THIS PROJECT TO BE LET TO CONTRACT
WITH FINANCIAL PROJECT ID(S):
444210-1-52-01, 444211-1-52-01

COMPONENTS OF CONTRACT PLANS SET

ROADWAY PLANS
SIGNING AND PAVEMENT MARKING PLANS
SIGNALIZATION PLANS
LIGHTING PLANS
STRUCTURE 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 - 13	TYPICAL SECTIONS
14 - 33	TYPICAL SECTION DETAILS
34 - 35	SUMMARY OF EXISTING DRAINAGE
36 - 42	PROJECT LAYOUT
43 - 51	PROJECT CONTROL
52	GENERAL NOTES
53 - 126	ROADWAY PLANS
127 - 129	POTENTIAL CONTAMINATION LOCATIONS
130 - 134	DRAINAGE STRUCTURES
135 - 144	DRAINAGE DETAILS
145 - 151	SPECIAL DETAILS
152 - 335	CROSS SECTIONS
336 - 339	STORMWATER POLLUTION PREVENTION PLAN
340 - 373	TEMPORARY TRAFFIC CONTROL PLANS
374 - 451	UTILITY ADJUSTMENTS
UTV-1 - UTV-9*	VERIFIED UTILITY LOCATE

* This sheet is included in the Index of Roadway Plans only to indicate that it is a part of the Roadway Plans. This sheet is contained in a separate digitally signed and sealed document.

GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY2022-23 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

APPLICABLE IRs: N/A

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

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, July 2022 Standard Specifications for Road and Bridge Construction at the following website: http://www.fdot.gov/programmanagement/Implemented/SpecBooks

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROADWAY PLANS

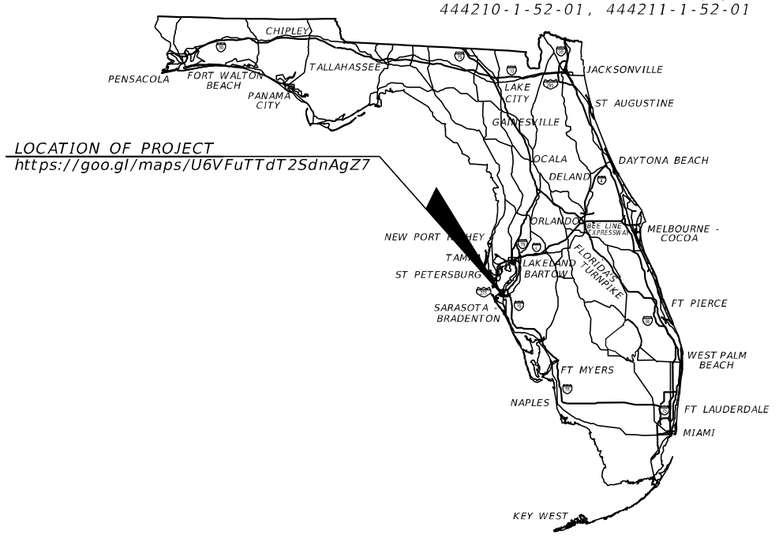
FINANCIAL PROJECT ID 445144-1-52-01
FINANCIAL PROJECT ID 445144-1-52-02
(FEDERAL FUNDS)

MANATEE COUNTY (13121) (13130)

STATE ROAD NO. 683

FROM S OF 25TH CT E TO S OF 13TH AVE E

PROJECT LOCATION URL:	https://tinyurl.com/2p9crhaw
PROJECT LIMITS:	BEGIN MP 0.392 TO MP 7.908 (13121) = MP 1.661 TO END MP 1.750 (13130)
EXCEPTIONS:	MP 2.629 TO MP 2.886 NB MP 2.729 TO MP 2.983 SB MP 4.236 TO MP 4.391
BRIDGE LIMITS:	BR#130080 MP 6.646 - MP 6.809 BR#130081 MP 6.673 - MP 6.787 BR#130083 MP 7.590 - MP 7.606
RAILROAD CROSSING:	DOT/AAR CROSSING NO. 624712-B RR MP AZA 917.00, CSXT, INC. MP 7.908 BK. = MP 1.661 AH.



LOCATION OF PROJECT
https://goo.gl/maps/U6VFuTTdT2SdnAgZ7

PHASE IV SUBMITTAL
7/22/2022

ROADWAY PLANS
ENGINEER OF RECORD:

KAREN M. VAN DEN AVONT, P.E. NO.: 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801
(407) 246-0044
CONTRACT NO.: CAB34
VENDOR NO.: F59-3473441

FDOT PROJECT MANAGER:

KERI NELSON

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
T1849	23	1

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

7/20/2022 8:45:58 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\KEYSR001.dgn

KAREN M. VAN DEN AVONT
LICENSE
No 44794
STATE OF FLORIDA
PROFESSIONAL ENGINEER

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. THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801
KAREN M. VAN DEN AVONT, P.E. NO. 44794

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 - 13	TYPICAL SECTIONS
14 - 33	TYPICAL SECTION DETAILS
34 - 35	SUMMARY OF EXISTING DRAINAGE
36 - 42	PROJECT LAYOUT
43 - 51	PROJECT CONTROL
52	GENERAL NOTES
53 - 126	ROADWAY PLANS
127 - 129	POTENTIAL CONTAMINATION LOCATIONS
130 - 134	DRAINAGE STRUCTURES
135 - 144	DRAINAGE DETAILS
145 - 151	SPECIAL DETAILS
152 - 335	CROSS SECTIONS
336 - 339	STORMWATER POLLUTION PREVENTION PLAN
340 - 373	TEMPORARY TRAFFIC CONTROL PLANS
374 - 451	UTILITY ADJUSTMENTS

EMILY J. WIGLE
LICENSE
No 87447
STATE OF FLORIDA
PROFESSIONAL ENGINEER

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. THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801
EMILY J. WIGLE, P.E. NO. 87447

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

BIM FILES IDENTIFIED AS PLANS TO SUPPORT EARTHWORK

FILE NAME	FILE DESCRIPTION	SHA256 Encryption Code

https://emn178.github.io/online-tools/sha256_checksum.html

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

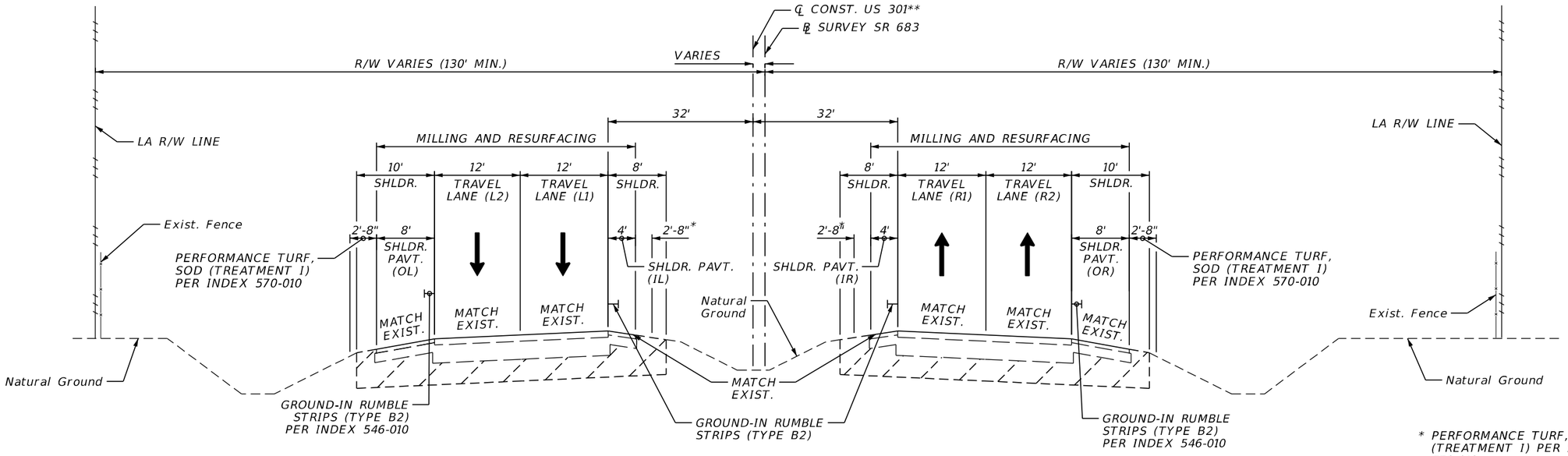
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

SIGNATURE SHEET

SHEET NO. 2

7/20/2022 8:02:48 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\SIGNRD01.dgn



TYPICAL SECTION (1)

SR 683 (US 301)

NORTHBOUND
STA. 147+92.36 TO STA. 444+03.09
STA. 1522+79.96 TO STA. 1556+27.16
STA. 1564+64.69 TO STA. 1588+40.17

SOUTHBOUND
STA. 147+92.36 TO STA. 444+03.09
STA. 1522+79.96 TO STA. 1557+74.31
STA. 1563+74.96 TO STA. 1588+39.42

PROJECT EXCEPTIONS

NORTHBOUND
STA. 266+03.83 TO STA. 279+59.38
STA. 350+87.71 TO STA. 359+07.22

SOUTHBOUND
STA. 271+29.17 TO STA. 284+74.09
STA. 350+87.71 TO STA. 359+07.22

* PERFORMANCE TURF, SOD (TREATMENT I) PER INDEX 570-010

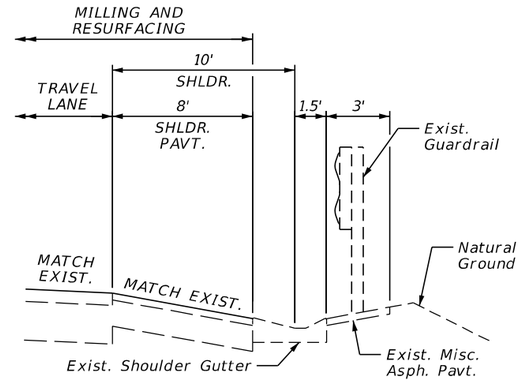
**℄ CONST. US 301 BEGINS AT STA. 1522+79.96

TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 41400
ESTIMATED OPENING YEAR = 2024 AADT = 42100
ESTIMATED DESIGN YEAR = 2041 AADT = 44900
K = 9.0% D = 56.0% T = 8.3% (24 HOUR)
DESIGN HOUR T = 4.15%
DESIGN SPEED = 65 MPH
TARGET SPEED = 55 MPH
POSTED SPEED = 55 MPH
LIMITED ACCESS - STA. 147+92.36 TO STA. 1487+52.42
CONTEXT CLASSIFICATION - C3C - STA. 1487+52.42 TO STA. 1547+76.90

TYPICAL SECTION NOTES

1. SEE SIGNING AND MARKING PLANS FOR LIMITS OF GROUND-IN RUMBLE STRIPS.



EXIST. SHOULDER GUTTER LIMITS

NTS

STA. 1549+74.90 TO STA. 1557+74.86 SB
STA. 1563+63.58 TO STA. 1576+79.70 SB
STA. 1549+75.09 TO STA. 1555+56.63 NB
STA. 1565+16.81 TO STA. 1576+80.93 NB

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTIONS (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		3
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:02:51 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\TYPSRD01.dgn

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

NB TRAVEL LANES

STA. 147+92.36 TO STA. 188+50.00 (R1 & R2)
STA. 188+50.00 TO STA. 204+90.00 (R2)
STA. 204+90.00 TO STA. 211+50.00 (R1 & R2)
STA. 211+50.00 TO STA. 224+60.00 (R2)
STA. 224+60.00 TO STA. 266+03.83 (R1 & R2)
STA. 279+59.38 TO STA. 350+87.71 (R1 & R2)
STA. 359+07.22 TO STA. 369+00.00 (R1 & R2)
STA. 369+00.00 TO STA. 386+35.33 (R2)
STA. 386+35.33 TO STA. 423+80.00 (R1 & R2)
STA. 423+80.00 TO STA. 433+00.00 (R2)
STA. 433+00.00 TO STA. 444+03.09 (R1 & R2)
STA. 1522+79.96 TO STA. 1555+88.27 (R1 & R2)
STA. 1564+93.76 TO STA. 1565+00.00 (R1 & R2)
STA. 1565+00.00 TO STA. 1572+47.45 (R2)
STA. 1572+47.45 TO STA. 1580+17.84 (R1 & R2)

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.25")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 188+50.00 TO STA. 204+90.00 (R1)
STA. 211+50.00 TO STA. 224+60.00 (R1)
STA. 1565+00.00 TO STA. 1572+47.45 (R1)

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (3.25" AVG. DEPTH)
SEE TYPICAL SECTION DETAILS (1, 2, 7) FOR ADDITIONAL INFORMATION

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 369+00.00 TO STA. 386+35.33 (R1)
STA. 423+80.00 TO STA. 433+00.00 (R1)

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (3.50" AVG. DEPTH)
SEE TYPICAL SECTION DETAILS (4, 6) FOR ADDITIONAL INFORMATION

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2.75") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 1580+17.84 TO STA. 1588+40.17 (R1 & R2)

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.5")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2.0") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

NB MISC. WIDENING

STA. 232+95.86 TO STA. 233+56.51
STA. 234+68.70 TO STA. 234+93.56
STA. 340+72.65 TO STA. 341+13.51
STA. 342+55.31 TO STA. 343+17.63
STA. 343+22.95 TO STA. 343+84.22
STA. 393+99.64 TO STA. 394+10.49
STA. 1579+86.83 TO STA. 1580+17.84

OPTIONAL BASE GROUP 11 (TYPE B-12.5 ONLY)
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 157+69.67 TO STA. 157+76.51
STA. 233+56.51 TO STA. 233+98.73
STA. 233+90.11 TO STA. 233+96.59
STA. 234+23.16 TO STA. 234+31.97
STA. 234+65.74 TO STA. 234+80.45
STA. 234+68.70 TO STA. 234+69.26
STA. 234+86.99 TO STA. 234+93.56
STA. 1530+50.62 TO STA. 1530+61.88
STA. 1530+80.39 TO STA. 1530+91.47
STA. 1531+43.99 TO STA. 1531+82.46
STA. 1548+50.26 TO STA. 1548+65.59
STA. 1580+01.65 TO STA. 1580+23.31

OPTIONAL BASE GROUP 11 (TYPE B-12.5 ONLY)
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2.5") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

NB INTERSECTIONS

STA. 180+41.84 TO STA. 183+16.66	TALLEVAST RD.
STA. 233+48.67 TO STA. 236+22.61	WHITFIELD AVE.
STA. 340+98.04 TO STA. 343+45.71	53RD AVE. E
STA. 393+10.52 TO STA. 395+39.04	44TH AVE. E.
STA. 1531+98.96 TO STA. 1535+48.22	30TH AVE. E.
STA. 1546+96.67 TO STA. 1549+75.66	15TH ST. E.
STA. 1578+12.11 TO STA. 1580+17.84	9TH ST. E.

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.25")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

NB TURN LANES

LEFT

STA. 150+64.25 TO STA. 156+73.95
STA. 171+84.05 TO STA. 180+41.84
STA. 227+47.36 TO STA. 233+48.67
STA. 334+83.73 TO STA. 340+98.04
STA. 1525+88.83 TO STA. 1531+98.96
STA. 1540+80.57 TO STA. 1546+96.67
STA. 1572+07.22 TO STA. 1578+12.11

RIGHT

STA. 151+72.63 TO STA. 157+13.52
STA. 174+87.66 TO STA. 180+79.02
STA. 227+47.36 TO STA. 233+68.55
STA. 330+30.08 TO STA. 340+72.68
STA. 349+65.28 TO STA. 350+87.71
STA. 402+82.08 TO STA. 407+75.24
STA. 1525+41.86 TO STA. 1530+71.20
STA. 1542+23.33 TO STA. 1548+52.27
STA. 1573+49.37 TO STA. 1578+15.20

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.25")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 386+35.33 TO STA. 393+10.52 (LEFT)
STA. 388+57.95 TO STA. 393+10.52 (RIGHT)

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (2.25")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 1525+88.83 TO STA. 1530+33.96 (LEFT)

OPTIONAL BASE GROUP 11
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 347+37.65 TO STA. 350+87.71 (LEFT)

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.25")
SEE TYPICAL SECTION DETAILS (3) FOR ADDITIONAL INFORMATION

OVERBUILD

TYPE S STRUCTURAL COURSE (TRAFFIC C) (0" - 2.51") (PG 76-22)

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TYPICAL SECTIONS (2)

SHEET NO. 4

7/20/2022 8:02:51 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\TYPSRD01.dgn

SB TRAVEL LANES

STA. 147+92.36 TO STA. 271+29.17 (L1 & L2)
STA. 284+74.09 TO STA. 350+87.71 (L1 & L2)
STA. 359+07.22 TO STA. 425+00.00 (L1 & L2)
STA. 425+00.00 TO STA. 436+50.00 (L2)
STA. 436+50.00 TO STA. 444+03.09 (L1 & L2)
STA. 1522+79.96 TO STA. 1557+35.00 (L1 & L2)
STA. 1564+04.18 TO STA. 1580+14.37 (L1 & L2)

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.25")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 425+00.00 TO STA. 436+50.00 (L1)

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (4.25" AVG. DEPTH)
SEE TYPICAL SECTION DETAILS (9) FOR ADDITIONAL INFORMATION

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 1580+14.37 TO STA. 1588+39.42 (L1 & L2)

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.5")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3.0") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

SB TURN LANES

LEFT

STA. 158+25.75 TO STA. 164+92.35
STA. 182+14.16 TO STA. 188+07.95
STA. 235+15.44 TO STA. 241+20.92
STA. 342+68.27 TO STA. 350+87.71
STA. 359+07.22 TO STA. 364+51.35
STA. 1534+49.21 TO STA. 1540+68.91
STA. 1548+73.01 TO STA. 1554+65.21
STA. 1579+82.22 TO STA. 1580+14.37

RIGHT

STA. 181+69.83 TO STA. 188+45.23
STA. 235+08.69 TO STA. 240+75.11
STA. 342+71.73 TO STA. 348+57.73
STA. 359+07.22 TO STA. 362+27.22
STA. 411+01.79 TO STA. 418+35.98
STA. 1535+74.27 TO STA. 1540+08.76
STA. 1547+77.32 TO STA. 1552+84.97

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.25")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 395+40.16 TO STA. 402+32.29 (LEFT)
STA. 395+27.48 TO STA. 400+03.26 (RIGHT)

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (2.25")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 1536+86.80 TO STA. 1540+68.91 (LEFT)

OPTIONAL BASE GROUP 11
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

SB MISC. WIDENING

STA. 233+69.76 TO STA. 233+77.04
STA. 235+08.69 TO STA. 235+69.33
STA. 339+49.35 TO STA. 340+22.04
STA. 340+67.46 TO STA. 341+13.32
STA. 342+36.79 TO STA. 342+92.47
STA. 394+33.94 TO STA. 394+45.77
STA. 1577+48.43 TO STA. 1577+97.18

OPTIONAL BASE GROUP 11 (TYPE B-12.5 ONLY)
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 181+01.40 TO STA. 181+06.43
STA. 181+45.35 TO STA. 181+71.04
STA. 233+72.57 TO STA. 233+81.87
STA. 234+34.70 TO STA. 234+43.38
STA. 234+69.27 TO STA. 234+97.35
STA. 234+75.32 TO STA. 235+08.69
STA. 1535+16.63 TO STA. 1535+64.56
STA. 1535+83.58 TO STA. 1535+97.43
STA. 1546+51.26 TO STA. 1546+73.83
STA. 1547+01.35 TO STA. 1547+18.81
STA. 1547+20.38 TO STA. 1547+67.53
STA. 1577+53.57 TO STA. 1577+73.35

OPTIONAL BASE GROUP 11 (TYPE B-12.5 ONLY)
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2.5") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

SB INTERSECTIONS

STA. 179+33.95 TO STA. 182+14.16	TALLEVAST RD.
STA. 232+44.75 TO STA. 235+15.44	WHITFIELD AVE.
STA. 340+22.04 TO STA. 342+68.27	53RD AVE. E.
STA. 393+10.52 TO STA. 395+39.92	44TH AVE. E.
STA. 1531+96.48 TO STA. 1534+49.21	30TH AVE. E.
STA. 1545+94.94 TO STA. 1548+73.01	15TH ST. E.
STA. 1577+05.75 TO STA. 1579+82.22	9TH ST. E.

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.25")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TYPICAL SECTIONS (3)

SHEET NO. 5

7/20/2022 8:02:52 PM EWiglo
H:\Worksets\FDOT\445144152O1\Roadway\TYPSRD01.dgn

NB OUTSIDE SHOULDER

STA. 147+92.36 TO STA. 151+72.63
STA. 166+07.64 TO STA. 174+87.66
STA. 185+67.92 TO STA. 227+47.36
STA. 238+45.12 TO STA. 266+03.83
STA. 279+59.38 TO STA. 330+30.08
STA. 343+17.63 TO STA. 349+65.28
STA. 359+07.22 TO STA. 393+48.82
STA. 394+99.43 TO STA. 402+82.08
STA. 420+00.00 TO STA. 444+03.09
STA. 1522+79.96 TO STA. 1525+41.86
STA. 1535+38.40 TO STA. 1542+23.33
STA. 1549+71.19 TO STA. 1555+88.27
STA. 1564+93.76 TO STA. 1574+74.89

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (2.25")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 151+72.63 TO STA. 157+10.22
STA. 174+87.66 TO STA. 180+23.82
STA. 227+47.36 TO STA. 232+95.86
STA. 330+30.08 TO STA. 340+72.69
STA. 349+65.28 TO STA. 350+87.71
STA. 402+82.08 TO STA. 407+64.90
STA. 1525+41.86 TO STA. 1530+50.62
STA. 1542+23.33 TO STA. 1547+97.42
STA. 1574+74.89 TO STA. 1578+15.20

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.25")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 157+13.52 TO STA. 157+32.14
STA. 407+64.90 TO STA. 407+87.95
STA. 408+14.63 TO STA. 408+48.01
STA. 1530+38.83 TO STA. 1530+59.95
STA. 1530+59.70 TO STA. 1531+46.68
STA. 1547+93.61 TO STA. 1548+65.84
STA. 1549+06.67 TO STA. 1549+10.29

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1.5")

RESURFACING

FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

STA. 158+19.30 TO STA. 166+07.64
STA. 182+69.42 TO STA. 185+67.92
STA. 232+95.86 TO STA. 233+56.51
STA. 235+06.95 TO STA. 238+45.12
STA. 408+70.09 TO STA. 412+87.77
STA. 1531+76.43 TO STA. 1535+38.40
STA. 1549+11.16 TO STA. 1549+71.19
STA. 1580+63.28 TO STA. 1583+11.79

SHOULDER PAVEMENT

OPTIONAL BASE GROUP 11
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 233+56.51 TO STA. 233+95.72
STA. 234+67.74 TO STA. 235+06.95
STA. 408+45.37 TO STA. 408+70.09
STA. 1530+48.38 TO STA. 1530+59.95
STA. 1531+45.02 TO STA. 1531+76.43
STA. 1549+05.94 TO STA. 1549+11.16

SHOULDER PAVEMENT

OPTIONAL BASE GROUP 11
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2.5") (PG 76-22)
AND FRICTION COURSE FC-12.5 (1.5") (PG 76-22)

STA. 412+87.77 TO STA. 420+00.00

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (2.25")
SEE TYPICAL SECTION DETAILS (5) FOR ADDITIONAL INFORMATION

OVERBUILD

TYPE S STRUCTURAL COURSE (TRAFFIC C) (0" - 5.77") (PG 76-22)

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 1583+11.79 TO STA. 1588+40.17

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.5")
SEE TYPICAL SECTION DETAILS (8) FOR ADDITIONAL INFORMATION

OVERBUILD

TYPE S STRUCTURAL COURSE (TRAFFIC C) (0" - 8.26") (PG 76-22)

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

NB INSIDE SHOULDER

STA. 147+92.36 TO STA. 155+66.07
STA. 159+31.96 TO STA. 179+34.12
STA. 183+16.66 TO STA. 188+50.00
STA. 204+90.00 TO STA. 211+50.00
STA. 224+60.00 TO STA. 232+44.33
STA. 236+22.61 TO STA. 266+03.83
STA. 279+59.38 TO STA. 339+78.85
STA. 343+84.22 TO STA. 347+37.65
STA. 359+07.22 TO STA. 369+00.00
STA. 395+39.04 TO STA. 423+80.00
STA. 433+00.00 TO STA. 444+03.09
STA. 1522+79.96 TO STA. 1525+88.83
STA. 1535+48.22 TO STA. 1545+87.64
STA. 1549+75.66 TO STA. 1555+88.27
STA. 1564+93.76 TO STA. 1565+00.00
STA. 1572+47.45 TO STA. 1577+07.23

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.25")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 188+50.00 TO STA. 204+90.00

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (3.25" AVG. DEPTH)
SEE TYPICAL SECTION DETAILS (1) FOR ADDITIONAL INFORMATION

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2.75") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 211+50.00 TO STA. 224+60.00
STA. 423+80.00 TO STA. 433+00.00
STA. 1565+00.00 TO STA. 1572+47.45

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (3.25" AVG. DEPTH)
SEE TYPICAL SECTION DETAILS FOR ADDITIONAL INFORMATION

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3.0") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 347+37.65 TO STA. 350+87.71

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (3.5" AVG. DEPTH)
SEE TYPICAL SECTION DETAILS (3) FOR ADDITIONAL INFORMATION

OVERBUILD

TYPE S STRUCTURAL COURSE (TRAFFIC C) (0" - 2.51") (PG 76-22)

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TYPICAL SECTIONS (4)

SHEET NO. 6

7/20/2022 8:02:52 PM EWijle
H:\Worksets\FDOT_445144152()\Roadway\TYPSR001.dgn

NB INSIDE SHOULDER

STA. 369+00.00 TO STA. 386+35.33

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (3.25" AVG. DEPTH)
SEE TYPICAL SECTION DETAILS (4) FOR ADDITIONAL INFORMATION

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 386+35.33 TO STA. 393+10.52

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (2.25")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 1580+92.23 TO STA. 1588+40.17

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.5")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2.0") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

STA. 1525+88.83 TO STA. 1530+33.96

SHOULDER PAVEMENT

OPTIONAL BASE GROUP 11
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

SB OUTSIDE SHOULDER

STA. 147+92.36 TO STA. 177+20.00
STA. 188+45.23 TO STA. 230+17.45
STA. 240+75.11 TO STA. 271+29.17
STA. 284+74.09 TO STA. 340+67.46
STA. 359+07.22 TO STA. 393+50.48
STA. 394+02.42 TO STA. 406+32.04
STA. 418+35.97 TO STA. 444+03.09
STA. 1522+79.96 TO STA. 1530+68.43
STA. 1540+08.76 TO STA. 1543+82.55
STA. 1552+84.97 TO STA. 1557+35.00
STA. 1564+04.18 TO STA. 1575+47.98

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (2.25")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 181+81.79 TO STA. 188+45.23
STA. 235+69.33 TO STA. 240+75.11
STA. 342+92.37 TO STA. 350+87.71
STA. 411+04.61 TO STA. 418+35.97
STA. 1535+97.43 TO STA. 1540+08.76
STA. 1549+38.07 TO STA. 1552+84.97
STA. 1575+47.98 TO STA. 1577+07.99

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.25")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 181+47.77 TO STA. 181+81.79
STA. 409+97.66 TO STA. 410+69.87
STA. 410+90.12 TO STA. 411+04.61
STA. 1535+15.23 TO STA. 1536+31.68
STA. 1536+23.93 TO STA. 1536+49.98
STA. 1584+66.70 TO STA. 1588+39.42

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1.5")

RESURFACING

FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

STA. 1580+14.37 TO STA. 1584+66.70

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.5")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3.0") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

STA. 177+20.00 TO STA. 180+31.98
STA. 230+17.45 TO STA. 233+59.85
STA. 235+08.69 TO STA. 235+69.33
STA. 406+32.04 TO STA. 409+81.60
STA. 1530+68.43 TO STA. 1534+67.27
STA. 1543+82.54 TO STA. 1546+60.39
STA. 1547+77.32 TO STA. 1549+38.07
STA. 1579+56.30 TO STA. 1580+14.37

SHOULDER PAVEMENT

OPTIONAL BASE GROUP 11
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 233+59.85 TO STA. 233+99.23
STA. 234+70.25 TO STA. 235+08.69
STA. 409+81.60 TO STA. 410+00.83
STA. 1534+67.27 TO STA. 1535+15.23
STA. 1546+58.05 TO STA. 1546+60.39
STA. 1547+18.55 TO STA. 1547+77.32
STA. 1578+37.87 TO STA. 1579+56.30

SHOULDER PAVEMENT

OPTIONAL BASE GROUP 11
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2.5") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

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

7/20/2022 8:02:53 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TYPSRD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTIONS (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		7
					SR 683	MANATEE	445144-1-52-01		

SB INSIDE SHOULDER

STA. 147+92.36 TO STA. 155+69.63
STA. 159+34.08 TO STA. 179+33.95
STA. 183+17.88 TO STA. 232+44.75
STA. 236+22.25 TO STA. 271+29.17
STA. 284+74.09 TO STA. 339+49.35
STA. 343+78.90 TO STA. 350+87.71
STA. 359+07.22 TO STA. 393+10.52
STA. 402+32.29 TO STA. 425+00.00
STA. 436+50.00 TO STA. 444+03.09
STA. 1522+79.96 TO STA. 1530+96.48
STA. 1536+07.25 TO STA. 1536+86.80
STA. 1540+68.91 TO STA. 1545+94.94
STA. 1549+80.19 TO STA. 1557+35.00
STA. 1564+04.18 TO STA. 1577+05.75

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.25")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 395+39.92 TO STA. 402+32.29

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (2.25")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 425+00.00 TO STA. 436+50.00

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (4.25" AVG. DEPTH)
SEE TYPICAL SECTION DETAILS (9) FOR ADDITIONAL INFORMATION

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

STA. 1581+91.68 TO STA. 1588+39.42

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.5")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3.0") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

STA. 1536+86.80 TO STA. 1540+68.91

SHOULDER PAVEMENT

OPTIONAL BASE GROUP 11
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

MEDIAN CROSSOVER

STA. 155+88.87 TO STA. 159+10.39

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1.5")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1.5") (PG 76-22)

SIDE STREETS

STA. 157+10.22 TO STA. 157+99.90	25TH CT. E. (EAST SIDE)
STA. 180+66.12 TO STA. 181+96.12	TALLEVAST RD. (EAST SIDE)
STA. 180+61.56 TO STA. 181+81.79	TALLEVAST RD. (WEST SIDE)
STA. 233+56.51 TO STA. 235+06.95	WHITFIELD AVE. (EAST SIDE)
STA. 233+59.85 TO STA. 235+08.69	WHITFIELD AVE. (WEST SIDE)
STA. 407+66.91 TO STA. 408+70.09	38TH AVE. E. (EAST SIDE)
STA. 409+81.60 TO STA. 411+01.78	38TH AVE. E. (WEST SIDE)
STA. 1530+40.50 TO STA. 1531+76.43	30TH AVE. E. (NORTH SIDE)
STA. 1534+67.27 TO STA. 1536+47.87	30TH AVE. E. (SOUTH SIDE)
STA. 1546+64.08 TO STA. 1547+77.32	15TH ST. E. (SOUTH SIDE)
STA. 1547+97.42 TO STA. 1549+11.16	15TH ST. E. (NORTH SIDE)
STA. 1577+34.72 TO STA. 1579+56.30	9TH ST. E. (SOUTH SIDE)
STA. 1578+15.20 TO STA. 1580+38.13	9TH ST. E. (NORTH SIDE)

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1.5")

RESURFACING

FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

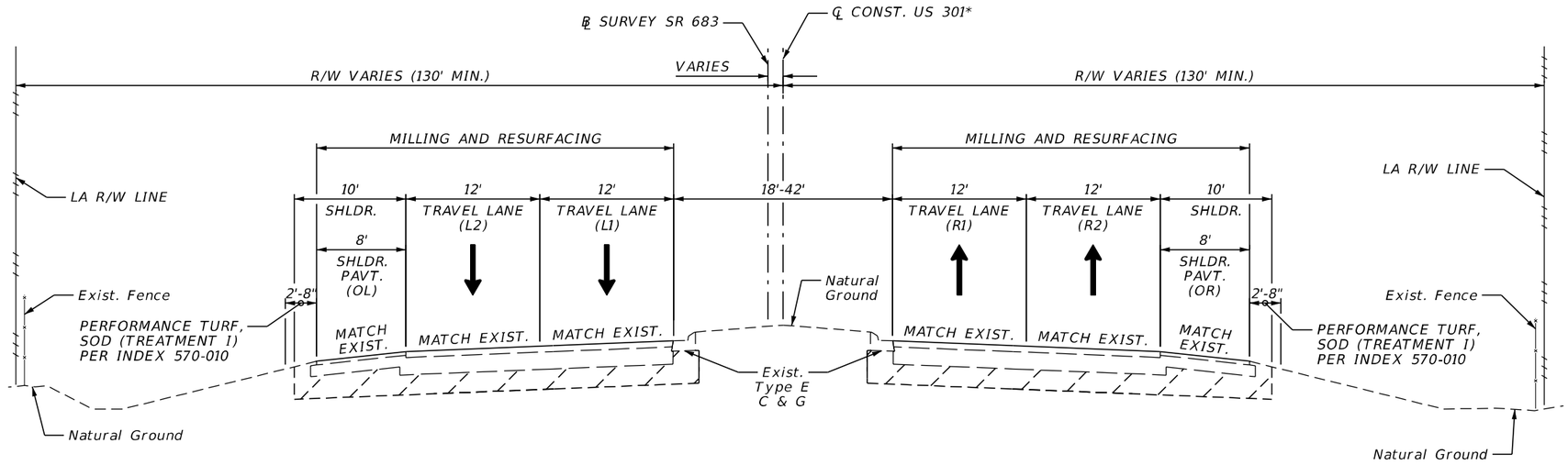
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TYPICAL SECTIONS (6)

SHEET NO. 8

7/20/2022 8:02:53 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TYPSRD01.dgn



TYPICAL SECTION (2)

SR 683 (US 301)

NORTHBOUND
STA. 1588+40.17 TO STA. 1598+20.57

SOUTHBOUND
STA. 1588+39.42 TO STA. 1598+20.57

NB TRAVEL LANES

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.5")

RESURFACING

TYPE SP STRUCTURAL COURSE (2.0") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

SB TRAVEL LANES

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.5")

RESURFACING

TYPE SP STRUCTURAL COURSE (3.0") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

NORTHBOUND
STA. 1596+88.17 TO STA. 1598+20.57

SOUTHBOUND
STA. 1596+89.20 TO STA. 1598+20.57

NB INSIDE SHOULDER PAVEMENT

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.5")

RESURFACING

TYPE SP STRUCTURAL COURSE (2.0") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

SB INSIDE SHOULDER PAVEMENT

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.5")

RESURFACING

TYPE SP STRUCTURAL COURSE (3.0") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

NORTHBOUND
STA. 1594+20.00 TO STA. 1598+20.57

SOUTHBOUND
STA. 1588+39.42 TO STA. 1598+20.57

OUTSIDE SHOULDER PAVEMENT

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1.5")

RESURFACING

FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

NORTHBOUND
STA. 1588+40.17 TO STA. 1594+20.00

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1.5")
SEE TYPICAL SECTION DETAILS (8) FOR ADDITIONAL INFORMATION

OVERBUILD

TYPE S STRUCTURAL COURSE (TRAFFIC C) (0" - 8.26") (PG 76-22)

RESURFACING

FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

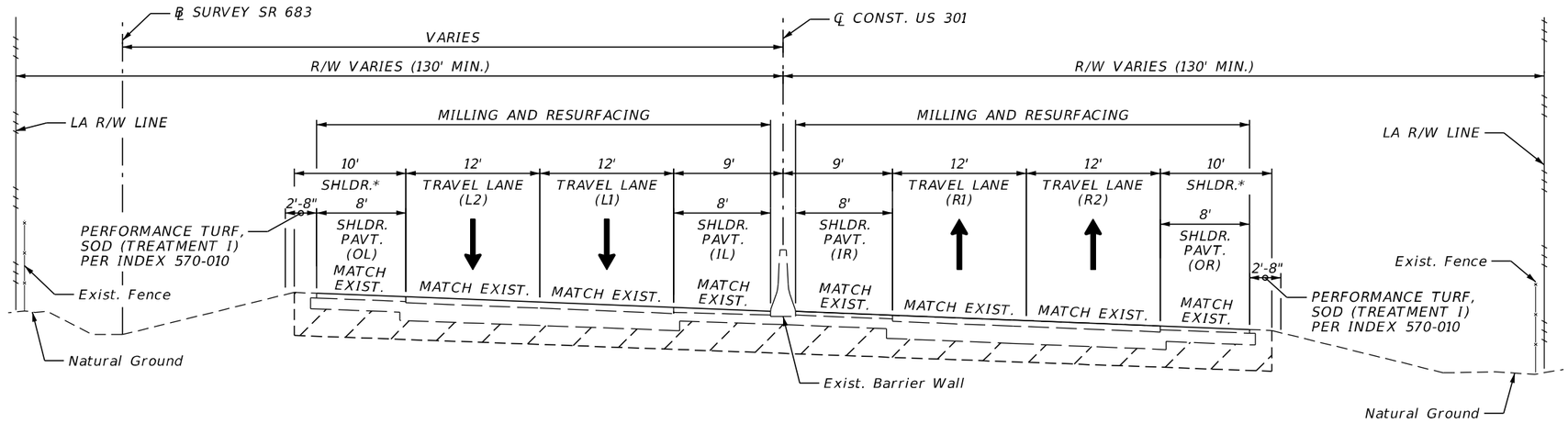
TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 41400
ESTIMATED OPENING YEAR = 2024 AADT = 42100
ESTIMATED DESIGN YEAR = 2041 AADT = 44900
K = 9.0% D = 56.0% T = 8.3% (24 HOUR)
DESIGN HOUR T = 4.15%
DESIGN SPEED = 45 MPH
TARGET SPEED = 45 MPH
POSTED SPEED = 45 MPH
CONTEXT CLASSIFICATION - C3C

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTIONS (7)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		9
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:02:54 PM EWiple
H:\Worksets\FDOT\445144152O\Roadway\TYPSR001.dgn



*STA. 1605+63.28 TO STA. 1615+36.96 SB
STA. 1606+79.61 TO STA. 1615+87.72 NB
CONCRETE BARRIER WALL ADJACENT TO 10' OUTSIDE SHOULDER.

TYPICAL SECTION (3)

SR 683 (US 301)

STA. 1598+20.57 TO STA. 1600+00.00
STA. 1610+73.20 TO STA. 1617+38.47

NB TRAVEL LANES

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.5")

RESURFACING

TYPE SP STRUCTURAL COURSE (2.0") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

SB TRAVEL LANES

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.5")

RESURFACING

TYPE SP STRUCTURAL COURSE (3.0") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

STA. 1600+00.00 TO STA. 1605+88.05
STA. 1607+61.64 TO STA. 1610+73.20

NB TRAVEL LANES

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.5")

RESURFACING

TYPE SP STRUCTURAL COURSE (2.0") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)
AND HIGH FRICTION SURFACE TREATMENT (HFST) (SINGLE LAYER)
(SEE DEVELOPMENTAL SPECIFICATION)

SB TRAVEL LANES

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.5")

RESURFACING

TYPE SP STRUCTURAL COURSE (3.0") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)
AND HIGH FRICTION SURFACE TREATMENT (HFST) (SINGLE LAYER)
(SEE DEVELOPMENTAL SPECIFICATION)

STA. 1598+20.57 TO STA. 1605+88.05
STA. 1607+61.64 TO STA. 1617+69.63

NB AND SB OUTSIDE SHOULDER

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1.5")

RESURFACING

FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

NB INSIDE SHOULDER

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.5")

RESURFACING

TYPE SP STRUCTURAL COURSE (2.0") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

SB INSIDE SHOULDER

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.5")

RESURFACING

TYPE SP STRUCTURAL COURSE (3.0") (PG 76-22)
FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

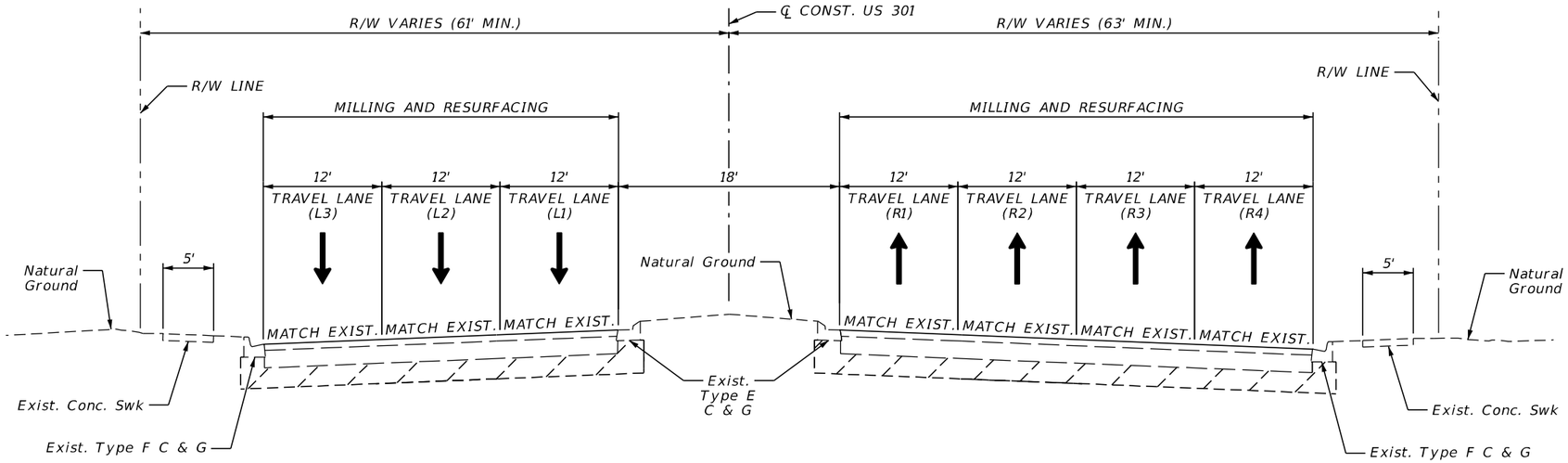
TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 41400
ESTIMATED OPENING YEAR = 2024 AADT = 42100
ESTIMATED DESIGN YEAR = 2041 AADT = 44900
K = 9.0% D = 56.0% T = 8.3% (24 HOUR)
DESIGN HOUR T = 4.15%
DESIGN SPEED = 45 MPH
TARGET SPEED = 45 MPH
POSTED SPEED = 45 MPH
CONTEXT CLASSIFICATION - C3C

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

7/20/2022 8:02:54 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\TYPS8001.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTIONS (8)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		10
					SR 683	MANATEE	445144-1-52-01		



TYPICAL SECTION (4)

SR 683 (US 301)

NORTHBOUND
STA. 1617+38.47 TO STA. 1623+43.78
STA. 1623+56.57 TO STA. 1628+23.38

SOUTHBOUND
STA. 1617+38.47 TO STA. 1623+55.86
STA. 1623+68.42 TO STA. 1628+23.38

NB TRAVEL LANES AND TURN LANES

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.5")

RESURFACING

TYPE SP STRUCTURAL COURSE (2.0") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

SB TRAVEL LANES

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.5")

RESURFACING

TYPE SP STRUCTURAL COURSE (3.0") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 41400
ESTIMATED OPENING YEAR = 2024 AADT = 42100
ESTIMATED DESIGN YEAR = 2041 AADT = 44900
K = 9.0% D = 56.0% T = 8.3% (24 HOUR)
DESIGN HOUR T = 4.15%
DESIGN SPEED = 45 MPH
TARGET SPEED = 45 MPH
POSTED SPEED = 45 MPH
CONTEXT CLASSIFICATION - C3C

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

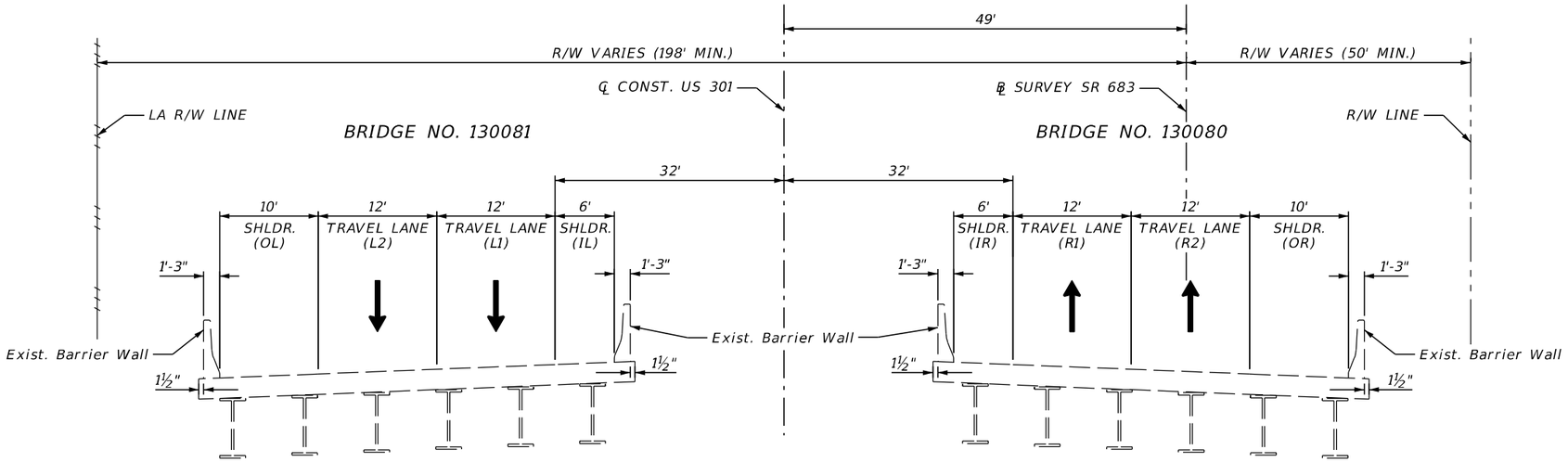
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TYPICAL SECTIONS (9)

SHEET NO. 11

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

7/20/2022 8:02:54 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\TYPSR001.dgn



TYPICAL SECTION (5)

BRIDGE NOS. 130080 AND 130081
OVER CSX R.R. AND 26TH AVE. E.

BRDIGE NO. 130080
STA. 1556+27.16 TO STA. 1564+64.69

BRIDGE NO. 130081
STA. 1557+74.31 TO STA. 1563+74.96

TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 41400
ESTIMATED OPENING YEAR = 2024 AADT = 42100
ESTIMATED DESIGN YEAR = 2041 AADT = 44900
K = 9.0% D = 56.0% T = 8.3% (24 HOUR)
DESIGN HOUR T = 4.15%
DESIGN SPEED = 65 MPH
TARGET SPEED = 55 MPH
POSTED SPEED = 55 MPH
CONTEXT CLASSIFICATION - C3C

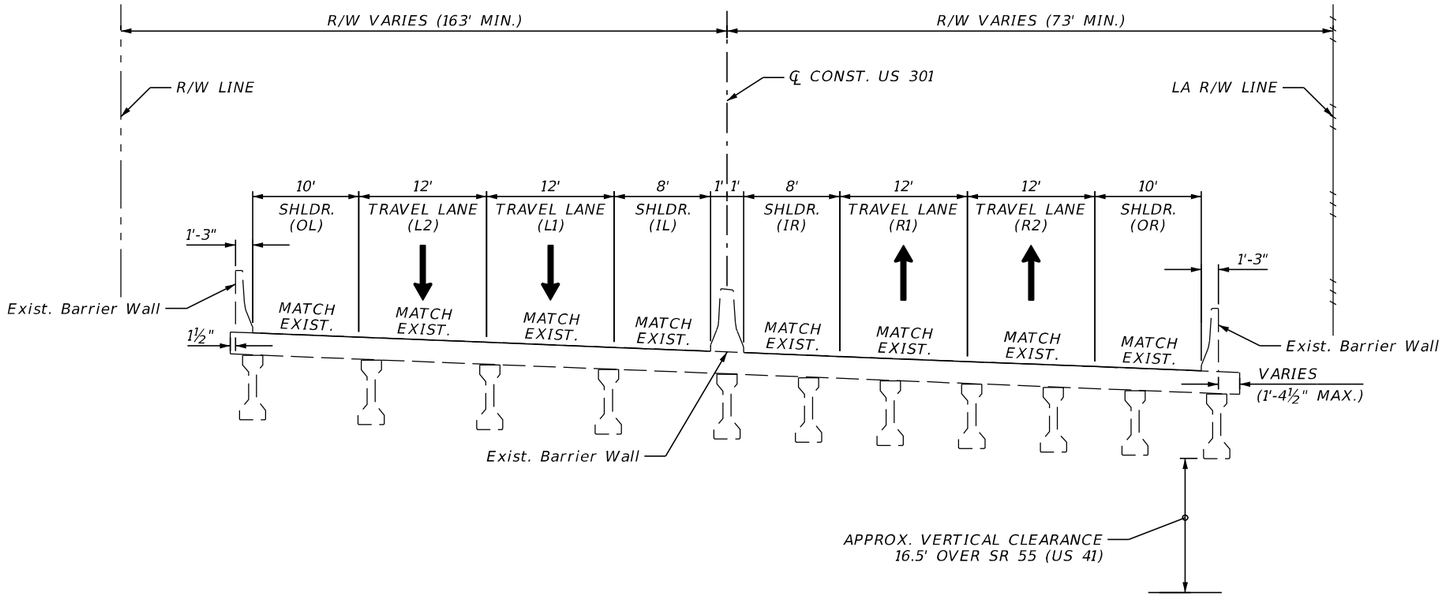
TYPICAL SECTION NOTES

1. SEE TYPICAL SECTION DETAILS (13) FOR APPROACH SLAB MILLING AND RESURFACING.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTIONS (10)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		12
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:02:55 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\TYPSRD001.dgn



TYPICAL SECTION (6)

BRDIGE NO. 130083
OVER SR 55 (US 41)
STA. 1606+20.44 TO STA. 1607+17.58

TRAFFIC DATA

CURRENT YEAR = 2020 AADT = 41400
ESTIMATED OPENING YEAR = 2024 AADT = 42100
ESTIMATED DESIGN YEAR = 2041 AADT = 44900
K = 9.0% D = 56.0% T = 8.3% (24 HOUR)
DESIGN HOUR T = 4.15%
DESIGN SPEED = 45 MPH
TARGET SPEED = 45 MPH
POSTED SPEED = 45 MPH
CONTEXT CLASSIFICATION - C3C

TYPICAL SECTION NOTES

1. SEE TYPICAL SECTION DETAILS (14) FOR APPROACH SLAB MILLING AND RESURFACING.
2. EXISTING CONCRETE BRIDGE DECK INCLUDES EPOXY OVERLAY FOR SEALING AND HIGH FRICTION SURFACE TREATMENT

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

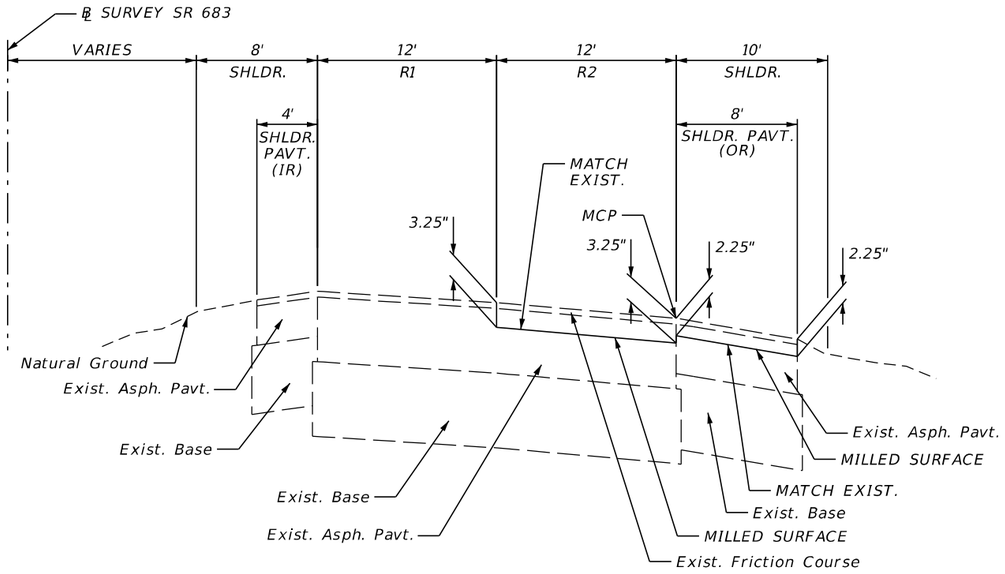
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TYPICAL SECTIONS (11)

SHEET NO. 13

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

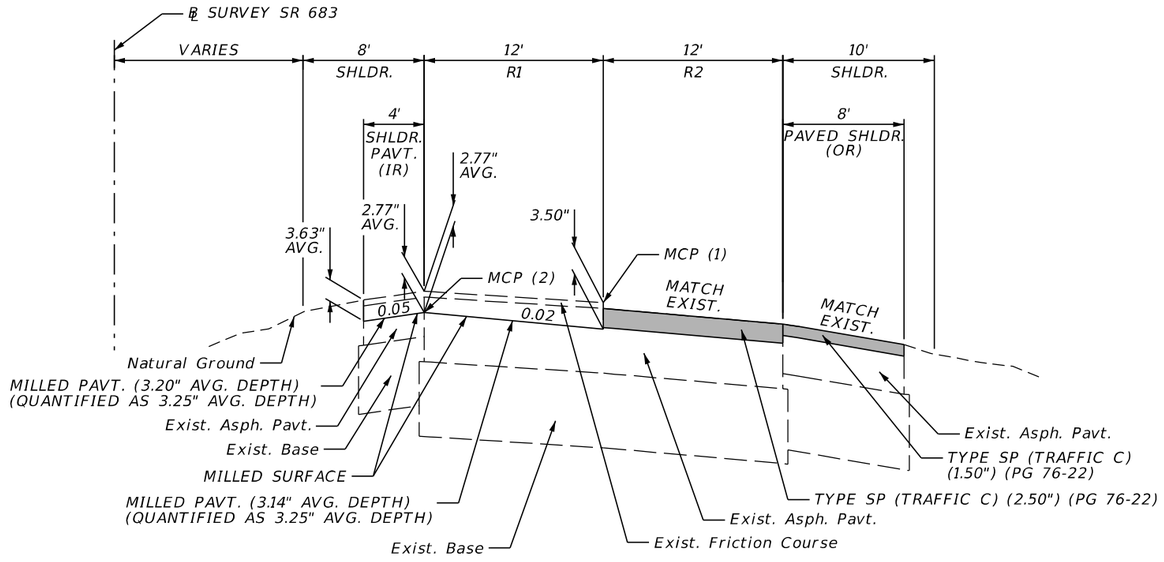
7/20/2022 8:02:55 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\TYPSR001.dgn



MCP FOR R2 IS TOP OF EXIST. FC FOR R2

MILLING DETAIL OR AND R2

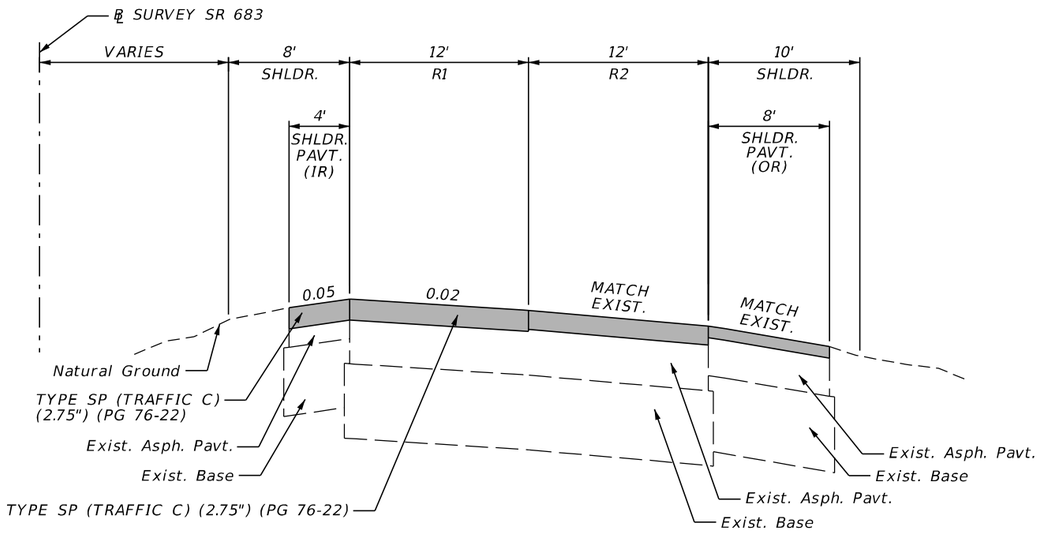
NTS



MCP (1) FOR R1 IS TOP OF EXIST. FC IN R1
MCP (2) FOR IR IS TOP OF MILLED SURFACE IN R1

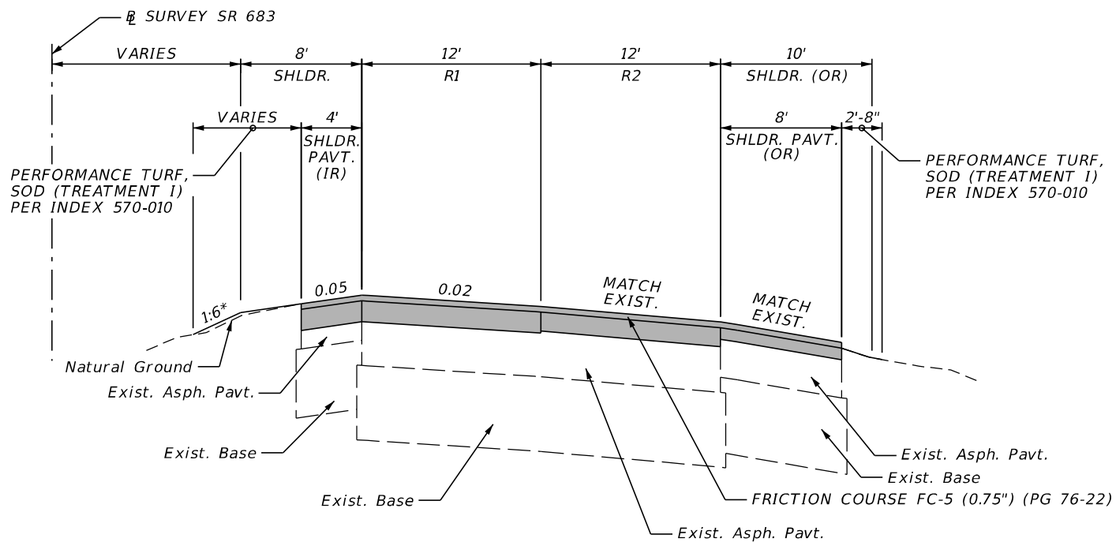
MILLING DETAIL R1 AND IR

NTS



RESURFACING DETAIL R1 AND IR

NTS



RESURFACING DETAIL

NTS

STA. 188+50.00 TO STA. 204+90.00 NB

TRANSITION IR FROM PROPOSED TO EXIST. CROSS SLOPE FROM STA. 204+70.00 TO STA. 204+90.00

LEGEND

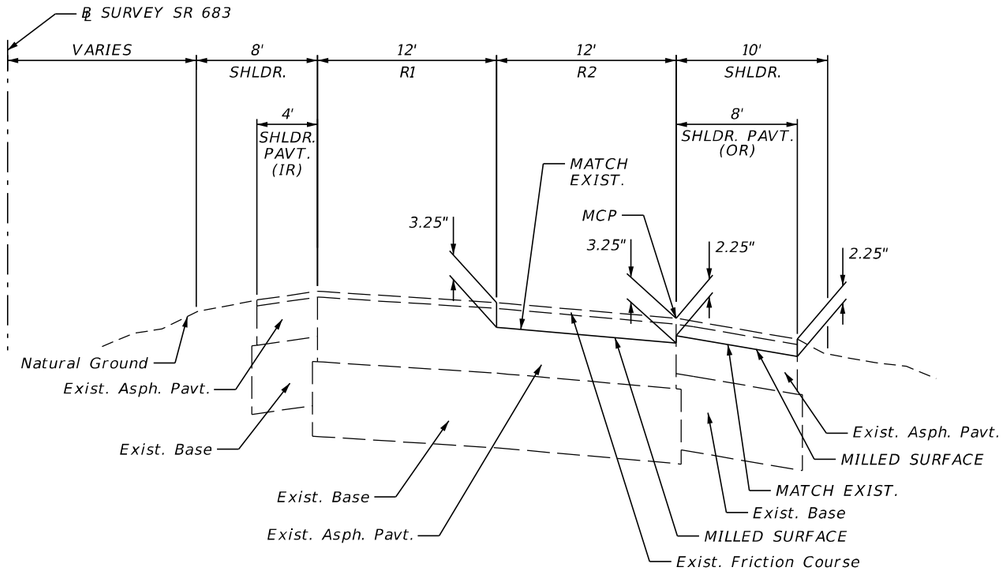
MCP = MILLING CONTROL POINT

* 1:6 SLOPE IN FILL CONDITION
0.05 SLOPE IN CUT CONDITION

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAILS (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		14
					SR 683	MANATEE	445144-1-52-01		

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

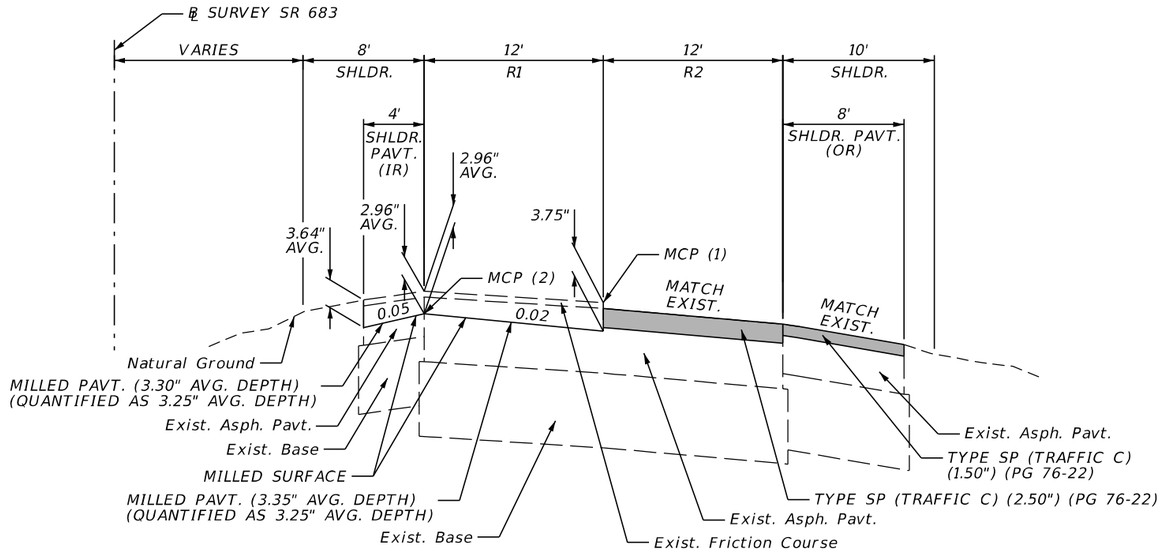
7/20/2022 8:02:56 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\TYPSRD02.dgn



MCP FOR R2 IS TOP OF EXIST. FC FOR R2

MILLING DETAIL OR AND R2

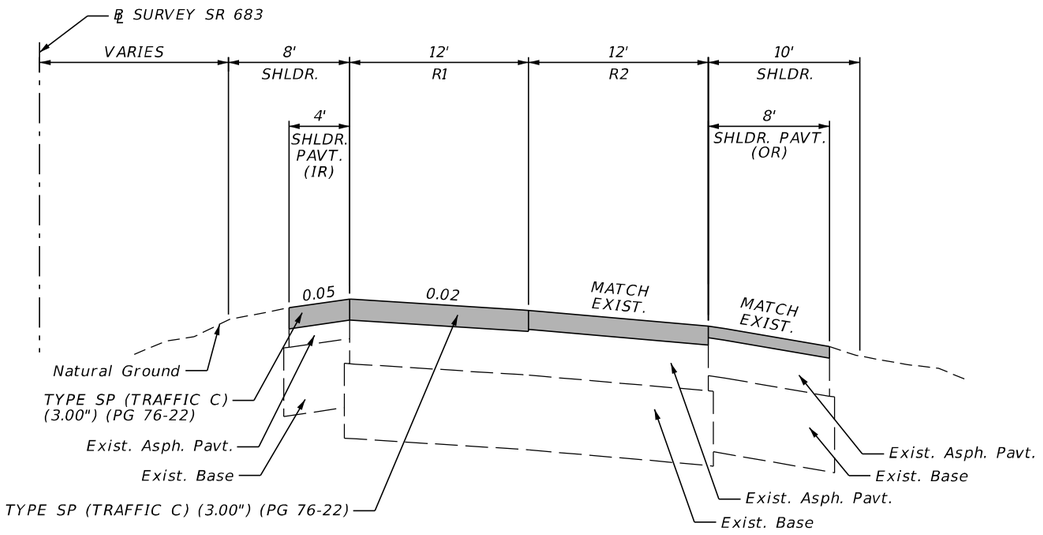
NTS



MCP (1) FOR R1 IS TOP OF EXIST. FC IN R1
MCP (2) FOR IR IS TOP OF MILLED SURFACE IN R1

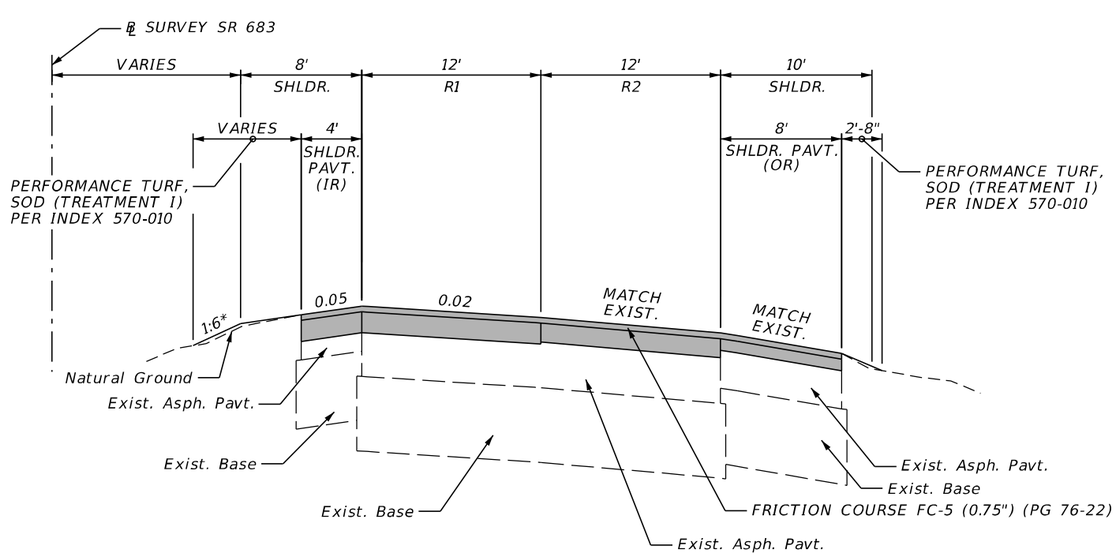
MILLING DETAIL R1 AND IR

NTS



RESURFACING DETAIL R1 AND IR

NTS



RESURFACING DETAIL

NTS

STA. 211+50.00 TO STA. 224+60.00 NB

TRANSITION IR AND R1 FROM EXIST. TO PROPOSED CROSS SLOPE FROM STA. 211+50.00 TO STA. 211+70.00
TRANSITION IR AND R1 FROM PROPOSED TO EXIST. CROSS SLOPE FROM STA. 224+40.00 TO STA. 224+60.00

LEGEND

MCP = MILLING CONTROL POINT

* 1:6 SLOPE IN FILL CONDITION
0.05 SLOPE IN CUT CONDITION

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

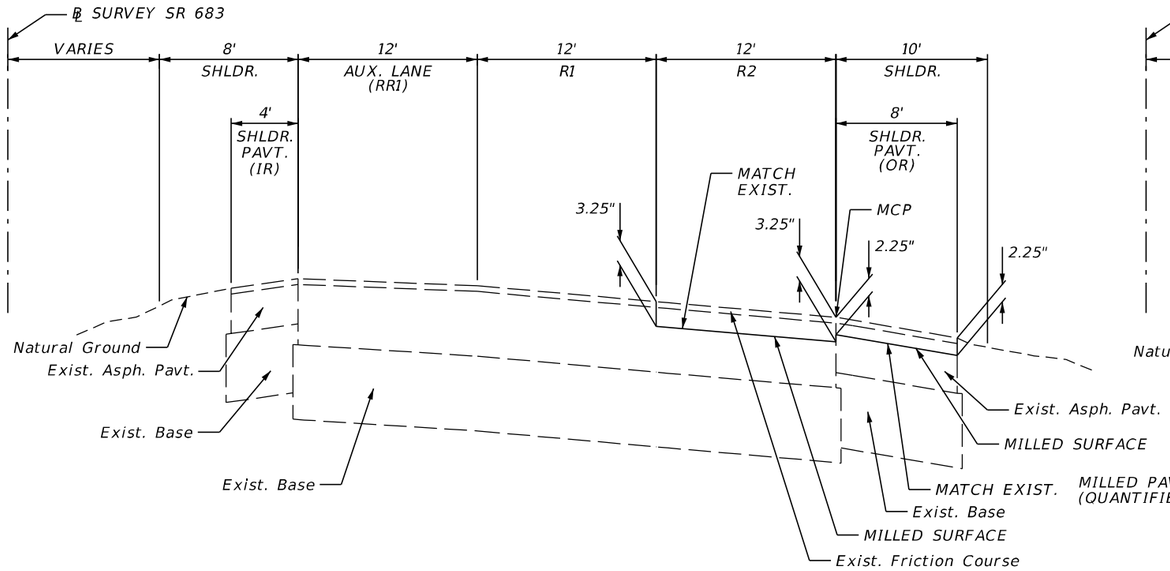
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TYPICAL SECTION DETAILS (2)

SHEET NO. 15

7/20/2022 8:02:56 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\TYPSRD02.dgn

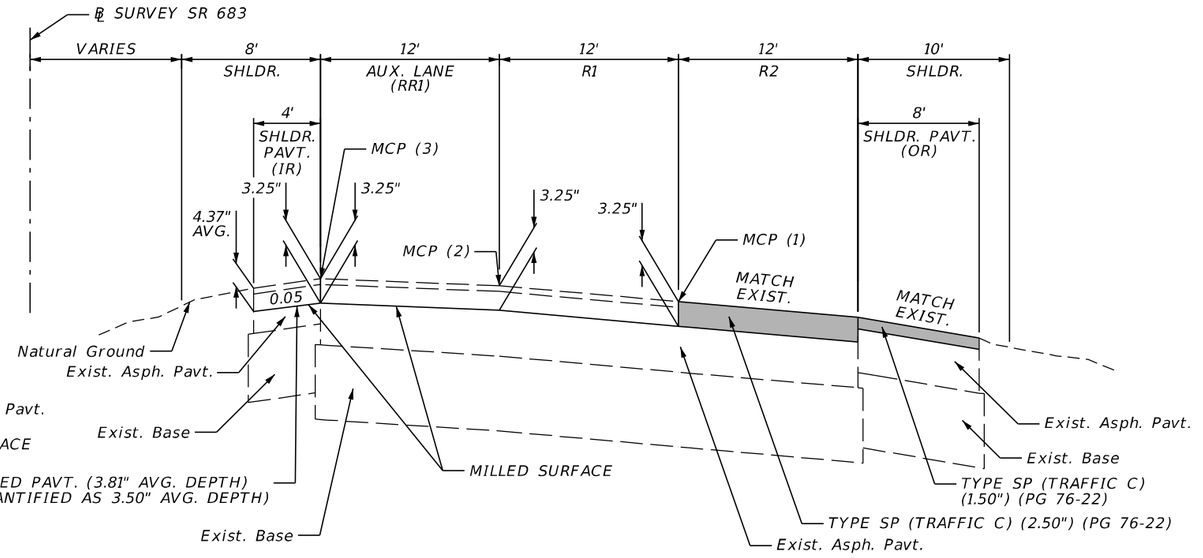
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MCP FOR R2 IS TOP OF EXIST. FC FOR R2

MILLING DETAIL OR AND R2

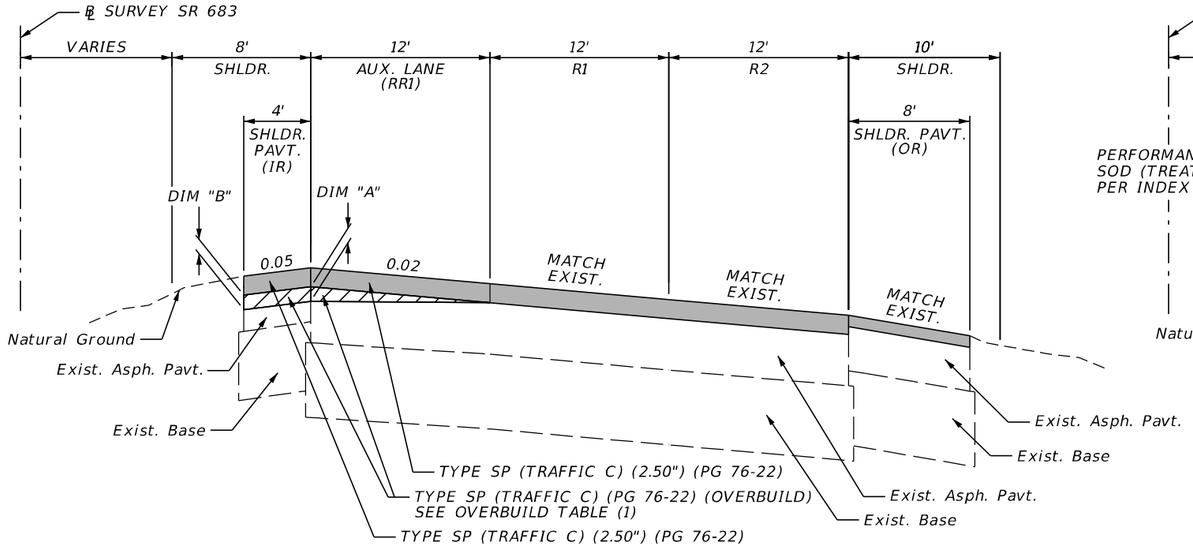
NTS



MCP (1) FOR R1 IS TOP OF EXIST. FC IN R1
MCP (2) FOR RR1 IS TOP OF EXIST. FC IN RR1 (AUX. LANE)
MCP (3) FOR IR IS TOP OF MILLED SURFACE IN RR1 (AUX LANE)

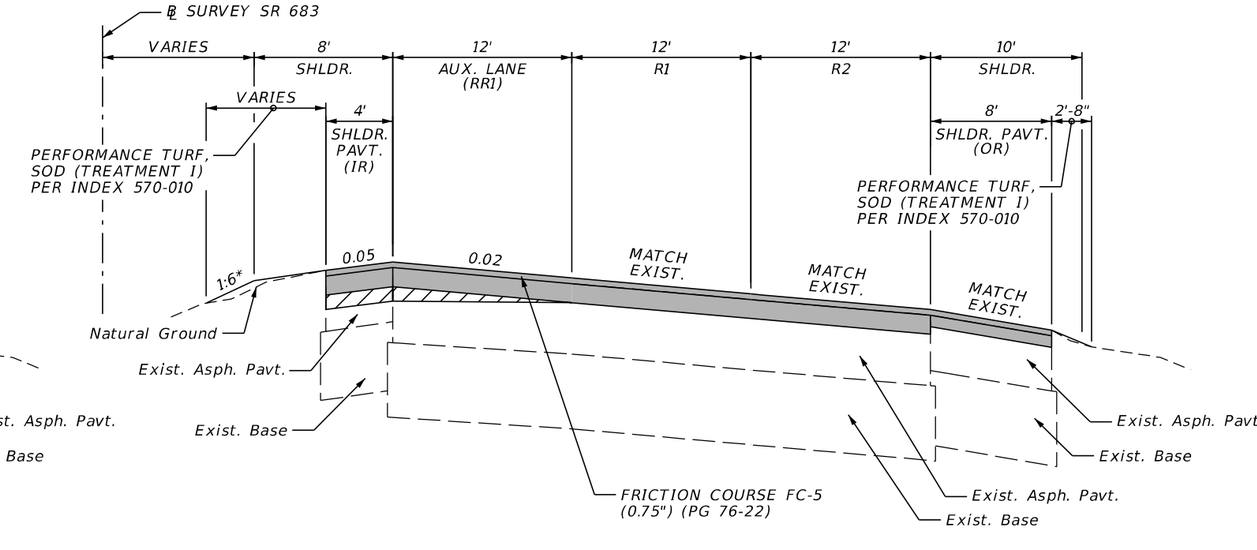
MILLING DETAIL R1, RR1 AND IR

NTS



RESURFACING DETAIL R1, RR1 AND IR

NTS



RESURFACING DETAIL

NTS

STA. 347+37.65 TO STA. 352+97.67 NB

TRANSITION IR FROM EXIST. TO PROPOSED CROSS SLOPE FROM STA. 347+37.65 TO STA. 347+60.00
TRANSITION IR FROM PROPOSED TO EXIST. CROSS SLOPE FROM STA. 352+77.00 TO STA. 352+97.67
(STA. 350+87.71 TO STA. 352+97.67 INCLUDED IN FPID 444210-1-52-01)

LEGEND

MCP = MILLING CONTROL POINT

* 1:6 SLOPE IN FILL CONDITION
0.05 SLOPE IN CUT CONDITION

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

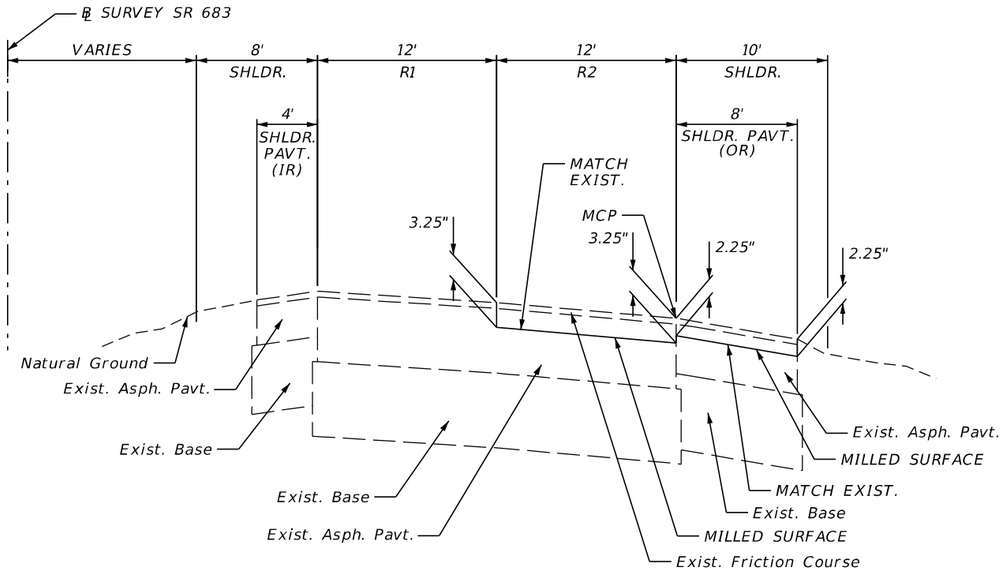
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TYPICAL SECTION DETAILS (3)

SHEET NO. 16

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

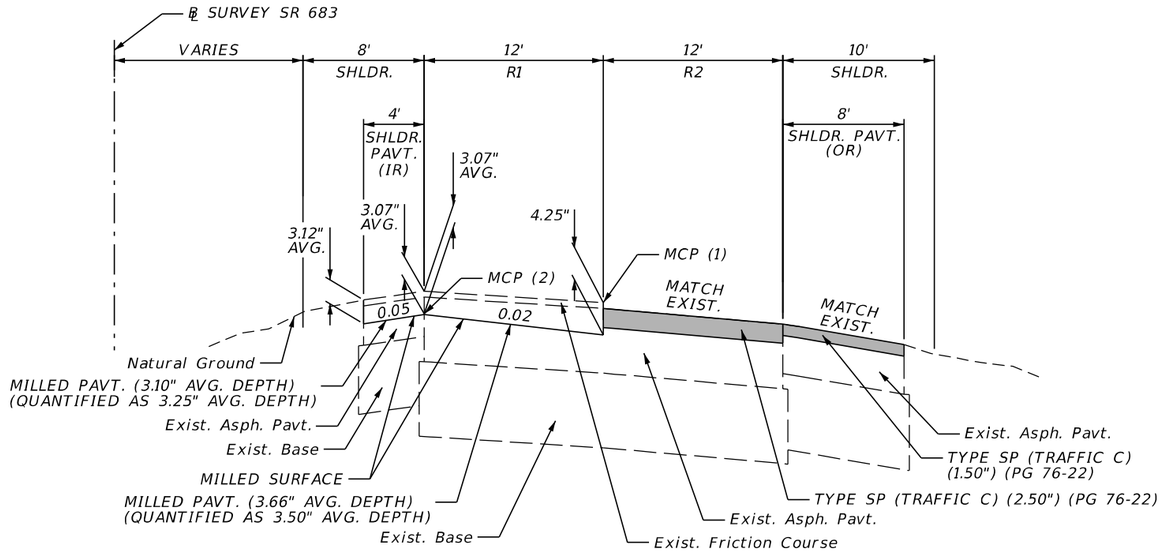
7/20/2022 8:02:56 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\TYPSRD02.dgn



MCP FOR R2 IS TOP OF EXIST. FC FOR R2

MILLING DETAIL OR AND R2

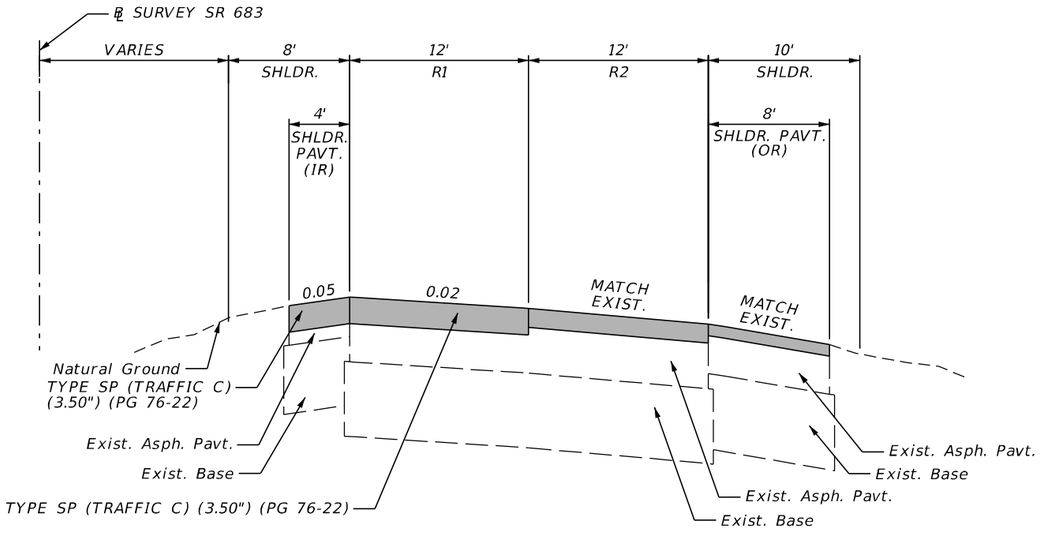
NTS



MCP (1) FOR R1 IS TOP OF EXIST. FC IN R1
MCP (2) FOR IR IS TOP OF MILLED SURFACE IN R1

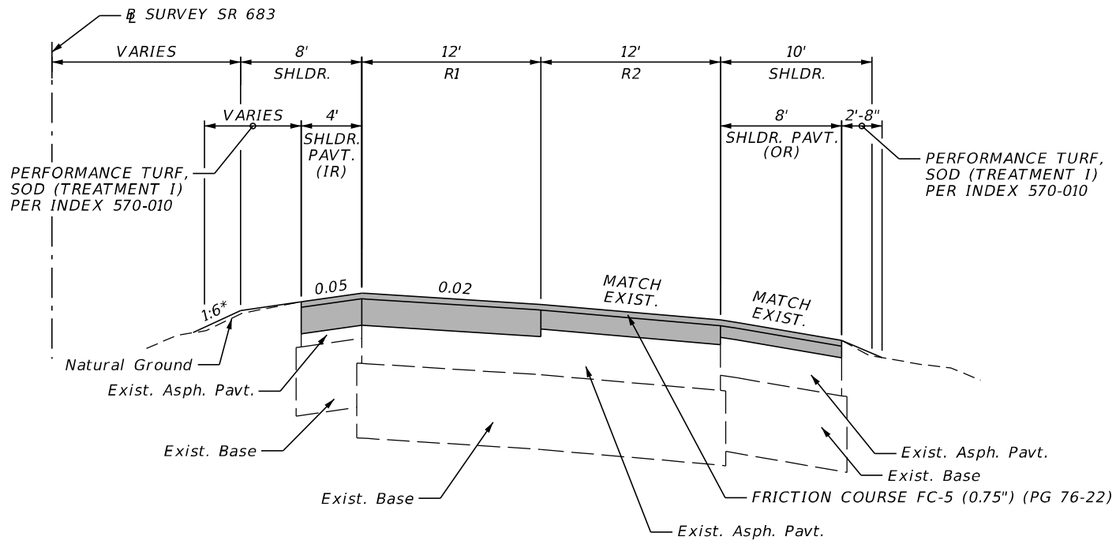
MILLING DETAIL R1 AND IR

NTS



RESURFACING DETAIL R1 AND IR

NTS



RESURFACING DETAIL

NTS

STA. 369+00.00 TO STA. 386+35.33 NB

LEGEND

MCP = MILLING CONTROL POINT

TRANSITION IR AND R1 FROM EXIST. TO PROPOSED CROSS SLOPE FROM STA. 369+00.00 TO STA. 369+20.00
TRANSITION IR AND R1 FROM PROPOSED TO EXIST. CROSS SLOPE FROM STA. 386+00.00 TO STA. 386+35.33

* 1:6 SLOPE IN FILL CONDITION
0.05 SLOPE IN CUT CONDITION

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

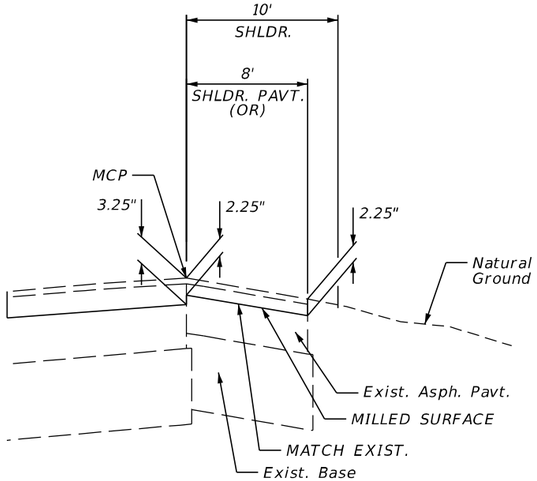
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TYPICAL SECTION DETAILS (4)

SHEET NO. 17

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

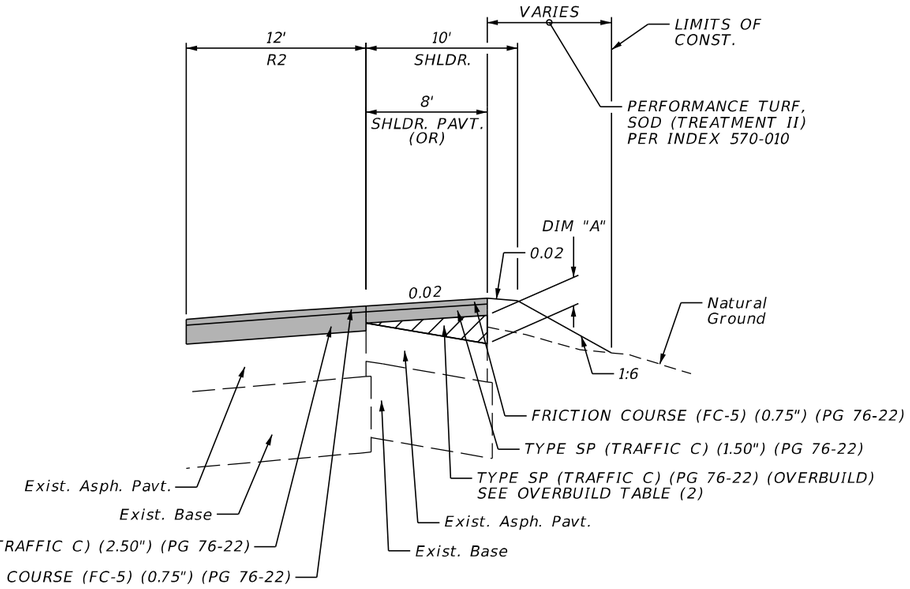
7/20/2022 8:02:57 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TYPSRD02.dgn



MCP FOR OR IS TOP EXIST. FC IN OR

MILLING DETAIL (OR)

NTS



RESURFACING DETAIL

NTS

STA. 412+87.77 TO STA. 420+00.00 NB

TRANSITION OR FROM PROPOSED TO EXIST. CROSS SLOPE FROM STA. 419+50.00 TO STA. 420+00.00

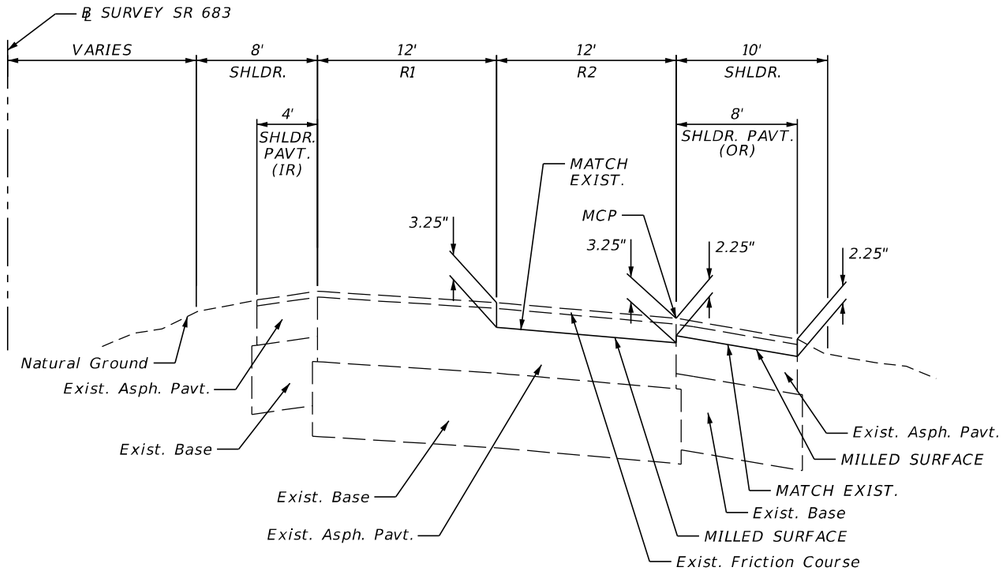
LEGEND

MCP = MILLING CONTROL POINT

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAILS (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		18
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:02:57 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TYPSRD02.dgn

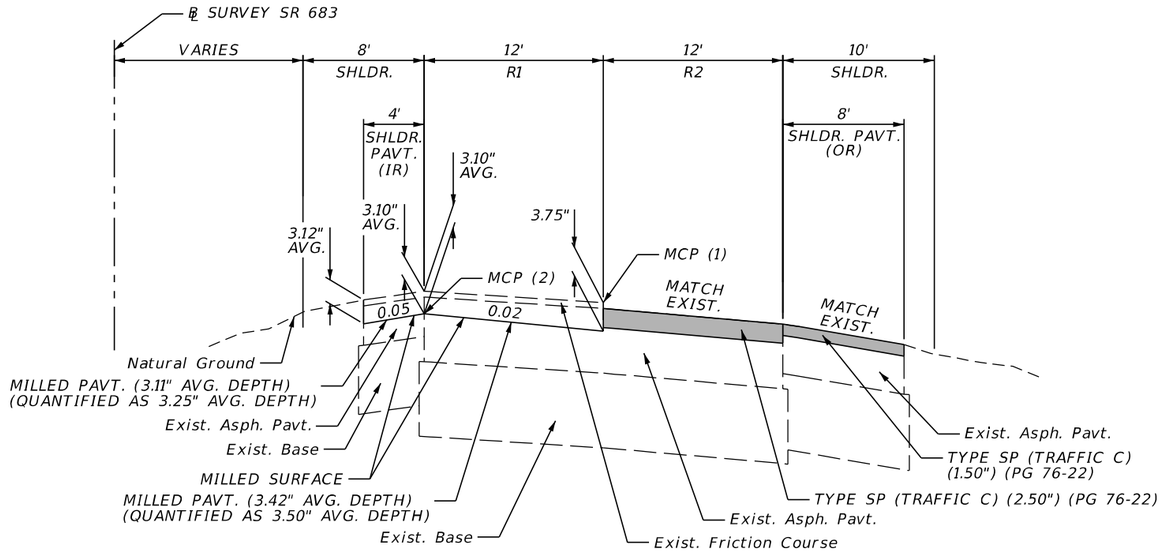
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MCP FOR R2 IS TOP OF EXIST. FC FOR R2

MILLING DETAIL OR AND R2

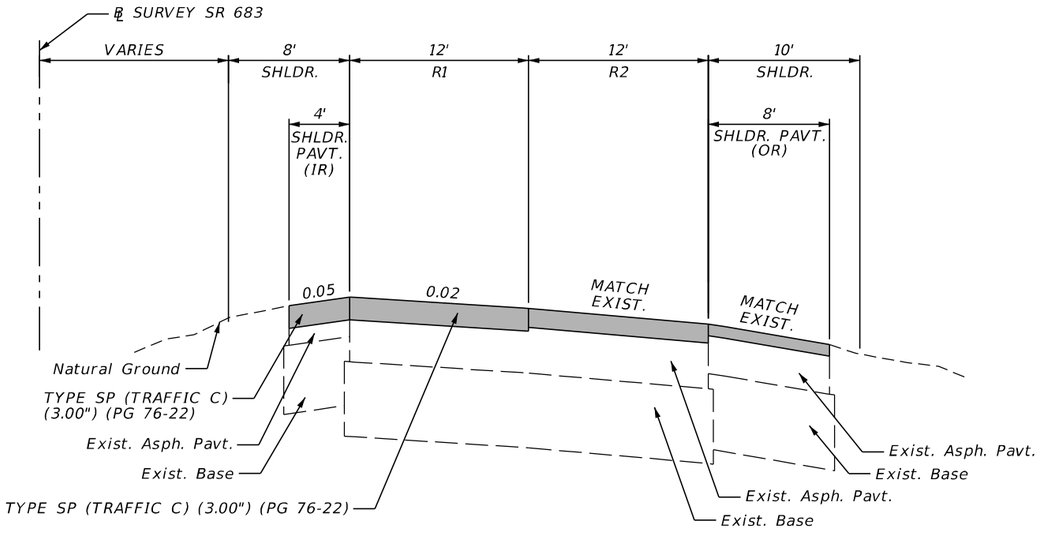
NTS



MCP (1) FOR R1 IS TOP OF EXIST. FC IN R1
MCP (2) FOR IR IS TOP OF MILLED SURFACE IN R1

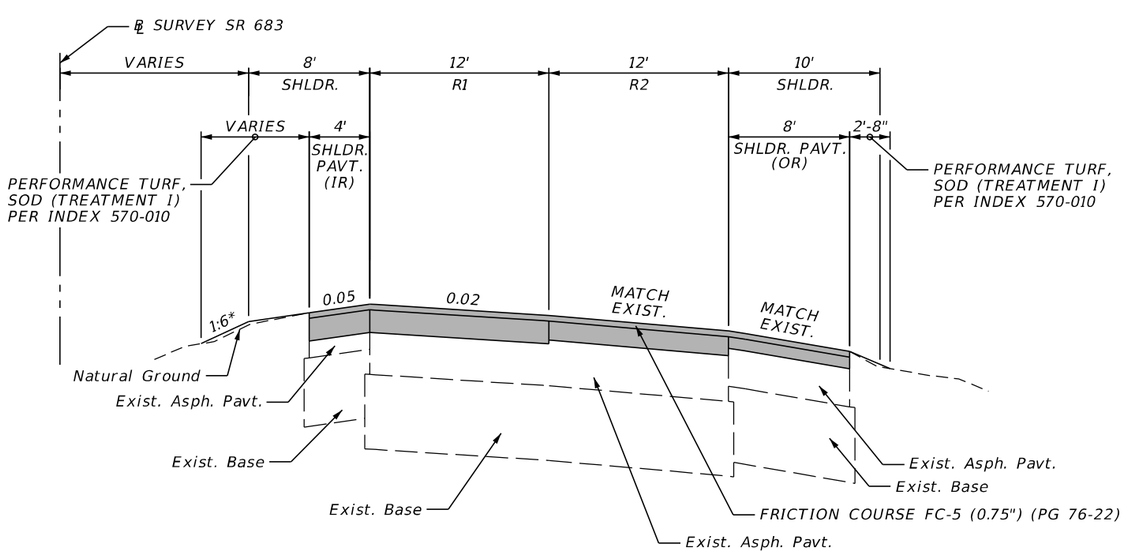
MILLING DETAIL R1 AND IR

NTS



RESURFACING DETAIL R1 AND IR

NTS



RESURFACING DETAIL

NTS

STA. 423+80.00 TO STA. 433+00.00 NB

LEGEND

MCP = MILLING CONTROL POINT

TRANSITION IR AND R1 FROM EXIST. TO PROPOSED CROSS SLOPE FROM STA. 423+80.00 TO STA. 424+00.00
TRANSITION IR AND R1 FROM PROPOSED TO EXIST. CROSS SLOPE FROM STA. 432+80.00 TO STA. 433+00.00

* 1:6 SLOPE IN FILL CONDITION
0.05 SLOPE IN CUT CONDITION

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

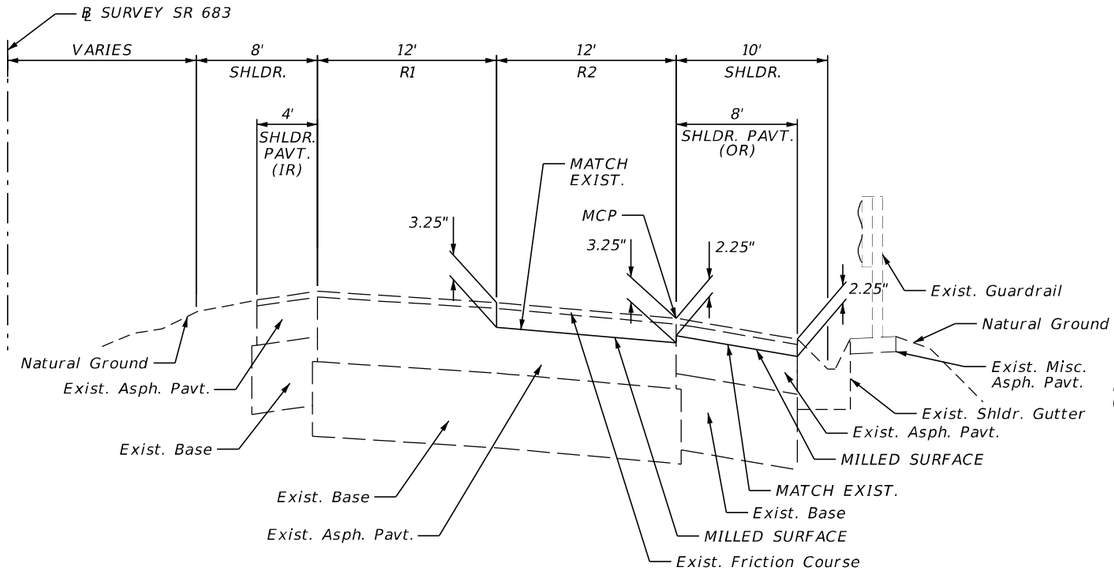
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TYPICAL SECTION DETAILS (6)

SHEET NO. 19

7/20/2022 8:02:57 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\TYPSRD02.dgn

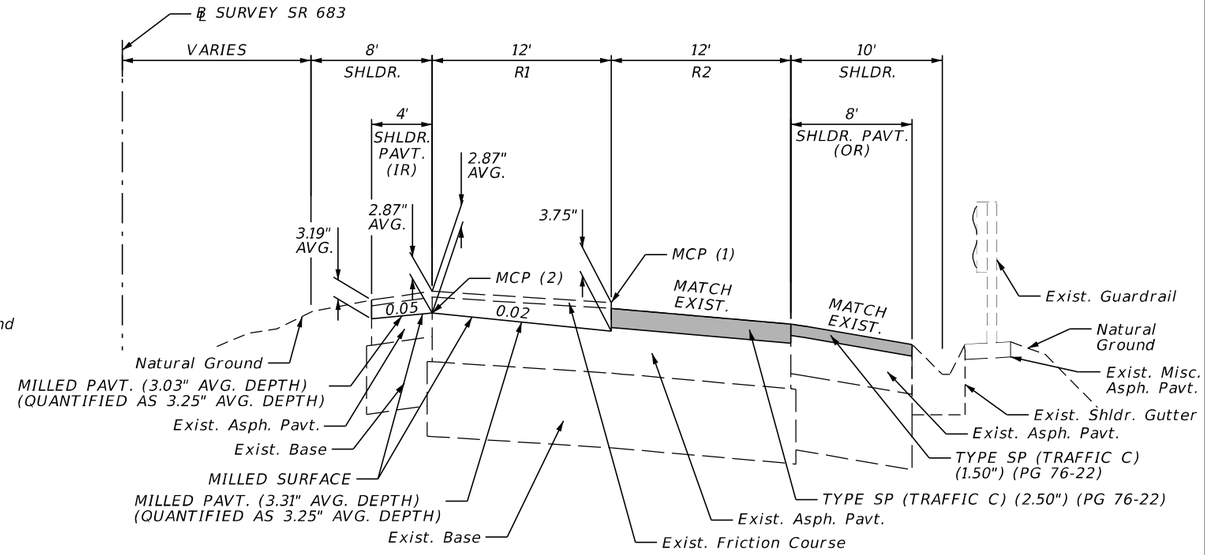
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MCP FOR R2 IS TOP OF EXIST. FC FOR R2

MILLING DETAIL OR AND R2

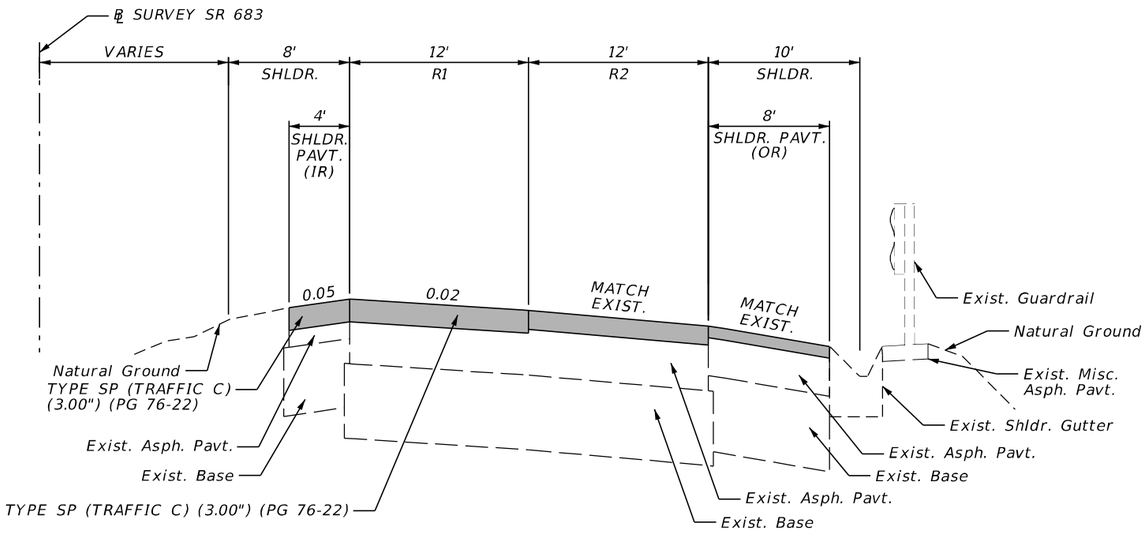
NTS



MCP (1) FOR R1 IS TOP OF EXIST. FC IN R1
MCP (2) FOR IR IS TOP OF MILLED SURFACE IN R1

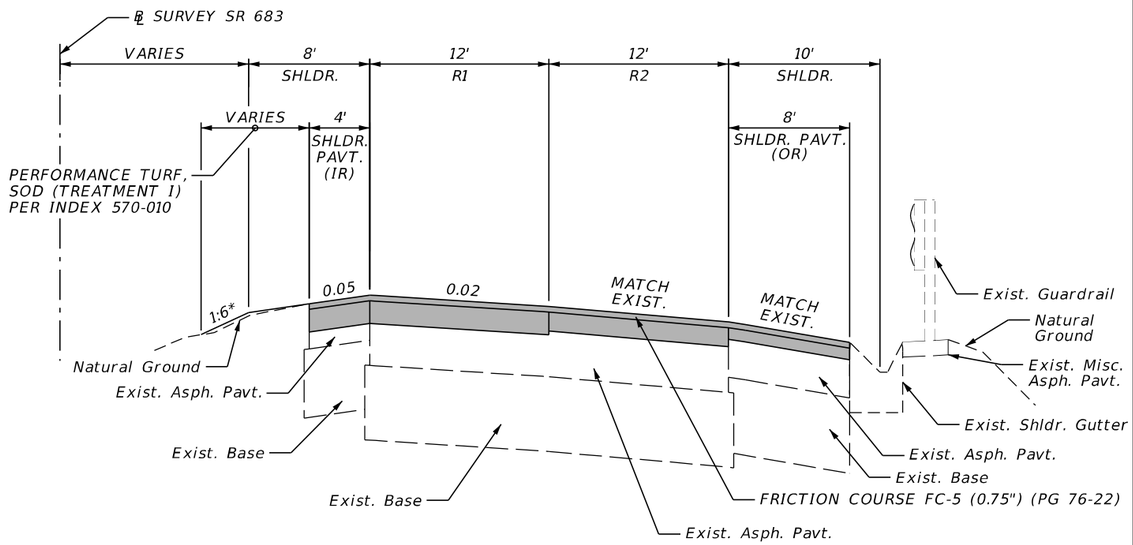
MILLING DETAIL R1 AND IR

NTS



RESURFACING DETAIL R1 AND IR

NTS



RESURFACING DETAIL

NTS

STA. 1565+00.00 TO STA. 1572+47.45 NB

TRANSITION IR AND R1 FROM EXIST. TO PROPOSED CROSS SLOPE FROM STA. 1565+00.00 TO STA. 1565+20.00
TRANSITION IR AND R1 FROM PROPOSED TO EXIST. CROSS SLOPE FROM STA. 1572+20.00 TO STA. 1572+47.45

LEGEND

MCP = MILLING CONTROL POINT

* 1:6 SLOPE IN FILL CONDITION
0.05 SLOPE IN CUT CONDITION

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

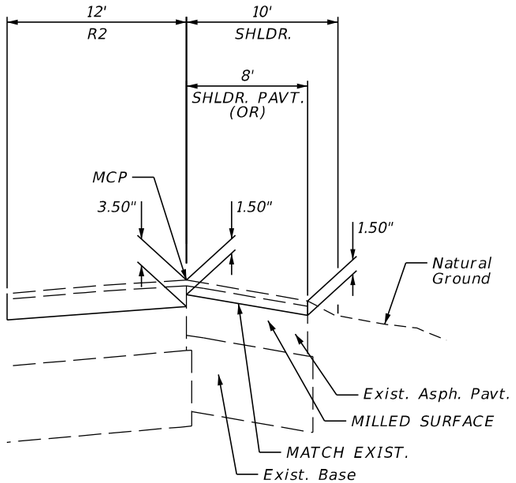
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TYPICAL SECTION DETAILS (7)

SHEET NO. 20

7/20/2022 8:02:58 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\TYPSRD02.dgn

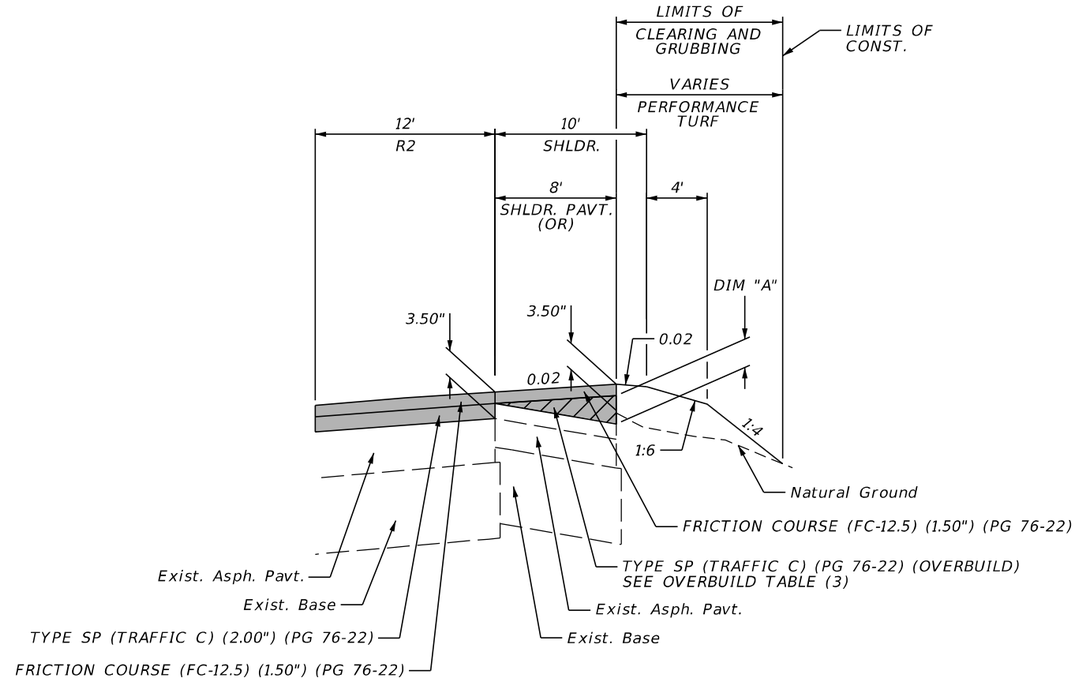
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MCP FOR OR IS TOP EXIST. FC IN OR

MILLING DETAIL (OR)

NTS



RESURFACING DETAIL

NTS

STA. 1583+11.79 TO STA. 1594+20.00 NB

TRANSITION OR FROM PROPOSED TO EXIST. CROSS SLOPE FROM STA. 1592+50.00 TO STA. 1594+20.00

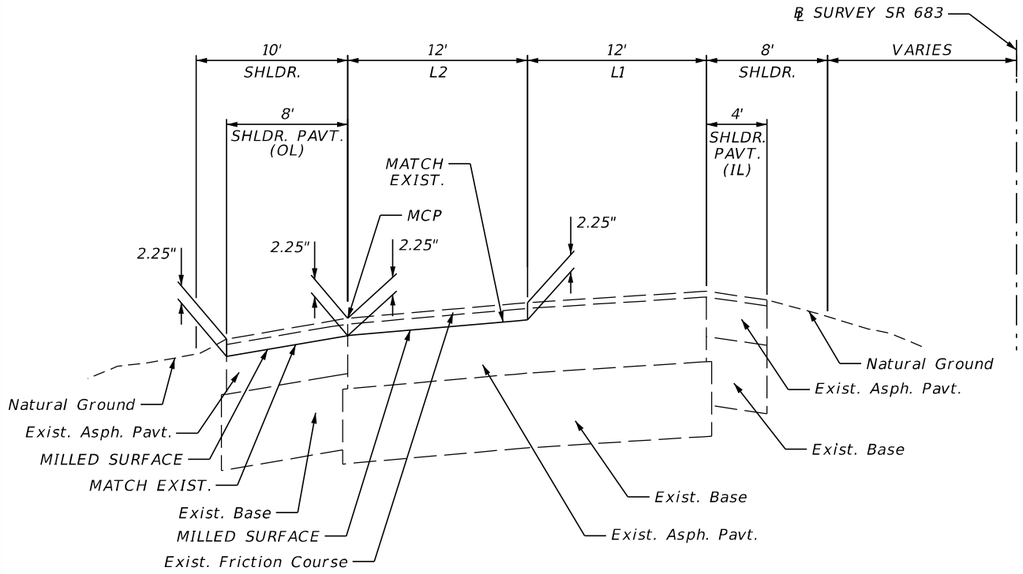
LEGEND

MCP = MILLING CONTROL POINT

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAILS (8)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		21
					SR 683	MANATEE	445144-1-52-01		

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

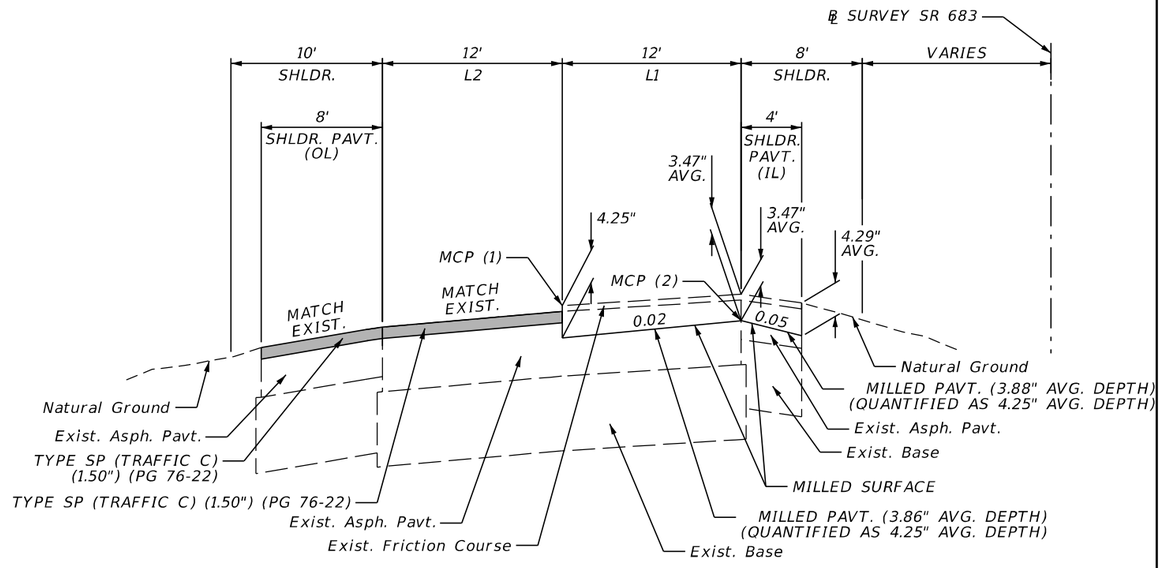
7/20/2022 8:02:58 PM EWiglo
H:\Worksets\FDOT\445144152O1\Roadway\TYPSRD02.dgn



MCP FOR L2 IS TOP OF EXIST. FC FOR L2

MILLING DETAIL OL AND L2

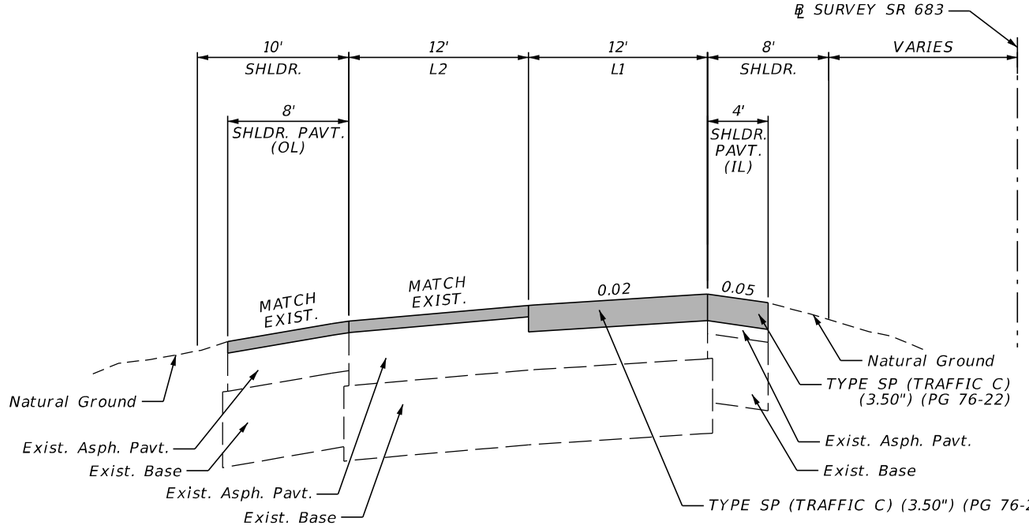
NTS



MCP (1) FOR R1 IS TOP OF EXIST. FC IN L1
MCP (2) FOR IR IS TOP OF MILLED SURFACE IN R1

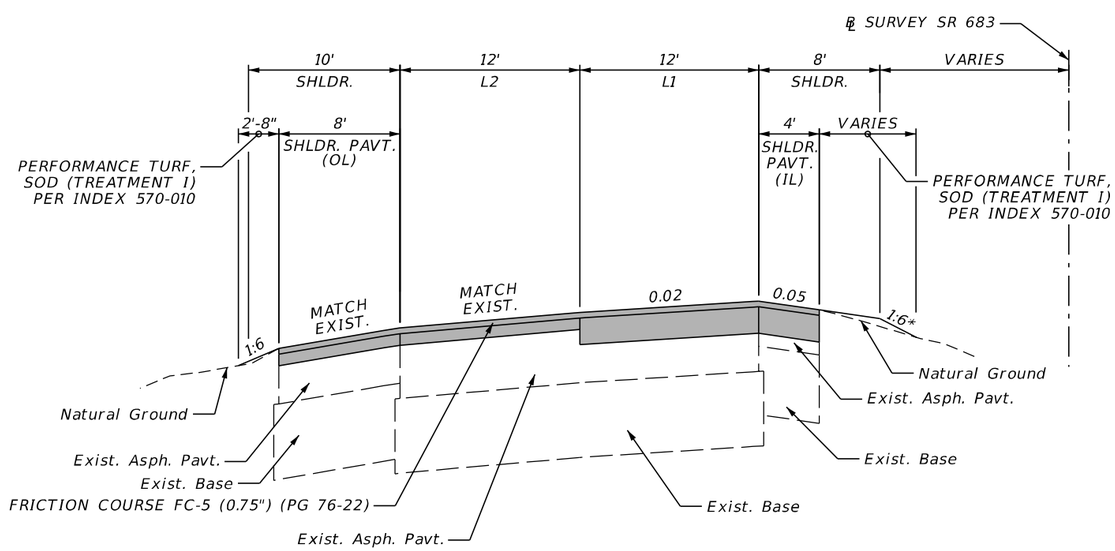
MILLING DETAIL L1 AND IL

NTS



RESURFACING DETAIL L1 AND IL

NTS



RESURFACING DETAIL

NTS

STA. 425+00.00 TO STA. 436+50.00 SB

LEGEND

MCP = MILLING CONTROL POINT

TRANSITION IL AND L1 FROM EXIST. TO PROPOSED CROSS SLOPE FROM STA. 425+00.00 TO STA. 425+20.00
TRANSITION IL AND L1 FROM PROPOSED TO EXIST. CROSS SLOPE FROM STA. 436+30.00 TO STA. 436+50.00

* 1:6 SLOPE IN FILL CONDITION
0.05 SLOPE IN CUT CONDITION

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

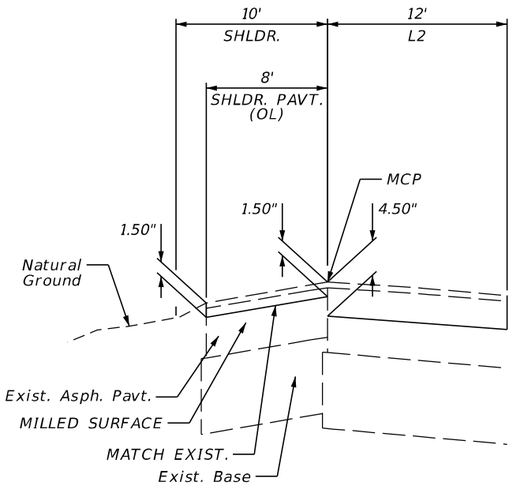
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TYPICAL SECTION DETAILS (9)

SHEET NO. 22

7/20/2022 8:02:58 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TYPSRD02.dgn

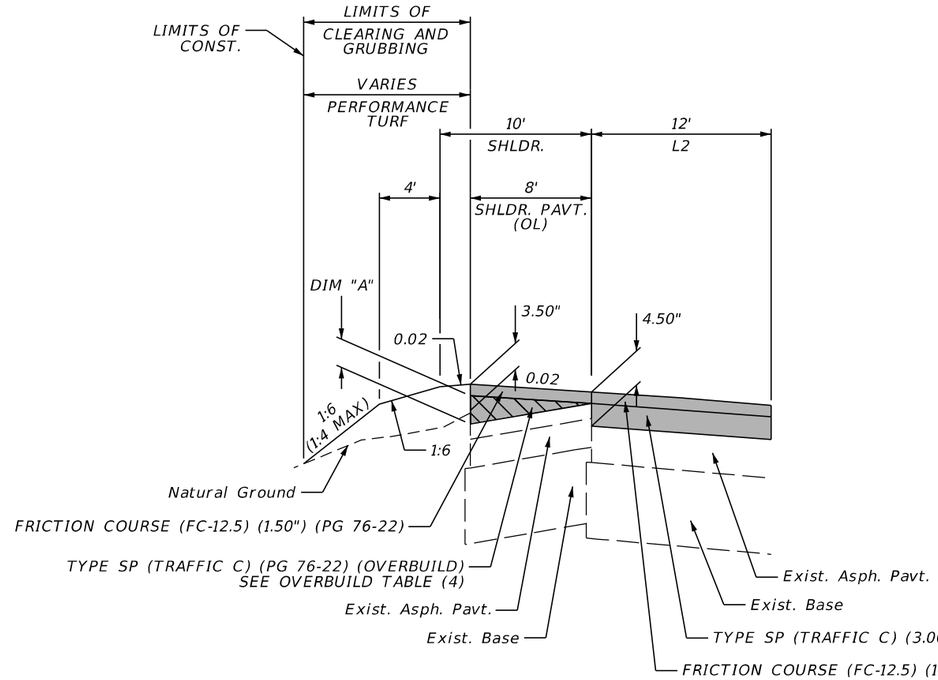
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



MCP FOR OR IS TOP EXIST. FC IN OR

MILLING DETAIL (OR)

NTS



RESURFACING DETAIL

NTS

STA. 1601+00.00 TO STA. 1603+50.00 SB

TRANSITION OR FROM EXIST. TO PROPOSED CROSS SLOPE FROM STA. 1601+00.00 TO STA. 1601+20.00

LEGEND

MCP = MILLING CONTROL POINT

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAILS (10)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		23
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:02:59 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\TYPSRD02.dgn

OVERBUILD TABLE (1)

STATION	LEFT TURN LANE							INSIDE SHOULDER				
	EXIST SLOPE	PROP. SLOPE	MAX DEPTH OF OVERBUILD "A"	AVG. DEPTH OF OVERBUILD	WIDTH OF OVERBUILD	AVG. WIDTH OF OVERBUILD	TYPE SP (TRAFFIC C) (PG 76-22) OVERBUILD	MAX DEPTH OF OVERBUILD "B"	AVG. DEPTH OF OVERBUILD	WIDTH OF OVERBUILD	AVG. WIDTH OF OVERBUILD	TYPE SP (TRAFFIC C) (PG 76-22) OVERBUILD
	(%)	(%)	(IN.)	(IN.)	(FT.)	(FT.)	(TN)	(IN.)	(IN.)	(FT.)	(FT.)	(TN)
347+37.65	0.00	MATCH EXIST.	0.00	0.00	12.00	-	0.00	0.00	0.00	4.00	-	0.00
347+50.00	-1.67	-2.00	0.48	0.24	12.00	12.00	0.11	0.48	0.48	4.00	4.00	0.07
348+00.00	-0.07	-2.00	2.77	1.39	12.00	12.00	2.98	2.77	2.77	4.00	4.00	1.99
348+50.00	-1.46	-2.00	0.78	0.39	12.00	12.00	3.26	0.78	0.78	4.00	4.00	2.17
349+00.00	-0.68	-2.00	1.90	0.95	12.00	12.00	2.45	1.90	1.90	4.00	4.00	1.64
349+50.00	-0.44	-2.00	2.24	1.12	12.00	12.00	3.80	2.24	2.24	4.00	4.00	2.53
350+00.00	-0.68	-2.00	1.90	0.95	12.00	12.00	3.80	1.90	1.90	4.00	4.00	2.53
350+50.00	-0.26	-2.00	2.51	1.25	12.00	12.00	4.04	2.51	2.51	4.00	4.00	2.69
351+00.00	-1.05	-2.00	1.37	0.68	12.00	12.00	3.55	1.37	1.37	4.00	4.00	2.37
351+50.00	-0.68	-2.00	1.91	0.95	12.00	12.00	3.00	1.91	1.91	4.00	4.00	2.00
352+00.00	-0.51	-2.00	2.15	1.07	12.00	12.00	3.72	2.15	2.15	4.00	4.00	2.48
352+50.00	-1.06	-2.00	1.36	0.68	12.00	12.00	3.21	1.36	1.36	4.00	4.00	2.14
352+97.67	-1.65	MATCH EXIST.	0.00	0.00	12.00	12.00	1.19	0.00	0.00	4.00	4.00	0.79
						TOTAL	35.10				TOTAL	23.40

OVERBUILD TABLE (2)

STATION	OUTSIDE RIGHT SHOULDER						
	EXIST SLOPE	PROP. SLOPE	MAX DEPTH OF OVERBUILD "A"	AVG. DEPTH OF OVERBUILD	WIDTH OF OVERBUILD	AVG. WIDTH OF OVERBUILD	TYPE SP (TRAFFIC C) (PG 76-22) OVERBUILD
	(%)	(%)	(IN.)	(IN.)	(FT.)	(FT.)	(TN)
412+87.81	-2.52	MATCH EXIST.	0.00	0.00	8.00	-	0.00
413+00.00	-2.16	2.00	4.00	2.00	8.00	8.00	0.60
413+50.00	-2.79	2.00	4.60	2.30	8.00	8.00	5.25
414+00.00	-3.10	2.00	4.90	2.45	8.00	8.00	5.80
414+50.00	-3.06	2.00	4.86	2.43	8.00	8.00	5.96
415+00.00	-2.49	2.00	4.31	2.15	8.00	8.00	5.60
415+50.00	-2.81	2.00	4.62	2.31	8.00	8.00	5.46
416+00.00	-2.11	2.00	3.95	1.97	8.00	8.00	5.24
416+50.00	-2.80	2.00	4.61	2.30	8.00	8.00	5.23
417+00.00	-2.46	2.00	4.28	2.14	8.00	8.00	5.43
417+50.00	-3.05	2.00	4.85	2.42	8.00	8.00	5.58
418+00.00	-3.39	2.00	5.17	2.59	8.00	8.00	6.12
418+50.00	-3.98	2.00	5.74	2.87	8.00	8.00	6.67
419+00.00	-4.01	2.00	5.77	2.89	8.00	8.00	7.03
419+50.00	-3.74	2.00	5.51	2.75	8.00	8.00	6.89
420+00.00	-2.80	MATCH EXIST.	0.00	0.00	8.00	8.00	3.37
						TOTAL	80.23

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

7/20/2022 8:02:59 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TYPSRD02.dgn

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TYPICAL SECTION DETAILS (11)

SHEET NO. 24

OVERBUILD TABLE (3)

STATION	OUTSIDE RIGHT SHOULDER						
	EXIST SLOPE	PROP. SLOPE	MAX DEPTH OF OVERBUILD "A"	AVG. DEPTH OF OVERBUILD	WIDTH OF OVERBUILD	AVG. WIDTH OF OVERBUILD	TYPE SP (TRAFFIC C) (PG 76-22) OVERBUILD
	(%)	(%)	(IN.)	(IN.)	(FT.)	(FT.)	(TN)
1583+11.79	-1.53	MATCH EXIST.	0.00	0.00	8.00	-	0.00
1583+50.00	-1.19	2.00	3.06	1.53	8.00	8.00	1.43
1584+00.00	-1.43	2.00	3.29	1.64	8.00	8.00	3.88
1584+50.00	-2.23	2.00	4.06	2.03	8.00	8.00	4.49
1585+00.00	-2.06	2.00	3.90	1.95	8.00	8.00	4.86
1585+50.00	-1.36	2.00	3.23	1.61	8.00	8.00	4.36
1586+00.00	-1.05	2.00	2.93	1.46	8.00	8.00	3.76
1586+50.00	-1.43	2.00	3.29	1.64	8.00	8.00	3.80
1587+00.00	-1.70	2.00	3.55	1.78	8.00	8.00	4.18
1587+50.00	-1.16	2.00	3.04	1.52	8.00	8.00	4.03
1588+00.00	-1.73	2.00	3.58	1.79	8.00	8.00	4.04
1588+50.00	-1.50	2.00	3.36	1.68	8.00	8.00	4.24
1589+00.00	-1.05	2.00	2.93	1.46	8.00	8.00	3.84
1589+50.00	-1.95	2.00	3.79	1.90	8.00	8.00	4.11
1590+00.00	-3.73	2.00	5.50	2.75	8.00	8.00	5.68
1590+50.00	-5.10	2.00	6.82	3.41	8.00	8.00	7.52
1591+00.00	-5.71	2.00	7.40	3.70	8.00	8.00	8.69
1591+50.00	-6.09	2.00	7.76	3.88	8.00	8.00	9.27
1592+00.00	-5.68	2.00	7.37	3.68	8.00	8.00	9.25
1592+50.00	-6.60	2.00	8.26	4.13	8.00	8.00	9.55
1593+00.00	-4.56	-0.65	3.76	1.88	8.00	8.00	7.34
1593+50.00	-7.55	-3.29	4.09	2.05	8.00	8.00	6.35
1594+00.00	-7.68	-5.94	1.67	0.83	8.00	8.00	3.52
1594+20.00	-7.00	MATCH EXIST.	0.00	0.00	8.00	8.00	0.41
						TOTAL	118.58

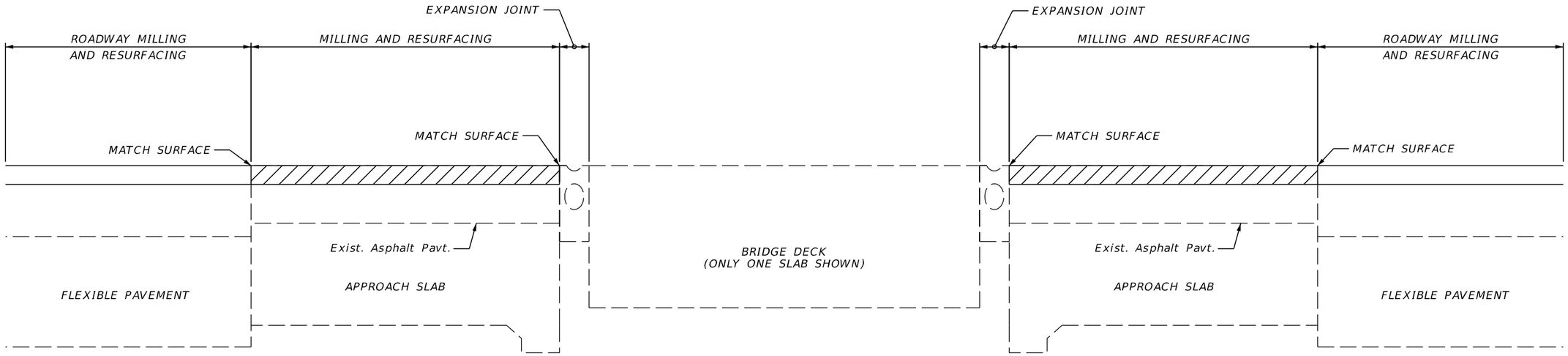
OVERBUILD TABLE (4)

STATION	OUTSIDE LEFT SHOULDER						
	EXIST SLOPE	PROP. SLOPE	MAX DEPTH OF OVERBUILD "A"	AVG. DEPTH OF OVERBUILD	WIDTH OF OVERBUILD	AVG. WIDTH OF OVERBUILD	TYPE SP (TRAFFIC C) (PG 76-22) OVERBUILD
	(%)	(%)	(IN.)	(IN.)	(FT.)	(FT.)	(TN)
1601+00.00	0.49	MATCH EXIST.	0.00	0.00	8.00	-	0.00
1601+50.00	1.06	2.00	0.30	0.75	8.00	8.00	0.91
1602+00.00	1.46	2.00	0.29	0.55	8.00	8.00	1.59
1602+50.00	1.92	2.00	0.35	0.38	8.00	8.00	1.15
1603+00.00	0.25	2.00	0.22	1.06	8.00	8.00	1.77
1603+50.00	2.11	MATCH EXIST.	0.00	0.00	8.00	8.00	1.30
						TOTAL	6.72

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

7/20/2022 8:02:59 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TYPSRD02.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAILS (12)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		25
					SR 683	MANATEE	445144-1-52-01		



BRIDGE NO. 130081

STA. 1557+35.00 TO STA. 1557+74.31
STA. 1563+74.96 TO STA. 1564+04.18

APPROACH SLAB
TRAVEL LANES AND INSIDE SHOULDER

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (4.25")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (3.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

BRIDGE NO. 130080

STA. 1555+88.27 TO STA. 1556+27.16
STA. 1564+64.69 TO STA. 1564+93.76

APPROACH SLAB
TRAVEL LANES AND INSIDE SHOULDER

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.25")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)

BRIDGE NOS. 130080 AND 130081

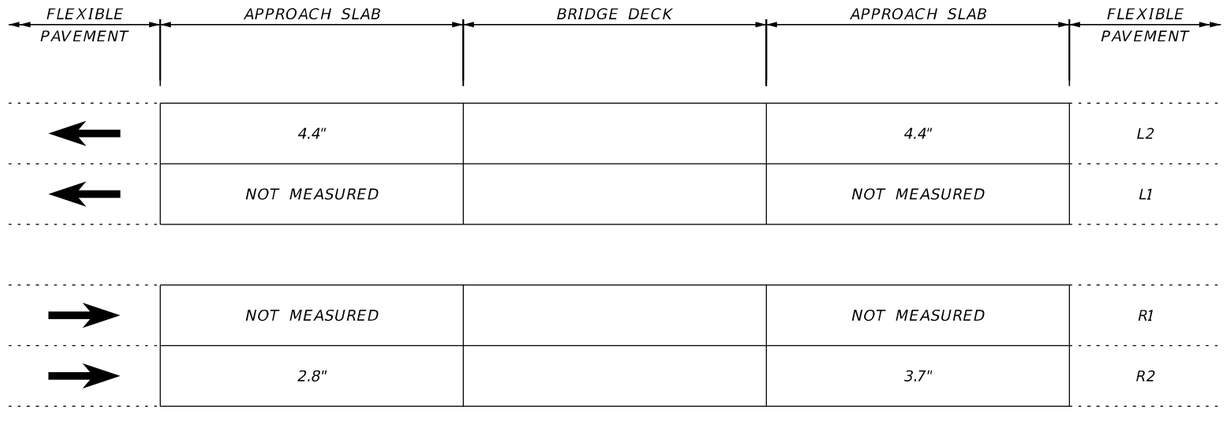
OUTSIDE SHOULDER

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (2.25")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1.5") (PG 76-22)
AND FRICTION COURSE FC-5 (0.75") (PG 76-22)



BRIDGE NOS. 130080 AND 130081 EXISTING ASPHALT THICKNESS

NTS

NOTES:

1. EXERCISE EXTREME CARE DURING ALL MILLING AND RESURFACING OPERATIONS TO NOT CAUSE DAMAGE TO THE EXISTING APPROACH SLAB.
2. STATIC COMPACTION TO BE UTILIZED ON BRIDGE APPROACH SLABS.
3. REMOVE ALL ASPHALT FROM APPROACH SLAB, TRAVEL LANES, AND INSIDE SHOULDERS. MILLING DEPTH SHOWN IS FOR QUANTITY PURPOSES.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

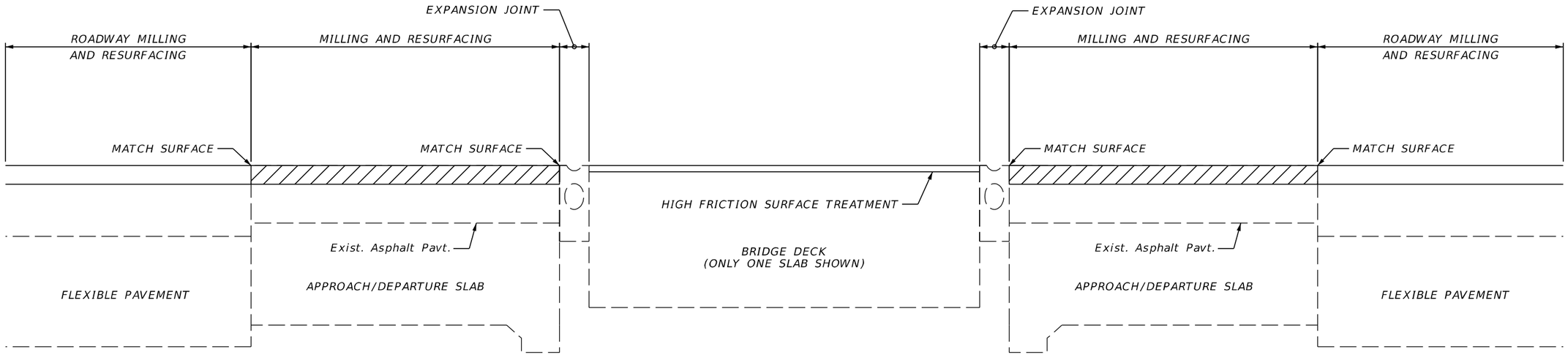
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TYPICAL SECTION DETAILS (13)

SHEET NO. 26

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

7/20/2022 8:03:00 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TYPSRD02.dgn



BRIDGE NO. 130083

NTS

STA. 1605+88.05 TO STA. 1606+20.44
STA. 1607+17.58 TO STA. 1607+61.64

NB AND SB APPROACH AND DEPARTURE SLAB TRAVEL LANES AND INSIDE SHOULDERS

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.50")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2.0") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

STA. 1606+20.44 TO STA. 1607+17.58

BRIDGE DECK

SEE STRUCTURES DETAILS FOR REMOVAL AND REPLACEMENT OF EXISTING HIGH FRICTION SURFACE TREATMENT

OUTSIDE SHOULDER

MILLING

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1.5")

RESURFACING

FRICTION COURSE FC-12.5 (TRAFFIC C) (1.5") (PG 76-22)

FLEXIBLE PAVEMENT	APPROACH SLAB	BRIDGE DECK	APPROACH SLAB	FLEXIBLE PAVEMENT
←	3.9"		4.0"	L2
←	NOT MEASURED		NOT MEASURED	L1
→	NOT MEASURED		NOT MEASURED	R1
→	4.1"		3.9"	R2

BRIDGE NO. 130083 EXISTING ASPHALT THICKNESS

NTS

NOTES:

1. EXERCISE EXTREME CARE DURING ALL MILLING AND RESURFACING OPERATIONS TO NOT CAUSE DAMAGE TO THE EXISTING APPROACH SLAB.
2. STATIC COMPACTION TO BE UTILIZED ON BRIDGE APPROACH SLABS.
3. REMOVE ALL ASPHALT FROM APPROACH SLAB, TRAVEL LANES, AND INSIDE SHOULDERS. MILLING DEPTH SHOWN IS FOR QUANTITY PURPOSES.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

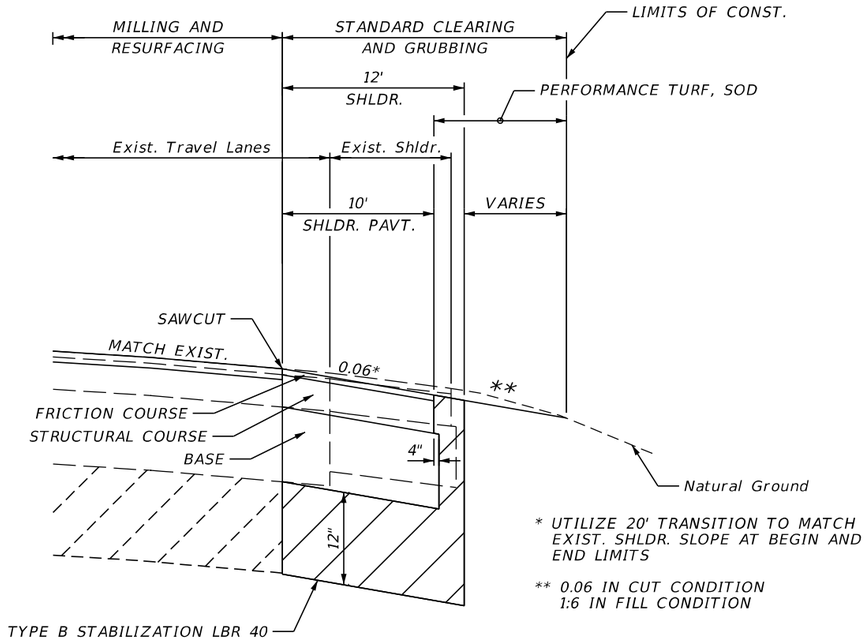
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TYPICAL SECTION DETAILS (14)

SHEET NO. 27

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

7/20/2022 8:03:00 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TYPSRD02.dgn



* UTILIZE 20' TRANSITION TO MATCH EXIST. SHLDR. SLOPE AT BEGIN AND END LIMITS

** 0.06 IN CUT CONDITION
1:6 IN FILL CONDITION

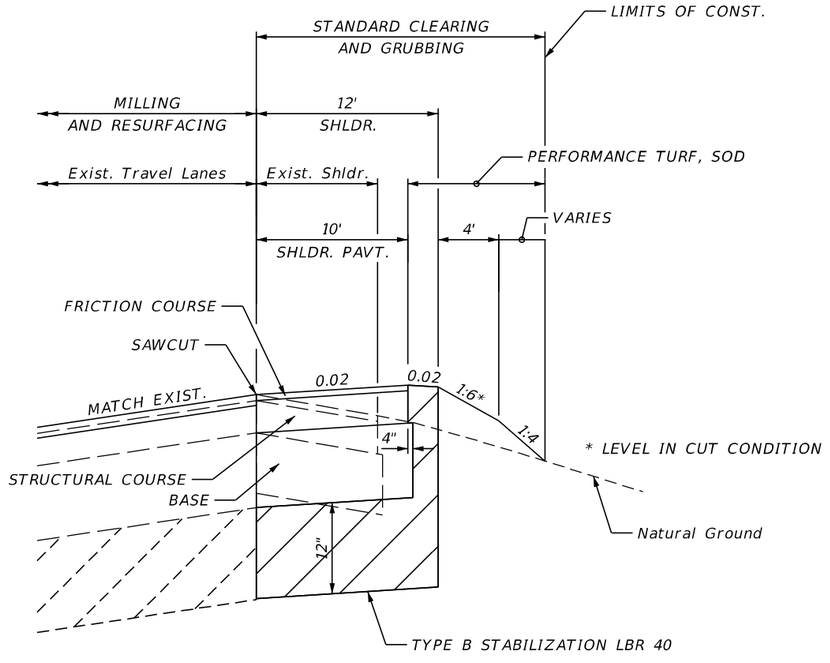
OUTSIDE SHOULDER TAPER REMOVAL DETAIL

NTS

STA. 158+19.30 TO STA. 166+07.64 RT.
STA. 177+20.00 TO STA. 180+31.98 LT.
STA. 182+69.41 TO STA. 185+67.92 RT.
STA. 230+17.45 TO STA. 233+05.08 LT.
STA. 235+61.92 TO STA. 238+45.12 RT.
STA. 406+32.04 TO STA. 410+00.83 LT.
STA. 1530+68.43 TO STA. 1533+29.02 LT.
STA. 1533+12.38 TO STA. 1535+38.40 RT.
STA. 1543+82.54 TO STA. 1546+08.55 LT.
STA. 1580+63.28 TO STA. 1583+11.79 RT.

SEE TYPICAL SECTIONS (4) AND (5) FOR SHOULDER PAVEMENT DESIGN

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



* LEVEL IN CUT CONDITION

OUTSIDE SHOULDER TAPER REMOVAL IN SUPERELEVATION DETAIL

NTS

STA. 408+45.37 TO STA. 412+87.77 RT.

STATION	SHLDR. SLOPE
STA. 408+45.37 RT.	MATCH EXIST.
STA. 408+45.37 RT. TO STA. 408+53.70 RT.	IN TRANSITION
STA. 408+53.70 RT.	-0.06
STA. 408+53.70 RT. TO STA. 409+31.48 RT.	IN TRANSITION
STA. 409+31.48 RT TO STA. 412+87.77 RT.	0.02

SEE TYPICAL SECTIONS (4) FOR SHOULDER PAVEMENT DESIGN

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

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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

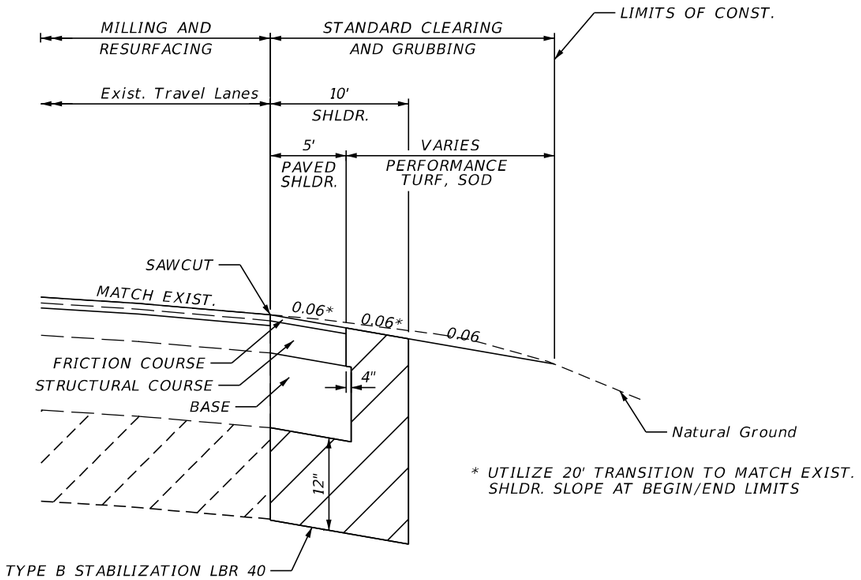
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TYPICAL SECTION DETAILS (15)

SHEET NO. 28

7/20/2022 8:03:10 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\TYPSRD03.dgn



* UTILIZE 20' TRANSITION TO MATCH EXIST. SHLDR. SLOPE AT BEGIN/END LIMITS

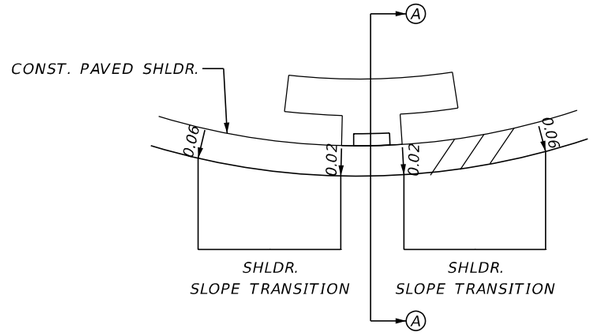
SIDESTREET SHOULDER DETAIL

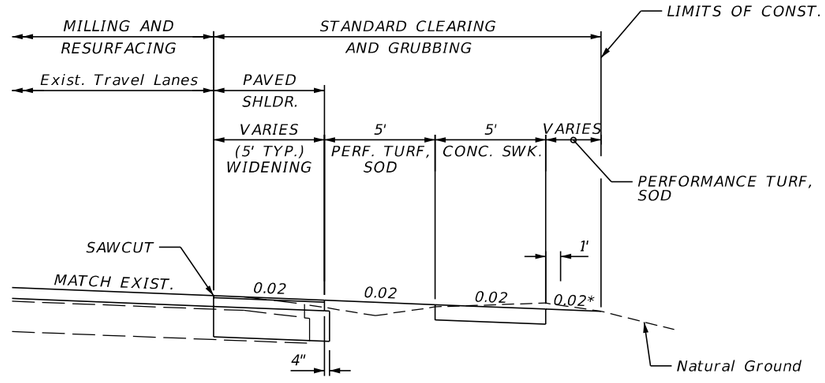
NTS

STA. 232+95.86 TO STA. 233+95.72 RT.
STA. 233+05.08 TO STA. 234+99.23 LT.
STA. 234+67.74 TO STA. 235+61.92 RT.
STA. 234+70.25 TO STA. 235+69.33 LT.
STA. 1530+48.38 TO STA. 1530+59.95 RT.
STA. 1531+45.02 TO STA. 1533+12.38 RT.
STA. 1533+29.02 TO STA. 1534+15.23 LT.
STA. 1535+97.43 TO STA. 1536+26.73 LT.
STA. 1546+08.55 TO STA. 1546+58.05 LT.
STA. 1547+18.55 TO STA. 1549+38.07 LT.
STA. 1578+37.87 TO STA. 1580+14.37 LT.

SEE TYPICAL SECTIONS (4) AND (5) FOR SHOULDER PAVEMENT DESIGN

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





* 0.02 IN CUT CONDITION
1:6 IN FILL CONDITION

SECTION A-A

NTS

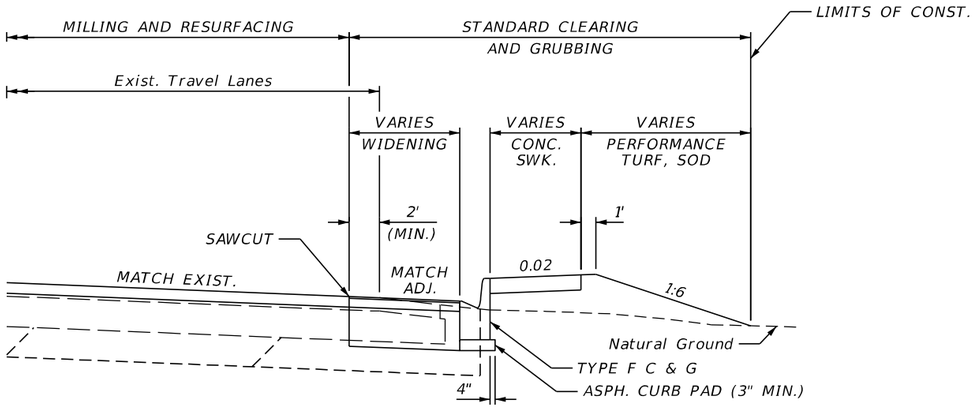
SHOULDER SLOPE TRANSITION DETAIL AT PEDESTRIAN CROSSINGS

NTS

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

7/20/2022 8:03:10 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TYPSRD03.dgn

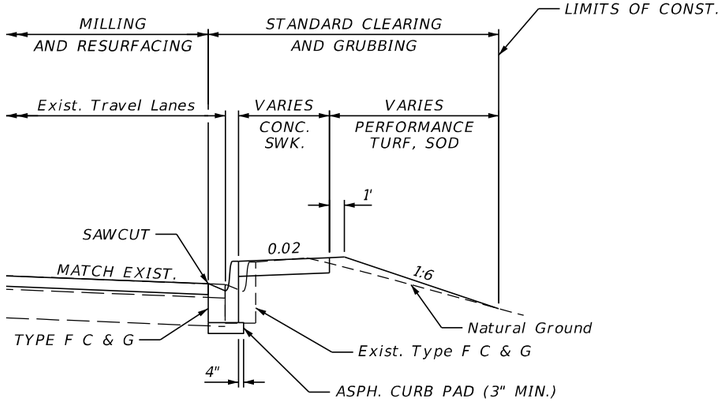
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAILS (16)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		29
					SR 683	MANATEE	445144-1-52-01		



RETURN WIDENING DETAIL (1)

NTS

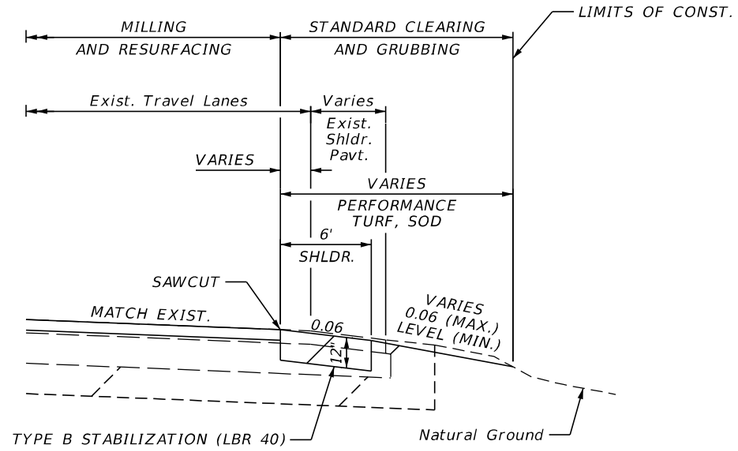
SEE ROADWAY PLANS FOR WIDENING LIMITS AND TYPICAL SECTIONS (2) AND (3) FOR WIDENING PAVEMENT DESIGN



RETURN DETAIL (2)

NTS

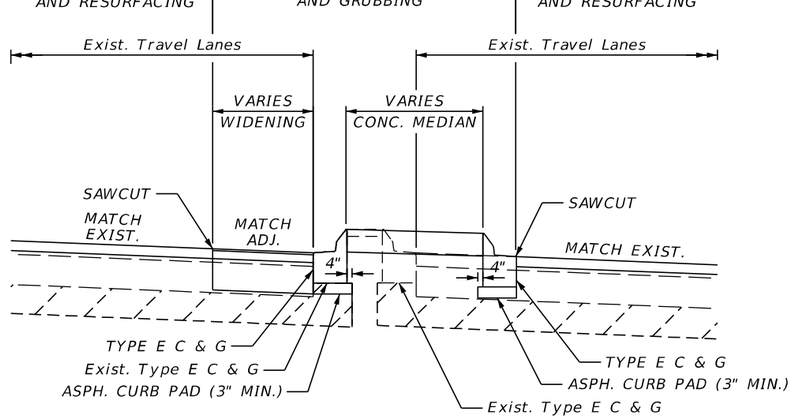
NOTE:
ACTUAL WIDTH OF BASE WIDENING MAY VARY DUE TO ACTUAL EXISTING PAVEMENT WIDTH. A UNIFORM BASE WIDENING STRIP MAY BE CONSTRUCTED AT NO ADDITIONAL COMPENSATION



RETURN SAWCUT DETAIL

NTS

STA. 180+31.98 TO STA. 180+96.32 LT.



PEDESTRIAN ISLAND DETAIL

NTS

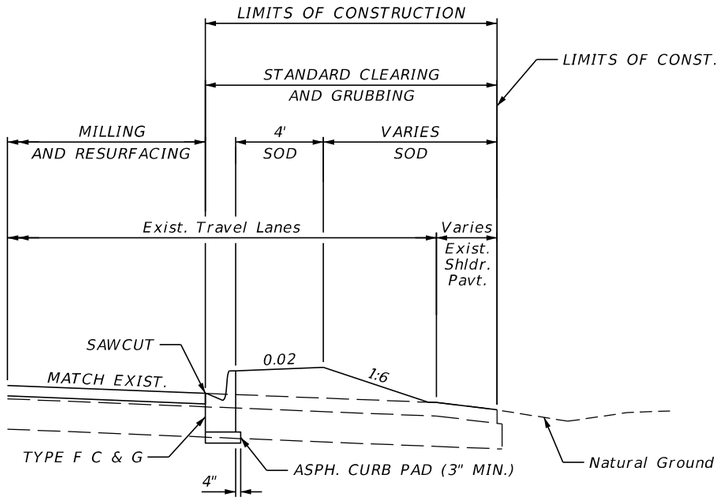
SEE ROADWAY PLANS FOR WIDENING LIMITS AND TYPICAL SECTIONS (2) AND (3) FOR WIDENING PAVEMENT DESIGN

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

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAILS (17)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		30
					SR 683	MANATEE	445144-1-52-01		

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

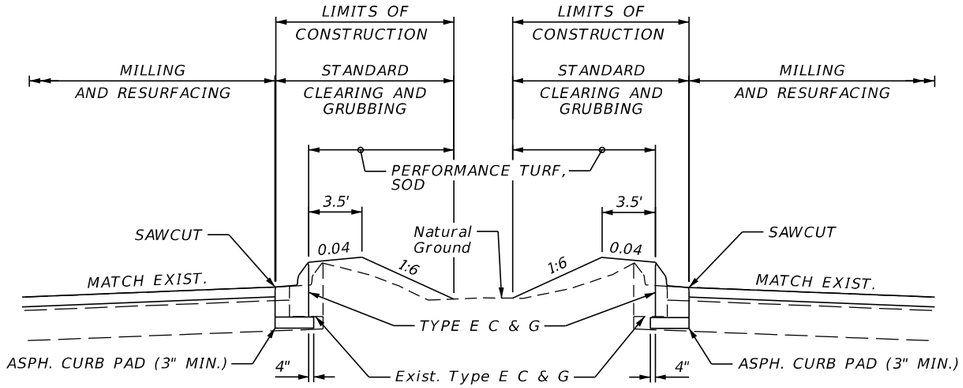
7/20/2022 8:03:11 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\TYPSRD03.dgn



CURB PLACEMENT DETAIL

NTS

STA. 157+72.89 TO STA. 158+19.30 RT.
STA. 181+96.12 TO STA. 182+69.41 RT.



MEDIAN CURB PLACEMENT DETAIL

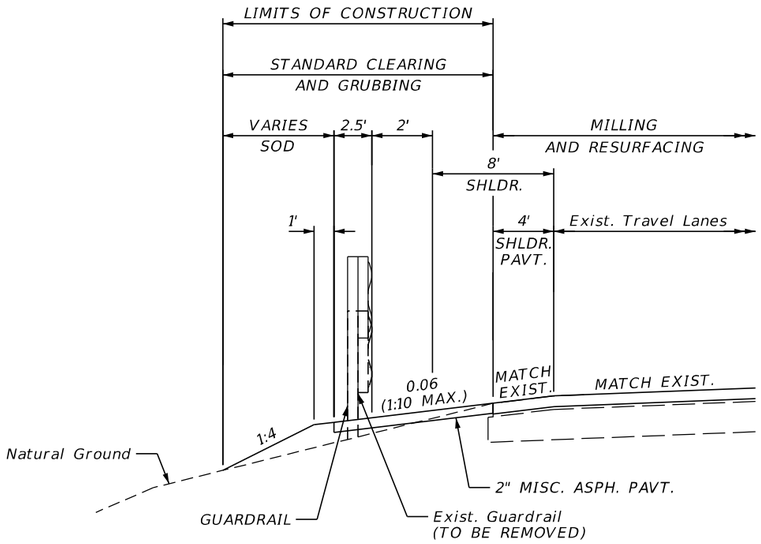
NTS

STA. 339+49.35 TO STA. 341+05.23 LT./RT.
STA. 342+61.63 TO STA. 343+84.22 LT./RT.
STA. 1579+70.21 TO STA. 1580+17.00 LT./RT.

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			TYPICAL SECTION DETAILS (18)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		31
					SR 683	MANATEE	445144-1-52-01		

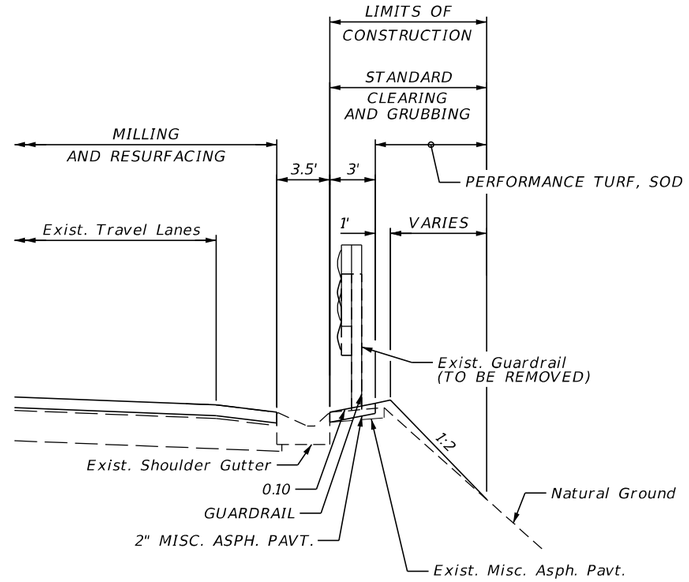
7/20/2022 8:03:11 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TYPSRD03.dgn



GUARDRAIL REPLACEMENT DETAIL (1)

NTS

STA. 1554+18.84 TO STA. 1556+40.00 RT.
STA. 1564+15.24 TO STA. 1566+73.78 LT.



GUARDRAIL REPLACEMENT DETAIL (2)

NTS

STA. 1549+44.03 TO STA. 1557+63.88 LT.
STA. 1549+75.78 TO STA. 1555+71.97 RT.
STA. 1563+63.58 TO STA. 1573+34.76 LT.
STA. 1565+07.00 TO STA. 1571+22.04 RT.
STA. 1605+02.05 TO STA. 1605+63.29 LT.
STA. 1605+77.68 TO STA. 1606+79.64 RT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

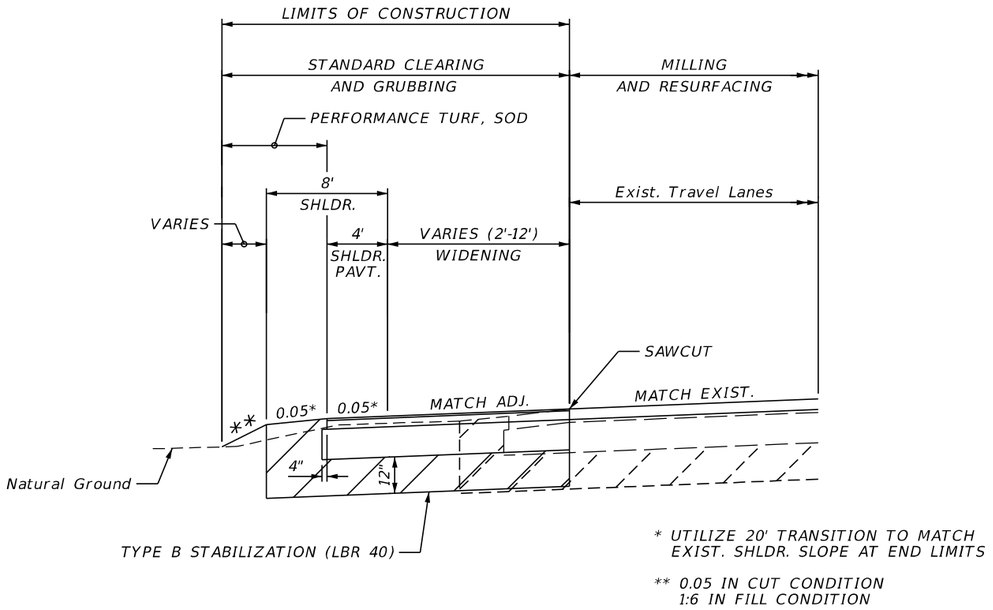
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TYPICAL SECTION DETAILS (19)

SHEET NO. 32

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

7/20/2022 8:03:11 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\TYPSRD03.dgn



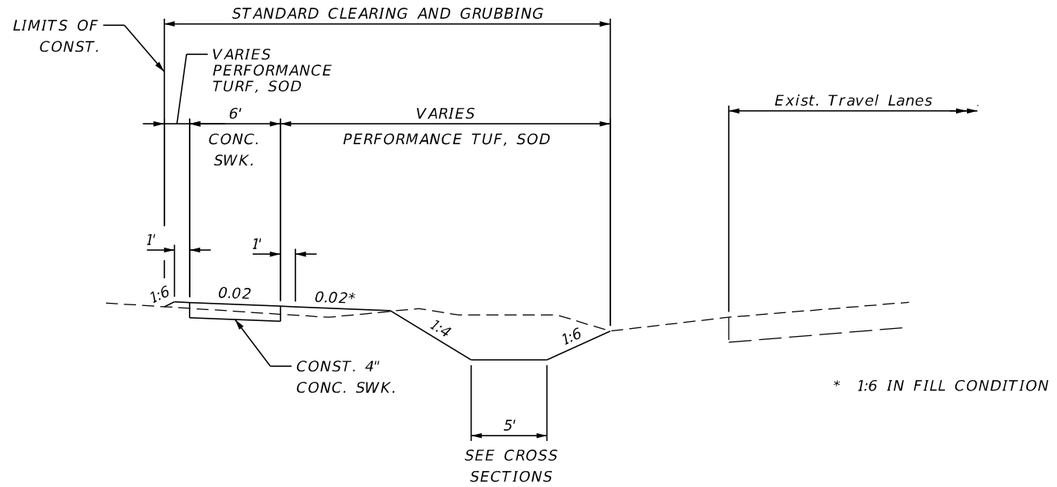
INSIDE TURN LANE EXTENSION DETAIL

NTS

STA. 1525+88.83 TO STA. 1530+33.96 RT.
STA. 1536+86.80 TO STA. 1540+68.91 LT.

SEE TYPICAL SECTIONS (2) AND (3) FOR WIDENING PAVEMENT DESIGN

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



9TH ST. E. SIDEWALK DETAIL

NTS

STA. 3+12.70 TO STA. 4+45.73 LT.

TRANSITION DITCH BOTTOM WIDTH FROM 0' TO 5' FROM STA. 3+12.70 TO STA. 3+51.89
TRANSITION FRONT SLOPE FROM 0.06 TO 1:6 FROM STA. 3+12.70 TO STA. 3+51.89
TRANSITION BACK SLOPE FROM 1:6 TO 1:4 FROM STA. 3+12.70 TO STA. 3+51.89

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

7/20/2022 8:03:12 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TYPSRD03.dgn

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TYPICAL SECTION DETAILS (20)

SHEET NO. 33

(1) STA. 147+58.92, 102.89' LT.
ENDWALL
NE INV. 9.30'
SE INV. 9.97'

(2) STA. 148+40.51, 0.25' LT.
DBI
TOP EL. 15.81'
W INV. 9.72'
E INV. 9.93'

(3) STA. 149+24.74, 92.75' RT.
ENDWALL
NW INV. 8.41'
SW INV. 9.26'

(4) STA. 156+96.02, 112.97' RT.
MITERED END SECTION
N INV. 12.51'

(5) STA. 158+03.12, 113.19' RT.
MITERED END SECTION
S INV. 13.07'

(6) STA. 159+99.43, 3.72' RT.
DBI
TOP EL. 16.55'
E INV. 14.49'

(7) STA. 167+00.22, 0.72' RT.
DBI
TOP EL. 18.83'
E INV. 16.87'

(8) STA. 174+00.18, 0.15' RT.
DBI
TOP EL. 21.47'
E INV. 18.88'

(9) STA. 180+33.52, 111.66' LT.
MITERED END SECTION
N INV. 20.86'

(10) STA. 180+69.96, 130.07' LT.
DBI
TOP EL. UNKNOWN
INV. INACCESSIBLE

(11) STA. 180+79.69, 163.87' LT.
DBI
TOP EL. 23.77'
SE INV, 20.93'
W INV. 20.97'

(12) STA. 181+69.70, 188.34' LT.
MITERED END SECTION
E INV. 21.24'

(13) STA. 181+72.53, 146.22' LT.
MITERED END SECTION
W INV. 21.20'

(14) STA. 186+99.89, 2.25' RT.
DBI
TOP EL. 22.97'
E INV. 20.68'

(15) STA. 194+99.78, 0.04' RT.
DBI
TOP EL. 23.13'
E INV. 20.40'

(16) STA. 201+96.97, 0.23' RT.
DBI
TOP EL. 23.43'
W INV. 17.25'
E INV. 17.22'

(17) STA. 201+99.26, 96.84' LT.
ENDWALL
NE INV. 17.11'
SE INV. 16.93'

(18) STA. 202+00.30, 96.30' RT.
ENDWALL
NW INV. 17.00'
SW INV. 17.00'

(19) STA. 208+24.71, 96.88' LT.
ENDWALL
E INV. 21.12'

(20) STA. 208+25.83 97.73' RT.
ENDWALL
W INV. 21.58

(21) STA. 209+99.81, 4.86' RT.
DBI
TOP EL. 28.15'
E INV. 25.55'

(22) STA. 223+99.77, 0.54' RT.
DBI
TOP EL. 28.89'
E INV. 26.66'

(23) STA. 231+99.34, 4.97' LT.
DBI
TOP EL. 28.52'
E INV. 26.22'

(24) STA. 242+99.75, 0.18' RT.
DBI
TOP EL. 26.95'
E INV. 24.16'

(25) STA. 247+33.82, 107.96' LT.
ENDWALL
W INV. 17.81'

(26) STA. 247+95.39, 97.42' RT.
ENDWALL
W INV. 18.89'

(27) STA. 250+99.62, 0.05' LT.
DBI
TOP EL. 24.98'
E INV. 21.73'

(28) STA. 258+99.90, 0.97' RT.
DBI
TOP EL. 22.95'
E INV. 19.03'

(29) STA. 261+45.40, 104.67' LT.
ENDWALL
NW INV. 11.18'
SW INV. 11.16'

(30) STA. 262+19.77, 121.08' RT.
ENDWALL
NW INV. 11.42'
SW INV. 10.77'

(31) STA. 266+99.56, 0.23' RT.
DBI
TOP EL. 20.52'
W INV. 17.53'

(32) STA. 273+49.49, 0.39' RT.
DBI
TOP EL. 19.28'
W INV. 16.38'

(33) STA. 274+77.60, 118.89' LT.
ENDWALL
N INV. 16.12'

(34) STA. 274+79.75, 108.48' RT.
ENDWALL
N INV. 16.01'

(35) STA. 274+90.62, 139.99' RT.
ENDWALL
E INV. 15.98'

(36) STA. 276+34.34, 109.85' RT.
ENDWALL
S INV. 15.81'

(37) STA. 276+34.97, 118.18' LT.
ENDWALL
S INV. 16.10'

(38) STA. 284+00.12, 1.03' LT.
DBI
TOP EL. 17.80'
E INV. 15.60'

(39) STA. 290+74.96, 102.60' LT.
MITERED END SECTION
SW INV. 15.40'
NW INV. 15.39'

(40) STA. 296+99.96, 0.08' RT.
DBI
TOP EL. 17.41'
E INV. 15.23'

(41) STA. 307+00.15, 0.24' LT.
DBI
TOP EL. 16.85'
E INV. 14.50'

(42) STA. 320+90.94, 134.54' RT.
MITERED END SECTION
E INV. 10.39'

(43) STA. 321+57.54, 111.99' RT.
MITERED END SECTION
N INV. 9.64'

(44) STA. 321+77.11, 111.70' RT.
MITERED END SECTION
S INV. 11.89'

(45) STA. 323+99.90, 0.24' RT.
DBI
TOP EL. 16.89'
E INV. 8.88'

(46) STA. 324+90.46, 100.32' RT.
ENDWALL
W INV. 9.71'

(47) STA. 325+25.62, 114.86' LT.
ENDWALL
E INV. 9.75'

(48) STA. 325+29.36, 121.08' RT.
MITERED END SECTION
N INV. 9.53'

(49) STA. 325+55.84, 123.71' RT.
MITERED END SECTION
S INV. 9.62'

(50) STA. 331+99.62, 0.38' LT.
DBI
TOP EL. 21.10'
W INV. 16.00'

(51) STA. 339+12.12, 121.66' RT.
MITERED END SECTION
N INV. 24.63'

(52) STA. 339+31.87, 121.21' RT.
MITERED END SECTION
S INV. 24.80'

(53) STA. 341+18.01, 162.28' LT.
CURB INLET
TOP EL. 29.78'
W INV. 27.58'
N INV. 27.58'

(54) STA. 341+24.82, 155.13' RT.
CURB INLET
TOP EL. 29.98'
E INV. 22.98'
W INV. 23.08'

(55) STA. 341+40.54, 147.49' LT.
MANHOLE
TOP EL. 30.27'
INV. INACCESSIBLE

(56) STA. 341+82.75, 162.03' LT.
MANHOLE
TOP EL. 31.52'
N INV. 27.32'

(57) STA. 342+27.31, 161.86' LT.
CURB INLET
TOP EL. 30.03'
S INV. 27.03'
W INV. 26.83'

(58) STA. 342+51.69, 156.08' RT.
CURB INLET
TOP EL. 29.78'
E INV. 25.17'

(59) STA. 348+99.71, 4.44' RT.
DBI
TOP EL. 30.73'
E INV. 26.69'

(60) STA. 354+22.30, 100.10' LT.
MITERED END SECTION
N INV. 25.28'

(61) STA. 354+47.88, 97.57' RT.
MITERED END SECTION
S INV. 25.55'

(62) STA. 355+31.21, 102.64' LT.
MANHOLE
TOP EL. 30.21'
N INV. 24.95'
S INV. 24.99'
W INV. 25.94'

(63) STA. 355+57.57, 102.29' LT.
MITERED END SECTION
S INV. 24.93'

(64) STA. 355+65.82, 103.53' RT.
MITERED END SECTION
S INV. 25.01'

(65) STA. 363+11.90, 0.27' LT.
DBI
TOP EL. 28.72'
E INV. 22.32'
W INV. 22.84'

(66) STA. 363+14.38, 96.97' RT.
ENDWALL
NW INV. 22.27'
SW INV. 22.34'

(67) STA. 363+14.44, 97.51' LT.
ENDWALL
NE INV. 23.04'
SE INV. 23.20'

(68) STA. 383+10.69, 85.64' RT.
ENDWALL
NW INV. 24.44'
SW INV. 24.39'

(69) STA. 383+66.52, 0.00' LT.
DBI
TOP EL. 30.08'
N INV. 24.76'
S INV. 24.71'

(70) STA. 384+13.59, 85.65' LT.
ENDWALL
NE INV. 24.93'
SE INV. 25.04'

(71) STA. 394+89.87, 204.51' LT.
SHOULDER GUTTER INLET
TOP EL. 32.45'
S INV. 29.12'

(72) STA. 395+01.30, 152.29' LT.
MANHOLE
TOP EL. 32.14'
NE INV. 29.23'
W INV. 29.25'

(73) STA. 395+07.43, 141.09' LT.
MITERED END SECTION
SW INV. 29.01'

(74) STA. 396+02.02, 110.76' RT.
ENDWALL
W INV. 28.93'

(75) STA. 396+14.59, 13.18' RT.
DBI
TOP EL. 34.07'
E INV. 28.53'
W INV. 28.86'

(76) STA. 396+29.36, 87.83' LT.
ENDWALL
E INV. 29.07'

(77) STA. 407+68.12, 178.11' RT.
ENDWALL
N INV. 25.22'

(78) STA. 413+79.70, 88.63' LT.
ENDWALL
NE INV. 20.36'
SE INV. 20.23'

(79) STA. 413+94.40, 8.48' RT.
DBI
TOP EL. 28.78'
S INV. 20.22'
N INV. 20.23'

(80) STA. 414+03.12', 112.49' RT.
ENDWALL
NW INV. 20.10'
SW INV. 20.02'

(81) STA. 422+51.07, 88.70' LT.
ENDWALL
NE INV. 20.55'
SE INV. 20.47'

(82) STA. 422+51.07, 103.49' RT.
ENDWALL
NW INV. 18.48'
SW INV. 19.35'

(83) STA. 422+53.17, 0.59' LT.
DBI
N INV. 19.10'
S INV. 21.11'

(84) STA. 1523+77.33, 4.14' LT.
DBI
TOP EL. 29.93'
S INV. 27.68'

(85) STA. 1531+21.36, 103.40' LT.
MITERED END SECTION
S INV. 28.23'

(86) STA. 1534+62.89, 130.18' LT.
MITERED END SECTION
W INV. 28.01'

(87) STA. 1535+17.90, 144.59' LT.
DBI
TOP EL. 31.19'
E INV. 28.68'
W INV. 28.70'

(88) STA.1546+26.00, 87.20' RT.
ENDWALL
S INV. 19.41'

(89) STA. 1546+27.42, 89.37' LT.
ENDWALL
N INV. 19.98'

(90) STA. 1549+77.46, 74.95' LT.
SHOULDER GUTTER INLET
TOP EL. 30.26'
S INV. 27.41'

(91) STA. 1549+77.56, 71.41' RT.
SHOULDER GUTTER INLET
TOP EL. 30.25'
N INV. 25.04'

(92) STA. 1549+77.65, 5.41' RT.
DBI
TOP EL. 27.87'
N INV. 25.29'

(93) STA. 1549+77.76, 133.23' RT.
ENDWALL
S INV. 17.37'

(94) STA. 1551+27.17, 119.28' RT.
ENDWALL
S INV. 15.91'

(95) STA. 1551+27.36, 124.57' LT.
ENDWALL
N INV. 16.45'

(96) STA. 1551+27.59, 5.50' RT.
DBI
TOP EL. 31.87'
N INV. 9.24'
S INV. 16.77'

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

7/20/2022 8:03:12 PM EWipfe
H:\Worksets\FDOT_445144152O\roadway\GNNTR001.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF EXISTING DRAINAGE (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		34
					SR 683	MANATEE	445144-1-52-01		

(97) STA. 1552+52.48, 65.37' RT.
SHOULDER GUTTER INLET
TOP EL. 38.87'
N INV. 35.17'

(98) STA. 1552+53.07, 68.79' LT.
SHOULDER GUTTER INLET
TOP EL. 38.27'
S INV. 35.39'

(99) STA. 1555+27.24, 66.86' LT.
SHOULDER GUTTER INLET
TOP EL. 46.25'
S INV. 43.99'

(100) STA. 1555+27.73, 65.49' RT.
SHOULDER GUTTER INLET
TOP EL. 46.20'
N INV. 43.39'

(101) STA. 1557+27.31, 66.70' LT.
SHOULDER GUTTER INLET
TOP EL. 50.95'
S INV. 48.54'

(102) STA. 1560+19.43, 90.62' LT.
ENDWALL
W INV. 21.44'

(103) STA. 1561+25.57, 143.56' LT.
MANHOLE
TOP EL. 26.78'
N INV. 22.78'
E INV. 23.28'
W INV. 23.78'

(104) STA. 1561+76.71, 170.66' LT.
DBI
TOP EL. 26.29'
E INV. 23.29'
S INV. 23.34'
W INV. 23.29'

(105) STA. 1564+27.66, 66.65' LT.
SHOULDER GUTTER INLET
TOP EL. 54.65'
S INV. 51.95'

(106) STA. 1565+53.45, 65.53' RT.
SHOULDER GUTTER INLET
TOP EL. 53.60'
S INV. 50.87'

(107) STA. 1567+52.64, 66.67' LT.
SHOULDER GUTTER INLET
TOP EL. 50.21'
S INV. 47.50'

(108) STA. 1567+78.23, 65.75' RT.
SHOULDER GUTTER INLET
TOP EL. 49.61'
N INV. 49.97'

(109) STA. 1571+27.15, 66.59' LT.
SHOULDER GUTTER INLET
TOP EL. 40.46'
S INV. 37.75'

(110) STA. 1571+27.43, 0.36' LT.
DBI
TOP EL. 38.06'
N INV. 36.15'

(111) STA. 1571+27.95, 65.62' RT.
SHOULDER GUTTER INLET
TOP EL. 40.57'
N INV. 36.21'
S INV. 36.48'

(112) STA. 1574+77.32, 69.86' RT.
SHOULDER GUTTER INLET
TOP EL. 30.32'
N INV. 21.26'

(113) STA. 1574+77.76, 66.45' LT.
SHOULDER GUTTER INLET
TOP EL. 30.35'
S INV. 21.84'

(114) STA. 1576+77.38, 72.40' LT.
SHOULDER GUTTER INLET
NO PIPES

(115) STA. 1576+77.41, 6.28' LT.
DBI
TOP EL. 24.16'
N INV. 21.33'

(116) STA. 1576+78.23, 73.78' RT.
SHOULDER GUTTER INLET
TOP EL. 26.55'
N INV. 20.45'
S INV. 20.49'

(117) STA. 1577+09.02, 190.14' LT.
DBI
TOP EL. 24.47'
N INV. 21.89'
SW INV. 22.14'

(118) STA. 1577+15.89, 170.90' LT.
MITERED END SECTION
S INV. 21.32'

(119) STA. 1577+31.89, 116.55' LT.
ENDWALL
N INV. 18.36'

(120) STA. 1577+54.53, 100.39' LT.
MANHOLE
TOP EL. 24.68'
INV. INACCESSIBLE

(121) STA. 1578+62.87, 156.55' LT.
MITERED END SECTION
S INV. 21.35'

(122) STA. 1578+71.28, 127.88' RT.
MITERED END SECTION
N INV. 17.41'

(123) STA. 1579+00.21, 113.02' LT.
ENDWALL
N INV. 17.41'

(124) STA. 1580+77.39, 5.52' RT.
DBI
TOP EL. 24.38'
S INV. 21.58'

(125) STA. 1586+74.57, 102.70' RT.
ENDWALL
SE INV. 26.74'
SW INV. 26.28'

(126) STA. 1586+77.32, 2.02' LT.
DBI
TOP EL. 26.89'
N INV. 18.84'
S INV. 18.81'

(127) STA. 1586+75.00, 85.96' LT.
ENDWALL
NE INV. 19.53'
NW INV. 20.16'

(128) STA. 1591+89.70, 10.53' RT.
CURB INLET
TOP EL. 31.97'
S INV. 26.93'

(129) STA. 1597+60.26, 4.28' LT.
CURB INLET
TOP EL. 38.12'
S INV. 33.34'

(130) STA. 1600+10.98, 0.93' LT.
MEDIAN BARRIER INLET
TOP EL. 41.19'
S INV. 36.40'

(131) STA. 1602+21.35, 1.28' LT.
MEDIAN BARRIER INLET
TOP EL. 43.63'
S INV. 36.01'

(132) STA. 1604+51.14, 43.43' RT.
SHOULDER GUTTER INLET
TOP EL. 42.90'
S INV. 38.76'

(133) STA. 1604+51.47, 1.51' LT.
MEDIAN BARRIER INLET
TOP EL. 46.11'
N INV. 33.13'

(134) STA. 1609+00.97, 41.89' RT.
SHOULDER BARRIER INLET
TOP EL. 42.47'
W INV. 38.23'

(135) STA. 1609+12.13, 1.97' LT.
MEDIAN BARRIER INLET
TOP EL. 45.21'
N INV. 37.14'
E INV. 37.15'

(136) STA. 1611+33.04, 2.06' LT
MEDIAN BARRIER INLET
TOP EL. 39.23'
E INV. 32.09'
S INV. 32.49'

(137) STA. 1611+42.81, 41.96' RT.
SHOULDER BARRIER INLET
TOP EL. 37.04'
E INV. 29.95'
W INV. 29.97'

(138) STA. 1613+42.53, 1.88' LT.
MEDIAN BARRIER INLET
TOP EL. 32.97'
N INV. 28.13'

(139) STA. 1613+72.75, 42.06' RT.
SHOULDER BARRIER INLET
TOP EL. 30.90'
E INV. 26.30'
W INV. 26.48'

(140) STA. 1615+83.28, 42.15' RT.
SHOULDER GUTTER INLET
TOP EL. 24.23'
E INV. 19.38'
W INV. 19.43'

(141) STA. 1615+91.96, 136.57' LT.
CURB INLET
TOP EL. 17.97'
N INV. 11.29'

(142) STA. 1616+52.50, 91.00' LT.
MANHOLE
TOP EL. 18.81
INV. INACCESSIBLE

(143) STA. 1616+53.68, 110.28' LT.
CURB INLET
TOP EL. 17.97'
E INV. 11.25'
S INV. 11.25'

(144) STA. 1617+68.87, 43.03' LT.
SHOULDER GUTTER INLET
TOP EL. 19.98'
NW INV. 16.56'

(145) STA. 1618+13.03, 43.13' RT.
SHOULDER GUTTER INLET
TOP EL. 19.35'
NE INV. 14.66'

(146) STA. 1618+24.42, 80.59' LT.
CURB INLET
TOP EL. 18.41'
N INV. 9.85'
S INV. 9.86'
SE INV. 10.41'

(147) STA. 1618+37.48, 59.94' RT.
MANHOLE
TOP EL. 18.52'
N INV. 13.17'
SW INV. 13.17'

(148) STA. 1620+74.15, 65.98' LT.
CURB INLET
TOP EL. 17.67'
N INV. 9.05'
S INV. 9.37'

(149) STA. 1621+03.87, 44.99' RT.
DBI
TOP EL. 17.11'
NW INV. 11.71'
S INV. 11.71'

(150) STA. 1621+88.64, 75.09' RT.
CURB INLET
TOP EL. 17.35'
NW INV. 12.18'

(151) STA. 1622+03.80, 51.58' RT.
MANHOLE
TOP EL. 17.80'
INV. INACCESSIBLE

(152) STA. 1622+76.31, 58.96' LT.
CURB INLET
TOP EL. 17.38'
N INV. 7.18'
S INV. 7.08'

(153) STA. 1622+78.10, 50.17' RT.
MANHOLE
TOP EL. 17.91'
INV. INACCESSIBLE

(154) STA. 1623+30.08, 76.87' LT.
DBI
TOP EL. 17.38'
NW INV. 15.01'
E INV. 14.89'
SW INV. 14.91'

(155) STA. 1624+05.29, 50.25' RT.
MANHOLE
TOP EL. 17.11'
INV. INACCESSIBLE

(156) STA. 1624+26.04, 45.70' RT.
MANHOLE
TOP EL. 17.00'
INV. INACCESSIBLE

(157) STA. 1624+29.16, 64.81' RT.
CURB INLET
TOP EL. 16.70'
SW INV. 8.28'

(158) STA. 1624+96.24, 56.39' LT.
CURB INLET
TOP EL. 17.21'
N INV. 8.69'
S INV. 8.66'

(159) STA. 1627+82.99, 51.20' LT.
CURB INLET
TOP EL. 17.10'
N INV. 7.54'
S INV. 7.54'
W INV. 16.06'

(160) STA. 13628+70.64, 63.97' RT.
ENDWALL
W INV. 12.54'

(161) STA. 1628+71.62, 50.99' RT.
CURB INLET
TOP EL. 16.67'
E INV. INACCESSIBLE
W INV. 6.93'

(162) STA. 1628+72.34, 38.90' RT.
MANHOLE
TOP EL. 17.06'
INV. INACCESSIBLE

(163) STA. 1628+83.09, 56.60' LT.
CURB INLET
TOP EL. 16.77'
N INV. 6.90'
S INV. 7.30'

(164) STA. 1629+00.48, 154.71' LT.
INLET
TOP EL. 16.36'
N INV. 12.29'

(165) STA. 1629+09.21, 100.19' LT.
MANHOLE
TOP EL. 16.69'
INV. INACCESSIBLE

(166) STA. 1629+11.07, 155.10' LT.
MANHOLE
TOP EL. 16.44'
INV. INACCESSIBLE

(167) STA. 1629+31.43, 93.84' LT.
MANHOLE
TOP EL. 16.98'
INV. INACCESSIBLE

(168) STA. 1629+33.64, 41.07' RT.
MANHOLE
TOP EL. 16.84'
INV. INACCESSIBLE

(169) STA. 1629+42.51, 57.54' LT.
MANHOLE
TOP EL. 16.89'
INV. INACCESSIBLE

(170) STA. 1629+45.77, 107.42' LT.
INLET
TOP EL. 16.35'
N INV. 12.97'
E INV. 12.95'

(171) STA. 13+50.63, 29.01' RT.
CURB INLET
TOP EL. 20.13'
S INV. 16.58'
W INV. 16.41'

(172) STA. 13+50.71, 34.31' RT.
MANHOLE
TOP EL. 20.56'
S INV. 16.58'
W INV. 16.41'

(173) STA. 21+01.97, 61.52' RT.
ENDWALL
W INV. 15.59'

(174) STA. 21+22.70, 61.87' RT.
MITERED END SECTION
E INV. 15.73'

(175) STA. 21+81.34, 59.96' RT.
MITERED END SECTION
W INV. 15.53'

(176) STA. 23+20.62, 54.13' RT.
MITERED END SECTION
E INV. 15.32'

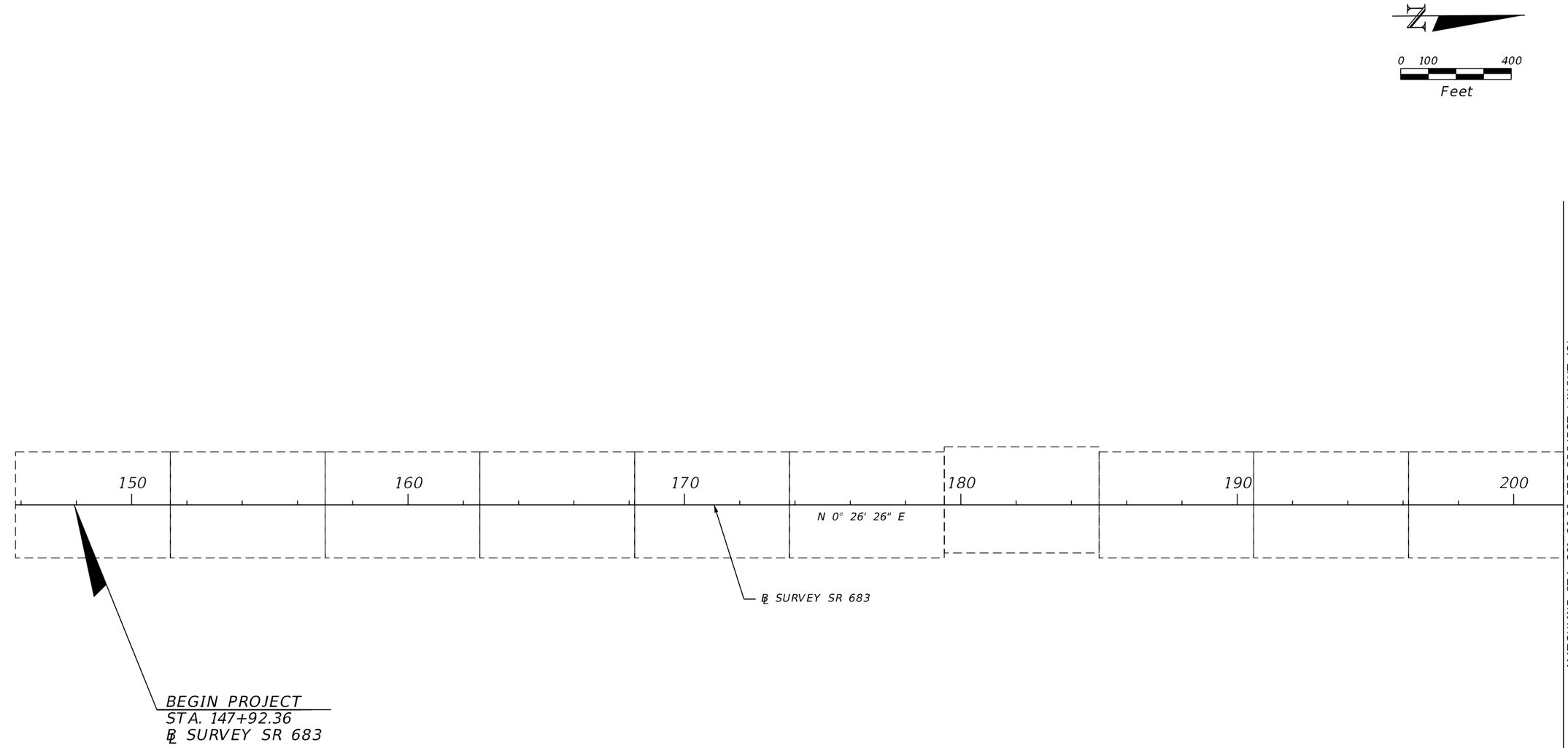
(177) STA. 23+58.55, 51.18' RT.
MITERED END SECTION
W INV. 15.40'

(178) STA. 1543+77.11, 6.55' LT.
DBI
TOP EL. 25.15'
N INV. 22.20'

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

7/20/2022 8:03:13 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\GNWTRD01.dgn

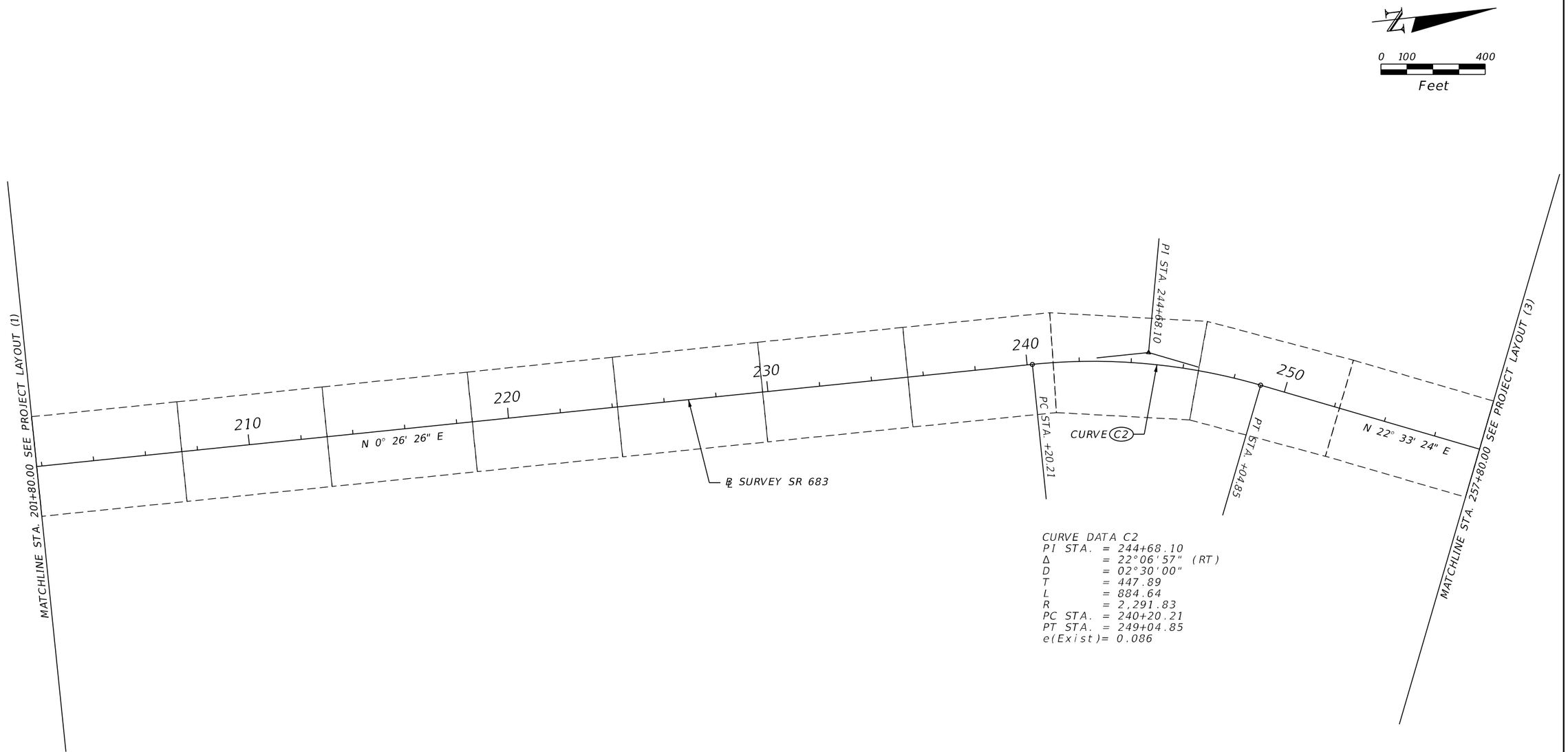
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF EXISTING DRAINAGE (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		35
					SR 683	MANATEE	445144-1-52-01		



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		36
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:03:18 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\PLAYRD01.dgn



CURVE DATA C2
PI STA. = 244+68.10
Δ = 22°06'57" (RT)
D = 02°30'00"
T = 447.89
L = 884.64
R = 2,291.83
PC STA. = 240+20.21
PT STA. = 249+04.85
e(Exist)= 0.086

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			PROJECT LAYOUT (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		37
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:18 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\PLAYRD01.dgn

N

0 100 400
Feet

BEGIN EXCEPTION NB
FPID: 444211-1-52-01
STA. 266+03.83
℄ SURVEY SR 683

℄ CONST. 63RD AVE. E

STA. 275+50.28
℄ SUVEY SR 683 =
STA. 17+96.40
℄ CONST. 63RD AVE. E

MATCHLINE STA. 257+80.00 SEE PROJECT LAYOUT (2)

PC STA. +65.25

PT STA. +50.54

PI STA. 265+13.48

CURVE C3

260 270 280 290 300 310

N 0° 25' 27" E

N 89° 45' 4" W

℄ SURVEY SR 683

END EXCEPTION SB
FPID: 444211-1-52-01
STA. 284+74.09
℄ SURVEY SR 683

MATCHLINE STA. 313+80.00 SEE PROJECT LAYOUT (4)

BEGIN EXCEPTION SB
FPID: 444211-1-52-01
STA. 271+29.17
℄ SURVEY SR 683

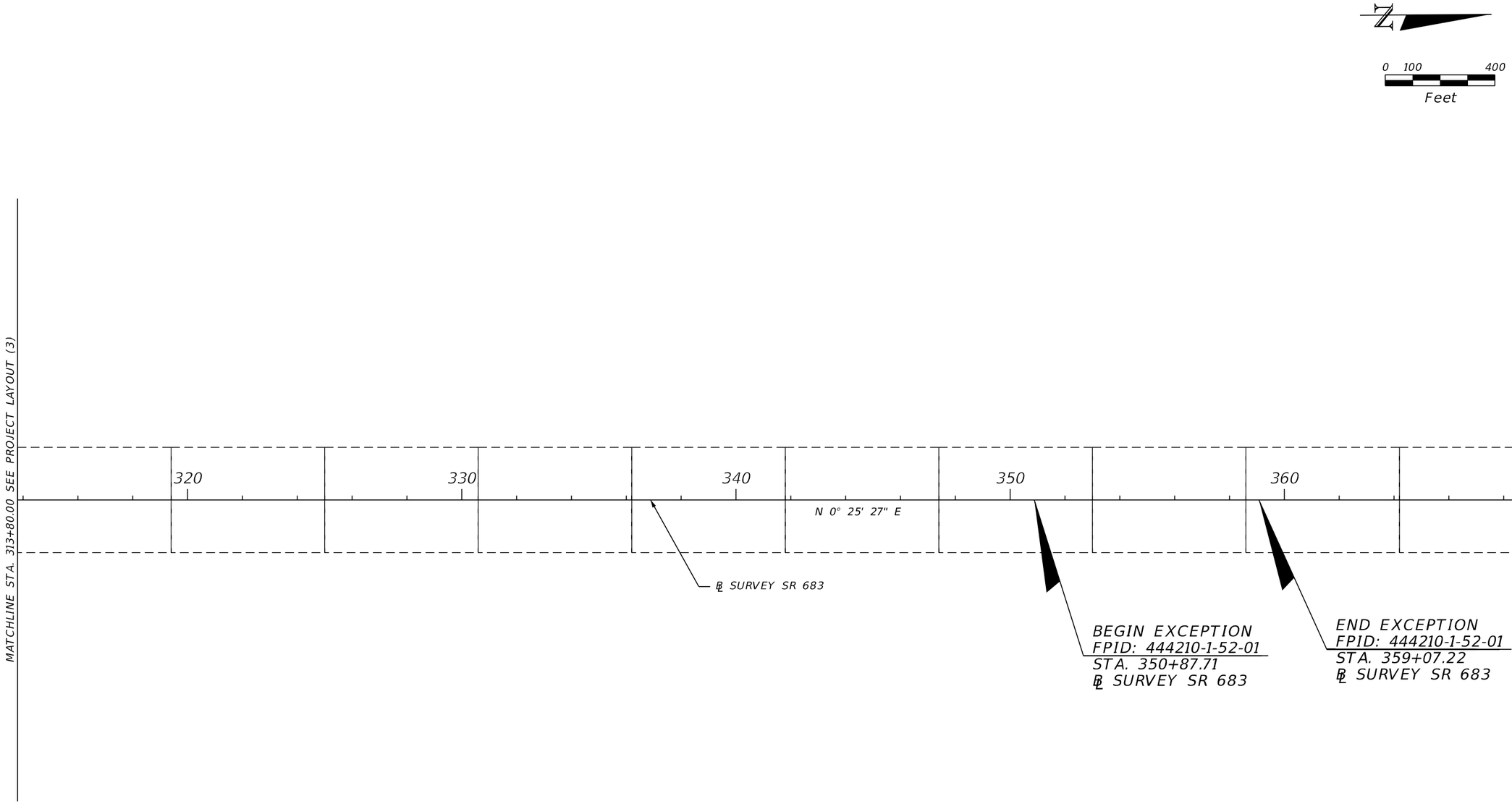
END EXCEPTION NB
FPID: 444211-1-52-01
STA. 279+59.38
℄ SURVEY SR 683

CURVE DATA C3
PI STA. = 265+13.48
Δ = 22°07'57" (LT)
D = 02°30'00"
T = 448.24
L = 885.30
R = 2,291.83
PC STA. = 260+65.25
PT STA. = 269+50.54
e(Exist)= 0.086

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		38
					SR 683	MANATEE	445144-1-52-01		

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

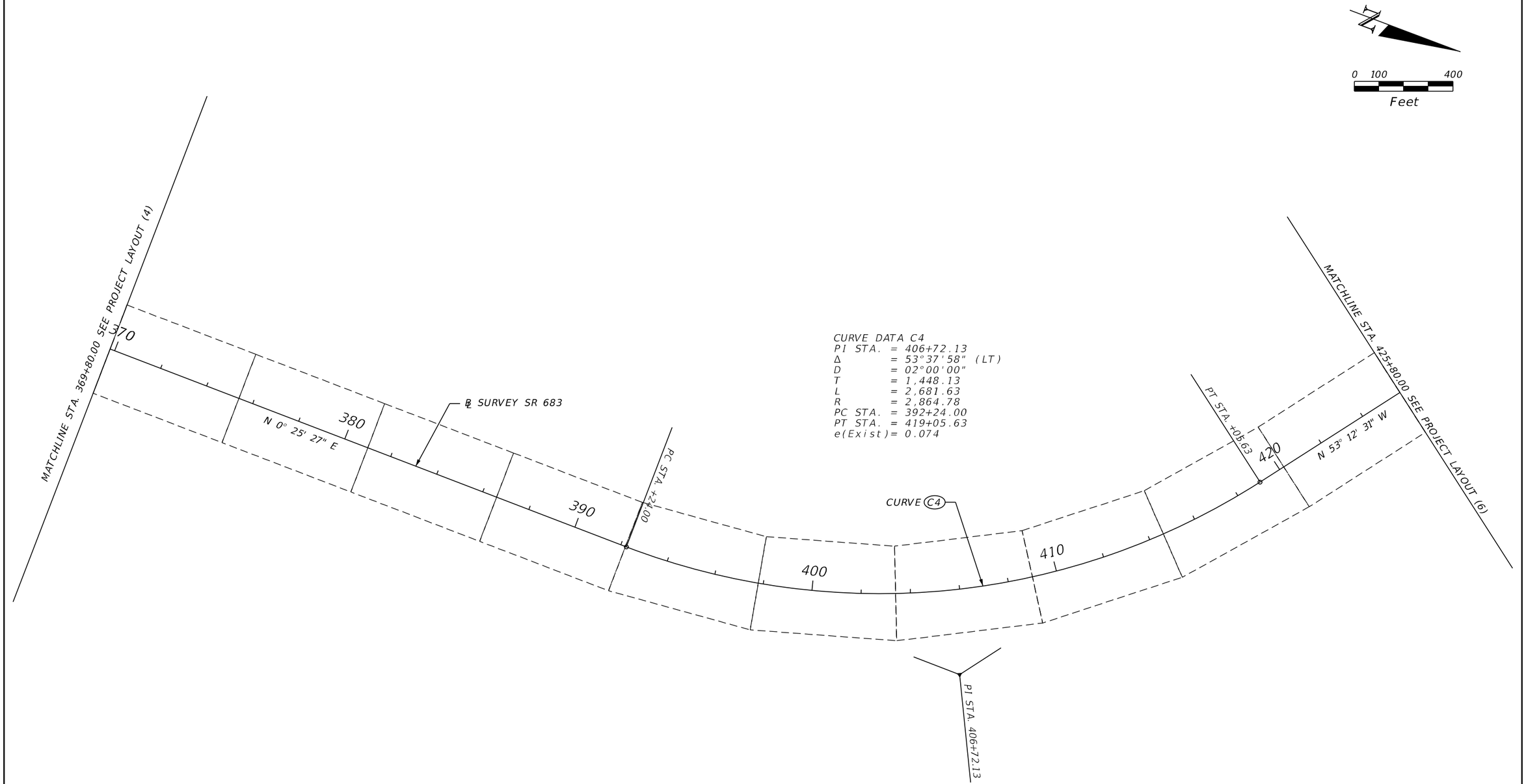
7/20/2022 8:03:19 PM EWijle
H:\Worksets\FDOT_445144152O1\Roadway\PLAYR001.dgn



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

7/20/2022 8:03:19 PM EWigle
H:\Worksets\FDOT\445144152O1\Realway\PLAYRD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT (4)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		39
					SR 683	MANATEE	445144-1-52-01		

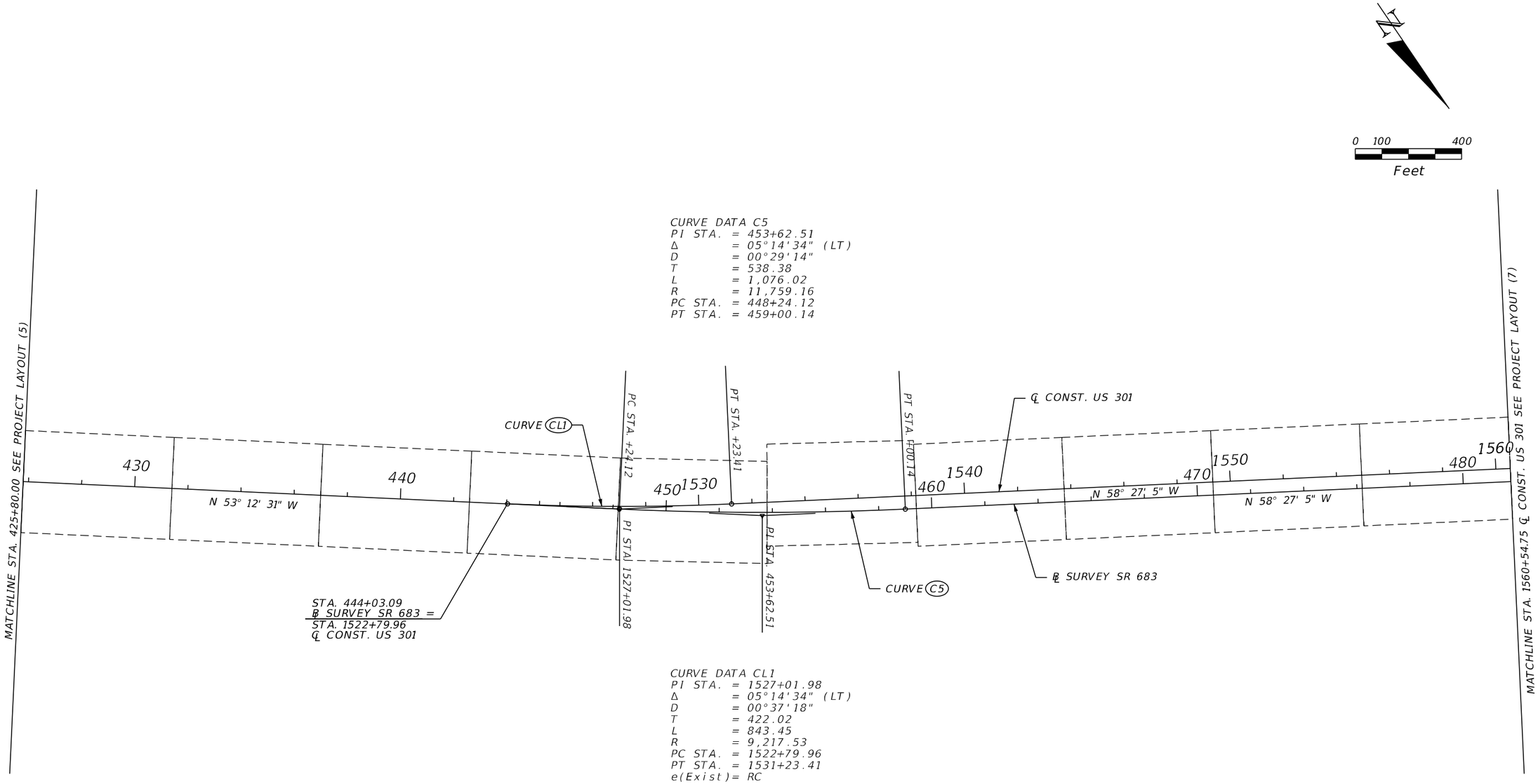


CURVE DATA C4
PI STA. = 406+72.13
Δ = 53°37'58" (LT)
D = 02°00'00"
T = 1,448.13
L = 2,681.63
R = 2,864.78
PC STA. = 392+24.00
PT STA. = 419+05.63
e(Exist)= 0.074

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			PROJECT LAYOUT (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		40
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:19 PM EWigle
H:\Worksets\FDOT\445144152011\Roadway\PLAYRD01.dgn



CURVE DATA CL1
PI STA. = 1527+01.98
Δ = 05°14'34" (LT)
D = 00°37'18"
T = 422.02
L = 843.45
R = 9,217.53
PC STA. = 1522+79.96
PT STA. = 1531+23.41
e(Exist)= RC

NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT (6)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		41
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:20 PM EWigle
H:\Worksets\FDOT\445144152\1\Roadway\PLAYR001.dgn

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

MATCHLINE STA. 1560+54.75 ℄ CONST. US 301 SEE PROJECT LAYOUT (6)

℄ CONST. 9TH ST.

℄ CONST. US 301

N 58° 27' 5" W

N 58° 27' 5" W

℄ SURVEY SR 683

STA. 1578+79.69
℄ CONST. US 301 =
STA. 5+70.83
℄ CONST. 9TH ST.

STA. 500+34.03
℄ SURVEY SR 683 =
STA. 6+27.92
℄ CONST. 9TH ST.

STA. 1584+44.61
℄ CONST. US 301 =
STA. 505+72.91
℄ SURVEY SR 683

STA. 1594+50.29
℄ CONST. US 301 =
STA. 515+69.45
℄ SURVEY SR 683

CURVE C6
CURVE CL2
CURVE CL3
CURVE CL4

PT STA. +38.47
PC STA. +03.95
PT STA. +88.98
PT STA. +69.45
PC STA. +00.00
PT STA. +73.20
PC STA. +20.99
PT STA. +20.99

PI STA. 508+22.71
PI STA. 1587+80.47
PI STA. 1606+88.33
PI STA. 1626+71.02

1570 490 1580 500 1590 510 1600 520 1610 1620 1630

N 89° 4' 16" W
N 2° 5' 24" E

CURVE DATA CL3
PI STA. = 1606+88.33
Δ = 91°09'40" (RT)
D = 08°29'40"
T = 688.32
L = 1,073.20
R = 674.52
PC STA. = 1600+00.00
PT STA. = 1610+73.20
e(Exist)= 0.071

CURVE DATA CL2
PI STA. = 1587+80.47
Δ = 30°37'10" (LT)
D = 04°09'57"
T = 376.52
L = 735.03
R = 1,375.41
PC STA. = 1584+03.95
PT STA. = 1591+38.98
e(Exist)= 0.099

CURVE DATA C6
PI STA. = 508+22.71
Δ = 30°37'10" (LT)
D = 02°00'00"
T = 784.24
L = 1,530.97
R = 2,864.79
PC STA. = 500+38.47
PT STA. = 515+69.45

STA. 1623+55.95
CSXT RAILWAY CROSSING
NO. 624712-B

CURVE DATA CL4
PI STA. = 1626+71.02
Δ = 01°42'02" (LT)
D = 00°11'20"
T = 450.03
L = 900.00
R = 30,322.00
PC STA. = 1622+20.99
PT STA. = 1631+20.99
e(Exist)= NC

N

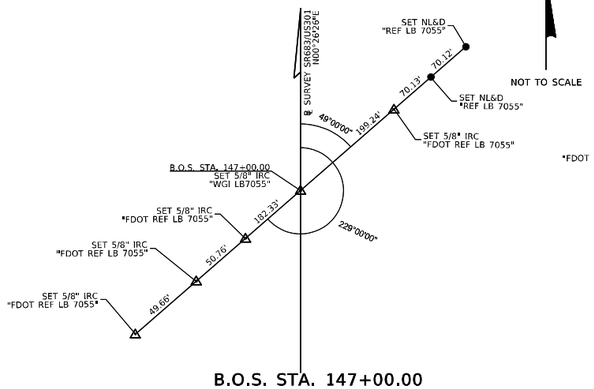
0 100 400
Feet

NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT (7)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		42
					SR 683	MANATEE	445144-1-52-01		

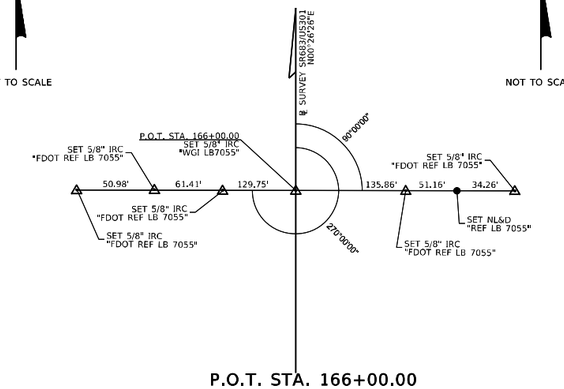
7/20/2022 8:03:20 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\PLAYR001.dgn

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



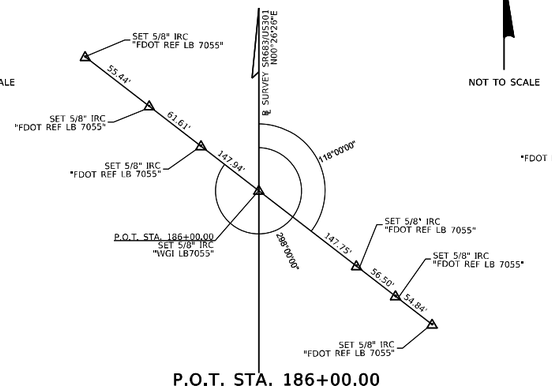
NOT TO SCALE

B.O.S. STA. 147+00.00



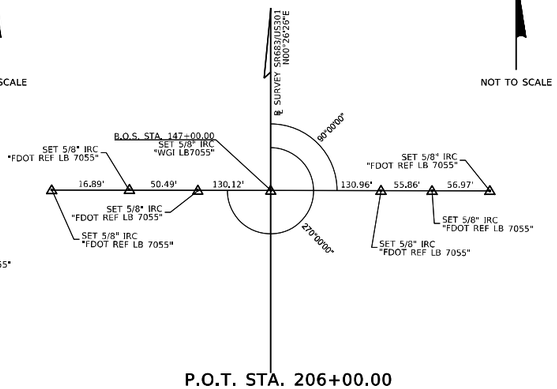
NOT TO SCALE

P.O.T. STA. 166+00.00



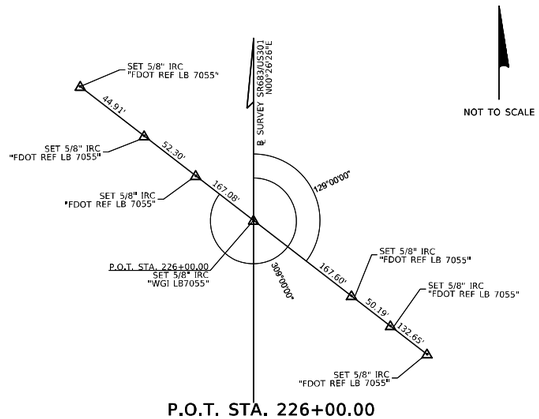
NOT TO SCALE

P.O.T. STA. 186+00.00



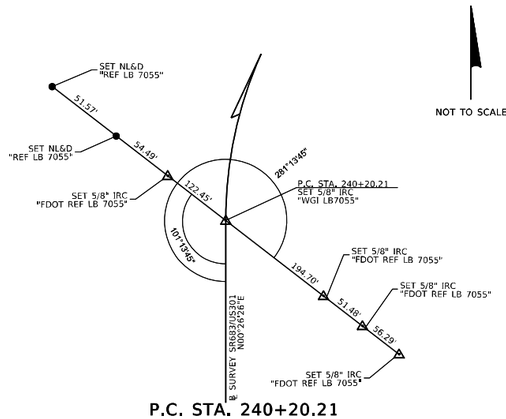
NOT TO SCALE

P.O.T. STA. 206+00.00



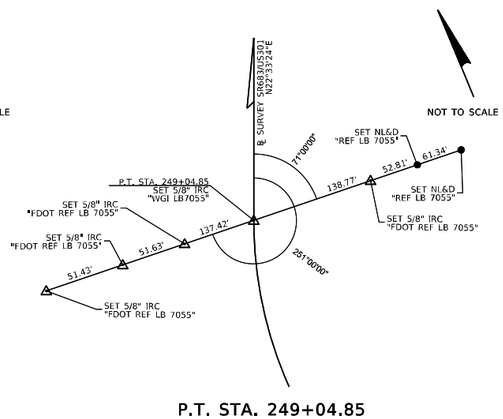
NOT TO SCALE

P.O.T. STA. 226+00.00



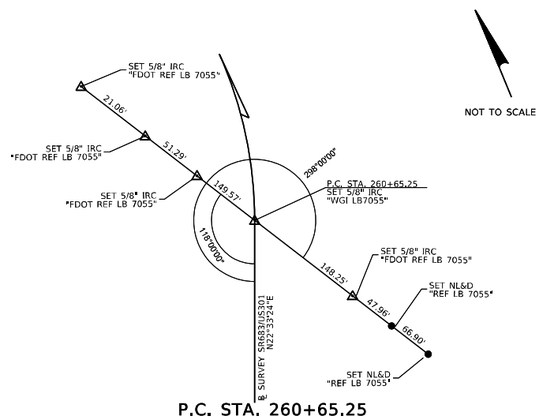
NOT TO SCALE

P.C. STA. 240+20.21



NOT TO SCALE

P.T. STA. 249+04.85



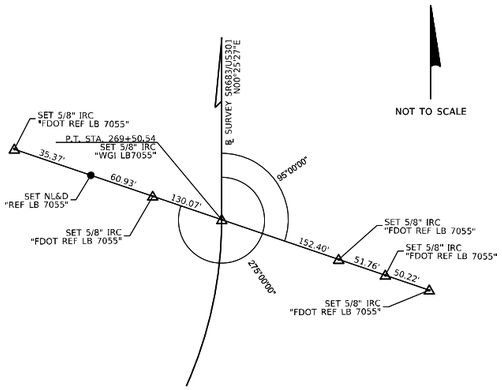
NOT TO SCALE

P.C. STA. 260+65.25

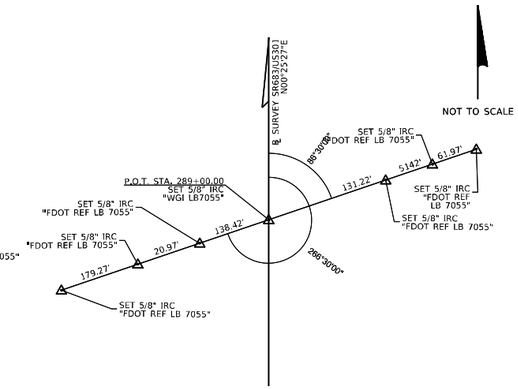
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT CONTROL (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		43
					SR 683	MANATEE	445144-1-52-01		

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

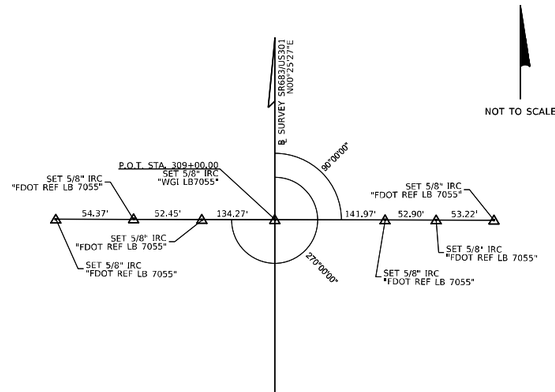
7/20/2022 8:03:22 PM EWigle
H:\Worksets\FDOT\445144152O1\Survey\CTLSRD01.dgn



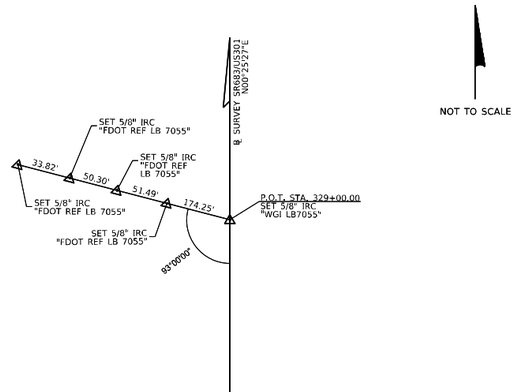
P.T. STA. 269+50.54



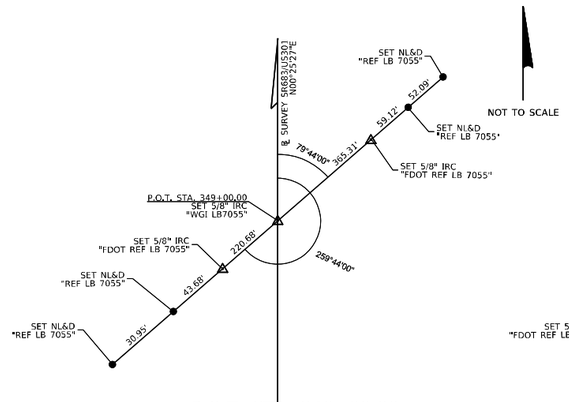
P.O.T. STA. 289+00.00



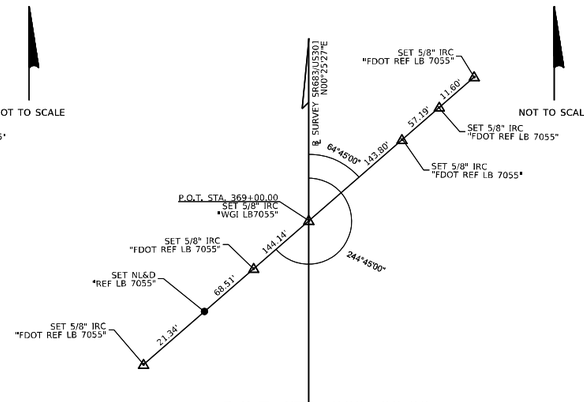
P.O.T. STA. 309+00.00



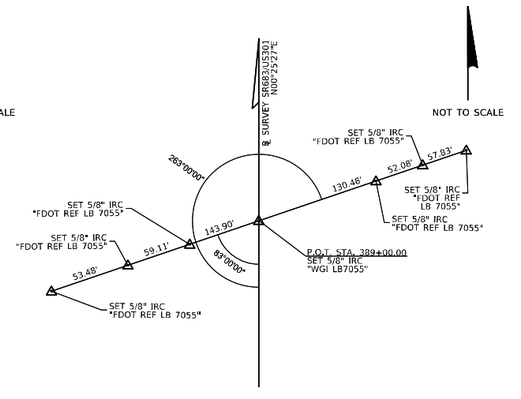
P.O.T. STA. 329+00.00



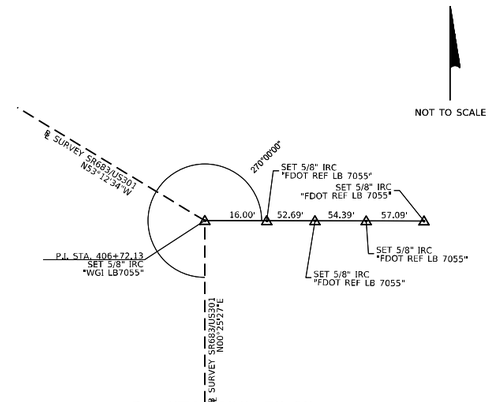
P.O.T. STA. 349+00.00



P.O.T. STA. 369+00.00



P.O.T. STA. 389+00.00



P.I. STA. 406+72.13

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

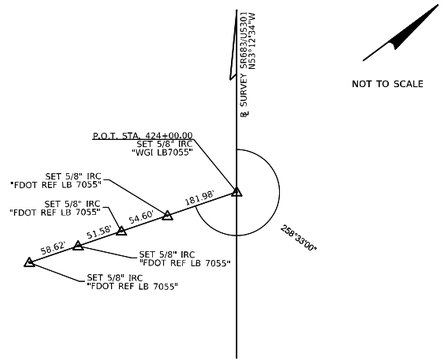
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

PROJECT CONTROL (2)

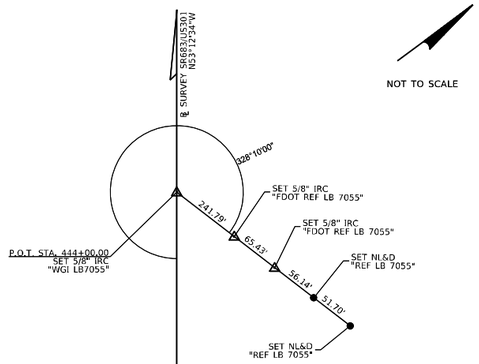
SHEET NO. 44

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

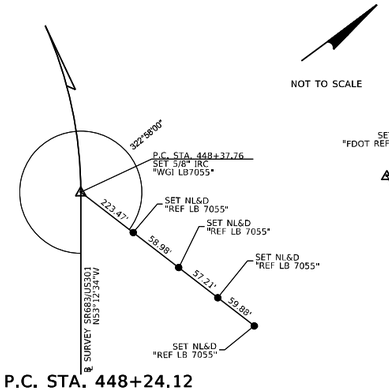
7/20/2022 8:03:22 PM EWigle
H:\Worksets\FDOT\445144152O1\Survey\CTLSRD01.dgn



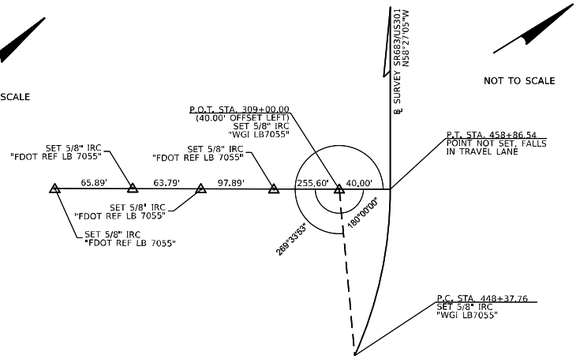
P.O.T. STA. 424+00.00



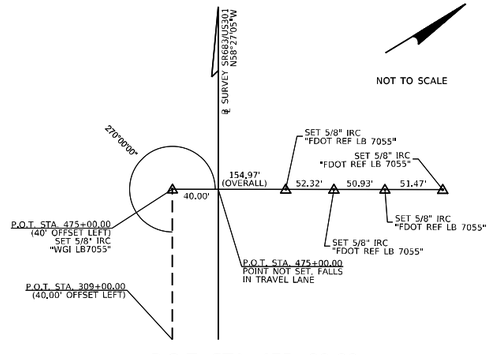
P.O.T. STA. 444+00.00



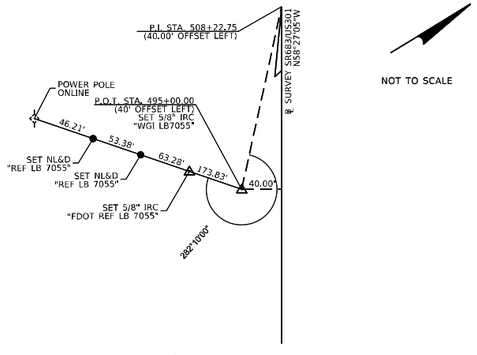
P.C. STA. 448+24.12



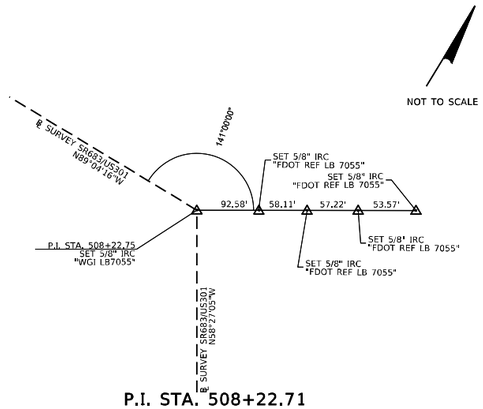
P.T. STA. 459+00.14
(40' OFFSET LEFT)



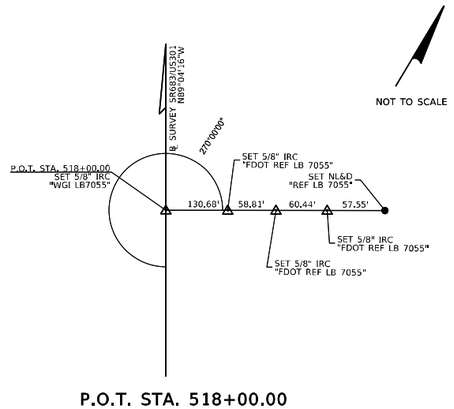
P.O.T. STA. 475+00.00
(40' OFFSET LEFT)



P.O.T. STA. 495+00.00
(40' OFFSET LEFT)



P.I. STA. 508+22.71

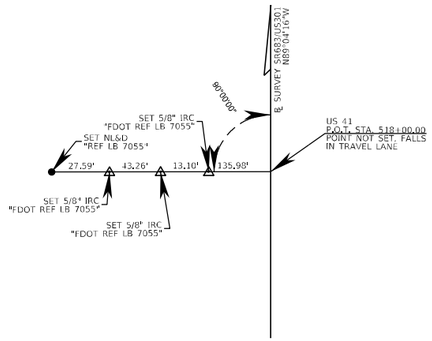


P.O.T. STA. 518+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT CONTROL (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		45
					SR 683	MANATEE	445144-1-52-01		

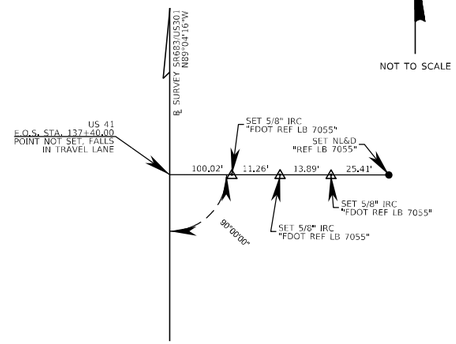
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

7/20/2022 8:03:23 PM EWigle
H:\Worksets\FDOT\445144152O1\Survey\CT1SRD01.dgn



NOT TO SCALE

US 41
P.O.T. STA. 518+00.00 =
STA. 1522+80.17, 0' LT. CL 301



NOT TO SCALE

US 41
E.O.S. STA. 137+40.00 =
STA. 1629+80.97, 37.04' RT. CL 301

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

7/20/2022 8:03:24 PM EWigle
H:\Worksets\FDOT\445144152O1\Survey\CTLSRD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT CONTROL (4)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		46
					SR 683	MANATEE	445144-1-52-01		

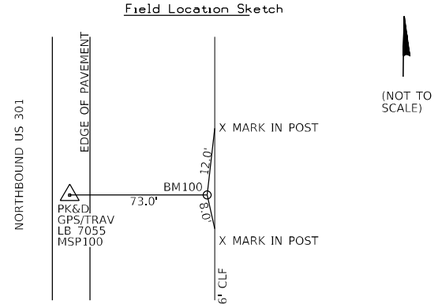
Florida Department of Transportation District One
Vertical Control Data Sheet

DATUM
NGVD 1929
NAVD 1988 X

Monument Name or Designation: BM100 Elevation feet: 13.319'
State Road No.: US 301 County: MANATEE
Section: 31 Township: 35 S Range: 18 E Roadway Section I.D.: 3121000
Establishing Firm: VGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1112797 E (X): = 483373
Base Line Station and Offset: STA: 146+85 , O/S: 141' RT.
Description of Monument: POURED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM100"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 0.38 MILES NORTH OF UNIVERSITY PARKWAY AND US 301 INTERSECTION, ON THE EAST SIDE OF US 301.

