

**CONTRACT PLANS COMPONENTS**

ROADWAY PLANS  
SIGNING AND PAVEMENT MARKING 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
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4	PROJECT LAYOUT
5-6	PROJECT CONTROL
7	GENERAL NOTES
8-15	ROADWAY PLANS
16-18	TEMPORARY TRAFFIC CONTROL PLANS

**STATE OF FLORIDA  
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLANS**

FINANCIAL PROJECT ID 449120-1-52-01  
(FEDERAL FUNDS)

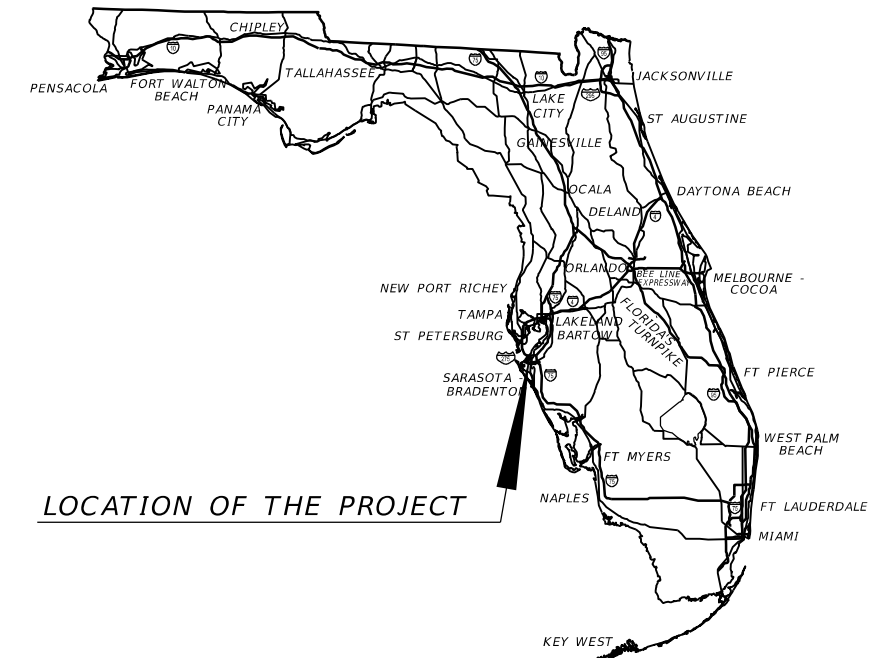
MANATEE COUNTY (13130)

STATE ROAD NO. 55

SR 55 (US 19) FROM TERRA CEIA RD TO I-275 (NORTHBOUND RAMP)

PROJECT LOCATION URL: <https://tinyurl.com/4n8fp4rt>  
PROJECT LIMITS: BEGIN MP 8.474 - END MP 9.194  
EXCEPTIONS: NONE  
BRIDGE LIMITS: NONE  
RAILROAD CROSSING: NONE

THIS PROJECT TO BE LET TO CONTRACT WITH  
FINANCIAL PROJECT ID(S):  
447379-1-52-01, 449120-1-52-01, 454032-1-52-01



LOCATION OF THE 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  
(813) 978-3100  
CONTRACT NO.: CAK18  
VENDOR NO.: F452209743-001

**FDOT PROJECT MANAGER:**

SCOTT MCCALL

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

**GOVERNING STANDARD PLANS:**

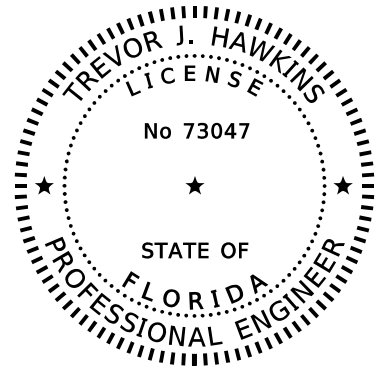
Florida Department of Transportation, FY 2024-25 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

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

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

**GOVERNING STANDARD SPECIFICATIONS:**

Florida Department of Transportation, 2024-25 Standard Specifications for Road and Bridge Construction at the following website: <http://www.fdot.gov/programmanagement/Implemented/SpecBooks>



THIS ITEM HAS BEEN DIGITALLY  
SIGNED AND SEALED BY:

ON THE DATE ADJACENT TO THE SEAL

PRINTED COPIES OF THIS DOCUMENT ARE  
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THE SIGNATURE MUST BE VERIFIED  
ON ANY ELECTRONIC COPIES.

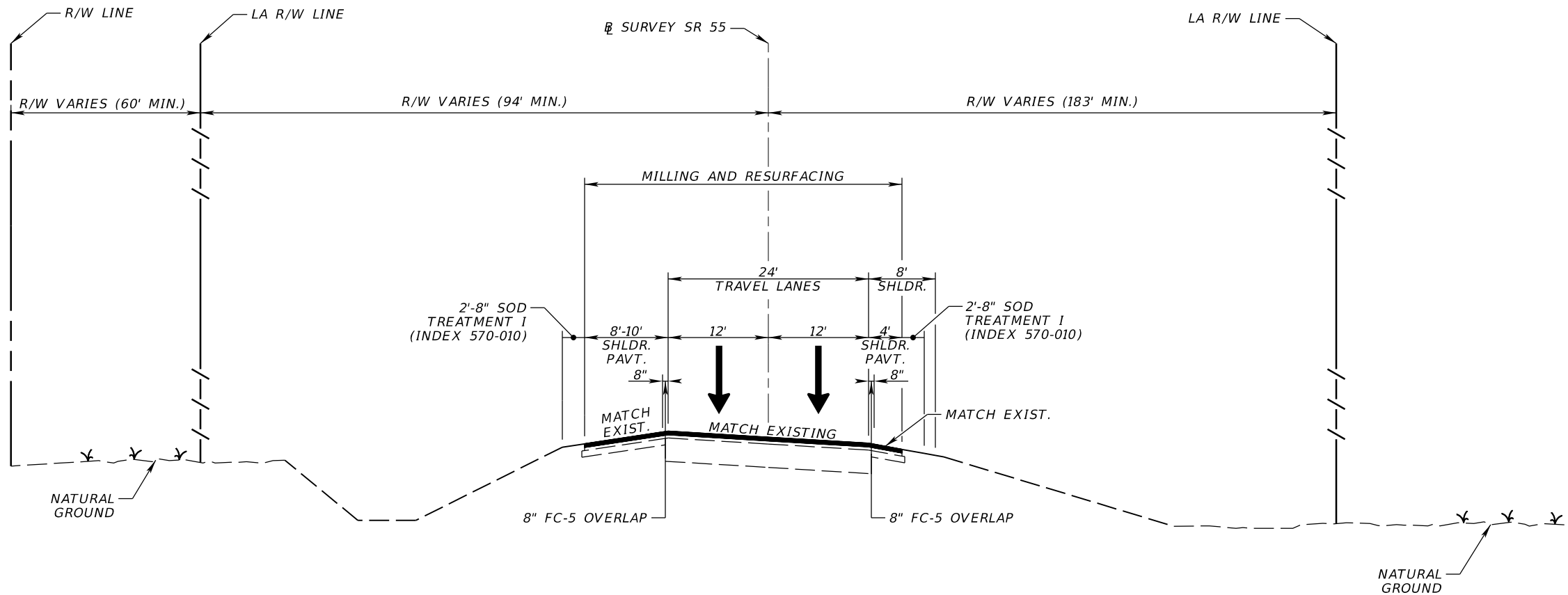
PATEL, GREENE AND ASSOCIATES, LLC  
12570 TELECOM DRIVE  
TEMPLE TERRACE, FL 33637  
TREVOR J. HAWKINS, P.E. NO. 73047

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	TYPICAL SECTION
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5-6	PROJECT CONTROL
7	GENERAL NOTES
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16-18	TEMPORARY TRAFFIC CONTROL PLANS

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNATURE SHEET	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		2
						SR 55	MANATEE	449120-1-52-01		



