

CONTRACT PLANS COMPONENTS

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

A DETAILED INDEX APPEARS ON THE
KEY SHEET OF EACH COMPONENT

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. 130002
78-84	DRAINAGE STRUCTURES
85-133	TEMPORARY TRAFFIC CONTROL PLAN
134-183	UTILITY ADJUSTMENTS

UTV-1 - UTV-3 VERIFIED UTILITY LOCATE

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROADWAY PLANS

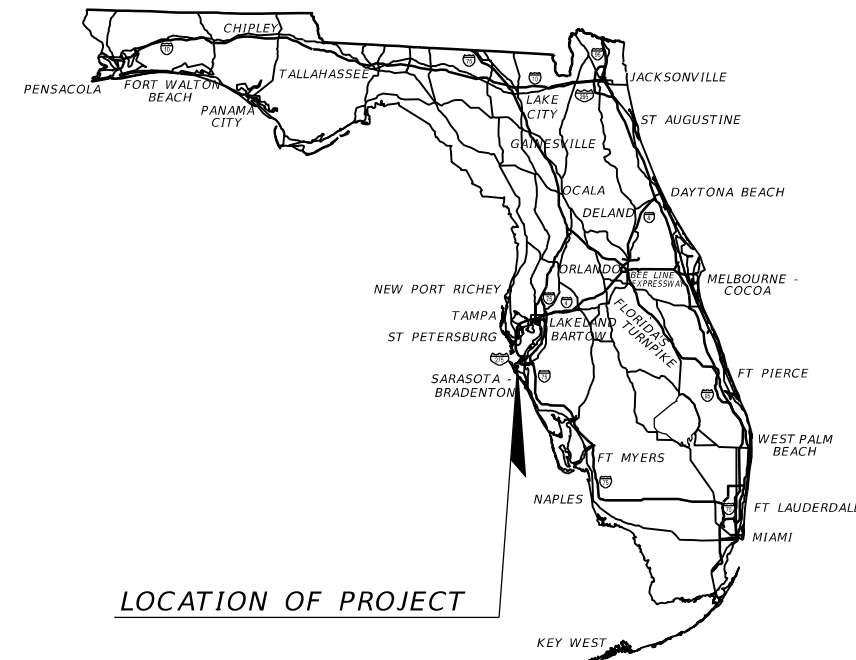
FINANCIAL PROJECT ID 447379-1-52-01

(FEDERAL FUNDS)

MANATEE COUNTY (13130)

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

PROJECT LOCATION URL:	https://tinyurl.com/2h2r365b
PROJECT LIMITS:	BEGIN MP 1.126 - END MP 6.000
EXCEPTIONS:	MP 1.661 - MP 1.738 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



LOCATION OF PROJECT

**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).

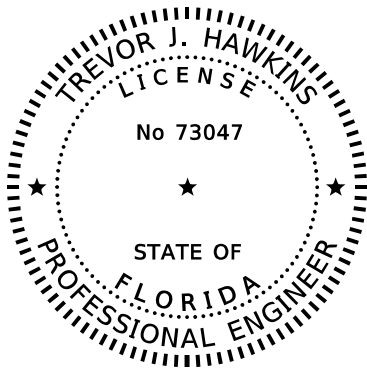
Standard Plans for Road Construction and associated IRs are available at the following website: <http://www.fl.dot.gov/design/standardplans>

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.fl.dot.gov/programmanagement/Implemented/SpecBooks>

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



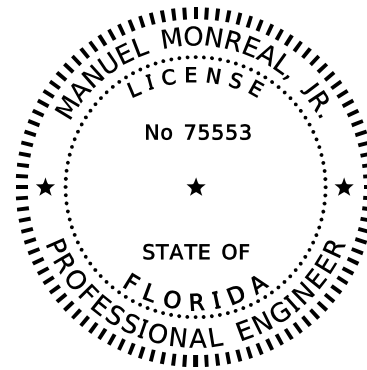
THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY:

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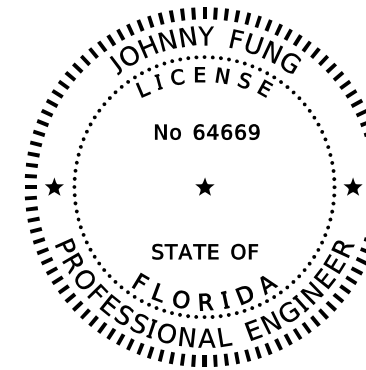
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PATEL, GREENE & ASSOCIATES, LLC
215 EAST MAIN STREET
BARTOW, FL 33830
PHONE (863) 533-7317
MANUEL MONREAL, JR., P.E. NO. 75553

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
78-84	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

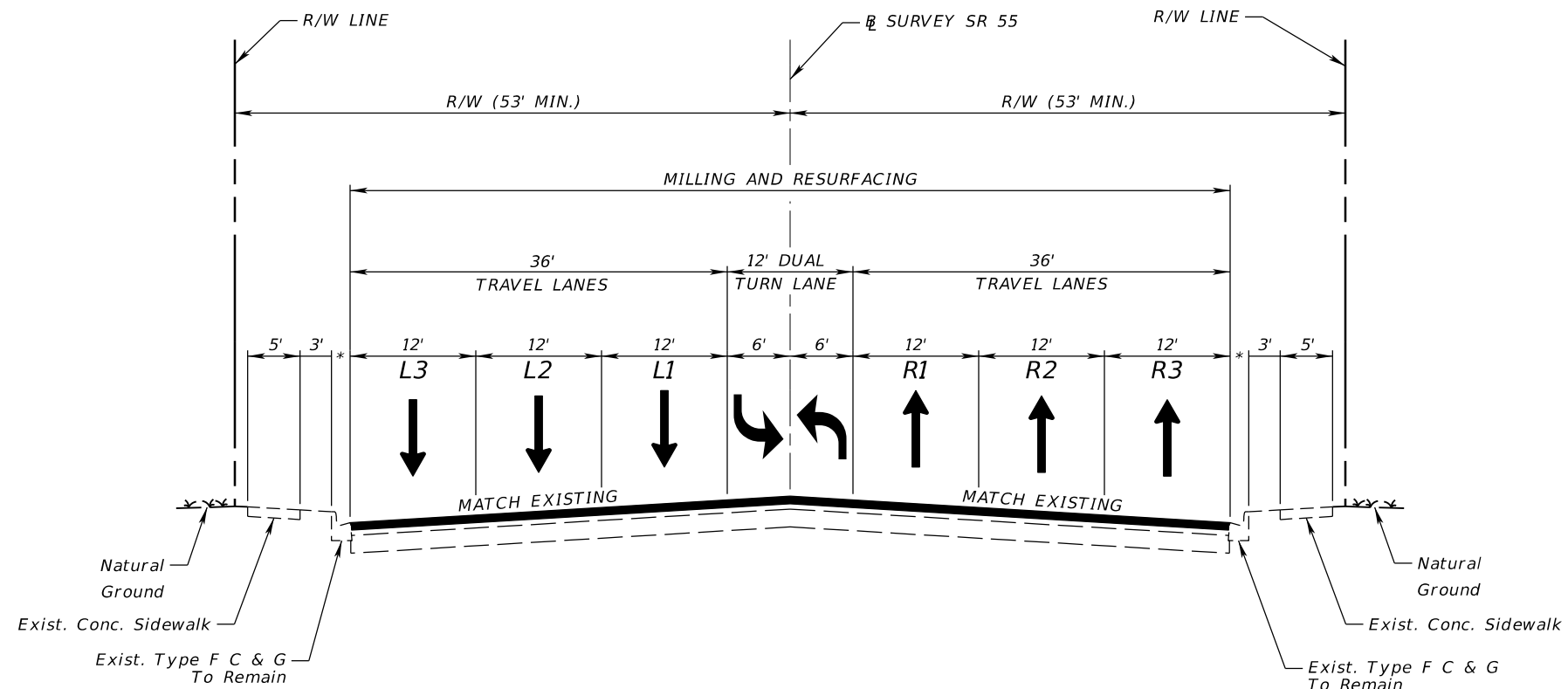
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SHEET NO.	SHEET DESCRIPTION
2	SIGNATURE SHEET
77	EXPANSION JOINT DETAILS BRIDGE NO. 130002

9/30/2024 3:15:06 PM USER: evan.smith c:\pw_work\kair\patel\greene-pw-01\pw_user\dmis13889\SIGNRD01.dgn

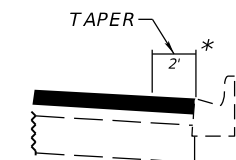
REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE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

SIGNATURE SHEET



* 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 = 2024 AADT = 68,200
 ESTIMATED OPENING YEAR = 2026 AADT = 70,000
 ESTIMATED DESIGN YEAR = 2046 AADT = 88,400
 K = 9.0% D = 54.0% T = 3.7% (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")

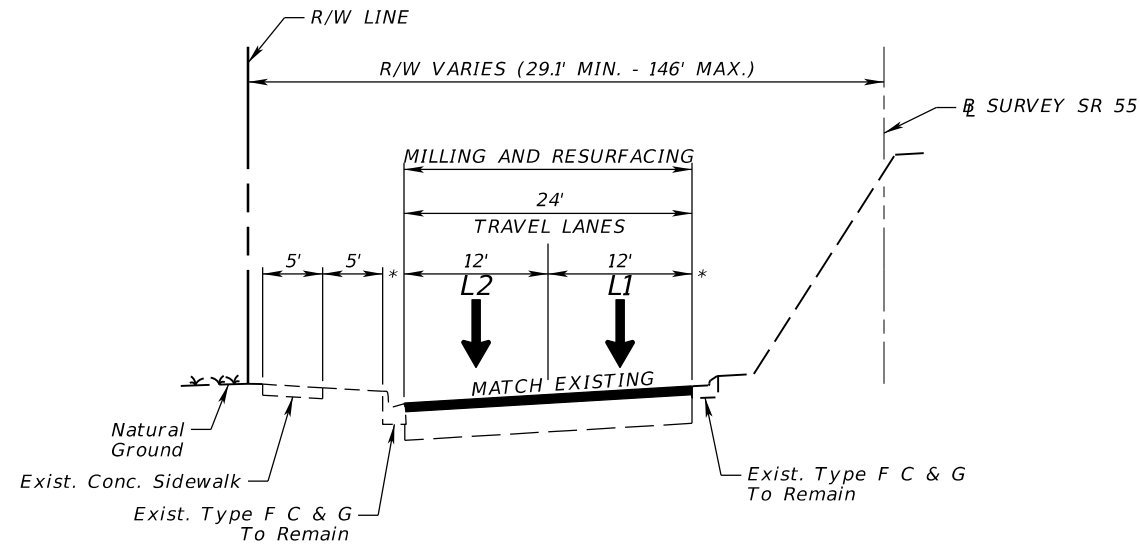
SIDESTREET RESURFACING

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

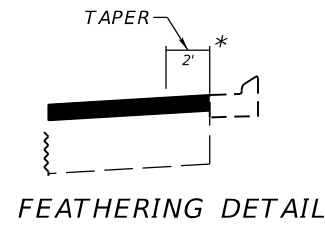
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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637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

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* 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")

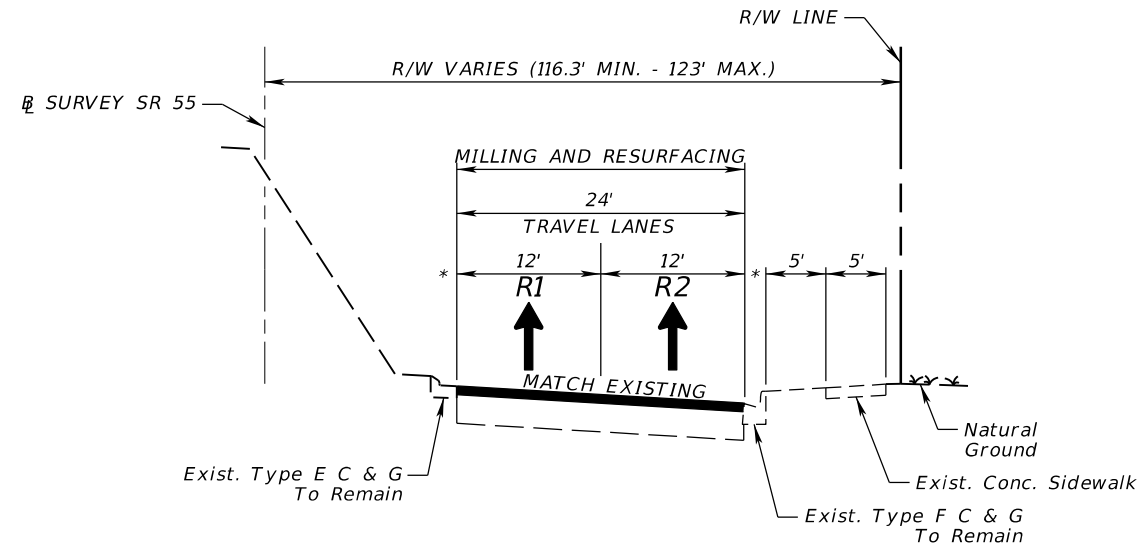
TRAFFIC DATA

CURRENT YEAR = 2024 AADT = 18,700
 ESTIMATED OPENING YEAR = 2026 AADT = 19,200
 ESTIMATED DESIGN YEAR = 2046 AADT = 24,300
 K = 9.0% D = 99.9% T = 5.1% (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	TYPICAL SECTIONS (2) 4

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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+40.00

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")

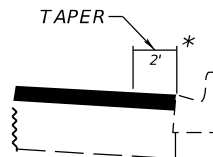
SIDESTREET MILLING

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

SIDESTREET RESURFACING

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

* 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

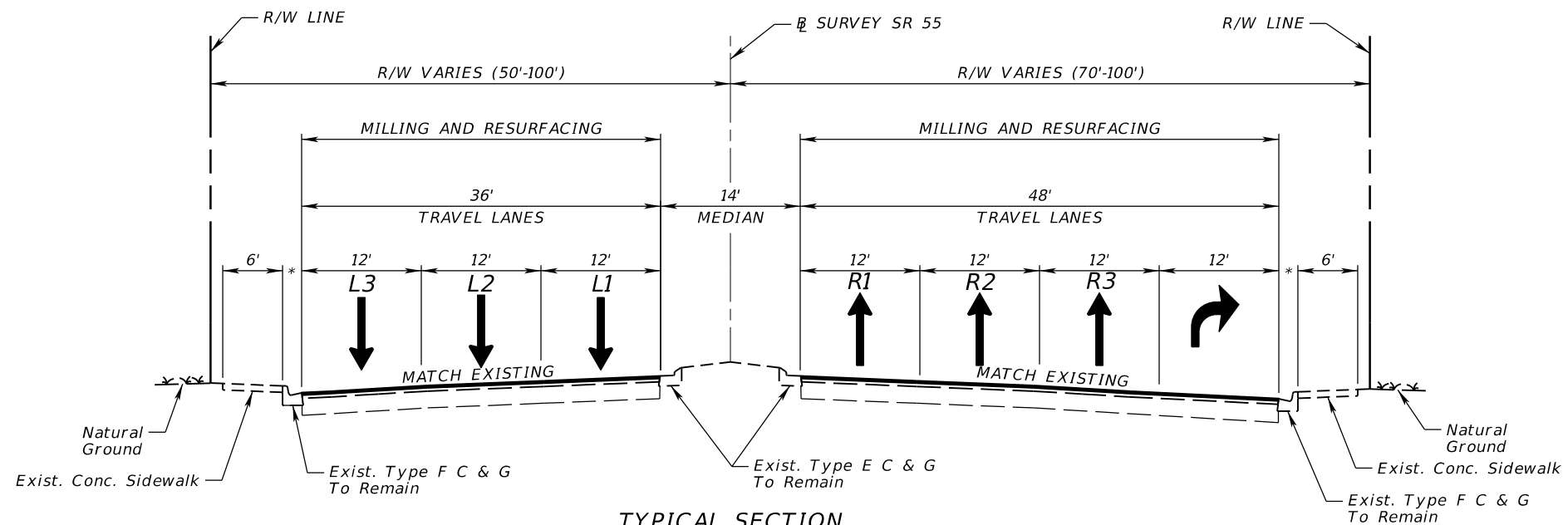
TRAFFIC DATA

CURRENT YEAR = 2024 AADT = 18,700
 ESTIMATED OPENING YEAR = 2026 AADT = 19,200
 ESTIMATED DESIGN YEAR = 2046 AADT = 24,300
 K = 9.0% D = 99.9% T = 5.1% (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	TYPICAL SECTIONS (3) 5

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TYPICAL SECTION
 SR 55 (US 301) (US 41)
 STA. 135+40.00 TO 156+75.99

EXCEPTION
 STA. 156+75.99 TO STA. 158+98.59

STA. 158+98.59 TO STA. 181+83.32 (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")

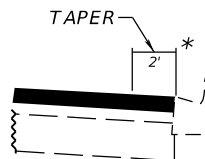
SIDESTREET MILLING

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

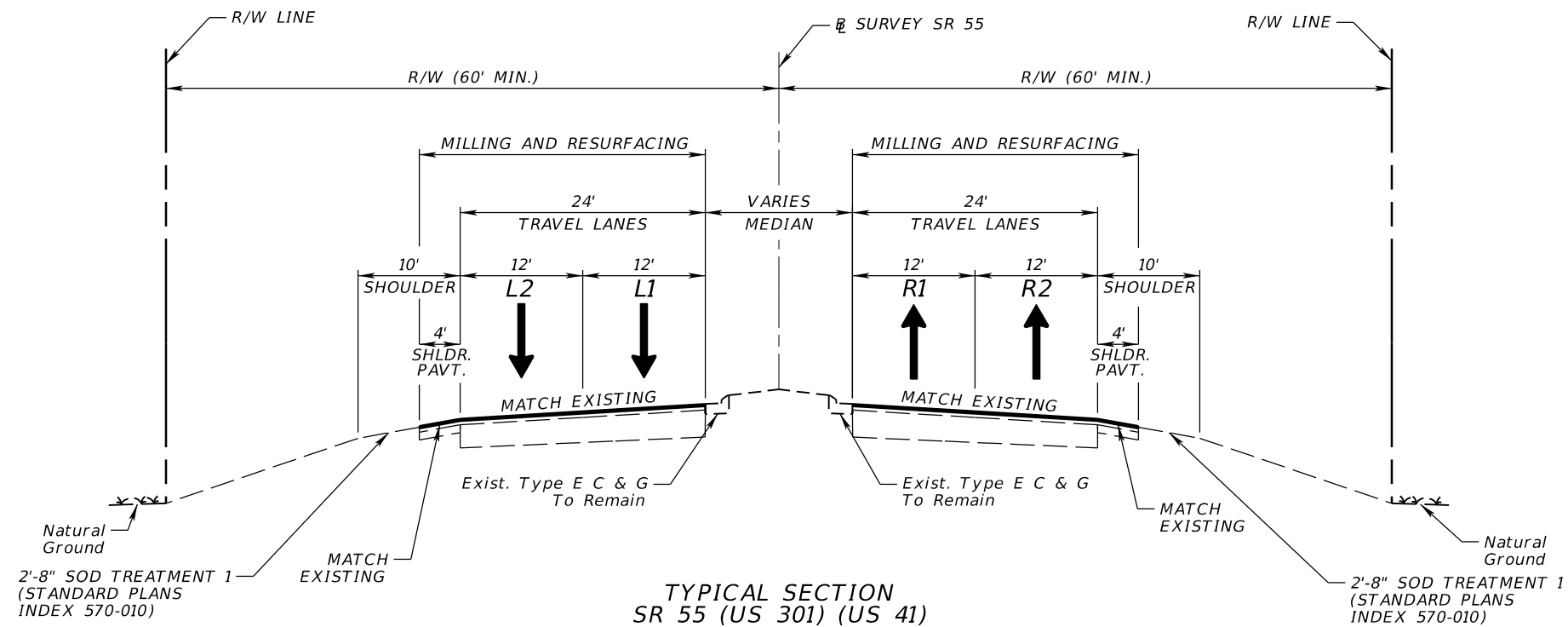
TRAFFIC DATA

CURRENT YEAR = 2024 AADT = 68,200
 ESTIMATED OPENING YEAR = 2026 AADT = 70,000
 ESTIMATED DESIGN YEAR = 2046 AADT = 88,400
 K = 9.0% D = 54.0% T = 3.7% (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.
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						SR 55	MANATEE	447379-1-52-01	6
TYPICAL SECTIONS (4)									

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STA. 204+07.86 (END BRIDGE) TO STA. 256+57.60 (BEGIN BRIDGE)

MAINLINE AND TURN LANE MILLING

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")

SHOULDER MILLING

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

SHOULDER RESURFACING

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

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")

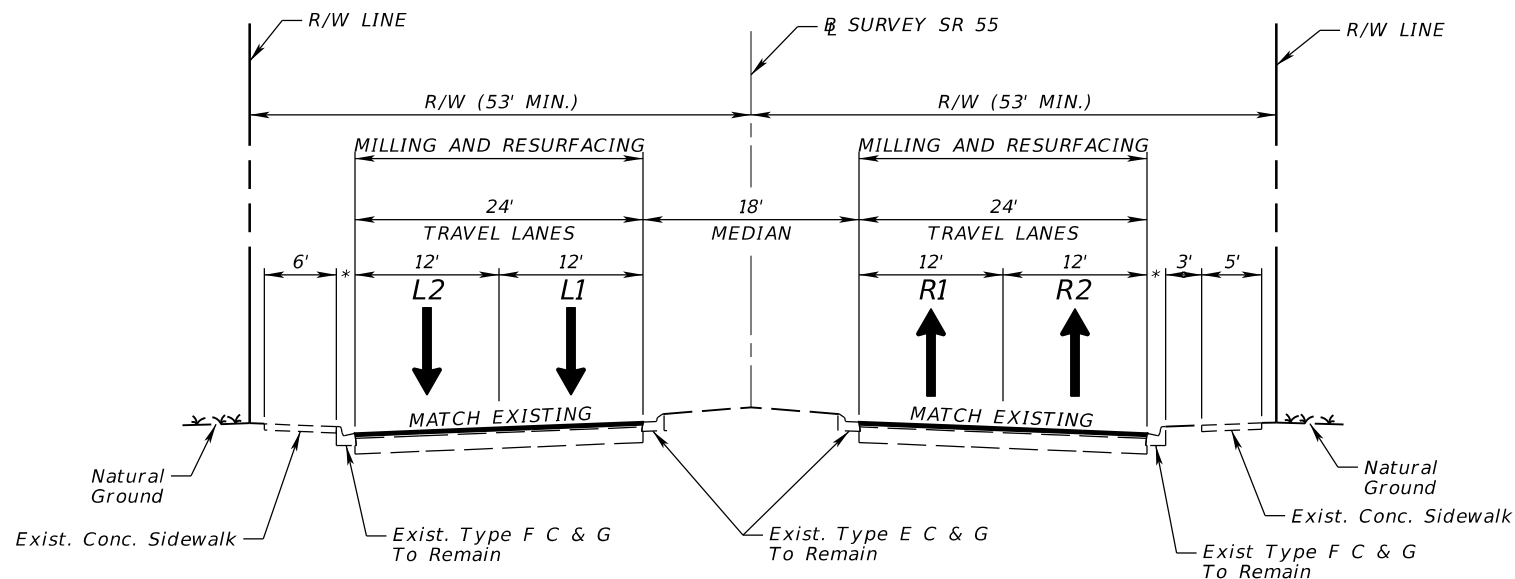
TRAFFIC DATA

CURRENT YEAR = 2024 AADT = 68,200
 ESTIMATED OPENING YEAR = 2026 AADT = 70,000
 ESTIMATED DESIGN YEAR = 2046 AADT = 88,400
 K = 9.0% D = 54.0% T = 3.7% (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
TYPICAL SECTIONS (5)									

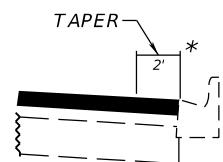
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**TYPICAL SECTION
SR 55 (US 41)**

STA. 257+85.54 (END BRIDGE) TO STA. 268+03.91 (BEGIN BRIDGE)
 STA. 269+44.16 (END BRIDGE) TO STA. 324+89.03 (BEGIN BRIDGE)
 STA. 328+39.79 (END BRIDGE) TO STA. 333+25.87 (B SURVEY SR 55 N) *
 STA. 193+13.65 TO STA. 203+00.00 (B SURVEY SR 55 S BND)

* 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 = 2024 AADT = 68,200
 ESTIMATED OPENING YEAR = 2026 AADT = 70,000
 ESTIMATED DESIGN YEAR = 2046 AADT = 88,400
 K = 9.0% D = 54.0% T = 3.7% (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

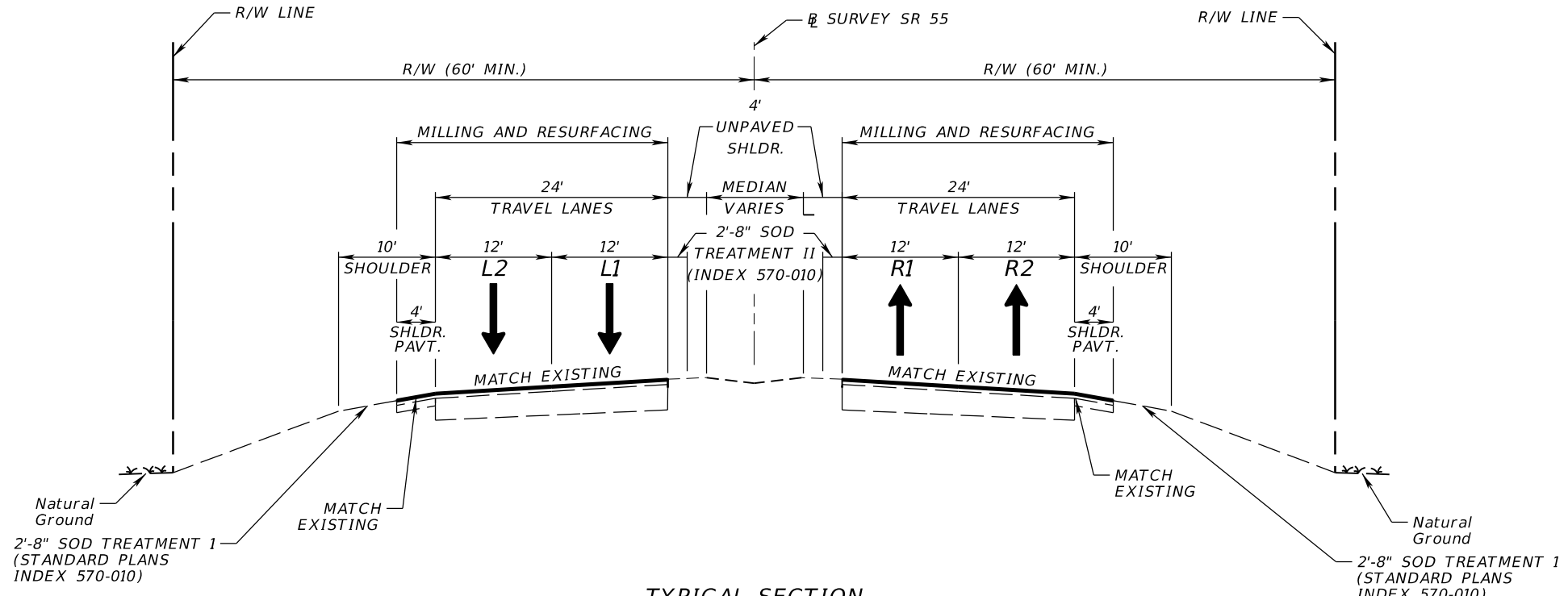
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (HP) (1 1/2")

* STA. 333+25.87, B SURVEY SR 55 N
 = STA. 193+13.65, B 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	TYPICAL SECTIONS (6) 8



TYPICAL SECTION
 SR 55 (US 41)
 STA. 203+00.00 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

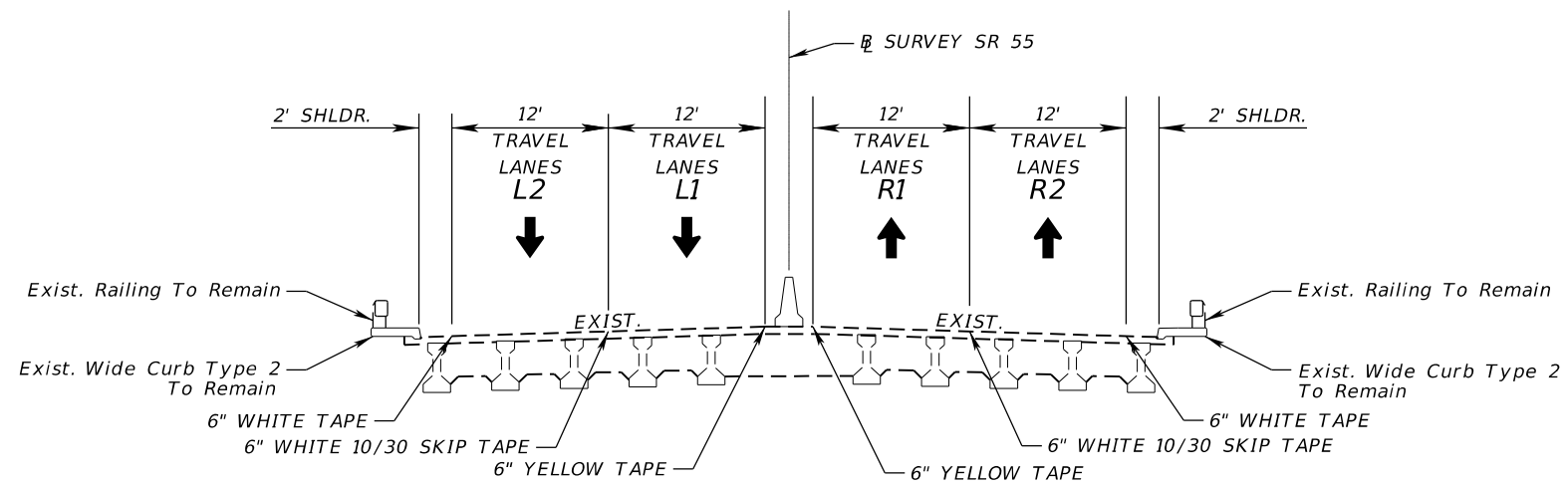
TRAFFIC DATA

CURRENT YEAR = 2024 AADT = 68,200
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 ESTIMATED DESIGN YEAR = 2046 AADT = 88,400
 K = 9.0% D = 54.0% T = 3.7% (24 HOUR)
 DESIGN HOUR T = 2.4%
 DESIGN SPEED = 55 MPH
 CONTEXT CLASSIFICATION = C3R

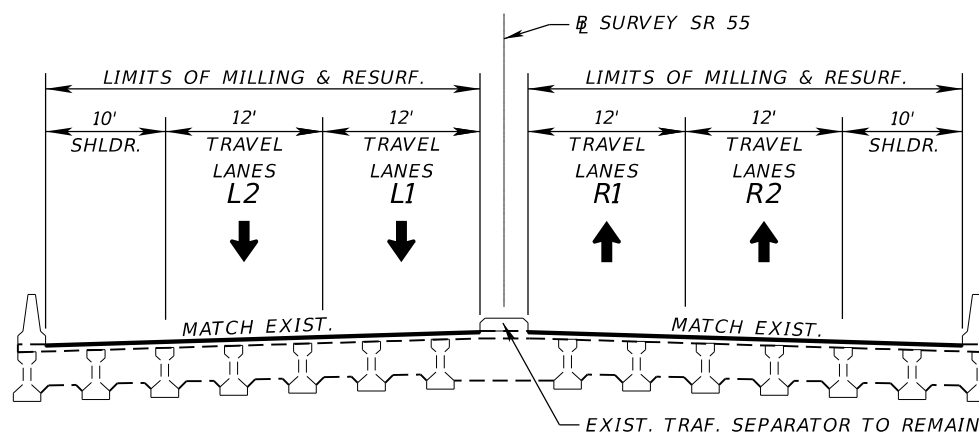
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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	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 (7) 9



TYPICAL SECTION
SR 55 (US 301)(US 41)
STA. 181+83.32 (BEGIN BRIDGE) TO 204+07.86 (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 = 2024 AADT = 68,200
 ESTIMATED OPENING YEAR = 2026 AADT = 70,000
 ESTIMATED DESIGN YEAR = 2046 AADT = 88,400
 K = 9.0% D = 54.0% T = 3.7% (24 HOUR)
 DESIGN HOUR T = 2.4%
 DESIGN SPEED = 55 MPH
 CONTEXT CLASSIFICATION = C3C

MILLING

MILL EXISTING ASPHALT
PAVEMENT FOR DEPTH (2")

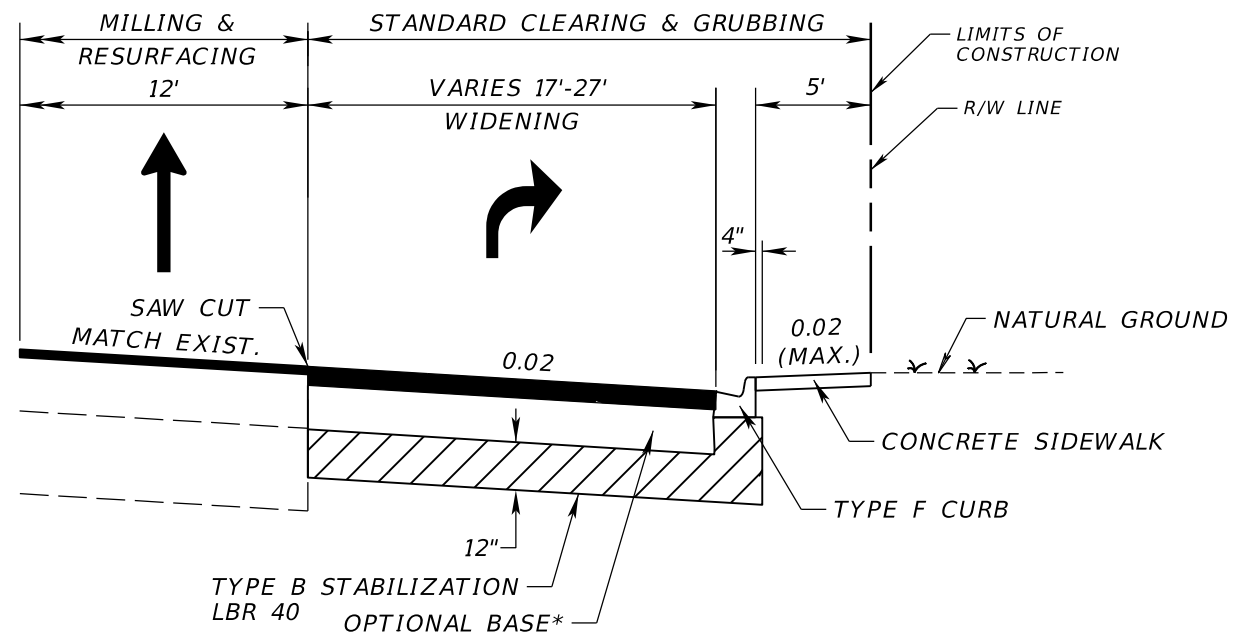
RESURFACING

FRICITION COURSE FC-12.5 (TRAFFIC E) (HP) (2")

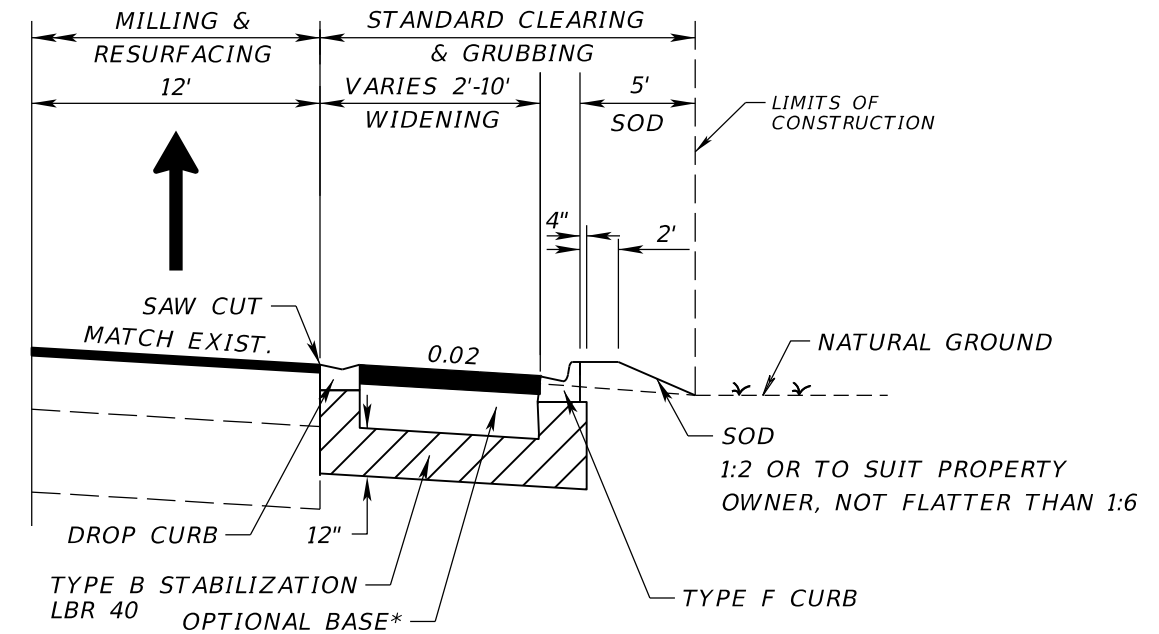
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637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

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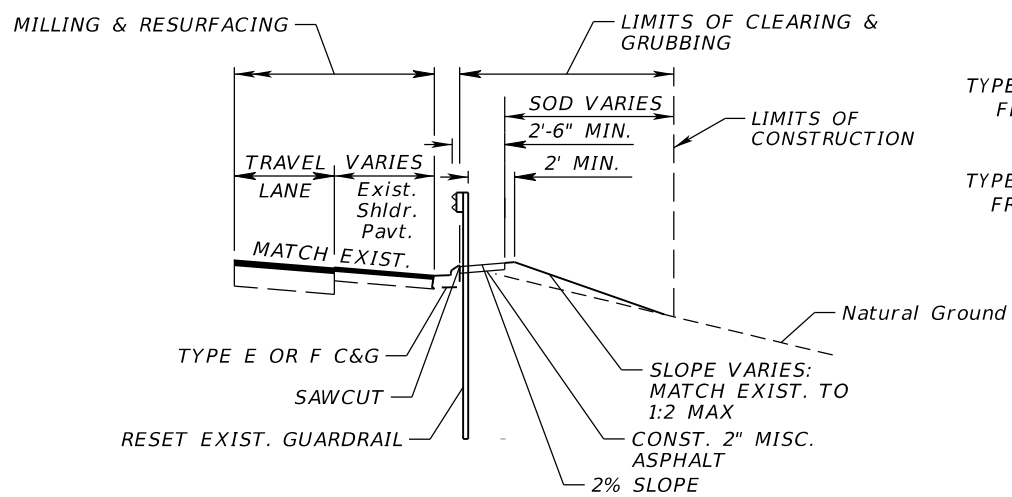


PAVEMENT WIDENING DETAIL #1
 STA. 115+51.98 TO STA. 116+80.22 RT.



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

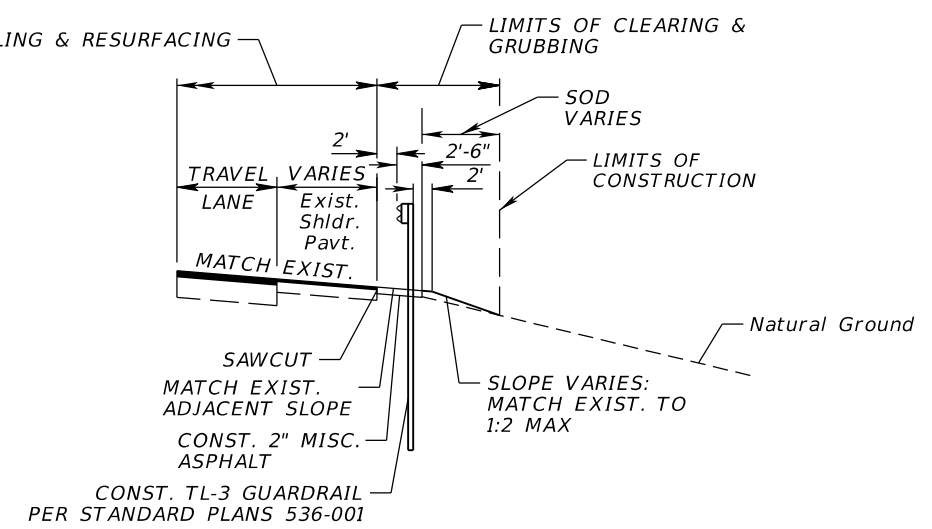
* ACTUAL WIDTH OF BASE WIDENING MAY VARY DUE TO ACTUAL EXISTING PAVEMENT WIDTH. A UNIFORM WIDTH BASE WIDENING STRIP MAY BE CONSTRUCTED AT NO ADDITIONAL COMPENSATION



GUARDRAIL DETAIL
 STA. 113+15.83 TO STA. 116+10.56 RT.
 STA. 260+39.68 TO STA. 262+17.05 LT.
 STA. 264+91.95 TO STA. 268+38.41 RT.
 STA. 269+42.43 TO STA. 274+61.76 LT.
 STA. 324+72.04 TO STA. 325+28.21 RT.

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")
 STA. 304+10.85 TO STA. 304+56.49
 OPTIONAL BASE GROUP 9 WITH
 TYPE SP STRUCTURAL COURSE (TRAFFIC E) (HP) (3") AND
 FRICTION COURSE FC-12.5 (TRAFFIC E) (HP) (1 1/2")

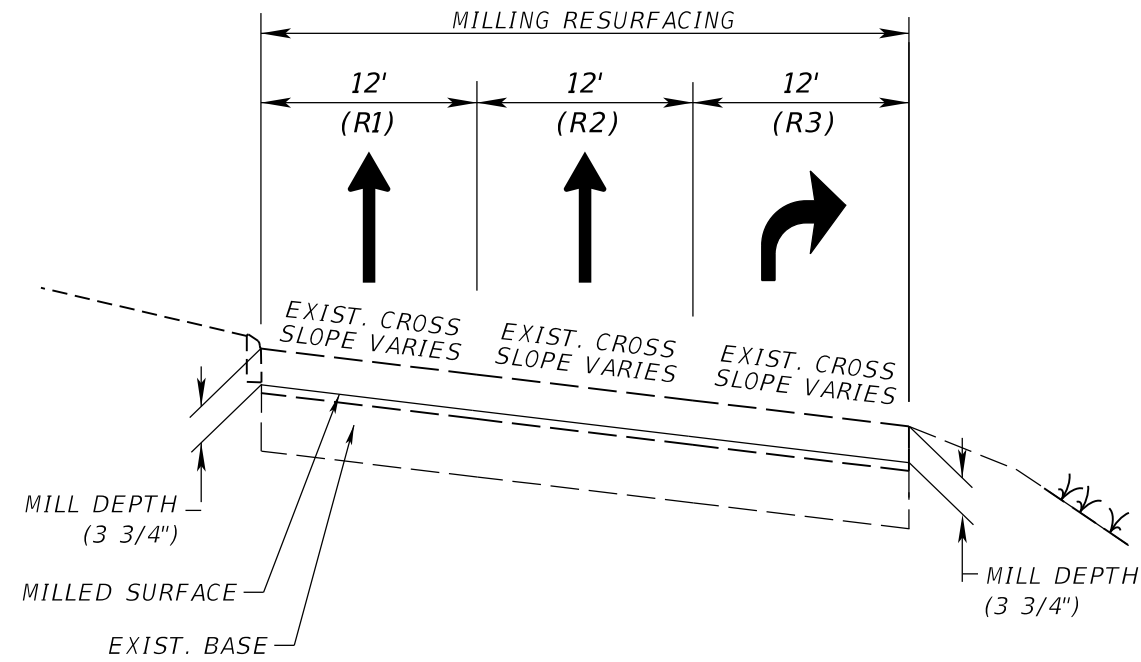


GUARDRAIL DETAIL
 STA. 262+17.05 TO STA. 262+80.96 LT.
 STA. 269+04.94 TO STA. 269+42.43 LT.
 STA. 274+61.76 TO STA. 276+39.81 LT.
 STA. 327+97.49 TO STA. 195+11.47 RT. (B SURVEY SR 55 S BND)

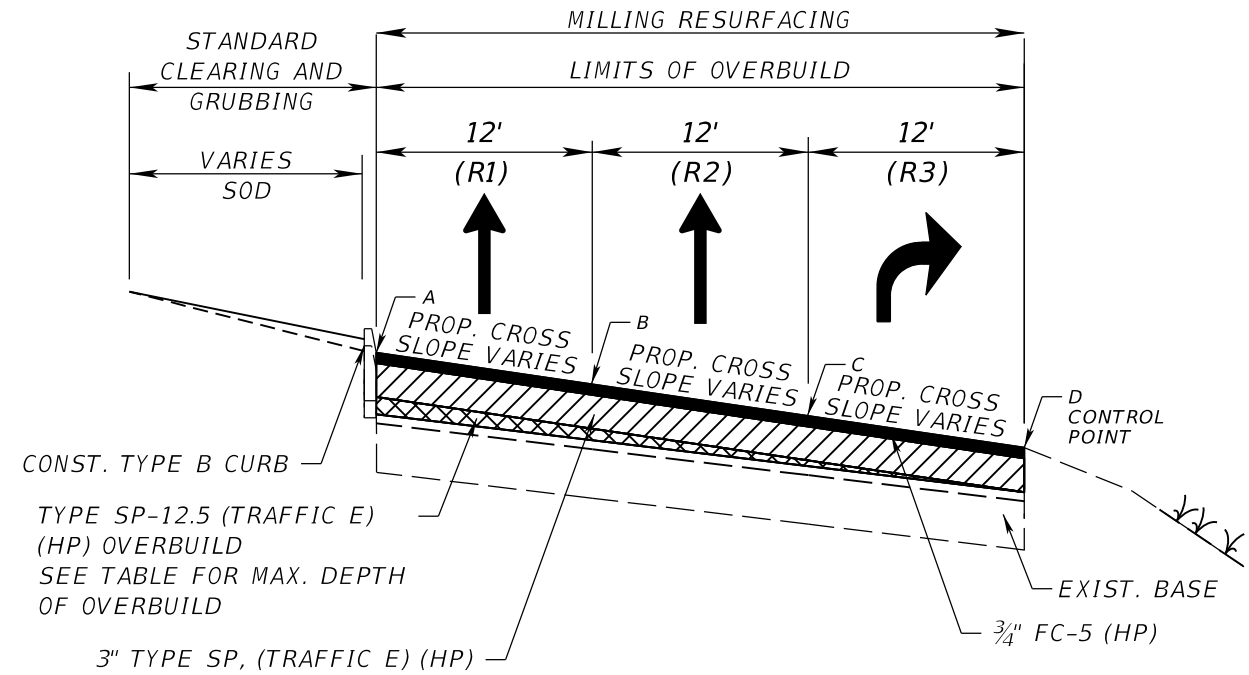
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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
							SR 55	MANATEE	447379-1-52-01	11
TYPICAL SECTION DETAILS (1)										

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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

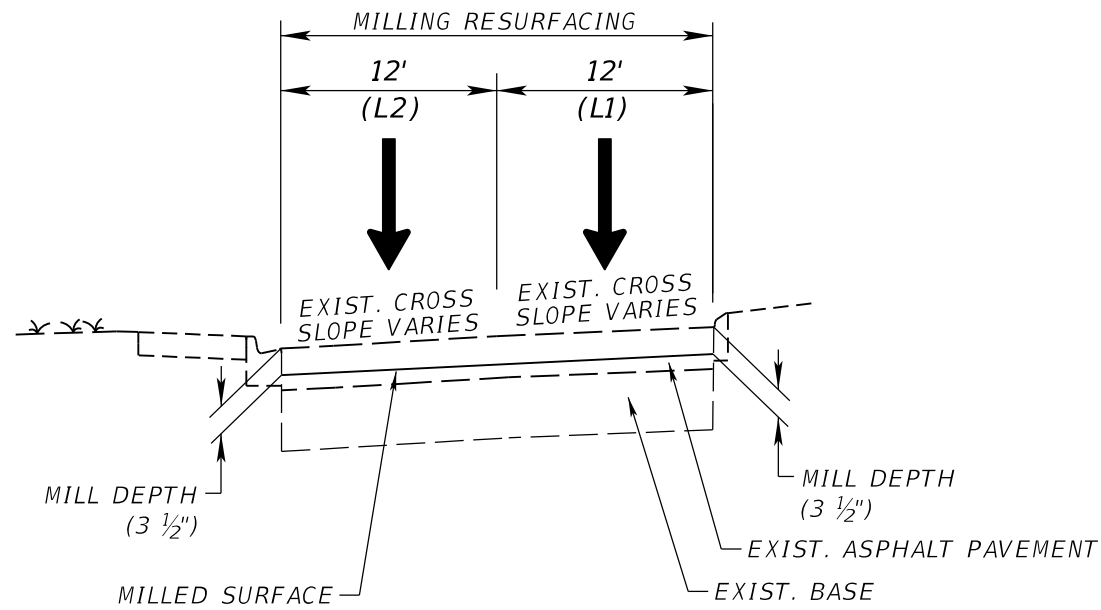
NORTHBOUND (RT) CROSS SLOPE CORRECTION

STA. 225+00 TO STA. 228+00

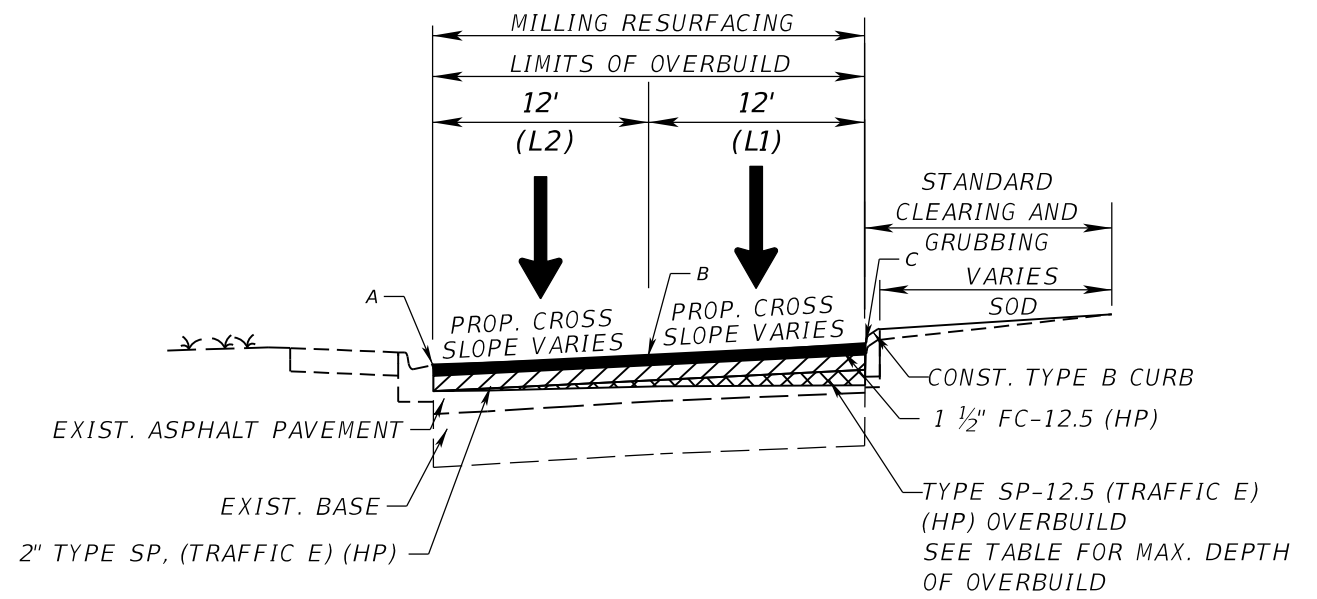
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REVISIONS DATE DESCRIPTION DATE DESCRIPTION				ENGINEER OF RECORD TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. COUNTY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

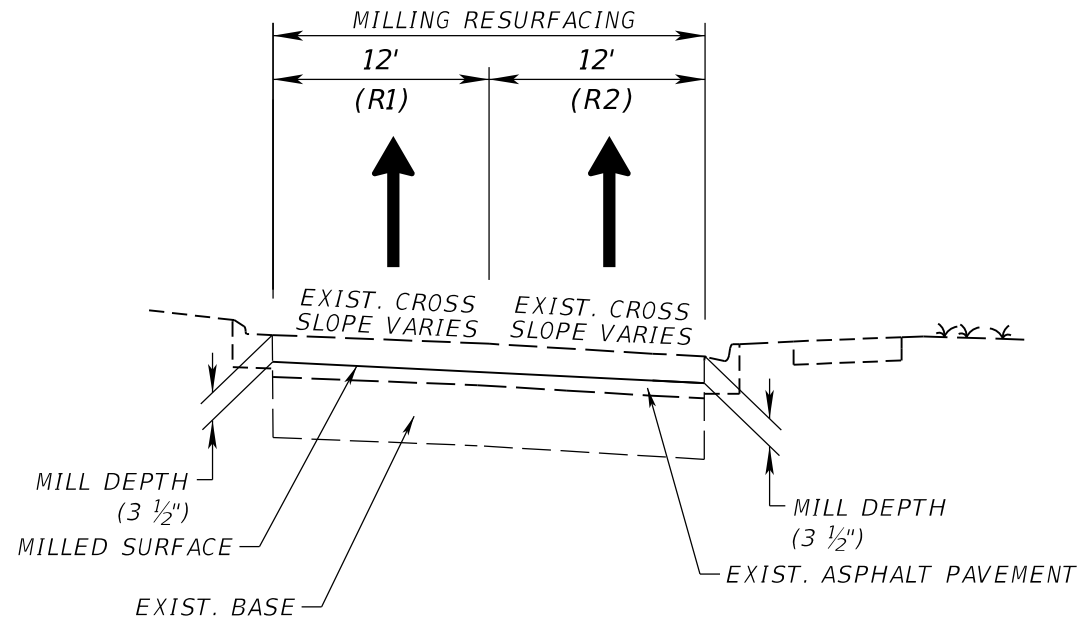
SOUTHBOUND (LT) CROSS SLOPE CORRECTION

STA. 310+00 TO STA. 317+00

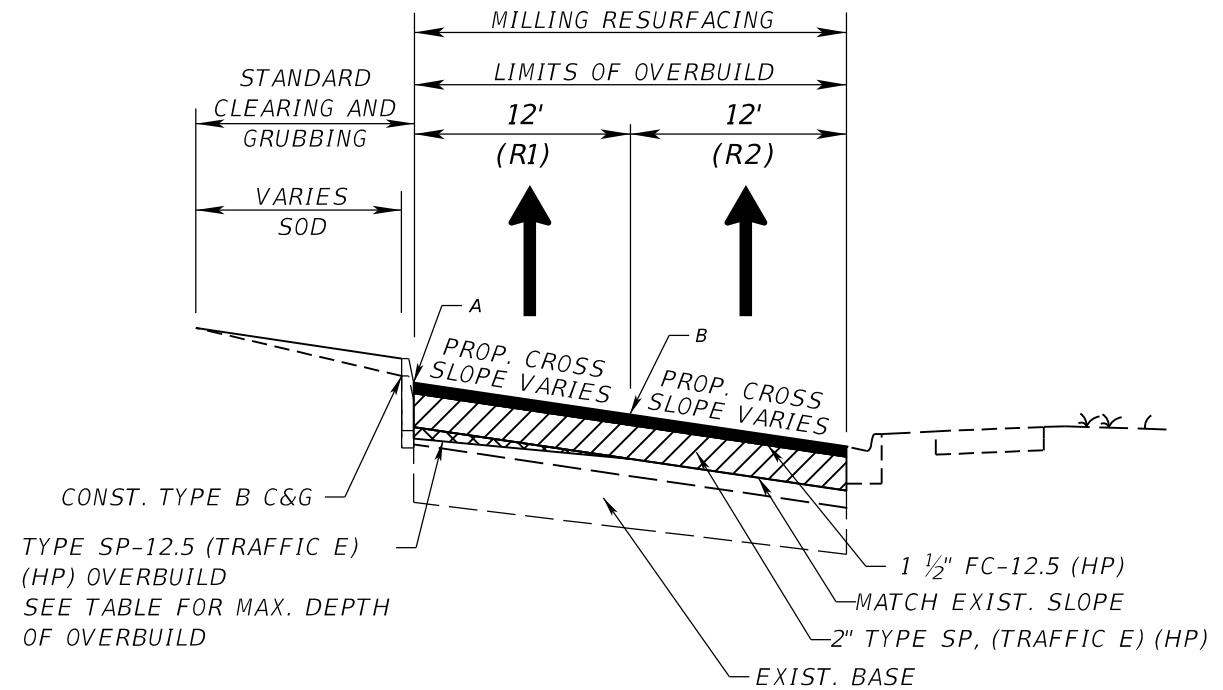
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAILS (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE 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.	NORTHBOUND 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

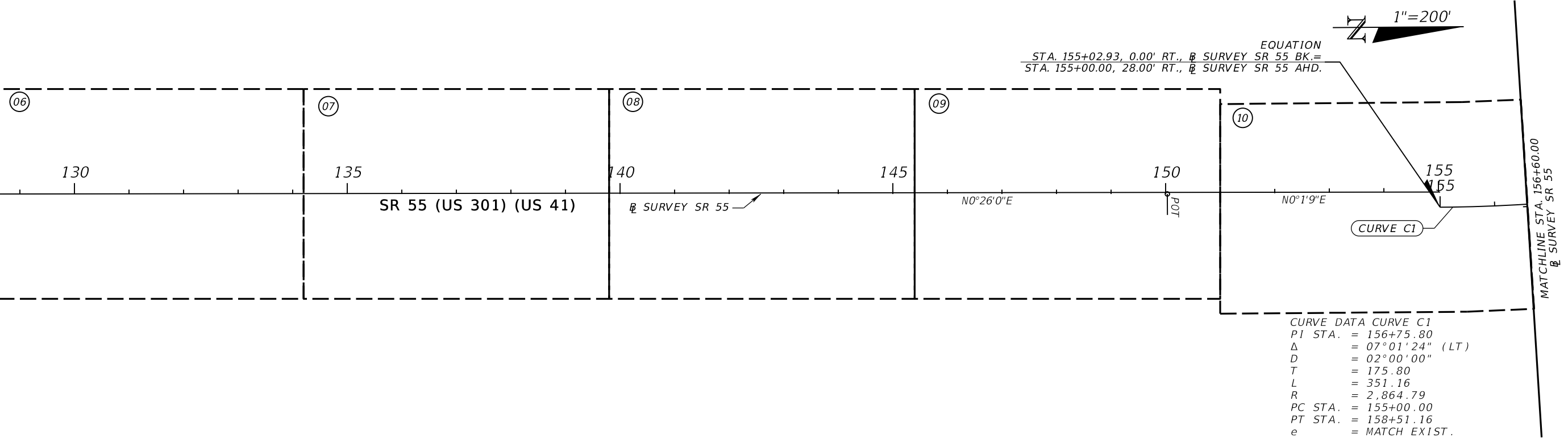
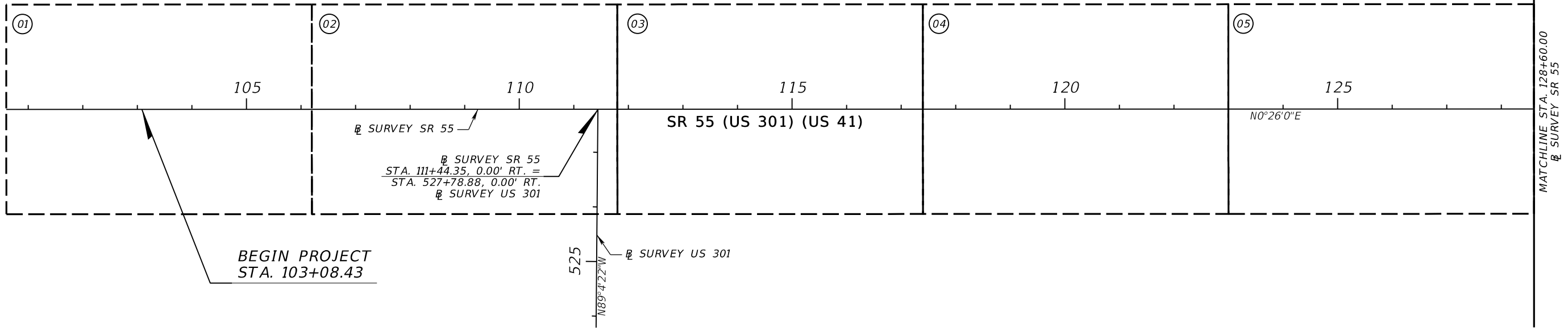
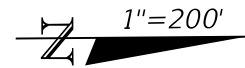
STA. 309+00 TO STA. 317+00

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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)

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CURVE DATA CURVE C1

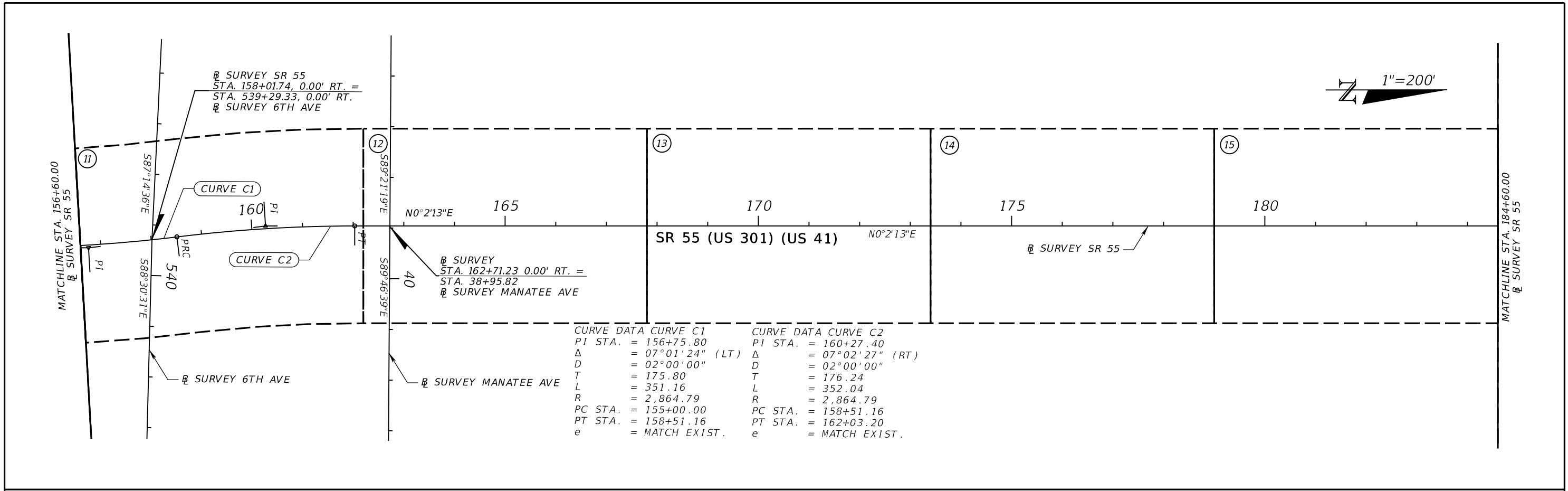
PI STA.	= 156+75.80
Δ	= 07°01'24" (LT)
D	= 02°00'00"
T	= 175.80
L	= 351.16
R	= 2,864.79
PC STA.	= 155+00.00
PT STA.	= 158+51.16
e	= MATCH EXIST.

9/30/2024 9:45:13 AM USER: evan.smith c:\pw\workdir\patel\greene-pw-01\pw_user\dmis13689\PLAYR001.dgn

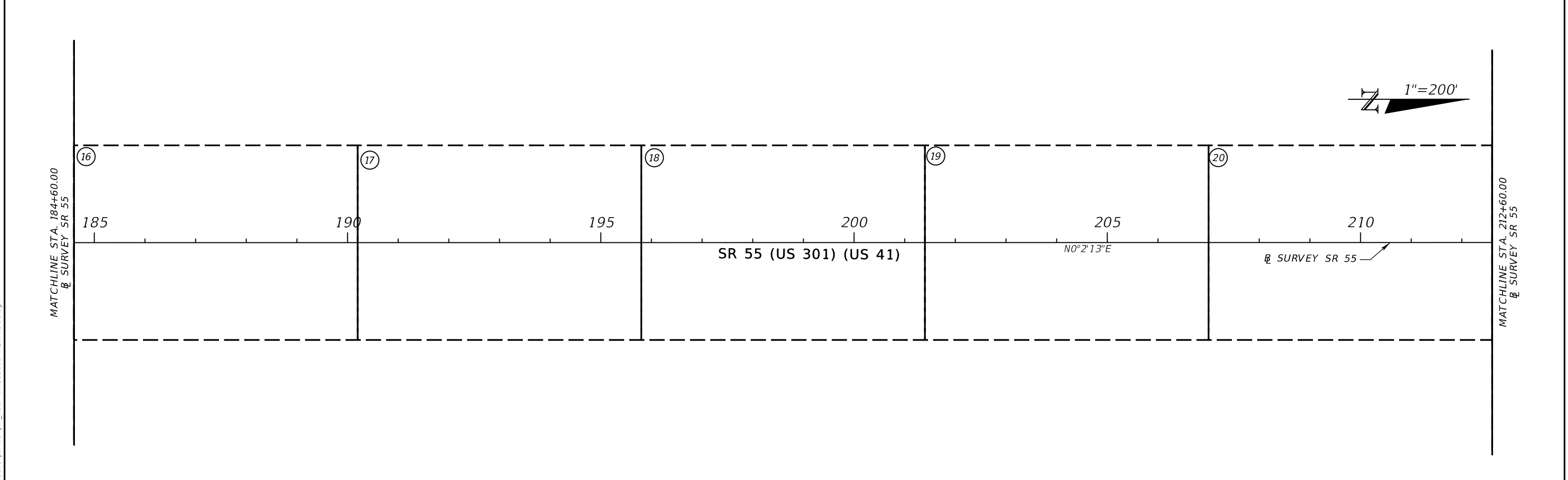
REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT (1)	SHEET NO. 15
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT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

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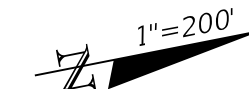
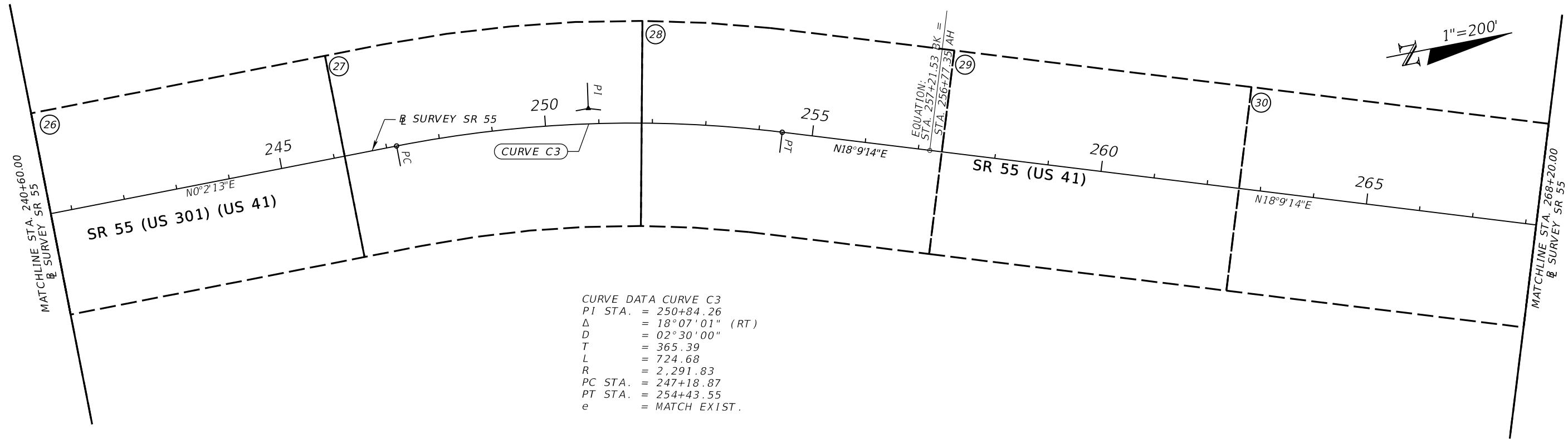
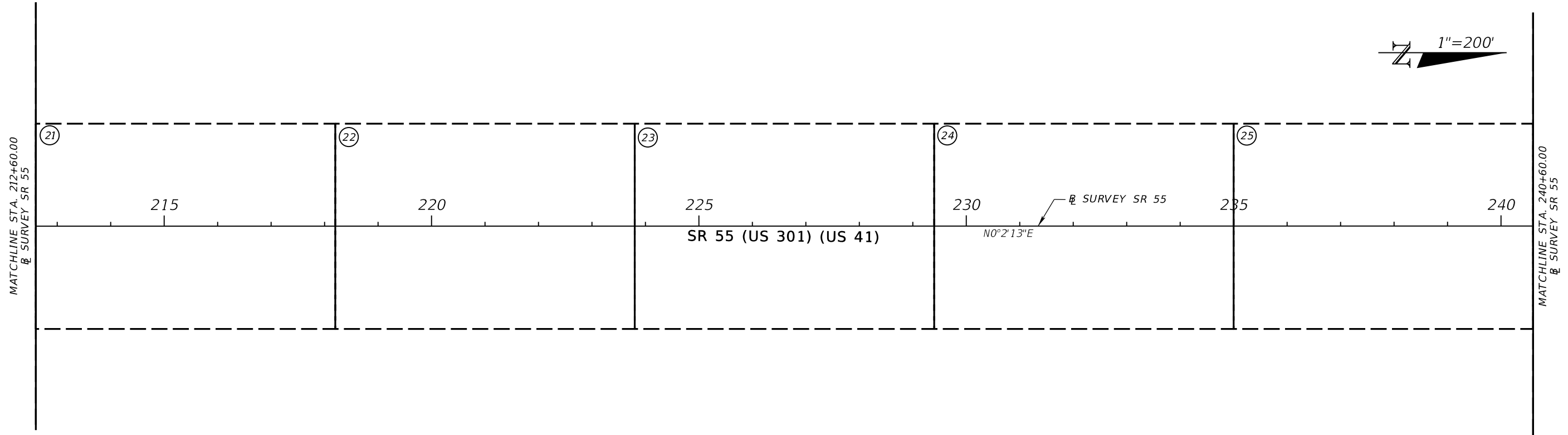
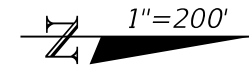


CURVE DATA CURVE C1		CURVE DATA CURVE C2	
PI STA.	= 156+75.80	PI STA.	= 160+27.40
Δ	= 07°01'24" (LT)	Δ	= 07°02'27" (RT)
D	= 02°00'00"	D	= 02°00'00"
T	= 175.80	T	= 176.24
L	= 351.16	L	= 352.04
R	= 2,864.79	R	= 2,864.79
PC STA.	= 155+00.00	PC STA.	= 158+51.16
PT STA.	= 158+51.16	PT STA.	= 162+03.20
e	= MATCH EXIST.	e	= MATCH EXIST.



REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT (2)	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		16

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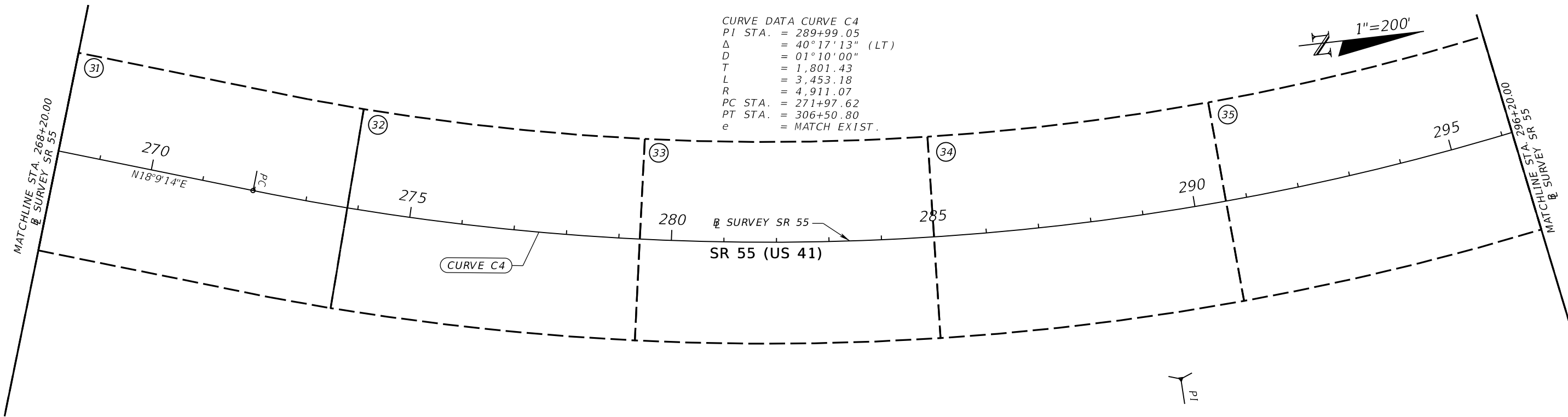


CURVE DATA CURVE C3
 PI STA. = 250+84.26
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 D = 02°30'00"
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 L = 724.68
 R = 2,291.83
 PC STA. = 247+18.87
 PT STA. = 254+43.55
 e = MATCH EXIST.

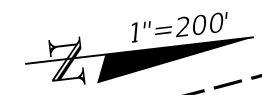
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 55	MANATEE	447379-1-52-01		17

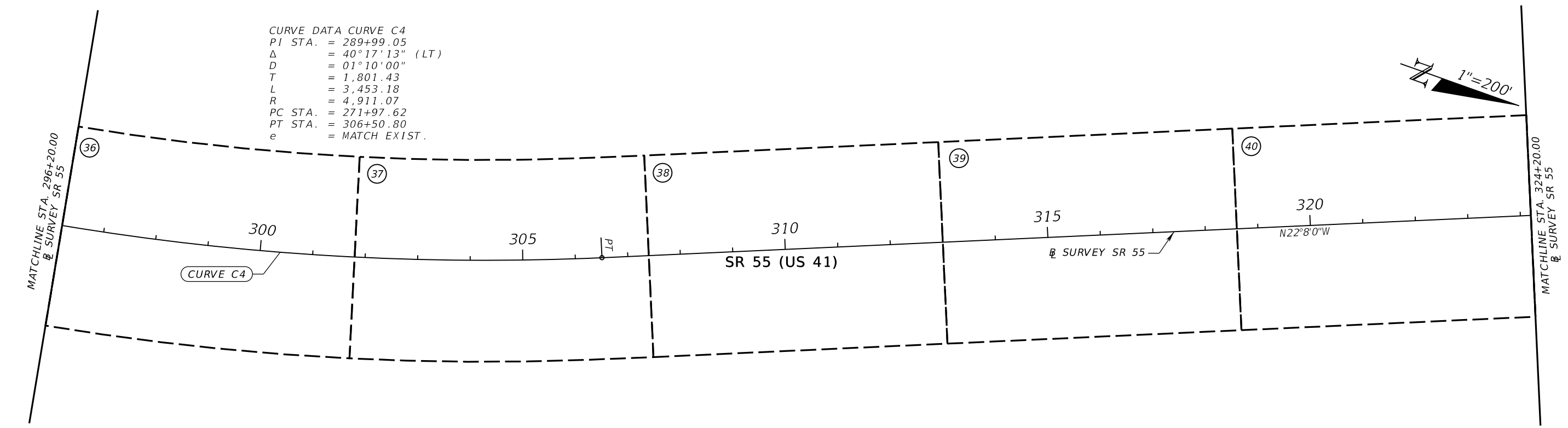
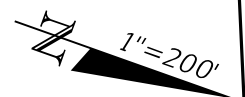
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CURVE DATA CURVE C4
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 Δ = 40° 17' 13" (LT)
 D = 01° 10' 00"
 T = 1,801.43
 L = 3,453.18
 R = 4,911.07
 PC STA. = 271+97.62
 PT STA. = 306+50.80
 e = MATCH EXIST.



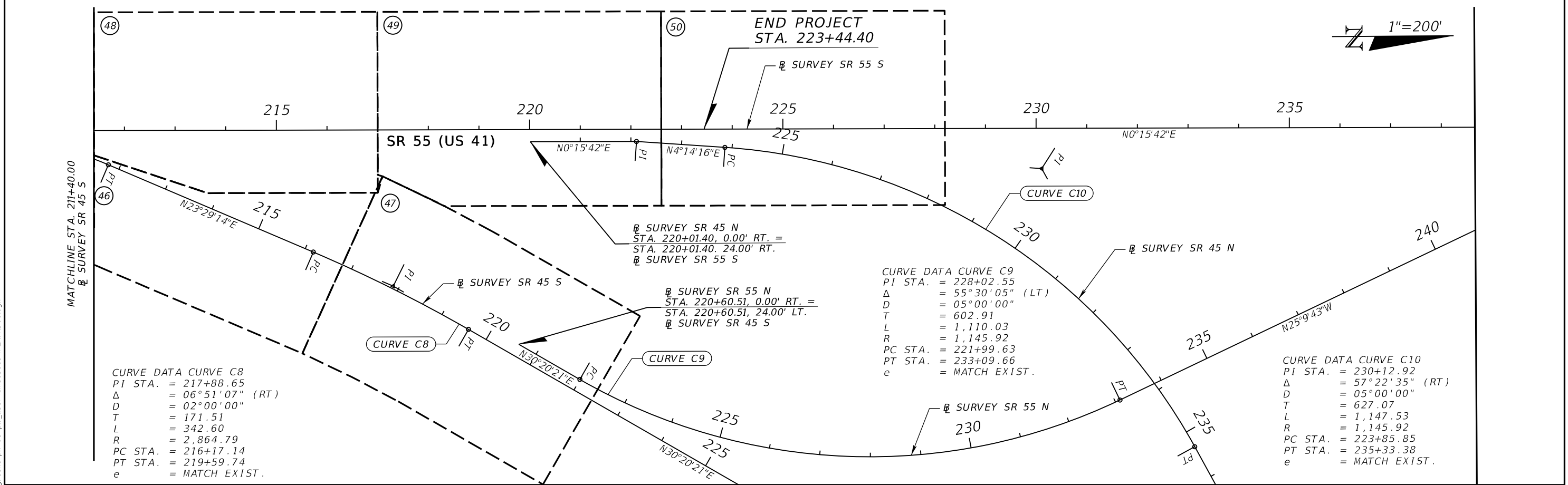
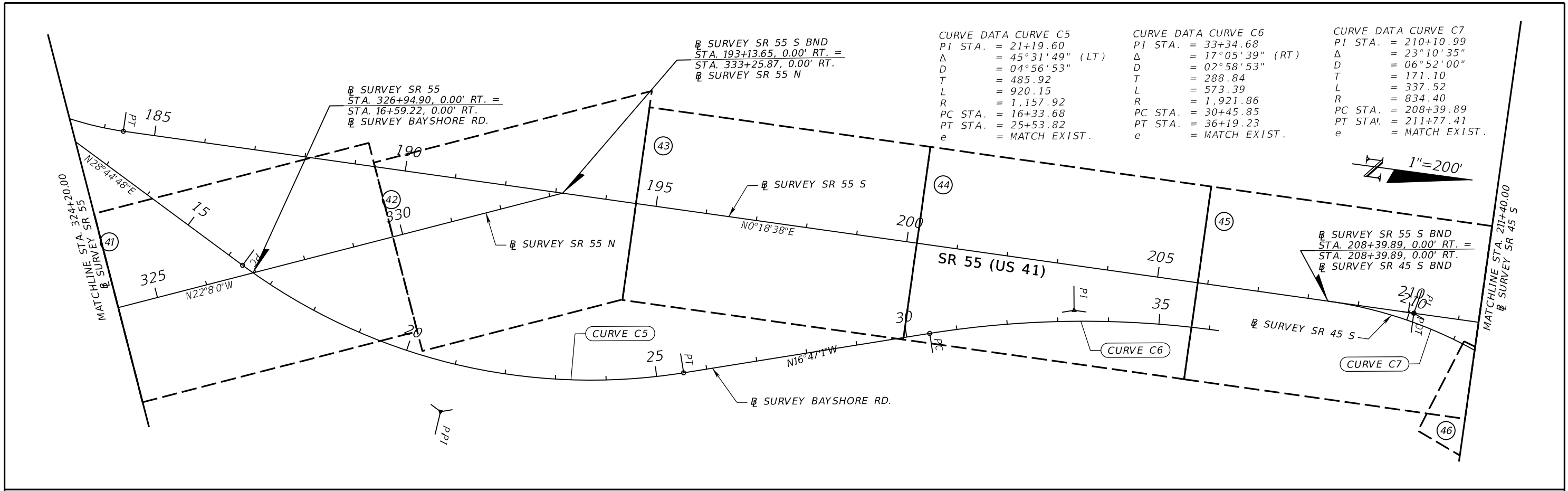
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 R = 4,911.07
 PC STA. = 271+97.62
 PT STA. = 306+50.80
 e = MATCH EXIST.



9/30/2024 9:45:19 AM USER: evan.smith c:\pw\workdir\patel\greene-pw-01\pw_user\dms13889\PLAYR001.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	PROJECT LAYOUT (4) 18

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9/30/2024 9:45:20 AM USER: evan.smith
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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

PROJECT LAYOUT (5)
 SHEET NO. 19

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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	MANATEE	447379-1-52-01		

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

VERTICAL PRIMARY CONTROL

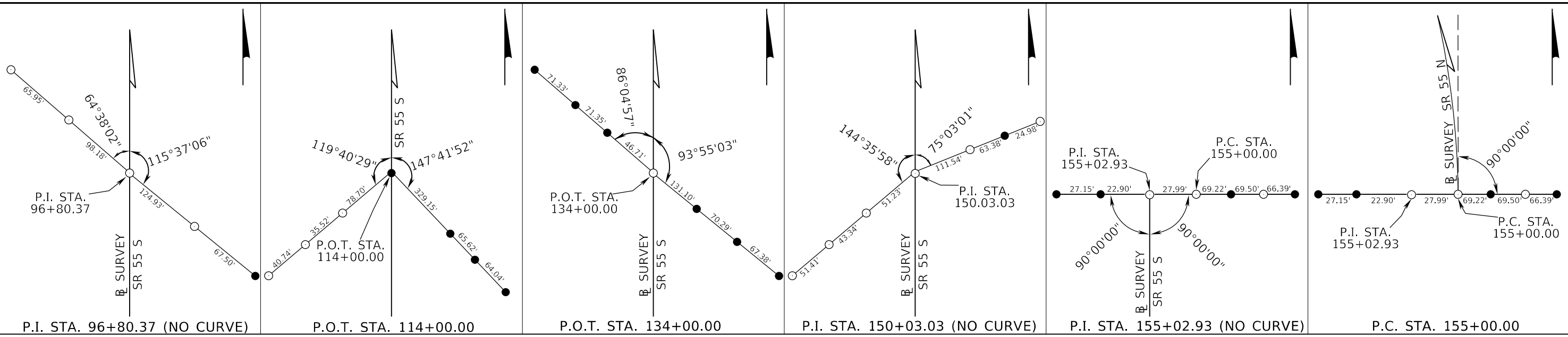
CONTROL POINT	NORTHING	EASTING	ELEVATION	BASELINE STATION	OFFSET	ALIGNMENT	DESCRIPTION
BM 12-02	1151517	473674	19.325'	181+83	32.9'	RT	4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED BM 12-02
Z 565	1151517	473608	19.318'	181+83	33.3'	LT	ROD IN SLEEVE WITH NGS CAP STAMPED R 695 2007
K 6 20	1153743	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"

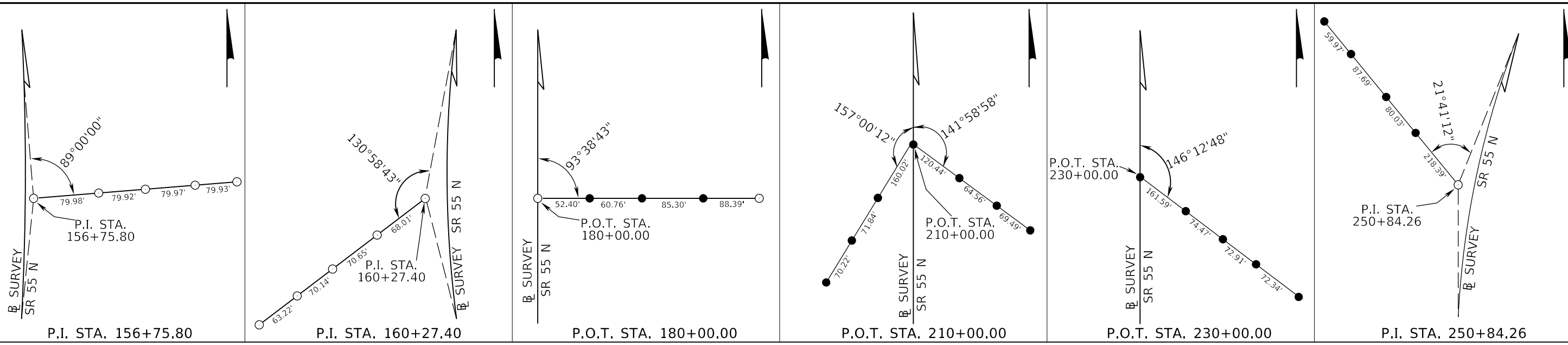
PROJECT CONTROL NOTES

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

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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

LEGEND

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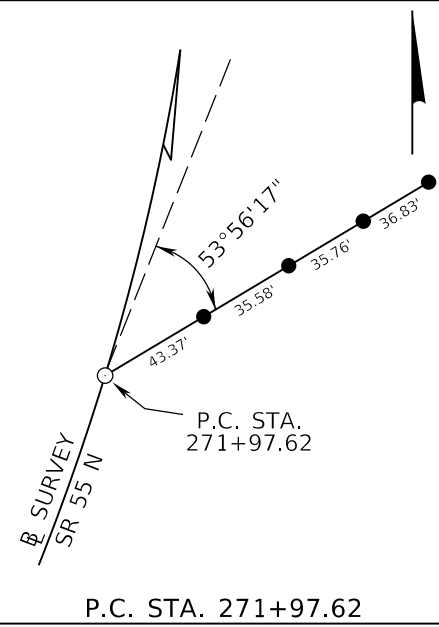
PROJECT CONTROL NOTES

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2. ELEVATIONS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).