Field Location Sketch



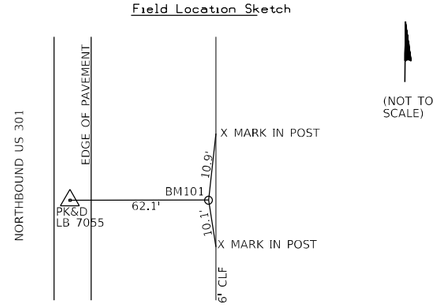
Florida Department of Transportation District One
Vertical Control Data Sheet

DATUM
NGVD 1929
NAVD 1988 X

Monument Name or Designation: BM101 Elevation feet: 20.402'
State Road No.: US 301 County: MANATEE
Section: 31 Township: 35 S Range: 18 E Roadway Section I.D.: 3121000
Establishing Firm: VGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1114988 E (X): = 483375
Base Line Station and Offset: STA: 168+76 , O/S: 127' RT.
Description of Monument: POURED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM101"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 0.60 MILES NORTH OF UNIVERISITY PARKWAY AND US 301 INTERSECTION, ON THE EAST SIDE OF US 301.

Field Location Sketch



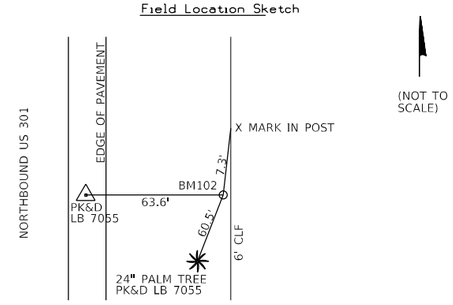
Florida Department of Transportation District One
Vertical Control Data Sheet

DATUM
NGVD 1929
NAVD 1988 X

Monument Name or Designation: BM102 Elevation feet: 21.367'
State Road No.: US 301 County: MANATEE
Section: 30 Township: 35 S Range: 18 E Roadway Section I.D.: 3121000
Establishing Firm: VGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1117131 E (X): = 483392
Base Line Station and Offset: STA: 190+18 , O/S: 127' RT.
Description of Monument: POURED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM102"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 894 FEET NORTH OF 77TH AVENUE EAST AND US 301 INTERSECTION, ON THE EAST SIDE OF US 301.

Field Location Sketch



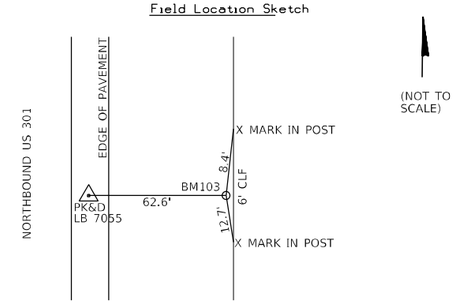
Florida Department of Transportation District One
Vertical Control Data Sheet

DATUM
NGVD 1929
NAVD 1988 X

Monument Name or Designation: BM103 Elevation feet: 19.687'
State Road No.: US 301 County: MANATEE
Section: 30 Township: 35 S Range: 18 E Roadway Section I.D.: 3121000
Establishing Firm: VGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1118198 E (X): = 4833400
Base Line Station and Offset: STA: 200+85 , O/S: 126' RT.
Description of Monument: POURED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM103"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 0.37 MILES NORTH OF 77TH AVENUE EAST AND US 301 INTERSECTION, ON THE EAST SIDE OF US 301.

Field Location Sketch



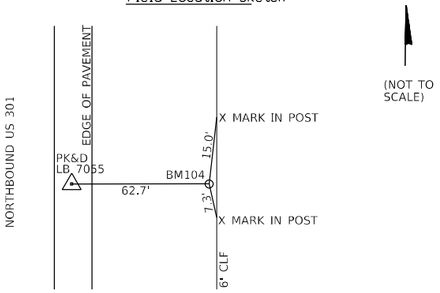
Florida Department of Transportation District One
Vertical Control Data Sheet

DATUM
NGVD 1929
NAVD 1988 X

Monument Name or Designation: BM104 Elevation feet: 29.260'
State Road No.: US 301 County: MANATEE
Section: 30 Township: 35 S Range: 18 E Roadway Section I.D.: 3121000
Establishing Firm: VGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1119210 E (X): = 483407
Base Line Station and Offset: STA: 210+97 , O/S: 126' RT.
Description of Monument: POURED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM104"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 0.56 MILES NORTH OF 77TH AVENUE EAST AND US 301 INTERSECTION, ON THE EAST SIDE OF US 301.

Field Location Sketch



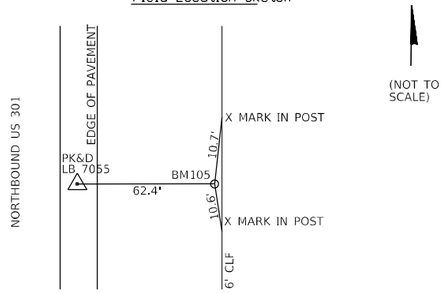
Florida Department of Transportation District One
Vertical Control Data Sheet

DATUM
NGVD 1929
NAVD 1988 X

Monument Name or Designation: BM105 Elevation feet: 30.084'
State Road No.: US 301 County: MANATEE
Section: 30 Township: 35 S Range: 18 E Roadway Section I.D.: 3121000
Establishing Firm: VGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1120384 E (X): = 483417
Base Line Station and Offset: STA: 222+71 , O/S: 126' RT.
Description of Monument: POURED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM105"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 0.79 MILES NORTH OF 77TH AVENUE EAST AND US 301 INTERSECTION, ON THE EAST SIDE OF US 301.

Field Location Sketch



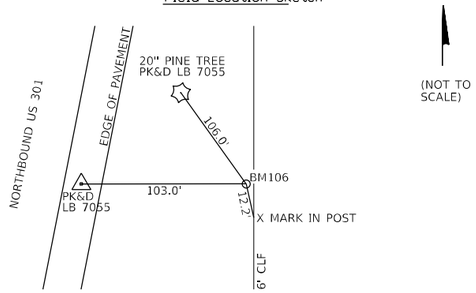
Florida Department of Transportation District One
Vertical Control Data Sheet

DATUM
NGVD 1929
NAVD 1988 X

Monument Name or Designation: BM106 Elevation feet: 27.524'
State Road No.: US 301 County: MANATEE
Section: 19 Township: 35 S Range: 18 E Roadway Section I.D.: 3121000
Establishing Firm: VGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1122446 E (X): = 483495
Base Line Station and Offset: STA: 243+60 , O/S: 165' RT.
Description of Monument: POURED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM106"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 900 FEET NORTH OF WHITFIELD AVENUE AND US 301 INTERSECTION, ON THE EAST SIDE OF US 301.

Field Location Sketch



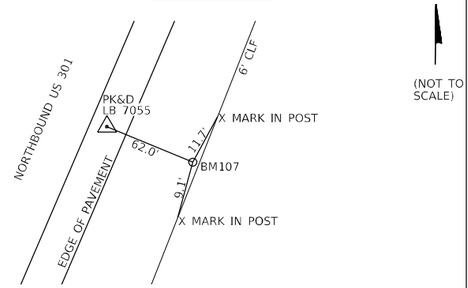
Florida Department of Transportation District One
Vertical Control Data Sheet

DATUM
NGVD 1929
NAVD 1988 X

Monument Name or Designation: BM107 Elevation feet: 22.912'
State Road No.: US 301 County: MANATEE
Section: 19 Township: 35 S Range: 18 E Roadway Section I.D.: 3121000
Establishing Firm: VGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1123458 E (X): = 483808
Base Line Station and Offset: STA: 254+59 , O/S: 126' RT.
Description of Monument: POURED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM107"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 0.38 MILES NORTH OF WHITFIELD AVE AND US 301 INTERSECTION, ON THE EAST SIDE OF US 301.

Field Location Sketch



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

PROJECT CONTROL (5)

SHEET NO. 47

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

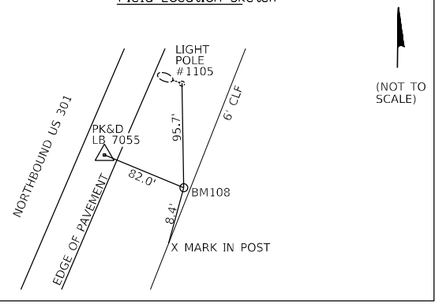
7/20/2022 8:03:24 PM EWiple
H:\Worksets\FDOT_445144152\1\Survey\CURCRD01.dgn

Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: BM108 Elevation feet: 19.831'
State Road No.: S 301 County: MANATEE
Section: 20 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: VGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1124479 E (X): = 484201
Base Line Station and Offset: STA: 265+26 , O/S: 147' RT.
Description of Monument: BRONZED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM108"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 1061 FEET SOUTH OF 63RD AVENUE EAST AND US 301 INTERSECTION, ON THE EAST SIDE OF US 301.

Field Location Sketch

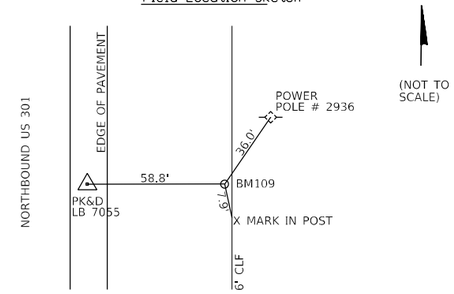


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: BM109 Elevation feet: 18.096'
State Road No.: S 301 County: MANATEE
Section: 20 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: VGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1125728 E (X): = 484232
Base Line Station and Offset: STA: 277+51 , O/S: 127' RT.
Description of Monument: BRONZED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM109"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 196 FEET NORTH OF 63RD AVENUE EAST AND US 301 INTERSECTION, ON THE EAST SIDE OF US 301.

Field Location Sketch

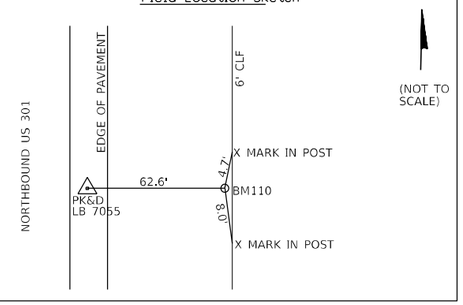


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: BM110 Elevation feet: 17.637'
State Road No.: S 301 County: MANATEE
Section: 17 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: VGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1127769 E (X): = 484247
Base Line Station and Offset: STA: 297+92 , O/S: 126' RT.
Description of Monument: BRONZED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM110"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 0.42 MILES NORTH OF 63RD AVENUE EAST AND US 301 INTERSECTION, ON THE EAST SIDE OF US 301.

Field Location Sketch

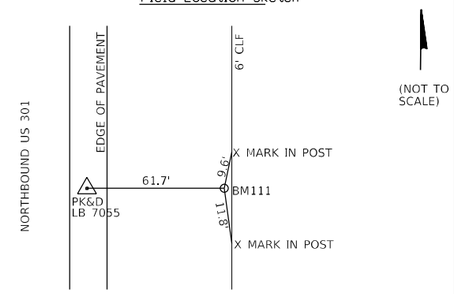


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: BM111 Elevation feet: 16.346'
State Road No.: S 301 County: MANATEE
Section: 17 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: VGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1128936 E (X): = 484255
Base Line Station and Offset: STA: 309+59 , O/S: 126' RT.
Description of Monument: BRONZED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM111"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 0.61 MILES SOUTH OF 53RD AVENUE EAST AND US 301 INTERSECTION, ON THE EAST SIDE OF US 301.

Field Location Sketch

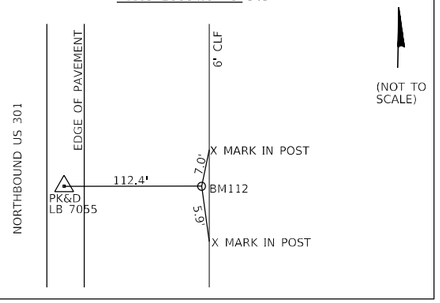


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: BM112 Elevation feet: 13.423'
State Road No.: S 301 County: MANATEE
Section: 17 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: VGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1130549 E (X): = 484317
Base Line Station and Offset: STA: 325+72 , O/S: 176' RT.
Description of Monument: BRONZED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM112"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 1630 FEET SOUTH OF 53RD AVENUE EAST AND US 301 INTERSECTION, ON THE EAST SIDE OF US 301.

Field Location Sketch

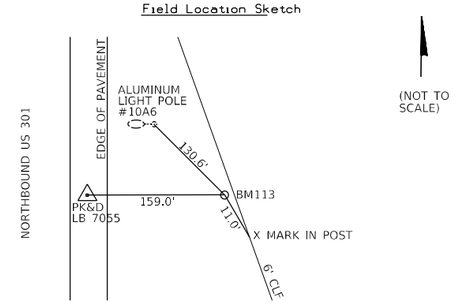


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: BM113 Elevation feet: 29.592'
State Road No.: S 301 County: MANATEE
Section: 08 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: VGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1133151 E (X): = 484372
Base Line Station and Offset: STA: 351+74 , O/S: 211' RT.
Description of Monument: BRONZED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM113"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 336 FEET SOUTH OF 51ST AVENUE EAST AND US 301 INTERSECTION, ON THE EAST SIDE OF US 301.

Field Location Sketch

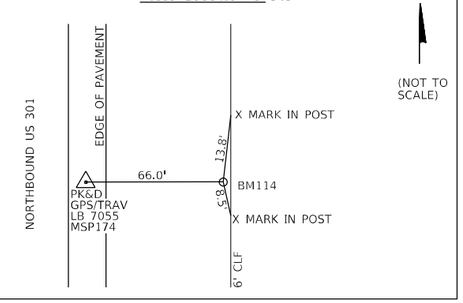


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: BM114 Elevation feet: 28.717'
State Road No.: S 301 County: MANATEE
Section: 08 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: VGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1134657 E (X): = 484296
Base Line Station and Offset: STA: 366+80 , O/S: 124' RT.
Description of Monument: BRONZED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM114"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 1170 FEET NORTH OF 51ST AVENUE EAST AND US 301 INTERSECTION, ON THE EAST SIDE OF US 301.

Field Location Sketch

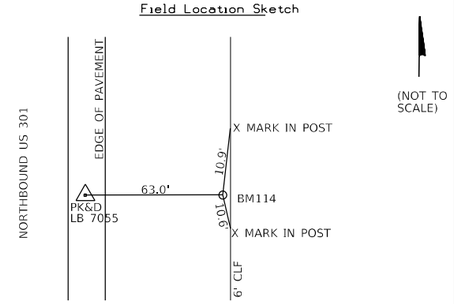


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: BM115 Elevation feet: 29.222'
State Road No.: S 301 County: MANATEE
Section: 08 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: VGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1135732 E (X): = 484305
Base Line Station and Offset: STA: 377+55 , O/S: 126' RT.
Description of Monument: BRONZED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM115"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 0.43 MILES NORTH OF 51ST AVENUE EAST AND US 301 INTERSECTION, ON THE EAST SIDE OF US 301.

Field Location Sketch



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

7/20/2022 8:03:25 PM EWiple
H:\Worksets\FDOT_445144152O1\Survey\CURCRD01.dgn

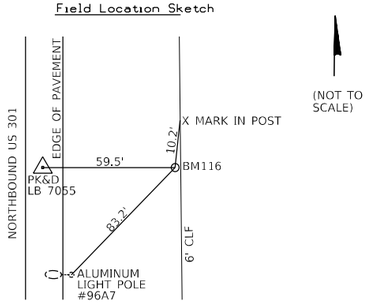
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT CONTROL (6)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		48
					SR 683	MANATEE	445144-1-52-01		

Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: BM116 Elevation feet: 30.607'
State Road No.: US 301 County: MANATEE
Section: 08 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: WGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1136830 E (X): = 484312
Base Line Station and Offset: STA: 388+53 , O/S: 124' RT.
Description of Monument: RECESSED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM116"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 585 FEET SOUTH OF 44TH AVENUE EAST AND US 301 INTERSECTION, ON THE EAST SIDE OF US 301.

Field Location Sketch

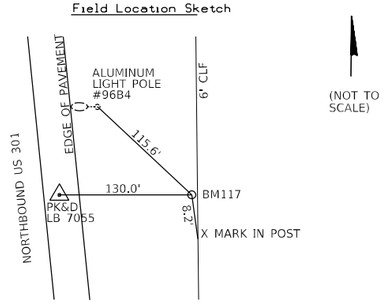


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: BM117 Elevation feet: 31.500'
State Road No.: US 301 County: MANATEE
Section: 05 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: WGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1137926 E (X): = 484302
Base Line Station and Offset: STA: 399+10 , O/S: 193' RT.
Description of Monument: RECESSED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM117"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 540 FEET NORTH OF 44TH AVENUE EAST AND US 301 INTERSECTION, ON THE EAST SIDE OF US 301.

Field Location Sketch

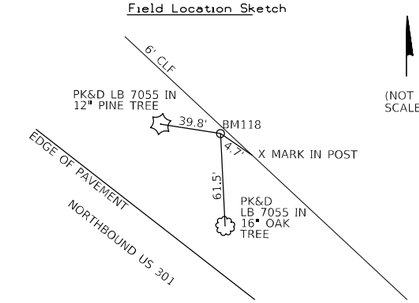


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: BM118 Elevation feet: 22.560'
State Road No.: US 301 County: MANATEE
Section: 06 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: WGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1139763 E (X): = 483041
Base Line Station and Offset: STA: 420+53 , O/S: 196' RT.
Description of Monument: RECESSED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM118"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 1472 FEET NORTH OF 38TH AVENUE AND US 301 INTERSECTION, ON THE NORTH SIDE OF US 301.

Field Location Sketch

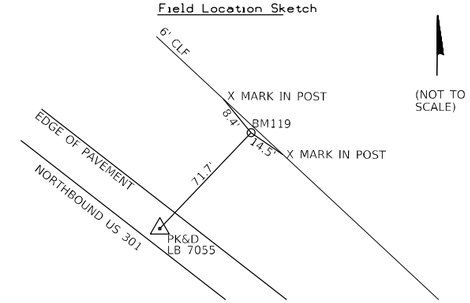


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: BM119 Elevation feet: 27.863'
State Road No.: US 301 County: MANATEE
Section: 06 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: WGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1140367 E (X): = 482131
Base Line Station and Offset: STA: 431+43 , O/S: 135' RT.
Description of Monument: RECESSED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM119"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 2360 FEET NORTH OF 38TH AVENUE EAST AND US 301 INTERSECTION, ON THE NORTH SIDE OF US 301.

Field Location Sketch

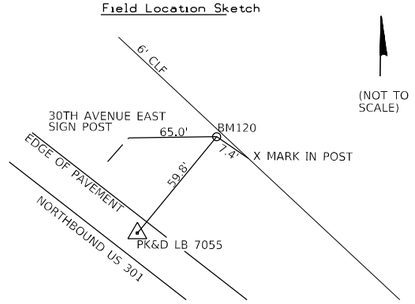


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: BM120 Elevation feet: 29.579'
State Road No.: US 301 County: MANATEE
Section: 06 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: WGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1141010 E (X): = 481252
Base Line Station and Offset: STA: 442+32 , O/S: 124' RT.
Description of Monument: RECESSED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM120"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 1117 FEET SOUTH EAST OF 30TH AVENUE EAST AND US 301 NTERSECTION, ON THE EAST SIDE OF US 301.

Field Location Sketch

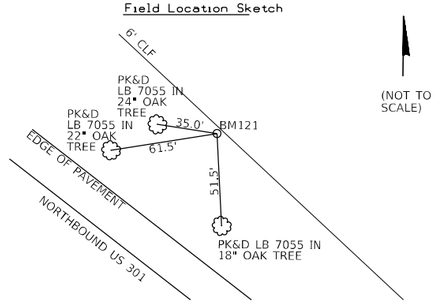


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: BM121 Elevation feet: 20.411'
State Road No.: US 301 County: MANATEE
Section: 06 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: WGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1142470 E (X): = 479278
Base Line Station and Offset: STA: 466+72 , O/S: 231' RT.
Description of Monument: RECESSED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM121"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 362 FEET NORTH FROM THE CENTER OF THE INTERSECTION OF 15TH STREET AND US 301, ON THE EAST SIDE OF US 15 STREET.

Field Location Sketch

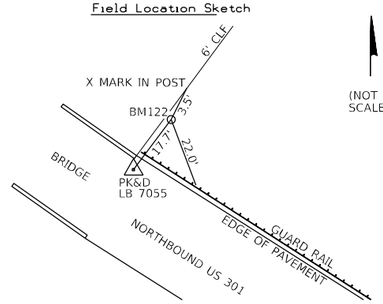


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: BM122 Elevation feet: 42.820'
State Road No.: US 301 County: MANATEE
Section: 01 Township: 35 S Range: 17 E Roadway Section I.D.: 13121000
Establishing Firm: WGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1142838 E (X): = 478299
Base Line Station and Offset: STA: 476+98 , O/S: 32' RT.
Description of Monument: RECESSED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM122"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 760 FEET NORTH OF THE INTERSECTION OF 15TH STREET AND US 301, ON THE NORTH SIDE OF US 301.

Field Location Sketch

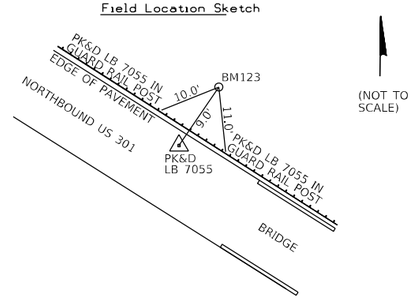


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: BM123 Elevation feet: 51.427'
State Road No.: US 301 County: MANATEE
Section: 36 Township: 34 S Range: 17 E Roadway Section I.D.: 13121000
Establishing Firm: WGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1143395 E (X): = 477373
Base Line Station and Offset: STA: 487+79 , O/S: 23' RT.
Description of Monument: RECESSED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM123"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 1240 FEET SOUTH OF THE INTERSECTION OF 9TH STREET AND US 301, ON THE NORTH SIDE OF US 301.

Field Location Sketch



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

PROJECT CONTROL (7)

SHEET NO.
49

7/20/2022 8:03:25 PM EWolo
H:\Worksets\FDOT\445144152\Survey\CURCRD01.dgn

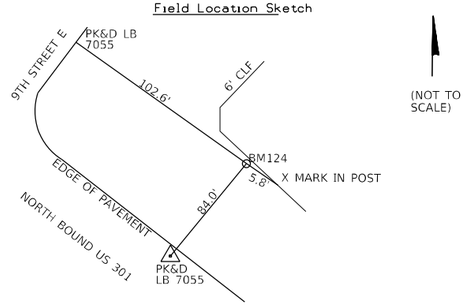
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: BM124 Elevation feet: 23.607'
State Road No.: S 301 County: MANATEE
Section: 36 Township: 34 S Range: 17 E Roadway Section I.D.: 13121000
Establishing Firm: WGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1144082 E (X): = 476416
Base Line Station and Offset: STA: 499+54 , O/S: 108' RT.
Description of Monument: POURED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM124"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 150 FEET NORTH EAST FROM THE CENTER OF THE INTERSECTION 9TH STREET ON THE NORTH OF US 301.

Field Location Sketch

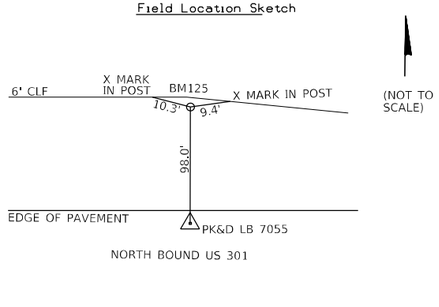


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: BM125 Elevation feet: 24.834'
State Road No.: S 301 County: MANATEE
Section: 36 Township: 34 S Range: 17 E Roadway Section I.D.: 13121000
Establishing Firm: WGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1144564 E (X): = 475457
Base Line Station and Offset: STA: 509+81 , O/S: 180' RT.
Description of Monument: POURED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM125"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 1000 FEET FROM THE CENTER OF THE INTERSECTION OF 9TH STREET AND US 301 ON THE NORTH SIDE OF US 301 STREET.

Field Location Sketch

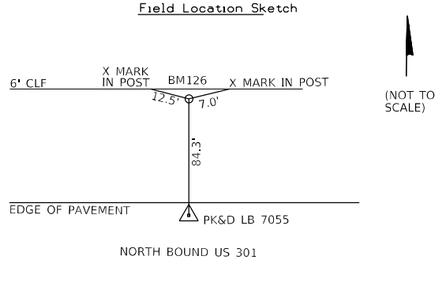


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: BM126 Elevation feet: 33.910'
State Road No.: S 301 County: MANATEE
Section: 36 Township: 34 S Range: 17 E Roadway Section I.D.: 13121000
Establishing Firm: WGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1144595 E (X): = 474279
Base Line Station and Offset: STA: 521+28 , O/S: 128' RT.
Description of Monument: POURED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM126"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 760 FEET NORTH OF THE INTERSECTION OF 15TH STREET AND US 301 ON THE NORTH SIDE OF US 301.

Field Location Sketch

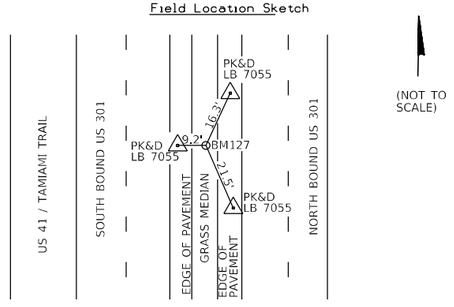


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: BM127 Elevation feet: 20.171'
State Road No.: S 41 County: MANATEE
Section: 36 Township: 34 S Range: 17 E Roadway Section I.D.: 13121000
Establishing Firm: WGI, INC. Field Book No.: 502697
Established: 03 / 22 / 2021 Recovered: / / Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1146078 E (X): = 473655
Base Line Station and Offset: STA: 127+45 , O/S: 18' RT.
Description of Monument: POURED CONCRETE MONUMENT WITH ALUMINUM FDOT DISK STAMPED "BM127"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 1240 FEET SOUTH OF THE INTERSECTION OF 9TH STREET AND US 301 ON THE NORTH SIDE OF US 301.

Field Location Sketch

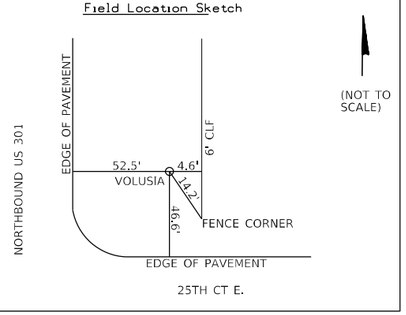


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: VOLUSIA Elevation feet: 16.814'
State Road No.: S 301 County: MANATEE
Section: 31 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: MANATEE COUNTY Field Book No.: 502698
Established: / / Recovered: 12 / 10 / 2021 Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1113936 E (X): = 483367
Base Line Station and Offset: STA: 158+23 , O/S: 126' RT.
Description of Monument: POURED CONCRETE MONUMENT WITH ALUMINUM MANATEE COUNTY DISK "VOLUSIA 2011"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 0.60 MILES NORTH OF UNIVERISITY PARKWAY AND US 301 INTERSCETION, ON THE EAST SIDE OF US 301.

Field Location Sketch

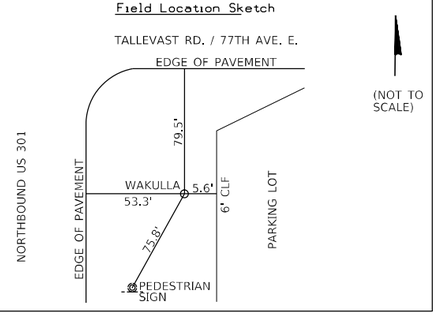


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: WAKULLA Elevation feet: 21.650'
State Road No.: S 301 County: MANATEE
Section: 31 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: MANATEE COUNTY Field Book No.: 502698
Established: / / Recovered: 12 / 10 / 2021 Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1116127 E (X): = 483382
Base Line Station and Offset: STA: 180+14 , O/S: 124' RT.
Description of Monument: POURED CONCRETE MONUMENT WITH ALUMINUM MANATEE COUNTY DISK "WAKULLA 2011"

Distance and Direction from Nearest Intersection: LOCATED AT SOUTHEAST QUADRANT OF INTERSECTION OF US 301 AND TALLEVAST ROAD (77TH AVENUE SOUTH).

Field Location Sketch

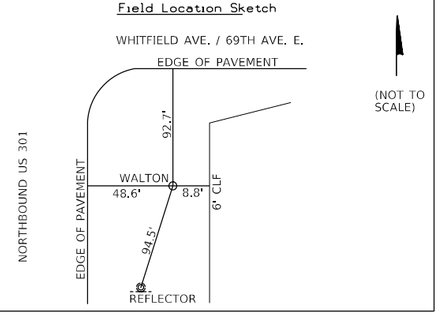


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: WALTON Elevation feet: 29.626'
State Road No.: S 301 County: MANATEE
Section: 30 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: MANATEE COUNTY Field Book No.: 502698
Established: / / Recovered: 12 / 10 / 2021 Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1121403 E (X): = 483419
Base Line Station and Offset: STA: 232+91 , O/S: 120' RT.
Description of Monument: POURED CONCRETE MONUMENT WITH ALUMINUM MANATEE COUNTY DISK "WALTON 2011"

Distance and Direction from Nearest Intersection: LOCATED AT SOUTHEAST QUADRANT OF INTERSECTION OF US 301 AND WHITFIELD AVENUE (69TH AVENUE EAST)

Field Location Sketch

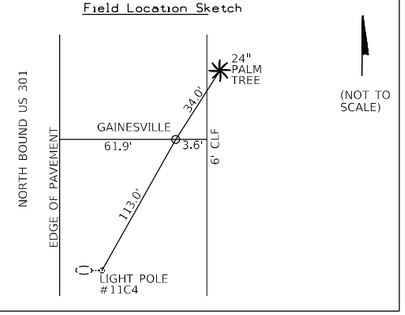


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: GAINESVILLE Elevation feet: 17.746'
State Road No.: S 301 County: MANATEE
Section: 20 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: MANATEE COUNTY Field Book No.: 502698
Established: / / Recovered: 12 / 10 / 2021 Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1126620 E (X): = 484238
Base Line Station and Offset: STA: 286+43 , O/S: 126' RT.
Description of Monument: POURED CONCRETE MONUMENT WITH ALUMINUM MANATEE COUNTY DISK "GAINESVILLE 2011"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 1100 FEET NOETH OF 63RD AVENUE EAST AND US 301 INTERSECTION, ON THE EAST SIDE OF US 301.

Field Location Sketch



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

7/20/2022 8:03:26 PM EWylo
H:\Worksets\FDOT\445144152\Survey\CURCRD01.dgn

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

PROJECT CONTROL (8)

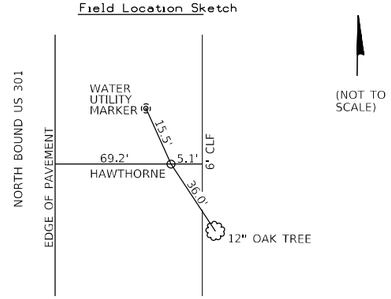
SHEET NO.
50

Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: HAWTHORNE Elevation feet: 15.807'
State Road No.: US 301 County: MANATEE
Section: 17 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: MANATEE COUNTY Field Book No.: 502698
Established: / / Recovered: 02 /10 /2021 Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1129457 E (X): = 484267
Base Line Station and Offset: 314+79 , O/S: 134' RT.
Description of Monument: POURED CONCRETE MONUMENT WITH ALUMINUM MANATEE COUNTY DISK "HAWTHORNE 2011"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 0.51 MILES SOUTH OF 53RD AVENUE EAST AND US 301 INTERSECTION, ON THE EAST SIDE OF US 301.

Field Location Sketch

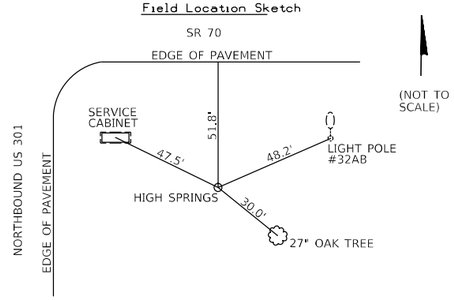


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: HIGH SPRINGS Elevation feet: 29.203'
State Road No.: US 301 County: MANATEE
Section: 17 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: MANATEE COUNTY Field Book No.: 502698
Established: / / Recovered: 02 /10 /2021 Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1132051 E (X): = 484315
Base Line Station and Offset: 340+74 , O/S: 162' RT.
Description of Monument: POURED CONCRETE MONUMENT WITH ALUMINUM MANATEE COUNTY DISK "HIGH SPRINGS 2011"

Distance and Direction from Nearest Intersection: LOCATED AT SOUTHEAST QUADRANT OF INTERSECTION OF SR 70 AND US 301.

Field Location Sketch

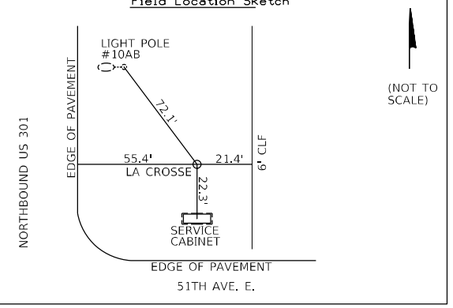


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: LA CROSSE Elevation feet: 29.987'
State Road No.: US 301 County: MANATEE
Section: 08 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: MANATEE COUNTY Field Book No.: 502698
Established: / / Recovered: 02 /11 /2021 Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1133559 E (X): = 484291
Base Line Station and Offset: 355+82 , O/S: 128' RT.
Description of Monument: POURED CONCRETE MONUMENT WITH ALUMINUM MANATEE COUNTY DISK "LA CROSSE 2011"

Distance and Direction from Nearest Intersection: LOCATED AT NORTHEAST QUADRANT OF INTERSECTION OF 51TH AVENUE EAST AND US 301.

Field Location Sketch

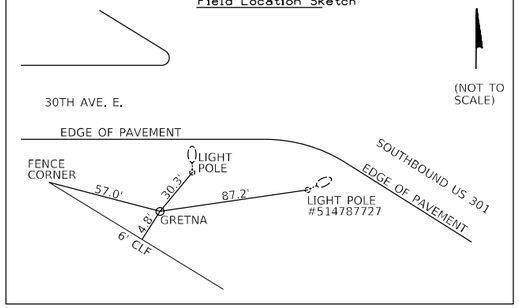


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: GRETNA Elevation feet: 30.623'
State Road No.: US 301 County: MANATEE
Section: 06 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: MANATEE COUNTY Field Book No.: 502698
Established: / / Recovered: 02 /11 /2021 Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1141536 E (X): = 479992
Base Line Station and Offset: 455+69 , O/S: 186' LT.
Description of Monument: POURED CONCRETE MONUMENT WITH ALUMINUM MANATEE COUNTY DISK "GRETNA 2011"

Distance and Direction from Nearest Intersection: LOCATED AT SOUTHWEST QUADRANT OF INTERSECTION OF 30TH AVENUE EAST AND US 301.

Field Location Sketch

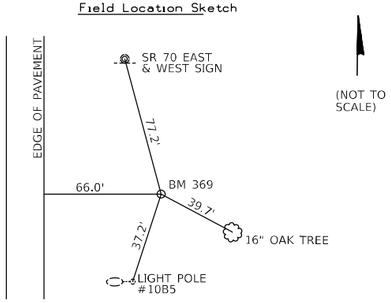


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: BM 369 Elevation feet: 19.907'
State Road No.: US 301 County: MANATEE
Section: 17 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: FDOT Field Book No.: 502698
Established: / / Recovered: 02 /12 /2021 Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1131308 E (X): = 484238
Base Line Station and Offset: 333+31 , O/S: 91' RT.
Description of Monument: 4"x4" CONCRETE MONUMENT WITH BRASS FDOT DISK STAMPED "BM369"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 150 FEET NORTH EAST FROM THE CENTER OF THE INTERSECTION 9TH STREET ON THE NORTH OF US 301.

Field Location Sketch

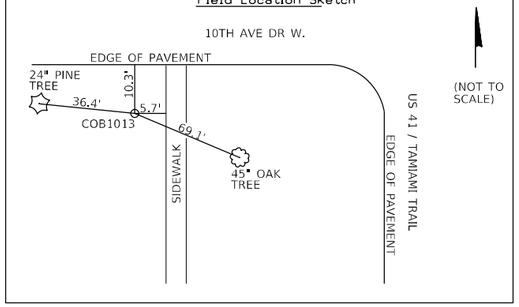


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: COB 1013 Elevation feet: 17.362'
State Road No.: US 41 County: MANATEE
Section: 35 Township: 34 S Range: 17 E Roadway Section I.D.: 13121000
Establishing Firm: CITY OF BRADENTON Field Book No.: 502698
Established: / / Recovered: 02 /12 /2021 Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1147843 E (X): = 473418
Base Line Station and Offset: 145+08 , O/S: 234' LT.
Description of Monument: 3/4" POURED CONCRETE MONUMENT WITH ALUMINUM CITY OF BRADENTON DISK "COB 1013 2010"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 240 FEET WEST OF 10TH AVENUE DR WEST AND US 41 (TAMIAMI TRAIL) INTERSECTION, ON THE SOUTH SIDE OF US 10TH AVENUE WEST.

Field Location Sketch

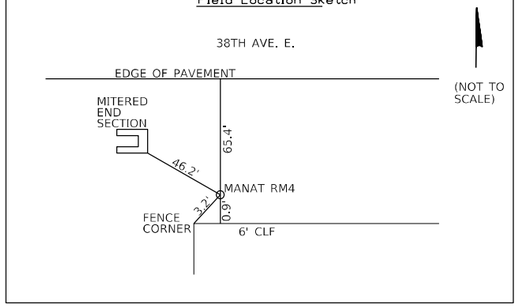


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929
NAVD 1988X

Monument Name or Designation: MANAT RM4 Elevation feet: 30.827'
State Road No.: US 301 County: MANATEE
Section: 06 Township: 35 S Range: 18 E Roadway Section I.D.: 13121000
Establishing Firm: NGS Field Book No.: 502698
Established: / / Recovered: 02 /12 /2021 Financial Project ID: 445144-1
State Plane Coordinates:
(Nearest Foot) N (Y): = 1138724 E (X): = 484211
Base Line Station and Offset: 406+20 , O/S: 387' RT.
Description of Monument: POURED CONCRETE MONUMENT WITH BRASS NATIONAL GEODETIC SURVEY DISK "MANAT N04 1934 1985"

Distance and Direction from Nearest Intersection: LOCATED APPROXIMATELY 430 FEET EAST OF 38TH AVENUE EAST AND US 301 INTERSECTION, ON THE SOUTH SIDE OF 38TH AVENUE EAST.

Field Location Sketch



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT CONTROL (9)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		51
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:26 PM EWigle
H:\Worksets\FDOT\445144152O\Survey\CURCRD01.dgn

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

GENERAL NOTES

1. BENCHMARK ELEVATIONS SHOWN ON THE PLANS ARE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).

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:

   ALLEN L. QUICKEL, PSM
   PSM No. 6481
   WGI, INC.
   1232 WINTER GARDEN VINELAND ROAD, SUITE 124
   WINTER GARDEN, FL 34787

3. SPECIAL EVENT DAYS FOR THIS PROJECT INCLUDE: N/A

4. NOTIFY MANATEE COUNTY AREA TRANSIT (MCAT) FOURTEEN (14) BUSINESS DAYS PRIOR TO PERFORMING ANY WORK WITHIN THE VICINITY OF AN EXISTING TRANSIT STOP. MAINTAIN ADA COMPLIANT ACCESS TO ALL EXISTING TRANSIT STOPS DURING CONSTRUCTION. COORDINATE TRANSIT STOP ADJUSTMENTS OR ALTERNATE LOCATIONS WITH MCAT PRIOR TO PERFORMING WORK.

   STEVE ROBERTS
   MANATEE COUNTY AREA TRANSIT
   941-747-8621 EXT. 7639

5. COORDINATE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEMS (NPDES) DEWATERING ACTIVITIES THROUGH THE PROJECT ENGINEER, DISTRICT CONTAMINATION IMPACT COORDINATOR, AND CONTAMINATION ASSESSMENT AND REMEDIATION CONTRACTOR TO ENSURE COMPLIANCE WITH THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION AND WATER MANAGEMENT DISTRICT. SEE CONTAMINATION MEMORANDUM.

6. BATS OCCUPY BRIDGE NO. 130080 AND 130081 AND THEIR ASSOCIATED RETAINING WALLS. NOTIFY THE ENVIRONMENTAL MANAGEMENT OFFICE (EMO) 90 DAYS PRIOR TO CONSTRUCTION WHEN BRIDGE WORK WILL COMMENCE:

   JEFFREY JAMES JEFFREY.JAMES@DOT.STATE.FL.US (863) 519-2625

   THE EMO WILL CONDUCT THE BAT EXCLUSION PRIOR TO THIS BRIDGE CONSTRUCTION START DATE. NOTE THAT INITIAL INSTALLATION OF BAT EXCLUSION DEVICES CAN ONLY OCCUR FROM AUGUST 15TH THROUGH APRIL 15TH. ONCE INSTALLED, VERIFY THAT ALL EXCLUSION DEVICES REMAIN IN PLACE THROUGHOUT WORK ON THE STRUCTURE. CONTACT THE CONSTRUCTION PA, CONSTRUCTION ENVIRONMENTAL ADMINISTRATOR, AND EMO IMMEDIATELY TO REPORT ANY DAMAGED OR ALTERED EXCLUSION DEVICES THAT COULD ALLOW REENTRY OF BATS. THE EMO WILL SUBSEQUENTLY CONDUCT A SITE INSPECTION AND REPAIR. NOTIFY THE CONSTRUCTION PA, CONSTRUCTION ENVIRONMENTAL ADMINISTRATOR, AND EMO IF BATS, BAT REMAINS, OR NEW EVIDENCE OF ROOSTING BATS IS FOUND. UPON COMPLETION OF BRIDGE CONSTRUCTION, NOTIFY THE CONSTRUCTION PA, CONSTRUCTION ENVIRONMENTAL ADMINISTRATOR, AND EMO THAT THE BRIDGE SITE IS READY FOR EXCLUSION DEVICE REMOVAL AND THE EMO WILL REMOVE THE EXCLUSION DEVICES.

CSX RAILROAD NOTES

1. PRE- CONSTRUCTION MEETING: RAILROAD INSURANCE IS REQUIRED AT THE PRE- CONSTRUCTION MEETING. SUBMIT RAILROAD INSURANCE TO KYLE.GREEN@DOT.STATE.FL.US ONCE APPROACHED BY CSX. CONTRACTOR WILL BE NOTIFIED BY THE DISTRICT RAIL OFFICE. WORK WILL NOT BE ALLOWED WITHIN THE CSX RIGHT-OF-WAY WITHOUT THE INSURANCE APPROVAL FROM CSX AND FLAGMAN CANNOT BE SCHEDULED. NOTE APPROVAL OF INSURANCE CAN TAKE UP TO 30 DAYS.

2. FLAGGING REQUIREMENTS; CONTACT THE DEPARTMENT'S ENGINEER AND DISTRICT RAIL OFFICE AT (863) 519-2386 TO REQUEST FLAGMAN OR ACCESS TO CSX RIGHT-OF-WAY.

   WORK WILL NOT BE PERFORMED WITHIN RAILROAD RIGHT-OF-WAY WITHOUT A RAILROAD FLAGMAN BEING PRESENT. TO OBTAIN A FLAGMAN, PROVIDE AN ESTIMATE OF START DATE, WORK DAYS, HOURS AND DURATION FOR WHICH A CSX FLAGGER WILL BE NEEDED ON ACTIVITIES WITHIN THE CSX RIGHT-OF-WAY. PROJECTS WITH RAILROAD INVOLVEMENT 20 CONSECUTIVE DAYS OR MORE REQUIRE LONG TERM RAILROAD FLAGGING SERVICES. THIS MAY TAKE 3 TO 6 MONTHS TO OBTAIN. PLAN TO ONLY HAVE ONE FLAGGER PER PROJECT.

   ALL ROADWAY WORK WITHIN THE RAILROAD RIGHT OF WAY MUST BE COMPLETED WITHIN 10 CONSECUTIVE DAYS. THE WORK TO BE COMPLETED WILL INCLUDE ALL NECESSARY ITEMS NEEDED TO RELIEVE THE FLAGMAN FROM PROVIDING PROTECTIVE SERVICES. PROVIDE THE DEPARTMENT WITH A 45 DAY ADVANCE NOTICE OF BEGINNING WORK WITHIN THE RAILROAD RIGHT-OF-WAY TO ALLOW FOR THE SCHEDULING OF THE RAILROAD FLAGMAN. FAILURE TO MEET THE REQUIREMENTS OF THIS NOTE CONSTITUTESA FULL, COMPLETE, ABSOLUTE AND IRREVOCABLE WAIVER BY THE CONTRACTOR OF ANY RIGHT TO CLAIM FOR ADDITIONAL COMPENSATION FOR A TIME EXTENSION RELATED TO WORK WITHIN THE RAILROAD RIGHT OF WAY.

3. COMPLY WITH CSX CONSTRUCTION SUBMISSION CRITERIA, WHICH CAN BE LOCATED WITHIN THE PUBLIC PROJECTS MANUAL https://www.csx.com/index.cfm/about-us/property/.

4. DURING AND AFTER COMPLETION OF CONSTRUCTION WITHIN THE RAILROAD RIGHT-OF-WAY, CLEAR CSX'S DRAINAGE DITCHES AND SURROUNDING PROPERTIES OF ALL DEBRIS TO THE SATISFACTION OF CSX'S CONSTRUCTION ENGINEER AND INSPECTION REPRESENTATIVE.

5. DO NOT STORE MATERIAL OR EQUIPMENT ON RAILROAD'S PROPERTY.

6. ALL WORK ON, OVER, UNDER, OR ADJACENT TO CSXT RIGHT-OF-WAY SHALL BE DONE IN ACCORDANCE WITH THE CSXT SPECIAL PROVISIONS LOCATED WITHIN THE PUBLIC PROJECTS MANUAL https://www.csx.com/index.cfm/about-us/property/.

7. CONTRACTOR IS SOLELY RESPONSIBLE FOR ANY DELAY OF TRAIN PENALTIES IMPOSED BY THE RAILROAD. INVOICES FOR SUCH PENALTIES RECEIVED BY THE DEPARTMENT WILL BE FORWARDED TO THE CONTRACTOR FOR PAYMENT. FAILURE TO PAY SUCH PENALTIES, THE DEPARTMENT MAY DEDUCT SAID AMOUNT FROM PAYMENTS MADE TO THE CONTRACTOR.

8. LOCATES: SUNSHINE ONE CALL OF FLORIDA, INC. SERVICES DO NOT LOCATE BURIED RAILROAD SIGNAL AND COMMUNICATION LINES. CONTACT THE RAILROAD'S REPRESENTATIVE 2 WEEKS IN ADVANCE OF THOSE PLACES WHERE EXCAVATION, PILE DRIVING OR HEAVY LOADS MAY DAMAGE RAILROAD UNDERGROUND LINES ON RAILROAD PROPERTY. UPON REQUEST, RAILROAD SIGNAL FORCES WILL LOCATE AND PAINT MARK OR FLAG RAILROAD UNDERGROUND SIGNAL, COMMUNICATION OR POWER LINES IN THE AREA TO BE DISTURBED. AVOID EXCAVATION OR OTHER DISTURBANCES OF THESE LINES WHICH ARE CRITICAL TO THE SAFETY OF THE RAILROAD AND THE PUBLIC. IF DISTURBANCE OR EXCAVATION IS REQUIRED NEAR A BURIED RAILROAD SIGNAL, COMMUNICATIONS OR POWER LINE, THE LINE SHALL BE POTHOLED MANUALLY WITH CAREFUL HAND EXCAVATION AND PROTECTED BY THE CONTRACTOR DURING THE COURSE OF THE DISTURBANCE UNDER THE SUPERVISION AND DIRECTION OF A RAILROAD SIGNAL REPRESENTATIVE.

9. IF ANY ISSUE OR INCIDENT OCCURS WITHIN CSXT ROW, CONTACT THE CSXT PUBLIC SAFETY COORDINATION CENTER AT 800-232-0144 AND NOTIFY THE CSXT REPRESENTATIVE.

10. OFFSITE RUNOFF AND ADDITIONAL DRAINAGE DUE TO CONSTRUCTION ACTIVITIES SHALL NOT BE DIVERTED TOWARD THE CSXT ROW. EROSION CONTROL DEVICES SHALL BE LOCATED 15 FEET FROM THE CENTERLINE OF THE RAILROAD TRACKS.

11. CHEMICAL TREATMENT METHODS FOR EROSION AND SEDIMENT CONTROL ARE PROHIBITED TO BE UTILIZED ADJACENT AND WITHIN THE CSXT ROW

12. DEWATERING IS PROHIBITED WITHIN THE CSXT ROW. PROVIDE OTHER CONTROL METHODS FOR REVIEW AND APPROVAL BEFORE COMMENCING ANY APPLICABLE OPERATION WITHIN CSXT ROW.

13. IF ANY SPILL, ISSUE OR INCIDENT OCCURS WITHIN THE CSXT ROW, PLEASE CONTACT THE CSXT PUBLIC SAFETY COORDINATION CENTER AT 800-232-0144

14. ALL SOILS EXCAVATED WITHIN CSXT'S RAILROAD ROW SHALL REMAIN ON CSXT ROW. TESTING OF SOILS ON CSXT ROW IS PROHIBITED WITHOUT PRIOR WRITTEN CSXT AUTHORIZATION. ANY SOILS EXCAVATED ON CSXT ROW CAN BE REUSED IN 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 ROW MUST FOLLOW CSXT PROTOCOL AND BE PROPERLY STORED AND/OR PROTECTED FROM THE ELEMENTS AND POTENTIAL EXPOSURE.

15. REFER TO FDOT STANDARD SPECIFICATIONS 7-11.4 FOR A COMPLETE LIST OF RAILROAD RELATED REQUIREMENTS FOR THIS PROJECT.

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

7/20/2022 8:03:27 PM FWigle
H:\Worksets\FDOT\445144152O1\roadway\GNNTRD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			GENERAL NOTES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		52
					SR 683	MANATEE	445144-1-52-01		

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

N

0 10 40
Feet

LA R/W LINE

+25.00
149.99' LT.

+99.83
130.00' LT.

① Endwall

BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D)

+92.36
63.88' LT.

66" RCP

SR 683 SB (US 301)

+92.36
28.56' LT.

℄ SURVEY SR 683

146 147 148 149 150 151

② DBI

N 0° 26' 26" E

66" RCP

66" RCP

+92.36
28.64' RT.

BEGIN PROJECT
BEGIN MILLING &
RESURFACING
STA. 147+92.36
℄ SURVEY SR 683

SR 683 NB (US 301)

+92.36
63.66' RT.

BFOC(D) BFOC(D) BFOC(D) BFOC(D) ③ BFOC(D) BFOC(D) BFOC(D) BFOC(D)

Endwall

+00.00
155.01' RT.

LA R/W LINE

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		53
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:36 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\PLANRD01.dgn

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

LEGEND

- 1.50" MILLING
- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

N

0 10 40

Feet

LA R/W LINE

BFOC(D)

SR 683 SB (US 301)

+88.87
32.26' LT.

+69.63
29.84' LT.

+88.87
31.26' LT.

C & G

℄ SURVEY SR 683

152 153 154 155 156 157

N 0° 26' 26" E

+66.07
16.71' RT.

C & G

+73.95
20.08' RT.

+73.95
32.36' RT.

+72.63
56.23' RT.

SR 683 NB (US 301)

+00.18
130.00' RT.

LA R/W LINE

ME.

④

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		54
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:37 PM EWiple
H:\Worksets\FDOT\445144152O\Roadway\PLANRD01.dgn

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

LEGEND

- 1.50" MILLING
- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING
- WIDENING

N

0 10 40
Feet

LA R/W LINE

BFOC(D)

+25.75
32.28' LT.

+25.75
19.83' LT.

SR 683 SB (US 301)

C & G

+34.08
16.66' LT.

157 158 159 160 161 162

℄ SURVEY SR 683

N 0° 26' 26" E

6
DBI

+10.39
31.37' RT.

C & G

+10.39
32.37' RT.

+31.96
32.00' RT.

CONST. FLARED END

CONST. TYPE F C & G

+10.22
83.44' RT.

+13.52
79.30' RT.

+21.13
69.75' RT.

+99.90
70.40' RT.

R 40'

SAWCUT

+19.29
56.58' RT.

SR 683 NB (US 301)

15" RCP

SAWCUT

+89.48
79.92' RT.

+76.51
100.99' RT.

R 70'

+74.65
100.26' RT.

+19.30
66.58' RT.

CONST. 10' PAVED SHLDR.

MES
(5)

24" RCP

+29.02
130.00' RT.

+32.14
130.00' RT.

+71.67
125.88' RT.

+51.88
130.00' RT.

+69.67
125.86' RT.

+01.45
130.00' RT.

LA R/W LINE

R/W LINE

R 25'

+71.34
159.12' RT.

25th Ct. E

+51.88
168.05' RT.

+72.89
168.05' RT.
MATCH EXIST.

SRQ Commerce Park

NOTE:
SEE DRAINAGE DETAILS (8) FOR ADDITIONAL FLUME INFORMATION.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		55
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:38 PM EWiple
H:\Worksets\FDOT\445144152O\Roadway\PLANRD01.dgn

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

LEGEND

2.25" MILLING

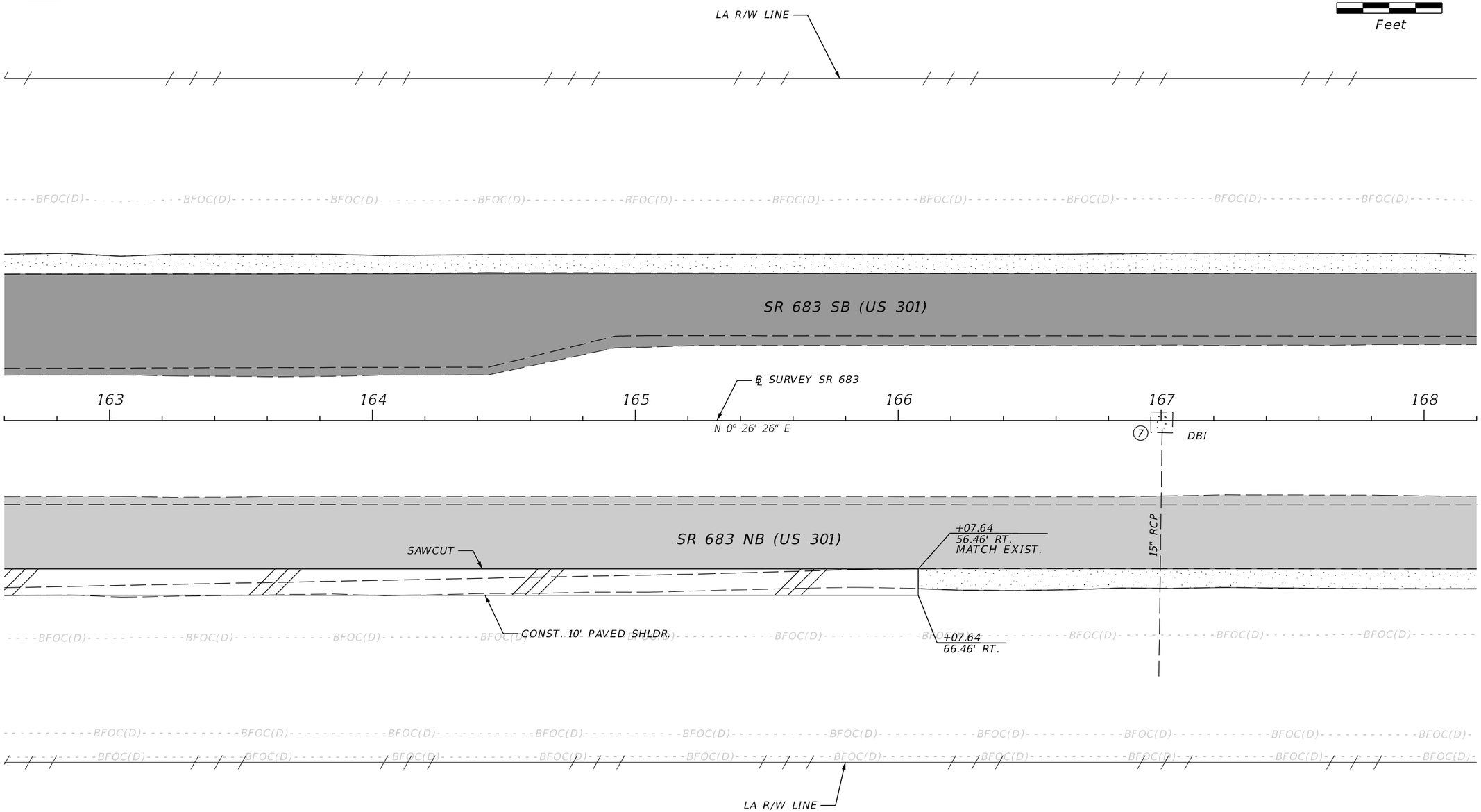
3.25" MILLING

4.25" MILLING

N

0 10 40

Feet



SRQ Commerce Park

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (4)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		56
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:38 PM EWijle
H:\Worksets\FDOT_445144152\1\Roadway\PLANRD01.dgn

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

LEGEND

2.25" MILLING

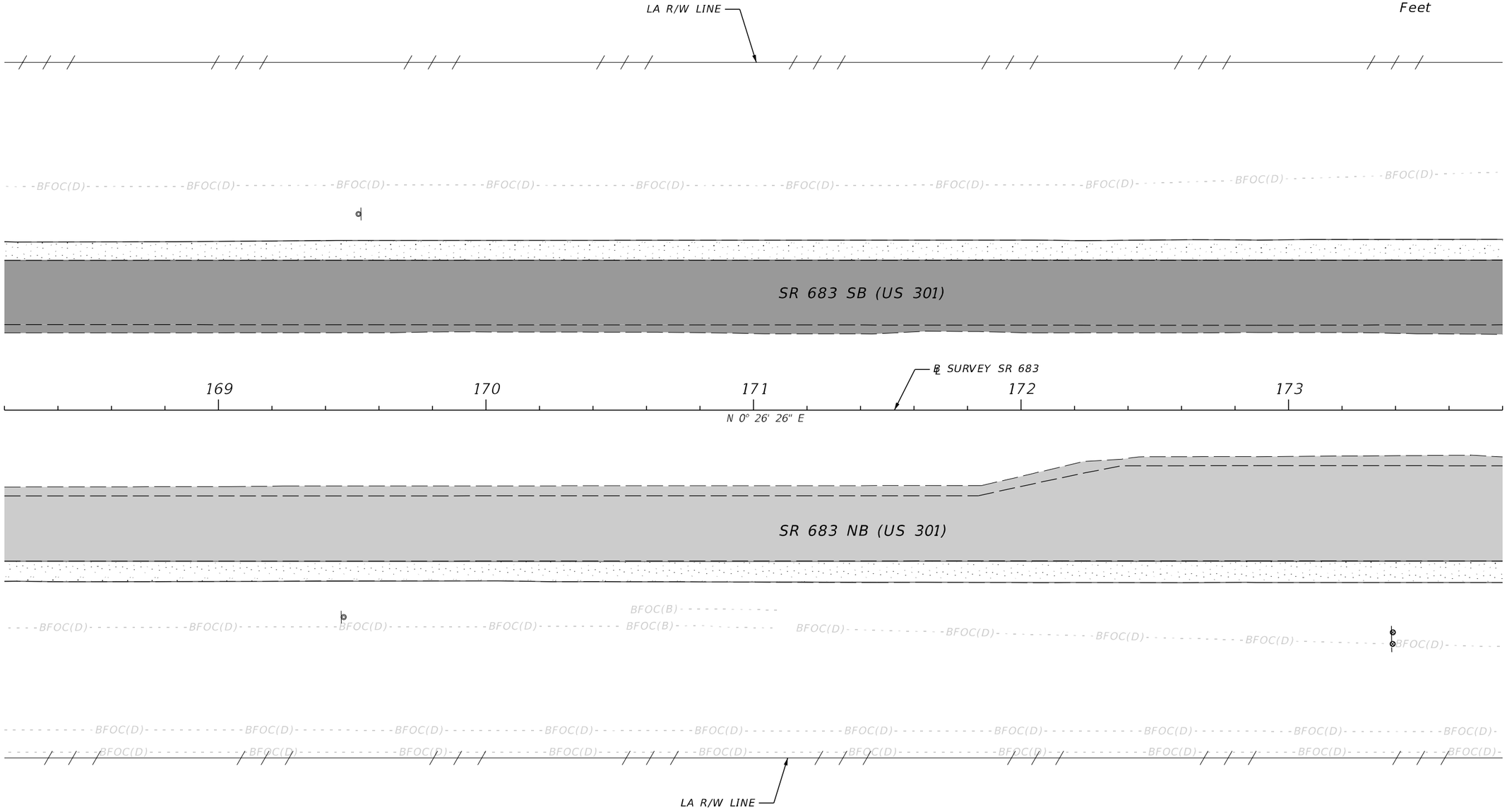
3.25" MILLING

4.25" MILLING

N

0 10 40

Feet



SRQ Commerce Park

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		57
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:39 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\PLAN\RD01.dgn

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

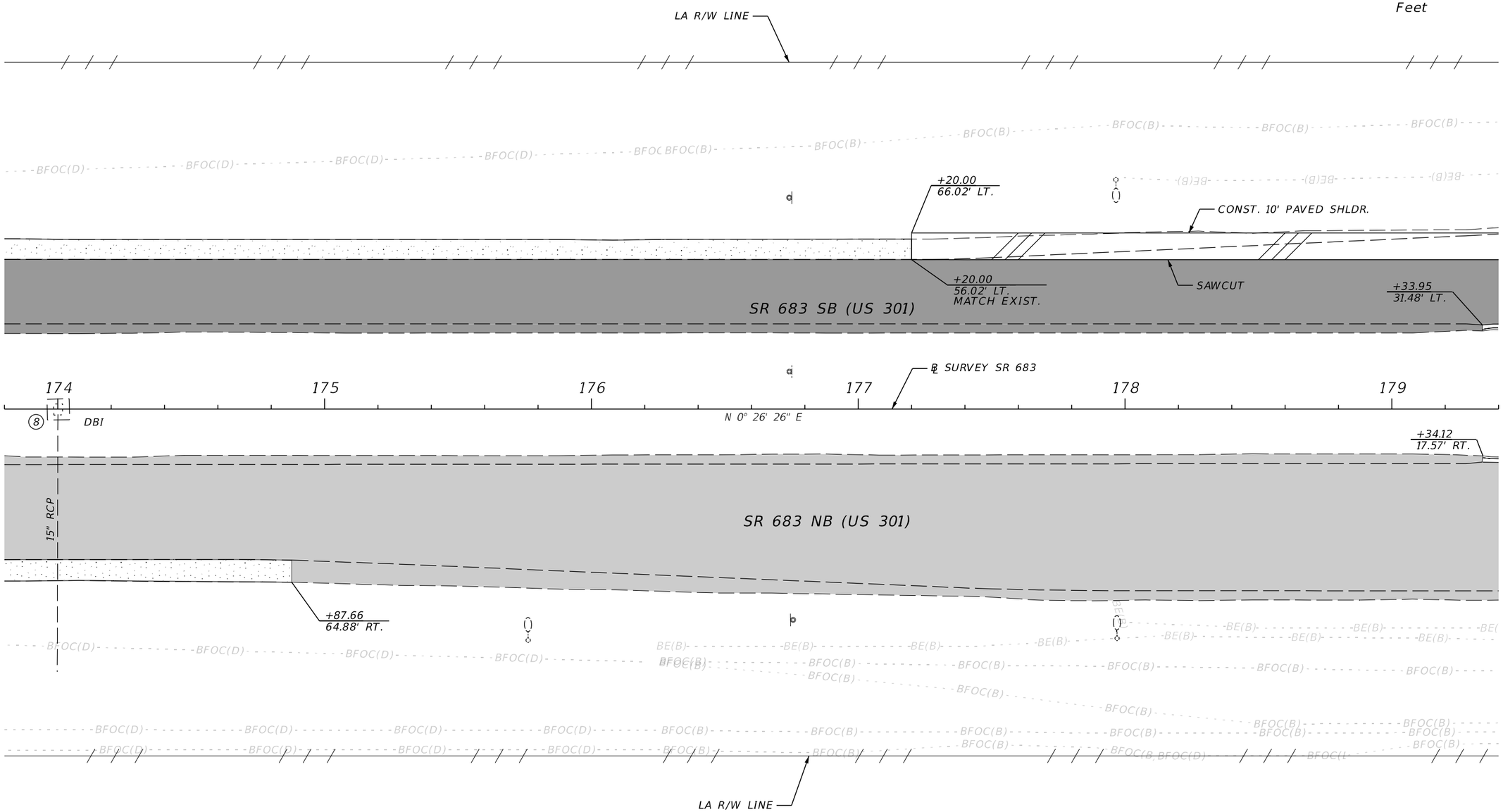
LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

N

0 10 40

Feet



SRQ Commerce Park

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (6)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		58
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:40 PM EWiple
H:\Worksets\FDOT\445144152O\Roadway\PLANRD01.dgn

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

LEGEND
- 1.50" MILLING
- 3.25" MILLING
- 4.25" MILLING
- 4" CONCRETE
- 6" CONCRETE
- DETECTABLE WARNING
- WIDENING

0 10 40
Feet

Tallevast Rd.

+96.26
213.16' LT.
+50.20
212.93' LT.
+96.32
204.28' LT.
+96.15
165.56' LT.
24" RCP
Conc. Swk.
DBI
+65.78
149.77' LT.
+45.05
130.00' LT.
LA R/W LINE
MES
+52.39
91.10' LT.
R 4'
+45.37
88.47' LT.
+03.43
92.42' LT.
+06.43
92.42' LT.
+61.56
85.94' LT.
SAWCUT
C & G
CONST. 10' PAVED SHLDR.
+76.71
69.98' LT.
+86.16
56.02' LT.
+31.98
66.02' LT.
R 110'
+01.40
63.91' LT.
+06.40
63.91' LT.
+49.35
63.87' LT.
+45.35
63.88' LT.
+69.83
71.15' LT.
+71.04
69.76' LT.
+69.77
68.22' LT.
+83.23
88.28' LT.
+85.78
150.20' LT.
+99.97
130.00' LT.
+17.88
17.52' LT.
+38.97
19.81' RT.
+16.66
32.13' RT.
+41.84
19.95' RT.
SR 683 SB (US 301)
SR 683 NB (US 301)
N 0° 26' 26" E
℄ SURVEY SR 683
CONST. FLARED END
CONST. TYPE F C & G
+69.42
56.61' RT.
+41.14
66.61' RT.
+69.41
66.61' RT.
+00.28
81.05' RT.
+96.12
84.59' RT.
+79.59
102.92' RT.
MATCH EXIST.
+15.05
130.00' RT.
+91.19
150.01' RT.
+06.68
65.58' RT.
+54.30
66.20' RT.
+84.73
71.85' RT.
+23.82
72.48' RT.
+79.02
71.44' RT.
+66.12
88.40' RT.
+44.96
130.00' RT.
+61.19
150.06' RT.
+98.13
151.16' RT.
+62.50
151.16' RT.
R 65'
R 110'
180
181
182
183
184
185
SRQ Commerce Park

NOTES:
1. SEE SPECIAL DETAILS (1) AND (2) FOR ADDITIONAL INTERSECTION INFORMATION
2. SEE DRAINAGE DETAILS (1) FOR ADDITIONAL GRADING INFORMATION

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (7)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		59
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:40 PM EWigle
H:\Worksets\FDOT\445144152O1\Reailway\PLAnRD01.dgn

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

LEGEND

2.25" MILLING

3.25" MILLING

4.25" MILLING

N

0 10 40

Feet

LA R/W LINE

BFOC(D)

BFOC(B) BFOC(D)

BE(B)

+45.23
63.73' LT.

SR 683 SB (US 301)

185 186 187 188 189 190

℄ SURVEY SR 683

N 0° 26' 26" E

14 DBI

+67.92
56.61' RT.
MATCH EXIST.

SAWCUT

15" RCP

SR 683 NB (US 301)

+67.92
66.61' RT.

CONST. 10' PAVED SHLDR.

LA R/W LINE

Ring Power Corperation

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (8)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		60
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:41 PM EWigle
H:\Worksets\FDOT\445144152O1\Realway\PLANRD01.dgn

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

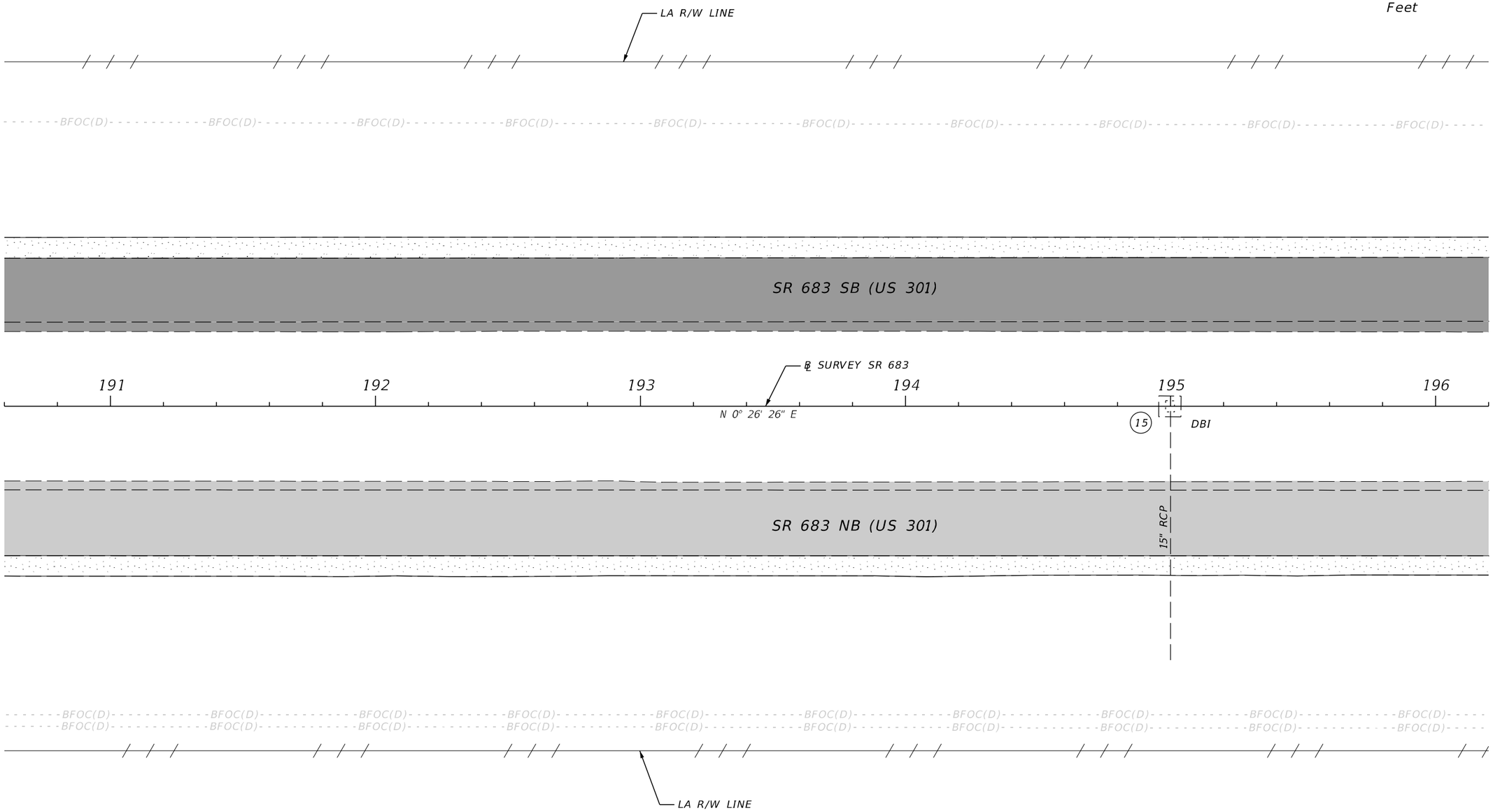
LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

N

0 10 40

Feet



SRQ North Commerce Park

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (9)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		61
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:42 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\PLAN\RD01.dgn

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

LEGEND

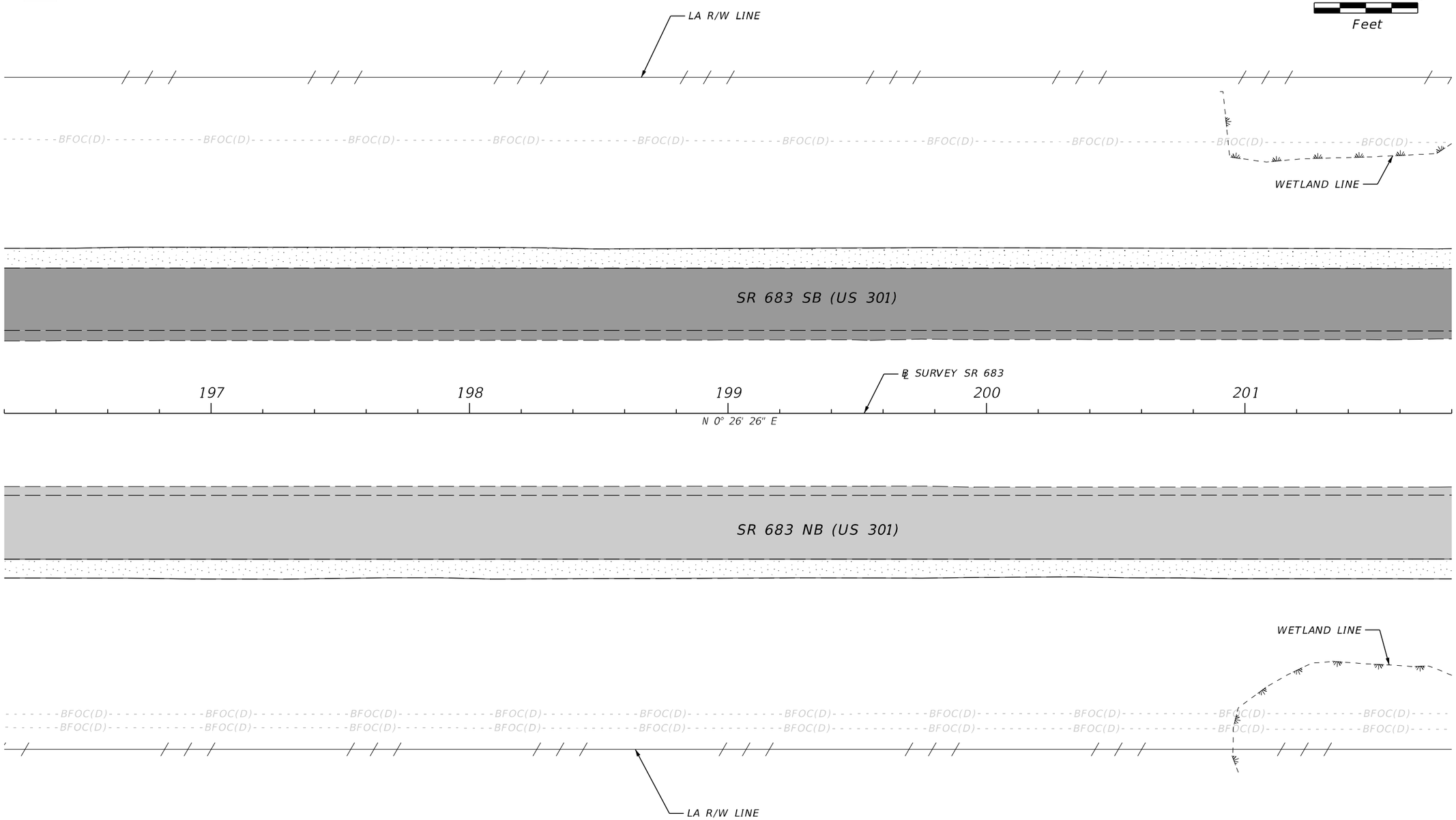
2.25" MILLING

3.25" MILLING

4.25" MILLING

0 10 40

Feet



SRQ North Commerce Park

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	ROADWAY PLAN (10)	62
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:43 PM EWijle
H:\Worksets\FDOT_445144152O1\Roadway\PLAN\RD01.dgn

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

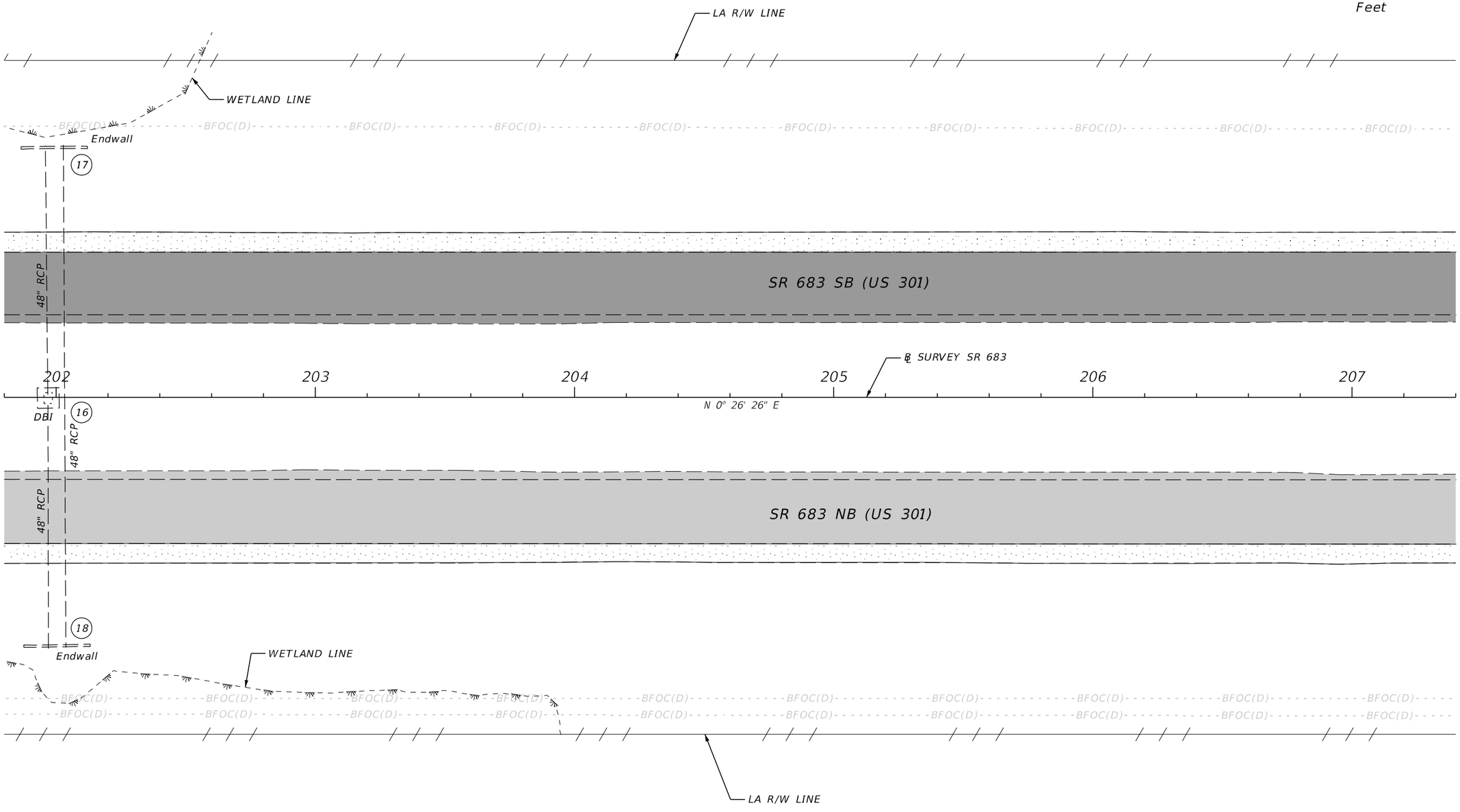
LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

N

0 10 40

Feet



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (11)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		63
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:43 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\PLAN\RD01.dgn

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

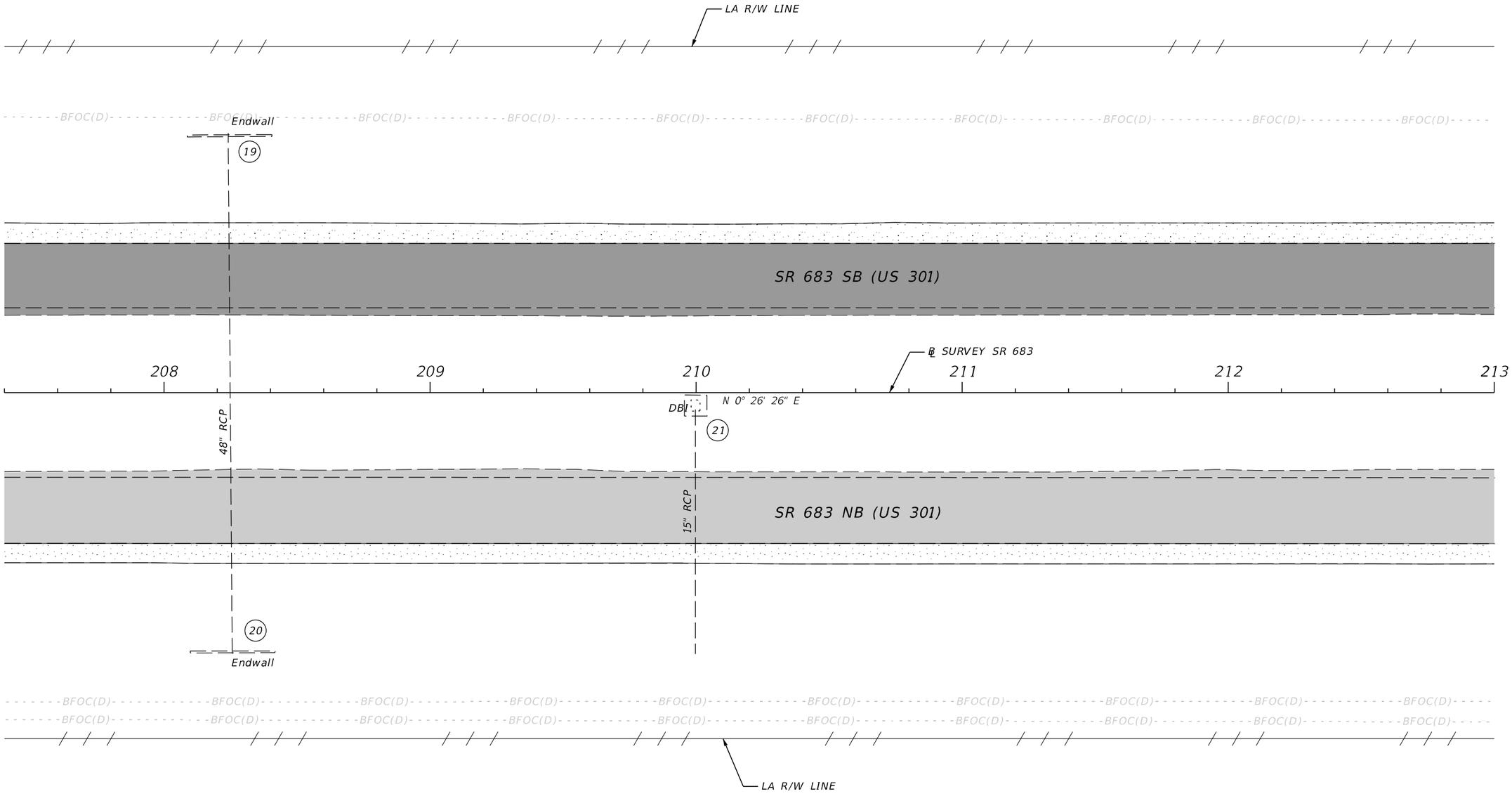
LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

N

0 10 40

Feet



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (12)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		64
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:44 PM EWigle
H:\Worksets\FDOT\445144152\01\Roadway\PLAN\RD01.dgn

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

LEGEND

2.25" MILLING

3.25" MILLING

4.25" MILLING

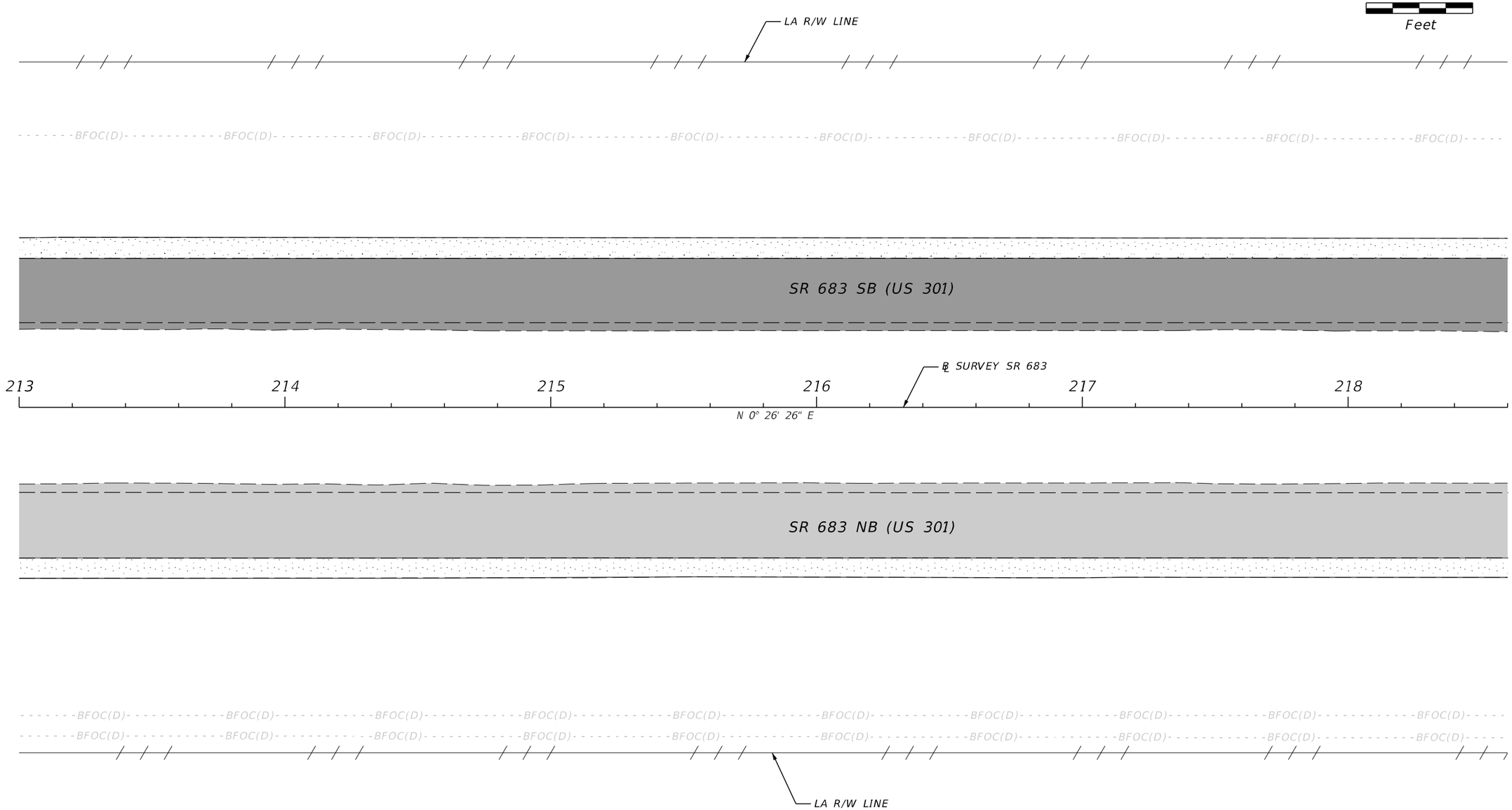
Susan B, Inc.

Seawide Distribution

Crescendo Audio

0 10 40

Feet



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (13)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		65
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:45 PM EWijle
H:\Worksets\FDOT_445144152\Roadway\PLANRD01.dgn

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

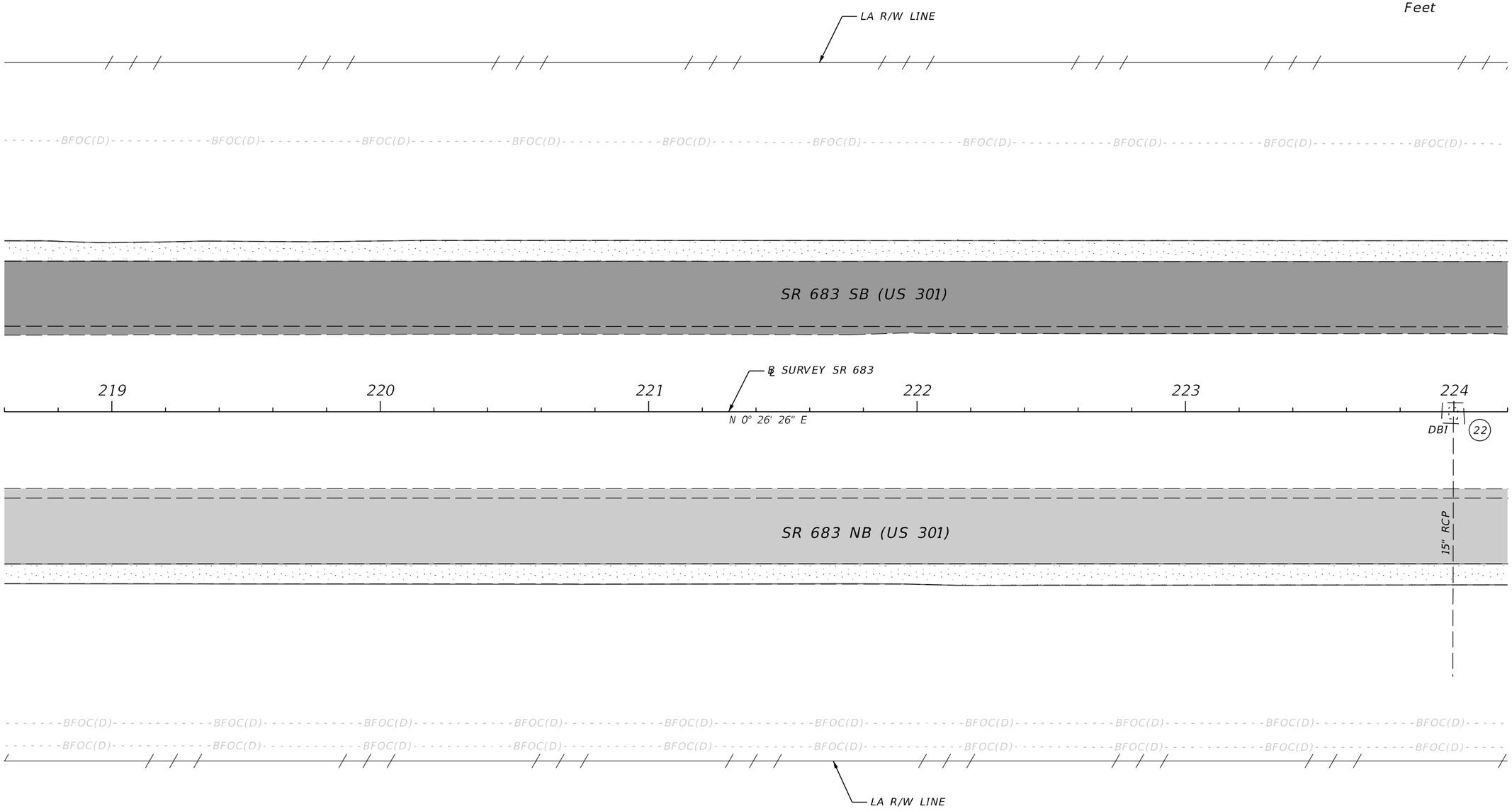
LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

MAC Exotic Car Storage & Sales

0 10 40

Feet



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (14)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		66
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:46 PM EWigle
H:\Worksets\FDOT\445144152O7\Roadway\PLANRD01.dgn

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

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

N

0 10 40

Feet

LA R/W LINE

BFOC(D) BFOC(B) BE(B)

SR 683 SB (US 301)

℄ SURVEY SR 683

225 226 227 228 229

N 0° 26' 26" E

SR 683 NB (US 301)

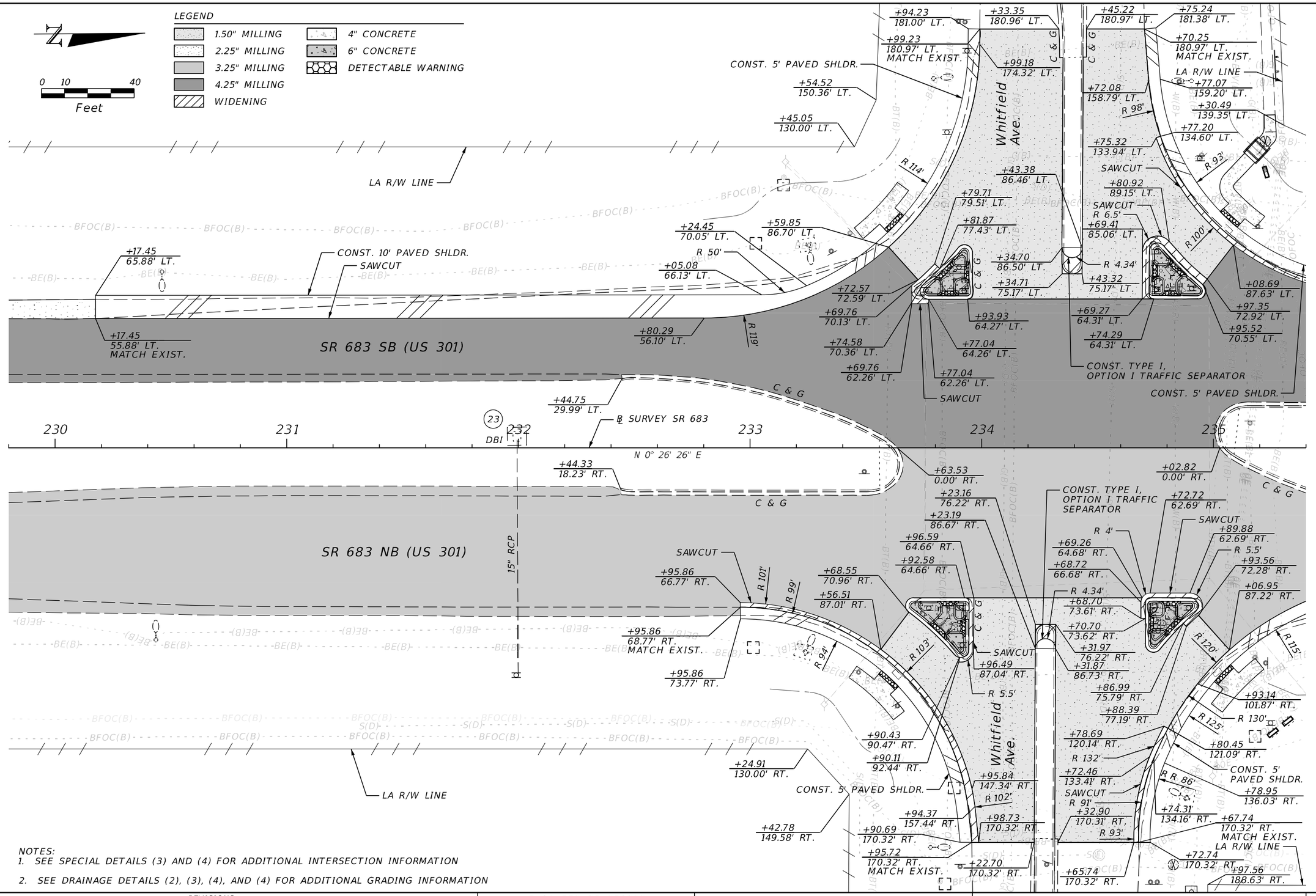
+47.36
64.95' RT.

LA R/W LINE

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

7/20/2022 8:03:46 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\PLANRD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (15)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		67
					SR 683	MANATEE	445144-1-52-01		



NOTES:
1. SEE SPECIAL DETAILS (3) AND (4) FOR ADDITIONAL INTERSECTION INFORMATION
2. SEE DRAINAGE DETAILS (2), (3), (4), AND (4) FOR ADDITIONAL GRADING INFORMATION

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (16)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		68
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:47 PM EWigle
H:\Workset\FDOT\445144152O1\Roadway\PLAN\RD01.dgn

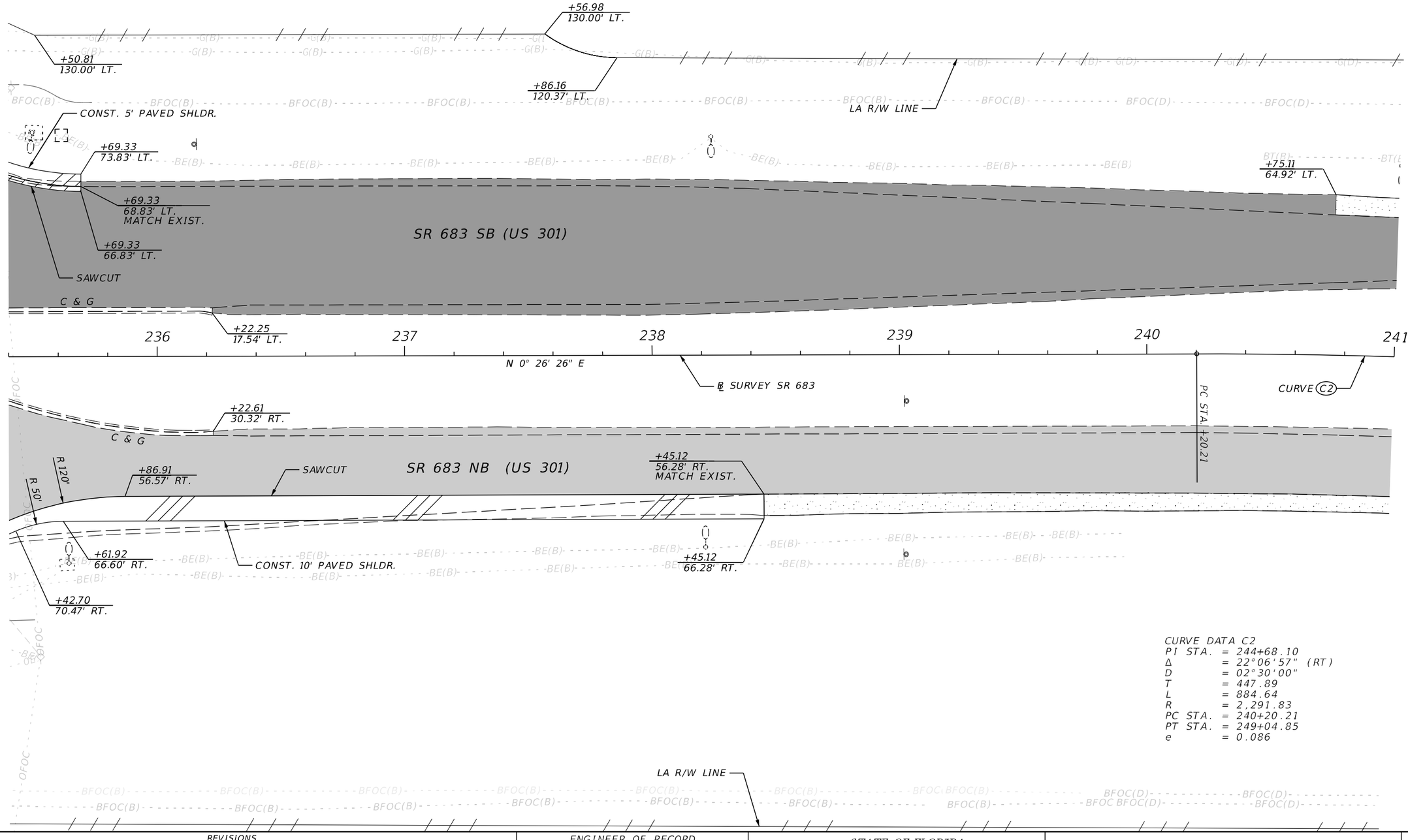
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING
- WIDENING

Kaufman's Auto Repairs, Inc. &
Professional Services Group

0 10 40
Feet



CURVE DATA C2

PI STA.	=	244+68.10
Δ	=	22°06'57" (RT)
D	=	02°30'00"
T	=	447.89
L	=	884.64
R	=	2,291.83
PC STA.	=	240+20.21
PT STA.	=	249+04.85
e	=	0.086

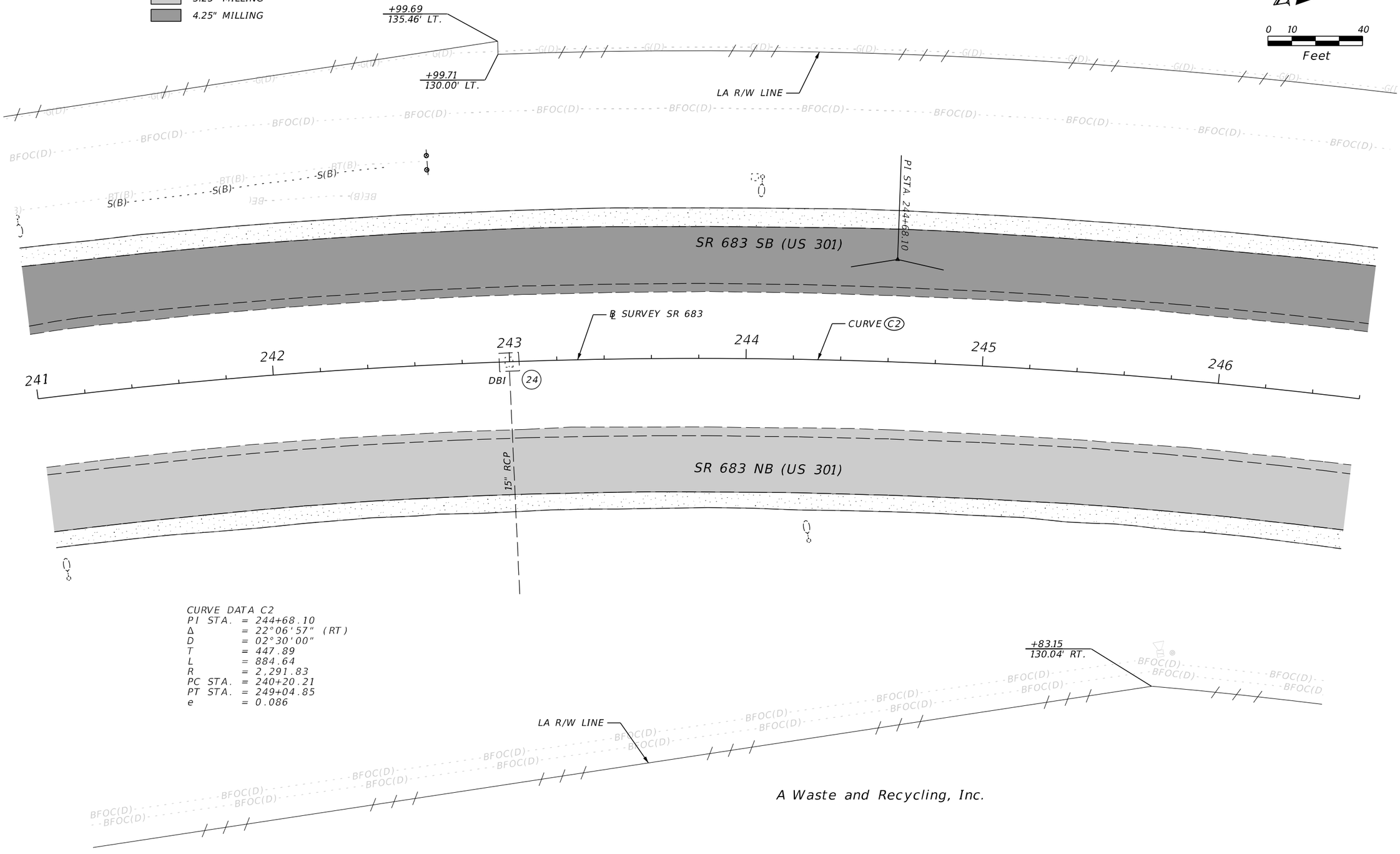
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (17)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		69
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:48 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\PLANRD01.dgn

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

Battle thru Gear

LEGEND
- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING



CURVE DATA C2
PI STA. = 244+68.10
Δ = 22°06'57" (RT)
D = 02°30'00"
T = 447.89
L = 884.64
R = 2,291.83
PC STA. = 240+20.21
PT STA. = 249+04.85
e = 0.086

A Waste and Recycling, Inc.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (18)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		70
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:49 PM EWijle
H:\Worksets\FDOT_445144152\1\Roadway\PLAN\RD01.dgn

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

LEGEND
- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

+14.01
165.04' LT.

R/W LINE

+04.91
130.00' LT.

+79.12
130.00' LT.

+64.01
164.99' LT.

R/W LINE

+99.01
130.01' LT.

0 10 40
Feet

25

Endwall

6'x4' Box Culvert

LA R/W LINE

SR 683 SB (US 301)

247 248 249 250 251 252

CURVE C2

℄ SURVEY SR 683

N 22° 33' 24" E

27

DBI

PT STA. 404.85

SR 683 NB (US 301)

15" RCP

CURVE DATA C2
PI STA. = 244+68.10
Δ = 22°06'57" (RT)
D = 02°30'00"
T = 447.89
L = 884.64
R = 2,291.83
PC STA. = 240+20.21
PT STA. = 249+04.85
e = 0.086

26

Endwall

+04.86
130.00' RT.

LA R/W LINE

A Waste and Recycling, Inc.

County Couriers & Delivery Service

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

7/20/2022 8:03:49 PM EWiglo
H:\Worksets\FDOT\445144152\Roadway\PLANRD01.dgn

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

ROADWAY PLAN (19)

SHEET NO. 71

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

Insular Seal Inc.

0 10 40

Feet

LA R/W LINE

BFOC(D)

SR 683 SB (US 301)

℄ SURVEY SR 683

253 254 255 256 257

N 22° 33' 24" E

SR 683 NB (US 301)

LA R/W LINE

Short Par 4 &
Roto-Rooter Plumbing & Drain Services

A Taste of Germany

Penske Truck Rental

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (20)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		72
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:50 PM EWijde
H:\Worksets\FDOT_445144152O\Roadway\PLAN\R001.dgn

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

LEGEND

2.25" MILLING

3.25" MILLING

4.25" MILLING

Celebrity Auto Group

William F Mc Donough
Plumbing and Fire Sprinkler

0 10 40
Feet

+65.25
130.00' LT.

LA R/W LINE

BFOC(D)

29 Endwall

SR 683 SB (US 301)

PC STA +65.25

℄ SURVEY SR 683

258 28 259 260 261 262 263

N 22° 33' 24" E

DBI

CURVE C3

15" RCP

SR 683 NB (US 301)

48" RCP

48" RCP

CURVE DATA C3
PI STA. = 265+13.48
Δ = 22°07'57" (LT)
D = 02°30'00"
T = 448.24
L = 885.30
R = 2,291.83
PC STA. = 260+65.25
PT STA. = 269+50.54
e = 0.086

+65.21
130.00' RT.

30 Endwall

LA R/W LINE

+65.24
150.00' RT.

Penske Truck Rental

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

7/20/2022 8:03:51 PM EWiglo
H:\Worksets\FDOT\445144152O1\Roadway\PLANRD01.dgn

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

ROADWAY PLAN (21)

SHEET NO. 73

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

Stevens Worldwide Van Lines

N

0 10 40

Feet

LA R/W LINE

BFOC(D)

SR 683 SB (US 301)

15" RCP

264 265 266 267 268 269

℄ SURVEY SR 683

CURVE C3

+03.83
28.98' RT.

31 DBI

PI STA. 265+13.48

SR 683 NB (US 301)

+03.83
64.74' RT.

CURVE DATA C3
PI STA. = 265+13.48
Δ = 22°07'57" (LT)
D = 02°30'00"
T = 448.24
L = 885.30
R = 2,291.83
PC STA. = 260+65.25
PT STA. = 269+50.54
e = 0.086

BEGIN EXCEPTION NB
FPID: 444211-1-52-01
STA. 266+03.83
℄ SURVEY SR 683

LA R/W LINE

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

7/20/2022 8:03:51 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\PLANRD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (22)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		74
					SR 683	MANATEE	445144-1-52-01		

LEGEND

2.25" MILLING

4.25" MILLING

Flowers Baking Co.

0 10 40

Feet

+50.54
130.00' LT.

LA R/W LINE

R/W LINE

+58.16
130.00' LT.

+29.17
64.29' LT.

SR 683 SB (US 301)

16" RCP

PT STA +50.54

+29.17
28.31' LT.

℄ SURVEY SR 683

C & G

269 270 271 272 273 274

N 0° 25' 27" E

32 DBI

CURVE C3

BEGIN EXCEPTION SB
FPID: 444211-1-52-01
STA. 271+29.17
℄ SURVEY SR 683

SR 683 NB (US 301)

CURVE DATA C3
PI STA. = 265+13.48
Δ = 22°07'57" (LT)
D = 02°30'00"
T = 448.24
L = 885.30
R = 2,291.83
PC STA. = 260+65.25
PT STA. = 269+50.54
e = 0.086

+50.54
130.00' RT.

+50.54
150.00' RT.

LA R/W LINE

+44.58
130.00' RT.

The Parts House

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (23)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		75
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:52 PM EWigle
H:\Worksets\FDOT\445144152O1\Realway\PLANRD01.dgn

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

Professional Support Center

N

0 10 40
Feet

R/W LINE

63rd Ave. E

+62.50
130.00' LT.

R/W LINE

LA R/W LINE

24" RCP

Endwall

33

37

Endwall

C & G

C & G

℄ CONST. 63RD AVE. E

N 89° 45' 04" W

SR 683 SB (US 301)

89°49'29"

C & G

275

276

277

278

279

280

℄ SURVEY SR 683

N 0° 25' 27" E

C & G

+59.38
27.57' RT.

SR 683 NB (US 301)

18

19

24" RCP

Endwall

34

36

Endwall

+59.38
63.86' RT.

END EXCEPTION NB
FPID: 444211-1-52-01
STA. 279+59.38
℄ SURVEY SR 683

Endwall

35

18" RCP

+86.21
165.13' RT.

+86.11
166.20' RT.

LA R/W LINE

63rd Ave. E

+55.76
129.96' RT.

LA R/W LINE

LA R/W LINE

Gator Air Conditioning

LEGEND

2.25" MILLING

3.25" MILLING

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

7/20/2022 8:03:53 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\PLANRD01.dgn

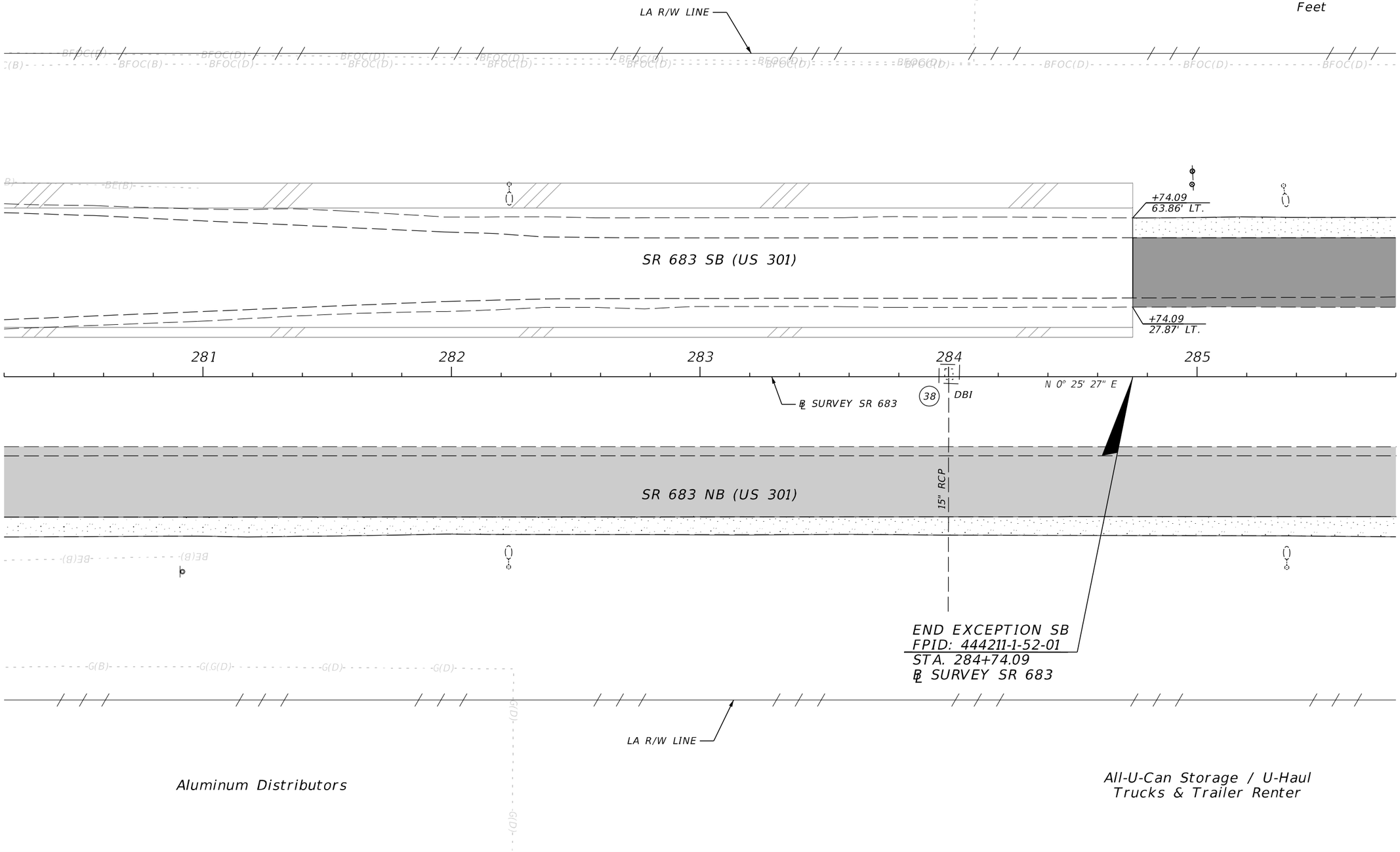
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (24)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		76
					SR 683	MANATEE	445144-1-52-01		

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

Professional Support Center

0 10 40
Feet



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (25)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		77
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:53 PM EWigle
H:\Worksets\FDOT\445144152\1\Roadway\PLAN\RD01.dgn

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

LEGEND

2.25" MILLING

3.25" MILLING

4.25" MILLING

0 10 40

Feet

LA R/W LINE

BFOC(D)

16" RCP

16" RCP

39

MES

SR 683 SB (US 301)

286 287 288 289 290 291

N 0° 25' 27" E

℄ SURVEY SR 683

SR 683 NB (US 301)

LA R/W LINE

All-U-Can Storage / U-Haul
Trucks & Trailer Renter

A & B Auto
Tech LLC

C2 Powder Coating &
Redmond's Custom Designs-Wood

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (26)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		78
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:54 PM EWijle
H:\Worksets\FDOT_445144152\1\Roadway\PLAN\R001.dgn

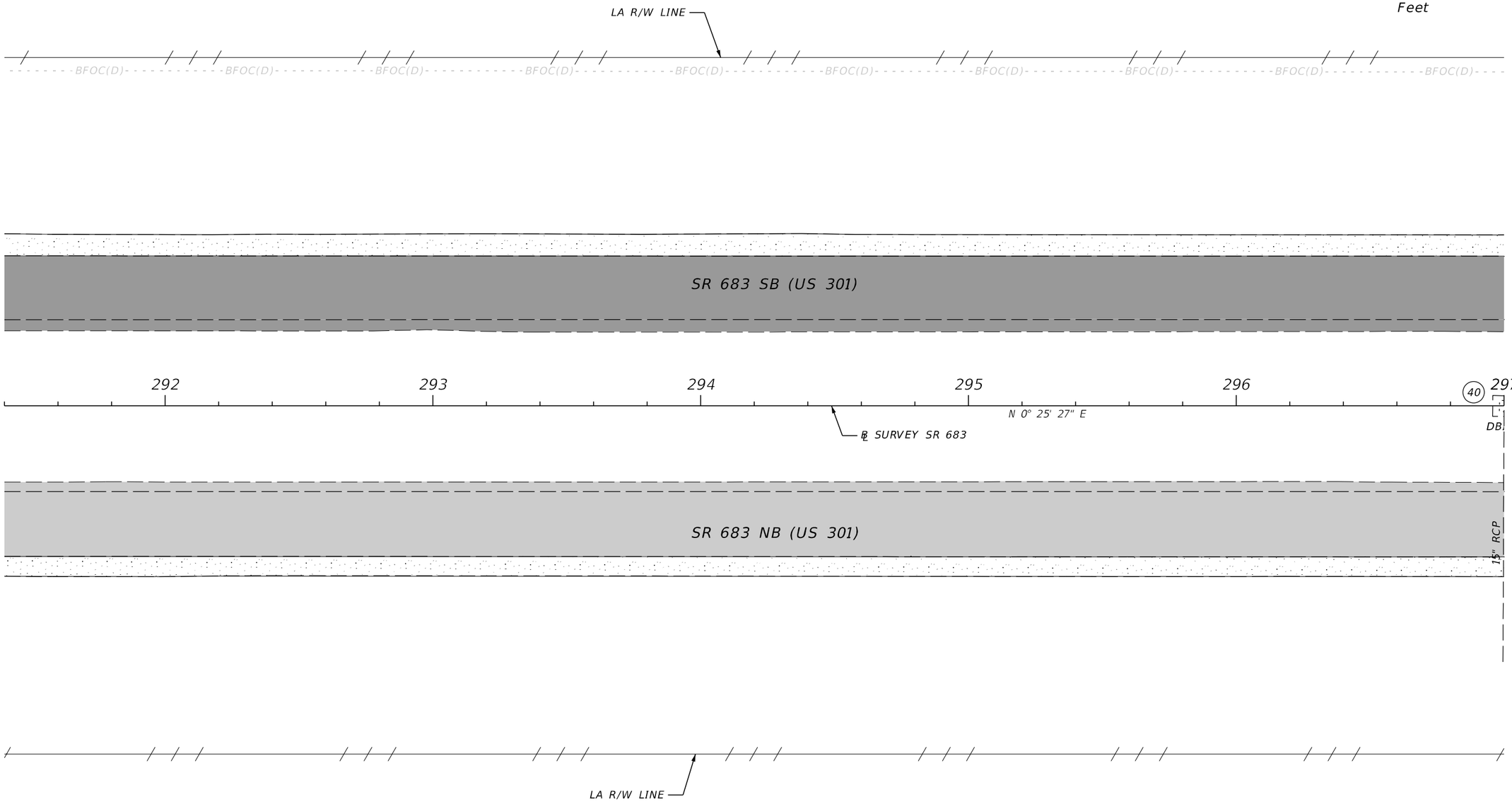
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

ADESA Sarasota

0 10 40
Feet



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (27)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		79
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:55 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\PLAN\RD01.dgn

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

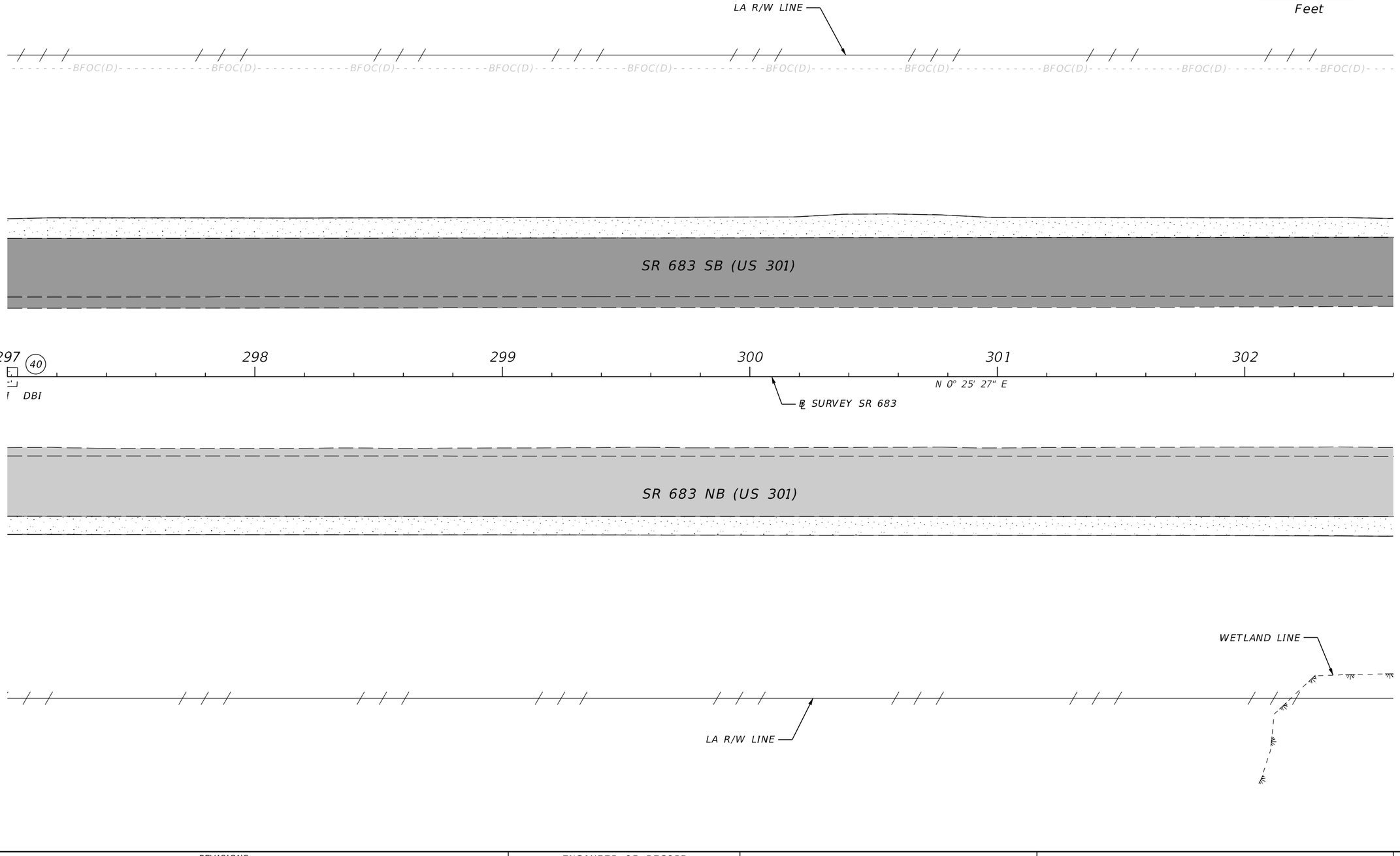
LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

ADESA Sarasota

0 10 40

Feet



DBI

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (28)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		80
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:55 PM EWijle
H:\Worksets\FDOT_445144152O1\Roadway\PLAN\RD01.dgn

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

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

0 10 40

Feet

LA R/W LINE

BFOC(D)

WETLAND LINE

SR 683 SB (US 301)

303 304 305 306 307 308

℄ SURVEY SR 683

N 0° 25' 27" E

41

DBI

15" RCP

SR 683 NB (US 301)

WETLAND LINE

LA R/W LINE

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (29)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		81
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:56 PM EWiple
H:\Worksets\FDOT\445144152O\Roadway\PLANRD01.dgn

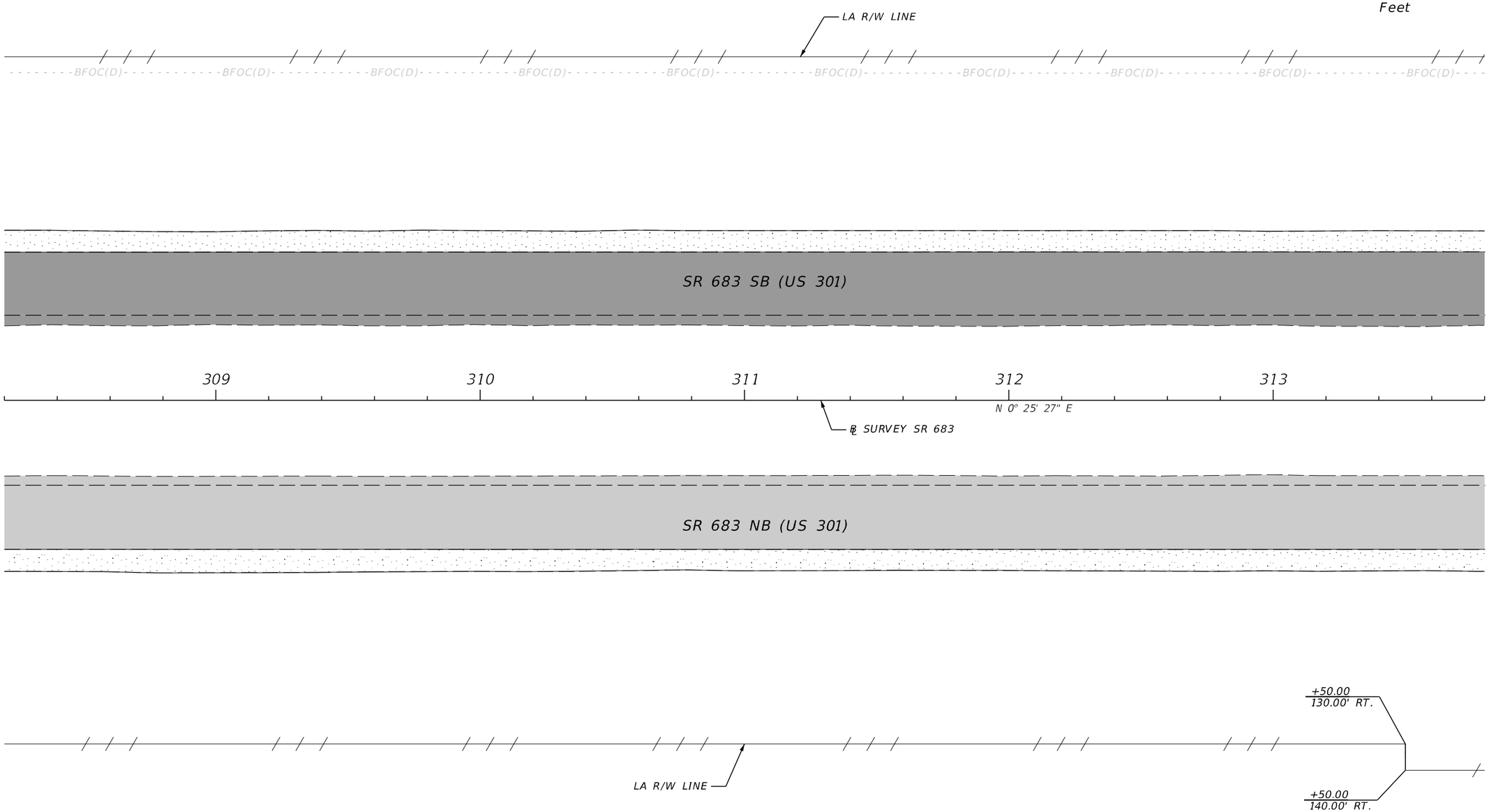
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

0 10 40

Feet



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (30)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		82
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:57 PM EWijle
H:\Worksets\FDOT_445144152\1\Roadway\PLAN\R001.dgn

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

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

N

0 10 40

Feet

BFOC(D)

LA R/W LINE

+50.00
130.00' LT.

SR 683 SB (US 301)

314 315 316 317 318 319

N 0° 25' 27" E

℄ SURVEY SR 683

SR 683 NB (US 301)

LA R/W LINE

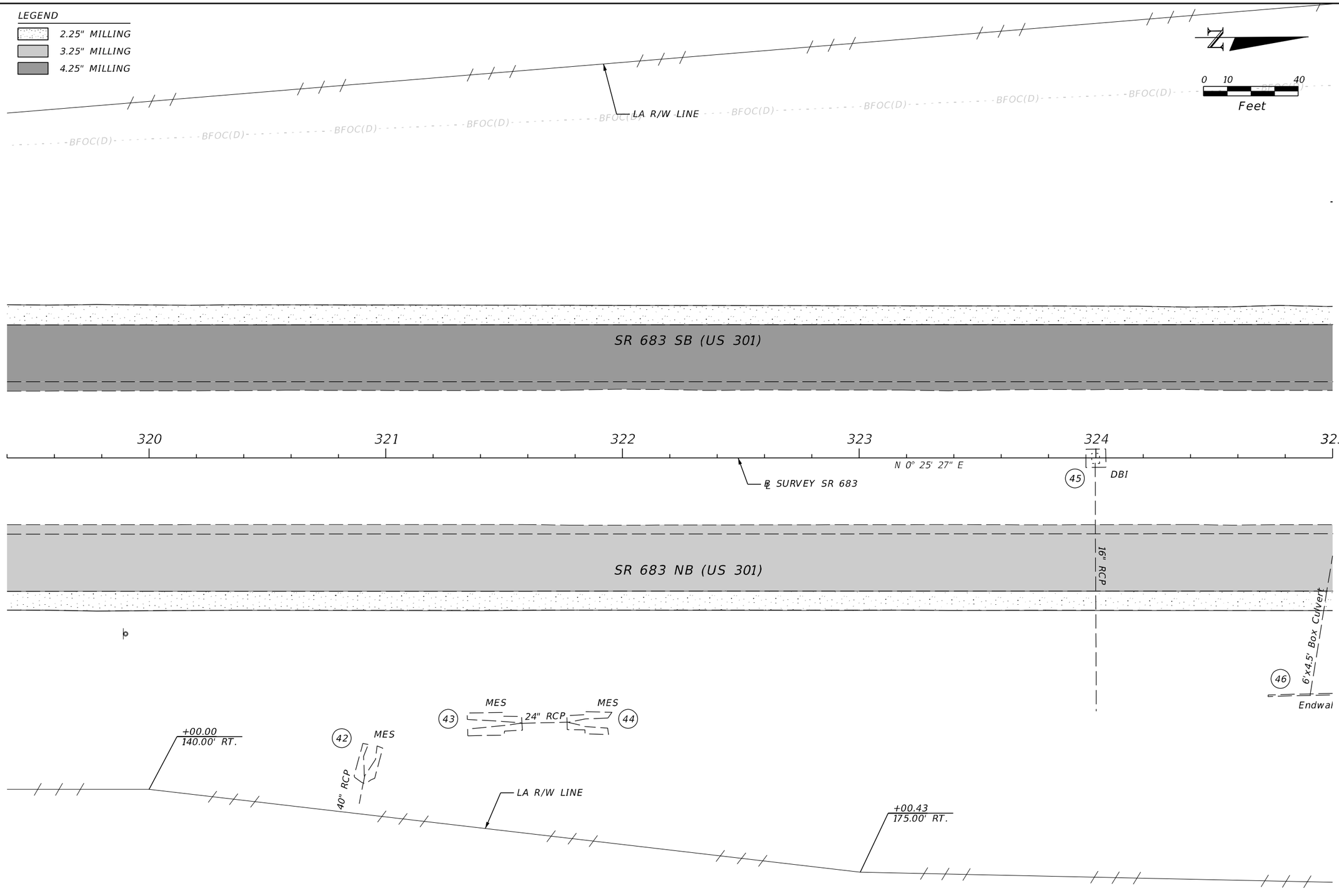
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (31)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		83
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:57 PM EWijle
H:\Worksets\FDOT_445144152O1\Roadway\PLAN\R001.dgn

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

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (32)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		84
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:58 PM EWigle
H:\Worksets\FDOT\445144152071\Roadway\PLANRD01.dgn

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

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING
- RUBBLE RIP RAP (DITCH LINING, 1.5' MIN. THICKNESS)

+99.78
170.00' LT.

LA R/W LINE

+00.33
170.00' LT.

BFOC(D)

0 10 40
Feet

+42.80
126.32' LT.

+42.74
114.32' LT.

+45.80
126.31' LT.

47 Endwall

+37.74
114.35' LT.

+45.73
111.31' LT.

+37.73
111.35' LT.

6'x4.5' Box Culvert

WETLAND LINE

SR 683 SB (US 301)

325 326 327 328 329 330

N 0° 25' 27" E

℄ SURVEY SR 683

SR 683 NB (US 301)

+30.08
56.18' RT.

46 Endwall

48 49

24" RCP

MES MES

WETLAND LINE

LA R/W LINE

+03.28
0.00' RT.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (33)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		85
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:03:59 PM EWigle
H:\Worksets\FDOT_445144152O1\Realway\PLAN\RD01.dgn

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

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

N

0 10 40

Feet

WETLAND LINE

SR 683 SB (US 301)

16" RCP

331 332 333 334 335 336

50 DBI

℄ SURVEY SR 683

N 0° 25' 27" E

SR 683 NB (US 301)

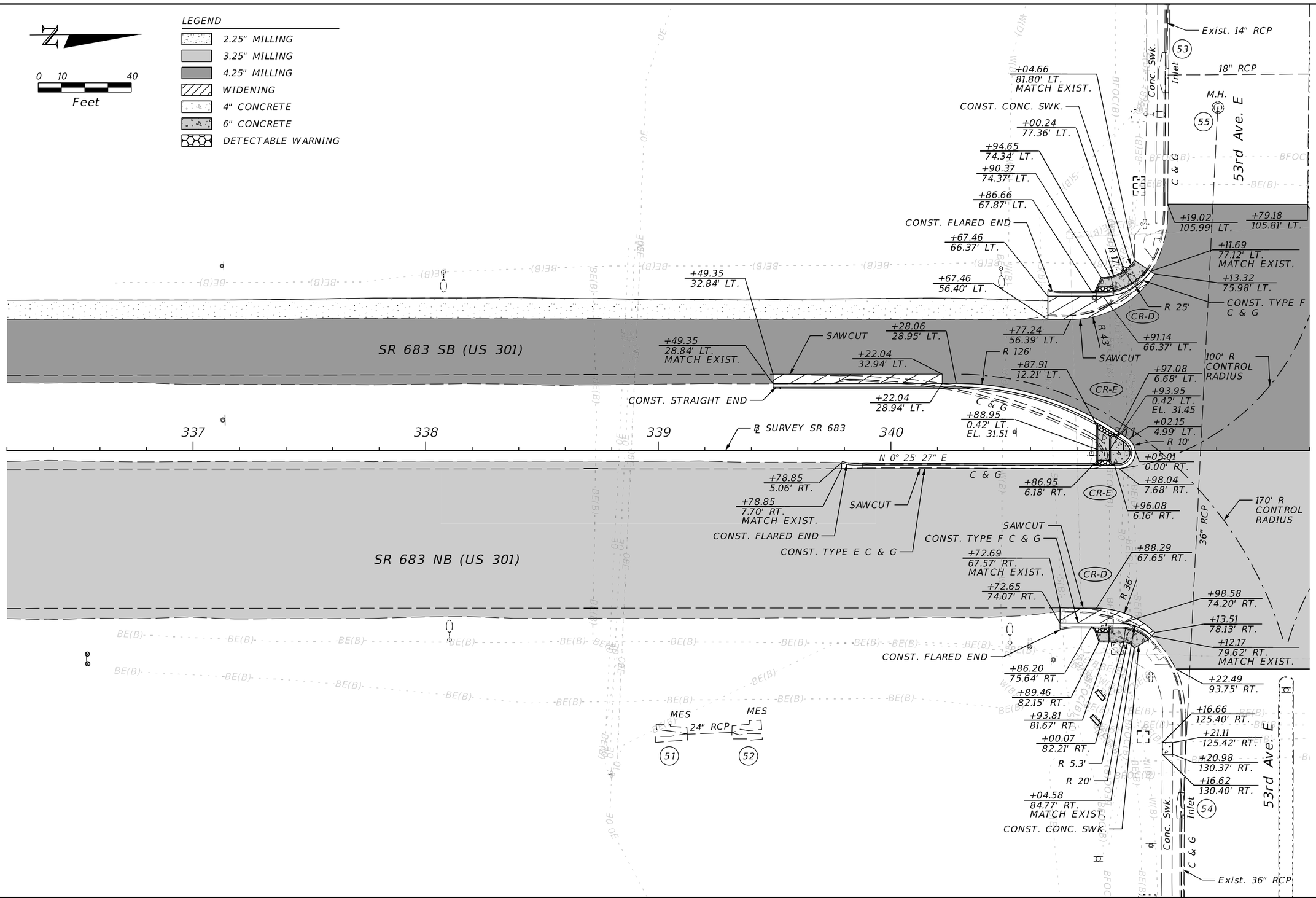
BE(B) BE(B)

WETLAND LINE

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (34)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		86
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:06:18 PM EWigle
H:\Worksets\FDOT_445144152017\Roadway\PLANROD1.dgn

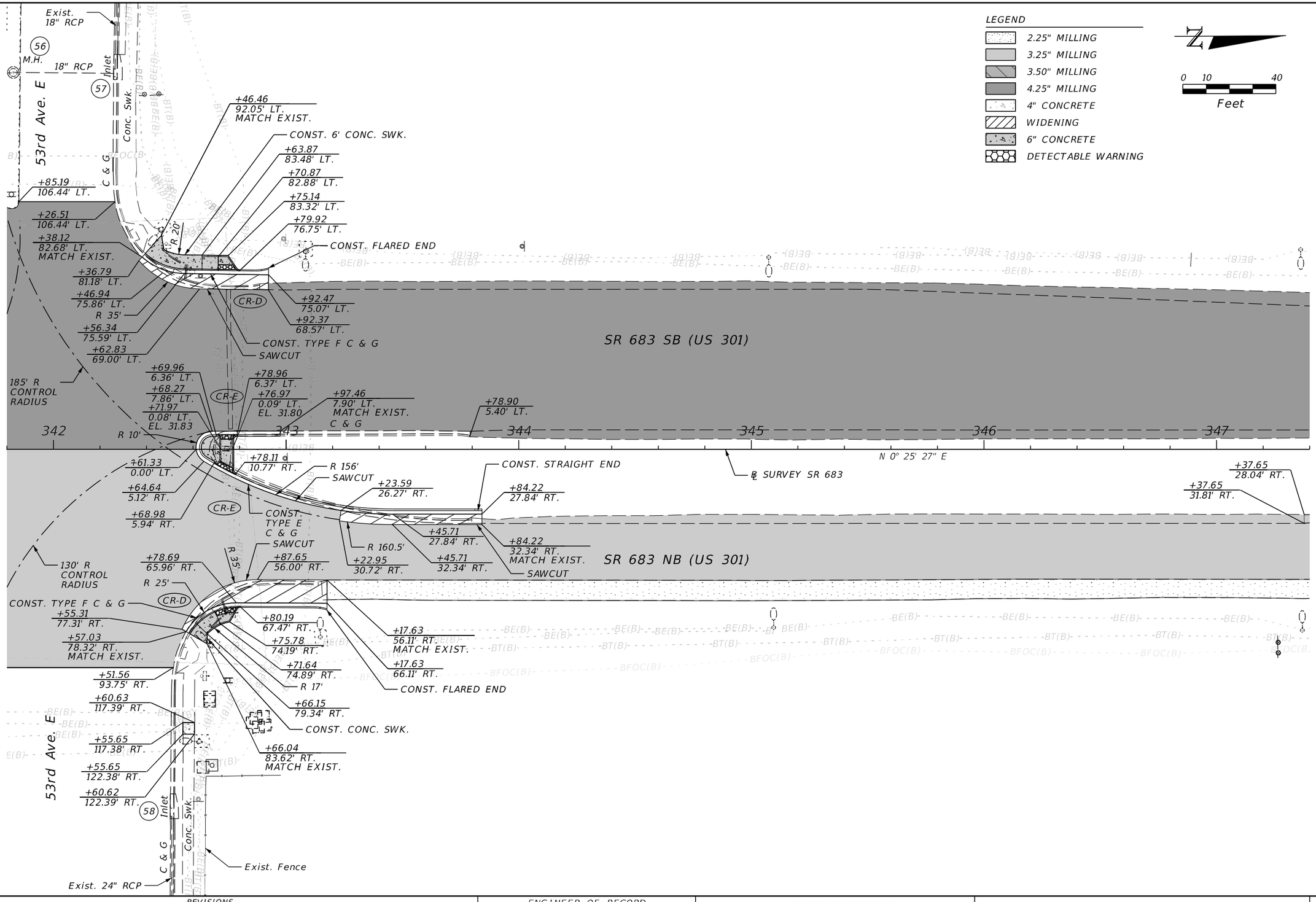
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (35)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		87
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:06:19 PM EWigle
H:\Worksets\FDOT_445144152O1\Roadway\PLAN\RD01.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 PLAN (36)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		88
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:06:20 PM EWigle
H:\Worksets\FDOT_445144152O1\Realtway\PLAN\RD01.dgn

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

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 3.50" MILLING
- 4.25" MILLING

0 10 40

Feet

BFOC(B) BFOC(D) BE(B) BT(B)

+87.71
64.55' LT.

SR 683 SB (US 301)

+87.71
5.14' LT.

348 349 350 351 352 353

59 DBI

N 0° 25' 27" E
℄ SURVEY SR 683

+87.71
15.61' RT.

15" RCP

SR 683 NB (US 301)

BEGIN EXCEPTION
FPID: 444210-1-52-01
STA. 350+87.71
℄ SURVEY SR 683

+87.71
75.45' RT.

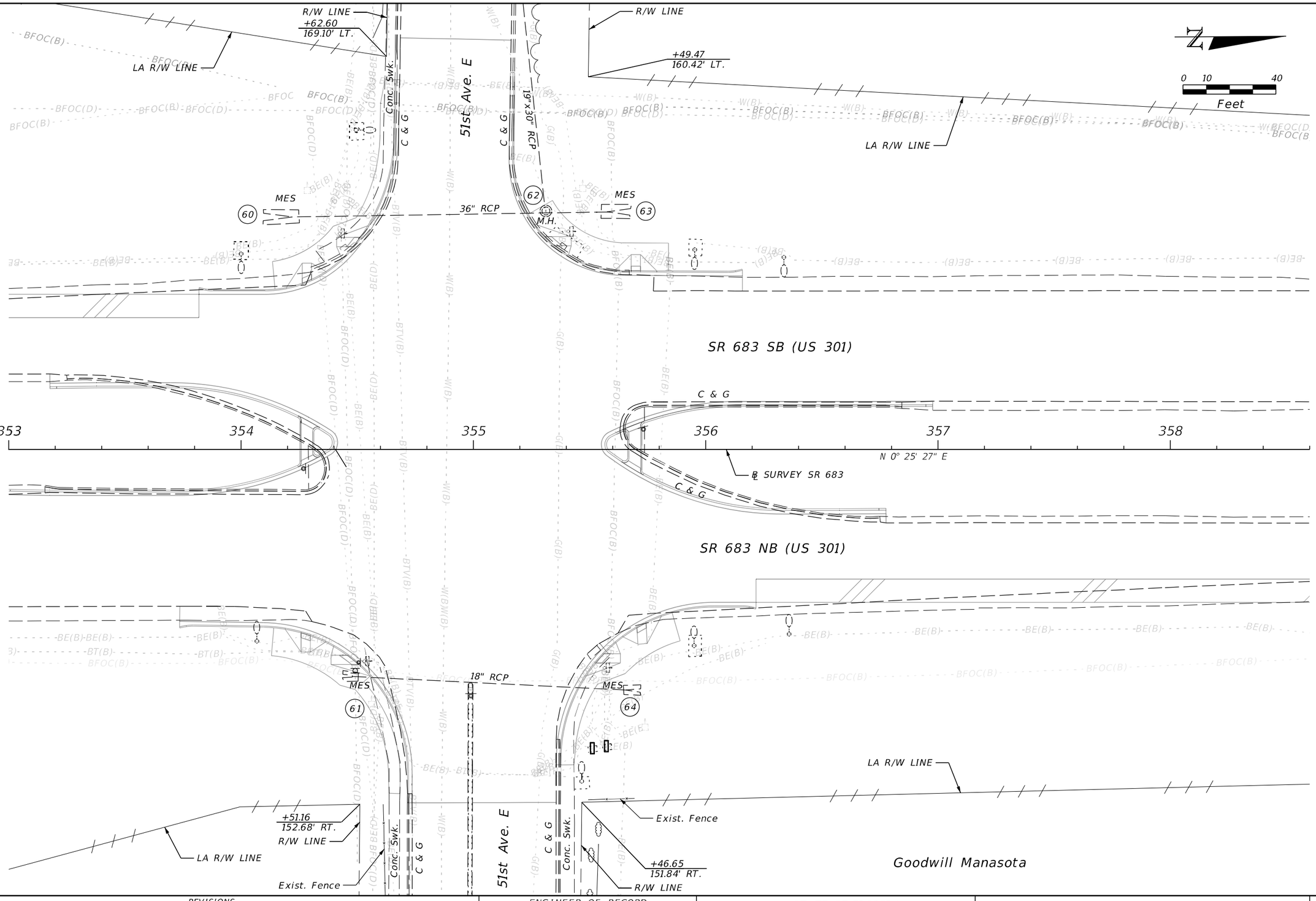
+65.28
68.07' RT.

LA R/W LINE

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (37)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		89
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:06:21 PM EWiglo
H:\Worksets\FDOT\445144152O1\Roadway\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (38)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		90
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:06:21 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\PLAN\RD01.dgn

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

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

Royal Palm Terrance Apartments

0 10 40
Feet

LA R/W LINE

+72.31
143.20' LT.

+19.76
130.00' LT.

END EXCEPTION
FPID: 444210-1-52-01
STA. 359+07.22
℄ SURVEY SR 683

Endwall

67

+07.22
72.68' LT.

SR 683 SB (US 301)

48" RCP

+07.22
17.21' LT.

359 360 361 362 363 364

65

N 0° 25' 27" E

DBI

℄ SURVEY SR 683

+07.22
28.88' RT.

SR 683 NB (US 301)

48" RCP

+07.22
64.26' RT.

66

Endwall

+19.75
130.00' RT.

LA R/W LINE

Goodwill Manasota

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (39)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		91
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:06:22 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\PLAN\RD01.dgn

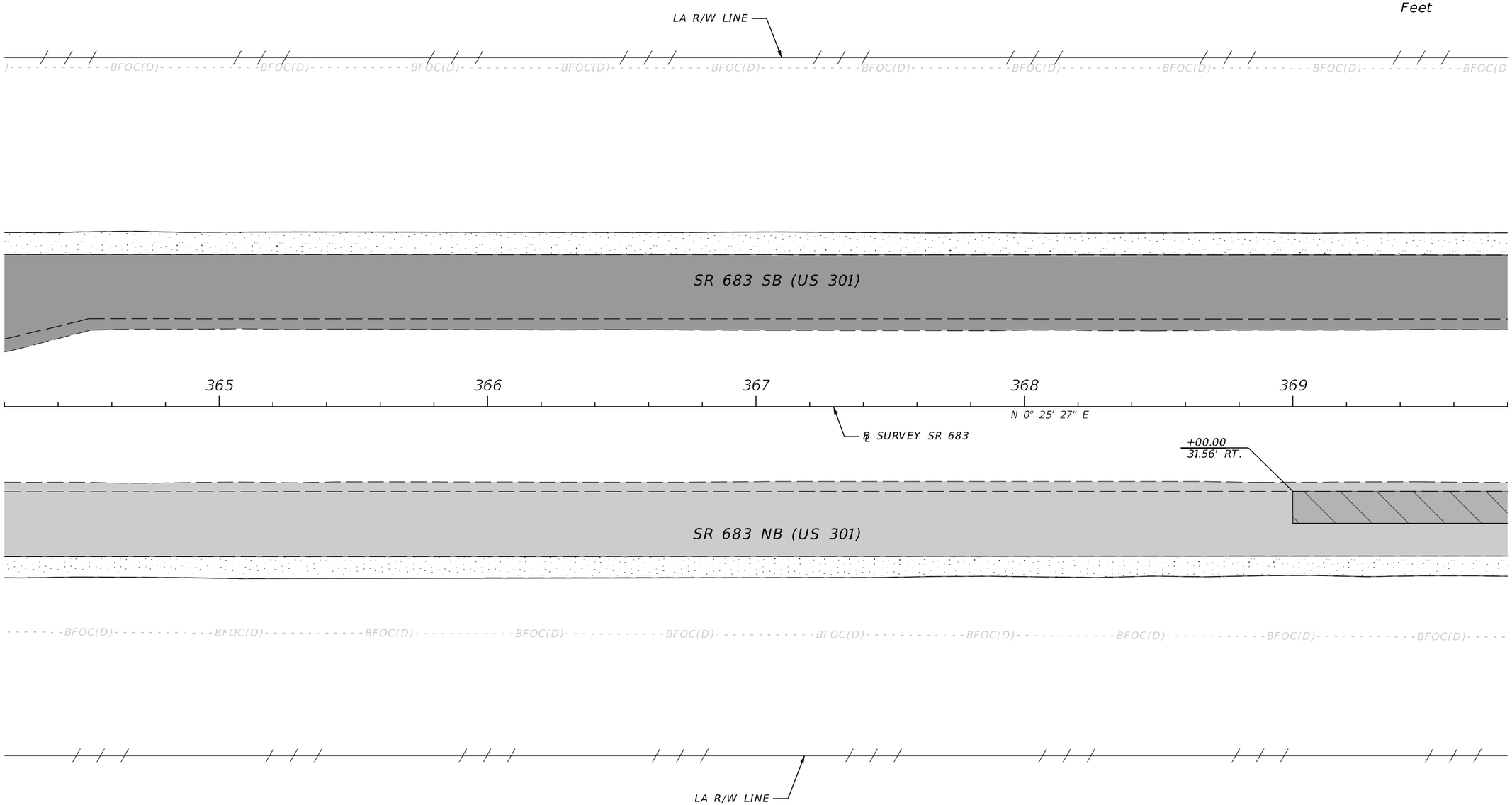
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 3.50" MILLING
- 4.25" MILLING

Royal Palm Terrance Apartments

0 10 40
Feet



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

7/20/2022 8:06:23 PM EWijle
H:\Worksets\FDOT_445144152O1\Roadway\PLAN\RD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (40)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		92
					SR 683	MANATEE	445144-1-52-01		

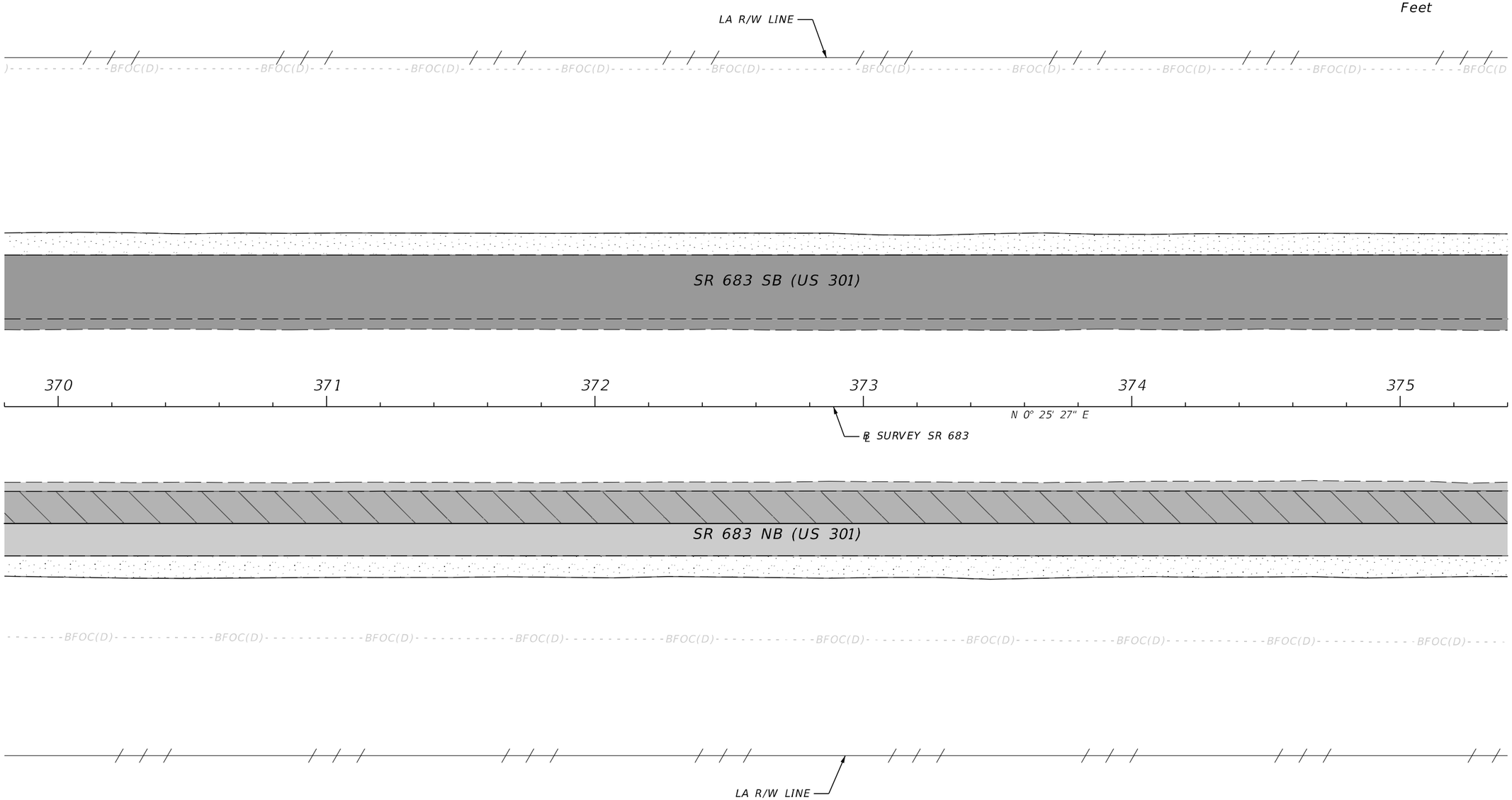
LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 3.50" MILLING
- 4.25" MILLING

N

0 10 40

Feet



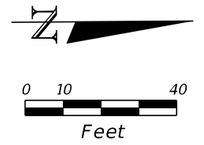
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (41)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		93
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:06:23 PM EWijde
H:\Worksets\FDOT_445144152O1\Roadway\PLAN\RD01.dgn

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

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 3.50" MILLING
- 4.25" MILLING



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

7/20/2022 8:06:24 PM EWijle
H:\Worksets\FDOT_445144152O1\Roadway\PLAN\RD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (42)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		94
					SR 683	MANATEE	445144-1-52-01		

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 3.50" MILLING
- 4.25" MILLING

0 10 40
Feet

+22.88
129.97' LT.

LA R/W LINE

WETLAND LINE

Endwall

70

SR 683 SB (US 301)

48" RCP

381 382 383 69 384 385 386

N 0° 25' 27" E

DBI

℄ SURVEY SR 683

48" RCP

48" RCP

+35.33
31.49' RT.

SR 683 NB (US 301)

Endwall

68

Exist. Fence

LA R/W LINE

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

7/20/2022 8:06:25 PM EWiglo
H:\Worksets\FDOT\445144152O1\Roadway\PLANRD01.dgn

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

ROADWAY PLAN (43)

SHEET NO.
95

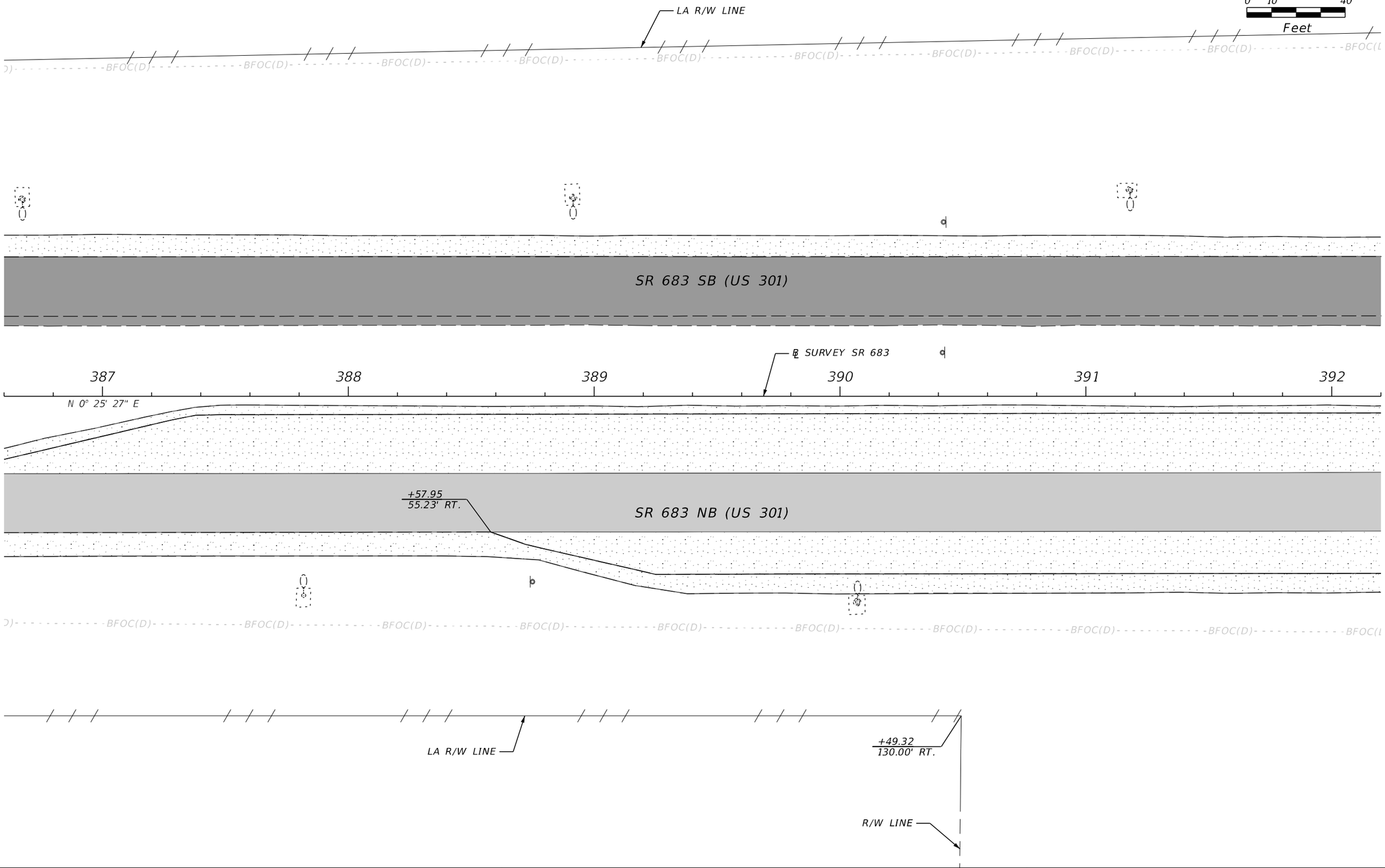
LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

N

0 10 40

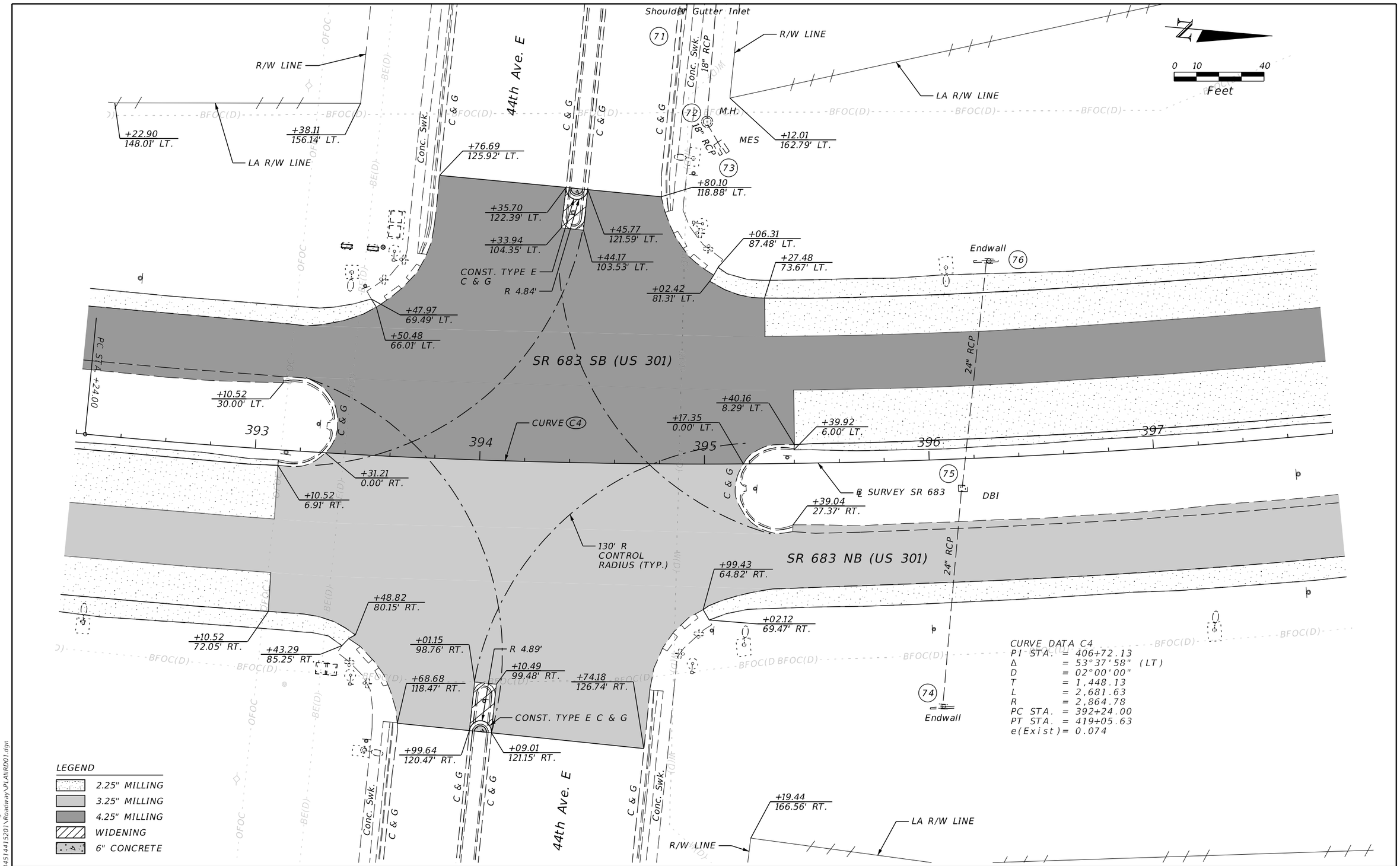
Feet



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (44)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		96
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:06:25 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\PLAN\RD01.dgn



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

ROADWAY PLAN (45)

SHEET NO. 97

7/20/2022 8:06:26 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\PLANRD01.dgn

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

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

0 10 40

Feet

16" RCP

+89.20
81.07' LT.

SR 683 SB (US 301)

+32.29
27.81' LT.

398 399 400 401 402 403

℄ SURVEY SR 683

CURVE C4

SR 683 NB (US 301)

+82.08
64.30' RT.

BFOC(D)

CURVE DATA C4
PI STA. = 406+72.13
Δ = 53°37'58" (LT)
D = 02°00'00"
T = 1,448.13
L = 2,681.63
R = 2,864.78
PC STA. = 392+24.00
PT STA. = 419+05.63
e = 0.074

LA R/W LINE

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

7/20/2022 8:06:27 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\PLANRD01.dgn

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

ROADWAY PLAN (46)

SHEET NO. 98

LEGEND

- 1.50" MILLING
- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

0 10 40
Feet

+32.04
67.26' LT.
MATCH EXIST.

CONST. 10' PAVED SHLDR.

+32.04
57.20' LT.
MATCH EXIST.

+61.34
57.26' LT.

SR 683 SB (US 301)

R 2807.51'

SAWCUT

404 405 406 407 408 409

℄ SURVEY SR 683

CURVE C4

SR 683 NB (US 301)

+75.24
66.04' RT.

+99.79
65.57' RT.

+49.64
71.91' RT.

+70.09
89.04' RT.

SAWCUT

R 83'

R 93'

C & G

+66.91
80.30' RT.

+64.90
83.78' RT.

+63.68
98.21' RT.

+64.88
103.74' RT.

CONST. 4'
PAVED SHLDR.

38th Ave. E

+53.70
122.22' RT.

+48.01
130.30' RT.
MATCH EXIST.

+45.37
128.58' RT.
MATCH EXIST.

+87.95
172.75' RT.

77
Endwall
36" RCP

+14.63
189.14' RT.

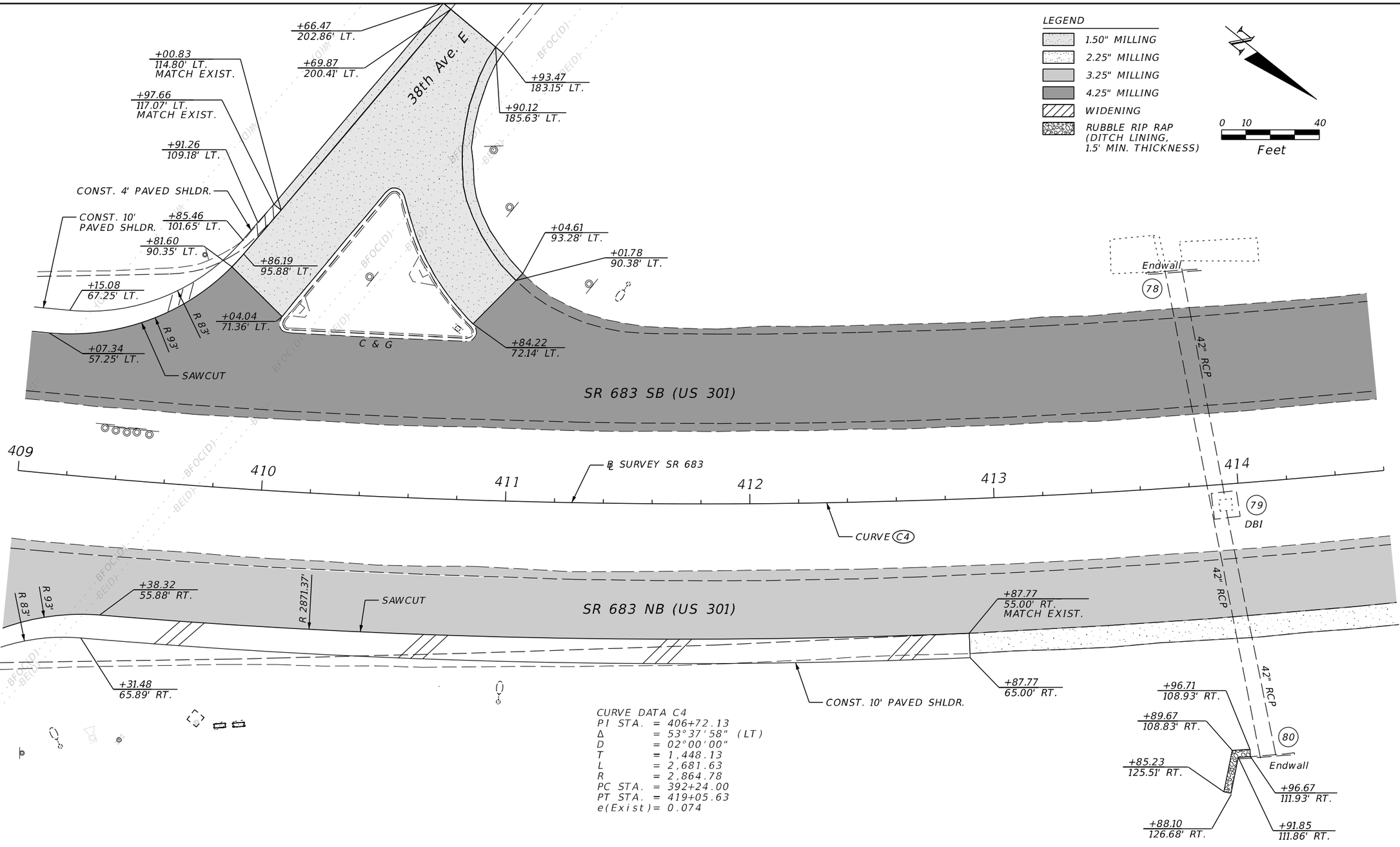
BFOC(D)

CURVE DATA C4
PI STA. = 406+72.13
Δ = 53°37'58" (LT)
D = 02°00'00"
T = 1,448.13
L = 2,681.63
R = 2,864.78
PC STA. = 392+24.00
PT STA. = 419+05.63
e(Exist)= 0.074

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (47)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		99
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:06:28 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\PLANRD01.dgn



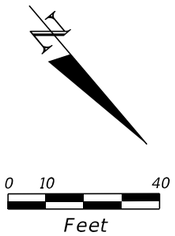
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (48)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		100
					SR 683	MANATEE	445144-1-52-01		

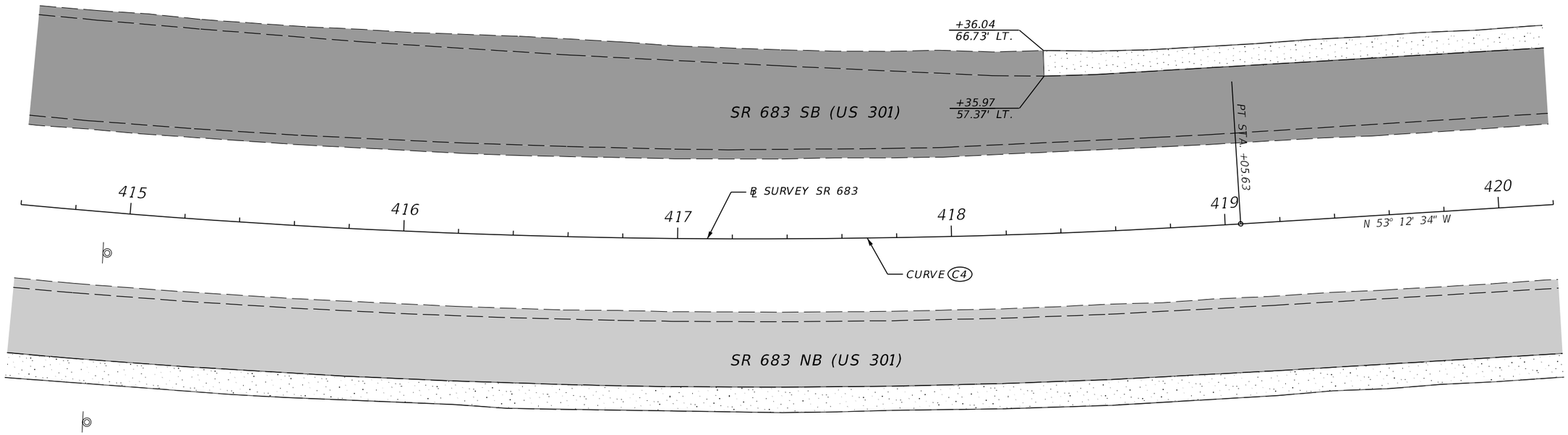
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

7/20/2022 8:06:28 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\PLANRD01.dgn

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING





CURVE DATA C4
PI STA. = 406+72.13
Δ = 53°37'58" (LT)
D = 02°00'00"
T = 1,448.13
L = 2,681.63
R = 2,864.78
PC STA. = 392+24.00
PT STA. = 419+05.63
e(Exist)= 0.074

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

7/20/2022 8:07:12 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\PLAN\RD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (49)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		101
					SR 683	MANATEE	445144-1-52-01		

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 3.50" MILLING
- 4.25" MILLING

BFOC(D)

+46.98
177.98' LT.

LA R/W LINE

0 10 40
Feet

81

Endwall

48" RCP

SR 683 SB (US 301)

421 422 83 423 424 425

℄ SURVEY SR 683

N 53° 12' 34" W

DBI

48" RCP

+80.00
31.58' RT.

48" RCP

SR 683 NB (US 301)

82

Endwall

LA R/W LINE

+89.90
177.71' RT.

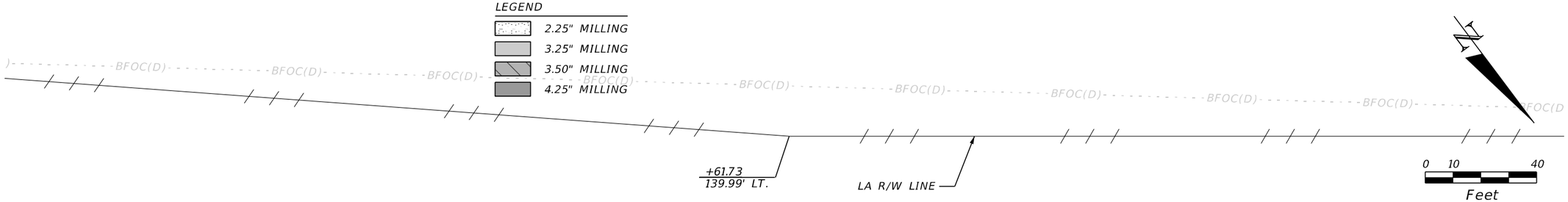
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (50)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		102
					SR 683	MANATEE	445144-1-52-01		

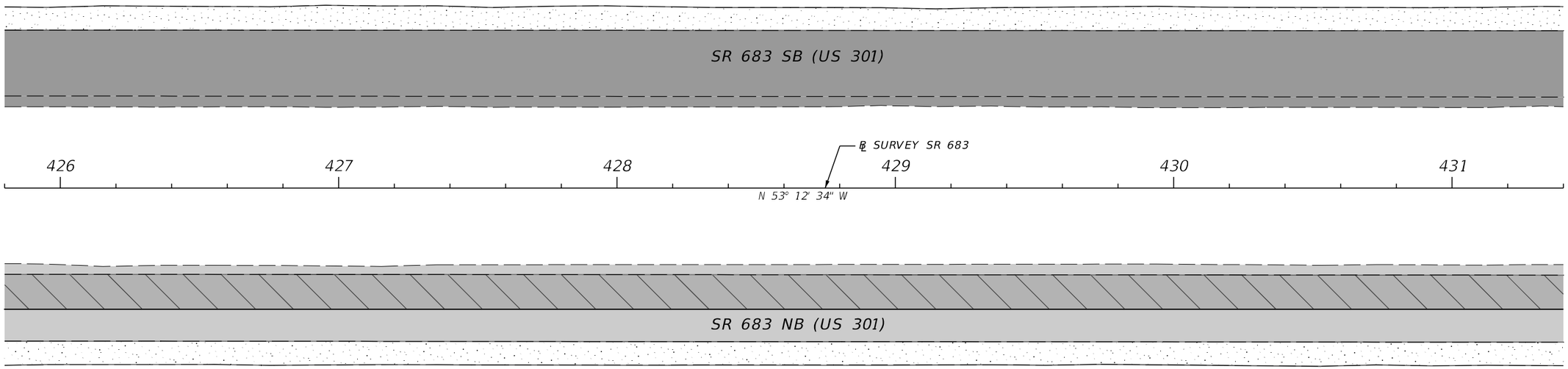
7/20/2022 8:07:12 PM EWigle
H:\Worksets\FDOT_445144152\01_Roadway\PLAN\RD01.dgn

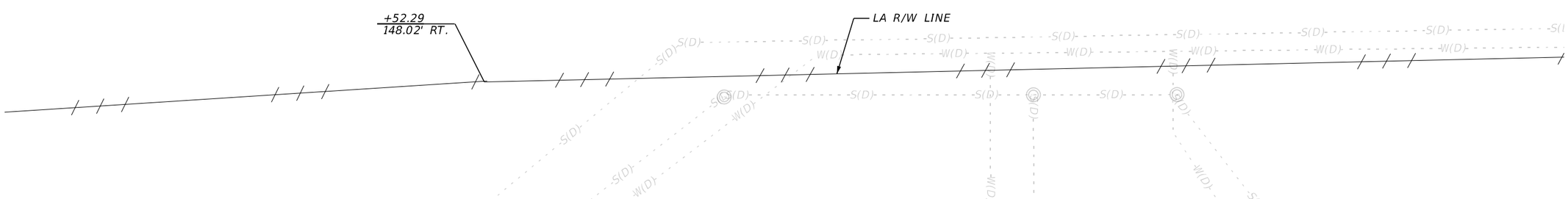
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 3.50" MILLING
- 4.25" MILLING







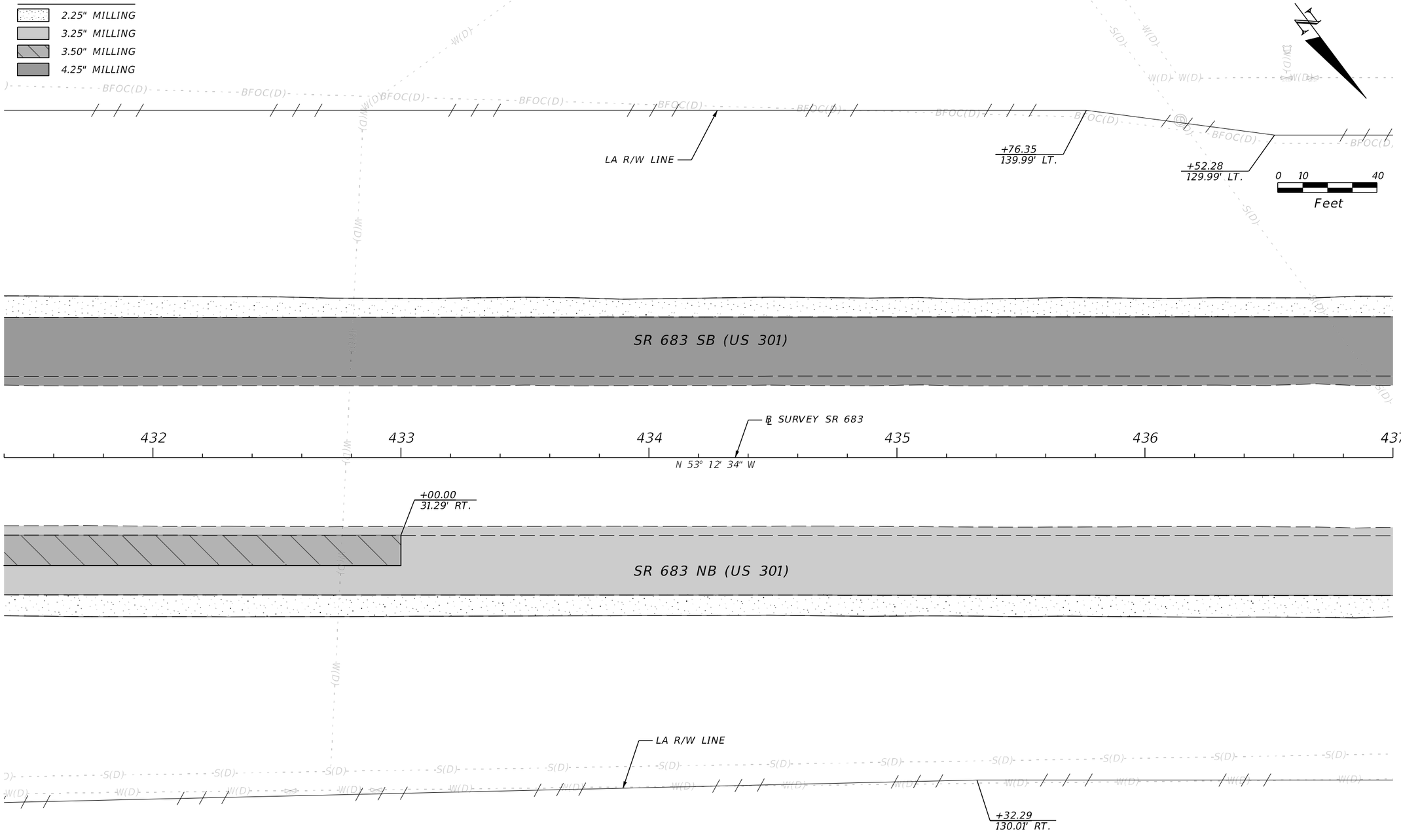
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (51)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		103
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:07:13 PM EWijle
H:\Worksets\FDOT_445144152O1\Roadway\PLAN\R001.dgn

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

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 3.50" MILLING
- 4.25" MILLING



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

ROADWAY PLAN (52)

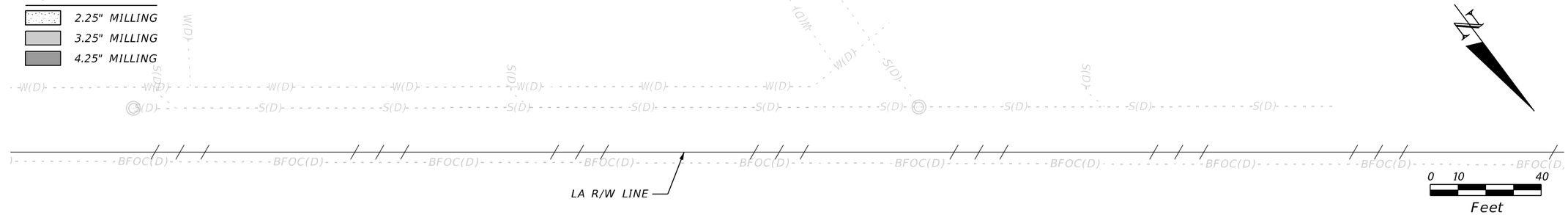
SHEET NO. 104

7/20/2022 8:07:13 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\PLAN\RD01.dgn

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

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING



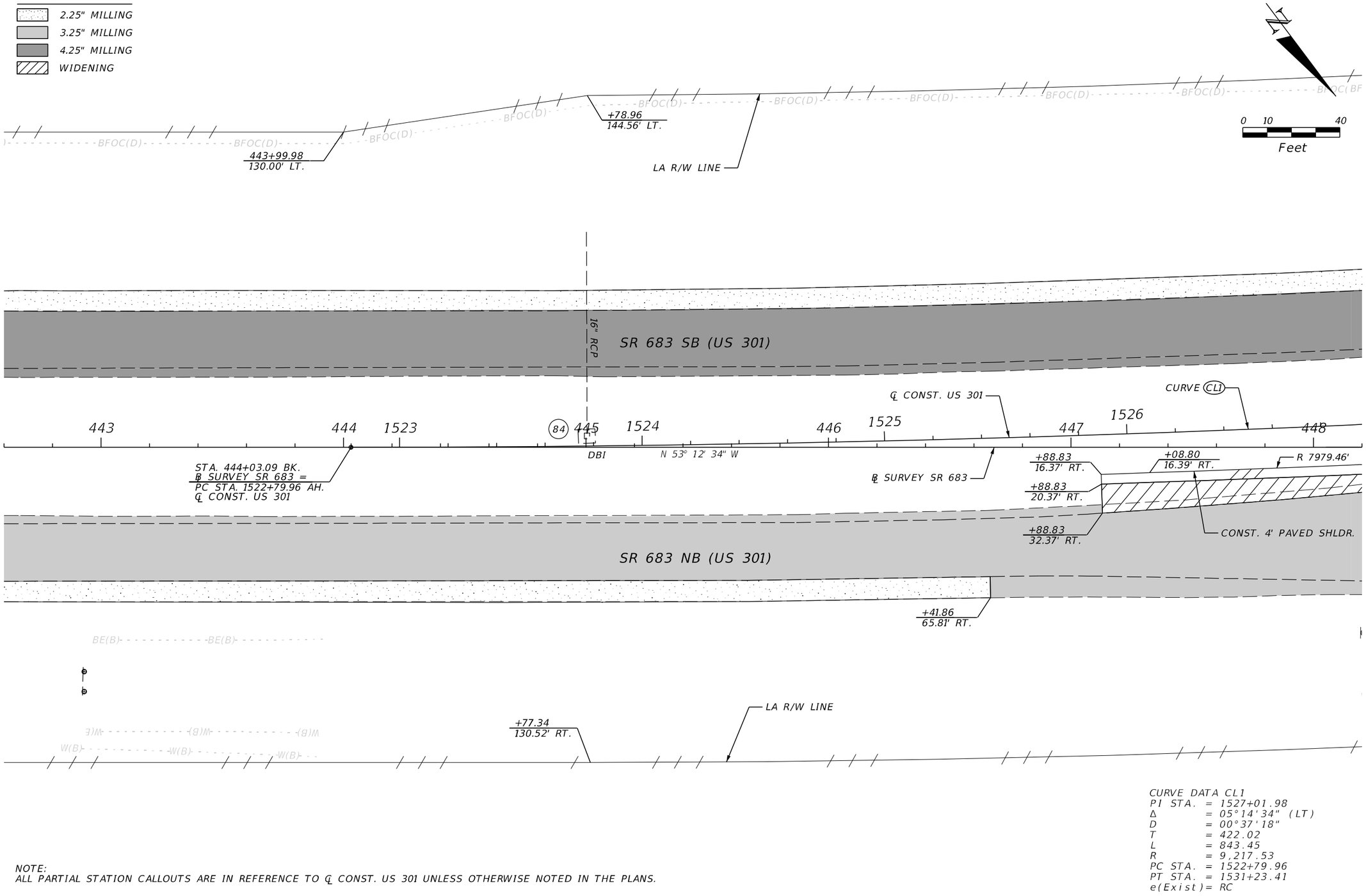
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (53)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		105
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:07:14 PM EWijle
H:\Worksets\FDOT_445144152\1\Roadway\PLAN\R001.dgn

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

LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING
- WIDENING



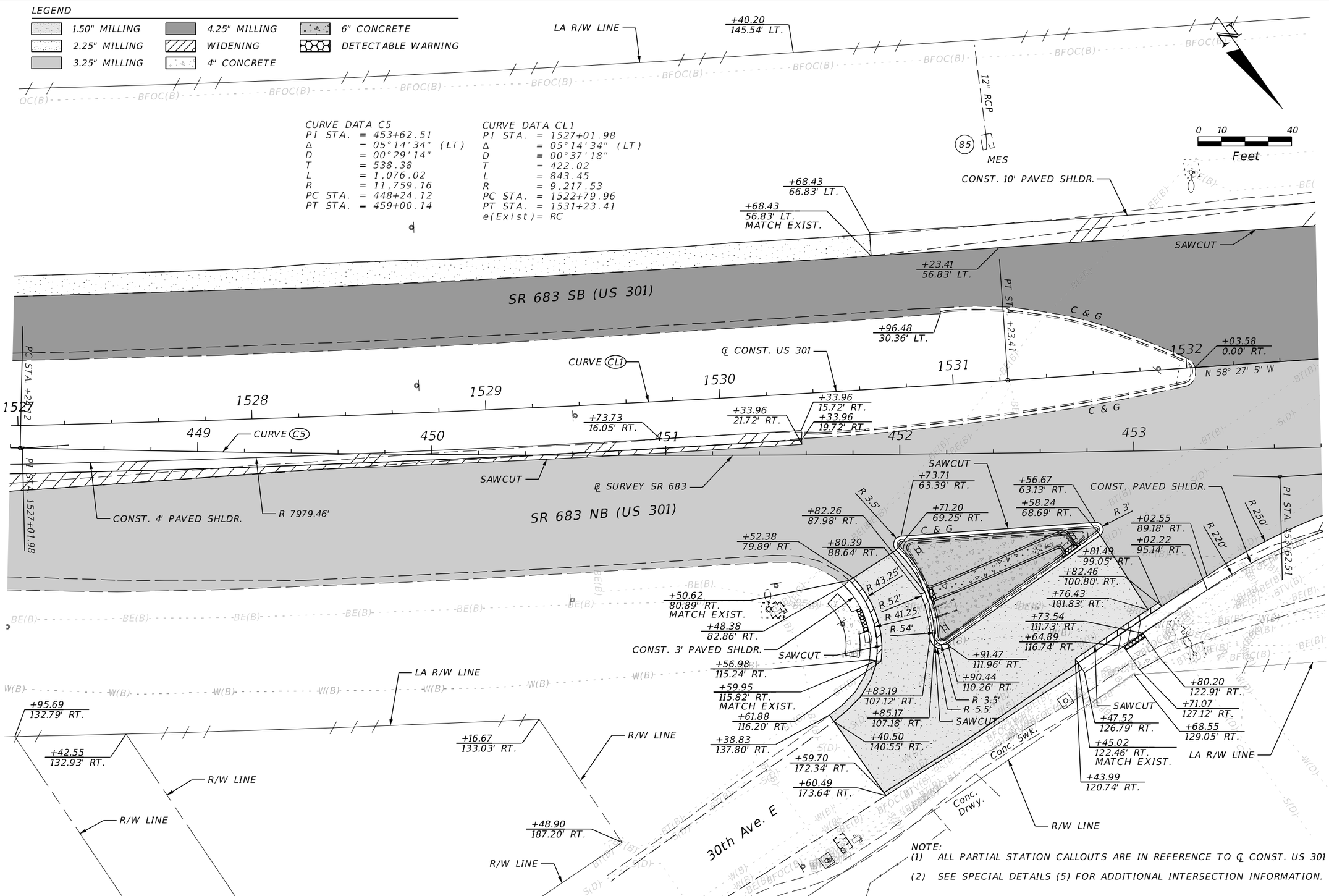
CURVE DATA CL1
PI STA. = 1527+01.98
Δ = 05°14'34" (LT)
D = 00°37'18"
T = 422.02
L = 843.45
R = 9,217.53
PC STA. = 1522+79.96
PT STA. = 1531+23.41
e(Exist)= RC

NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (54)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		106
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:07:15 PM EWigle
H:\Worksets\FDOT\44514415201\Roadway\PLAN\RD01.dgn

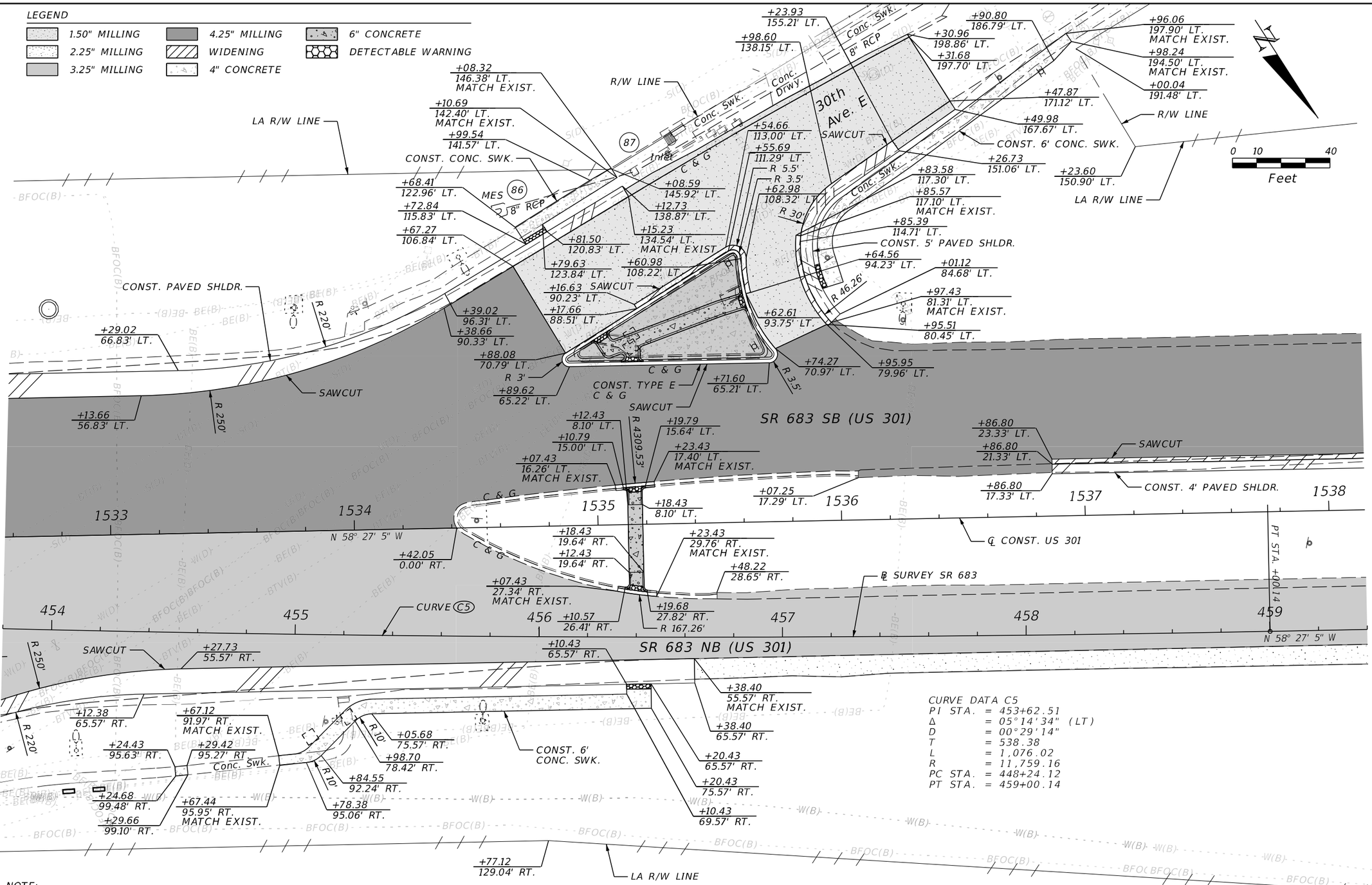


NOTE:
(1) ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301
(2) SEE SPECIAL DETAILS (5) FOR ADDITIONAL INTERSECTION INFORMATION.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (55)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		107
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:07:16 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\PLAN\RD01.dgn

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



CURVE DATA C5
PI STA. = 453+62.51
Δ = 05°14'34" (LT)
D = 00°29'14"
T = 538.38
L = 1,076.02
R = 11,759.16
PC STA. = 448+24.12
PT STA. = 459+00.14

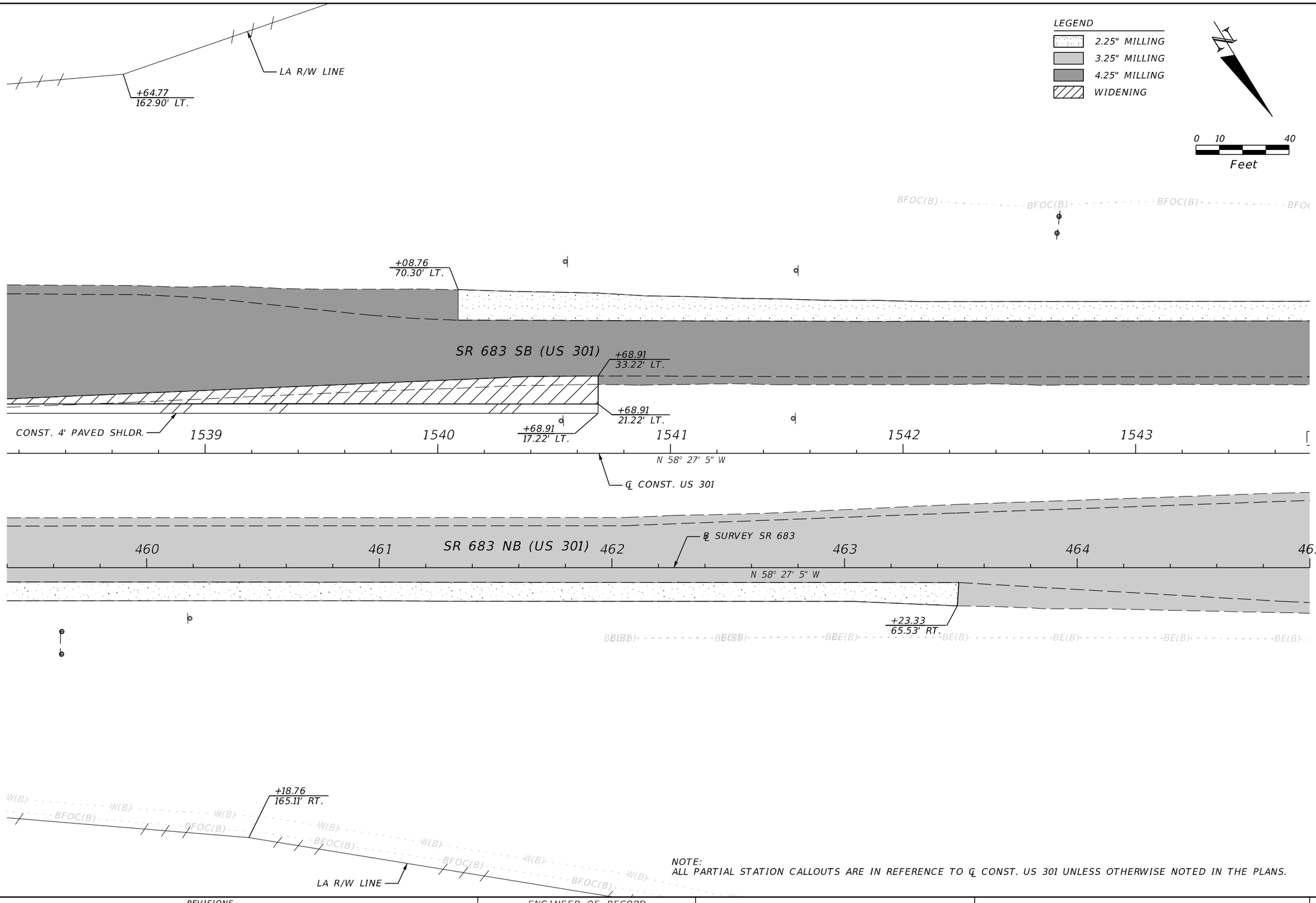
NOTE:
(1) ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

(2) SEE SPECIAL DETAILS (5) FOR ADDITIONAL INTERSECTION INFORMATION.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (56)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		108
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:07:17 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\PLAN\RD01.dgn



NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (57)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		109
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:07:18 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\PLANRD01.dgn

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

LEGEND

- 1.50" MILLING
- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING
- WIDENING
- 4" CONCRETE
- 6" CONCRETE
- DETECTABLE WARNING

+58.05 165.93' LT. MATCH EXIST.
+52.87 162.90' LT. MATCH EXIST.
+59.53 151.50' LT.
+64.71 154.53' LT.
+71.88 136.55' LT.
+73.83 137.01' LT.
+71.55 85.15' LT.
+64.08 79.67' LT.
+80.54 179.60' LT.
R/W LINE
+24.69 155.50' LT.
+96.90 160.80' LT.
+20.38 154.11' LT.
15th St. E
R 129'
R 96'
SAWCUT
+22.63 175.09' LT. MATCH EXIST.
+18.55 173.99' LT. MATCH EXIST.
+42.89 160.55' LT. MATCH EXIST.
LA R/W LINE
+29.44 157.07' LT.
+51.92 150.89' LT.
Conc. Swk.
+67.53 94.64' LT.
CONST. 6' PAVED SHLDR.
+43.75 74.75' LT.
+03.89 93.18' LT.
+01.35 91.58' LT.
+64.83 91.12' LT.
SAWCUT
+77.32 87.83' LT.
+18.81 69.40' LT.
+15.72 67.46' LT.
+15.36 66.34' LT.
+82.80 65.48' LT.
R 119.54'
R 125'
SAWCUT
+43.75 68.75' LT.
C & G
Endwall
89
CONST. 10' PAVED SHLDR.
+82.55 66.91' LT.
+82.54 56.91' LT. MATCH EXIST.
SAWCUT
+08.55 66.74' LT.
+08.54 56.74' LT.
R 56.37'
R 65'
+52.57 71.19' LT.
+51.26 72.70' LT.
SR 683 SB (US 301)
+94.94 30.59' LT.
C & G
178
DBI
1544
1545
1546
36" RCP
1547
+08.86 0.00' RT.
1548
1549
℄ CONST. US 301
+87.64 15.97' RT.
N 58° 27' 5" W
+61.34 0.00' RT.
C & G
C & G
16" RCP
SR 683 NB (US 301)
465
466
467
468
469
470
CONST. PAVED SHLDR.
+52.27 65.12' RT.
+52.04 67.41' RT.
+50.26 68.57' RT.
SAWCUT
C & G
+89.55 69.16' RT.
R 75'
R 51.74'
+93.61 91.03' RT.
SAWCUT
+63.92 89.47' RT.
+65.59 88.37' RT.
+11.16 85.34' RT.
15th St. E
+05.94 93.32' RT. MATCH EXIST.
+10.29 95.79' RT. MATCH EXIST.
+13.12 136.29' RT.
Conc. Swk.
+09.30 138.63' RT.
+10.93 141.26' RT.
Conc. Swk.
+06.67 143.88' RT.
+63.46 170.38' RT.
℄ SURVEY SR 683
N 58° 27' 5" W
Endwall
88
0 10 40
Feet

NOTES:
(1) ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

(2) SEE SPECIAL DETAILS (6) AND (7) FOR ADDITIONAL INTERSECTION INFORMATION.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (58)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		110
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:07:19 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\PLANRD01.dgn

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

LEGEND

2.25" MILLING
3.25" MILLING
4.25" MILLING
WIDENING

84 Lumber

N

0 10 40
Feet

LA R/W LINE

Endwall
95
CONST. 6' PAVED SHLDR.
+38.07
78.87' LT.
+38.07
74.80' LT.
16" CMP
+05.98
79.01' LT.
CONST. 2" MISC. ASPH. PAVT.
CONST. TL-3 GUARDRAIL
24" CMP
+84.97
65.33' LT.
+05.05
71.26' LT.
Exist. Guardrail
(TO BE REMOVED)
98
Shoulder Gutter Inlet
90
Shoulder Gutter
+05.94
76.51' LT.
Shoulder Gutter Inlet
16" RCP
SR 683 SB (US 301)
+05.00
68.76' LT.
BEGIN TL-3 GUARDRAIL
CONST. TL-3 END TERMINAL
STA. 1549+44.03, 76.64' LT.
BEGIN GUARDRAIL REMOVAL
STA. 1552+95.01, 69.42' LT.
Exist. Guardrail
(TO BE REMOVED)
BEGIN GUARDRAIL REMOVAL
STA. 1554+77.31, 13.11' RT.
+38.07
68.80' LT.
MATCH EXIST.
C & G
CONST. TL-3 GUARDRAIL
CONST. 2" MISC. ASPH. PAVT.
+80.19
17.21' LT.
1550
1551
1552
1553
1554
DBI
92
N 58° 27' 5" W
96
DBI
℄ CONST. US 301
Conc. Ditch Pavt.
BEGIN TL-3 GUARDRAIL
CONST. TL-3 PARALLEL TERMINAL
STA. 1554+18.84, 21.05' RT.
16" RCP
+75.66
29.04' RT.
+08.85
18.48' RT.
C & G
+08.81
27.29' RT.
+71.19
55.30' RT.
SAWCUT
+71.19
69.56' RT.
+75.09
69.47' RT.
471
472
473
℄ SURVEY SR 683
474
SR 683 NB (US 301)
475
476
N 58° 27' 5" W
R 75'
91
Shoulder
Gutter
Inlet
Shoulder Gutter
Shoulder Gutter Inlet
+05.66
66.93' RT.
4'x7' Box Culvert
+00.73
55.31' RT.
97
Exist. Guardrail
(TO BE REMOVED)
CONST. TL-3 GUARDRAIL
BEGIN TL-3 GUARDRAIL
CONST. TL-3 PARALLEL TERMINAL
STA. 1549+75.78, 73.65' RT.
R 51.74'
+75.15
73.85' RT.
+65.56
69.56' RT.
+65.90
76.37' RT.
+55.31
69.56' RT.
+05.73
69.43' RT.
94
24" CMP
16" RCP
93
Endwall
BEGIN GUARDRAIL REMOVAL
STA. 1551+83.37, 70.12' RT.
U-Type
Endwall
CONST. 2" MISC. ASPH. PAVT.
CONST. PAVED SHLDR.
BFOC(B)
BFOC(D)
+81.19
149.11' RT.
LA R/W LINE

NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (59)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		111
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:07:20 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\PLAN\RD01.dgn

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

LEGEND
2.25" MILLING
3.25" MILLING
4.25" MILLING

84 Lumber

CSX R/W LINE

LA R/W LINE

+86.82
150.89' LT.

0 10 40
Feet

BEGIN BRIDGE
NO. 130081
STA. 1557+74.31

16" CMP

+95.54
71.19' LT.

+95.54
68.43' LT.

END GUARDRAIL REMOVAL
STA. 1557+97.44, 67.25' LT.

CONST. BRIDGE END TREATMENT
(PER INDEX 536-002, SHEET 28, SCHEME II)

END TL-3 GUARDRAIL
STA. 1558+03.18, 66.63' LT.

BEGIN APPROACH SLAB
STA. 1557+35.00

24" CMP

+63.88
68.70' LT.

Exist. Guardrail
(TO BE REMOVED)

CONST. 2" MISC. ASPH. PAVT.

CONST. TL-3 GUARDRAIL

99

101

102

24"x38" RCP
Endwall

Shoulder Gutter Inlet

Shoulder Gutter

Shoulder Gutter Inlet

+10.56
66.43' LT.

SR 683 SB (US 301)

+44.01
26.62' LT.

1

BFOC(D)

Exist. Guardrail (TO BE REMOVED)

CONST. 2" MISC. ASPH. PAVT.

CONST. TL-3 GUARDRAIL

CONST. BRIDGE END TREATMENT
(PER INDEX 536-002, SHEET 27, SCHEME II)

+46.60
19.55' RT.

Exist. Guardrail

1555 1556 1557 1558 1559 1560

Conc. Ditch Pavt.

+62.60
21.67' RT.

+40.05
23.47' RT.

+40.00
26.71' RT.

END TL-3 GUARDRAIL
STA. 1556+46.76, 25.27' RT.

END GUARDRAIL REMOVAL
STA. 1556+53.60, 24.82' RT.

N 58° 27' 5" W

℄ CONST. US 301

Conc. Swk.

Exist. Guardrail

+55.89
26.45' RT.

℄ SURVEY SR 683

N 58° 27' 5" W

477 478 479 480 481

Shoulder Gutter Inlet

SR 683 NB (US 301)

BEGIN BRIDGE
NO. 130080
STA. 1556+27.16

BEGIN APPROACH SLAB
STA. 1555+88.27

100

24" CMP

+90.98
65.43' RT.

END GUARDRAIL REMOVAL
STA. 1555+86.00, 65.99' RT.

END TL-3 GUARDRAIL
STA. 1555+78.68, 65.46' RT.

+39.36
67.35' RT.

Exist. Guardrail
(TO BE REMOVED)

CONST. BRIDGE END TREATMENT
(PER INDEX 536-002, SHEET 27, SCHEME II)

CONST. TL-3 GUARDRAIL

+71.97
66.49' RT.

CONST. 2" MISC. ASPH. PAVT.

+71.97
69.88' RT.

26th Ave. E

Asph. Drwy.

+68.76
99.11' RT.

R/W LINE

Tropicana

LA R/W LINE

BFOC(D)

+51.74
149.77' RT.

R/W LINE

C & G

C & G

Conc. Swk.

NOTES:

1. ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.
2. NO PERSONNEL, VEHICLES, OR EQUIPMENT WILL BE PRESENT OR STAGED WITHIN THE CSX RIGHT OF WAY
3. BAT EXCLUSION IS REQUIRED AT BRIDGE NO. 130080 AND 130081. SEE GENERAL NOTES FOR ADDITIONAL INFORMATION

(1) REPLACE EXPANSION JOINT SYSTEM AFTER RESURFACING. SEE STRUCTURES PLANS FOR DETAILS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

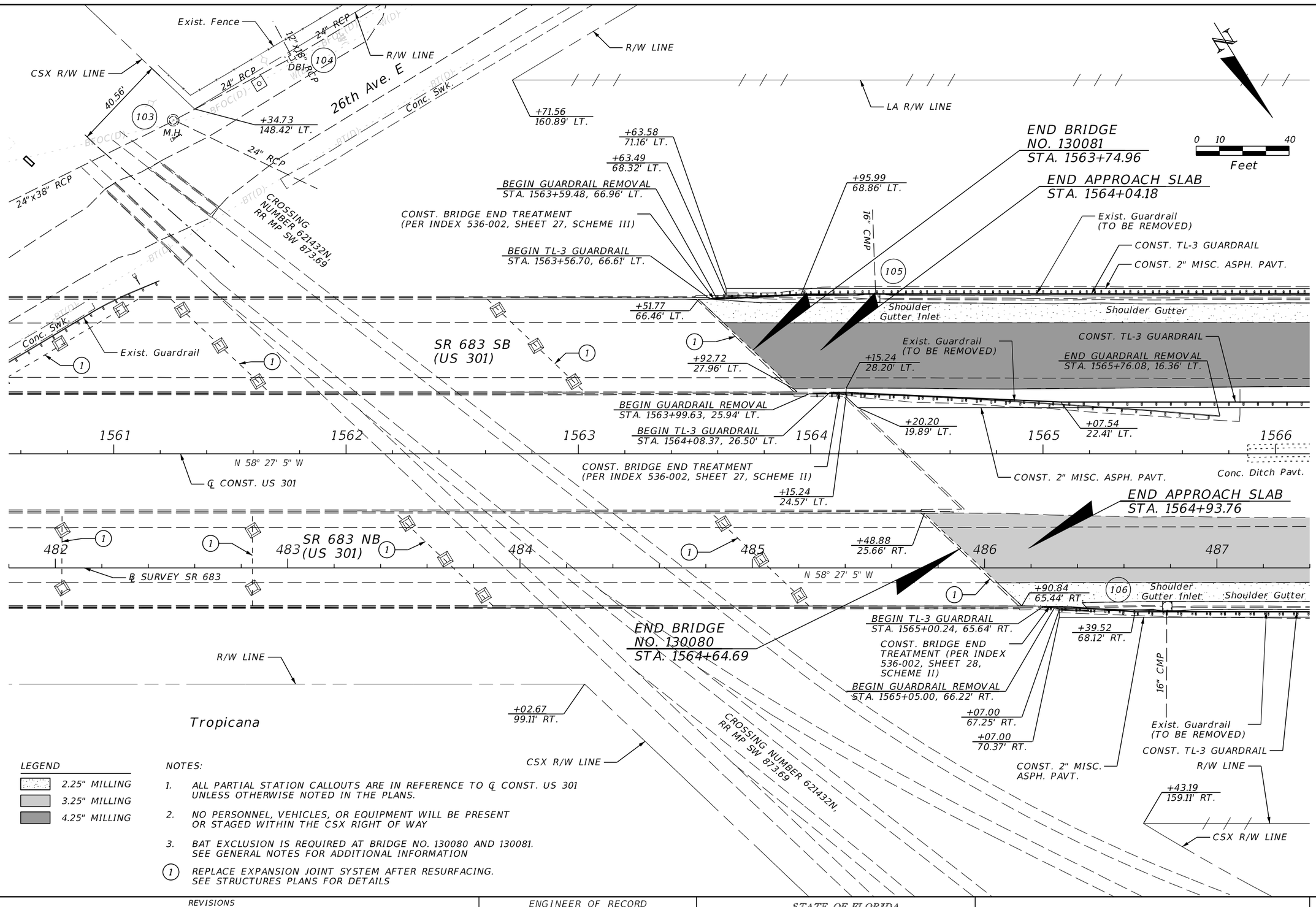
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

ROADWAY PLAN (60)

SHEET NO. 112

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

7/20/2022 8:07:21 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\PLANRD01.dgn



LEGEND

- 2.25" MILLING
- 3.25" MILLING
- 4.25" MILLING

NOTES:

1. ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.
2. NO PERSONNEL, VEHICLES, OR EQUIPMENT WILL BE PRESENT OR STAGED WITHIN THE CSX RIGHT OF WAY
3. BAT EXCLUSION IS REQUIRED AT BRIDGE NO. 130080 AND 130081. SEE GENERAL NOTES FOR ADDITIONAL INFORMATION

(1) REPLACE EXPANSION JOINT SYSTEM AFTER RESURFACING. SEE STRUCTURES PLANS FOR DETAILS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

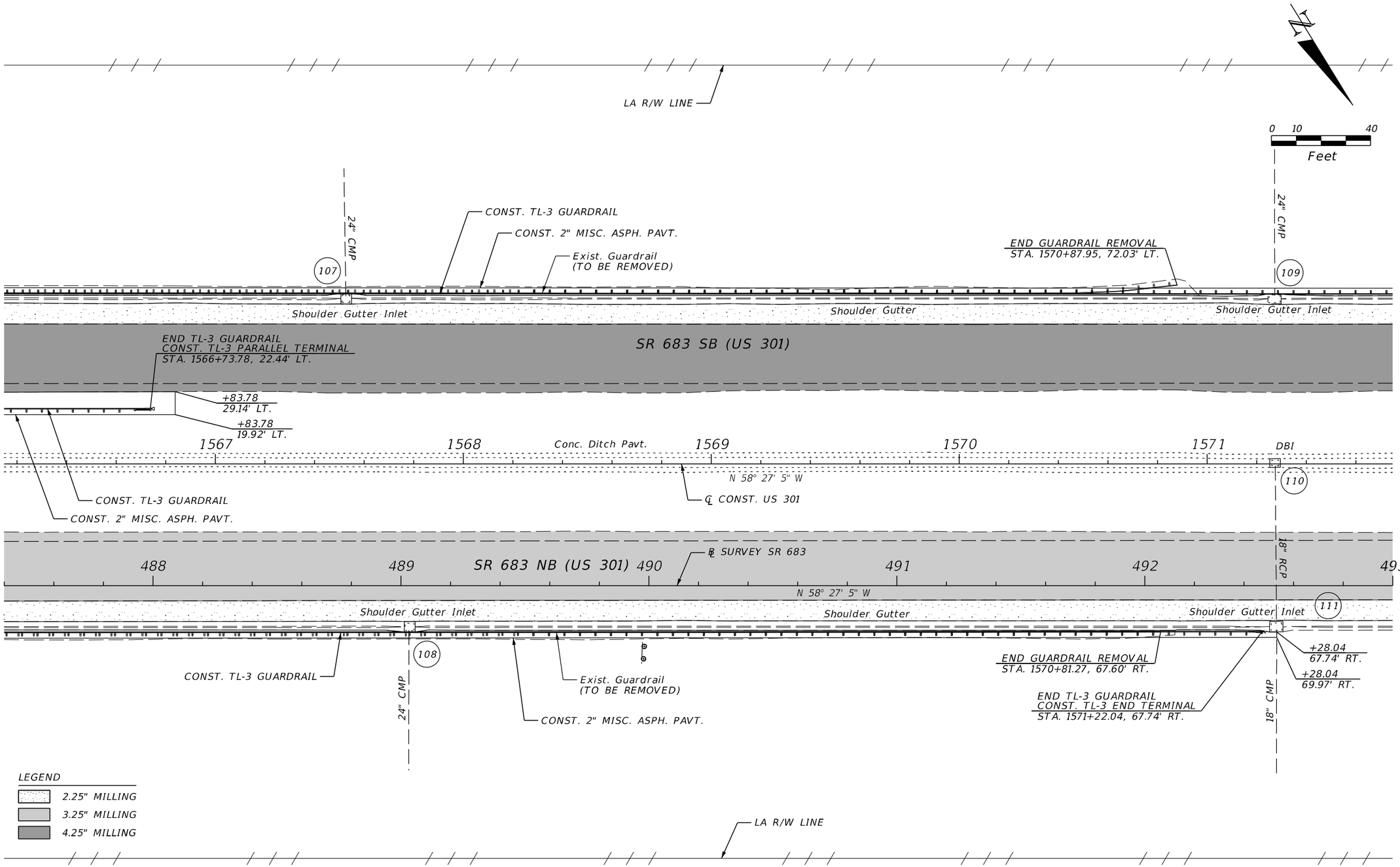
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

ROADWAY PLAN (61)

SHEET NO. 113

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

7/20/2022 8:07:22 PM EWiglo
H:\Worksets\FDOT\445144152O1\Roadway\PLANR001.dgn

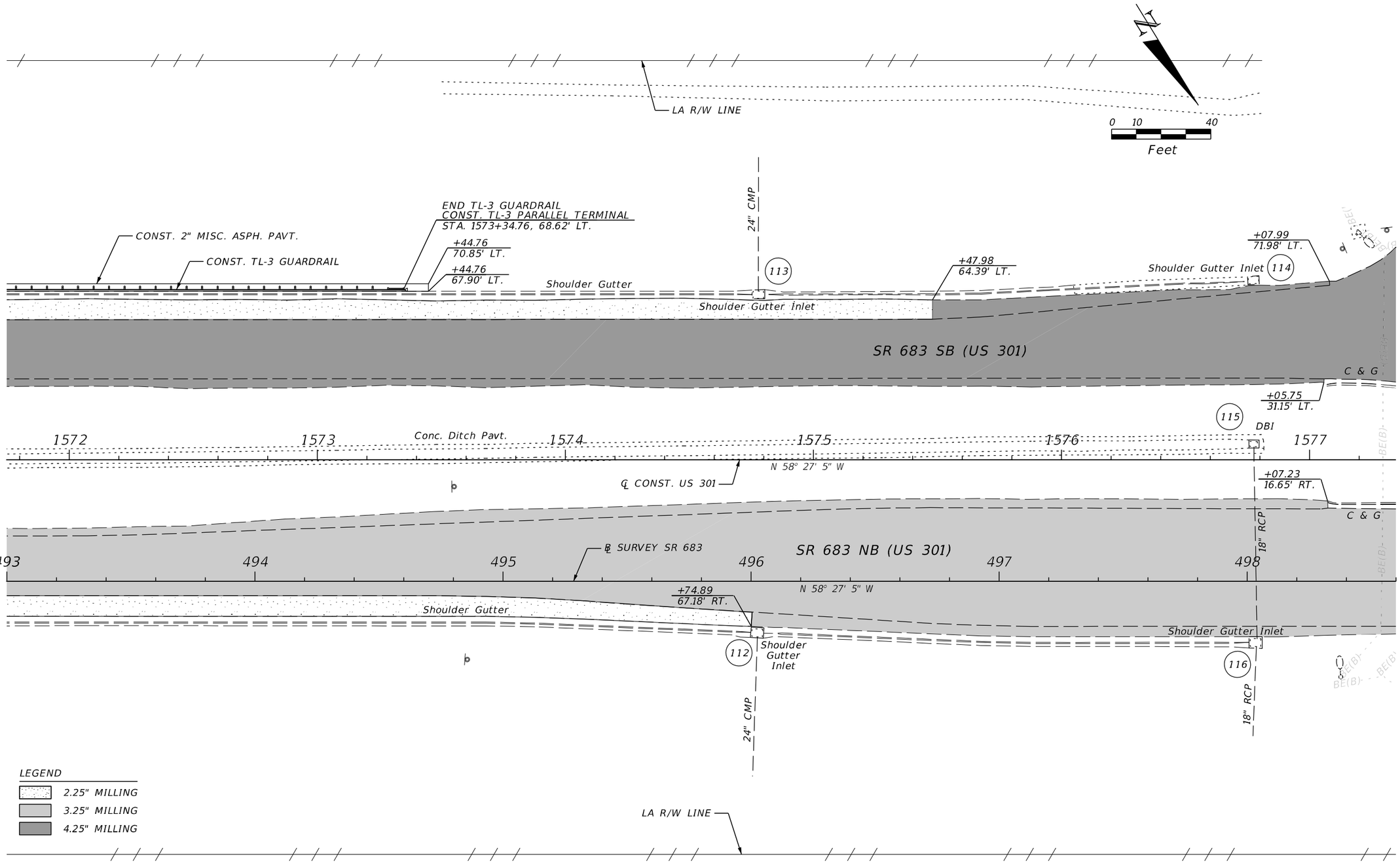


NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (62)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		114
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:07:23 PM EWijle
H:\Worksets\FDOT_445144152O1\RoadwayPLAN\R001.dgn



NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (63)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		115
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:07:23 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\PLAN\RD01.dgn

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

MATCHLINE 4+04.77 SEE ROADWAY PLAN (74)

R/W LINE
+94.93
160.89' LT.
+95.68
152.72' LT.
EL. 25.45
DPI 4+45.73
69.35' LT., EL. 23.12
R 11'
+97.25
140.87' LT.
EL. 25.23
LA R/W LINE
16" RCP
36" RCP
P-02
SPECIAL DITCH
+37.87
152.86' LT.
MATCH EXIST.
+42.19
155.39' LT.
Exist. MES (TO BE REMOVED)
+52.73
127.51' LT.
P-03
S-02
121
123
P-04
S-03
S-04
+72.29
101.77' LT.
+73.35
103.58' LT.
+70.75
104.11' LT.
M.H.
120
R 3.5'
+78.71
102.80' LT.
+85.71
116.57' LT.
EL. 24.67
R 5'
+86.89
110.70' LT.
EL. 24.39
P-05
R 104'
+56.30
84.19' LT.
CONST. 6' CONC. SWK.
+84.34
78.20' LT.
+94.34
84.21' LT.
+94.35
73.20' LT.
CONST. 5' PAVED SHDLR.
+14.37
73.21' LT.
R 9'
C & G
SAWCUT
+99.54
68.05' LT.
R 2'
9th St. E
+97.84
65.02' LT.
+97.17
65.02' LT.
+97.18
63.02' LT.
SAWCUT
REMOVE EXIST. ISLAND
CONST. TYPE E C & G
+61.43
64.74' LT.
+58.52
70.23' LT.
R 3.5'
+53.57
72.18' LT.
+48.43
62.64' LT.
+34.72
85.64' LT.
N 0° 52' 34" E
Exist. Endwall (TO BE REMOVED)
SAWCUT
EX P-05
54" RCP
R 120'
+56.30
68.19' LT.
+84.35
73.20' LT.
+14.37
68.09' LT.
MATCH EXIST.
℄ CONST. 9TH ST. E
CONST. TYPE E C & G
SAWCUT
+84.73
19.43' LT.
+82.22
20.93' LT.
+93.73
19.42' LT.
+92.21
12.41' LT.
+14.37
20.94' LT.
CR-E
SR 683 SB (US 301)
C & G
STA. 1578+79.69
℄ CONST. US 301 =
STA. 5+70.83
℄ CONST. 9TH ST. E
59°19'39"
1578
1579
1580
1581
1582
R 12'
+74.20
0.00' RT.
+03.73
20.91' LT.
MATCH EXIST.
+91.68
17.79' LT.
+24.72
0.00' RT.
+76.81
1.78' RT.
R 315'
+83.81
3.55' RT.
+92.18
3.16' LT.
+17.00
18.67' RT.
MATCH EXIST.
CR-E
DBI
124
+92.86
7.68' RT.
+17.84
18.95' RT.
+92.23
30.09' RT.
℄ CONST. US 301
N 58° 27' 5" W
CURVE C6
℄ SURVEY SR 683
C & G
36" RCP
58°27'05"
6
PC STA. +38.47
75' R CONTROL RADIUS
+86.84
60.86' RT.
+17.84
60.95' RT.
+86.83
62.86' RT.
+17.84
62.95' RT.
499
500
501
502
503
504
N 58° 27' 5" W
STA. 500+34.03
℄ SURVEY SR 683 =
STA. 6+27.92
℄ CONST. 9TH ST. E
+15.20
71.11' RT.
+57.82
62.78' RT.
+80.00
64.34' RT.
CR-A
R 3.5'
+63.28
65.42' RT.
R 90'
+04.52
55.48' RT.
SR 683 NB (US 301)
+76.62
89.51' RT.
MATCH EXIST.
+56.11
65.83' RT.
R 2'
+21.08
70.64' RT.
+76.02
99.55' RT.
+70.40
100.80' RT.
+78.77
92.45' RT.
+60.55
70.15' RT.
CR-A
+23.31
72.65' RT.
CONST. TYPE E C & G
+79.43
101.64' RT.
+93.68
102.41' RT.
+70.82
72.03' RT.
+38.13
84.59' RT.
MATCH EXIST.
SAWCUT
+72.92
75.43' RT.
+11.62
80.10' RT.
+78.15
105.55' RT.
+70.01
85.46' RT.
+01.51
81.34' RT.
+86.23
106.23' RT.
MES
16" RCP
+86.97
72.11' RT.
EL. 27.17
+99.32
84.98' RT.
REMOVE EXIST. ISLAND
+99.99
117.63' RT.
MATCH EXIST.
122
+90.97
72.12' RT.
EL. 27.19
+02.51
95.47' RT.
+06.18
111.08' RT.
MATCH EXIST.
+98.00
64.39' RT.
+04.40
102.12' RT.
+89.32
119.53' RT.
+01.65
100.93' RT.
R 3.5'
+95.69
118.53' RT.
SAWCUT (TYP.)
30" RCP
Conc. Swk.
C & G
9th St. E
+37.59
153.83' RT.
+65.78
197.81' RT.
+82.36
159.11' RT.
LA R/W LINE
+94.95
159.11' RT.
R/W LINE

CURVE DATA C6
PI STA. = 508+22.71
Δ = 30°37'10" (LT)
D = 02°00'00"
T = 784.24
L = 1,530.97
R = 2,864.79
PC STA. = 500+38.47
PT STA. = 515+69.45

NOTES:
1. ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.
2. SEE DRAINAGE DETAILS (7) FOR ADDITIONAL GRADING INFORMATION.