**TYPICAL SECTION  
SR 55 (US 19)  
STA. 67+26.28 TO STA. 104+86.63**

**MAINLINE MILLING**

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

**MAINLINE RESURFACING**

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3") AND  
FRICTION COURSE FC- 5 (PG 76-22) (3/4")

**SHOULDER MILLING**

MILL EXISTING ASPHALT PAVEMENT (1 1/2")

**SHOULDER RESURFACING**

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

**TRAFFIC DATA**

CURRENT YEAR = 2023 AADT = 11,200  
 ESTIMATED OPENING YEAR = 2025 AADT = 11,600  
 ESTIMATED DESIGN YEAR = 2045 AADT = 15,600  
 K = 9.0% D = 99.9% T = 7.9% (24 HOUR)  
 DESIGN HOUR T = 3.95%  
 DESIGN SPEED = 60 MPH  
 CONTEXT CLASSIFICATION = N/A LIMITED ACCESS

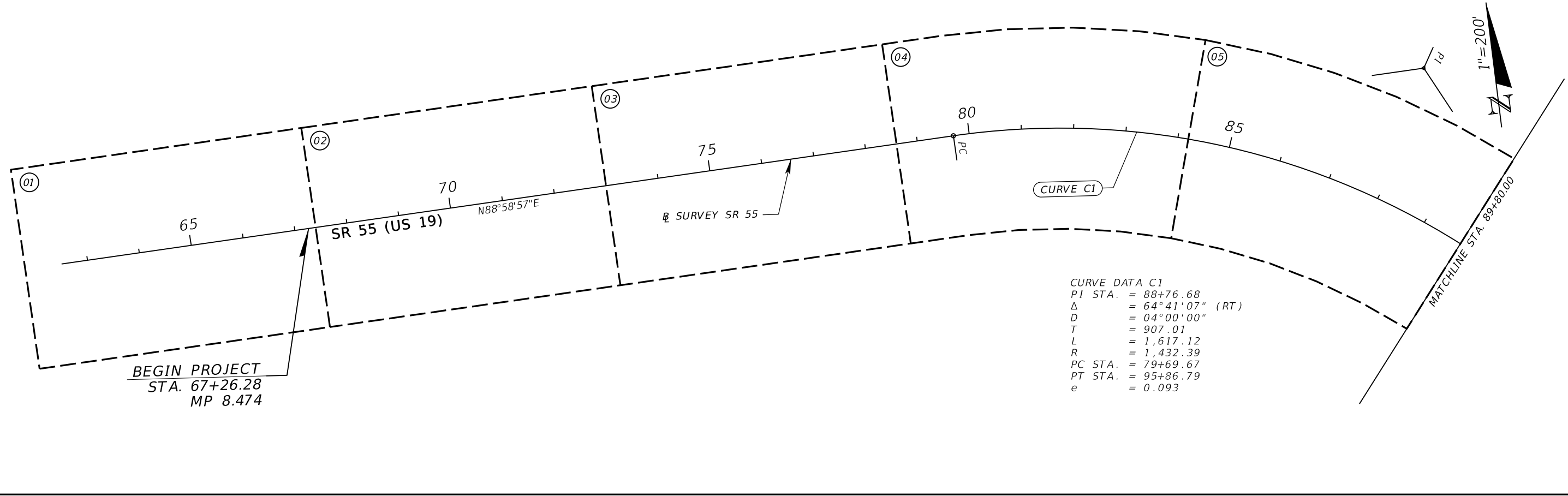
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
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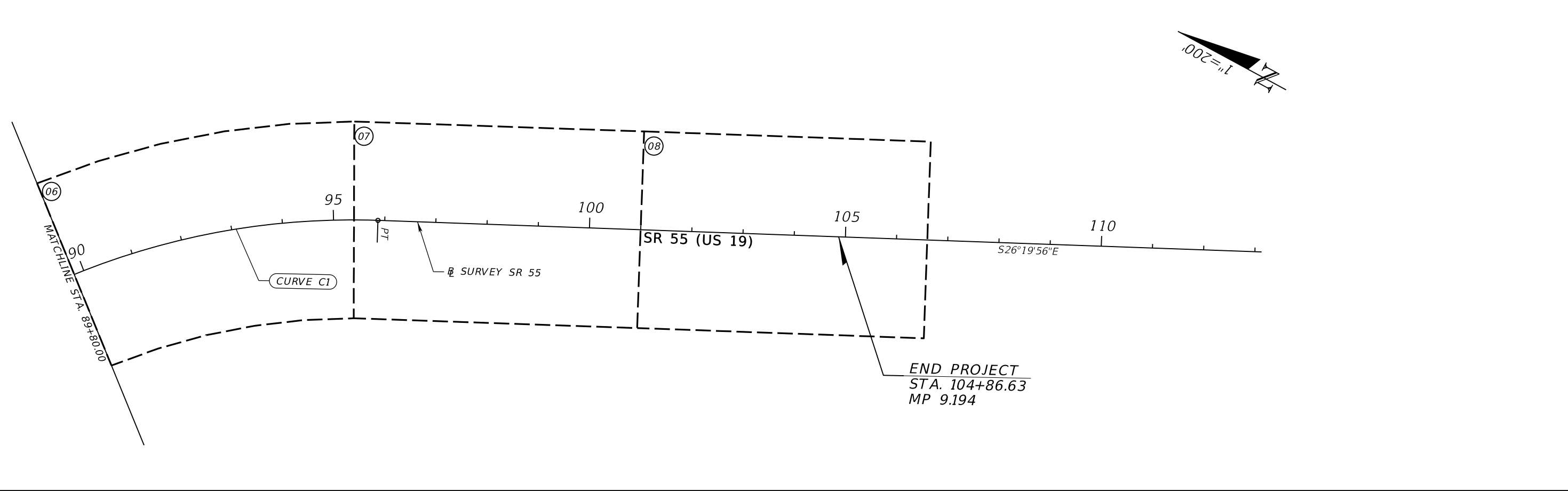
**TYPICAL SECTION**

3

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CURVE DATA C1  
 PI STA. = 88+76.68  
 $\Delta$  = 64°41'07" (RT)  
 D = 04°00'00"  
 T = 907.01  
 L = 1,617.12  
 R = 1,432.39  
 PC STA. = 79+69.67  
 PT STA. = 95+86.79  
 e = 0.093



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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT	SHEET NO. 4
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	449120-1-52-01		

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# PROJECT NETWORK CONTROL

## 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).

## LEGEND

- BM. = BENCHMARK  
 FDOT. = FLORIDA DEPARTMENT OF TRANSPORTATION  
 ID. = IDENTIFICATION  
 LT. = LEFT  
 RT. = RIGHT  
 S.R. = STATE ROAD