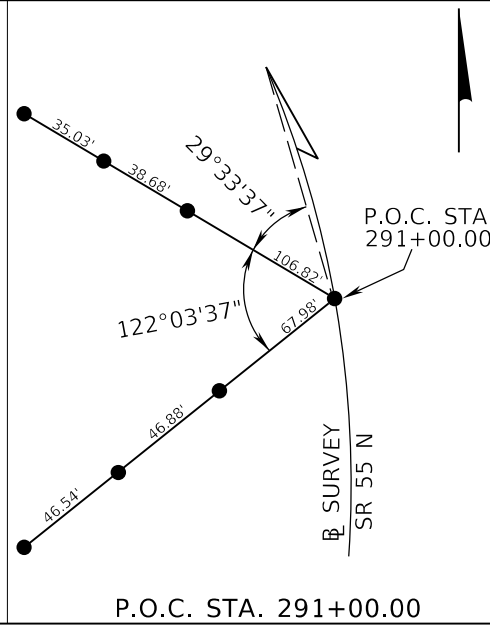
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	
PROJECT CONTROL (4)									23

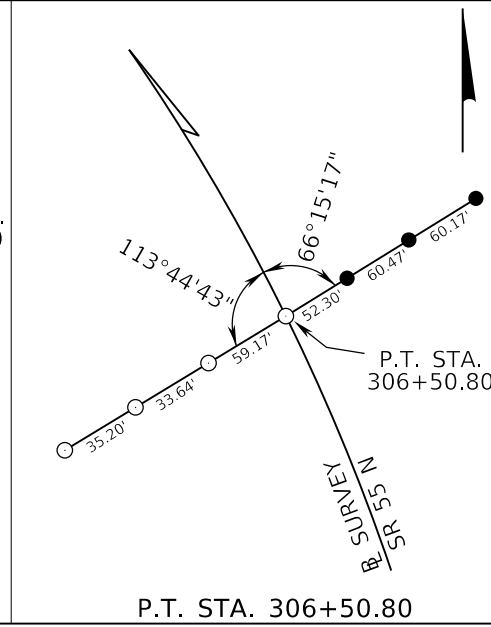
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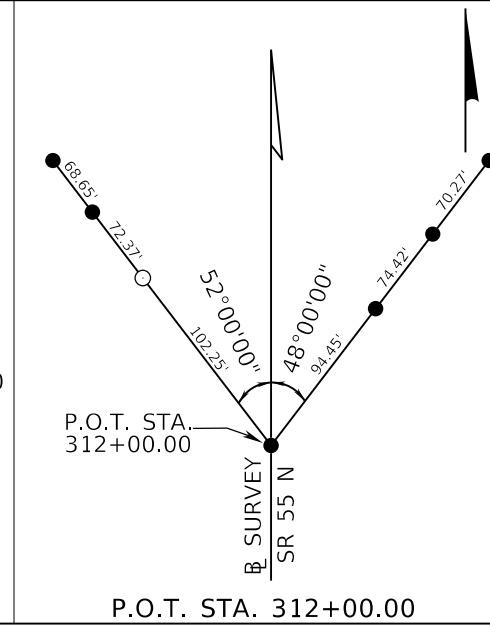
P.C. STA. 271+97.62



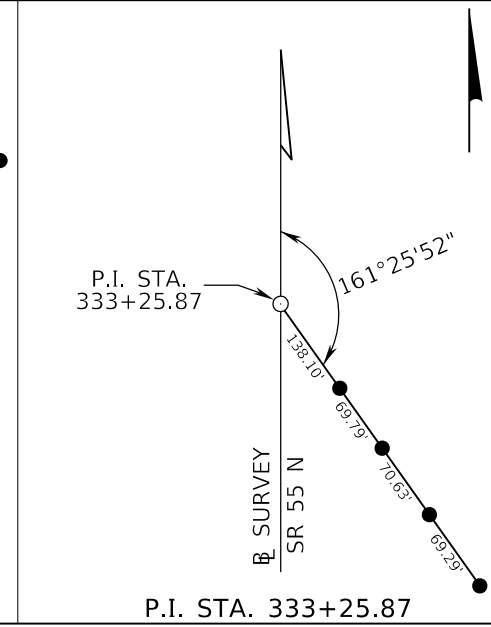
P.O.C. STA. 291+00.00



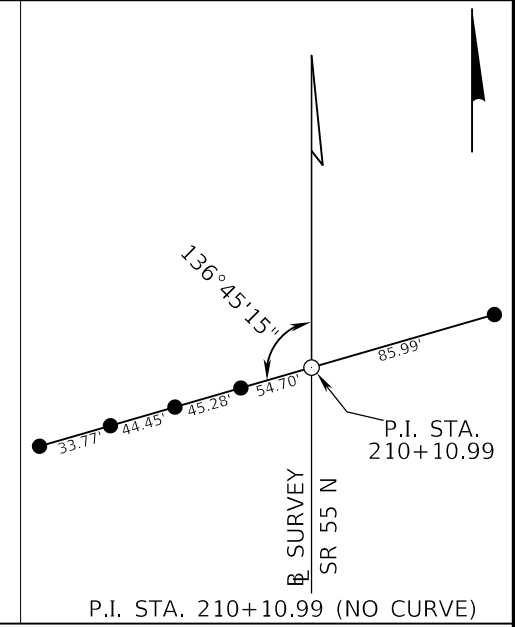
P.T. STA. 306+50.80



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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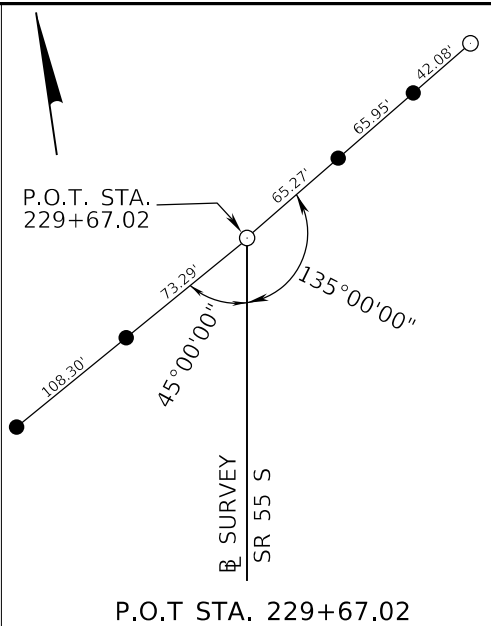
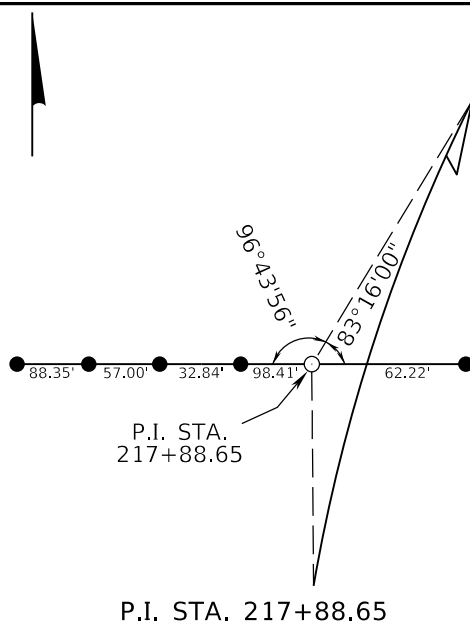
PROJECT CONTROL NOTES

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 (5) 24

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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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- = 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.

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 863-519-2730 (JENNIFER.GAONA@DOT.STATE.FL.US)
- RAILROAD INSURANCE - CONTRACTOR AND SUBCONTRACTORS SHALL PROCURE 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 20 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. PROJECTS 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. 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 HAS BEEN RECEIVED 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 DISTURBED 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

- 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 STAGED 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 AND 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 SHALL MAINTAIN ALL DITCHES AND DRAINAGE STRUCTURES FREE OF SILT OR OTHER OBSTRUCTIONS THAT MAY RESULT FROM THEIR OPERATIONS. CONTRACTOR, UPON COMPLETION OF THE PROJECT, SHALL LEAVE CSXT PROPERTY IN A NEAT CONDITION, SATISFACTORY TO THE CSXT 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
MS. KELLY WISELY - PROJECT COORDINATOR, FREIGHT RAIL
5200 BELFORD ROAD - SUITE 400
JACKSONVILLE, FL 32256-6054
PH. 904-253-6234
FAX: 904-730-7766
EMAIL: KELLY.WISELY@STVINC.COM

PHASE IV 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
 - CROSS SLOPE EXCEPTION
 - CROSS SLOPE VARIATION
 - LATERAL OFFSET VARIATION
 - CONTROL ZONE VARIATION
 - MEDIAN WIDTH VARIATION
 - CURVE LENGTH 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
- PAVEMENT DESIGN UPDATE PENDING FOR FC-5 CHANGE TO FC-12.5.
 - LATERAL OFFSET TO GUARDRAIL VARIATION
 - BRIDGE RAILING VARIATION
 - SHOULDER WIDTH EXCEPTION

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

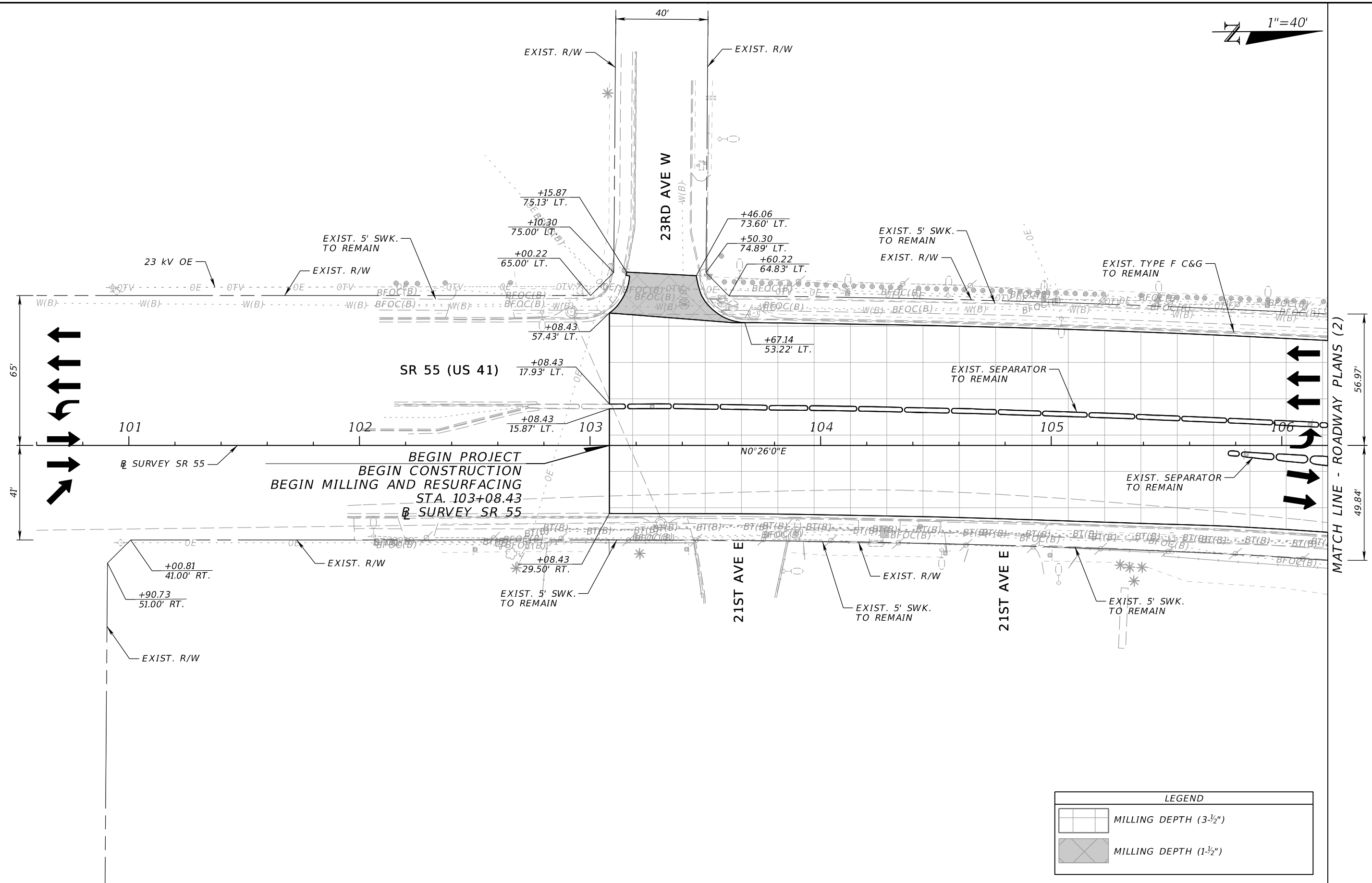
GENERAL NOTES

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

9/30/2024 2:15:48 PM USER: evan.smith c:\pw_wor\kair\pate@greene-pw-01_pw_user\dms13889\GNWTRD01.dgn

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1"=40'



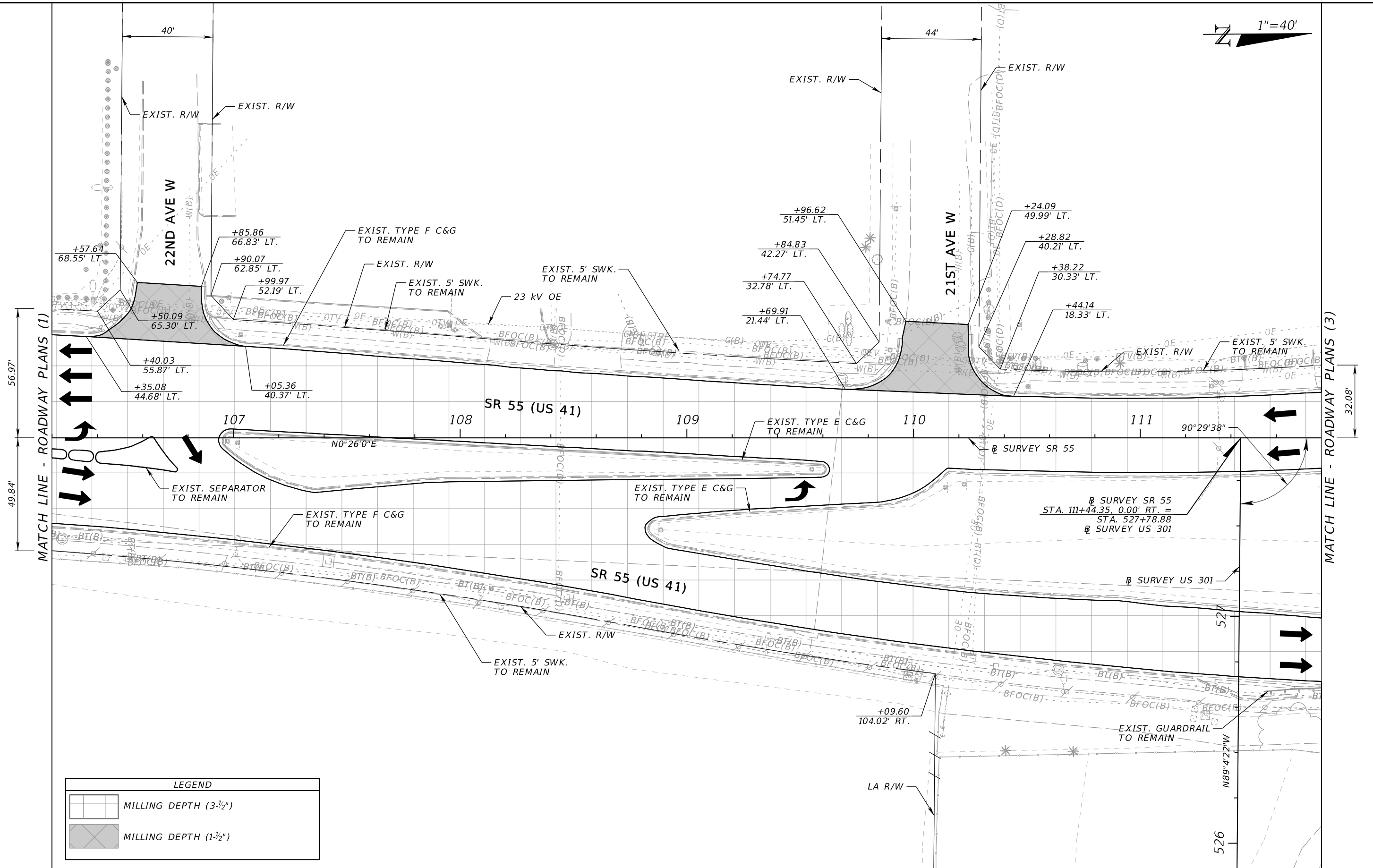
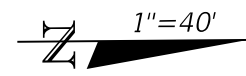
BEGIN PROJECT
 BEGIN CONSTRUCTION
 BEGIN MILLING AND RESURFACING
 STA. 103+08.43
 SURVEY SR 55

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			ROADWAY PLANS (1)	SHEET NO. 27
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 - ROADWAY PLANS (1)

MATCH LINE - ROADWAY PLANS (3)

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

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

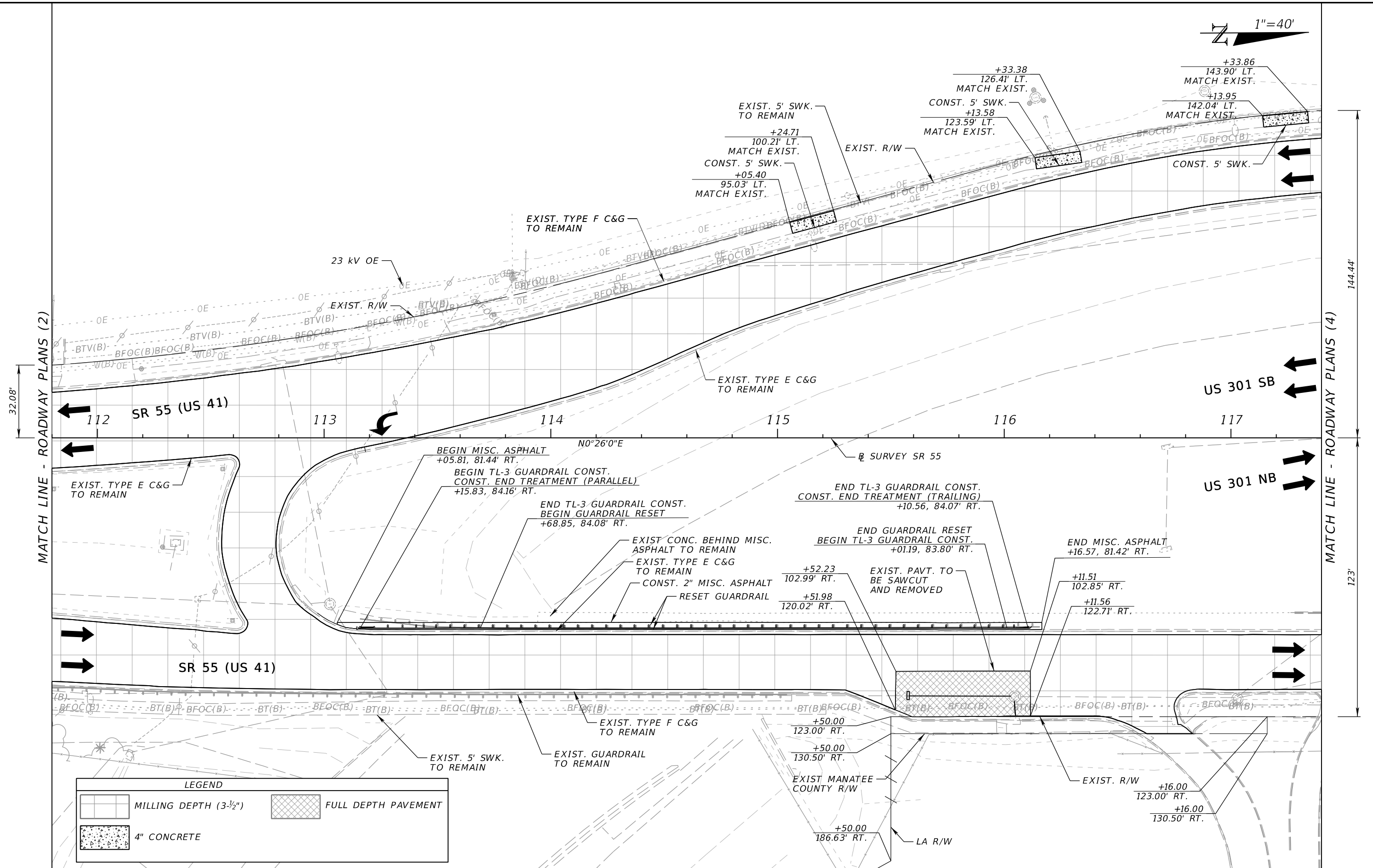
ROADWAY PLANS (2)

SHEET NO.
28

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1"=40'



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

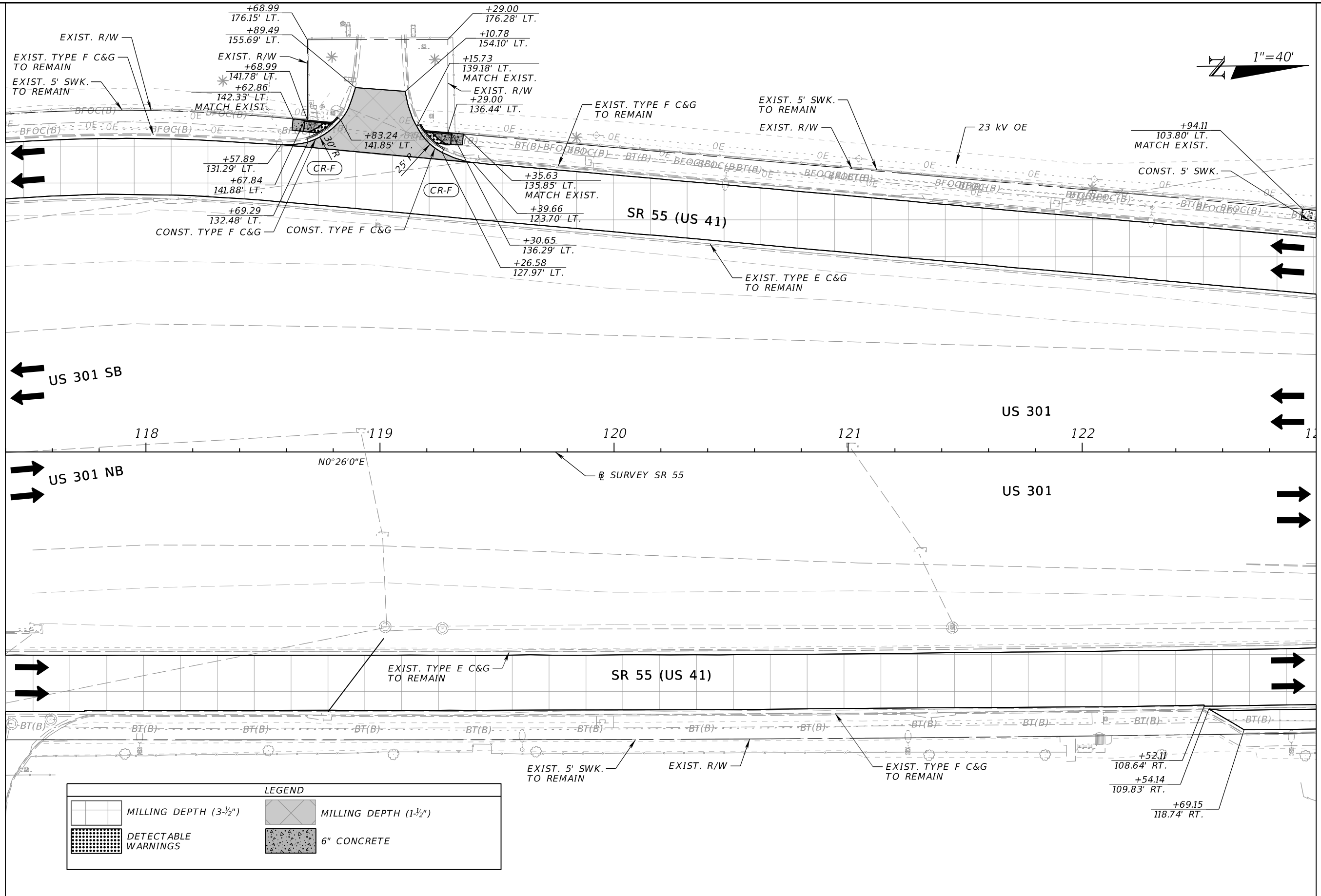
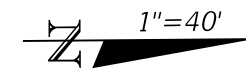
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

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

144.44'
123'

103.29'
120.06'

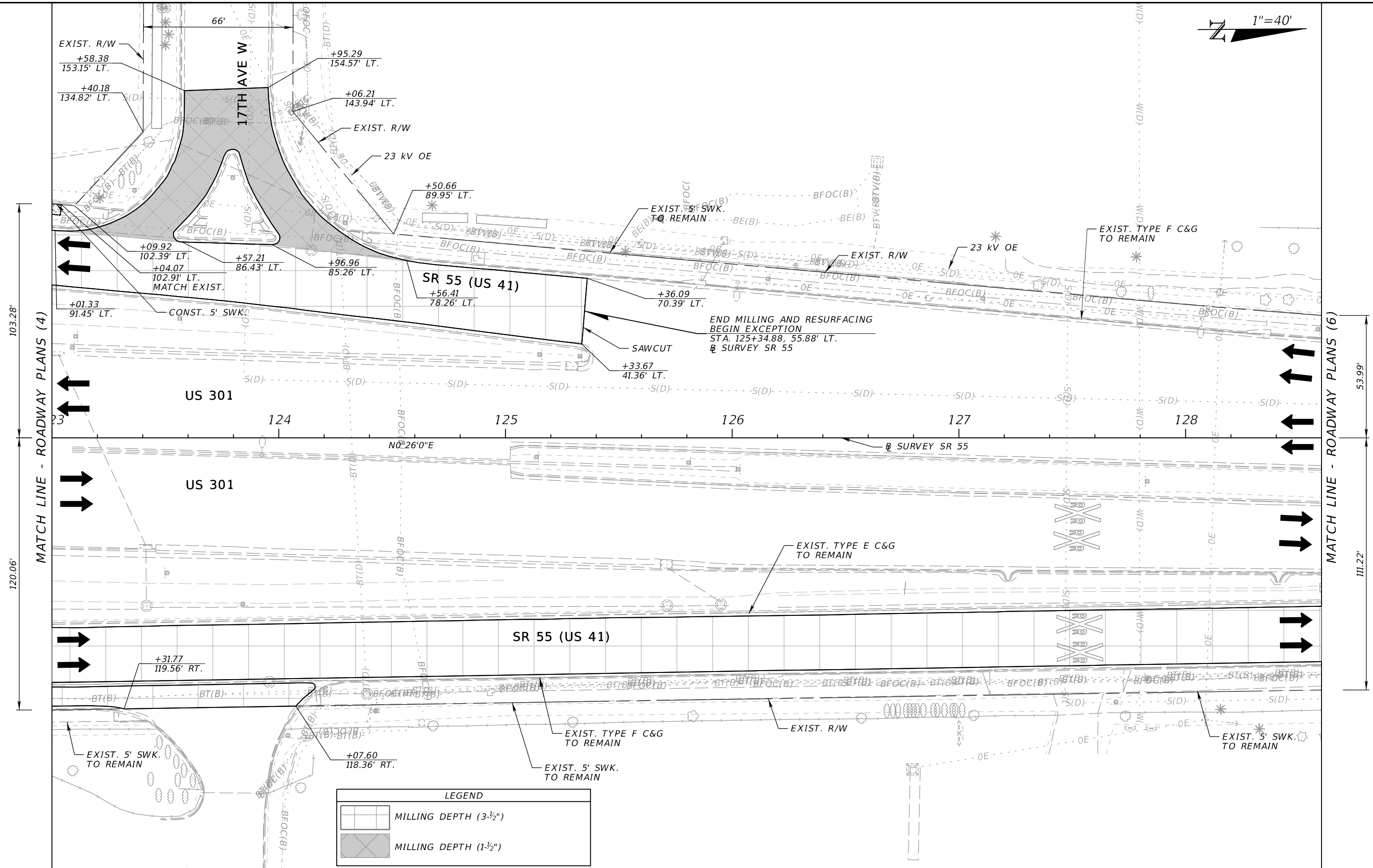
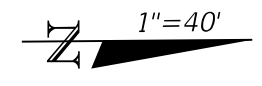
MATCH LINE - ROADWAY PLANS (3)

MATCH LINE - ROADWAY PLANS (5)

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (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		
						SR 55	MANATEE	447379-1-52-01		30

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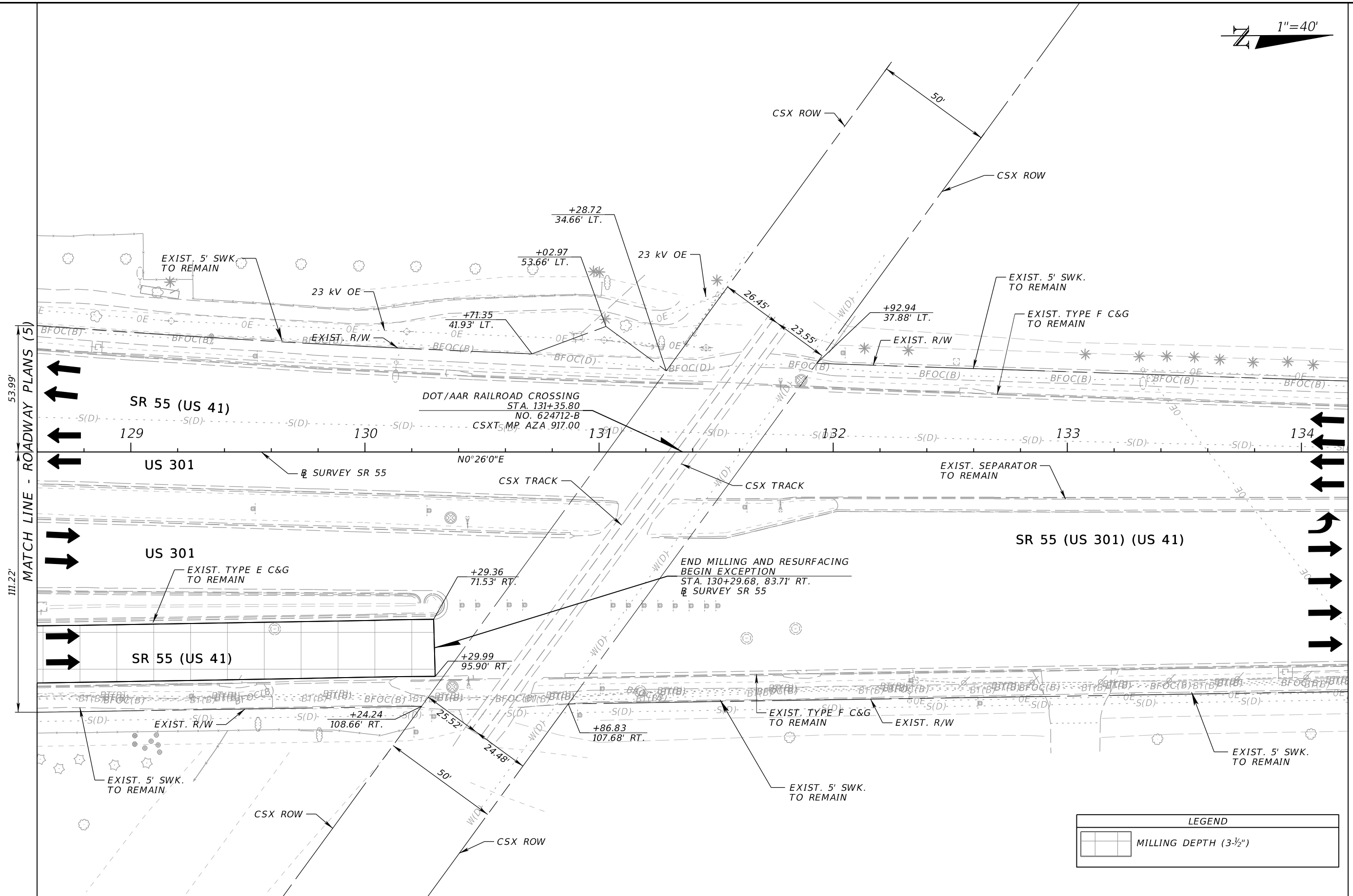
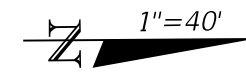


LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			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

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MATCH LINE - ROADWAY PLANS (5)

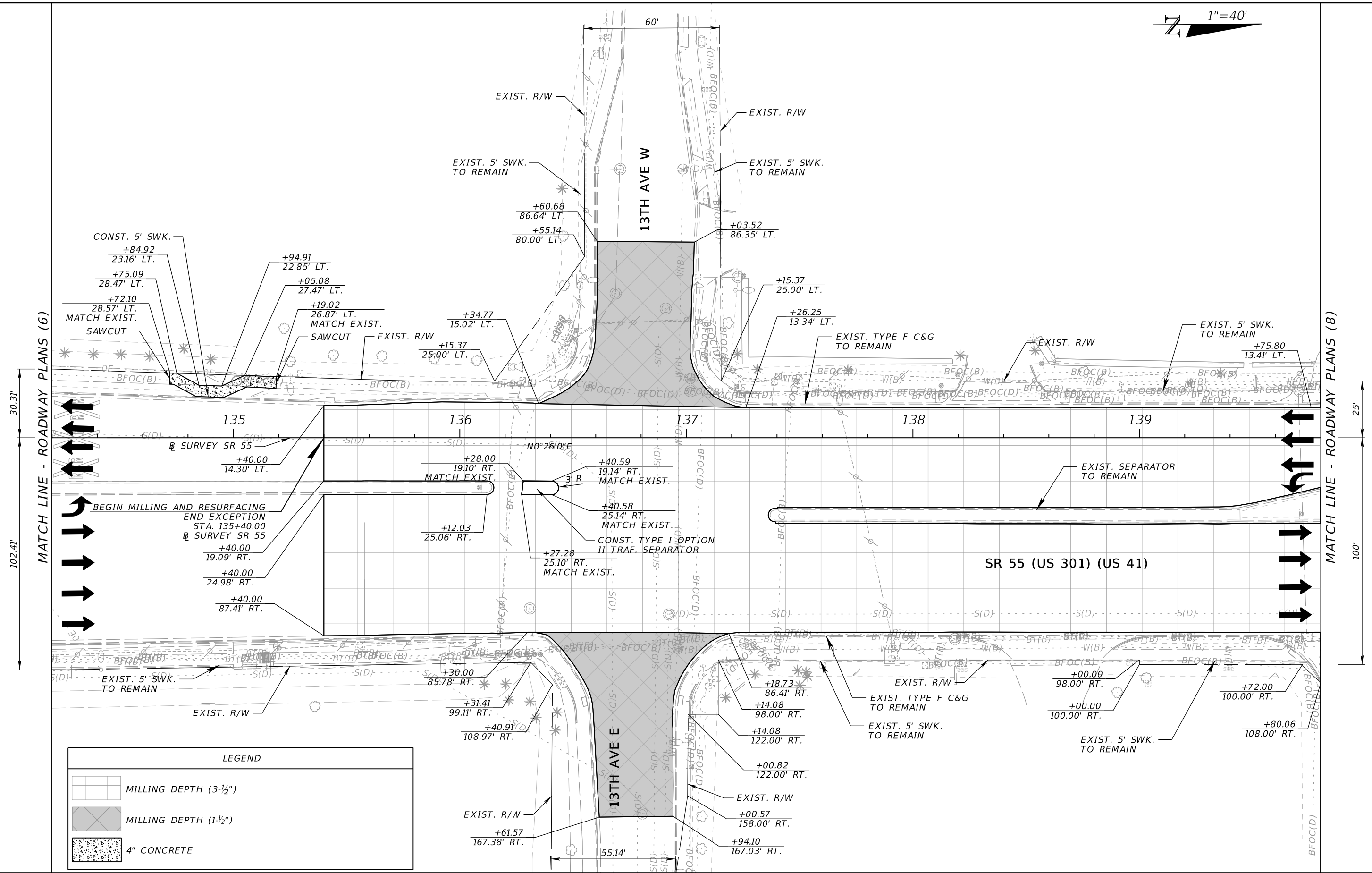
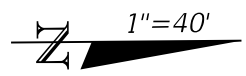
MATCH LINE - ROADWAY PLANS (7)

LEGEND	
	MILLING DEPTH (3-1/2")

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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						
								ROADWAY PLANS (6)		32

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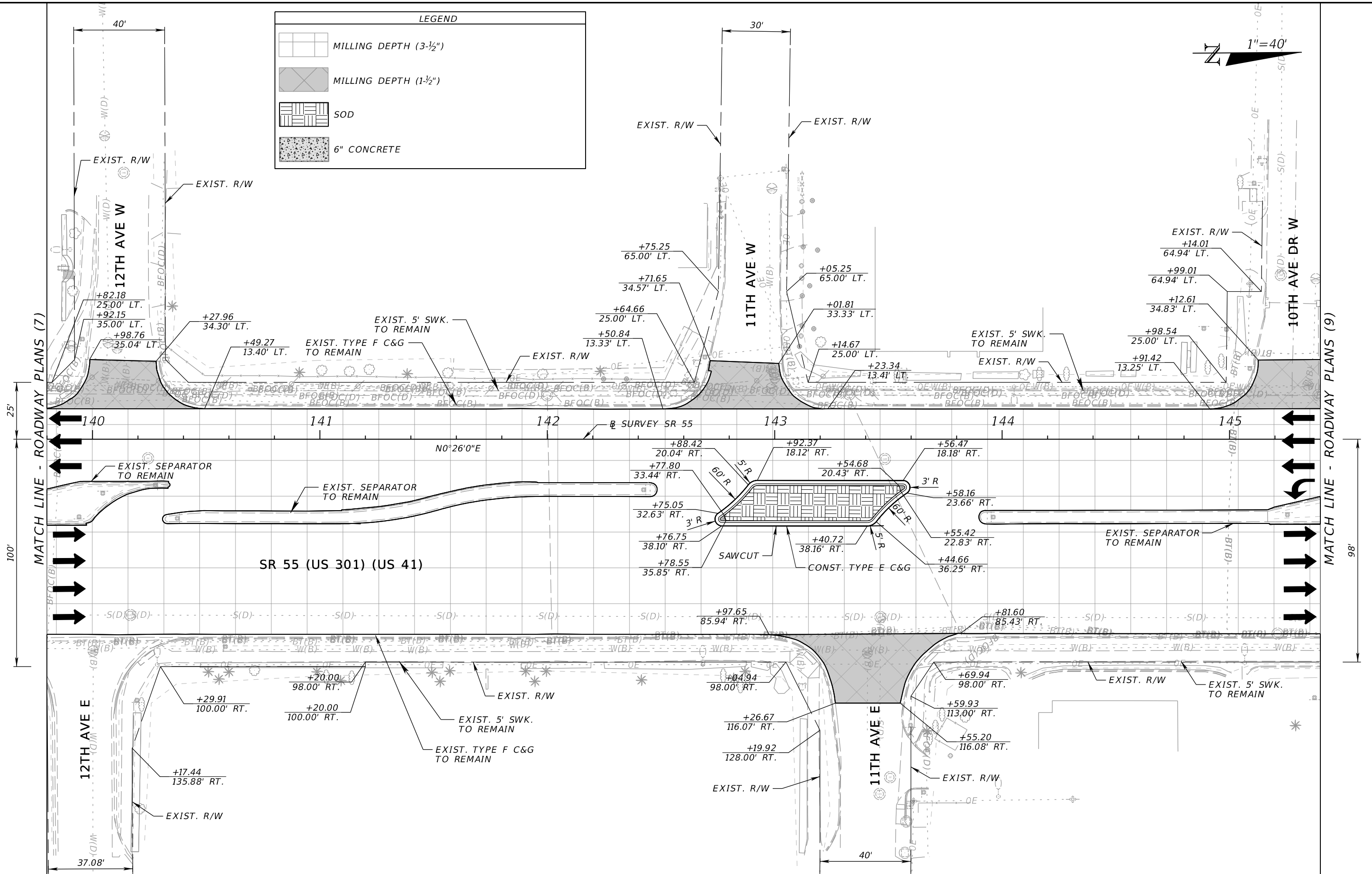
LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")
	4" CONCRETE

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	
ROADWAY PLANS (7)									33

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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

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

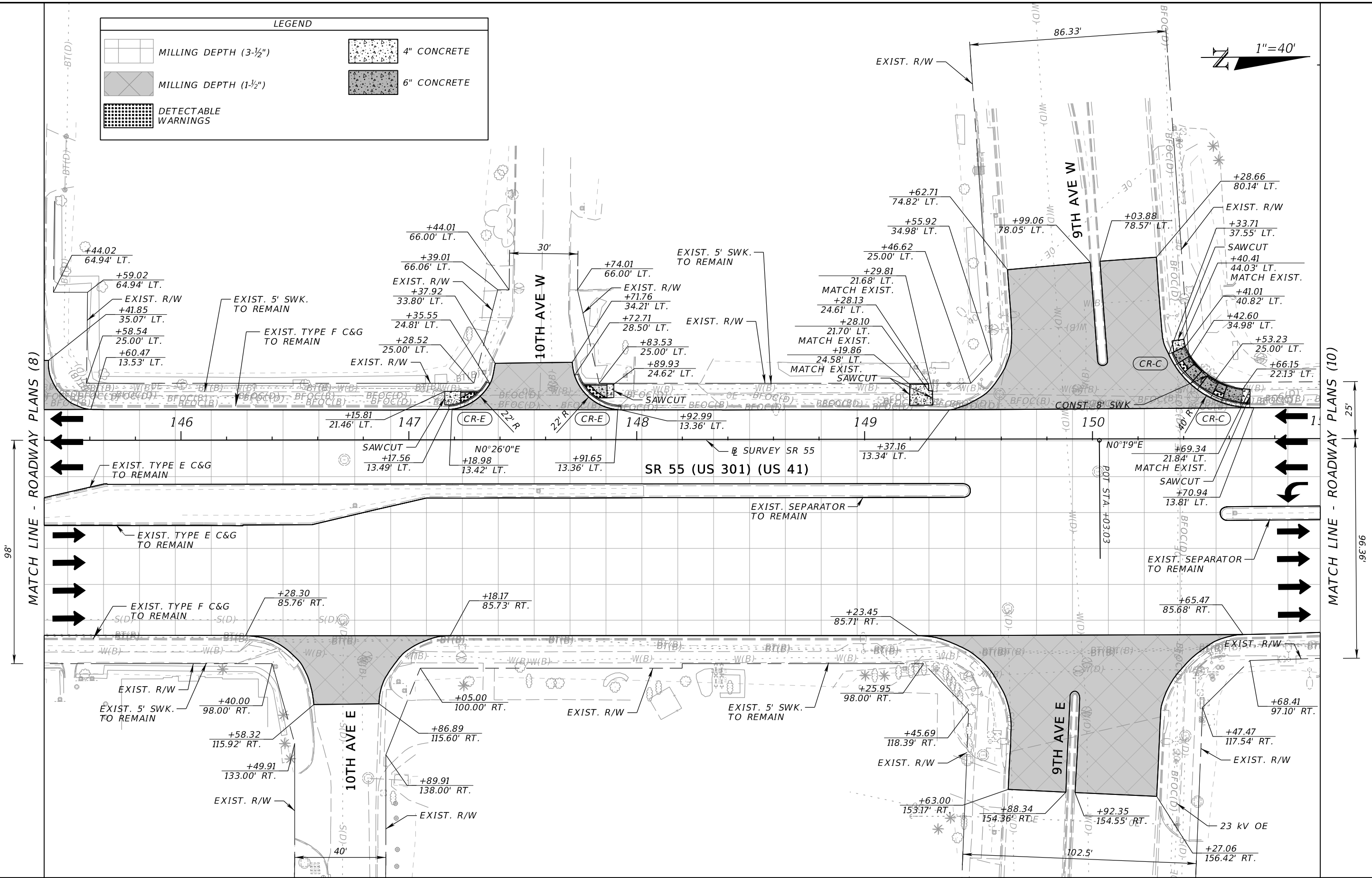
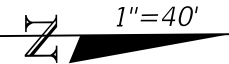
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

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

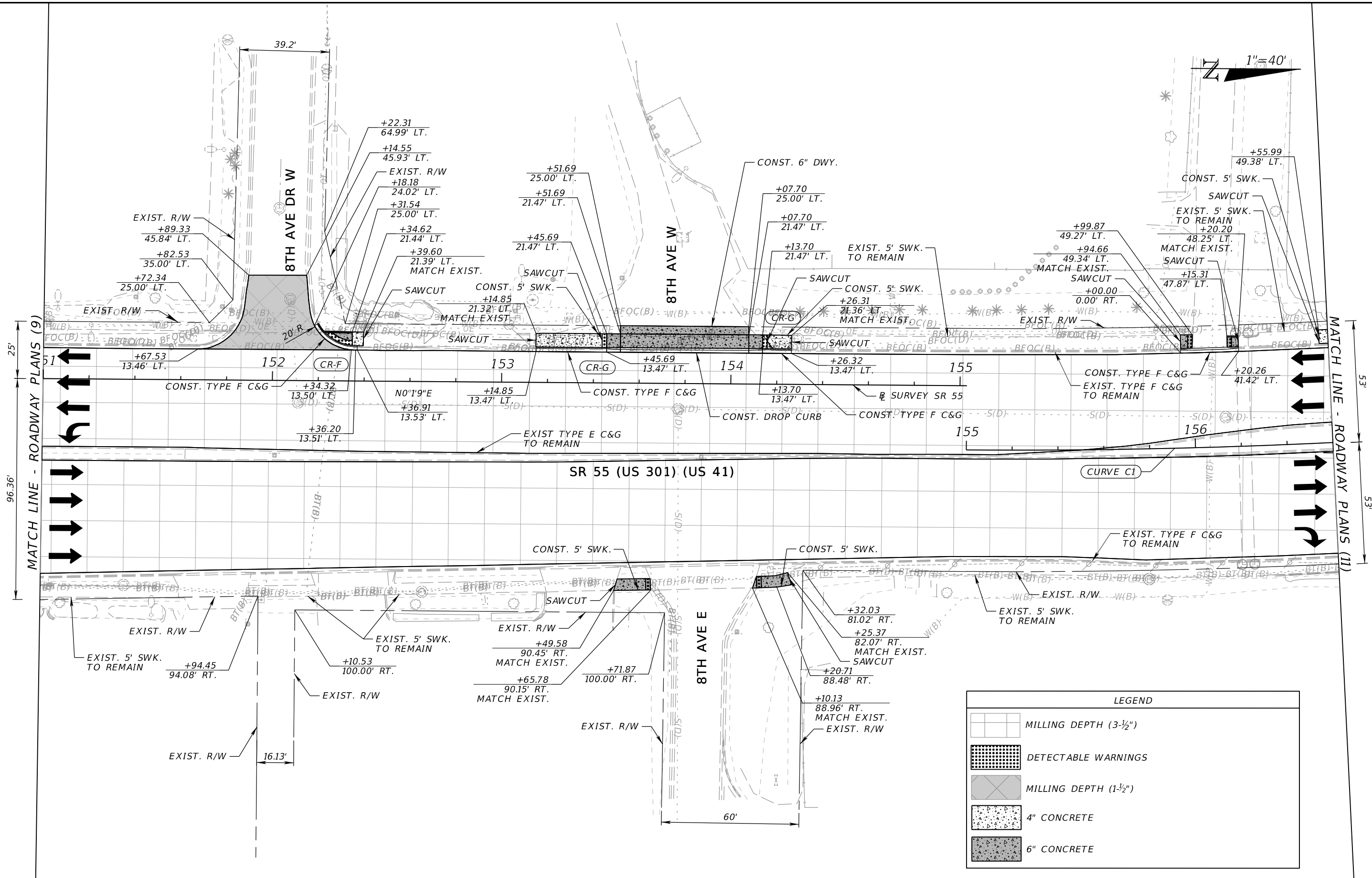
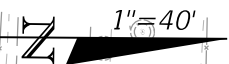
ENGINEER OF RECORD
 TREVOR J. HAWKINS, P.E.
 LICENSE NUMBER: 73047
 PATEL, GREENE & ASSOCIATES, LLC
 12570 TELECOM DRIVE
 TEMPLE TERRACE, FL 33637

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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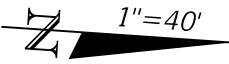
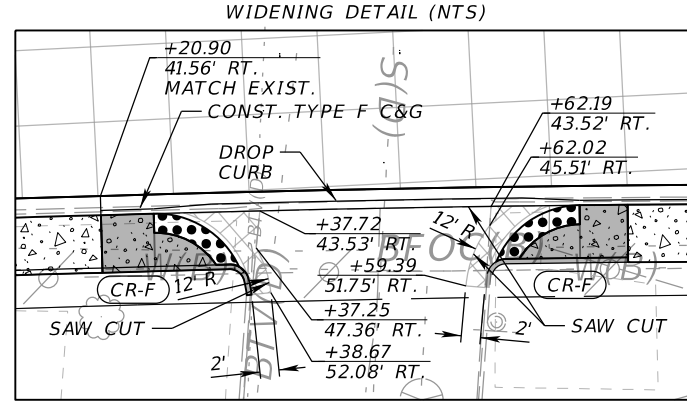
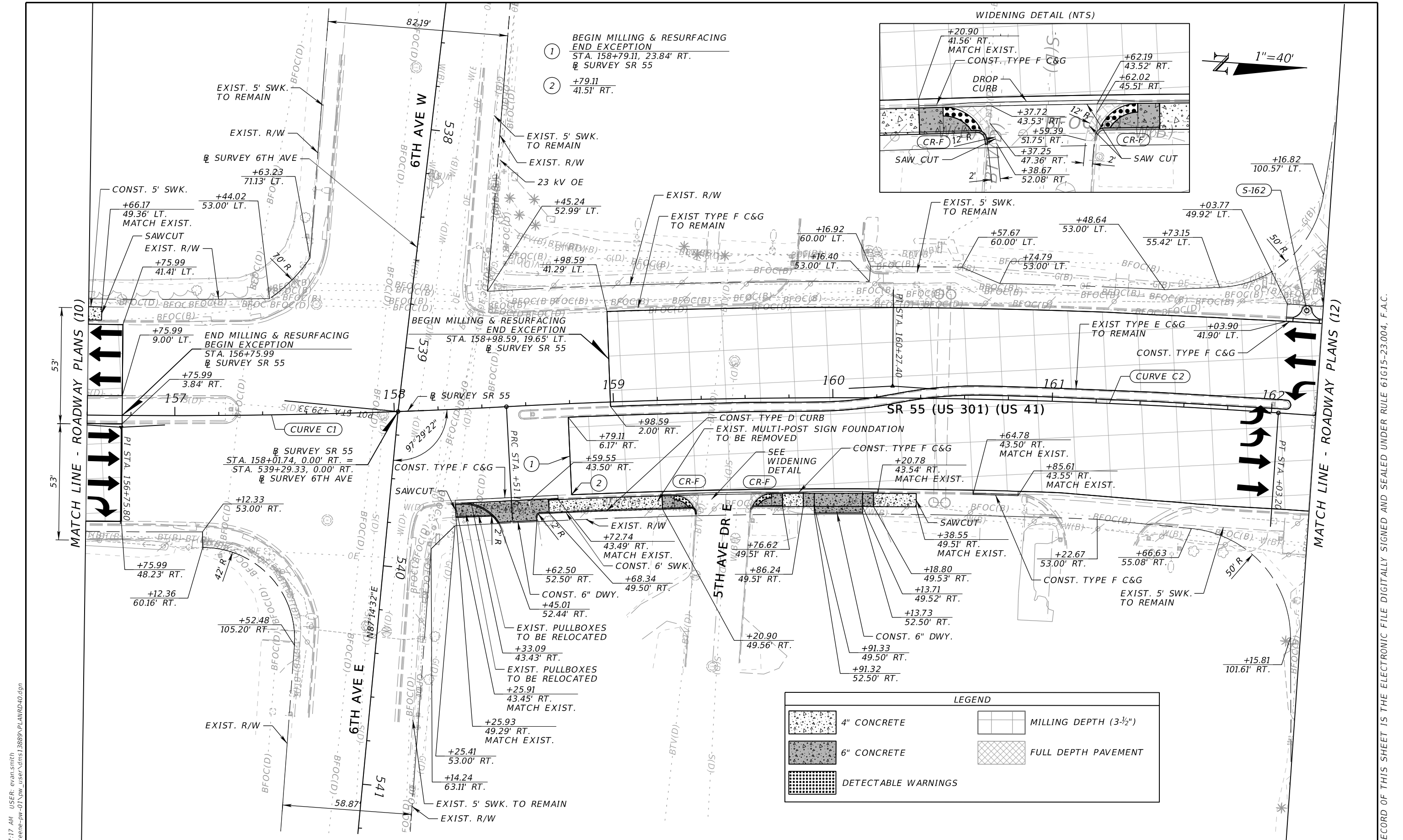


LEGEND	
	MILLING DEPTH (3-1/2")
	DETECTABLE WARNINGS
	MILLING DEPTH (1-1/2")
	4" CONCRETE
	6" CONCRETE

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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	
ROADWAY PLANS (10)									36

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- ① BEGIN MILLING & RESURFACING
END EXCEPTION
STA. 158+79.11, 23.84' RT.
SURVEY SR 55
- ② +79.11
41.51' RT.

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

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REVISIONS	
DATE	DESCRIPTION

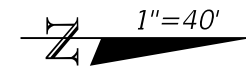
ENGINEER OF RECORD
 TREVOR J. HAWKINS, P.E.
 LICENSE NUMBER: 73047
 PATEL, GREENE & ASSOCIATES, LLC
 12570 TELECOM DRIVE
 TEMPLE TERRACE, FL 33637

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

ROADWAY PLANS (11)

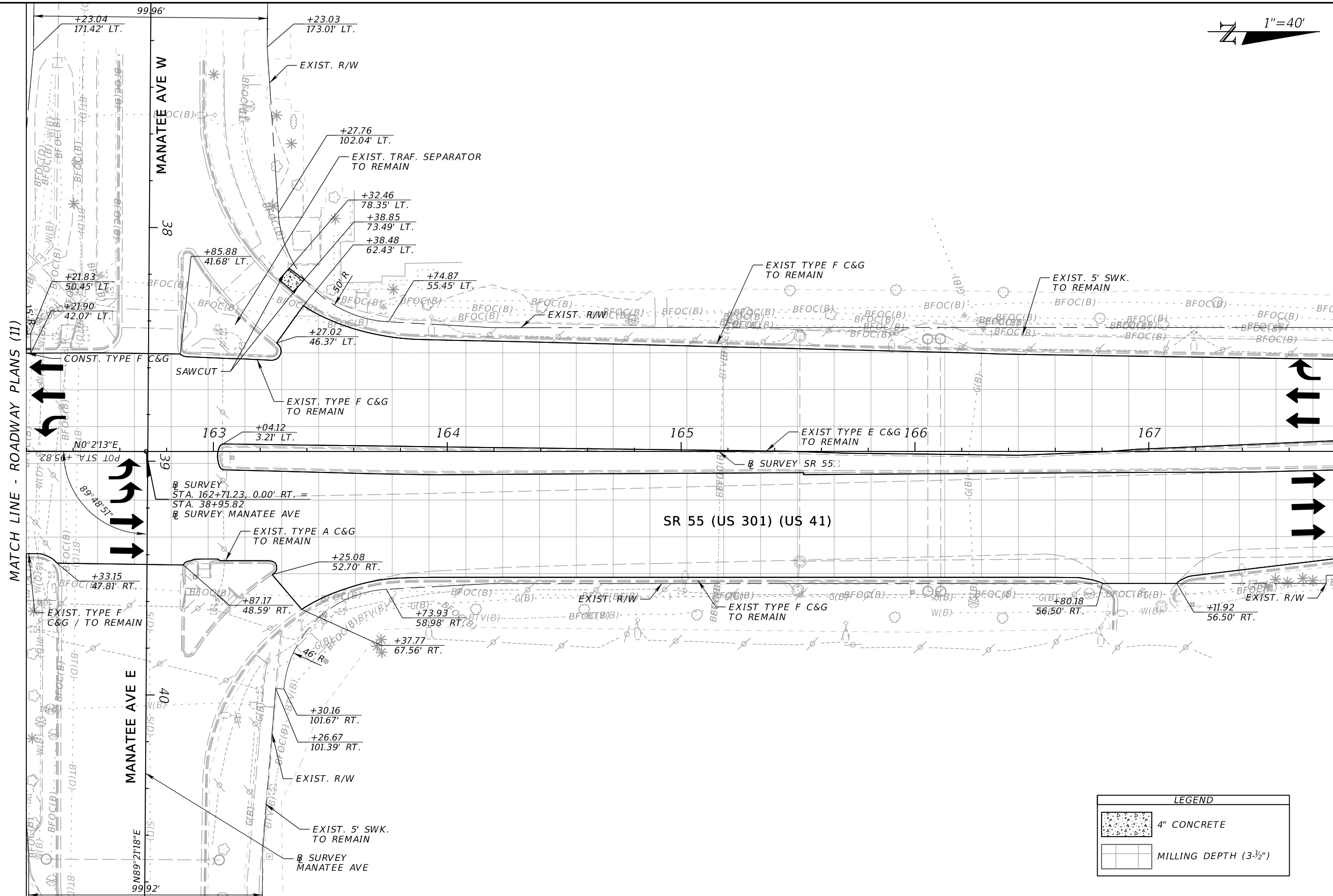
SHEET NO.
37

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MATCH LINE - ROADWAY PLANS (11)

MATCH LINE - ROADWAY PLANS (13)



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

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REVISIONS	
DATE	DESCRIPTION

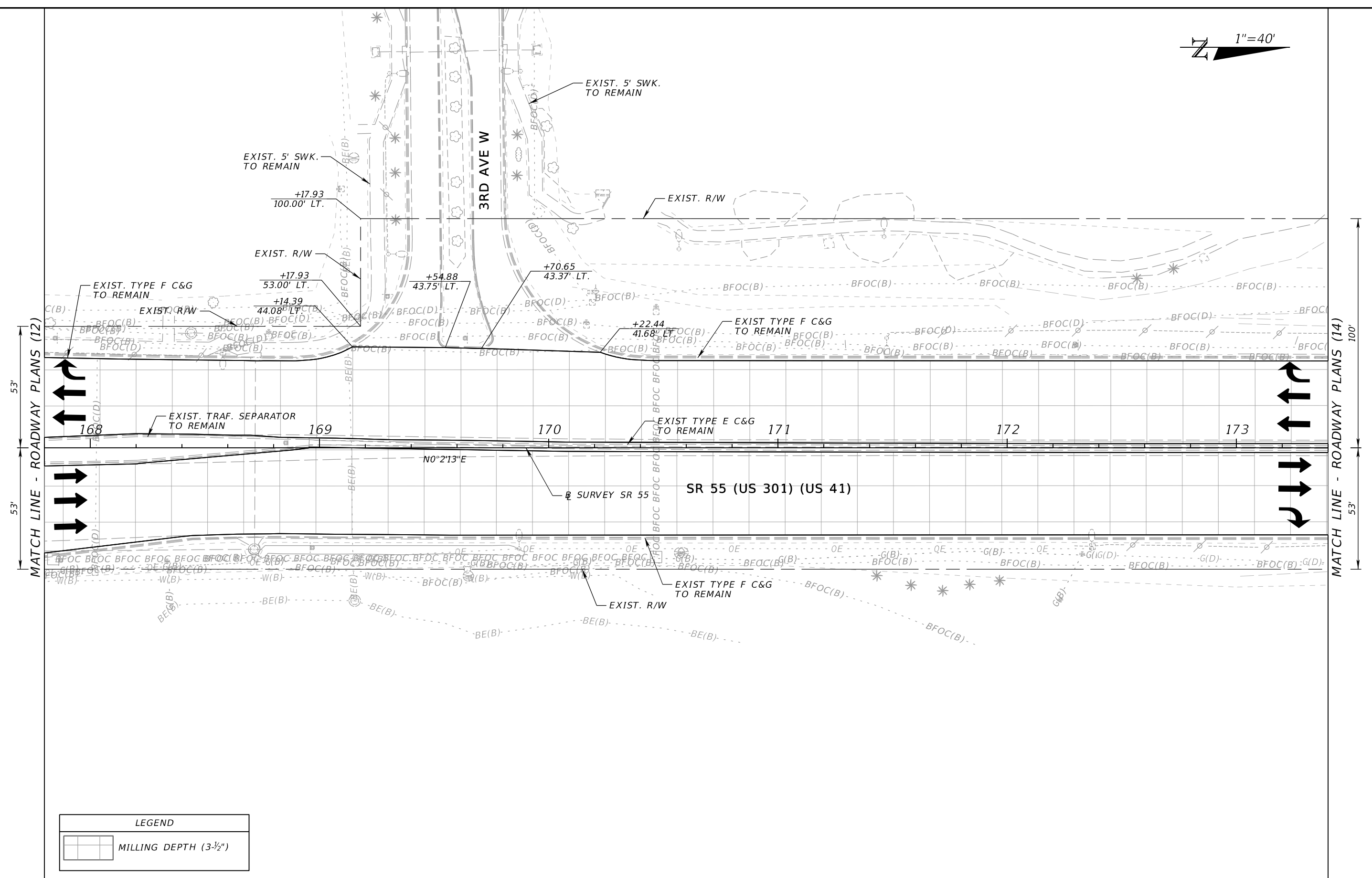
ENGINEER OF RECORD
 TREVOR J. HAWKINS, P.E.
 LICENSE NUMBER: 73047
 PATEL, GREENE & ASSOCIATES, LLC
 12570 TELECOM DRIVE
 TEMPLE TERRACE, FL 33637

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
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ROADWAY PLANS (12)

SHEET NO.
38

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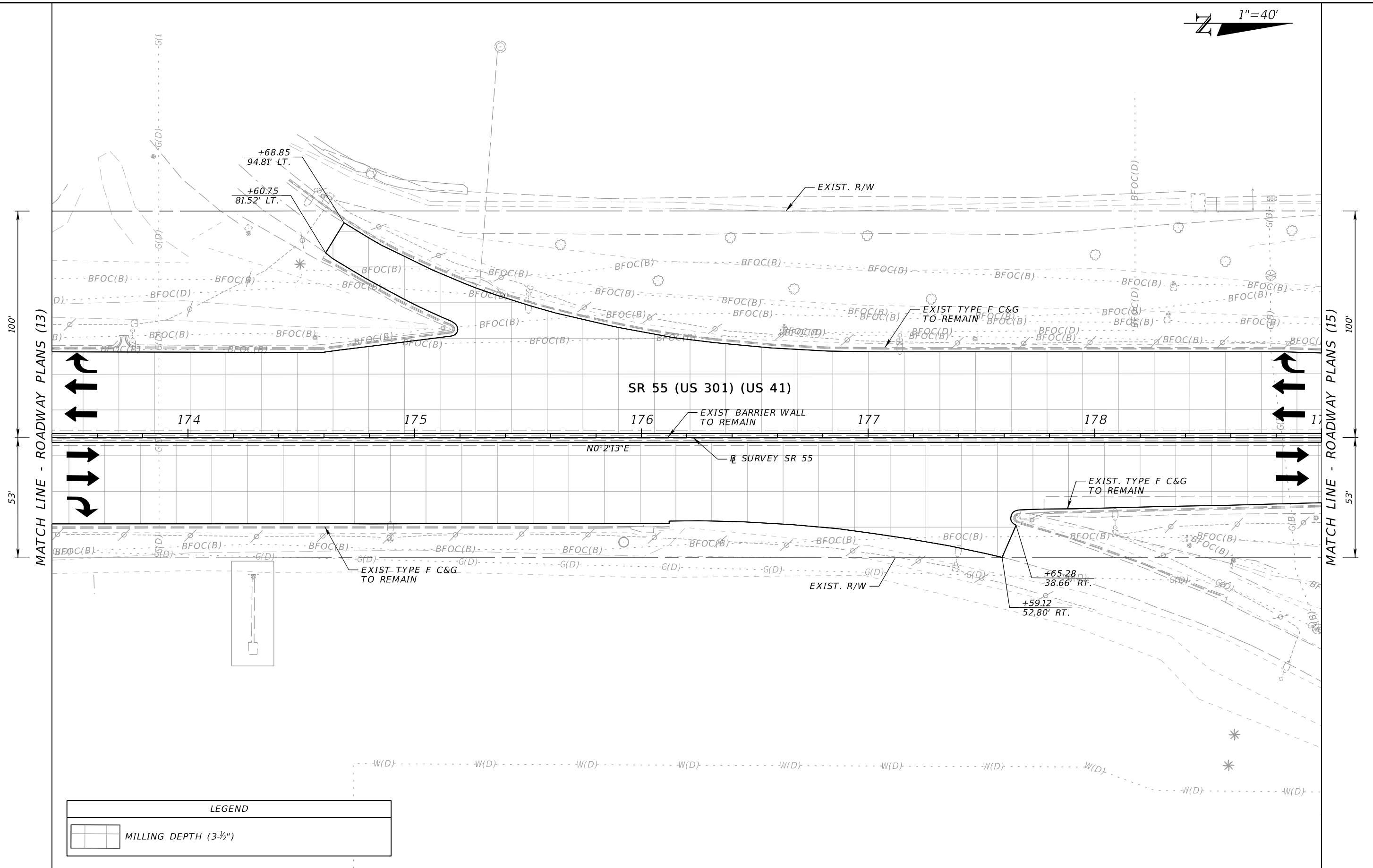


LEGEND	
	MILLING DEPTH (3-1/2")

9/30/2024 9:47:19 AM USER: evan.smith c:\pw_wor\kair\patel\greene-pw-01\pw_user\dms13889\PLAN\RD40.dgn

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

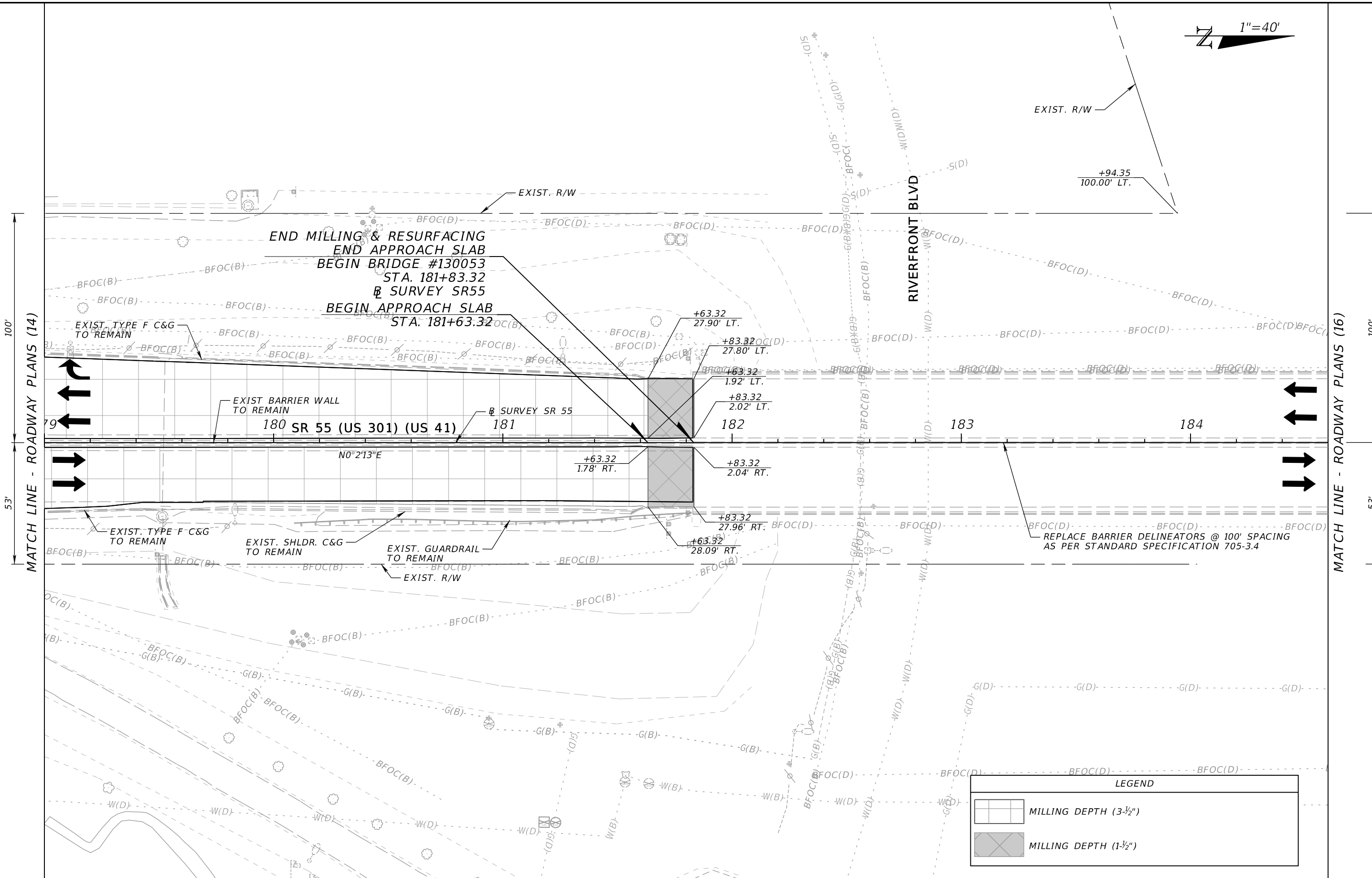
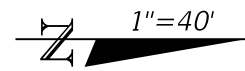
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (14)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE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



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

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REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

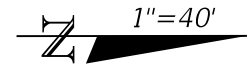
ENGINEER OF RECORD
TREVOR J. HAWKINS, P.E.
LICENSE NUMBER: 73047
PATEL, GREENE & ASSOCIATES, LLC
12570 TELECOM DRIVE
TEMPLE TERRACE, FL 33637

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

ROADWAY PLANS (15)

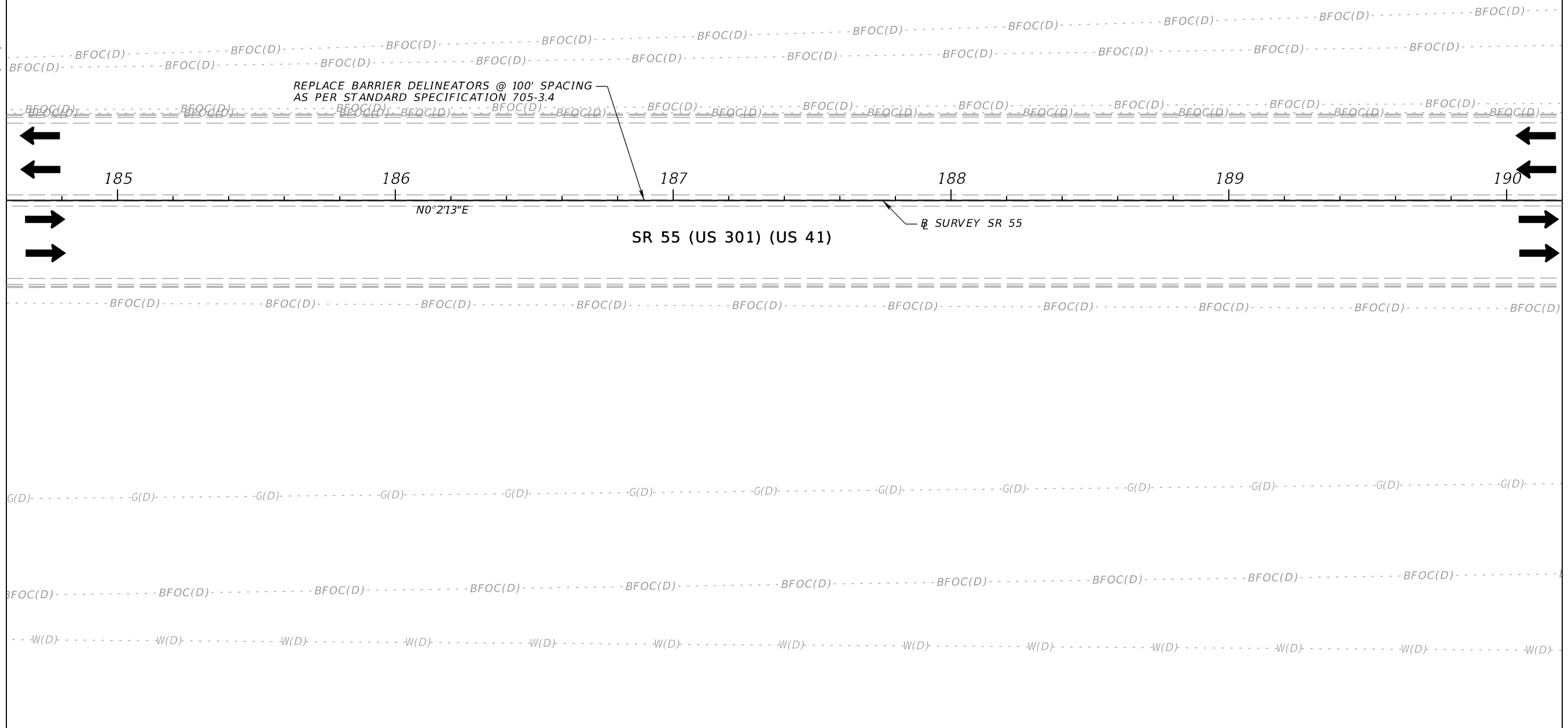
SHEET NO.
41

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MATCH LINE - ROADWAY PLANS (15)

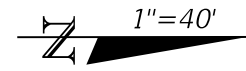
MATCH LINE - ROADWAY PLANS (17)



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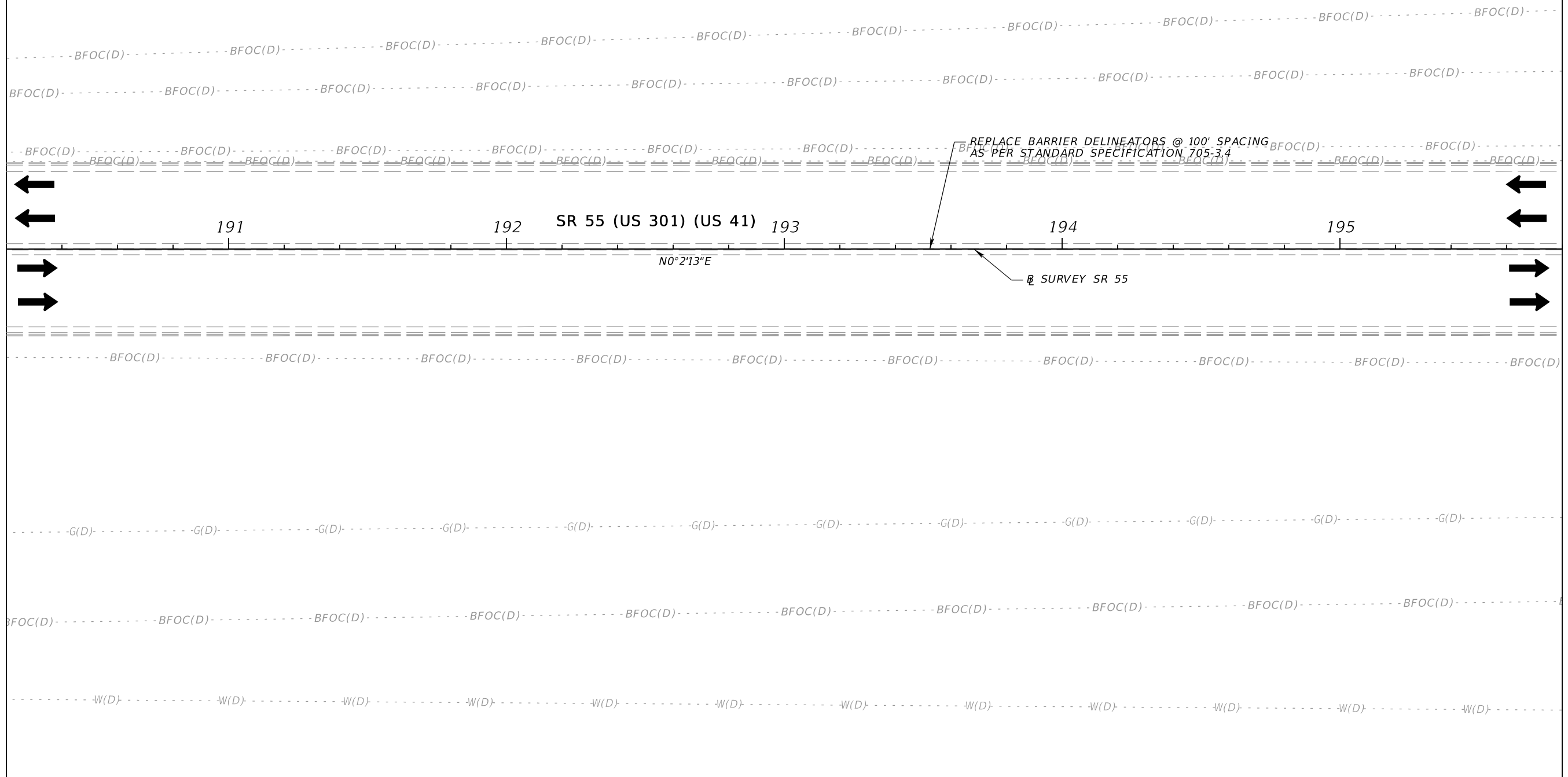
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			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		



MATCH LINE - ROADWAY PLANS (16)

MATCH LINE - ROADWAY PLANS (18)



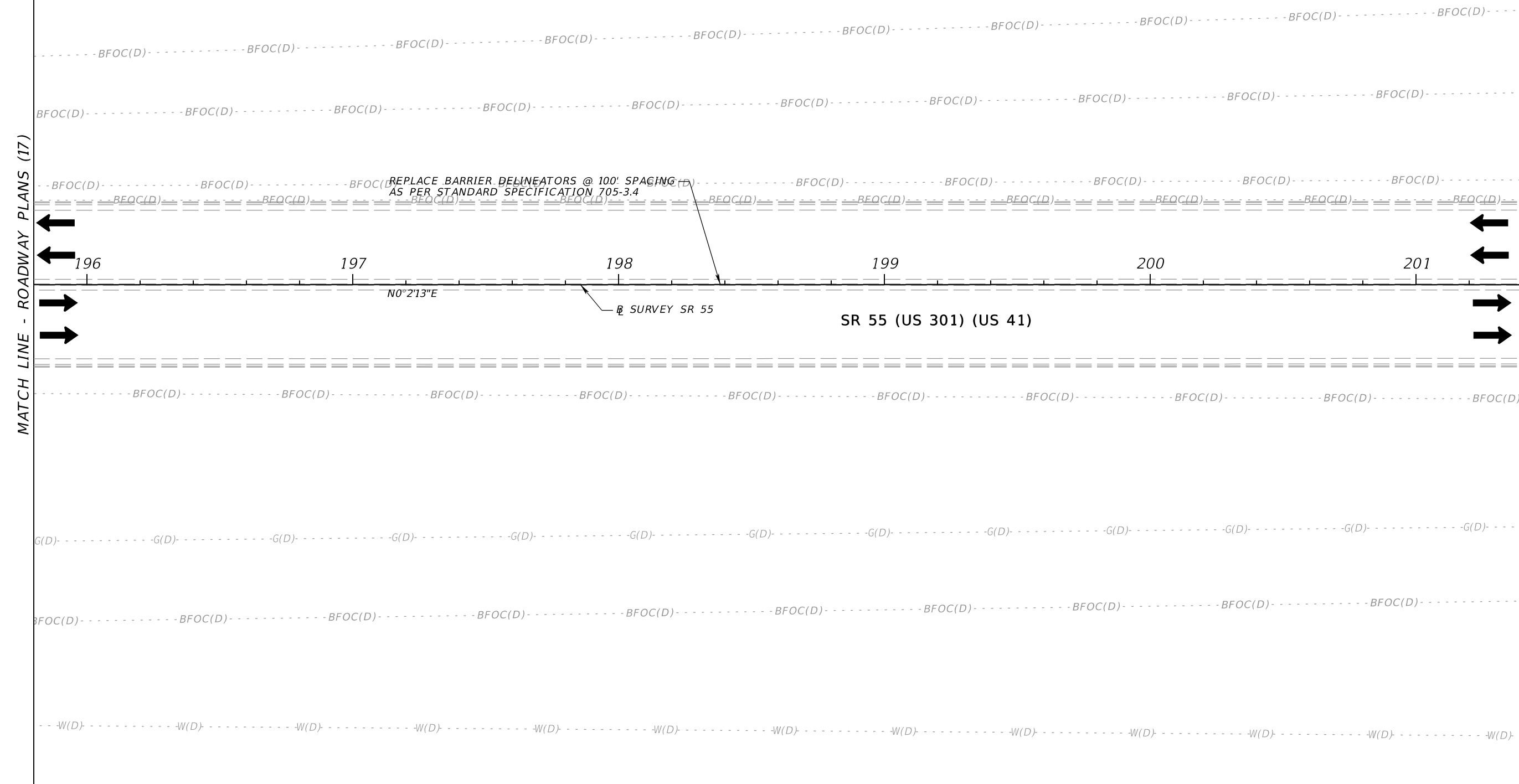
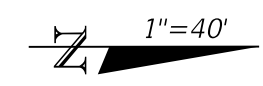
REPLACE BARRIER DELINEATORS @ 100' SPACING
AS PER STANDARD SPECIFICATION 705-3.4

⊕ SURVEY SR 55

9/30/2024 9:47:24 AM USER: evan.smith c:\pw_wor\kair\patel\greene-pw-01\pw_user\dmis13689\PLA\RD40.dgn

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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		



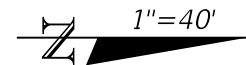
MATCH LINE - ROADWAY PLANS (17)

MATCH LINE - ROADWAY PLANS (19)

9/30/2024 9:47:24 AM USER: evan.smith
c:\pw\workdir\patel\greene-pw-01\pw_user\dmis13889\PLANRD40.dgn

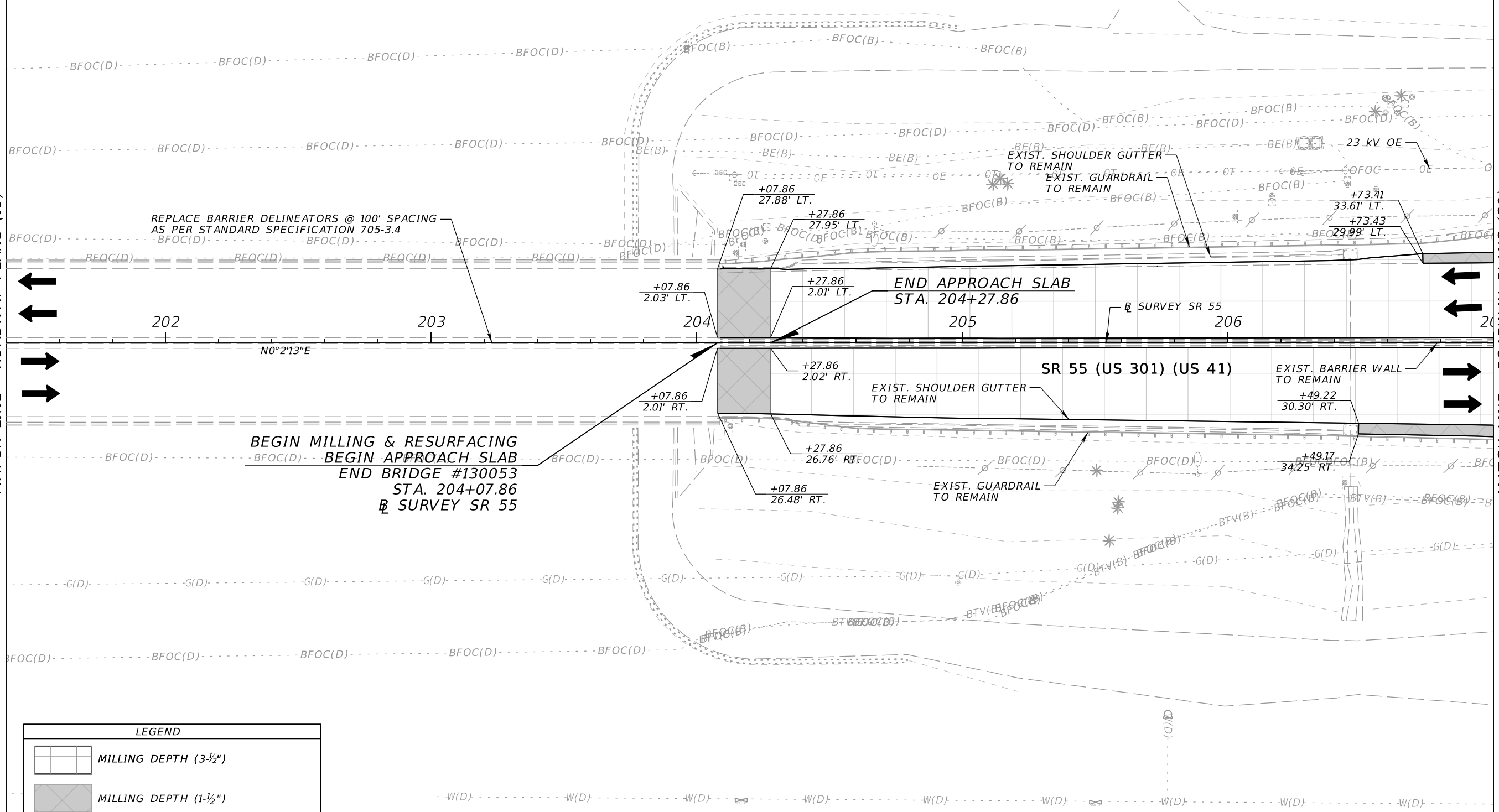
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (18)	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	447379-1-52-01					



MATCH LINE - ROADWAY PLANS (18)

MATCH LINE - ROADWAY PLANS (20)



REPLACE BARRIER DELINEATORS @ 100' SPACING
AS PER STANDARD SPECIFICATION 705-3.4

BEGIN MILLING & RESURFACING
BEGIN APPROACH SLAB
END BRIDGE #130053
STA. 204+07.86
SURVEY SR 55

END APPROACH SLAB
STA. 204+27.86

SR 55 (US 301) (US 41)

EXIST. BARRIER WALL
TO REMAIN
+49.22
30.30' RT.