LEGEND
- 1.50" MILLING
- 3.50" MILLING
- 3.25" MILLING
- 4.25" MILLING
- 4.50" MILLING
- WIDENING
- 4" CONCRETE
- 6" CONCRETE
- DETECTABLE WARNING

N
0 10 40
Feet

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

7/20/2022 8:07:24 PM EWijle
H:\Worksets\FDOT\445144152O\Roadway\PLAN\RD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (64)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		116
					SR 683	MANATEE	445144-1-52-01		

LEGEND

- 1.50" MILLING
- 3.50" MILLING
- 4.50" MILLING
- WIDENING

+89.86
160.89' LT.

LA R/W LINE

N

0 10 40
Feet

℄

+66.70
67.07' LT.

PC STA. 503+95

1583

N 58° 27' 5" W

1584

505

506

1585

507

508

509

Endwall

127

36" RCP

SR 683 SB (US 301)

C & G

+39.42
21.65' LT.

CURVE C6

STA. 1584+44.61
℄ CONST. US 301 =
STA. 505+72.91
℄ SURVEY SR 683

℄ SURVEY SR 683

1586

1587

1588

126

DBI

℄ CONST. US 301

CURVE CL2

+40.17
16.37' RT.

C & G

+11.79
55.76' RT.
MATCH EXIST.

+11.79
65.76' RT.

SR 683 NB (US 301)

36" RCP

36" RCP

PI STA. 1587+80.47

CURVE DATA C6
PI STA. = 508+22.71
Δ = 30°37'10" (LT)
D = 02°00'00"
T = 784.24
L = 1,530.97
R = 2,864.79
PC STA. = 500+38.47
PT STA. = 515+69.45

CURVE DATA CL2
PI STA. = 1587+80.47
Δ = 30°37'10" (LT)
D = 04°09'57"
T = 376.52
L = 735.03
R = 1,375.41
PC STA. = 1584+03.95
PT STA. = 1591+38.98
e(Exist)= 0.099

125

Endwall

PI STA. 508+22.71

+89.86
159.11' RT.

LA R/W LINE

NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

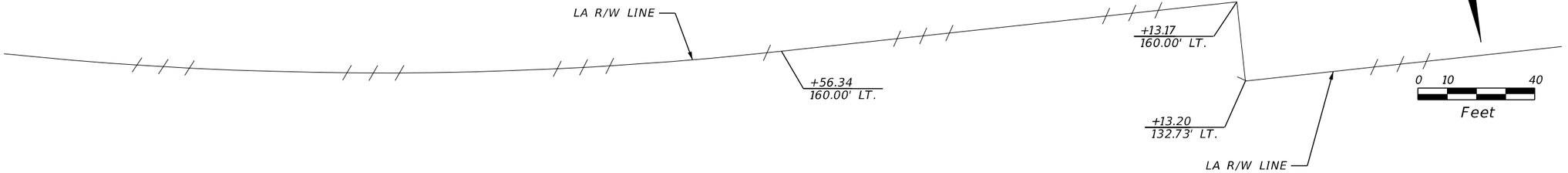
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	ROADWAY PLAN (65)	117
					SR 683	MANATEE	445144-1-52-01		

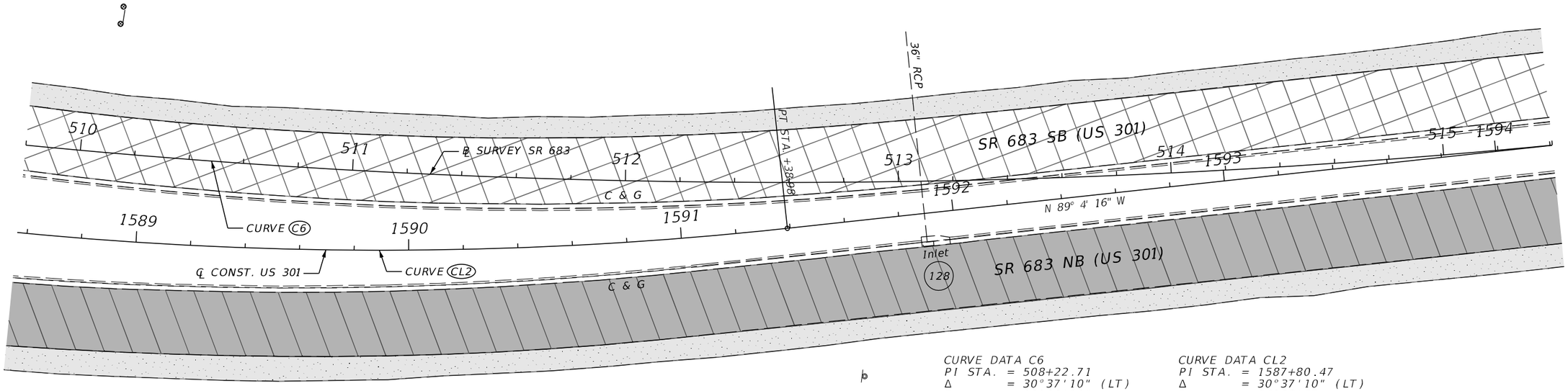
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

7/20/2022 8:07:25 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\PLAN\RD01.dgn

LEGEND

- 1.50" MILLING
- 3.50" MILLING
- 4.50" MILLING



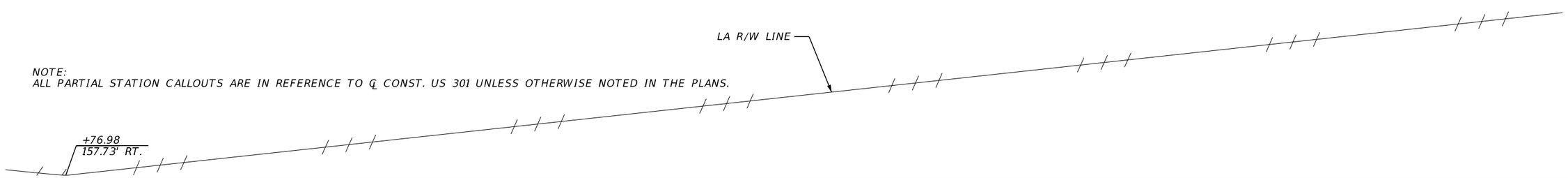


CURVE DATA C6

PI STA.	= 508+22.71
Δ	= 30°37'10" (LT)
D	= 02°00'00"
T	= 784.24
L	= 1,530.97
R	= 2,864.79
PC STA.	= 500+38.47
PT STA.	= 515+69.45

CURVE DATA CL2

PI STA.	= 1587+80.47
Δ	= 30°37'10" (LT)
D	= 04°09'57"
T	= 376.52
L	= 735.03
R	= 1,375.41
PC STA.	= 1584+03.95
PT STA.	= 1591+38.98
e(Exist)	= 0.099



NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

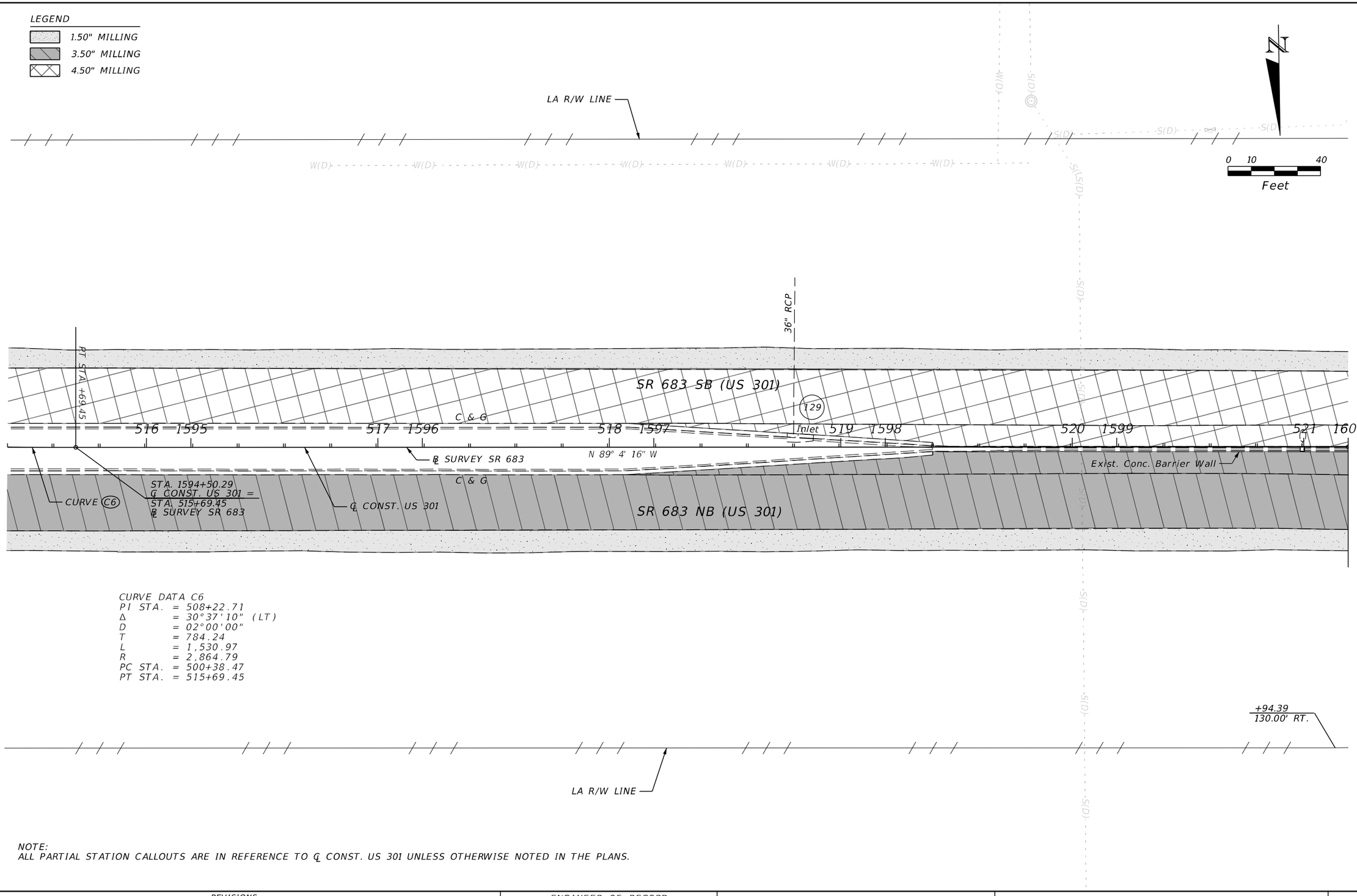
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (66)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		118
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:07:26 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\PLAN\RD01.dgn

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

LEGEND

- 1.50" MILLING
- 3.50" MILLING
- 4.50" MILLING



CURVE DATA C6
PI STA. = 508+22.71
Δ = 30°37'10" (LT)
D = 02°00'00"
T = 784.24
L = 1,530.97
R = 2,864.79
PC STA. = 500+38.47
PT STA. = 515+69.45

NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

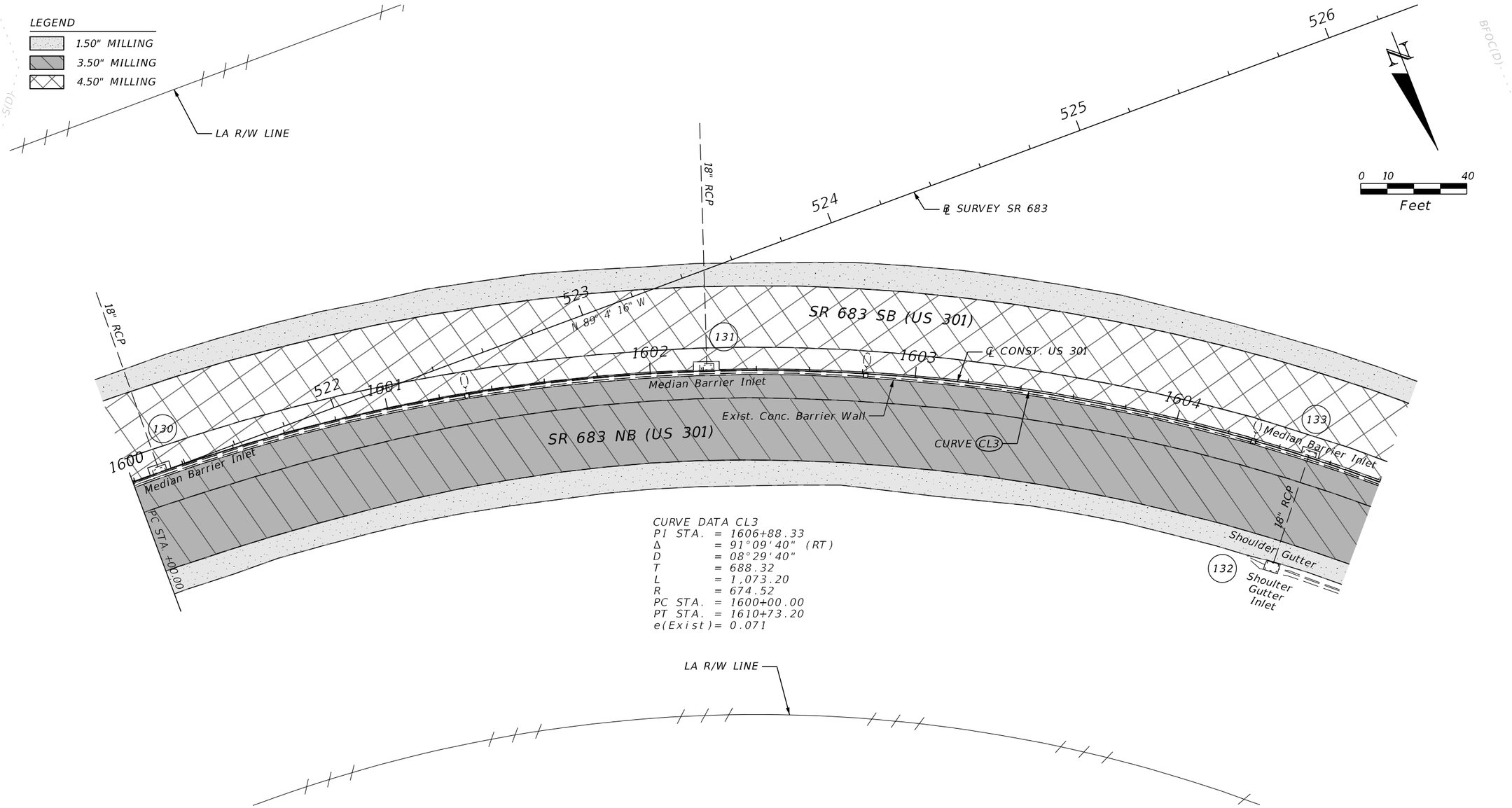
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

ROADWAY PLAN (67)

SHEET NO. 119

7/20/2022 8:07:26 PM EWiglo
H:\Worksets\FDOT\445144152O1\Roadway\PLANRD01.dgn

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



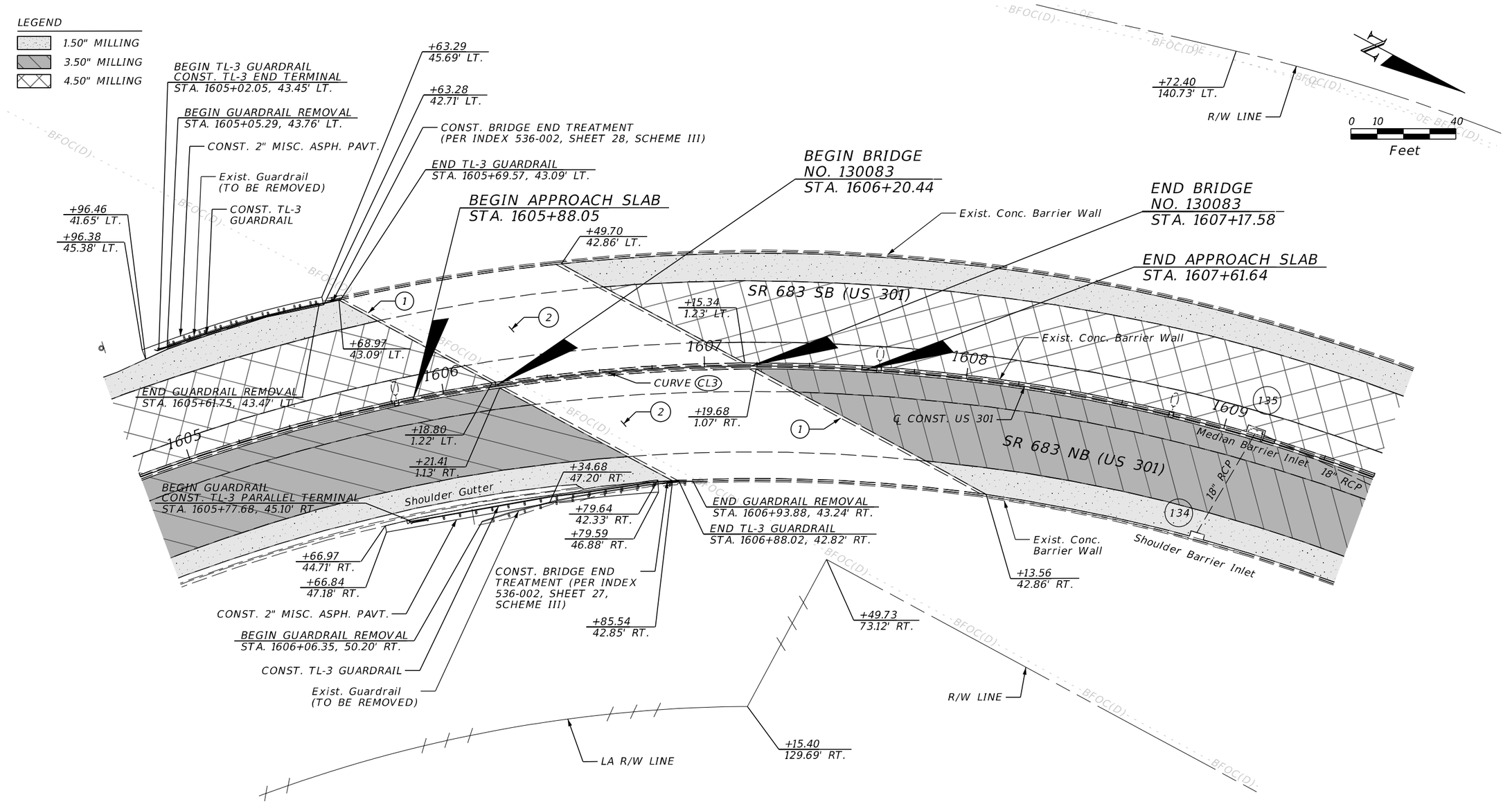
CURVE DATA CL3
PI STA. = 1606+88.33
Δ = 91°09'40" (RT)
D = 08°29'40"
T = 688.32
L = 1,073.20
R = 674.52
PC STA. = 1600+00.00
PT STA. = 1610+73.20
e(Exist)= 0.071

NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (68)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		120
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:09:45 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\PLANRD01.dgn



CURVE DATA CL3
PI STA. = 1606+88.33
Δ = 91°09'40" (RT)
D = 08°29'40"
T = 688.32
L = 1,073.20
R = 674.52
PC STA. = 1600+00.00
PT STA. = 1610+73.20
e(Exist)= 0.071

(1) REPLACE EXPANSION JOINT SYSTEM AFTER RESURFACING. SEE STRUCTURES PLANS FOR DETAILS

(2) REMOVE AND REPLACE EPOXY OVERLAY FOR SEALING AND HIGH FRICTION SURFACE TREATMENT ON THE BRIDGE DECK PER DEVELOPMENTAL SPECIFICATION 403. SEE STRUCTURES PLANS FOR DETAILS.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (69)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		121
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:09:46 PM EWigle
H:\Worksets\FDOT_445144152O1\Roadway\PLAN\R001.dgn

LEGEND

- 1.50" MILLING
- 3.50" MILLING
- 4.50" MILLING

0 10 40
Feet

R/W LINE

+89.78
135.13' LT.

+05.63
134.17' LT.

+65.77
130.57' LT.

R/W LINE

Exist. Fence

Conc. Swk.

C & G

C & G

Exist. Conc. Barrier Wall

CURVE CL3

SR 683 SB (US 301)

1610

1611

136

Median Barrier Inlet

1612

1613

138

Median Barrier Inlet

1614

1615

18" RCP

PT STA. +73.20

24" RCP

SR 683 NB (US 301)

Exist. Conc. Barrier Wall

24" RCP

℄ CONST. US 301

N 2° 5' 24" E

Shoulder Barrier Inlet

Shoulder Barrier Inlet

137

139

24" RCP

24" RCP

Exist. Conc. Barrier Wall

CURVE DATA CL3
PI STA. = 1606+88.33
Δ = 91°09'40" (RT)
D = 08°29'40"
T = 688.32
L = 1,073.20
R = 674.52
PC STA. = 1600+00.00
PT STA. = 1610+73.20
e(Exist)= 0.071

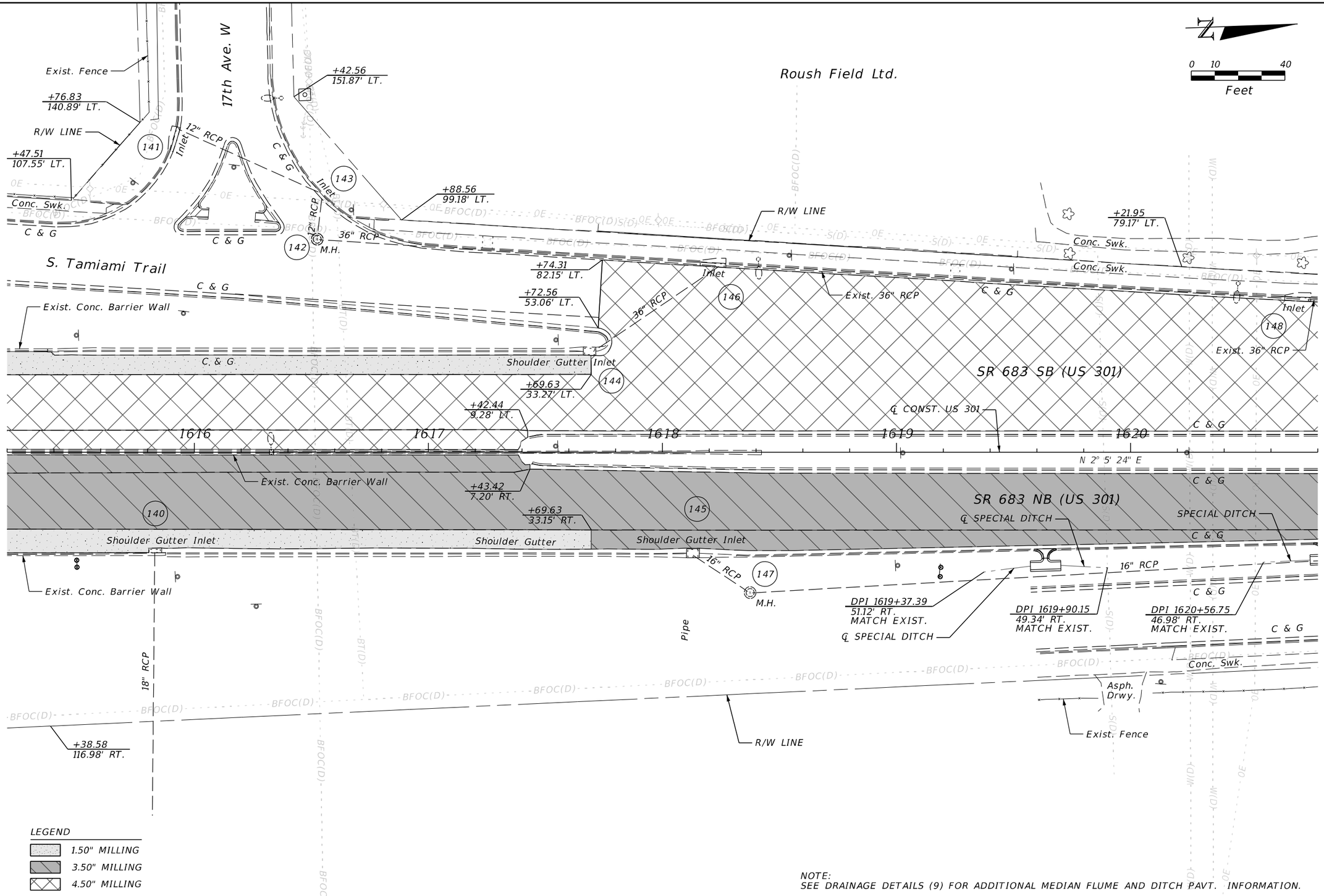
+54.52
130.92' RT.

R/W LINE

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

7/20/2022 8:09:47 PM EWijle
H:\Worksets\FDOT_445144152O1\Roadway\PLAN\RD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (70)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		122
					SR 683	MANATEE	445144-1-52-01		



LEGEND

- 1.50" MILLING
- 3.50" MILLING
- 4.50" MILLING

NOTE:
SEE DRAINAGE DETAILS (9) FOR ADDITIONAL MEDIAN FLUME AND DITCH PAVT. INFORMATION.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (71)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		123
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:09:48 PM EWigle
H:\Worksets\FDOT_445144152O1\Roadway\PLAN\RD01.dgn

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

LEGEND
- 3.50" MILLING
- 4.50" MILLING
- 4" CONCRETE

Roush Field Ltd.

0 10 40
Feet

CSX R/W LINE
DOT/AAR CROSSING NO. 624712-B
RR MP AZA 917
CSX R/W LINE
26.59'
23.38'
Exist. Fence
+68.24
63.17' LT.
+10.58
69.00' LT.
+41.97
81.53' LT.
12" PVC
R/W LINE
Conc. Swk.
12" DBI
12" PVC
154
+32.51
67.87' LT.
R/W LINE
Conc. Swk.
Exist. 36" RCP
Inlet
152
C & G
Exist 36" RCP
+90.20
57.65' LT.
+02.19
56.78' LT.
158
Inlet
C & G
Exist. 36" RCP
Exist 36" RCP
PC STA +20.99
SR 683 SB (US 301)
+55.86
8.72' LT.
+68.42
8.60' LT.
Curb
1621
1622
C & G
1623
1624
1625
1626
N 2° 5' 24" E
SPECIAL DITCH
+40.23
40.48' RT.
MATCH EXIST.
C & G
16" RCP
+43.78
8.54' RT.
Curb
+56.57
8.36' RT.
℄ CONST. US 301
CURVE CL4
SR 683 NB (US 301)
16" RCP
16" RCP
DBI
C & G
Curb
Curb
155
156
M.H.
M.H.
CONST. CONC. SWK.
C & G
149
M.H.
151
153
+71.46
45.75' RT.
M.H.
24" RCP
Inlet
157
150
24" RCP
+01.03
69.81' RT.
+14.08
69.34' RT.
+72.15
71.34' RT.
Inlet
C & G
M.H.
Conc. Swk.
Conc. Drwy.
+62.25
65.90' RT.
+30.08
63.52' RT.
+62.34
70.90' RT.
+30.15
68.53' RT.
+49.99
69.99' RT.
+50.16
74.89' RT.
R/W LINE
+62.25
73.47' RT.
+62.45
78.46' RT.
+29.61
80.58' RT.
+67.16
83.31' RT.
25.37'
24.55'
Exist. Fence
R/W LINE
CONST. CONC. SWK.
CSX R/W LINE
CSX R/W LINE
DOT/AAR CROSSING
NO. 624712-B
RR MP AZA 917

CURVE DATA CL4
PI STA. = 1626+71.02
Δ = 01°42'02" (LT)
D = 00°11'20"
T = 450.03
L = 900.00
R = 30,322.00
PC STA. = 1622+20.99
PT STA. = 1631+20.99
e(Exist)= NC

NOTE:
SEE DRAINAGE DETAILS (9) FOR ADDITIONAL MEDIAN FLUME AND DITCH PAVT. INFORMATION.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (72)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		124
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:09:48 PM EWigle
H:\Worksets\FDOT_445144152O1\Roadway\PLANRD01.dgn

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

LEGEND
- 3.50" MILLING
- 4.50" MILLING
- 4" CONCRETE

0 10 40
Feet

Mobil Gas Station

WRAPHX

13th Ave. W

SR 683 (US 301)

1627 1628 1629 1630 1631

166 M.H. Inlet Exist. 18" RCP
164 Conc. Swk. Curb
170 Inlet Exist. 15" RCP
M.H. 165 M.H. 167 Exist. Pipe
M.H. 169 C & G
163 Inlet Exist. 36" RCP
159 Inlet Exist. 36" RCP
161 M.H. 162 Inlet Exist. 18" RCP Exist. 15" RCP
160 Endwall
M.H. 168 C & G

R/W LINE
CONST. CONC. SWK.
+95.47 116.59' LT.
+65.95 62.10' LT.
+65.86 57.11' LT.
14" RCP
+03.06 61.41' LT.
+02.89 56.41' LT.
+19.63 61.00' LT.
+55.99 61.31' LT.
Conc. Swk.
36" RCP
C & G
+23.38 51.59' LT.
+23.38 17.00' LT.
+23.38 10.96' LT.
+56.19 61.94' LT.
Conc. Swk.
C & G
R/W LINE
BFOC(D)

PI STA. 1626+71.02
CURVE CL4
+23.38 50.72' RT.
C & G
Conc. Swk.
R/W LINE
+99.68 61.57' RT.
+99.80 66.25' RT.
CONST. CONC. SWK.
+21.60 60.90' RT.
+21.74 65.61' RT.
+56.75 62.64' RT.
+75.05 80.50' RT.
C & G
Conc. Swk.
R/W LINE
+87.00 181.30' RT.
+75.07 181.30' RT.
R/W LINE
Conc. Swk.
+54.78 61.07' RT.
R/W LINE
+54.72 85.07' RT.
+46.85 85.11' RT.
R/W LINE

END PROJECT
END MILLING &
RESURFACING
STA. 1628+23.38
℄ CONST. US 301

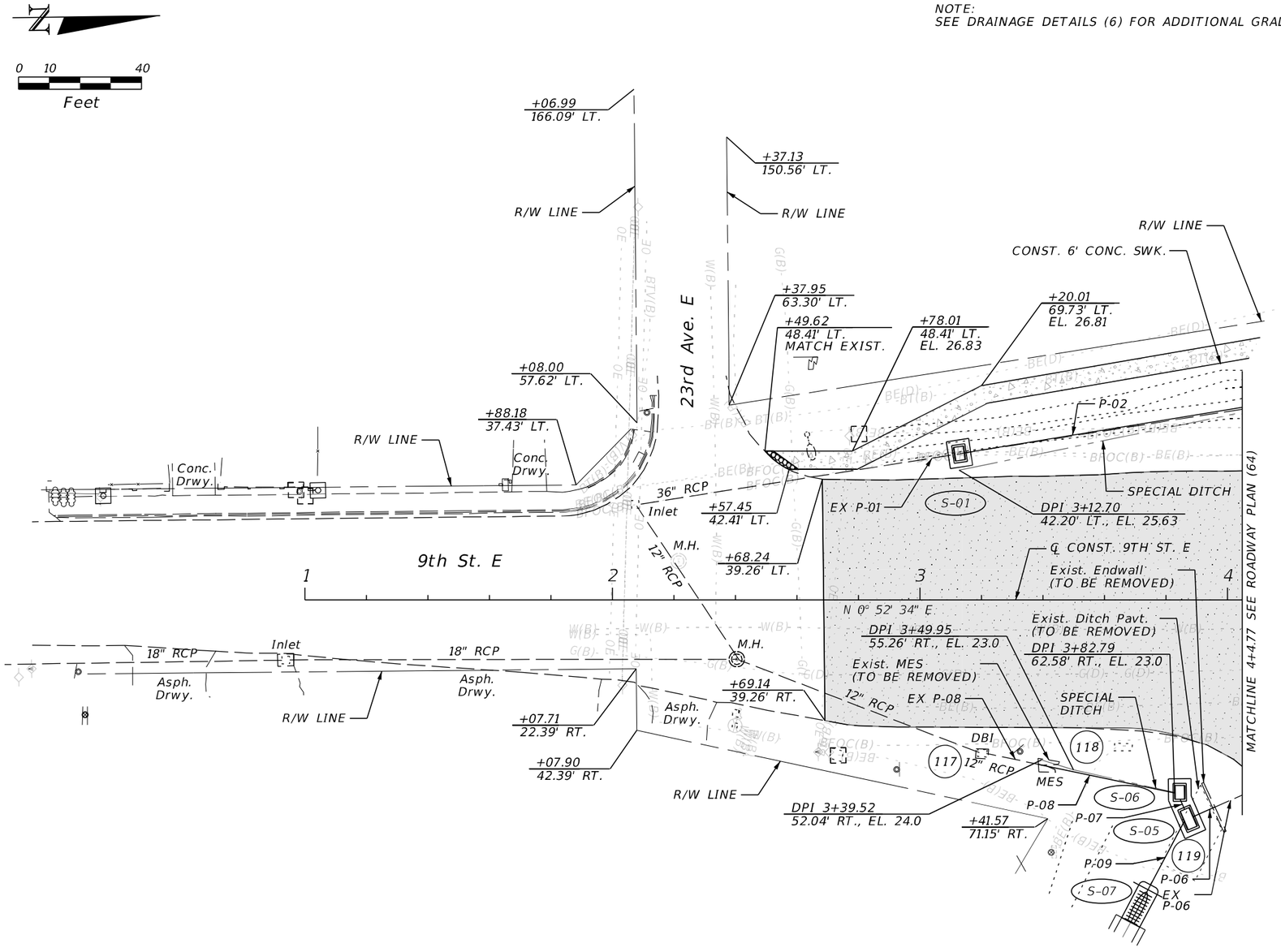
CURVE DATA CL4
PI STA. = 1626+71.02
Δ = 01°42'02" (LT)
D = 00°11'20"
T = 450.03
L = 900.00
R = 30,322.00
PC STA. = 1622+20.99
PT STA. = 1631+20.99
e(Exist)= NC

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (73)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		125
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:09:49 PM EWijle
H:\Worksets\FDOT_445144152O\Roadway\PLAN\R001.dgn

NOTE:
SEE DRAINAGE DETAILS (6) FOR ADDITIONAL GRADING INFORMATION.



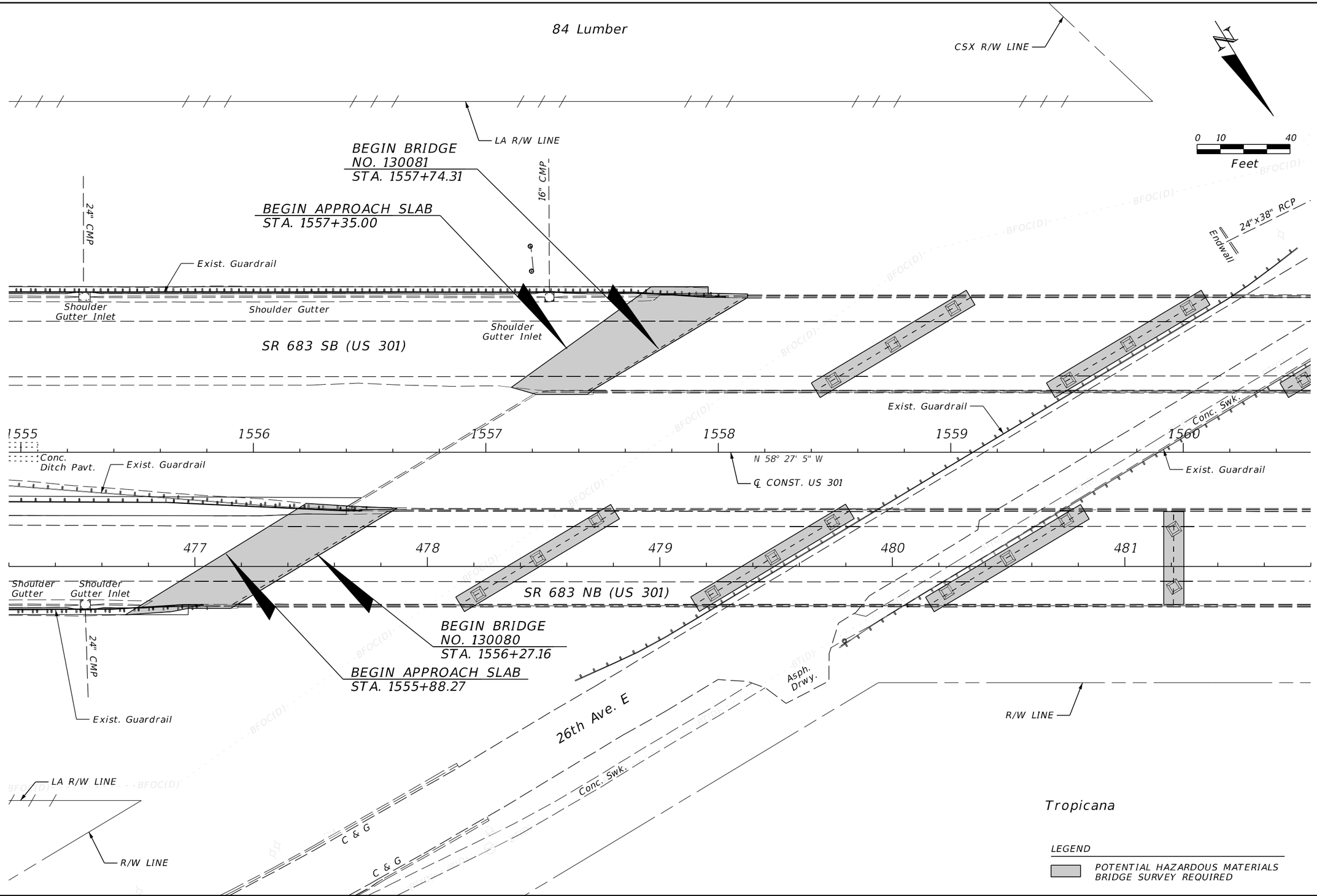
LEGEND

- 1.50" MILLING
- 4" CONCRETE
- DETECTABLE WARNING

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (74)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		126
					SR 683	MANATEE	445144-1-52-01		

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

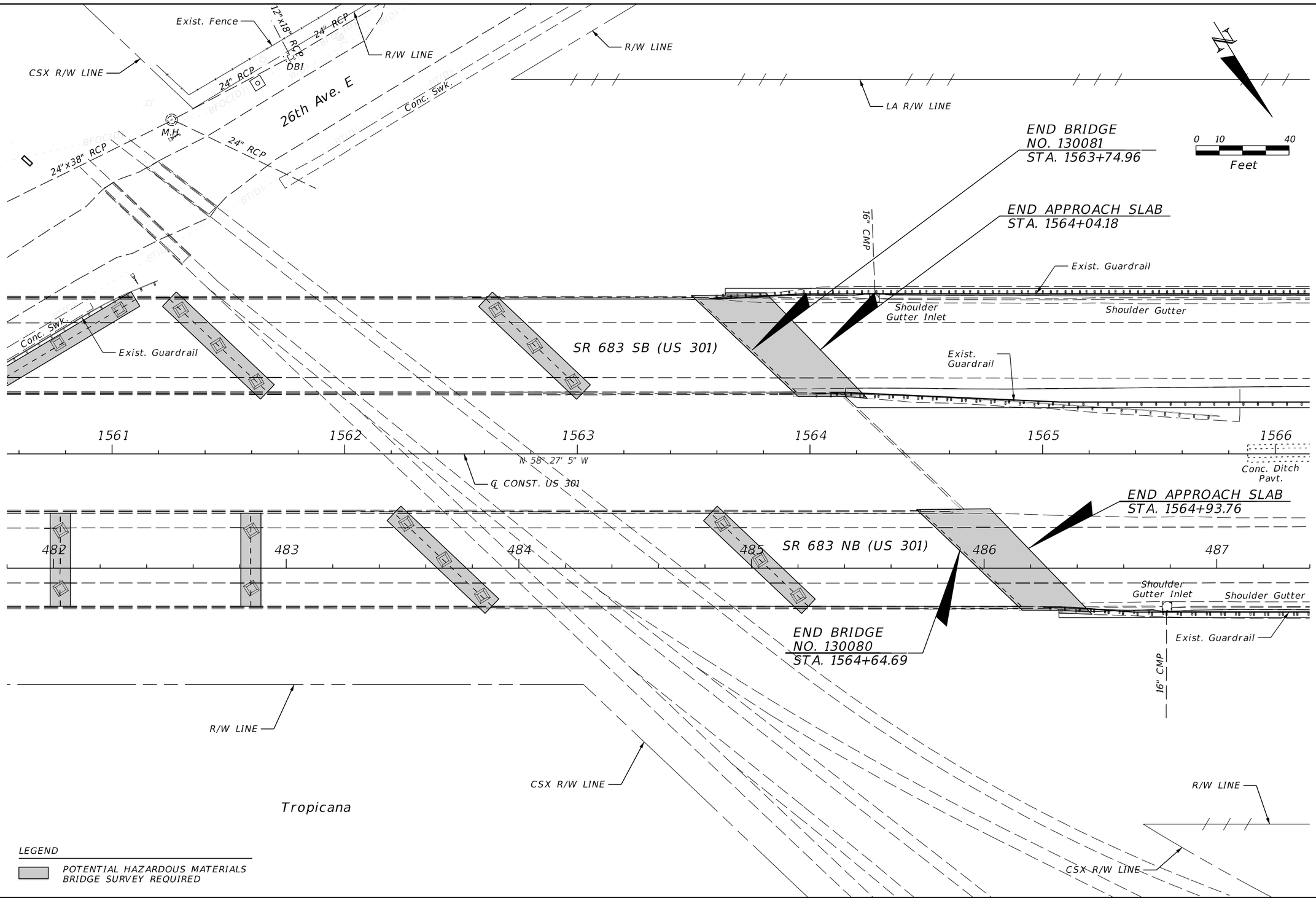
7/20/2022 8:09:50 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			POTENTIAL CONTAMINATION LOCATIONS (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		127
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:09:54 PM EWigle
H:\Worksets\FDOT_445144152O1_Realtway\PLAN\RD101.dgn

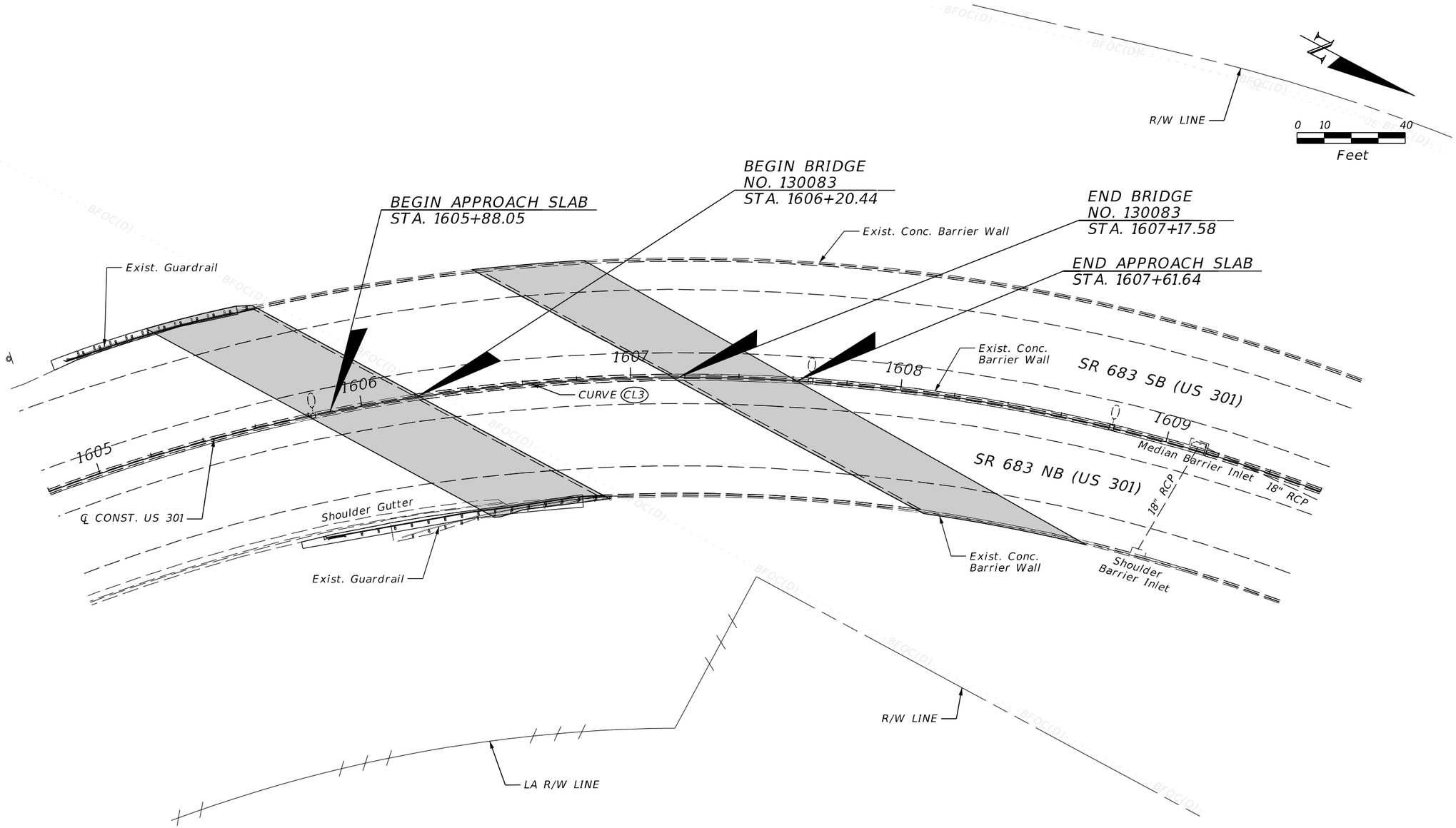
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			POTENTIAL CONTAMINATION LOCATIONS (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		128
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:09:55 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\PLANRD101.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			POTENTIAL CONTAMINATION LOCATIONS (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		129
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:12:17 PM EWigle
H:\Worksets\FDOT\445144152O1\Realtway\PLANRD101.dgn

Structure Data

Label	Baseline Feature	Baseline Station (ft)	Baseline Offset (ft)	Structure Type	Bottom Dimensions	FDOT Standard Plans (400 index series) Notes	Reference Point Elevation (ft)	Sump Elevation (Structure Invert) (ft)	-Pipe- Label
S-01	CL CONST. 9TH ST. E.	3+12.84	47.62 LT	DBI TYPE E		CONNECT EXIST. UPSTREAM PIPE	26.16	19.5	(In) EX P-01
									(Out) P-02
S-02	CL CONST. 9TH ST. E.	4+47.84	69.82 LT	DBI TYPE E		INCL. CONC. APRON	23.12	17.03	(In) P-02
									(Out) P-03
S-03	CL CONST. 9TH ST. E.	4+74.74	79.04 LT	MANHOLE TYPE J7	12' x 12'	CONST. 2 MH LIDS	24.75	16.92	(In) P-04
									(In) P-03
									(Out) P-05
S-05	CL CONST. 9TH ST. E.	3+87.35	71.16 RT	DBI TYPE H		INCL. CONC. APRON	23	18.07	(In) P-09
									(In) P-07
									(Out) P-06
S-06	CL CONST. 9TH ST. E.	3+84.48	62.57 RT	DBI TYPE E		INCL. CONC. APRON	23	18.15	(In) P-08
									(Out) P-07

Pipe Data

Label	Number of Barrels	Length (Construction) (ft)	Size	Start Node (Upper)	Start Invert (ft)	Stop Node (Lower)	Stop Invert (ft)	Optional Pipe
EX P-01	1	N/A	36 inch	Exist Inlet		S-01	22.03	N/A
P-02	1	134	36 inch	S-01	20	S-02	17.53	Group 3
P-03	1	22	36 inch	S-02	17.53	S-03	17.5	Group 3
P-04	2	38	36 inch	S-04	20	S-03	19	Group 3
P-05	1	5	54 inch	S-03	17.42	EX P-05	16.04	Group 4
P-06	1	11	36 inch	S-05	18.57	EX P-06	18.22	Group 3
P-07	1	4	18 inch	S-06	18.65	S-05	18.57	Group 2
P-08	1	46	12 inch	Conc. Jacket on exist pipe EX P-08	21.32	S-06	20.27	Group 1
P-09	1	38	36 inch	S-07	20	S-05	18.57	Group 3

Endwall and MES Data

Label	Baseline Feature	Baseline Station (ft)	Baseline Offset (ft)	Structure Type	Elevation (Invert) (ft)	FDOT Standard Plans (400 index series) Notes
S-04	CL CONST. 9TH ST. E.	4+96.64	98.33 LT	DOUBLE SD MES 36" ROUND 1:4	20	
S-07	CL CONST. SR 683	1576+97.31	121.07 RT	SD MES 36" ROUND 1:4	20	

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

7/20/2022 8:12:19 PM EWigle
H:\Worksets\FDOT\445144152O1\Drainage\DRAINAGE\SRD01.dgn

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

DRAINAGE STRUCTURES (1)

SHEET NO. 130

Optional Materials Tabulation

Group Number	Size(s)	Material	Plotted	As Built	Remarks
Group 1	12	RCP, CLASS I	X		EXTEND. EXIST. PIPE
		HDPE CL II			
		PP CL II			
		PVC ASTM F-949			
Group 2	18	RCP, CLASS I	X		
		NRCP, CLASS I			
		SRASP, 16 GA.			
		SRAP, 16 GA.			
		SRSP, 14 GA			
		HDPE CL II			
		PP CL II			
		PVC ASTM F-949			
Group 3	36	RCP, CLASS I	X		P-06 RCP, CLASS I ONLY
		NRCP, CLASS I			
		SRASP, 16 GA.			
		SRSP, 14 GA.			
		HDPE CL II			
		PP CL II			
		PVC ASTM F-949			
		SRPE			
Group 4	54	RCP, CLASS I	X		EXTEND. EXIST. PIPE

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

7/20/2022 8:12:20 PM EWigle
H:\Worksets\FDOT\445144152O1\Drainage\DR\SRD01.dgn

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

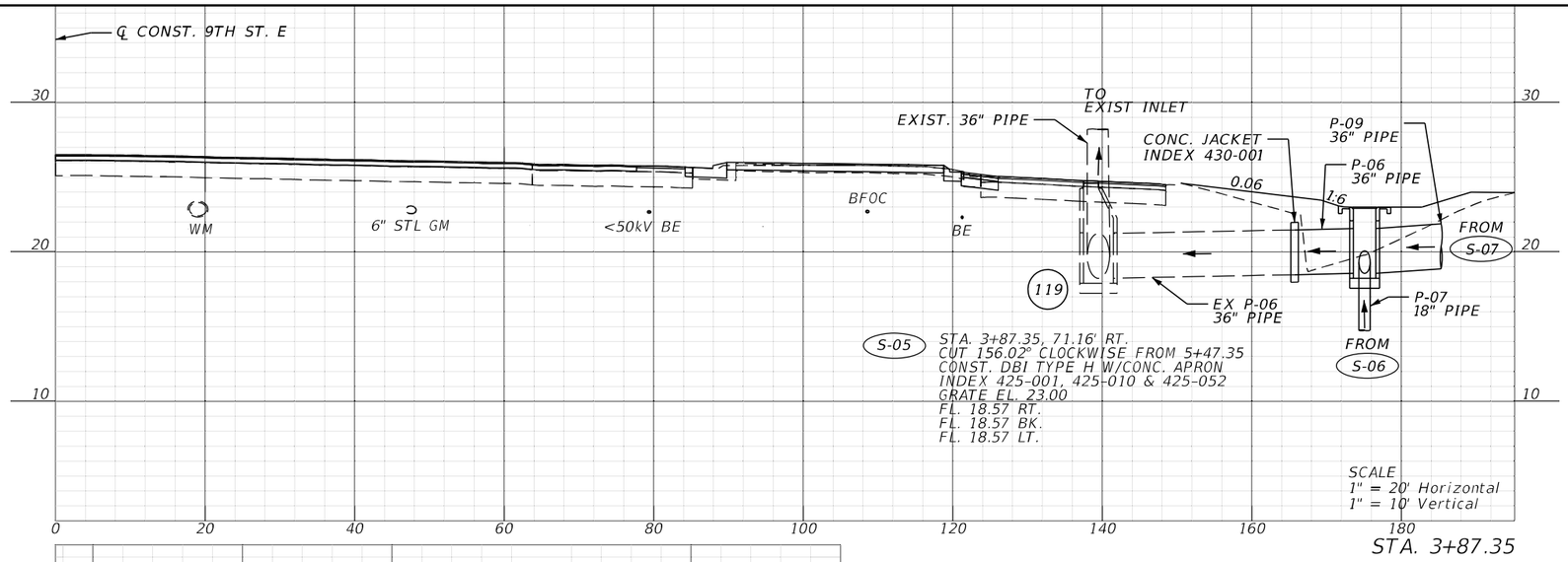
ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

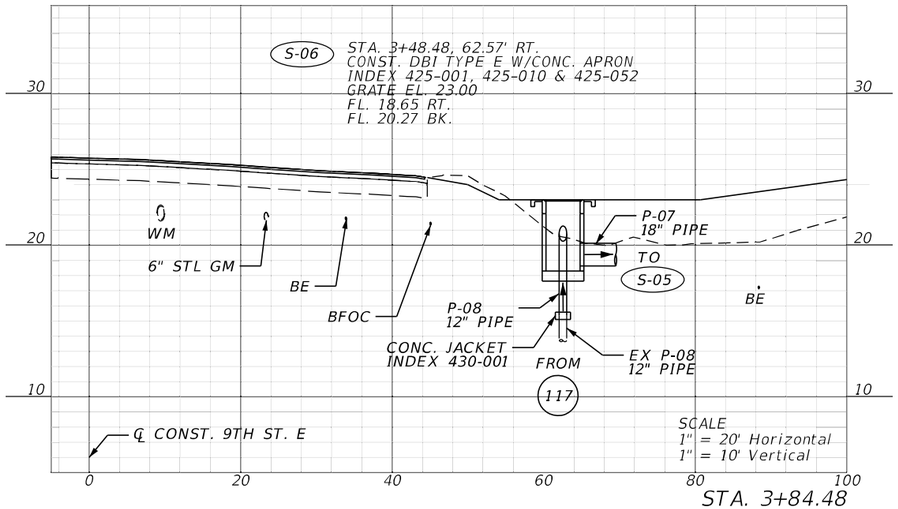
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

DRAINAGE STRUCTURES (2)

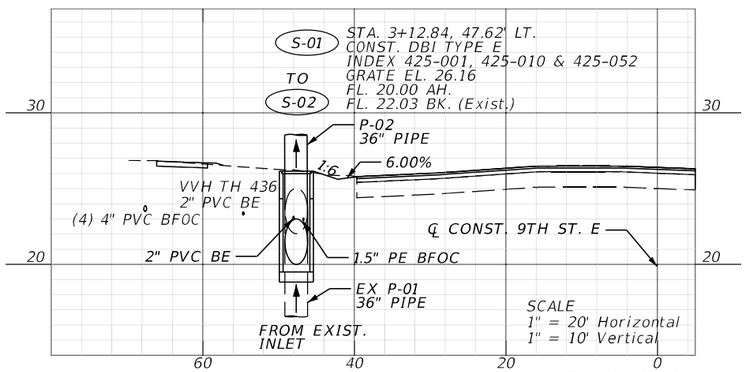
SHEET NO. 131



STA. 3+87.35



STA. 3+84.48

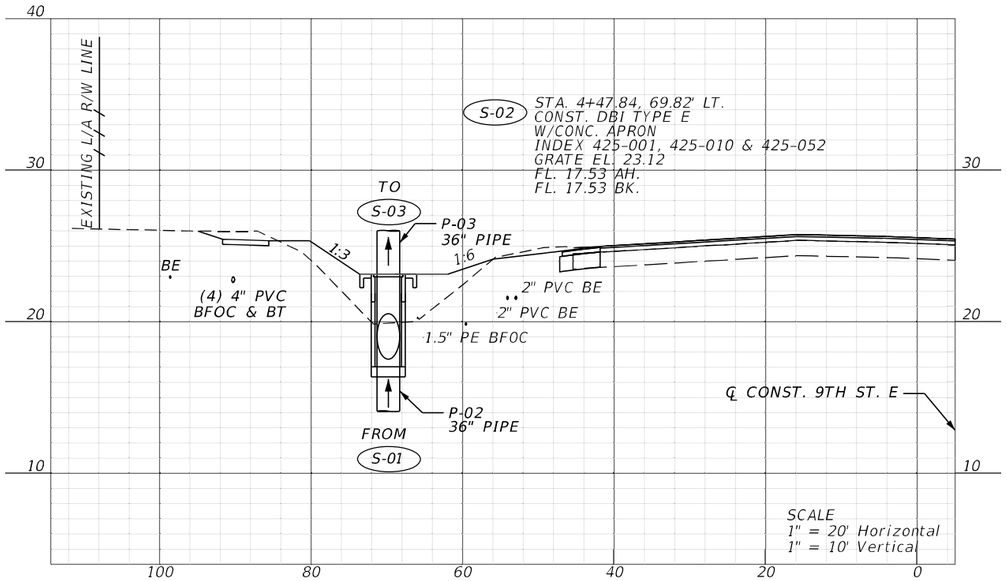


STA. 3+12.84

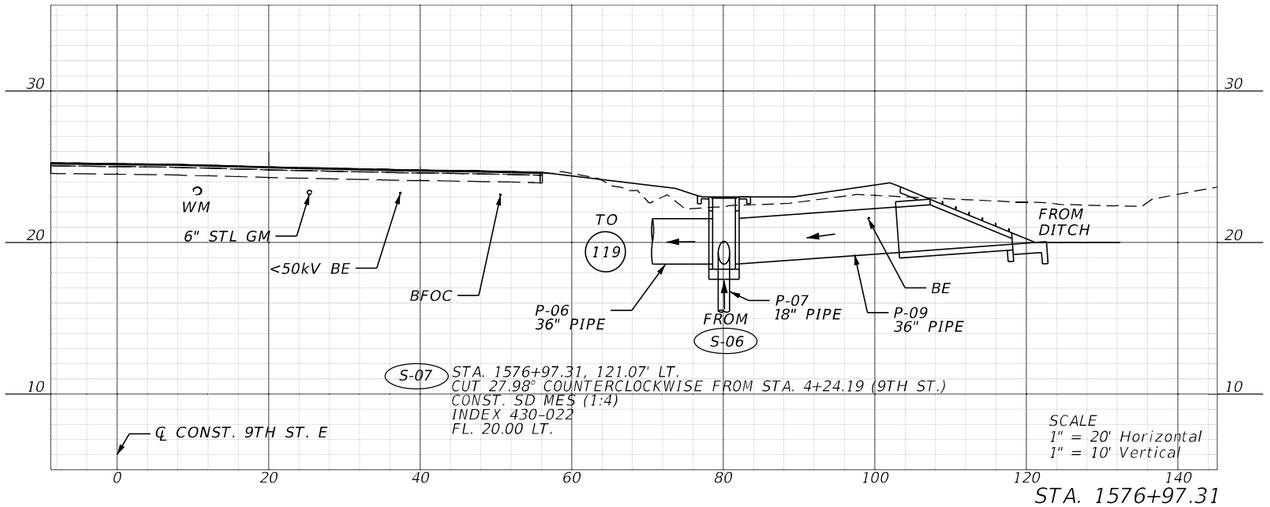
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		132
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:13:01 PM EWigle
H:\Worksets\FDOT\445144152O1\Drainage\DR#SR0001.dgn



STA. 4+47.84



STA. 1576+97.31

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

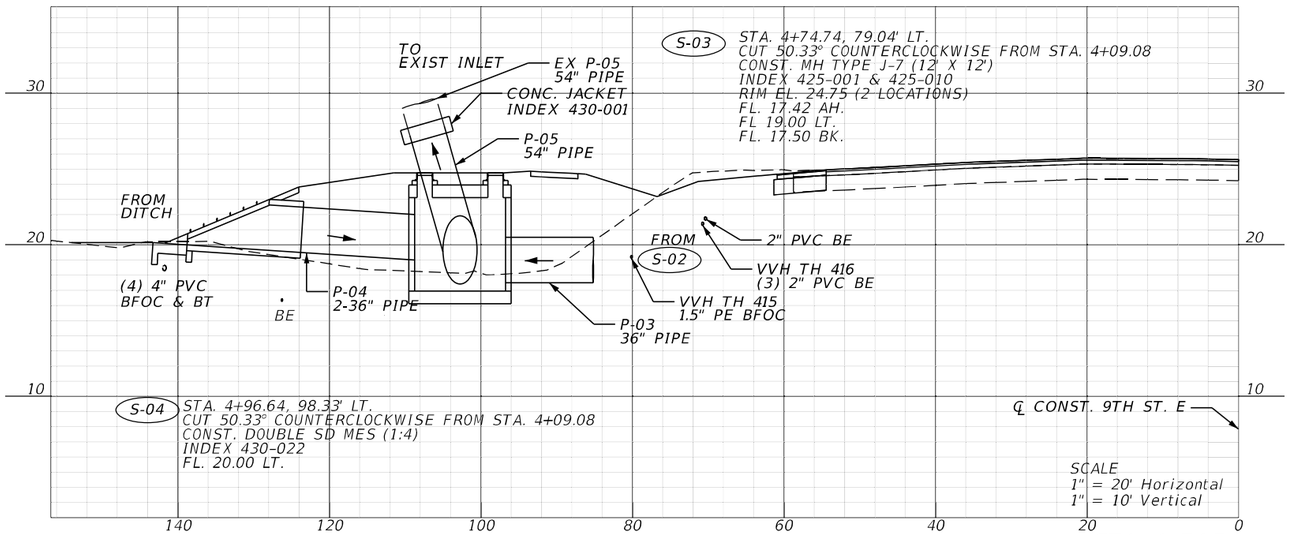
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

DRAINAGE STRUCTURES (4)

SHEET NO. 133

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

7/20/2022 8:13:07 PM EWigle
H:\Worksets\FDOT\445144152O\Drainage\DRAINAGE\SR001.dgn



STA. 4+74.74
STA. 4+96.64

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		134
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:13:10 PM EWigle
H:\Worksets\FDOT\445144152O1\Drainage\DRAINAGE\SRD01.dgn

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

Tallevast Rd.

24" RCP

13
MES

LA R/W LINE

LA R/W LINE

ELEC

22.2'
22.4'
22.6'
22.8'
23'
23.2'
23.4'
23.6'
23.8'
24'
24.2'
24.4'

SR 683 SB (US 301)

NOTE: CONTOURS ARE SHOWN FOR GRAPHICAL PURPOSES ONLY

N

0 2 10
Feet

LIMITS OF
CLEARING AND
GRUBBING

PERMORMANCE
TURF, SOD

1.21'
MIN.

VARIES

LEVEL

1:4

Natural
Ground

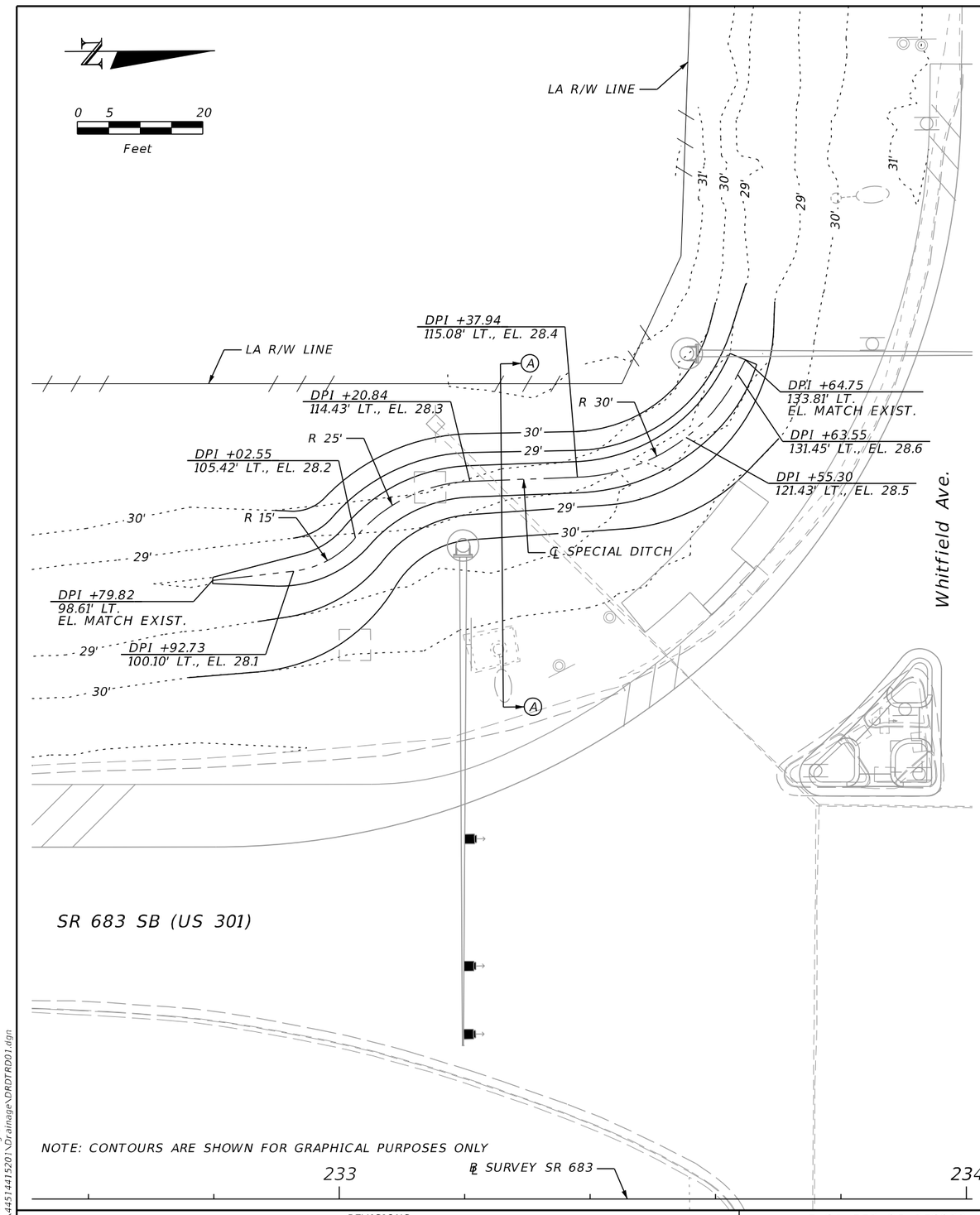
PROPOSED MAST ARM

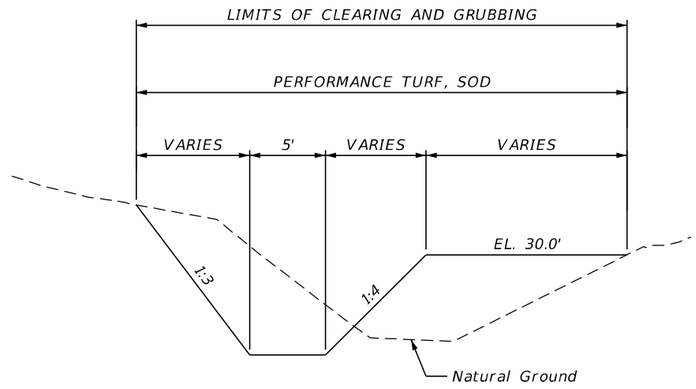
SECTION A-A
NTS

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			DRAINAGE DETAILS (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		135
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:13:16 PM EWigle
H:\Worksets\FDOT\445144152O\Drainage\DRDTR001.dgn



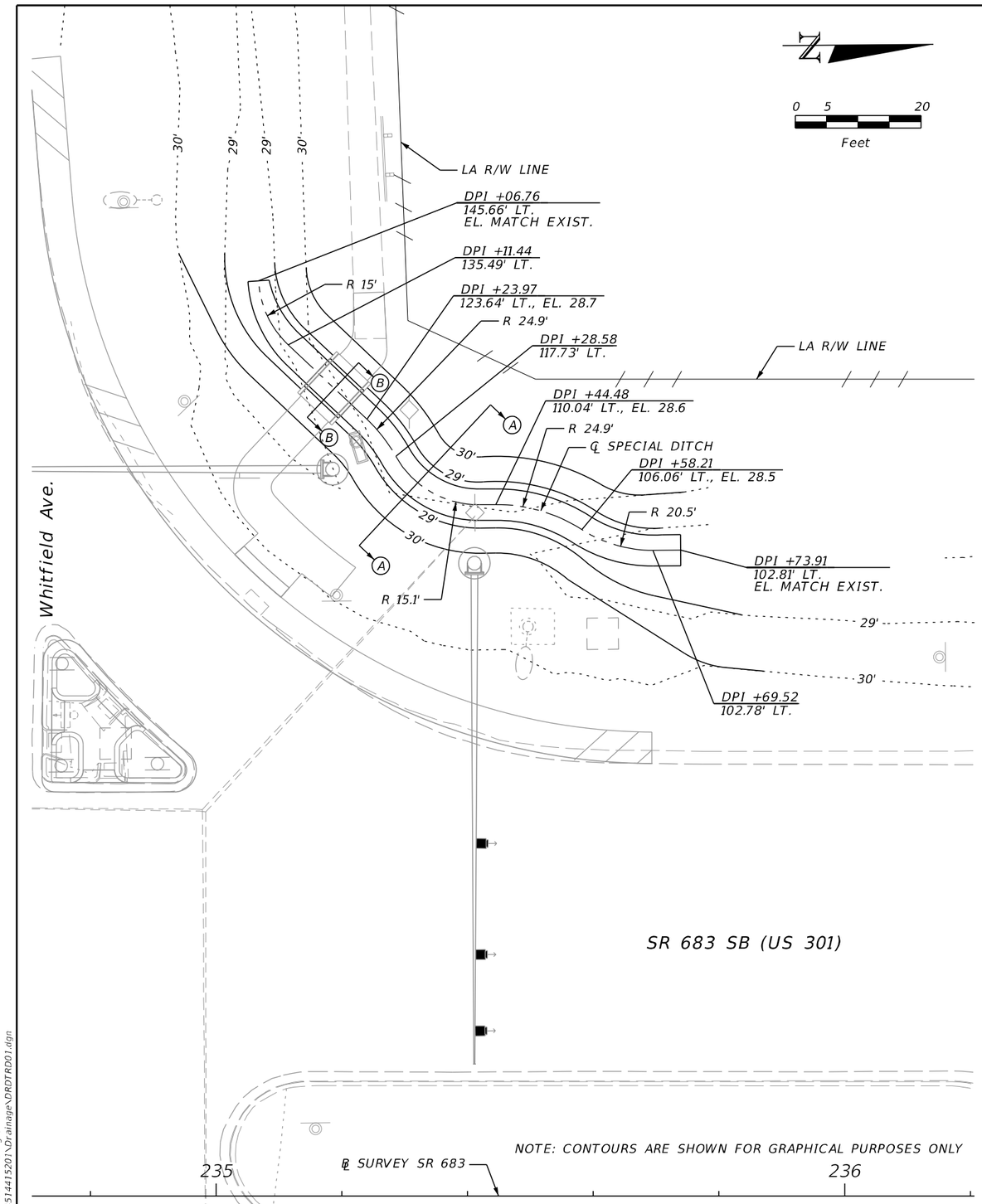


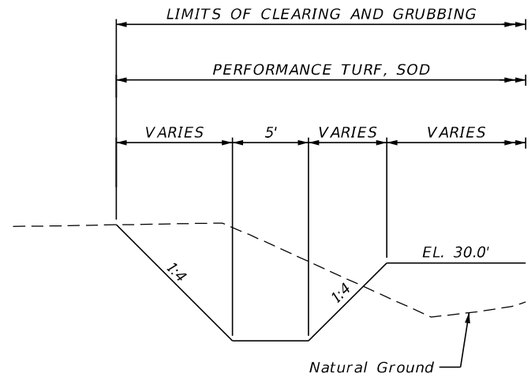
SECTION A-A
NTS

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

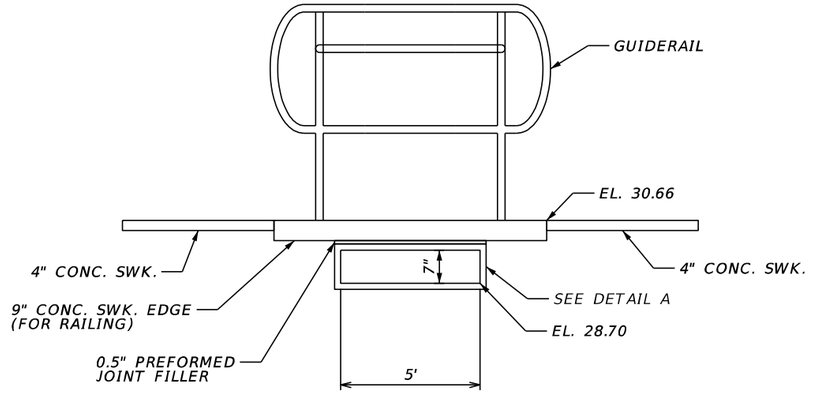
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE DETAILS (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		136
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:13:17 PM EWigle
H:\Worksets\FDOT\445144152\01\Drainage\DROTRD01.dgn

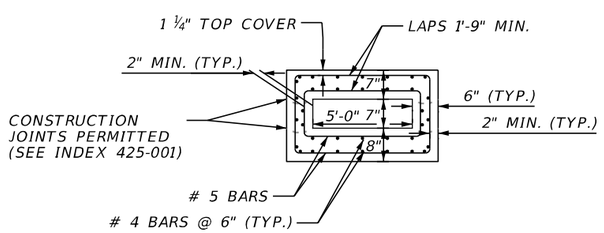




SECTION A-A
NTS



SECTION B-B
DRAINAGE SLOT UNDER SIDEWALK
NTS

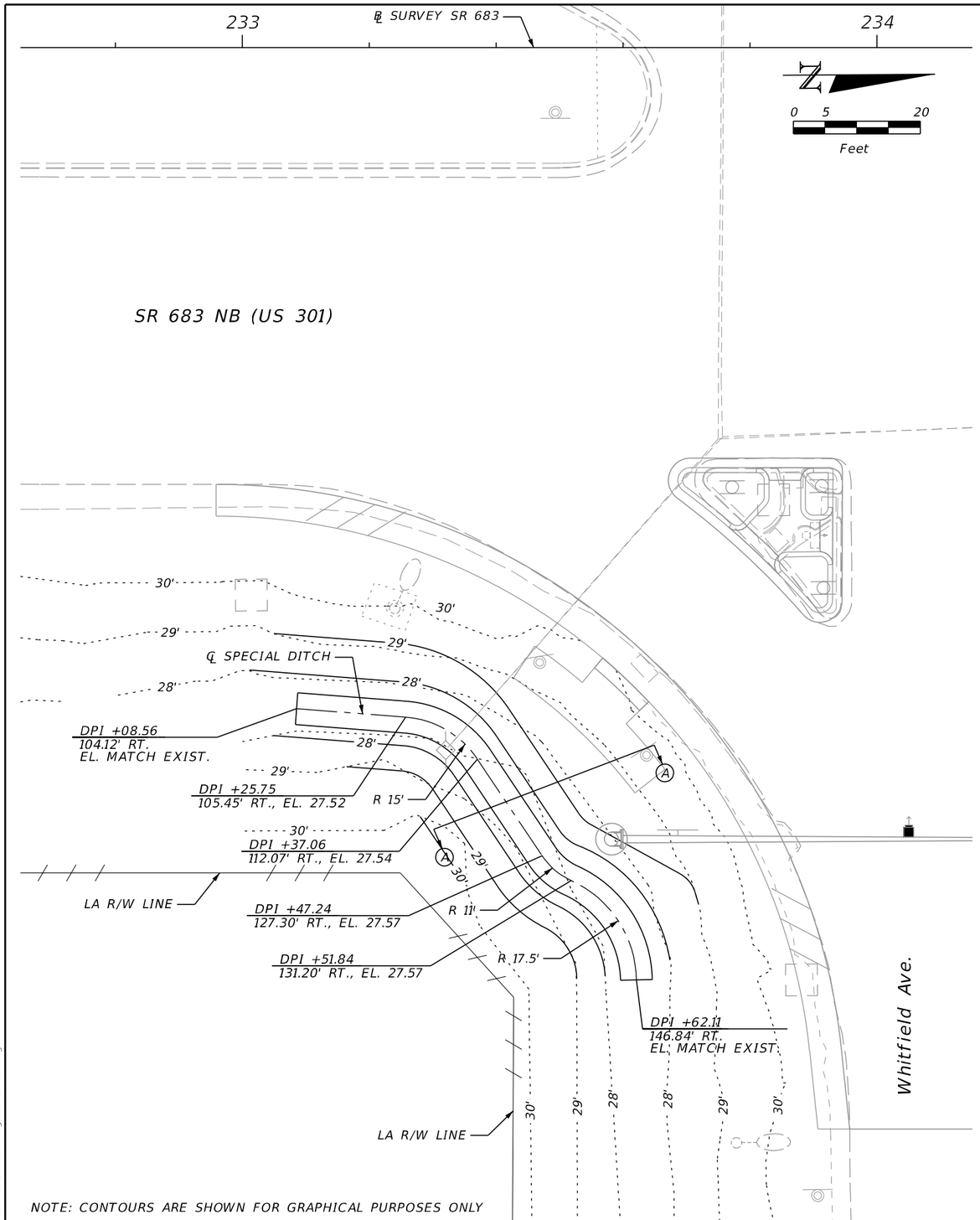


DETAIL A
NTS

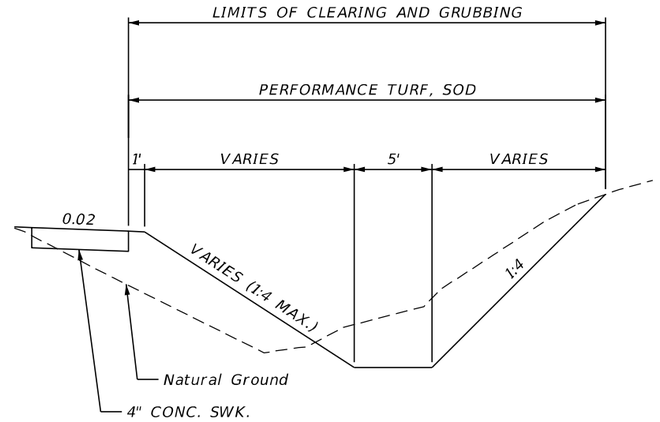
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE DETAILS (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		137
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:13:18 PM EWigle
H:\Worksets\FDOT\445144152017\Drainage\DROTRD01.dgn



NOTE: CONTOURS ARE SHOWN FOR GRAPHICAL PURPOSES ONLY

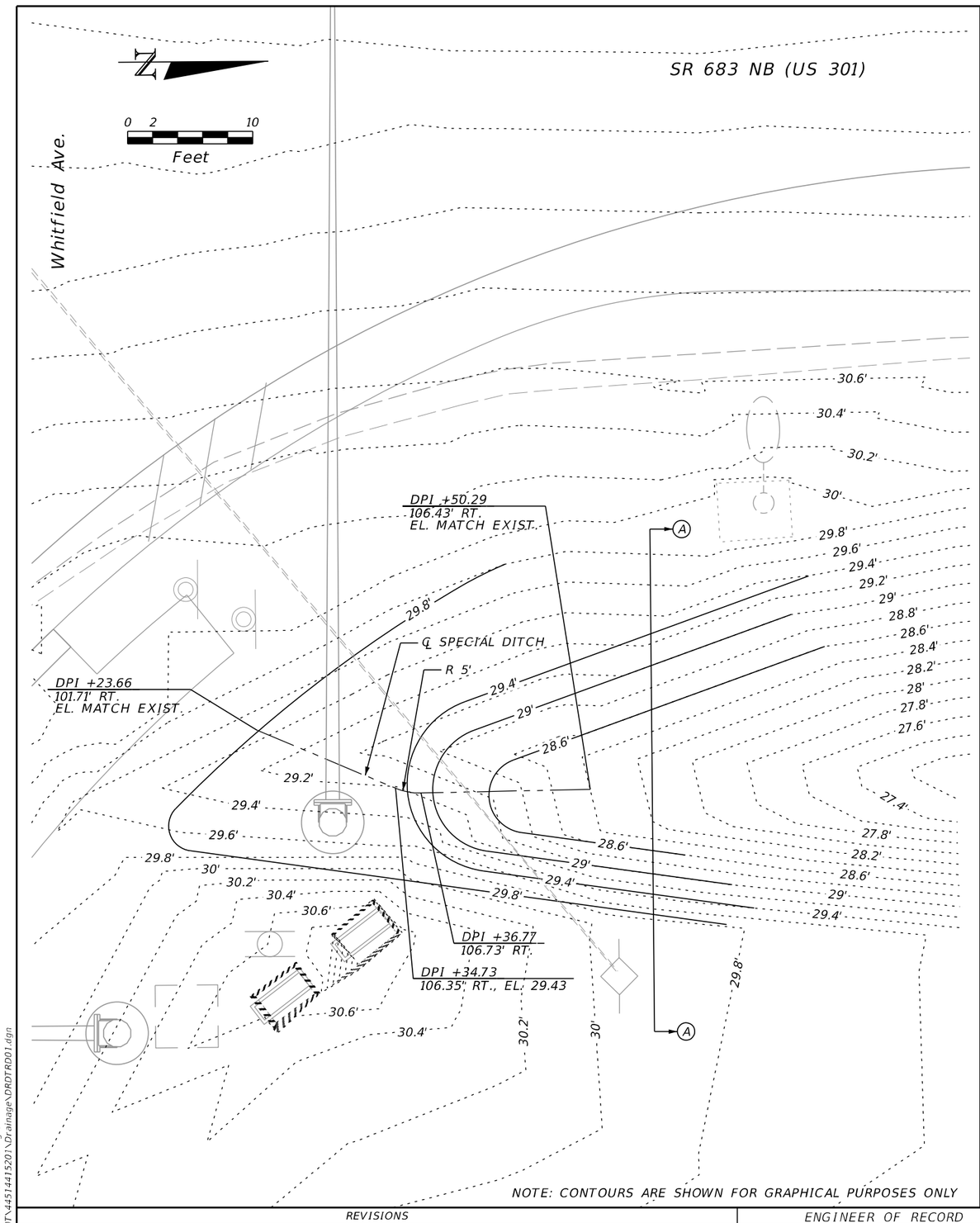


SECTION A-A
NTS

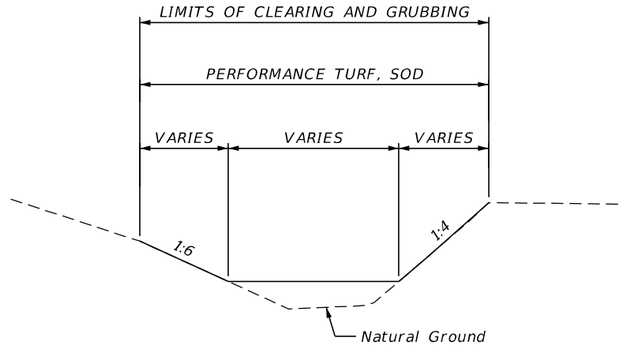
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

7/20/2022 8:13:19 PM EWigle
H:\Worksets\FDOT\445144152O1\Drainage\DROTR001.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE DETAILS (4)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		138
					SR 683	MANATEE	445144-1-52-01		



NOTE: CONTOURS ARE SHOWN FOR GRAPHICAL PURPOSES ONLY



SECTION A-A
NTS

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

7/20/2022 8:13:20 PM EWigle
H:\Worksets\FDOT\445144152O1\Drainage\DROTRD01.dgn

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

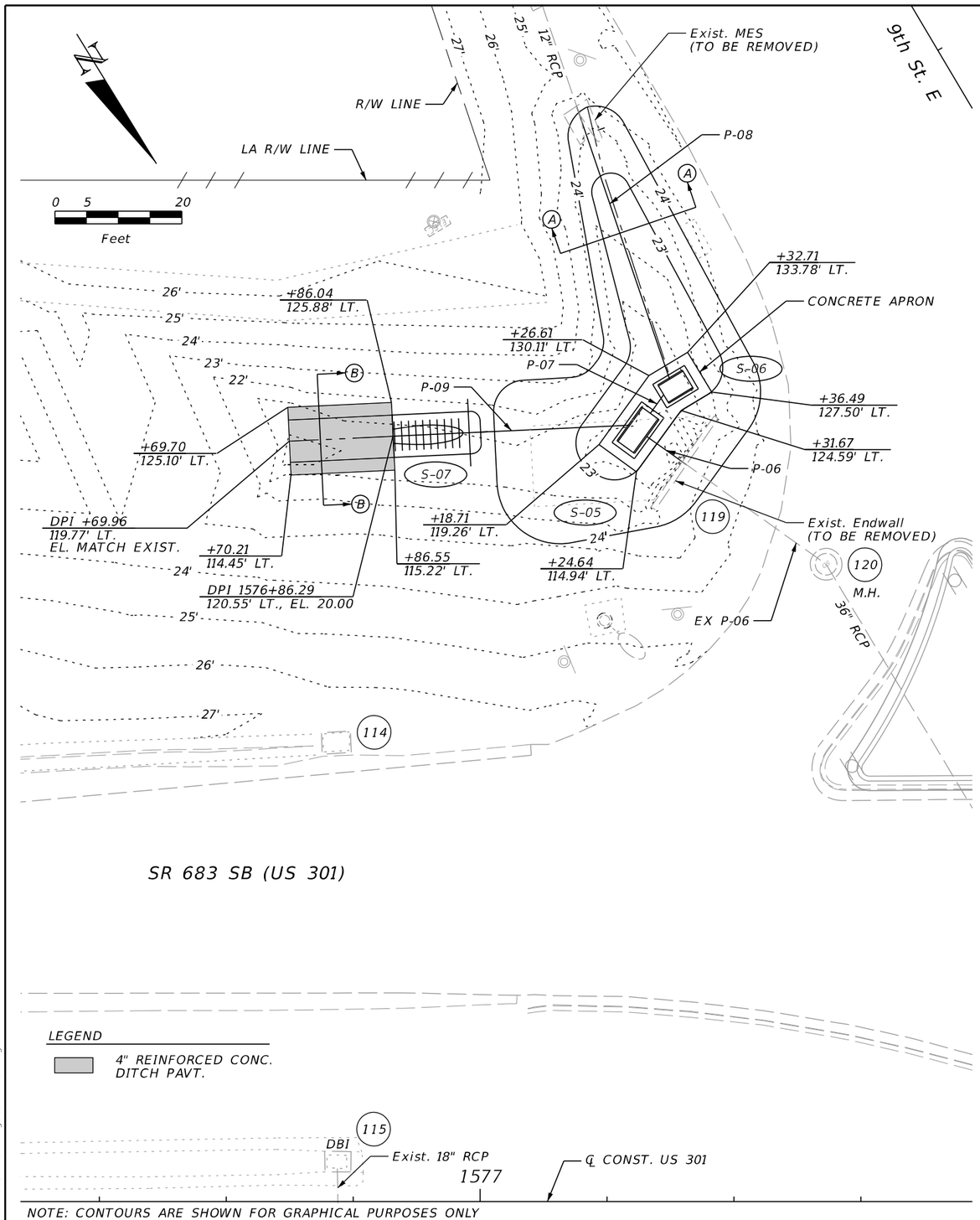
ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

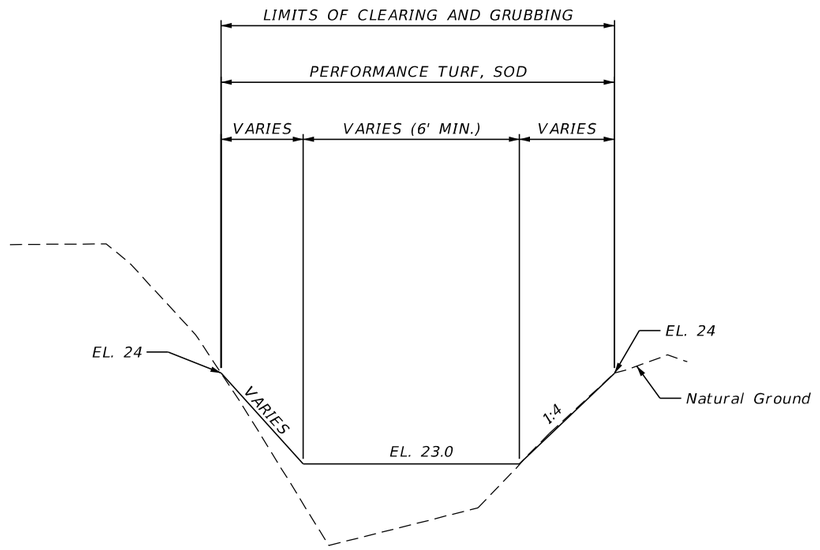
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

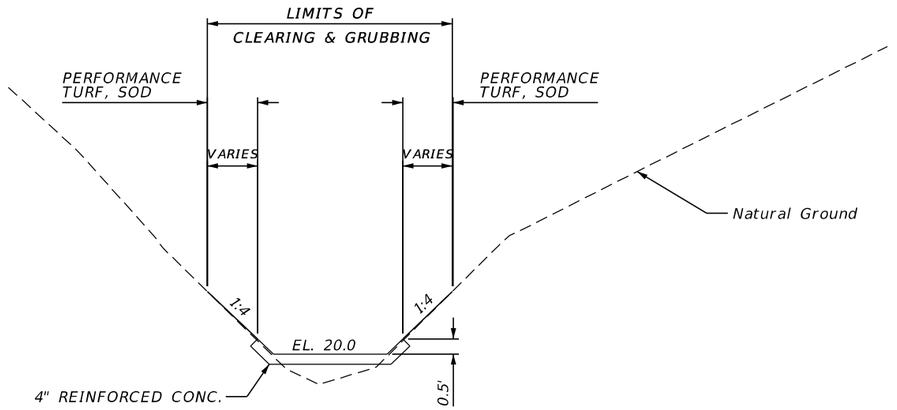
DRAINAGE DETAILS (5)

SHEET NO. 139





SECTION A-A
NTS

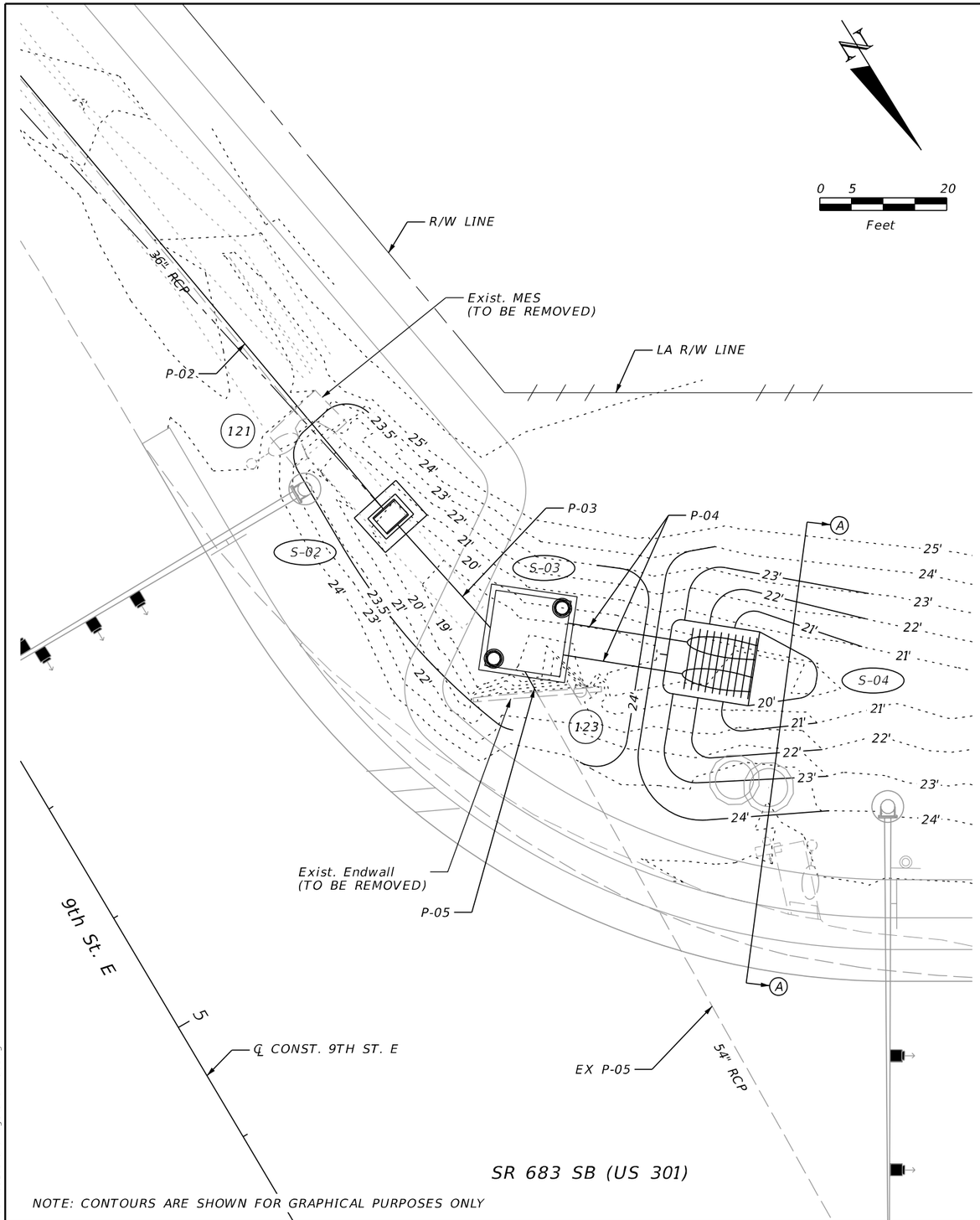


SECTION B-B
NTS

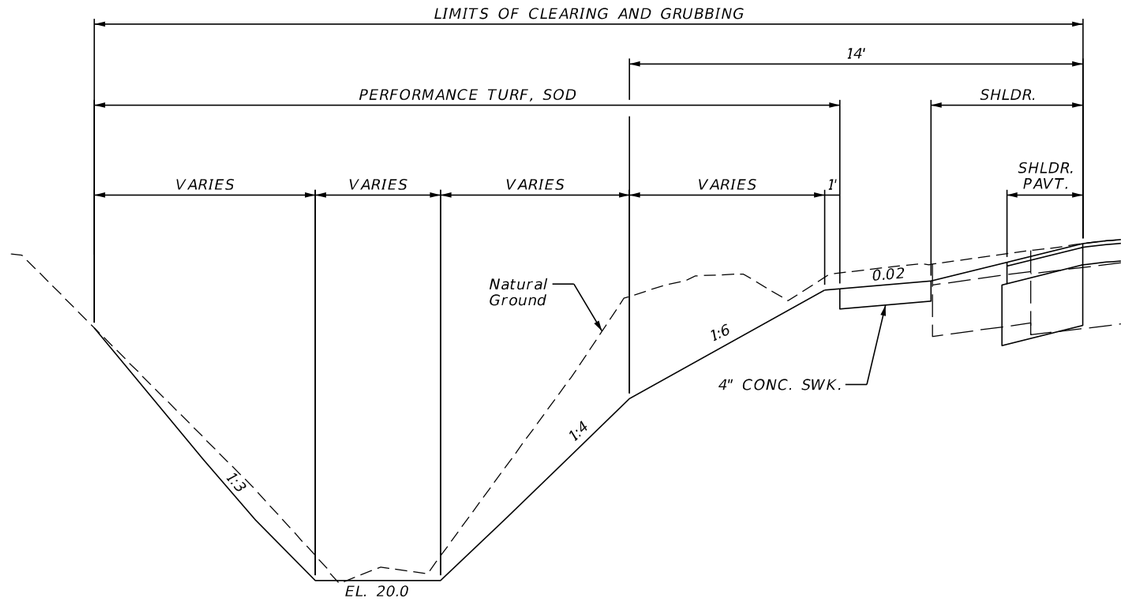
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE DETAILS (6)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		140
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:13:21 PM EWigle
H:\Workset\FDOT\445144152O1\Drainage\DRDTR001.dgn



NOTE: CONTOURS ARE SHOWN FOR GRAPHICAL PURPOSES ONLY



SECTION A-A
NTS

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

7/20/2022 8:13:22 PM EWigle
H:\Worksets\FDOT\445144152017\Drainage\DROTRD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE DETAILS (7)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		141
					SR 683	MANATEE	445144-1-52-01		

157

158

℄ SURVEY SR 683

0 5 20

Feet

SR 683 NB (US 301)

+75.92
107.34' RT.
EL. 17.69

R 4' (TYP.)

+79.75
112.47' RT.
EL. 17.30

+97.81
112.52' RT.
EL. 16.35

+00.81
111.78' RT.
MATCH EXIST.

+00.85
112.53' RT.
MATCH EXIST.

5

MES

24" RCP

+73.78
117.43' RT.
EL. 17.52

A

A

+79.74
113.97' RT.
EL. 17.30

+77.76
113.96' RT.

+00.93
114.03' RT.
MATCH EXIST.

+00.97
114.78' RT.
MATCH EXIST.

+97.81
114.02' RT.
EL. 16.35

25th Ct. E

LA R/W LINE

TRANSITION FLUME SURFACE TO MATCH MES

CONST. MEDIAN
OPENING FLUME

R/W LINE

STANDARD CLEARING
AND GRUBBING

0.75' 1.5' 0.75'

4"

Natural
Ground

4" REINFORCED CONC.
DITCH PAVT.

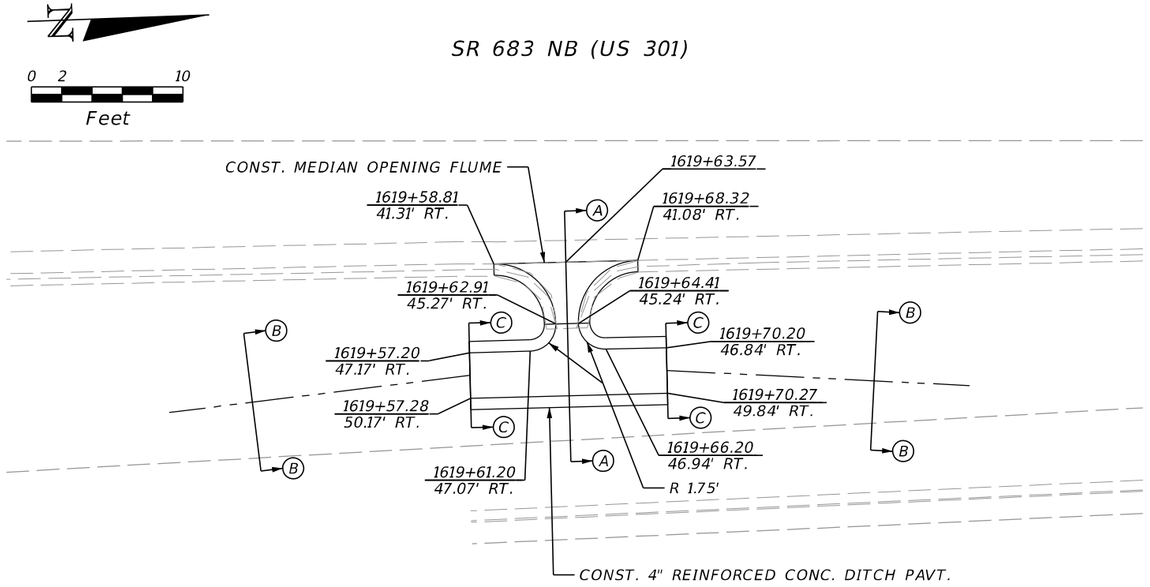
SECTION A-A

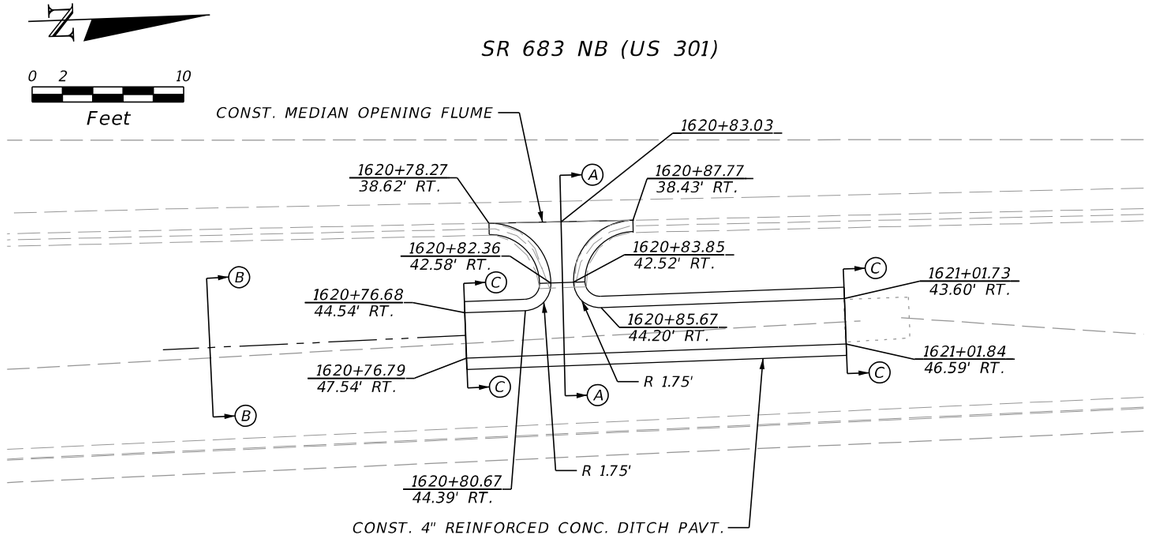
NTS

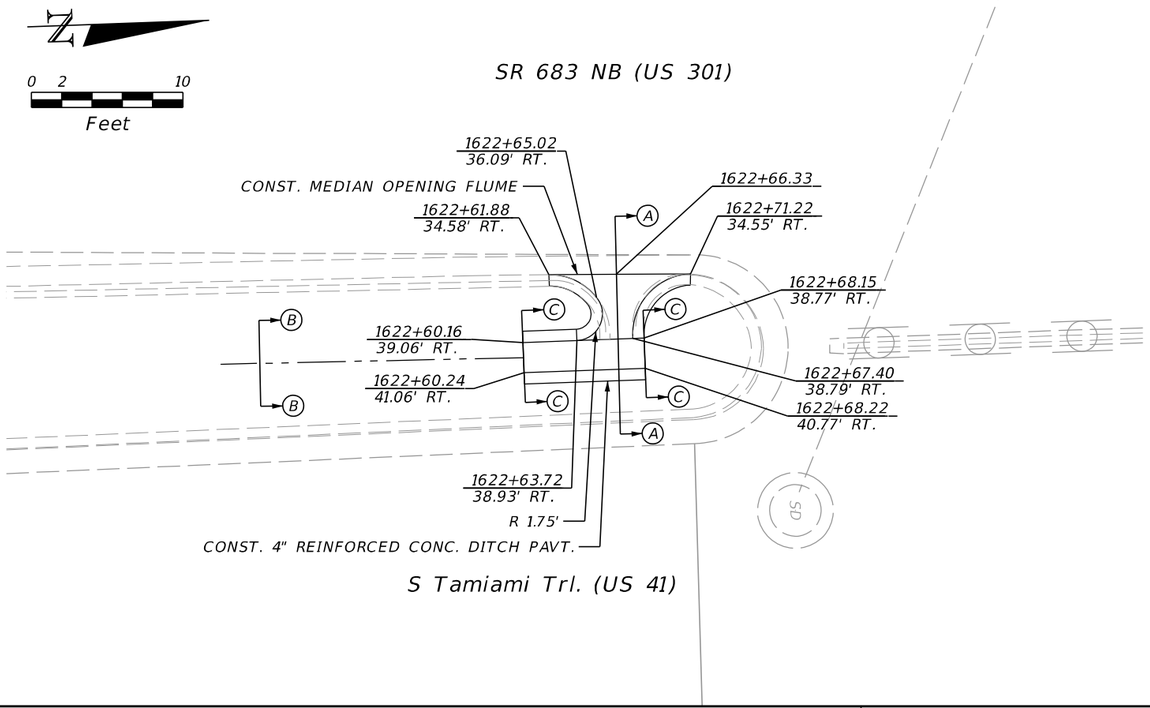
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

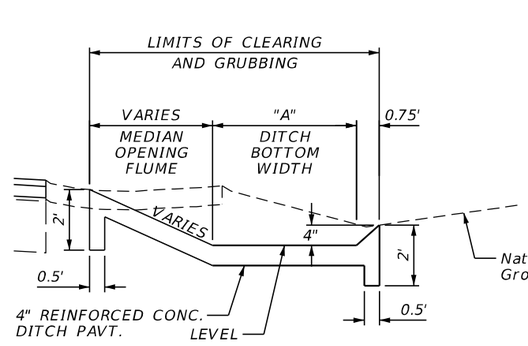
7/20/2022 8:13:22 PM EWigle
H:\Worksets\FDOT\445144152O\Drainage\DRDTRD01.dgn

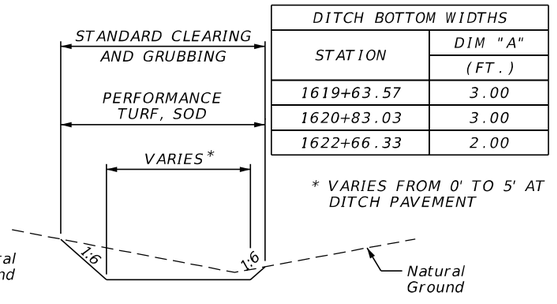
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE DETAILS (8)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		142
					SR 683	MANATEE	445144-1-52-01		





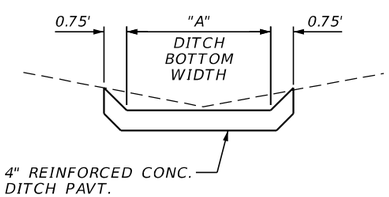






DITCH BOTTOM WIDTHS	
STATION	DIM "A" (FT.)
1619+63.57	3.00
1620+83.03	3.00
1622+66.33	2.00

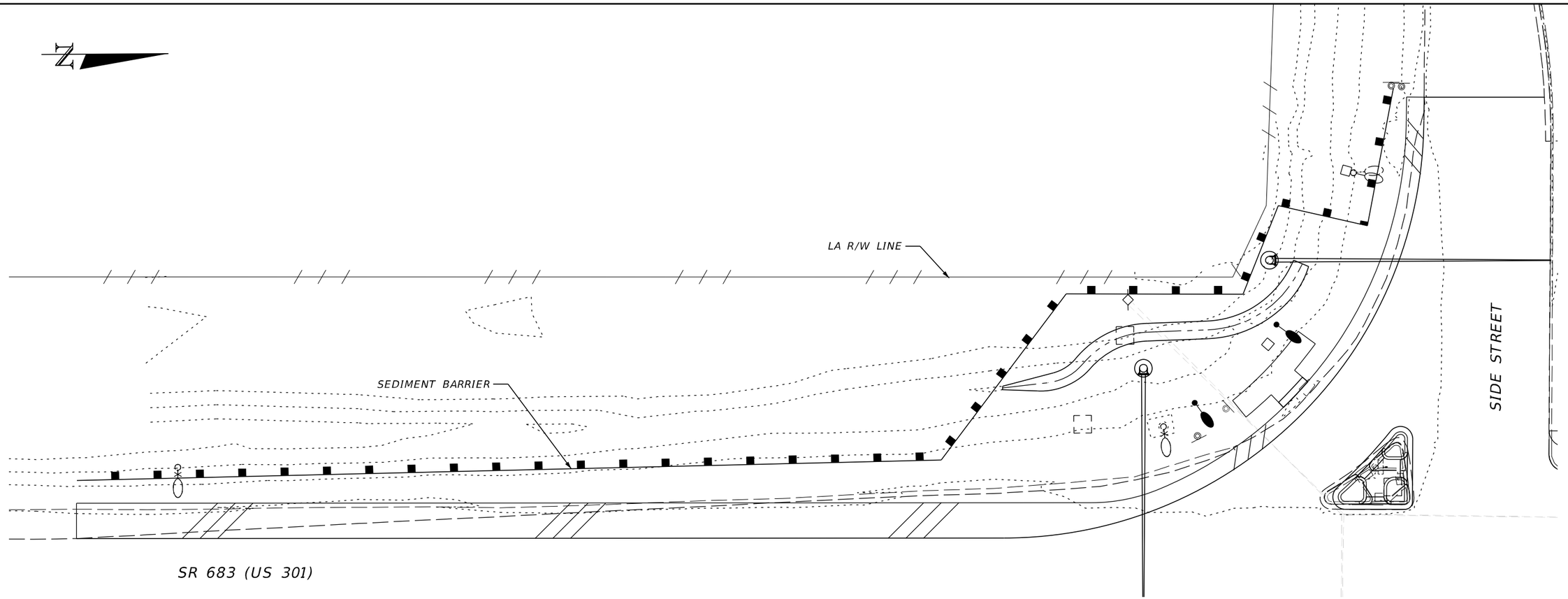
* VARIES FROM 0' TO 5' AT DITCH PAVEMENT



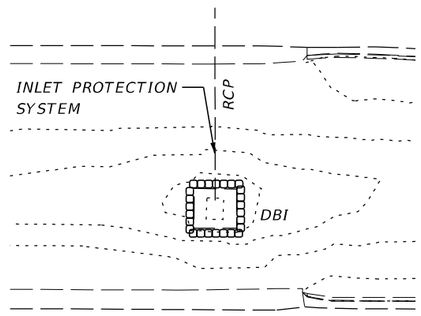
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE DETAILS (9)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		143
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:13:23 PM EWigle
H:\Worksets\FDOT_445144152O\Drainage\DRDTRD01.dgn

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



TYPICAL SEDIMENT BARRIER PLACEMENT



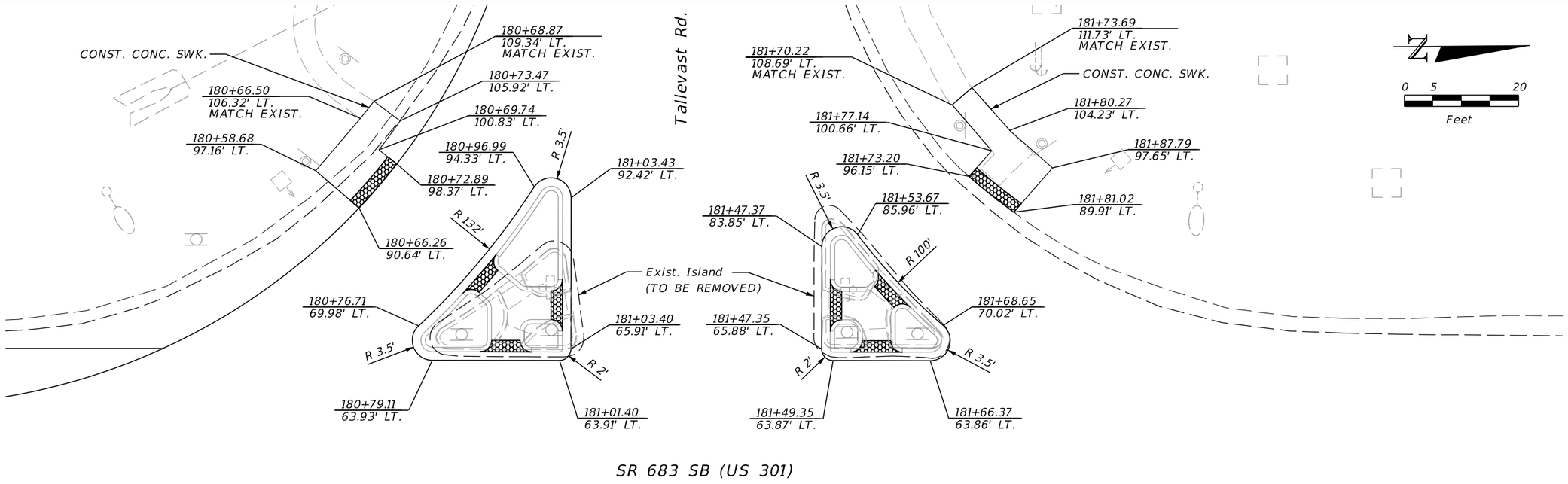
TYPICAL INLET PROTECTION PLACEMENT

TYPICAL EROSION CONTROL PLACEMENT DETAIL

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE DETAILS (10)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		144
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:13:26 PM EWigle
H:\Worksets\FDOT\445144152\01\Drainage\DROTRD02.dgn

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

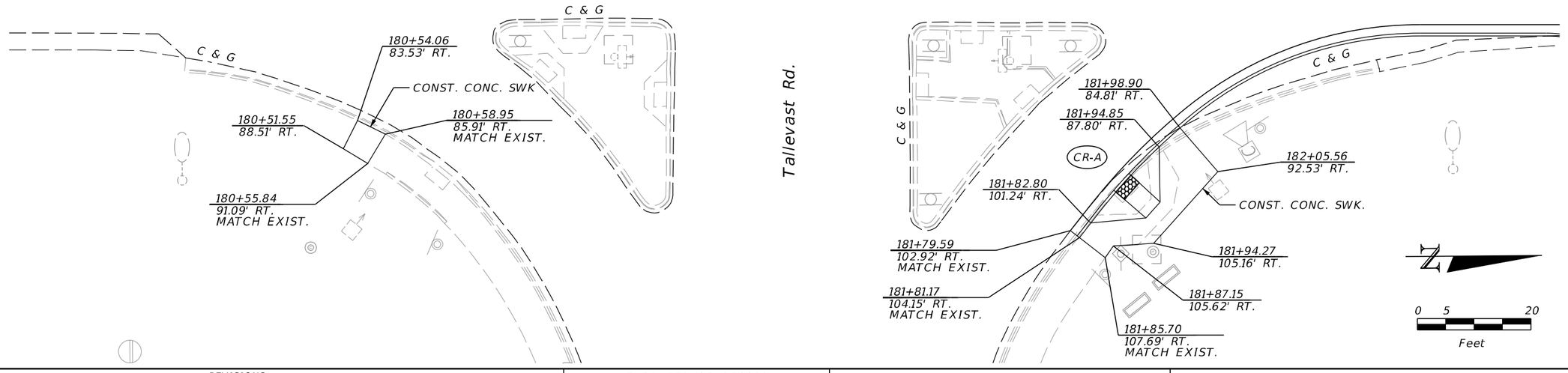


LEGEND
DETECTABLE WARNING

TALLEVAST RD. INTERSECTION (WEST) DETAIL "A"

LEGEND
DETECTABLE WARNING

TALLEVAST RD. INTERSECTION (EAST) DETAIL "B"



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

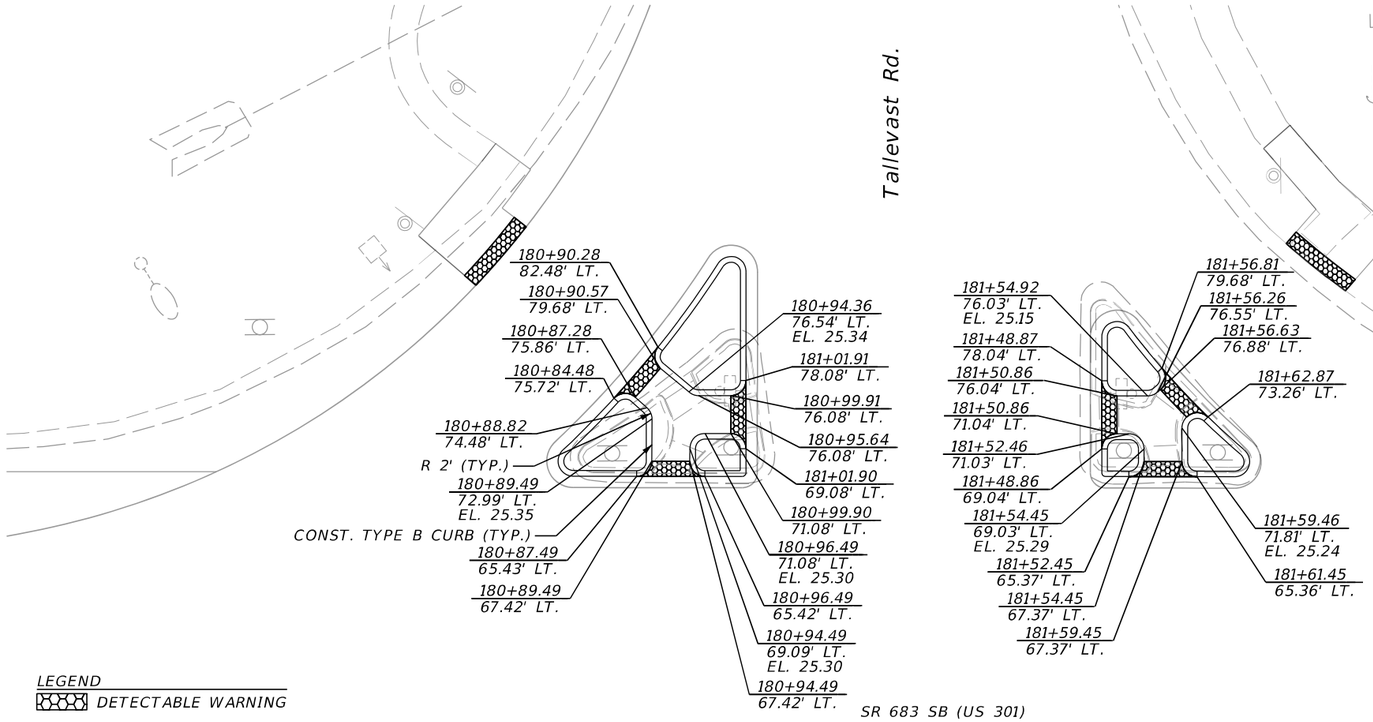
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

SPECIAL DETAILS (1)

SHEET NO. 145

7/20/2022 8:15:49 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\SPDTRD01.dgn

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

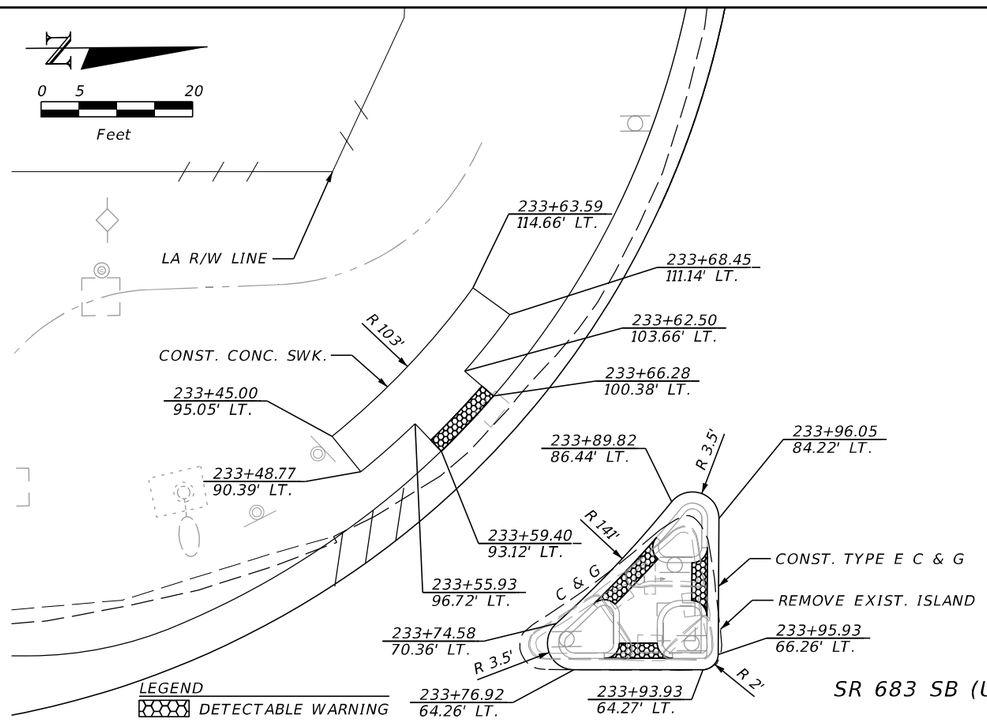


TALLEVAST RD. INTERSECTION (WEST) DETAIL "C"

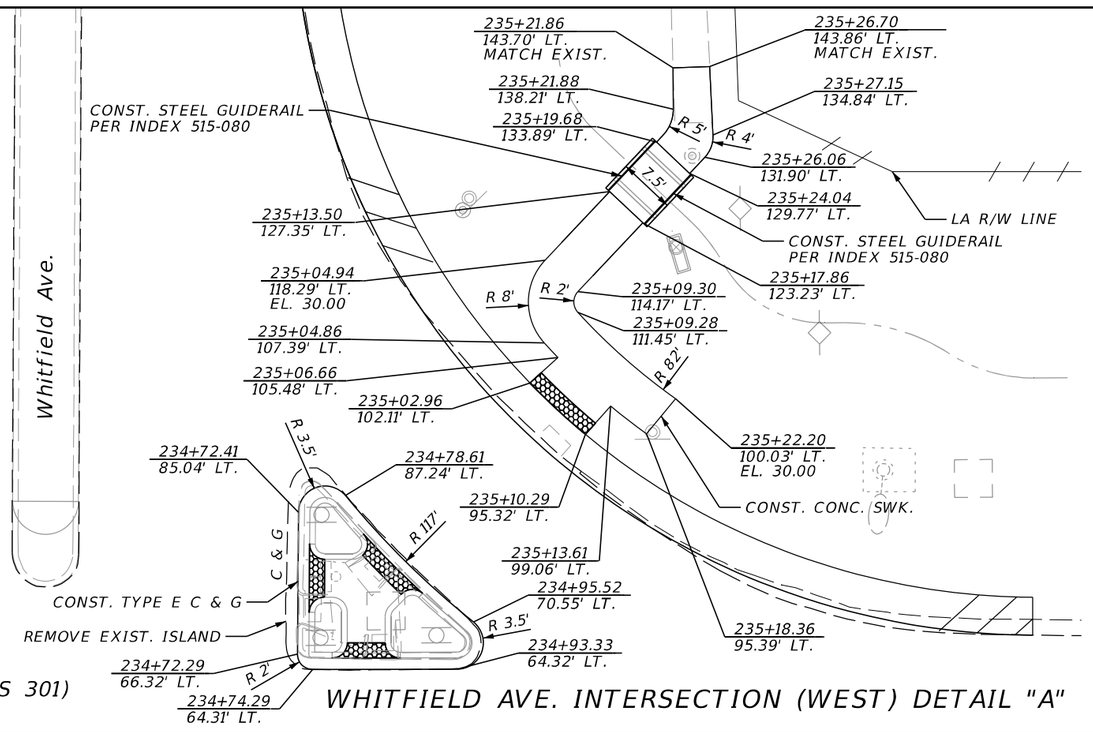
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SPECIAL DETAILS (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		146
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:15:50 PM EWigle
H:\Worksets\FDOT\445144152O1\Realway\SPDTRD01.dgn

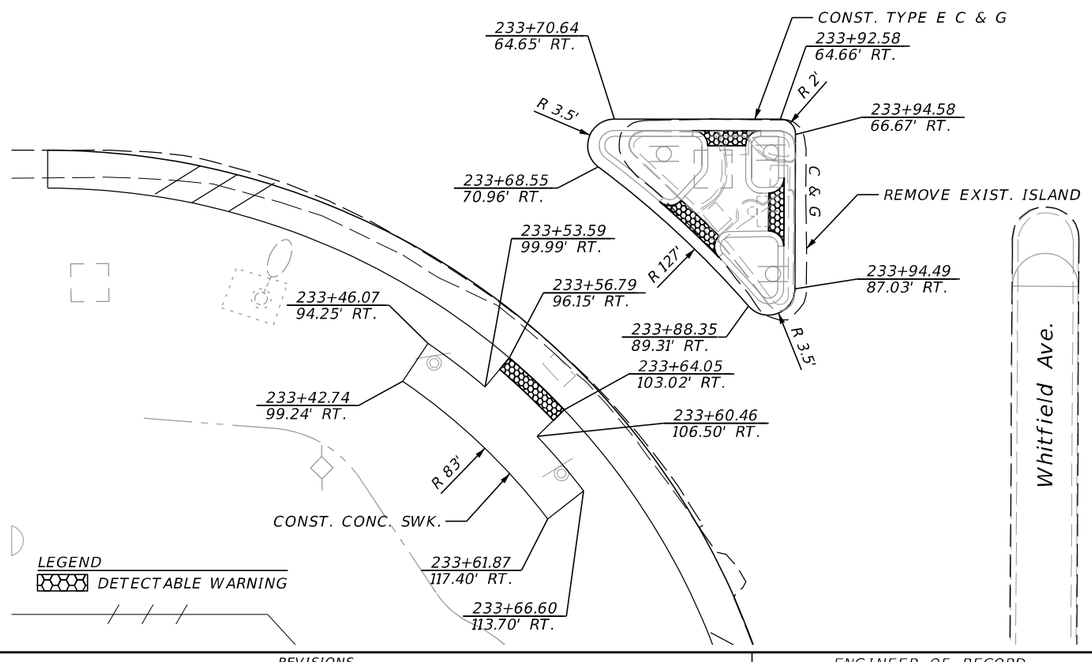


SR 683 SB (US 301)

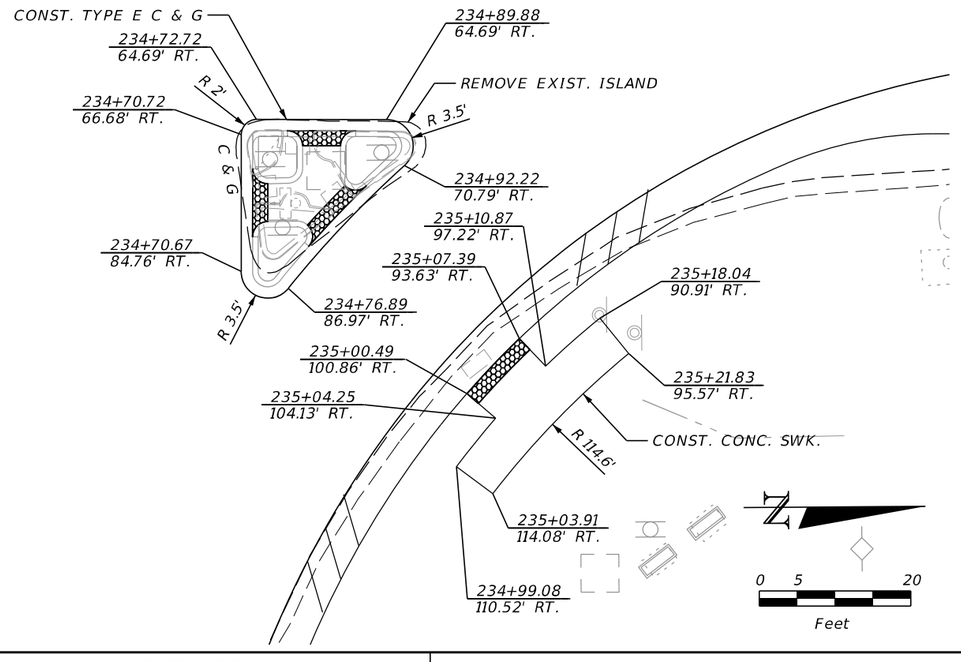


WHITFIELD AVE. INTERSECTION (WEST) DETAIL "A"

SR 683 NB (US 301)



WHITFIELD AVE. INTERSECTION (EAST) DETAIL "B"



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

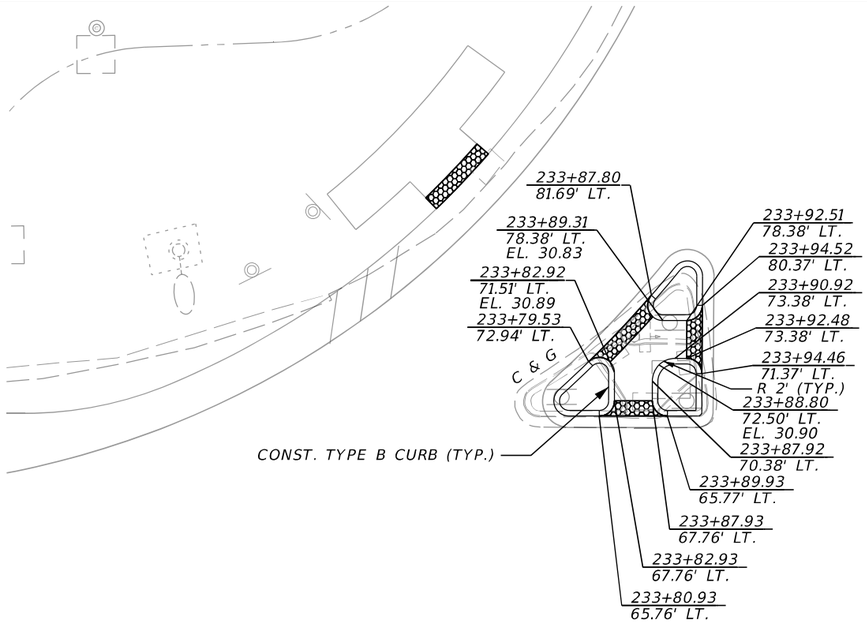
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

SPECIAL DETAILS (3)

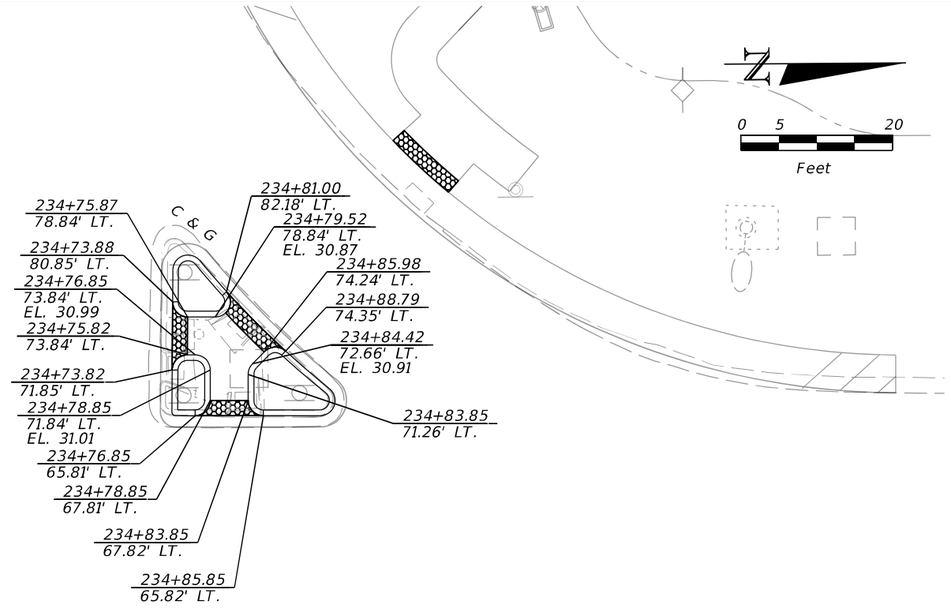
SHEET NO. 147

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

7/20/2022 8:15:50 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\SPDTRD01.dgn





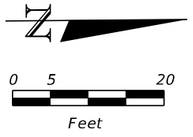


SR 683 SB (US 301)

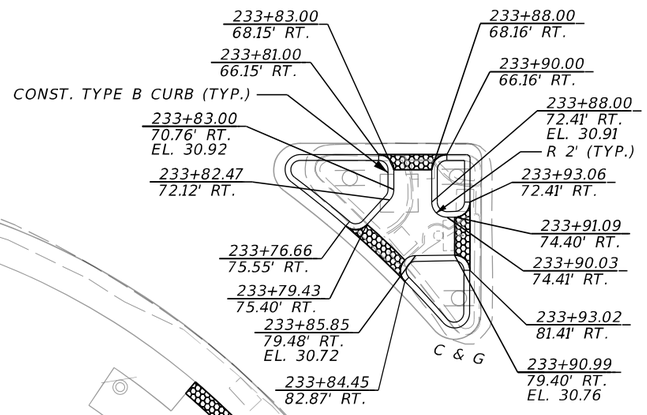
LEGEND

DETECTABLE WARNING

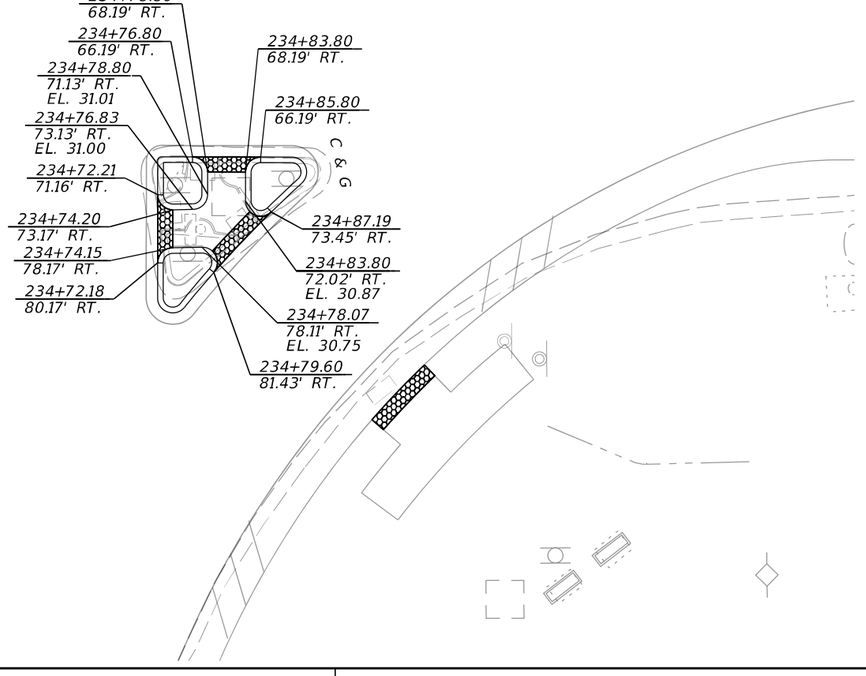
WHITFIELD AVE. INTERSECTION (WEST) DETAIL "C"



SR 683 NB (US 301)







LEGEND

DETECTABLE WARNING

WHITFIELD AVE. INTERSECTION (EAST) DETAIL "D"

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

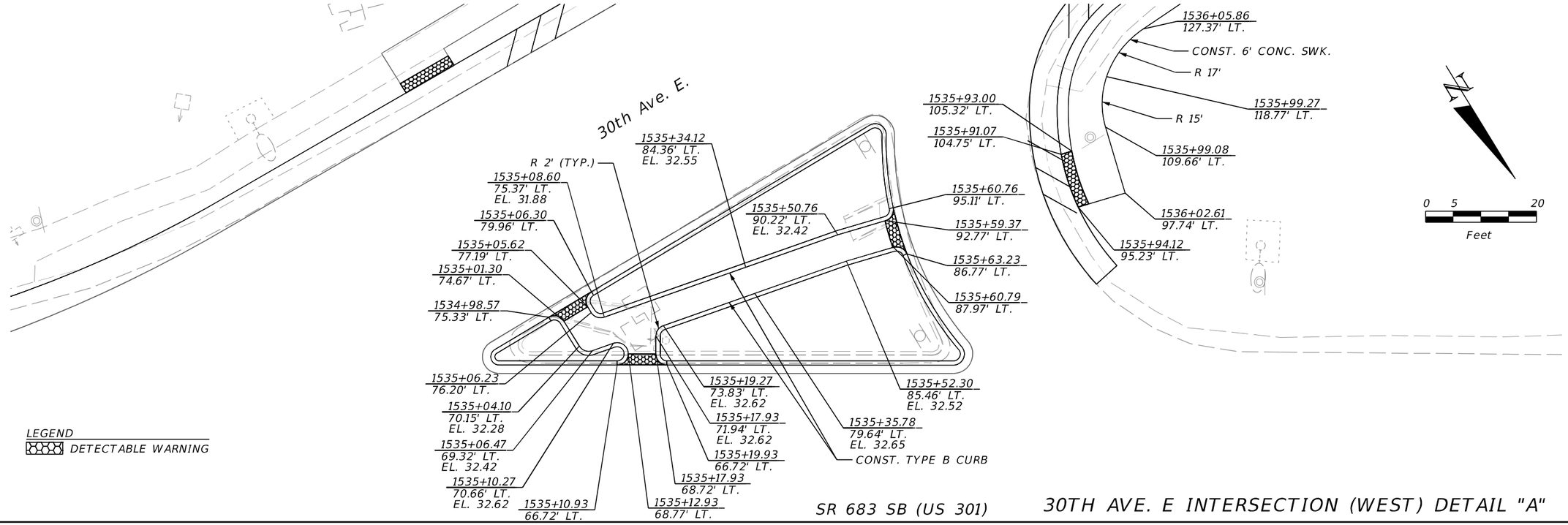
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

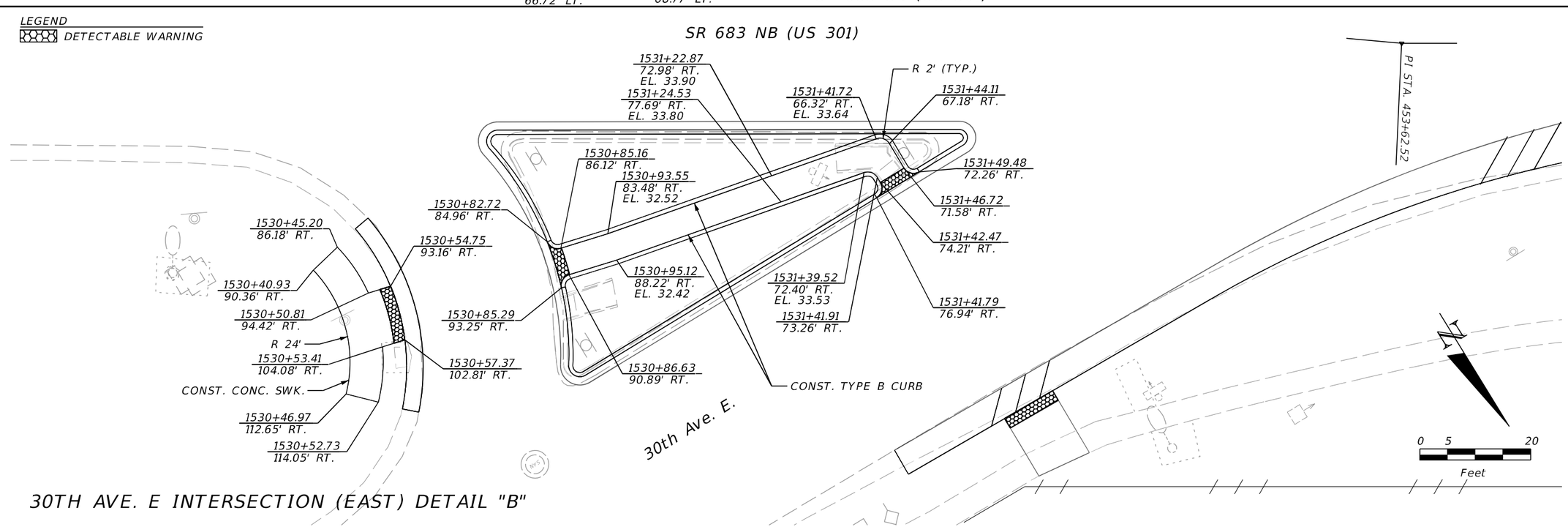
SPECIAL DETAILS (4)

SHEET NO. 148

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

7/20/2022 8:15:51 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\SPDTRD01.dgn



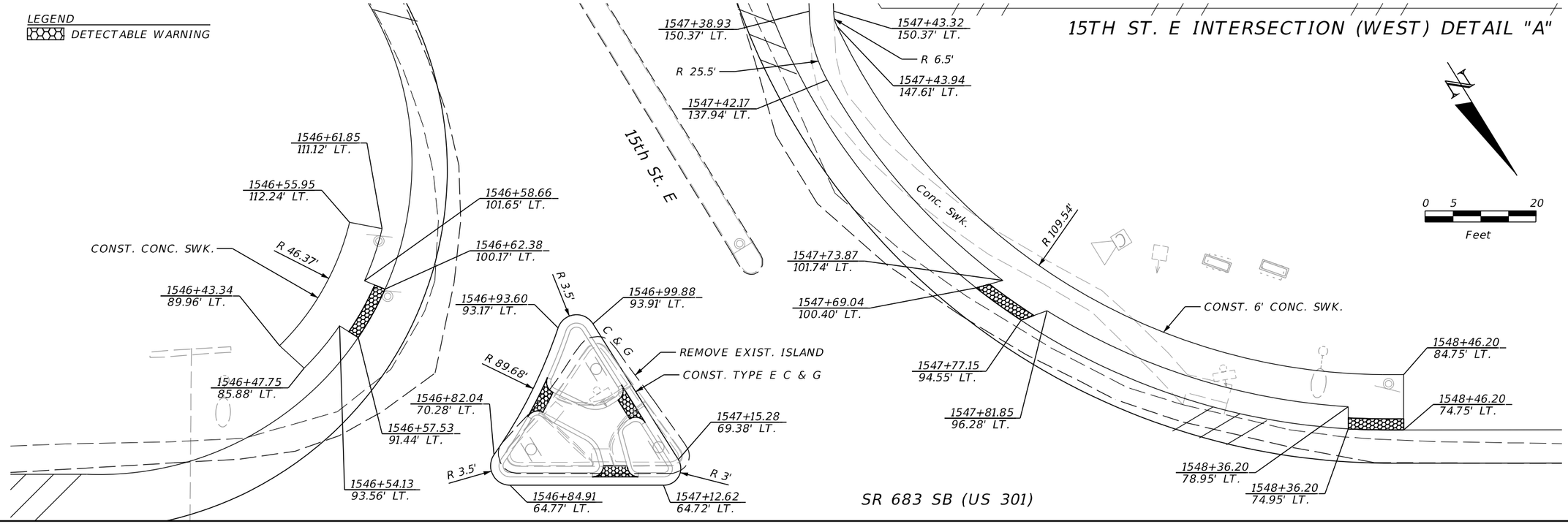


REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SPECIAL DETAILS (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		149
					SR 683	MANATEE	445144-1-52-01		

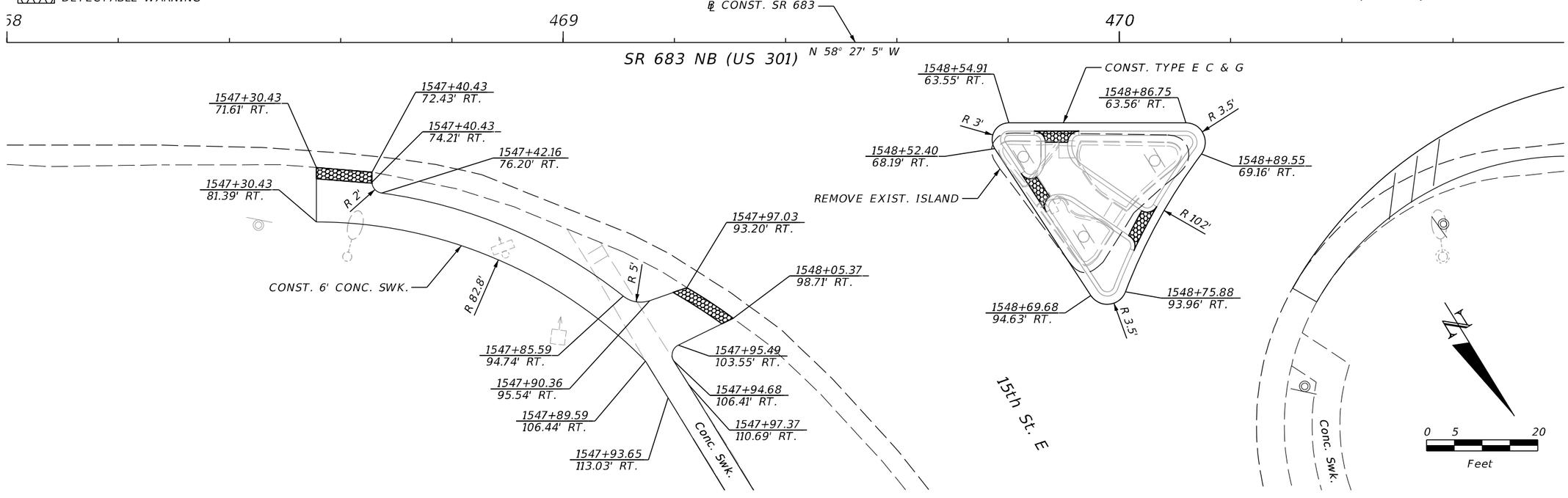
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

7/20/2022 8:15:52 PM EWigle
H:\Worksets\FDOT_445144152O\Roadway\SPDTRD01.dgn

15TH ST. E INTERSECTION (WEST) DETAIL "A"



15TH ST. E INTERSECTION (EAST) DETAIL "B"



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

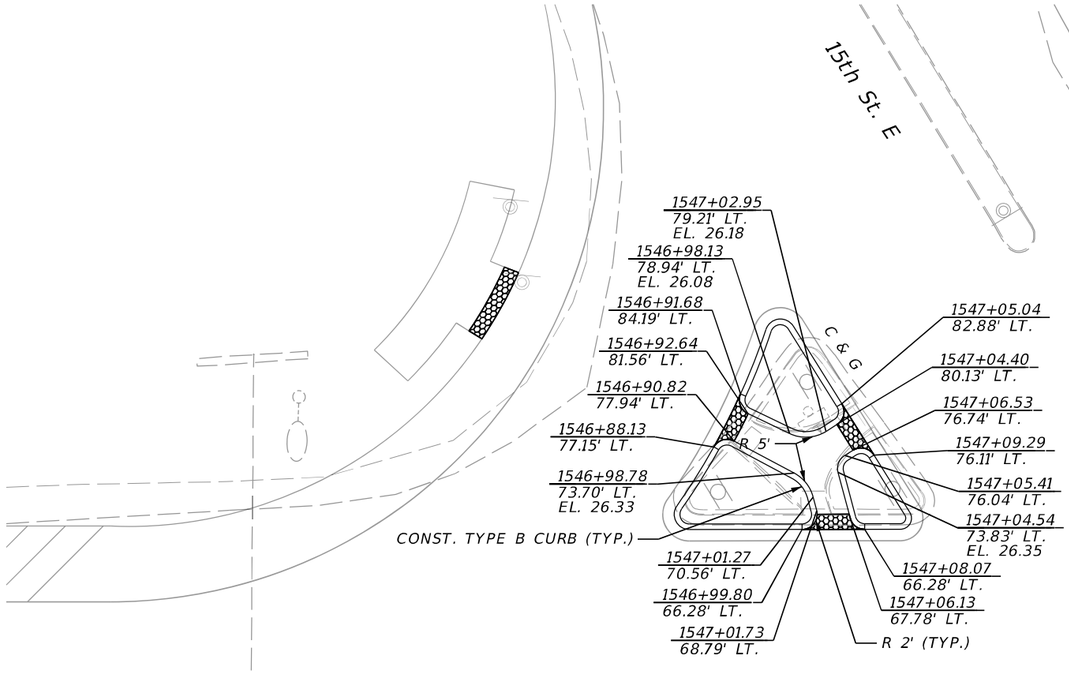
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

SPECIAL DETAILS (6)

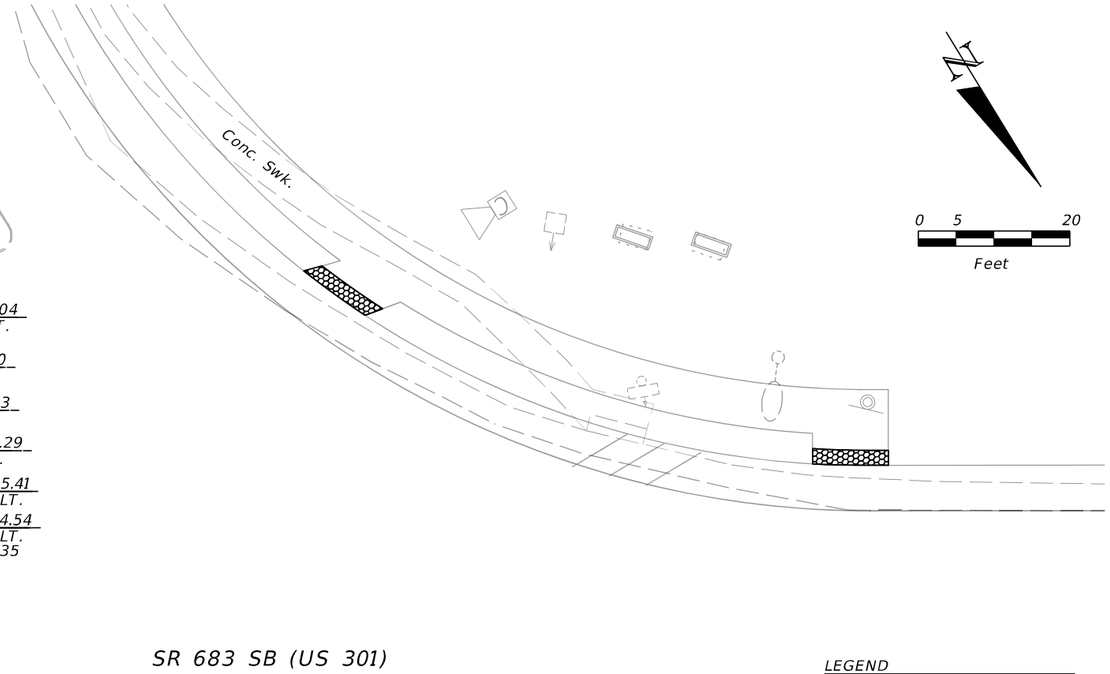
SHEET NO. 150

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

7/20/2022 8:15:53 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\SPDTRD01.dgn

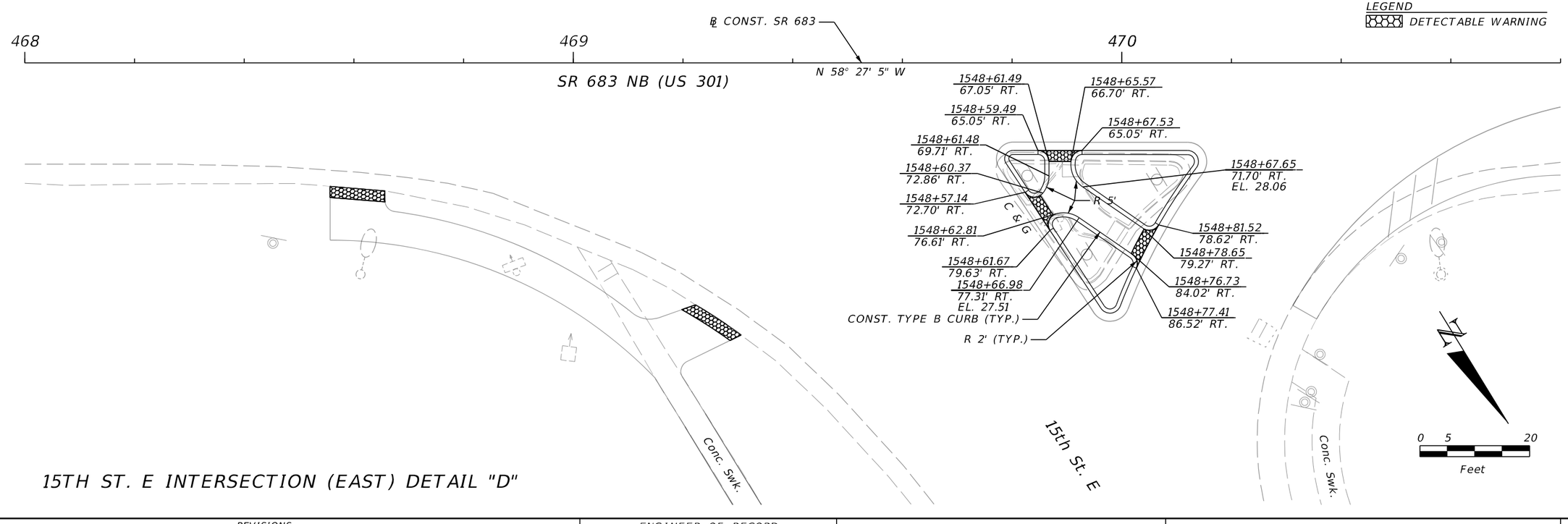


15TH ST. E INTERSECTION (WEST) DETAIL "C"



SR 683 SB (US 301)

LEGEND
DETECTABLE WARNING



15TH ST. E INTERSECTION (EAST) DETAIL "D"

LEGEND
DETECTABLE WARNING

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

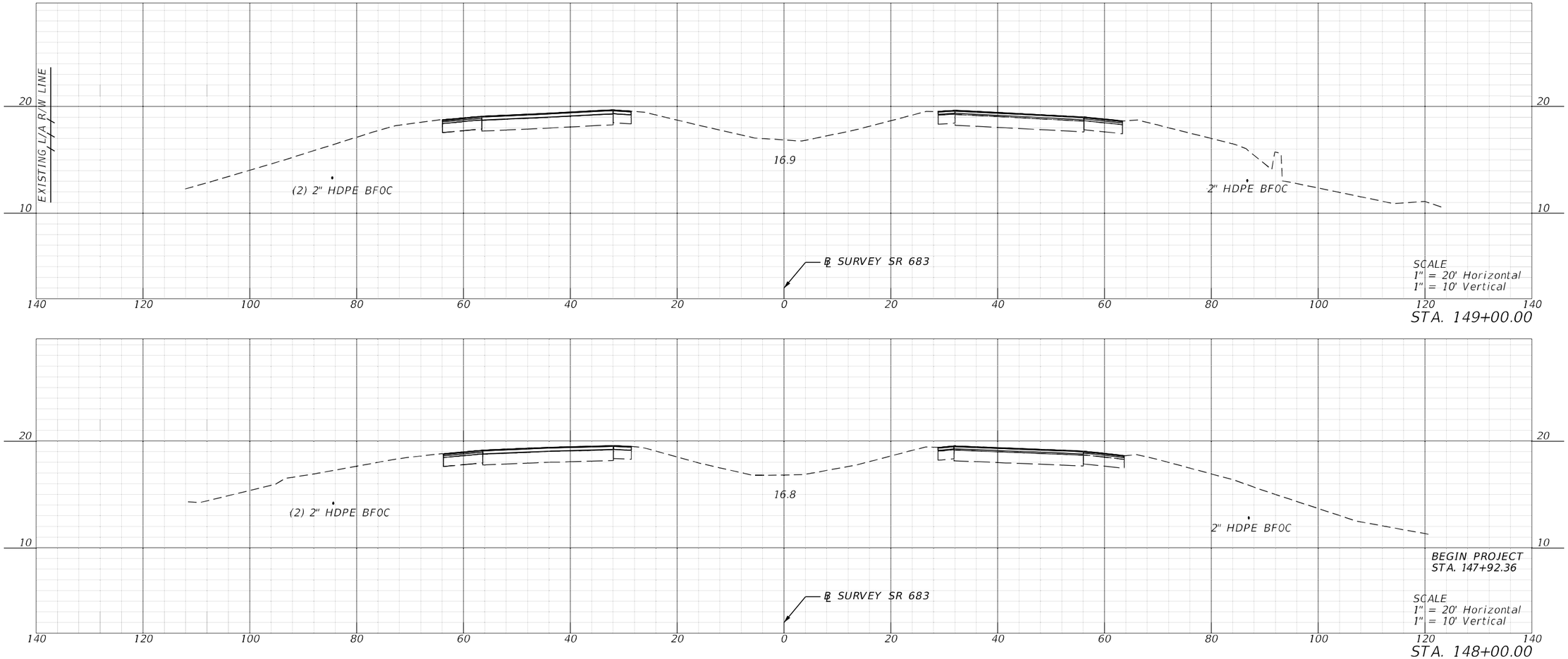
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

SPECIAL DETAILS (7)

SHEET NO. 151

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

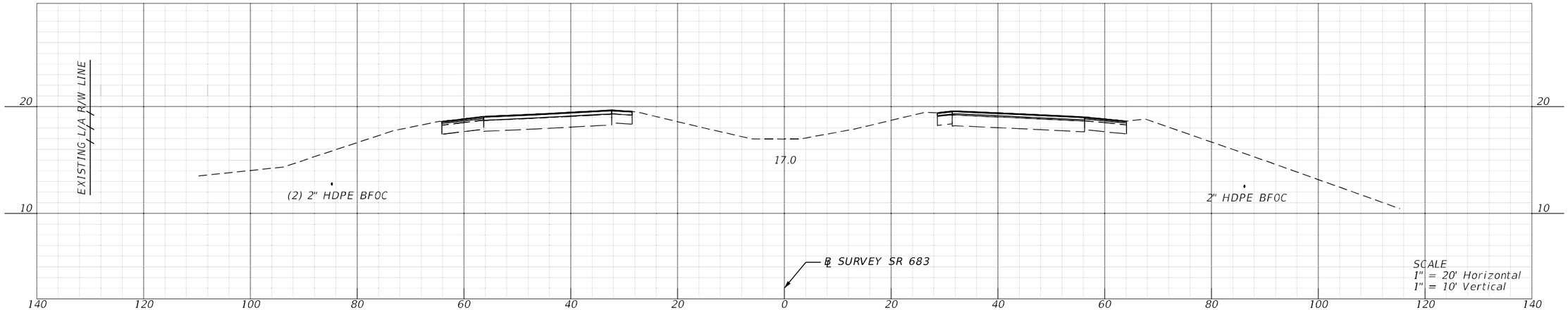
7/20/2022 8:15:53 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\SPDTRD01.dgn



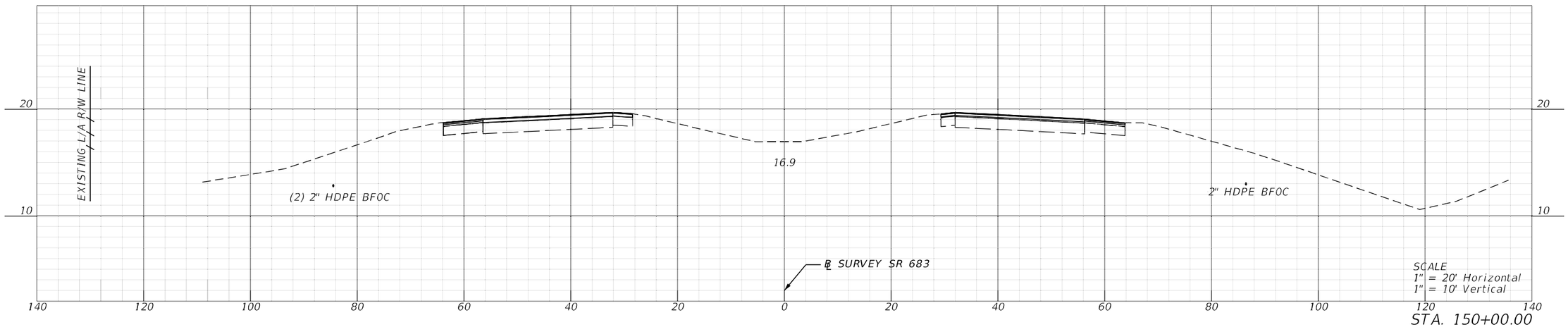
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		152
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:16:36 PM EWijle
H:\Worksets\FDOT_445144152()\Roadway\RDXSRD01.dgn

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



STA. 151+00.00

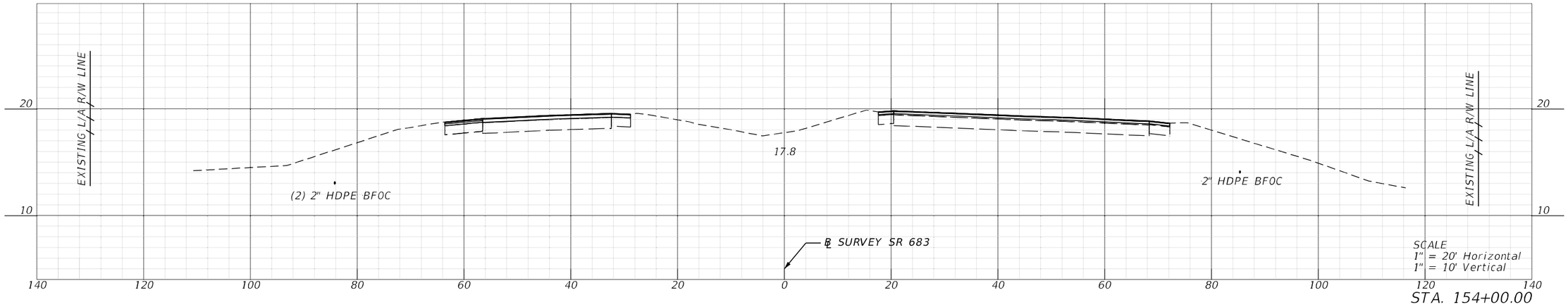


STA. 150+00.00

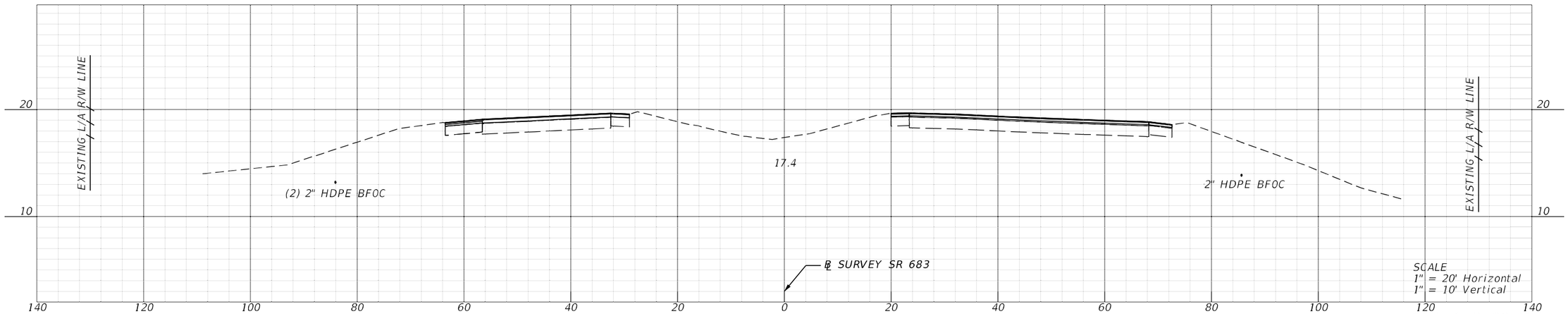
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		153
					SR 683	MANATEE	445144-1-52-01		

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

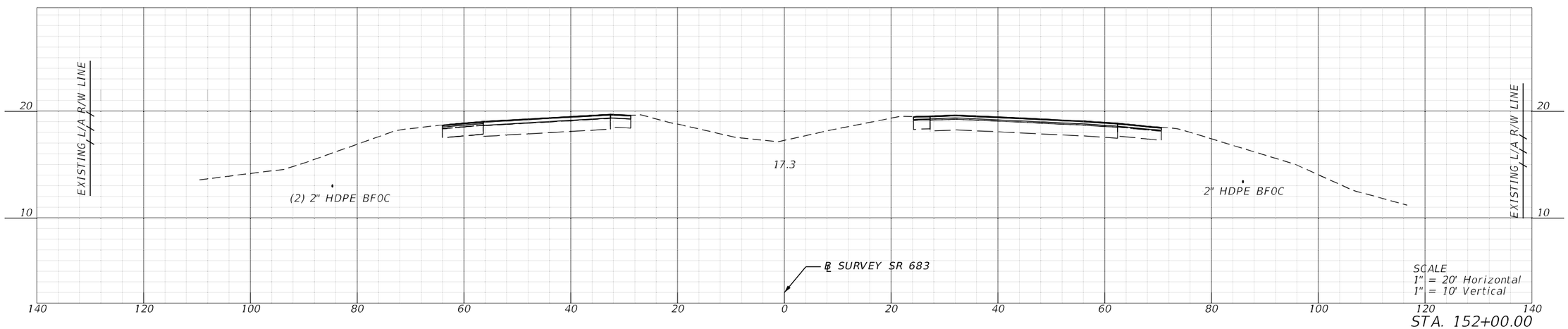
7/20/2022 8:16:41 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSRD01.dgn



STA. 154+00.00



STA. 153+00.00

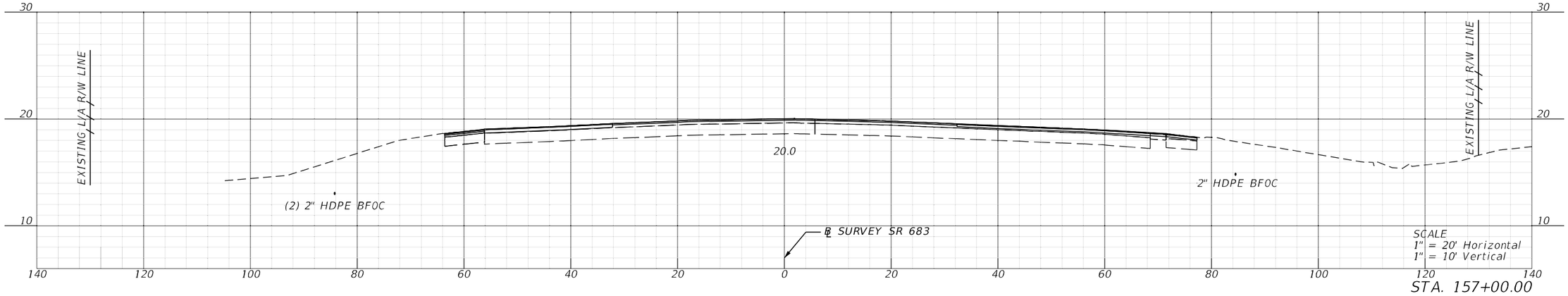


STA. 152+00.00

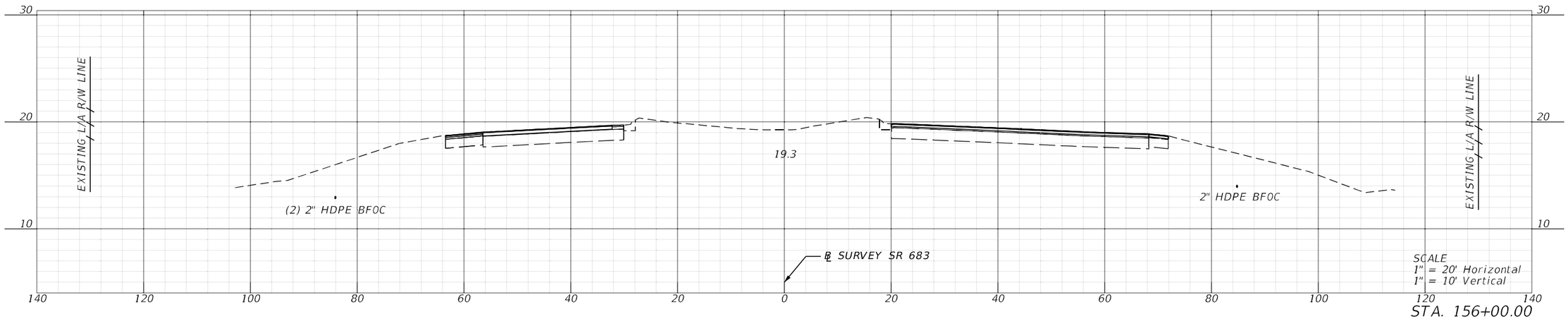
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		154
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:16:49 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\RDXSR001.dgn

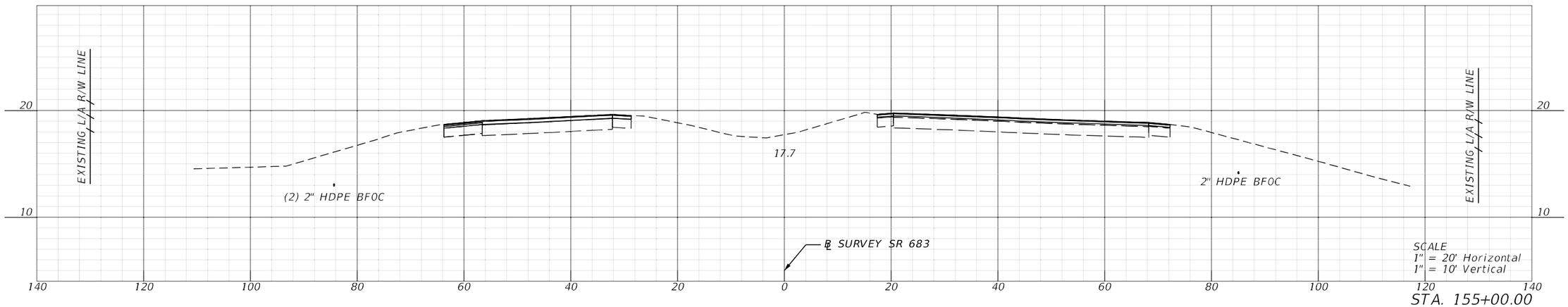
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 157+00.00



STA. 156+00.00

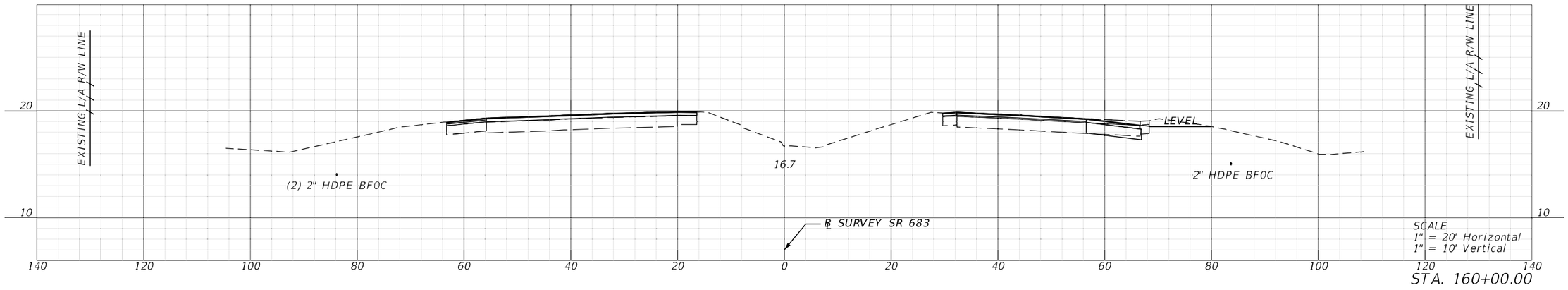


STA. 155+00.00

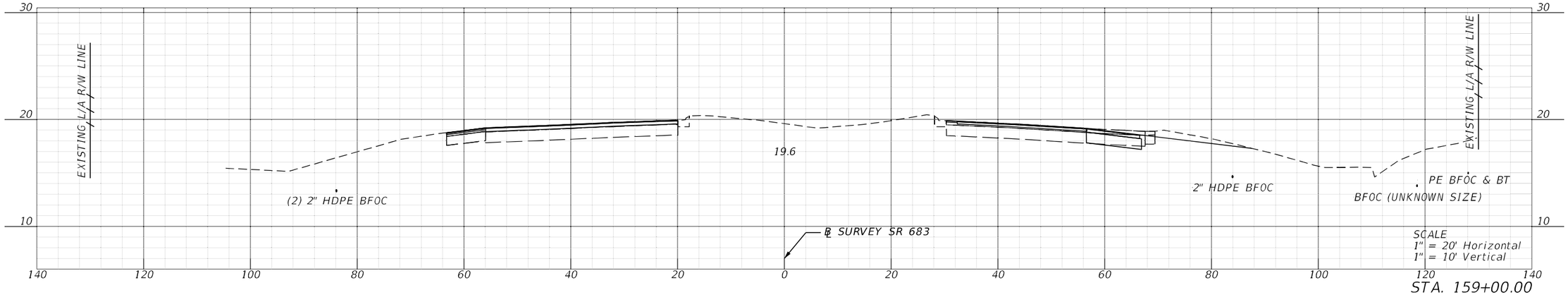
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	155
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:16:57 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSRD01.dgn

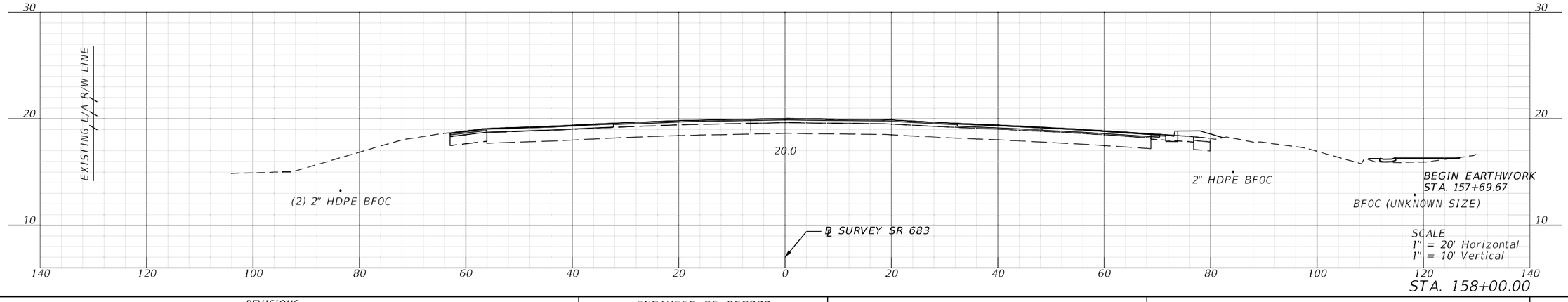
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 160+00.00



STA. 159+00.00

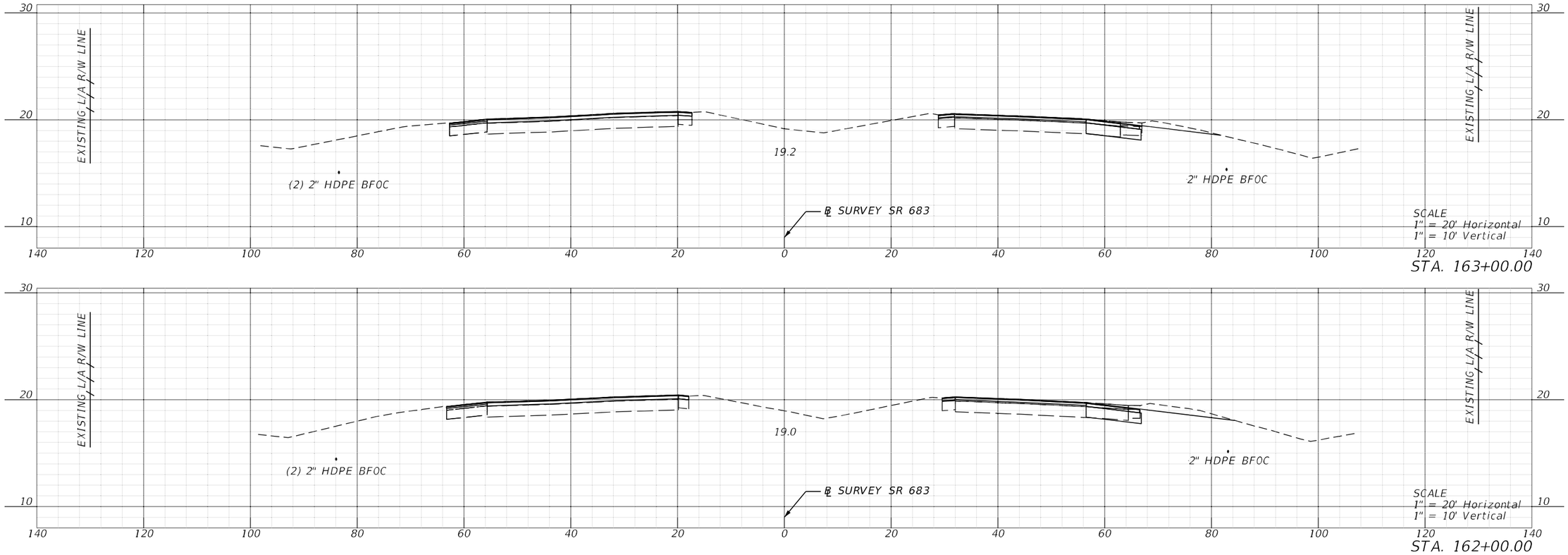


STA. 158+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		156
					SR 683	MANATEE	445144-1-52-01		

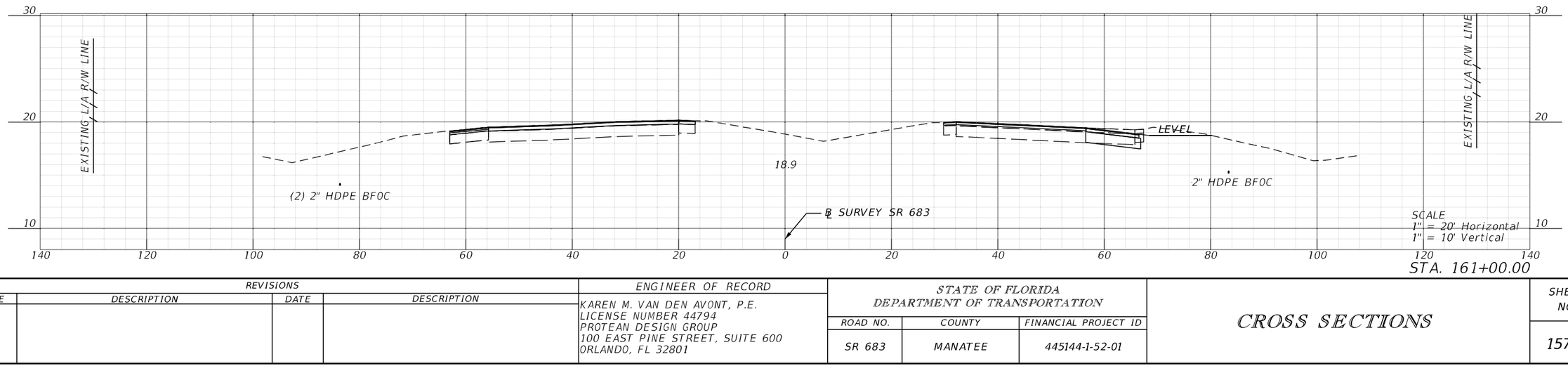
7/20/2022 8:17:04 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\RDXSRD01.dgn

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



STA. 163+00.00

STA. 162+00.00

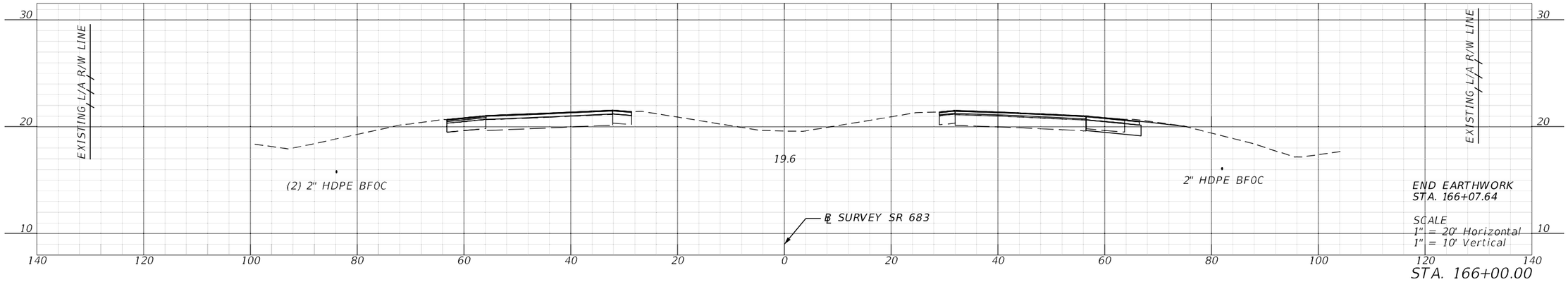


STA. 161+00.00

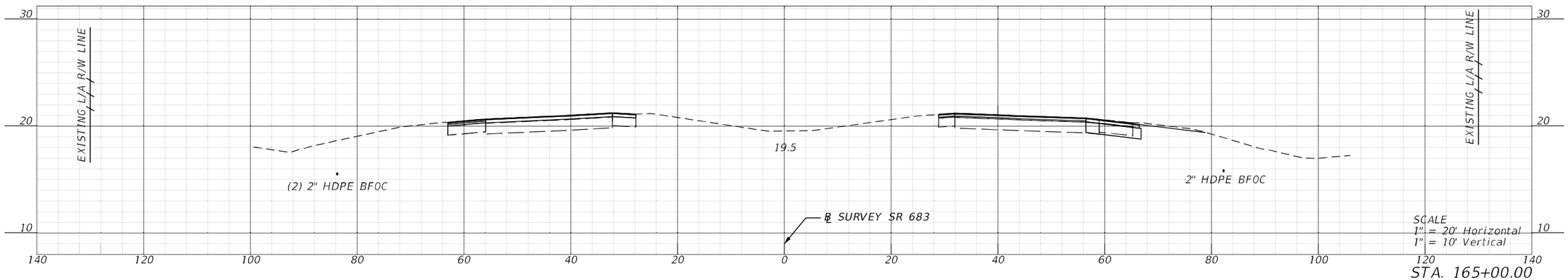
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		157
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:17:15 PM EWigle
H:\Worksets\FDOT_445144152O\Roadway\RDXSRD01.dgn

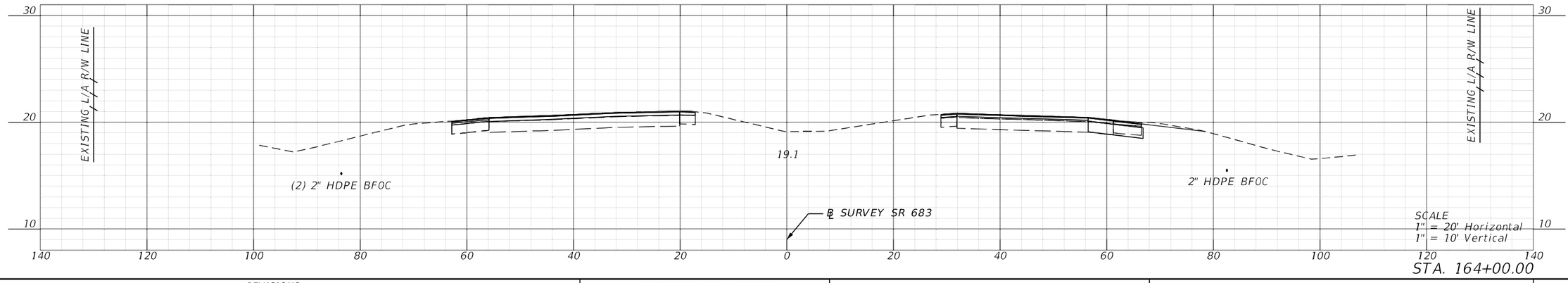
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 166+00.00



STA. 165+00.00

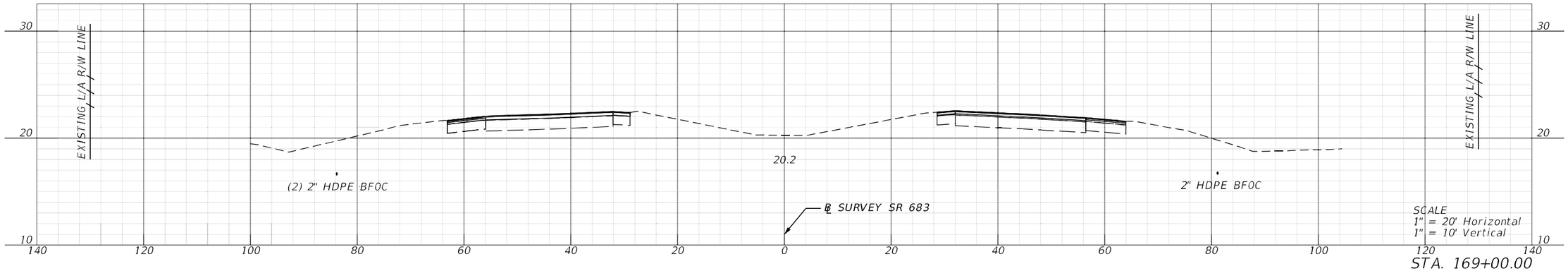


STA. 164+00.00

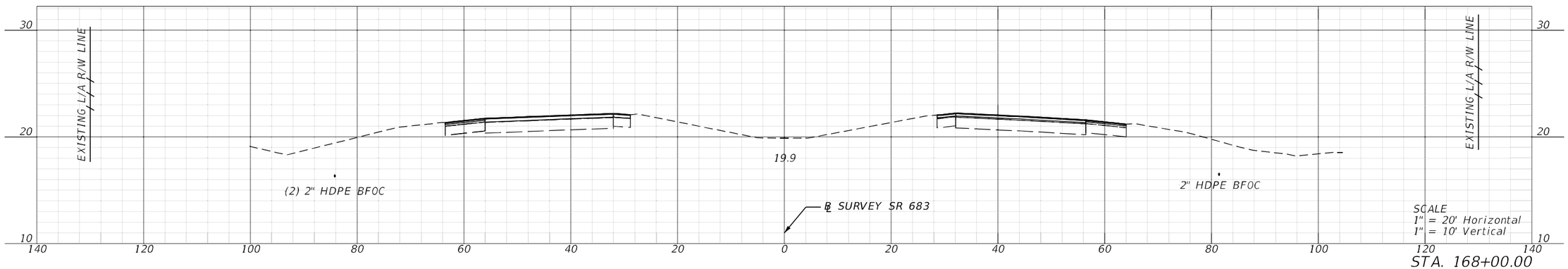
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		158
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:17:28 PM EWijle
H:\Worksets\FDOT_445144152()\Roadway\ROXSRD01.dgn

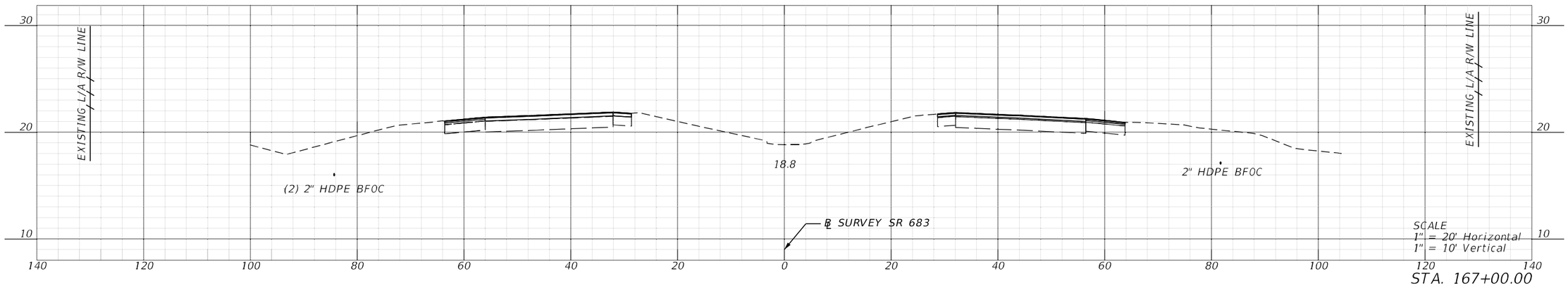
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 169+00.00



STA. 168+00.00

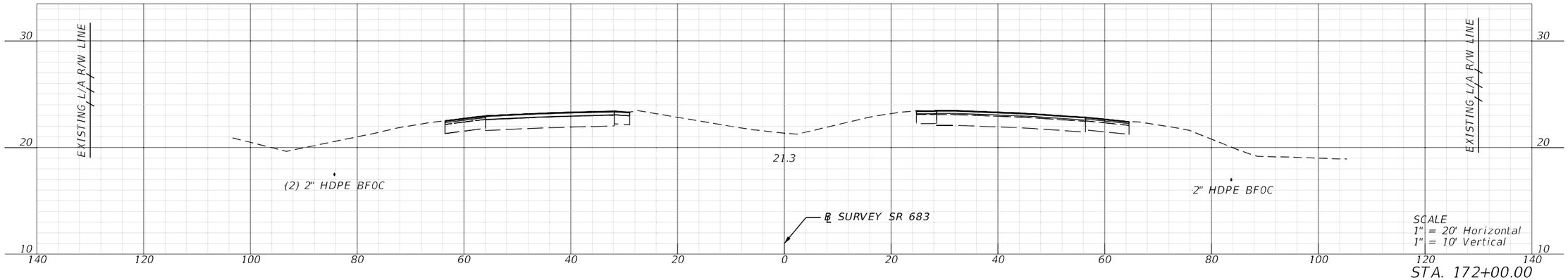


STA. 167+00.00

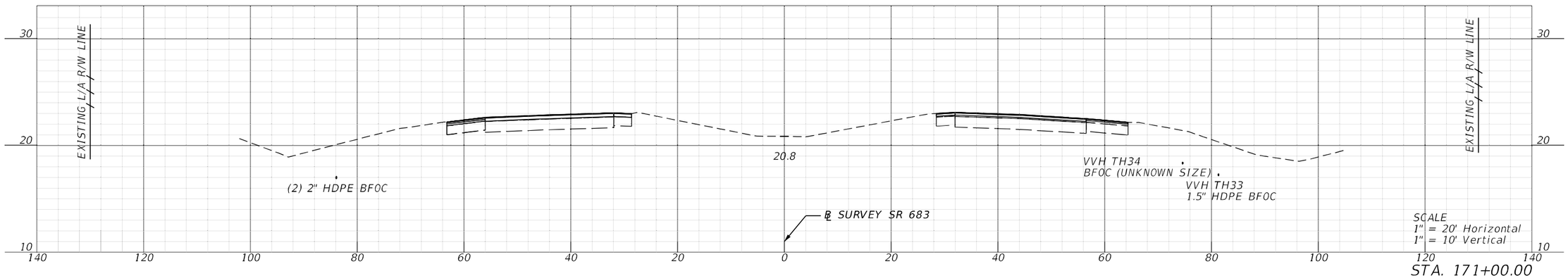
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		159
					SR 683	MANATEE	445144-1-52-01		

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

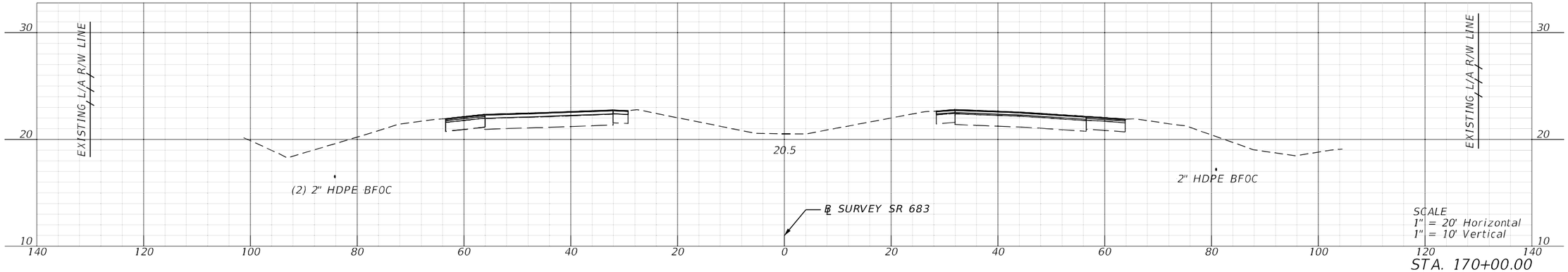
7/20/2022 8:17:38 PM EWiple
H:\Worksets\FDOT\445144152O\Cadway\RDJSR001.dgn



STA. 172+00.00



STA. 171+00.00

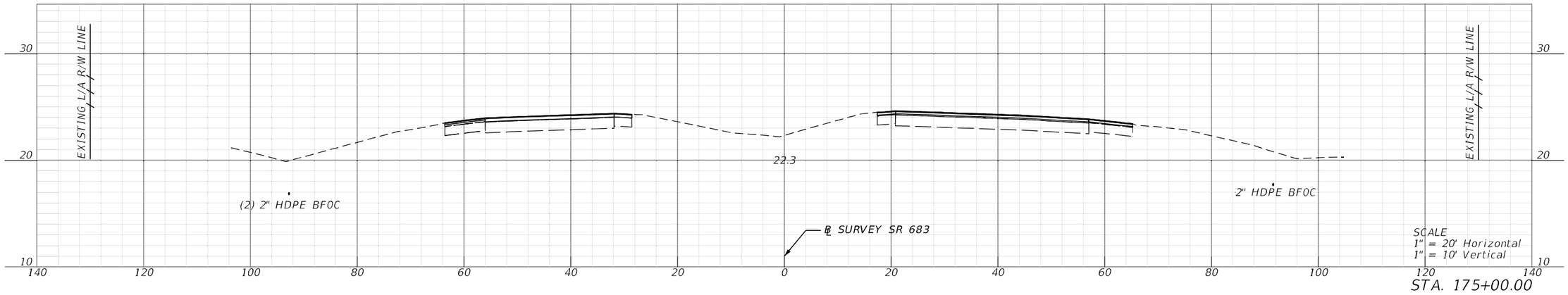


STA. 170+00.00

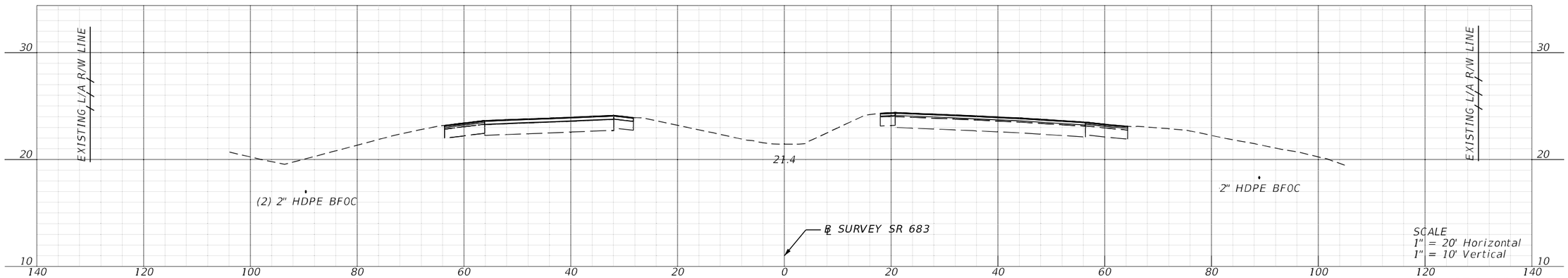
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		160
					SR 683	MANATEE	445144-1-52-01		

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

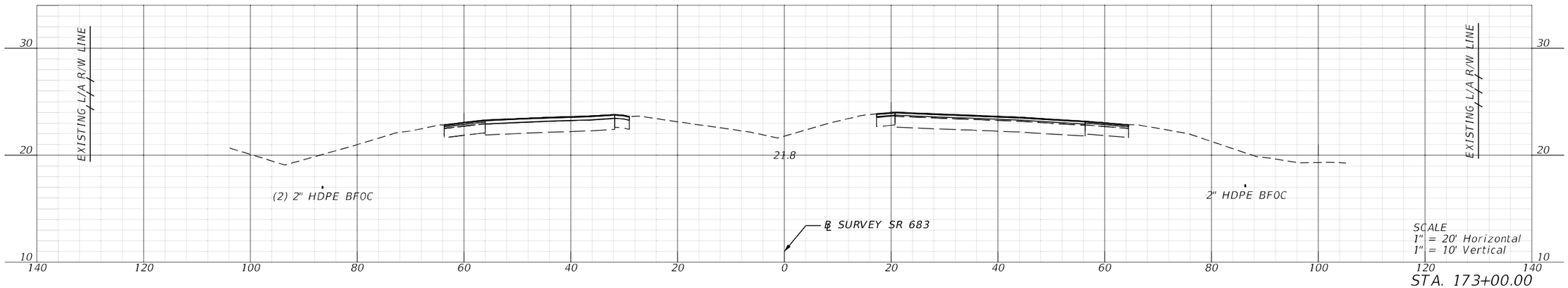
7/20/2022 8:17:47 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\RD\SR001.dgn



STA. 175+00.00



STA. 174+00.00

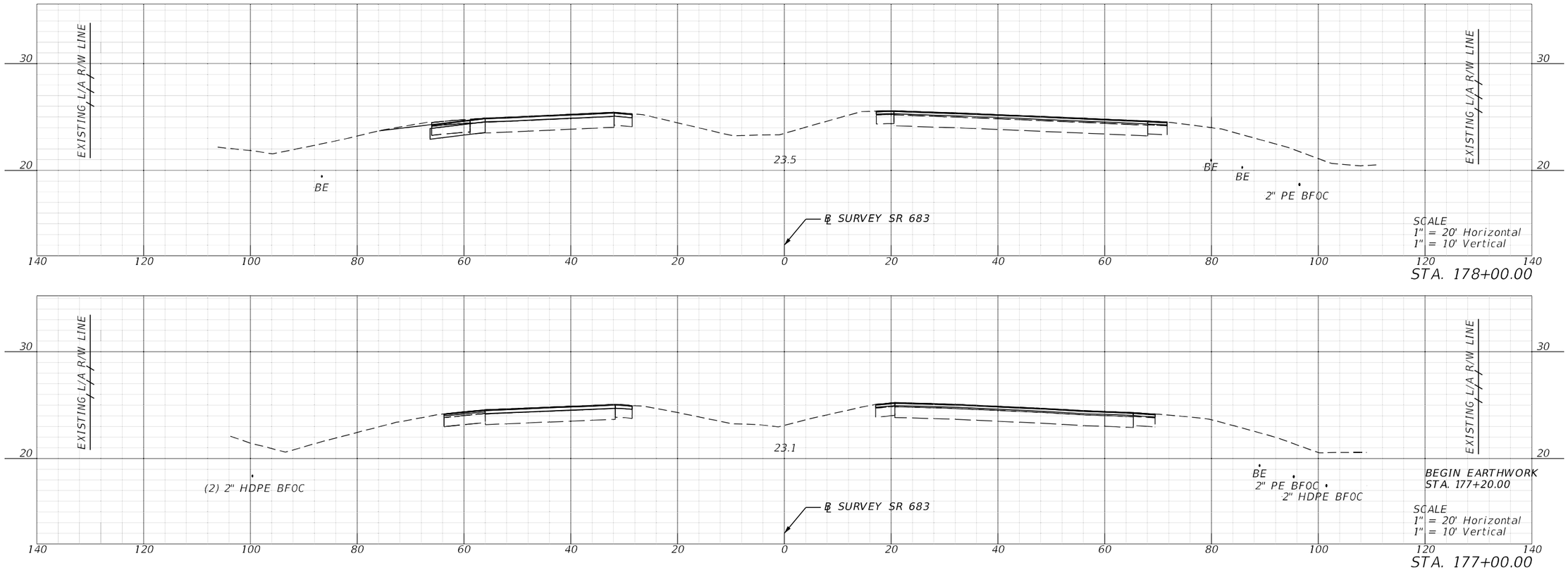


STA. 173+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		161
					SR 683	MANATEE	445144-1-52-01		

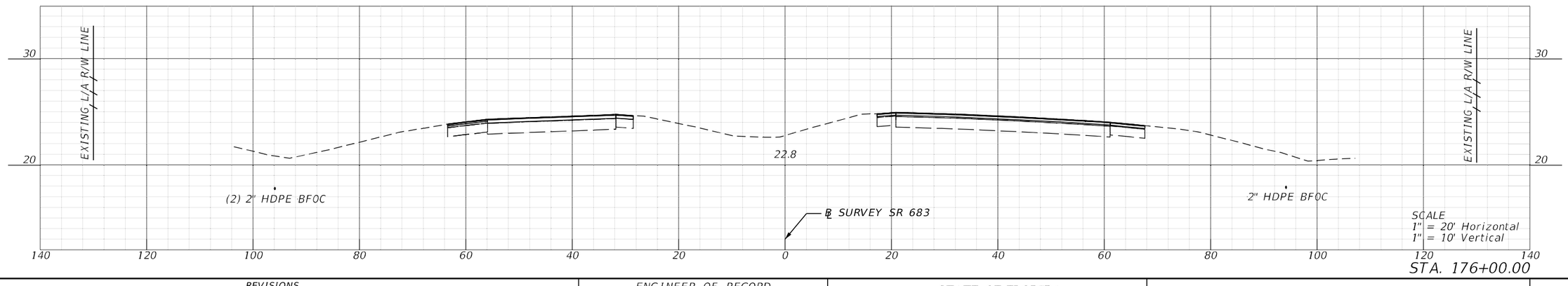
7/20/2022 8:17:57 PM EWigle
H:\Worksets\FDOT\445144152O\roadway\RDXSR001.dgn

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



STA. 178+00.00

STA. 177+00.00

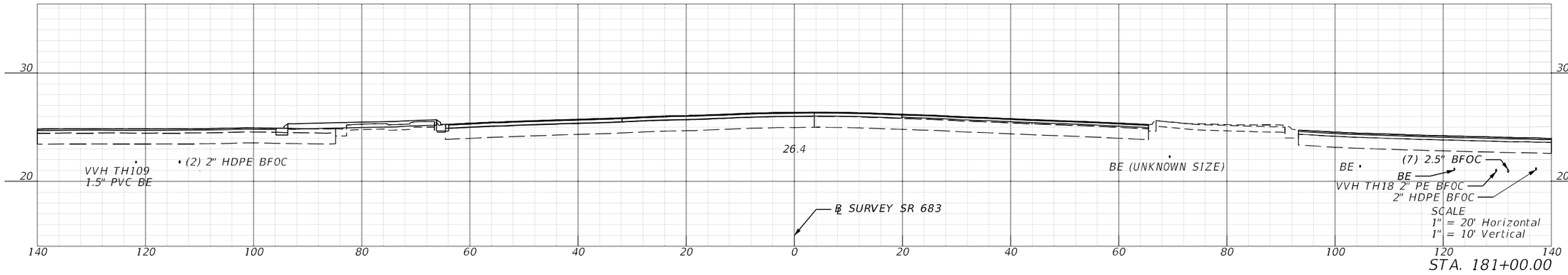


STA. 176+00.00

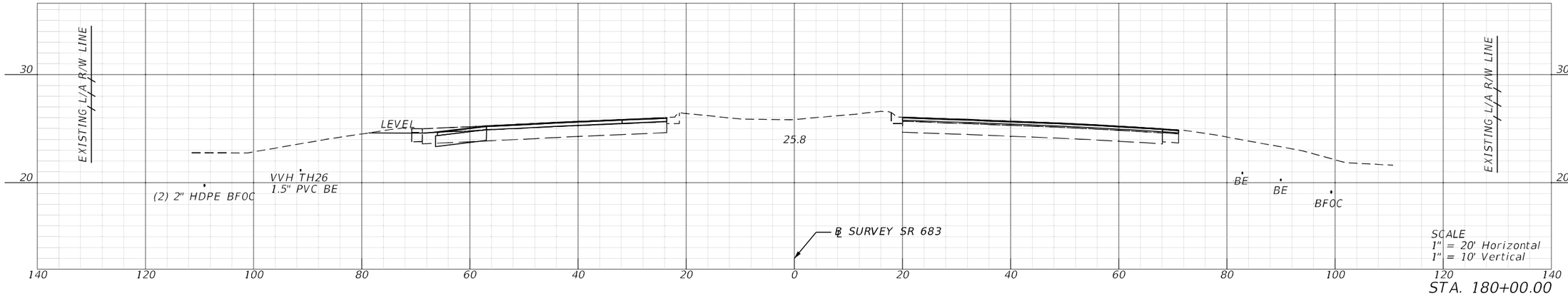
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		162
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:18:08 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\RDXSRD01.dgn

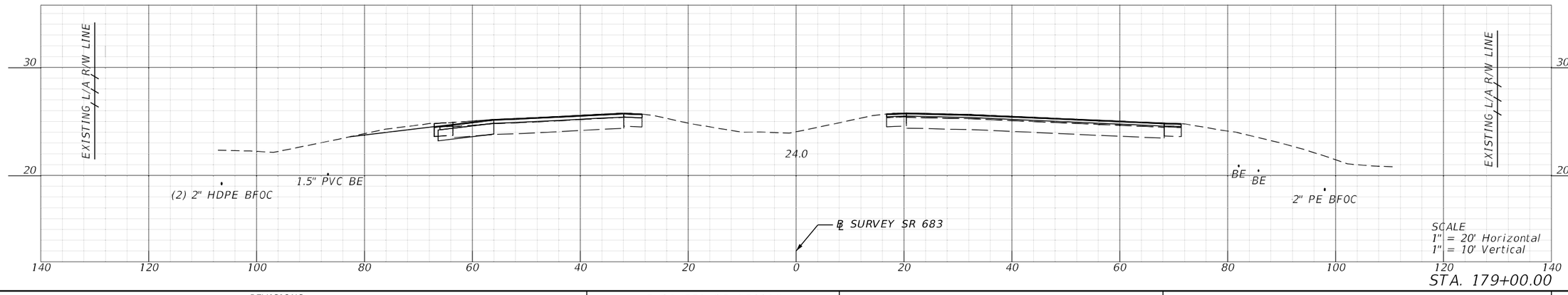
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 181+00.00



STA. 180+00.00

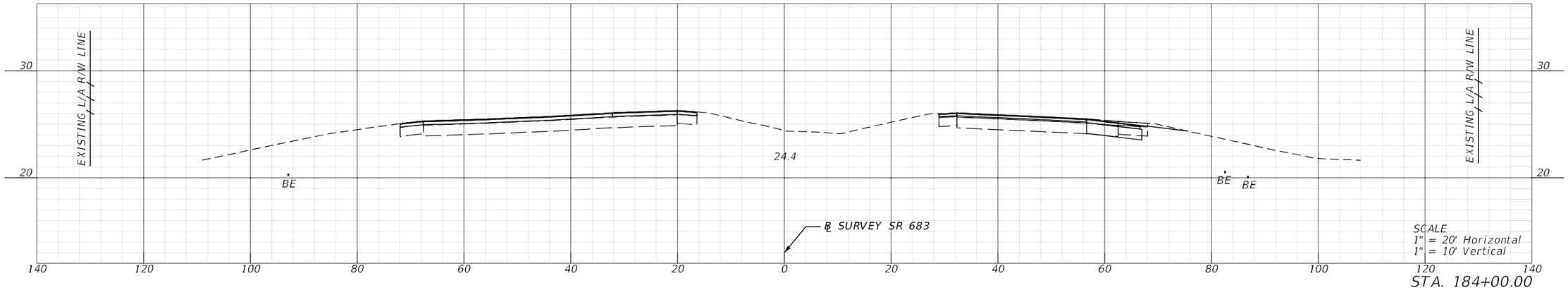


STA. 179+00.00

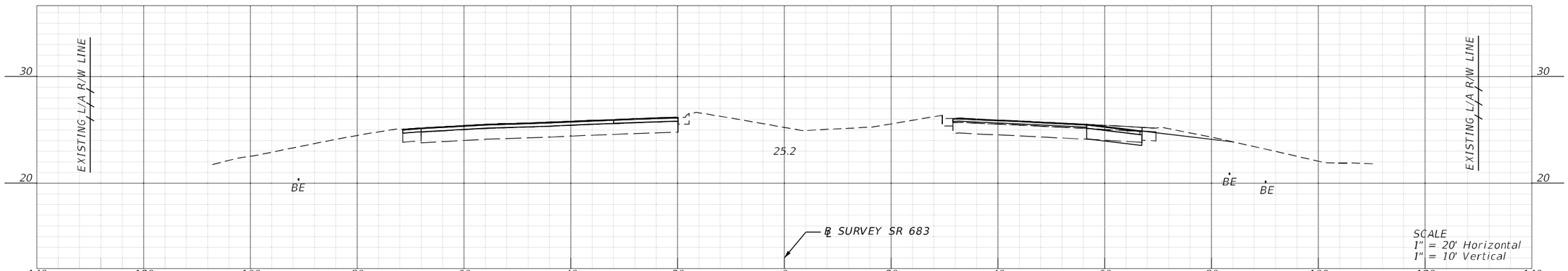
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		163
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:18:18 PM EWiple
H:\Worksets\FDOT_445144152O\Roadway\RDJSR001.dgn

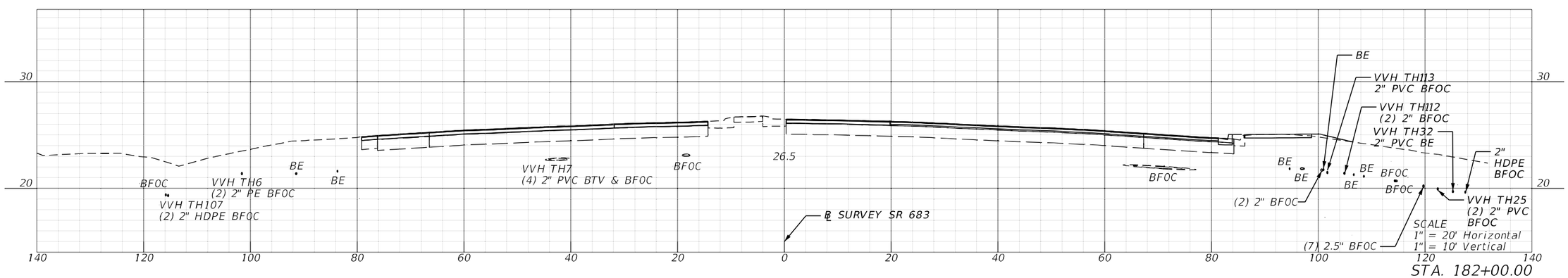
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 184+00.00



STA. 183+00.00

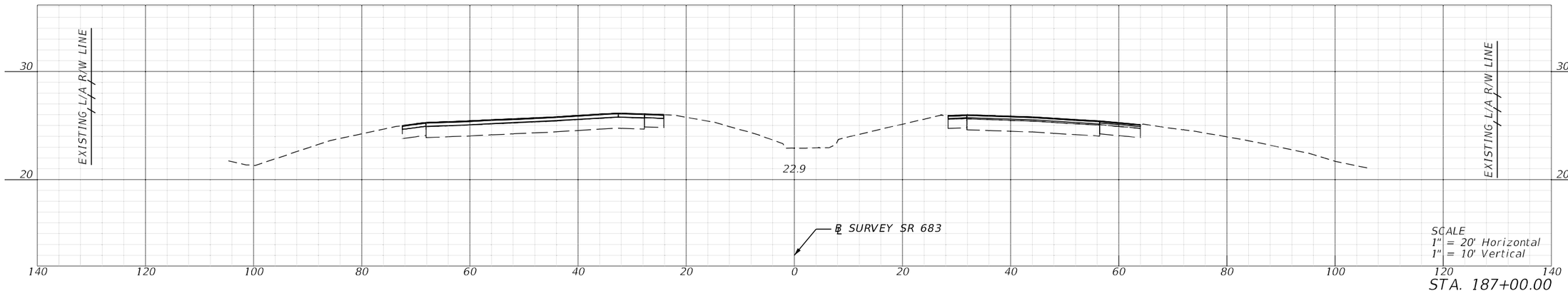


STA. 182+00.00

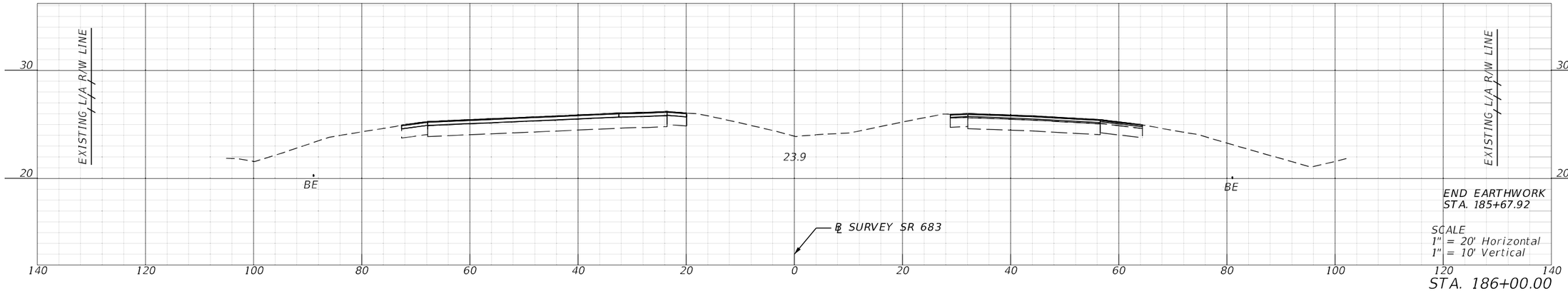
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		164
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:18:28 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSR001.dgn

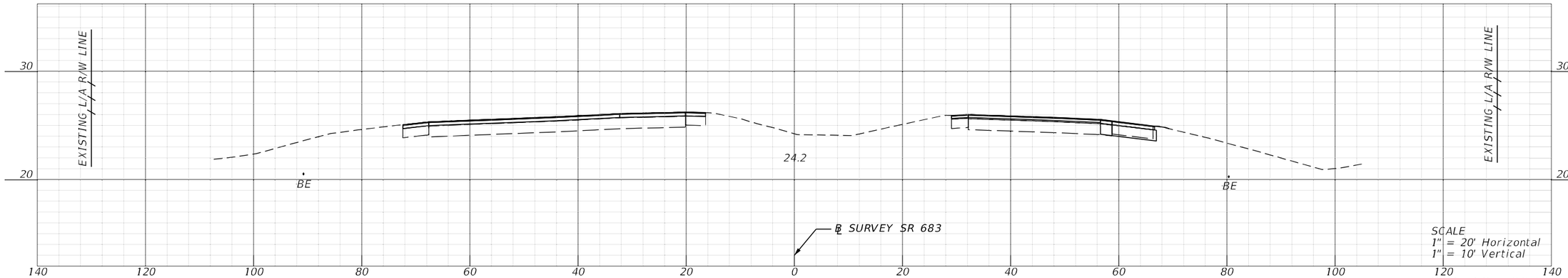
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 187+00.00



STA. 186+00.00

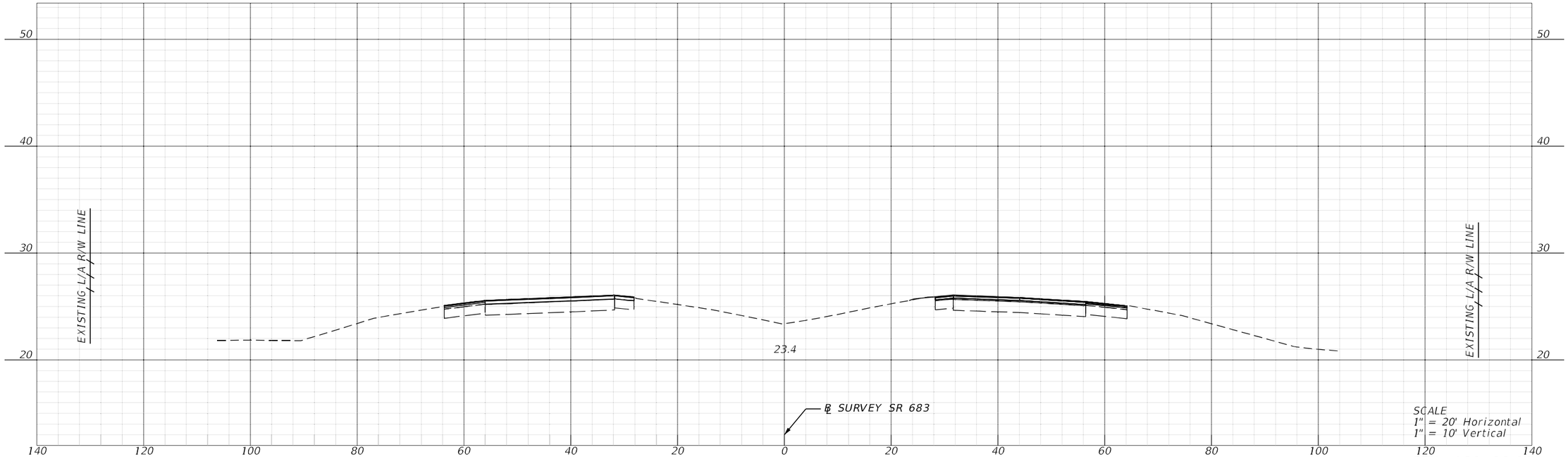


STA. 185+00.00

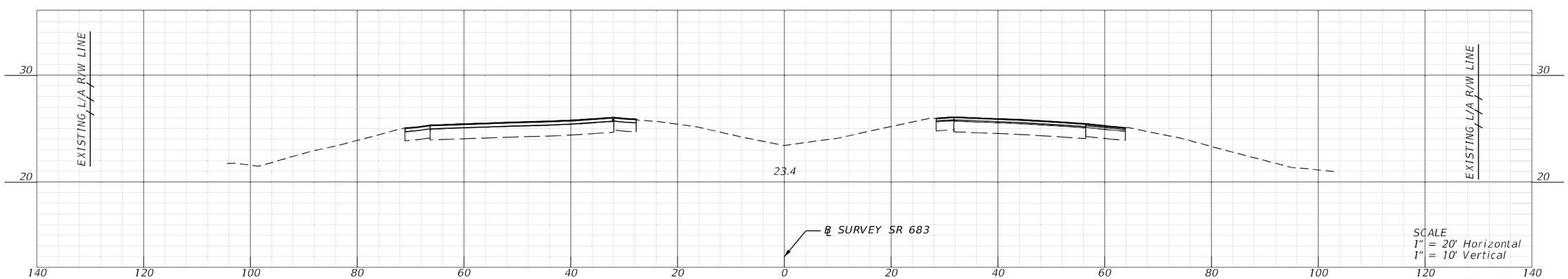
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		165
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:18:37 PM EWijle
H:\Worksets\FDOT_445144152\1\Roadway\ROXSRD01.dgn

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



STA. 189+00.00

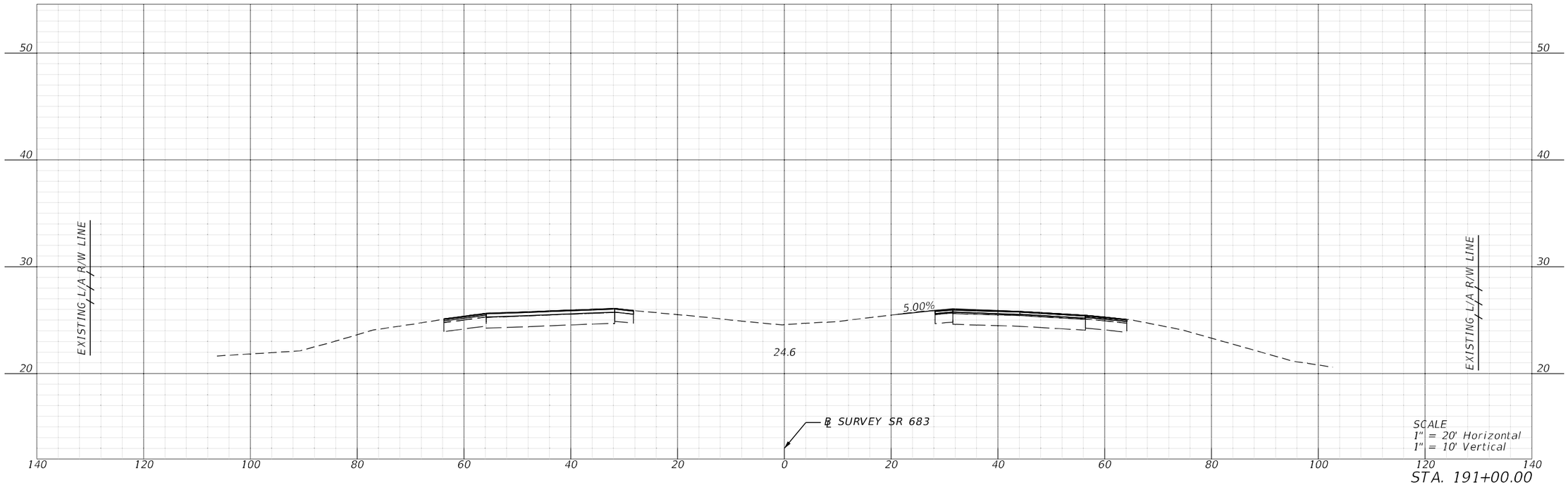


STA. 188+00.00

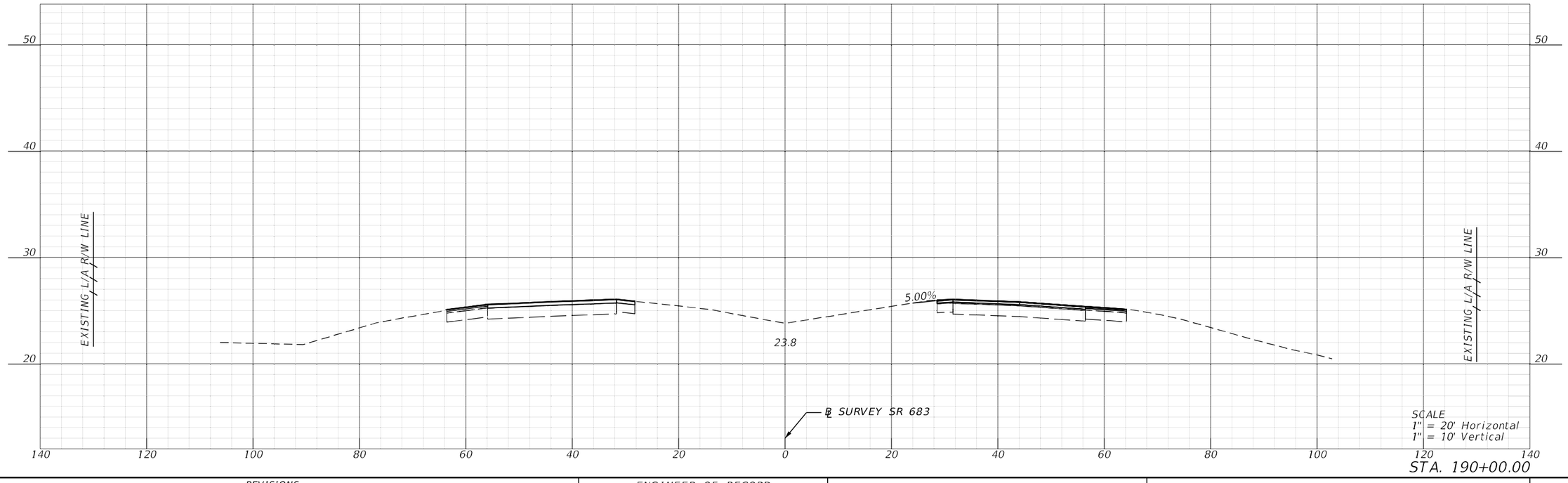
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		166
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:18:43 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSRD01.dgn

