

**CONTRACT PLANS COMPONENTS**

ROADWAY PLANS  
STRUCTURES PLANS

STATE OF FLORIDA  
**DEPARTMENT OF TRANSPORTATION**

**CONTRACT PLANS**

FINANCIAL PROJECT ID 425843-2-52-01

COLLIER COUNTY (03175)

STATE ROAD NO. 93

**INDEX OF ROADWAY PLANS**

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
1A - 1B	NOTES TO REVIEWER
2 - 4	DRAINAGE MAPS
5	INTERCHANGE DRAINAGE MAP
6 - 7	EXISTING DRAINAGE STRUCTURE DATA
8 - 21	TYPICAL SECTIONS
22 - 24	PROJECT AND INTERCHANGE LAYOUT
25	CURVE DATA
26 - 29	REFERENCE POINTS
30	GENERAL NOTES
31 - 52	ROADWAY PLANS
53 - 78	ROADWAY PROFILES
79 - 81	SPECIAL PROFILES
82 - 87	BACK OF SIDEWALK PLAN/PROFILES
88 - 98	RAMP TERMINAL DETAILS
99 - 103	INTERSECTION DETAILS
104 - 104A	DRAINAGE STRUCTURES
105 - 107	DRAINAGE DETAILS
108 - 117	POND DETAILS
118 - 128	POND SOIL SURVEY
129 - 131	CROSS SECTION PATTERNS
132	ROADWAY SOIL SURVEY
133 - 399	CROSS SECTIONS
400 - 401	STORMWATER POLLUTION PREVENTION PLAN
402 - 422	EROSION CONTROL PLANS
423 - 431	TEMPORARY TRAFFIC CONTROL PLANS
432 - 452	UTILITY ADJUSTMENTS
453	SUMMARY OF VERIFIED UTILITIES

**GOVERNING STANDARD PLANS:**

Florida Department of Transportation, FY2019-20 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

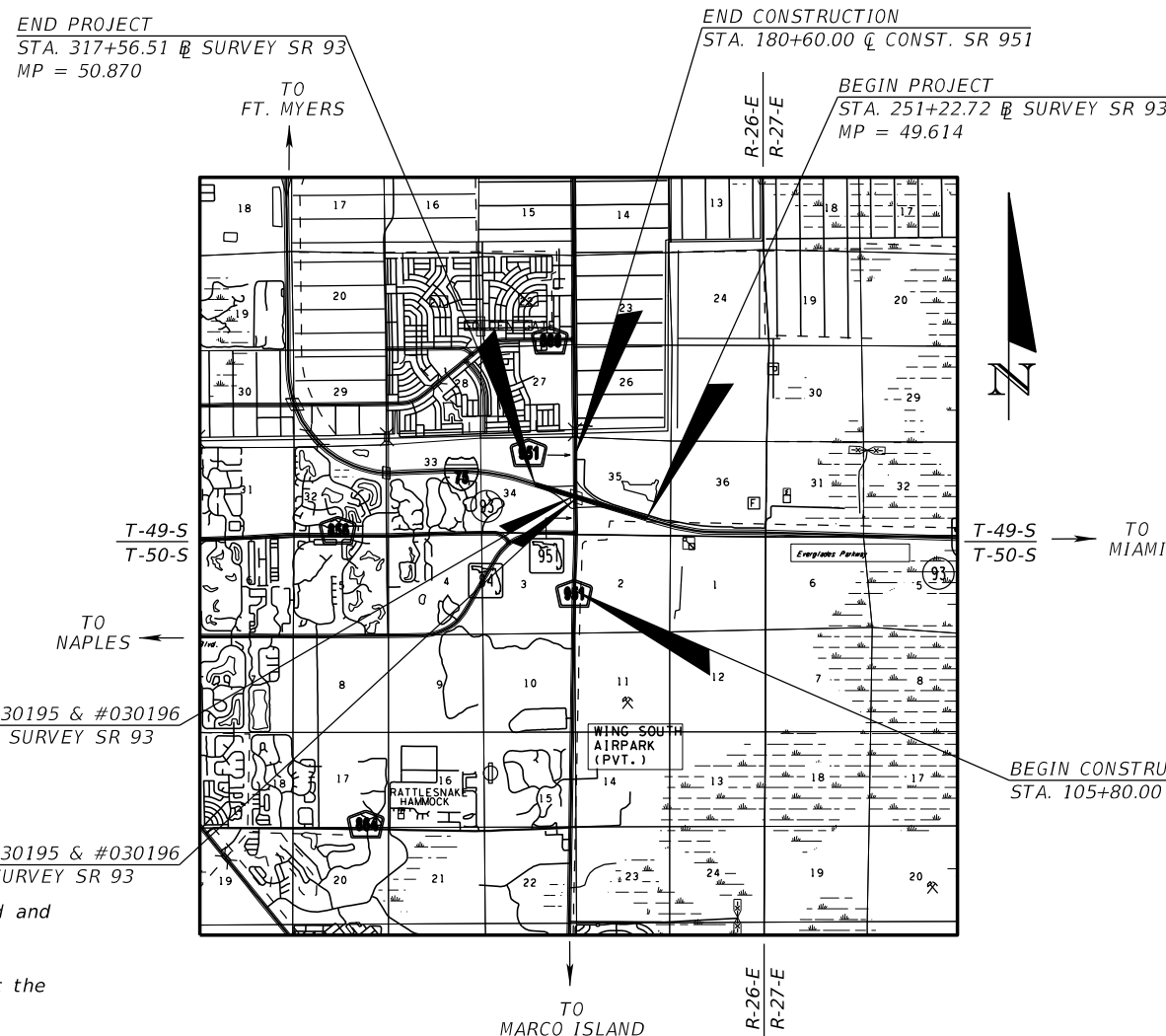
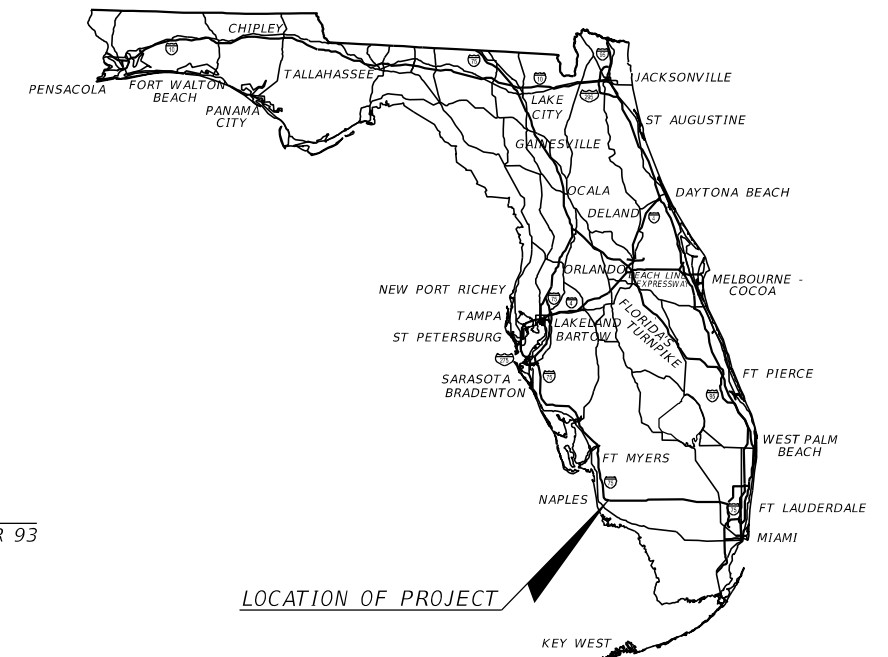
Standard Plans for Road Construction and associated IRs are available at the following website: <http://www.fdot.gov/design/standardplans>

APPLICABLE IRs: N/A

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

**GOVERNING STANDARD SPECIFICATIONS:**

Florida Department of Transportation, July 2019 Standard Specifications for Road and Bridge Construction at the following website: <http://www.fdot.gov/programmanagement/Implemented/SpecBooks>



**PHASE IIR PLANS SUBMITTAL**  
**JULY 2019**

**ROADWAY PLANS  
ENGINEER OF RECORD:**

KATHERINE A. BRITTIAN, P.E. NO.: 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CONTRACT NO.: C9132  
VENDOR NO.: F592986466006  
CERTIFICATE OF AUTHORIZATION NO.: 5620

**FDOT PROJECT MANAGER:**

DOUG BURKHART, P.E.

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
	21	1

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

**NOTES TO REVIEWER**

1. IN APRIL 2017, THE DEPARTMENT MADE THE DECISION TO LET THIS PROJECT AS A DESIGN-BUILD PROJECT. SINCE THAT TIME, RS&H HAS COORDINATED WITH FDOT REGARDING THE REVISED SCOPE AND DELIVERABLES NEEDED FOR INCLUSION IN THE RFP. IT WAS AGREED AT A SCOPE CLARIFICATION MEETING ON MAY 4, 2018 THAT THE PHASE II SUBMITTAL WILL INCLUDE 60% ROADWAY PLANS, 30% STRUCTURE PLANS, AND AN ITS/TRAFFIC OPERATIONS ROLLPLOT FOR USE AS CONCEPT PLANS IN THE RFP.

PER COORDINATION WITH FDOT, THE FOLLOWING ITEMS WERE NOT INCLUDED IN THE 60% SUBMITTAL:

- CROSS SLOPE CORRECTION DETAILS
- SUMMARY OF DRAINAGE STRUCTURES
- DRAINAGE STRUCTURE SHEETS (ONLY CROSS DRAINS PROVIDED)
- OPTIONAL PIPE MATERIALS
- TEMPORARY TRAFFIC CONTROL PLANS

A LIGHTING ANALYSIS REPORT WITH RECOMMENDED ALTERNATIVE IS INCLUDED IN THIS SUBMITTAL.

RS&H HAS INCORPORATED THE DEPARTMENT'S PHASE II COMMENTS IN THIS PHASE IIR SUBMITTAL. PLANS WILL BE SENT TO THE UAOS IN ORDER TO RECEIVE RGBS AND TO SFWMD FOR PERMITTING.

IN ADDITION TO THE INCORPORATION OF ERC COMMENTS, THE FOLLOWING ITEMS HAVE BEEN UPDATED/ADDED SINCE THE PHASE II SUBMITTAL:

- ADDED EMERGENCY STOPPING SITES PER COORDINATION WITH KAT CHINAULT, DISTRICT TRAFFIC OPERATIONS.
- ADDED COLUMN STRENGTHENING FOR I-75 BRIDGES OVER SR 951 AND ASSOCIATED MEDIAN BARRIER WALL PER COORDINATION WITH DISTRICT STRUCTURES.
- ADDED PROPOSED NOISE WALL PER THE DRAFT NOISE STUDY REPORT ADDENDUM AND SUBSEQUENT COORDINATION WITH FDOT.
- UPDATED SIGNALIZED INTERSECTION LIGHTING ANALYSIS, PEDESTRIAN CROSSING LIGHTING, MULTI-USE TRAIL LIGHTING UNDER BRIDGE, AND WRONG-WAY ENTRY PAVEMENT MARKINGS.

THERE HAVE BEEN NO CHANGES TO RIGHT-OF-WAY SINCE THE PHASE II SUBMITTAL.

2. SUPERELEVATION TRANSITIONS ARE DEFINED AND LABELED ON THE ROADWAY PROFILE SHEETS.
3. THE PAVEMENT DESIGN FOR THIS PROJECT WILL BE RESUBMITTED TO THE DISTRICT AFTER THIS SUBMITTAL. CONSIDER ALL PAVEMENT DESIGNS AND DETAILS PRELIMINARY.
4. PROPOSED R/W ACQUISITION WAS MAPPED UNDER THE PD&E CONTRACT. THE EXISTING L/A R/W ENDS AT THE SR 951/SR 84 INTERSECTION. PER COORDINATION WITH THE DISTRICT, THE L/A LIMITS WILL BE EXTENDED SOUTH TO THE PROPOSED RAMP TIES TO CR 951. A BREAK IN THE PROPOSED L/A R/W WILL BE PROVIDED TO ALLOW CONTROLLED ACCESS AT THE EXISTING DRIVEWAY TO THE GAS STATION ON THE SOUTHWEST CORNER OF SR 84 AND CR 951. THE L/A R/W WILL JOG AROUND THE FENCE FOR THE COUNTY WELL ON THE SOUTHEAST CORNER OF BECK BLVD. AND CR 951. AIR RIGHTS WILL BE ACQUIRED ABOVE THE WELL TO ALLOW FOR MAINTENANCE OF THE RAMP C-2 BRIDGE. R/W IS CURRENTLY IN THE APPRAISAL/ACQUISITION STAGE.
5. THE I-75 MAINLINE WIDENING FROM NORTH OF SR 951 TO NORTH OF GOLDEN GATE PARKWAY (FPID #406313-4-52-01) CONSTRUCTION IS COMPLETED. THE PROPOSED DESIGN FOR THAT PROJECT IS SHOWN GRAYSCALED IN THE PLANS AND CROSS SECTIONS. THE PROPOSED INTERCHANGE DESIGN TIES TO FPID #406313-4-52-01 AT THE RAMP A-2 AND RAMP D GORES.
6. THE PROPOSED DESIGN MODIFIES THE PD&E ALIGNMENT TO REDUCE PROJECT COST AND IMPROVE SAFETY. THE PROPOSED CHANGES INCLUDE:
  - CHANGES TO THE RAMP A ALIGNMENT TO PROVIDE A PARALLEL EXIT TO RAMP A-1 AND TIGHTENING THE CURVE ALONG RAMP A-1 TO AVOID THE PD&E DEFINED R/W ACQUISITION IN THE SOUTHWEST QUADRANT OF THE INTERCHANGE.
  - SIGNALIZATION OF THE EASTBOUND RIGHT-TURN MOVEMENT AT BUSINESS CIRCLE N. (THE PD&E PREFERRED ALTERNATIVE INCLUDED SIGNALIZATION OF THIS INTERSECTION, BUT IT SHOWED THE EASTBOUND APPROACH AS STOP CONTROLLED); AND
  - PROHIBITION OF RIGHT-ON-RED TURNS FOR ALL APPROACHES AT THE BUSINESS CIRCLE N. INTERSECTION.

THE DRAFT DESIGN TRAFFIC TECHNICAL MEMORANDUM WAS SUBMITTED ON MAY 2, 2016 TO DOCUMENT THAT THESE PROPOSED CHANGES TO THE DESIGN WILL RESULT IN ESSENTIALLY EQUIVALENT OPERATION TO THAT OF THE PD&E PREFERRED ALTERNATIVE, WHILE PROVIDING SOME SAFETY AND COST SAVINGS BENEFIT.

7. PONDS 1 AND 2 ARE EXISTING PERMITTED DRY STORMWATER MANAGEMENT SYSTEMS WITH A CONCRETE PERIMETER WALL ALONG THE RIGHT-OF-WAY IN LIEU OF A MAINTENANCE BERM. THE REQUIRED 1-FOOT OF FREEBOARD TO THE 25-YEAR/72-HOUR DHW IS NOT PROVIDED IN THESE PONDS WITH RESPECT TO THE SURVEYED TOP OF WALL ELEVATION. HOWEVER, THE PROPOSED CONDITION PROVIDES SLIGHTLY MORE FREEBOARD THAN THE EXISTING CONDITION. NO MODIFICATIONS TO THE EXISTING POND WALLS HAVE BEEN PROPOSED.
8. THERE ARE SEVERAL LOCATIONS ALONG SR/CR 951 AND SR 84 THAT DO NOT MEET THE REQUIRED MINIMUM LONGITUDINAL GUTTER GRADE OF 0.3 PERCENT. DETAILS AND RECOMMENDATIONS FOR THESE SEGMENTS ARE PROVIDED IN A SEPARATE MEMORANDUM AND APPROVED BY THE DISTRICT DRAINAGE ENGINEER.

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	NOTES TO REVIEWER (1)
								1A

**DESIGN VARIATIONS**

THE FOLLOWING DESIGN VARIATIONS ARE REQUIRED FOR THIS PROJECT:

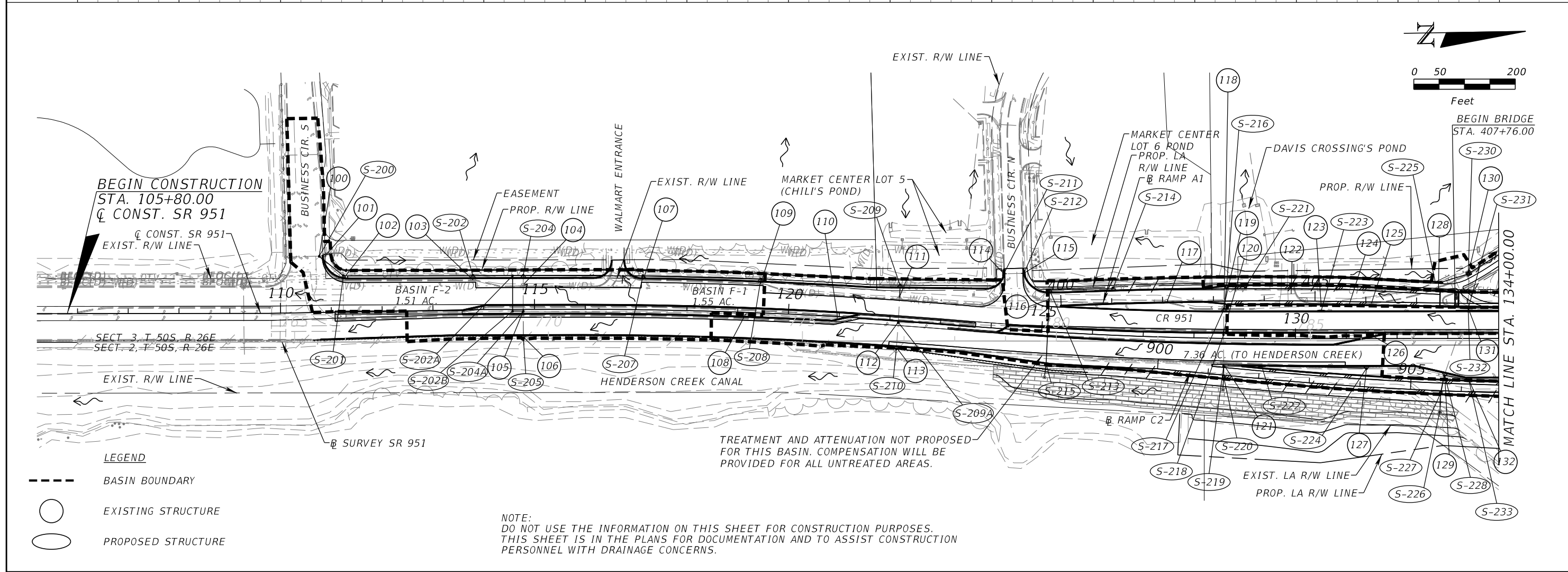
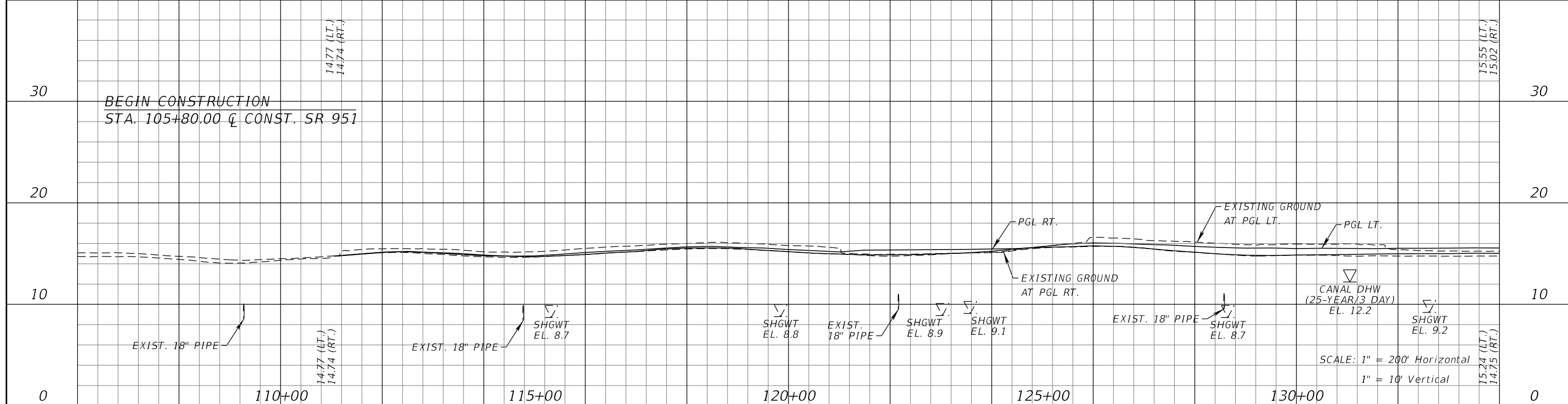
1. RAMP CURVE RADIUS (LOOP RAMP) - THE INTERCHANGE LOOP RAMP (RAMP A3 AND RAMP C2) WILL REQUIRE A DESIGN VARIATION FOR THE 200-FOOT RADIUS AS PROPOSED IN THE PD&E CONCEPT PLANS AND CURRENT PLANS. THIS RADIUS MEETS THE MAXIMUM SUPERELEVATION PER AASHTO FOR 30 MPH.
2. RAMP SHOULDER WIDTH - THE EXISTING BRIDGE ABUTMENT WALLS ALONG SR 951 UNDER I-75 WILL BE PUSHED BACK AS FAR AS POSSIBLE TO ALLOW FOR THE MAXIMUM TYPICAL SECTION WIDTH. PER COORDINATION WITH THE DEPARTMENT AT THE 15% LINE AND GRADE MEETING, A 15-FOOT RAMP LANE WILL BE PROVIDED, SEPARATED FROM THE MAINLINE SR 951 WITH BARRIER WALL. THE RESULTING WIDTH ALLOWS FOR A THREE-FOOT INSIDE SHOULDER AND A SIX-FOOT OUTSIDE SHOULDER.
3. HORIZONTAL CLEARANCE (SHARED USE PATH) - THE EXISTING BRIDGE ABUTMENT WALLS ALONG SR 951 UNDER I-75 WILL BE PUSHED BACK AS FAR AS POSSIBLE TO ALLOW FOR THE MAXIMUM TYPICAL SECTION WIDTH. THE TEN FOOT SHARED USE PATH WILL ABUT THE PROPOSED BRIDGE ABUTMENT AND THE PROPOSED TYPE F CURB AND GUTTER.

**DESIGN CRITERIA**

Design Component	I-75 (Mainline)	Diamond Ramps	Loop Ramps	SR/CR 951	SR 84	Design Component	Shared Use Path
Functional Classification (FDM Section 200.2)	Urban Interstate	Interstate Ramp	Interstate Ramp	Urban Arterial	Urban Arterial	Minimum Width (FDM Section 224.4)	10'
Context Classification (FDM Section 200.3)	Limited Access	Limited Access	Limited Access	C3 - Suburban	C3 - Suburban	Design Speed (V) (FDM Section 224.9)	18 MPH
AADT (Design Year 2038)	70,300	N/A	N/A	74,400	N/A	Horizontal Alignment	
Lane Width On Tangent (FDM Table 210.2.1, Section 211.2, & Table 211.2.1)	12'	15'	16'	11'	11'	Minimum NC Radius (FDM Table 224.10.1)	74'
Design Speed (V) (FDM Section 201.4.1)	70 mph	45 mph	30 mph	45 MPH	45 MPH	Minimum RC Radius (FDM Table 224.10.1)	86'
Horizontal Alignment						Max Cross Slope (FDM Section 224.5)	2%
Max Curvature of Horizontal Curve (FDM Tables 210.9.1 & 210.9.2)	3° 30' 00"	8° 15' 00" / 10° 15' 00"	24° 45' 00"	8° 15' 00"	8° 15' 00"	Max Vertical Grade (FDM Section 224.6)	5%
Max Degree of Curve Using NC (FDM Tables 210.9.1 & 210.9.2)	0° 15' 00"	0° 45' 00"	1° 30' 00"	2° 45' 00"	2° 45' 00"	Max Ramp Slope (FDM Section 224.6)	8.33%
Max Deflection Without Curve (FDM Sections 210.8.1 & 211.7.1)	0° 45' 00"	0° 45' 00"	2° 00' 00"	1° 00' 00"	1° 00' 00"	Minimum Horizontal Clearance (FDM Section 224.7)	4'
Desirable Length of Curve [Minimum] (FDM Tables 210.8.1 & 211.7.1)	2100' [1050']	675' [400']	450' [400']	675' [400']	675' [400']	Vertical Curve Criteria	
Max Superelevation (FDM Sections 210.9 & 211.8) (AASHTO Table 3-8 & 3-11b)	10%	5% / 10%	10%	5%	5%	Minimum Stopping Sight (FDM Table 224.10.2)	134'
Superelevation Runoff Rate (FDM Table 210.9.3)	1:200	1:200	1:175	1:150	1:150	Vertical Clearance (FDM Section 224.8)	10'
Max Vertical Grade (FDM Tables 210.10.1 & 211.9.1)	3%	5%	7%	6%	6%	Minimum Separation from Roadway (FDM Section 224.12)	5' (paved shoulder)
Max Change In Grade Without Vertical Curve (FDM Table 210.10.2)	0.20%	0.70%	1.00%	0.70%	0.70%		4' (back of curb)
Clear Zone Width (FDM Table 215.2.1)	36'	14'	10'	24'	24'		
Vertical Curve Criteria							
Minimum Stopping Sight (FDM Tables 210.11.1, 211.10.1 & 211.10.2)	820'	360'	200'	360'	360'		
K Value (FDM Table 210.10.3 & 211.9.2)							
Sag Curve	206	79	37	79	79		
Crest Curve	506	98	31	98	98		
Minimum Length of Vertical Curve (FDM Table 210.10.4 & 211.9.3)							
Sag Curve	800'	135'	90'	135'	135'		
Crest Curve	1000' 1800' [Interchange]	135'	90'	135'	135'		
Desired Median Width (FDM Tables 210.3.1 & 211.3.1)	64'	N/A	N/A	19.5'	19.5'		
Border Widths (FDM Table 210.7.1 & Section 211.6)	94'	94'	94'	14' (C&G) / 33'	14' (C&G)		
Shoulders (FDM Tables 210.4.1 & 211.4.1)							
Inside							
Full Width (Paved Width)	12' (10')	6' (2')	6' (2')	12' (4')	12' (4')		
Outside							
Full Width (Paved Width)	12' (10')	6'(4')	6'(4')	12' (7')	12' (7')		
Base Clearance (FDM Section 210.10.3)	3'	3'	3'	3'	3'		

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			NOTES TO REVIEWER (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		1B

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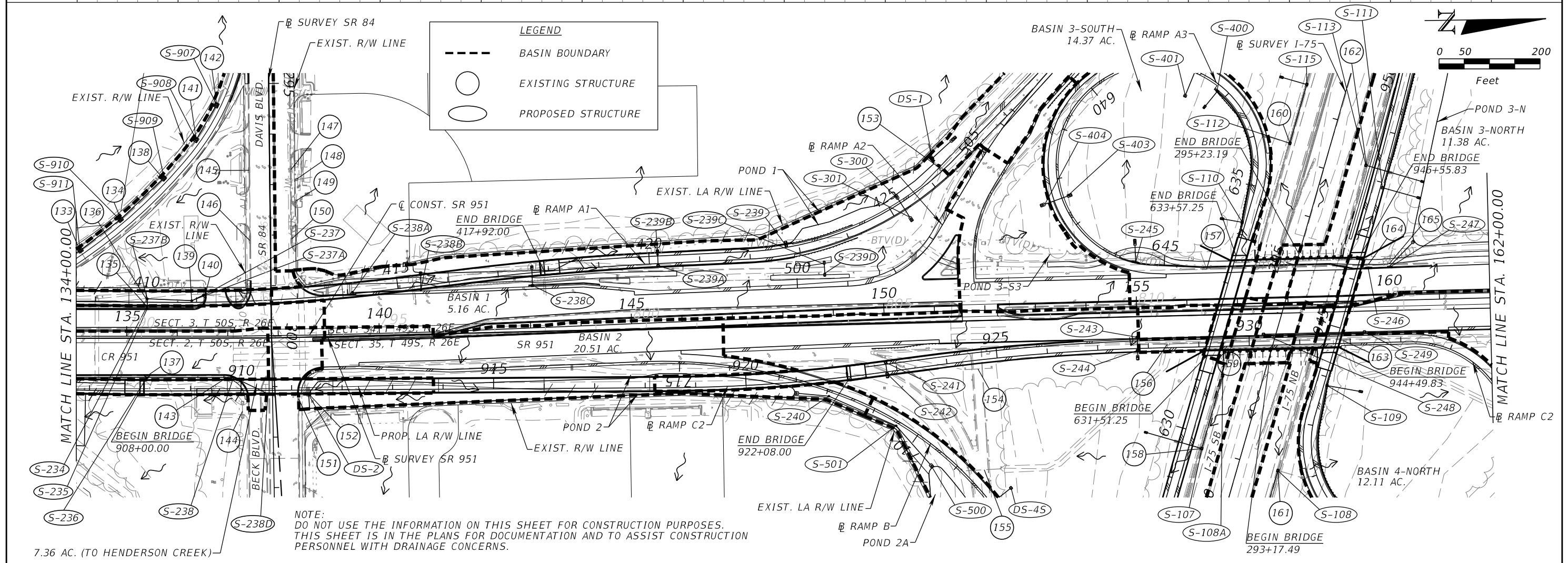
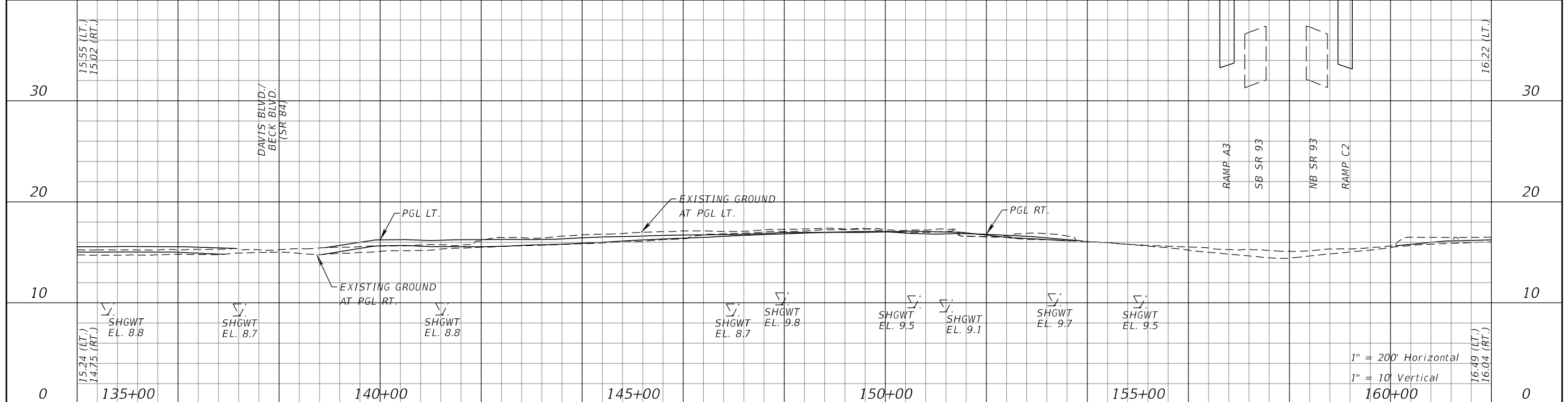


- LEGEND**
- BASIN BOUNDARY
  - EXISTING STRUCTURE
  - PROPOSED STRUCTURE

**NOTE:**  
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 THIS SHEET IS IN THE PLANS FOR DOCUMENTATION AND TO ASSIST CONSTRUCTION  
 PERSONNEL WITH DRAINAGE CONCERNS.