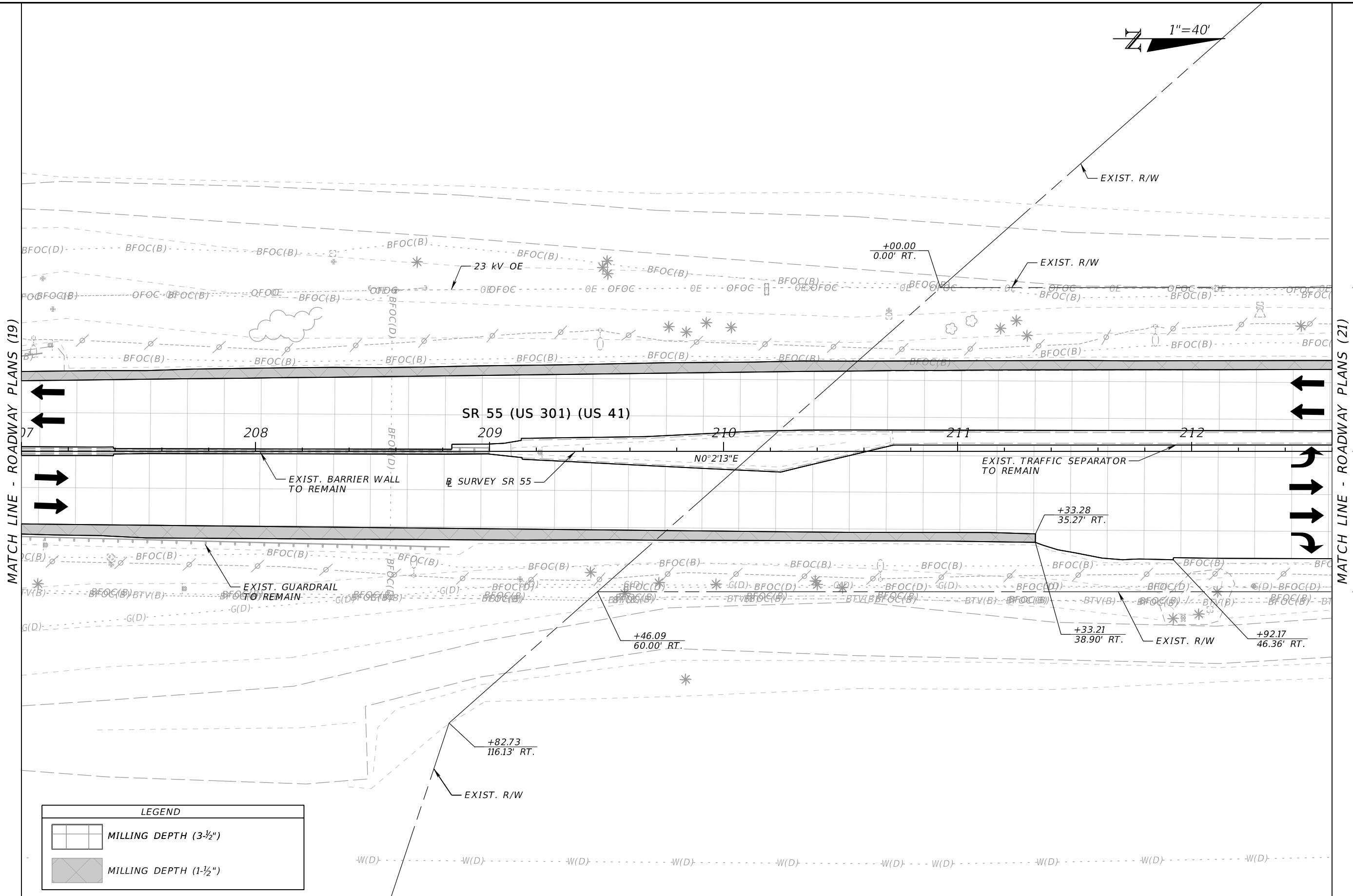
LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

9/30/2024 9:47:25 AM USER: evan.smith c:\pw\workdir\patel\greene-pw-01\pw_user\dmis13689\PLANRD40.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (19)	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		45

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1"=40'



MATCH LINE - ROADWAY PLANS (19)

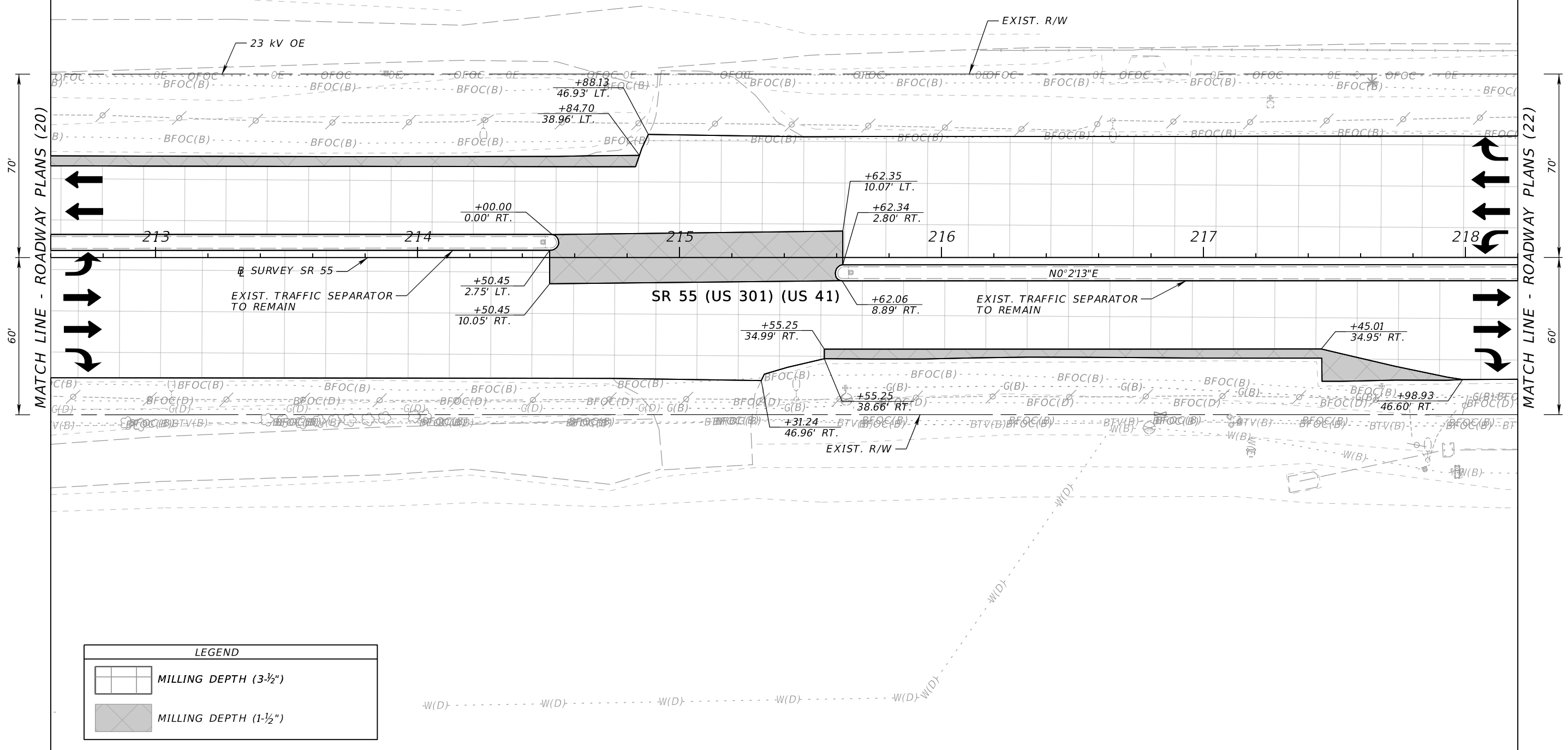
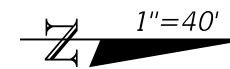
MATCH LINE - ROADWAY PLANS (21)

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

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (20)	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 - ROADWAY PLANS (20)

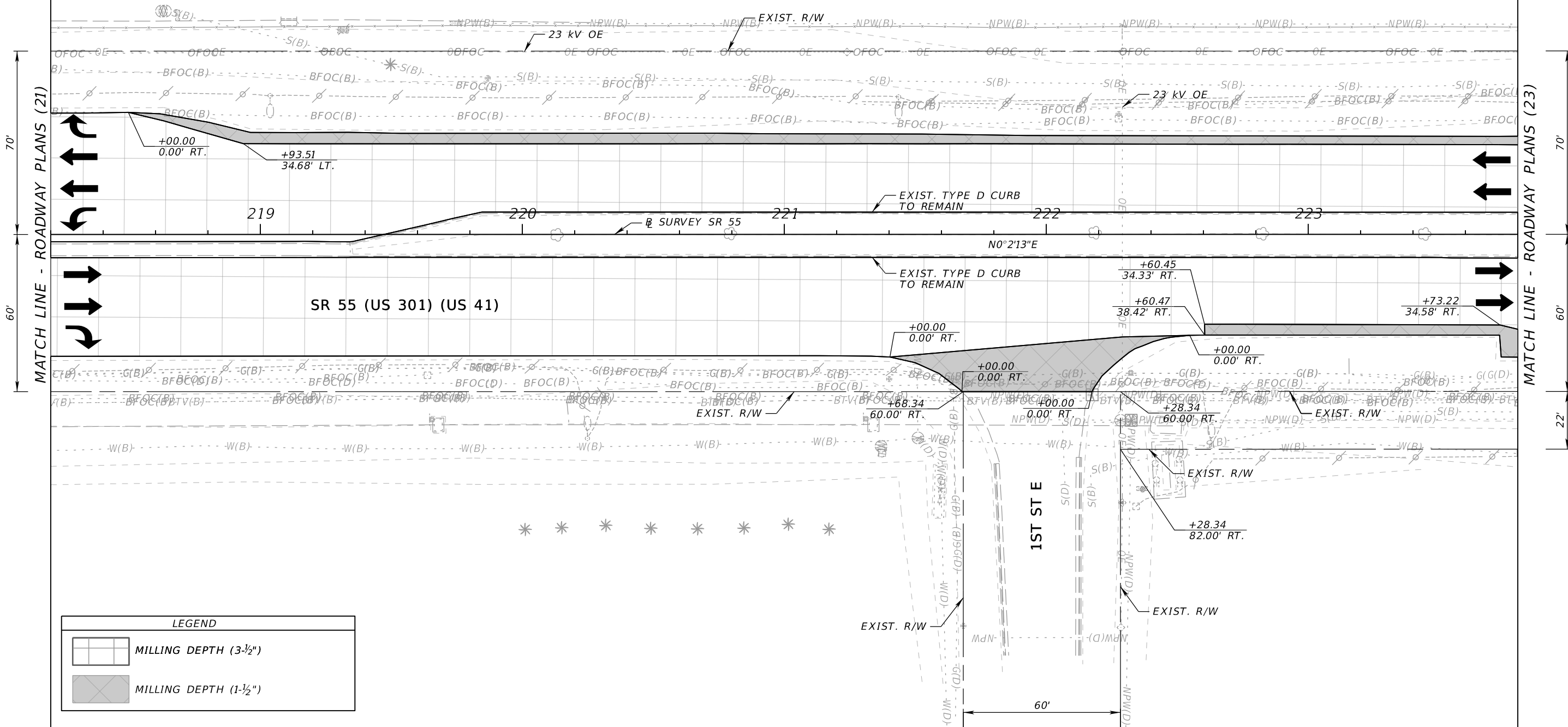
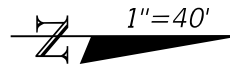
MATCH LINE - ROADWAY PLANS (22)

LEGEND	
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	MILLING DEPTH (1-1/2")

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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)

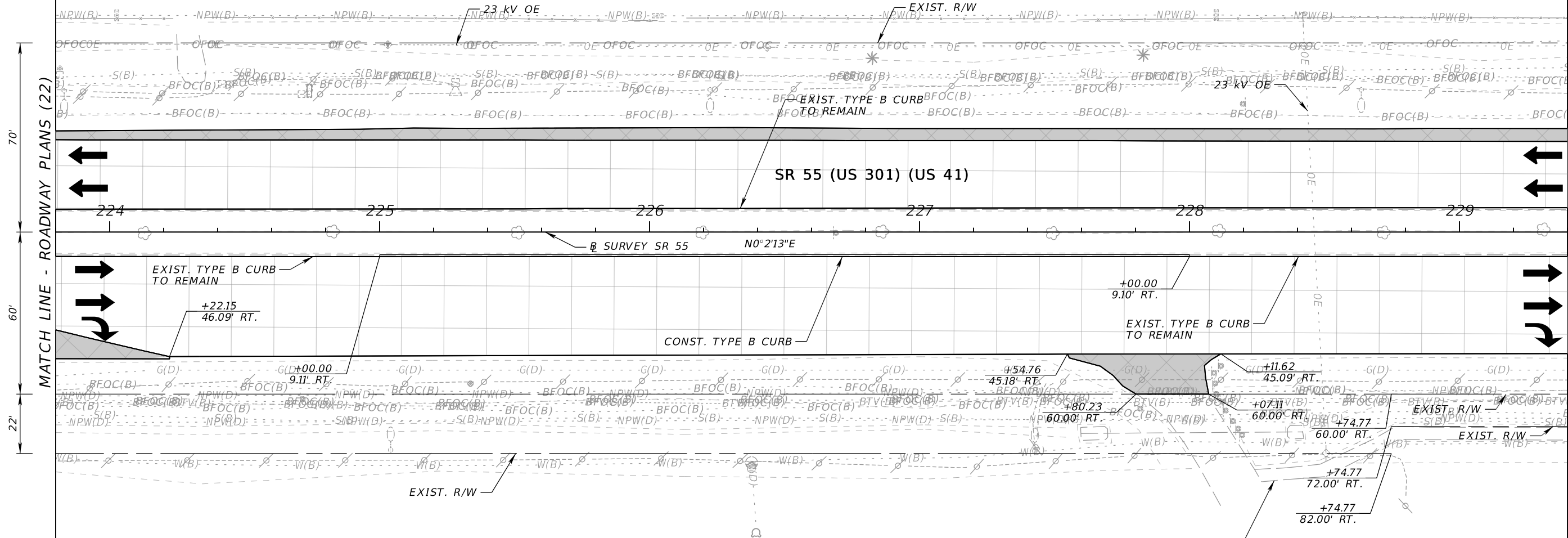
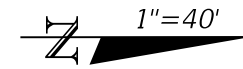
MATCH LINE - ROADWAY PLANS (23)

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

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (22)	SHEET NO. 48	
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 (22)

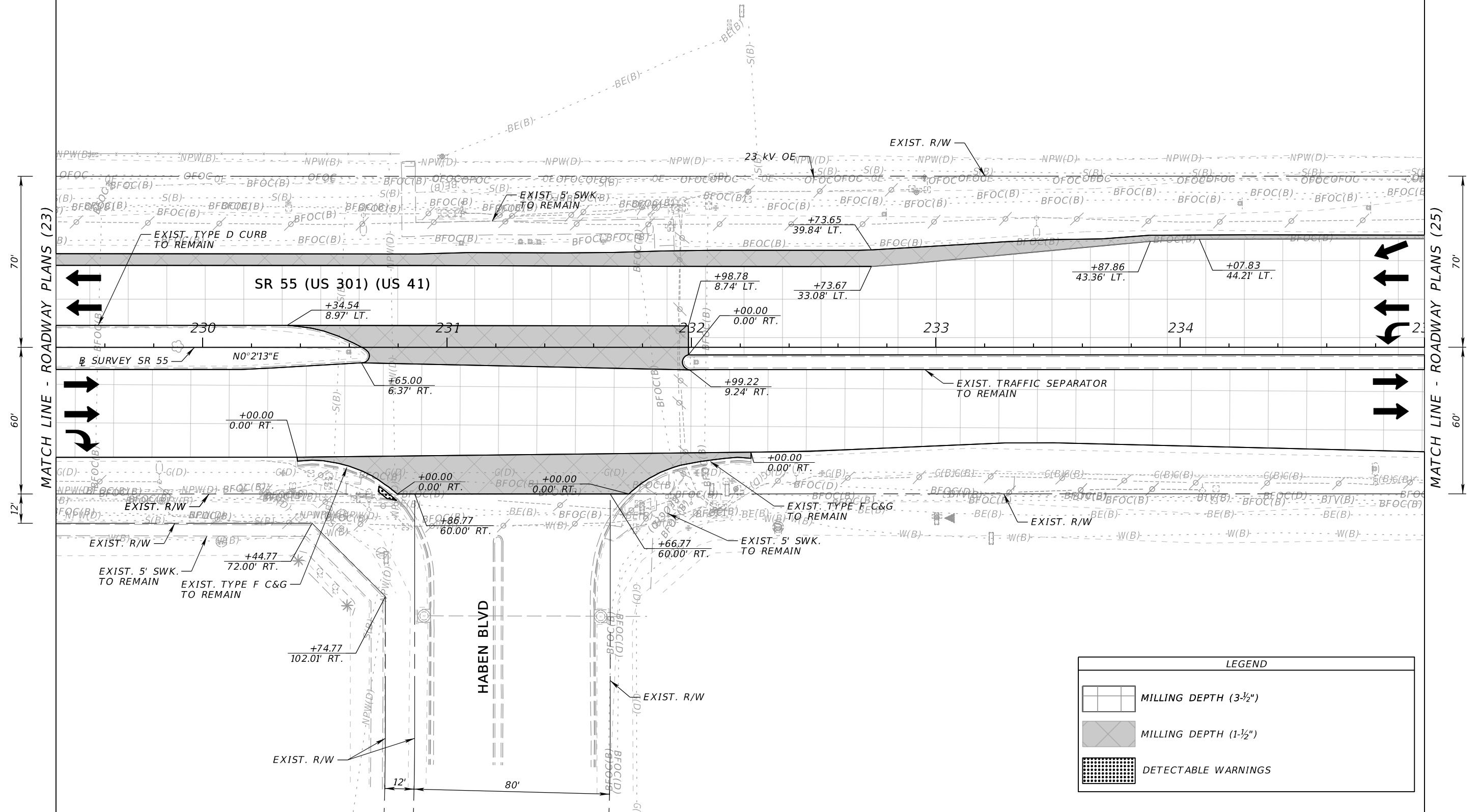
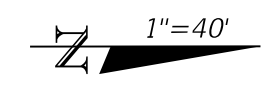
MATCH LINE - ROADWAY PLANS (24)

LEGEND	
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	MILLING DEPTH (1-1/2")

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (23)	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		49
				SR 55	MANATEE	447379-1-52-01				

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

9/30/2024 9:47:30 AM USER: evan.smith
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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

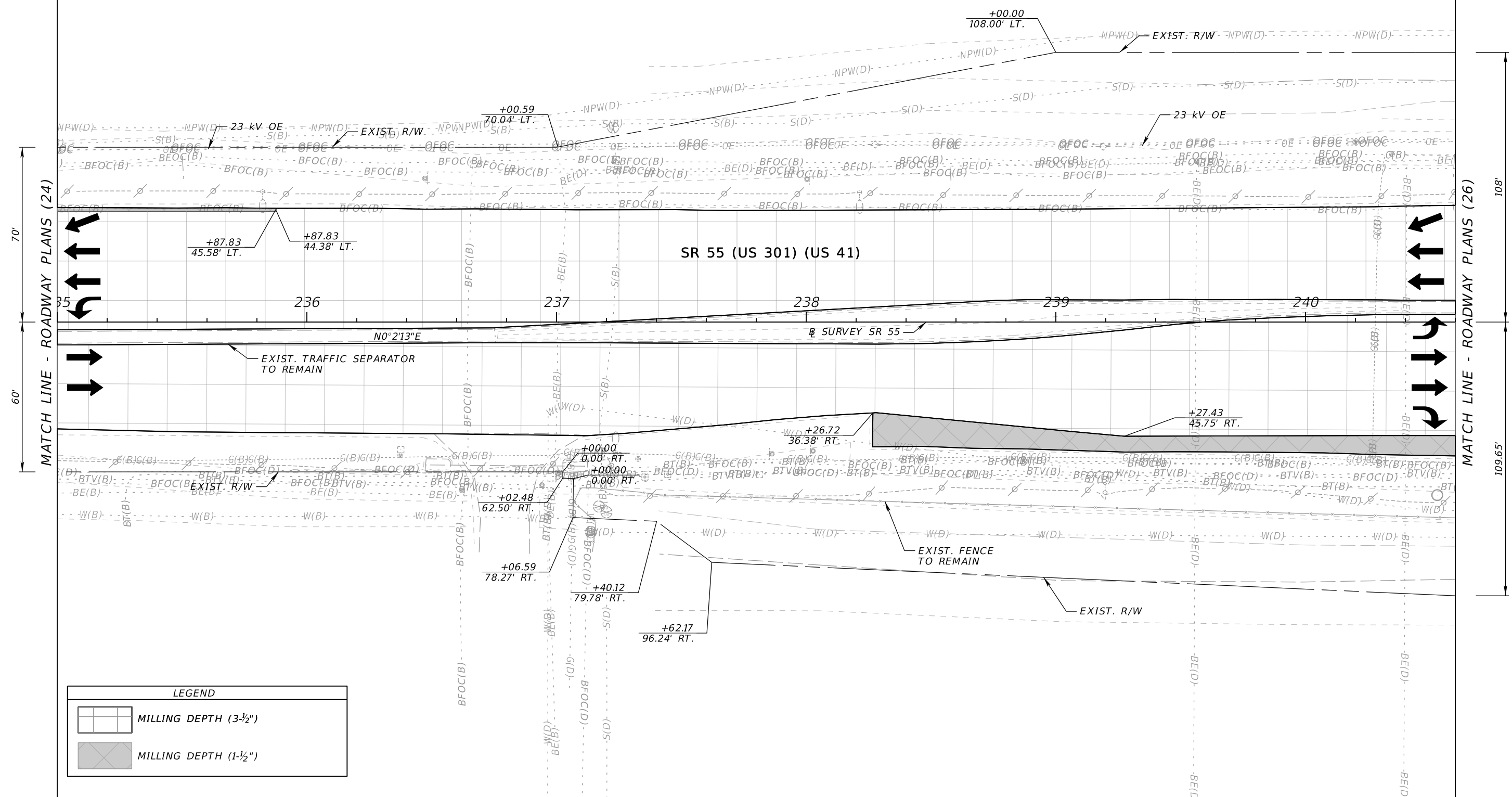
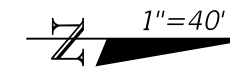
ENGINEER OF RECORD
 TREVOR J. HAWKINS, P.E.
 LICENSE NUMBER: 73047
 PATEL, GREENE & ASSOCIATES, LLC
 12570 TELECOM DRIVE
 TEMPLE TERRACE, FL 33637

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

ROADWAY PLANS (24)

SHEET NO.
50

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MATCH LINE - ROADWAY PLANS (24)

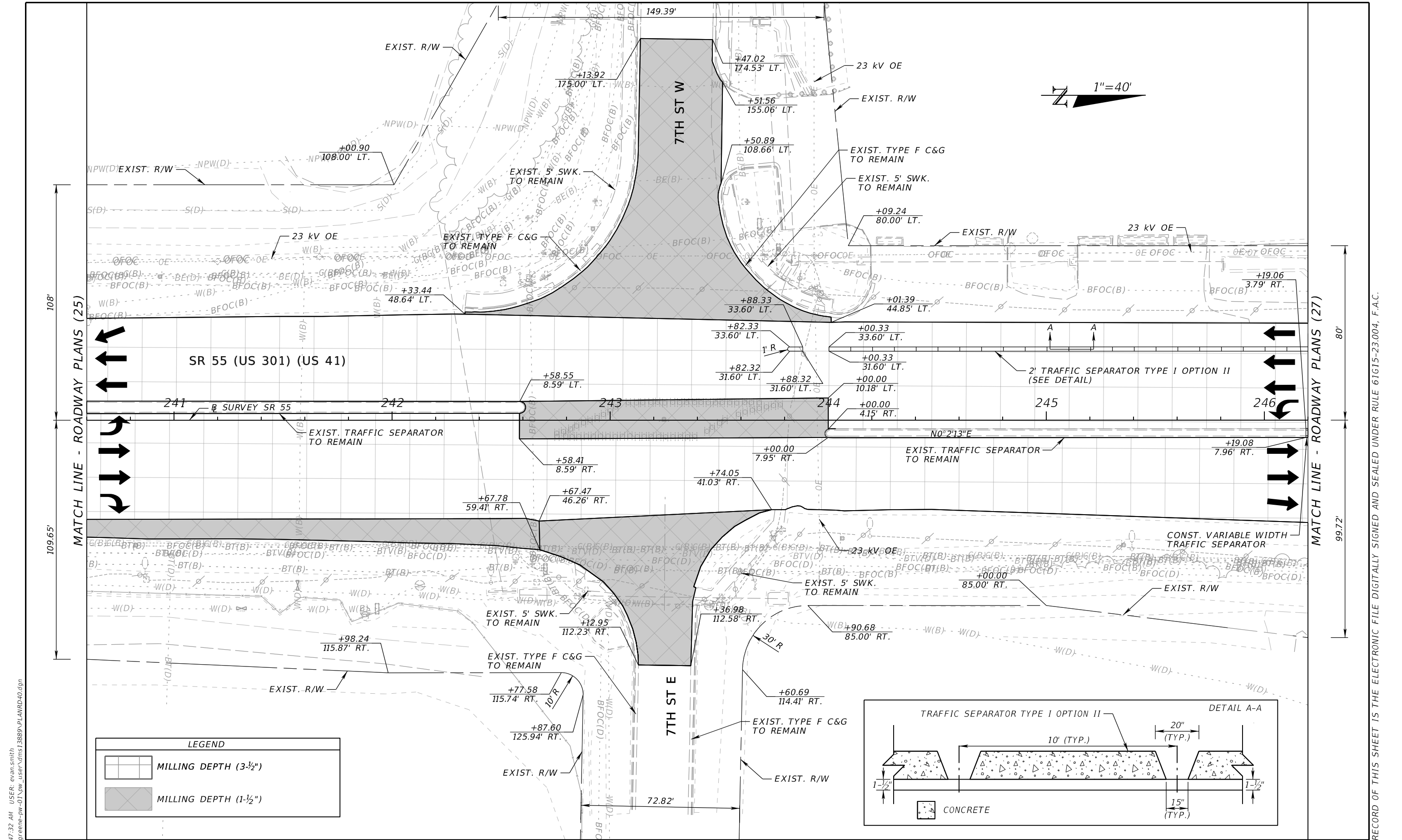
MATCH LINE - ROADWAY PLANS (26)

LEGEND	
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	MILLING DEPTH (1-1/2")

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		

9/30/2024 9:47:31 AM USER: evan.smith c:\pw\workdir\patel\greene-pw-01\pw_user\dmis13689\PLAN\RD40.dgn

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LEGEND	
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	MILLING DEPTH (1-1/2")

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

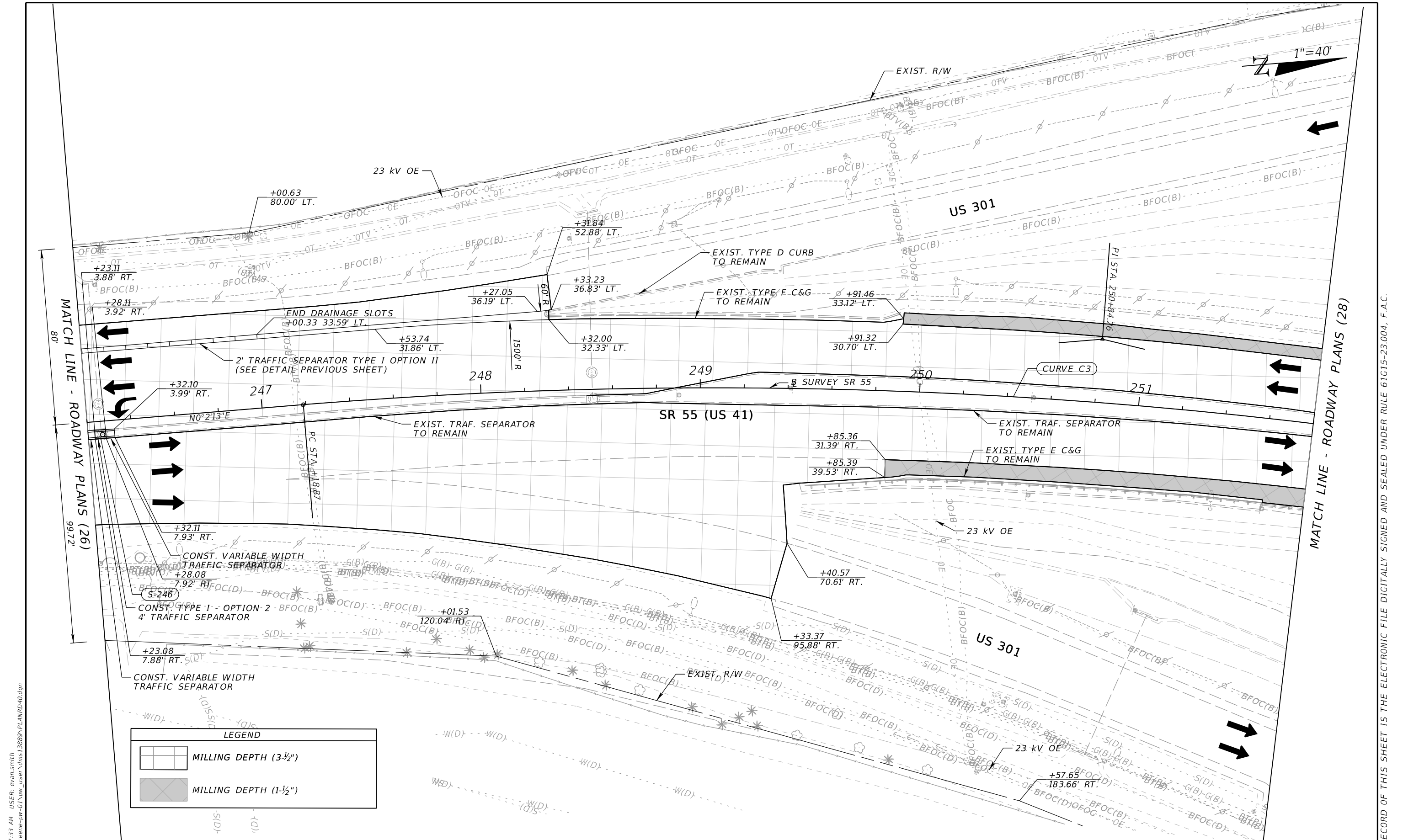
ENGINEER OF RECORD
 TREVOR J. HAWKINS, P.E.
 LICENSE NUMBER: 73047
 PATEL, GREENE & ASSOCIATES, LLC
 12570 TELECOM DRIVE
 TEMPLE TERRACE, FL 33637

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

ROADWAY PLANS (26)
 SHEET NO. 52

9/30/2024 9:47:32 AM USER: evan.smith c:\pw\workdir\patel\greene-pw-01\pw_user\dmis13689\PLAN\RD40.dgn

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

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

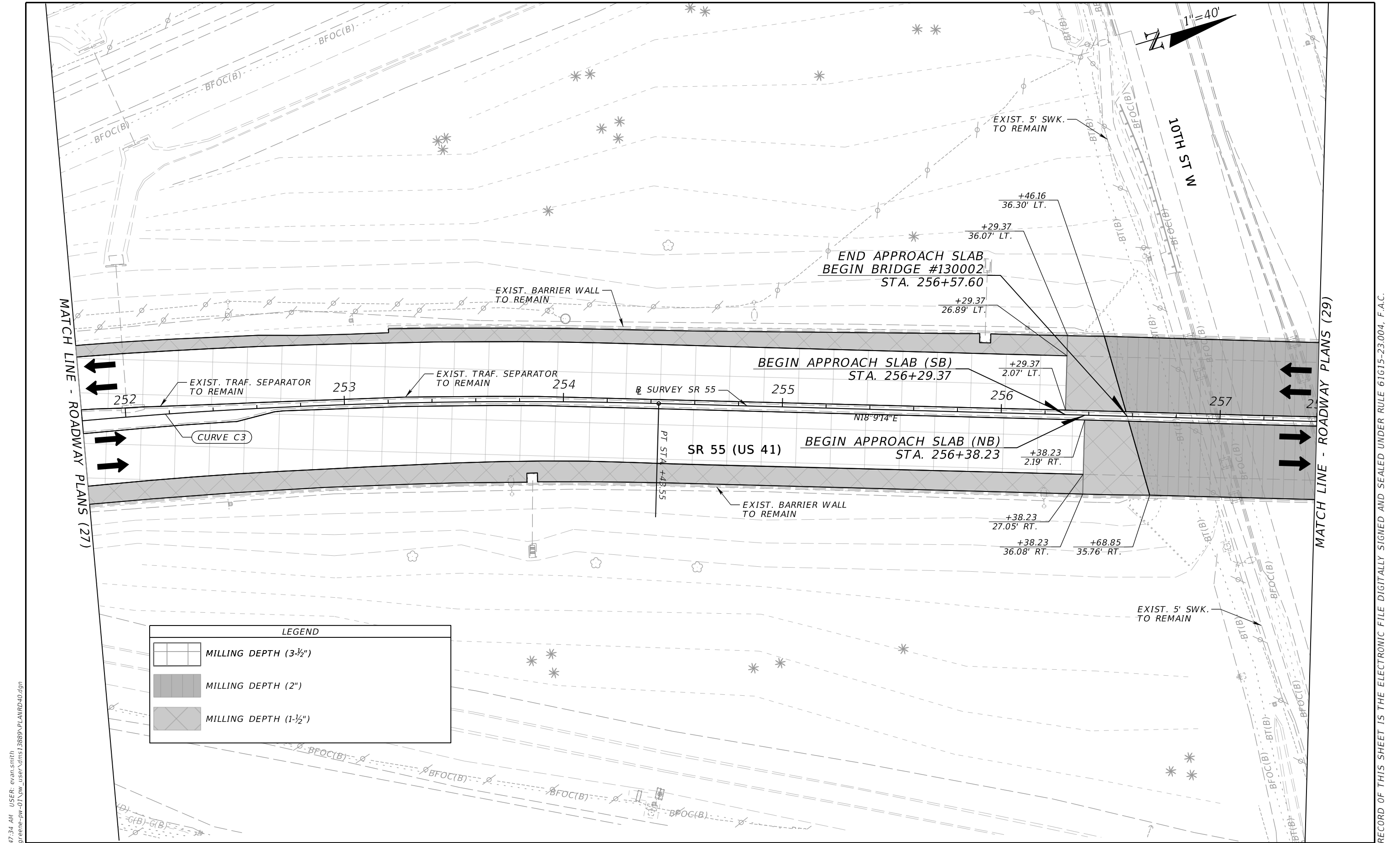
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

ROADWAY PLANS (27)

SHEET NO.
53

9/30/2024 9:47:33 AM USER: evan.smith c:\pw\workdir\patel@greene-pw-01\pw_user\dms136889\PLAWRD40.dgn

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

9/30/2024 9:47:34 AM USER: evan.smith
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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

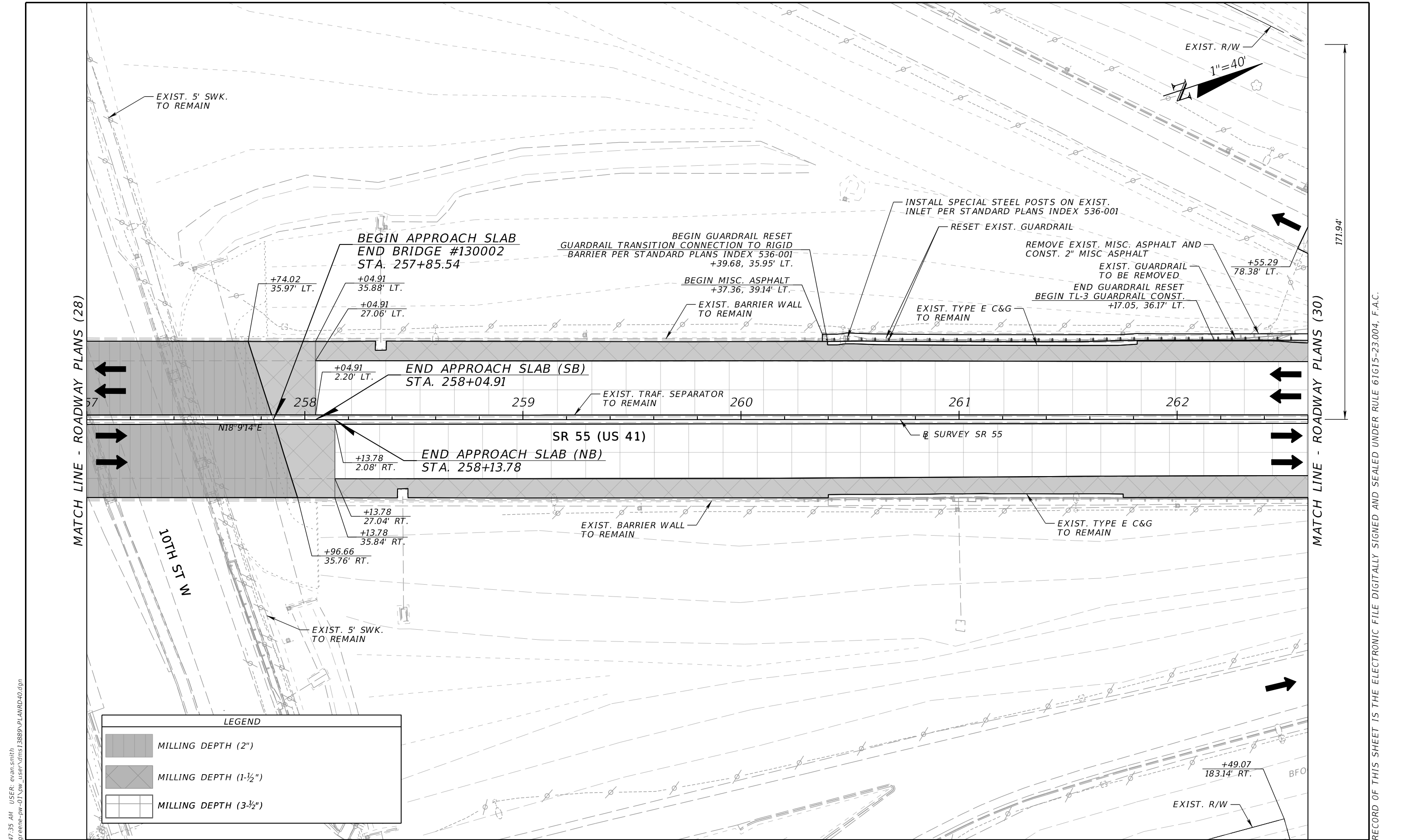
ENGINEER OF RECORD
 TREVOR J. HAWKINS, P.E.
 LICENSE NUMBER: 73047
 PATEL, GREENE & ASSOCIATES, LLC
 12570 TELECOM DRIVE
 TEMPLE TERRACE, FL 33637

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

ROADWAY PLANS (28)

SHEET NO.
54

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MATCH LINE - ROADWAY PLANS (28)

MATCH LINE - ROADWAY PLANS (30)

171.94

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

9/30/2024 9:47:35 AM USER: evan.smith c:\pw\workdir\patel\greene-pw-01\pw_user\dms136889\PLANRD40.dgn

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

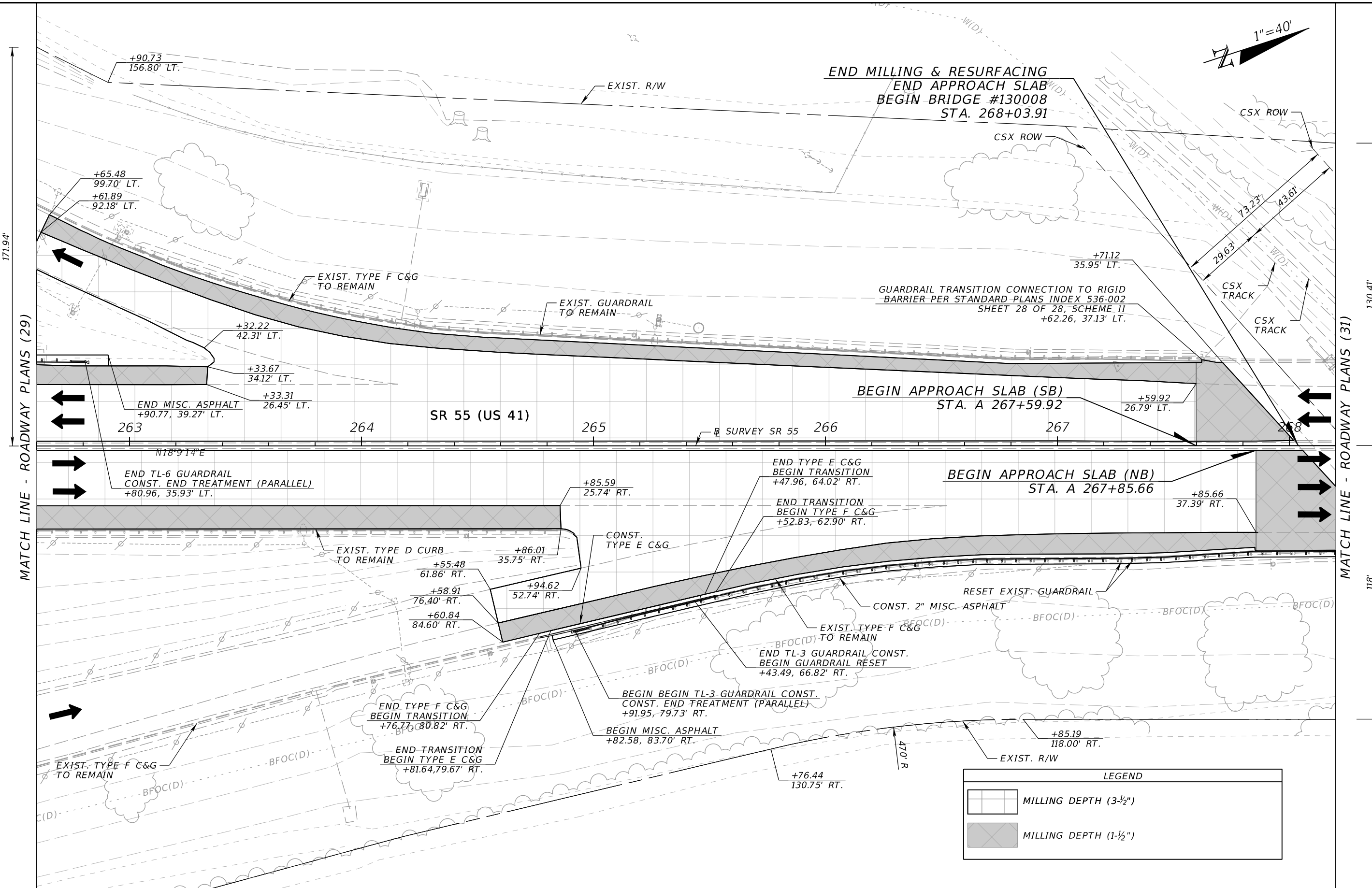
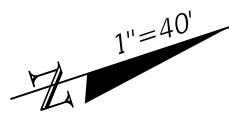
ENGINEER OF RECORD
 TREVOR J. HAWKINS, P.E.
 LICENSE NUMBER: 73047
 PATEL, GREENE & ASSOCIATES, LLC
 12570 TELECOM DRIVE
 TEMPLE TERRACE, FL 33637

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

ROADWAY PLANS (29)

SHEET NO.
55

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MATCH LINE - ROADWAY PLANS (29)

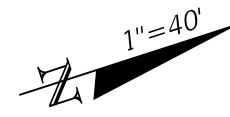
MATCH LINE - ROADWAY PLANS (31)

LEGEND	
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9/30/2024 9:47:36 AM USER: evan.smith c:\pw\workdir\patel@greene-pw-01\pw_user\dms13889\PLAN\RD40.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (30)	SHEET NO. 56
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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DOT/AAR RAILROAD CROSSING
 STA. 268+75.26
 NO. 624612-W
 CSX MP SWC 870.56

BEGIN TL-3 GUARDRAIL CONST.
 GUARDRAIL TRANSITION CONNECTION TO RIGID
 BARRIER PER STANDARD PLANS INDEX 536-002
 SHEET 27 OF 28, SCHEME III
 +04.94, 35.62' LT.

+11.94
 35.25' LT.

BEGIN MISC. ASPHALT
 +18.33, 38.96' LT.

END TL-3 GUARDRAIL CONST.
 BEGIN GUARDRAIL RESET
 +42.43, 36.00' LT.

BEGIN MILLING & RESURFACING
 BEGIN APPROACH SLAB
 END BRIDGE #130008
 STA. 269+44.16

INSTALL SPECIAL STEEL POSTS ON EXIST.
 INLET PER STANDARD PLANS INDEX 536-001

RESET EXIST. GUARDRAIL
 CONST. 2" MISC. ASPHALT

EXIST. TYPE F C&G
 TO REMAIN

END APPROACH SLAB (SB)
 STA. 269+62.82

SR 55 (US 41)

+62.82
 25.69' LT.

EXIST. TRAF SEPARATOR
 TO REMAIN

END APPROACH SLAB (NB)
 STA. 269+99.66

+99.66
 38.57' RT.

EXIST. GUARDRAIL
 TO REMAIN

EXIST. TYPE F C&G
 TO REMAIN

+44.25
 44.24' RT.

END GUARDRAIL RESET
 +38.41, 45.22' RT.

END MISC. ASPHALT
 +37.75, 47.81' RT.

+85.02
 44.85' RT.

+95.48
 90.00' RT.

+95.48
 118.00' RT.

LEGEND

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

130.41'

MATCH LINE - ROADWAY PLANS (30)

100'

MATCH LINE - ROADWAY PLANS (32)

90'

9/30/2024 9:47:37 AM USER: evan.smith c:\pw_wor\kair\patel@greene-pw-01\pw_user\dms13689\PLANRD40.dgn

REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

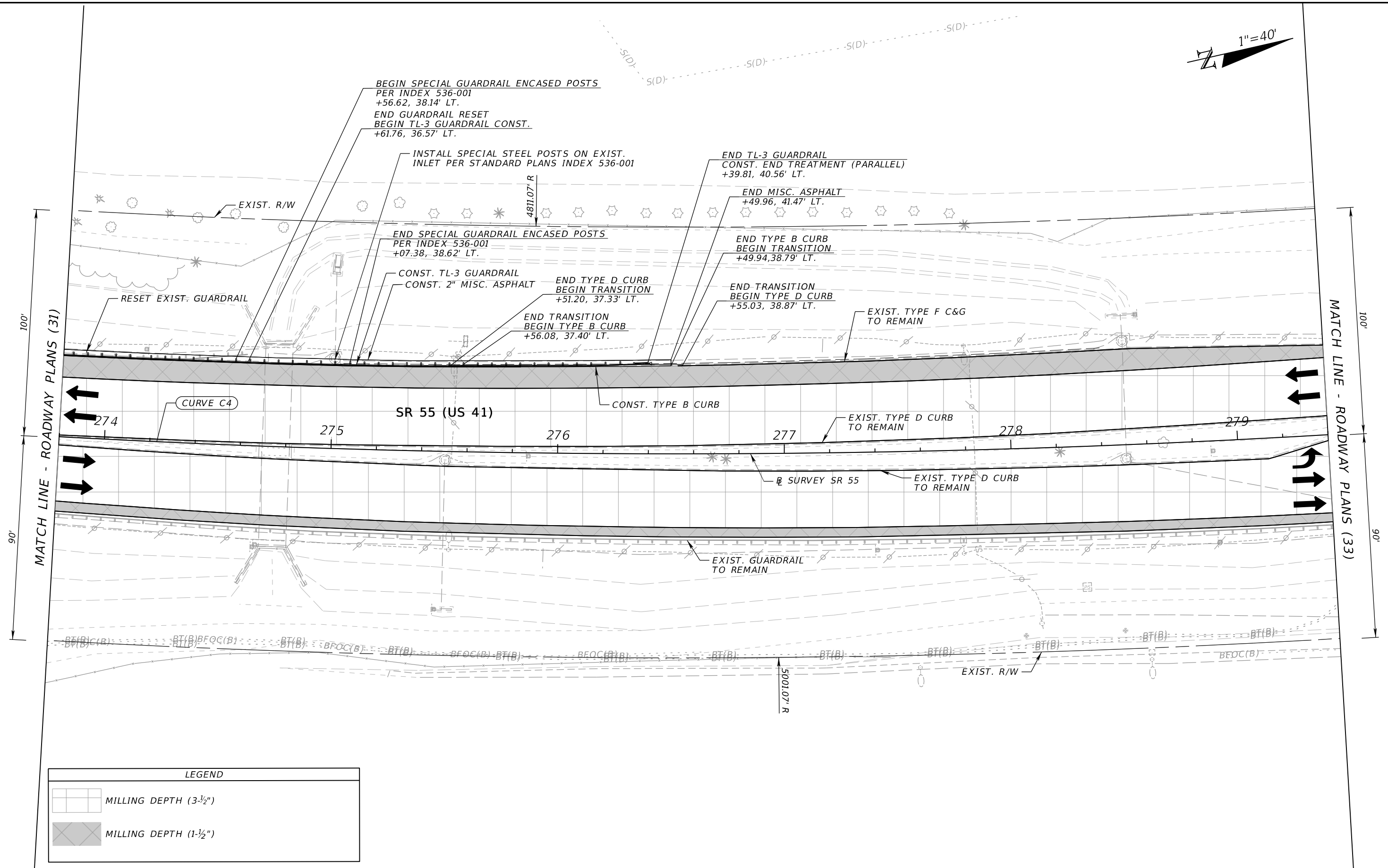
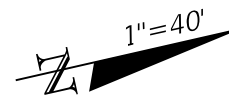
ENGINEER OF RECORD
 TREVOR J. HAWKINS, P.E.
 LICENSE NUMBER: 73047
 PATEL, GREENE & ASSOCIATES, LLC
 12570 TELECOM DRIVE
 TEMPLE TERRACE, FL 33637

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

ROADWAY PLANS (31)

SHEET NO.
57

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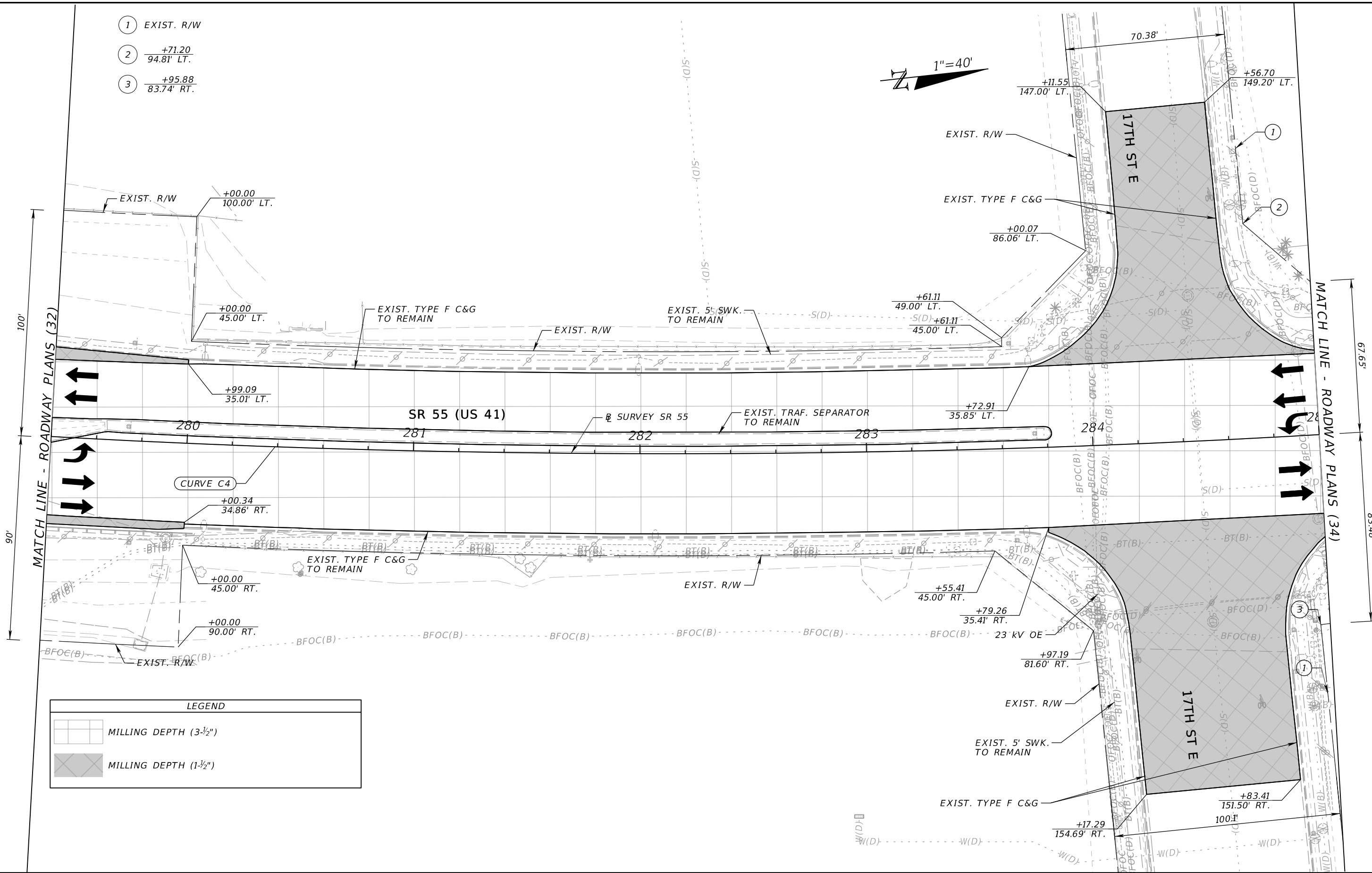
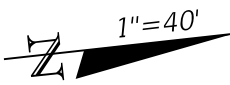
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LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (32)	SHEET NO.
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		58

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- ① EXIST. R/W
- ② $\frac{+71.20}{94.81' \text{ LT.}}$
- ③ $\frac{+95.88}{83.74' \text{ RT.}}$

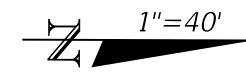


LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

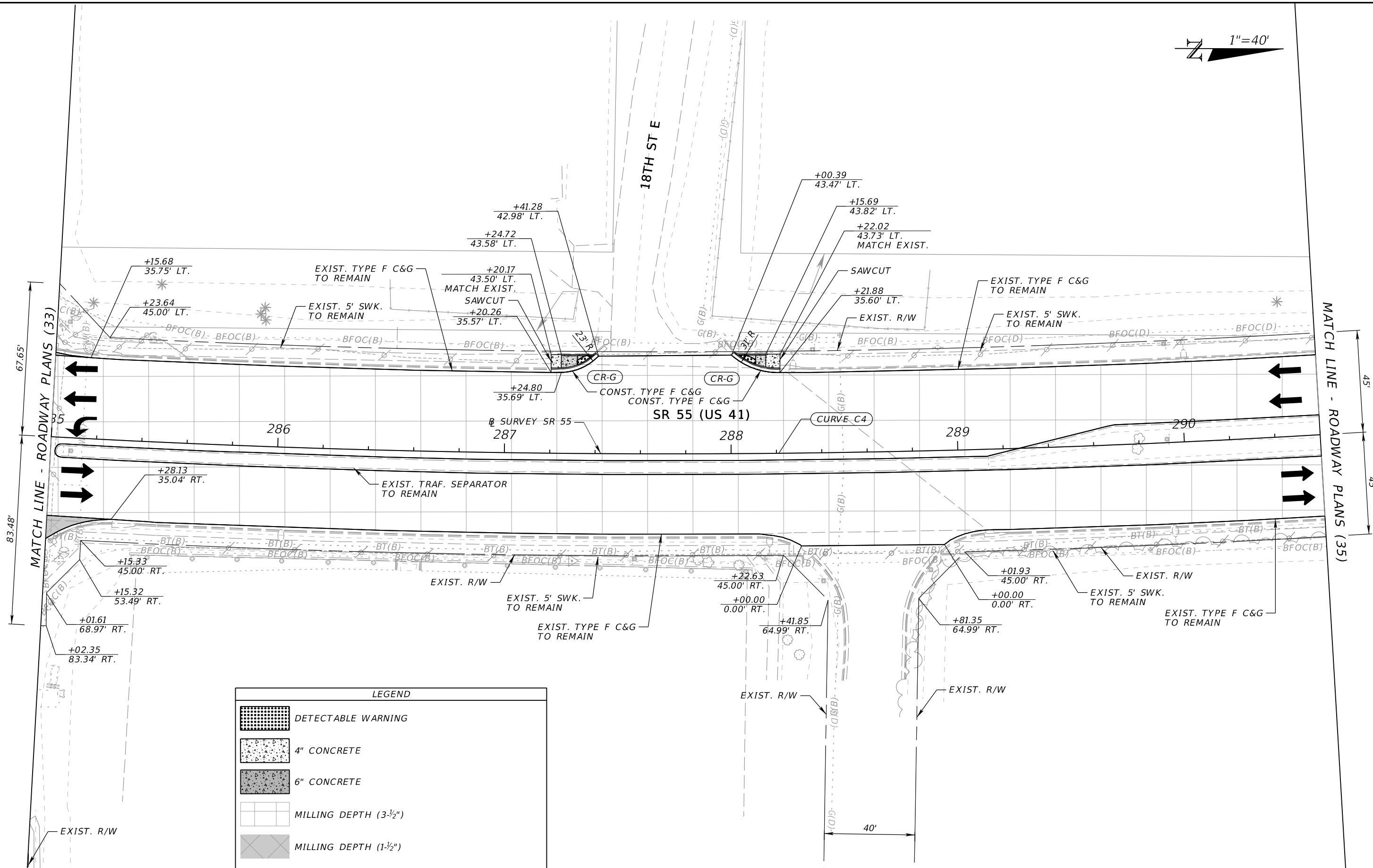
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (33)	SHEET NO. 59
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE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

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18TH ST E



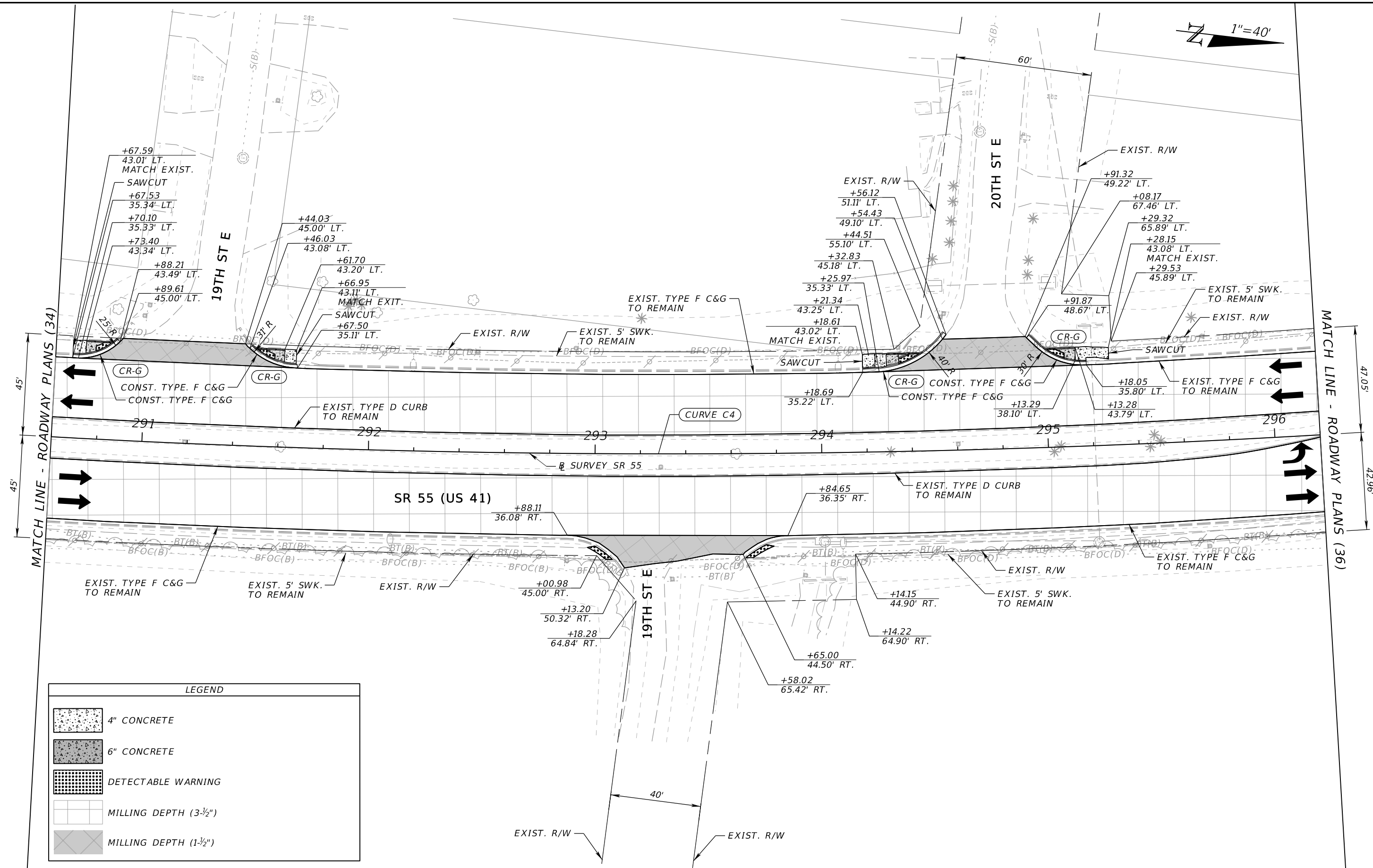
LEGEND	
	DETECTABLE WARNING
	4" CONCRETE
	6" CONCRETE
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (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		

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N 1"=40'

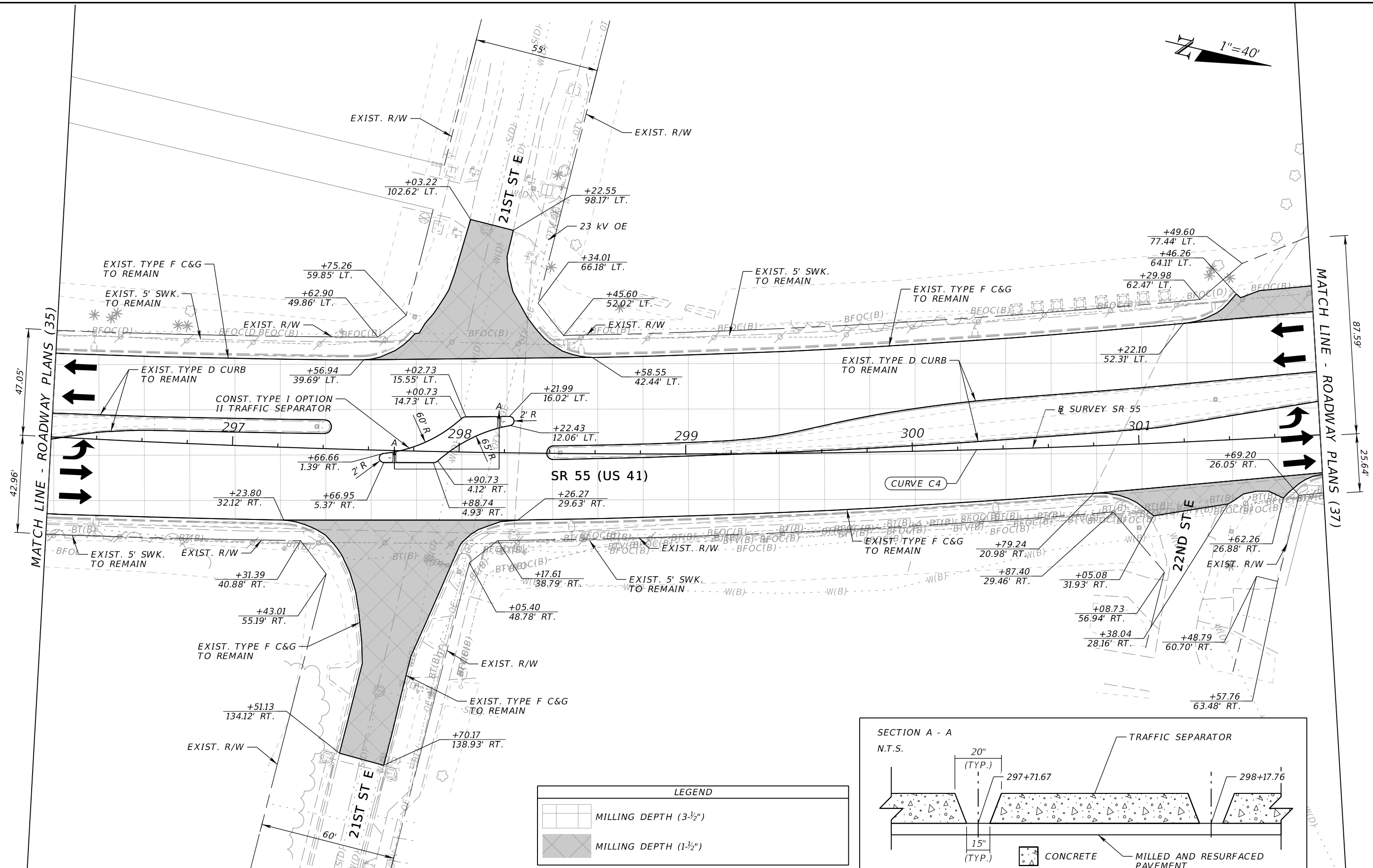
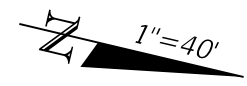


LEGEND	
	4" CONCRETE
	6" CONCRETE
	DETECTABLE WARNING
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

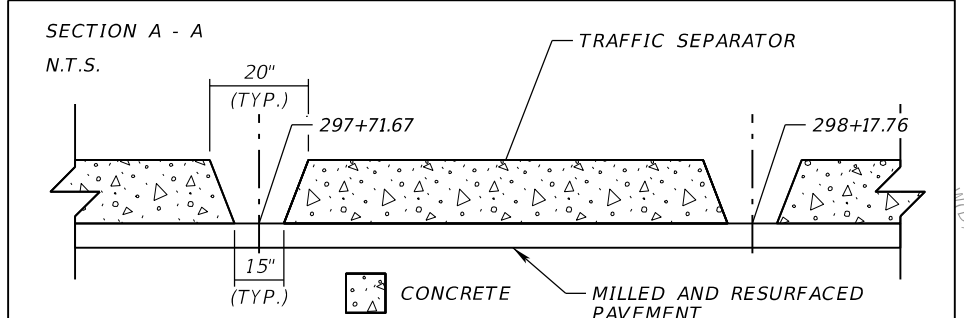
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (35)	SHEET NO. 61
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & 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

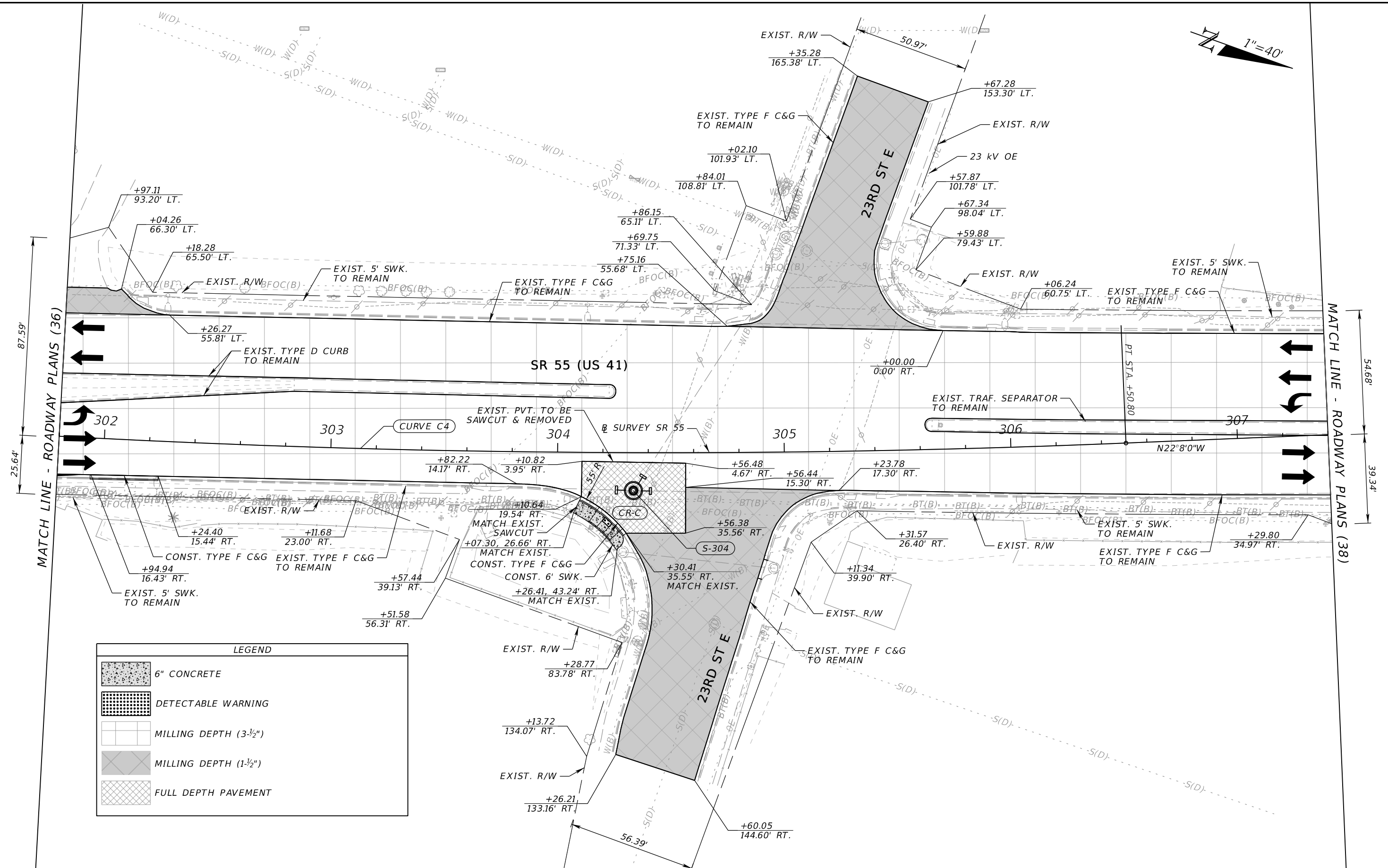
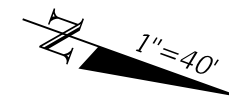
ENGINEER OF RECORD
 TREVOR J. HAWKINS, P.E.
 LICENSE NUMBER: 73047
 PATEL, GREENE & ASSOCIATES, LLC
 12570 TELECOM DRIVE
 TEMPLE TERRACE, FL 33637

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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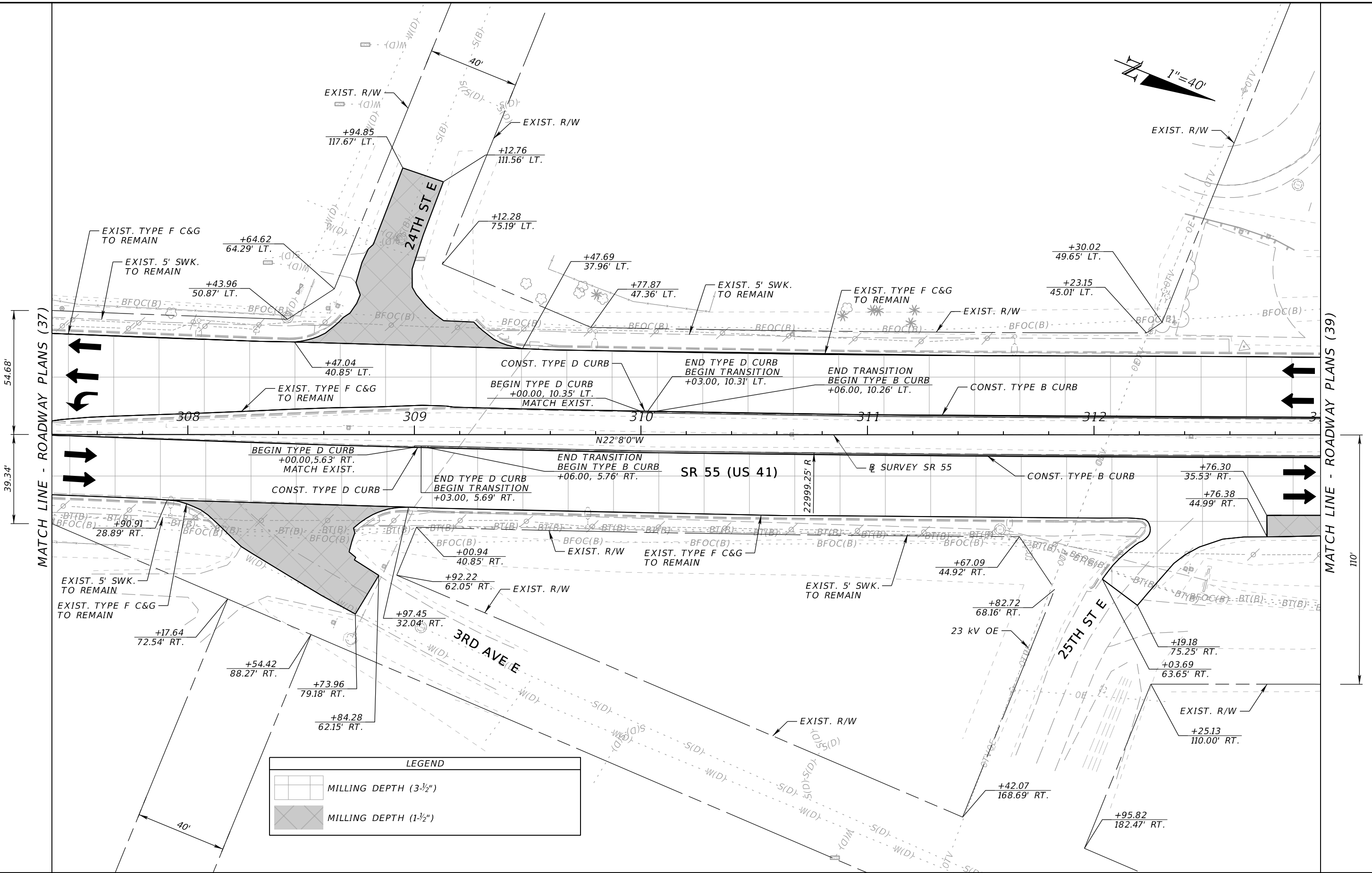
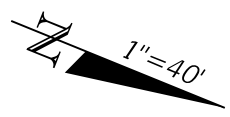


LEGEND	
	6" CONCRETE
	DETECTABLE WARNING
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")
	FULL DEPTH PAVEMENT

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	63
ROADWAY PLANS (37)									

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MATCH LINE - ROADWAY PLANS (37)

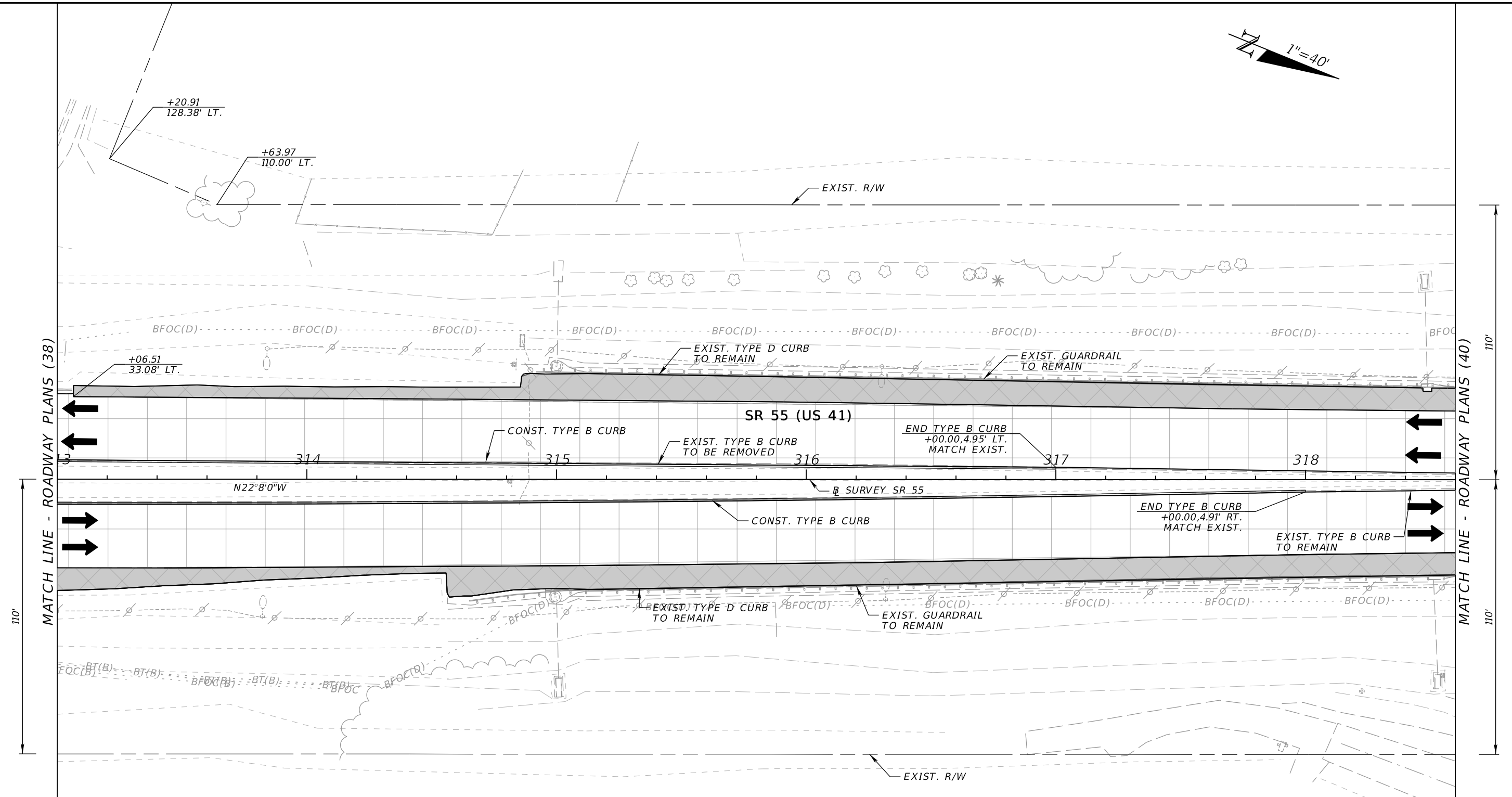
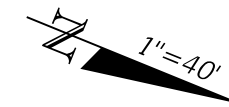
MATCH LINE - ROADWAY PLANS (39)

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			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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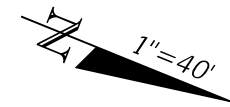


LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

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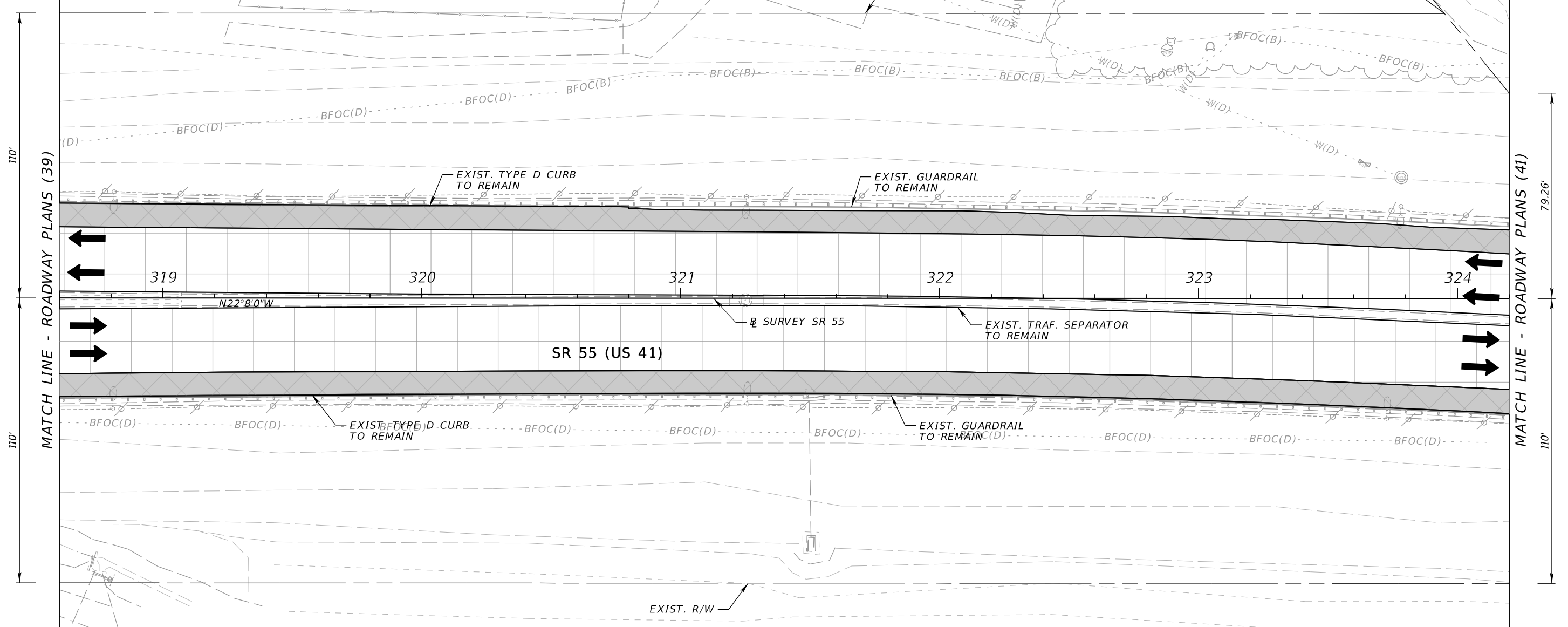
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DATE	DESCRIPTION	DATE	DESCRIPTION				ROAD NO.	COUNTY		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			SR 55	MANATEE		447379-1-52-01

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CSX ROW

+94.98
110.00' LT.