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



STA. 191+00.00

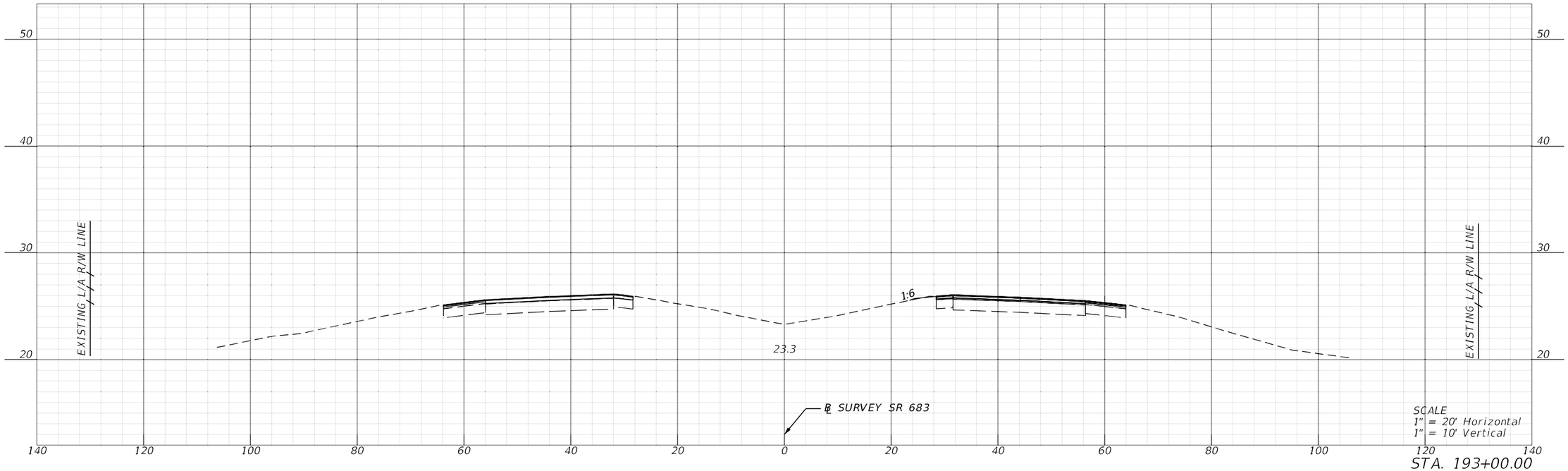


STA. 190+00.00

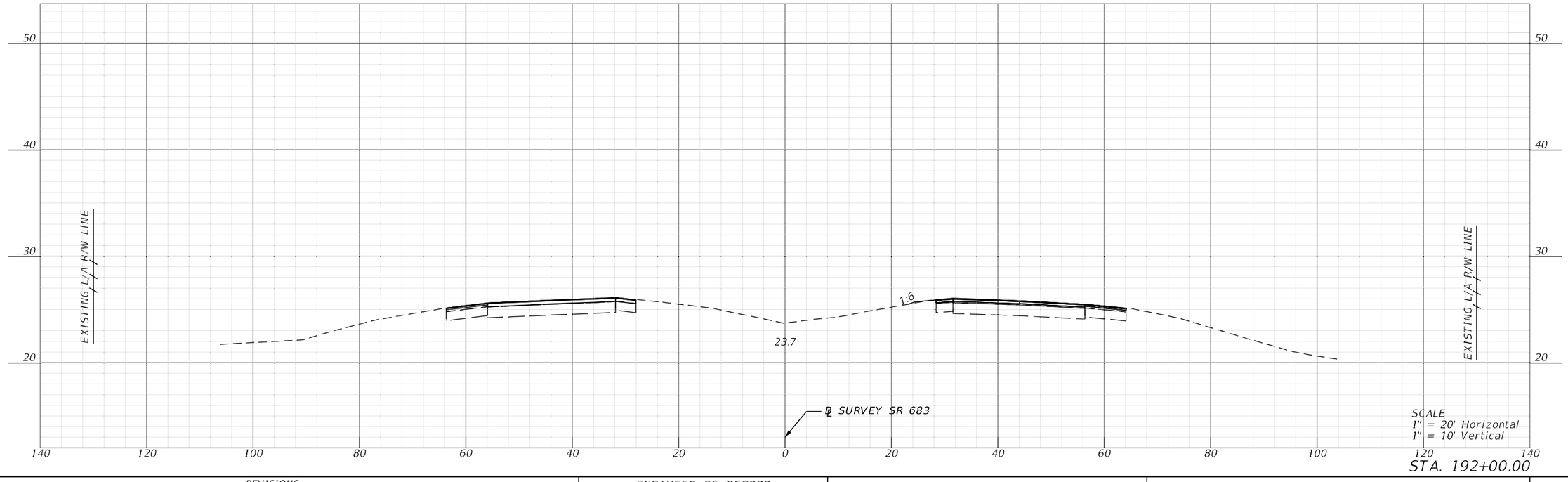
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	167
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:18:49 PM EWigle
H:\Worksets\FDOT\445144152O1\Cadkey\RDJSRD01.dgn

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



STA. 193+00.00

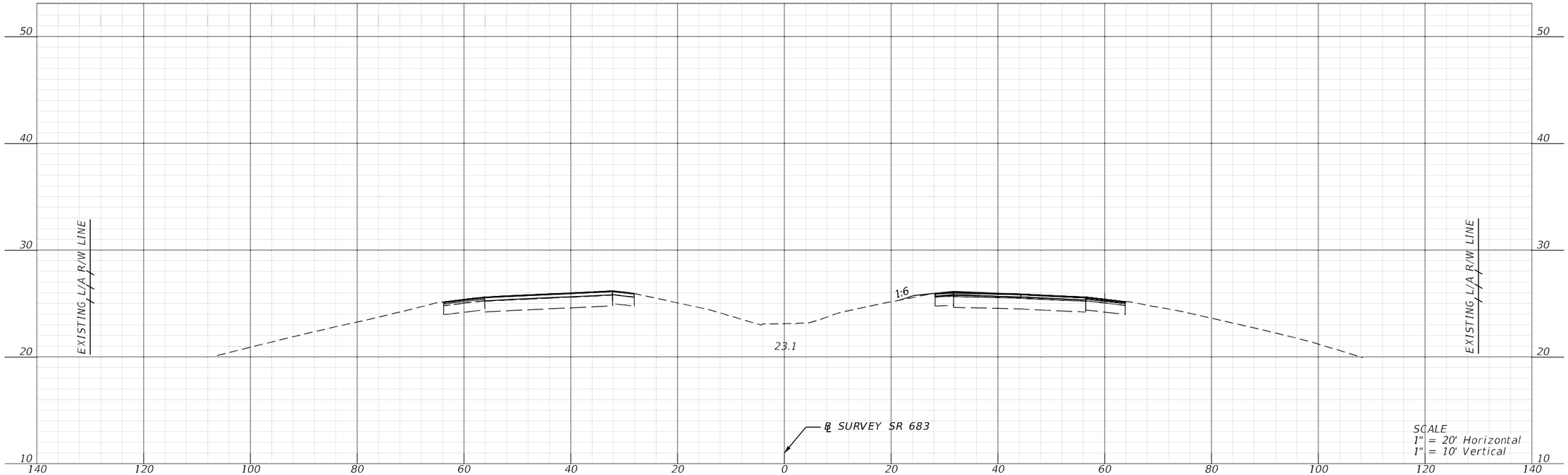


STA. 192+00.00

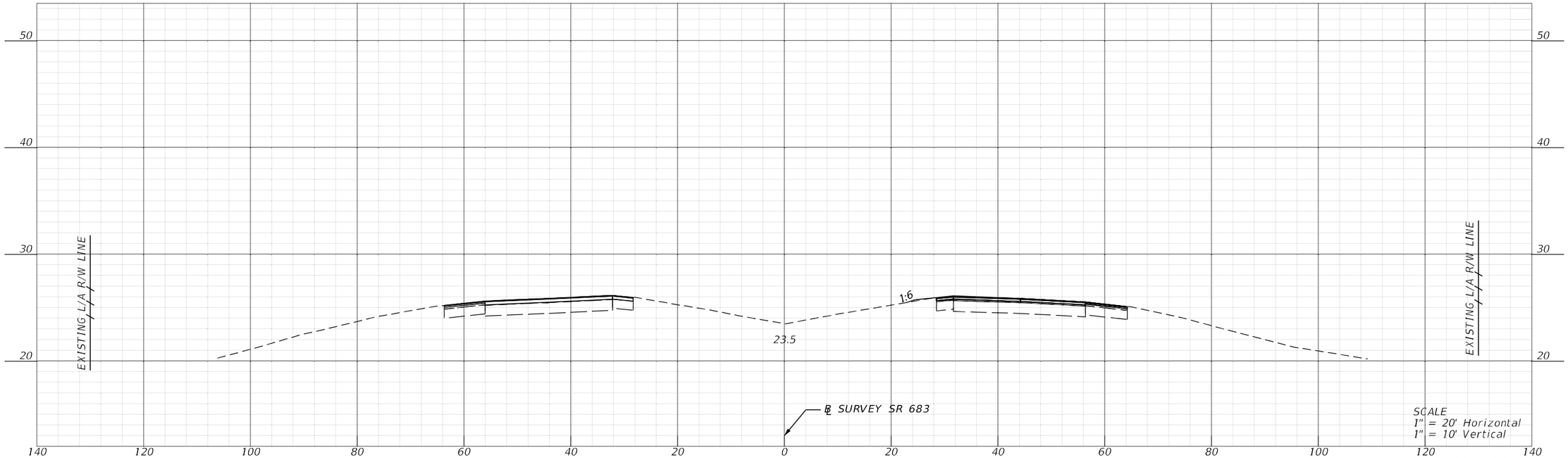
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		168
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:18:56 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RDJSR001.dgn

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



STA. 195+00.00

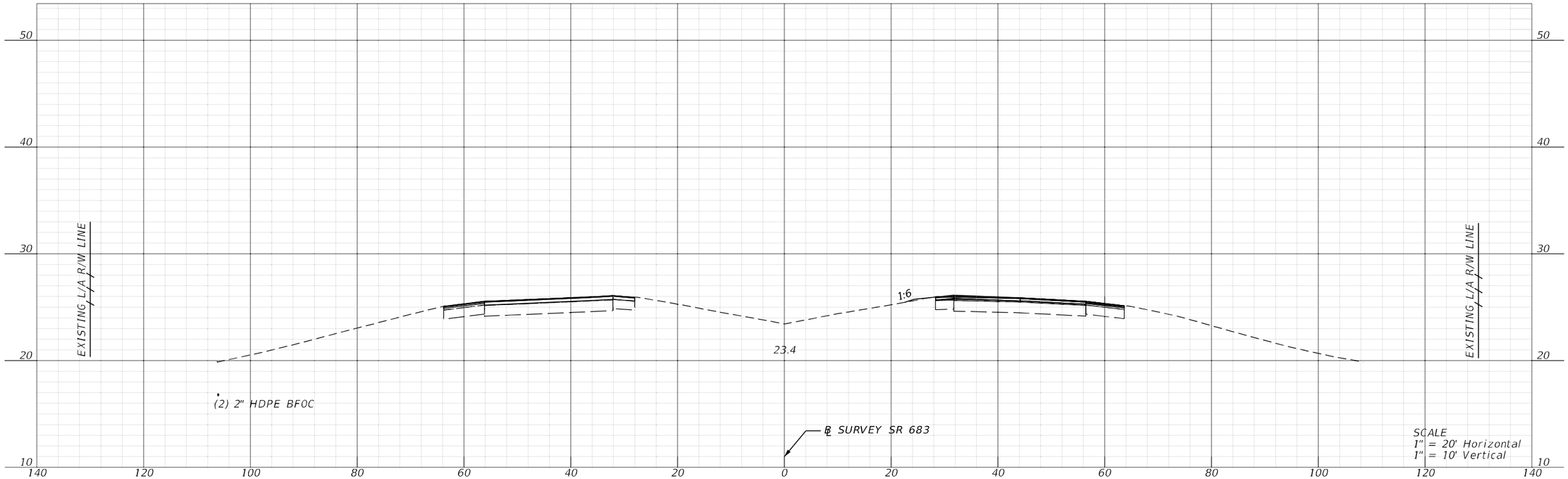


STA. 194+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		169
					SR 683	MANATEE	445144-1-52-01		

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

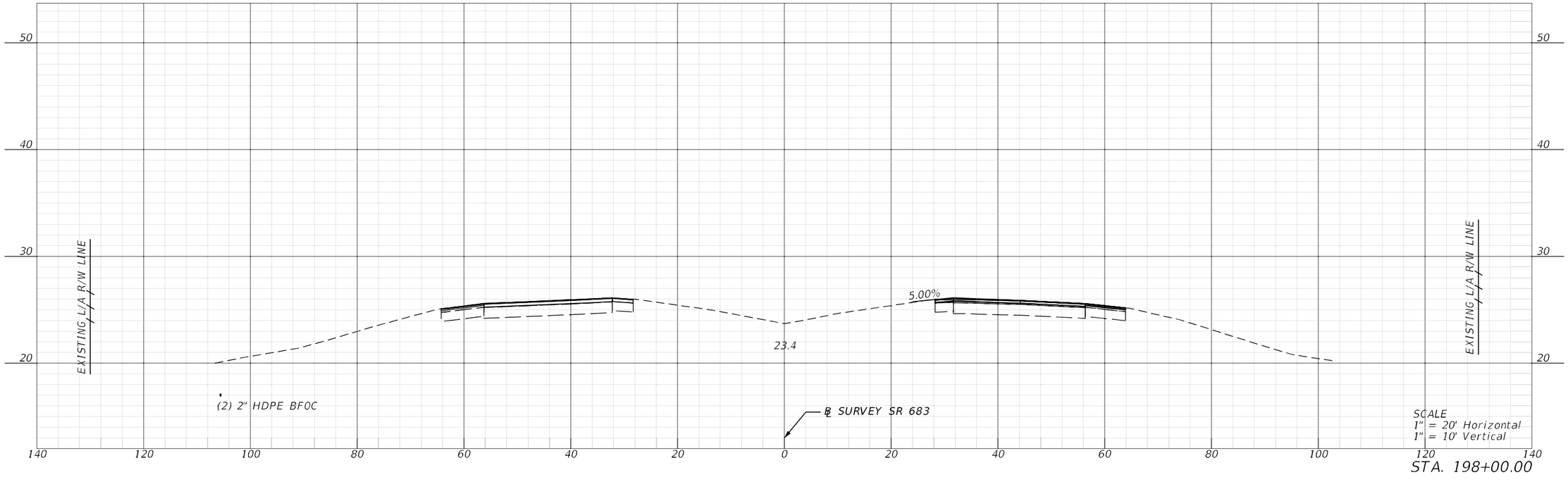
7/20/2022 8:19:02 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDX\SR001.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		170
					SR 683	MANATEE	445144-1-52-01		

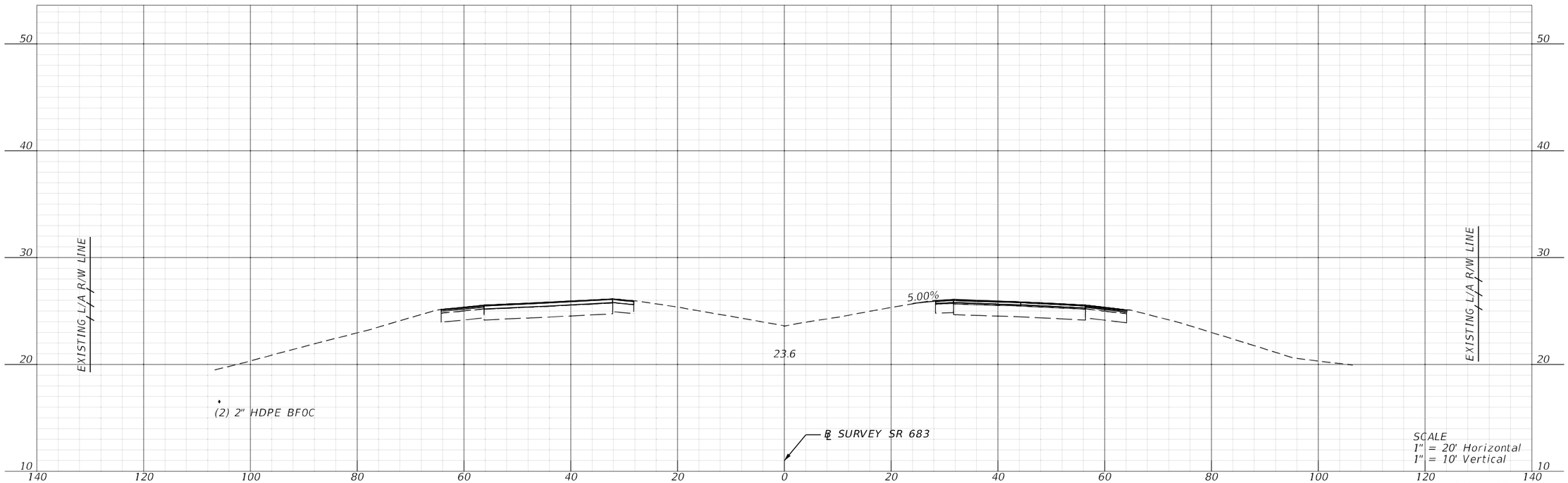
7/20/2022 8:19:05 PM EWiple
H:\Worksets\FDOT_445144152O\Roadway\RDX\SR001.dgn

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



SCALE
1" = 20' Horizontal
1" = 10' Vertical

STA. 198+00.00



SCALE
1" = 20' Horizontal
1" = 10' Vertical

STA. 197+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		171
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:19:12 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RDX\SR001.dgn

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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

CROSS SECTIONS

SHEET NO. 172

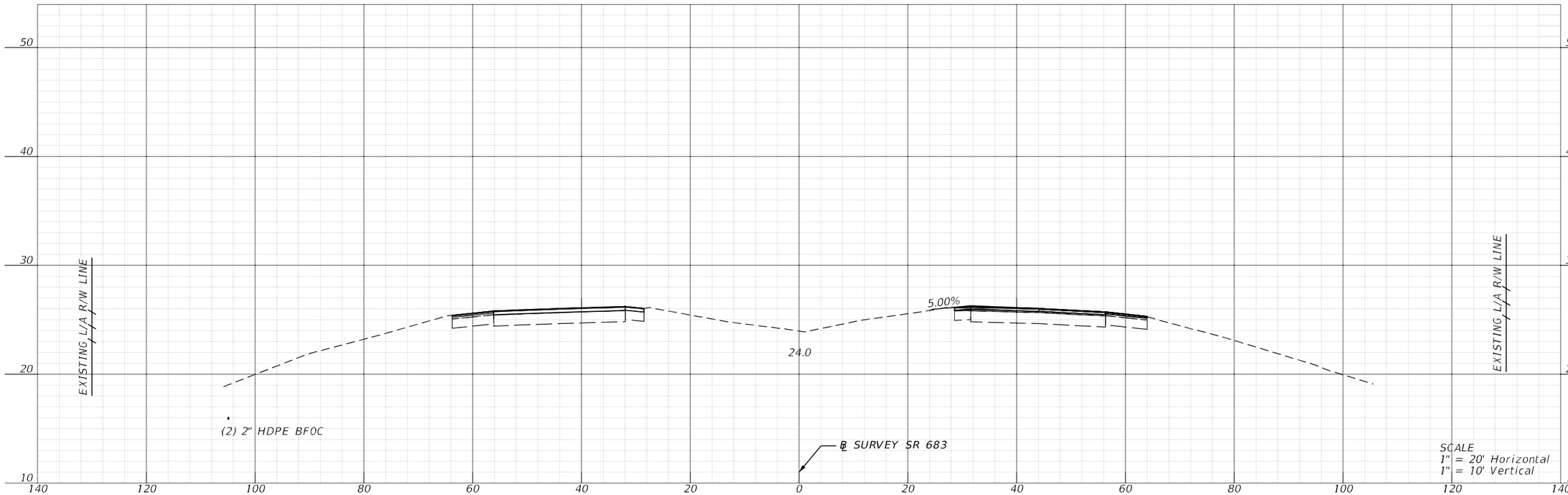
7/20/2022 8:19:15 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDX\SR001.dgn

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			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		173
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:19:19 PM EWiple
H:\Worksets\FDOT\445144152O\Roadway\RDJSR001.dgn

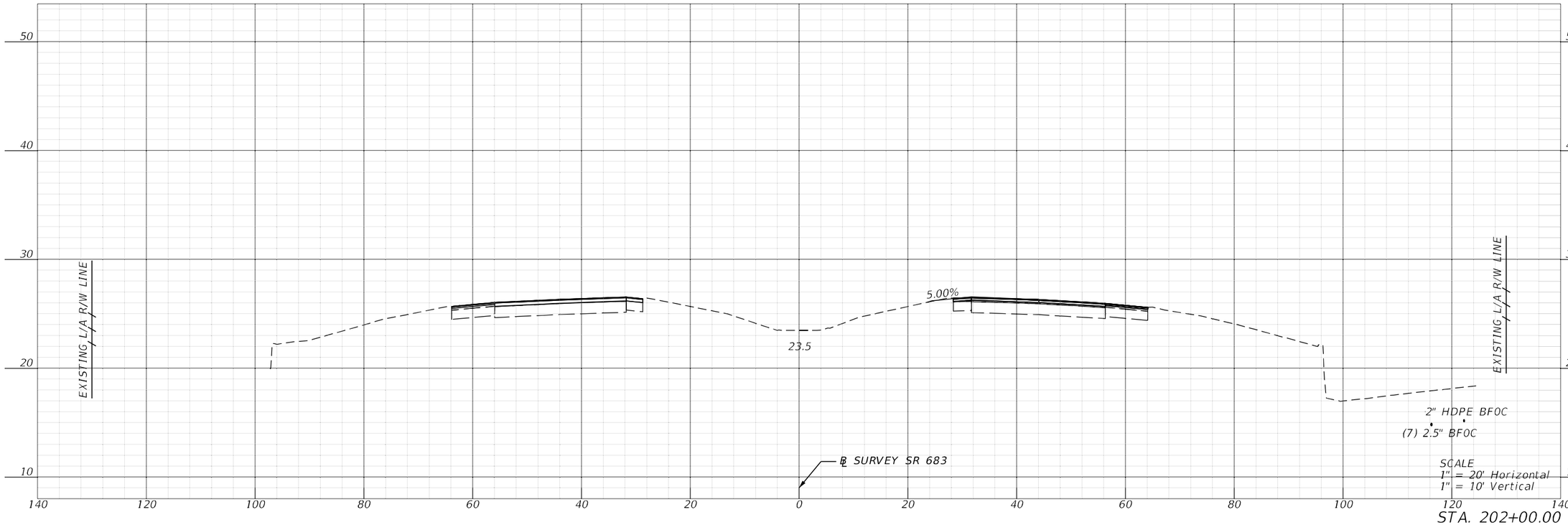
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		174
					SR 683	MANATEE	445144-1-52-01		

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

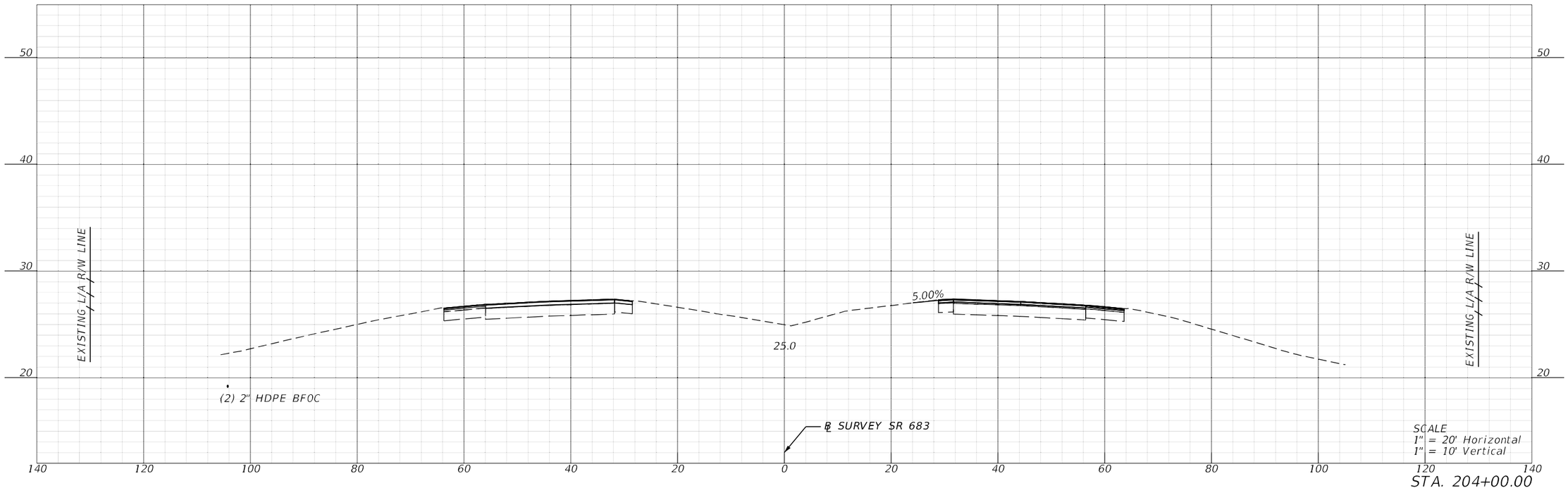
7/20/2022 8:19:22 PM EWiglo
H:\Worksets\FDOT\445144152O1\roadway\RDX\SRD01.dgn



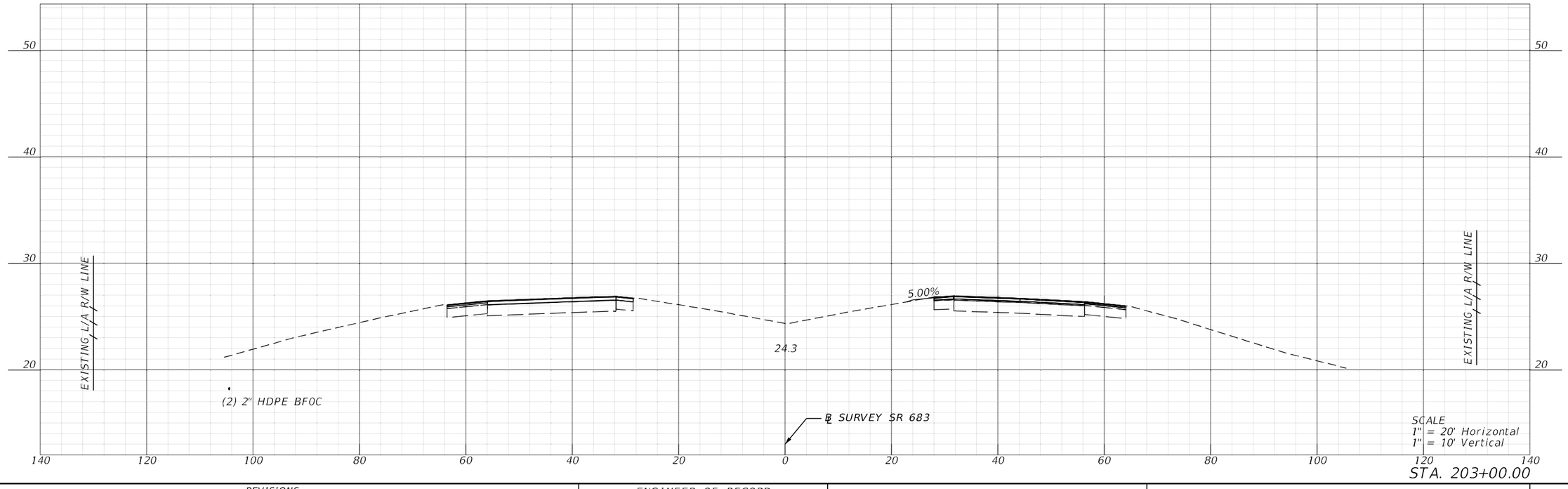
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		175
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:19:26 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\RD\SRD01.dgn

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



STA. 204+00.00

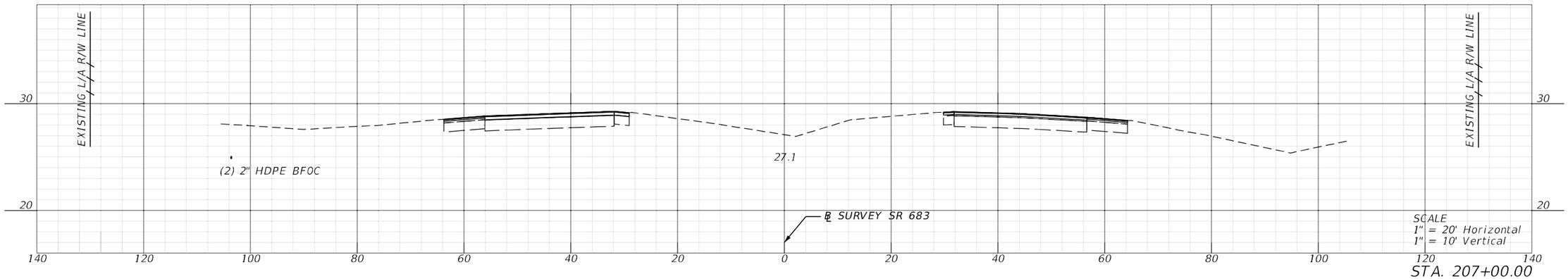


STA. 203+00.00

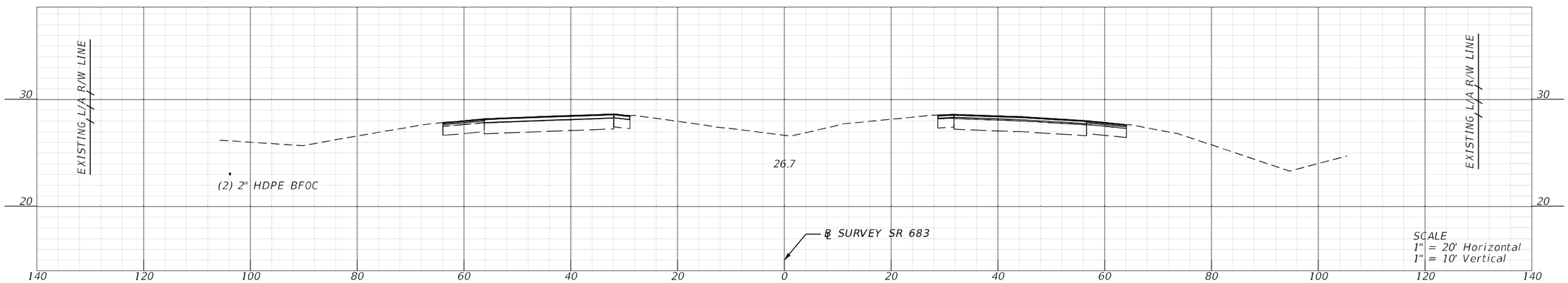
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	176
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:19:32 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\RDXSRD01.dgn

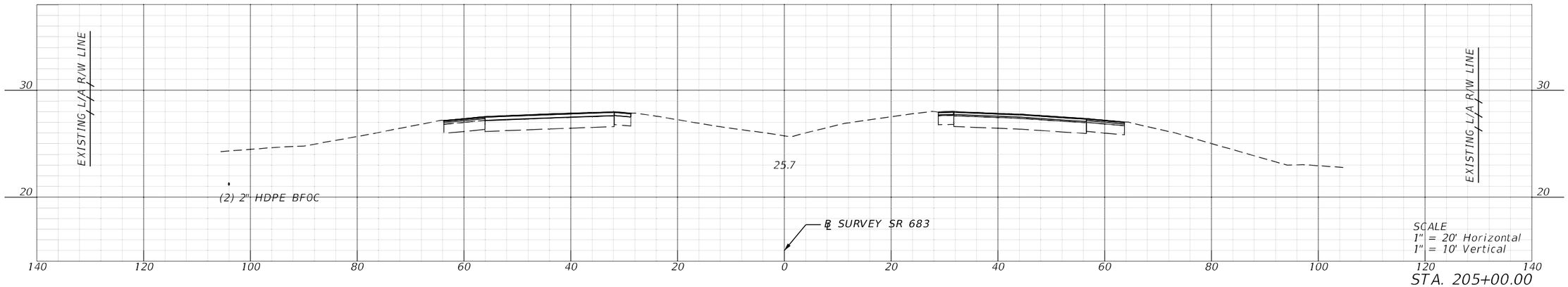
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 207+00.00



STA. 206+00.00

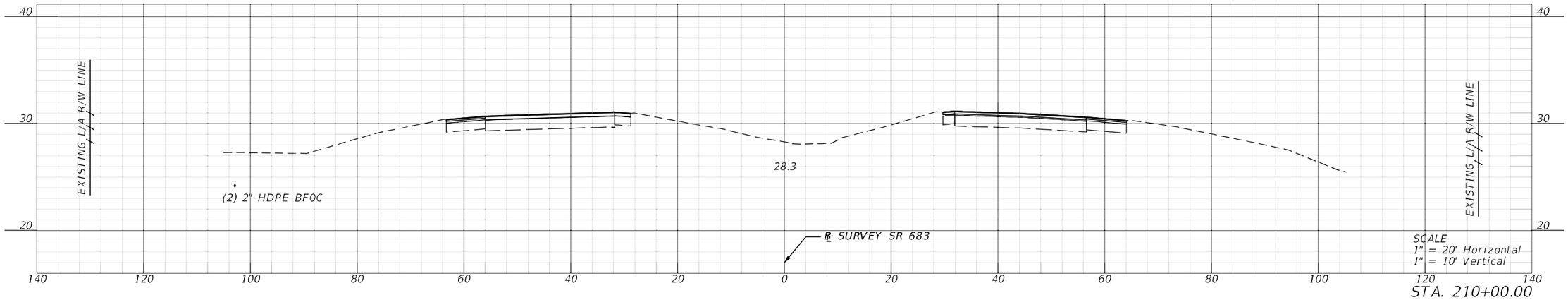


STA. 205+00.00

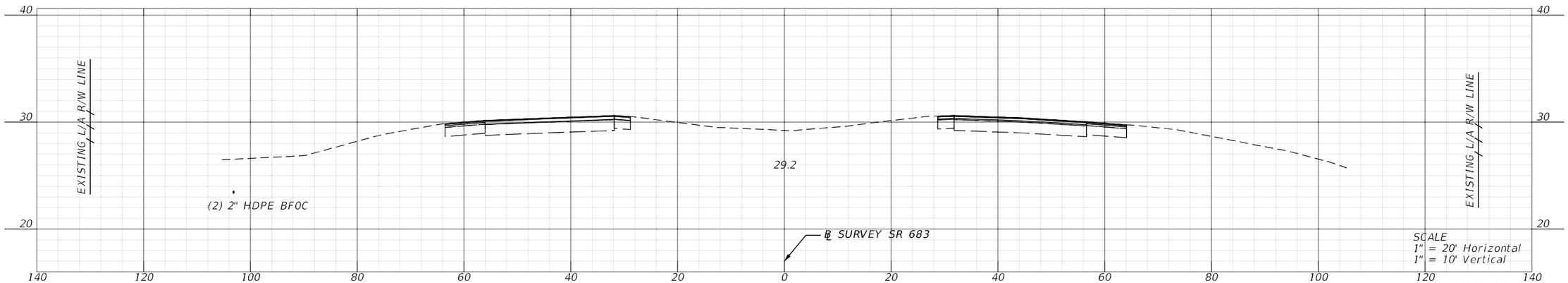
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		177
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:19:41 PM EWigle
H:\Worksets\FDOT\445144152D1\Roadway\RDXSR001.dgn

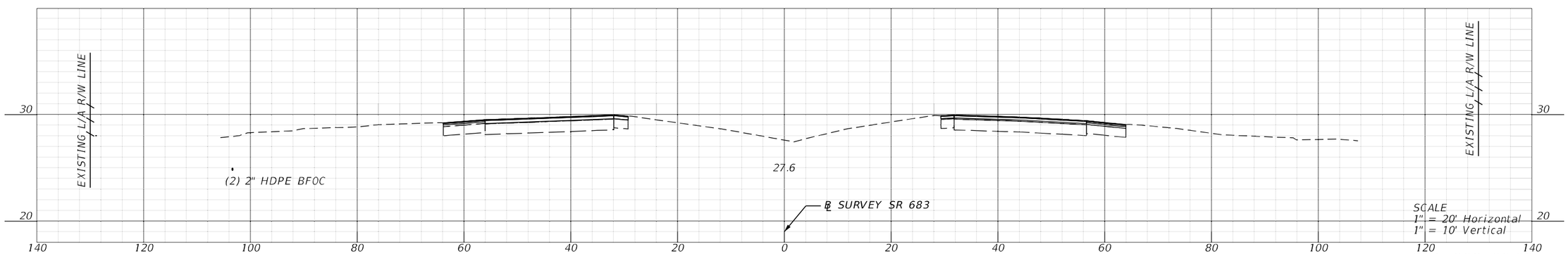
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 210+00.00



STA. 209+00.00

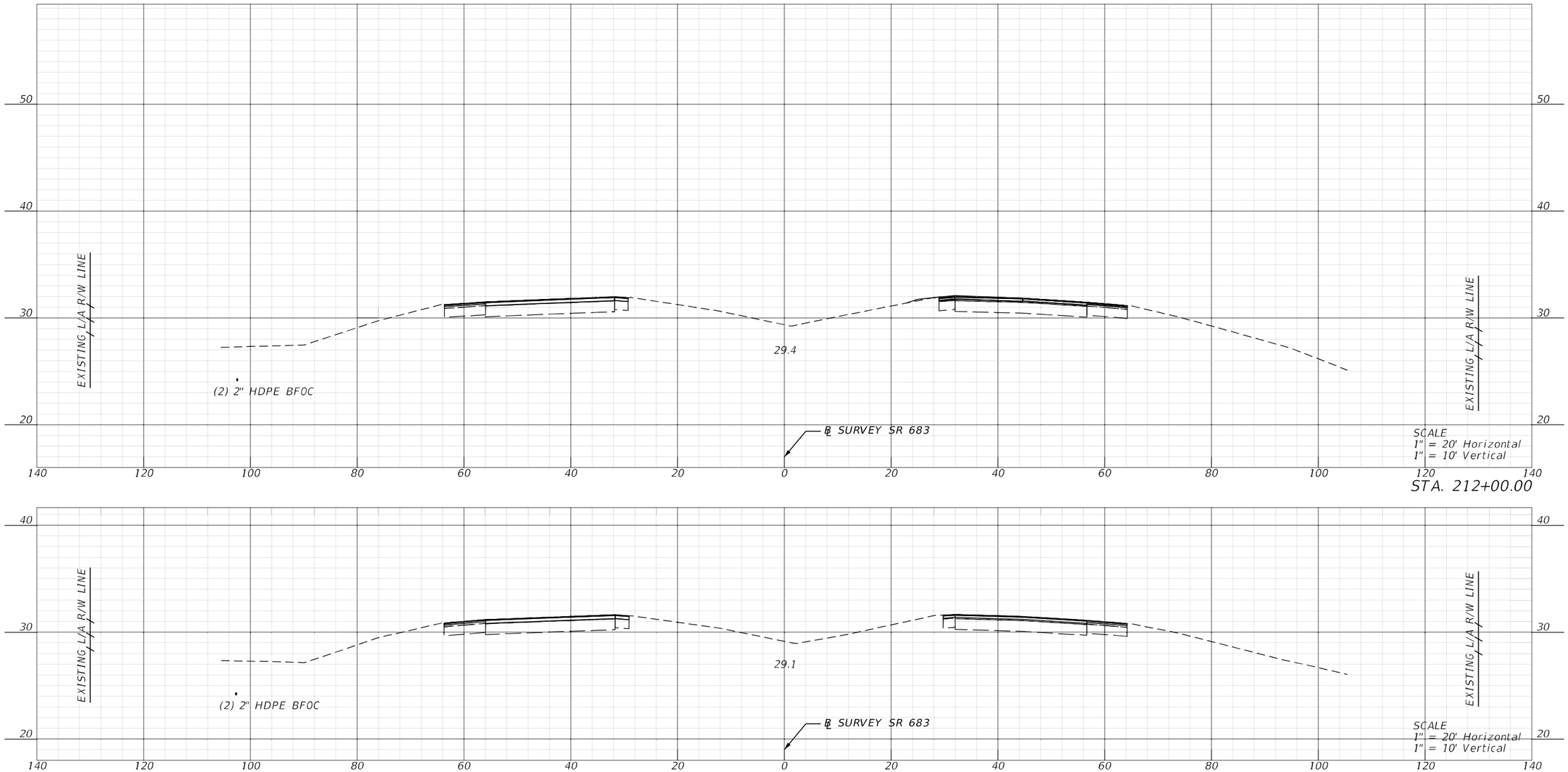


STA. 208+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		178
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:19:49 PM EWigle
H:\Worksets\FDOT\445144152\01\roadway\RD\SRD01.dgn

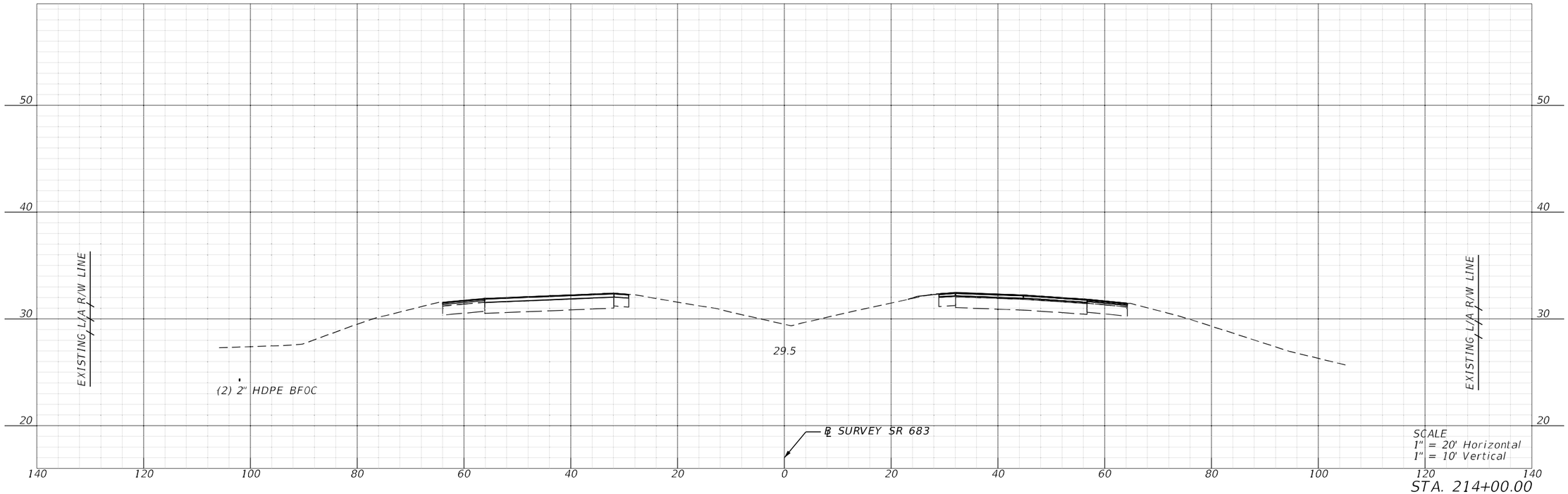
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



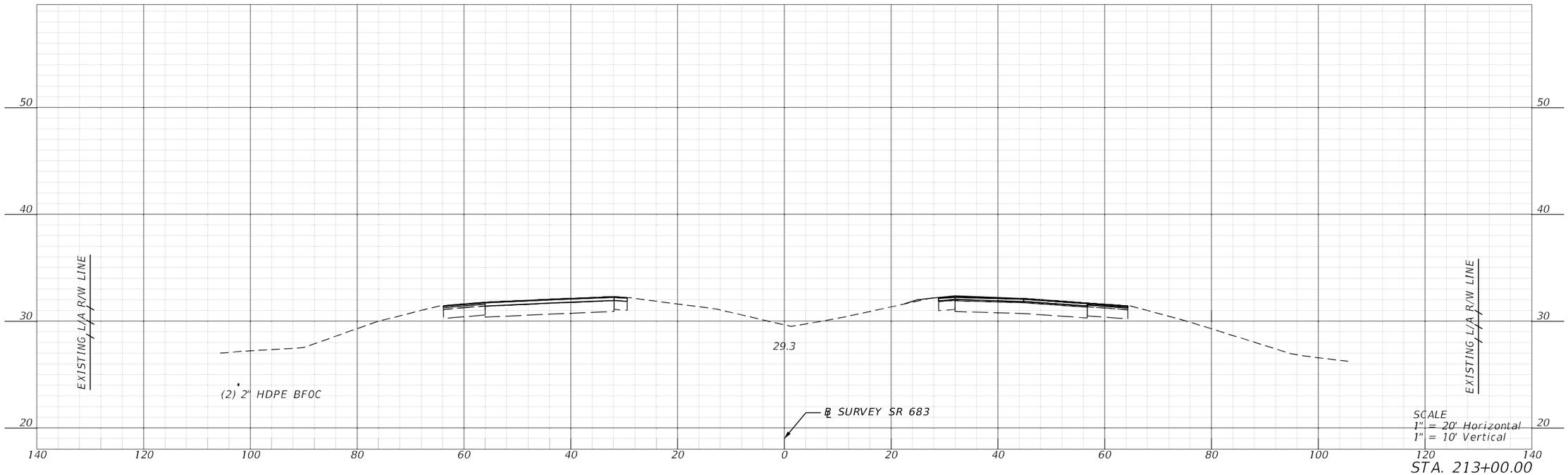
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	179
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:19:56 PM EWiple
H:\Worksets\FDOT_445144152O\Roadway\RD\SR001.dgn

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



STA. 214+00.00

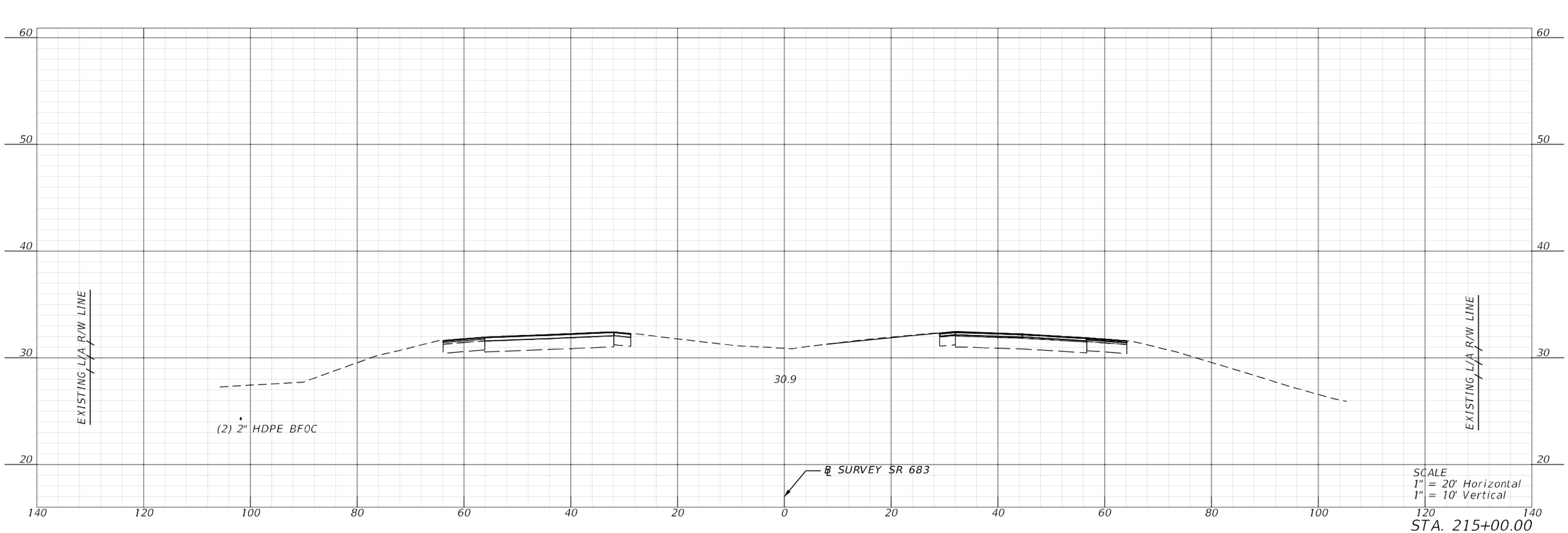


STA. 213+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	180
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:20:02 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSRD01.dgn

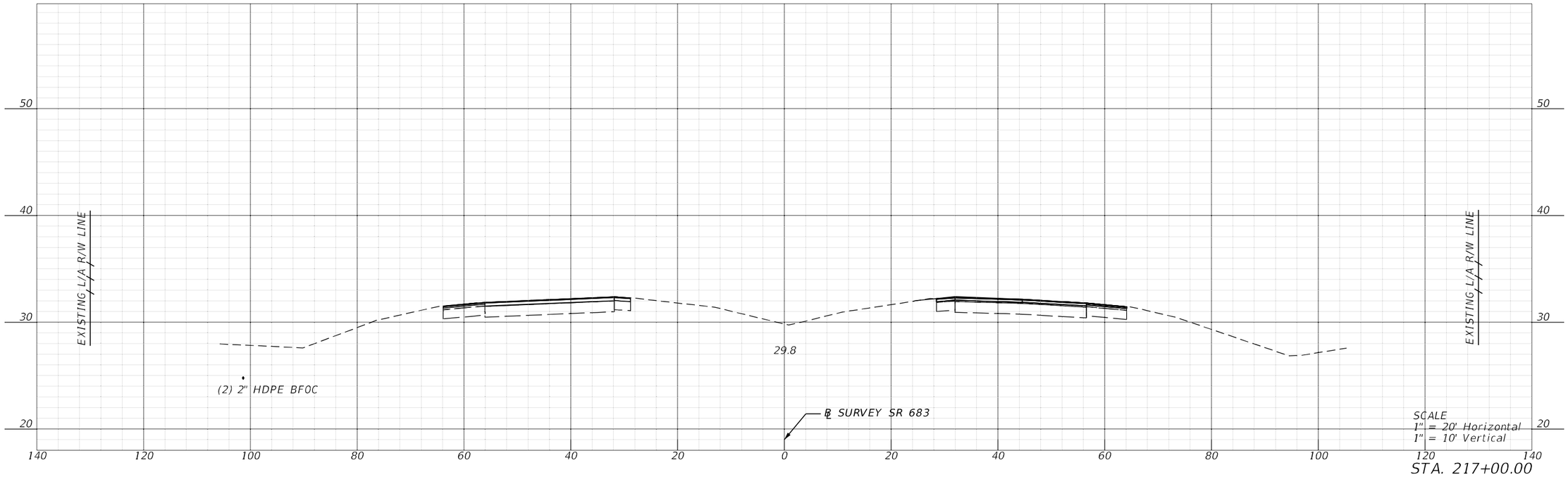
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



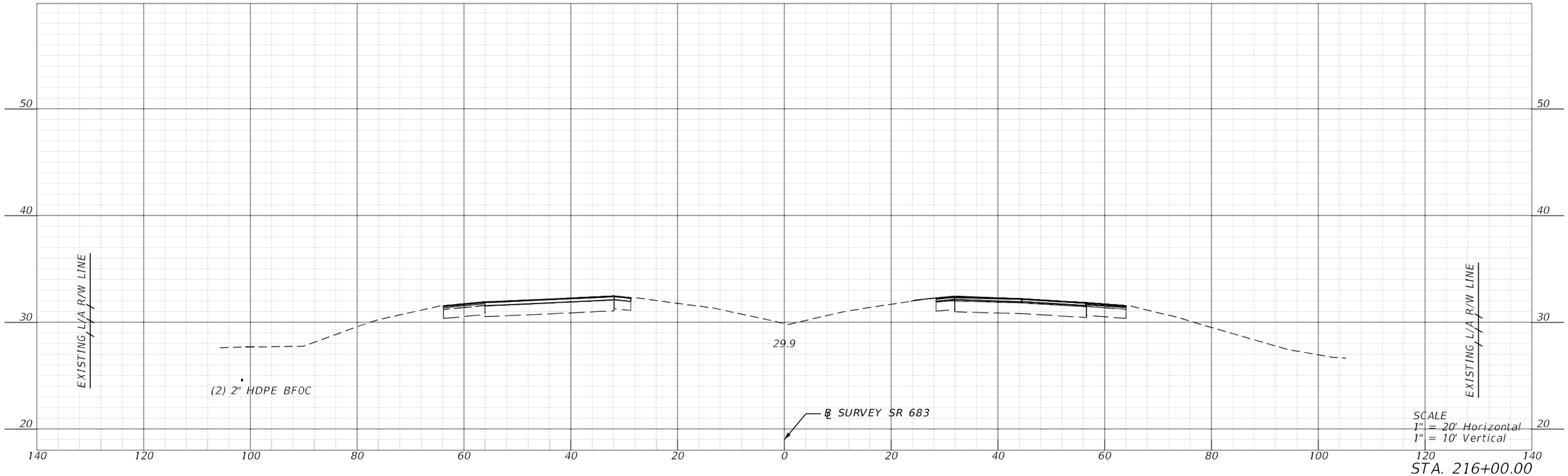
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		181
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:20:05 PM EWiple
H:\Worksets\FDOT_445144152O\Roadway\RDJSR001.dgn

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



STA. 217+00.00

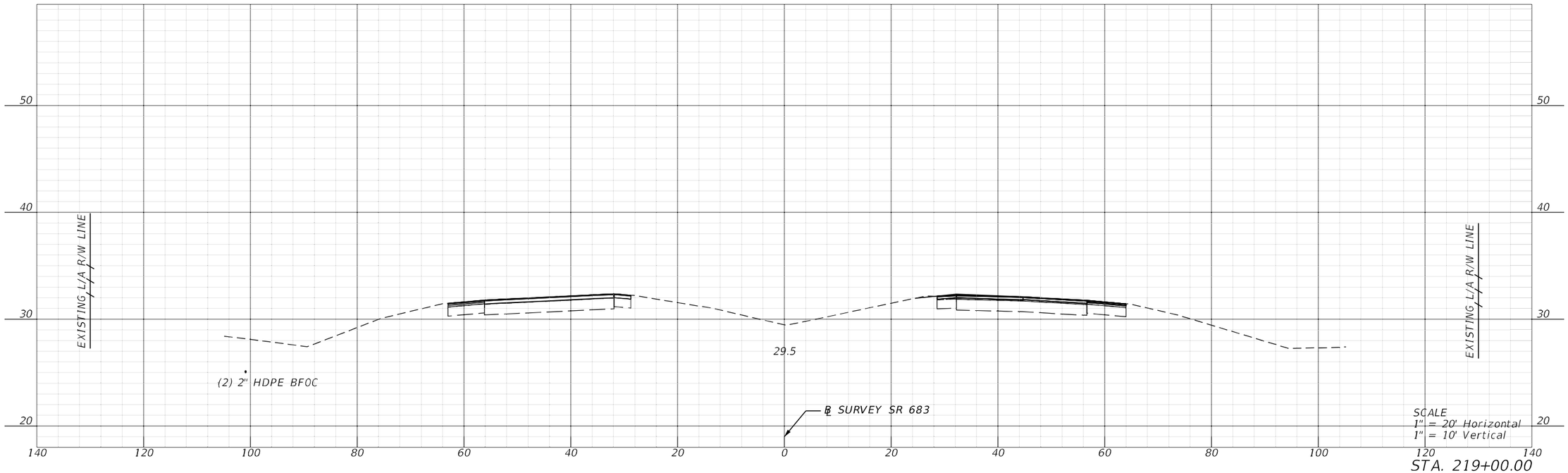


STA. 216+00.00

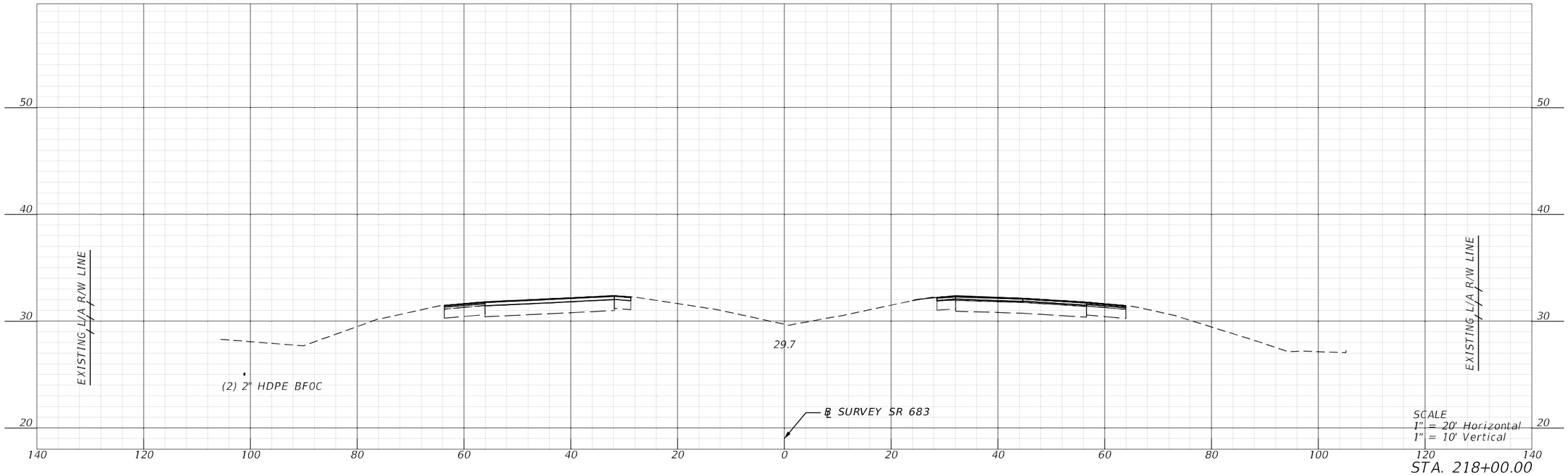
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	182
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:20:11 PM EWigle
H:\Worksets\FDOT\445144152O1\cadd\ray\RDJSRD01.dgn

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



STA. 219+00.00

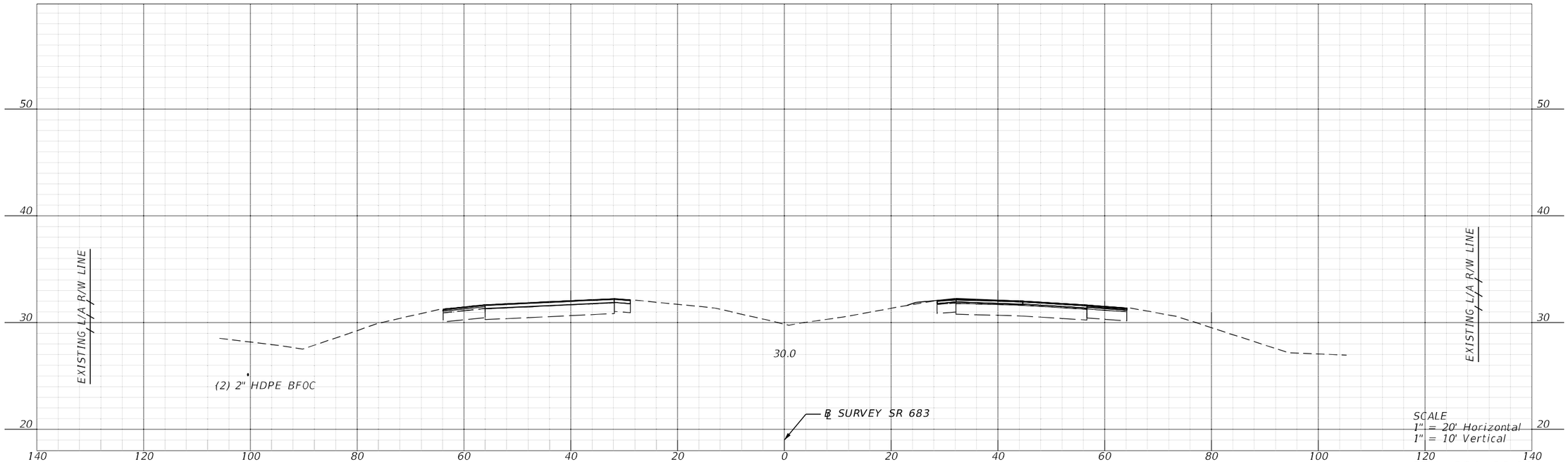


STA. 218+00.00

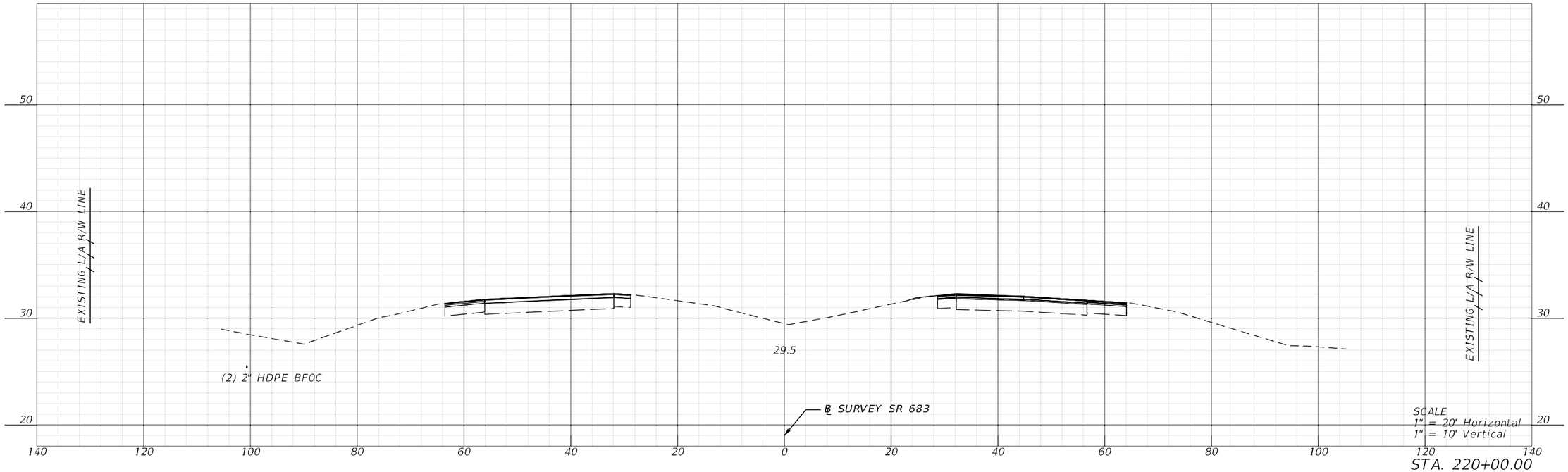
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	183
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:20:17 PM EWigle
H:\Worksets\FDOT\445144152\01\adhay\RDJSRD01.dgn

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



STA. 221+00.00

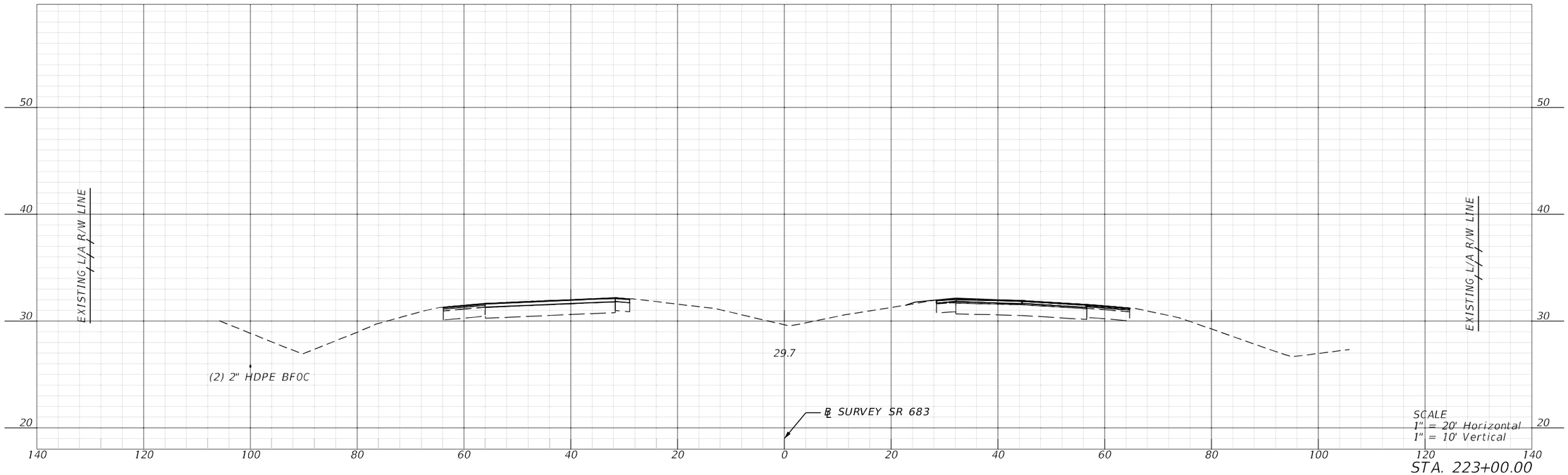


STA. 220+00.00

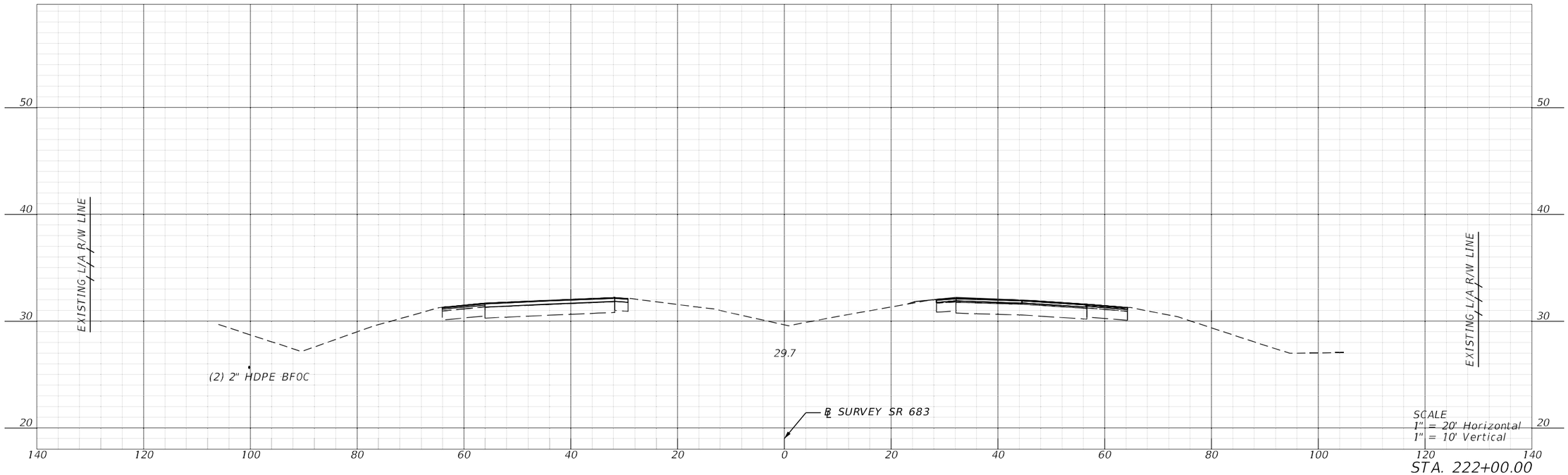
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		184
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:20:22 PM EWigle
H:\Worksets\FDOT\445144152\01\roadway\RDX\SRD01.dgn



STA. 223+00.00

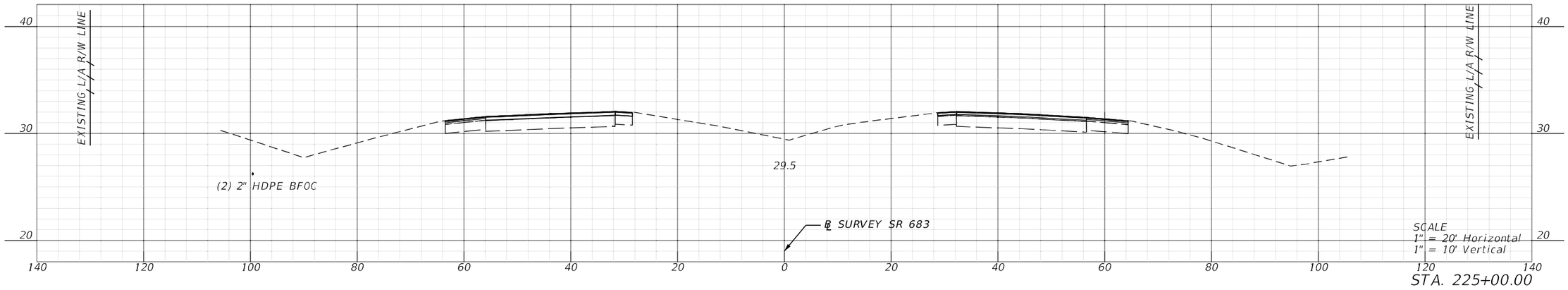


STA. 222+00.00

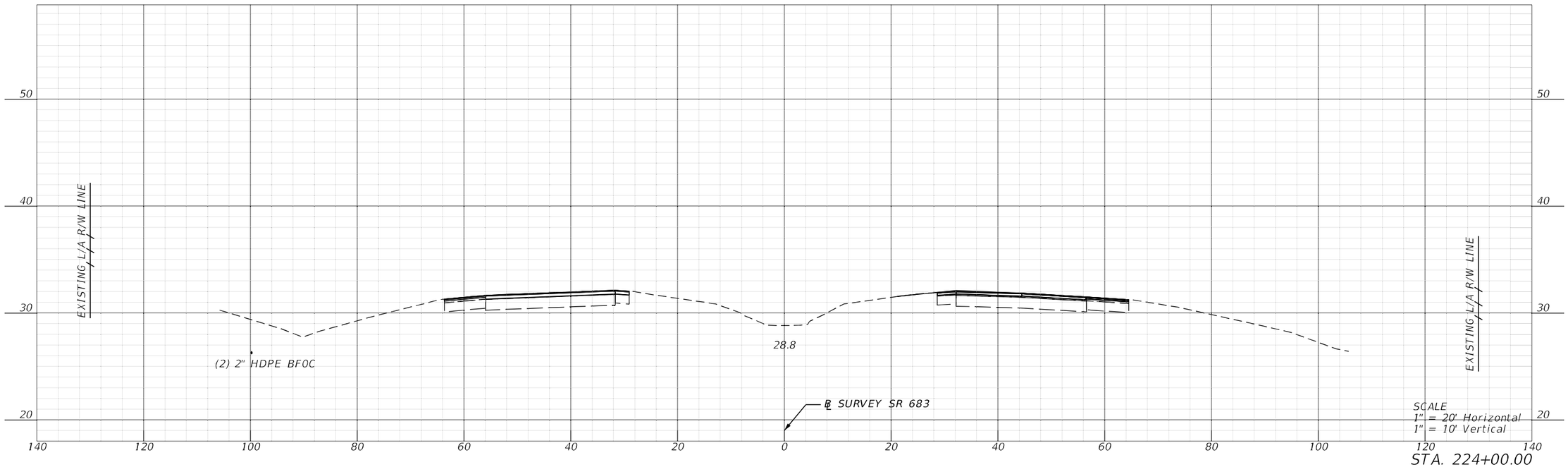
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	185
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:20:28 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSRD001.dgn

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



STA. 225+00.00

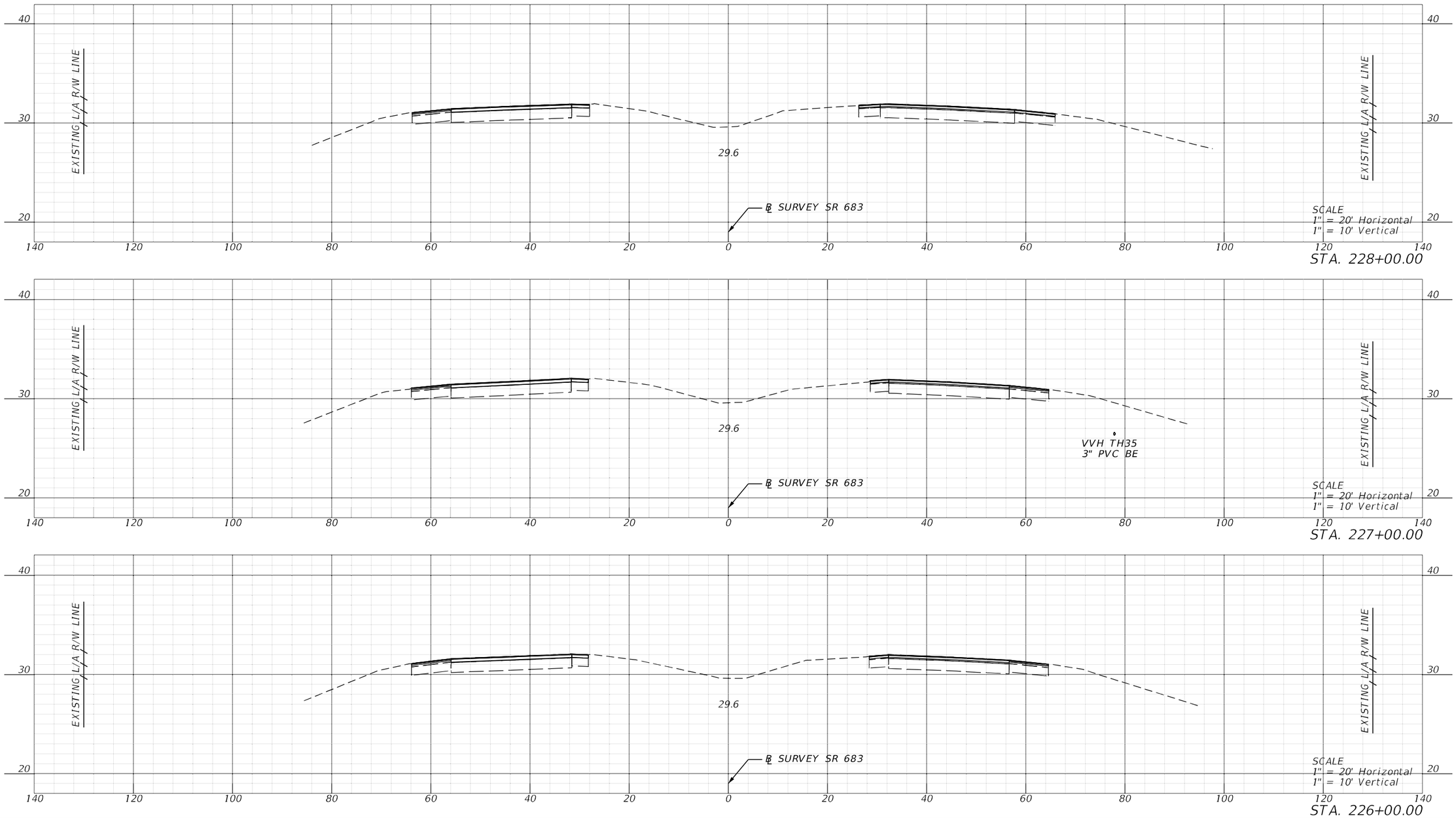


STA. 224+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		186
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:20:34 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RDJSR001.dgn

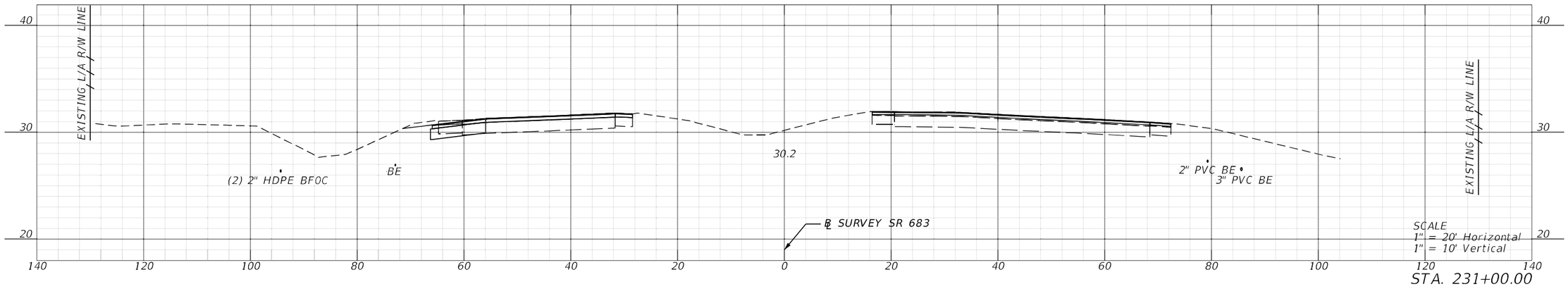
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



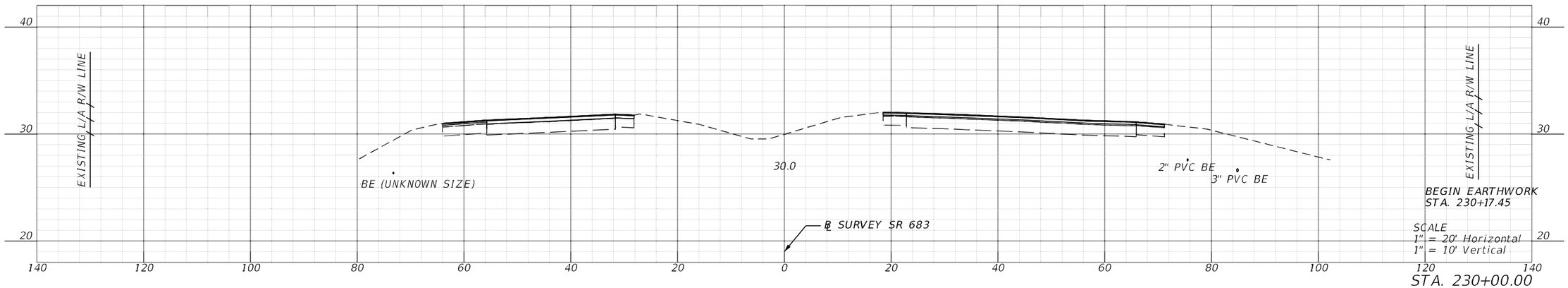
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		187
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:20:42 PM EWigle
H:\Worksets\FDOT\445144152011\roadway\RDX\SRD01.dgn

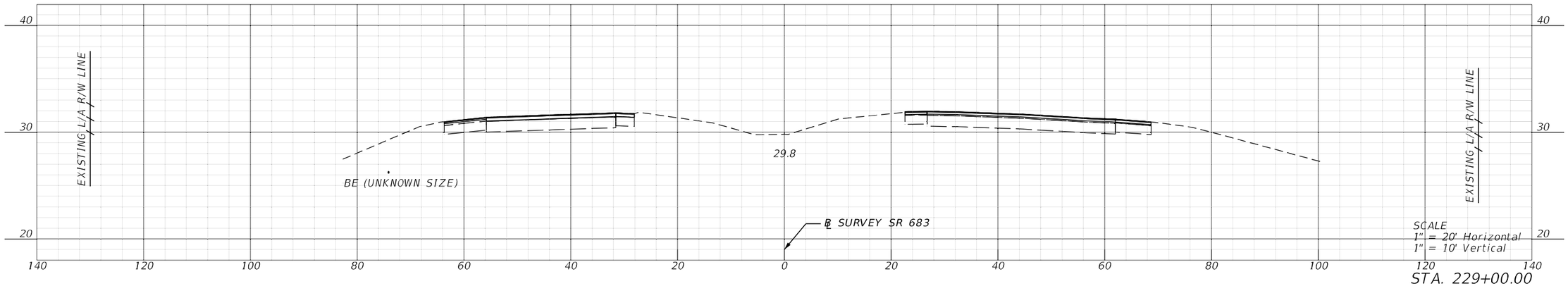
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 231+00.00



STA. 230+00.00

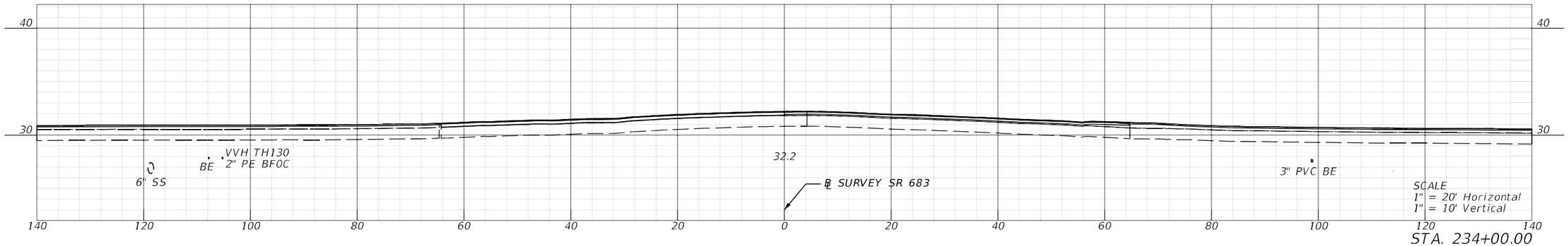


STA. 229+00.00

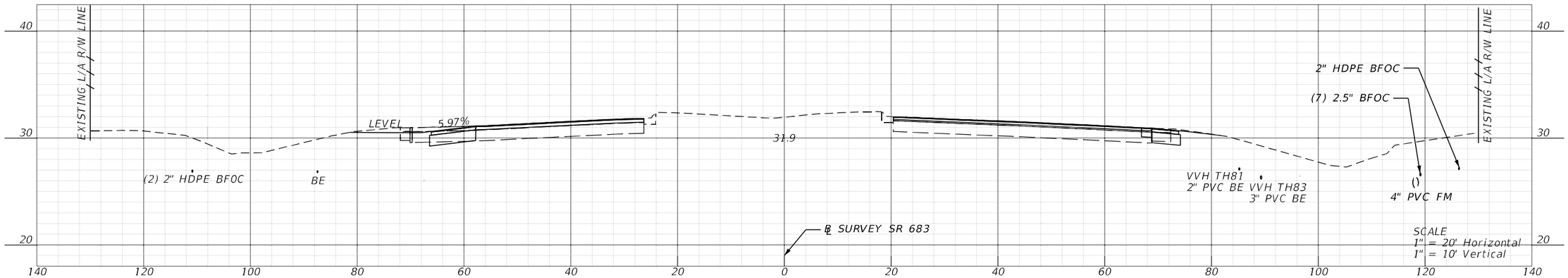
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		188
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:20:51 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSR001.dgn

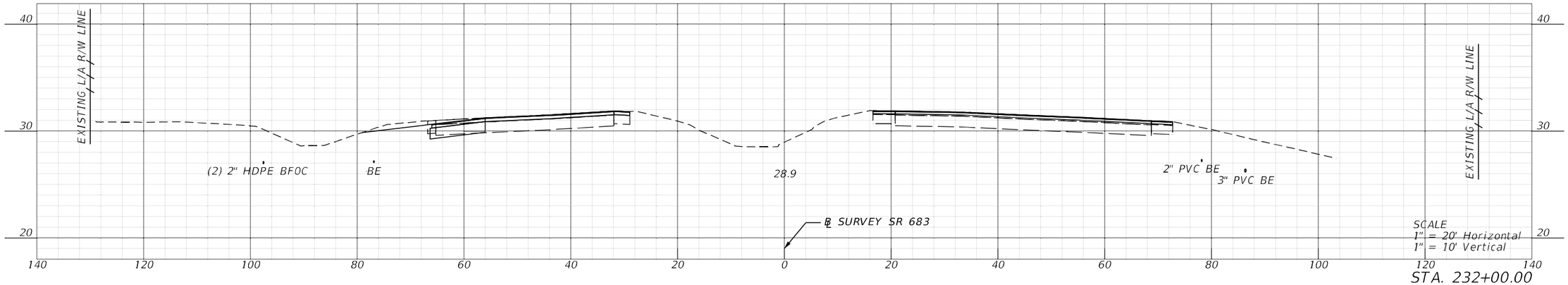
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 234+00.00



STA. 233+00.00

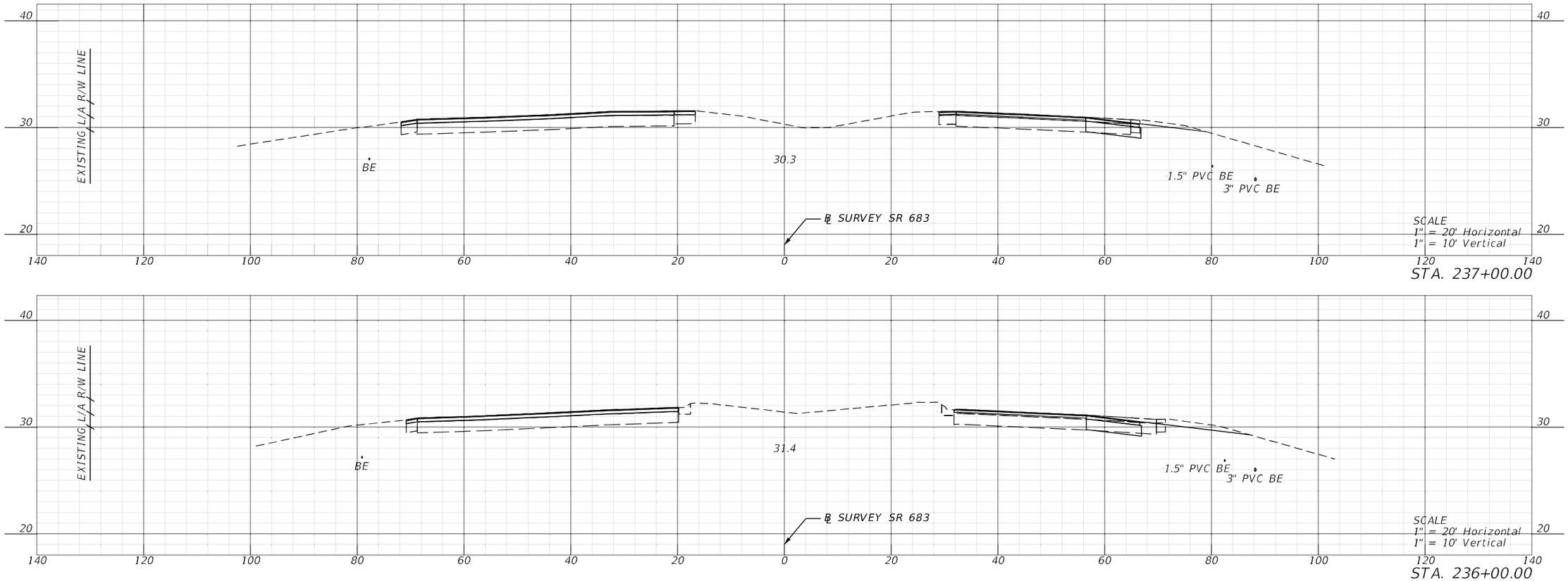


STA. 232+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	189
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:21:00 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RDXSR001.dgn

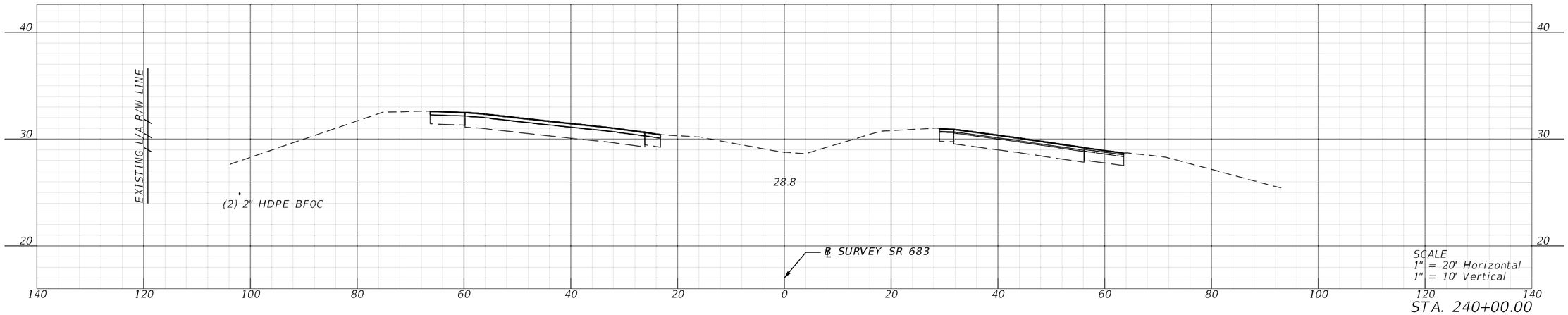
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



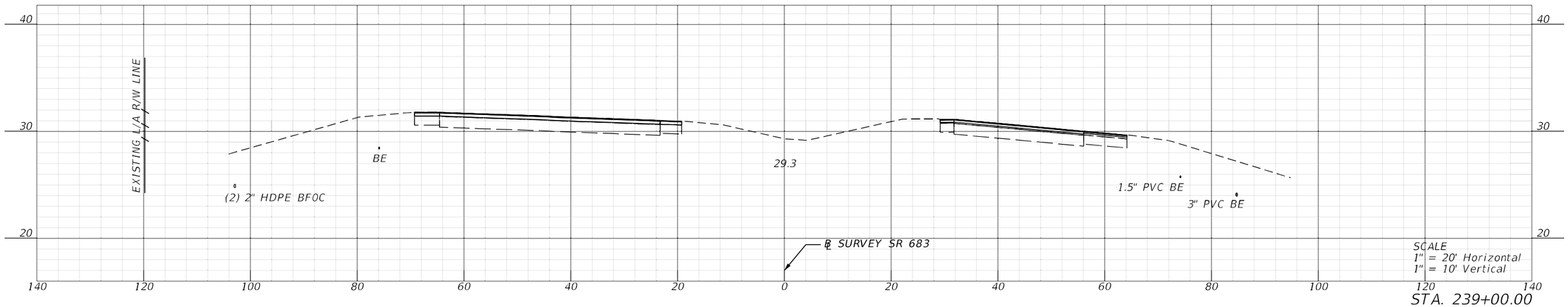
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		190
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:21:09 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RDXSR001.dgn

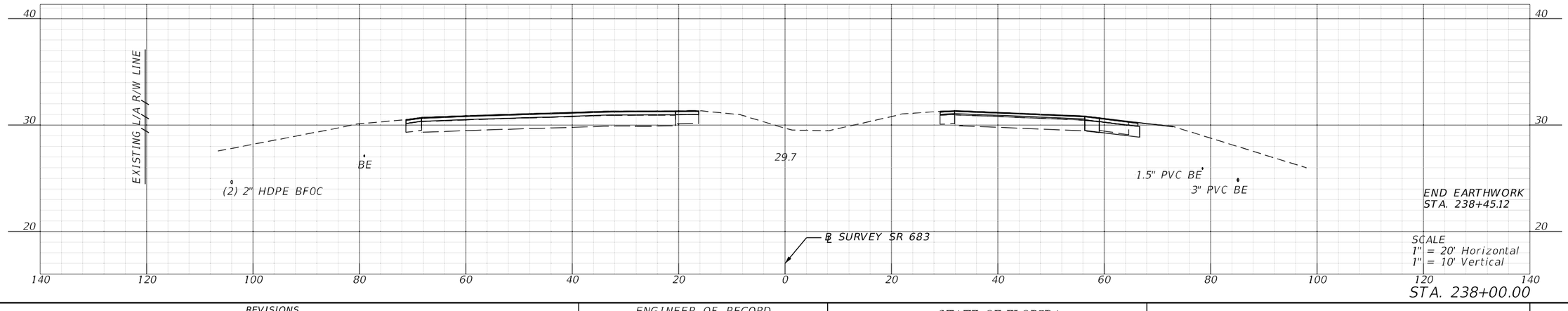
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 240+00.00



STA. 239+00.00

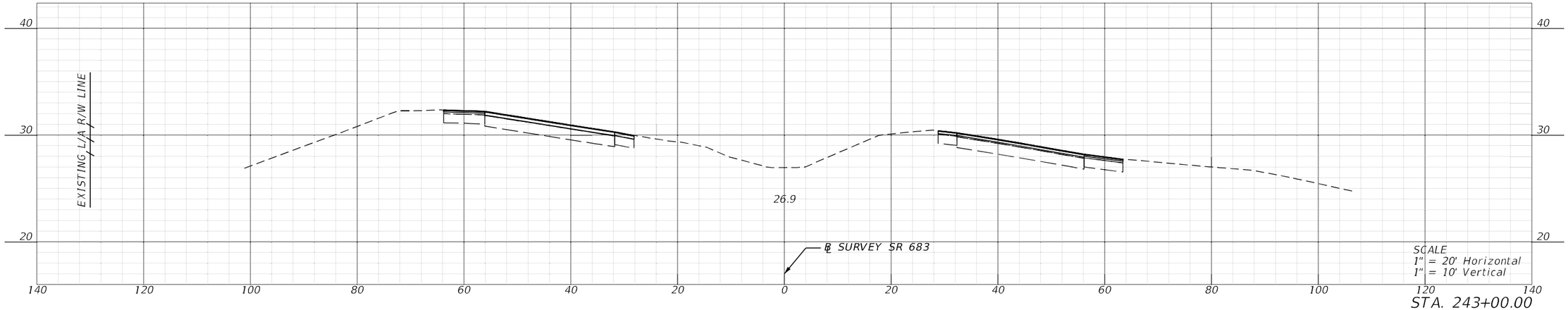


STA. 238+00.00

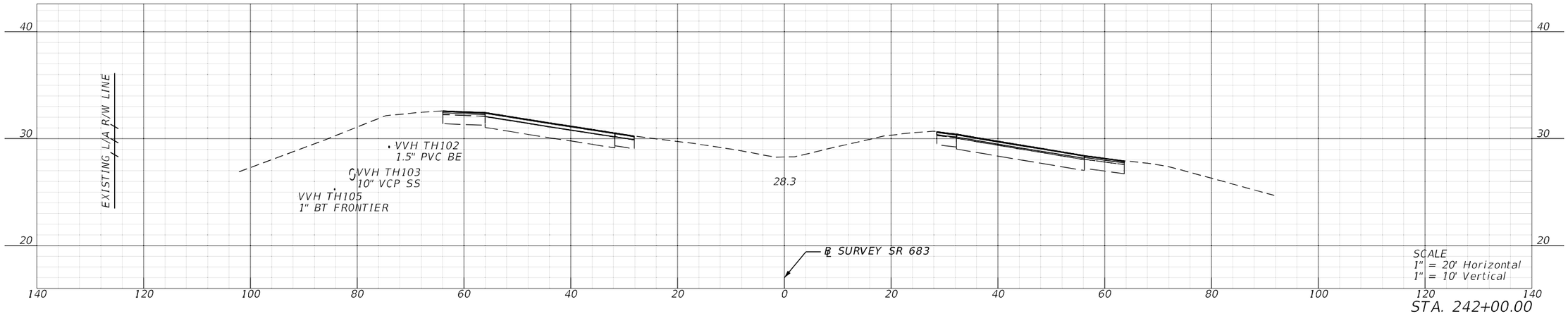
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		191
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:21:18 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSRD01.dgn

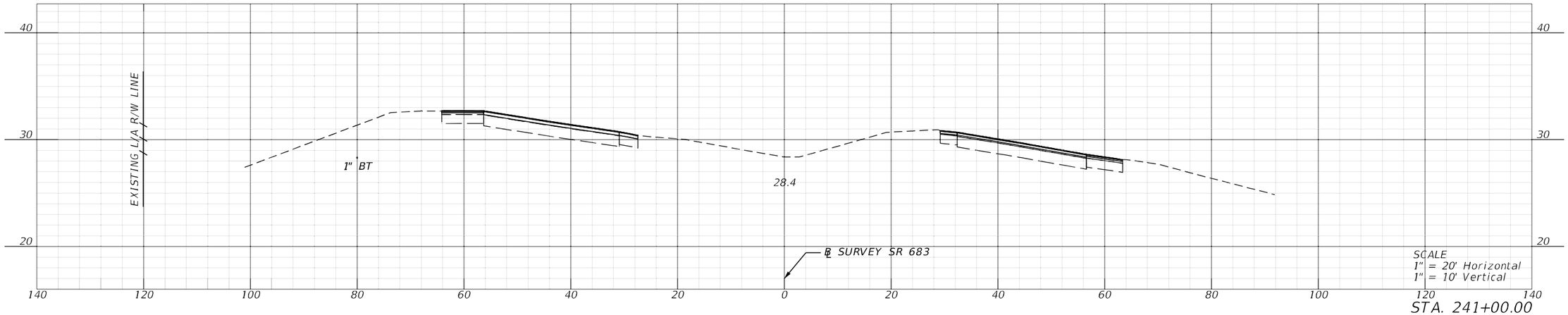
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 243+00.00



STA. 242+00.00

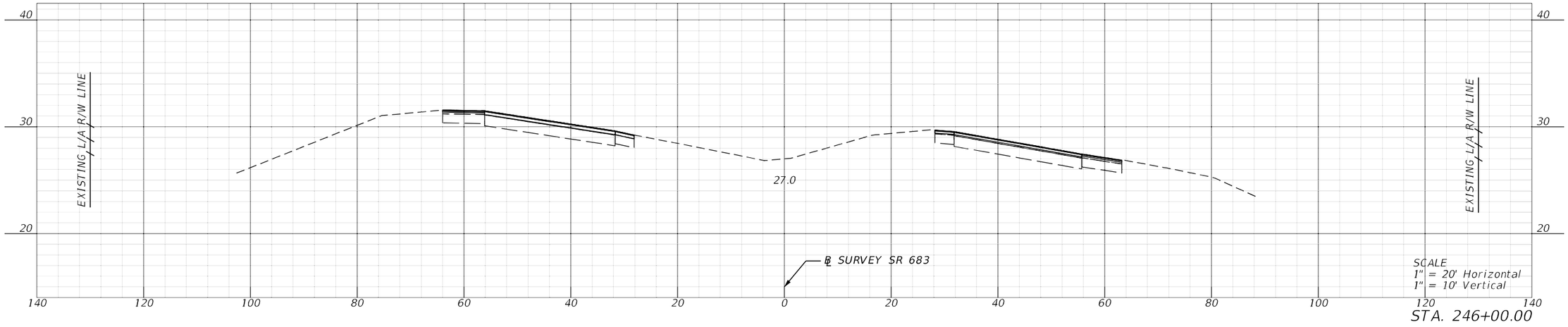


STA. 241+00.00

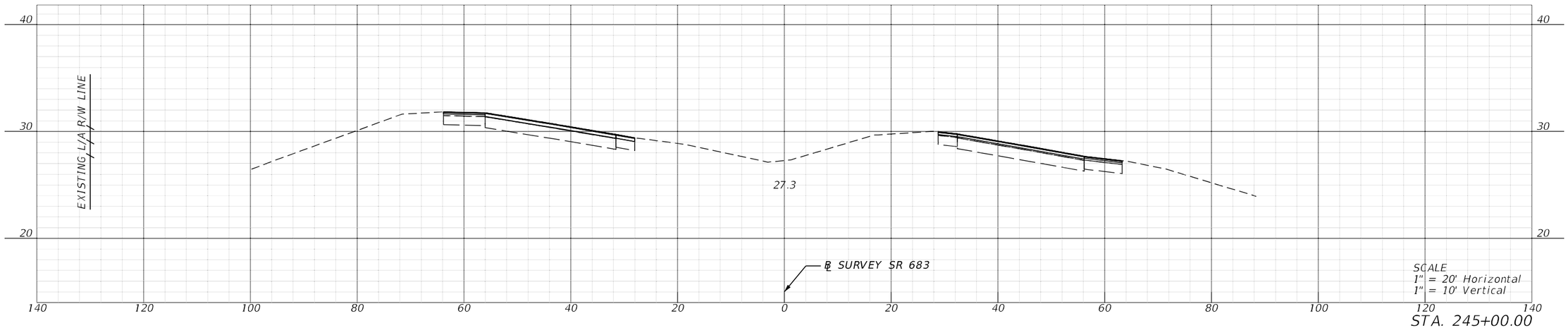
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		192
					SR 683	MANATEE	445144-1-52-01		

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

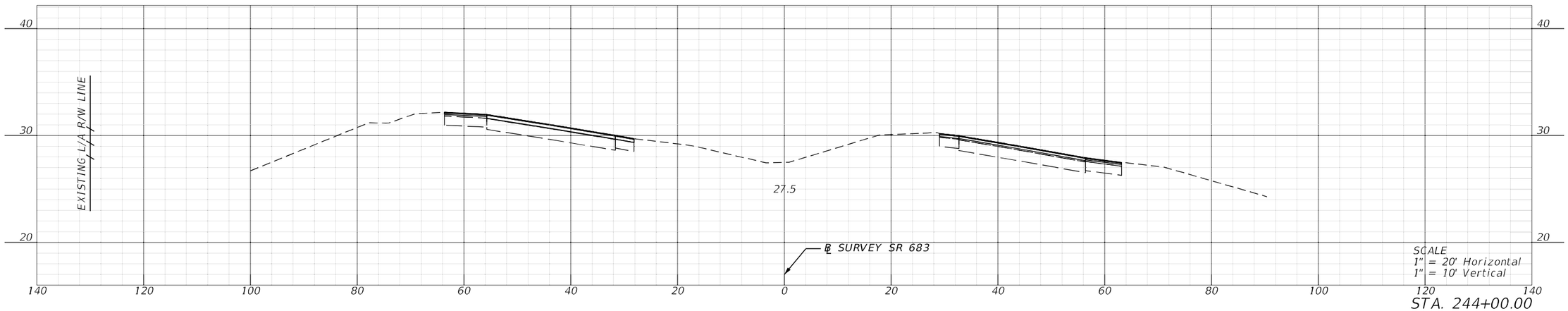
7/20/2022 8:21:26 PM EWigle
H:\Worksets\FDOT\445144152017\roadway\RDXSR001.dgn



STA. 246+00.00



STA. 245+00.00

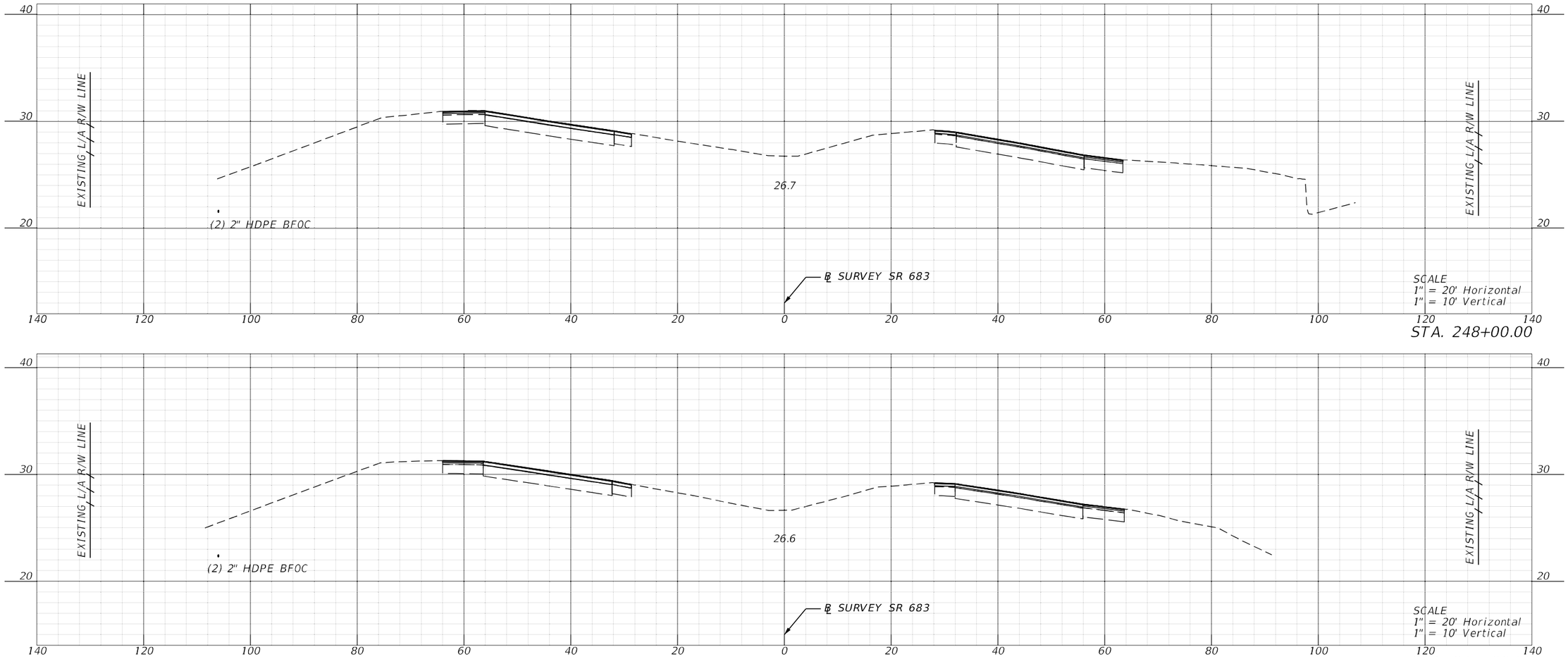


STA. 244+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		193
					SR 683	MANATEE	445144-1-52-01		

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

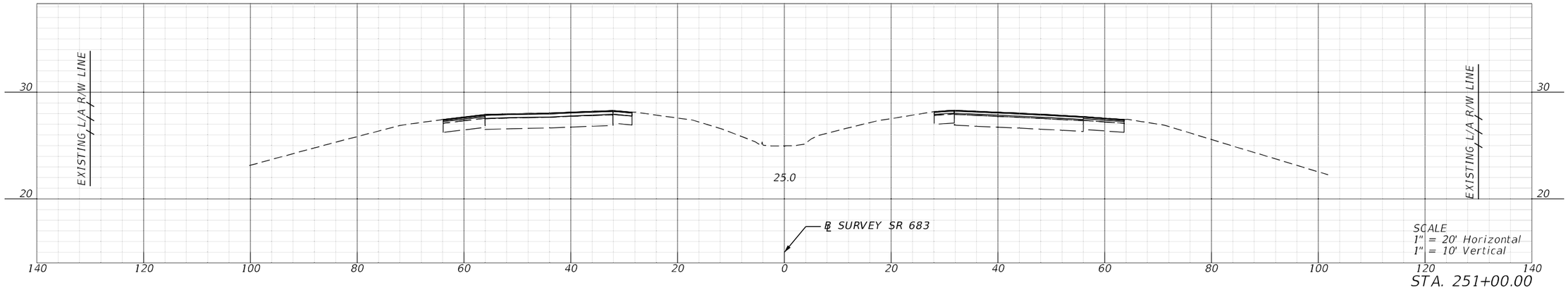
7/20/2022 8:21:35 PM EWigle
H:\Worksets\FDOT_445144152017\cadlway\RDXSRD01.dgn



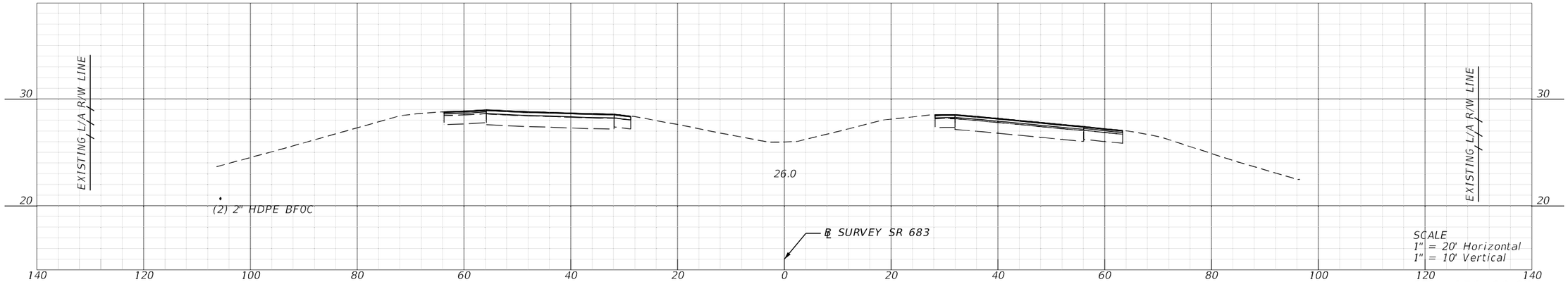
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		194
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:21:41 PM EWigle
H:\Worksets\FDOT_445144152()\roadway\RDXSRD01.dgn

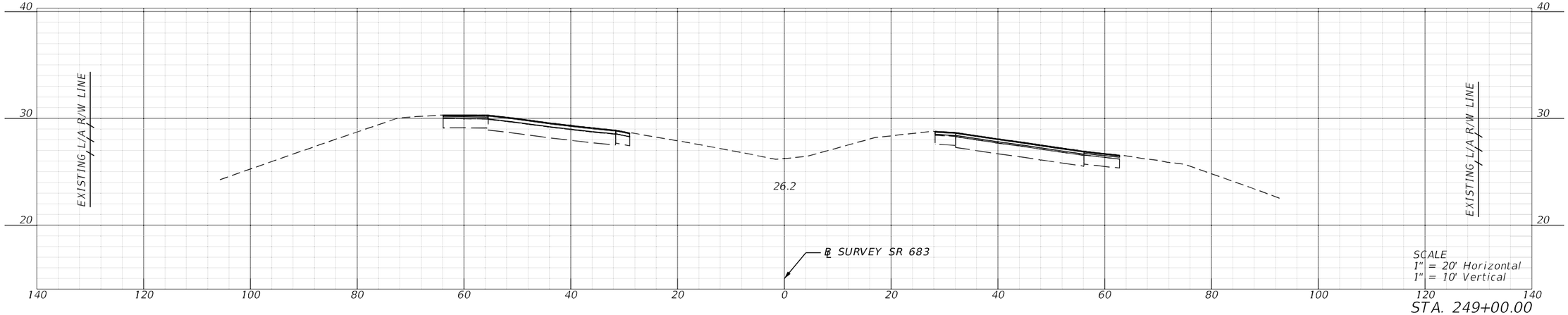
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 251+00.00



STA. 250+00.00

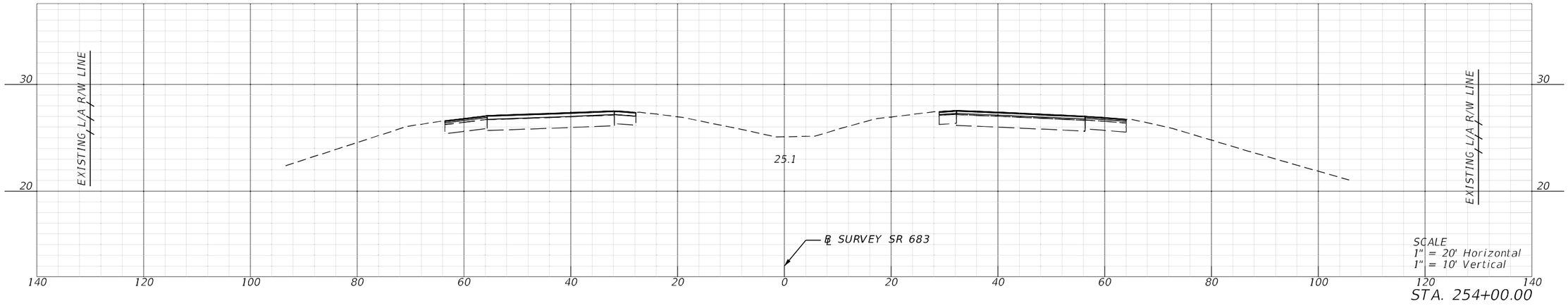


STA. 249+00.00

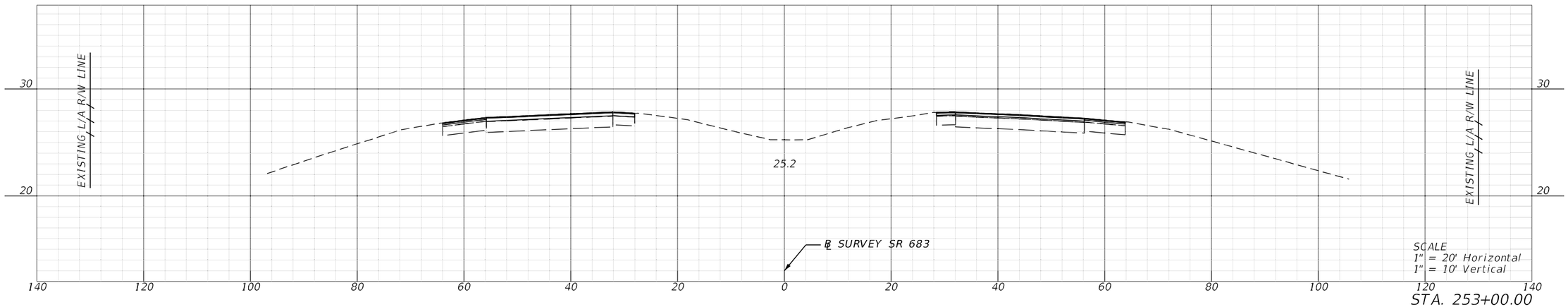
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		195
					SR 683	MANATEE	445144-1-52-01		

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

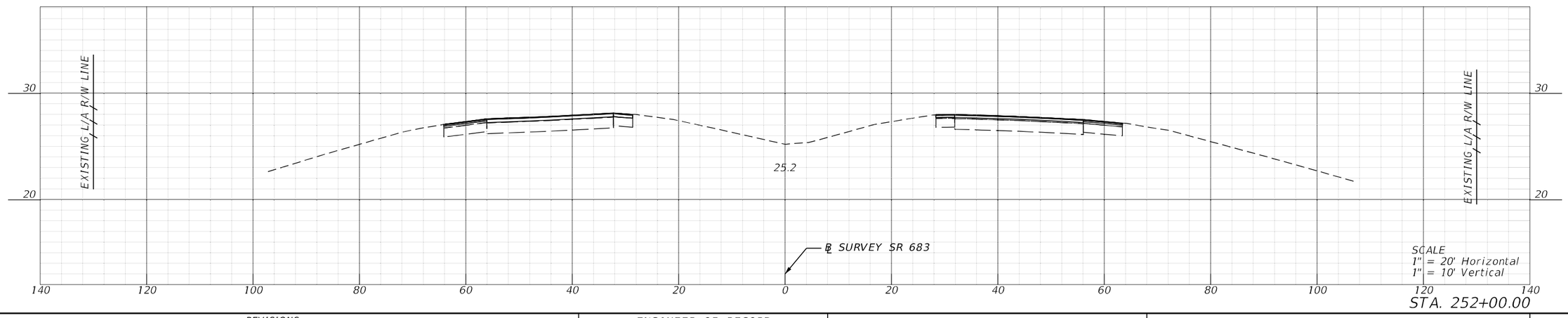
7/20/2022 8:21:49 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RDXSR001.dgn



STA. 254+00.00



STA. 253+00.00

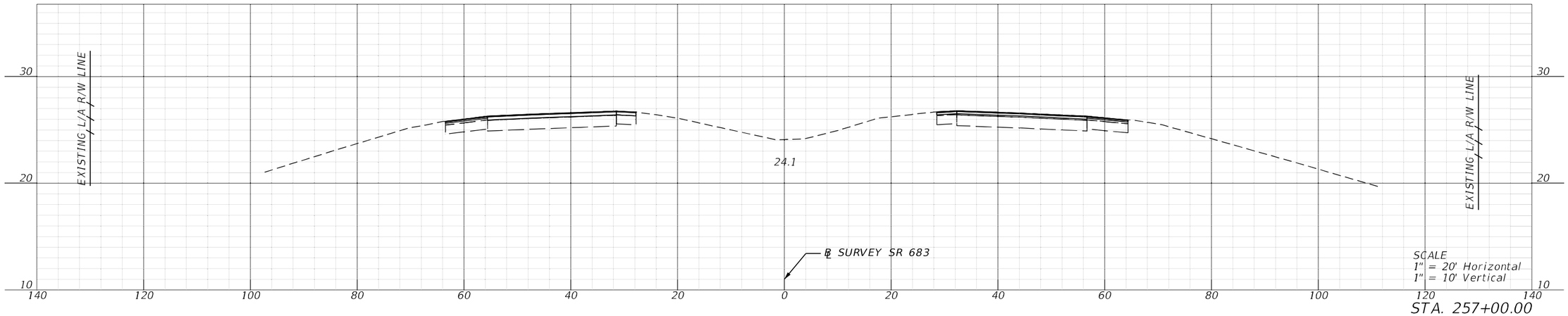


STA. 252+00.00

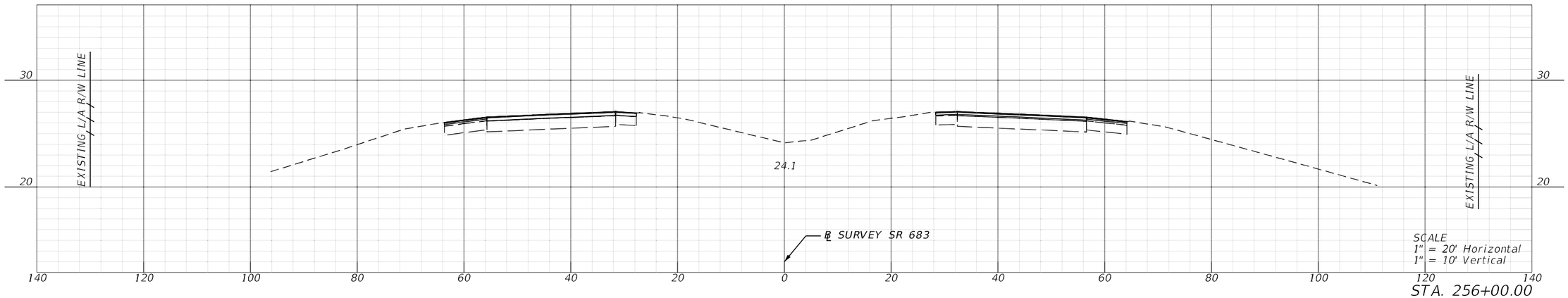
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		196
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:21:58 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RDX\SR001.dgn

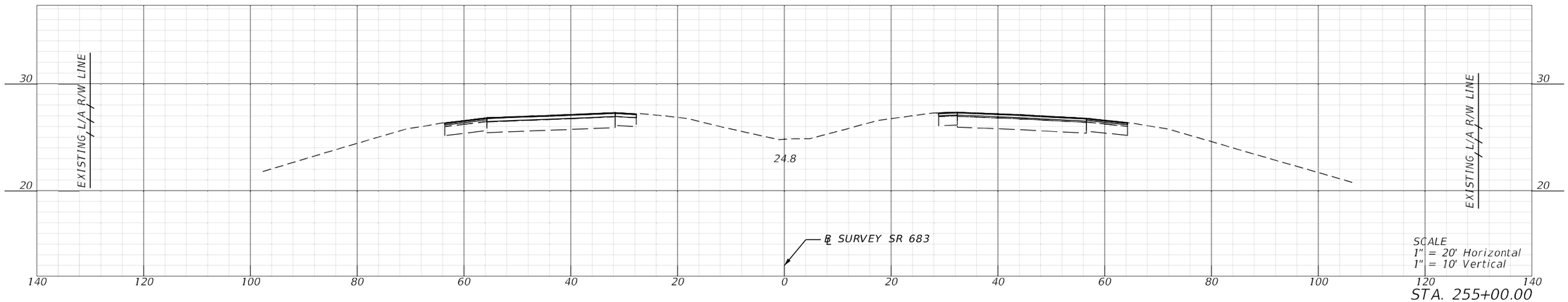
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 257+00.00



STA. 256+00.00

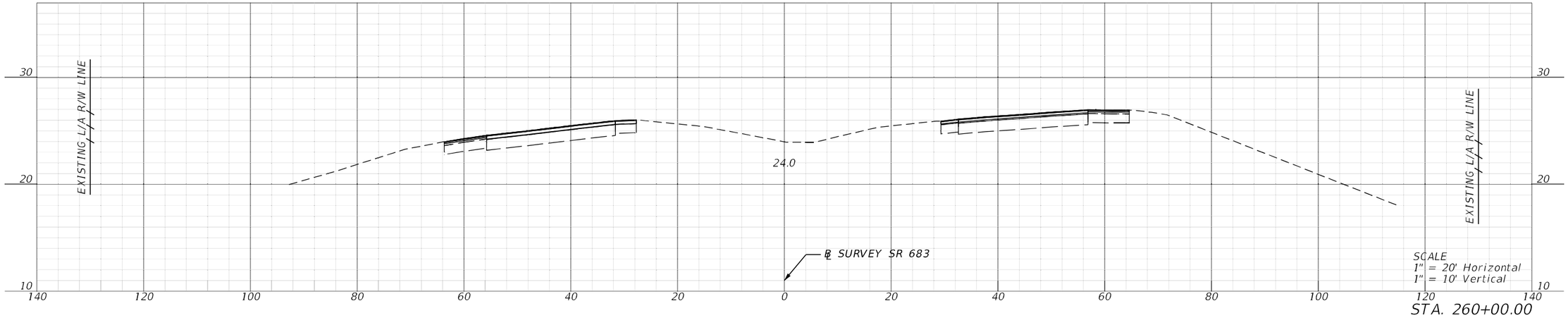


STA. 255+00.00

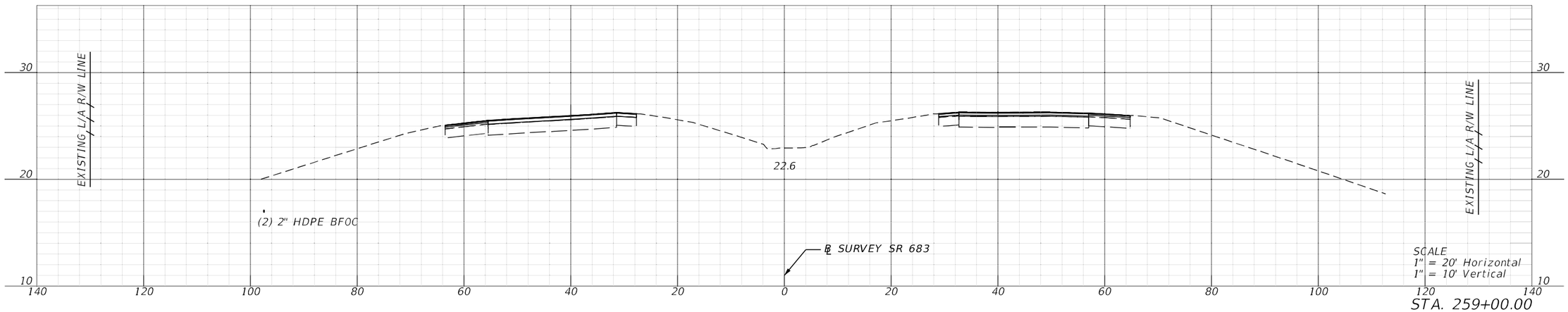
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		197
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:22:06 PM EWigle
H:\Worksets\FDOT_445144152017\cadlway\RDX5RD01.dgn

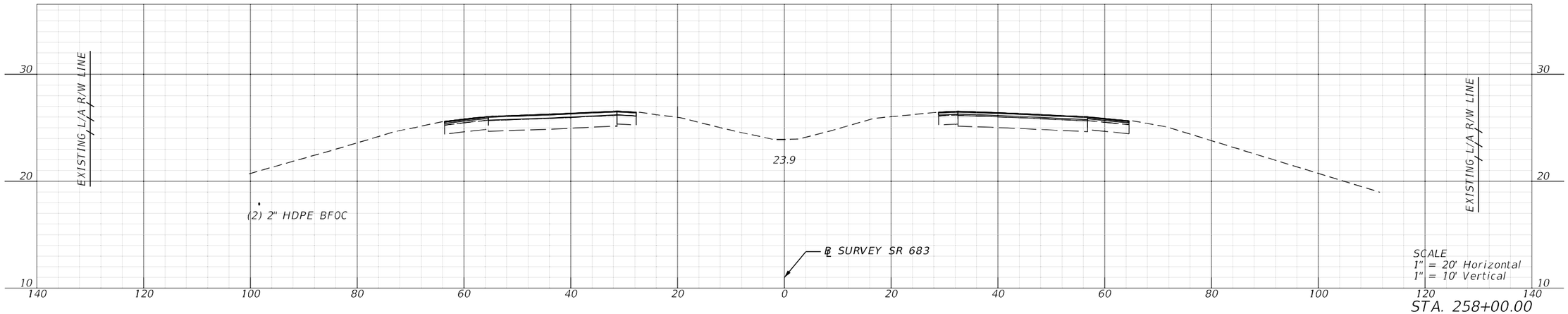
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 260+00.00



STA. 259+00.00

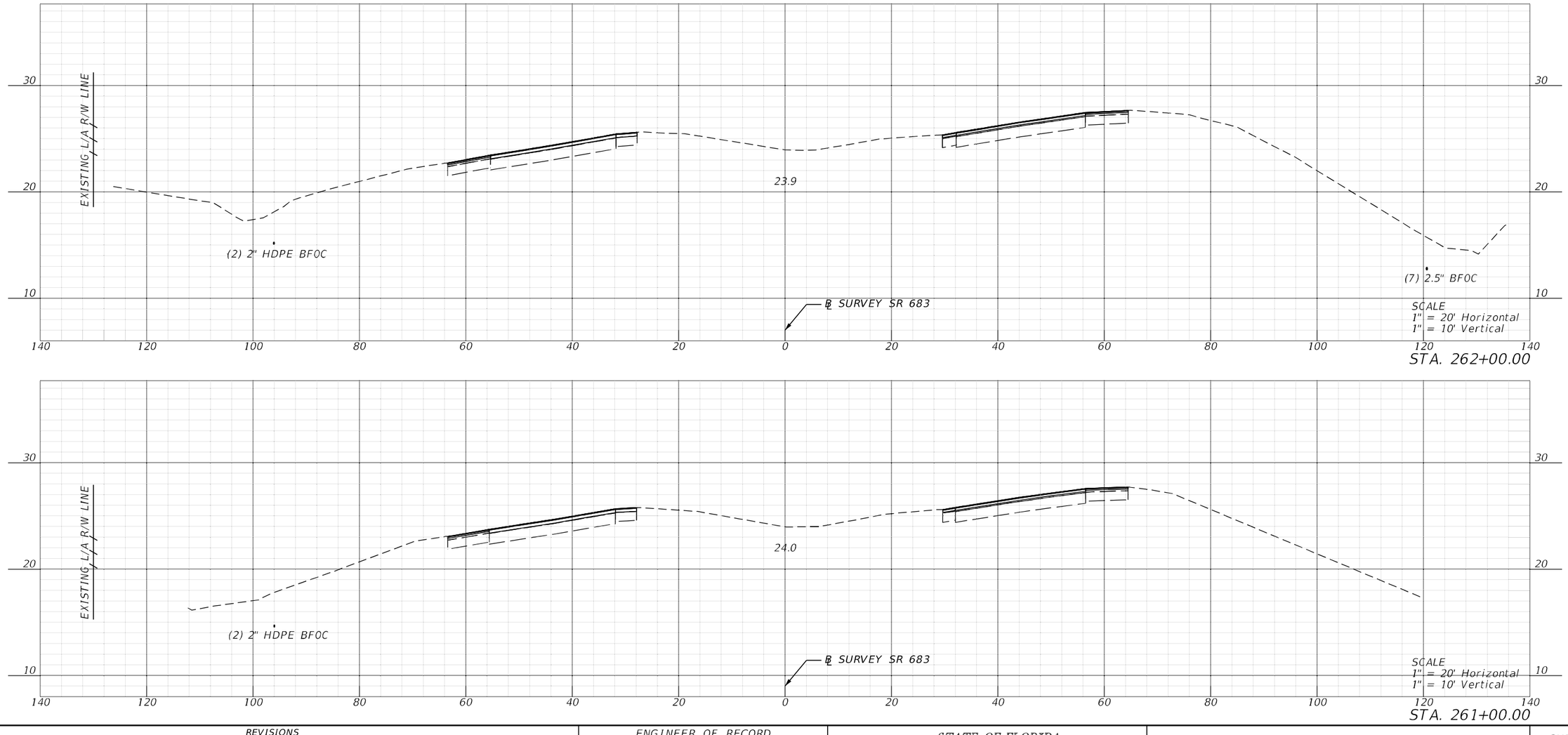


STA. 258+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		198
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:22:15 PM EWigle
H:\Worksets\FDOT_445144152017\cadlway\RDX5RD01.dgn

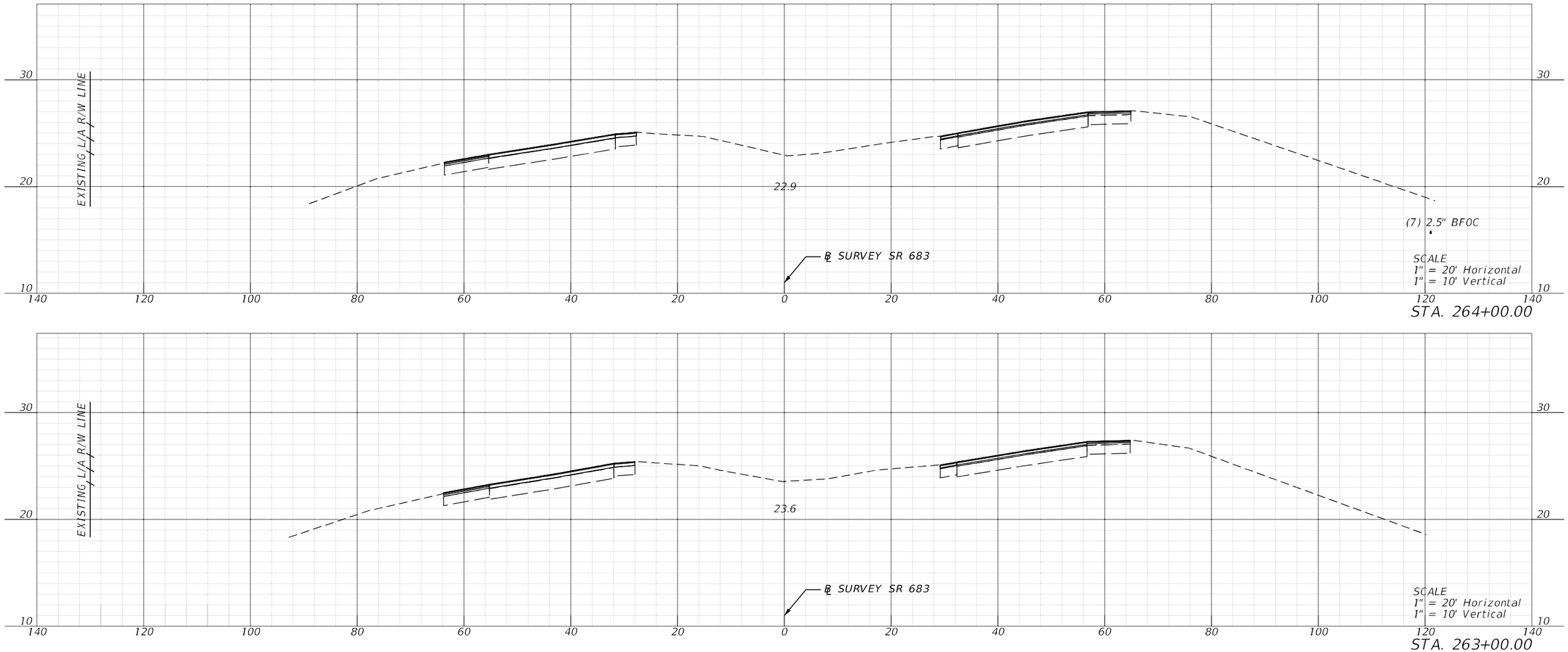
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		199
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:22:21 PM EWigle
H:\Worksets\FDOT\445144152O\roadway\RDs\SRD01.dgn

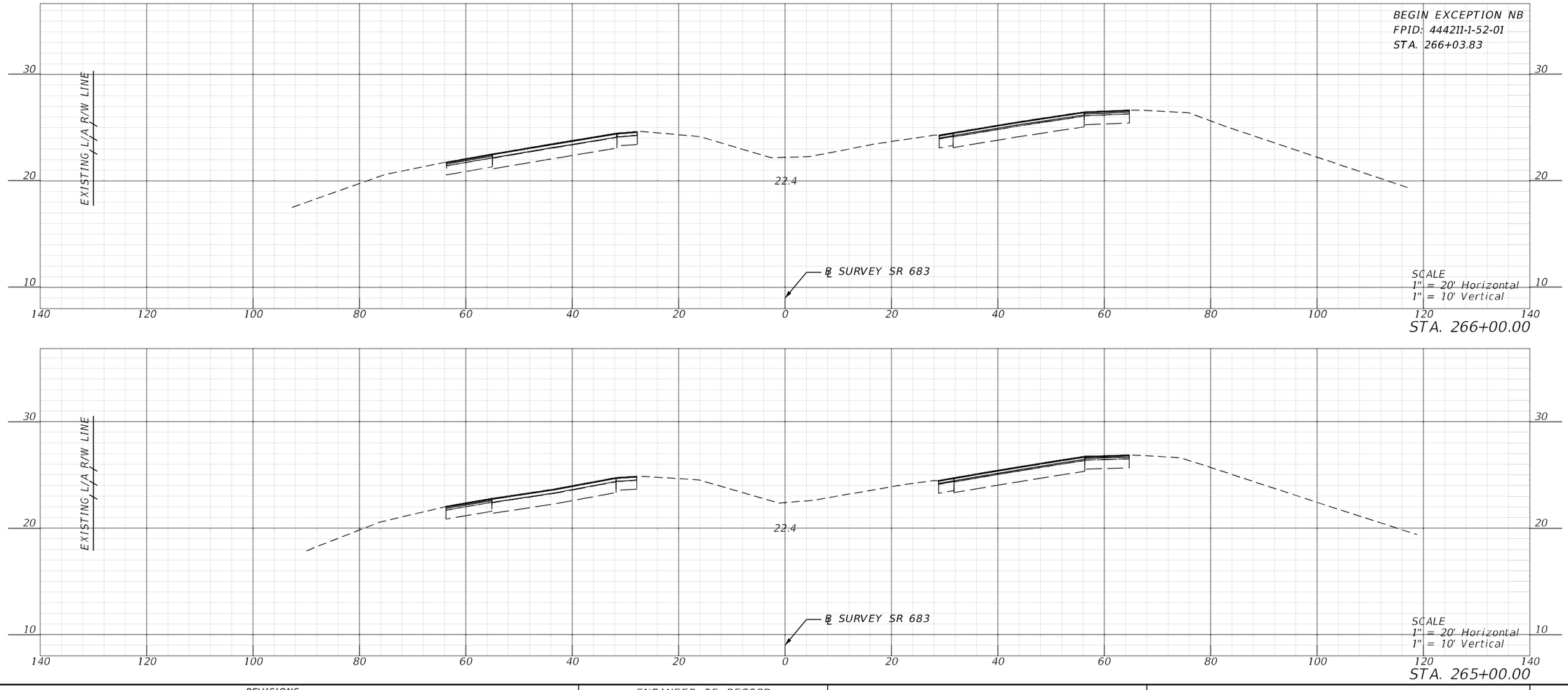
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		200
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:22:27 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RD\SRD01.dgn

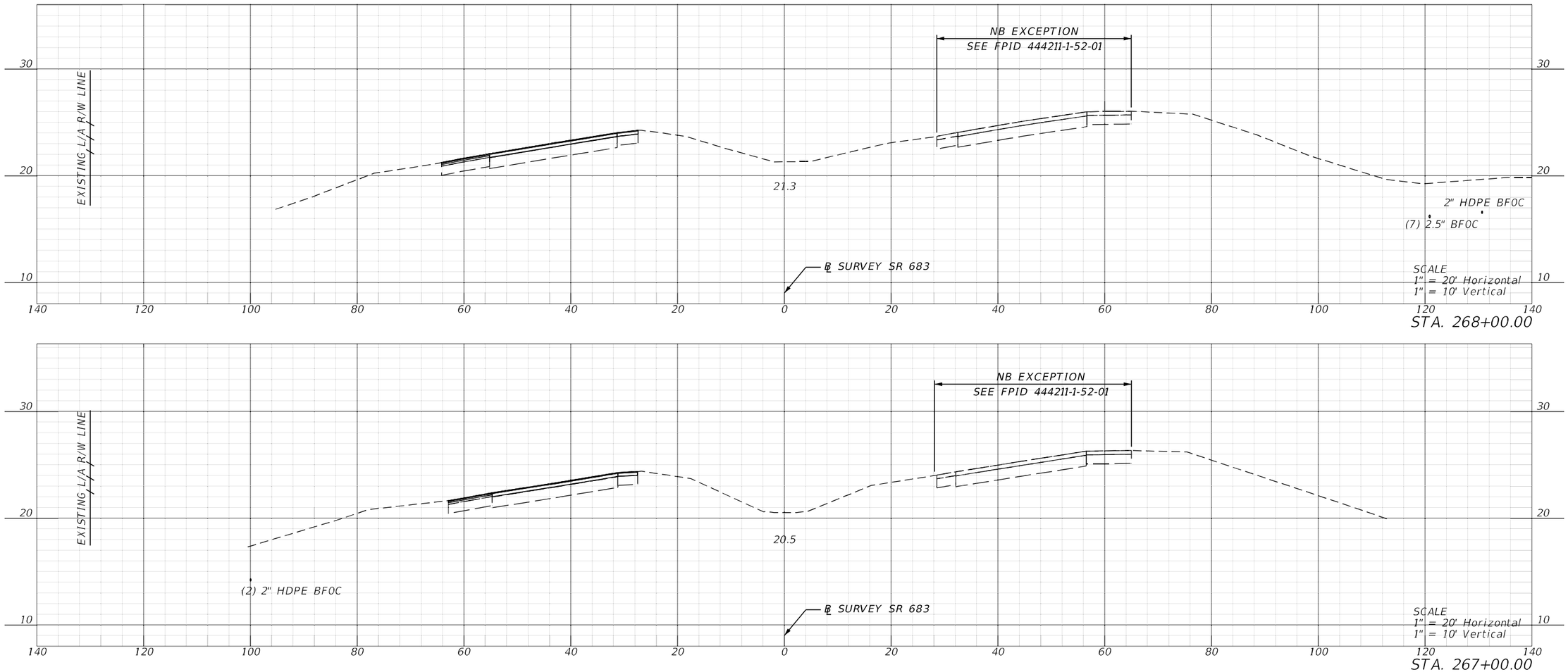
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		201
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:24:19 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RDX\SR001.dgn



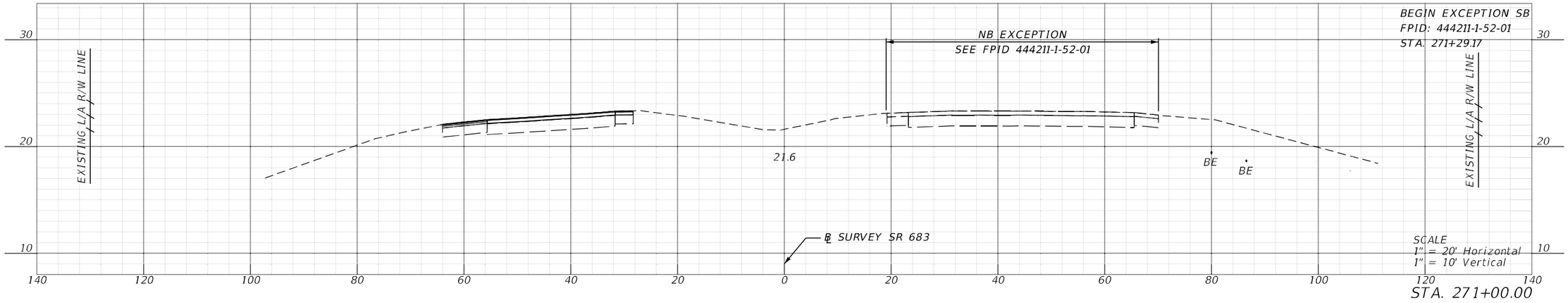
STA. 268+00.00

STA. 267+00.00

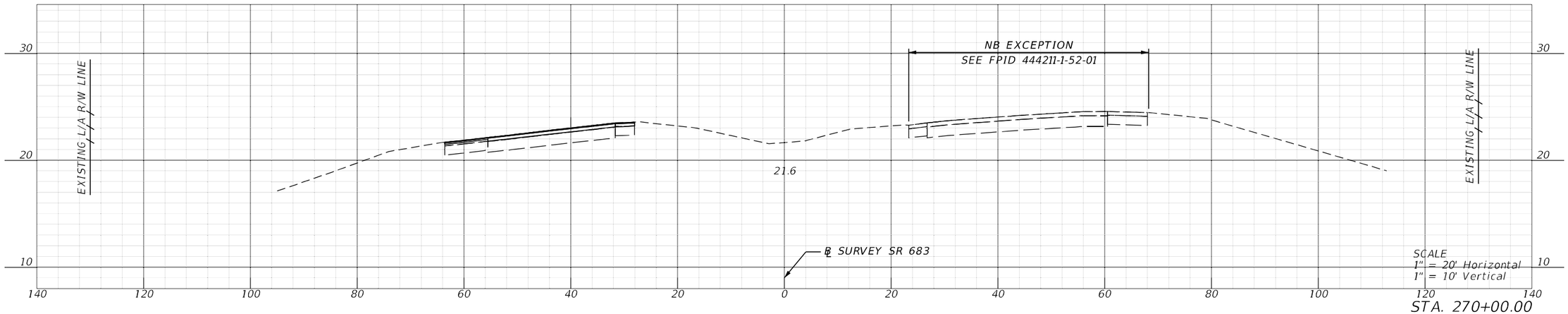
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		202
					SR 683	MANATEE	445144-1-52-01		

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

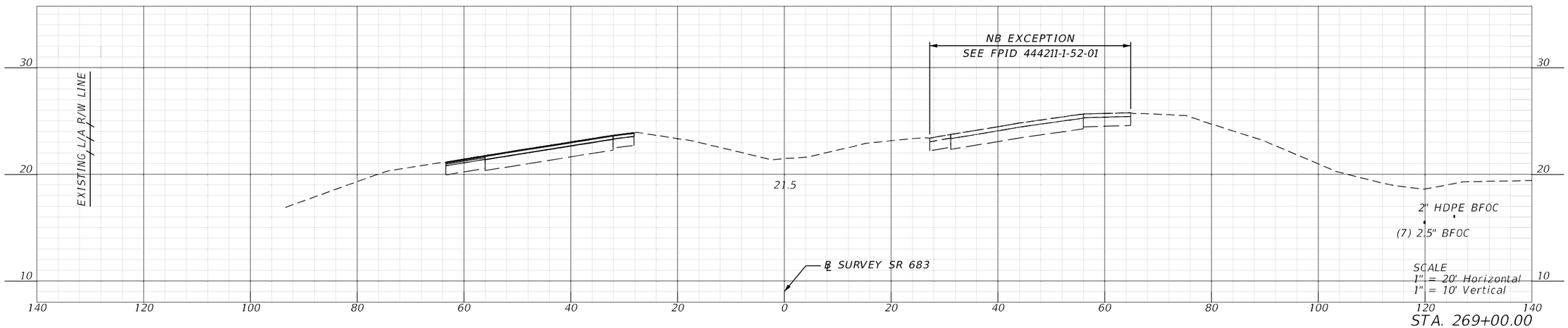
7/20/2022 8:24:25 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\RDXSR001.dgn



STA. 271+00.00



STA. 270+00.00

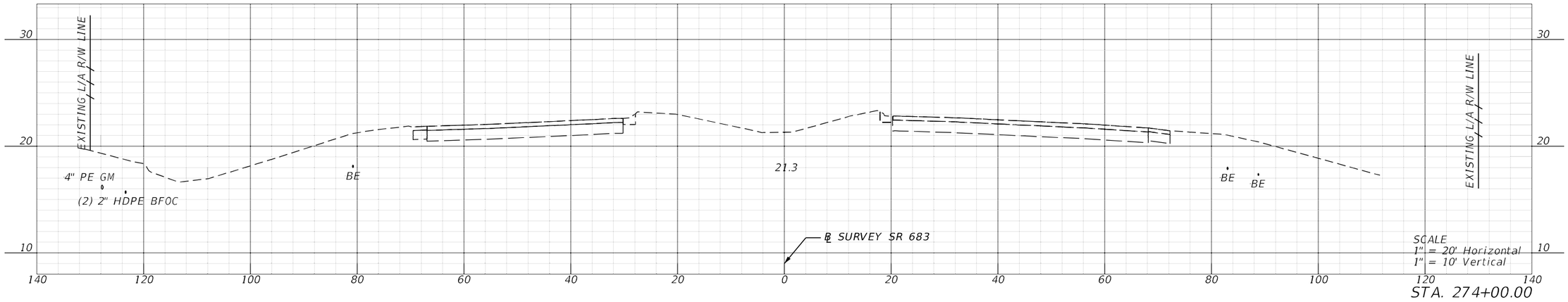


STA. 269+00.00

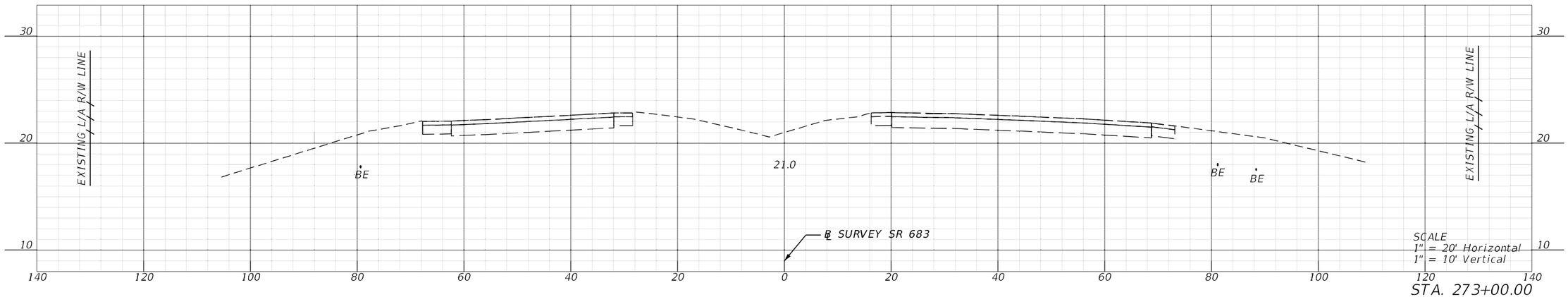
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	203
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:24:34 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RDxSRD01.dgn

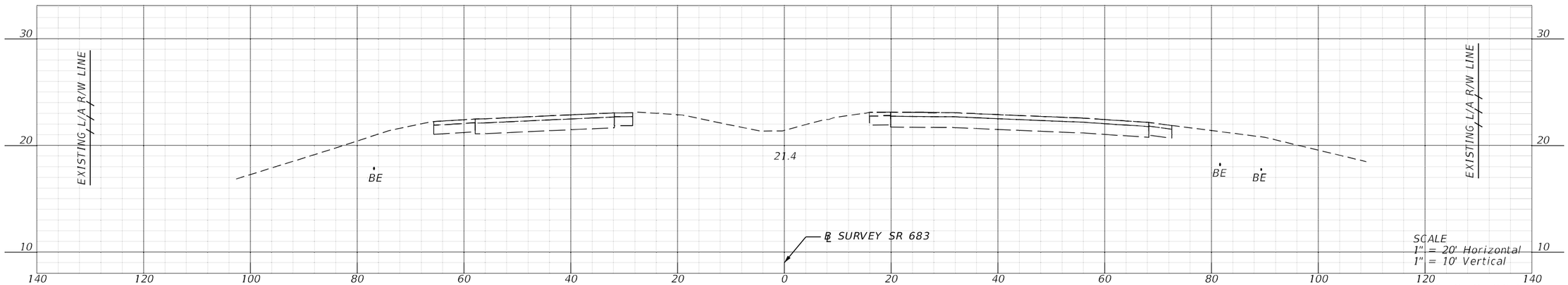
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 274+00.00



STA. 273+00.00

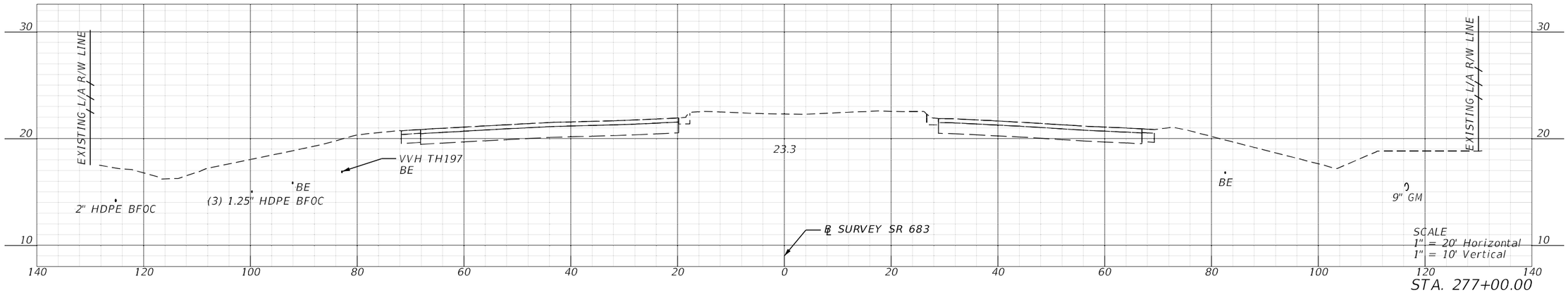


STA. 272+00.00

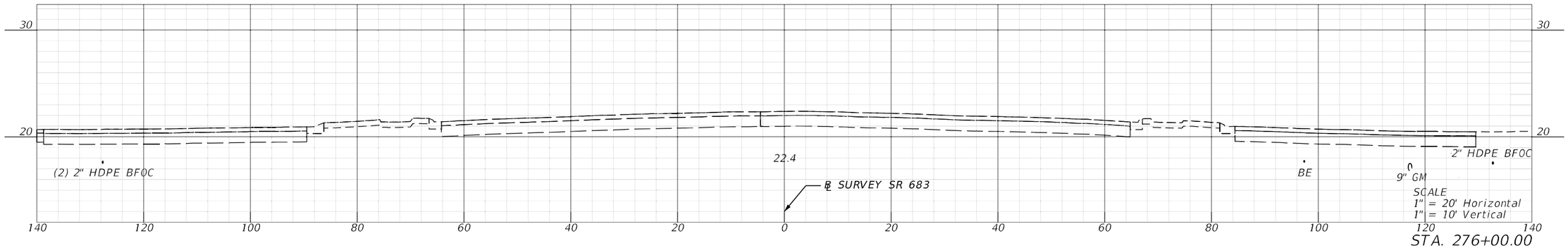
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		204
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:24:42 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RDX\SR001.dgn

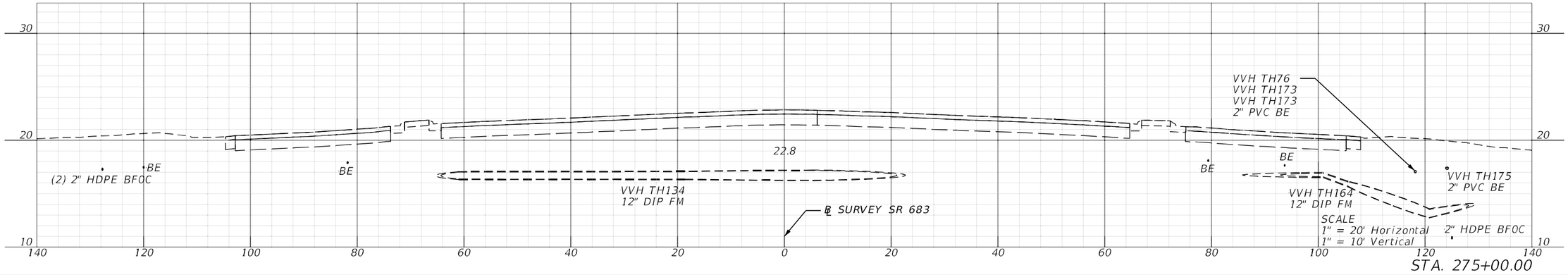
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 277+00.00



STA. 276+00.00

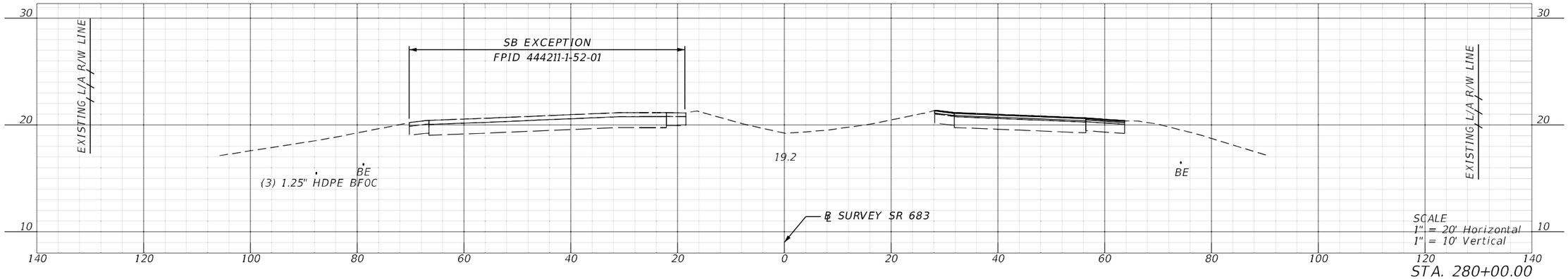


STA. 275+00.00

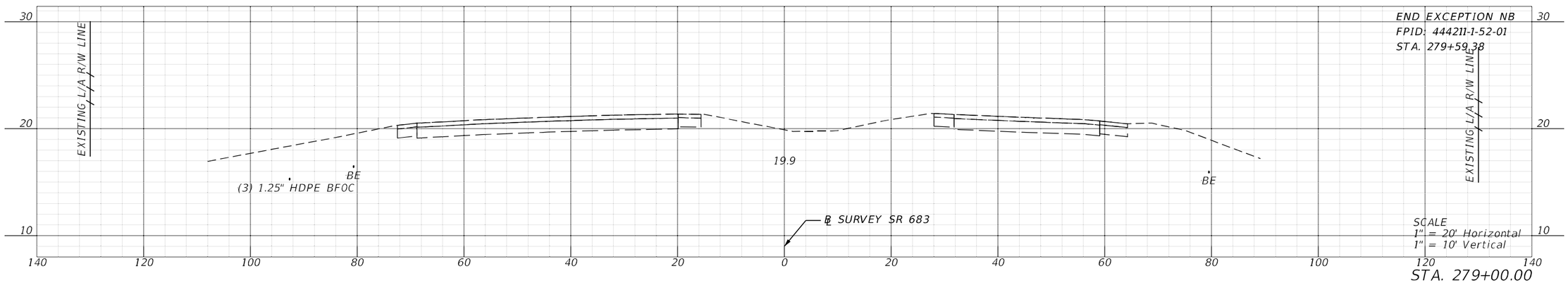
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		205
					SR 683	MANATEE	445144-1-52-01		

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

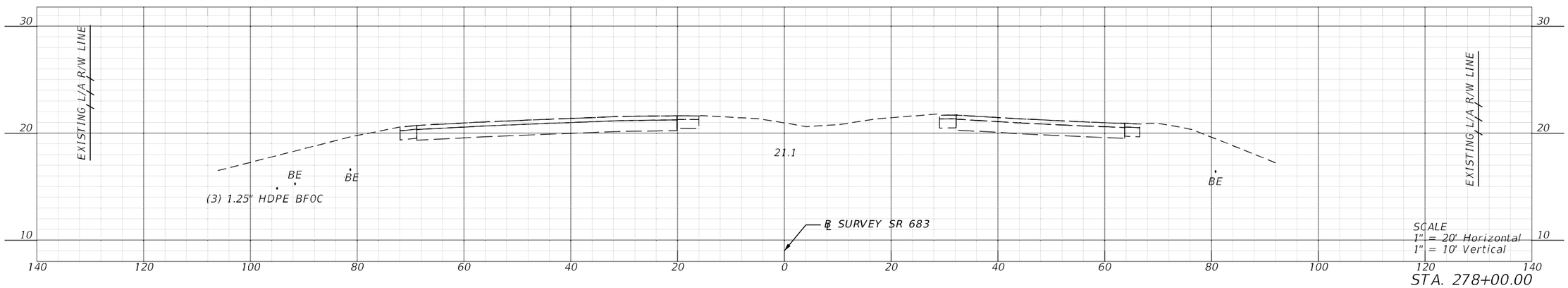
7/20/2022 8:24:50 PM EWiglo
H:\Worksets\FDOT\445144152O1\roadway\RDX\SRD01.dgn



STA. 280+00.00



STA. 279+00.00

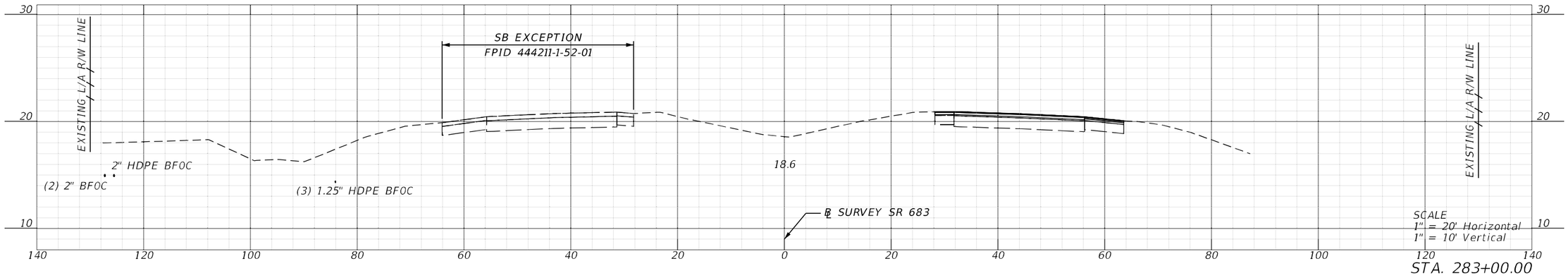


STA. 278+00.00

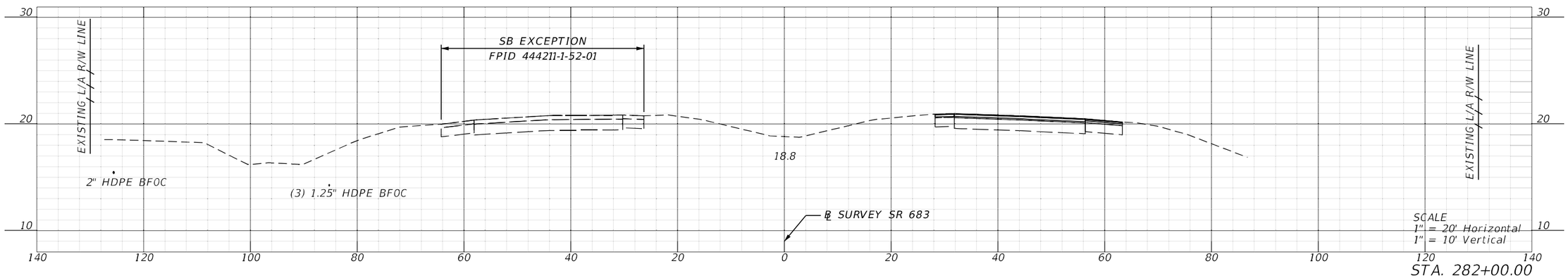
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	206
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:24:58 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RDX\SR001.dgn

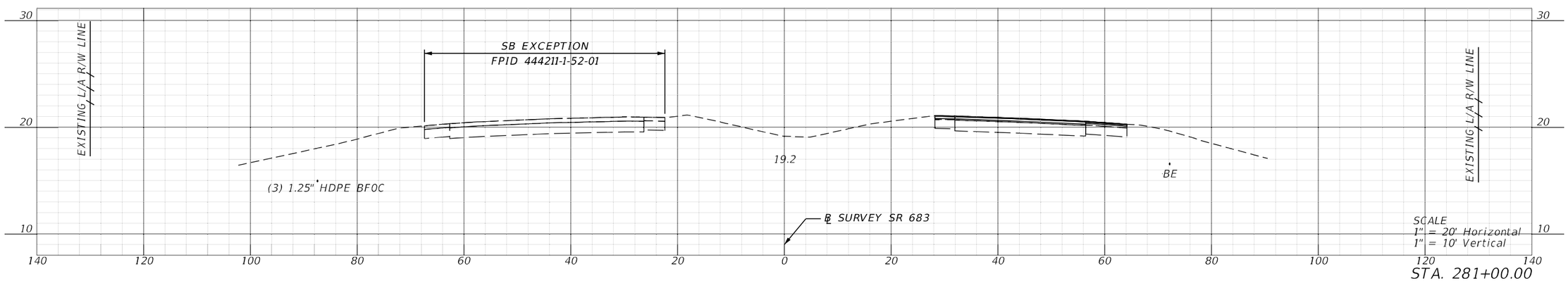
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 283+00.00



STA. 282+00.00

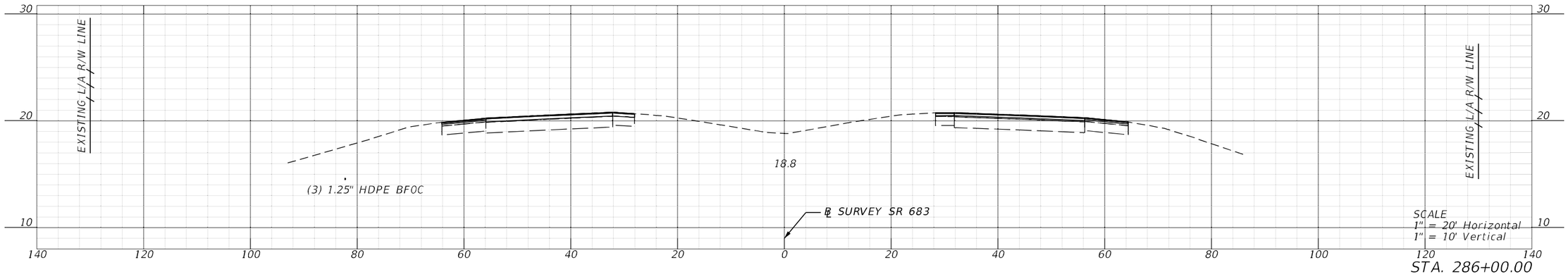


STA. 281+00.00

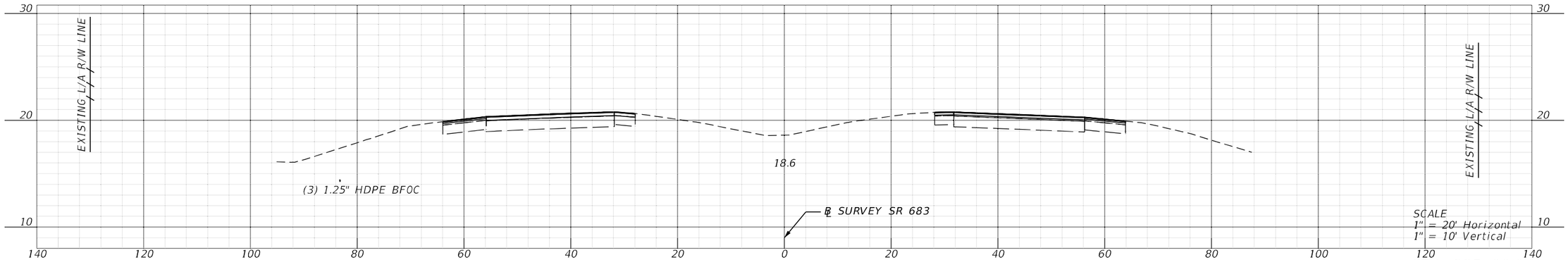
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		207
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:25:06 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\RDXSR001.dgn

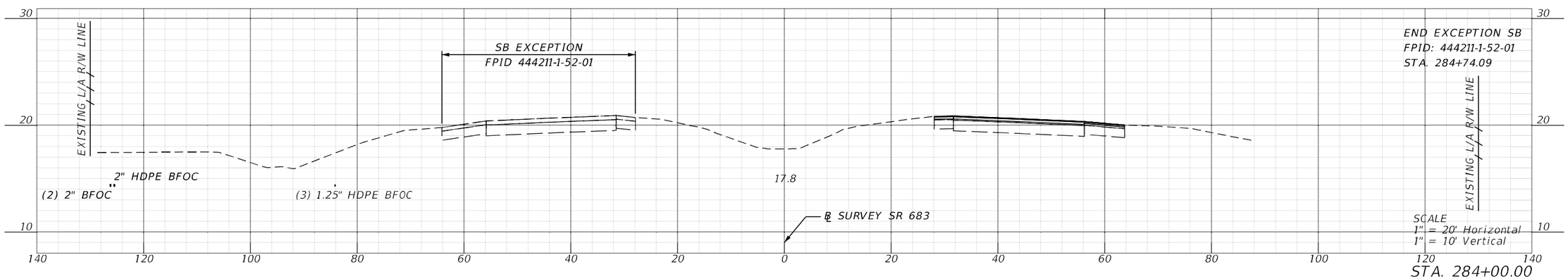
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 286+00.00



STA. 285+00.00

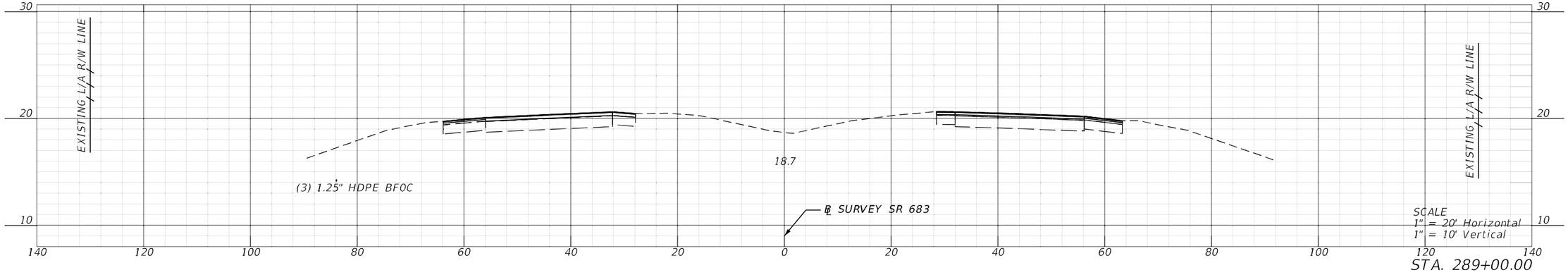


STA. 284+00.00

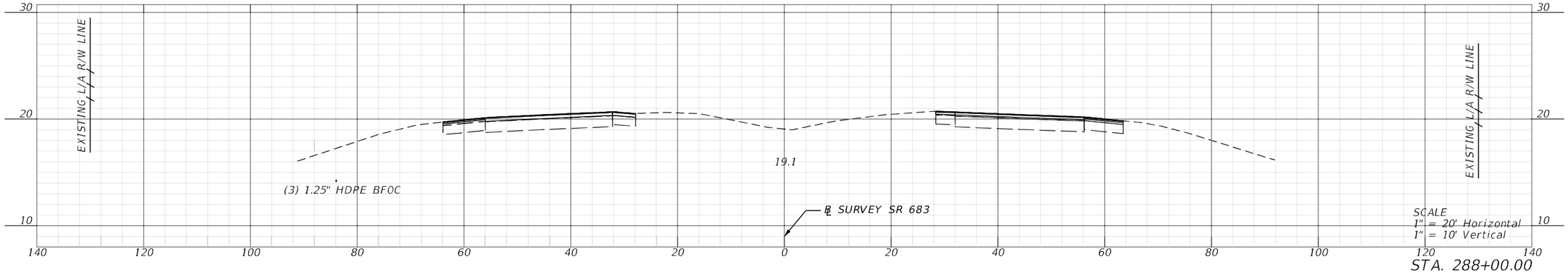
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		208
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:25:13 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSR001.dgn

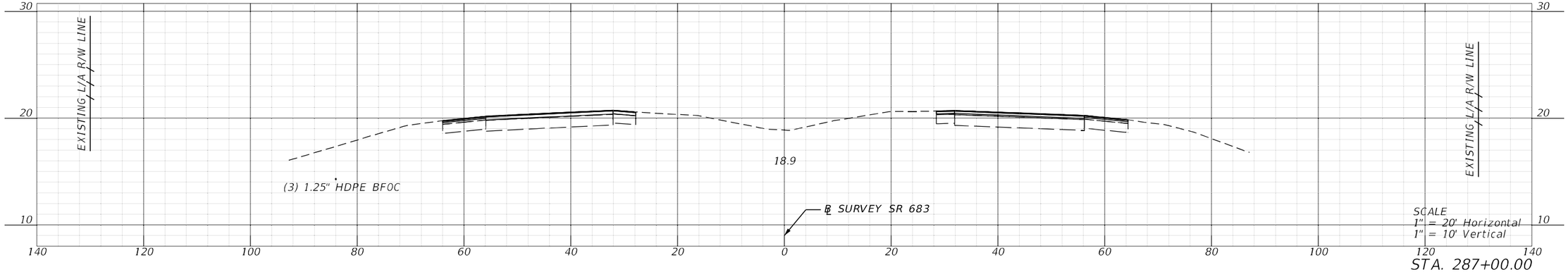
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 289+00.00



STA. 288+00.00

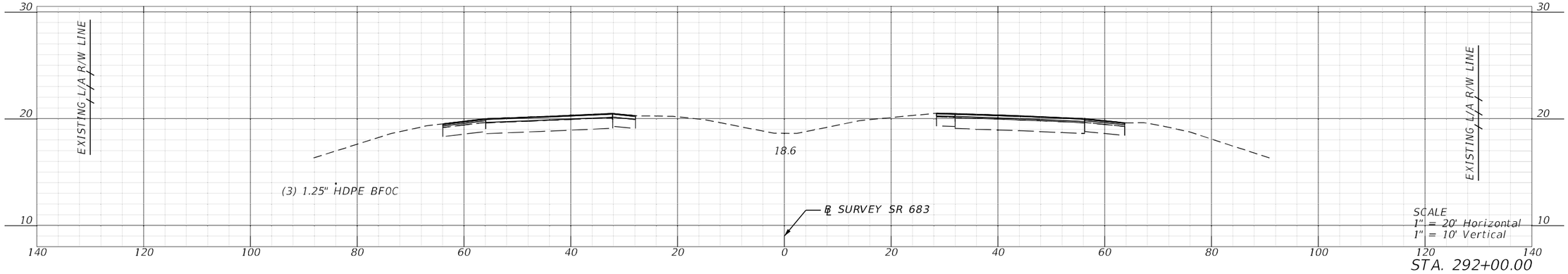


STA. 287+00.00

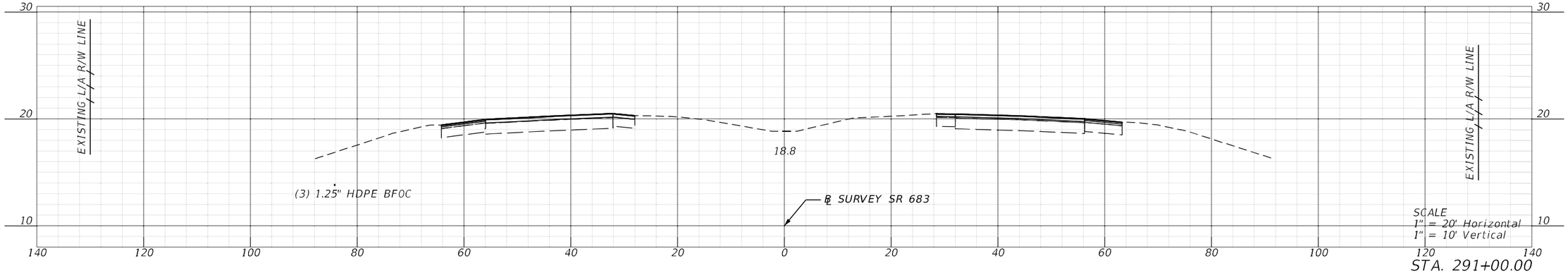
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		209
					SR 683	MANATEE	445144-1-52-01		

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

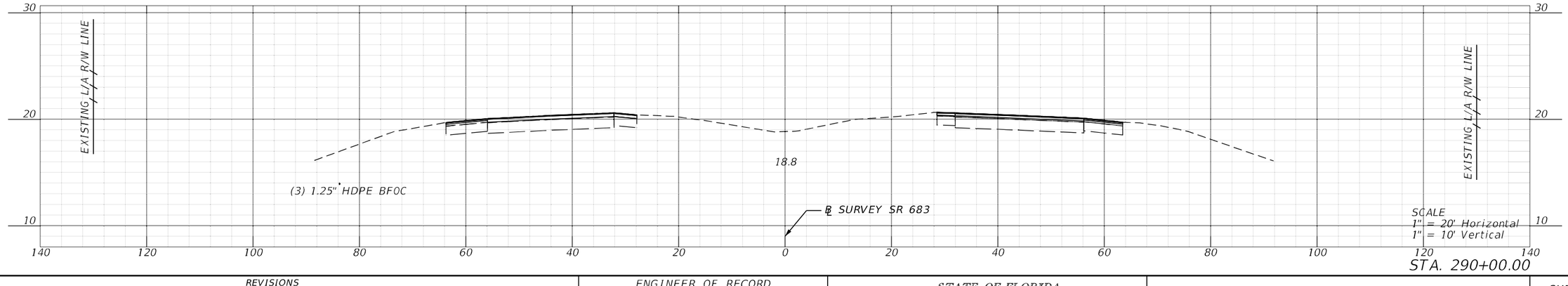
7/20/2022 8:25:21 PM EWiglo
H:\Worksets\FDOT\445144152O1\roadway\RDX\SRD01.dgn



STA. 292+00.00



STA. 291+00.00

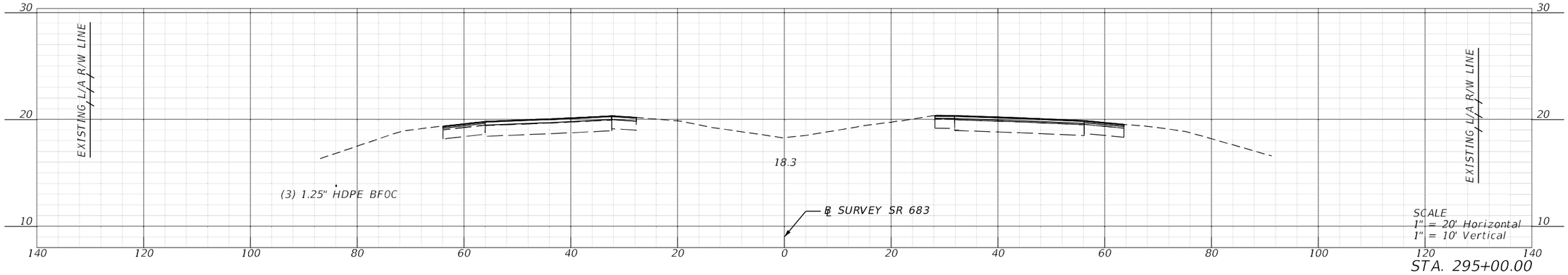


STA. 290+00.00

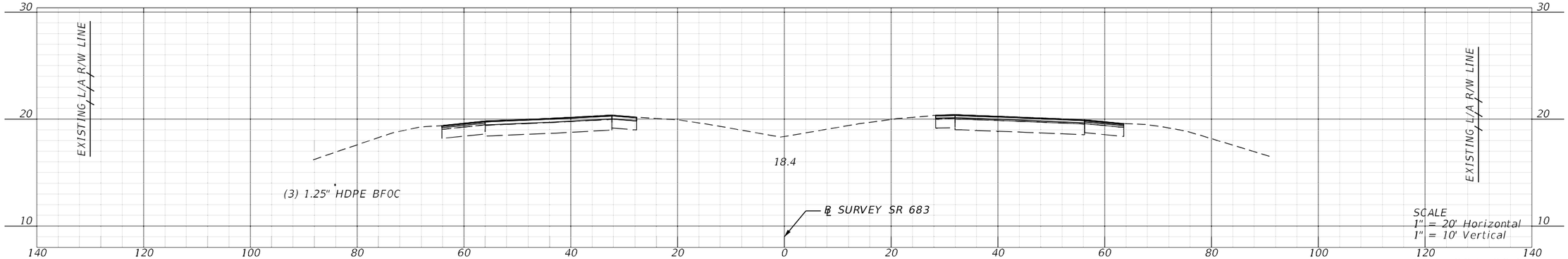
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		210
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:25:28 PM EWigle
H:\Worksets\FDOT_445144152017\Roadway\ROX\SR001.dgn

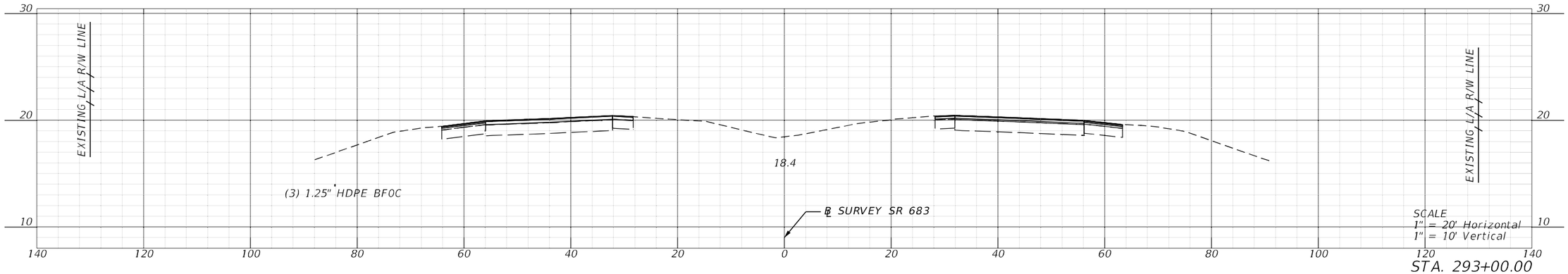
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 295+00.00



STA. 294+00.00

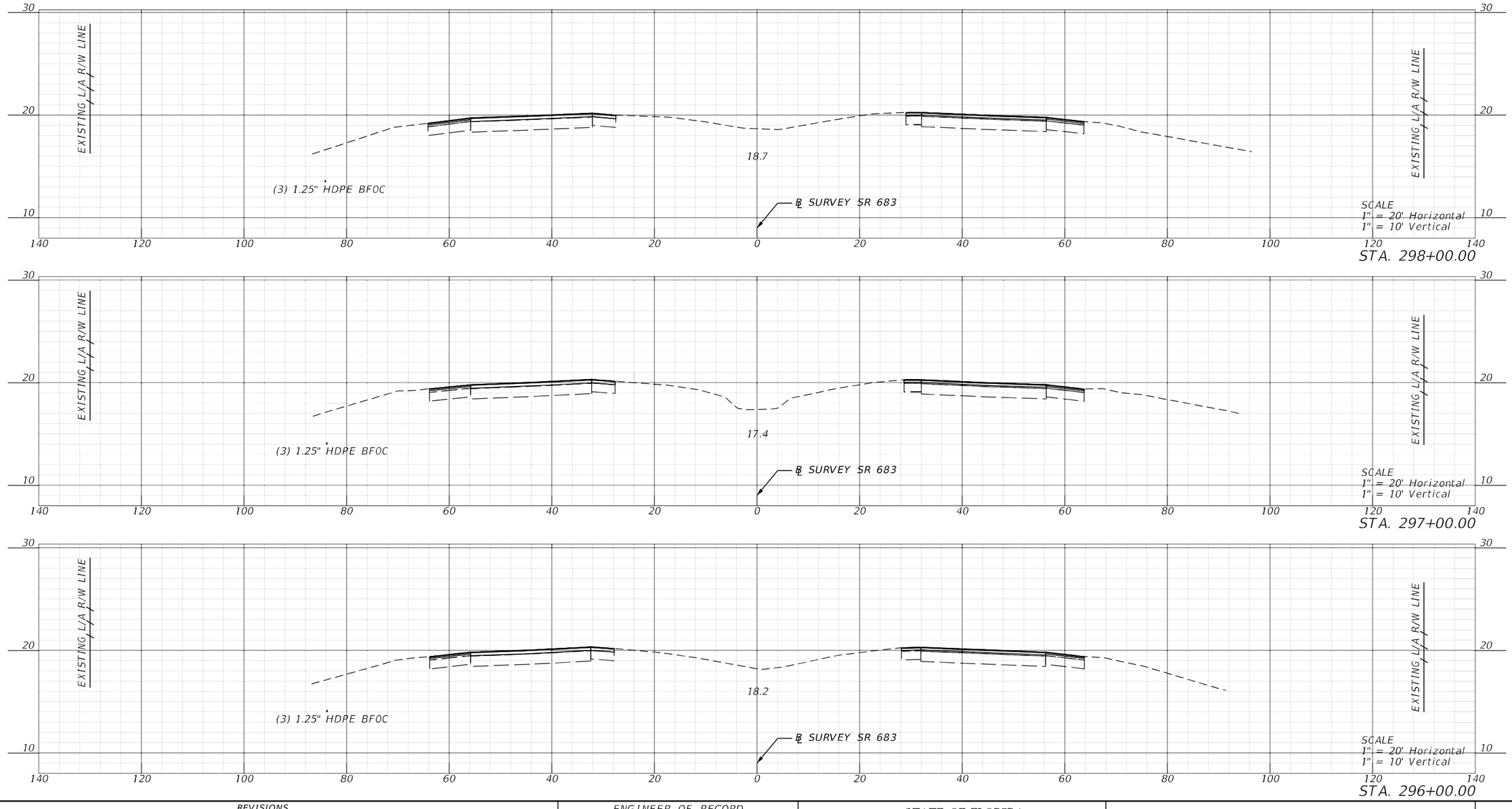


STA. 293+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		211
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:25:36 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSR001.dgn

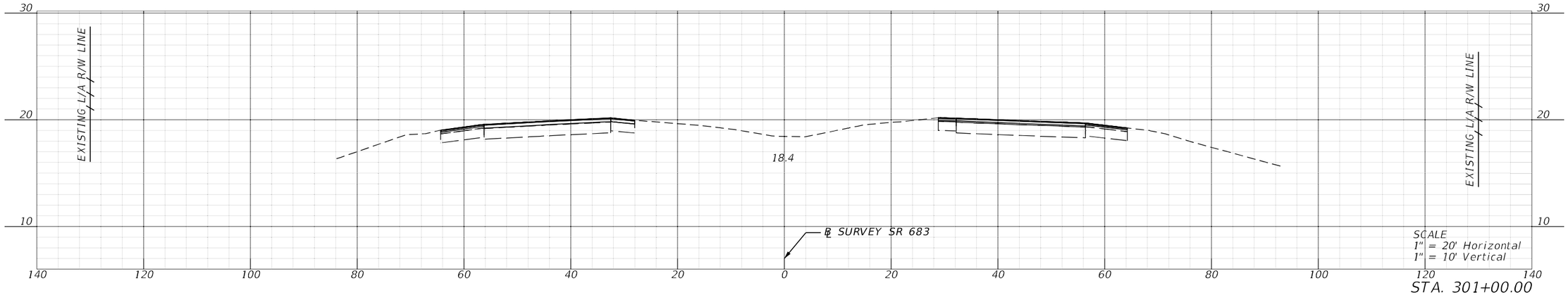
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



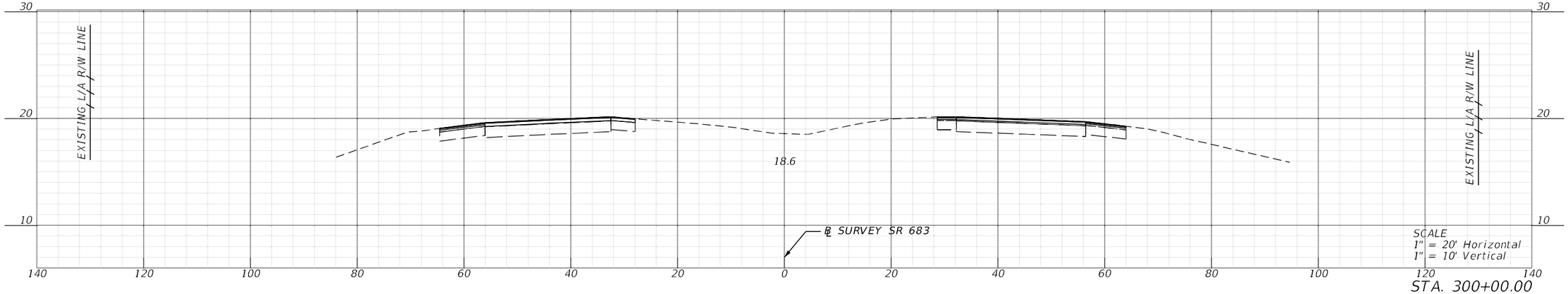
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		212
					SR 683	MANATEE	445144-1-52-01		

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

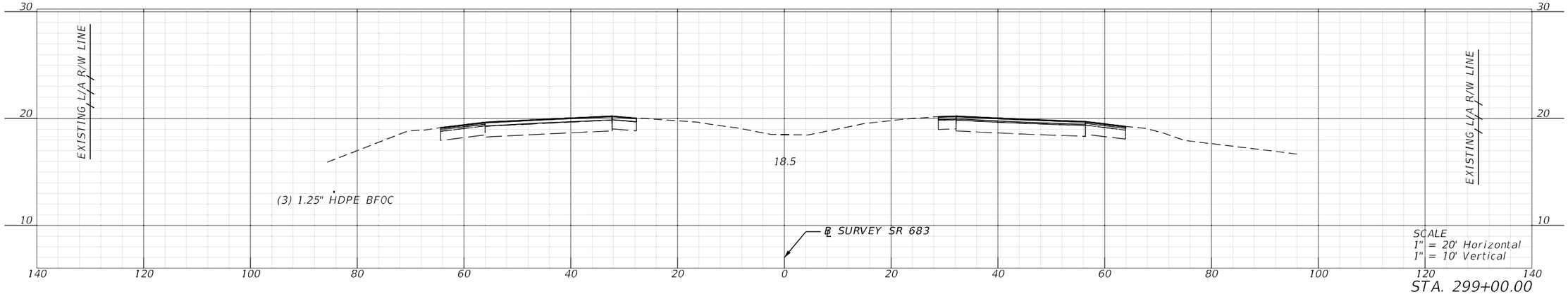
7/20/2022 8:25:43 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSRD01.dgn



STA. 301+00.00



STA. 300+00.00

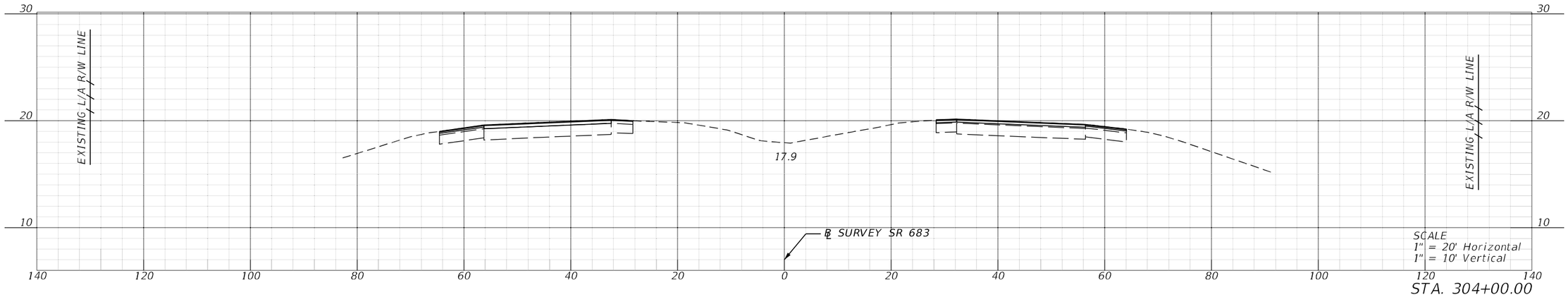


STA. 299+00.00

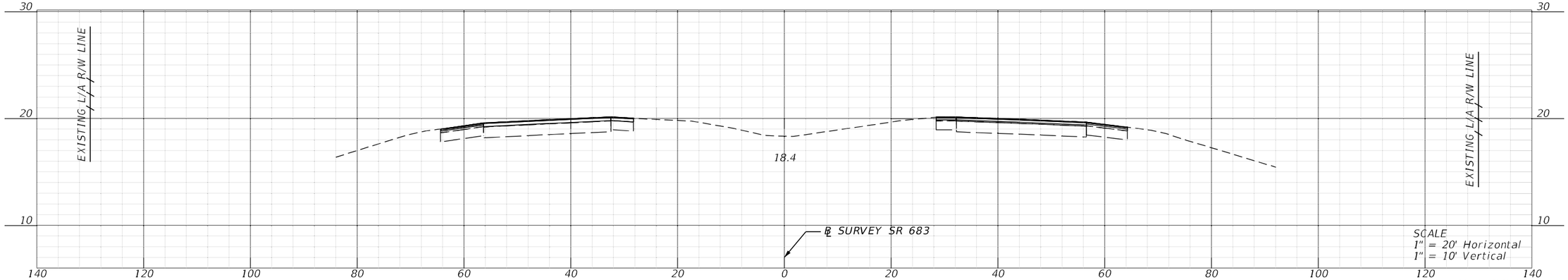
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		213
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:25:49 PM EWigle
H:\Worksets\FDOT\445144152017\roadway\RDXSR001.dgn

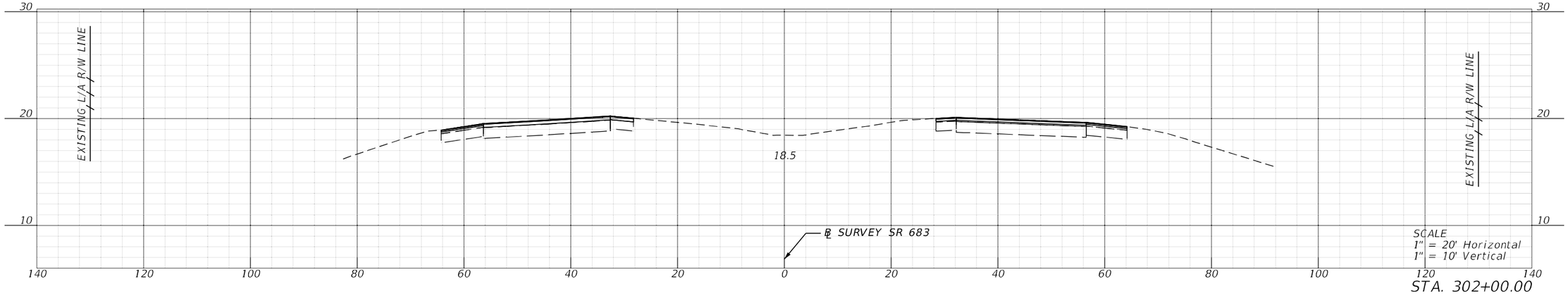
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 304+00.00



STA. 303+00.00

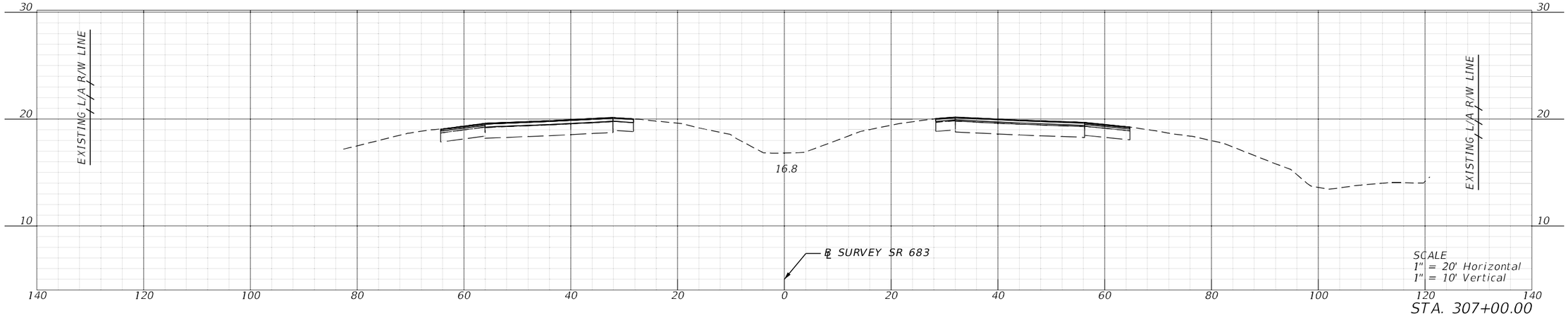


STA. 302+00.00

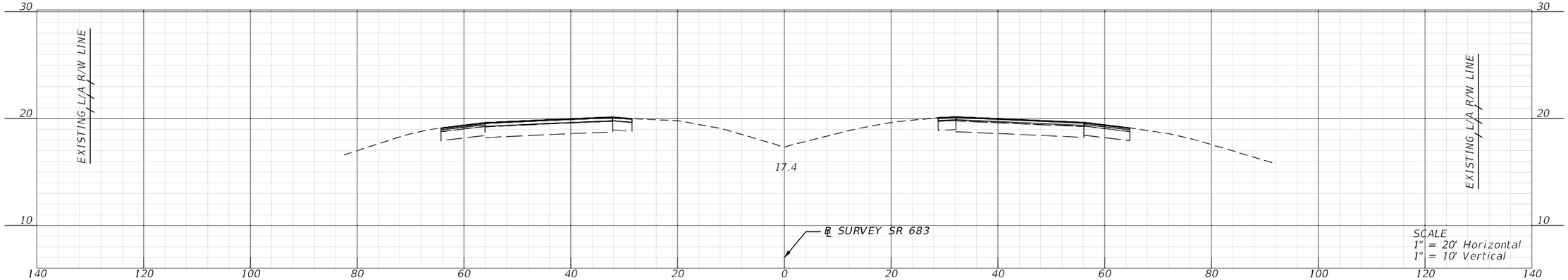
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		214
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:25:55 PM EWijle
H:\Worksets\FDOT_445144152\01\Roadway\ROXSRD01.dgn

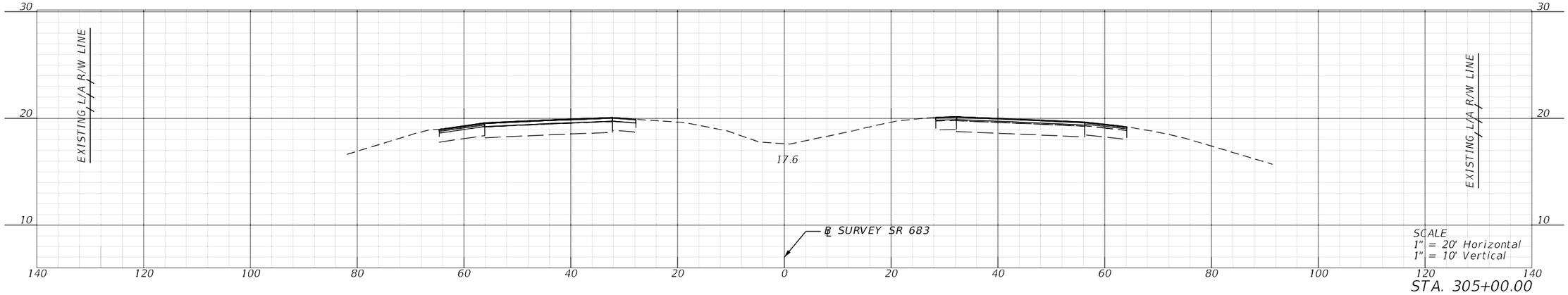
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 307+00.00



STA. 306+00.00

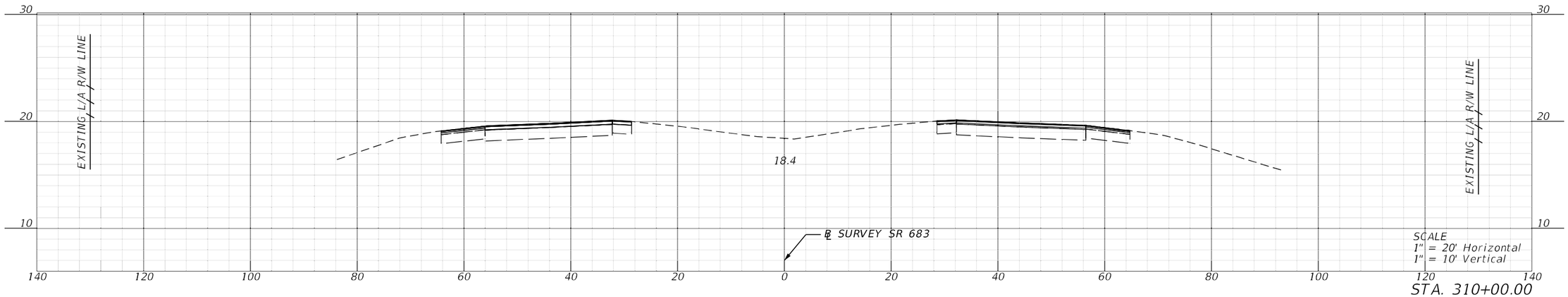


STA. 305+00.00

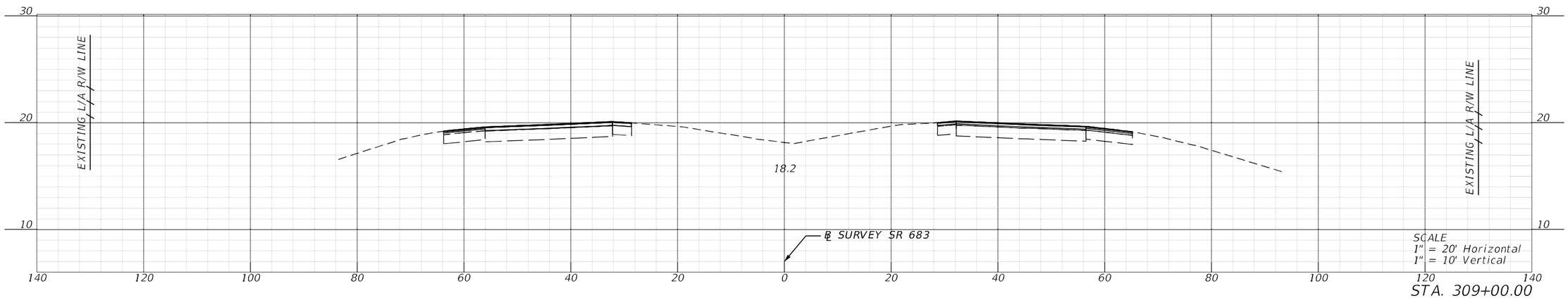
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		215
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:26:02 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RDX\SRD01.dgn

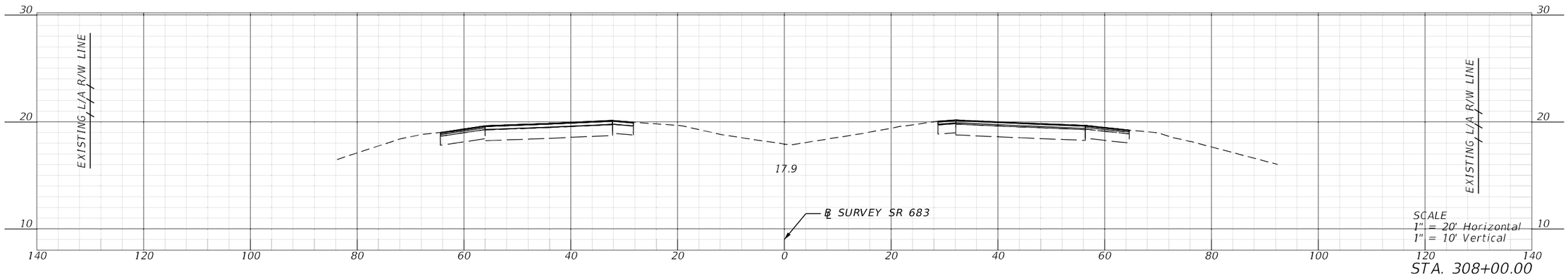
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 310+00.00



STA. 309+00.00

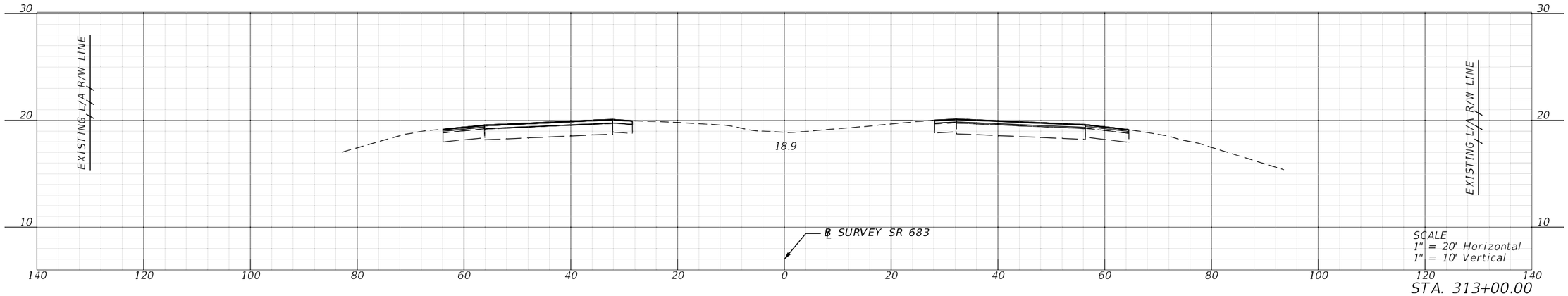


STA. 308+00.00

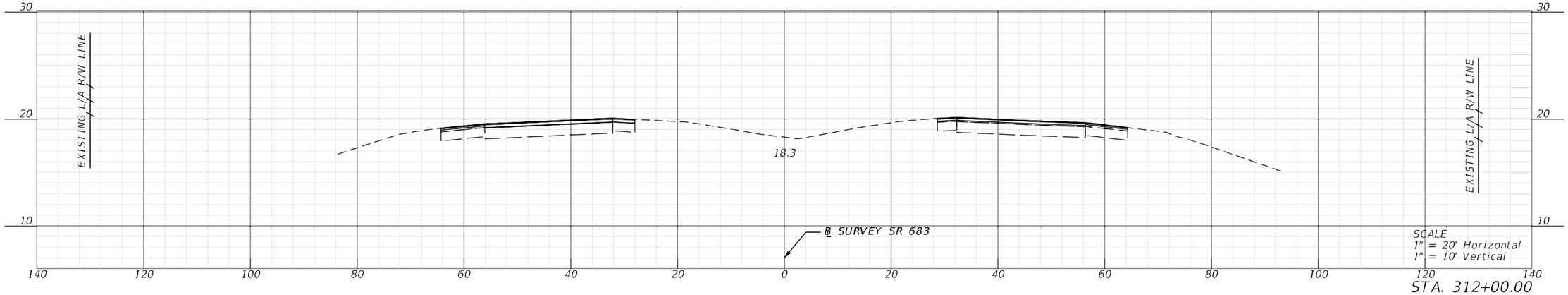
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		216
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:26:09 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RDX\SRD01.dgn

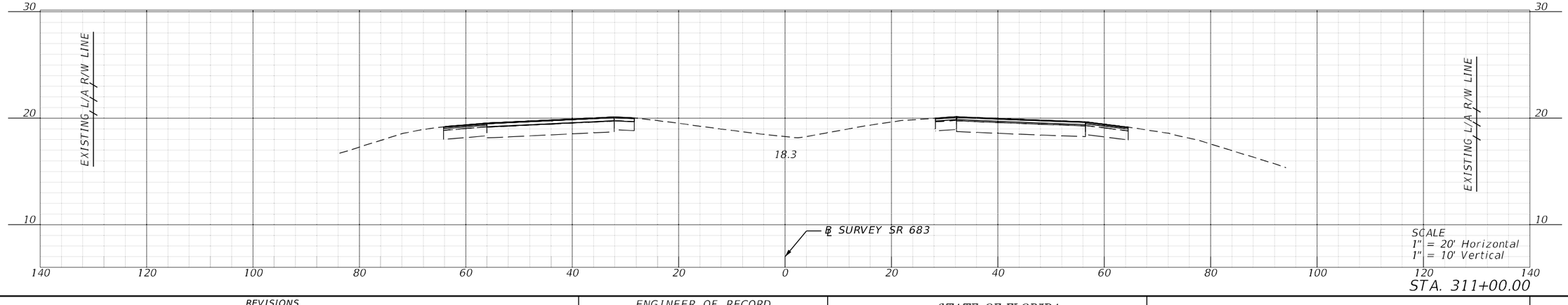
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 313+00.00



STA. 312+00.00

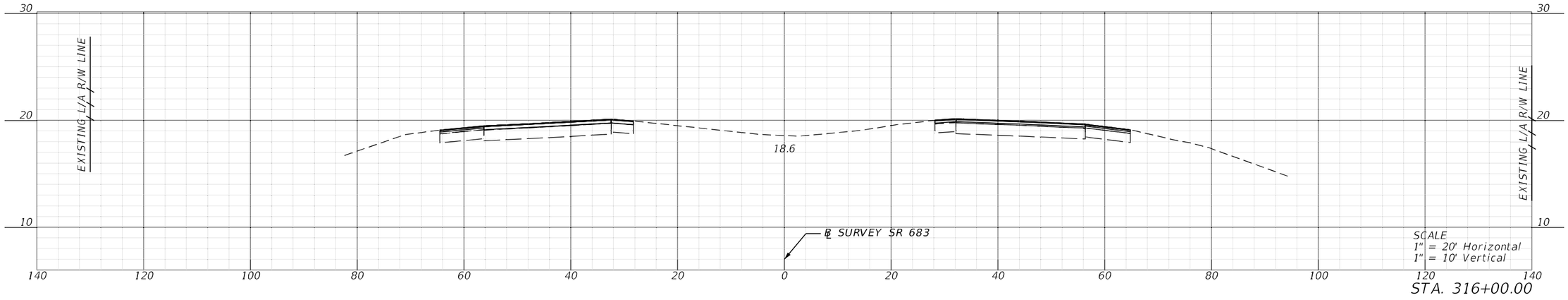


STA. 311+00.00

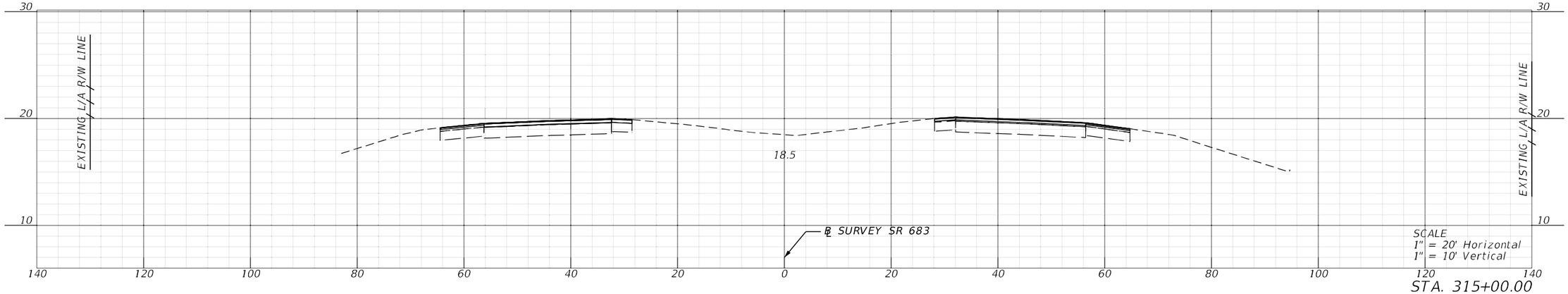
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		217
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:26:16 PM EWigle
H:\Worksets\FDOT\445144152\01\adhwy\RDJSRD01.dgn

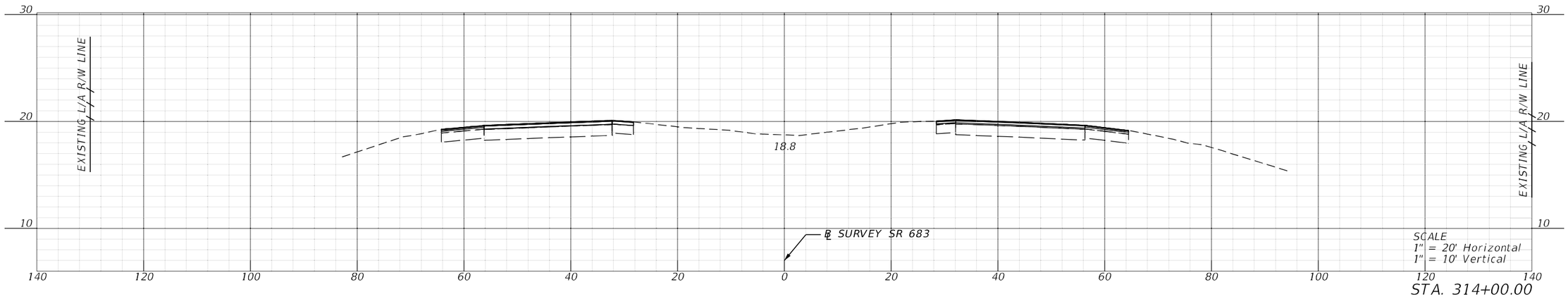
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 316+00.00



STA. 315+00.00

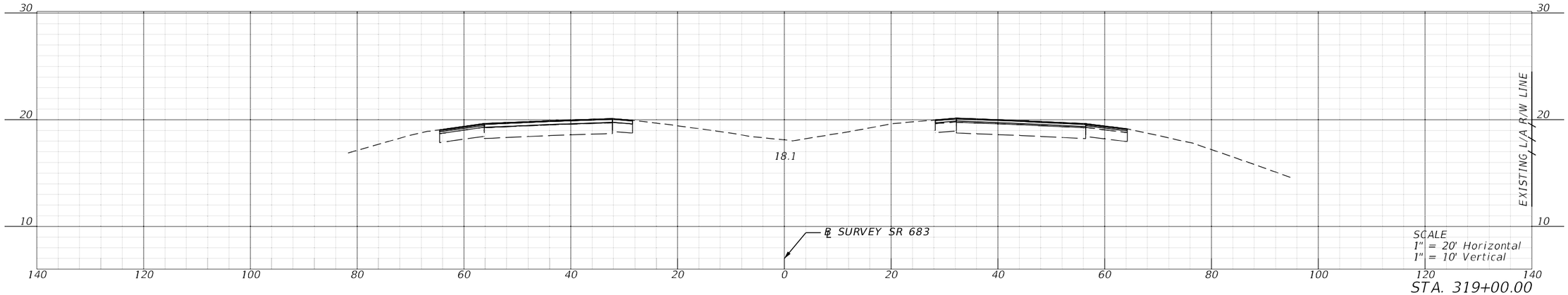


STA. 314+00.00

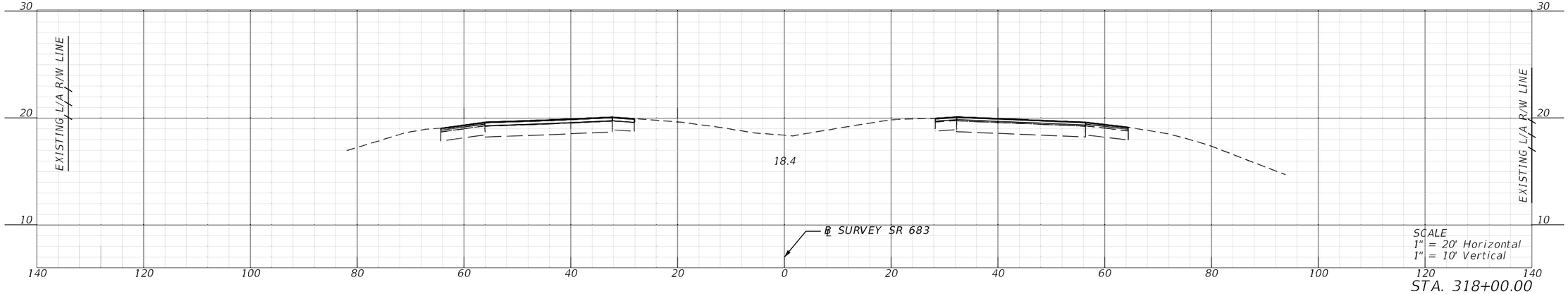
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		218
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:26:23 PM EWigle
H:\Worksets\FDOT\445144152011\roadway\RD\SRD01.dgn

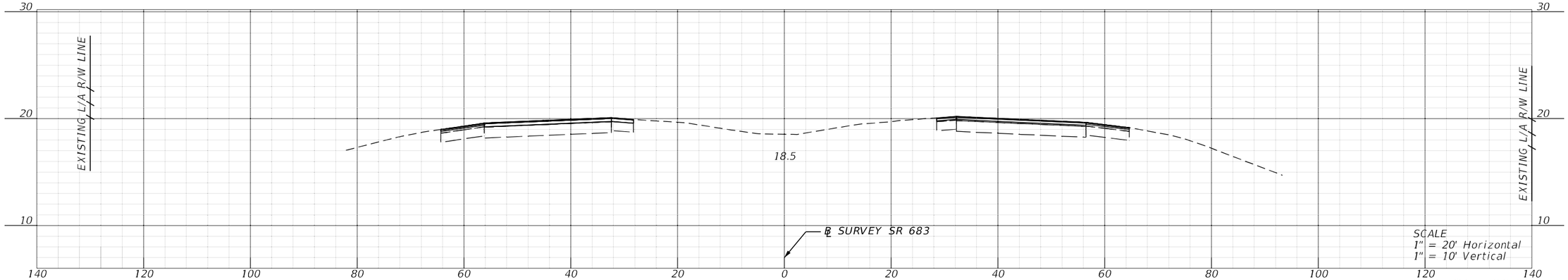
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 319+00.00



STA. 318+00.00

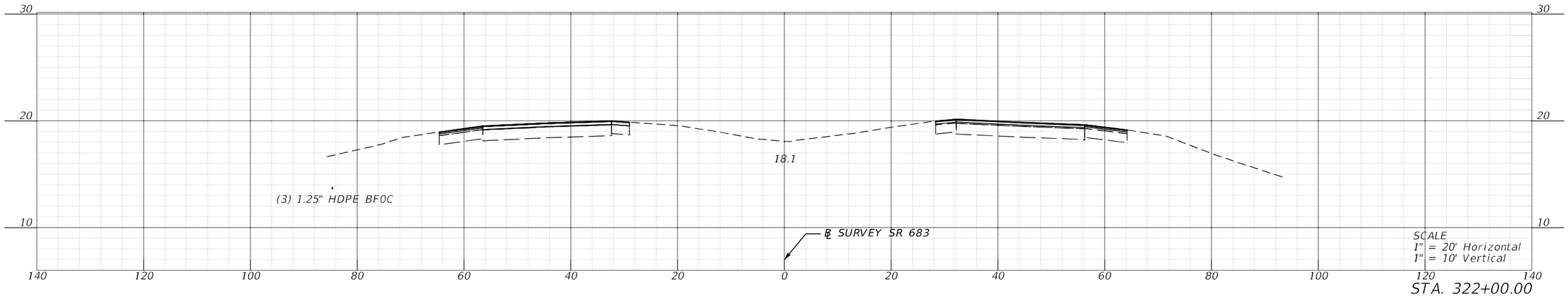


STA. 317+00.00

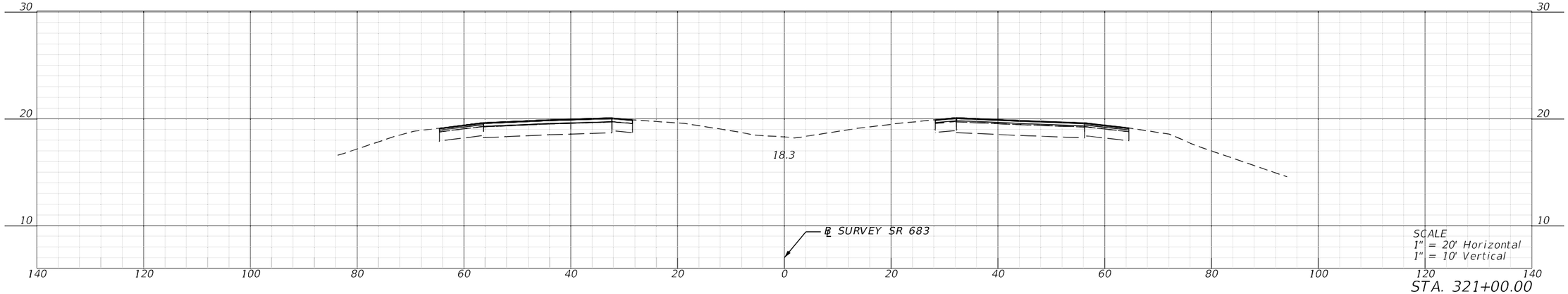
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		219
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:26:30 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\RDXSR001.dgn

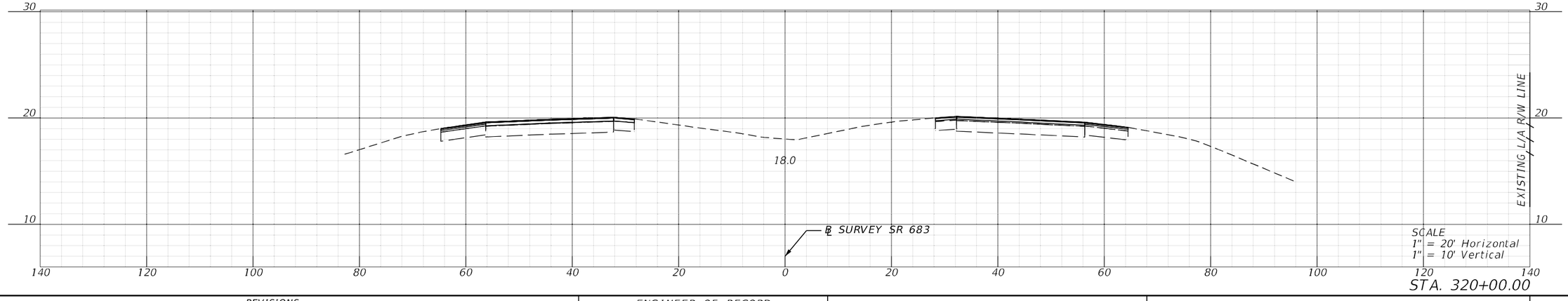
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 322+00.00



STA. 321+00.00

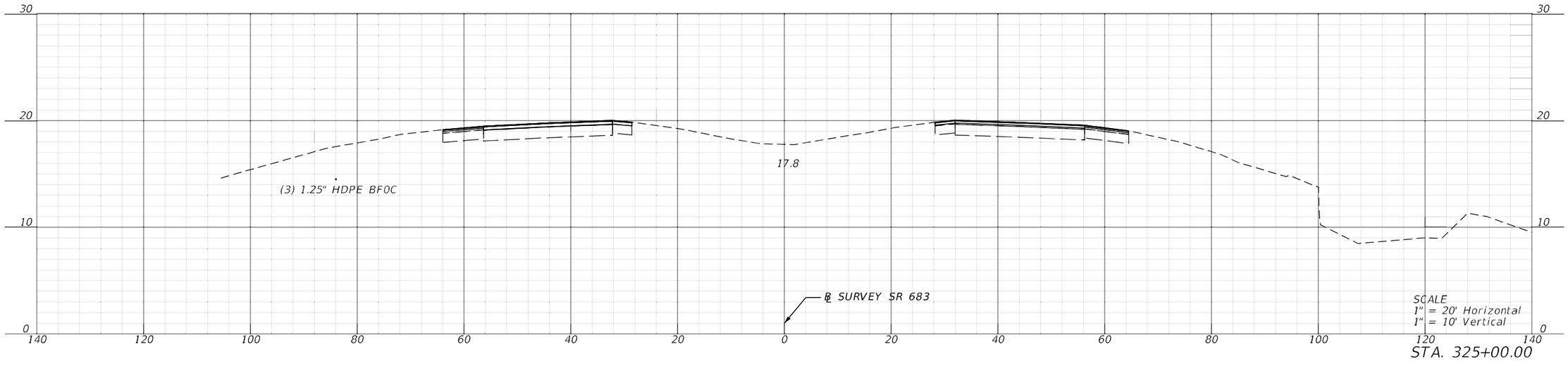


STA. 320+00.00

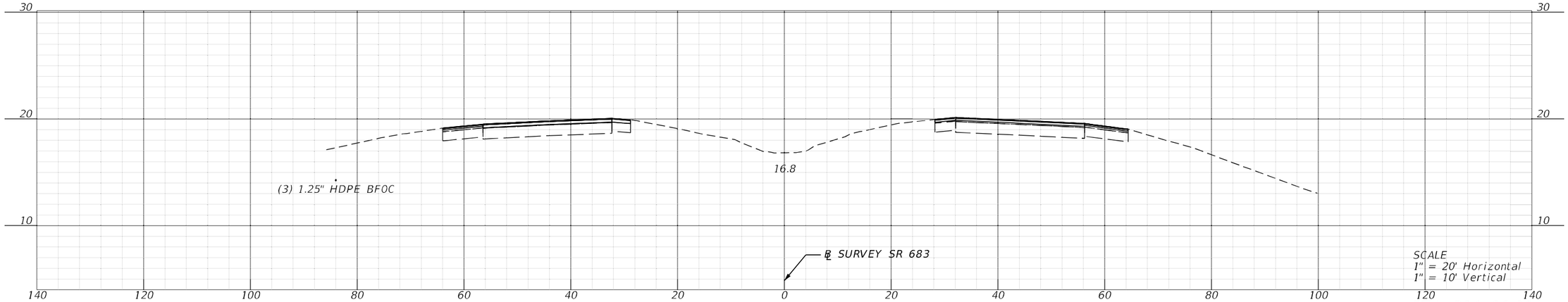
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		220
					SR 683	MANATEE	445144-1-52-01		

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

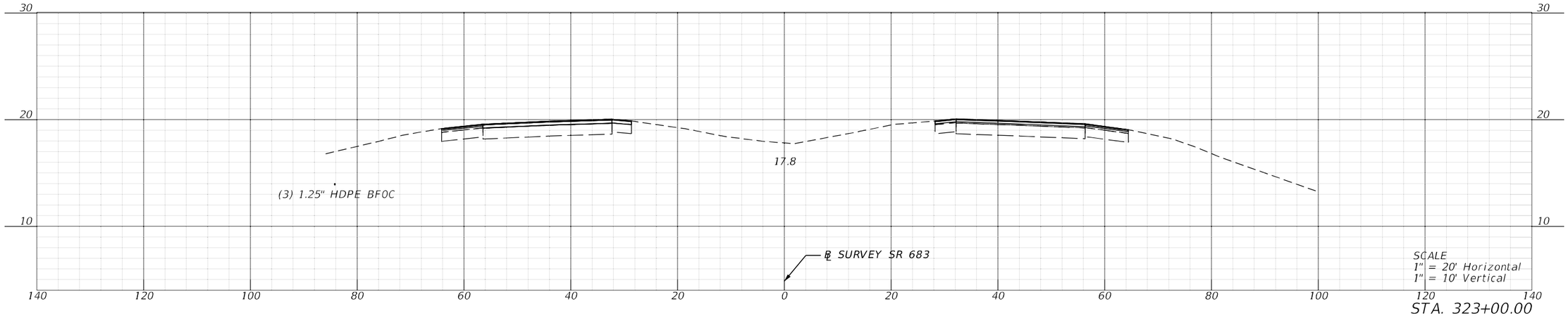
7/20/2022 8:26:36 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\RD\SR001.dgn



STA. 325+00.00



STA. 324+00.00

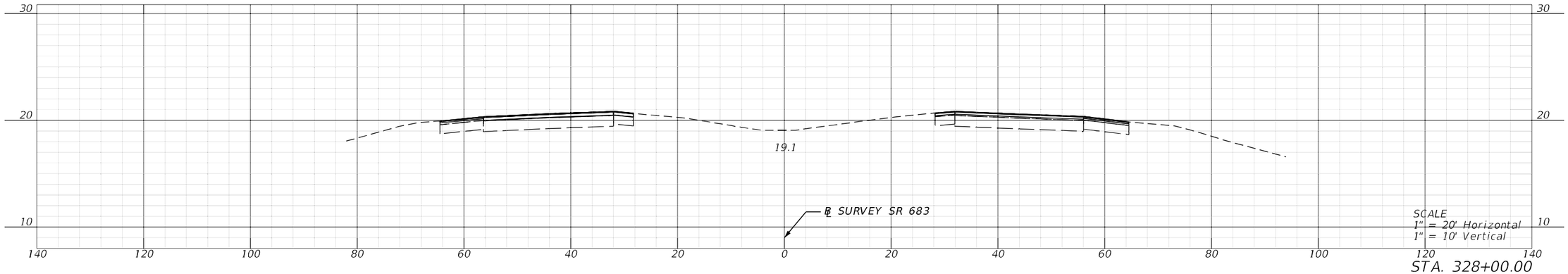


STA. 323+00.00

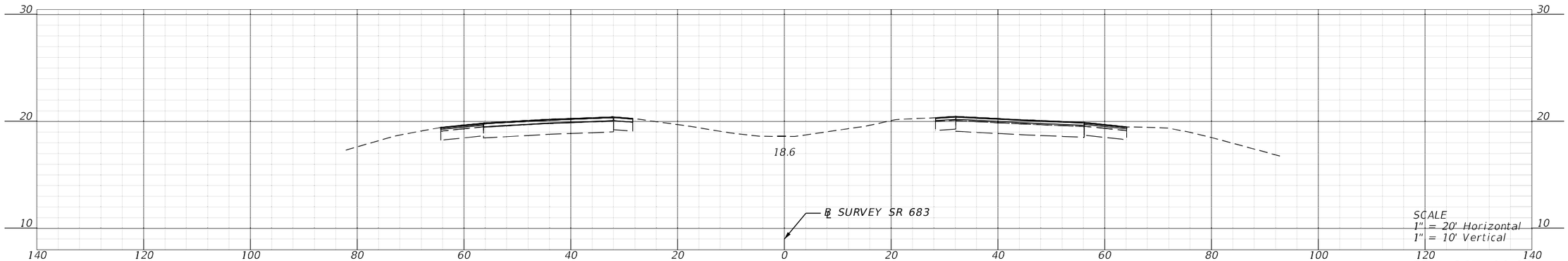
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		221
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:26:43 PM EWigle
H:\Worksets\FDOT_445144152017\Roadway\RDX5RD01.dgn

