024 3:41:02 PM USER: Brian.McElroy  
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REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT (5)	SHEET NO. 19
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	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.

# PROJECT NETWORK CONTROL

## LEGEND

BM. = BENCHMARK  
 FDEP. = FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
 FDOT. = FLORIDA DEPARTMENT OF TRANSPORTATION  
 ID. = IDENTIFICATION  
 LT. = LEFT  
 RT. = RIGHT  
 S.R. = STATE ROAD  
 SRD = STATE ROAD DEPARTMENT  
 NGS = NATIONAL GEODETIC SURVEY

## SHEET INDEX

SHEET No.	DESCRIPTION
CTL 1	PROJECT CONTROL NOTES, LEGEND AND VERTICAL PRIMARY CONTROL
CTL 2	VERTICAL PRIMARY CONTROL
CTL 3-6	REFERENCE POINT SKETCHES AND CENTERLINE CONTROL POINT DATA

## PROJECT CONTROL NOTES

1. PROJECT IS BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM NAD 1983 / 2011 HORIZONTAL DATUM WEST ZONE.
2. ELEVATION ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).

### VERTICAL PRIMARY CONTROL

CONTROL POINT	NORTHING	EASTING	ELEVATION	BASELINE STATION	OFFSET	ALIGNMENT	DESCRIPTION
BM 114 RESET	1142972	473548	38.214'	96+39	66.1'	LT	4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED BM 114 RESET
COB 1030	1143041	473465	37.474'	97+07	150.0'	LT	POURED IN PLACE CONCRETE MONUMENT WITH ALUMINUM DISK STAMPED COB 1030 2010
BM 115	1144030	473691	37.995'	106+98	68.9'	RT	4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED BM 115
BM 126	1144595	474279	33.910'	112+67	652.1'	RT	POURED IN PLACE CONCRETE MONUMENT WITH ALUMINUM DISK STAMPED BM 126 2021
BM 53-B	1144665	473756	50.331'	113+33	129.0'	RT	4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED BM 53-B
BM 116	1144920	473497	25.375'	115+86	131.6'	LT	4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED 116
BM 54-B	1145658	473687	24.395'	123+25	52.6'	RT	4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED BM 54-B
COB 1020	1145669	473509	19.334'	123+36	125.6'	LT	POURED IN PLACE CONCRETE MONUMENT WITH ALUMINUM DISK STAMPED COB 1020 2010
BM 127	1146078	473655	20.171'	127+45	17.4'	RT	POURED IN PLACE CONCRETE MONUMENT WITH ALUMINUM DISK STAMPED BM 127
BM 128	1146141	473754	18.163'	128+09	115.3'	RT	4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED BM 128
BM 117	1146621	473582	16.468'	132+87	59.5'	LT	4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED BM 117
COB 1013	1147843	473417	17.362'	145+08	233.7'	LT	POURED IN PLACE CONCRETE MONUMENT WITH ALUMINUM DISK STAMPED COB 1013 2010
BM 10-02	1147921	473619	16.583'	145+88	32.3'	LT	4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK NO STAMPING
BM 151	1148414	473626	16.556'	150+81	29.3'	LT	4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED BM 151
BM 54	1149045	473736	15.720'	157+05	60.1'	RT	4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED BM 54
COB 1004	1149665	473542	13.825'	163+31	98.1'	LT	POURED IN PLACE CONCRETE MONUMENT WITH ALUMINUM DISK STAMPED COB 1004 2010
BM 40	1149675	473745	12.919'	163+41	104.7'	RT	4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED BM 40
BM 11-02	1150712	473727	5.573'	173+78	85.5'	RT	4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED 11-02

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT CONTROL (1)	SHEET NO.  20
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
								SR 55		

SEE SHEET 1 FOR LEGEND, PROJECT CONTROL NOTES AND VERTICAL PRIMARY CONTROL DATA

VERTICAL PRIMARY CONTROL

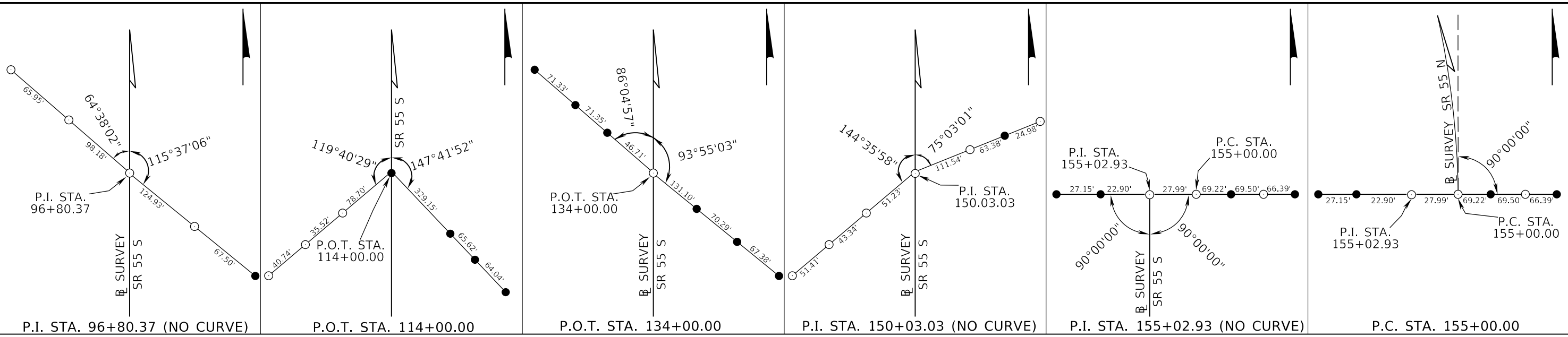
CONTROL POINT	NORTHING	EASTING	ELEVATION	BASELINE STATION	OFFSET	ALIGNMENT	DESCRIPTION
BM 12-02	1151517	473674	19.325'	181+83	32.9'	RT	4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED BM 12-02
Z 565	1151517	473608	19.318'	181+83	33.3'	LT	ROD IN SLEEVE WITH NGS CAP STAMPED R 695 2007
K 6 20	1153743	473610	19.531'	204+09	33.0'	LT	ALUMINUM DISK IN BRIDGE WING WALL STAMPED K 6 20
BM 300	1154705	473535	3.382'	213+71	108.6'	LT	4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED BM 300
BM 301	1155691	473764	5.436'	223+57	119.5'	RT	4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED BM 301
BM 302	1156685	473549	3.273'	233+51	95.9'	LT	4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED BM 302
PLS 3515 MILLS MONUMENT	1157534	473376	4.209'	242+00	269.2'	LT	8" POURED IN PLACE CONCRETE MONUMENT WITH ALUMINUM DISK STAMPED PLS 3513 MILLS MONUMENT 2015
BM 303	1158396	473864	7.111'	250+94	189.7'	RT	4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED BM 303
BM 3	1159091	472902	12.223'	254+85	916.8'	LT	4"x4" CONCRETE MONUMENT WITH MCKIM & CREED ALUMINUM DISK STAMPED BM 3
Y 565	1158976	473560	9.934'	255+81	255.9'	LT	8" POURED IN PLACE CONCRETE MONUMENT WITH FDEP DISK STAMPED V 565 2002
BM 2	1158979	473689	10.429'	256+25	134.3'	LT	4"x4" CONCRETE MONUMENT WITH MCKIM & CREED ALUMINUM DISK STAMPED BM 2
BM 1	1158960	474668	8.378'	258+67	802.0'	RT	4"x4" CONCRETE MONUMENT WITH MCKIM & CREED ALUMINUM DISK STAMPED BM 1
BM 304	1159958	474020	9.901'	266+14	124.3'	LT	4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED BM 304
BM 305	1160763	474499	10.007'	275+22	91.4'	RT	4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED BM 305
BM 306	1161765	474490	13.253'	285+11	68.8'	LT	4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED BM 306
BM 307	1162628	474591	13.628'	293+70	65.9'	RT	4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED BM 307
BM 308	1163576	474220	15.706'	303+81	81.4'	LT	4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED BM 308
BM 309	1164597	474021	16.932'	314+07	111.8'	RT	4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED BM 309
BM 110	1165347	473291	15.849'	323+76	282.3'	LT	4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED BM 110
R 695	1165831	473135	15.374'	328+84	244.0'	LT	ROD IN SLEEVE WITH NGS CAP STAMPED R 695 2007
BM 21	1166195	473607	14.439'	330+43	330.6'	RT	SRD DISK IN HEADWALL STAMPED FLORIDA SRD
BM 31	1167140	473303	16.818'	201+22	103.4'	RT	SRD DISK IN HEADWALL STAMPED FLORIDA SRD
BM 38	1167858	473330	17.581'	208+39	126.7'	RT	4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK (NO STAMPING)
BM 216	1168616	473405	19.588'	215+98	198.3'	RT	4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED BM 216
BM 12-95	1169101	473120	13.997'	220+82	88.9'	LT	4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED BM 12-95
BM 100	1169743	473165	10.701'	227+24	46.5'	LT	FDOT BRASS DISK IN HEADWALL STAMPED BM 100
BM 101	1170132	473184	13.159'	231+13	29.5'	LT	FDOT BRASS DISK IN HEADWALL STAMPED BM 101
BM 227 RESET	1169659	473992	17.198'	226+44	780.4'	RT	FDOT ALUMINUM DISK IN HEADWALL STAMPED BM 277 RESET
BM 235	1170353	473715	46.079'	233+36	500.4'	RT	FDOT BRASS DISK IN HEADWALL STAMPED BM 235
T 253	1170283	474479	20.486'	232+70	1264.9'	RT	POURED IN PLACE CONCRETE MONUMENT WITH BRASS DISK STAMPED T 253 1965

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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	
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01	21

**PROJECT CONTROL (2)**



STATION	NORTHING (Y)	EASTING (X)	SCALE FACTOR
P.I. STA. 96+80.37	1143013.310	473614.599	0.99997938
P.O.T. STA. 114+00.00	1144732.890	473627.640	0.99997937
P.O.T. STA. 134+00.00	1148335.824	473654.860	0.99997937
P.I. STA. 150+03.03	1151333.970	473641.428	0.99997936
P.I. STA. 155+02.93	1148835.723	473655.027	0.99997936
P.C. STA. 155+00.00	1148835.713	473683.027	0.99997935

**LEGEND**

- Ⓟ = BASELINE
- B.O.S. = BEGINING OF SURVEY
- E.O.S. = END OF SURVEY
- EQ. = EQUATION STATION
- FMND. = FOUND MAG NAIL AND DISK
- LB. = LICENSED BUSINESS
- N. = NORTH
- P.I. = POINT OF INTERSECTION
- P.O.T. = POINT ON TANGENT
- S. = SOUTH
- SR. = STATE ROAD
- STA. = STATION
- = SET NAIL & BRASS DISK STAMPED "AIM ENG LB 3114"
- = SET 5/8" IRON ROD & PINK CAP STAMPED " LB 3114 REFERENCE"

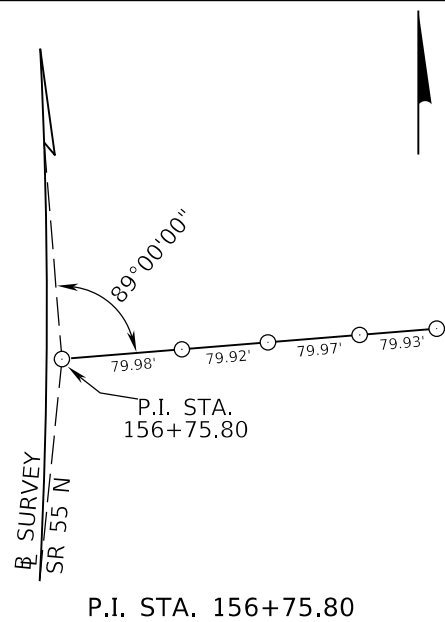
**PROJECT CONTROL NOTES**

1. PROJECT IS BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM NAD 1983 / 2011 HORIZONTAL DATUM WEST ZONE.
2. ELEVATIONS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).

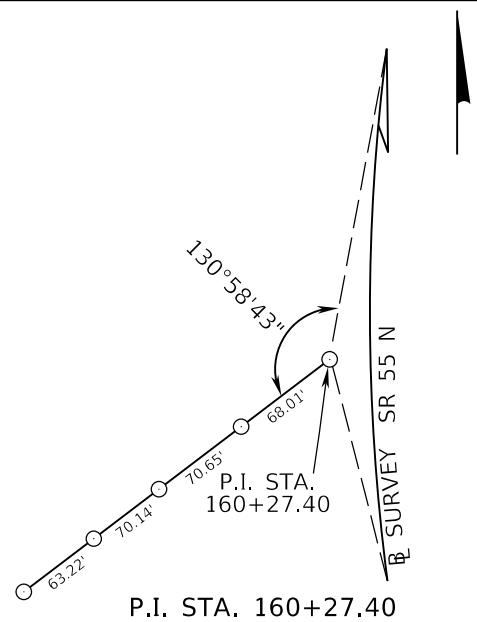
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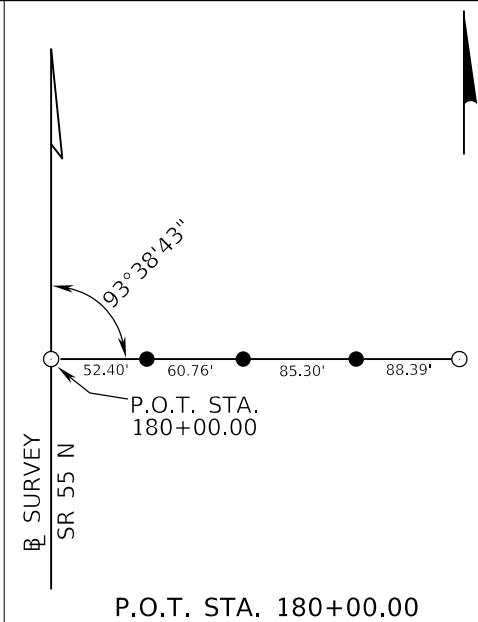
REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	PROJECT CONTROL (3) 22



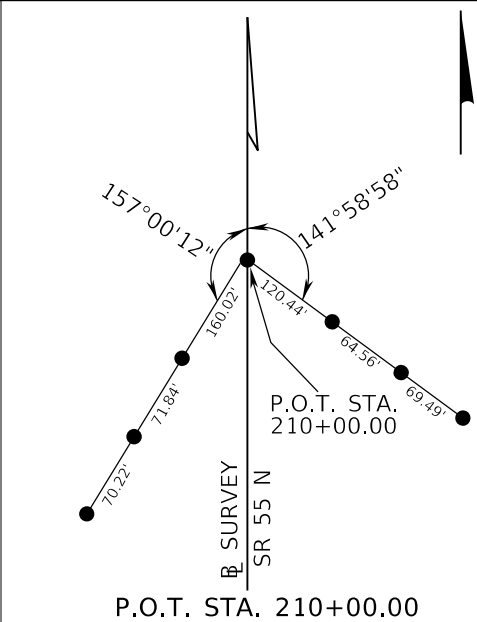
P.I. STA. 156+75.80



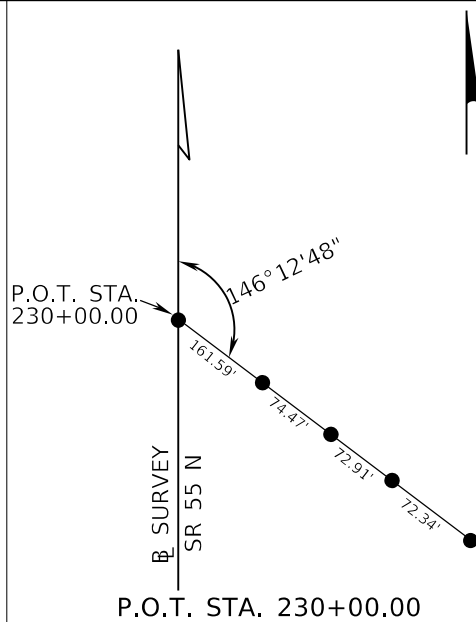
P.I. STA. 160+27.40



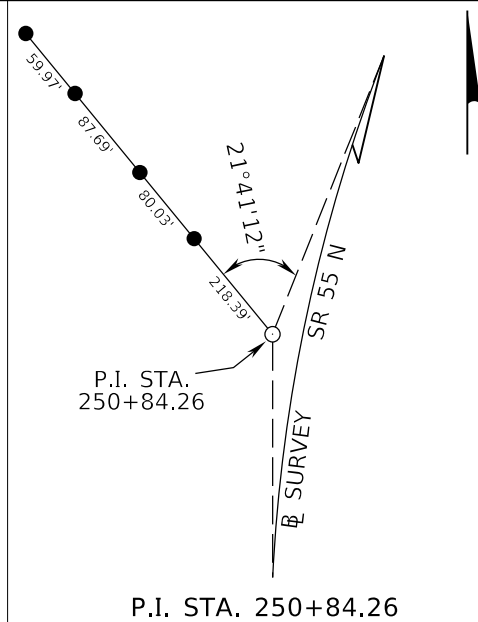
P.O.T. STA. 180+00.00



P.O.T. STA. 210+00.00



P.O.T. STA. 230+00.00



P.I. STA. 250+84.26

STATION	NORTHING (Y)	EASTING (X)	SCALE FACTOR
P.I. STA. 156+75.80	1149011.570	473683.030	0.99997935
P.I. STA. 160+27.40	1149360.940	473640.170	0.99997937
P.O.T. STA. 180+00.00	1151333.970	473641.428	0.99997937
P.O.T. STA. 210+00.00	1154333.969	473643.358	0.99997937
P.O.T. STA. 230+00.00	1156333.969	473644.645	0.99997937
P.I. STA. 250+84.26	1158418.227	473645.985	0.99997937

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- P.O.T. = POINT ON TANGENT
- S. = SOUTH
- SR. = STATE ROAD
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- = SET NAIL & BRASS DISK STAMPED "AIM ENG LB 3114"
- = SET 5/8" IRON ROD & PINK CAP STAMPED " LB 3114 REFERENCE"

**PROJECT CONTROL NOTES**

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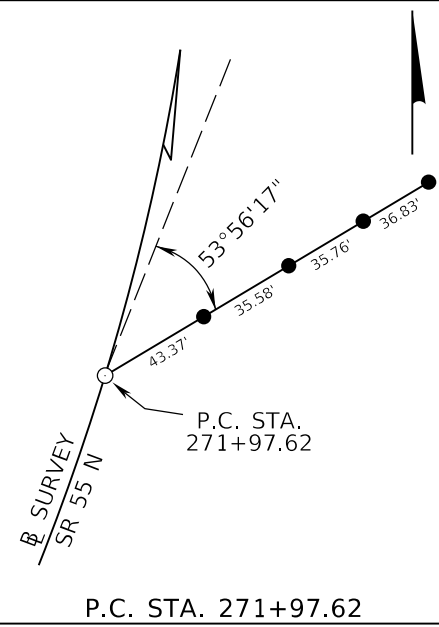
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	

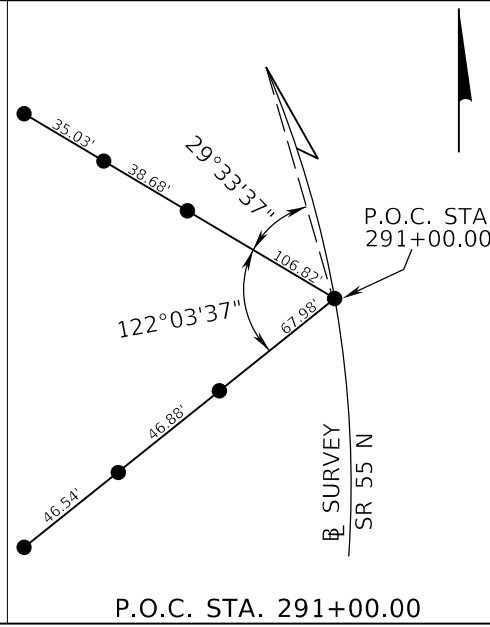
**PROJECT CONTROL (4)**

23

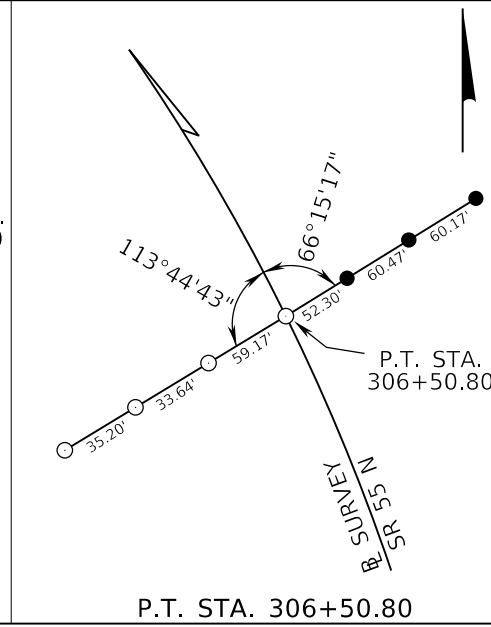
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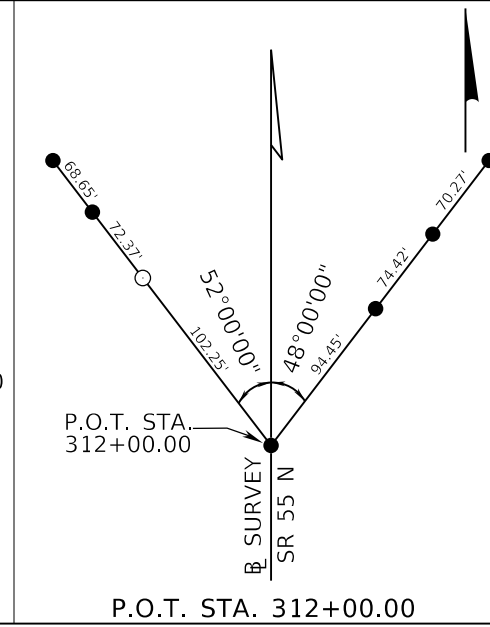
P.C. STA. 271+97.62



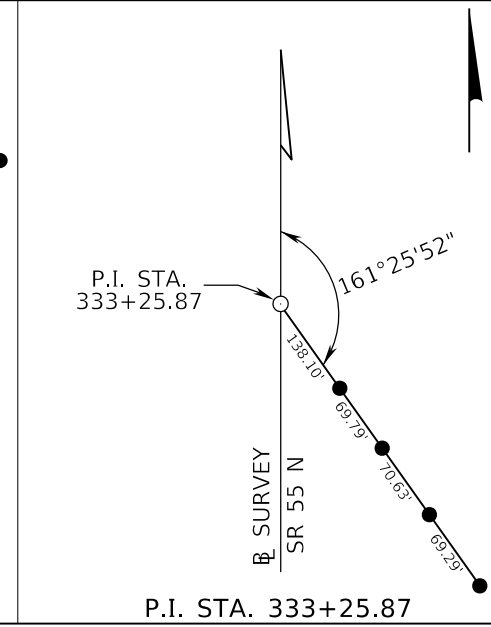
P.O.C. STA. 291+00.00



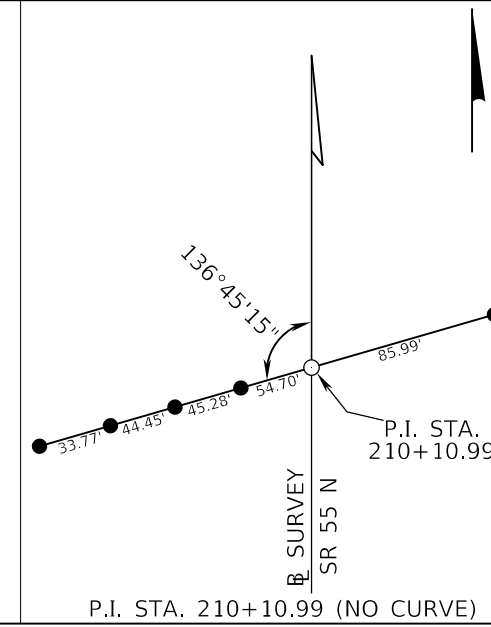
P.T. STA. 306+50.80



P.O.T. STA. 312+00.00



P.I. STA. 333+25.87



P.I. STA. 210+10.99 (NO CURVE)

STATION	NORTHING (Y)	EASTING (X)	SCALE FACTOR
P.C. STA. 271+97.62	1160474.171	474320.108	0.99997908
P.O.C. STA. 291+00.00	1162350.361	474552.355	0.99997899
P.T. STA. 306+50.80	1163854.612	474202.666	0.99997913
P.O.T. STA. 312+00.00	1164363.344	473995.747	0.99997922
P.O.T. STA. 333+25.87	1166332.556	473194.799	0.99997955
P.I. STA. 210+10.99	1168029.877	473204.002	0.99997955

**LEGEND**

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- S. = SOUTH
- SR. = STATE ROAD
- STA. = STATION
- = SET NAIL & BRASS DISK STAMPED "AIM ENG LB 3114"
- = SET 5/8" IRON ROD & PINK CAP STAMPED " LB 3114 REFERENCE"

**PROJECT CONTROL NOTES**

1. PROJECT IS BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM NAD 1983 / 2011 HORIZONTAL DATUM WEST ZONE.
2. ELEVATIONS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).

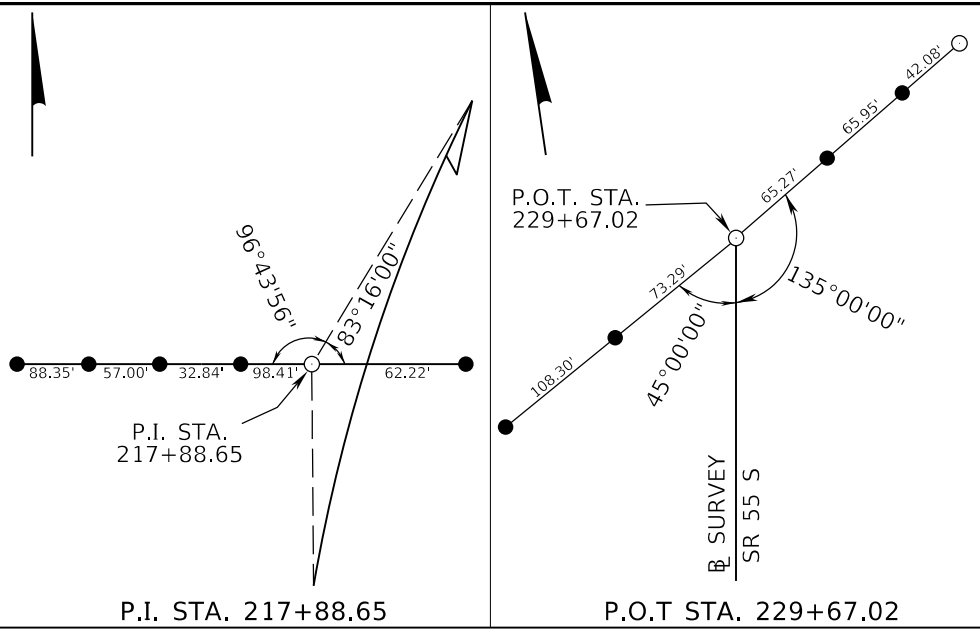
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  24
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	

**PROJECT CONTROL (5)**

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





STATION	NORTHING (Y)	EASTING (X)	SCALE FACTOR
P.I. STA. 217+88.65	1168747.395	473515.797	0.99997942
P.O.T. STA. 229+67.02	1169764.744	474111.222	0.99997917

**LEGEND**

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- P.O.T. = POINT ON TANGENT
- S. = SOUTH
- SR. = STATE ROAD
- STA. = STATION
- = SET NAIL & BRASS DISK STAMPED "AIM ENG LB 3114"
- = SET 5/8" IRON ROD & PINK CAP STAMPED " LB 3114 REFERENCE"

**PROJECT CONTROL NOTES**

1. PROJECT IS BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM NAD 1983 / 2011 HORIZONTAL DATUM WEST ZONE.
2. ELEVATIONS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT CONTROL (6)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		25
						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.

**GENERAL NOTES**

- ROLLERS TO BE RUN IN THE STATIC MODE ONLY. VIBRATORY COMPACTION SHALL NOT BE USED.
- ALL SURVEY INFORMATION WAS OBTAINED FROM A LICENSED FLORIDA PROFESSIONAL SURVEYOR AND MAPPER AND UTILIZED AS SUPPORTING DATA IN THE PRODUCTION OF DESIGN PLANS AND FOR CONSTRUCTION ON SUBJECT PROJECT. THE PROFESSIONAL SURVEYOR AND MAPPER OF RECORD IS:  
HENRY G. FICHTER, P.S.M. LICENSE NUMBER 7453  
AIM ENGINEERING & SURVEYING  
2161 FOWLER STREET, SUITE 100  
FORT MYERS, FLORIDA 33901
- THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS (INCLUDING THOSE DESIGNATED Vv, Vh, AND Vvh) ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. THE VERIFIED LOCATIONS/ELEVATIONS APPLY ONLY AT THE POINTS SHOWN. INTERPOLATIONS BETWEEN THESE POINTS HAVE NOT BEEN VERIFIED.
- DURING MILLING OPERATIONS, SOME BASE EXPOSURE WILL OCCUR AT CERTAIN LOCATIONS. PROTECTION OF THE BASE DURING MAINTENANCE OF TRAFFIC PHASING WILL BE REQUIRED.
- UTILITY/AGENCY OWNERS:

COMPANY	CONTACT	TELEPHONE NUMBERS
CITY OF BRADENTON	KIM CLAYBACK	(914) 708-6300 x224
CITY OF PALMETTO	MOHAMMAD RAYAN	(941) 723-4580
CROWN CASTLE FIBER	DANNY HASKETT	(786) 610-7073
COMCAST	KEVIN MURPHY	(941) 356-1489
FLORIDA POWER AND LIGHT (DISTRIBUTION)	RAY VARGAS	(561) 927-4262
FLORIDA POWER AND LIGHT (TRANSMISSION)	CRAIG LEDBETTER	(561) 803-7942
FRONTIER FLORIDA, LLC	DENISE HUTTON	(941) 906-6722
MANATEE COUNTY TRAFFIC DEPARTMENT	NEIL BYRNE	(941) 708-7450 x7650
MANATEE COUNTY UTILITY OPERATIONS	SCOTT MAY	(941) 749-3500 x7859
MCI	JAMES BARRA	(813) 928-9881
SPECTRUM	PATRICK PISTNER	(941) 737-5159
TECO PEOPLES GAS	ALEX MCFARLANE	(813) 275-3762
UNITI FIBER LLC	TERRY YOUNG	(251) 422-3872
ZAYO GROUP, LLC	MATT RICHARDS	(352) 464-4390

- LANE DIRECTION ARROWS ARE PROVIDED ON THE ROADWAY PLANS FOR INFORMATIONAL USE ONLY. SEE SIGNING & PAVEMENT MARKING PLANS FOR PROPOSED PAVEMENT MARKINGS.
- EXISTING SCUPPER HOLES ON THE BRIDGE WILL BE TEMPORARILY PLUGGED TO PREVENT DEBRIS FALLING DURING MILLING AND GUARDRAIL INSTALLATION OPERATIONS.

**RR GENERAL NOTES (PROJECT WITH WORK ADJACENT/WITHIN RR R/W):**

- REFER TO FDOT STANDARD SPECIFICATIONS 7-II.4 FOR A COMPLETE LIST RAILROAD RELATED REQUIREMENTS FOR THIS PROJECT.
- COORDINATE ALL RAILROAD ACTIVITIES THROUGH THE DISTRICT RAIL OFFICE AT 863-519-2437 (PHILLIP.CHAPMAN@DOT.STATE.FL.US)
- RAILROAD INSURANCE - CONTRACTOR AND SUBCONTRACTORS SHALL PROURE AND MAINTAIN RAILROAD PROTECTIVE LIABILITY INSURANCE AND COVERAGE OF INSURANCE BEFORE ACCESSING RAILROAD RIGHT OF WAY. RAILROAD INSURANCE IS REQUIRED AT THE PRE-CONSCUTRCTION MEETING. SUBMIT RAILROAD INSURANCE TO THE DISTRICT RAIL OFFICE FOR REVIEW AND APPROVAL. SUBMIT A COPY OF THE APPROVED RAILROAD INSURANCE AND APPROVAL LETTER TO THE ENGINEER, AS SPECIFIED IN THE SPECIAL PROVISIONS. NOTE APPROVAL OF INSURANCE CAN TAKE 30 TO 45 DAYS.
- RAILROAD PROTECTIVE SERVICES (FLAGGING) - CONTACT THE DISTRICT MAIL OFFICE TO REQUEST RAILROAD PROTECTIVE SERVICES OR ACCESS TO RAILROAD RIGHT OF WAY, BASED ON THE PROJECT SCOPE, THE RAILROAD WILL DETERMINE THE LEVEL OF RAILROAD PROTECTION REQUIRED, NO WORK ON OR WITH IMPACTS TO RAILROAD ROW IS PERMITTED WITHOUT RAILROAD PROTECTION.

ALL ROADWAY WORK WITHIN THE RAILROAD RIGHT OF WAY MUST BE COMPLETED, DURING DAY OR NIGHT TIME HOURS, WITHIN X CONTRACT DAYS THE CONTRACTOR SHALL ANTICIPATE AN 8 HOUR WORK WINDOW. TO OBTAIN A FLAGGER, PROVIDE AN ESTIMATE OF START DATE, WORK DAYS, HOURS AND DURATION FOR WHICH A RAILROAD FLAGGER WILL BE NEEDED ON ACTIVITIES WITHIN RAILROAD RIGHT OF WAY. PROEJCTS WITH RAILROAD INVOLVEMENT 20 CONSECUTIVE DAYS OR MORE REQUIRE LONG TERM RAILROAD PROTECTIVE SERVICES AND MAY TAKE THREE (3) TO SIX (6) MONTHS TO OBTAIN. THE CONTRACTOR SHOULD PLAN TO ONLY HAVE ONE FLAGGER PER PROJECT.

- THE CONTRACTOR SHALL NOT STORE EQUIPMENT OR MATERIAL OF ANY KIND ON RAILROAD RIGHT OF WAY OR WHERE IT MAY HAVE THE POTENTIAL TO INTERFERE WITH RAILROAD OPERATIONS UNLESS CONTRACTOR HAS RECEIVED PRIOR WRITTEN AUTHORIZATION BY THE RAILROAD.
- UNDER NO CONDITIONS SHALL WORK AFFECT THE SAFE PASSAGE OF TRAINS OR OTHER ON TRACK EQUIPMENT.
- DURING AND AFTER COMPLETION OF CONSTRUCTION WITHIN RAILROAD RIGHT OF WAY, CLEAR RAILROAD DRAINAGE DITCHES AND SURROUNDING PROPERTIES OF ALL CONTRACTOR GENERATED CONSTRUCTION RELATED DEBRIS TO THE SATISFACTION OF THE RAILROAD REPRESENTATIVE AT NO ADDITIONAL COST TO THE RAILROAD OR THE DEPARTMENT.
- "ONE CALL" SERVICES DO NOT LOCATE BURIED RAILROAD SIGNAL AND COMMUNICATIONS LINES. THE CONTRACTOR SHALL CONTACT THE RAILROAD'S REPRESENTATIVES TWO (2) WEEKS IN ADVANCE OF THOSE PLACES WHERE EXCAVATION, PILE DRIVING, OR HEAVY LOADS MAY DAMAGE RAILROAD UNDERGROUND LINES ON RAILROAD PROPERTY. UPON REQUEST FROM THE CONTRACTOR OR AGENCY, RAILROAD SIGNAL FORCES WILL LOCATE AND PAINT MARK OR FLAG RAILROAD UNDERGROUND SIGNAL, COMMUNICATION, AND POWER LINES IN THE AREA TO BE DISTRUBED FOR THE CONTRACTOR. AVOID EXCAVATION OR OTHER DISTURBANCE OF THESE LINES WHICH ARE CRITICAL TO CONTRACTOR. THE SAFETY OF THE RAILROAD AND THE PUBLIC. IF DISTURBANCE OR EXCAVATION IS REQUIRED NEAR A BURIED RAILROAD SIGNAL, COMMUNICATION, OR POWER LINE, THE LINE SHALL BE POTHOLED MANUALLY

- WITH CAREFUL HAND EXCAVATION BY THE CONTRACTOR AND PROTECTED BY THE CONTRACTOR DURING THE COURSE OF THE DISTURBANCE UNDER THE SUPERVISION AND DIRECTION OF A RAILROAD SIGNAL REPRESENTATIVE.
- CONTRACTOR MUST HAVE AN EMERGENCY ACTION AND HURRICANE PREPAREDNESS PLAN AND MEANS AND METHODS, WHICH SHOULD BE SITE SPECIFIC AND MUST INCLUDE COORDINATION WITH CSXT AND CSXT REPRESENTATIVE, WHILE WORKING WITHIN THE CSXT LIMITS. THESE PLANS MUST BE PROVIDED TO CSXT FOR REVIEW AND ACCEPTANCE PRIOR TO WORK COMMENCING WHICH MAY IMPACT CSXT RIGHT-OF-WAY (ROW) OR FACILITIES.
- ALL SOILS EXCAVATED WITHIN CSXT'S RAILROAD RIGHT-OF-WAY SHALL REMAIN ON CSXT'S RIGHT-OF-WAY. TESTING OF SOILS ON CSXT ROW IS PROHIBITED WITHOUT PRIOR WRITTEN CSXT AUTHORIZATION. ANY SOILS EXCAVATED ON CSXT ROW CAN BE REUSED ON THE ROW PROVIDED PLACING SOILS ALONG CSXT ROW POSES NO ADVERSE IMPACTS TO THE EXISTING TERRAIN, DRAINAGE, OR ENVIRONMENT. SHOULD SOIL NEED TO BE REMOVED FROM CSXT ROW, THE CSXT ENVIRONMENTAL DEPARTMENT WILL SAMPLE THE SOIL FOR DISPOSITION. SOIL STAGE ON CSXT MUST FOLLOW CSXT PROTOCOL AND BE PROPERLY STORED AND/OR PROTECTED FROM THE ELEMENTS AND POTENTIAL EXPOSURE.
- IF ANY ISSUE OR INCIDENT OCCURS WITHIN CSXT RIGHT-OF-WAY (ROW), CONTRACTOR MUST CONTACT THE CSXT PUBLIC SAFETY COORDINATION AT 800-232-0144 AND NOTIFY CSXT REPRESENTATIVE.
- ALL WORK ON, OVER, UNDER, OR ADJACENT TO CSXT RIGHT-OF-WAY SHALL BE DONE IN ACCORDANCE WITH THE CSXT SPECIAL PROVISIONS, WHICH CAN BE FOUND WITHIN THE CSXT PUBLIC PROJECTS MANUAL, AVAILABLE AT: [HTTPS://WWW.CSX.COM/INDEX.CFM/LIBRARY/FILES/ABOUT-US/PROPERTY/PUBLIC-PROJECT-MANUAL/](https://www.csx.com/index.cfm/library/files/about-us/property/public-project-manual/).
- RAILROAD INSURANCE IS REQUIRED PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES ON CSXT RIGHT OF WAY. SUBMIT RAILROAD INSURANCE TO CSXT AT INSURANCEDOCUMENTS@CSX.COM FOR CSXT REVIEW AN APPROVAL WORK WILL NOT BE ALLOWED WITHIN THE CSXT RIGHT OF WAY WITHOUT THE INSURANCE APPROVAL FROM CSXT AND A RAILROAD FLAGMAN CANNOT BE SCHEDULED. NOTE APPROVAL OF INSURANCE CAN TAKE UP TO 30 TO 45 DAYS.
- THE ENGINEER SHALL BE KEPT AWARE OF THE CONSTRUCTION SCHEDULE. THE CONTRACTOR SHALL PROVIDE TIMELY COMMUNICATION TO THE ENGINEER WHEN SCHEDULING THE WORK SUCH THAT THE ENGINEER MAY BE PRESENT DURING THE WORK. THE CONTRACTOR'S SCHEDULE SHALL NOT DICTATE THE WORK PLAN REVIEW SCHEDULE, AND FLAGGING SHALL NOT BE SCHEDULED PRIOR TO RECEIPT OF AN ACCEPTED WORK PLAN.
- NO WORK SHALL TAKE PLACE WITHIN 25 FEET OF THE CENTERLINE OF THE CSXT TRACK WITHOUT A RAILROAD FLAGMAN BEING PRESENT. PROVIDE THE CSXT FIELD REPRESENTATIVE WITH AT LEAST THIRTY (30) BUSINESS DAYS ADVANCE NOTICE OF BEGINNING WORK WITHIN THIS AREA TO ALLOW FOR THE SCHEDULING OF THE RAILROAD FLAGMAN.
- CONTRACTOR, UPON COMPLETION OF THE PROJECT, SHALL LEAVE CSXT PROPERTY IN NEAT A CONDITION, SATISFACTORY TO THE CSX REPRESENTATIVE.
- THE CONTRACTOR SHALL REFERENCE THE CSXT CONSTRUCTION SUBMISSION CRITERIA FOR CONSTRUCTION RELATED SUBMITTAL REQUIREMENTS WHILE WORKING ON, OVER, UNDER OR ADJACENT TO CSXT RIGHT-OF-WAY. THE CONSTRUCTION SUBMISSION CRITERIA CAN BE FOUND WITHIN THE PUBLIC PROJECT MANUAL. THE CONTRACTOR(S) IS REQUIRED TO SUBMIT A DETAILED WORK PLAN FOR REVIEW AND APPROVAL BY CSXT, INCLUDING BUT NOT LIMITED TO THE BELOW ITEMS:
  - A) LIST OF EQUIPMENT ON CSXT ROW
  - B) GENERAL MEANS AND METHODS
  - C) UTILITY INSTALLATIONS
  - D) PAVING PLAN
  - E) EMERGENCY ACTION PLAN
  - F) POLE HOISTING (SIGNAL/MAST ARM)
  - G) POLE FOUNDATION
- THE CONTRACTOR SHALL NOTIFY AND COORDINATE ITS WORK AT THE RAILROAD GRADE CROSSING WITH THE FOLLOWING REPRESENTATIVES OF THE RAILROAD:
 

STV INCORPORATED  
MR. MATT MEYER  
PROJECT COORDINATOR, FREIGHT RAIL  
5200 BELFORD ROAD SUITE 400  
JACKSONVILLE, FL 32256-6054  
PH. 904-383-3923  
FAX: 904-730-7766  
EMAIL: MATTHEW.MEYER@STVINC.COM

**PHASE IIR NOTES TO REVIEWERS**

- APPROVED DESIGN VARIATIONS AND EXCEPTIONS:
  - BICYCLE LANE WIDTH VARIATION
  - HIGH SPEED CURB TYPE AND OFFSET VARIATION
  - PAVED SHOULDER WIDTH VARIATION
  - SUPERELEVATION EXCEPTION
  - SUPERELEVATION VARIATION
- GEOTECHNICAL INVESTIGATION IS ONGOING.
- SOIL SURVEY SHEET IS PENDING.
- THE FOLLOWING FPIDS ARE ADJACENT TO THE PROJECT LIMITS. COORDINATION IS ONGOING.
  - 445144-1
  - 441535-1
  - 441551-1
- PENDING DESIGN VARIATIONS AND EXCEPTIONS:
  - BRIDGE SHOULDER WIDTH EXCEPTION
  - LATERAL OFFSET VARIATION
  - CONTROL ZONE VARIATION
  - MEDIAN WIDTH VARIATION
  - CURVE LENGTH VARIATION
  - VEILING LUMINANCE, EXCLUSIONARY ZONES, AND ILLUMINATION LEVELS VARIATION
  - CROSS SLOPE EXCEPTION
  - CROSS SLOPE VARIATION

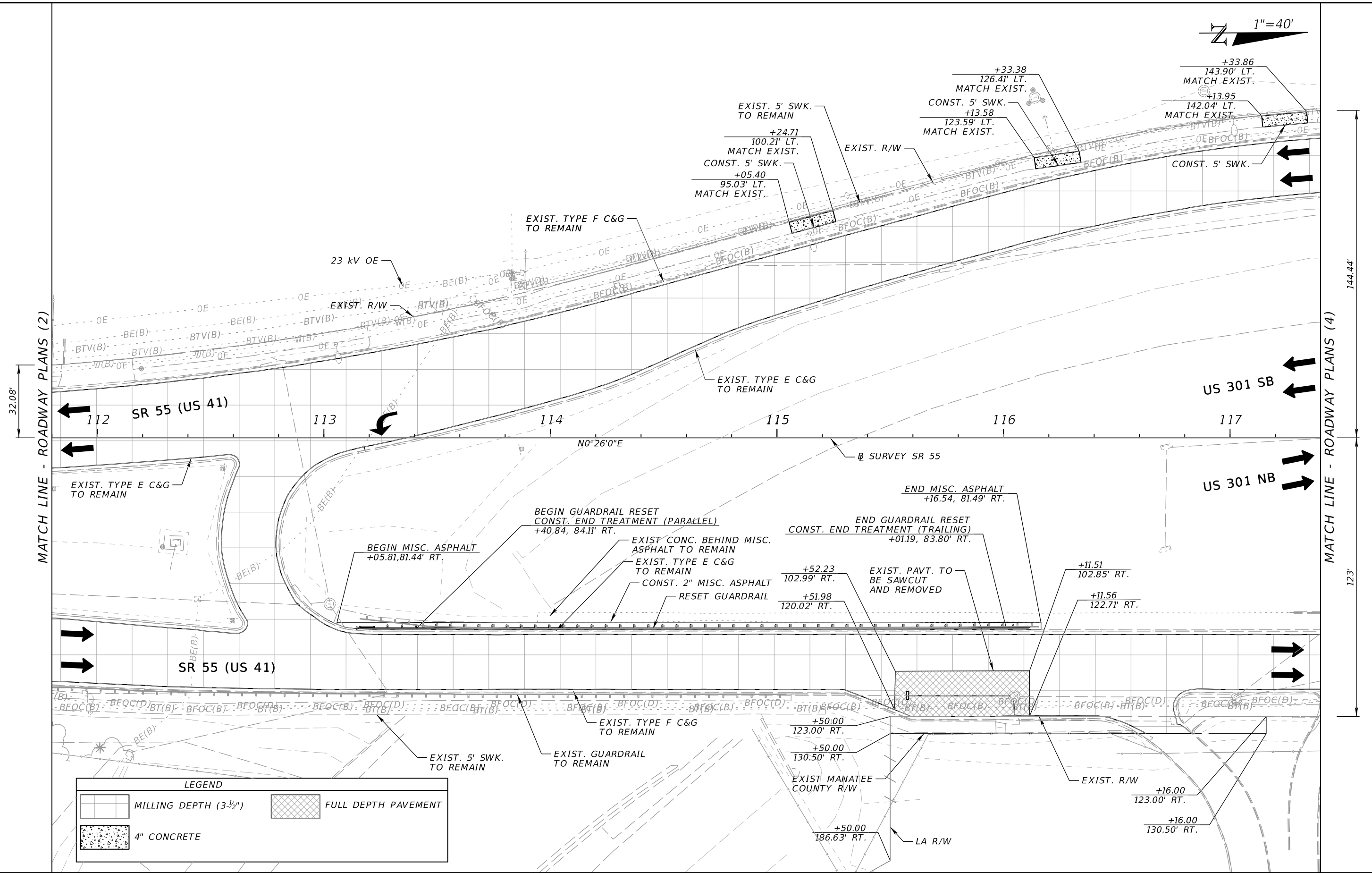
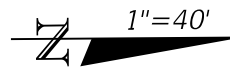
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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				SR 55	MANATEE	447379-1-52-01	<b>GENERAL NOTES</b>			
										26

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LEGEND	
	MILLING DEPTH (3-1/2")
	FULL DEPTH PAVEMENT
	4" CONCRETE

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD  
 TREVOR J. HAWKINS, P.E.  
 LICENSE NUMBER: 73047  
 PATEL, GREENE & ASSOCIATES, LLC  
 12570 TELECOM DRIVE  
 TEMPLE TERRACE, FL 33637

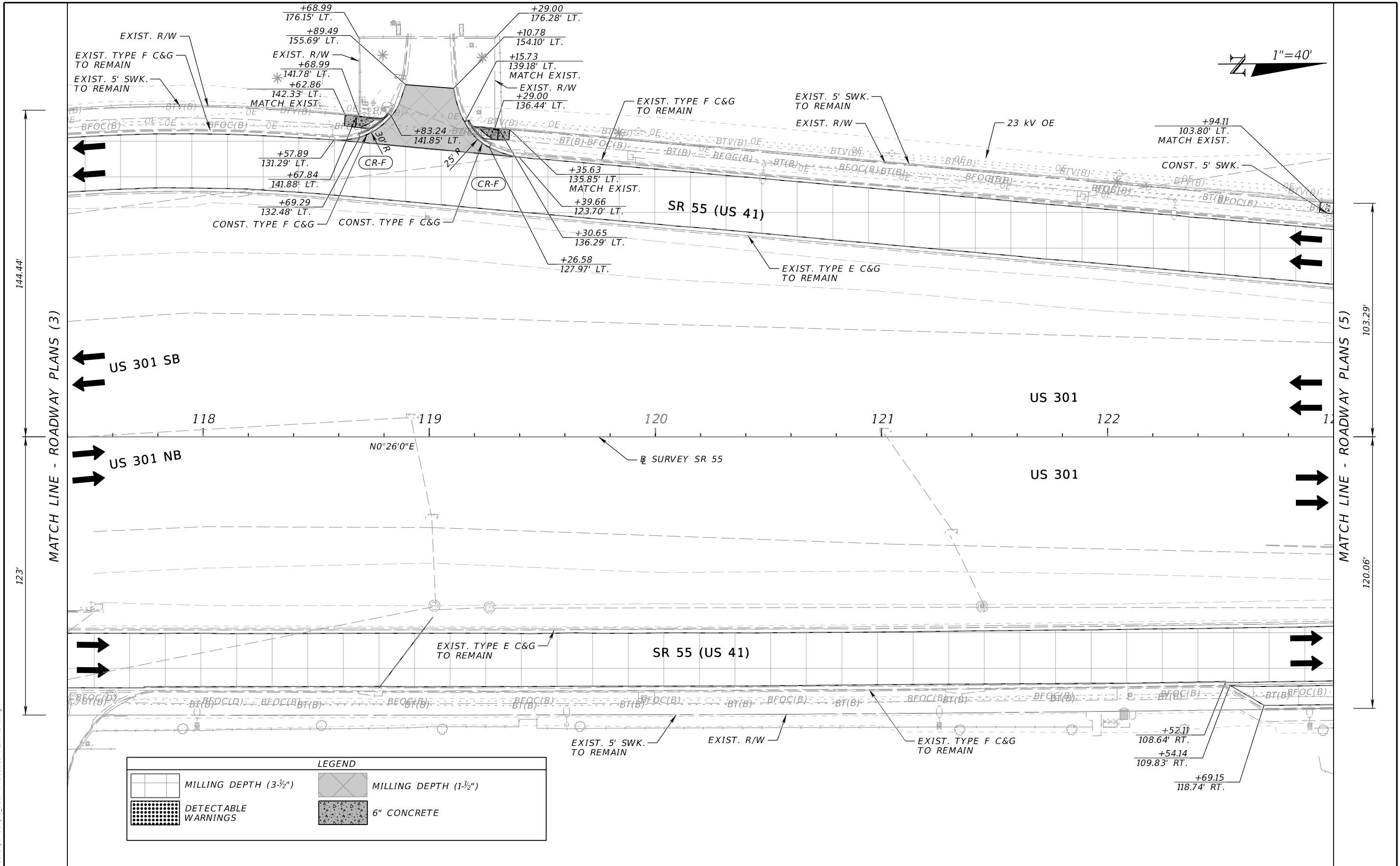
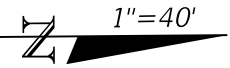
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

**ROADWAY PLANS (3)**

SHEET NO.  
29

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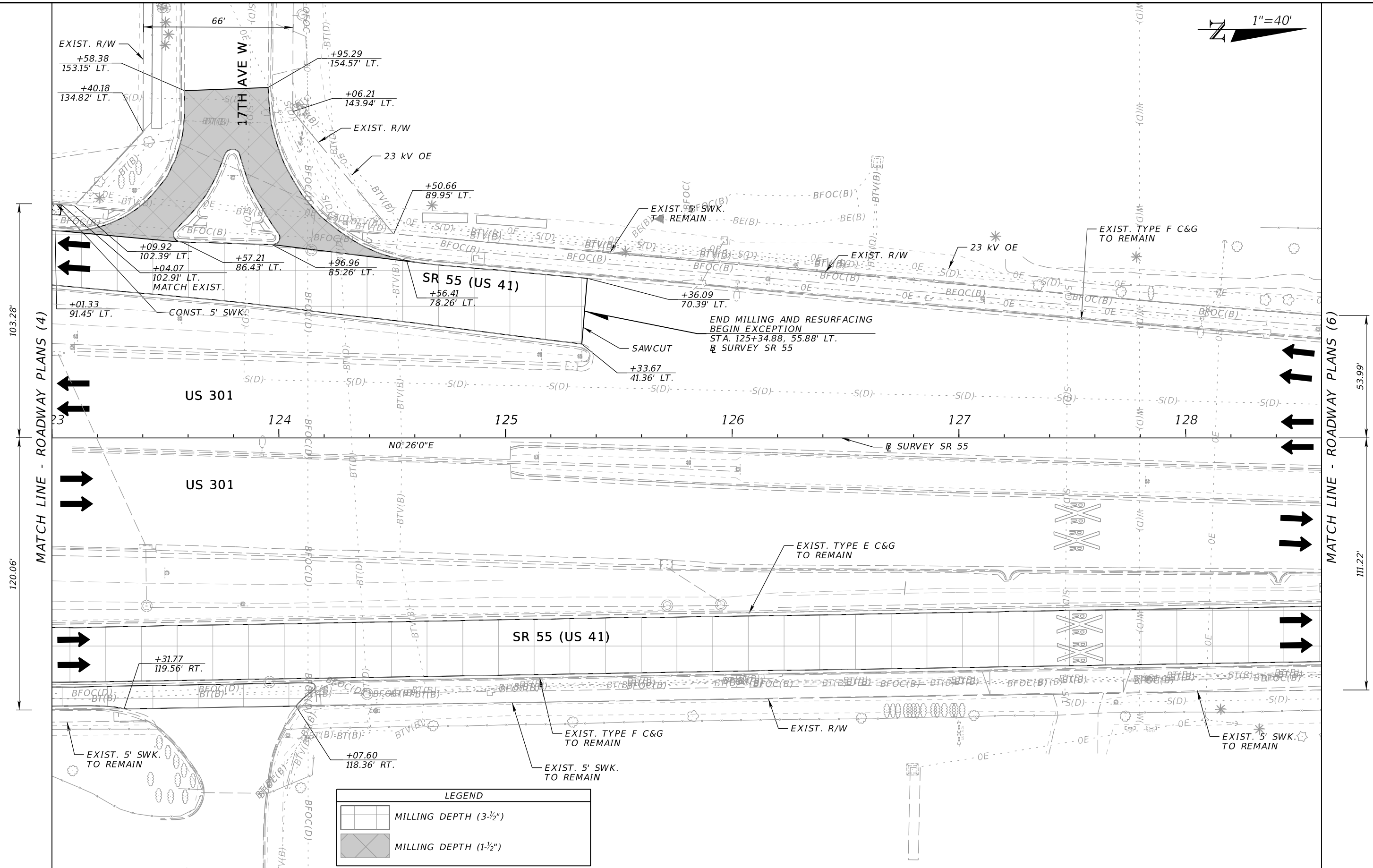
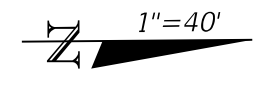


LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")
	DETECTABLE WARNINGS
	6" CONCRETE

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (4)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		30

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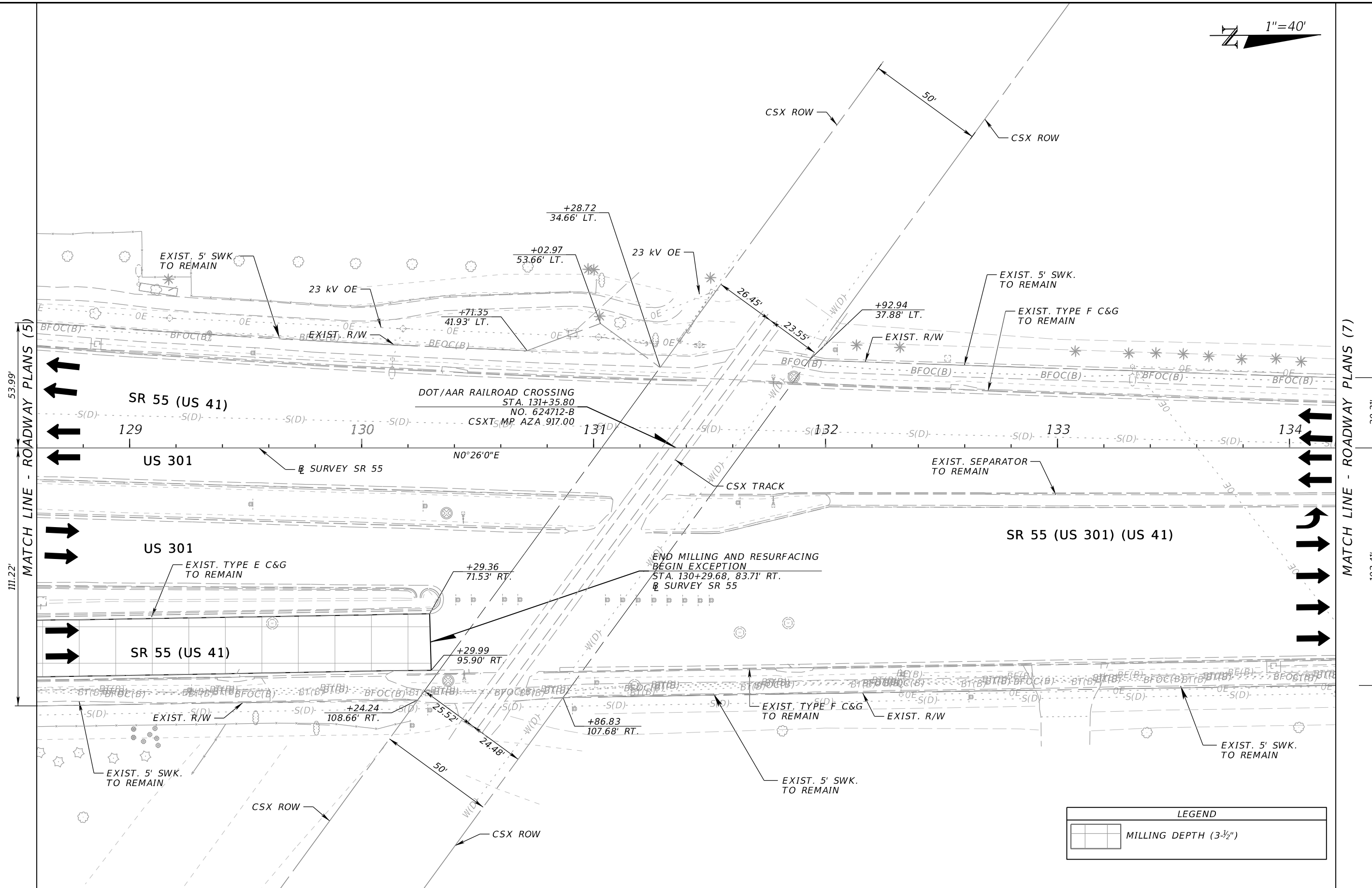
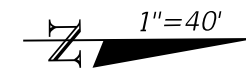
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		31



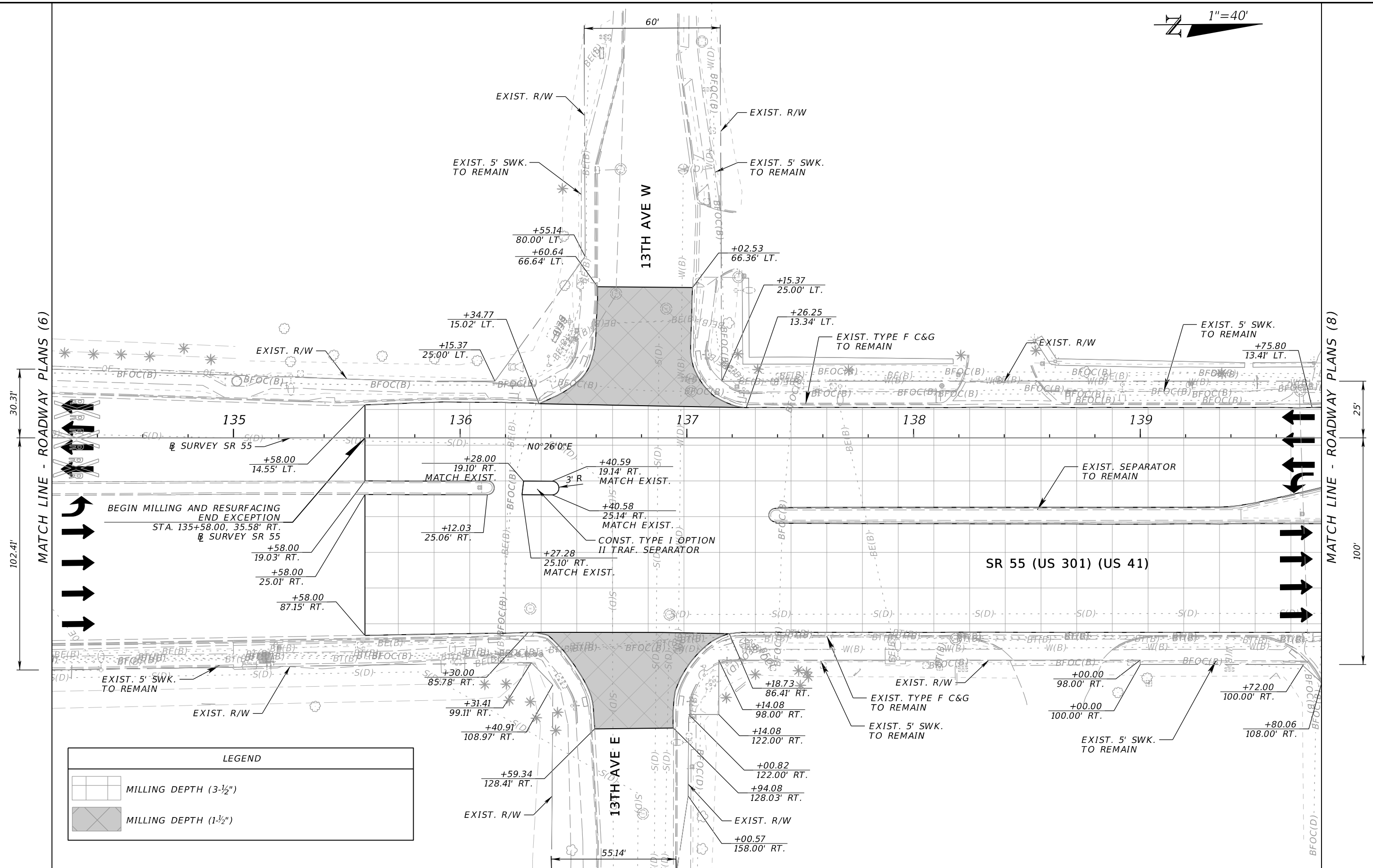
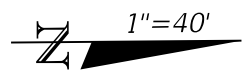
LEGEND	
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (6)	SHEET NO. 32
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		

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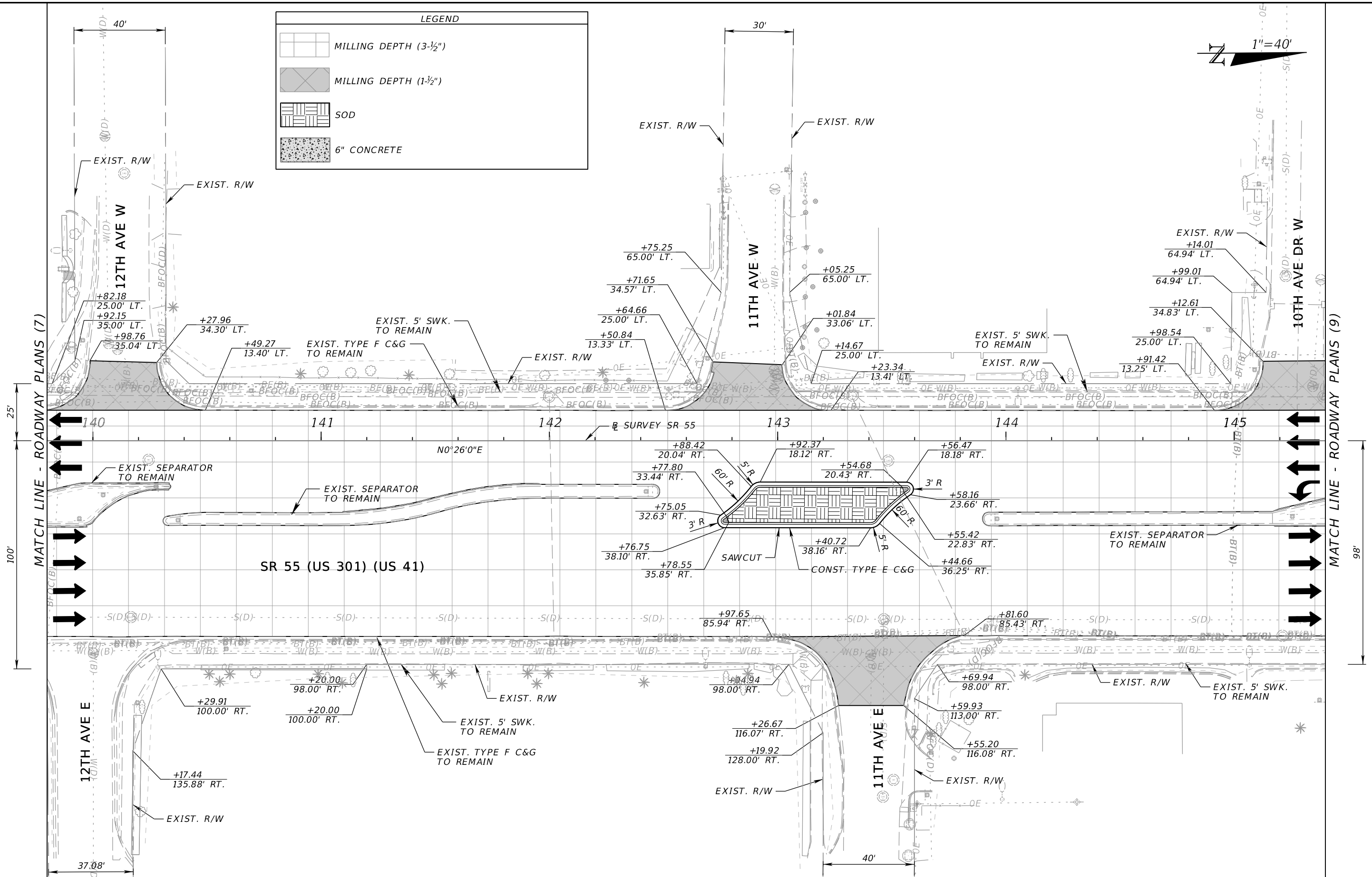
LEGEND	
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	MILLING DEPTH (1-1/2")

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (7)	SHEET NO. 33
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	SR 55	MANATEE	447379-1-52-01		

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LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")
	SOD
	6" CONCRETE



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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD  
**TREVOR J. HAWKINS, P.E.**  
 LICENSE NUMBER: 73047  
 PATEL, GREENE & ASSOCIATES, LLC  
 12570 TELECOM DRIVE  
 TEMPLE TERRACE, FL 33637

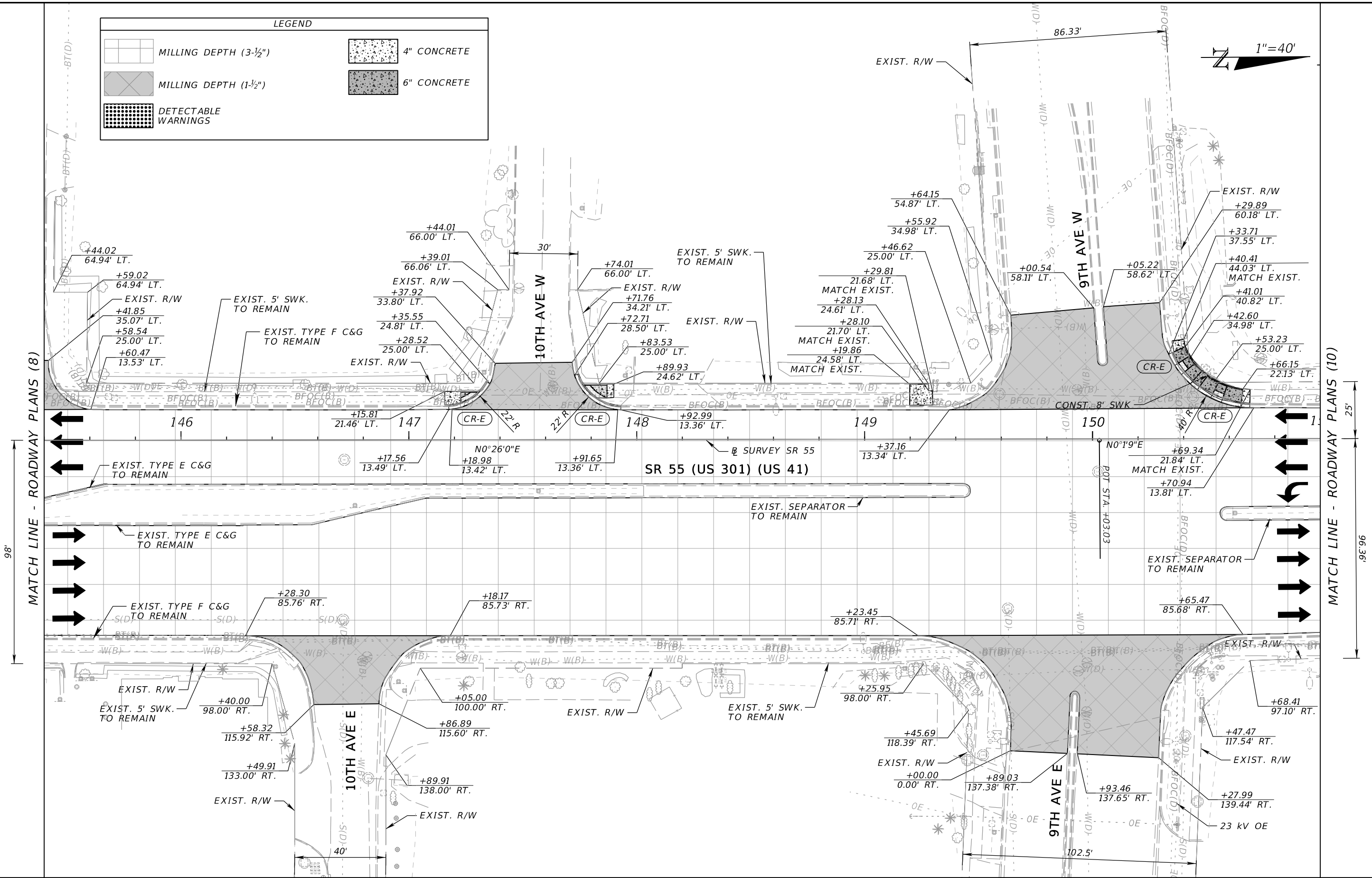
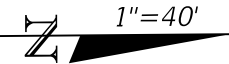
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

**ROADWAY PLANS (8)**

SHEET NO.  
34

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LEGEND			
	MILLING DEPTH (3-1/2")		4" CONCRETE
	MILLING DEPTH (1-1/2")		6" CONCRETE
	DETECTABLE WARNINGS		



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REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