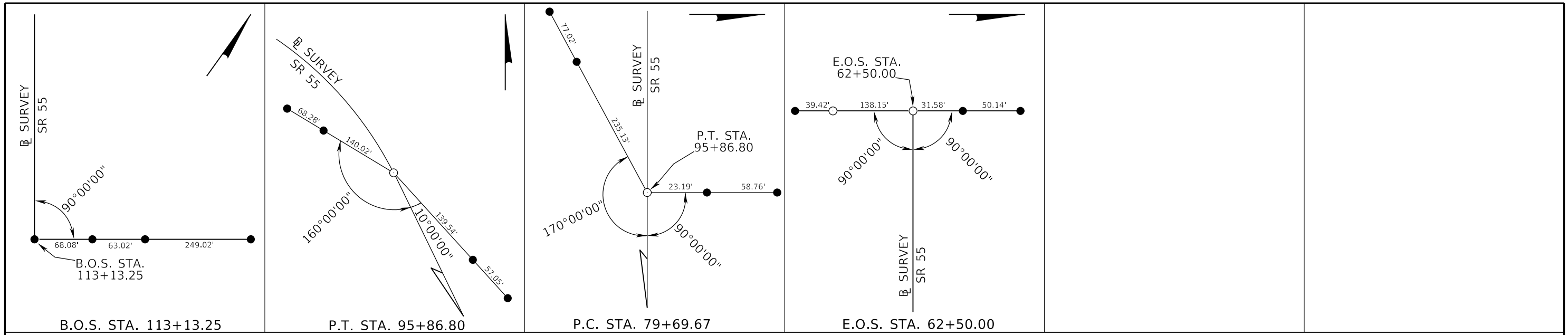
## SHEET INDEX

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

### VERTICAL PRIMARY CONTROL

CONTROL POINT	NORTHING	EASTING	ELEVATION	BASELINE STATION	OFFSET	ALIGNMENT	DESCRIPTION
A 330 RESET	1179597	469338	4.285'	112+61	42.4'	RT	POURED IN PLACE MONUMENT WITH DISK STAMPED A 330 RESET 1982
BM 119	1180108	468926	4.449'	106+20	185.3'	RT	4"X4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED BM 119
BM 113	1180483	469062	1.987'	103+44	103.5'	LT	4"X4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED BM 113
BM 114	1180770	468843	3.986'	99+90	34.6'	LT	FOUND FDOT DISK IN HEADWALL STAMPED BM 114
BM 115	1181556	468389	2.574'	90+96	63.0'	LT	4"X4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED BM 115
BM 116	1181949	467558	4.188'	81+97	50.2'	LT	4"X4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED BM 116
BM 117	1181951	466656	2.442'	73+02	50.2'	LT	4"X4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED BM 117
BM 118	1181975	465757	1.571'	64+04	90.1'	LT	4"X4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED BM 118
BM 123	1181700	465745	2.789'	63+86	185.0'	RT	4"X4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED BM 123

REVISIONS				ENGINEER ON RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>PROJECT CONTROL</b>	SHEET NO.  5
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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STATION	NORTHING (Y)	EASTING (X)	SCALE FACTOR
B.O.S. STA. 113+13.25	1179568.749	469399.452	0.99998116
P.T. STA. 95+86.80	1181116.058	468633.636	0.99998149
P.C. STA. 79+69.67	1181912.849	467324.437	0.99998206
E.O.S. STA. 62+50.00	1181882.311	465605.040	0.99998280

**LEGEND**

- ▬ = BASELINE
- B.O.S. = BEGINING OF SURVEY
- E.O.S. = END OF SURVEY
- LB. = LICENSED BUSINESS
- P.C. = POINT OF CURVEATURE
- P.I. = POINT OF INTERSECTION
- P.T. = POINT OF TANGENCY
- S.R. = 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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GENERAL NOTES

1. ROLLERS TO BE RUN IN THE STATIC MODE ONLY. VIBRATOR COMPACTION SHALL NOT BE USED.
2. 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

3. THE LOCATION 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.

4. UTILITY/AGENCY OWNERS:	COMPANY	CONTACT	TELEPHONE NUMBERS
	FLORIDA POWER AND LIGHT (DISTRIBUTION)	BRIAN GARVER	(239) 231-9471
	MANATEE COUNTY TRAFFIC DEPARTMENT	NEIL BYRNE	(941) 708-7450 X7650
	MANATEE COUNTY UTILITY OPERATIONS	LORENZO DUARTE	(941) 708-7450 X7373

5. DURING MILLING OPERATIONS, SOME BASE EXPOSURE MAY OCCUR AT CERTAIN LOCATIONS. PROTECTION OF THE BASE DURING MAINTENANCE OF TRAFFIC PHASING WILL BE REQUIRED.
6. THIS PROJECT IS IN THE VICINITY OF AN ARCHAEOLOGICAL SITE (8MA00227). SHOULD INADVERTENT DISCOVERY OF CULTURAL RESOURCES, HUMAN REMAINS, AND/OR RELATED ITEMS OCCUR, CEASE WORK AND CONTACT THE CONSTRUCTION PROJECT ADMINISTRATOR, DISTRICT CONSTRUCTION ENVIRONMENTAL LIAISON, AND ENVIRONMENTAL MANAGEMENT OFFICE IMMEDIATELY.

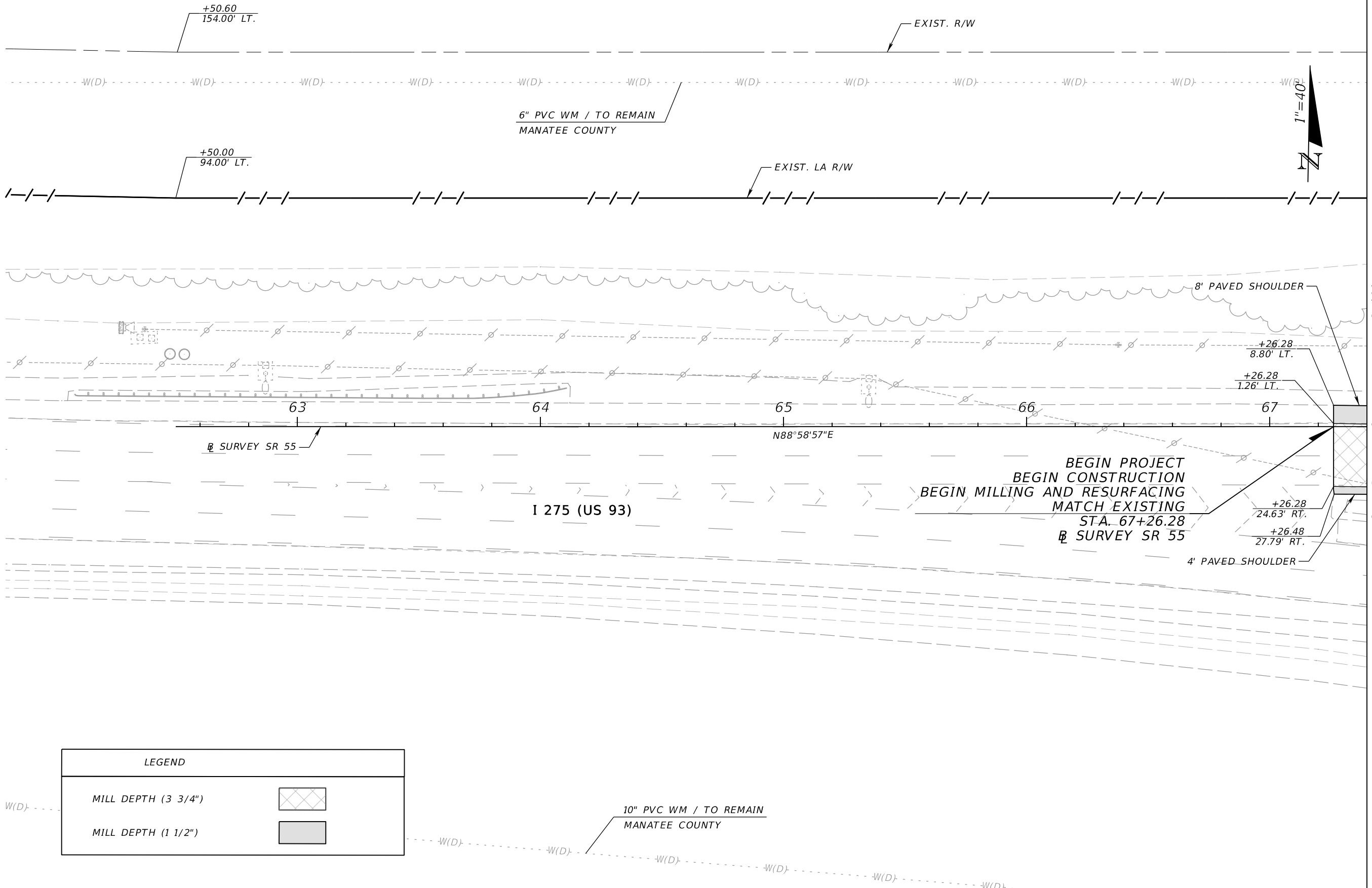
PHASE IIR NOTES TO REVIEWERS

1. THIS PROJECT IS NOW CONSIDERED A PAVEMENT ONLY PROJECT. THEREFORE, NO DESIGN EXCEPTIONS OR VARIATIONS WILL BE PROCESSED.
2. GEOTECHNICAL INVESTIGATION IS ONGOING.
3. SOIL SURVEY SHEET IS PENDING