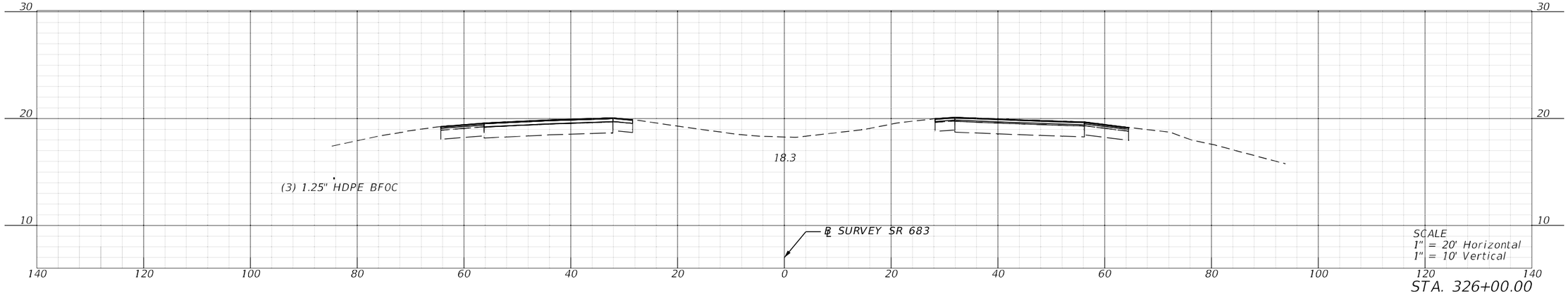
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 328+00.00



STA. 327+00.00

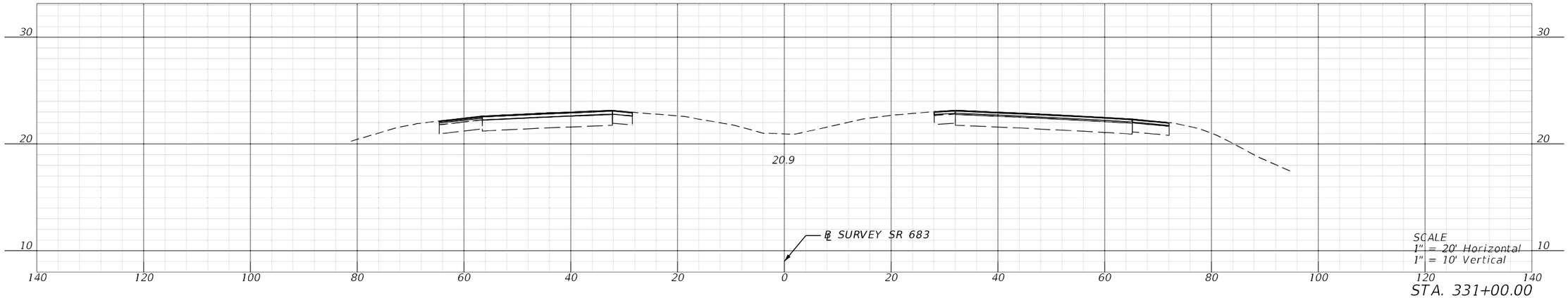


STA. 326+00.00

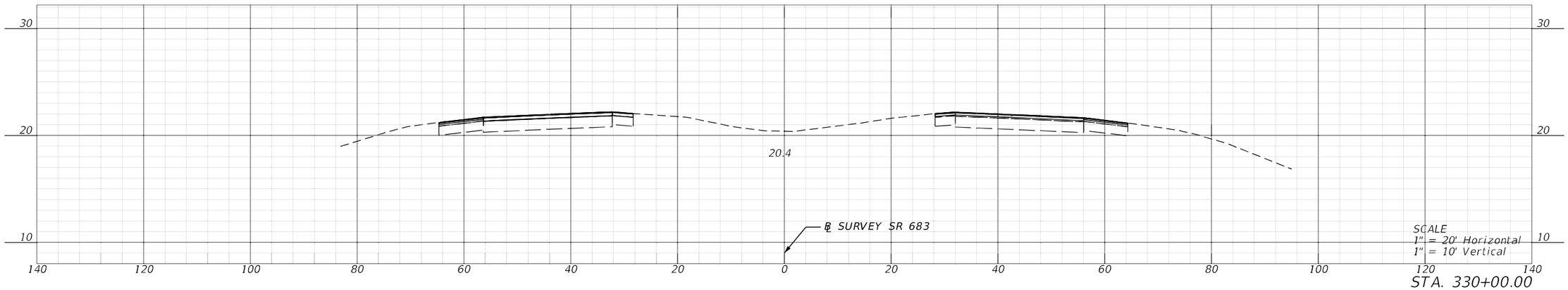
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		222
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:26:51 PM EWigle
H:\Worksets\FDOT\445144152017roadway\RDXSRD001.dgn

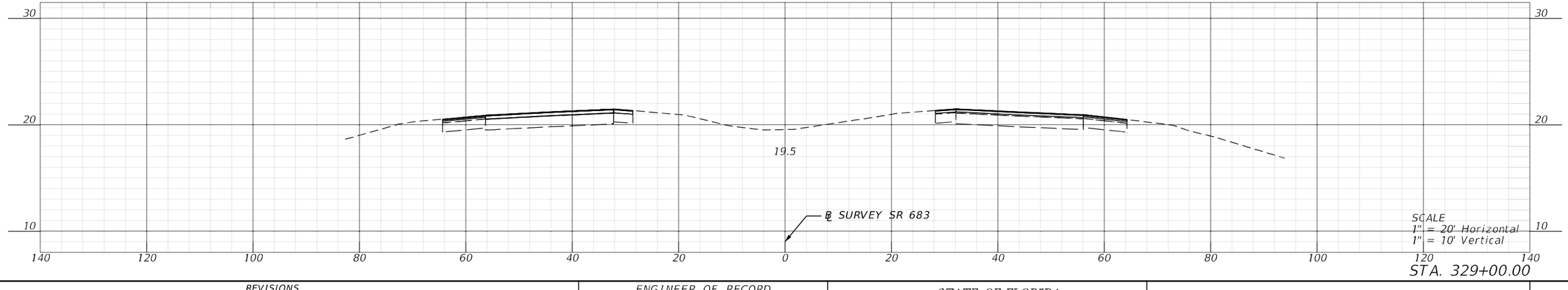
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 331+00.00



STA. 330+00.00

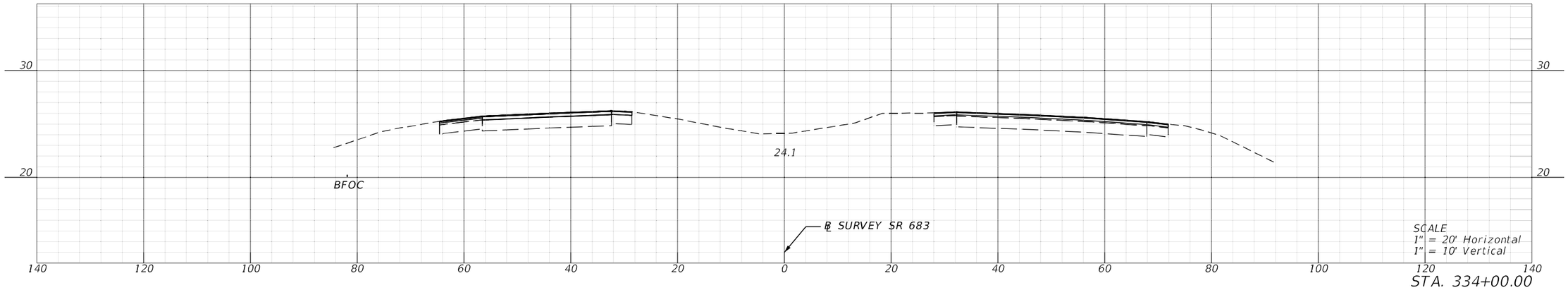


STA. 329+00.00

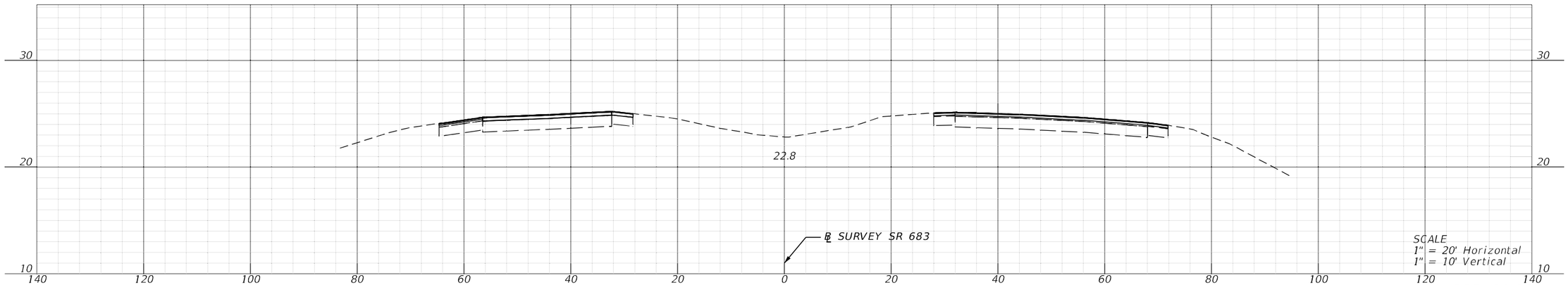
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		223
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:26:59 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDX\SRD01.dgn

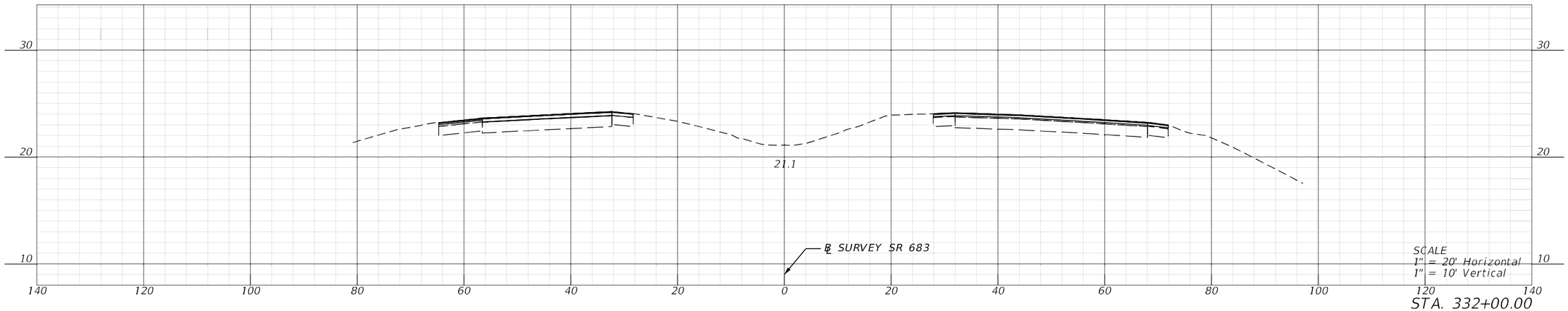
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 334+00.00



STA. 333+00.00

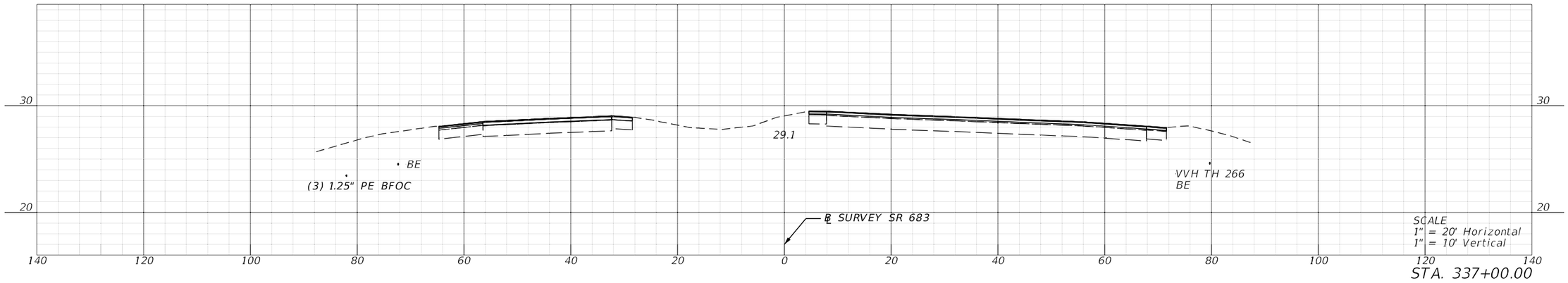


STA. 332+00.00

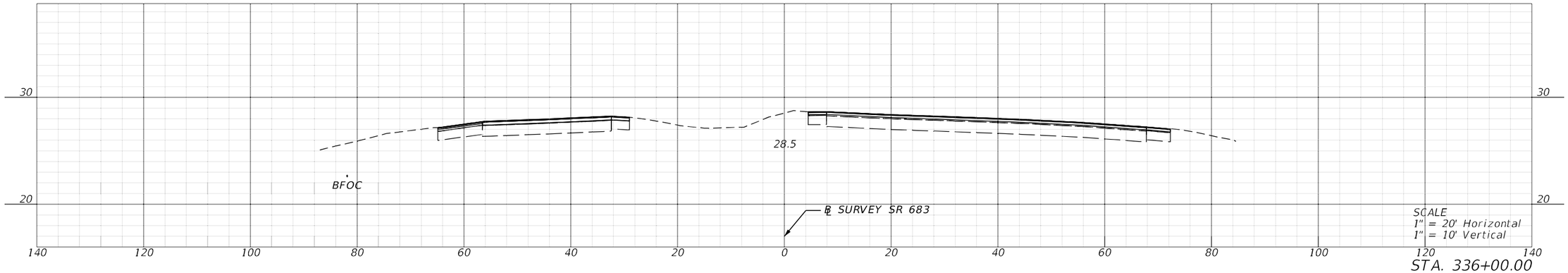
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		224
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:27:07 PM EWigle
H:\Worksets\FDOT_445144152()\roadway\RDXSRD01.dgn

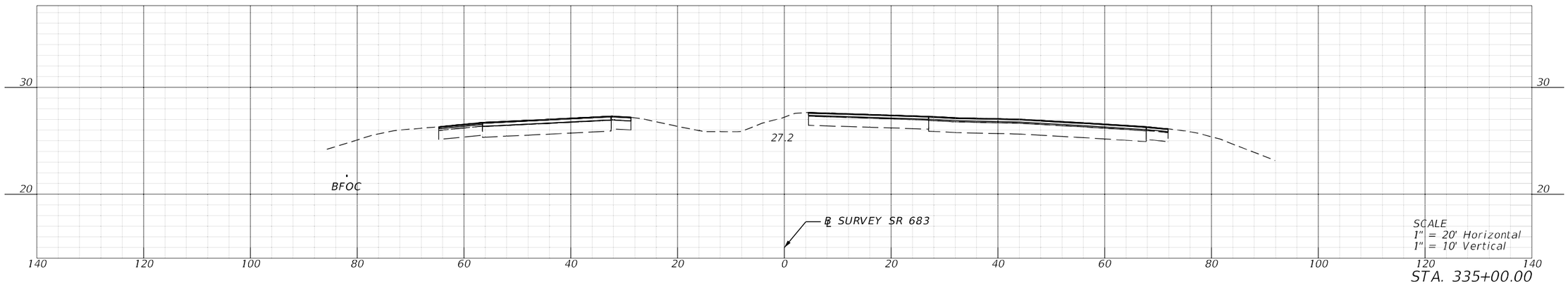
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 337+00.00



STA. 336+00.00

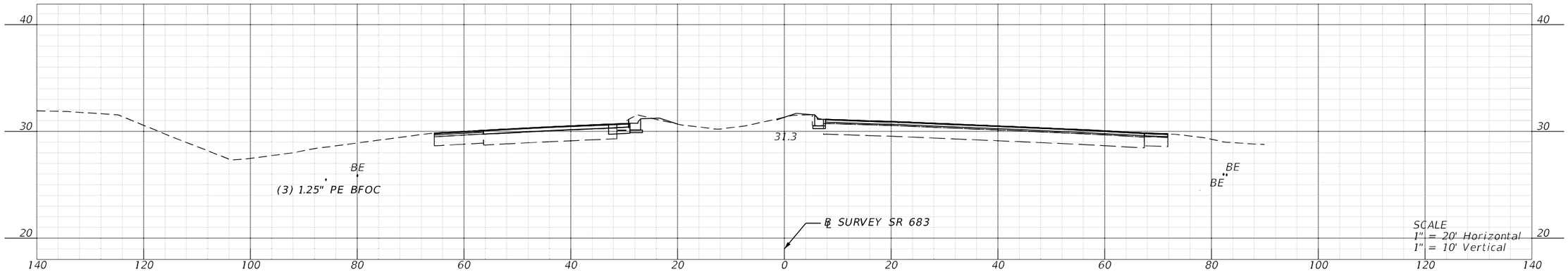


STA. 335+00.00

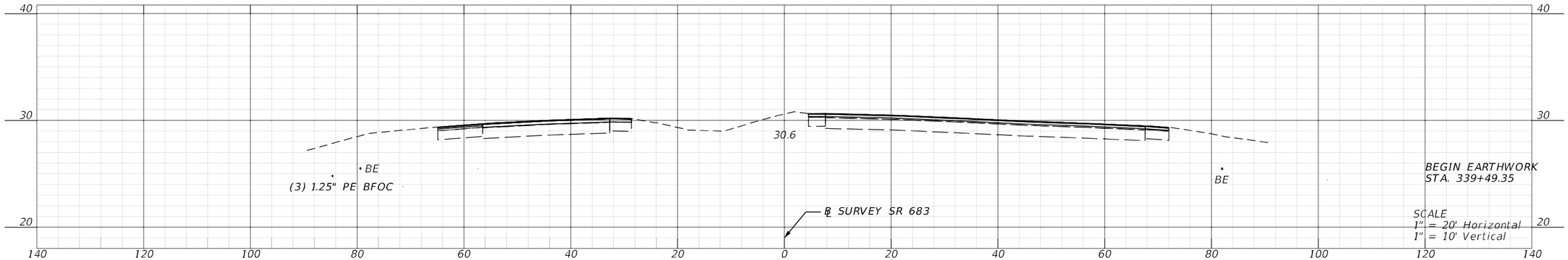
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		225
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:27:15 PM EWigle
H:\Worksets\FDOT_445144152017\Roadway\ROX\SR001.dgn

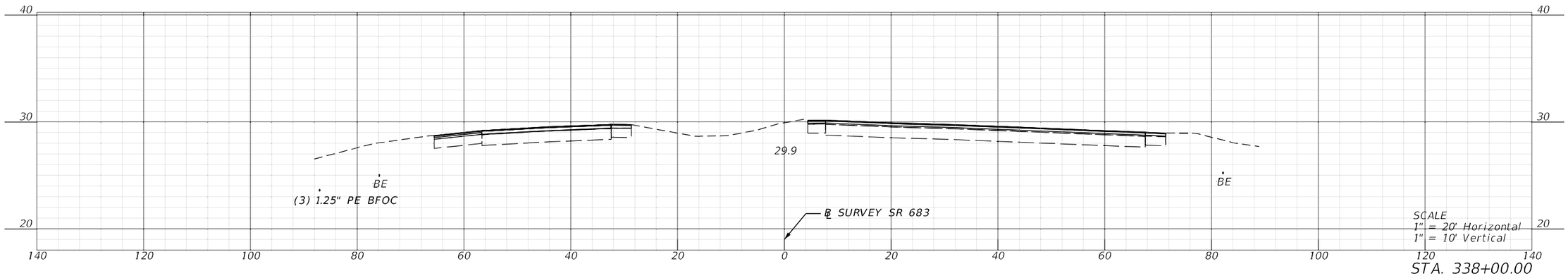
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 340+00.00



STA. 339+00.00

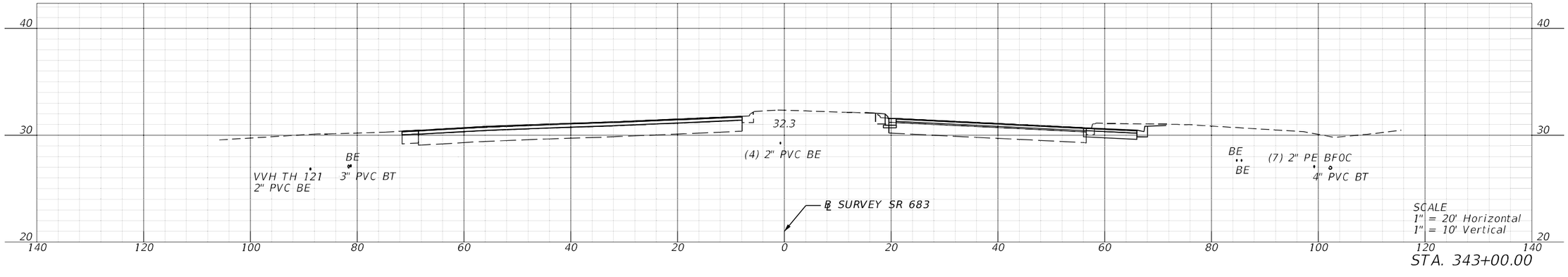


STA. 338+00.00

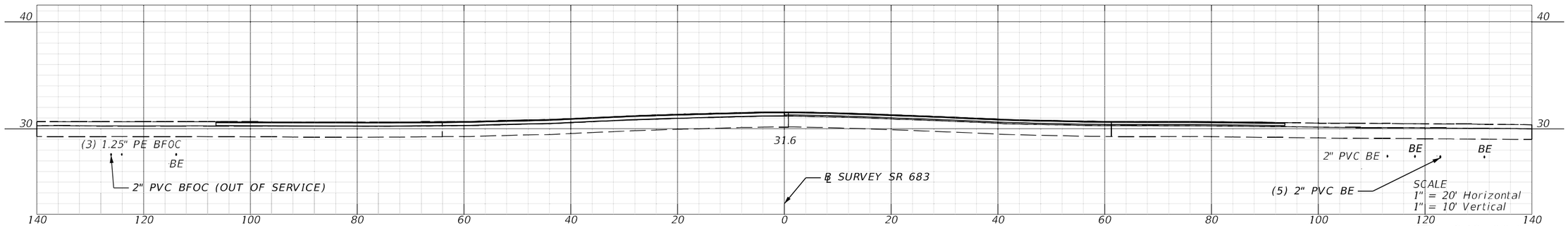
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		226
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:27:23 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSRD01.dgn

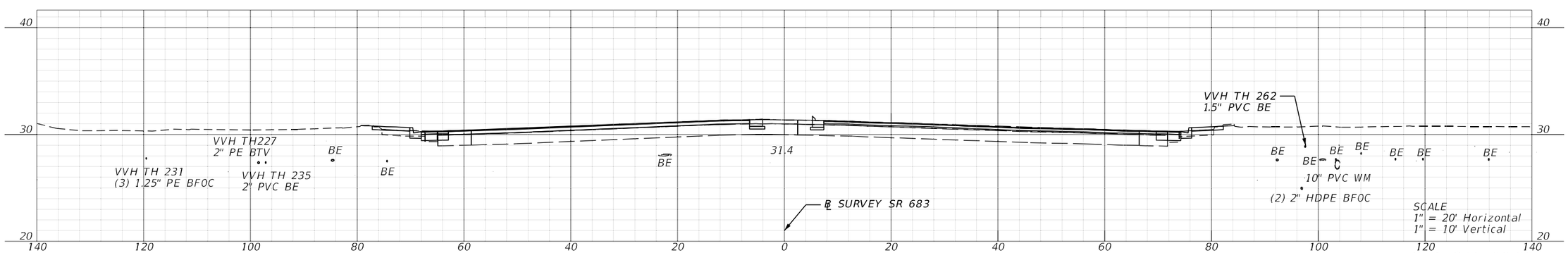
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 343+00.00



STA. 342+00.00

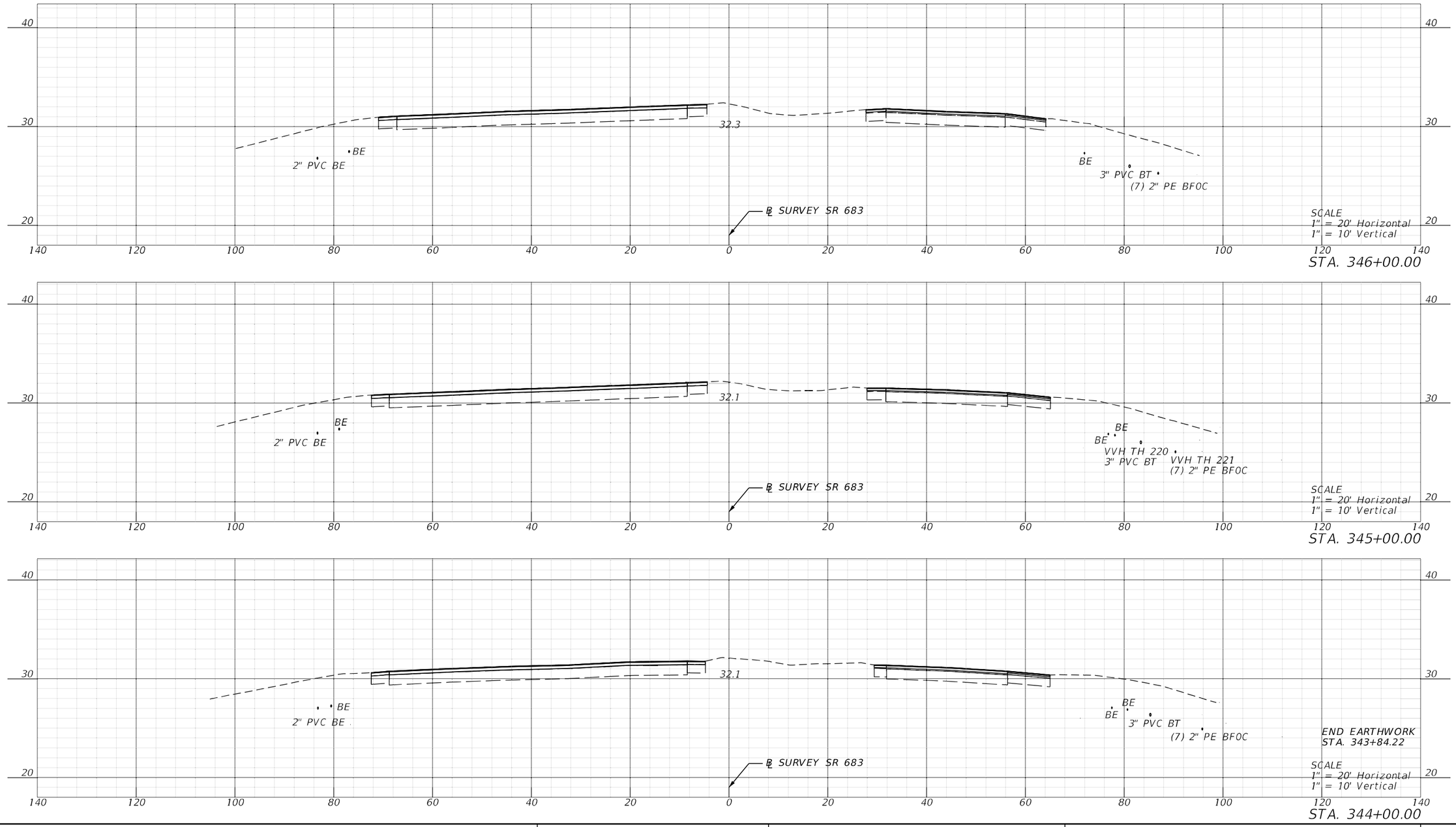


STA. 341+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	227
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:27:33 PM EWiple
H:\Worksets\FDOT\445144152O\Roadway\RDXSRD01.dgn

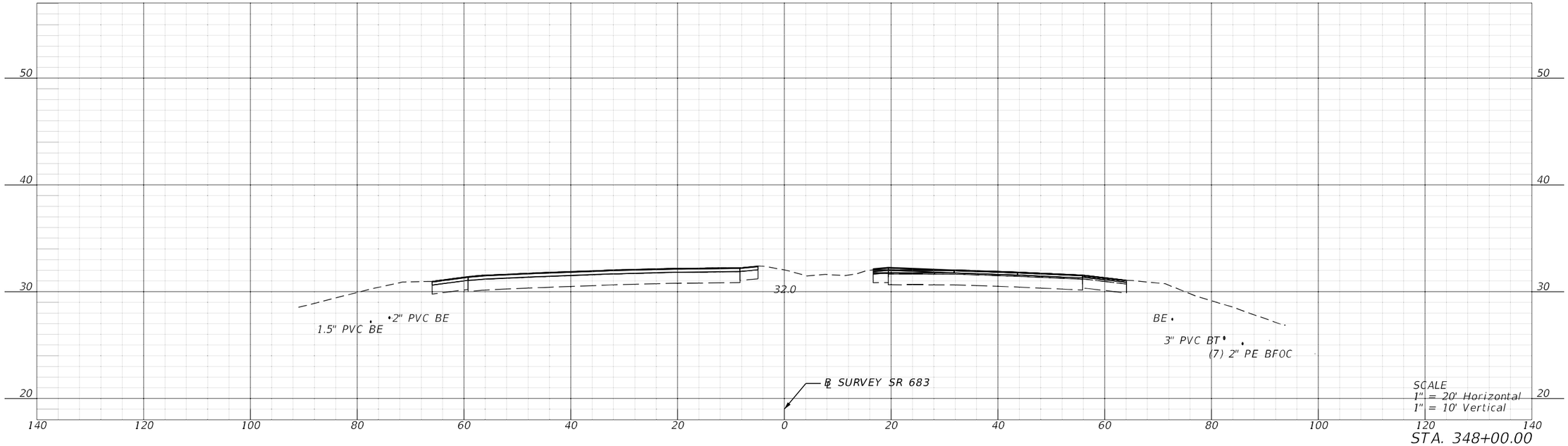
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



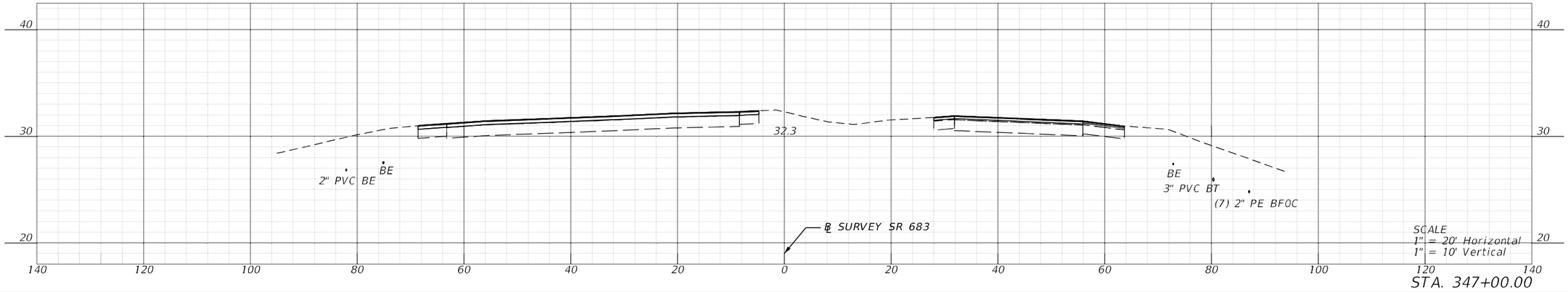
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		228
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:27:42 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSRD01.dgn



STA. 348+00.00

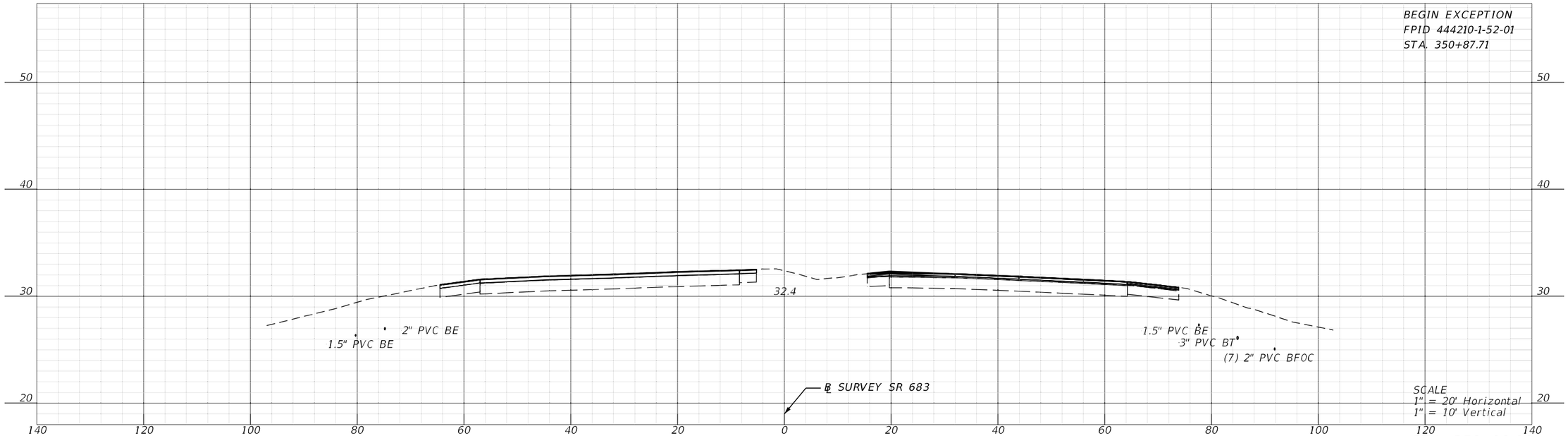


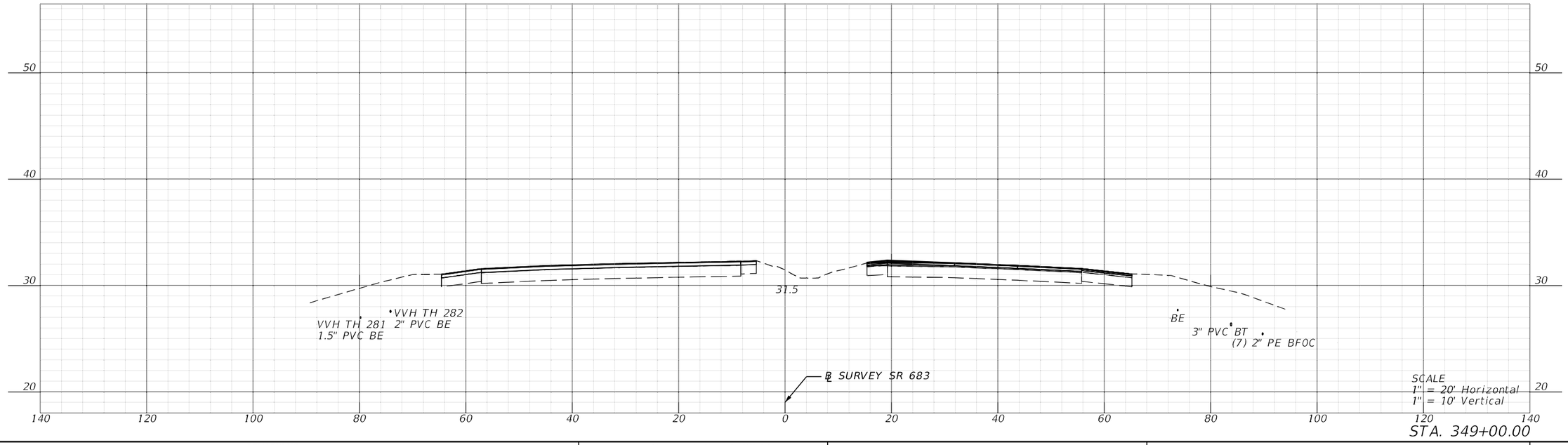
STA. 347+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		229
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:27:48 PM EWigle
H:\Worksets\FDOT\445144152O1\Railway\RDXSRD01.dgn

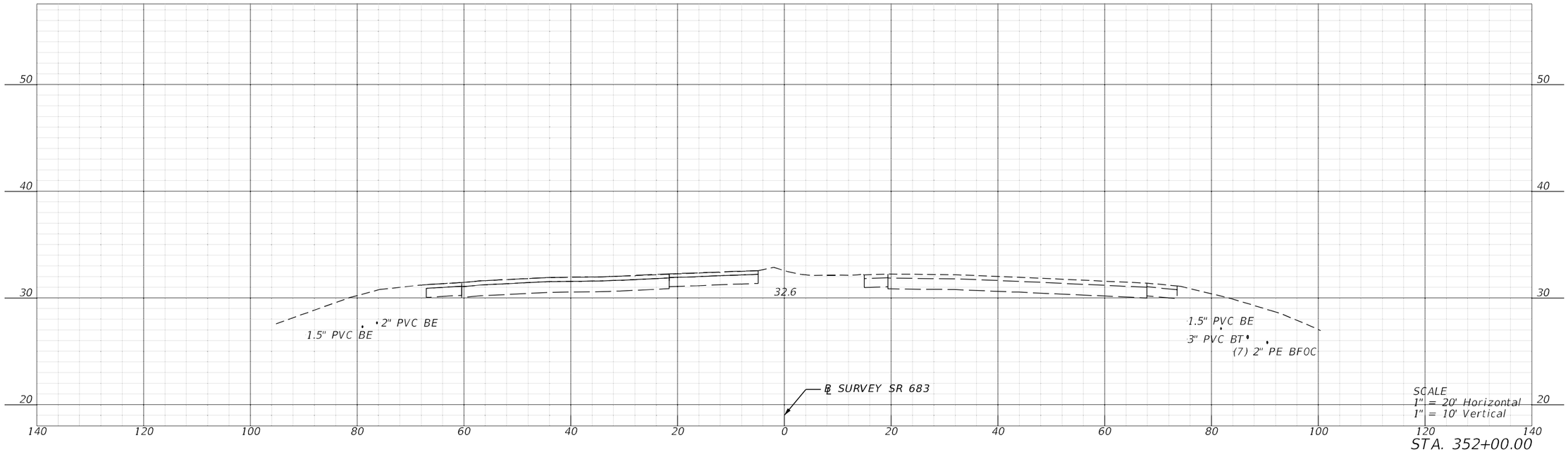




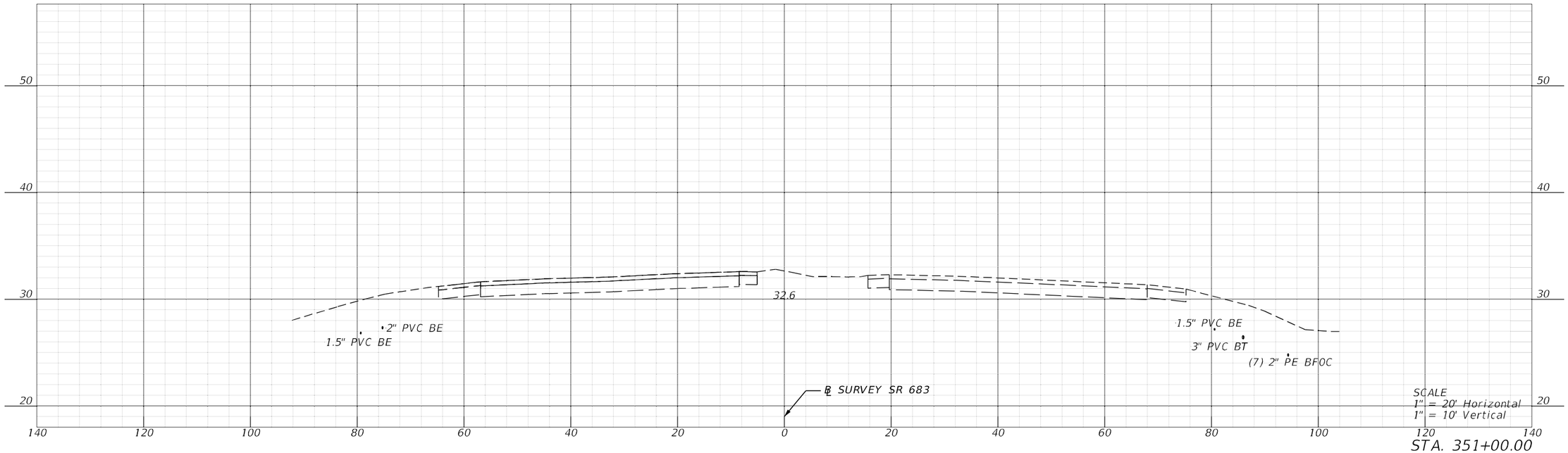
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	230
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:27:54 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSR001.dgn

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



STA. 352+00.00

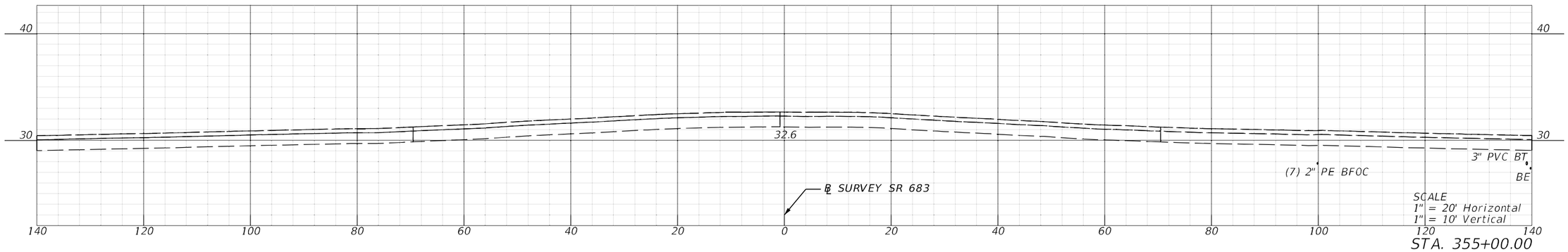


STA. 351+00.00

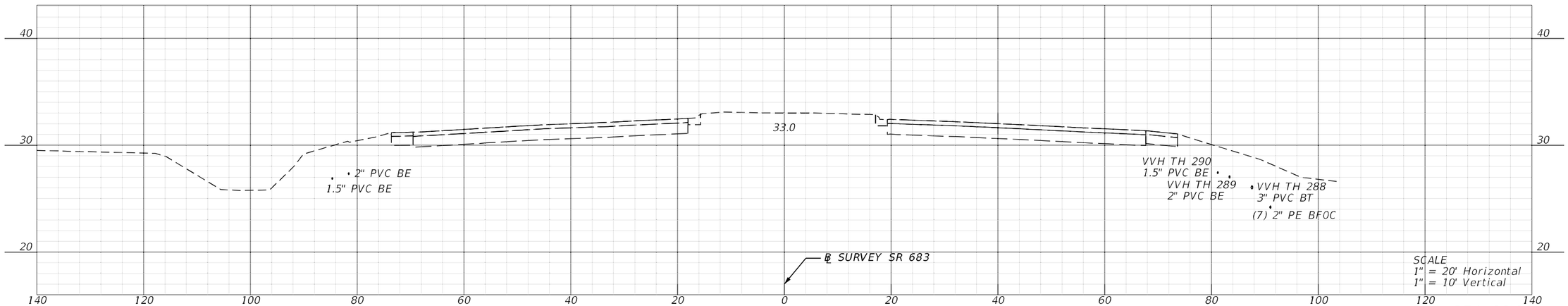
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	231
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:28:00 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSRD01.dgn

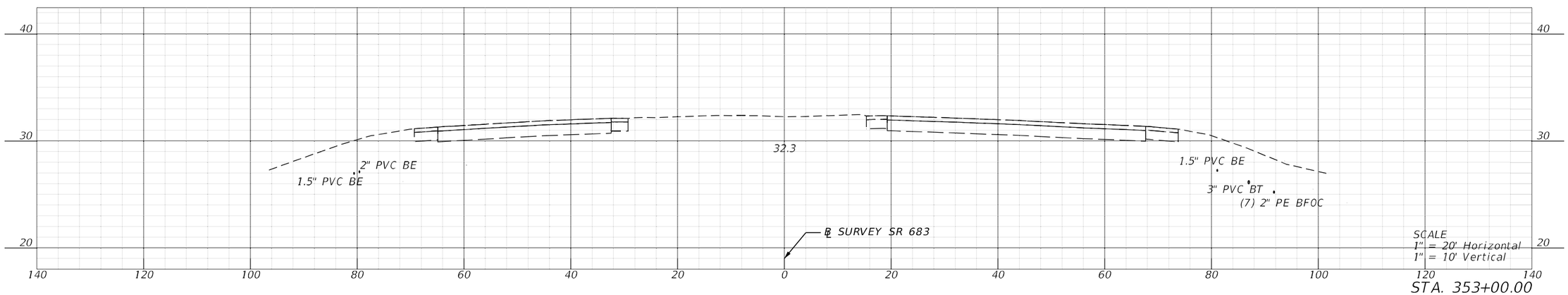
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 355+00.00



STA. 354+00.00

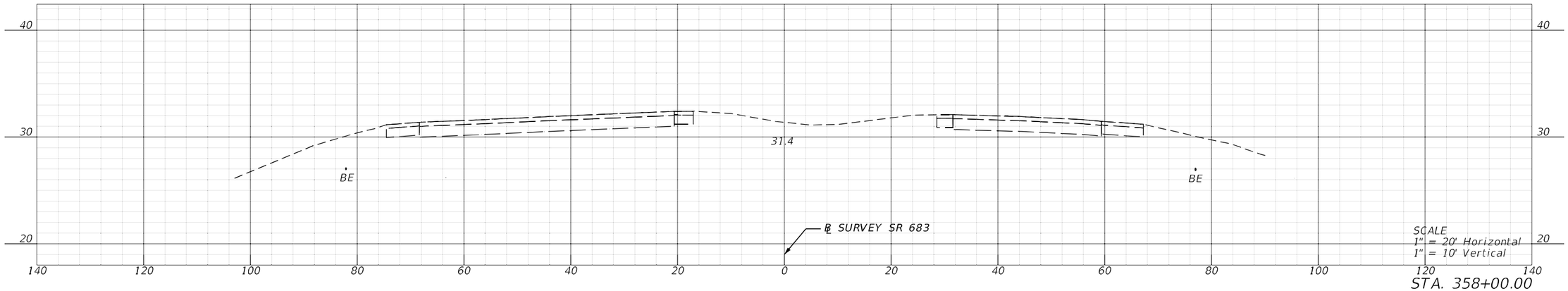


STA. 353+00.00

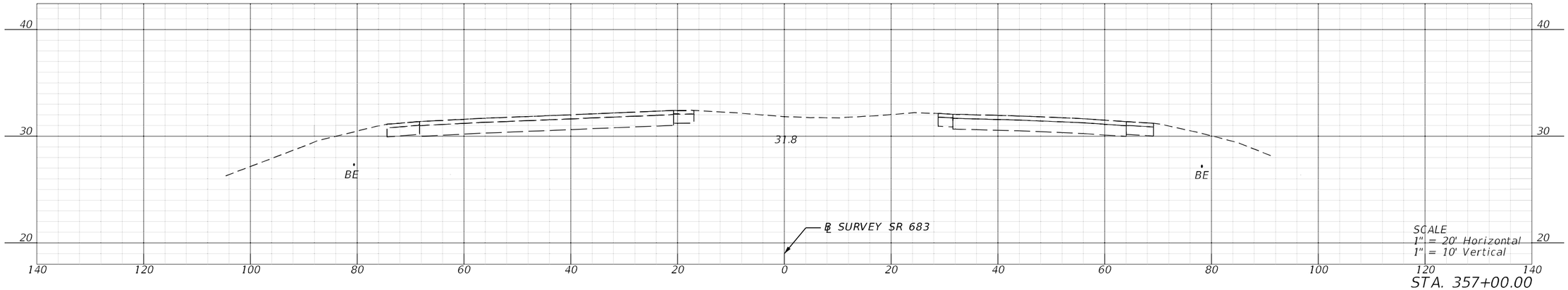
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		232
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:28:09 PM EWigle
H:\Worksets\FDOT\445144152011\roadway\RD\SRD01.dgn

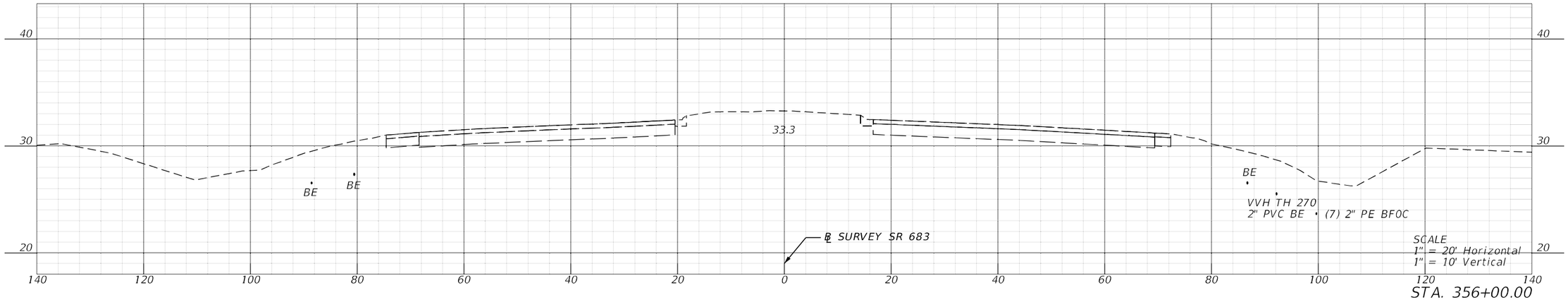
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 358+00.00



STA. 357+00.00

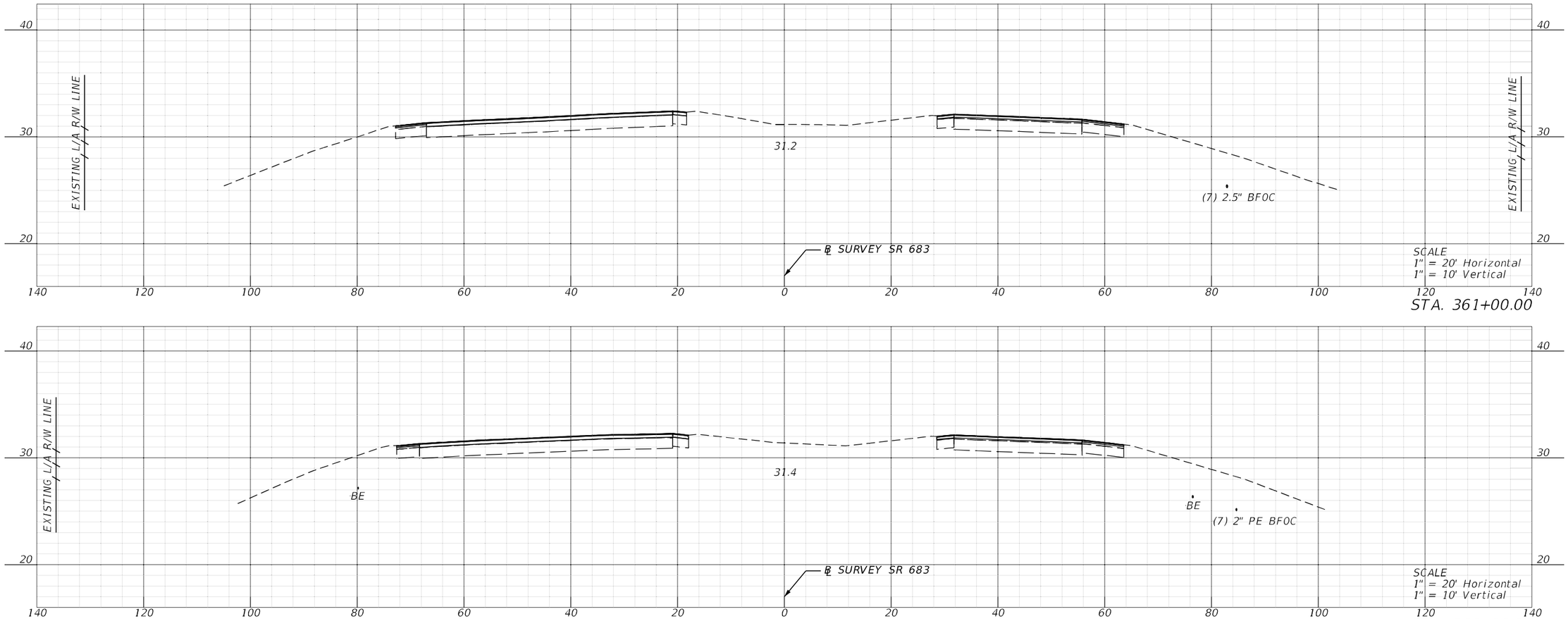


STA. 356+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		233
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:28:17 PM EWiple
H:\Worksets\FDOT_445144152017\roadway\RDXSRD01.dgn

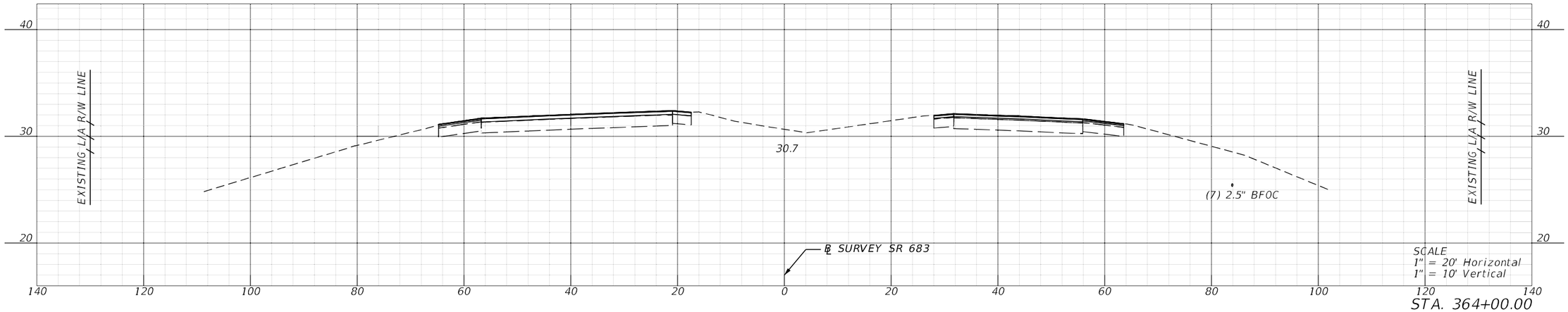
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



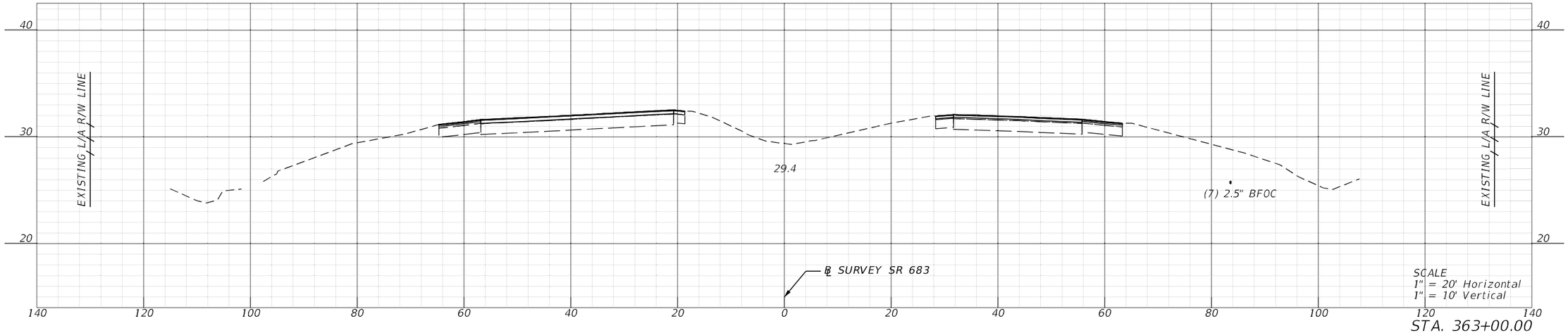
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		234
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:28:25 PM EWijle
H:\Worksets\FDOT_445144152\01\Roadway\RDXSR001.dgn

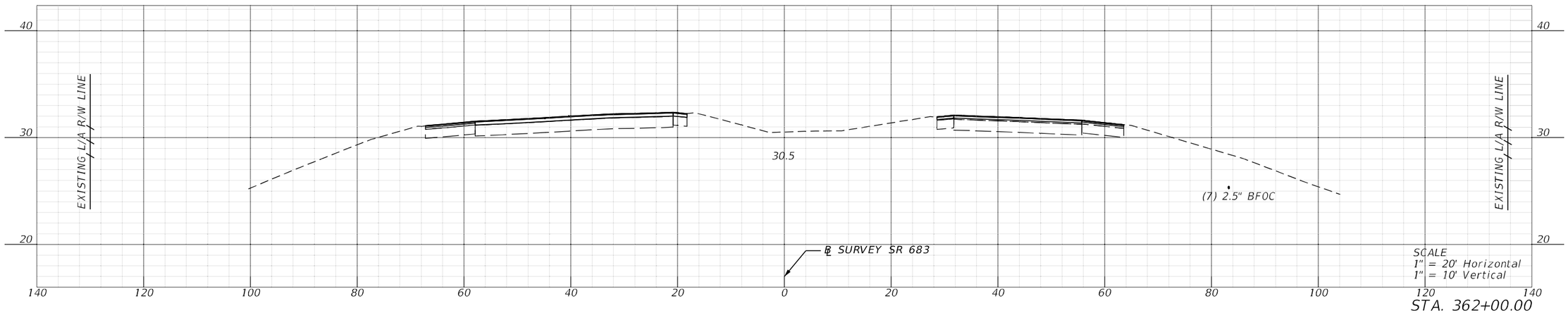
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 364+00.00



STA. 363+00.00

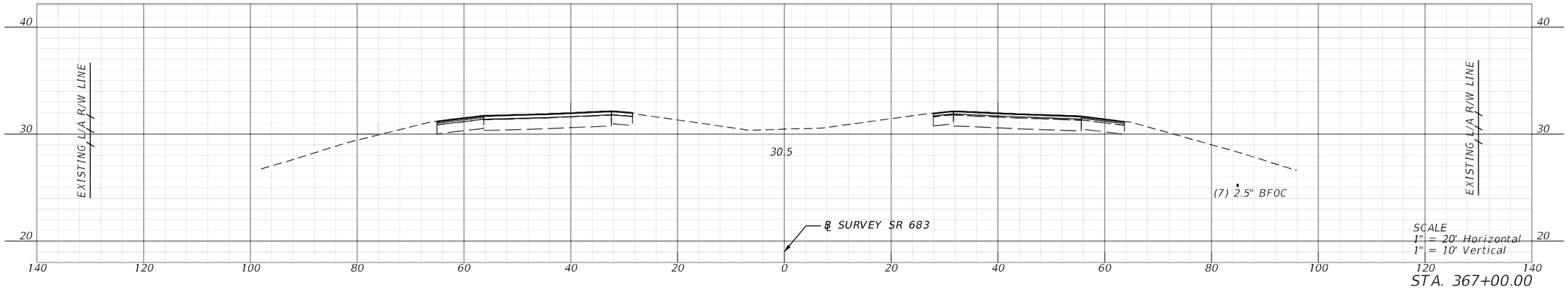


STA. 362+00.00

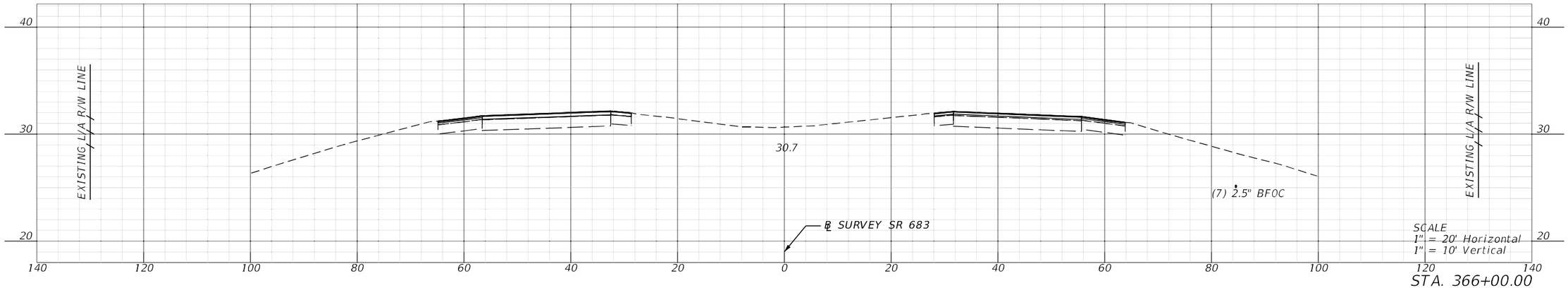
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		235
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:28:33 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\RDXSRD01.dgn

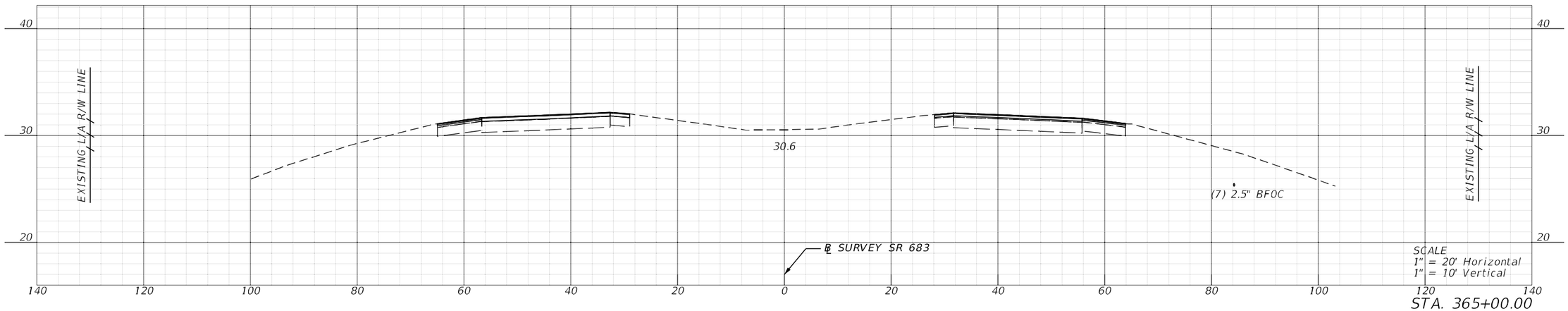
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 367+00.00



STA. 366+00.00

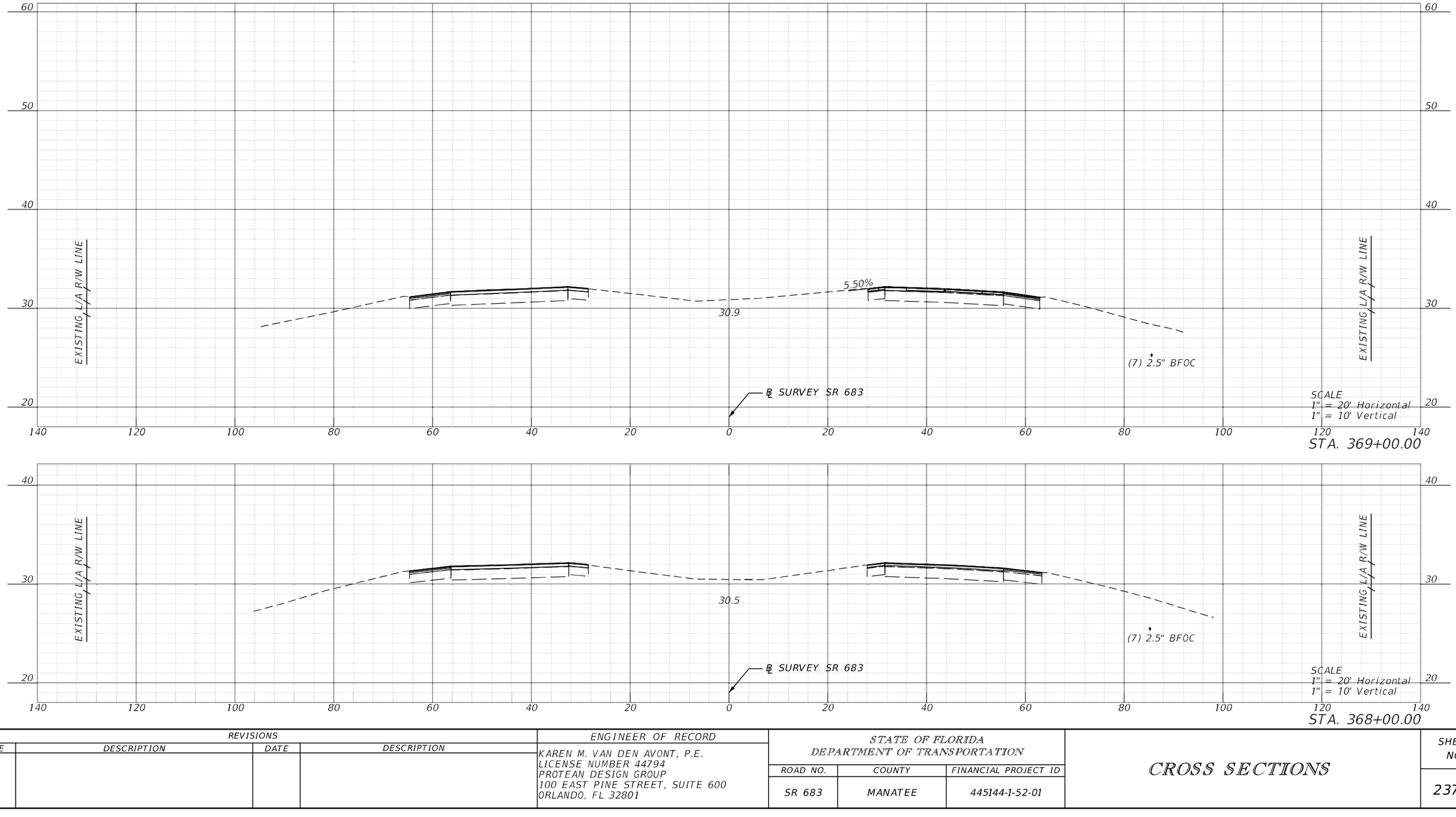


STA. 365+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		236
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:28:42 PM EWigle
H:\Worksets\FDOT_445144152017\cadlway\RDXSRD01.dgn

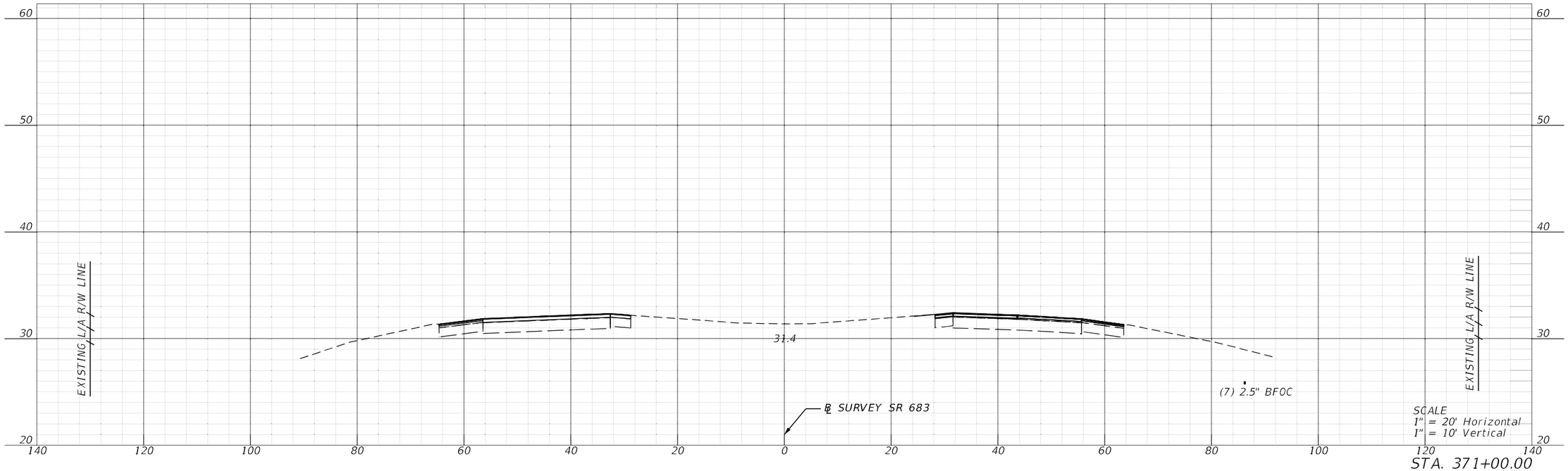
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



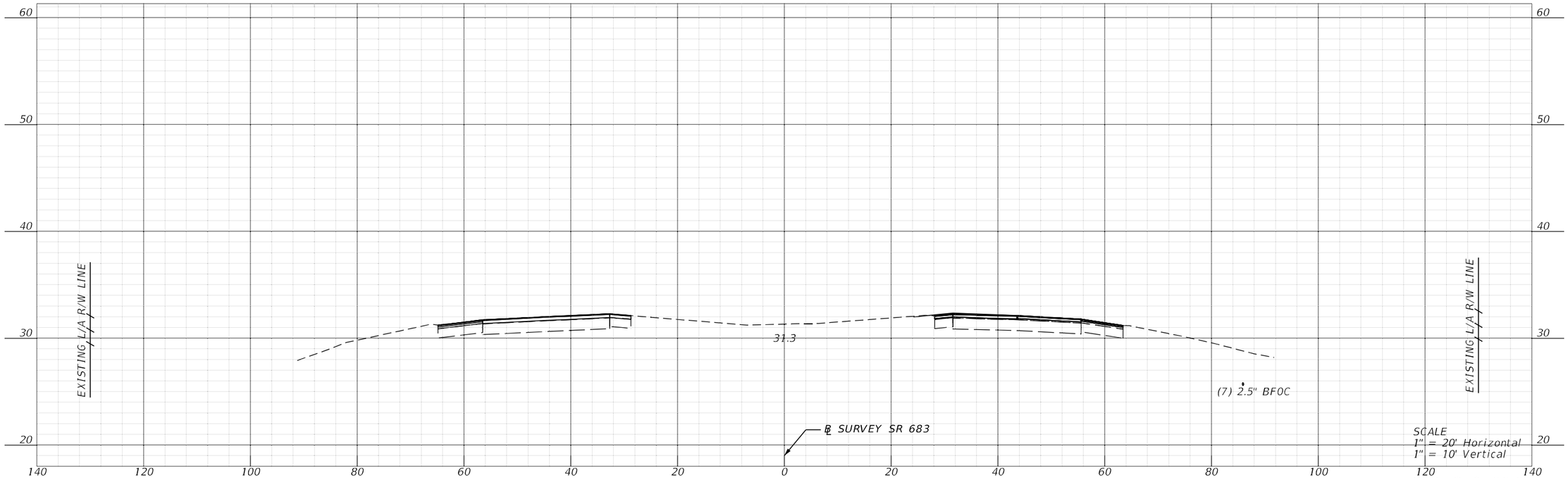
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		237
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:28:47 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RDJSRD01.dgn



STA. 371+00.00

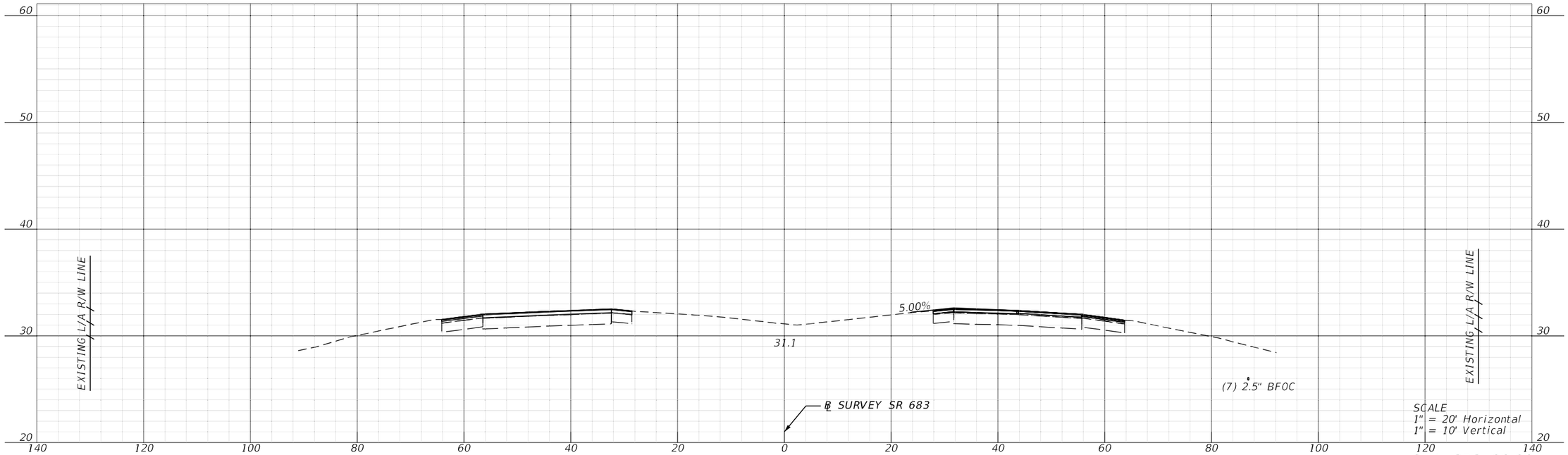


STA. 370+00.00

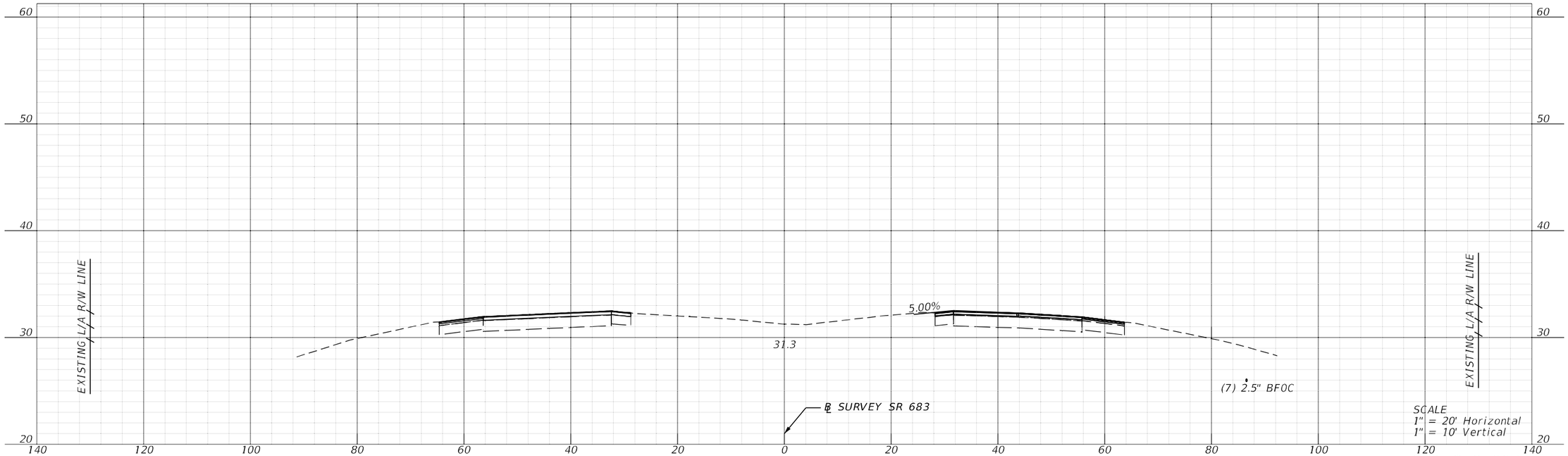
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		238
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:28:52 PM EWigle
H:\Worksets\FDOT_445144152\1\Roadway\RDXSR001.dgn

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



STA. 373+00.00

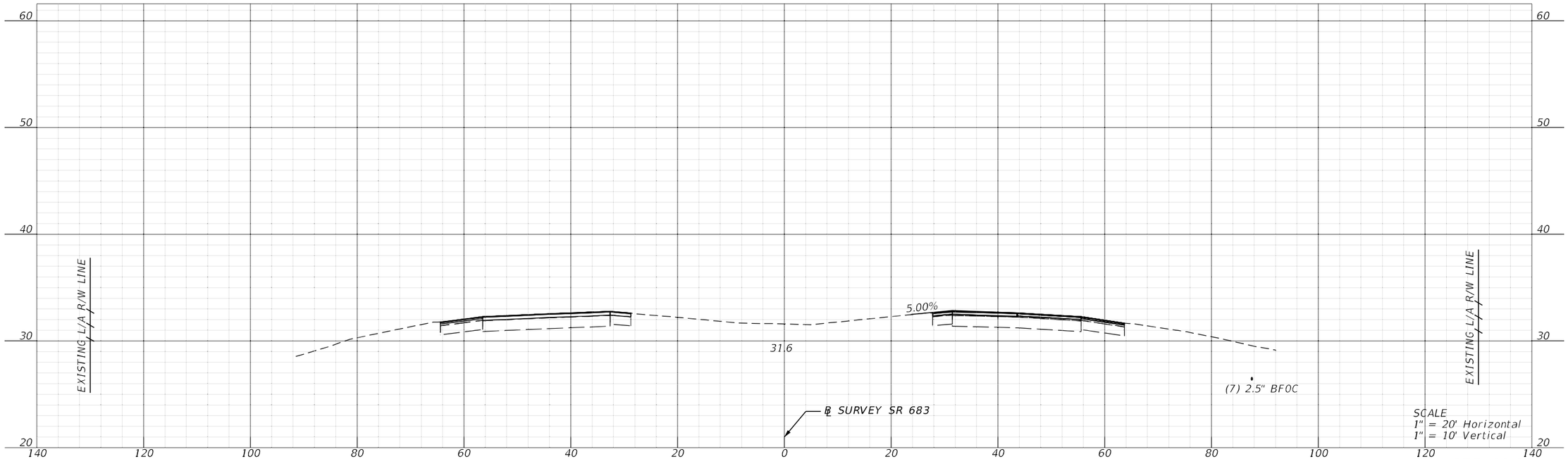


STA. 372+00.00

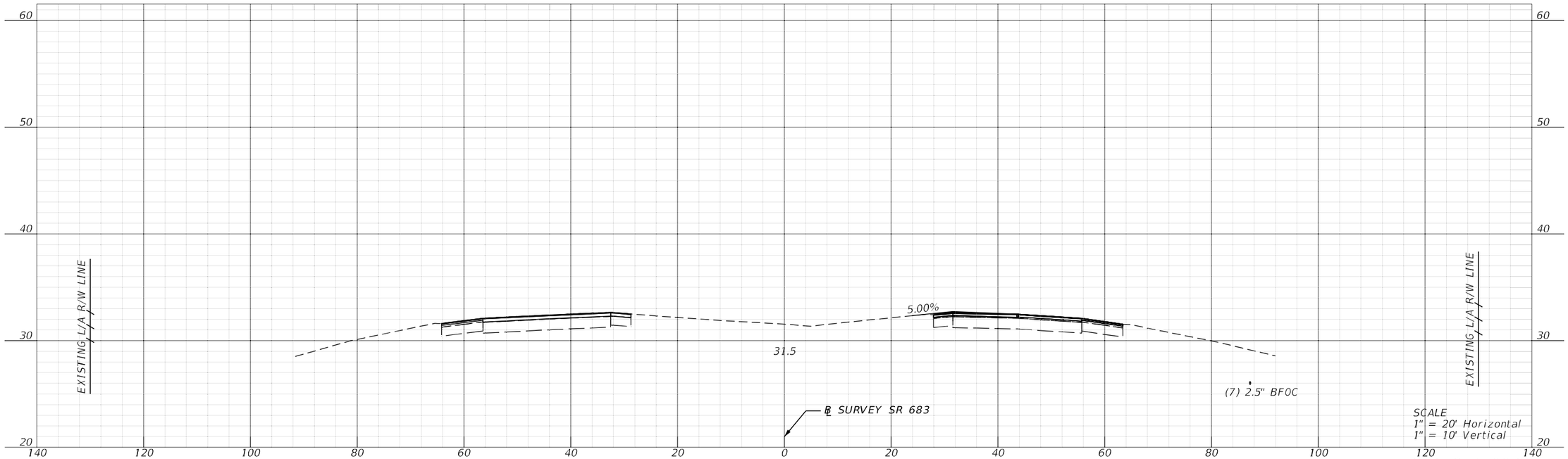
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		239
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:28:58 PM EWigle
H:\Worksets\FDOT\445144152O1\Cadlway\ROX5RD01.dgn

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



STA. 375+00.00

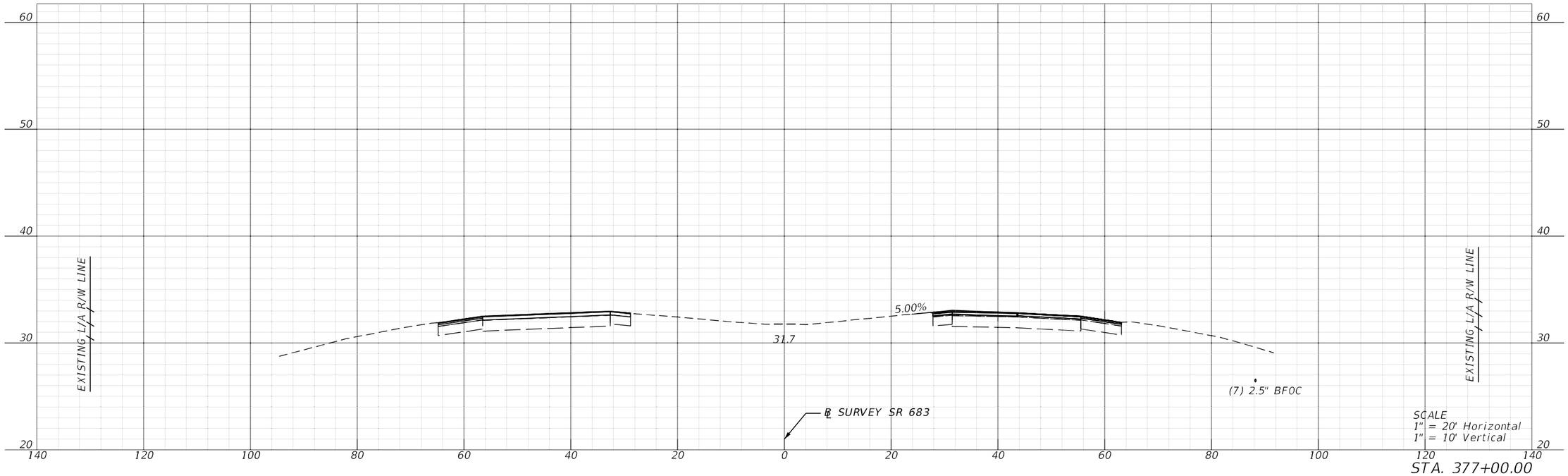


STA. 374+00.00

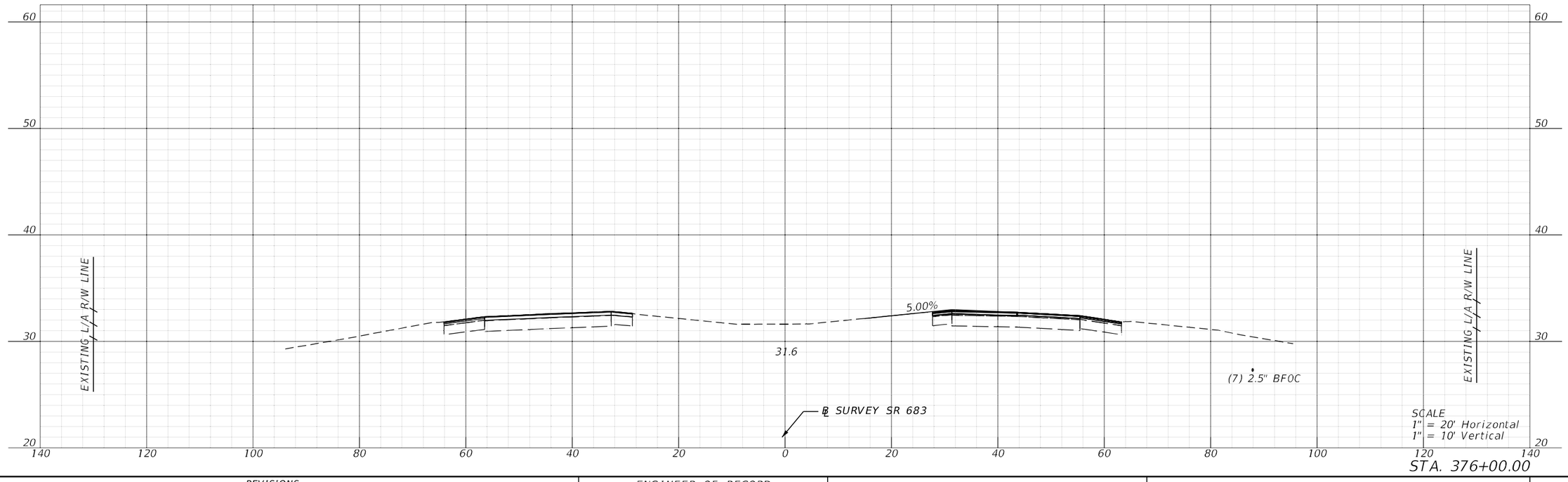
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		240
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:29:03 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSRD01.dgn

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



STA. 377+00.00

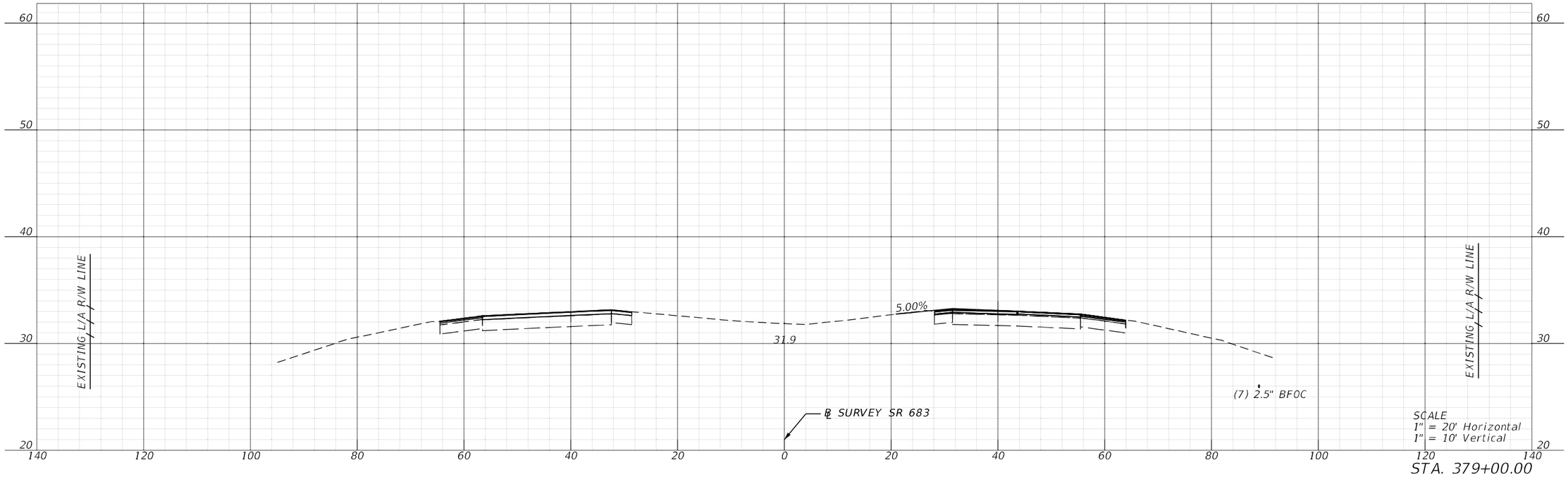


STA. 376+00.00

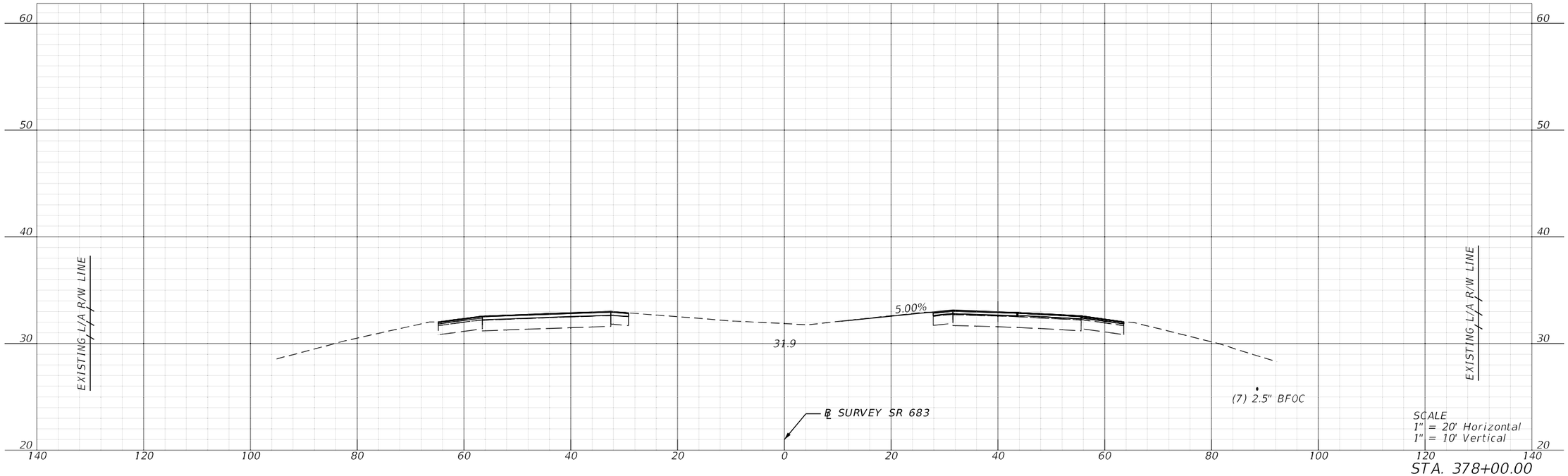
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	241
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:29:08 PM EWigle
H:\Worksets\FDOT\445144152O1\Cadd\way\RDJSRD01.dgn

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



STA. 379+00.00

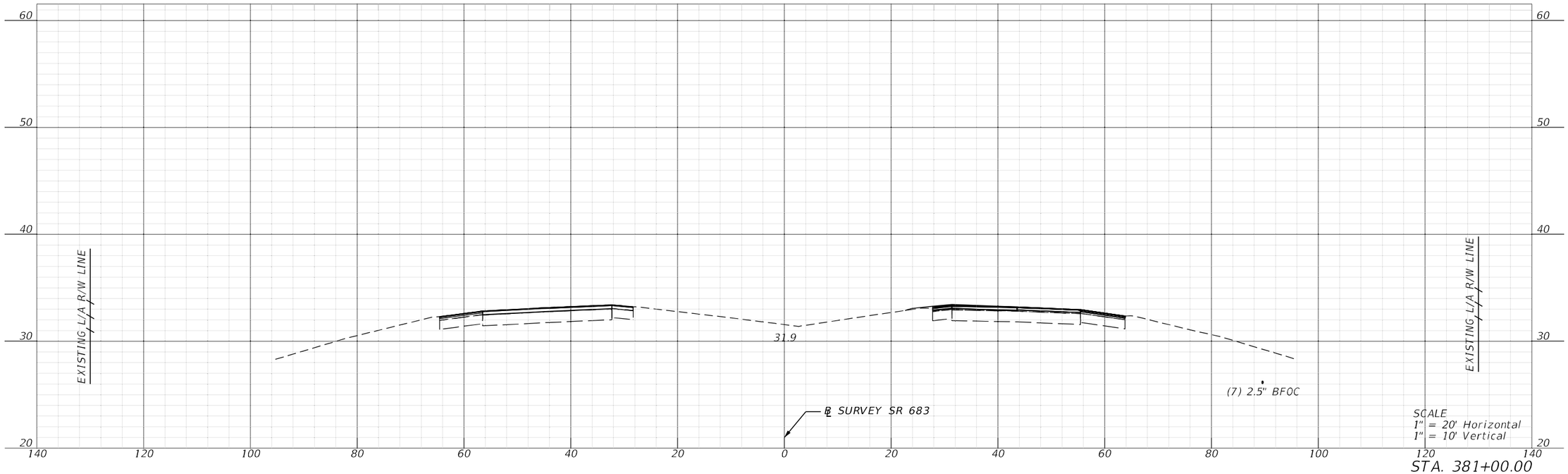


STA. 378+00.00

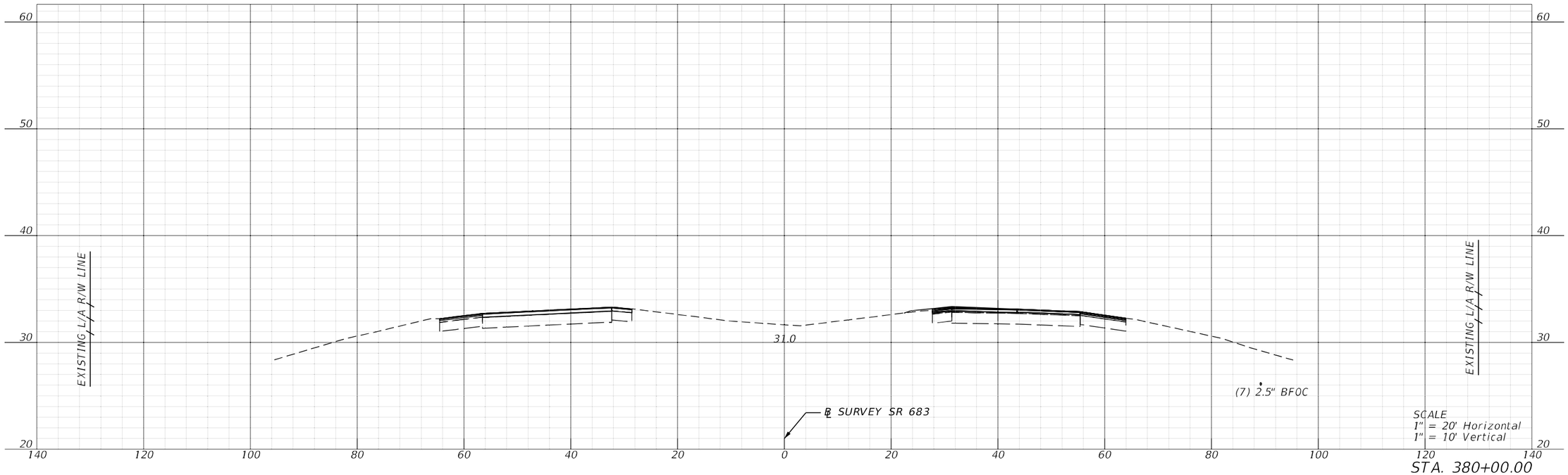
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		242
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:29:13 PM EWigle
H:\Worksets\FDOT\445144152O1\Cadway\RDJSRD01.dgn

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



STA. 381+00.00

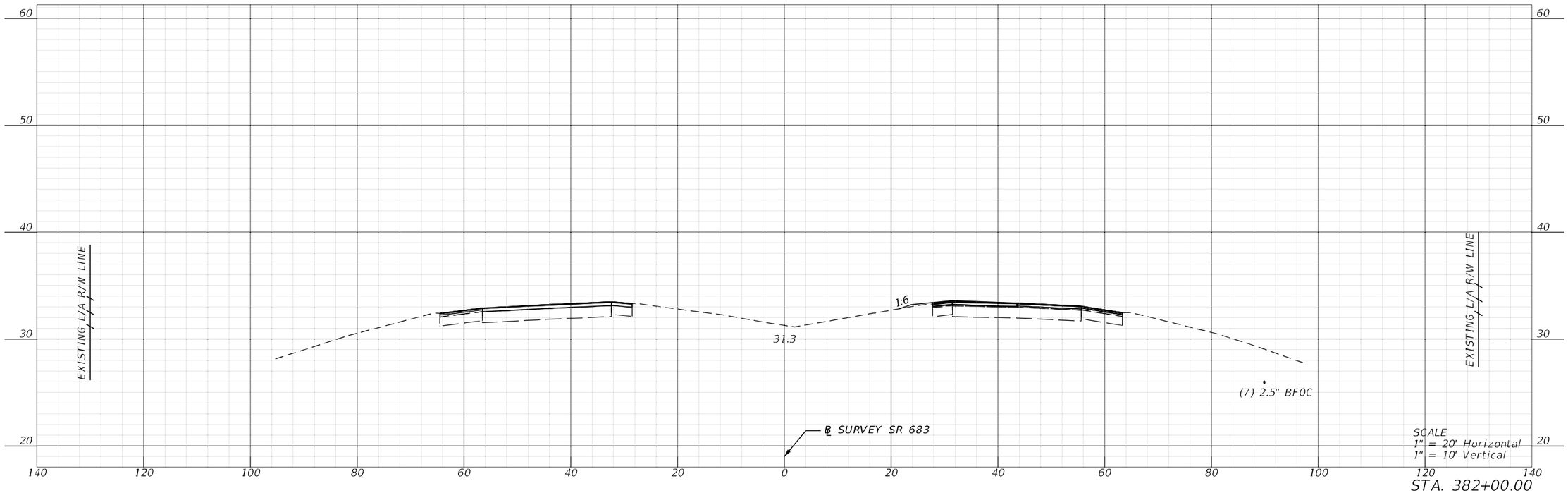


STA. 380+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		243
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:29:19 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSRD01.dgn

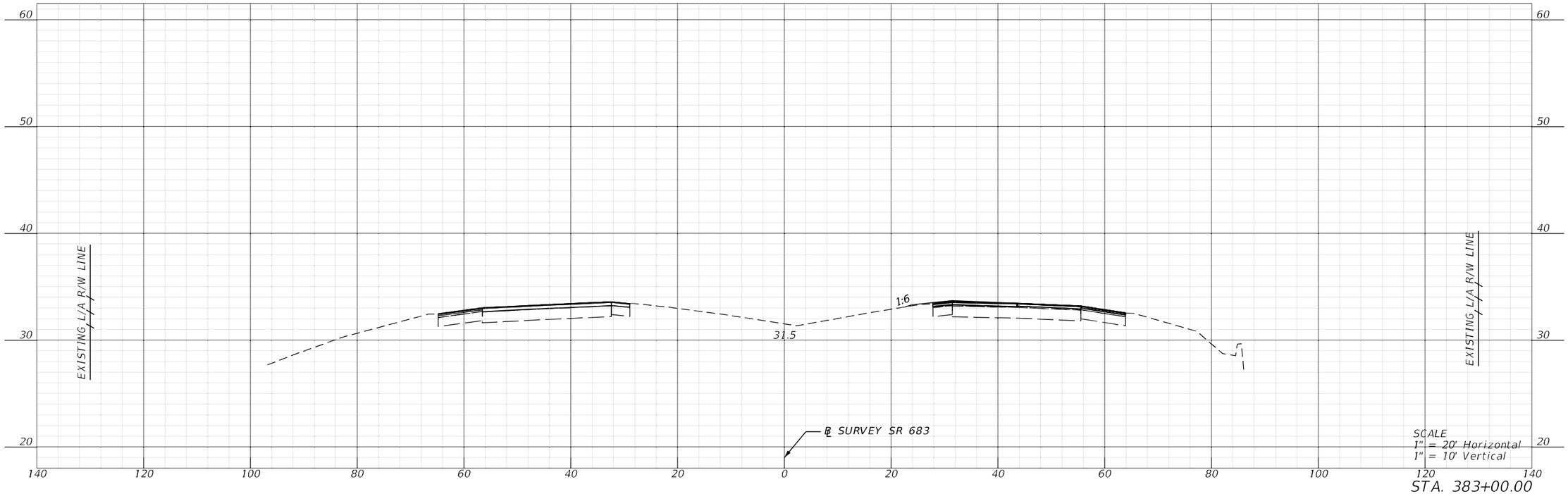
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		244
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:29:22 PM EWigle
H:\Worksets\FDOT\445144152017\Railway\RDXSRD01.dgn

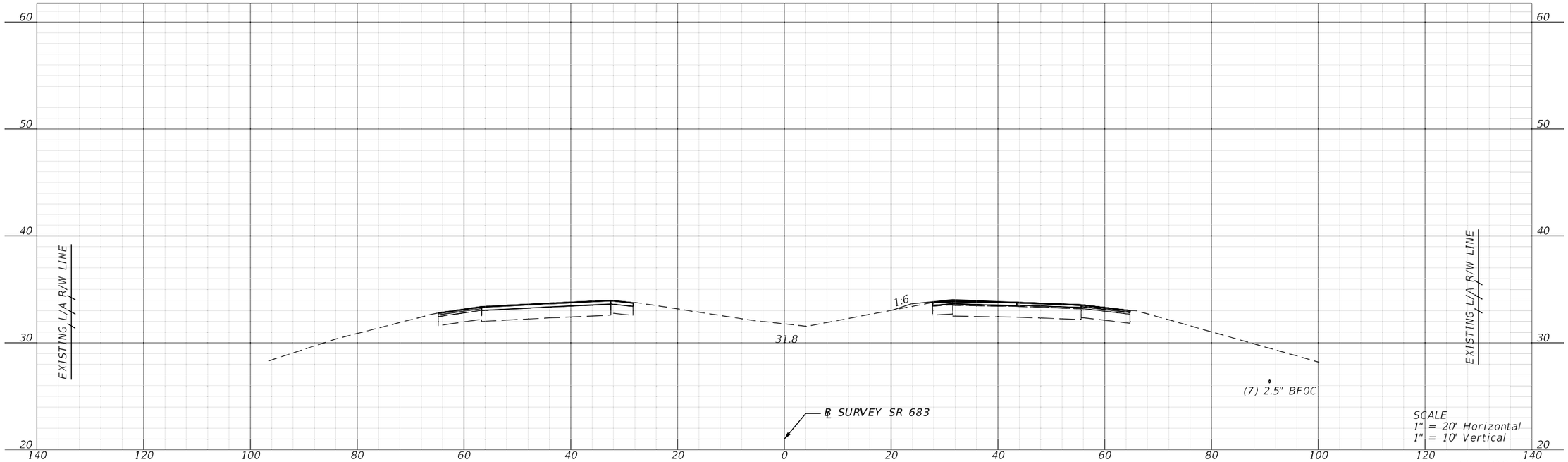
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



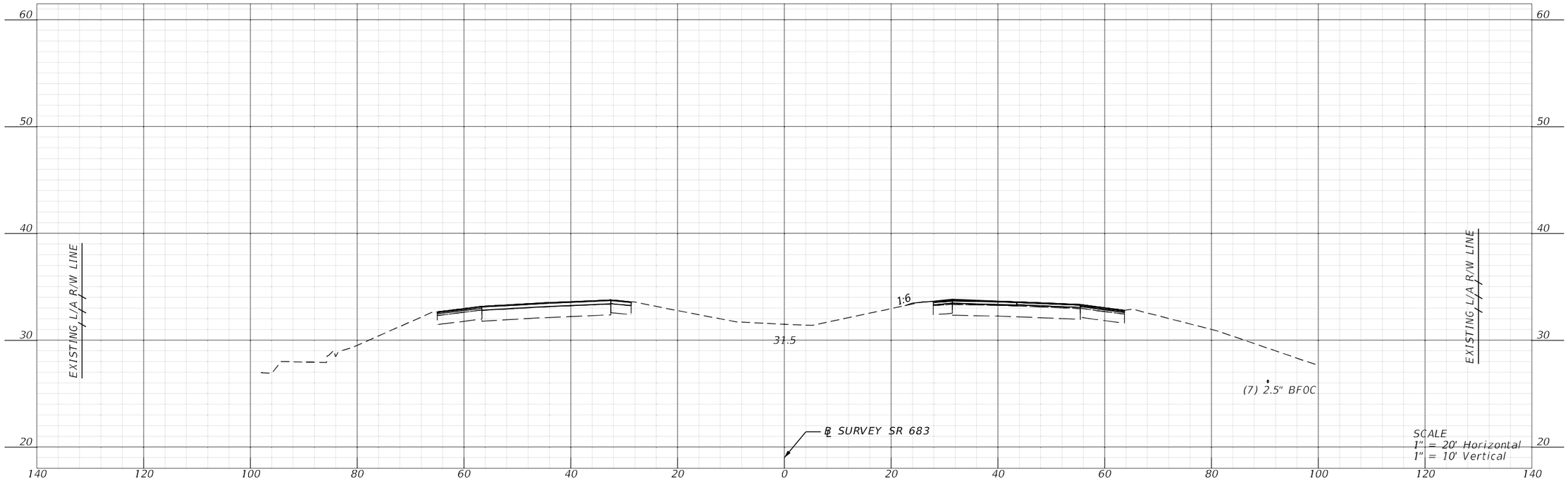
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		245
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:29:25 PM EWigle
H:\Worksets\FDOT\445144152O\roadway\RDXSR001.dgn

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



STA. 385+00.00

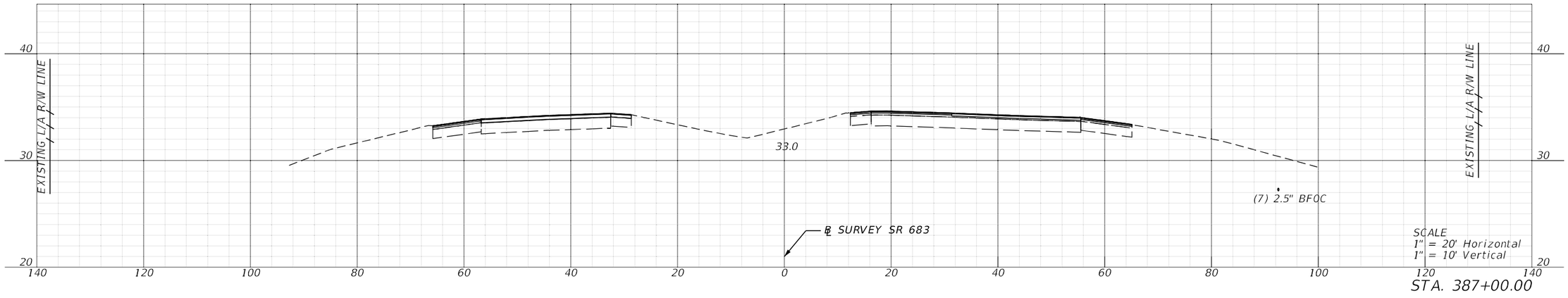


STA. 384+00.00

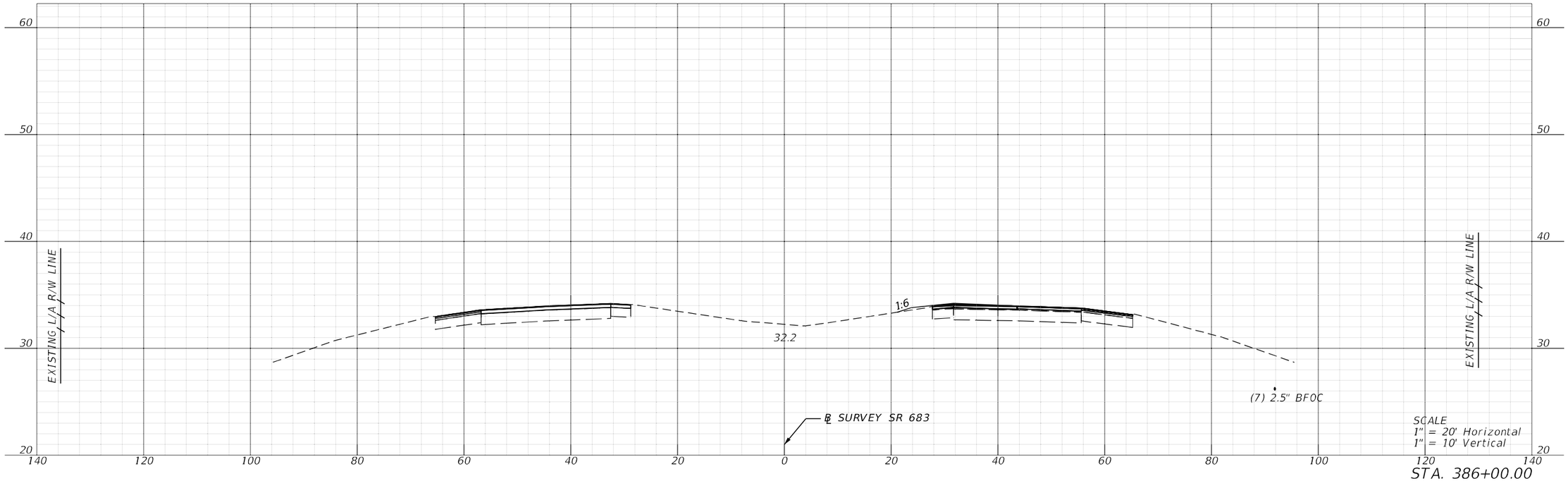
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		246
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:29:30 PM EWiple
H:\Worksets\FDOT_445144152O\Roadway\RDX\SR001.dgn

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



STA. 387+00.00

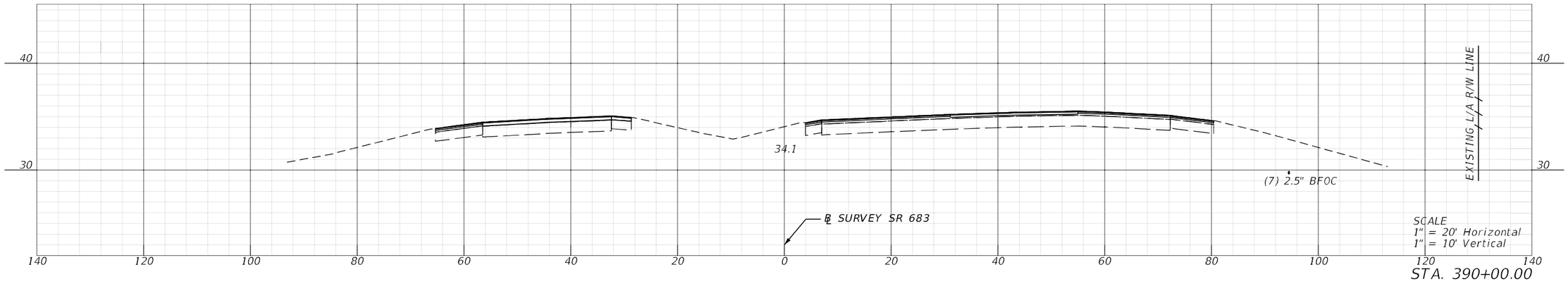


STA. 386+00.00

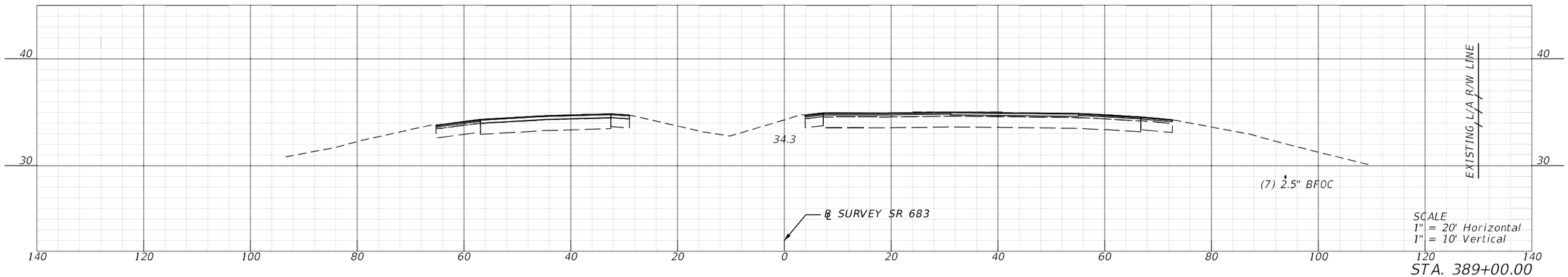
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	247
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:29:36 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDX\SR001.dgn

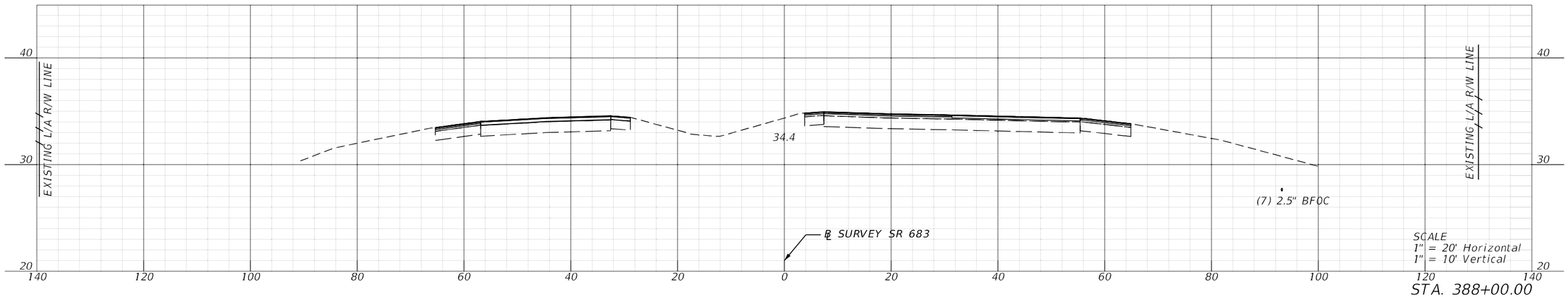
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 390+00.00



STA. 389+00.00

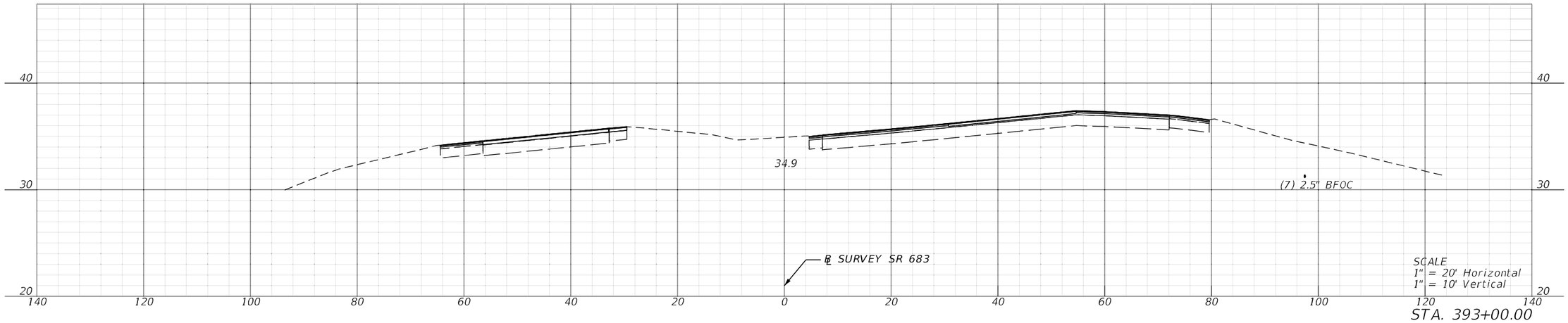


STA. 388+00.00

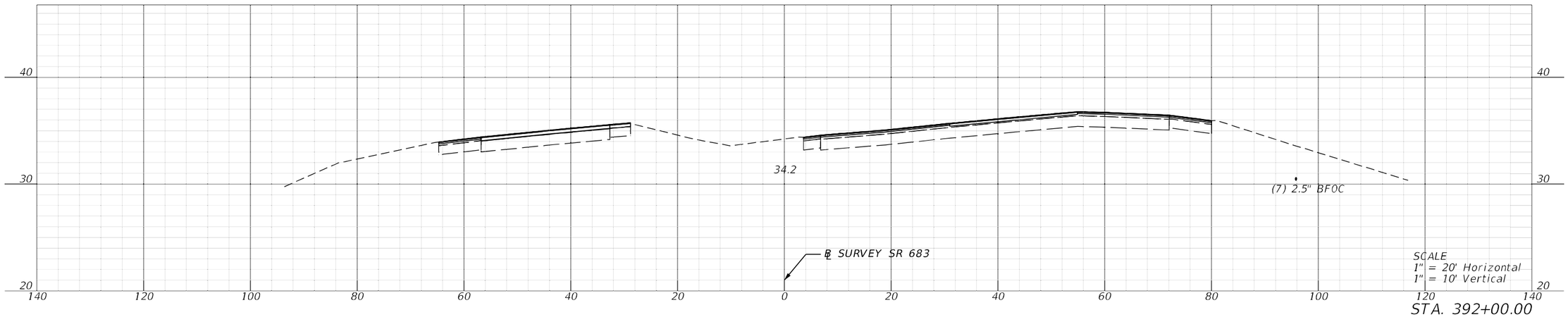
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		248
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:29:45 PM EWigle
H:\Worksets\FDOT\445144152O\roadway\RDXSR001.dgn

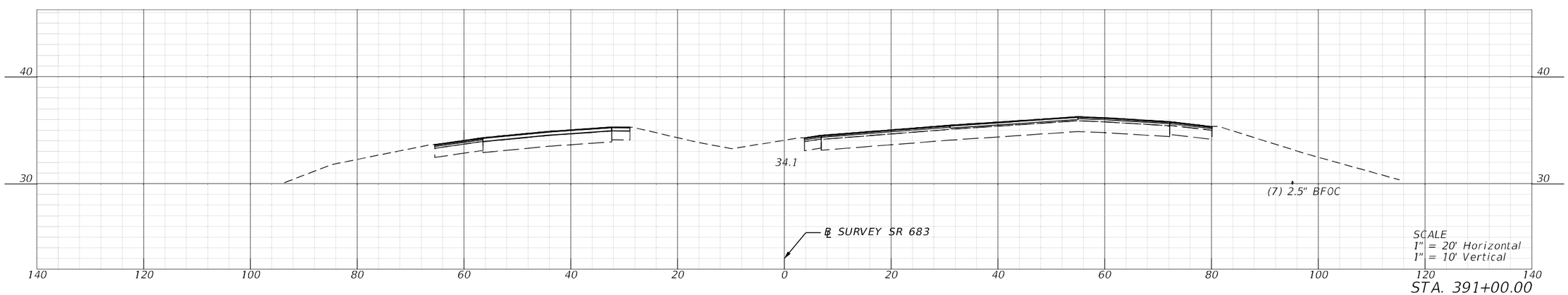
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 393+00.00



STA. 392+00.00

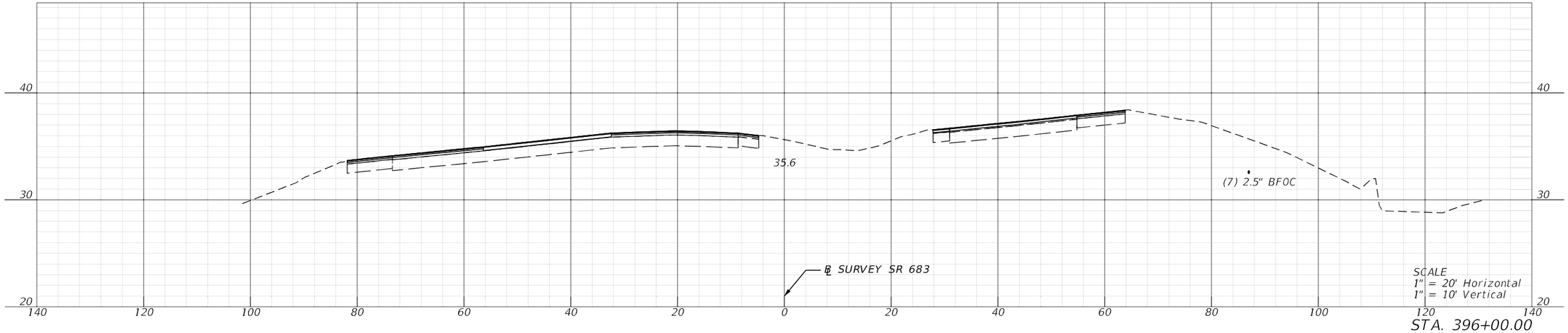


STA. 391+00.00

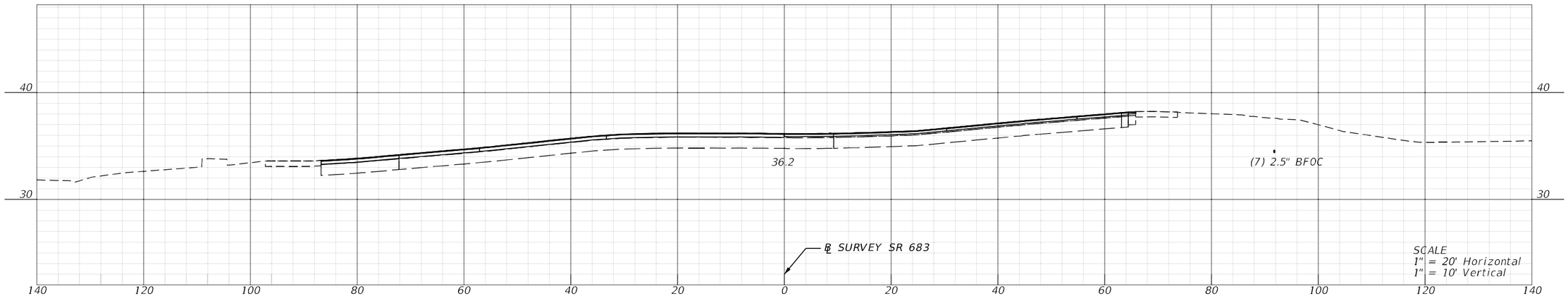
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		249
					SR 683	MANATEE	445144-1-52-01		

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

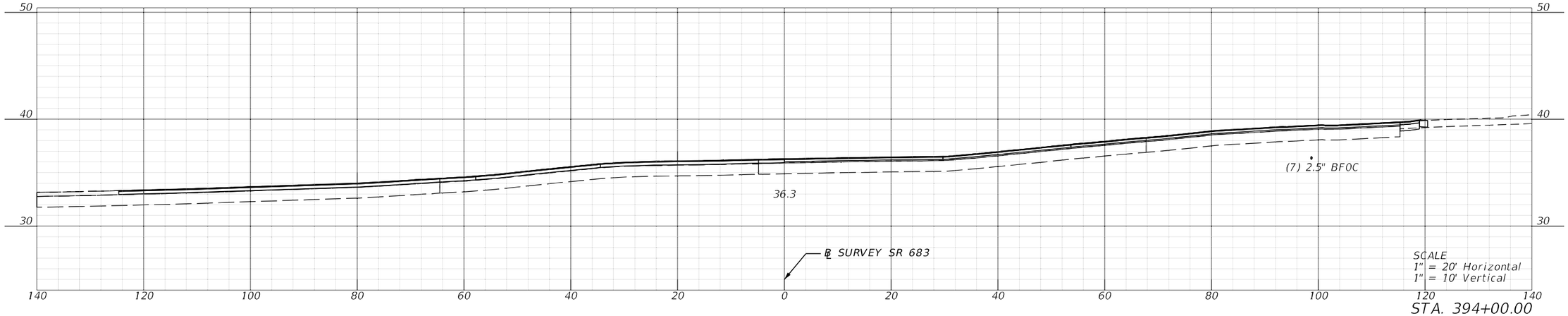
7/20/2022 8:29:54 PM EWiple
H:\Worksets\FDOT_445144152O\Roadway\RD\SR001.dgn



STA. 396+00.00



STA. 395+00.00

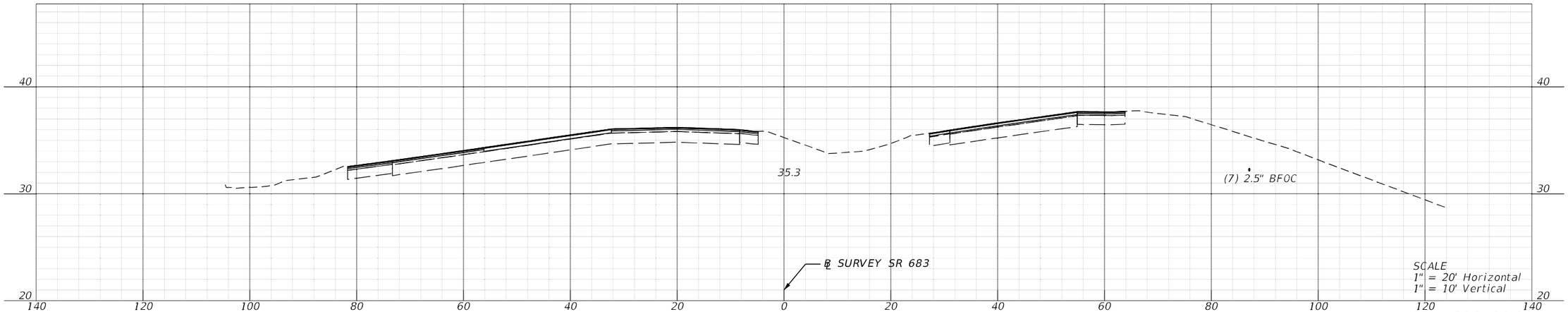


STA. 394+00.00

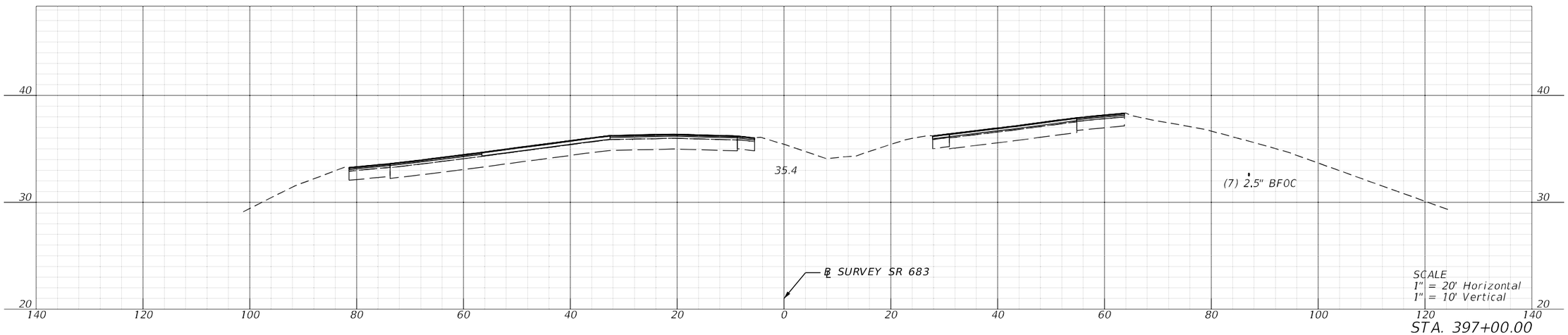
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		250
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:30:03 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RDs\SRD01.dgn

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



STA. 398+00.00

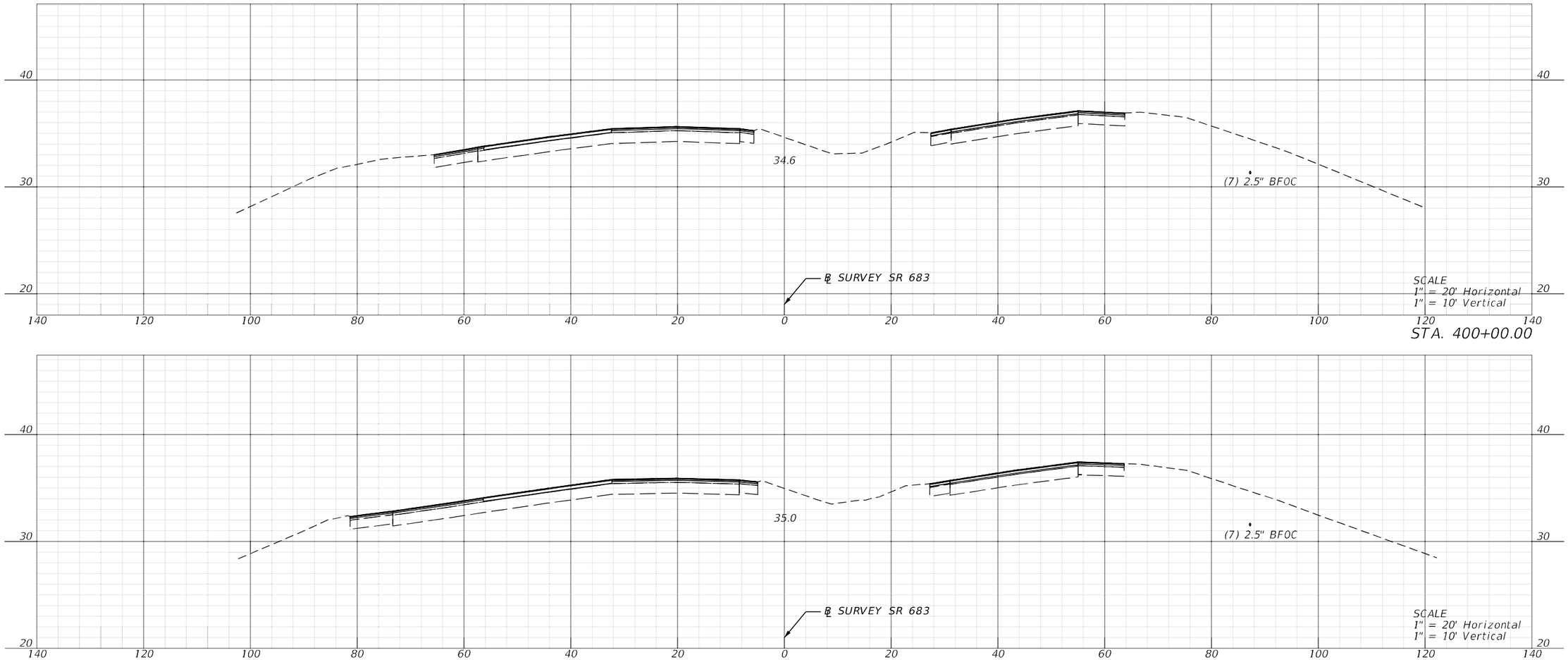


STA. 397+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		251
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:30:09 PM EWigle
H:\Worksets\FDOT\445144152\01roadway\RD\SRD01.dgn

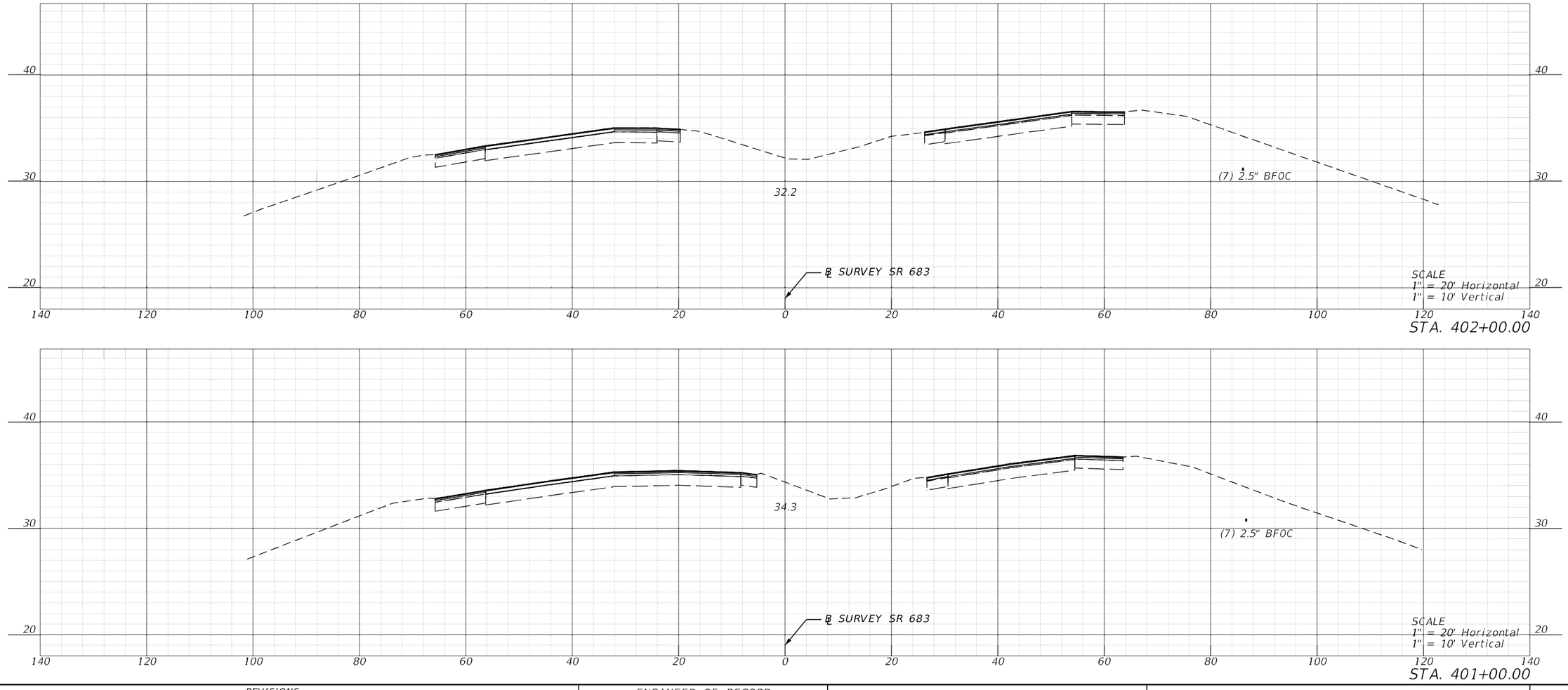
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		252
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:30:15 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\RDXSR001.dgn

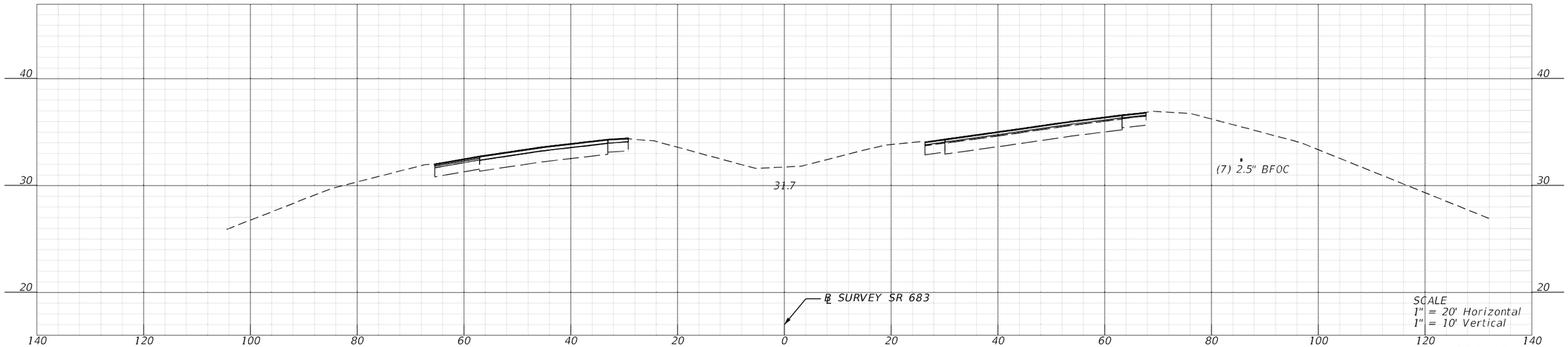
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



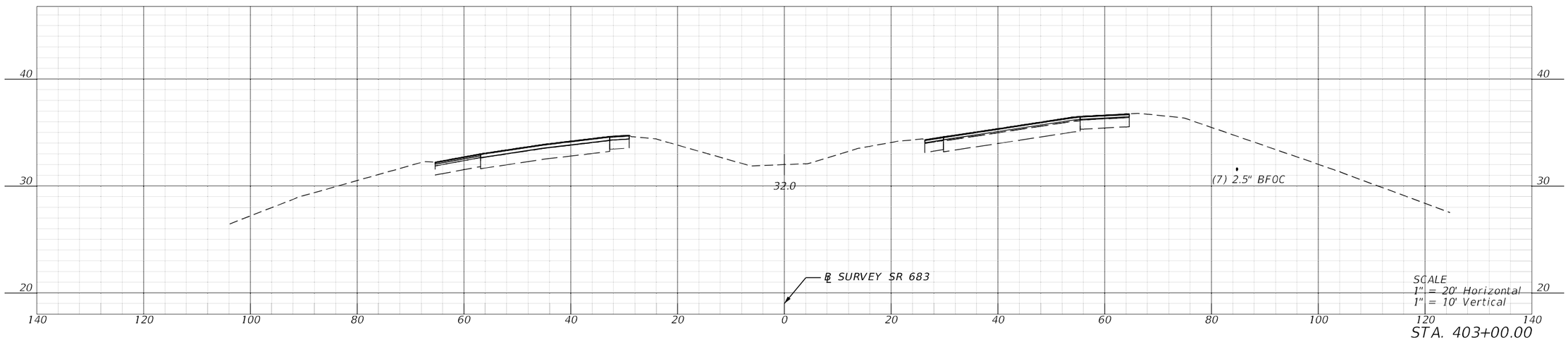
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		253
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:30:21 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSRD01.dgn

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



STA. 404+00.00

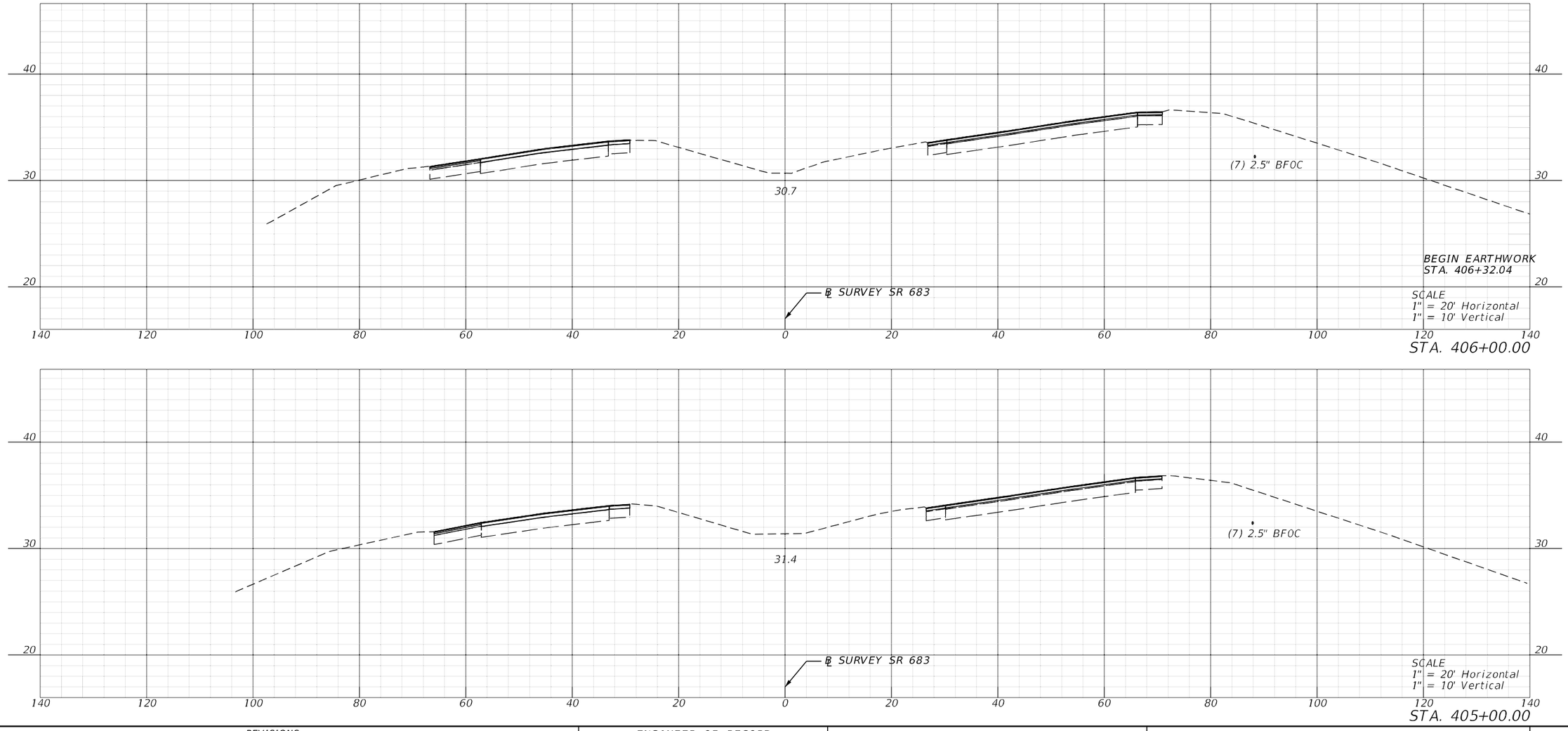


STA. 403+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		254
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:30:27 PM EWiglo
H:\Worksets\FDOT\445144152O1\roadway\RDX\SRD01.dgn

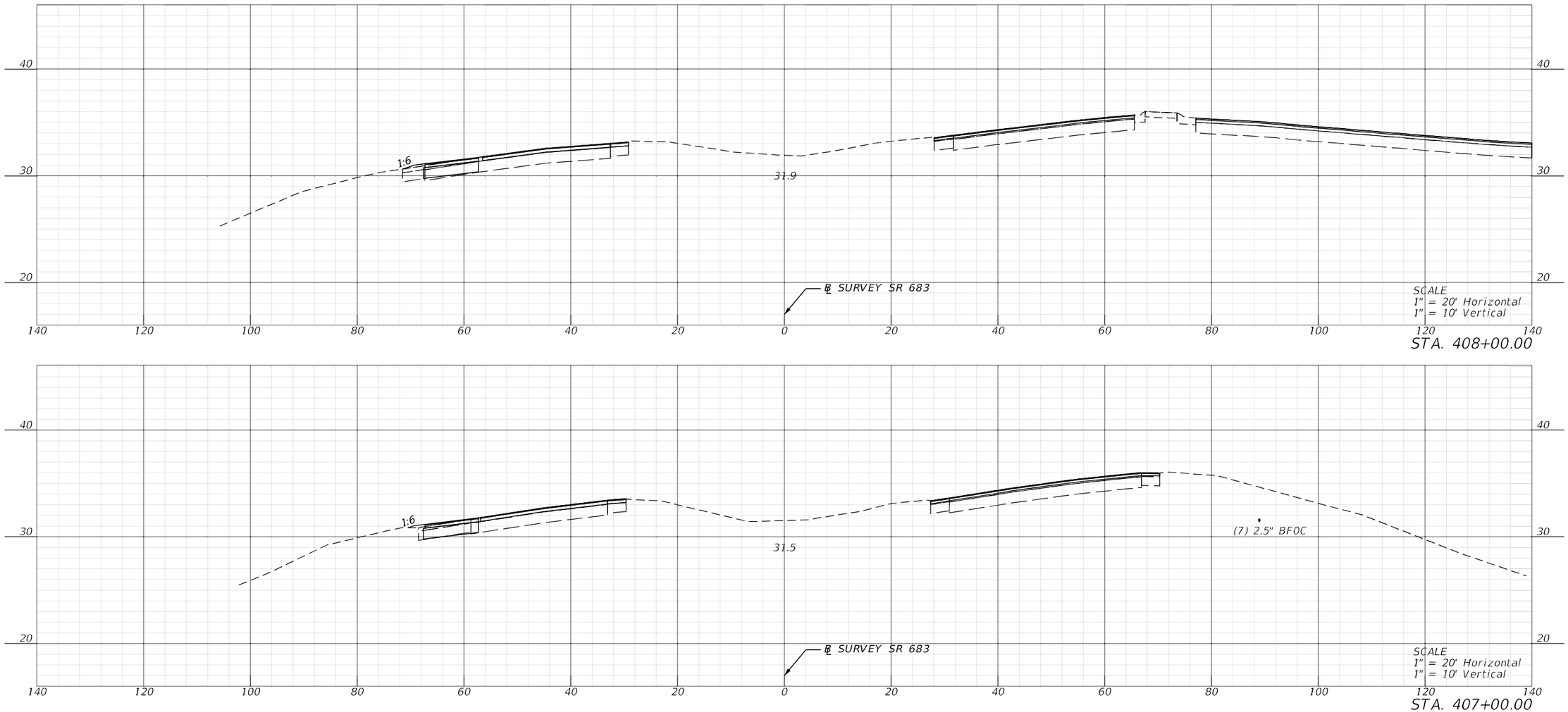
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		255
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:30:33 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSRD01.dgn

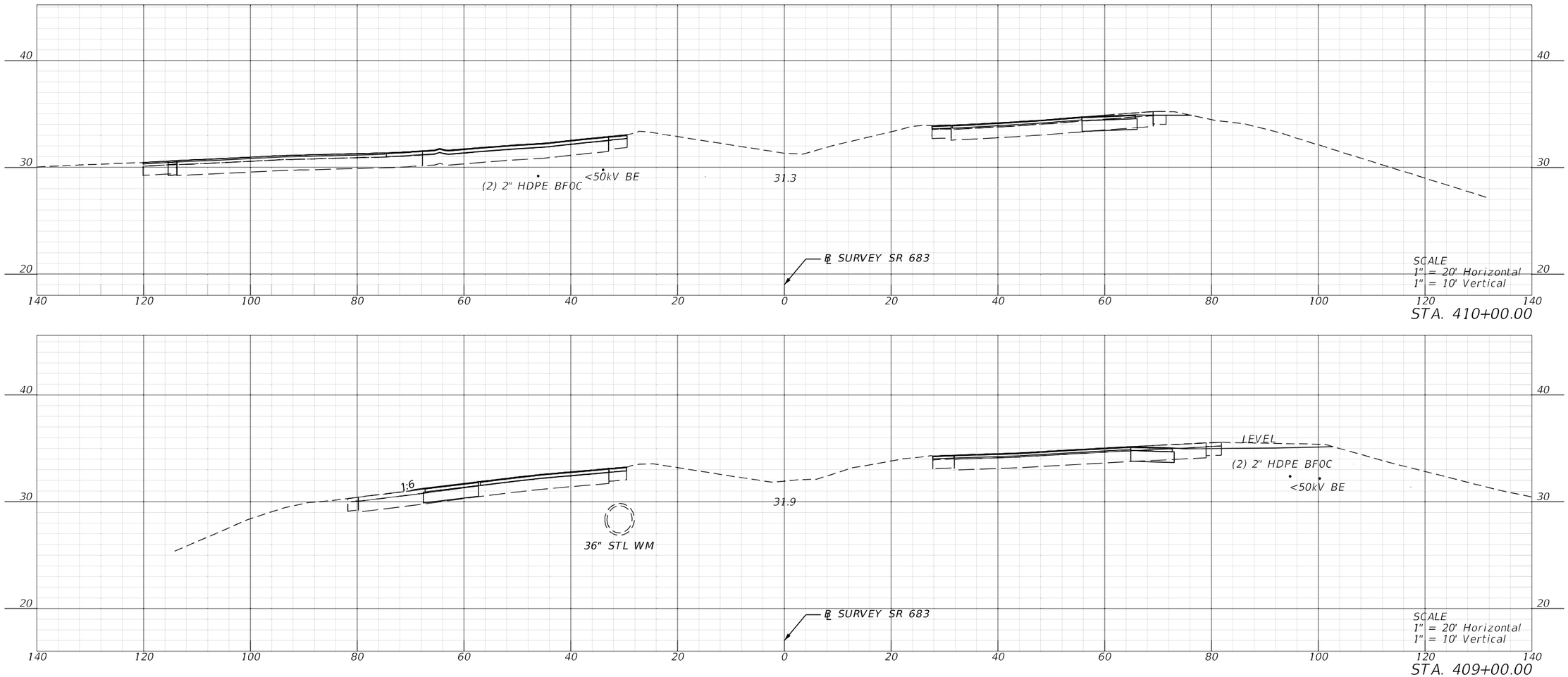
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		256
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:30:39 PM EWigle
H:\Worksets\FDOT\445144152O\roadway\RDXSR001.dgn

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

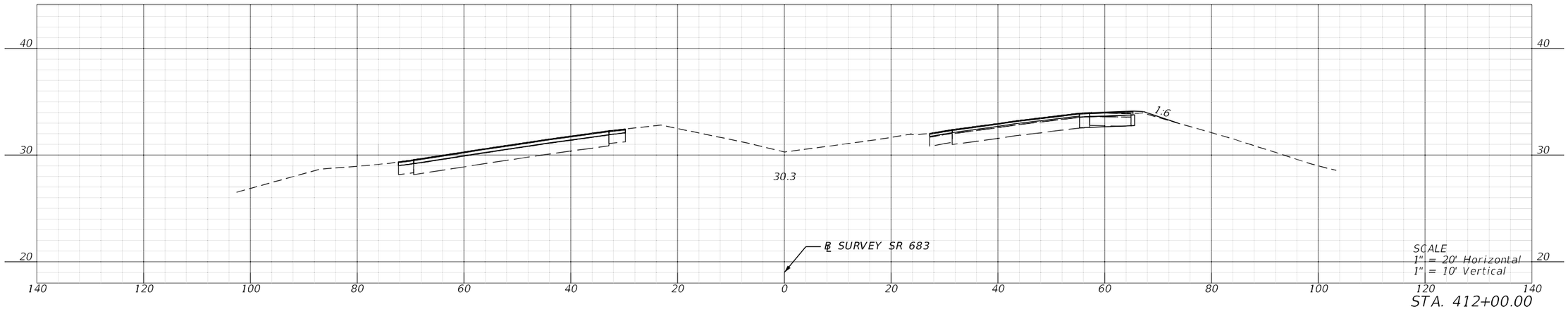


REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		257
					SR 683	MANATEE	445144-1-52-01		

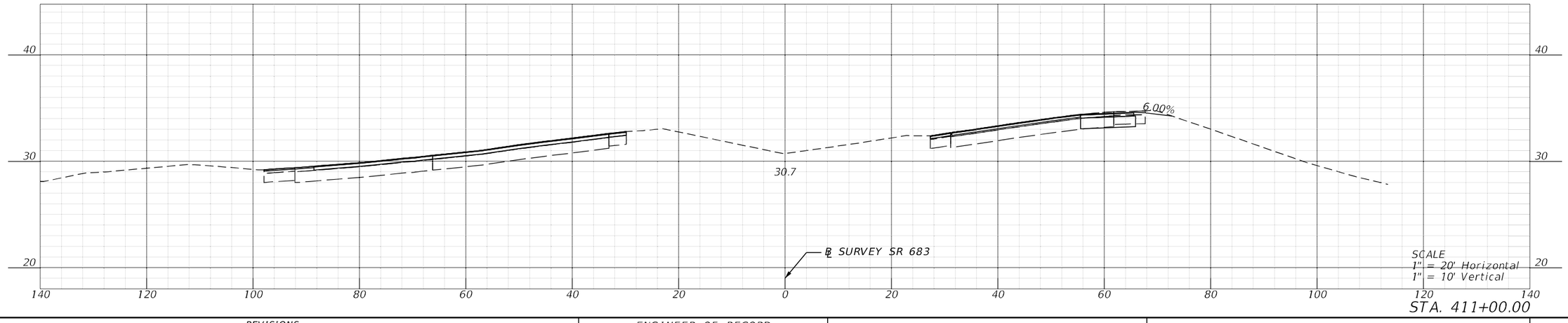
7/20/2022 8:30:45 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RD\SRD01.dgn

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

END EARTHWORK
STA. 412+87.77



STA. 412+00.00

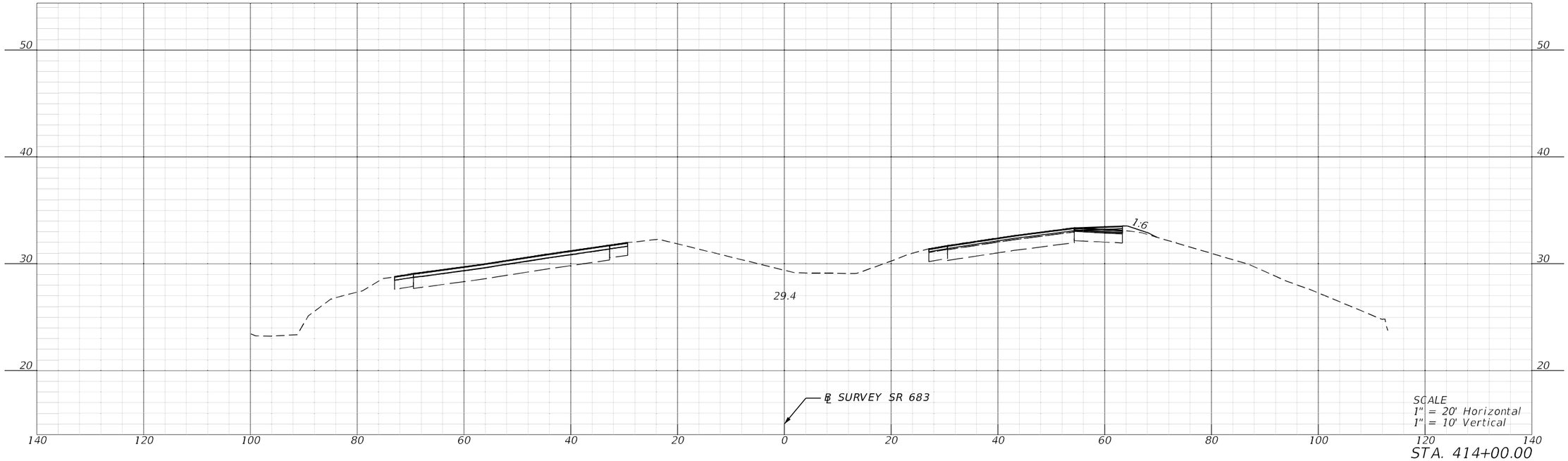


STA. 411+00.00

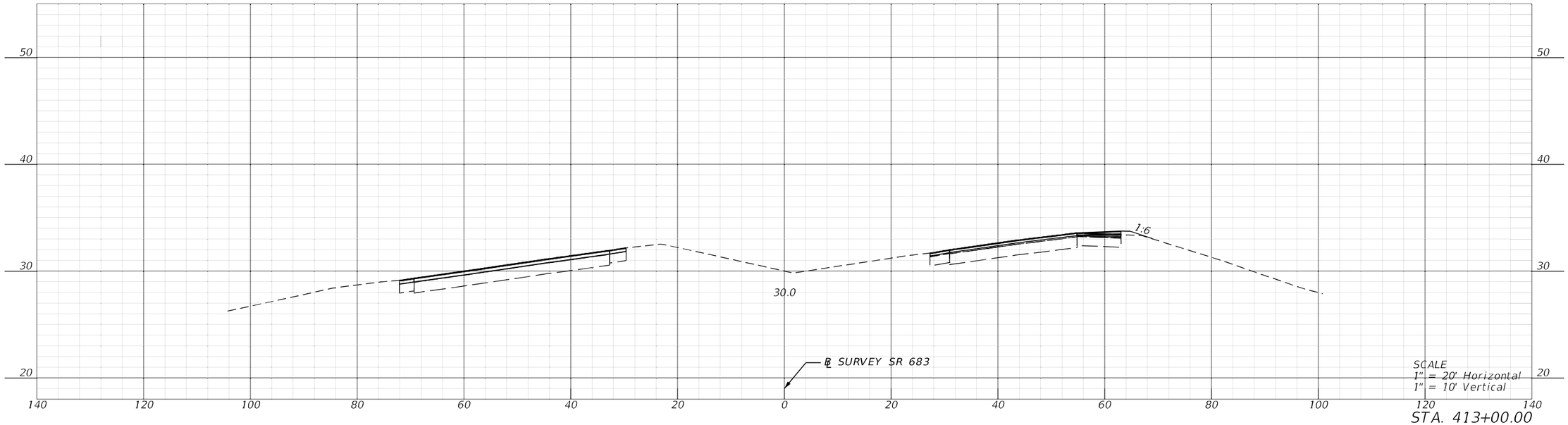
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	258
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:30:51 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSRD01.dgn

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



STA. 414+00.00

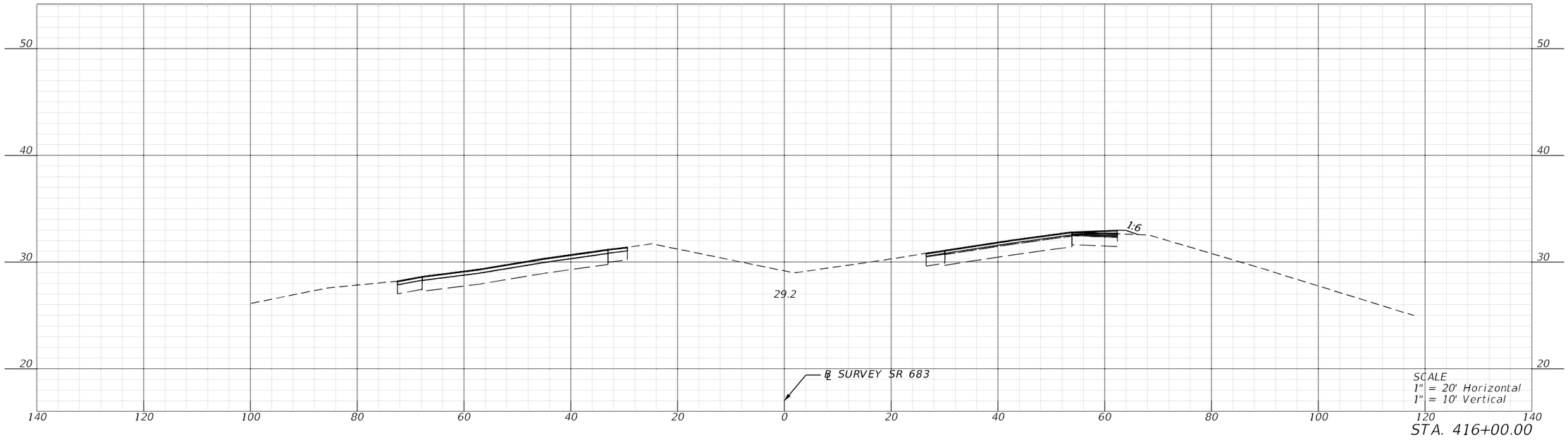


STA. 413+00.00

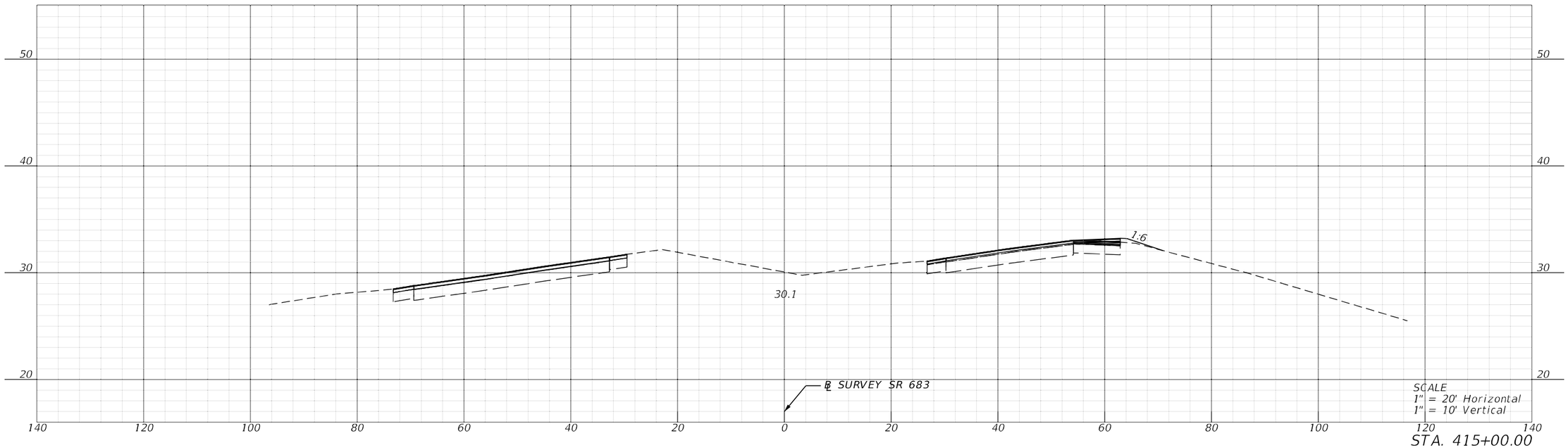
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		259
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:30:57 PM EWiple
H:\Worksets\FDOT_445144152O1\roadway\RDX\SRD01.dgn

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



STA. 416+00.00

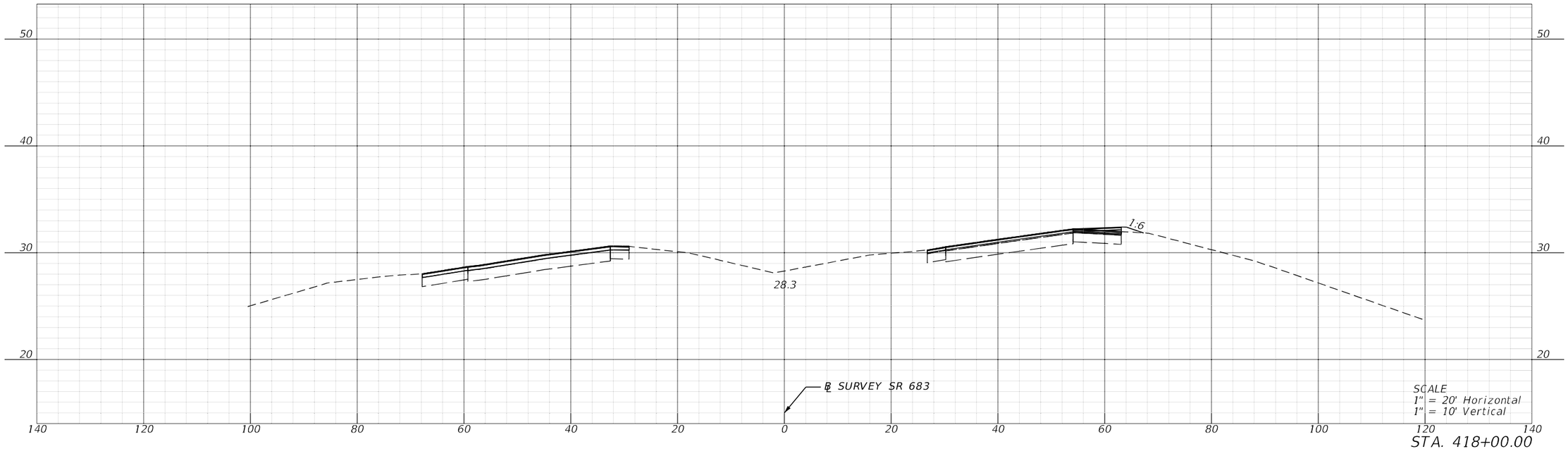


STA. 415+00.00

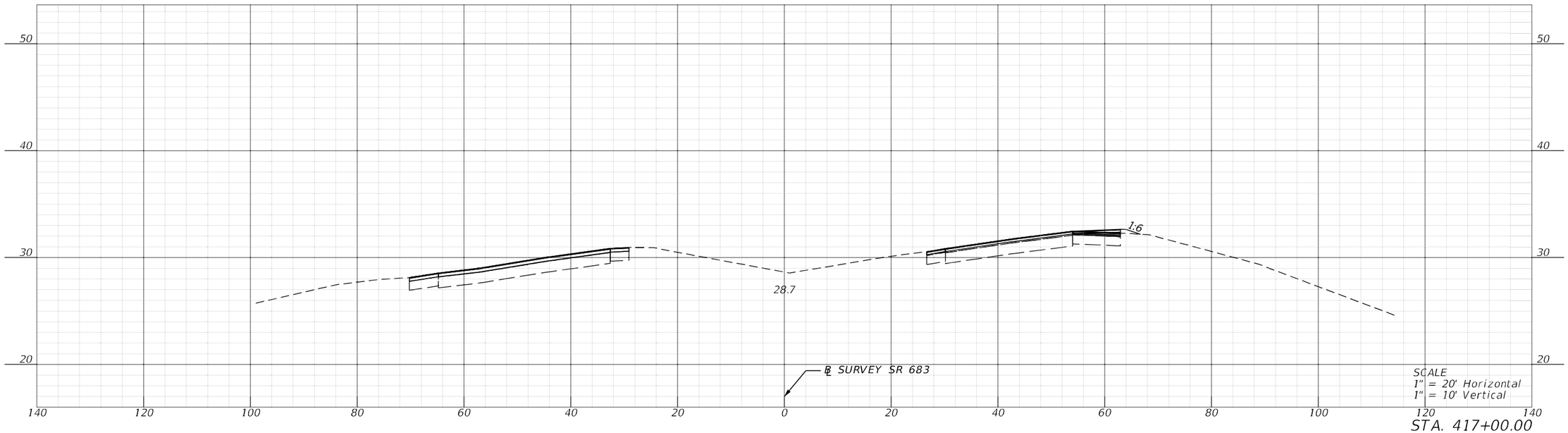
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		260
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:31:03 PM EWigle
H:\Worksets\FDOT\445144152\01roadway\RDs\SRD01.dgn

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



STA. 418+00.00

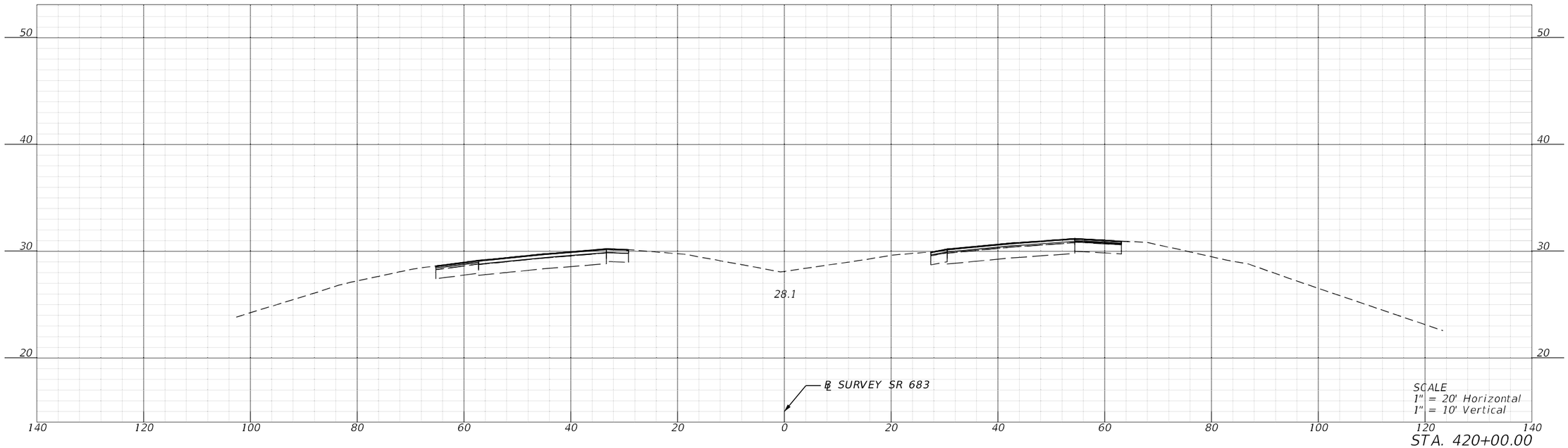


STA. 417+00.00

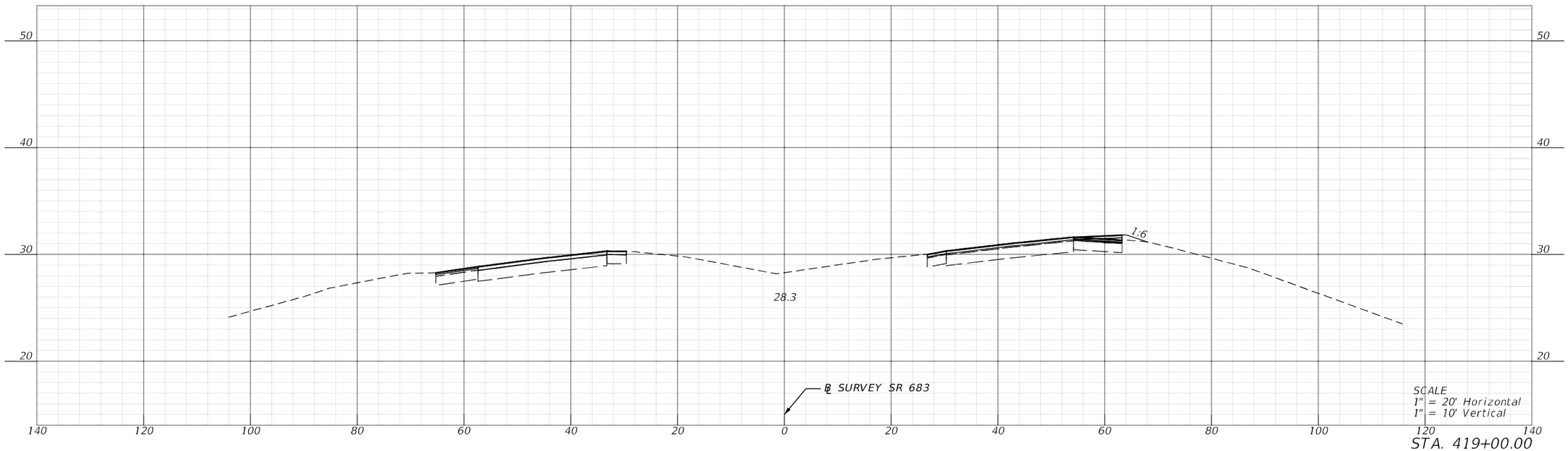
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		261
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:31:09 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RD\SRD01.dgn

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



STA. 420+00.00

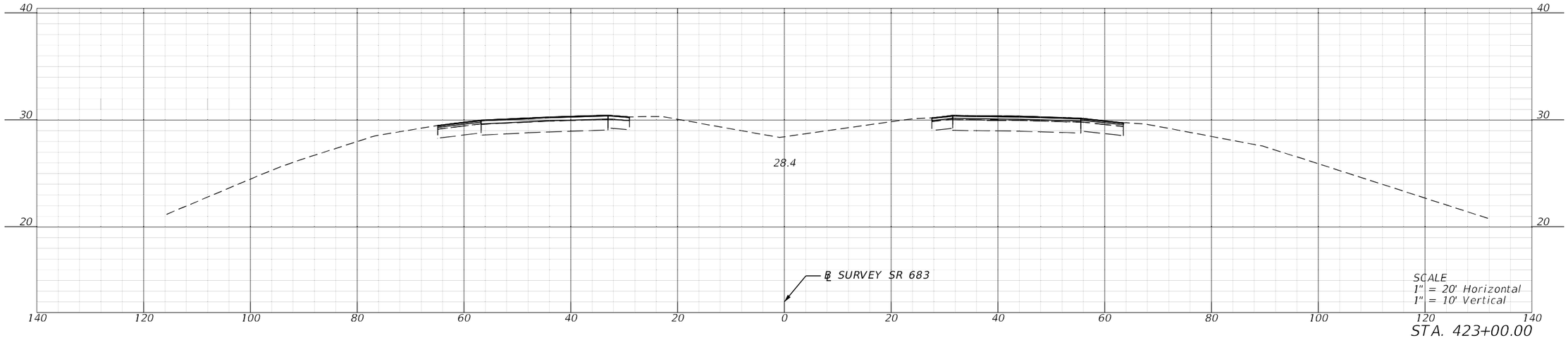


STA. 419+00.00

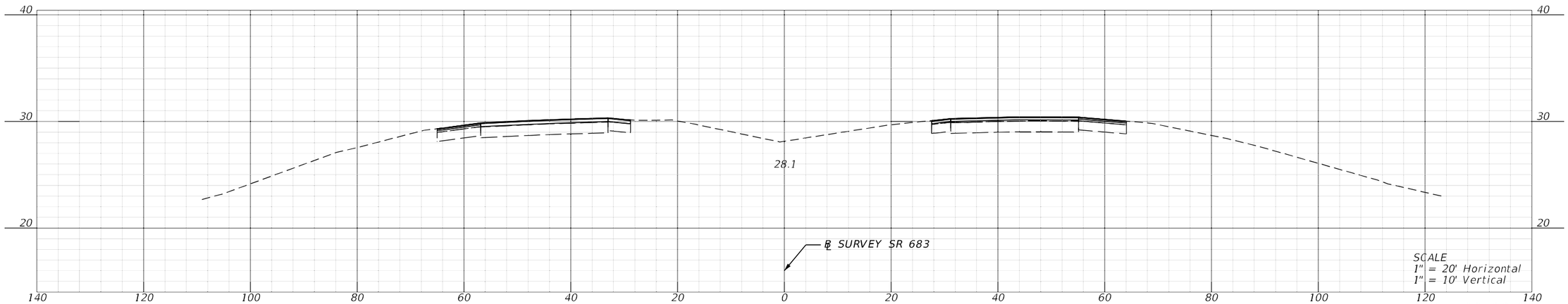
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	262
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:31:15 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\RDXSRD01.dgn

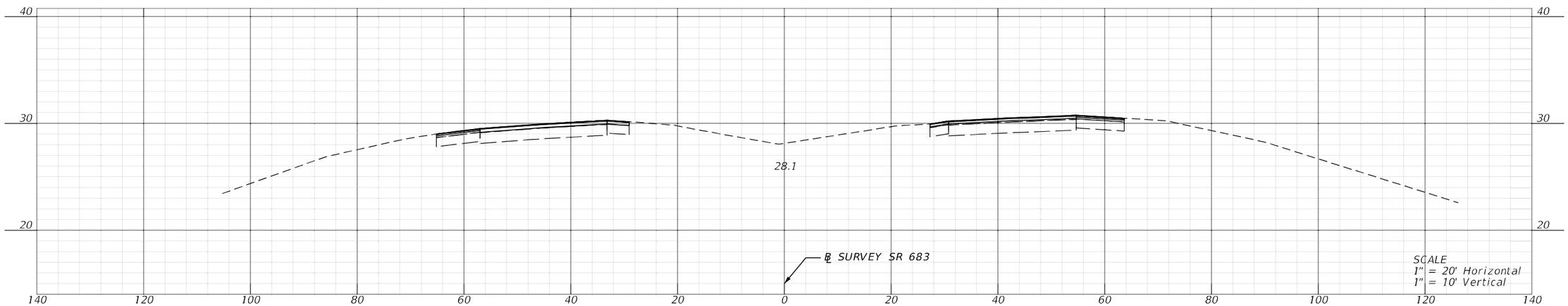
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 423+00.00



STA. 422+00.00

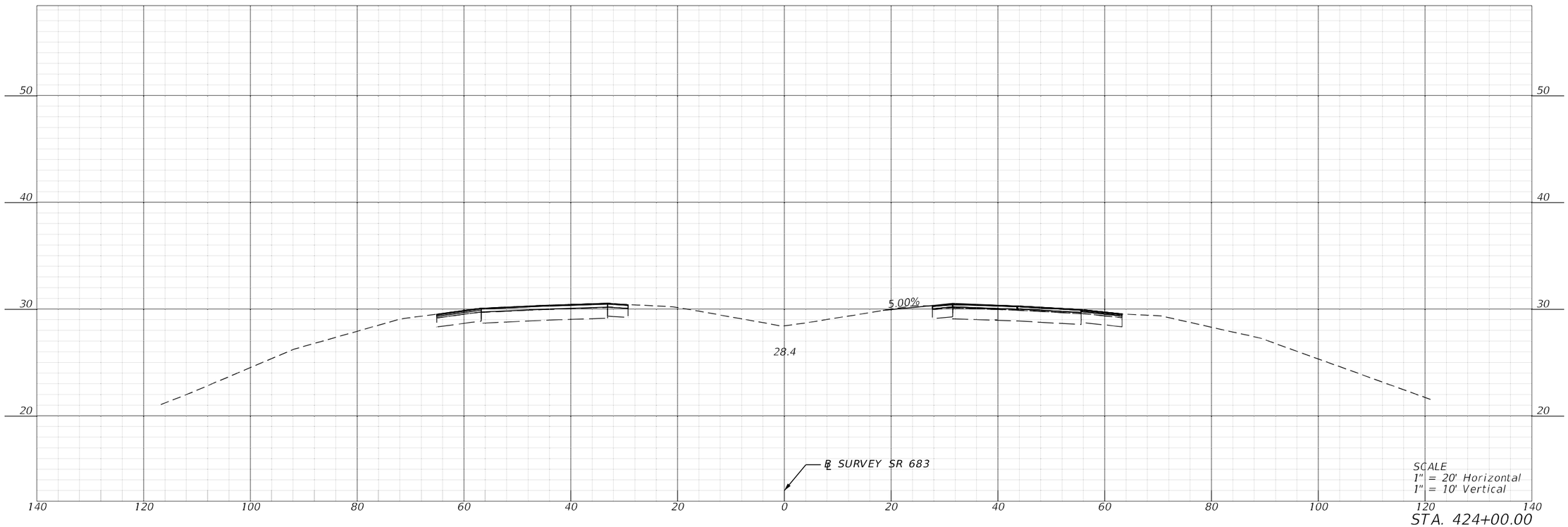


STA. 421+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		263
					SR 683	MANATEE	445144-1-52-01		

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

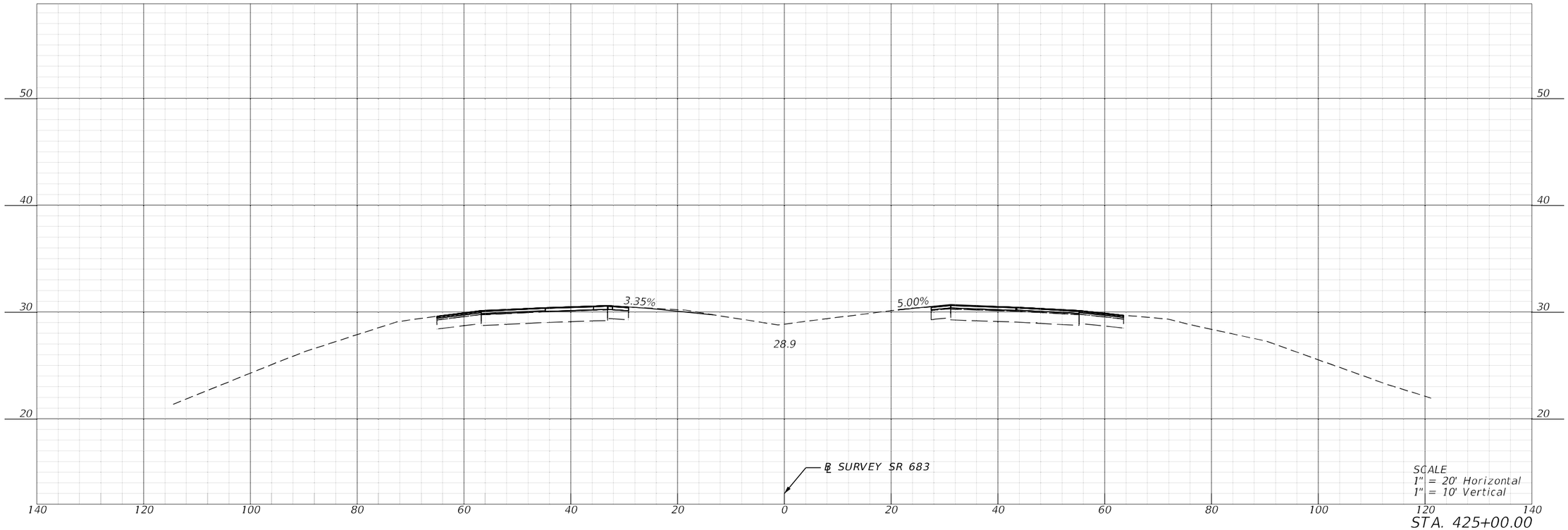
7/20/2022 8:31:23 PM EWigle
H:\Worksets\FDOT_445144152017\Roadway\RDX\SRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		264
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:31:27 PM EWigle
H:\Worksets\FDOT\445144152\01\roadway\RDX\SRD01.dgn

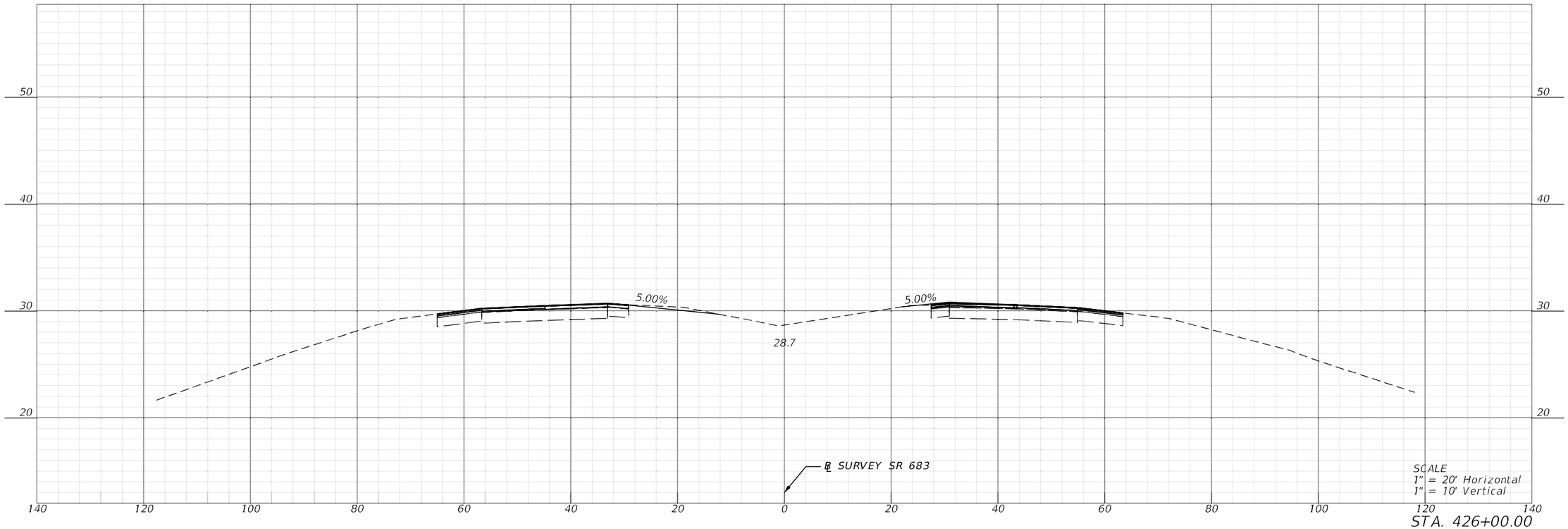
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		265
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:31:31 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RDX\SRD01.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			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		266
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:31:34 PM FWigle
H:\Worksets\FDOT\445144152\01\roadway\RDX\SRD01.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			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		267
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:31:38 PM EWiple
H:\Worksets\FDOT\445144152O\Roadway\RDXSRD01.dgn

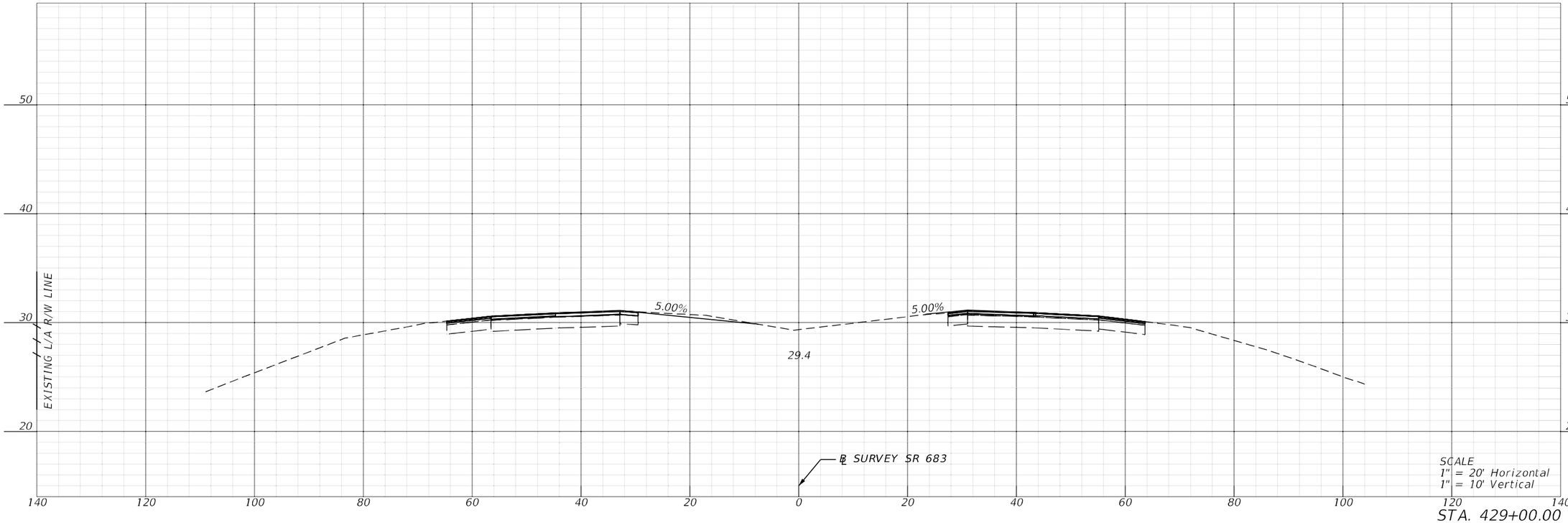
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

STA. 428+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		268
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:31:42 PM EWiple
H:\Worksets\FDOT\445144152O\roadway\RD\SR001.dgn

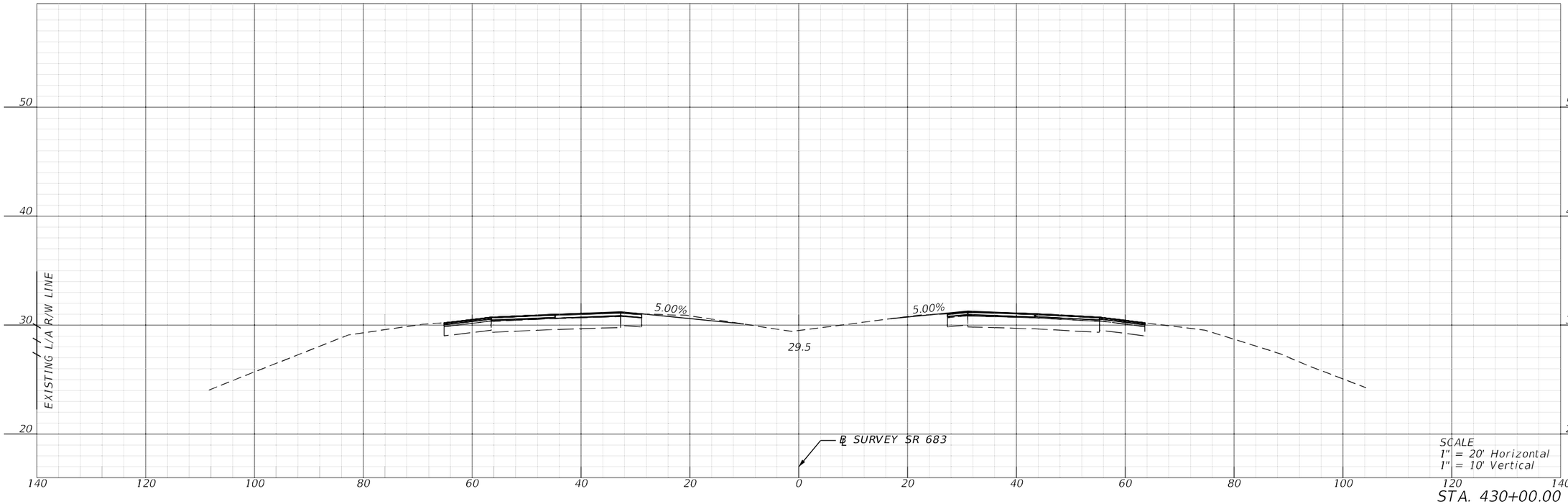
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	269
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:31:46 PM EWiple
H:\Worksets\FDOT\445144152O\Roadway\RD\SR001.dgn

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



STA. 430+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		270
					SR 683	MANATEE	445144-1-52-01		

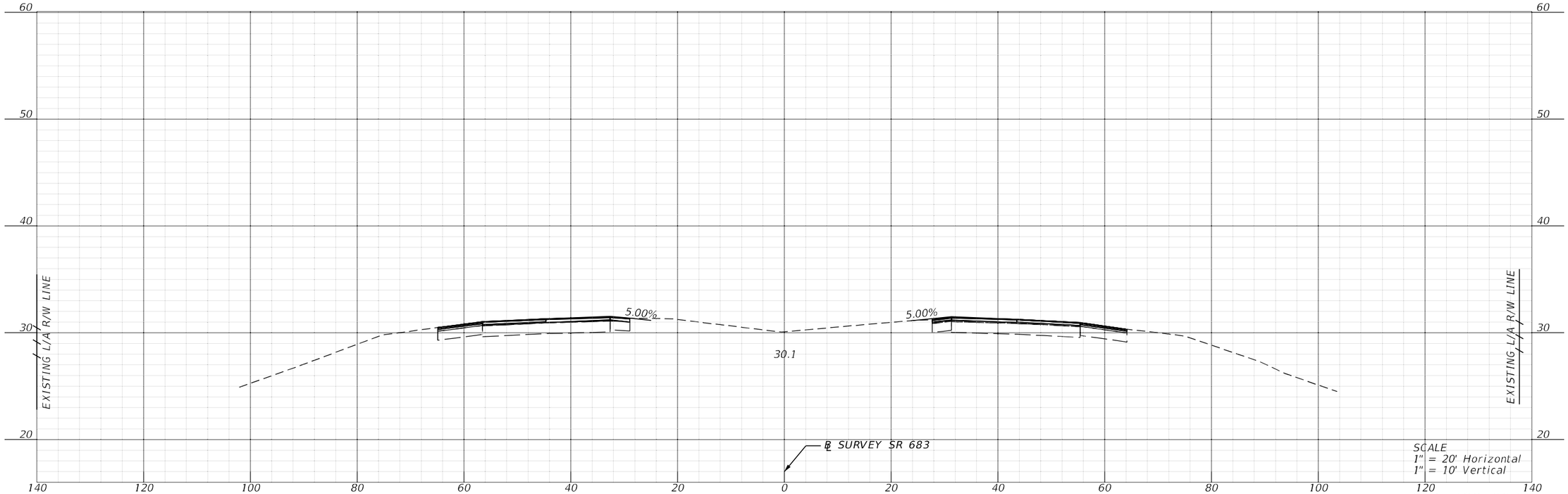
7/20/2022 8:31:50 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RD\SR001.dgn

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			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		271
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:31:53 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RDX\SR001.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			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		272
					SR 683	MANATEE	445144-1-52-01		

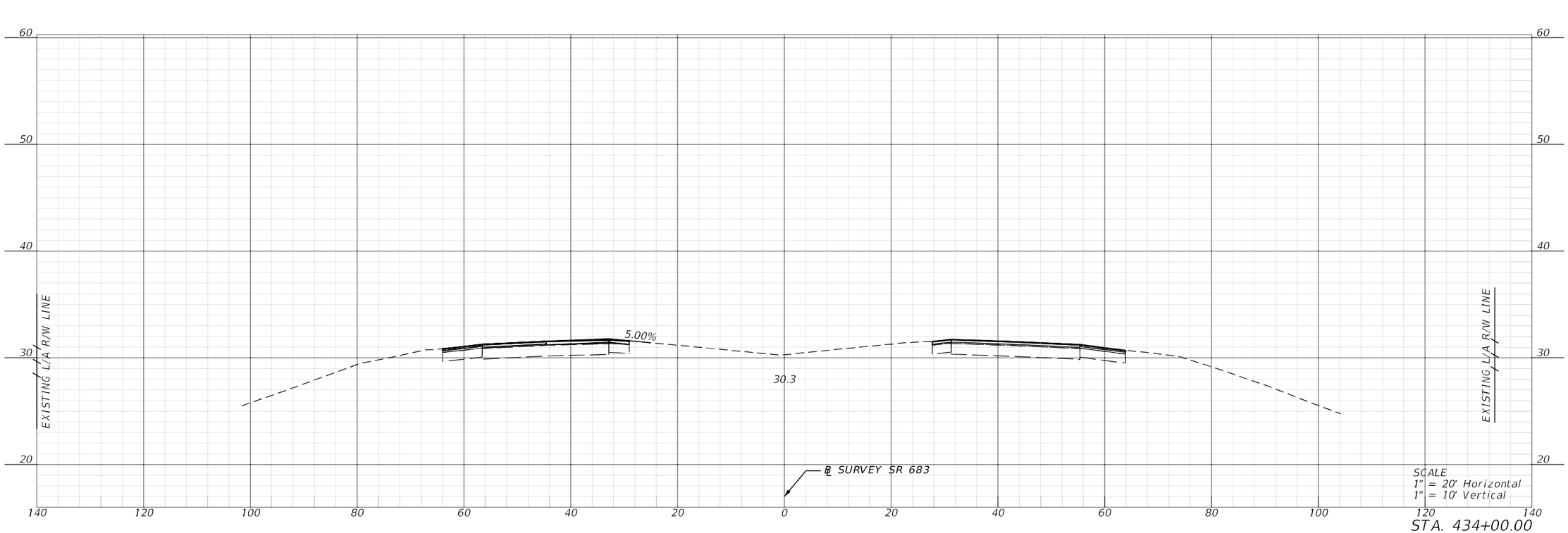
7/20/2022 8:31:57 PM EWigle
H:\Worksets\FDOT\445144152O1\roadway\RDX\SRD01.dgn

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			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		273
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:32:00 PM EWiple
H:\Worksets\FDOT_445144152O\Roadway\RDX\SR001.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			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		274
					SR 683	MANATEE	445144-1-52-01		

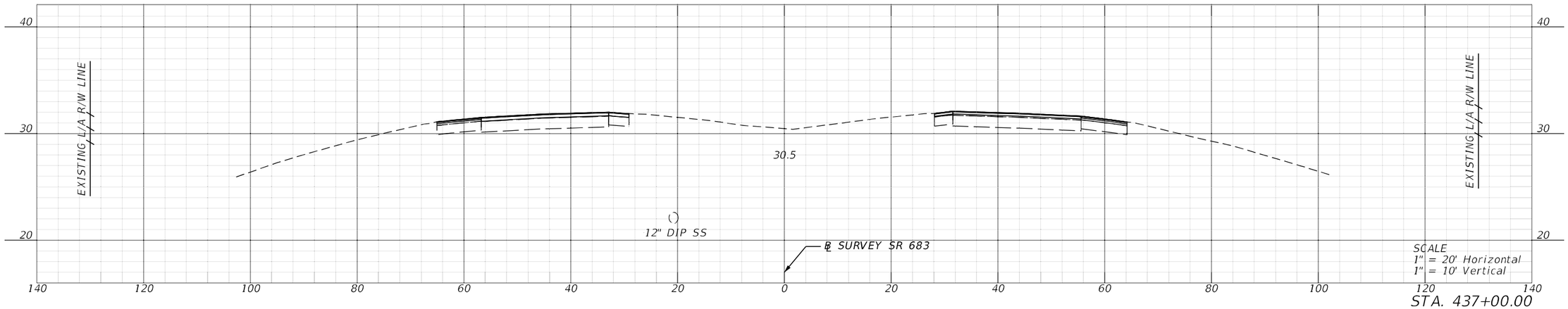
7/20/2022 8:32:03 PM EWiple
H:\Worksets\FDOT_445144152O\Roadway\RDX\SR001.dgn

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

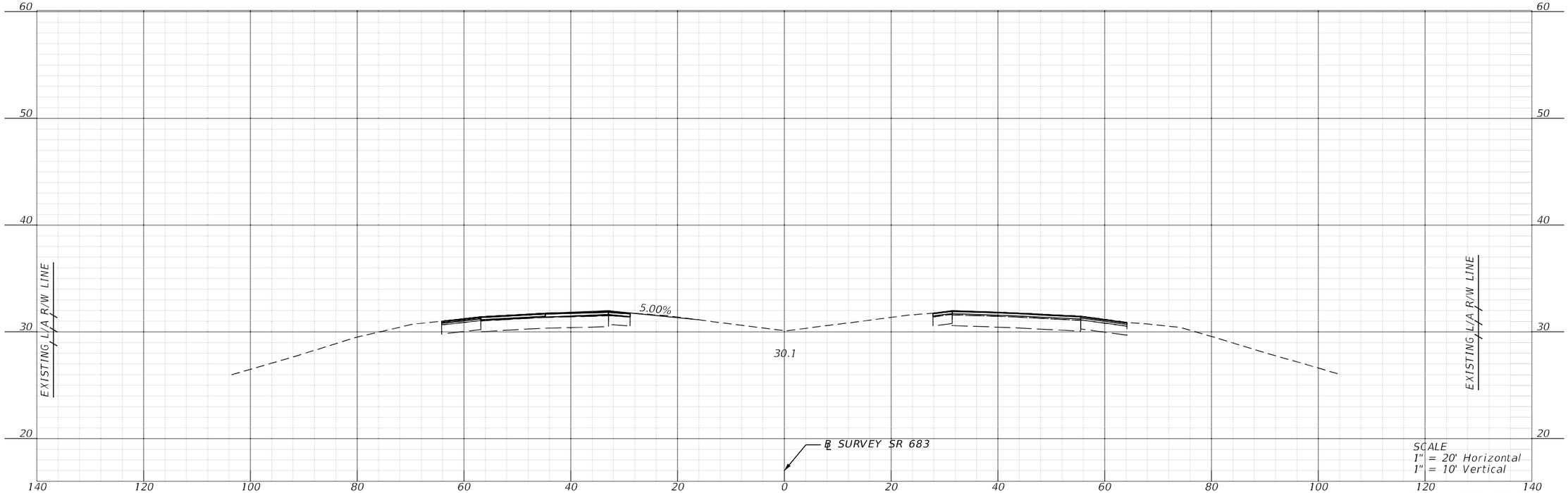
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		275
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:32:06 PM EWiple
H:\Worksets\FDOT\445144152O\Roadway\RDX\SR001.dgn

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



STA. 437+00.00

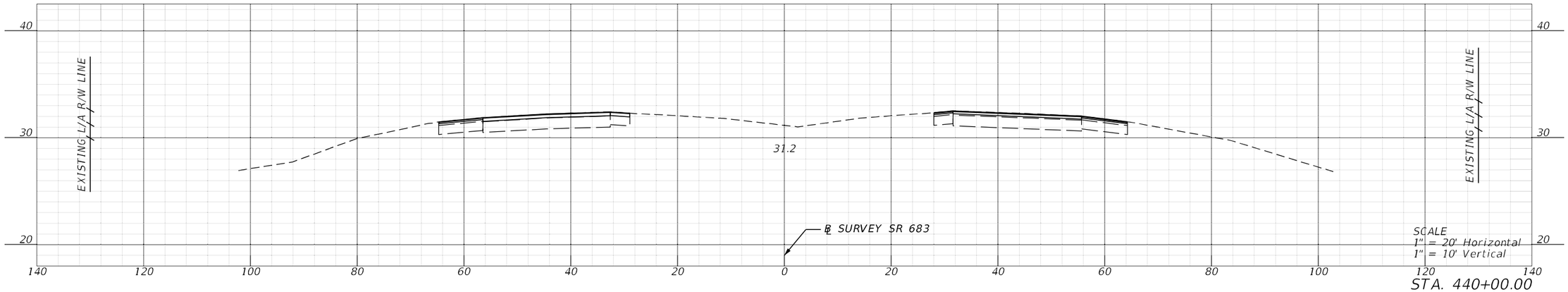


STA. 436+00.00

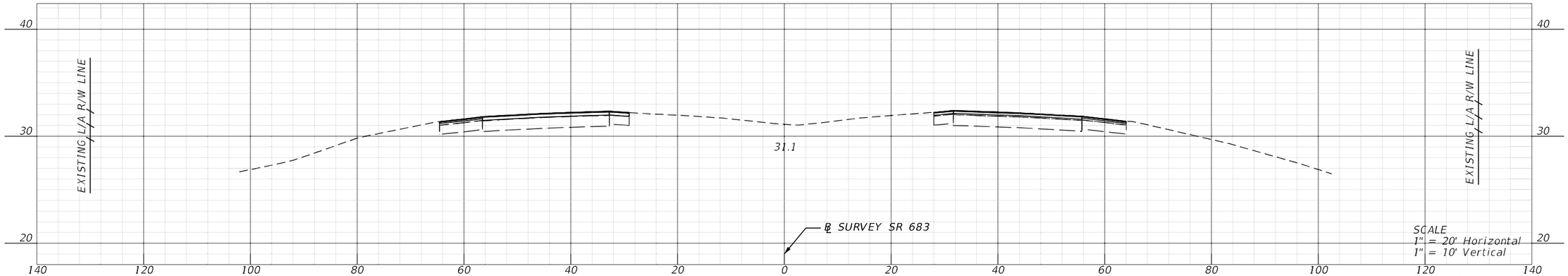
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		276
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:32:12 PM EWiple
H:\Worksets\FDOT_445144152O\Roadway\RDX\SR001.dgn

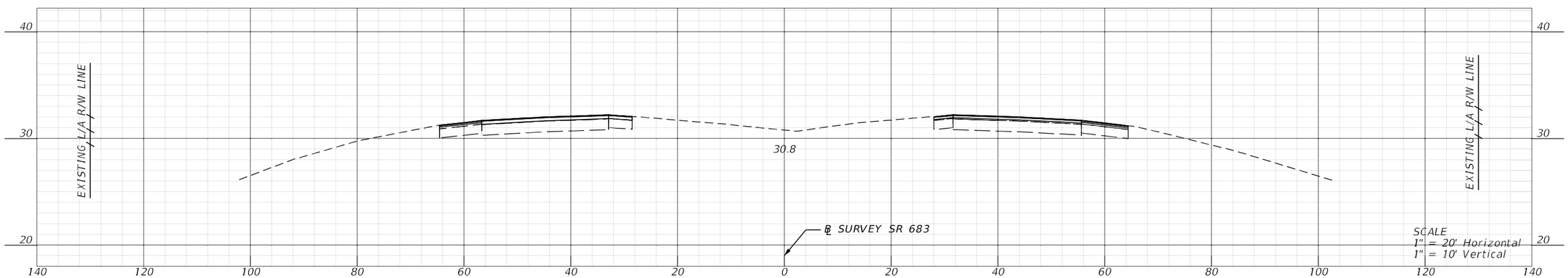
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 440+00.00



STA. 439+00.00

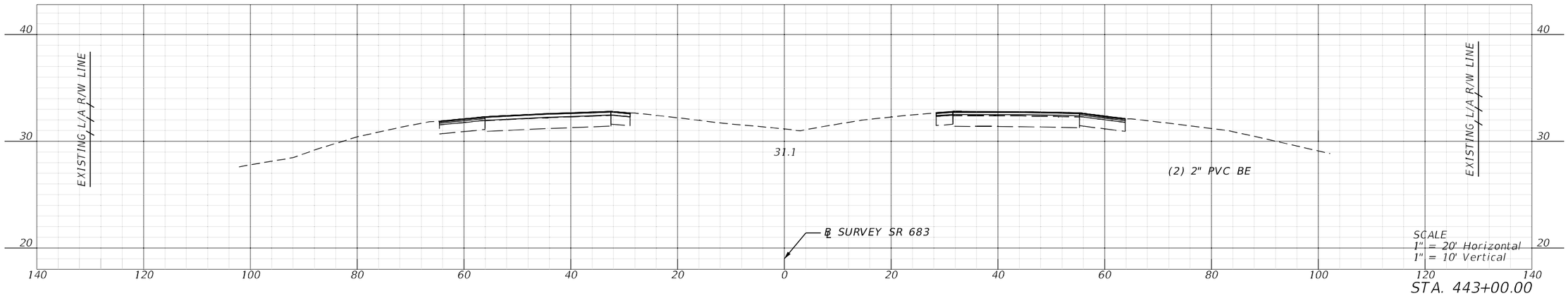


STA. 438+00.00

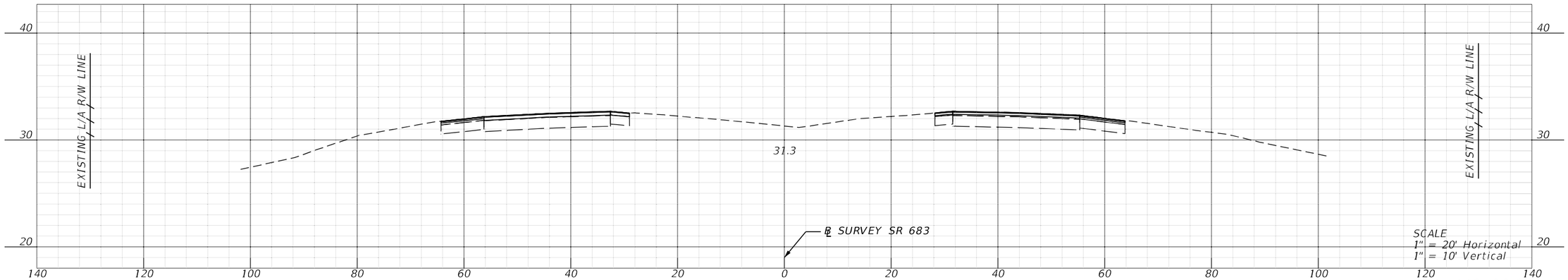
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		277
					SR 683	MANATEE	445144-1-52-01		

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

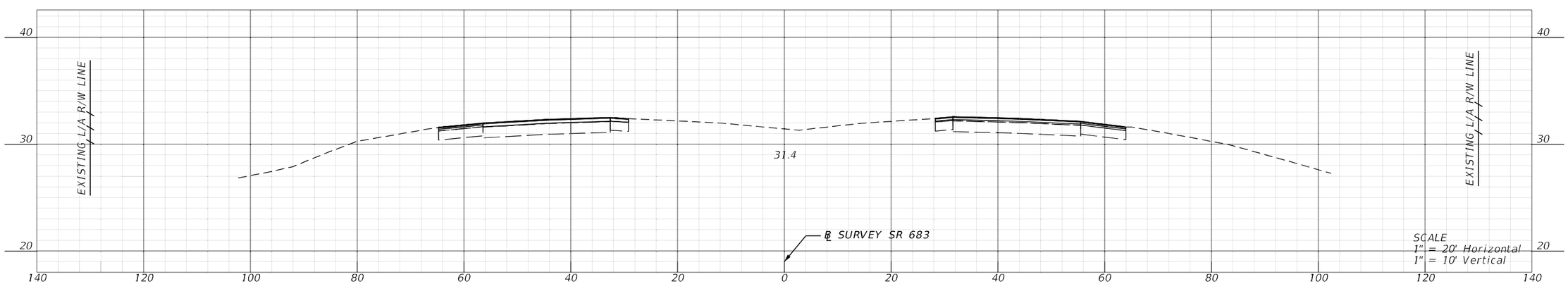
7/20/2022 8:32:20 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\RDXSRD01.dgn



STA. 443+00.00



STA. 442+00.00



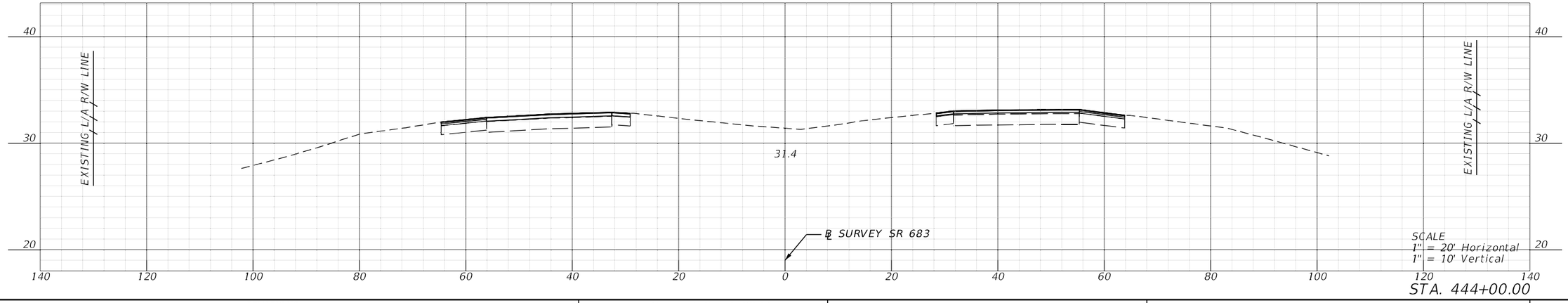
STA. 441+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		278
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:32:29 PM EWigle
H:\Worksets\FDOT_445144152O1\roadway\RDXSRD01.dgn

STA 444+03.09 BK.
℄ SURVEY SR 683 =
STA. 1522+79.96 AH.
℄ CONST. US 301



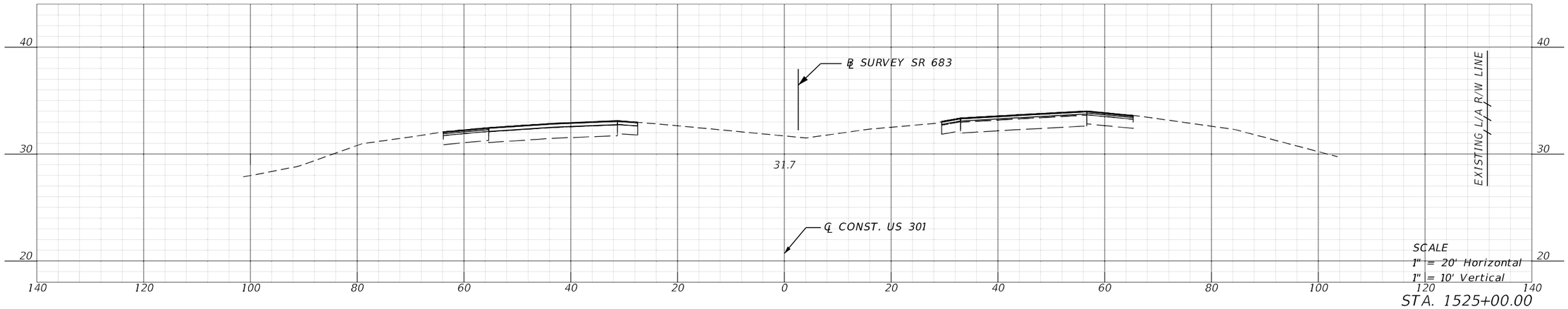
SCALE
1" = 20' Horizontal
1" = 10' Vertical

STA. 444+00.00

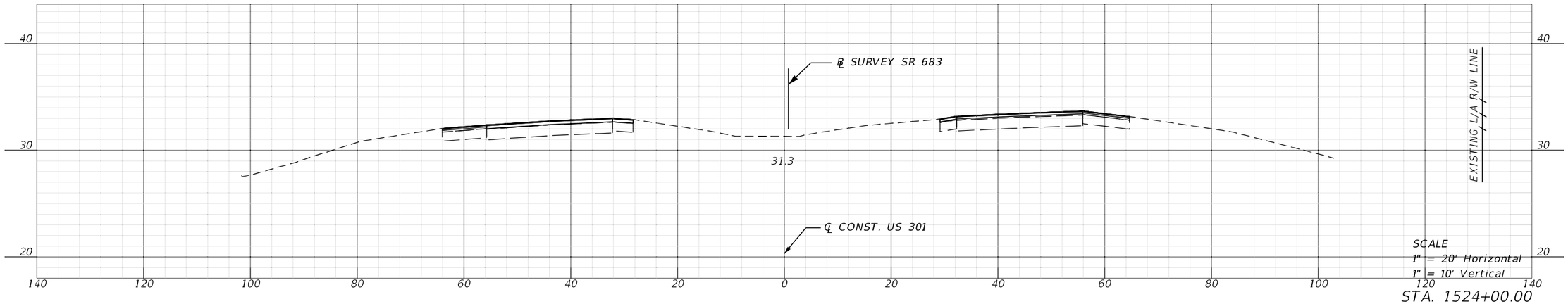
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		279
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:32:32 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\RDXSRD01.dgn

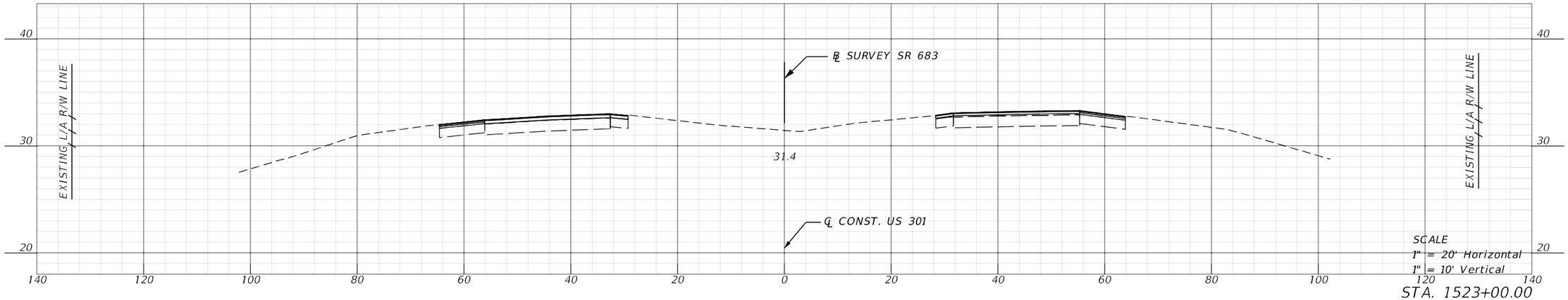
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 1525+00.00



STA. 1524+00.00

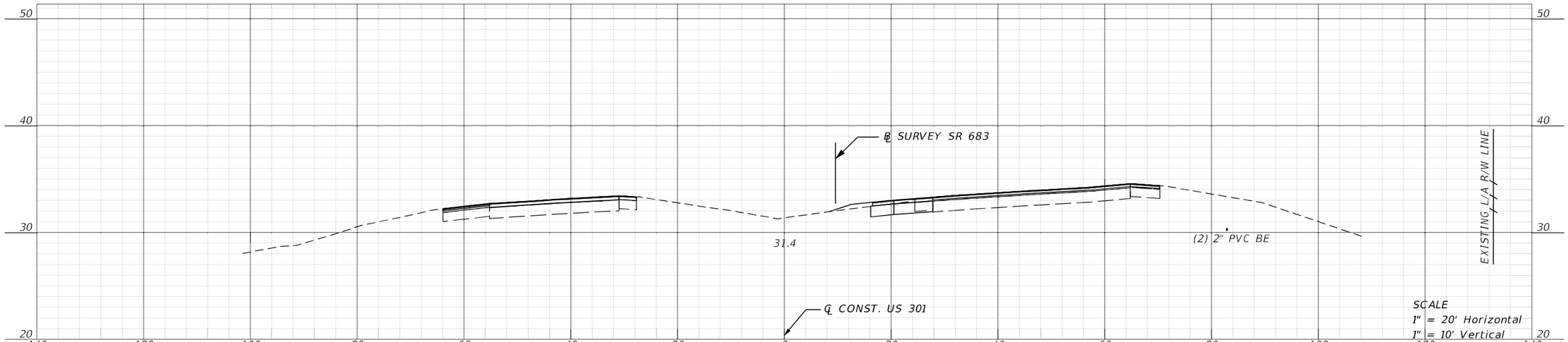


STA. 1523+00.00

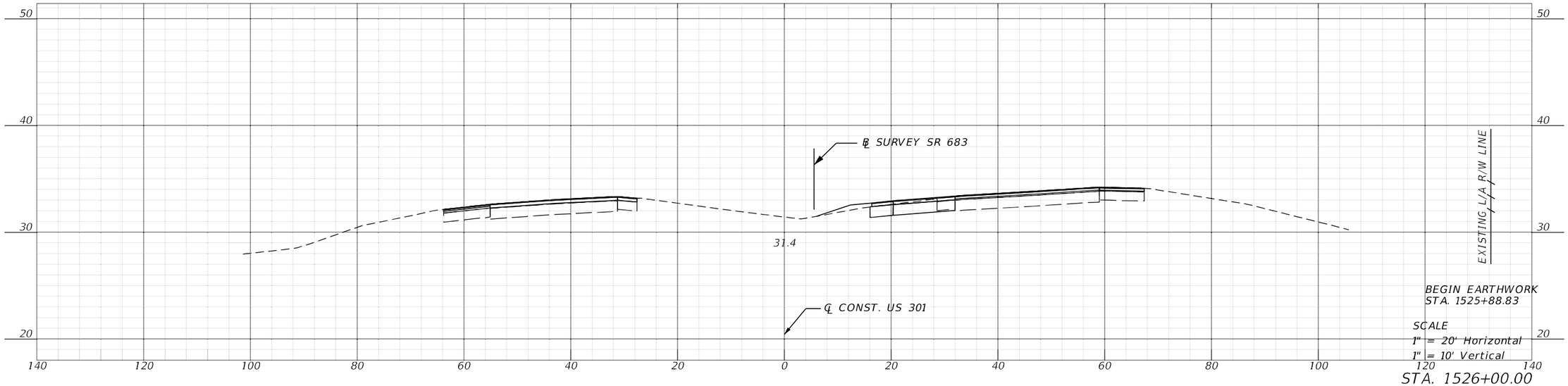
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		280
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:32:52 PM EWijle
H:\Worksets\FDOT_445144152\01\Roadway\ROXSRD02.dgn

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



STA. 1527+00.00

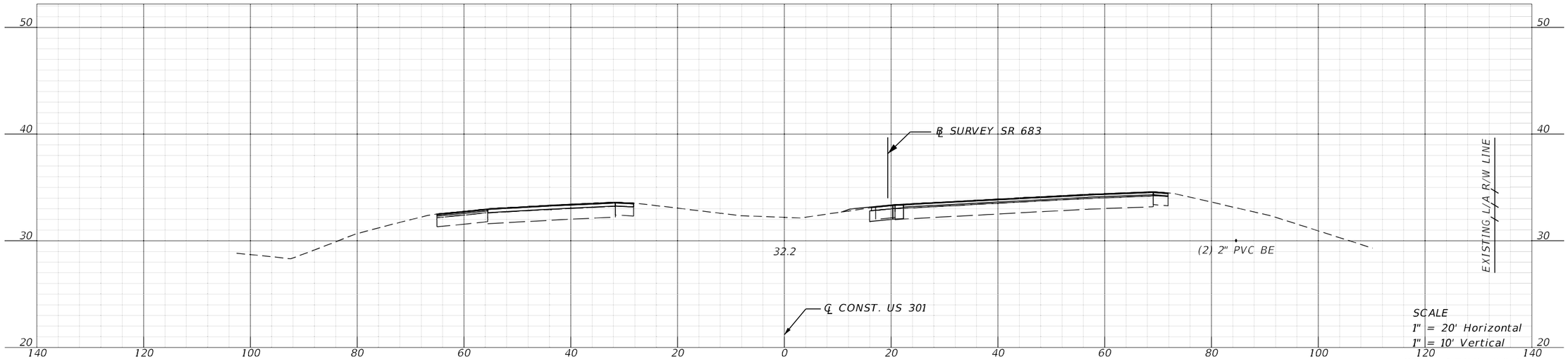


STA. 1526+00.00

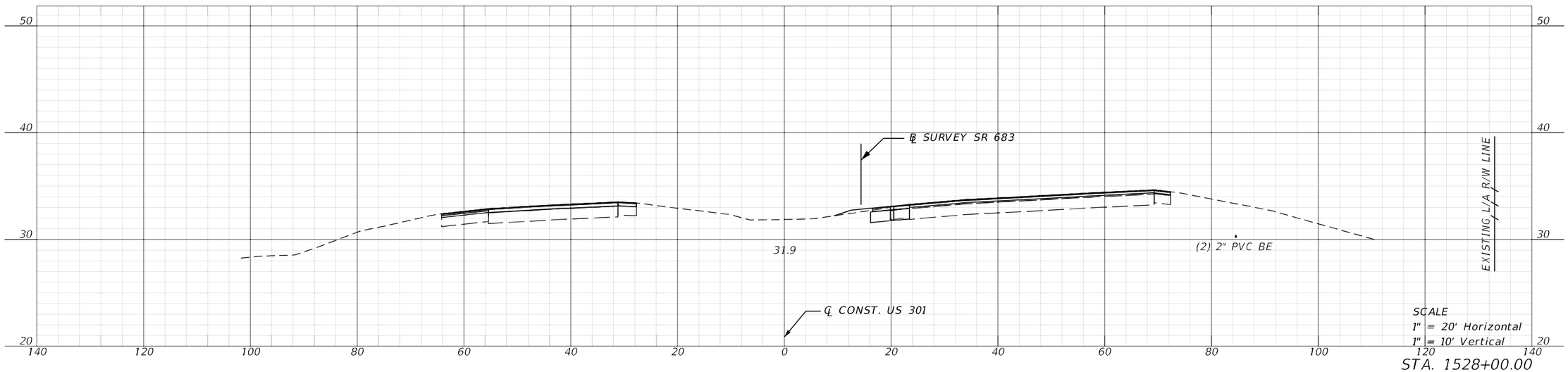
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	281
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:32:58 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\RDXSRD02.dgn

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



STA. 1529+00.00

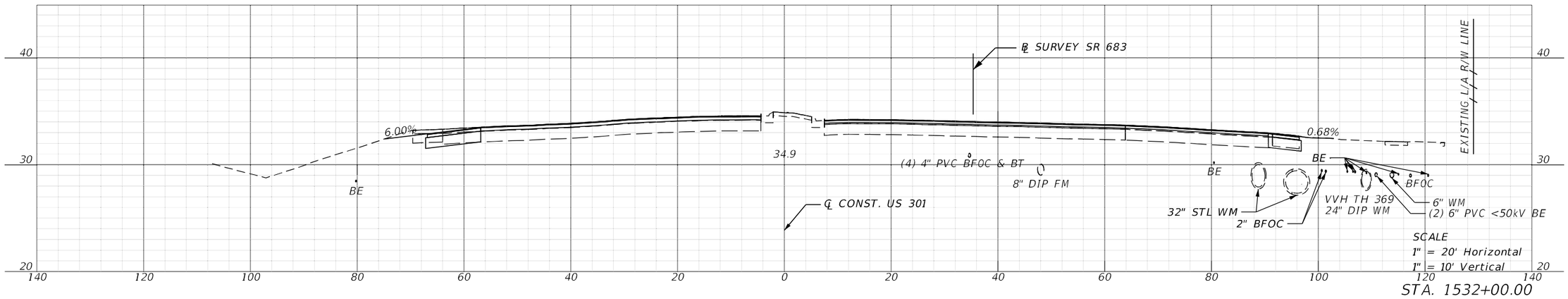


STA. 1528+00.00

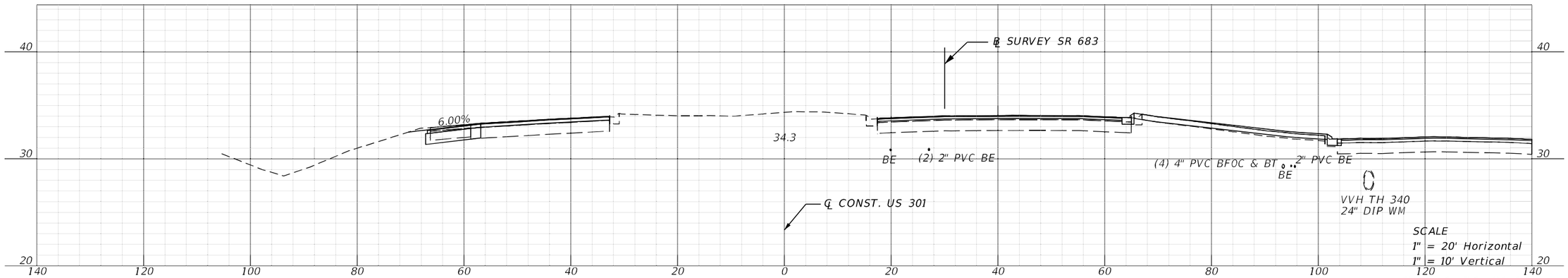
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		282
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:33:04 PM EWigle
H:\Worksets\FDOT_445144152O1\Realtiway\RDXSRD02.dgn

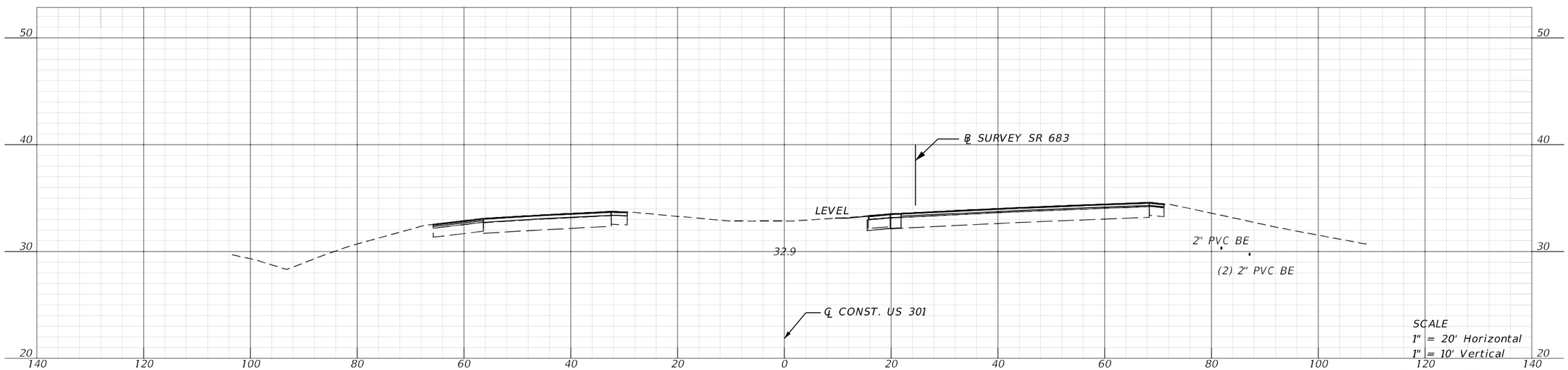
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 1532+00.00