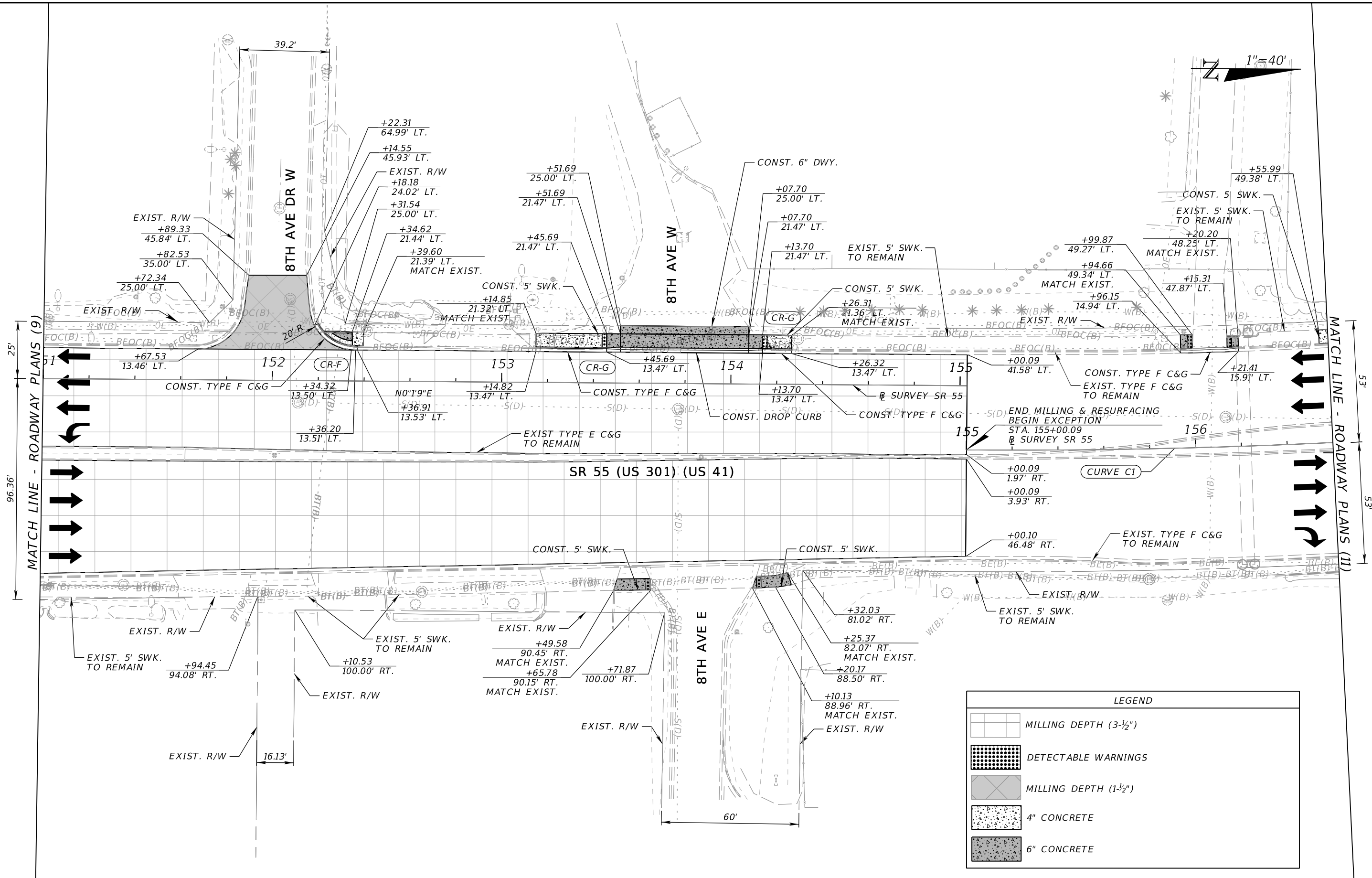
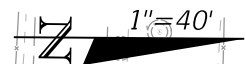
ENGINEER OF RECORD  
 TREVOR J. HAWKINS, P.E.  
 LICENSE NUMBER: 73047  
 PATEL, GREENE & ASSOCIATES, LLC  
 12570 TELECOM DRIVE  
 TEMPLE TERRACE, FL 33637

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

**ROADWAY PLANS (9)**

SHEET NO.  
35

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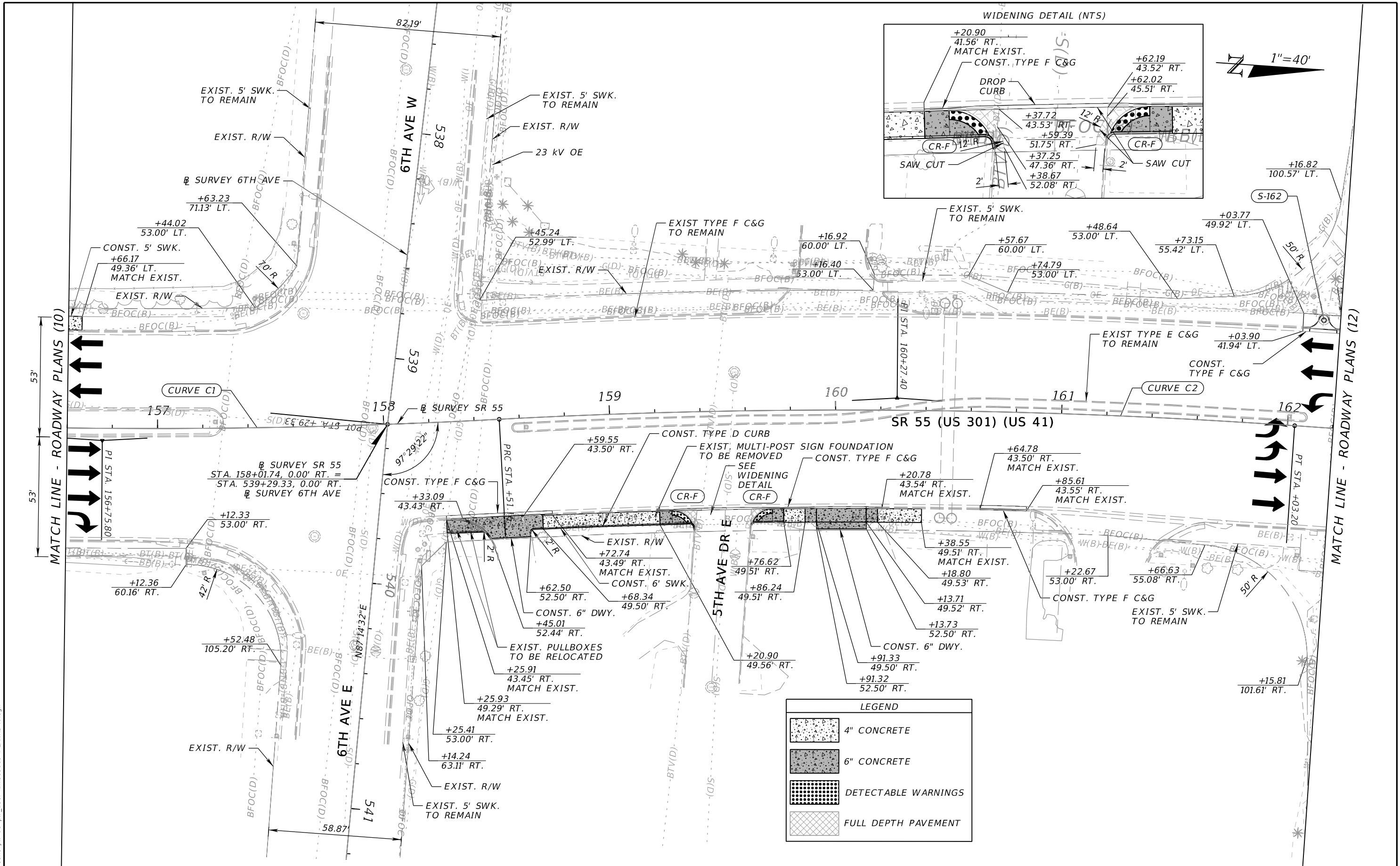
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	DETECTABLE WARNINGS
	MILLING DEPTH (1-1/2")
	4" CONCRETE
	6" CONCRETE

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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	
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01	
<b>ROADWAY PLANS (10)</b>									36

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REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

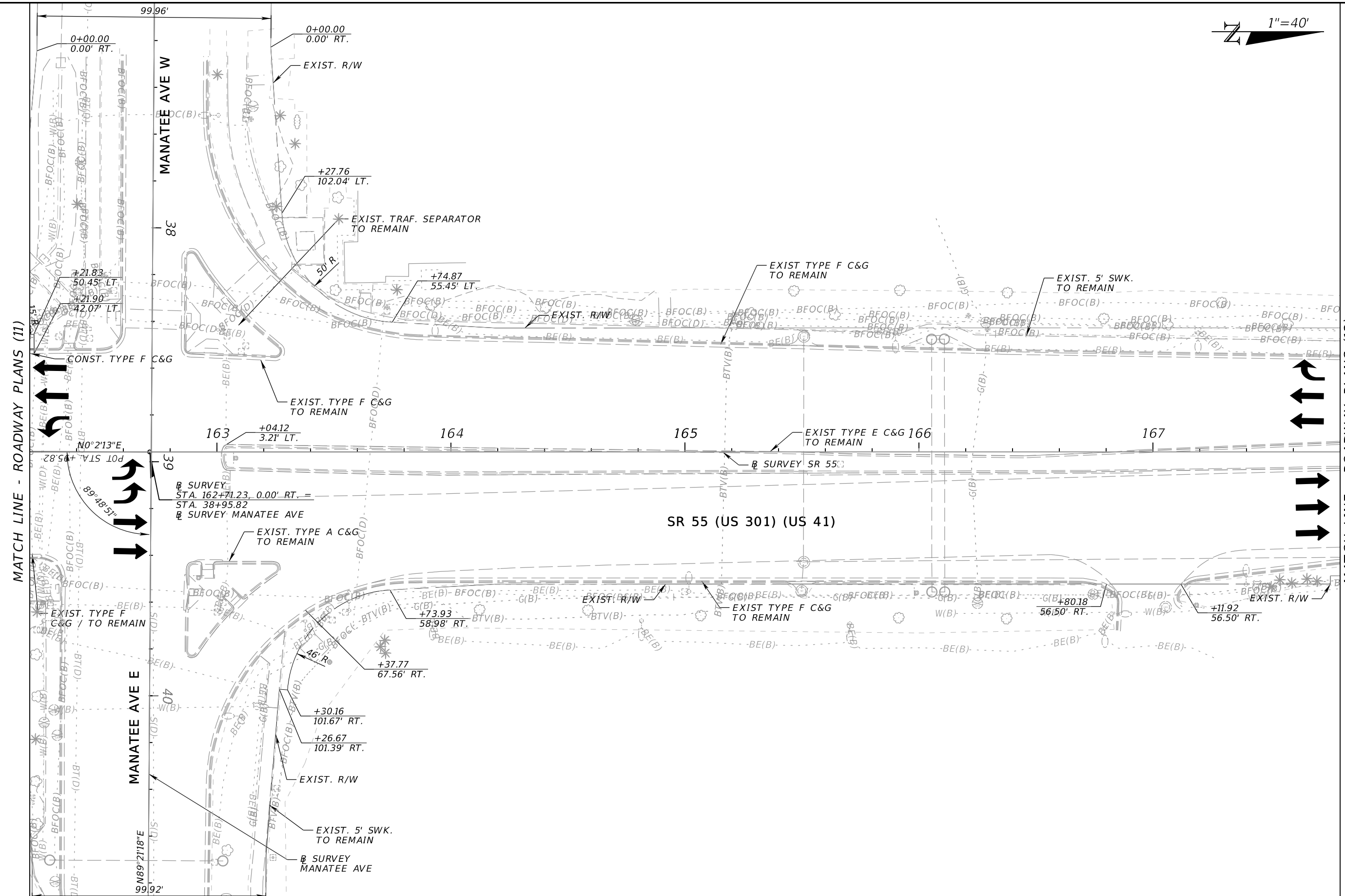
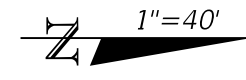
ENGINEER OF RECORD  
 TREVOR J. HAWKINS, P.E.  
 LICENSE NUMBER: 73047  
 PATEL, GREENE & ASSOCIATES, LLC  
 12570 TELECOM DRIVE  
 TEMPLE TERRACE, FL 33637

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

ROADWAY PLANS (11)

SHEET NO.  
37

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MATCH LINE - ROADWAY PLANS (11)

MATCH LINE - ROADWAY PLANS (13)

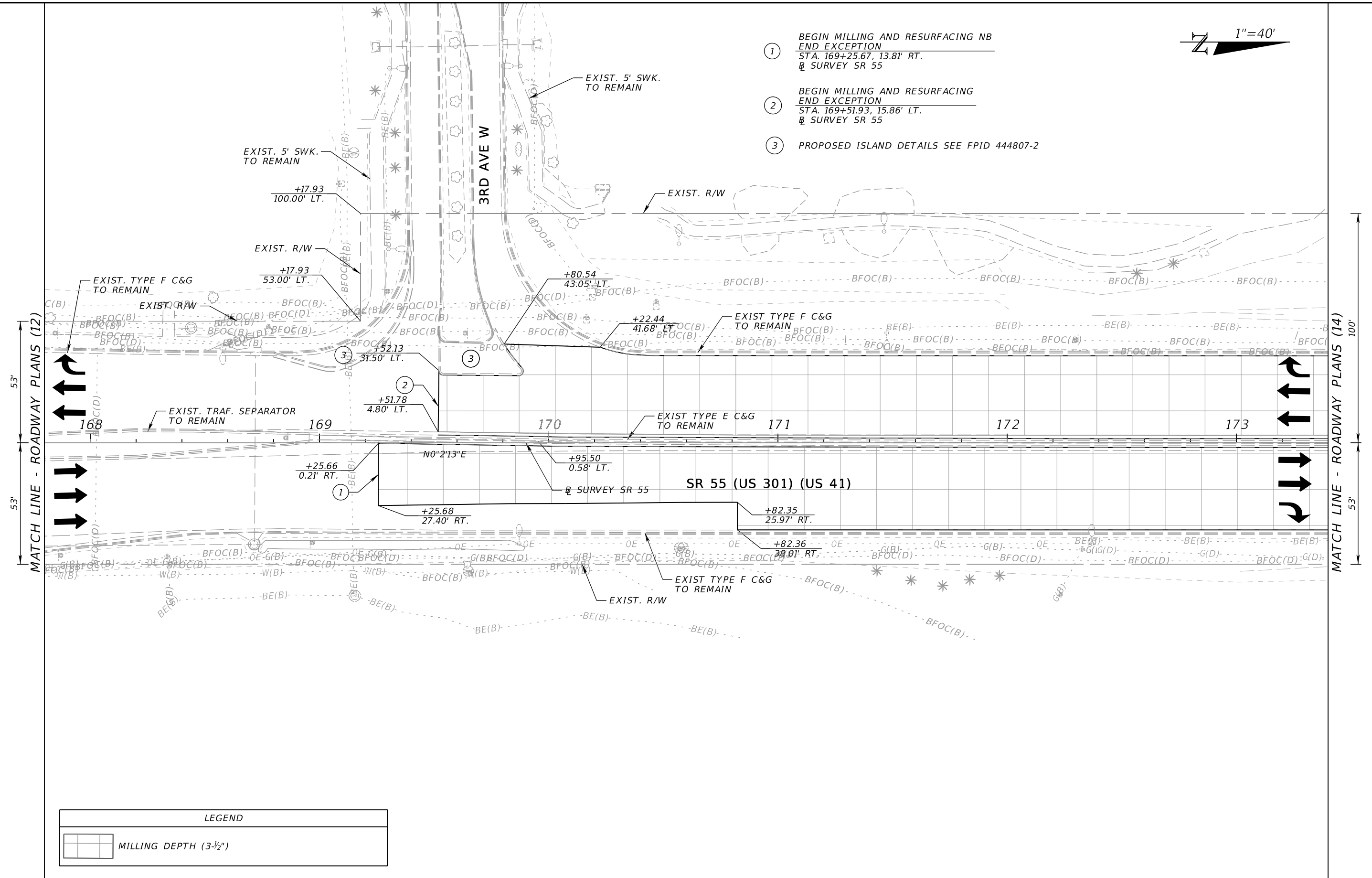
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REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (12)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	SR 55	MANATEE		447379-1-52-01

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- ① BEGIN MILLING AND RESURFACING NB  
END EXCEPTION  
STA. 169+25.67, 13.81' RT.  
SURVEY SR 55
- ② BEGIN MILLING AND RESURFACING  
END EXCEPTION  
STA. 169+51.93, 15.86' LT.  
SURVEY SR 55
- ③ PROPOSED ISLAND DETAILS SEE FPID 444807-2



MATCH LINE - ROADWAY PLANS (12)

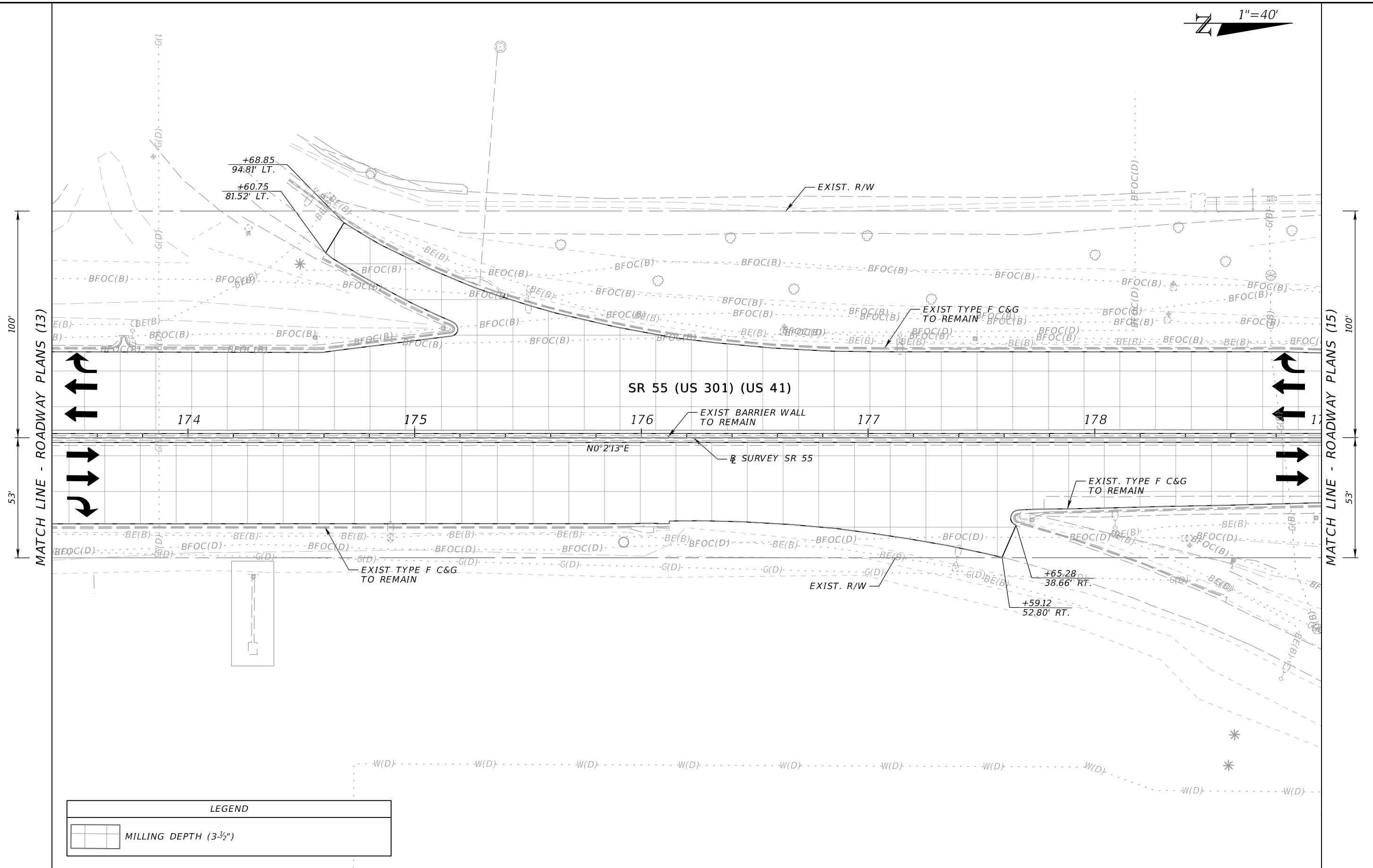
MATCH LINE - ROADWAY PLANS (14)

LEGEND	
	MILLING DEPTH (3-1/2")

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (13)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		39

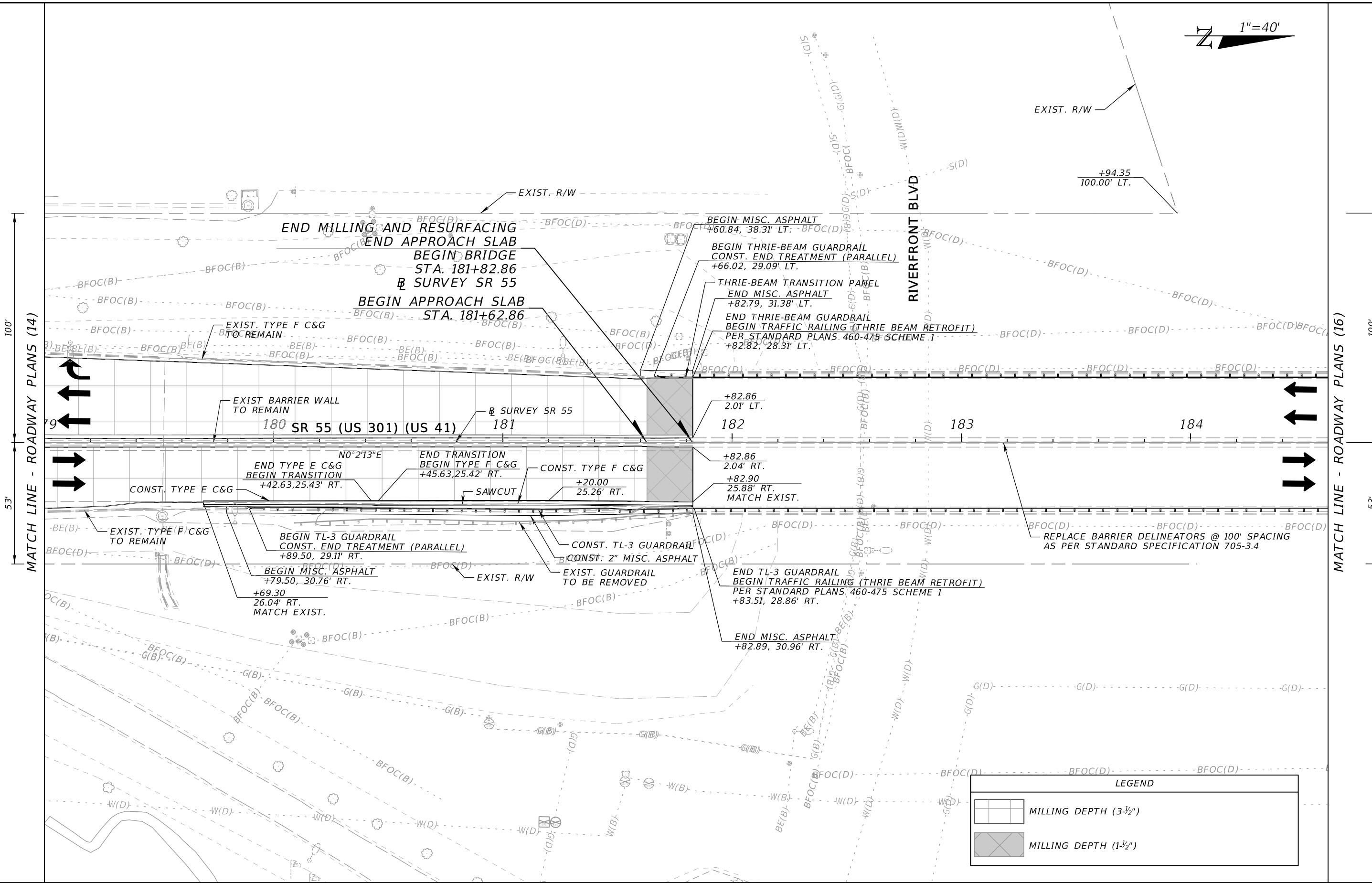
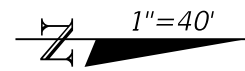
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



3/15/2024 3:53:47 PM USER: Brian.McElroy c:\pw\workdir\patel\greene-pw-01\pw\_user\dmis13689\PLANRD40.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (14)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 55	MANATEE	447379-1-52-01		40





MATCH LINE - ROADWAY PLANS (14)

MATCH LINE - ROADWAY PLANS (16)

**LEGEND**

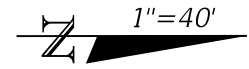
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 41
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	

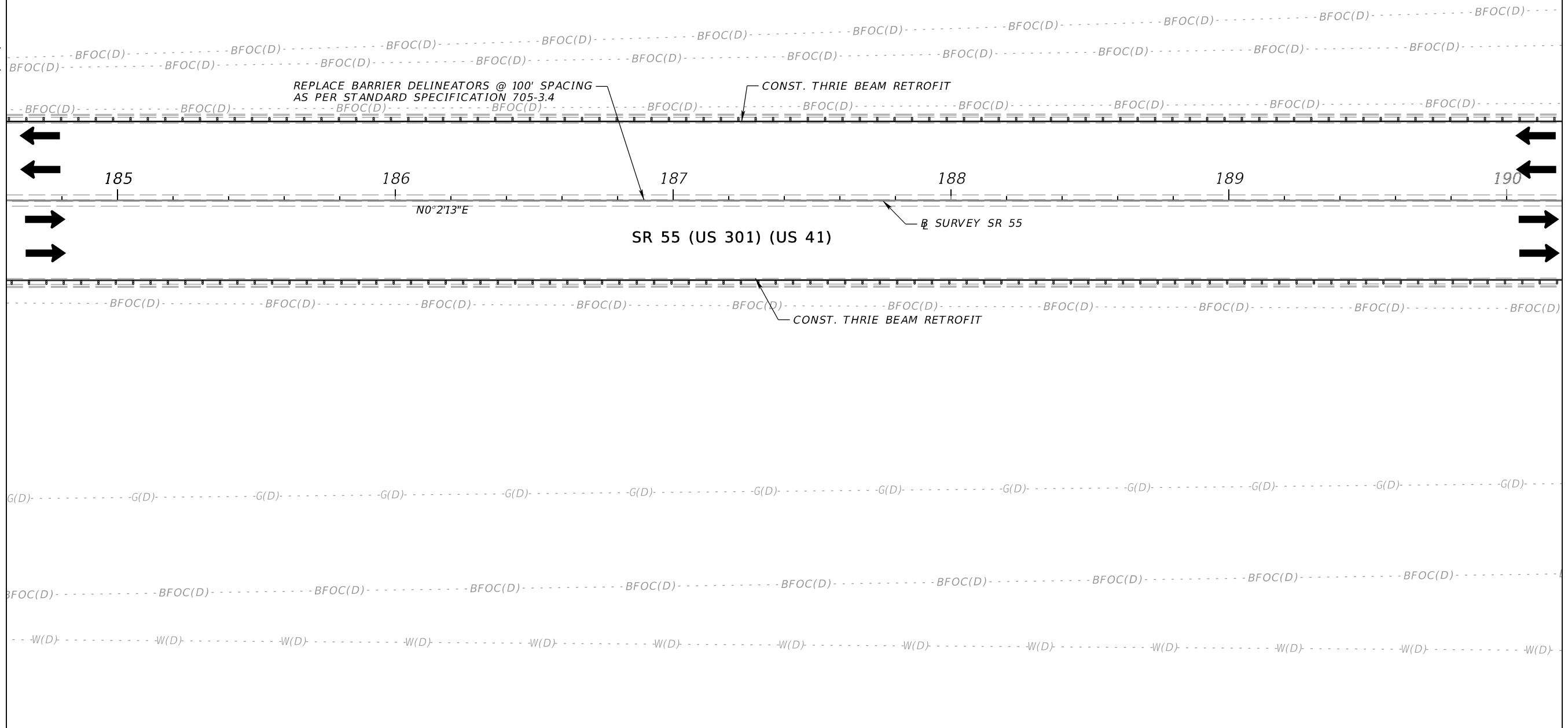
**ROADWAY PLANS (15)**

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MATCH LINE - ROADWAY PLANS (15)

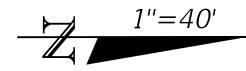
MATCH LINE - ROADWAY PLANS (17)



3/15/2024 3:42:54 PM USER: Brian.McElroy  
c:\pw\workdir\patel\greene-pw-01\pw\_user\dms13889\PLANRD40.dgn

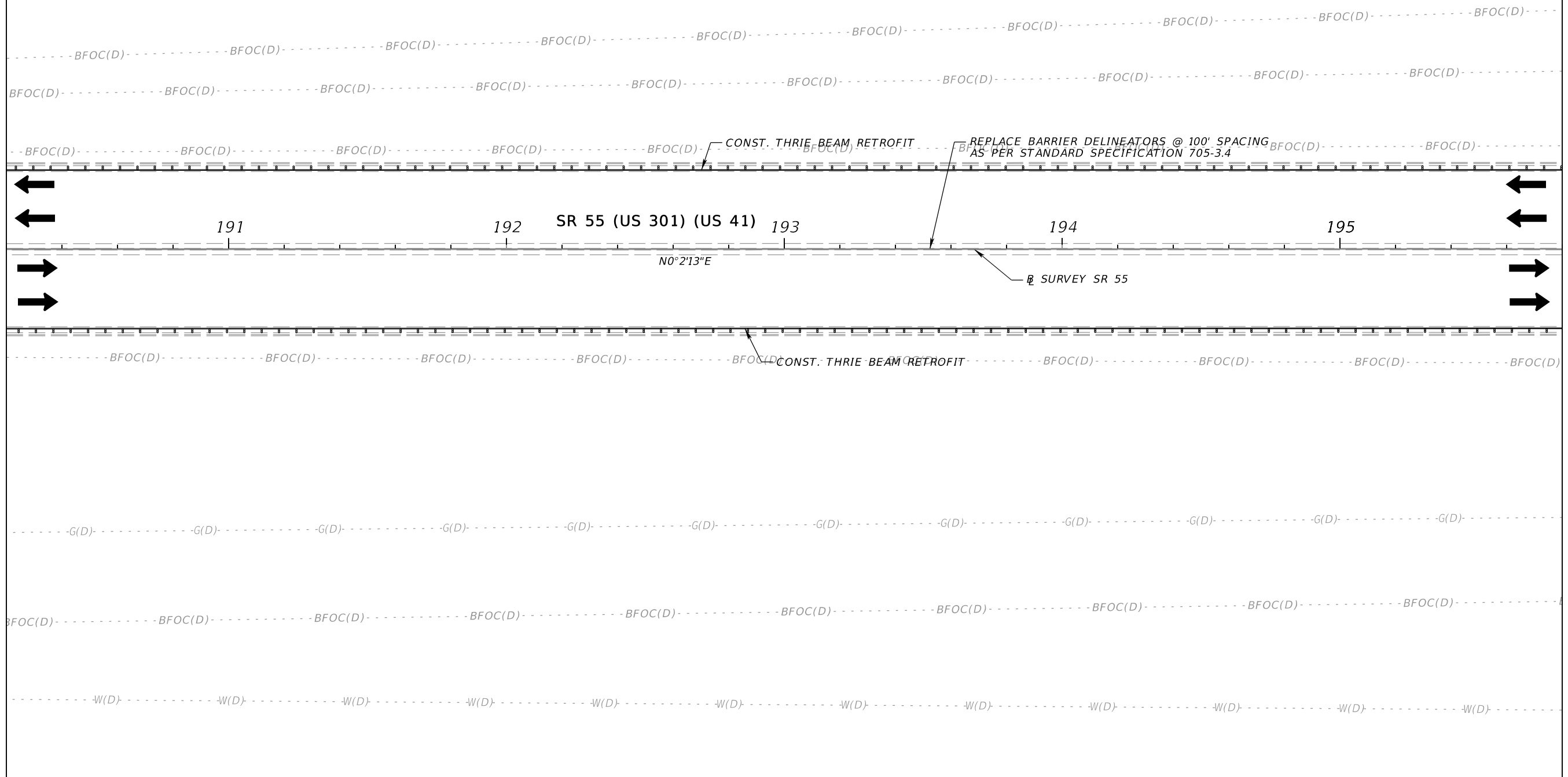
REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (16)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		42
				SR 55	MANATEE	447379-1-52-01					

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MATCH LINE - ROADWAY PLANS (16)

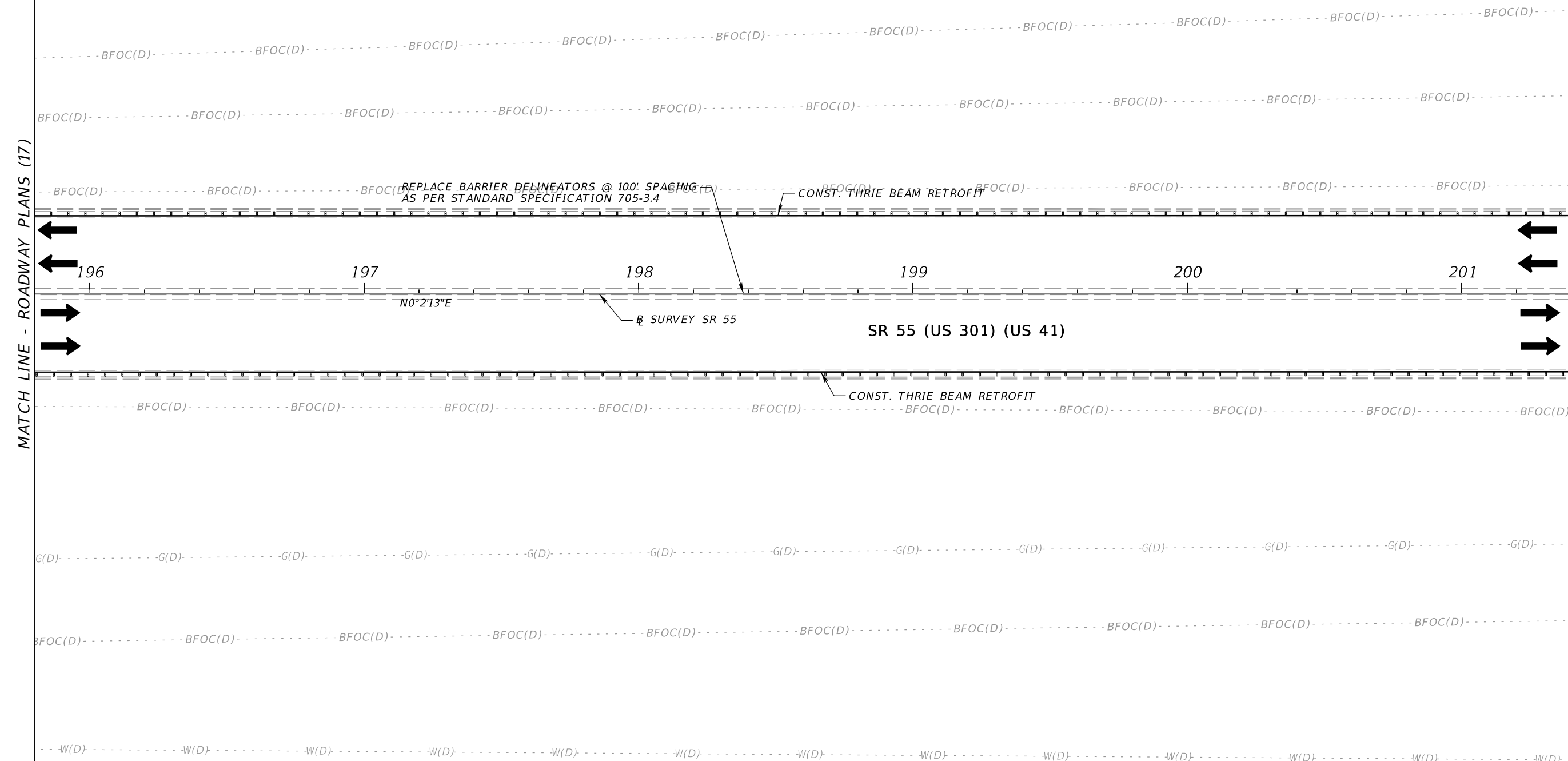
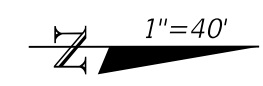
MATCH LINE - ROADWAY PLANS (18)



3/15/2024 3:42:54 PM USER: Brian.McElroy  
c:\pw\workdir\patelgreene-pw-01\pw\_user\dms13889\PLANRD40.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (17)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		43
						SR 55	MANATEE	447379-1-52-01		

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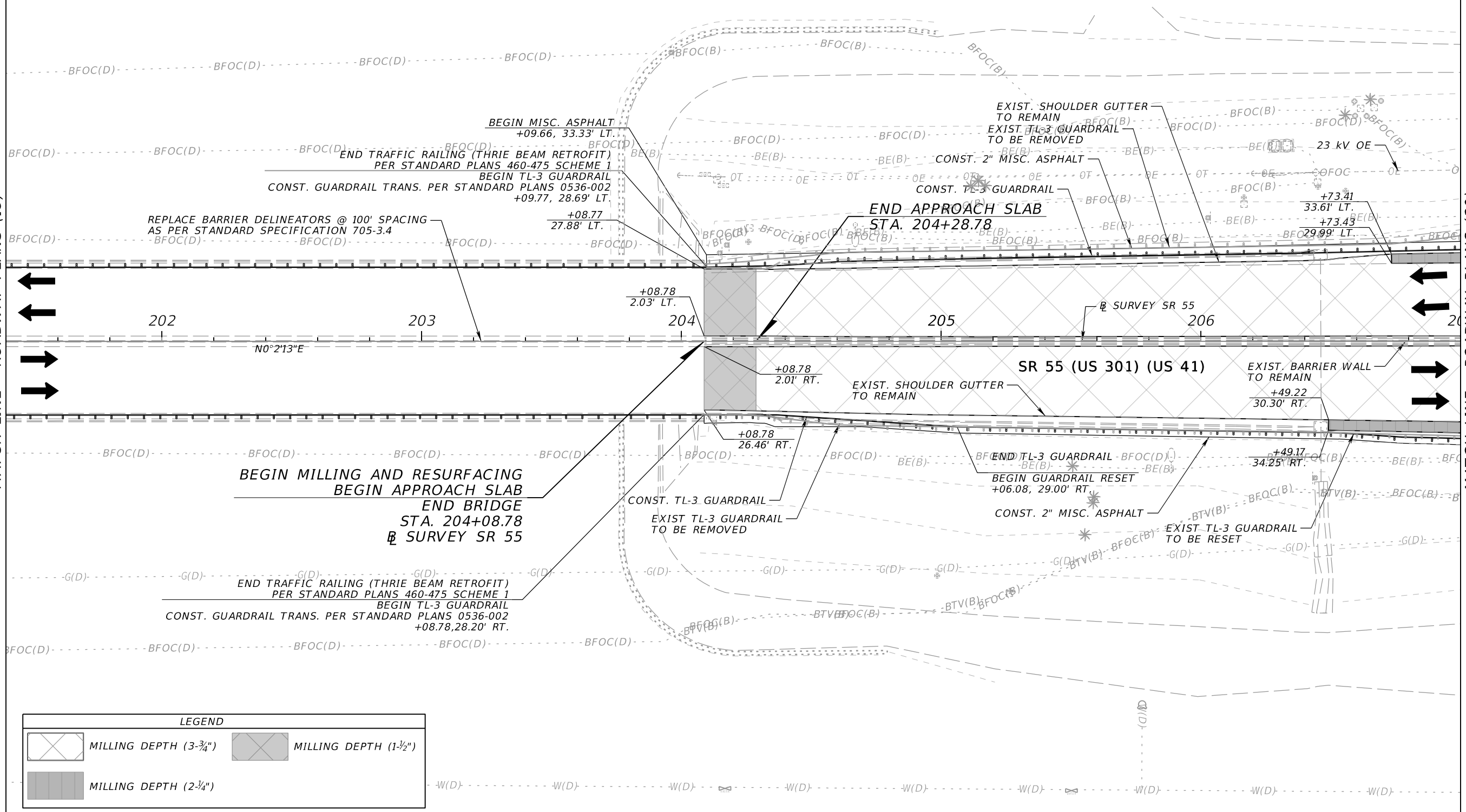
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>ROADWAY PLANS (18)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		44
								SR 55		MANATEE

MATCH LINE - ROADWAY PLANS (18)

MATCH LINE - ROADWAY PLANS (20)



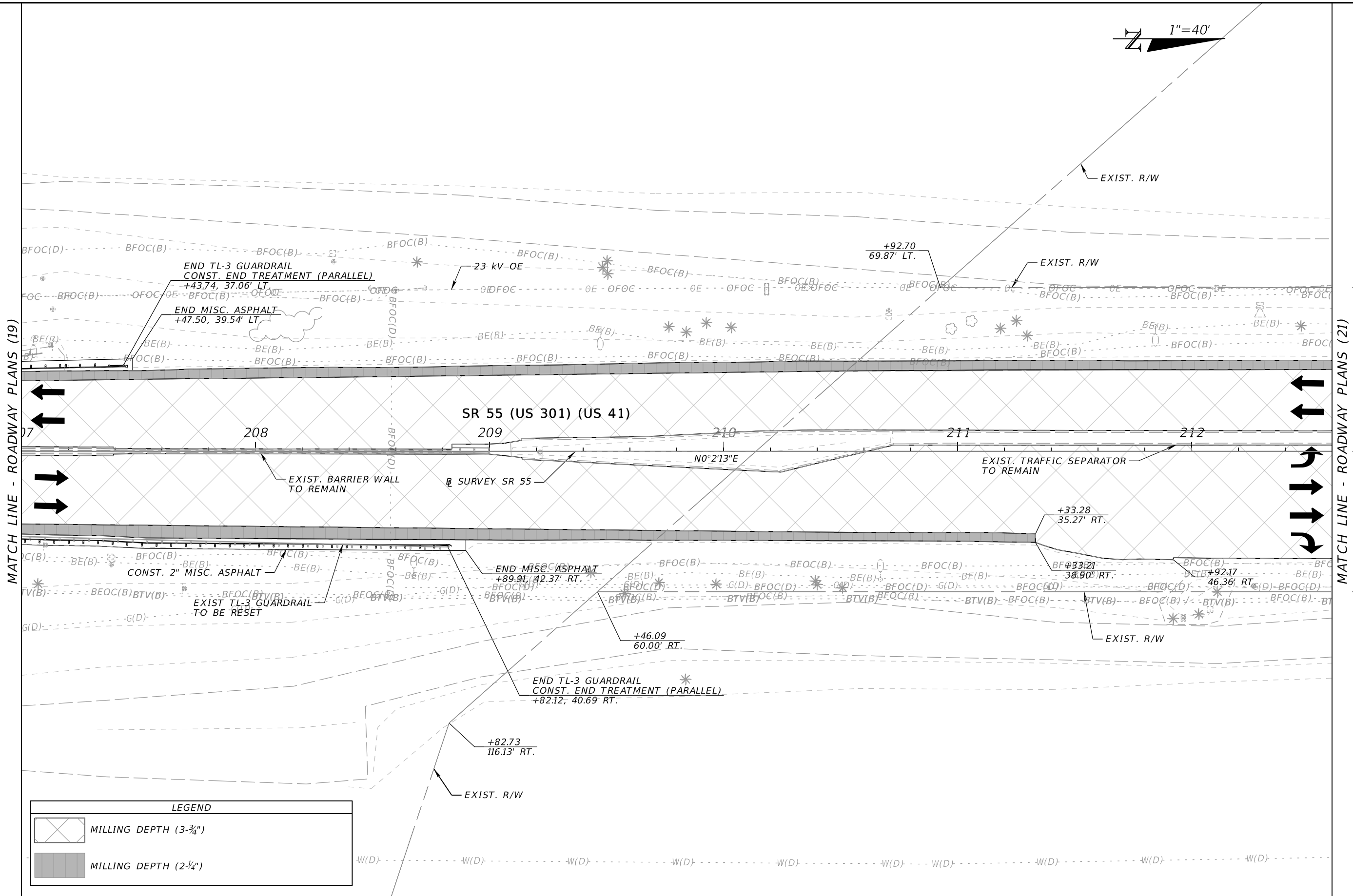
LEGEND	
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	MILLING DEPTH (1-1/2")
	MILLING DEPTH (2-1/4")

3/15/2024 3:42:55 PM USER: Brian.McElroy c:\pw\workdir\patel\greene-pw-01\pw\_user\dmis13889\PLANRD40.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (19)	SHEET NO. 45
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		

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1"=40'



MATCH LINE - ROADWAY PLANS (19)

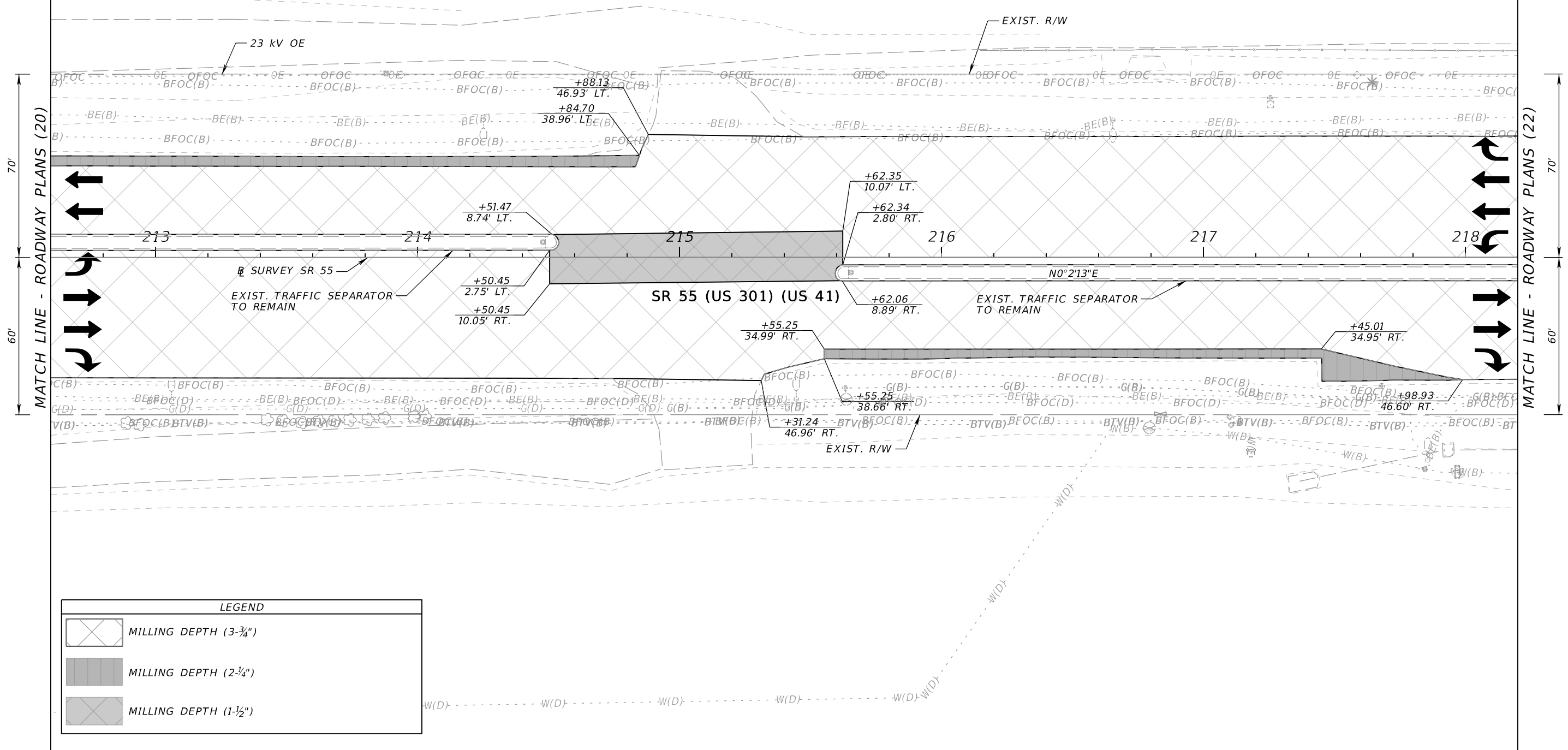
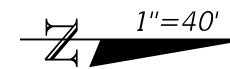
MATCH LINE - ROADWAY PLANS (21)

LEGEND	
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	MILLING DEPTH (2-1/4")

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (20)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		46

3/15/2024 3:42:56 PM USER: Brian.McElroy  
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MATCH LINE - ROADWAY PLANS (20)

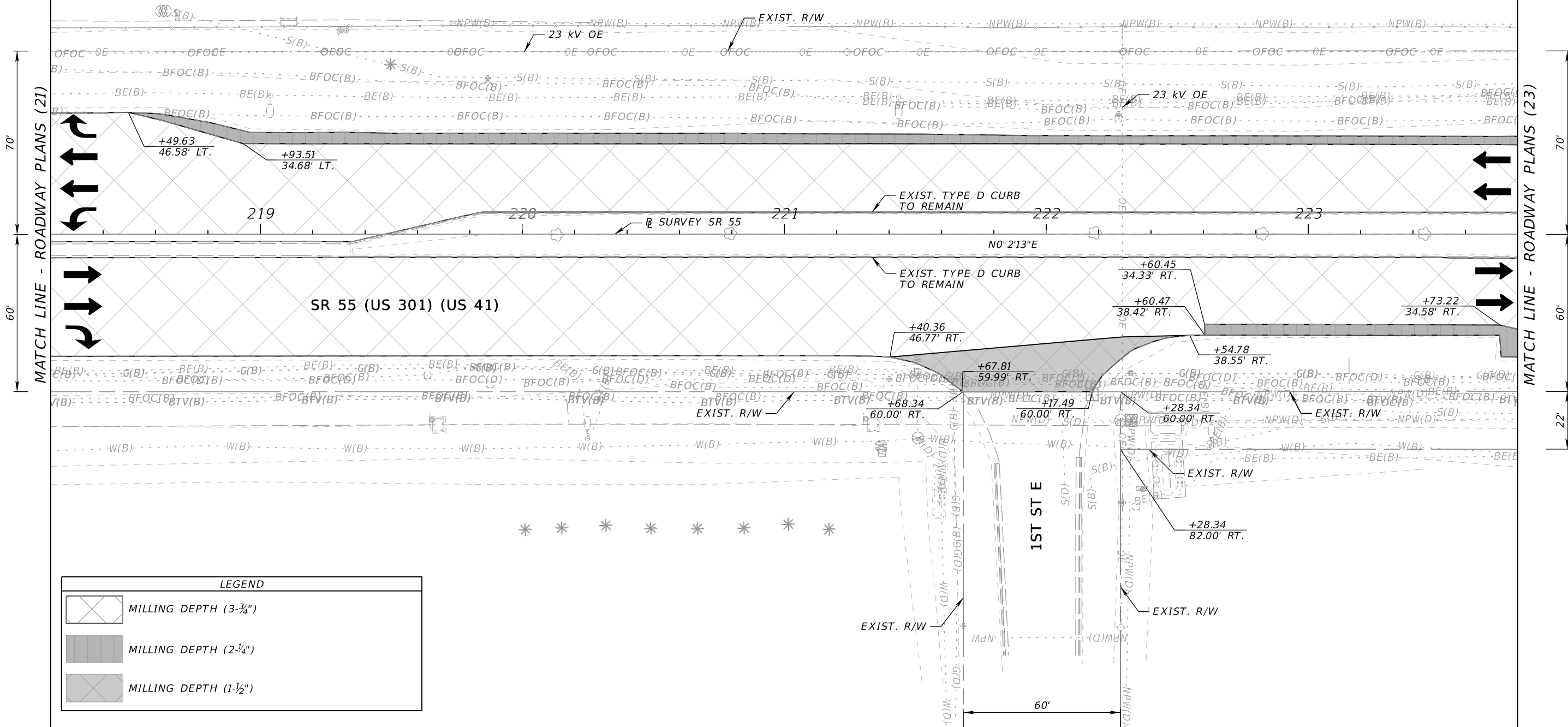
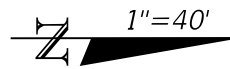
MATCH LINE - ROADWAY PLANS (22)

LEGEND	
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	MILLING DEPTH (2-3/4")
	MILLING DEPTH (1-1/2")

3/15/2024 3:42:57 PM USER: Brian.McElroy c:\pw\workdir\patelgreene-pw-01\pw\_user\dms13889\PLANRD40.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (21)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		47

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MATCH LINE - ROADWAY PLANS (21)

MATCH LINE - ROADWAY PLANS (23)

LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (2-3/4")
	MILLING DEPTH (1-1/2")

3/15/2024 3:42:59 PM USER: Brian.McElroy c:\pw\_wor\kair\patel\greene-pw-01\_pw\_user\dms136889\PLANRD40.dgn

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD  
 TREVOR J. HAWKINS, P.E.  
 LICENSE NUMBER: 73047  
 PATEL, GREENE & ASSOCIATES, LLC  
 12570 TELECOM DRIVE  
 TEMPLE TERRACE, FL 33637

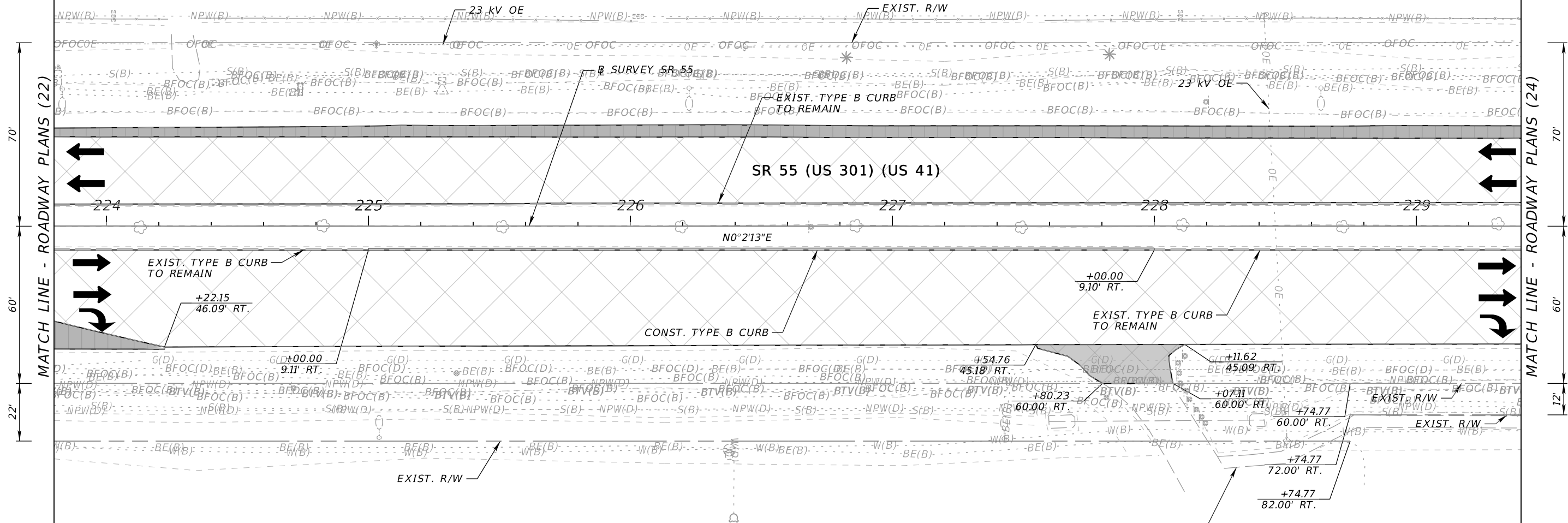
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

**ROADWAY PLANS (22)**

SHEET NO.  
48

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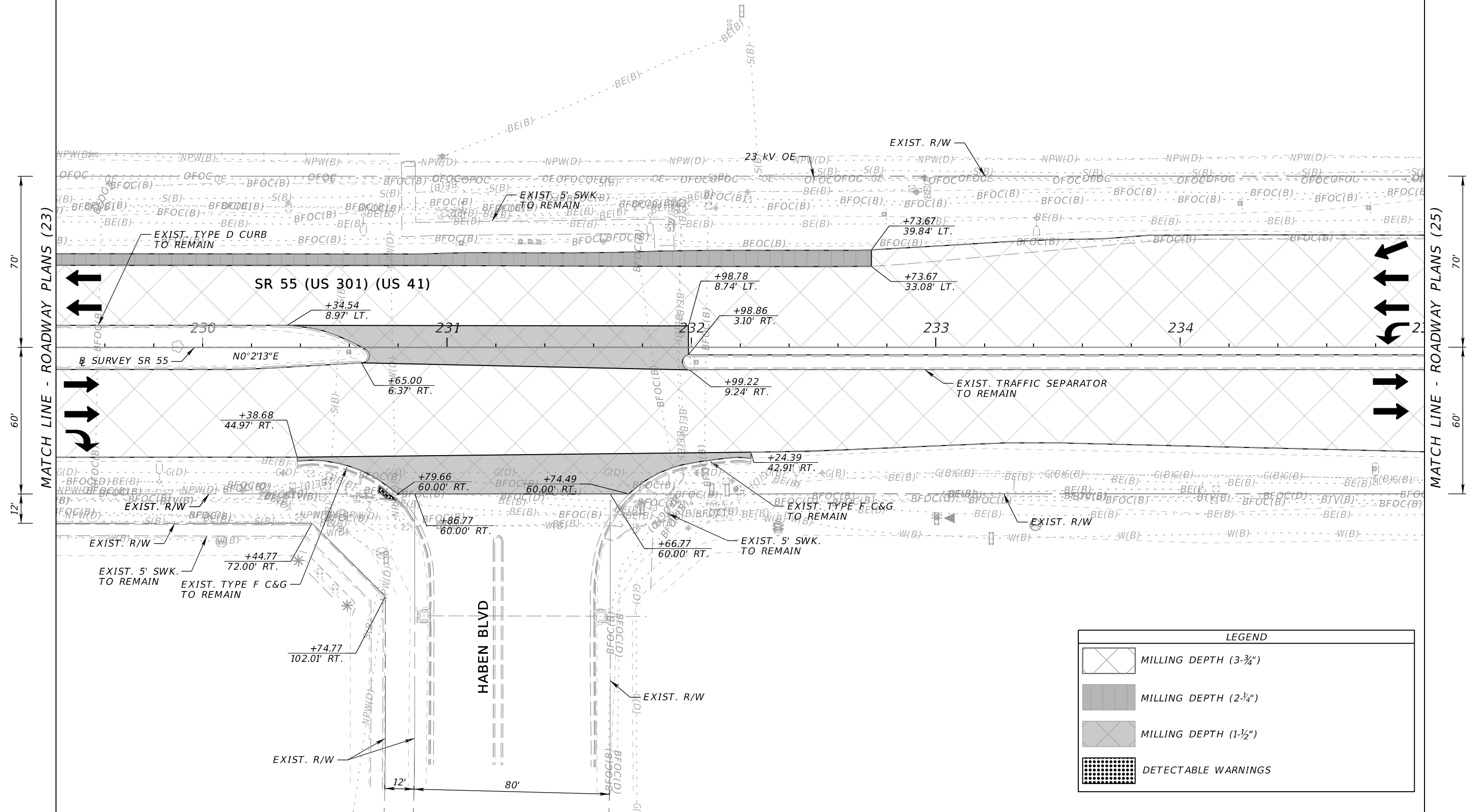
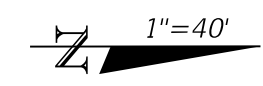


MATCH LINE - ROADWAY PLANS (22)

MATCH LINE - ROADWAY PLANS (24)

LEGEND	
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	MILLING DEPTH (2-3/4")
	MILLING DEPTH (1-1/2")

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (23)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		49



MATCH LINE - ROADWAY PLANS (23)

MATCH LINE - ROADWAY PLANS (25)

3/15/2024 3:43:01 PM USER: Brian.McElroy c:\pw\workdir\patel@greene-pw-01\pw\_user\dms136889\PLANRD40.dgn

REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD  
 TREVOR J. HAWKINS, P.E.  
 LICENSE NUMBER: 73047  
 PATEL, GREENE & ASSOCIATES, LLC  
 12570 TELECOM DRIVE  
 TEMPLE TERRACE, FL 33637

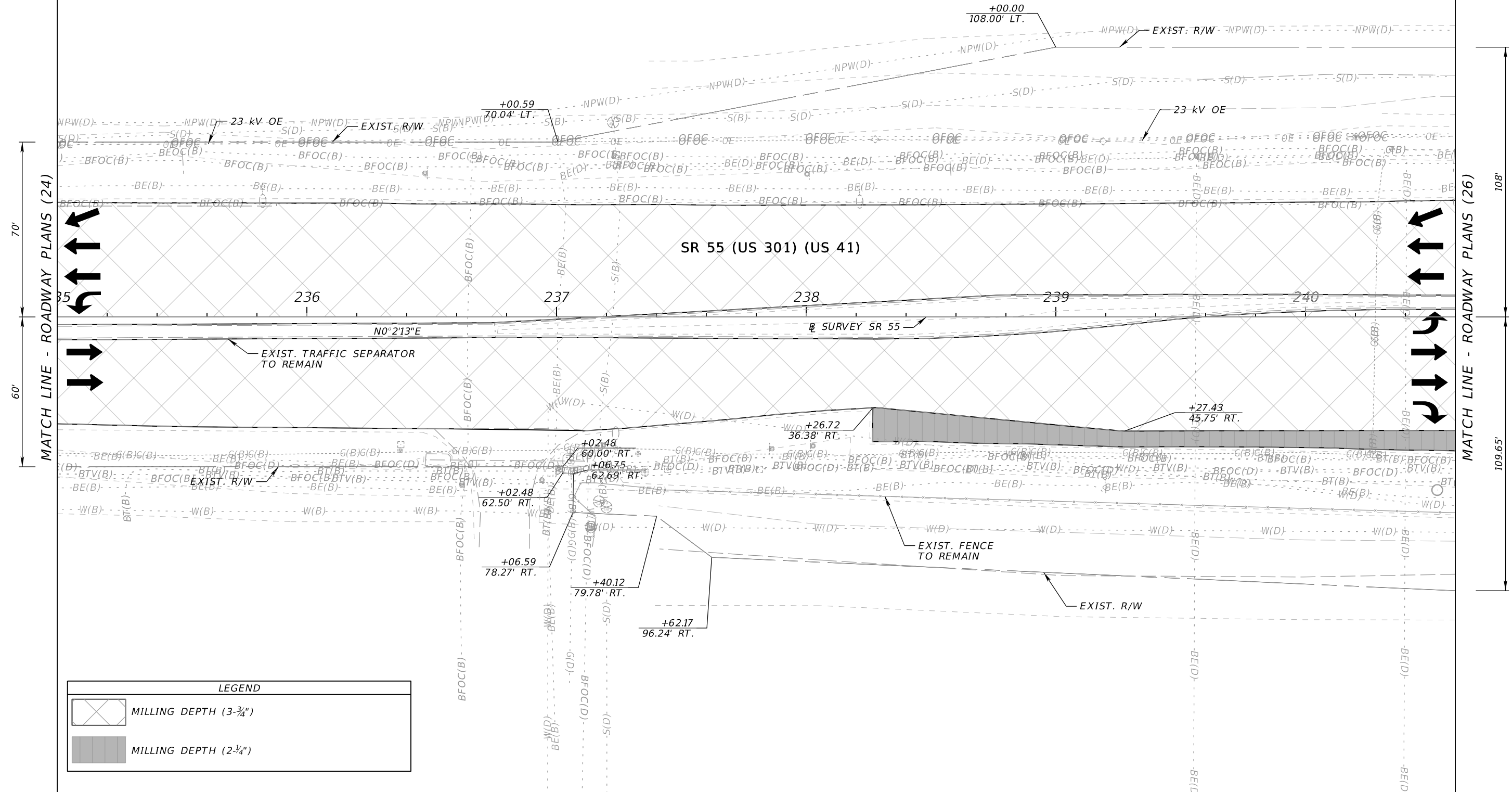
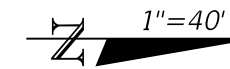
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

LEGEND	
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	MILLING DEPTH (2-3/4")
	MILLING DEPTH (1-1/2")
	DETECTABLE WARNINGS

ROADWAY PLANS (24)

SHEET NO.  
50

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MATCH LINE - ROADWAY PLANS (24)

MATCH LINE - ROADWAY PLANS (26)

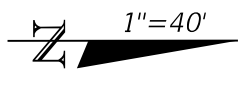
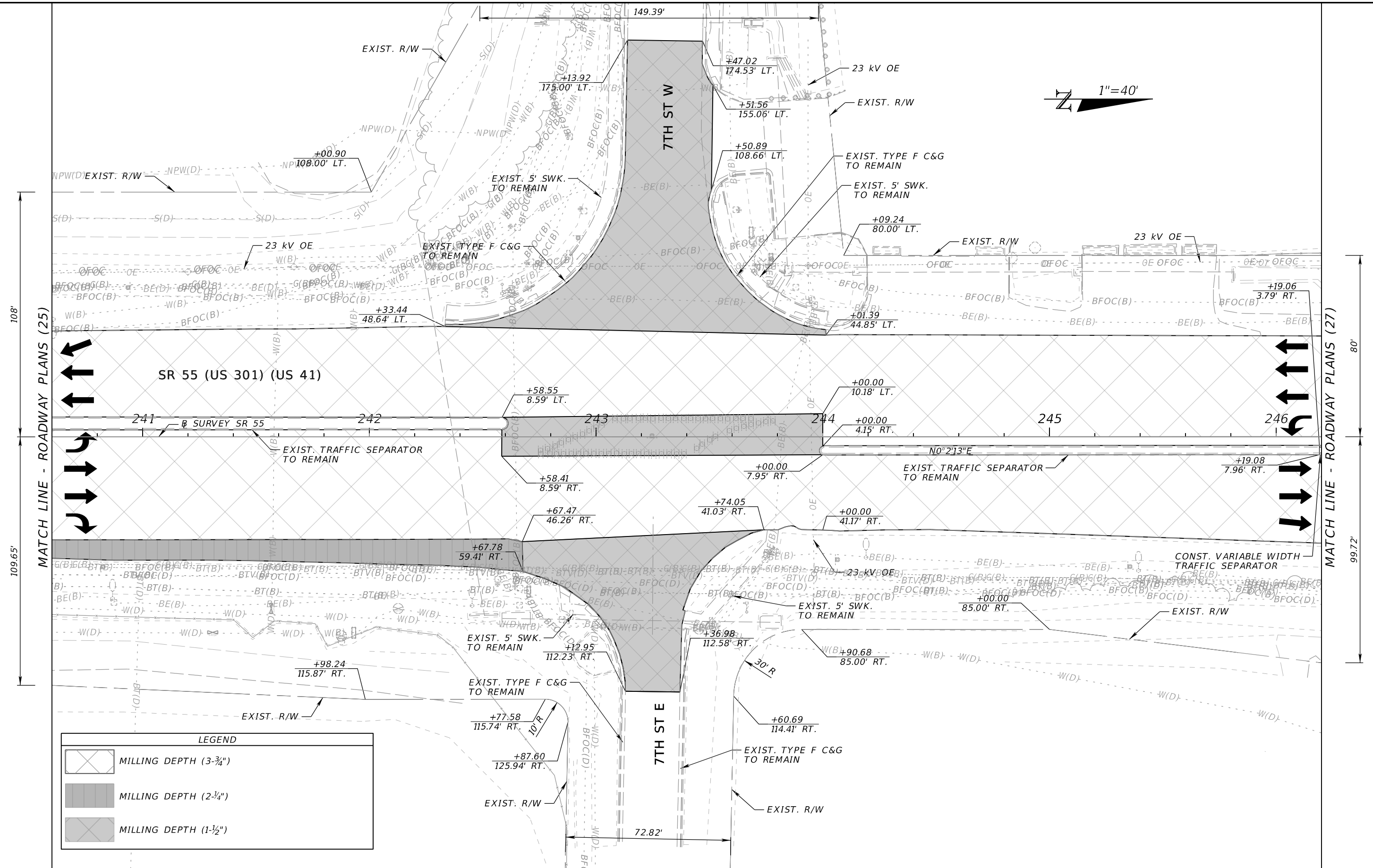
LEGEND	
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	MILLING DEPTH (2-1/4")

3/15/2024 3:43:02 PM USER: Brian.McElroy c:\pw\work\ktr\patel\greene-pw-01\pw\_user\dms13689\PLAN\RD40.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (25)	SHEET NO. 51
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 55	MANATEE	447379-1-52-01		

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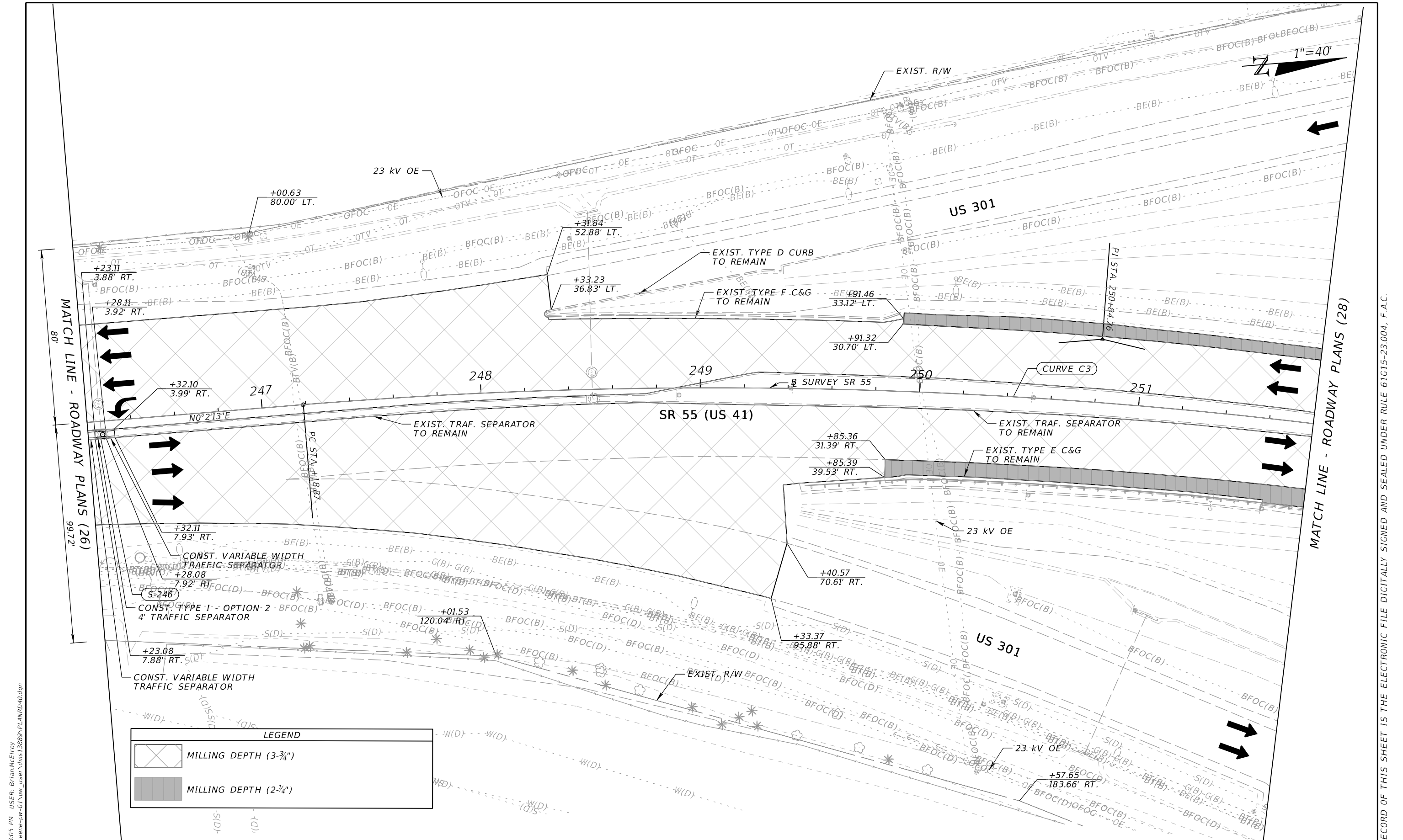
3/15/2024 4:40:26 PM USER: Brian.McElroy  
 c:\pw\_wor\ktr\patel@greene-pw-01.pw\_user\dms13689\PLAMRD40.dgn



LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (2-1/4")
	MILLING DEPTH (1-1/2")

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (26)	SHEET NO. 52
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		

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 c:\pw\workdir\patel@greene-pw-01\pw\_user\dmis13689\PLAMRD40.dgn

REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

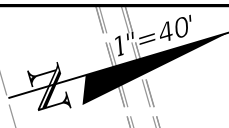
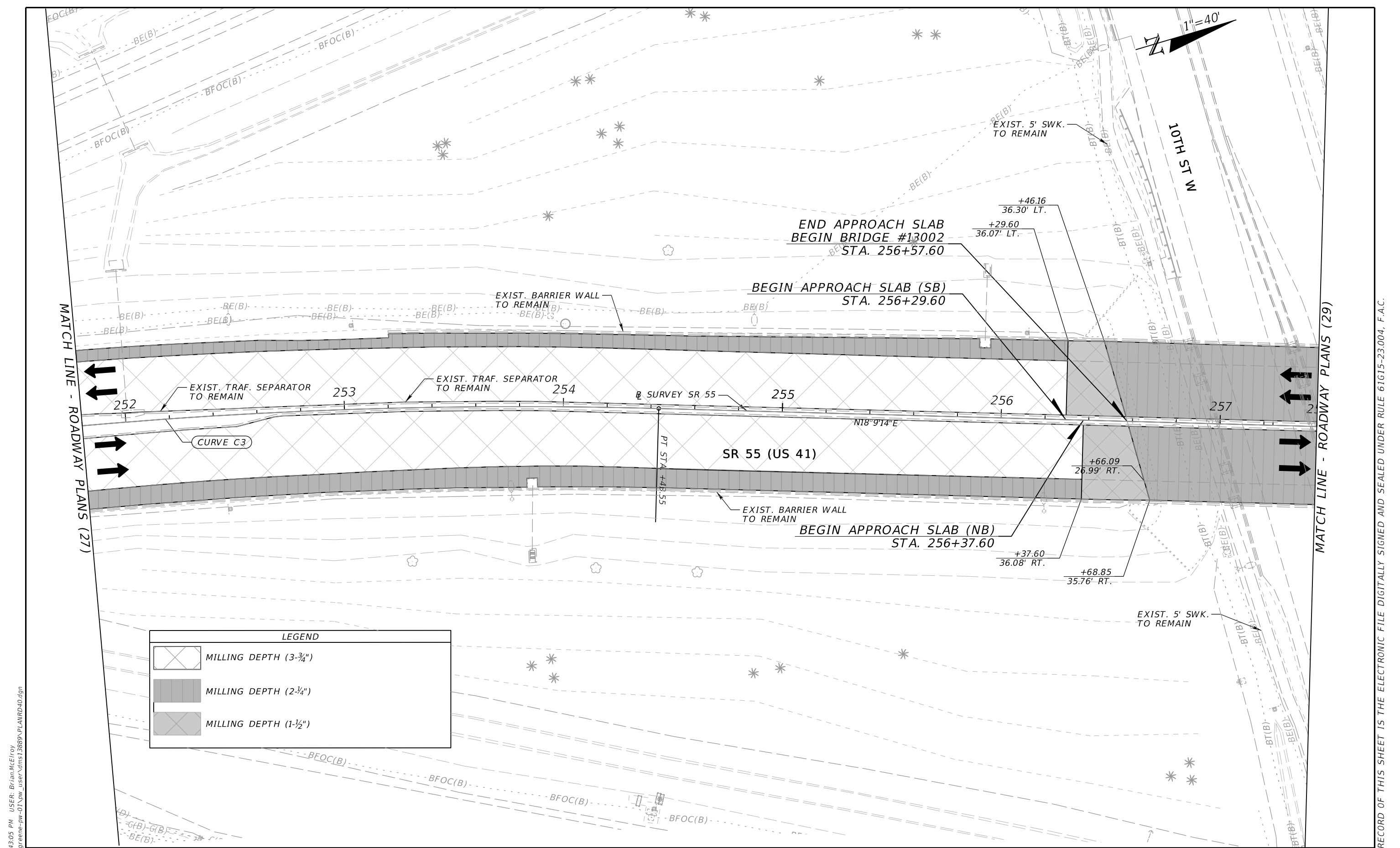
**ENGINEER OF RECORD**  
 TREVOR J. HAWKINS, P.E.  
 LICENSE NUMBER: 73047  
 PATEL, GREENE & ASSOCIATES, LLC  
 12570 TELECOM DRIVE  
 TEMPLE TERRACE, FL 33637

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

**ROADWAY PLANS (27)**

**SHEET NO.**  
 53

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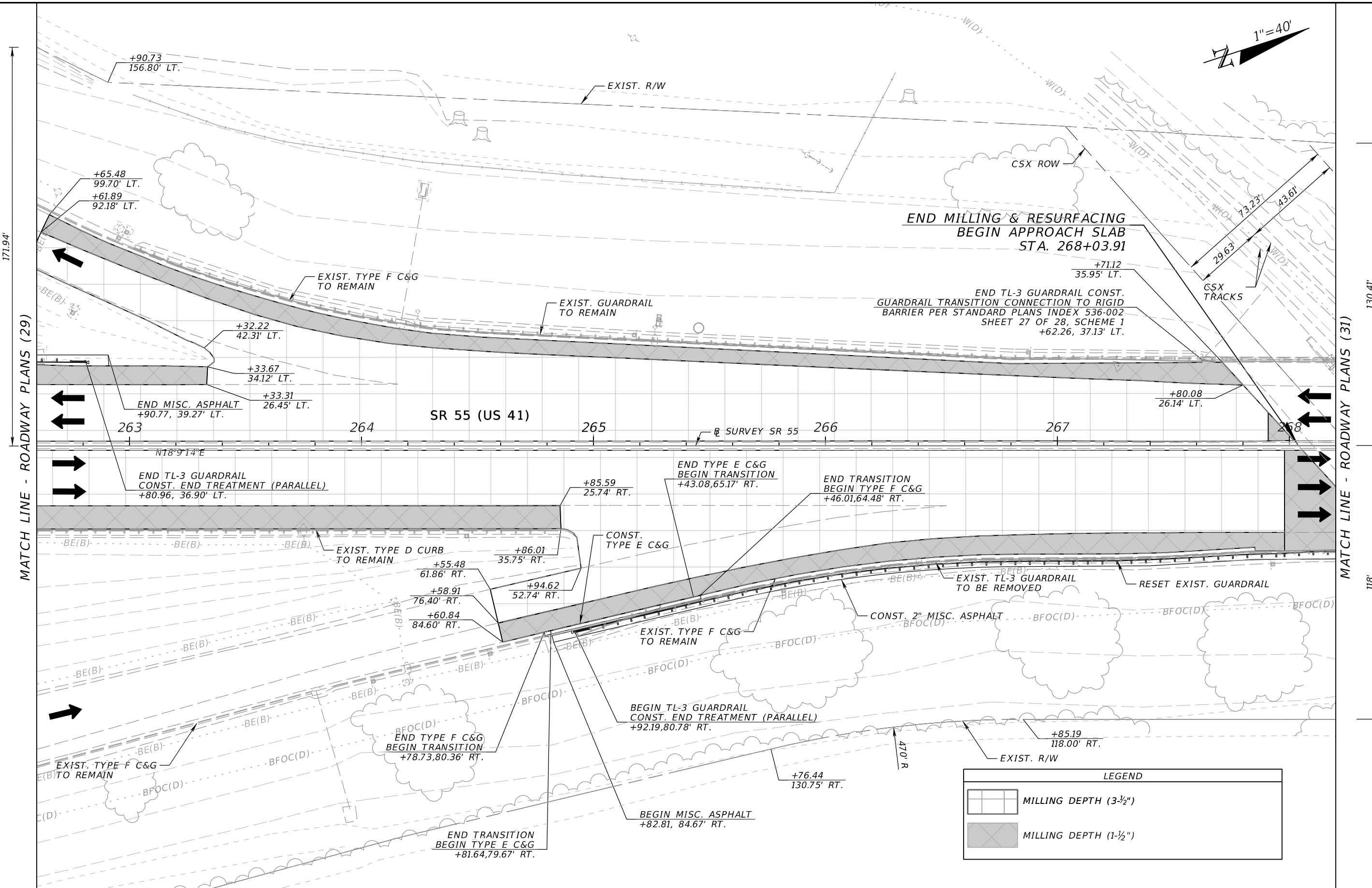
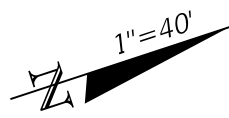
LEGEND	
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	MILLING DEPTH (2-3/4")
	MILLING DEPTH (1-1/2")

3/15/2024 3:43:05 PM USER: Brian.McElroy  
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (28)	SHEET NO. 54
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD  
 TREVOR J. HAWKINS, P.E.  
 LICENSE NUMBER: 73047  
 PATEL, GREENE & ASSOCIATES, LLC  
 12570 TELECOM DRIVE  
 TEMPLE TERRACE, FL 33637

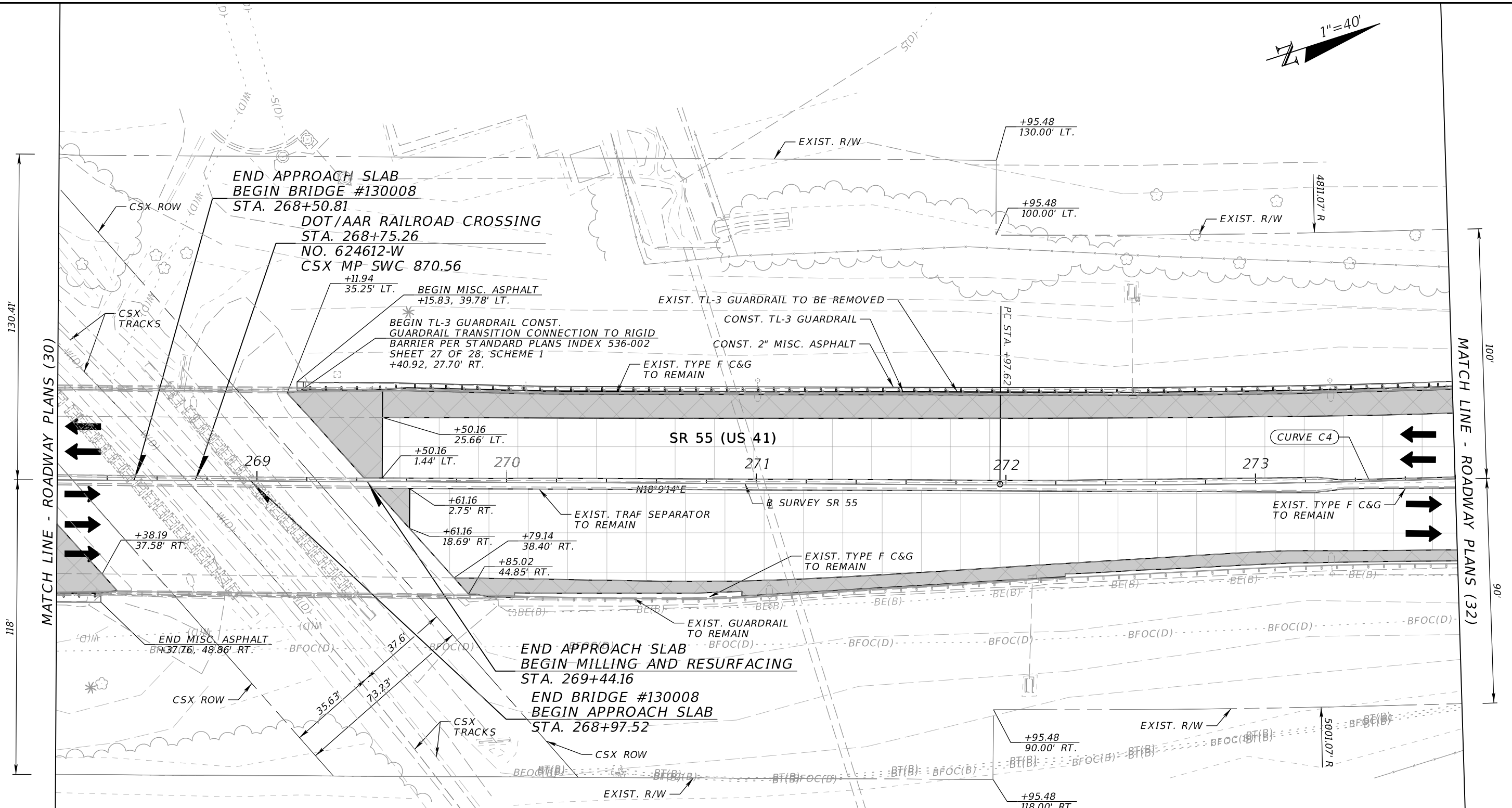
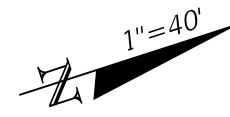
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

**ROADWAY PLANS (30)**

SHEET NO.  
56

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MATCH LINE - ROADWAY PLANS (30)

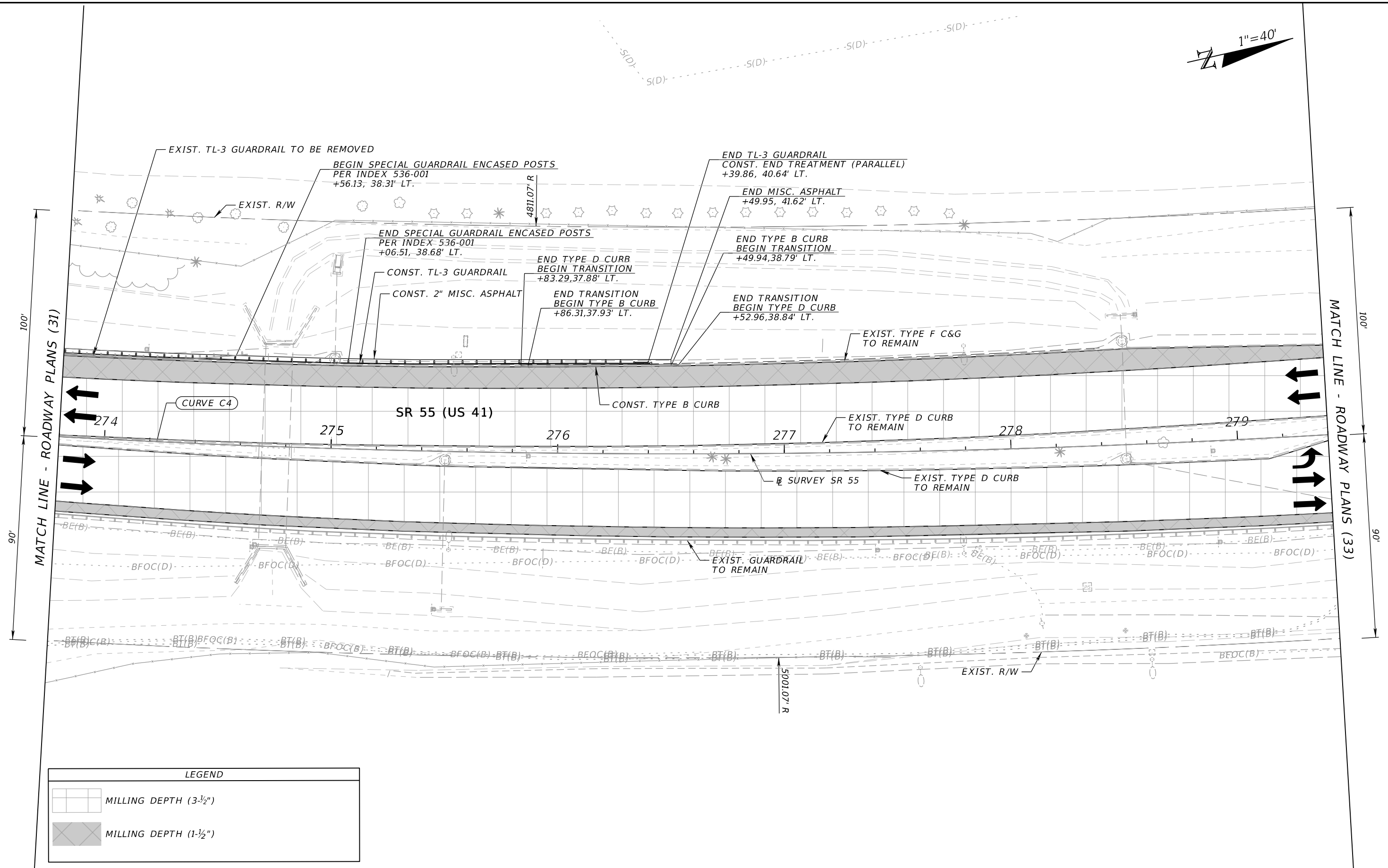
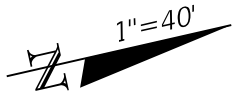
MATCH LINE - ROADWAY PLANS (32)

LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

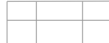

3/15/2024 4:02:11 PM USER: Brian.McElroy c:\pw\workdir\patel@greene-pw-01\pw\_user\dms13889\PLANRD40.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (31)	SHEET NO. 57
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		

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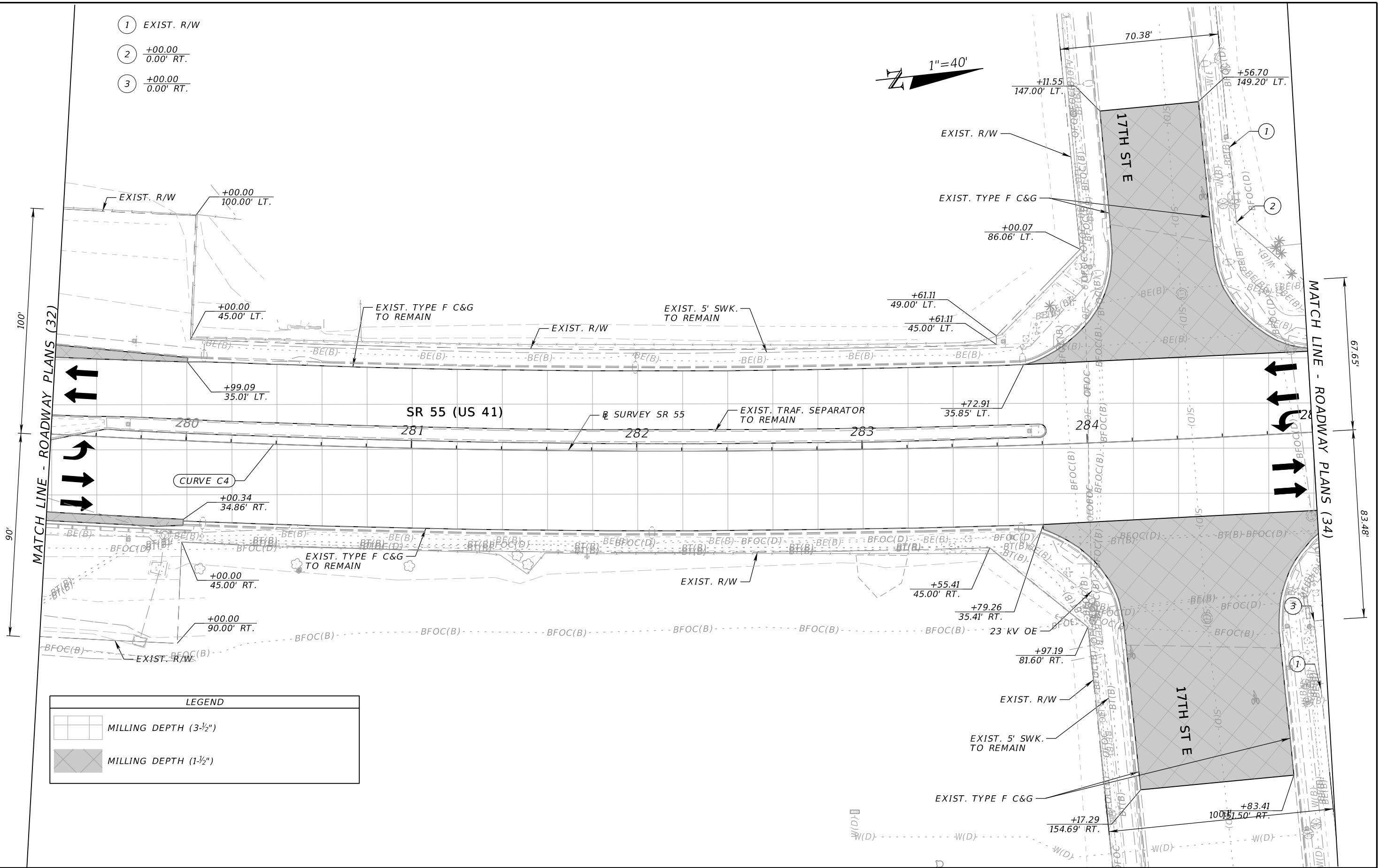
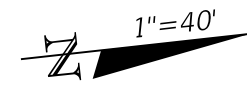
3/15/2024 3:43:10 PM USER: Brian.McElroy  
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LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (32)	SHEET NO. 58			
DATE	DESCRIPTION	DATE	DESCRIPTION										
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			<table border="1"> <tr> <th>ROAD NO.</th> <th>COUNTY</th> <th>FINANCIAL PROJECT ID</th> </tr> <tr> <td>SR 55</td> <td>MANATEE</td> <td>447379-1-52-01</td> </tr> </table>	ROAD NO.			COUNTY	FINANCIAL PROJECT ID	SR 55
ROAD NO.	COUNTY	FINANCIAL PROJECT ID											
SR 55	MANATEE	447379-1-52-01											

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- ① EXIST. R/W
- ②  $\frac{+00.00}{0.00' \text{ RT.}}$
- ③  $\frac{+00.00}{0.00' \text{ RT.}}$

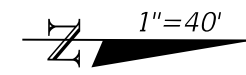


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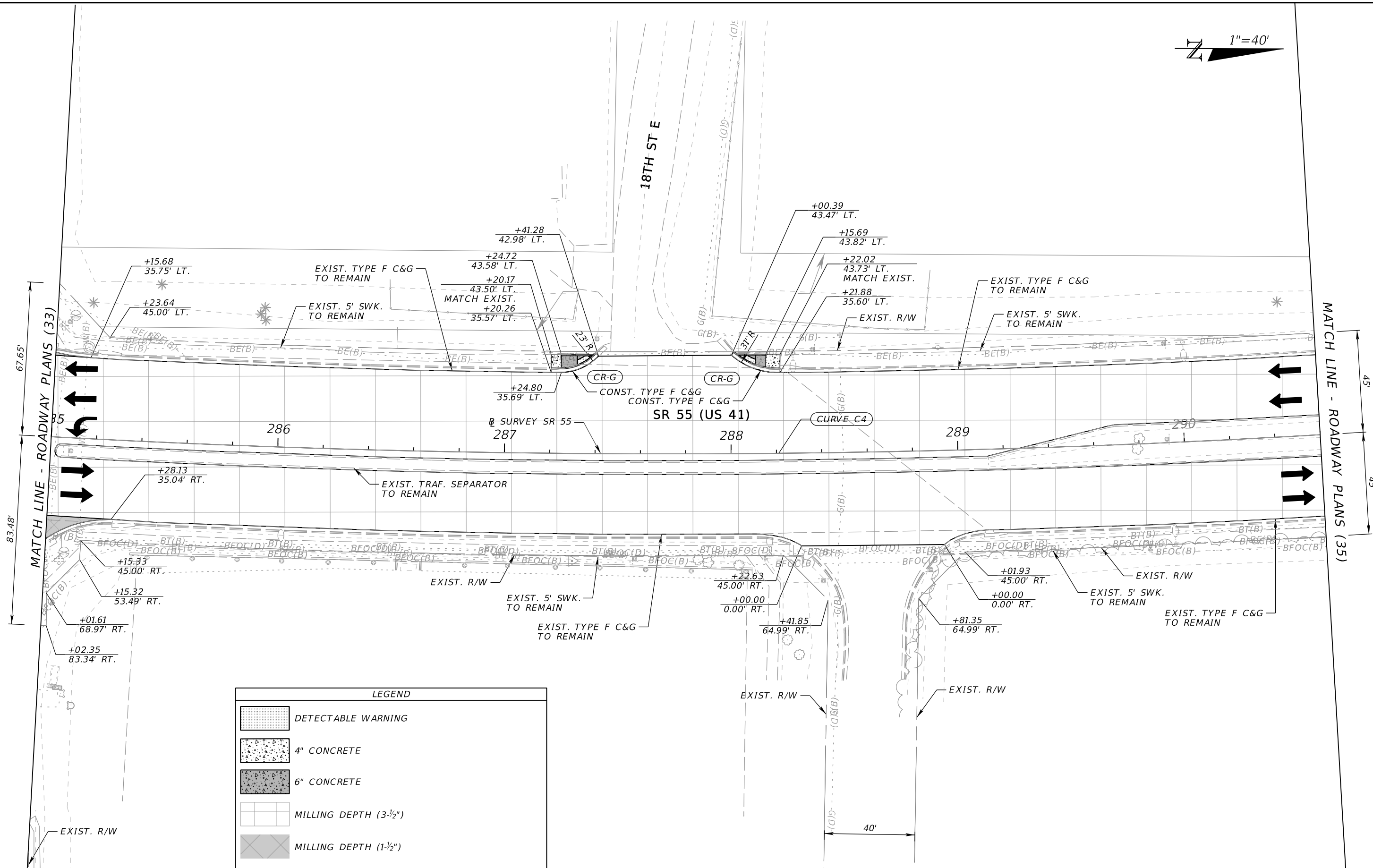
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (33)	SHEET NO. 59
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		

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18TH ST E

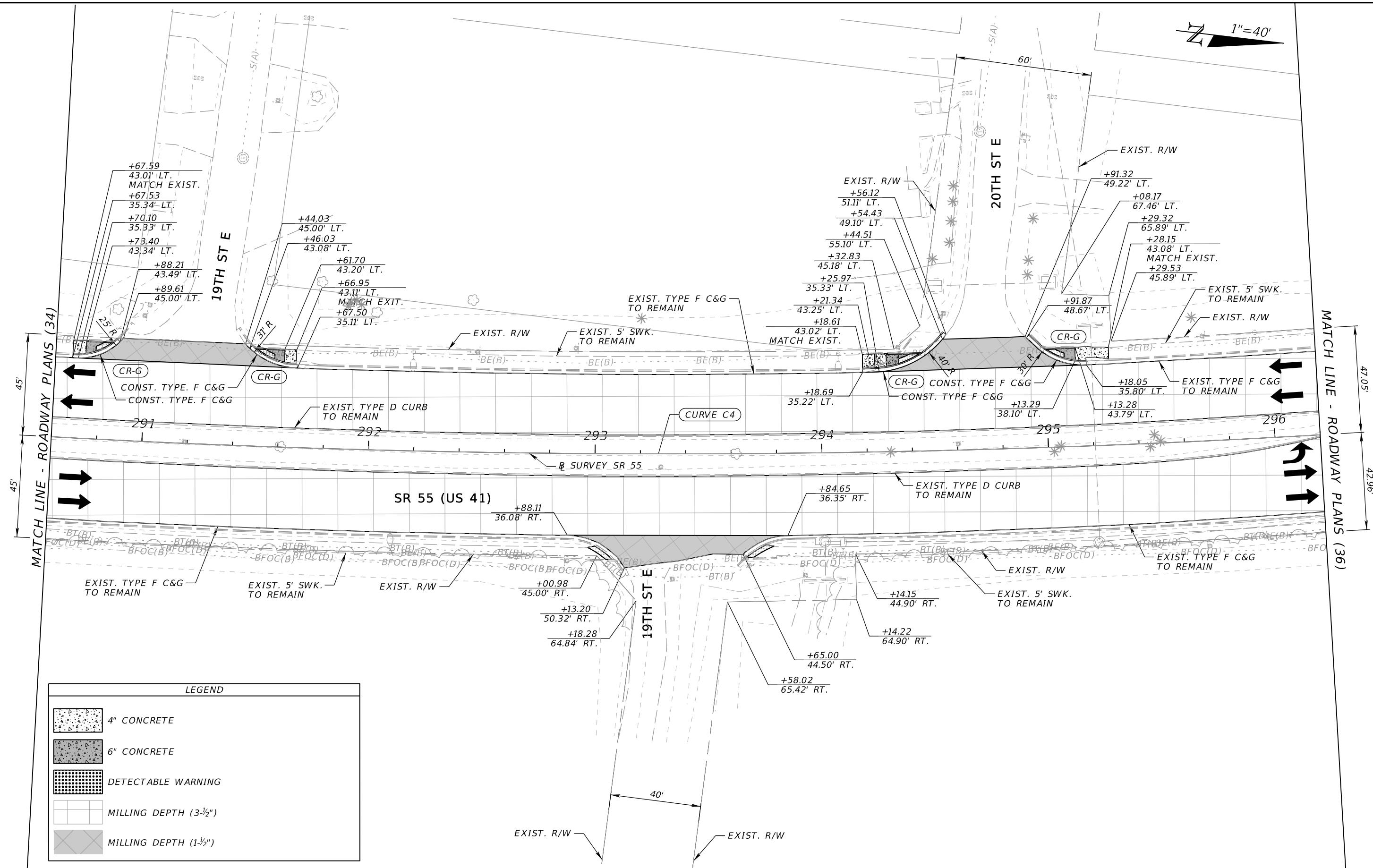
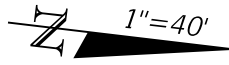


LEGEND	
	DETECTABLE WARNING
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	6" CONCRETE
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

3/15/2024 3:43:15 PM USER: Brian.McElroy c:\pw\workdir\patel@greene-pw-01\pw\_user\dms13689\PLANRD40.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (34)	SHEET NO. 60
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		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.

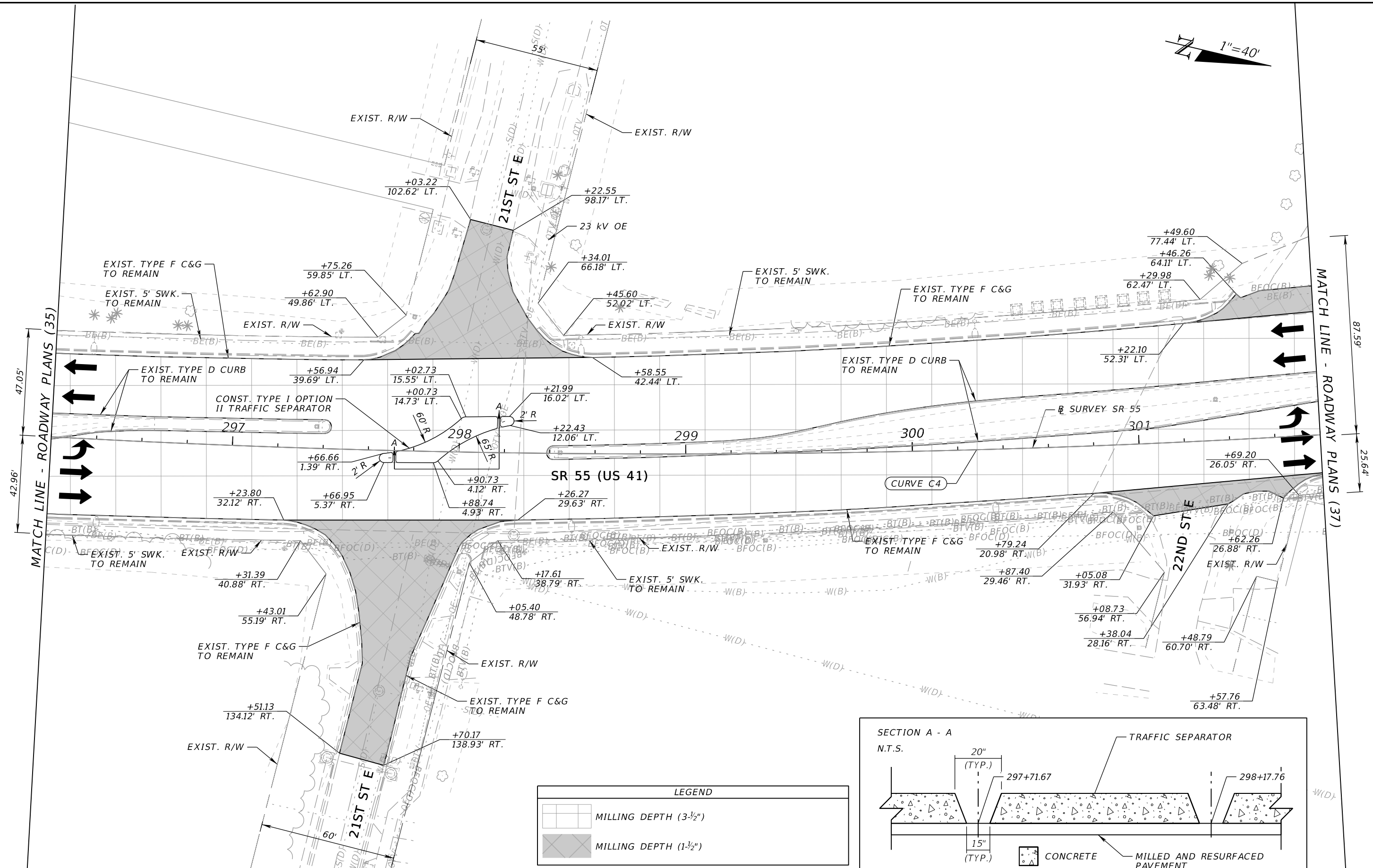


LEGEND	
	4" CONCRETE
	6" CONCRETE
	DETECTABLE WARNING
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

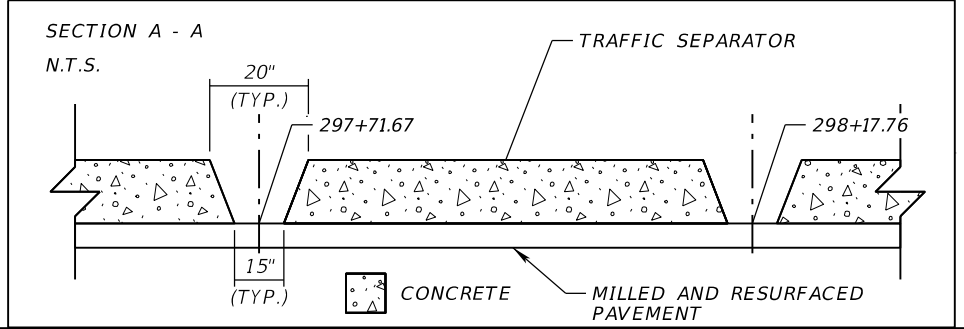
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (35)	SHEET NO. 61
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		

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LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")



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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

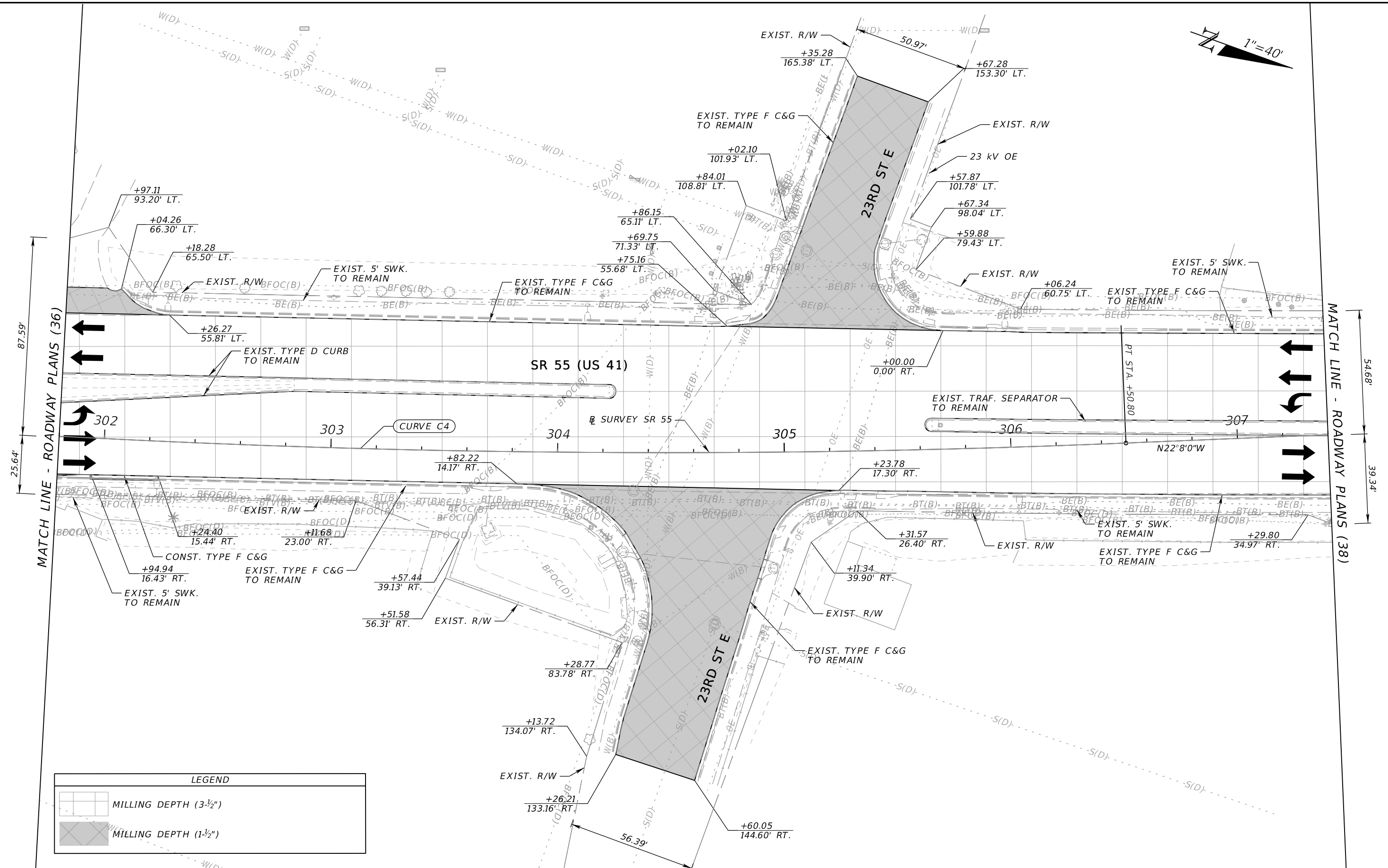
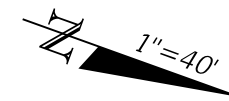
**ENGINEER OF RECORD**  
 TREVOR J. HAWKINS, P.E.  
 LICENSE NUMBER: 73047  
 PATEL, GREENE & ASSOCIATES, LLC  
 12570 TELECOM DRIVE  
 TEMPLE TERRACE, FL 33637

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

**ROADWAY PLANS (36)**

SHEET NO.  
 62

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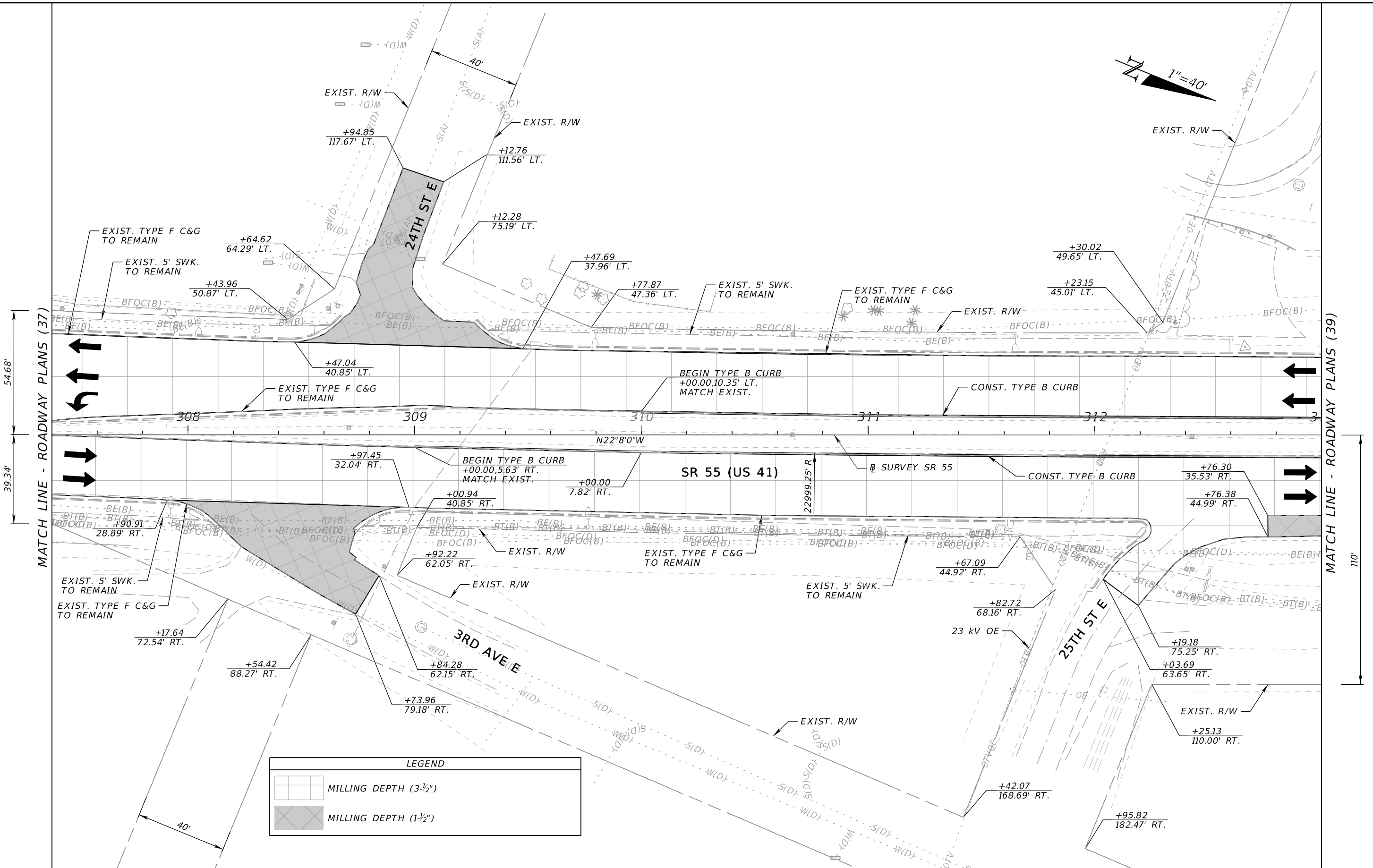
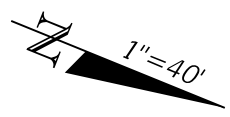


LEGEND	
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REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (37)	SHEET NO.  63
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 55	MANATEE	447379-1-52-01		

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



MATCH LINE - ROADWAY PLANS (37)

MATCH LINE - ROADWAY PLANS (39)

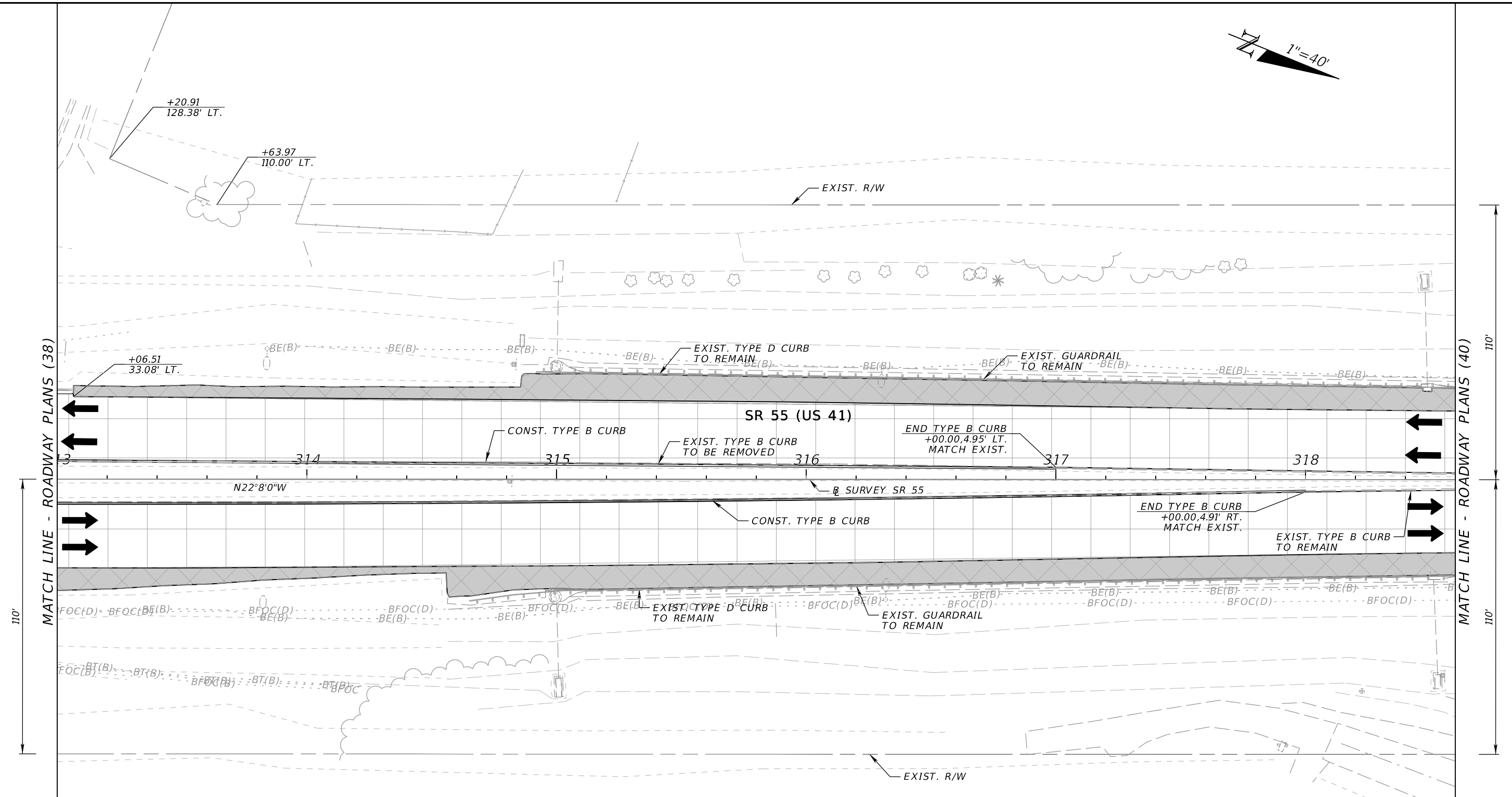
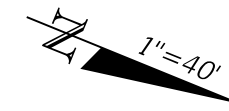
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (38)	SHEET NO. 64
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		

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MATCH LINE - ROADWAY PLANS (38)

MATCH LINE - ROADWAY PLANS (40)

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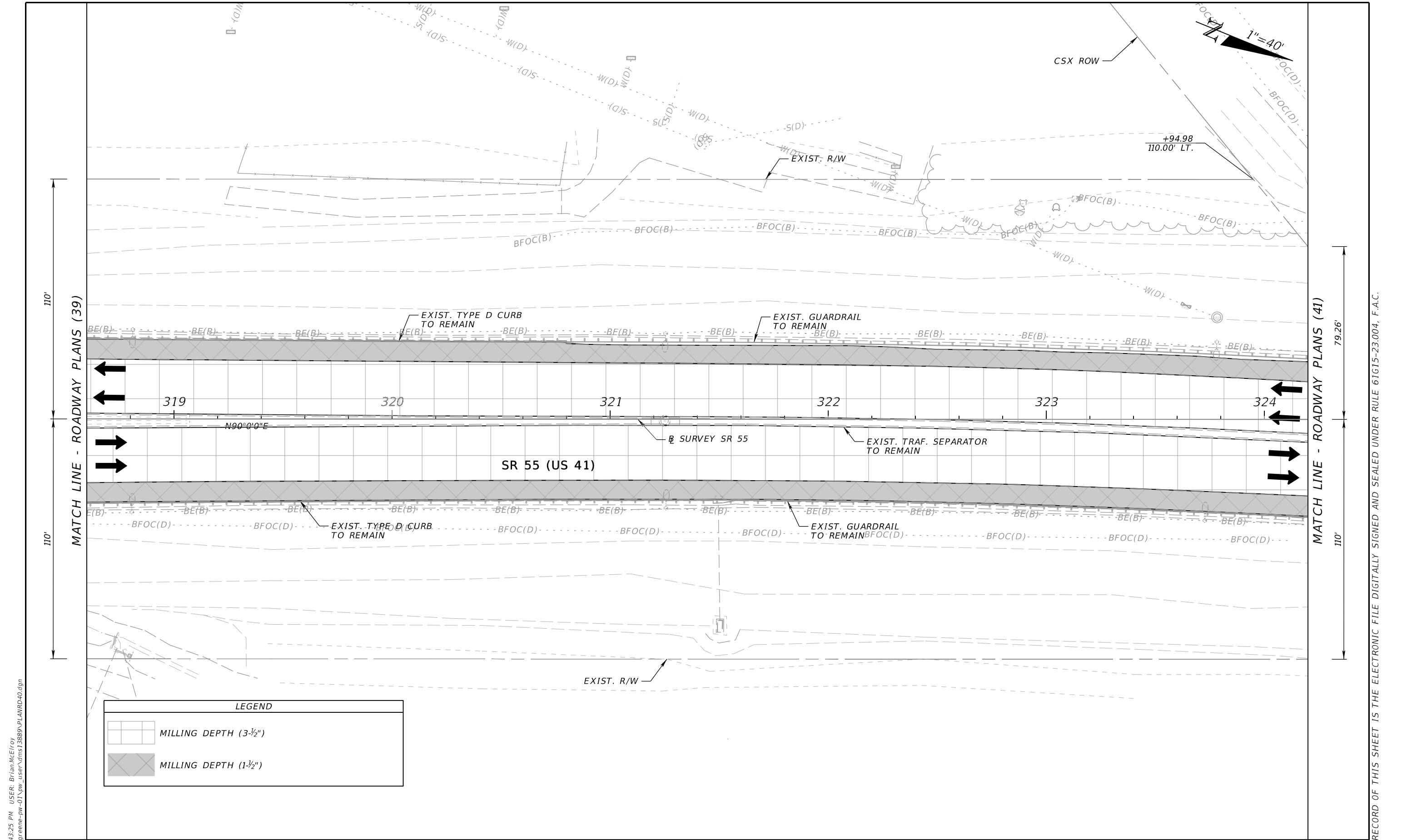
110'

LEGEND	
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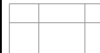

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>ROADWAY PLANS (39)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION							
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY		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.

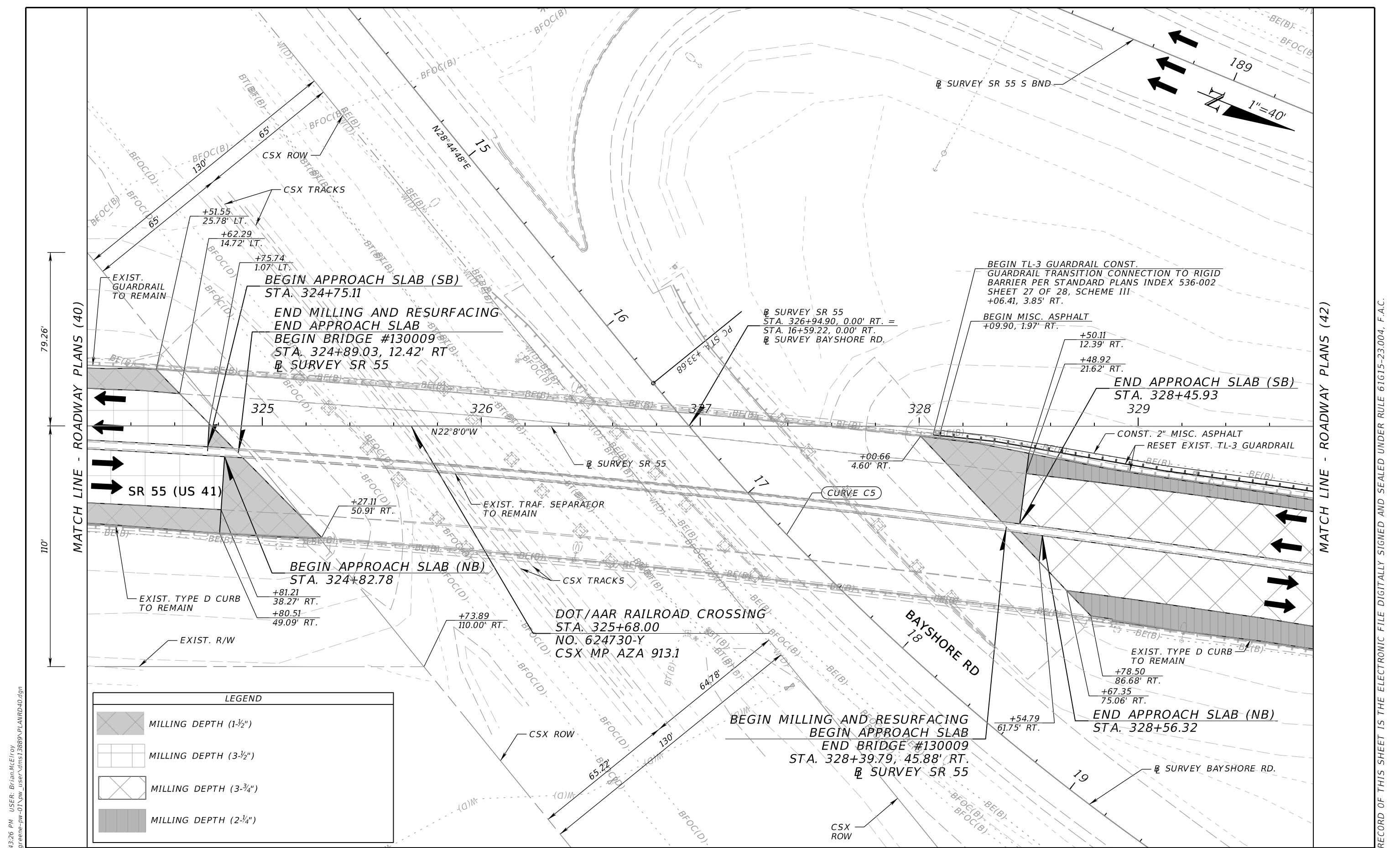


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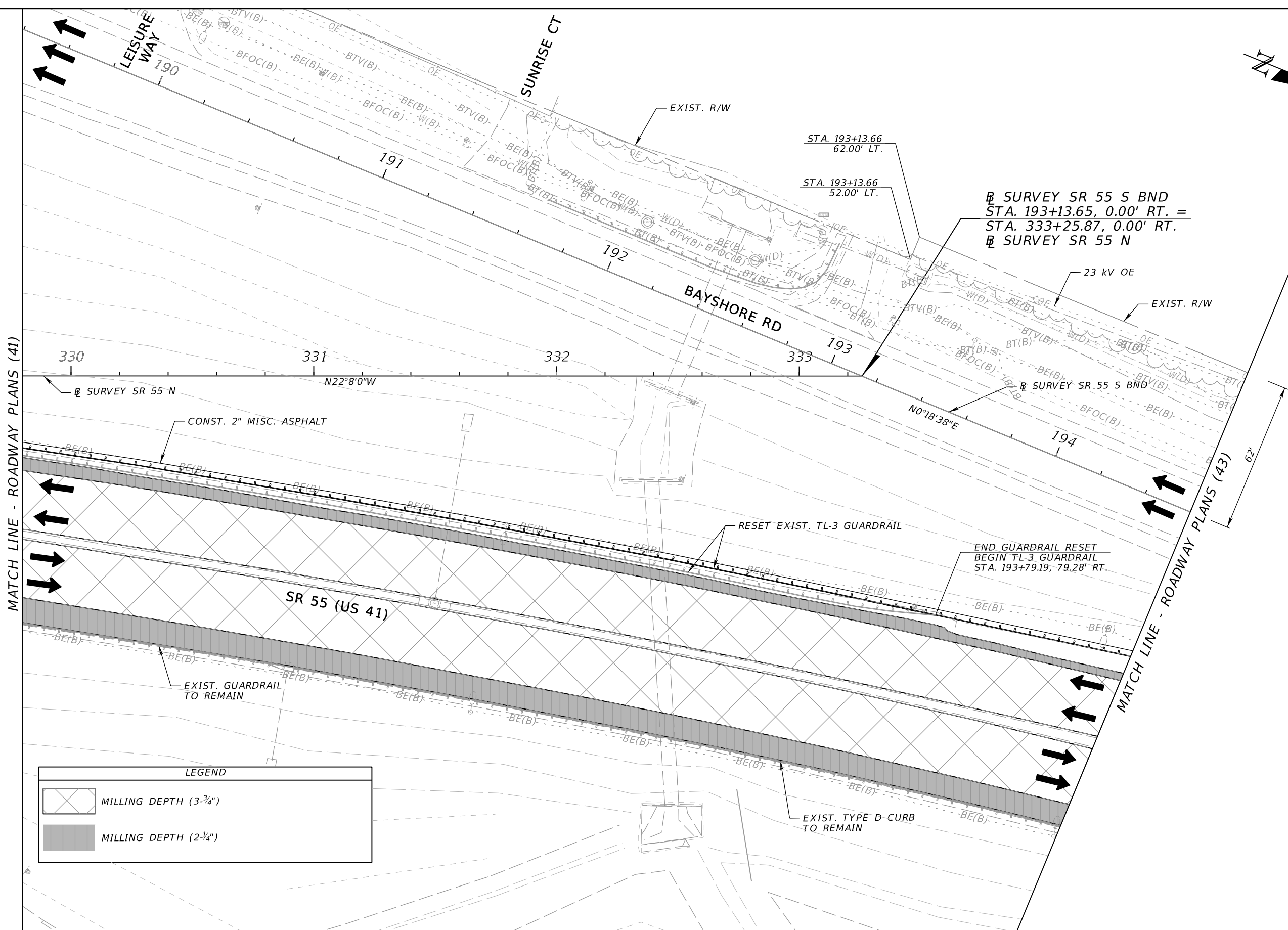
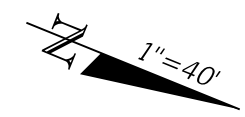
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>ROADWAY PLANS (40)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		66



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MATCH LINE - ROADWAY PLANS (41)

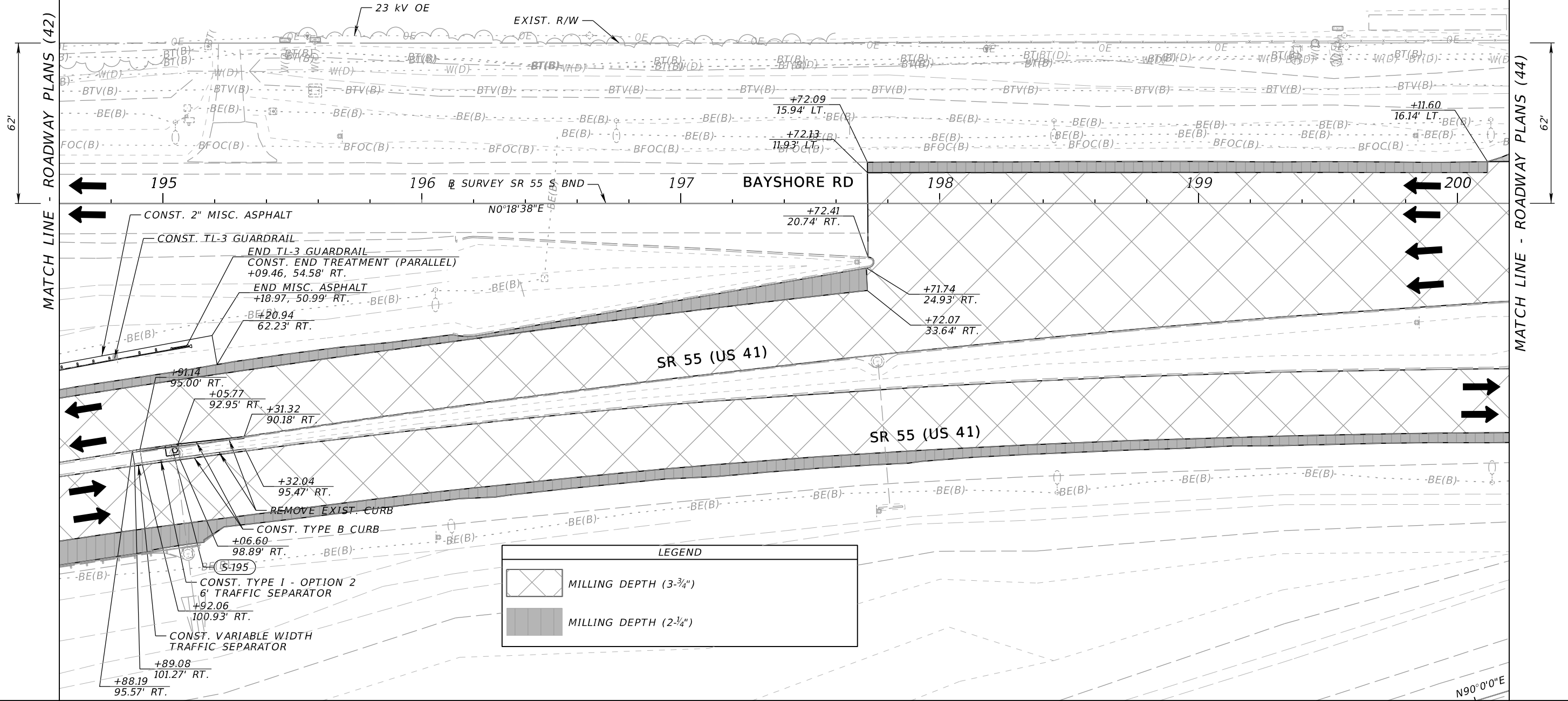
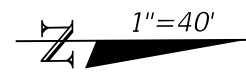
MATCH LINE - ROADWAY PLANS (43)

LEGEND	
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (42)	SHEET NO. 68
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		

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LEGEND	
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	MILLING DEPTH (2-1/4")

3/15/2024 3:43:29 PM USER: Brian.McElroy  
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REVISIONS	
DATE	DESCRIPTION

**ENGINEER OF RECORD**  
 TREVOR J. HAWKINS, P.E.  
 LICENSE NUMBER: 73047  
 PATEL, GREENE & ASSOCIATES, LLC  
 12570 TELECOM DRIVE  
 TEMPLE TERRACE, FL 33637

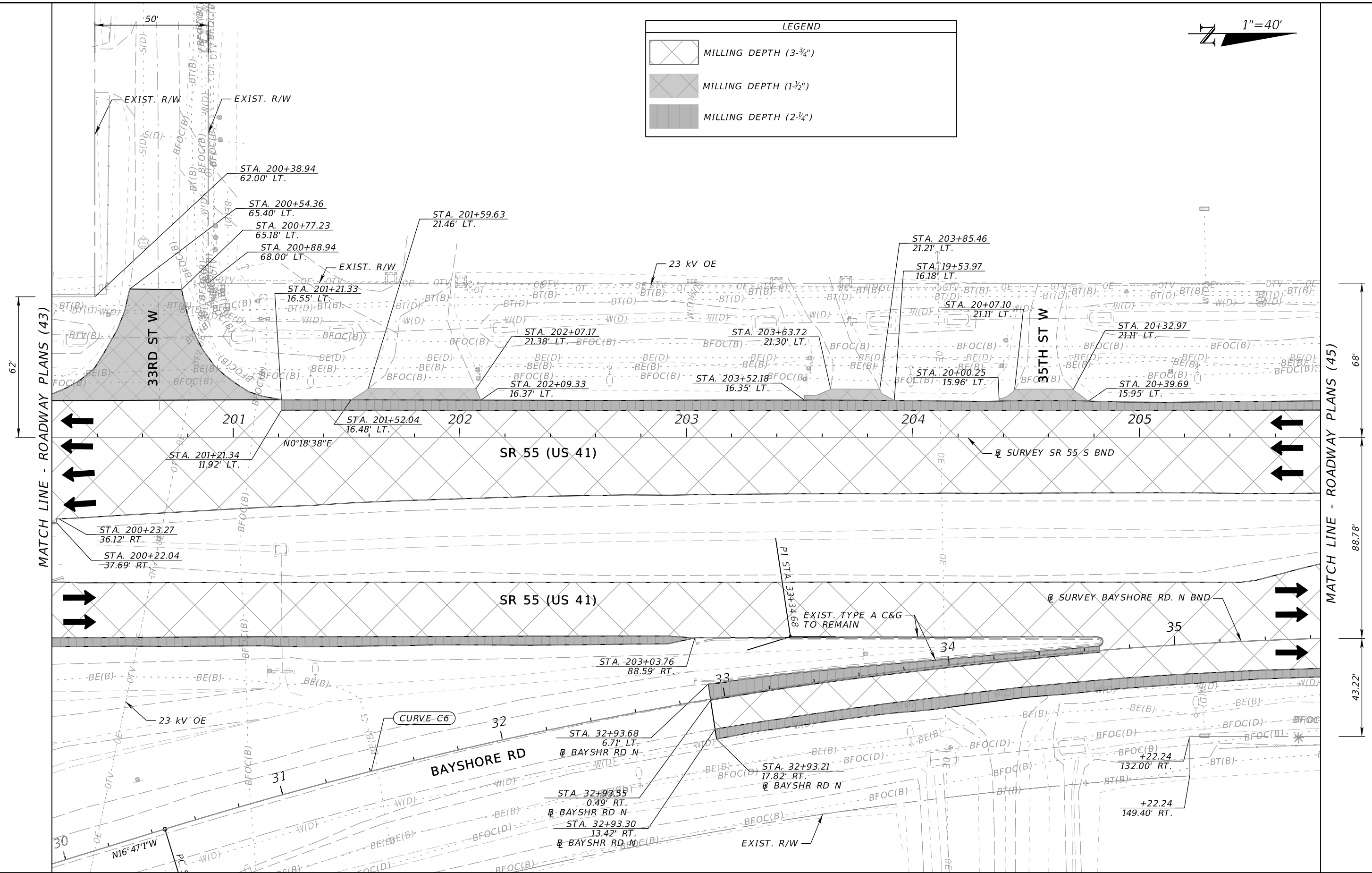
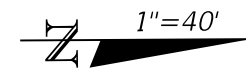
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

**ROADWAY PLANS (43)**

SHEET NO.  
 69

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LEGEND	
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	MILLING DEPTH (1-1/2")
	MILLING DEPTH (2-1/4")



MATCH LINE - ROADWAY PLANS (43)

MATCH LINE - ROADWAY PLANS (45)

3/15/2024 3:43:30 PM USER: Brian.McElroy  
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REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

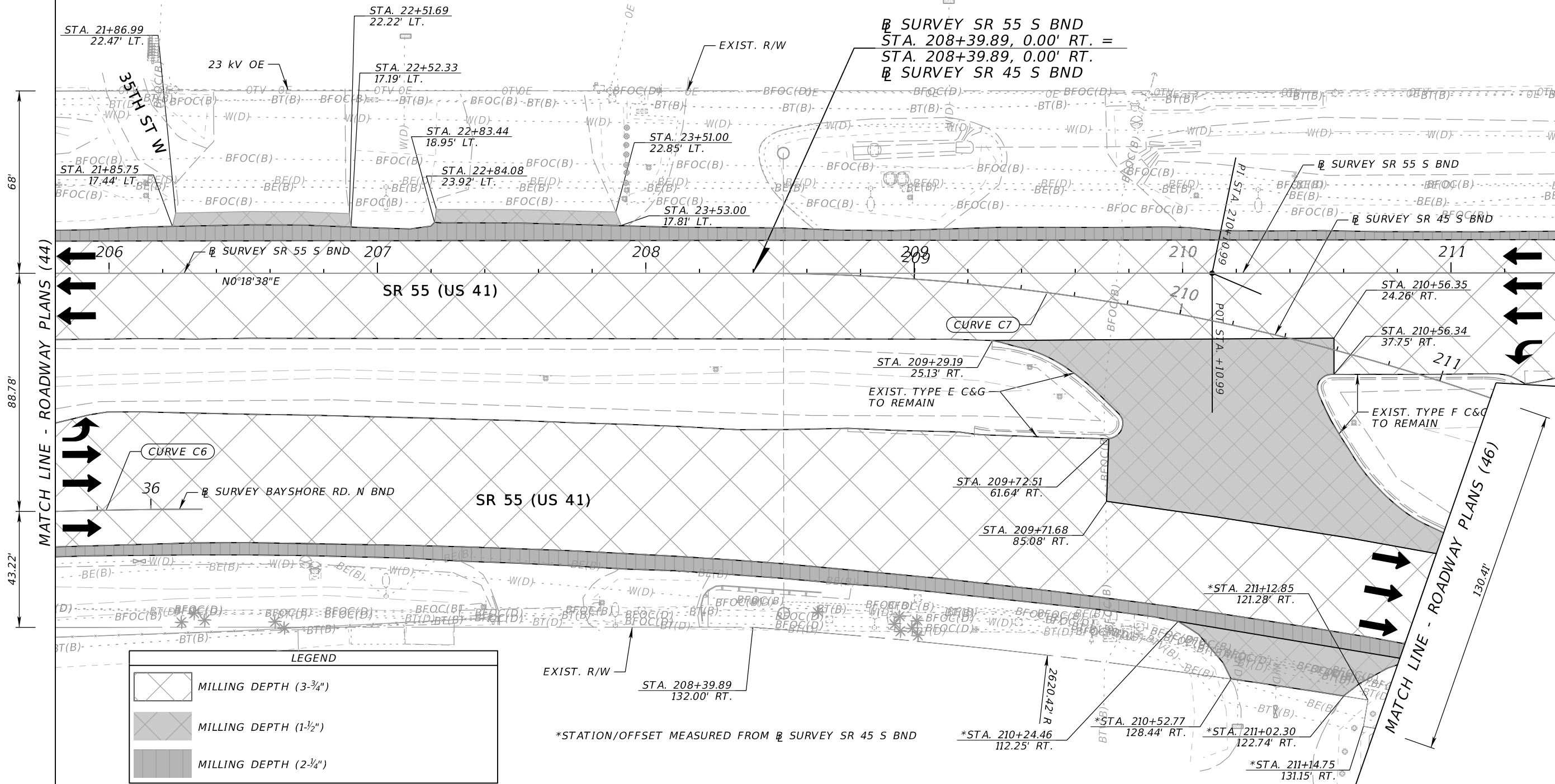
ENGINEER OF RECORD  
**TREVOR J. HAWKINS, P.E.**  
 LICENSE NUMBER: 73047  
 PATEL, GREENE & ASSOCIATES, LLC  
 12570 TELECOM DRIVE  
 TEMPLE TERRACE, FL 33637

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

**ROADWAY PLANS (44)**

SHEET NO.  
70

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LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (1-1/2")
	MILLING DEPTH (2-1/4")

\*STATION/OFFSET MEASURED FROM SURVEY SR 45 S BND

MATCH LINE - ROADWAY PLANS (44)

MATCH LINE - ROADWAY PLANS (48)

MATCH LINE - ROADWAY PLANS (46)

3/15/2024 3:43:31 PM USER: Brian.McElroy c:\pw\workdir\patelgreene-pw-01\pw\_user\dmis13689\PLANRD40.dgn

REVISIONS	
DATE	DESCRIPTION

ENGINEER OF RECORD  
 TREVOR J. HAWKINS, P.E.  
 LICENSE NUMBER: 73047  
 PATEL, GREENE & ASSOCIATES, LLC  
 12570 TELECOM DRIVE  
 TEMPLE TERRACE, FL 33637