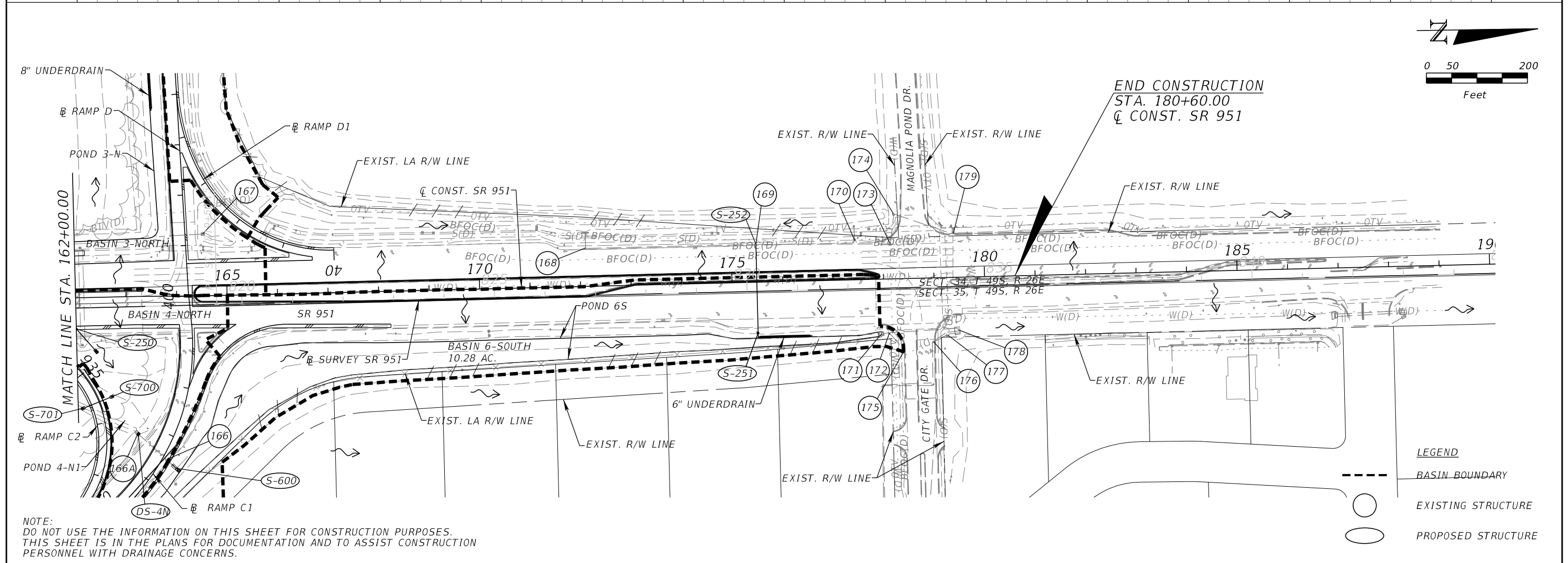
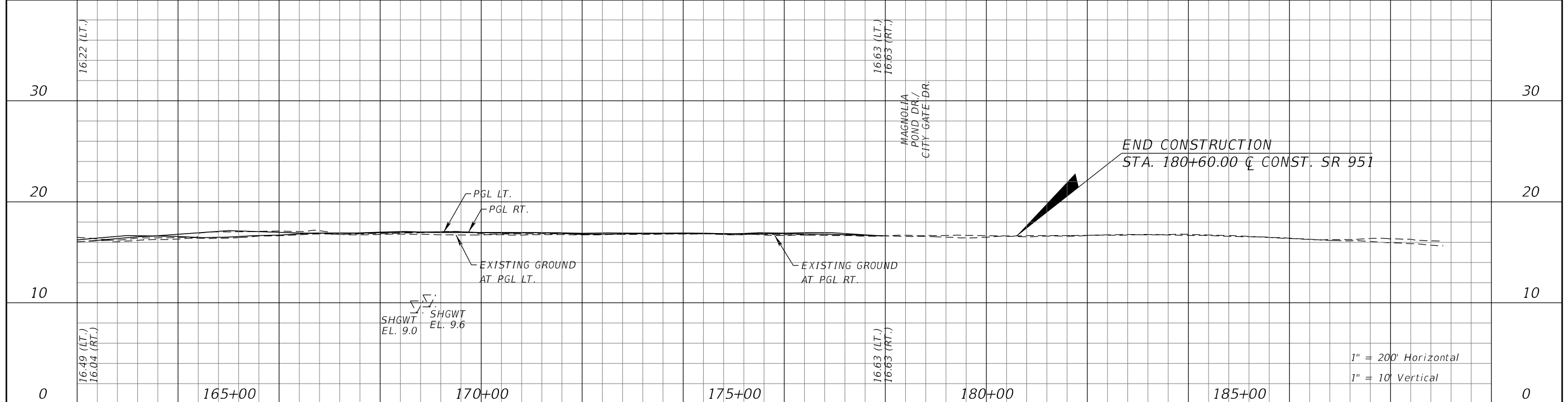
REVISIONS				ROBERT M. GARRIGUES, P.E. P.E. LICENSE NUMBER 47652 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  2
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				SR 93	COLLIER	425843-2-52-01	<b>DRAINAGE MAP (1)</b>	

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DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY		
				SR 93	COLLIER	425843-2-52-01	

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	

**DRAINAGE MAP (3)**

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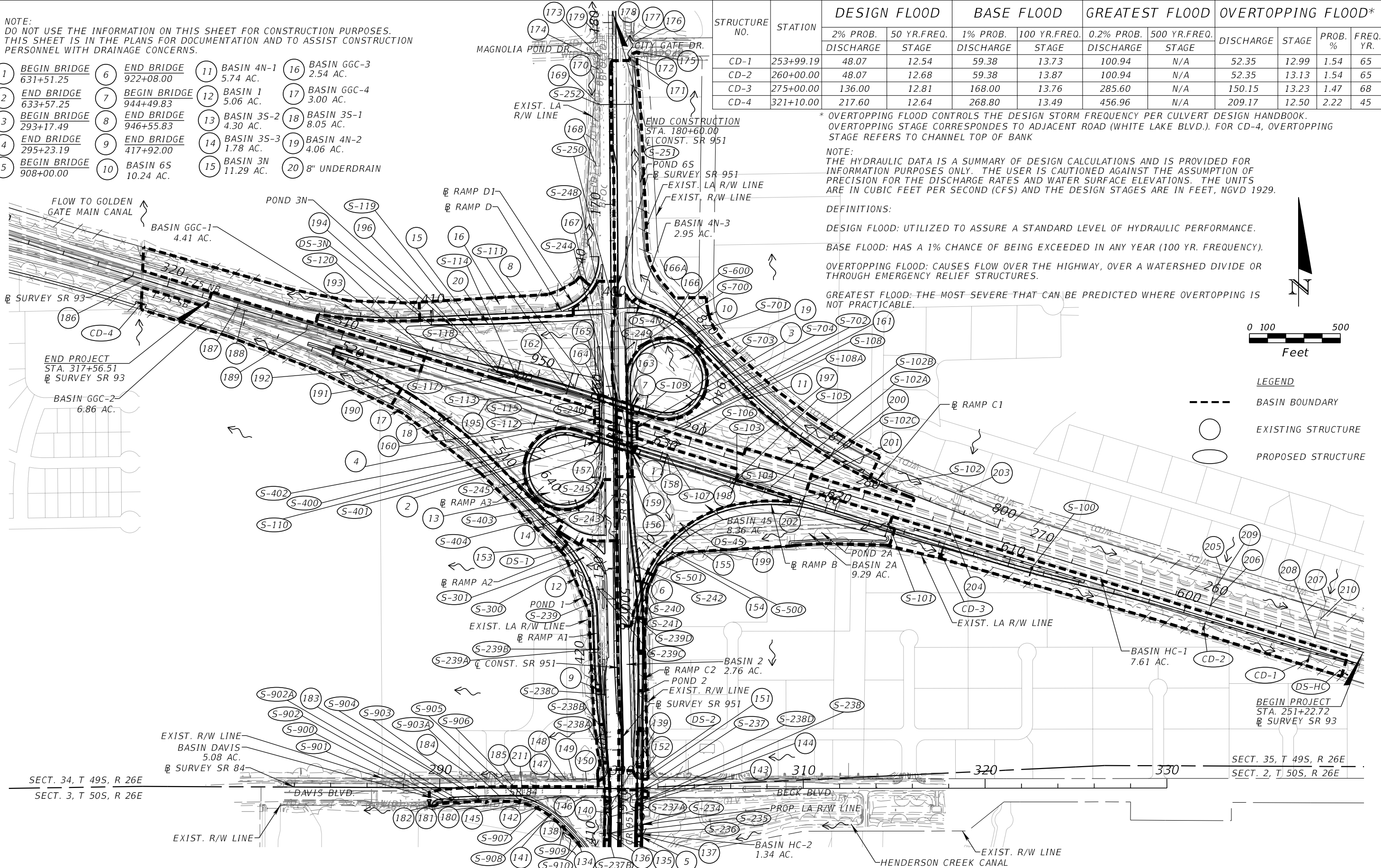
- |                             |                             |                           |                            |
|-----------------------------|-----------------------------|---------------------------|----------------------------|
| 1 BEGIN BRIDGE<br>631+51.25 | 6 END BRIDGE<br>922+08.00   | 11 BASIN 4N-1<br>5.74 AC. | 16 BASIN GGC-3<br>2.54 AC. |
| 2 END BRIDGE<br>633+57.25   | 7 BEGIN BRIDGE<br>944+49.83 | 12 BASIN 1<br>5.06 AC.    | 17 BASIN GGC-4<br>3.00 AC. |
| 3 BEGIN BRIDGE<br>293+17.49 | 8 END BRIDGE<br>946+55.83   | 13 BASIN 3S-2<br>4.30 AC. | 18 BASIN 3S-1<br>8.05 AC.  |
| 4 END BRIDGE<br>295+23.19   | 9 END BRIDGE<br>417+92.00   | 14 BASIN 3S-3<br>1.78 AC. | 19 BASIN 4N-2<br>4.06 AC.  |
| 5 BEGIN BRIDGE<br>908+00.00 | 10 BASIN 6S<br>10.24 AC.    | 15 BASIN 3N<br>11.29 AC.  | 20 8" UNDERDRAIN           |

STRUCTURE NO.	STATION	DESIGN FLOOD		BASE FLOOD		GREATEST FLOOD		OVERTOPPING FLOOD*			
		2% PROB. DISCHARGE	50 YR.FREQ. STAGE	1% PROB. DISCHARGE	100 YR.FREQ. STAGE	0.2% PROB. DISCHARGE	500 YR.FREQ. STAGE	DISCHARGE	STAGE	PROB. %	FREQ. YR.
CD-1	253+99.19	48.07	12.54	59.38	13.73	100.94	N/A	52.35	12.99	1.54	65
CD-2	260+00.00	48.07	12.68	59.38	13.87	100.94	N/A	52.35	13.13	1.54	65
CD-3	275+00.00	136.00	12.81	168.00	13.76	285.60	N/A	150.15	13.23	1.47	68
CD-4	321+10.00	217.60	12.64	268.80	13.49	456.96	N/A	209.17	12.50	2.22	45

\* OVERTOPPING FLOOD CONTROLS THE DESIGN STORM FREQUENCY PER CULVERT DESIGN HANDBOOK.  
OVERTOPPING STAGE CORRESPONDES TO ADJACENT ROAD (WHITE LAKE BLVD.). FOR CD-4, OVERTOPPING STAGE REFERS TO CHANNEL TOP OF BANK

NOTE:  
THE HYDRAULIC DATA IS A SUMMARY OF DESIGN CALCULATIONS AND IS PROVIDED FOR INFORMATION PURPOSES ONLY. THE USER IS CAUTIONED AGAINST THE ASSUMPTION OF PRECISION FOR THE DISCHARGE RATES AND WATER SURFACE ELEVATIONS. THE UNITS ARE IN CUBIC FEET PER SECOND (CFS) AND THE DESIGN STAGES ARE IN FEET, NGVD 1929.

DEFINITIONS:  
DESIGN FLOOD: UTILIZED TO ASSURE A STANDARD LEVEL OF HYDRAULIC PERFORMANCE.  
BASE FLOOD: HAS A 1% CHANCE OF BEING EXCEEDED IN ANY YEAR (100 YR. FREQUENCY).  
OVERTOPPING FLOOD: CAUSES FLOW OVER THE HIGHWAY, OVER A WATERSHED DIVIDE OR THROUGH EMERGENCY RELIEF STRUCTURES.  
GREATEST FLOOD: THE MOST SEVERE THAT CAN BE PREDICTED WHERE OVERTOPPING IS NOT PRACTICABLE.



REVISIONS				ROBERT M. GARRIGUES, P.E. P.E. LICENSE NUMBER 47652 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			INTERCHANGE DRAINAGE MAP SR 951	SHEET NO. 5
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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

100 MANHOLE - 18" RCP  
RIM EL. = 13.08'  
N FL = 9.38'  
S FL = 9.40'  
NE FL = 9.39'

112 MANHOLE  
RIM EL. = 14.98'  
N FL = 10.34' - 12" CPP  
E FL = 9.52' - 18" RCP  
W FL = 9.62' - 18" RCP

124 INLET - 12" CMP  
GRATE EL. = 13.96'  
N FL = 12.51'  
S FL = 12.46'

136 MANHOLE  
RIM EL. = 14.98'  
N FL = 9.95' - 18" RCP  
E FL = 9.89' - 24" RCP

148 INLET - 18" RCP  
GRATE EL. = 13.23'  
N FL = 10.02'

101 INLET - 18" RCP  
RIM EL. = 13.34'  
S FL = 9.40'

113 INLET - 18" RCP  
RIM EL. = 14.25'  
E FL = 8.48'  
W FL = 9.06'

125 INLET - 12" CMP  
GRATE EL. = 14.11'  
S FL = 12.63'

137 INLET - 18" RCP  
RIM EL. = 13.23'  
N FL = 7.47'  
S FL = 7.43'

149 INLET - 15" RCP  
GRATE EL. = 14.18'  
E FL = 10.97'  
E FL = 11.02'

102 INLET - 18" RCP  
RIM EL. = 13.88'  
N FL = 9.33'  
SW FL = 9.24'

114 INLET - 18" RCP  
GRATE EL. = 13.68'  
N FL = 10.10'  
W FL = 10.17'

126 MANHOLE - 18" RCP  
RIM EL. = 15.96'  
S FL = 8.59'

138 INLET  
GRATE EL. = 13.99'  
NW FL = 8.39' - 24" RCP  
SW FL = 8.42' - 18" RCP

150 INLET - 18" RCP  
GRATE EL. = 13.74'  
W FL = 9.58'

103 INLET - 18" RCP  
RIM EL. = 14.07'  
N FL = 9.25'  
S FL = 9.25'

115 INLET - 18" RCP  
GRATE EL. = 13.46'  
S FL = 10.25'

127 INLET - 18" RCP  
RIM EL. = 14.23'  
S FL = 9.26'

139 MANHOLE - 18" RCP  
RIM EL. = 14.96'  
N FL = 10.09'  
S FL = 10.26'

151 INLET - 24" RCP  
GRATE EL. = 13.26'  
E FL = 8.96'

104 INLET - 18" RCP  
RIM EL. = 14.13'  
E FL = 9.03'  
W FL = 9.18'

116 INLET - 18" RCP  
RIM EL. = 15.00'  
N FL = 10.90'

128 INLET - 14" X 23" RCP  
GRATE EL. = UNKNOWN  
N FL = 9.00'  
S FL = 9.07'

140 INLET  
GRATE EL. = 13.82'  
N FL = 10.25' - 12" CMP  
S FL = 12.16' - 18" RCP

152 INLET - 30" RCP  
GRATE EL. = 12.41'  
S FL = 7.88'

105 MANHOLE  
RIM EL. = 15.36'  
N FL = 8.51' - 18" CPP  
S FL = 8.57' - 15" CPP  
E FL = 8.41' - 18" RCP  
W FL = 8.88' - 18" RCP

117 INLET - 18" RCP  
RIM EL. = 14.70'  
N FL = 10.23'  
S FL = 10.31'

129 INLET  
RIM EL. = 13.59'  
N FL = 6.23' - 24" RCP  
E FL = 6.04' - 24" RCP  
W FL = 9.42' - 15" RCP

141 INLET - 24" RCP  
GRATE EL. = 13.70'  
E FL = 8.26'  
W FL = 8.23'

153 INLET - 24" RCP  
GRATE EL. = 13.24'  
NW FL = 8.72'

106 INLET - 18" RCP  
RIM EL. = 14.28'  
E FL = 7.99'  
W FL = 8.12'

118 MANHOLE  
RIM EL. = 15.19'  
S FL = 10.53' - 18" RCP  
E FL = 10.48' - 14" X 23" RCP

130 INLET  
GRATE EL. = UNKNOWN  
N FL = 8.90' - 14" X 23" RCP  
S FL = 8.98' - 14" X 23" RCP  
E FL = 9.09' - 24" RCP

142 INLET  
GRATE EL. = 13.14'  
E FL = 8.18' - 24" RCP  
W FL = 8.10' - 30" RCP

154 15" RCP  
N FL = 10.91'  
S FL = 10.82'

107 INLET - 18" RCP  
RIM EL. = 14.58'  
N FL = 10.12'  
S FL = 10.10'

119 INLET  
RIM EL. = 15.17'  
E FL = 9.93' - 18" RCP  
W FL = 10.42' - 14" X 23" RCP

131 INLET - 24" RCP  
GRATE EL. = 13.92'  
N FL = 9.36'  
W FL = 9.32'

143 INLET - 18" RCP  
RIM EL. = 13.38'  
S FL = 7.99'

155 24" RCP  
N FL = 10.26'  
S FL = 9.92'

108 INLET  
RIM EL. = 16.25'  
N FL = 8.51' - 18" RCP  
S FL = 8.00' - 18" CPP

120 MANHOLE  
RIM EL. = 16.09'  
N FL = 4.49' - 18" RCP  
S FL = 10.04' - 12" CPP  
E FL = 9.68' - 18" RCP  
W FL = 9.65' - 18" RCP

132 INLET  
RIM EL. = 13.31'  
N FL = 6.70' - 18" RCP  
S FL = 6.47' - 24" RCP

144 MES - 18" CMP - MES  
E FL = 10.46'  
W FL = 10.49'

156 INLET - 18" RCP  
GRATE EL. = 13.55'  
N FL = 10.02'  
E FL = 9.91'

109 INLET - 18" RCP  
RIM EL. = 14.67'  
S FL = 10.44'

121 INLET - 18" RCP  
RIM EL. = 14.55'  
N FL = 8.94'  
W FL = 9.01'

133 INLET  
GRATE EL. = 13.26'  
N FL = 8.78' - 18" RCP  
S FL = 8.82' - 14" X 23" RCP  
E FL = 9.25' - 18" RCP

145 INLET  
GRATE EL. = 14.05'  
E FL = 8.73' - 19" X 30" RCP  
W FL = 8.63' - 29" X 45" RCP

157 INLET - 18" RCP  
GRATE EL. = UNKNOWN  
W FL = 10.11'

110 MANHOLE - 18" RCP  
RIM EL. = 15.80'  
S FL = 8.11'

122 24" CPP  
N FL = 11.16'  
S FL = UNKOWN

134 INLET - 18" RCP  
GRATE EL. = 13.70'  
N FL = 8.68'  
S FL = 8.71'

146 INLET - 19" X 30" RCP  
GRATE EL. = 13.56'  
W FL = 9.53'

158 INLET - 15" CMP - UEW  
GRATE EL. = 34.76'  
S FL = 31.21'  
UEW FL = 10.51'

111 INLET - 18" RCP  
RIM EL. = 14.50'  
E FL = 10.27'

123 INLET  
GRATE EL. = 13.72'  
N FL = 10.19' - 12" CMP  
N FL = 9.77' - 14" X 23" RCP

135 INLET - 24" RCP  
GRATE EL. = 13.97'  
S FL = 10.00'  
W FL = 9.94'

147 INLET - 18" RCP  
GRATE EL. = 14.14'  
E FL = 8.37'  
W FL = 8.43'

159 INLET - 18" RCP  
GRATE EL. = 12.97'  
S FL = 10.49'

REVISIONS				ROBERT M. GARRIGUES, P.E. P.E. LICENSE NUMBER 47652 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			EXISTING DRAINAGE STRUCTURE DATA (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		6



160 INLET - 15" CMP - UEW  
GRATE EL. = 34.66'  
S FL = 31.08'  
EW FL = 10.83'

171 INLET - 19" X 30" RCP  
GRATE EL. = 11.97'  
N FL = 9.04'

183 INLET  
GRATE EL. = 13.03'  
E FL = 7.48' - 18" RCP  
W FL = 7.43' - 24" RCP

195 INLET - 15" CMP - UEW  
GRATE EL. = 30.39'  
S FL = 26.83'  
EW FL = 11.39'

207 36" RCP  
N FL = 8.57'  
S FL = 8.09'

161 INLET - 15" CMP - UEW  
GRATE EL. = 34.78'  
N FL = 31.13'  
EW FL = 10.91'

172 MANHOLE  
RIM EL. = 14.00'  
N FL = 8.81' - 24" RCP  
S FL = 8.79' - 19" X 30" RCP  
NE FL = 9.39' - 18" RCP

184 INLET - 18" RCP  
GRATE EL. = 13.47'  
E FL = 7.66'  
W FL = 7.60'

196 INLET - 15" CMP - UEW W/ BAFFLE  
GRATE EL. = 30.40'  
N FL = 26.72'  
EW FL = 11.56'

208 INLET - 36" RCP  
GRATE EL. = 13.11'  
N FL = 8.54'  
S FL = 8.43'

162 INLET - 15" CMP - UEW  
GRATE EL. = 34.55'  
N FL = 30.97'  
EW FL = 11.12'

173 MANHOLE - 30" RCP  
RIM EL. = 15.53'  
S FL = 6.31'  
W FL = 4.08'

185 INLET - 18" RCP  
GRATE EL. = 14.18'  
E FL = 7.85'  
W FL = 7.87'

197 INLET - 15" CMP - UEW W/ BAFFLE  
GRATE EL. = 30.42'  
N FL = 26.87'  
EW FL = 10.77'

209 36" RCP  
N FL = 8.46'  
S FL = 8.60'

163 INLET - 18" RCP  
GRATE EL. = 12.97'  
E FL = 10.49'

174 MANHOLE - 30" RCP  
RIM EL. = 14.52'  
N FL = 4.06'  
E FL = 4.05'

186 EW - 8' X 4' BOX CULVERT - EW  
N FL = 7.22'  
S FL = 7.18'

198 INLET - 15" CMP - UEW W/ BAFFLE  
GRATE EL. = 30.33'  
S FL = 27.86'  
EW FL = 10.34'

210 36" RCP  
N FL = 8.32'  
S FL = 8.58'

164 INLET - 18" RCP  
GRATE EL. = 13.35'  
N FL = 10.11'

175 INLET - 18" RCP  
GRATE EL. = 13.61'  
SW FL = 9.47'

187 INLET  
GRATE EL. = 13.49'  
S FL = 10.45' - 15" RCP  
E FL = 10.41' - 6" PVC

199 MANHOLE - 14" X 23" RCP  
RIM EL. = 12.68'  
W FL = 8.90'

211 INLET - 45" X 29" RCP  
GRATE EL. = 13.95'  
E FL = 8.39'  
SW FL = 7.98'

165 INLET - 18" RCP  
GRATE EL. = 13.28'  
S FL = 10.03'  
W FL = 10.11'

176 MANHOLE - (2) 19" X 30" RCP  
RIM EL. = 14.00'  
N FL = 8.51'  
N FL = 8.52'  
E FL = 7.88'  
E FL = 7.74'

188 DITCH BLOCK WEIR - 6" PVC  
W FL = 10.09'

200 INLET - 15" RCP  
GRATE EL. = 23.27'  
S FL = 20.04'

166 MH - 24" RCP - MES  
RIM EL. = 14.87'  
NE FL = 11.00'  
MES FL = 9.94'

177 MANHOLE - (2) 19" X 30" RCP  
RIM EL. = 14.95'  
N FL = 8.89'  
N FL = 8.89'  
S FL = 8.59'  
S FL = 8.60'

189 INLET - 14" X 23" - MES  
GRATE EL. = 15.25'  
E FL = 12.65'  
MES FL = 12.02'

201 INLET - 15" RCP  
GRATE EL. = 21.90'  
N FL = 19.67'  
S FL = 19.65'

166A MES - 24" RCP  
NE FL = 11.00'  
MES FL = 10.17'

178 (2) 19" X 30" RCP  
(1) 24" RCP  
S FL = 8.83'  
S FL = 8.80'  
S FL = 9.04'

190 24" RCP  
NW FL = 11.70'  
SW FL = 11.78'

202 INLET  
GRATE EL. = 23.14'  
N FL = 19.42' - 15" RCP  
S FL = 19.16' - 15" CMP

167 MES - 15" RCP  
RIM EL. = 14.58'  
N FL = 10.56'  
S FL = 10.38'

179 INLET  
GRATE EL. = 14.39'  
N FL = 4.64'  
S FL = 4.57'

191 INLET - UEW  
GRATE EL. = 23.06'  
N FL = 18.76' - 15" RCP  
S FL = 18.55' - 15" CMP  
EW FL = 10.97'

203 EW - 5' X 4' BOX CULVERT  
N FL = 6.61'  
S FL = 6.25'

168 MANHOLE - 30" RCP - EW  
RIM EL. = 15.22'  
N FL = 7.67'  
W FL = 8.33'  
EW FL = 8.57'

180 INLET  
GRATE EL. = 13.10'  
N FL = 7.84' - 29" X 45" RCP  
E FL = 7.87' - 30" RCP  
W FL = 7.85' - 29" X 45" RCP

192 INLET - 15" RCP  
GRATE EL. = 22.40'  
N FL = 19.33'  
S FL = 19.38'

204 EW - 5' X 4' BOX CULVERT - INLET - EW  
GRATE EL. = 13.45'  
N FL = 6.30'  
S FL = 6.26'

169 MANHOLE - 30" RCP  
RIM EL. = 15.25'  
N FL = 7.23'  
S FL = 7.32'

181 INLET  
GRATE EL. = 12.83'  
E FL = 6.95' - 29" X 45" RCP  
W FL = 6.90' - 36" RCP

193 INLET - 15" RCP  
GRATE EL. = 23.06'  
S FL = 19.89'

205 36" RCP  
N FL = 8.68'  
S FL = 8.74'

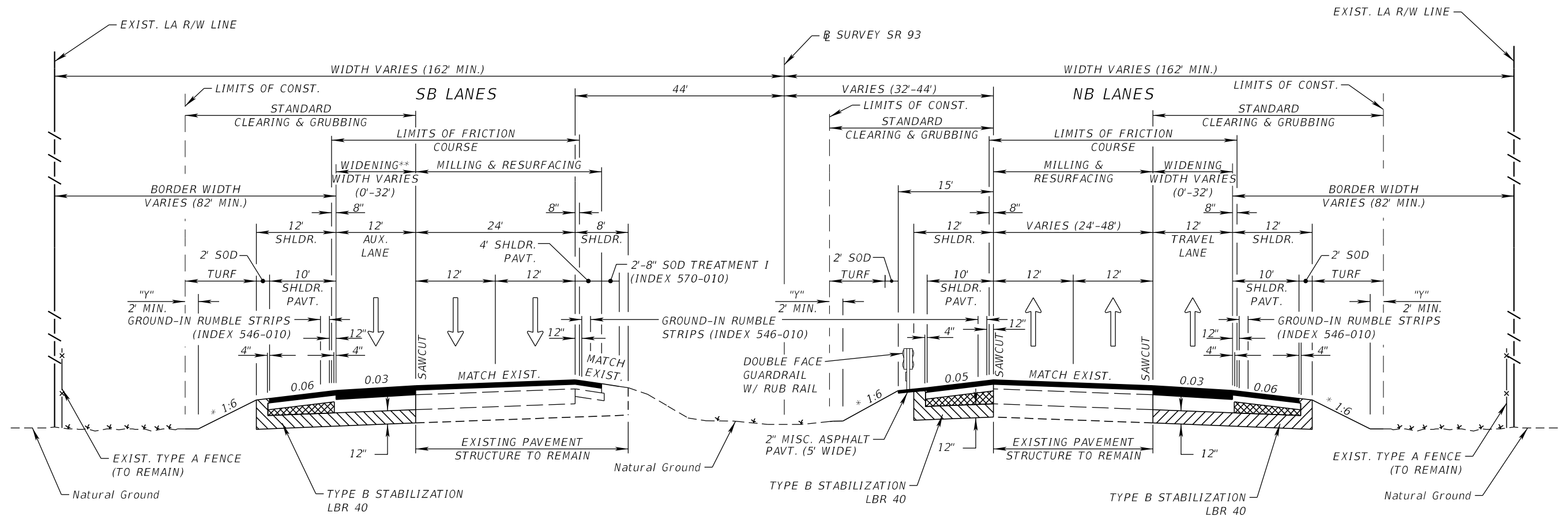
170 INLET - 6" PVC  
GRATE EL. = 14.90'  
W FL = 13.94'

182 INLET - 36" RCP  
GRATE EL. = 12.34'  
E FL = 6.61'  
W FL = 6.55'

194 MES - 24" RCP  
MES FL = 10.00'  
S FL = 10.01'

206 INLET - 36" RCP  
GRATE EL. = 13.52'  
N FL = 8.59'  
S FL = 8.46'

REVISIONS				ROBERT M. GARRIGUES, P.E. P.E. LICENSE NUMBER 47652 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			EXISTING DRAINAGE STRUCTURE DATA (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		7



**TYPICAL SECTION NO. 1**  
**SR 93 (I-75)**

STA. 251+22.72 TO STA. 276+81.87 (SB)  
 STA. 308+08.75 TO STA. 311+68.58 (SB)  
 STA. 300+60.39 TO STA. 317+56.51 (NB)

**MAINLINE MILLING**  
 MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (2.25")

**MAINLINE RESURFACING**  
 TYPE SP STRUCTURAL COURSE (TRAFFIC D) (PG 76-22) (1.50") AND  
 FRICTION COURSE FC-5 (PG 76-22) (0.75")

**SHOULDER MILLING**  
 MILL EXISTING ASPHALT PAVEMENT (1.50" AVG. DEPTH)

**SHOULDER RESURFACING**  
 TYPE SP STRUCTURAL COURSE (TRAFFIC D) (PG 76-22) (1.50")

**MAINLINE WIDENING**  
 OPTIONAL BASE GROUP 11 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC D) (4.00")  
 TYPE SP STRUCTURAL COURSE (TRAFFIC D) (PG 76-22) (1.50")  
 FRICTION COURSE FC-5 (PG 76-22) (0.75")

**NEW SHOULDERS**  
 OPTIONAL BASE GROUP 7 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC B) (2.00")

- AT THE CONTRACTOR'S OPTION, THIS AREA MAY BE CONSTRUCTED OF BASE MATERIAL AT NO ADDITIONAL COMPENSATION.

\* - 1:6 FOR FILLS TO 5'  
 1:6 TO EDGE OF CLEAR ZONE & 1:4 FOR FILLS 5' TO 10'  
 1:6 TO EDGE OF CLEAR ZONE & 1:3 FOR FILLS 10' TO 20'  
 1:2 (WITH GUARDRAIL) FILLS OVER 20'  
 - SOD SLOPES STEEPER THAN 1:3

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

"Y" - THE AREA DISTURBED BY CONSTRUCTION VARIES.

NTS

**TRAFFIC DATA**

ESTIMATED CURRENT YEAR = 2016 AADT = 39,300  
 ESTIMATED OPENING YEAR = 2022 AADT = 47,700  
 ESTIMATED DESIGN YEAR = 2038 AADT = 70,300  
 K = 9.0% D = 56.1% T = 13.5% (24 HOUR)  
 DESIGN HOUR T = 6.75%  
 DESIGN SPEED = 70 MPH

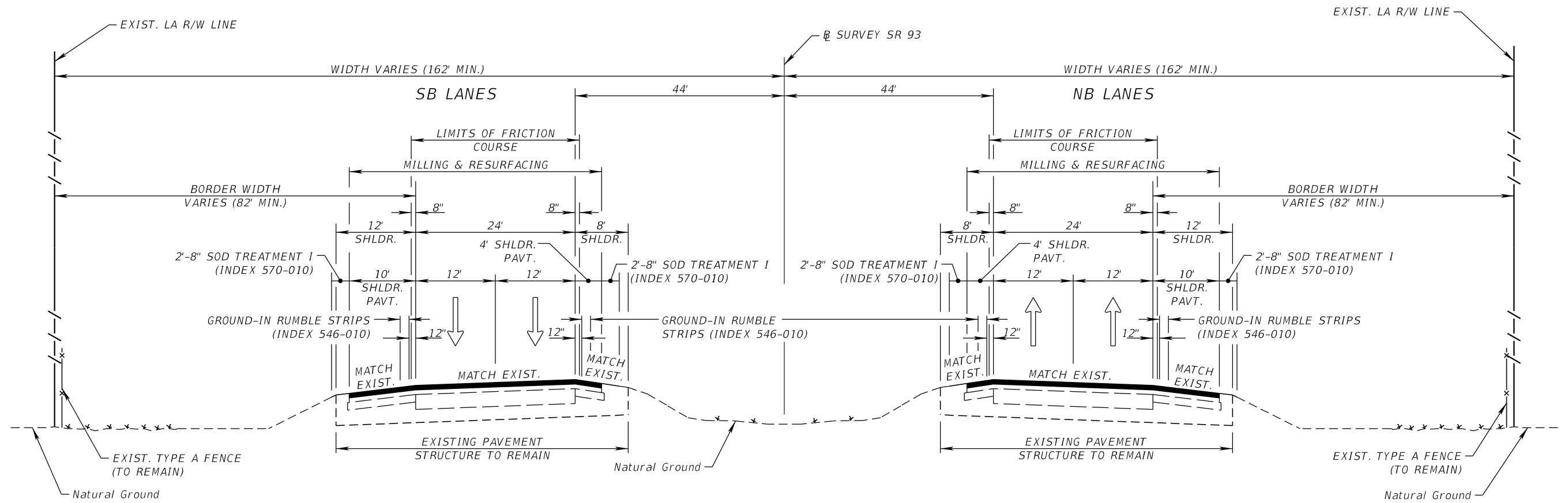
KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**TYPICAL SECTION (1)**

SHEET NO.  
8

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



**TYPICAL SECTION NO. 2**

SR 93 (I-75)

STA. 276+81.87 TO STA. 293+17.49 (SB)  
 STA. 295+23.19 TO STA. 308+08.75 (SB)  
 STA. 311+68.58 TO STA. 325+96.58 (SB)  
 STA. 251+22.72 TO STA. 293+17.49 (NB)  
 STA. 295+23.19 TO STA. 300+60.39 (NB)  
 STA. 317+56.51 TO STA. 325+95.58 (NB)

**MAINLINE MILLING**

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (2.25")

**MAINLINE RESURFACING**

TYPE SP STRUCTURAL COURSE (TRAFFIC D) (PG 76-22) (1.50") AND  
 FRICTION COURSE FC-5 (PG 76-22) (0.75")

**SHOULDER MILLING**

MILL EXISTING ASPHALT PAVEMENT (1.50" AVG. DEPTH)