STA. 1531+00.00

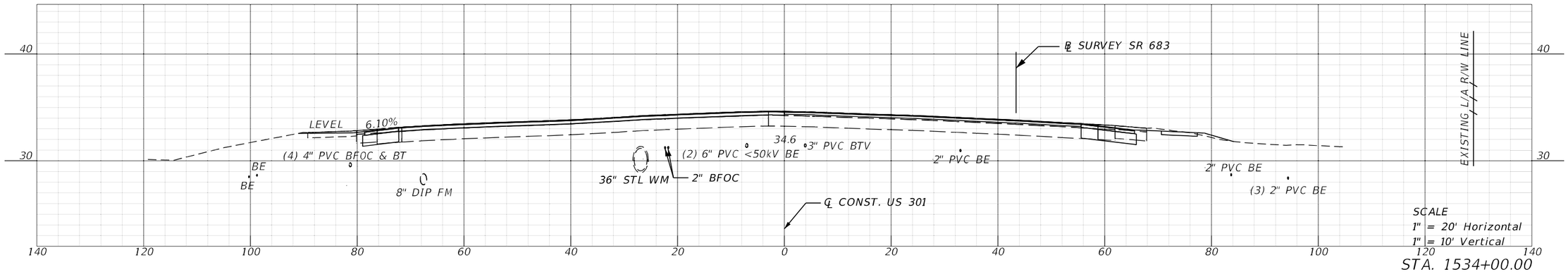


STA. 1530+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		283
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:33:13 PM EWipfe
H:\Worksets\FDOT_445144152O\Roadway\RDXSRD02.dgn

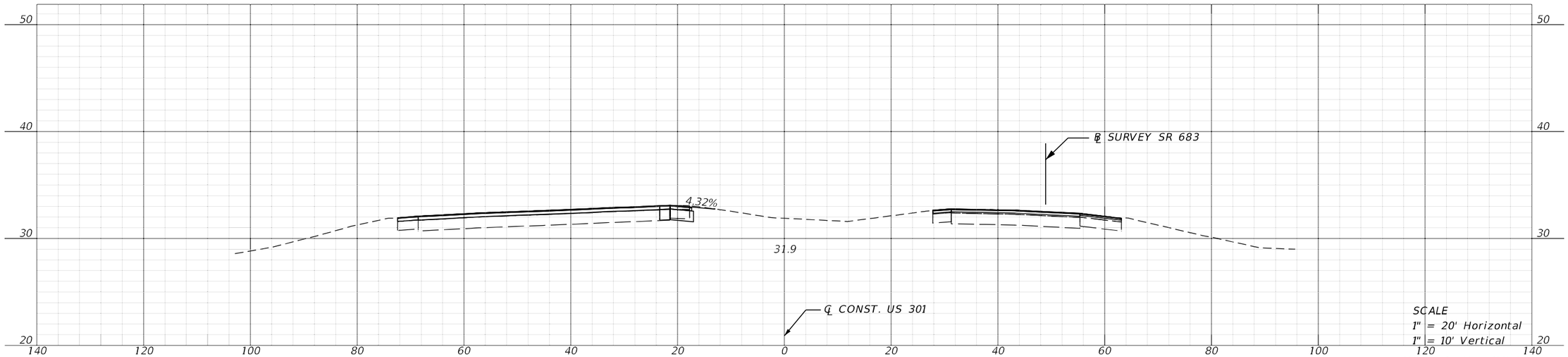
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



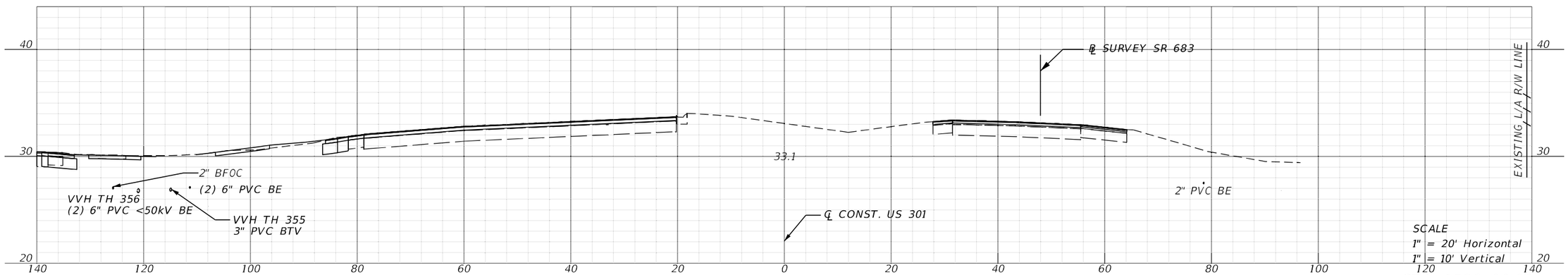
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		284
					SR 683	MANATEE	445144-1-52-01		

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

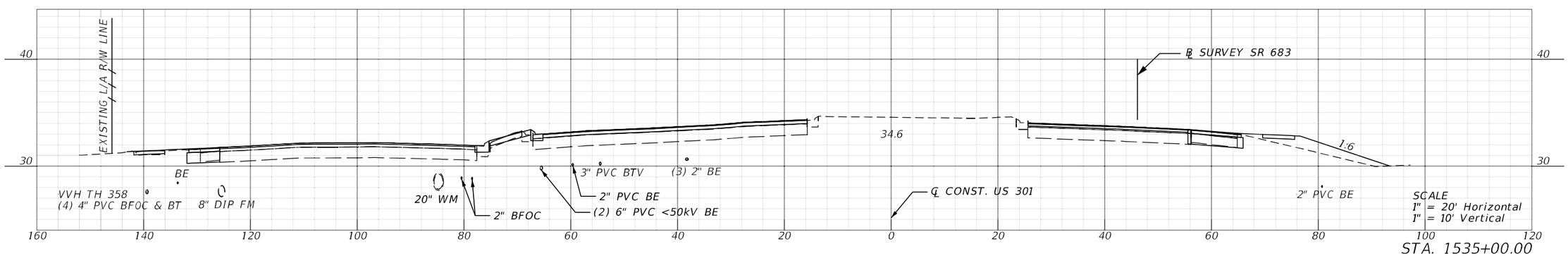
7/20/2022 8:33:19 PM EWoyo
H:\Worksets\FDOT\445144152\Railway\RDXSRD02.dgn



STA. 1537+00.00



STA. 1536+00.00

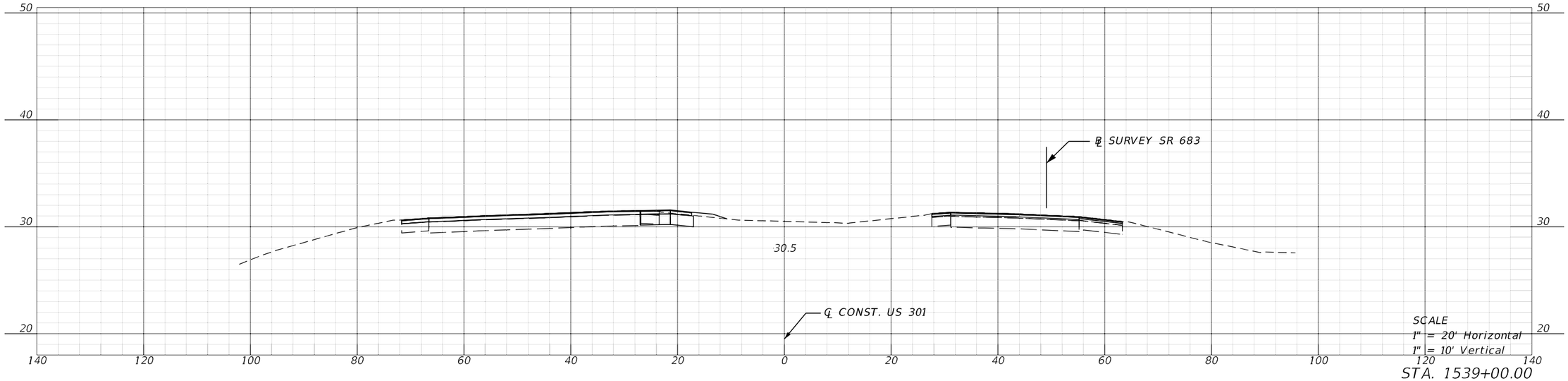


STA. 1535+00.00

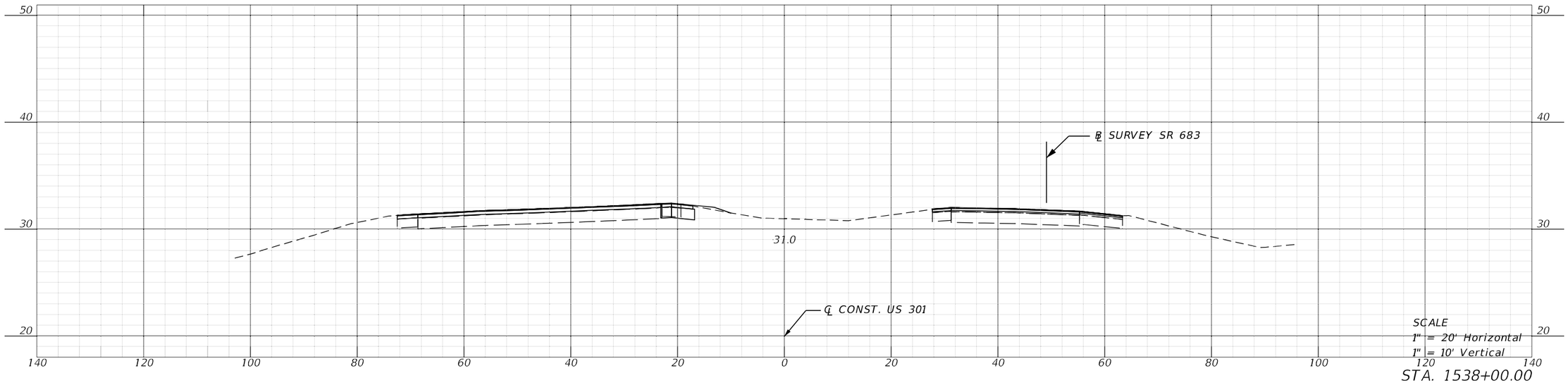
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		285
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:33:28 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSR002.dgn

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



STA. 1539+00.00

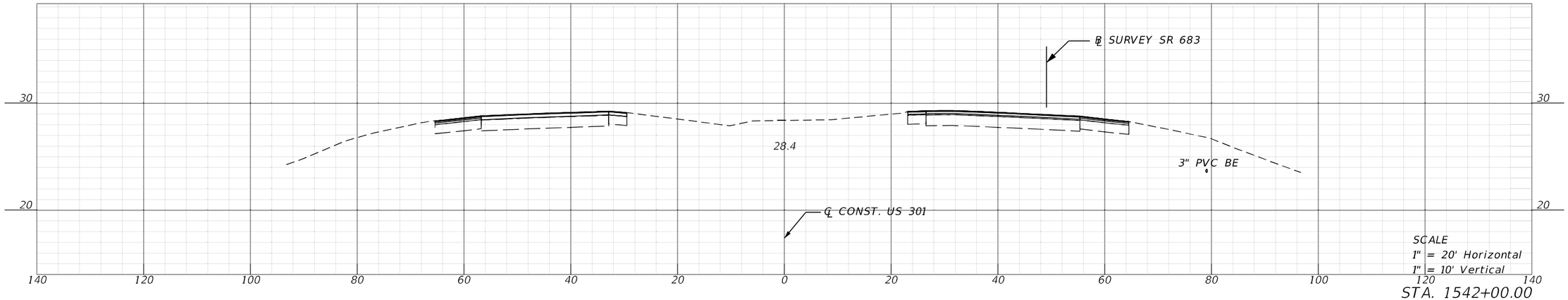


STA. 1538+00.00

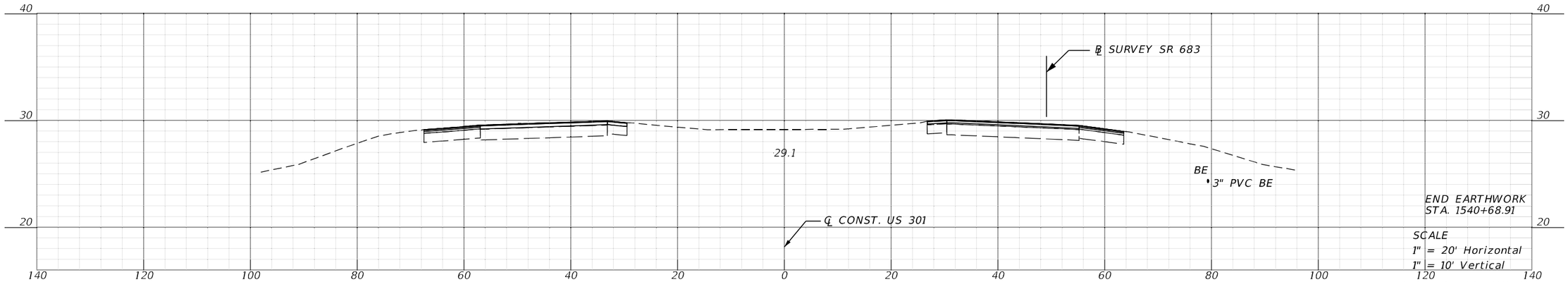
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		286
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:33:34 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\RDXSR002.dgn

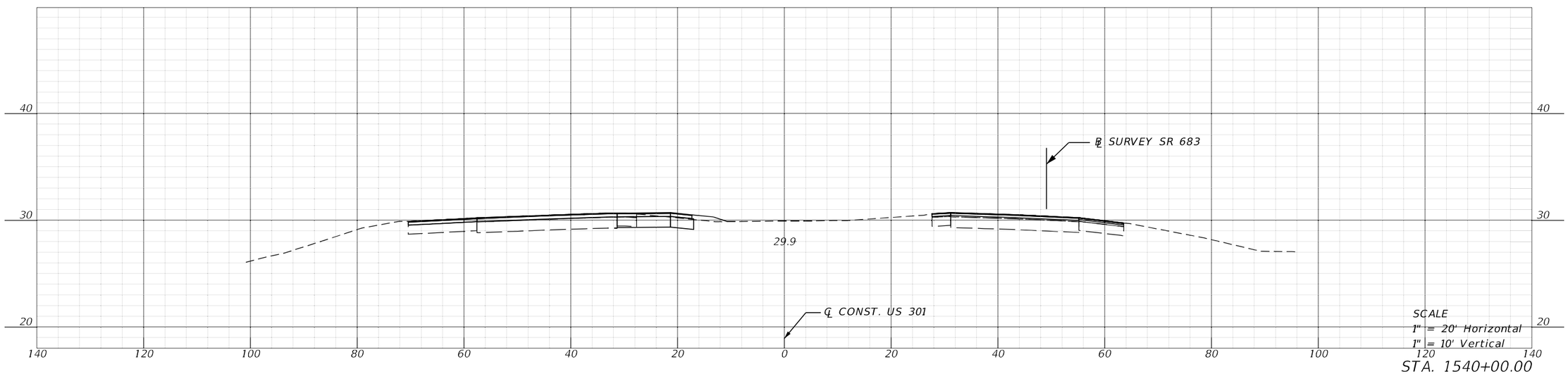
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 1542+00.00



STA. 1541+00.00

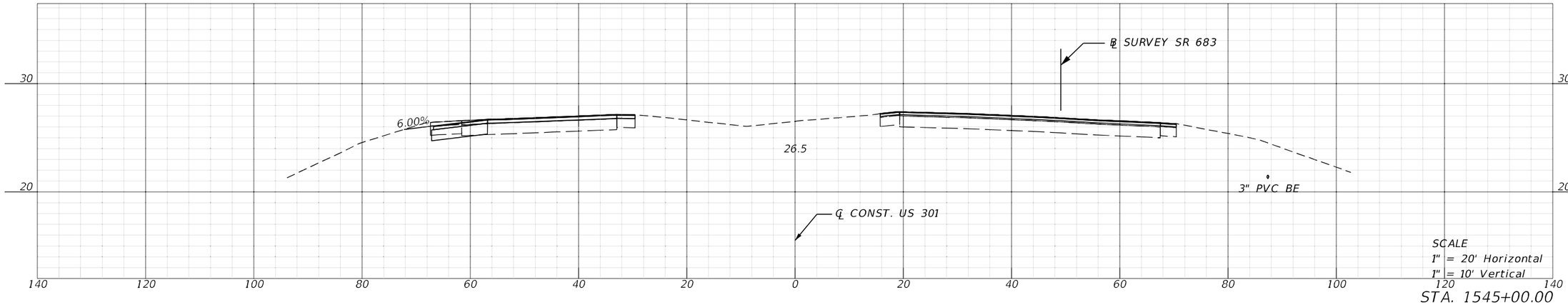


STA. 1540+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		287
					SR 683	MANATEE	445144-1-52-01		

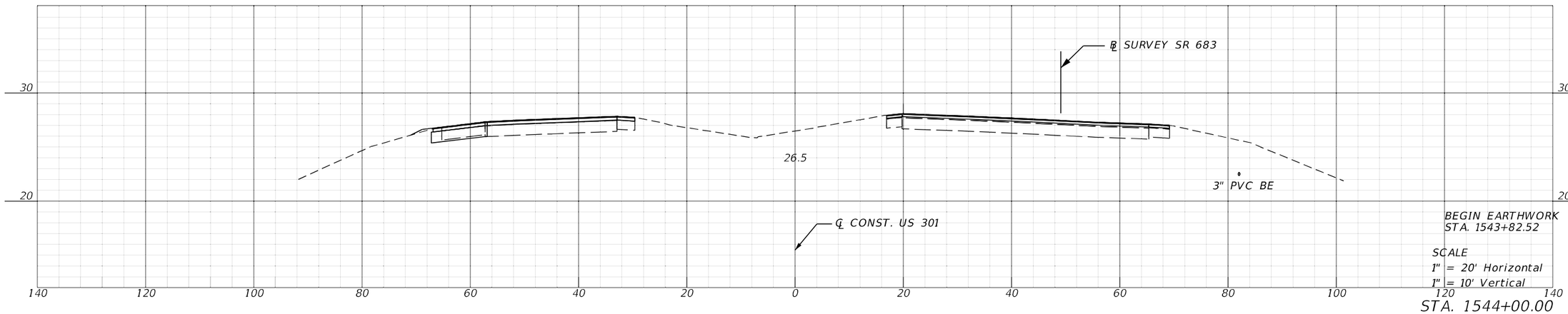
7/20/2022 8:33:42 PM EWigle
H:\Worksets\FDOT_445144152\01Roadway\RDXSRD02.dgn

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



SCALE
1" = 20' Horizontal
1" = 10' Vertical

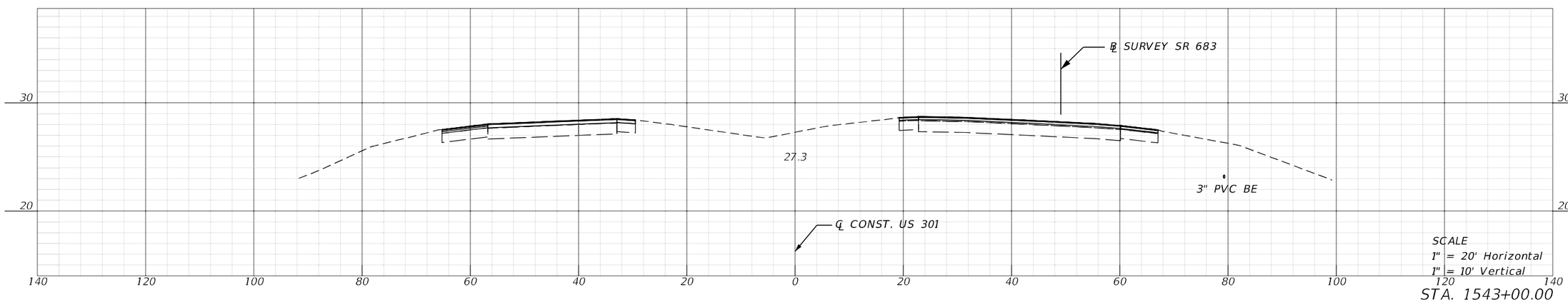
STA. 1545+00.00



BEGIN EARTHWORK
STA. 1543+82.52

SCALE
1" = 20' Horizontal
1" = 10' Vertical

STA. 1544+00.00



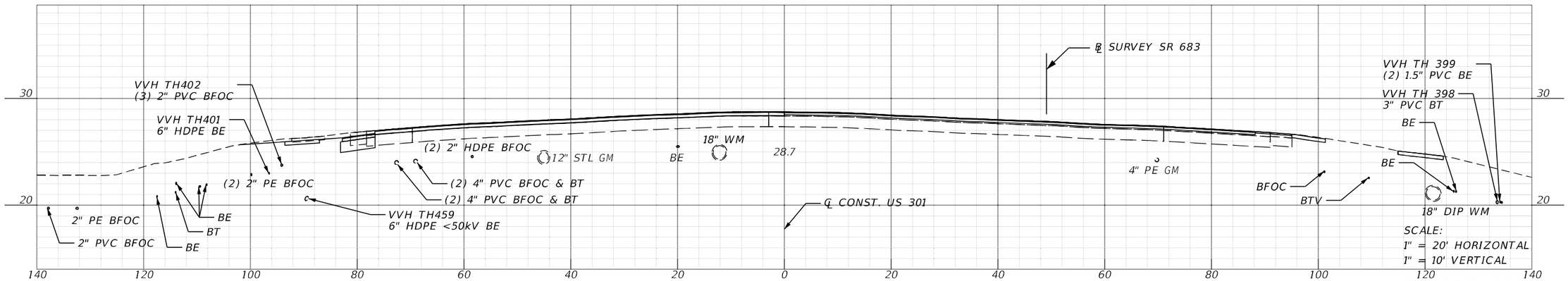
SCALE
1" = 20' Horizontal
1" = 10' Vertical

STA. 1543+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		288
					SR 683	MANATEE	445144-1-52-01		

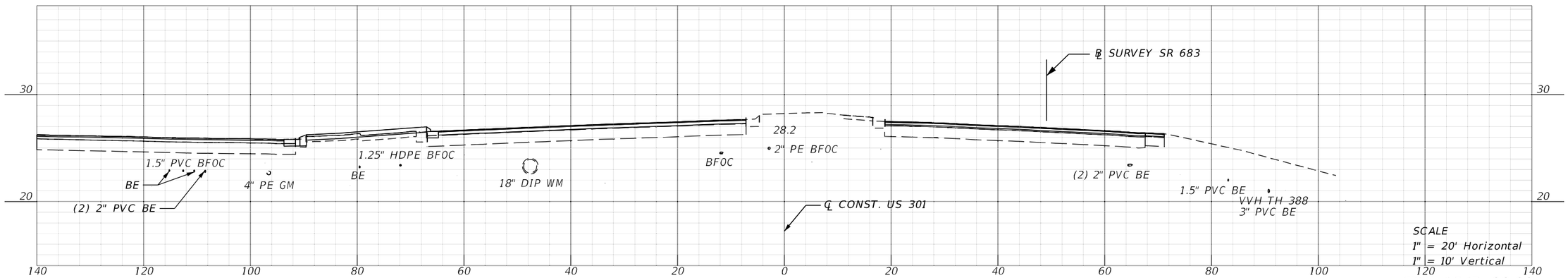
7/20/2022 8:33:50 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSRD02.dgn

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



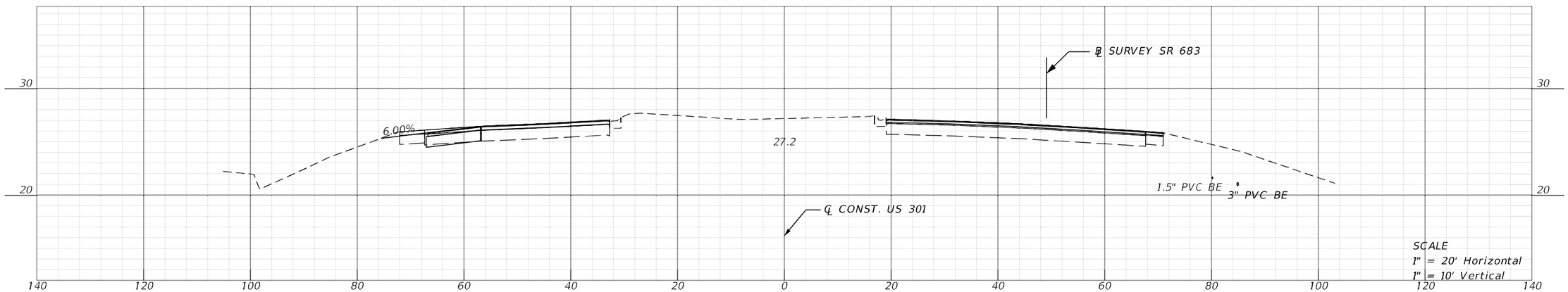
SCALE:
1" = 20' HORIZONTAL
1" = 10' VERTICAL

STA. 1548+00.00



SCALE
1" = 20' Horizontal
1" = 10' Vertical

STA. 1547+00.00



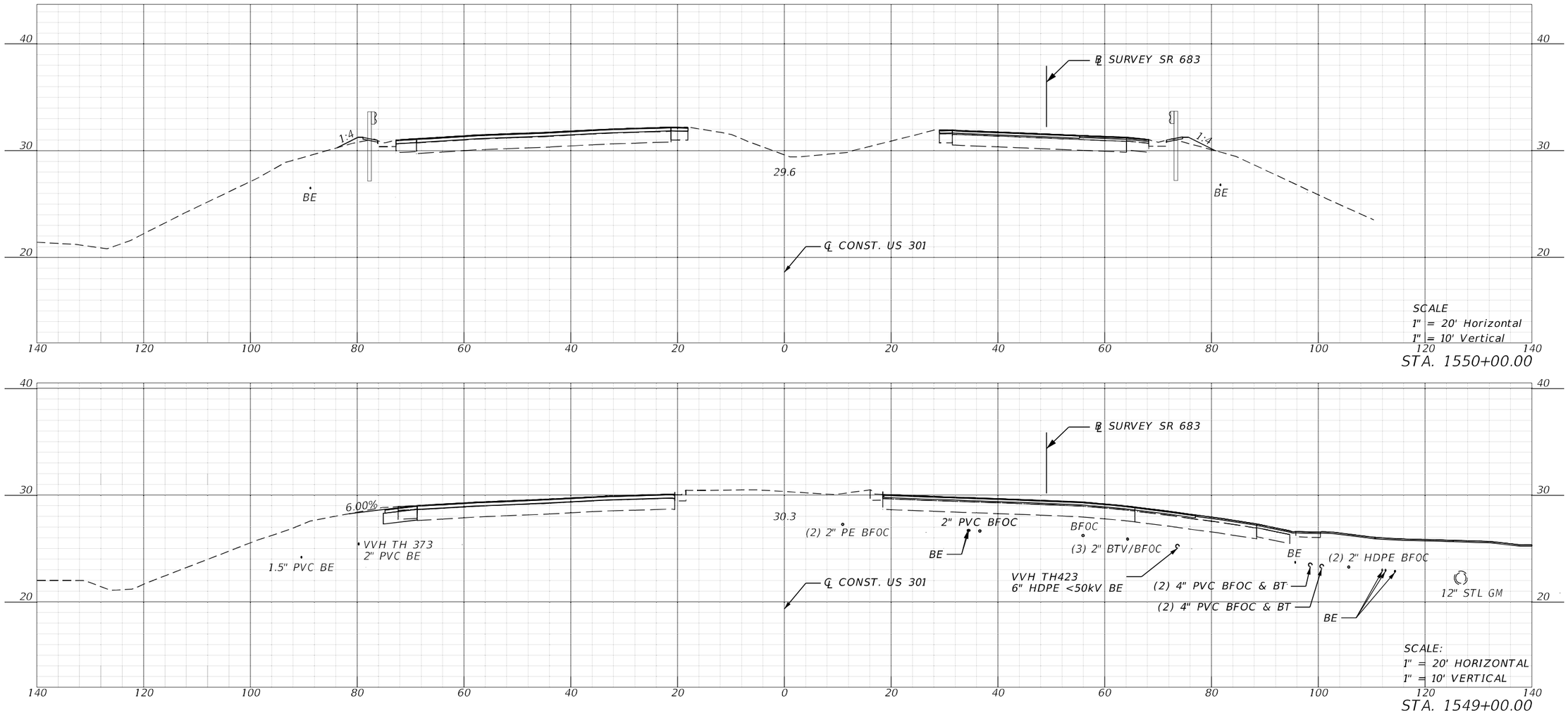
SCALE
1" = 20' Horizontal
1" = 10' Vertical

STA. 1546+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		289
					SR 683	MANATEE	445144-1-52-01		

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

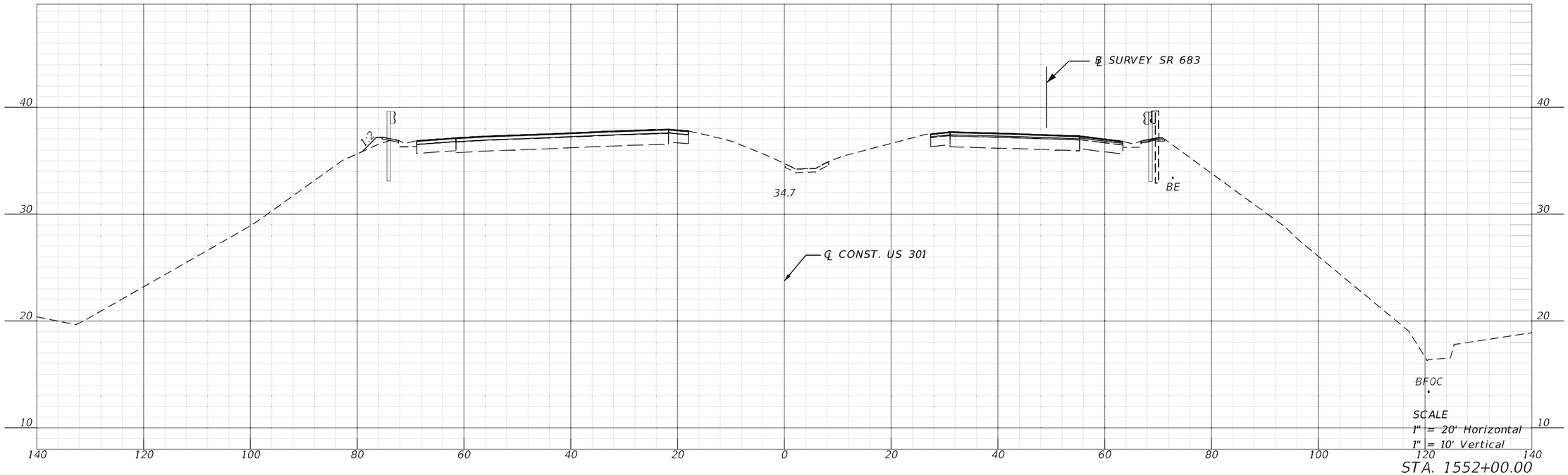
7/20/2022 8:33:59 PM EWigle
H:\Worksets\FDOT\445144152O1\Realtime\RDXSRD02.dgn



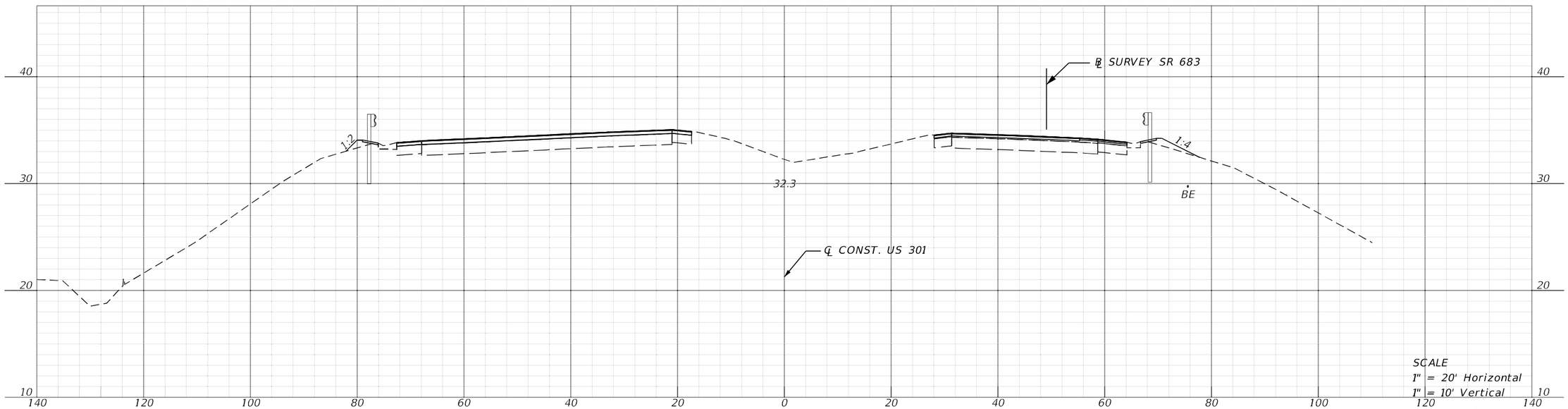
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		290
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:34:05 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSR002.dgn

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



STA. 1552+00.00



STA. 1551+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		291
					SR 683	MANATEE	445144-1-52-01		

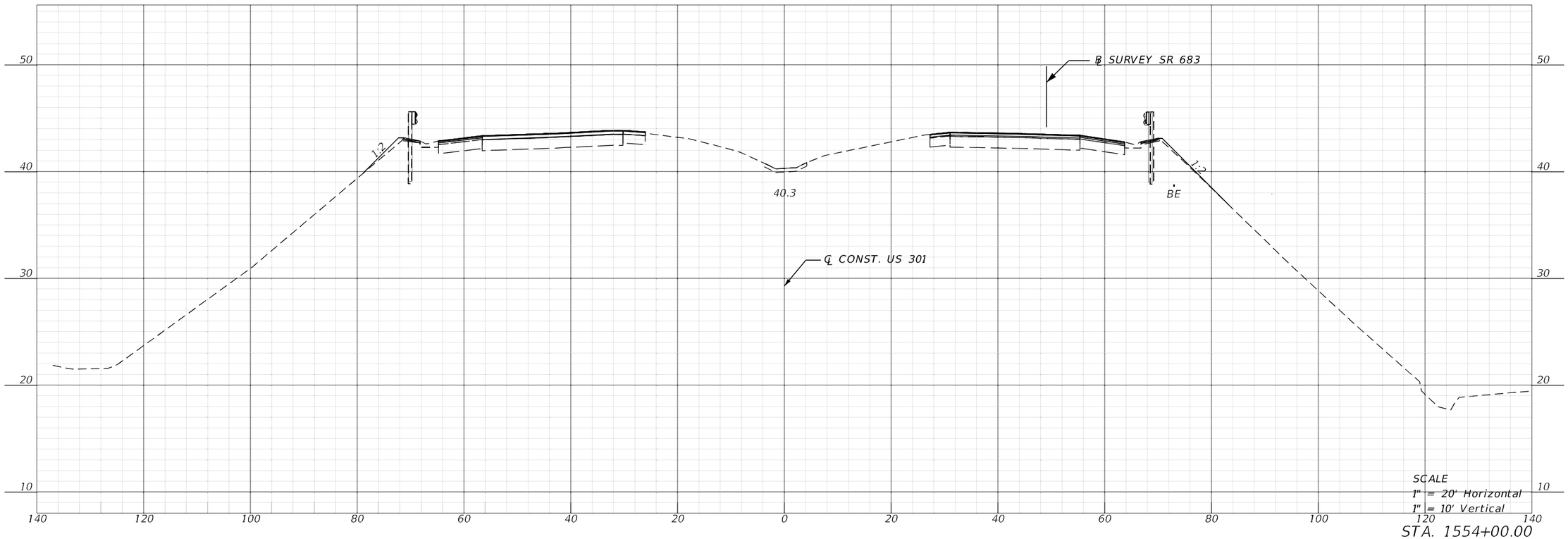
7/20/2022 8:34:11 PM EWigle
H:\Worksets\FDOT_445144152\1\Roadway\RDXSRD02.dgn

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			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		292
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:34:15 PM EWigle
H:\Worksets\FDOT_445144152O\Roadway\RDXSRD02.dgn

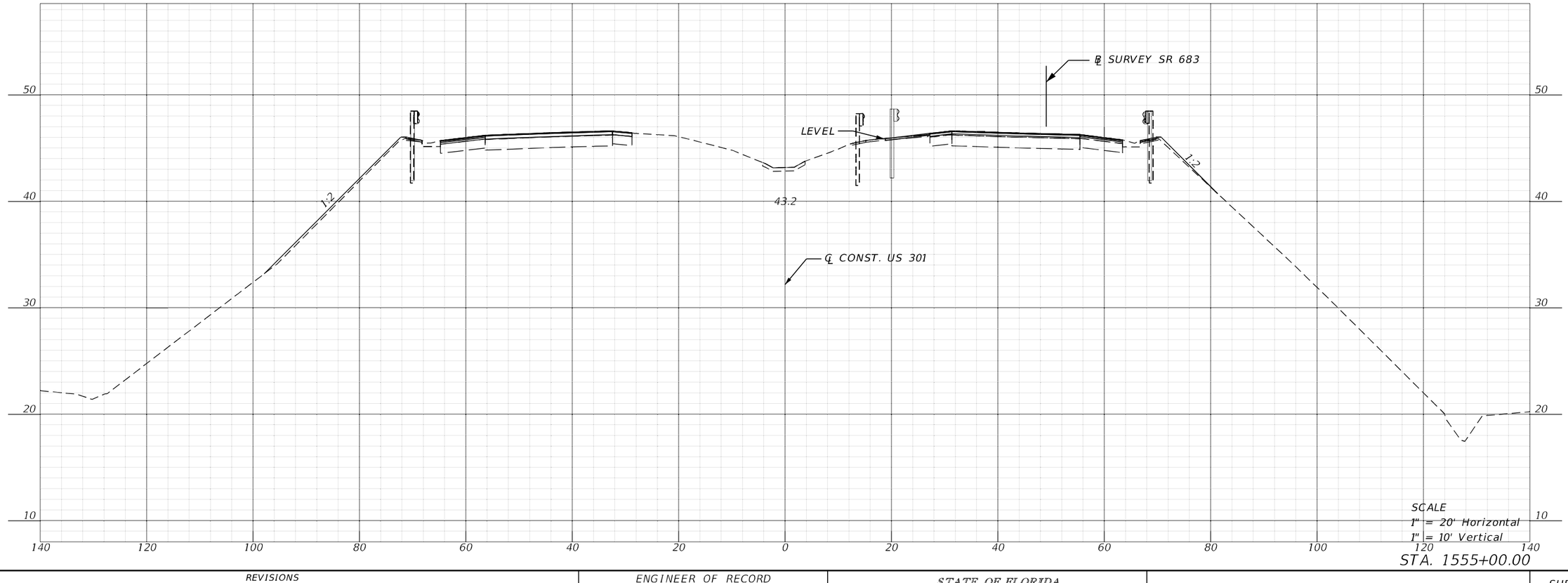
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		293
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:34:18 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSR002.dgn

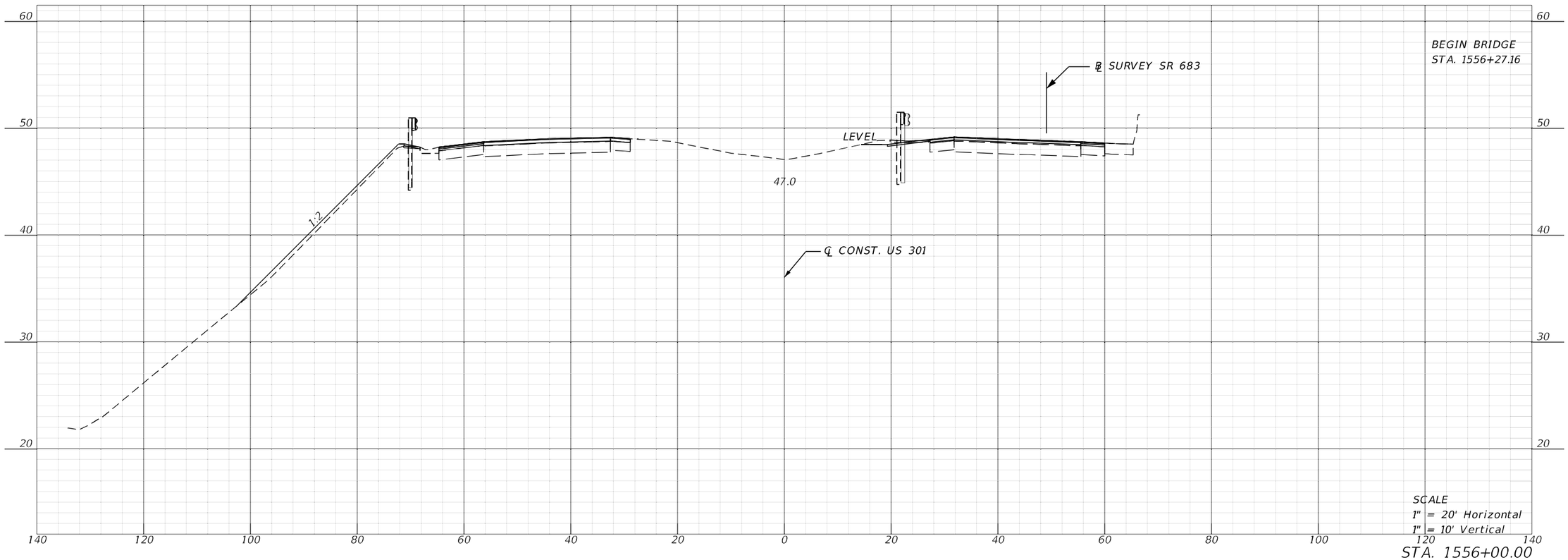
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		294
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:34:21 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\RDXSRD02.dgn

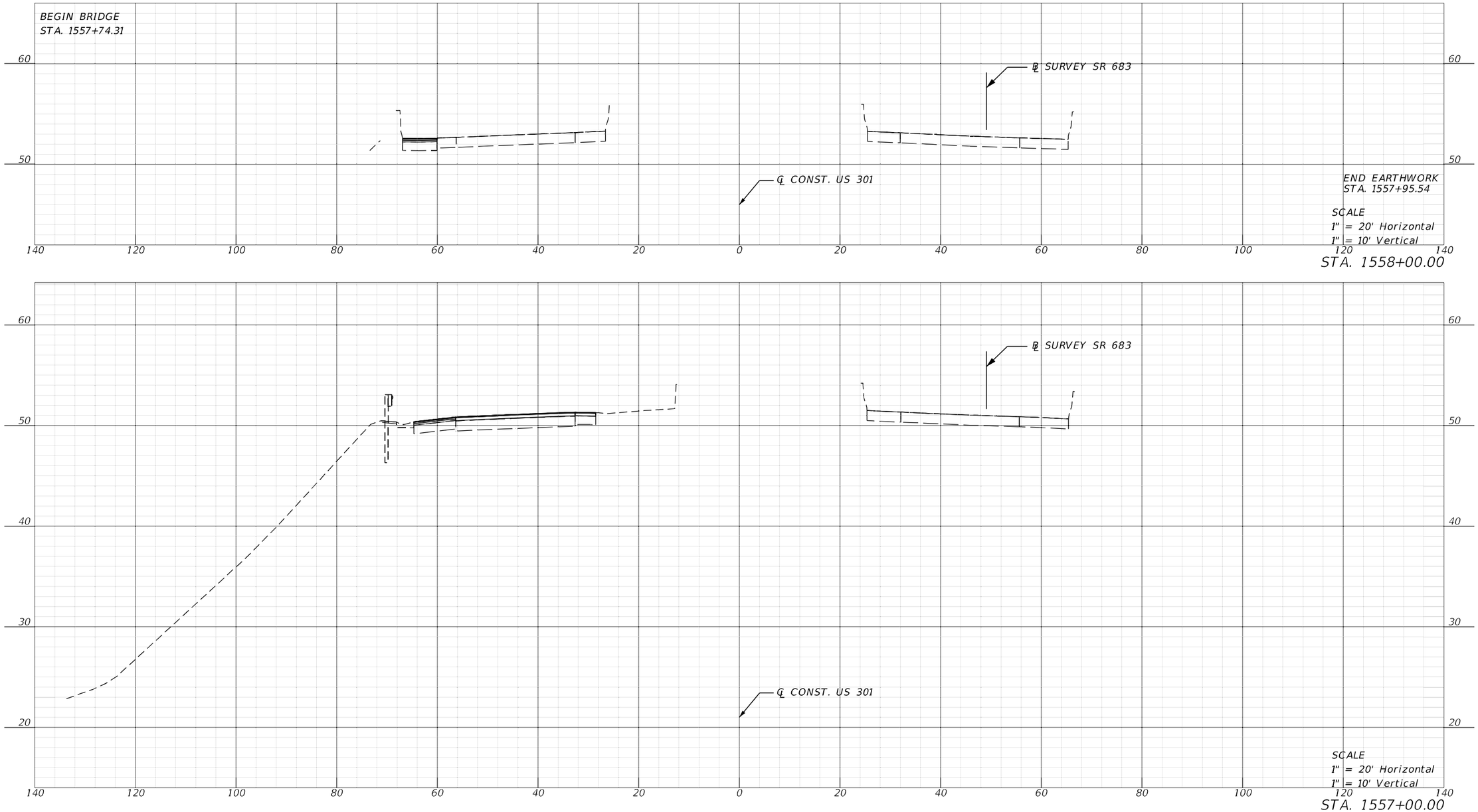
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		295
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:34:24 PM EWigle
H:\Worksets\FDOT\445144152\1\Roadway\RDXSR002.dgn

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



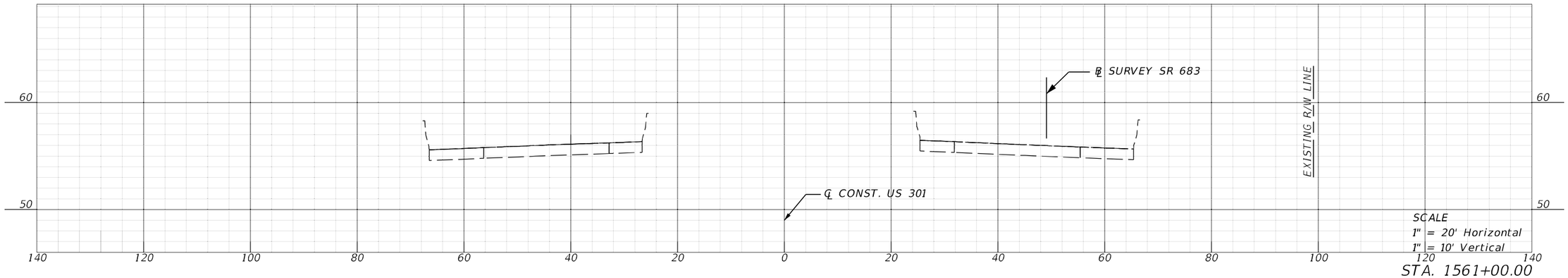
STA. 1558+00.00

STA. 1557+00.00

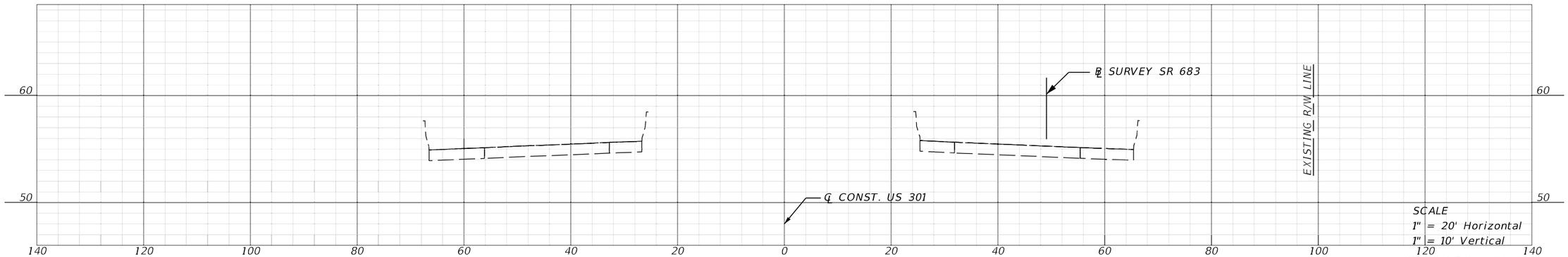
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		296
					SR 683	MANATEE	445144-1-52-01		

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

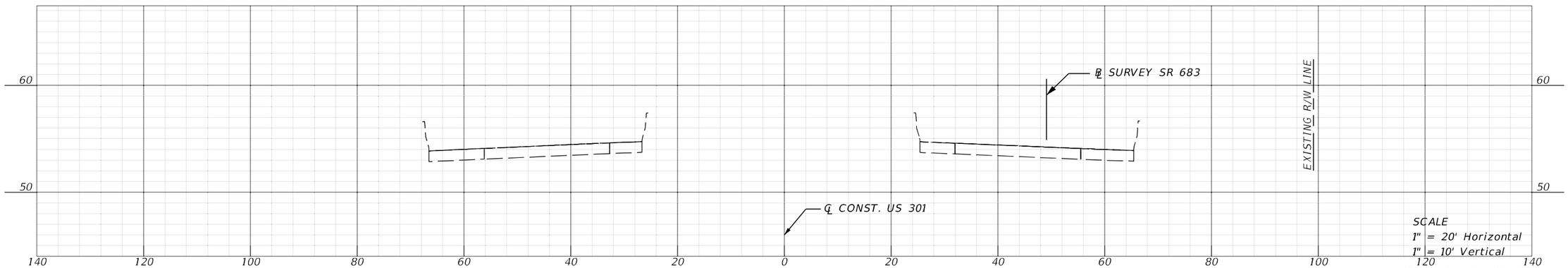
7/20/2022 8:34:28 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSR002.dgn



STA. 1561+00.00



STA. 1560+00.00

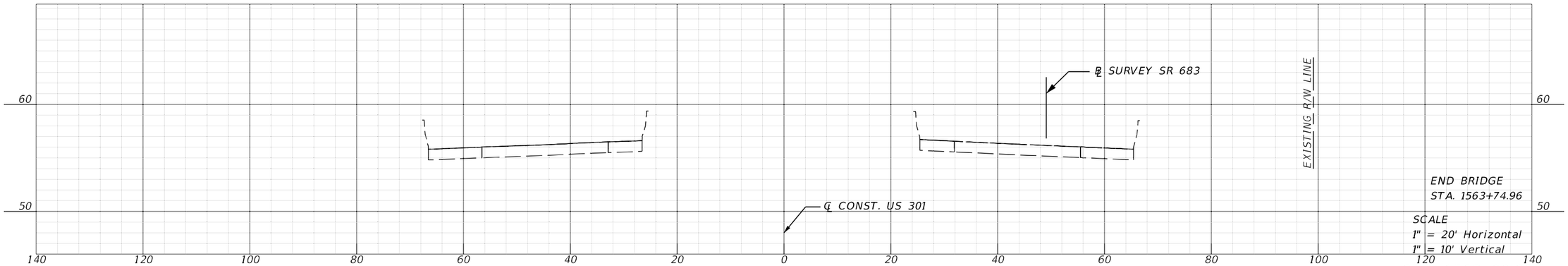


STA. 1559+00.00

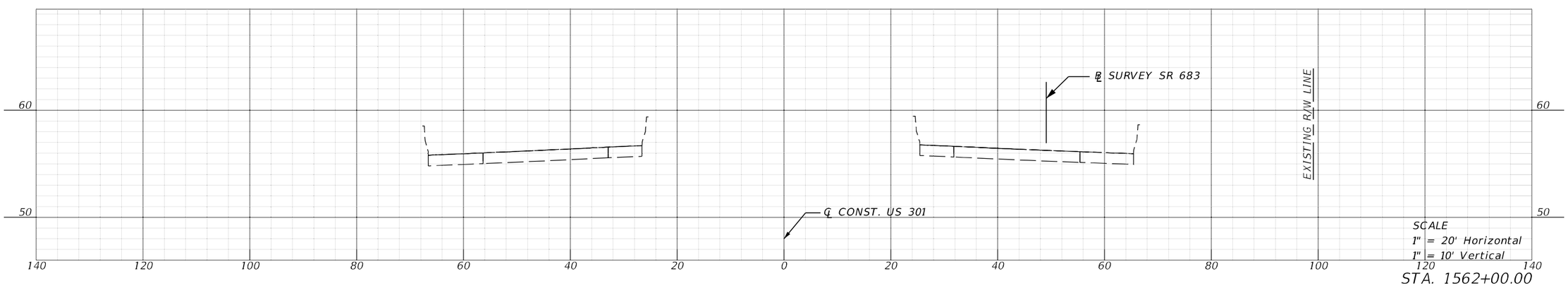
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		297
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:34:34 PM EWigle
H:\Worksets\FDOT\445144115201\Roadway\RDXSRD02.dgn



STA. 1563+00.00

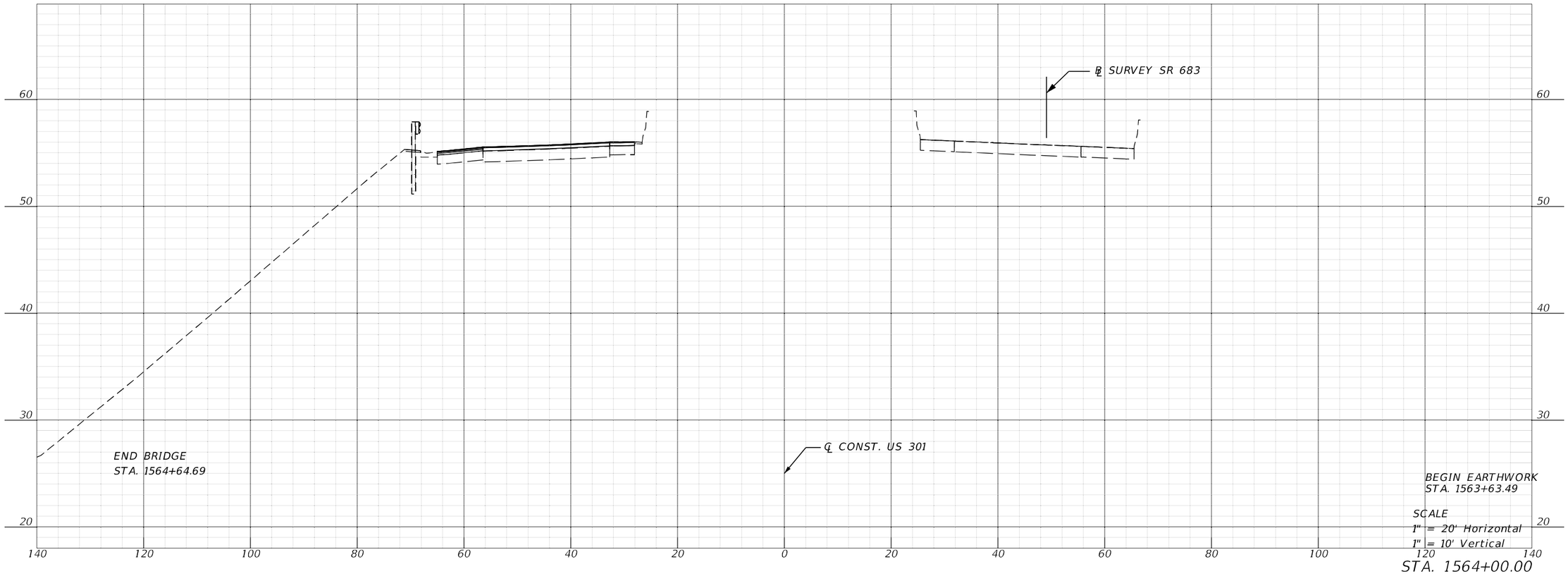


STA. 1562+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		298
					SR 683	MANATEE	445144-1-52-01		

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

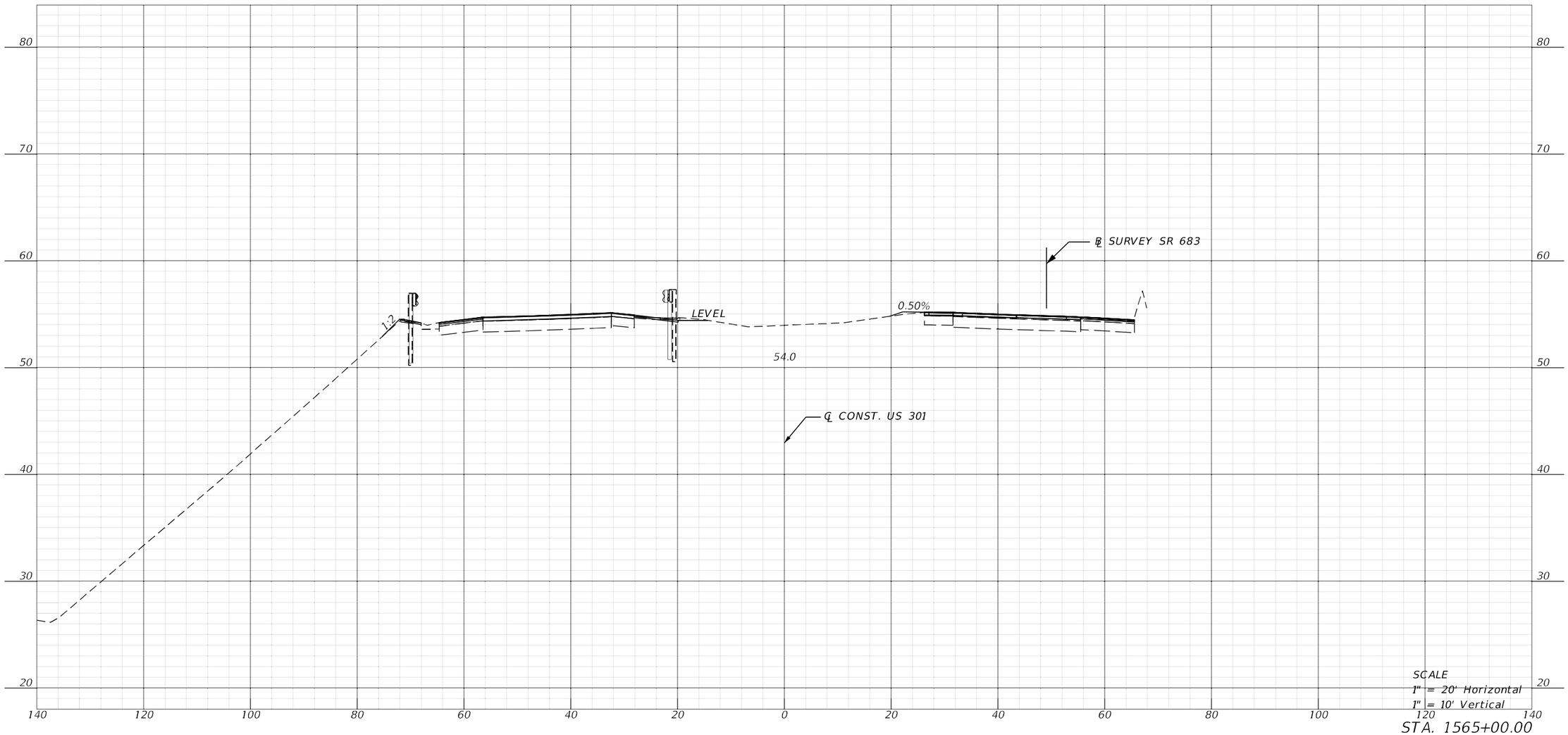
7/20/2022 8:34:38 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSRD02.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		299
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:34:40 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSR002.dgn

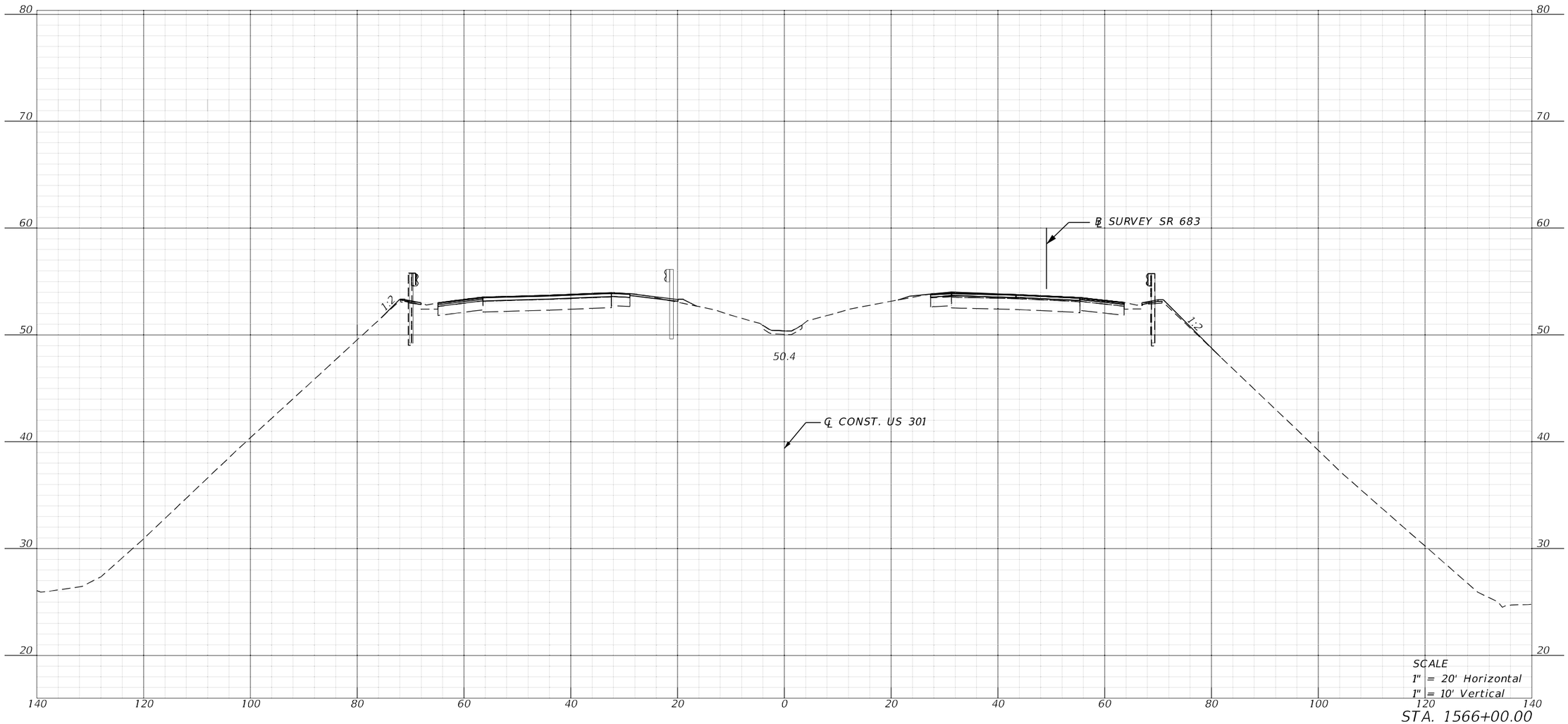
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		300
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:34:44 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSR002.dgn

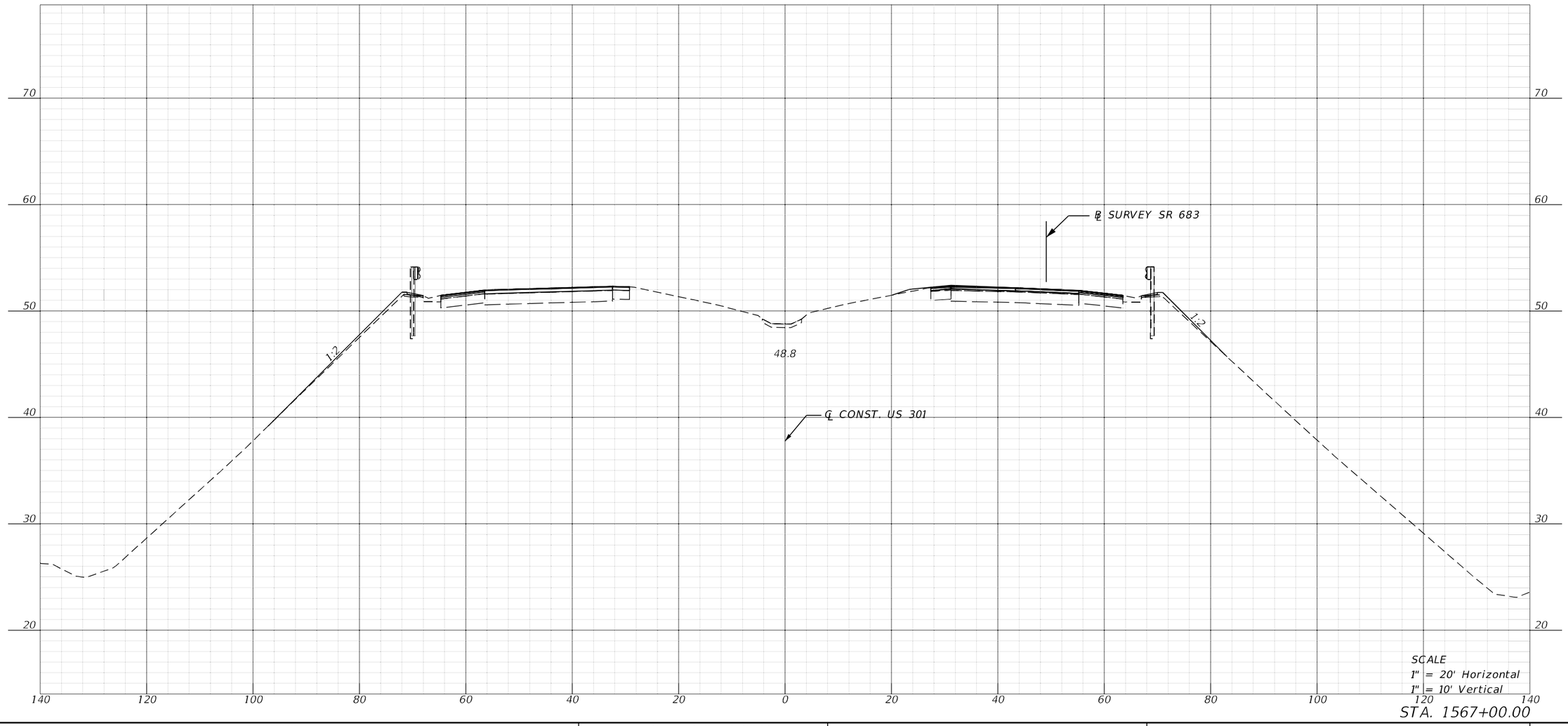
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		301
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:35:46 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSR002.dgn

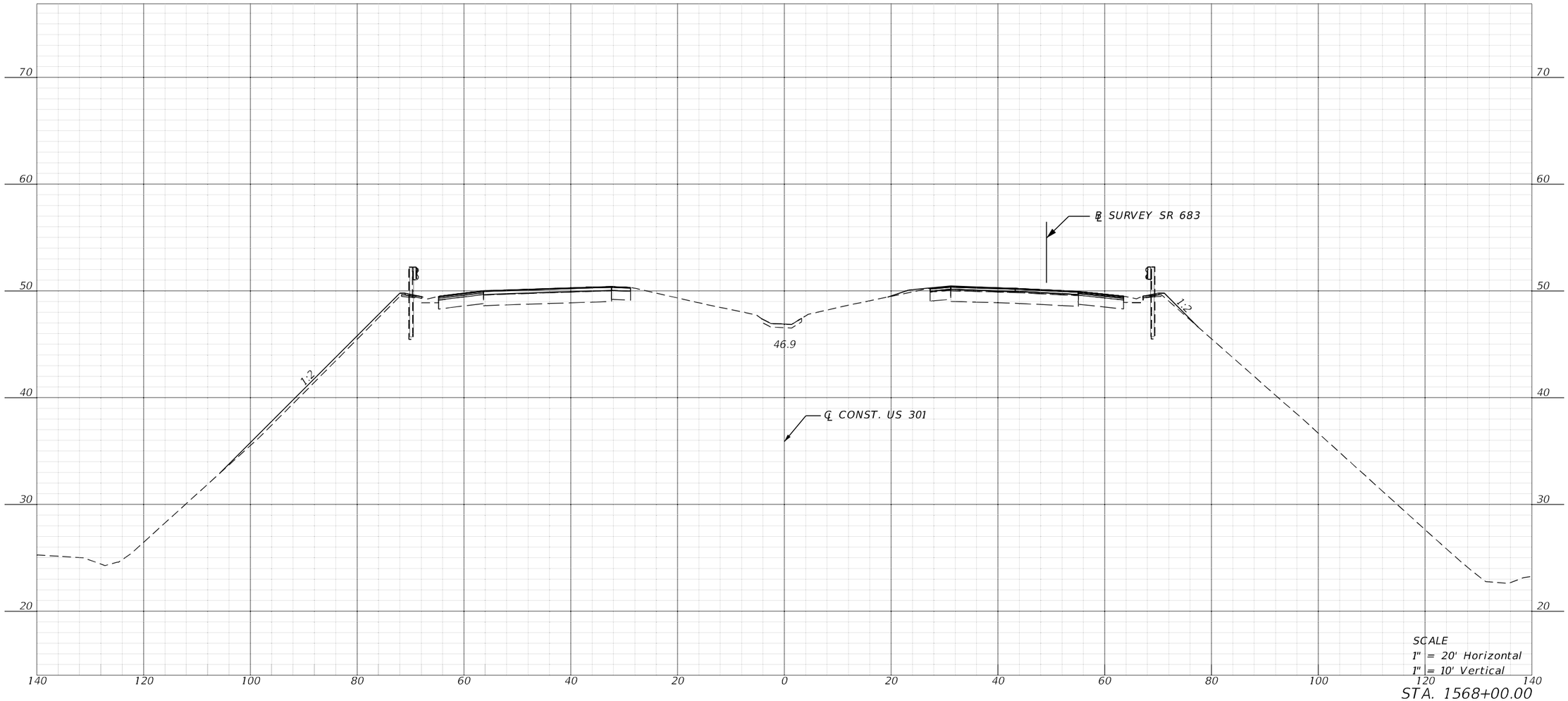
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	302
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:35:50 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\RDXSRD02.dgn

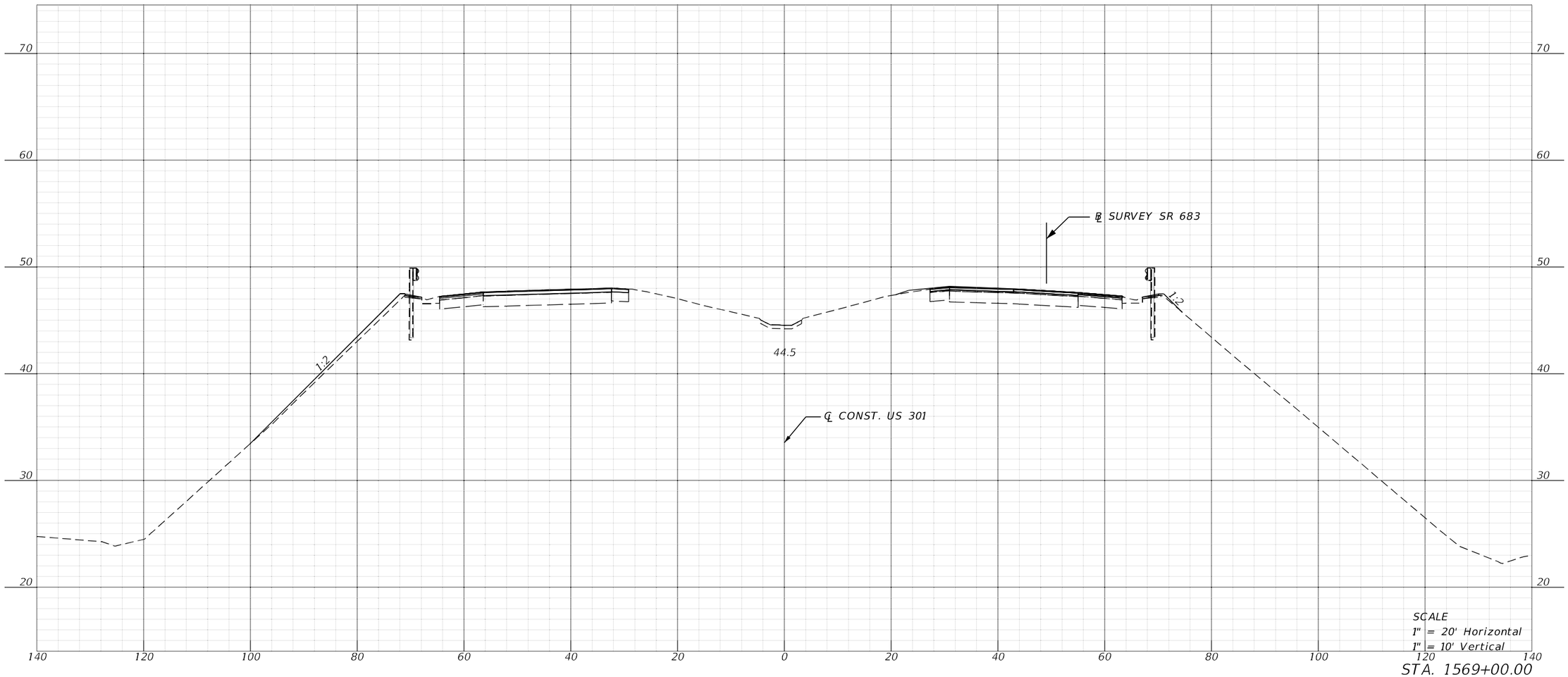
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		303
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:35:53 PM EWigle
H:\Worksets\FDOT\445144152\1\Roadway\RDXSR002.dgn

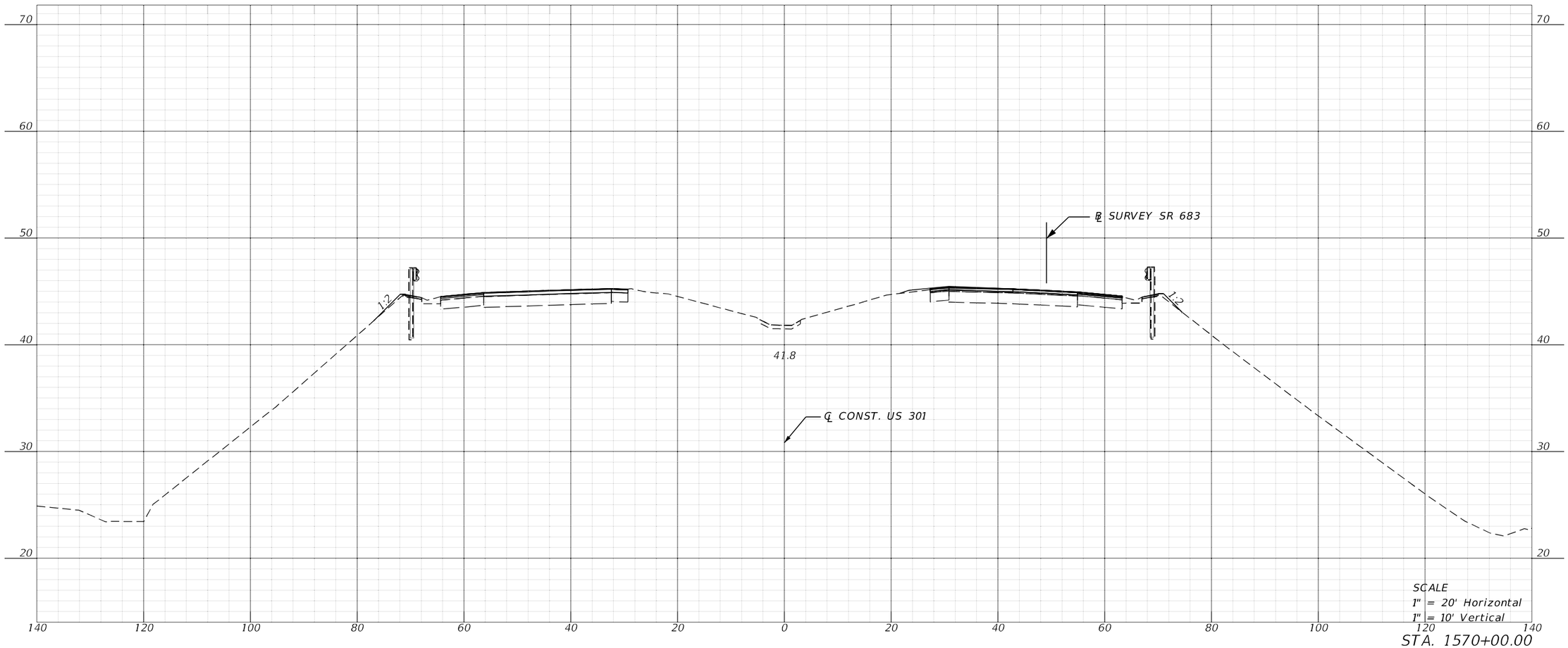
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		304
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:35:56 PM EWigle
H:\Worksets\FDOT\445144152\1\Roadway\RDXSR002.dgn

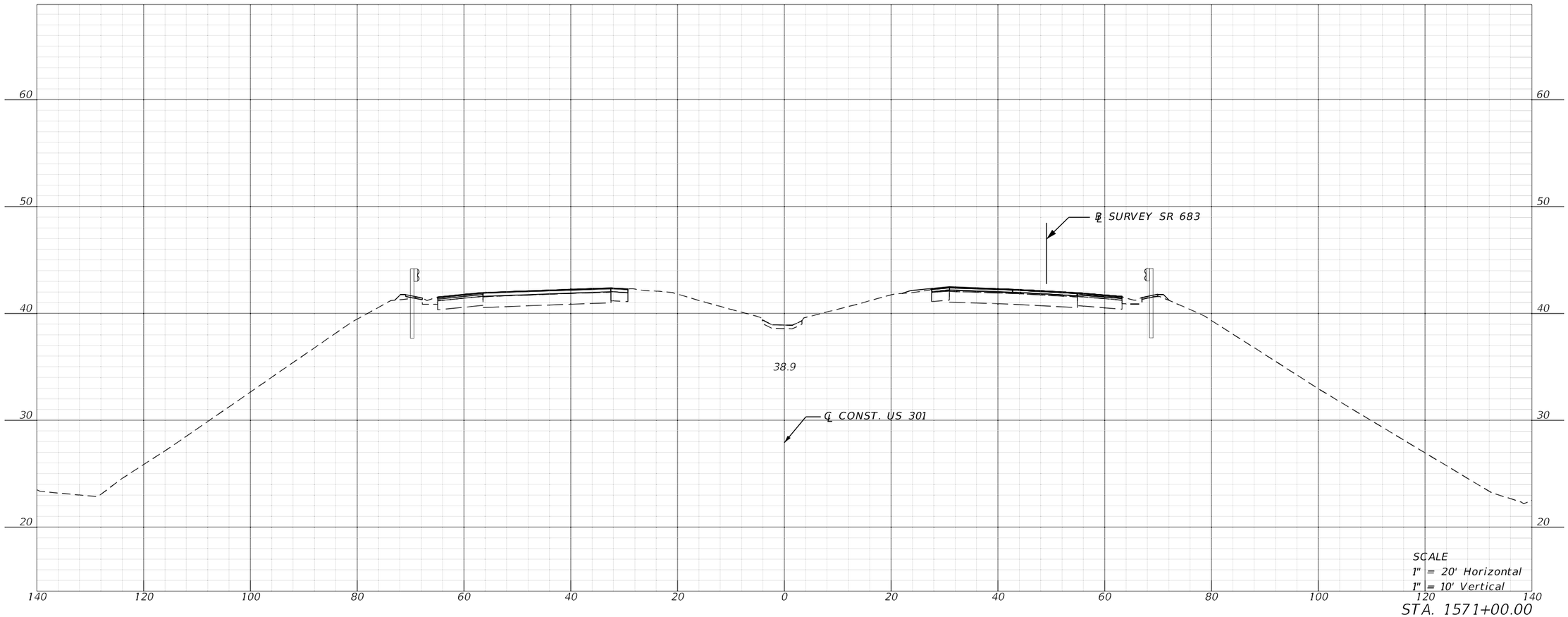
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		305
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:35:59 PM EWigle
H:\Worksets\FDOT\445144152\1\Roadway\RDXSR002.dgn

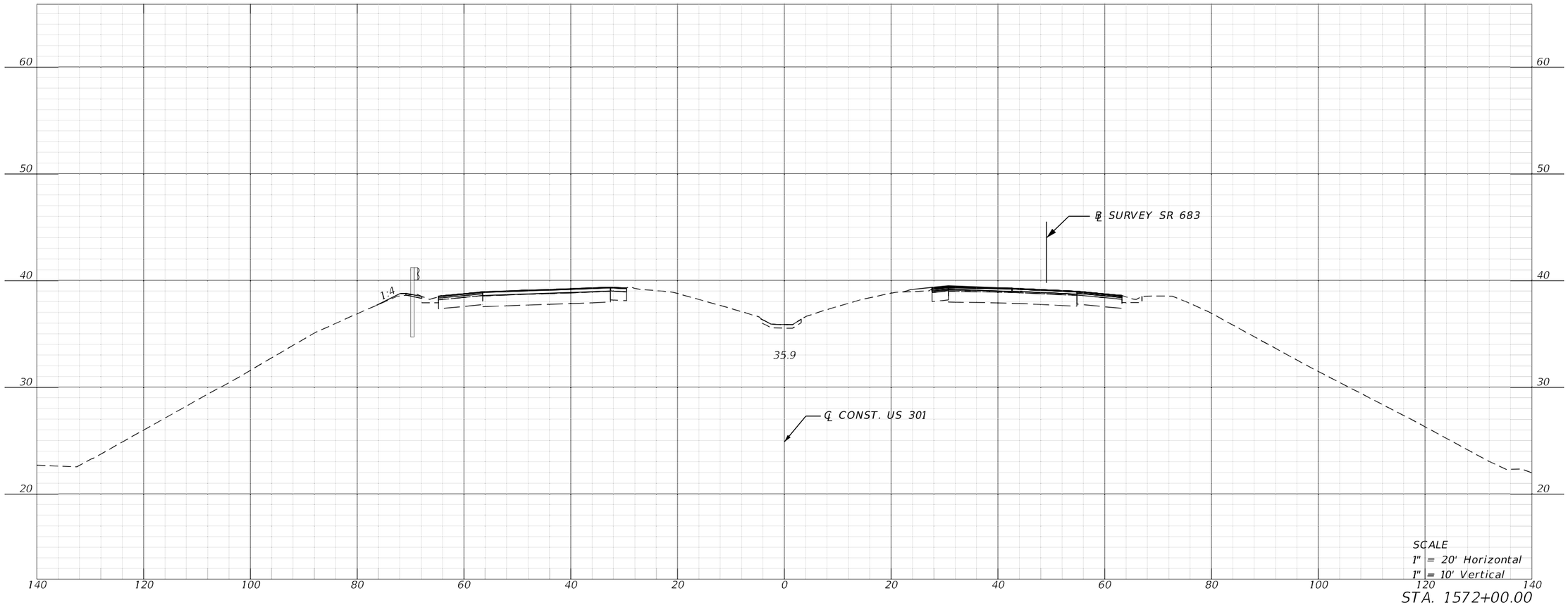
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		306
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:36:02 PM EWigle
H:\Worksets\FDOT\445144152\1\Roadway\RDXSR002.dgn

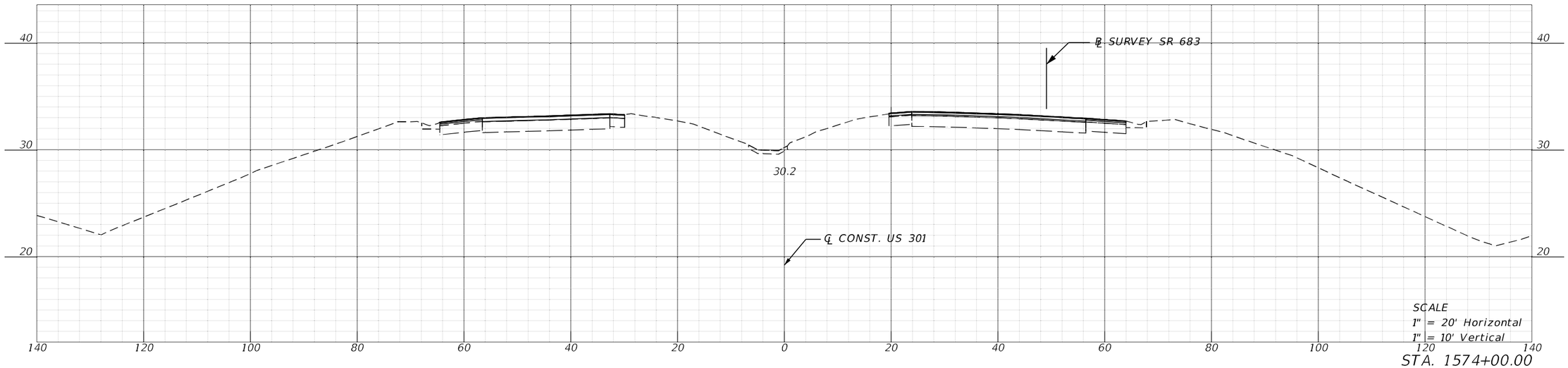
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		307
					SR 683	MANATEE	445144-1-52-01		

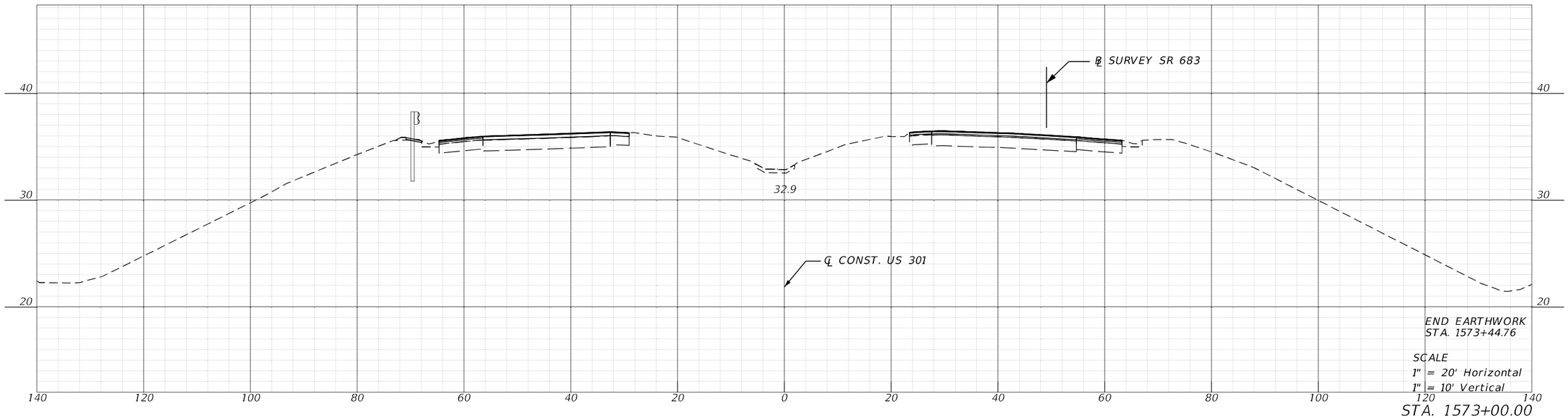
7/20/2022 8:36:05 PM EWigle
H:\Worksets\FDOT\445144152\1\Roadway\RDXSR002.dgn

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



SCALE
1" = 20' Horizontal
1" = 10' Vertical

STA. 1574+00.00



END EARTHWORK
STA. 1573+44.76

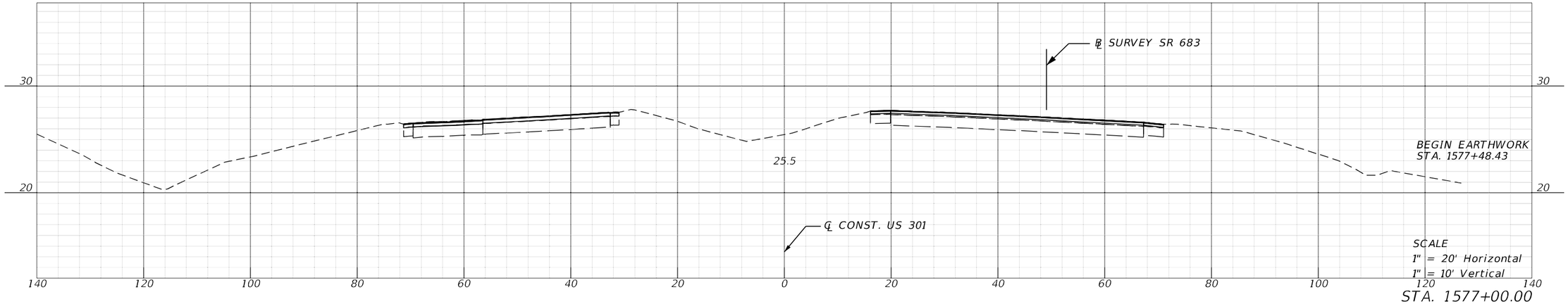
SCALE
1" = 20' Horizontal
1" = 10' Vertical

STA. 1573+00.00

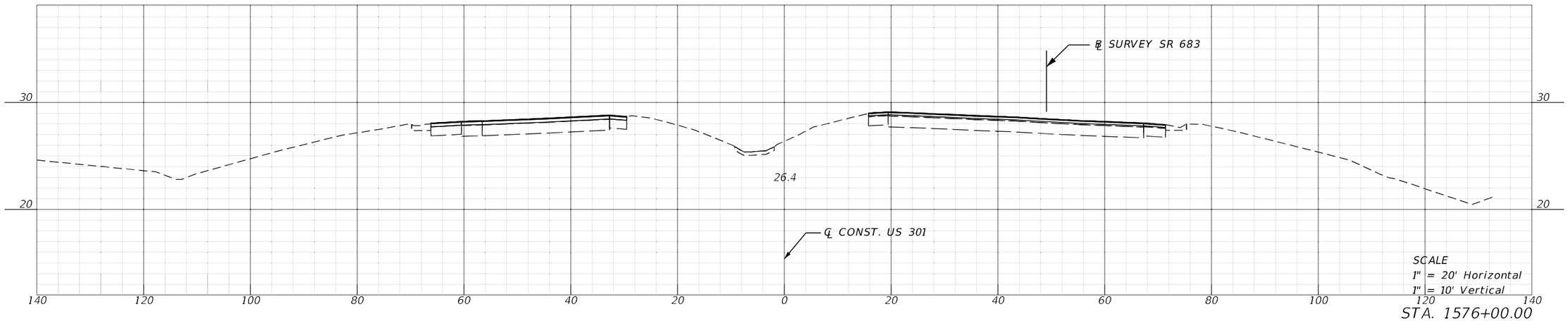
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		308
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:36:11 PM EWigle
H:\Worksets\FDOT\445144152\01\Roadway\RDXSR002.dgn

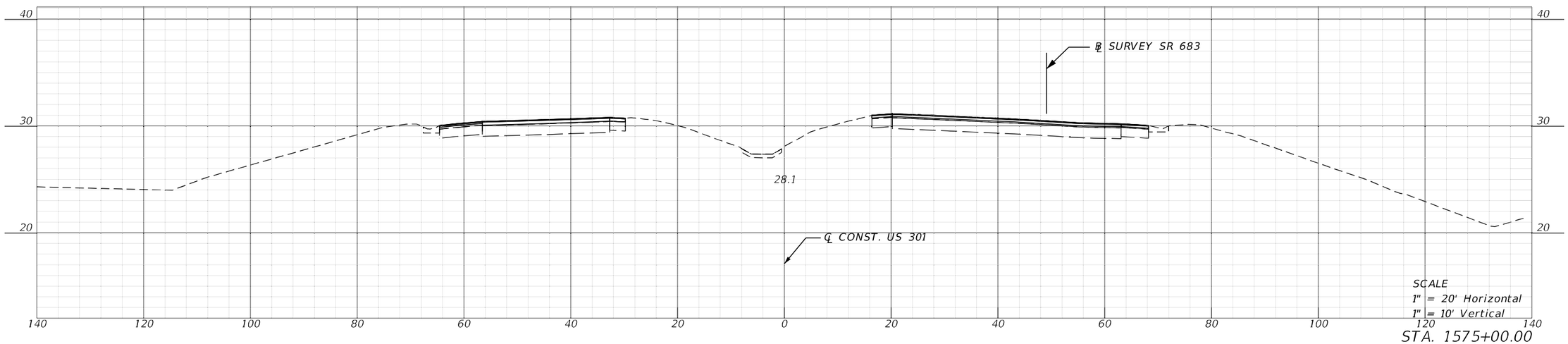
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 1577+00.00



STA. 1576+00.00

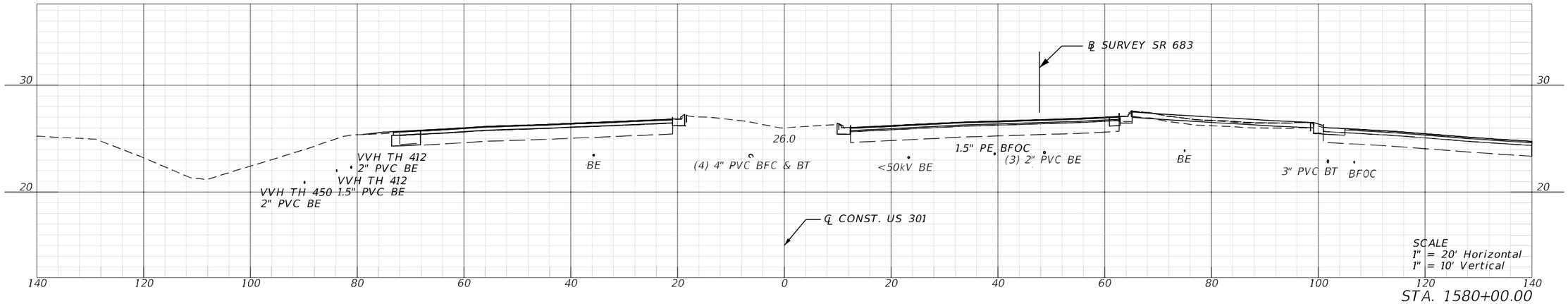


STA. 1575+00.00

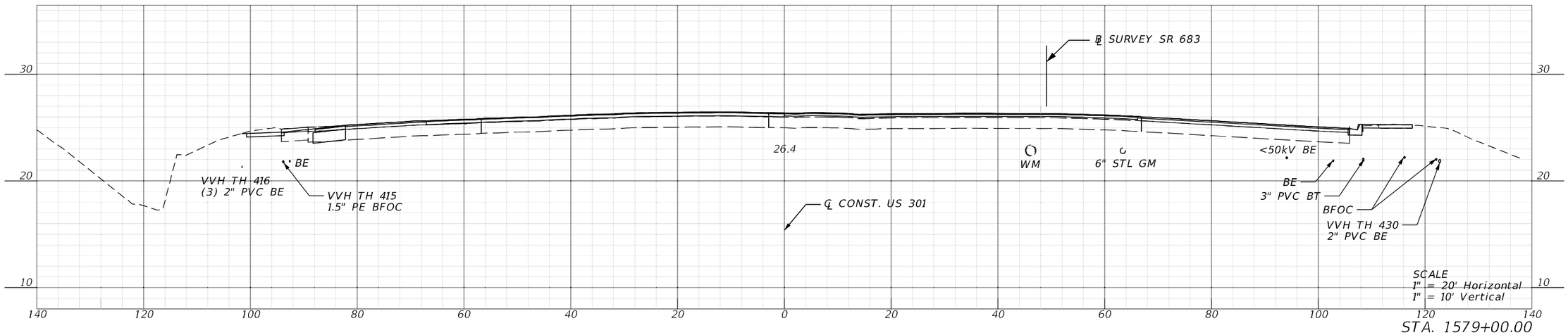
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		309
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:36:20 PM EWigle
H:\Worksets\FDOT_445144152O\Roadway\RDXSRD02.dgn

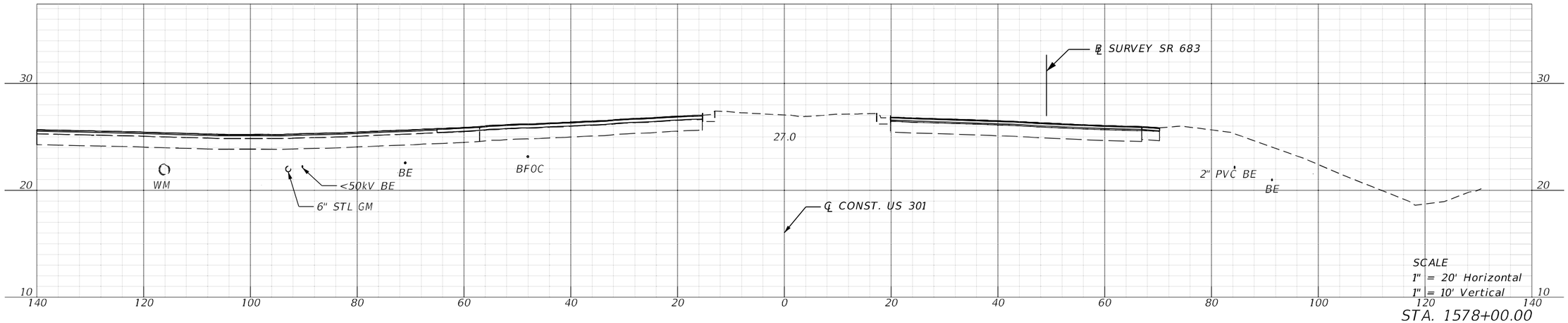
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 1580+00.00



STA. 1579+00.00

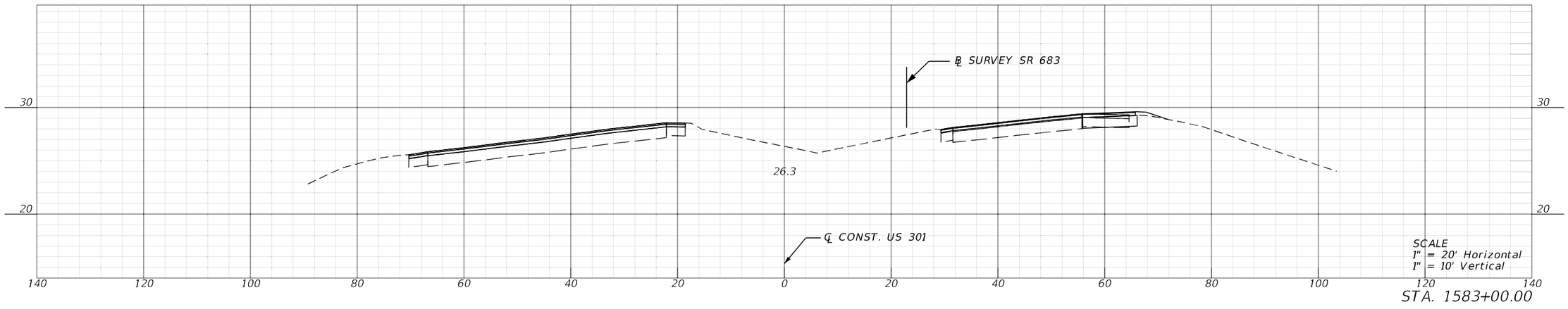


STA. 1578+00.00

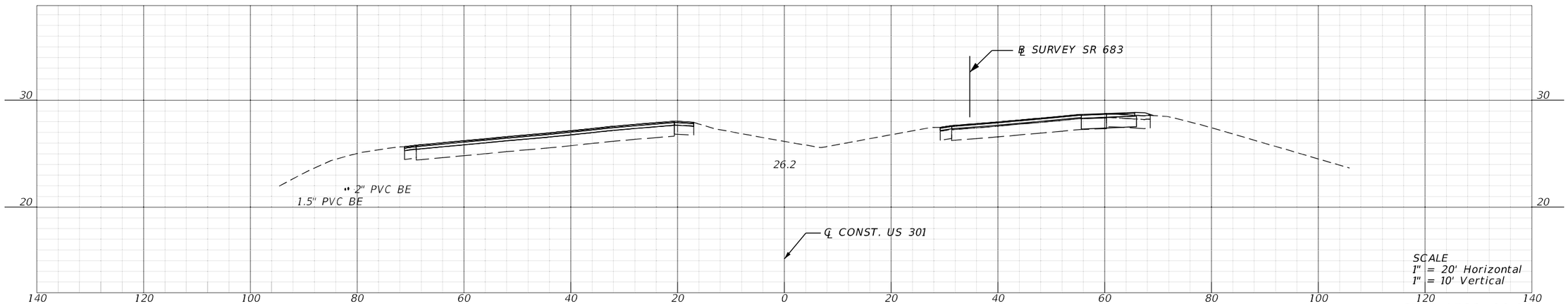
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		310
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:36:29 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSR002.dgn

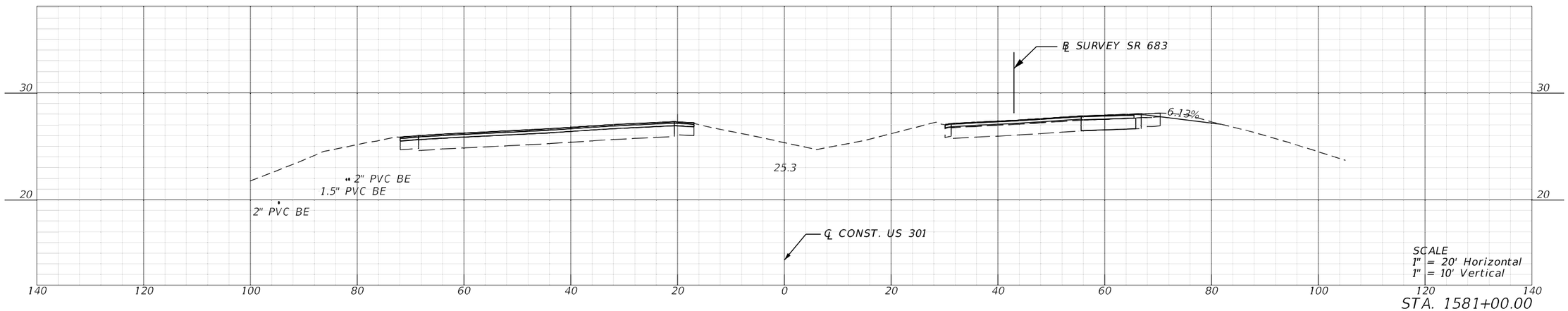
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 1583+00.00



STA. 1582+00.00

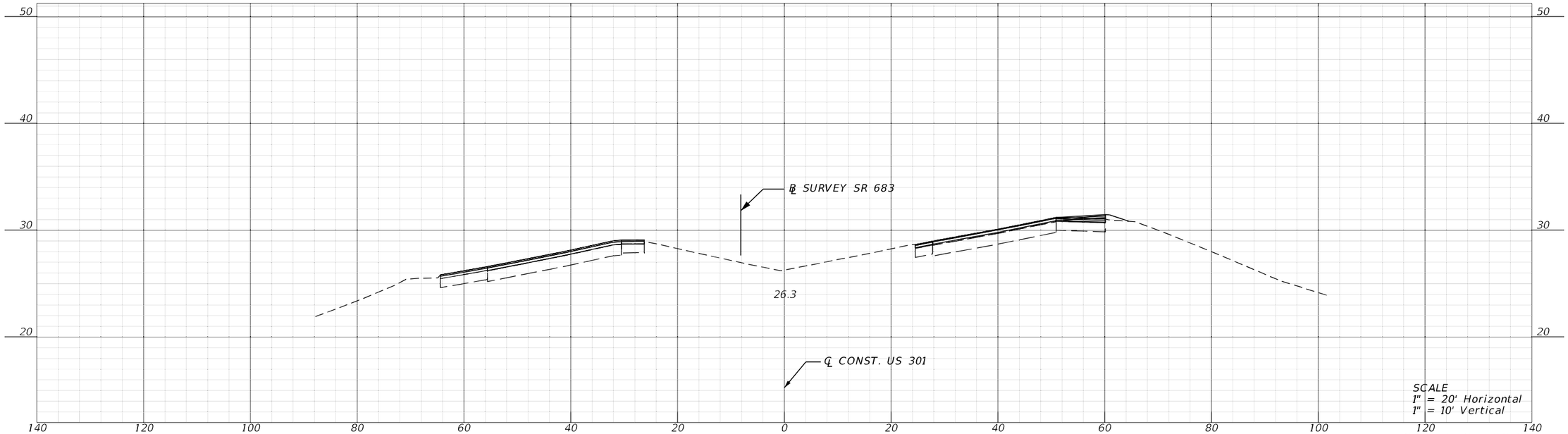


STA. 1581+00.00

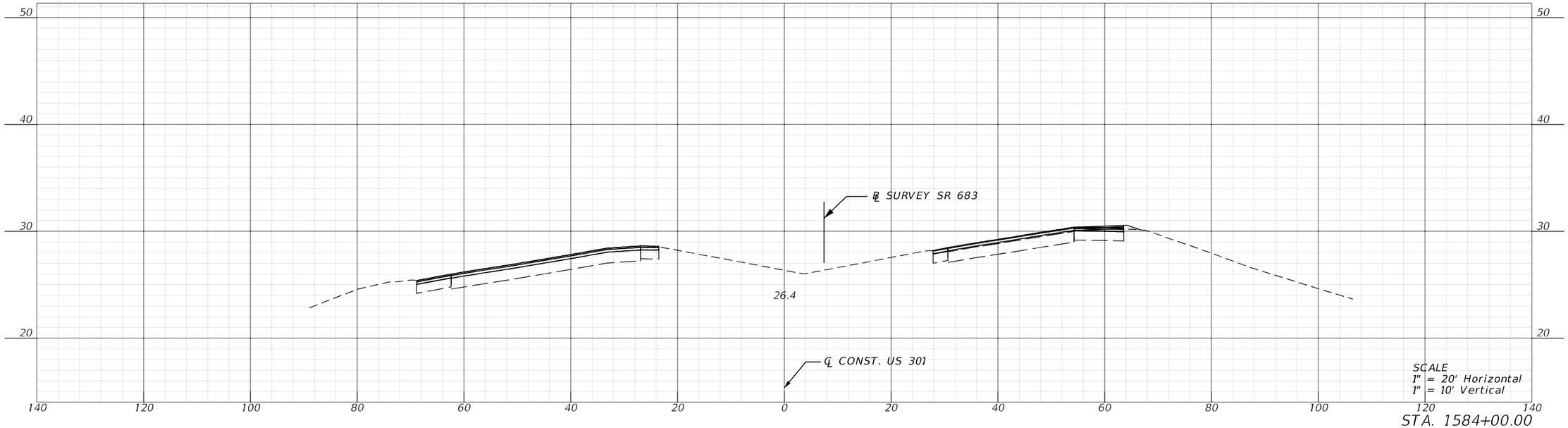
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		311
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:36:37 PM EWiglc
H:\Worksets\FDOT_445144152O1\Roadway\RDXSRD02.dgn



STA. 1585+00.00

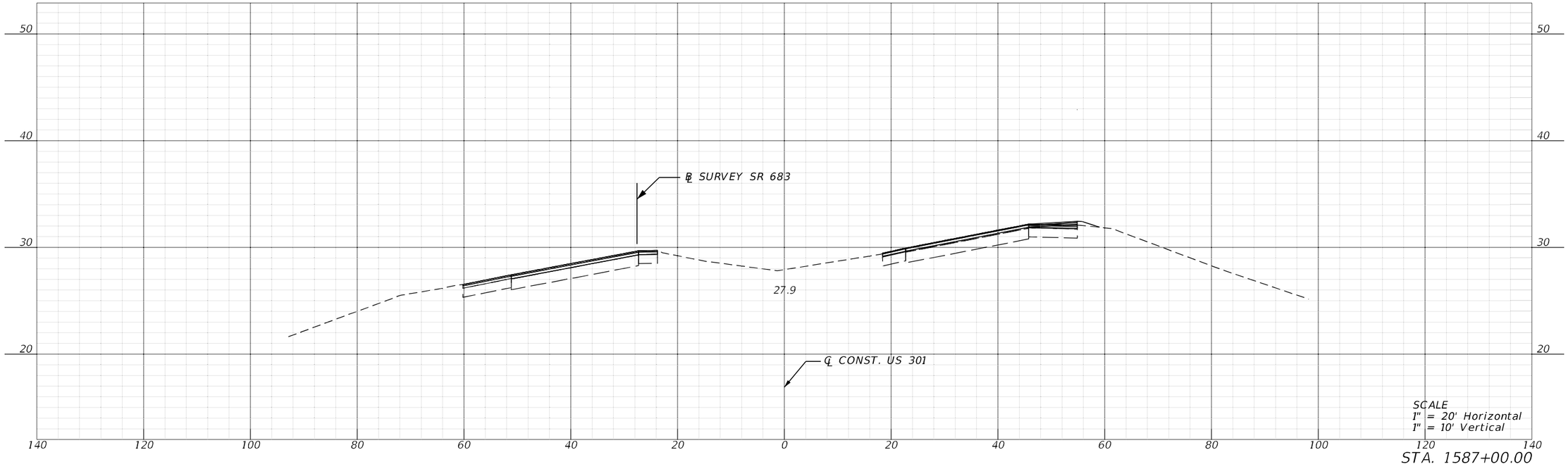


STA. 1584+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		312
					SR 683	MANATEE	445144-1-52-01		

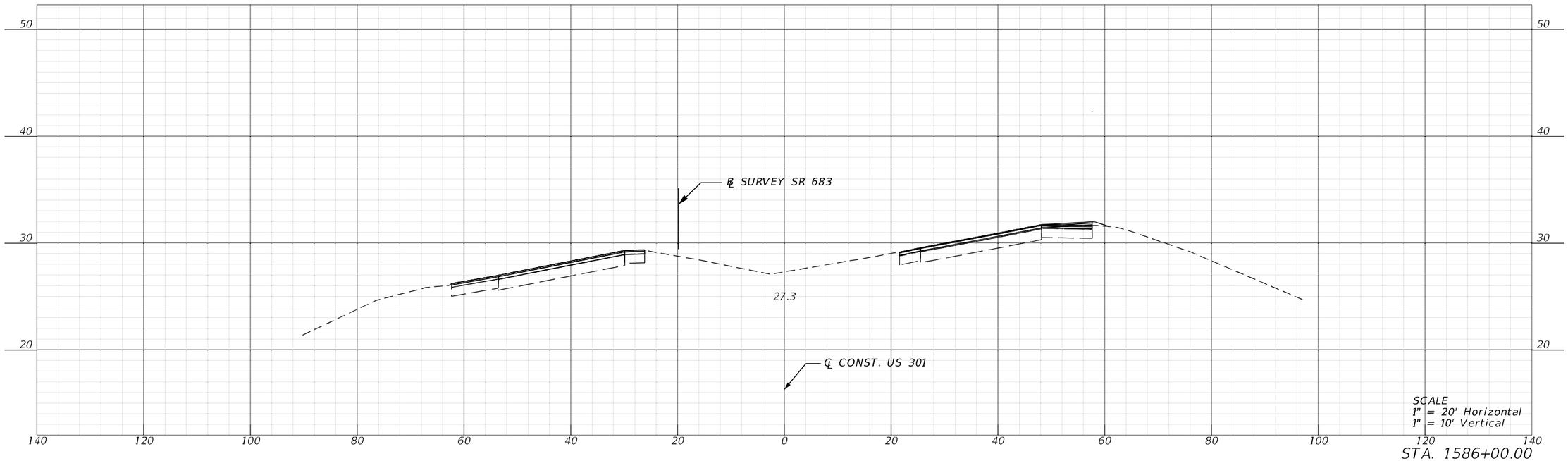
7/20/2022 8:36:43 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\RDXSRD02.dgn

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



SCALE
1" = 20' Horizontal
1" = 10' Vertical

STA. 1587+00.00



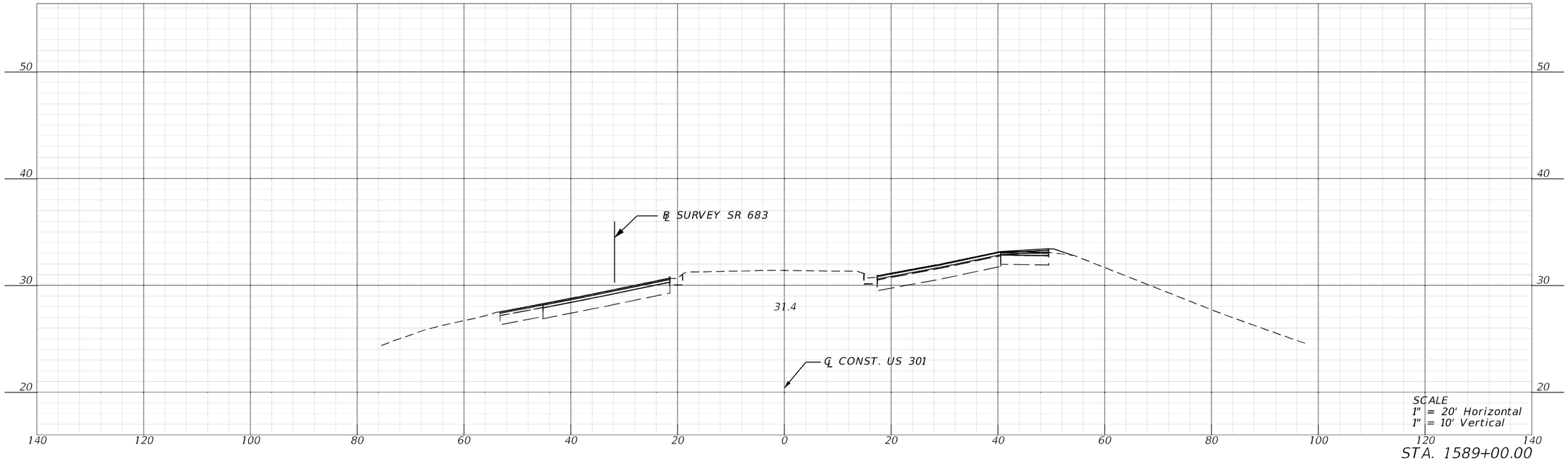
SCALE
1" = 20' Horizontal
1" = 10' Vertical

STA. 1586+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		313
					SR 683	MANATEE	445144-1-52-01		

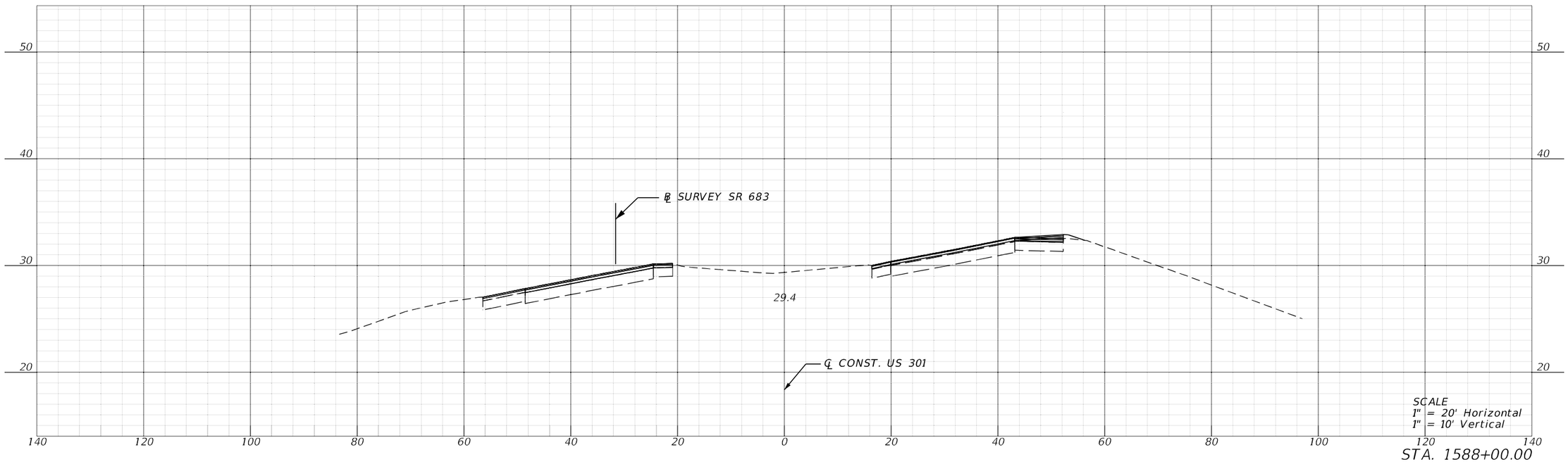
7/20/2022 8:36:49 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\RDX\SRD02.dgn

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



SCALE
1" = 20' Horizontal
1" = 10' Vertical

STA. 1589+00.00



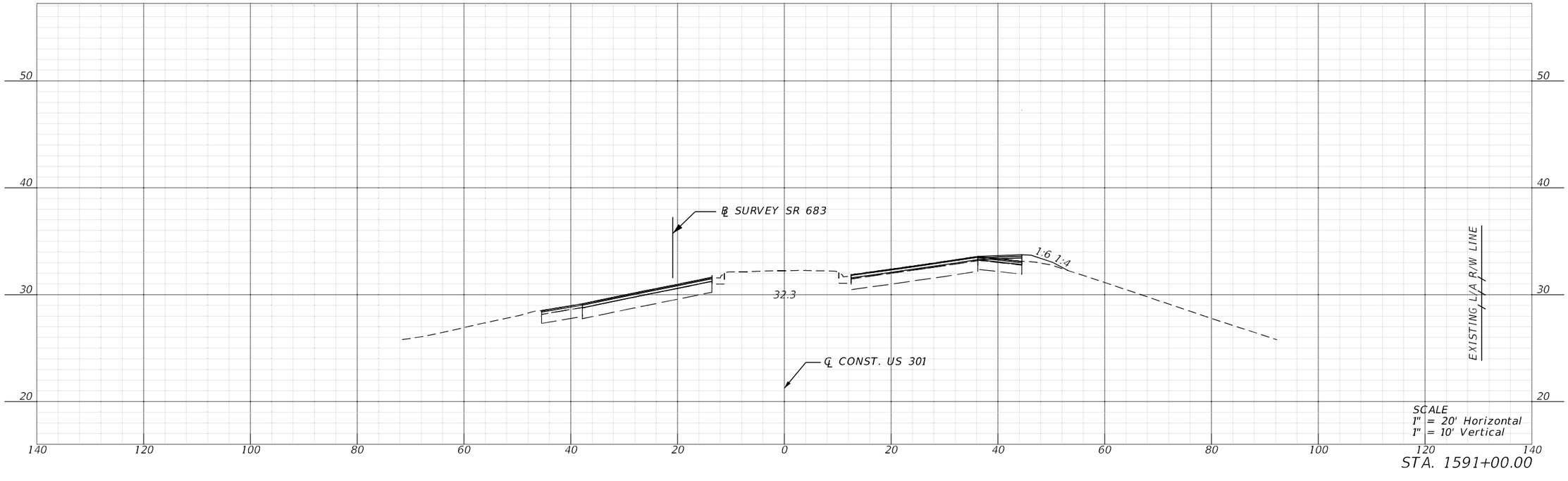
SCALE
1" = 20' Horizontal
1" = 10' Vertical

STA. 1588+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		314
					SR 683	MANATEE	445144-1-52-01		

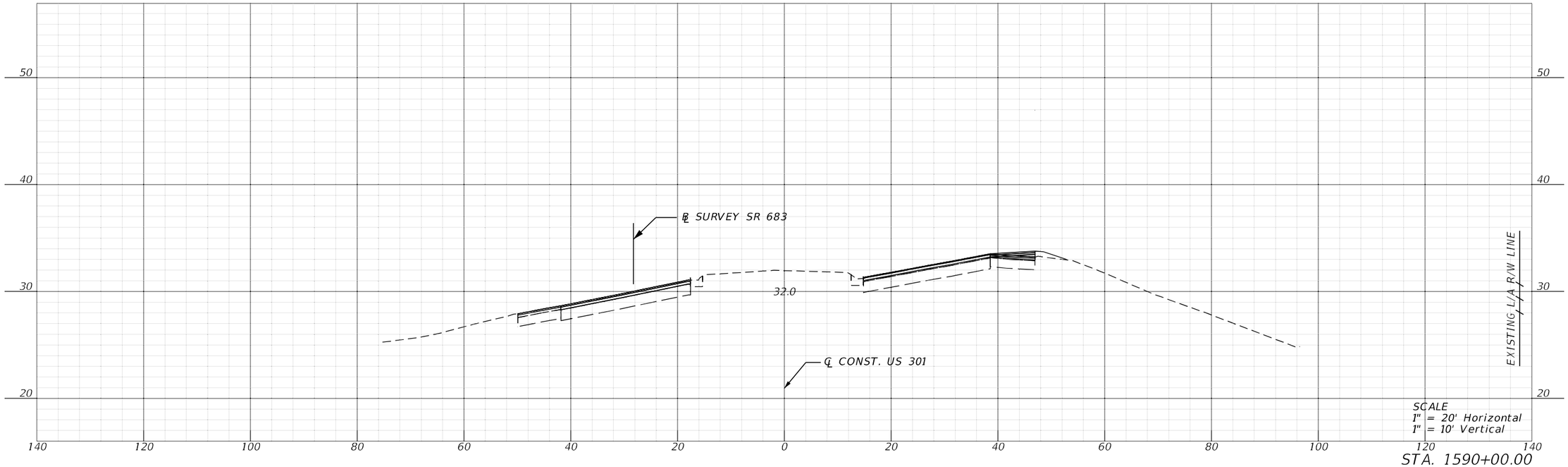
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

7/20/2022 8:36:54 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSRD02.dgn



SCALE
1" = 20' Horizontal
1" = 10' Vertical

STA. 1591+00.00



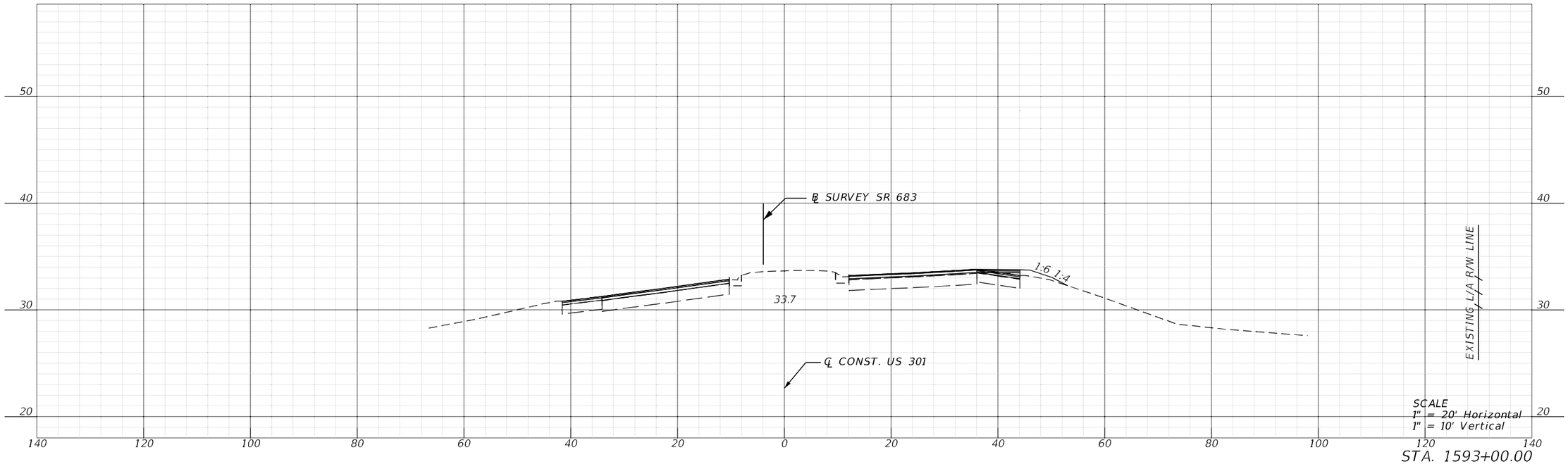
SCALE
1" = 20' Horizontal
1" = 10' Vertical

STA. 1590+00.00

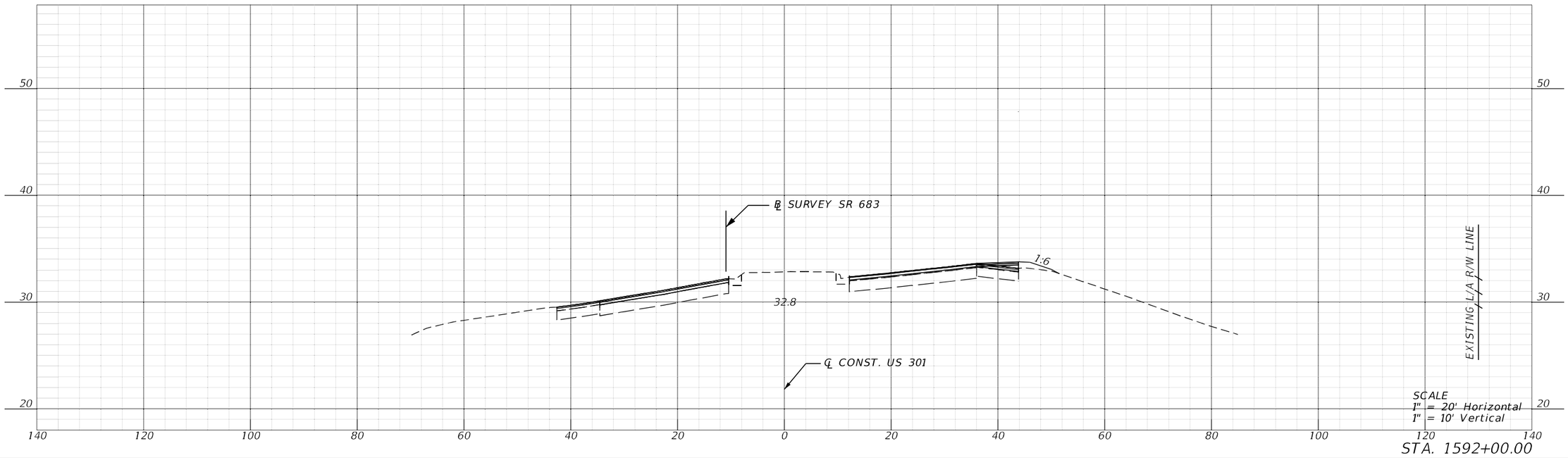
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		315
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:37:00 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\RDXSRD02.dgn

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



STA. 1593+00.00

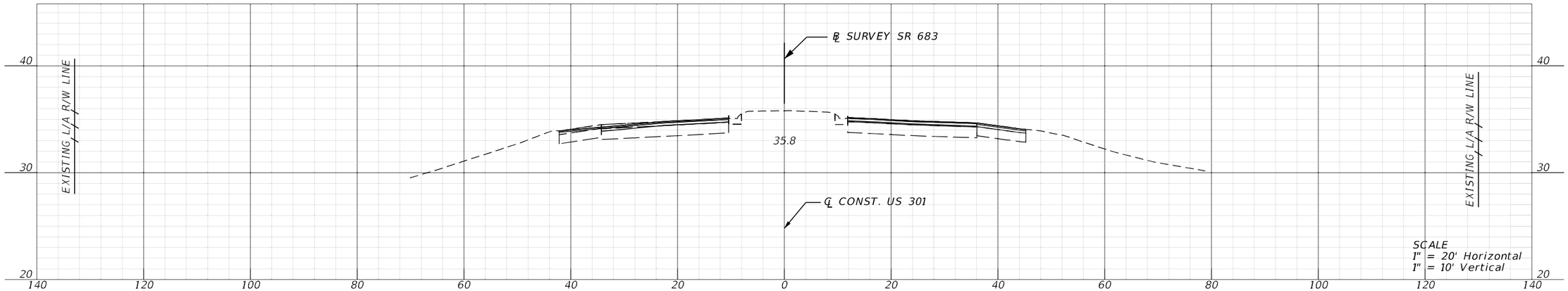


STA. 1592+00.00

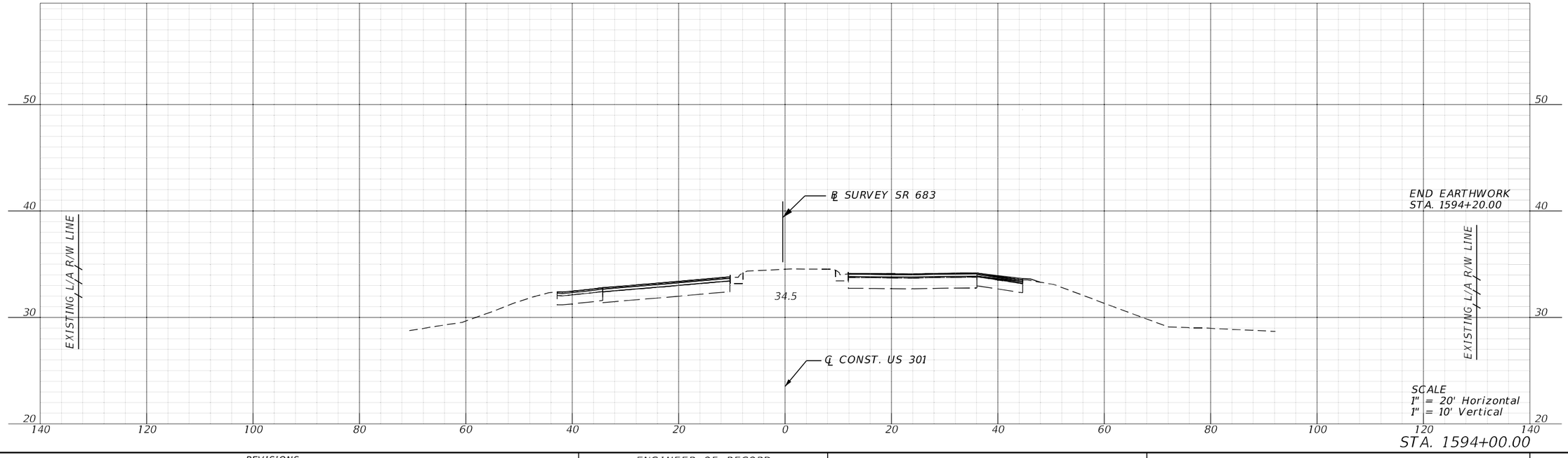
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		316
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:37:05 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\RDXSRD02.dgn



STA. 1595+00.00

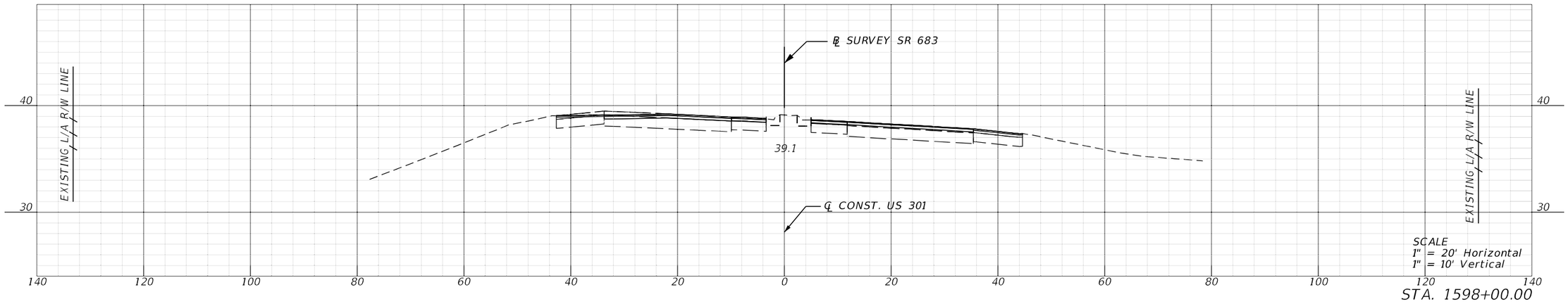


STA. 1594+00.00

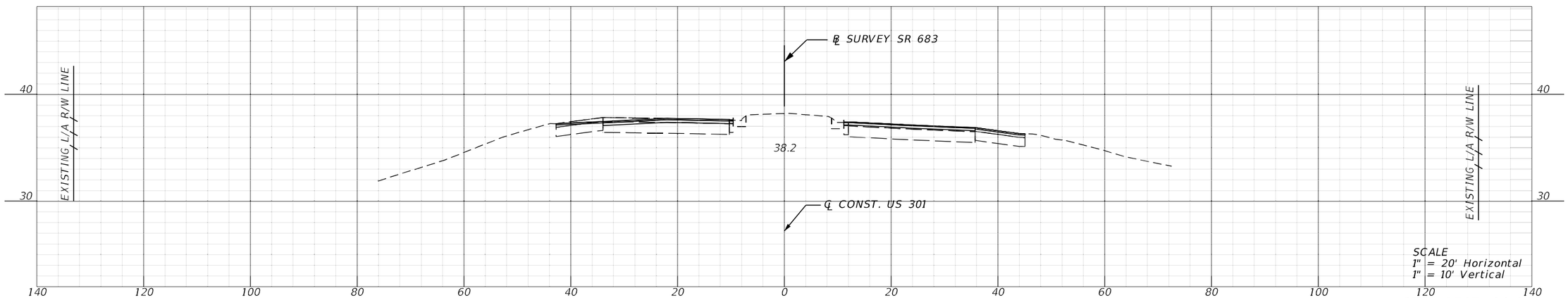
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		317
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:37:10 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSRD02.dgn

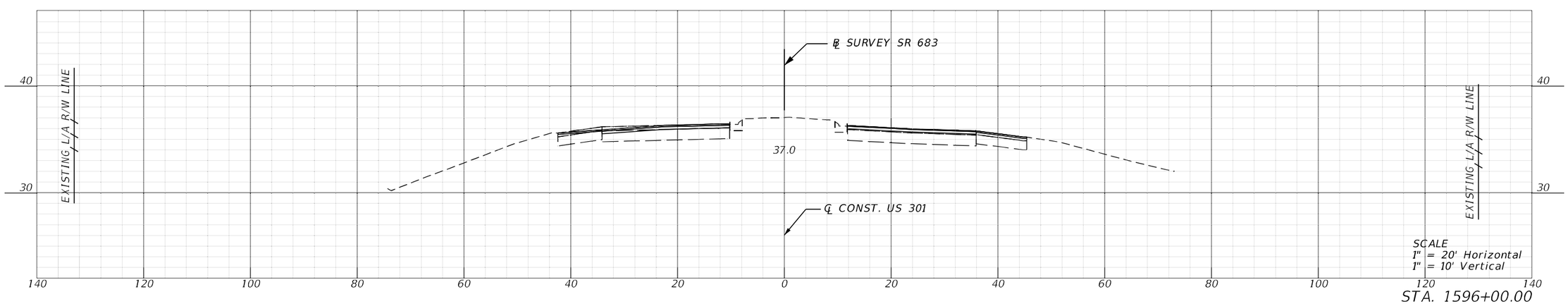
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 1598+00.00



STA. 1597+00.00

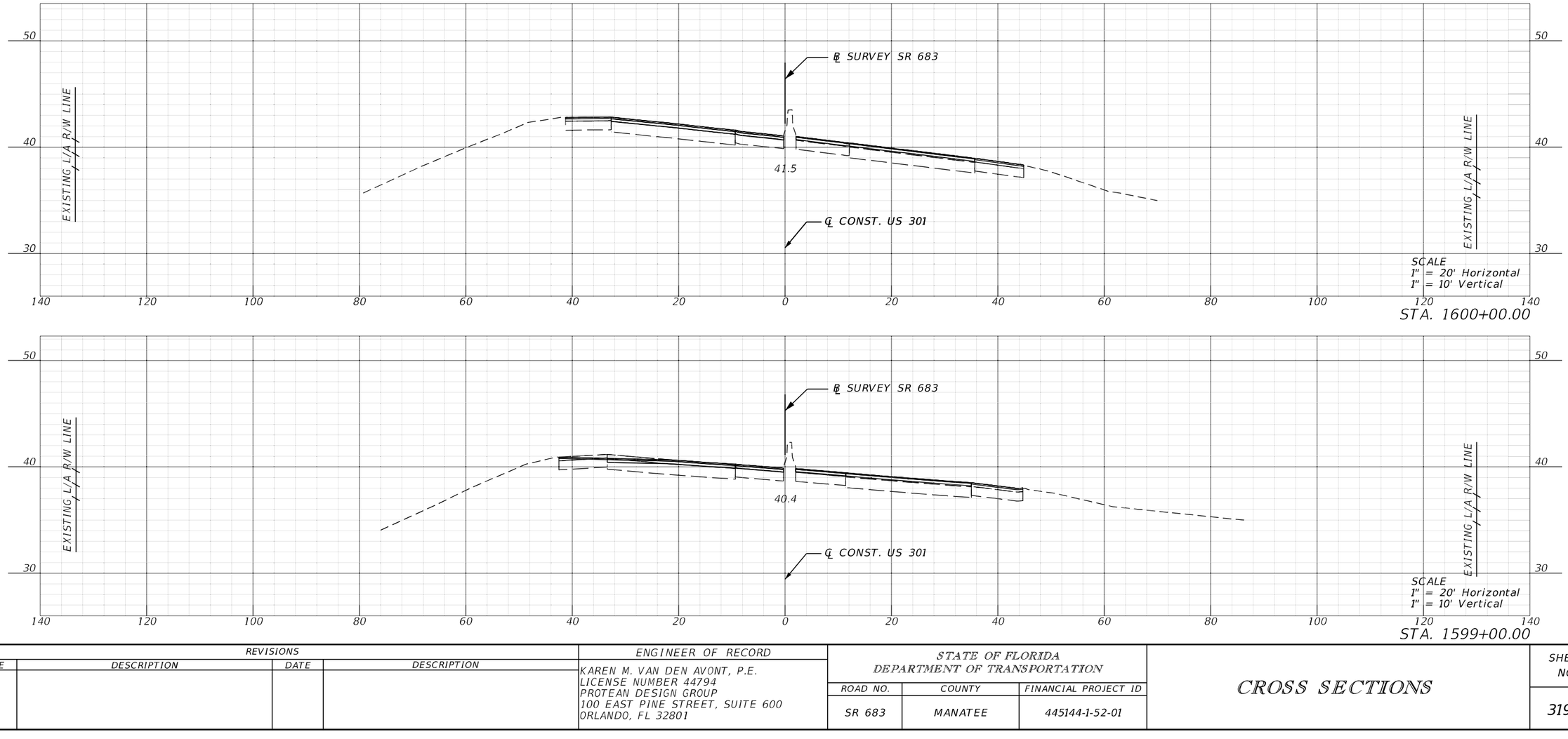


STA. 1596+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		318
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:37:18 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\RDXSRD02.dgn

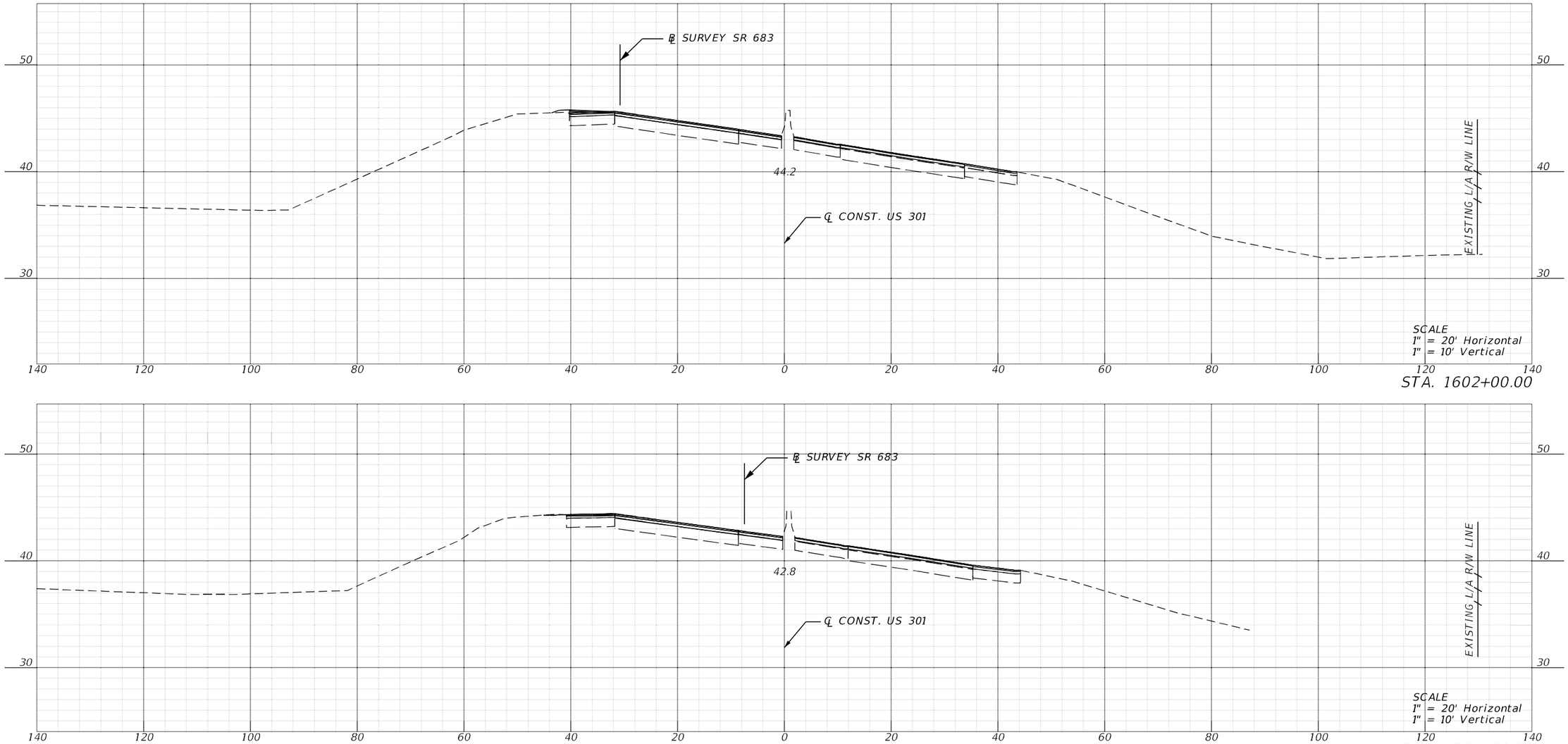
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		319
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:37:24 PM EWigle
H:\Worksets\FDOT\445144152O1\Realway\RDXSRD02.dgn



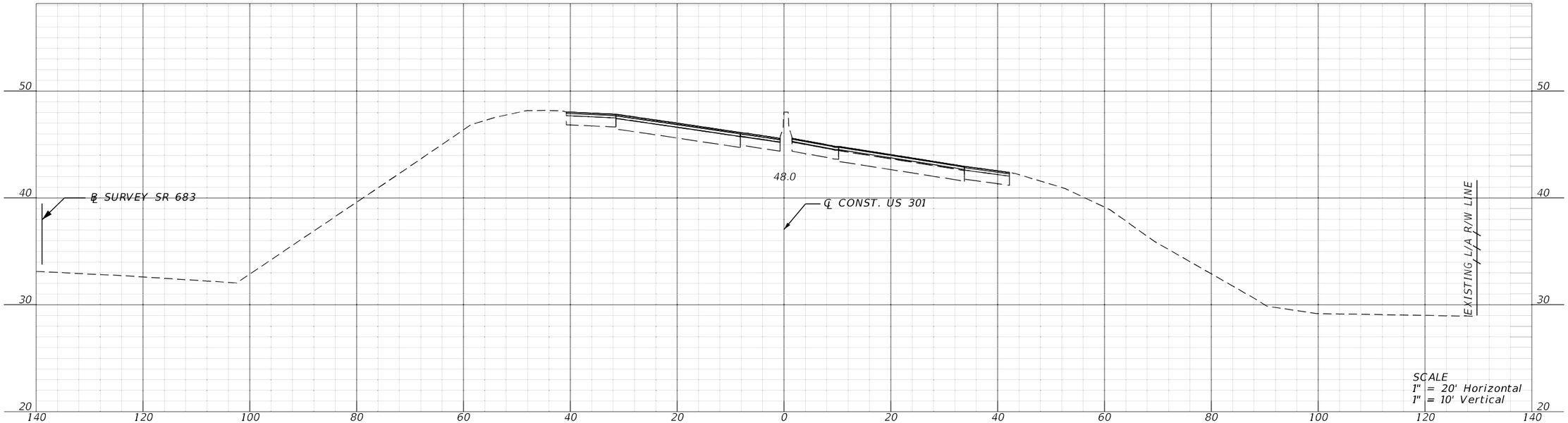
STA. 1602+00.00

STA. 1601+00.00

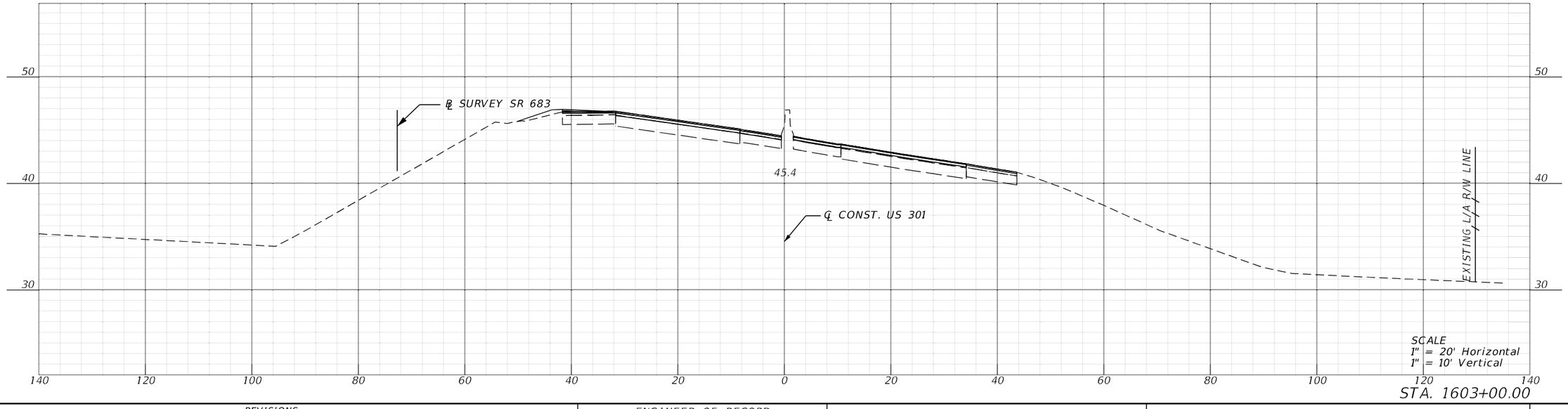
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		320
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:37:29 PM EWigle
H:\Worksets\FDOT_445144152\Roadway\RDXSRD02.dgn



STA. 1604+00.00

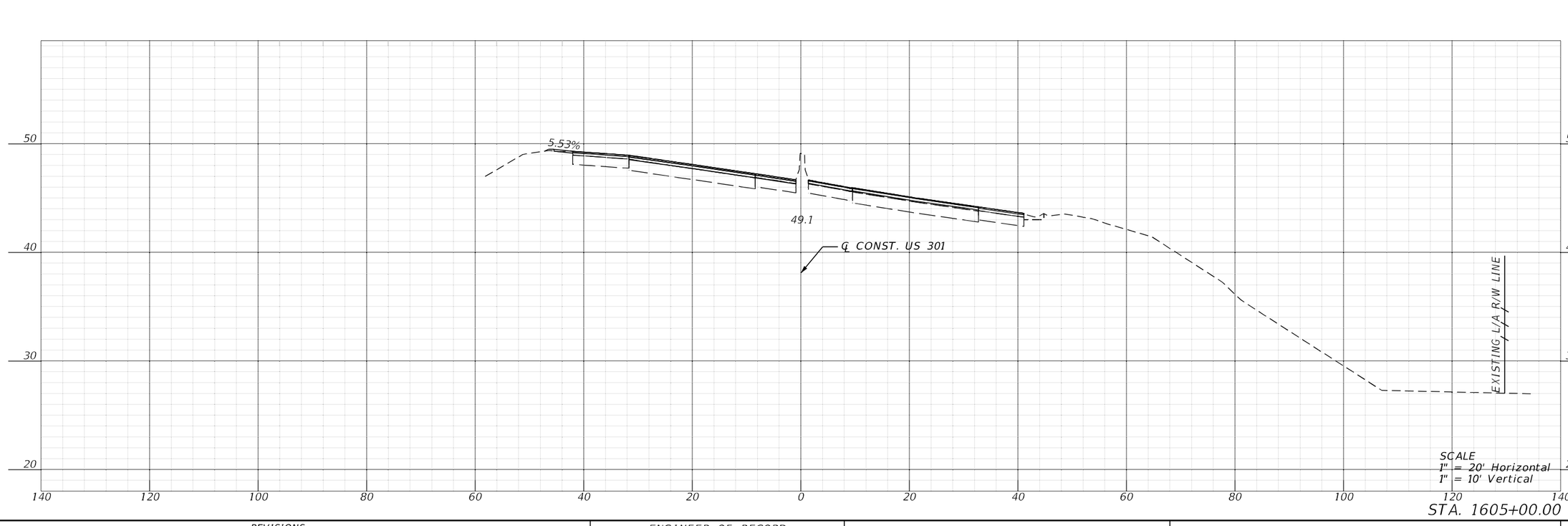


STA. 1603+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		321
					SR 683	MANATEE	445144-1-52-01		

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

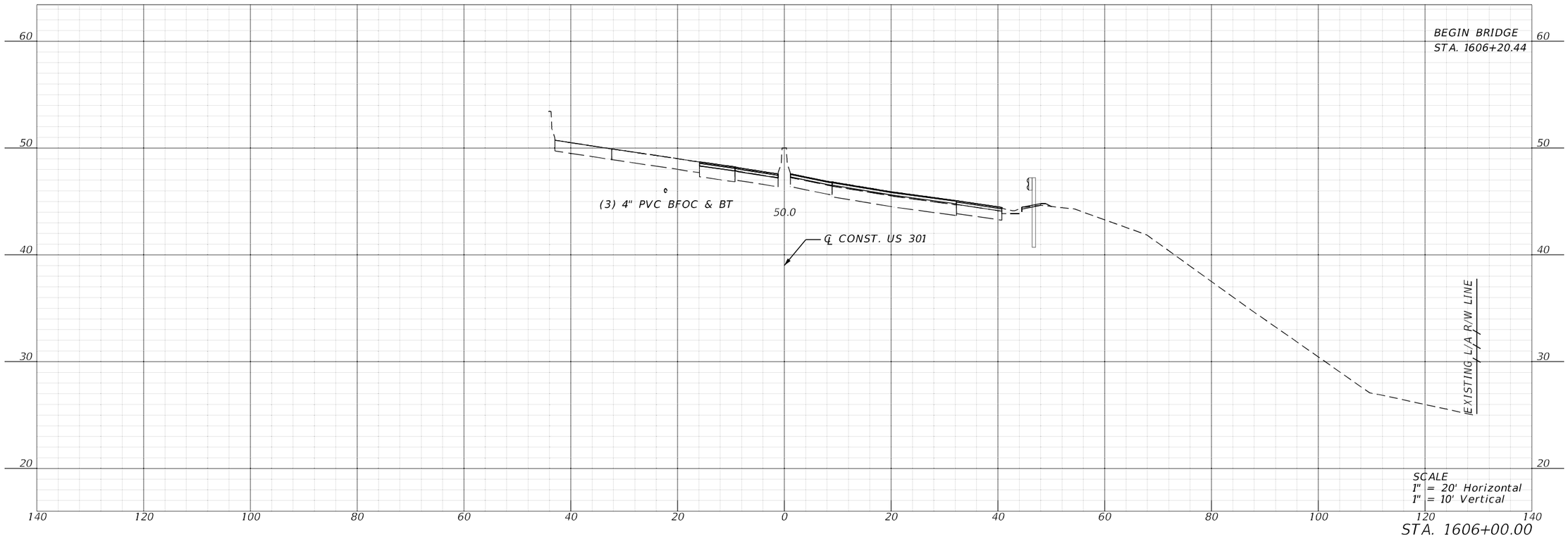
7/20/2022 8:37:35 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSRD02.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		322
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:37:37 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\RDXSRD02.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			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		323
					SR 683	MANATEE	445144-1-52-01		

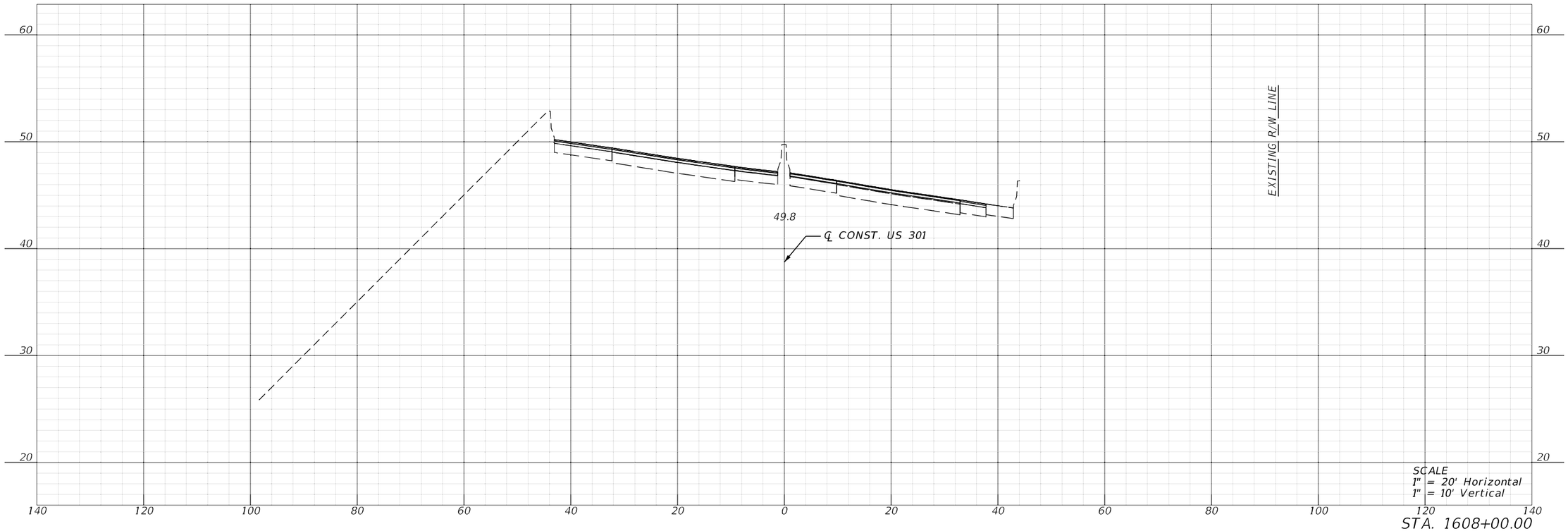
7/20/2022 8:37:40 PM EWigle
H:\Worksets\FDOT\445144152\1\Roadway\RDXSR002.dgn

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			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		324
					SR 683	MANATEE	445144-1-52-01		

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

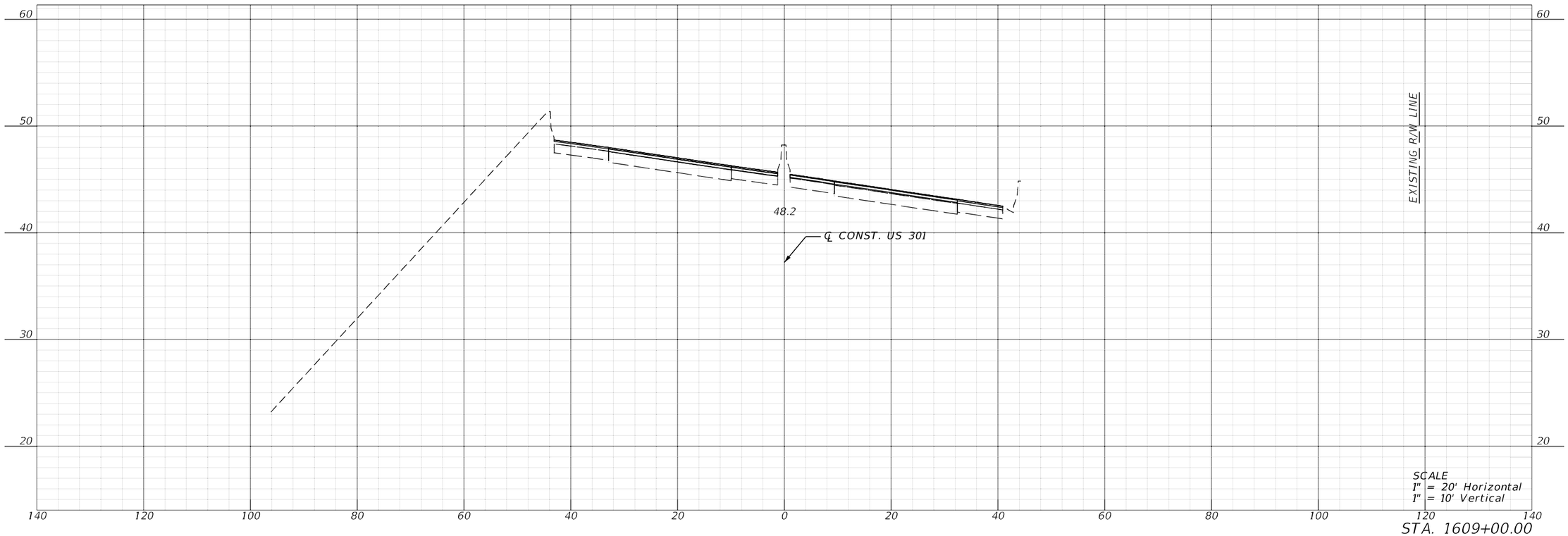
7/20/2022 8:37:43 PM EWigle
H:\Worksets\FDOT\445144152O1\Realtime\RDXSRD02.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		325
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:37:45 PM EWigle
H:\Worksets\FDOT\445144152\1\Roadway\RDXSR002.dgn

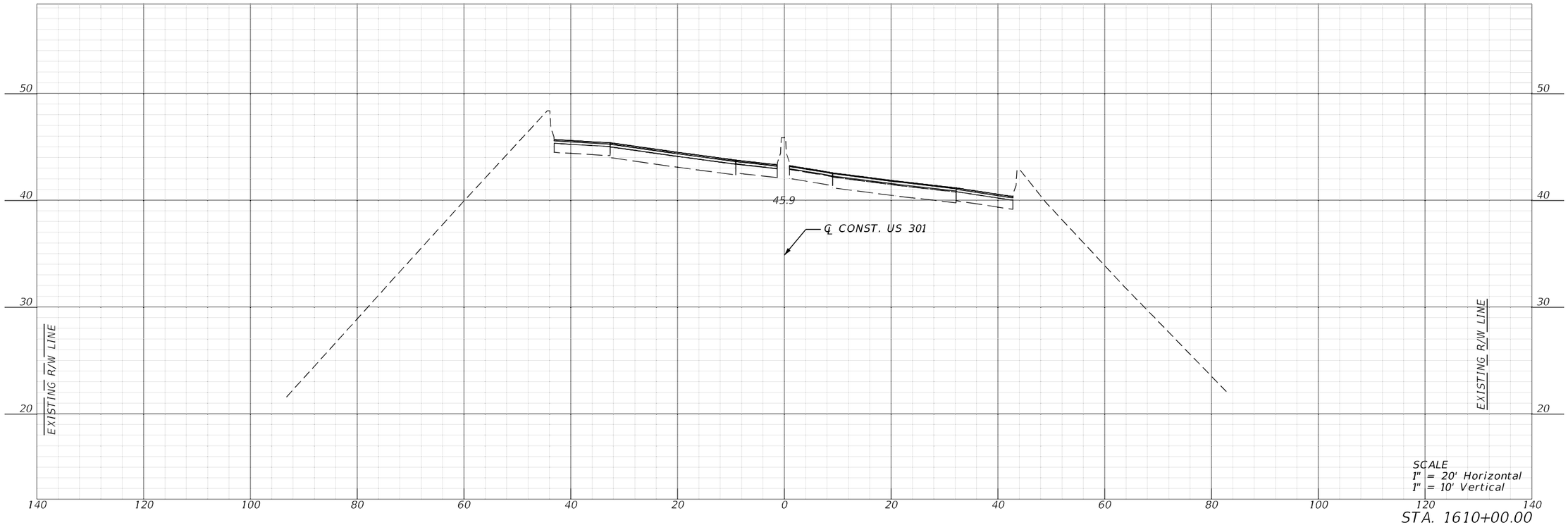
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		326
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:37:48 PM EWigle
H:\Worksets\FDOT\445144152\1\Roadway\RDXSR002.dgn

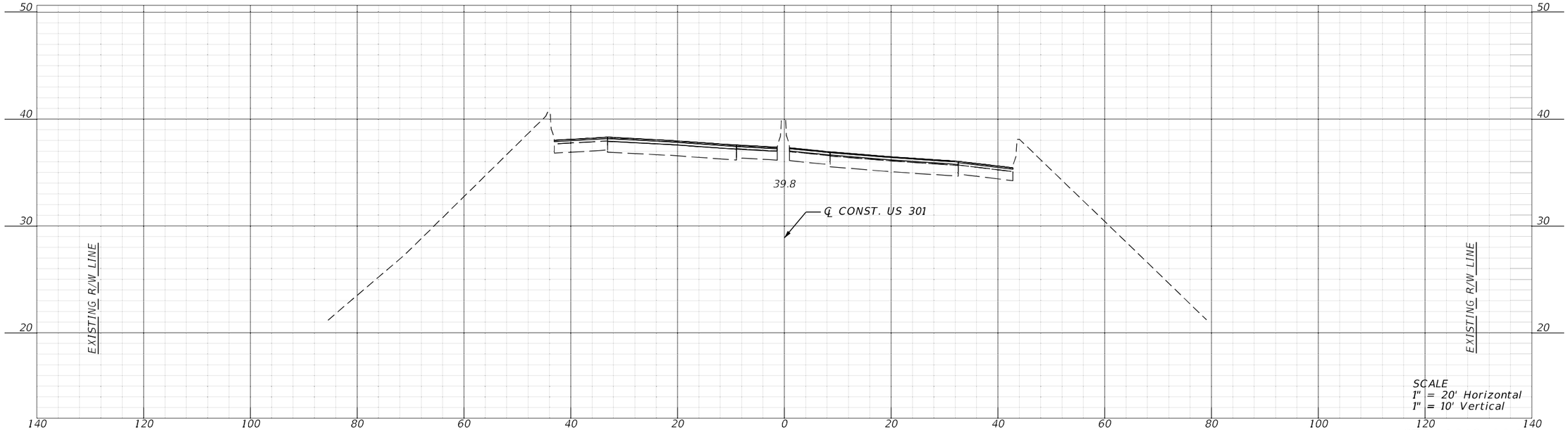
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



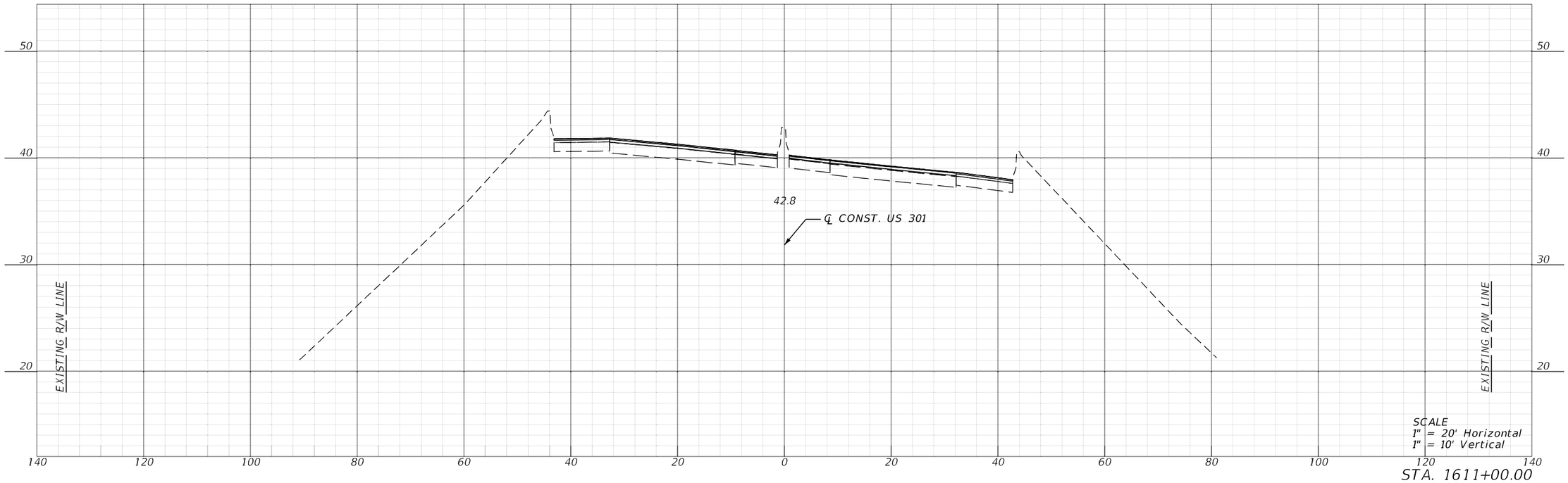
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		327
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:37:51 PM EWigle
H:\Worksets\FDOT\445144152\1\Roadway\RDXSR002.dgn



STA. 1612+00.00

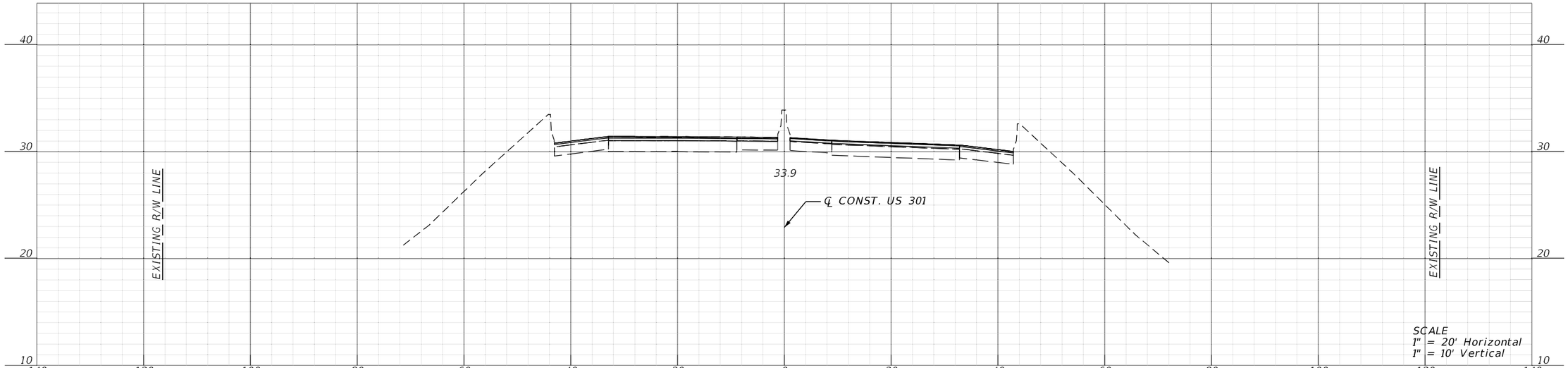


STA. 1611+00.00

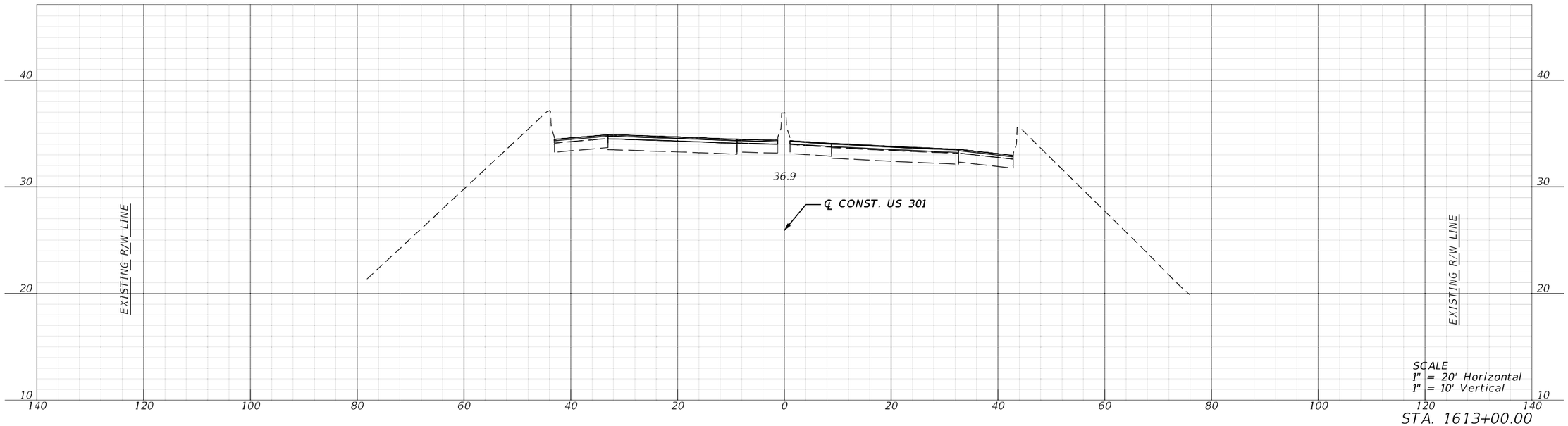
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		328
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:37:56 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\RDXSRD02.dgn



STA. 1614+00.00

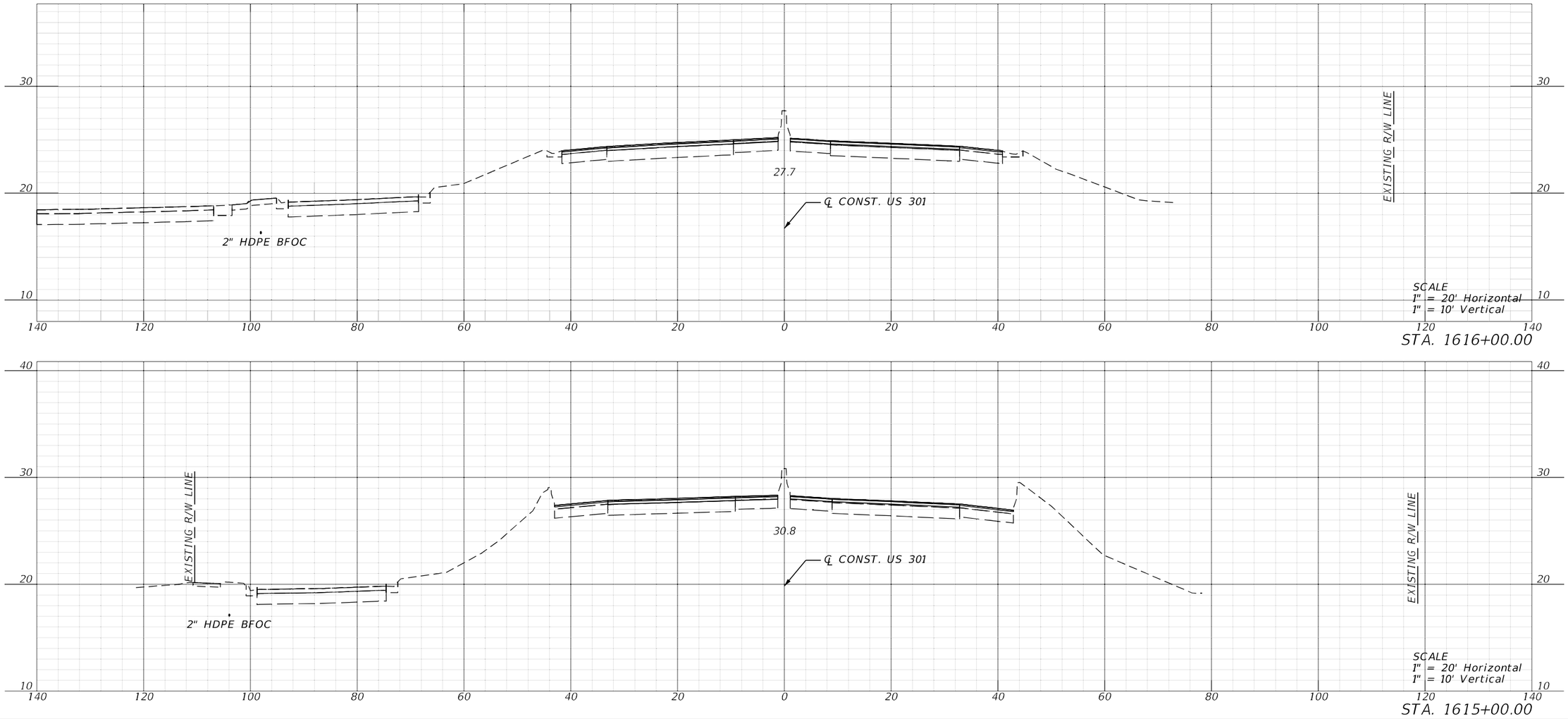


STA. 1613+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		329
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:38:01 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\RDXSRD02.dgn

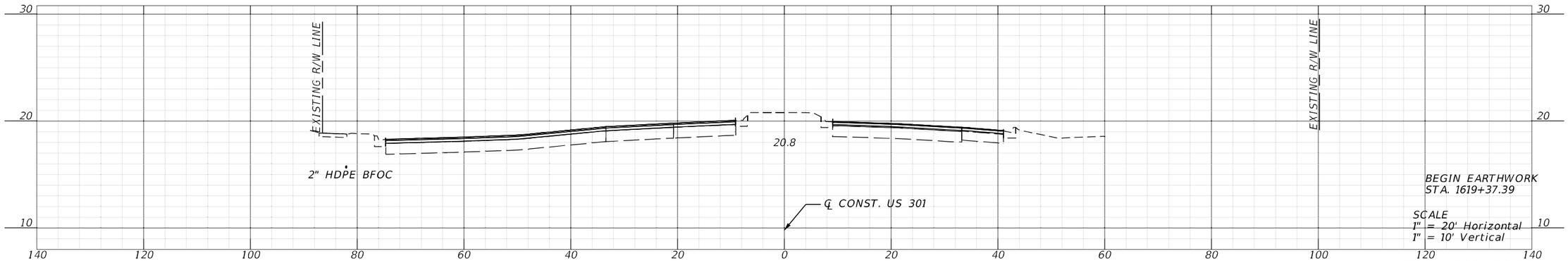
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		330
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:38:10 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSRD02.dgn

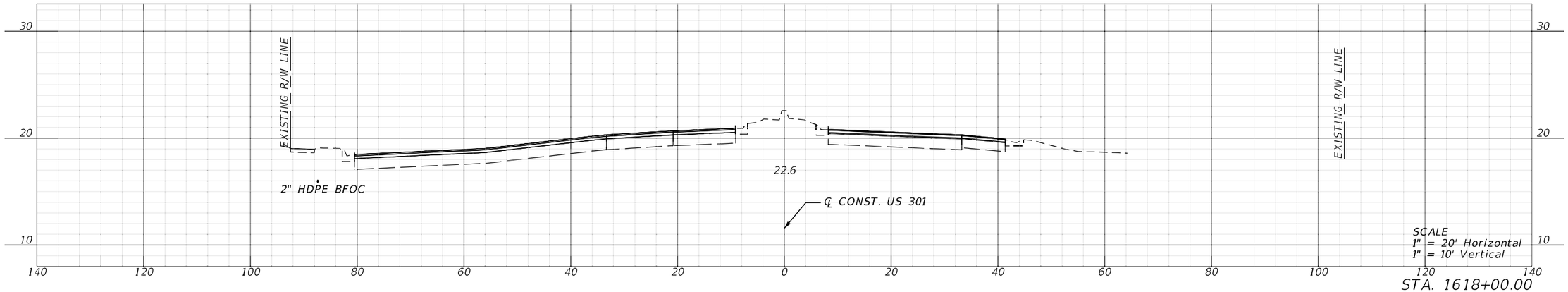
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



BEGIN EARTHWORK
STA. 1619+37.39

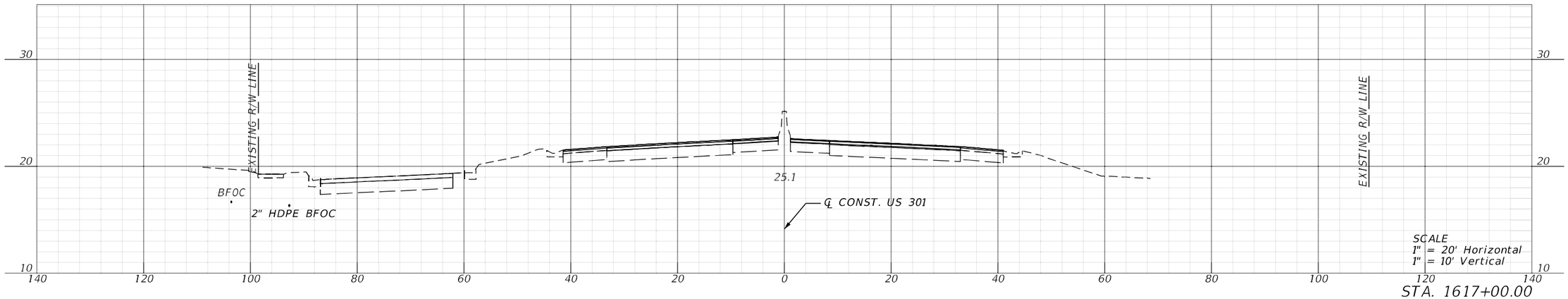
SCALE
1" = 20' Horizontal
1" = 10' Vertical

STA. 1619+00.00



SCALE
1" = 20' Horizontal
1" = 10' Vertical

STA. 1618+00.00



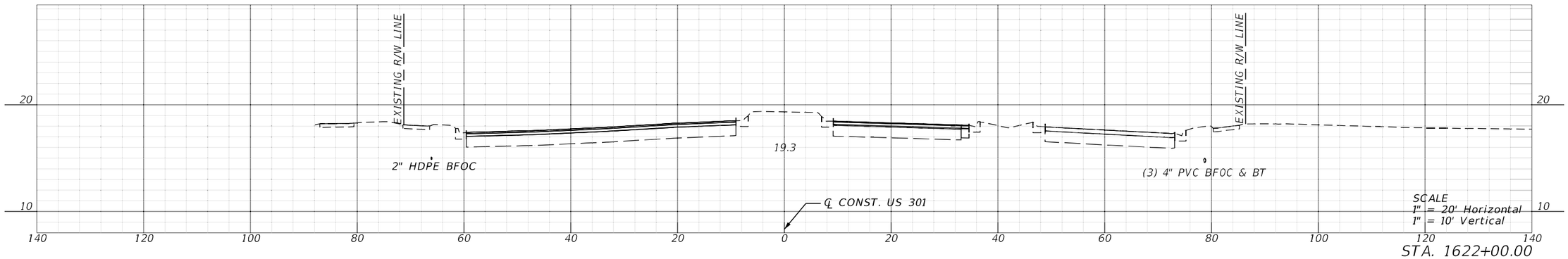
SCALE
1" = 20' Horizontal
1" = 10' Vertical

STA. 1617+00.00

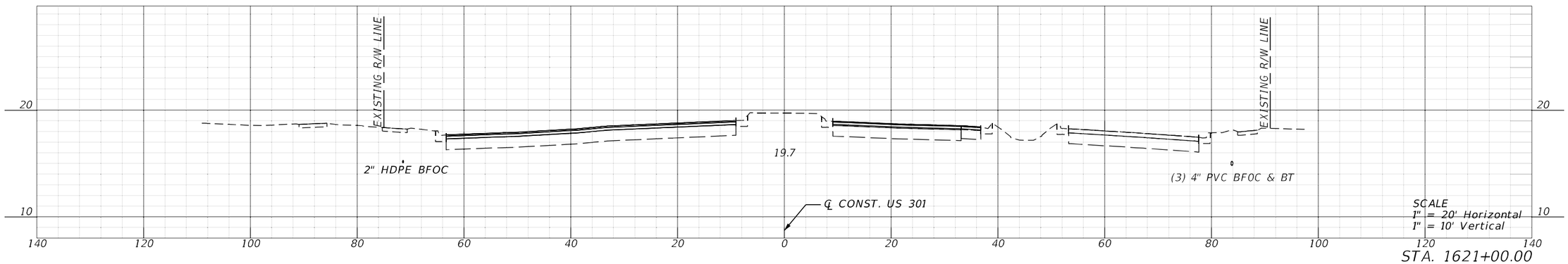
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		331
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:38:19 PM EWigle
H:\Worksets\FDOT\44514415201\Roadway\RDXSR002.dgn

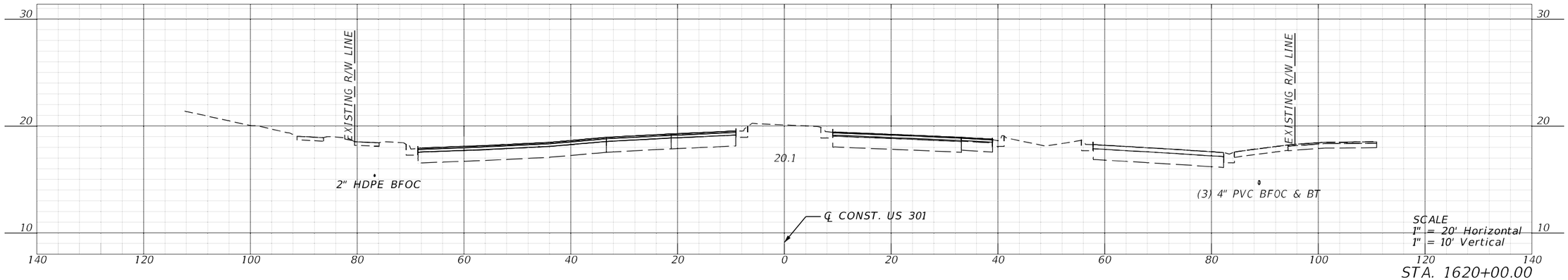
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 1622+00.00



STA. 1621+00.00

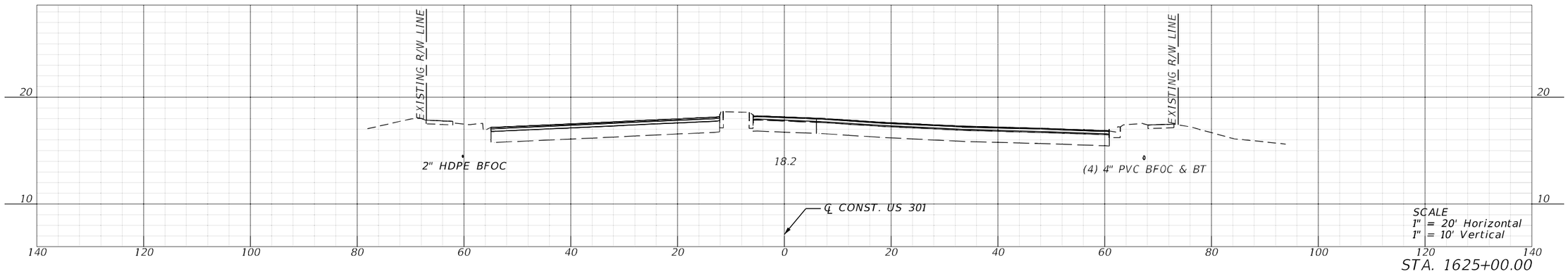


STA. 1620+00.00

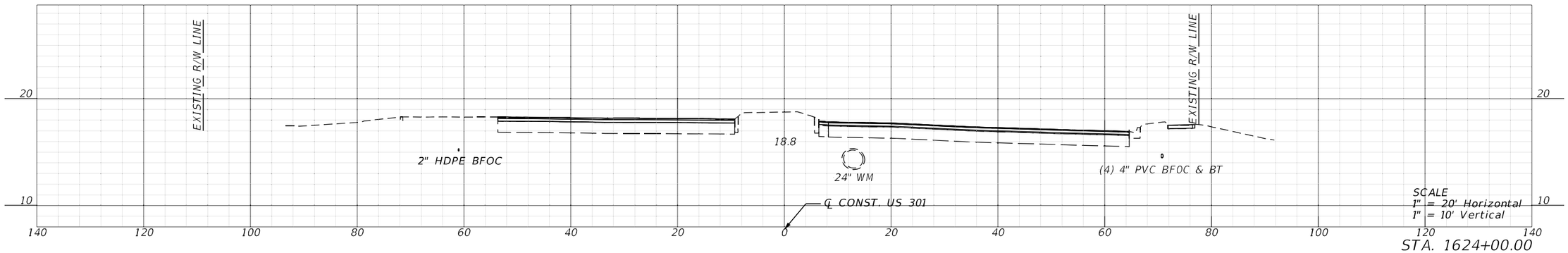
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		332
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:38:28 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\RDXSRD02.dgn

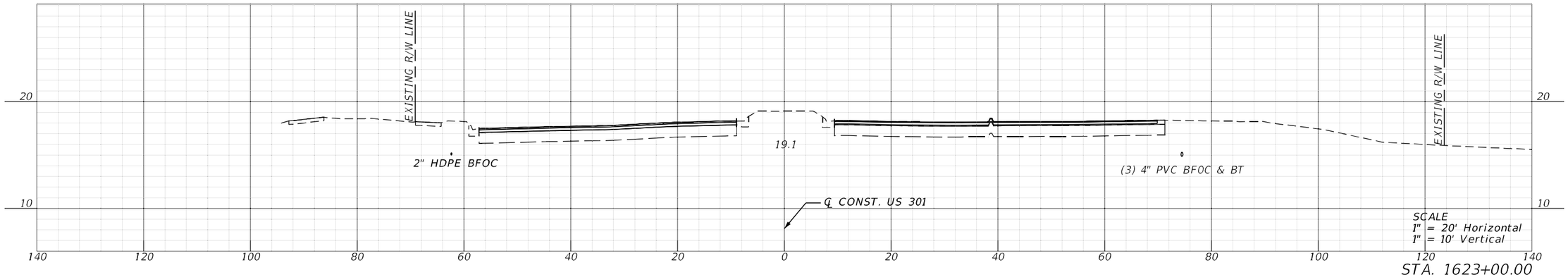
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 1625+00.00



STA. 1624+00.00

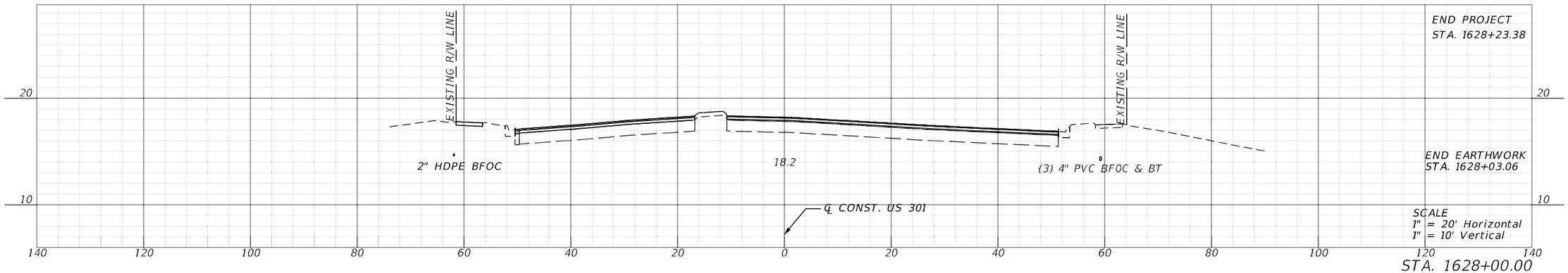


STA. 1623+00.00

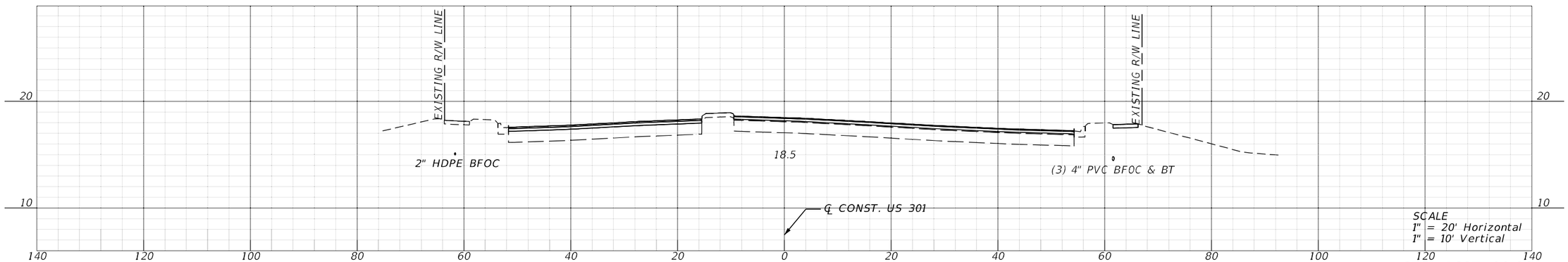
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		333
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:38:35 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\RDXSR002.dgn

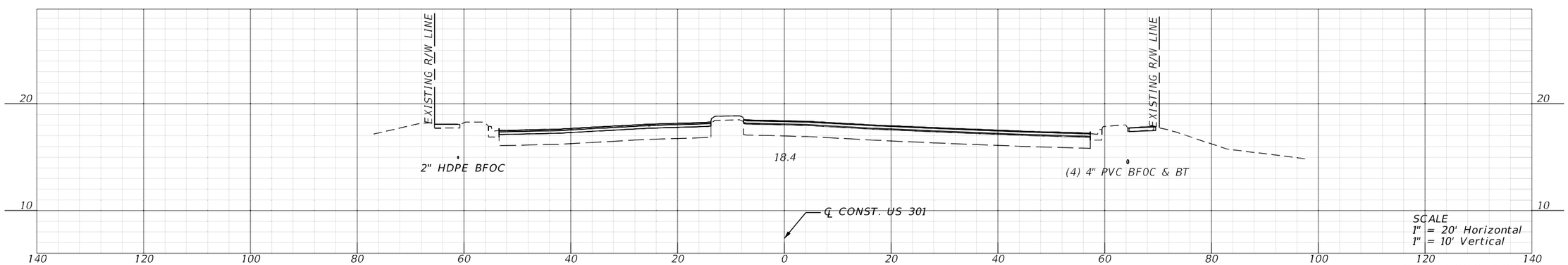
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 1628+00.00



STA. 1627+00.00

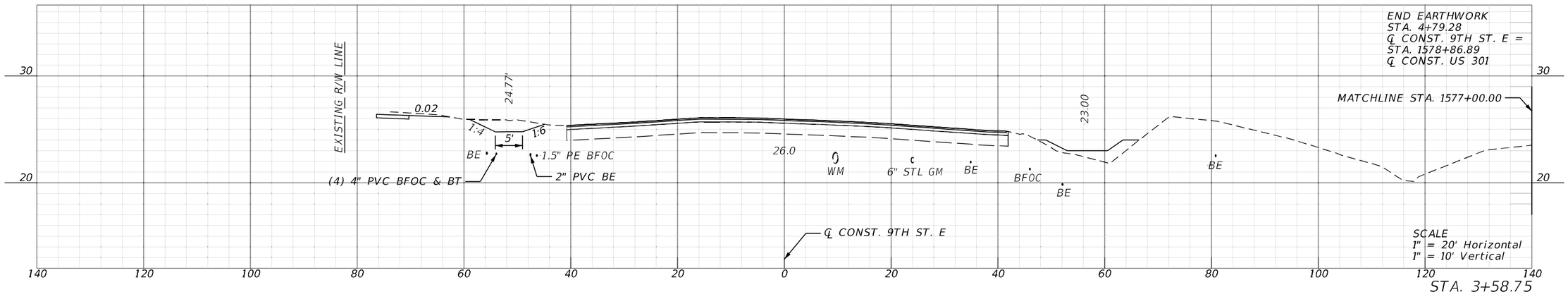


STA. 1626+00.00

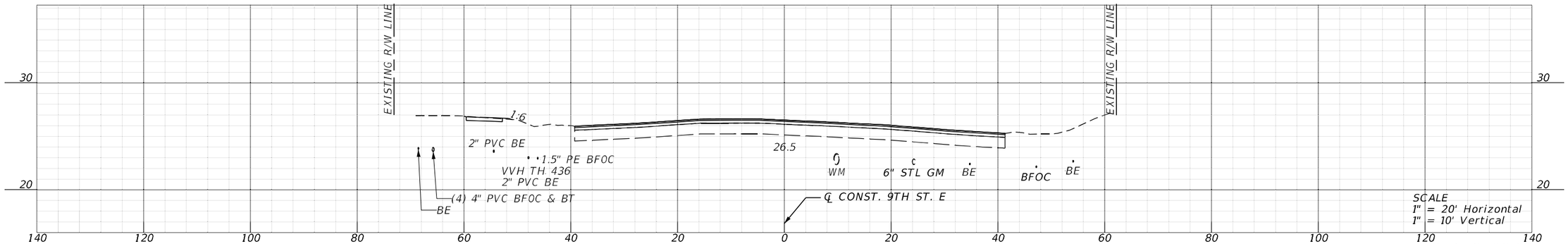
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		334
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:38:42 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\RDXSR002.dgn

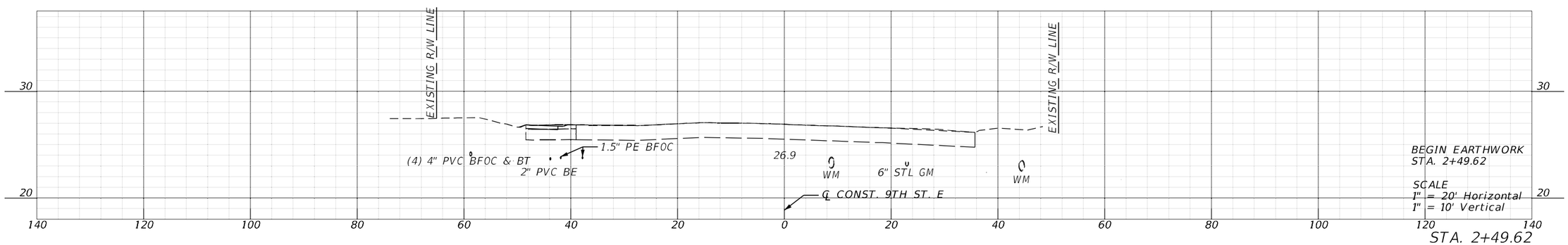
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 3+58.75



STA. 3+00.00



STA. 2+49.62

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		335
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:38:52 PM EWipfe
H:\Worksets\FDOT_445144152O\Roadway\RDXSRD02.dgn

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

STORM WATER POLLUTION PREVENTION PLAN
SR 683 (US 301) FROM S. OF 25TH CT. E. TO S. OF 13TH AVE. E
FINANCIAL PROJECT ID: 445144-1-52-01, 444210-1-52-01 & 444211-1-52-01
COUNTY: MANATEE

I. SITE DESCRIPTION:

(1) NATURE OF CONSTRUCTION ACTIVITY

THE PURPOSE OF THIS PROJECT IS TO MILL AND RESURFACE SR 683 (US 301) FROM S. OF 25TH CT. E TO S. OF 13TH AVE. E. THE PROJECT ALSO INCLUDES GUARDRAIL, ADA IMPROVEMENTS, MINOR DRAINAGE IMPROVEMENTS, SIGNAL UPGRADES, LIGHTING, AND SIGNING AND PAVEMENT MARKINGS. THE PROJECT IS LOCATED IN MANATEE COUNTY, FLORIDA.

(2) SEQUENCE OF MAJOR SOIL DISTURBING ACTIVITIES:

(a) PREPARE A SITE-SPECIFIC EROSION AND SEDIMENT CONTROL PLAN ALONG WITH A DETAILED CONSTRUCTION SCHEDULE TO INDICATE DATES OF MAJOR GRADING ACTIVITIES AND DETERMINE SEQUENCES OF TEMPORARY AND PERMANENT SOIL DISTURBING ACTIVITIES ON ALL PORTIONS OF THE PROJECT.
(b) MODIFY THE PLAN OR MATERIALS TO ADAPT TO SEASONAL VARIATIONS, CONSTRUCTION ACTIVITY VARIATIONS, OR AS DIRECTED BY THE ENGINEER.
(c) APPLICABLE EROSION AND SEDIMENT CONTROL DEVICES AND IMPLEMENTATION PROCEDURES ARE SUPPLIED IN THE FDOT STANDARD INDEXES AND THE STATE OF FLORIDA EROSION AND SEDIMENT CONTROL DESIGNER AND REVIEWER MANUAL (E&SC MANUAL).
(d) THE ENGINEER IS RESPONSIBLE FOR DETERMINING IF ANY MODIFICATIONS OR ADDITIONAL CONTROLS ARE REQUIRED AND TO OBTAIN DEPLOYMENT SCHEDULES FOR THE IMPLEMENTATION OF ALL ADDITIONAL EROSION AND SEDIMENT CONTROL DEVICES FROM THE CONTRACTOR.

(3) GENERAL NOTES:

(a) ALL EROSION AND SEDIMENT CONTROL DEVICES FOR EACH PHASE OF WORK ARE TO BE INSTALLED PRIOR TO BEGINNING WORK ON THAT PHASE.
(b) INSTALL EROSION AND SEDIMENT CONTROL DEVICES WHERE LISTED IN THE CONTRACTOR'S APPROVED
(c) PROVIDE SEDIMENT BARRIERS WHERE LISTED IN THE CONTRACTOR'S APPROVED EROSION AND SEDIMENT CONTROL PLAN FOR DITCH/SWALE CHECK DAMS DURING CONSTRUCTION.
(d) PROVIDE INLET PROTECTION SYSTEMS AT INLET OPENINGS.
(e) COVER OR STABILIZE DISTURBED AREAS AS SOON AS POSSIBLE.
(f) DO NOT DISTURB AN AREA UNTIL IT IS NECESSARY FOR CONSTRUCTION TO PROCEED.
(g) TIME CONSTRUCTION ACTIVITIES TO LIMIT IMPACT FROM SEASONAL CLIMATE CHANGES OR WEATHER EVENTS.
(h) DO NOT REMOVE PERIMETER CONTROLS UNTILL ALL UPSTREAM AREAS ARE FULLY STABILIZED AND PERMANENT VEGETATION IS ESTABLISHED.

(4) PROJECT AREAS:

THE ESTIMATED TOTAL PROJECT AREA IS 294.32 ACRES. THE ESTIMATED AREA TO BE DISTURBED DURING CONSTRUCTION ACTIVITIES IS 4.80 ACRES.

(5) RUNOFF COEFFICIENTS BEFORE Cw (B), DURING Cw (D) AND AFTER Cw (A) CONSTRUCTION:

RUNOFF COEFFICIENT FOR: GRASSED SHOULDERS ADJACENT TO ROADWAY: C=0.35
IMPERVIOUS ROADWAYS AND PAVED SHOULDER: C=0.95
DISTURBED AREAS, EXPOSED SOIL, ETC., DURING CONSTRUCTION: C=0.40

WEIGHTED RUNOFF COEFFICIENT:
BEFORE: Cw (B) = 0.53 DURING: Cw (D) = 0.56 AFTER: Cw (A) = 0.53

(6) DESCRIPTION OF SOIL OR QUALITY OF DISCHARGE:

THE SOIL WITHIN THE SR 683 (US 301) RIGHT OF WAY PER THE MANATEE COUNTY USDA SOIL SURVEY CONSISTS OF:

SOIL TYPE	HYDROLOGIC GROUP	DEPTH TO SHWE
5 - BRADENTON FINE SAND	B/D	0 TO 12 INCHES
7 CANOVA, ANCLOTE, AND OKEELANTA SOILS	A/D	0 INCHES
11 CASSIA FINE SAND	A	18 TO 42 INCHES
16 DELRAY COMPLEX	A/D	0 TO 6 INCHES
17 DELRAY EAUGALLIE COMPLEX	A/D	0 TO 6 INCHES
20 - EAUGALLIE-EAUGALLIE WET, FINE SAND	A/D	6 TO 18 INCHES
22 FELDA FINE SAND	A/D	3 TO 18 INCHES
25 FLORIDANA FINE SAND	C/D	0 INCHES
26 FLORIDANA-IMMOKALEE-OKEELANTA ASSOCIATION	C/D	0 INCHES
29 MANATEE MUCKY LOAMY FINE SAND	B/D	0 TO 12 INCHES
31 MYAKKA FINE SAND	A/D	6 TO 18 INCHES
36 ORLANDO FINE SAND	A	42 TO 72 INCHES
37 ORSINO FINE SAND	A	42 TO 60 INCHES
38 PALMETTO SAND	A/D	0 INCHES
39 PARKWOOD VARIAN-CHOBEE LIMESTONE	A/D	6 TO 18 INCHES
40 PINELLAS FINE SAND	B/D	6 TO 18 INCHES
45 TAVARES FINE SAND	A	18 TO 42 INCHES
48 WABASSO WABASSO, WET FINE SAND	B/D	6 TO 18 INCHES
54 ZOLFO FINE SAND	A	18 TO 42 INCHES

REFERENCE: USDA SOIL SURVEY OF MANATEE COUNTY, FLORIDA

(7) ESTIMATED DRAINAGE FLOW DIRECTION AND AVERAGE SLOPE OF DRAINAGE AREA FOR EACH OUTFALL:

(a) SITE MAP: SEE CONSTRUCTION PLANS.
(b) DRAINAGE MAPS OR MAPS WITH APPROPRIATE CONTOURS: N/A

(8) RECEIVING WATERS:

FROM S. OF 25TH CT. E. TO 44TH AVE. RUNOFF FROM SR 683 IS CONVEYED IN ROADSIDE DITCHES THAT FLOW TO CROSS DRAINS THAT DISCHARGE TO OUTFALL DITCHES THAT ULTIMATELY DISCHARGE TO GAP CREEK. FROM 44TH AVE. TO WEST OF 15TH ST. E RUNOFF IS CONVEYED IN ROADSIDE DITCHES THAT FLOW TO CROSS DRAINS THAT DISCHARGE TO OUTFALL DITCHES THAT ULTIMATELY DISCHARGE TO SUGARHOUSE CREEK. FROM W. OF 15TH ST. E. TO THE BRIDGE OVER US 41, RUNOFF IS CONVEYED IN ROADSIDE DITCHES THAT FLOW TO CROSS DRAINS THAT DISCHARGE TO OUTFALL DITCHES THAT ULTIMATELY DISCHARGE TO THEC CSX RAILROAD RIGHT OF WAY ON 9TH ST. E. NORTH OF THE BRIDGE OVER US 41, RUNOFF IS CONVEYED IN THE STORM SEWER FLOWING NORTH ON US 41.

(9) THE PROJECT DISCHARGES TO IMPAIRED WATER BODIES: WARES CREEK (WBID 1848D2), BRADEN RIVER BELOW WARD LAKE (WBID 1876), SUGARHOUSE CREEK (WBID 1887)

(10) OUTFALL LOCATIONS:

2-66" RCP
STA. 148+46.07
LATITUDE 27° 23' 41.29" N
LONGITUDE 82° 31' 57.86" W

2-48" RCP
STA. 201+96.97
LATITUDE 27° 24' 33.28" N
LONGITUDE 82° 31" 58.42" W

6'X4' CBC
STA. 247+65.34
LATITUDE 27° 25' 18.37" N
LONGITUDE 82° 31" 56.92" W

2-48" RCP
STA. 261+80.76
LATITUDE 27° 25' 31.45" N
LONGITUDE 82° 31" 51.09" W

6'X4.5' CBC
STA. 326+05.80
LATITUDE 27° 26' 33.88" N
LONGITUDE 82° 31" 49.47" W

2-48" RCP
STA. 313+66.52
LATITUDE 27° 27' 31.96" N
LONGITUDE 82° 31' 49.15" W

2-48" RCP
STA. 363+11.90
LATITUDE 27° 27' 11.56" N
LONGITUDE 82° 31' 49.28" W

2-42" RCP
STA. 413+94.40
LATITUDE 27° 27' 59.90" N
LONGITUDE 82° 31" 57.73" W

2-48" RCP
STA. 422+53.31
LATITUDE 27° 28' 05.34" N
LONGITUDE 82° 32" 05.18" W

36" RCP
STA. 1546+26.00
LATITUDE 27° 28' 30.32" N
LONGITUDE 82° 32" 46.30" W

4'X7' CBC
STA. 1551+27.59
LATITUDE 27° 28' 33.03" N
LONGITUDE 82° 32" 51.12" W

36" RCP
STA. 1578+90.00
LATITUDE 27° 28' 48.31" N
LONGITUDE 82° 33" 16.71" W

54" RCP
STA. 1579+00.21
LATITUDE 27° 28' 46.30" N
LONGITUDE 82° 33" 18.12" W

2-36" RCP
STA. 1586+77.32
LATITUDE 27° 28' 50.97" N
LONGITUDE 82° 33" 24.96" W

42" RCP
STA. 1628+72.34
LATITUDE 27° 29' 16.46" N
LONGITUDE 82° 33" 46.02" W

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			STORMWATER POLLUTION PREVENTION PLAN (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		336
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:38:54 PM EWigle
H:\Worksets\FDOT\445144152017Drainage\SWPPRD01.dgn

(11) THERE ARE NO WETLAND OR SURFACE WATER IMPACTS FOR THIS PROJECT.

(12) DESCRIPTION OF STORMWATER MANAGEMENT: (EXISTING/PROPOSED)

(a) EXISTING DRAINAGE FLOWS ARE TYPICALLY THROUGH ROADSIDE DITCHES THAT FLOW TO CROSS DRAINS AND TO OFF-SITE DITCHES DISCHARGING TO VARIOUS CREEKS.
(b) OFF-SITE RUNOFF SHOULD BE DIVERTED AWAY OR THROUGH THE CONSTRUCTION AREA, IF POSSIBLE. THIS ADDITIONAL FLOW, IF NOT DIVERTED, CAN ADD VOLUME AND SIZE TO STRUCTURAL PRACTICES, REQUIRING MORE FREQUENT MAINTENANCE AND LIMITING EFFECTIVENESS OF EROSION AND SEDIMENT CONTROLS.
(c) PROVIDE POLLUTION CONTROL BY IMPLEMENTING DUST CONTROL DURING ALL PHASES OF CONSTRUCTION. SEDIMENT CONTROL WILL BE ACCOMPLISHED BY USING STREET OR VACUUM SWEEPERS.
(d) STORMWATER RUNOFF SHALL BE CONVEYED TO EITHER TEMPORARY SEDIMENT BASINS, CONTAINMENT SYSTEMS AND/OR TO EXISTING DITCHES. THE PROPOSED SEDIMENT BASINS, CONTAINMENT SYSTEMS AND/OR STORMWATER MANAGEMENT FACILITIES SHALL BE CONSTRUCTED DURING THE INITIAL PHASE OF CONSTRUCTION AND USED DURING CONSTRUCTION OF THE ROADWAY. THE OUTFALL STRUCTURES ARE TO BE PLUGGED WHEN TEMPORARY SEDIMENT BASINS, CONTAINMENT SYSTEMS OR PERMANENT STORMWATER MANAGEMENT FACILITIES ARE USED FOR EROSION AND SEDIMENT CONTROL.
(e) TAKE ALL REASONABLE PRECAUTIONS TO PREVENT UNAUTHORIZED MATERIALS FROM ENTERING WETLANDS, WATERWAYS, OTHER SURFACE WATERS OR WATERS OF THE U.S.

II. CONTROLS:

SEDIMENT AND EROSION CONTROLS

(1) WATER QUALITY MONITORING:

(a) WATER QUALITY MONITORING SHALL BE CONDUCTED IN ACCORDANCE WITH THE SPECIAL CONDITIONS OF ANY ENVIRONMENTAL PERMIT OR BY THE CONTRACTOR UPON THE OBSERVATION THAT WATER QUALITY STANDARDS MAY BE VIOLATED BY THE CONTRACTOR'S ACTIVITIES. MONITORING LOCATIONS MAY BE SPECIFIED IN THE ENVIRONMENTAL PERMIT OR MAY BE DESIGNATED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER.
(b) THE ENGINEER WILL BE RESPONSIBLE FOR MONITORING ANY ACTIVITIES FOR VIOLATION OF WATER QUALITY STANDARDS AS THEY RELATE TO TURBIDITY (NO GREATER THAN 29 NTU'S ABOVE BACKGROUND OR GREATER THAN 0 NTU'S ABOVE BACKGROUND FOR DIRECT DISCHARGES TO OFW'S).
(c) IF WATER QUALITY STANDARDS ARE VIOLATED, CONSTRUCTION SHALL BE STOPPED IMMEDIATELY, THE ENVIROMENTAL PERMIT CONDITIONS FOLLOWED AND EROSION AND SEDIMENT CONTROL DEVICES REEVALUATED AND APPROVED BY THE ENGINEER PRIOR TO ANY CONTINUATION OF ACTIVITY. MONITORING ACTIVITIES AND TURBIDITY READINGS SHALL BE RECORDED ON THE CONSTRUCTION INSPECTION REPORT AND CONTINUED UNTIL TURBIDITY READINGS FALL BELOW AN ACCEPTABLE LEVEL (LESS THAN 29 NTU'S ABOVE BACKGROUND OR LESS THAN 0 NTU'S ABOVE BACKGROUND FOR DIRECT DISCHARGES TO OFW'S).
(d) WATER QUALITY MONITORING MAY BE CONDUCTED DURING ANY PHASE OF CONSTRUCTION AS DIRECTED BY THE ENGINEER.

(2) STABILIZATION PRACTICES:

(a) STABILIZATION MEASURES SHALL INCLUDE, BUT NOT BE LIMITED TO MAINTAINING, ESTABLISHING AND USING VEGETATION, APPLYING MULCHES, SODDING, SEEDING, BMP'S AND THE USE OF ROLLED EROSION CONTROLLED PRODUCTS. WHEN CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, SIDE SLOPES SHALL BE STABILIZED WITH PERFORMANCE SODDING OR SEEDING OR ANY OTHER APPROVED METHOD OF STABILIZATION INCLUDED IN THE STATE OF FLORIDA EROSION AND SEDIMENT CONTROL DESIGNER AND REVIEW MANUAL (E&SC MANUAL).
(b) STABILIZATION SHALL TAKE PLACE AS SOON AS PRACTICAL IN PORTIONS OF THE PROJECT WHERE CONSTRUCTION ACTIVITIES HAVE CEASED, BUT NO LATER THAN 7 DAYS AFTER ANY CONSTRUCTION ACTIVITY CEASES EITHER TEMPORARILY OR PERMANENTLY.
(c) ALL EROSION CONTROL DEVICES SHALL BE INSTALLED ACCORDING TO THE CONTRACT DOCUMENTS, AND THE CONTRACTOR'S APPROVED EROSION CONTROL PLAN.
(d) ANY TEMPORARY MATERIAL USED FOR POLLUTION OR EROSION AND SEDIMENT CONTROL DURING CONSTRUCTION SHALL BE REMOVED AT THE COMPLETION OF THE PROJECT AND FINAL STABILIZATION OF THE PROJECT HAS BEEN ACHIEVED.
(e) SEDIMENT BARRIERS SHOULD BE USED ALONG THE LENGTH OF THE PROJECT WHERE THE GROUND SLOPES AWAY FROM THE RIGHT OF WAY OR WHERE THERE IS POTENTIAL FOR SEDIMENT TO BE DIRECTED OFF-SITE. PARTICULAR CARE SHOULD BE USED WHEN THERE ARE WETLANDS OR WATERS OF THE U.S. ARE INVOLVED. SEDIMENT BARRIERS SHOULD BE USED AROUND THE PERIMETER OF STOCKPILE AREAS.
(f) SPACING OF SEDIMENT BARRIERS USED AS DITCH OR SWALE CHECKS/DAMS SHOULD BE BASED UPON THE HEIGHT OF THE BARRIER AND THE SLOPE OF THE DITCH OR SWALE.
(g) THE CONTRACTOR SHALL BE RESPONSIBLE FOR MODIFYING SOIL TRACKING PREVENTION SYSTEMS OR PROCEDURES AS NEEDED.

(3) STRUCTURAL PRACTICES FOR EROSION AND SEDIMENT CONTROL

(a) ROLLED EROSION CONTROL PRODUCTS (ARTIFICIAL COVERINGS)

PURPOSE: TO PROTECT DISTURBED SLOPE SURFACES AGAINST EROSION DUE TO RAINFALL OR FLOWING WATER.

(1) USED FOR PAUSES IN CONSTRUCTION DUE TO INCLEMENT WEATHER OR OTHER CIRCUMSTANCES. COULD INCLUDE NATURAL OR SYNTHETIC FIBER MATS, PLASTIC SHEETING OR NETS.
(2) USED FOR EROSION CONTROL THAT FACILITATES PLANT GROWTH WHILE PERMANENT GRASS IS ESTABLISHED. COULD INCLUDE BIODEGRADABLE EROSION CONTROL BLANKETS INSTALLED ON A SEEDED AREA, ON FILL SLOPES OR IN DITCHES.
(3) USED TO STABILIZE DRAINAGE CHANNELS. CONSULT E&SC MANUAL TO DETERMINE CORRECT PRODUCT TYPE FOR CHANNEL STABILIZATION.

(b) RUNOFF CONTROL STRUCTURE (TEMPORARY SLOPE DRAIN)

PURPOSE: TO PROTECT HILLSIDE SURFACES AGAINST EROSION DUE TO CONCENTRATED FLOW OF RUNOFF WATER.

(1) USED ON FILL SLOPES AND CUT SLOPES TO REDUCE SEDIMENT TRANSPORT AND COULD INCLUDE TEMPORARY SLOPE DRAINS, GRASS-LINED CHANNELS, ROCK-LINED CHANNELS AND CHECK DAMS.
(2) RUNOFF CONTROL STRUCTURES TYPICALLY DISCHARGE TO A SEDIMENT BASIN.

(c) SEDIMENT BASIN (CONTAINMENT SYSTEM)

PURPOSE: A CONTAINMENT SYSTEM IS DESIGNED TO DETAIN AN ADEQUATE VOLUME OF RUNOFF, REDUCE THE VELOCITY OF FLOW THROUGH THE SYSTEM, ALLOW FOR SETTLEMENT OF SUSPENDED SOLIDS AND REGULATE THE DISCHARGE RATE FROM THE SEDIMENT BASIN.

(1) SEDIMENT BASINS MUST BE PLACED IN STRATEGIC LOCATIONS WITHIN THE ACTIVE AREAS OF CONSTRUCTION. CONTRIBUTING AREA AND SIZE OF TARGET SOIL PARTICLE WILL DICTATE WHETHER THE SEDIMENT BASIN WILL BE TYPE 1, TYPE 2 OR TYPE 3 SYSTEM.
(2) THE USE OF SMALLER PRE-SEDIMENTATION BASINS USED IN CONJUNCTION WITH LARGER PERMANENT RETENTION/DETENTION PONDS ARE EFFECTIVE IN CAPTURING LARGER VOLUMES OF SEDIMENTS. THIS TECHNIQUE REQUIRES PERIODICALLY SCHEDULED REMOVAL OF THE ACCUMULATED SEDIMENTS.

(d) SEDIMENT BARRIERS (TEMPORARY CONSTRUCTION SITE BMP'S)

PURPOSE: SEDIMENT BARRIERS EITHER OBSTRUCT FLOW OR PREVENT THE PASSAGE OF WATER WHILE CONSTRUCTION ACTIVITIES OCCUR. SMALLER SEDIMENT BARRIERS MAY FUNCTION AS A SMALL SEDIMENT CONTAINMENT SYSTEM OR AS A METHOD TO REDUCE FLOW VELOCITY.

(1) THESE CONSTUCTION BMP'S CAN INCLUDE SYNTHETIC BALES, STAKED SILT FENCE, TURBIDITY BARRIER, STORM SEWER INLET BARRIERS, ROCK BARRIERS, GEOSYNTHETIC BARRIERS, ETC.
(2) APPROPRIATE LOCATIONS INCLUDE SITE PERIMETER, BELOW DISTURBED AREAS SUBJECT TO SHEET AND RILL EROSION, BELOW THE TOE OF EXPOSED AND ERODIBLE SLOPES, ALONG THE TOE OF STREAM AND CHANNEL BANKS, AROUND DRAINS AND INLETS LOCATED IN LOWPOINTS OR THE DOWNSTREAM EDGE OF AREAS UNDERGOING VERTICAL OR BOX CULVERT CONSTRUCTION ACTIVITIES.
(3) INAPPROPRIATE LOCATIONS FOR THESE SAME MEASURES INCLUDE PARALLEL TO A HILLSIDE CONTOUR, IN CHANNELS WITH CONCENTRATED FLOW (UNLESS PROPERLY REINFORCED), UPSTREAM OR DOWNSTREAM OF CULVERTS WITH CONCENTRATED FLOW, IN FRONT OF OR AROUND INLETS ON A GRADE WITH CONCENTRATED FLOW OR IN FLOWING STREAMS.

(e) FLOATING TURBIDITY BARRIER

PURPOSE: USED IN PERMANENT BODIES OF WATER TO RETAIN SEDIMENT AND FLOATING DEBRIS FROM A CONSTRUCTION AREA SO THAT REMOVAL OR CONTAINMENT OF THE MATERIAL IS POSSIBLE. THEY ARE ALSO USED TO CONTROL MIGRATION OF SUSPENDED SEDIMENTS.

(1) TYPE I, LIGHT DUTY, IS USED WHERE THERE IS LITTLE OR NO CURRENT, NO WIND AND NO WAVE ACTION.
(2) TYPE II, MODERATE DUTY, IS USED WITH SOME CURRENT (<3.5 FT. PER SECOND) AND SOME EXPOSURE TO WIND.
(3) TYPE III, HEAVY DUTY, IS USED WITH GREATER CURRENT (3.5-5.0 FT. PER SECOND), MODERATE WIND AND WAVE ACTION
(4) BARRIER MUST BE ATTACHED AT BOTH ENDS AND WEIGHTED ON THE BOTTOM.
(5) MULTIPLE LINES OF BARRIER MAY BE USED IN SOME CIRCUMSTANCES FOR ADDITIONAL PROTECTION.
(6) STANDARD PANELS FOR WATER DEPTHS ARE 5.0'. ADDITIONAL PANELS CAN BE USED FOR WATER DEPTHS > 5.0'.

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

7/20/2022 8:38:55 PM EWiple
H:\Worksets\FDOT_445144152O1\Drainage\SWPPRD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER POLLUTION PREVENTION PLAN (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		337
					SR 683	MANATEE	445144-1-52-01		

(f) STAKED TURBIDITY BARRIER

PURPOSE: THIS ITEM IS COMMONLY USED IN AREAS WHERE CONTINUOUS CONSTRUCTION ACTIVITIES CHANGE THE NATURAL CONTOURS AND DRAINAGE RUNOFF PATTERNS.

(1) COMMONLY USED IN LAKES AND STREAMS AS A SEDIMENT CONTAINMENT SYSTEM. SHOULD NOT BE USED WHERE WATER CURRENTS MOVE THE CURTAIN AND DISLODGE COLLECTED SEDIMENTS.
(2) MAXIMUM DEPTH OF PANEL IS 3'-8".
(3) POST MUST BE A MINIMUM LENGTH OF 5.0' AND A MINIMUM OF 10" OF FABRIC MUST BE IMBEDDED IN THE GROUND.

(g) INLET PROTECTION SYSTEM

PURPOSE: ANY OF A NUMBER OF SEDIMENT BARRIERS THAT EITHER PREVENT SEDIMENT FROM ENTERING AN INLET OR TRAP THE SEDIMENTS ONCE THEY ENTER THE INLET.

(1) TYPICAL APPLICATIONS INCLUDE ROCK BARRIERS, FRAME AND FILTER BARRIERS, CURB INLET "SUMP" BARRIER, CURB INLET DIVERSION BERM, CURB AND GUTTER SEDIMENT CONTAINMENT SYSTEM OR CURB INLET INSET.
(2) SHOULD BE INSTALLED ONLY WHEN CONSTRUCTION ACTIVITIES ARE ON-GOING AND ONLY WHERE SUMP CONDITIONS EXIST.
(3) SHOULD NOT BE USED WHEN CONSTRUCTION IS COMPLETE AND SHOULD NOT BE USED IN AREAS WHERE FLOODING COULD ENCROACH INTO THE TRAVEL LANES.

(h) SOIL TRACKING PREVENTION DEVICE

PURPOSE: TEMPORARY STRUCTURES TO ASSIST WITH THE REMOVAL OF SOIL MATERIAL CAPTURED ON VEHICLE TIRES BEFORE THE VEHICLES ENTER THE ROADWAY.

(1) USE ONE DEVICE PER MILE WITH A MINIMUM OF TWO PER PROJECT.
(2) USE ADDITIONAL DEVICES FOR CONSRUCTION AREAS THAT ARE NOT ADJACENT TO THE ROAD RIGHT OF WAY AND NO ACCESS IS PROVIDED THROUGH A SOIL TRACKING PREVENTION DEVICE.
(3) RRR PROJECTS SHOULD BE HANDLED ON A CASE BY CASE BASIS.

(4) CHEMICAL TREATMENTS FOR EROSION AND SEDIMENT CONTROL

(a) CHEMICAL TREATMENT - POLYACRYLAMIDES (PAM AND PAM BLENDS)

PURPOSE: REDUCE SOIL EROSION THROUGH SOIL BINDING, USED AS A WATER TREATMENT ADDITIVE TO REMOVE SUSPENDED SOLIDS FROM RUNOFF, PROVIDES APPROPRIATE MEDIUM FOR GROWTH OF VEGETATION FOR STABILIZATION AND INCREASES INFILTRATION BY INCREASING SIZE OF SOIL PARTICLE.

(1) CAN BE USED ON DISTURBED SOILS. CAN BE USED IN CONJUNCTION WITH OTHER BMP'S TO ENHANCE PERFORMANCE. CAN BE APPLIED IN DISSOLVED FORM WITH WATER, CAN BE USED AS A DRY POWDER, CAN BE USED IN GRANULAR FORM OR MAY BE USED IN THE FORM OF FLOC LOGS.
(2) HIGHER CONCENTRATIONS OF PAM'S DON'T INCREASE THE EFFECTIVENESS OF THE PRODUCT.
(3) ACTIVELY WORKED AREAS WILL REQUIRE REAPPLICATION TO REMAIN EFFECTIVE.
(4) PAM SHOULD NOT BE USED WHERE THE IS A POTENTIAL FOR EQUIPMENT CLOGGING OR TOXICITY IS A CONCERN.

(b) CHEMICAL TREATMENT - ALUM

PURPOSE: REMOVE SUSPENDED SOLIDS AND POLLUTANTS BY ENMESHMENT AND ABSORPTION INTO ALUM. COLLECT FLOCS OF SUSPENDED SEDIMENTS IN RUNOFF AND STORE THEM IN SEDIMENT BASINS OR STORMWATER MANAGEMENT FACILITIES.

(1) ALUM IS INJECTED INTO THE FLOW STREAM CONTAINING TURBID WATER. INJECTION IS CONTROLLED BY VARIABLE SPEED CHEMICAL PUMP TO FEED ALUM AT MULTIPLE TREATMENT POINTS. ALUM TREATMENT IS EFFECTIVE IN TREATMENT OF RUNOFF THAT CONTAINS LIMEROCK FROM UNPAVED SURFACES.
(2) ALUM TREATMENT REQUIRES CLOSE MONITORING OF DOSAGE. COMBINATION WITH OTHER COMPUNDS MAY VIOLATE TOXICITY REQUIREMENTS AND THE USE OF ALUM MAY LOWER Ph LEVELS.

NOTE: THIS PAY ITEM IS CONSIDERED A CONTRACTOR'S OPTION FOR SEDIMENT CONTROL ISSUES THAT ARE PROJECT/SITE SPECIFIC. NOT TO BE USED IN THE DESIGN PROCESS WITHOUT CONTACTING LARRY RITCHIE IN THE STATE CONSTRUCTION OFFICE.

(5) DEWATERING OPERATIONS (OPTIONAL - BASED ON PROJECT APPLICABILITY)

DESCRIPTION: DEWATERING OPERATIONS ARE PRACTICES THAT MANAGE THE DISCHARGE OF TURBID WATER WHEN WATERS OTHER THAN STORMWATER AND ACCUMULATED SURFACE WATERS MUST BE REMOVED FROM A LOCATION SO THAT CONSTRUCTION WORK MAY BE ACCOMPLISHED. THESE WATERS CAN INCLUDE GROUNDWATER, WATER FROM COFFERDAMS, WATER DIVERSIONS AND WATERS USED DURING CONSTRUCTION THAT MUST BE REMOVED FROM A WORK AREA.

(a) ENVIRONMENTAL AGENCIES ARE ESPECIALLY CONCERNED WITH THE PROTECTION OF WETLANDS FROM DRAWDOWN EFFECTS, PROTECTING RECEIVING BODIES FROM SEDIMENTATION AND POSSIBLE CAPACITY LIMITATIONS.
(b) THREE PRIMARY METHODS OF DEWATERING COMMONLY USED IN FLORIDA ARE RIM-DITCHING, SOCK/PIPE/HORIZONTAL WELLS AND WELL-POINT SYSTEMS.
(c) METHODS FOR CONTAINING SEDIMENTATION CAN INCLUDE A COMBINATION OF BMP'S AND SEDIMENT TRAPS, SEDIMENT BASINS, GRAVITY BAG FILTERS, WEIR TANKS, DEWATERING TANKS, SAND MEDIA/PRESSURIZED BAGS AND CHEMICAL TREATMENTS.

(6) COASTAL OPERATIONS (OPTIONAL - BASED UPON PROJECT LOCATION):

DESCRIPTION: CONSTRUCTION SITES IN COASTAL AREAS PRESENT UNIQUE CHALLENGES DUE TO HIGHER WIND SPEEDS, SALINE LADEN AIR MOISTURE AND WAVE ACTION THAT REQUIRE USING APPROPRIATE EROSION CONTROL TECHNIQUES THAT CAN WITHSTAND THESE ELEMENTS.