MATCH LINE - ROADWAY PLANS (39)

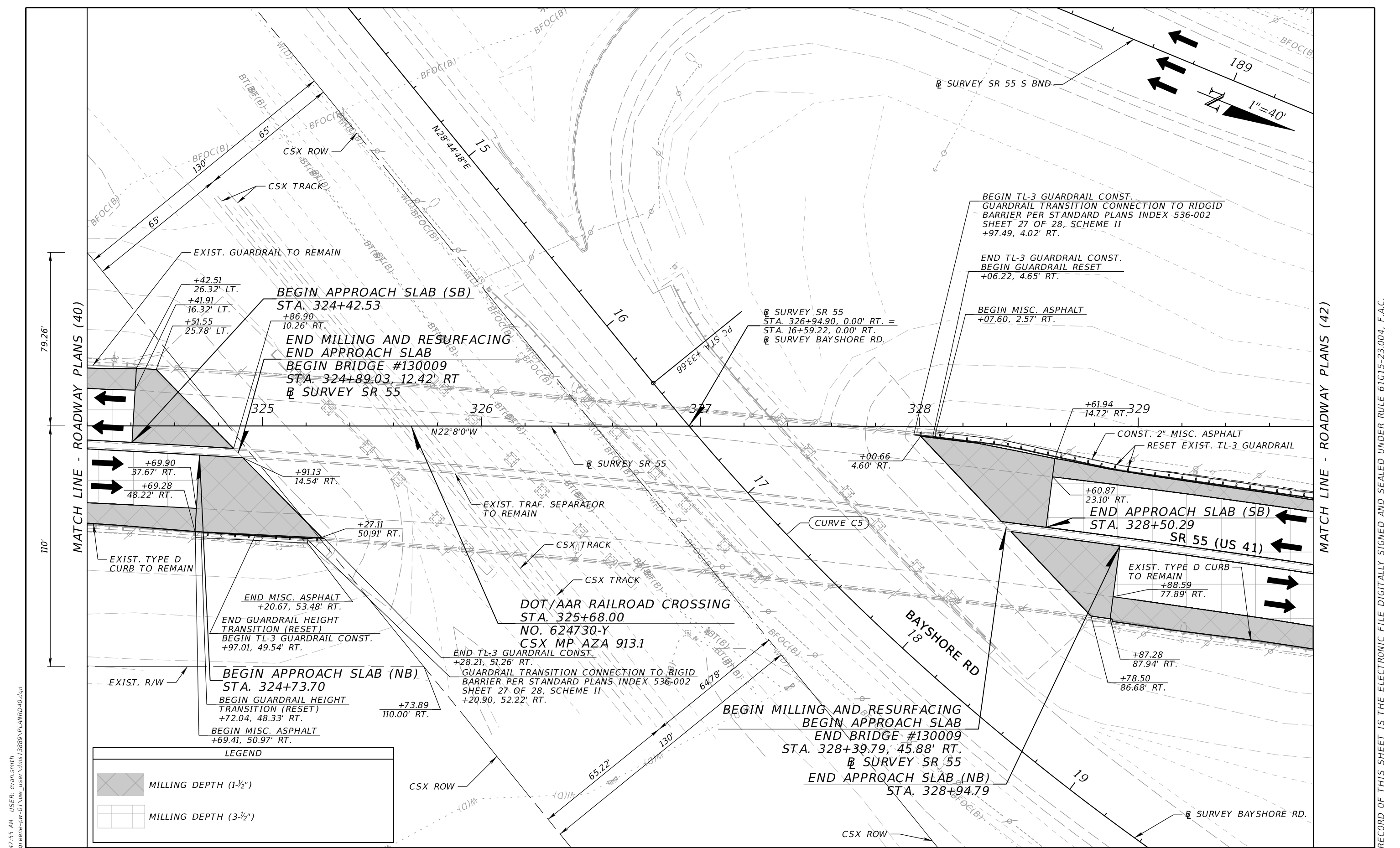
MATCH LINE - ROADWAY PLANS (41)

LEGEND	
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	MILLING DEPTH (1-1/2")

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (40)	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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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

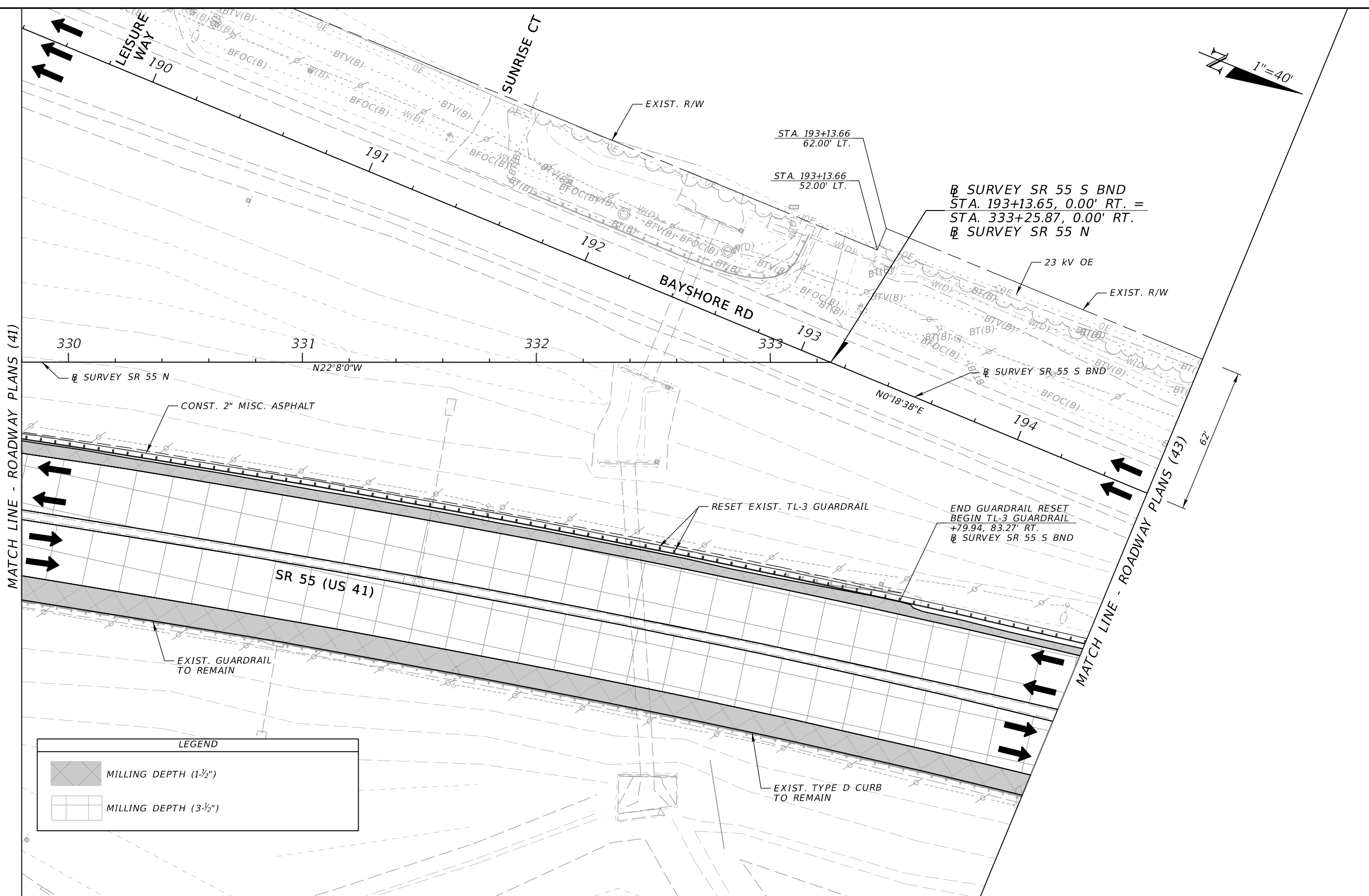
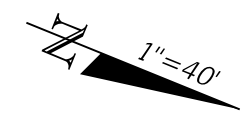
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

ROADWAY PLANS (41)

SHEET NO.
67

LEGEND

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



MATCH LINE - ROADWAY PLANS (41)

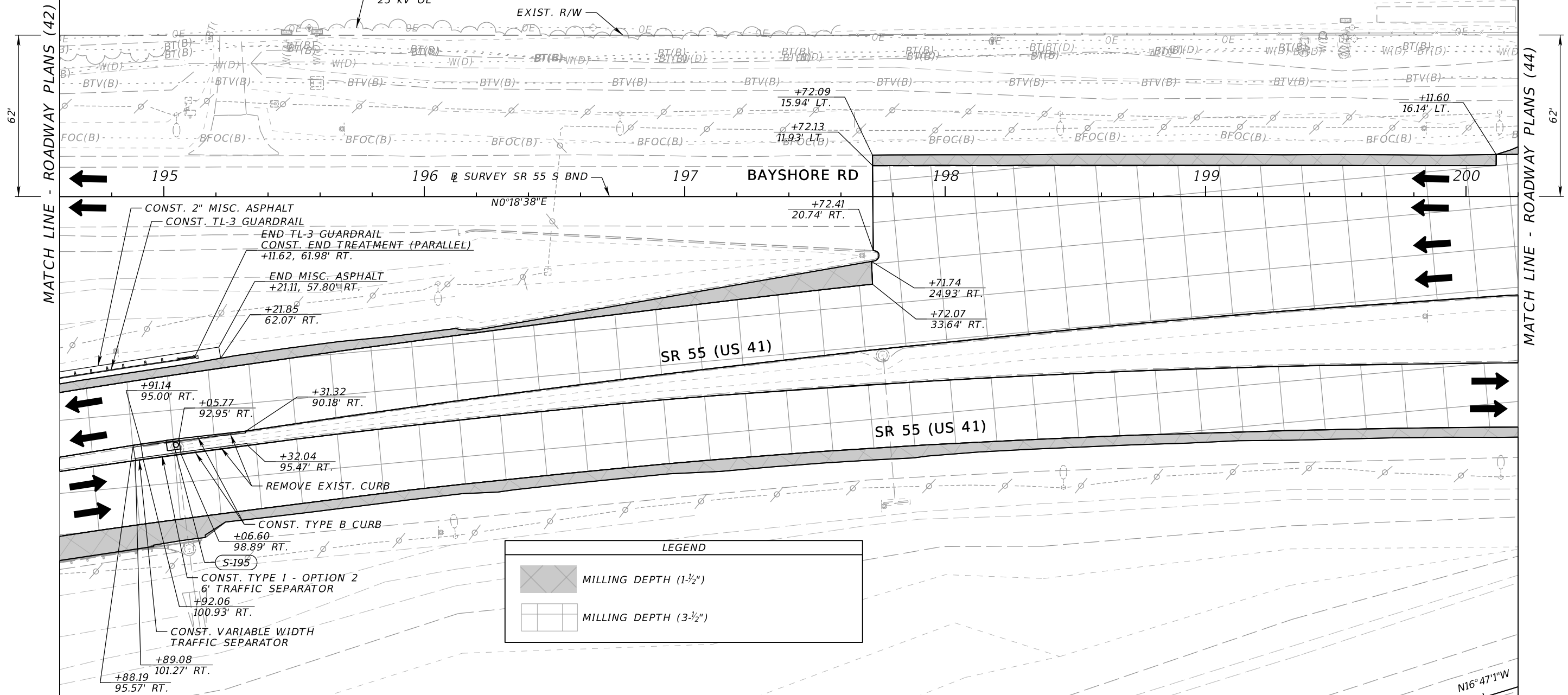
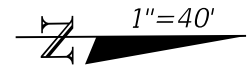
MATCH LINE - ROADWAY PLANS (43)

LEGEND	
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	MILLING DEPTH (3-1/2")

9/30/2024 9:47:56 AM USER: evan.smith c:\pw_wor\kair\patel@greene-pw-01\pw_user\dms13689\PLAWRD40.dgn

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

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REVISIONS	
DATE	DESCRIPTION

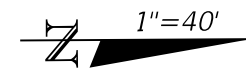
ENGINEER OF RECORD
 TREVOR J. HAWKINS, P.E.
 LICENSE NUMBER: 73047
 PATEL, GREENE & ASSOCIATES, LLC
 12570 TELECOM DRIVE
 TEMPLE TERRACE, FL 33637

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

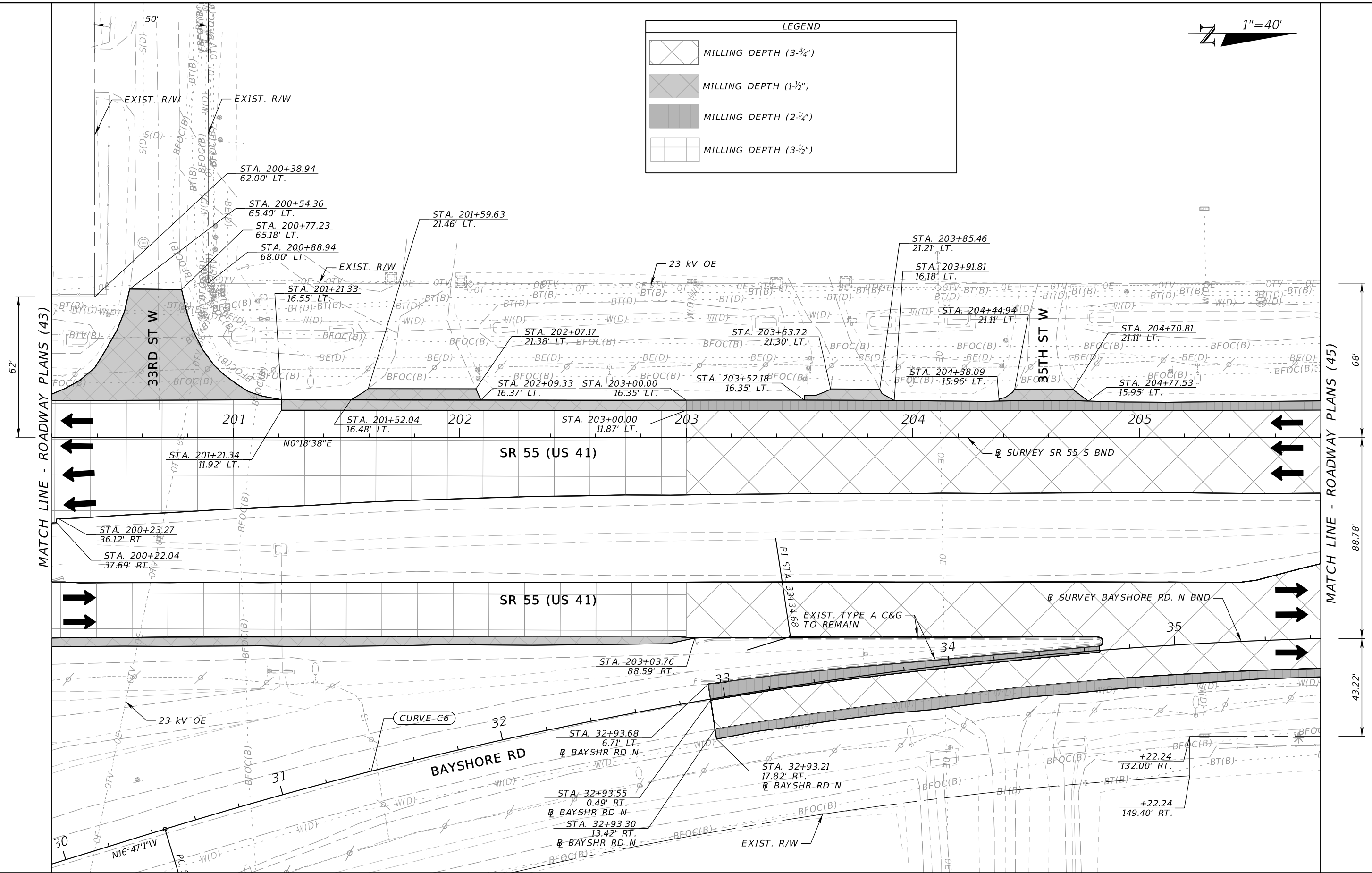
ROADWAY PLANS (43)

SHEET NO.
69

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



9/30/2024 9:47:58 AM USER: evan.smith c:\pw\workdir\patel\greene-pw-01\pw_user\dmis13689\PLANRD40.dgn

REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

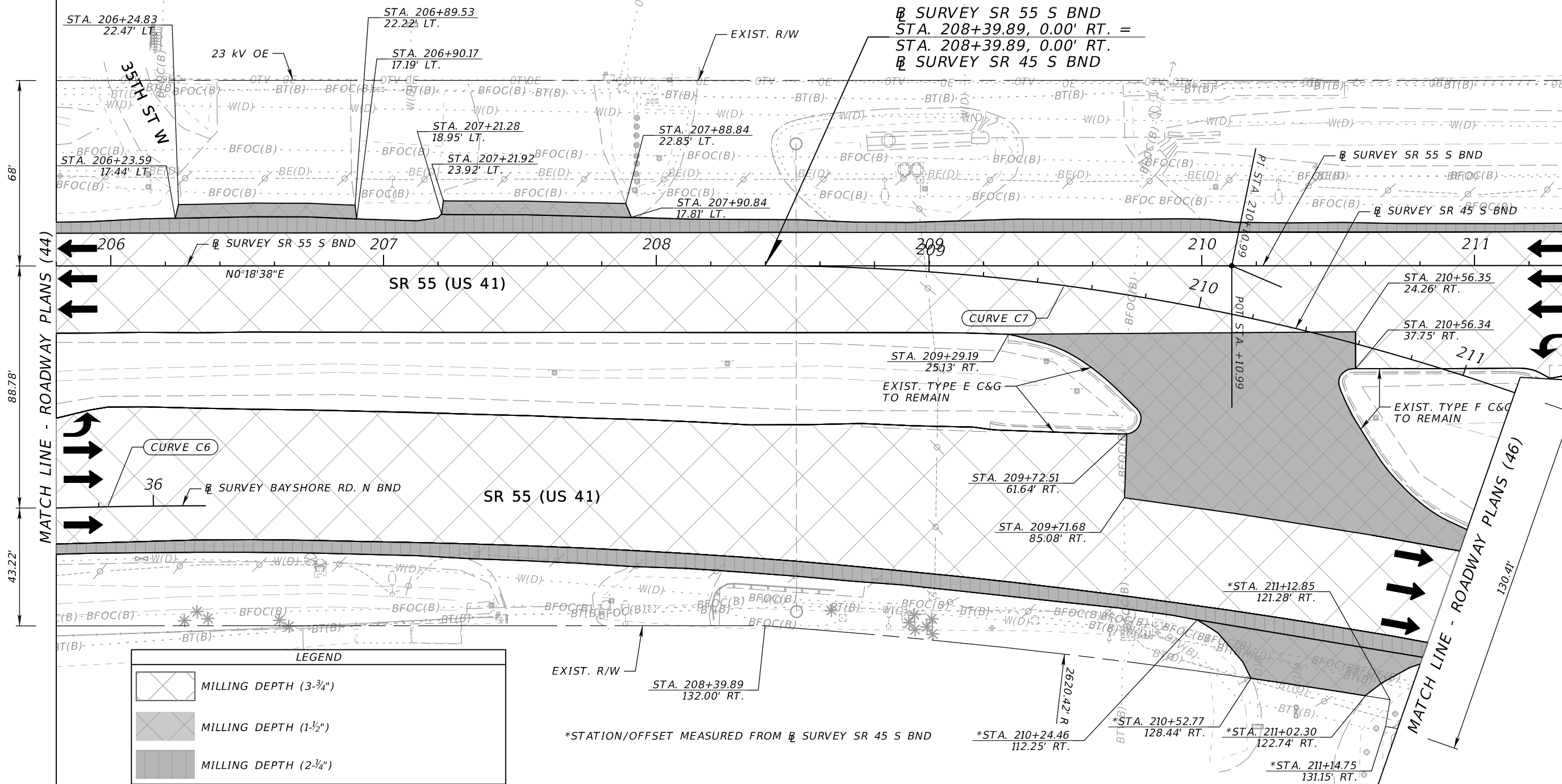
ENGINEER OF RECORD
 TREVOR J. HAWKINS, P.E.
 LICENSE NUMBER: 73047
 PATEL, GREENE & ASSOCIATES, LLC
 12570 TELECOM DRIVE
 TEMPLE TERRACE, FL 33637

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

ROADWAY PLANS (44)

SHEET NO.
70

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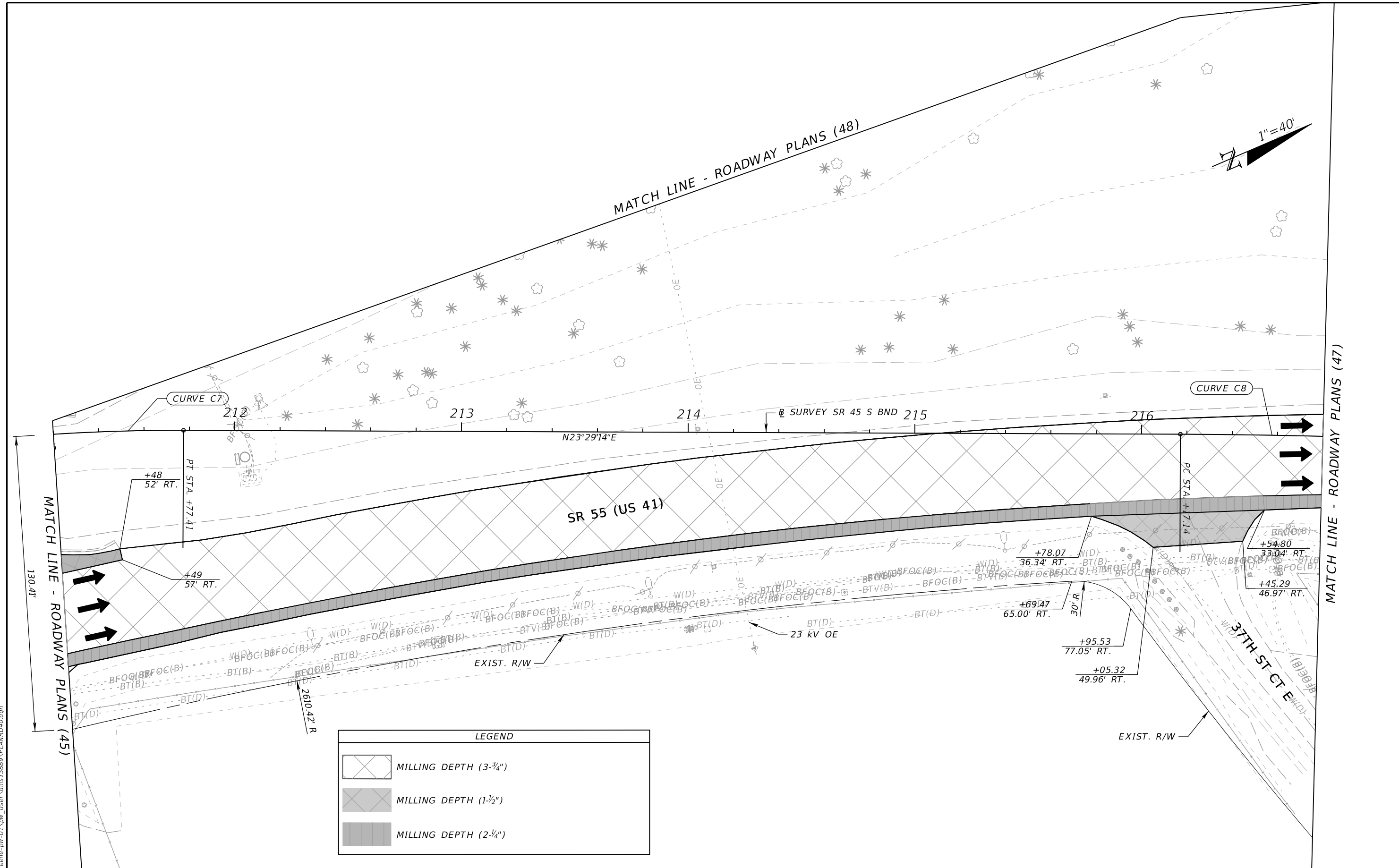
LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (1-1/2")
	MILLING DEPTH (2-1/4")

*STATION/OFFSET MEASURED FROM SURVEY SR 45 S BND

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (45)	SHEET NO. 71
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		

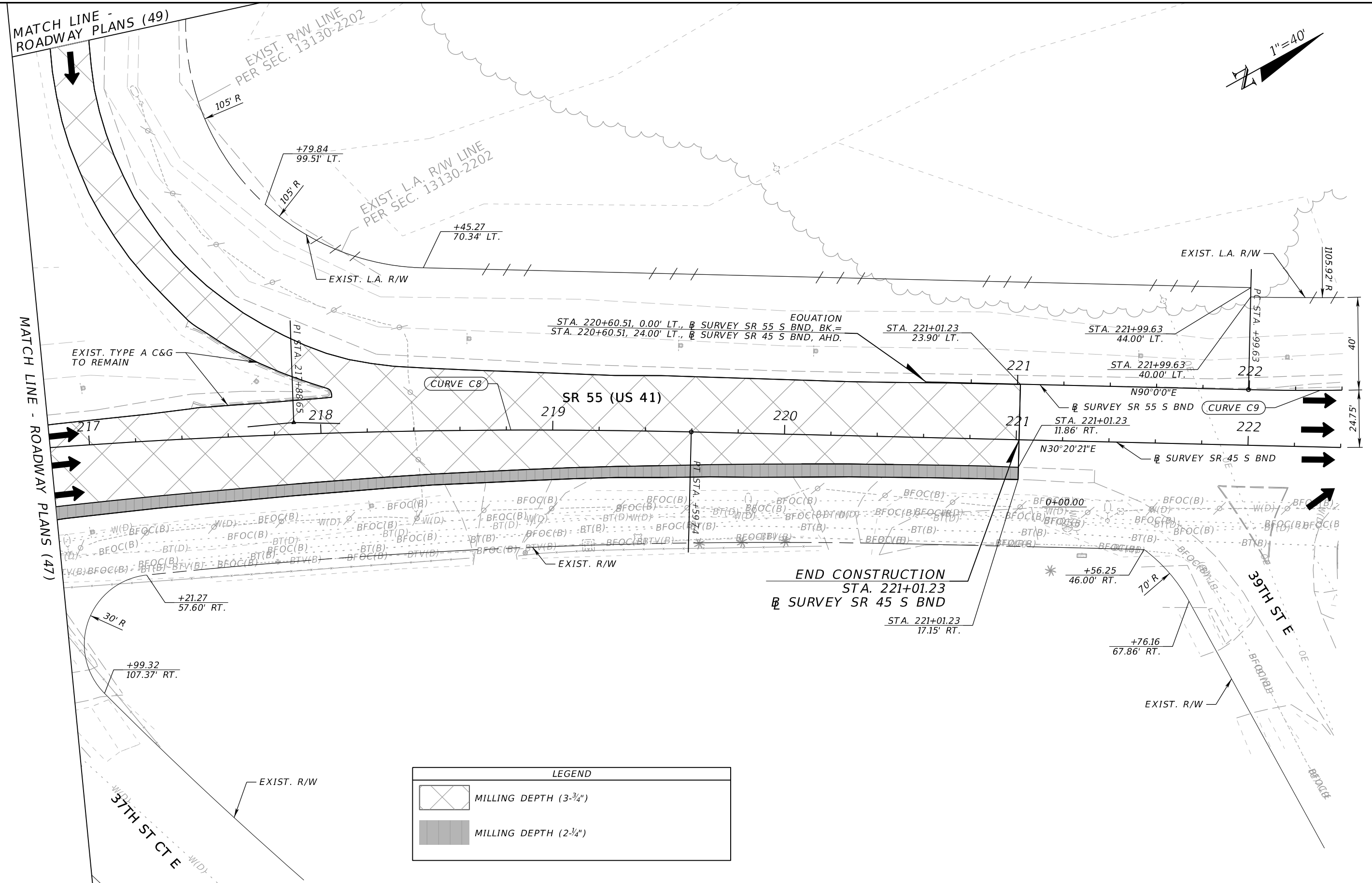
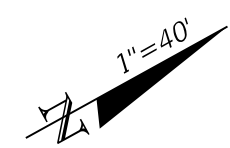
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (46)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		72



LEGEND	
	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

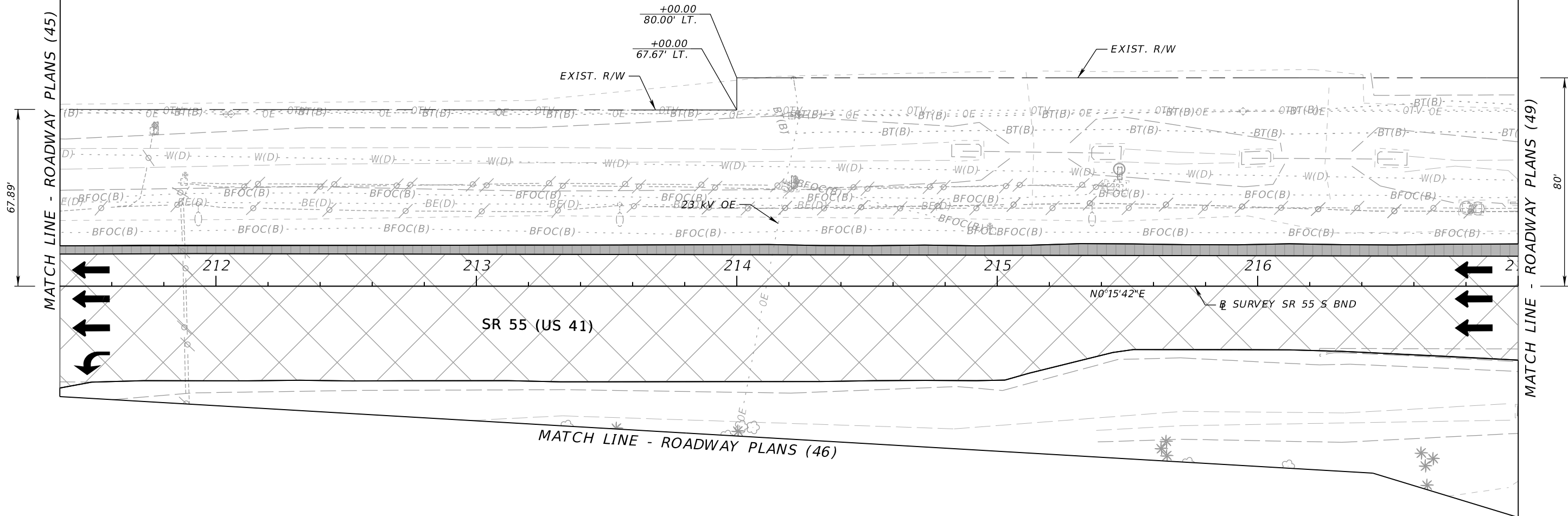
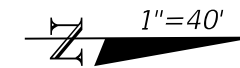
ROADWAY PLANS (47)

SHEET NO.
73

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LEGEND	
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	MILLING DEPTH (2-3/4")



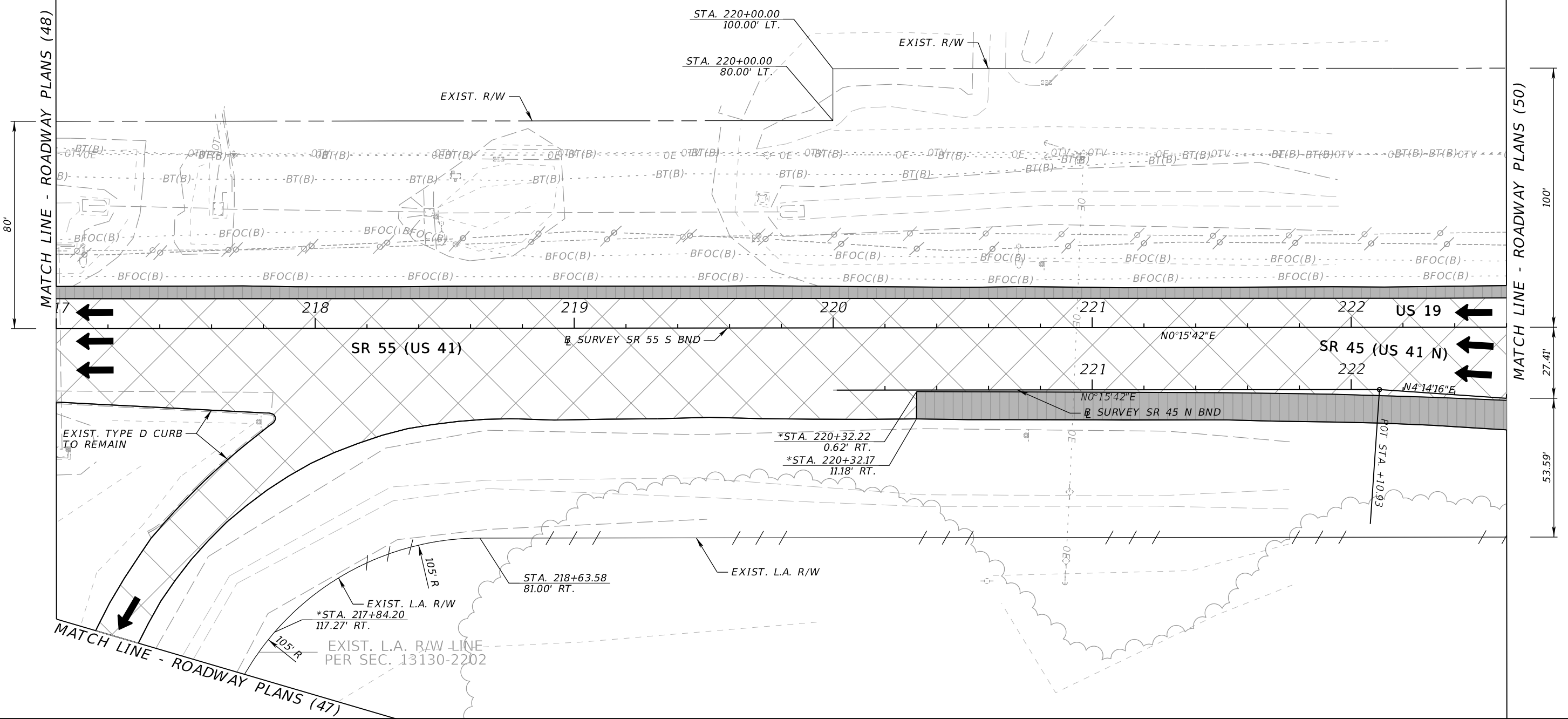
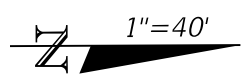
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (48)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE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

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LEGEND	
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	MILLING DEPTH (2-3/4")

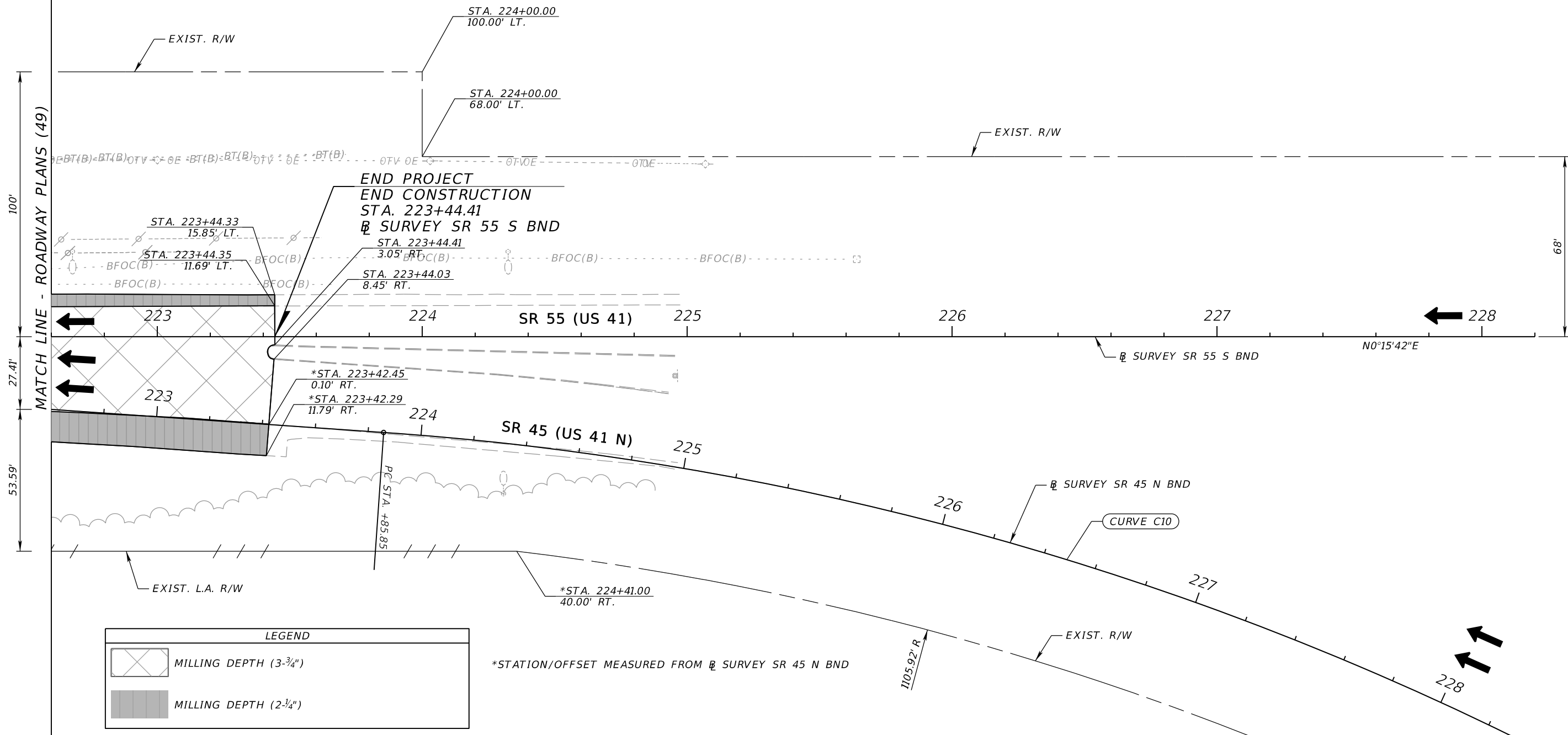
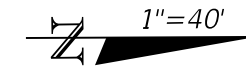
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (49)	SHEET NO. 75
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 55	MANATEE	447379-1-52-01		



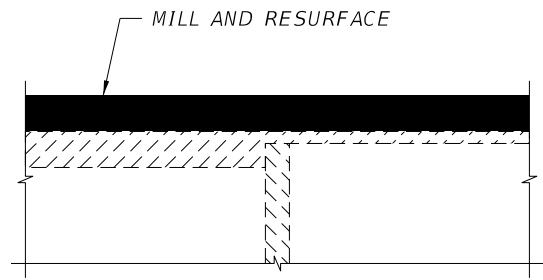
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	MILLING DEPTH (2-1/4")

*STATION/OFFSET MEASURED FROM SURVEY SR 45 N BND

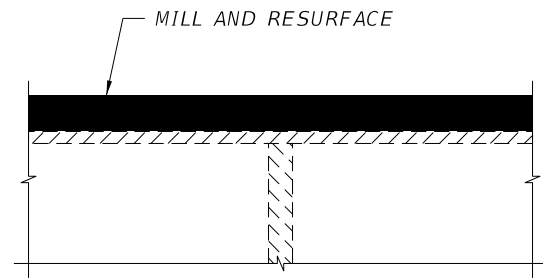
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (50)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01		76

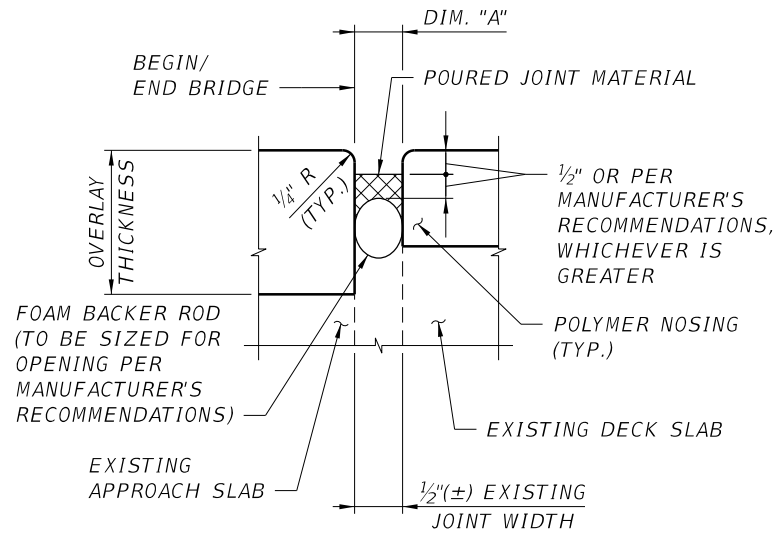
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



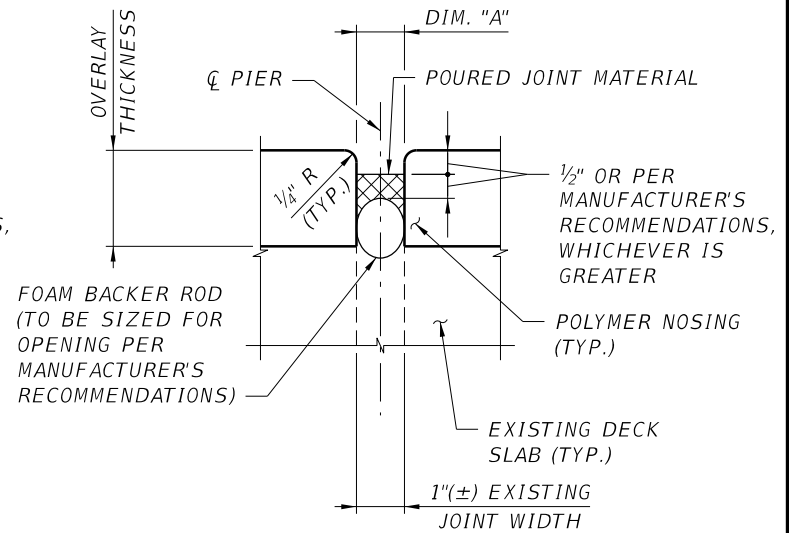
SECTION THRU EXP. JOINT AT END BENTS (STEP A1)



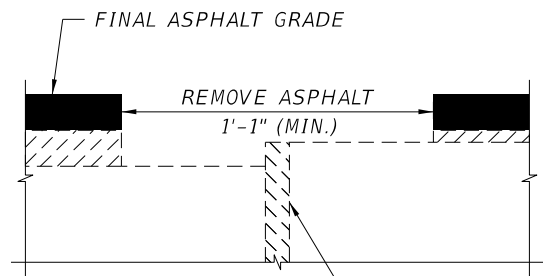
SECTION THRU EXP. JOINT AT PIERS (STEP A1)



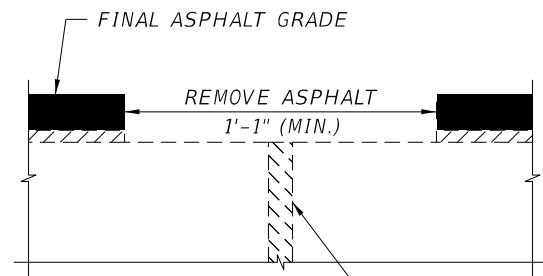
DETAIL A AT BEGIN/END BRIDGE (BEGIN BRIDGE SHOWN; END BRIDGE OPPOSITE HAND)



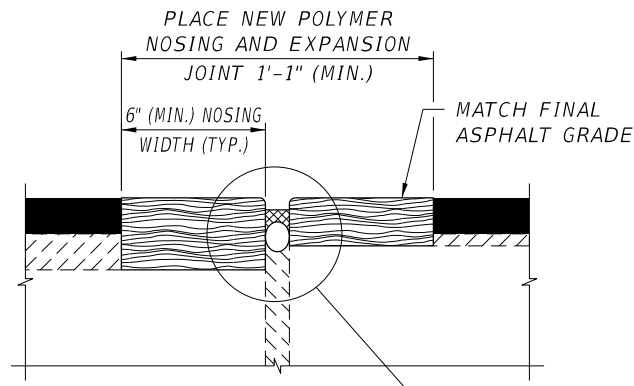
DETAIL B AT PIERS



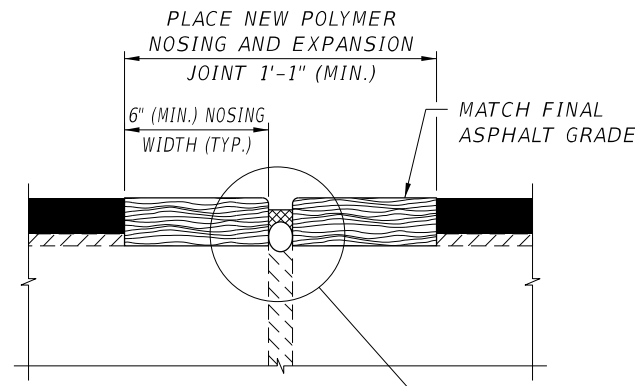
SECTION THRU EXP. JOINT AT END BENTS (STEP A2)



SECTION THRU EXP. JOINT AT PIERS (STEP A2)



SECTION THRU EXP. JOINT AT END BENTS (STEP A3)



SECTION THRU EXP. JOINT AT PIERS (STEP A3)

STEP NOTES:

- A1. MILL AND RESURFACE THE BRIDGE DECK AND APPROACH SLAB OVERLAYS.
- 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.

POURED EXPANSION JOINT DATA TABLE			
INDEX 458-110			Table Date 1-01-09
LOCATION	DIM. "A" @ 70°F	TOTAL DESIGN MOVEMENT	DIM. "A" ADJUSTMENT PER 10°F
END BENTS 1 AND 5	0.500"	0.000"	0.000"
PIER 2	1.000"	0.496"	0.059"
PIER 3	1.000"	0.271"	0.032"
PIER 4	1.000"	0.225"	0.027"

NOTE:
DIM. "A" ADJUSTMENT PER 10°F SHOWN IS MEASURED PERPENDICULAR TO ϕ EXPANSION JOINT. WORK THIS TABLE WITH STANDARD PLANS INDEX 458-110.

NOTES:

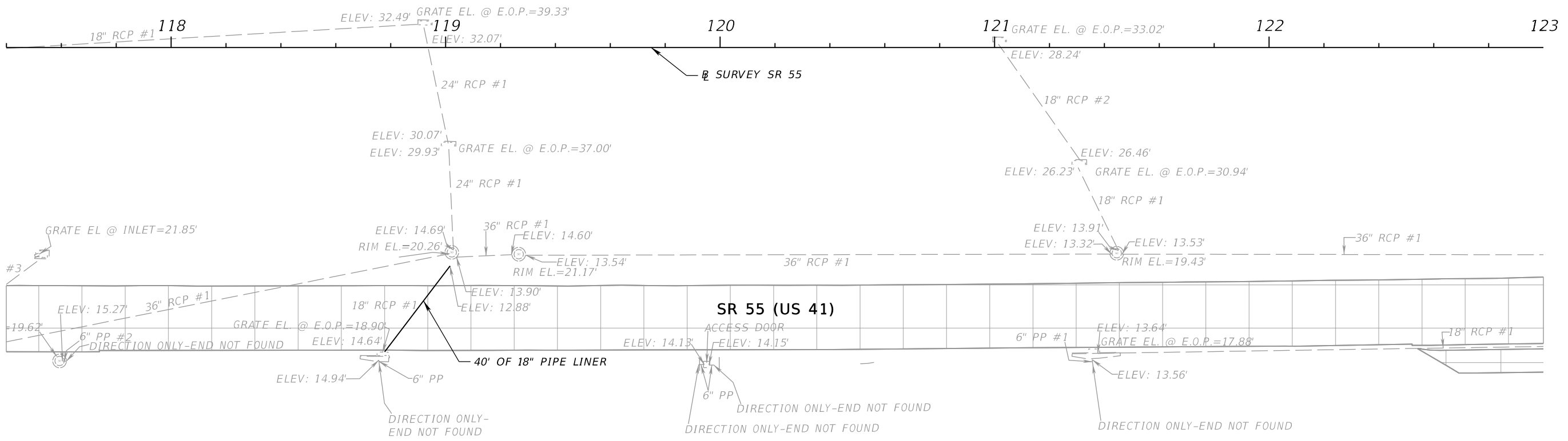
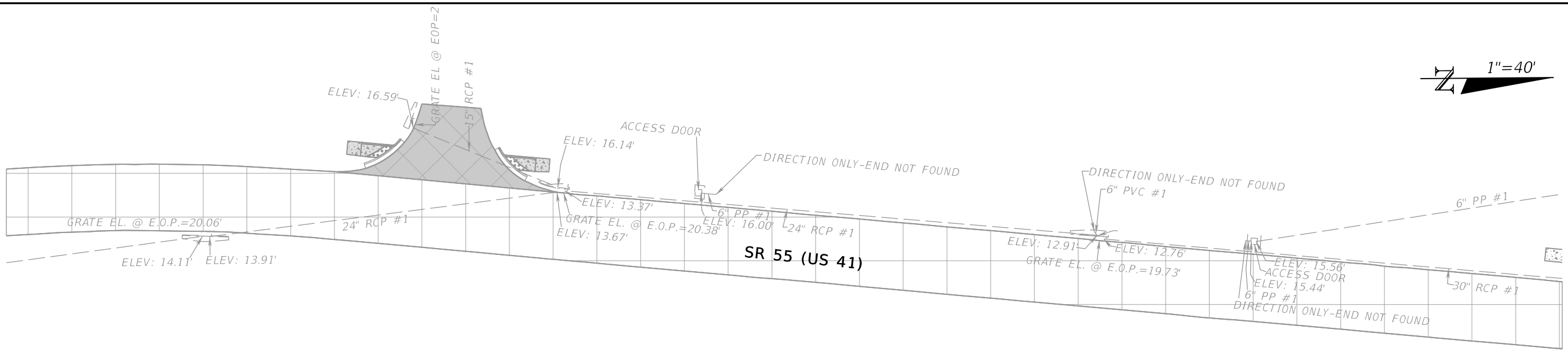
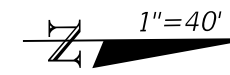
- 1. SUBMIT SHOP DRAWINGS FOR THE EXPANSION JOINT SYSTEM IN ACCORDANCE WITH THE FDOT SPECIFICATIONS AND USING MATERIALS IN ACCORDANCE WITH TECHNICAL SPECIAL PROVISION T458, BRIDGE DECK JOINTS. INCLUDE LOCATIONS AND TYPES OF REPAIRS WITH SHOP DRAWINGS. PROCEED WITH INSTALLATION OF JOINT SYSTEM ONLY UPON APPROVAL OF SHOP DRAWINGS.
- 2. INSTALL THE JOINT SYSTEM IN ACCORDANCE 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			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			EXPANSION JOINT DETAILS BRIDGE NO. 130002	SHEET NO. 777
DATE	DESCRIPTION	DATE	DESCRIPTION	JOHNNY FUNG, PE LICENSE NUMBER: 64669 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
							SR 55	MANATEE	447379-1-52-01 449120-1-52-01		

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

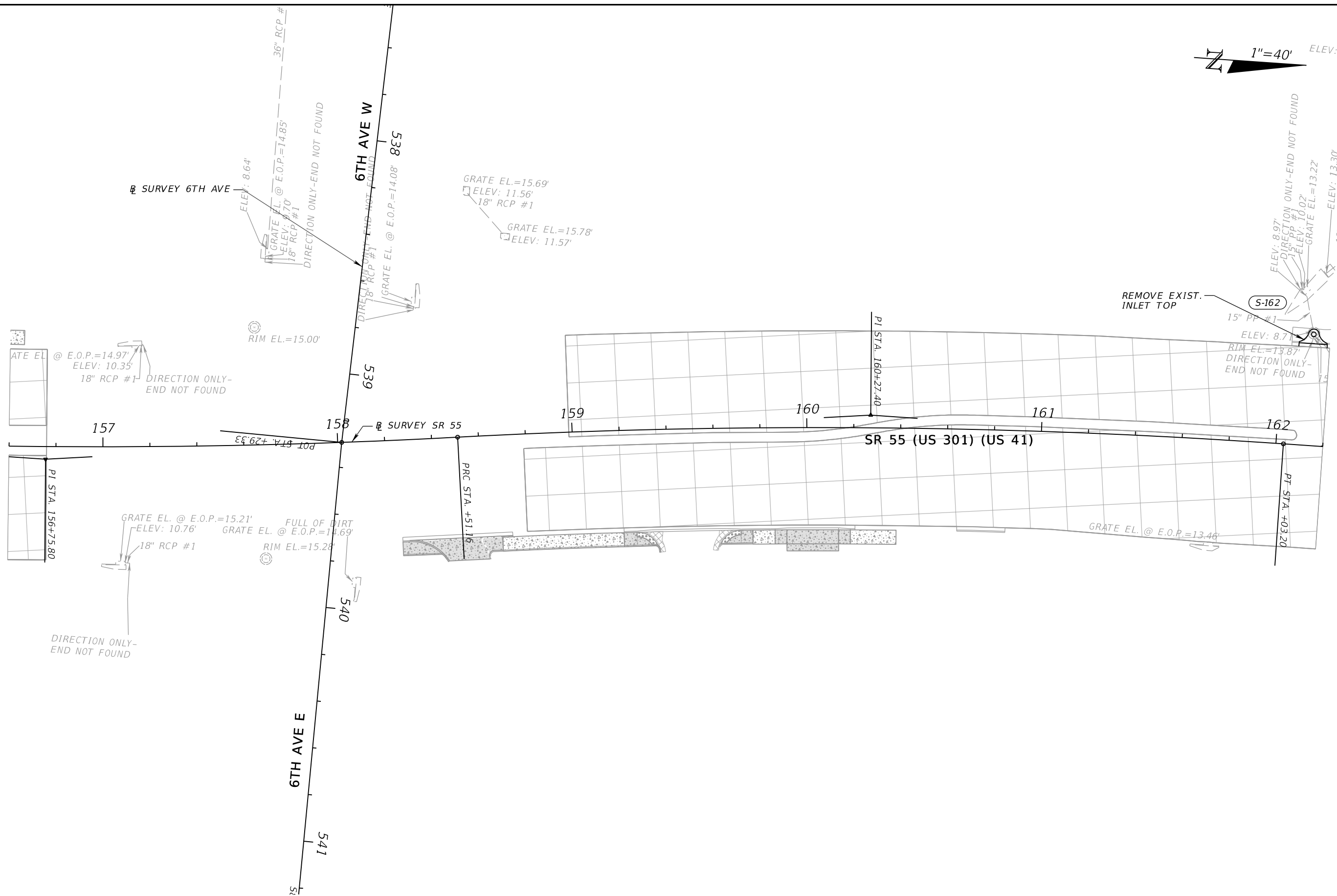


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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	MANUEL MONREAL, JR., P.E. LICENSE NUMBER: 75553 PATEL, GREENE & ASSOCIATES, LLC 215 E. MAIN STREET BARTOW, FL 33830		ROAD NO.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

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1"=40' ELEV: 1:1



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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

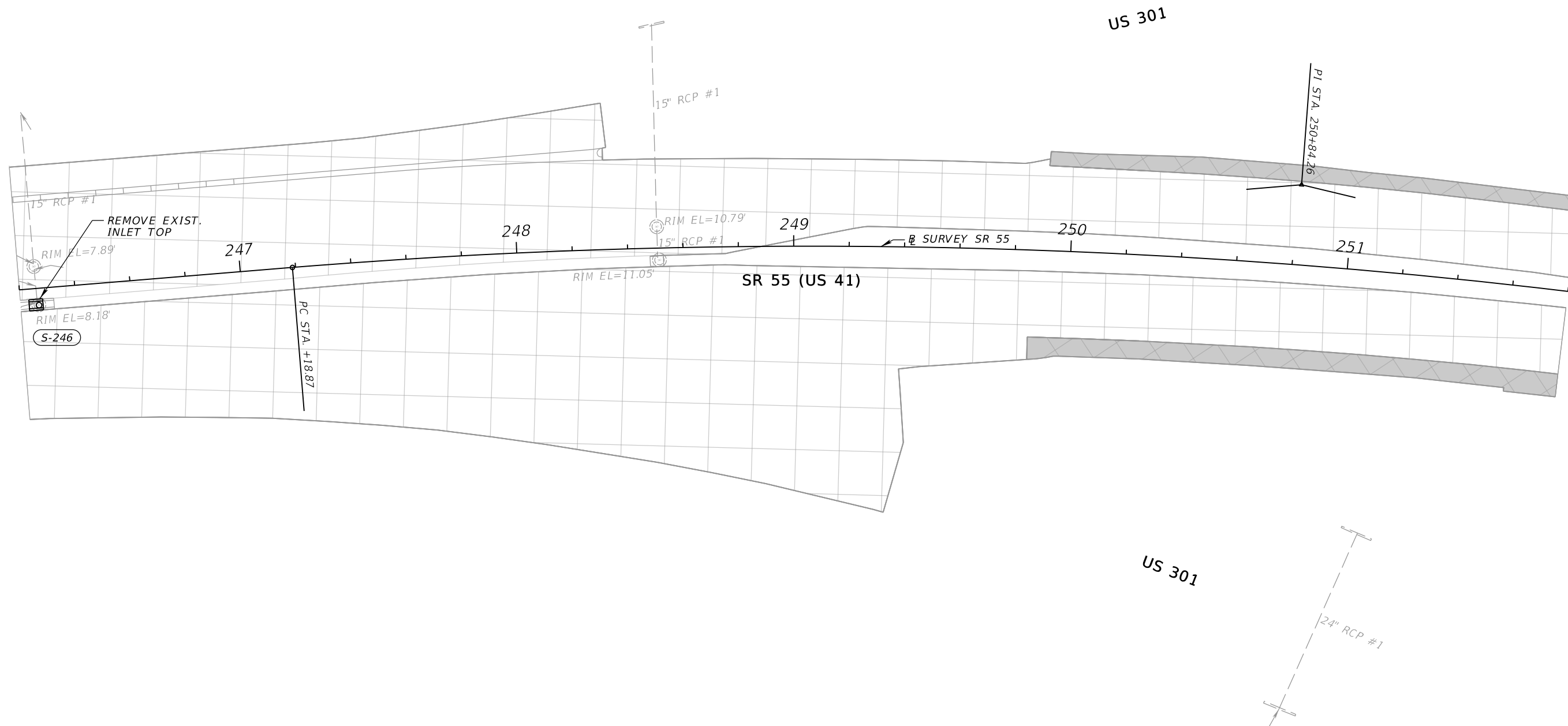
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

DRAINAGE STRUCTURES (3)

SHEET NO.
80

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1"=40'



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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

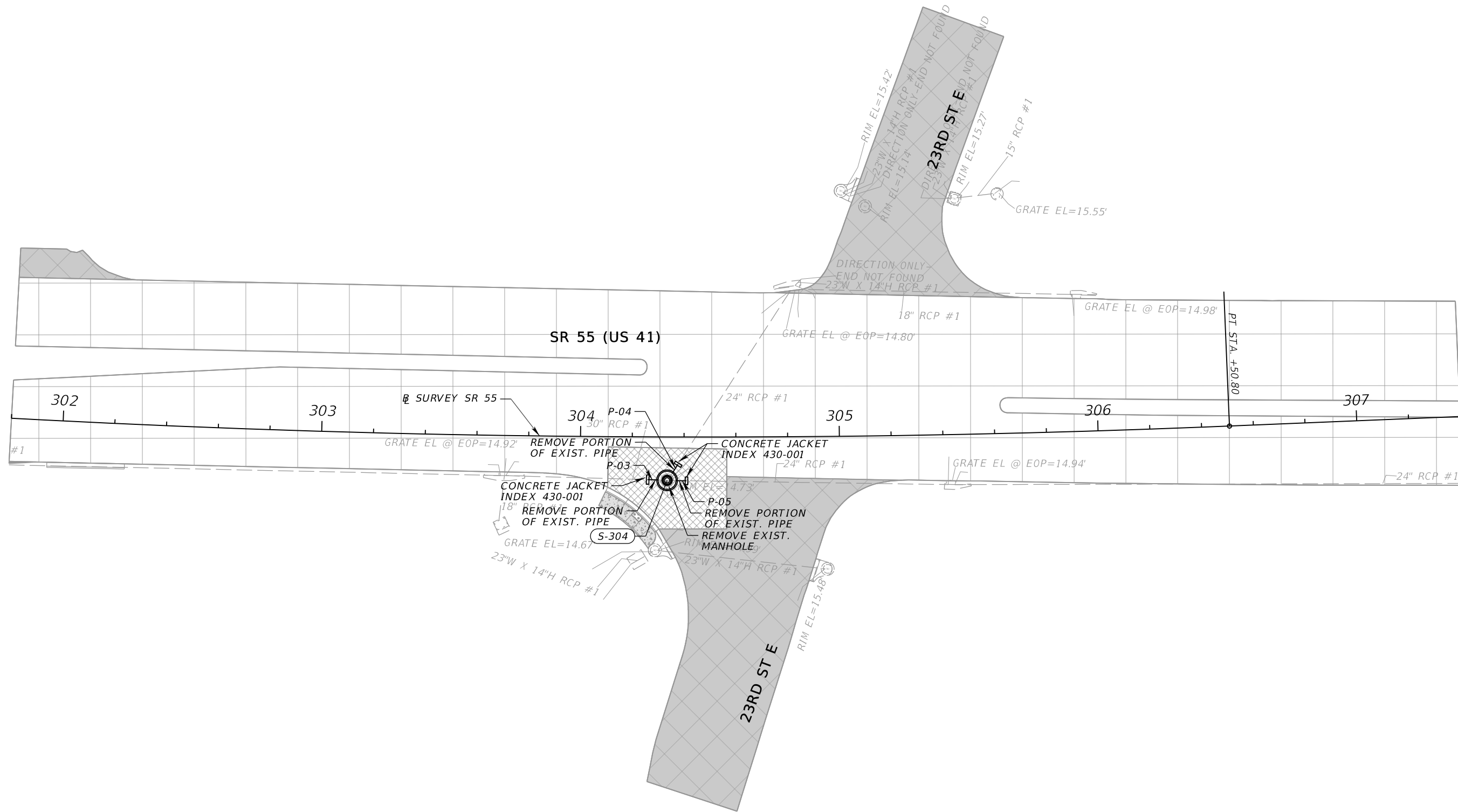
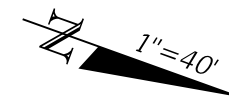
ENGINEER OF RECORD
 MANUEL MONREAL, JR., P.E.
 LICENSE NUMBER: 75553
 PATEL, GREENE & ASSOCIATES, LLC
 215 E. MAIN STREET
 BARTOW, FL 33830

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

DRAINAGE STRUCTURES (4)

SHEET NO.
81

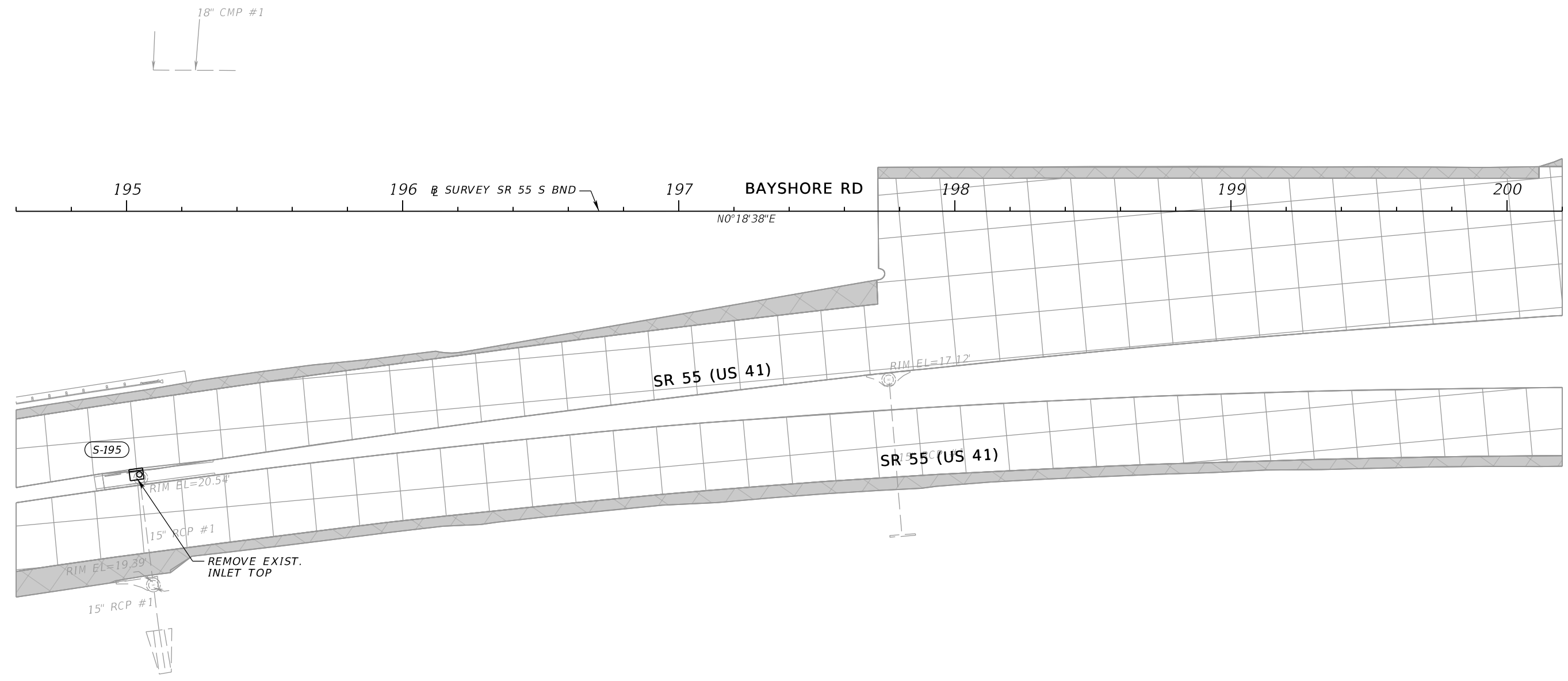
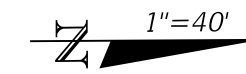
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	MANUEL MONREAL, JR., P.E. LICENSE NUMBER: 75553 PATEL, GREENE & ASSOCIATES, LLC 215 E. MAIN STREET BARTOW, FL 33830		ROAD NO.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

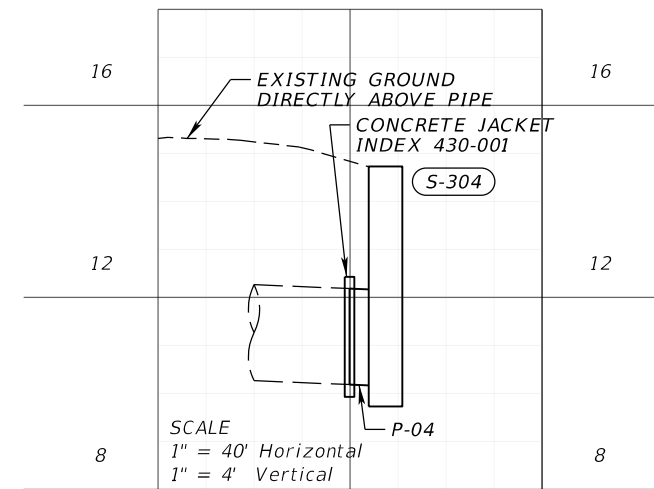
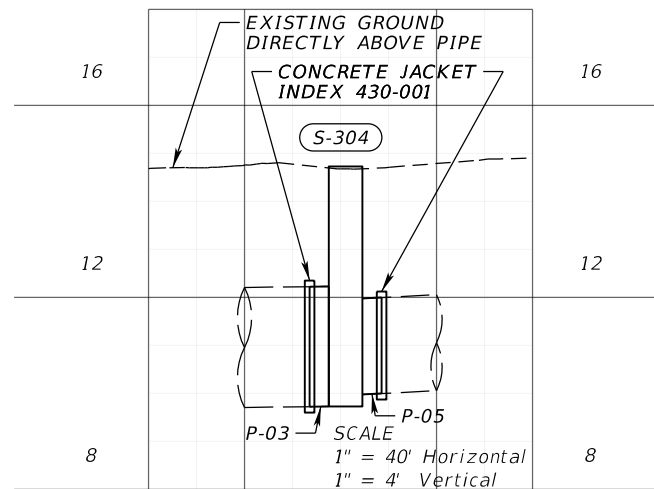
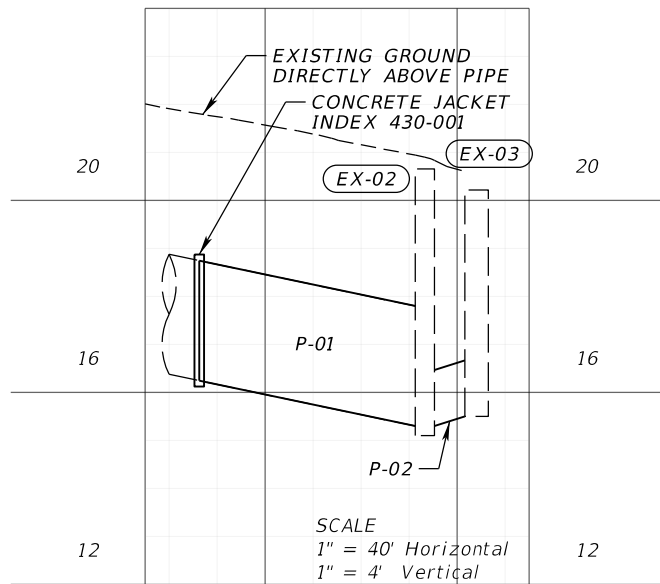
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	MANUEL MONREAL, JR., P.E. LICENSE NUMBER: 75553 PATEL, GREENE & ASSOCIATES, LLC 215 E. MAIN STREET BARTOW, FL 33830		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	
DRAINAGE STRUCTURES (6)									83

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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
P-03	1	4	30 inch	S-304	9.73	CONCRETE JACKET	MATCH EXIST.	RCP
P-04	1	4	24 inch	CONCRETE JACKET	MATCH EXIST.	S-304	10.17	RCP
P-05	1	4	24 inch	CONCRETE JACKET	MATCH EXIST.	S-304	9.98	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	
S-304	SR55_N	304+33.50	16.75	MANHOLE TYPE J-7	7' DIA.			14.73	(Out) P-03 (In) P-04 (In) P-05

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

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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	

DRAINAGE STRUCTURES (7)

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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 OF A SIGNALIZED INTERSECTION AND OPEN ROAD LANE CLOSURE RESTRICTIONS ARE 08:00 PM TO 06:00 AM.

EXTENDED LANE CLOSURES TO BE USED FOR CONSTRUCTION OF DRAINAGE PIPES P-01, P-02, P-03, P-04, AND P-05 AND DRAINAGE STRUCTURE S-304.

EXTENDED LANE CLOSURES TO BE USED FOR CONSTRUCTION OF GUARDRAIL AT LOCATIONS LISTED ON GUARDRAIL CONSTRUCTION TYPICAL DETAIL.
3. FOR WORKZONE SPEED REFER TO 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 NO MORE THAN 1 1/2" BELOW FINAL GRADE BY THE END OF EACH DAY'S OPERATIONS. IF GRADE REQUIREMENT IS NOT MET, PROVIDE TREATMENT FOR GRADES UP TO 3" OR LESS PER STANDARD INDEX 102-600.
9. CHANNELIZATION / MOT DEVICES SHALL BE PLACED A MINIMUM OF 15 FEET FROM CENTER LINE OF RAILROAD TRACKS.
10. DO NOT PERFORM ANY TEMPORARY LANE CLOSURES, LANE SHIFTS, DETOURS WITHIN RAILROAD RIGHT OF WAY, OR ANY CROSSING CLOSURE THAT WOULD CAUSE TRAFFIC TO BE UNPROTECTED BY AN ACTIVE WARNING DEVICE OR GATE ARM.

GENERAL NOTES

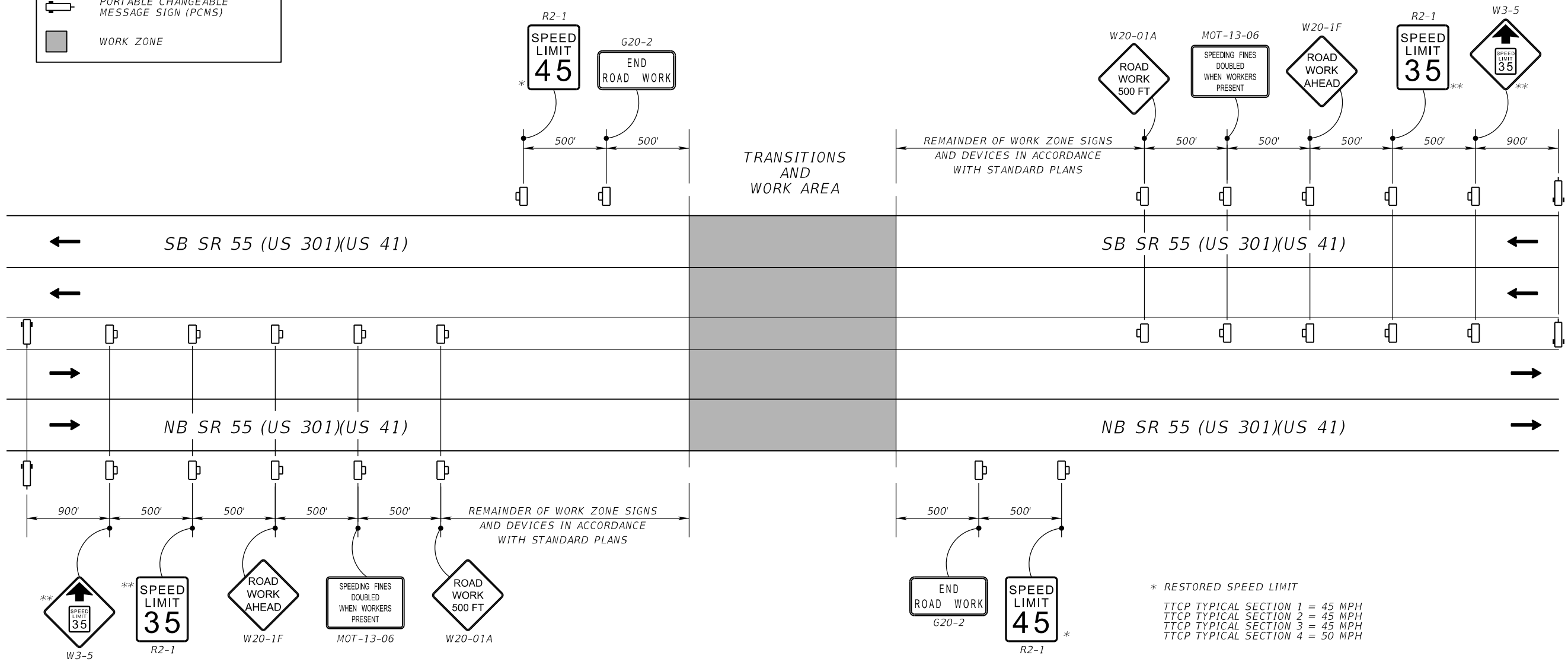
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REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	ROAD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

*TEMPORARY TRAFFIC
CONTROL PLAN (1)*

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

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



* 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

** 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
 TTCP TYPICAL SECTION 6 = 45 MPH DURING CONSTRUCTION OF S-304

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

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.

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

LANE CLOSURE AHEAD	EXPECT DELAYS
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NEW TRAFFIC PATTERN	MM/DD
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**SR 55 (US 301)(US 41)
 ADVANCE WARNING DETAIL**

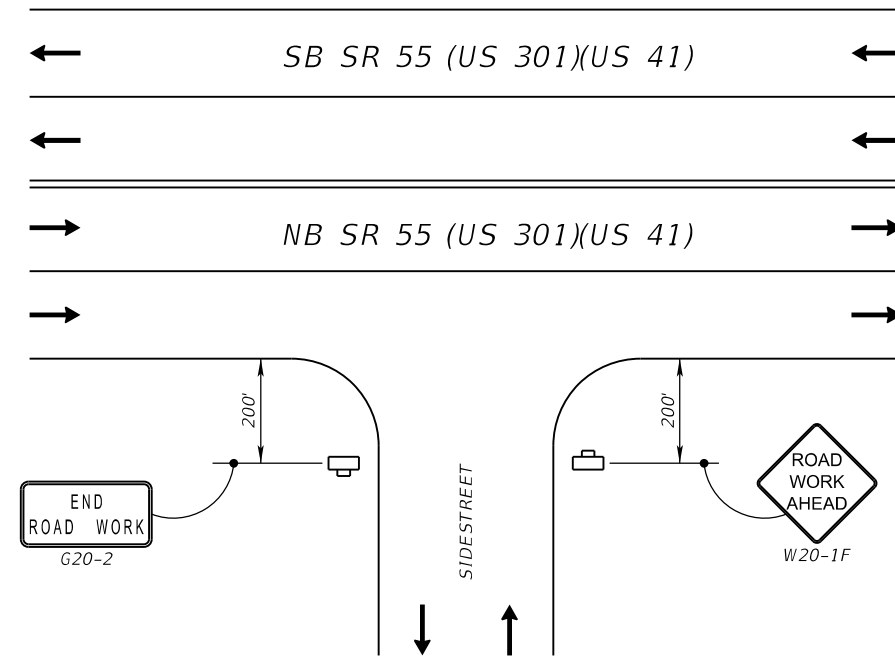
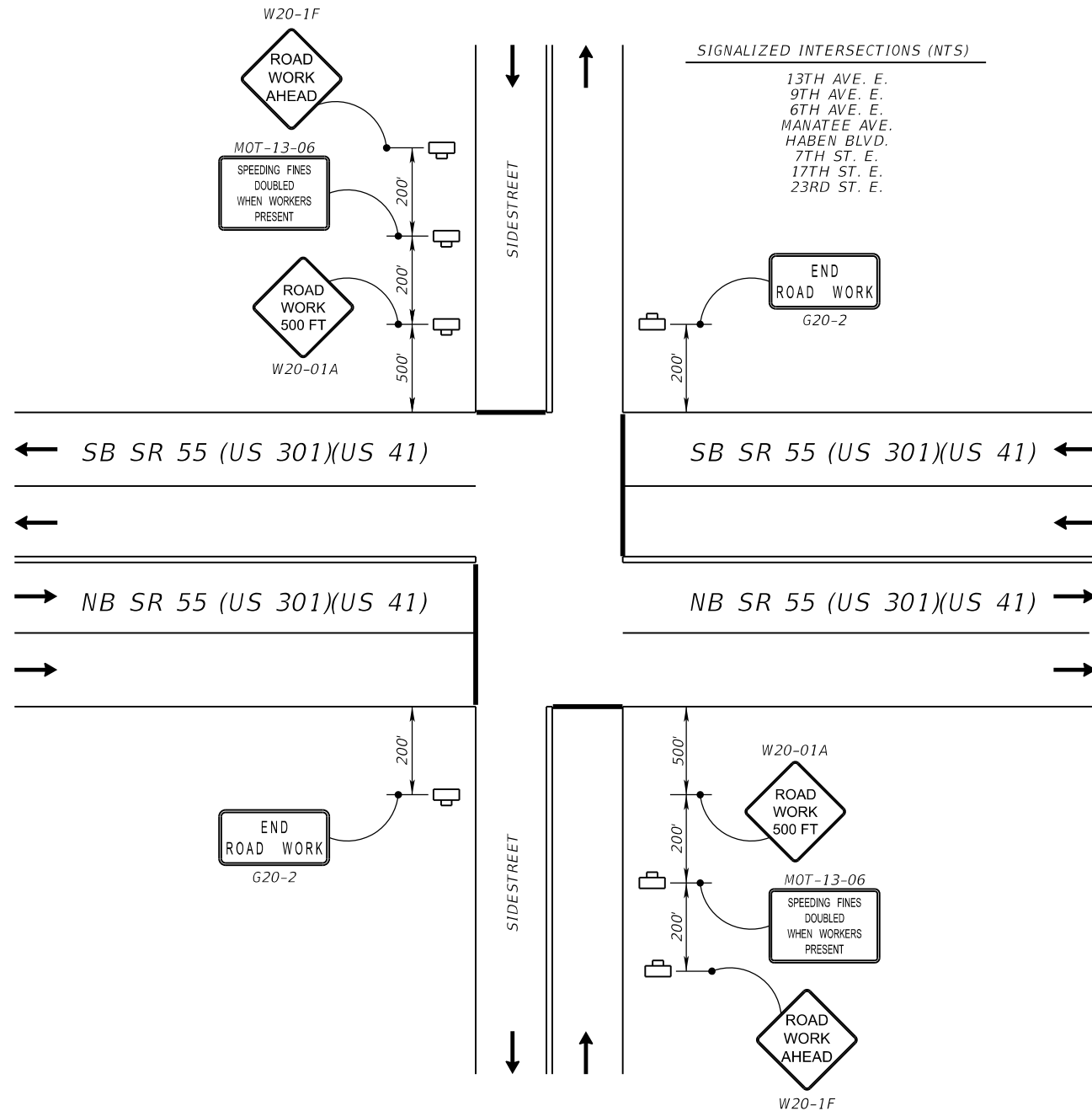
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570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

TEMPORARY TRAFFIC CONTROL PLAN (2)

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



UN SIGNALIZED SIDESTREETS (NTS)

- 23RD AVE. W.
- 22ND AVE. W.
- 21ST AVE. W.
- 17TH AVE. W.
- 12TH AVE. W.
- 12TH AVE. E.
- 11TH AVE. E.
- 11TH AVE. W.
- 10TH AVE. DR. W.
- 10TH AVE. E.
- 10TH AVE. W.
- 8TH AVE. DR. W.
- 8TH AVE. E.
- 8TH AVE. W.
- 5TH AVE. DR. E.
- 3RD AVE. W.
- 1ST ST. E.
- 10TH ST. E.
- 10TH ST. W.
- 18TH ST. E.
- 19TH ST. E.
- 20TH ST. E.
- 21ST ST. E.
- 22ND ST. E.
- 3RD AVE. E.
- 25TH ST. E.
- 33RD ST. W.
- 35TH ST. W.
- 37TH ST. CT. E.
- 39TH ST. E.

SIDESTREET ADVANCE WARNING DETAIL

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (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		87
						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.

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. 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 CENTER LANE.
3. MILL AND RESURFACE OUTSIDE LANE AND CENTER 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 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. UTILIZING SINGLE 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 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 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 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 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).

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).

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			TEMPORARY TRAFFIC CONTROL PLAN (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		88
				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.

PHASE V - CONSTRUCT FRICTION COURSE AND FINAL PAVEMENT MARKINGS.

1. UTILIZING STANDARD PLANS 102-600, 102-613 PLACE FRICTION COURSE, REMOVE PERMANENT STRIPING TAPE FROM BRIDGE AND PLACE 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.
5. DO NOT CONSTRUCT TRAFFIC SEPARATOR AT STA. 244+00 TO STA 248+30 LT. (TO BE CONSTRUCTED IN PHASE V)

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.
2. CONSTRUCT TRAFFIC SEPARATOR AT STA. 244+00 TO STA 248+30 LT.

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, REMOVE PERMANENT STRIPING TAPE FROM BRIDGE AND PLACE 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 (S SURVEY SR 55 N) *
STA. 193+13.65 TO STA. 223+44.41 (S 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			TEMPORARY TRAFFIC CONTROL PLAN (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		89
						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.

ROADWAY DETOURS (3 DAYS EACH)

PHASE I

1. WATERFRONT DRIVE.
2. SR 55 NB 10TH ST. OFF RAMP
3. SR 55 NB 10TH ST. ON RAMP
4. BAYSHORE RD ON RAMP
5. 39TH ST. EAST
6. 25TH ST. EAST
7. US 19 TO NB US 41 U-TURN RAMP

PHASE II

1. SB TO NB US 41 RAMP

PHASE III

1. RIVERFRONT BLVD.
2. SR 55 SB 10TH ST. OFF RAMP
3. SR 55 SB 10TH ST. ON RAMP
4. SB SR 55 CLOSURE FOR OVERHEAD SIGN
5. SB US 19 ON RAMP

PEDESTRIAN DETOURS (2 DAYS EACH)

PHASE I

1. NB DETOUR RIGHT TURN LANE
2. NB DETOUR ALONG S. TAMIAMI TRAIL FROM 9TH AVE TO 6TH AVE.
3. NB DETOUR ALONG S. TAMIAMI TRAIL FOR 8TH AVE. E.
4. NB DETOUR ALONG S. TAMIAMI TRAIL FOR 5TH AVE. DR.
5. NB DETOUR ALONG S. TAMIAMI TRAIL FROM 6TH AVE TO MANATEE AVE.
6. NB DETOUR FOR CURB RAMP ON 23RD ST.

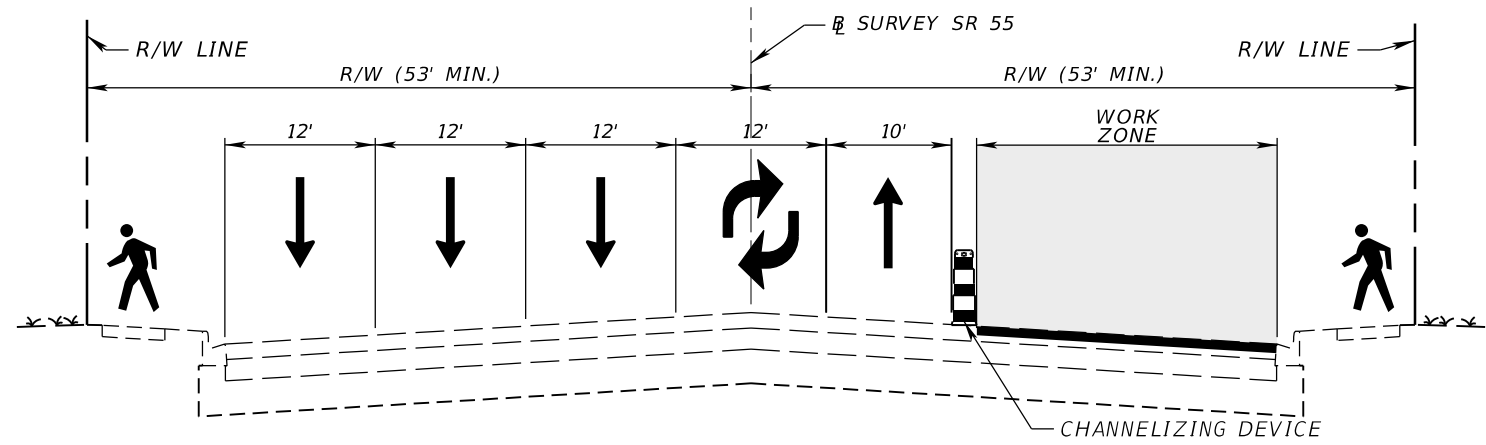
PHASE III

1. SB DETOUR FOR CURB RAMP ON 9TH AVE. W.
2. WB DETOUR FOR CURB RAMP ON 9TH AVE. W.
3. SB DETOUR ALONG S. TAMIAMI TRAIL FROM 13TH AVE TO 9TH AVE
4. SB DETOUR ON US 41 FOR OVERHEAD SIGN
5. SB DETOUR ALONG S. TAMIAMI TRAIL FROM 26TH TO 13TH AVE.
6. SB DETOUR ALONG S. TAMIAMI TRAIL FROM 9TH AVE TO 6TH AVE.

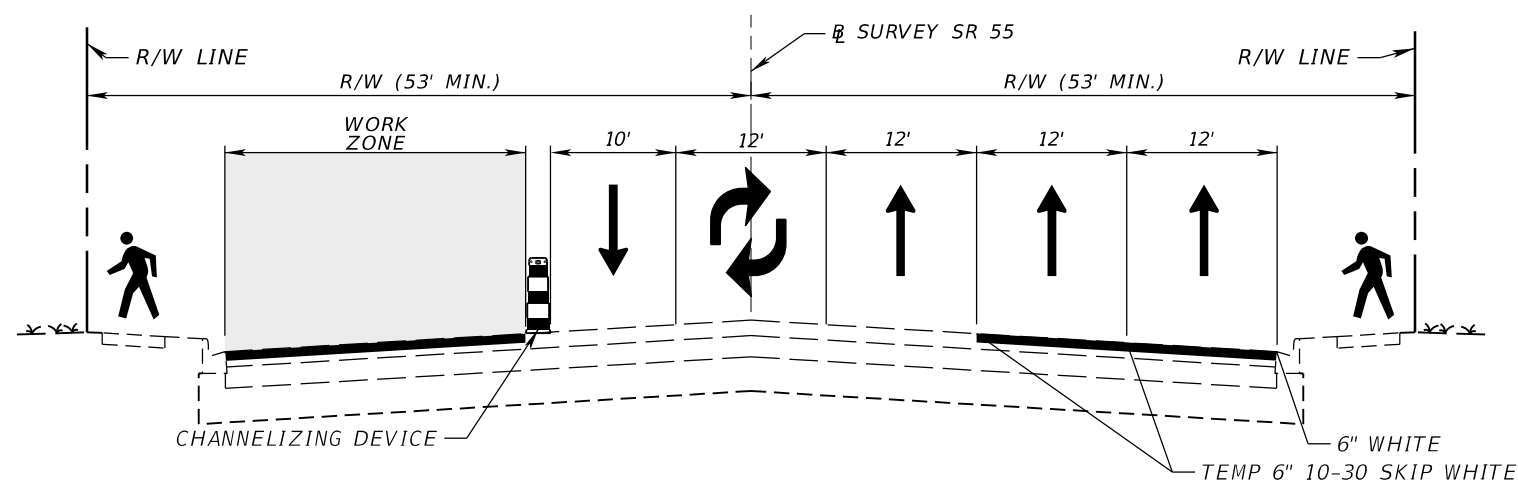
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (6)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		90
						SR 55	MANATEE	447379-1-52-01		

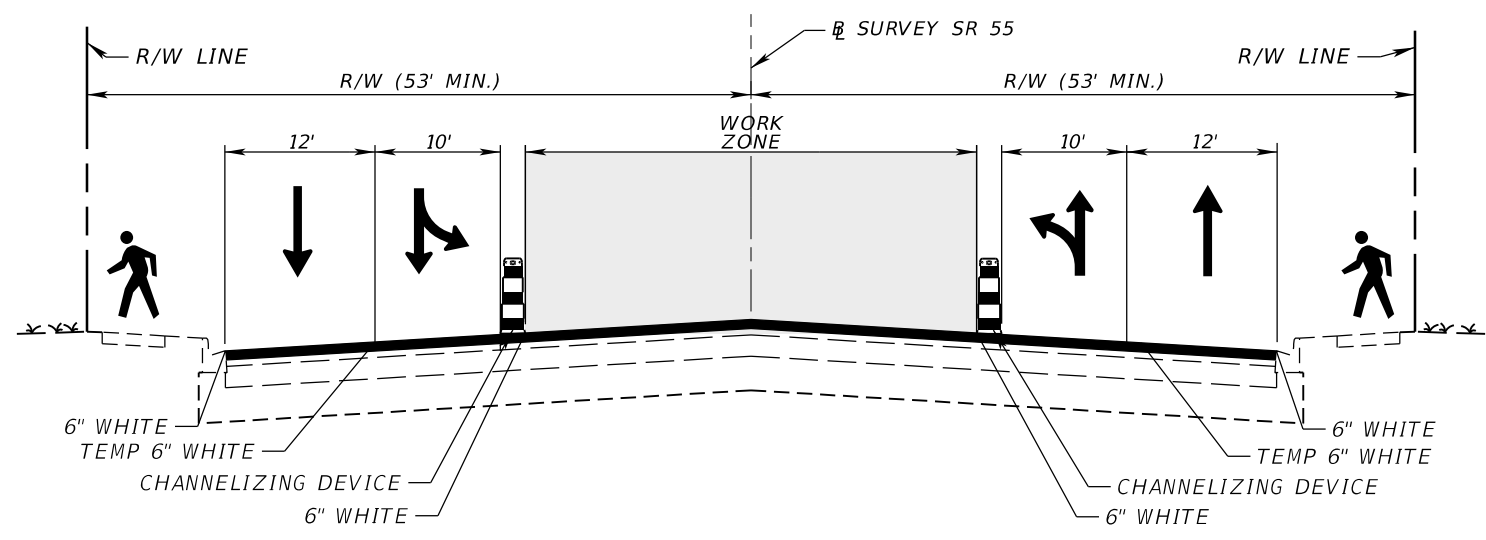
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PHASE I



PHASE II



PHASE III

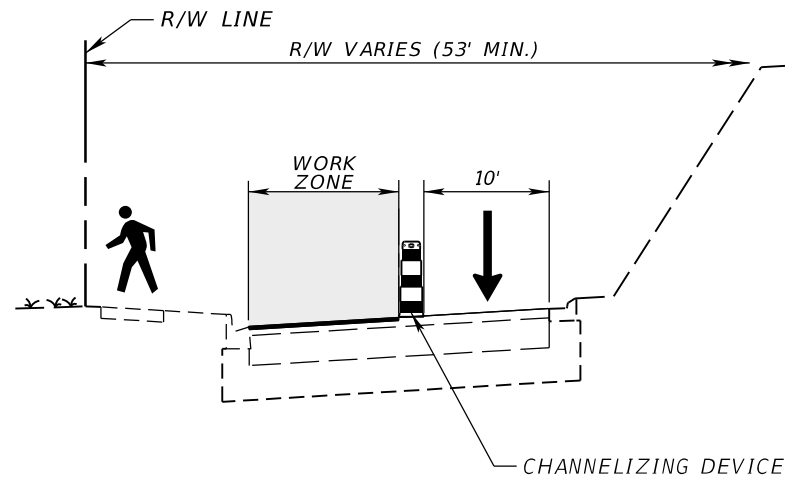
LEGEND	
	LANE IDENTIFICATION AND DIRECTION OF TRAFFIC
	WORK ZONE

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

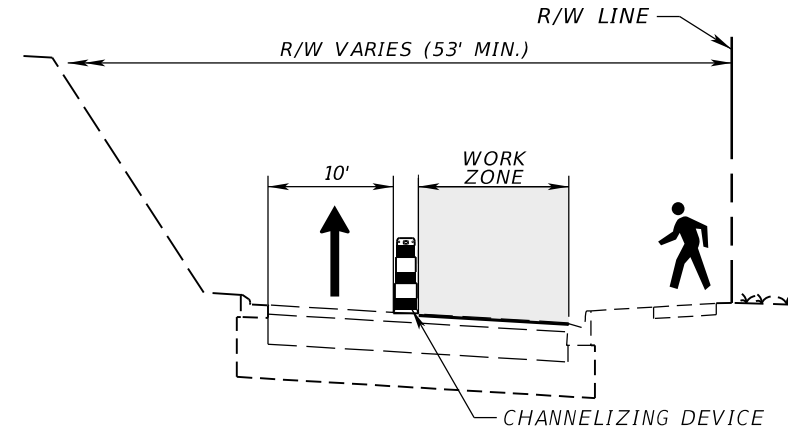
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (7)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		91
						SR 55	MANATEE	447379-1-52-01		

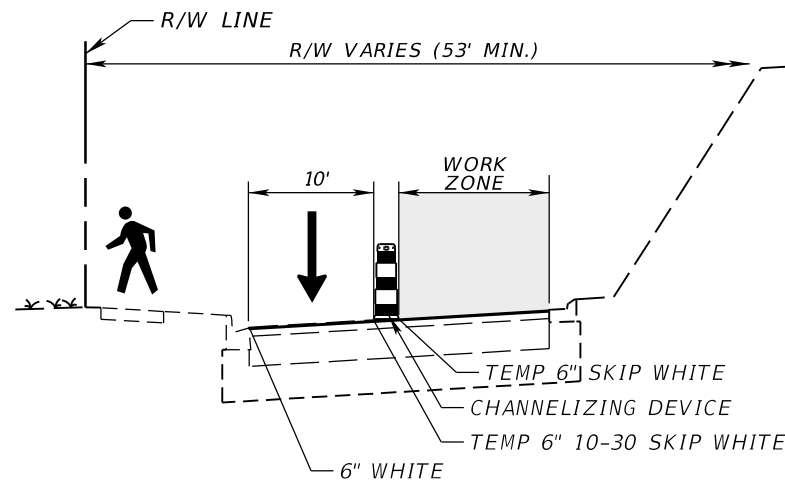
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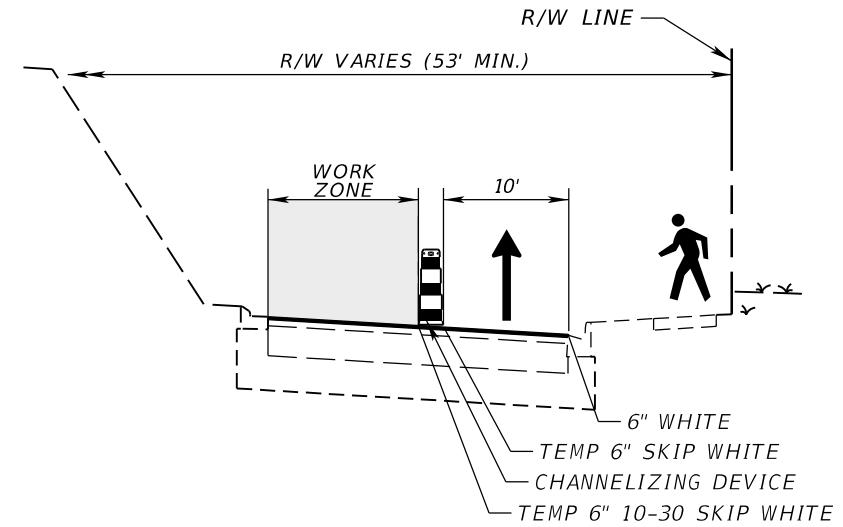
PHASE III



PHASE I



PHASE IV



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

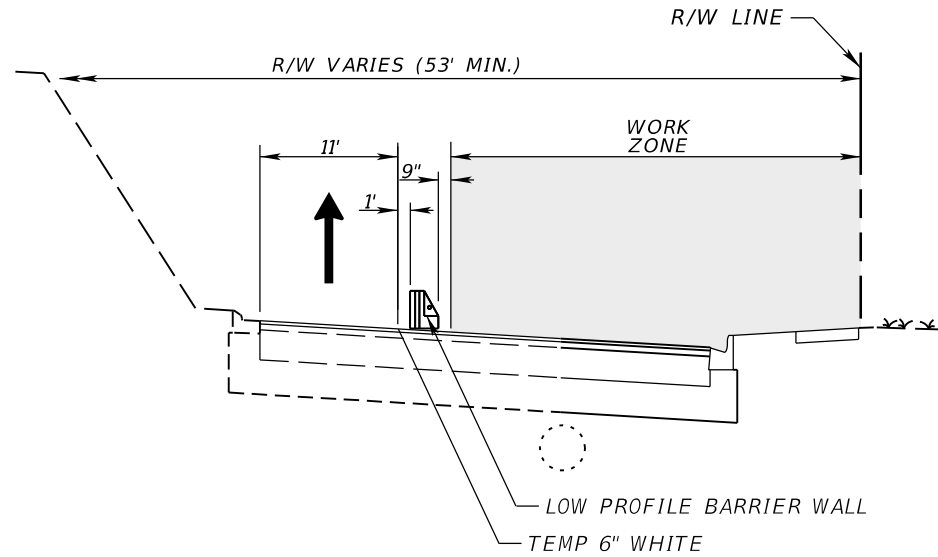
ENGINEER OF RECORD
 TREVOR J. HAWKINS, P.E.
 LICENSE NUMBER: 73047
 PATEL, GREENE & ASSOCIATES, LLC
 12570 TELECOM DRIVE
 TEMPLE TERRACE, FL 33637

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

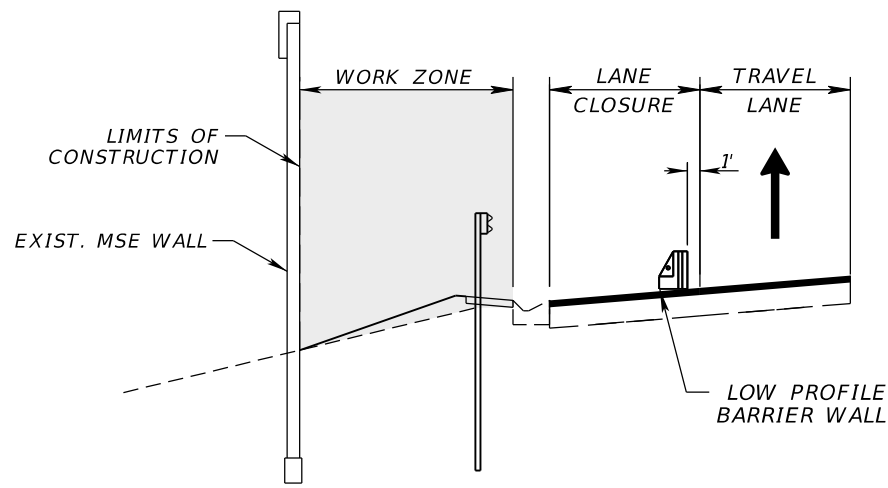
**TEMPORARY TRAFFIC
CONTROL PLAN (8)**

SHEET NO.
92

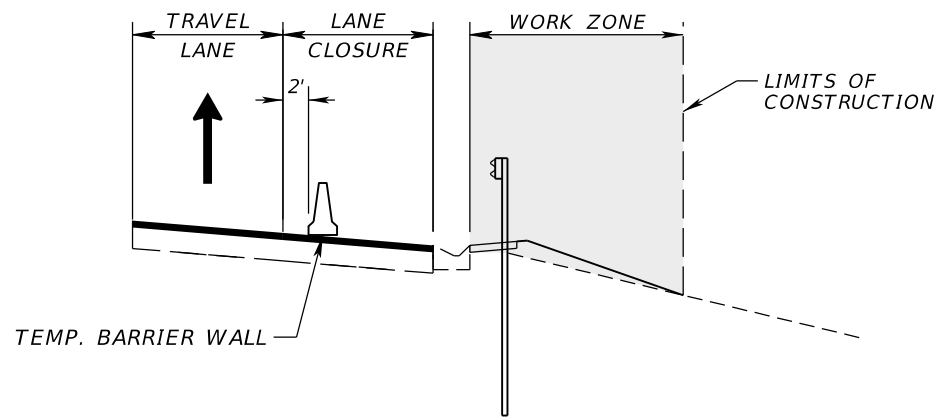
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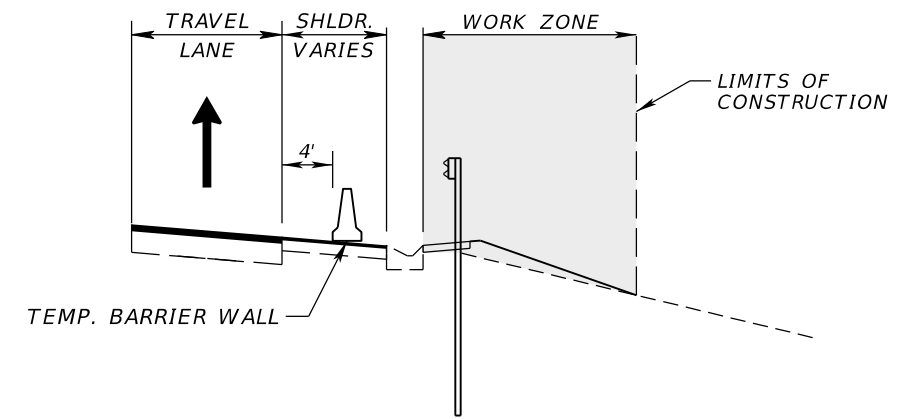
TYPICAL SECTION DETAIL FOR CONSTRUCTION OF DRAINAGE
NB SR 55 (US 301/US 19)
STA. 115+31.77 TO STA. 116+45.89
STA. 303+60.00 TO STA. 305+20.00



GUARDRAIL CONST. DETAIL W/ NO SHLDR.
STA. 113+15.83 TO STA. 116+10.56 RT.