**SHOULDER RESURFACING**

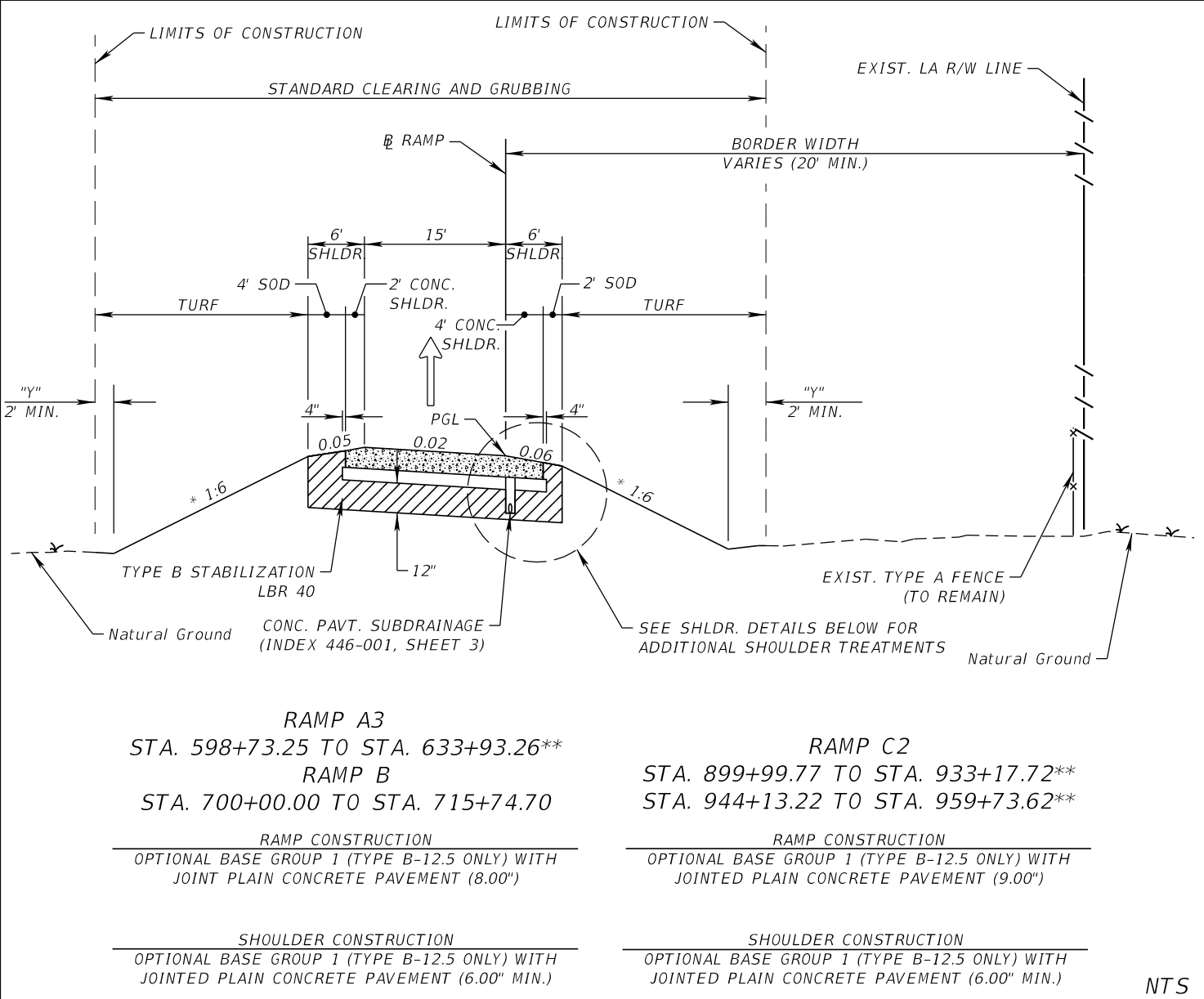
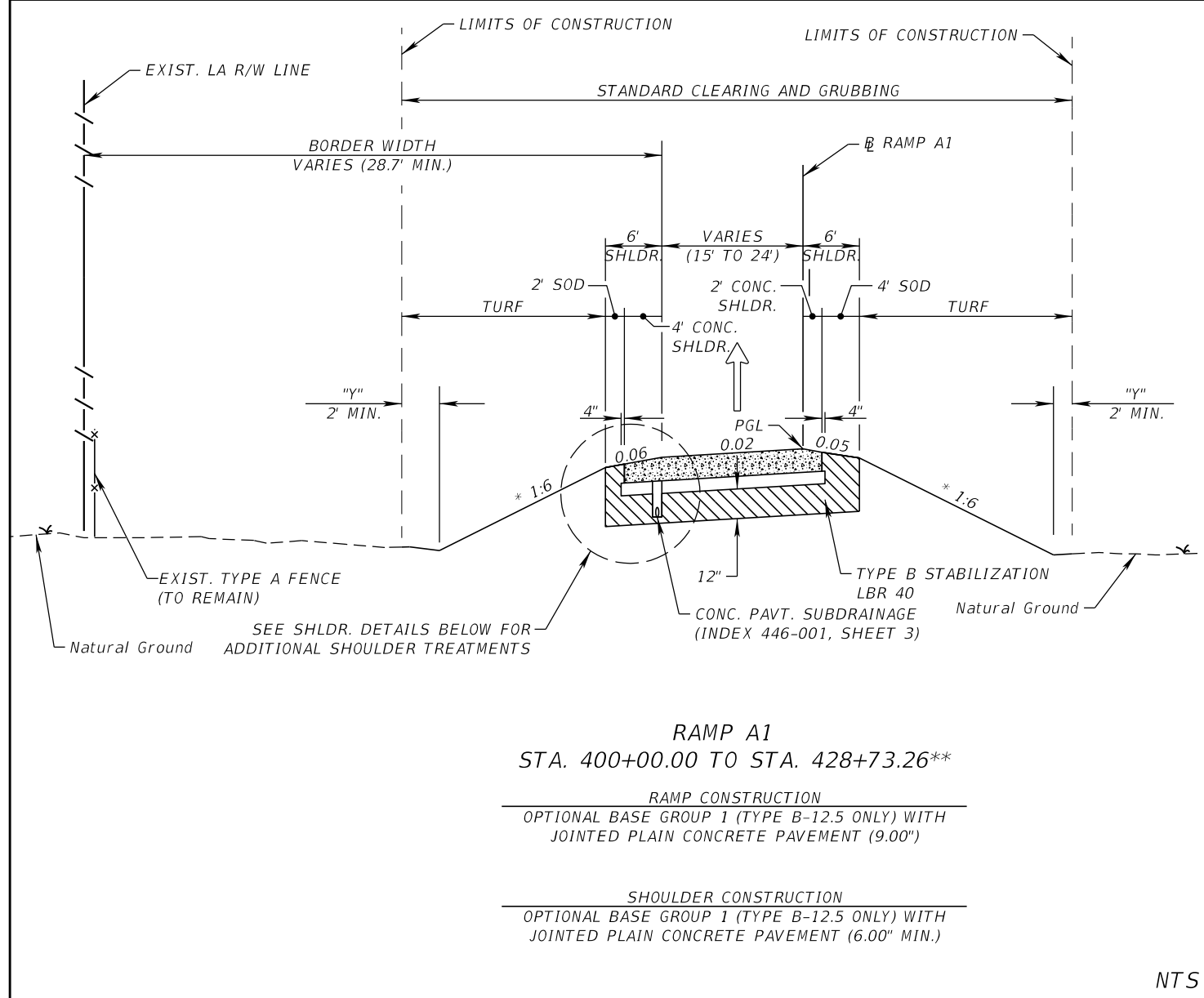
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (PG 76-22) (1.50")

**TRAFFIC DATA**

ESTIMATED CURRENT YEAR = 2016 AADT = 39,300  
 ESTIMATED OPENING YEAR = 2022 AADT = 47,700  
 ESTIMATED DESIGN YEAR = 2038 AADT = 70,300  
 K = 9.0% D = 56.1% T = 13.5% (24 HOUR)  
 DESIGN HOUR T = 6.75%  
 DESIGN SPEED = 70 MPH

NTS

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  9
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	<b>TYPICAL SECTION (2)</b>



**TRAFFIC DATA RAMP A1/A2**

ESTIMATED CURRENT YEAR = 2016 AADT = 12,200  
 ESTIMATED OPENING YEAR = 2022 AADT = 16,000  
 ESTIMATED DESIGN YEAR = 2038 AADT = 26,200  
 K = N/A% D = N/A% T = 6.30% (24 HOUR)  
 DESIGN HOUR T = N/A%  
 DESIGN SPEED = 45 MPH

**TRAFFIC DATA RAMP A3/B**

ESTIMATED CURRENT YEAR = 2016 AADT = 2,300  
 ESTIMATED OPENING YEAR = 2022 AADT = 2,400  
 ESTIMATED DESIGN YEAR = 2038 AADT = 2,600  
 K = N/A% D = N/A% T = 6.30% (24 HOUR)  
 DESIGN HOUR T = N/A%  
 DESIGN SPEED = 45 MPH

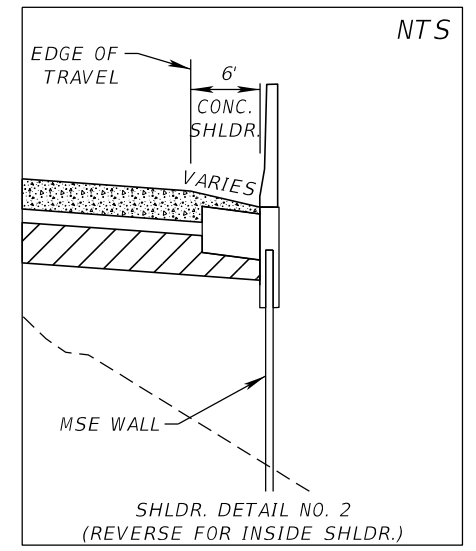
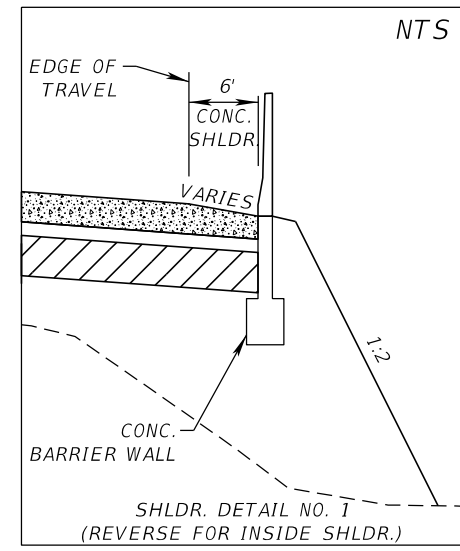
**TRAFFIC DATA RAMP C2/D**

ESTIMATED CURRENT YEAR = 2016 AADT = 11,900  
 ESTIMATED OPENING YEAR = 2022 AADT = 16,200  
 ESTIMATED DESIGN YEAR = 2038 AADT = 27,700  
 K = N/A% D = N/A% T = 6.30% (24 HOUR)  
 DESIGN HOUR T = N/A%  
 DESIGN SPEED = 45 MPH

N/A = NOT AVAILABLE (INFORMATION NOT PROVIDED BY FDOT)

**TYPICAL SECTION NO. 3**  
**SR 93 (I-75) INTERCHANGE RAMPS**

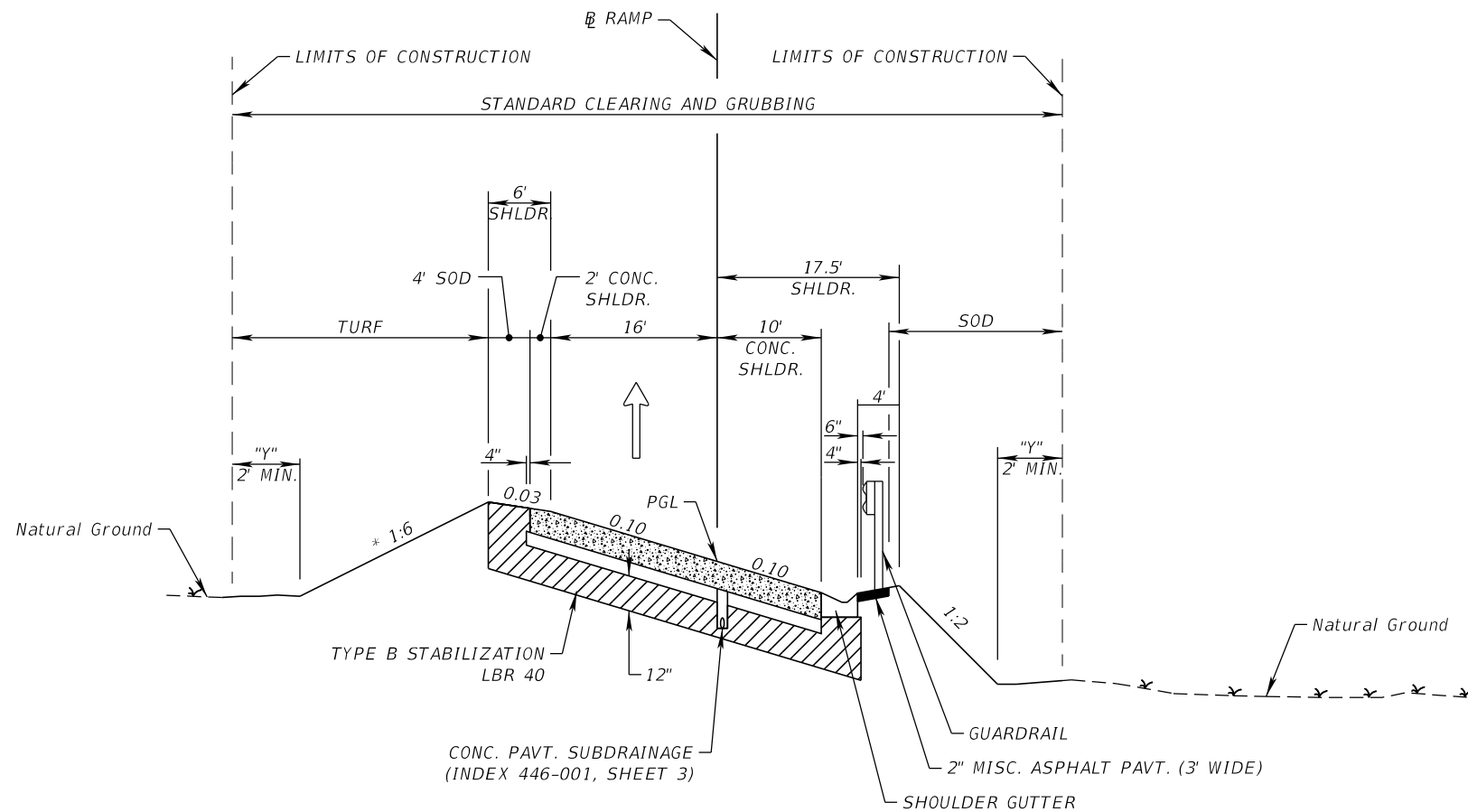
- AT THE CONTRACTOR'S OPTION, THIS AREA MAY BE CONSTRUCTED OF BASE MATERIAL AT NO ADDITIONAL COMPENSATION.
- \* - 1:6 FOR FILLS TO 5'  
 1:6 TO EDGE OF CLEAR ZONE & 1:4 FOR FILLS 5' TO 10'  
 1:6 TO EDGE OF CLEAR ZONE & 1:3 FOR FILLS 10' TO 20'  
 1:2 (WITH GUARDRAIL) FILLS OVER 20'  
 - SOD SLOPES STEEPER THAN 1:3
- \*\* - EXCLUDES BRIDGE LIMITS. NO OVERLAY REQUIRED. SEE STRUCTURES PLANS FOR BRIDGE TYPICAL SECTIONS.
- "Y" - THE AREA DISTURBED BY CONSTRUCTION VARIES.
- NOTES:  
 1. RAMPS A3 AND B SHOWN IN DIRECTION OF TRAVEL  
 2. SUPERELEVATION TRANSITION LOCATIONS VARY. SEE ROADWAY PROFILES FOR DETAILS.



REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  10
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	

**TYPICAL SECTION (3)**

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



**TYPICAL SECTION NO. 4**  
**SR 93 (I-75) INTERCHANGE RAMPS**

**RAMP A3**  
**STA. 633+93.26 TO STA. 645+75.72**

**RAMP CONSTRUCTION**  
OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY) WITH  
JOINTED PLAIN CONCRETE PAVEMENT (8.00")

**SHOULDER CONSTRUCTION**  
OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY) WITH  
JOINTED PLAIN CONCRETE PAVEMENT (6.00" MIN.)

**RAMP C2**  
**STA. 933+17.72 TO STA. 944+13.22**

**RAMP CONSTRUCTION**  
OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY) WITH  
JOINTED PLAIN CONCRETE PAVEMENT (9.00")

**SHOULDER CONSTRUCTION**  
OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY) WITH  
JOINTED PLAIN CONCRETE PAVEMENT (6.00" MIN.)

**TRAFFIC DATA RAMP A3/B**

ESTIMATED CURRENT YEAR = 2016 AADT = 2,300  
ESTIMATED OPENING YEAR = 2022 AADT = 2,400  
ESTIMATED DESIGN YEAR = 2038 AADT = 2,600  
K = N/A% D = N/A% T = 6.30% (24 HOUR)  
DESIGN HOUR T = N/A%  
DESIGN SPEED = 30 MPH

**TRAFFIC DATA RAMP C2/D**

ESTIMATED CURRENT YEAR = 2016 AADT = 11,900  
ESTIMATED OPENING YEAR = 2022 AADT = 16,200  
ESTIMATED DESIGN YEAR = 2038 AADT = 27,700  
K = N/A% D = N/A% T = 6.30% (24 HOUR)  
DESIGN HOUR T = N/A%  
DESIGN SPEED = 30 MPH  
N/A = NOT AVAILABLE (INFORMATION NOT PROVIDED BY FDOT)

 - AT THE CONTRACTOR'S OPTION, THIS AREA MAY BE CONSTRUCTED OF BASE MATERIAL AT NO ADDITIONAL COMPENSATION.

- \* - 1:6 FOR FILLS TO 5'
- 1:6 TO EDGE OF CLEAR ZONE & 1:4 FOR FILLS 5' TO 10'
- 1:6 TO EDGE OF CLEAR ZONE & 1:3 FOR FILLS 10' TO 20'
- 1:2 (WITH GUARDRAIL) FILLS OVER 20'
- SOD SLOPES STEEPER THAN 1:3

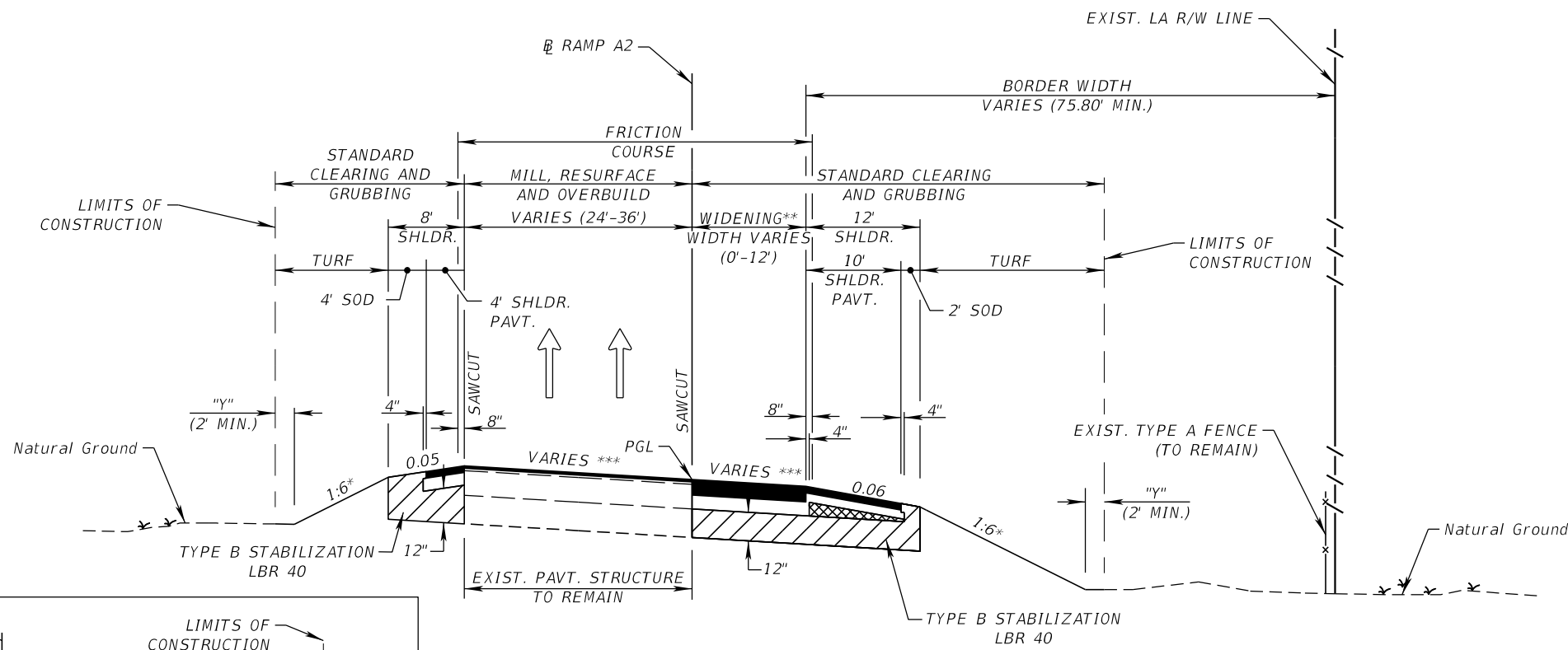
"y" - THE AREA DISTURBED BY CONSTRUCTION VARIES.

**NOTES:**

1. RAMP A-3 SHOWN IN DIRECTION OF TRAVEL
2. SUPERELEVATION TRANSITION LOCATIONS VARY. SEE ROADWAY PROFILES FOR DETAILS.

NTS

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	<b>TYPICAL SECTION (4)</b>
								11



**TYPICAL SECTION NO. 5**  
**SR 93 (I-75) INTERCHANGE RAMPS**

**RAMP A2**  
**STA. 501+03.44 TO STA. 527+89.44**

- RAMP MILLING**  
MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1.50")
- RAMP OVERBUILD FOR CROSS SLOPE**  
TYPE SP STRUCTURAL COURSE (TRAFFIC C)  
THICKNESS VARIES (0.50" MIN.)
- RAMP RESURFACING**  
FRICTION COURSE FC-12.5 (PG 76-22) (1.50")
- RAMP WIDENING**  
OPTIONAL BASE GROUP 11 WITH  
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2.00")  
FRICTION COURSE FC-12.5 (PG 76-22) (1.50")
- NEW SHOULDERS**  
OPTIONAL BASE GROUP 3 WITH  
FRICTION COURSE FC-12.5 (PG 76-22) (1.50")

- AT THE CONTRACTOR'S OPTION, THIS AREA MAY BE CONSTRUCTED OF BASE MATERIAL AT NO ADDITIONAL COMPENSATION.

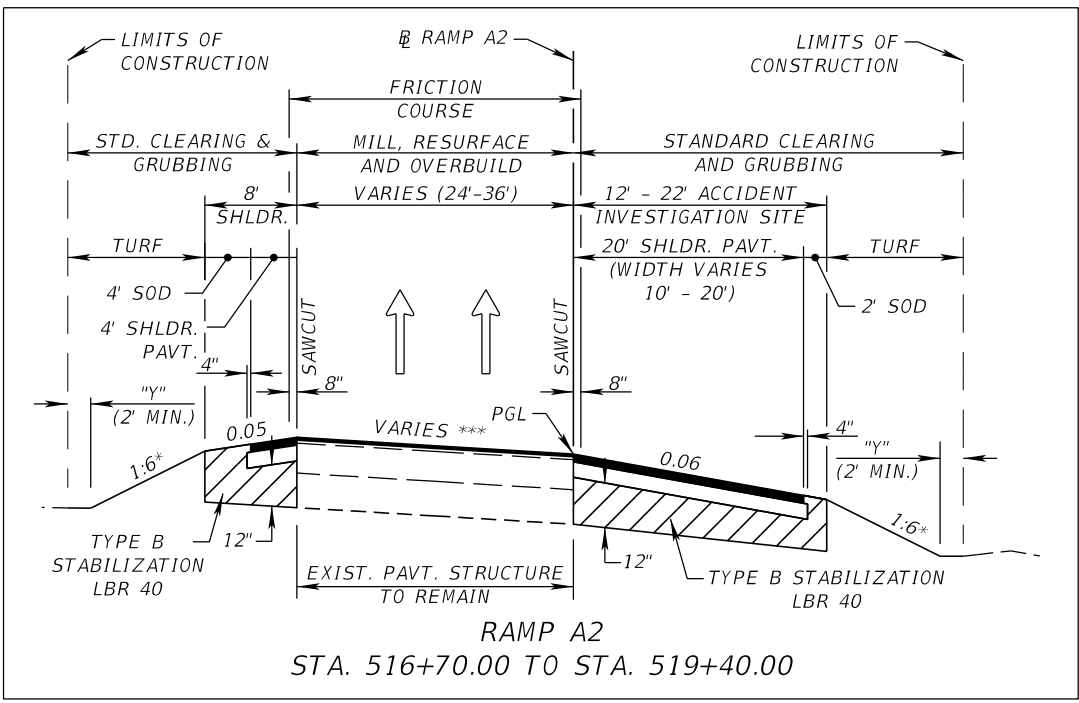
- \* - 1:6 FOR FILLS TO 5'  
1:6 TO EDGE OF CLEAR ZONE & 1:4 FOR FILLS 5' TO 10'  
1:6 TO EDGE OF CLEAR ZONE & 1:3 FOR FILLS 10' TO 20'  
1:2 (WITH GUARDRAIL) FILLS OVER 20'
- SOD SLOPES STEEPER THAN 1:3

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

\*\*\* - FOR MORE INFORMATION SEE ROADWAY PROFILES

"Y" - THE AREA DISTURBED BY CONSTRUCTION VARIES.

- NOTES:
1. TYPICAL SECTION SHOWN IN DIRECTION OF TRAVEL
  2. SUPERELEVATION TRANSITION LOCATIONS VARY. SEE ROADWAY PROFILES FOR DETAILS.



**RAMP A2**  
**STA. 516+70.00 TO STA. 519+40.00**

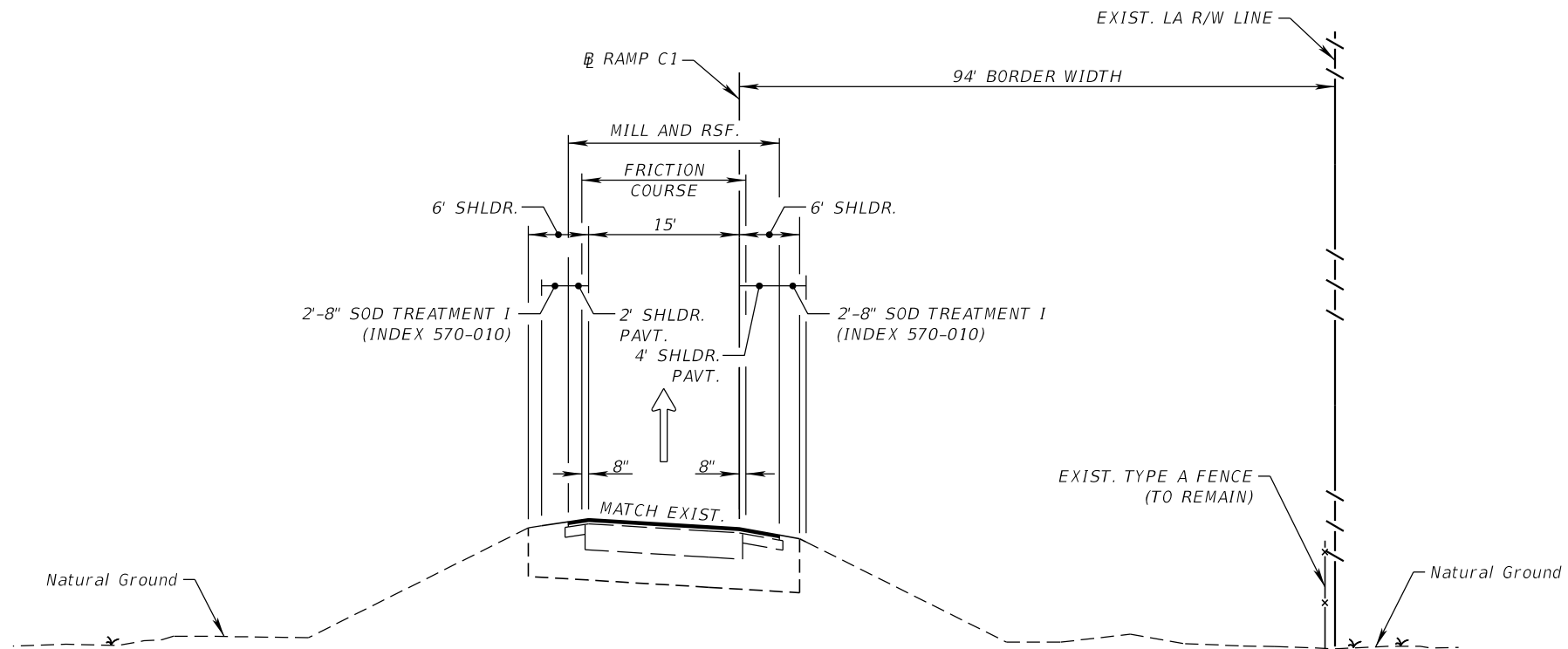
**TRAFFIC DATA RAMP A1/A2**

ESTIMATED CURRENT YEAR = 2016 AADT = 12,200  
 ESTIMATED OPENING YEAR = 2022 AADT = 16,000  
 ESTIMATED DESIGN YEAR = 2038 AADT = 26,200  
 K = N/A% D = N/A% T = 6.30% (24 HOUR)  
 DESIGN HOUR T = N/A%  
 DESIGN SPEED = 45 MPH  
 N/A = NOT AVAILABLE (INFORMATION NOT PROVIDED BY FDOT)

NTS

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  12
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	

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



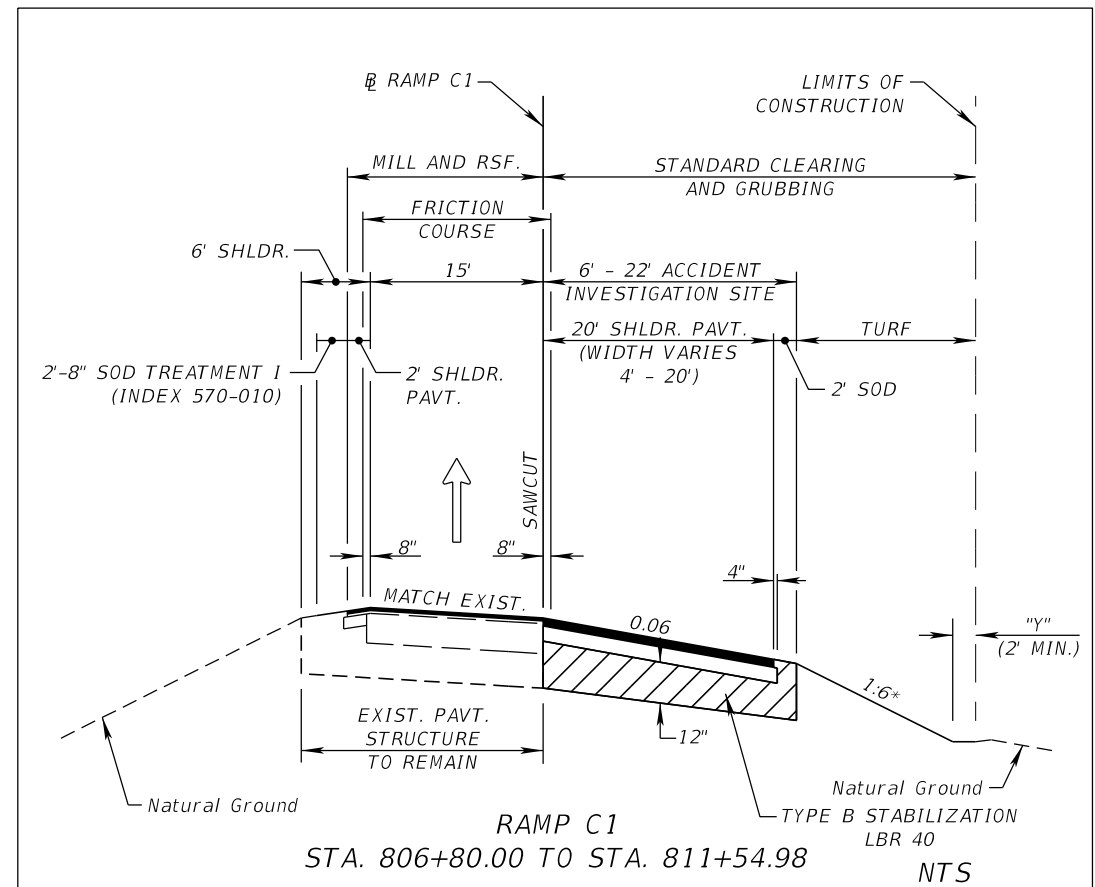
**TYPICAL SECTION NO. 6**  
**SR 93 (I-75) INTERCHANGE RAMPS**  
**RAMP C1**  
**STA. 804+84.02 TO STA. 811+54.98**

<b>RAMP MILLING</b>
MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1.50")
<b>RAMP RESURFACING</b>
FRICION COURSE FC-12.5 (PG 76-22) (1.50")
<b>SHOULDER MILLING</b>
MILL EXISTING ASPHALT PAVEMENT (0.75")
<b>SHOULDER RESURFACING</b>
FRICION COURSE FC-12.5 (PG 76-22) (1.50")
<b>NEW SHOULDERS</b>
OPTIONAL BASE GROUP 2 WITH FRICION COURSE FC-12.5 (PG 76-22) (1.50")

- \* - 1:6 FOR FILLS TO 5'
- 1:6 TO EDGE OF CLEAR ZONE & 1:4 FOR FILLS 5' TO 10'
- 1:6 TO EDGE OF CLEAR ZONE & 1:3 FOR FILLS 10' TO 20'
- 1:2 (WITH GUARDRAIL) FILLS OVER 20'
- SOD SLOPES STEEPER THAN 1:3

**TRAFFIC DATA RAMP C1**

ESTIMATED CURRENT YEAR = 2016 AADT = 2,300  
 ESTIMATED OPENING YEAR = 2022 AADT = 3,200  
 ESTIMATED DESIGN YEAR = 2038 AADT = 5,500  
 K = N/A% D = N/A% T = 6.30% (24 HOUR)  
 DESIGN HOUR T = N/A%  
 DESIGN SPEED = 45 MPH  
 N/A = NOT AVAILABLE (INFORMATION NOT PROVIDED BY FDOT)

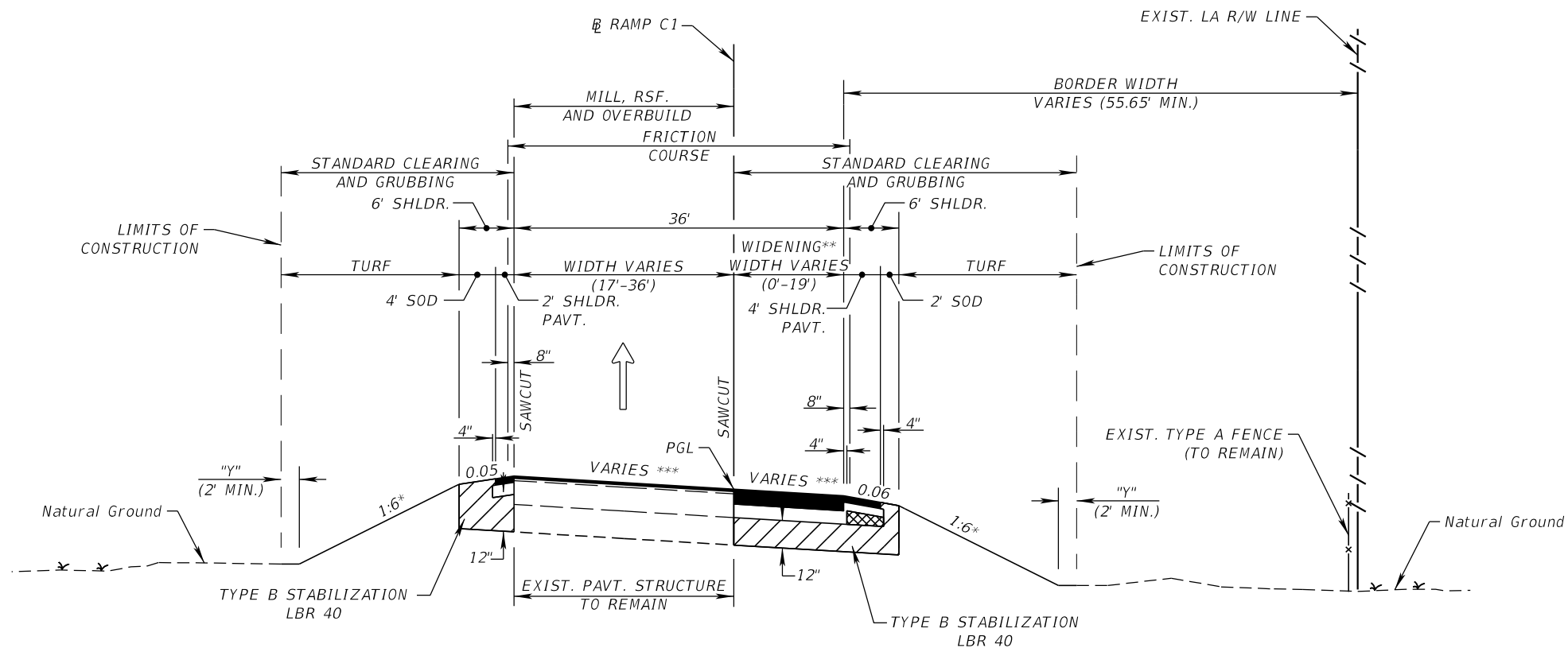


NTS

**RAMP C1**  
**STA. 806+80.00 TO STA. 811+54.98**  
 NTS

<table border="1"> <thead> <tr> <th colspan="2">REVISIONS</th> <th colspan="2"></th> </tr> <tr> <th>DATE</th> <th>DESCRIPTION</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>				REVISIONS				DATE	DESCRIPTION	DATE	DESCRIPTION					KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION <table border="1"> <tr> <th>ROAD NO.</th> <th>COUNTY</th> <th>FINANCIAL PROJECT ID</th> </tr> <tr> <td>SR 93</td> <td>COLLIER</td> <td>425843-2-52-01</td> </tr> </table>	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SR 93	COLLIER	425843-2-52-01	SHEET NO. <p align="center"><b>TYPICAL SECTION (6)</b></p> <p align="center">13</p>
REVISIONS																								
DATE	DESCRIPTION	DATE	DESCRIPTION																					
ROAD NO.	COUNTY	FINANCIAL PROJECT ID																						
SR 93	COLLIER	425843-2-52-01																						

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TYPICAL SECTION NO. 7  
SR 93 (I-75) INTERCHANGE RAMPS

RAMP C1  
STA. 811+54.98 TO STA. 824+26.92

RAMP MILLING  
MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (2.00")

RAMP OVERBUILD FOR CROSS SLOPE  
TYPE SP STRUCTURAL COURSE (TRAFFIC C)  
THICKNESS VARIES (0.50" MIN.)