(a) PARTICULAR CONCERNS DURING THE DEVELOPMENT OF EROSION CONTROL PLANS IN COASTAL OPERATIONS CAN INCLUDE THE RESISTANCE OF EROSION CONTROL MATERIALS TO SALT WATER, HIGH WATER TABLES, SOIL COMPACTION AND SITE DEVELOPMENT DUE TO THE TYPICAL SANDY SOILS LOCATED IN THESE AREAS AND SOIL STABILIZING VEGETATION MUST BE SALT TOLERANT.
(b) HIGH ENERGY ENVIRONMENT SHOULD BE CONSIDERED WHEN SELECTING EROSION CONTROL DEVICES. FREQUENT MAINTENANCE IS NORMALLY REQUIRED FOR EROSION CONTROL DEVICES AND TIDAL FLUCTUATIONS MUST BE CONSIDERED WHEN SELECTING THE METHODS OF EROSION CONTROL.
(c) TEMPORARY CONTROL TECHNOLOGIES FOR THE COASTAL ENVIRONMENT COULD INCLUDE THE USE OF COMPOST/WOOD MULCHING, HYDRAULIC MULCHING, SOIL BINDERS AND TEMPORARY HYDROSEEDING.
(d) PERMANENT CONTROLS COULD INCLUDE THE USE OF POLYMER-ENHANCED ARMORING, PRESERVING EXISTING VEGETATION WHEN POSSIBLE, ESTABLISHING PERMANENT SALT-TOLERANT VEGETATION, CONSTRUCTION SITE BARRIERS (SHEET PILES/CONCRETE WALLS/EARTHERN BERMS), NATURAL /SYNTHETIC GEOTEXTILES,

III. OTHER CONTROLS:

(1) WASTE DISPOSAL
(a) PROVIDE LITTER CONTROL AND COLLECTION WITHIN THE PROJECT BOUNDARIESDURING CONSTRUCTION ACTIVITIES.
(b) ALL FERTILIZER AND CHEMICAL CONTAINERS SHALL BE DISPOSED OF ACCORDING TO EPA'S STANDARD PRACTICES AS DETAILED BY THE MANUFACTURER.
(c) NO SOLID MATERIALS, INCLUDING BUILDING AND CONSTRUCTION MATERIALS, SHALL BE DISCHARGED TO WETLANDS OR BURIED ON SITE.
(d) ALL SANITARY WASTE WILL BE COLLECTED FROM PORTABLE UNITS BY A LICENSED SANITARY WASTE MANAGEMENT CONTRACTOR AS REQUIRED BY STATE REGULATIONS.

(2) OFF-SITE VEHICLE TRACKING - WILL BE CONTROLLED BY THE FOLLOWING METHODS:
(a) LOADED HAUL TRUCKS ARE TO BE COVERED BY A TARPAULIN AT ALL TIMES.
(b) EXCESS DIRT ON ROAD WILL BE REMOVED DAILY.

(3) STATE AND FEDERAL REGULATIONS: PERMITS WILL BE REQUIRED FROM THE FOLLOWING AGENCIES:
FDEP CONSTRUCTION GENERIC PERMIT

(4) NON-STORMWATER (INCLUDING SPILL REPORTING)
PROVIDE THE FDOT WITH AN EROSION AND SEDIMENT CONTROL PLAN THAT WILL INCLUDE SPILL CONTAINMENT, REPORTING, AND RESPONSES. THE PLAN SHALL SPECIFY WHAT MANAGEMENT PRACTICES AND CONTAINMENT METHODS WILL BE USED TO PREVENT POTENTIAL POLLUTANTS (FUEL, LUBRICANTS, HERBICIDES, ETC.) FROM SPILLING ONTO THE SOIL OR INTO THE SURFACE WATERS. IF A SPILL DOES OCCUR, OR IF CONTAMINATED SOIL OR GROUNDWATER IS ENCOUNTERED, CONTACT THE DISTRICT CONTAMINATION IMPACT COORDINATOR AT (863) 519-2625.

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

7/20/2022 8:38:56 PM EWiple
H:\Worksets\FDOT\445144152O\Drainage\SWPPRD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER POLLUTION PREVENTION PLAN (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		338
					SR 683	MANATEE	445144-1-52-01		

IV. MAINTENANCE:

MAINTAIN AND REPAIR ALL EROSION AND SEDIMENT CONTROL DEVICES AND REMOVE OF EROSION AND SEDIMENT CONTROL DEVICES WHEN NOTICE OF TERMINATION IS MAILED. REMOVEL AND PROPERLY DISPOSE SEDIMENT BUILDUP THROUGH THE LIFE OF THE INSTALLED EROSION AND SEDIMENT CONTROL DEVICES.

(1) ALL CONTROL MEASURES WILL BE MAINTAINED DAILY BY THE CONTRACTOR AND ALL MEASURES WILL BE MAINTAINED IN GOOD WORKING ORDER. IF A REPAIR IS NECESSARY, IT WILL BE INITIATED WITHIN 24 HOURS OF NOTICE.
(2) SODDING WILL BE INSPECTED FOR BARE SPOTS, WASHOUTS, AND HEALTHY GROWTH.
(3) SYNTHETIC BALES SHALL BE MAINTAINED TO ENSURE THEIR USEFULNESS AND NOT BLOCK OR IMPEDE STORMWATER FLOW OR DRAINAGE.
(4) STABILIZED CONSTRUCTION ENTRANCES SHALL BE MAINTAINED TO PREVENT CLOGGING OF ROCK BEDDING WHICH MAY IMPEDE THE USEFULNESS OF THE STRUCTURE.

V. INSPECTION:

(1) INSTALL AND MAINTAIN RAIN GAUGES ON THE PROJECT SITE AND RECORDWEEKLY RAINFALL IN ACCORDANCE WITH THE NPDES PERMIT.
(2) ALL EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSPECTED DAILY BY CONTRACTOR'S PERSONNEL WHO ARE F.D.E.P. CERTIFIED STORMWATER MANAGEMENT INSPECTORS.
(3) COMPLETE ALL SWPPP INSPECTION REPORT FORMS REQUIRED FOR THE NPDES PERMIT.

VI. TRACKING AND REPORTING:

(1) SUBMIT A WEEKLY REPORT TO THE DEPARTMENT DOCUMENTING THE DAILY INSPECTIONS AND MAINTENANCE OR REPAIRS TO THE EROSION AND SEDIMENT CONTROL DEVICES. MAINTAIN ALL REQUIRED REPORTS AND COMPLETE ALL SWPPP INSPECTION FORMS.
(2) PREPARATION OF ALL THE CONTRACTOR'S REPORTS OF INSPECTION, MAINTENANCE AND REPAIRS REQUIRED FOR THE CONTROL AND ABATEMENT OF EROSION AND WATER POLLUTION, SHALL BE INCLUDED IN THE EROSION CONTROL QUANTITIES OF THE PROJECT.
(3) USE THE SWPPP CONSTRUCTION INSPECTION REPORT FORM # 650-040-03, FOR DAILY INSPECTIONS.

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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

STORMWATER POLLUTION PREVENTION PLAN (4)

SHEET NO. 339

7/20/2022 8:38:58 PM EWigle
H:\Worksets\FDOT\445144152017\Drainage\SWPPRD01.dgn

TTCP GENERAL NOTES:

1. THE CURRENT POSTED SPEED LIMITS SHALL BE MAINTAINED UNLESS OTHERWISE INDICATED IN THE PLANS.

   POSTED SPEED = 45 MPH TO 55 MPH

2. LANE CLOSURES AND DETOUR TIMES:

   NO LANE CLOSURES OR DETOURS WILL BE ALLOWED BETWEEN:
   7:30 AM AND 7:00 PM
   6:00 AM AND 8:30 PM WITHIN 600' OF A SIGNALIZED INTERSECTION

   NO DETOUR WILL BE ALLOWED AT 9TH STREET BETWEEN:
   6:00 AM AND 10:00 PM

   ALLOWABLE LANE CLOSURE TIMES TO CONSTRUCT EPOXY OVERLAY AND HIGH FRICTION SURFACE COURSE ON BRIDGE NO. 130083 ARE AS FOLLOWS:
   FRIDAY 7:00 PM TO MONDAY 3:00 PM NORTHBOUND
   FRIDAY 10:00 AM TO MONDAY 6:00 AM SOUTHBOUND

   MAINLINE CLOSURE RESTRICTIONS APPLY TO ANY NECESSARY SIDE STREET CLOSURES

3. ACCESS TO AND FROM ALL BUS STOP BOARDING AND LANDING AREAS SHALL BE MAINTAINED DURING CONSTRUCTION.

4. MAINTAIN EXISTING LIGHTING UNTIL PROPOSED LIGHTING IS INSTALLED AND OPERATIONAL.

5. MAINTAIN EXISTING SIGNALS UNTIL PROPOSED SIGNALS ARE INSTALLED AND OPERATIONAL.

6. A TRAFFIC CONTROL OFFICER SHALL BE USED AT SIGNALIZED INTERSECTIONS DURING MILLING AND RESURFACING OPERATIONS AND DURING NIGHTTIME LANE CLOSURES ON SECTIONS OF SR 683 WITH A 55 MPH POSTED SPEED.

7. THE USE OF PORTABLE CHANGEABLE MESSAGE SIGNS (PCMS) WILL BE REQUIRED 14 DAYS PRIOR TO CONSTRUCTION, PLACE A MINIMUM OF 500' PRIOR TO THE FIRST WORK ZONE SIGN IN EACH DIRECTION. THE MESSAGE FOR THE SIGNS SHALL READ AS FOLLOWS:

   14 DAYS PRIOR TO CONSTRUCTION

   DISPLAY 1: CONST MM/DD TO MM/DD

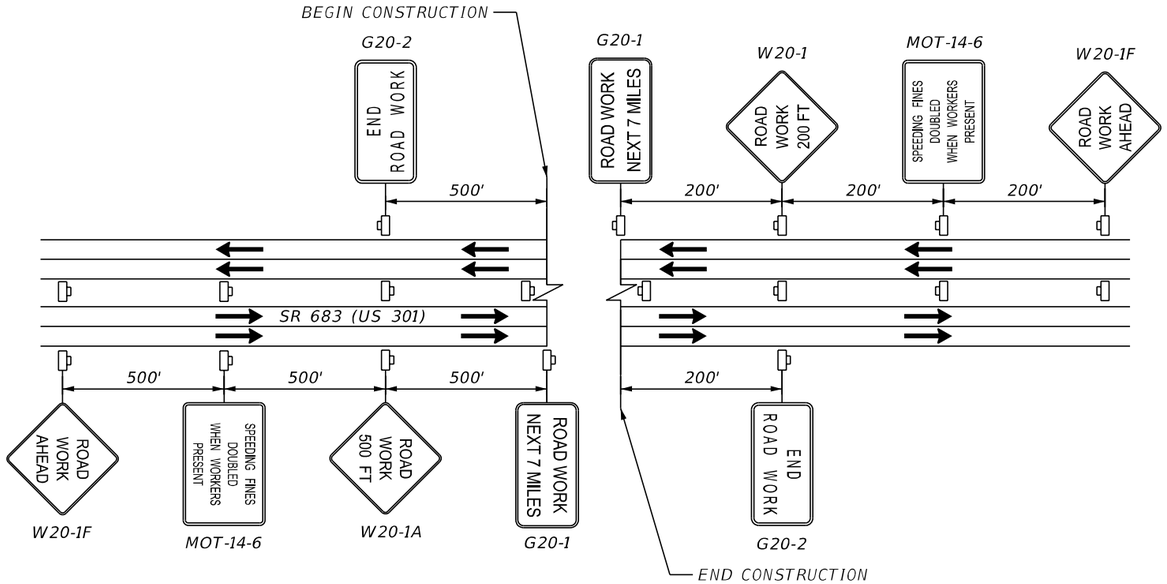
   DISPLAY 2: EXPECT LANE CLOSURES

8. COORDINATE THE CONSTRUCTION PHASING WITH FPID 444210-1-52-01 AND FPID 444211-1-52-01

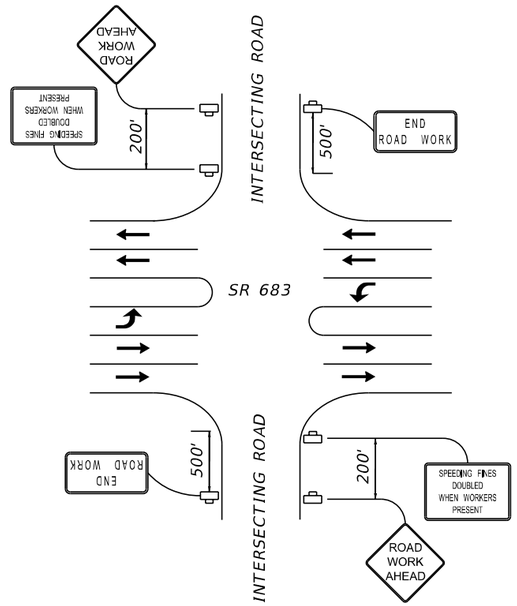
CSX RAILROAD NOTES:

1. ROADWAY FLAGGERS MUST BE PRESENT ON EACH SIDE OF THE RAILROAD CROSSING, ANYTIME TRAFFIC IS DIVERTED INTO OPPOSING LANES AT THE RAILROAD CROSSING.

2. CHANNELIZATION/ TRAFFIC CONTROL DEVICES SHOULD BE PLACED A MINIMUM OF 15 FT FROM THE CENTER OF THE RAILROAD TRACKS.



BEGIN/END PROJECT ADVANCE SIGNING DETAIL
NTS



INTERSECTING ROAD SIGNING DETAIL
NTS

LEGEND

- WORK ZONE SIGN
- DIRECTION OF TRAVEL
- PORTABLE CHANGEABLE MESSAGE SIGN

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		340
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:38:59 PM EWiple
H:\Worksets\FDOT_445144152O\Roadway\TCGNRD01.dgn

TTCP PHASE NOTES:

SR 683 PHASE NOTES:

PHASE I

THE INTENT OF THIS PHASE IS TO MILL AND RESURFACE THE OUTSIDE TRAVEL LANE AND SHOULDER AND AUXILIARY LANES UP THROUGH THE STRUCTURAL COURSE AND CONSTRUCT THE SHOULDER, DRAINAGE, LIGHTING, SIGNALIZATION AND INTERSECTION IMPROVEMENTS.

1. CLOSE THE OUTSIDE TRAVEL LANES UTILIZING INDEX 102-613, 102-615 AND THE PHASE I TYPICAL SECTION.
2. PERFORM THE INTENDED WORK. UTILIZE PEDESTRIAN CONVEYANCE PLANS DURING INTERSECTION IMPROVEMENT WORK.
3. PLACE TEMPORARY PAVEMENT MARKINGS, REMOVE THE CHANNELIZING DEVICES AND OPEN THE CLOSED TRAVEL LANES TO TRAFFIC AT THE END OF EACH WORK PERIOD.

PHASE II

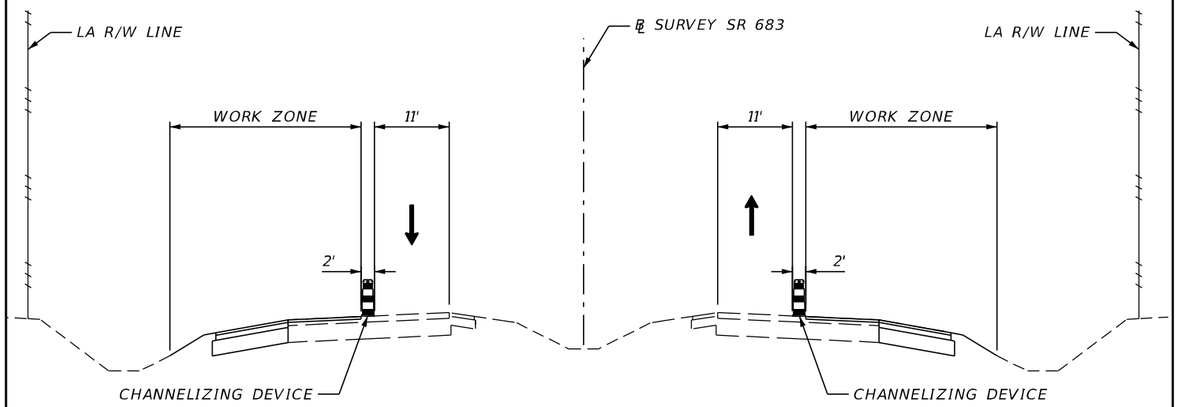
THE INTENT OF THIS PHASE IS TO MILL AND RESURFACE THE INSIDE TRAVEL LANE AND SHOULDER AND AUXILIARY LANES UP THROUGH THE STRUCTURAL COURSE AND CONSTRUCT THE DRAINAGE AND INTERSECTION IMPROVEMENTS.

1. CLOSE THE INSIDE TRAVEL LANES UTILIZING INDEX 102-613, 102-615 AND THE PHASE II TYPICAL SECTION.
2. PERFORM THE INTENDED WORK.
3. PLACE TEMPORARY PAVEMENT MARKINGS, REMOVE THE CHANNELIZING DEVICES AND OPEN THE CLOSED TRAVEL LANES TO TRAFFIC AT THE END OF EACH WORK PERIOD.

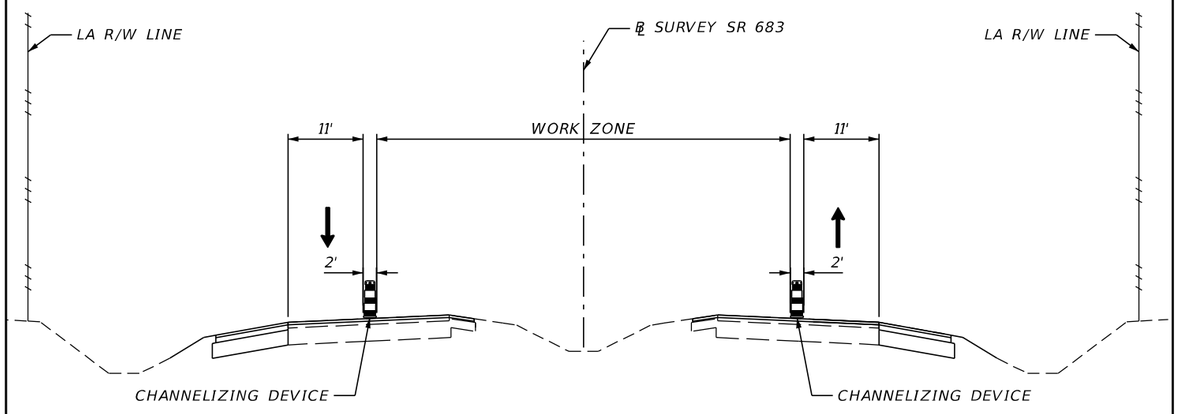
PHASE III:

THE INTENT OF THIS PHASE IS TO APPLY THE FRICTION COURSE AND FINAL PAVEMENT MARKINGS.

1. SHIFT TRAFFIC AND CLOSE THE REQUIRED TRAVEL LANES UTILIZING INDEX 102-613 AND 102-615 AND THE PHASE I AND II TYPICAL SECTIONS.
2. PERFORM THE INTENDED WORK.
3. PLACE FINAL PAVEMENT MARKINGS, REMOVE THE CHANNELIZING DEVICES AND OPEN THE CLOSED TRAVEL LANES TO TRAFFIC AT THE END OF EACH WORK PERIOD.



PHASE I TYPICAL



PHASE II TYPICAL

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

7/20/2022 8:39:01 PM EWigle
H:\Worksets\FDOT\445144152o1\Roadway\TCTYRD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		341
					SR 683	MANATEE	445144-1-52-01		

TTCP PHASE NOTES:

SR 683 NB AT US 41 PHASE NOTES:

PHASE I

THE INTENT OF THIS PHASE IS TO MILL AND RESURFACE THE US 41 OUTSIDE TRAVEL LANE UP THROUGH THE STRUCTURAL COURSE AND CONSTRUCT THE SIDEWALK PANEL REPLACEMENTS.

1. CLOSE THE OUTSIDE TRAVEL LANE ON US 41 NB UTILIZING INDEX 102-613, 102-615 AND THE PHASE I TYPICAL SECTION.
2. PERFORM THE INTENDED WORK.
3. PLACE TEMPORARY PAVEMENT MARKINGS, REMOVE THE CHANNELIZING DEVICES AND OPEN THE CLOSED TRAVEL LANES TO TRAFFIC AT THE END OF EACH WORK PERIOD.

PHASE II:

THE INTENT OF THIS PHASE IS TO MILL AND RESURFACE THE MIDDLE TRAVEL LANES UP THROUGH THE STRUCTURAL COURSE.

1. SHIFT TRAFFIC AND CLOSE THE REQUIRED TRAVEL LANES ON SR 683 AND US 41 UTILIZING INDEX 102-613, 102-615 AND THE PHASE II TYPICAL SECTION.
2. PERFORM THE INTENDED WORK.
3. PLACE FINAL PAVEMENT MARKINGS, REMOVE THE CHANNELIZING DEVICES AND OPEN THE CLOSED TRAVEL LANES TO TRAFFIC AT THE END OF EACH WORK PERIOD.

PHASE III

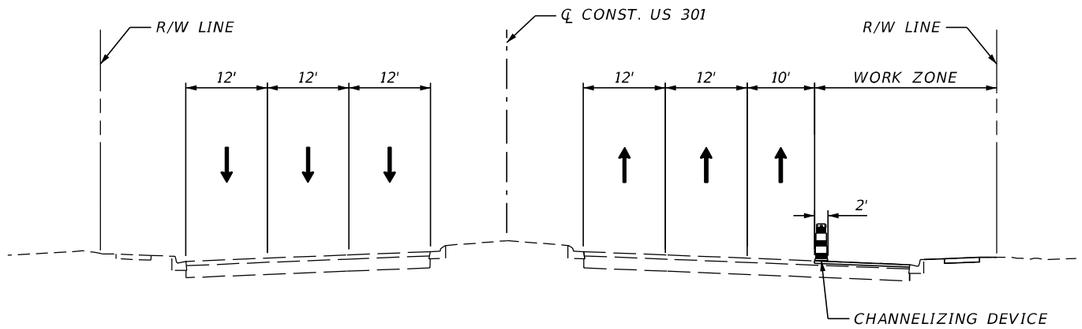
THE INTENT OF THIS PHASE IS TO MILL AND RESURFACE THE SR 683 INSIDE TRAVEL LANE UP THROUGH THE STRUCTURAL COURSE.

1. CLOSE THE INSIDE TRAVEL LANE UTILIZING INDEX 102-613 AND THE PHASE III TYPICAL SECTION.
2. PERFORM THE INTENDED WORK.
3. PLACE TEMPORARY PAVEMENT MARKINGS, REMOVE THE CHANNELIZING DEVICES AND OPEN THE CLOSED TRAVEL LANES TO TRAFFIC AT THE END OF EACH WORK PERIOD.

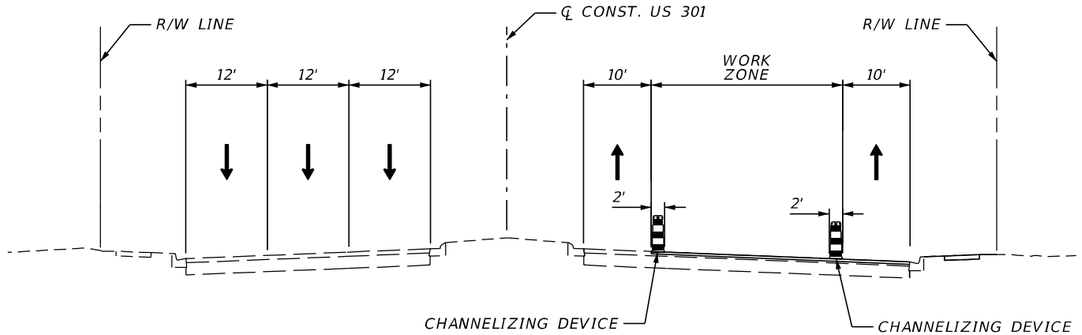
PHASE IV:

THE INTENT OF THIS PHASE IS TO APPLY THE FRICTION COURSE AND FINAL PAVEMENT MARKINGS.

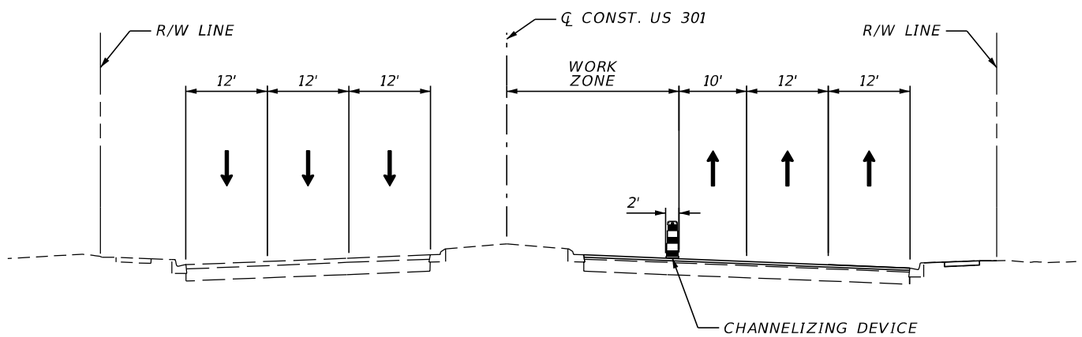
1. SHIFT TRAFFIC AND CLOSE THE REQUIRED TRAVEL LANES UTILIZING INDEX 102-613 AND 102-615. AND THE PHASE I THROUGH III TYPICAL SECTIONS.
2. PERFORM THE INTENDED WORK.
3. PLACE FINAL PAVEMENT MARKINGS, REMOVE THE CHANNELIZING DEVICES AND OPEN THE CLOSED TRAVEL LANES TO TRAFFIC AT THE END OF EACH WORK PERIOD.



PHASE I TYPICAL



PHASE II TYPICAL



PHASE III TYPICAL

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			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		342
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:39:01 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\TCTYRD01.dgn

TTCP PHASE NOTES:

SR 683 SB AT US 41 PHASE NOTES:

PHASE I

THE INTENT OF THIS PHASE IS TO MILL AND RESURFACE THE OUTSIDE TRAVEL LANE UP THROUGH THE STRUCTURAL COURSE AND CONSTRUCT THE SIDEWALK PANEL REPLACEMENTS.

1. CLOSE THE OUTSIDE TRAVEL LANE UTILIZING INDEX 102-613, 102-615 AND THE PHASE I TYPICAL SECTION.
2. PERFORM THE INTENDED WORK.
3. PLACE TEMPORARY PAVEMENT MARKINGS, REMOVE THE CHANNELIZING DEVICES AND OPEN THE CLOSED TRAVEL LANES TO TRAFFIC AT THE END OF EACH WORK PERIOD.

PHASE II

THE INTENT OF THIS PHASE IS TO MILL AND RESURFACE THE MIDDLE TRAVEL LANE(S) UP THROUGH THE STRUCTURAL COURSE.

1. SHIFT TRAFFIC AND CLOSE THE REQUIRED TRAVEL LANES UTILIZING INDEX 102-615 AND THE PHASE II TYPICAL SECTION.
2. PERFORM THE INTENDED WORK.
3. PLACE FINAL PAVEMENT MARKINGS, REMOVE THE CHANNELIZING DEVICES AND OPEN THE CLOSED TRAVEL LANES TO TRAFFIC AT THE END OF EACH WORK PERIOD.

PHASE III

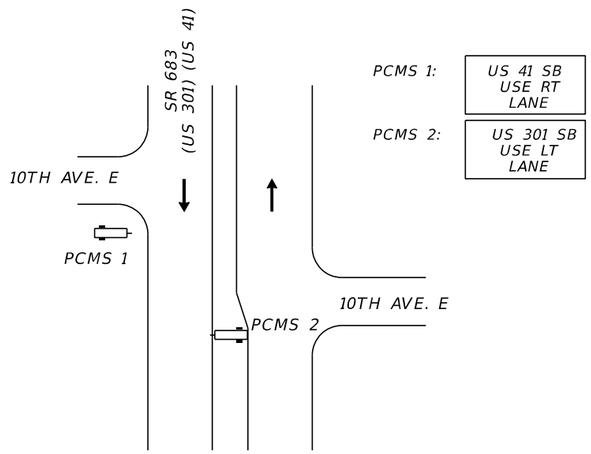
THE INTENT OF THIS PHASE IS TO MILL AND RESURFACE THE INSIDE TRAVEL LANE UP THROUGH THE STRUCTURAL COURSE.

1. CLOSE THE INSIDE TRAVEL LANE UTILIZING INDEX 102-613, 102-615 AND THE PHASE III TYPICAL SECTION.
2. PERFORM THE INTENDED WORK.
3. PLACE TEMPORARY PAVEMENT MARKINGS, REMOVE THE CHANNELIZING DEVICES AND OPEN THE CLOSED TRAVEL LANES TO TRAFFIC AT THE END OF EACH WORK PERIOD.

PHASE IV:

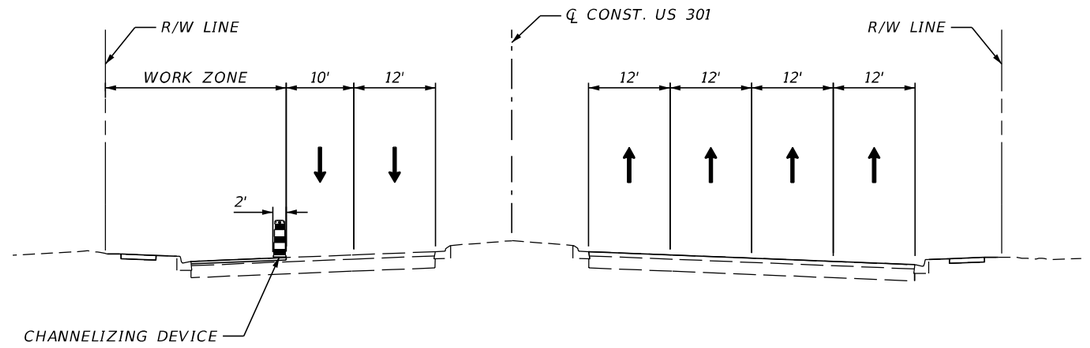
THE INTENT OF THIS PHASE IS TO APPLY THE FRICTION COURSE AND FINAL PAVEMENT MARKINGS.

1. SHIFT TRAFFIC AND CLOSE THE REQUIRED TRAVEL LANES UTILIZING INDEX 102-613 AND 102-615. AND THE PHASE I THROUGH III TYPICAL SECTIONS.
2. PERFORM THE INTENDED WORK.
3. PLACE FINAL PAVEMENT MARKINGS, REMOVE THE CHANNELIZING DEVICES AND OPEN THE CLOSED TRAVEL LANES TO TRAFFIC AT THE END OF EACH WORK PERIOD.

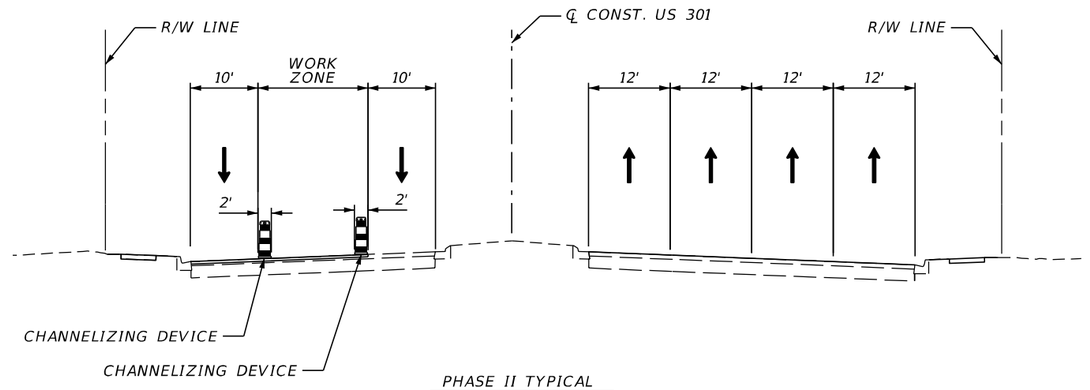


SR 683 AT US 41 PCMS DETAIL

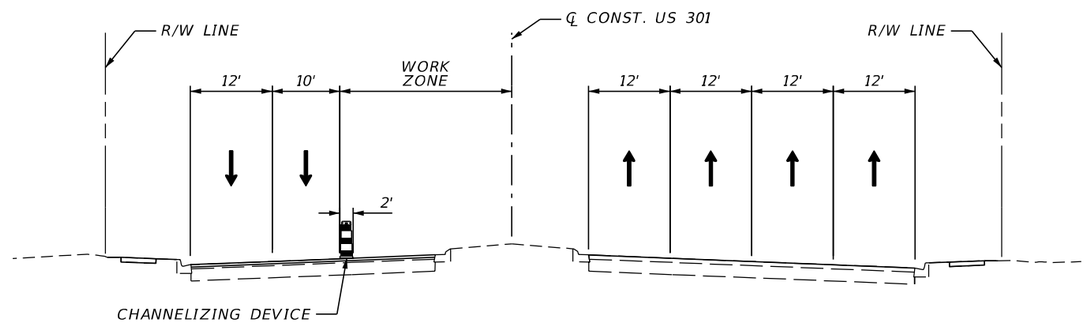
NTS



PHASE I TYPICAL



PHASE II TYPICAL



PHASE III TYPICAL

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

7/20/2022 8:39:02 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TCTYRD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		343
					SR 683	MANATEE	445144-1-52-01		

DETOUR NOTES:

1. *THE INTENT OF THIS DETOUR IS TO REROUTE TRAFFIC ON SR 683 (US 301) FOR THE REMOVAL OF THE SIGNAL TRUSS AT 9TH ST. E.*
2. *A DETOUR IS PERMITTED BETWEEN 10:00 PM AND 6:00 AM ONLY.*
3. *DETOUR LENGTH: 1.5 MI*
4. *CLOSE THE NB LEFT-TURN LANE ON 15TH ST. E PRIOR TO THE ROAD CLOSURE.*
5. *CLOSE THE SB RIGHT-TURN LANE ON 15TH ST. E PRIOR TO THE ROAD CLOSURE.*
6. *CLOSE THE SB INSIDE LANE ON SR 683 (US 301) PRIOR TO THE 13TH AVE. E INTERSECTION AND CLOSE THE TWO SB INSIDE LANES AT THE FORK AFTER THE 13TH AVE. E INTERSECTION (PER INDEXES 102-615 AND 102-613).*

PCMS 1 MESSAGE:
(7 DAYS PRIOR TO CONSTRUCTION)

9TH ST AT US 301	TO CLOSE MM/DD TO MM/DD

PCMS 1 MESSAGE:
(DURING CONSTRUCTION)

9TH ST CLOSED AT US301	FOLLOW DETOUR

PCMS 2 MESSAGE:
(7 DAYS PRIOR TO CONSTRUCTION)

US 301 AT 13 AVE E	TO CLOSE MM/DD TO MM/DD

PCMS 2 MESSAGE:
(DURING CONSTRUCTION)

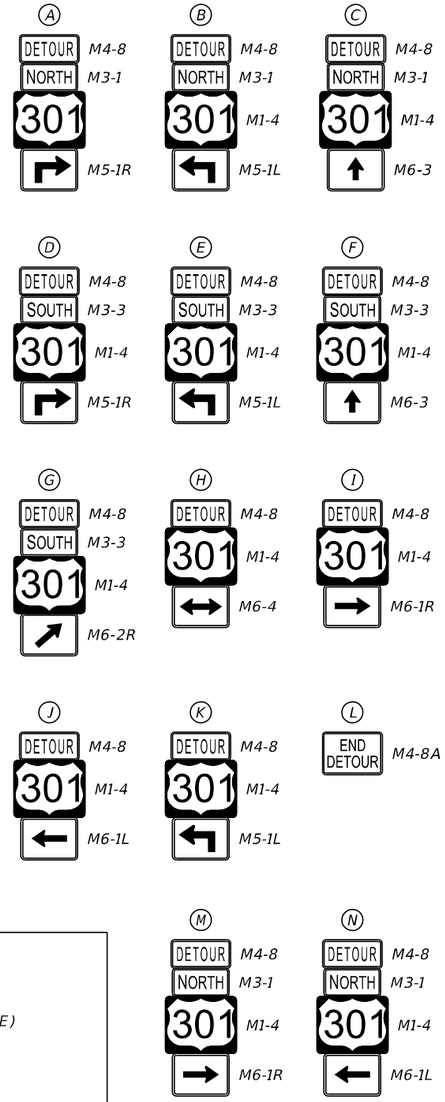
US 301 CLOSED AT 13 AV	FOLLOW DETOUR

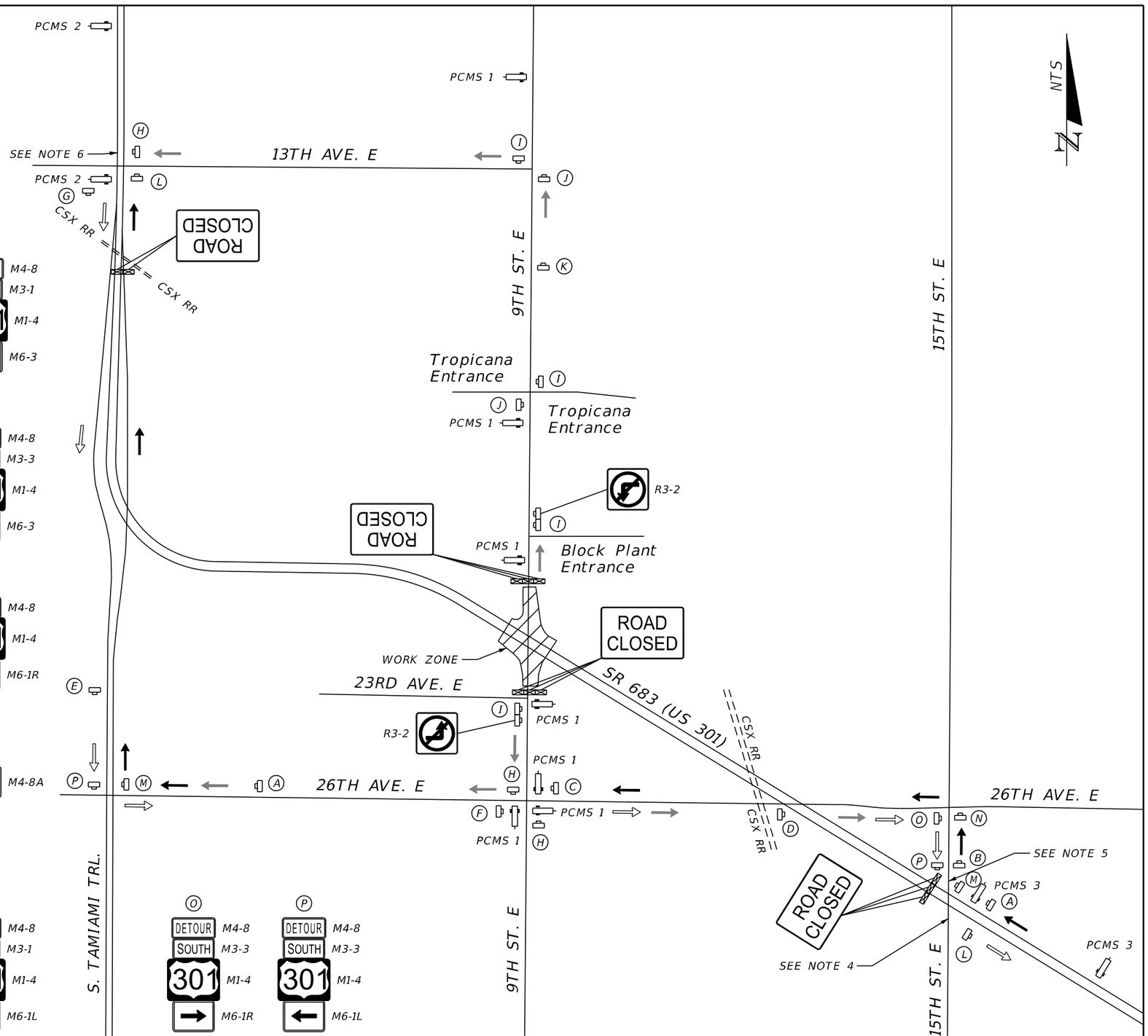
PCMS 3 MESSAGE:
(7 DAYS PRIOR TO CONSTRUCTION)

US 301 AT 15 ST E	TO CLOSE MM/DD TO MM/DD

PCMS 3 MESSAGE:
(DURING CONSTRUCTION)

US 301 CLOSED 15 ST E	FOLLOW DETOUR





DETOUR DIRECTION (SR 683 NB)
DETOUR DIRECTION (SR 683 SB)
DETOUR DIRECTION (FROM 9TH ST. E)
WORK ZONE SIGN
TYPE III BARRICADE
PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TEMPORARY TRAFFIC CONTROL PLAN

SHEET NO. 344

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

7/20/2022 8:39:03 PM EWigle
H:\Worksets\FDOT\445144152O\roadway\TCPLRD01.dgn

9TH ST. E TEMPORARY TRAFFIC CONTROL DETAIL: SW QUADRANT

1. CLOSE SB OUTSIDE TURN LANE AND NB OUTSIDE TURN LANES UTILIZING THE PROJECT ADVANCED SIGNING DETAIL AND 9TH ST. E TTCP DETAIL.

NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

N

0 10 40
Feet

23rd Ave. E
9th St. E
+70.98
237.52' LT.
R/W LINE
LA R/W LINE
CHANNELIZING DEVICE SPACING @ 50' O.C.
R/W LINE
+37.21
125.65' LT.
LA R/W LINE
SR 683 SB (US 301)
℄ CONST. 9TH ST. E
CHANNELIZING DEVICE SPACING @ 20' O.C. 140' R
+59.43
55.62' LT.
CHANNELIZING DEVICE SPACING @ 50' O.C.
1576
1577
1578
1579
1580
1581
℄ CONST. US 301

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		345
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:39:12 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TCPLRD23.dgn

TALLEVAST PEDESTRIAN CONVEYANCE PLAN (STEP 1): NW QUADRANT

1. CONSTRUCT THE TEMPORARY PEDESTRIAN WALKWAYS

2. INSTALL THE TEMPORARY STRIPING, LONGITUDINAL CHANNELIZING DEVICES AND DETOUR SIGNS UTILIZING INDEX 102-613, 102-660 AND THE PEDESTRIAN CONVEYANCE PLAN.

0 10 40
Feet

Tallevast Rd.

LA R/W LINE

+60.57
130.19' LT.

LA R/W LINE

+78.19
115.93' LT.

LA R/W LINE

+58.76
125.23' LT.

+75.40
111.76' LT.

TEMP. 24" WHITE

TEMP. 12" WHITE (TYP.)

+66.65
114.56' LT.

LA R/W LINE

+69.03
110.09' LT.

TEMP. 24"
WHITE (TYP.)

+59.83
109.35' LT.

+62.63
105.20' LT.

SR 683 SB (US 301)

179 180 181 182 183 184

℄ SURVEY SR 683

SR 683 NB (US 301)

+81.41
103.58' RT.

+77.62
108.59' RT.

+83.49
110.85' RT.

+79.76
116.19' RT.

LA R/W LINE

LA R/W LINE

LA R/W LINE

SRQ Commerce Park

Tallevast Rd.

LEGEND

- TEMP. WALKWAY
- WORK ZONE
- PEDESTRIAN MOVEMENT
- PEDESTRIAN LCD
- WORK ZONE SIGN

(A) SIDEWALK CLOSED

(B) DETOUR

(C) DETOUR

PEDESTRIAN CONVEYANCE PLAN

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		346
					SR 683	MANATEE	445144-1-52-01		

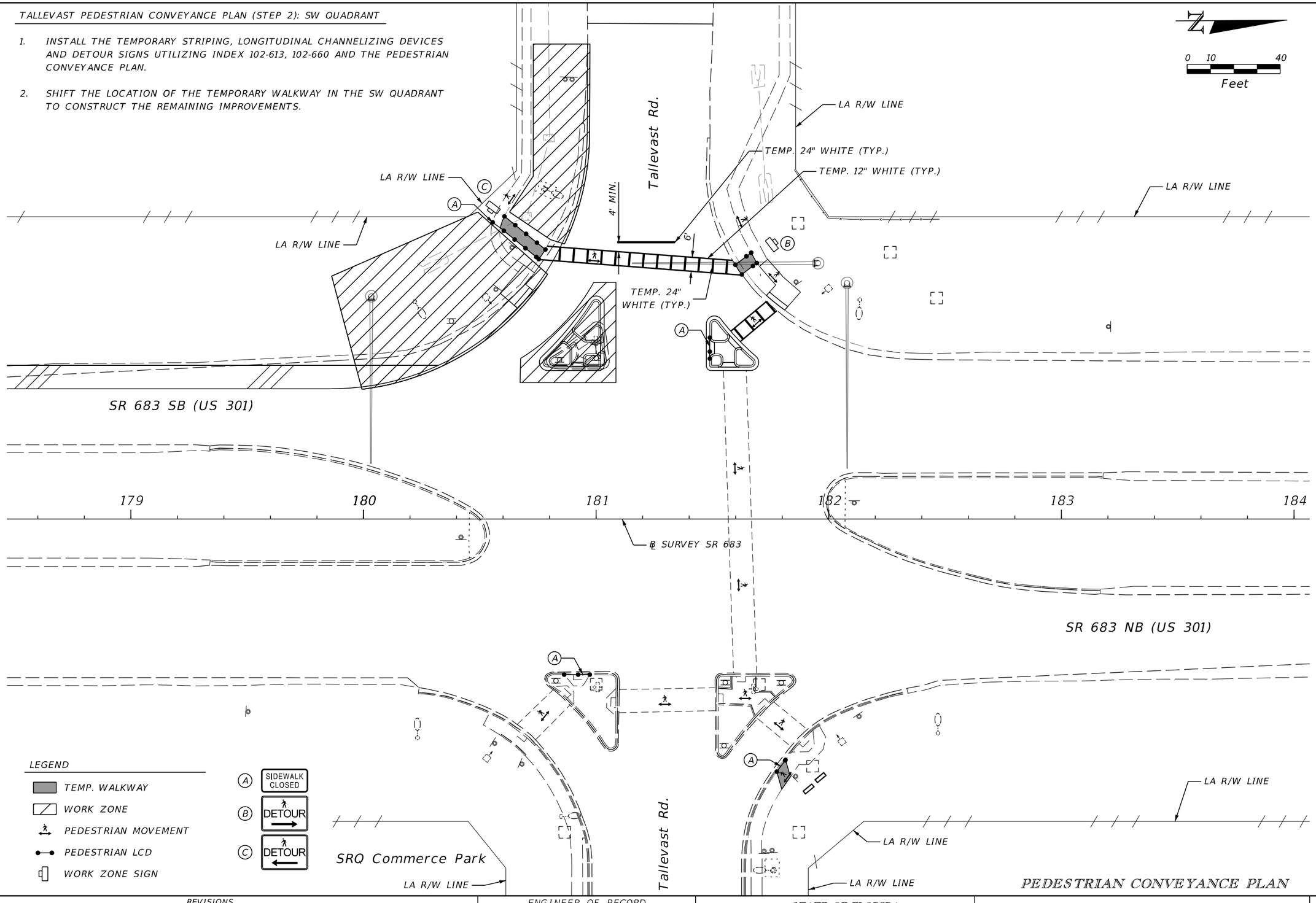
7/20/2022 8:39:14 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\TCPLRD02.dgn

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

TALLEVAST PEDESTRIAN CONVEYANCE PLAN (STEP 2): SW QUADRANT

1. INSTALL THE TEMPORARY STRIPING, LONGITUDINAL CHANNELIZING DEVICES AND DETOUR SIGNS UTILIZING INDEX 102-613, 102-660 AND THE PEDESTRIAN CONVEYANCE PLAN.

2. SHIFT THE LOCATION OF THE TEMPORARY WALKWAY IN THE SW QUADRANT TO CONSTRUCT THE REMAINING IMPROVEMENTS.



PEDESTRIAN CONVEYANCE PLAN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TEMPORARY TRAFFIC CONTROL PLAN

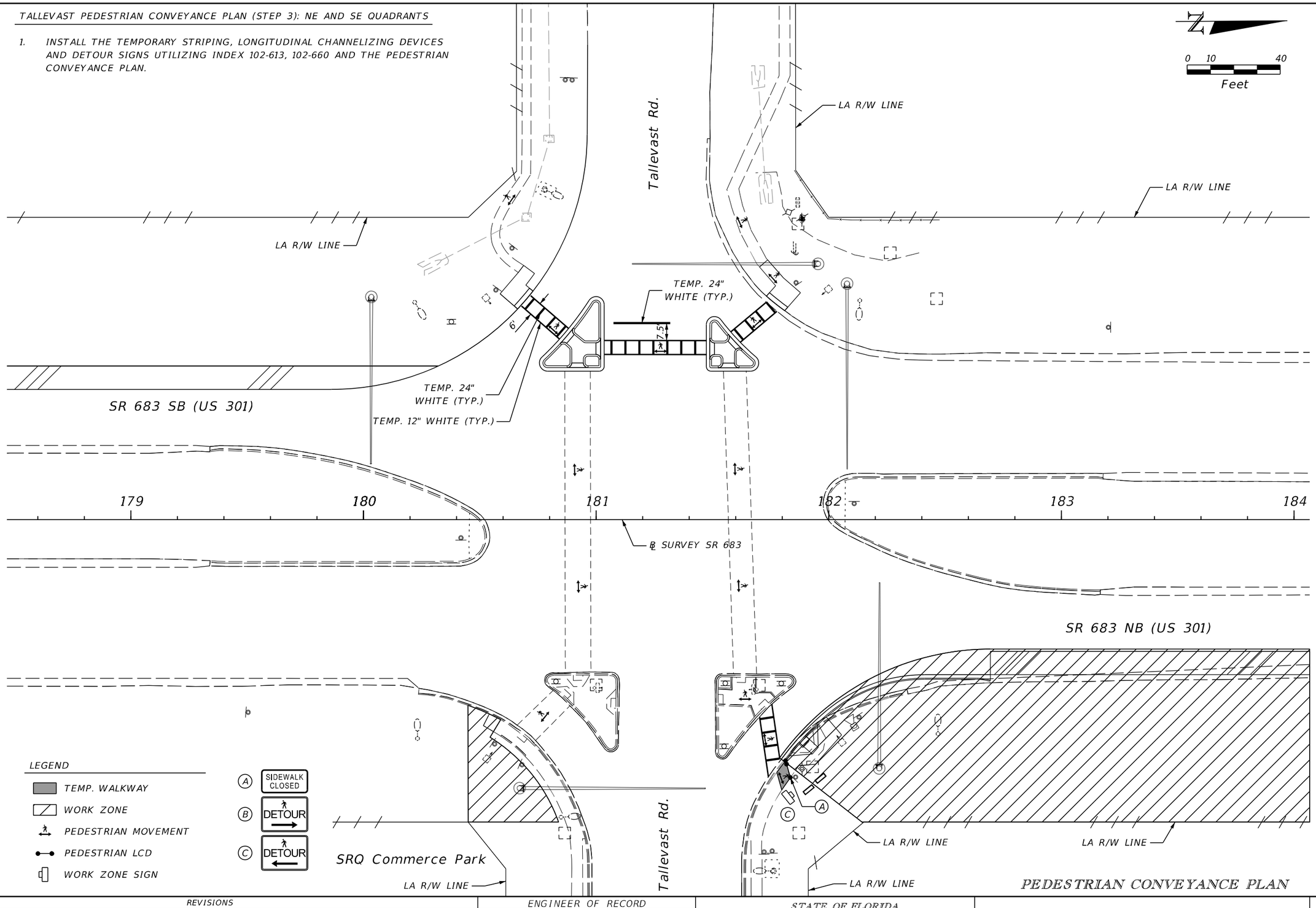
SHEET NO. 347

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

7/20/2022 8:39:17 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TCP\RD03.dgn

TALLEVAST PEDESTRIAN CONVEYANCE PLAN (STEP 3): NE AND SE QUADRANTS

1. INSTALL THE TEMPORARY STRIPING, LONGITUDINAL CHANNELIZING DEVICES AND DETOUR SIGNS UTILIZING INDEX 102-613, 102-660 AND THE PEDESTRIAN CONVEYANCE PLAN.



PEDESTRIAN CONVEYANCE PLAN

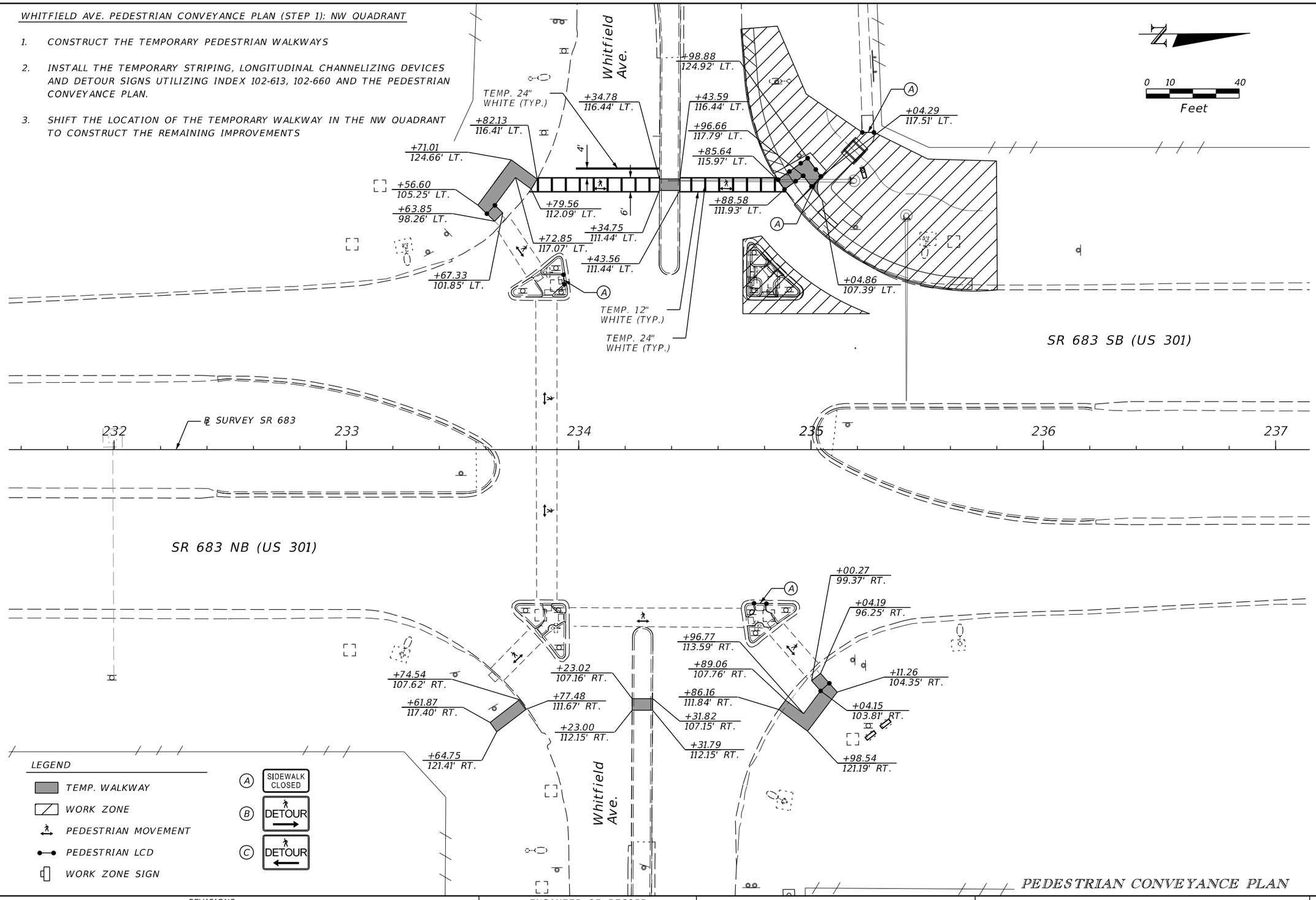
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		348
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:39:19 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\TCPLRD04.dgn

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

WHITFIELD AVE. PEDESTRIAN CONVEYANCE PLAN (STEP 1): NW QUADRANT

1. CONSTRUCT THE TEMPORARY PEDESTRIAN WALKWAYS
2. INSTALL THE TEMPORARY STRIPING, LONGITUDINAL CHANNELIZING DEVICES AND DETOUR SIGNS UTILIZING INDEX 102-613, 102-660 AND THE PEDESTRIAN CONVEYANCE PLAN.
3. SHIFT THE LOCATION OF THE TEMPORARY WALKWAY IN THE NW QUADRANT TO CONSTRUCT THE REMAINING IMPROVEMENTS



PEDESTRIAN CONVEYANCE PLAN

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		349
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:39:22 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TCPLRD05.dgn

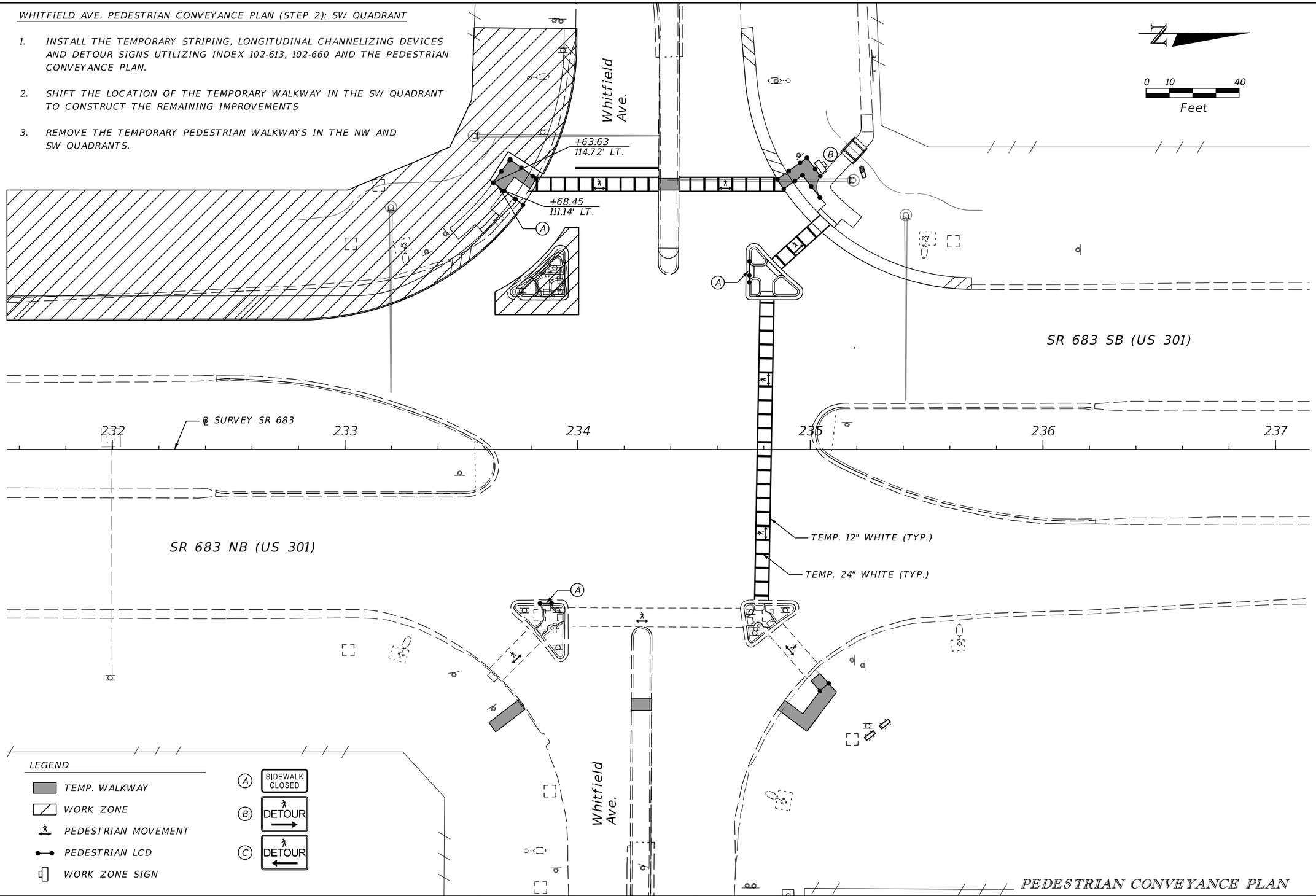
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

WHITFIELD AVE. PEDESTRIAN CONVEYANCE PLAN (STEP 2): SW QUADRANT

1. INSTALL THE TEMPORARY STRIPING, LONGITUDINAL CHANNELIZING DEVICES AND DETOUR SIGNS UTILIZING INDEX 102-613, 102-660 AND THE PEDESTRIAN CONVEYANCE PLAN.

2. SHIFT THE LOCATION OF THE TEMPORARY WALKWAY IN THE SW QUADRANT TO CONSTRUCT THE REMAINING IMPROVEMENTS

3. REMOVE THE TEMPORARY PEDESTRIAN WALKWAYS IN THE NW AND SW QUADRANTS.



PEDESTRIAN CONVEYANCE PLAN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TEMPORARY TRAFFIC CONTROL PLAN

SHEET NO. 350

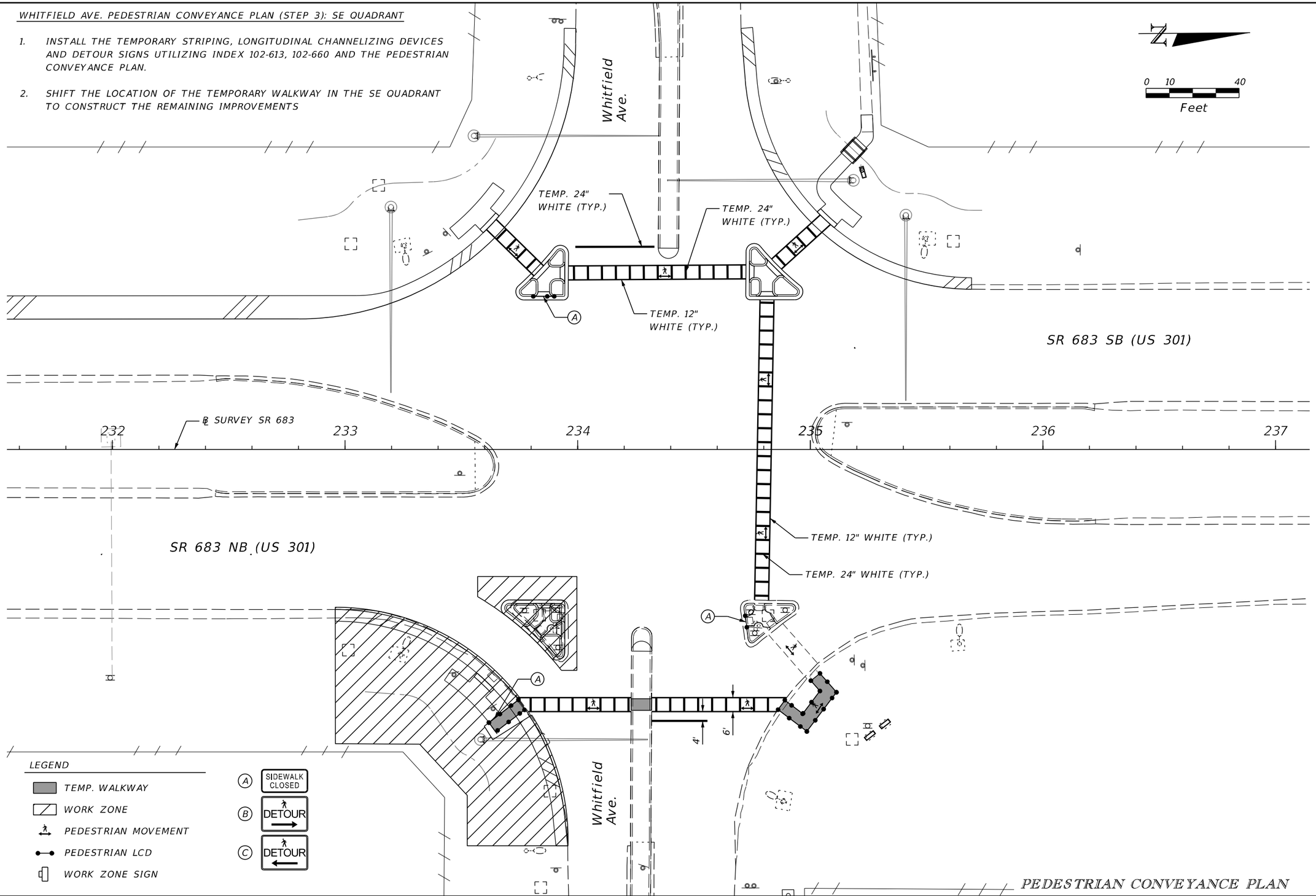
7/20/2022 8:39:25 PM EWigle
H:\Worksets\FDOT_445144152O1\Roadway\TCPLR006.dgn

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

WHITFIELD AVE. PEDESTRIAN CONVEYANCE PLAN (STEP 3): SE QUADRANT

1. INSTALL THE TEMPORARY STRIPING, LONGITUDINAL CHANNELIZING DEVICES AND DETOUR SIGNS UTILIZING INDEX 102-613, 102-660 AND THE PEDESTRIAN CONVEYANCE PLAN.

2. SHIFT THE LOCATION OF THE TEMPORARY WALKWAY IN THE SE QUADRANT TO CONSTRUCT THE REMAINING IMPROVEMENTS



PEDESTRIAN CONVEYANCE PLAN

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		351
					SR 683	MANATEE	445144-1-52-01		

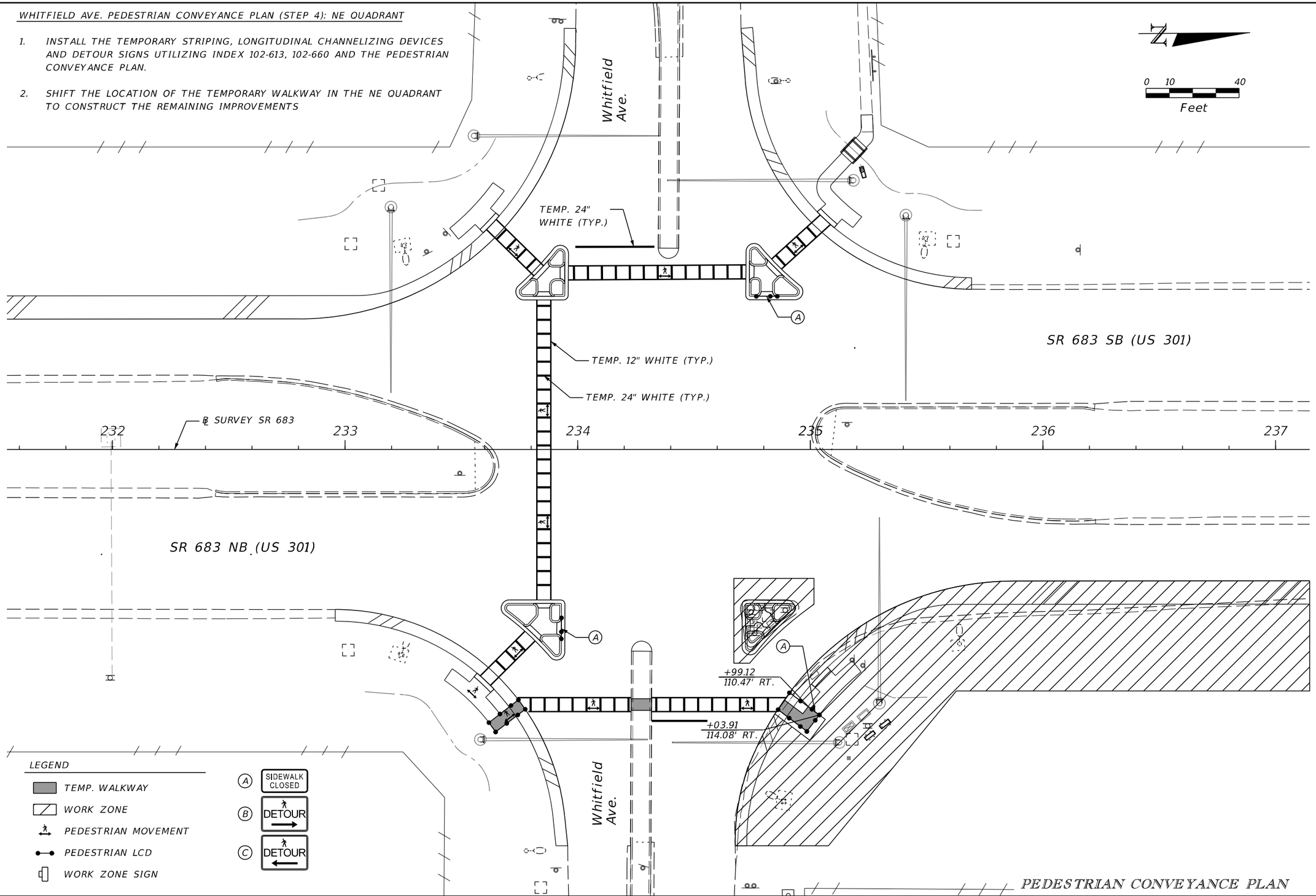
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

7/20/2022 8:39:27 PM EWigle
H:\Worksets\FDOT_445144152O1\Roadway\TCPLRD07.dgn

WHITFIELD AVE. PEDESTRIAN CONVEYANCE PLAN (STEP 4): NE QUADRANT

1. INSTALL THE TEMPORARY STRIPING, LONGITUDINAL CHANNELIZING DEVICES AND DETOUR SIGNS UTILIZING INDEX 102-613, 102-660 AND THE PEDESTRIAN CONVEYANCE PLAN.

2. SHIFT THE LOCATION OF THE TEMPORARY WALKWAY IN THE NE QUADRANT TO CONSTRUCT THE REMAINING IMPROVEMENTS



PEDESTRIAN CONVEYANCE PLAN

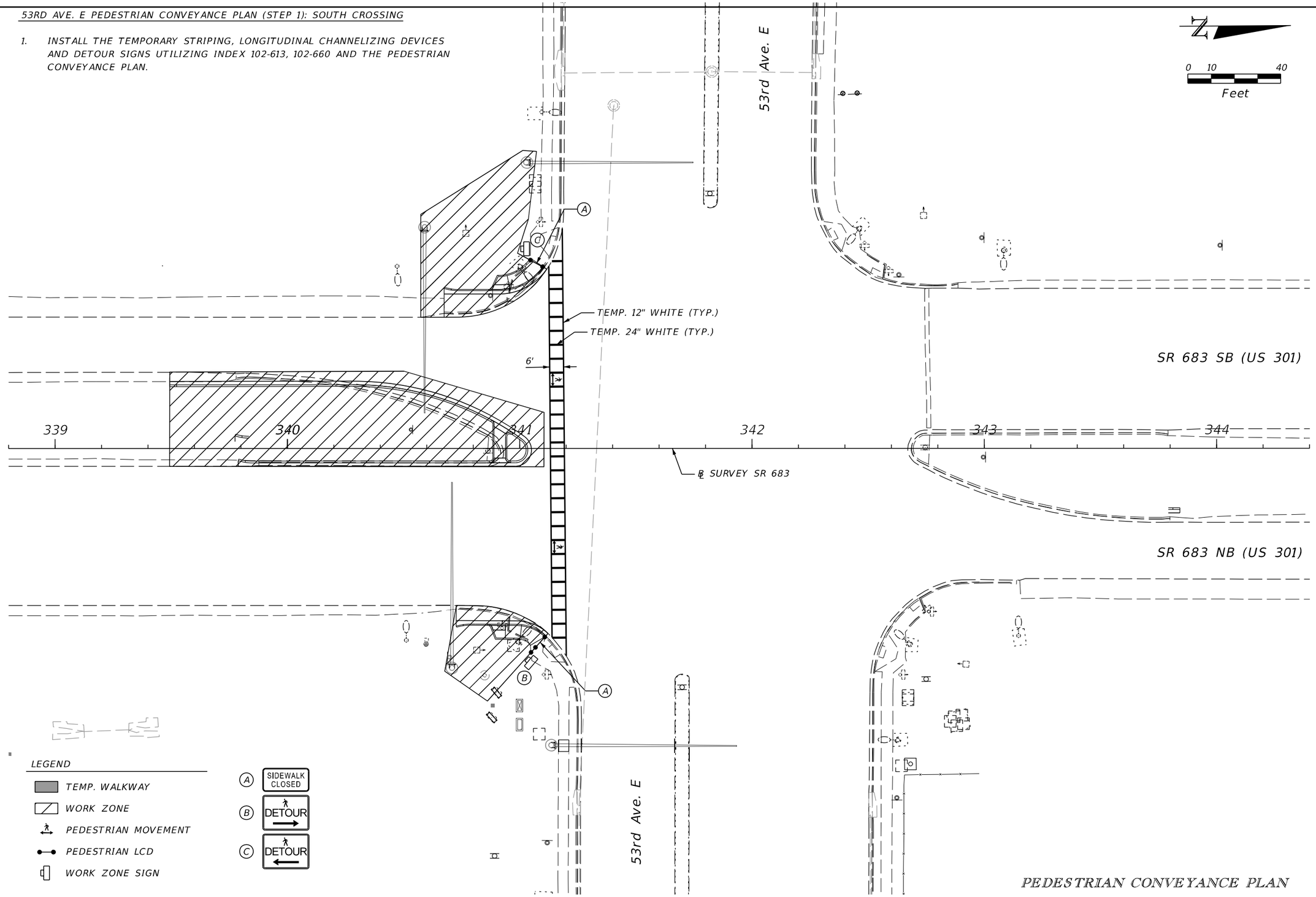
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		352
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:39:30 PM EWijcik
H:\Worksets\FDOT_445144152021\Roadway\TCPLR008.dgn

53RD AVE. E PEDESTRIAN CONVEYANCE PLAN (STEP 1): SOUTH CROSSING

1. INSTALL THE TEMPORARY STRIPING, LONGITUDINAL CHANNELIZING DEVICES AND DETOUR SIGNS UTILIZING INDEX 102-613, 102-660 AND THE PEDESTRIAN CONVEYANCE PLAN.



PEDESTRIAN CONVEYANCE PLAN

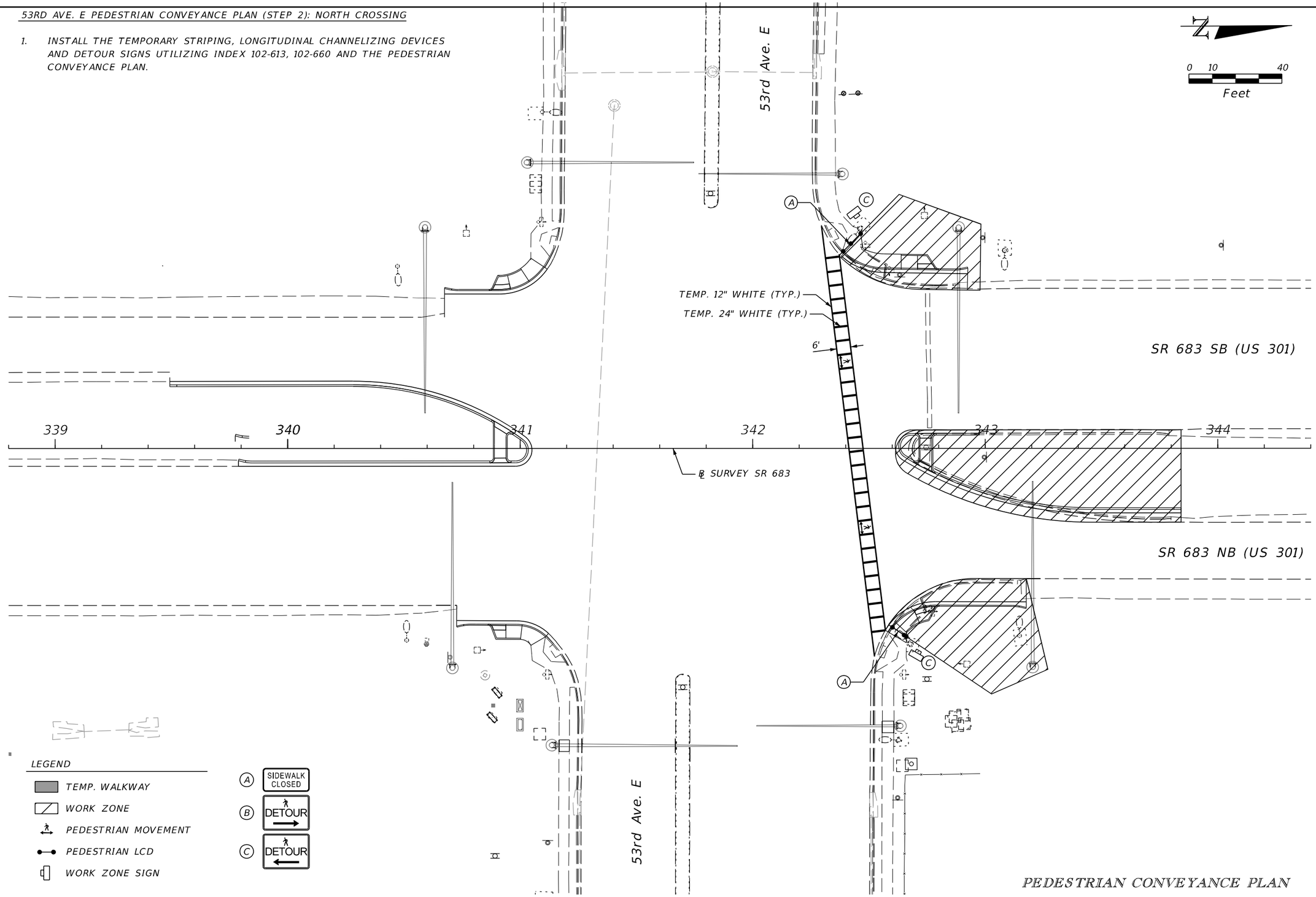
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		353
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:39:33 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TCPLRD09.dgn

53RD AVE. E PEDESTRIAN CONVEYANCE PLAN (STEP 2): NORTH CROSSING

1. *INSTALL THE TEMPORARY STRIPING, LONGITUDINAL CHANNELIZING DEVICES AND DETOUR SIGNS UTILIZING INDEX 102-613, 102-660 AND THE PEDESTRIAN CONVEYANCE PLAN.*



PEDESTRIAN CONVEYANCE PLAN

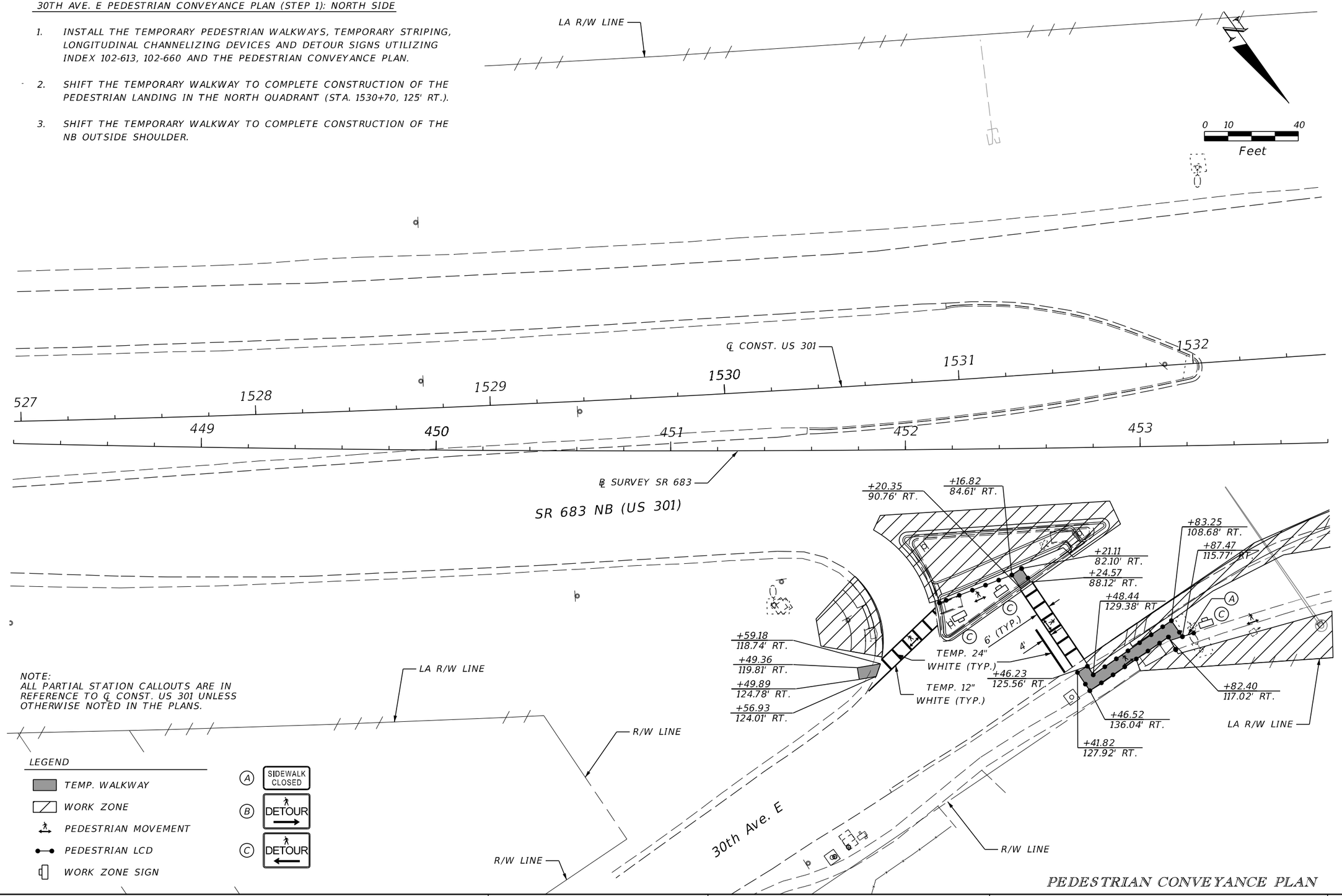
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		354
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:39:35 PM EWiple
H:\Worksets\FDOT\445144152O\Roadway\TCPLRD10.dgn

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

30TH AVE. E PEDESTRIAN CONVEYANCE PLAN (STEP 1): NORTH SIDE

1. INSTALL THE TEMPORARY PEDESTRIAN WALKWAYS, TEMPORARY STRIPING, LONGITUDINAL CHANNELIZING DEVICES AND DETOUR SIGNS UTILIZING INDEX 102-613, 102-660 AND THE PEDESTRIAN CONVEYANCE PLAN.
2. SHIFT THE TEMPORARY WALKWAY TO COMPLETE CONSTRUCTION OF THE PEDESTRIAN LANDING IN THE NORTH QUADRANT (STA. 1530+70, 125' RT.).
3. SHIFT THE TEMPORARY WALKWAY TO COMPLETE CONSTRUCTION OF THE NB OUTSIDE SHOULDER.

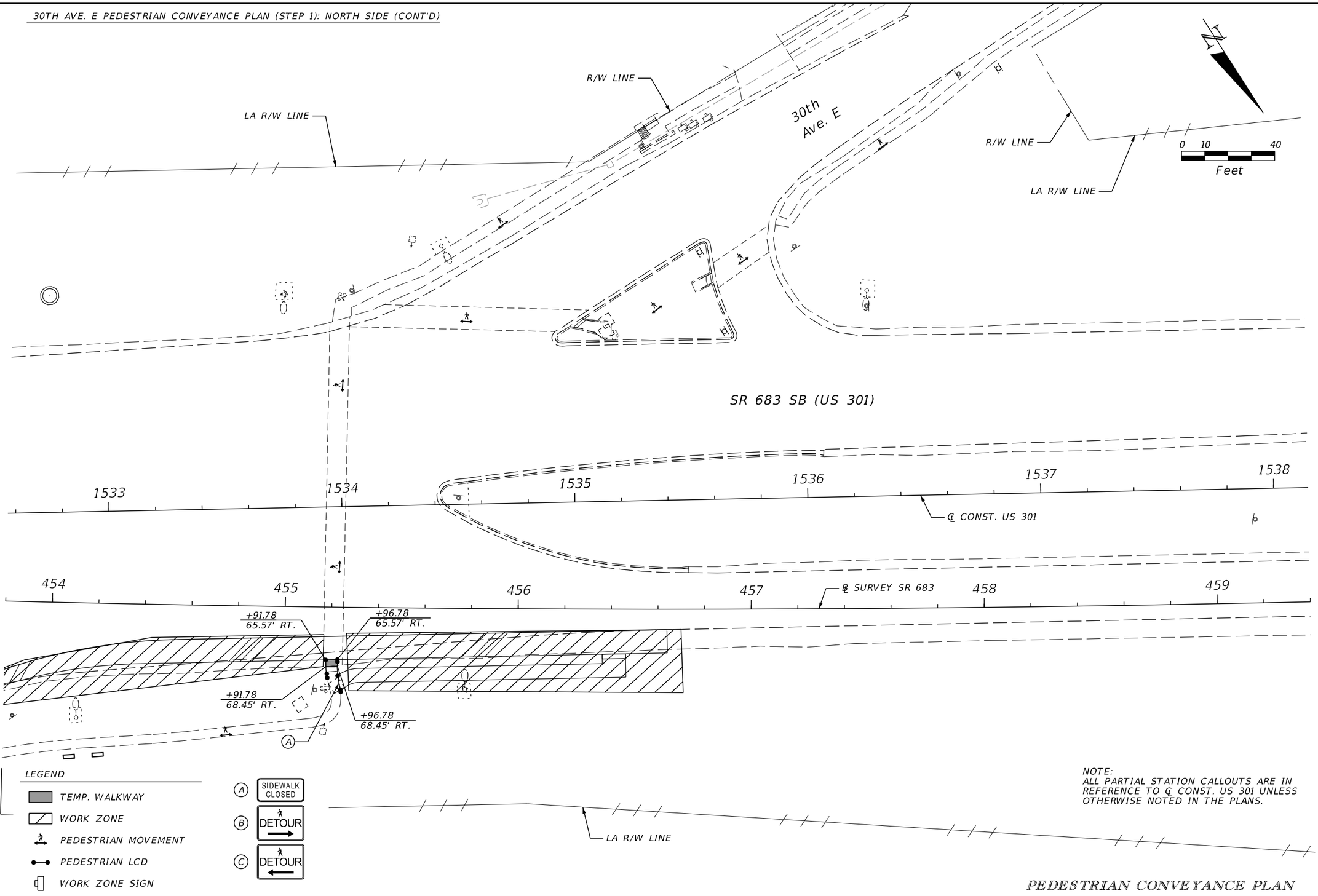


PEDESTRIAN CONVEYANCE PLAN

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		355
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:39:38 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TCPLRD11.dgn



NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

PEDESTRIAN CONVEYANCE PLAN

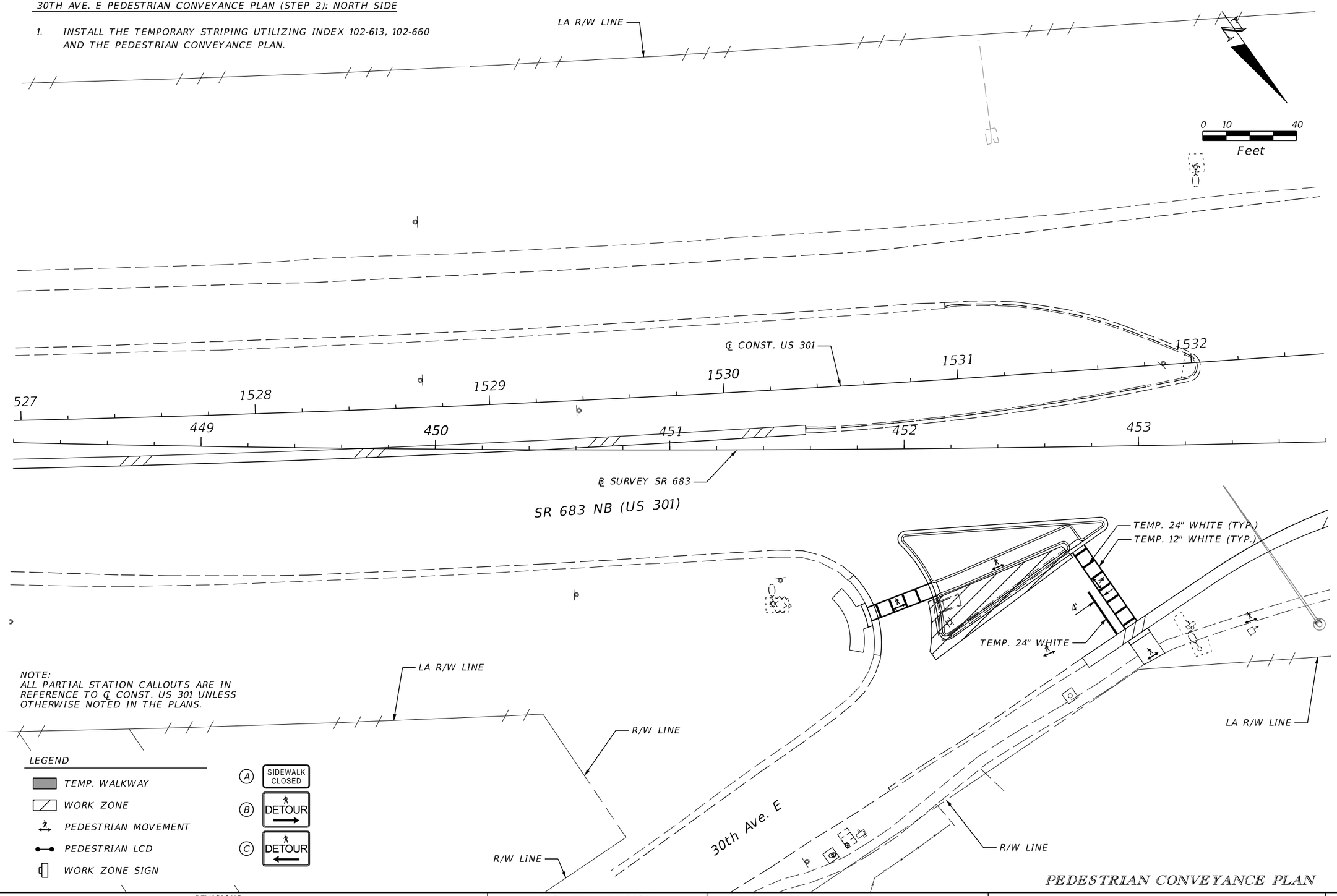
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	TEMPORARY TRAFFIC CONTROL PLAN	356
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:39:38 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TCPLRD11.dgn

30TH AVE. E PEDESTRIAN CONVEYANCE PLAN (STEP 2): NORTH SIDE

1. INSTALL THE TEMPORARY STRIPING UTILIZING INDEX 102-613, 102-660 AND THE PEDESTRIAN CONVEYANCE PLAN.



NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

LEGEND

- TEMP. WALKWAY
- WORK ZONE
- PEDESTRIAN MOVEMENT
- PEDESTRIAN LCD
- WORK ZONE SIGN

(A) SIDEWALK CLOSED

(B) DETOUR

(C) DETOUR

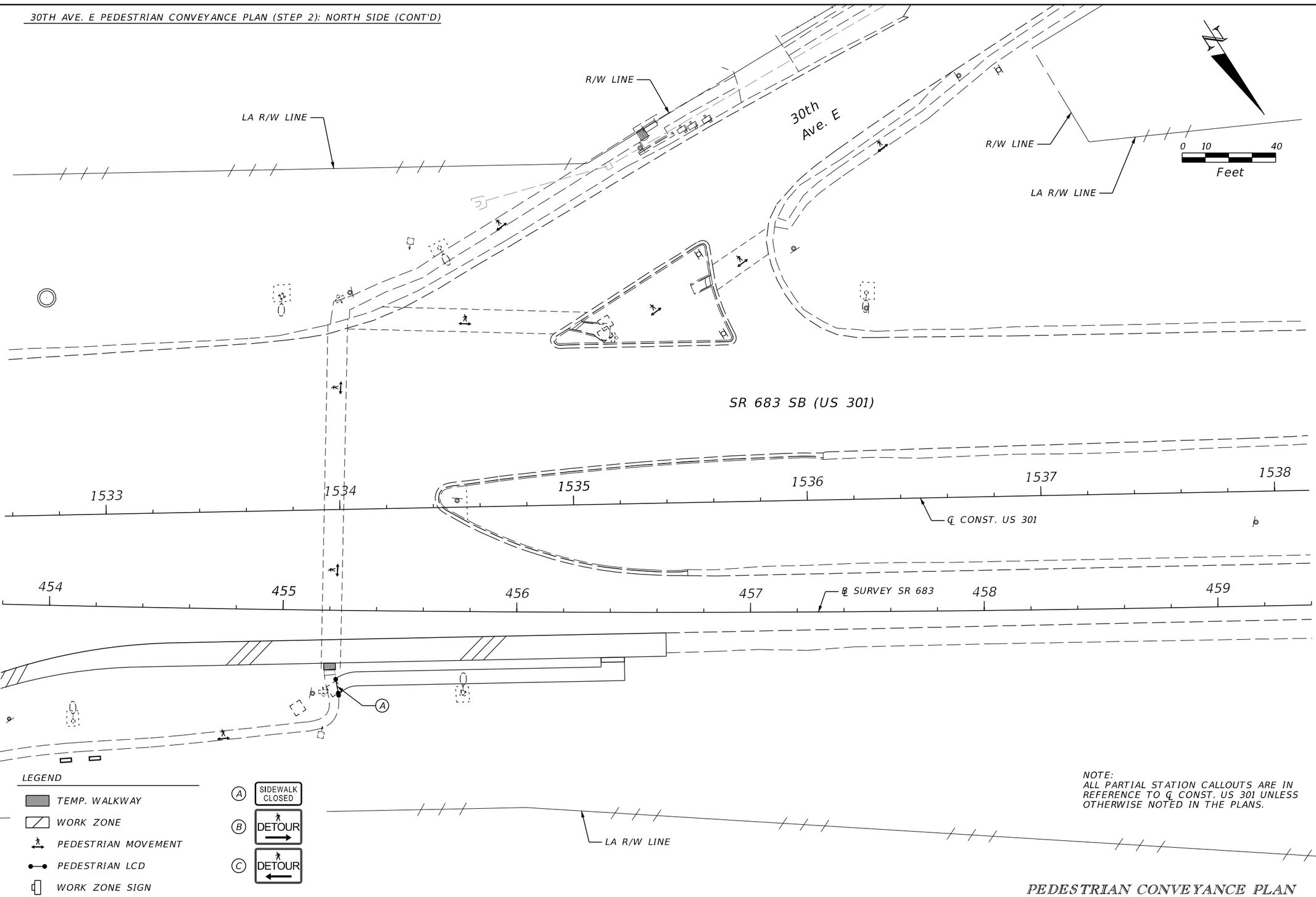
PEDESTRIAN CONVEYANCE PLAN

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		357
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:39:40 PM EWiple
H:\Worksets\FDOT_445144152O\Roadway\TCPLRD12.dgn

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

30TH AVE. E PEDESTRIAN CONVEYANCE PLAN (STEP 2): NORTH SIDE (CONT'D)



NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

PEDESTRIAN CONVEYANCE PLAN

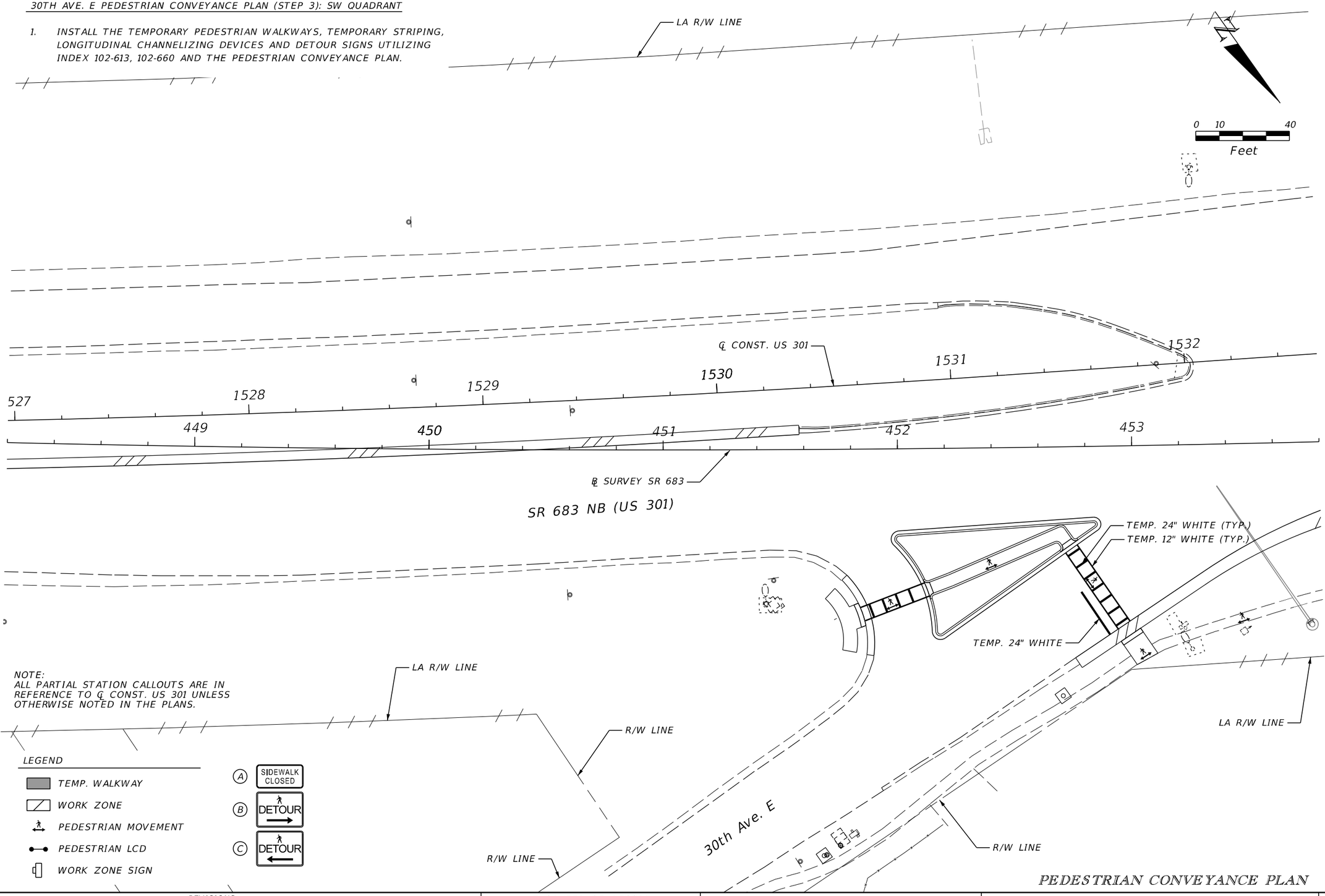
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		358
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:39:41 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TCPLRD12.dgn

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

30TH AVE. E PEDESTRIAN CONVEYANCE PLAN (STEP 3): SW QUADRANT

1. INSTALL THE TEMPORARY PEDESTRIAN WALKWAYS, TEMPORARY STRIPING, LONGITUDINAL CHANNELIZING DEVICES AND DETOUR SIGNS UTILIZING INDEX 102-613, 102-660 AND THE PEDESTRIAN CONVEYANCE PLAN.



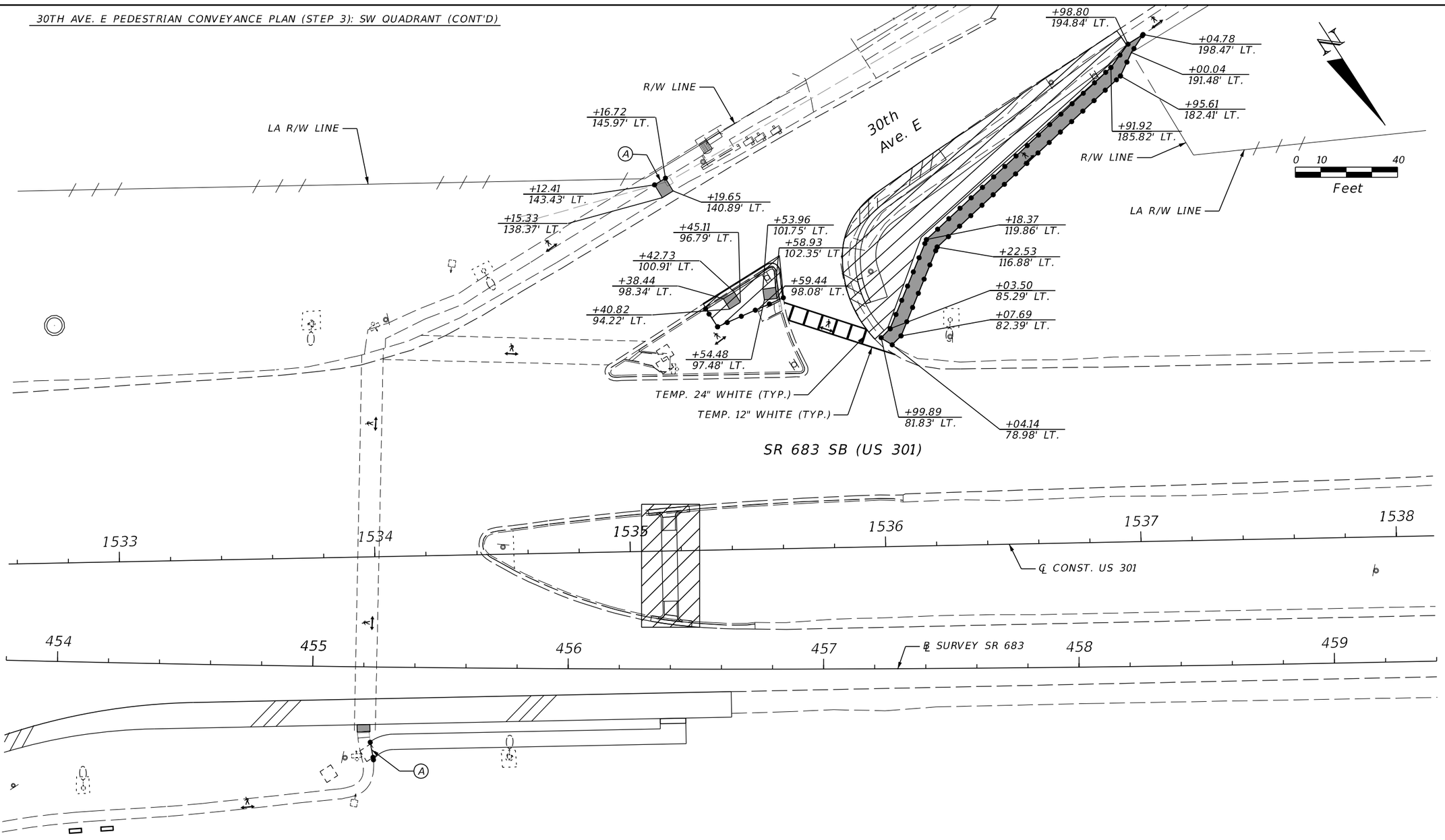
PEDESTRIAN CONVEYANCE PLAN

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		359
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:39:43 PM EWigle
H:\Worksets\FDOT_445144152O\Roadway\TCPLRD13.dgn

30TH AVE. E PEDESTRIAN CONVEYANCE PLAN (STEP 3): SW QUADRANT (CONT'D)



LEGEND

- TEMP. WALKWAY
- WORK ZONE
- PEDESTRIAN MOVEMENT
- PEDESTRIAN LCD
- WORK ZONE SIGN

A — SIDEWALK CLOSED

B — DETOUR →

C — DETOUR ←

NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

PEDESTRIAN CONVEYANCE PLAN

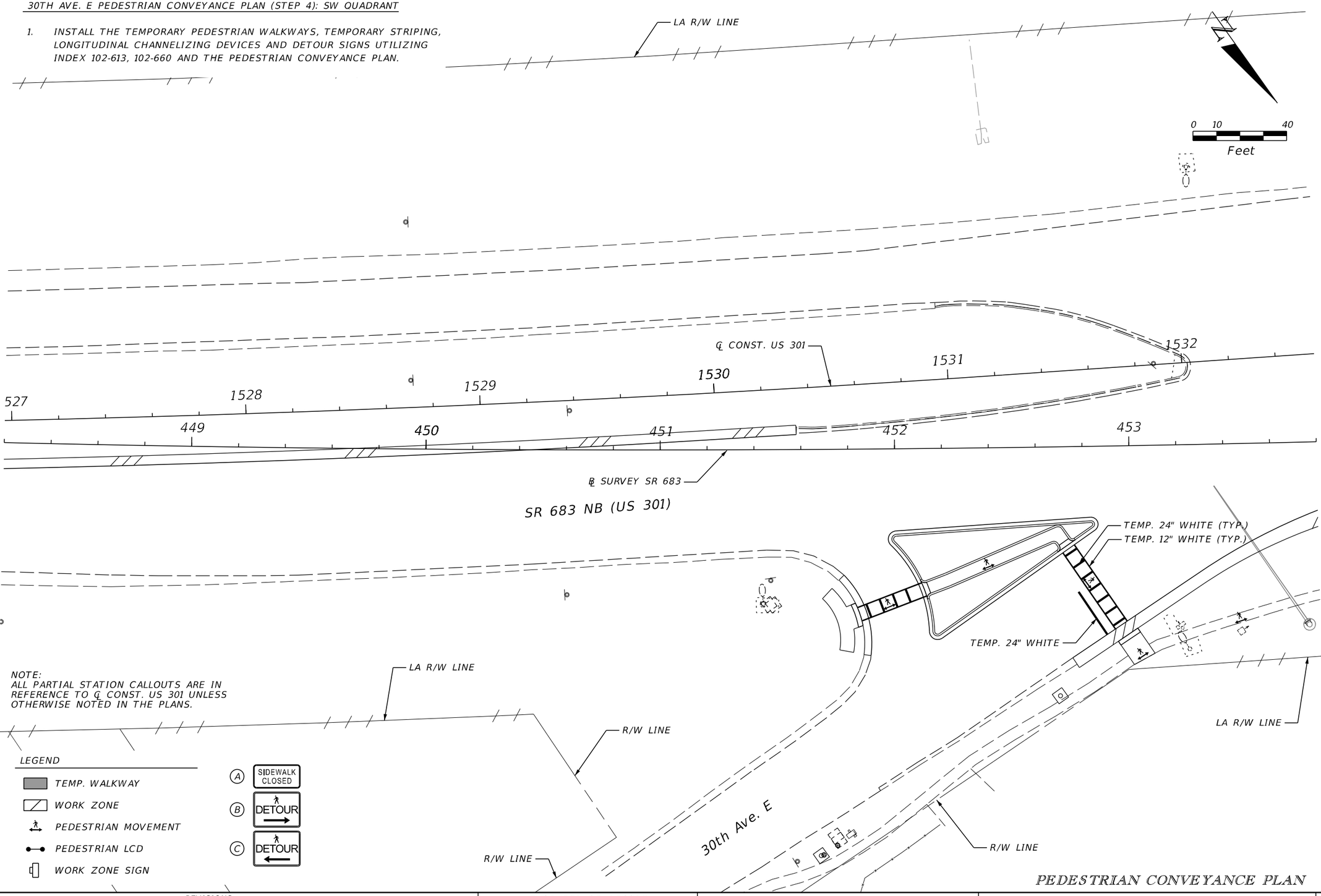
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	TEMPORARY TRAFFIC CONTROL PLAN	360
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:39:44 PM EWigle
H:\Worksets\FDOT\445144152015\Roadway\TCPLRD12.dgn

30TH AVE. E PEDESTRIAN CONVEYANCE PLAN (STEP 4): SW QUADRANT

1. INSTALL THE TEMPORARY PEDESTRIAN WALKWAYS, TEMPORARY STRIPING, LONGITUDINAL CHANNELIZING DEVICES AND DETOUR SIGNS UTILIZING INDEX 102-613, 102-660 AND THE PEDESTRIAN CONVEYANCE PLAN.



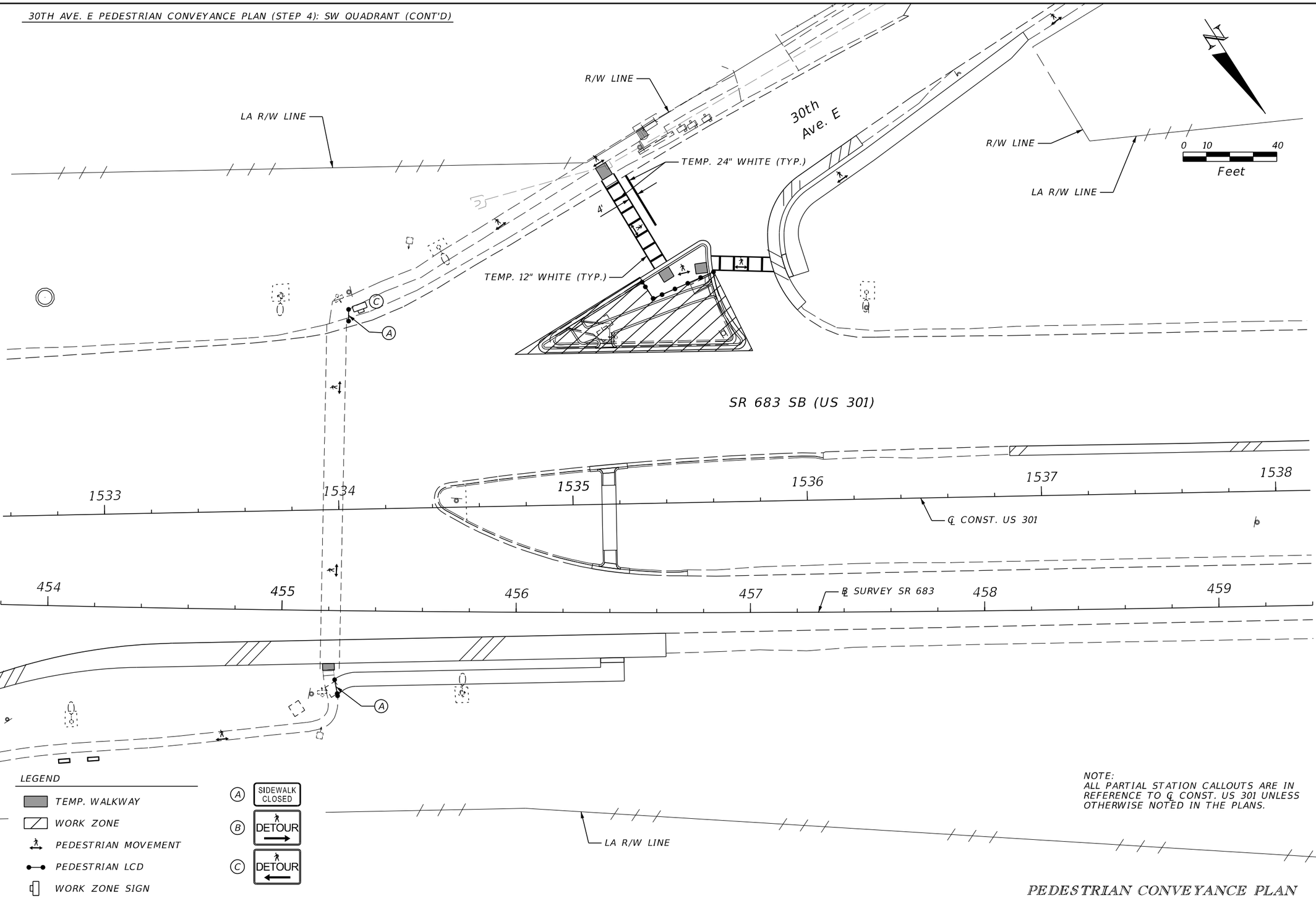
PEDESTRIAN CONVEYANCE PLAN

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		361
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:39:46 PM EWiple
H:\Worksets\FDOT_445144152O\Roadway\TCPLRD13.dgn

30TH AVE. E PEDESTRIAN CONVEYANCE PLAN (STEP 4): SW QUADRANT (CONT'D)



LEGEND

- TEMP. WALKWAY
- WORK ZONE
- PEDESTRIAN MOVEMENT
- PEDESTRIAN LCD
- WORK ZONE SIGN

A — SIDEWALK CLOSED

B — DETOUR

C — DETOUR

NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

PEDESTRIAN CONVEYANCE PLAN

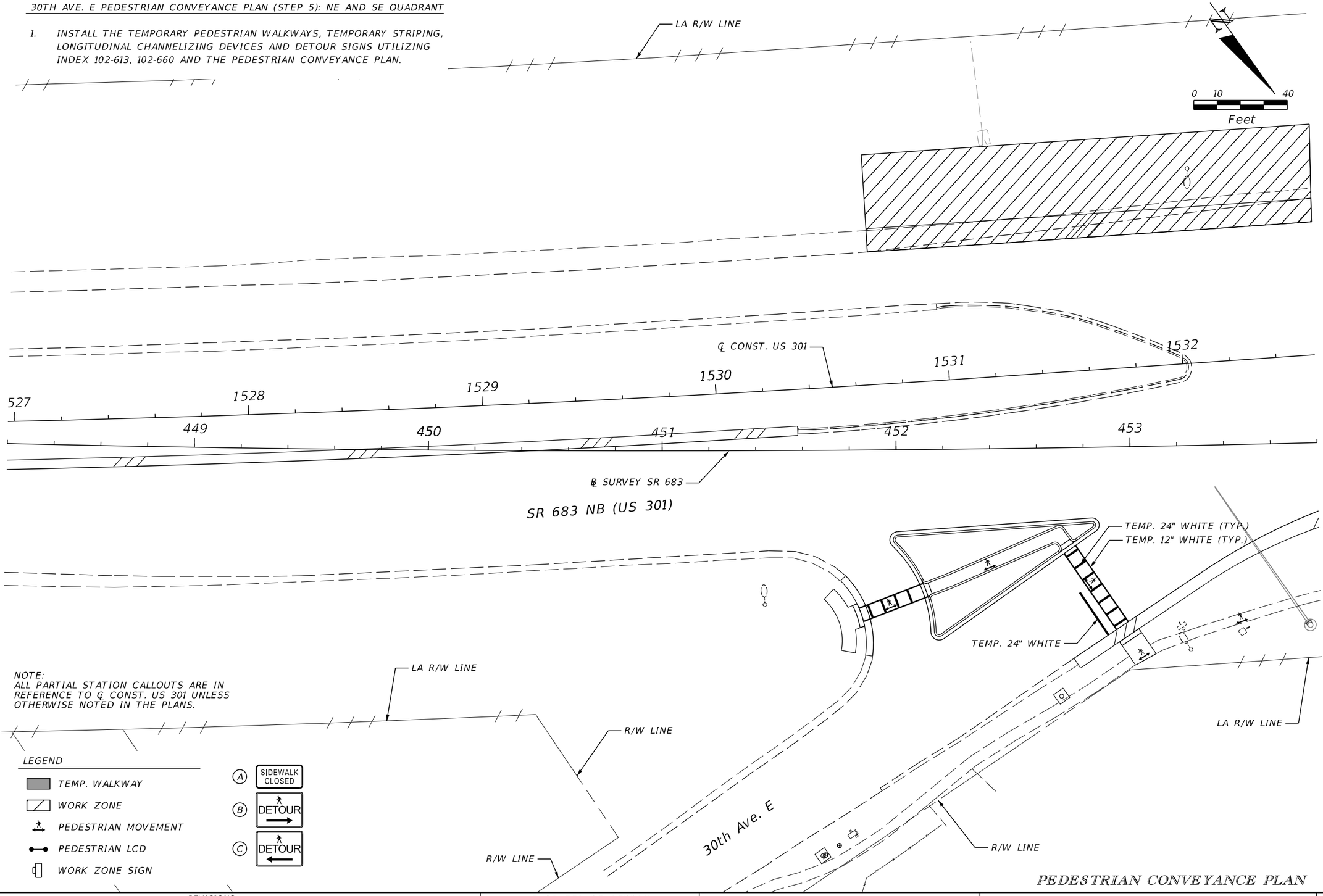
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		362
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:39:46 PM EWigle
H:\Worksets\FDOT\445144152\01\Roadway\TCPLRD12.dgn

30TH AVE. E PEDESTRIAN CONVEYANCE PLAN (STEP 5): NE AND SE QUADRANT

1. INSTALL THE TEMPORARY PEDESTRIAN WALKWAYS, TEMPORARY STRIPING, LONGITUDINAL CHANNELIZING DEVICES AND DETOUR SIGNS UTILIZING INDEX 102-613, 102-660 AND THE PEDESTRIAN CONVEYANCE PLAN.



NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

LEGEND

- TEMP. WALKWAY
- WORK ZONE
- PEDESTRIAN MOVEMENT
- PEDESTRIAN LCD
- WORK ZONE SIGN

(A) SIDEWALK CLOSED

(B) DETOUR →

(C) DETOUR ←

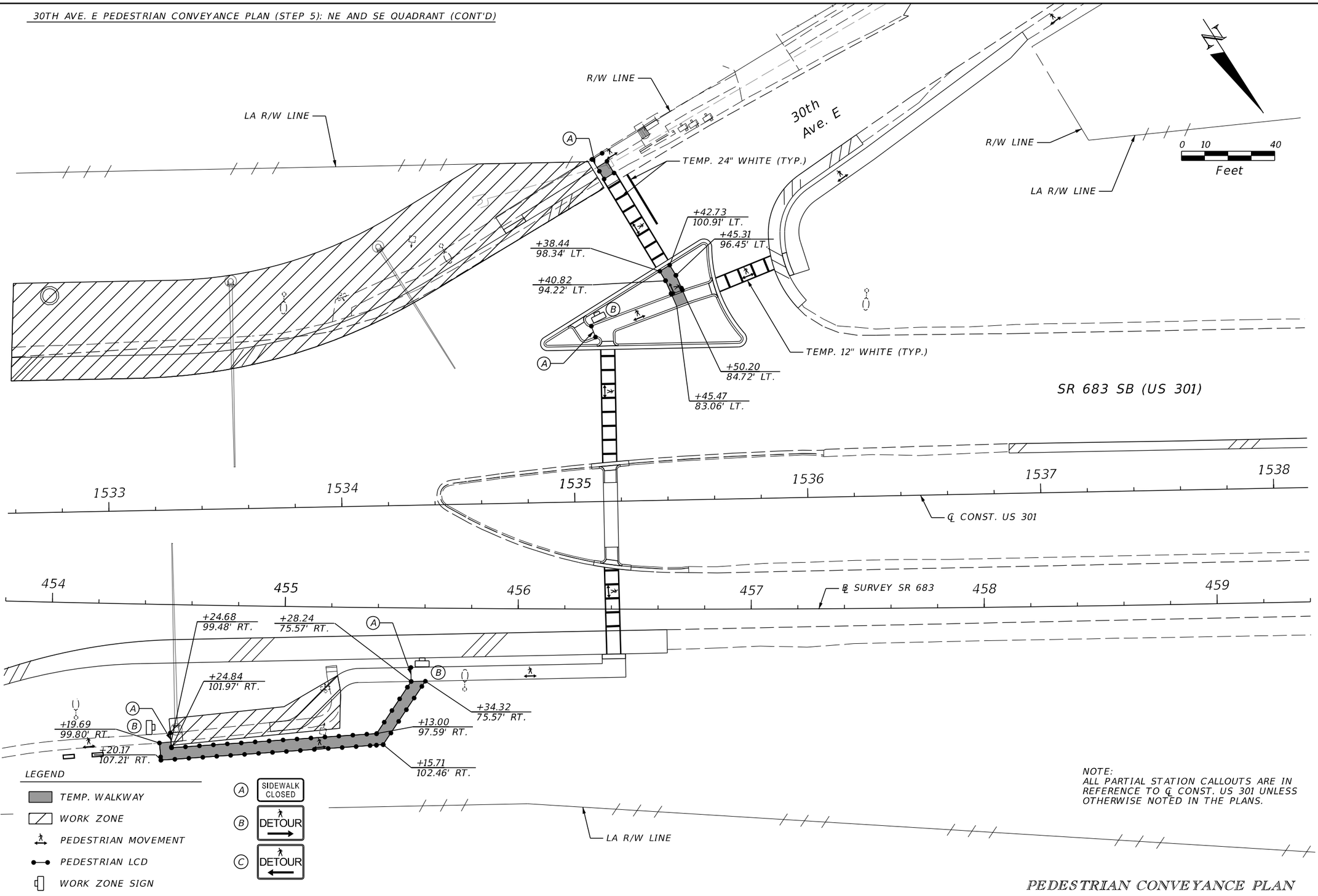
PEDESTRIAN CONVEYANCE PLAN

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		363
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:39:48 PM EWiple
H:\Worksets\FDOT_445144152O\Roadway\TCPLRD15.dgn

30TH AVE. E PEDESTRIAN CONVEYANCE PLAN (STEP 5): NE AND SE QUADRANT (CONT'D)



NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

PEDESTRIAN CONVEYANCE PLAN

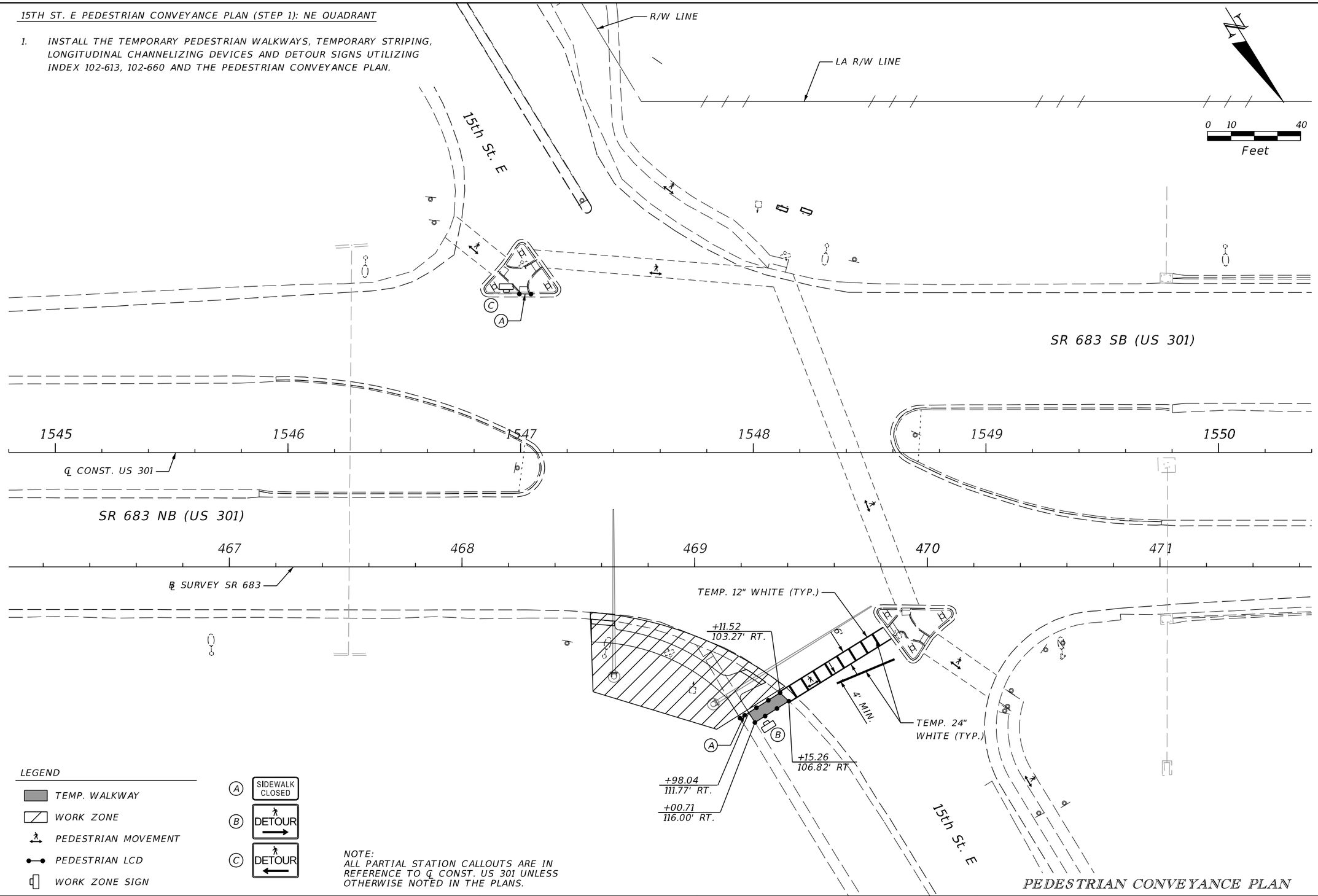
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		364
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:39:49 PM EWigle
H:\Worksets\FDOT\445144152\01\Roadway\TCPLRD15.dgn

15TH ST. E PEDESTRIAN CONVEYANCE PLAN (STEP 1): NE QUADRANT

1. INSTALL THE TEMPORARY PEDESTRIAN WALKWAYS, TEMPORARY STRIPING, LONGITUDINAL CHANNELIZING DEVICES AND DETOUR SIGNS UTILIZING INDEX 102-613, 102-660 AND THE PEDESTRIAN CONVEYANCE PLAN.



LEGEND

- TEMP. WALKWAY
- WORK ZONE
- PEDESTRIAN MOVEMENT
- PEDESTRIAN LCD
- WORK ZONE SIGN

(A) SIDEWALK CLOSED

(B) DETOUR

(C) DETOUR

NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

PEDESTRIAN CONVEYANCE PLAN

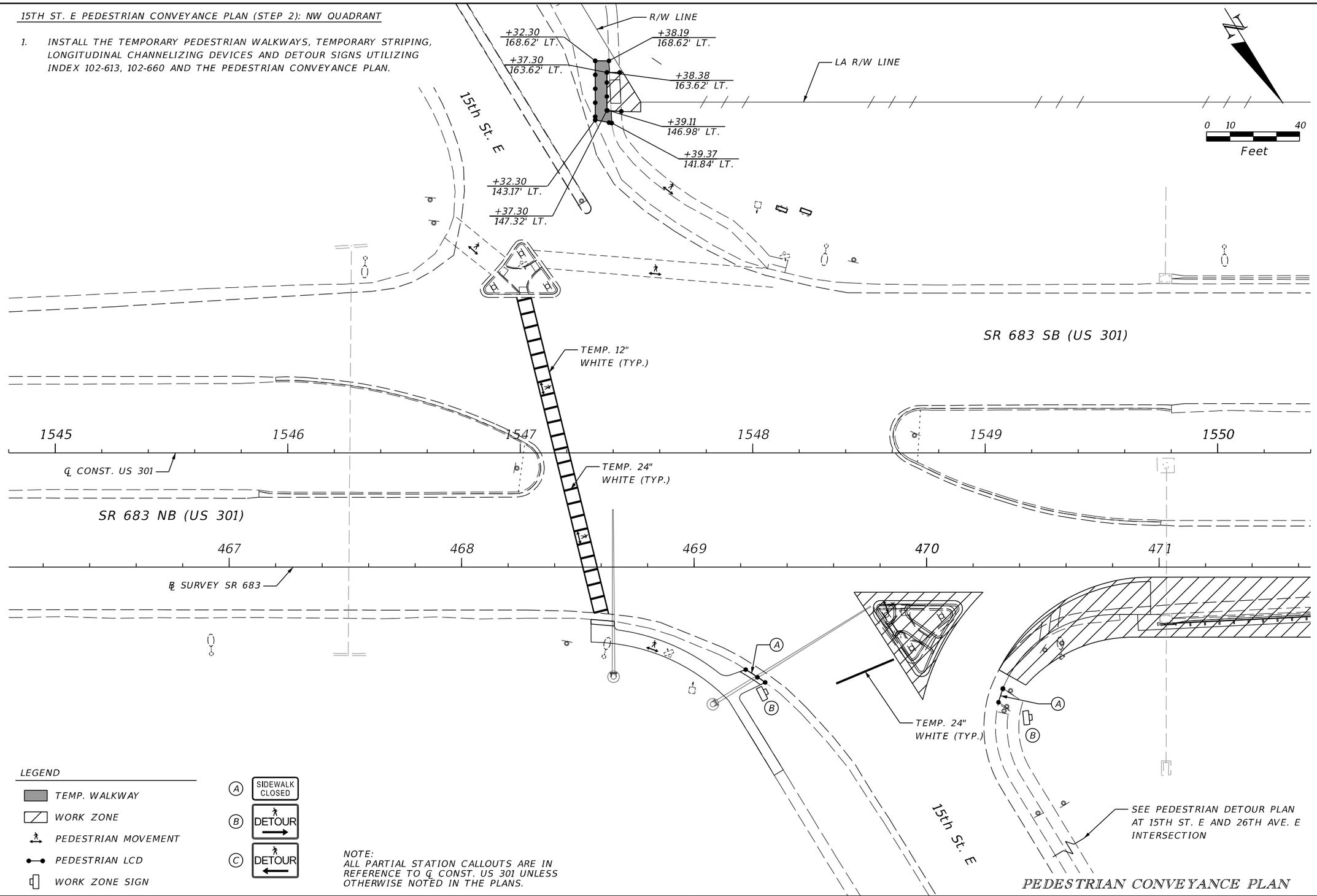
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		365
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:39:52 PM EWigle
H:\Worksets\FDOT_445144152\1\Roadway\TCPLRD16.dgn

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

15TH ST. E PEDESTRIAN CONVEYANCE PLAN (STEP 2): NW QUADRANT

1. INSTALL THE TEMPORARY PEDESTRIAN WALKWAYS, TEMPORARY STRIPING, LONGITUDINAL CHANNELIZING DEVICES AND DETOUR SIGNS UTILIZING INDEX 102-613, 102-660 AND THE PEDESTRIAN CONVEYANCE PLAN.



PEDESTRIAN CONVEYANCE PLAN

LEGEND

- TEMP. WALKWAY
- WORK ZONE
- PEDESTRIAN MOVEMENT
- PEDESTRIAN LCD
- WORK ZONE SIGN

(A) SIDEWALK CLOSED

(B) DETOUR

(C) DETOUR

NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

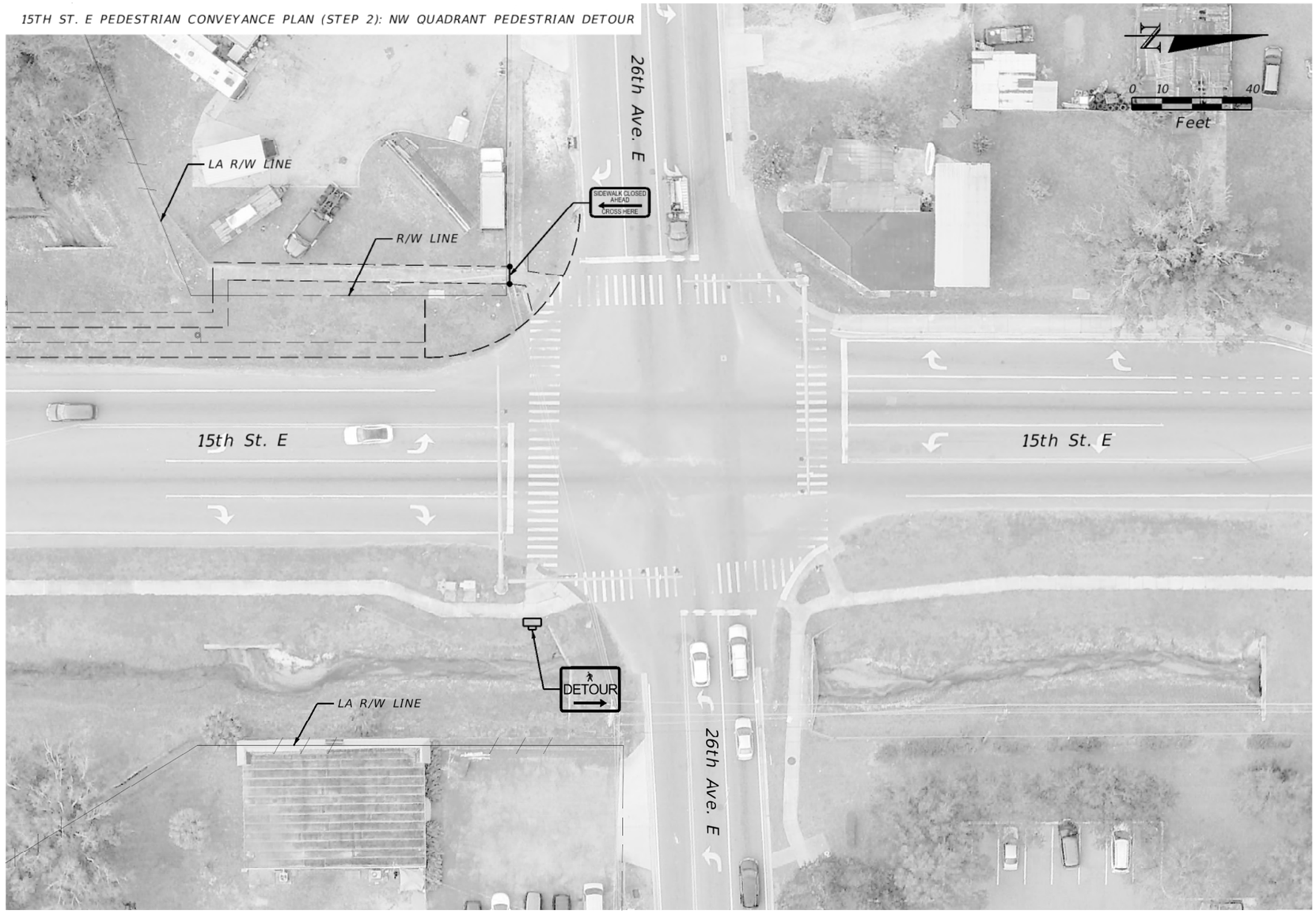
TEMPORARY TRAFFIC CONTROL PLAN

SHEET NO. 366

7/20/2022 8:40:25 PM EWigle
H:\Worksets\FDOT_445144152\1\Roadway\TCPLRD17.dgn

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

15TH ST. E PEDESTRIAN CONVEYANCE PLAN (STEP 2): NW QUADRANT PEDESTRIAN DETOUR



PEDESTRIAN CONVEYANCE PLAN

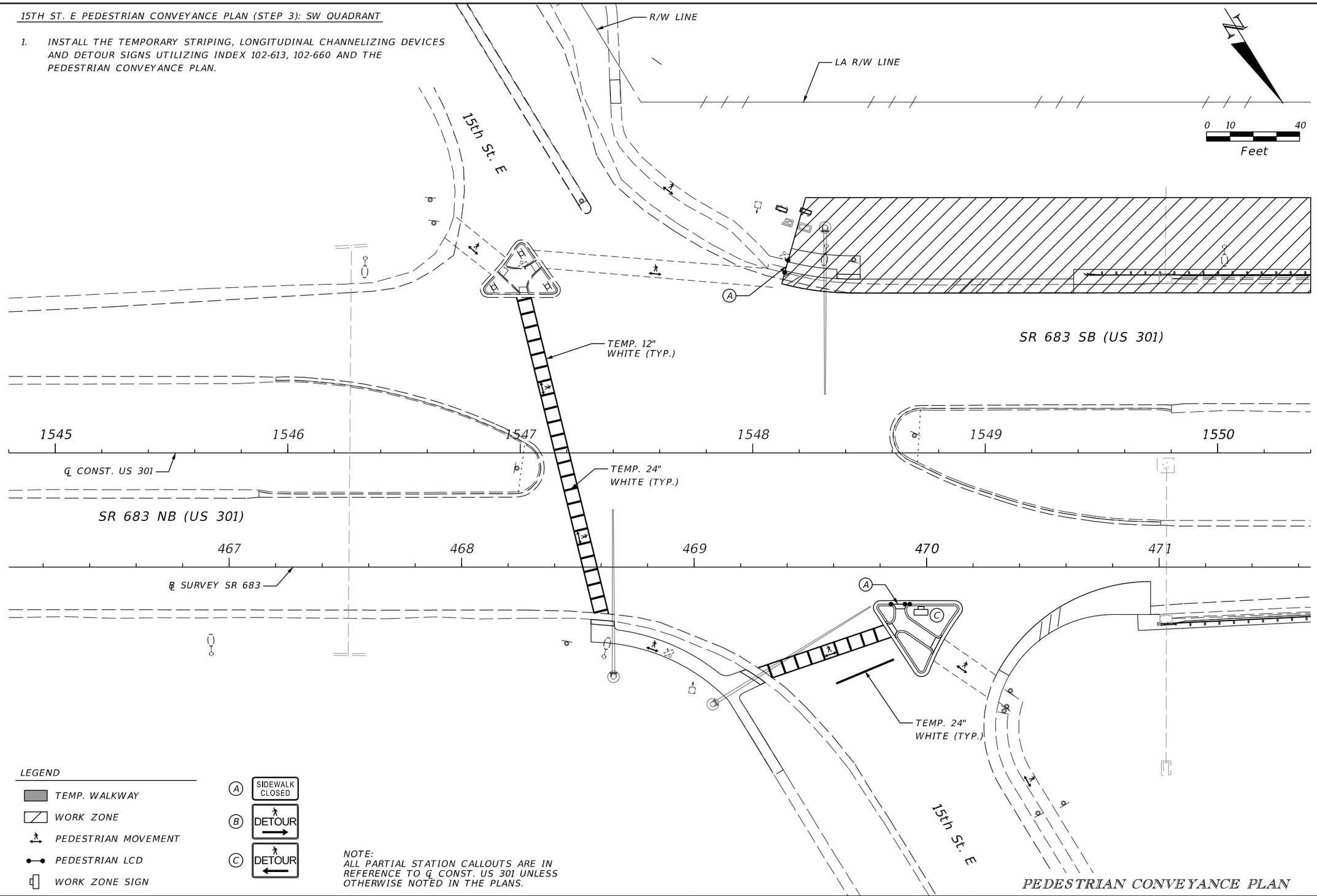
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		367
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:40:34 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\TCP\RD17.dgn

15TH ST. E PEDESTRIAN CONVEYANCE PLAN (STEP 3): SW QUADRANT

1. INSTALL THE TEMPORARY STRIPING, LONGITUDINAL CHANNELIZING DEVICES AND DETOUR SIGNS UTILIZING INDEX 102-613, 102-660 AND THE PEDESTRIAN CONVEYANCE PLAN.



NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

PEDESTRIAN CONVEYANCE PLAN

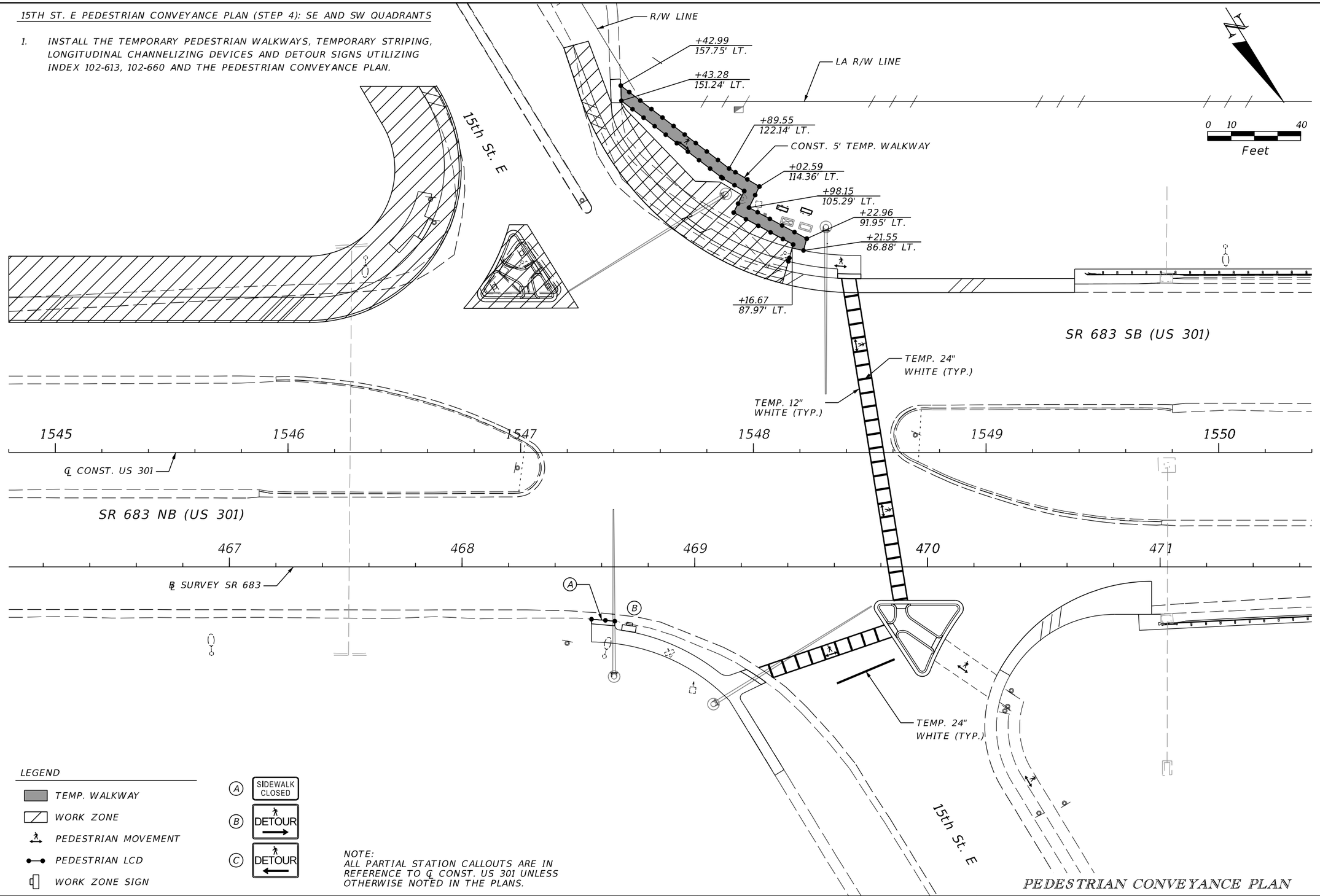
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		368
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:40:41 PM EWigle
H:\Worksets\FDOT_445144152O1\Roadway\TCPLRD17.dgn

15TH ST. E PEDESTRIAN CONVEYANCE PLAN (STEP 4): SE AND SW QUADRANTS

1. INSTALL THE TEMPORARY PEDESTRIAN WALKWAYS, TEMPORARY STRIPING, LONGITUDINAL CHANNELIZING DEVICES AND DETOUR SIGNS UTILIZING INDEX 102-613, 102-660 AND THE PEDESTRIAN CONVEYANCE PLAN.



LEGEND

- TEMP. WALKWAY
- WORK ZONE
- PEDESTRIAN MOVEMENT
- PEDESTRIAN LCD
- WORK ZONE SIGN

(A) SIDEWALK CLOSED

(B) DETOUR

(C) DETOUR

NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

PEDESTRIAN CONVEYANCE PLAN

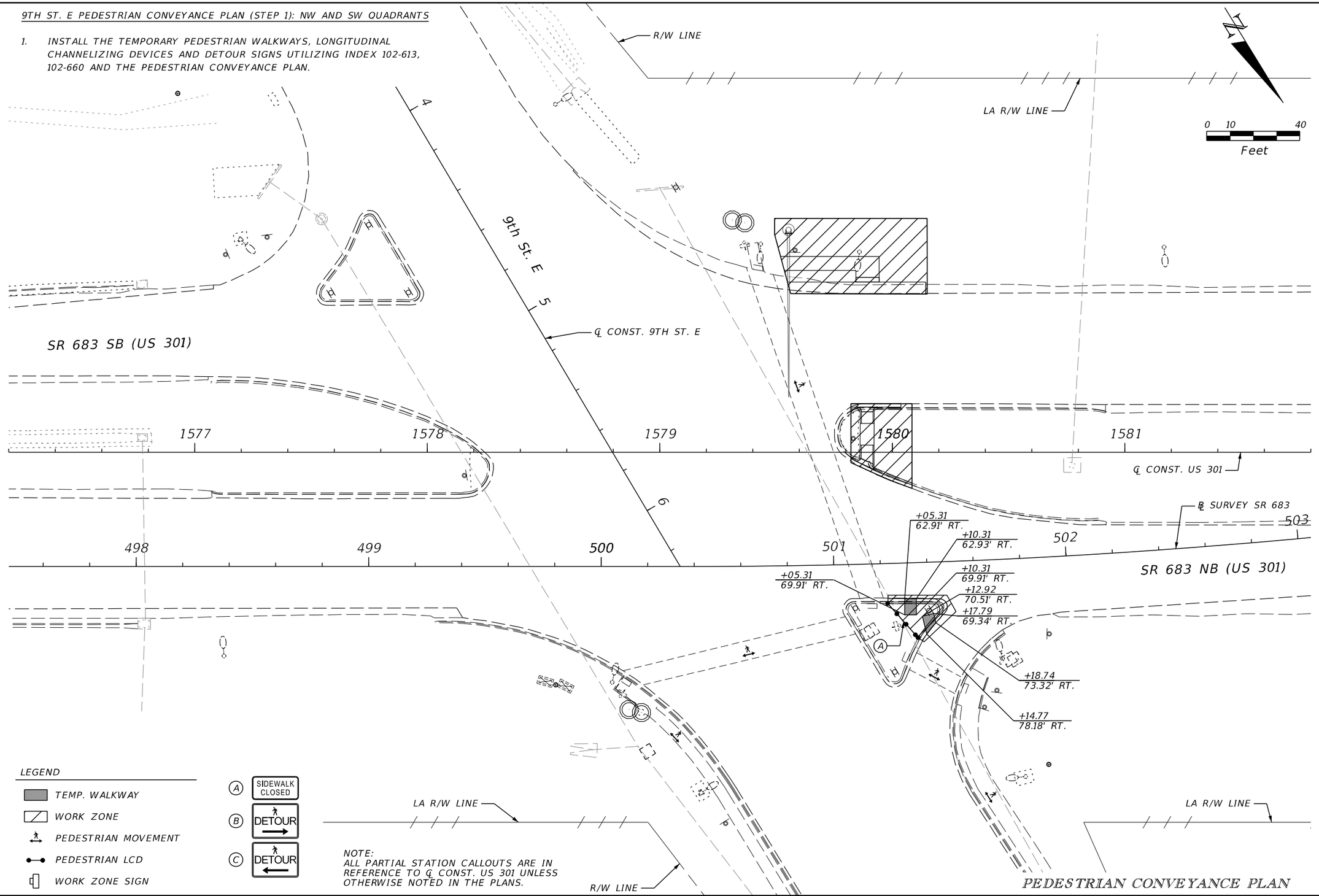
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		369
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:40:44 PM EWigle
H:\Worksets\FDOT_445144152\1\Roadway\TCPLRD19.dgn

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

9TH ST. E PEDESTRIAN CONVEYANCE PLAN (STEP 1): NW AND SW QUADRANTS

1. INSTALL THE TEMPORARY PEDESTRIAN WALKWAYS, LONGITUDINAL CHANNELIZING DEVICES AND DETOUR SIGNS UTILIZING INDEX 102-613, 102-660 AND THE PEDESTRIAN CONVEYANCE PLAN.



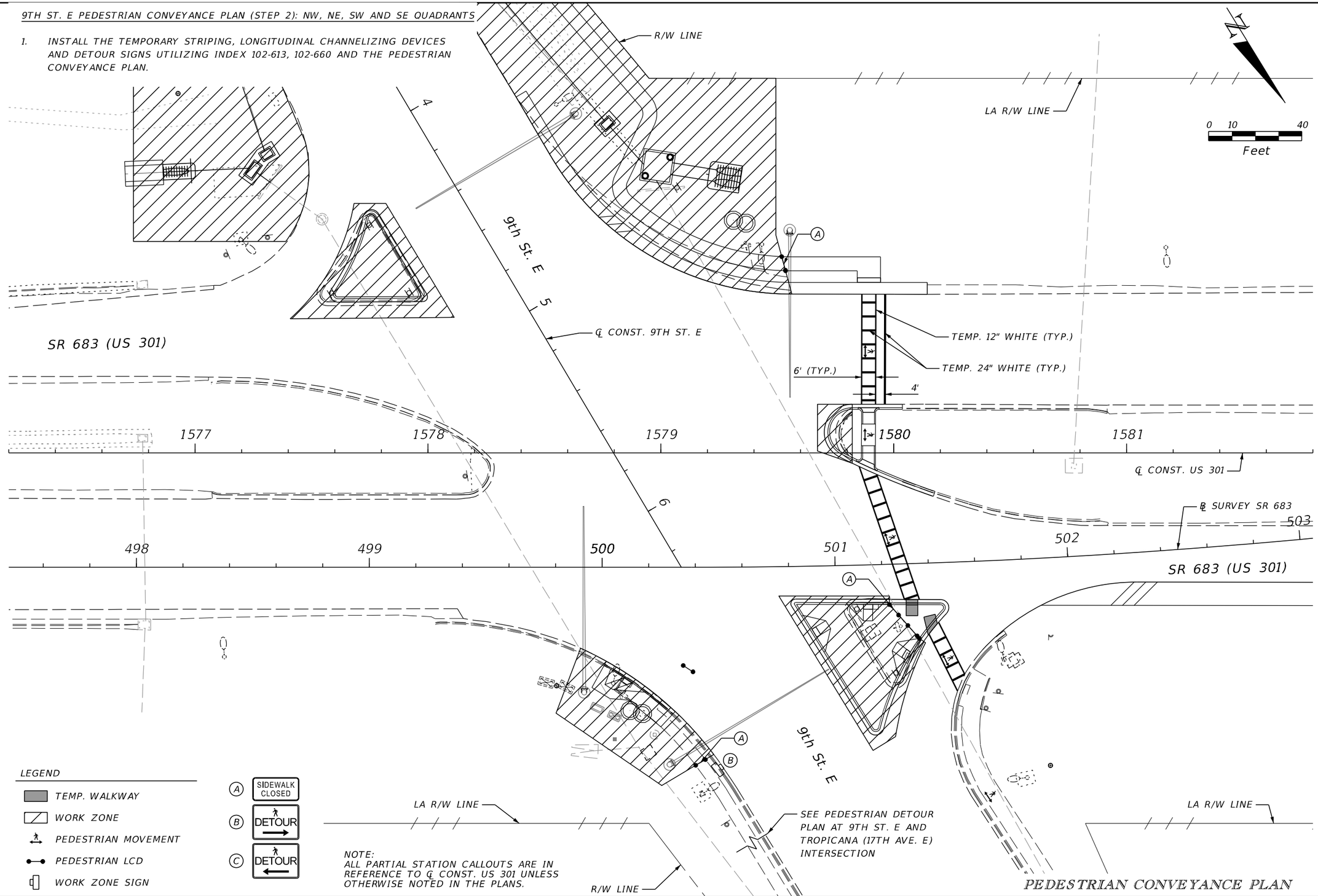
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		370
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:40:46 PM EWigle
H:\Worksets\FDOT\445144152\01\Realway\TCPLRD20.dgn

9TH ST. E PEDESTRIAN CONVEYANCE PLAN (STEP 2): NW, NE, SW AND SE QUADRANTS

1. INSTALL THE TEMPORARY STRIPING, LONGITUDINAL CHANNELIZING DEVICES AND DETOUR SIGNS UTILIZING INDEX 102-613, 102-660 AND THE PEDESTRIAN CONVEYANCE PLAN.



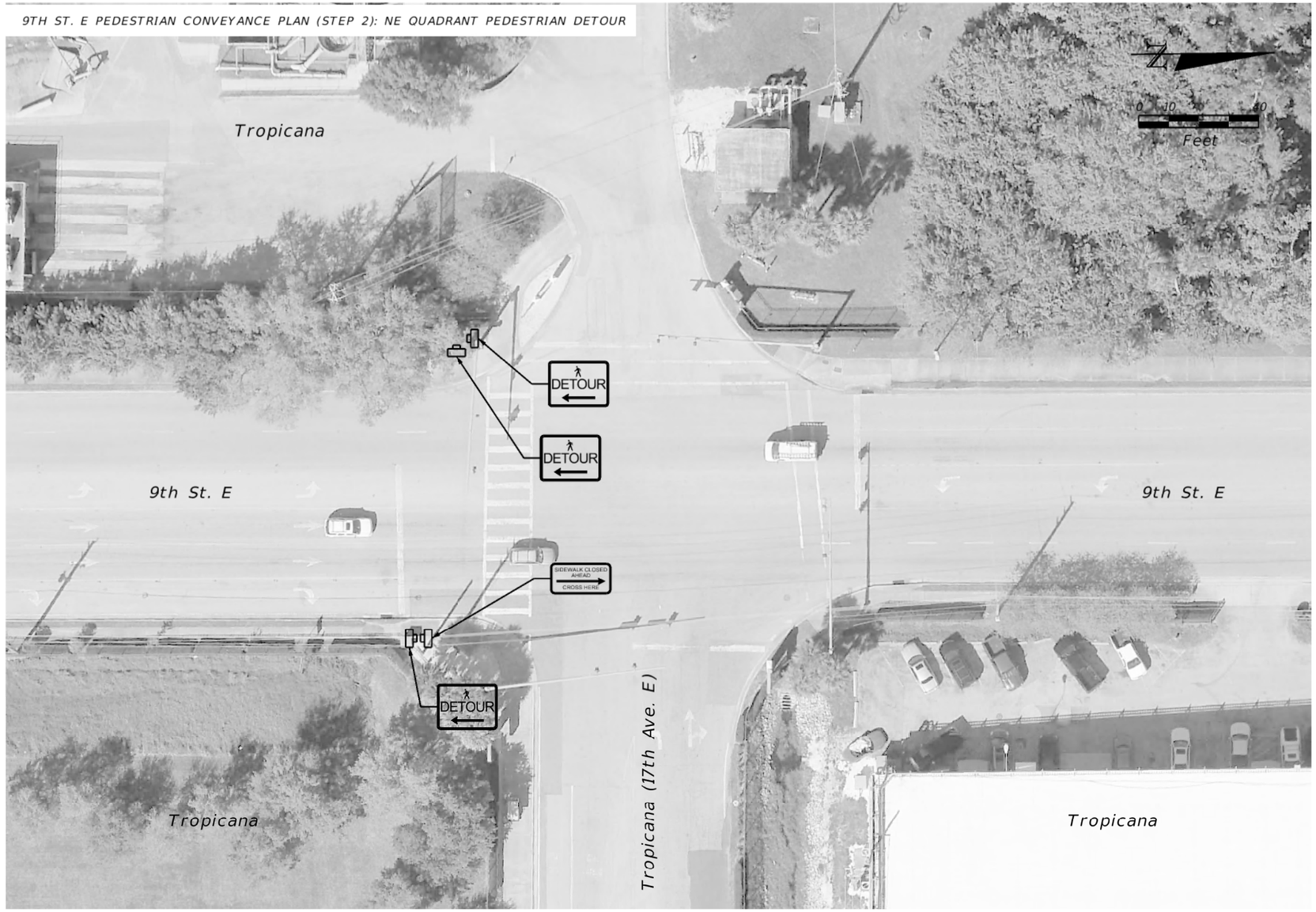
PEDESTRIAN CONVEYANCE PLAN

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		371
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:41:19 PM EWigle
H:\Worksets\FDOT_445144152O1\RoadwayTCPLRD21.dgn

9TH ST. E PEDESTRIAN CONVEYANCE PLAN (STEP 2): NE QUADRANT PEDESTRIAN DETOUR



PEDESTRIAN CONVEYANCE PLAN

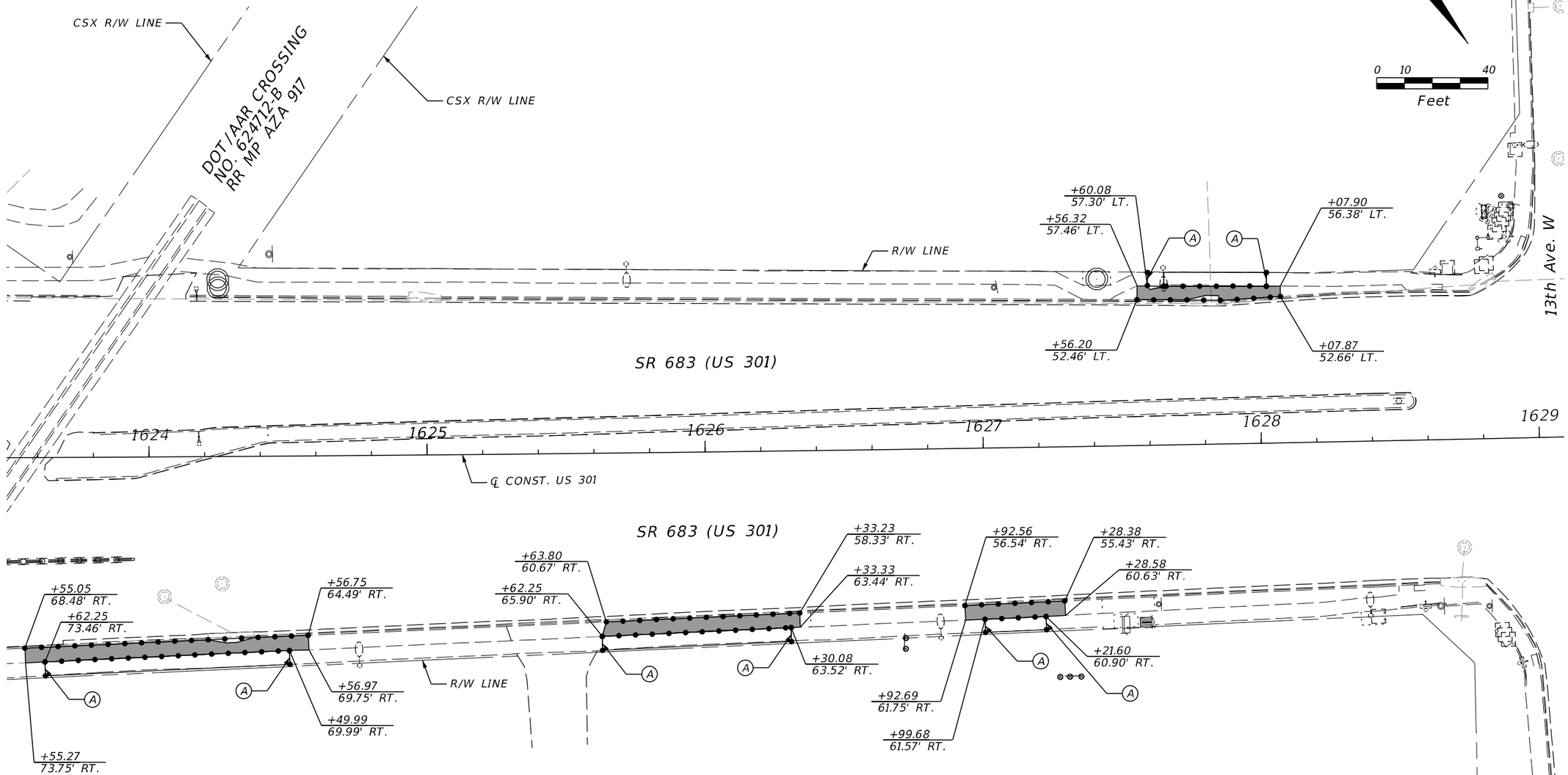
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		372
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:41:26 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TCP\PD21.dgn

SIDEWALK PANEL REPLACEMENT PEDESTRIAN CONVEYANCE PLAN

1. INSTALL THE TEMPORARY PEDESTRIAN WALKWAYS UTILIZING INDEX 102-660 AND THE PEDESTRIAN CONVEYANCE PLAN.



LEGEND

- TEMP. WALKWAY
- WORK ZONE
- PEDESTRIAN MOVEMENT
- PEDESTRIAN LCD
- WORK ZONE SIGN

NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

PEDESTRIAN CONVEYANCE PLAN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

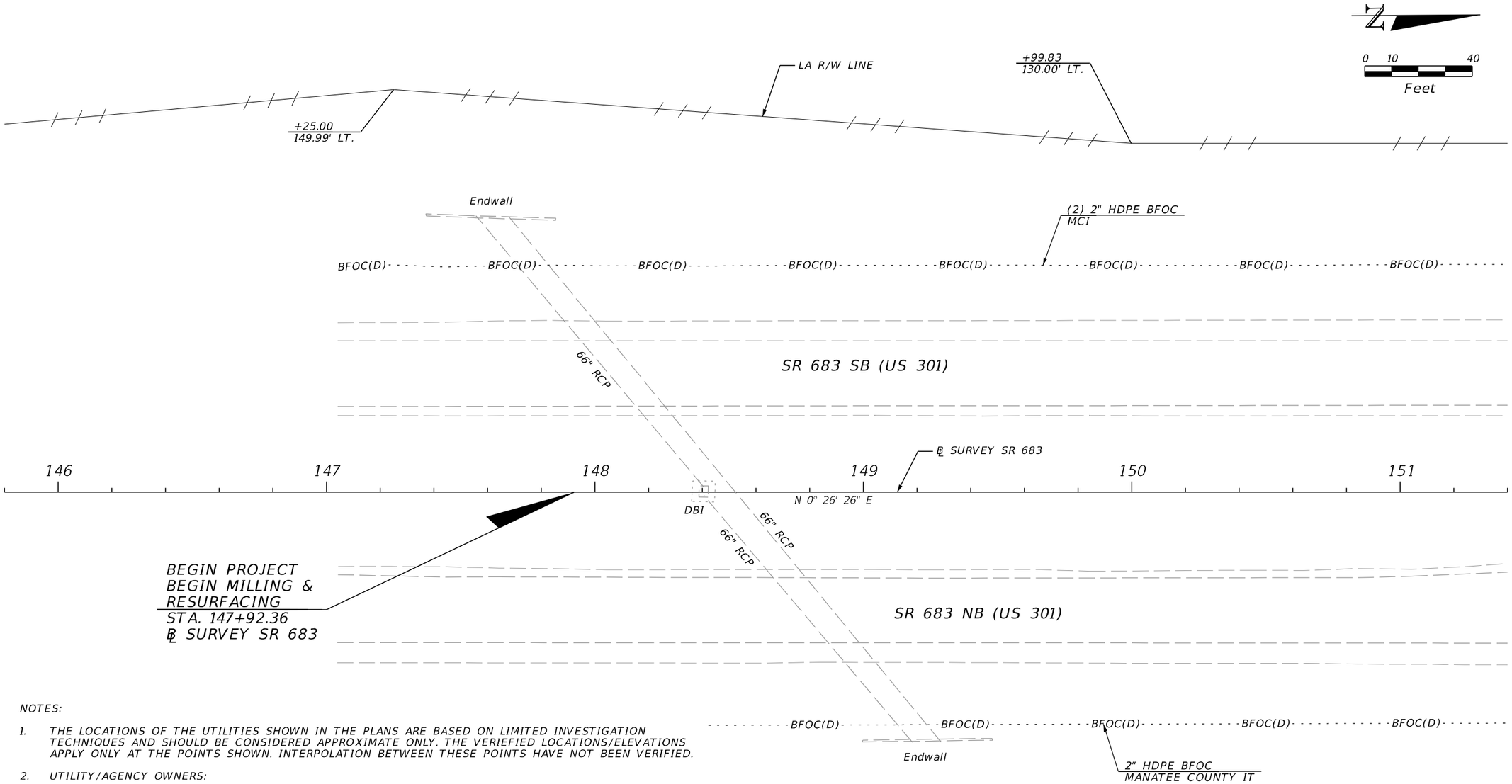
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

TEMPORARY TRAFFIC CONTROL PLAN

SHEET NO. 373

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

7/20/2022 8:41:31 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\TCPLRD22.dgn



NOTES:

1. THE LOCATIONS OF THE UTILITIES SHOWN IN THE PLANS ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. THE VERIEFIED LOCATIONS/ELEVATIONS APPLY ONLY AT THE POINTS SHOWN. INTERPOLATION BETWEEN THESE POINTS HAVE NOT BEEN VERIFIED.

2. UTILITY/AGENCY OWNERS:

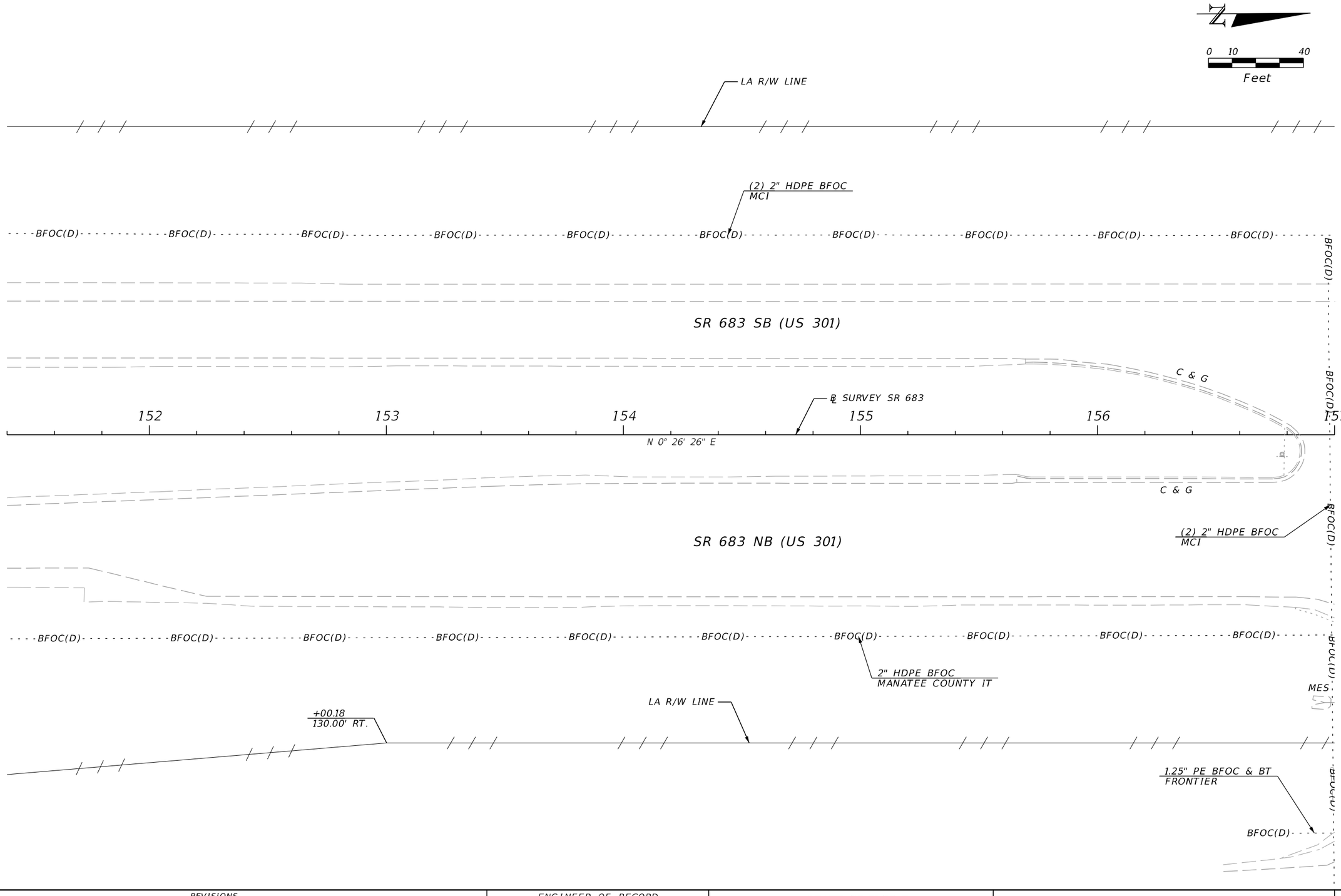
COMPANY	CONTACT	TELEPHONE NUMBERS
SPECTRUM	PATRICK PISTNER	(941) 737-5159
CITY OF BRADENTON	KIM CLAYBACK	(941) 708-6300 x224
TROPICANA	JEFF CLARK	(941) 742-3464
CROWN CASTLE FIBER	CHUCK FERGUSON	(786) 610-7073
FP&L DISTRIBUTION	TODD BOLKEMA	(941) 927-4262
FP&L TRANSMISSION	RALPH DIAZ	(561) 904-3617
FRONTIER COMMUNICATIONS	DENISE HUTTON	(941) 906-6722
MCI	ANDY COLE	(813) 847-4037
MANATEE COUNTY UTILITIES	SCOTT MAY	(941) 708-7450 x7650
TECO PEOPLES GAS	ALEX MCFARLANE	(813) 275-3762
MCI C/O BLACK & VEATCH	ANDY COLE	(813) 847-4037
MANATEE COUNTY IT	BILL KERSEY	(941) 748-4501 x5803
ZAYO GROUP	MARK MATHIS	(813) 499-0750
UNITI FIBER	DAVID WOODS	(813) 539-1180

3. UTILITY HEIGHT IS FIELD MEASURED FROM THE BASE OF THE UTILITY POLE TO THE LOWEST CONDUCTOR PIN HEIGHT.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		374
					SR 683	MANATEE	445144-1-52-01		

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

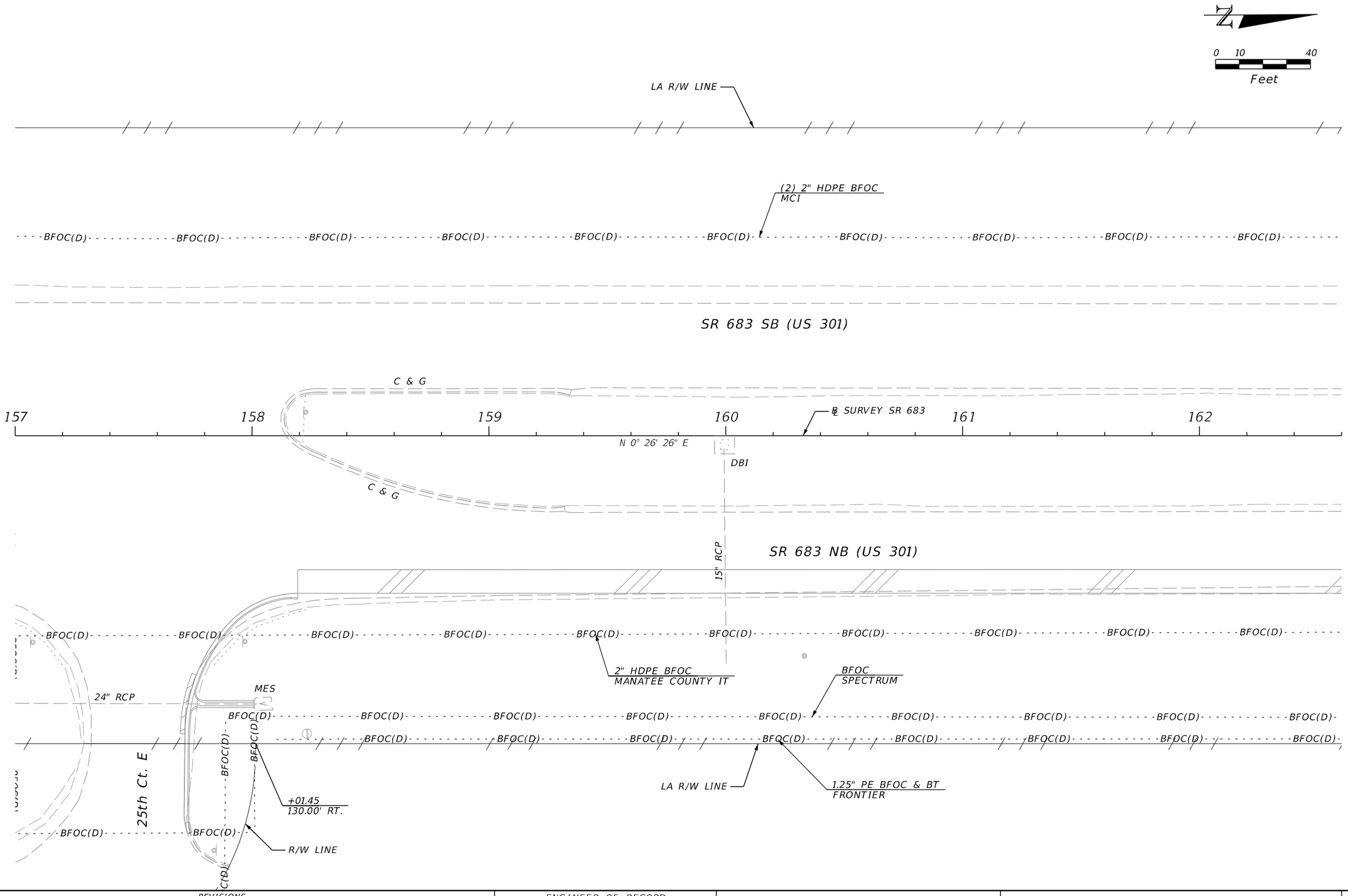
7/20/2022 8:41:35 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\UTADR001.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		375
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:41:36 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn

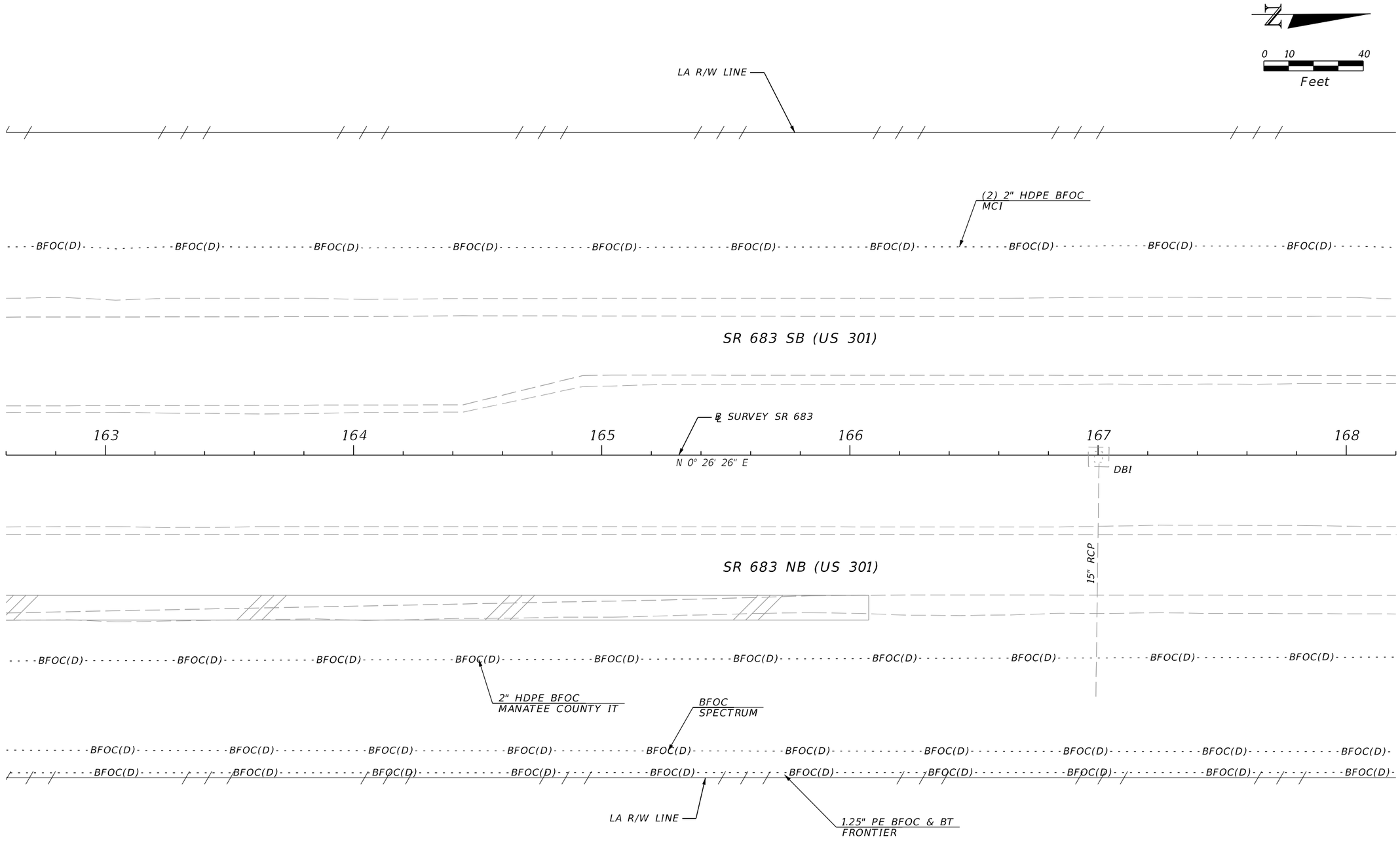
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		376
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:41:36 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\UTADRD01.dgn

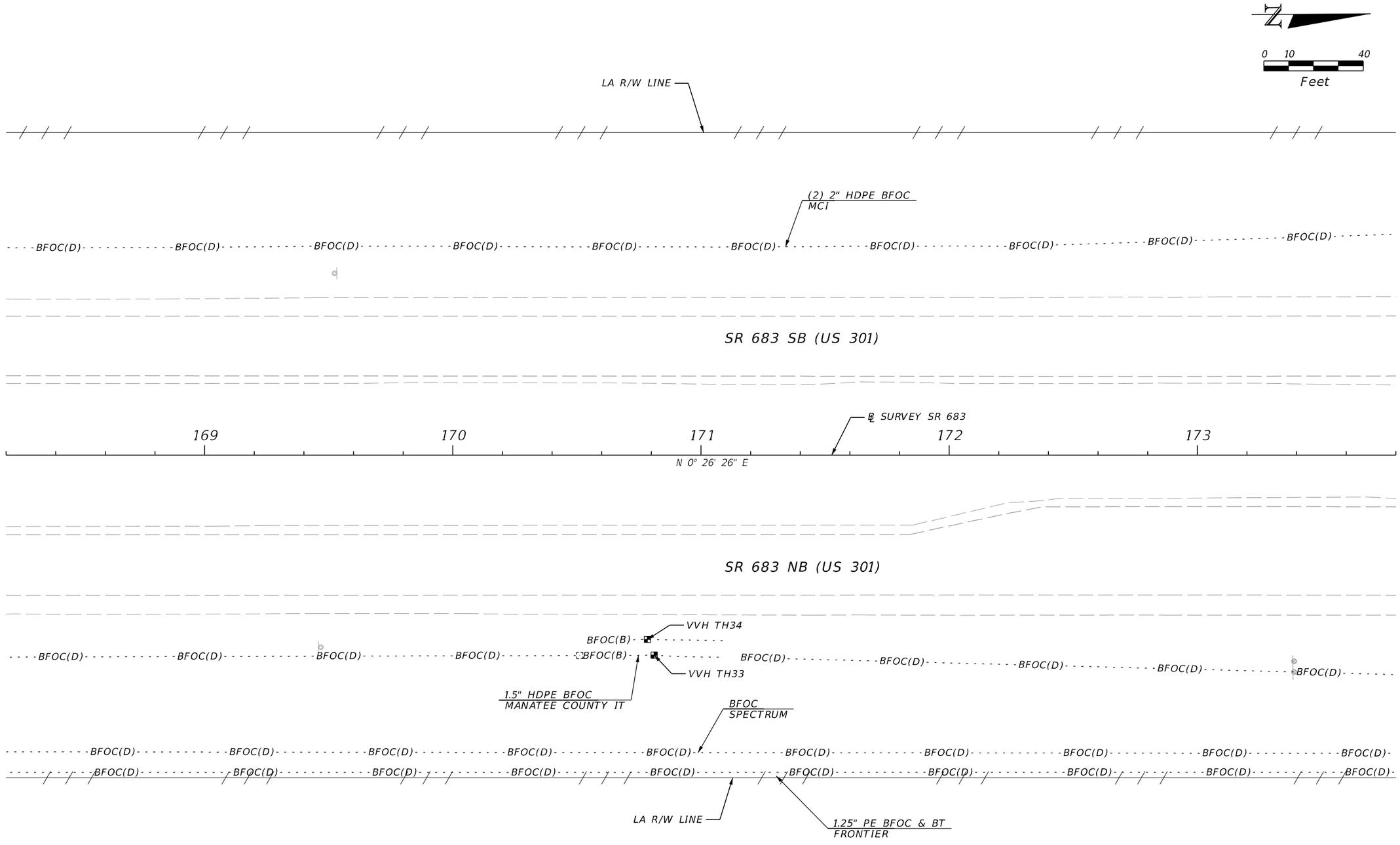
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (4)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		377
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:41:37 PM FWigle
H:\Worksets\FDOT\445144152\Roadway\UTADRD01.dgn

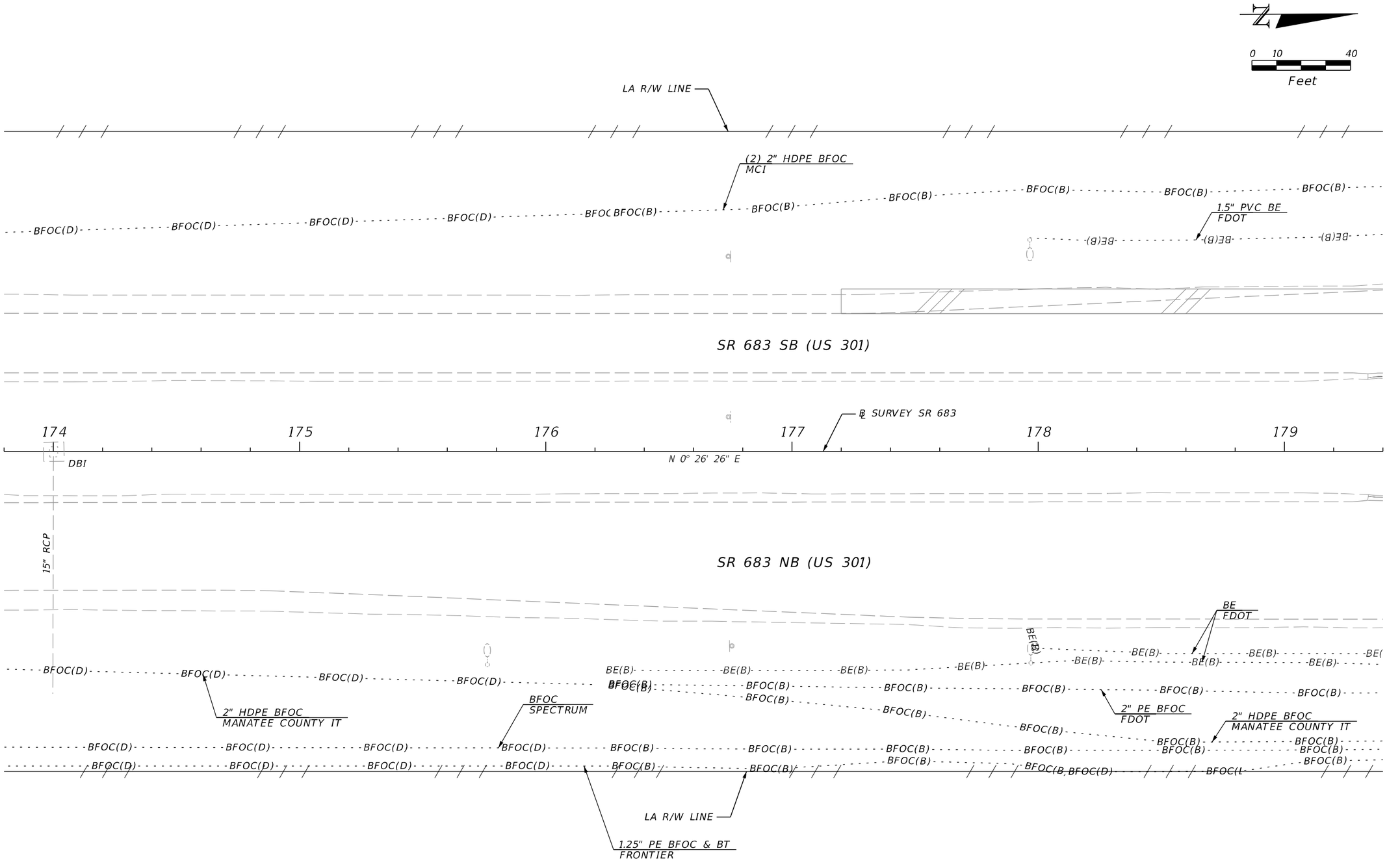
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		378
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:41:37 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn

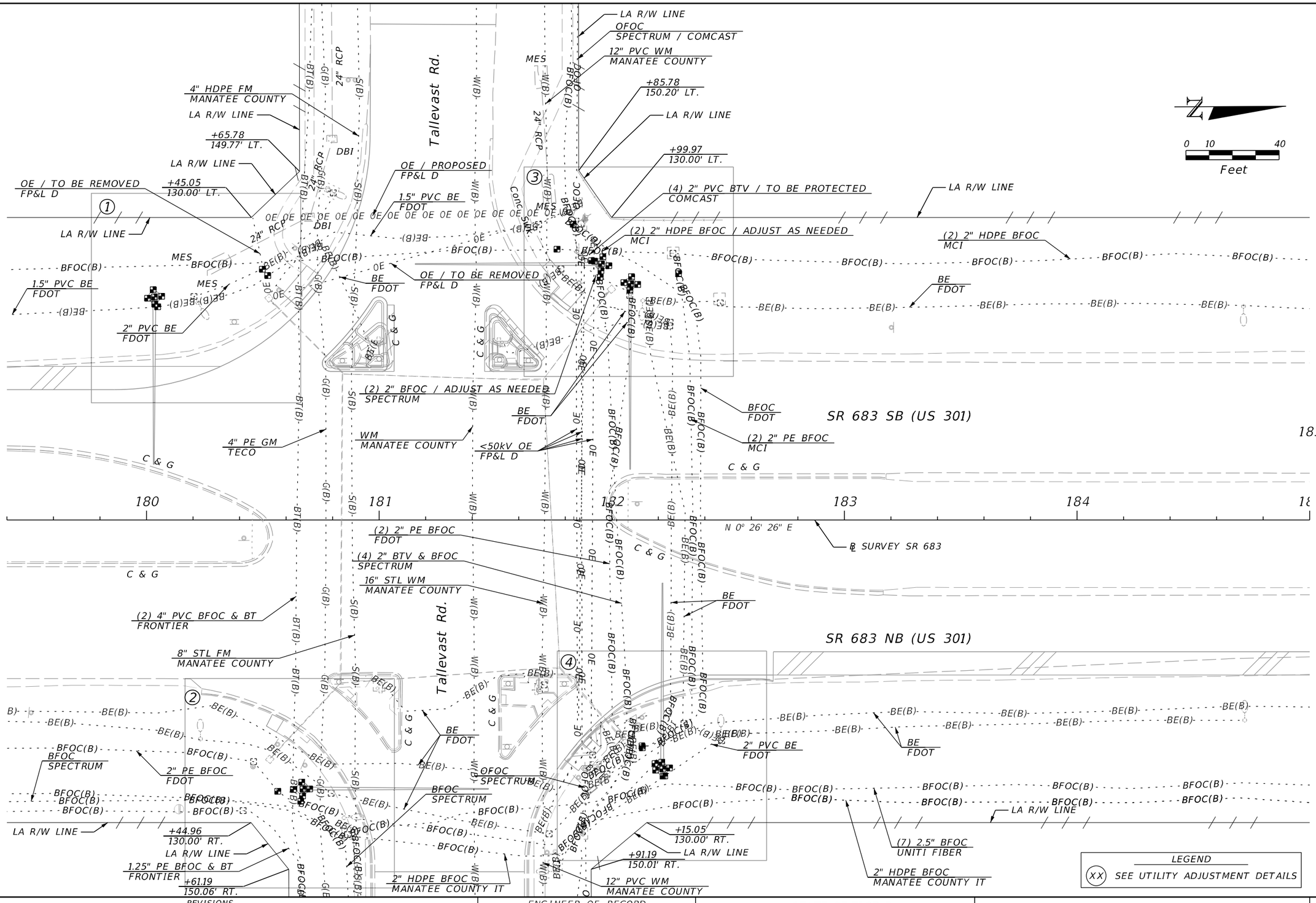
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (6)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		379
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:41:37 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\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			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

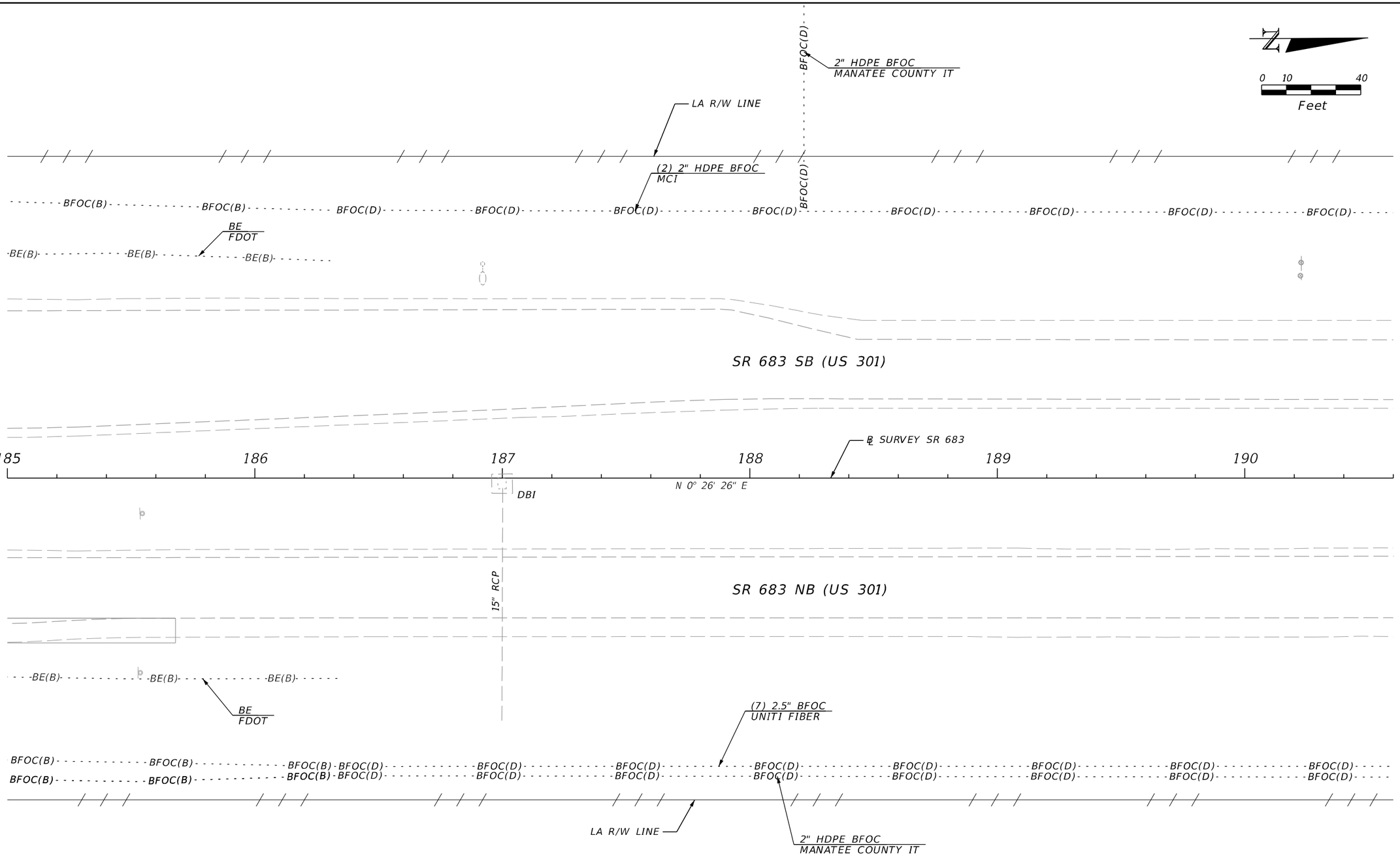
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

UTILITY ADJUSTMENTS (7)

SHEET NO. 380

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

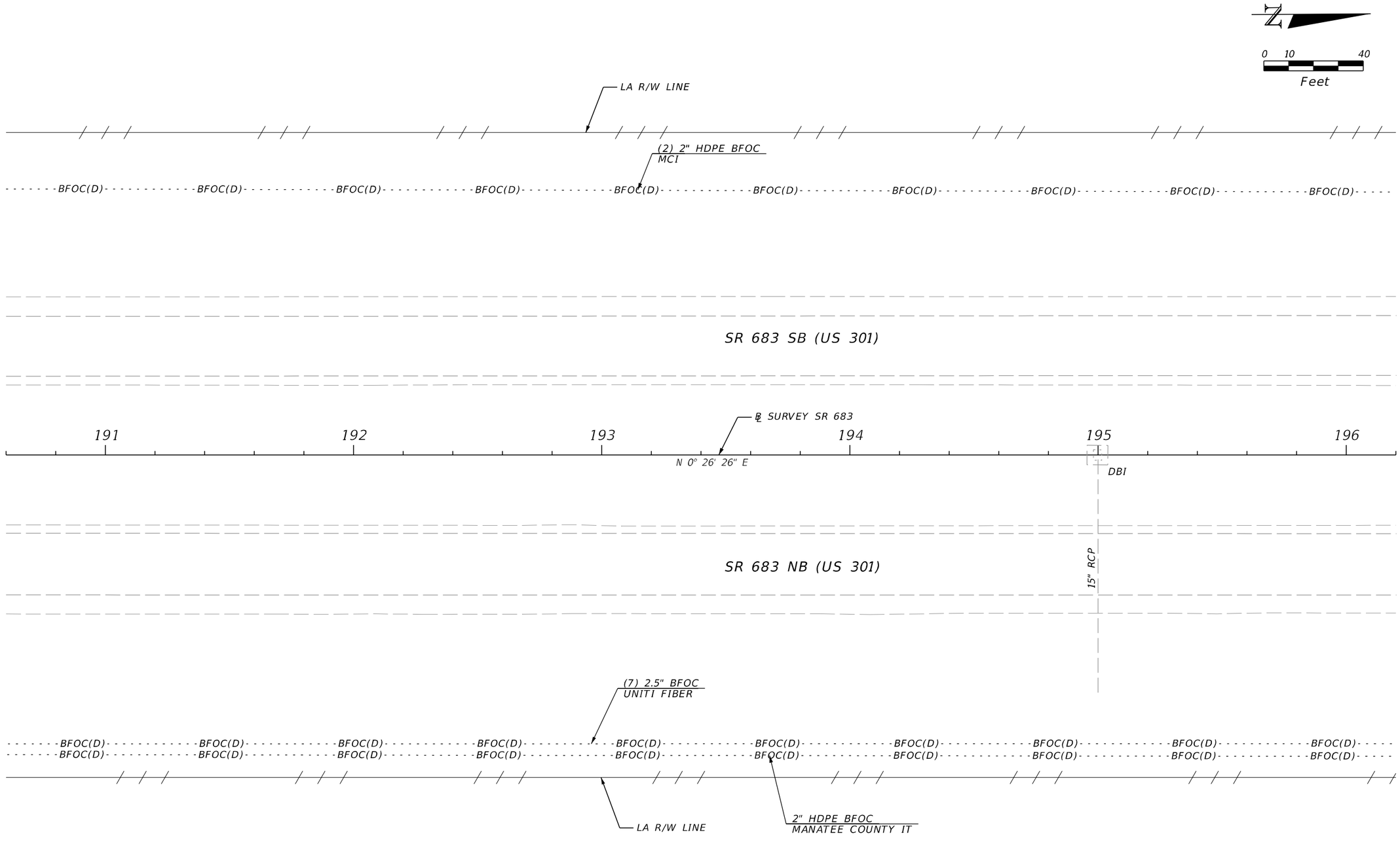
7/20/2022 8:41:38 PM EWiglo
H:\Worksets\FDOT\445144152O1\Roadway\UTADR001.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	UTILITY ADJUSTMENTS (8)	381
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:41:38 PM EWiple
H:\Worksets\FDOT\445144152O\Roadway\UTADR001.dgn

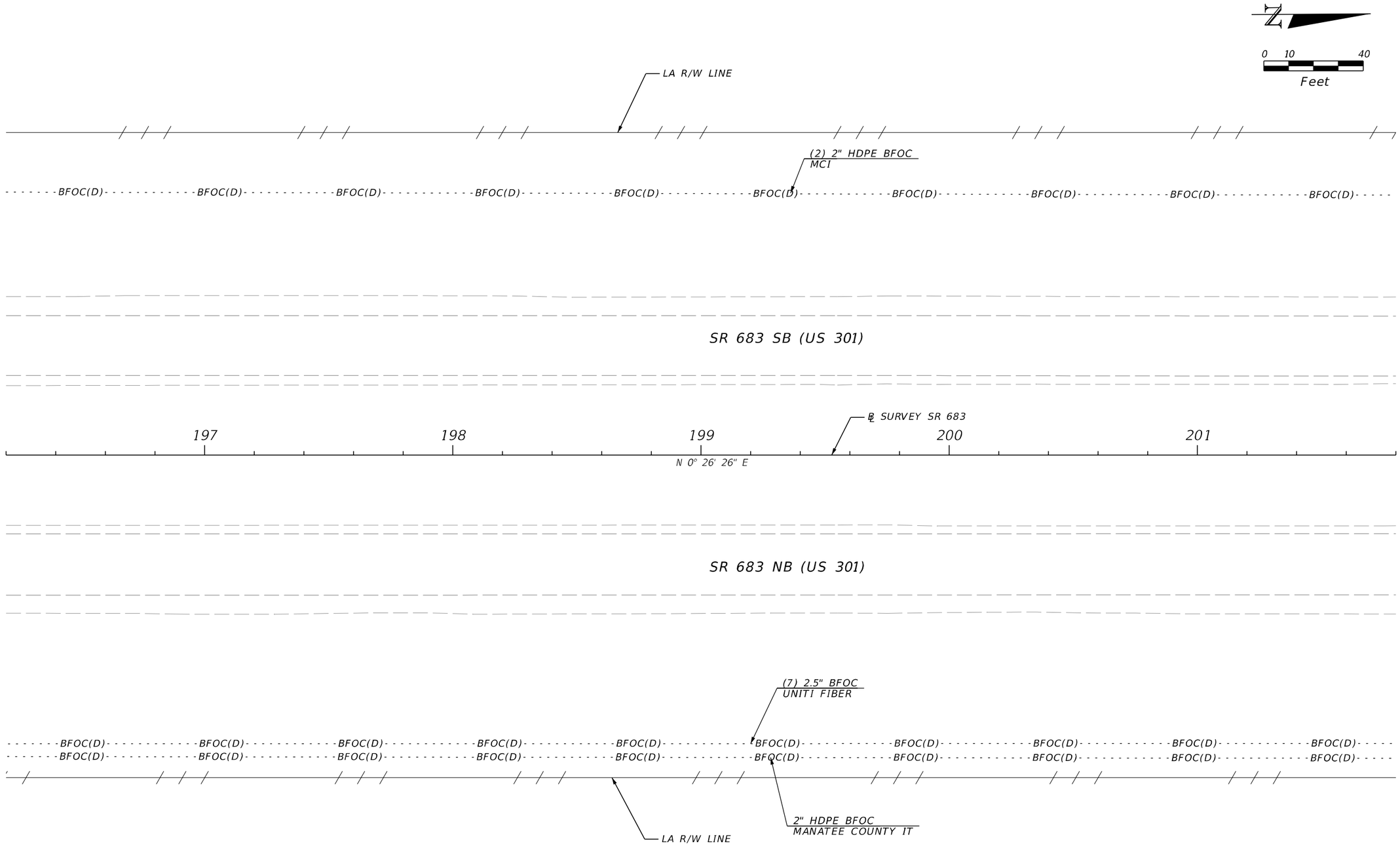
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (9)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		382
					SR 683	MANATEE	445144-1-52-01		

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

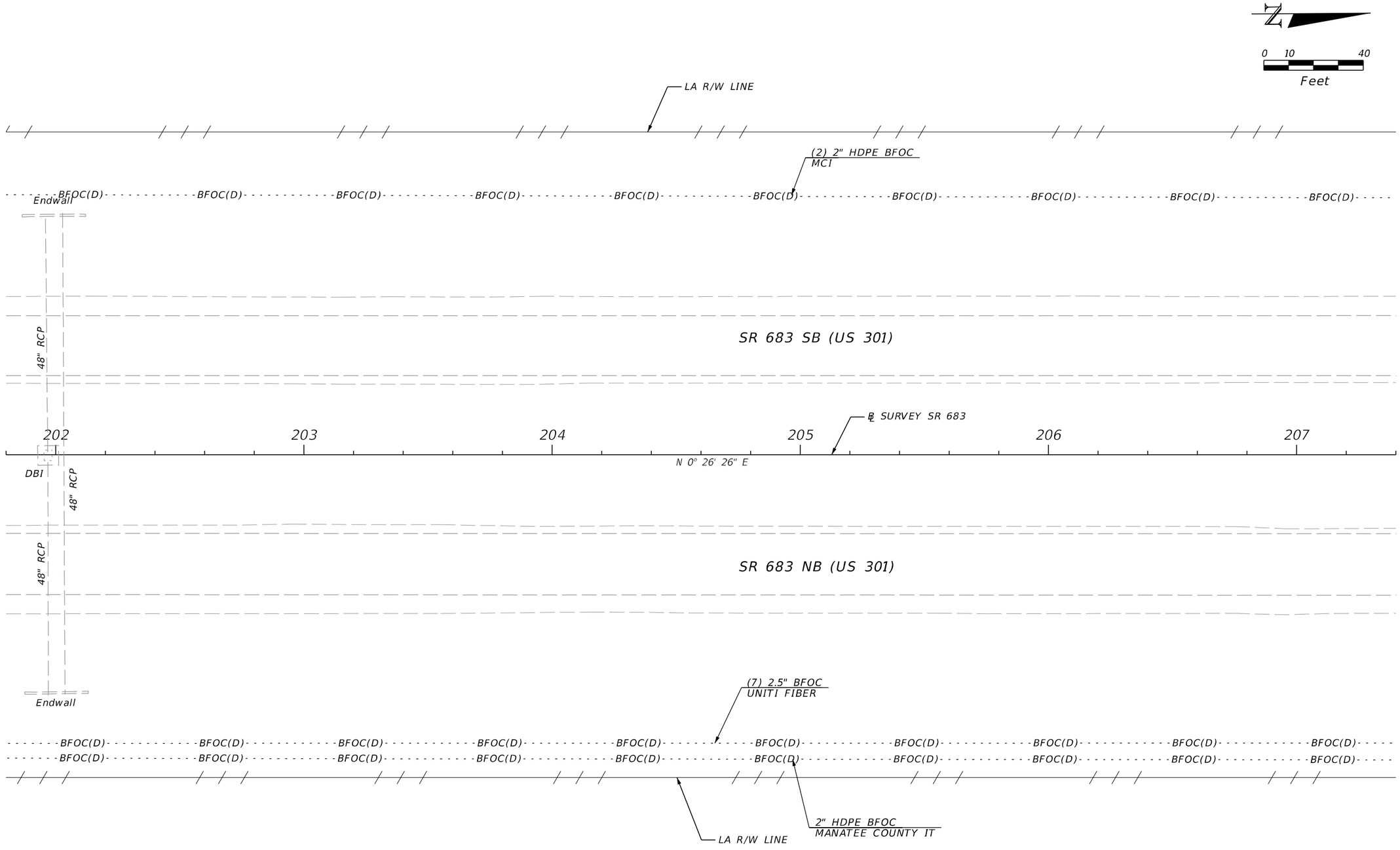
7/20/2022 8:41:39 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (10)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		383
					SR 683	MANATEE	445144-1-52-01		

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

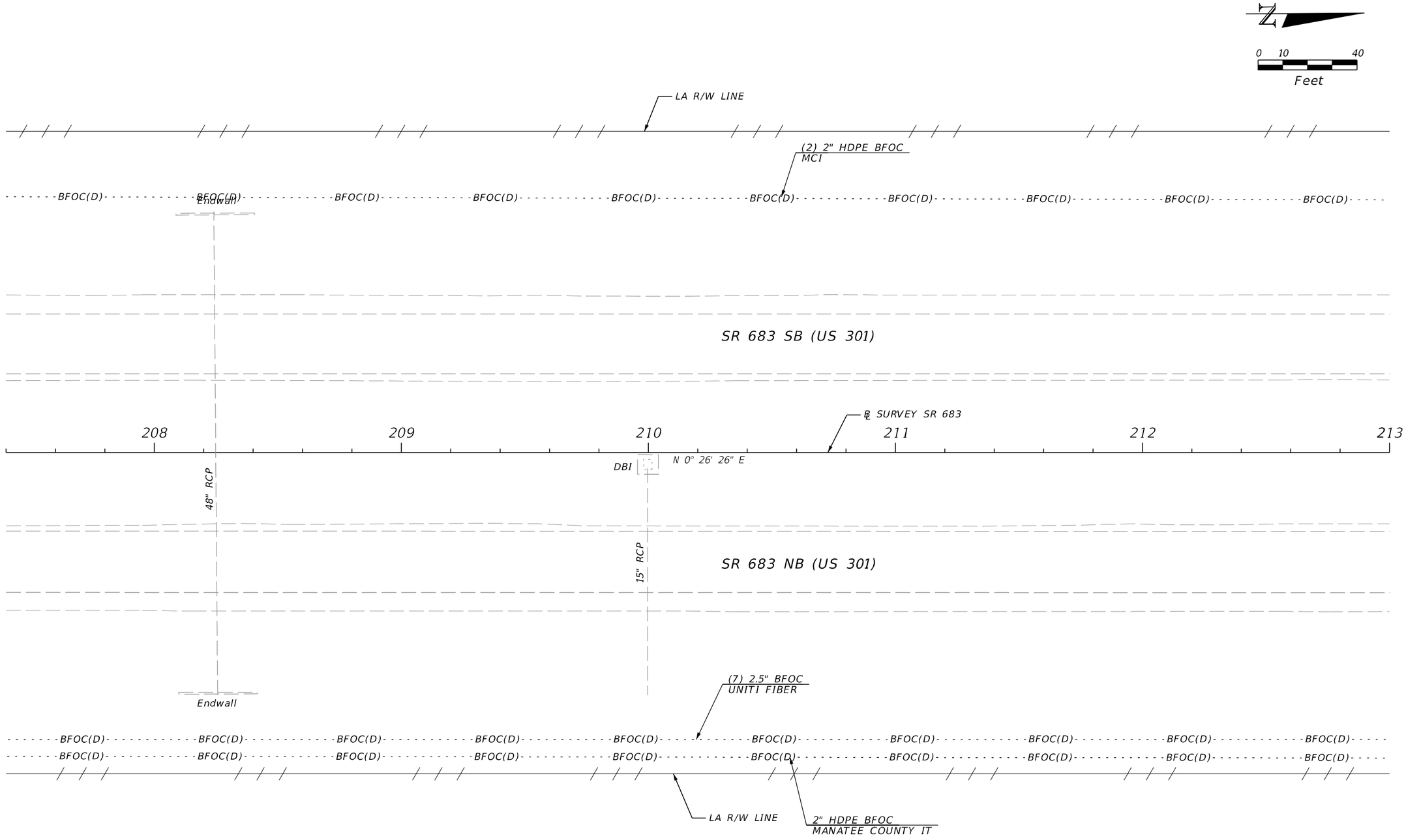
7/20/2022 8:41:39 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (11)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		384
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:41:39 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\UTADR001.dgn

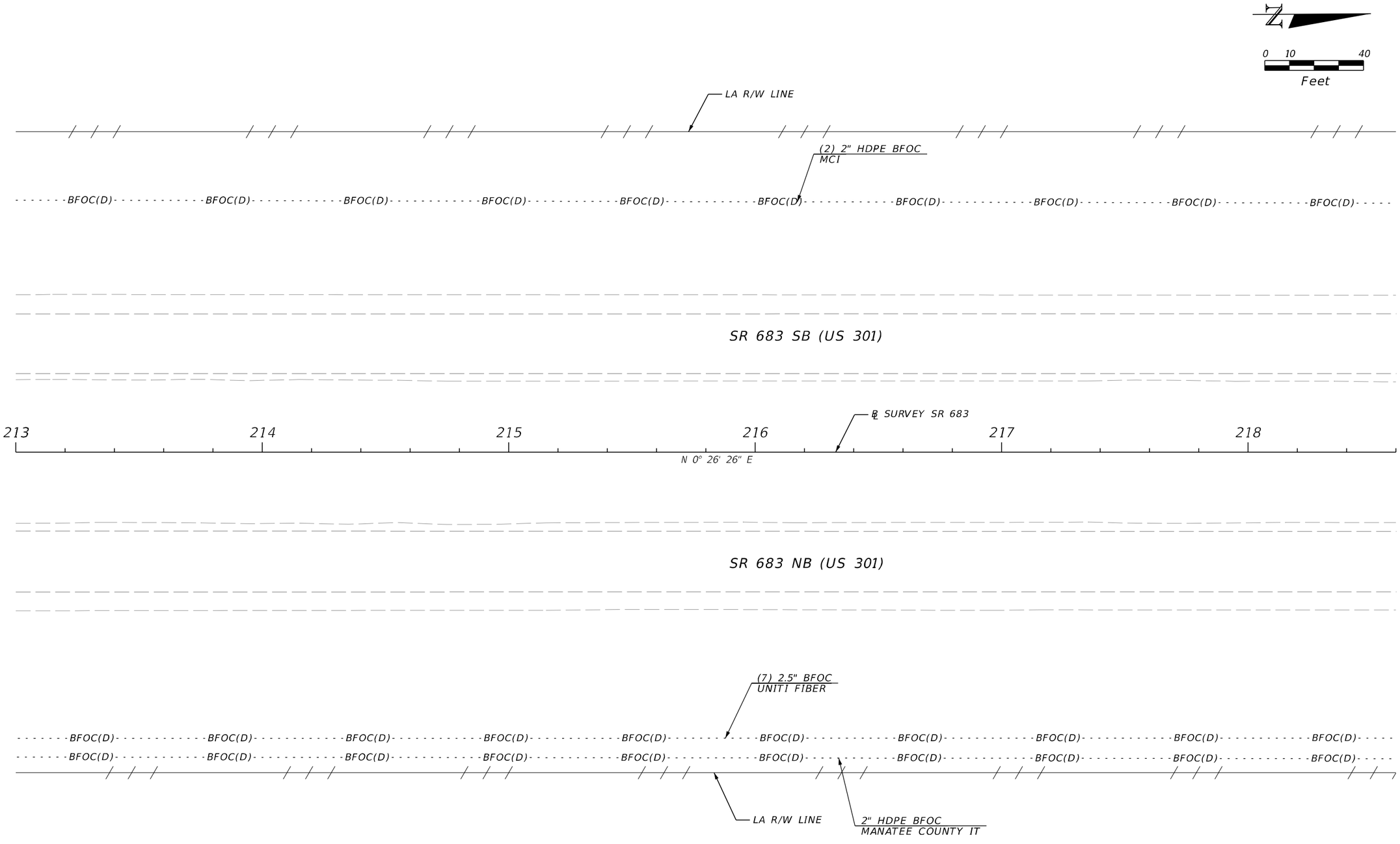
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (12)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		385
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:41:40 PM EWigle
H:\Worksets\FDOT_445144152\1\Roadway\UTADR001.dgn

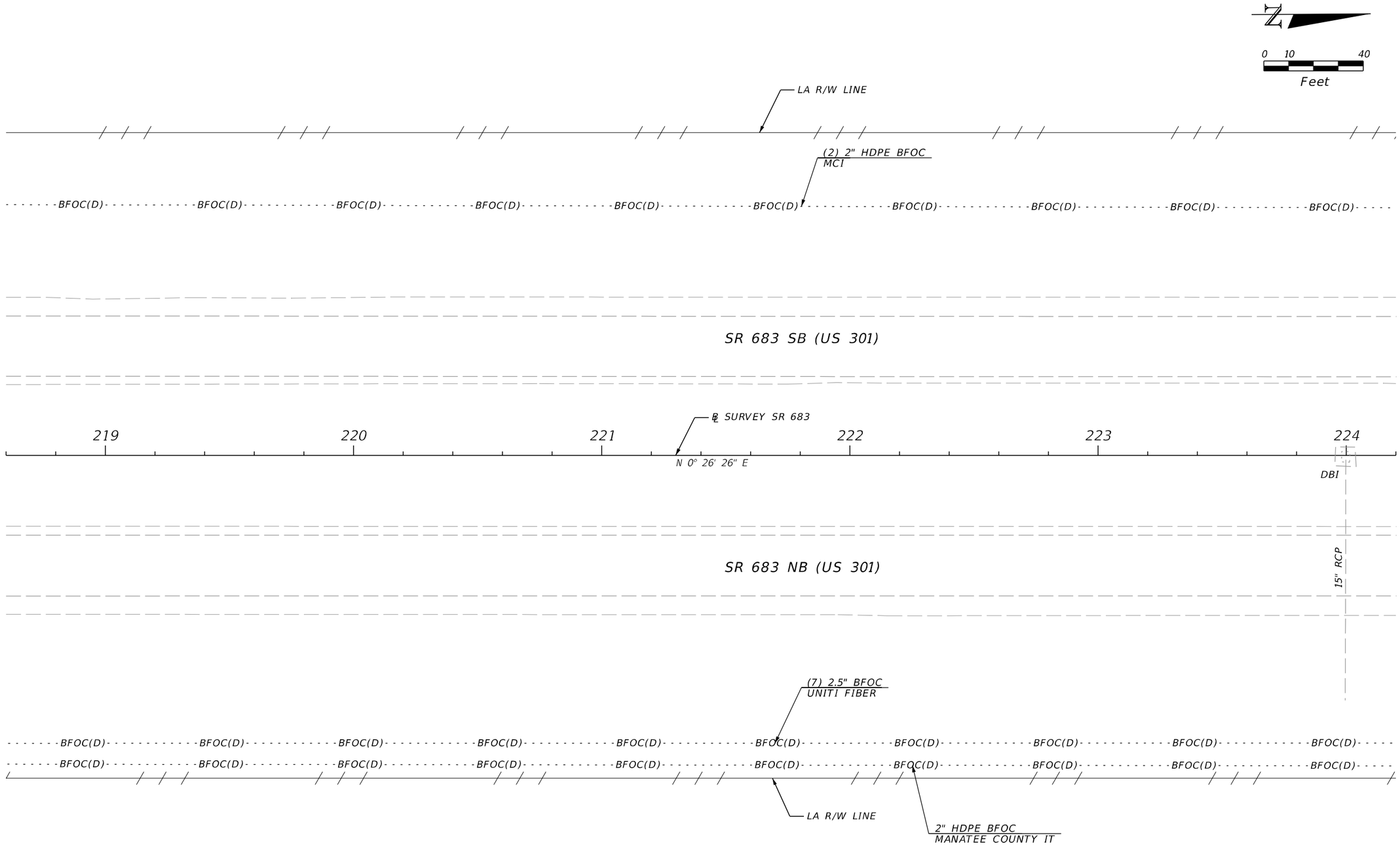
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (13)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		386
					SR 683	MANATEE	445144-1-52-01		

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

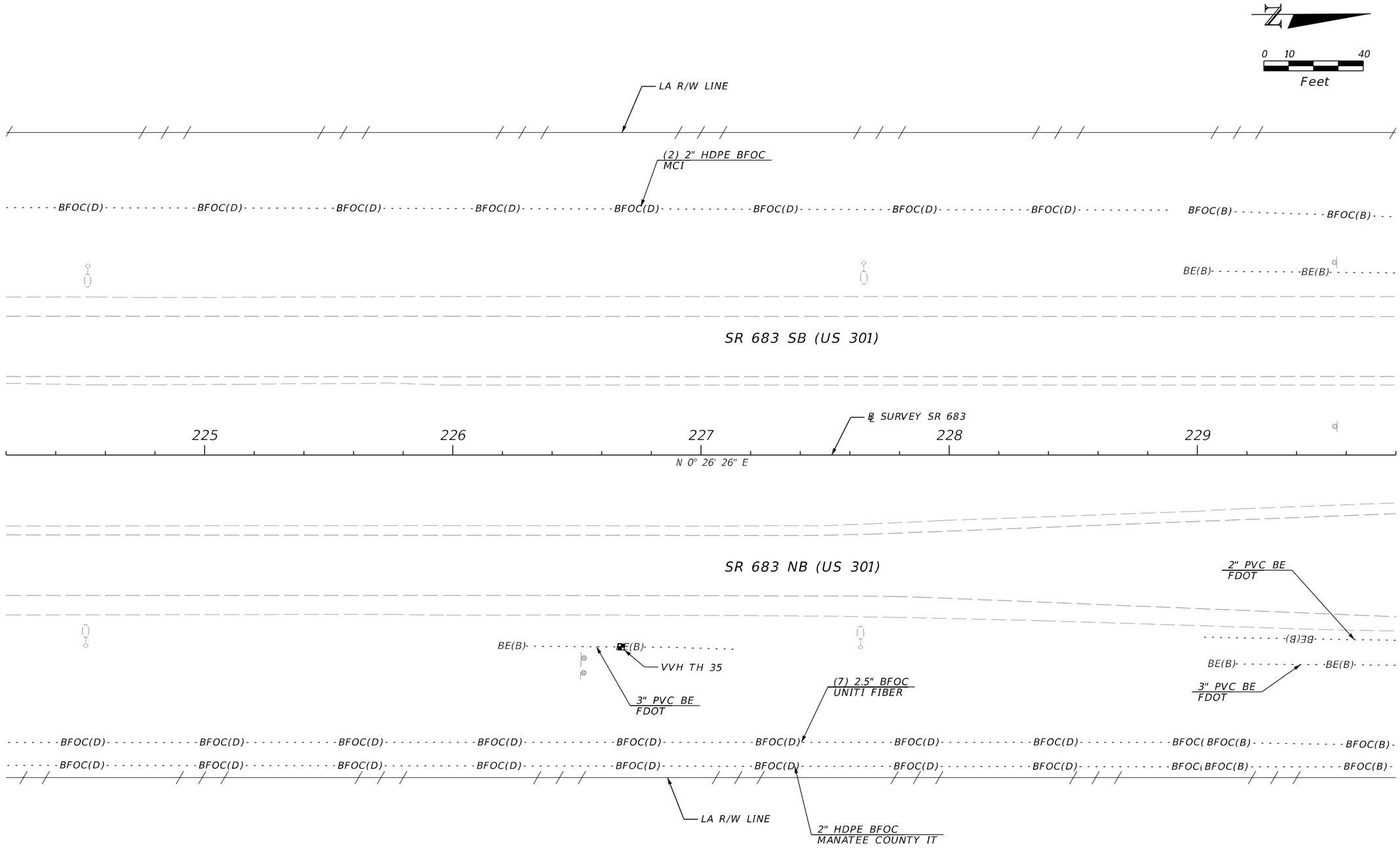
7/20/2022 8:41:40 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (14)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		387
					SR 683	MANATEE	445144-1-52-01		

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

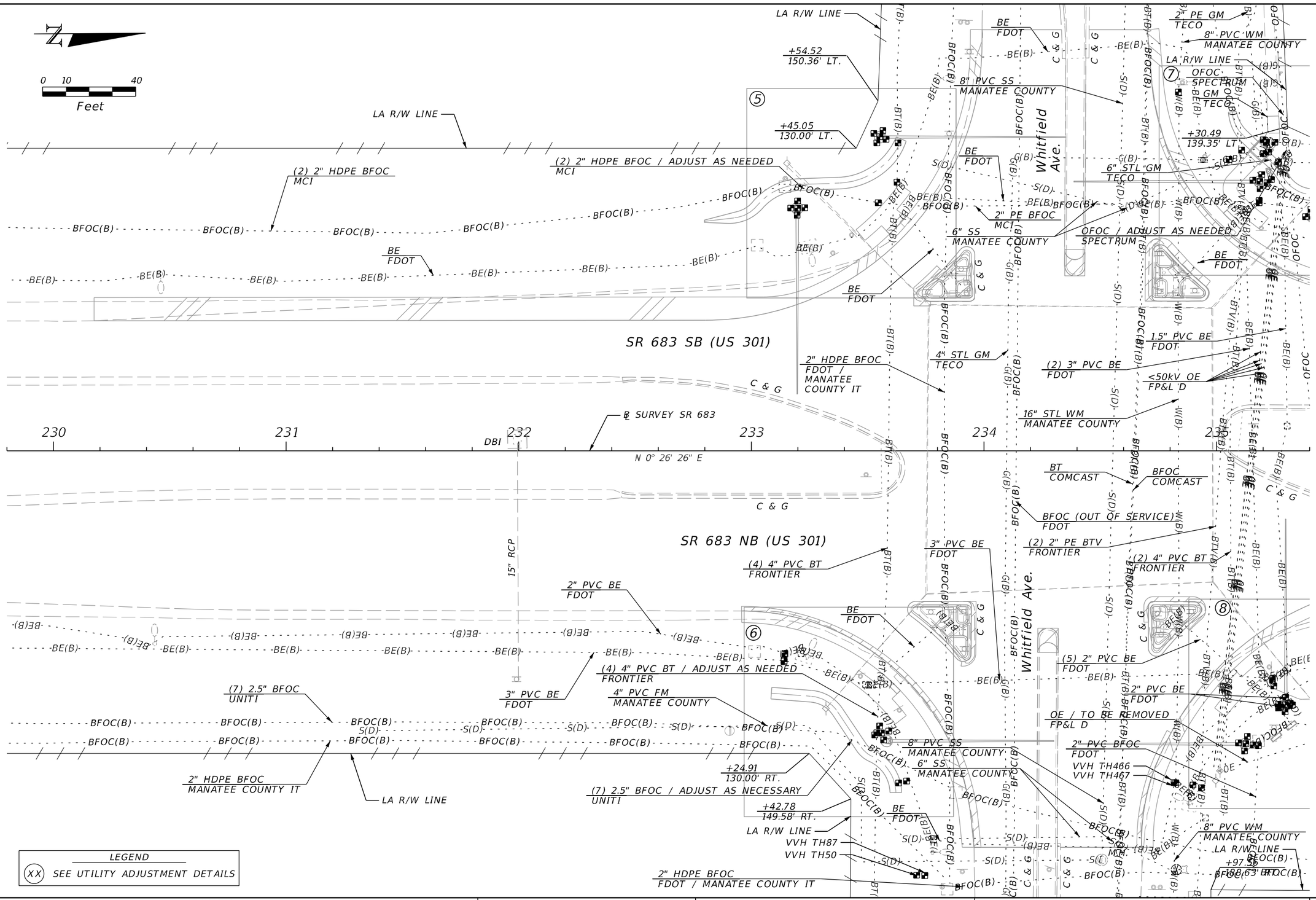
7/20/2022 8:41:41 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (15)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		388
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:41:41 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn



LEGEND

(XX) SEE UTILITY ADJUSTMENT DETAILS

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (16)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		389
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:41:41 PM EWipfe
H:\Worksets\FDOT\445144152O\Roadway\UTADR001.dgn

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

LEGEND

(XX) SEE UTILITY ADJUSTMENT DETAILS

0 10 40

Feet

+50.81
130.00' LT.

6" STL GM
TECO

LA R/W LINE

+56.98
130.00' LT.

+86.16
120.37' LT.