GUARDRAIL CONST. DETAIL W/ NO SHLDR.
STA. 324+72.04 TO STA. 325+28.21 RT.
STA. 327+97.49 TO STA. 195+11.62 LT. (B SURVEY SR 55 S BND)



GUARDRAIL CONST. DETAIL W/SHLDR.
STA. 260+39.68 TO STA. 262+80.96 LT.
STA. 264+91.95 TO STA. 268+38.41 RT.
STA. 269+04.94 TO STA. 276+39.81 LT.

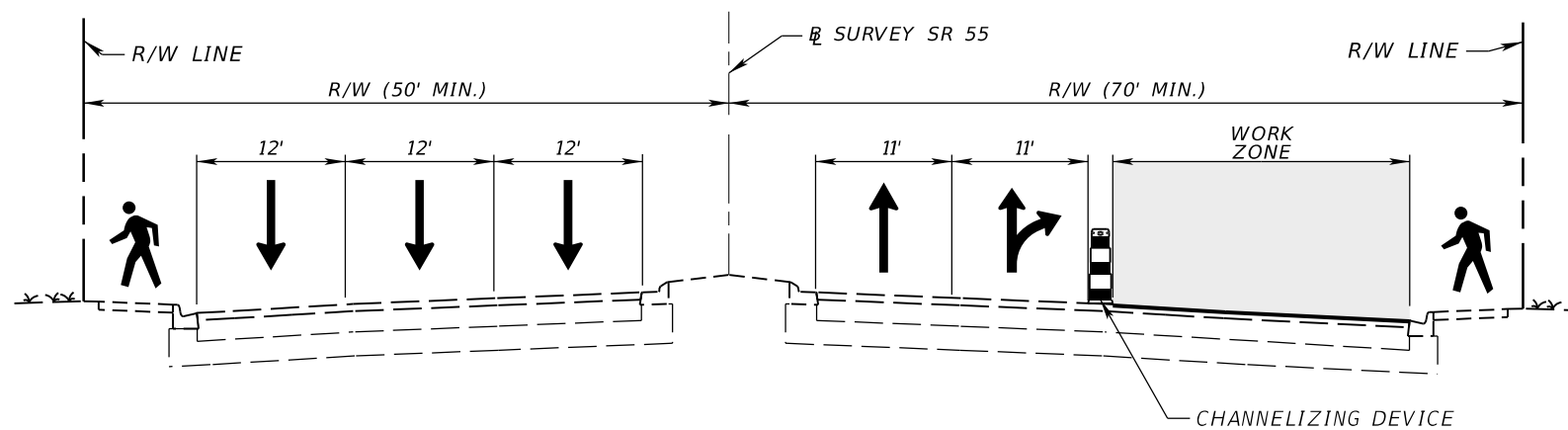
LEGEND	
→	LANE IDENTIFICATION AND DIRECTION OF TRAFFIC
■	WORK ZONE

NOTE: AT THE APPROACH OF EACH TEMPORARY BARRIER WALL LOCATION, PROVIDE AN ADDITIONAL 20' OF BARRIER WALL AND A CRASH CUSHION PRIOR TO THE GUARDRAIL CONSTRUCTION.

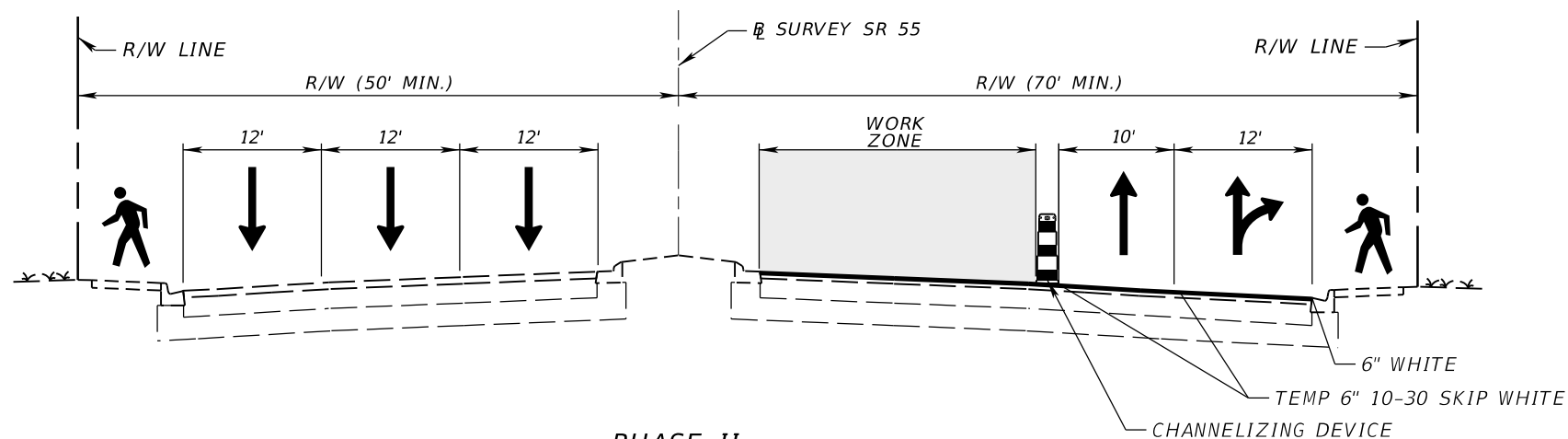
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (9)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		93
						SR 55	MANATEE	447379-1-52-01		

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PHASE I



PHASE II

LEGEND	
	LANE IDENTIFICATION AND DIRECTION OF TRAFFIC
	WORK ZONE

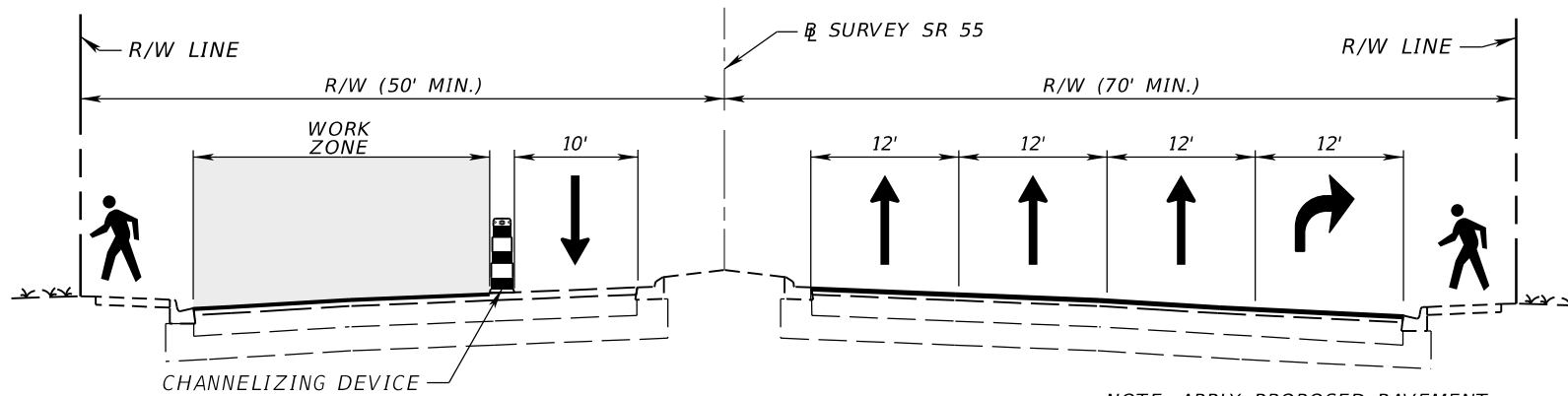
TYPICAL SECTION 4
 SR 55 (US 301) (US 41)
 STA. 135+58.00 TO 155+00.09

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

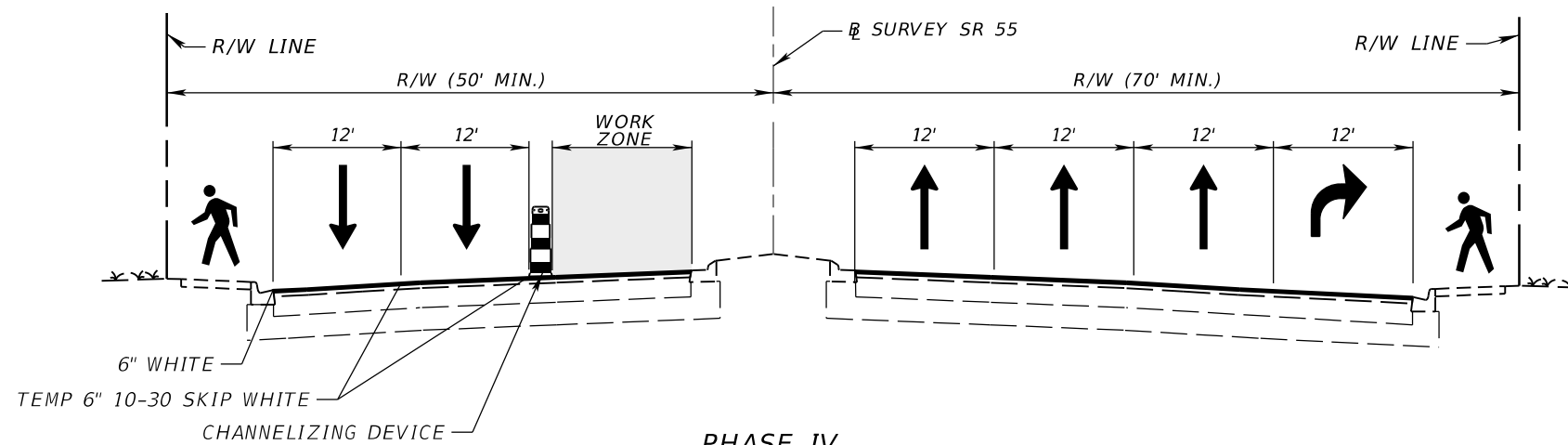
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (10)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		94
						SR 55	MANATEE	447379-1-52-01		

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PHASE III



PHASE IV

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)

9/30/2024 10:11:26 AM USER: evan.smith
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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

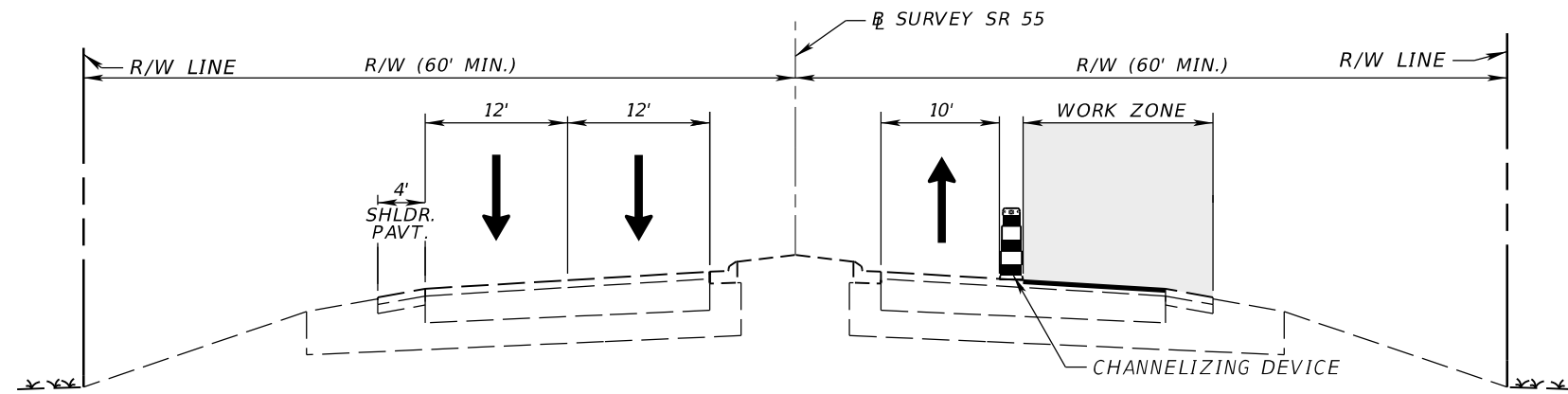
ENGINEER OF RECORD
 TREVOR J. HAWKINS, P.E.
 LICENSE NUMBER: 73047
 PATEL, GREENE & ASSOCIATES, LLC
 12570 TELECOM DRIVE
 TEMPLE TERRACE, FL 33637

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

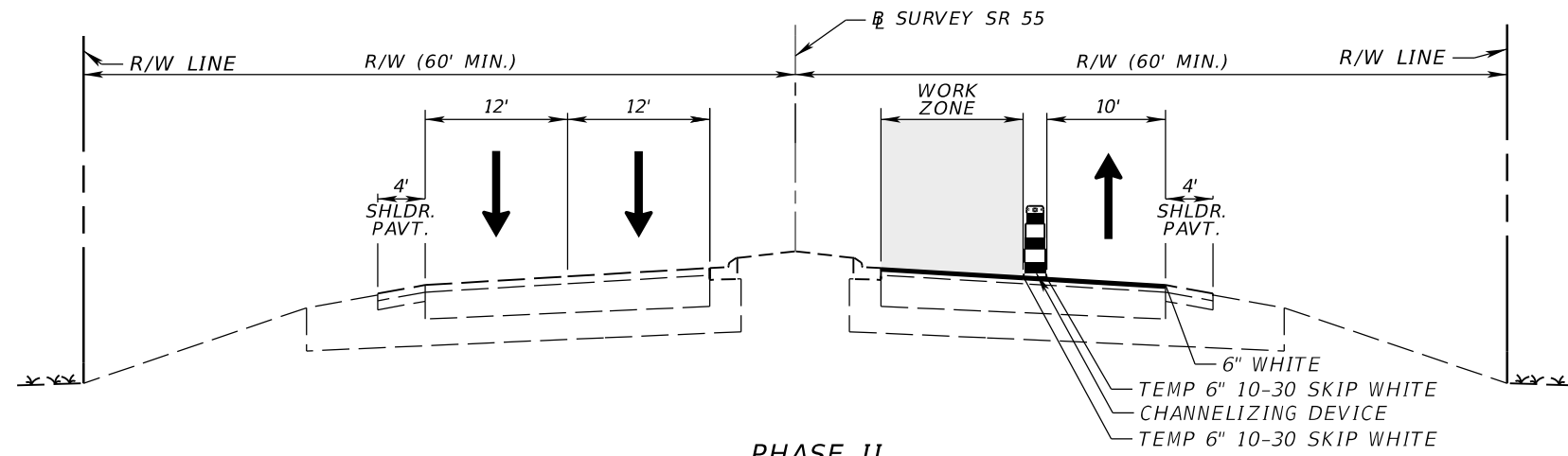
**TEMPORARY TRAFFIC
CONTROL PLAN (11)**

SHEET NO.
95

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PHASE I



PHASE II

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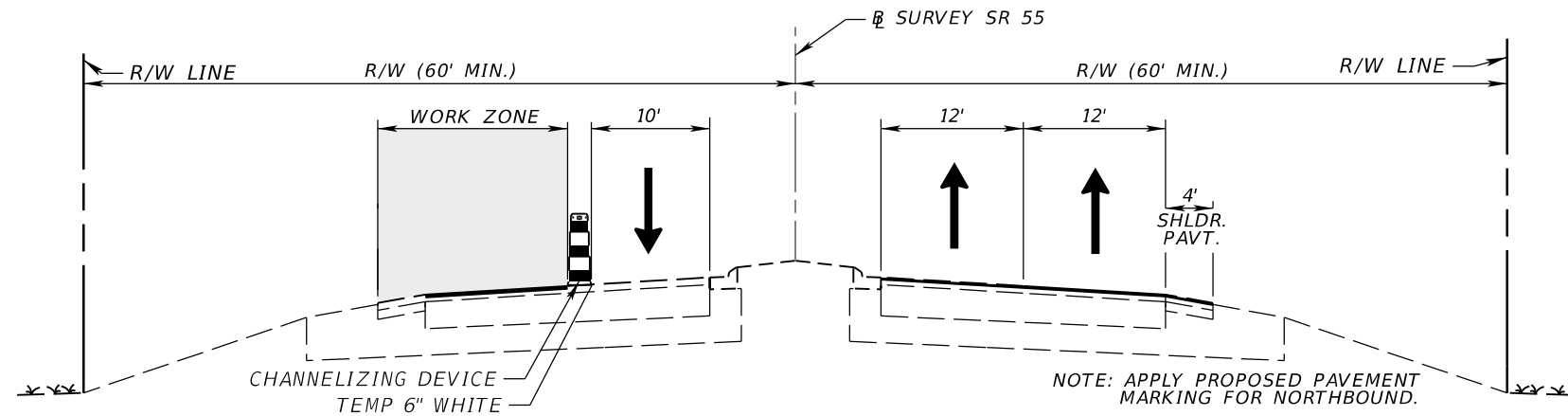
ENGINEER OF RECORD
 TREVOR J. HAWKINS, P.E.
 LICENSE NUMBER: 73047
 PATEL, GREENE & ASSOCIATES, LLC
 12570 TELECOM DRIVE
 TEMPLE TERRACE, FL 33637

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

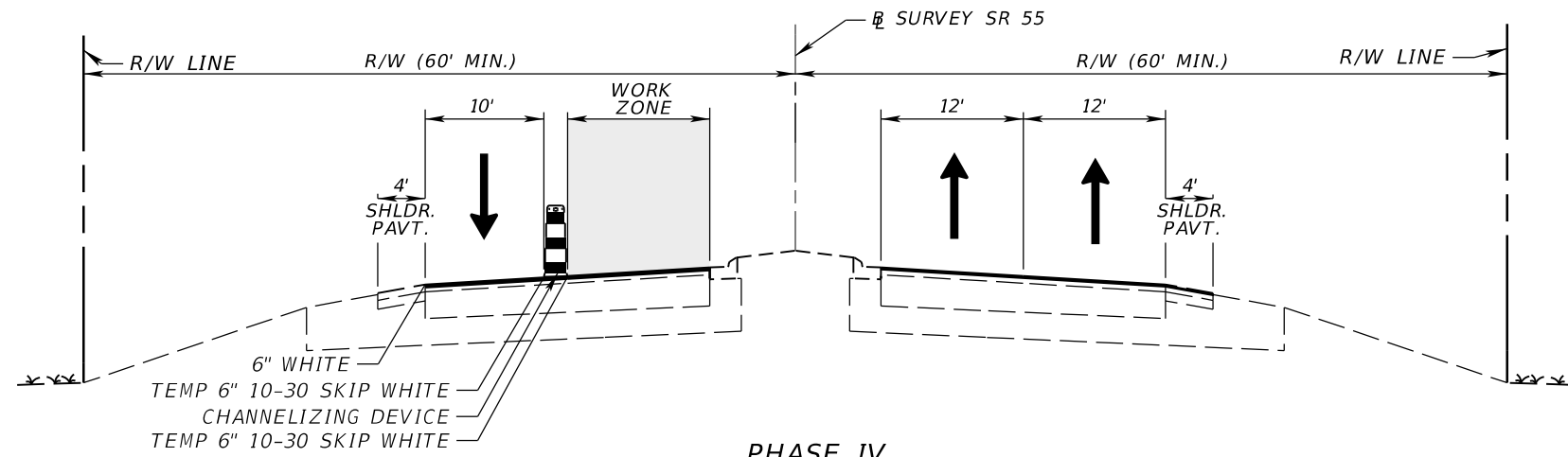
**TEMPORARY TRAFFIC
CONTROL PLAN (12)**

SHEET NO.
96

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PHASE III



PHASE IV

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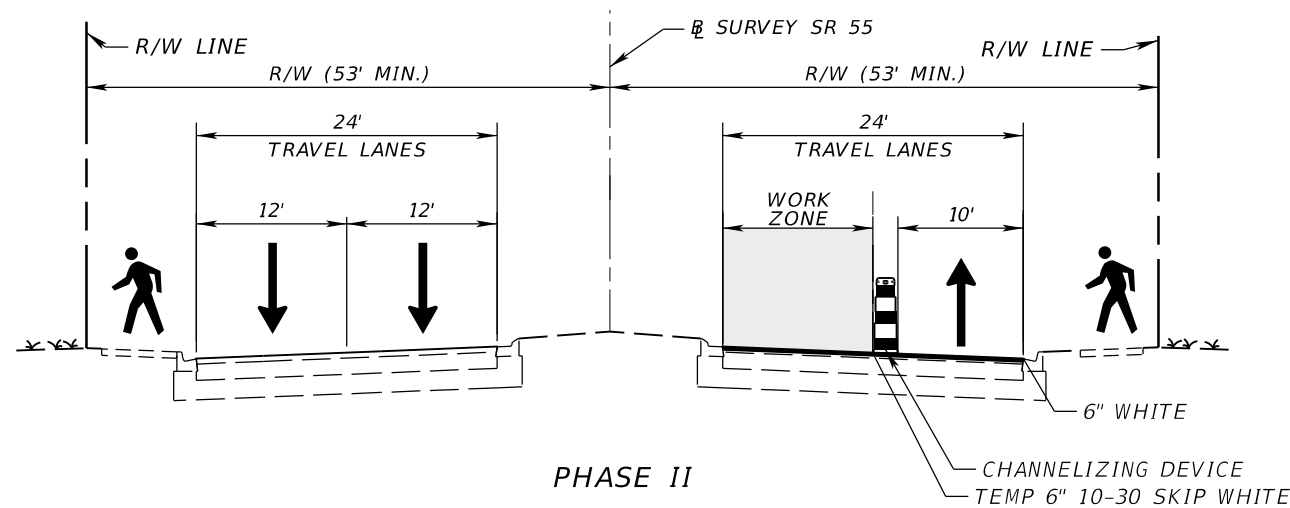
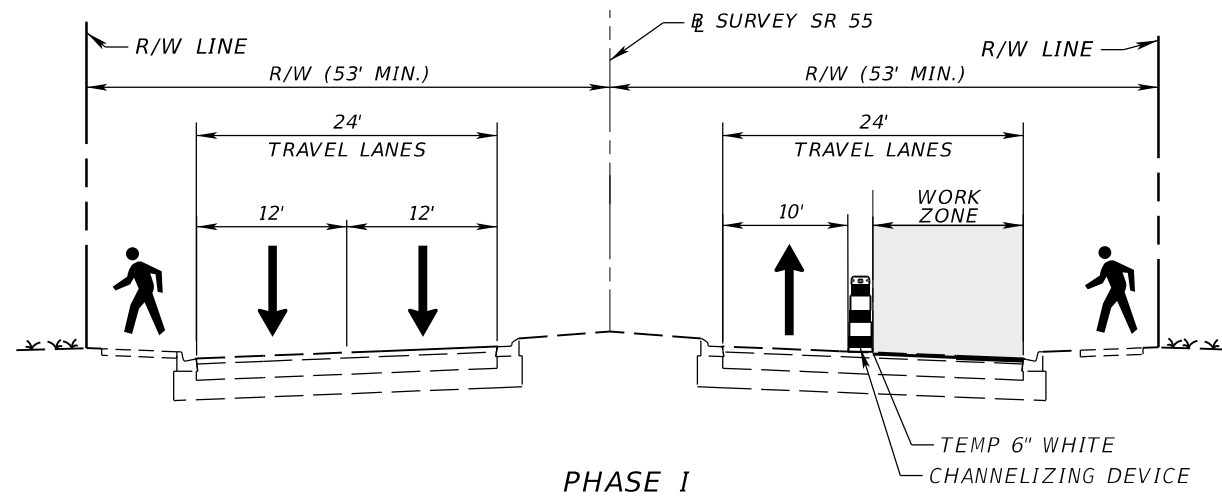
ENGINEER OF RECORD
 TREVOR J. HAWKINS, P.E.
 LICENSE NUMBER: 73047
 PATEL, GREENE & ASSOCIATES, LLC
 12570 TELECOM DRIVE
 TEMPLE TERRACE, FL 33637

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

**TEMPORARY TRAFFIC
 CONTROL PLAN (13)**

SHEET NO.
 97

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



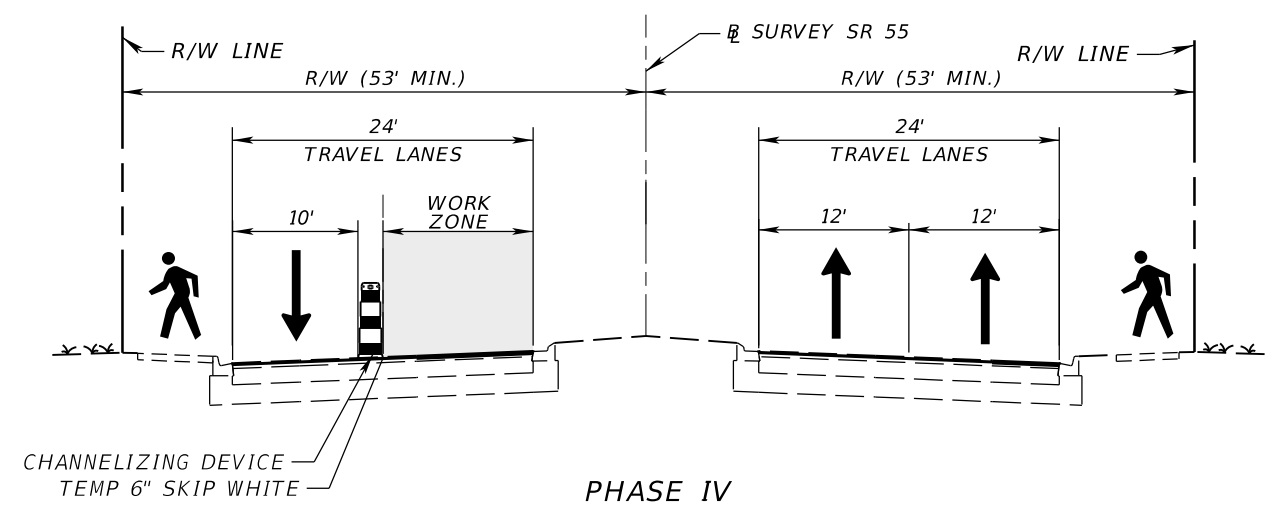
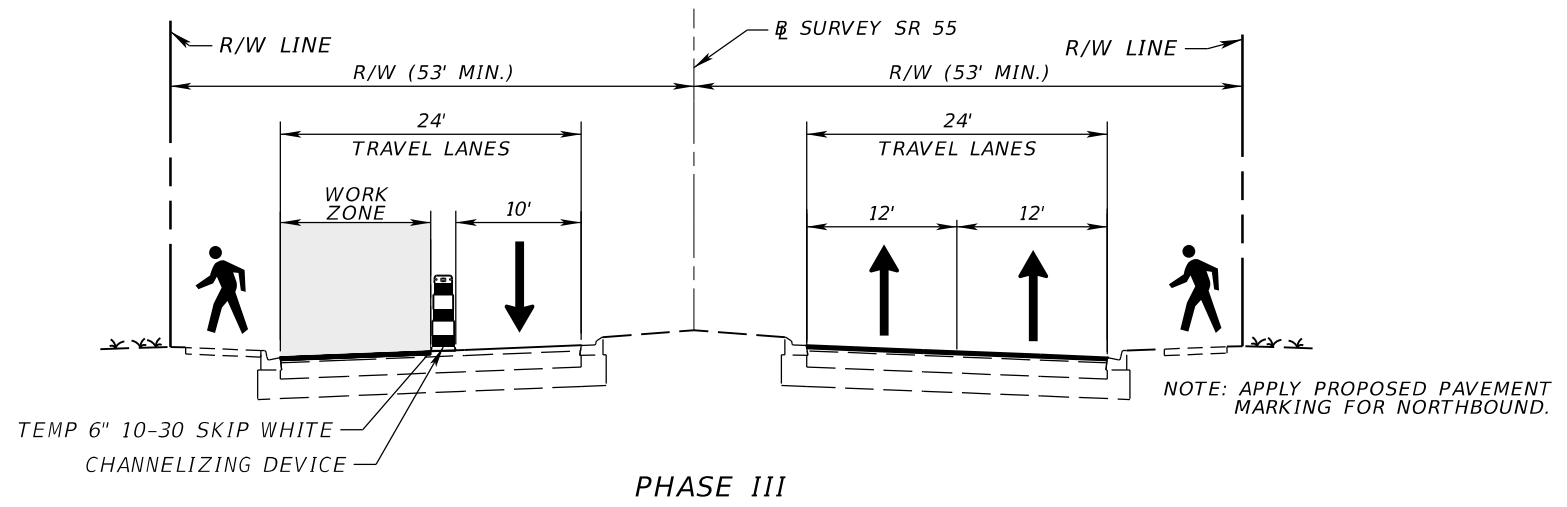
LEGEND	
→	LANE IDENTIFICATION AND DIRECTION OF TRAFFIC
■	WORK ZONE

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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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (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		98
						SR 55	MANATEE	447379-1-52-01		



LEGEND	
	LANE IDENTIFICATION AND DIRECTION OF TRAFFIC
	WORK ZONE

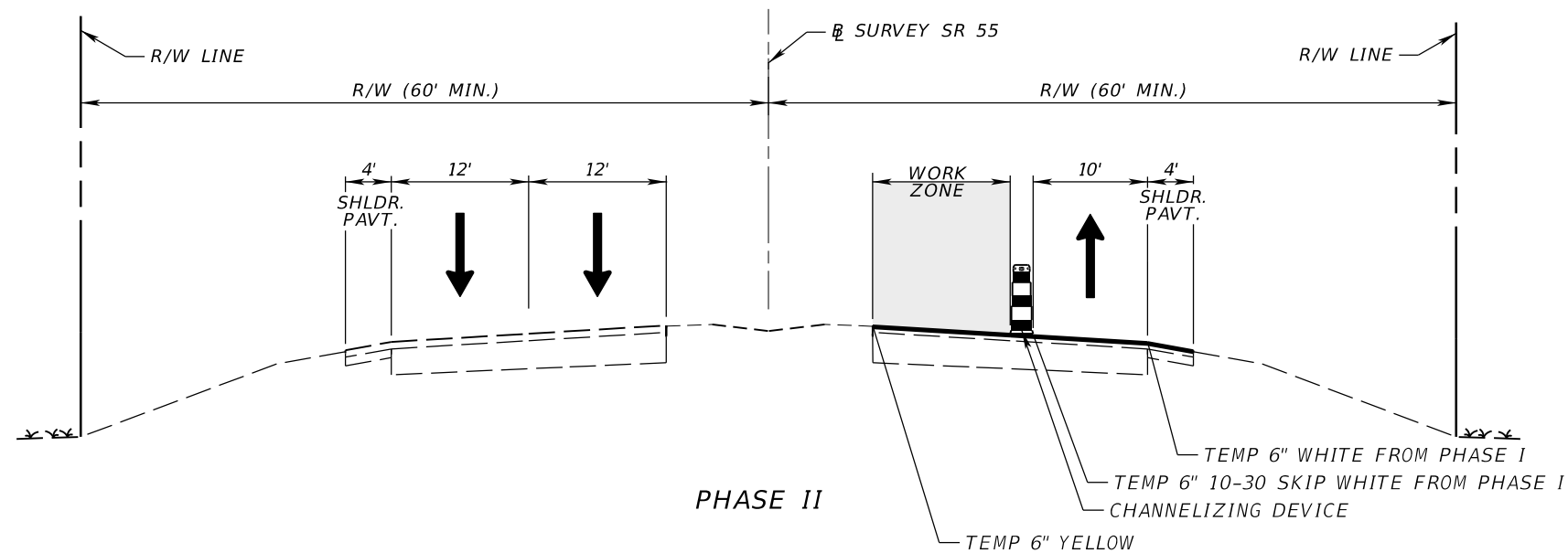
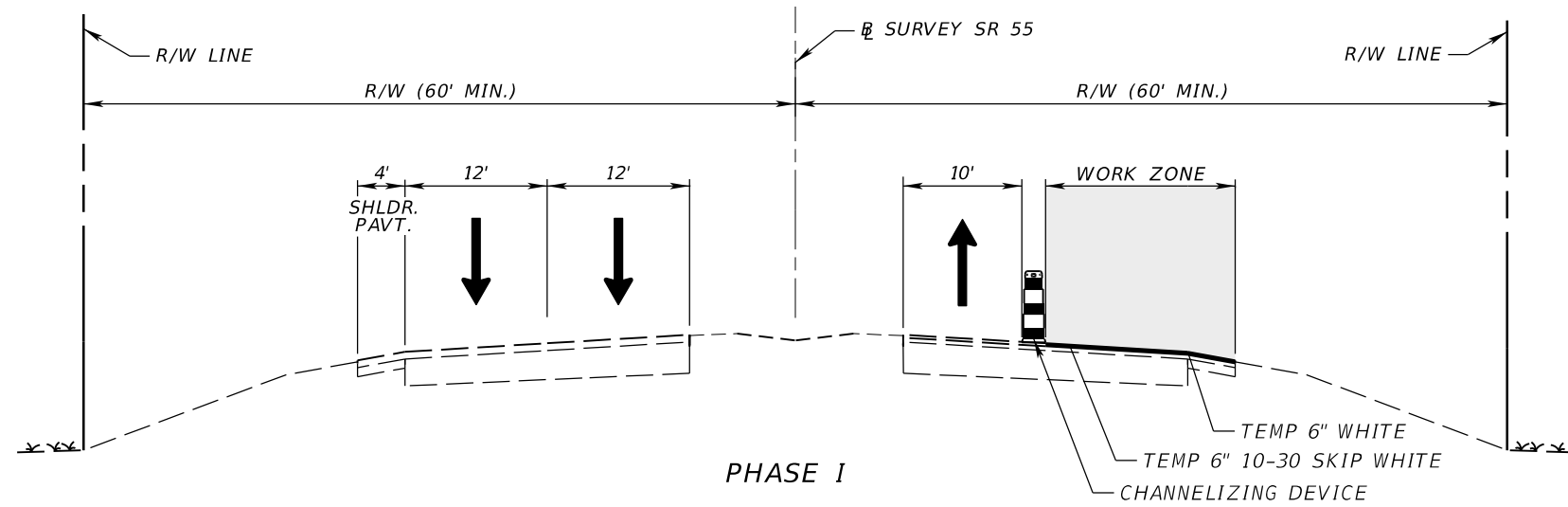
TYPICAL SECTION 6
 SR 55 (US 41)
 STA. 257+85.54 (END BRIDGE) TO STA. 268+03.91
 STA. 269+44.16 TO STA. 324+89.03 (BEGIN BRIDGE)

9/30/2024 10:11:27 AM USER: evan.smith
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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	99

**TEMPORARY TRAFFIC
CONTROL PLAN (15)**



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			
DATE	DESCRIPTION	DATE	DESCRIPTION

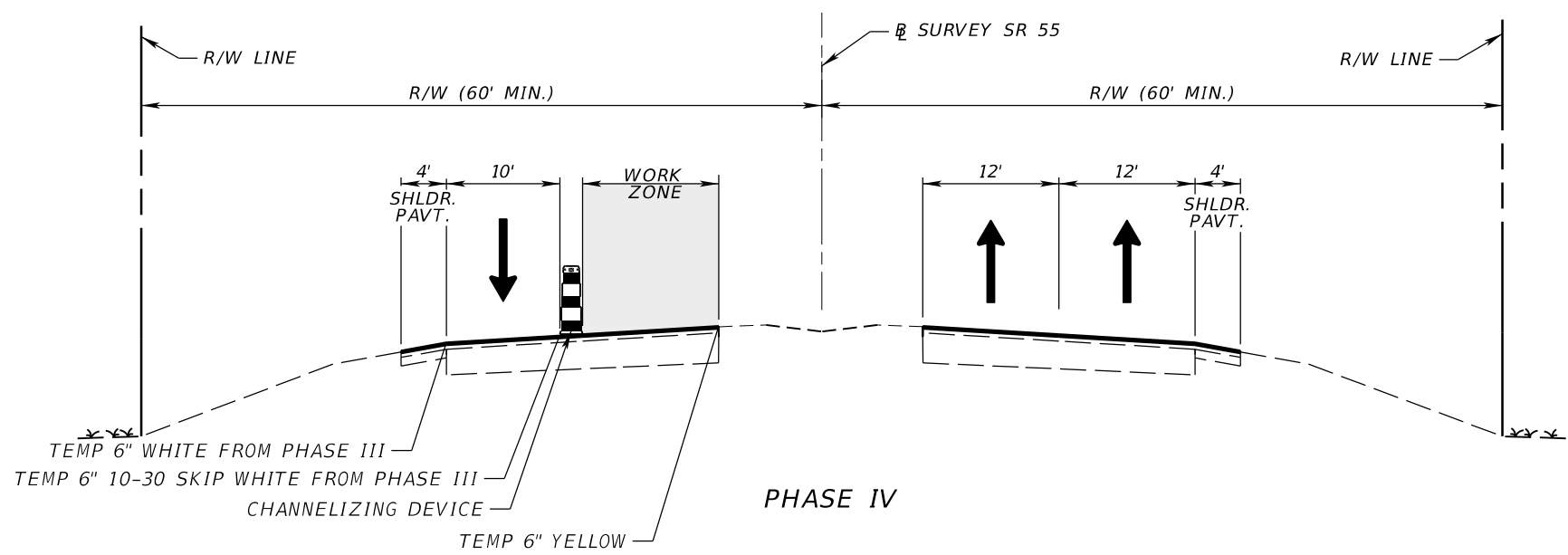
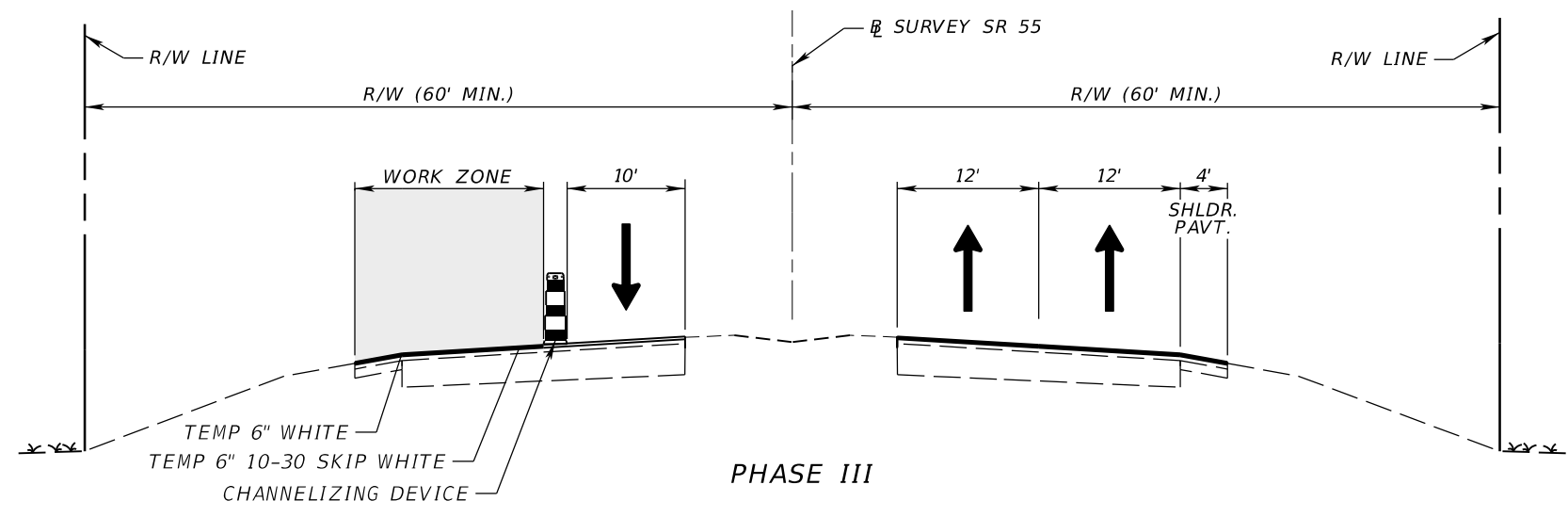
ENGINEER OF RECORD
 TREVOR J. HAWKINS, P.E.
 LICENSE NUMBER: 73047
 PATEL, GREENE & ASSOCIATES, LLC
 12570 TELECOM DRIVE
 TEMPLE TERRACE, FL 33637

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

**TEMPORARY TRAFFIC
CONTROL PLAN (16)**

SHEET NO.
100

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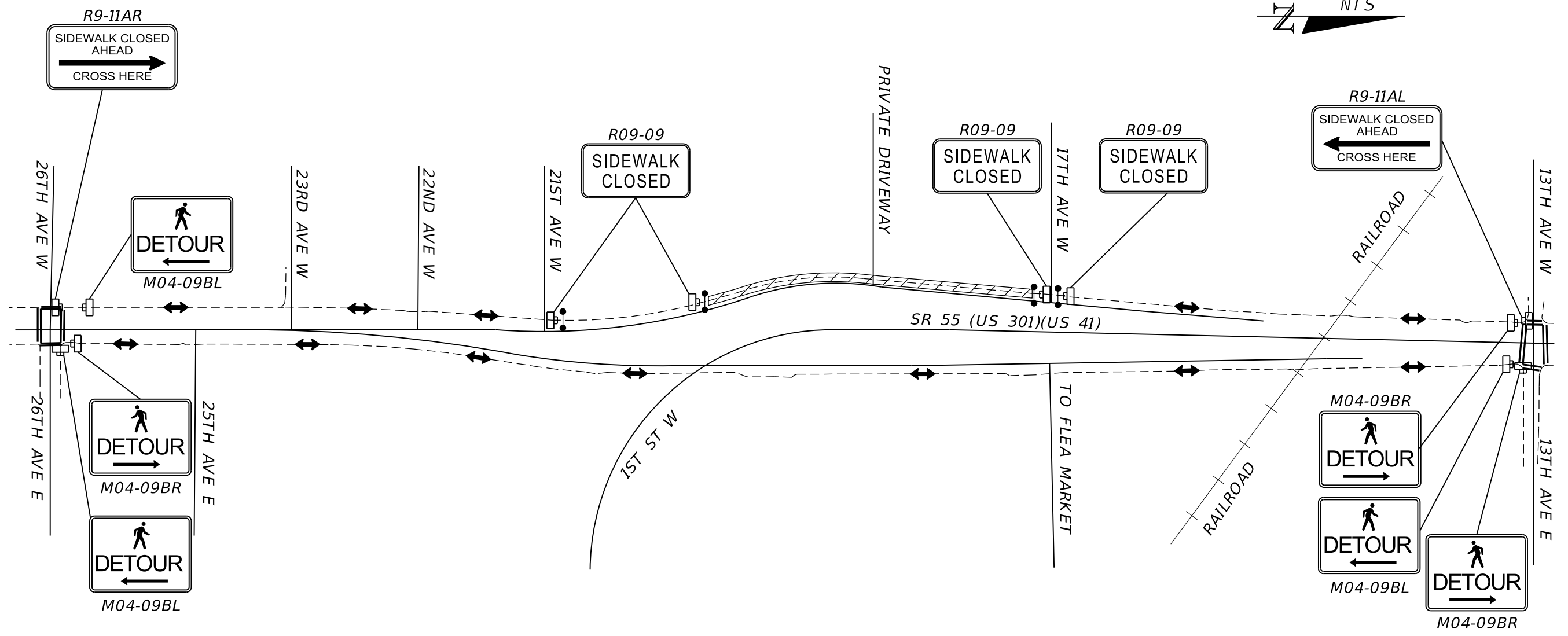
LEGEND	
	LANE IDENTIFICATION AND DIRECTION OF TRAFFIC
	WORK ZONE

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

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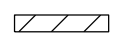

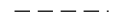


REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (17)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		101
						SR 55	MANATEE	447379-1-52-01		

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

LEGEND

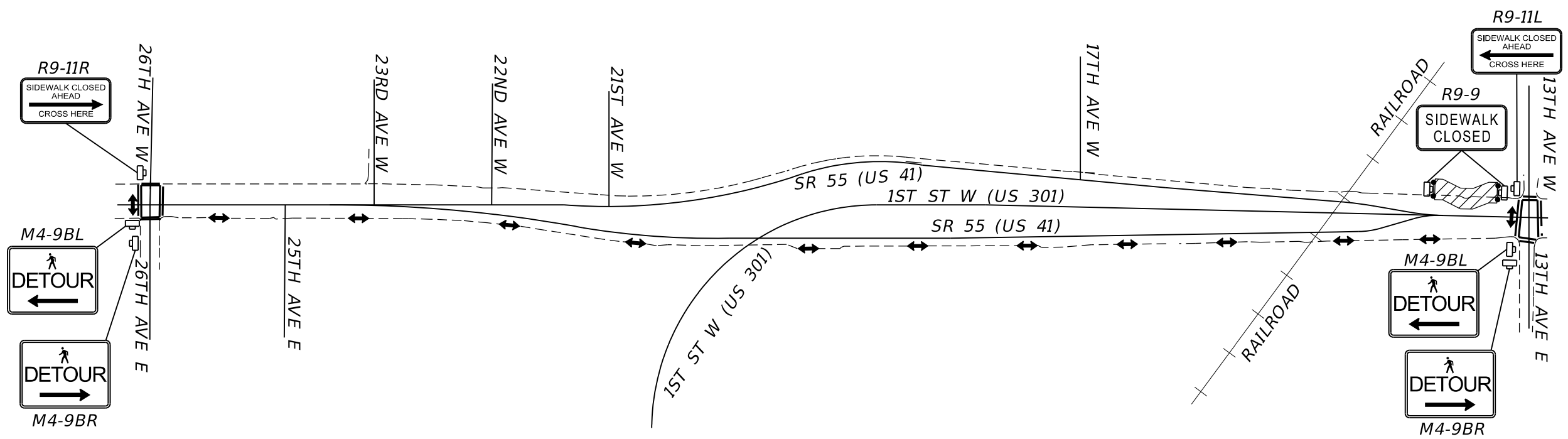
	WORK AREA
	WORK ZONE SIGN
	EXIST. SIDEWALK
	DIRECTION OF PEDESTRIAN DETOUR
	PEDESTRIAN LCD (PER INDEX 102-660)

PEDESTRIAN DETOURS

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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	
TEMPORARY TRAFFIC CONTROL PLAN (18)									102

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PEDESTRIAN DETOUR FOR CONSTRUCTION OF OVERHEAD SIGN ON SOUTHBOUND US 41
 N.T.S

LEGEND

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

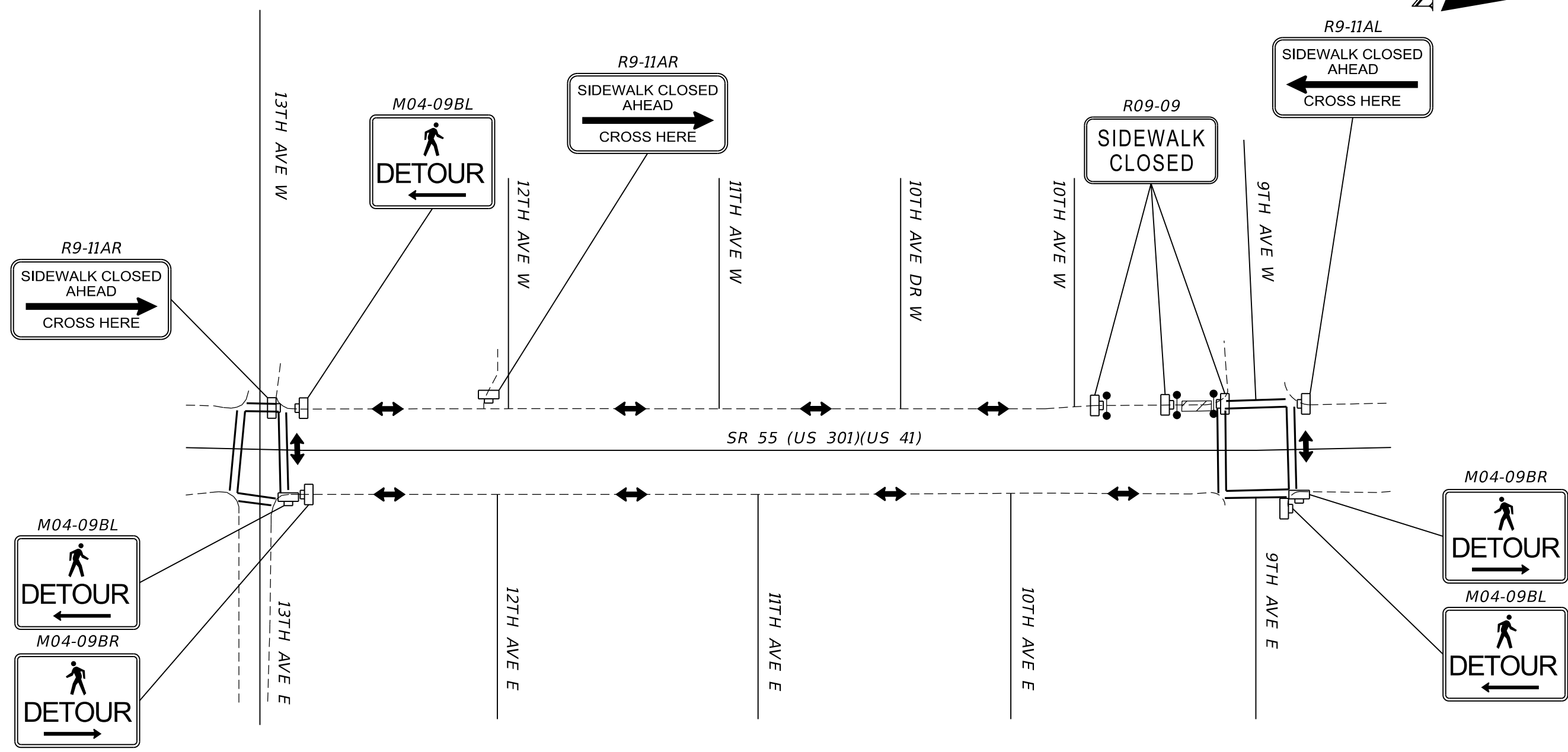
PEDESTRIAN DETOURS

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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	103

**TEMPORARY TRAFFIC
CONTROL PLAN (19)**

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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)

PEDESTRIAN DETOURS

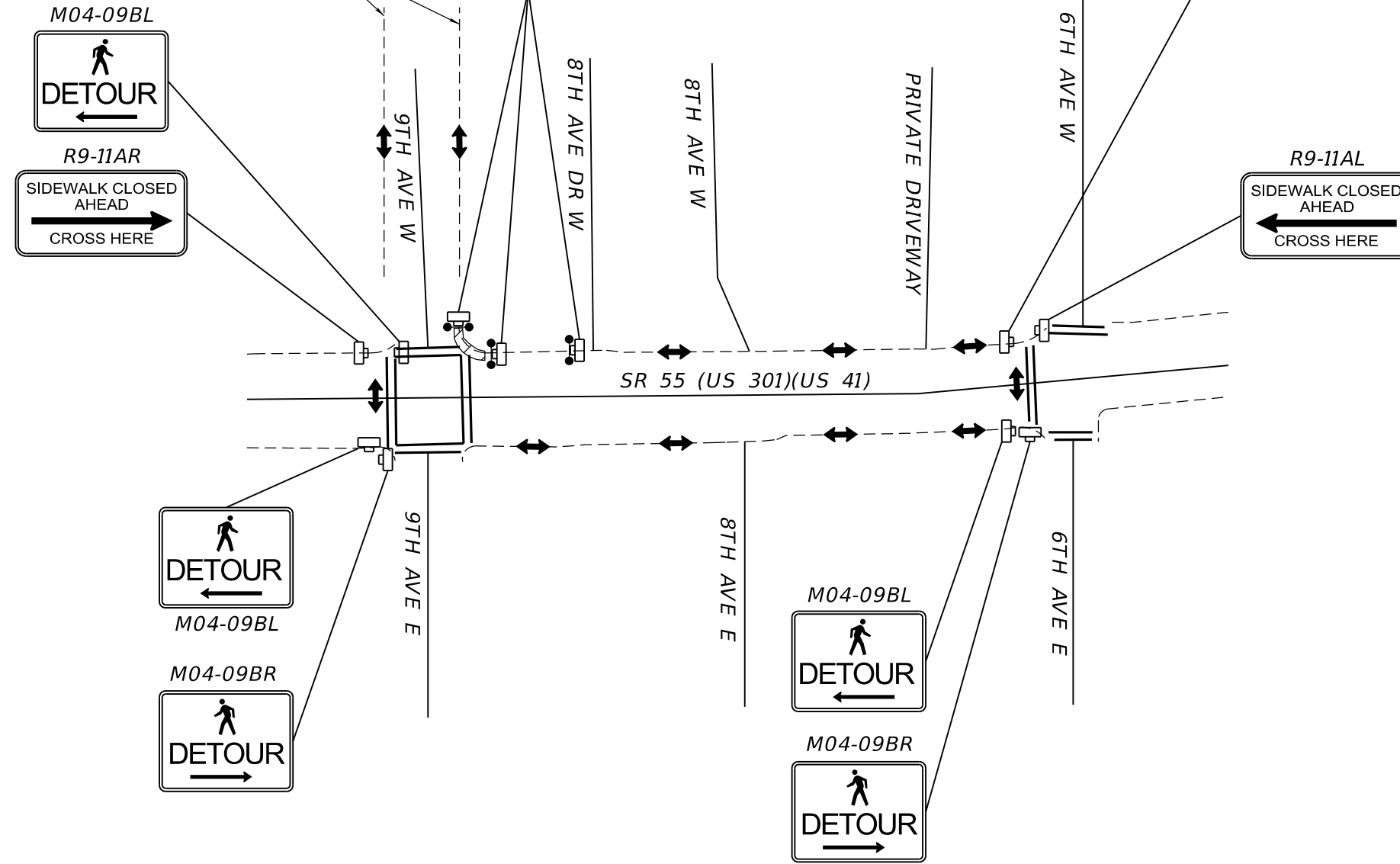
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (20)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				ROAD NO.	COUNTY		FINANCIAL PROJECT ID
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047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

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








SEE TEMPORARY TRAFFIC CONTROL PLAN (23)
FOR PEDESTRIAN DETOUR ALONG 9TH AVE W,



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)

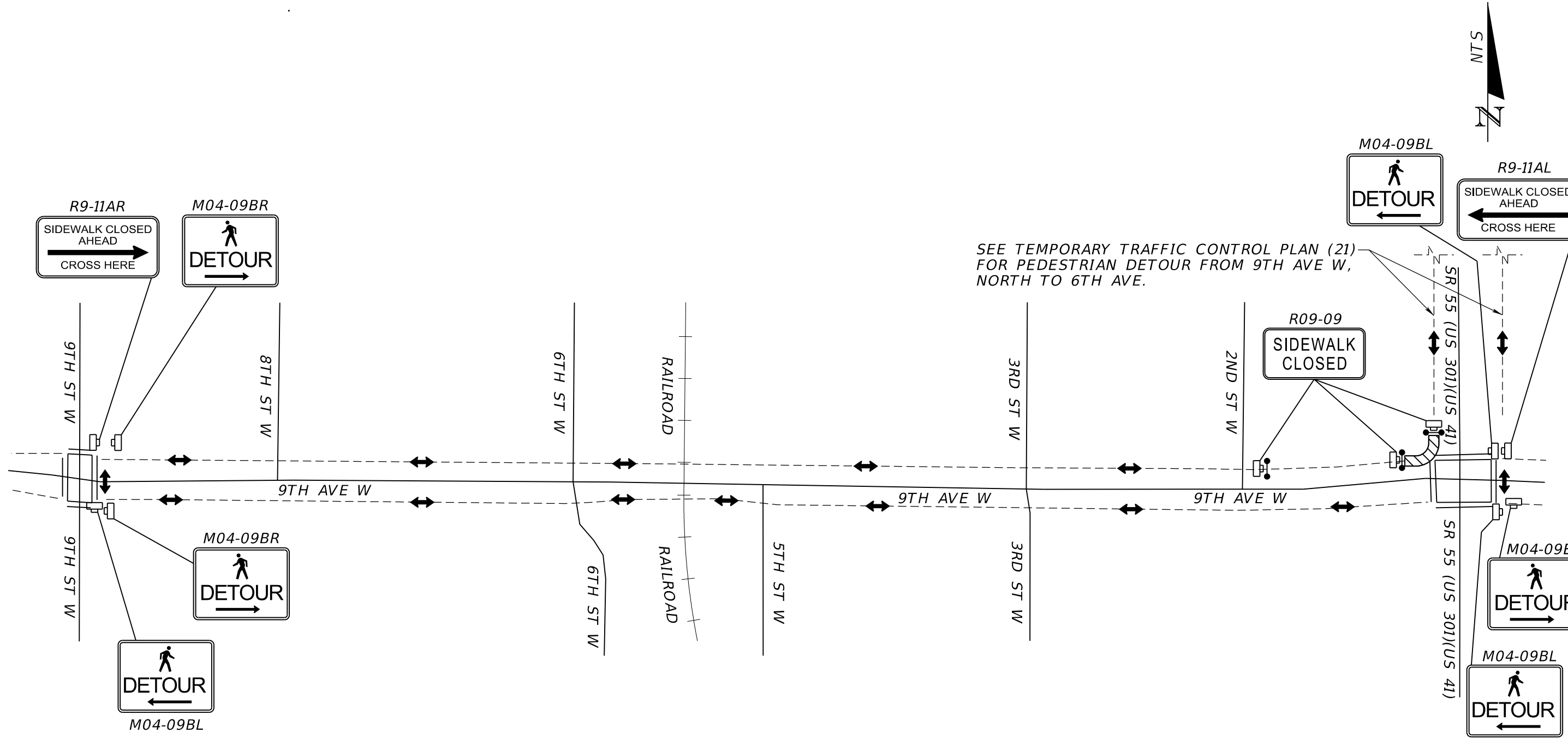
PEDESTRIAN DETOURS

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (21)	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		

NOTE: SEE TEMPORARY TRAFFIC CONTROL PLAN (21) FOR PEDESTRIAN DETOUR FROM 9TH AVE W, NORTH TO 6TH AVE



SEE TEMPORARY TRAFFIC CONTROL PLAN (21) FOR PEDESTRIAN DETOUR FROM 9TH AVE W, NORTH TO 6TH AVE.

WESTBOUND 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)

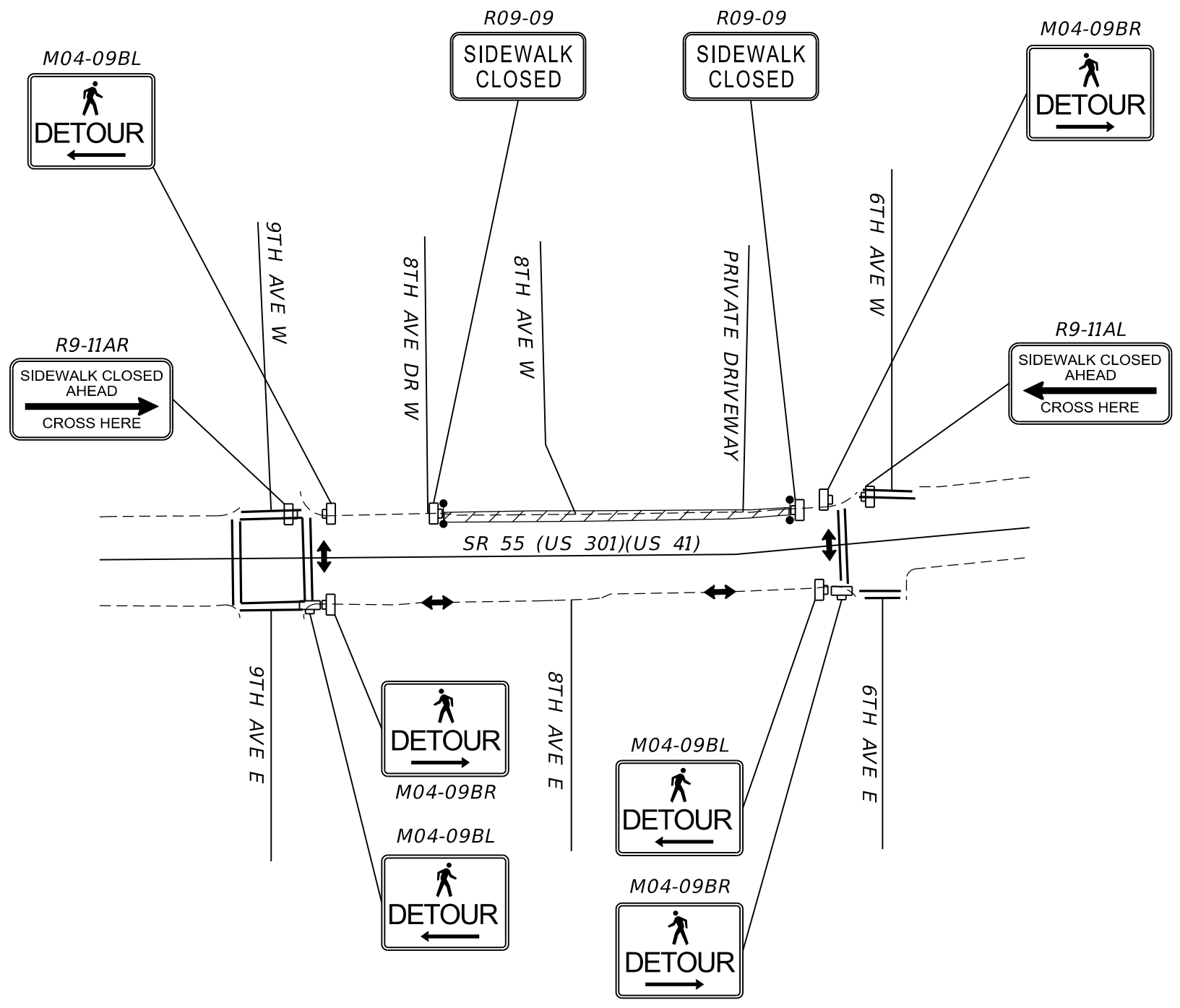
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	106

TEMPORARY TRAFFIC CONTROL PLAN (22)

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



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

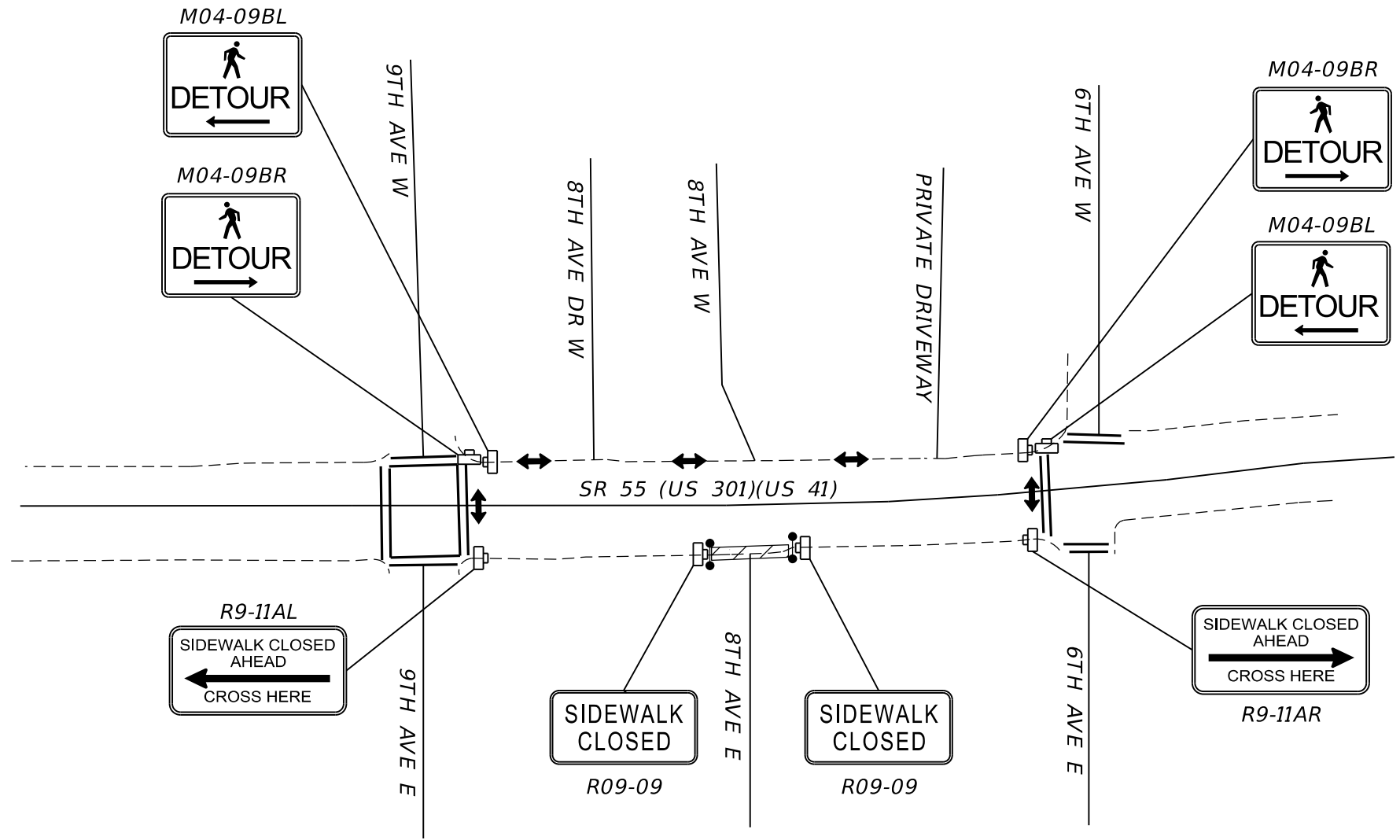
- LEGEND**
- WORK AREA
 - WORK ZONE SIGN
 - EXIST. SIDEWALK
 - DIRECTION OF PEDESTRIAN DETOUR
 - PEDESTRIAN LCD (PER INDEX 102-660)
- PEDESTRIAN DETOURS**

9/30/2024 10:12:47 AM USER: evan.smith c:\pw\workdir\patel@greene-pw-01\pw_user\dms13889\TCPLRD02.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	

**TEMPORARY TRAFFIC
CONTROL PLAN (23)**

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



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)

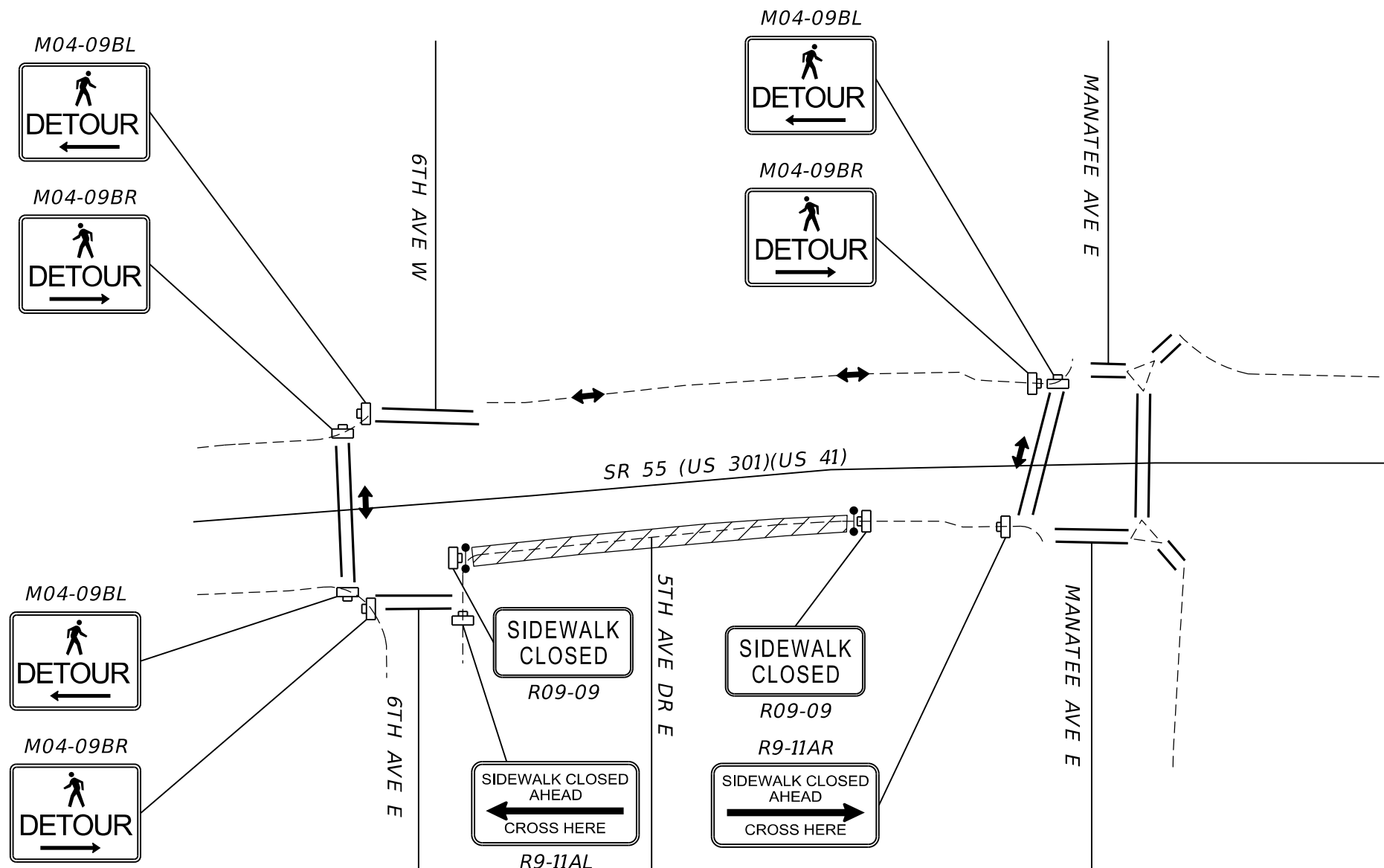
PEDESTRIAN DETOURS

9/30/2024 10:12:47 AM USER: evan.smith c:\pw_work\kair\patel\greene-pw-01\pw_user\dmis13689\TCPLRD02.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	108

**TEMPORARY TRAFFIC
CONTROL PLAN (24)**

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



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)

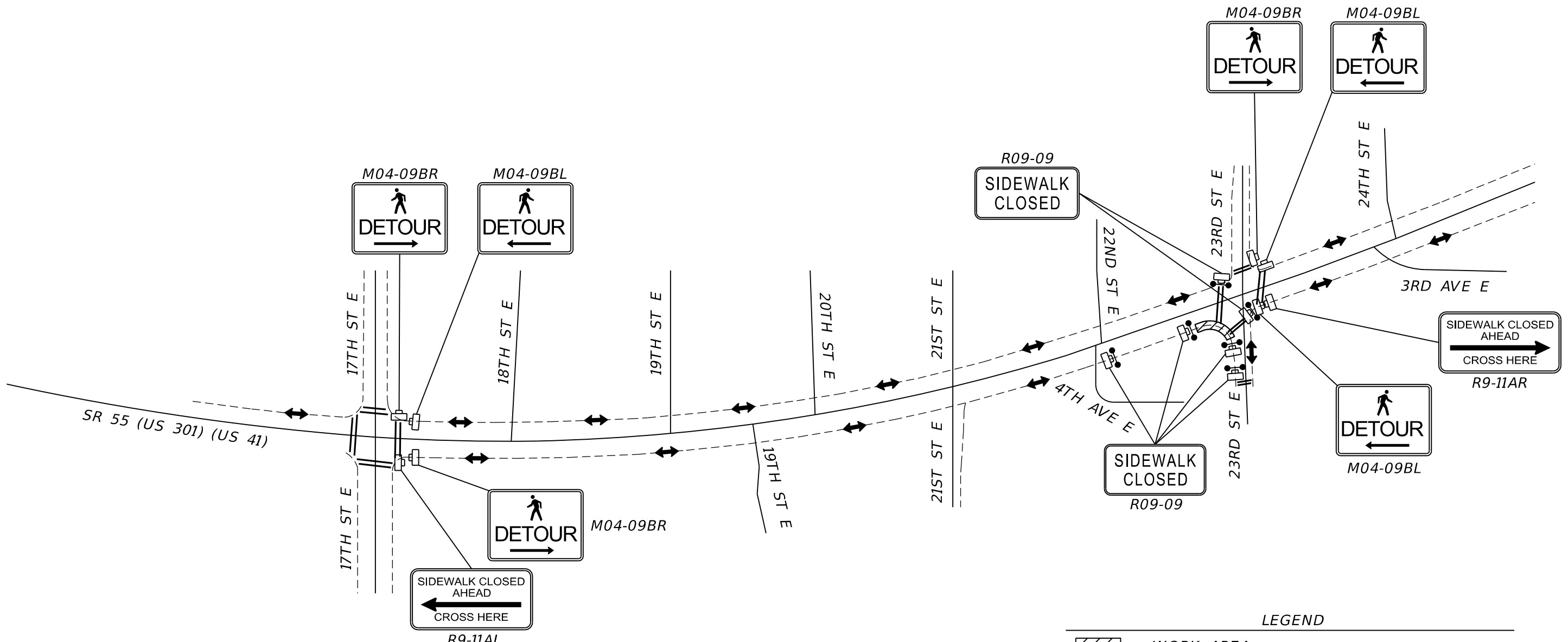
PEDESTRIAN DETOURS

9/30/2024 10:12:47 AM USER: evan.smith c:\pw\workdir\patel\greene-pw-01\pw_user\dmis13689\TCPLRD02.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	109

**TEMPORARY TRAFFIC
CONTROL PLAN (25)**

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



NORTHBOUND PEDESTRIAN DETOUR FOR CONSTRUCTION OF CURB RAMP ON 23RD ST E
N.T.S

LEGEND

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

PEDESTRIAN DETOURS

9/30/2024 10:12:55 AM USER: evan.smith c:\pw_work\kair\patel@greene-pw-01\pw_user\dms13689\TCPLAD05.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (26)	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		110
						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.

PCMS MESSAGE 14 DAYS PRIOR TO CLOSURE

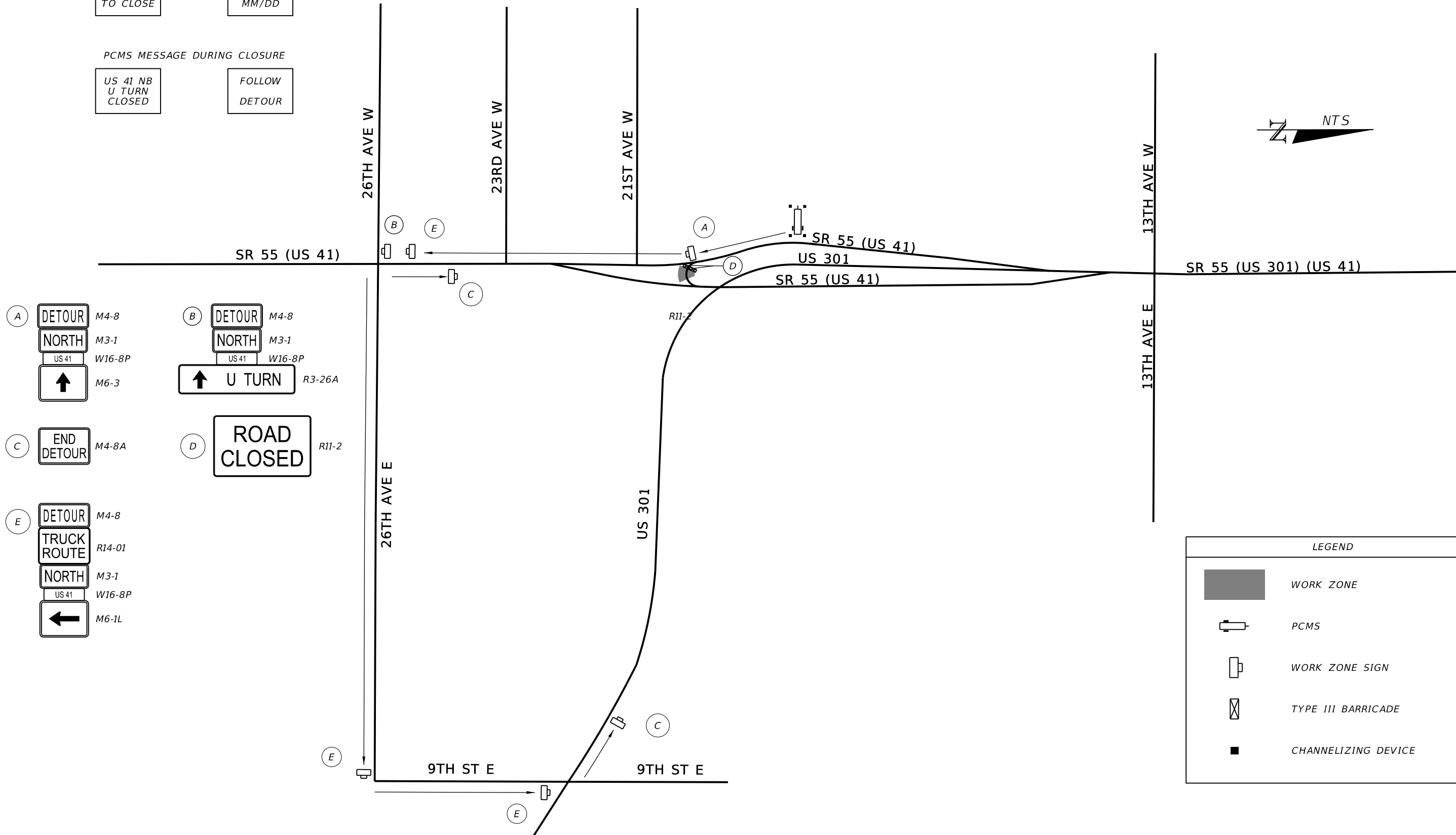
US 41 NB
U TURN
TO CLOSE

MM/DD
TO
MM/DD

PCMS MESSAGE DURING CLOSURE

US 41 NB
U TURN
CLOSED

FOLLOW
DETOUR



- (A) M4-8
 M3-1
 W16-8P
 M6-3
- (B) M4-8
 M3-1
 W16-8P
 R3-26A
- (C) M4-8A
- (D) R11-2
- (E) M4-8
 R14-01
 M3-1
 W16-8P
 M6-1L

LEGEND	
	WORK ZONE
	PCMS
	WORK ZONE SIGN
	TYPE III BARRICADE
	CHANNELIZING DEVICE

SB TO NB US 41 RAMP - DETOUR

9/30/2024 10:13:05 AM USER: evan.smith c:\pw_work\kair\patel@greene-pw-01\pw_user\dms13889\TCOTRD_Detours_07.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (27)	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		

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

PCMS MESSAGE 14 DAYS PRIOR TO CLOSURE

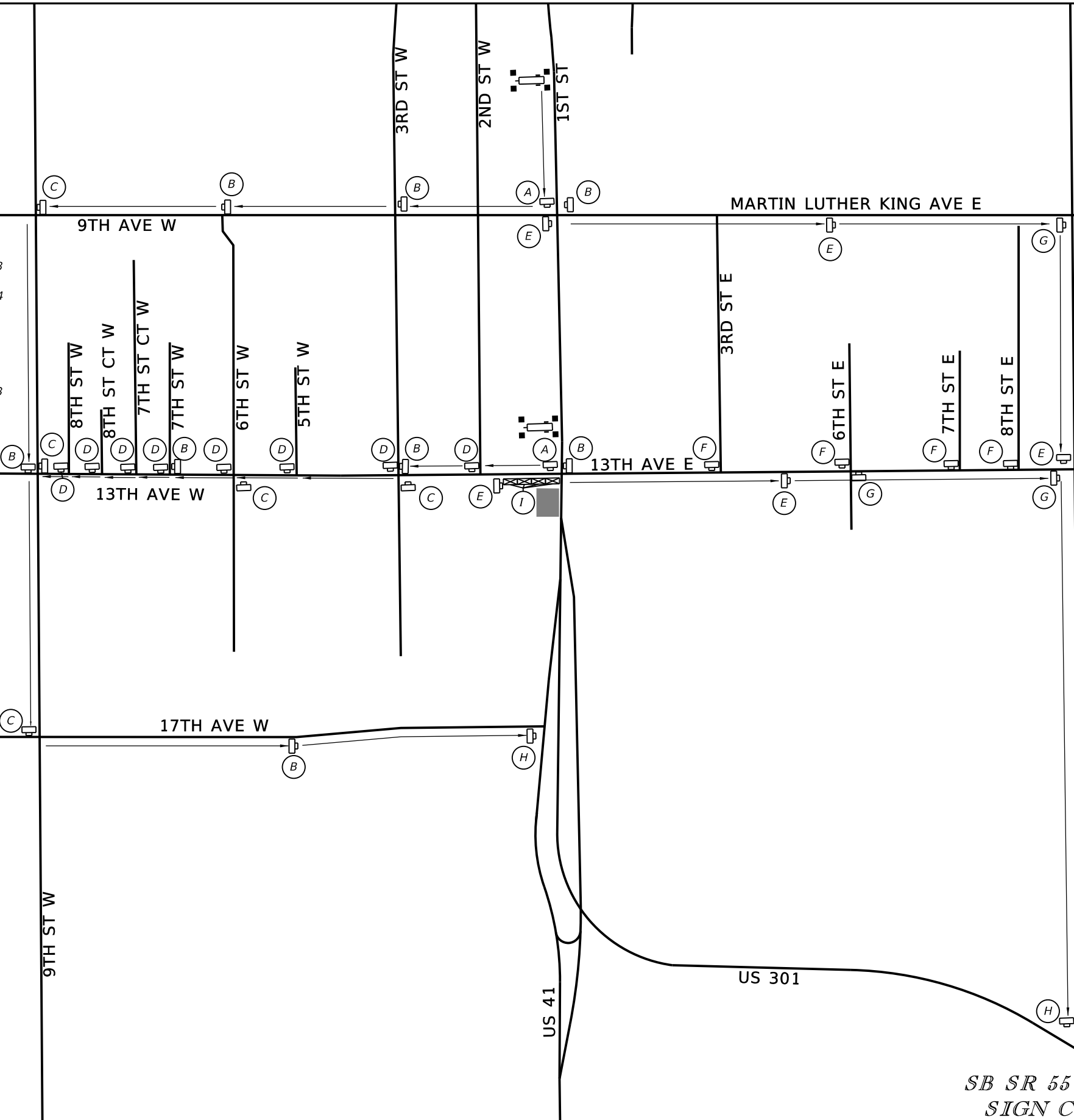
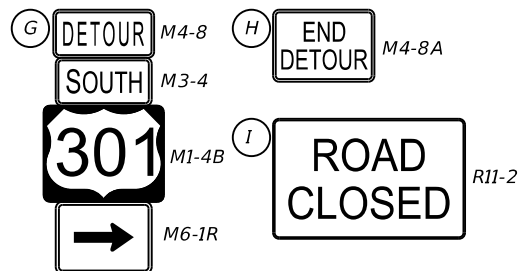
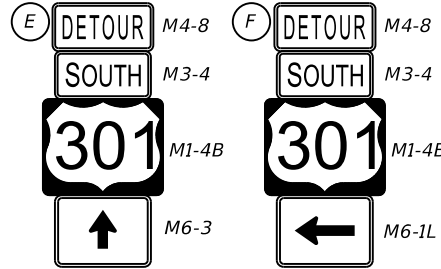
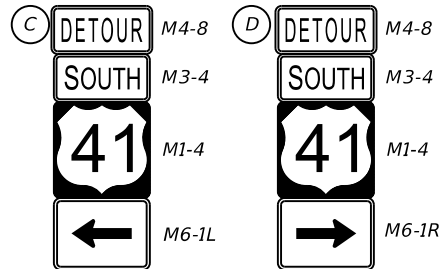
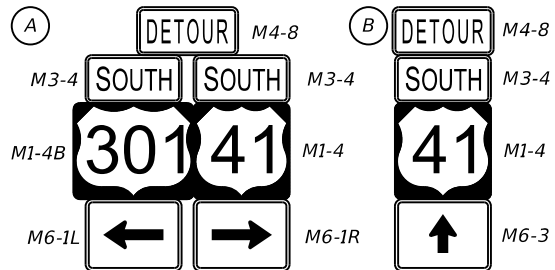
1ST AND
301 SB
TO CLOSE

MM/DD
TO
MM/DD

PCMS MESSAGE DURING CLOSURE

1ST AND
301 SB
TO CLOSE

FOLLOW
DETOUR



LEGEND

- WORK ZONE
- PCMS
- WORK ZONE SIGN
- TYPE III BARRICADE
- CHANNELIZING DEVICE

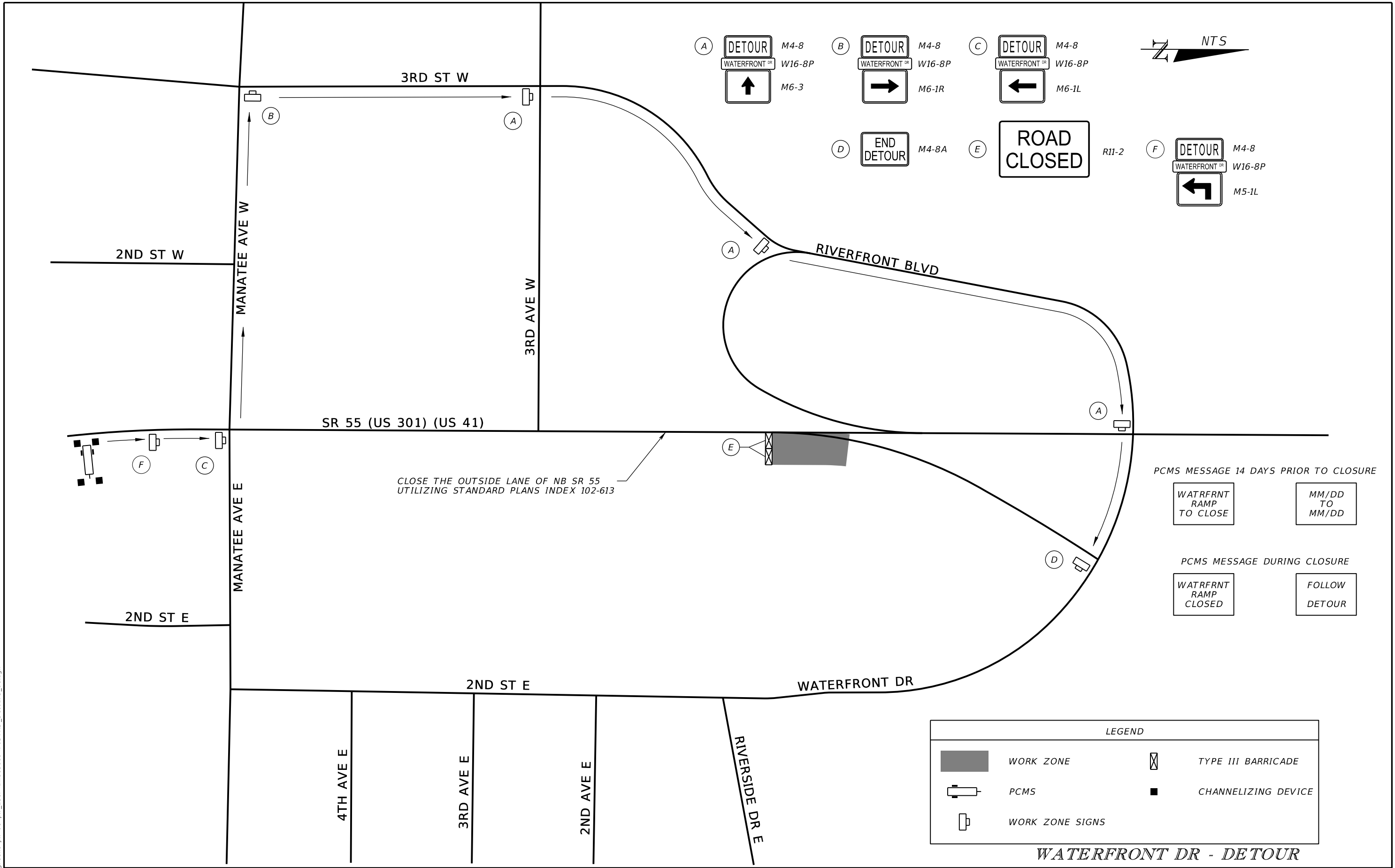
SB SR 55 CLOSURE FOR OVERHEAD SIGN CONSTRUCTION - DETOUR