RAMP RESURFACING  
FRICTION COURSE FC-12.5 (PG 76-22) (1.50")

RAMP WIDENING  
OPTIONAL BASE GROUP 11 WITH  
TYPE SP STRUCTURAL COURSE (TRAFFIC C) (PG 76-22) (2.00")  
FRICTION COURSE FC-12.5 (PG 76-22) (1.50")

NEW SHOULDERS  
OPTIONAL BASE GROUP 2 WITH  
FRICTION COURSE FC-12.5 (PG 76-22) (1.50")

 - AT THE CONTRACTOR'S OPTION, THIS AREA MAY BE CONSTRUCTED OF BASE MATERIAL AT NO ADDITIONAL COMPENSATION.

\* - 1:6 FOR FILLS TO 5'  
1:6 TO EDGE OF CLEAR ZONE & 1:4 FOR FILLS 5' TO 10'  
1:6 TO EDGE OF CLEAR ZONE & 1:3 FOR FILLS 10' TO 20'  
1:2 (WITH GUARDRAIL) FILLS OVER 20'  
- SOD SLOPES STEEPER THAN 1:3

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

\*\*\* - FOR MORE INFORMATION SEE ROADWAY PROFILES

"Y" - THE AREA DISTURBED BY CONSTRUCTION VARIES.

NTS

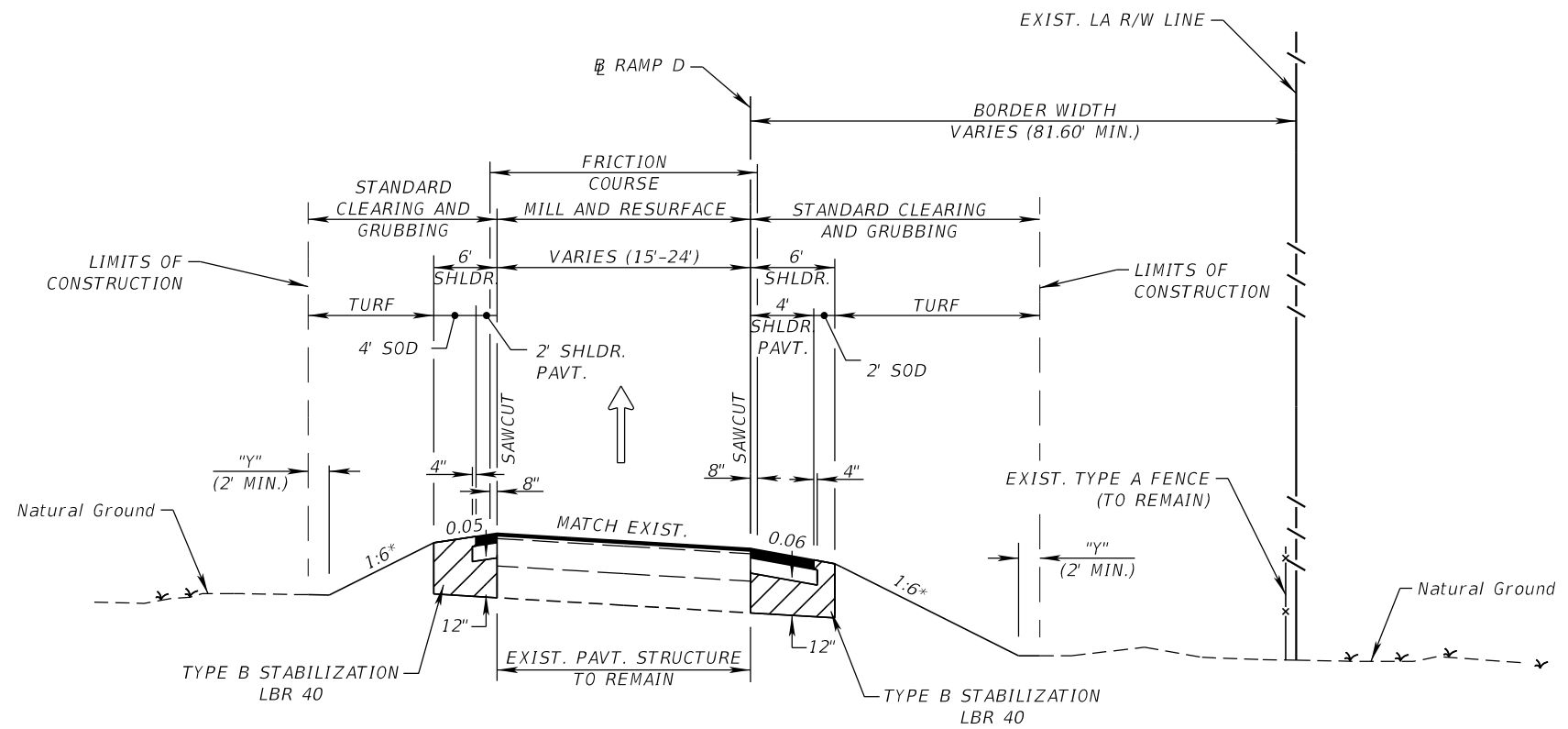
TRAFFIC DATA RAMP C1

ESTIMATED CURRENT YEAR = 2016 AADT = 2,300  
ESTIMATED OPENING YEAR = 2022 AADT = 3,200  
ESTIMATED DESIGN YEAR = 2038 AADT = 5,500  
K = N/A% D = N/A% T = 6.30% (24 HOUR)  
DESIGN HOUR T = N/A%  
DESIGN SPEED = 45 MPH  
N/A = NOT AVAILABLE (INFORMATION NOT PROVIDED BY FDOT)

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  14
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	

TYPICAL SECTION (7)





**TYPICAL SECTION NO. 8**  
**SR 93 (I-75) INTERCHANGE RAMPS**  
**RAMP D**  
**STA. 400+71.22 TO STA. 419+57.92**

- RAMP MILLING  
MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1.50")
- RAMP RESURFACING  
FRICTION COURSE FC-12.5 (PG 76-22) (1.50")
- NEW SHOULDERS  
OPTIONAL BASE GROUP 3 WITH  
FRICTION COURSE FC-12.5 (PG 76-22) (1.50")

**TRAFFIC DATA RAMP C2/D**

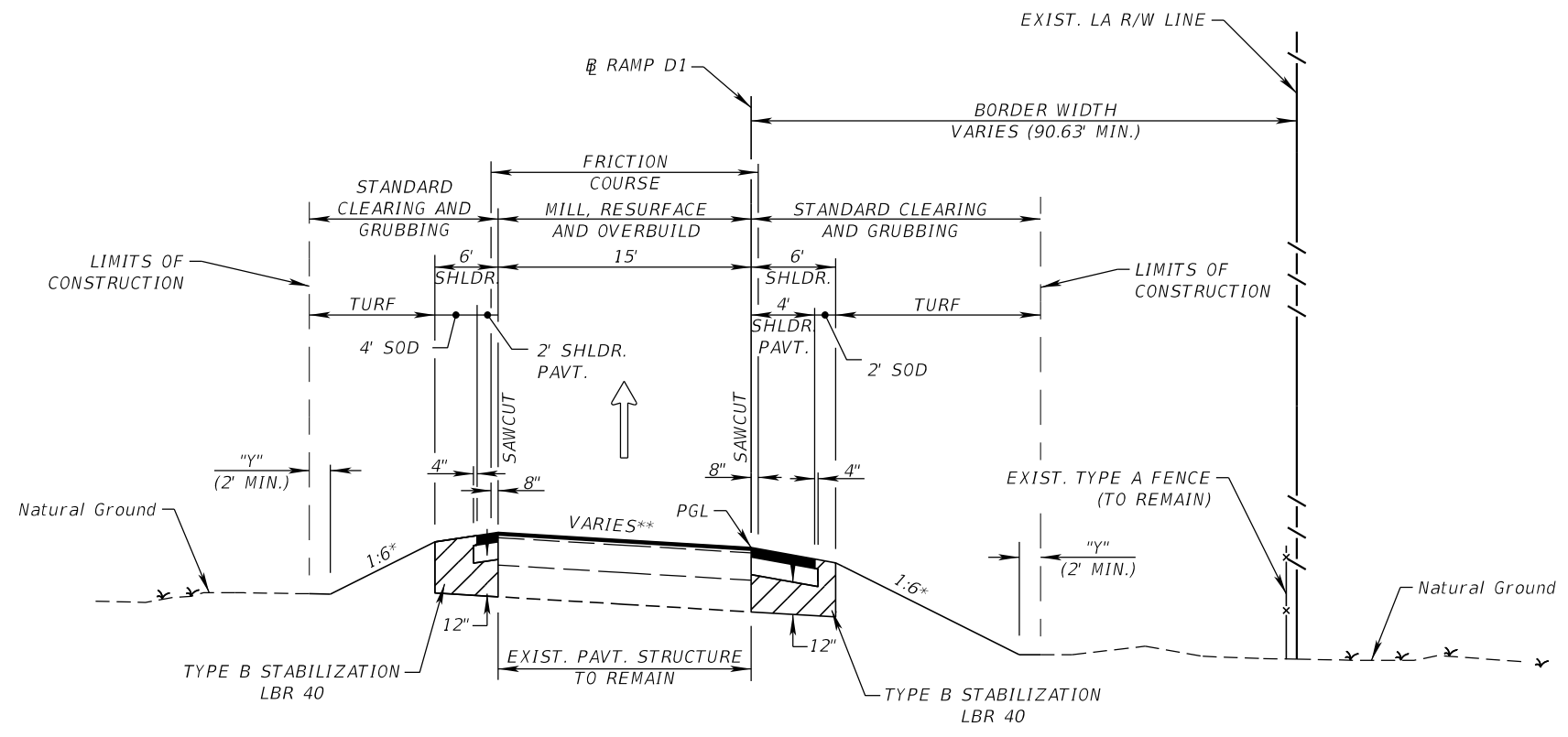
ESTIMATED CURRENT YEAR = 2016 AADT = 11,900  
 ESTIMATED OPENING YEAR = 2022 AADT = 16,200  
 ESTIMATED DESIGN YEAR = 2038 AADT = 27,700  
 K = N/A% D = N/A% T = 6.30% (24 HOUR)  
 DESIGN HOUR T = N/A%  
 DESIGN SPEED = 45 MPH  
 N/A = NOT AVAILABLE (INFORMATION NOT PROVIDED BY FDOT)

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 1:6 TO EDGE OF CLEAR ZONE & 1:4 FOR FILLS 5' TO 10'  
 1:6 TO EDGE OF CLEAR ZONE & 1:3 FOR FILLS 10' TO 20'  
 1:2 (WITH GUARDRAIL) FILLS OVER 20'  
 - SOD SLOPES STEEPER THAN 1:3  
 "Y" - THE AREA DISTURBED BY CONSTRUCTION VARIES.

NTS

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  15
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	<b>TYPICAL SECTION (8)</b>

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**TYPICAL SECTION NO. 9**  
**SR 93 (I-75) INTERCHANGE RAMPS**  
**RAMP D1**  
**STA. 40+00.00 TO STA. 44+93.51**  
**RAMP MILLING**  
 MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (2.00")  
**RAMP OVERBUILD FOR CROSS SLOPE**  
 TYPE SP STRUCTURAL COURSE (TRAFFIC D)  
 THICKNESS VARIES (0.50" MIN.)  
**RAMP RESURFACING**  
 FRICTION COURSE FC-12.5 (PG 76-22) (1.50")  
**NEW SHOULDERS**  
 OPTIONAL BASE GROUP 3 WITH  
 FRICTION COURSE FC-12.5 (PG 76-22) (1.50")

**TRAFFIC DATA RAMP C2/D**

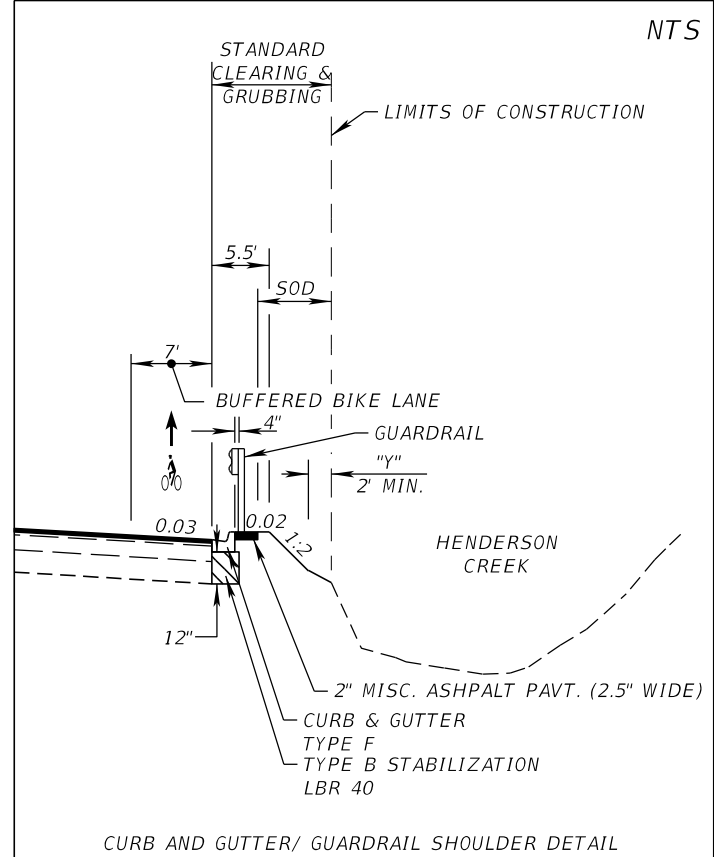
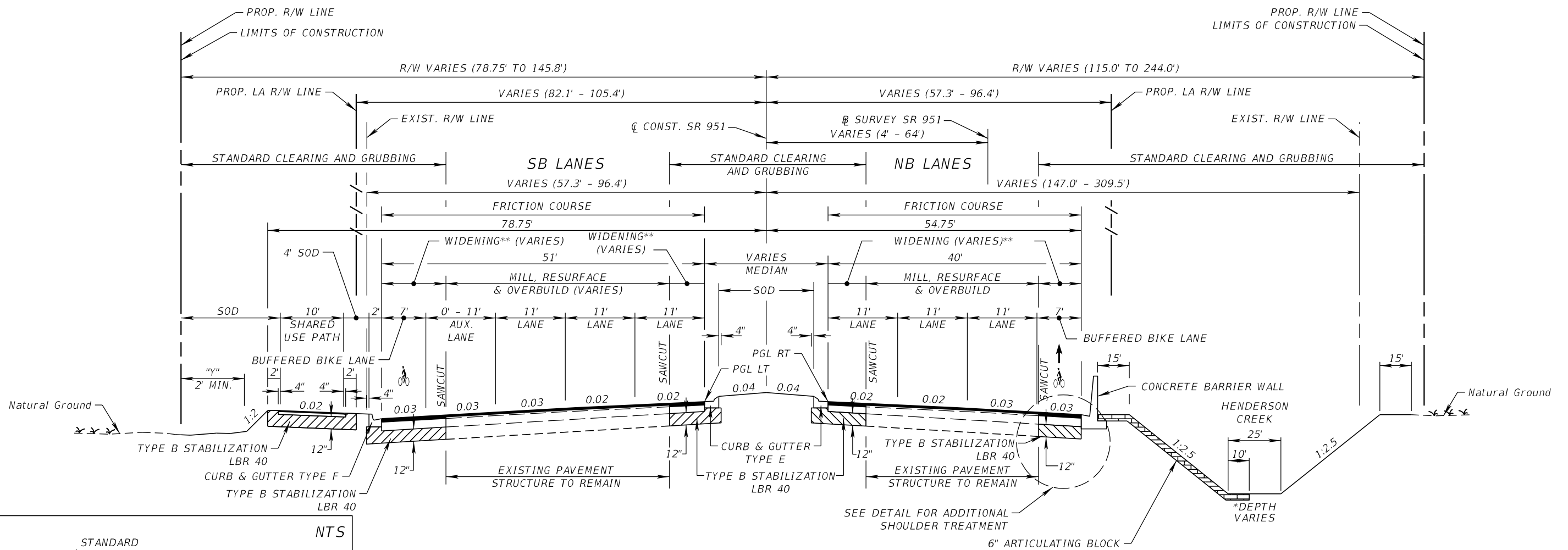
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 ESTIMATED OPENING YEAR = 2022 AADT = 16,200  
 ESTIMATED DESIGN YEAR = 2038 AADT = 27,700  
 K = N/A% D = N/A% T = 6.30% (24 HOUR)  
 DESIGN HOUR T = N/A%  
 DESIGN SPEED = 45 MPH  
 N/A = NOT AVAILABLE (INFORMATION NOT PROVIDED BY FDOT)

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 1:6 TO EDGE OF CLEAR ZONE & 1:4 FOR FILLS 5' TO 10'  
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 - SOD SLOPES STEEPER THAN 1:3  
 \*\* - FOR MORE INFORMATION SEE ROADWAY PROFILES  
 "Y" - THE AREA DISTURBED BY CONSTRUCTION VARIES.  
 NOTE: SUPERELEVATION TRANSITION LOCATIONS VARY. SEE ROADWAY PROFILES FOR DETAILS.

NTS

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>TYPICAL SECTION (9)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		16
					SR 93	COLLIER	425843-2-52-01		

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



**TYPICAL SECTION NO. 10**  
**CR/SR 951**  
**STA. 105+80.00 TO STA. 138+91.10**

- MILLING**  
MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.50")
- OVERBUILD FOR CROSS SLOPE**  
TYPE SP STRUCTURAL COURSE (TRAFFIC D)  
THICKNESS VARIES (0.50" MIN.)
- RESURFACING**  
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (PG 76-22) (1.50")  
FRICTION COURSE FC-12.5 (PG 76-22) (1.50")
- WIDENING**  
OPTIONAL BASE GROUP 10 WITH  
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (PG 76-22) (3.50")  
FRICTION COURSE FC-12.5 (PG 76-22) (1.50")
- SHARED USE PATH**  
OPTIONAL BASE GROUP 1 WITH  
FRICTION COURSE FC-12.5 (PG 76-22) (1.50")

**TRAFFIC DATA**

ESTIMATED CURRENT YEAR = 2016 AADT = 47,400  
 ESTIMATED OPENING YEAR = 2022 AADT = 54,800  
 ESTIMATED DESIGN YEAR = 2038 AADT = 74,400  
 K = 9.0% D = 56.5% T = 8.90% (24 HOUR)  
 DESIGN HOUR T = 4.45%  
 DESIGN SPEED = 45 MPH

\* - SEE CROSS SECTIONS FOR CREEK DETAILS  
 \*\* - ACTUAL WIDTH OF BASE WIDENING MAY VARY DUE TO EXISTING PAVEMENT WIDTH. A UNIFORM WIDTH BASE WIDENING STRIP MAY BE CONSTRUCTED AT NO ADDITIONAL COMPENSATION.  
 "Y" - THE AREA DISTURBED BY CONSTRUCTION VARIES.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

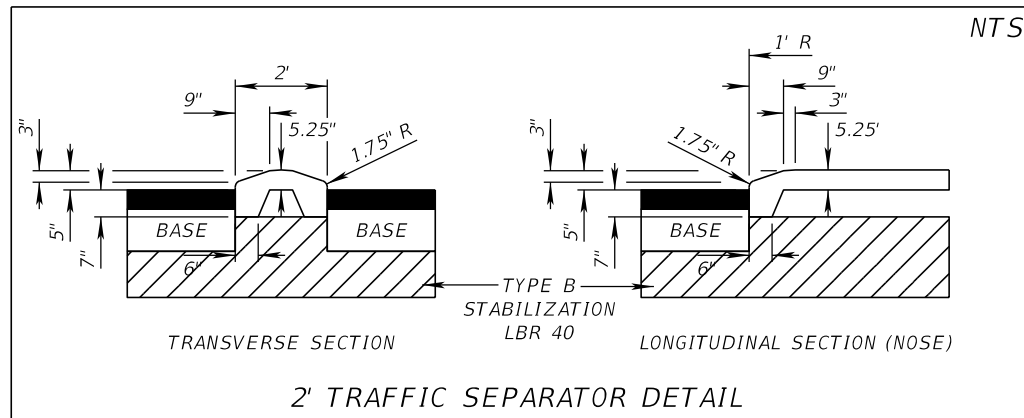
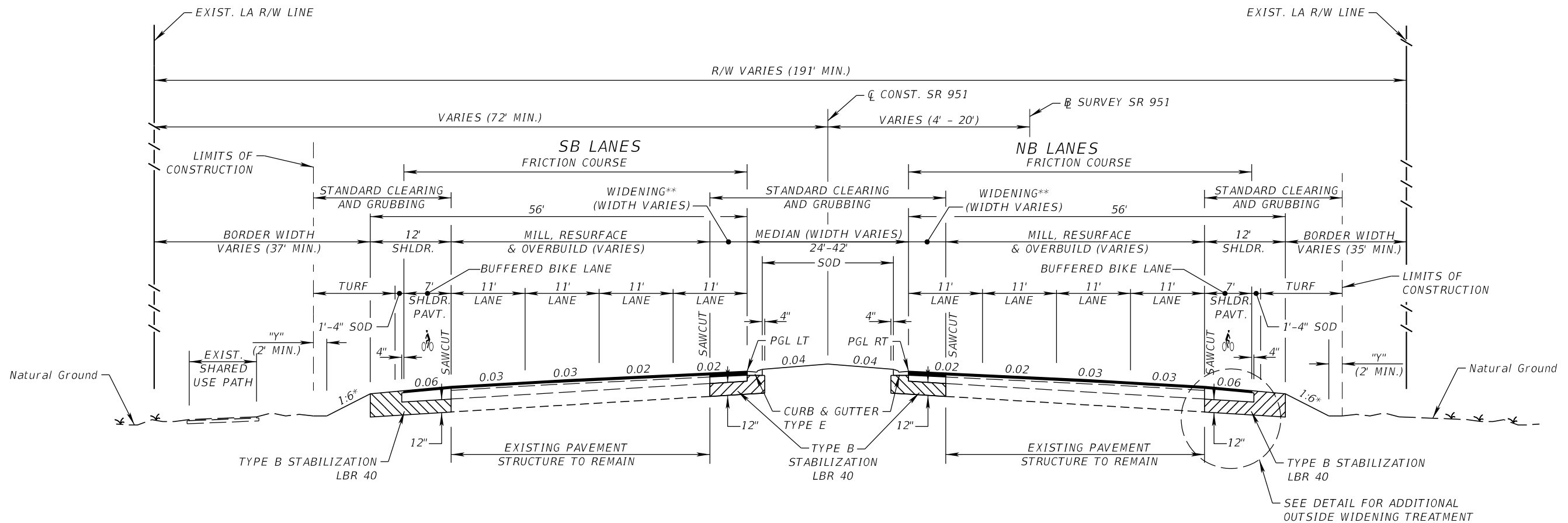
KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

NTS

**TYPICAL SECTION (10)**

SHEET NO.  
**17**



**TYPICAL SECTION NO. 11**  
**SR 951**  
 STA. 138+91.10 TO STA. 153+65.30  
 STA. 162+22.81 TO STA. 180+60.00

---

**MILLING**  
 MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.50")

---

**OVERBUILD FOR CROSS SLOPE**  
 TYPE SP STRUCTURAL COURSE (TRAFFIC D)  
 THICKNESS VARIES (0.50" MIN.)

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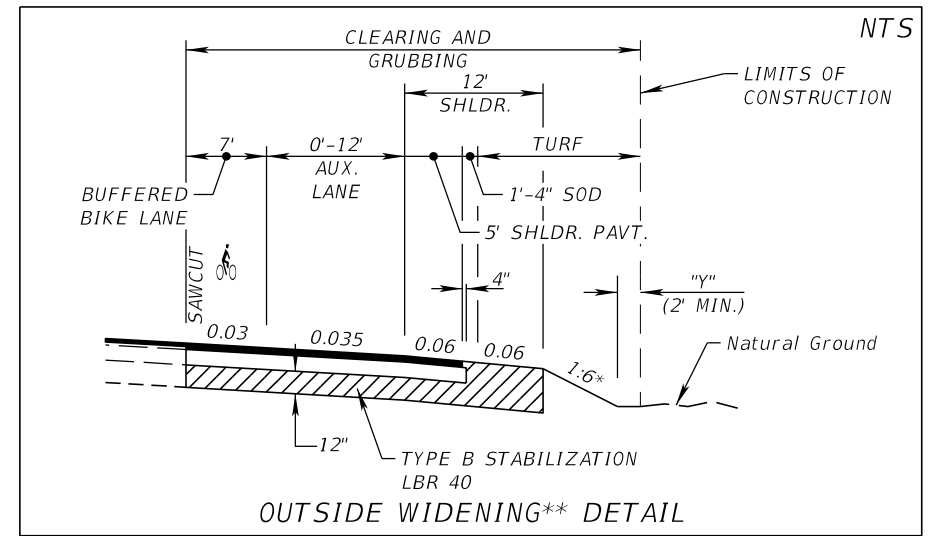
**RESURFACING**  
 TYPE SP STRUCTURAL COURSE (TRAFFIC D) (PG 76-22) (1.50")  
 FRICTION COURSE FC-12.5 (PG 76-22) (1.50")

---

**WIDENING**  
 OPTIONAL BASE GROUP 10 WITH  
 TYPE SP STRUCTURAL COURSE (TRAFFIC D) (PG 76-22) (3.50")  
 FRICTION COURSE FC-12.5 (PG 76-22) (1.50")

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**SHOULDER PAVEMENT**  
 OPTIONAL BASE GROUP 4 WITH  
 FRICTION COURSE FC-12.5 (PG 76-22) (1.50")



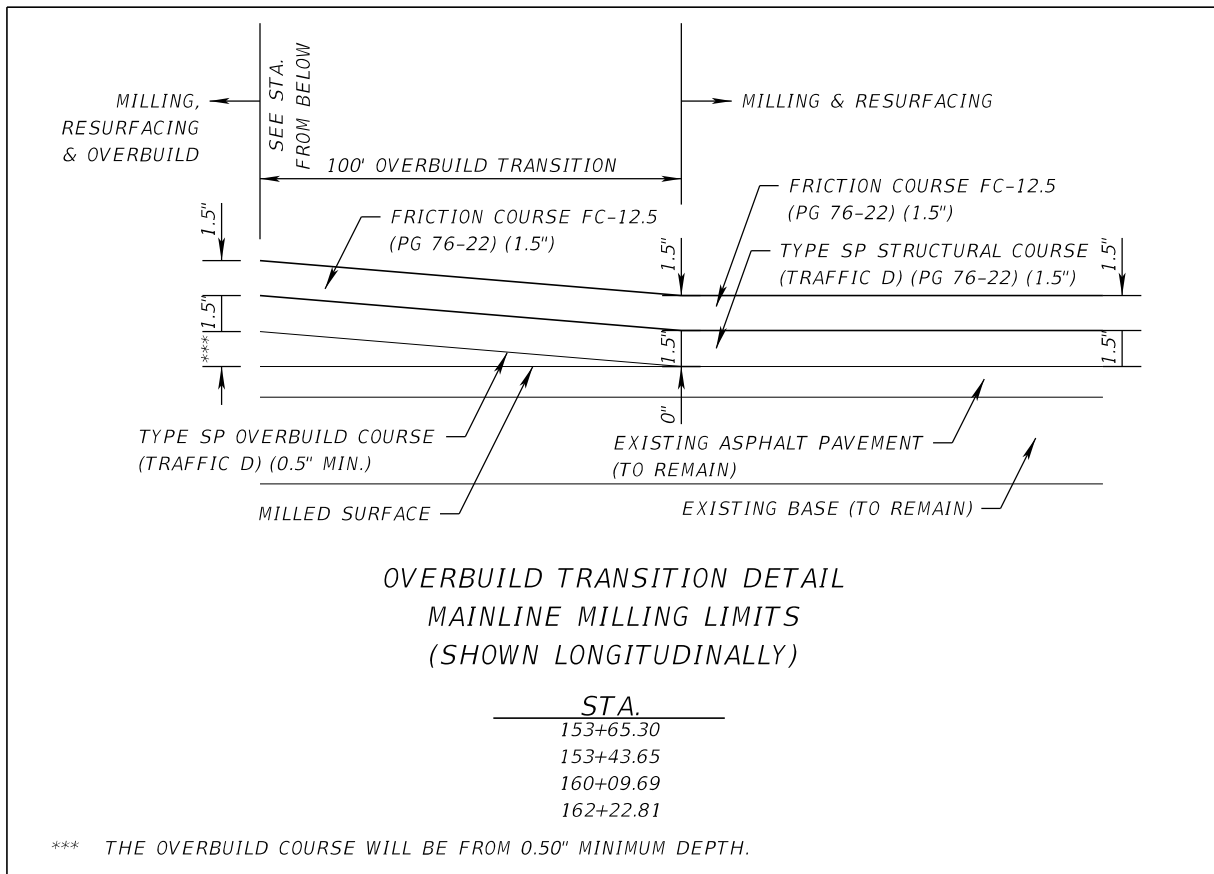
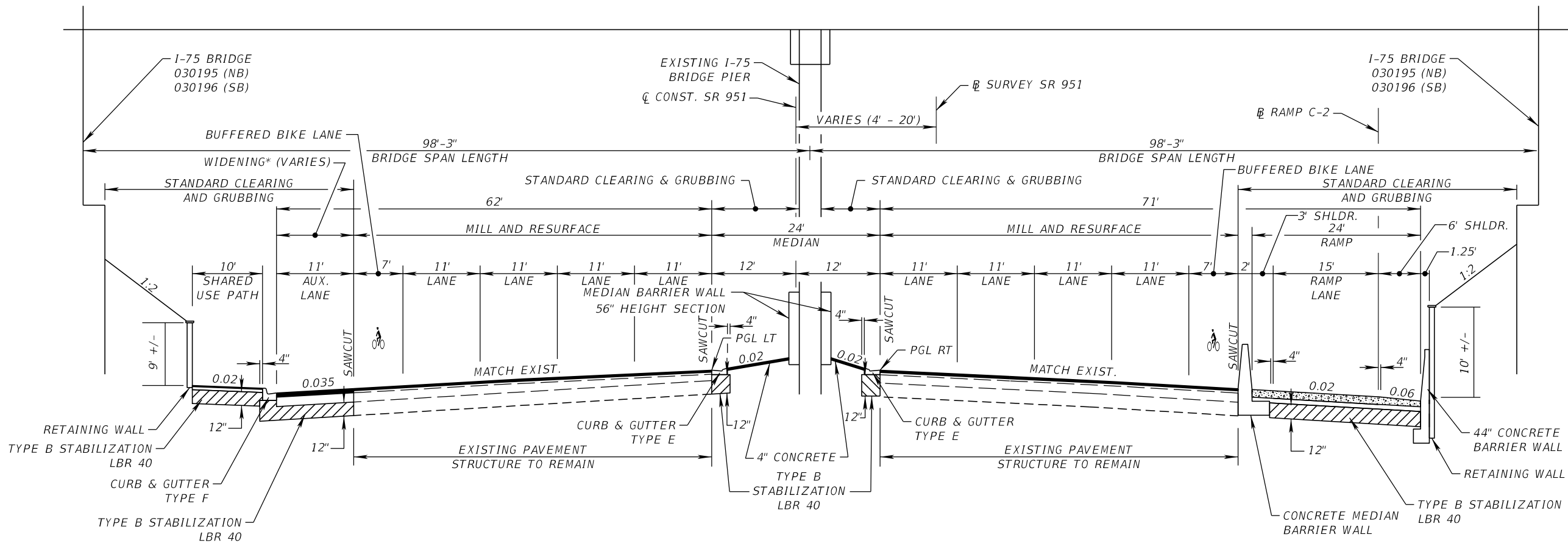
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- \*\* - ACTUAL WIDTH OF BASE WIDENING MAY VARY DUE TO EXISTING PAVEMENT WIDTH. A UNIFORM WIDTH BASE WIDENING STRIP MAY BE CONSTRUCTED AT NO ADDITIONAL COMPENSATION.