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DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	<b>GENERAL NOTES</b>
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MATCH LINE - ROADWAY PLANS (2)

60'  
94'



LEGEND	
MILL DEPTH (3 3/4")	
MILL DEPTH (1 1/2")	

10" PVC WM / TO REMAIN  
MANATEE COUNTY

BEGIN PROJECT  
BEGIN CONSTRUCTION  
BEGIN MILLING AND RESURFACING  
MATCH EXISTING  
STA. 67+26.28  
SURVEY SR 55

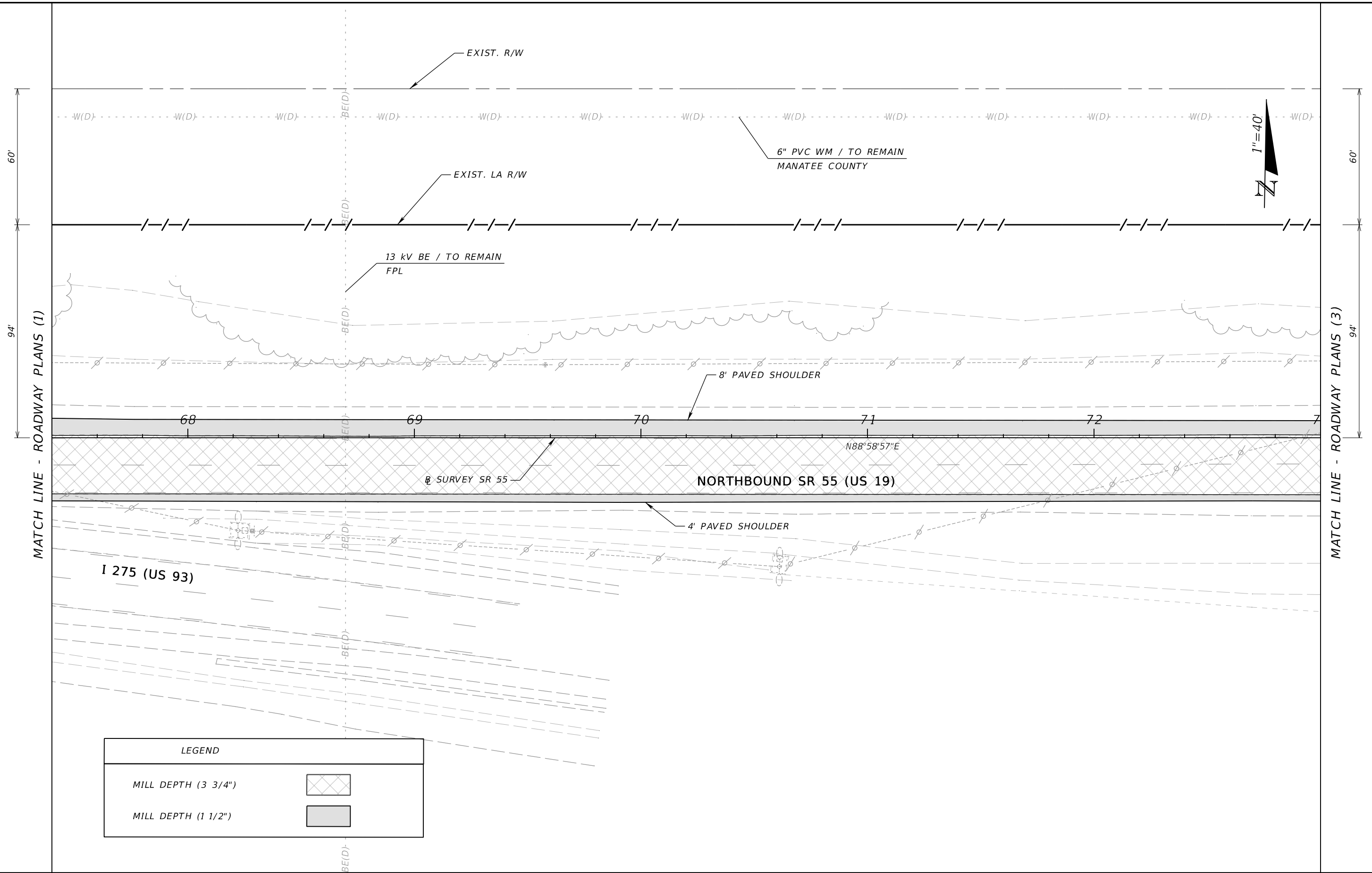
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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LEGEND	
MILL DEPTH (3 3/4")	
MILL 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

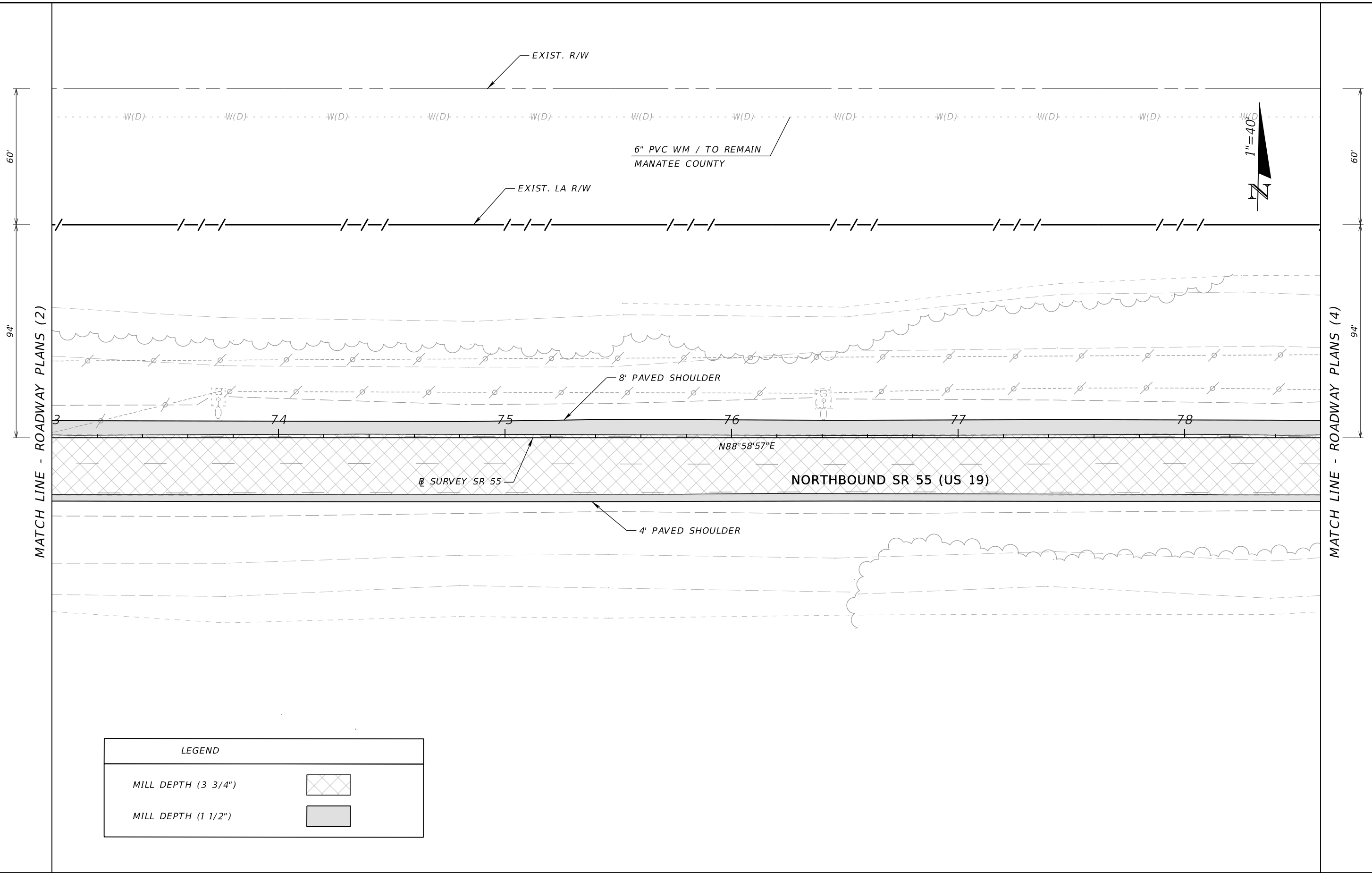
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
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**ROADWAY PLANS (2)**