9/30/2024 10:13:13 AM USER: evan.smith c:\pwworkdir\patel@greene-pw-01\evan.smith\dms13889\TCDTRD_Detours_08.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (28)	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		112
				SR 55	MANATEE	447379-1-52-01				

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9/30/2024 10:13:22 AM USER: evan.smith c:\pw_wor\ktr\patel@greene-pw-01\pw_user\dmis13689\TCOTRD_Detours_01.dgn



CLOSE THE OUTSIDE LANE OF NB SR 55 UTILIZING STANDARD PLANS INDEX 102-613

PCMS MESSAGE 14 DAYS PRIOR TO CLOSURE

WATFRNT RAMP TO CLOSE	MM/DD TO MM/DD
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PCMS MESSAGE DURING CLOSURE

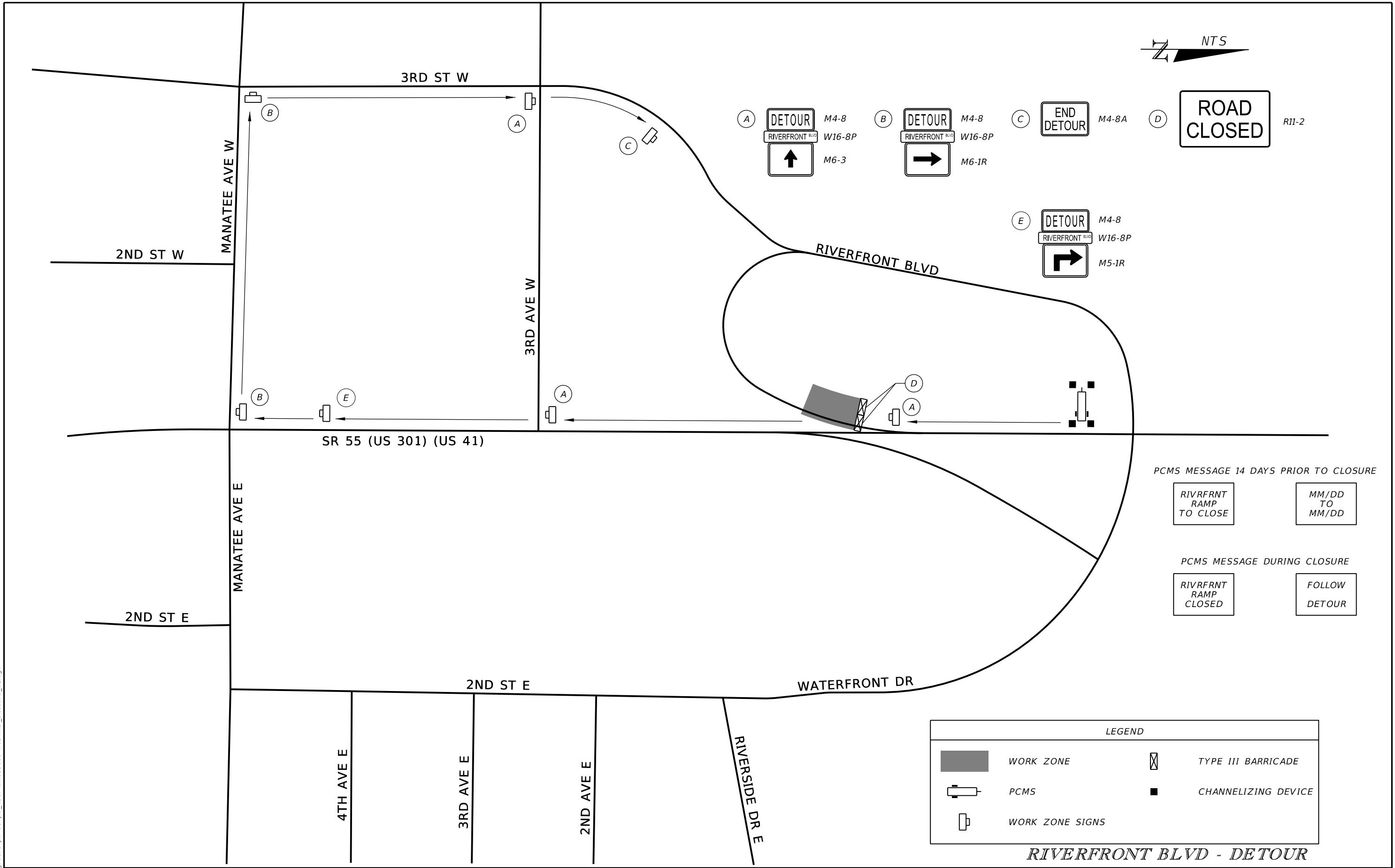
WATFRNT RAMP CLOSED	FOLLOW DETOUR
---------------------	---------------

LEGEND	
	WORK ZONE
	PCMS
	WORK ZONE SIGNS
	TYPE III BARRICADE
	CHANNELIZING DEVICE

WATERFRONT DR - DETOUR

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (29)	SHEET NO. 113
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		

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



PCMS MESSAGE 14 DAYS PRIOR TO CLOSURE



PCMS MESSAGE DURING CLOSURE



LEGEND	
	WORK ZONE
	PCMS
	WORK ZONE SIGNS
	TYPE III BARRICADE
	CHANNELIZING DEVICE

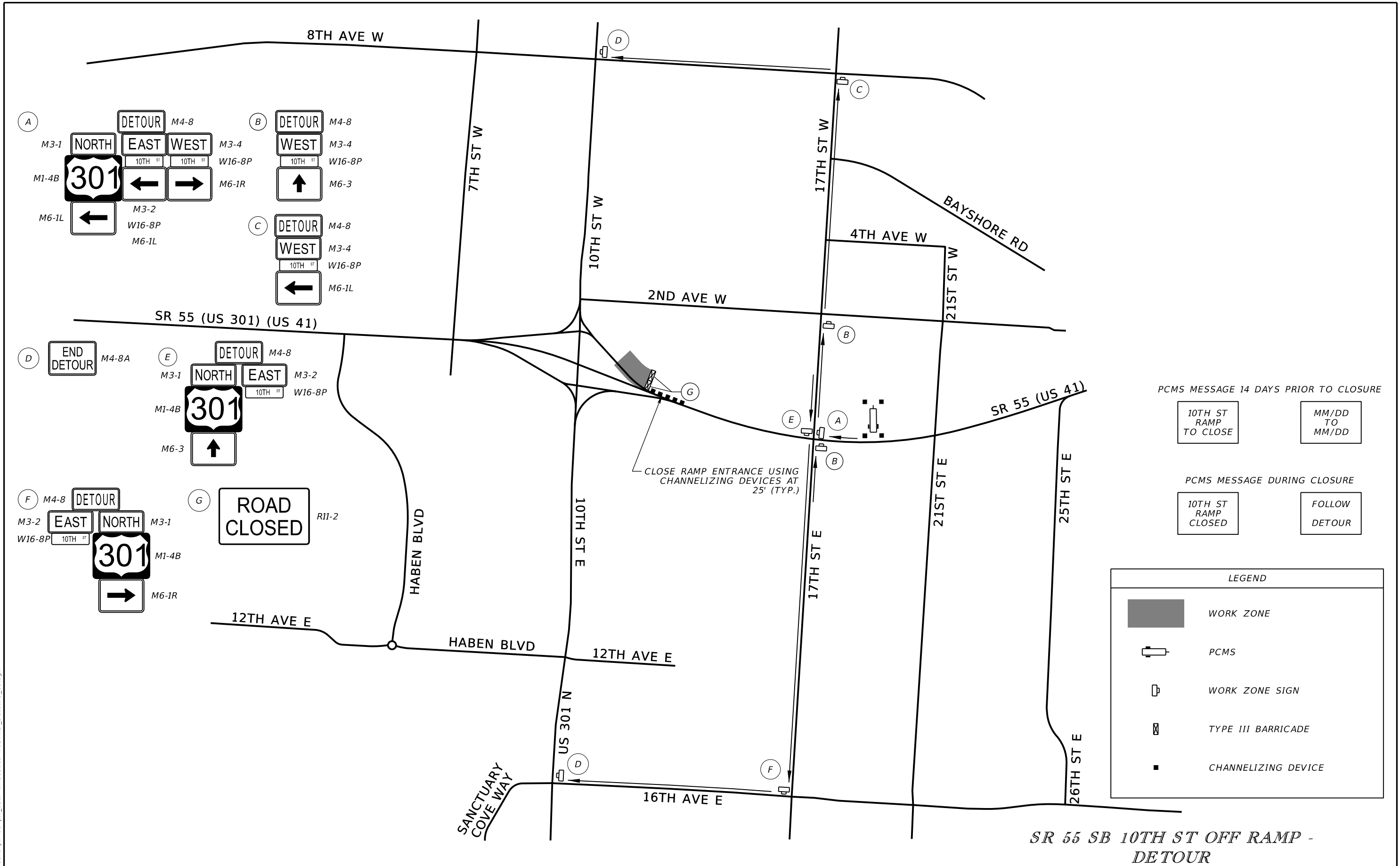
RIVERFRONT BLVD - DETOUR

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (30)	SHEET NO. 114
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		

9/30/2024 10:13:30 AM USER: evan.smith c:\pw_work\kair\patel@greene-pw-01\pw_user\dmis13689\TCOTRD_Detours_02.dgn

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9/30/2024 10:13:39 AM USER: evan.smith
 c:\pw_wor\kair\patel@greene-pw-01\pw_user\dms13889\TCOTRD_Detours_03.dgn



PCMS MESSAGE 14 DAYS PRIOR TO CLOSURE

10TH ST RAMP TO CLOSE MM/DD TO MM/DD

PCMS MESSAGE DURING CLOSURE

10TH ST RAMP CLOSED FOLLOW DETOUR

LEGEND	
	WORK ZONE
	PCMS
	WORK ZONE SIGN
	TYPE III BARRICADE
	CHANNELIZING DEVICE

SR 55 SB 10TH ST OFF RAMP - DETOUR

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (31)	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. SR 55	COUNTY MANATEE		

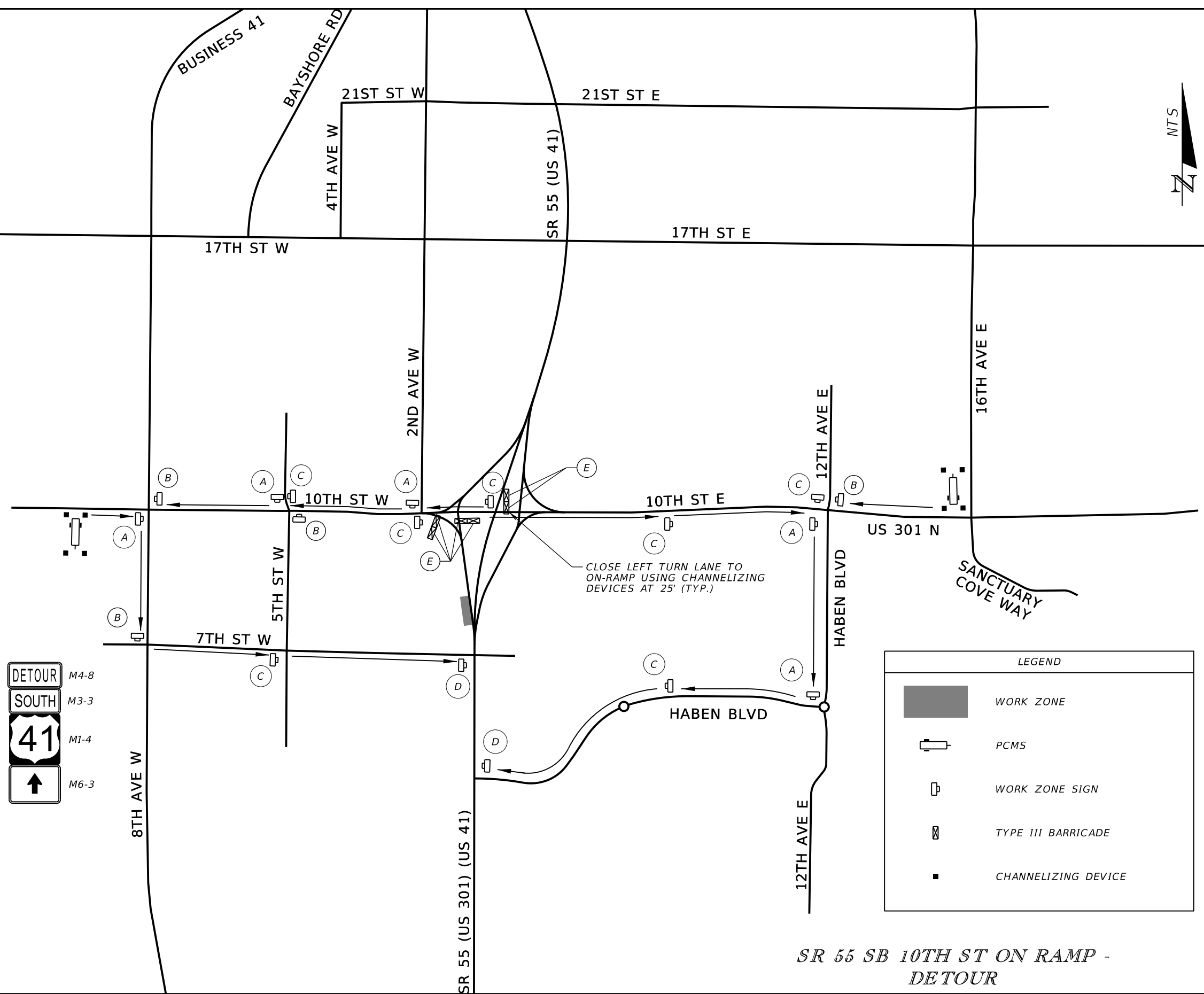
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

PCMS MESSAGE 14 DAYS PRIOR TO CLOSURE

US 41 SB RAMP TO CLOSE MM/DD TO MM/DD

PCMS MESSAGE DURING CLOSURE

US 41 SB RAMP CLOSED FOLLOW DETOUR



CLOSE LEFT TURN LANE TO ON-RAMP USING CHANNELIZING DEVICES AT 25' (TYP.)

A DETOUR M4-8
SOUTH M3-3
41 M1-4
→ M6-1R

B DETOUR M4-8
SOUTH M3-3
41 M1-4
← M6-1L

C DETOUR M4-8
SOUTH M3-3
41 M1-4
↑ M6-3

D END DETOUR M4-8A

E ROAD CLOSED R11-2

LEGEND

- WORK ZONE
- PCMS
- WORK ZONE SIGN
- TYPE III BARRICADE
- CHANNELIZING DEVICE

SR 55 SB 10TH ST ON RAMP - DETOUR

9/30/2024 10:13:48 AM USER: evan.smith c:\pw_work\kair\patel@greene-pw-01\pw_user\dmis13688\TCOTRD_Detours_04.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	
TEMPORARY TRAFFIC CONTROL PLAN (32)								116	

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

PCMS MESSAGE 14 DAYS PRIOR TO CLOSURE

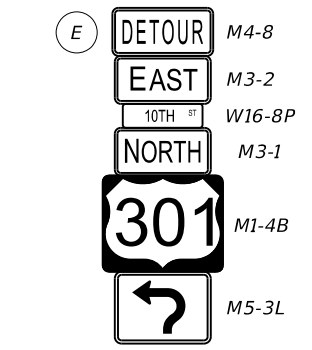
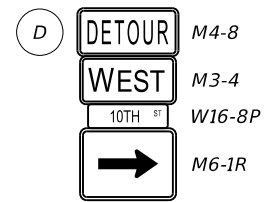
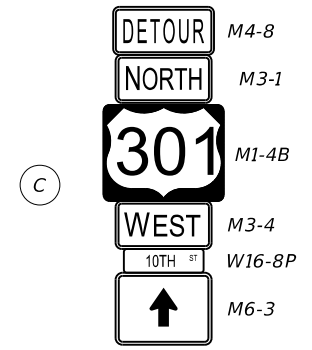
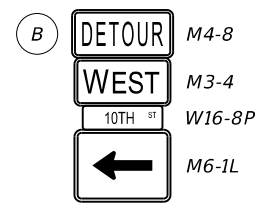
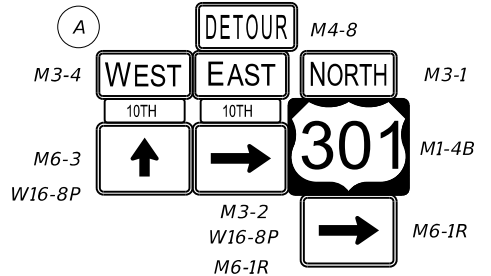
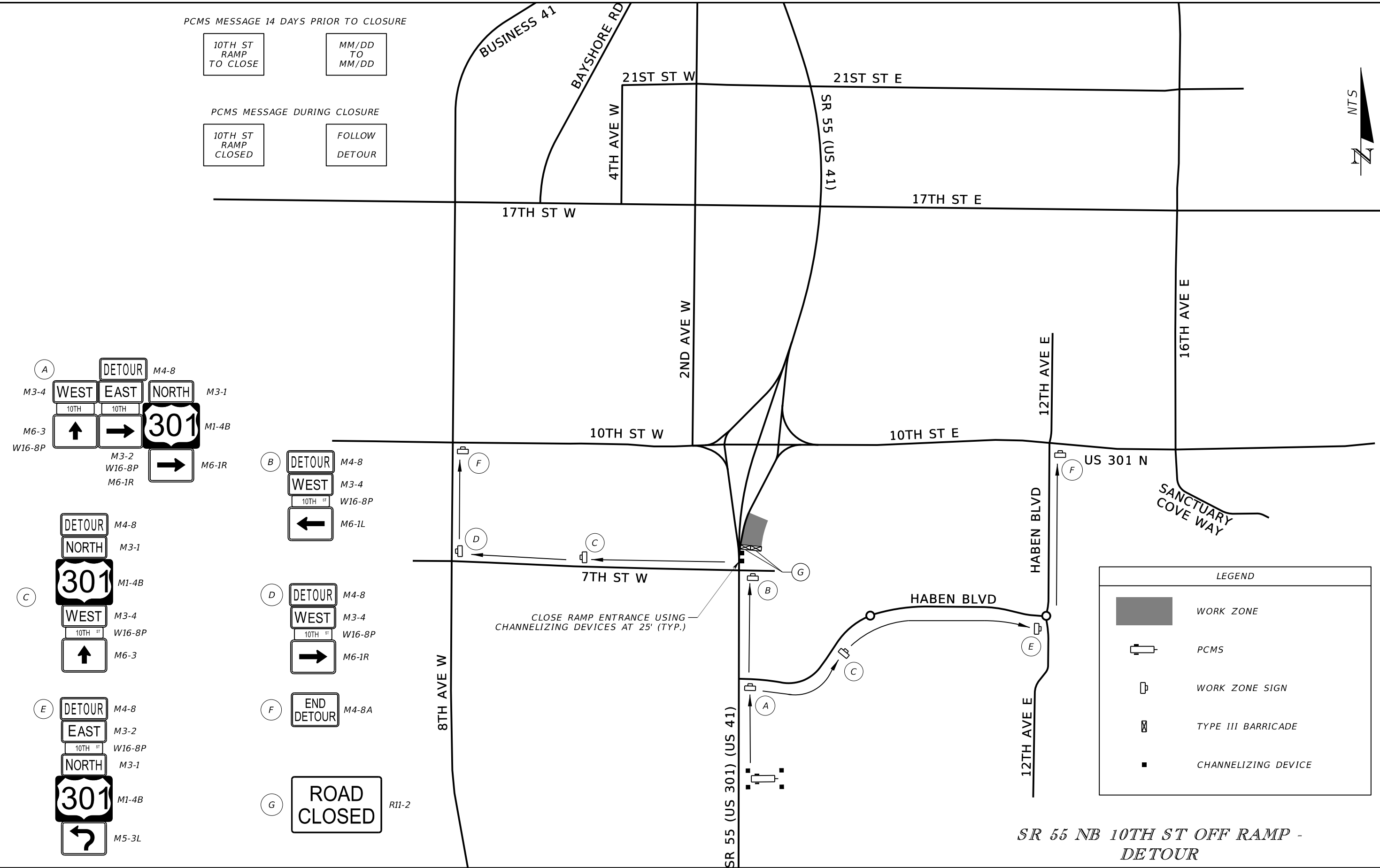
10TH ST RAMP TO CLOSE

MM/DD TO MM/DD

PCMS MESSAGE DURING CLOSURE

10TH ST RAMP CLOSED

FOLLOW DETOUR



LEGEND	
	WORK ZONE
	PCMS
	WORK ZONE SIGN
	TYPE III BARRICADE
	CHANNELIZING DEVICE

SR 55 NB 10TH ST OFF RAMP - DETOUR

9/30/2024 10:13:57 AM USER: evan.smith c:\pw_wor\kair\patel@greene-pw-01\pw_user\dmis13689\TCOTRD_Detours_05.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (33)	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				

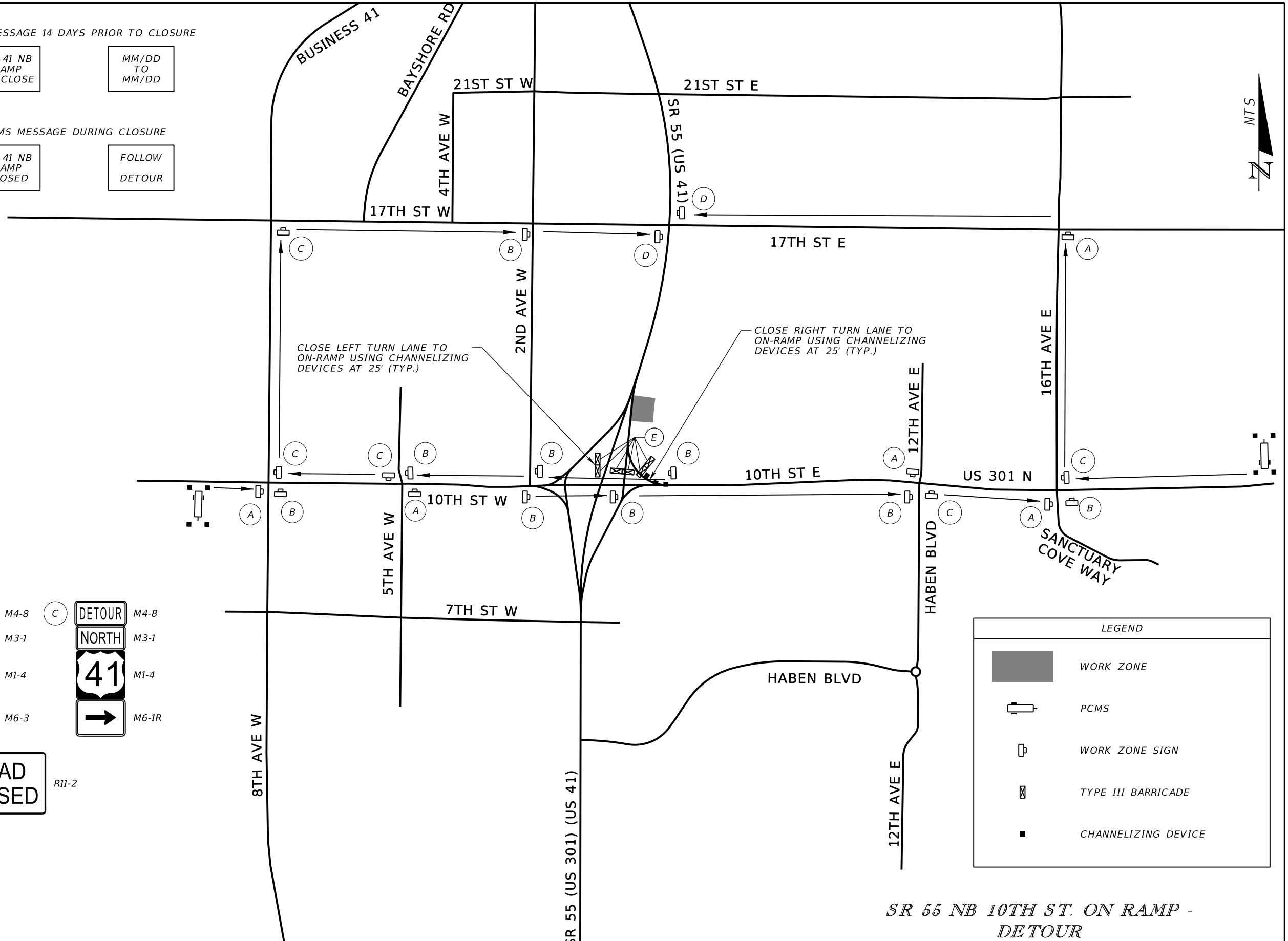
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

PCMS MESSAGE 14 DAYS PRIOR TO CLOSURE

US 41 NB RAMP TO CLOSE	MM/DD TO MM/DD
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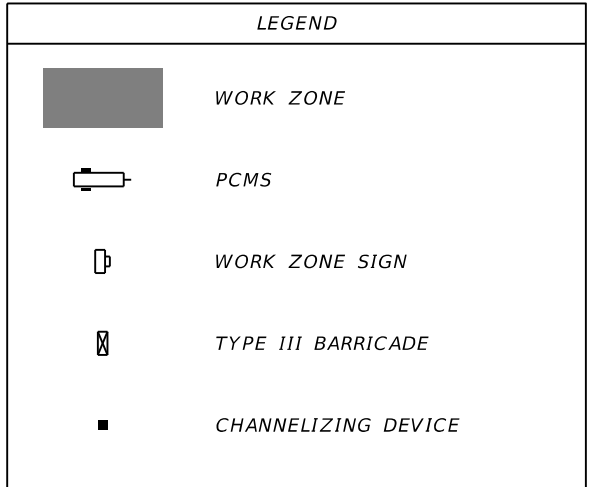
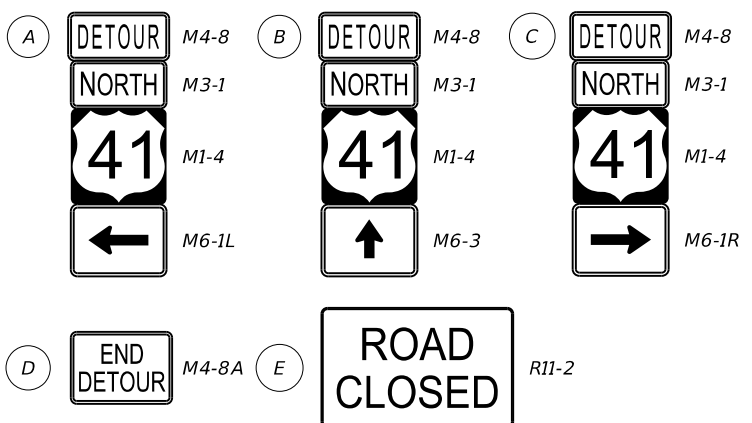
PCMS MESSAGE DURING CLOSURE

US 41 NB RAMP CLOSED	FOLLOW DETOUR
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CLOSE LEFT TURN LANE TO ON-RAMP USING CHANNELIZING DEVICES AT 25' (TYP.)

CLOSE RIGHT TURN LANE TO ON-RAMP USING CHANNELIZING DEVICES AT 25' (TYP.)



SR 55 NB 10TH ST. ON RAMP -
DETOUR

9/30/2024 10:14:06 AM USER: evan.smith c:\pw_work\kair\patel\greene-pw-01\pw_user\dms13689\TCOTRD_Detours_06.dgn

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (34)	SHEET NO. 118
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.



33RD ST W

PCMS MESSAGE 14 DAYS PRIOR TO CLOSURE

BYSHR RD ON RAMP TO CLOSE	MM/DD TO MM/DD
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PCMS MESSAGE DURING CLOSURE

BYSHR RD ON RAMP CLOSED	FOLLOW DETOUR
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8TH AVE W

BAYSHORE RD

16TH AVE E

CLOSE RIGHT TURN LANE TO
ON-RAMP USING CHANNELIZING
DEVICES AT 25' (TYP.)

CHURCH RD

26TH ST W

25TH
ST E

25TH ST E

23RD ST W

BUSINESS 41

25TH
ST W

21ST ST E

(A) DETOUR M4-8	(B) DETOUR M4-8	(C) DETOUR M4-8
NORTH M3-1	NORTH M3-1	NORTH M3-1
BAYSHORE [®] W16-8P	BAYSHORE [®] W16-8P	BAYSHORE [®] W16-8P
↑ M6-3	→ M6-1R	← M6-1L

(D) END DETOUR M4-8A	(E) ROAD CLOSED R11-2
---------------------------------	----------------------------------

LEGEND	
	WORK ZONE
	PCMS
	WORK ZONE SIGN
	TYPE III BARRICADE
	CHANNELIZING DEVICE

17TH ST W

8TH AVE W

4TH AVE W

2ND AVE W

1ST AVE W

2ND AVE E

17TH ST E

5TH AVE W

SR 55 (US 41)

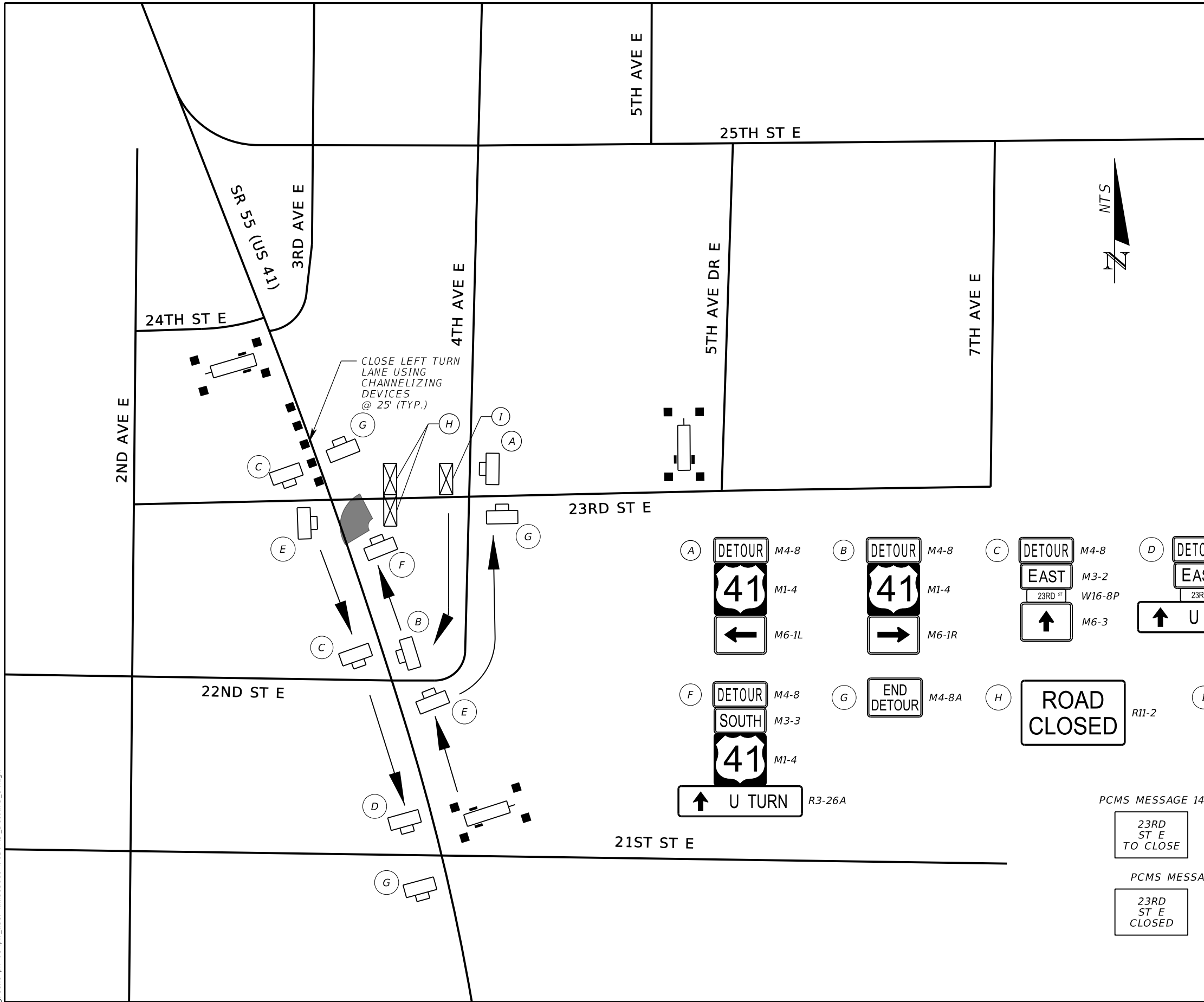
*BAYSHORE RD ON RAMP CLOSURE -
DETOUR*

9/30/2024 10:14:15 AM USER: evan.smith c:\pw_wor\kair\patel@greene-pw-01\pw_user\dms13889\TCOTRD_Detours_09.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				FINANCIAL PROJECT ID		
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637				SR 55	
<i>TEMPORARY TRAFFIC CONTROL PLAN (35)</i>								119	

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 c:\pw_work\kair\patel@greene-pw-01\pw_user\dmis13689\TCOTRD_Detours_14.dgn



LEGEND

- WORK ZONE
- WORK ZONE SIGN
- TYPE III BARRICADE
- PCMS
- CHANNELIZING DEVICE

TRAFFIC CONTROL SIGNS

- (A)** DETOUR M4-8, 41 M1-4, ← M6-1L
- (B)** DETOUR M4-8, 41 M1-4, → M6-1R
- (C)** DETOUR M4-8, EAST M3-2, 23RD ST W16-8P, ↑ M6-3
- (D)** DETOUR M4-8, EAST M3-2, 23RD ST W16-8P, U TURN R3-26A
- (E)** DETOUR M4-8, EAST M3-2, 23RD ST W16-8P, → M6-1R
- (F)** DETOUR M4-8, SOUTH M3-3, 41 M1-4, ↑ U TURN R3-26A
- (G)** END DETOUR M4-8A
- (H)** ROAD CLOSED R11-2
- (I)** ROAD CLOSED LOCAL TRAFFIC ONLY R11-3

PCMS MESSAGE 14 DAYS PRIOR TO CLOSURE

23RD ST E TO CLOSE MM/DD TO MM/DD

PCMS MESSAGE DURING CLOSURE

23RD ST E CLOSED FOLLOW DETOUR

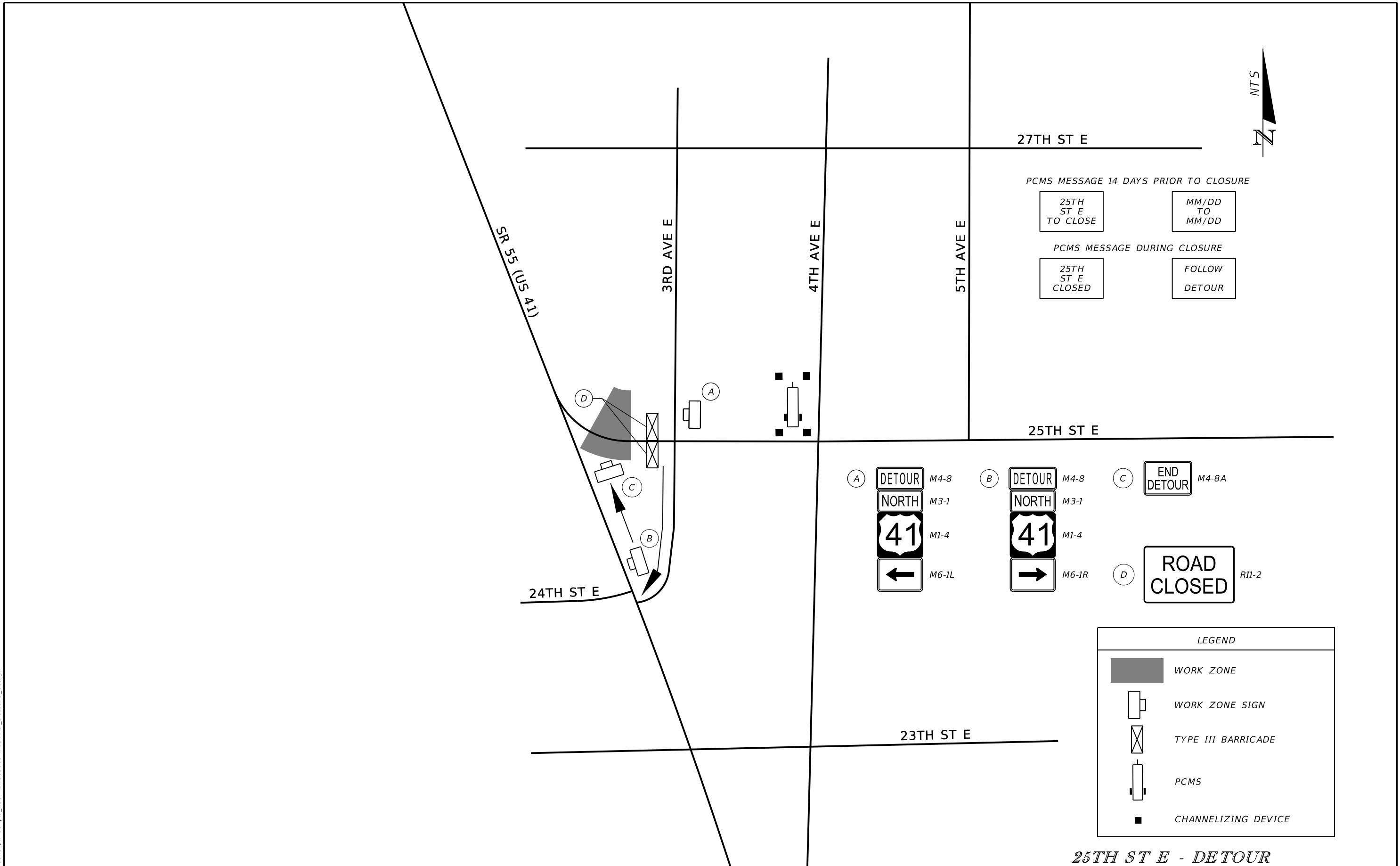
23RD ST E - DETOUR

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	120

TEMPORARY TRAFFIC CONTROL PLAN (36)

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

9/30/2024 10:14:34 AM USER: evan.smith
 c:\pw_work\kair\patel@greene-pw-01\pw_user\dmis13689\TCOTRD_Detours_11.dgn



REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 121
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.

PCMS MESSAGE 14 DAYS PRIOR TO CLOSURE

39TH ST TO CLOSE	MM/DD TO MM/DD
---------------------	----------------------

PCMS MESSAGE DURING CLOSURE

39TH ST CLOSED	FOLLOW DETOUR
-------------------	------------------



A **DETOUR EAST** M4-8
39TH ST W16-8P M3-2
↑ M6-3

B **DETOUR EAST** M4-8
39TH ST W16-8P M3-2
→ M6-1R

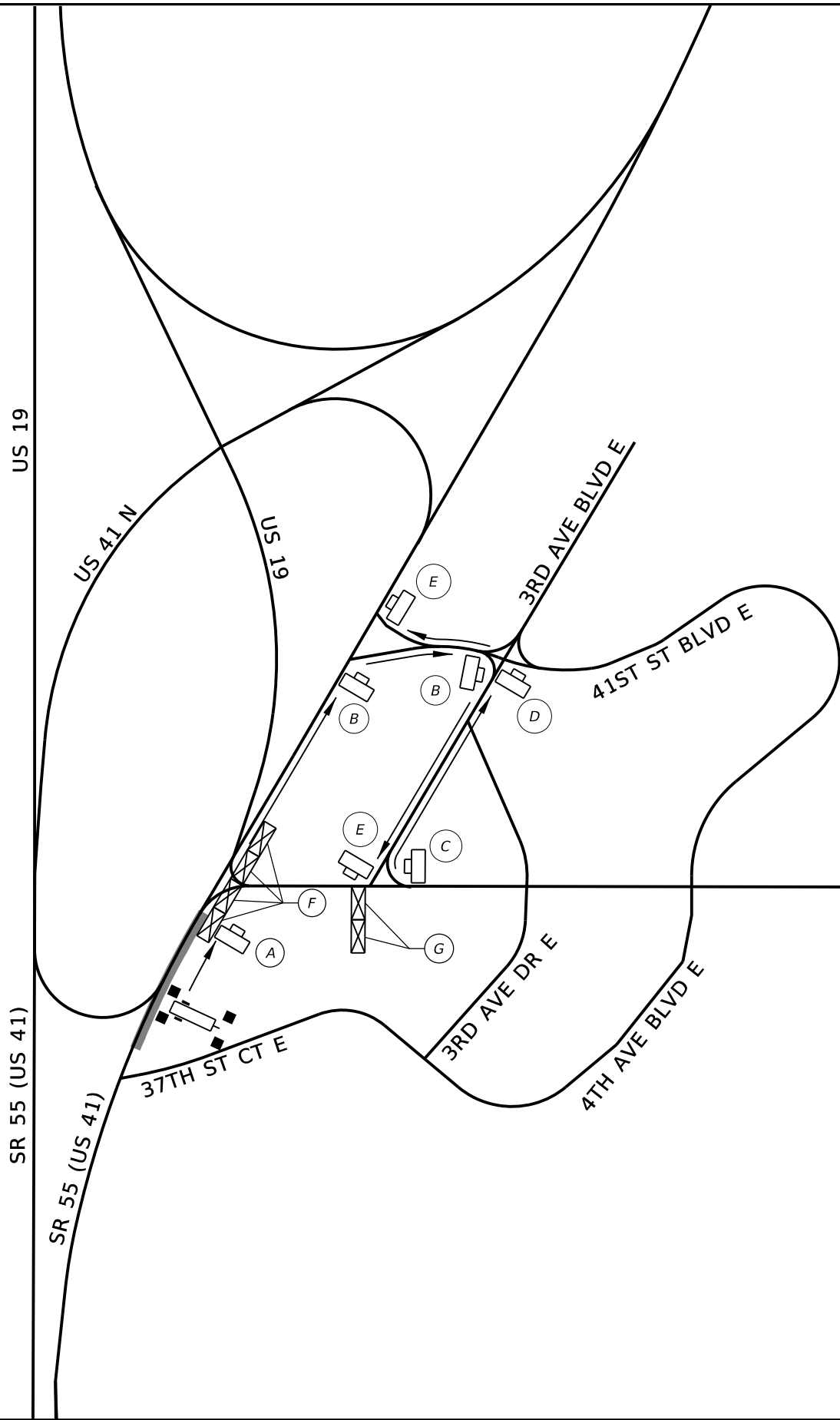
C **DETOUR NORTH** M4-8
41 MI-4
→ M6-1R

D **DETOUR NORTH** M4-8
41 MI-4
← M6-1L

E **END DETOUR** M4-8A

F **ROAD CLOSED** R11-2

G **ROAD CLOSED LOCAL TRAFFIC ONLY** R11-3



LEGEND	
	WORK ZONE
	PCMS
	WORK ZONE SIGN
	TYPE III BARRICADE
	CHANNELIZING DEVICE

39TH ST E - DETOUR

9/30/2024 10:14:46 AM USER: evan.smith c:\pw_work\kair\patel@greene-pw-01\pw_user\dmis13689\TCOTRD_Detours_10.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	
TEMPORARY TRAFFIC CONTROL PLAN (38)									122

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

PCMS MESSAGE 14 DAYS PRIOR TO CLOSURE

ACCESS TO US 41 TO CLOSE

MM/DD TO MM/DD

PCMS MESSAGE DURING CLOSURE

ACCESS TO US 41 CLOSED

FOLLOW DETOUR



50TH ST W

US 19

49TH ST E

3RD AVE W

CLOSE THE OUTSIDE LANE OF SB SR 55 UTILIZING STANDARD PLANS INDEX 102-613

(F) SB ONLY

45TH ST CT W

45TH ST CT W EGRESS TO SB US 19 TO BE CLOSED. SB US 19 INGRESS TO 45TH ST CT W TO REMAIN OPEN.

43RD ST BLVD W

US 19

SR 55 (US 41)

SR 55 (US 41)

39TH ST E

4 TOTAL BARRICADES TO CLOSE THE ROAD

Legend for signs:

- (A) DETOUR M4-8, SOUTH M3-3, 19 M1-4, ← M6-1L
- (B) DETOUR M4-8, SOUTH M3-3, 19 M1-4, → M6-1R
- (C) DETOUR M4-8, SOUTH M3-3, 19 M1-4, ↑ M6-3
- (D) END DETOUR M4-8A
- (E) ROAD CLOSED R11-2
- (F) ROAD CLOSED LOCAL TRAFFIC ONLY R11-3

LEGEND

- WORK ZONE
- PCMS
- WORK ZONE SIGN
- TYPE III BARRICADE
- CHANNELIZING DEVICE

SB US 19 ON RAMP - DETOUR

9/30/2024 10:14:55 AM USER: evan.smith c:\pw_wor\kair\patel@greene-pw-01\pw_user\dms13689\TCOTRD_Detours_12.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

TEMPORARY TRAFFIC CONTROL PLAN (39)

SHEET NO.
123

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

PCMS MESSAGE 14 DAYS PRIOR TO CLOSURE

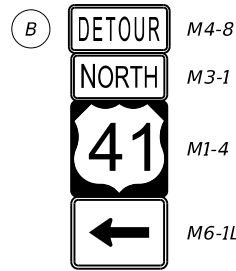
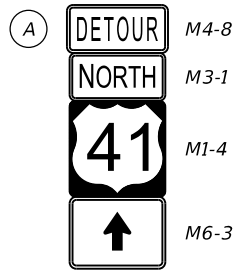
NB US 41
RAMP
TO CLOSE

MM/DD
TO
MM/DD

PCMS MESSAGE DURING CLOSURE

NB US 41
RAMP
CLOSED

FOLLOW
DETOUR



CLOSE ENTRANCE TO ON-RAMP
USING CHANNELIZING
DEVICES AT 25' (TYP.)



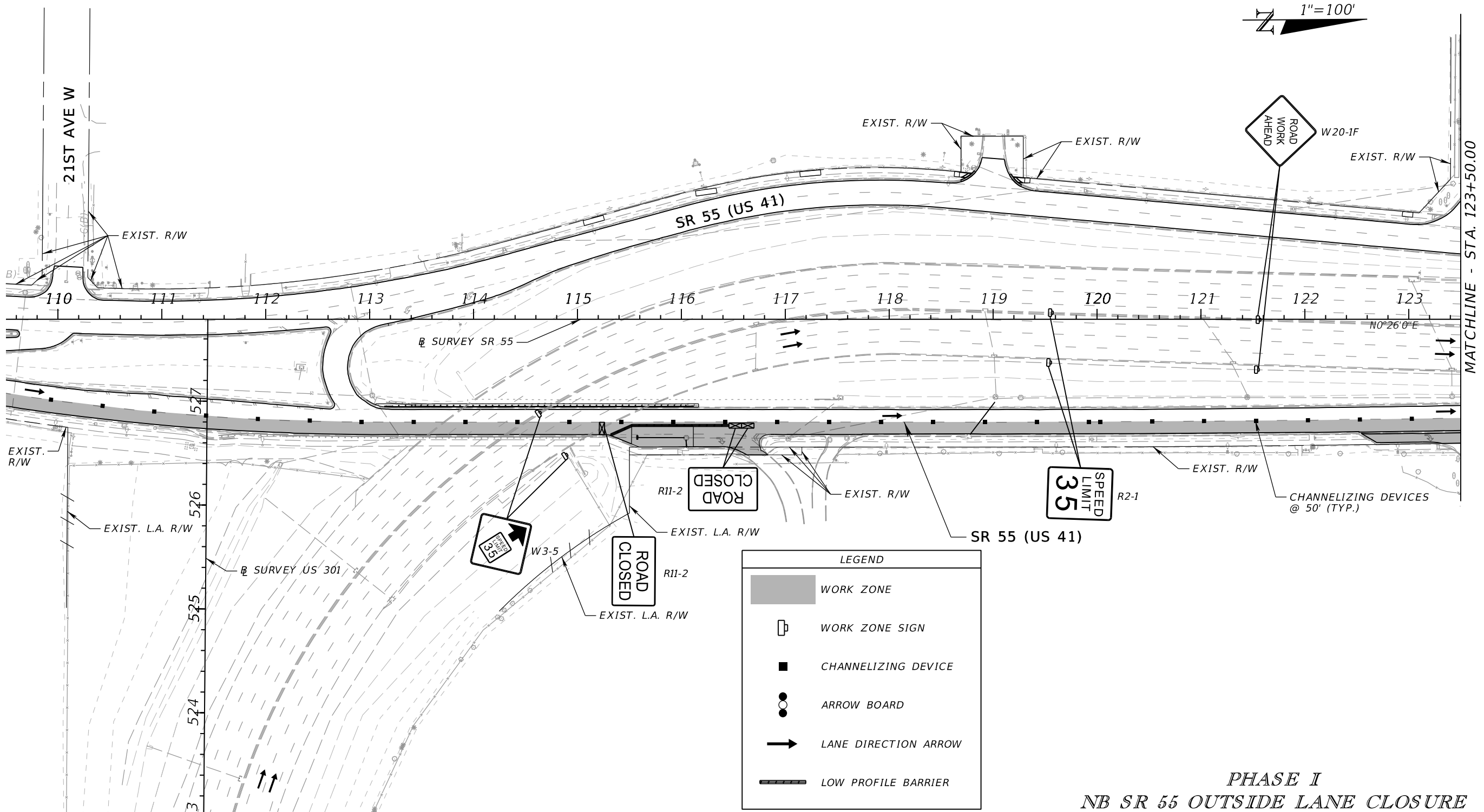
LEGEND	
	WORK ZONE
	PCMS
	WORK ZONE SIGN
	TYPE III BARRICADE
	CHANNELIZING DEVICE

SB US 19 TO NB US 41 U-TURN
RAMP - DETOUR

9/30/2024 10:15:04 AM USER: evan.smith
c:\pw\workdir\patel@greene-pw-01\pw_user\dmis13689\TCOTRD_Detours_13.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (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		124
						SR 55	MANATEE	447379-1-52-01		

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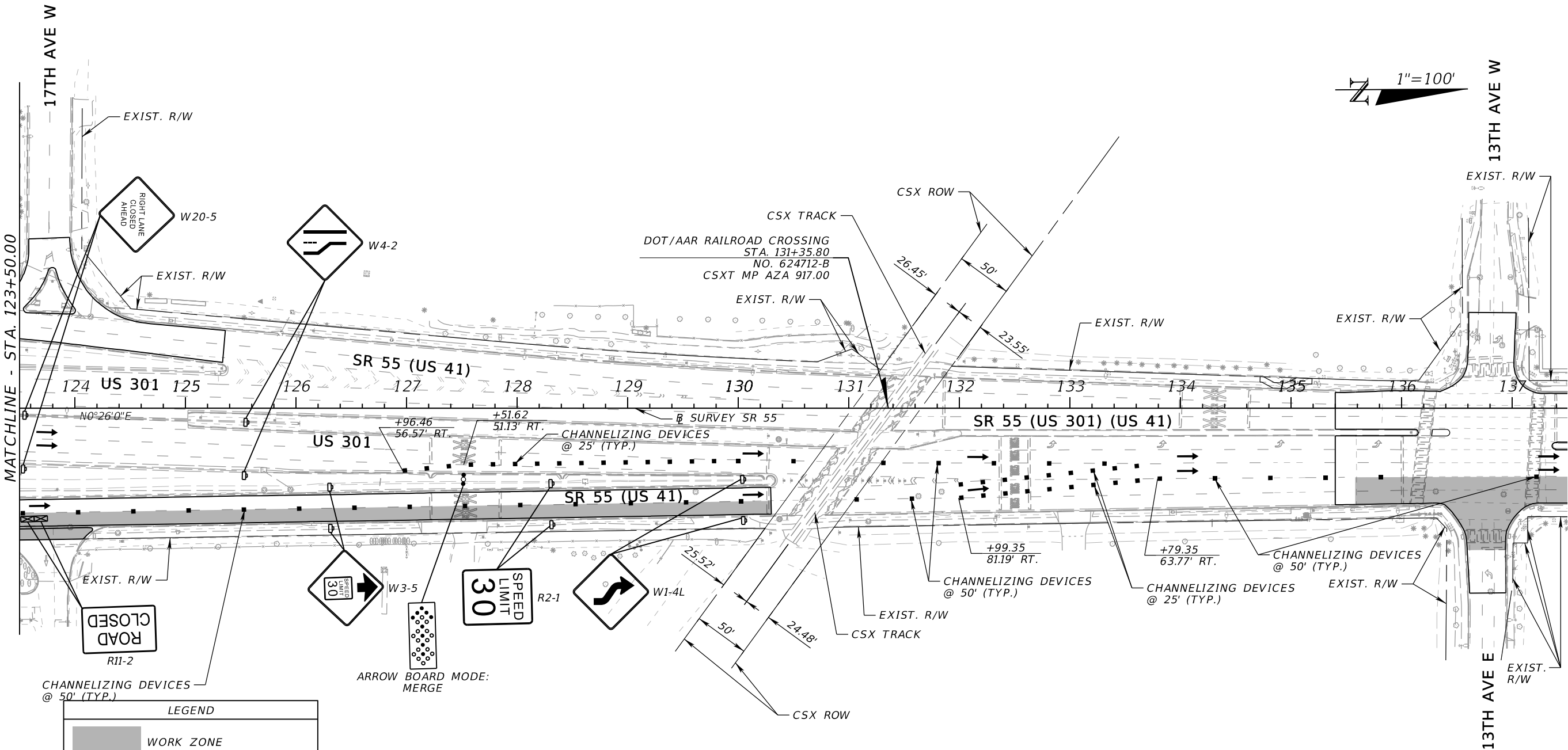
LEGEND	
	WORK ZONE
	WORK ZONE SIGN
	CHANNELIZING DEVICE
	ARROW BOARD
	LANE DIRECTION ARROW
	LOW PROFILE BARRIER

PHASE I
NB SR 55 OUTSIDE LANE CLOSURE

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						
TEMPORARY TRAFFIC CONTROL PLAN (41)										125

9/30/2024 10:15:16 AM USER: evan.smith c:\pw_work\ktr\patel\greene-pw-01\pw_user\dms136889\TCDTRD02.dgn

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MATCHLINE - STA. 123+50.00

1"=100'

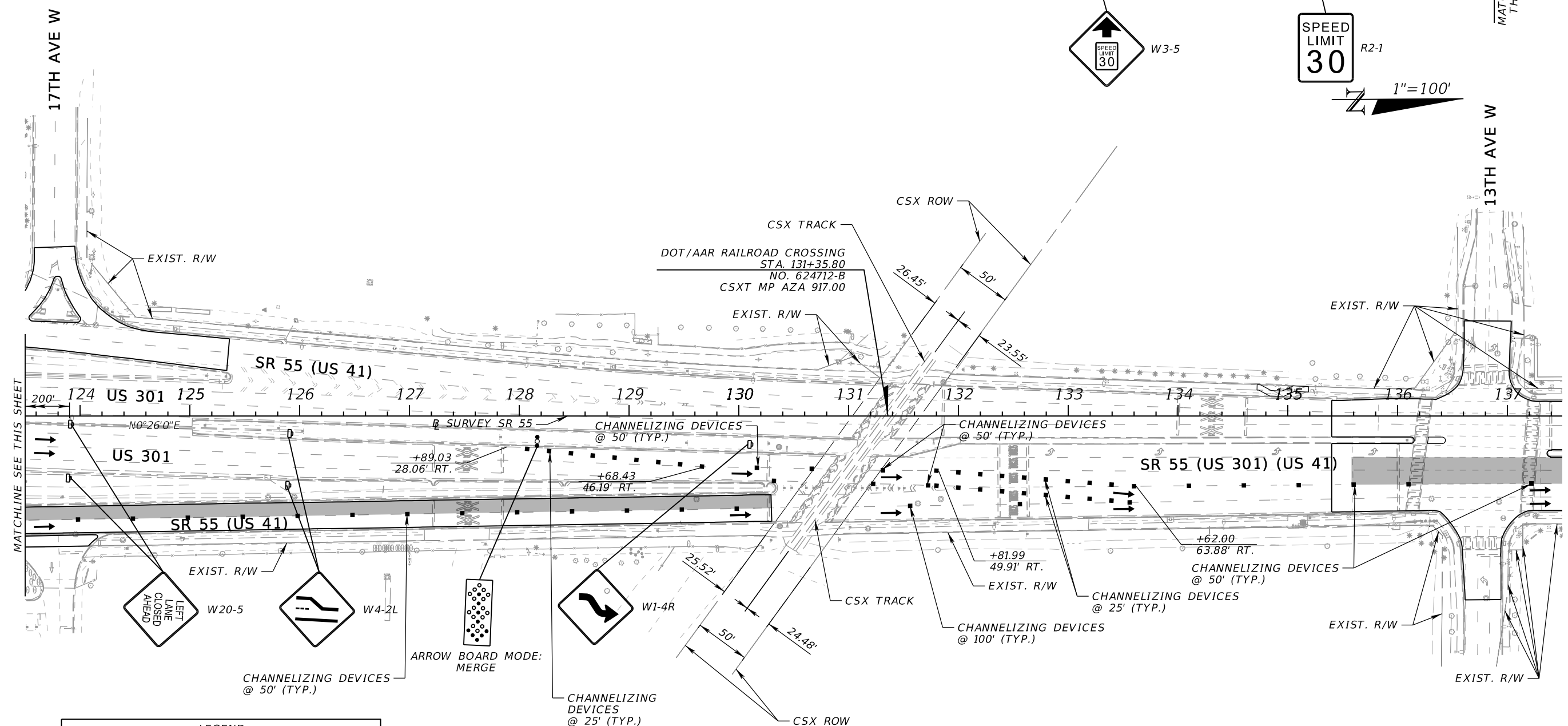
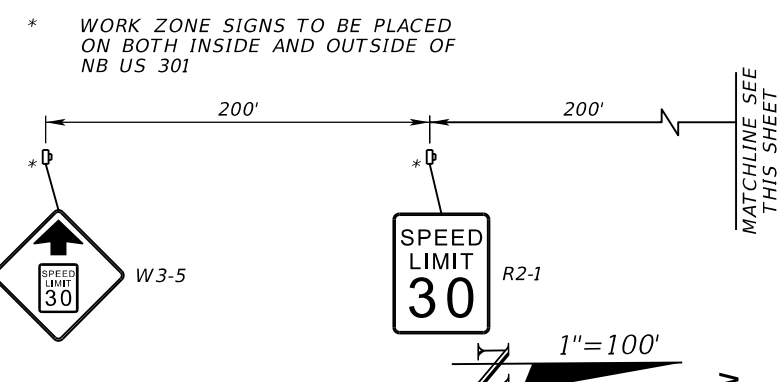
LEGEND	
	WORK ZONE
	WORK ZONE SIGN
	CHANNELIZING DEVICE
	ARROW BOARD
	LANE DIRECTION ARROW

PHASE I
NB SR 55 OUTSIDE LANE CLOSURE

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	TEMPORARY TRAFFIC CONTROL PLAN (42)

9/30/2024 10:15:17 AM USER: evan.smith
c:\pw\workdir\patel@greene-pw-01\pw_user\dms136889\TCDTRD02.dgn

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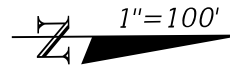
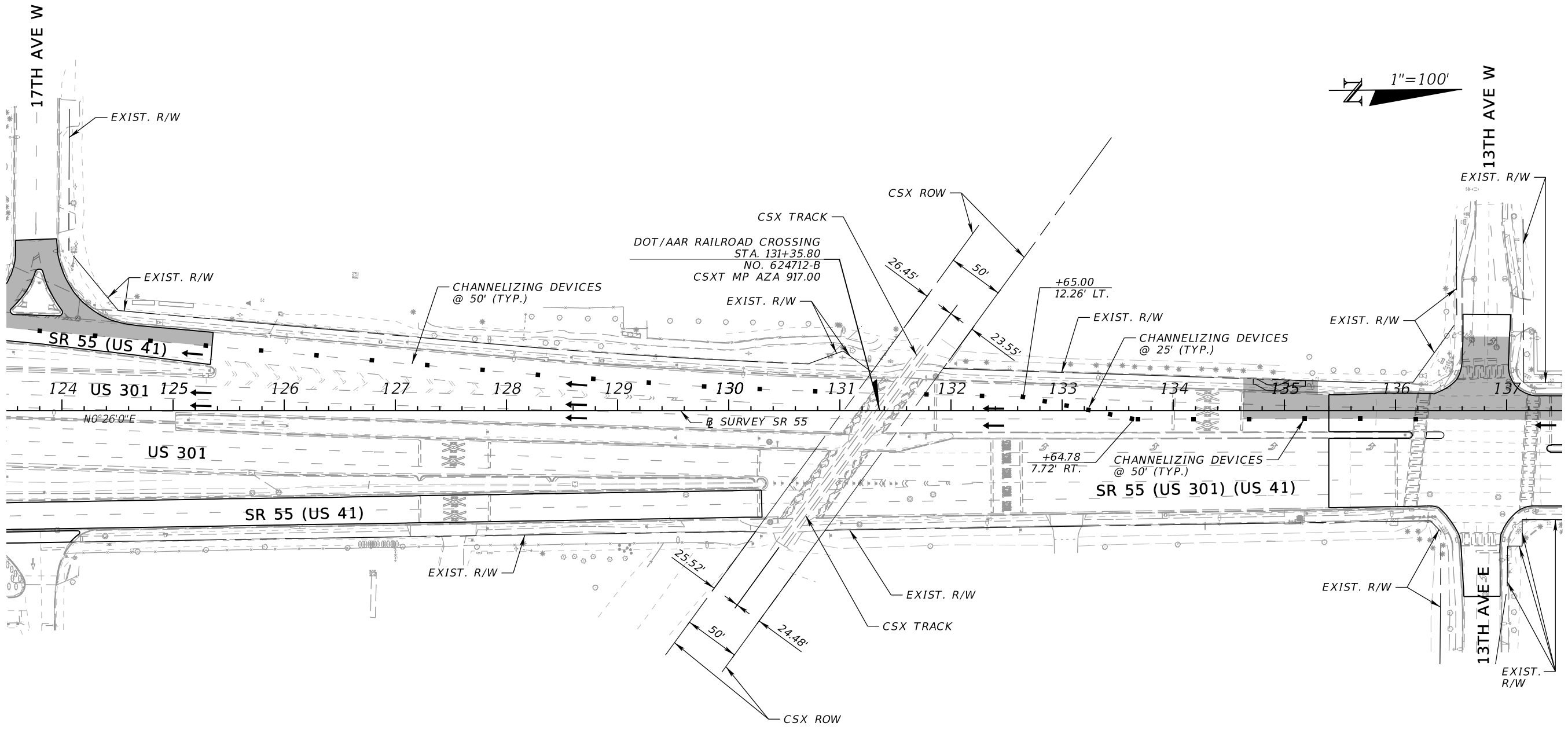
LEGEND	
	WORK ZONE
	WORK ZONE SIGN
	CHANNELIZING DEVICE
	LANE DIRECTION ARROW
	ARROW BOARD

PHASE II
NB SR 55 INSIDE LANE CLOSURE

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	127

9/30/2024 10:15:28 AM USER: evan.smith c:\pw\workdir\patel\greene-pw-01\pw_user\dms136889\TCDTRD03.dgn

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LEGEND	
	WORK ZONE
	CHANNELIZING DEVICE
	LANE DIRECTION ARROW

PHASE III
SB SR 55 OUTSIDE LANE CLOSURE

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (44)	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	128	

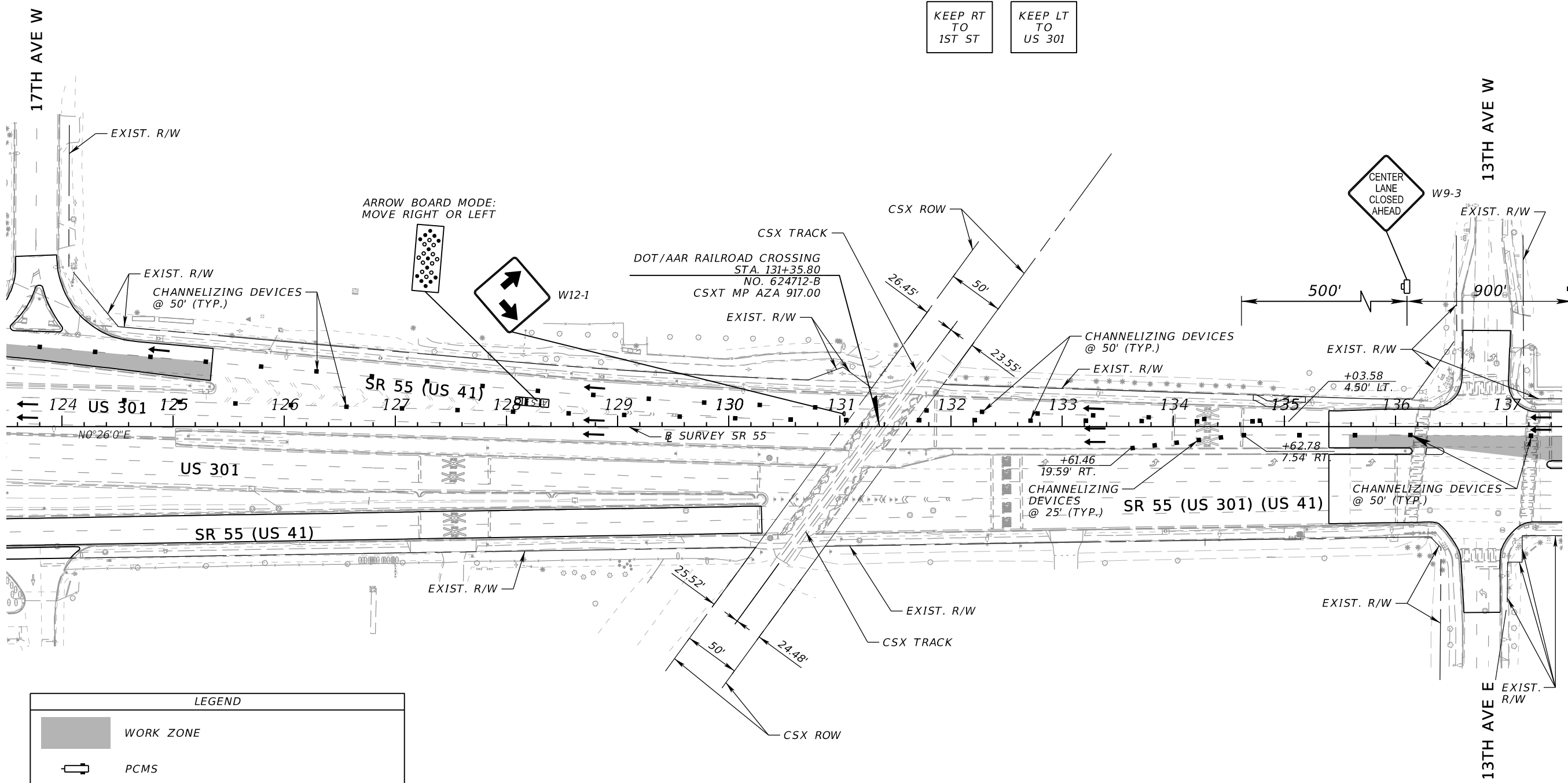
9/30/2024 10:15:36 AM USER: evan.smith c:\pw\workdir\patel\greene-pw-01\pw_user\dmis13689\TCDTRD04.dgn

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

1"=100'

PCMS MESSAGE DURING CLOSURE

KEEP RT TO 1ST ST KEEP LT TO US 301



LEGEND	
	WORK ZONE
	PCMS
	WORK ZONE SIGN
	CHANNELIZING DEVICE
	SHADOW (S) VEHICLE WITH WARNING LIGHTS AND ARROW BOARD
	TRUCK/TRAILER MOUNTED ATTENUATOR (TMA)
	LANE DIRECTION ARROW

PHASE IV
SB SR 55 INSIDE LANE CLOSURE

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	129

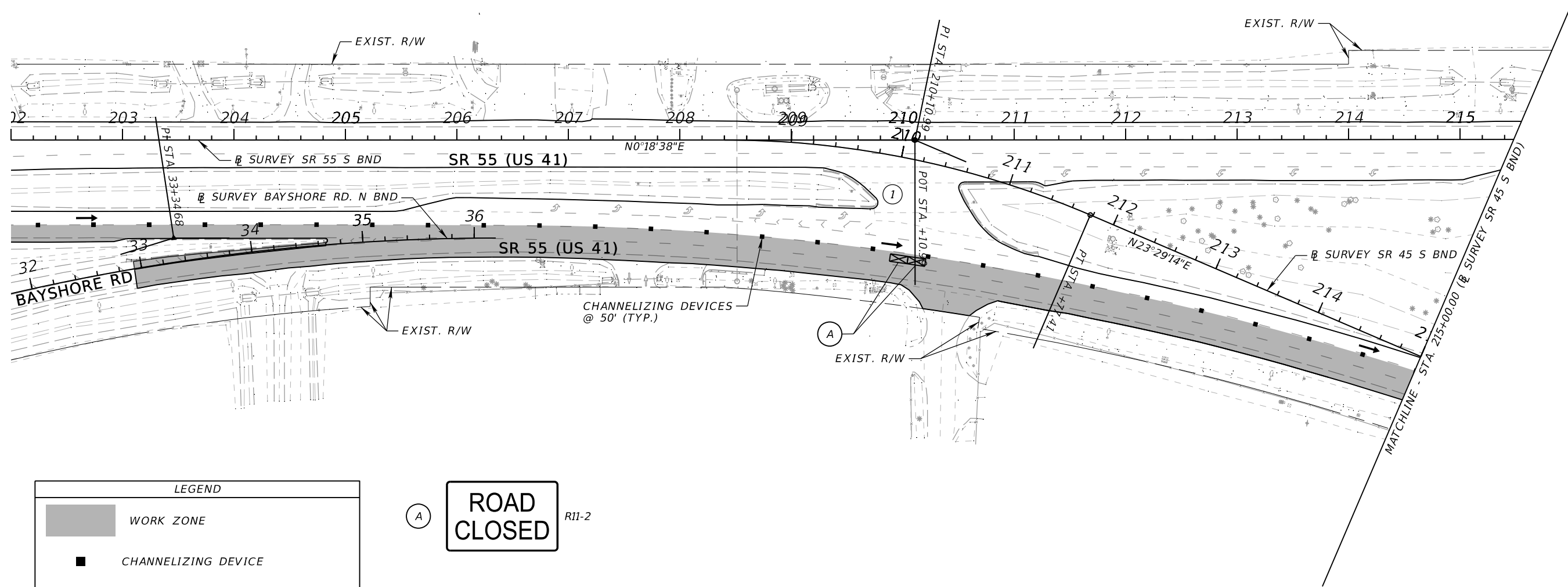
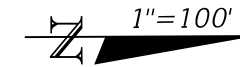
9/30/2024 10:15:45 AM USER: evan.smith c:\pw\workdir\patel\greene-pw-01\pw_user\dms13889\TCOTRD05.dgn

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NOTE:

DETAIL TO BE USED WITH BAYSHORE RD. AND 39TH ST. E DETOURS.

- ① U-TURN LOCATION CANNOT BE CLOSED CONCURRENTLY WITH SB US 19 TO NB US 41 U-TURN RAMP.



LEGEND	
	WORK ZONE
	CHANNELIZING DEVICE
	LANE DIRECTION ARROW
	TYPE III BARRICADE



**PHASE I
NB SR 55 OUTSIDE LANE CLOSURE**

9/30/2024 10:15:53 AM USER: evan.smith c:\pw_work\kair\patel\greene-pw-01\pw_user\dmis13889\TCDTRD06.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	130

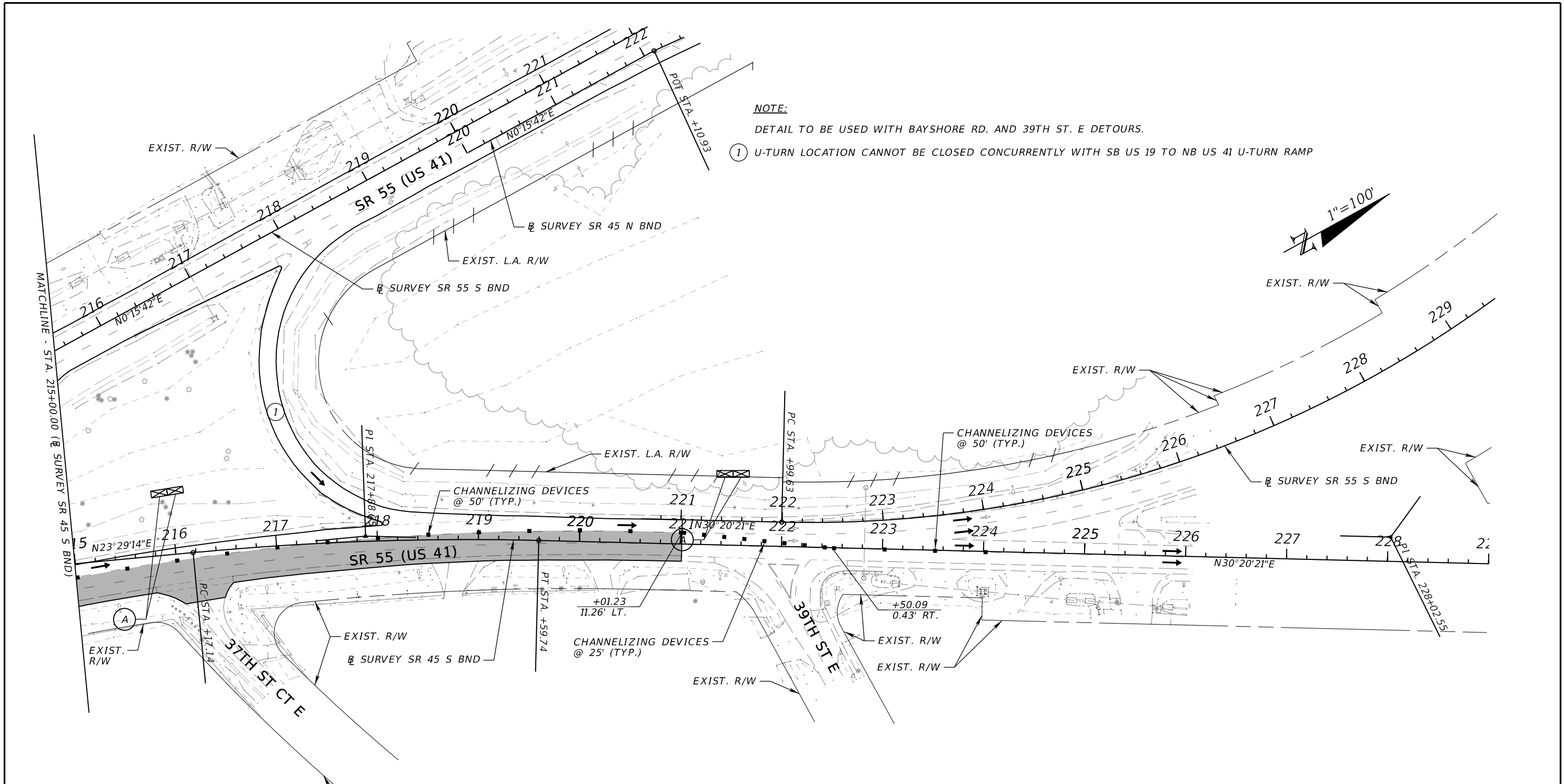
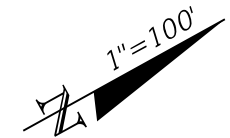
**TEMPORARY TRAFFIC
CONTROL PLAN (46)**

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

NOTE:

DETAIL TO BE USED WITH BAYSHORE RD. AND 39TH ST. E DETOURS.

- ① U-TURN LOCATION CANNOT BE CLOSED CONCURRENTLY WITH SB US 19 TO NB US 41 U-TURN RAMP



LEGEND	
	WORK ZONE
	CHANNELIZING DEVICE
	LANE DIRECTION ARROW
	TYPE III BARRICADE

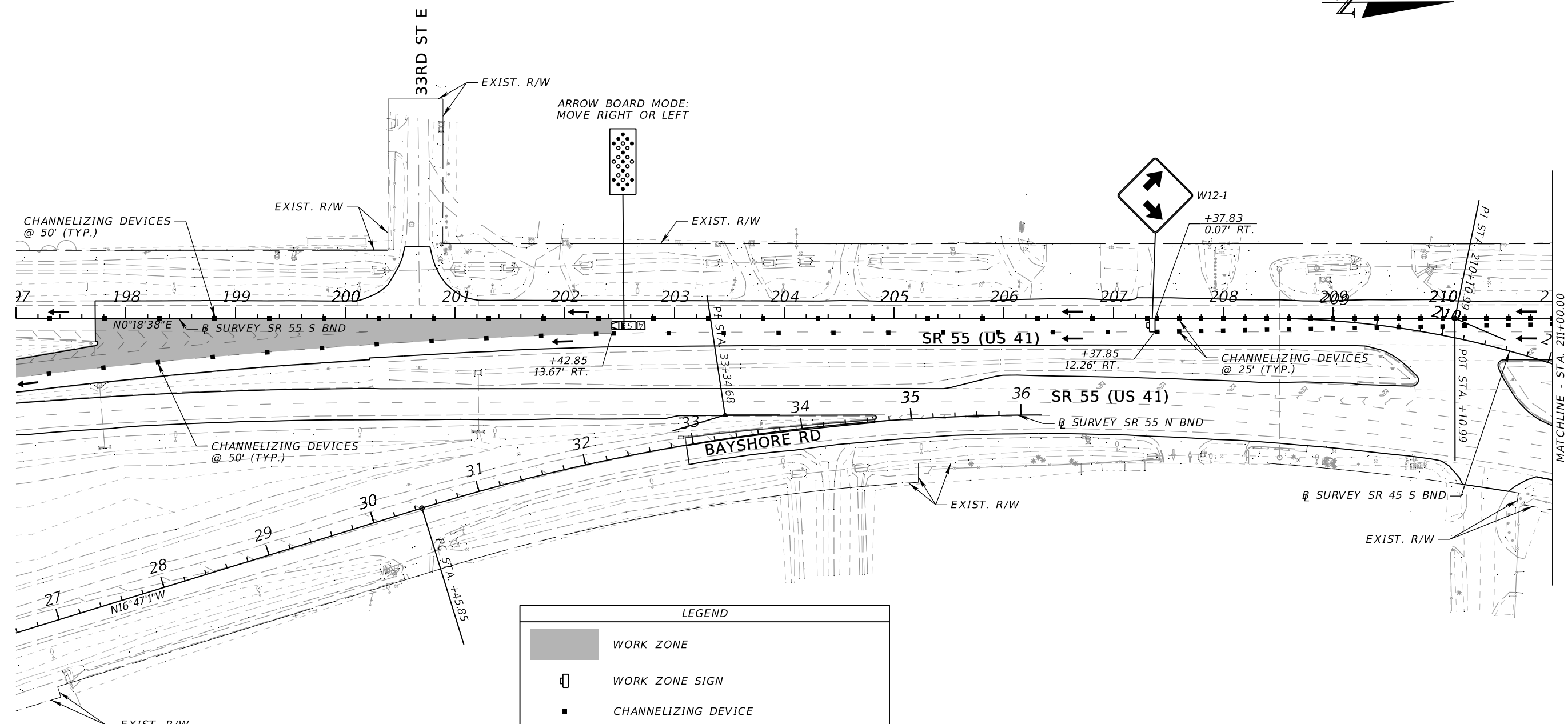
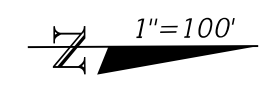


**PHASE I
NB SR 55 OUTSIDE LANE CLOSURE**

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	131

9/30/2024 10:15:54 AM USER: evan.smith
 c:\pw\workdir\patel@greene-pw-01\pw_user\dmis13689\TCDTRD06.dgn

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LEGEND	
	WORK ZONE
	WORK ZONE SIGN
	CHANNELIZING DEVICE
	SHADOW (S) VEHICLE WITH WARNING LIGHTS AND ARROW BOARD
	TRUCK/TRAILER MOUNTED ATTENUATOR (TMA)
	LANE DIRECTION ARROW

PHASE IV
SR 55 SB MIDDLE LANE CLOSURE

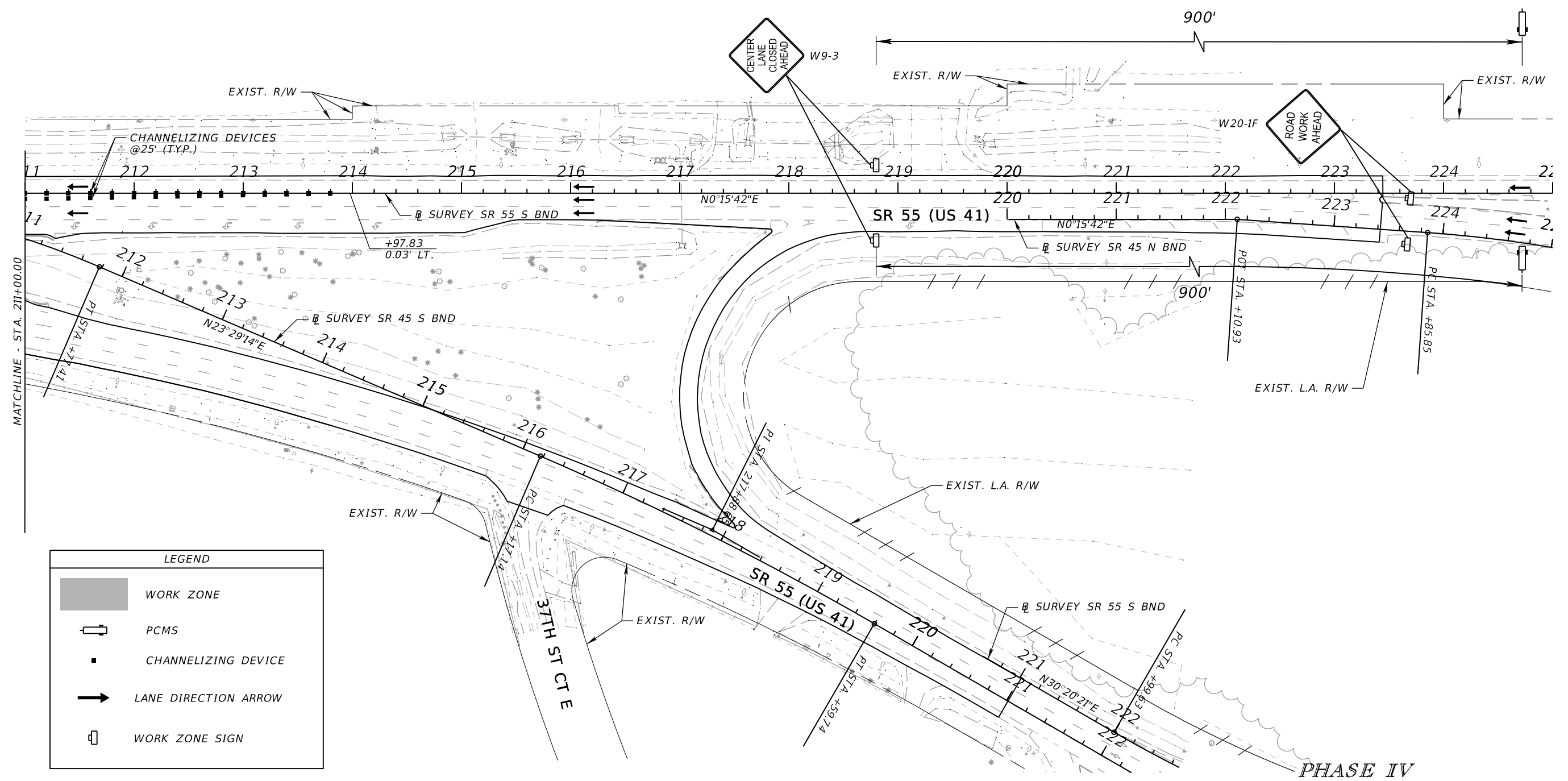
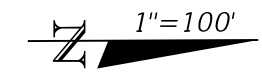
9/30/2024 10:16:02 AM USER: evan.smith c:\pw_work\kair\patel@greene-pw-01\pw_user\dms13689\TCDTRD06.dgn

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	132

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PCMS MESSAGE DURING CLOSURE

KEEP RT TO BUS 41
KEEP LT TO US 41



LEGEND	
	WORK ZONE
	PCMS
	CHANNELIZING DEVICE
	LANE DIRECTION ARROW
	WORK ZONE SIGN

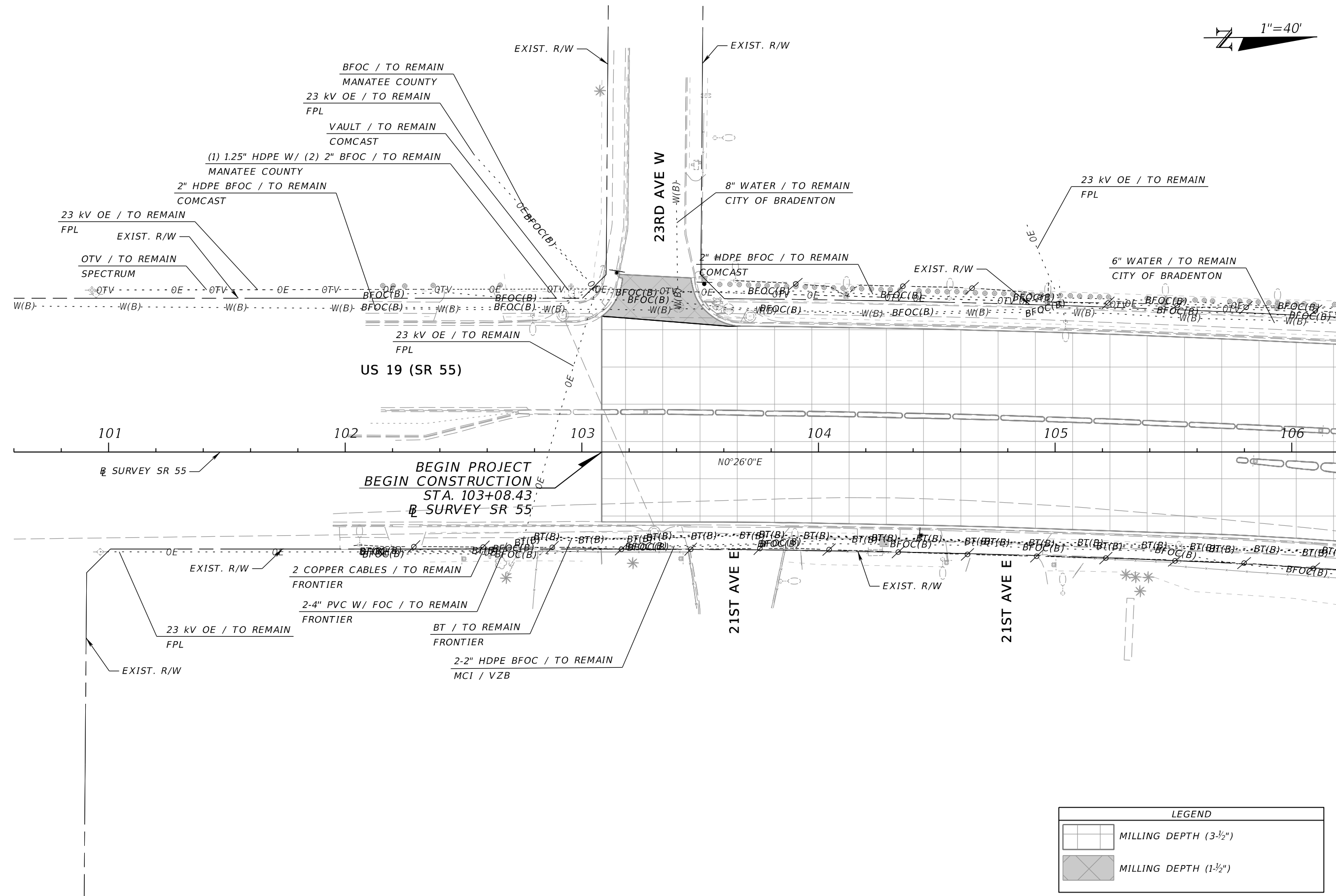
PHASE IV
SR 55 SB MIDDLE LANE CLOSURE

9/30/2024 10:16:03 AM USER: evan.smith c:\pw_work\ktr\patel@greene-pw-01\pw_user\dmis13689\TCOTRD06.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	
TEMPORARY TRAFFIC CONTROL PLAN (49)									133

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)

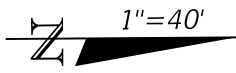
9/30/2024 4:39:37 PM USER: evan.smith
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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
							SR 55	MANATEE	447379-1-52-01	

UTILITY ADJUSTMENTS (1)