**TRAFFIC DATA**

ESTIMATED CURRENT YEAR = 2016 AADT = 47,400  
 ESTIMATED OPENING YEAR = 2022 AADT = 54,800  
 ESTIMATED DESIGN YEAR = 2038 AADT = 74,400  
 K = 9.0% D = 56.5% T = 8.90% (24 HOUR)  
 DESIGN HOUR T = 4.45%  
 DESIGN SPEED = 45 MPH

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  18
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	

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**TYPICAL SECTION NO. 12**  
**SR 951**  
**STA. 153+65.30 TO STA. 162+22.81**

**MILLING**  
MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3.50")

**RESURFACING**  
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (PG 76-22) (1.50")  
FRICITION COURSE FC-12.5 (PG 76-22) (1.50")

**WIDENING**  
OPTIONAL BASE GROUP 10 WITH  
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (PG 76-22) (3.50")  
FRICITION COURSE FC-12.5 (PG 76-22) (1.50")

**RAMP CONSTRUCTION**  
BASE GROUP 1 (TYPE B-12.5 ONLY) WITH  
JOINTED PLAIN CONCRETE PAVEMENT (9.00")

**RAMP SHOULDER CONSTRUCTION**  
BASE GROUP 1 (TYPE B-12.5 ONLY) WITH  
JOINTED PLAIN CONCRETE PAVEMENT (6.00" MIN.)

**SHARED USE PATH**  
OPTIONAL BASE GROUP 1 WITH  
FRICITION COURSE FC-12.5 (PG 76-22) (1.50")

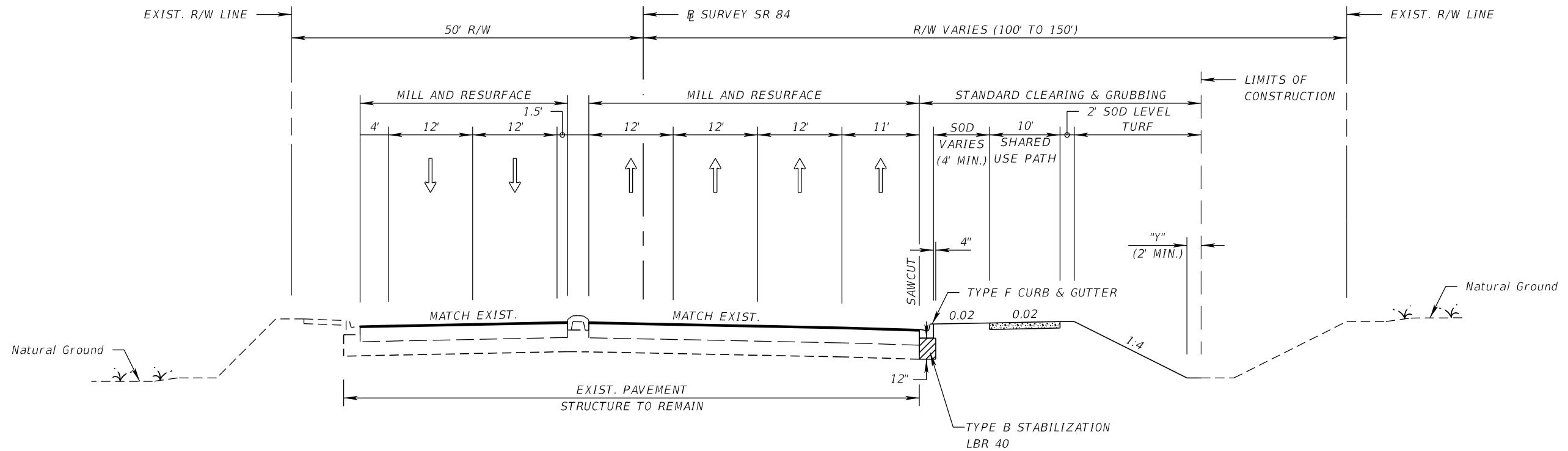
- AT THE CONTRACTOR'S OPTION, THIS AREA MAY BE CONSTRUCTED OF BASE MATERIAL AT NO ADDITIONAL COMPENSATION.
- \*\* - ACTUAL WIDTH OF BASE WIDENING MAY VARY DUE TO EXISTING PAVEMENT WIDTH. A UNIFORM WIDTH BASE WIDENING STRIP MAY BE CONSTRUCTED AT NO ADDITIONAL COMPENSATION.

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K = 9.0% D = 56.5% T = 8.90% (24 HOUR)  
DESIGN HOUR T = 4.45%  
DESIGN SPEED = 45 MPH

NTS

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  19
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	<b>TYPICAL SECTION (12)</b>



TYPICAL SECTION NO. 13  
SR 84 (DAVIS BLVD.)  
STA. 285+34.26 TO STA. 301+24.35  


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MILLING  
MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1.50")  


---

RESURFACING  
FRICITION COURSE FC-12.5 (PG 76-22) (1.50")  

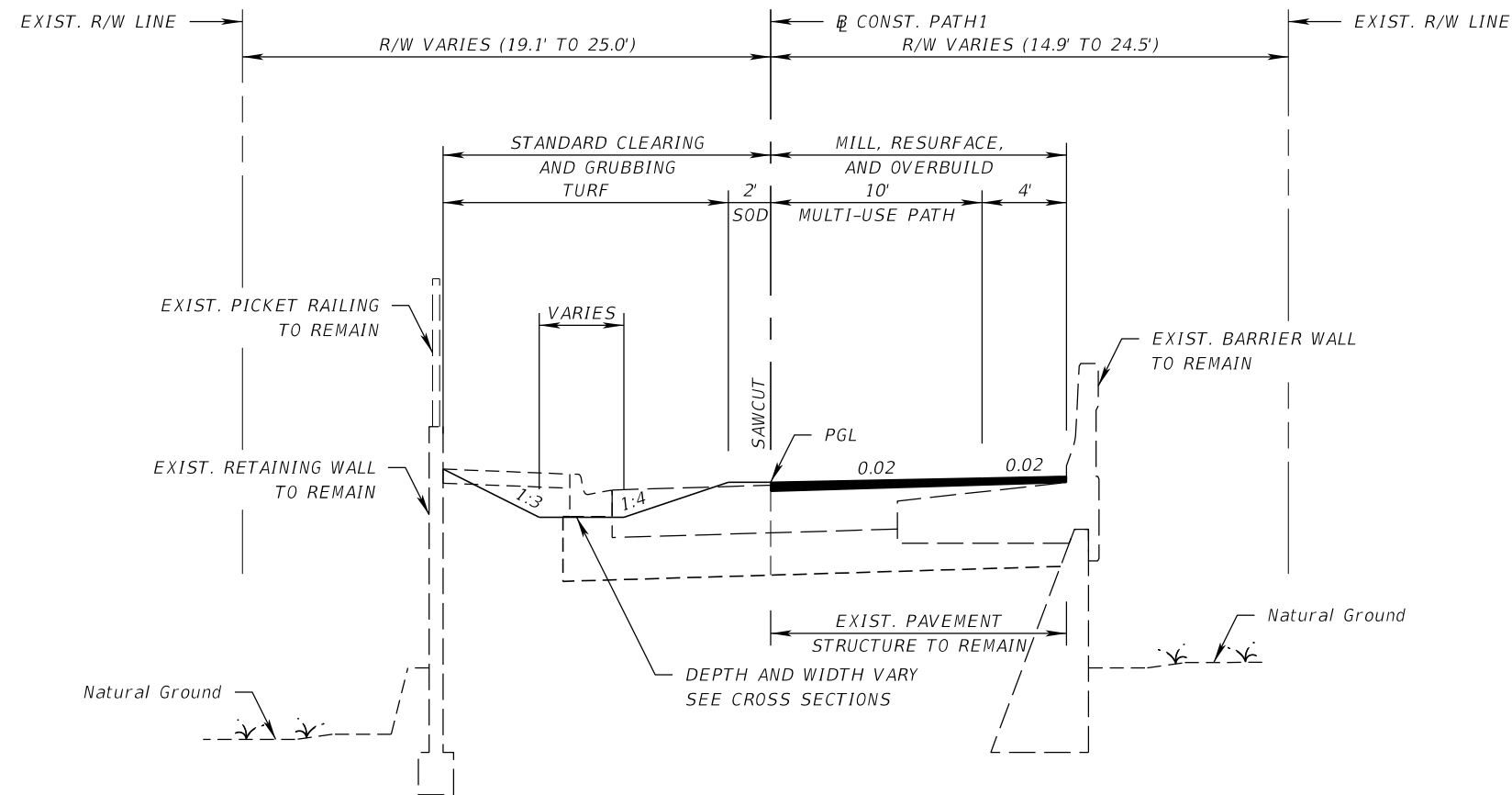

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SHARED USE PATH  
6" CONCRETE SHARED USE PATH

"Y" - THE AREA DISTURBED BY CONSTRUCTION VARIES.

NTS

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>TYPICAL SECTION (13)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		20
					SR 93	COLLIER	425843-2-52-01		



**TYPICAL SECTION NO. 14**  
**SHARED USE PATH**  
**STA. 33+41.75 TO STA. 39+21.54**  


---

**PATH MILLING**  
MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (2.00")  


---

**PATH OVERBUILD FOR CROSS SLOPE**  
TYPE SP STRUCTURAL COURSE (TRAFFIC C)  
THICKNESS VARIES (0.50" MIN.)  


---

**PATH RESURFACING**  
FRICTION COURSE FC-12.5 (PG 76-22) (1.50")

NTS

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>TYPICAL SECTION (14)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		21
					SR 93	COLLIER	425843-2-52-01		

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

BM 210  
4" X 4" CONC. MON. W/ FDOT BRASS DISK  
STA. 209+96 (153.3' RT.) @ SURVEY SR 93  
ELEV. 10.551'  
N 662754  
E 439110

BM 250A  
4" X 4" CONC. MON. W/ MCKIM AND CREED ALUM. DISK  
STA. 249+95 (160.1' RT.) @ SURVEY SR 93  
ELEV. 9.984'  
N 663429  
E 435232

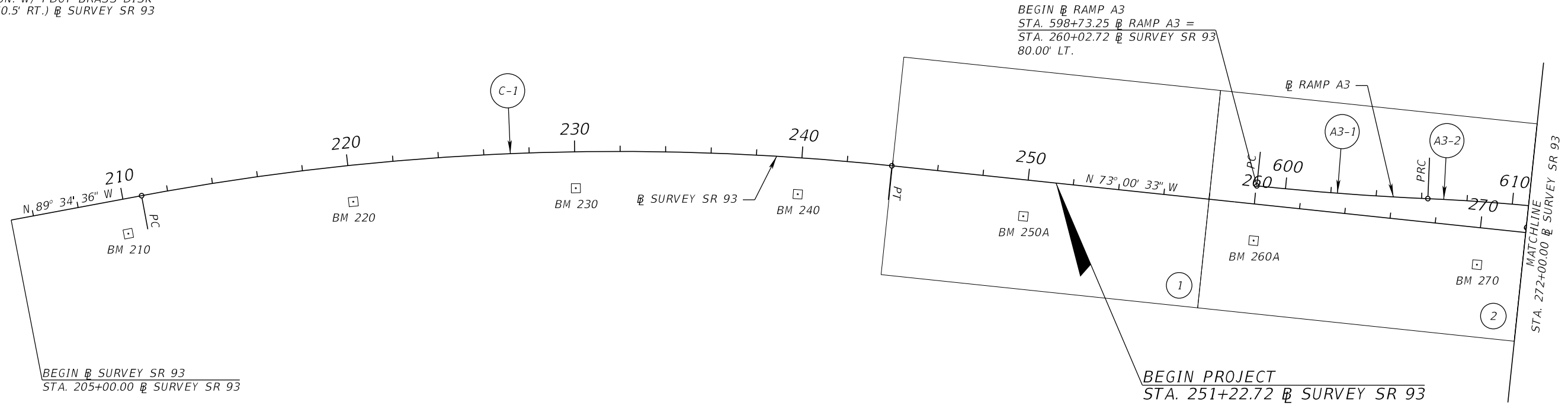
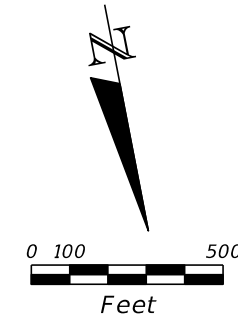
BM 220  
4" X 4" CONC. MON. W/ FDOT BRASS DISK  
STA. 220+08 (160.2' RT.) @ SURVEY SR 93  
ELEV. 10.011'  
N 662805  
E 438112

BM 260A  
4" X 4" CONC. MON. W/ MCKIM AND CREED ALUM. DISK  
STA. 260+14 (160.4' RT.) @ SURVEY SR 93  
ELEV. 10.340'  
N 663727  
E 434258

BM 230  
4" X 4" CONC. MON. W/ FDOT BRASS DISK  
STA. 230+03 (159.7' RT.) @ SURVEY SR 93  
ELEV. 8.977'  
N 662933  
E 437140

BM 270  
4" X 4" CONC. MON. W/ FDOT BRASS DISK  
STA. 270+02 (162.7' RT.) @ SURVEY SR 93  
ELEV. 10.563'  
N 664018  
E 433314

BM 240  
4" X 4" CONC. MON. W/ FDOT BRASS DISK  
STA. 239+93 (160.5' RT.) @ SURVEY SR 93  
ELEV. 10.155'  
N 663145  
E 436187



LEGEND

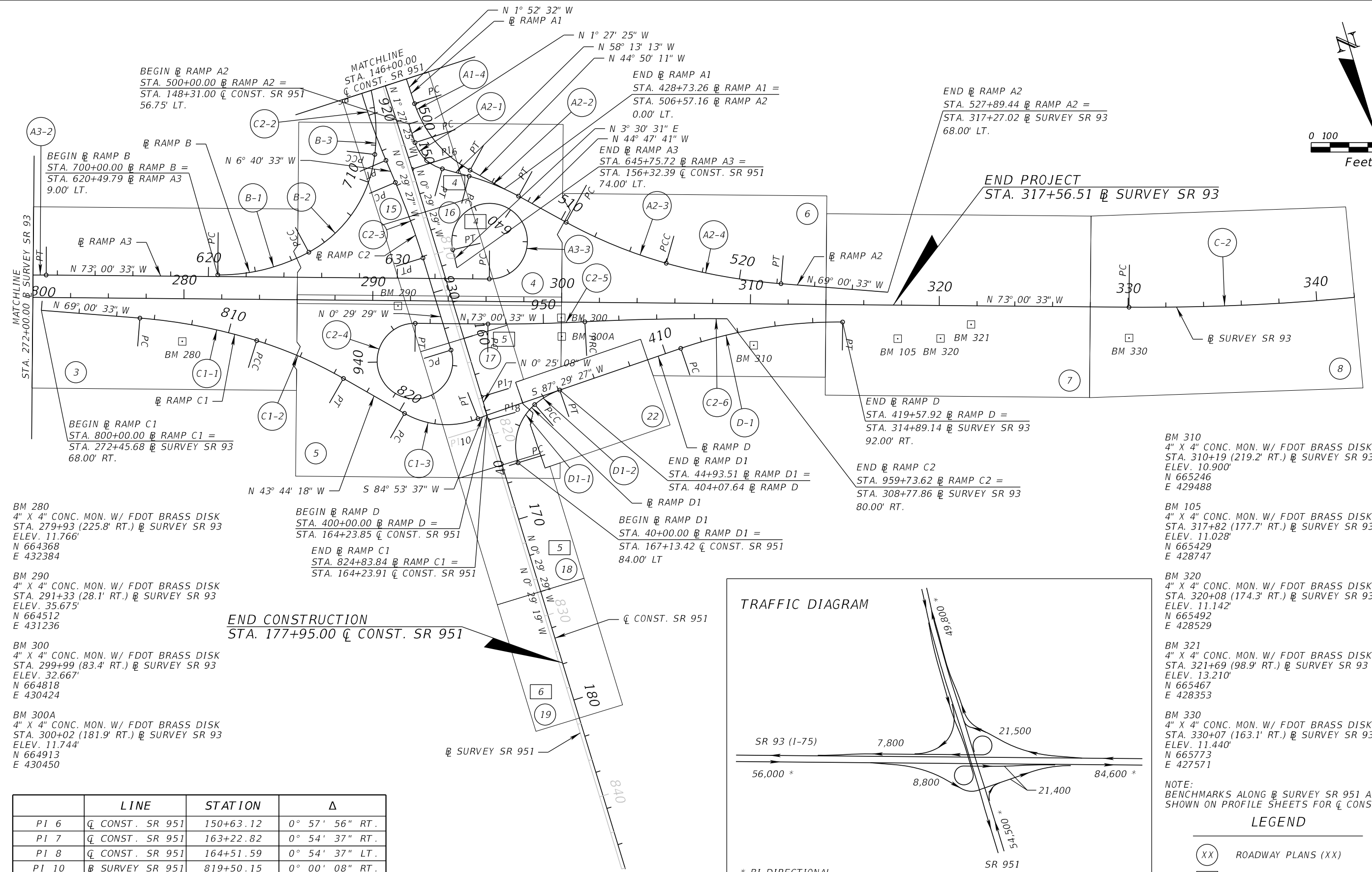
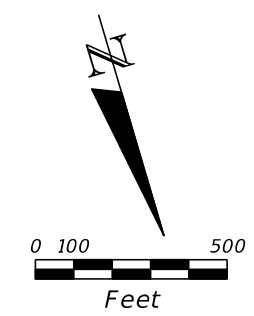
(XX) ROADWAY PLANS (XX)

NOTE: SEE CURVE DATA SHEET FOR ADDITIONAL INFORMATION.

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT AND INTERCHANGE LAYOUT (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		22

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





BM 280  
 4" X 4" CONC. MON. W/ FDOT BRASS DISK  
 STA. 279+93 (225.8' RT.) @ SURVEY SR 93  
 ELEV. 11.766'  
 N 664368  
 E 432384

BM 290  
 4" X 4" CONC. MON. W/ FDOT BRASS DISK  
 STA. 291+33 (28.1' RT.) @ SURVEY SR 93  
 ELEV. 35.675'  
 N 664512  
 E 431236

BM 300  
 4" X 4" CONC. MON. W/ FDOT BRASS DISK  
 STA. 299+99 (83.4' RT.) @ SURVEY SR 93  
 ELEV. 32.667'  
 N 664818  
 E 430424

BM 300A  
 4" X 4" CONC. MON. W/ FDOT BRASS DISK  
 STA. 300+02 (181.9' RT.) @ SURVEY SR 93  
 ELEV. 11.744'  
 N 664913  
 E 430450

BM 310  
 4" X 4" CONC. MON. W/ FDOT BRASS DISK  
 STA. 310+19 (219.2' RT.) @ SURVEY SR 93  
 ELEV. 10.900'  
 N 665246  
 E 429488

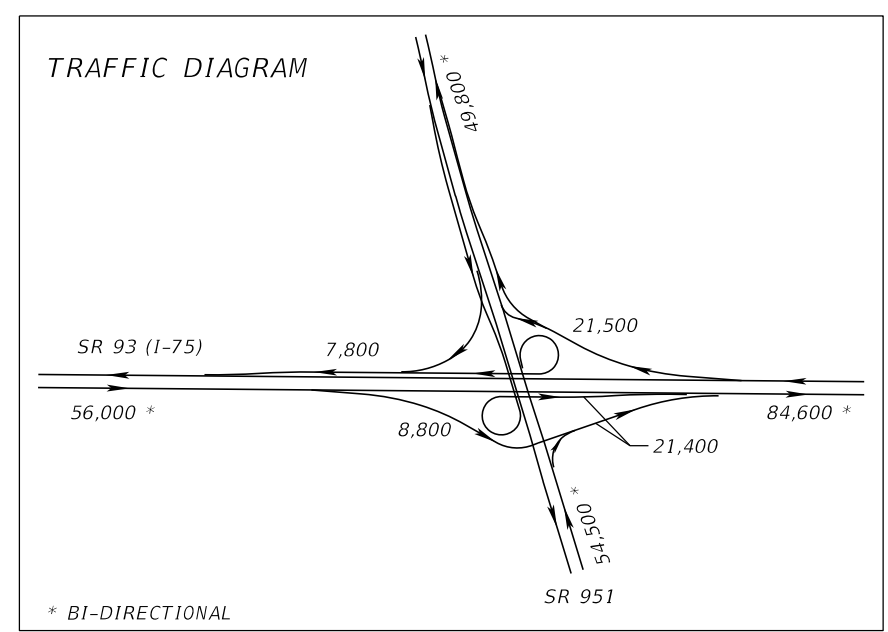
BM 105  
 4" X 4" CONC. MON. W/ FDOT BRASS DISK  
 STA. 317+82 (177.7' RT.) @ SURVEY SR 93  
 ELEV. 11.028'  
 N 665429  
 E 428747

BM 320  
 4" X 4" CONC. MON. W/ FDOT BRASS DISK  
 STA. 320+08 (174.3' RT.) @ SURVEY SR 93  
 ELEV. 11.142'  
 N 665492  
 E 428529

BM 321  
 4" X 4" CONC. MON. W/ FDOT BRASS DISK  
 STA. 321+69 (98.9' RT.) @ SURVEY SR 93  
 ELEV. 13.210'  
 N 665467  
 E 428353

BM 330  
 4" X 4" CONC. MON. W/ FDOT BRASS DISK  
 STA. 330+07 (163.1' RT.) @ SURVEY SR 93  
 ELEV. 11.440'  
 N 665773  
 E 427571

	LINE	STATION	Δ
PI 6	@ CONST. SR 951	150+63.12	0° 57' 56" RT.
PI 7	@ CONST. SR 951	163+22.82	0° 54' 37" RT.
PI 8	@ CONST. SR 951	164+51.59	0° 54' 37" LT.
PI 10	@ SURVEY SR 951	819+50.15	0° 00' 08" RT.



NOTE:  
 BENCHMARKS ALONG @ SURVEY SR 951 ARE  
 SHOWN ON PROFILE SHEETS FOR @ CONST. SR 951.

LEGEND

- (XX) ROADWAY PLANS (XX)
- [XX] ROADWAY PROFILES (XX)

NOTE: SEE CURVE DATA SHEET FOR ADDITIONAL INFORMATION.

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT AND INTERCHANGE LAYOUT (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		23

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

BM 31  
4" X 4" CONC. MON. W/ FDOT BRASS DISK  
STA. 280+06 (51.2' LT.) @ SURVEY SR 84  
ELEV. 11.066'  
N 662619  
E 428991

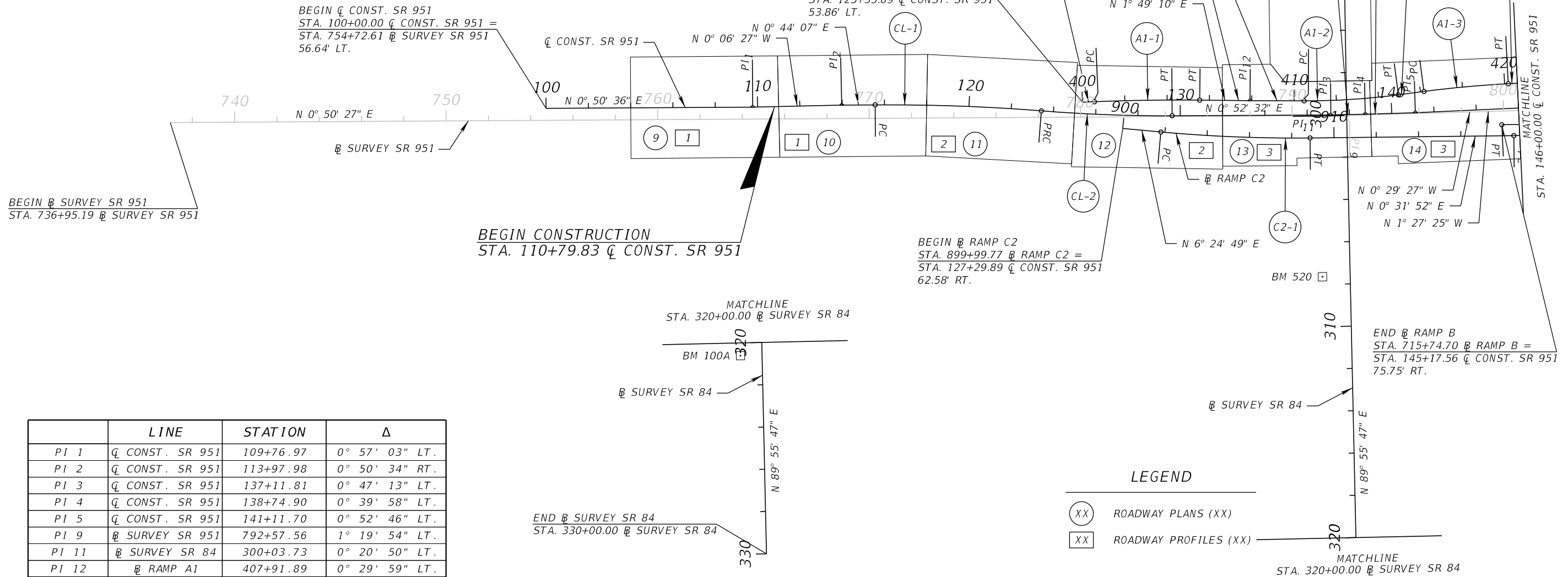
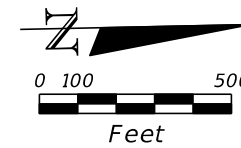
BM 290A  
4" X 4" CONC. MON. W/ FDOT BRASS DISK  
STA. 289+56 (56.1' LT.) @ SURVEY SR 84  
ELEV. 13.468'  
N 662624  
E 429941

BM 520  
4" X 4" CONC. MON. W/ FDOT BRASS DISK  
STA. 307+63 (130.7' RT.) @ SURVEY SR 84  
ELEV. 13.482'  
N 662433  
E 431748

BM 100A  
4" X 4" CONC. MON. W/ FDOT BRASS DISK  
STA. 320+60 (102.3' RT.) @ SURVEY SR 84  
ELEV. 10.439'  
N 662463  
E 433045

NOTE:  
BENCHMARKS ALONG @ SURVEY SR 951 ARE  
SHOWN ON PROFILE SHEETS FOR @ CONST. SR 951.

BEGIN @ SURVEY SR 84  
STA. 281+00.00 @ SURVEY SR 84



BEGIN @ SURVEY SR 951  
STA. 736+95.19 @ SURVEY SR 951

BEGIN @ CONST. SR 951  
STA. 100+00.00 @ CONST. SR 951 =  
STA. 754+72.61 @ SURVEY SR 951  
56.64' LT.

BEGIN CONSTRUCTION  
STA. 110+79.83 @ CONST. SR 951

BEGIN @ RAMP A1  
STA. 400+00.00 @ RAMP A1 =  
STA. 125+35.09 @ CONST. SR 951  
53.86' LT.

BEGIN @ RAMP C2  
STA. 899+99.77 @ RAMP C2 =  
STA. 127+29.89 @ CONST. SR 951  
62.58' RT.

END @ RAMP B  
STA. 715+74.70 @ RAMP B =  
STA. 145+17.56 @ CONST. SR 951  
75.75' RT.

MATCHLINE  
STA. 320+00.00 @ SURVEY SR 84

END @ SURVEY SR 84  
STA. 330+00.00 @ SURVEY SR 84

MATCHLINE  
STA. 320+00.00 @ SURVEY SR 84

	LINE	STATION	Δ
PI 1	@ CONST. SR 951	109+76.97	0° 57' 03" LT.
PI 2	@ CONST. SR 951	113+97.98	0° 50' 34" RT.
PI 3	@ CONST. SR 951	137+11.81	0° 47' 13" LT.
PI 4	@ CONST. SR 951	138+74.90	0° 39' 58" LT.
PI 5	@ CONST. SR 951	141+11.70	0° 52' 46" LT.
PI 9	@ SURVEY SR 951	792+57.56	1° 19' 54" LT.
PI 11	@ SURVEY SR 84	300+03.73	0° 20' 50" LT.
PI 12	@ RAMP A1	407+91.89	0° 29' 59" LT.