SHEET NO.  
9

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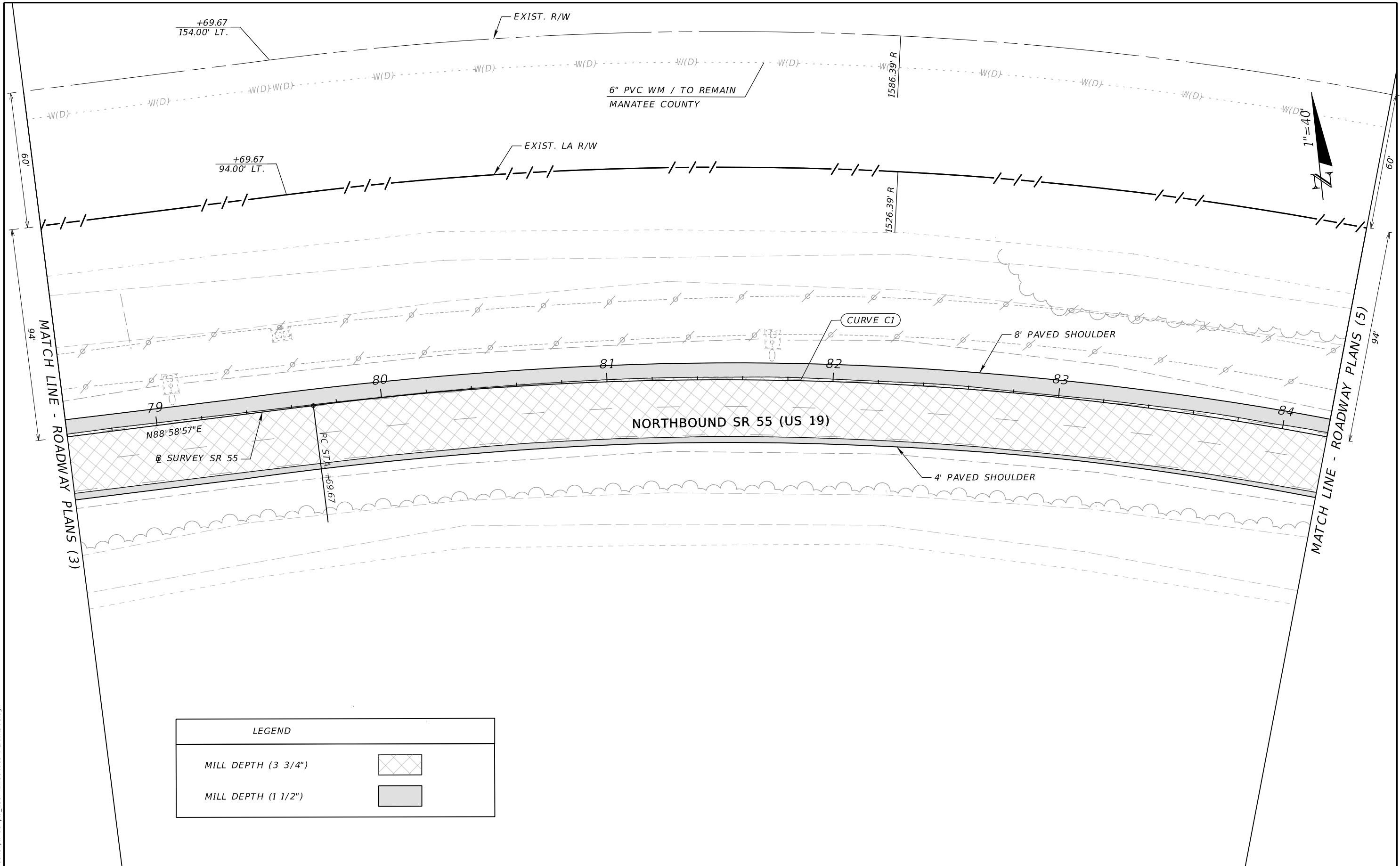
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LEGEND	
MILL DEPTH (3 3/4")	
MILL DEPTH (1 1/2")	

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (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		10
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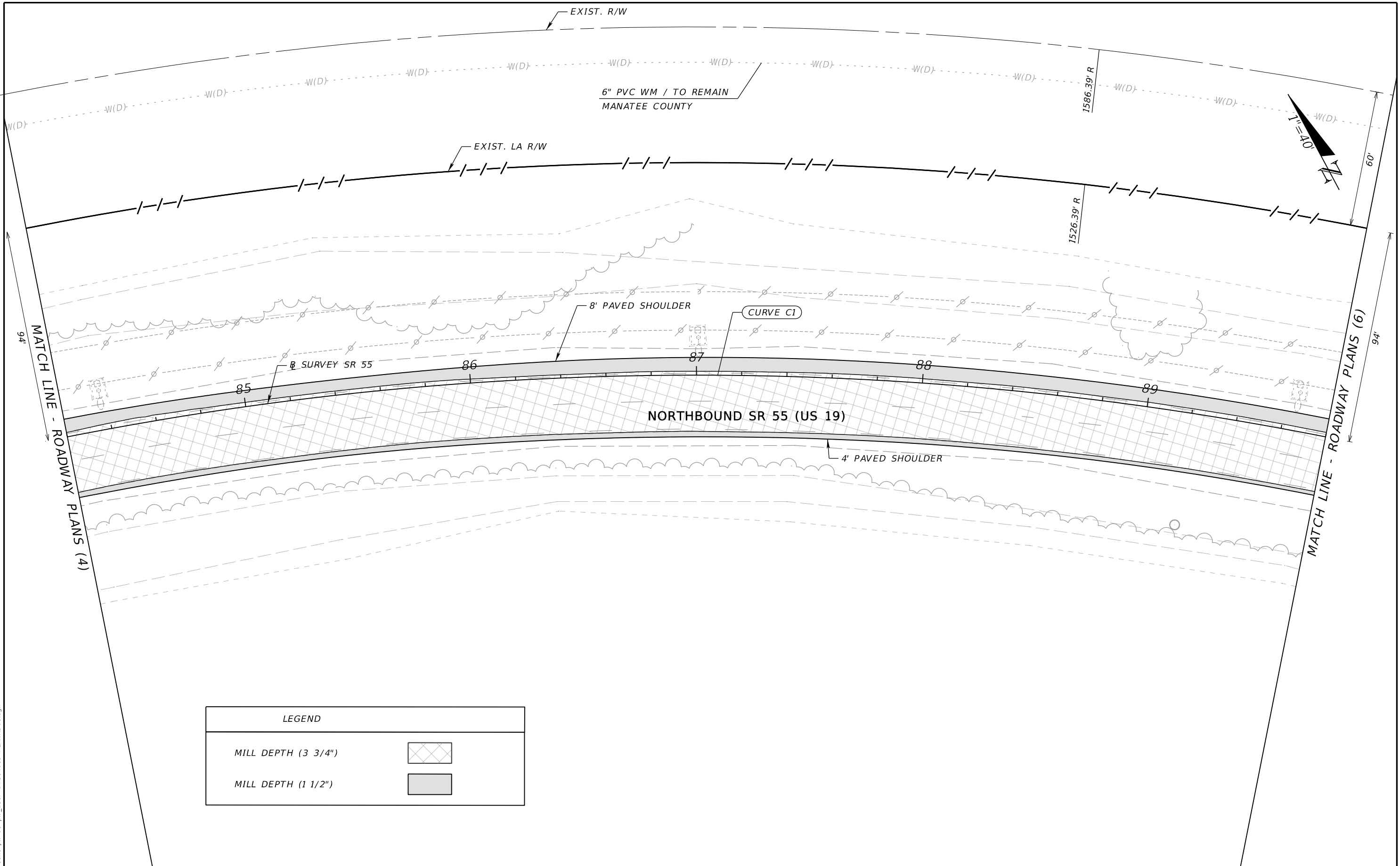