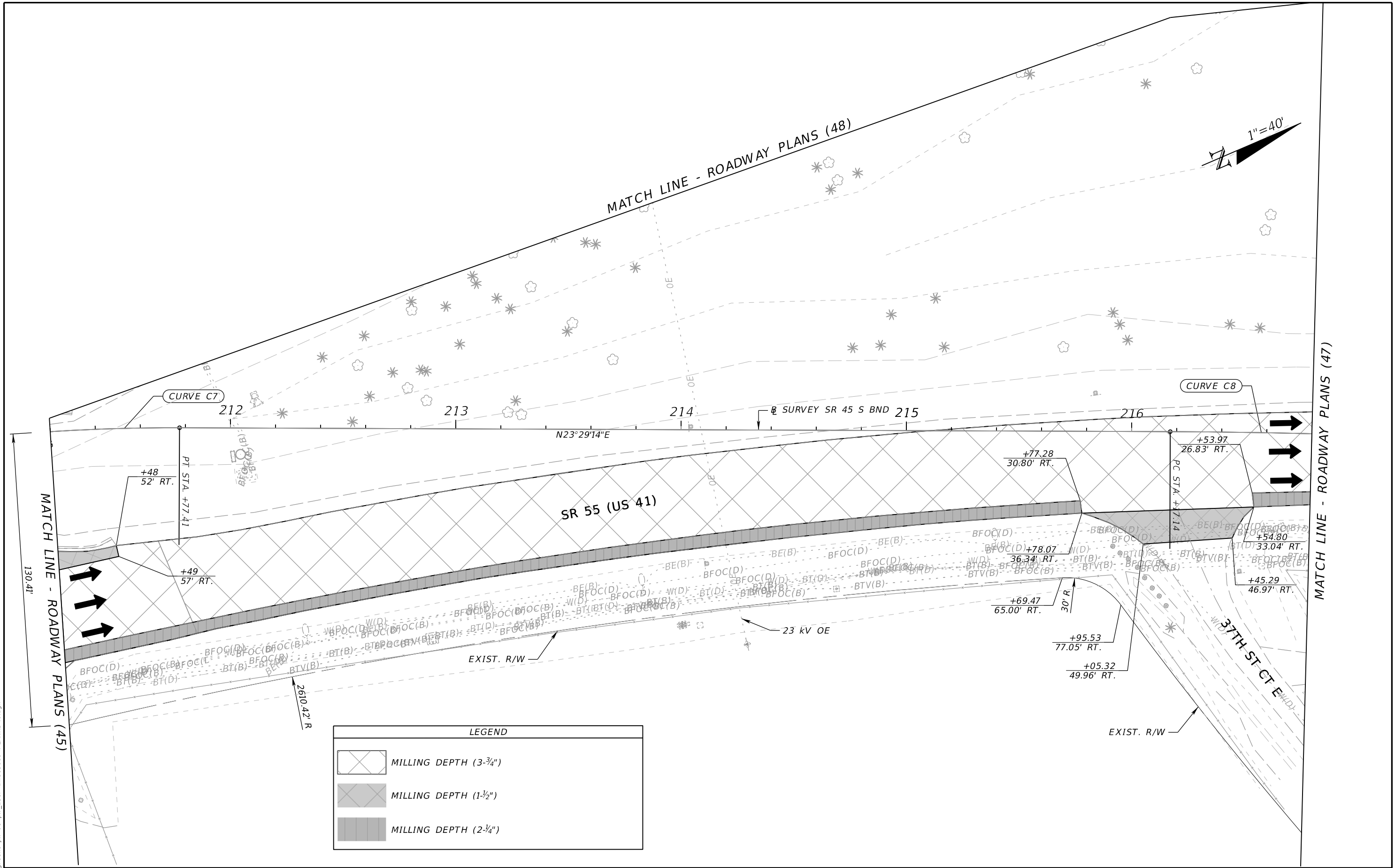
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

**ROADWAY PLANS (45)**

SHEET NO.  
71

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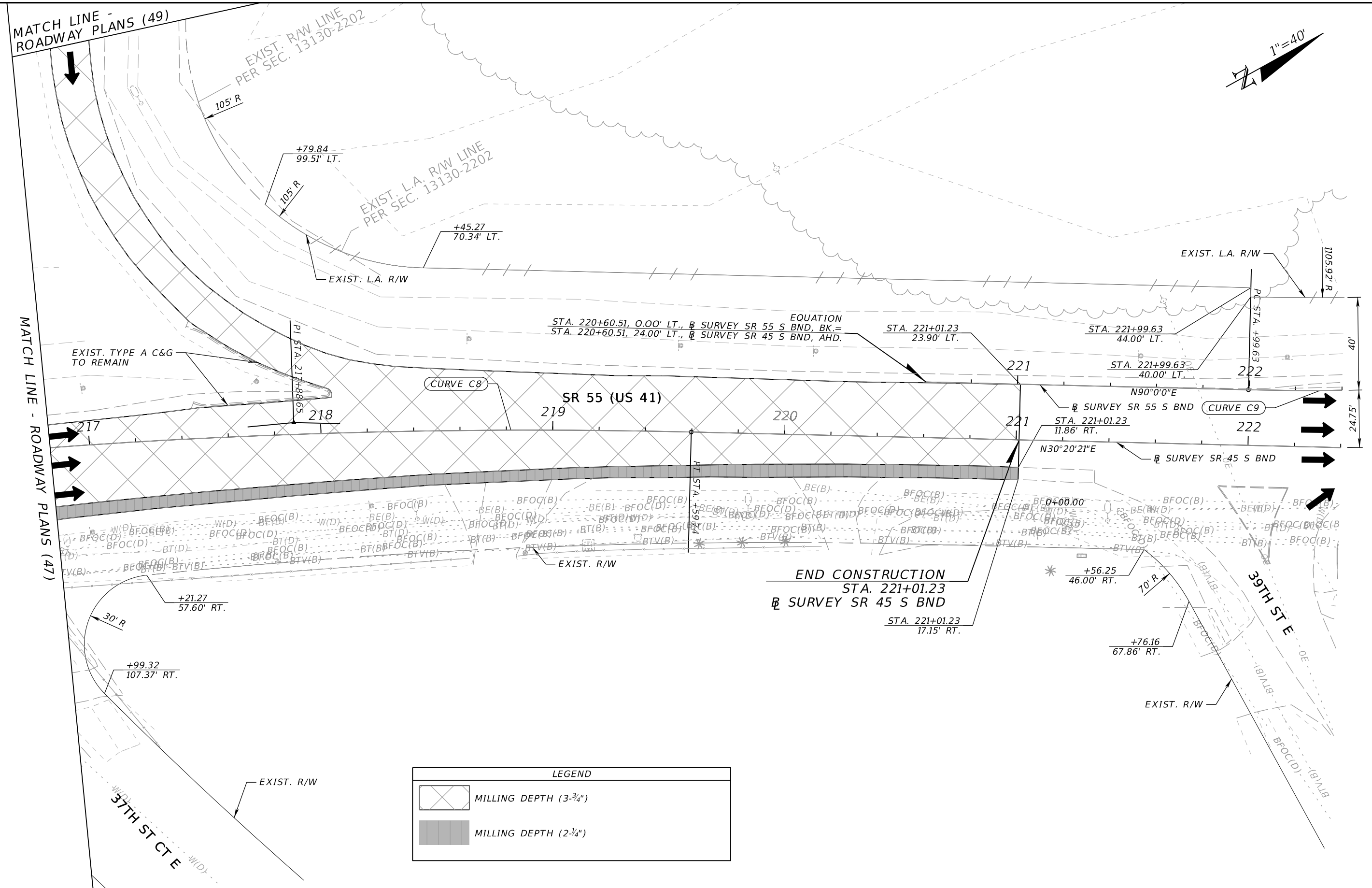
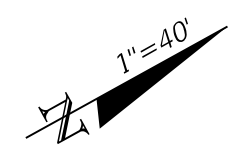
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (46)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				ROAD NO.	COUNTY		FINANCIAL PROJECT ID
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			SR 55	MANATEE		447379-1-52-01

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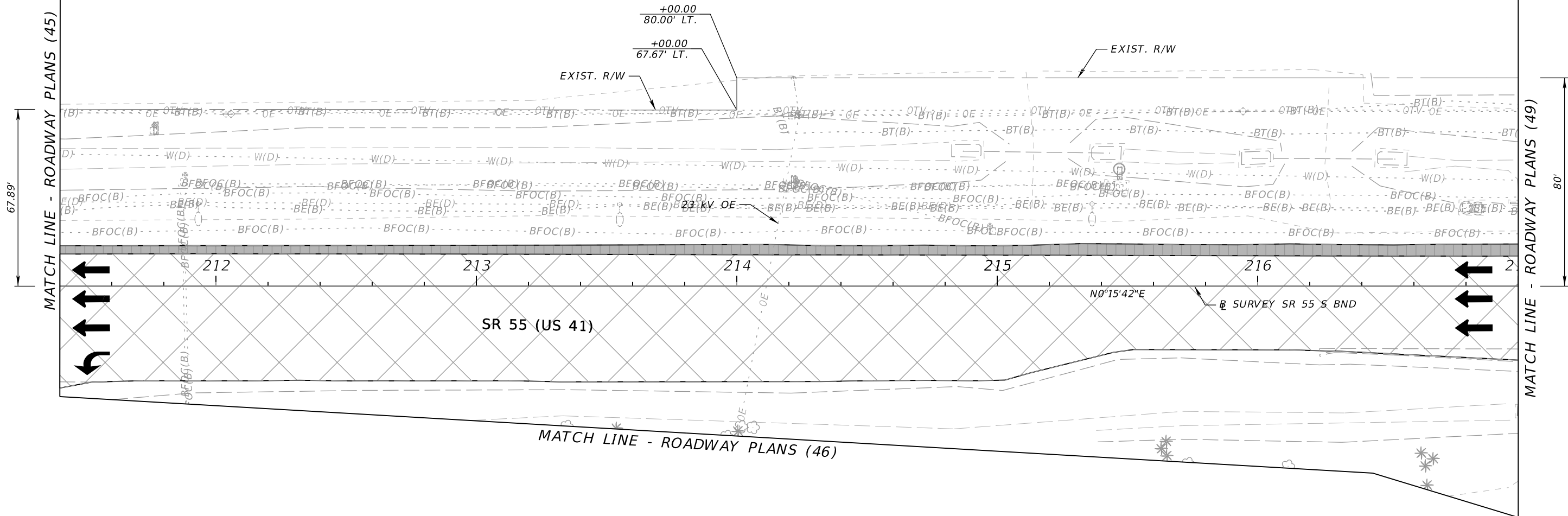
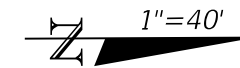
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (47)	SHEET NO. 73
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 55	MANATEE	447379-1-52-01		

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LEGEND	
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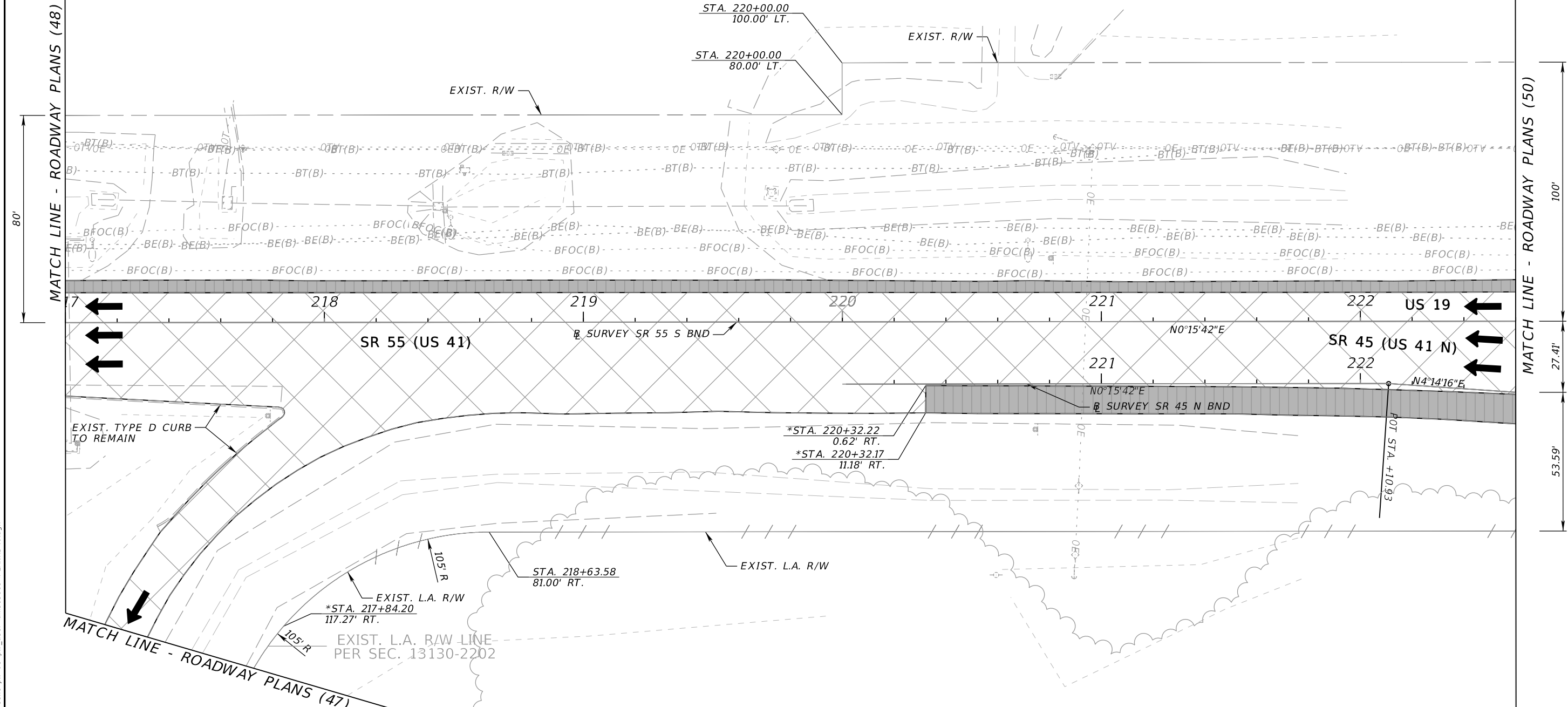
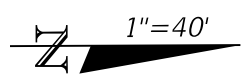
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (48)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 55	MANATEE	447379-1-52-01		74

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LEGEND	
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	MILLING DEPTH (2-3/4")

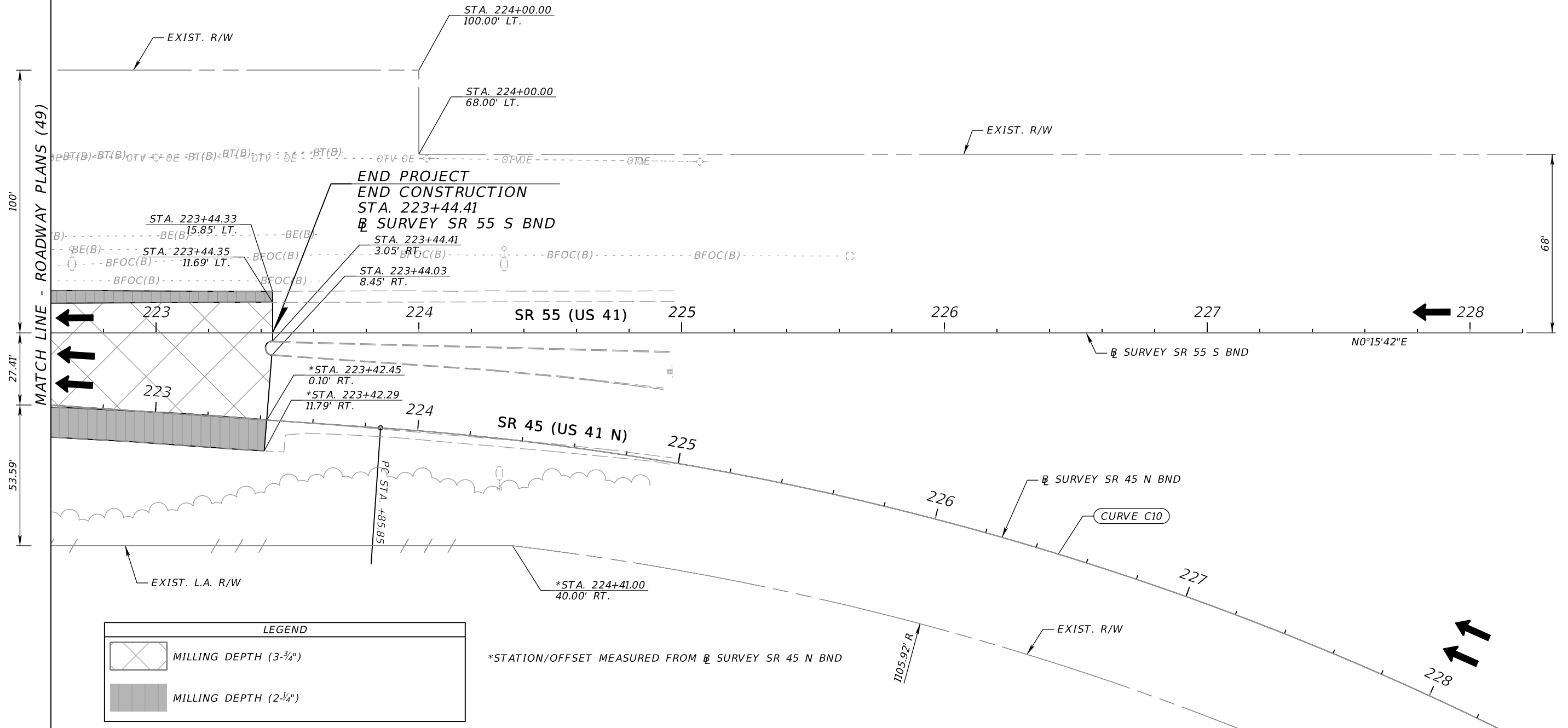
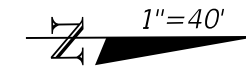
\*STATION/OFFSET MEASURED FROM  $\square$  SURVEY SR 45 N BND



3/15/2024 3:43:36 PM USER: Brian.McElroy c:\pw\workdir\patel\greene-pw-01\pw\_user\dms136889\PLANRD40.dgn

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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	
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01	75
<b>ROADWAY PLANS (49)</b>									



LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (2-1/4")

\*STATION/OFFSET MEASURED FROM SURVEY SR 45 N BND

3/15/2024 3:43:37 PM USER: Brian.McElroy c:\pw\workdir\patel\greene-pw-01\pw\_user\dmis13889\PLANRD40.dgn

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

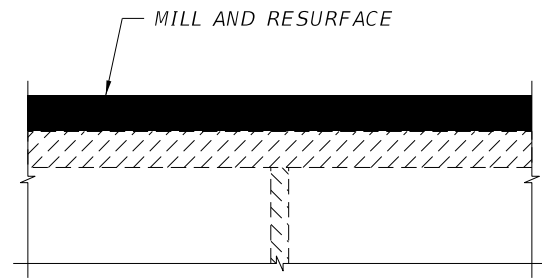
ENGINEER OF RECORD  
 TREVOR J. HAWKINS, P.E.  
 LICENSE NUMBER: 73047  
 PATEL, GREENE & ASSOCIATES, LLC  
 12570 TELECOM DRIVE  
 TEMPLE TERRACE, FL 33637

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

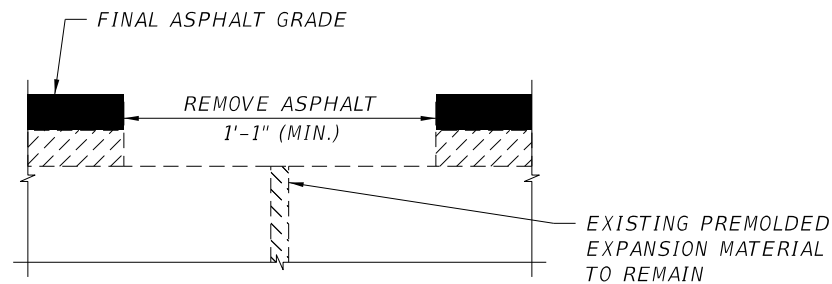
**ROADWAY PLANS (50)**

SHEET NO.  
76

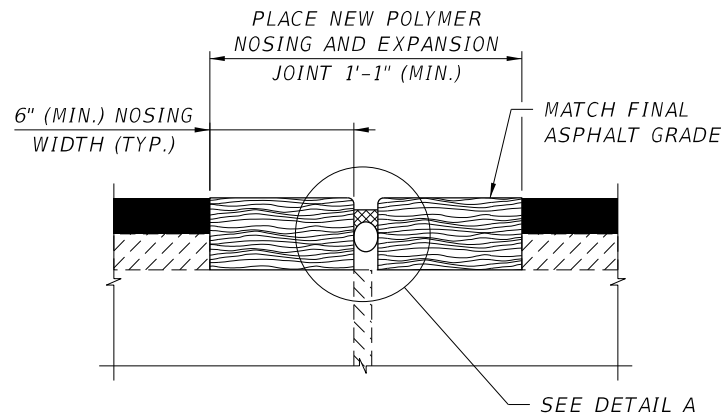
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SECTION THRU EXPANSION JOINT  
(STEP A1)



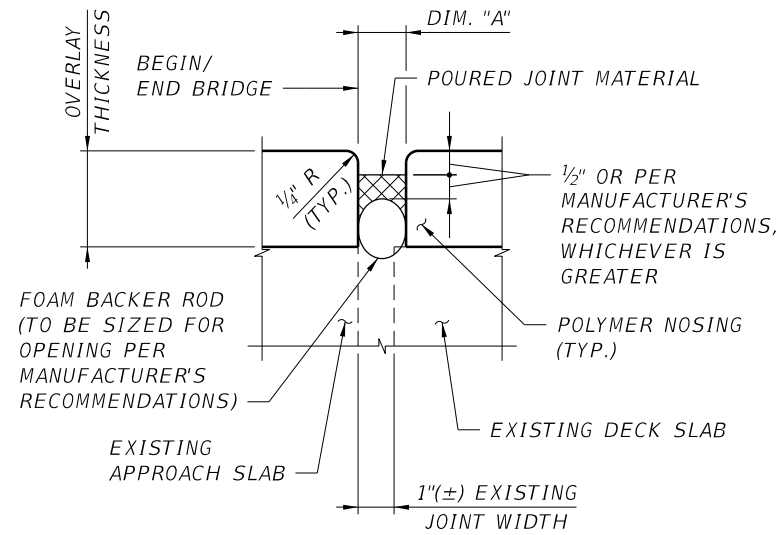
SECTION THRU EXPANSION JOINT  
(STEP A2)



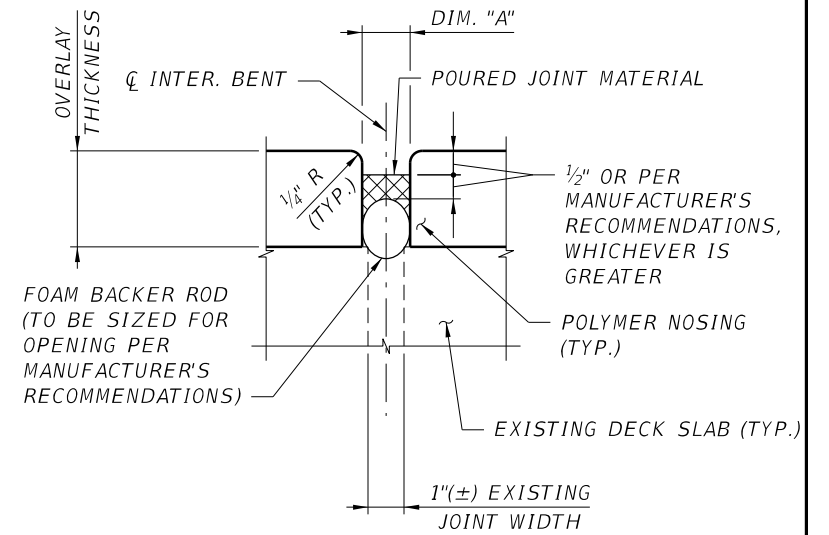
SECTION THRU EXPANSION JOINT  
(STEP A3)

STEP NOTES:

- A1. MILL AND RESURFACE THE BRIDGE DECK OVERLAY.
- A2. AFTER MILLING AND RESURFACING IS COMPLETE, REMOVE FULL DEPTH ASPHALT OVER THE JOINTS TO SOUND CONCRETE. REMOVE THE MINIMUM WIDTH SHOWN OR AS REQUIRED TO MEET THE MANUFACTURER'S RECOMMENDATIONS.
- A3. CLEAN AND PREPARE SUBSTRATE FOR THE POLYMER AND PLACE NEW EXPANSION JOINT SYSTEM.



DETAIL A AT BEGIN/END BRIDGE  
(BEGIN BRIDGE SHOWN; END BRIDGE OPPOSITE HAND)



DETAIL A AT INTERMEDIATE BENTS

POURED EXPANSION JOINT DATA TABLE INDEX NO. 458-110			TABLE DATE 01-01-09
LOCATION	DIM. "A" @ 70° F	TOTAL DESIGN MOVEMENT	DIM. "A" ADJUSTMENT PER 10° F
END BENT 1 AND 5			
INTERMEDIATE BENT 2			
INTERMEDIATE BENTS 3 AND 4			

NOTE:  
DIM. "A" ADJUSTMENT PER 10°F SHOWN MEASURED PERPENDICULAR TO  $\phi$  EXPANSION JOINT. WORK ON THIS TABLE AND DETAILS ON THIS SHEET WITH STANDARD PLANS INDEX 458-110.

NOTES:

1. SHOP DRAWINGS FOR THE EXPANSION JOINT SYSTEM ARE REQUIRED AND SHALL BE SUBMITTED IN ACCORDANCE WITH FDOT SPECIFICATIONS. THE JOINT SYSTEM SHALL NOT BE INSTALLED UNTIL THE ENGINEER APPROVES THE SHOP DRAWINGS.
2. ALL MATERIALS AND INSTALLATION PROCEDURES SHALL COMPLY WITH THE JOINT MANUFACTURER'S WRITTEN RECOMMENDATIONS.
3. VERIFY THE JOINT OPENINGS AND ASPHALT OVERLAY THICKNESS PRIOR TO SUBMITTING THE BID TO THE DEPARTMENT.

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REVISIONS		ENGINEER OF RECORD	
DATE	DESCRIPTION	DATE	DESCRIPTION

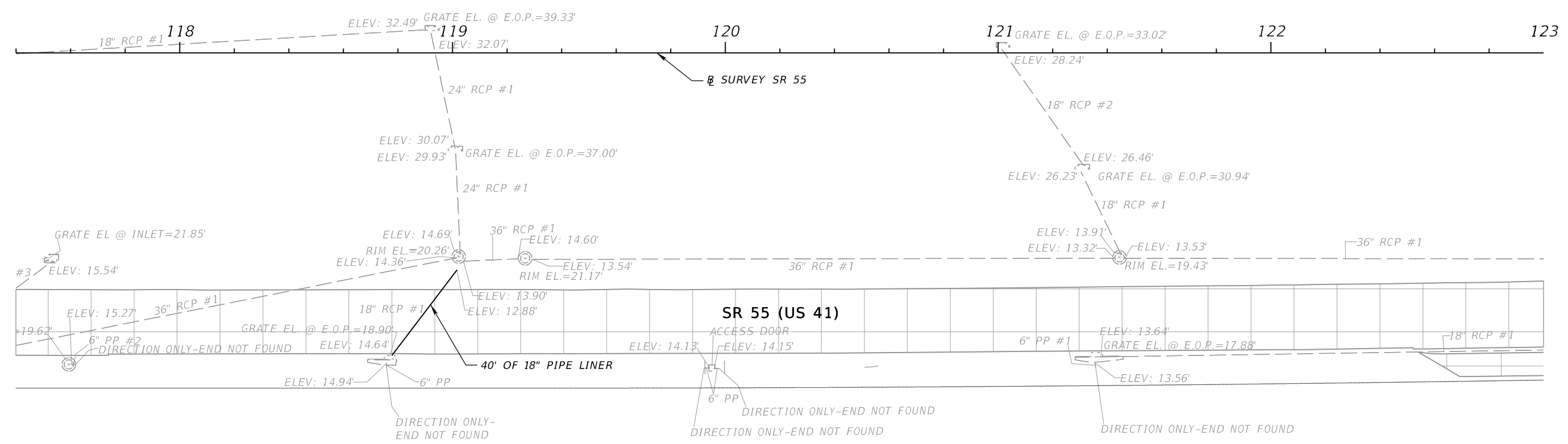
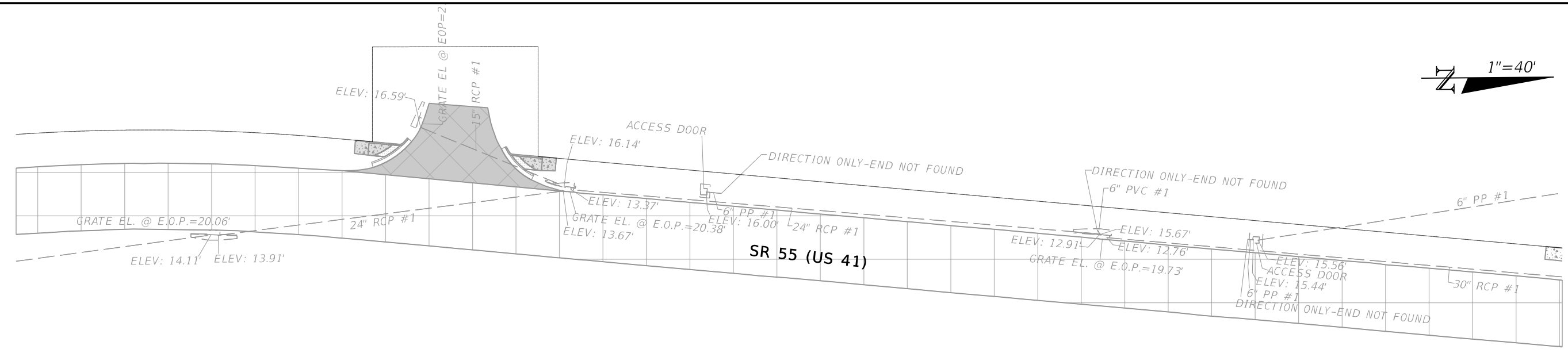
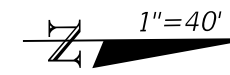
ENGINEER OF RECORD JOHNNY FUNG, PE LICENSE NUMBER: 64669 PATEL, GREENE & ASSOCIATES 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
SR 55	MANATEE	447379-1-52-01	449120-1-52-01		

EXPANSION JOINT DETAILS BRIDGE NO. 130002		SHEET NO. 77
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Drawn By : JML 06-23 06-23 Designed By: VS 06-23 06-23  
Checked By : XXX 06-23 06-23



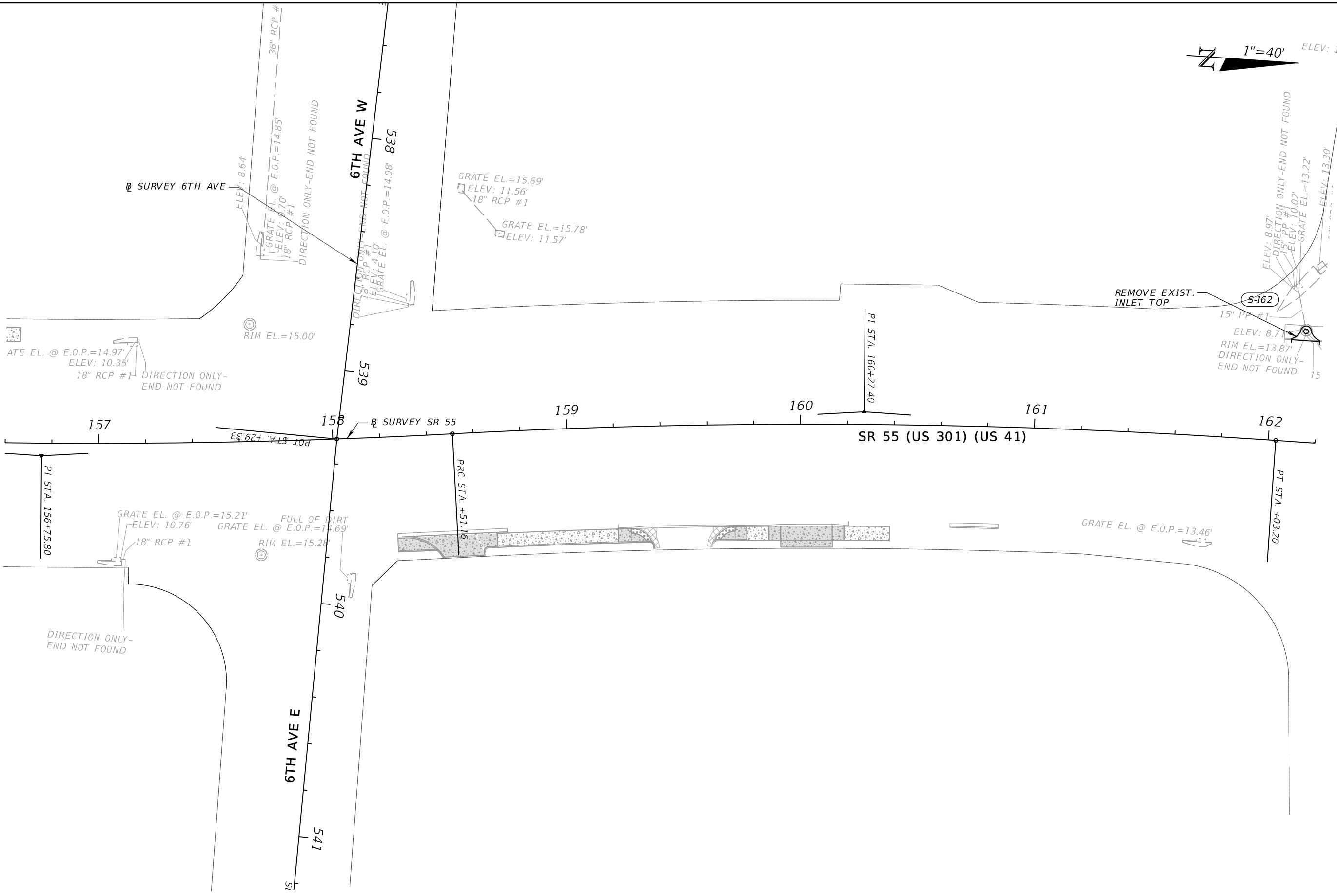


3/15/2024 3:44:00 PM USER: Brian.McElroy c:\pw\workdir\patel\greene-pw-01\pw\_user\dmis13854\DRPRD02.dgn

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	MANUEL MONREAL, JR., P.E. LICENSE NUMBER: 75553 PATEL, GREENE & ASSOCIATES, LLC 215 E. MAIN STREET BARTOW, FL 33830		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	79
<b>DRAINAGE STRUCTURES (2)</b>									

1"=40' ELEV: 1'



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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD  
 MANUEL MONREAL, JR., P.E.  
 LICENSE NUMBER: 75553  
 PATEL, GREENE & ASSOCIATES, LLC  
 215 E. MAIN STREET  
 BARTOW, FL 33830

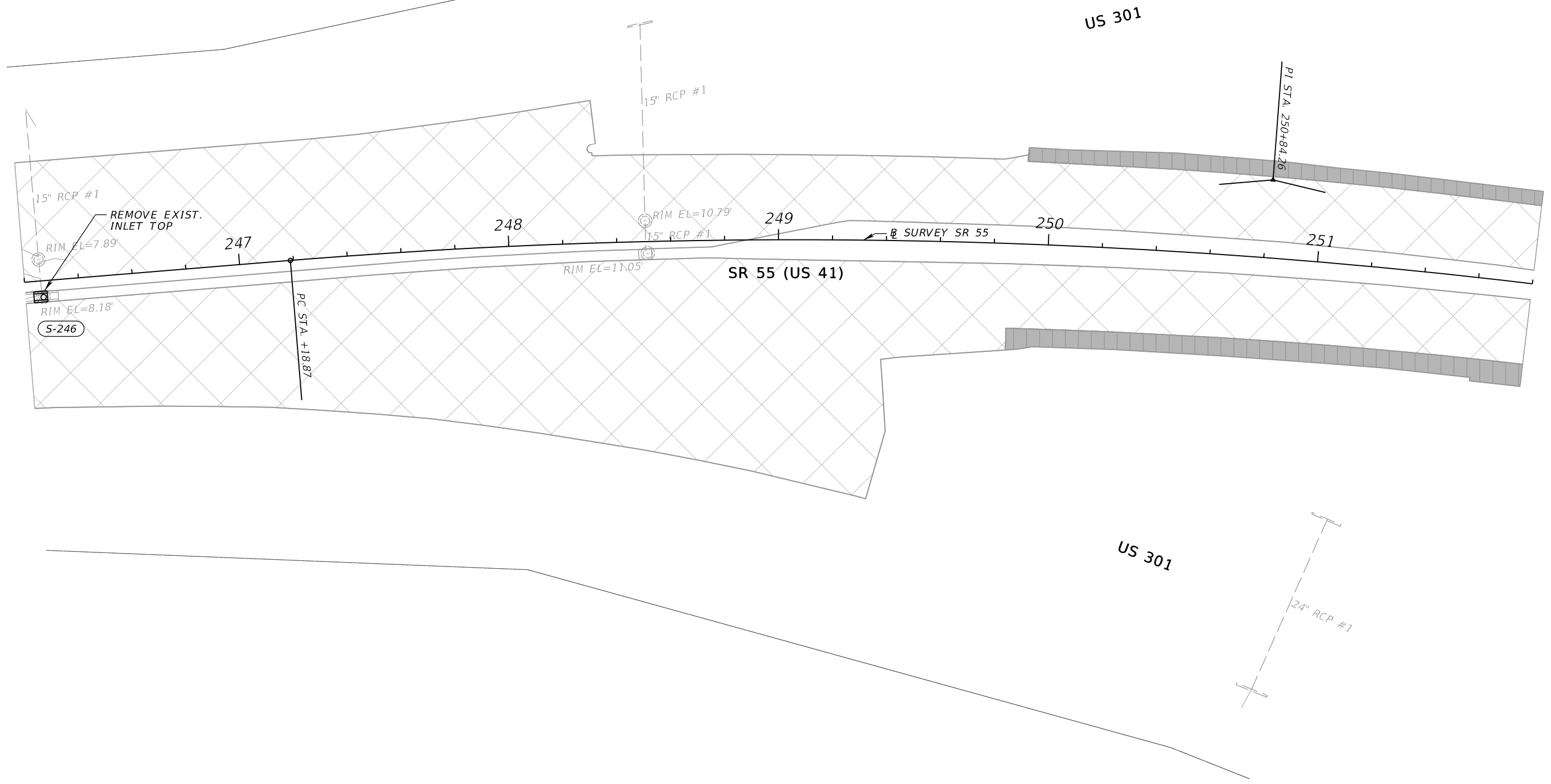
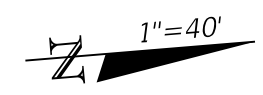
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

**DRAINAGE STRUCTURES (3)**

SHEET NO.  
80

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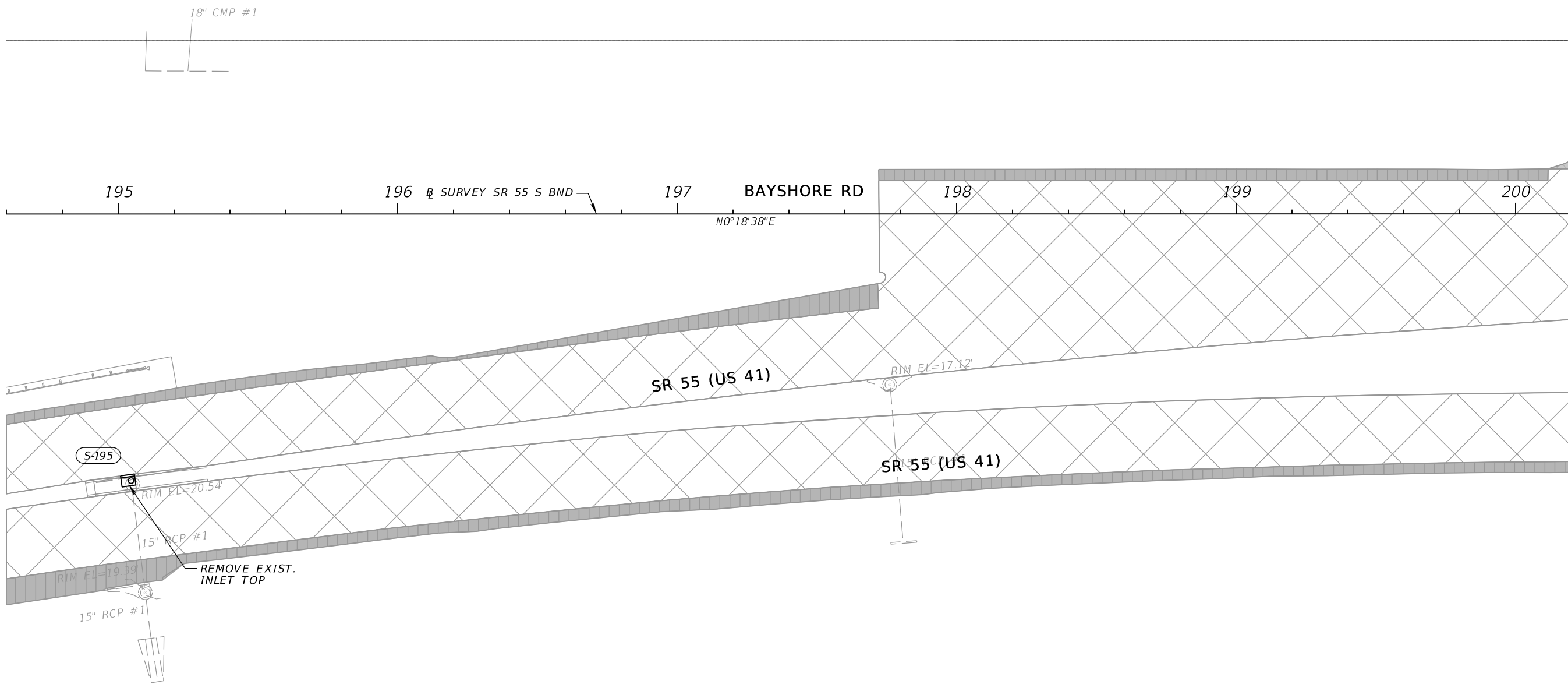
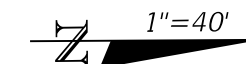




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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				MANUEL MONREAL, JR., P.E. LICENSE NUMBER: 75553 PATEL, GREENE & ASSOCIATES, LLC 215 E. MAIN STREET BARTOW, FL 33830		SR 55	MANATEE	447379-1-52-01	
<b>DRAINAGE STRUCTURES (4)</b>									81

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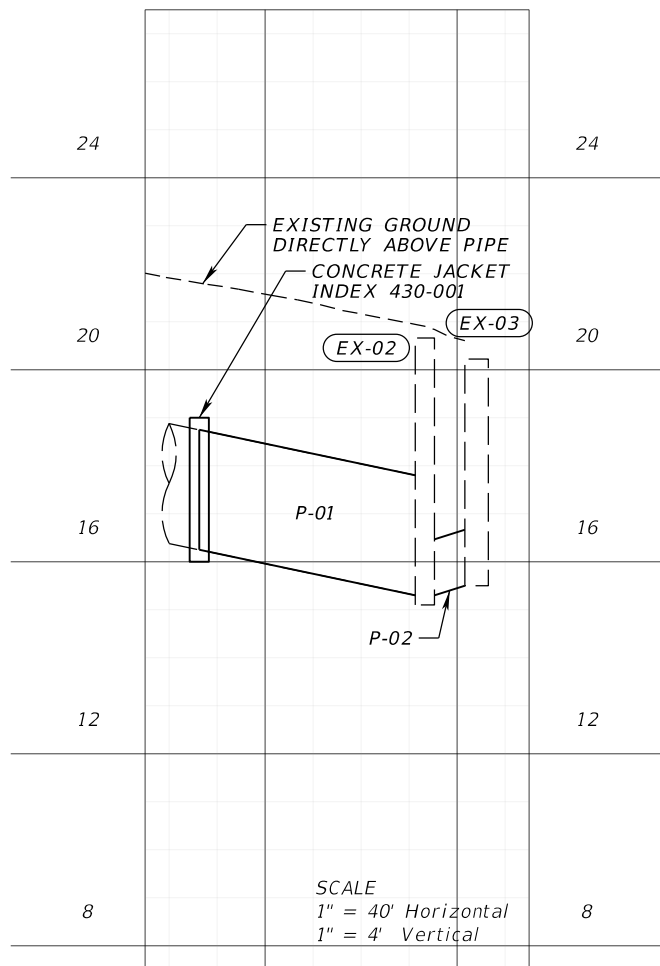


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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES (5)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	MANUEL MONREAL, JR., P.E. LICENSE NUMBER: 75553 PATEL, GREENE & ASSOCIATES, LLC 215 E. MAIN STREET BARTOW, FL 33830		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		82
						SR 55	MANATEE	447379-1-52-01		

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Pipe Data								
Label	Number of Barrels	Length (Construction) (ft)	Size	Start Node (Upper)	Start Invert (ft)	Stop Node (Lower)	Stop Invert (ft)	Optional Pipe
P-01	1	45	30 inch	CONCRETE JACKET	MATCH EXIST.	EX-02	MATCH EXIST.	RCP
P-02	1	7	14x23 inch	EX-03	MATCH EXIST.	EX-02	MATCH EXIST.	RCP

Structure Data									
Label	Baseline Feature	Baseline Station (ft)	Baseline Offset (ft)	Structure Type	Bottom Dimensions	FDOT Standard Plans (400 index series) Notes	Remarks	Reference Point Elevation (ft)	-Pipe-Label
S-162	SR55_S	162+12.90	-41.94	CURB INLET TYPE 4			REPLACE TOP	13.48	
S-246	SR55_N	246+25.61	3.90	CURB INLET TYPE 7			REPLACE TOP	7.35	
S-195	SR55_S_BND	195+03.29	93.29	CURB INLET TYPE 7			REPLACE TOP	19.71	

BASELINE STATIONING, OFFSET AND ELEVATION REFERENCE POINT REFERS TO EOP.

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 83
DATE	DESCRIPTION	DATE	DESCRIPTION	MANUEL MONREAL, JR., P.E. LICENSE NUMBER: 75553 PATEL, GREENE & ASSOCIATES, LLC 215 E. MAIN STREET BARTOW, FL 33830			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
							SR 55	MANATEE	447379-1-52-01	

**DRAINAGE STRUCTURES (6)**

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TEMPORARY TRAFFIC CONTROL PLAN GENERAL NOTES:

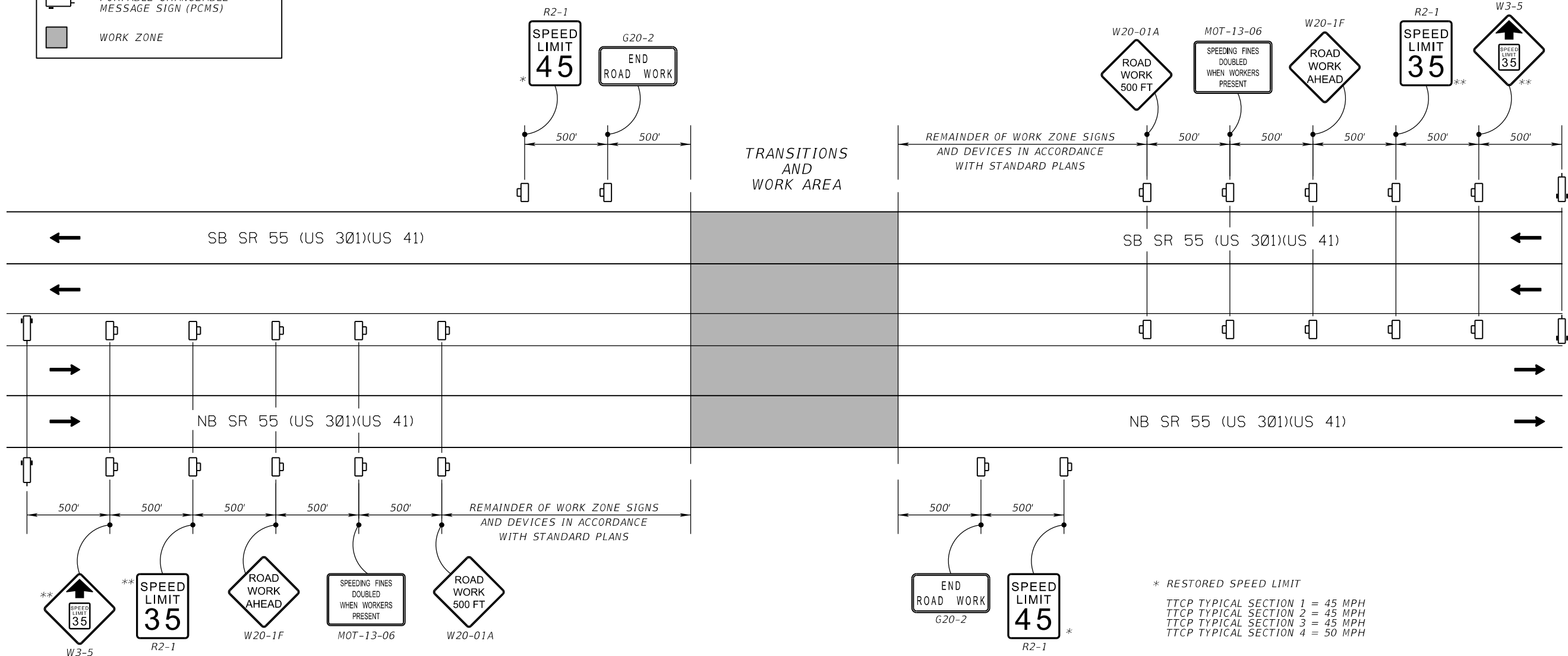
1. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH STANDARD PLANS INDEX 102-600, 102-601, 102-602, 102-613 AND 102-615.
2. LANE CLOSURE RESTRICTIONS FOR WITHIN 600FT WITHIN A SIGNALIZED INTERSECTION AND OPEN ROAD LANE CLOSURE RESTRICTIONS ARE 08:00 PM TO 06:00 AM.
3. FOR WORKZONE SPEED REFER ADVANCE WARNING DETAIL SHEET.
4. MITIGATE DROP OFF AT THE END OF EACH WORK PERIOD PER INDEX 102-600 DURING MEDIAN RECONSTRUCTION ON SR55.
5. NO TWO CONSECUTIVE TURN LANES MAY BE CLOSED CONCURRENTLY IN THE SAME DIRECTION OF TRAVEL.
6. MAINTAIN ACCESS TO ALL BUSINESSES. WHEN MORE THAN ONE DRIVEWAY IS PRESENT FOR A BUSINESS, ONLY CLOSE ONE AT A TIME FOR RECONSTRUCTION. COORDINATE TIMES TO RECONSTRUCT DRIVEWAY WITH BUSINESS OWNERS.
7. NOTIFY MANATEE COUNTY AREA TRANSIT (MCAT) FOURTEEN (14) BUSINESS DAYS PRIOR TO PERFORMING ANY WORK IN THE VICINITY OF AN EXISTING TRANSIT STOP OR ROUTE (STEVE ROBERTS, 941-747-8621 X7639). MAINTAIN ADA-COMPLIANT ACCESS TO ALL EXISTING TRANSIT STOPS DURING CONSTRUCTION. COORDINATE TRANSIT STOP ADJUSTMENTS OR ALTERNATE LOCATIONS WITH MCAT PRIOR TO PERFORMING WORK.
8. ALL MILLING AND RESURFACING OPERATIONS MUST RETURN THE PAVEMENT LANES TO THE GRADE OF 1 1/2" BELOW FINAL GRADE BY THE END OF EACH DAY'S OPERATIONS.

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REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>TEMPORARY TRAFFIC CONTROL PLAN GENERAL NOTES</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		84
						SR 55	MANATEE		

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LEGEND	
	DIRECTION OF TRAFFIC
	WORK ZONE SIGN
	PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
	WORK ZONE



\*\* SPEED LIMIT REDUCTION  
 TTCP TYPICAL SECTION 1 = 35 MPH  
 TTCP TYPICAL SECTION 2 = 35 MPH  
 TTCP TYPICAL SECTION 3 = 35 MPH  
 TTCP TYPICAL SECTION 4 = 40 MPH

PCMS DISPLAY NO. 1  
 USE 14 DAYS PRIOR TO CONSTRUCTION  
 ALONG SR 55

PCMS DISPLAY NO. 2  
 USE DURING LANE CLOSURES  
 ALONG SR 55

PCMS DISPLAY NO. 3  
 USE 7 DAYS IN ADVANCE  
 TCP PHASING SHIFT

\* RESTORED SPEED LIMIT  
 TTCP TYPICAL SECTION 1 = 45 MPH  
 TTCP TYPICAL SECTION 2 = 45 MPH  
 TTCP TYPICAL SECTION 3 = 45 MPH  
 TTCP TYPICAL SECTION 4 = 50 MPH

ROAD WORK BEGINS	(DATE) EXPECT DELAYS
------------------	----------------------

LANE CLOSURE AHEAD	EXPECT DELAYS
--------------------	---------------

NEW TRAFFIC PATTERN	MM/DD
---------------------	-------

PROVIDE PORTABLE CHANGEABLE MESSAGE SIGN (PCMS), AS SHOWN IN ADVANCE SIGNING LAYOUT DETAIL FOR THE DURATION OF CONSTRUCTION. THE PURPOSE OF THESE SIGNS IS TO PROVIDE ADVANCE NOTIFICATION OF UPCOMING LANE CLOSURES AND NEW TRAFFIC PATTERNS.  
 DURING MAINLINE LANE CLOSURES, PCMS SHALL NOT BE PLACED MORE THAN 24 HOURS IN ADVANCE OF THE LANE CLOSURE AND SHALL BE REMOVED WITHIN 24 HOURS OF REOPENING THE ROAD.

**SR 55 (US 301)(US 41)  
 ADVANCE WARNING DETAIL**

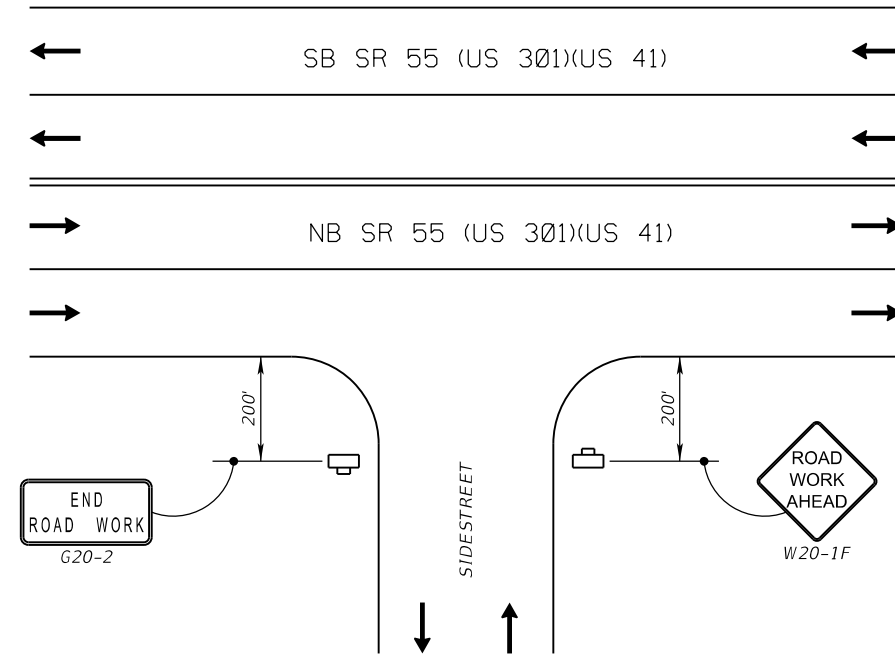
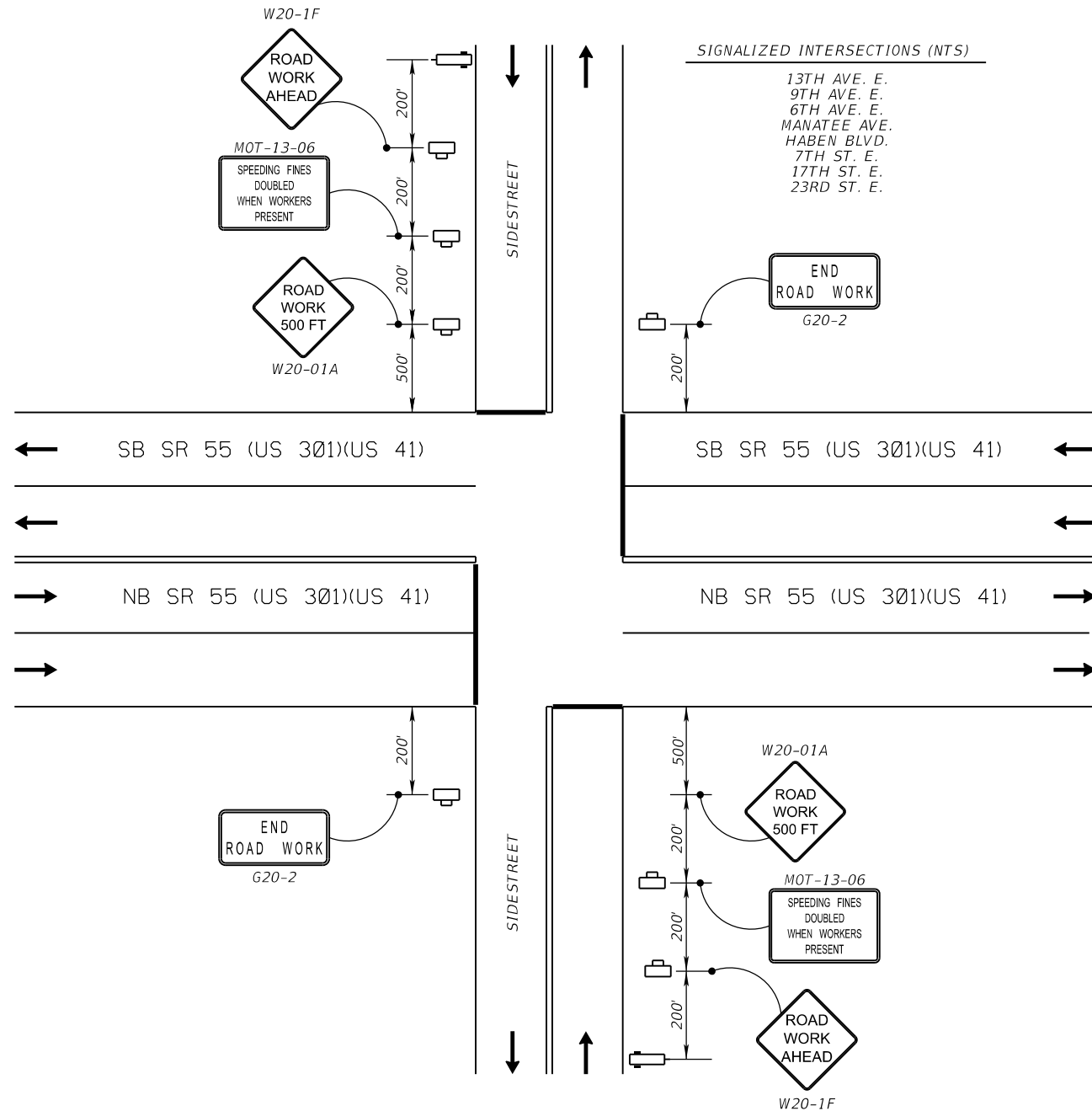
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 85
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	

**TRAFFIC CONTROL PLANS**

LEGEND	
	DIRECTION OF TRAFFIC
	WORK ZONE SIGN
	PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)



PCMS DISPLAY NO. 1 USE 14 DAYS PRIOR TO CONSTRUCTION ALONG SIGNALIZED SIDESTREETS		PCMS DISPLAY NO. 2 USE DURING LANE CLOSURES ALONG SIGNALIZED SIDESTREETS		PCMS DISPLAY NO. 3 USE 7 DAYS IN ADVANCE TCP PHASING SHIFT	
ROAD WORK BEGINS	(DATE) EXPECT DELAYS	LANE CLOSURE AHEAD	EXPECT DELAYS	NEW TRAFFIC PATTERN	MMM/DD

PROVIDE PORTABLE CHANGEABLE MESSAGE SIGN (PCMS), AS SHOWN IN ADVANCE SIGNING LAYOUT DETAIL FOR THE DURATION OF CONSTRUCTION. THE PURPOSE OF THESE SIGNS IS TO PROVIDE ADVANCE NOTIFICATION OF UPCOMING LANE CLOSURES AND NEW TRAFFIC PATTERNS.

DURING MAINLINE LANE CLOSURES, PCMS SHALL NOT BE PLACED MORE THAN 24 HOURS IN ADVANCE OF THE LANE CLOSURE AND SHALL BE REMOVED WITHIN 24 HOURS OF REOPENING THE ROAD.

**SIDESTREET ADVANCE  
WARNING DETAIL**

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	
<b>TRAFFIC CONTROL PLANS</b>									86

TRAFFIC CONTROL PLANS PHASING NOTES

TYPICAL SECTION 1 - (STA. 103+08.43 TO STA. 110+12.52)

PHASE I - NORTHBOUND SR 55 (S TAMIAMI TRAIL)

1. INSTALL ADVANCE WARNING SIGNS PER THE ADVANCE WARNING DETAILS AND STANDARD PLANS 102-600, 102-601, 102-602, 102-613, AND 102-615.
2. UTILIZING THE TEMPORARY TRAFFIC CONTROL TYPICAL SECTION FOR SR55 (S TAMIAMI TRAIL), CLOSE THE OUTSIDE MERGE LANE AND OUTSIDE THROUGH LANE.
3. PLACE TEMPORARY STRIPING AND OPEN TO TRAFFIC AT THE END OF EACH WORK PERIOD. MILL AND RESURFACE OUTSIDE MERGE LANE AND OUTSIDE THROUGH LANE (NO FRICTION COURSE AT ANY LOCATION).

PHASE II - SOUTHBOUND SR 55 (S TAMIAMI TRAIL)

1. INSTALL ADVANCE WARNING SIGNS PER THE ADVANCE WARNING DETAILS AND STANDARD PLANS 102-600, 102-601, 102-602, 102-613, AND 102-615.
2. UTILIZING THE TEMPORARY TRAFFIC CONTROL TYPICAL SECTION FOR SR55 (S TAMIAMI TRAIL), CLOSE THE OUTSIDE LANE AND THROUGH LANE.
3. MILL AND RESURFACE OUTSIDE LANE AND THROUGH LANE (NO FRICTION COURSE AT ANY LOCATION).

PHASE III - NORTHBOUND AND SOUTHBOUND SR 55 (S TAMIAMI TRAIL)

1. INSTALL ADVANCE WARNING SIGNS PER THE ADVANCE WARNING DETAILS AND STANDARD PLANS 102-600, 102-601, 102-602, 102-613, AND 102-615.
2. REMOVE EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH THE TEMPORARY PAVEMENT MARKINGS DEPICTED IN THE PLANS AND PLACE TEMPORARY PAVEMENT MARKINGS AS SHOWN IN THE TYPICAL SECTION.
3. UTILIZING THE TEMPORARY TRAFFIC CONTROL TYPICAL SECTION FOR SR55 (S TAMIAMI TRAIL), CLOSE BOTH INSIDE LANES AND LEFT TURN LANES.
4. UTILIZING THE TEMPORARY LANE CLOSURE MILL AND RESURFACE THE INSIDE LEFT TURN LANES AND INSIDE LANES (NO FRICTION COURSE AT ANY LOCATION).

PHASE IV - CONSTRUCT FRICTION COURSE AND FINAL PAVEMENT MARKINGS.

1. UTILIZING STANDARD PLANS 102-600, 102-613 PLACE FRICTION COURSE AND FINAL PAVEMENT MARKINGS. OPEN ALL LANES TO TRAFFIC IN FINAL CONFIGURATION.

TYPICAL SECTION 2 (STA. 110+12.52 TO STA. 125+34.88) AND TYPICAL SECTION 3 (STA. 110+12.52 TO STA. 130+29.68)

PHASE I - NORTHBOUND AND SOUTHBOUND SR 55 (S TAMIAMI TRAIL)

1. INSTALL ADVANCE WARNING SIGNS PER THE ADVANCE WARNING DETAILS AND STANDARD PLANS 102-600, 102-601, 102-602, 102-613, AND 102-615.
2. UTILIZING THE TEMPORARY TRAFFIC CONTROL TYPICAL SECTION FOR SR55 (S TAMIAMI TRAIL), CLOSE THE OUTSIDE LANE.
3. UTILIZING MULTI-DAY LANE CLOSURE AND THE TEMPORARY LANE CLOSURE PLACE THE DRAINAGE STRUCTURES, CONSTRUCT RIGHT TURN LANE, CURB RETURNS, AND SIDEWALK.
4. MILL AND RESURFACE THE OUTSIDE LANE AND CONSTRUCT DRAINAGE REPAIRS (NO FRICTION COURSE AT ANY LOCATION).

PHASE II - NORTHBOUND AND SOUTHBOUND SR 55 (S TAMIAMI TRAIL)

1. INSTALL ADVANCE WARNING SIGNS PER THE ADVANCE WARNING DETAILS AND STANDARD PLANS 102-600, 102-601, 102-602, 102-613, AND 102-615.
2. UTILIZING TEMPORARY TRAFFIC CONTROL TYPICAL SECTION FOR SR55 (S TAMIAMI TRAIL), CLOSE THE INSIDE LANE AND LEFT TURN LANE. LANE CLOSURES SHALL BE NO LONGER THAN 3 CONSECUTIVE WORKING DAYS.
3. MILL AND RESURFACE INSIDE LEFT TURN LANE AND INSIDE LANE (NO FRICTION COURSE AT ANY LOCATION).

PHASE III - CONSTRUCT FRICTION COURSE AND FINAL PAVEMENT MARKINGS.

1. UTILIZING STANDARD PLANS 102-600, 102-613 PLACE FRICTION COURSE AND FINAL PAVEMENT MARKINGS. OPEN ALL LANES TO TRAFFIC IN FINAL CONFIGURATION.

TYPICAL SECTION 4 (STA. 135+58.00 TO STA. 181+82.86)

PHASE I - NORTHBOUND SR 55 (S TAMIAMI TRAIL)

1. INSTALL ADVANCE WARNING SIGNS PER THE ADVANCE WARNING DETAILS AND STANDARD PLANS 102-600, 102-601, 102-602, 102-613, AND 102-615.
2. UTILIZING THE TEMPORARY TRAFFIC CONTROL TYPICAL SECTION FOR SR55 (S TAMIAMI TRAIL), CLOSE THE OUTSIDE LANE AND OUTSIDE THROUGH LANE.
3. UTILIZING THE TEMPORARY LANE CLOSURE CONSTRUCT DRIVEWAYS, SIDEWALK, AND CURB RETURNS.
4. MILL AND RESURFACE OUTSIDE RIGHT TURN LANE, OUTSIDE LANE AND OUTSIDE THROUGH LANE (NO FRICTION COURSE AT ANY LOCATION).

\* NOTE: GUARDRAIL AND THRIE-BEAM RETROFIT SHOULD BE PLACED USING MULTI DAY LANE CLOSURE AND TCP TYPICAL SECTION FOR BRIDGE NO. 130053. LANE CLOSURE SHALL NOT BE LONGER THAN 13 DAYS CONSECUTIVE WORKING DAYS.

PHASE II - NORTHBOUND SR 55 (S TAMIAMI TRAIL)

1. INSTALL ADVANCE WARNING SIGNS PER THE ADVANCE WARNING DETAILS AND STANDARD PLANS 102-600, 102-601, 102-602, 102-613, AND 102-615.
2. UTILIZING THE TEMPORARY TRAFFIC CONTROL TYPICAL SECTION FOR SR55 (S TAMIAMI TRAIL), CLOSE THE INSIDE LANE AND INSIDE THROUGH LANE.
3. UTILIZING THE TEMPORARY LANE CLOSURE CONSTRUCT DIRECTIONAL MEDIAN OPENING AT 11TH AVE E INTERSECTION.
4. MILL AND RESURFACE INSIDE LEFT TURN LANE, INSIDE LANE AND INSIDE THROUGH LANE (NO FRICTION COURSE AT ANY LOCATION).

PHASE III - SOUTHBOUND SR 55 (S TAMIAMI TRAIL)

1. INSTALL ADVANCE WARNING SIGNS PER THE ADVANCE WARNING DETAILS AND STANDARD PLANS 102-600, 102-601, 102-602, 102-613, AND 102-615.
2. REMOVE EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH THE TEMPORARY PAVEMENT MARKINGS DEPICTED IN THE PLANS AND APPLY PROPOSED PAVEMENT MARKINGS FOR NORTHBOUND LANES.
3. UTILIZING THE TEMPORARY TRAFFIC CONTROL TYPICAL SECTION FOR SR55 (S TAMIAMI TRAIL), CLOSE BOTH OUTSIDE LANE AND OUTSIDE THROUGH LANE.
4. UTILIZING THE TEMPORARY LANE CLOSURE CONSTRUCT DRIVEWAYS, SIDEWALK, AND CURB RETURNS.
5. MILL AND RESURFACE THE OUTSIDE RIGHT TURN LANE, OUTSIDE LANE AND OUTSIDE THROUGH LANE (NO FRICTION COURSE AT ANY LOCATION).

\* NOTE: GUARDRAIL AND THRIE-BEAM RETROFIT SHOULD BE PLACED USING TCP TYPICAL SECTION FOR BRIDGE NO. 130053. LANE CLOSURE SHALL NOT BE LONGER THAN 13 DAYS CONSECUTIVE WORKING DAYS.

PHASE IV - SOUTHBOUND SR 55 (S TAMIAMI TRAIL)

1. INSTALL ADVANCE WARNING SIGNS PER THE ADVANCE WARNING DETAILS AND STANDARD PLANS 102-600, 102-601, 102-602, 102-613, AND 102-615.
2. UTILIZING THE TEMPORARY TRAFFIC CONTROL TYPICAL SECTION FOR SR55 (S TAMIAMI TRAIL), CLOSE INSIDE LANE AND TURN LANE.
3. MILL AND RESURFACE THE INSIDE LEFT TURN LANE AND INSIDE LANE (NO FRICTION COURSE AT ANY LOCATION).

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TRAFFIC CONTROL PLANS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 55	MANATEE	447379-1-52-01		87

PHASE V - CONSTRUCT FRICTION COURSE AND FINAL PAVEMENT MARKINGS.

1. UTILIZING STANDARD PLANS 102-600, 102-613 PLACE FRICTION COURSE AND FINAL PAVEMENT MARKINGS. OPEN ALL LANES TO TRAFFIC IN FINAL CONFIGURATION.

TYPICAL SECTION 5 (STA. 204+08.78 TO STA. 256+57.60)

PHASE I AND PHASE III- NORTHBOUND AND SOUTHBOUND SR 55 (S TAMIAMI TRAIL)

1. INSTALL ADVANCE WARNING SIGNS PER THE ADVANCE WARNING DETAILS AND STANDARD PLANS 102-600, 102-601, 102-602, 102-613, AND 102-615.
2. UTILIZING THE TEMPORARY TRAFFIC CONTROL TYPICAL SECTION FOR SR55 (S TAMIAMI TRAIL), CLOSE THE OUTSIDE LANE.
3. MILL AND RESURFACE THE OUTSIDE RIGHT TURN LANE, OUTSIDE LANE AND OUTSIDE SHOULDER (NO FRICTION COURSE AT ANY LOCATION).
4. UTILIZING THE SAME TEMPORARY LANE CLOSURE CONTINUE MILLING AND RESURFACING THE OUTSIDE RIGHT TURN LANE AND OUTSIDE LANE ON BRIDGE 130002.