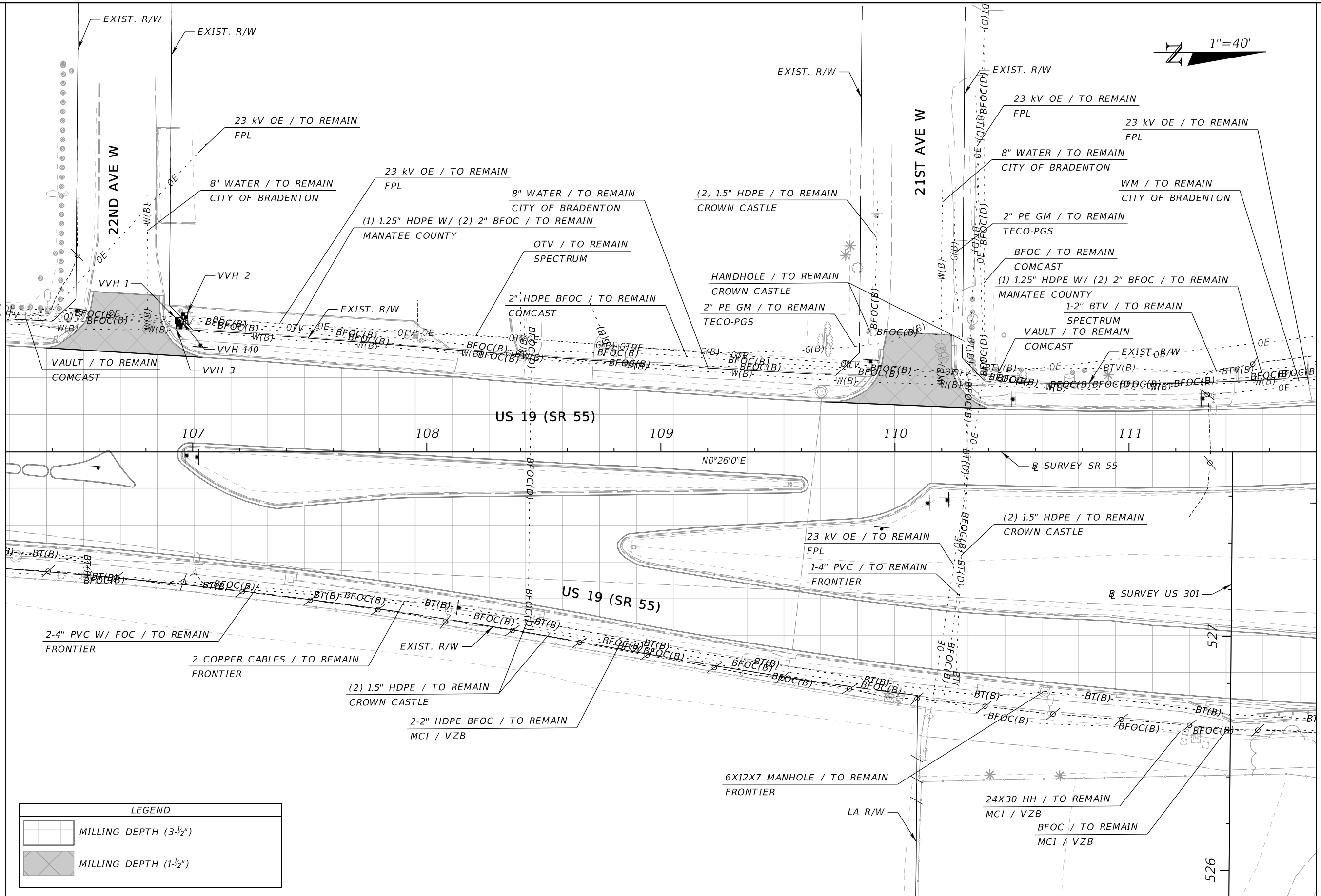
134

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MATCH LINE - UTILITY ADJUSTMENTS (1)

MATCH LINE - UTILITY ADJUSTMENTS (3)



LEGEND	
	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	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 (2)

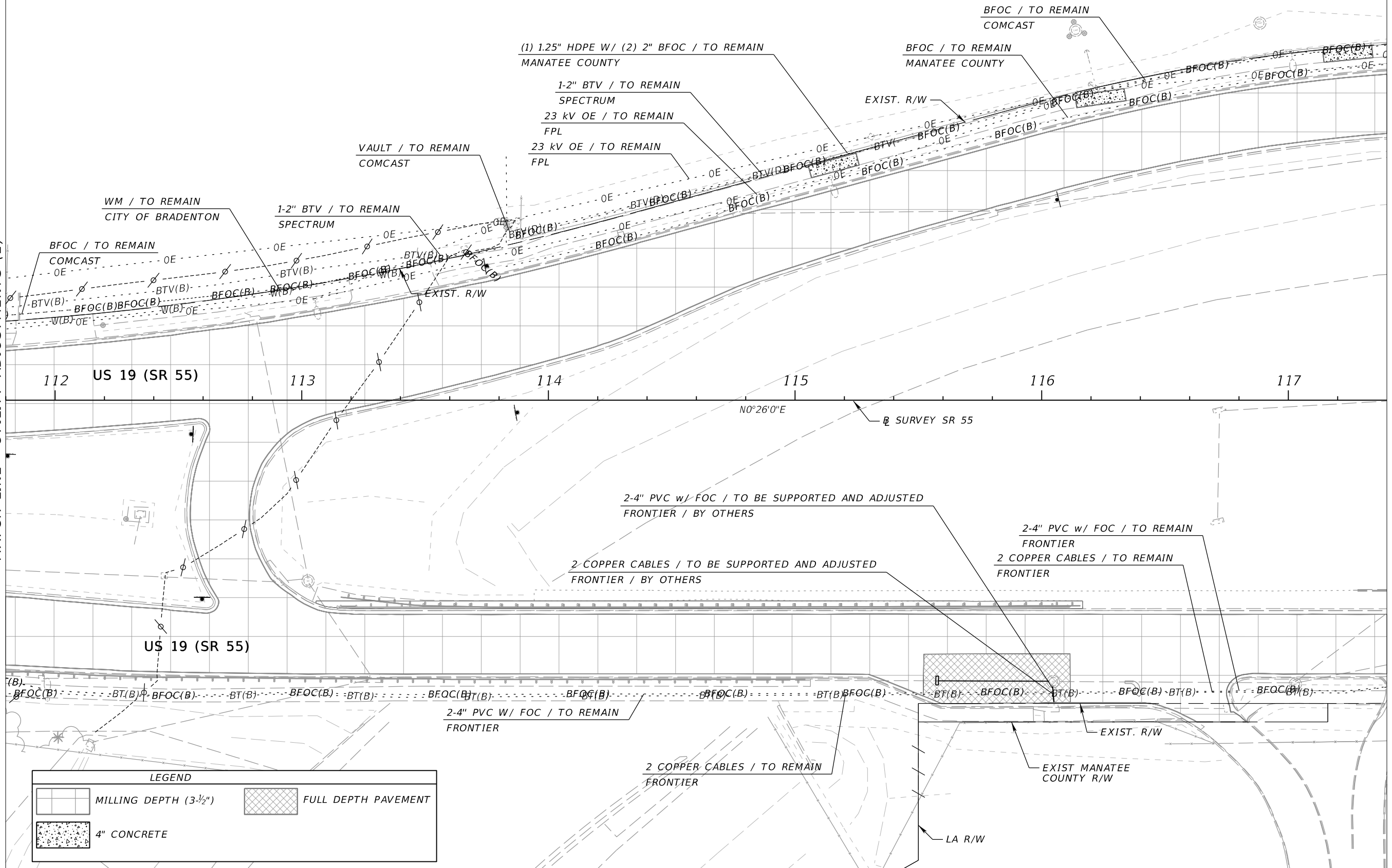
135

9/30/2024 4:39:38 PM USER: evan.smith c:\pw\workdir\patel\greene-pw-01\pw_user\dmis13689\UT\ADRD01.dgn

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MATCH LINE - UTILITY ADJUSTMENTS (2)

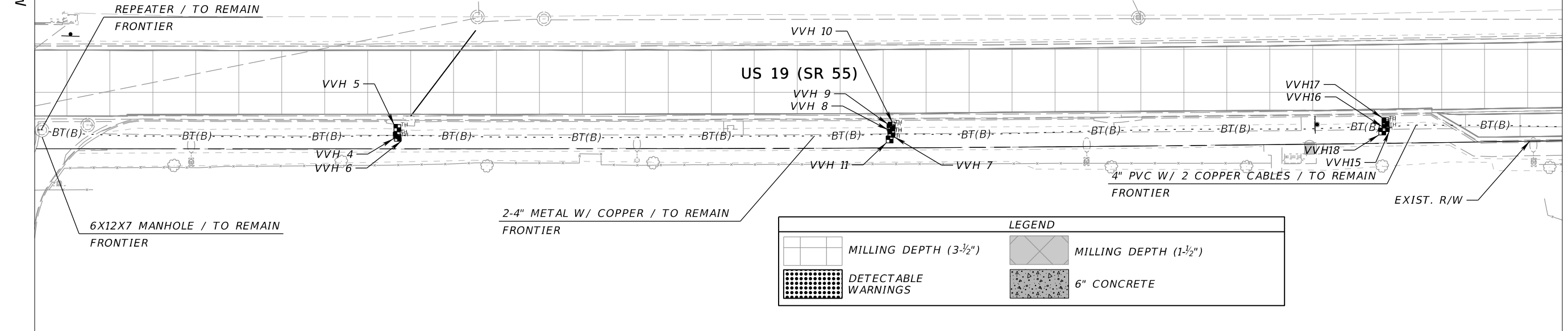
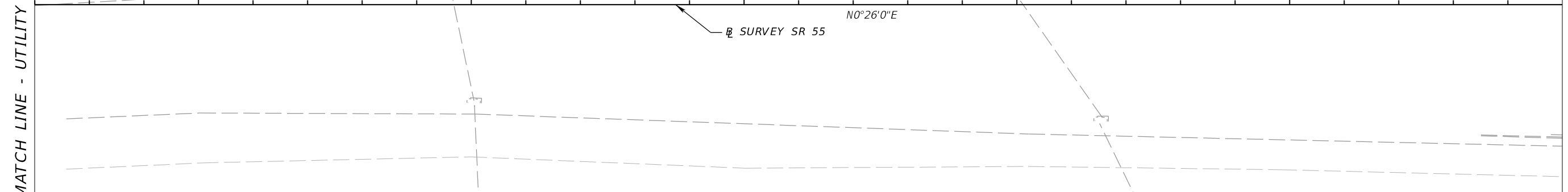
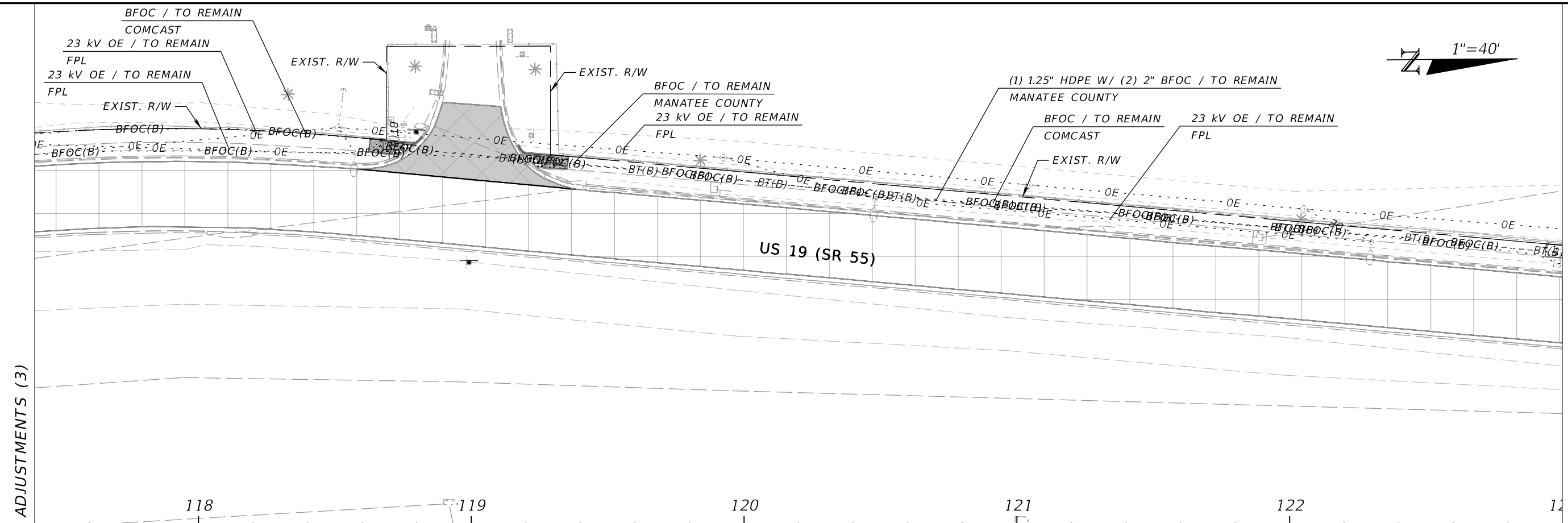
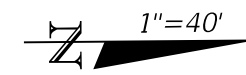
MATCH LINE - UTILITY ADJUSTMENTS (4)



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

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			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	

UTILITY ADJUSTMENTS (3)



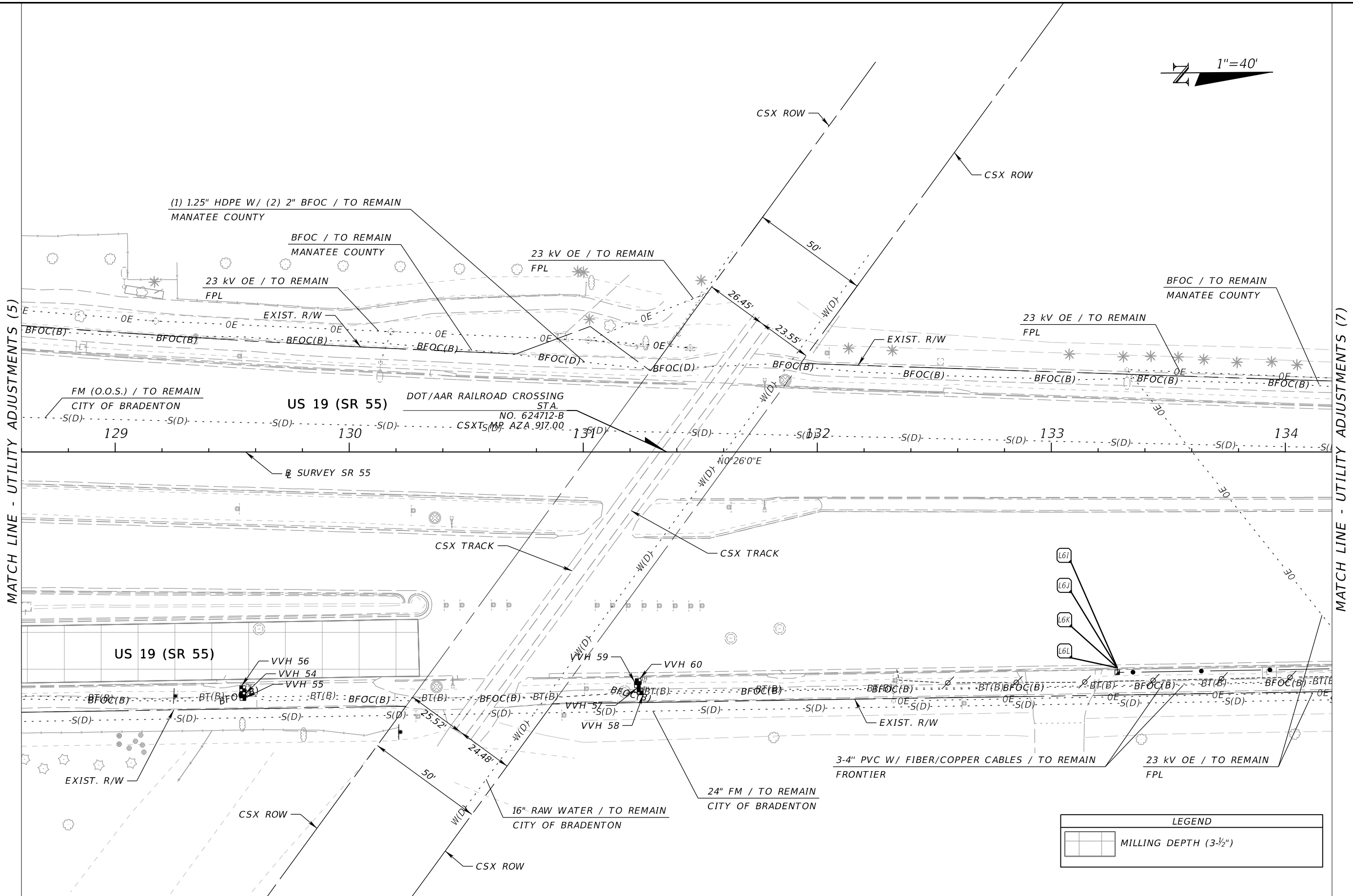
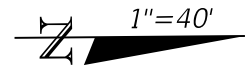
LEGEND			
	MILLING DEPTH (3-1/2")		MILLING DEPTH (1-1/2")
	DETECTABLE WARNINGS		6" CONCRETE

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			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 (4)

9/30/2024 4:39:39 PM USER: evan.smith c:\pw\workdir\patel\greene-pw-01\pw_user\dmis13689\UT\ADRD01.dgn

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MATCH LINE - UTILITY ADJUSTMENTS (5)

MATCH LINE - UTILITY ADJUSTMENTS (7)

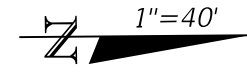
- L6I
- L6J
- L6K
- L6L

LEGEND	
	MILLING DEPTH (3-1/2")

9/30/2024 4:39:39 PM USER: evan.smith c:\pwworkdir\patel\greene-pw-01\pwworkdir\13689\UT\ADRD01.dgn

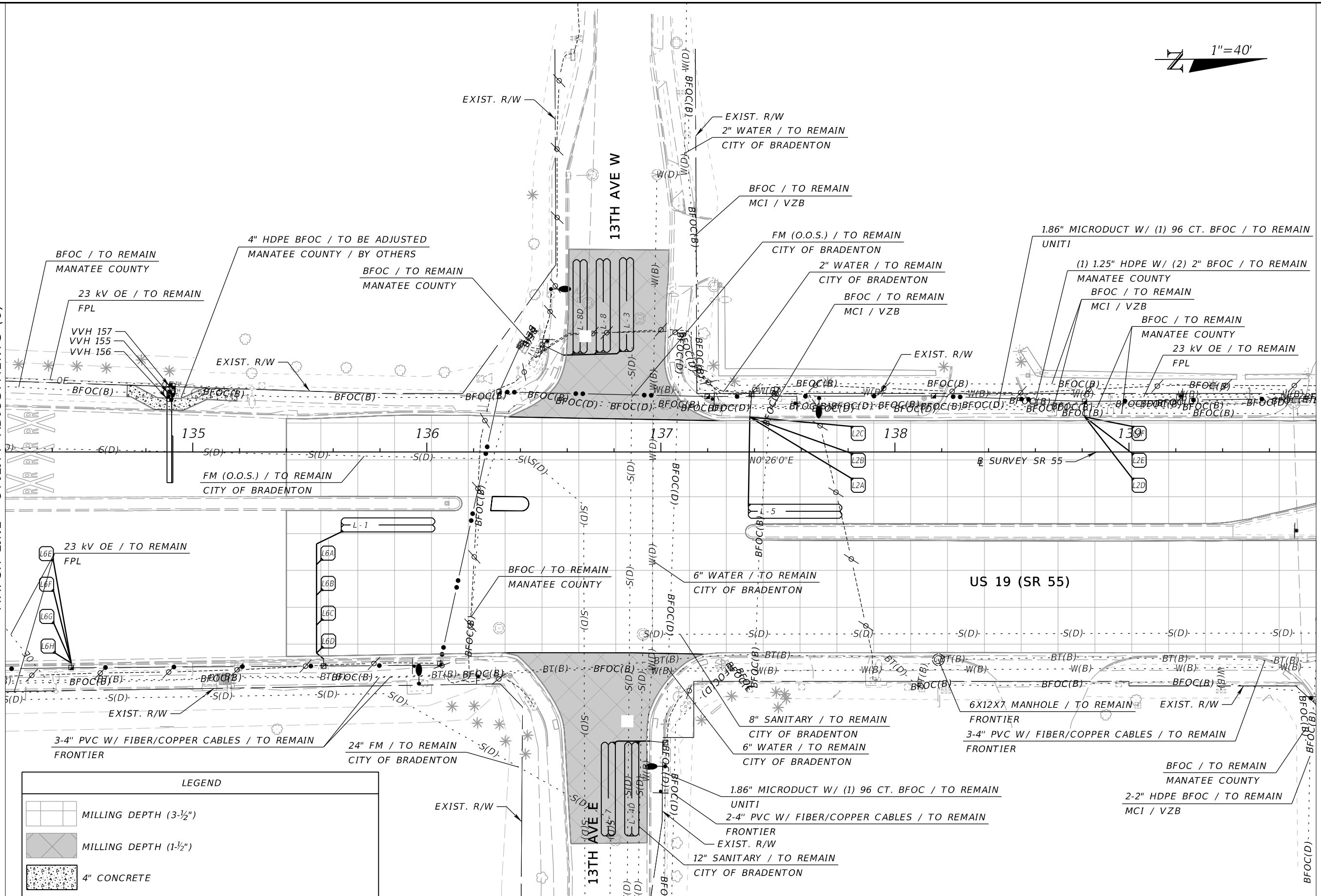
REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				SR 55	MANATEE	447379-1-52-01	UTILITY ADJUSTMENTS (6)			
										139

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MATCH LINE - UTILITY ADJUSTMENTS (6)

MATCH LINE - UTILITY ADJUSTMENTS (8)



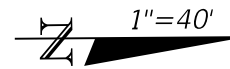
LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")
	4" CONCRETE

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 (7)									140

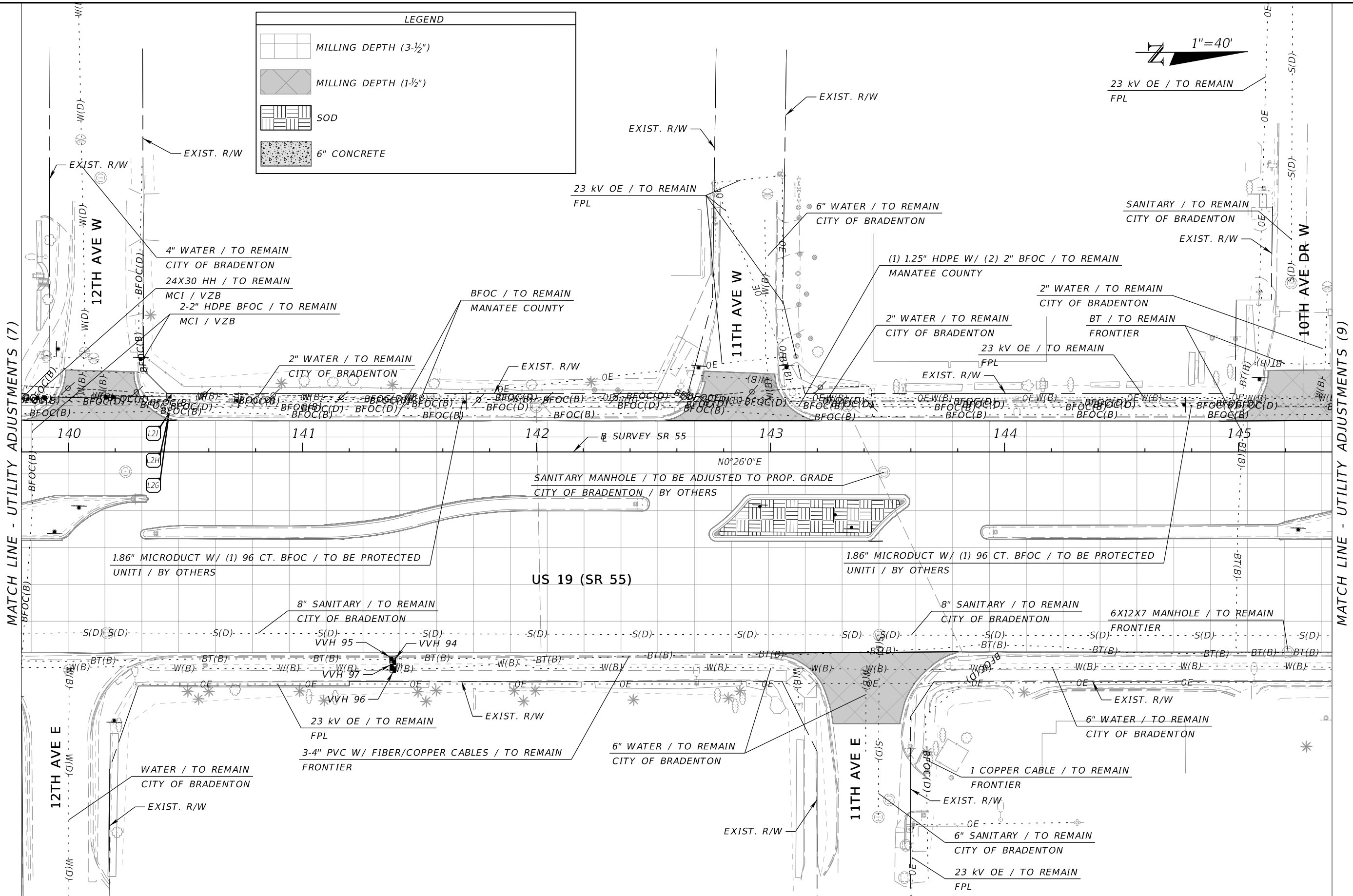
9/30/2024 4:39:40 PM USER: evan.smith
c:\pw\work\kair\pate\greene\pw-01\pw_user\dms13689\UT_ADRD01.dgn

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



23 KV OE / TO REMAIN
FPL



MATCH LINE - UTILITY ADJUSTMENTS (7)

MATCH LINE - UTILITY ADJUSTMENTS (9)

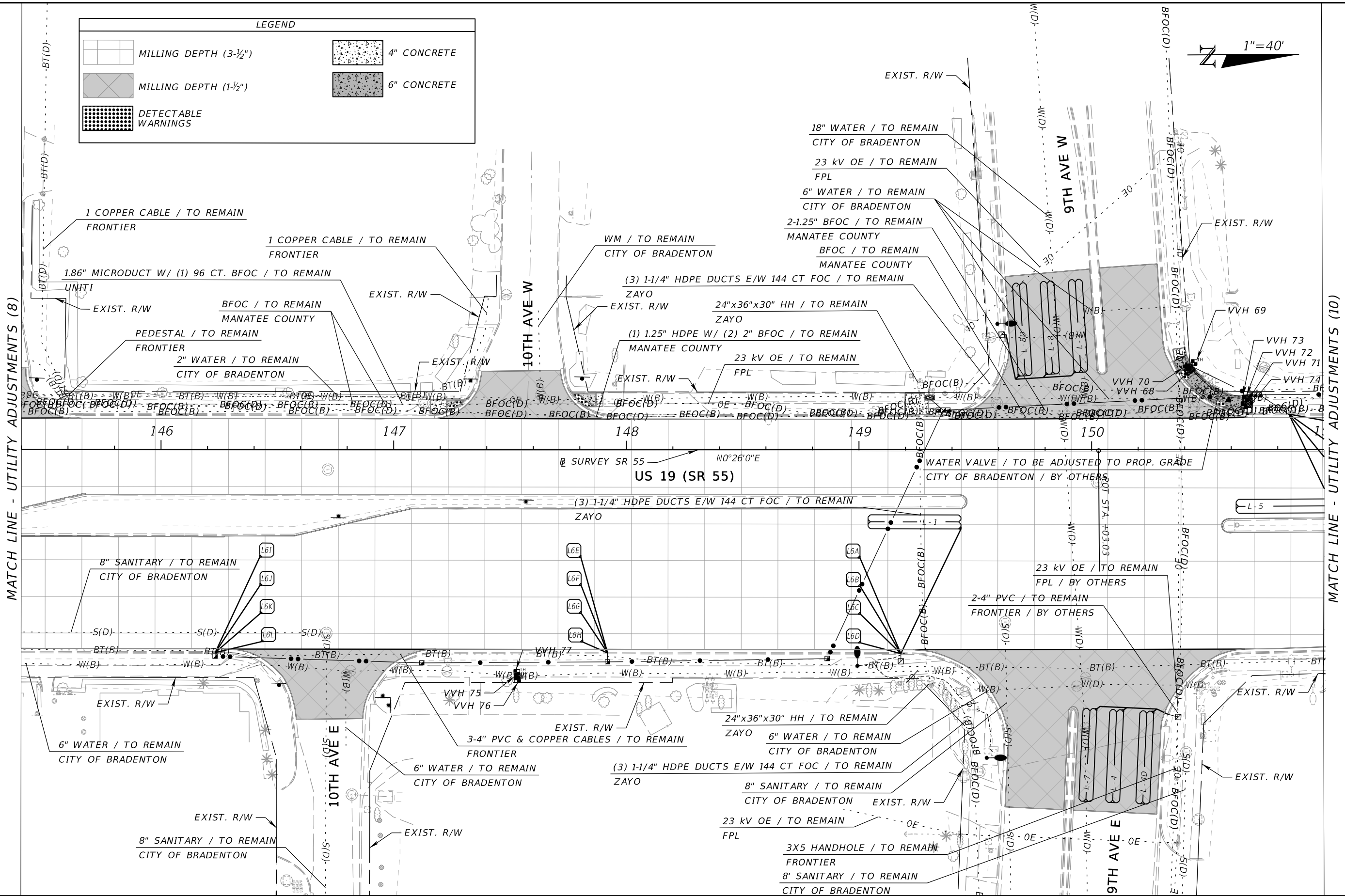
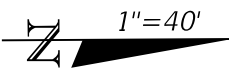
9/30/2024 4:39:41 PM USER: evan.smith c:\pwworking\patel@greene-pw-01\pwworking\13689\UT-ADR001.dgn

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	
UTILITY ADJUSTMENTS (8)									141

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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

UTILITY ADJUSTMENTS (9)

SHEET NO.
142




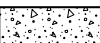

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

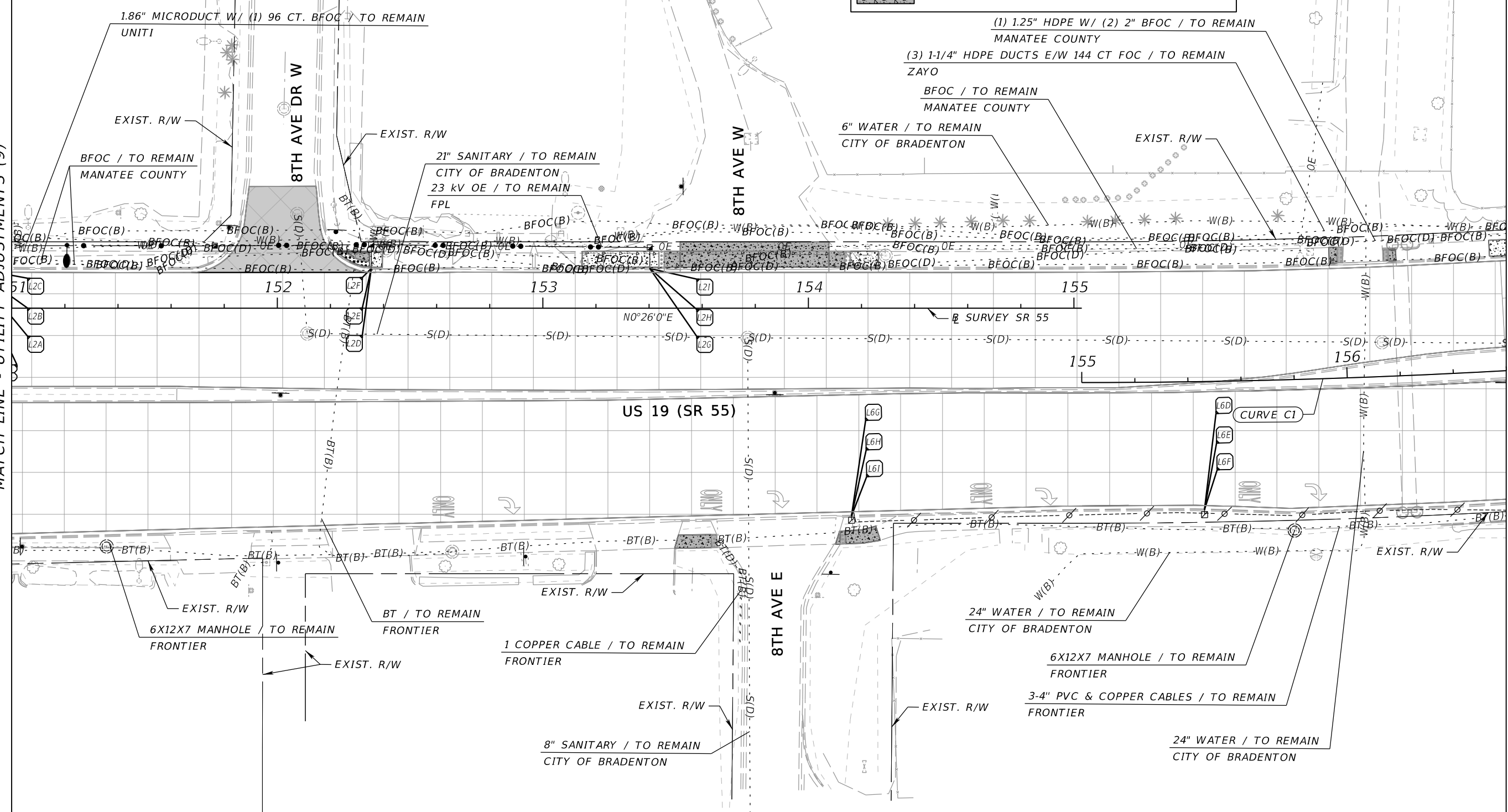
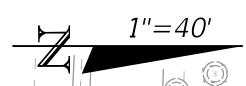
9/30/2024 4:39:42 PM USER: evan.smith
 c:\pw\work\kair\patel\greene-pw-01\pw_user\dmis13689\UT\ADRD01.dgn

MATCH LINE - UTILITY ADJUSTMENTS (9)

MATCH LINE - UTILITY ADJUSTMENTS (11)

LEGEND

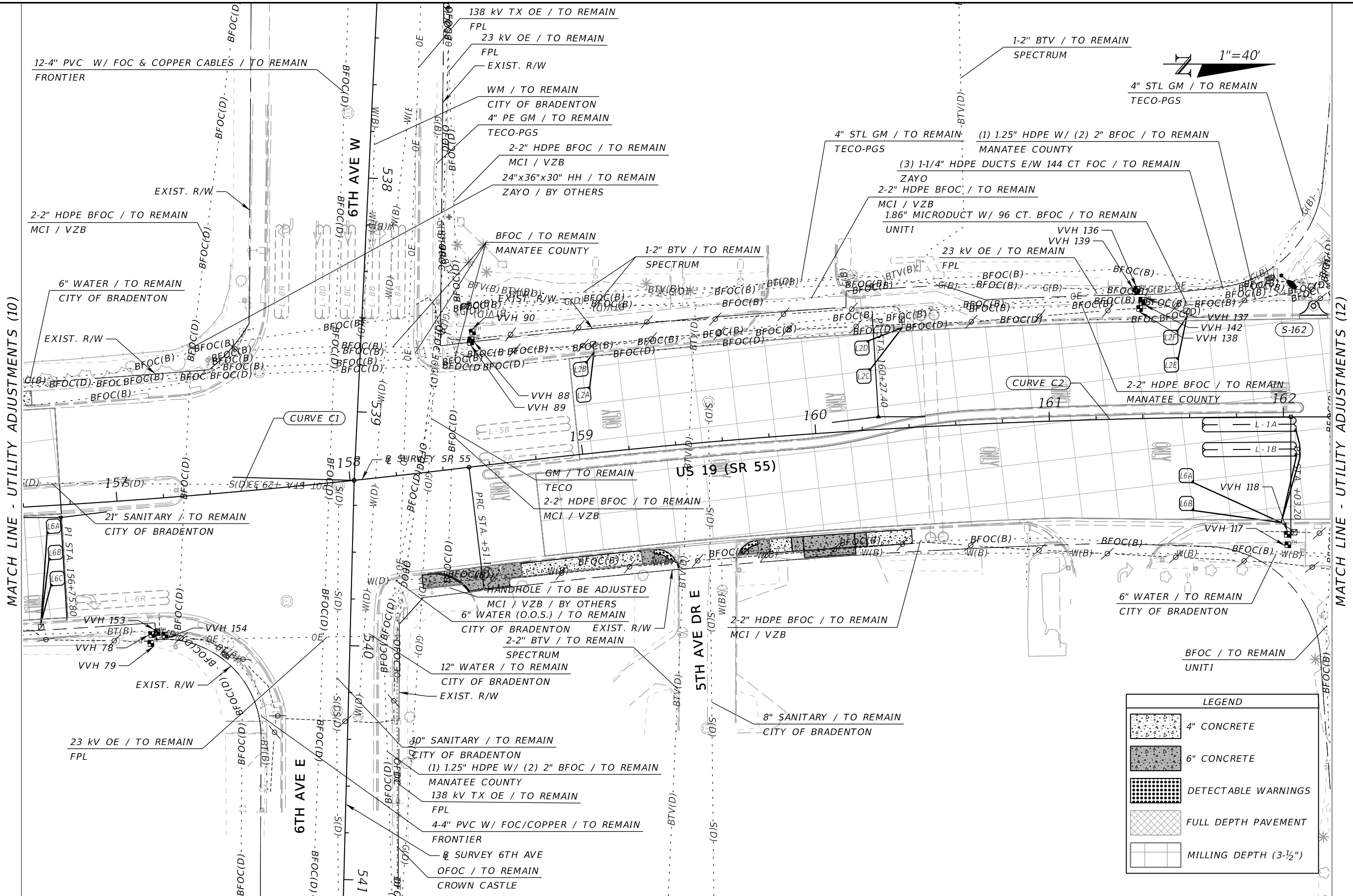
-  MILLING DEPTH (3-1/2")
-  DETECTABLE WARNINGS
-  MILLING DEPTH (1-1/2")
-  4" CONCRETE
-  6" CONCRETE



REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
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)									143

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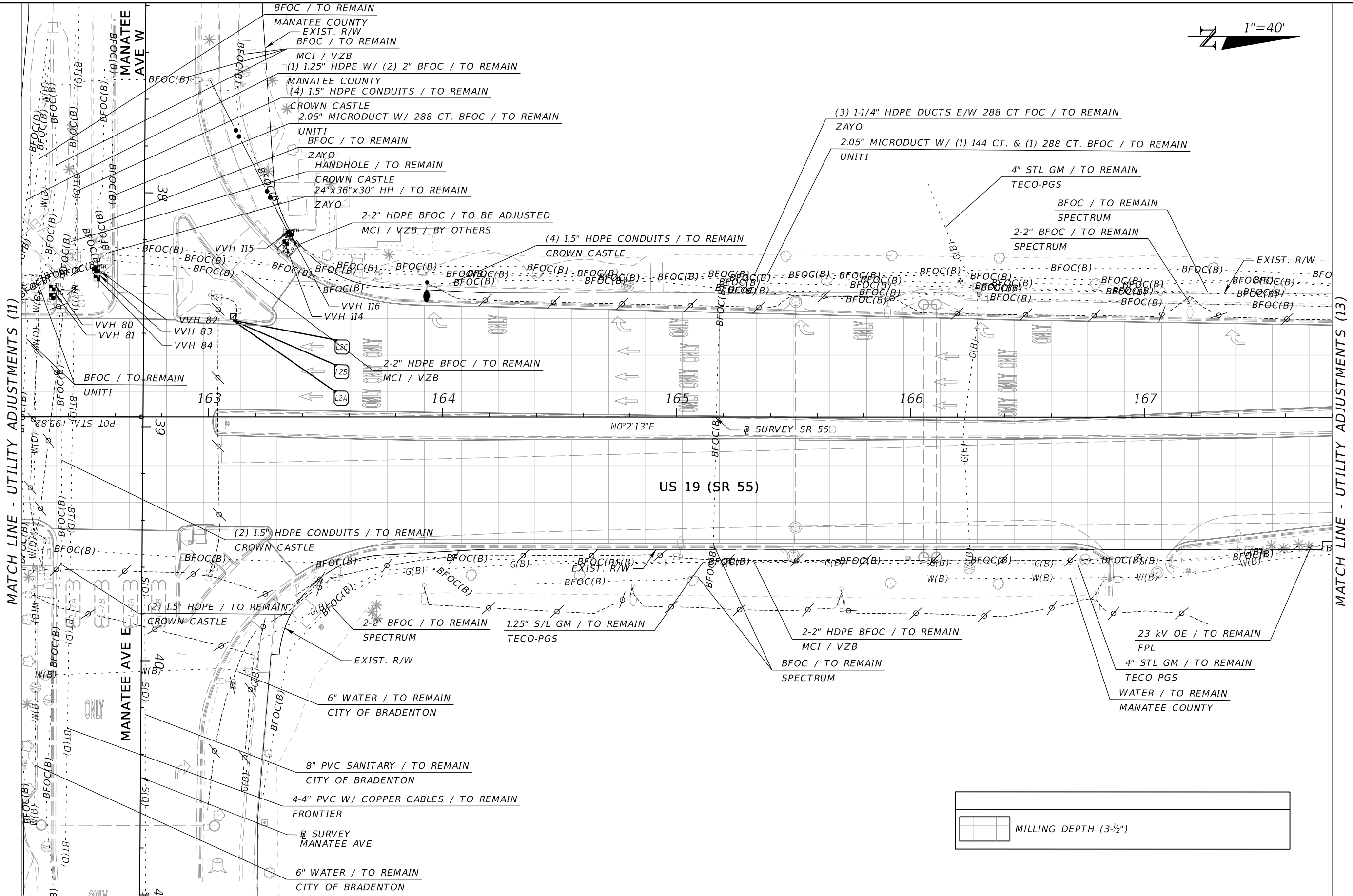
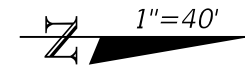
MATCH LINE - UTILITY ADJUSTMENTS (10)

MATCH LINE - UTILITY ADJUSTMENTS (12)

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	

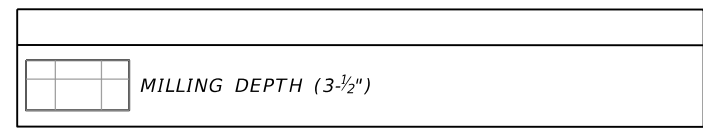
UTILITY ADJUSTMENTS (11)

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MATCH LINE - UTILITY ADJUSTMENTS (11)

MATCH LINE - UTILITY ADJUSTMENTS (13)

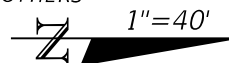
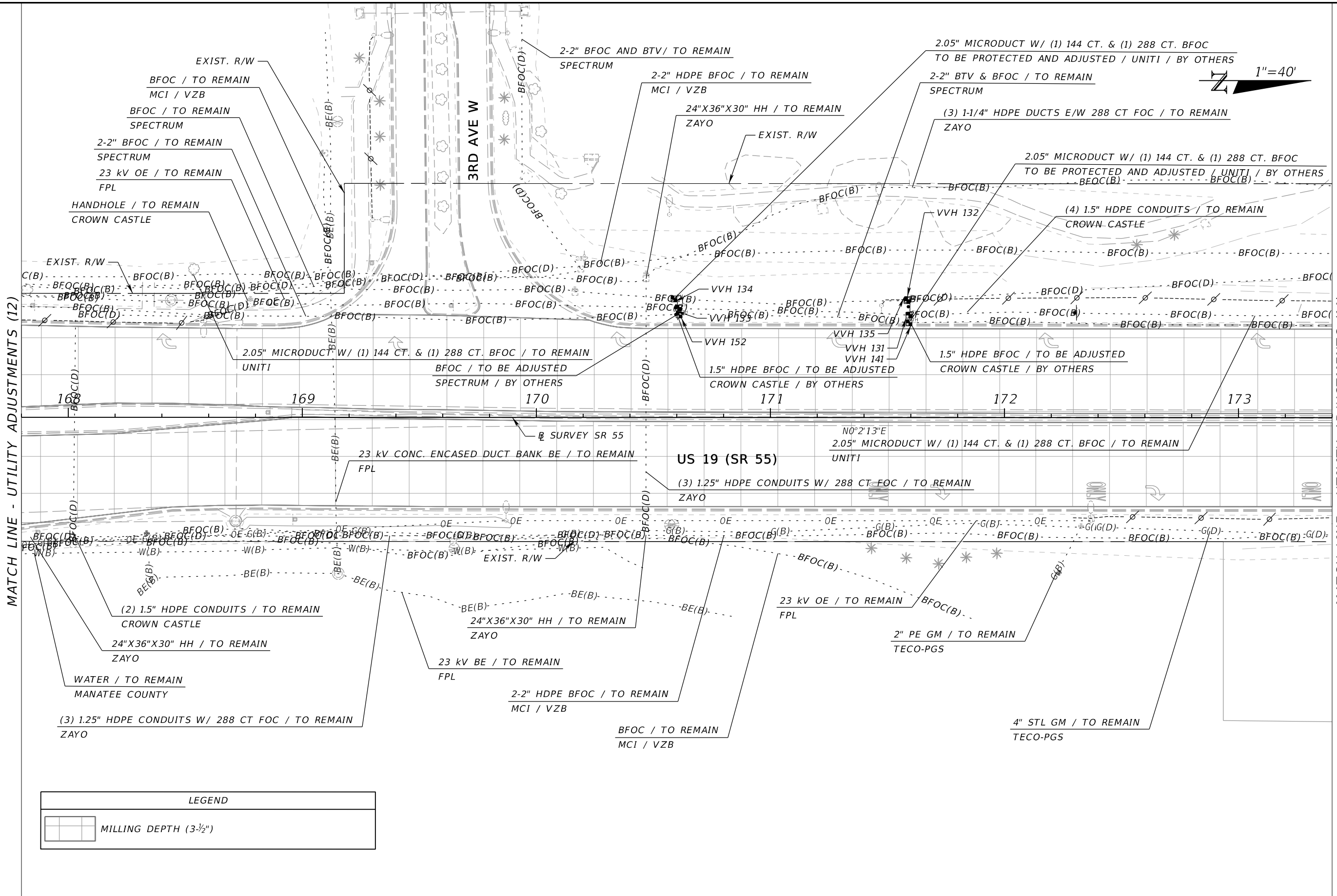


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REVISIONS		REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01	
UTILITY ADJUSTMENTS (12)									145

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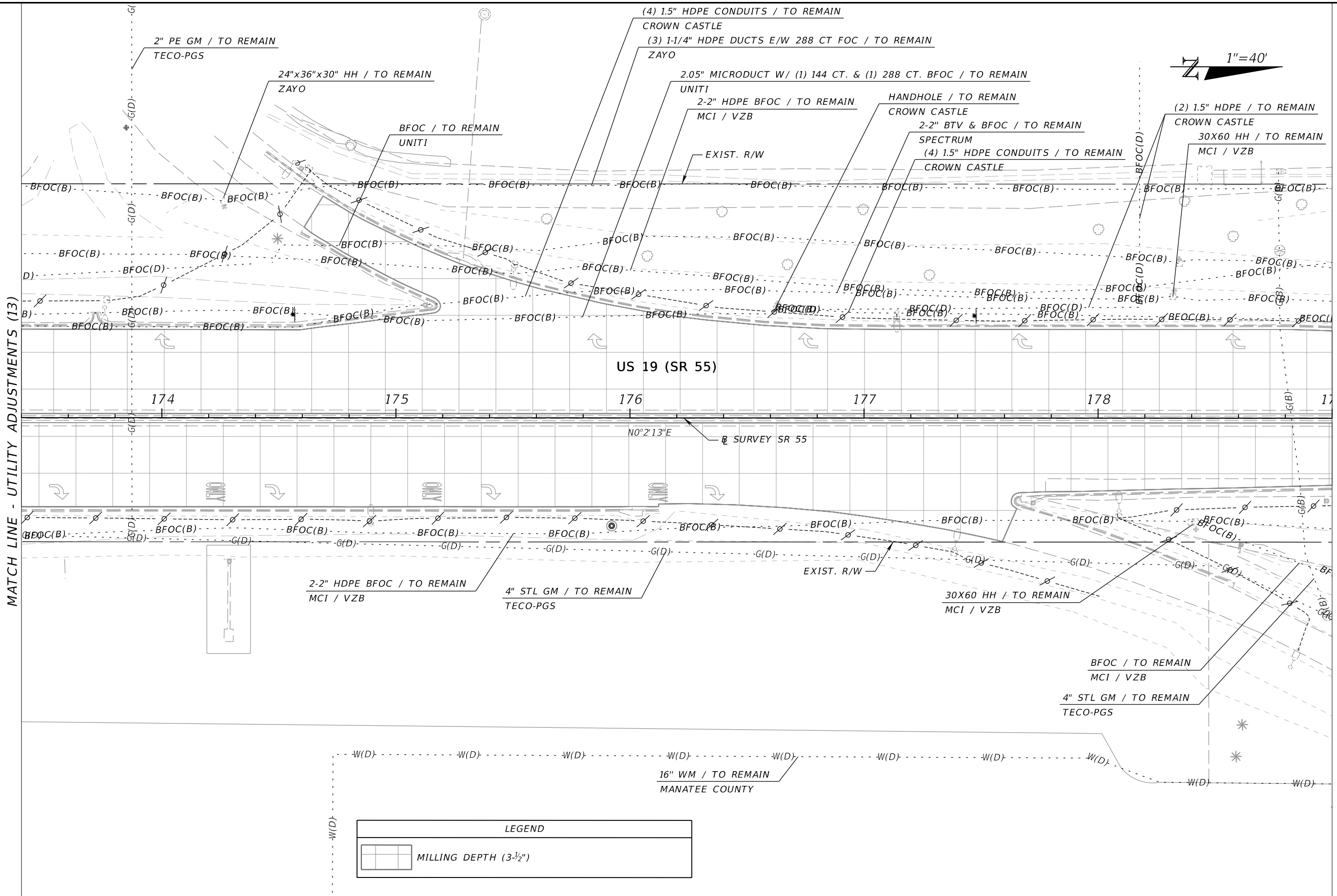
REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
							SR 55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

UTILITY ADJUSTMENTS (13)

146

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LEGEND	
	MILLING DEPTH (3-1/2")

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	

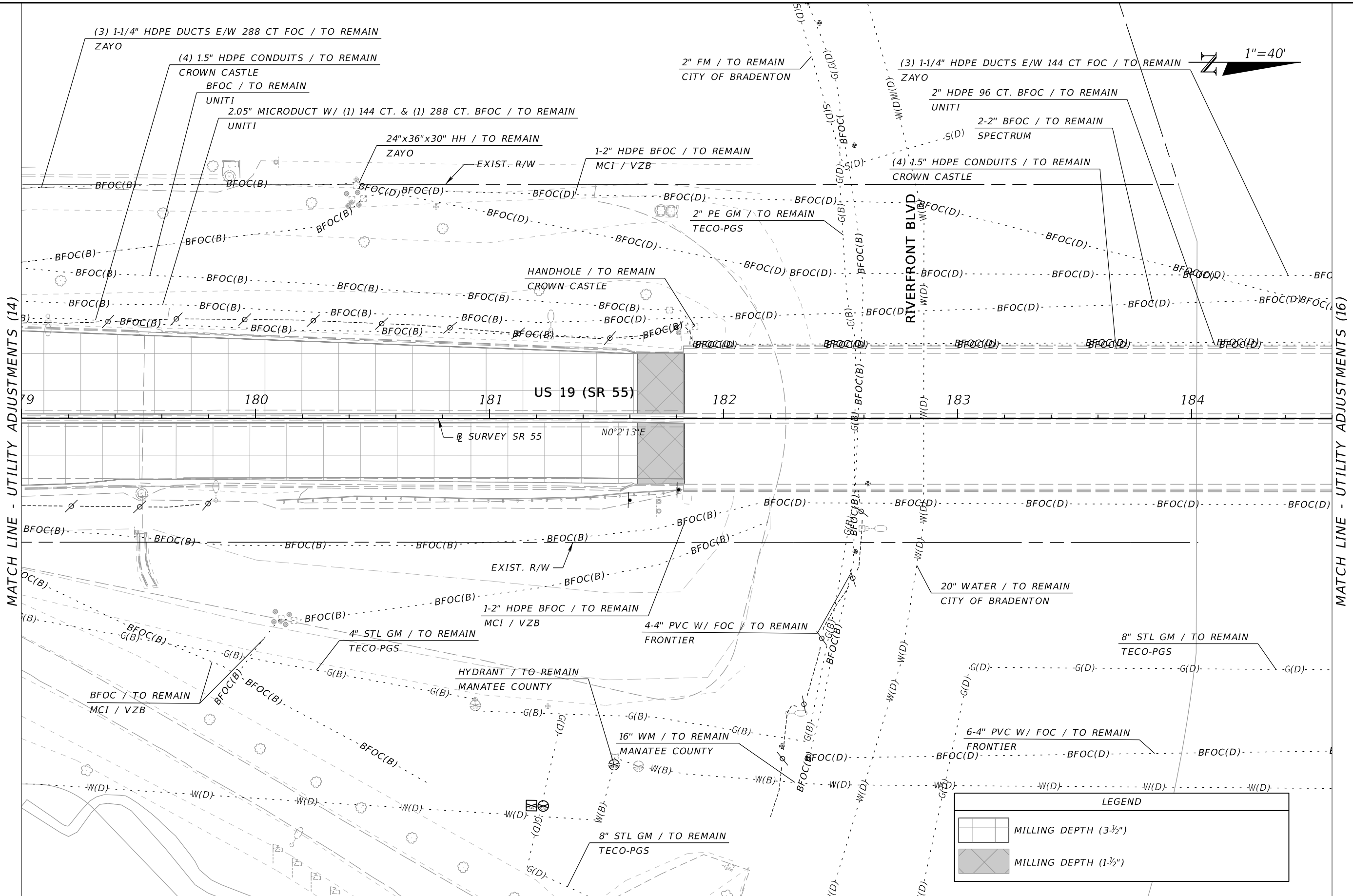
UTILITY ADJUSTMENTS (14)

MATCH LINE - UTILITY ADJUSTMENTS (15)

MATCH LINE - UTILITY ADJUSTMENTS (13)

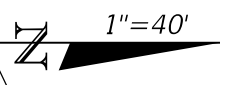
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

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MATCH LINE - UTILITY ADJUSTMENTS (14)

MATCH LINE - UTILITY ADJUSTMENTS (16)



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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

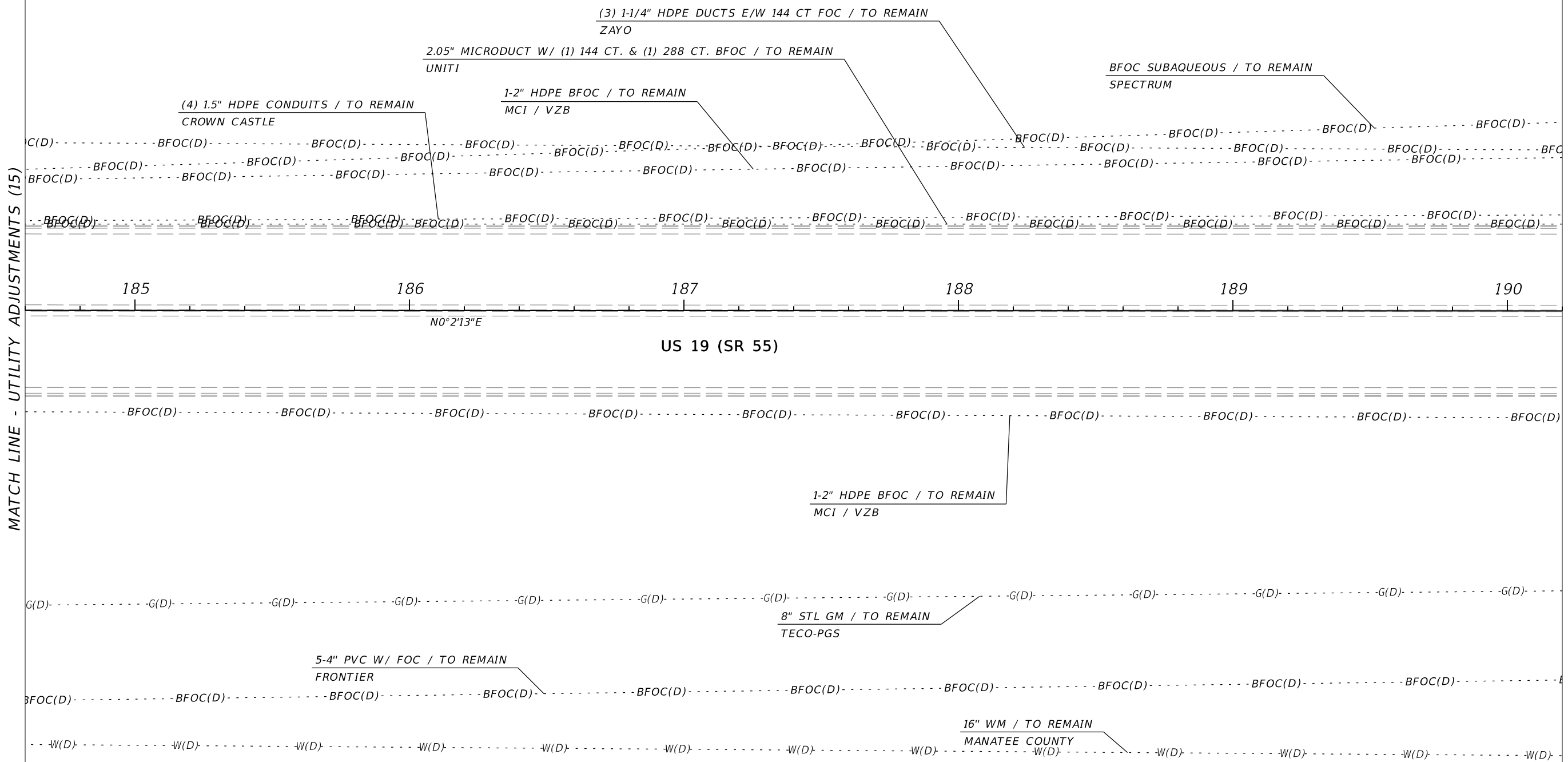
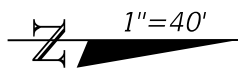
ENGINEER OF RECORD
 TREVOR J. HAWKINS, P.E.
 LICENSE NUMBER: 73047
 PATEL, GREENE & ASSOCIATES, LLC
 12570 TELECOM DRIVE
 TEMPLE TERRACE, FL 33637

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

UTILITY ADJUSTMENTS (15)

SHEET NO.
148

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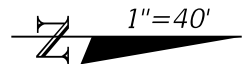
MATCH LINE - UTILITY ADJUSTMENTS (15)

MATCH LINE - UTILITY ADJUSTMENTS (17)

9/30/2024 4:39:44 PM USER: evan.smith c:\pw_workdir\patel\greene-pw-01\pw_user\dmis13689\UT-ADR001.dgn

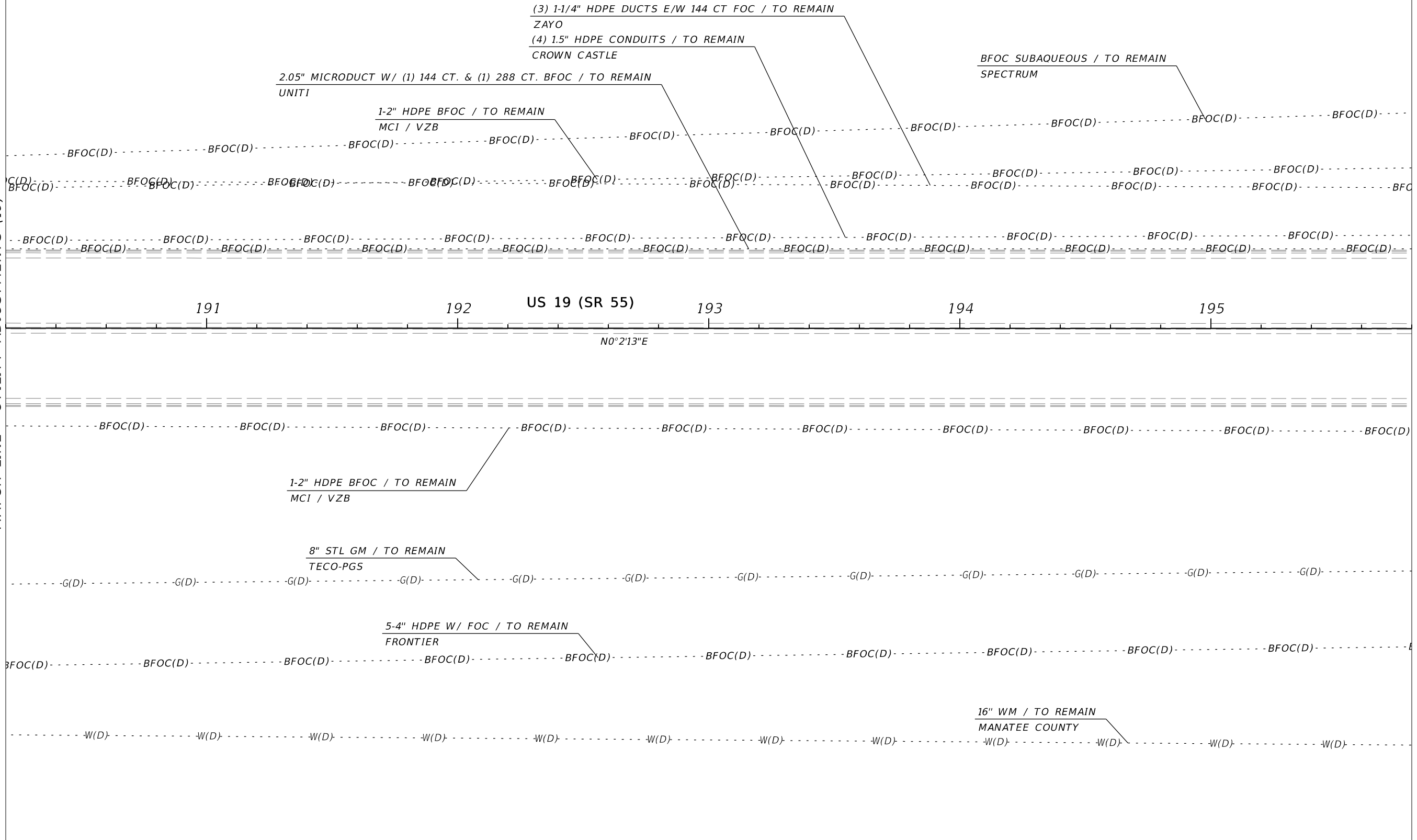
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			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		149



MATCH LINE - UTILITY ADJUSTMENTS (16)

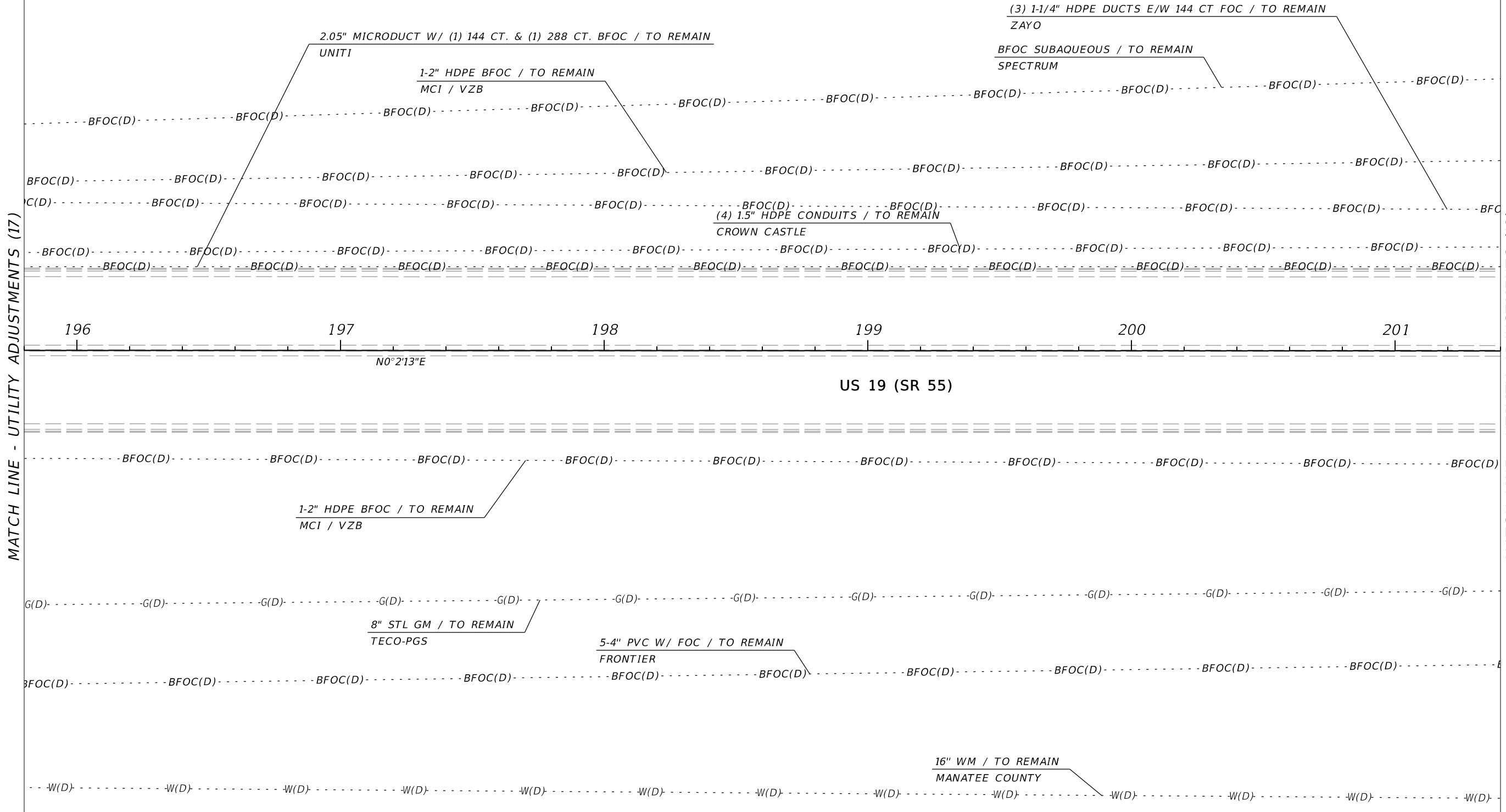
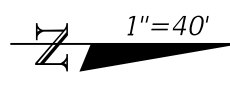
MATCH LINE - UTILITY ADJUSTMENTS (18)



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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		150



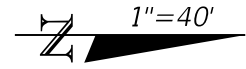
MATCH LINE - UTILITY ADJUSTMENTS (17)

MATCH LINE - UTILITY ADJUSTMENTS (19)

9/30/2024 4:39:45 PM USER: evans.smith c:\pw\workdir\patel\greene-pw-01\pw_user\dmis13689\UTADRD01.dgn

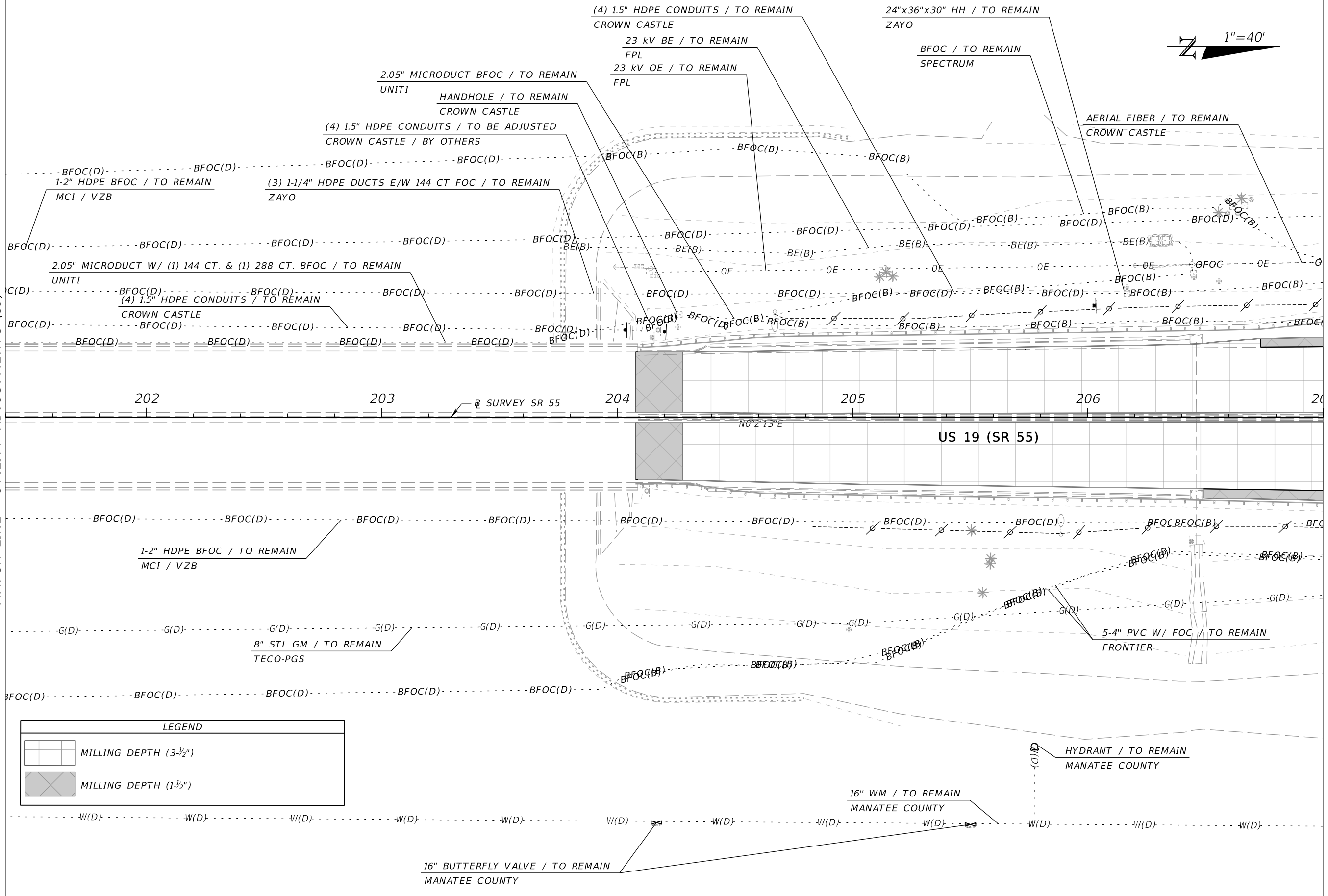
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (18)	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		151



MATCH LINE - UTILITY ADJUSTMENTS (18)

MATCH LINE - UTILITY ADJUSTMENTS (20)

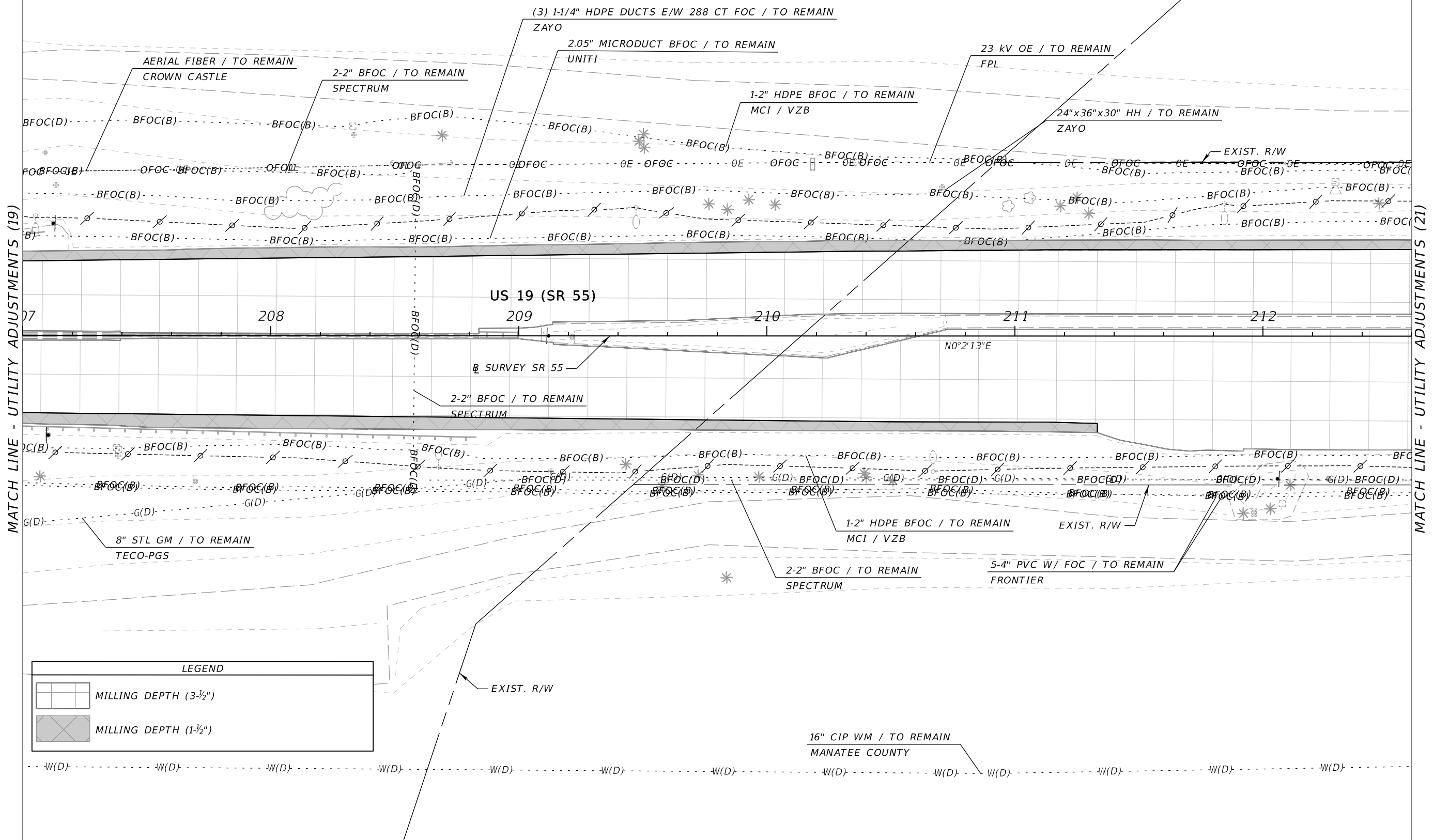
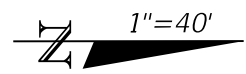


LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 152
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 (19)										

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MATCH LINE - UTILITY ADJUSTMENTS (19)

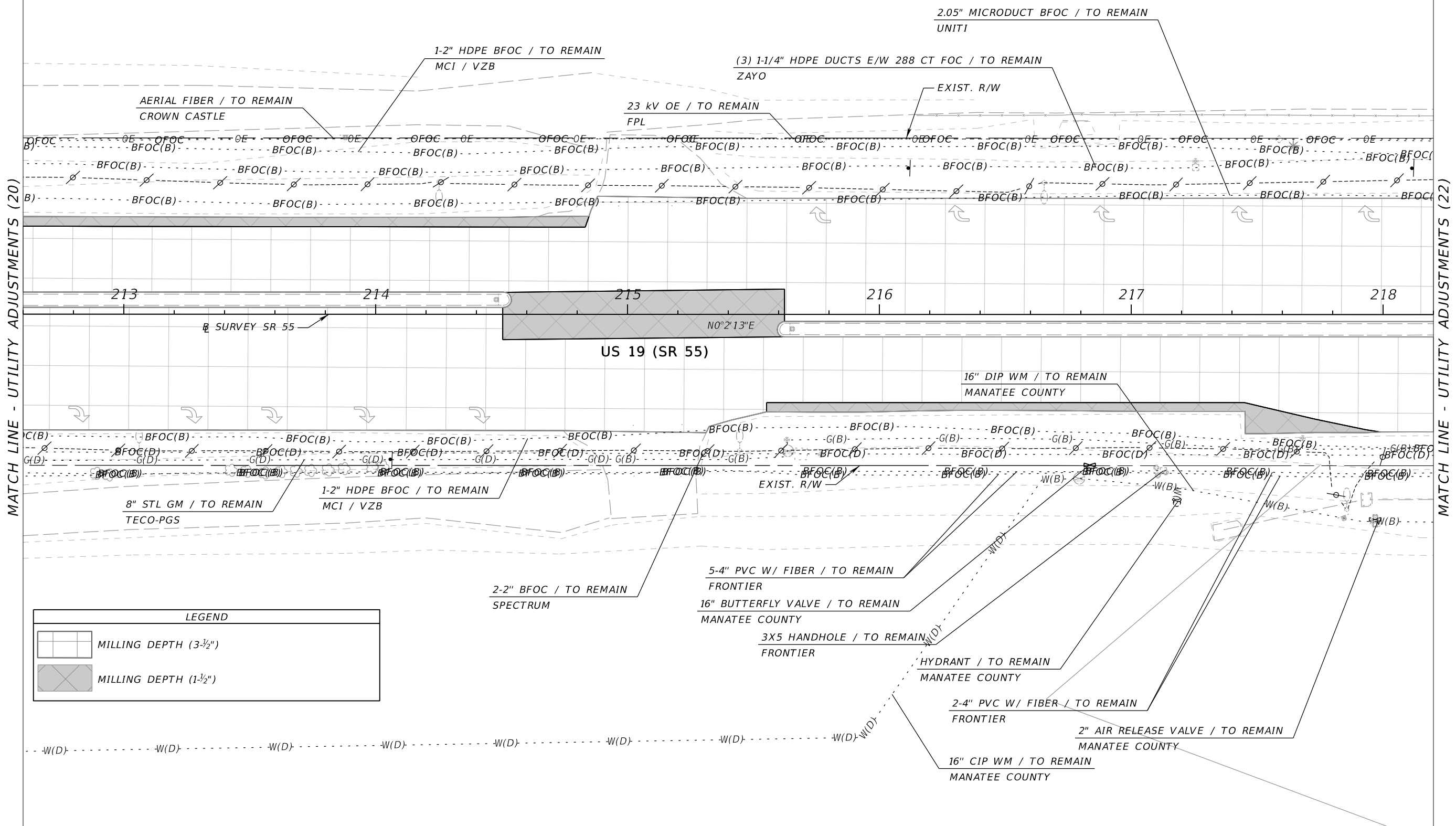
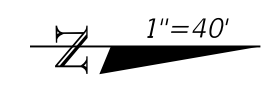
MATCH LINE - UTILITY ADJUSTMENTS (21)

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	153
UTILITY ADJUSTMENTS (20)									



MATCH LINE - UTILITY ADJUSTMENTS (20)

MATCH LINE - UTILITY ADJUSTMENTS (22)

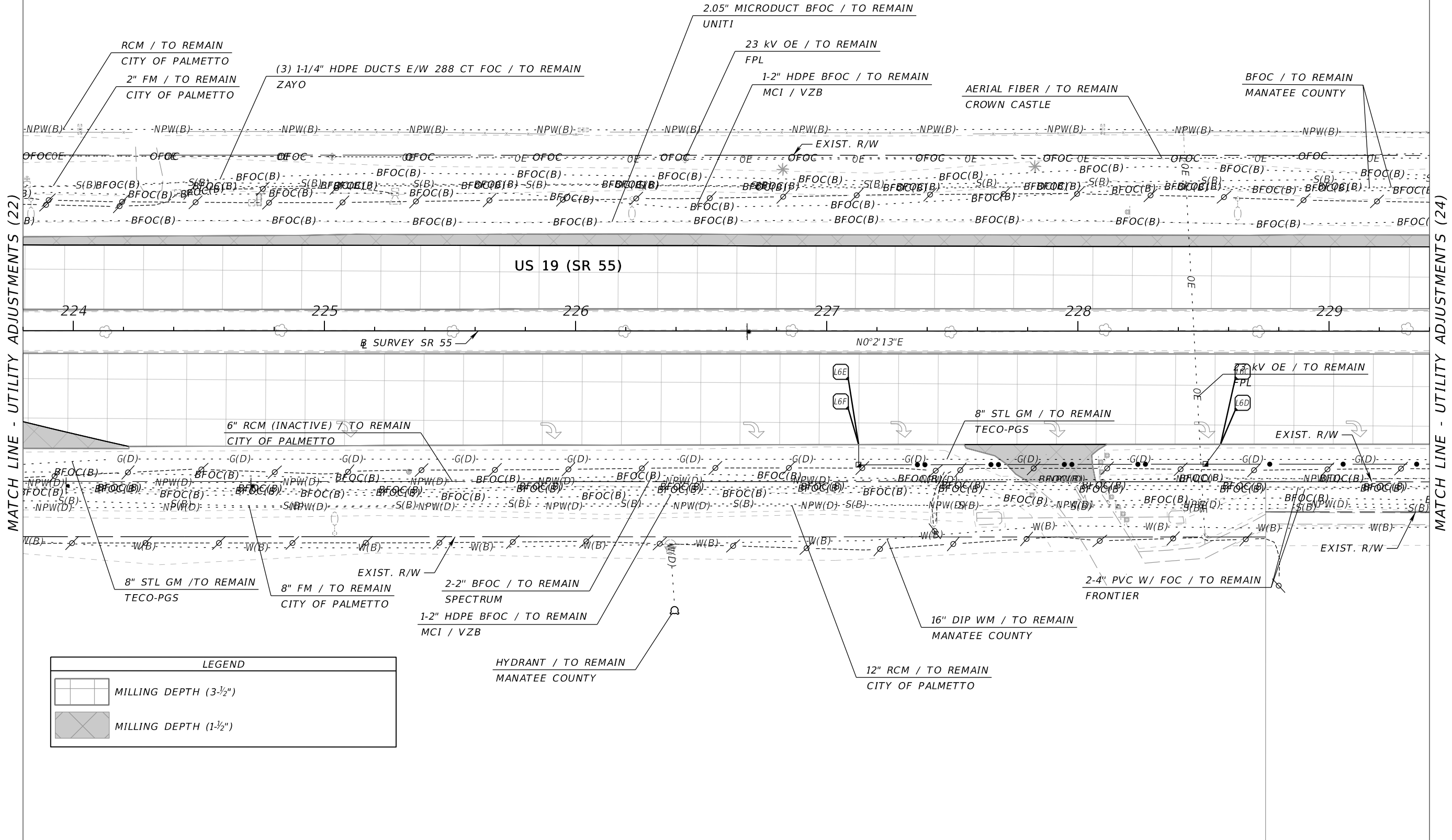
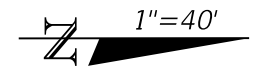
LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

9/30/2024 4:39:46 PM USER: evan.smith c:\pw\workdir\patel\greene-pw-01\pw_user\dmis13689\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	

UTILITY ADJUSTMENTS (21)



MATCH LINE - UTILITY ADJUSTMENTS (22)

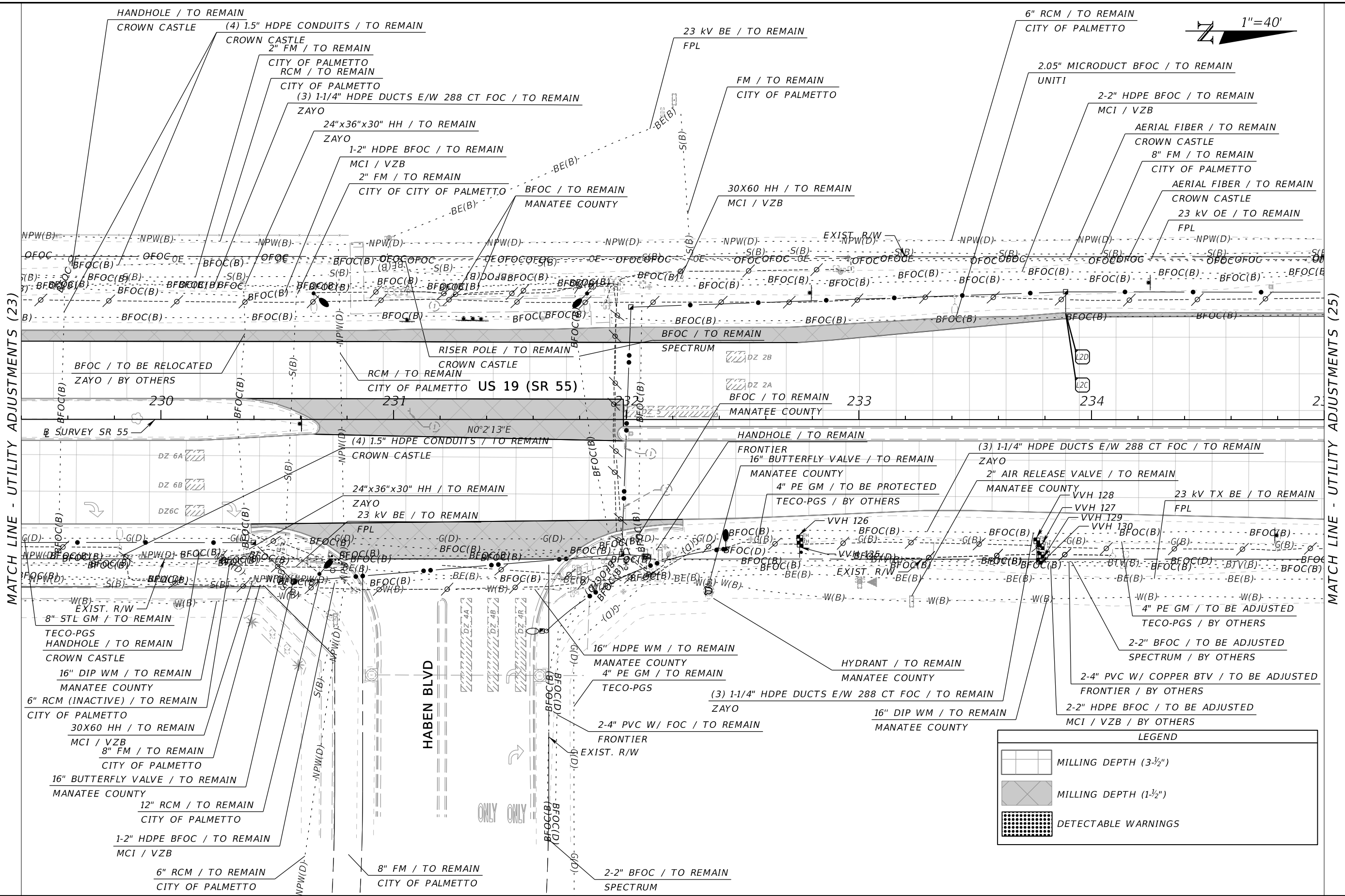
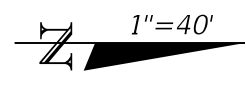
MATCH LINE - UTILITY ADJUSTMENTS (24)

LEGEND	
	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		SR 55	MANATEE	447379-1-52-01	UTILITY ADJUSTMENTS (23) 156

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MATCH LINE - UTILITY ADJUSTMENTS (23)

MATCH LINE - UTILITY ADJUSTMENTS (25)

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

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REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

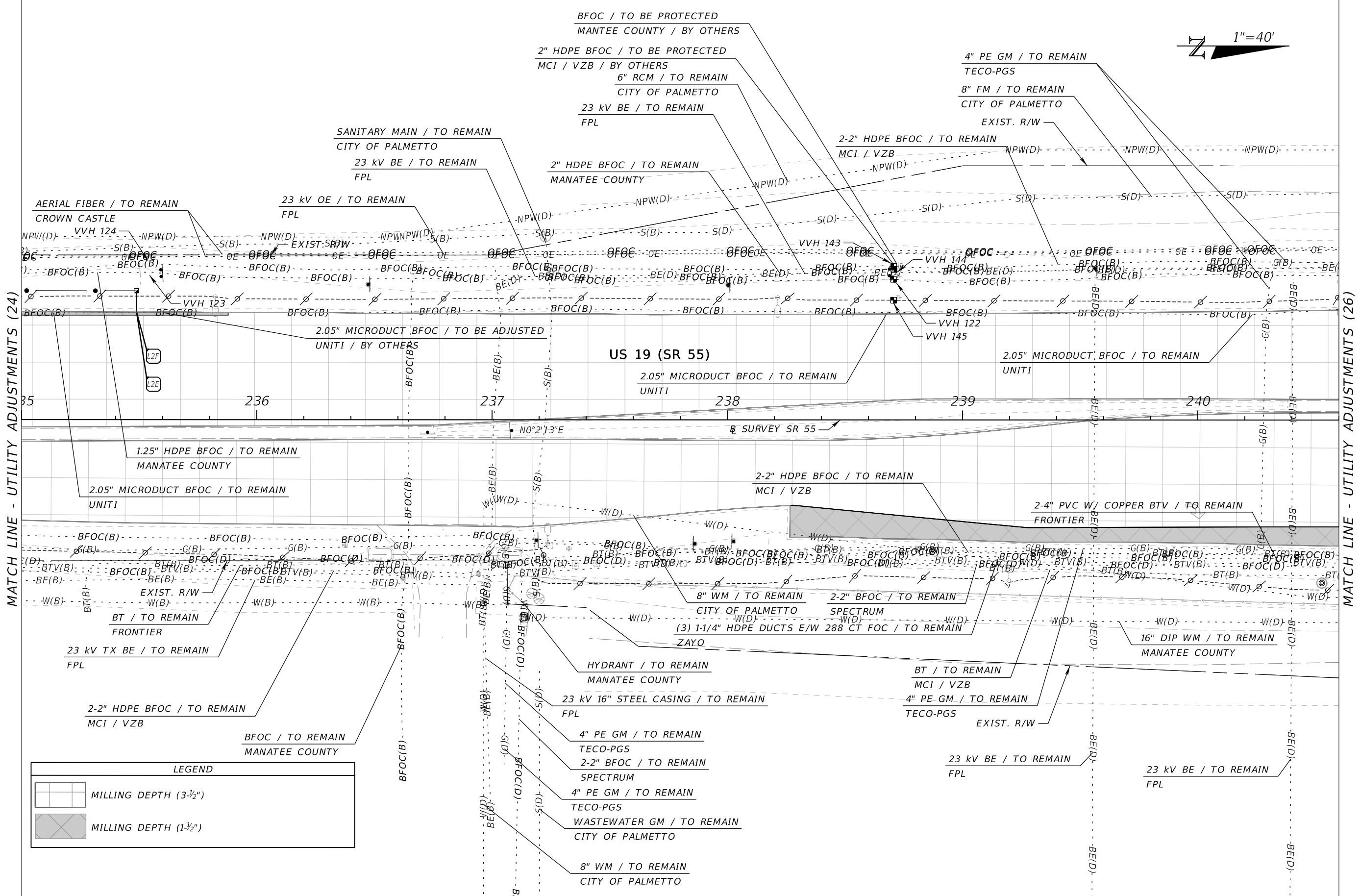
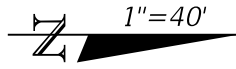
ENGINEER OF RECORD
TREVOR J. HAWKINS, P.E.
 LICENSE NUMBER: 73047
 PATEL, GREENE & ASSOCIATES, LLC
 12570 TELECOM DRIVE
 TEMPLE TERRACE, FL 33637