LEGEND	
MILL DEPTH (3 3/4")	
MILL DEPTH (1 1/2")	

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (4)	SHEET NO. 11
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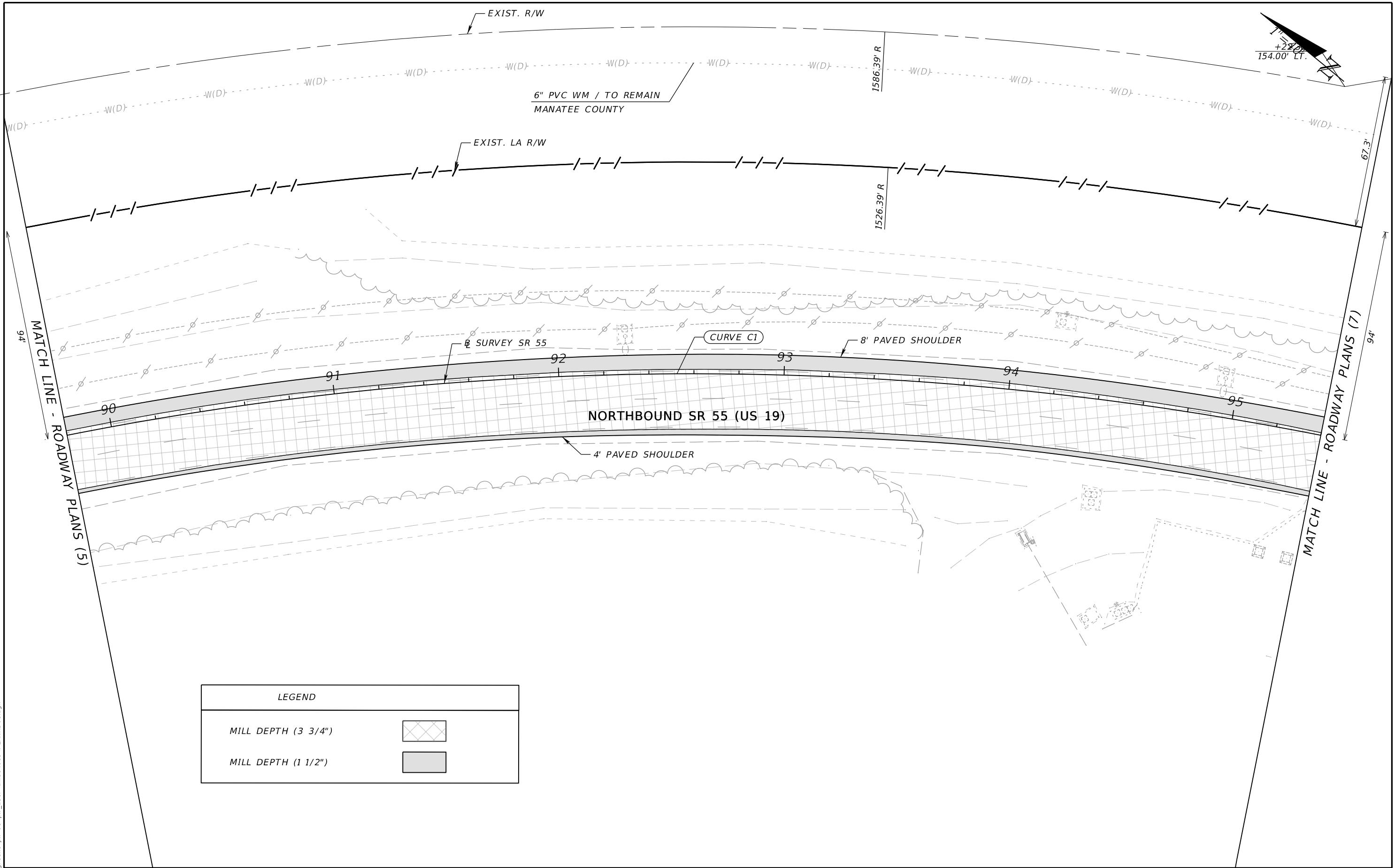
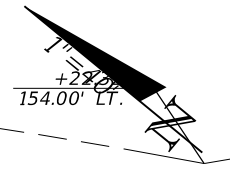
LEGEND	
MILL DEPTH (3 3/4")	
MILL DEPTH (1 1/2")	

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
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ROADWAY PLANS (5)

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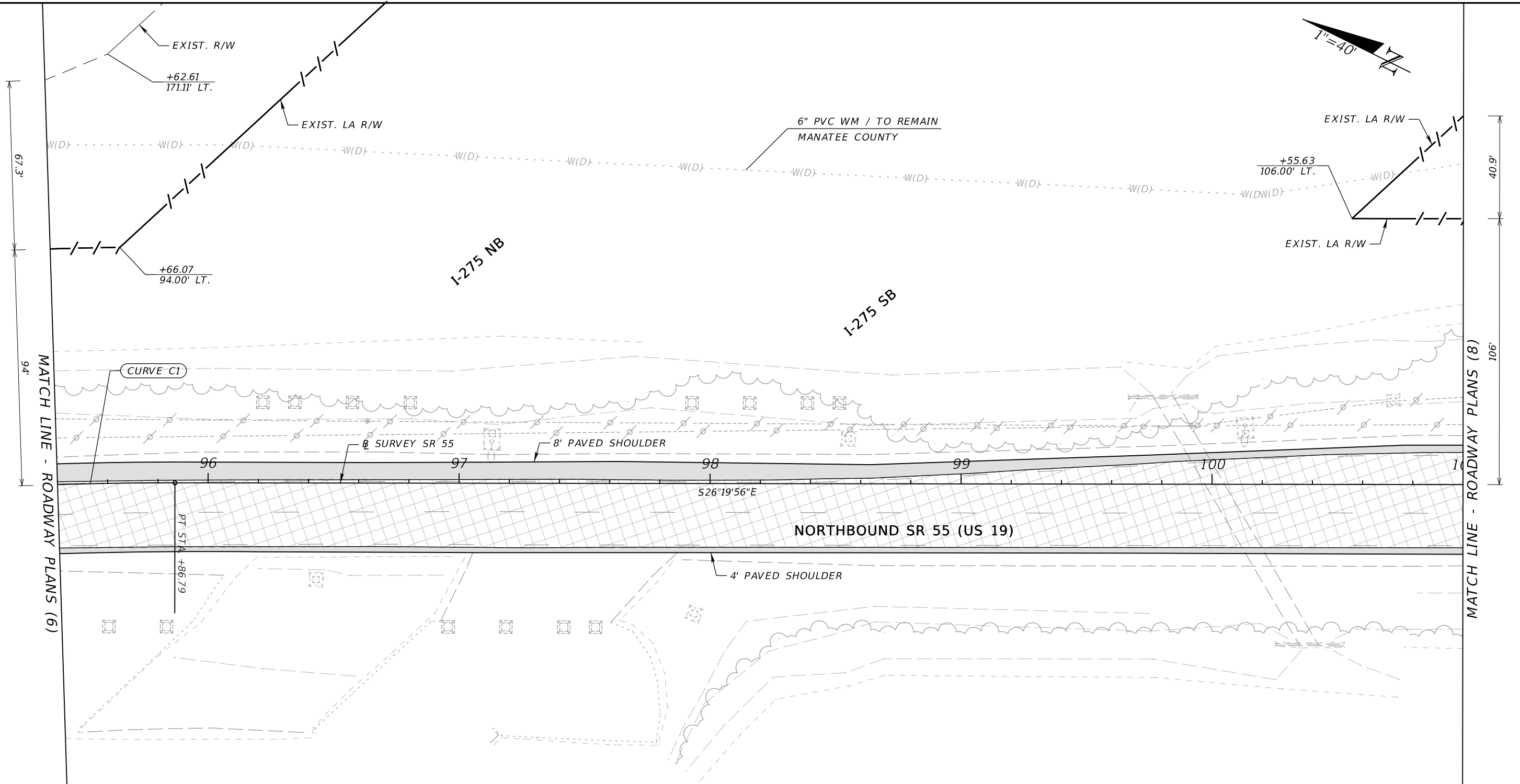
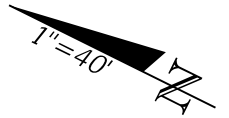