PHASE II AND PHASE IV - NORTHBOUND AND SOUTHBOUND SR 55 (S TAMIAMI TRAIL)

1. INSTALL ADVANCE WARNING SIGNS PER THE ADVANCE WARNING DETAILS AND STANDARD PLANS 102-600, 102-601, 102-602, 102-613, AND 102-615.
2. UTILIZING THE TEMPORARY TRAFFIC CONTROL TYPICAL SECTION FOR SR55 (S TAMIAMI TRAIL), CLOSE THE INSIDE LANE.
3. MILL AND RESURFACE INSIDE LANE (NO FRICTION COURSE AT ANY LOCATION).
4. UTILIZING THE SAME TEMPORARY LANE CLOSURE CONTINUE MILLING AND RESURFACING THE INSIDE LANE ON BRIDGE 130002 (NO FRICTION COURSE AT ANY LOCATION).

PHASE V - CONSTRUCT FRICTION COURSE AND FINAL PAVEMENT MARKINGS.

1. UTILIZING STANDARD PLANS 102-600, 102-613 PLACE FRICTION COURSE AND FINAL PAVEMENT MARKINGS. OPEN ALL LANES TO TRAFFIC IN FINAL CONFIGURATION.

NOTES FOR TYPICAL SECTION 5

1. PHASE I AND PHASE III CAN BE COMPLETED CONCURRENTLY.
2. PHASE II AND PHASE IV CAN BE COMPLETED CONCURRENTLY.

TYPICAL SECTION 6 (STA. 257+85.54 TO 268+03.91, STA. 269+44.16 TO STA. 324+89.03)

PHASE I AND PHASE III - NORTHBOUND AND SOUTHBOUND SR 55 (S TAMIAMI TRAIL)

1. INSTALL ADVANCE WARNING SIGNS PER THE ADVANCE WARNING DETAILS AND STANDARD PLANS 102-600, 102-601, 102-602, 102-613, AND 102-615.
2. UTILIZING THE TEMPORARY TRAFFIC CONTROL TYPICAL SECTION FOR SR55 (S TAMIAMI TRAIL), CLOSE THE OUTSIDE LANE.
3. MILL AND RESURFACE OUTSIDE LANE (NO FRICTION COURSE AT ANY LOCATION).

PHASE II AND PHASE IV - NORTHBOUND AND SOUTHBOUND SR 55 (S TAMIAMI TRAIL)

1. INSTALL ADVANCE WARNING SIGNS PER THE ADVANCE WARNING DETAILS AND STANDARD PLANS 102-600, 102-601, 102-602, 102-613, AND 102-615.
2. UTILIZING THE TEMPORARY TRAFFIC CONTROL TYPICAL SECTION FOR SR55 (S TAMIAMI TRAIL), CLOSE THE INSIDE LANE.
3. MILL AND RESURFACE THE INSIDE LANE (NO FRICTION COURSE AT ANY LOCATION).

PHASE V - CONSTRUCT FRICTION COURSE AND FINAL PAVEMENT MARKINGS.

1. UTILIZING STANDARD PLANS 102-600, 102-613 PLACE FRICTION COURSE AND FINAL PAVEMENT MARKINGS. OPEN ALL LANES TO TRAFFIC IN FINAL CONFIGURATION.

NOTES FOR TYPICAL SECTION 6

1. PHASE I AND PHASE III CAN BE COMPLETED CONCURRENTLY.
2. PHASE II AND PHASE IV CAN BE COMPLETED CONCURRENTLY.

TYPICAL SECTION 7

STA. 328+39.79 (END BRIDGE) TO STA. 333+25.87 (B SURVEY SR 55 N) \*  
STA. 193+13.65 TO STA. 223+44.41 (B SURVEY SR 55 S BND)

PHASE I - NORTHBOUND SR 55 (S TAMIAMI TRAIL)

1. INSTALL ADVANCE WARNING SIGNS PER THE ADVANCE WARNING DETAILS AND STANDARD PLANS 102-600, 102-601, 102-602, 102-613, AND 102-615.
2. UTILIZING THE TEMPORARY TRAFFIC CONTROL TYPICAL SECTION FOR SR55 (S TAMIAMI TRAIL), CLOSE THE INSIDE LANE AND INSIDE SHOULDER.
3. MILL AND RESURFACE THE OUTSIDE LANE AND OUTSIDE SHOULDER (NO FRICTION COURSE AT ANY LOCATION).
4. PLACE TEMPORARY STRIPING ON THE OUTSIDE LANE.

PHASE II - NORTHBOUND SR 55 (S TAMIAMI TRAIL)

1. INSTALL ADVANCE WARNING SIGNS PER THE ADVANCE WARNING DETAILS AND STANDARD PLANS 102-600, 102-601, 102-602, 102-613, AND 102-615.
2. UTILIZING THE TEMPORARY TRAFFIC CONTROL TYPICAL SECTION FOR SR55 (S TAMIAMI TRAIL), CLOSE THE INSIDE LANE.
3. MILL AND RESURFACE THE INSIDE LANE (NO FRICTION COURSE AT ANY LOCATION).
4. PLACE TEMPORARY STRIPING ON THE INSIDE LANE.

PHASE III - SOUTHBOUND SR 55 (S TAMIAMI TRAIL)

1. INSTALL ADVANCE WARNING SIGNS PER THE ADVANCE WARNING DETAILS AND STANDARD PLANS 102-600, 102-601, 102-602, 102-613, AND 102-615.
2. UTILIZING THE TEMPORARY TRAFFIC CONTROL TYPICAL SECTION FOR SR55 (S TAMIAMI TRAIL), CLOSE THE INSIDE LANE.
3. MILL AND RESURFACE THE OUTSIDE LANE AND OUTSIDE SHOULDER (NO FRICTION COURSE AT ANY LOCATION).
4. PLACE TEMPORARY STRIPING ON THE OUTSIDE LANE.

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TRAFFIC CONTROL PLANS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		88
						SR 55	MANATEE	447379-1-52-01		



PHASE IV - SOUTHBOUND SR 55 (S TAMIAMI TRAIL)

1. INSTALL ADVANCE WARNING SIGNS PER THE ADVANCE WARNING DETAILS AND STANDARD PLANS 102-600, 102-601, 102-602, 102-613, AND 102-615.
2. UTILIZING THE TEMPORARY TRAFFIC CONTROL TYPICAL SECTION FOR SR55 (S TAMIAMI TRAIL), CLOSE THE INSIDE LANE.
3. MILL AND RESURFACE THE INSIDE LANE (NO FRICTION COURSE AT ANY LOCATION).
4. PLACE TEMPORARY STRIPING ON THE INSIDE LANE.

PHASE V - CONSTRUCT FRICTION COURSE AND FINAL PAVEMENT MARKINGS.

1. UTILIZING STANDARD PLANS 102-600, 102-613 PLACE FRICTION COURSE AND FINAL PAVEMENT MARKINGS. OPEN ALL LANES TO TRAFFIC IN FINAL CONFIGURATION.

NOTES FOR TYPICAL SECTION 7

1. PHASE I AND PHASE III CAN BE COMPLETED CONCURRENTLY.
2. PHASE II AND PHASE IV CAN BE COMPLETED CONCURRENTLY.

TYPICAL SECTION BRIDGE 130053 (STA. 181+82.86 TO STA. 204+08.78)

PHASE I - NORTHBOUND AND SOUTHBOUND SR 55 (S TAMIAMI TRAIL)

1. INSTALL ADVANCE WARNING SIGNS PER THE ADVANCE WARNING DETAILS AND STANDARD PLANS 102-600, 102-601, 102-602, 102-613, AND 102-615.
2. REMOVE EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH THE TEMPORARY PAVEMENT MARKINGS DEPICTED IN THE PLANS.
3. UTILIZING THE TEMPORARY TRAFFIC CONTROL TYPICAL SECTION FOR BRIDGE NO 130053, REDUCE THE LANE WIDTH AND PLACE LOW PROFILE BARRIER.
4. UTILIZING THE TEMPORARY LANE SHIFT INSTALL THRIE BEAM RETROFIT AT LEAST 50' ONTO THE NORTHBOUND AND SOUTHBOUND BRIDGE APPROACHES.

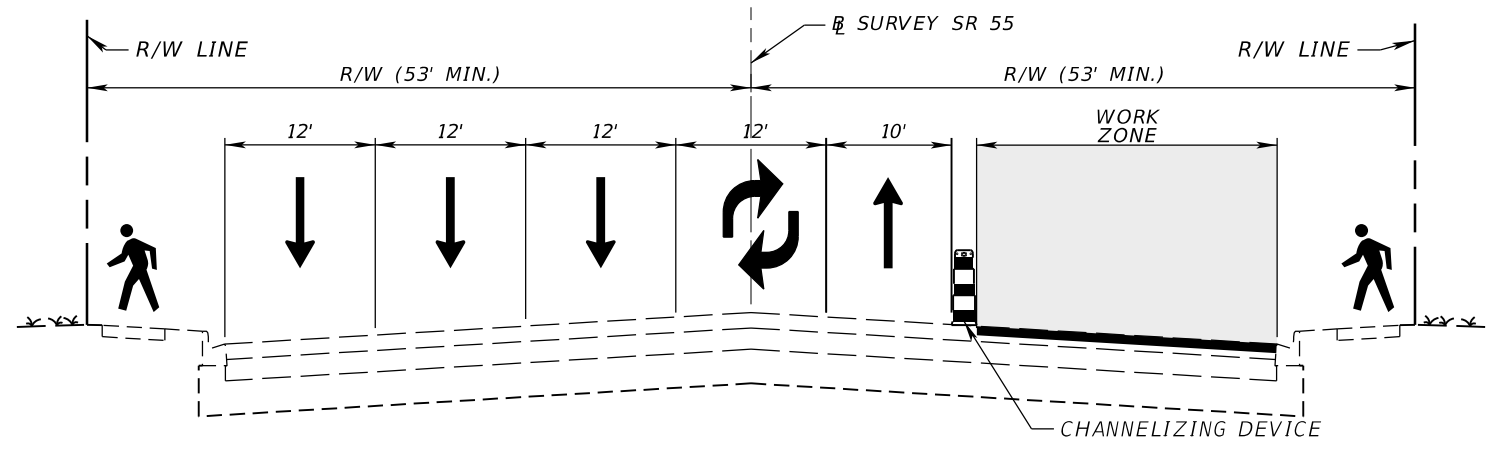
PHASE II - NORTHBOUND AND SOUTHBOUND SR 55 (S TAMIAMI TRAIL)

1. INSTALL ADVANCE WARNING SIGNS PER THE ADVANCE WARNING DETAILS AND STANDARD PLANS 102-600, 102-601, 102-602, 102-613, AND 102-615.
2. REMOVE EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH THE TEMPORARY PAVEMENT MARKINGS DEPICTED IN THE PLANS.
3. UTILIZING THE TEMPORARY TRAFFIC CONTROL TYPICAL SECTION FOR BRIDGE NO 130053, CLOSE THE OUTSIDE LANE.
4. INSTALL THRIE BEAM RETROFIT ALONG THE REMAINING LENGTH OF BRIDGE.

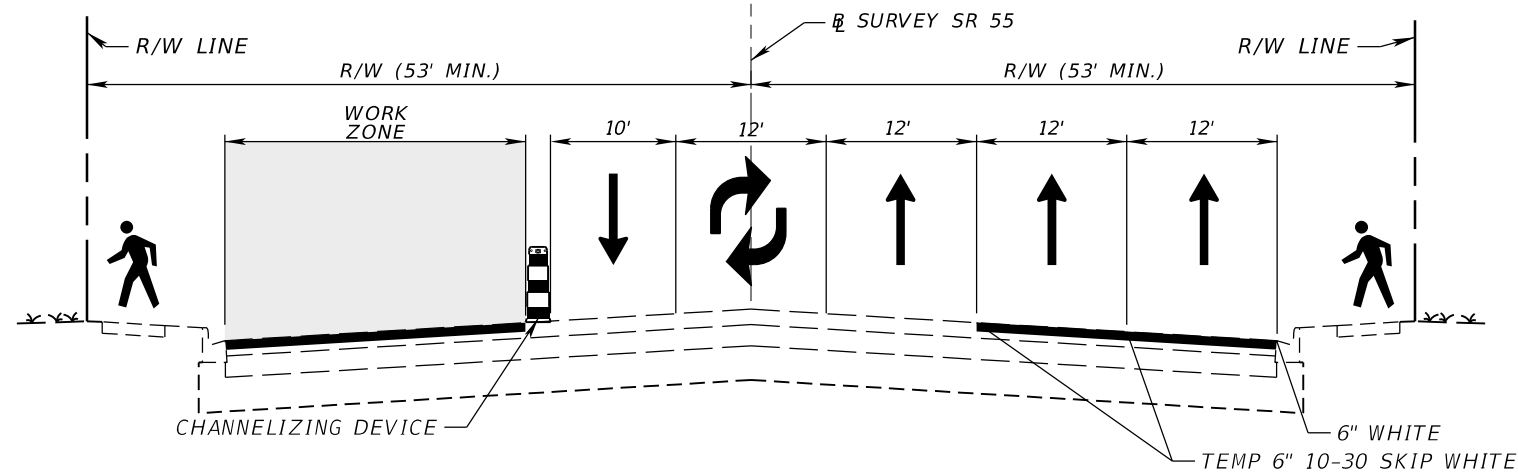
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TRAFFIC CONTROL PLANS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		89
						SR 55	MANATEE	447379-1-52-01		

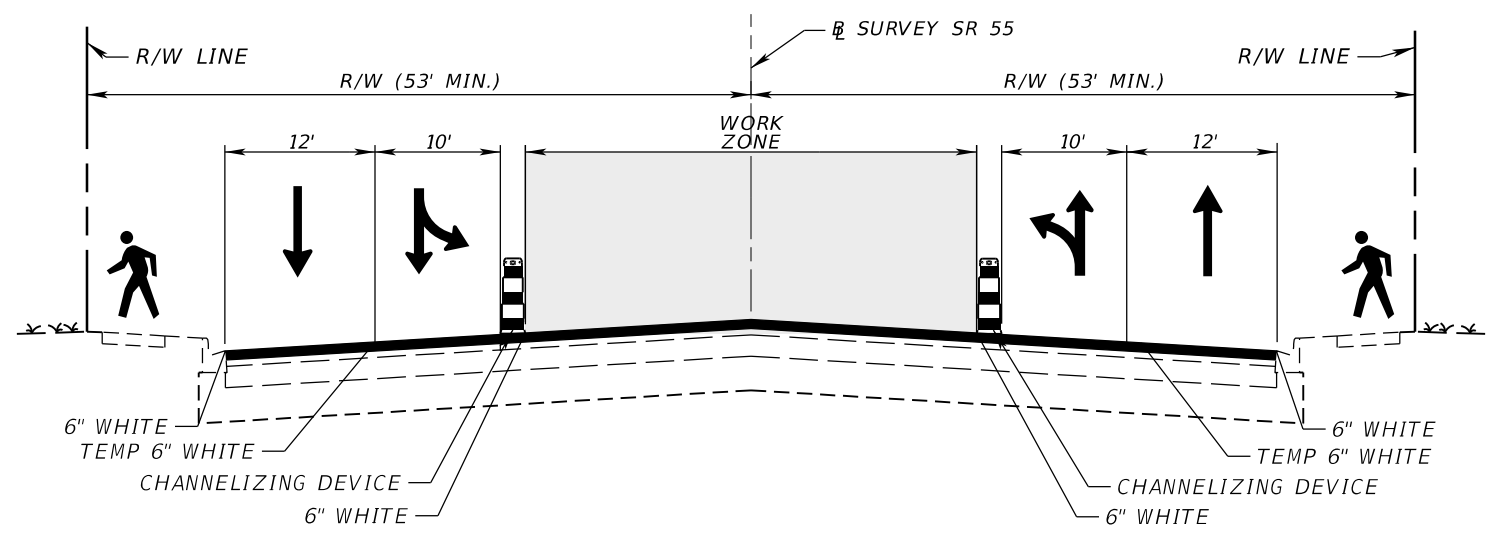
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PHASE I



PHASE II



PHASE III

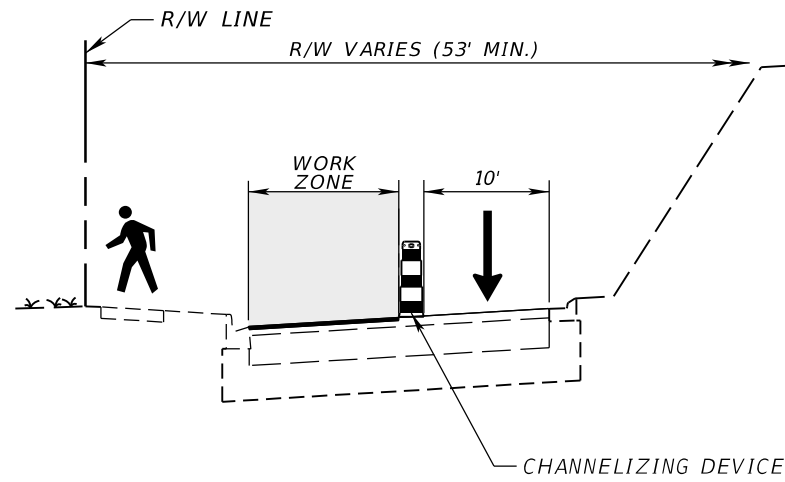
LEGEND	
	LANE IDENTIFICATION AND DIRECTION OF TRAFFIC
	WORK ZONE

TYPICAL SECTION 1  
SR 55 (US 301/US 41)  
STA. 103+08.43 TO STA. 110+12.52

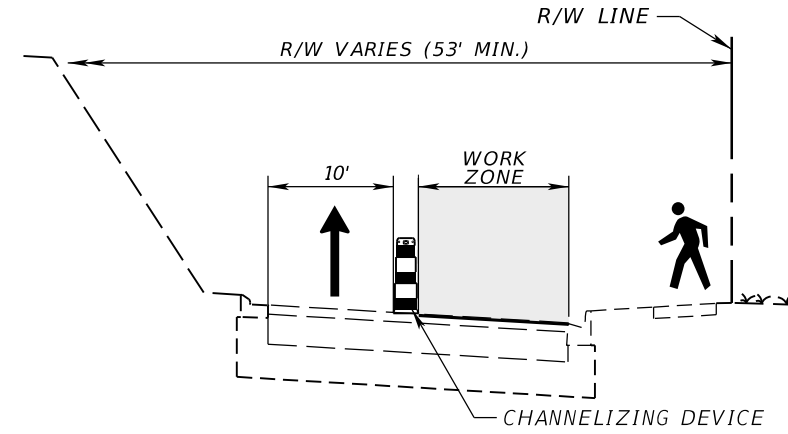
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TRAFFIC CONTROL PLANS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		90

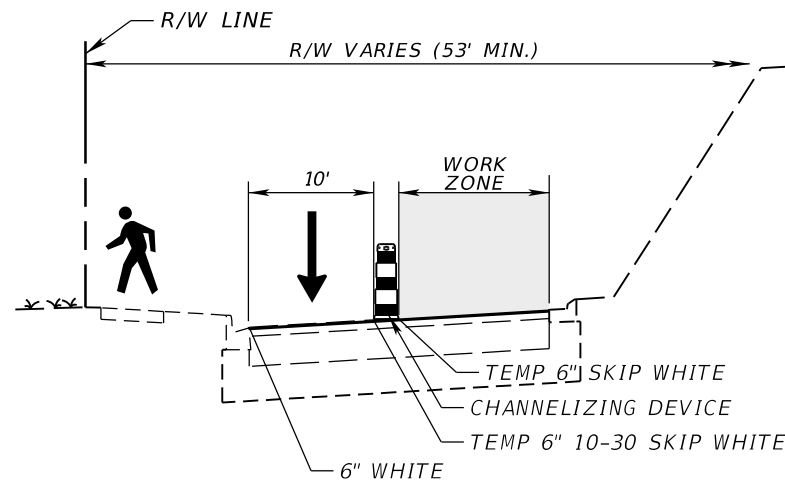
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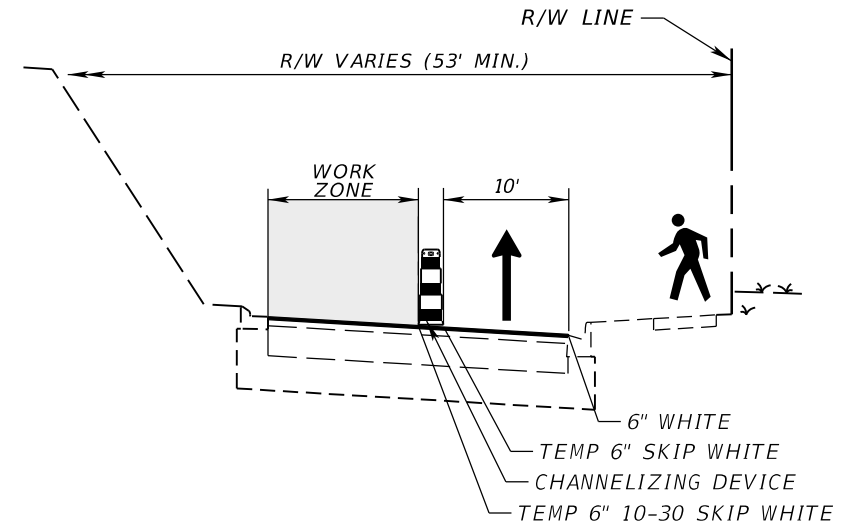
PHASE I



PHASE I



PHASE II



PHASE II

TYPICAL SECTION 2  
 SR 55 (US 301) (US 41) (13130403)  
 SOUTHBOUND ONE WAY ROADWAY  
 STA. 110+12.52 TO STA. 125+34.88

EXCEPTION  
 STA. 125+34.88 TO STA. 135+58.00

TYPICAL SECTION 3  
 SR 55 (US 301) (US 41) (13130401)  
 NORTHBOUND ONE WAY ROADWAY  
 STA. 110+12.52 TO STA. 130+29.68

EXCEPTION  
 STA. 130+29.68 TO STA. 135+58.00

LEGEND	
	LANE IDENTIFICATION AND DIRECTION OF TRAFFIC
	WORK ZONE

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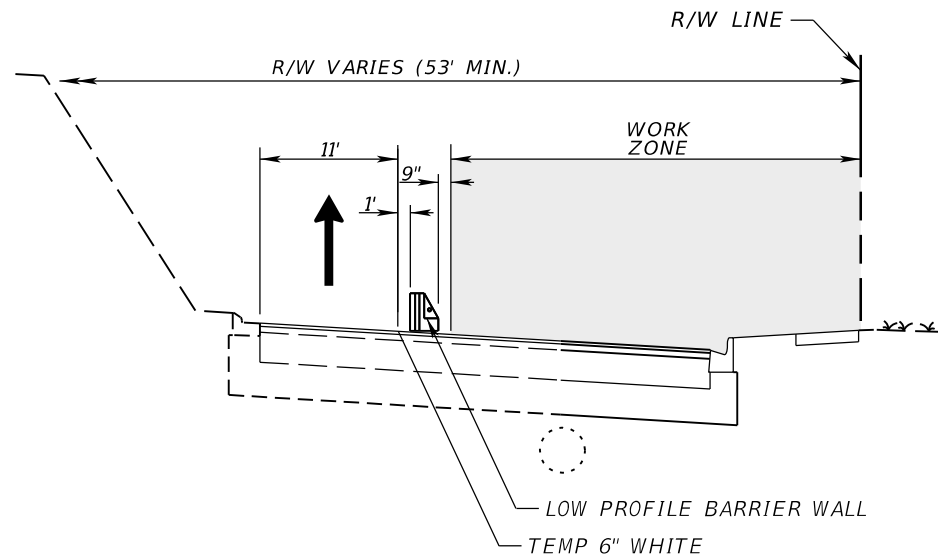
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD  
 TREVOR J. HAWKINS, P.E.  
 LICENSE NUMBER: 73047  
 PATEL, GREENE & ASSOCIATES, LLC  
 12570 TELECOM DRIVE  
 TEMPLE TERRACE, FL 33637

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

<b>TRAFFIC CONTROL PLANS</b>	
SHEET NO. 91	

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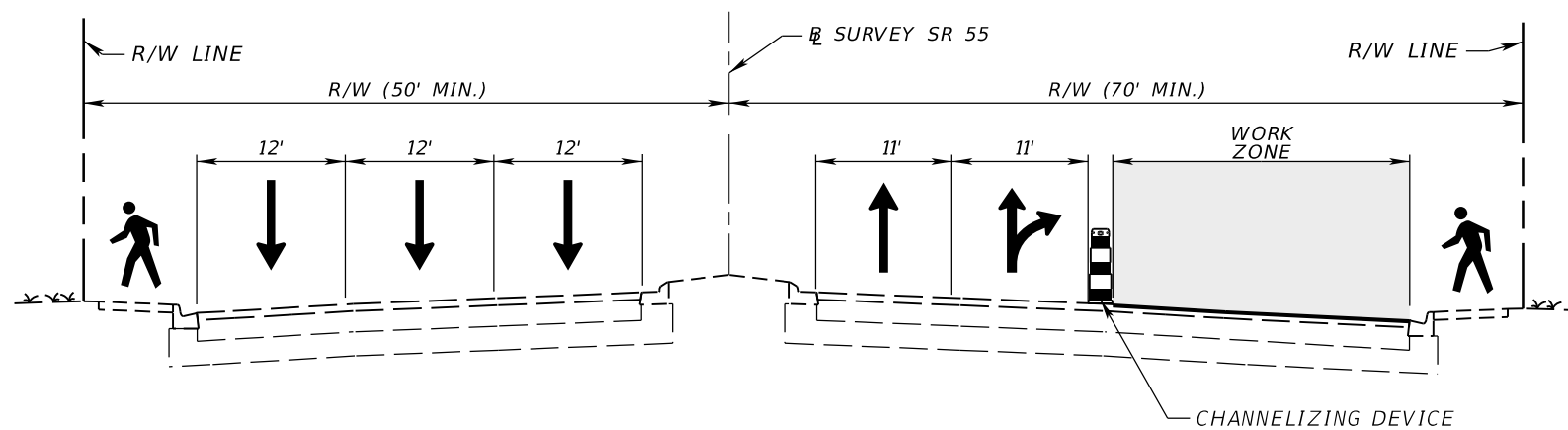
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 NB SR 55 (US 301/US 19)  
 STA. 115+52.16 TO STA. 116+11.52

LEGEND	
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	WORK ZONE

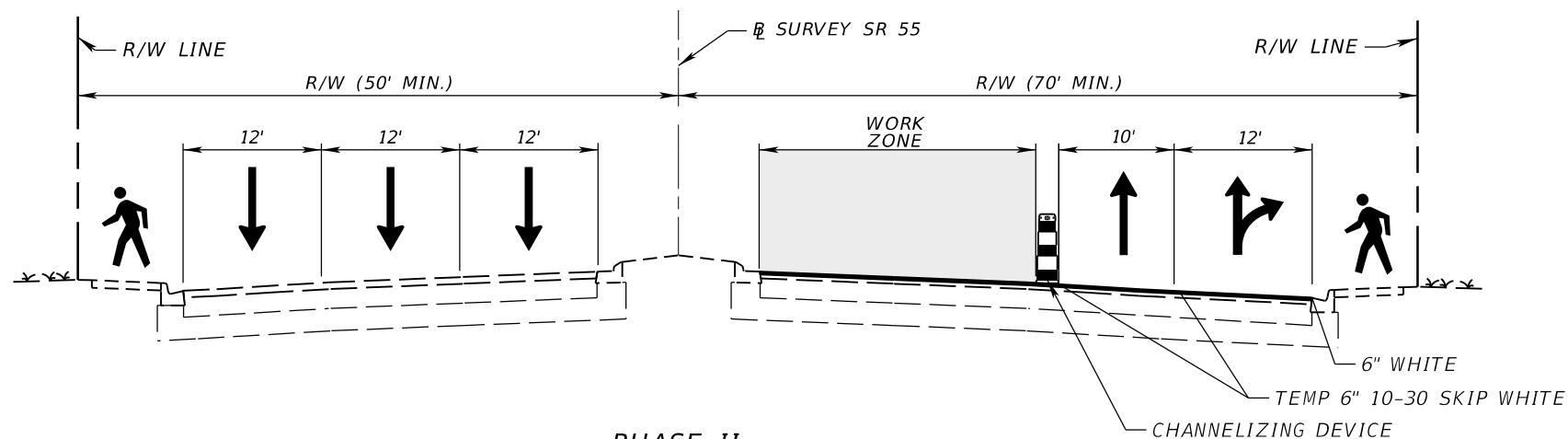
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TRAFFIC CONTROL PLANS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		92
						SR 55	MANATEE	447379-1-52-01		

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PHASE I



PHASE II

LEGEND	
	LANE IDENTIFICATION AND DIRECTION OF TRAFFIC
	WORK ZONE

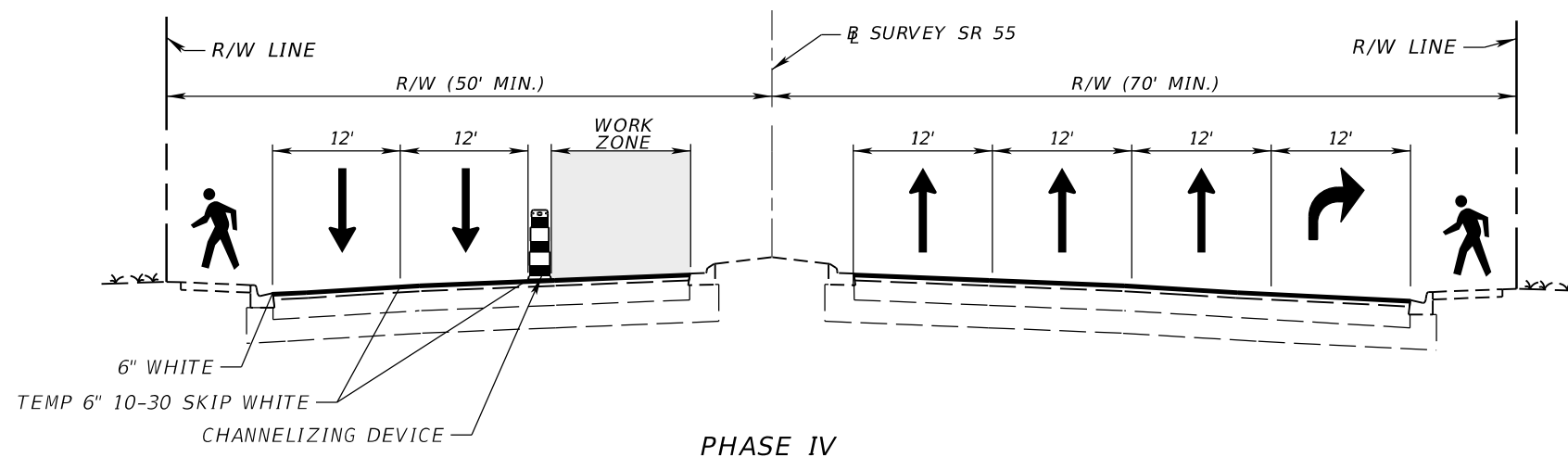
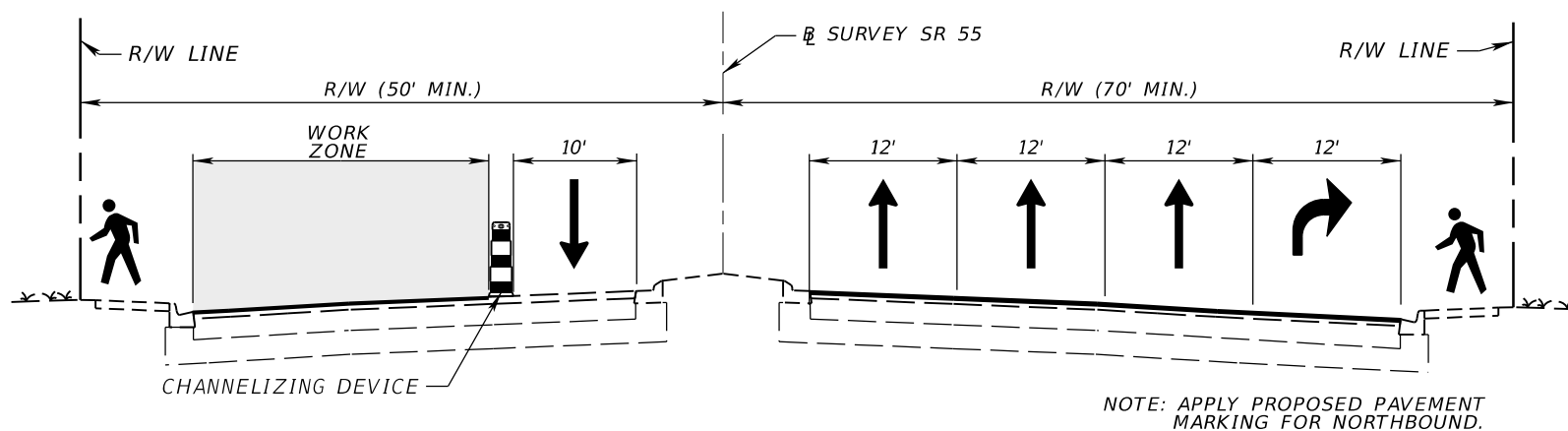
TYPICAL SECTION 4  
 SR 55 (US 301) (US 41)  
 STA. 135+58.00 TO 155+00.09

EXCEPTION  
 STA. 155+00.09 TO STA. 169+25.67  
 STA. 169+25.67 TO STA. 181+82.86 (BEGIN BRIDGE)

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TRAFFIC CONTROL PLANS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 55	MANATEE	447379-1-52-01		93

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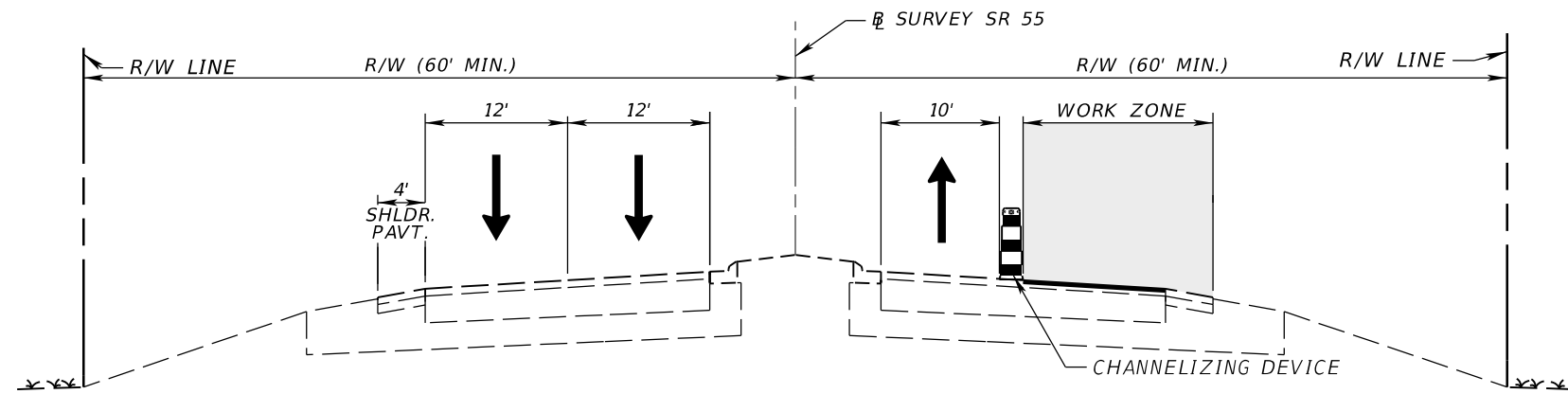
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 SR 55 (US 301) (US 41)  
 STA. 135+58.00 TO 155+00.09

EXCEPTION  
 STA. 155+00.09 TO STA. 169+25.67  
 STA. 169+25.67 TO STA. 181+82.86 (BEGIN BRIDGE)

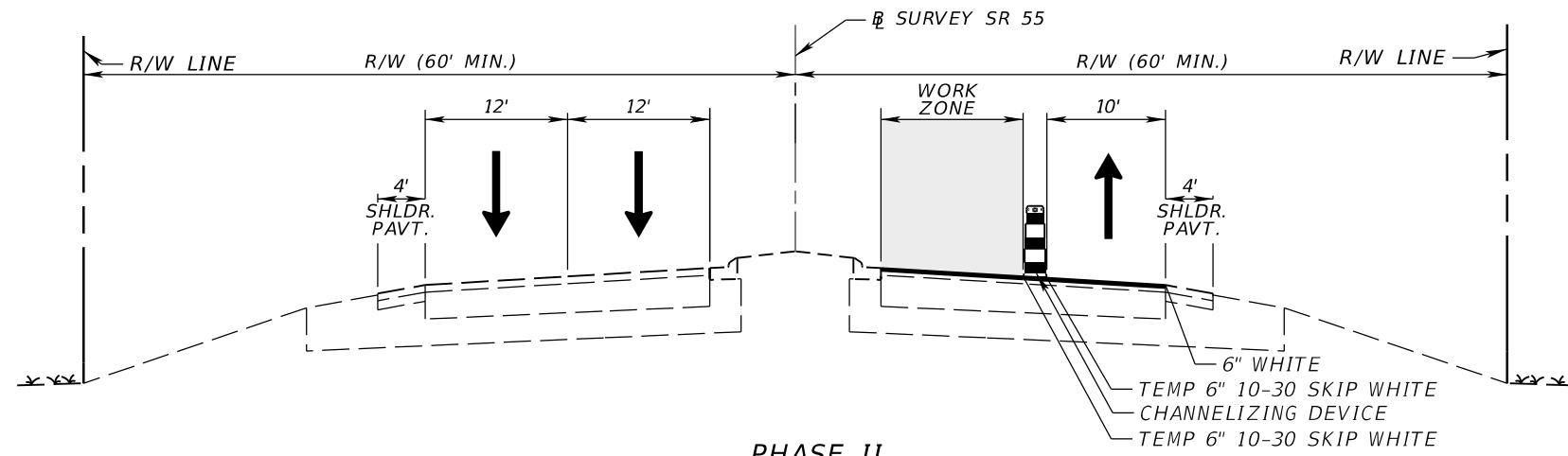
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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TRAFFIC CONTROL PLANS	SHEET NO. 94
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 55	MANATEE	447379-1-52-01					

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PHASE I



PHASE II

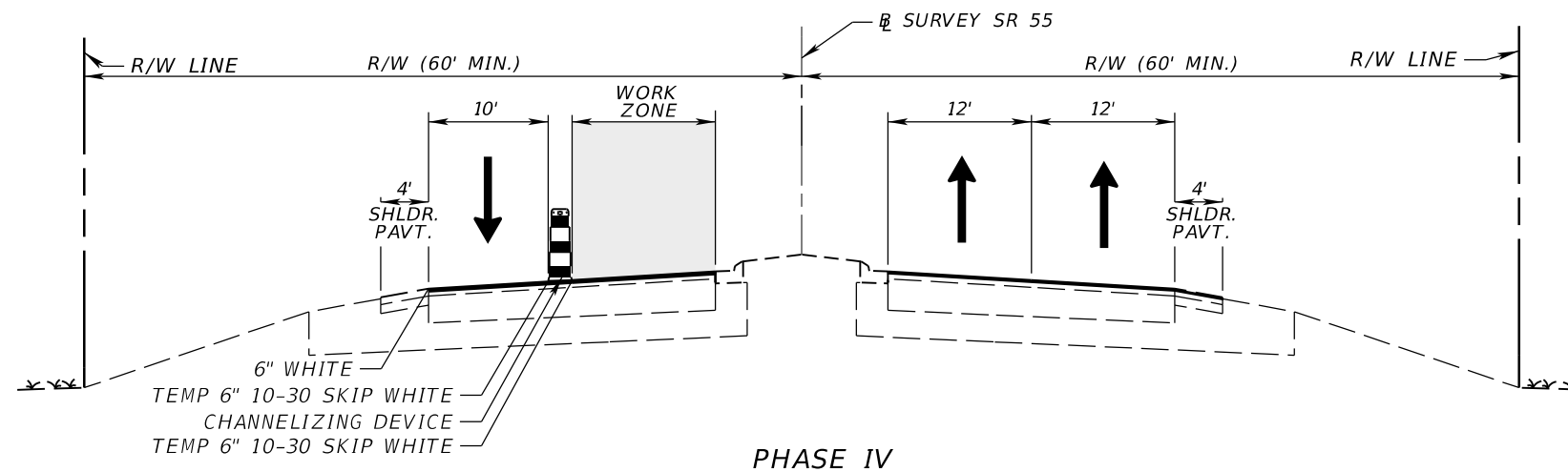
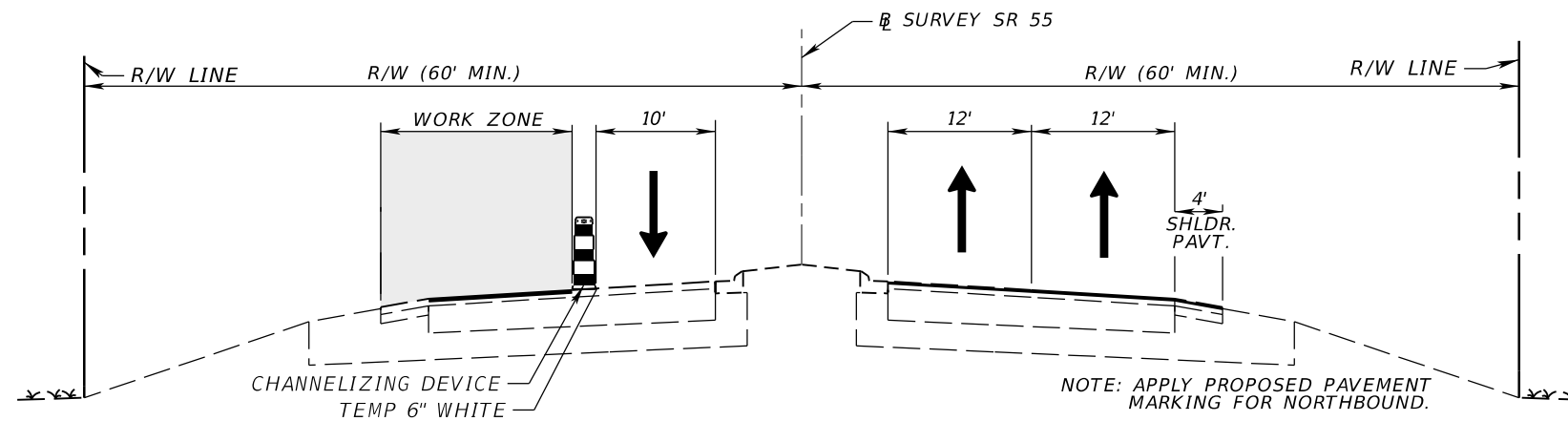
LEGEND	
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	WORK ZONE

TYPICAL SECTION 5  
 SR 55 (US 301) (US 41)  
 STA. 204+08.78 (END BRIDGE) TO STA. 256+57.60 (BEGIN BRIDGE)

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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TRAFFIC CONTROL PLANS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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LEGEND	
	LANE IDENTIFICATION AND DIRECTION OF TRAFFIC
	WORK ZONE

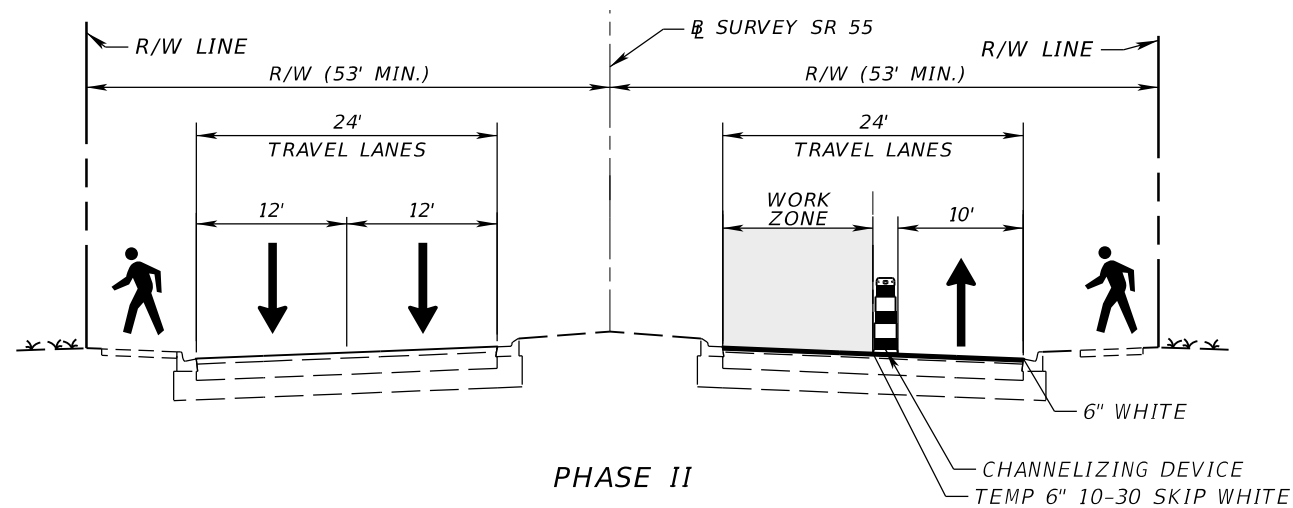
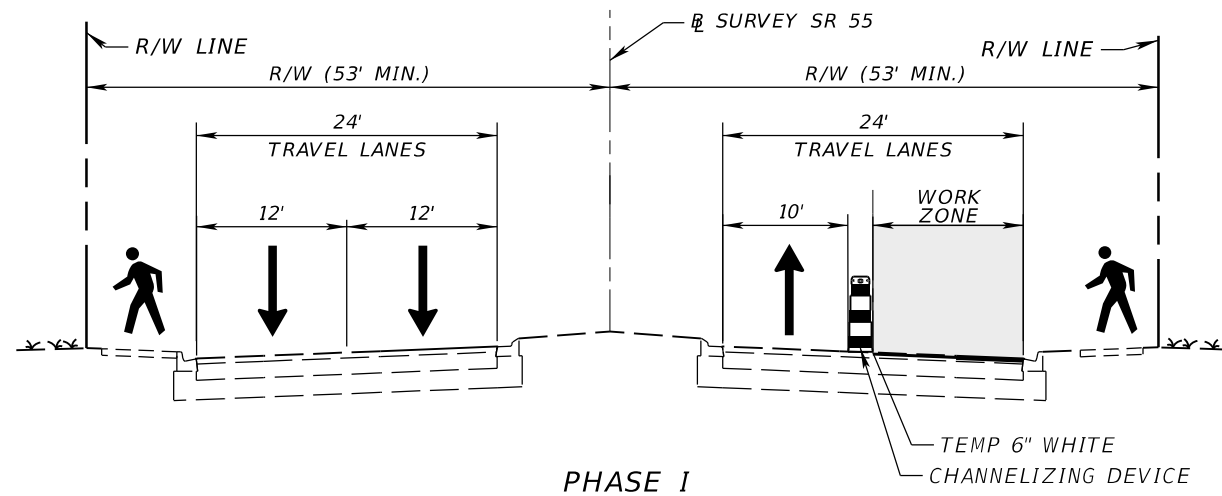
TYPICAL SECTION 5  
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 STA. 204+08.78 (END BRIDGE) TO STA. 256+57.60 (BEGIN BRIDGE)

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DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 55	MANATEE	447379-1-52-01		96





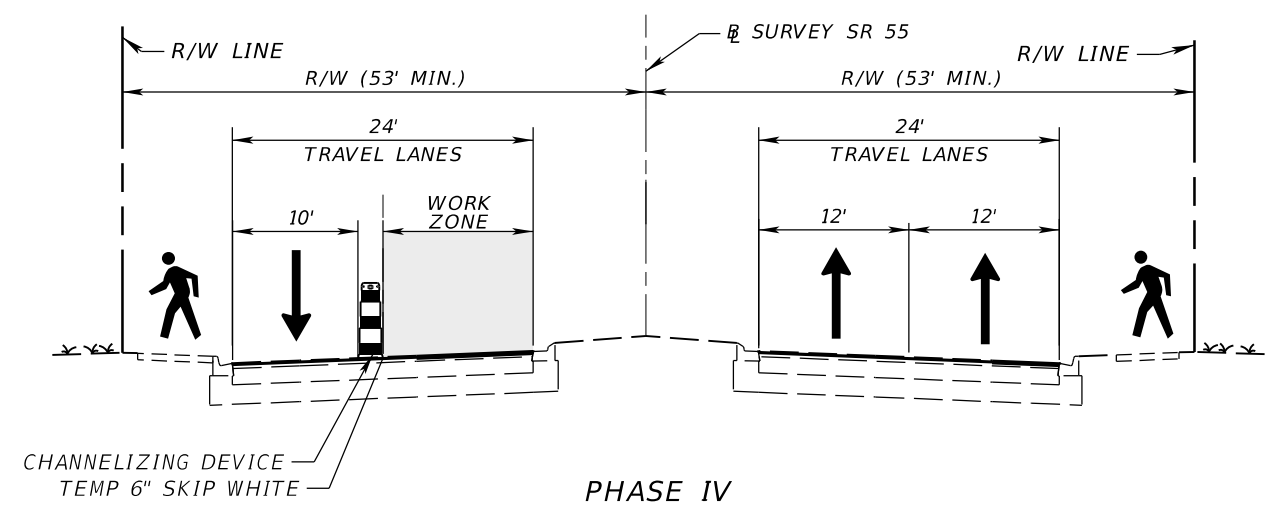
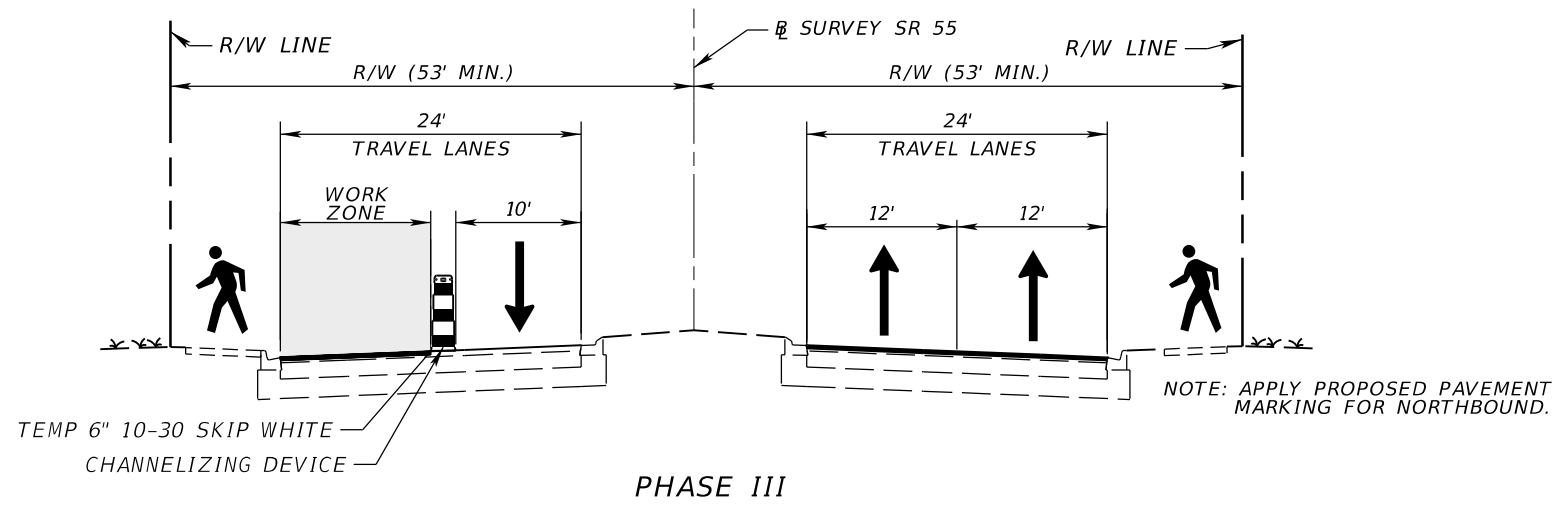
LEGEND	
	LANE IDENTIFICATION AND DIRECTION OF TRAFFIC
	WORK ZONE

TYPICAL SECTION 6  
 SR 55 (US 41)  
 STA. 257+85.54 (END BRIDGE) TO STA. 268+03.91  
 STA. 269+44.16 TO STA. 324+89.03 (BEGIN BRIDGE)

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						SR 55	MANATEE	447379-1-52-01		97

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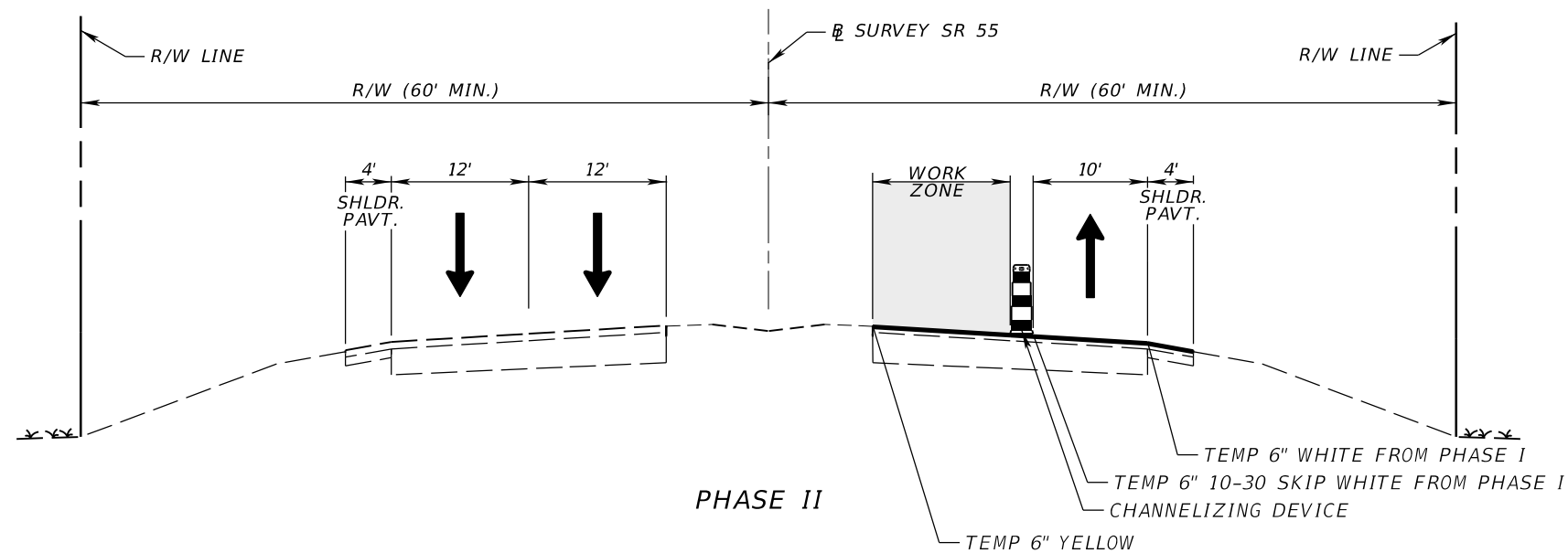
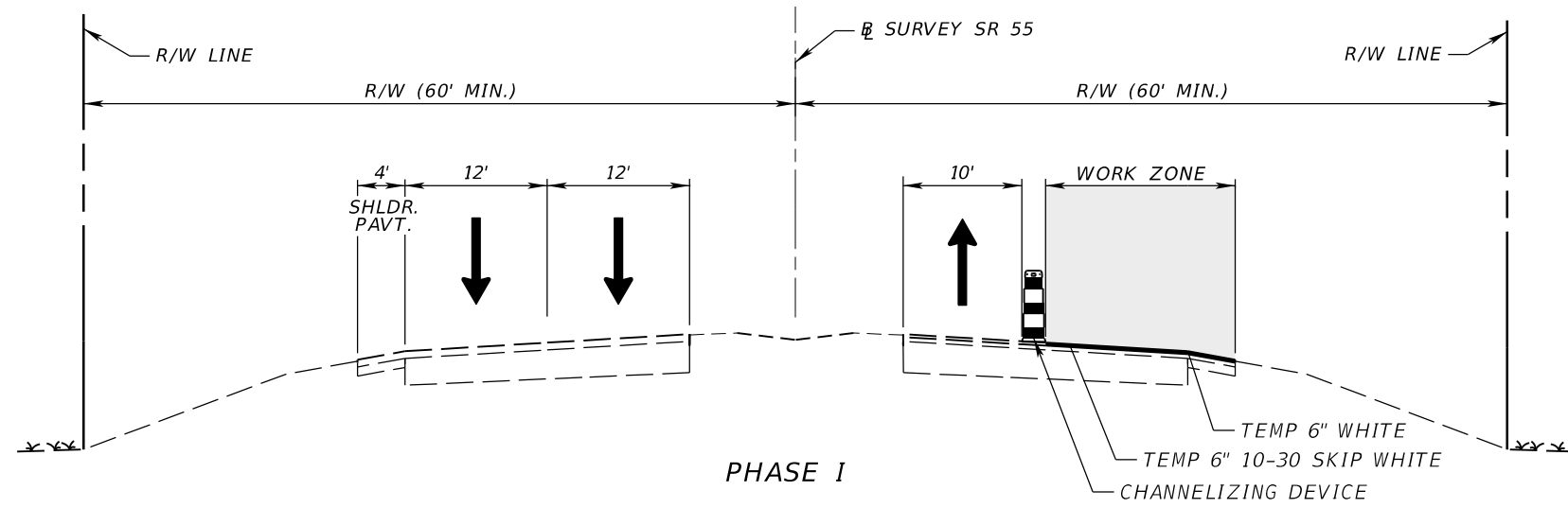
LEGEND	
	LANE IDENTIFICATION AND DIRECTION OF TRAFFIC
	WORK ZONE

TYPICAL SECTION 6  
 SR 55 (US 41)  
 STA. 257+85.54 (END BRIDGE) TO STA. 268+03.91  
 STA. 269+44.16 TO STA. 324+89.03 (BEGIN BRIDGE)

3/15/2024 3:44:40 PM USER: Brian.McElroy c:\pw\workdir\patel\greene-pw-01\pw\_user\dms13889\TCTYRD01.dgn

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	
<b>TRAFFIC CONTROL PLANS</b>									98



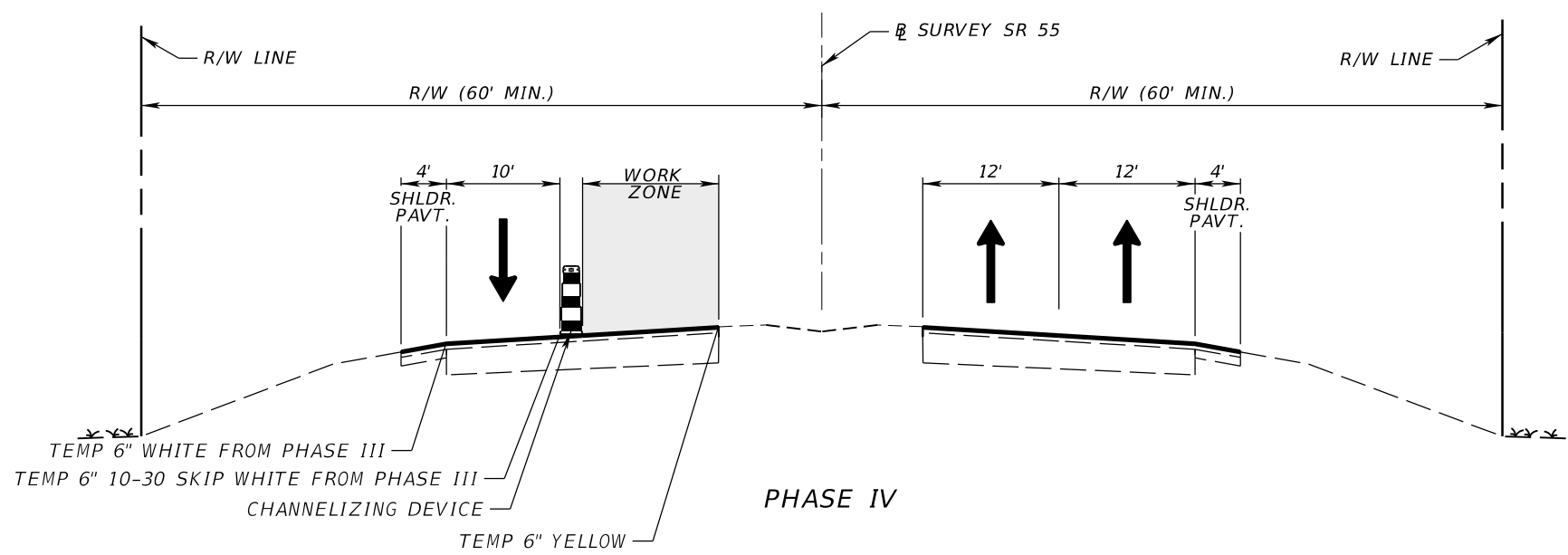
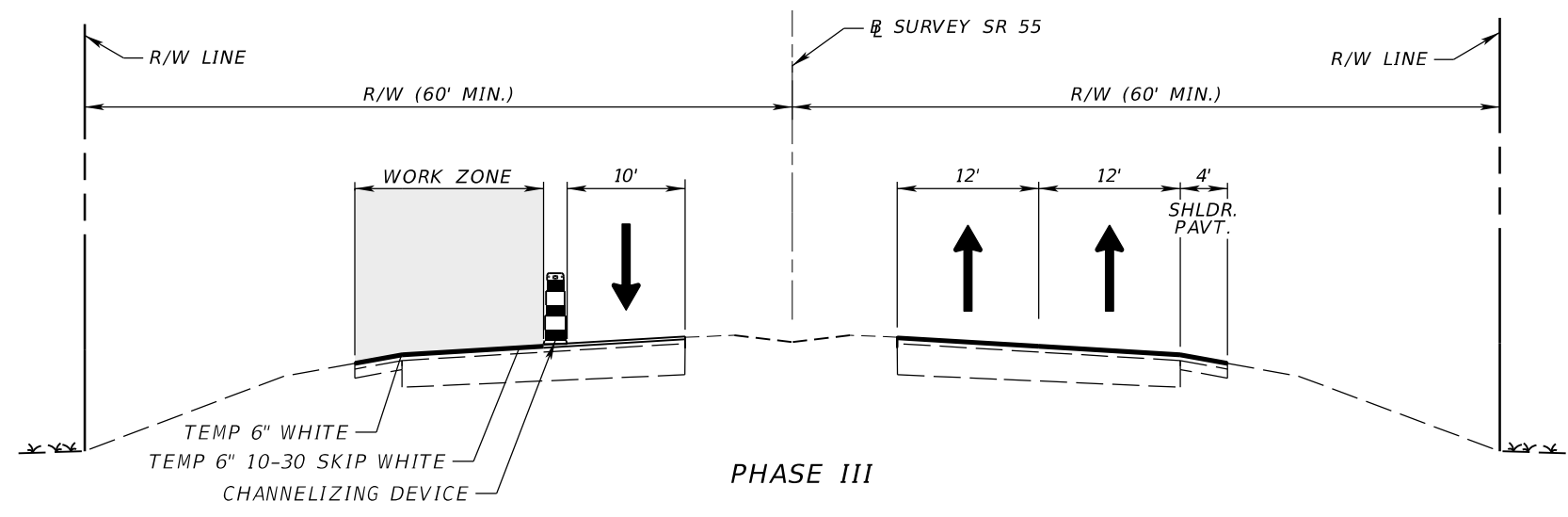
LEGEND	
	LANE IDENTIFICATION AND DIRECTION OF TRAFFIC
	WORK ZONE

TYPICAL SECTION 7  
 SR 55 (US 41)  
 STA. 328+39.79 (END BRIDGE) TO STA. 333+25.87 (SR SURVEY SR 55 N) \*  
 STA. 193+13.65 TO STA. 223+44.41 (SR SURVEY SR 55 S BND)

3/15/2024 3:44:41 PM USER: Brian.McElroy c:\pw\workdir\patel\greene-pw-01\pw\_user\dms13889\TCTYRD01.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	
<b>TRAFFIC CONTROL PLANS</b>									99

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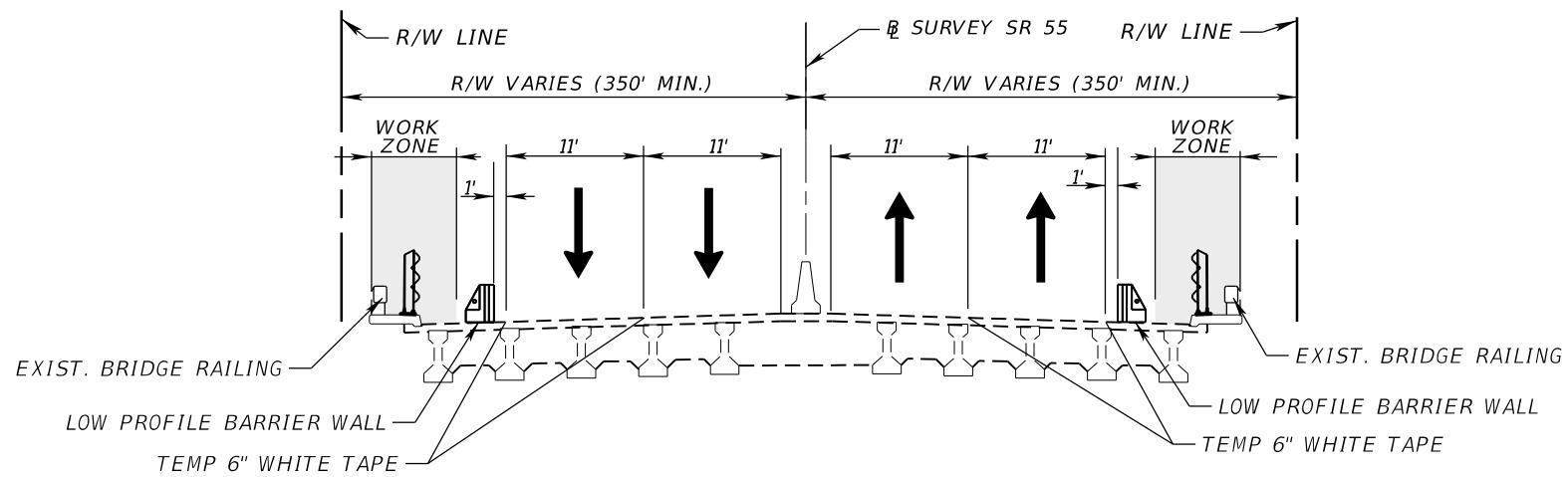
LEGEND	
→	LANE IDENTIFICATION AND DIRECTION OF TRAFFIC
■	WORK ZONE

TYPICAL SECTION 7  
 SR 55 (US 41)  
 STA. 328+39.79 (END BRIDGE) TO STA. 333+25.87 (SURVEY SR 55 N) \*  
 STA. 193+13.65 TO STA. 223+44.41 (SURVEY SR 55 S BND)

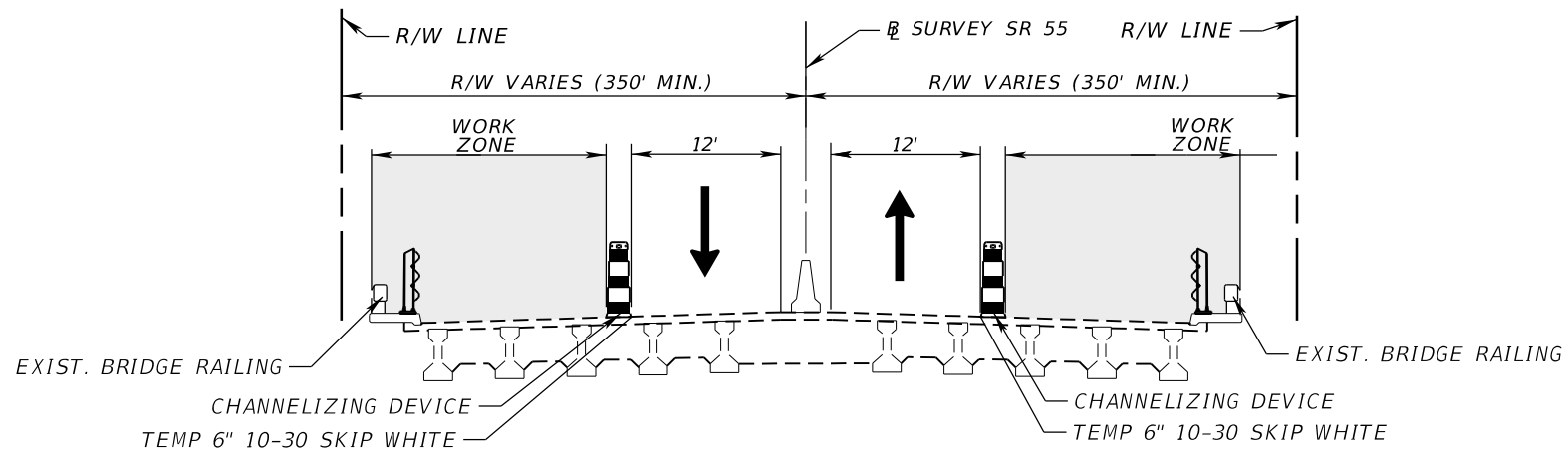
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	
<b>TRAFFIC CONTROL PLANS</b>									100

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**PHASE I**  
 STA. 181+82.86 (BEGIN BRIDGE) TO 204+08.78 (END BRIDGE)



**PHASE II**  
 STA 256+57.60 (BEGIN BRIDGE) TO 257+85.54 (END BRIDGE)

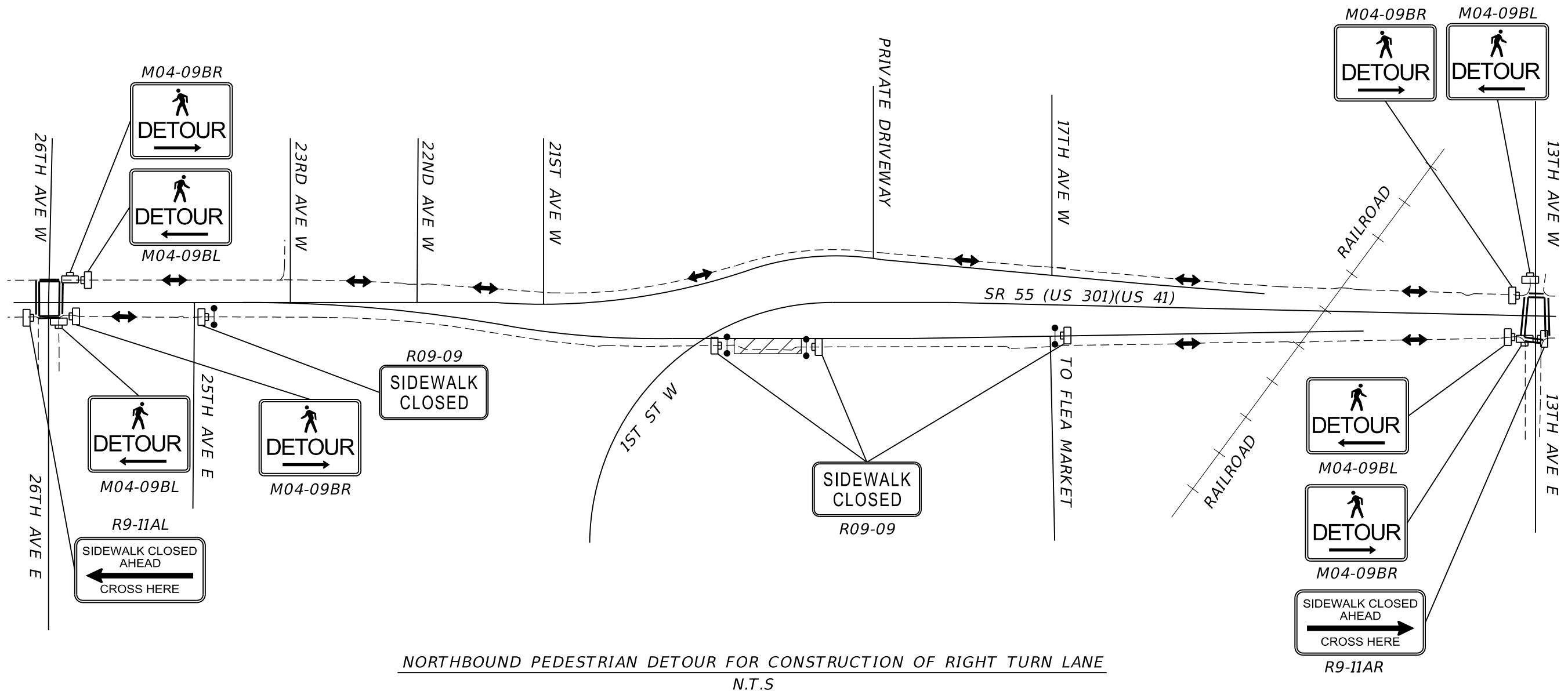
LEGEND	
	LANE IDENTIFICATION AND DIRECTION OF TRAFFIC
	WORK ZONE

TYPICAL SECTIONS FOR THRIE-BEAM RETROFIT ON THE BRIDGE  
 SR 55 (US 301) (US 41)  
 BRIDGE NO. 130053  
 STA. 181+82.86 (BEGIN BRIDGE) TO 204+08.78 (END BRIDGE)