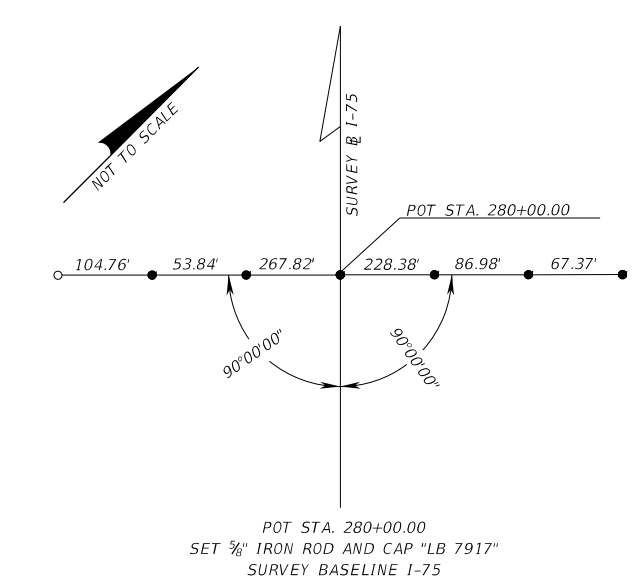
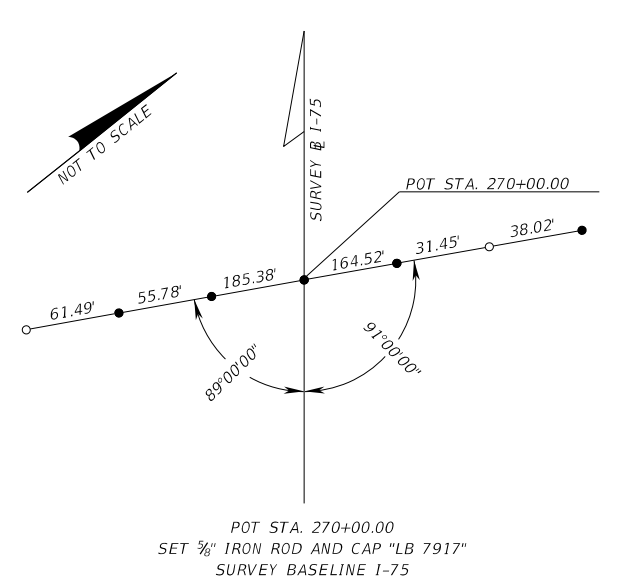
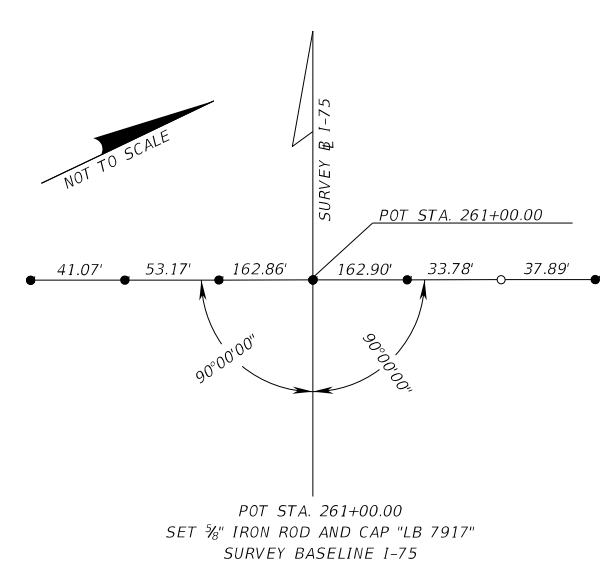
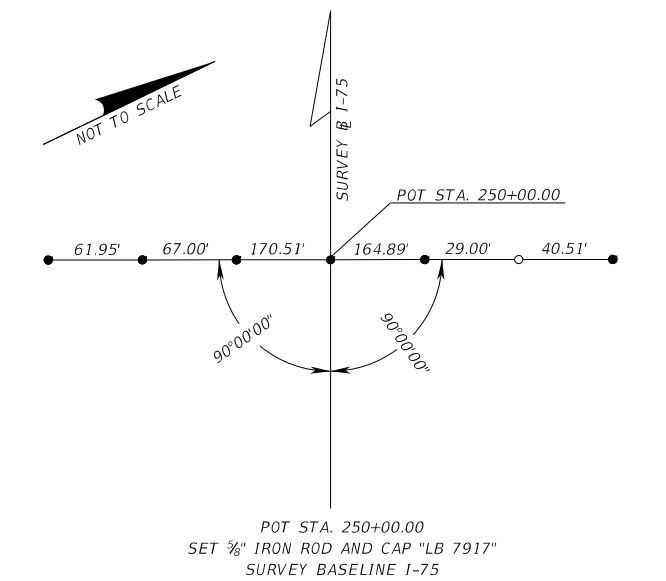
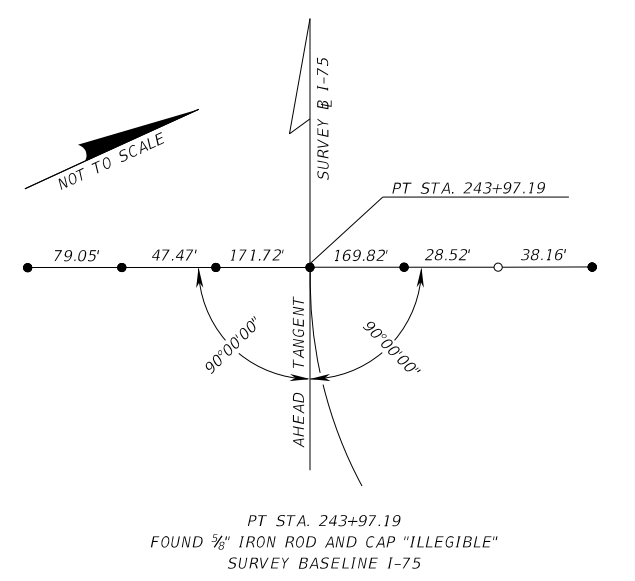
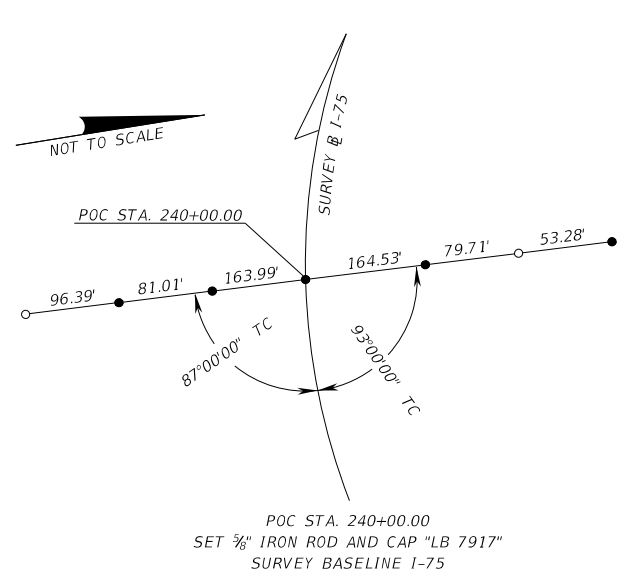
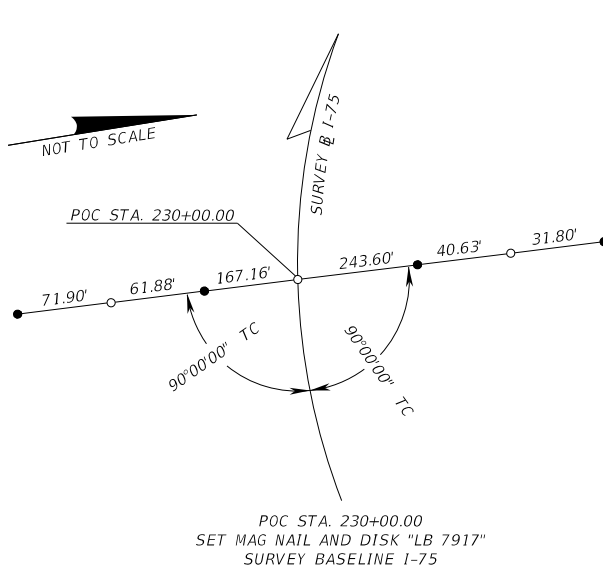
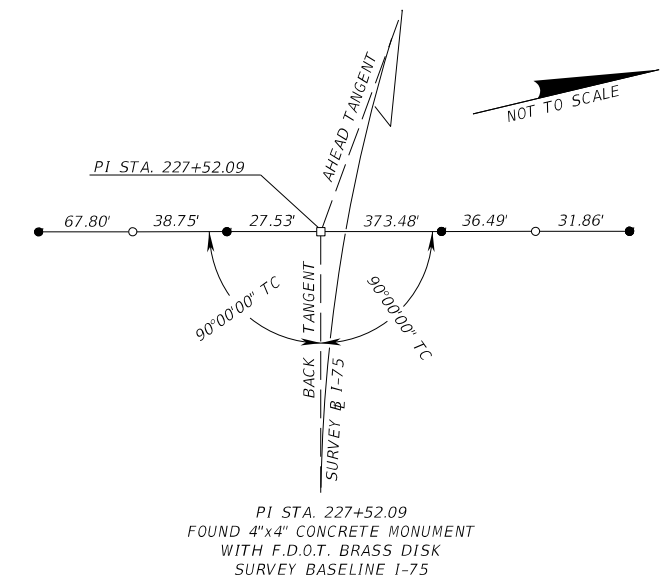
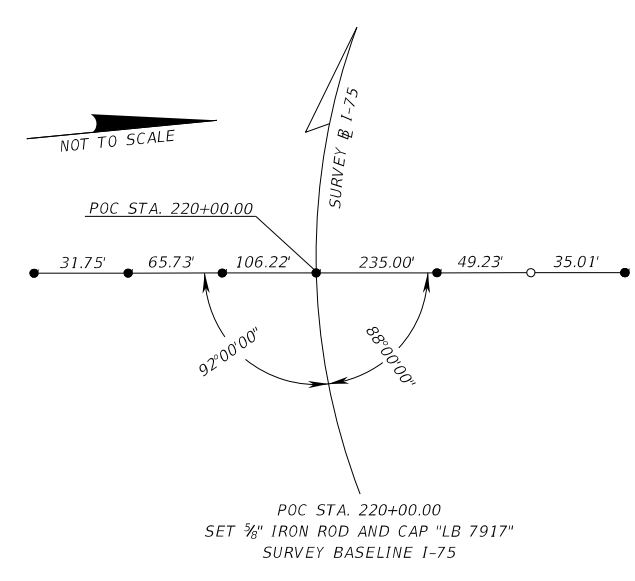
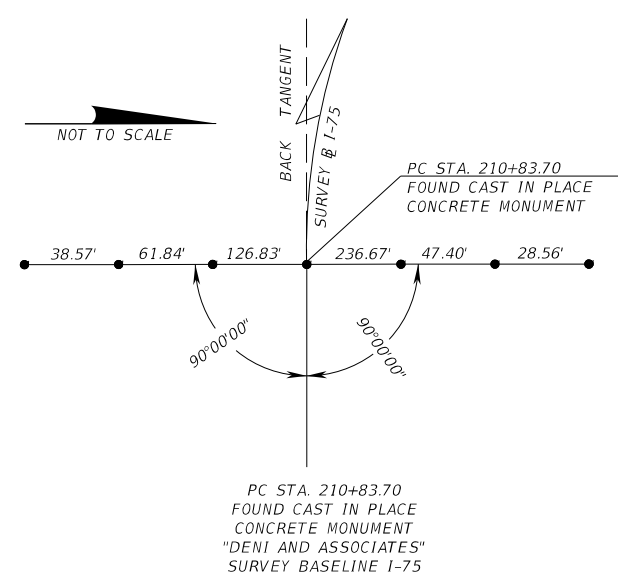
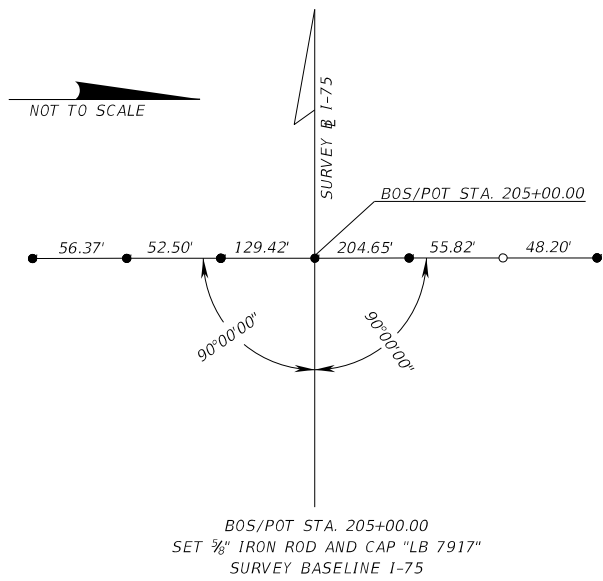
LEGEND

- (XX) ROADWAY PLANS (XX)
- [XX] ROADWAY PROFILES (XX)

NOTE: SEE CURVE DATA SHEET FOR ADDITIONAL INFORMATION.

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT AND INTERCHANGE LAYOUT (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 93	COLLIER		425843-2-52-01





- = SET 5/8" IRON ROD & CAP "LB 7917" (UNLESS OTHERWISE NOTED)
- = SET MAG NAIL AND DISK "LB 7917" (UNLESS OTHERWISE NOTED)
- = FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK
- TC = TANGENT TO CURVE

I-75 @ SR 951  
FROM: MP 50.096  
TO: MP 50.747  
F.P. ID.: 425843-2  
SURVEY PERFORMED BY: MCKIM & CREED, INC.  
SURVEY DATE: APRIL 2015

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

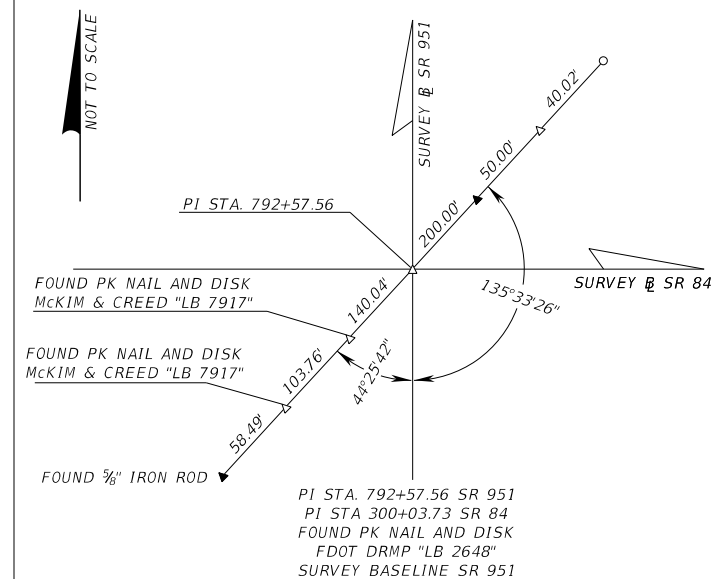
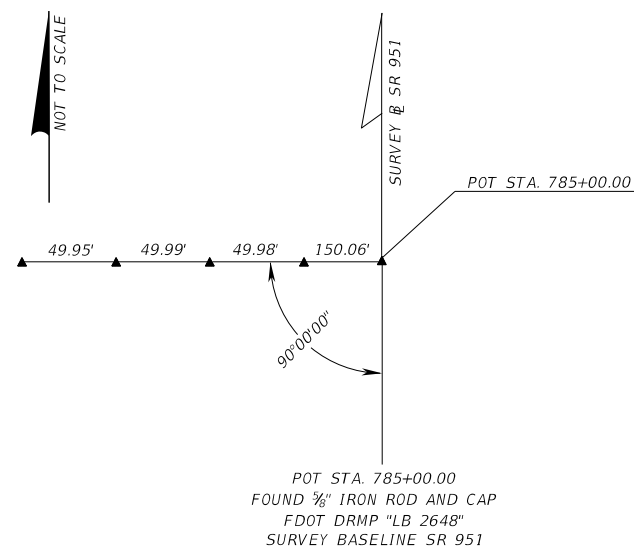
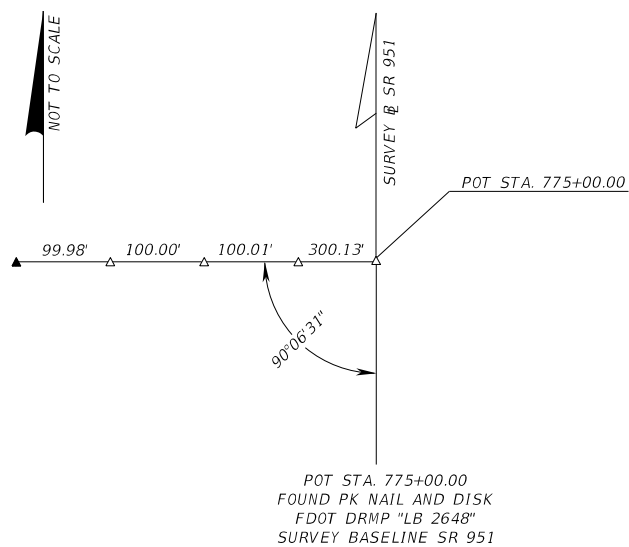
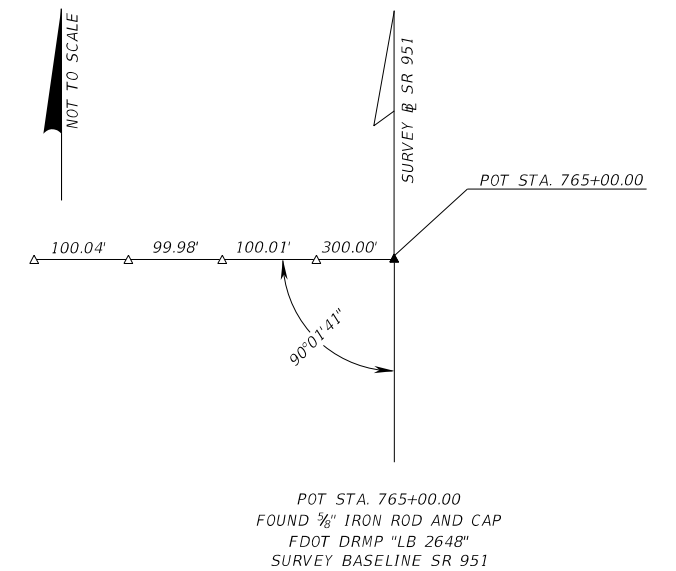
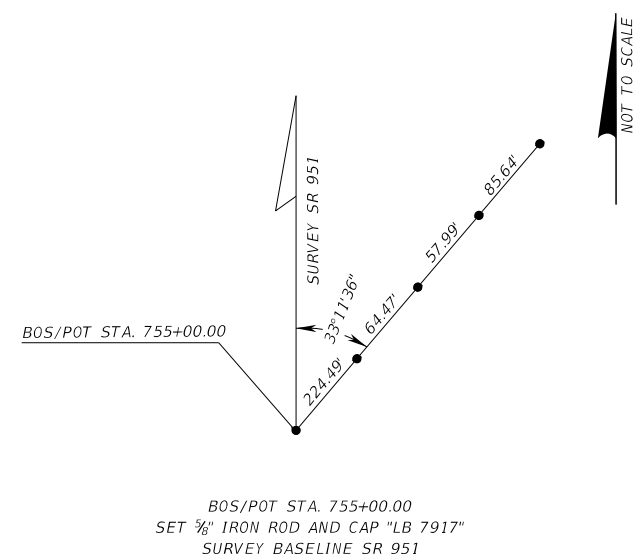
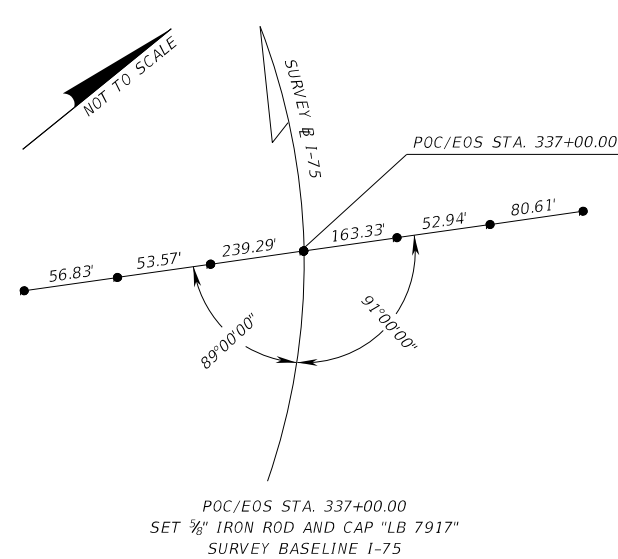
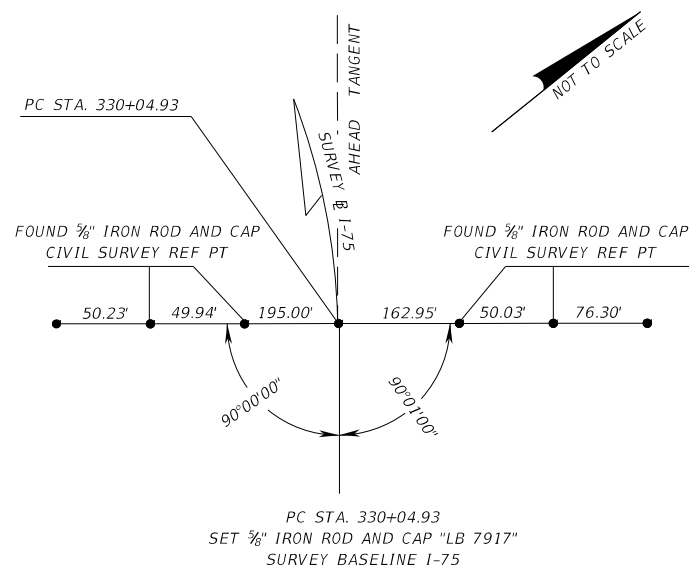
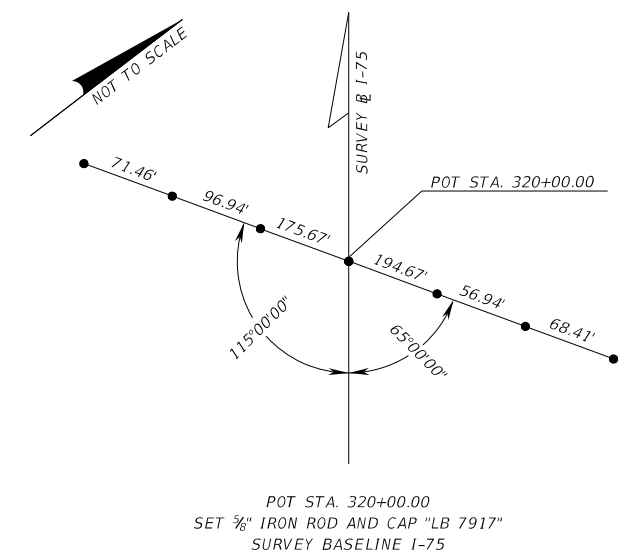
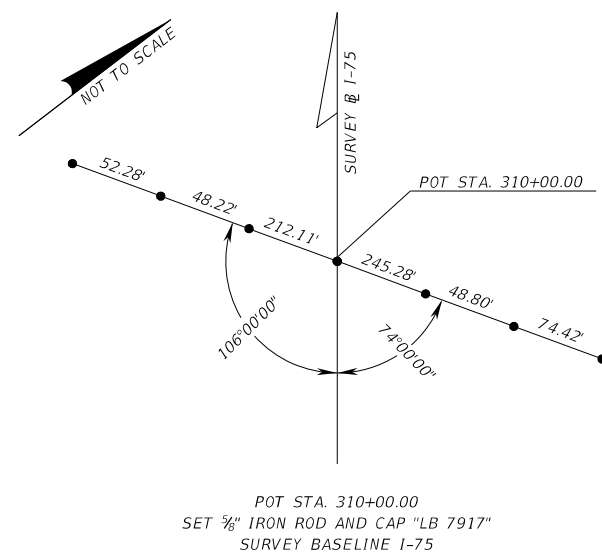
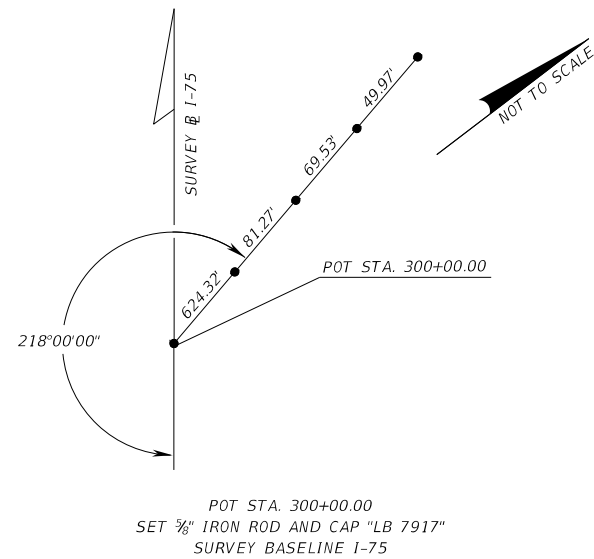
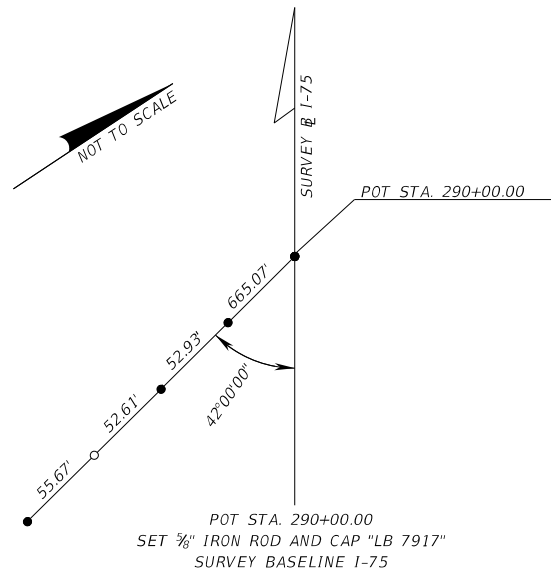
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**REFERENCE POINTS**

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.



- = SET 5/8" IRON ROD & CAP "LB 7917" (UNLESS OTHERWISE NOTED)
- = SET MAG NAIL AND DISK "LB 7917" (UNLESS OTHERWISE NOTED)
- ▲ = FOUND 5/8" IRON ROD & CAP FDOT DRMP "LB 2648" (UNLESS OTHERWISE NOTED)
- △ = FOUND PK NAIL AND DISK FDOT DRMP "LB 2648" (UNLESS OTHERWISE NOTED)

I-75 @ SR 951  
FROM: MP 50.096  
TO: MP 50.747  
F.P. ID.: 425843-2  
SURVEY PERFORMED BY: MCKIM & CREED, INC.  
SURVEY DATE: APRIL 2015

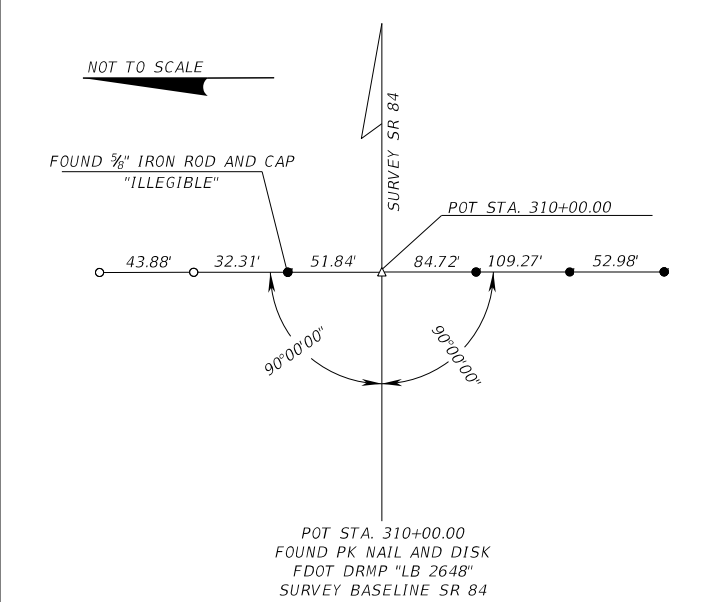
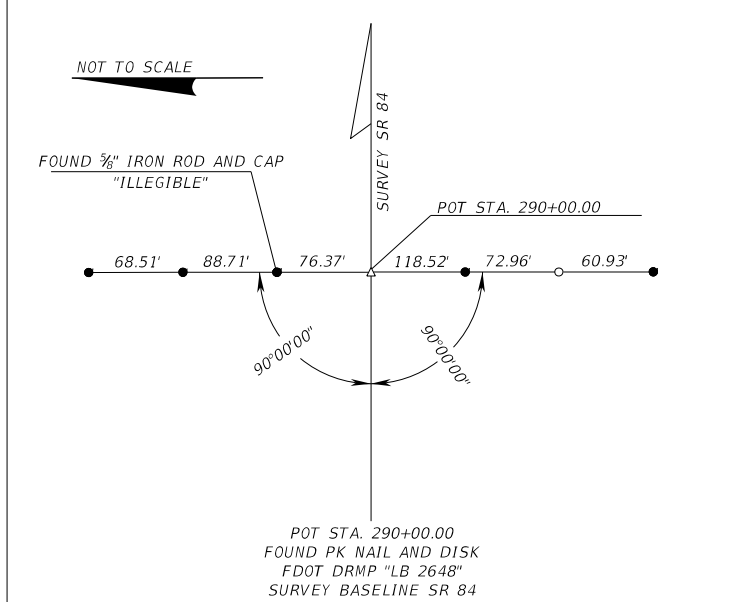
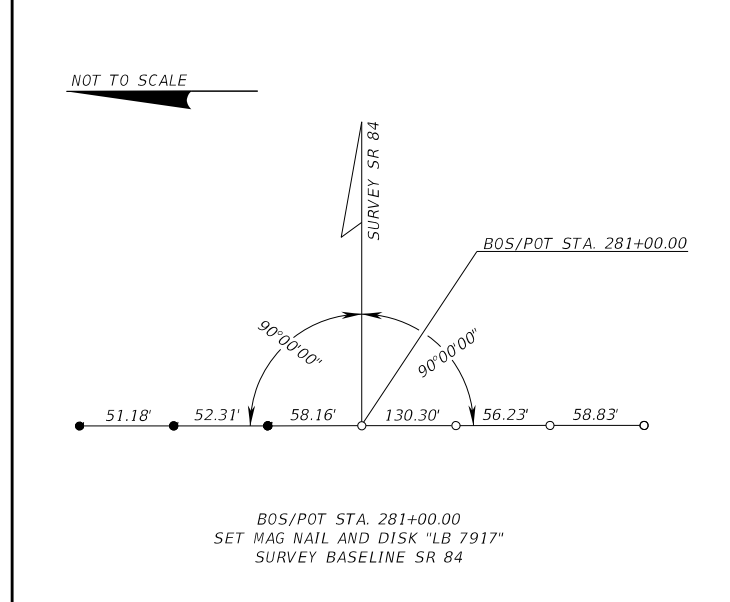
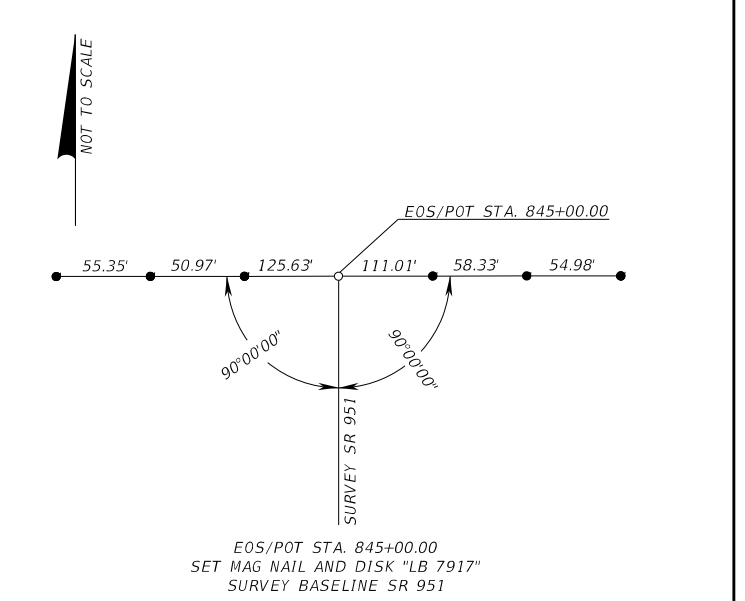
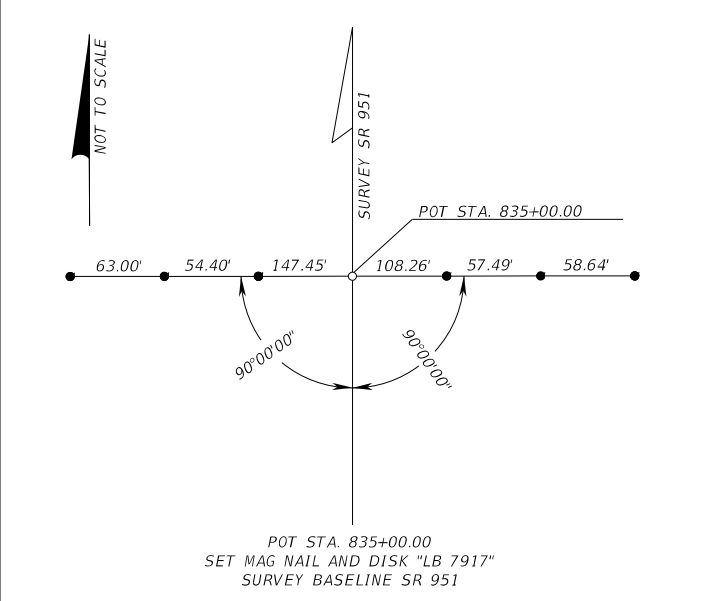
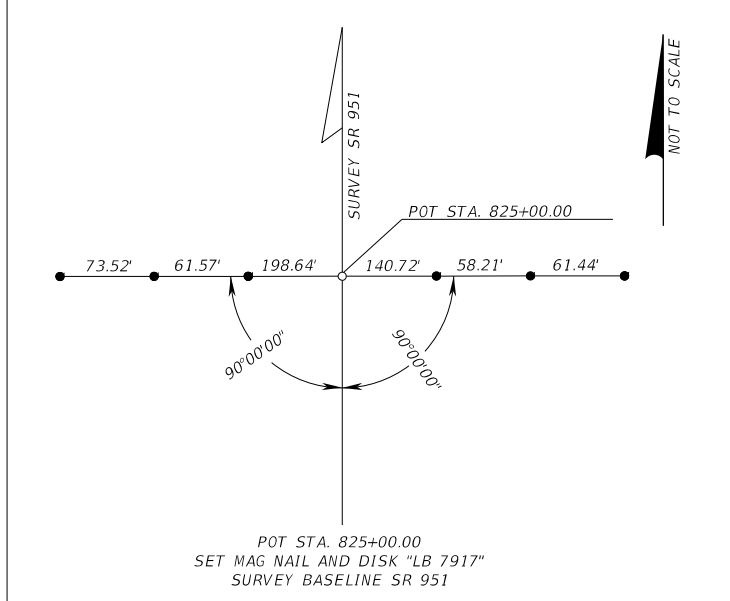
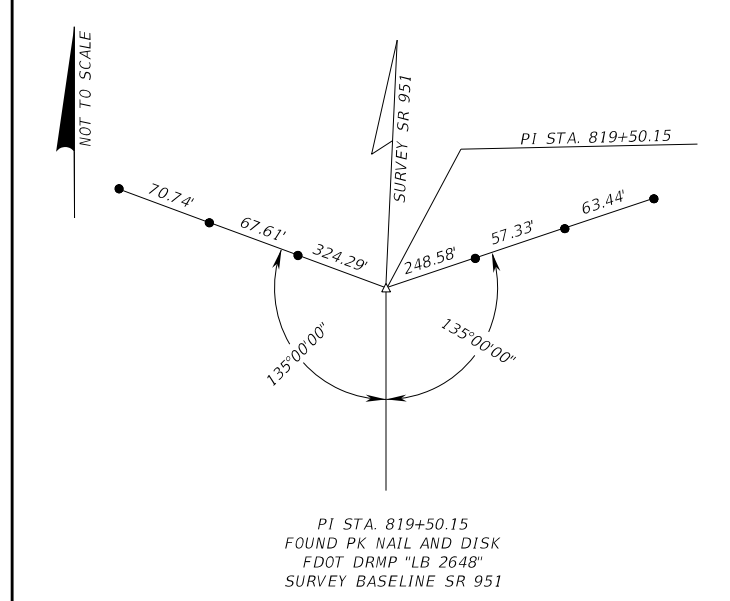
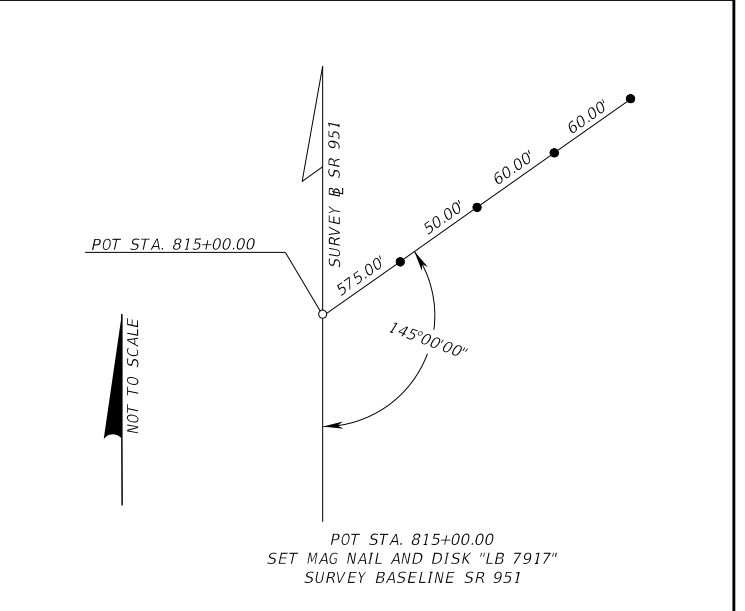
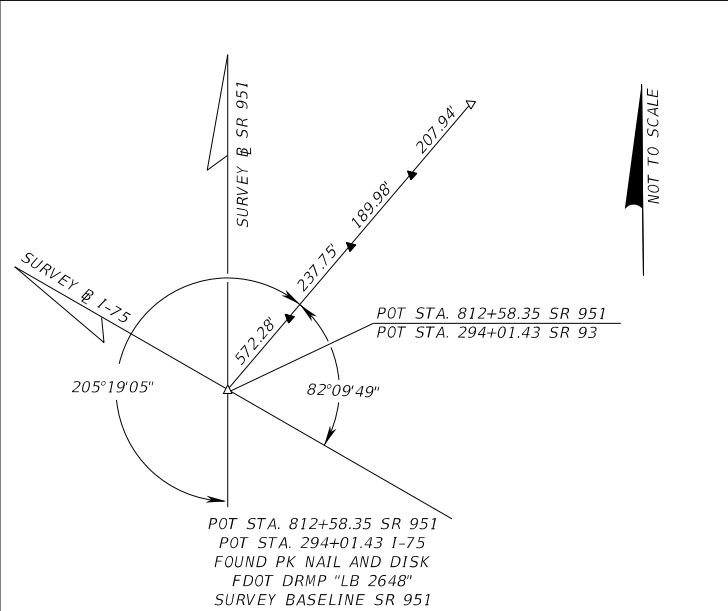
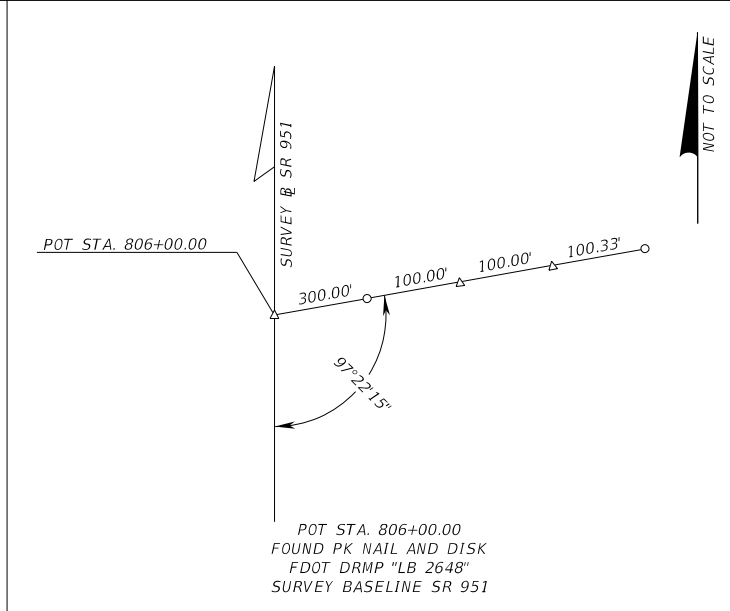
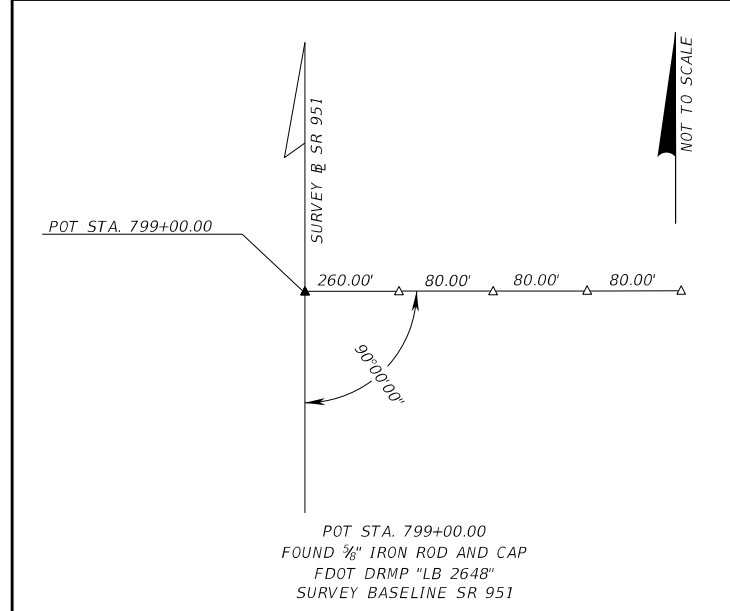
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**REFERENCE POINTS**