LEGEND	
MILL DEPTH (3 3/4")	
MILL DEPTH (1 1/2")	

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLANS (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		13	
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MATCH LINE - ROADWAY PLANS (6)

MATCH LINE - ROADWAY PLANS (8)

LEGEND	
MILL DEPTH (3 3/4")	
MILL DEPTH (1 1/2")	

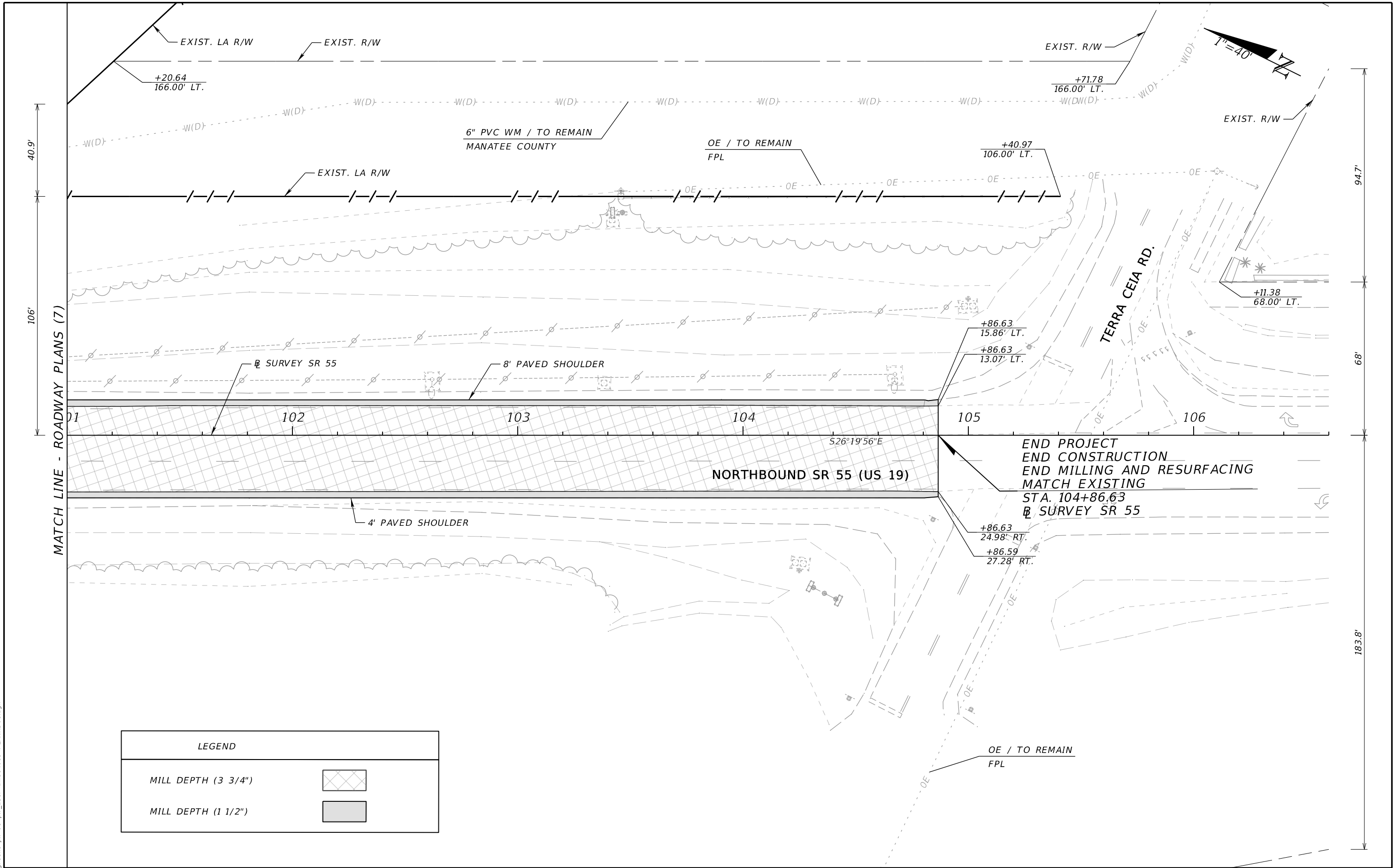
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ROADWAY PLANS (7)

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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	449120-1-52-01	15

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TEMPORARY TRAFFIC CONTROL PLAN GENERAL NOTES:

1. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH STANDARD PLANS INDEX 102-600, 102-613 AND 102-615.
2. THE EXISTING POSTED SPEED OF 55 MPH SHALL BE REDUCED TO 50 MPH ON SR 55/19 THROUGH THE WORK ZONES DURING ALL PHASES OF CONSTRUCTION.
3. LANE CLOSURES ARE PERMITTED AS FOLLOWS:  
 SR 55/US19, ONE WAY NB, S OF I-275  
 SINGLE LANE CLOSURES: NO RESTRICTIONS

PHASING NOTES

PHASE I

1. INSTALL ADVANCE WARNING SIGNS PER THE ADVANCE WARNING DETAILS AND STANDARD PLANS 102-600, 102-613, AND 102-615 AS REQUIRED.
2. UTILIZING THE TEMPORARY TRAFFIC CONTROL TYPICAL SECTION FOR SR 55 (US 19), CLOSE THE INSIDE LANE AND INSIDE SHOULDER.
3. MILL AND RESURFACE INSIDE LANE AND PAVED SHOULDER (NO FRICTION COURSE).

PHASE II

1. INSTALL ADVANCE WARNING SIGNS PER THE ADVANCE WARNING DETAILS AND STANDARD PLANS 102-600, 102-613, AND 102-615 AS REQUIRED.
2. UTILIZING THE TEMPORARY TRAFFIC CONTROL TYPICAL SECTION FOR SR 55 (US 19), CLOSE THE OUTSIDE LANE AND OUTSIDE SHOULDER.
3. MILL AND RESURFACE OUTSIDE LANE AND OUTSIDE PAVED SHOULDER (NO FRICTION COURSE).