3/15/2024 3:45:17 PM USER: Brian.McElroy c:\pw\workdir\patel\greene-pw-01\pw\_user\dms13889\TCTYRD01.dgn






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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	
<b>TRAFFIC CONTROL PLANS</b>									101



NORTHBOUND PEDESTRIAN DETOUR FOR CONSTRUCTION OF RIGHT TURN LANE  
N.T.S

LEGEND

-  WORK AREA
-  WORK ZONE SIGN
-  EXIST. SIDEWALK
-  DIRECTION OF PEDESTRIAN DETOUR
-  PEDESTRIAN LCD (PER INDEX 102-660)

3/15/2024 3:45:27 PM USER: Brian.McElroy  
c:\pw\workdir\patel\greene-pw-01\pw\_user\dms13889\TCPLRD02.dgn

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

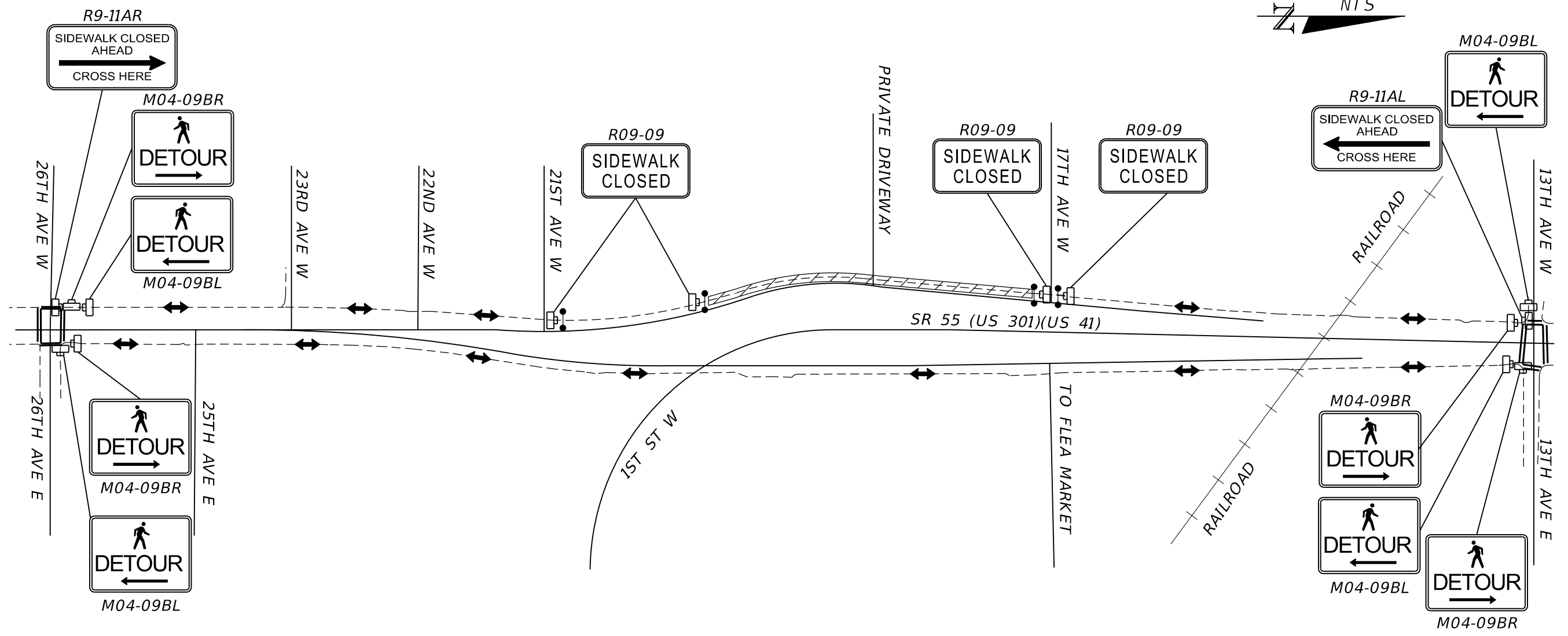
ENGINEER OF RECORD  
TREVOR J. HAWKINS, P.E.  
LICENSE NUMBER: 73047  
PATEL, GREENE & ASSOCIATES, LLC  
12570 TELECOM DRIVE  
TEMPLE TERRACE, FL 33637

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

**TEMPORARY TRAFFIC  
CONTROL PLANS  
PEDESTRIAN DETOUR (1)**

SHEET NO.  
102

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SOUTHBOUND PEDESTRIAN DETOUR FOR CONSTRUCTION ALONG S TAMAMIAMI TRAIL  
N.T.S

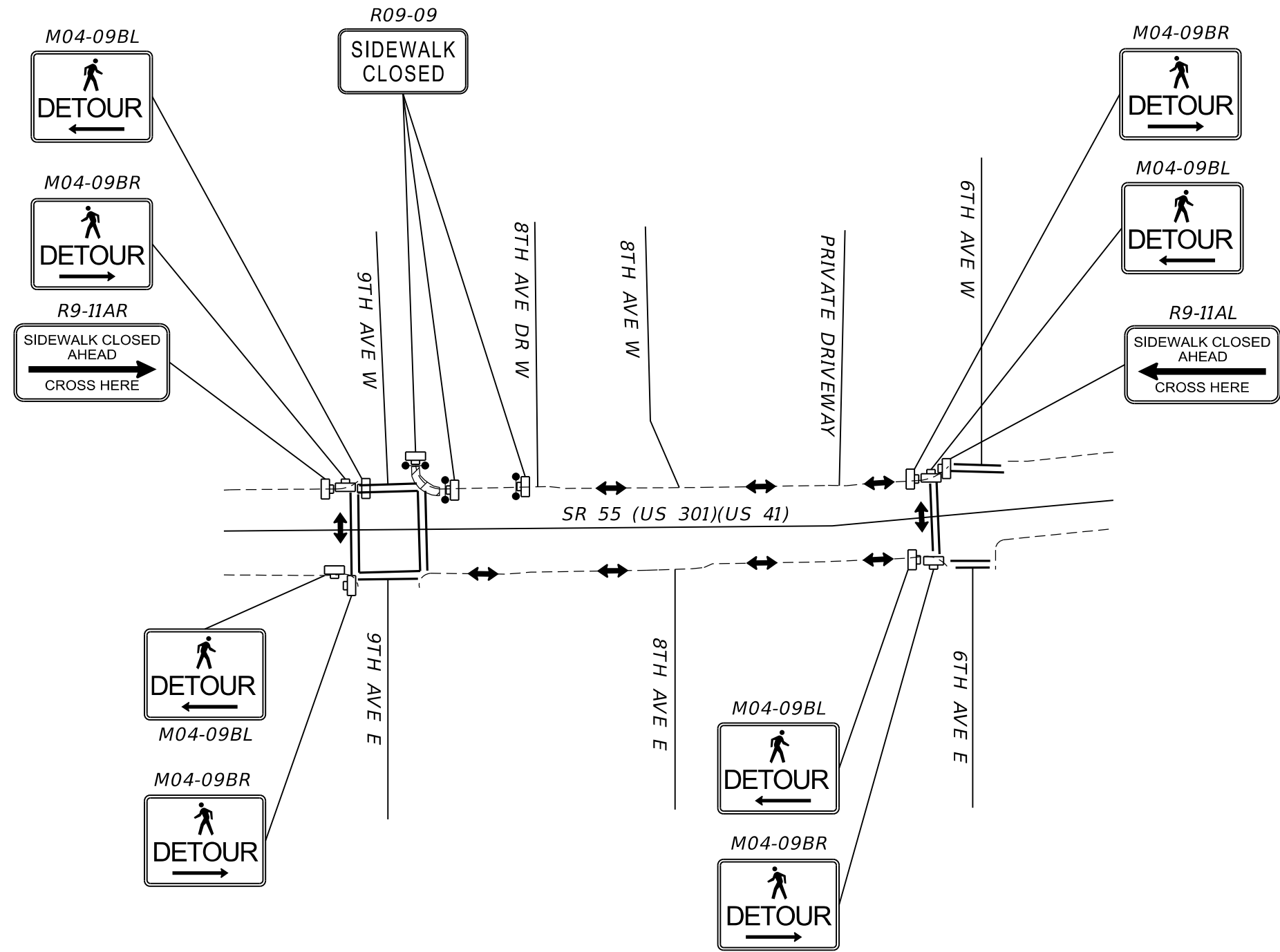
**LEGEND**

	WORK AREA
	WORK ZONE SIGN
	EXIST. SIDEWALK
	DIRECTION OF PEDESTRIAN DETOUR
	PEDESTRIAN LCD (PER INDEX 102-660)

3/15/2024 3:45:27 PM USER: Brian.McElroy c:\pw\_work\kair\patel\greene-pw-01\pw\_user\dms13889\TCPLRD02.dgn

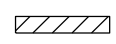

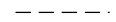


REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>TEMPORARY TRAFFIC CONTROL PLANS PEDESTRIAN DETOURS (2)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		103
						SR 55	MANATEE	447379-1-52-01		

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**SOUTHBOUND PEDESTRIAN DETOUR FOR CONSTRUCTION OF CURB RAMP ON 9TH AVE W**  
N.T.S

**LEGEND**

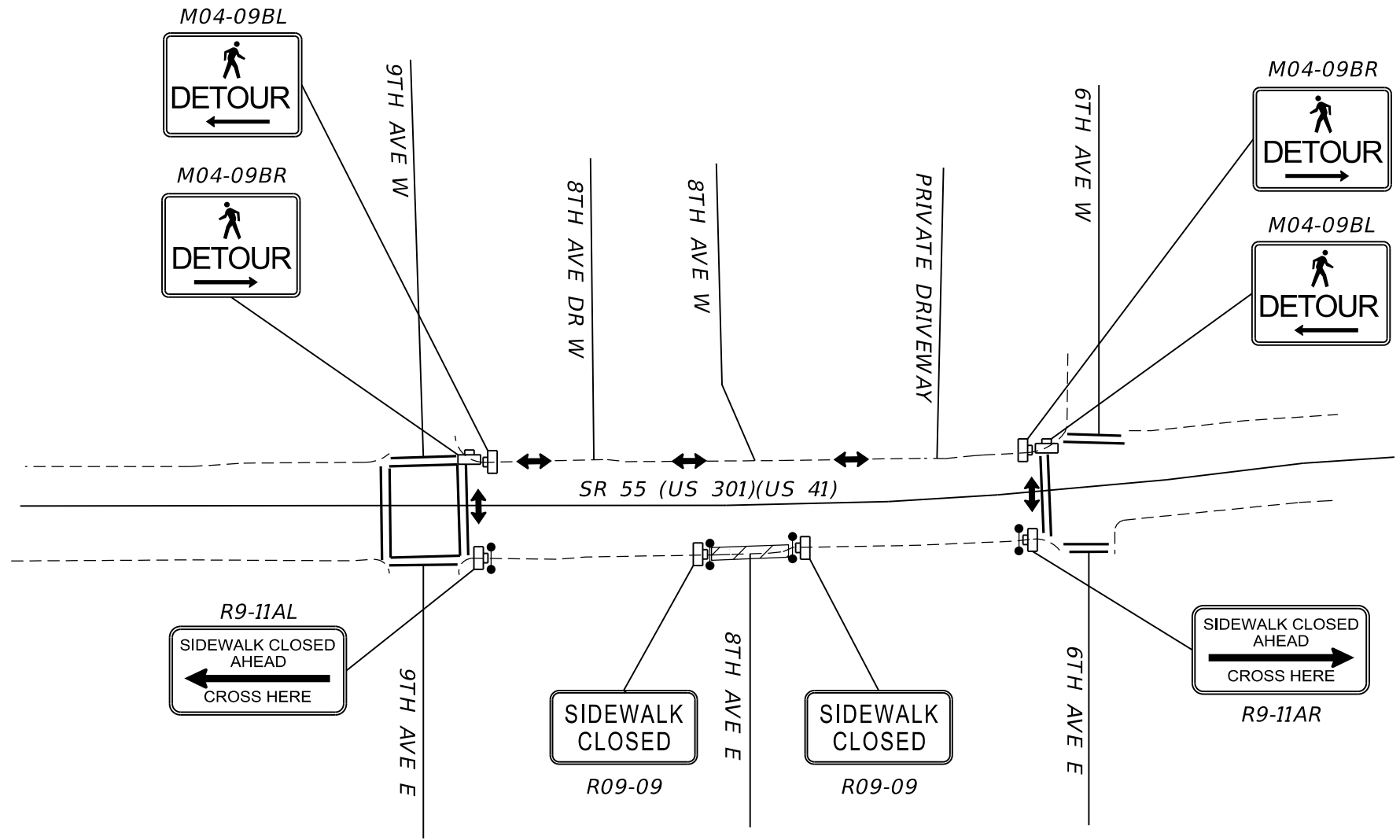
	WORK AREA
	WORK ZONE SIGN
	EXIST. SIDEWALK
	DIRECTION OF PEDESTRIAN DETOUR
	PEDESTRIAN LCD (PER INDEX 102-660)

3/15/2024 3:45:27 PM USER: Brian.McElroy c:\pw\_work\kair\patel\greene-pw-01\pw\_user\dmis13889\TCPLRD02.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>TEMPORARY TRAFFIC CONTROL PLANS PEDESTRIAN DETOURS (3)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION							
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO. SR 55	COUNTY MANATEE		FINANCIAL PROJECT ID 447379-1-52-01

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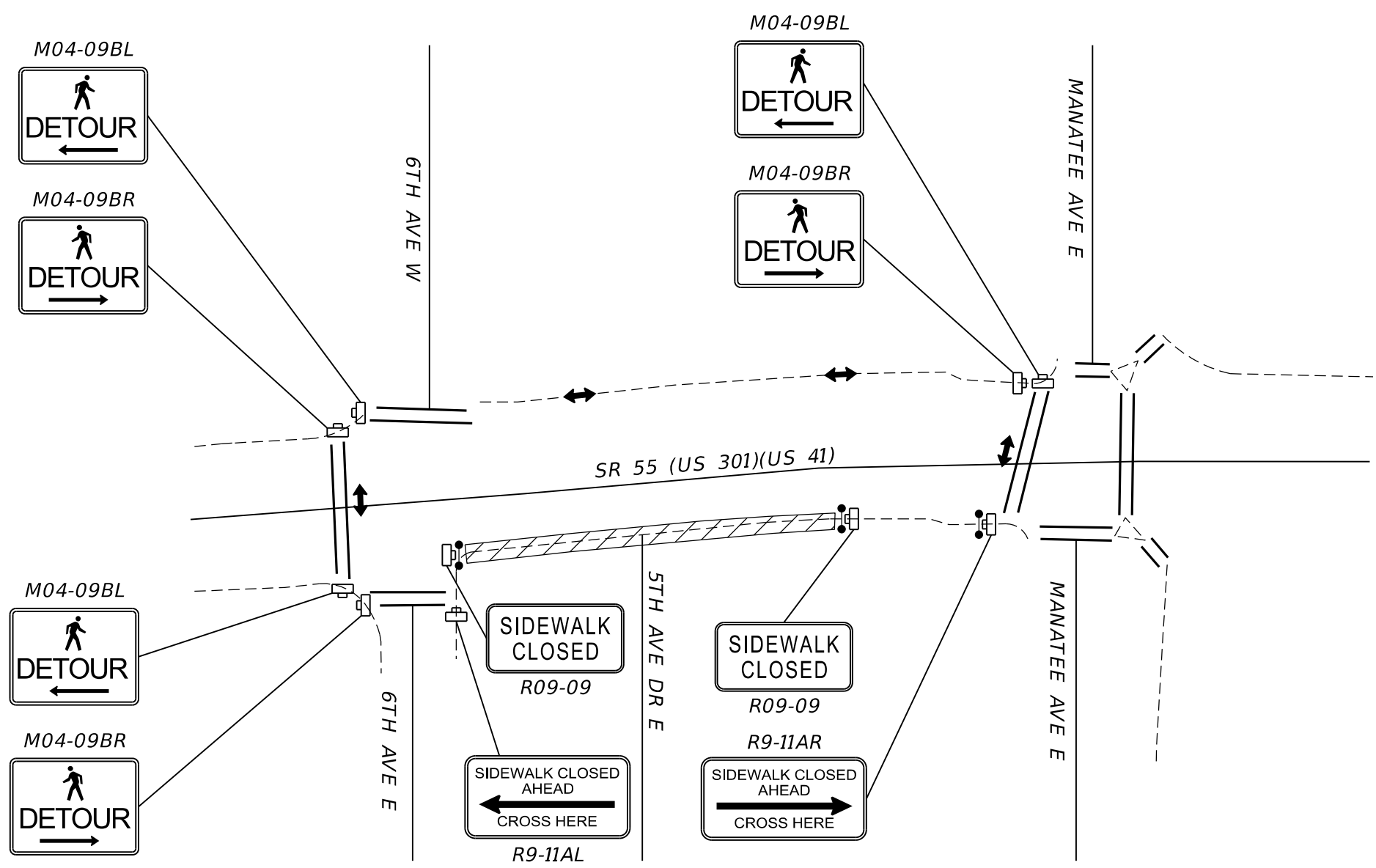
**NORTHBOUND PEDESTRIAN DETOUR FOR CONSTRUCTION ALONG S TAMAMIAMI TRAIL**  
N.T.S

LEGEND	
	WORK AREA
	WORK ZONE SIGN
	EXIST. SIDEWALK
	DIRECTION OF PEDESTRIAN DETOUR
	PEDESTRIAN LCD (PER INDEX 102-660)

3/15/2024 3:45:28 PM USER: Brian.McElroy c:\pw\_work\kair\patel\greene-pw-01\pw\_user\dmis13689\TCPLRD02.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>TEMPORARY TRAFFIC CONTROL PLANS PEDESTRIAN DETOURS (4)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		105
						SR 55	MANATEE	447379-1-52-01		

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NORTHBOUND PEDESTRIAN DETOUR FOR CONSTRUCTION ALONG S TAMAMIAMI TRAIL  
N.T.S

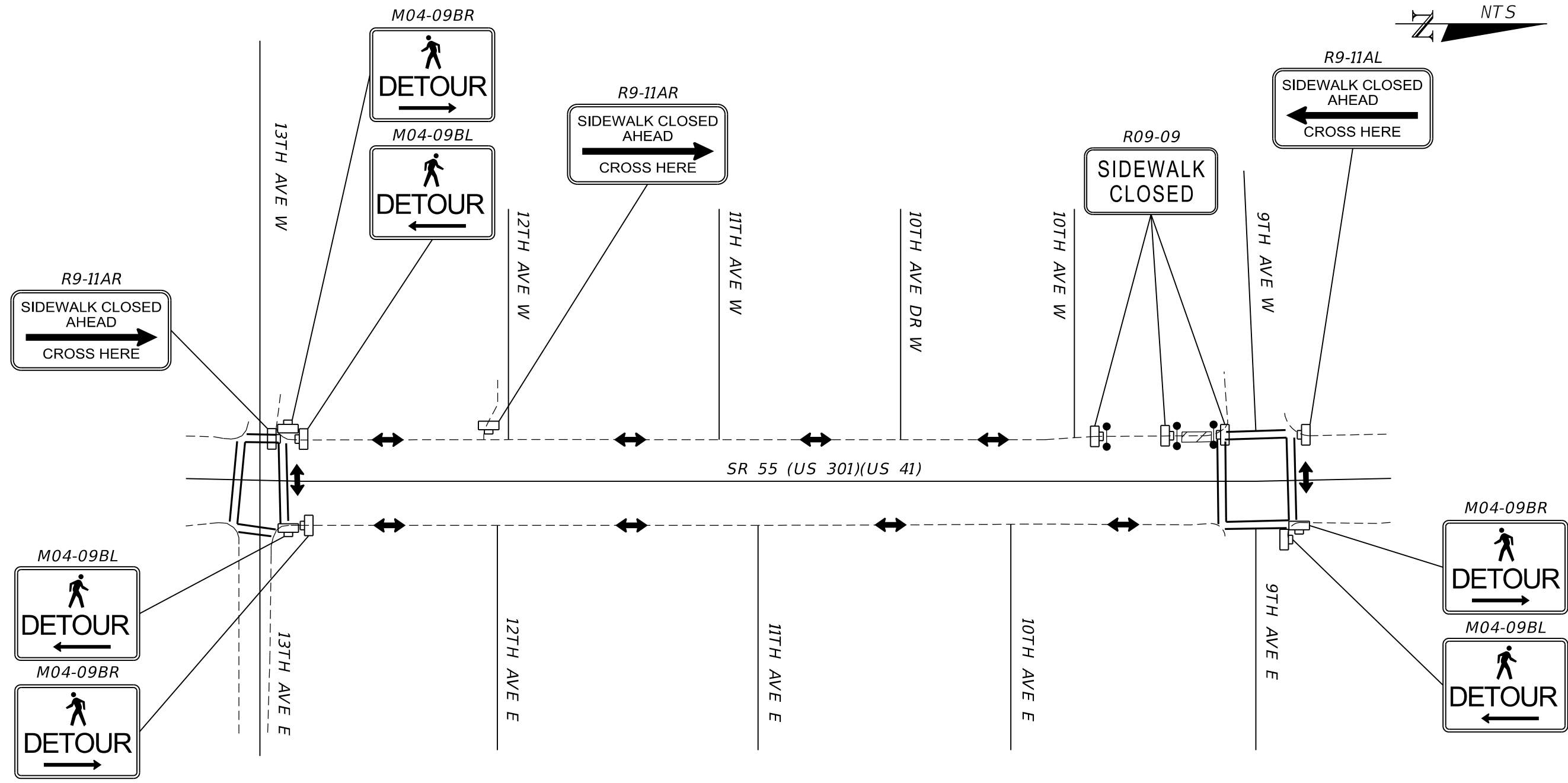
**LEGEND**

	WORK AREA
	WORK ZONE SIGN
	EXIST. SIDEWALK
	DIRECTION OF PEDESTRIAN DETOUR
	PEDESTRIAN LCD (PER INDEX 102-660)

3/15/2024 3:45:28 PM USER: Brian.McElroy  
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLANS PEDESTRIAN DETOURS (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		106
						SR 55	MANETEE	447379-1-52-01		

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**SOUTHBOUND PEDESTRIAN DETOUR FOR CONSTRUCTION ALONG S TAMIAMI TRAIL**  
N.T.S

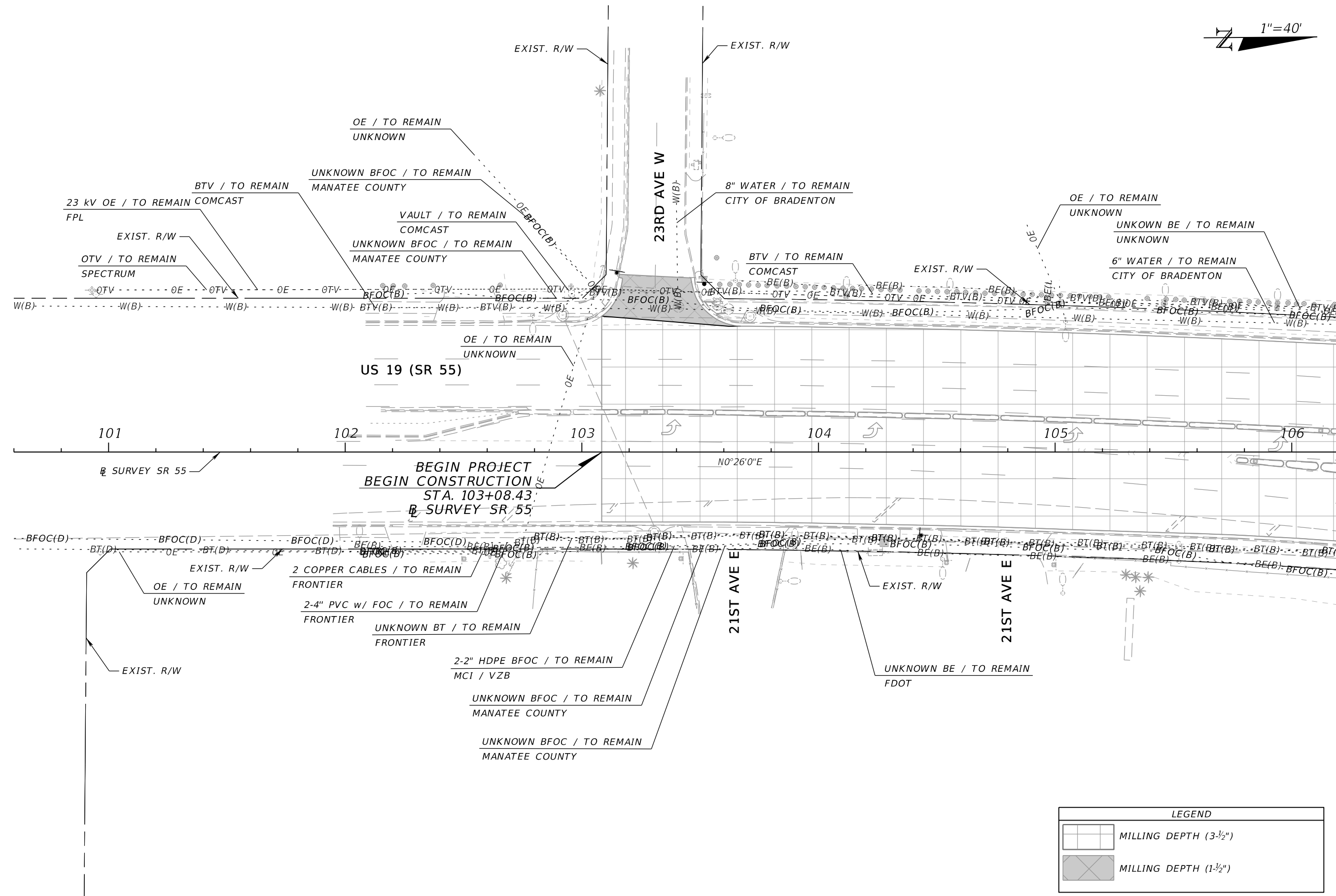
- LEGEND**
- WORK AREA
  - WORK ZONE SIGN
  - EXIST. SIDEWALK
  - DIRECTION OF PEDESTRIAN DETOUR
  - PEDESTRIAN LCD (PER INDEX 102-660)

3/15/2024 3:45:28 PM USER: Brian.McElroy c:\pw\_work\kair\patel\greene-pw-01\pw\_user\dms13889\TCPLRD02.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>TEMPORARY TRAFFIC CONTROL PLANS PEDESTRIAN DETOURS (6)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 55	MANATEE	447379-1-52-01		107

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1"=40'



MATCH LINE - UTILITY ADJUSTMENTS (2)

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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	
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01	
<b>UTILITY ADJUSTMENTS (1)</b>									108

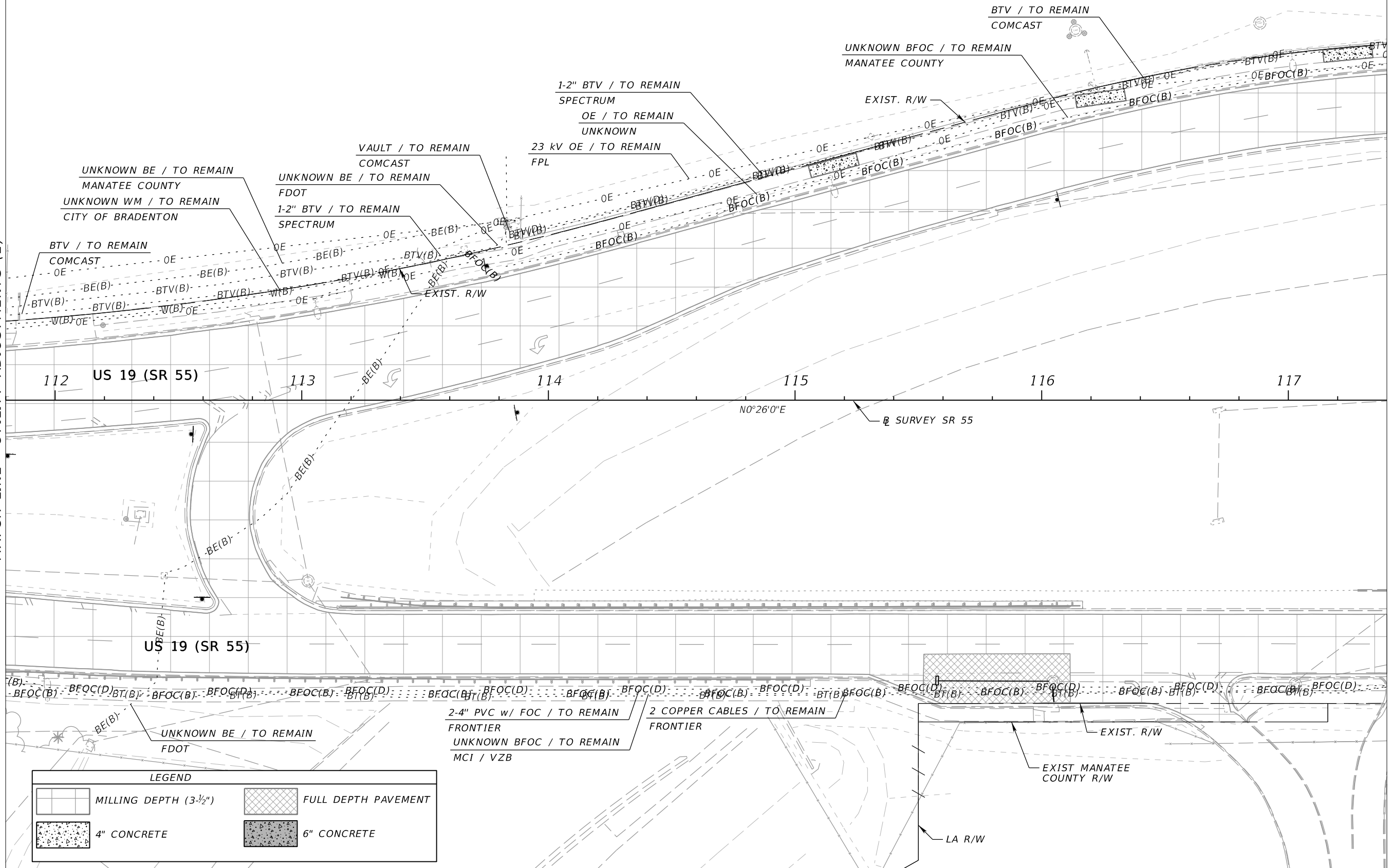
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



1"=40'

MATCH LINE - UTILITY ADJUSTMENTS (2)

MATCH LINE - UTILITY ADJUSTMENTS (4)



LEGEND			
	MILLING DEPTH (3-1/2")		FULL DEPTH PAVEMENT
	4" CONCRETE		6" CONCRETE

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD  
 TREVOR J. HAWKINS, P.E.  
 LICENSE NUMBER: 73047  
 PATEL, GREENE & ASSOCIATES, LLC  
 12570 TELECOM DRIVE  
 TEMPLE TERRACE, FL 33637

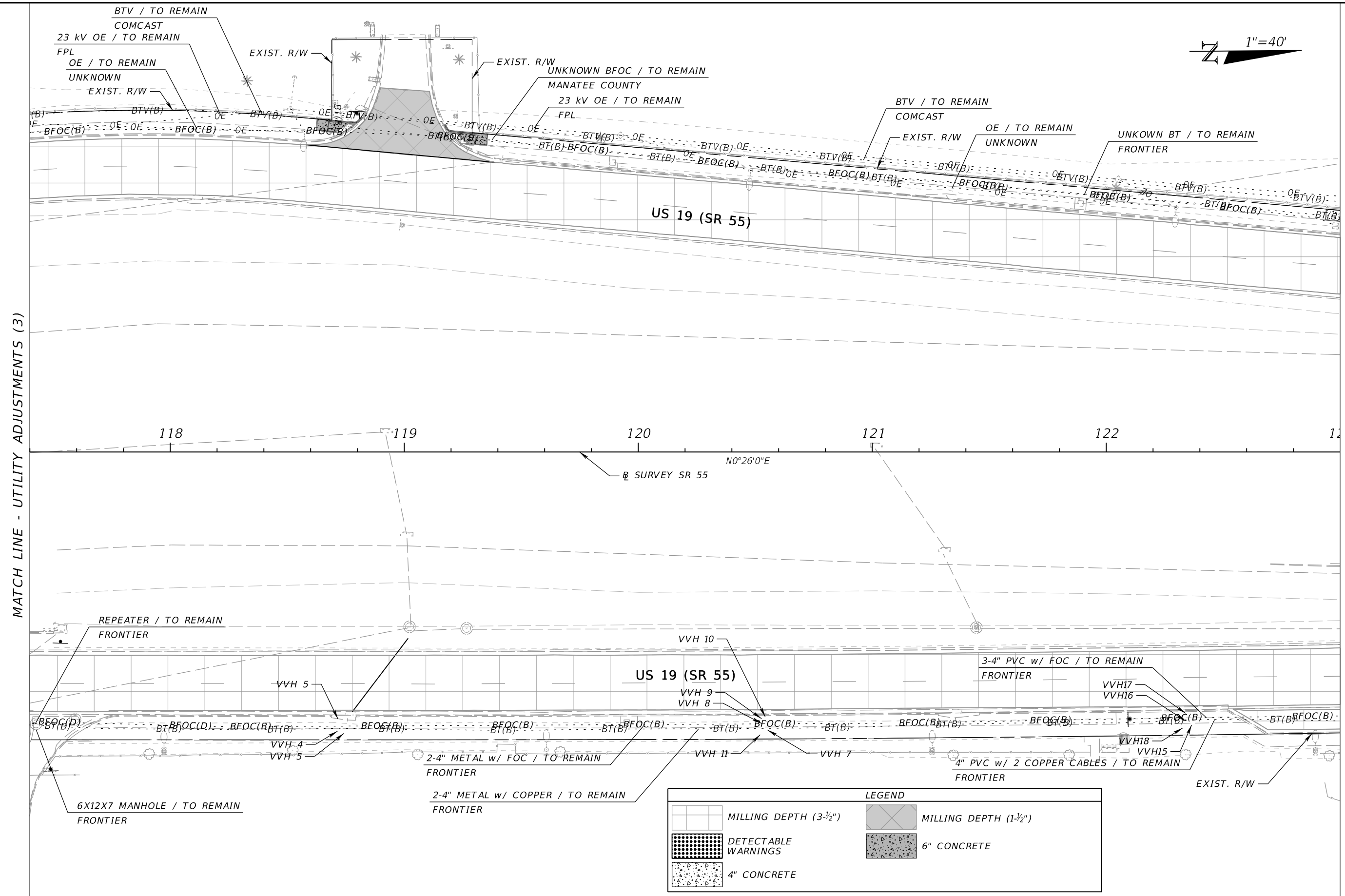
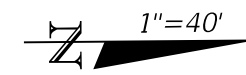
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

UTILITY ADJUSTMENTS (3)

SHEET NO.  
110

3/15/2024 3:45:54 PM USER: Brian.McElroy  
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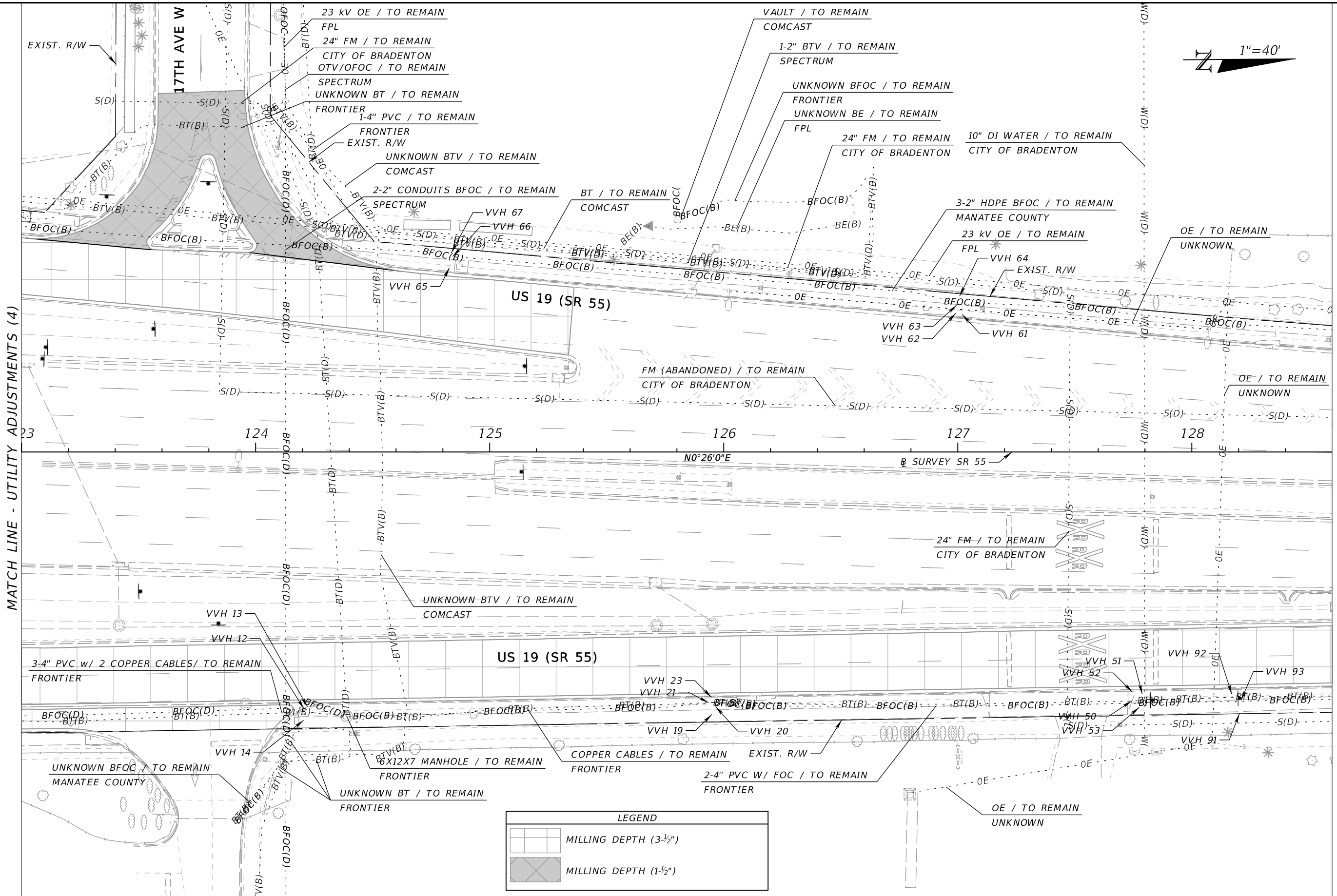
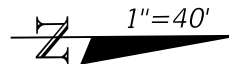


LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")
	DETECTABLE WARNINGS
	4" CONCRETE
	6" CONCRETE

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (4)	SHEET NO. 111
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		

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MATCH LINE - UTILITY ADJUSTMENTS (4)

MATCH LINE - UTILITY ADJUSTMENTS (6)

LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

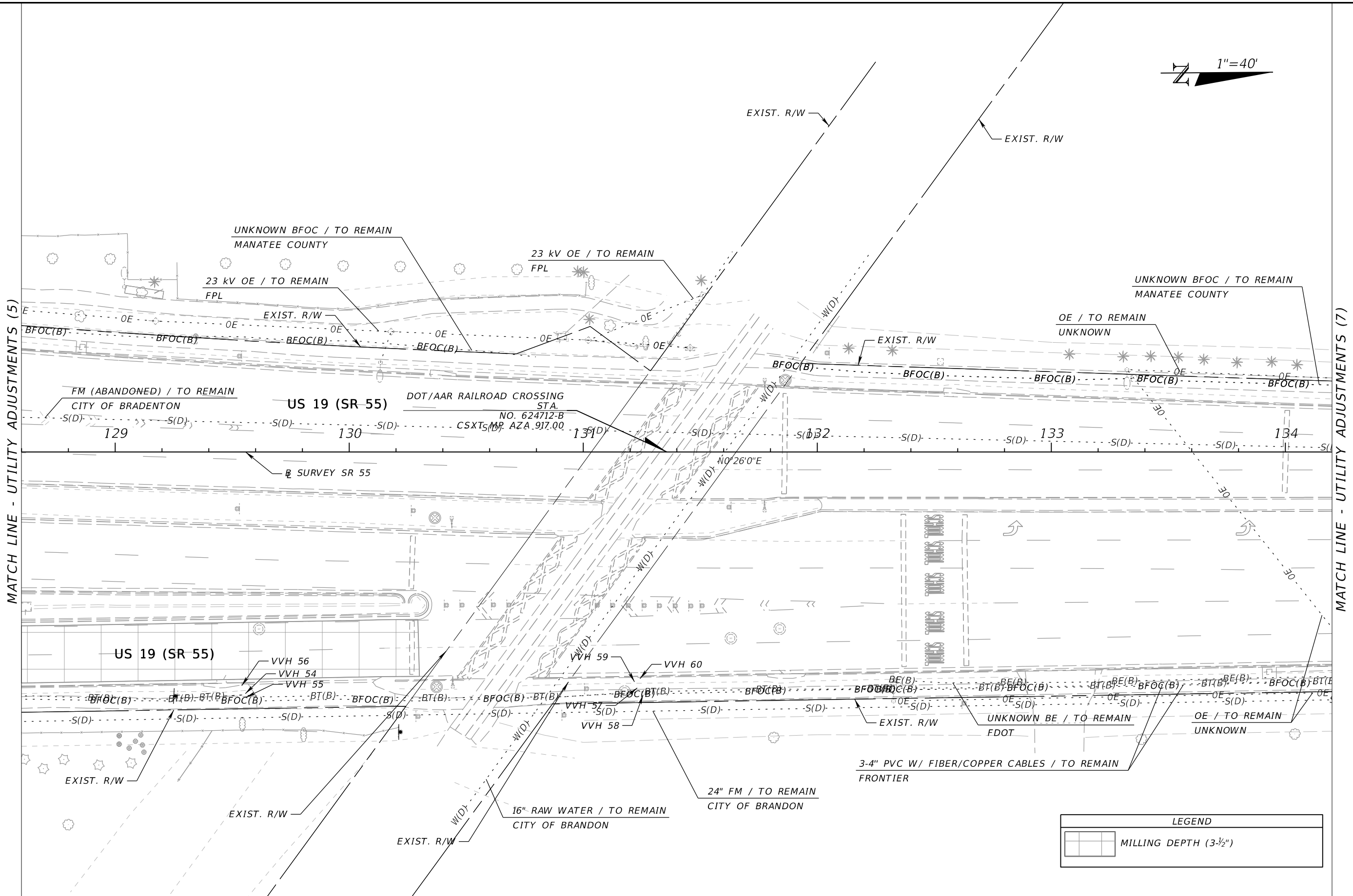
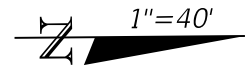
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REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	SR 55	MANATEE	447379-1-52-01	112

**UTILITY ADJUSTMENTS (5)**

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LEGEND	
	MILLING DEPTH (3-1/2")

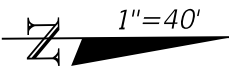
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (6)	SHEET NO. 113
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		

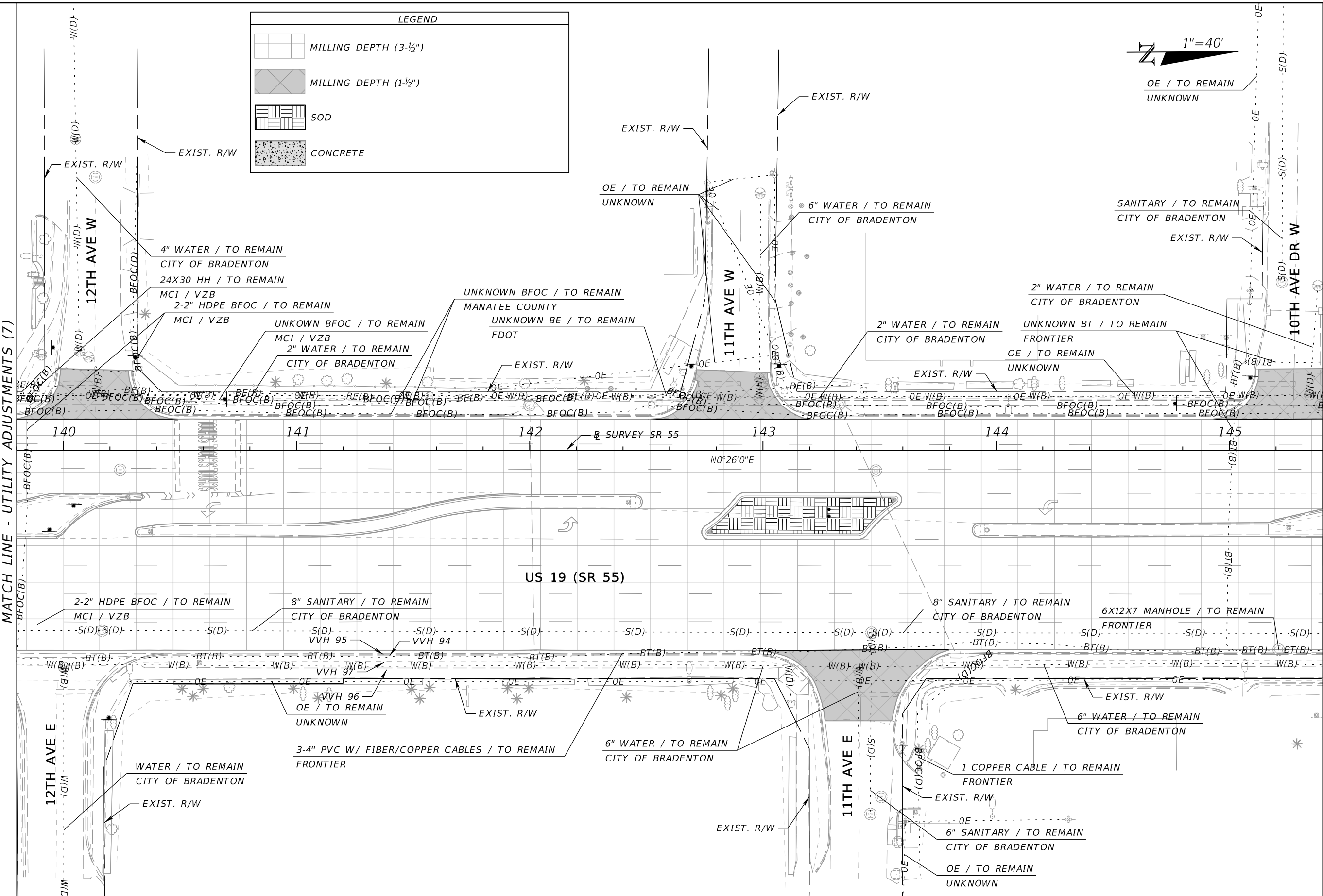
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")
	SOD
	CONCRETE



OE / TO REMAIN  
UNKNOWN



MATCH LINE - UTILITY ADJUSTMENTS (7)

MATCH LINE - UTILITY ADJUSTMENTS (9)

3/15/2024 3:45:56 PM USER: Brian.McElroy  
c:\pw\workdir\patel@greene-pw-01\pw\_user\dms13689\UT\_ADRD01.dgn

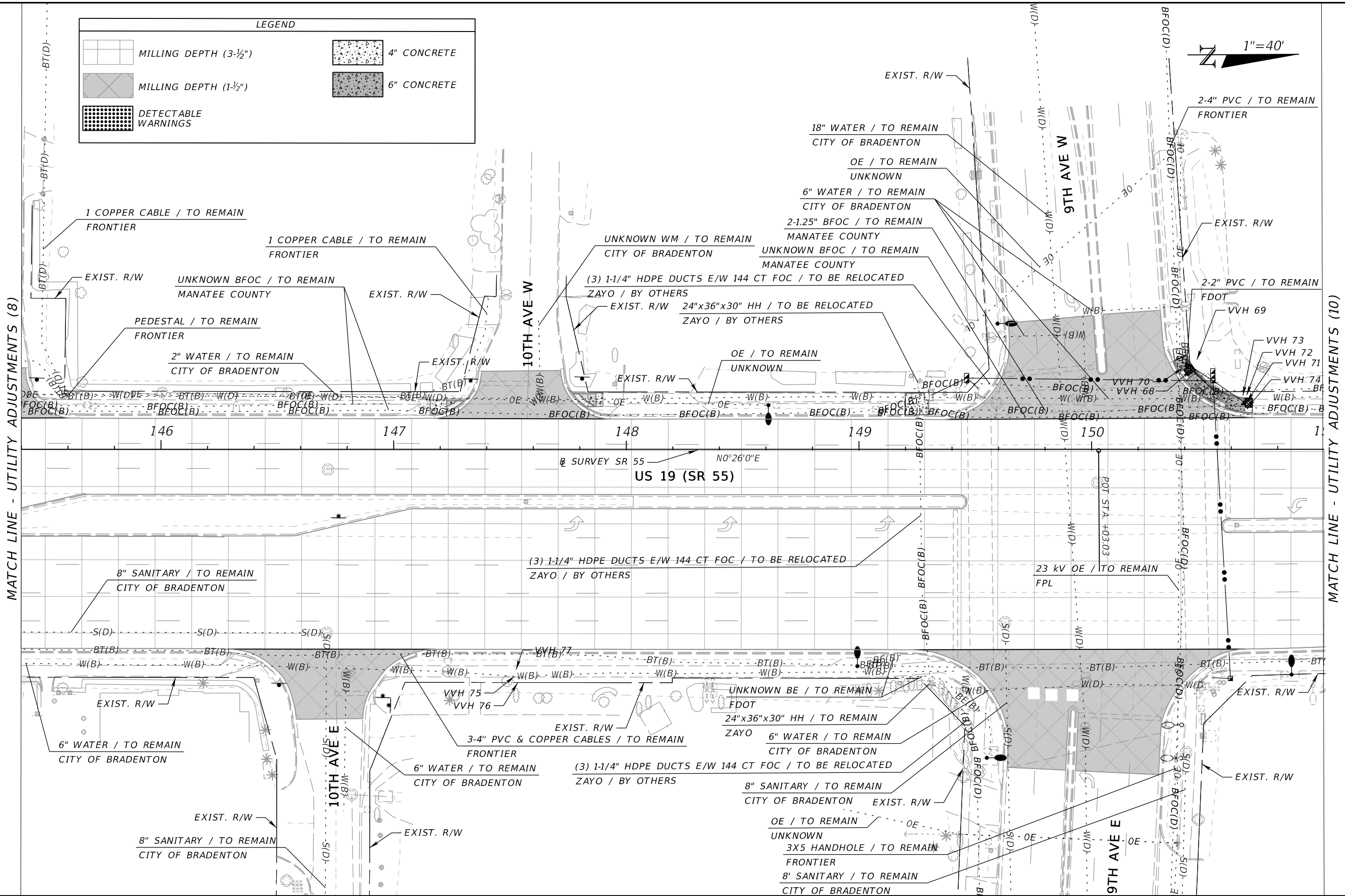
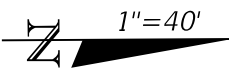
REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  115
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
							SR 55	MANATEE	447379-1-52-01	

**UTILITY ADJUSTMENTS (8)**

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**LEGEND**

	MILLING DEPTH (3-1/2")		4" CONCRETE
	MILLING DEPTH (1-1/2")		6" CONCRETE
	DETECTABLE WARNINGS		



MATCH LINE - UTILITY ADJUSTMENTS (8)

MATCH LINE - UTILITY ADJUSTMENTS (10)

3/15/2024 3:45:57 PM USER: Brian.McElroy  
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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 116
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				SR 55	MANATEE	447379-1-52-01	<b>UTILITY ADJUSTMENTS (9)</b>			




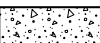

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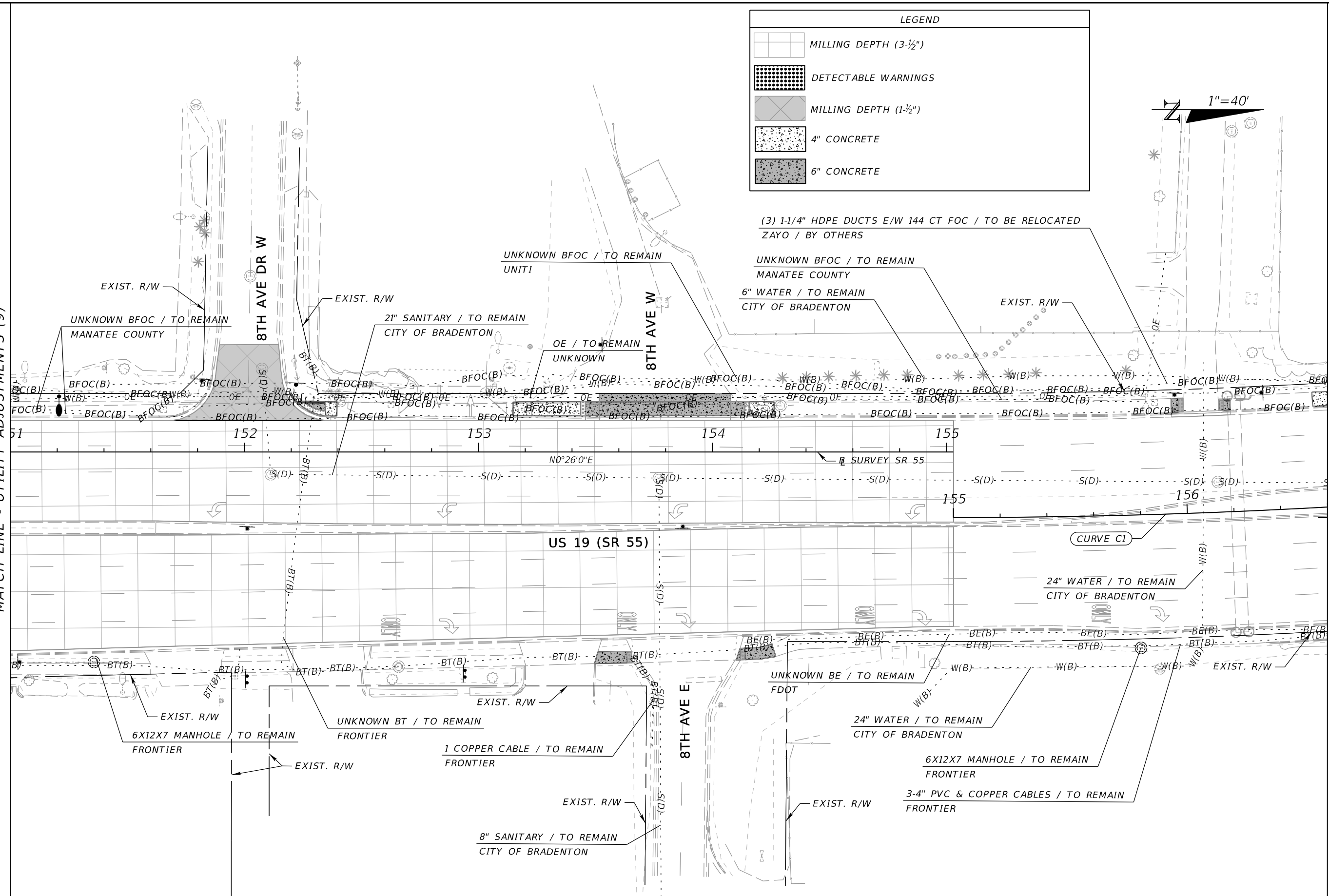
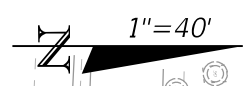
3/15/2024 3:45:57 PM USER: Brian.McElroy  
 c:\pw\_wor\kair\patel\greene-pw-01\pw\_user\dmis13689\UT\ADRD01.dgn

MATCH LINE - UTILITY ADJUSTMENTS (9)

MATCH LINE - UTILITY ADJUSTMENTS (11)

**LEGEND**

-  MILLING DEPTH (3-1/2")
-  DETECTABLE WARNINGS
-  MILLING DEPTH (1-1/2")
-  4" CONCRETE
-  6" CONCRETE

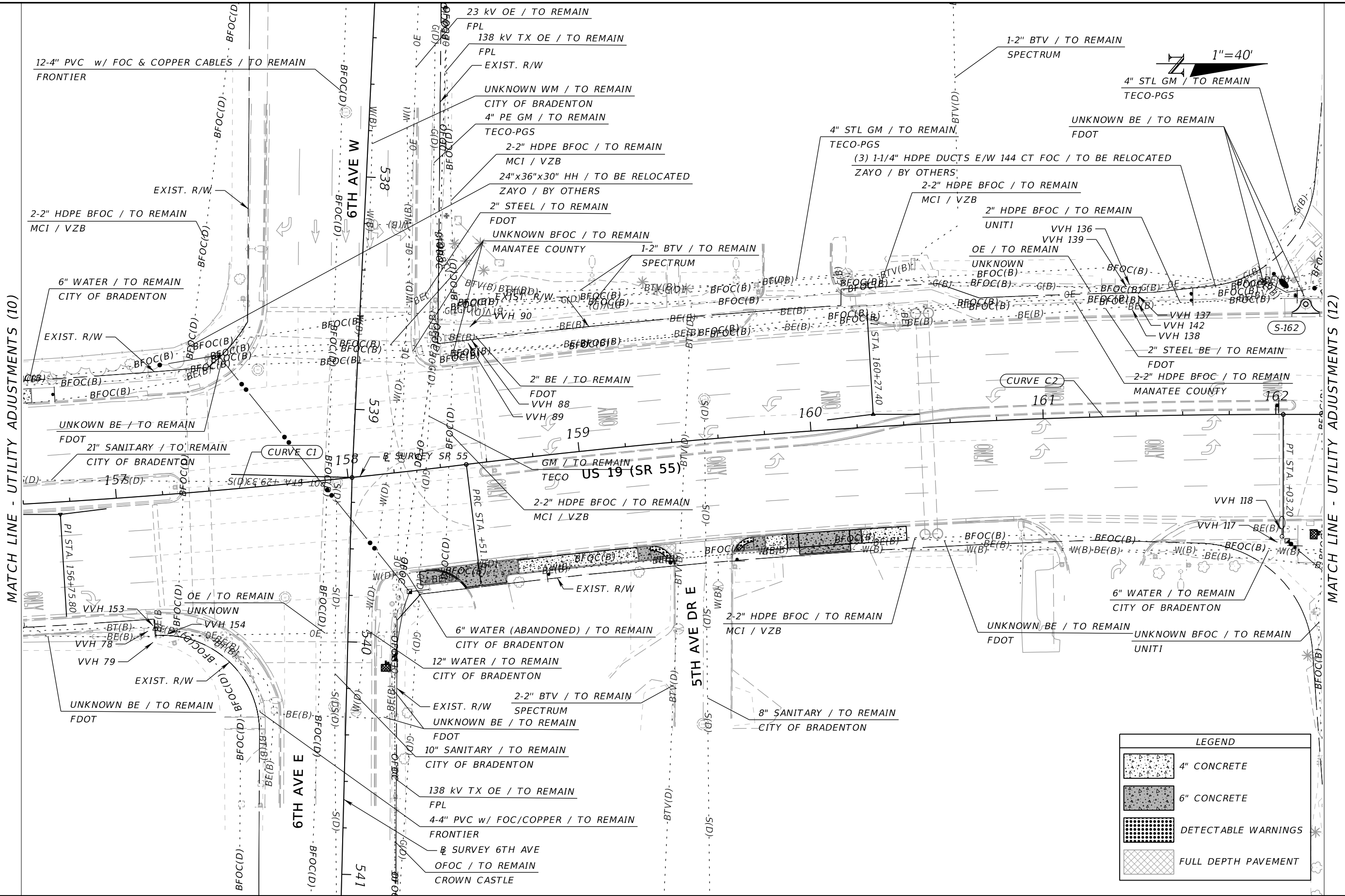


REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  117
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	

UTILITY ADJUSTMENTS (10)

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MATCH LINE - UTILITY ADJUSTMENTS (10)

MATCH LINE - UTILITY ADJUSTMENTS (12)

LEGEND	
	4" CONCRETE
	6" CONCRETE
	DETECTABLE WARNINGS
	FULL DEPTH PAVEMENT

REVISIONS		ENGINEER OF RECORD	
DATE	DESCRIPTION	DATE	DESCRIPTION

TREVOR J. HAWKINS, P.E.  
 LICENSE NUMBER: 73047  
 PATEL, GREENE & ASSOCIATES, LLC  
 12570 TELECOM DRIVE  
 TEMPLE TERRACE, FL 33637

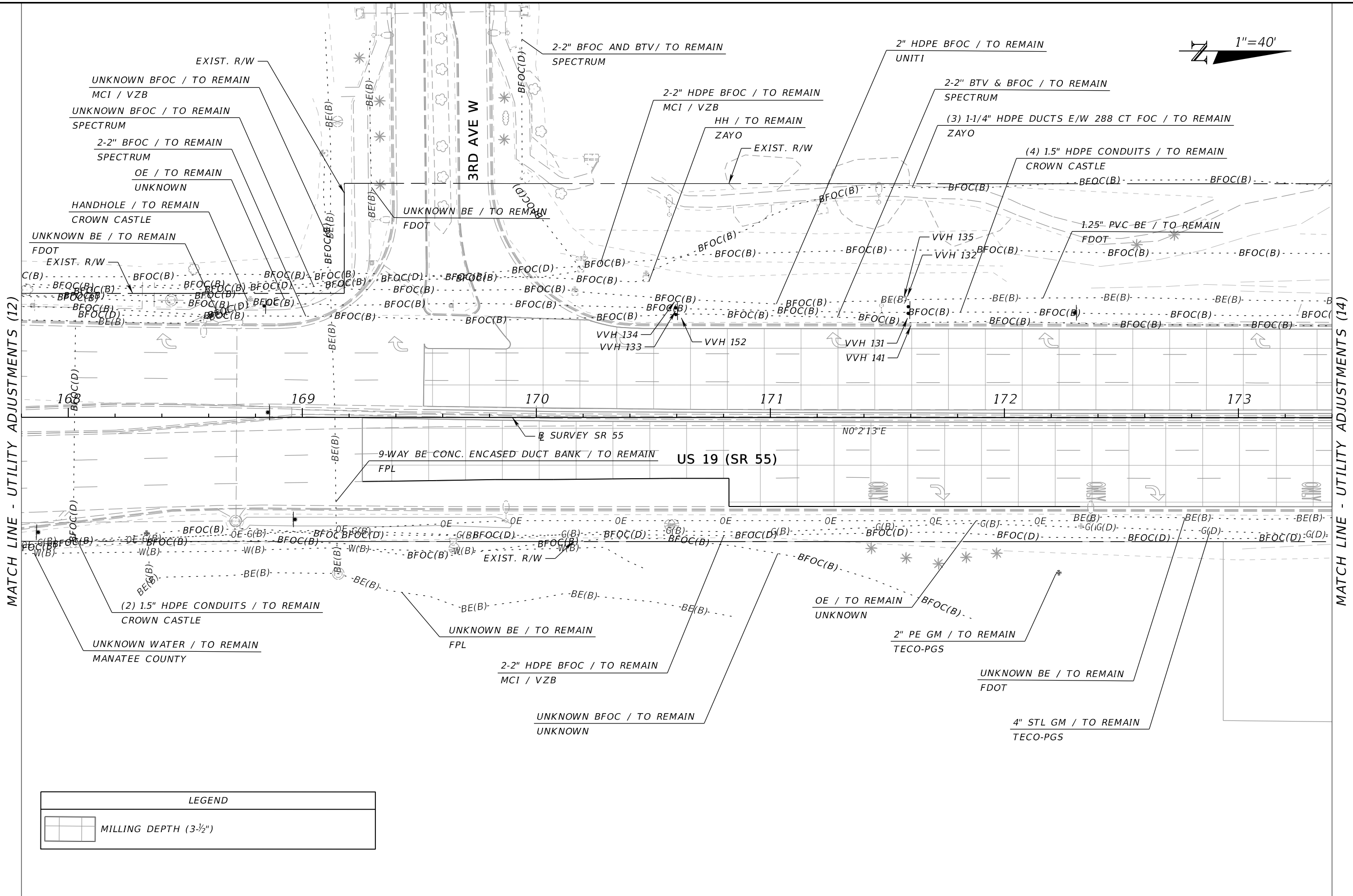
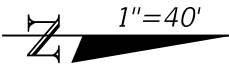
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

**UTILITY ADJUSTMENTS (11)**

SHEET NO.  
118

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MATCH LINE - UTILITY ADJUSTMENTS (12)

MATCH LINE - UTILITY ADJUSTMENTS (14)

LEGEND	
	MILLING DEPTH (3-1/2")

3/15/2024 3:45:59 PM USER: Brian.McElroy c:\pw\work\kair\patel@greene-pw-01\pw\_user\dms13689\UT\_ADRD01.dgn

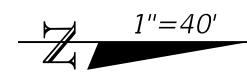
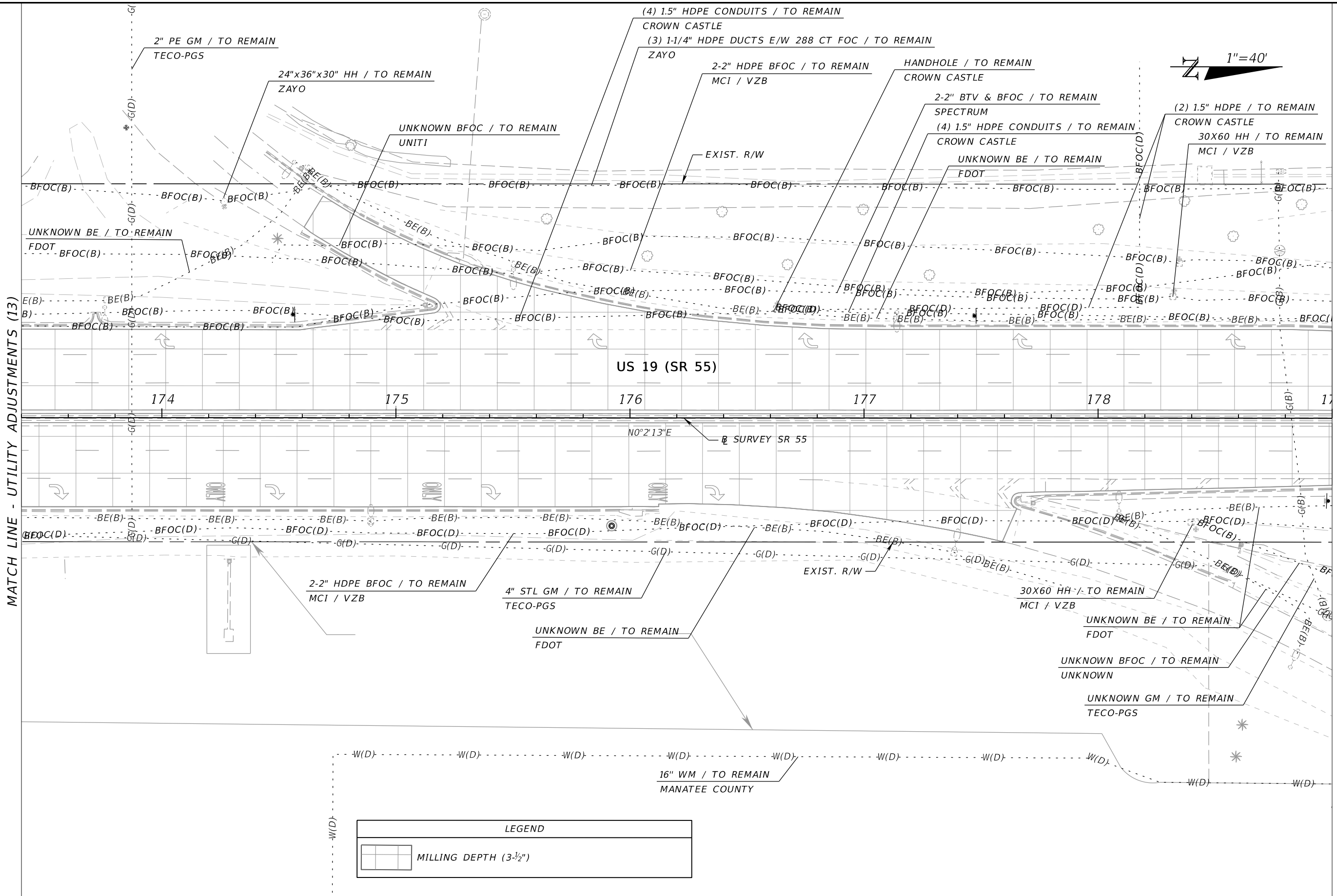
REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 120
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
							SR 55	MANATEE	447379-1-52-01	