SHEET NO.  
27



- = SET 5/8" IRON ROD & CAP "LB 7917" (UNLESS OTHERWISE NOTED)
  - = SET MAG NAIL AND DISK "LB 7917" (UNLESS OTHERWISE NOTED)
  - ▲ = FOUND 5/8" IRON ROD & CAP FDOT DRMP "LB 2648" (UNLESS OTHERWISE NOTED)
  - △ = FOUND PK NAIL AND DISK FDOT DRMP "LB 2648" (UNLESS OTHERWISE NOTED)
- I-75 @ SR 951  
 FROM: MP 50.096  
 TO: MP 50.747  
 F.P. ID.: 425843-2  
 SURVEY PERFORMED BY: MCKIM & CREED, INC.  
 SURVEY DATE: APRIL 2015

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

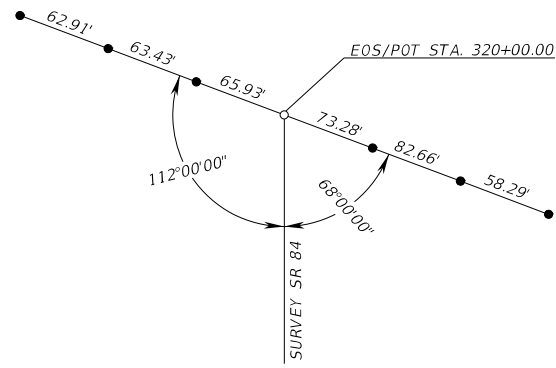
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**REFERENCE POINTS**

SHEET NO.  
28

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



EOS/POT STA. 320+00.00  
 SET MAG NAIL AND DISK "LB 7917"  
 SURVEY BASELINE SR 84

- = SET 5/8" IRON ROD & CAP "LB 7917"  
(UNLESS OTHERWISE NOTED)
- = SET MAG NAIL AND DISK "LB 7917"  
(UNLESS OTHERWISE NOTED)
- ▲ = FOUND 5/8" IRON ROD & CAP FDOT DRMP "LB 2648"  
(UNLESS OTHERWISE NOTED)
- △ = FOUND PK NAIL AND DISK FDOT DRMP "LB 2648"  
(UNLESS OTHERWISE NOTED)

I-75 @ SR 951  
 FROM: MP 50.096  
 TO: MP 50.747  
 F.P. ID.: 425843-2  
 SURVEY PERFORMED BY: MCKIM & CREED, INC.  
 SURVEY DATE: APRIL 2015

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			REFERENCE POINTS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		29
					SR 93	COLLIER	425843-2-52-01		

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

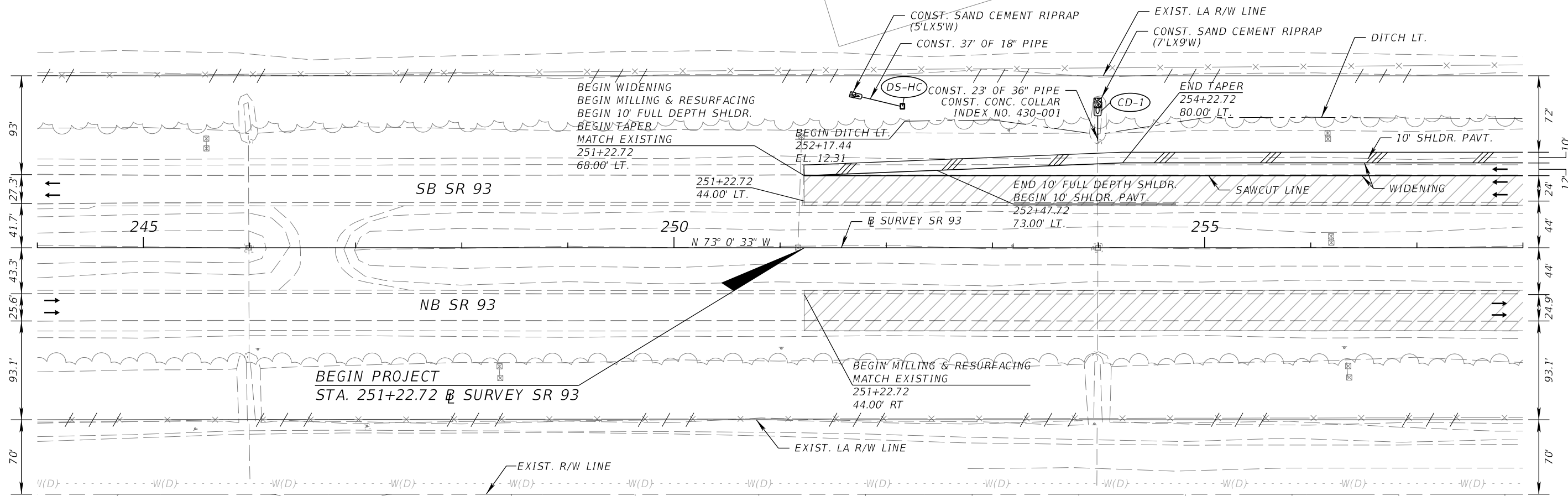
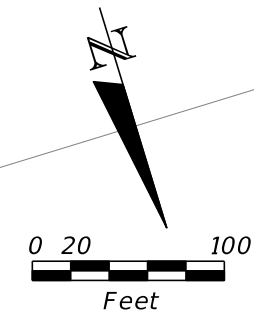
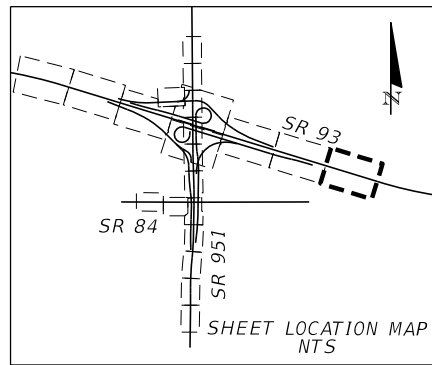
GENERAL NOTES

1. BENCHMARK ELEVATIONS SHOWN ON THE PLANS ARE NATIONAL GEODETIC VERTICAL DATUM (NGVD) 1929.
2. EXISTING ITS FACILITIES ARE LOCATED WITHIN THE PROJECT LIMITS WHICH INCLUDE FIBER OPTIC CABLE, CONDUIT, PULL BOXES, SPLICE VAULTS, CCTV CAMERAS, MICROWAVE VEHICLE DETECTION STATIONS, DYNAMIC MESSAGE SIGNS, HIGHWAY ADVISORY RADIO SYSTEMS, AND ELECTRICAL POWER CABLE AND SERVICES. LOCATE AND PROTECT THESE FACILITIES AT ALL TIMES PRIOR TO AND DURING CONSTRUCTION.
3. EXISTING DRAINAGE STRUCTURES TO REMAIN UNLESS OTHERWISE NOTED.
- 4.

WETLAND OR SURFACE WATER NAME	IMPACT (ACRES)	FILL VOLUME (CY)
WETLAND 1 DIRECT	0.50	3,656
WETLAND 2 DIRECT	0.27	1,828
WETLAND 3	NO IMPACTS PERMITTED	---
WETLAND 4 DIRECT	1.26	7,311
WETLAND 5 DIRECT	0.18	1,828
HENDERSON CREEK CANAL	1.08	21,934
SW-1	0.02	---
TOTAL		36,557

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			GENERAL NOTES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		



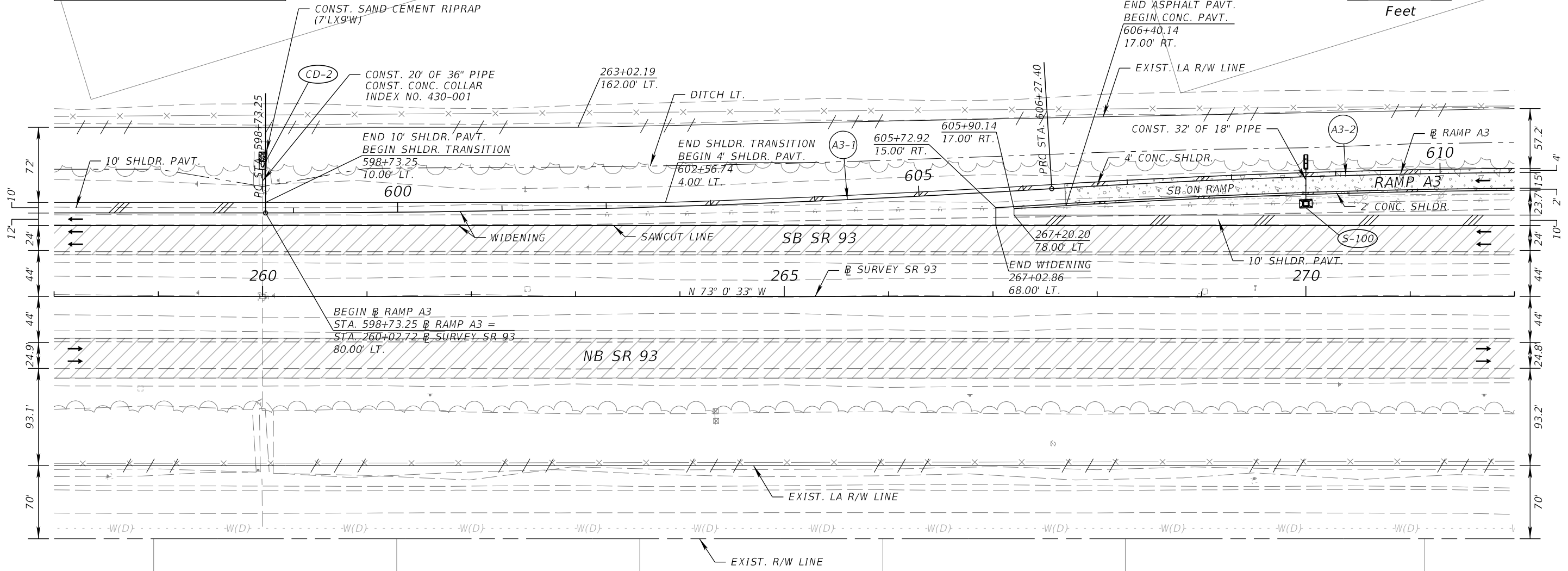
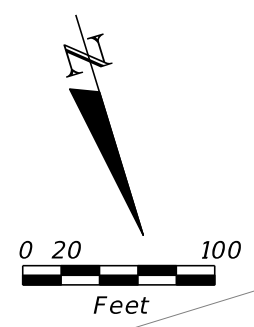
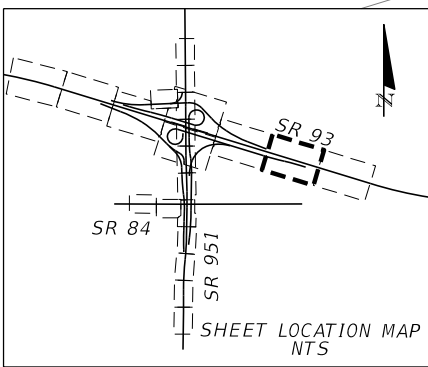


**LEGEND**

	- MILL AND RESURFACE AREA
--	---------------------------

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (1) SR 93	SHEET NO. 31
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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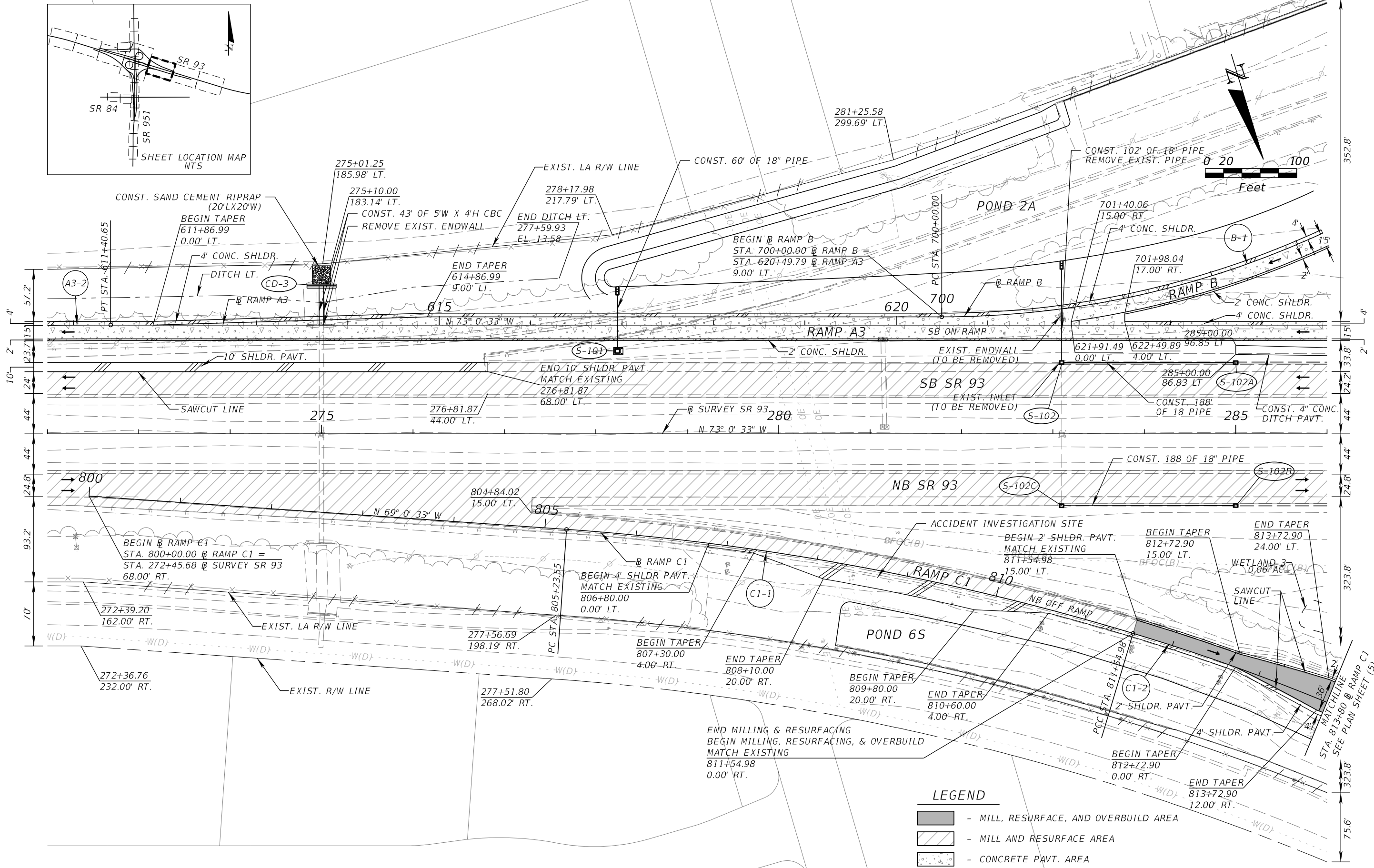
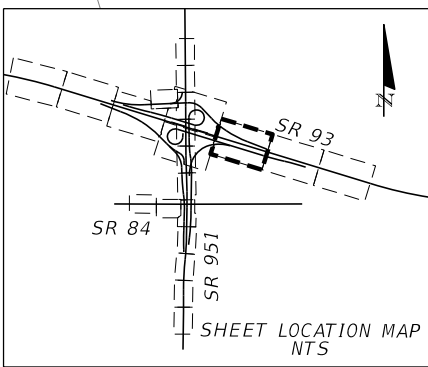


**LEGEND**

- MILL AND RESURFACE AREA
- CONCRETE PAVT. AREA

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>ROADWAY PLAN (2)</b>  <b>SR 93</b>	SHEET NO.  32
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 93	COLLIER	425843-2-52-01			

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**LEGEND**

- MILL, RESURFACE, AND OVERBUILD AREA
- MILL AND RESURFACE AREA
- CONCRETE PAVT. AREA

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

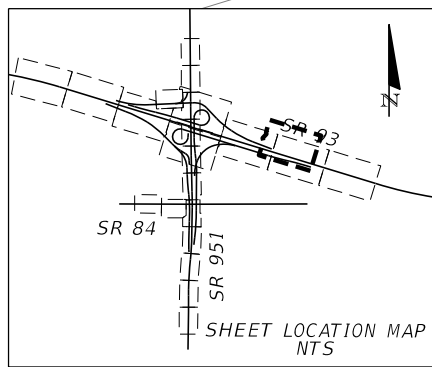
KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PLAN (3)**  
**SR 93**

SHEET NO.  
 33

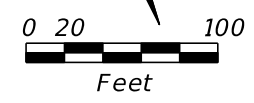
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



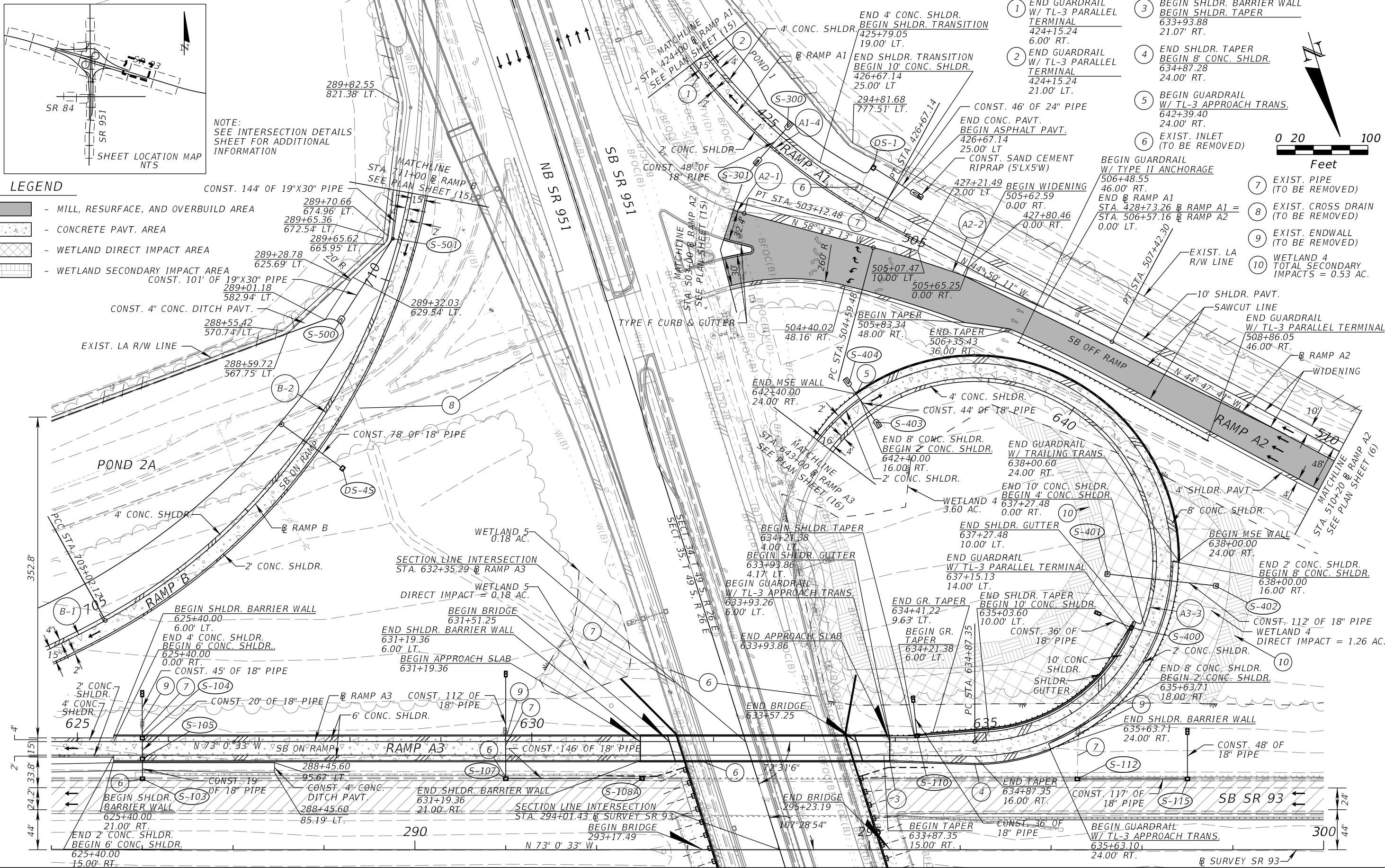
NOTE:  
SEE INTERSECTION DETAILS  
SHEET FOR ADDITIONAL  
INFORMATION

**LEGEND**

- MILL, RESURFACE, AND OVERBUILD AREA
- CONCRETE PAVT. AREA
- WETLAND DIRECT IMPACT AREA
- WETLAND SECONDARY IMPACT AREA



- ① END GUARDRAIL W/ TL-3 PARALLEL TERMINAL 424+15.24 6.00' RT.
- ② END GUARDRAIL W/ TL-3 PARALLEL TERMINAL 424+15.24 21.00' LT.
- ③ BEGIN SHLDR. BARRIER WALL BEGIN SHLDR. TAPER 633+93.88 21.07' RT.
- ④ END SHLDR. TAPER BEGIN 8' CONC. SHLDR. 634+87.28 24.00' RT.
- ⑤ BEGIN GUARDRAIL W/ TL-3 APPROACH TRANS. 642+39.40 24.00' RT.
- ⑥ EXIST. INLET (TO BE REMOVED)
- ⑦ EXIST. PIPE (TO BE REMOVED)
- ⑧ EXIST. CROSS DRAIN (TO BE REMOVED)
- ⑨ EXIST. ENDWALL (TO BE REMOVED)
- ⑩ WETLAND 4 TOTAL SECONDARY IMPACTS = 0.53 AC.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

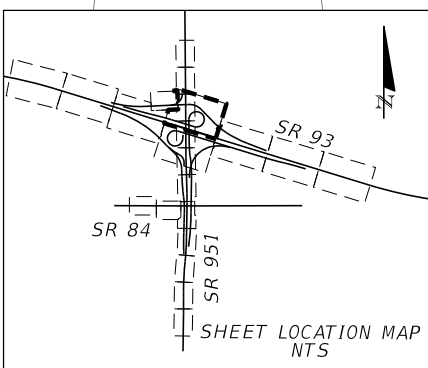
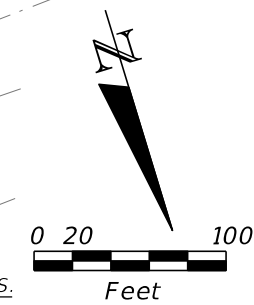
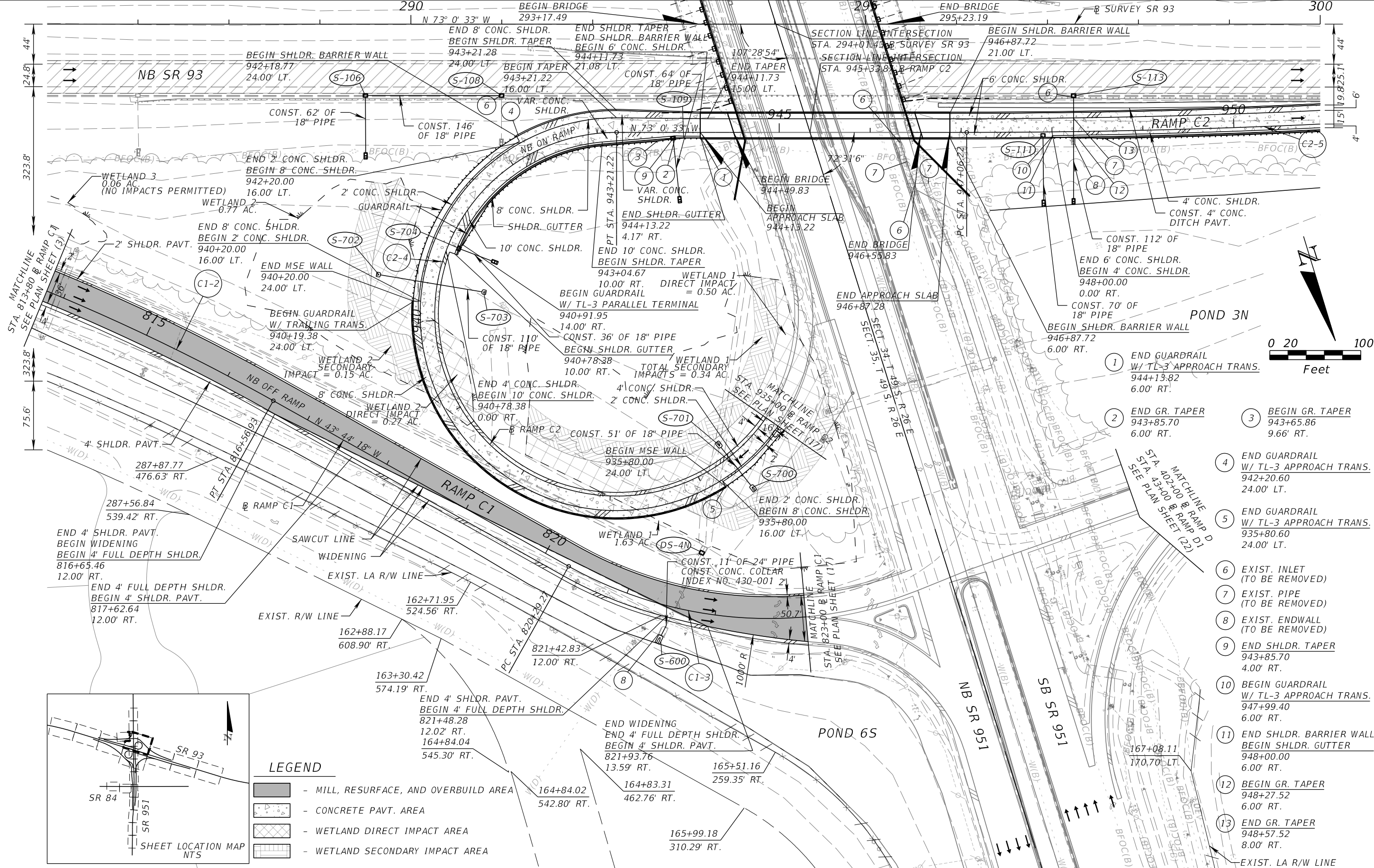
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PLAN (4)**  
**SR 93**

SHEET NO.  
34

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**LEGEND**

- MILL, RESURFACE, AND OVERBUILD AREA
- CONCRETE PAVT. AREA
- WETLAND DIRECT IMPACT AREA
- WETLAND SECONDARY IMPACT AREA

- ① END GUARDRAIL W/ TL-3 APPROACH TRANS. 944+13.82 6.00' RT.
- ② END GR. TAPER 943+85.70 6.00' RT.
- ③ BEGIN GR. TAPER 943+65.86 9.66' RT.
- ④ END GUARDRAIL W/ TL-3 APPROACH TRANS. 942+20.60 24.00' LT.
- ⑤ END GUARDRAIL W/ TL-3 APPROACH TRANS. 935+80.60 24.00' LT.
- ⑥ EXIST. INLET (TO BE REMOVED)
- ⑦ EXIST. PIPE (TO BE REMOVED)
- ⑧ EXIST. ENDWALL (TO BE REMOVED)
- ⑨ END SHLDR. TAPER 943+85.70 4.00' RT.
- ⑩ BEGIN GUARDRAIL W/ TL-3 APPROACH TRANS. 947+99.40 6.00' RT.
- ⑪ END SHLDR. BARRIER WALL BEGIN SHLDR. GUTTER 948+00.00 6.00' RT.
- ⑫ BEGIN GR. TAPER 948+27.52 6.00' RT.
- ⑬ END GR. TAPER 948+57.52 8.00' RT.

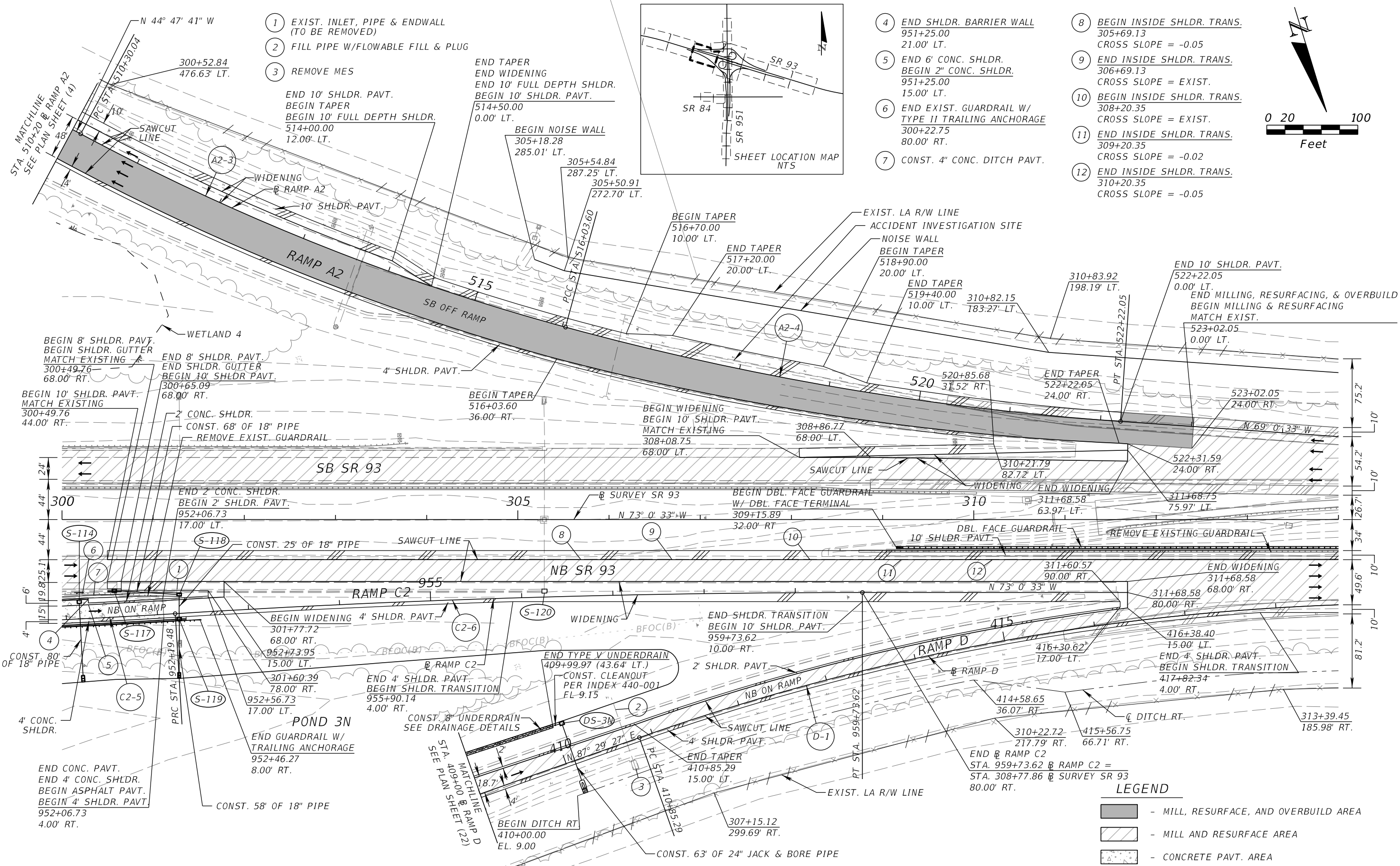
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

ROADWAY PLAN (5) SR 93		SHEET NO. 35
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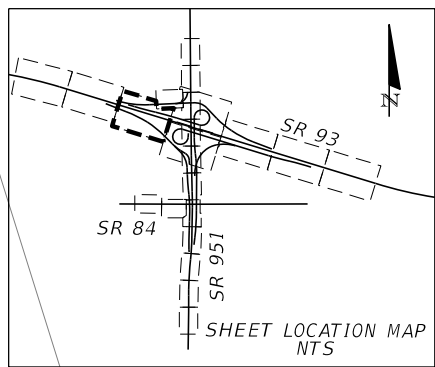
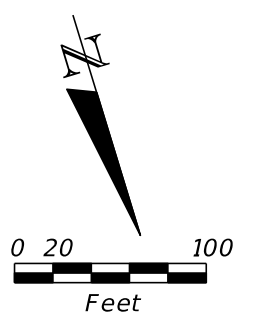
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- 1 EXIST. INLET, PIPE & ENDWALL (TO BE REMOVED)
- 2 FILL PIPE W/FLOWABLE FILL & PLUG
- 3 REMOVE MES

- 4 END SHLDR. BARRIER WALL 951+25.00 21.00' LT.
- 5 END 6" CONC. SHLDR. BEGIN 2" CONC. SHLDR. 951+25.00 15.00' LT.
- 6 END EXIST. GUARDRAIL W/ TYPE II TRAILING ANCHORAGE 300+22.75 80.00' RT.
- 7 CONST. 4" CONC. DITCH PAVT.