PHASE III

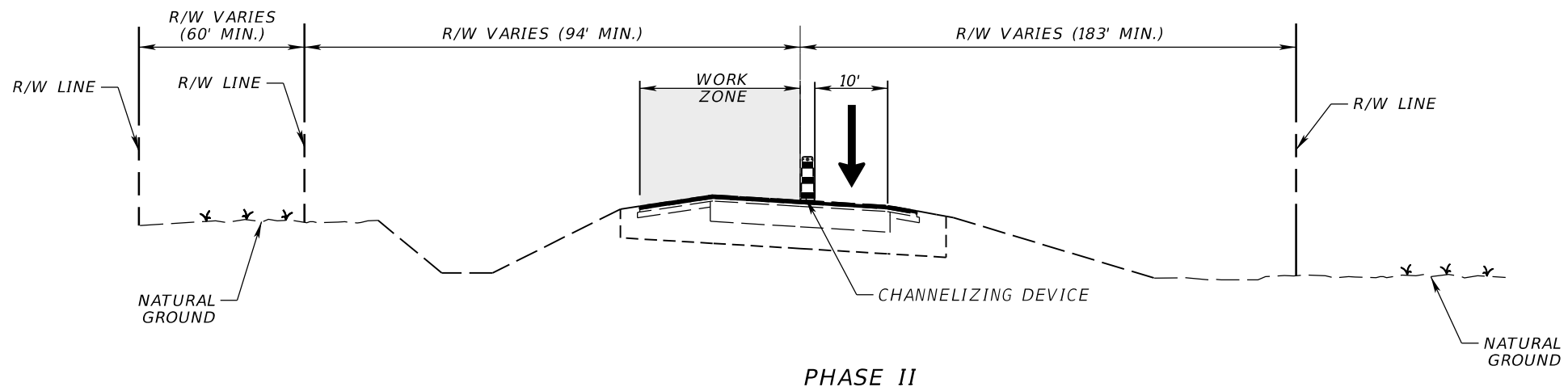
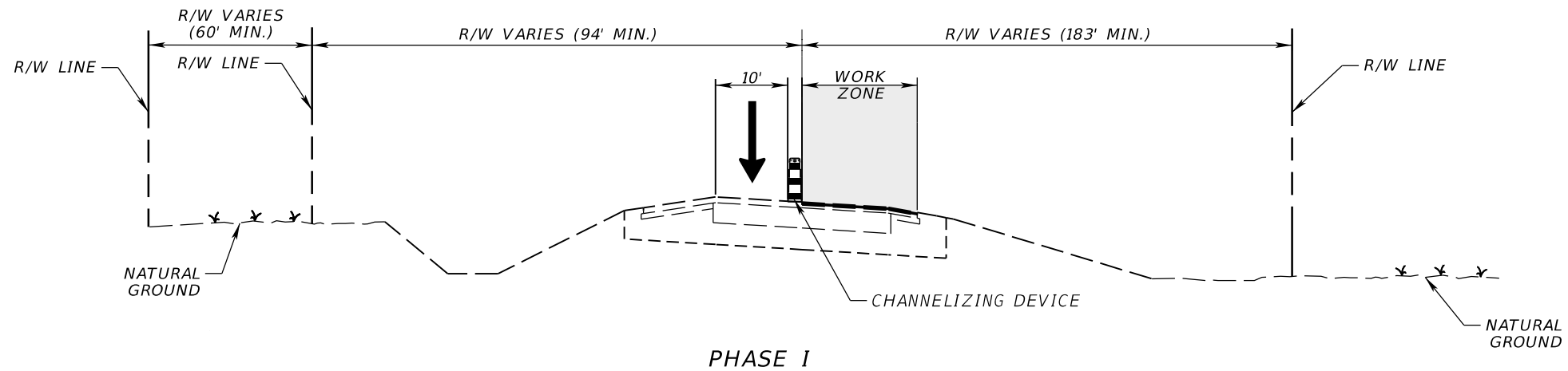
1. REPEAT PHASE I AND II TO PLACE FRICTION COURSE AND FINAL PAVEMENT MARKINGS. OPEN ALL LANES TO TRAFFIC IN FINAL CONFIGURATION.

9/27/2024 1:45:01 PM USER: carrie.strasheim  
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>TEMPORARY TRAFFIC CONTROL PLANS GENERAL/PHASING NOTES</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		16
						SR 55	MANATEE	449120-1-52-01		

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LEGEND	
→	LANE IDENTIFICATION AND DIRECTION OF TRAFFIC
■	WORK ZONE

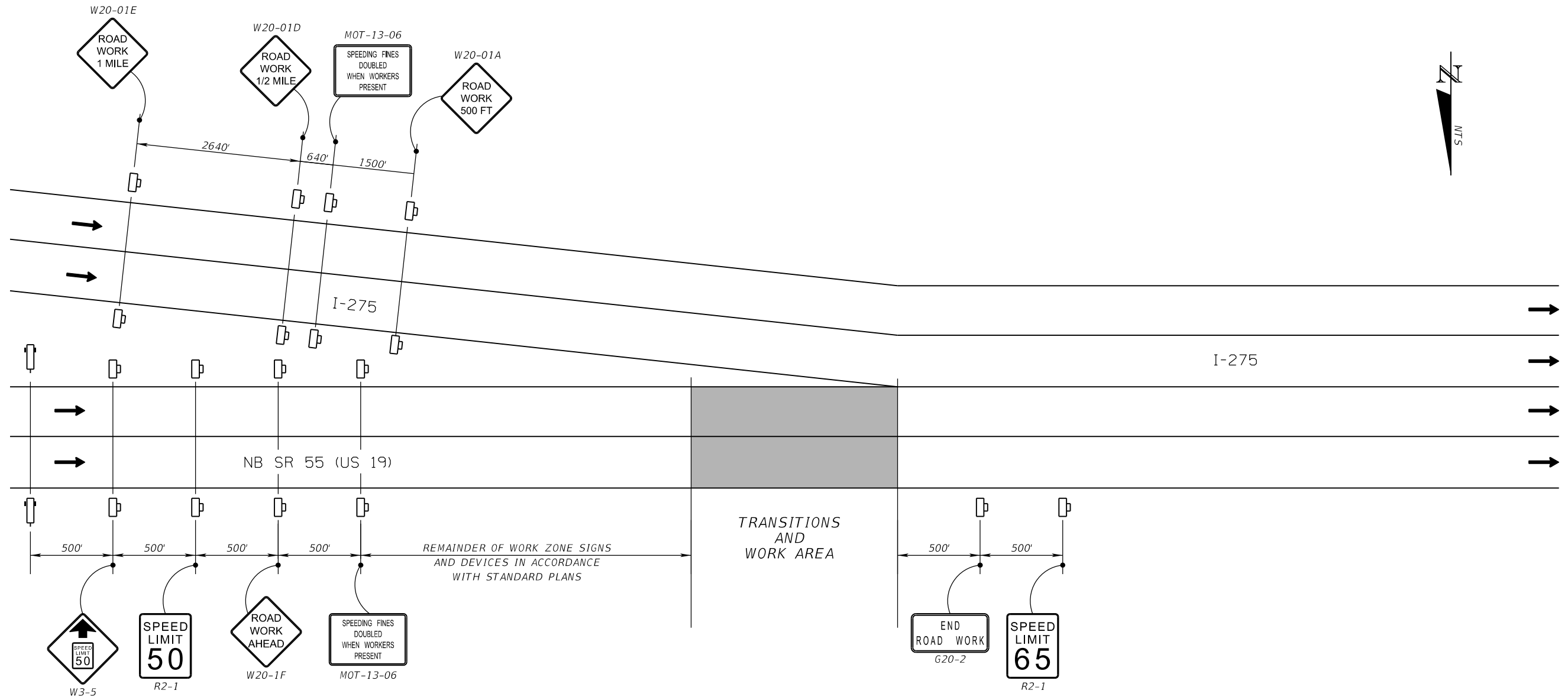
TYPICAL SECTION  
SR 55 (US 19)  
STA. 67+26.28 TO STA. 104+86.63

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>TEMPORARY TRAFFIC CONTROL PLANS</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		17
								SR 55		MANATEE

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

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

ROAD	(DATE)
WORK	EXPECT
BEGINS	DELAYS

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

XX LANE	EXPECT
CLOSED	DELAYS
AHEAD	

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.

**SR 55 (US 19)  
 ADVANCE WARNING DETAIL**

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLANS	SHEET NO.  18
DATE	DESCRIPTION	DATE	DESCRIPTION	TREVOR J. HAWKINS, P.E. LICENSE NUMBER: 73047 PATEL, GREENE & ASSOCIATES, LLC 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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