LA R/W LINE

6" STL GM
TECO

G(B) G(D)

BFOC(B) BFOC(D)

BE(B) BT(B)

BFOC
ZAYO

BE
FDOT

(2) 2" HDPE BFOC
MCI

1" BT
FRONTIER

SR 683 SB (US 301)

C & G

236 237 238 239 240 241

N 0° 26' 26" E

℄ SURVEY SR 683

PC STA. +20.21

CURVE (C2)

OFOC

C & G

OFOC
SPECTRUM

SR 683 NB (US 301)

BE
FDOT

1.5" PVC BE
FDOT

3" PVC BE
FDOT

<50kV OE / TO BE REMOVED
FP&L

2" HDPE BFOC
FDOT / MANATEE COUNTY IT

(7) 2.5" BFOC
UNITI

LA R/W LINE

CURVE DATA C2
PI STA. = 244+68.10
Δ = 22°06'57" (RT)
D = 02°30'00"
T = 447.89
L = 884.64
R = 2,291.83
PC STA. = 240+20.21
PT STA. = 249+04.85
e = 0.086

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

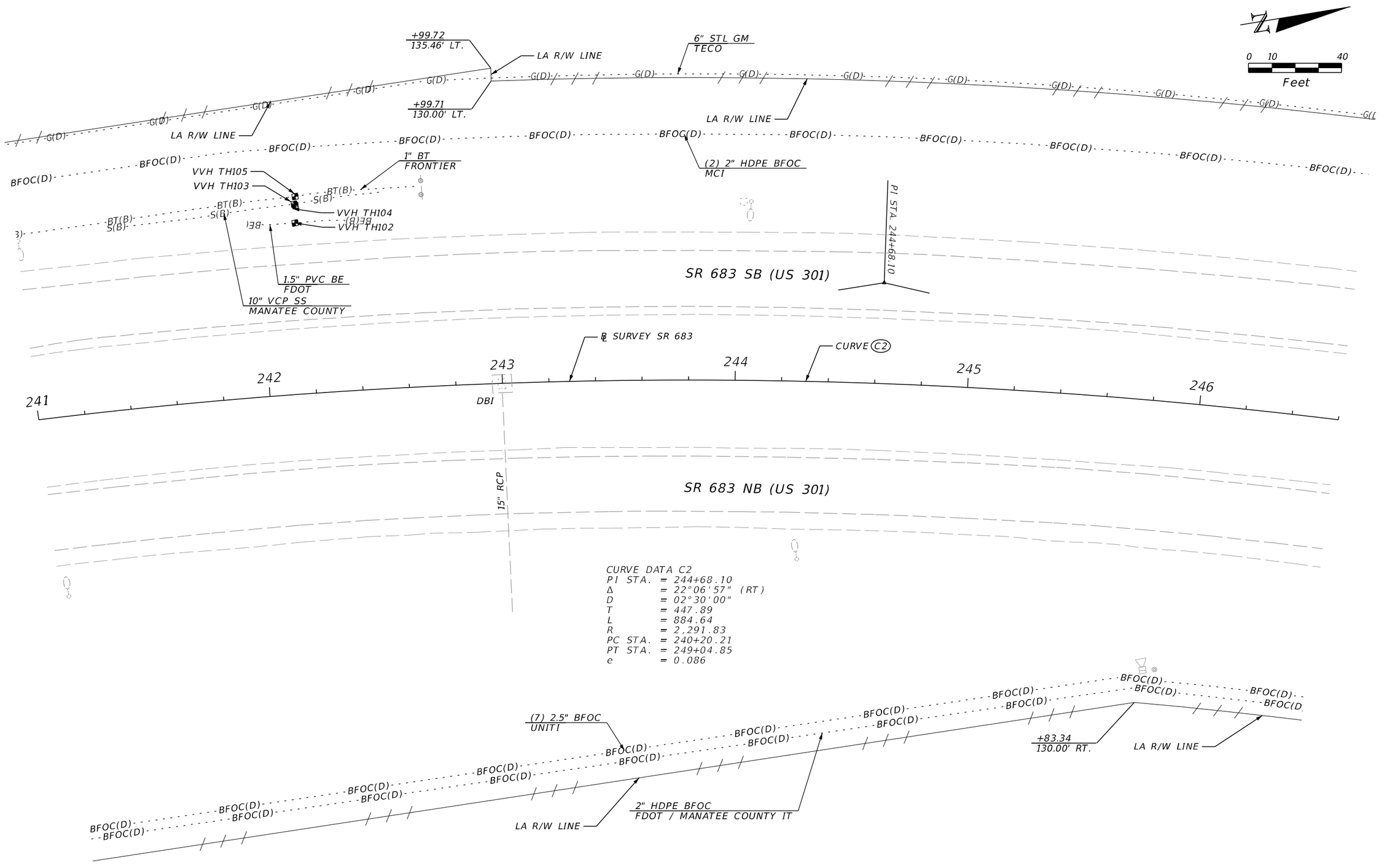
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

UTILITY ADJUSTMENTS (17)

SHEET NO. 390

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

7/20/2022 8:41:42 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn

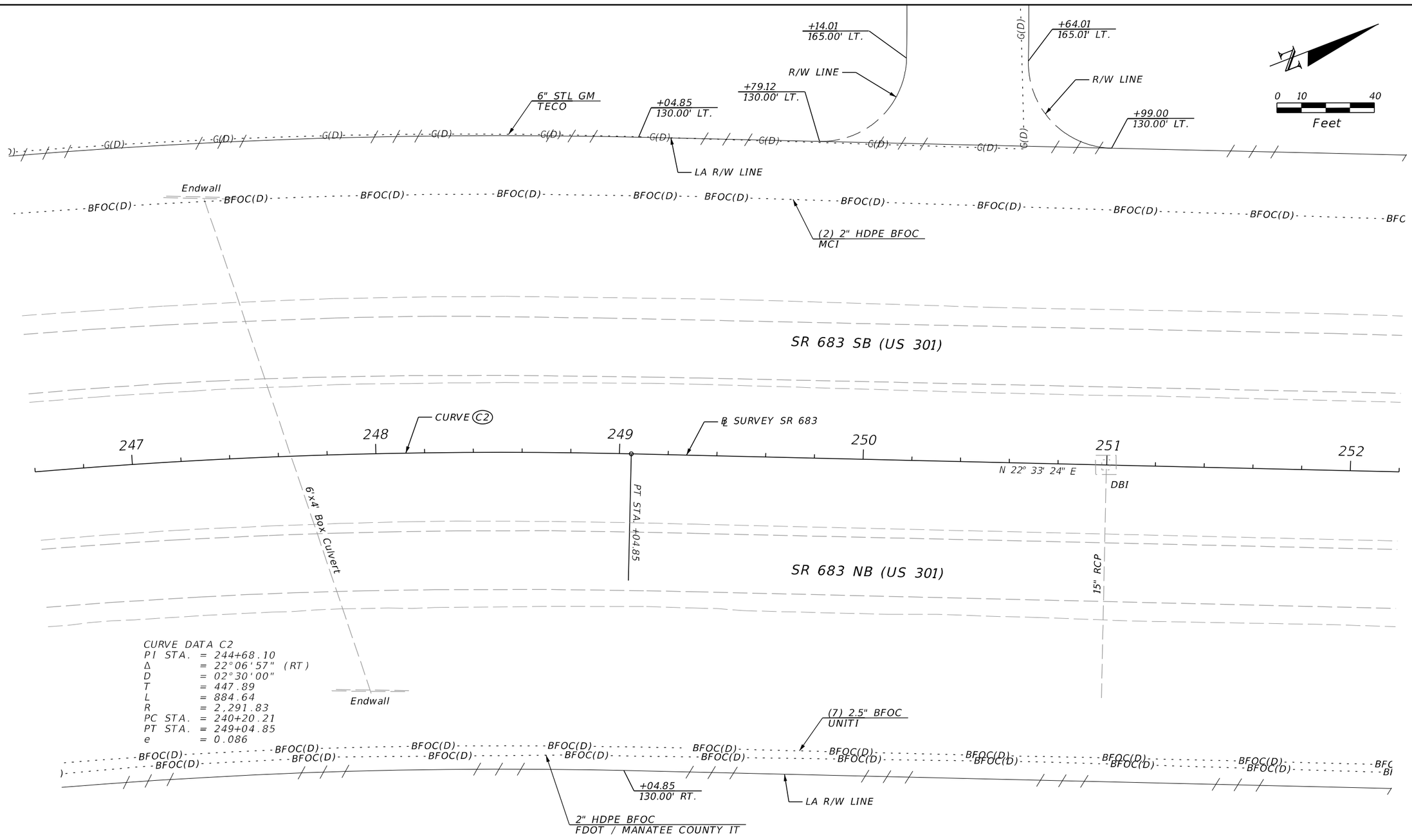


CURVE DATA C2
PI STA. = 244+68.10
Δ = 22°06'57" (RT)
D = 02°30'00"
T = 447.89
L = 884.64
R = 2,291.83
PC STA. = 240+20.21
PT STA. = 249+04.85
e = 0.086

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (18)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		391
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:41:43 PM EWigle
H:\Worksets\FDOT\445144152\1\Roadway\UTADR001.dgn

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



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

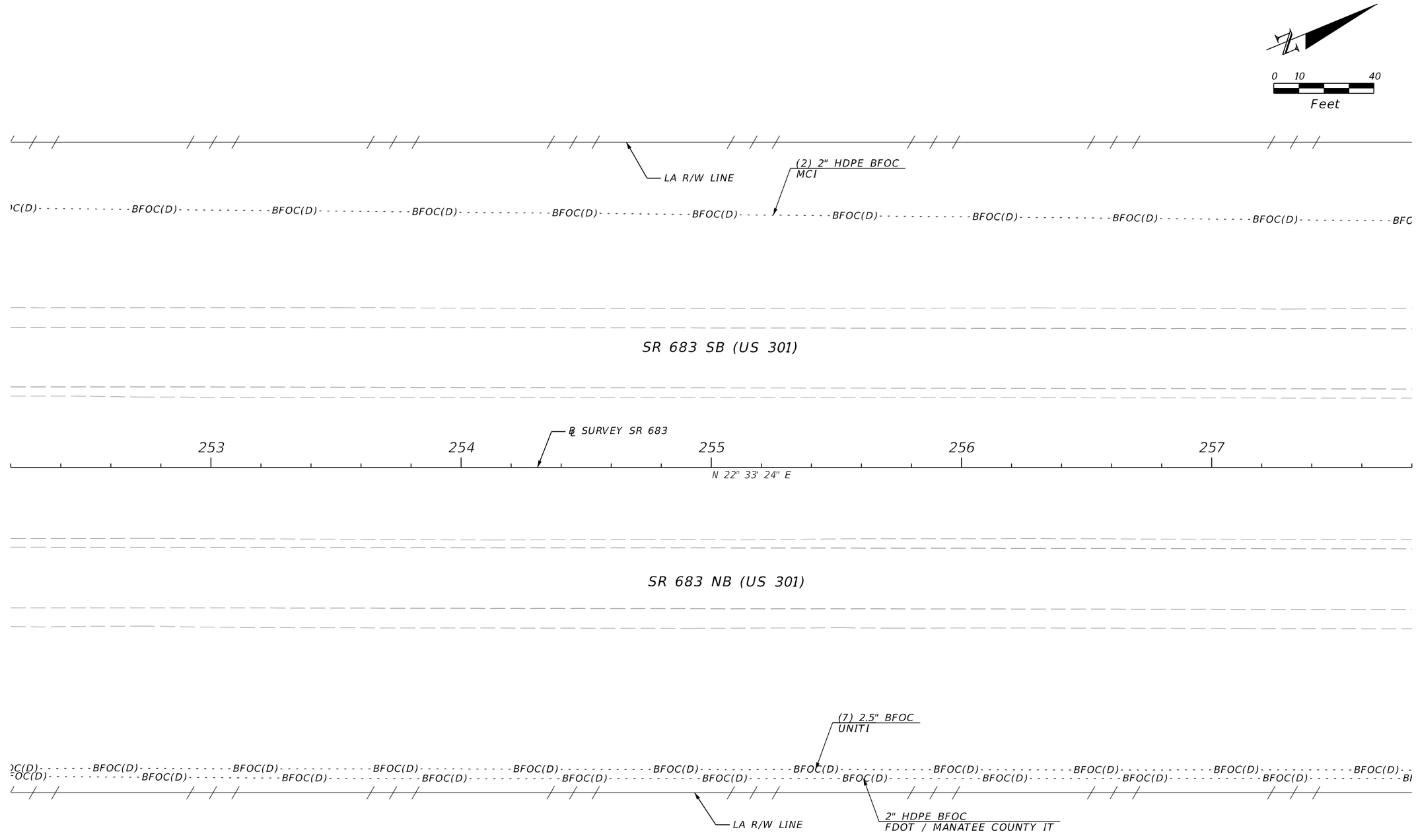
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

UTILITY ADJUSTMENTS (19)

SHEET NO. 392

7/20/2022 8:41:43 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn

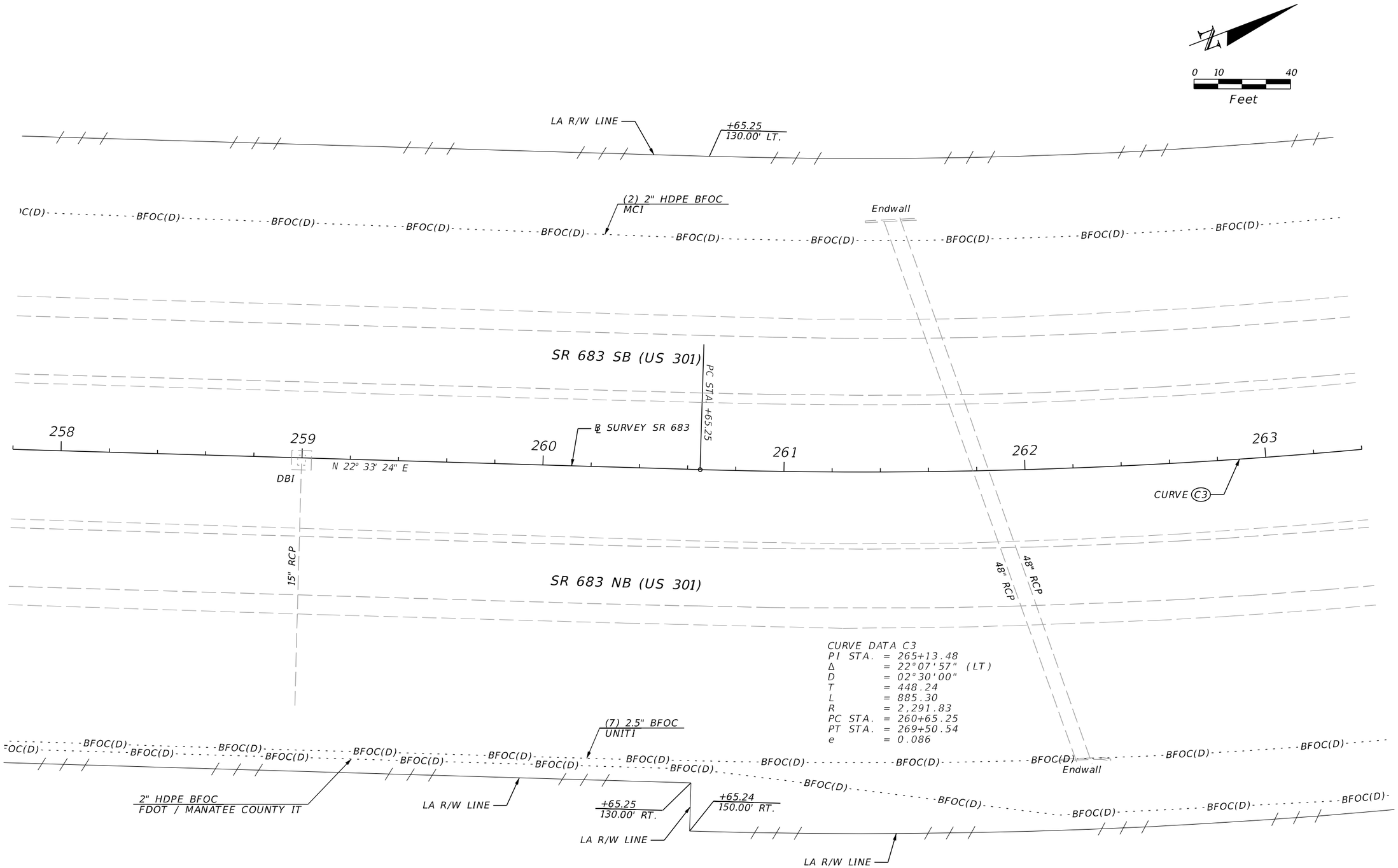
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (20)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		393
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:41:43 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (21)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		394
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:41:44 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn

0 10 40
Feet

LA R/W LINE

(2) 2" HDPE BFOC
MCI

BFOC(D)

SR 683 SB (US 301)

15" RCP

264 265 266 267 268 269

℄ SURVEY SR 683

DBI

CURVE C3

PI STA. 265+13.48

SR 683 NB (US 301)

CURVE DATA C3
PI STA. = 265+13.48
Δ = 22°07'57" (LT)
D = 02°30'00"
T = 448.24
L = 885.30
R = 2,291.83
PC STA. = 260+65.25
PT STA. = 269+50.54
e = 0.086

BEGIN EXCEPTION NB
FPID: 444211-1-52-01
STA. 266+03.83
℄ SURVEY SR 683

(7) 2.5" BFOC
UNITI

2" HDPE BFOC
FDOT / MANATEE COUNTY IT

LA R/W LINE

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

7/20/2022 8:41:44 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\UTADRD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (22)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		395
					SR 683	MANATEE	445144-1-52-01		

LEGEND
(XX) SEE UTILITY ADJUSTMENT DETAILS

N

0 10 40
Feet

+50.54
130.00' LT.

LA R/W LINE

<50kV OE
FP&L D

4" PE GM
TECO

4" PE S/L
TECO

OFOC
SPECTRUM

R/W LINE

+58.21
130.00' LT.

<50kV OE
FP&L D

(2) 2" HDPE BFOC
MCI

BE
FDOT

SR 683 SB (US 301)

PT STA. +50.54

16" RCP

C & G

269 270 271 272 273 274

℄ SURVEY SR 683
N 0° 25' 27" E

DBI

CURVE (C3)

BEGIN EXCEPTION SB
FPID: 444211-1-52-01
STA. 271+29.17
℄ SURVEY SR 683

SR 683 NB (US 301)

CURVE DATA C3
PI STA. = 265+13.48
Δ = 22°07'57" (LT)
D = 02°30'00"
T = 448.24
L = 885.30
R = 2,291.83
PC STA. = 260+65.25
PT STA. = 269+50.54
e = 0.086

2" PVC BE
FDOT

BE
FDOT

(7) 2.5" BFOC
UNITI

BE
FDOT

2" PVC BE
FDOT

+50.54
130.34' RT.

LA R/W LINE

+50.54
150.00' RT.

LA R/W LINE

LA R/W LINE

2" HDPE BFOC
FDOT / MANATEE COUNTY IT

+44.58
130.00' RT.

BT
UNITI

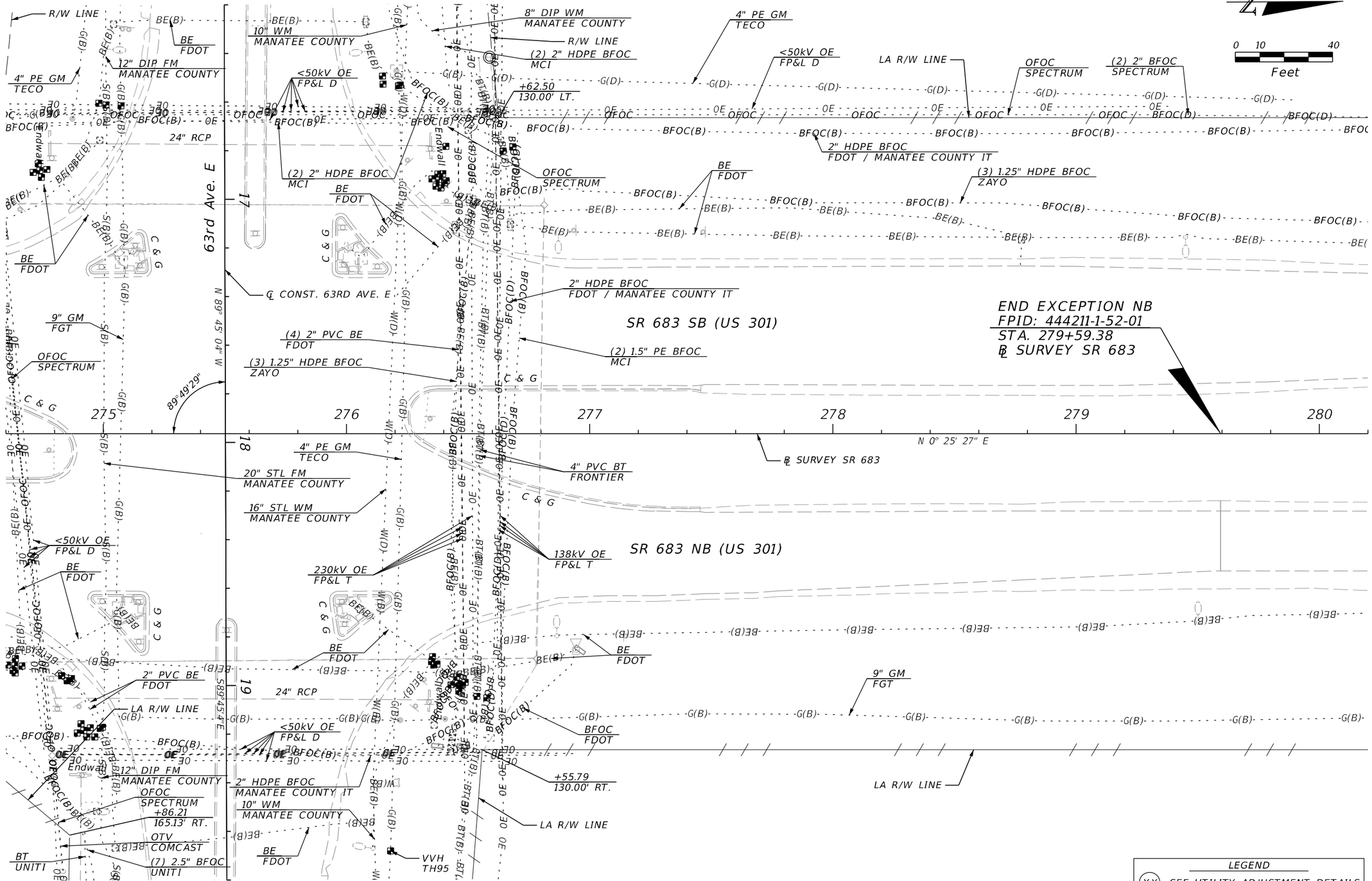
LA R/W LINE

LEGEND
(XX) SEE UTILITY ADJUSTMENT DETAILS

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	UTILITY ADJUSTMENTS (23)	396
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:41:45 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\UTADR001.dgn

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



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

UTILITY ADJUSTMENTS (24)

SHEET NO. 397

7/20/2022 8:41:45 PM EWigle
H:\Worksets\FDOT_445144152201_Realtime\UTADR001.dgn

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

N

0 10 40
Feet

LA R/W LINE

BFOC(D) - BFOC(B) - BFOC(D)

2" HDPE BFOC
FDOT / MANATEE COUNTY IT

(2) 2" BFOC
SPECTRUM

(3) 1.25" HDPE BFOC
ZAYO

BE
FDOT

BE(B)

SR 683 SB (US 301)

281 282 283 284 285

℄ SURVEY SR 683

DBI

N 0° 25' 27" E

15" RCP

SR 683 NB (US 301)

END EXCEPTION SB
FPID: 444211-1-52-01
STA. 284+74.09
℄ SURVEY SR 683

BE
FDOT

9" GM
FGT

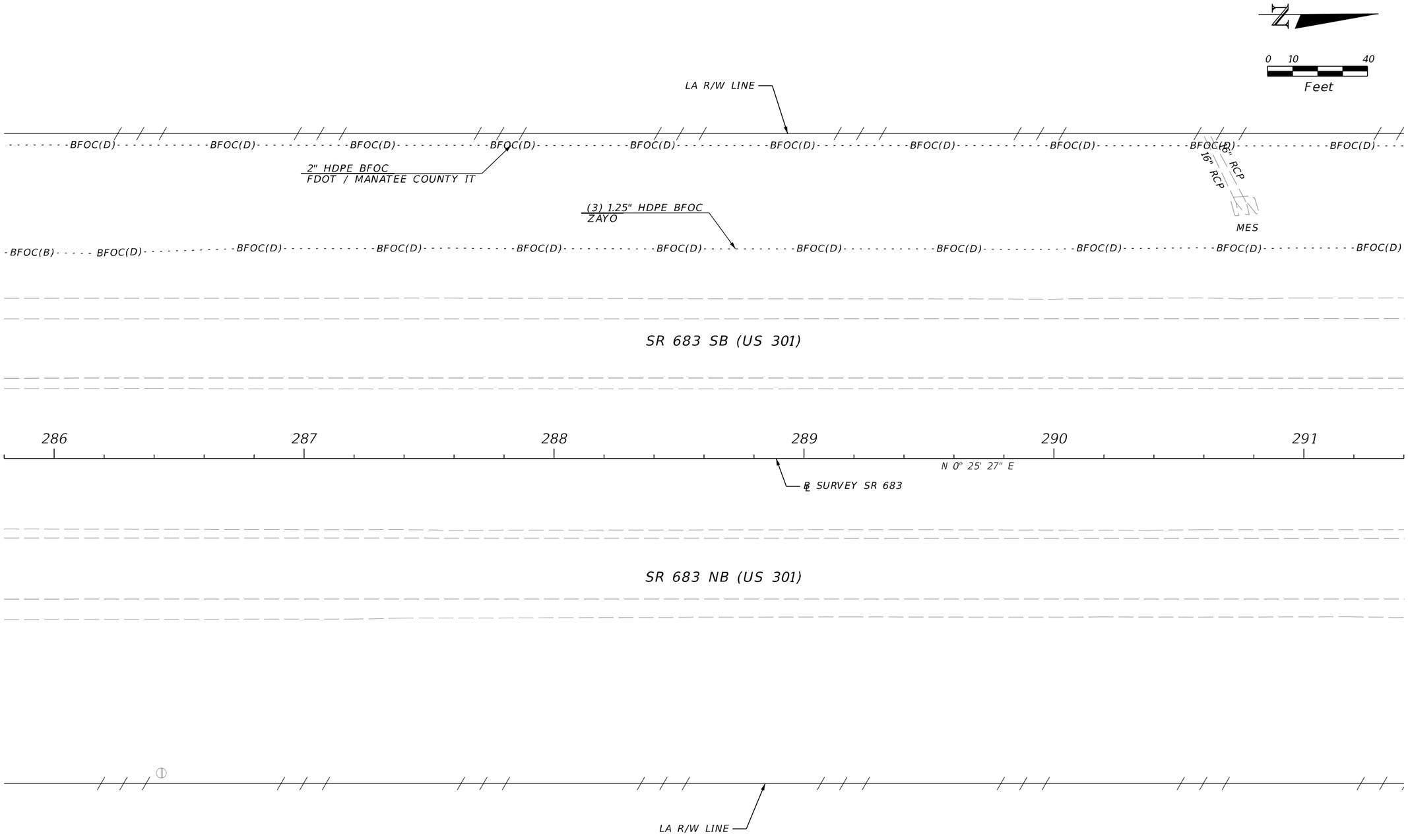
G(B) - G(G(D)) - G(D) - G(D)

LA R/W LINE

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

7/20/2022 8:41:46 PM EWigle
H:\Worksets\FDOT\445144152\01\Roadway\UTADRD01.dgn

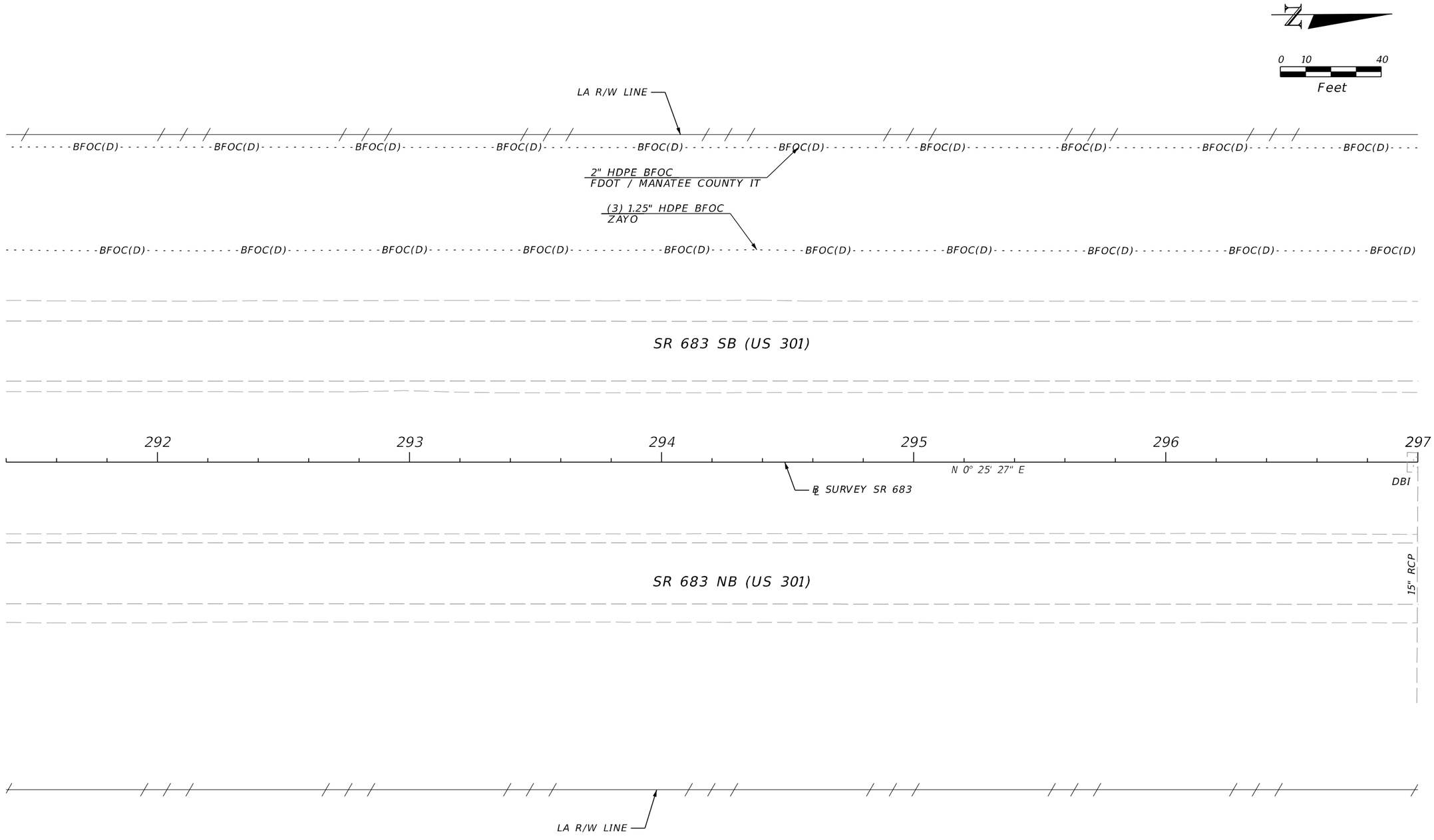
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (25)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		398
					SR 683	MANATEE	445144-1-52-01		



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (26)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		399
					SR 683	MANATEE	445144-1-52-01		

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

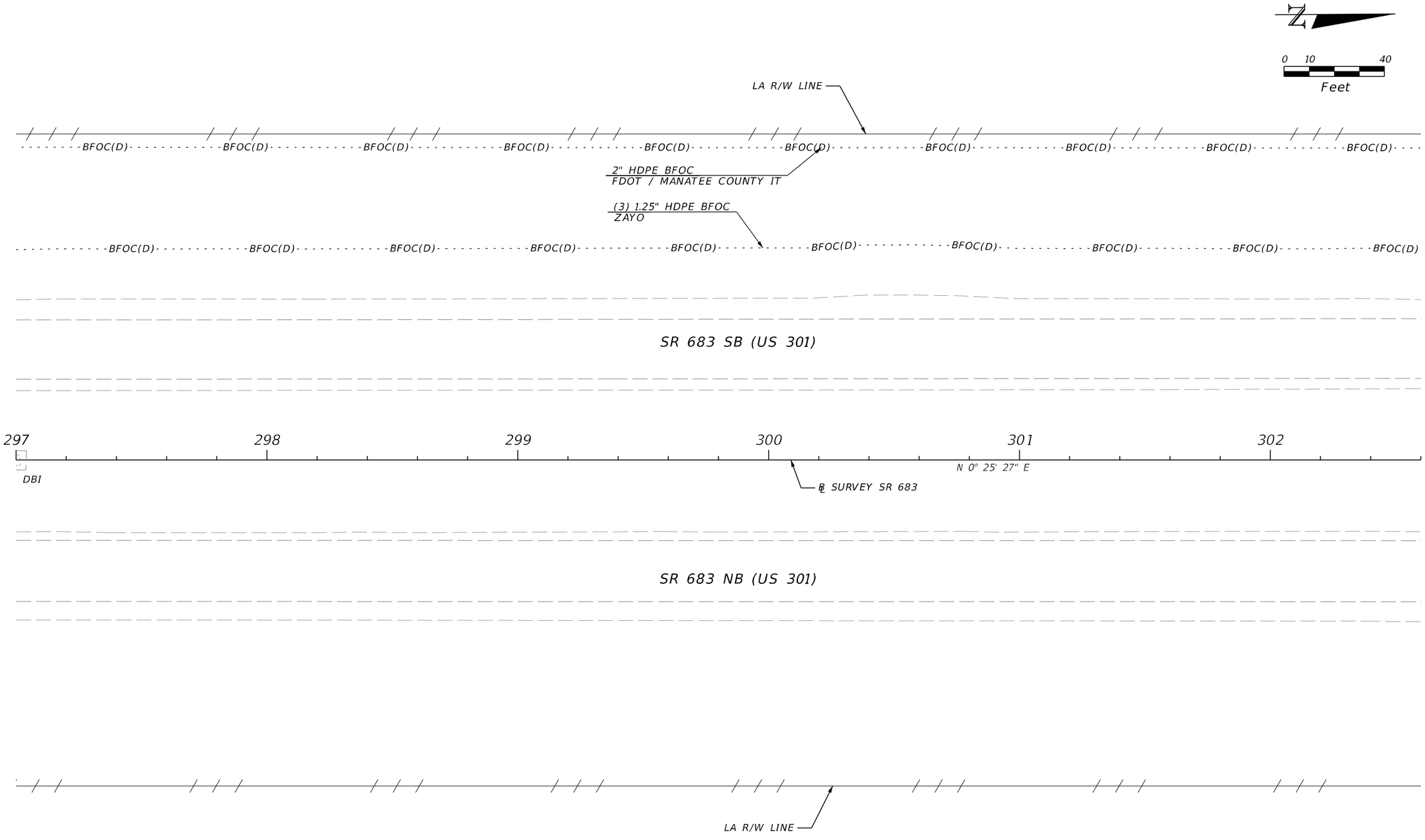
7/20/2022 8:41:46 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (27)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		400
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:41:46 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn

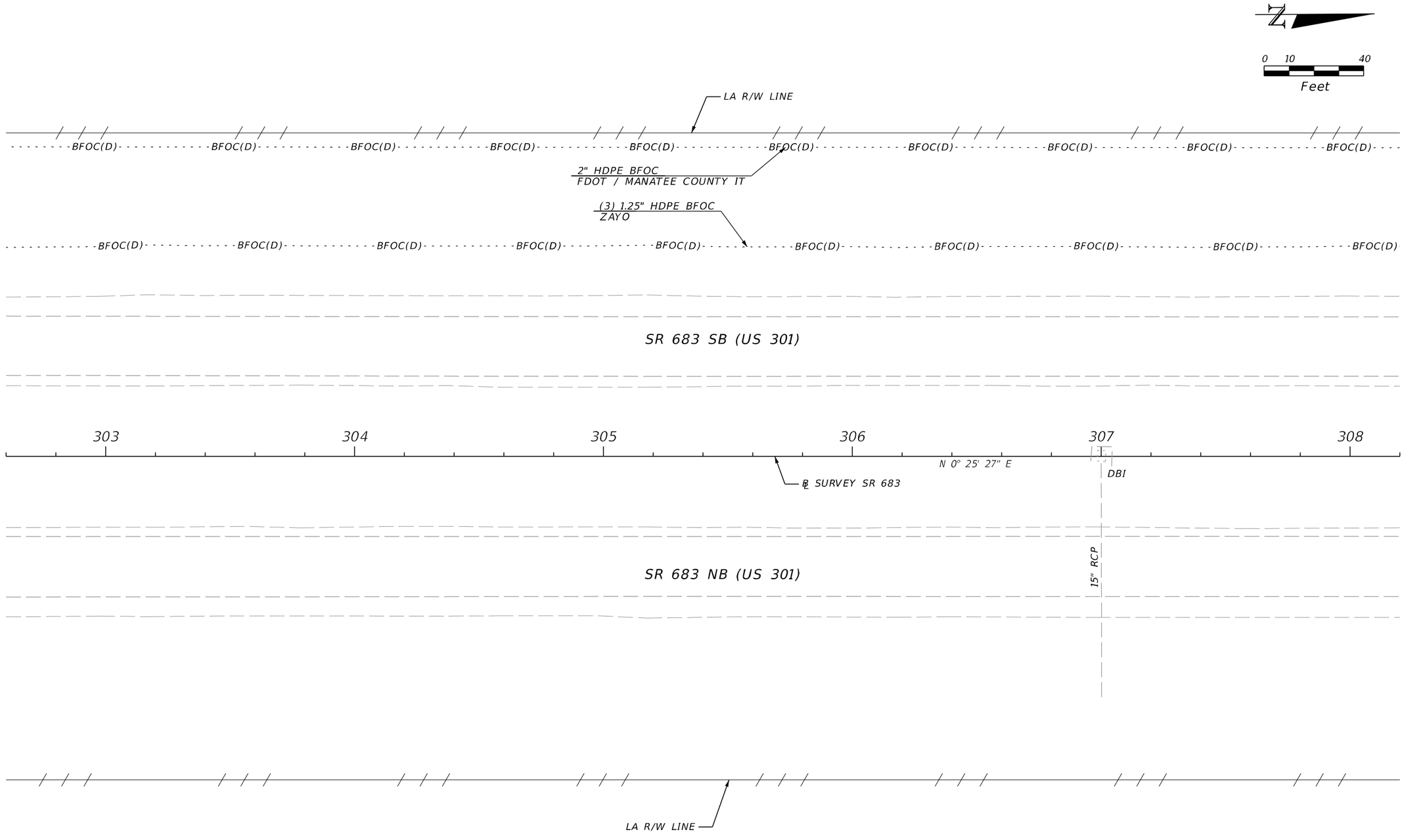
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



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

7/20/2022 8:42:46 PM EWiglo
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn

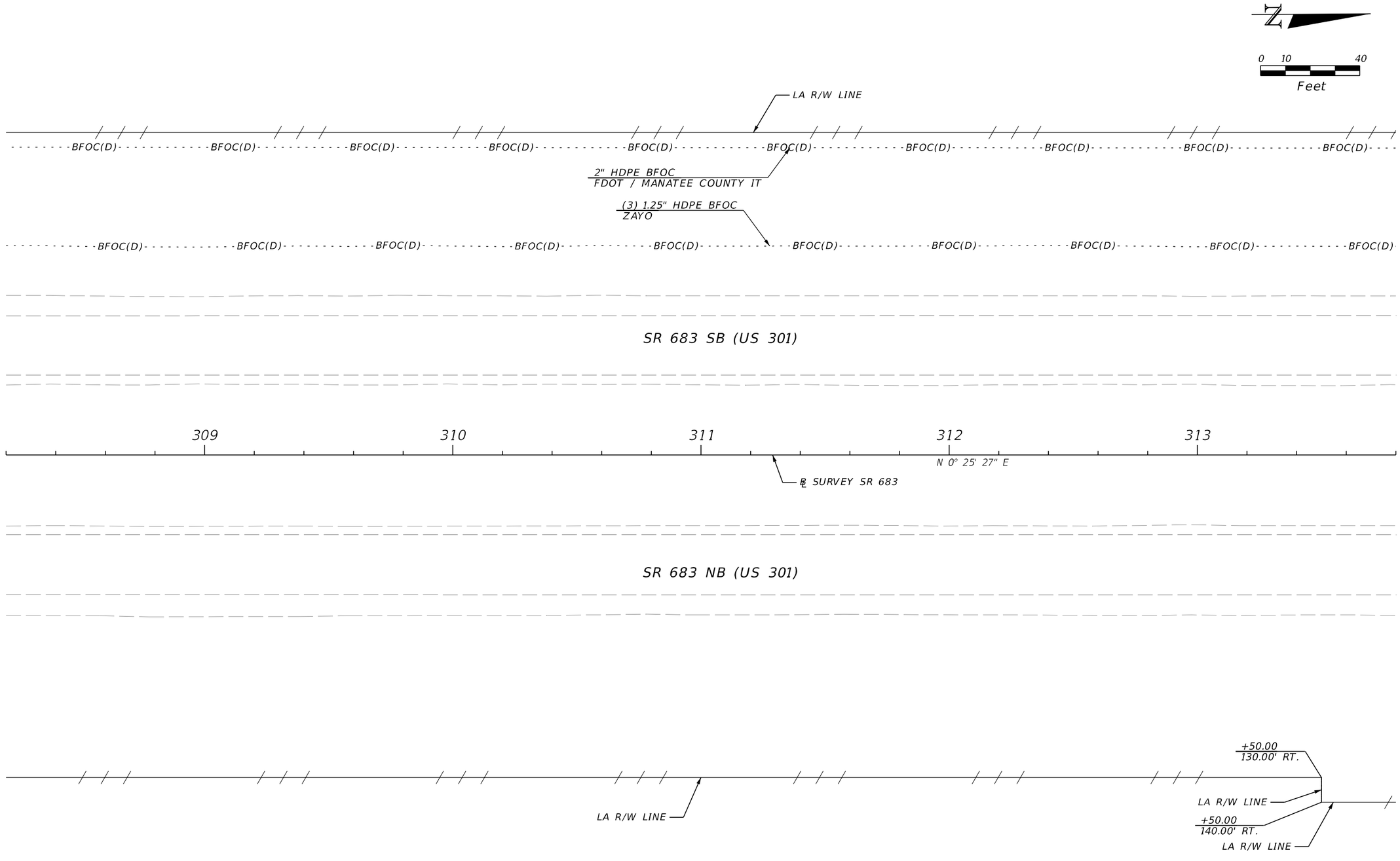
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (28)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		401
					SR 683	MANATEE	445144-1-52-01		



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (29)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		402
					SR 683	MANATEE	445144-1-52-01		

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

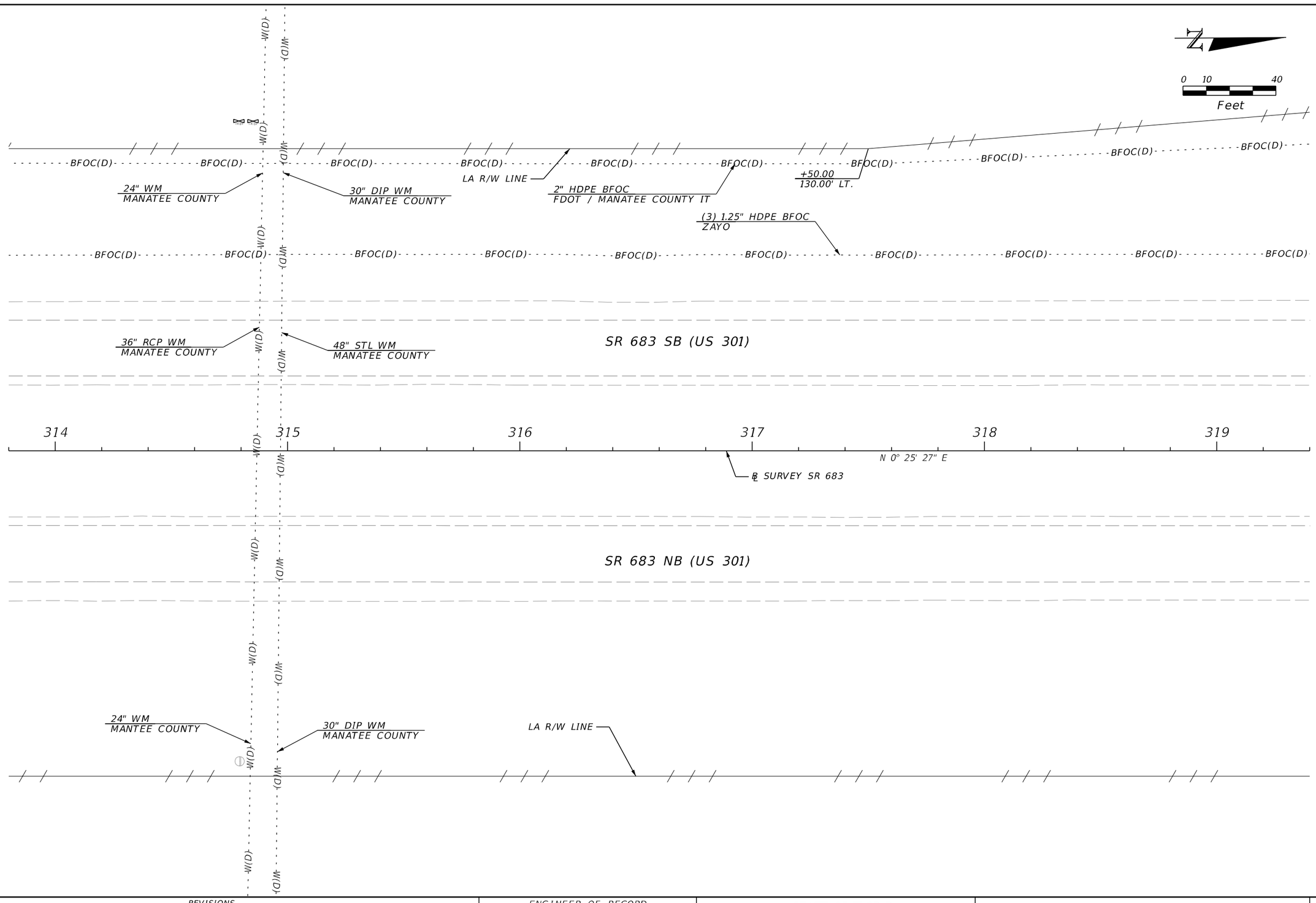
7/20/2022 8:42:47 PM EWigle
H:\Worksets\FDOT\445144152\1\Roadway\UTADRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (30)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		403
					SR 683	MANATEE	445144-1-52-01		

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

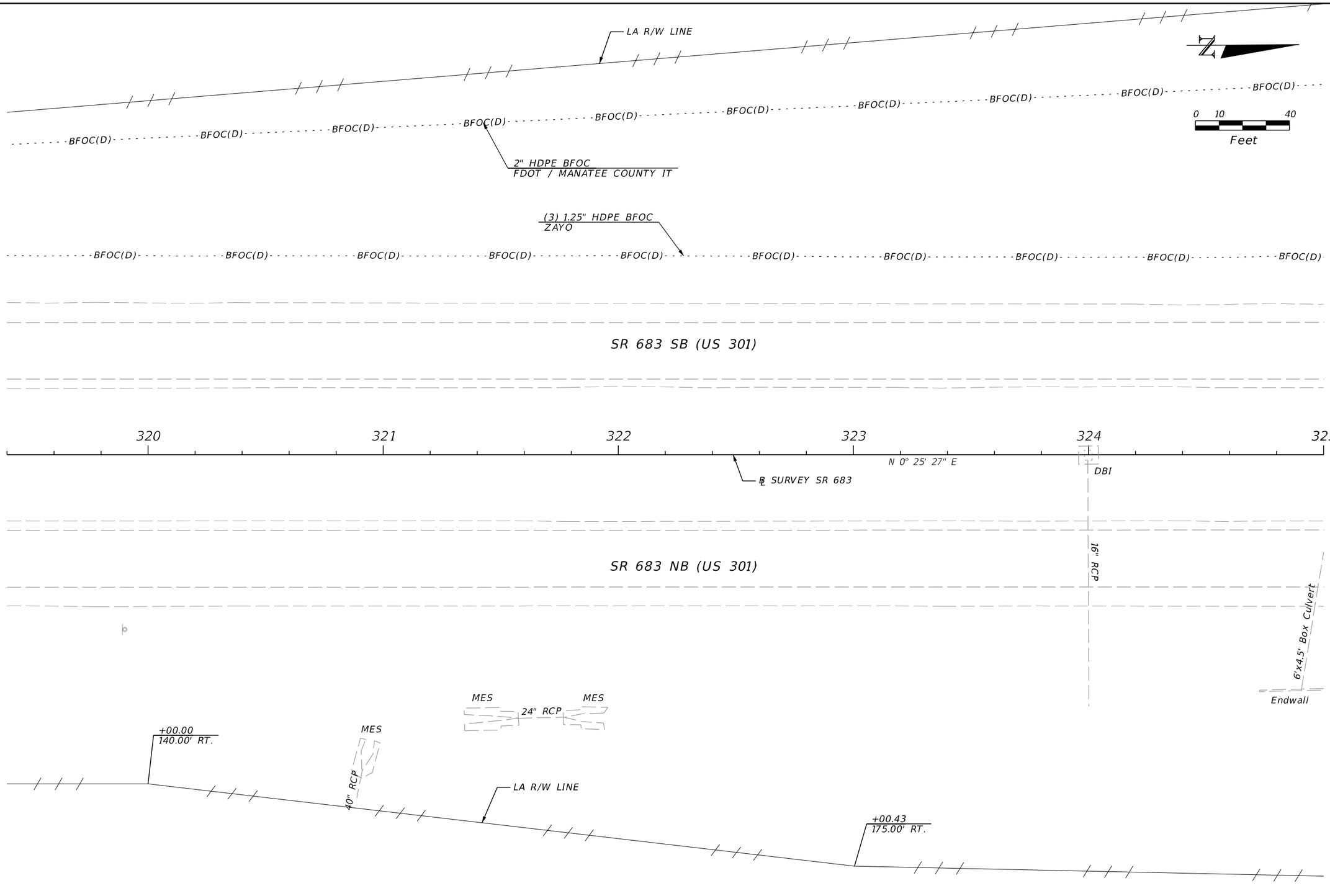
7/20/2022 8:42:47 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (31)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		404
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:42:48 PM EWiglo
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (32)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		405
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:42:48 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn

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

LA R/W LINE

+99.78
170.00' LT.

LA R/W LINE

+00.33
170.00' LT.

BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D)

2" HDPE BFOC
FDOT / MANATEE COUNTY IT

0 10 40
Feet

Endwall

6'x4.5' Box Culvert

(3) 1.25" HDPE BFOC
ZAYO

BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D)

SR 683 SB (US 301)

325 326 327 328 329 330

N 0° 25' 27" E

℄ SURVEY SR 683

SR 683 NB (US 301)

Endwall

24" RCP

MES MES

LA R/W LINE

+00.77
190.01' RT.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (33)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		406
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:42:49 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\UTADR001.dgn

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

0 10 40
Feet

(3) 1.25" HDPE BFOC
ZAYO

BFOC(D) BFOC(B) BFOC(B) BFOC(B) BFOC(B) BFOC(B) BFOC(B) BFOC(B) BFOC(B) BFO

SR 683 SB (US 301)

331 332 333 334 335 336

DBI

N 0° 25' 27" E

℄ SURVEY SR 683

SR 683 NB (US 301)

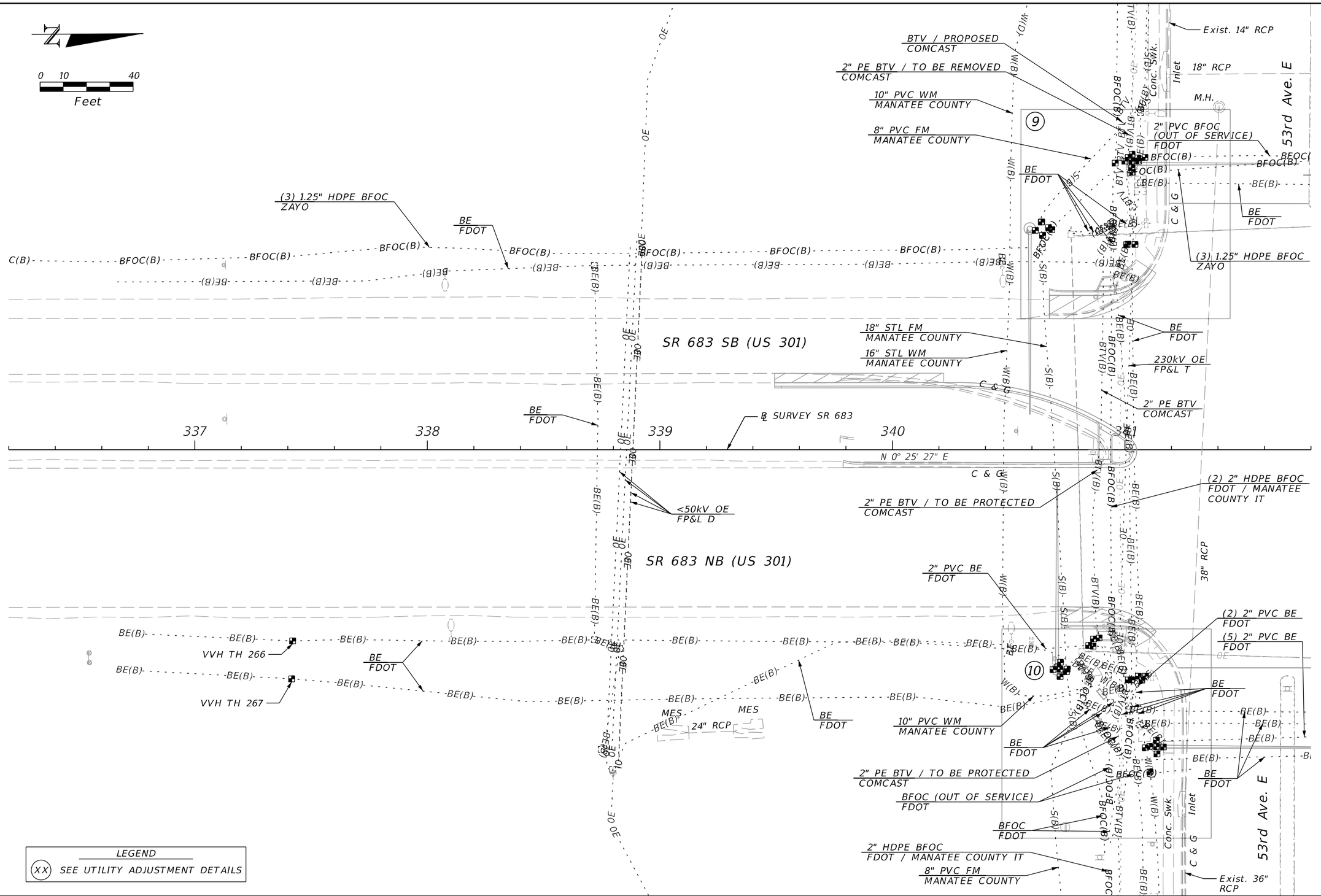
BE(B) BE(B)

BE
FDOT

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

7/20/2022 8:42:49 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn

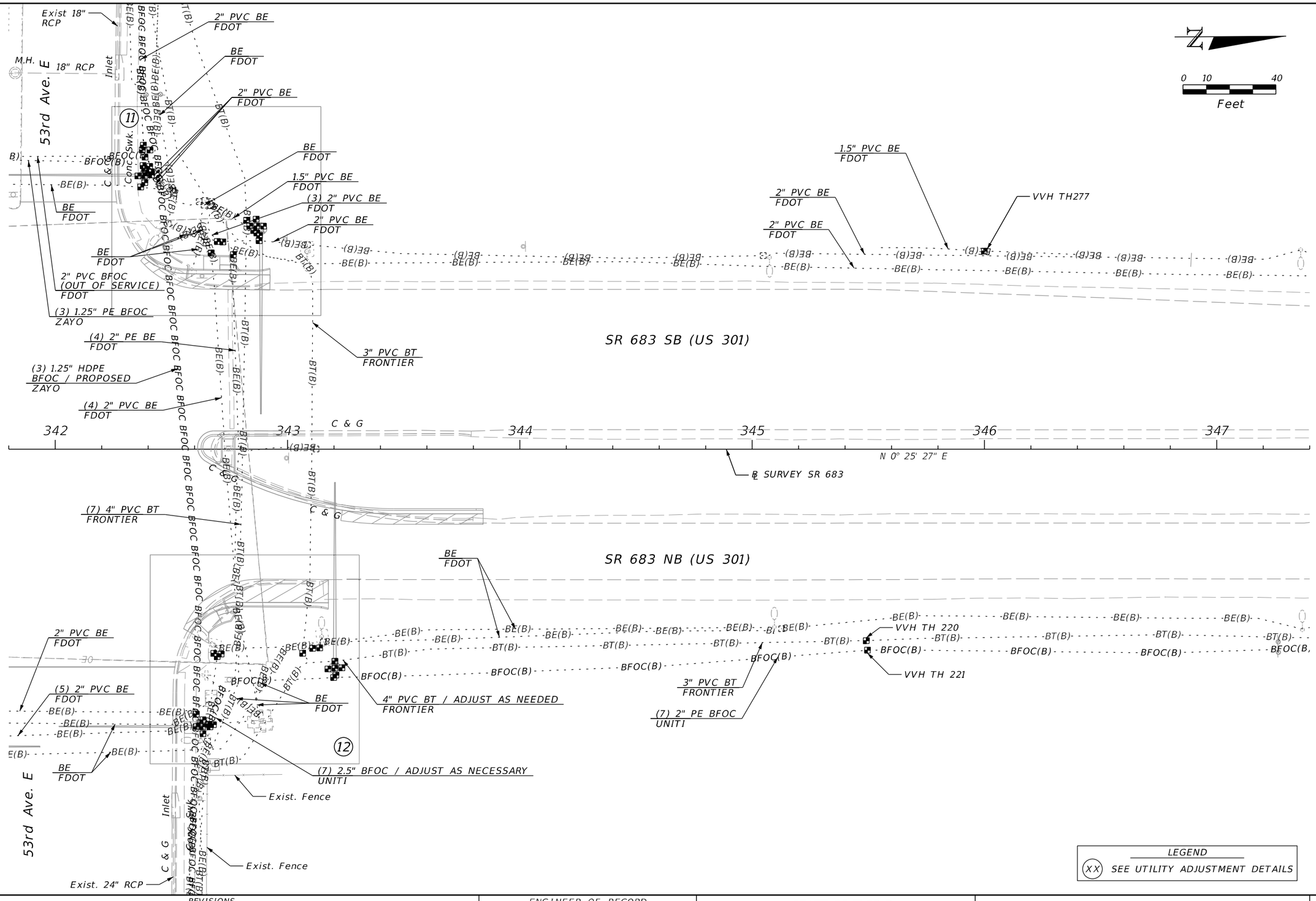
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (34)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		407
					SR 683	MANATEE	445144-1-52-01		



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (35)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		408
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:42:49 PM EWijle
H:\Worksets\FDOT_445144152\1\Roadway\UTADRD01.dgn

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



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

7/20/2022 8:42:50 PM EWijle
H:\Worksets\FDOT_445144152O1\Roadway\UTADR001.dgn

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

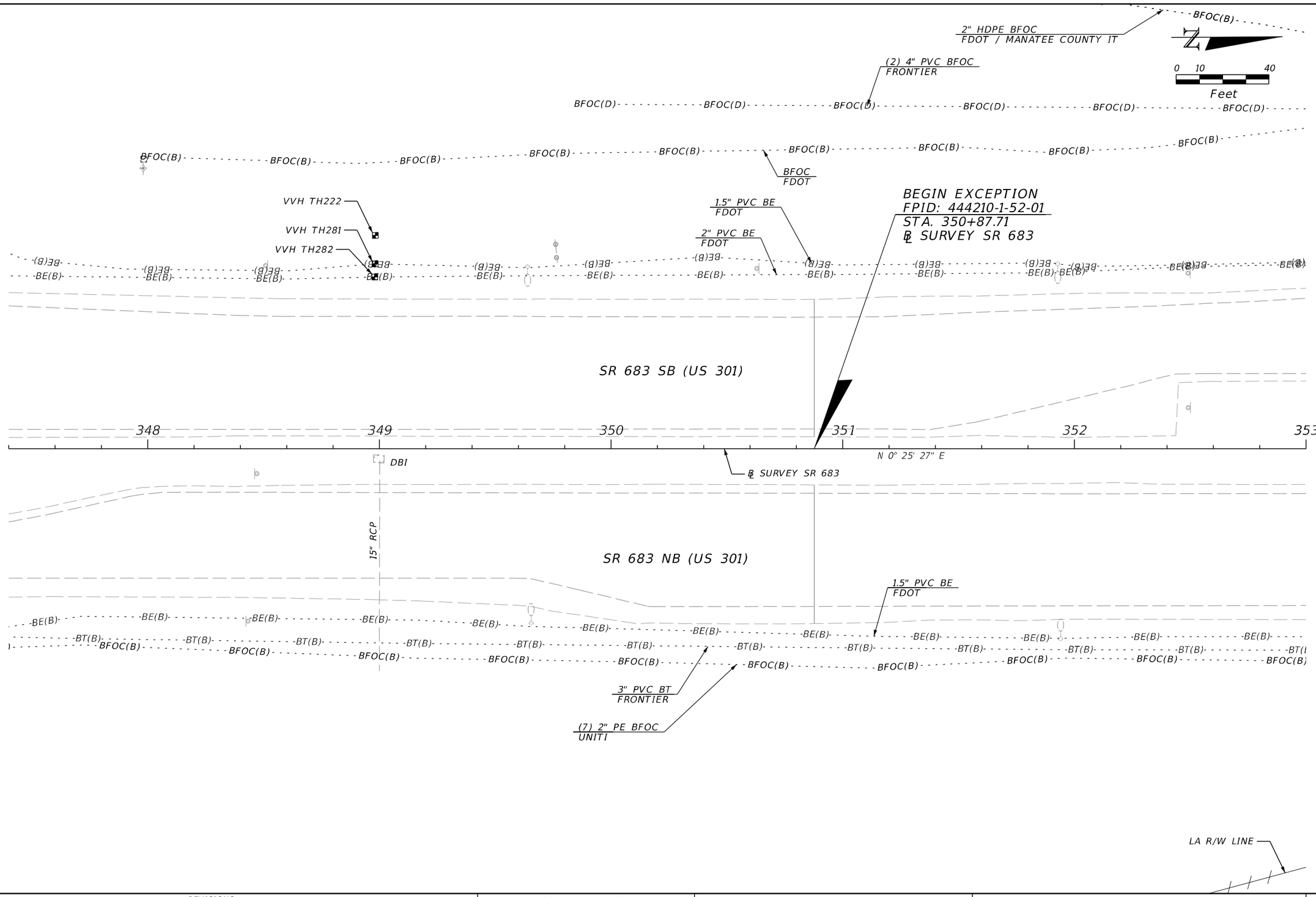
ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

UTILITY ADJUSTMENTS (36)

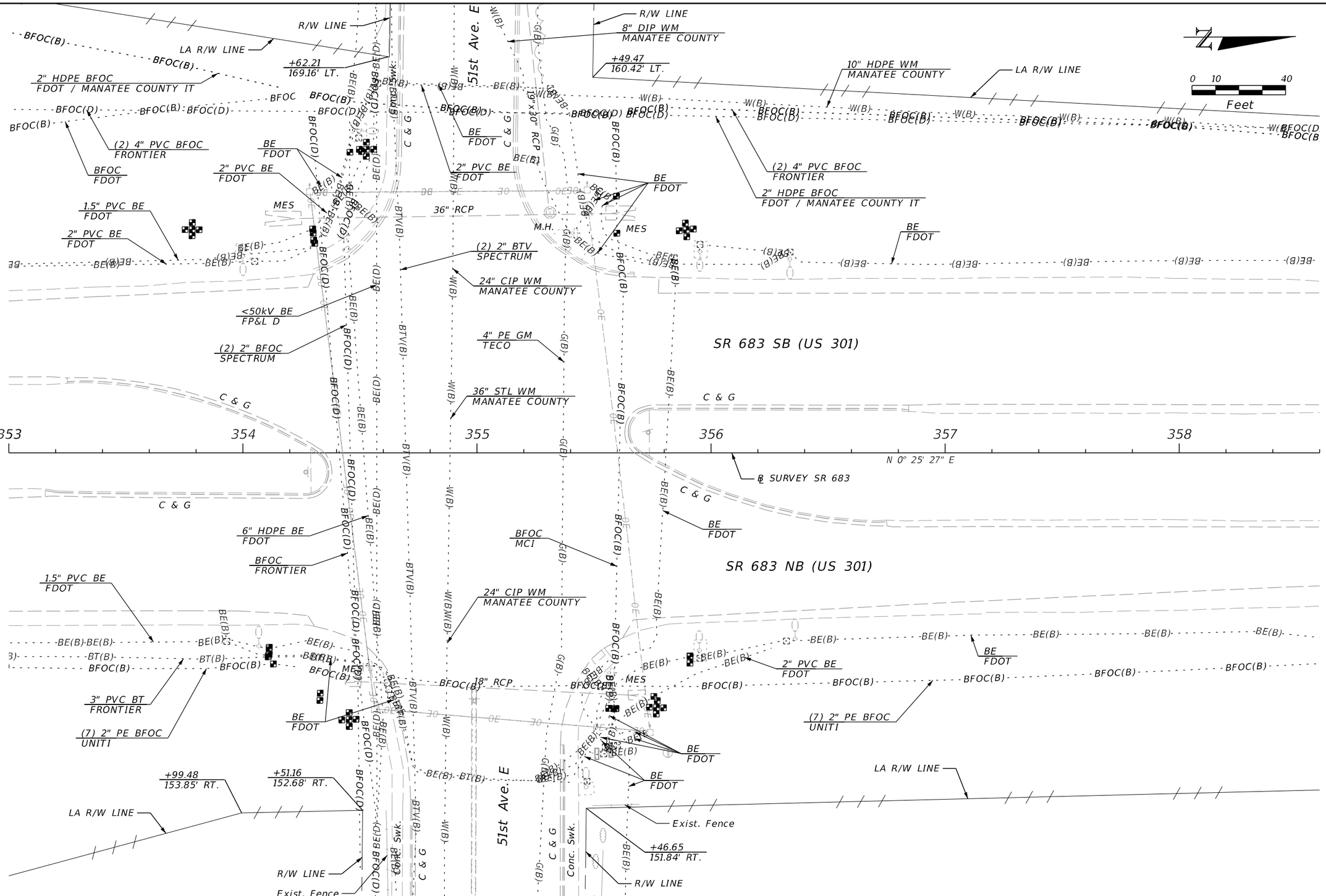
SHEET NO. 409



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (37)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		410
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:42:51 PM FWigle
H:\Worksets\FDOT\445144152\Roadway\UTADRD01.dgn

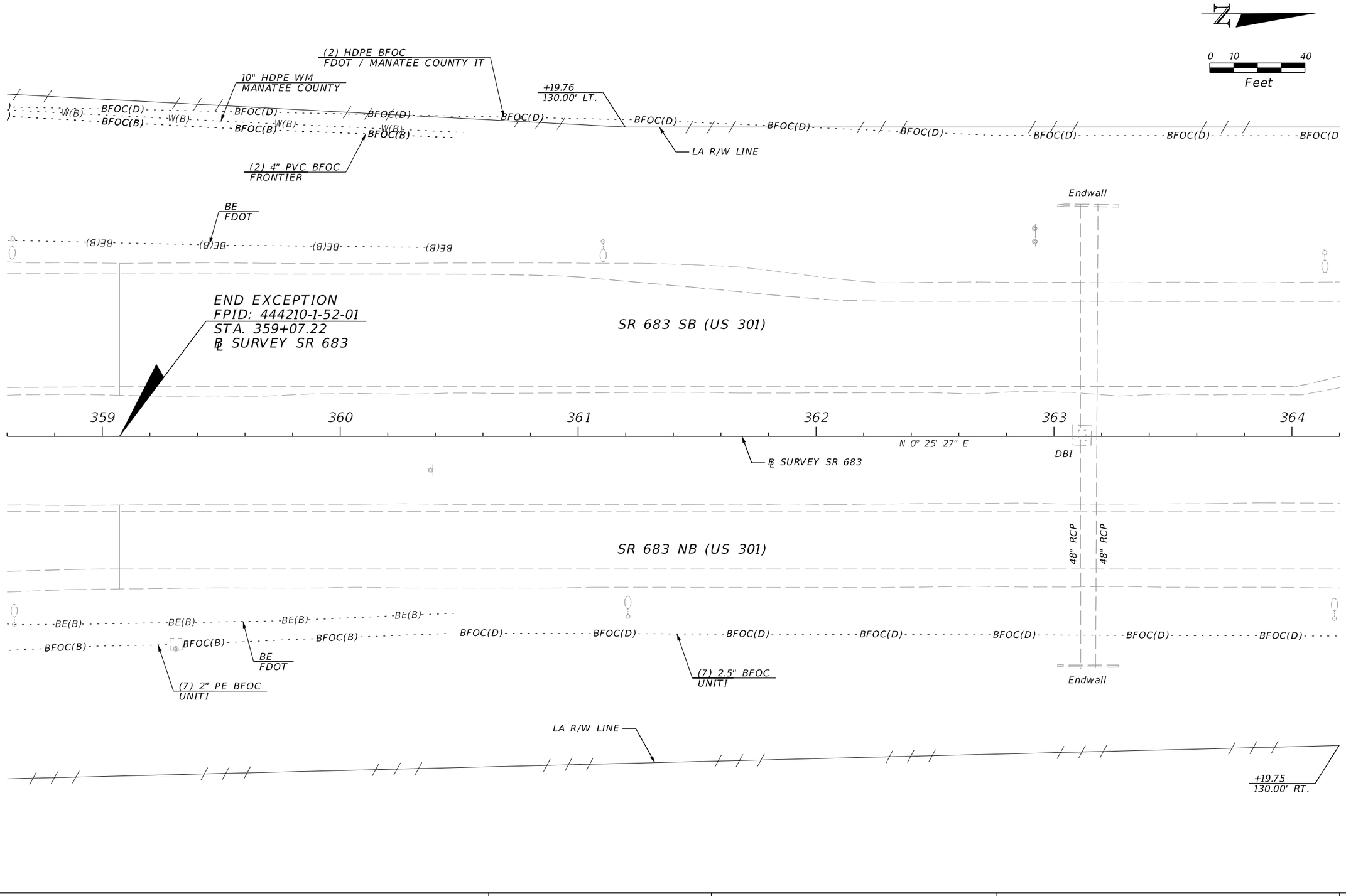
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (38)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 683	MANATEE	445144-1-52-01		411

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

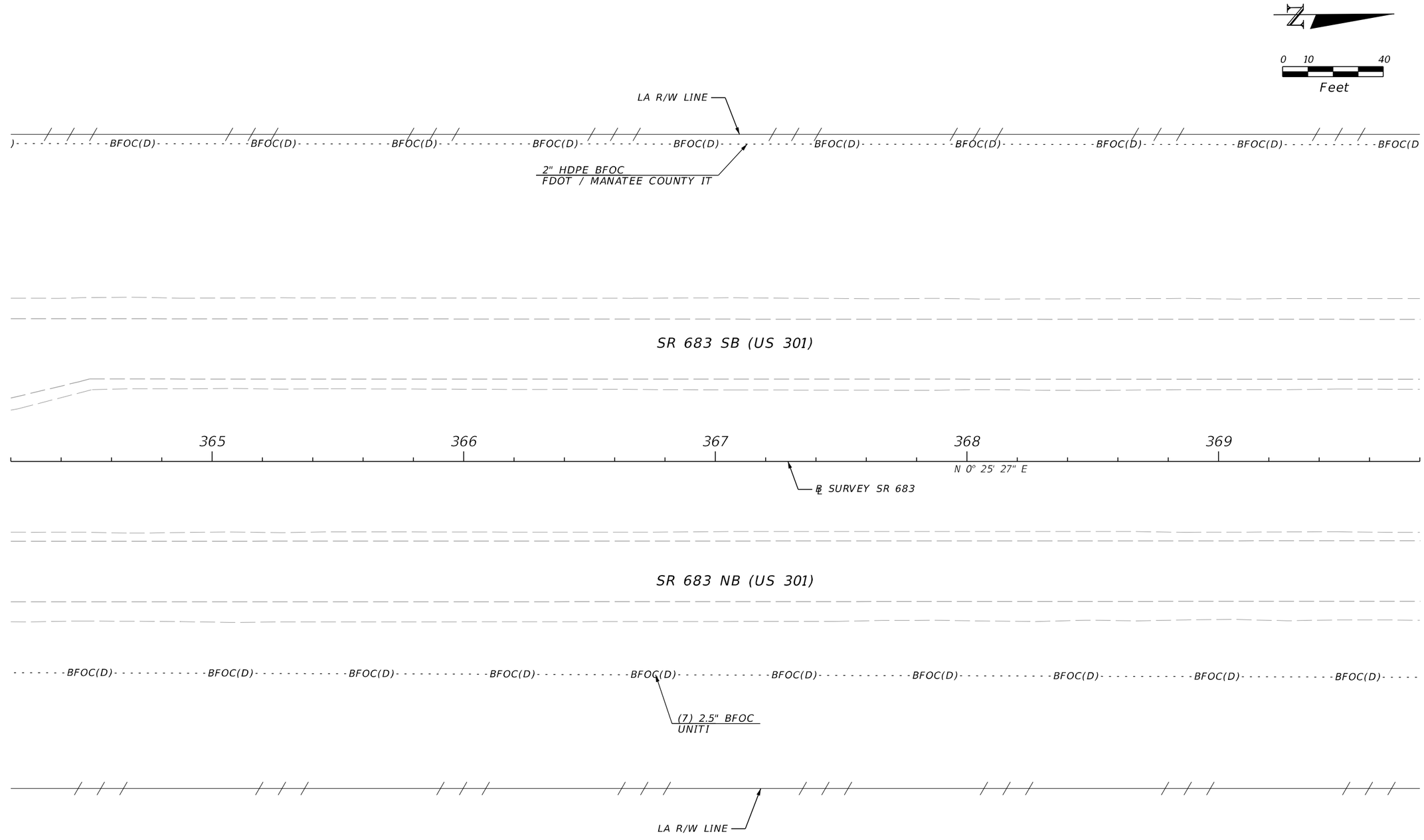
7/20/2022 8:42:52 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\UTADR001.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (39)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		412
					SR 683	MANATEE	445144-1-52-01		

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

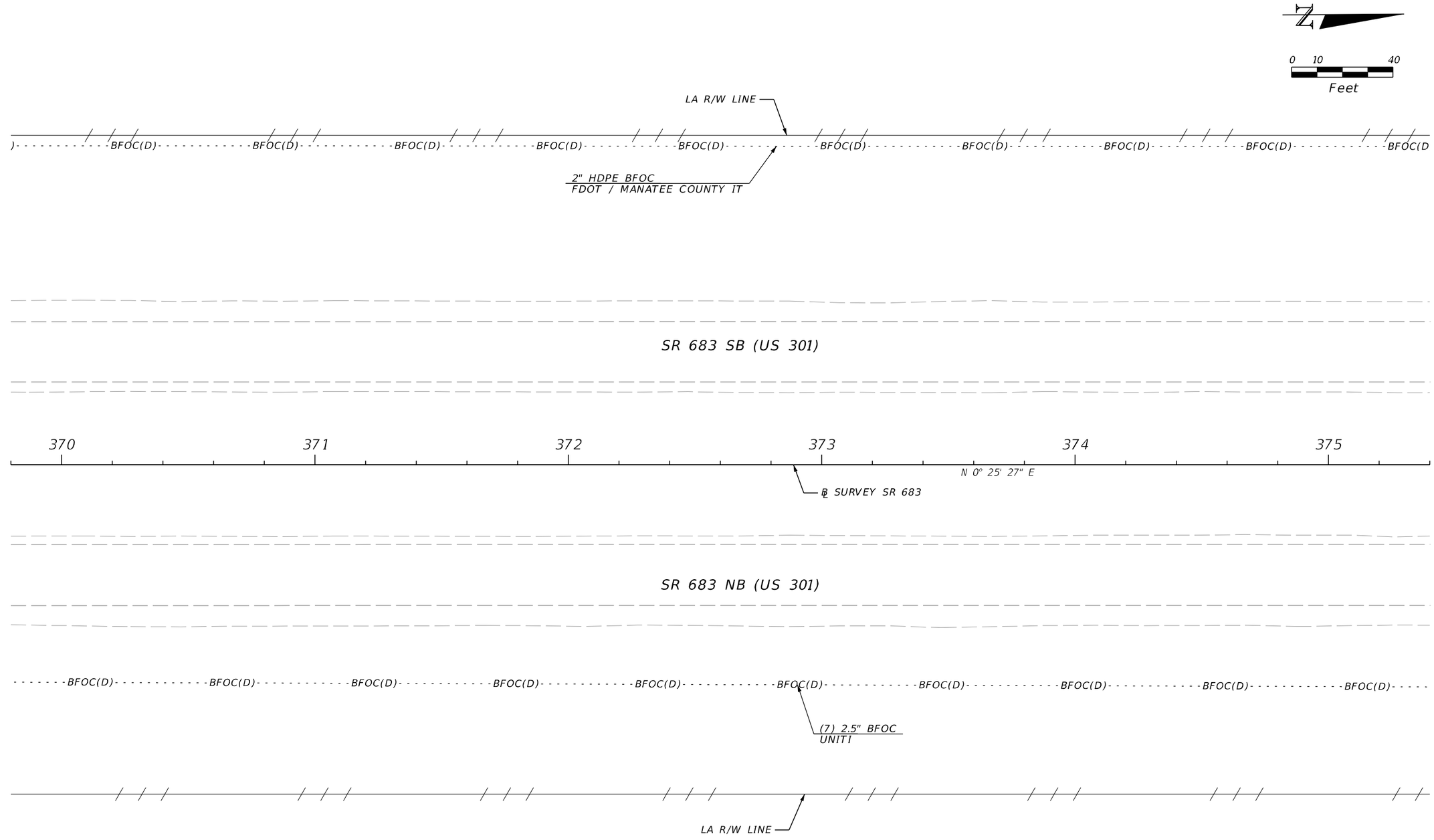
7/20/2022 8:42:52 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (40)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		413
					SR 683	MANATEE	445144-1-52-01		

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

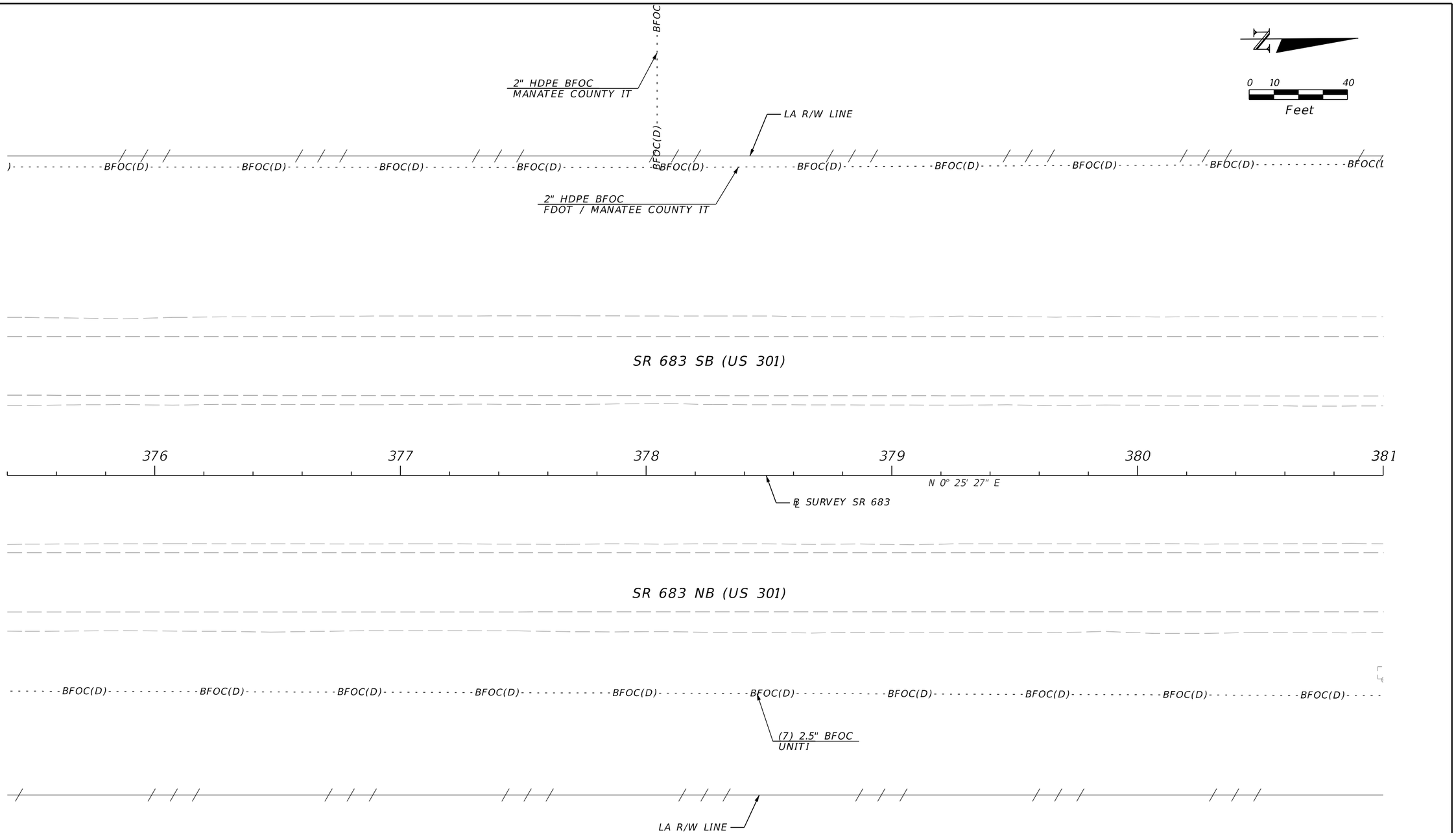
7/20/2022 8:42:53 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (41)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		414
					SR 683	MANATEE	445144-1-52-01		

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

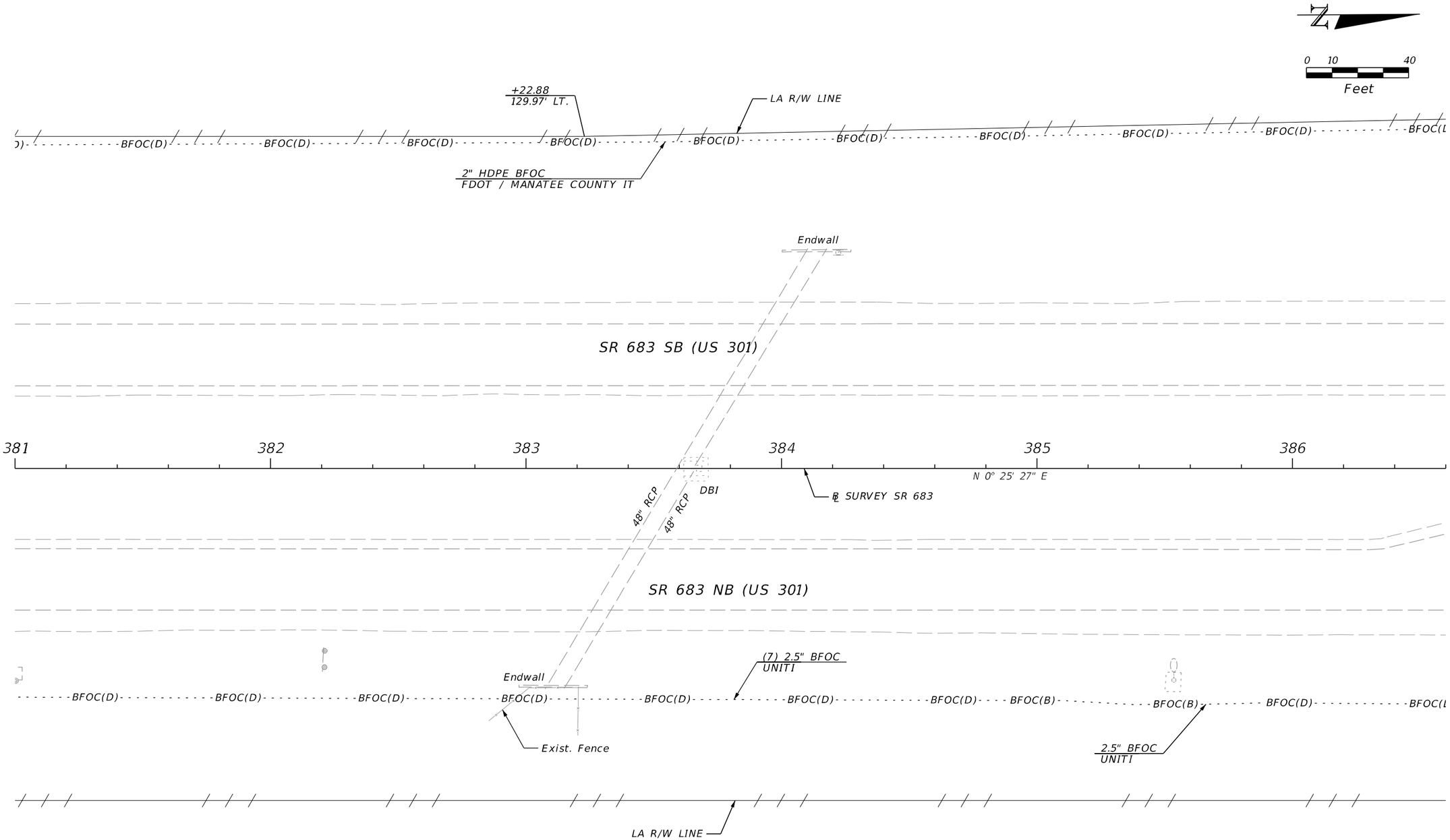
7/20/2022 8:42:53 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn



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

7/20/2022 8:42:53 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn

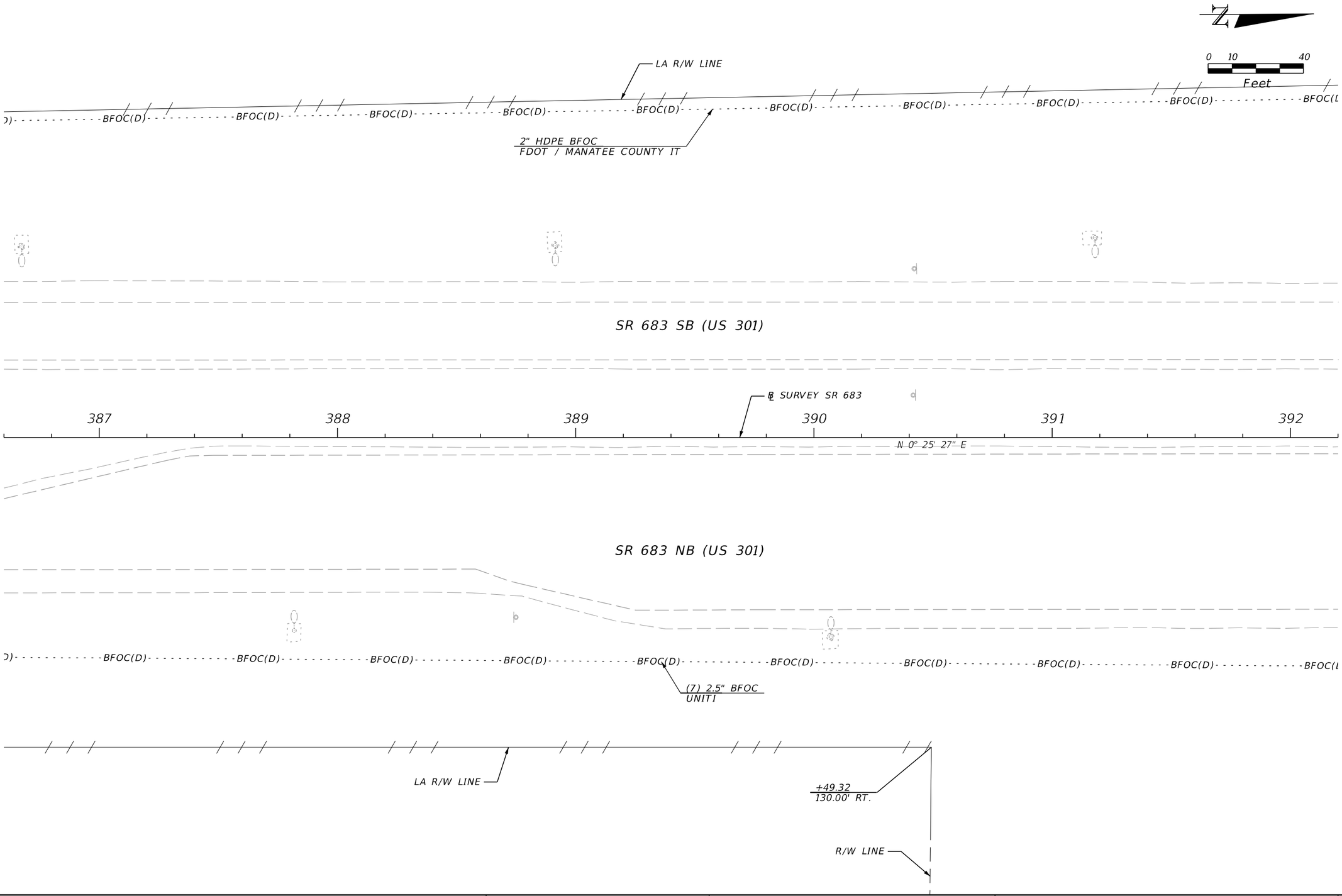
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (42)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		415
					SR 683	MANATEE	445144-1-52-01		



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (43)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		416
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:42:54 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

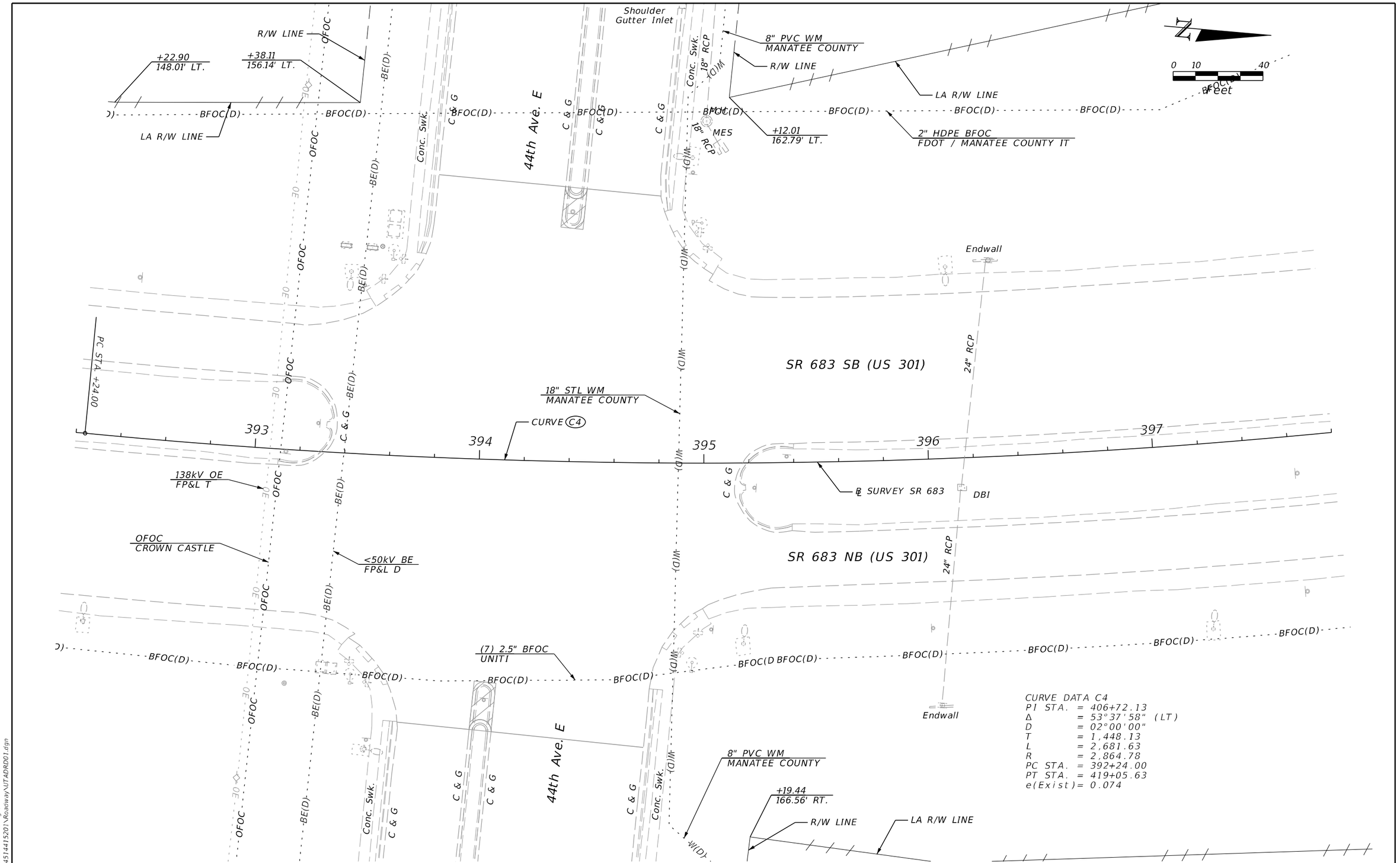
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

UTILITY ADJUSTMENTS (44)

SHEET NO. 417

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

7/20/2022 8:42:54 PM EWiglo
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn



CURVE DATA C4
PI STA. = 406+72.13
Δ = 53°37'58" (LT)
D = 02°00'00"
T = 1,448.13
L = 2,681.63
R = 2,864.78
PC STA. = 392+24.00
PT STA. = 419+05.63
e(Exist)= 0.074

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (45)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		418
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:42:55 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn

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

BFOC(D)

BFOC(D)

2" HDPE BFOC
FDOT / MANATEE COUNTY IT

0 10 40
Feet

16" RCP

SR 683 SB (US 301)

398 399 400 401 402 403

℄ SURVEY SR 683

CURVE C4

SR 683 NB (US 301)

BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D)

(7) 2.5" BFOC
UNITI

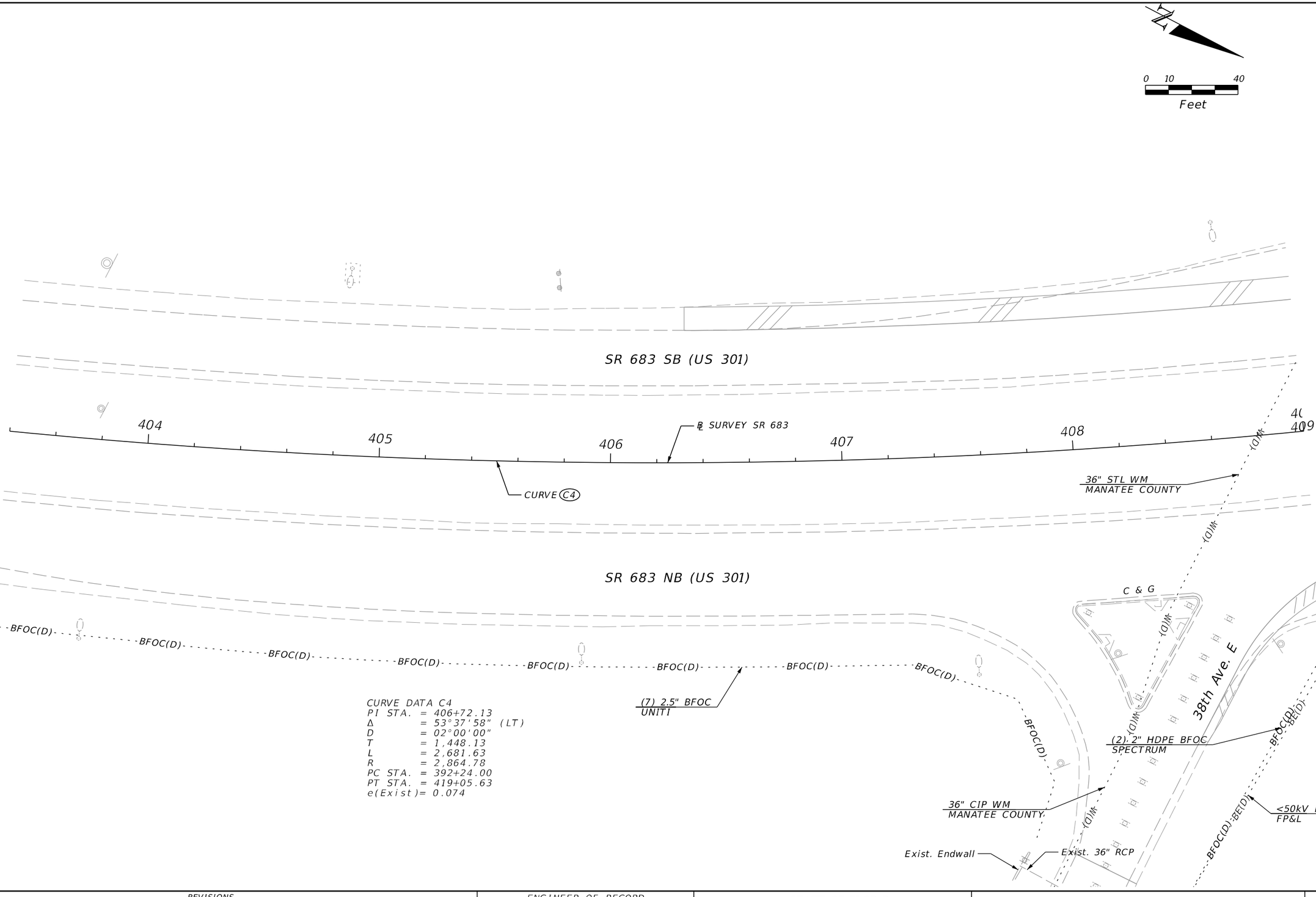
CURVE DATA C4
PI STA. = 406+72.13
Δ = 53°37'58" (LT)
D = 02°00'00"
T = 1,448.13
L = 2,681.63
R = 2,864.78
PC STA. = 392+24.00
PT STA. = 419+05.63
e = 0.074

LA R/W LINE

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (46)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		419
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:42:55 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn

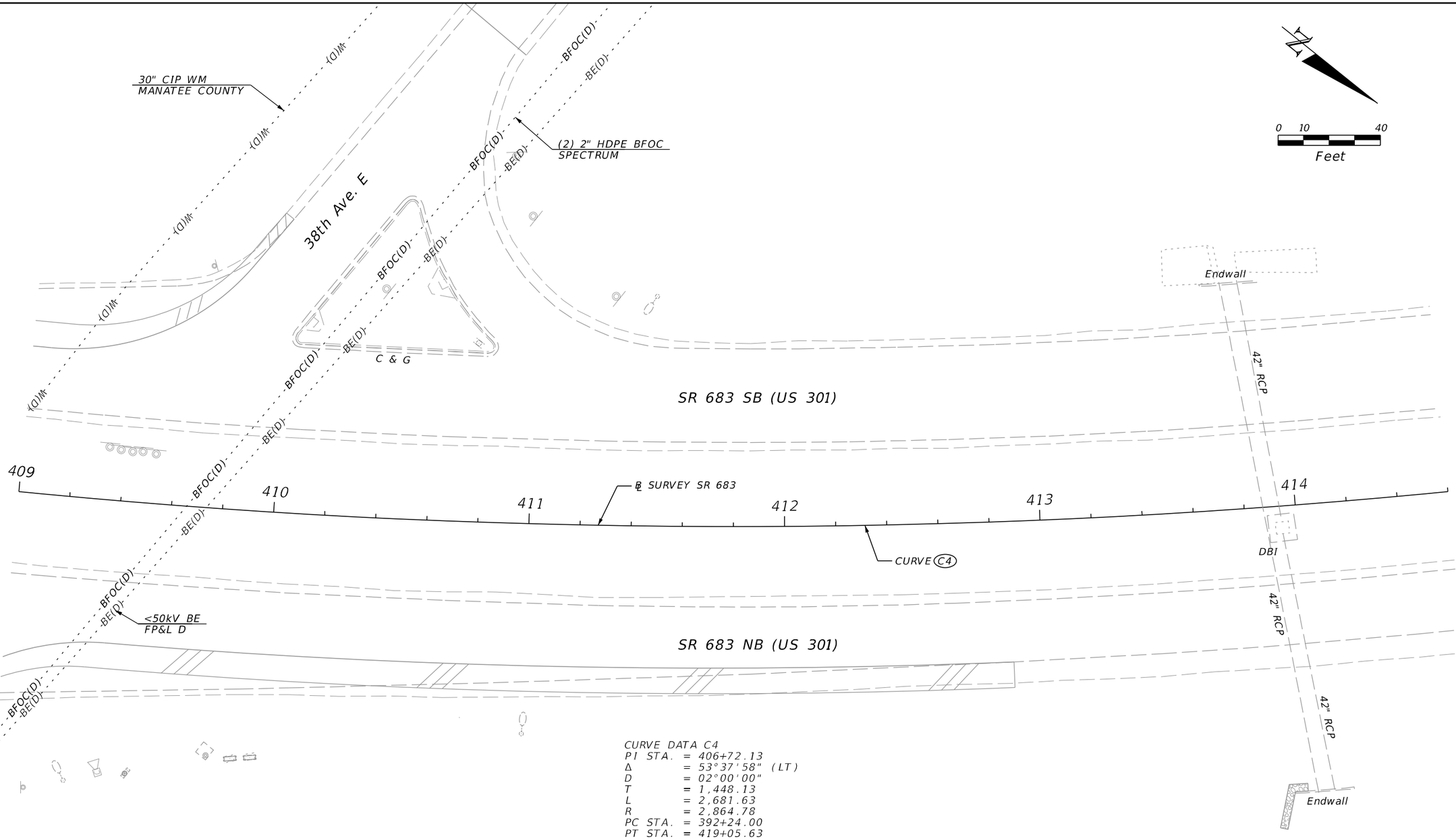
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (47)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		420
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:42:56 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn

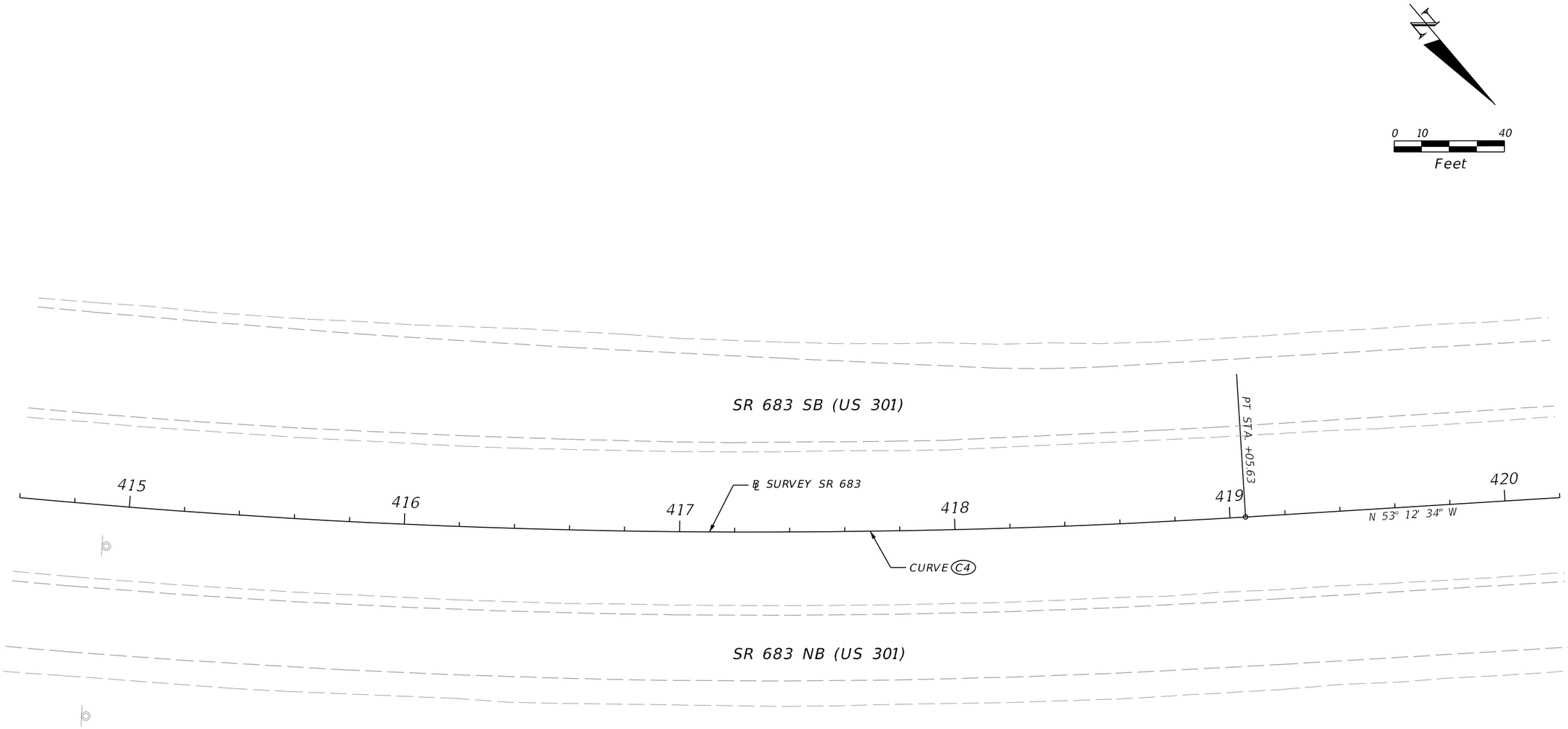


CURVE DATA C4
PI STA. = 406+72.13
Δ = 53°37'58" (LT)
D = 02°00'00"
T = 1,448.13
L = 2,681.63
R = 2,864.78
PC STA. = 392+24.00
PT STA. = 419+05.63
e(Exist)= 0.074

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (48)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		421
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:42:56 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn

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



CURVE DATA C4
PI STA. = 406+72.13
Δ = 53°37'58" (LT)
D = 02°00'00"
T = 1,448.13
L = 2,681.63
R = 2,864.78
PC STA. = 392+24.00
PT STA. = 419+05.63
e(Exist)= 0.074

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

7/20/2022 8:42:57 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\UTADRD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (49)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		422
					SR 683	MANATEE	445144-1-52-01		

BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D) BFOC(D)

2" HDPE BFOC
FDOT / MANATEE COUNTY IT

+46.98
177.98' LT.

LA R/W LINE

0 10 40
Feet

N

Endwall

48" RCP

SR 683 SB (US 301)

421 422 423 424 425

℄ SURVEY SR 683
N 53° 12' 34" W

DBI

48" RCP

48" RCP

SR 683 NB (US 301)

Endwall

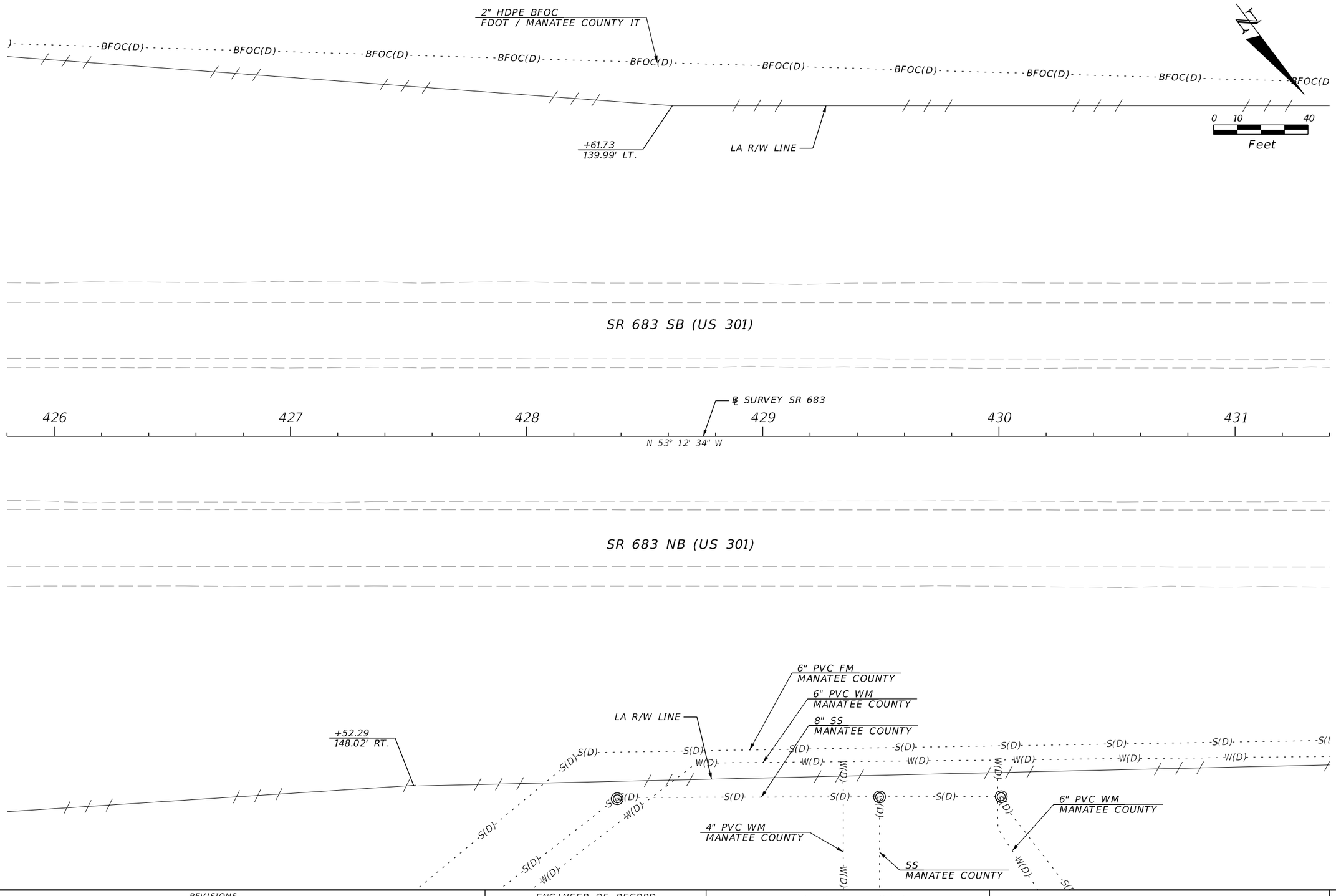
LA R/W LINE

+90.98
177.61' RT.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (50)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		423
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:42:57 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn

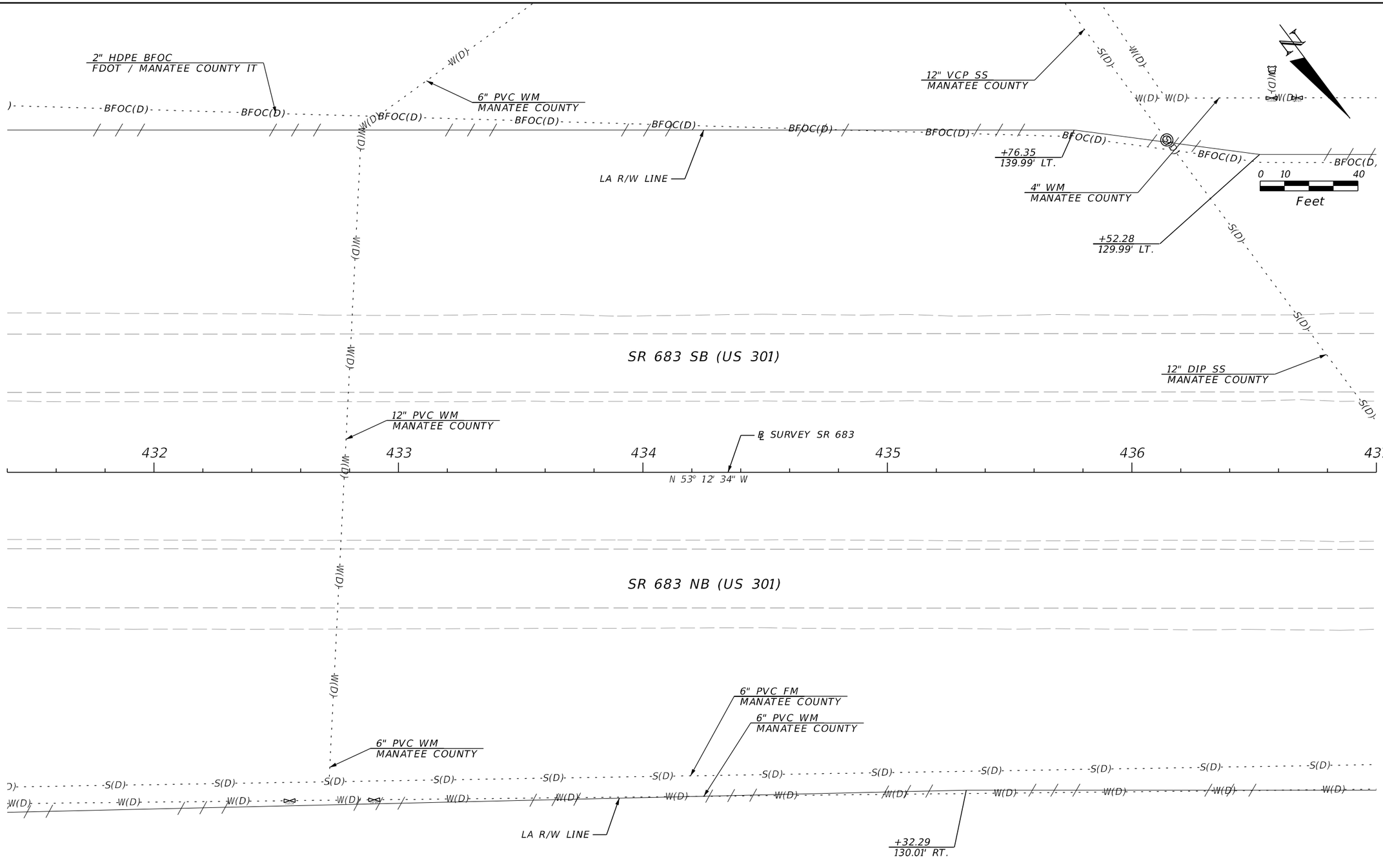
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (51)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		424
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:42:57 PM EWiglo
H:\Worksets\FDOT\445144152O1\Roadway\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			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

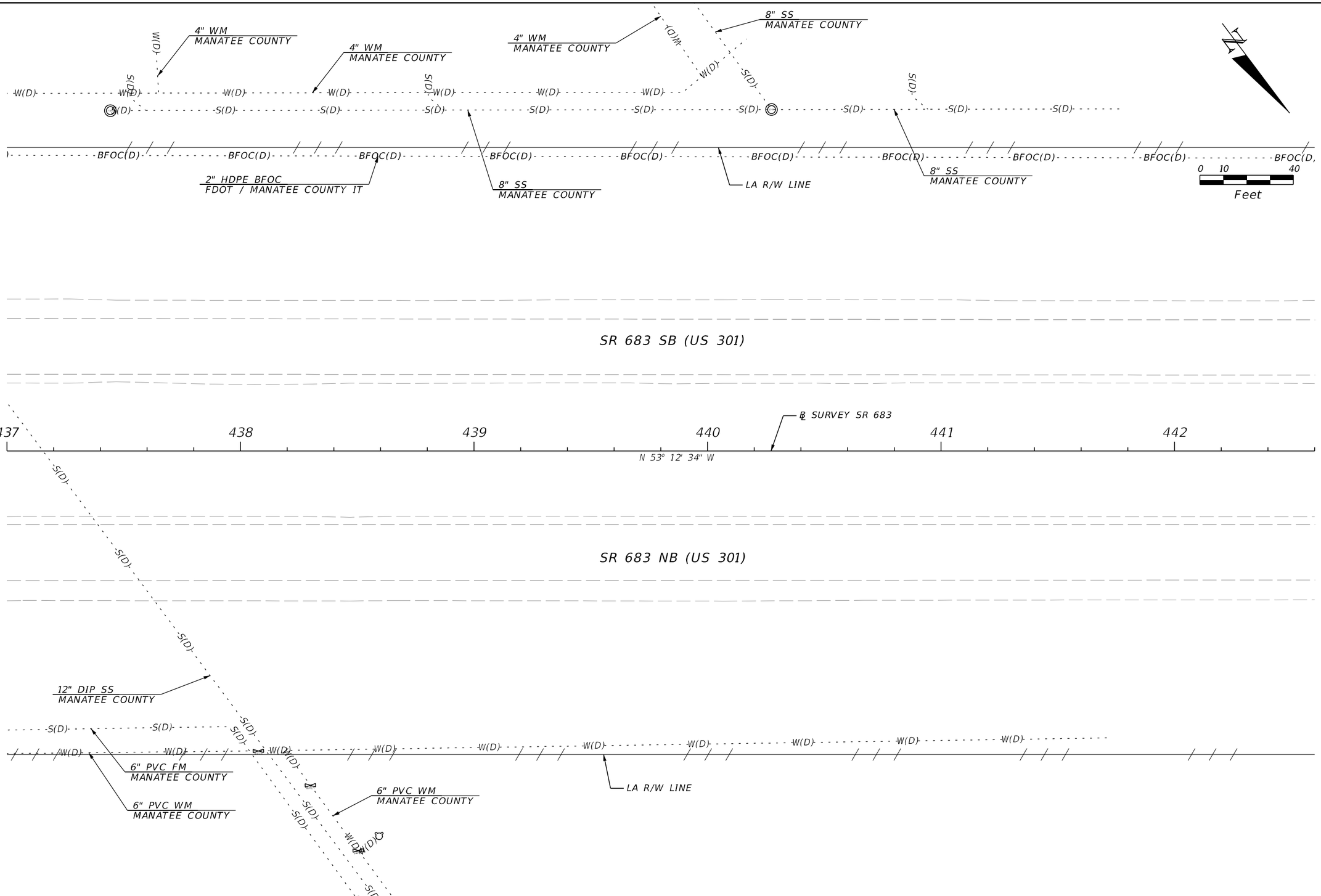
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

UTILITY ADJUSTMENTS (52)

SHEET NO. 425

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

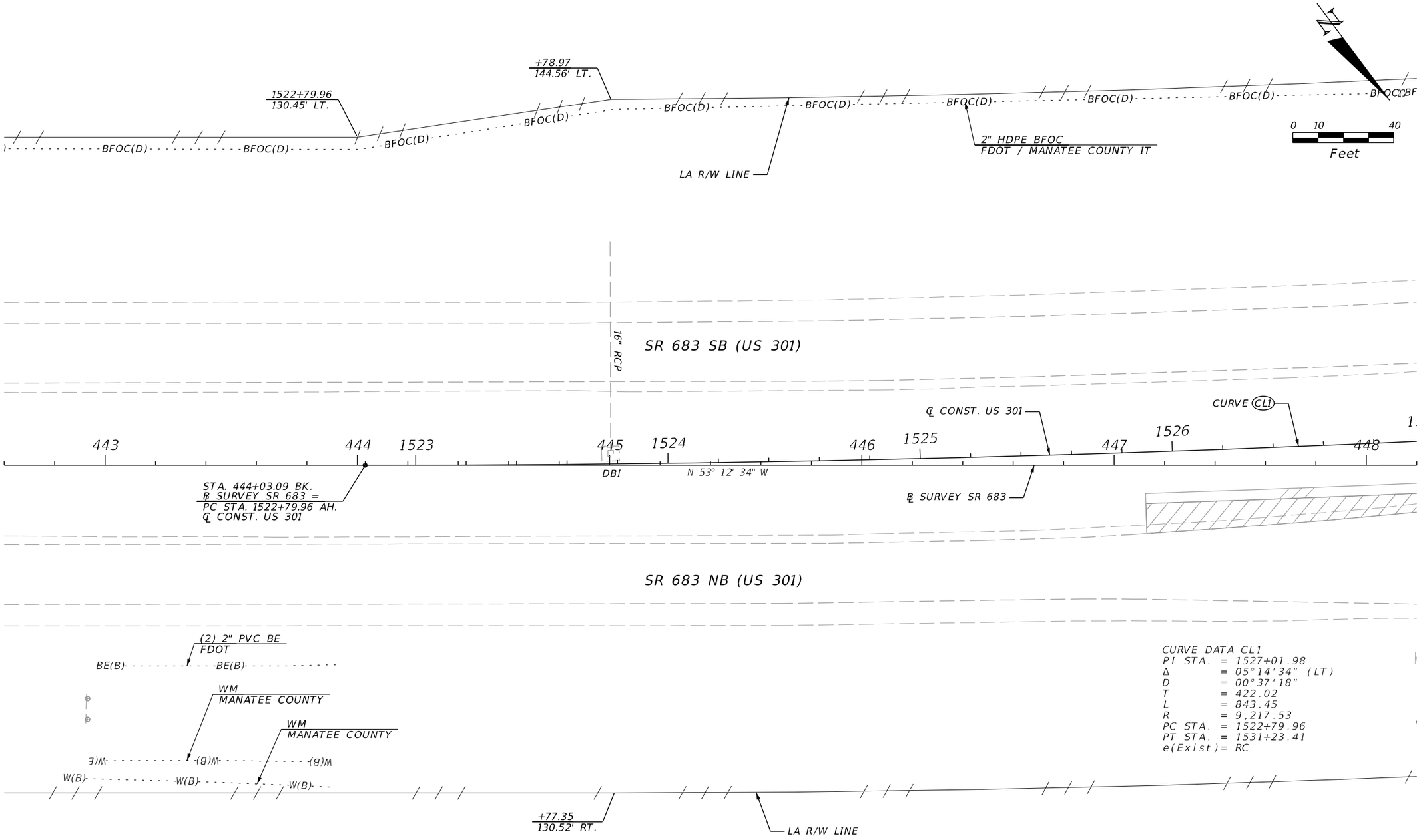
7/20/2022 8:42:58 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (53)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		426
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:42:58 PM EWigle
H:\Workset\FDOT\445144152O1\Roadway\UTADRD01.dgn

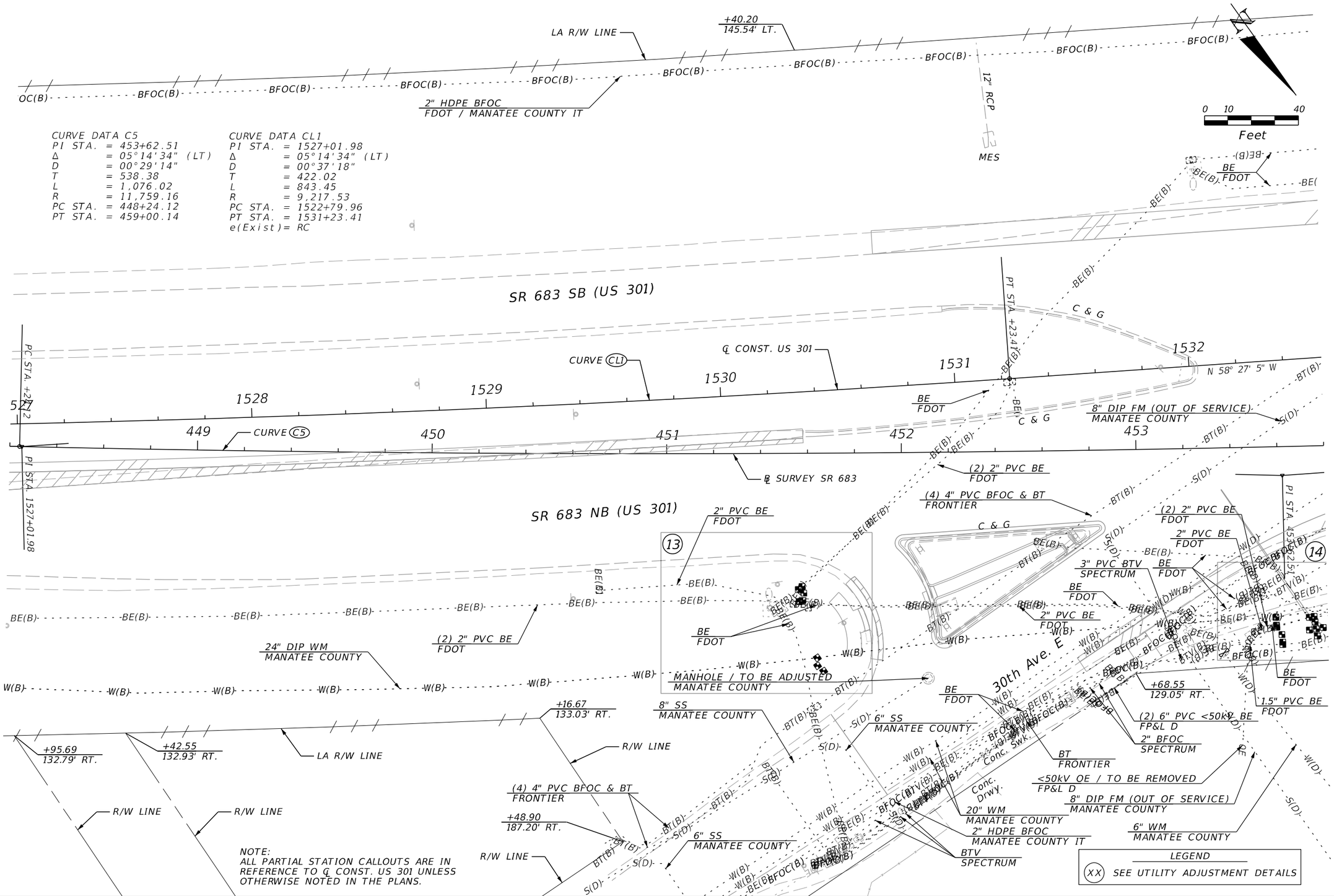


NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (54)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		427
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:42:58 PM EWigle
H:\Worksets\FDOT\445144152\01\Roadway\UTADRD01.dgn



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

UTILITY ADJUSTMENTS (55)

SHEET NO. 428

7/20/2022 8:42:59 PM EWigle
H:\Worksets\FDOT_445144152\01_Roadway\UTADR001.dgn

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

MANHOLE / TO BE ADJUSTED
MANATEE COUNTY

6" PVC FM
MANATEE COUNTY

<50kV OE
FP&L D

BFOC
FDOT

R/W LINE

+08.59
145.92' LT.

LA R/W LINE

VVH TH358
VVH TH357

8" RCP

Inlet

8" SS
MANATEE COUNTY

<50kV OE
FP&L D

+00.04
191.48' LT.

R/W LINE

+23.60
150.90' LT.

LA R/W LINE

VVH TH356
VVH TH355

0 10 40
Feet

BE
FDOT

16

30th Ave. E

2" BFOC
SPECTRUM

20" WM
MANATEE COUNTY

C & G

SR 683 SB (US 301)

8" DIP FM (OUT OF SERVICE)
MANATEE COUNTY

(2) 6" PVC <50kV BE
FP&L D

3" PVC BTV
SPECTRUM

(4) 4" PVC BFOC & BT
FRONTIER

BE
FDOT

2" HDPE BFOC
FDOT / MANATEE COUNTY IT

(3) 2" BE
FDOT

C & G

1533 1534 1535 1536 1537 1538

N 58° 27' 5" W

℄ CONST. US 301

BE
FDOT

32" STL WM
MANATEE COUNTY

2" PVC BE
FDOT

℄ SURVEY SR 683

CURVE C5

454 455 456 SR 683 NB (US 301) 457 458 459

PT STA. +00.14

N 58° 27' 5" W

20" GATE VALVE / TO BE ADJUSTED
MANATEE COUNTY

15

BE
FDOT

Conc. Swk.

VVH TH341

2" PVC BE
FDOT

(3) 2" PVC BE
FDOT

2" HDPE BFOC
FDOT / MANATEE COUNTY IT

24" DIP WM
MANATEE COUNTY

BFOC (OUT OF SERVICE)
FDOT

(2) 2" PVC BE
FDOT

2" PVC BE
FDOT

1.5" PVC BE
FDOT

BE
FDOT

+77.12
129.04' RT.

LA R/W LINE

CURVE DATA C5
PI STA. = 453+62.51
Δ = 05°14'34" (LT)
D = 00°29'14"
T = 538.38
L = 1,076.02
R = 11,759.16
PC STA. = 448+24.12
PT STA. = 459+00.14

NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

LEGEND
(XX) SEE UTILITY ADJUSTMENT DETAILS

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

7/20/2022 8:43:00 PM EWigle
H:\Worksets\FDOT\445144415201\Roadway\UTADRD01.dgn

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

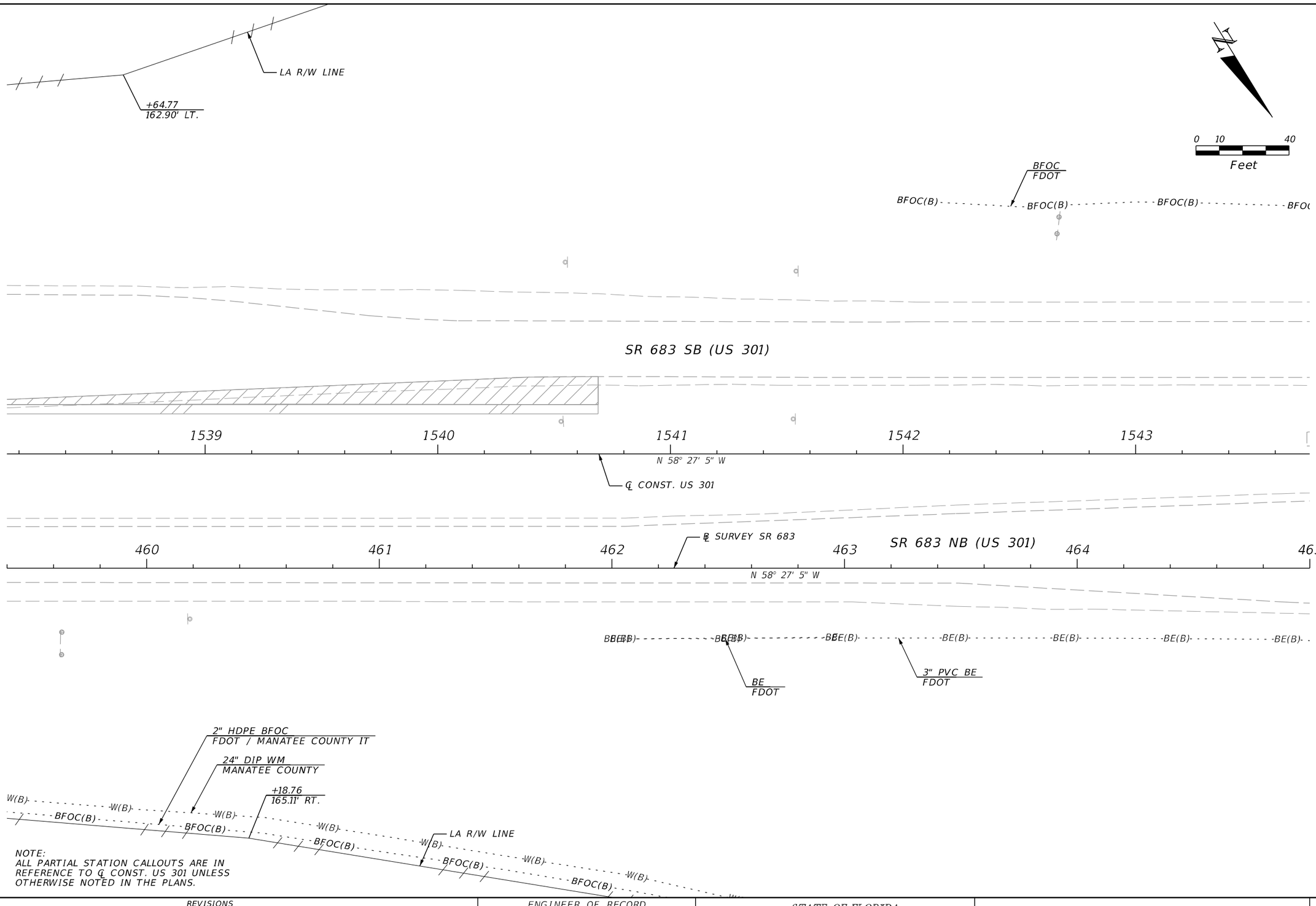
ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

UTILITY ADJUSTMENTS (56)

SHEET NO.
429



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (57)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		430
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:43:00 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\UTADRD01.dgn

LEGEND

(XX) SEE UTILITY ADJUSTMENT DETAILS

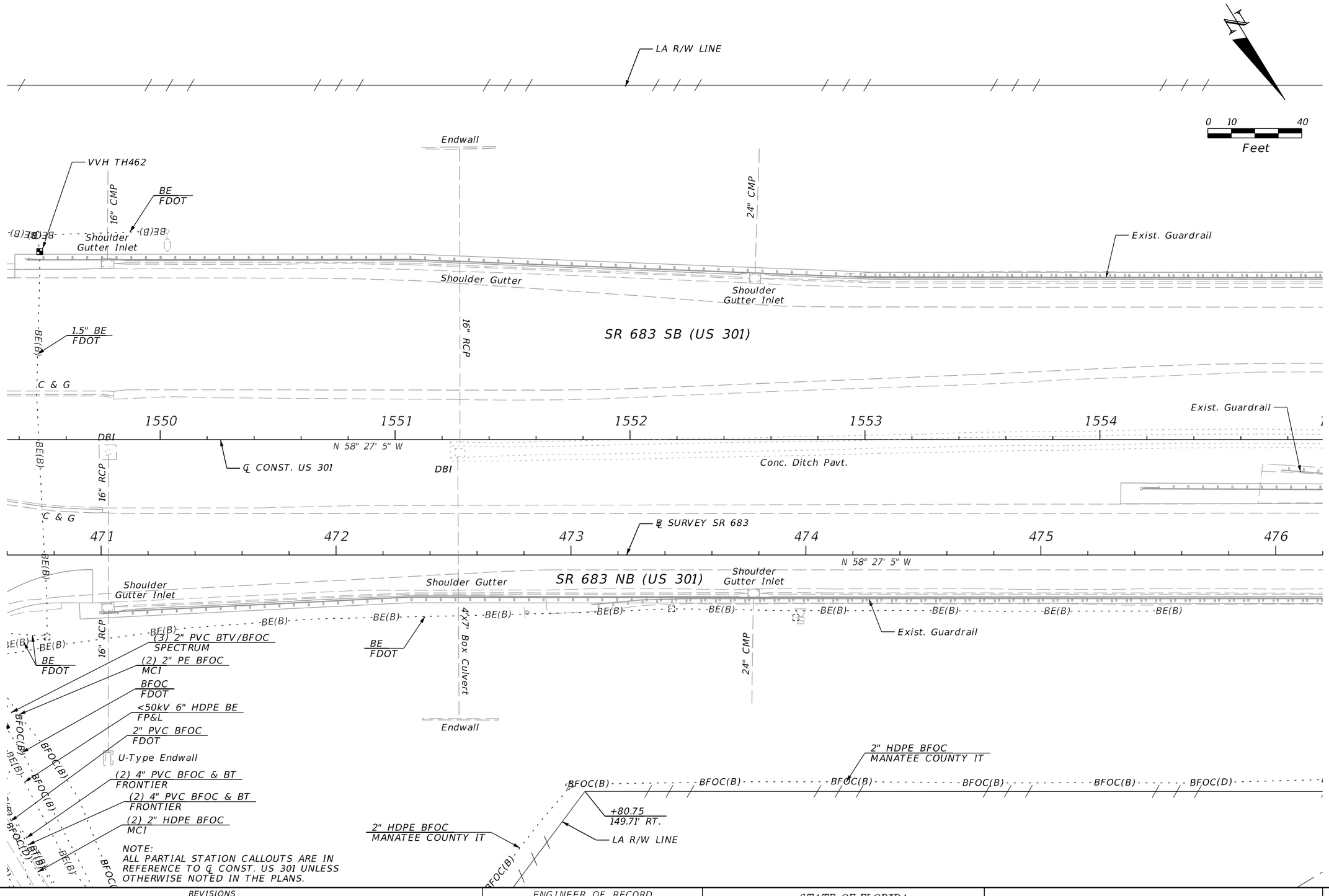
VVH TH403
VVH TH404
VVH TH405
BFOC SPECTRUM
BFOC FDOT
(3) 1.25" HDPE BFOC / PROPOSED ZAYO
1.5" PVC BFOC FDOT
VVH TH407
VVH TH382
VVH TH406
Endwall
BE FDOT
2" PE BFOC SPECTRUM
SR 683 SB (US 301)
C & G
DBI
36" RCP
16" RCP
℄ CONST. US 301
℄ SURVEY SR 683
N 58° 27' 5" W
SR 683 NB (US 301)
(2) 2" PVC BE FDOT
3" PVC BE FDOT
1.5" PVC BE FDOT
2" CPP BE FDOT
(2) 1.5" PVC BE FDOT
(3) 1.25" HDPE BFOC / PROPOSED ZAYO
BFOC FDOT
BE FDOT
R/W LINE
15th St. E
WM MANATEE COUNTY
<50kV OE FP&L D
18" WM MANATEE COUNTY
(4) 4" PVC BFOC & BT ADJUST AS NEEDED FRONTIER
(3) 2" PVC BTV/BFOC ADJUST AS NEEDED SPECTRUM
1.25" HDPE BFOC CROWN CASTLE
6" HDPE <50kV BE FP&L D
18" DIP WM MANATEE COUNTY
(2) 4" PVC BFOC & BT FRONTIER
(2) 4" PVC BFOC & BT FRONTIER
4" PE GM TECO
12" STL GM TECO
(2) 2" HDPE BFOC MCI
3" PVC BT FRONTIER
VVH TH425
VVH TH423
VVH TH424
Conc. Walk
Gate
17
18
+51.92
150.89' LT.
2" PE BFOC FDOT
2" PVC BFOC FDOT
(2) 2" PVC BE FDOT
LA R/W LINE
(2) 2" PE BFOC / ADJUST AS NEEDED MCI
BT FDOT
BE FDOT
1.5" PVC BE FDOT
2" PVC BE FDOT
VVH TH373
(2) 2" PE BFOC MCI
2" PVC BFOC FDOT
BFOC FDOT
(3) 2" PVC BTV/BFOC SPECTRUM
0 10 40
Feet
1544 1545 1546 1547 1548 1549
465 466 467 468 469 470

NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (58)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		431
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:43:01 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\UTADR001.dgn

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



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

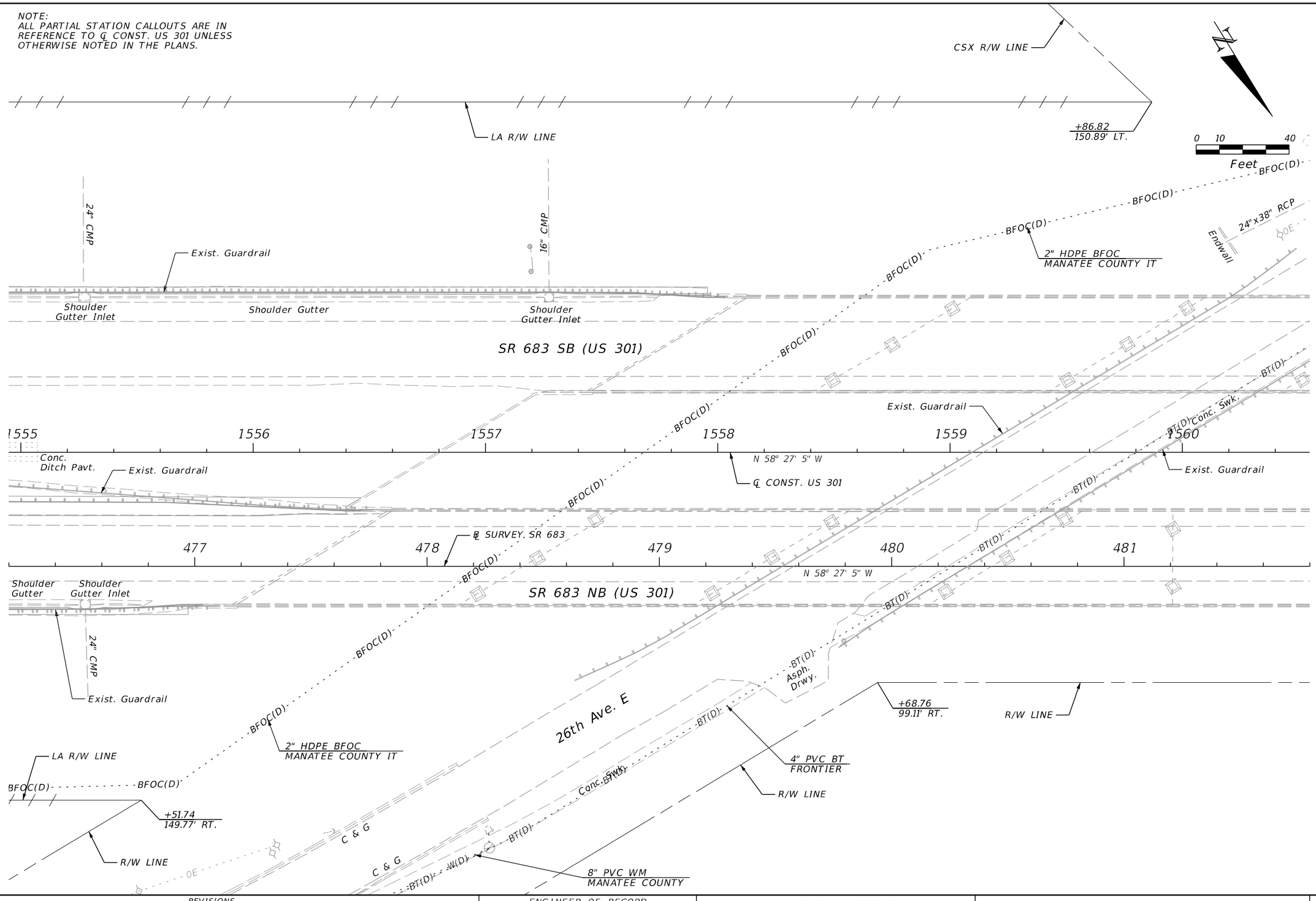
UTILITY ADJUSTMENTS (59)

SHEET NO. 432

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

7/20/2022 8:43:01 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\UTADRD01.dgn

NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

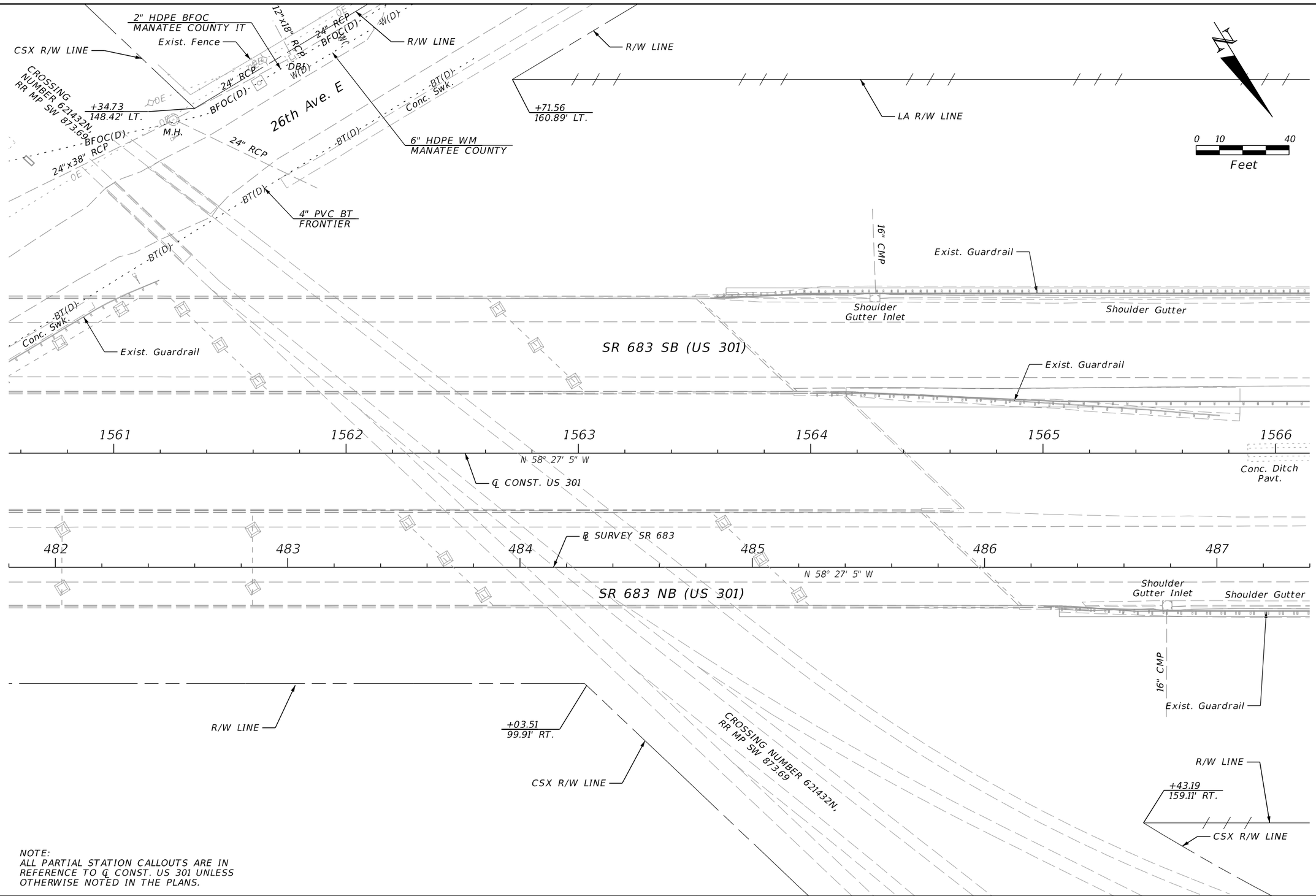
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

UTILITY ADJUSTMENTS (60)

SHEET NO. 433

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

7/20/2022 8:43:02 PM EWijle
H:\Worksets\FDOT_445144152\1\Roadway\UTADRD01.dgn



NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

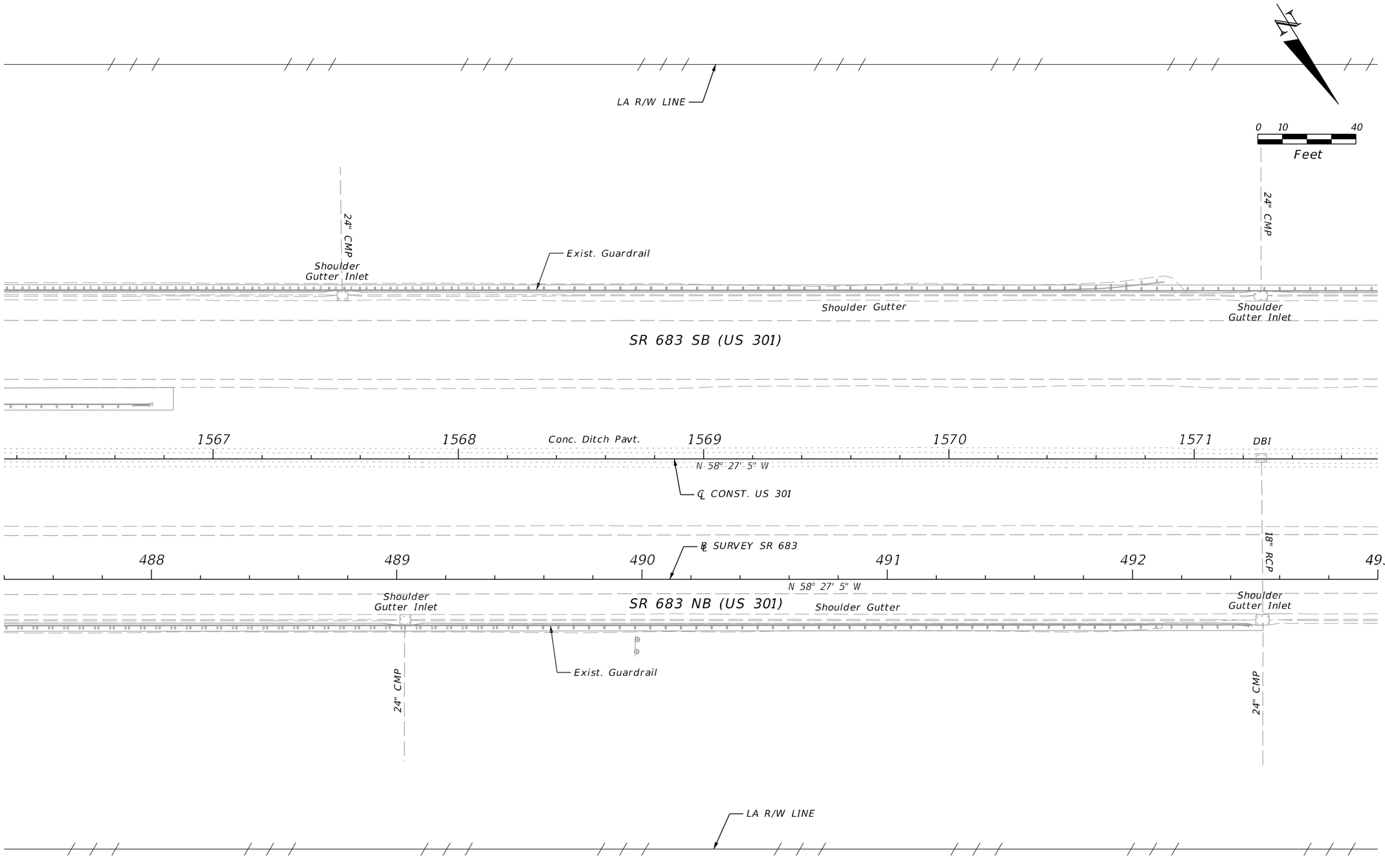
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

UTILITY ADJUSTMENTS (61)

SHEET NO. 434

7/20/2022 8:43:02 PM EWiglo
H:\Worksets\FDOT\445144152O1\Roadway\UTADR001.dgn

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

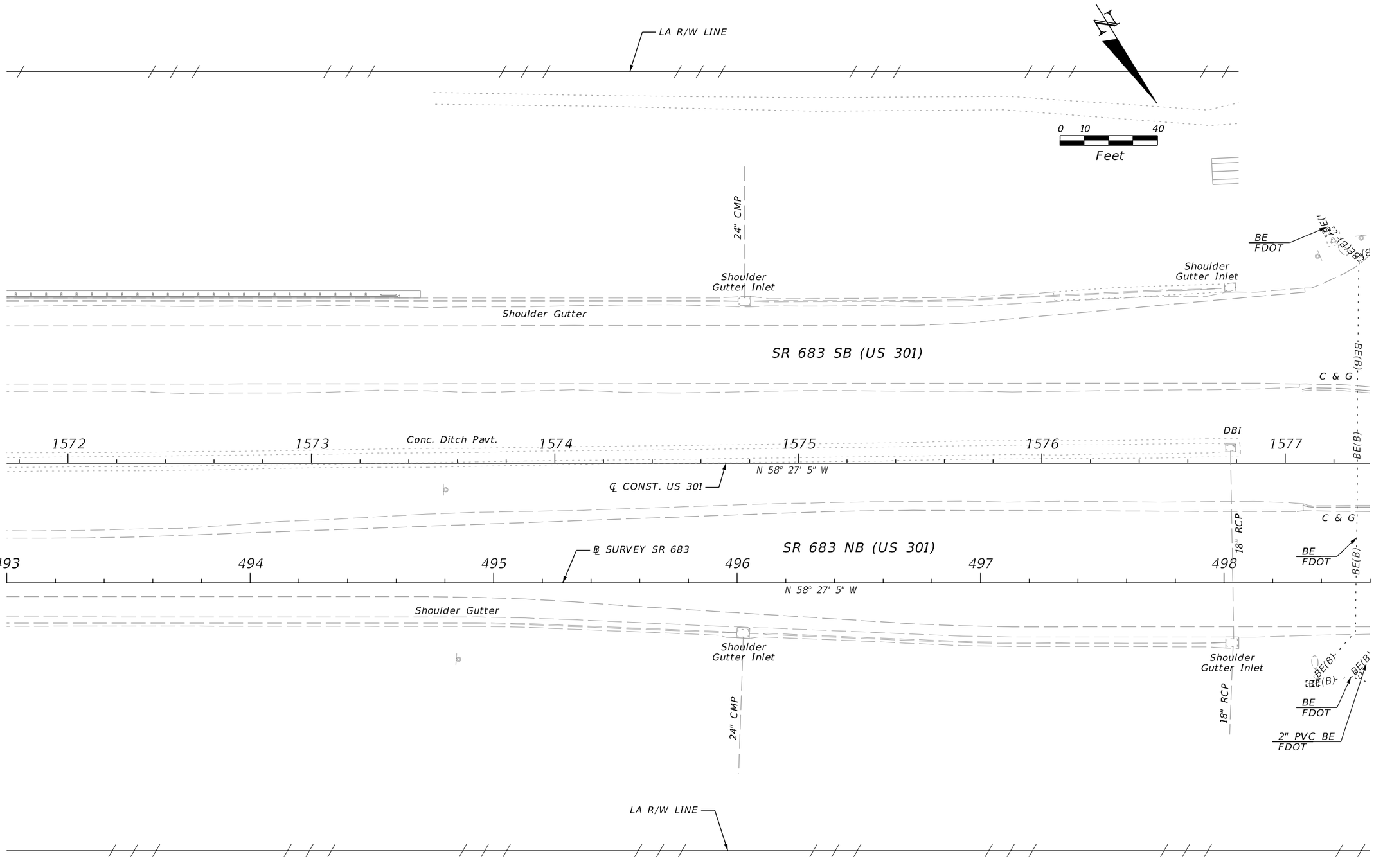


NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (62)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		435
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:43:03 PM EWigle
H:\Worksets\FDOT\445144152O\Roadway\UTADR001.dgn



NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (63)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		436
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:43:03 PM EWigle
H:\Worksets\FDOT\445144152\01\Roadway\UTADRD01.dgn

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

MATCHLINE 4+4.77 SEE UTILITY ADJUSTMENTS (74)

R/W LINE
+94.93
160.89' LT.
LA R/W LINE
1.5" PE BFOC
FDOT
MES
S-02
S-04
S-03
(4) 4" PVC BFOC & BT / TO BE ADJUSTED
FRONTIER
1.5" PVC BE
FDOT
VVH TH412
2" PVC BE
FDOT
VVH TH413
16" RCP
0 10 40
Feet
9th St. E
20
21
36" RCP
BE
FDOT
6" STL GM
TECO
WM
MANATEE COUNTY
N 0° 52' 34" E
5
1.5" PE BFOC
FDOT
<50kV BE
FP&L D
BFOC
SPECTRUM
℄ CONST. 9TH ST. E
(4) 4" PVC BFOC & BT
FRONTIER
<50kV BE
FP&L D
SR 683 SB (US 301)
C & G
STA. 1578+79.69
℄ CONST. US 301 =
STA. 5+70.83
℄ CONST. 9TH ST. E
1578
1579
1580
1581
1582
54" RCP
N 58° 27' 5" W
VVH TH411
DBI
℄ CONST. US 301
CURVE C6
STA. 500+34.03
℄ SURVEY SR 683 =
STA. 6+27.92
℄ CONST. 9TH ST. E
6
PC STA. +38.47
(3) 2" PVC BE
FDOT
499
500
501
502
503
504
N 58° 27' 5" W
℄ SURVEY SR 683
19
BE
FDOT
2" PVC BE
FDOT
BE
FDOT
2" PVC BE
FDOT
BFOC
FDOT
16" RCP
MES
9th St. E
3" PVC BT
FDOT
BFOC
FDOT
WM
MANATEE COUNTY
36" STL WM
CITY OF BRADENTON
3" PVC BE
FDOT
SR 683 NB (US 301)
VVH TH449
VVH TH410
VVH TH448
BE
FDOT
(4) 4" PVC BFOC & BT
FRONTIER
CURVE DATA C6
PI STA. = 508+22.71
Δ = 30°37'10" (LT)
D = 02°00'00"
T = 784.24
L = 1,530.97
R = 2,864.79
PC STA. = 500+38.47
PT STA. = 515+69.45
LA R/W LINE
+94.95
159.11' RT.
R/W LINE
BFOC
FDOT
+82.36
159.11' RT.
R/W LINE
LA R/W LINE
LEGEND
(XX) SEE UTILITY ADJUSTMENT DETAILS

NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

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

7/20/2022 8:43:04 PM EWigle
H:\Worksets\FDOT\445144520\Roadway\UTADR001.dgn

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

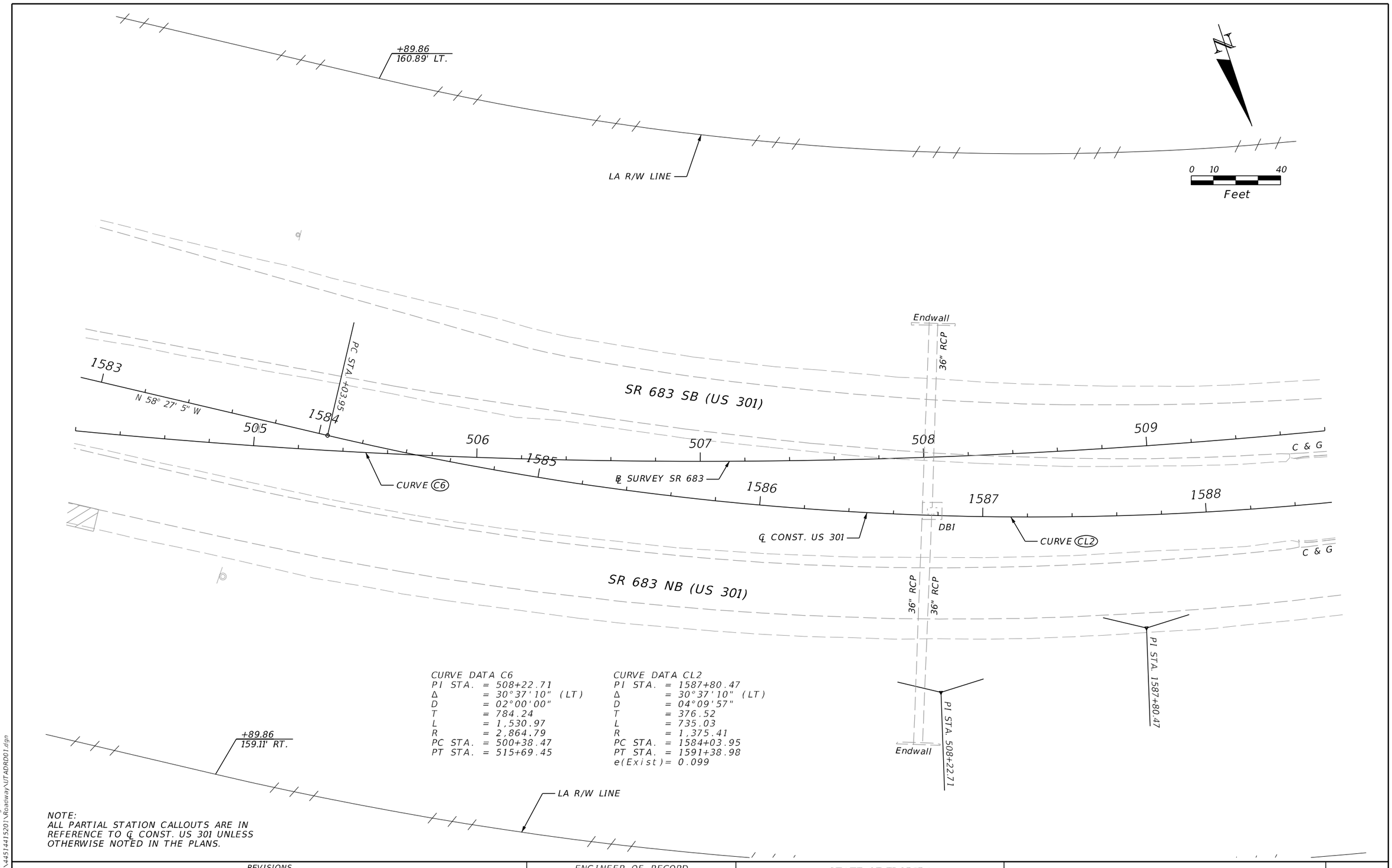
ENGINEER OF RECORD
KAREN M. VAN DEN AVONT, P.E.
LICENSE NUMBER 44794
PROTEAN DESIGN GROUP
100 EAST PINE STREET, SUITE 600
ORLANDO, FL 32801

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 683	MANATEE	445144-1-52-01

UTILITY ADJUSTMENTS (64)

SHEET NO. 437



CURVE DATA C6
PI STA. = 508+22.71
Δ = 30°37'10" (LT)
D = 02°00'00"
T = 784.24
L = 1,530.97
R = 2,864.79
PC STA. = 500+38.47
PT STA. = 515+69.45

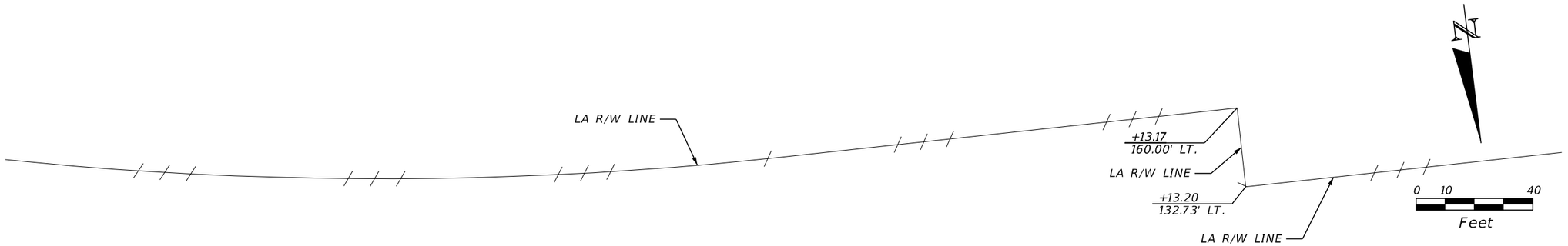
CURVE DATA CL2
PI STA. = 1587+80.47
Δ = 30°37'10" (LT)
D = 04°09'57"
T = 376.52
L = 735.03
R = 1,375.41
PC STA. = 1584+03.95
PT STA. = 1591+38.98
e(Exist)= 0.099

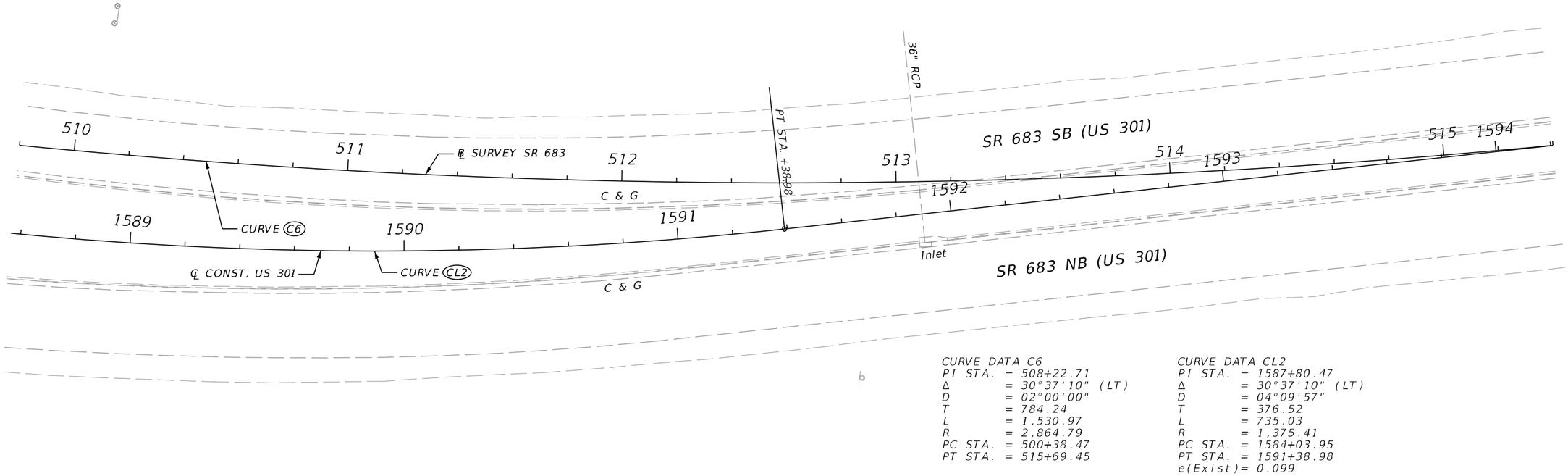
NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (65)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		438
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:43:04 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn

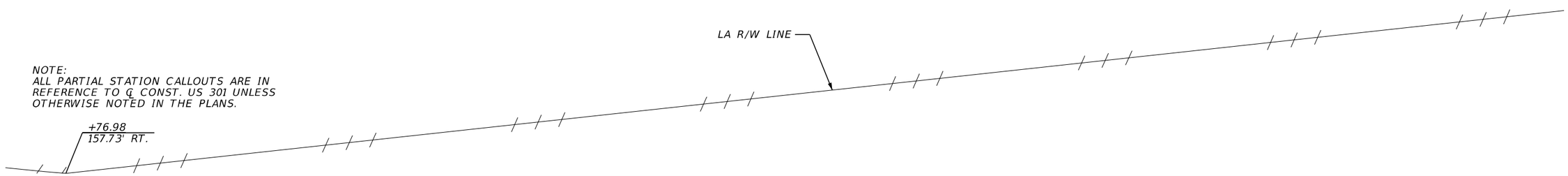
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.





CURVE DATA C6
PI STA. = 508+22.71
Δ = 30°37'10" (LT)
D = 02°00'00"
T = 784.24
L = 1,530.97
R = 2,864.79
PC STA. = 500+38.47
PT STA. = 515+69.45

CURVE DATA CL2
PI STA. = 1587+80.47
Δ = 30°37'10" (LT)
D = 04°09'57"
T = 376.52
L = 735.03
R = 1,375.41
PC STA. = 1584+03.95
PT STA. = 1591+38.98
e(Exist)= 0.099

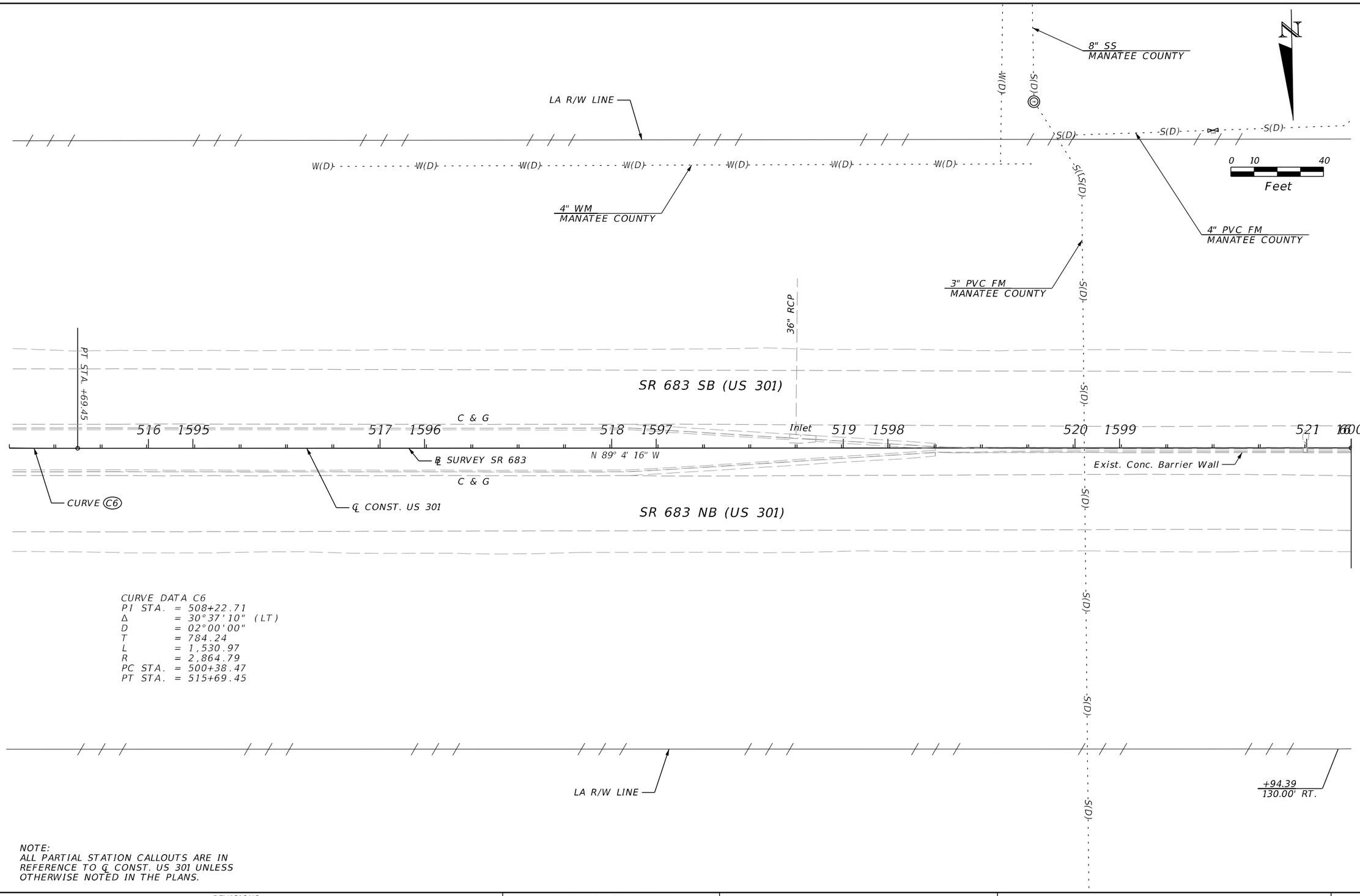


NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (66)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		439
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:43:05 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\UTADRD01.dgn

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



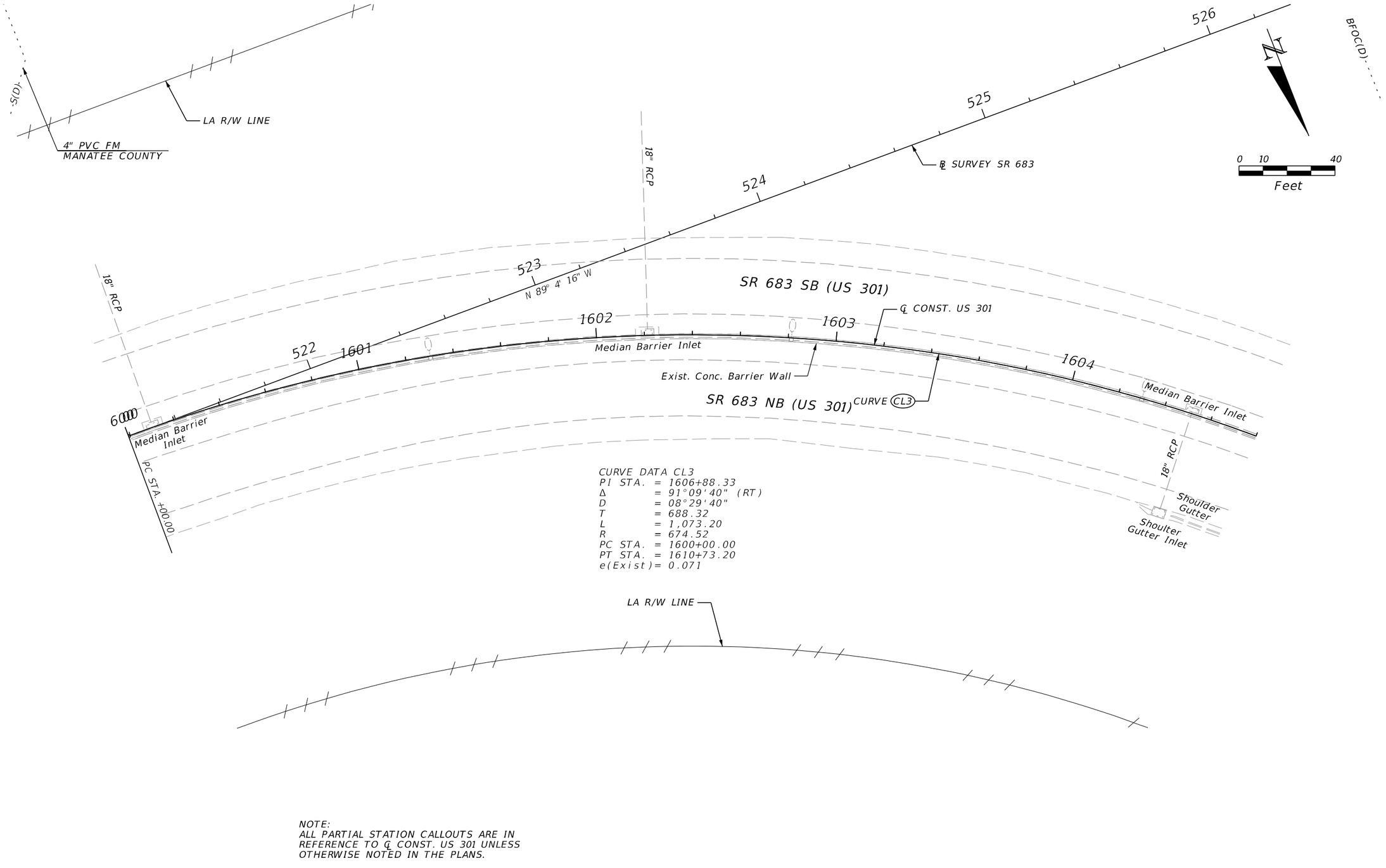
CURVE DATA C6
PI STA. = 508+22.71
Δ = 30°37'10" (LT)
D = 02°00'00"
T = 784.24
L = 1,530.97
R = 2,864.79
PC STA. = 500+38.47
PT STA. = 515+69.45

NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (67)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		440
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:43:05 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\UTADR001.dgn

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



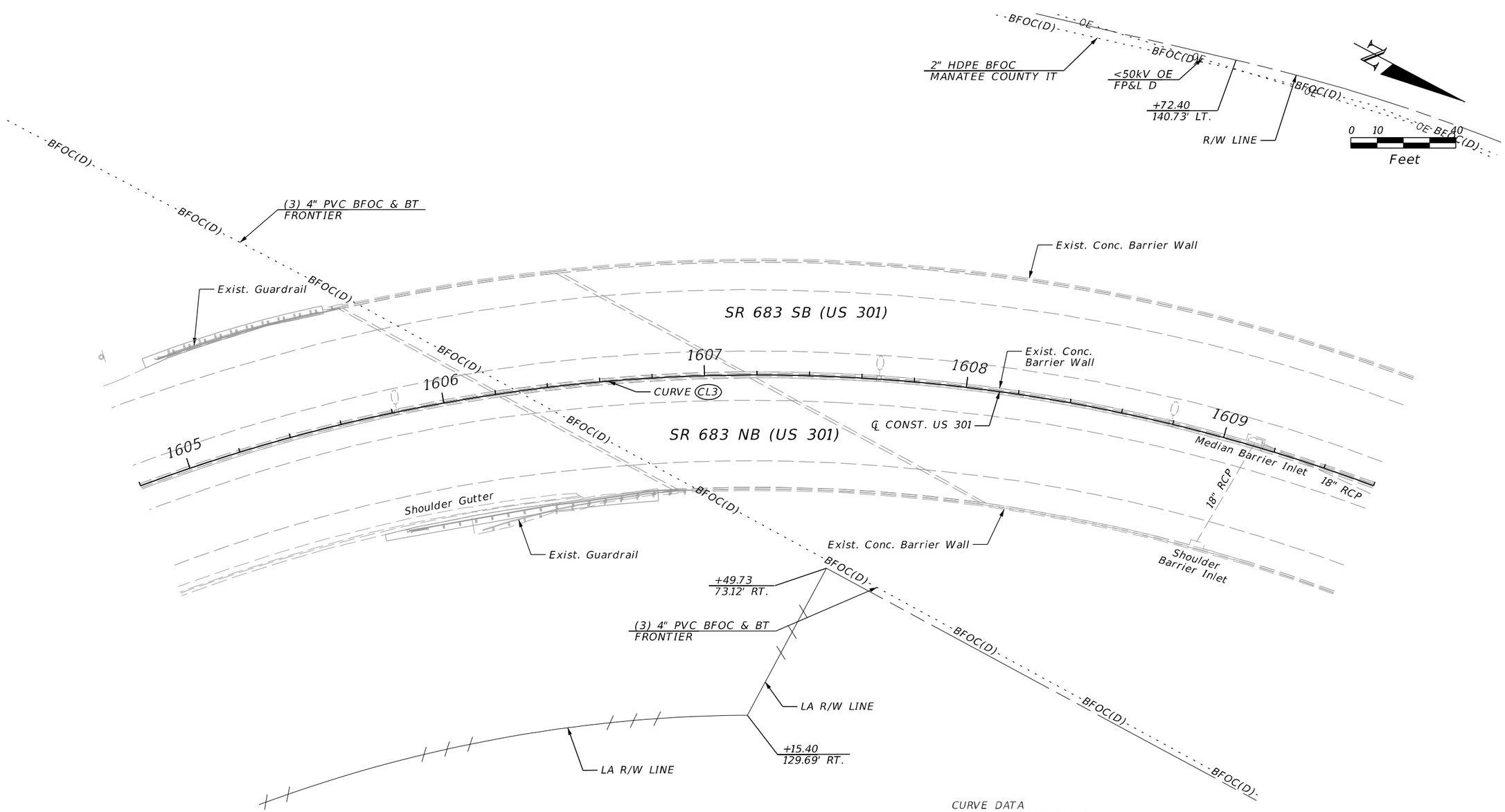
CURVE DATA CL3
PI STA. = 1606+88.33
Δ = 91°09'40" (RT)
D = 08°29'40"
T = 688.32
L = 1,073.20
R = 674.52
PC STA. = 1600+00.00
PT STA. = 1610+73.20
e(Exist)= 0.071

NOTE:
ALL PARTIAL STATION CALLOUTS ARE IN REFERENCE TO ℄ CONST. US 301 UNLESS OTHERWISE NOTED IN THE PLANS.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (68)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		441
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:43:06 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn



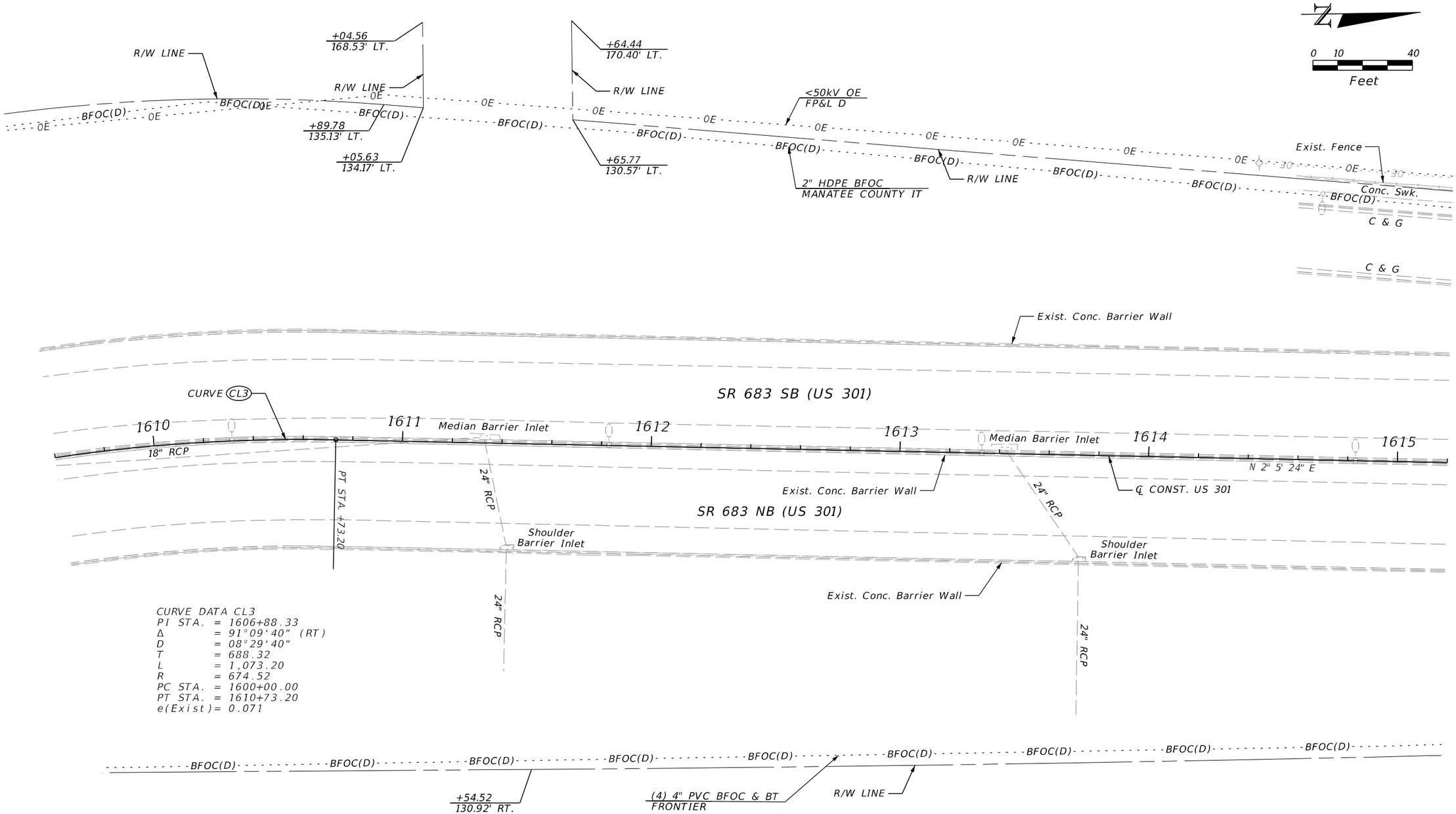
CURVE DATA CL3
PI STA. = 1606+88.33
Δ = 91°09'40" (RT)
D = 08°29'40"
T = 688.32
L = 1,073.20
R = 674.52
PC STA. = 1600+00.00
PT STA. = 1610+73.20
e(Exist)= 0.071

CURVE DATA
PI STA. = 606+88.32
Δ = 91°09'40" (RT)
D = 08°29'40"
T = 688.32
L = 1,073.20
R = 674.52
PC STA. = 600+00.00
PT STA. = 610+73.20
e =

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (69)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		442
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:43:06 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn

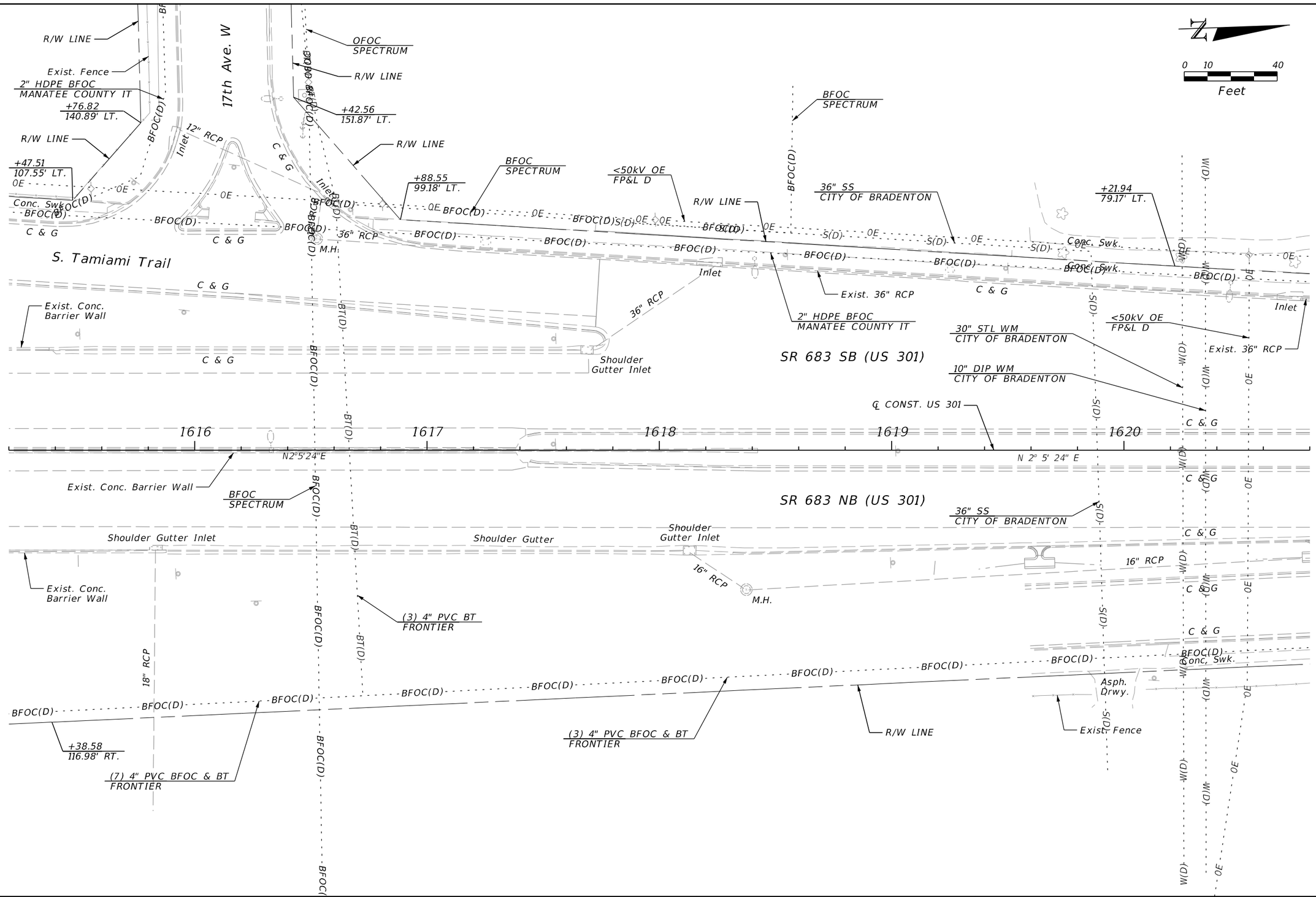
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (70)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		443
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:43:07 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (71)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		444
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:43:07 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\UTADR001.dgn

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

0 10 40
Feet

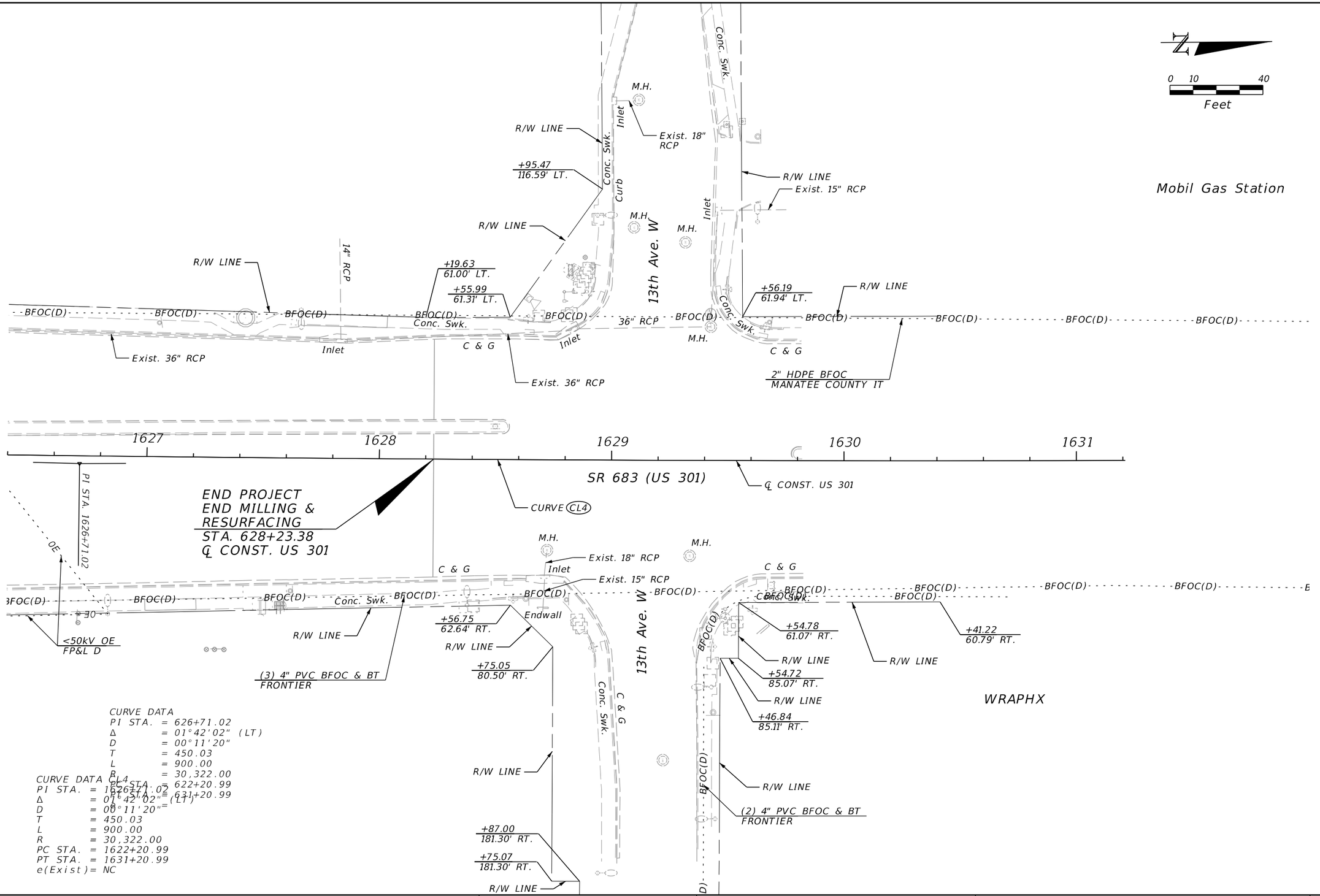
CSX R/W LINE
DOT/AAR CROSSING NO. 624712-B
RR MP AZA 917
CSX R/W LINE
Exist. Fence
R/W LINE
<50kV OE
FP&L D
+41.97
81.53' LT.
12" PVC
Conc. Swk.
12" PVC DBI
+32.51
67.87' LT.
R/W LINE
W(D)
OE
BFOC(D)
Exist. 36" RCP
Inlet
+10.58
69.00' LT.
C & G
Exist 36"
RCP
+68.24
63.17' LT.
Exist 36" RCP
Inlet
C & G
Conc. Swk.
2" HDPE BFOC
MANATEE COUNTY IT
Exist.
36" RCP
SR 683 SB (US 301)
PC STA. +20.99
1621
1622
1623
1624
1625
1626
N 2° 5' 24" E
C & G
Curb
W(D)
℄ CONST. US 301
CURVE CL4
24" WM
CITY OF BRADENTON
SR 683 NB (US 301)
16" RCP
C & G
Curb
DBI
16" RCP
C & G
M.H.
M.H.
24" RCP
Inlet
C & G
M.H.
24" RCP
Inlet
C & G
BFOC(D)
Conc. Swk.
Conc.
Drwy.
<50kV OE
FP&L D
<50kV OE
FP&L D
R/W LINE
+67.16
83.31' RT.
+29.60
80.58' RT.
R/W LINE
Exist. Fence
(3) 4" PVC BFOC & BT
FRONTIER
(4) 4" PVC BFOC & BT
FRONTIER
CSX R/W LINE
WM
CITY OF BRADENTON
CSX R/W LINE
DOT/AAR CROSSING
NO. 624712-B
RR MP AZA 917

CURVE DATA CL4
PI STA. = 1626+71.02
Δ = 01°42'02" (LT)
D = 00°11'20"
T = 450.03
L = 900.00
R = 30,322.00
PC STA. = 1622+20.99
PT STA. = 1631+20.99
e(Exist)= NC

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (72)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		445
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:43:08 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn

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



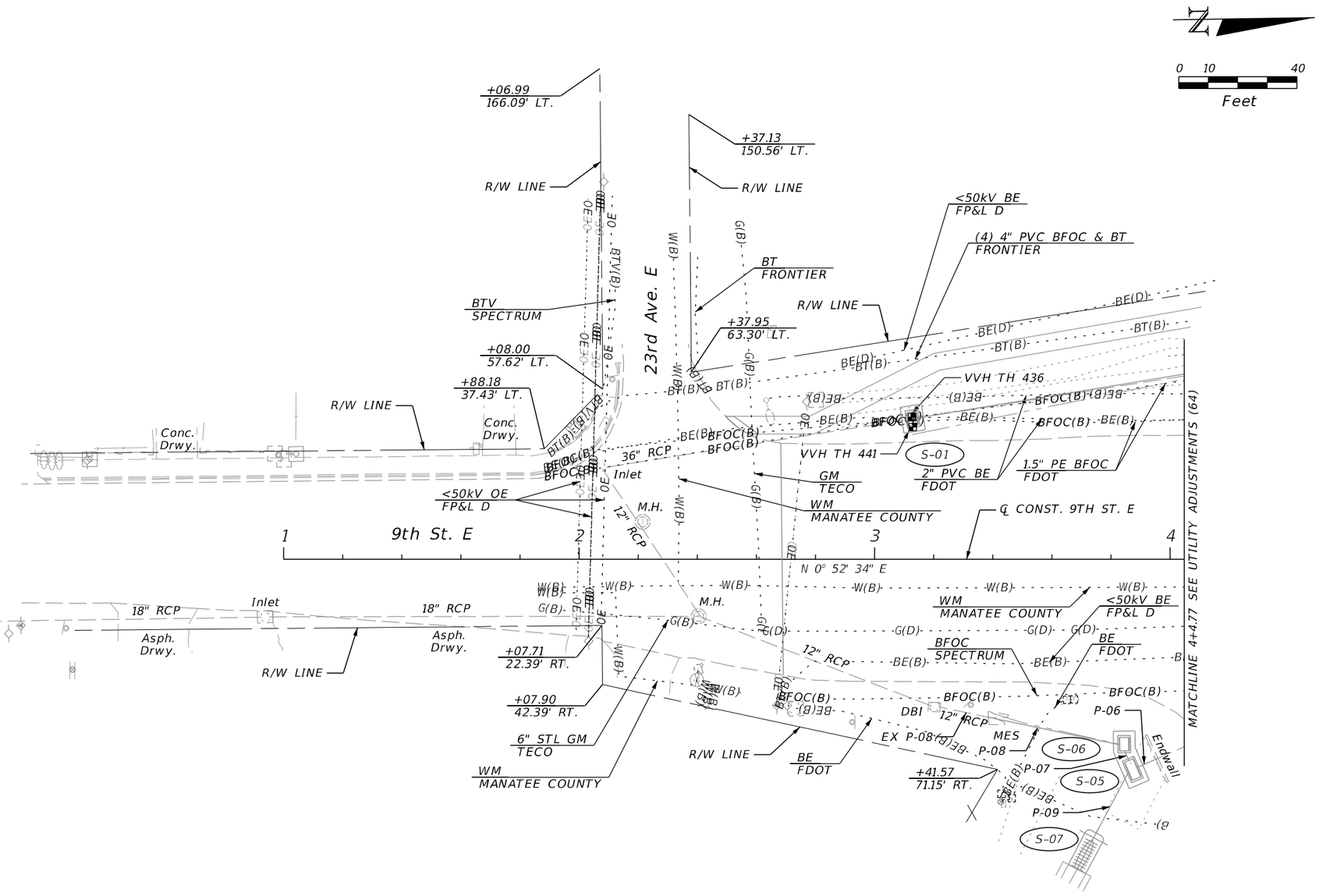
CURVE DATA
PI STA. = 626+71.02
Δ = 01°42'02" (LT)
D = 00°11'20"
T = 450.03
L = 900.00
R = 30,322.00
PC STA. = 622+20.99
PT STA. = 631+20.99
e(Exist) = NC

CURVE DATA CL4
PI STA. = 1626+71.02
Δ = 01°42'02" (LT)
D = 00°11'20"
T = 450.03
L = 900.00
R = 30,322.00
PC STA. = 1622+20.99
PT STA. = 1631+20.99
e(Exist) = NC

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (73)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		446
					SR 683	MANATEE	445144-1-52-01		

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

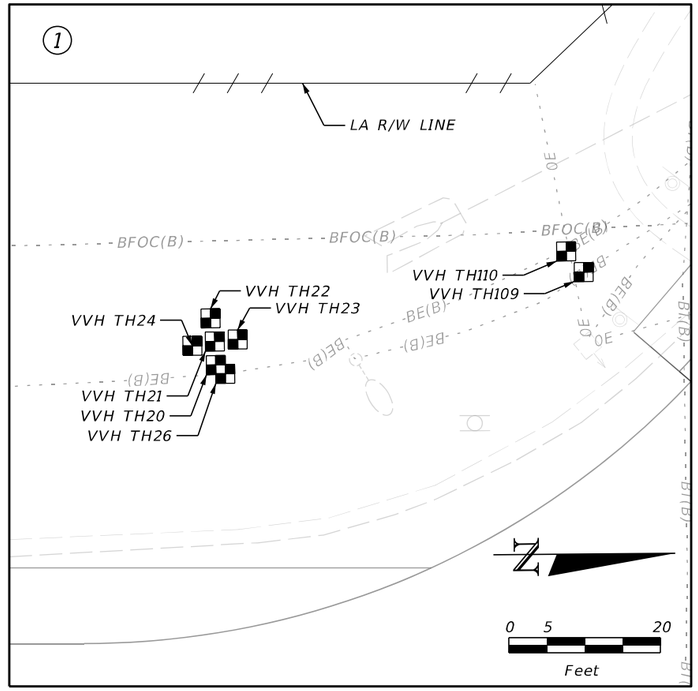
7/20/2022 8:43:09 PM EWiple
H:\Worksets\FDOT\445144152O\Roadway\UTADR001.dgn

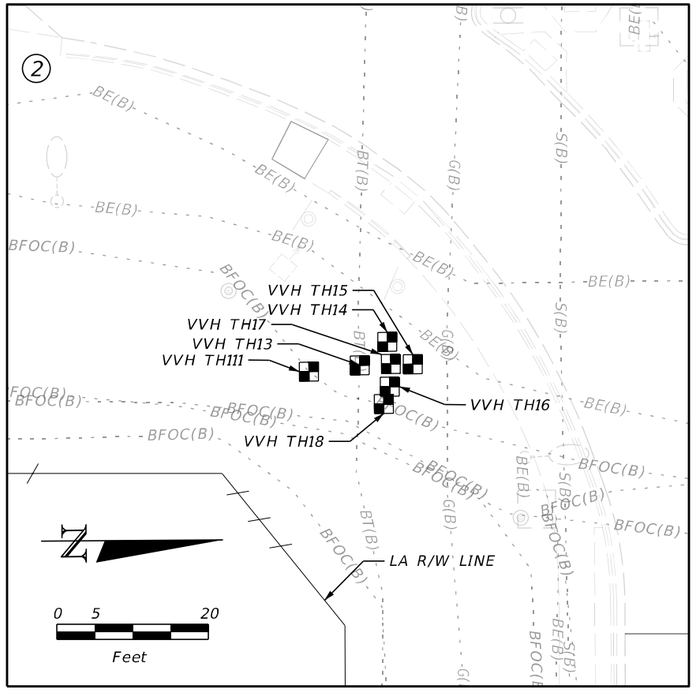


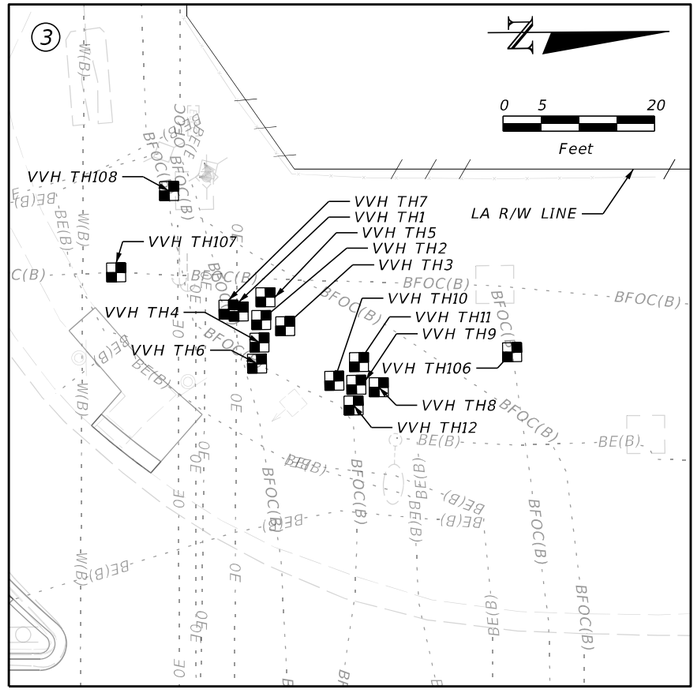
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

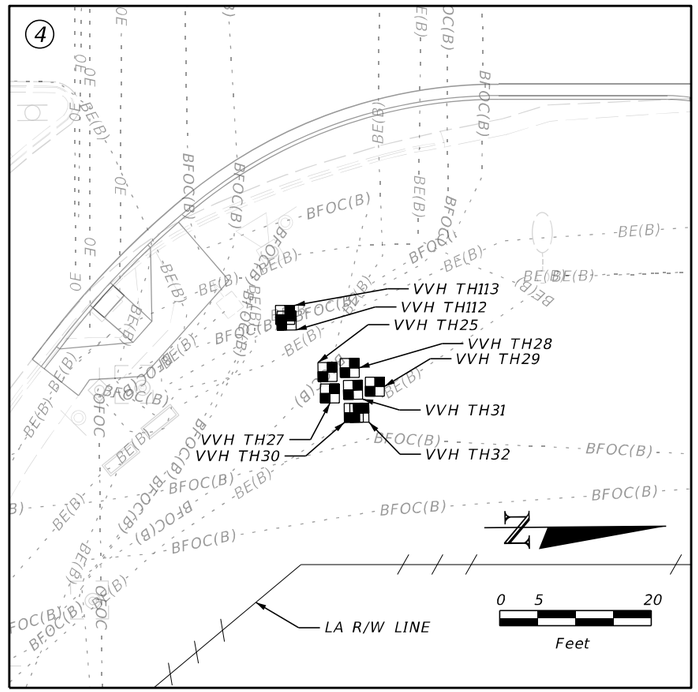
7/20/2022 8:43:09 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD01.dgn

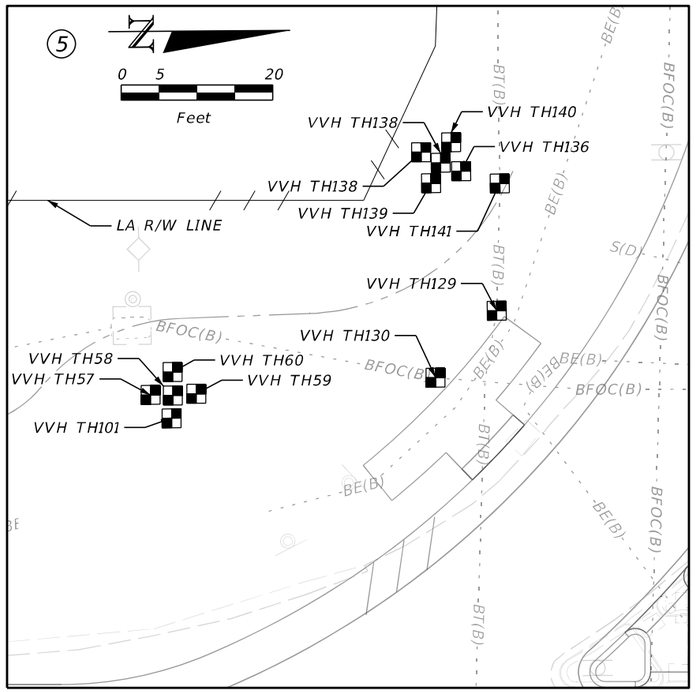
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (74)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		447
					SR 683	MANATEE	445144-1-52-01		

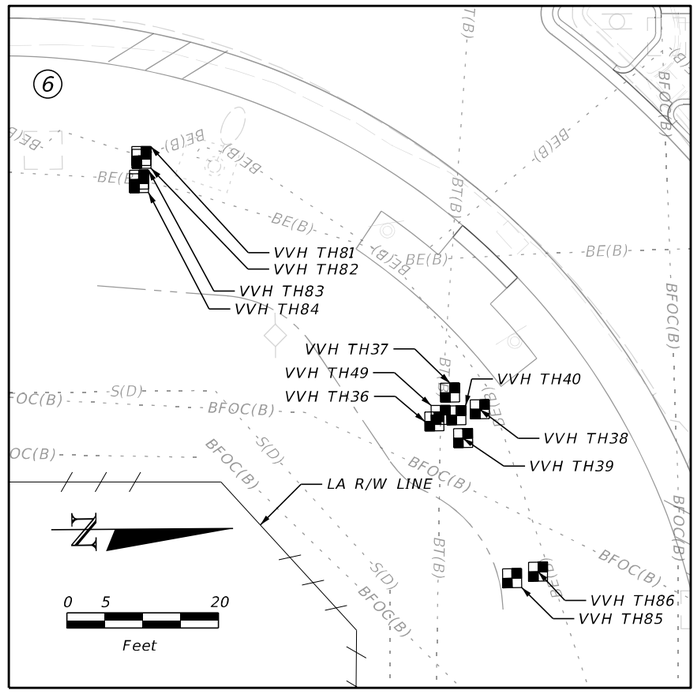










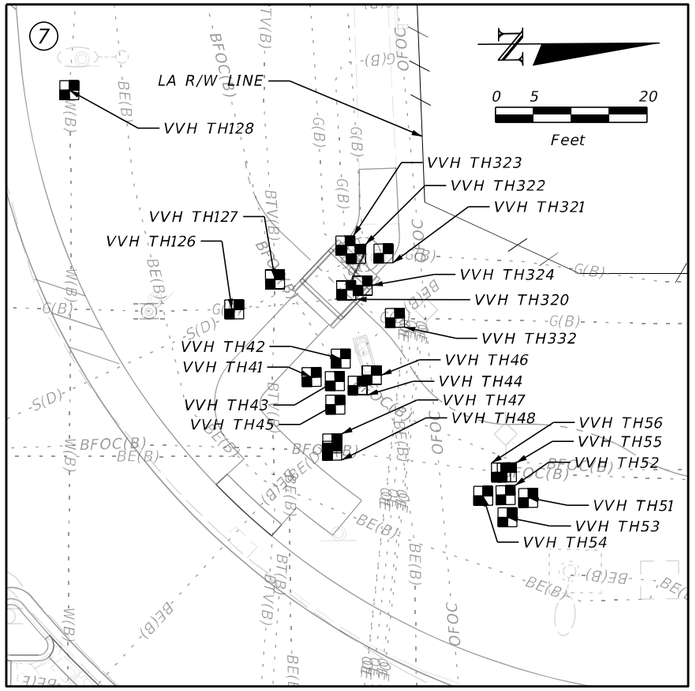


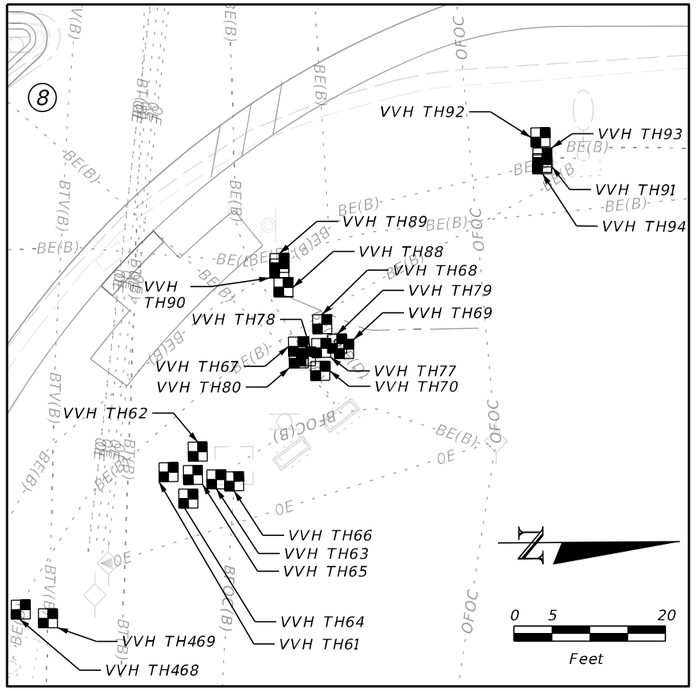
VVH DETAILS

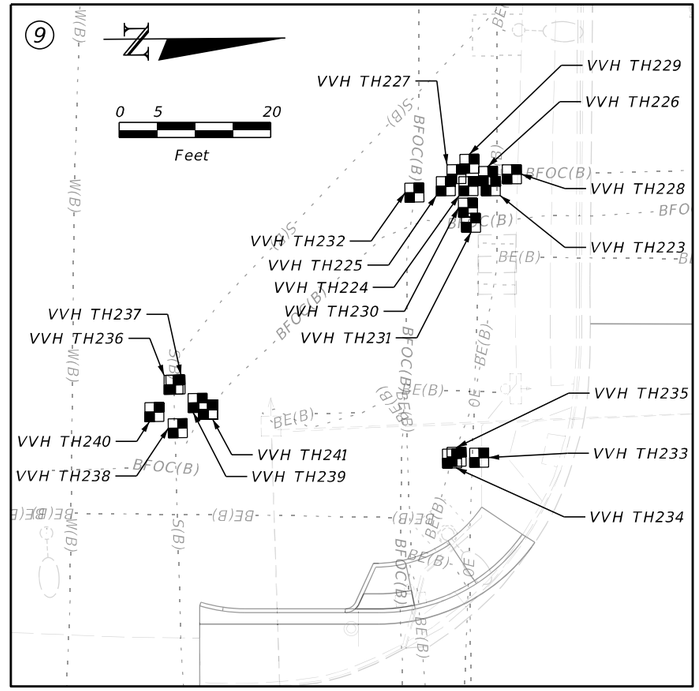
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (75)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		448
					SR 683	MANATEE	445144-1-52-01		

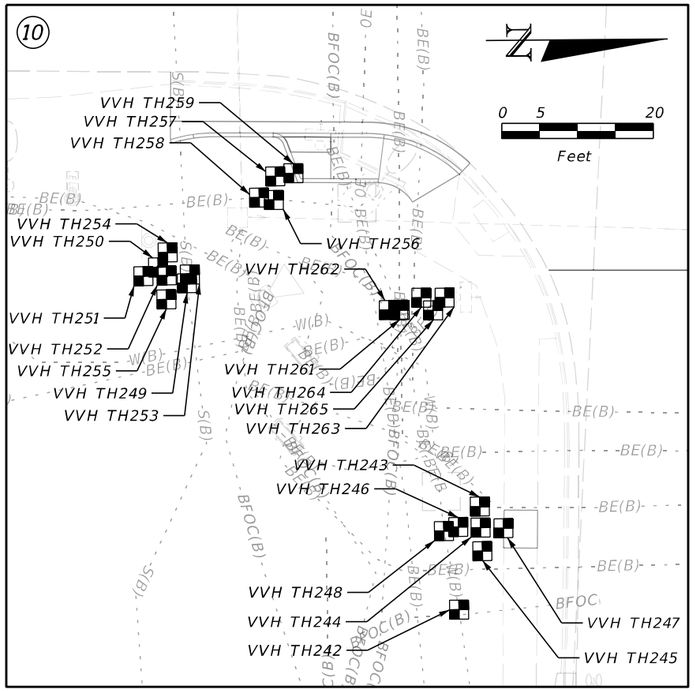
7/20/2022 8:45:19 PM EWigle
H:\Workset\FDOT\445144152O1\Roadway\UTADRD02.dgn

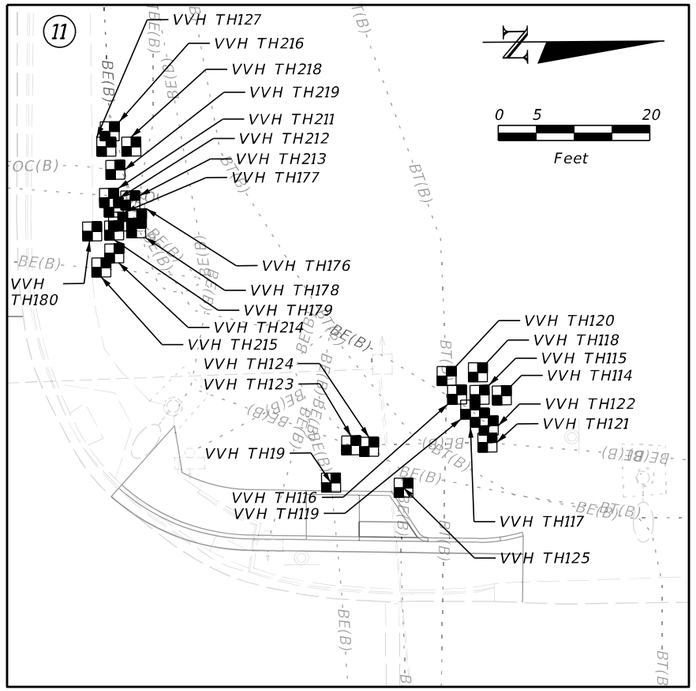
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

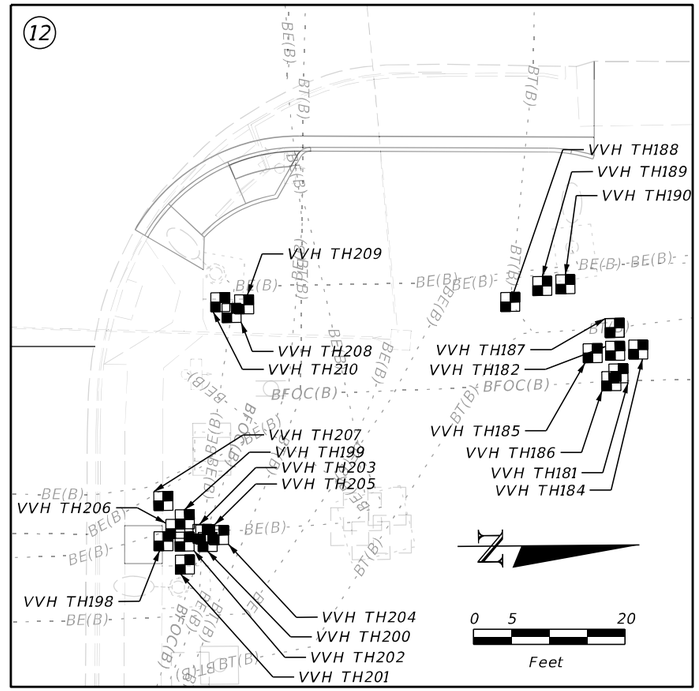










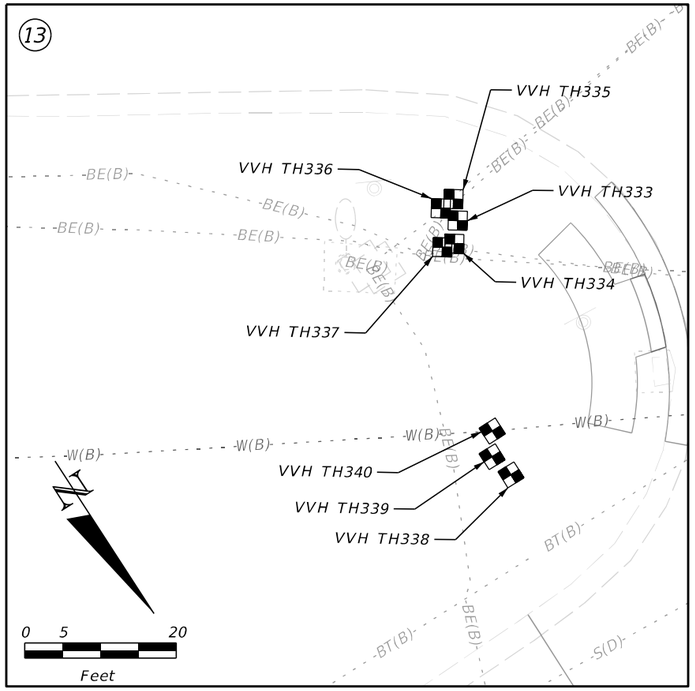


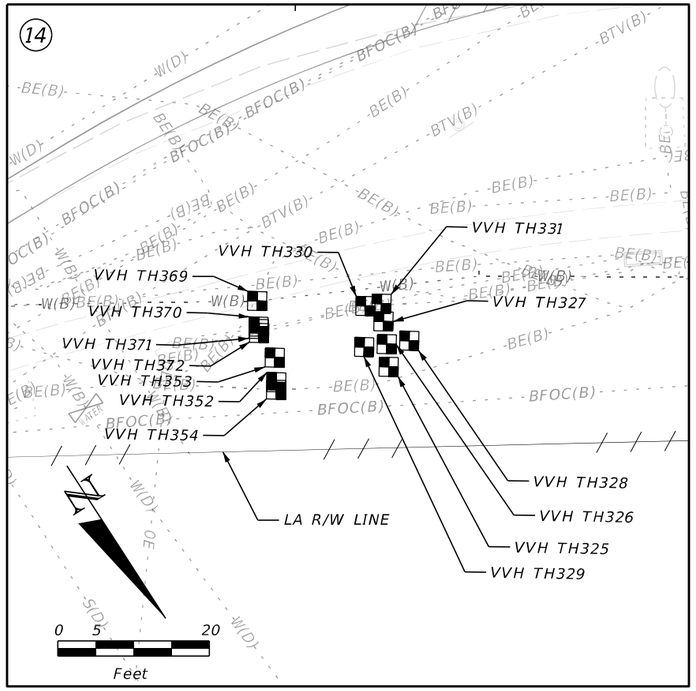
VVH DETAILS

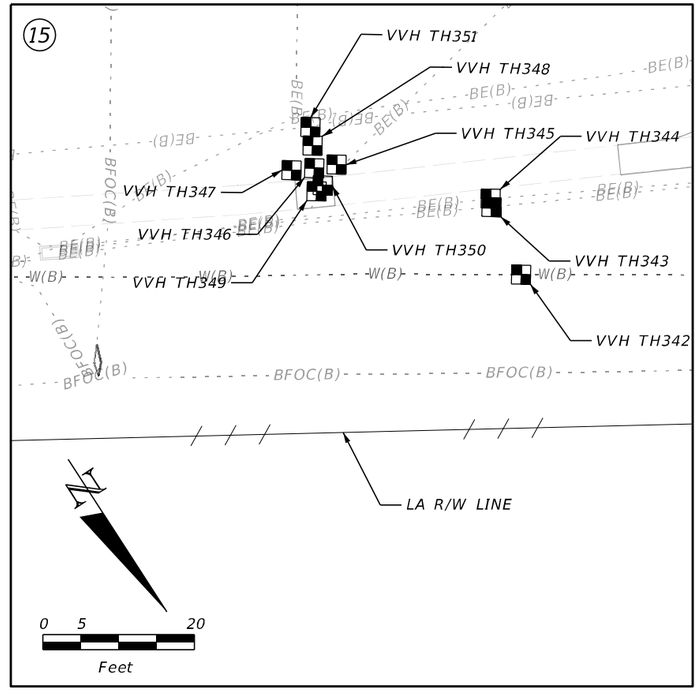
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (76)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		449
					SR 683	MANATEE	445144-1-52-01		

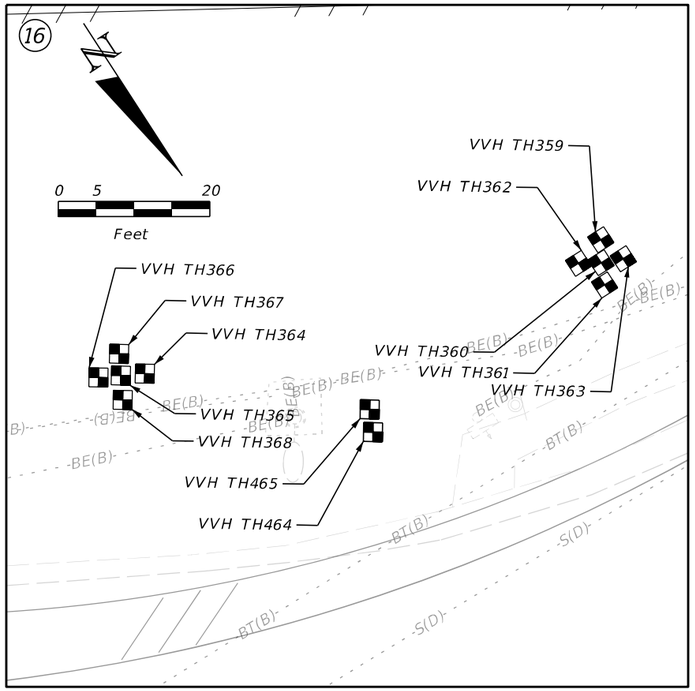
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

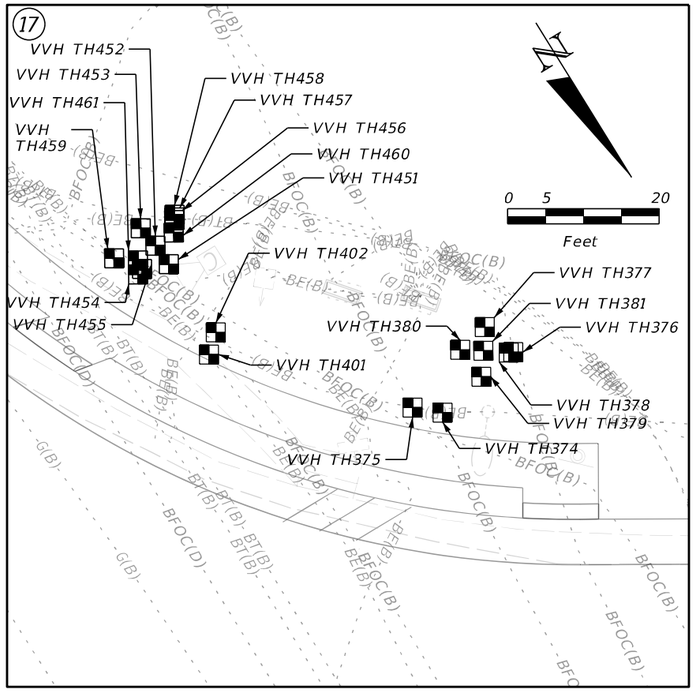
7/20/2022 8:45:21 PM EWigle
H:\Workset\FDOT\445144152O\Roadway\UTADRD02.dgn

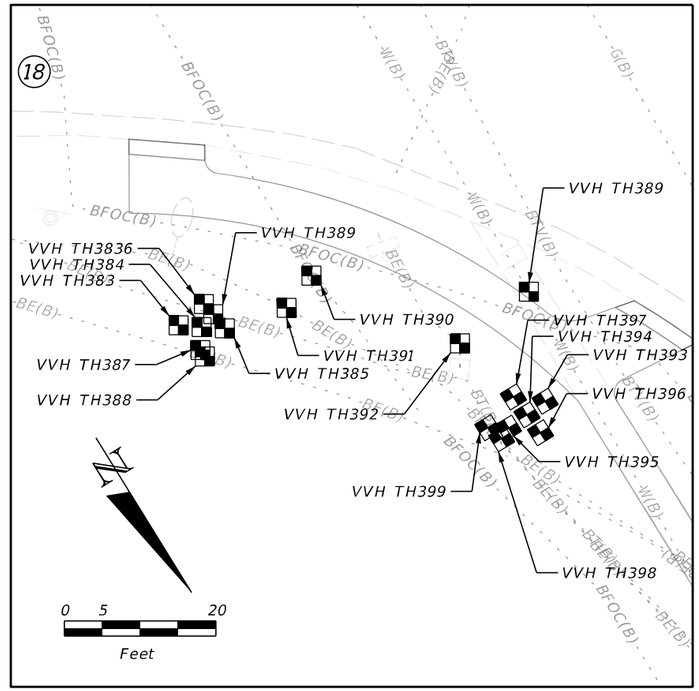










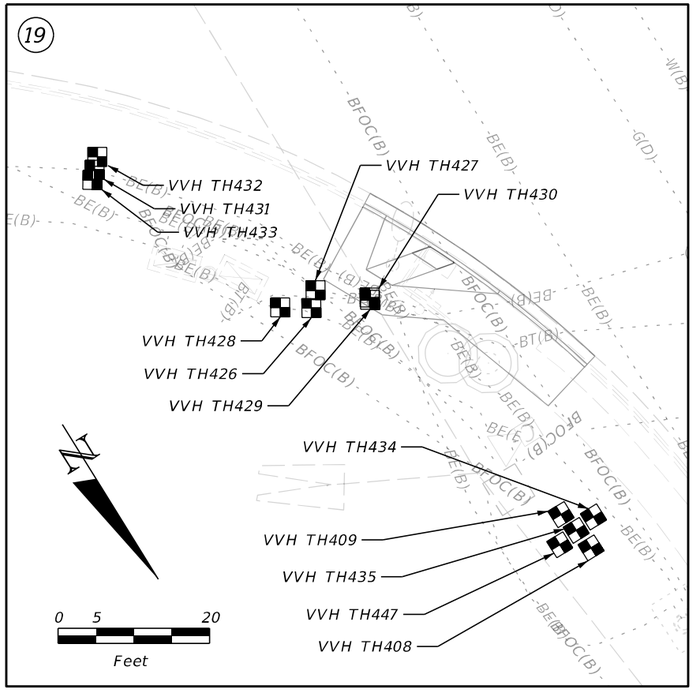


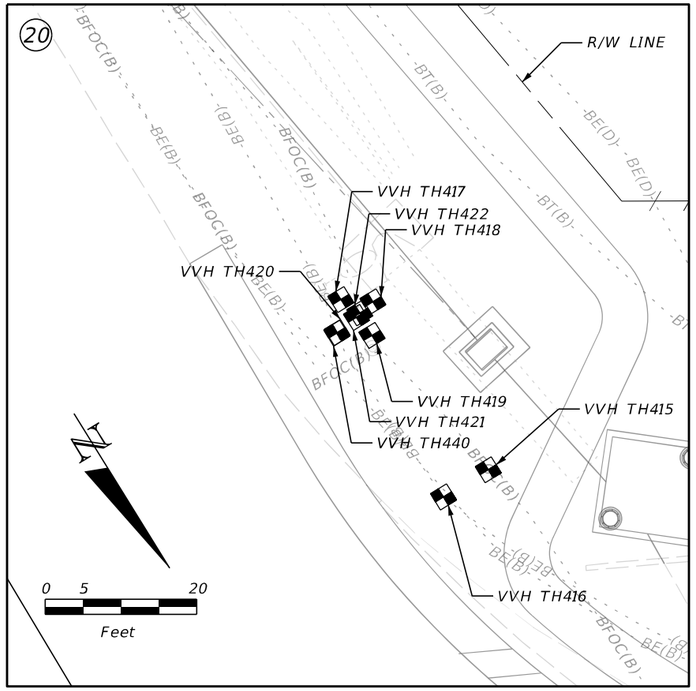
VVH DETAILS

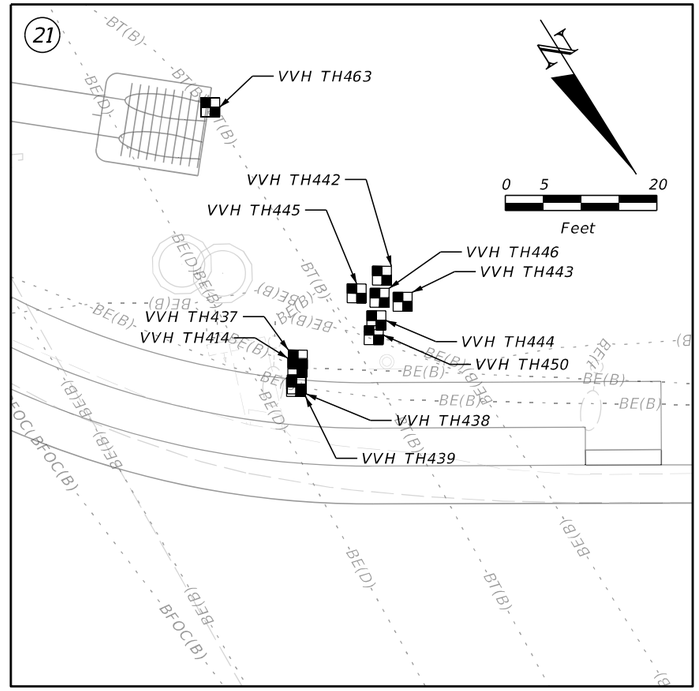
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (77)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		450
					SR 683	MANATEE	445144-1-52-01		

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

7/20/2022 8:45:22 PM EWigle
H:\Worksets\FDOT\445144152O1\Roadway\UTADRD02.dgn







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

VVH DETAILS

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KAREN M. VAN DEN AVONT, P.E. LICENSE NUMBER 44794 PROTEAN DESIGN GROUP 100 EAST PINE STREET, SUITE 600 ORLANDO, FL 32801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	UTILITY ADJUSTMENTS (77)	451
					SR 683	MANATEE	445144-1-52-01		

7/20/2022 8:45:23 PM EWigle
H:\Worksets\FDOT\445144152\Roadway\UTADRD02.dgn