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

UTILITY ADJUSTMENTS (24)

SHEET NO.
157

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 (24)

MATCH LINE - UTILITY ADJUSTMENTS (26)

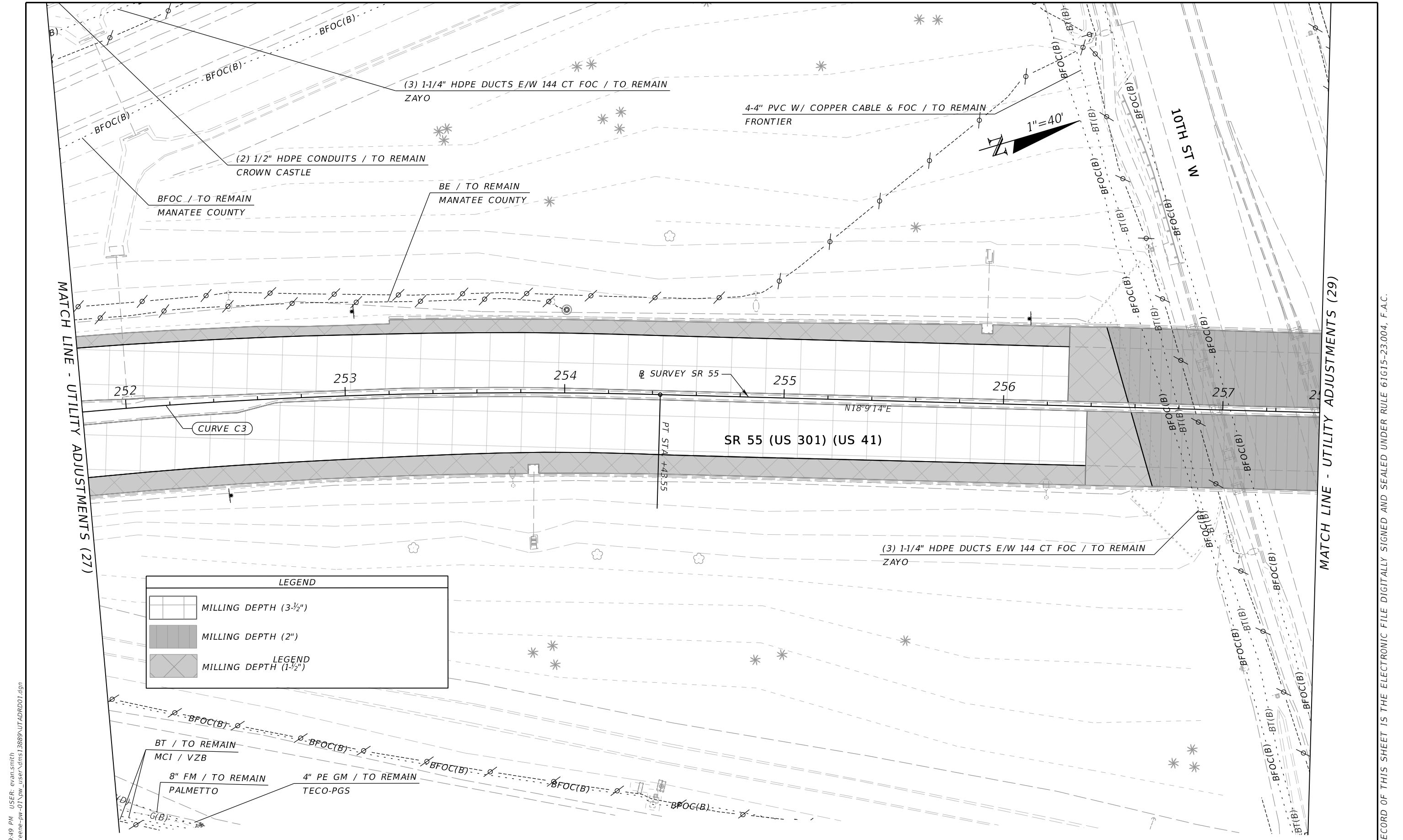
LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 158
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)

9/30/2024 4:39:47 PM USER: evan.smith c:\pw\workdir\patel\greene-pw-01\pw_user\dmis13689\UT-ADR001.dgn

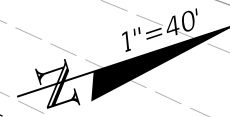
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



9/30/2024 4:39:49 PM USER: evan.smith
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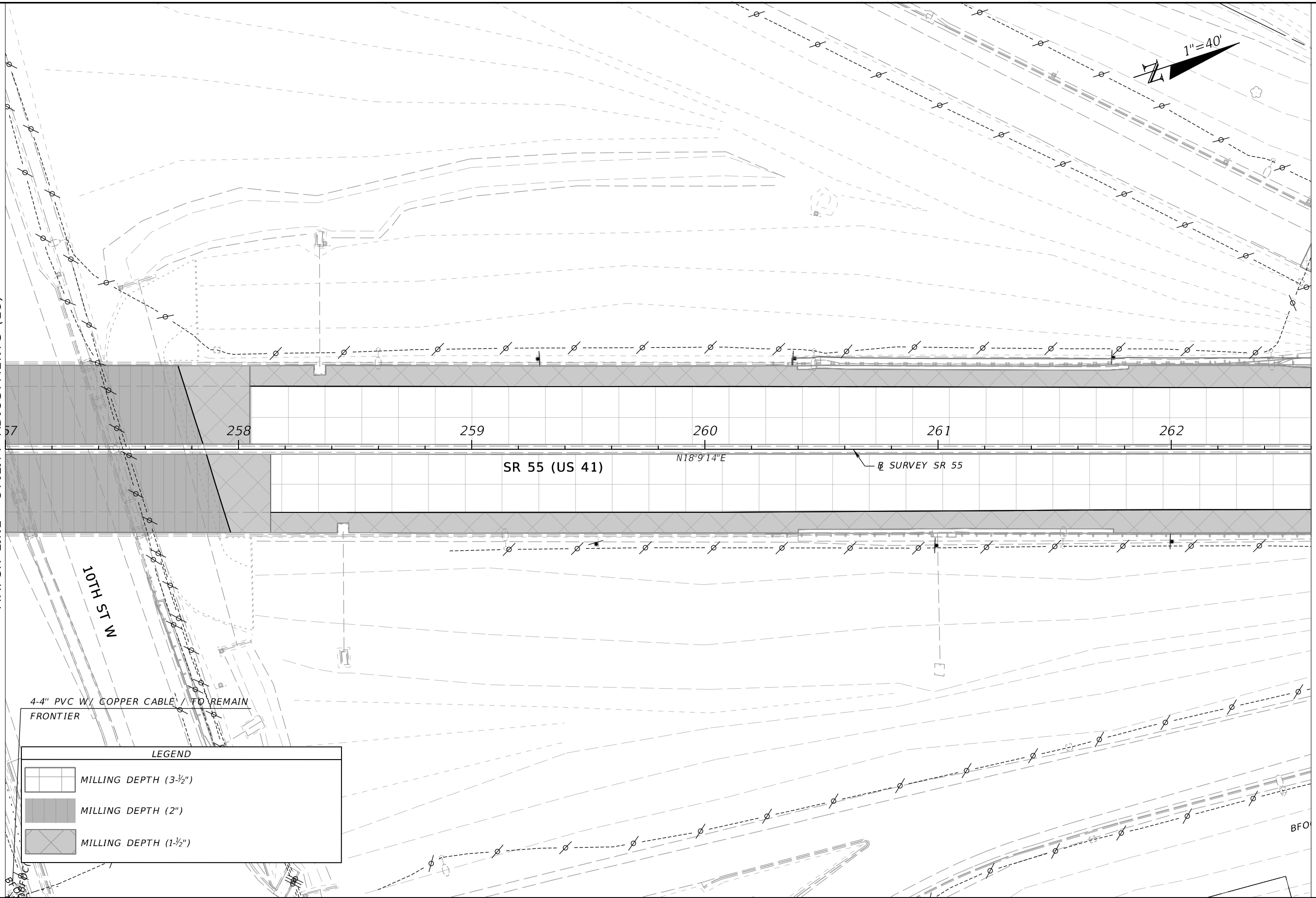
REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01	UTILITY ADJUSTMENTS (28) 161

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MATCH LINE - UTILITY ADJUSTMENTS (28)

MATCH LINE - UTILITY ADJUSTMENTS (30)



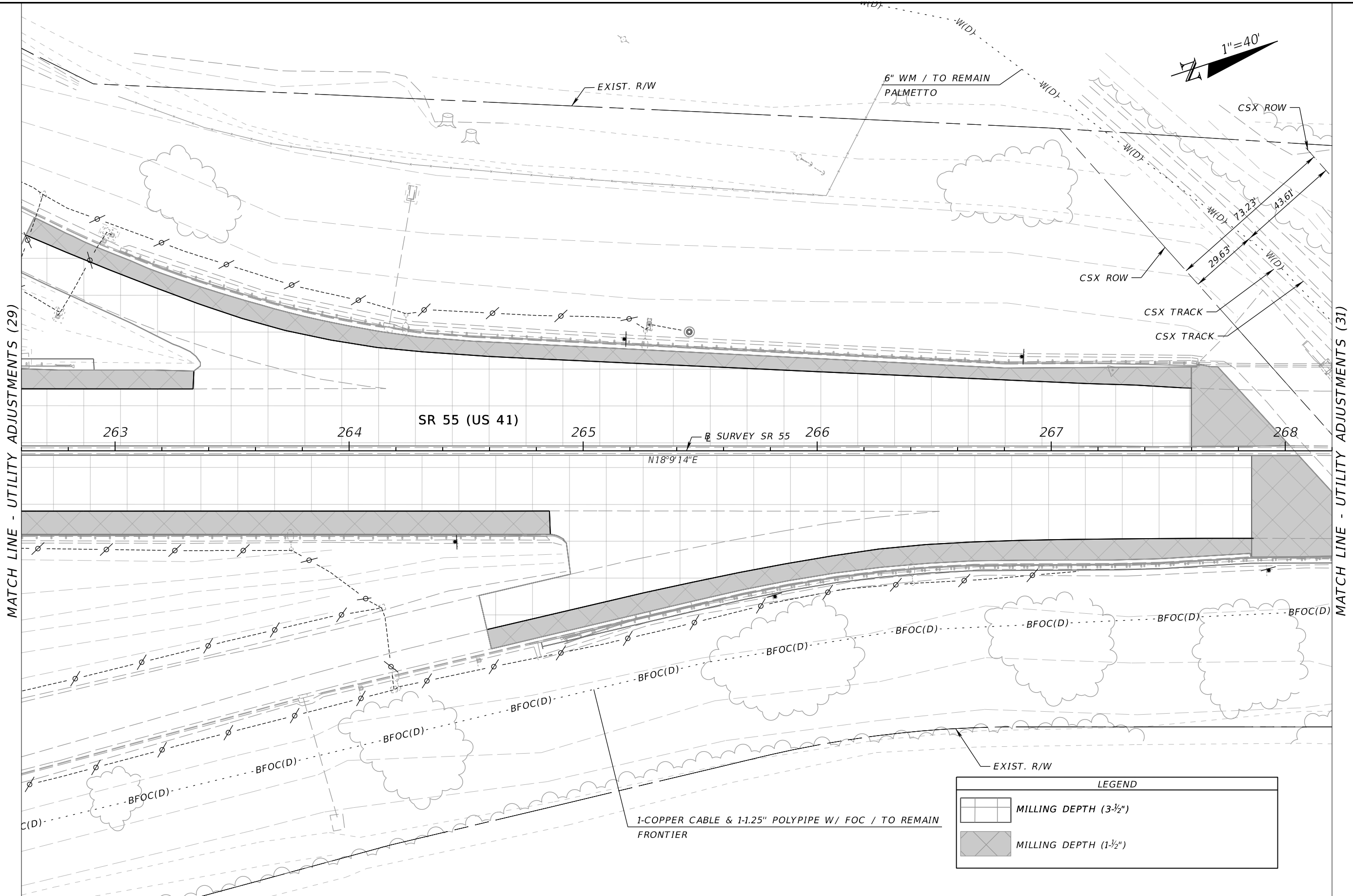
4-4" PVC W/ COPPER CABLE / TO REMAIN FRONTIER

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

9/30/2024 4:39:49 PM USER: evan.smith 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 (29)	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		162

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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")

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

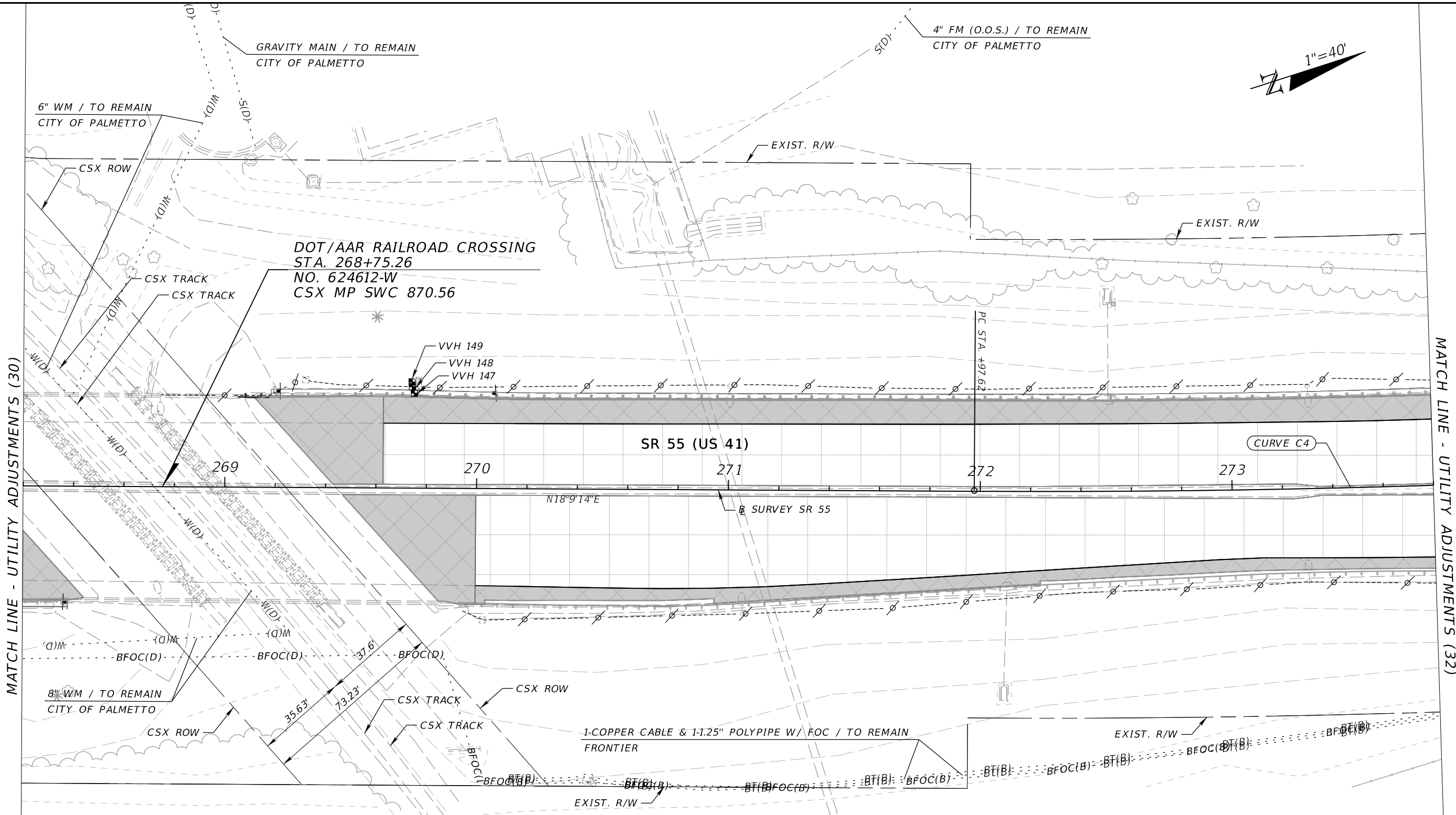
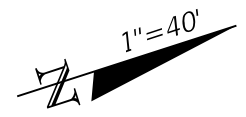
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

UTILITY ADJUSTMENTS (30)

SHEET NO.
163

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MATCH LINE - UTILITY ADJUSTMENTS (30)

MATCH LINE - UTILITY ADJUSTMENTS (32)

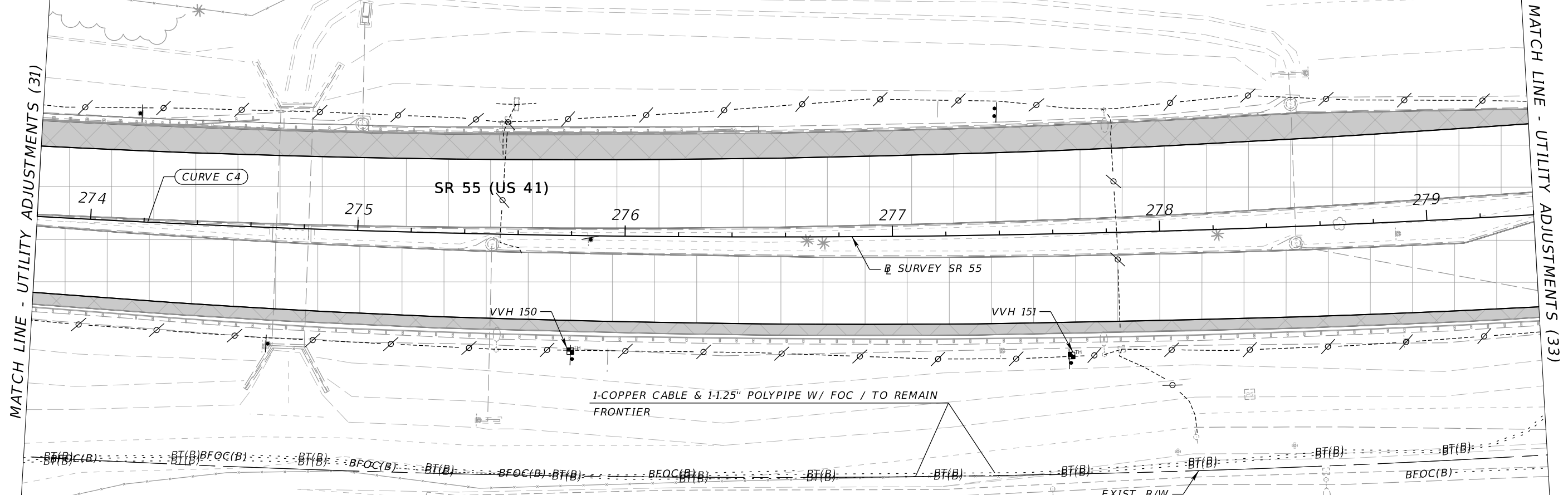
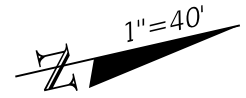
LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

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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 (31)									164

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
CITY OF PALMETTO



MATCH LINE - UTILITY ADJUSTMENTS (31)

MATCH LINE - UTILITY ADJUSTMENTS (33)

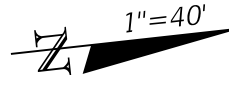
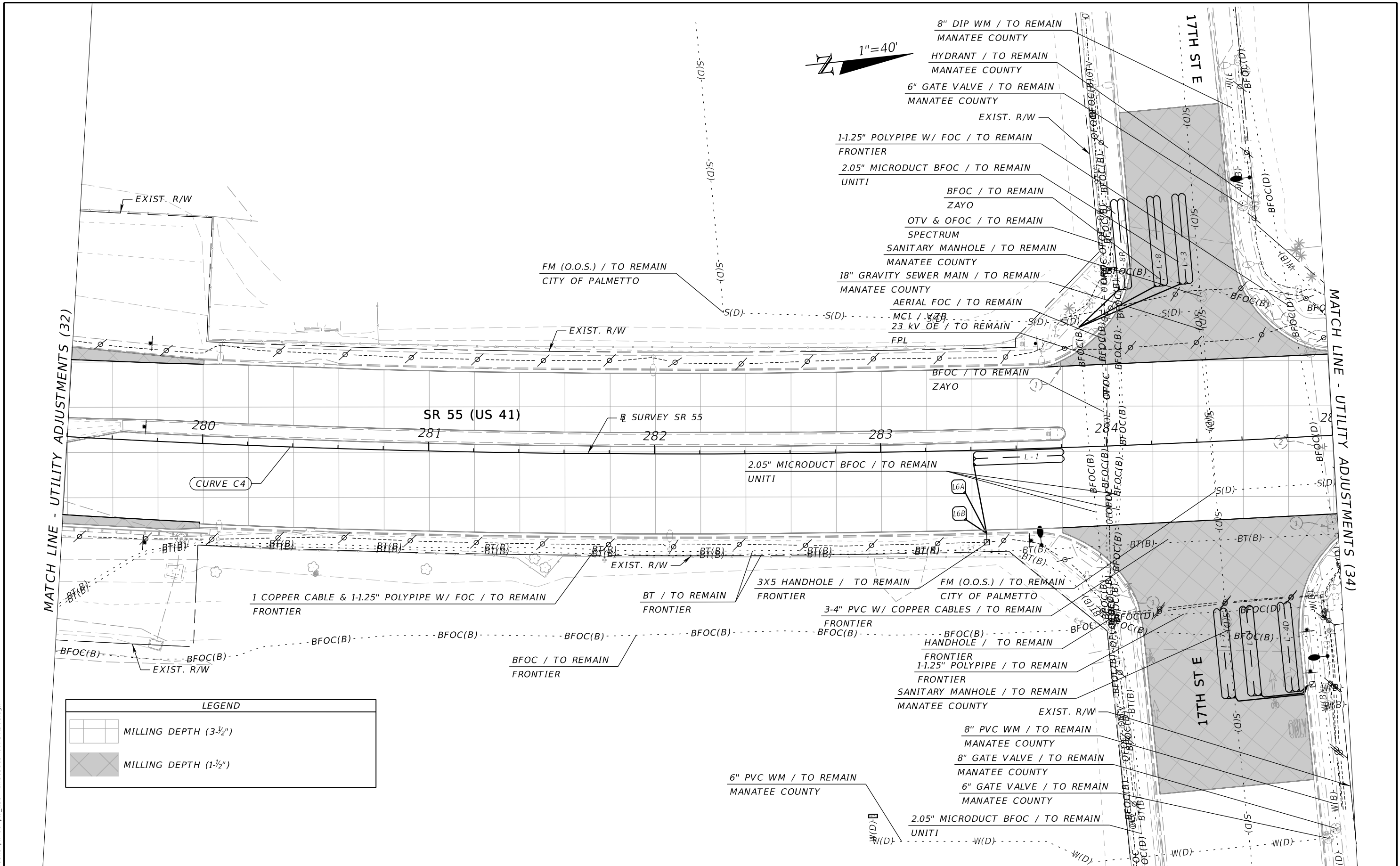
LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (32)	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		165

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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.

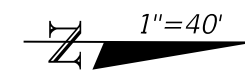
9/30/2024 4:39:50 PM USER: evan.smith
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LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			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	166
UTILITY ADJUSTMENTS (33)									

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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

2.05" MICRODUCT W/ (1) 144 CT. & (1) 288 CT. BFOC / TO REMAIN
UNIT1

2.05" MICRODUCT W/ (1) 144 CT. & (1) 288 CT. BFOC / TO REMAIN
UNIT1

2" PE GM / TO REMAIN
TECO-PGS

2" HDPE BFOC / TO REMAIN
ZAYO

VVH 119

VVH 86
VVH 85
VVH 87

2.05" MICRODUCT W/ (1) 144 CT. & (1) 288 CT. BFOC / TO REMAIN
UNIT1

2.05" MICRODUCT W/ (1) 144 CT. & (1) 288 CT. BFOC / TO BE ADJUSTED
UNIT1 / BY OTHERS

286

SURVEY SR 55
287

SR 55 (US 41)

288

CURVE C4

289

290

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

FM (O.O.S.) / TO REMAIN
CITY OF PALMETTO

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

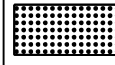




8" GATE VALVE / TO REMAIN
MANATEE COUNTY

HANDHOLE / TO REMAIN
FRONTIER

METER / TO REMAIN
MANATEE COUNTY

HYDRANT / TO REMAIN
MANATEE COUNTY

LEGEND

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

EXIST. R/W

EXIST. R/W

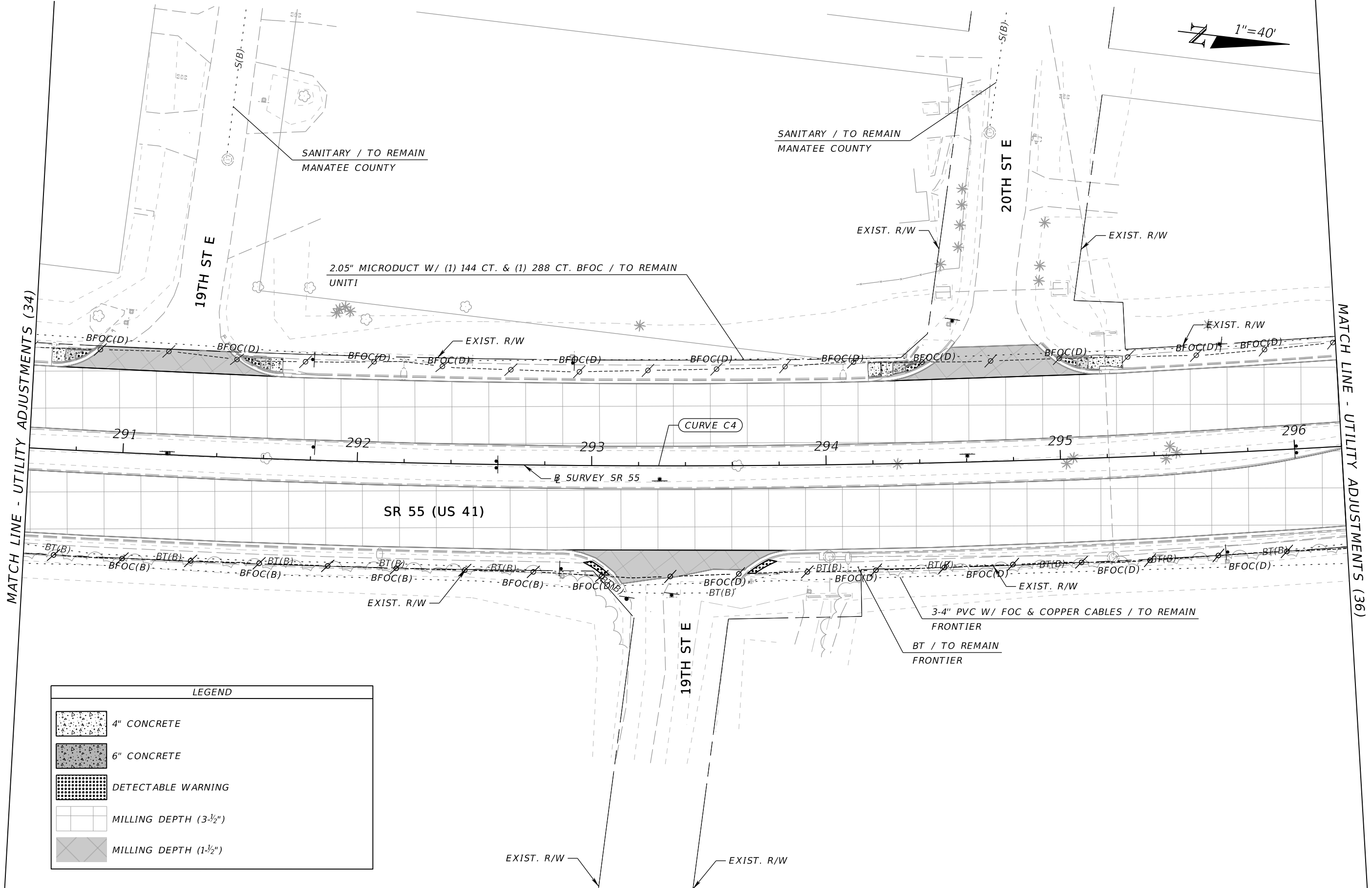
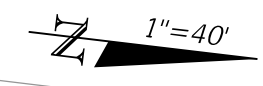
2" PE GM / TO REMAIN
TECO-PGS

9/30/2024 4:39:51 PM USER: evan.smith c:\pw\work\air\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	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	167

UTILITY ADJUSTMENTS (34)

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MATCH LINE - UTILITY ADJUSTMENTS (34)

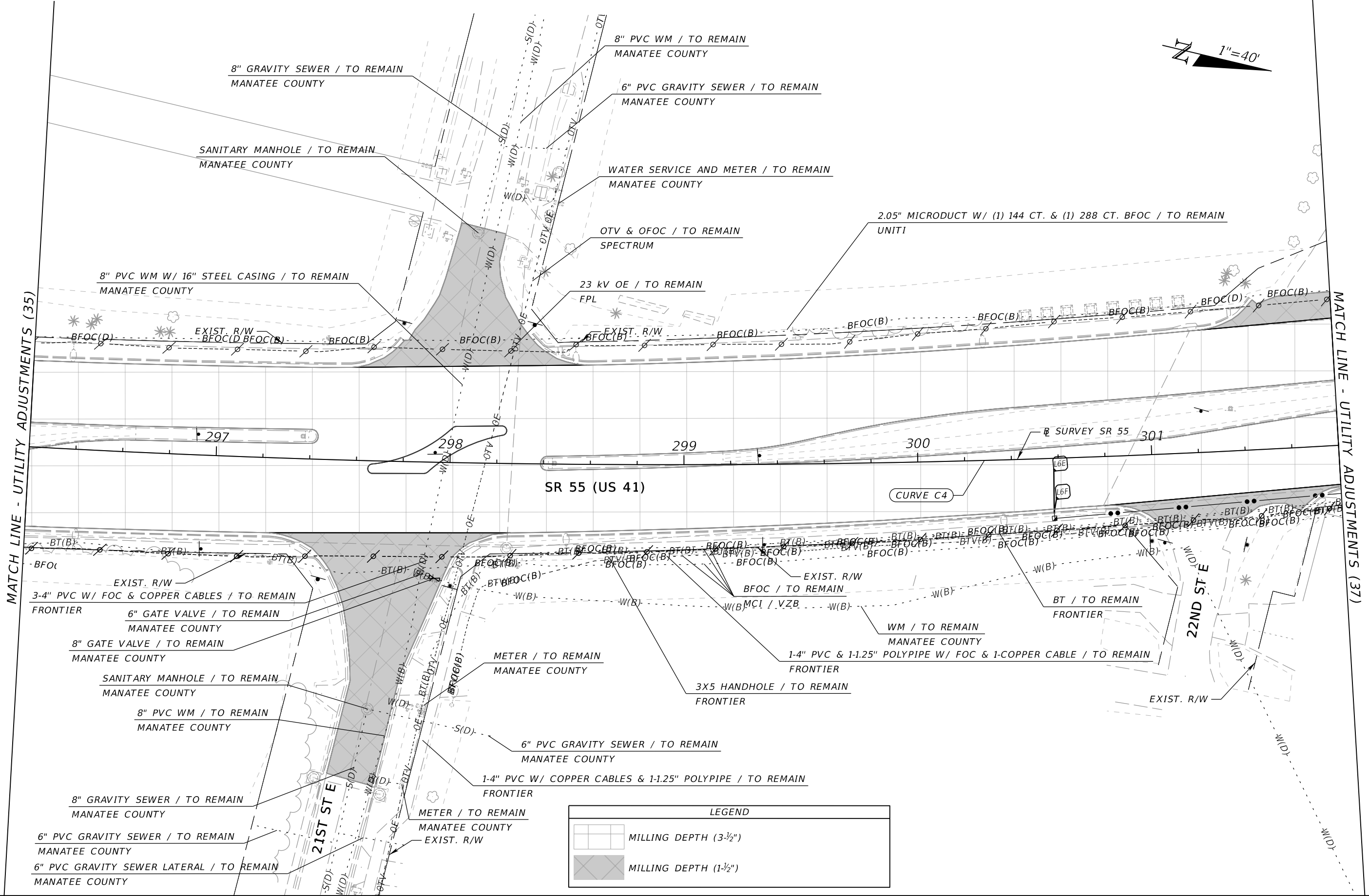
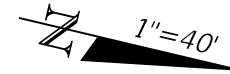
MATCH LINE - UTILITY ADJUSTMENTS (36)

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

9/30/2024 4:39:51 PM USER: evan.smith
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			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	168
UTILITY ADJUSTMENTS (35)									

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

MATCH LINE - UTILITY ADJUSTMENTS (35)

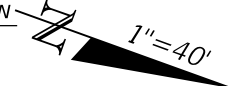
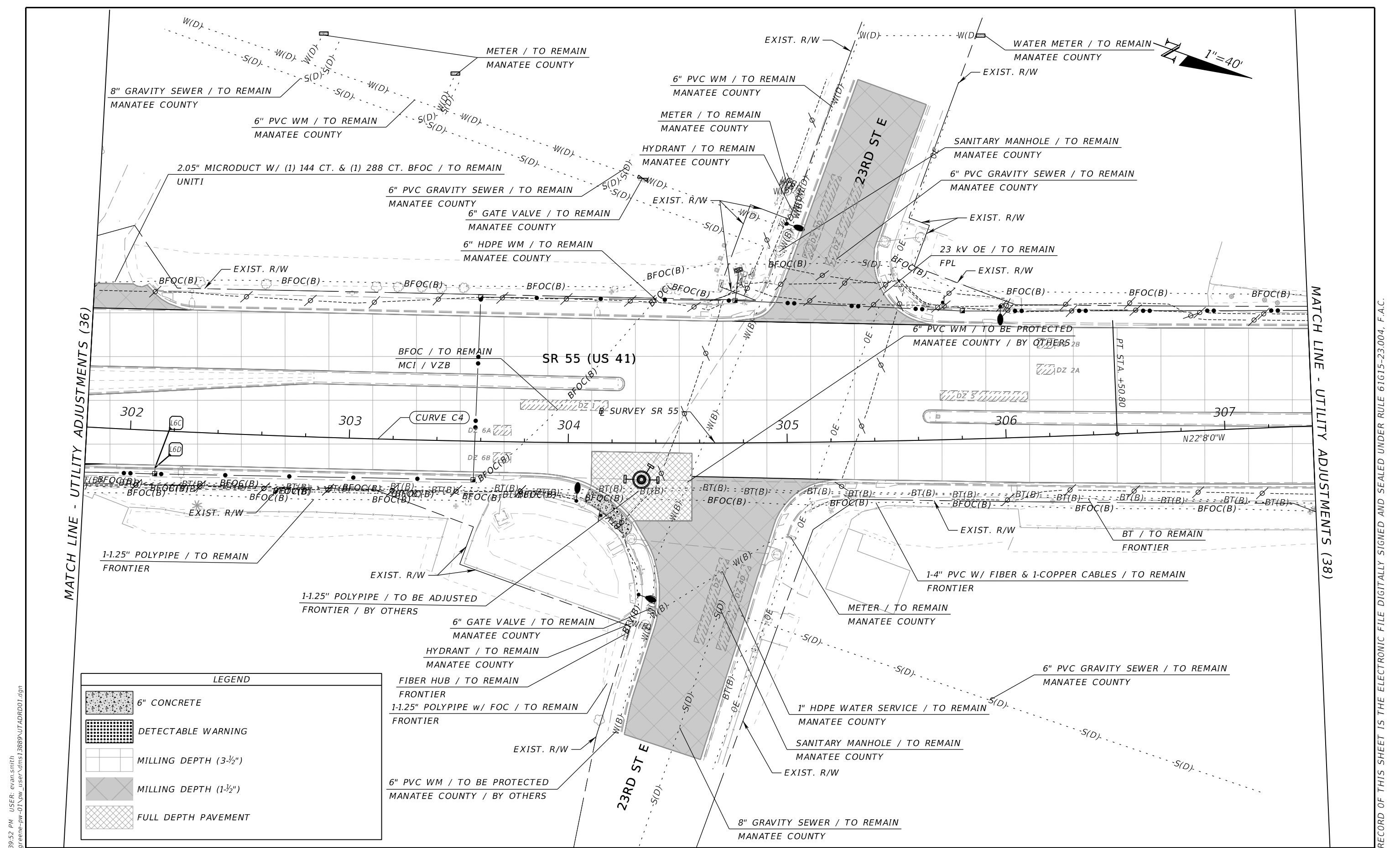
MATCH LINE - UTILITY ADJUSTMENTS (37)

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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	169

UTILITY ADJUSTMENTS (36)

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 (36)

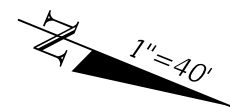
MATCH LINE - UTILITY ADJUSTMENTS (38)

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

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	170
UTILITY ADJUSTMENTS (37)									

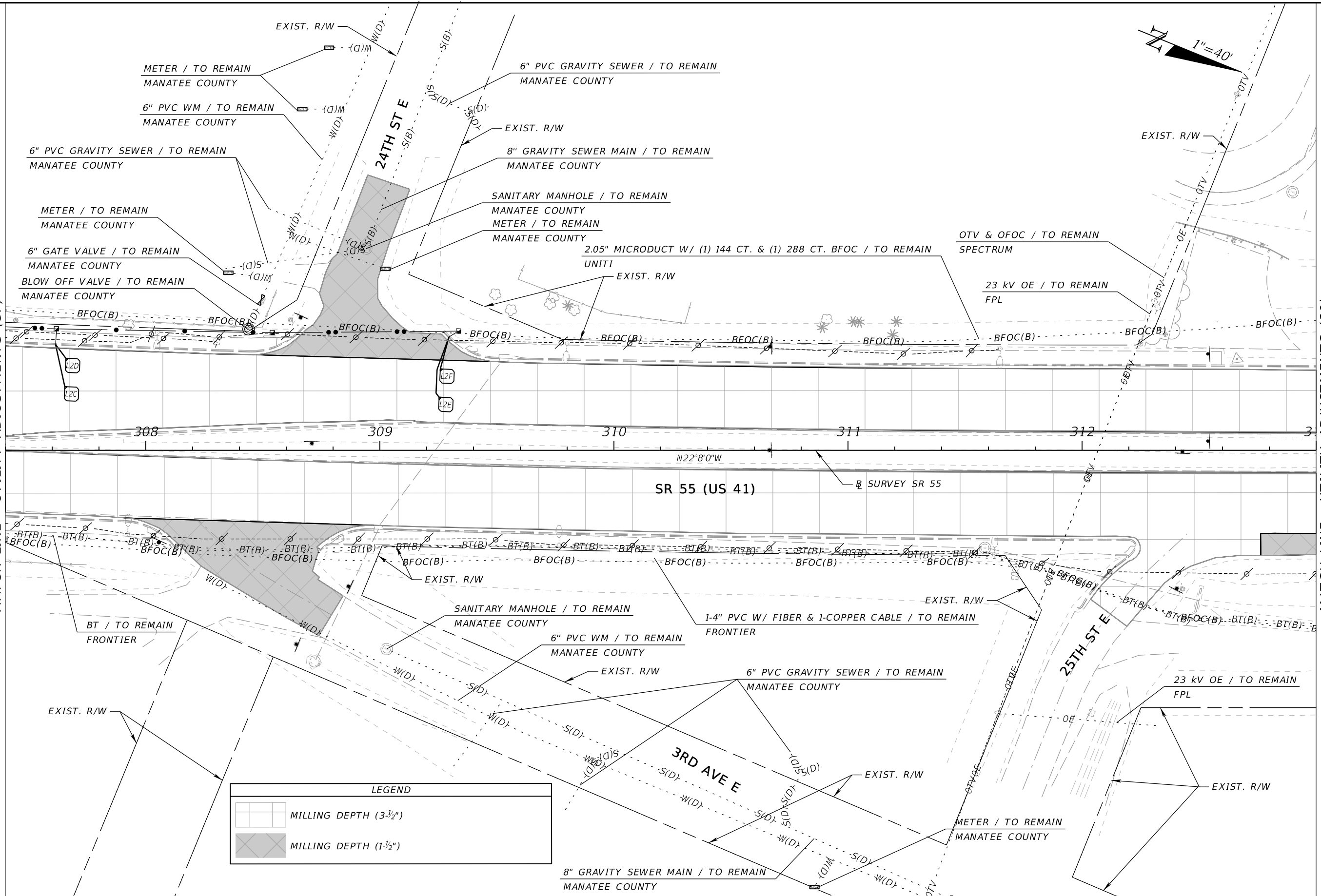
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MATCH LINE - UTILITY ADJUSTMENTS (37)

MATCH LINE - UTILITY ADJUSTMENTS (39)

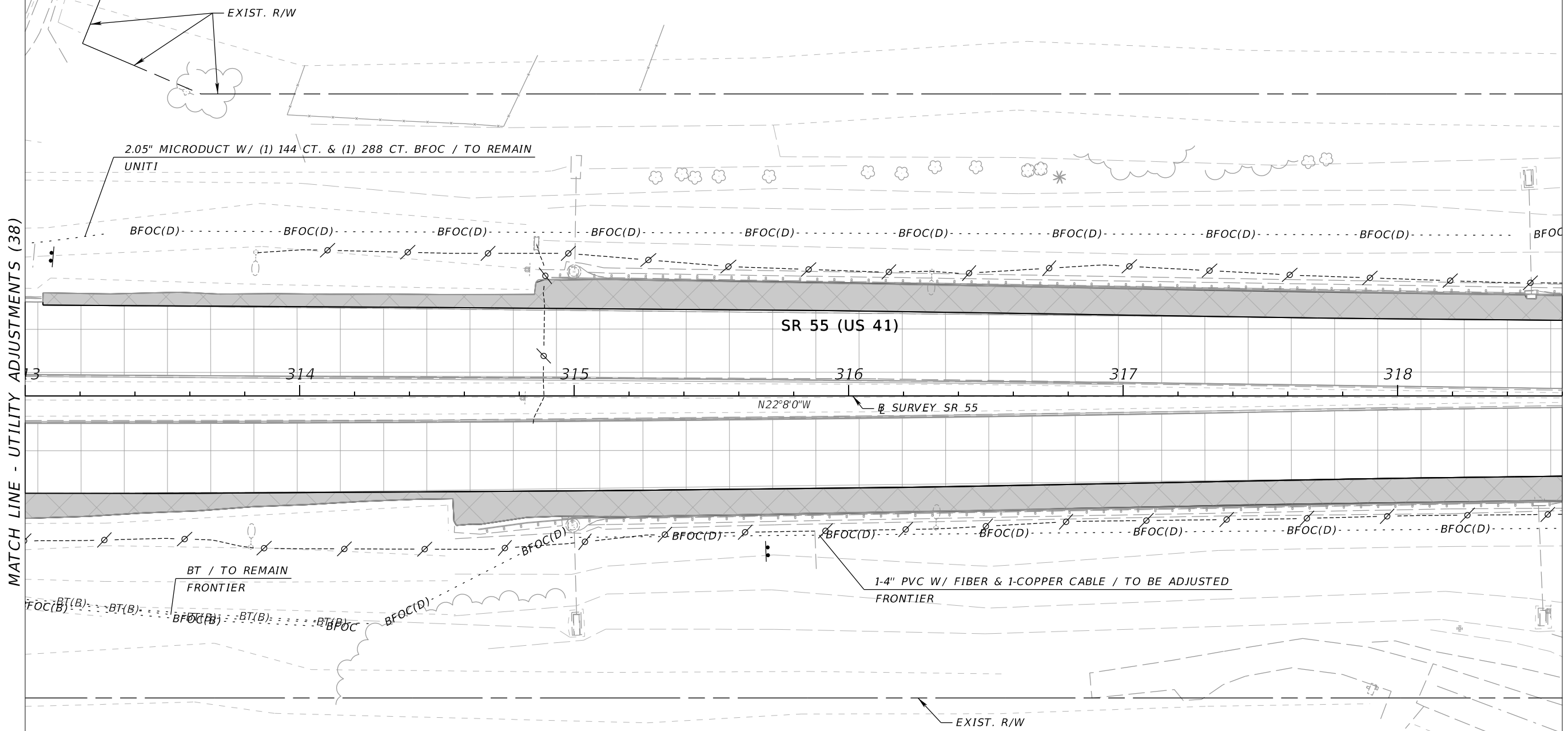


LEGEND	
	MILLING DEPTH (3-1/2")
	MILLING DEPTH (1-1/2")

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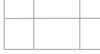

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 55	MANATEE	447379-1-52-01	
UTILITY ADJUSTMENTS (38)									171

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MATCH LINE - UTILITY ADJUSTMENTS (38)

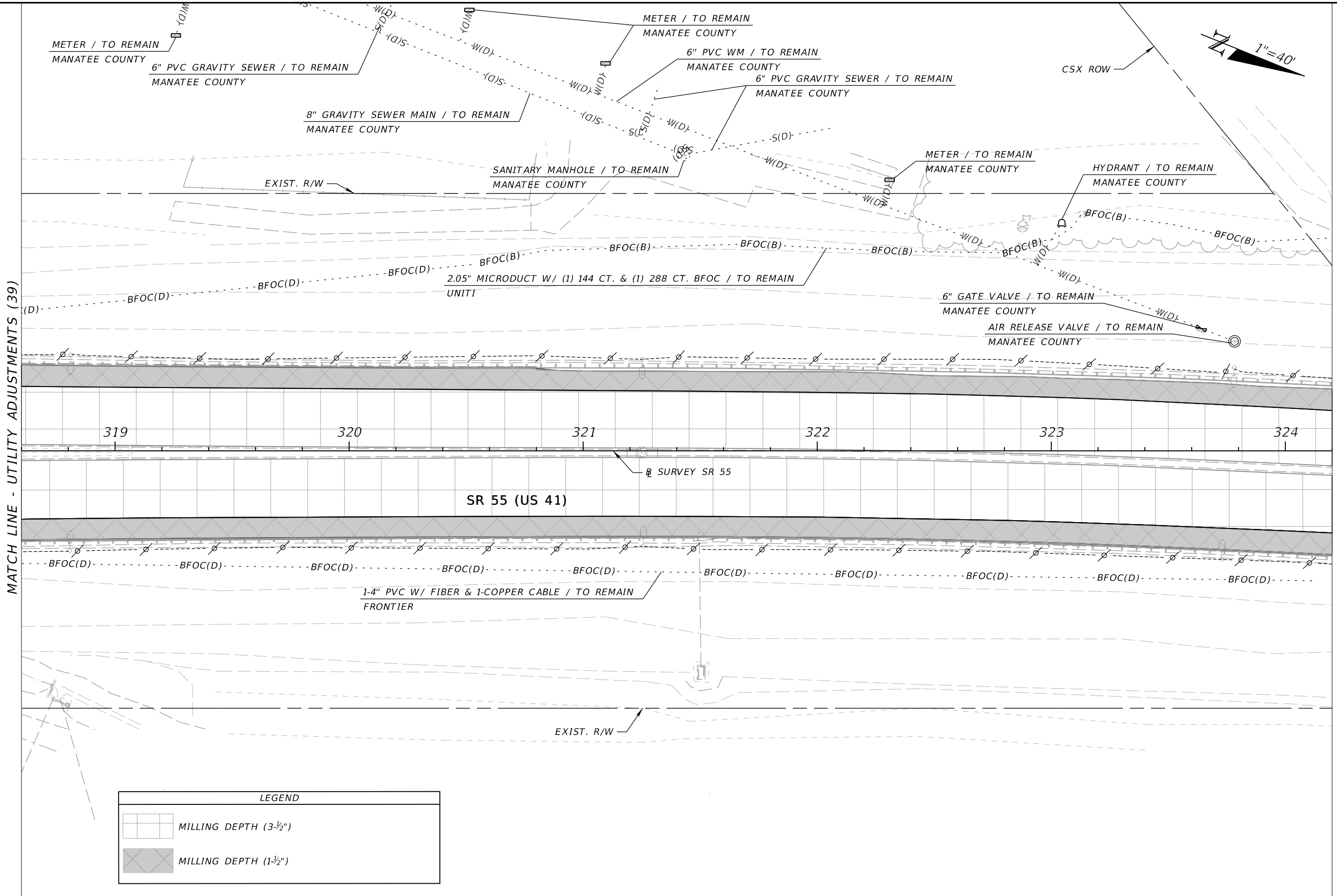
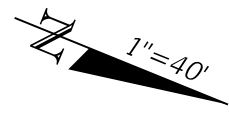
MATCH LINE - UTILITY ADJUSTMENTS (40)

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

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (39)	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		172
				SR 55	MANATEE	447379-1-52-01				

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MATCH LINE - UTILITY ADJUSTMENTS (39)

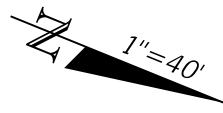
MATCH LINE - UTILITY ADJUSTMENTS (41)

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

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			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 (40) 173

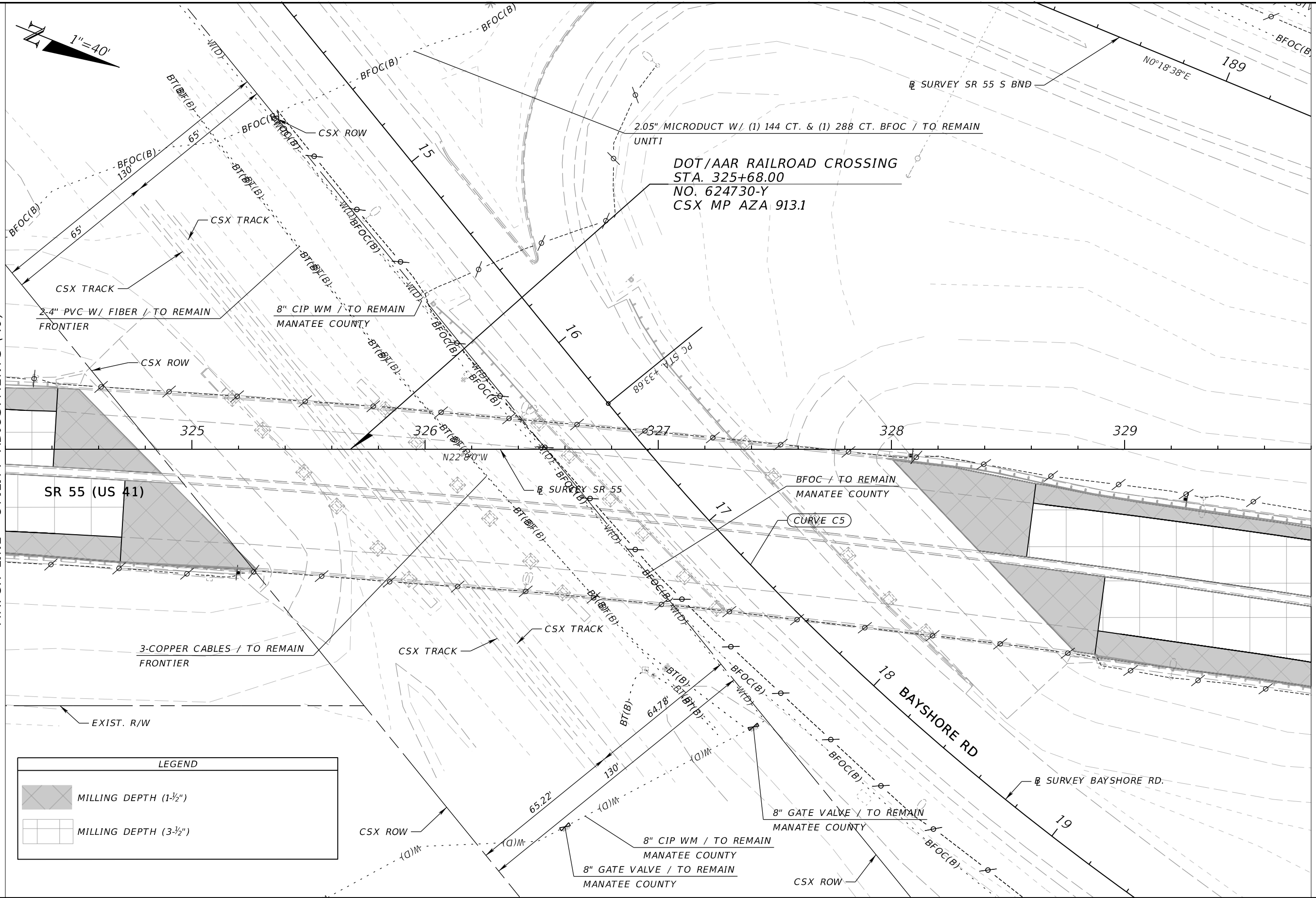
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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MATCH LINE - UTILITY ADJUSTMENTS (40)

MATCH LINE - UTILITY ADJUSTMENTS (42)



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

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

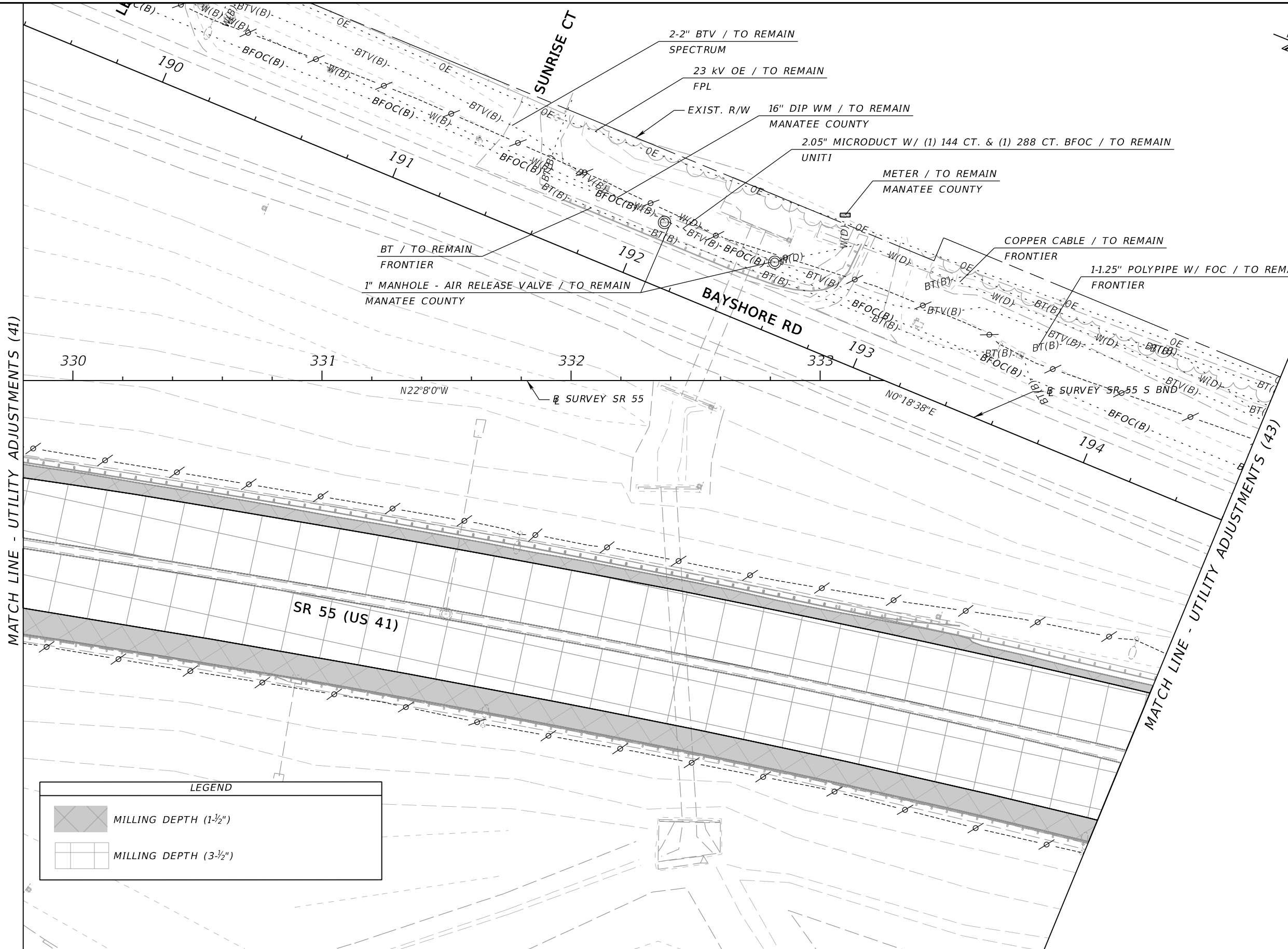
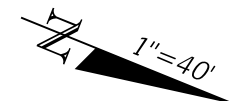
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

UTILITY ADJUSTMENTS (41)

SHEET NO.
174

9/30/2024 4:39:54 PM USER: evan.smith
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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.



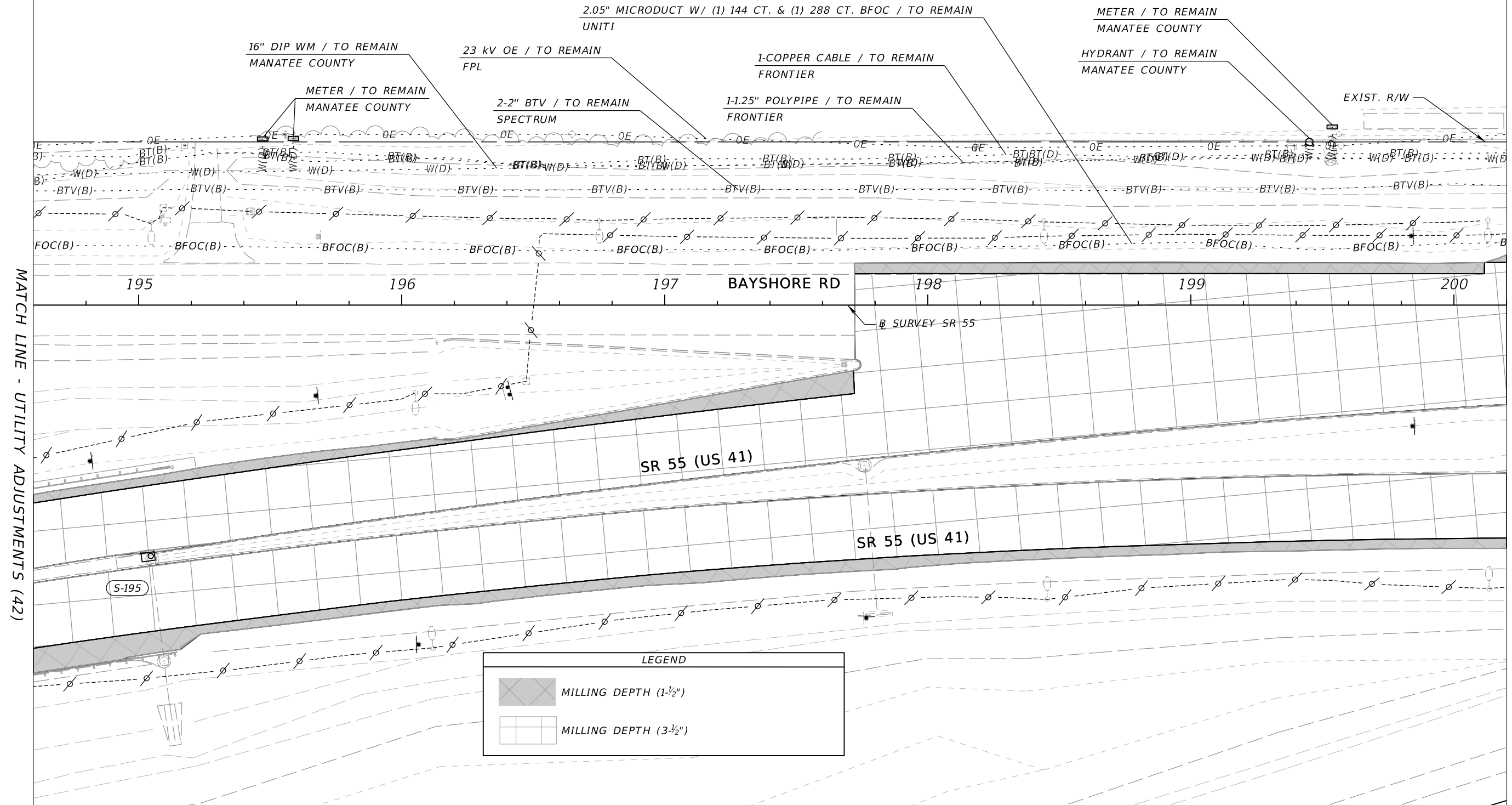
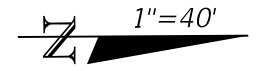
LEGEND

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

9/30/2024 4:39:54 PM USER: evan.smith 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	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 (42)	
								175	

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MATCH LINE - UTILITY ADJUSTMENTS (42)

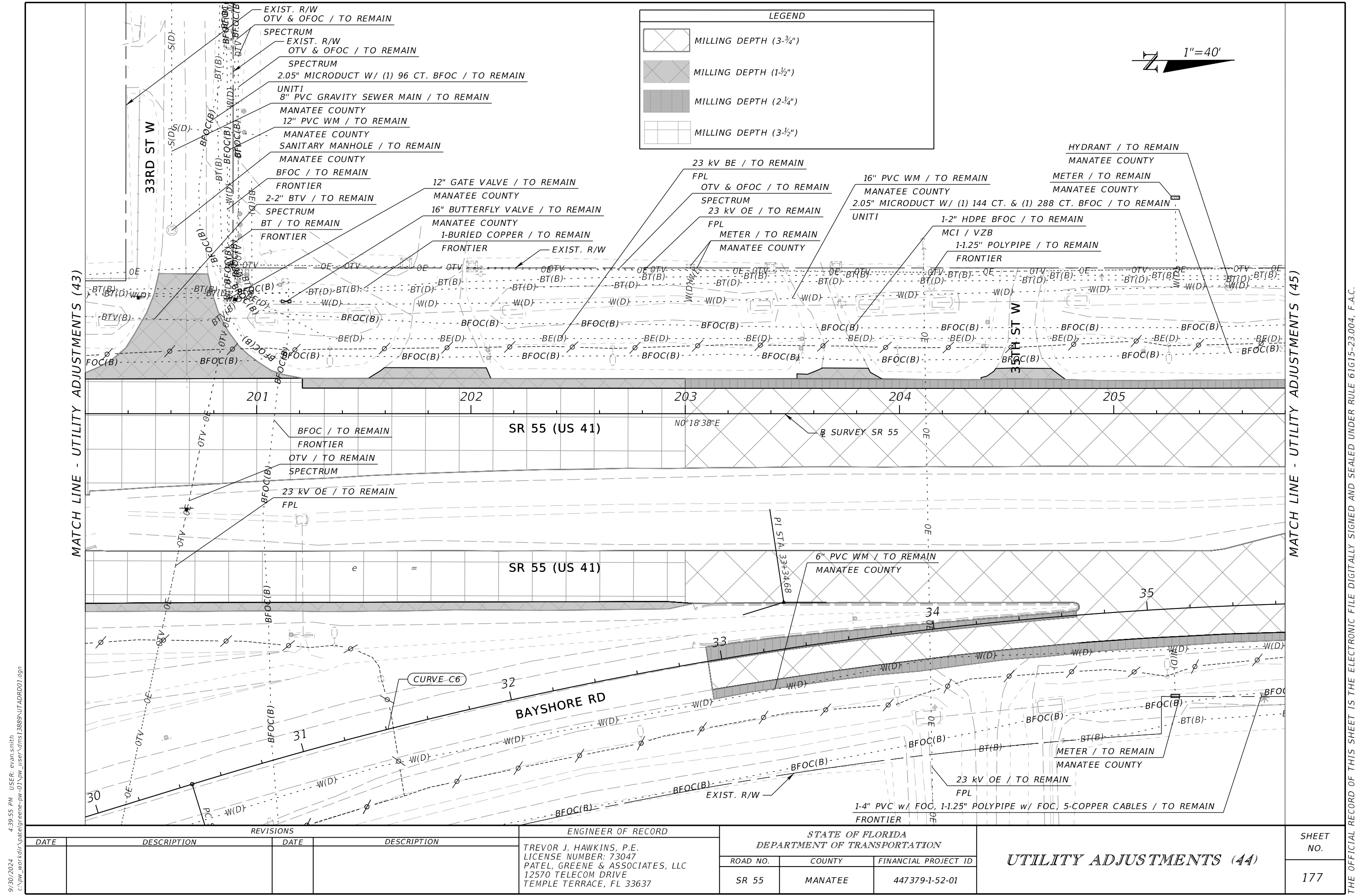
MATCH LINE - UTILITY ADJUSTMENTS (44)

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

9/30/2024 4:39:54 PM USER: evan.smith
c:\pw_workdir\patel\greene-pw-01\pw_user\dmis13689\UT_ADRD01.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (43)	SHEET NO. 176
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 (43)

MATCH LINE - UTILITY ADJUSTMENTS (45)

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 c:\pw_wor\kair\pate\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

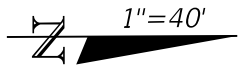
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 55	MANATEE	447379-1-52-01

UTILITY ADJUSTMENTS (44)

SHEET NO.
177

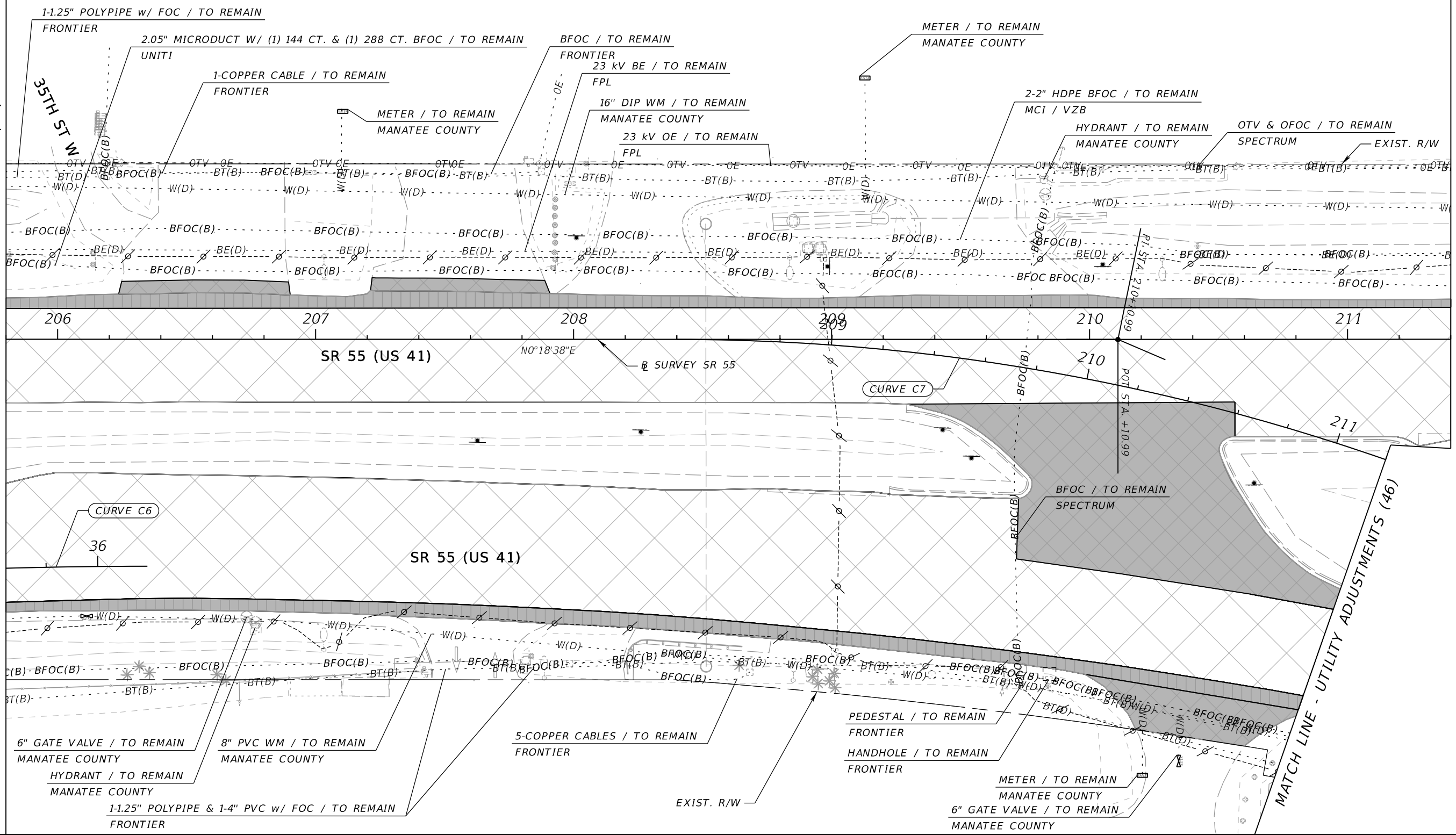
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

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

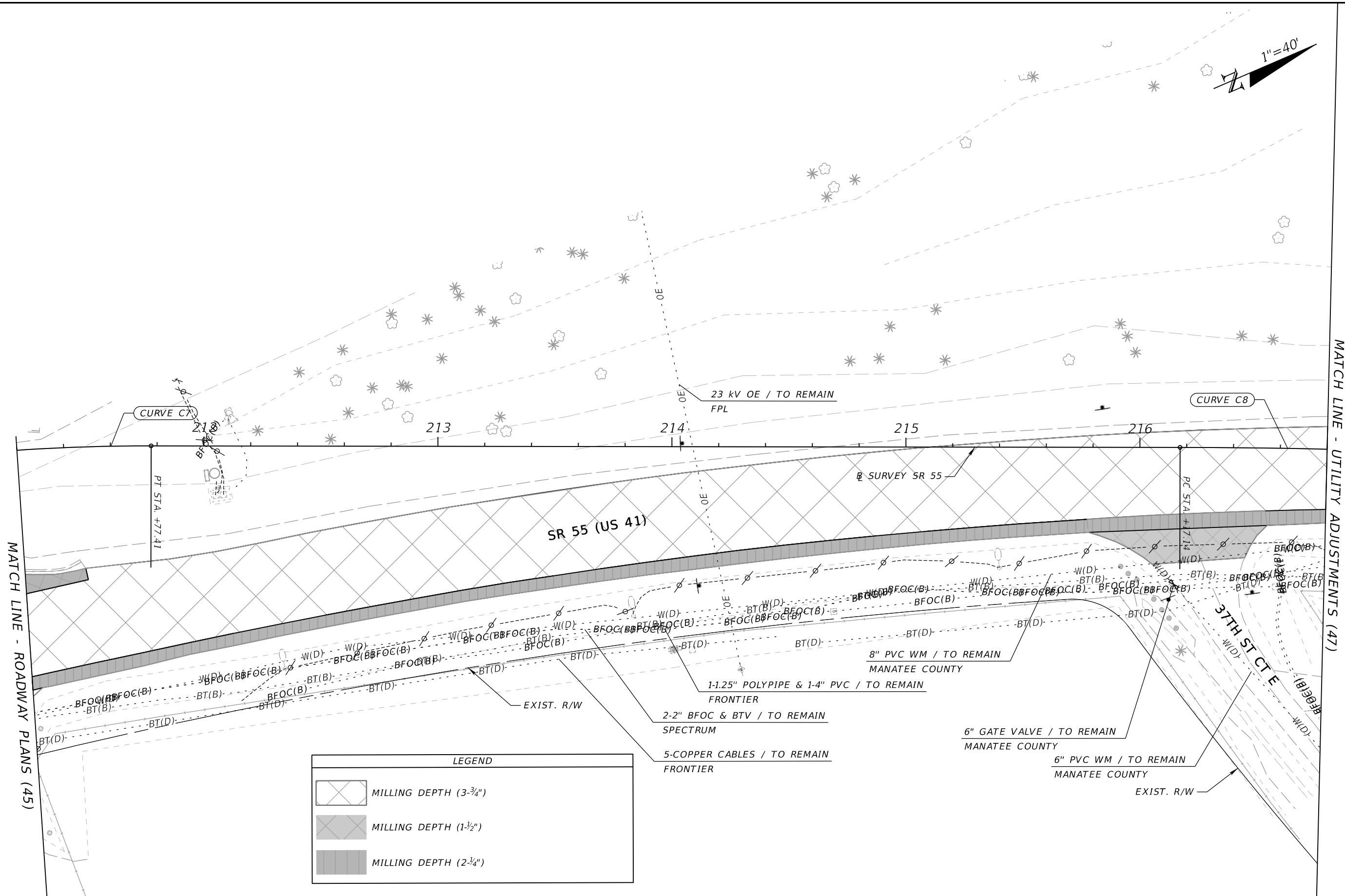
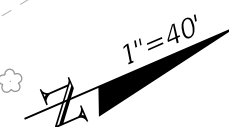
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637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

UTILITY ADJUSTMENTS (45)

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

MATCH LINE - ROADWAY PLANS (45)

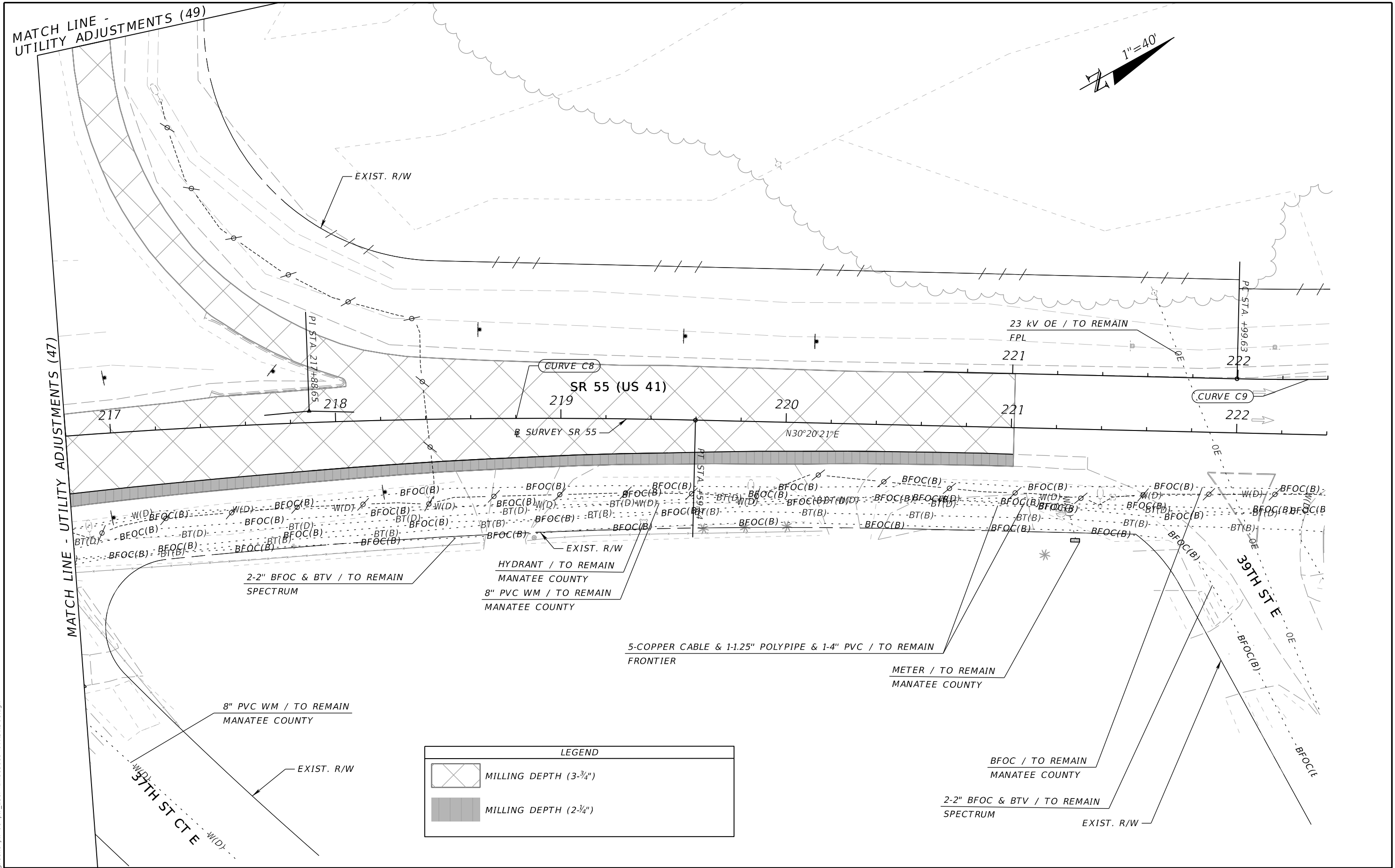
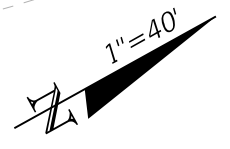
MATCH LINE - UTILITY ADJUSTMENTS (47)

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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	
UTILITY ADJUSTMENTS (46)									179

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MATCH LINE - UTILITY ADJUSTMENTS (49)





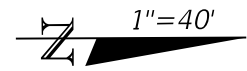
LEGEND	
	MILLING DEPTH (3-3/4")
	MILLING DEPTH (2-1/4")

9/30/2024 4:39:56 PM USER: evan.smith 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 (47) 180

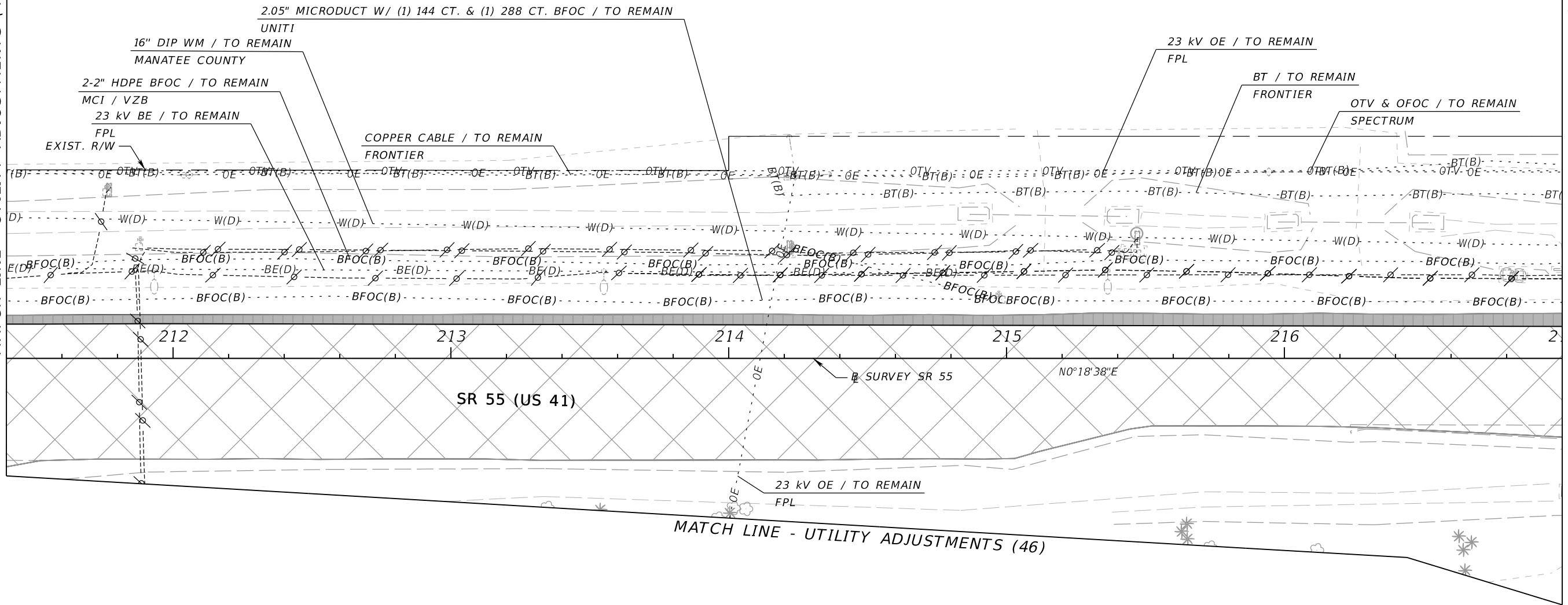
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

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



MATCH LINE - UTILITY ADJUSTMENTS (45)



MATCH LINE - UTILITY ADJUSTMENTS (49)

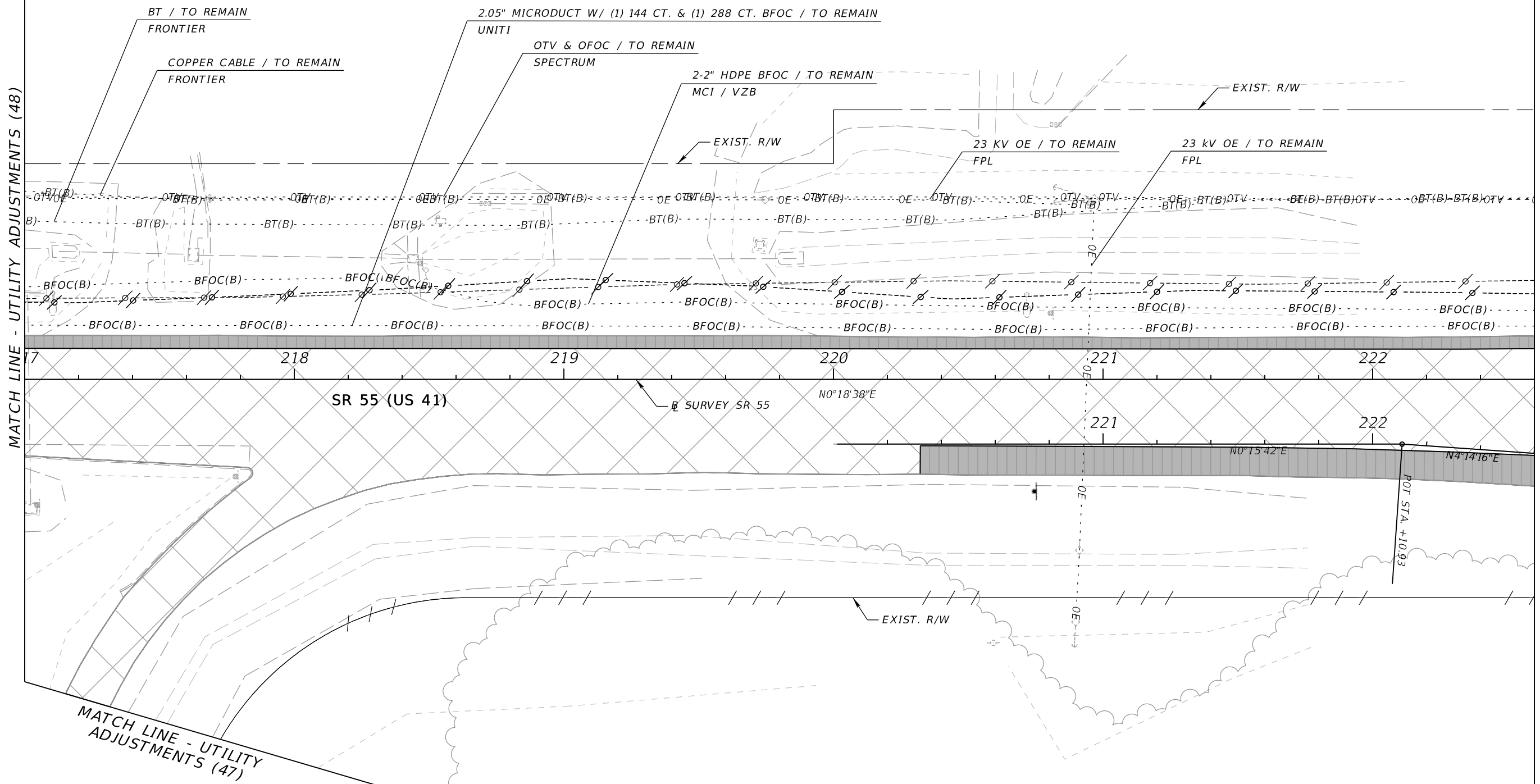
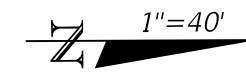


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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		SR 55	MANATEE	447379-1-52-01	UTILITY ADJUSTMENTS (48) 181

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



MATCH LINE - UTILITY ADJUSTMENTS (48)

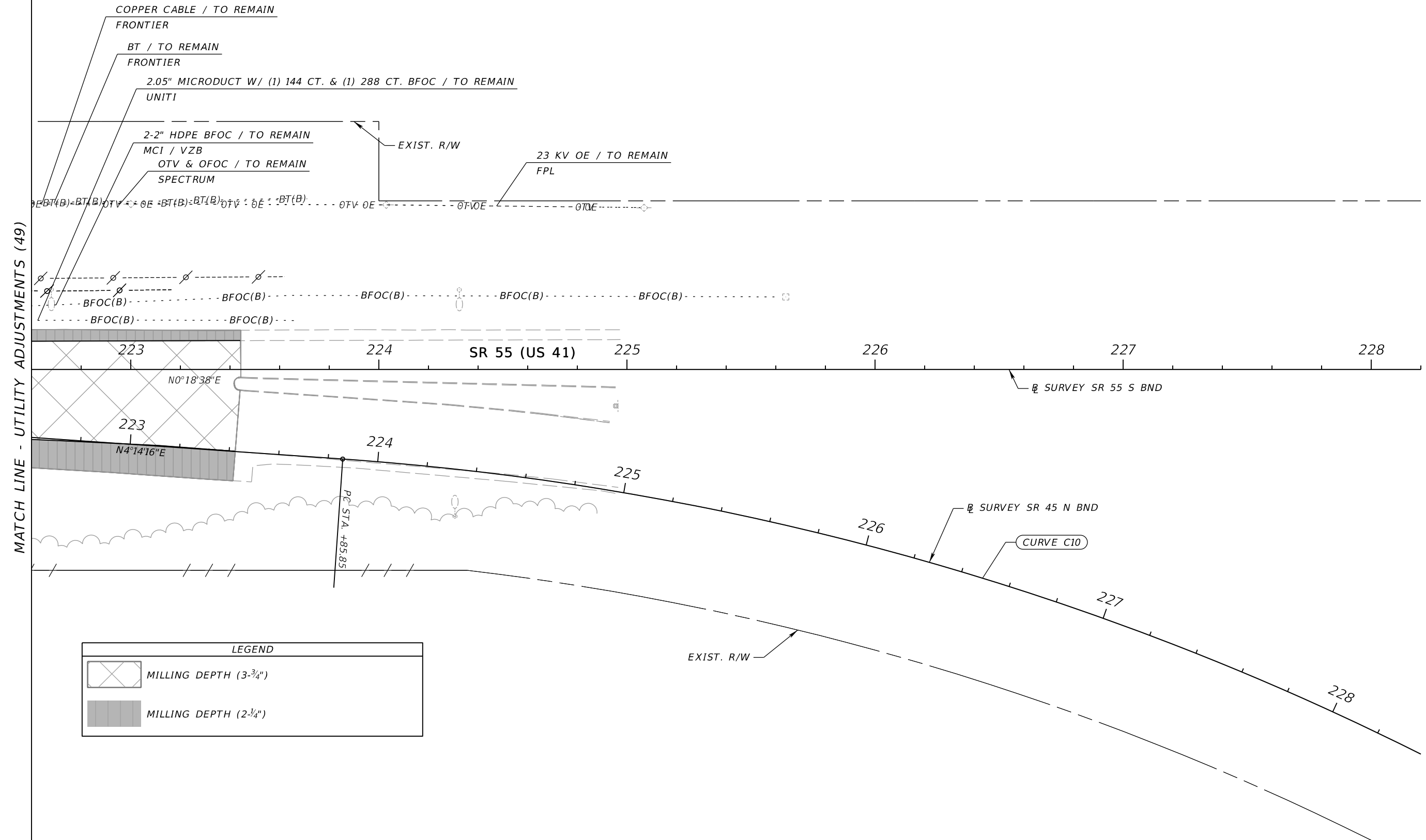
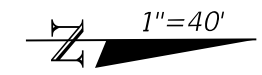
MATCH LINE - UTILITY ADJUSTMENTS (50)

MATCH LINE - UTILITY ADJUSTMENTS (47)

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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (49)	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		182

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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	183