**UTILITY ADJUSTMENTS (13)**

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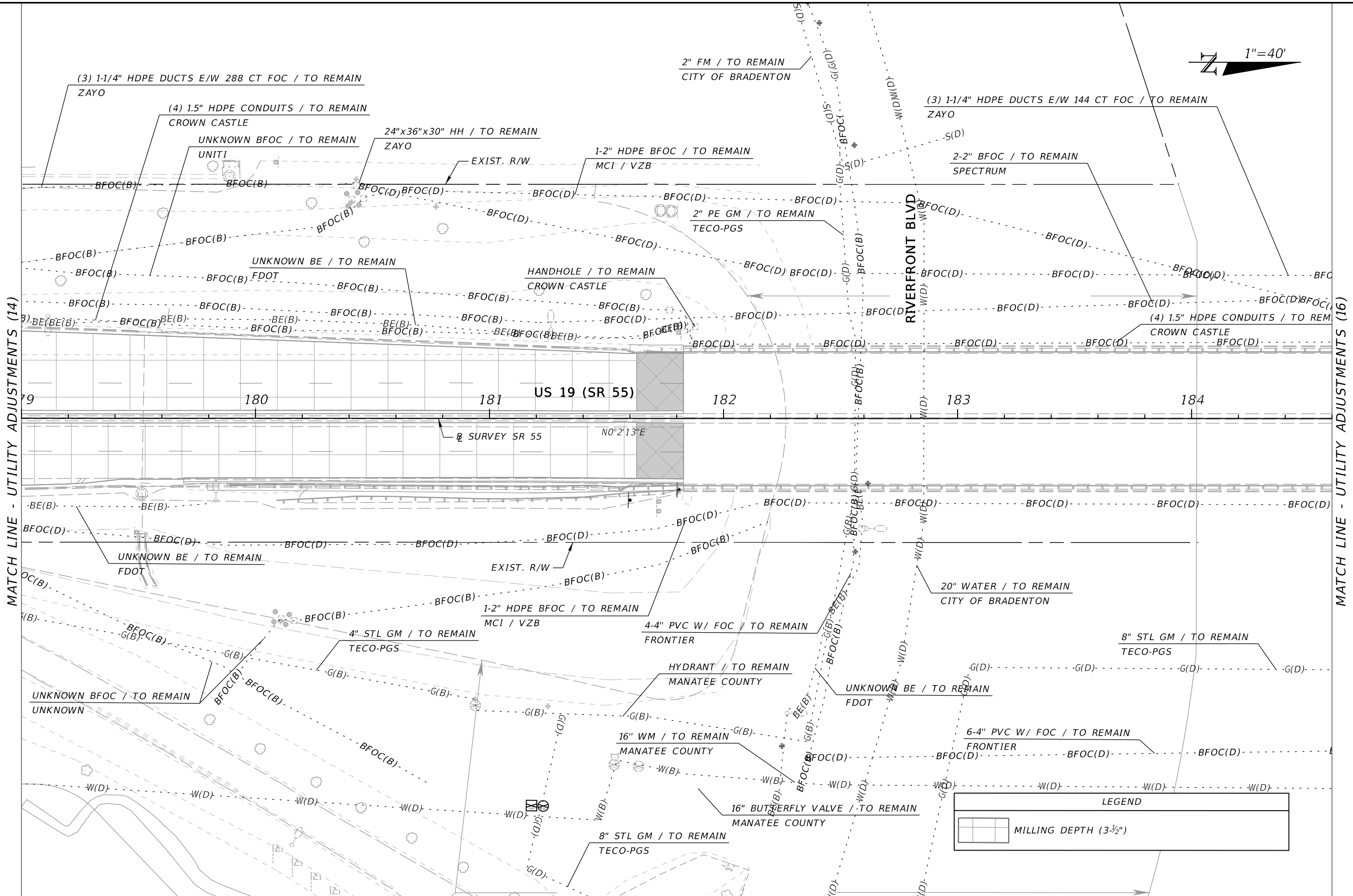
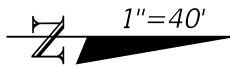


MATCH LINE - UTILITY ADJUSTMENTS (13)

MATCH LINE - UTILITY ADJUSTMENTS (15)

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	121
<b>UTILITY ADJUSTMENTS (14)</b>									

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MATCH LINE - UTILITY ADJUSTMENTS (14)

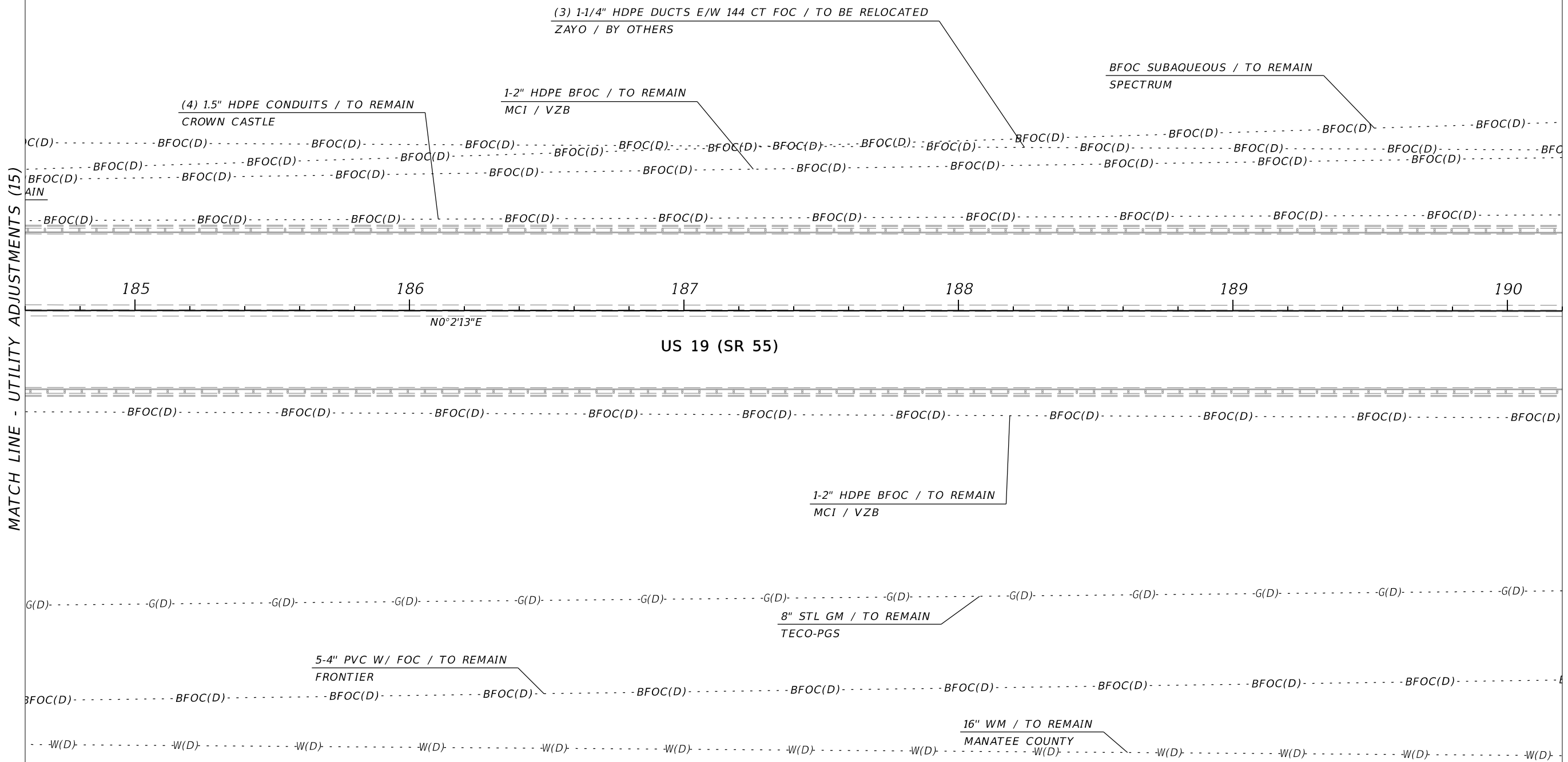
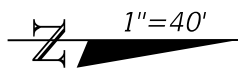
MATCH LINE - UTILITY ADJUSTMENTS (16)

LEGEND	
	MILLING DEPTH (3-1/2")

3/15/2024 3:46:00 PM USER: Brian.McElroy  
c:\pw\_wor\ktr\patel\greene-pw-01\pw\_user\dmis13689\UT\_ADRD01.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01	
<b>UTILITY ADJUSTMENTS (15)</b>									122

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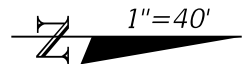
MATCH LINE - UTILITY ADJUSTMENTS (15)

MATCH LINE - UTILITY ADJUSTMENTS (17)

3/15/2024 3:46:00 PM USER: Brian.McElroy  
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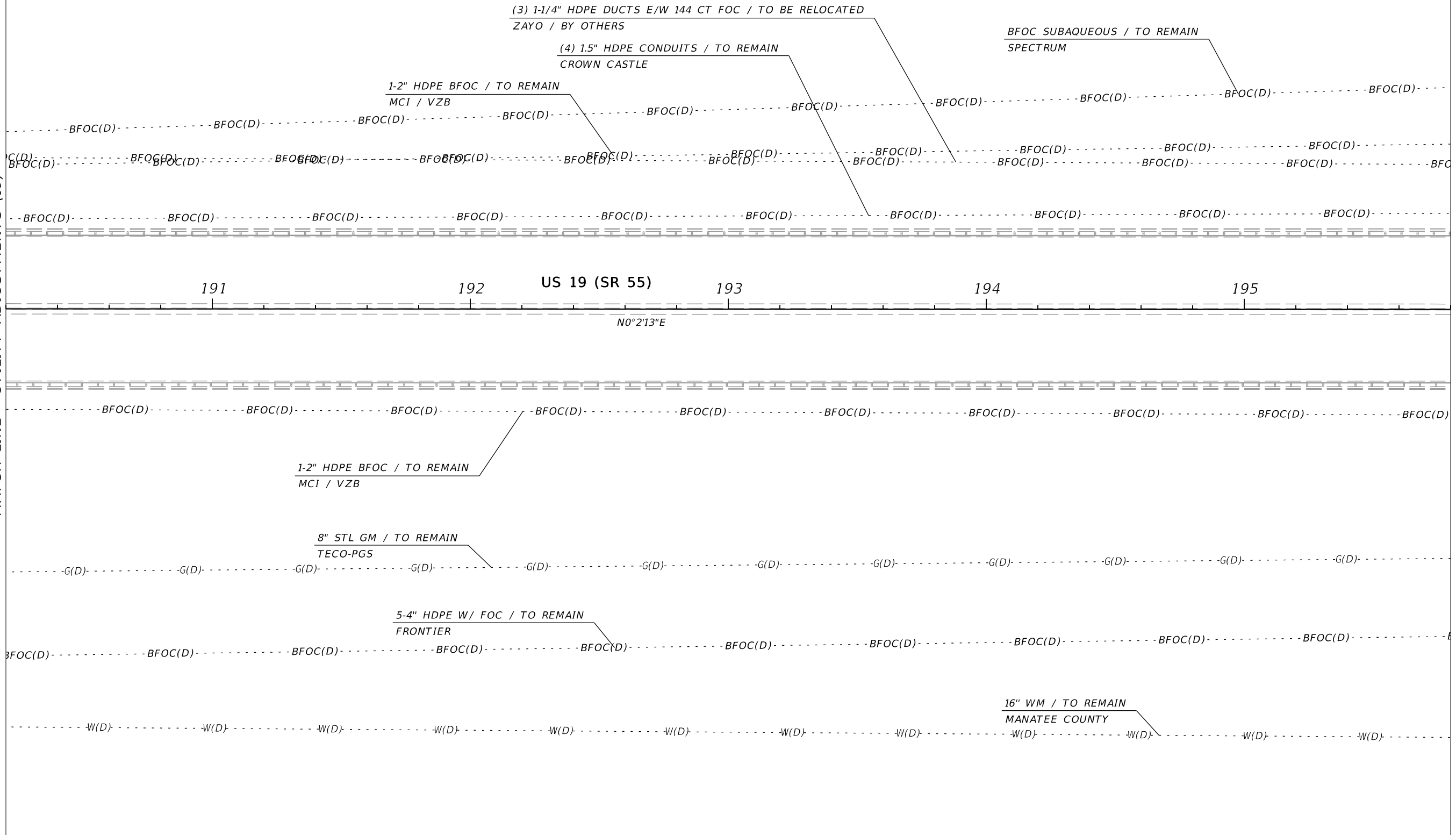
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (16)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
							SR 55	MANATEE	447379-1-52-01		123



MATCH LINE - UTILITY ADJUSTMENTS (16)

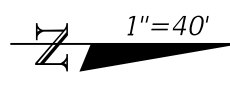
MATCH LINE - UTILITY ADJUSTMENTS (18)



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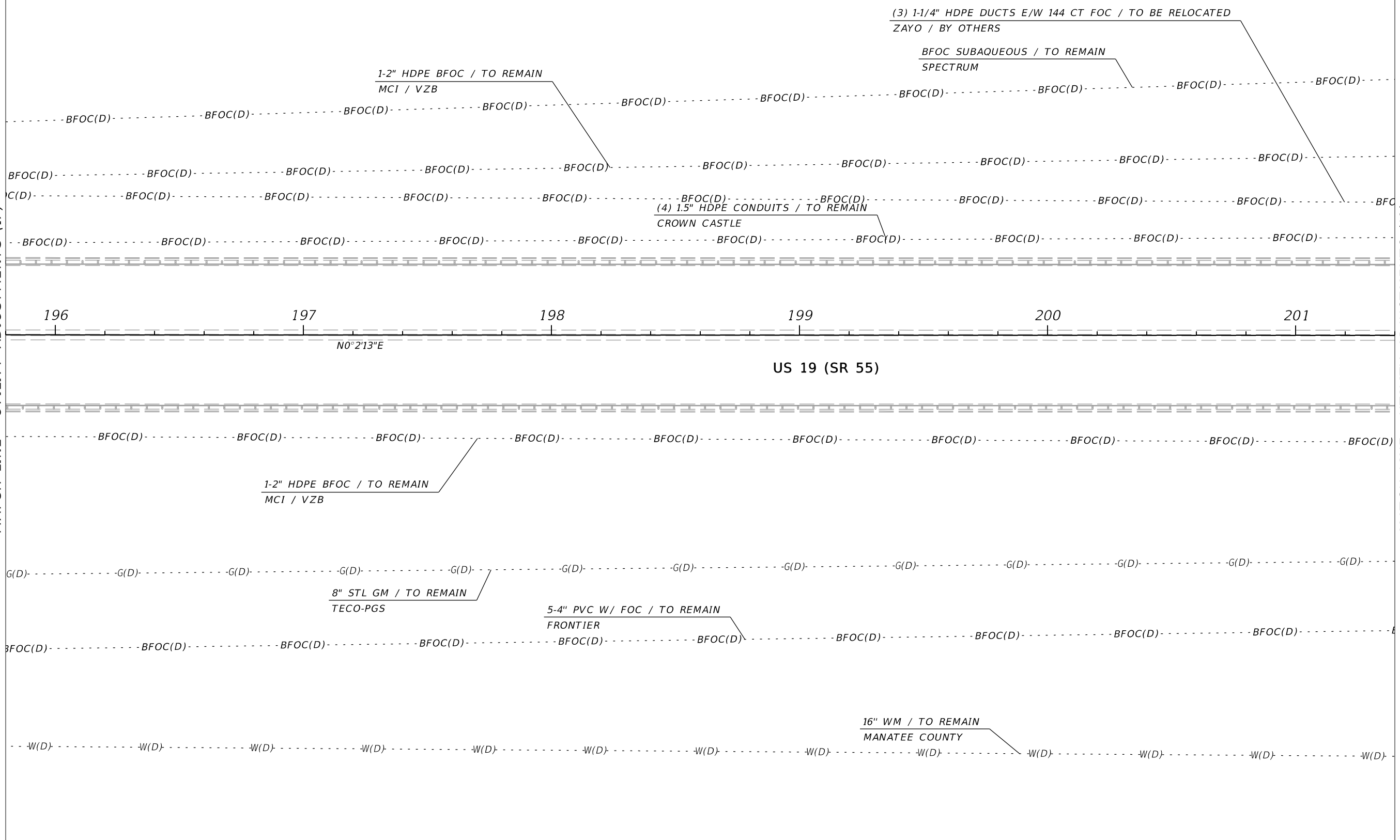
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (17)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			SR 55	MANATEE	447379-1-52-01		124



MATCH LINE - UTILITY ADJUSTMENTS (17)

MATCH LINE - UTILITY ADJUSTMENTS (19)



196

197

198

199

200

201

N0°2'13"E

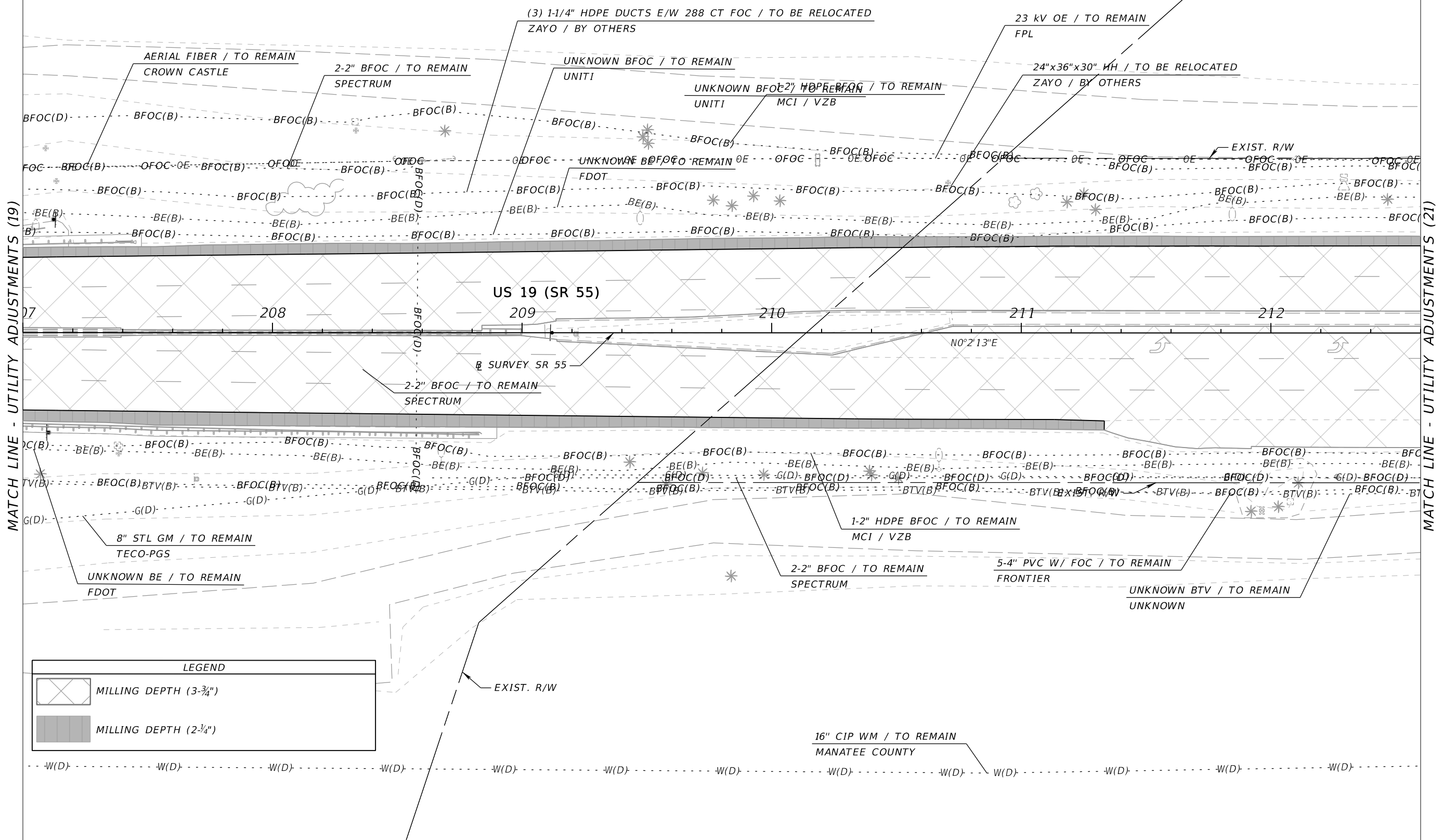
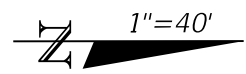
US 19 (SR 55)

3/15/2024 3:46:01 PM USER: Brian.McElroy c:\pw\_work\kair\patel\greene-pw-01\pw\_user\dms13689\UTADRD01.dgn

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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (18)	SHEET NO. 125
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 55	MANATEE	447379-1-52-01					





MATCH LINE - UTILITY ADJUSTMENTS (19)

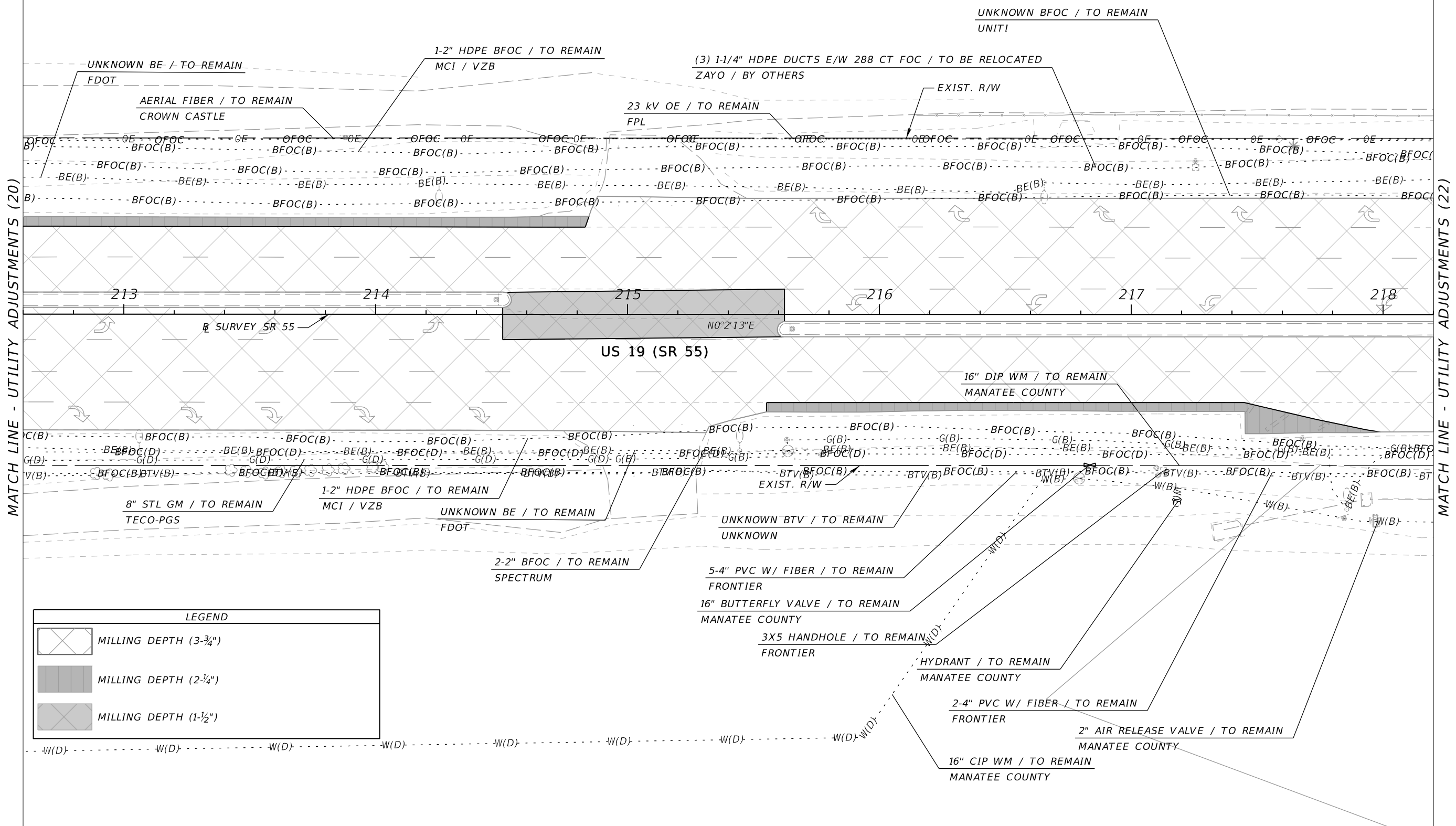
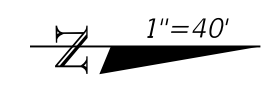
MATCH LINE - UTILITY ADJUSTMENTS (21)

LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (2-1/4")

3/15/2024 3:46:02 PM USER: Brian.McElroy c:\pw\workdir\patel@greene-pw-01\pw\_user\dms13889\UTADRD01.dgn

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	
<b>UTILITY ADJUSTMENTS (20)</b>									127



MATCH LINE - UTILITY ADJUSTMENTS (20)

MATCH LINE - UTILITY ADJUSTMENTS (22)

LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (2-3/4")
	MILLING DEPTH (1-1/2")

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	

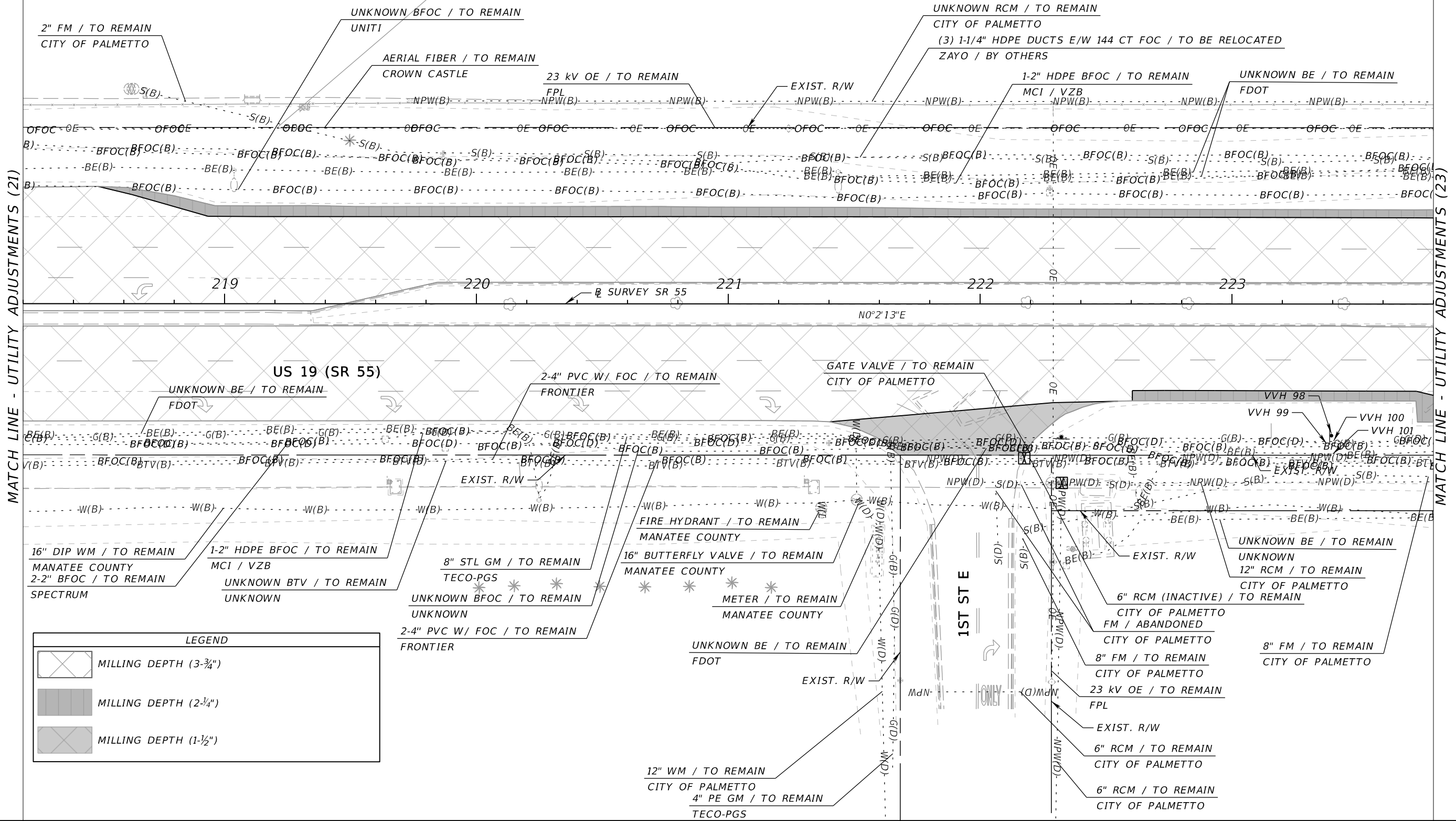
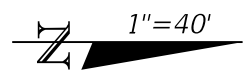
**UTILITY ADJUSTMENTS (21)**

128

3/15/2024 3:46:02 PM USER: Brian.McElroy c:\pw\workdir\patel\greene-pw-01\pw\_user\dmis13689\UT-ADR001.dgn

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MATCH LINE - UTILITY ADJUSTMENTS (21)

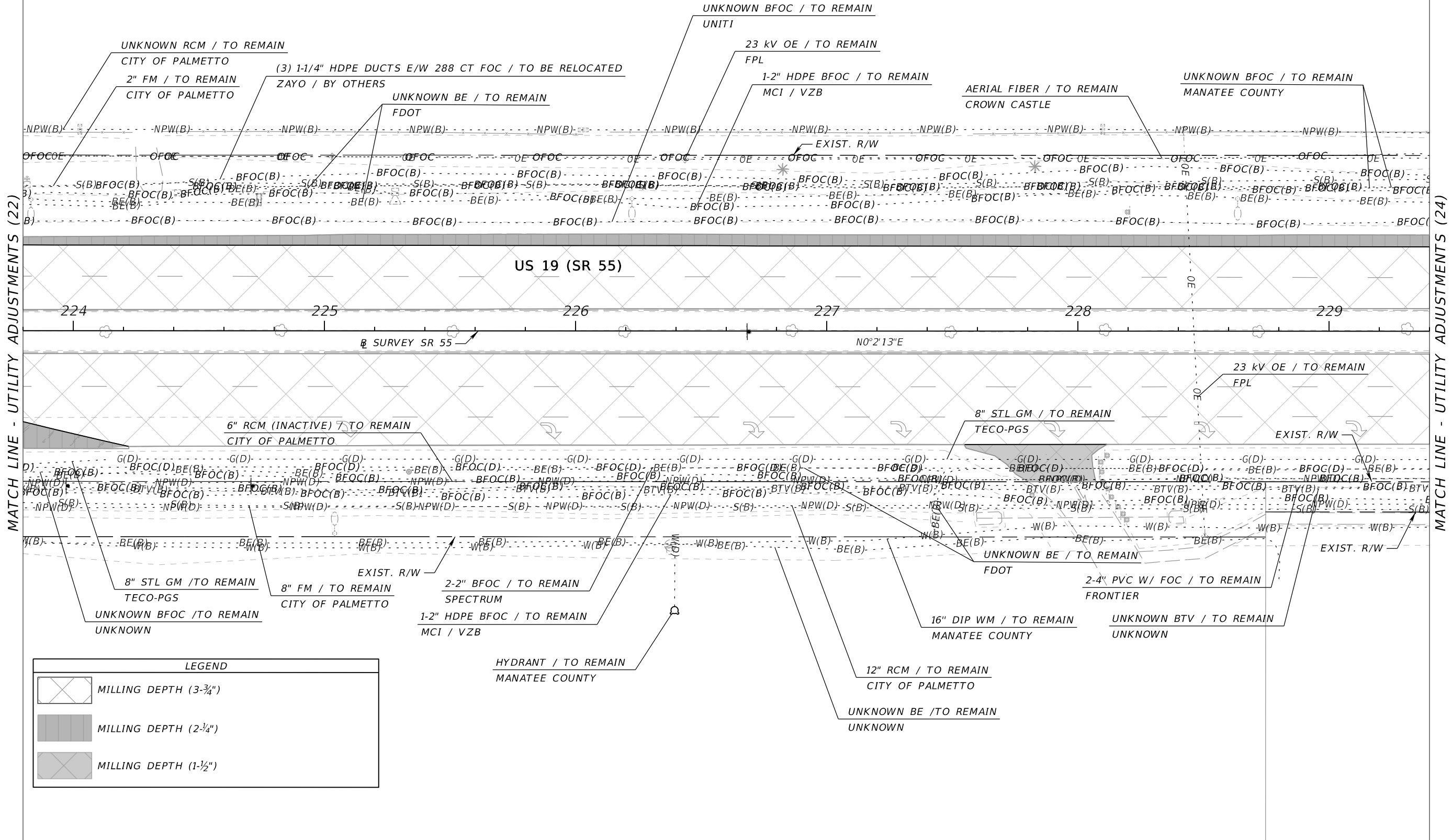
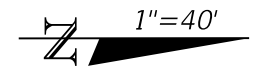
MATCH LINE - UTILITY ADJUSTMENTS (23)

LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (2-3/4")
	MILLING DEPTH (1-1/2")

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  129
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01	
<b>UTILITY ADJUSTMENTS (22)</b>									

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MATCH LINE - UTILITY ADJUSTMENTS (22)

MATCH LINE - UTILITY ADJUSTMENTS (24)

LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (2-1/4")
	MILLING DEPTH (1-1/2")

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	

**UTILITY ADJUSTMENTS (23)**

130

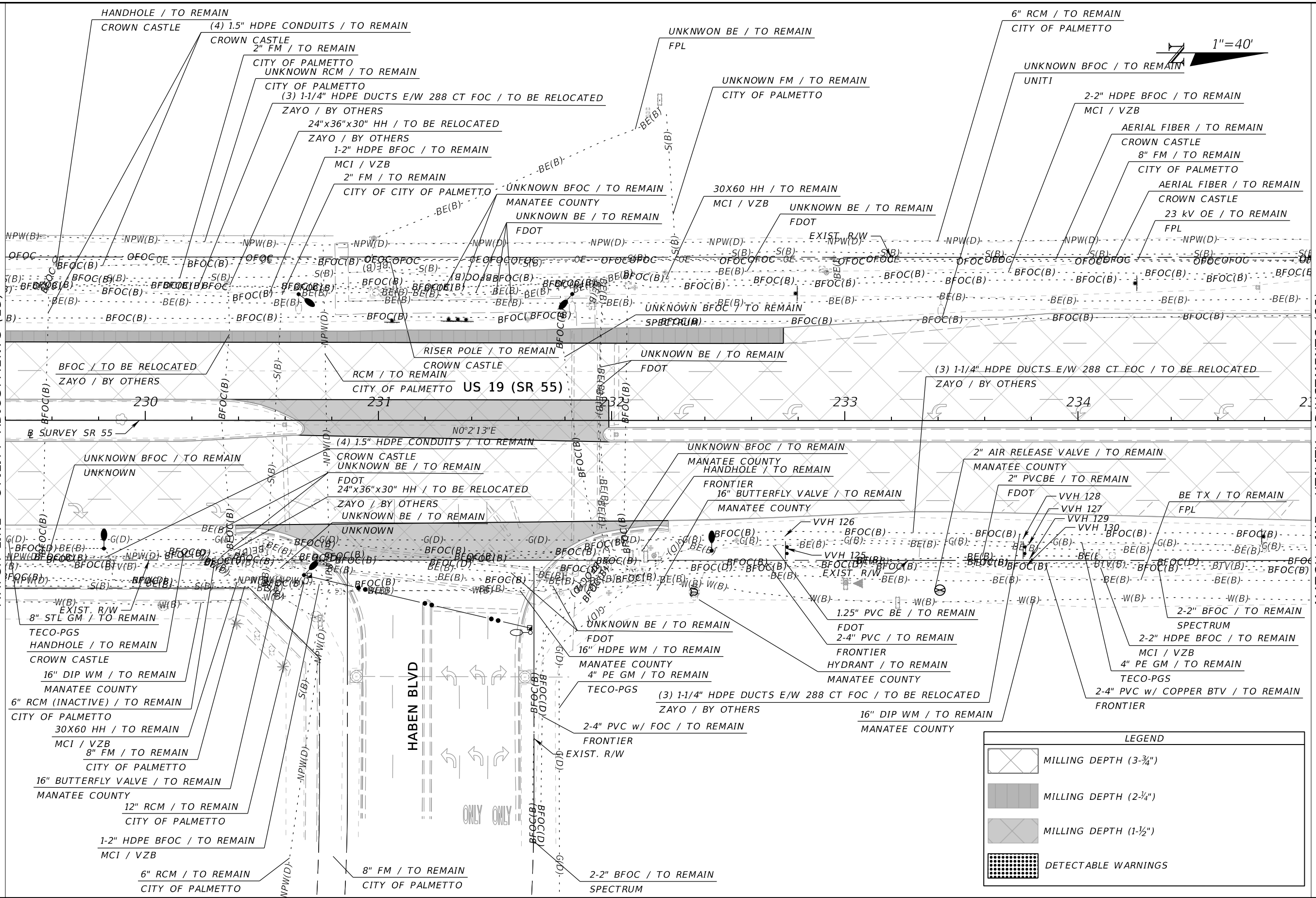
3/15/2024 3:46:03 PM USER: Brian.McElroy c:\pw\workdir\patel\greene-pw-01\pw\_user\dmis13689\UT-ADR001.dgn

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 c:\pw\_wor\kair\patel@greene-pw-01\pw\_user\dms13689\UT-ADR001.dgn

MATCH LINE - UTILITY ADJUSTMENTS (23)

MATCH LINE - UTILITY ADJUSTMENTS (25)

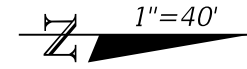


LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (2-1/4")
	MILLING DEPTH (1-1/2")
	DETECTABLE WARNINGS

REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  131
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				SR 55	MANATEE	447379-1-52-01	

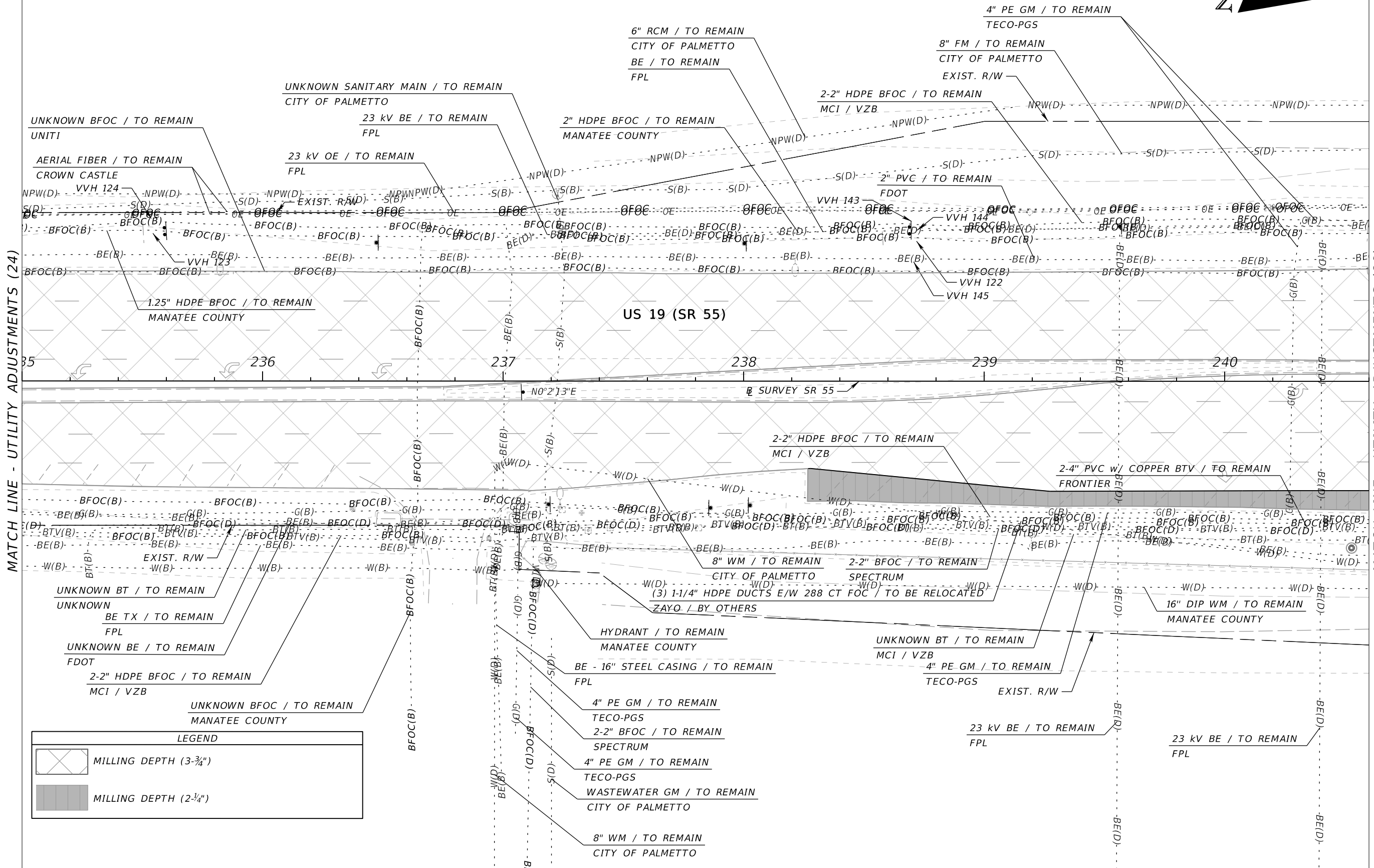
**UTILITY ADJUSTMENTS (24)**

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MATCH LINE - UTILITY ADJUSTMENTS (24)

MATCH LINE - UTILITY ADJUSTMENTS (26)



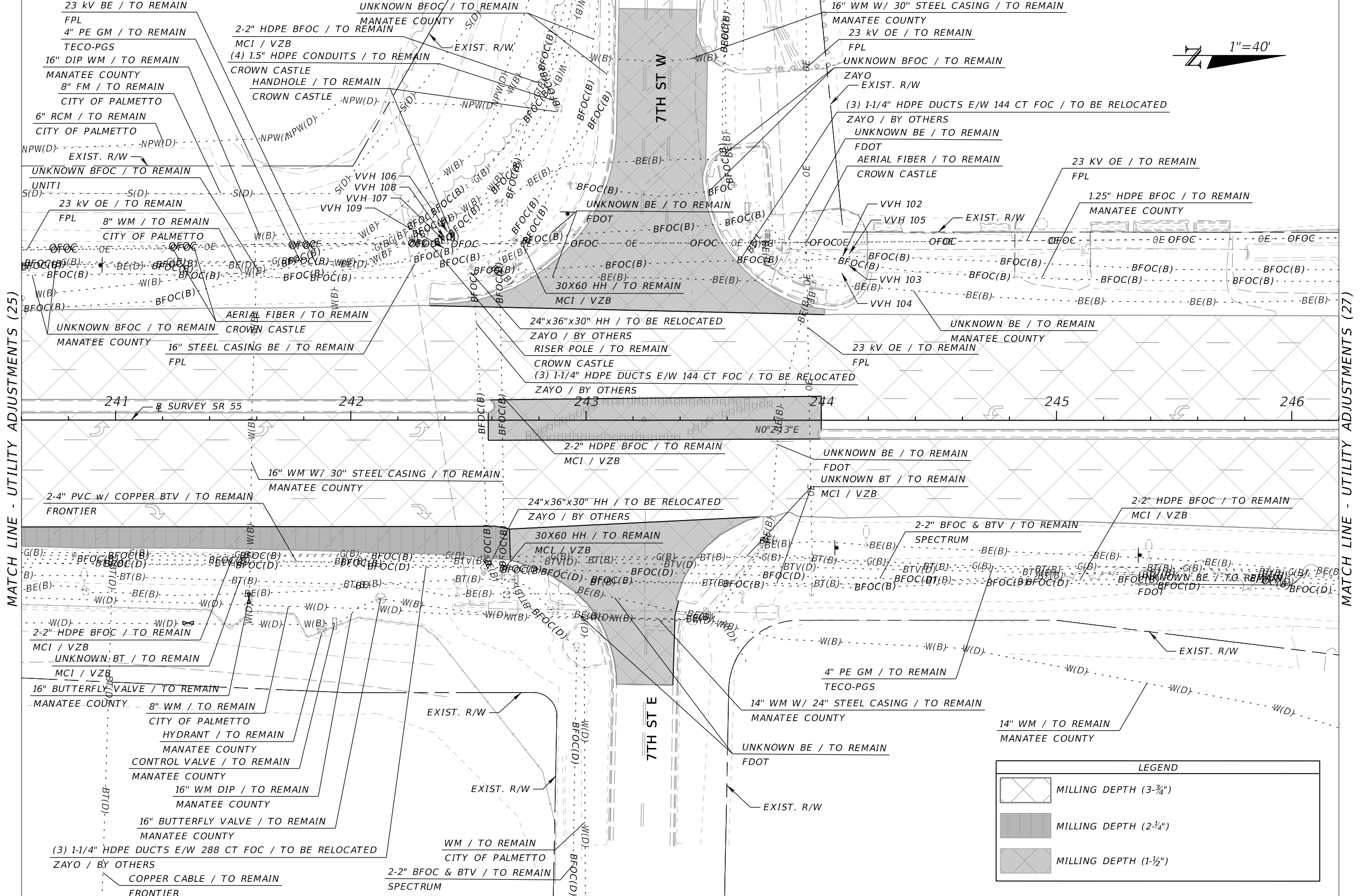
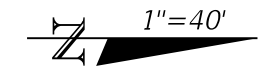
LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (2-1/4")

3/15/2024 3:46:04 PM USER: Brian.McElroy  
c:\pw\_wor\ktr\patel\greene-pw-01\_pw\_user\dms13689\UT\_ADRD01.dgn

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  132
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
							SR 55	MANATEE	447379-1-52-01	

**UTILITY ADJUSTMENTS (25)**

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MATCH LINE - UTILITY ADJUSTMENTS (25)

MATCH LINE - UTILITY ADJUSTMENTS (27)



LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (2-1/4")
	MILLING DEPTH (1-1/2")

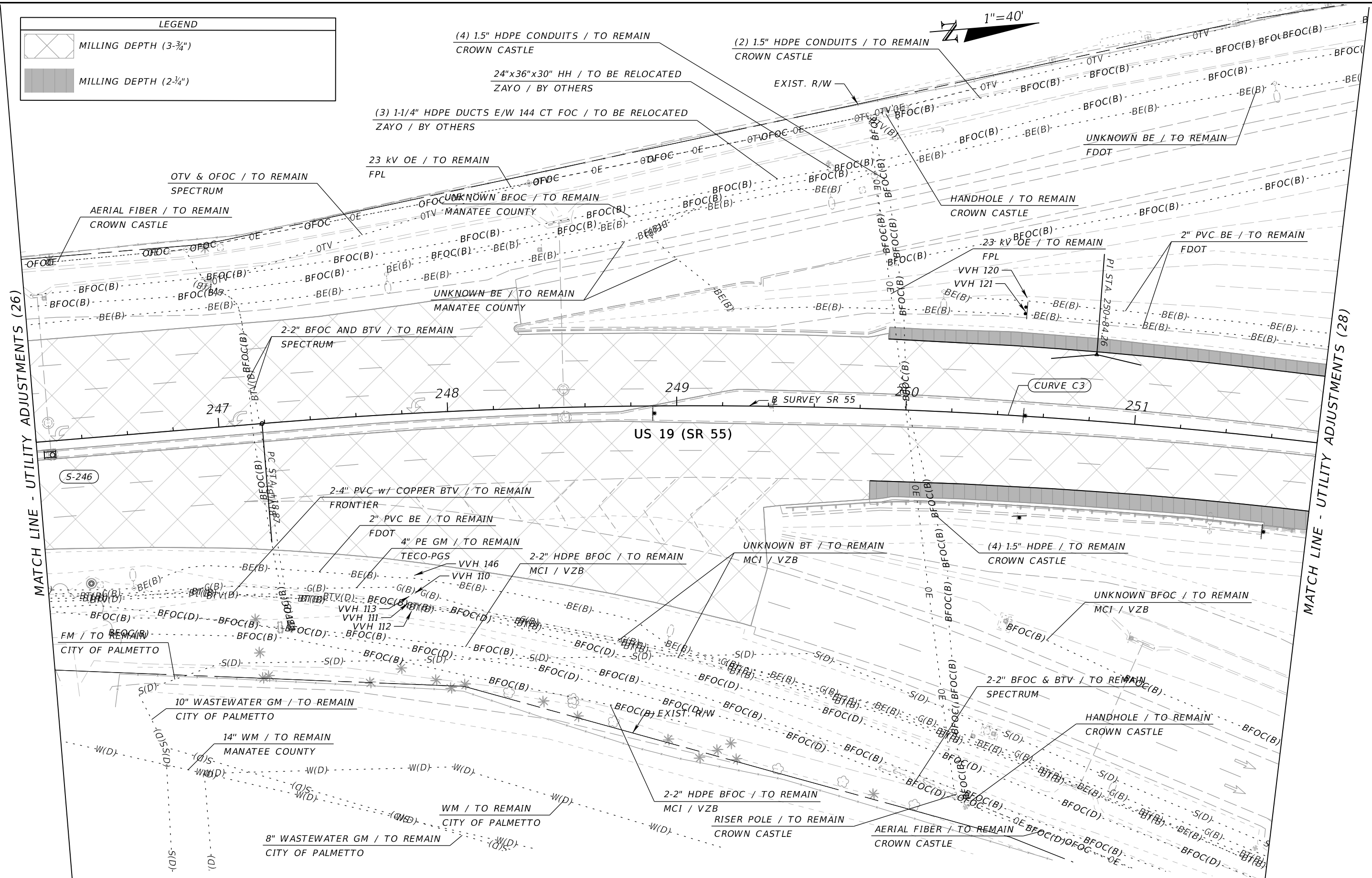
3/15/2024 3:46:04 PM USER: Brian.McElroy  
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REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				SR 55	MANATEE	447379-1-52-01	

**UTILITY ADJUSTMENTS (26)**

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LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (2-1/4")



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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 134
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01	

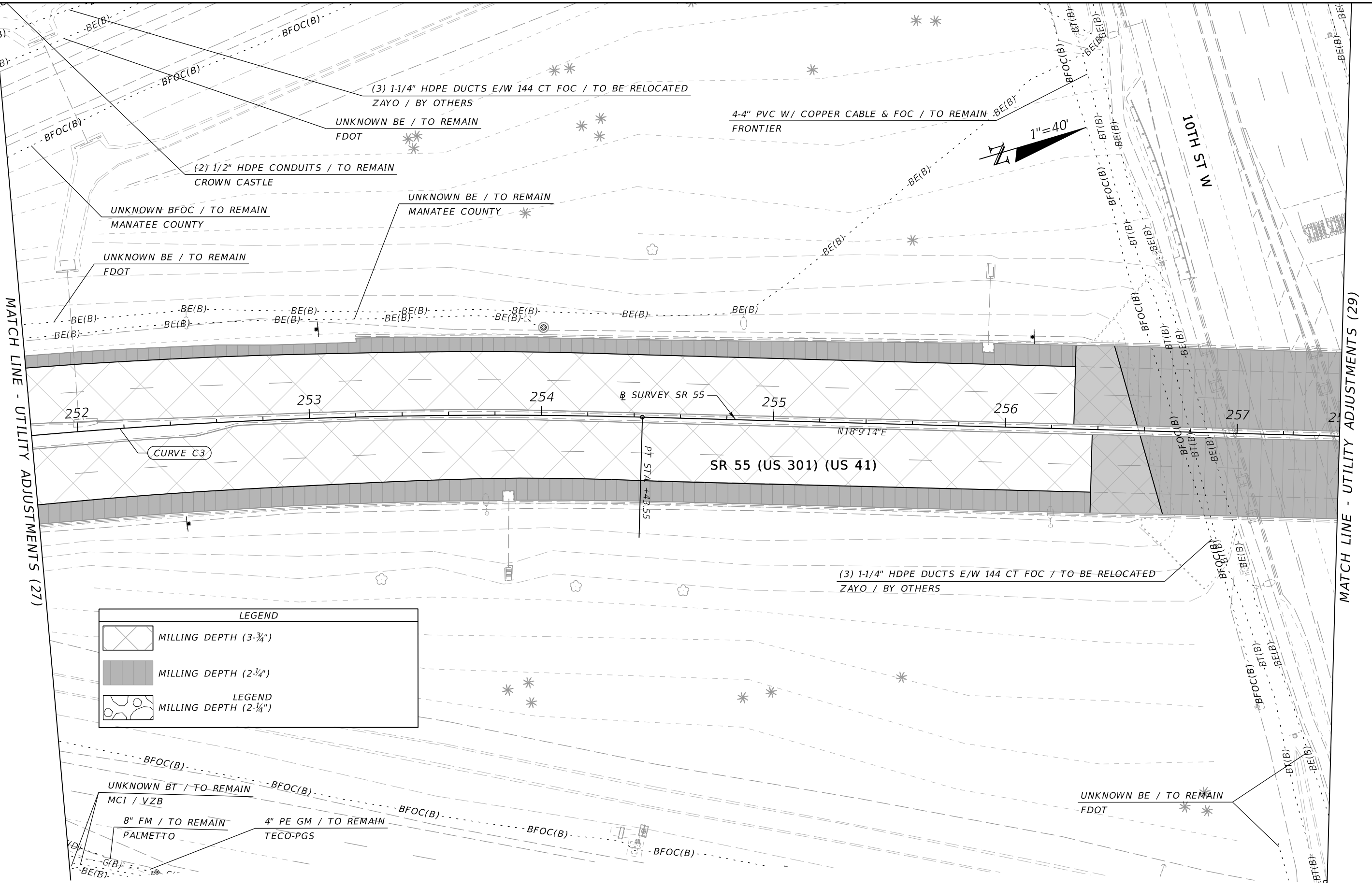
**UTILITY ADJUSTMENTS (27)**

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

MATCH LINE - UTILITY ADJUSTMENTS (27)

MATCH LINE - UTILITY ADJUSTMENTS (29)

10111 ST W



LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (2-1/4")
LEGEND	
	MILLING DEPTH (2-1/4")

3/15/2024 3:46:06 PM USER: Brian.McElroy  
c:\pw\workdir\patel@greene-pw-01\pw\_user\dms13689\UT\_ADRD01.dgn

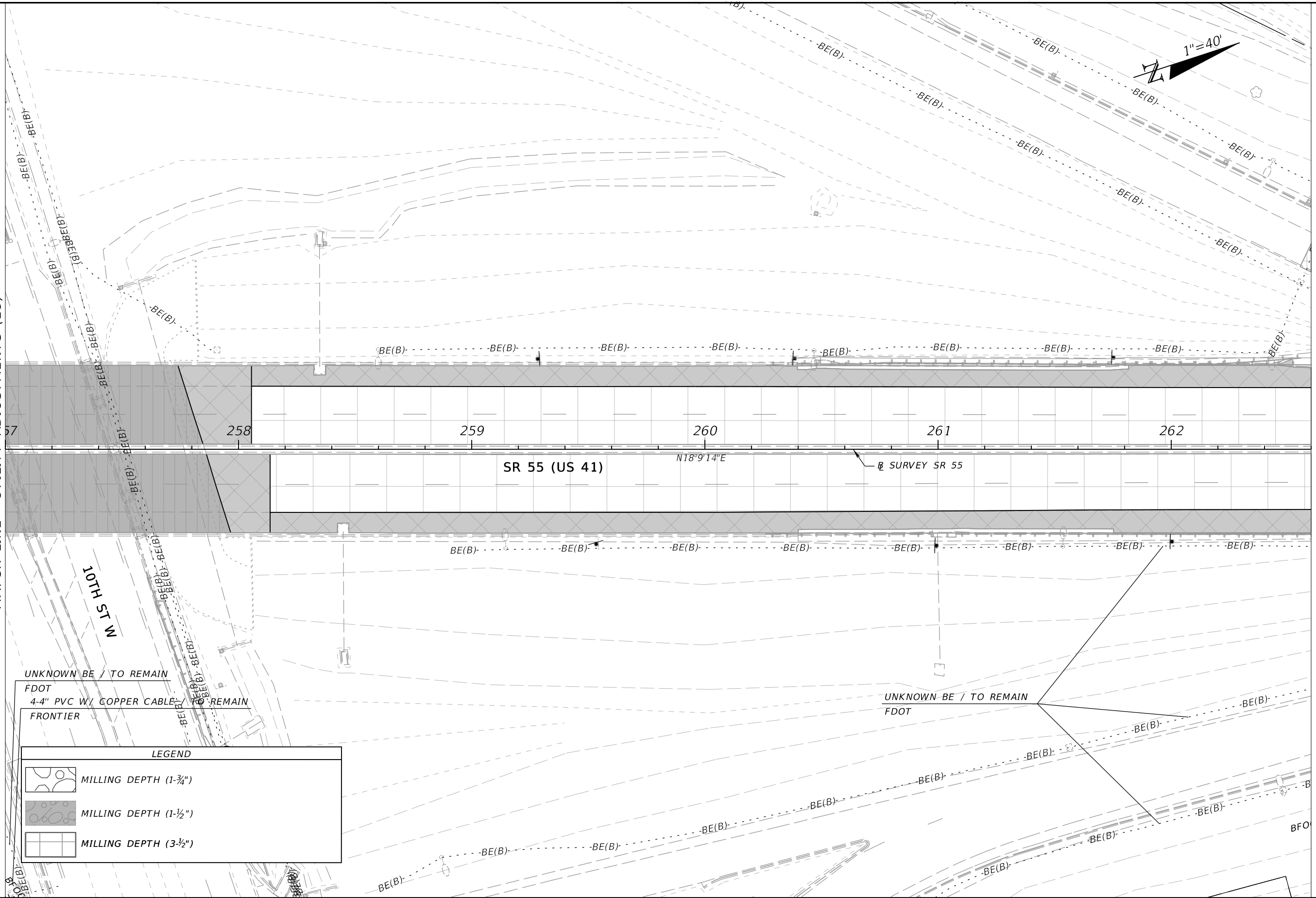
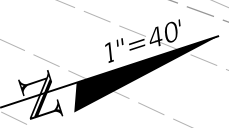
REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (28)	SHEET NO.  135
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		

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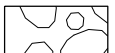


3/15/2024 4:12:07 PM USER: Brian.McElroy  
 c:\pw\_wor\kair\patel\greene-pw-01\pw\_user\dms13689\UT.ADRD01.dgn

MATCH LINE - UTILITY ADJUSTMENTS (28)

MATCH LINE - UTILITY ADJUSTMENTS (30)



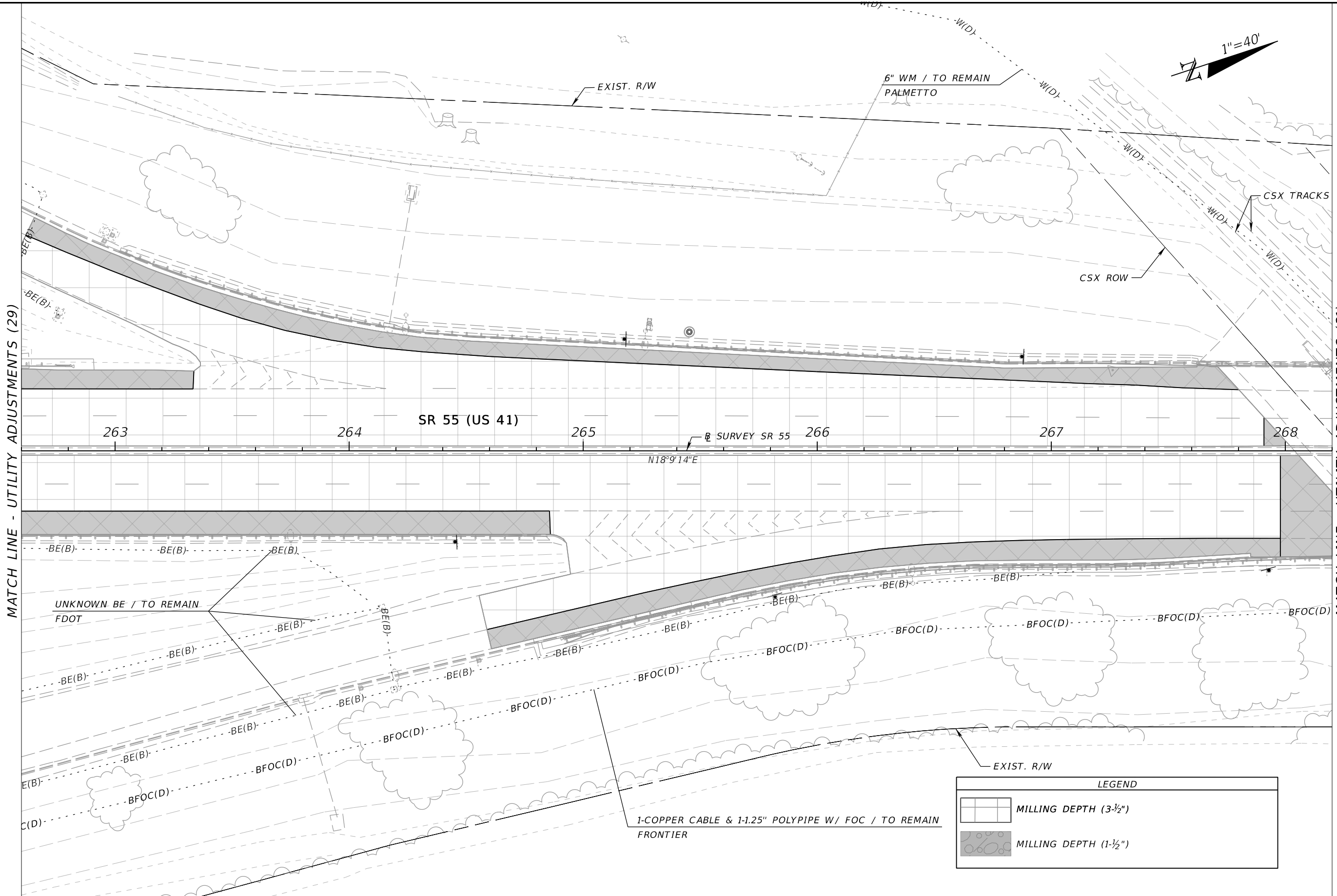
UNKNOWN BE / TO REMAIN  
 FDOT  
 4-4" PVC W/ COPPER CABLE TO REMAIN  
 FRONTIER

LEGEND	
	MILLING DEPTH (1-3/4")
	MILLING DEPTH (1-1/2")
	MILLING DEPTH (3-1/2")

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (29)	SHEET NO. 136
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 55	MANATEE	447379-1-52-01		

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MATCH LINE - UTILITY ADJUSTMENTS (29)

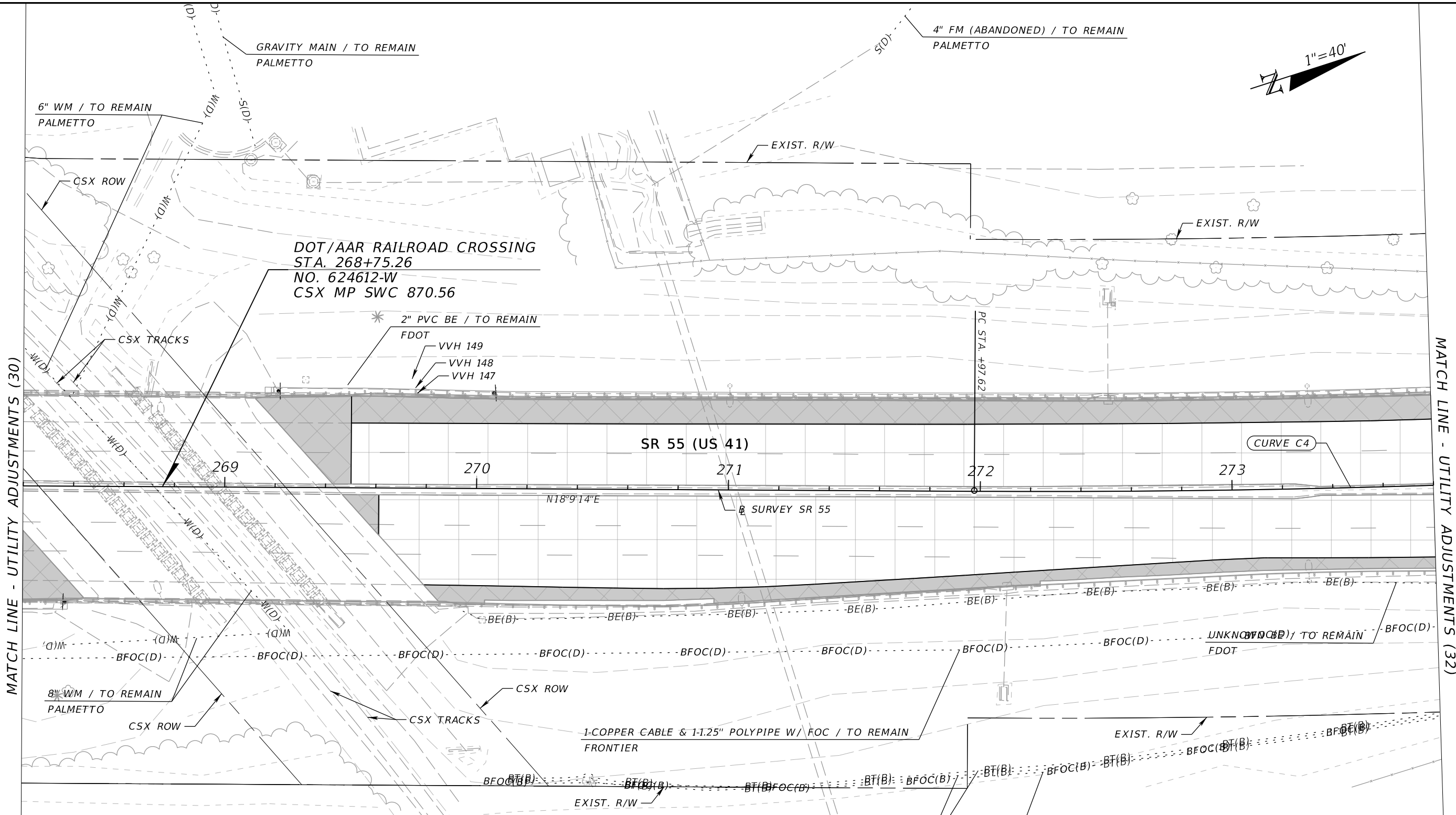
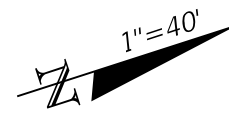
MATCH LINE - UTILITY ADJUSTMENTS (31)

LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

3/15/2024 3:46:06 PM USER: Brian.McElroy c:\pw\_wor\kair\patel@greene-pw-01\pw\_user\dms13689\UT\_ADRD01.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01	

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MATCH LINE - UTILITY ADJUSTMENTS (30)

MATCH LINE - UTILITY ADJUSTMENTS (32)

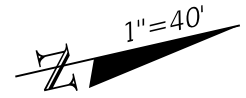
LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

3/15/2024 3:46:07 PM USER: Brian.McElroy c:\pw\_wor\kair\patel\greene-pw-01\pw\_user\dmis13689\UT\_ADRD01.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	
<b>UTILITY ADJUSTMENTS (31)</b>									138

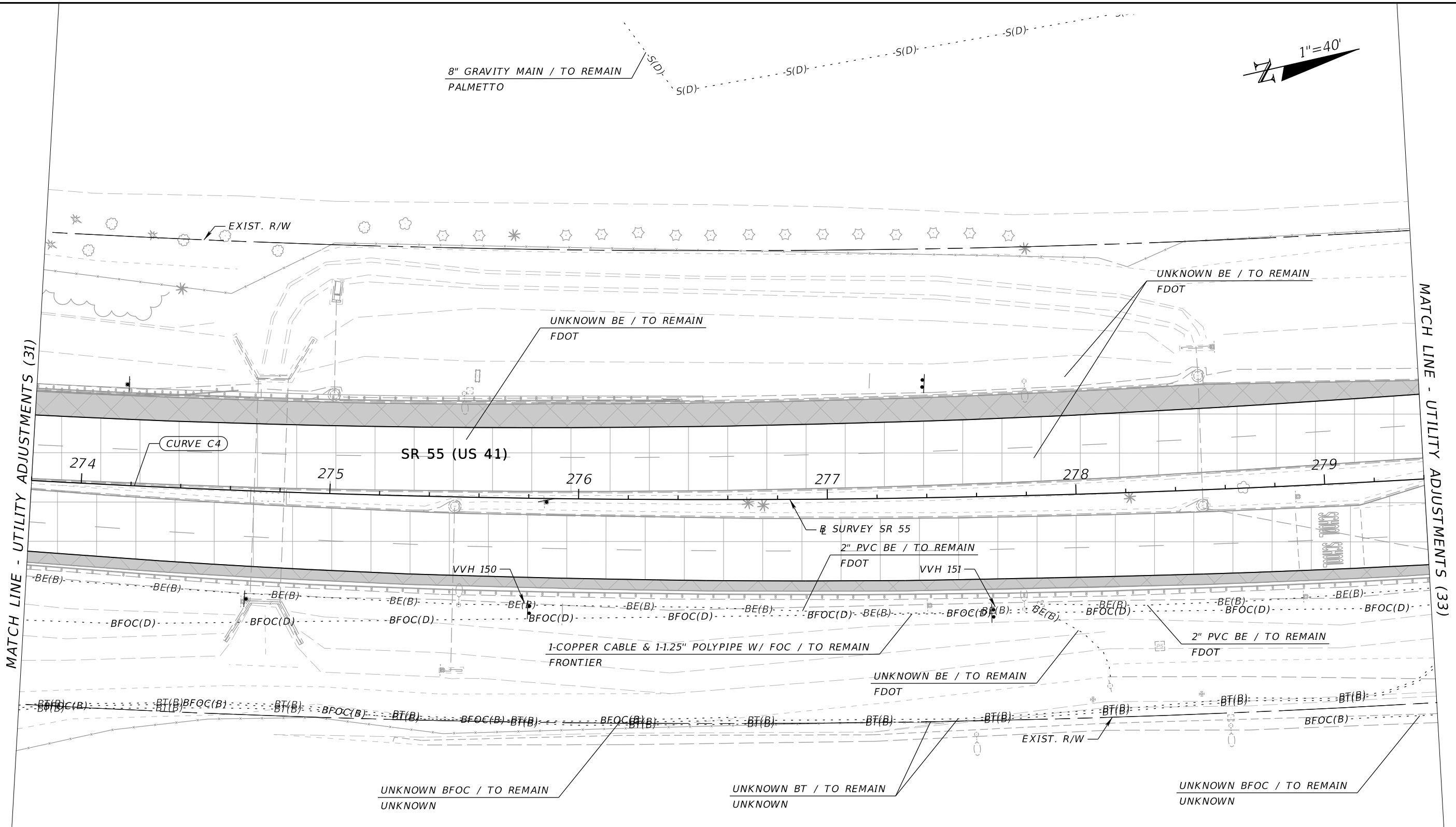
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

8" GRAVITY MAIN / TO REMAIN  
PALMETTO



MATCH LINE - UTILITY ADJUSTMENTS (31)

MATCH LINE - UTILITY ADJUSTMENTS (33)



LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

3/15/2024 3:46:07 PM USER: Brian.McElroy  
c:\pw\workdir\patel\greene-pw-01\pw\_user\dms13689\UT\ADRD01.dgn

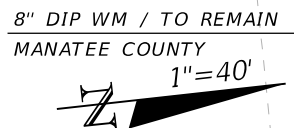
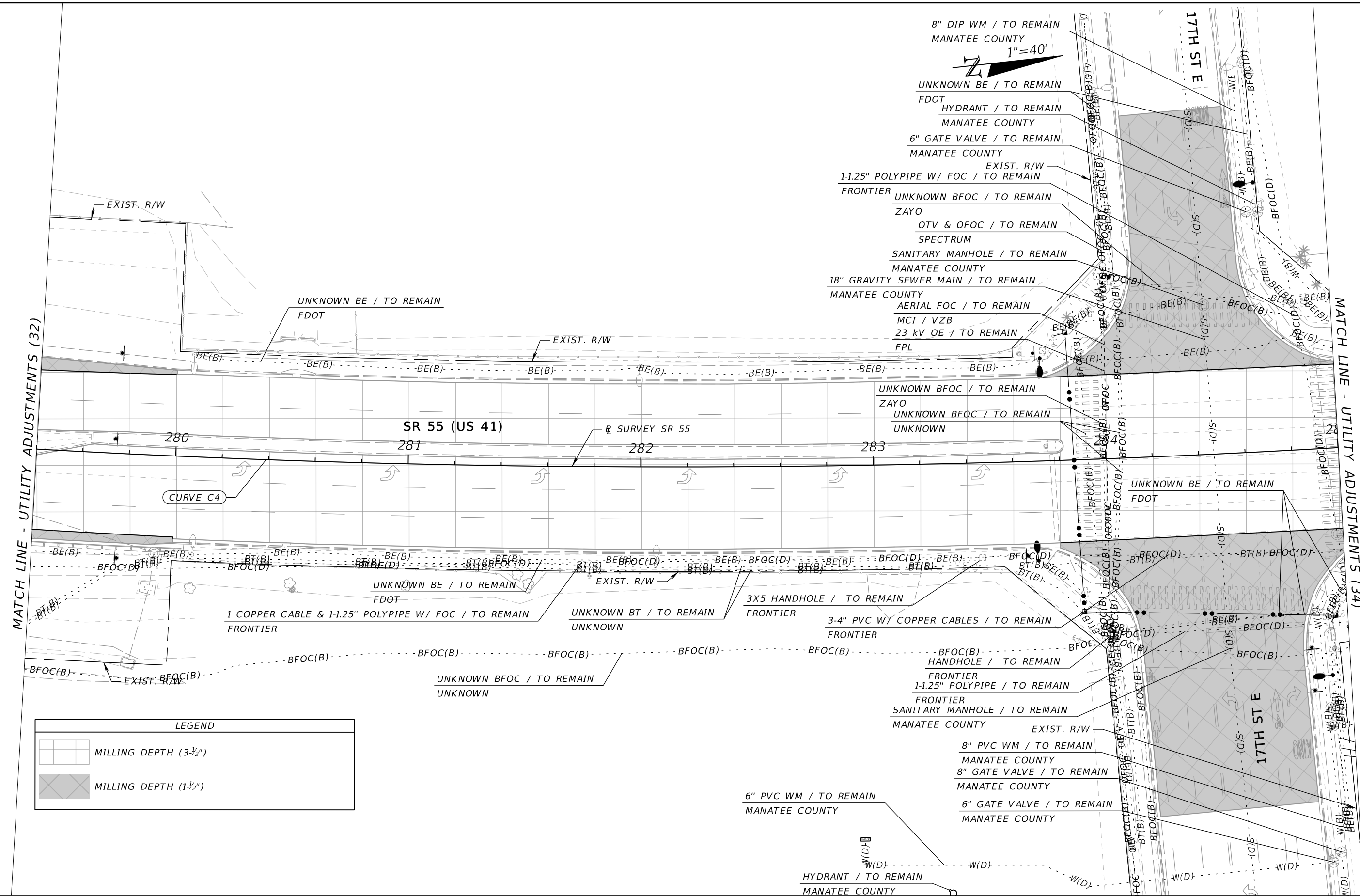
REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (32)	SHEET NO.  139
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		

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3/15/2024 3:46:07 PM USER: Brian.McElroy  
 c:\pw\_wor\kair\patel@greene-pw-01\pw\_user\dms13689\UT\_ADRD01.dgn

MATCH LINE - UTILITY ADJUSTMENTS (32)

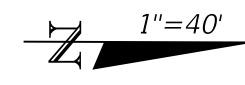
MATCH LINE - UTILITY ADJUSTMENTS (34)



LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  140
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
							SR 55	MANATEE	447379-1-52-01	

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18TH ST E

MATCH LINE - UTILITY ADJUSTMENTS (33)

MATCH LINE - UTILITY ADJUSTMENTS (35)

6" DIP WM / TO REMAIN  
MANATEE COUNTY

6" GATE VALVE / TO REMAIN  
MANATEE COUNTY

6" CIP WM W/ 14" STEEL CASING / TO REMAIN  
MANATEE COUNTY

UNKNOWN BE / TO REMAIN  
FDOT

2" HDPE BFOC / TO REMAIN  
ZAYO

2" PE GM / TO REMAIN  
TECO-PGS

VVH 86  
VVH 85  
VVH 87

2" PVC BE / TO REMAIN  
FDOT

SR 55 (US 41)

CURVE C4

286

SURVEY SR 55  
287

288

289

290

6" CIP WM W/ 14" STEEL CASING / TO REMAIN  
MANATEE COUNTY

UNKNOWN BE / TO REMAIN  
FDOT

8" GATE VALVE / TO REMAIN  
MANATEE COUNTY

HANDHOLE / TO REMAIN  
FRONTIER

METER / TO REMAIN  
MANATEE COUNTY

HYDRANT / TO REMAIN  
MANATEE COUNTY

UNKNOWN BE / TO REMAIN  
FDOT

EXIST. R/W UNKNOWN BT / TO REMAIN  
UNKNOWN

3-4" PVC W/ FOC & COPPER CABLES / TO REMAIN  
FRONTIER

UNKNOWN BFOC / TO REMAIN  
UNKNOWN

EXIST. R/W

EXIST. R/W

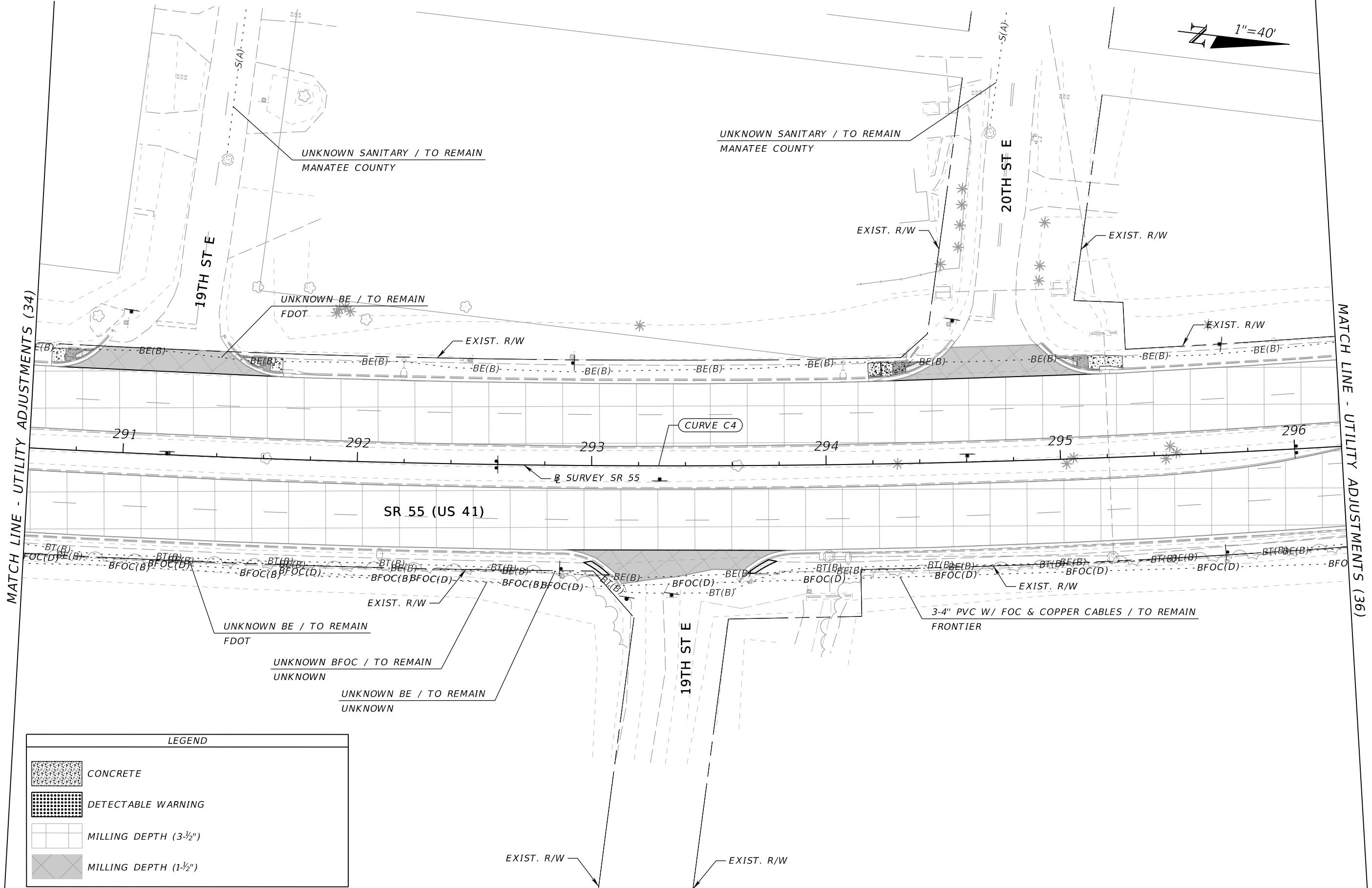
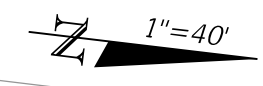
2" PE GM / TO REMAIN  
TECO-PGS

LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

3/15/2024 3:46:08 PM USER: Brian.McElroy c:\pw\workdir\patel@greene-pw-01\pw\_user\dms13689\UT-ADR001.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01	141
<b>UTILITY ADJUSTMENTS (34)</b>									

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MATCH LINE - UTILITY ADJUSTMENTS (34)

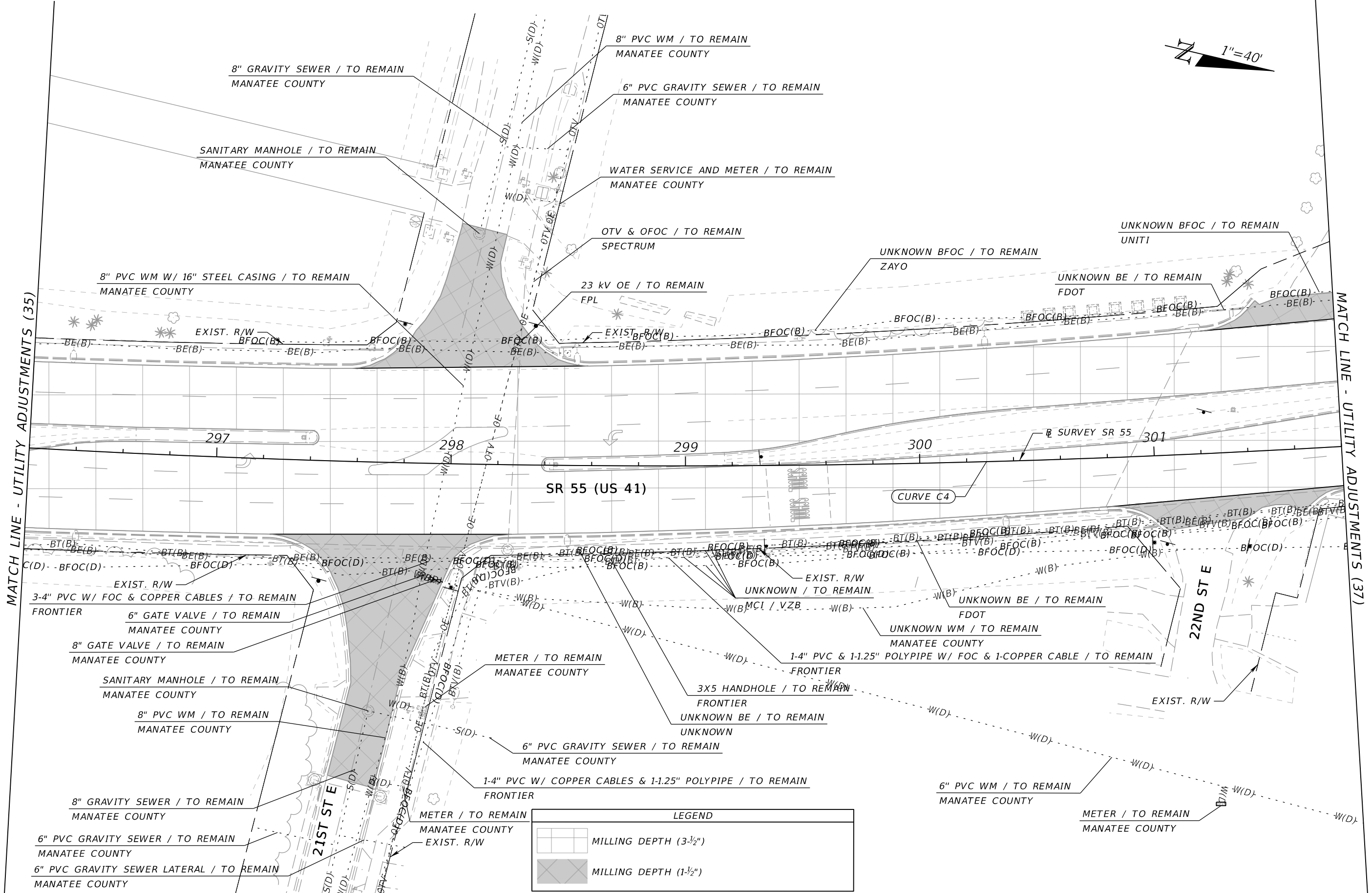
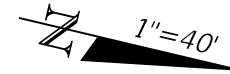
MATCH LINE - UTILITY ADJUSTMENTS (36)

LEGEND	
	CONCRETE
	DETECTABLE WARNING
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.	
DATE	DESCRIPTION	DATE	DESCRIPTION				ROAD NO.	COUNTY		FINANCIAL PROJECT ID
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637						
							<b>UTILITY ADJUSTMENTS (35)</b>			142

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c:\pw\workdir\patel\greene-pw-01\pw\_user\dms13689\UT\_ADRD01.dgn

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MATCH LINE - UTILITY ADJUSTMENTS (35)

MATCH LINE - UTILITY ADJUSTMENTS (37)

LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

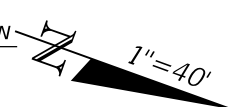
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	

**UTILITY ADJUSTMENTS (36)**

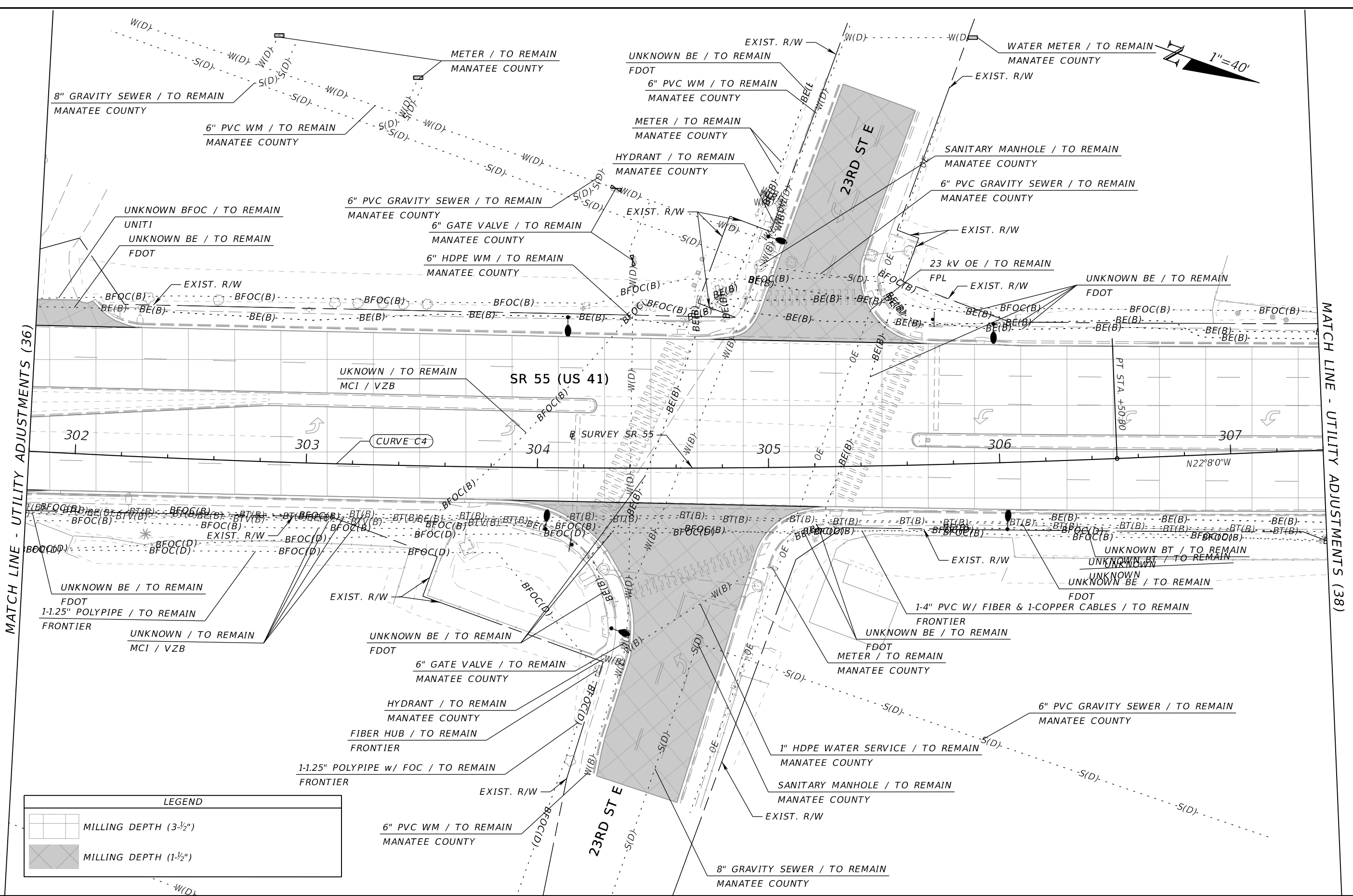
143

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MATCH LINE - UTILITY ADJUSTMENTS (36)

MATCH LINE - UTILITY ADJUSTMENTS (38)



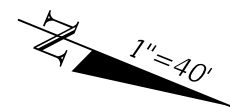
3/15/2024 3:46:09 PM USER: Brian.McElroy  
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REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  144
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				SR 55	MANATEE	447379-1-52-01	

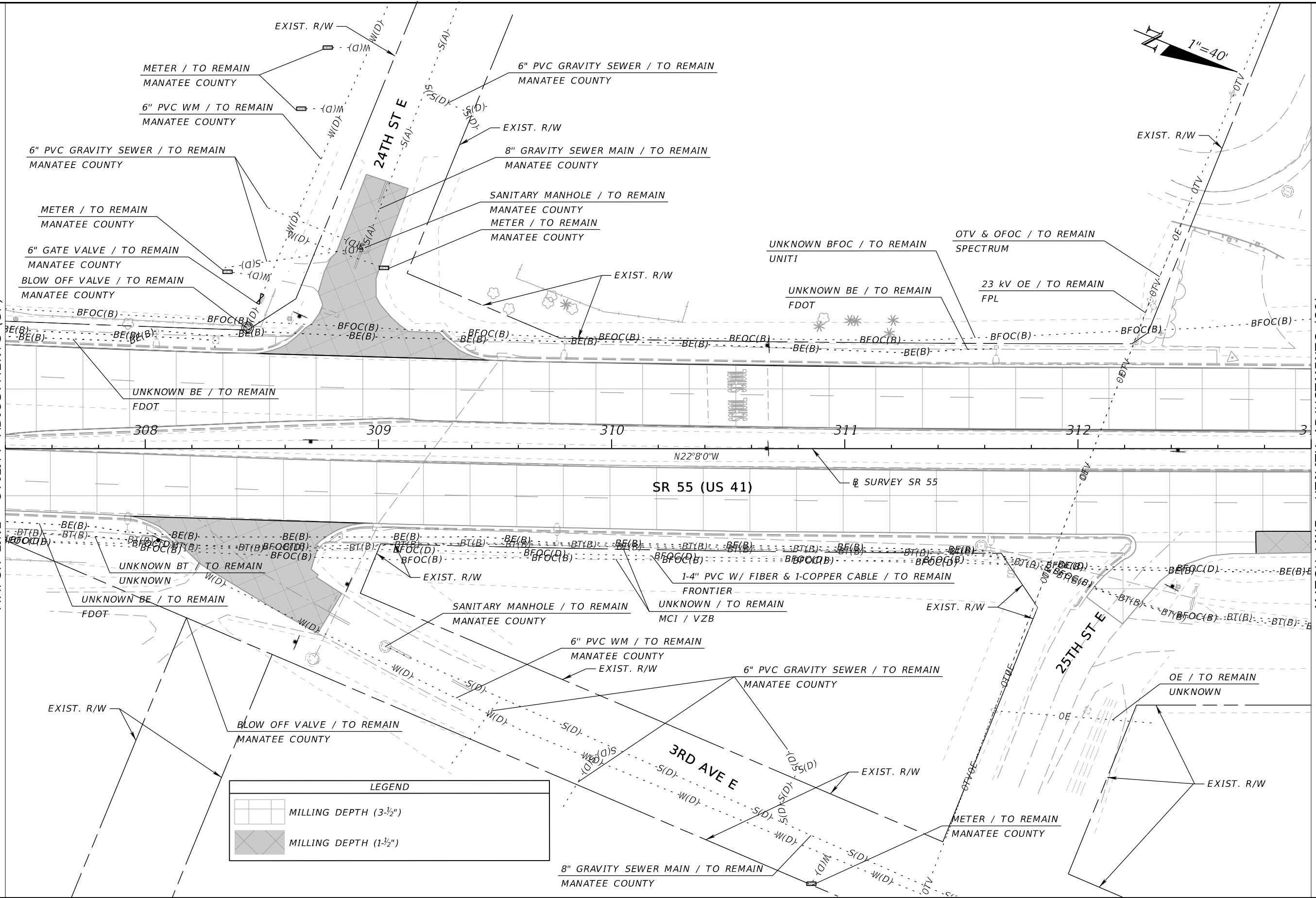
**UTILITY ADJUSTMENTS (37)**





MATCH LINE - UTILITY ADJUSTMENTS (37)

MATCH LINE - UTILITY ADJUSTMENTS (39)



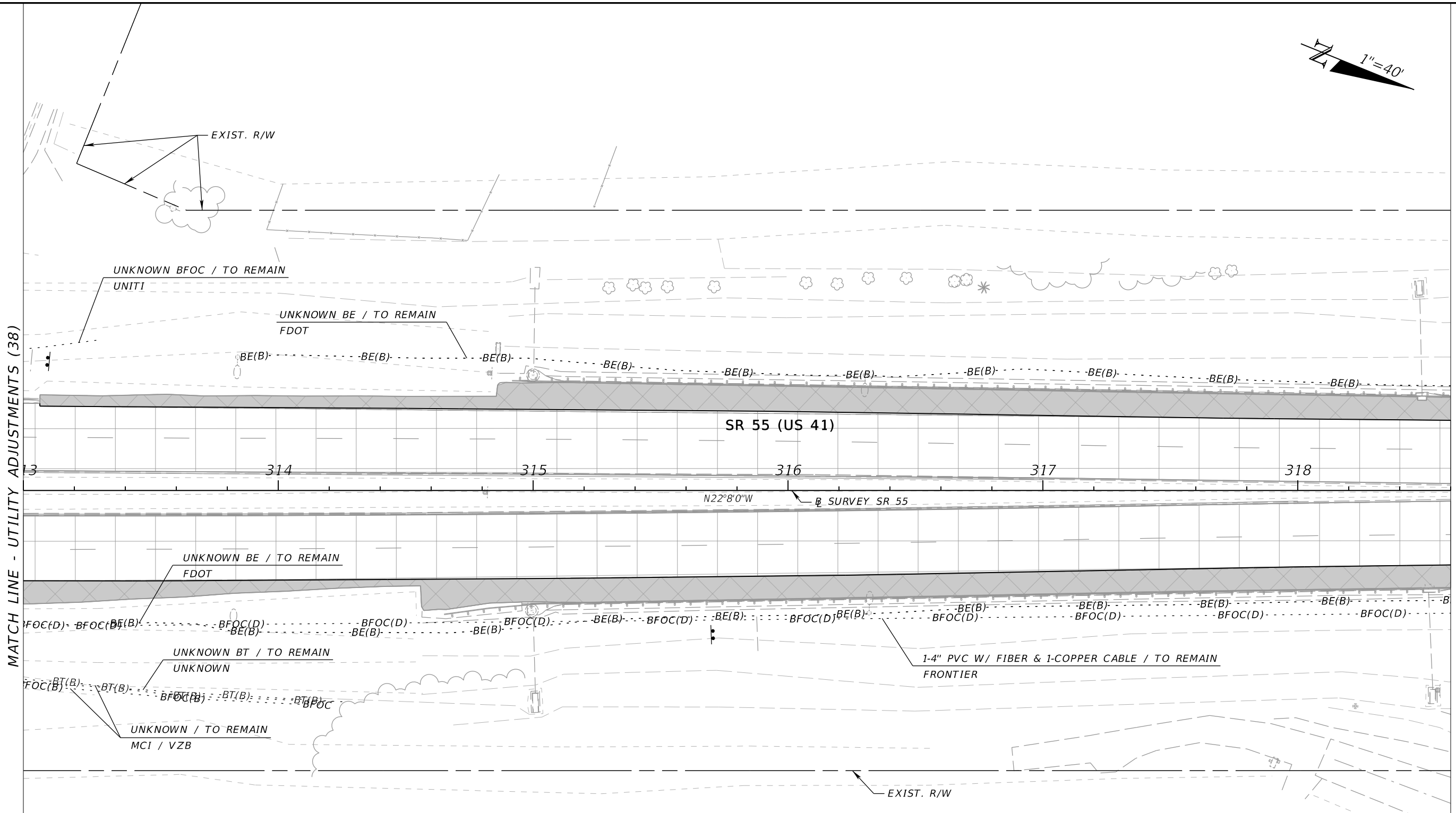
LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

3/15/2024 3:46:10 PM USER: Brian.McElroy  
c:\pw\_wor\kair\patel@greene-pw-01\pw\_user\dmis13689\UT\_ADRD01.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	

**UTILITY ADJUSTMENTS (38)**

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MATCH LINE - UTILITY ADJUSTMENTS (38)

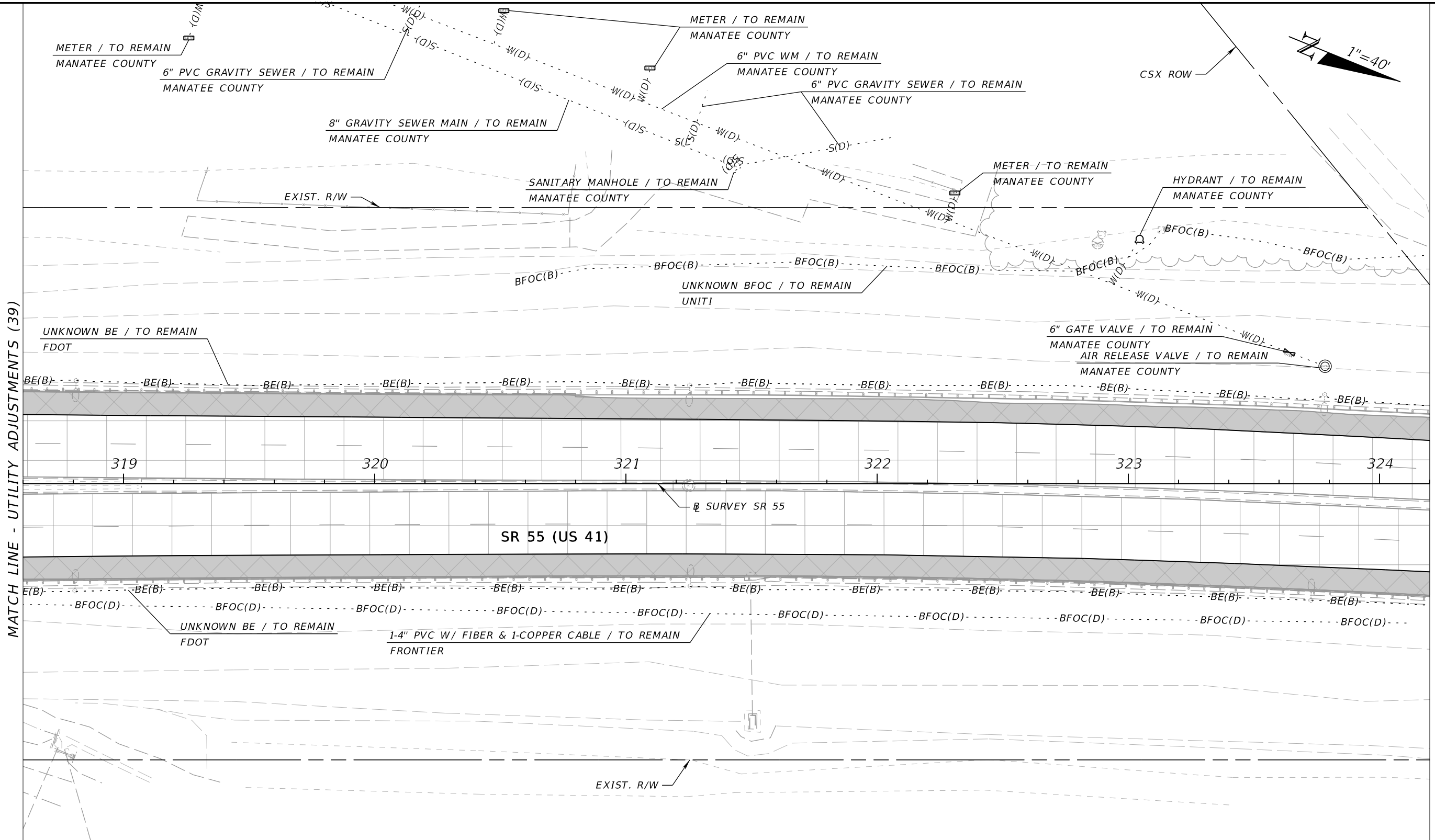
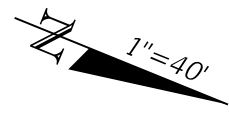
MATCH LINE - UTILITY ADJUSTMENTS (40)

LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

3/15/2024 3:46:10 PM USER: Brian.McElroy  
c:\pw\workdir\patel@greene-pw-01\pw\_user\dms13689\UT-ADR001.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (39)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				ROAD NO.	COUNTY		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			SR 55	MANATEE		447379-1-52-01

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MATCH LINE - UTILITY ADJUSTMENTS (39)

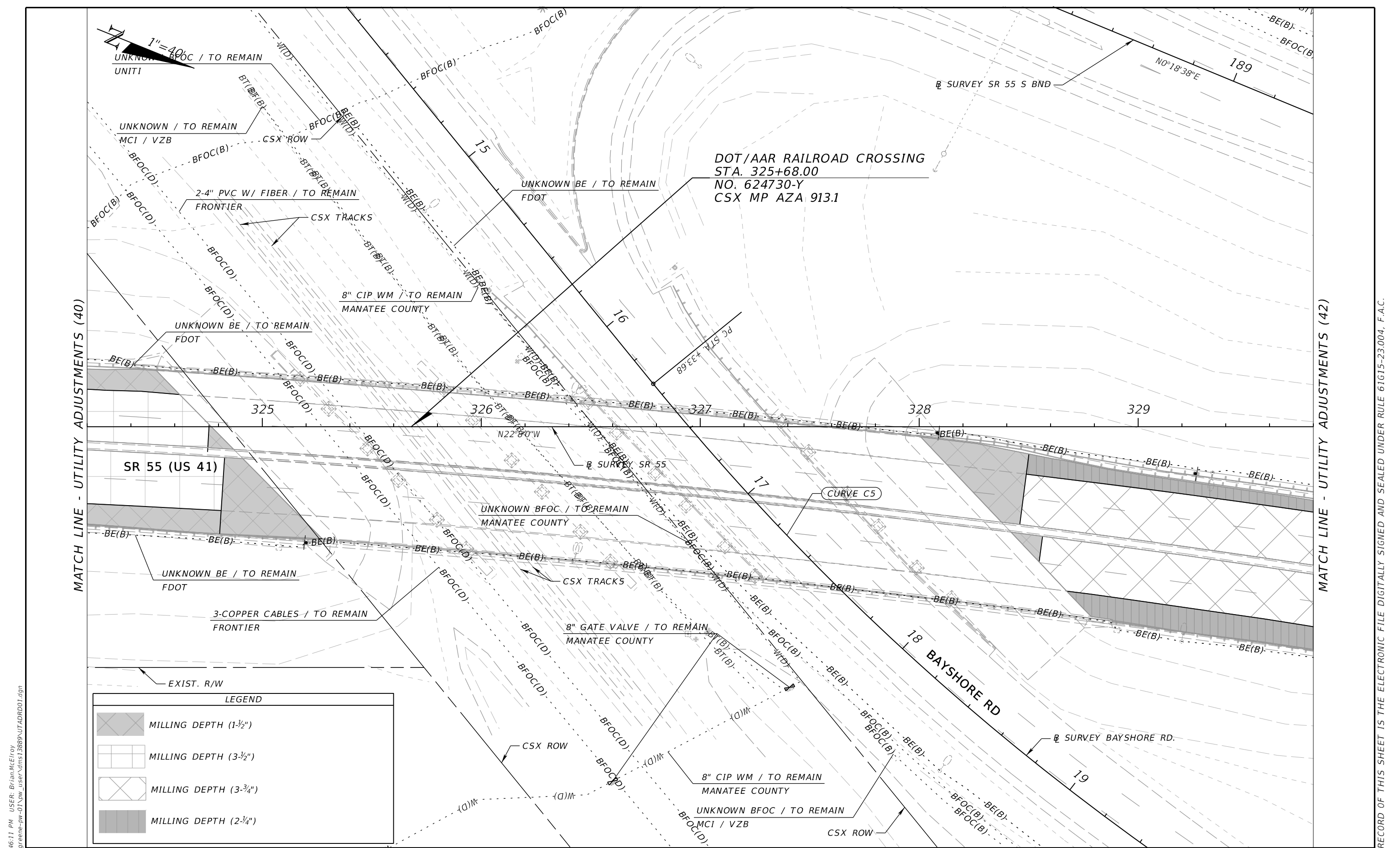
MATCH LINE - UTILITY ADJUSTMENTS (41)

LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (40)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION							
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY		FINANCIAL PROJECT ID
				SR 55	MANATEE	447379-1-52-01				

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MATCH LINE - UTILITY ADJUSTMENTS (40)

MATCH LINE - UTILITY ADJUSTMENTS (42)

LEGEND	
	MILLING DEPTH (1-1/2")
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (2-1/4")

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD  
 TREVOR J. HAWKINS, P.E.  
 LICENSE NUMBER: 73047  
 PATEL, GREENE & ASSOCIATES, LLC  
 12570 TELECOM DRIVE  
 TEMPLE TERRACE, FL 33637

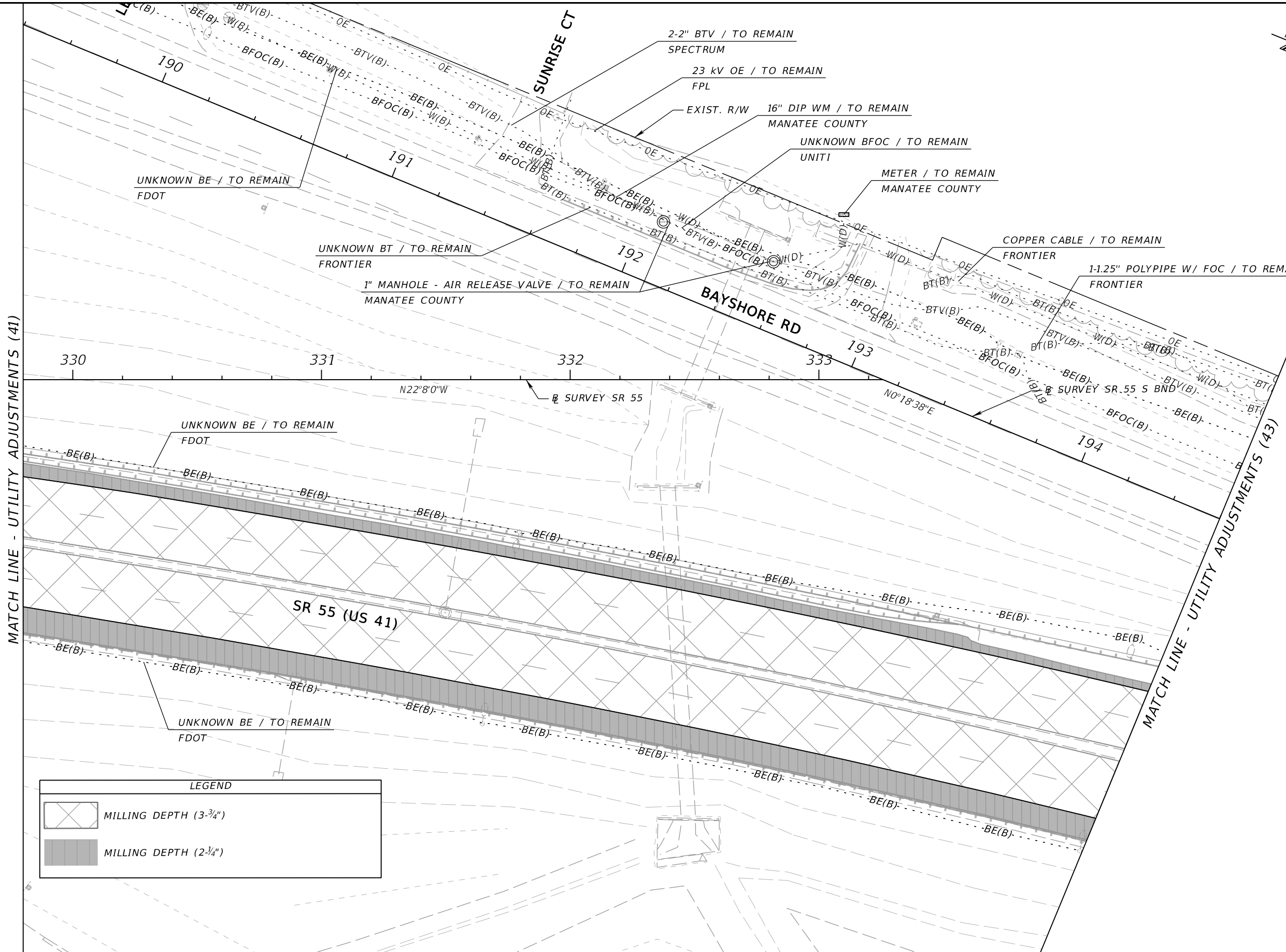
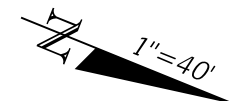
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

**UTILITY ADJUSTMENTS (41)**

SHEET NO.  
148

3/15/2024 3:46:11 PM USER: Brian.McElroy  
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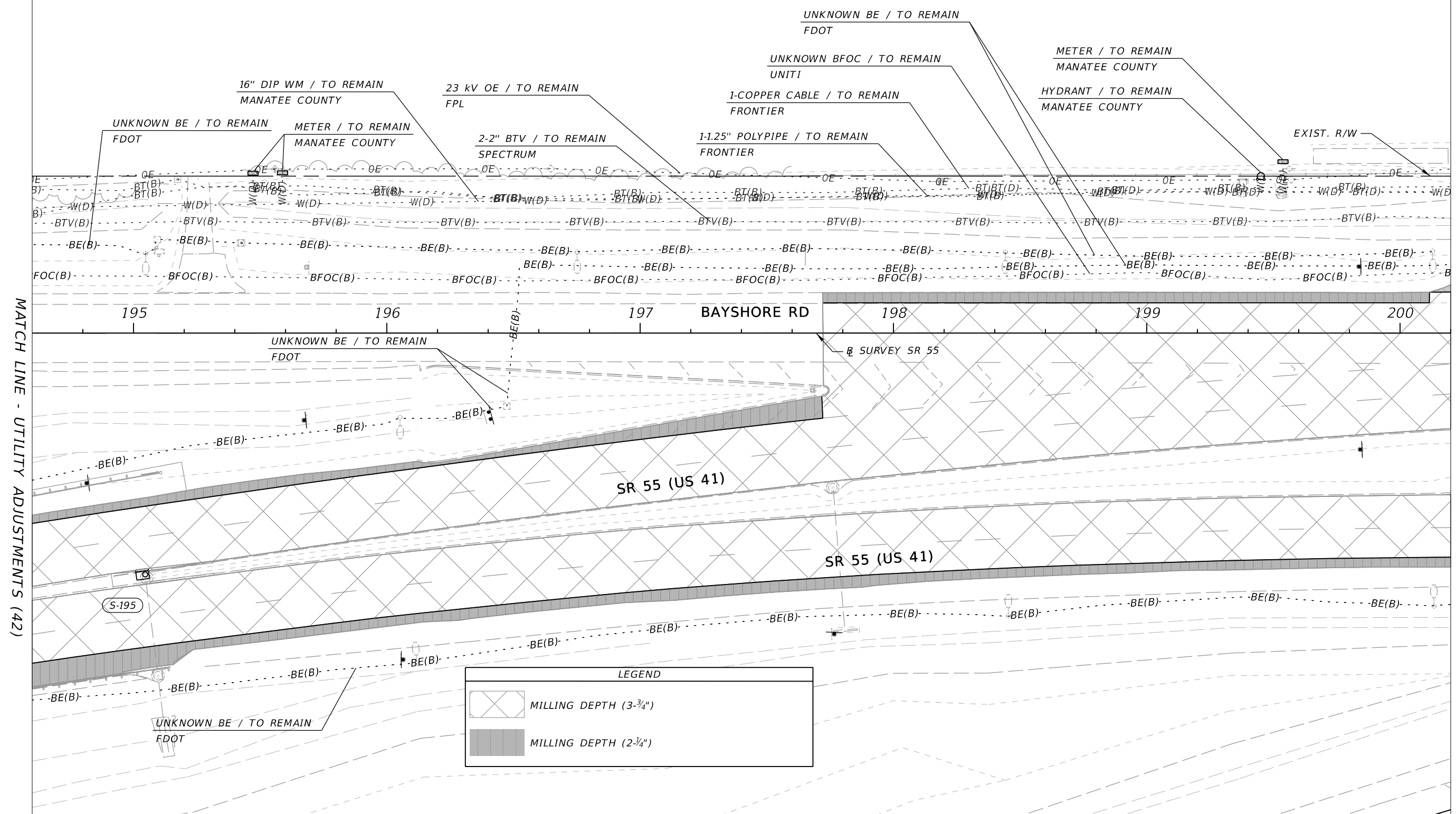
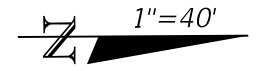


LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (2-1/4")

3/15/2024 3:46:11 PM USER: Brian.McElroy c:\pw\workdir\patel\greene-pw-01\pw\_user\dms13689\UT\_ADRD01.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 55	MANATEE	447379-1-52-01	<b>UTILITY ADJUSTMENTS (42)</b>	
									149

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MATCH LINE - UTILITY ADJUSTMENTS (42)

MATCH LINE - UTILITY ADJUSTMENTS (44)

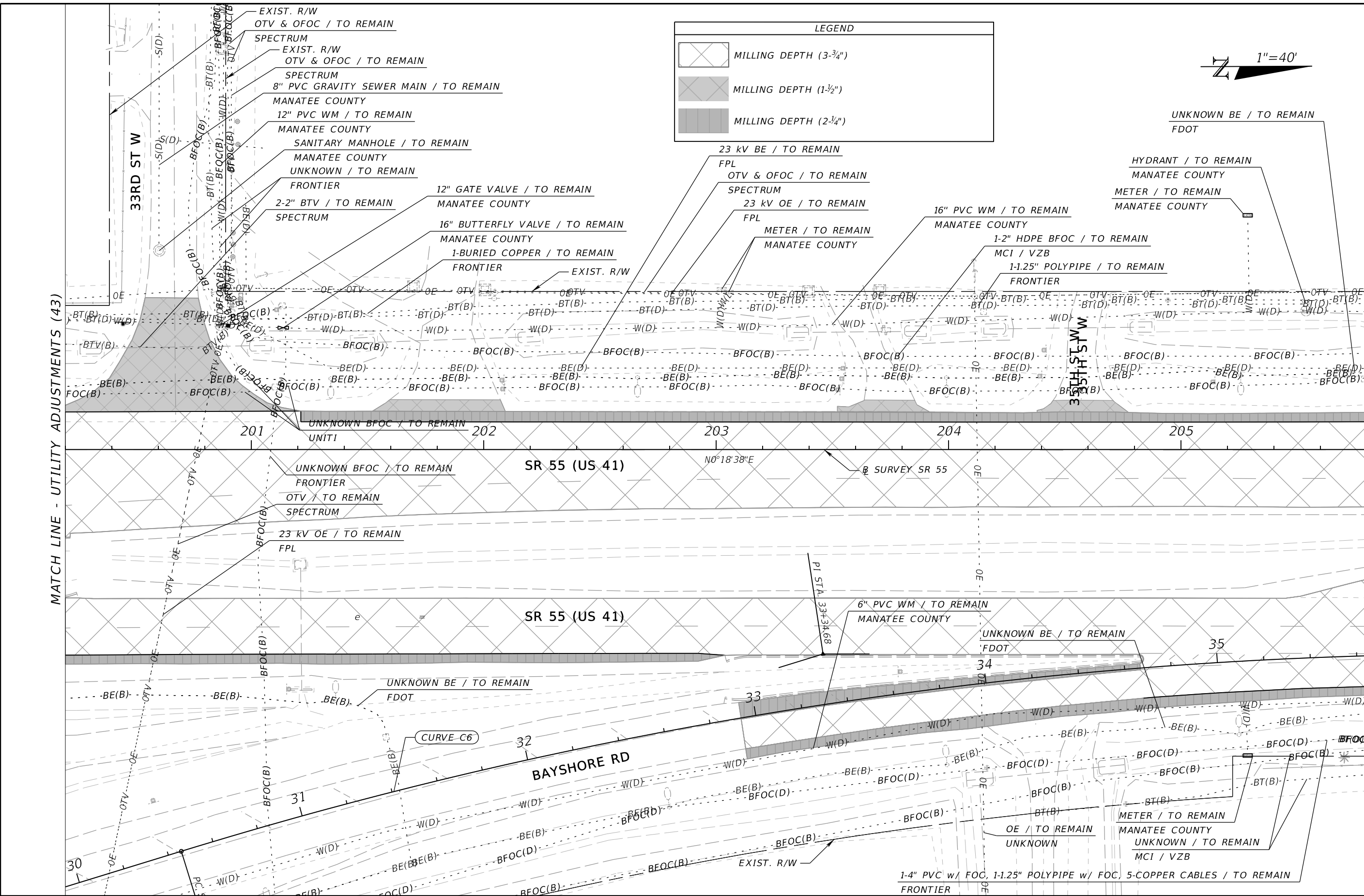
LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (2-3/4")

3/15/2024 3:46:11 PM USER: Brian.McElroy c:\pw\workdir\patel@greene-pw-01\pw\_user\dms13689\UT\_ADRD01.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (43)	SHEET NO. 150
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		

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 c:\pw\workdir\patel\greene-pw-01\pw\_user\dmis13689\UT\_ADRD01.dgn



REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD  
 TREVOR J. HAWKINS, P.E.  
 LICENSE NUMBER: 73047  
 PATEL, GREENE & ASSOCIATES, LLC  
 12570 TELECOM DRIVE  
 TEMPLE TERRACE, FL 33637

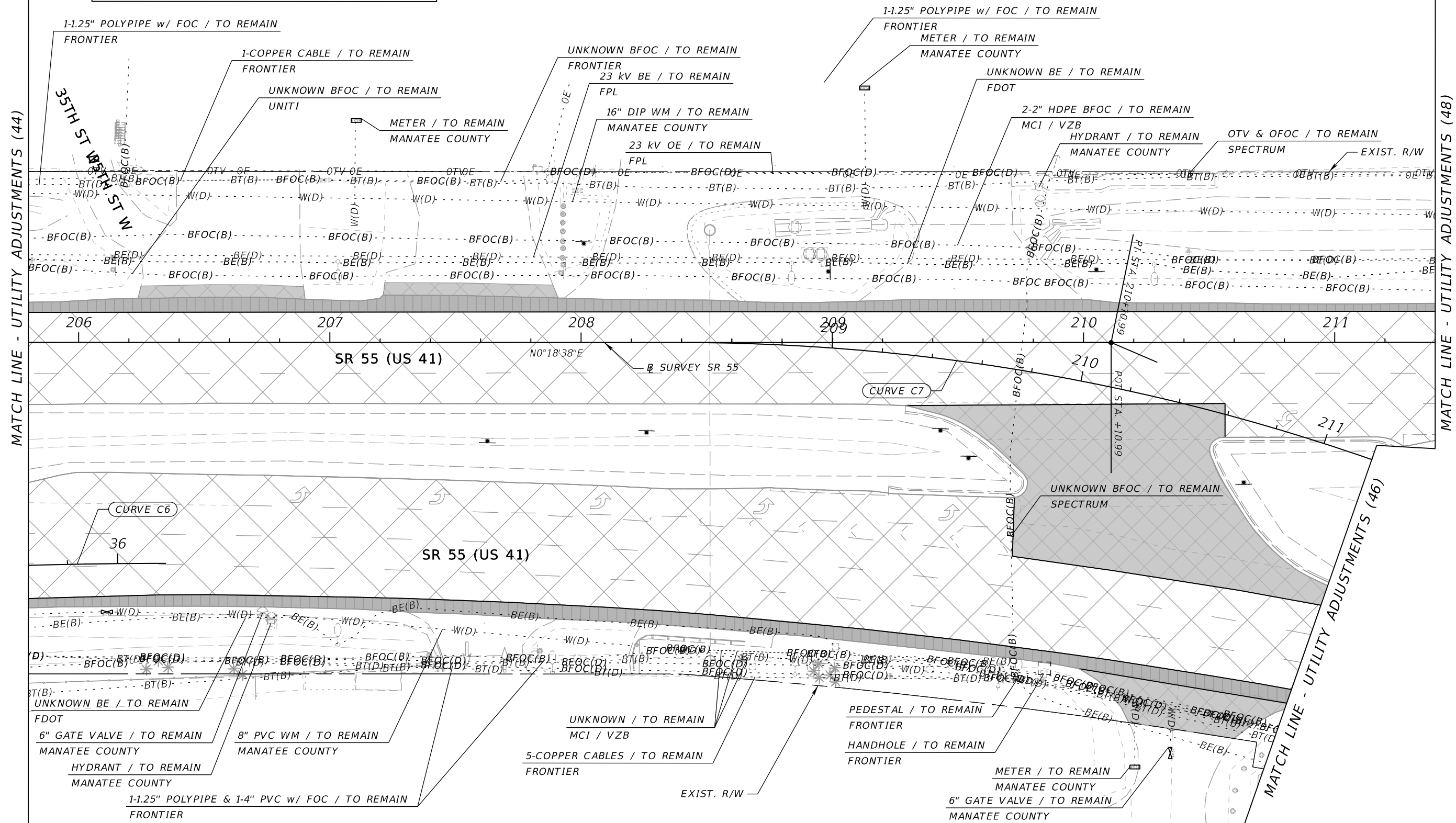
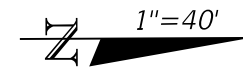
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

**UTILITY ADJUSTMENTS (44)**

SHEET NO.  
151

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LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (1-1/2")
	MILLING DEPTH (2-1/4")



MATCH LINE - UTILITY ADJUSTMENTS (44)

MATCH LINE - UTILITY ADJUSTMENTS (48)

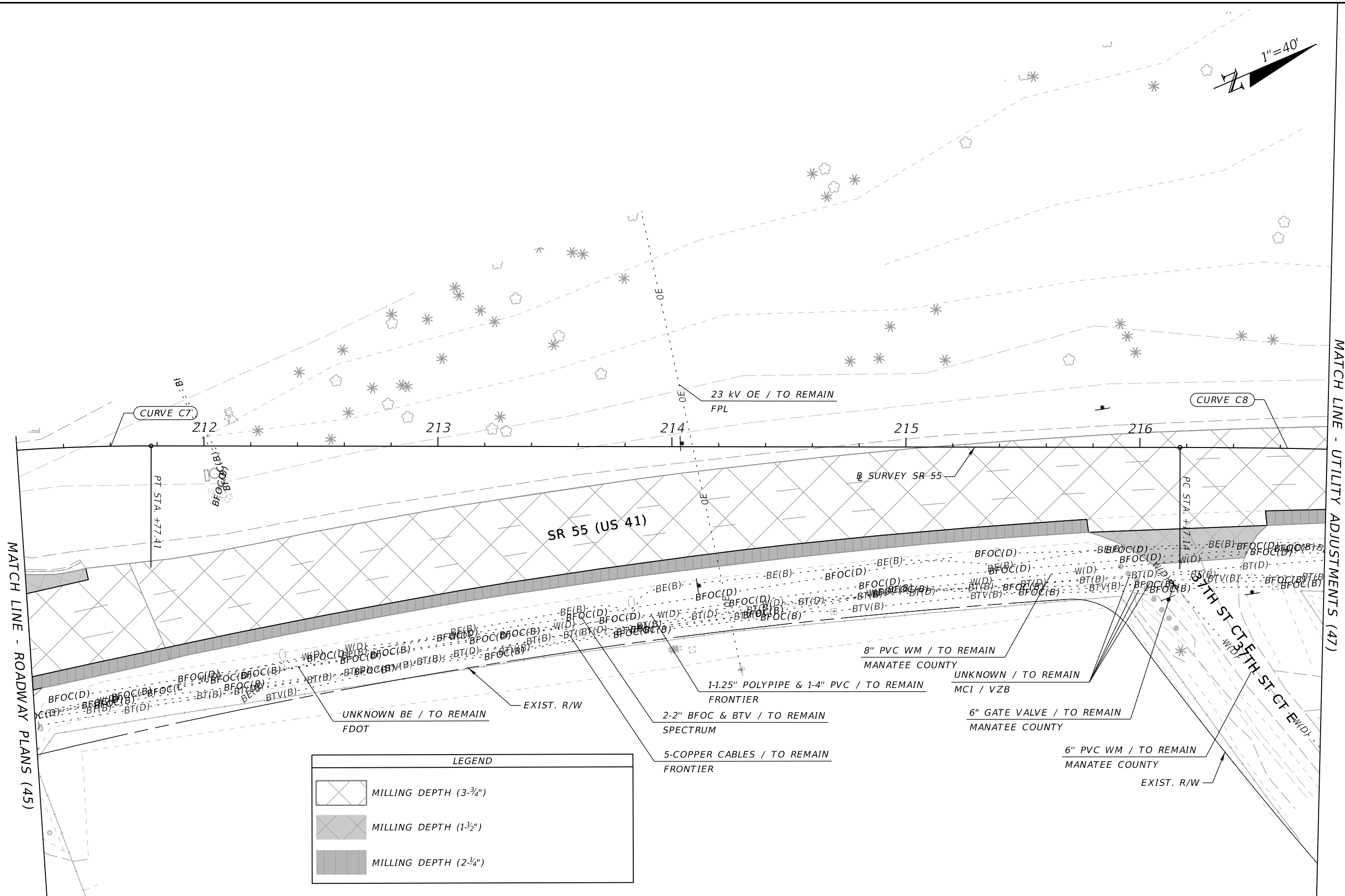
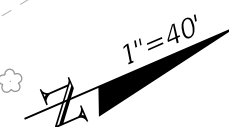
MATCH LINE - UTILITY ADJUSTMENTS (46)

3/15/2024 3:46:12 PM USER: Brian.McElroy  
c:\pw\_wor\kair\patel\greene-pw-01\pw\_user\dms13689\UT\_ADRD01.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01	UTILITY ADJUSTMENTS (45) 152

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LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (1-1/2")
	MILLING DEPTH (2-3/4")

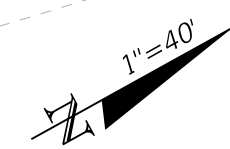
REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  153
DATE	DESCRIPTION	DATE	DESCRIPTION				ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			SR 55	MANATEE	447379-1-52-01	

**UTILITY ADJUSTMENTS (46)**

3/15/2024 3:46:13 PM USER: Brian.McElroy c:\pw\work\kair\patel\greene-pw-01\pw\_user\dms13689\UTADRD01.dgn

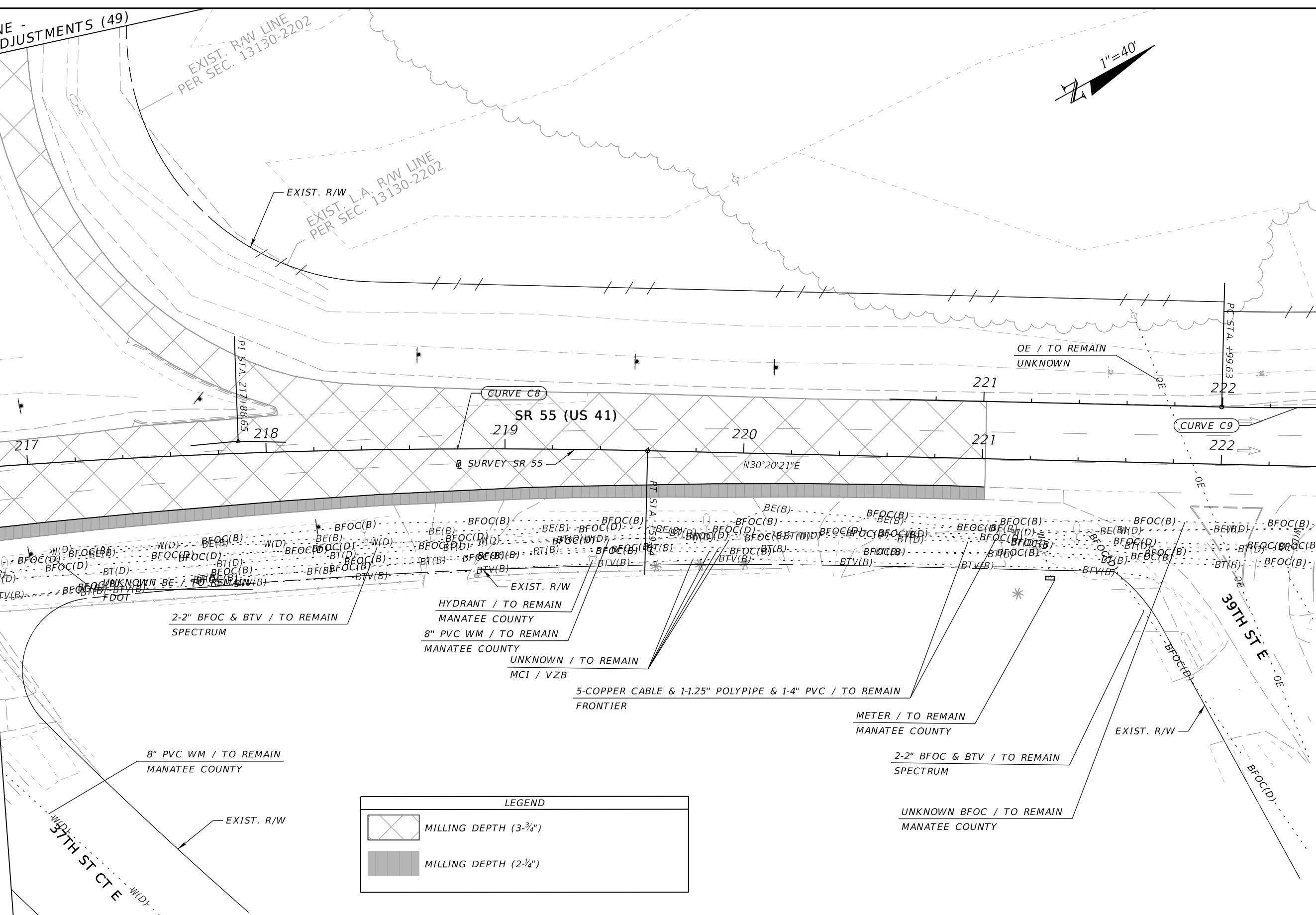
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MATCH LINE - UTILITY ADJUSTMENTS (49)



EXIST. R/W LINE PER SEC. 13130-2202  
 EXIST. L.A. R/W LINE PER SEC. 13130-2202

MATCH LINE - UTILITY ADJUSTMENTS (47)



2-2" BFOC & BTV / TO REMAIN SPECTRUM

EXIST. R/W  
 HYDRANT / TO REMAIN MANATEE COUNTY  
 8" PVC WM / TO REMAIN MANATEE COUNTY  
 UNKNOWN / TO REMAIN MCI / VZB

5-COPPER CABLE & 1-1.25" POLYPIPE & 1-4" PVC / TO REMAIN FRONTIER

METER / TO REMAIN MANATEE COUNTY

2-2" BFOC & BTV / TO REMAIN SPECTRUM

UNKNOWN BFOC / TO REMAIN MANATEE COUNTY

8" PVC WM / TO REMAIN MANATEE COUNTY

LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (2-3/4")

3/15/2024 3:46:13 PM USER: Brian.McElroy c:\pwworkdir\patelgreene-pw-01\pwworkdir\13689\UT\ADRD01.dgn

REVISIONS	
DATE	DESCRIPTION

ENGINEER OF RECORD  
 TREVOR J. HAWKINS, P.E.  
 LICENSE NUMBER: 73047  
 PATEL, GREENE & ASSOCIATES, LLC  
 12570 TELECOM DRIVE  
 TEMPLE TERRACE, FL 33637


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


**UTILITY ADJUSTMENTS (47)**

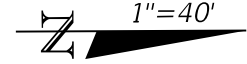
SHEET NO.  
154

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**LEGEND**

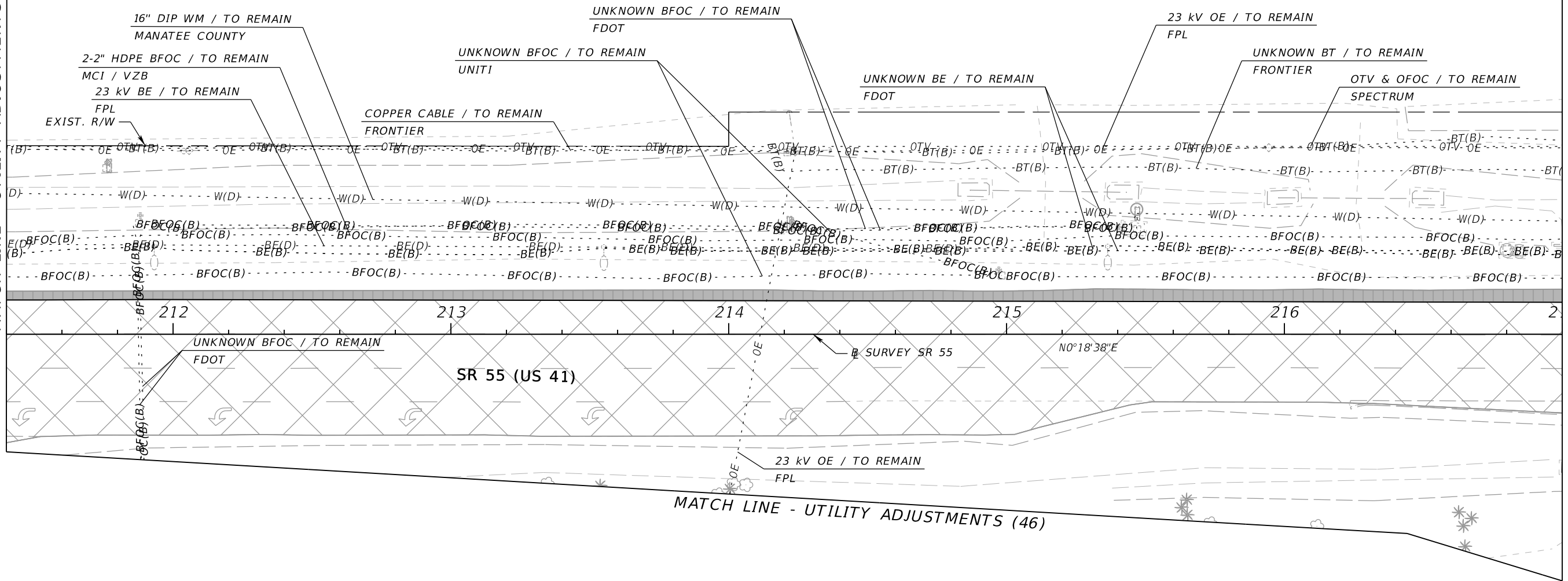
 MILLING DEPTH (3-3/4")

 MILLING DEPTH (2-1/4")



MATCH LINE - UTILITY ADJUSTMENTS (45)

MATCH LINE - UTILITY ADJUSTMENTS (49)





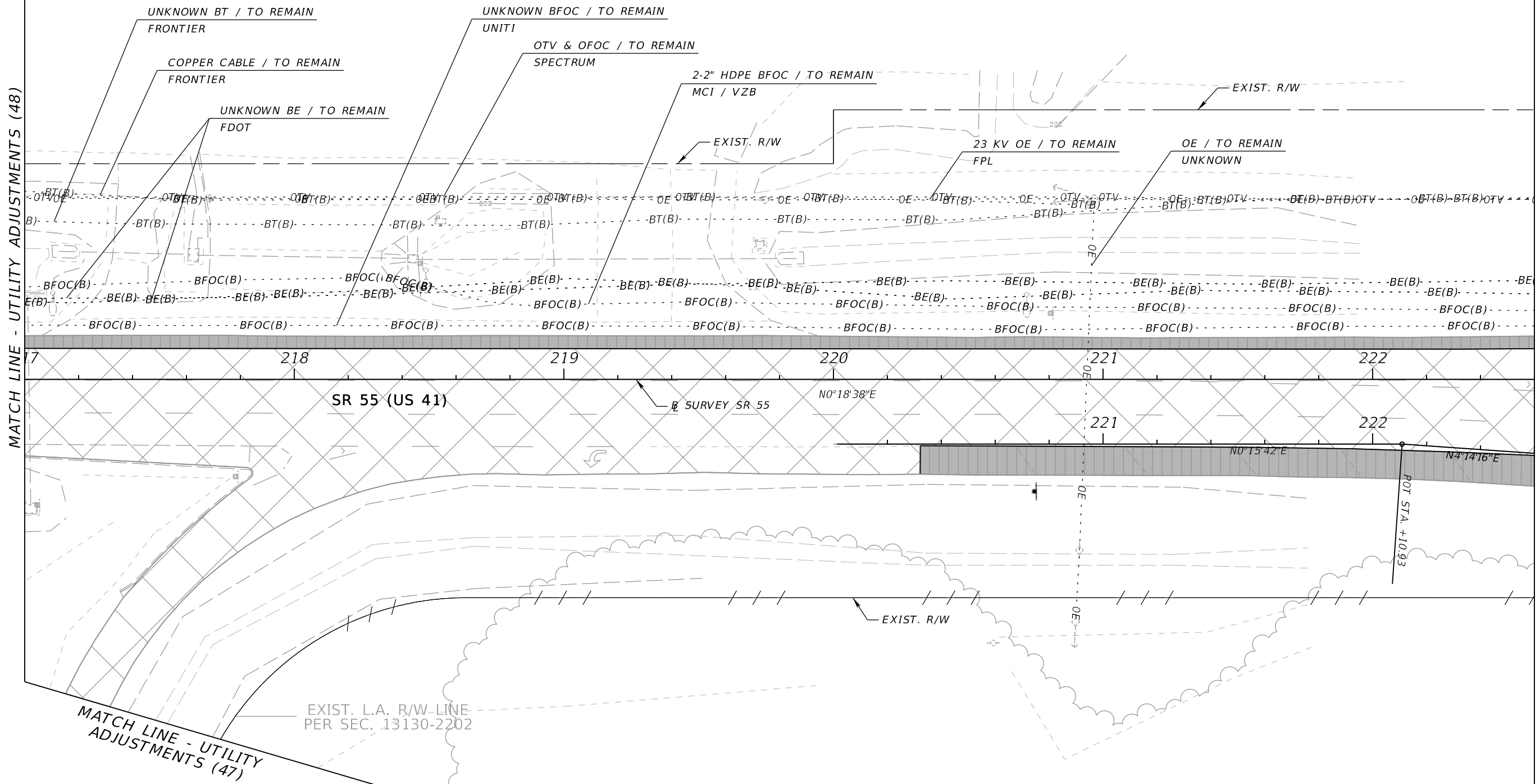
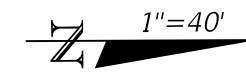
MATCH LINE - UTILITY ADJUSTMENTS (46)

3/15/2024 3:46:13 PM USER: Brian.McElroy c:\pw\work\air\patel\greene-pw-01\pw\_user\dmis13689\UT\ADRD01.dgn

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (48)	SHEET NO. 155
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 55	MANATEE	447379-1-52-01					

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LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (2-1/4")



3/15/2024 3:46:14 PM USER: Brian.McElroy c:\pw\workdir\patelgreene-pw-01\pw\_user\dms13889\UT-ADR001.dgn

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

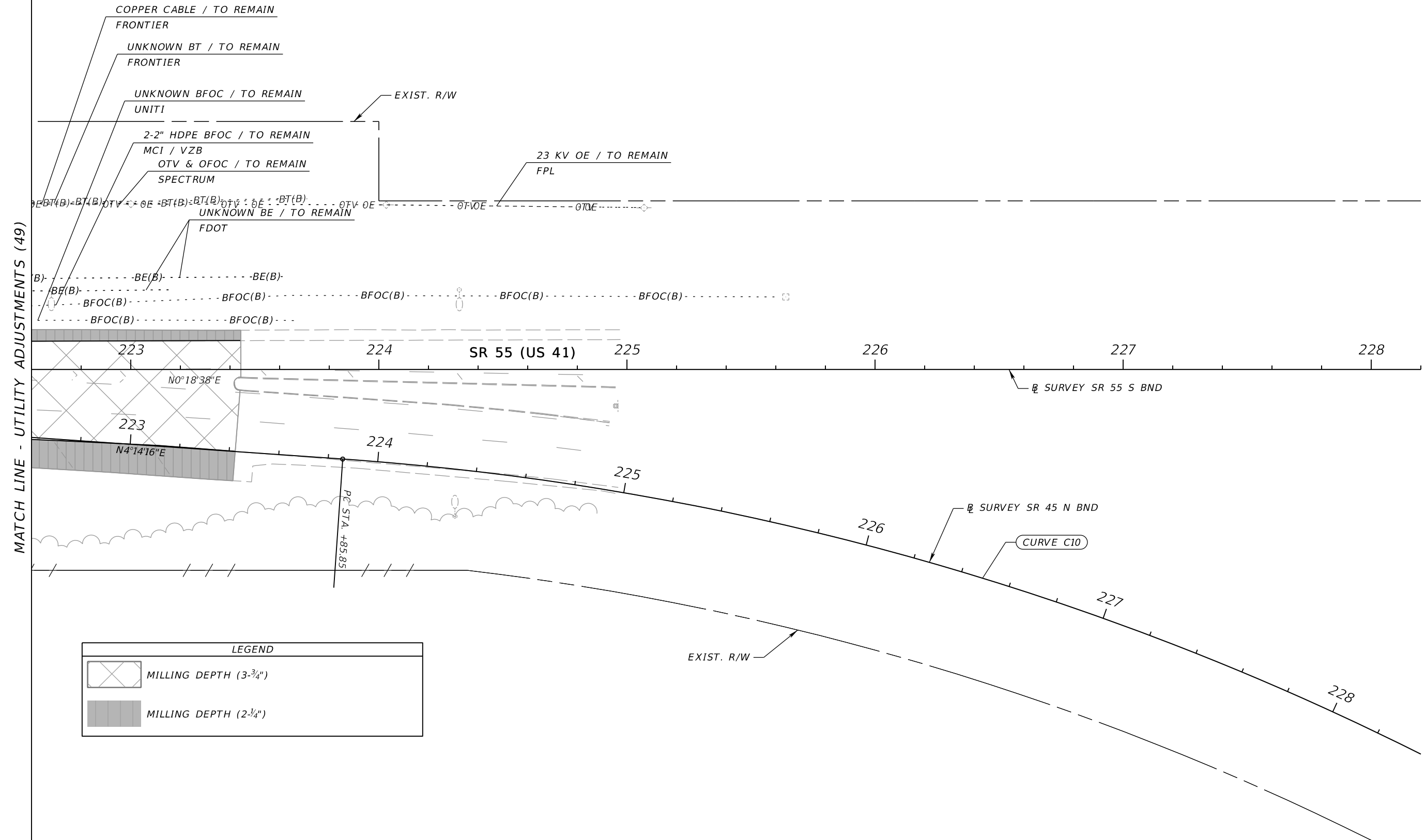
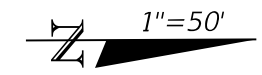
ENGINEER OF RECORD  
 TREVOR J. HAWKINS, P.E.  
 LICENSE NUMBER: 73047  
 PATEL, GREENE & ASSOCIATES, LLC  
 12570 TELECOM DRIVE  
 TEMPLE TERRACE, FL 33637

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



UTILITY ADJUSTMENTS (49)

SHEET NO. 156

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MATCH LINE - UTILITY ADJUSTMENTS (49)

LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (2-1/4")

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (50)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		157

3/15/2024 3:46:14 PM USER: Brian.McElroy  
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