- 8 BEGIN INSIDE SHLDR. TRANS. 305+69.13 CROSS SLOPE = -0.05
- 9 END INSIDE SHLDR. TRANS. 306+69.13 CROSS SLOPE = EXIST.
- 10 BEGIN INSIDE SHLDR. TRANS. 308+20.35 CROSS SLOPE = EXIST.
- 11 END INSIDE SHLDR. TRANS. 309+20.35 CROSS SLOPE = -0.02
- 12 END INSIDE SHLDR. TRANS. 310+20.35 CROSS SLOPE = -0.05



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

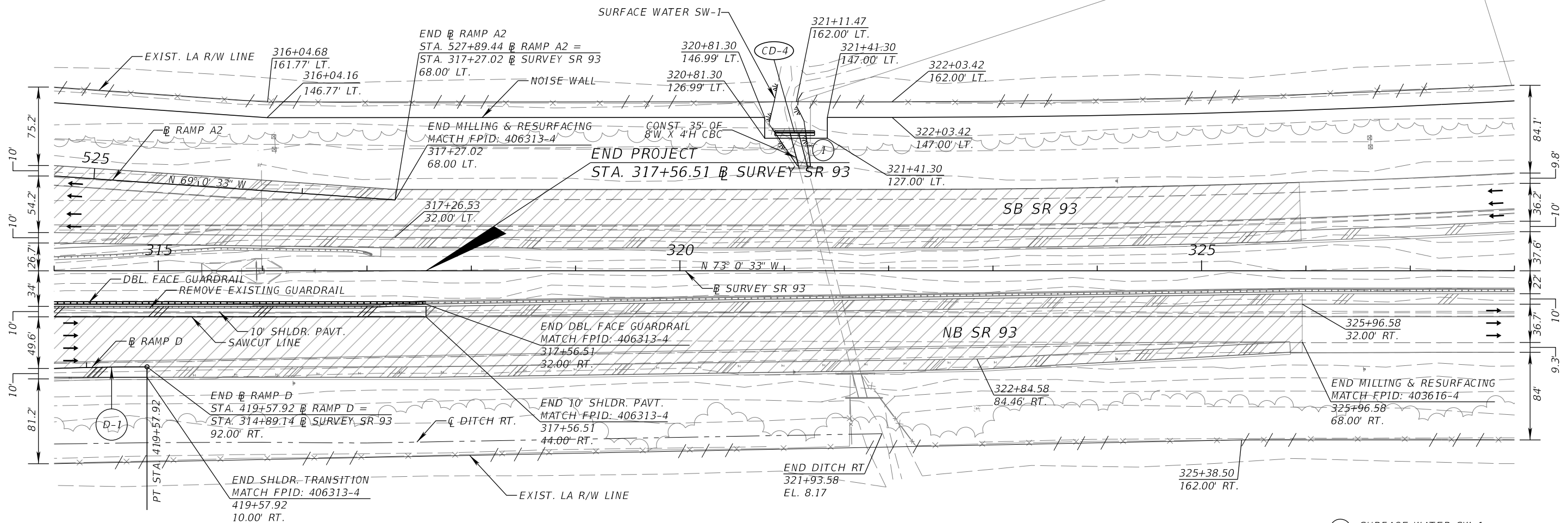
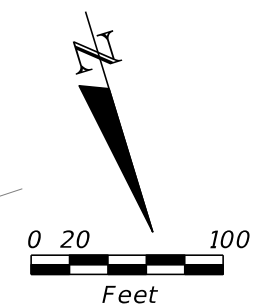
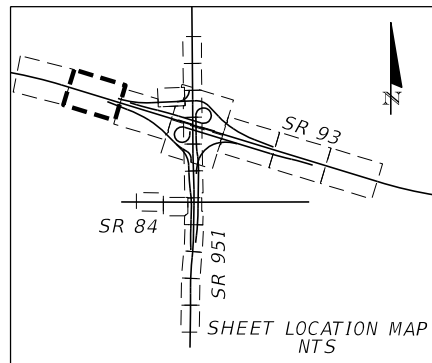
KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PLAN (6)**  
**SR 93**

SHEET NO.  
 36

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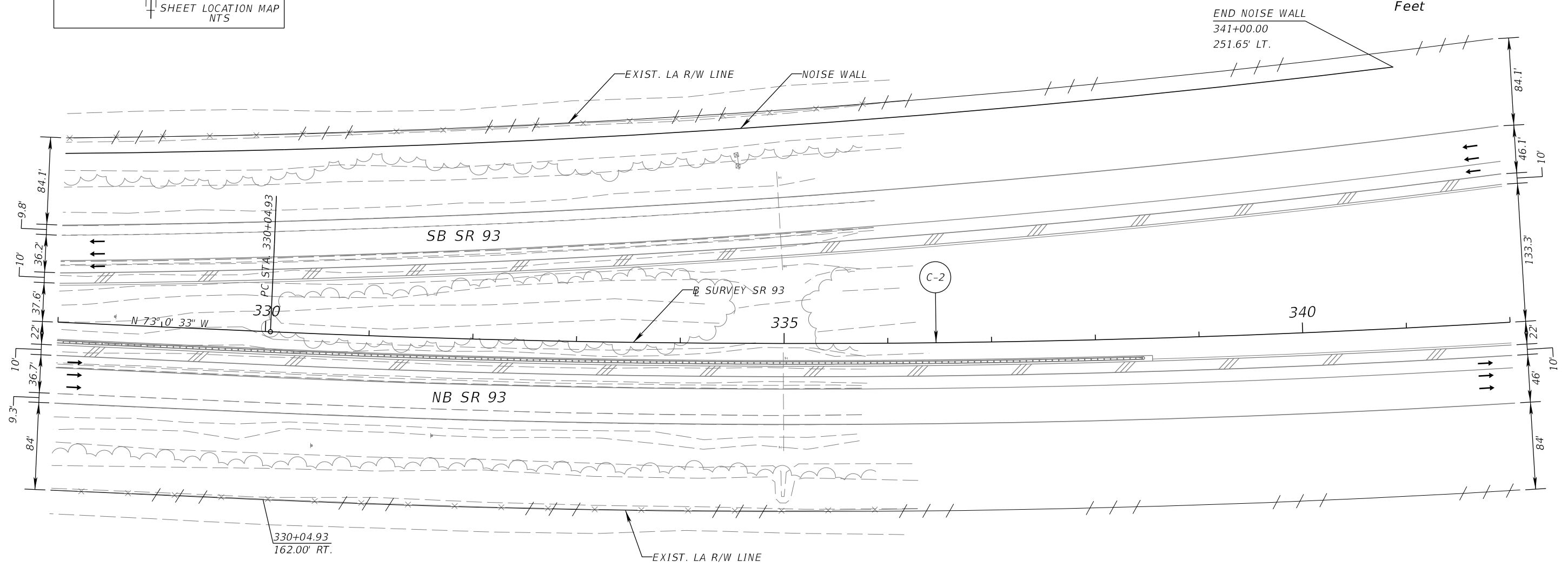
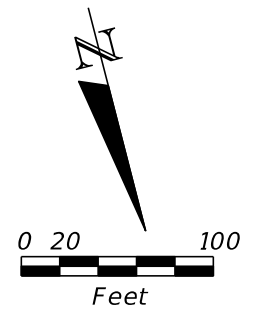
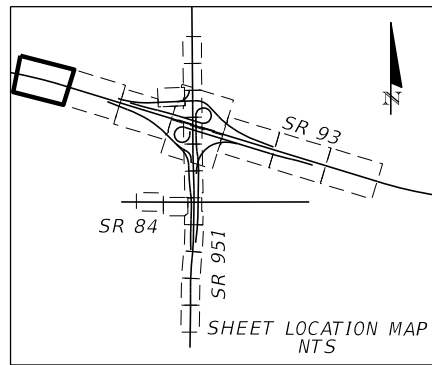
① SURFACE WATER SW-1  
DIRECT IMPACT = 0.02 AC.

**LEGEND**

	- MILL AND RESURFACE AREA
	- SURFACE WATER DIRECT IMPACTS

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (7) SR 93	SHEET NO. 37
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

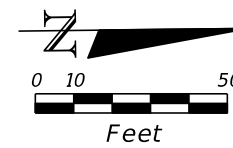
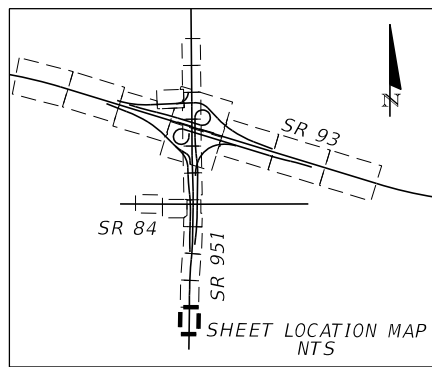
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REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (8) SR 93	SHEET NO. 38
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

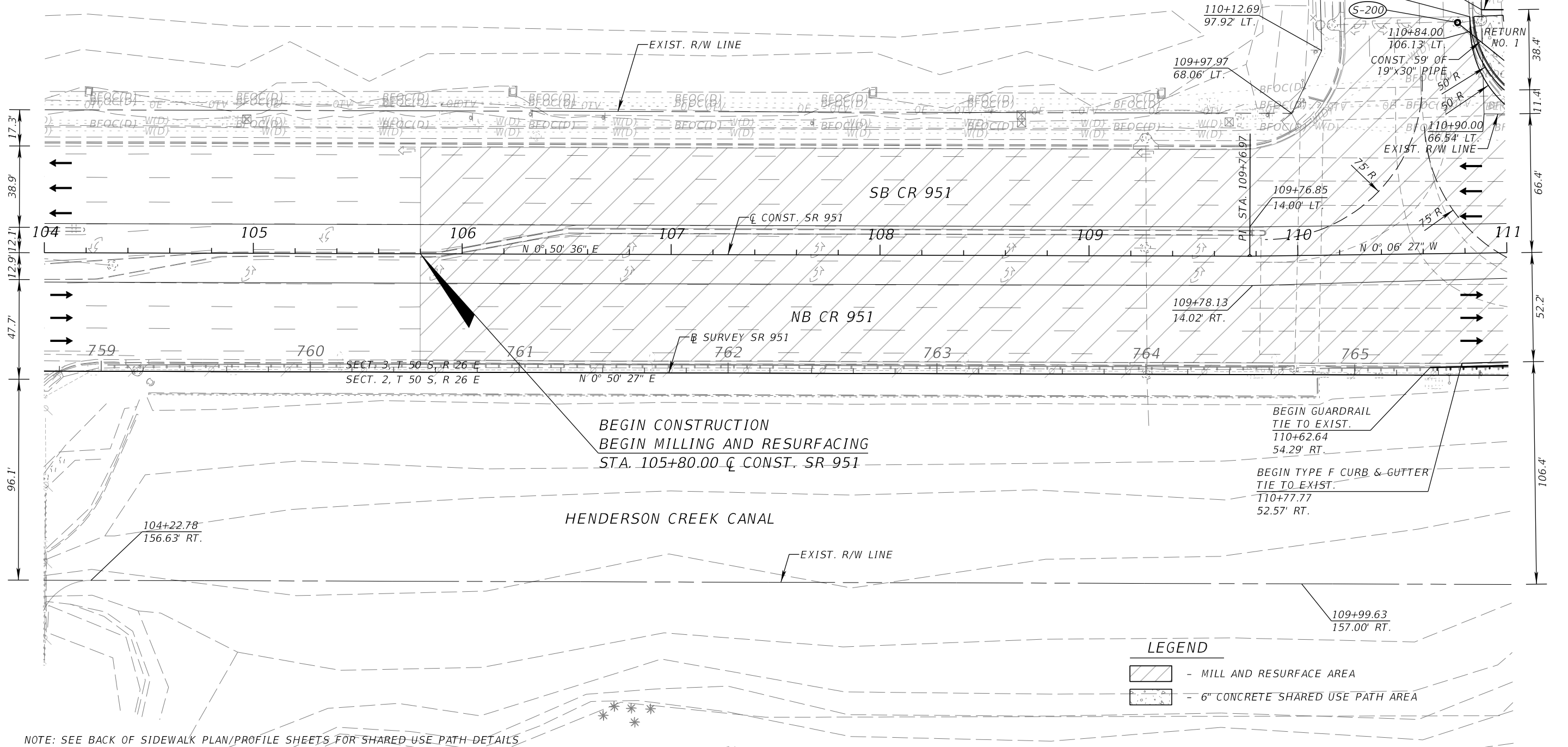
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BEGIN PROPOSED R/W LINE  
 110+89.51  $\bar{C}$  CONST. SR 951  
 116.39' LT.

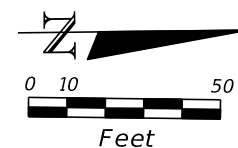
BEGIN WIDENING  
 BEGIN TYPE F CURB & GUTTER  
 MATCH EXISTING  
 110+83.79  
 113.13' LT.



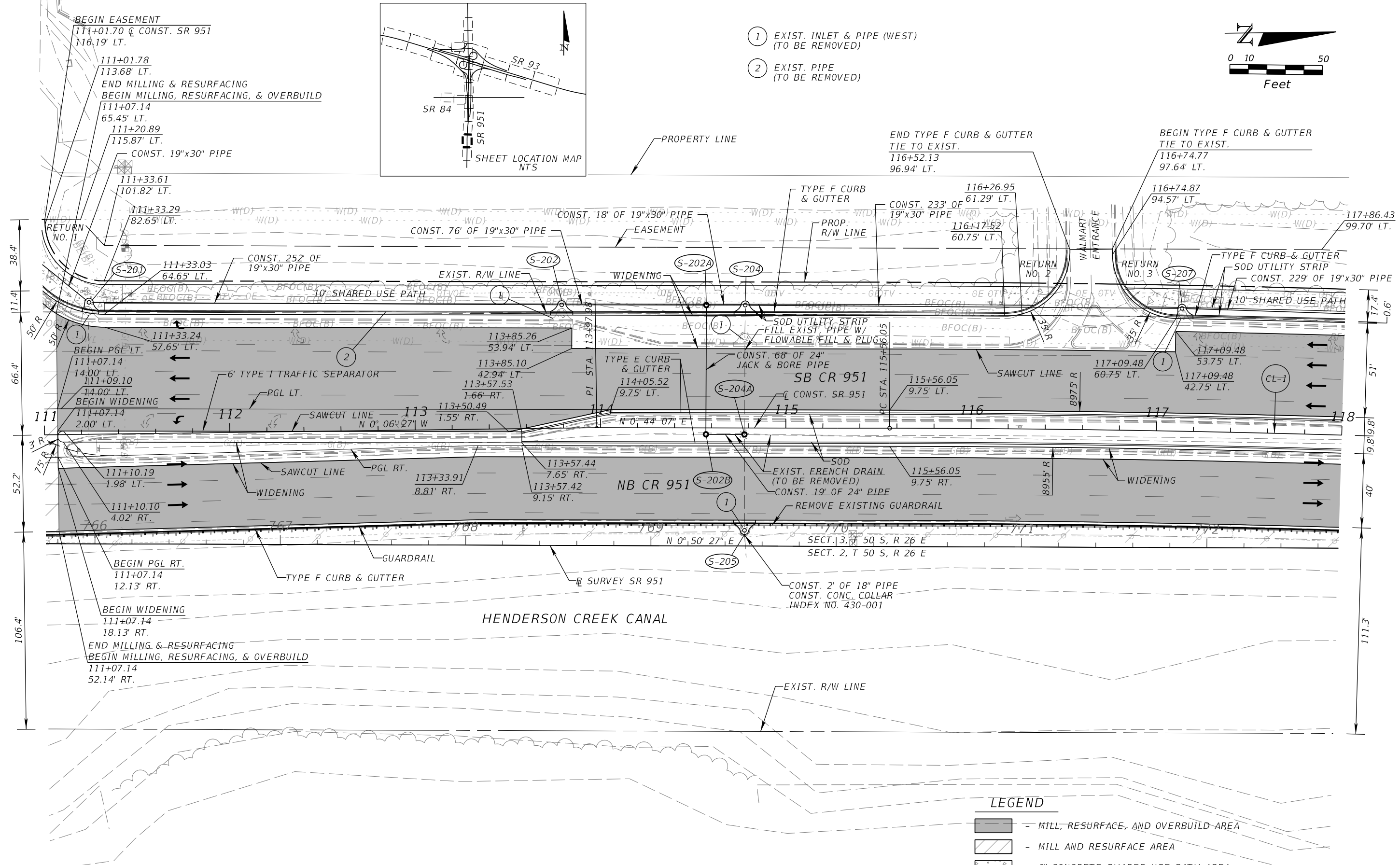
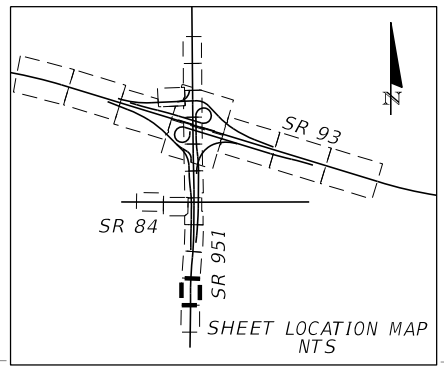
NOTE: SEE BACK OF SIDEWALK PLAN/PROFILE SHEETS FOR SHARED USE PATH DETAILS

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (9) SR 951	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		39

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- ① EXIST. INLET & PIPE (WEST)  
(TO BE REMOVED)
- ② EXIST. PIPE  
(TO BE REMOVED)



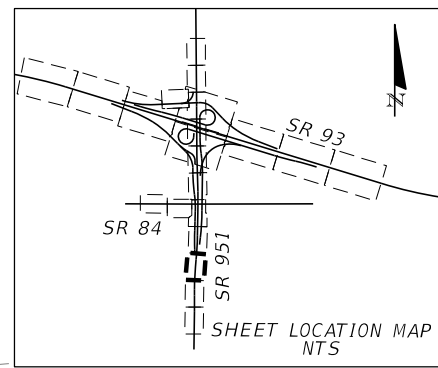
**LEGEND**

- MILL, RESURFACE, AND OVERBUILD AREA
- MILL AND RESURFACE AREA
- 6" CONCRETE SHARED USE PATH AREA

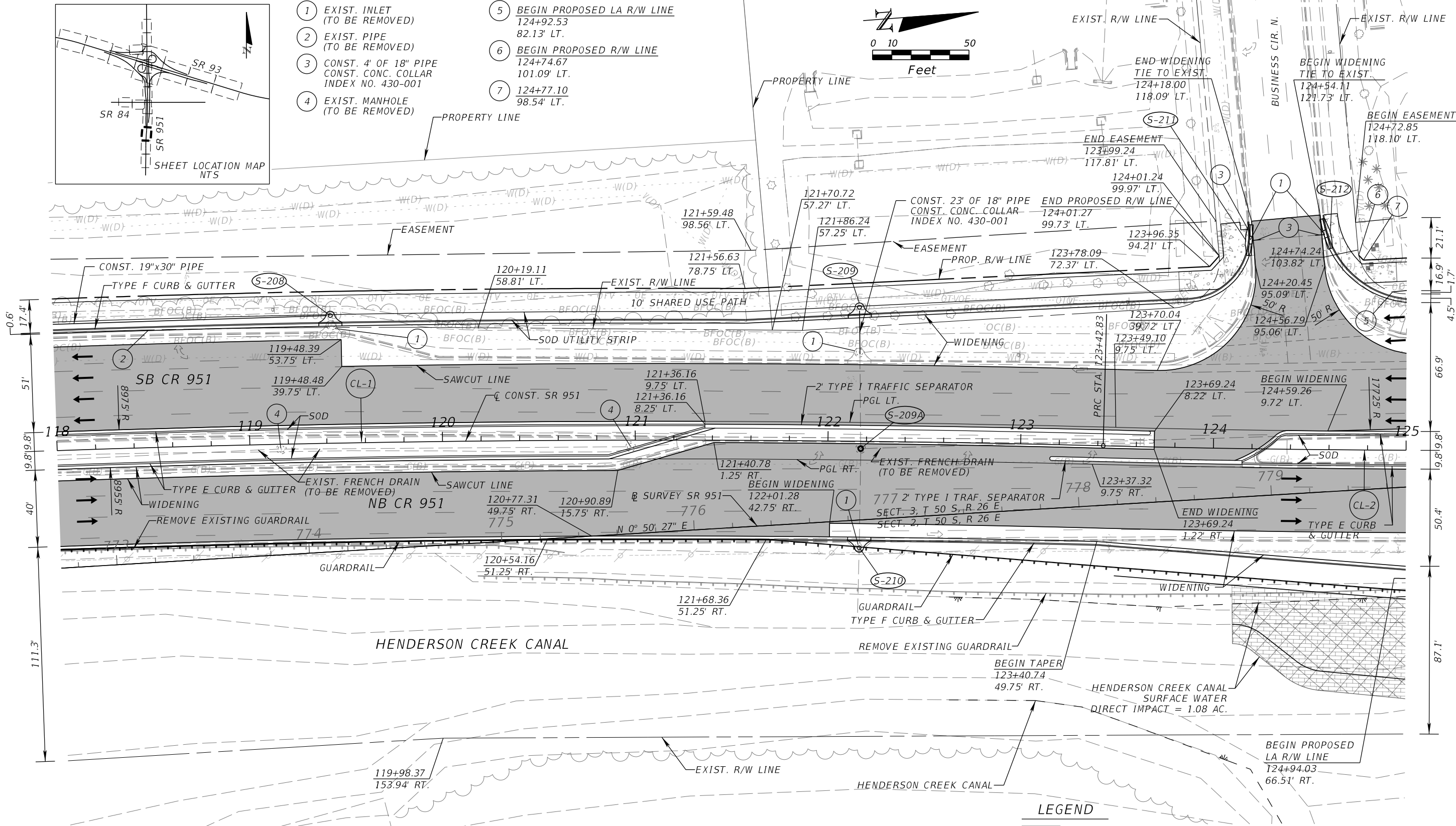
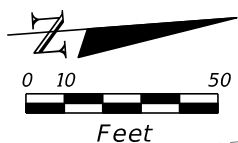
NOTE: SEE BACK OF SIDEWALK PLAN/PROFILE SHEETS FOR SHARED USE PATH DETAILS.

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>ROADWAY PLAN (10)</b> <b>SR 951</b>	SHEET NO.  40
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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- 1 EXIST. INLET (TO BE REMOVED)
- 2 EXIST. PIPE (TO BE REMOVED)
- 3 CONST. 4" OF 18" PIPE CONST. CONC. COLLAR INDEX NO. 430-001
- 4 EXIST. MANHOLE (TO BE REMOVED)
- 5 BEGIN PROPOSED LA R/W LINE 124+92.53 82.13' LT.
- 6 BEGIN PROPOSED R/W LINE 124+74.67 101.09' LT.
- 7 124+77.10 98.54' LT.



NOTES:  
1. SEE BACK OF SIDEWALK PLAN/PROFILE SHEETS FOR SHARED USE PATH DETAILS.  
2. SEE INTERSECTION DETAILS SHEET FOR ADDITIONAL INFORMATION.

**LEGEND**

- MILL, RESURFACE, AND OVERBUILD AREA
- 6" ARTICULATING BLOCK
- 6" CONCRETE SHARED USE PATH AREA
- SURFACE WATER DIRECT IMPACTS

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (11) SR 951	SHEET NO. 41
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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NOTES: 1. SEE BACK OF SIDEWALK PLAN/PROFILE SHEETS FOR SHARED USE PATH DETAILS. 2. SEE INTERSECTION DETAILS SHEET FOR ADDITIONAL INFORMATION.

LEGEND

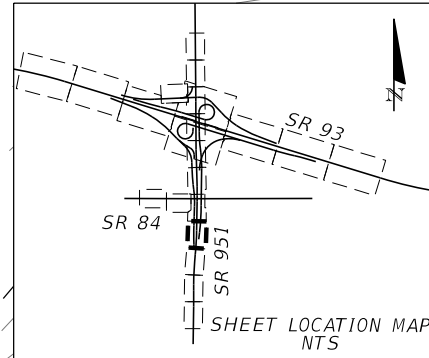
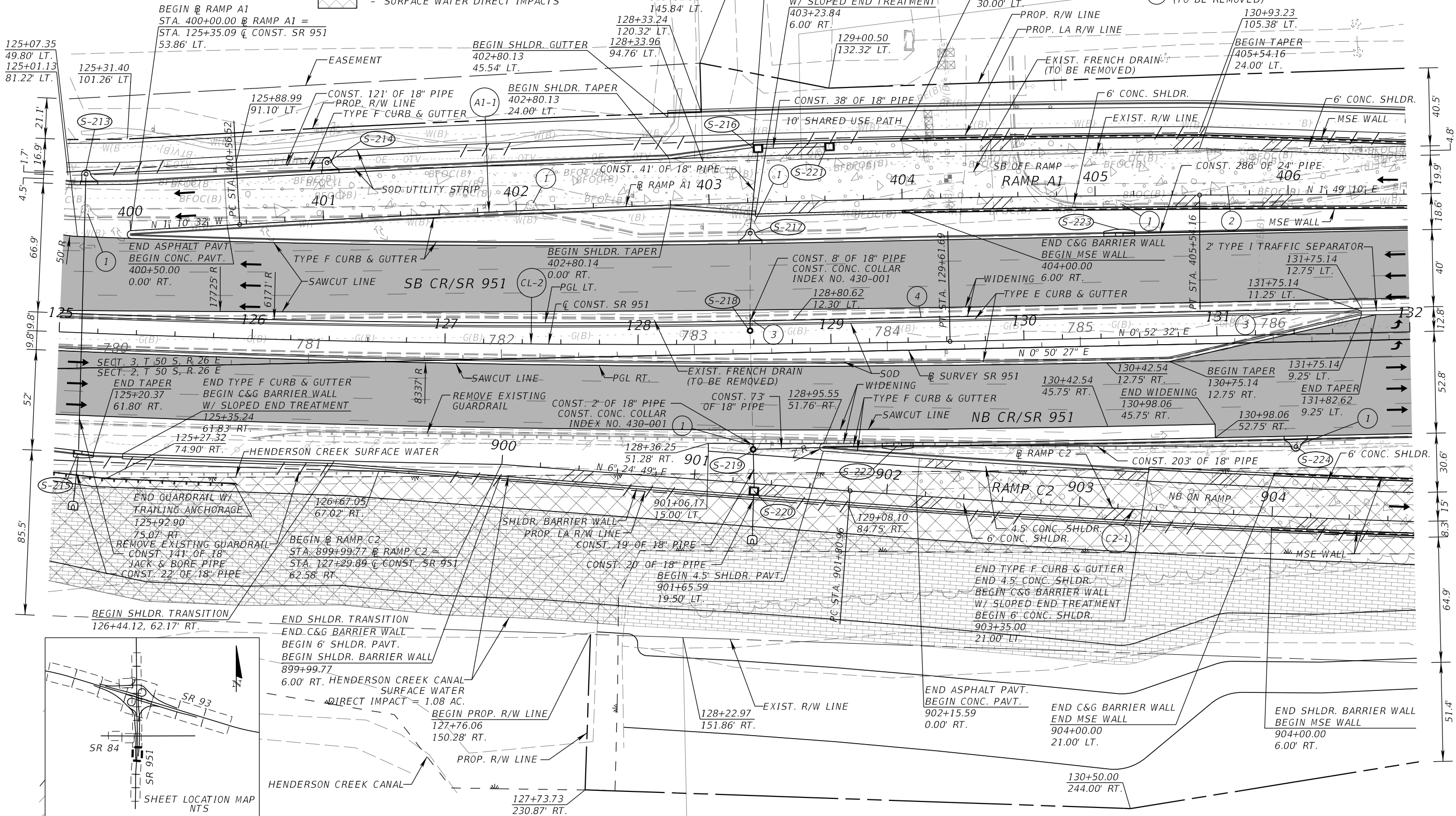
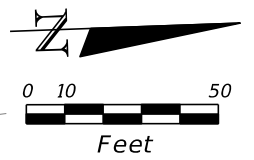
- MILL, RESURFACE, AND OVERBUILD AREA
- CONCRETE PAVT. AREA
- 6" ARTICULATING BLOCK
- SURFACE WATER DIRECT IMPACTS

END TYPE F C&G  
END SHLDR. TAPER  
BEGIN 6' CONC. SHLDR.  
BEGIN C&G BARRIER WALL  
W/ SLOPED END TREATMENT  
403+23.70  
30.00' LT.

END TYPE F C&G  
END SHLDR. TAPER  
BEGIN 6' CONC. SHLDR.  
BEGIN C&G BARRIER WALL  
W/ SLOPED END TREATMENT  
403+23.84  
6.00' RT.

END C&G BARRIER WALL  
END MSE WALL  
404+00.00  
30.00' LT.

- 1 EXIST. INLET (TO BE REMOVED)
- 2 EXIST. PIPE (TO BE REMOVED)
- 3 EXIST. MANHOLE (TO BE REMOVED)
- 4 EXIST. FRENCH DRAIN (TO BE REMOVED)



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

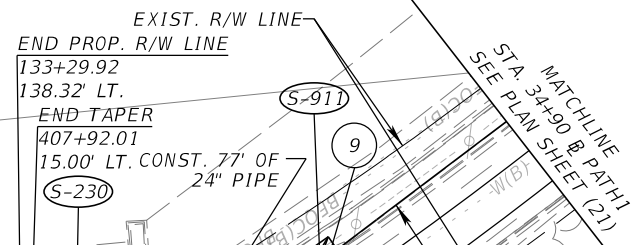
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PLAN (12)**  
**SR 951**

SHEET NO.  
42

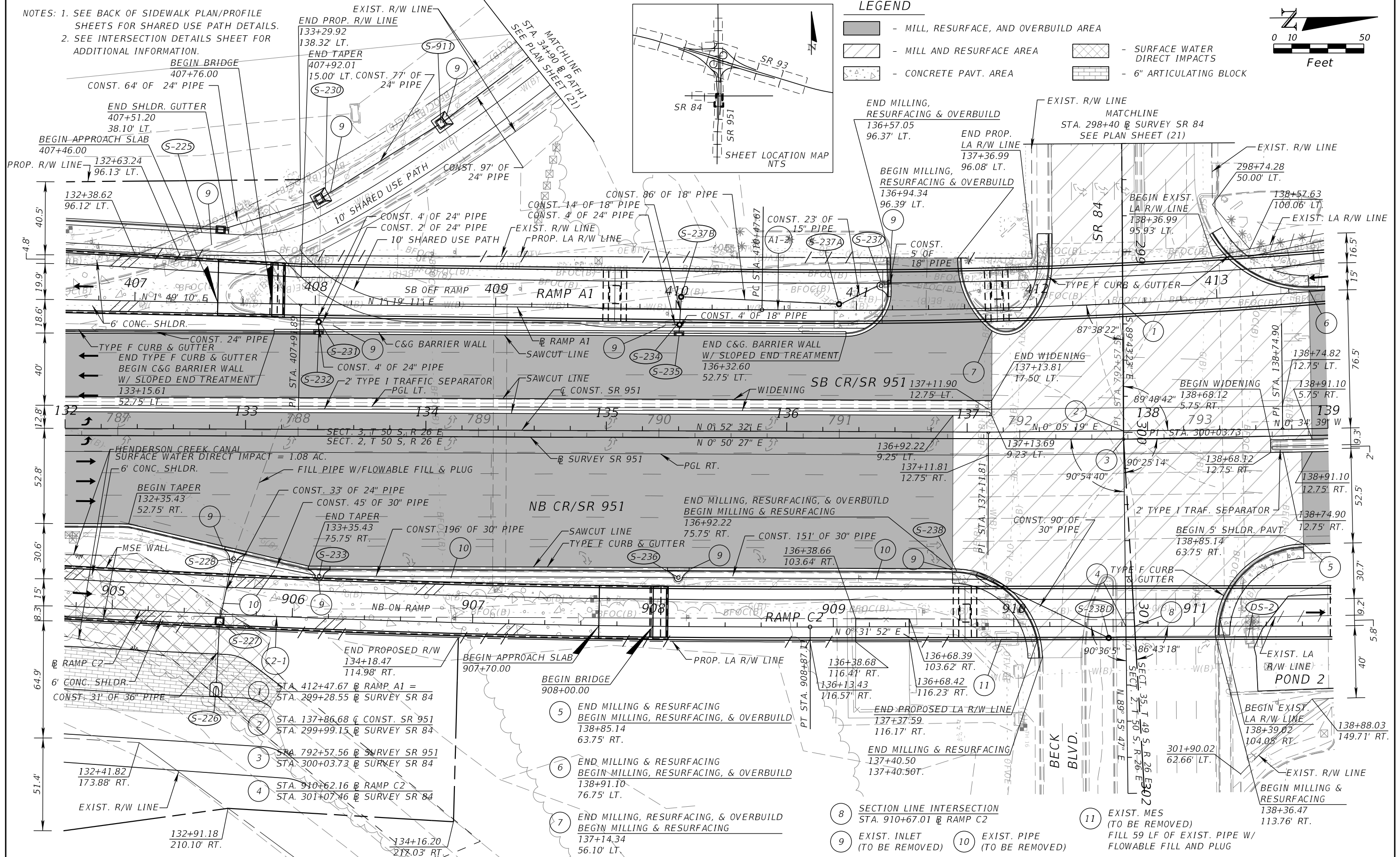
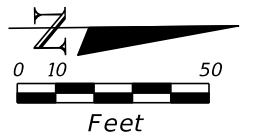
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

NOTES: 1. SEE BACK OF SIDEWALK PLAN/PROFILE SHEETS FOR SHARED USE PATH DETAILS.  
2. SEE INTERSECTION DETAILS SHEET FOR ADDITIONAL INFORMATION.



**LEGEND**

- MILL, RESURFACE, AND OVERBUILD AREA
- MILL AND RESURFACE AREA
- SURFACE WATER DIRECT IMPACTS
- CONCRETE PAVT. AREA
- 6" ARTICULATING BLOCK



- 5 END MILLING & RESURFACING  
BEGIN MILLING, RESURFACING, & OVERBUILD  
138+85.14  
63.75' RT.
- 6 END MILLING & RESURFACING  
BEGIN MILLING, RESURFACING, & OVERBUILD  
138+91.10  
76.75' LT.
- 7 END MILLING, RESURFACING, & OVERBUILD  
BEGIN MILLING & RESURFACING  
137+14.34  
56.10' LT.
- 8 SECTION LINE INTERSECTION  
STA. 910+67.01 @ RAMP C2
- 9 EXIST. INLET (TO BE REMOVED)
- 10 EXIST. PIPE (TO BE REMOVED)
- 11 EXIST. MES (TO BE REMOVED)  
FILL 59 LF OF EXIST. PIPE W/  
FLOWABLE FILL AND PLUG

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

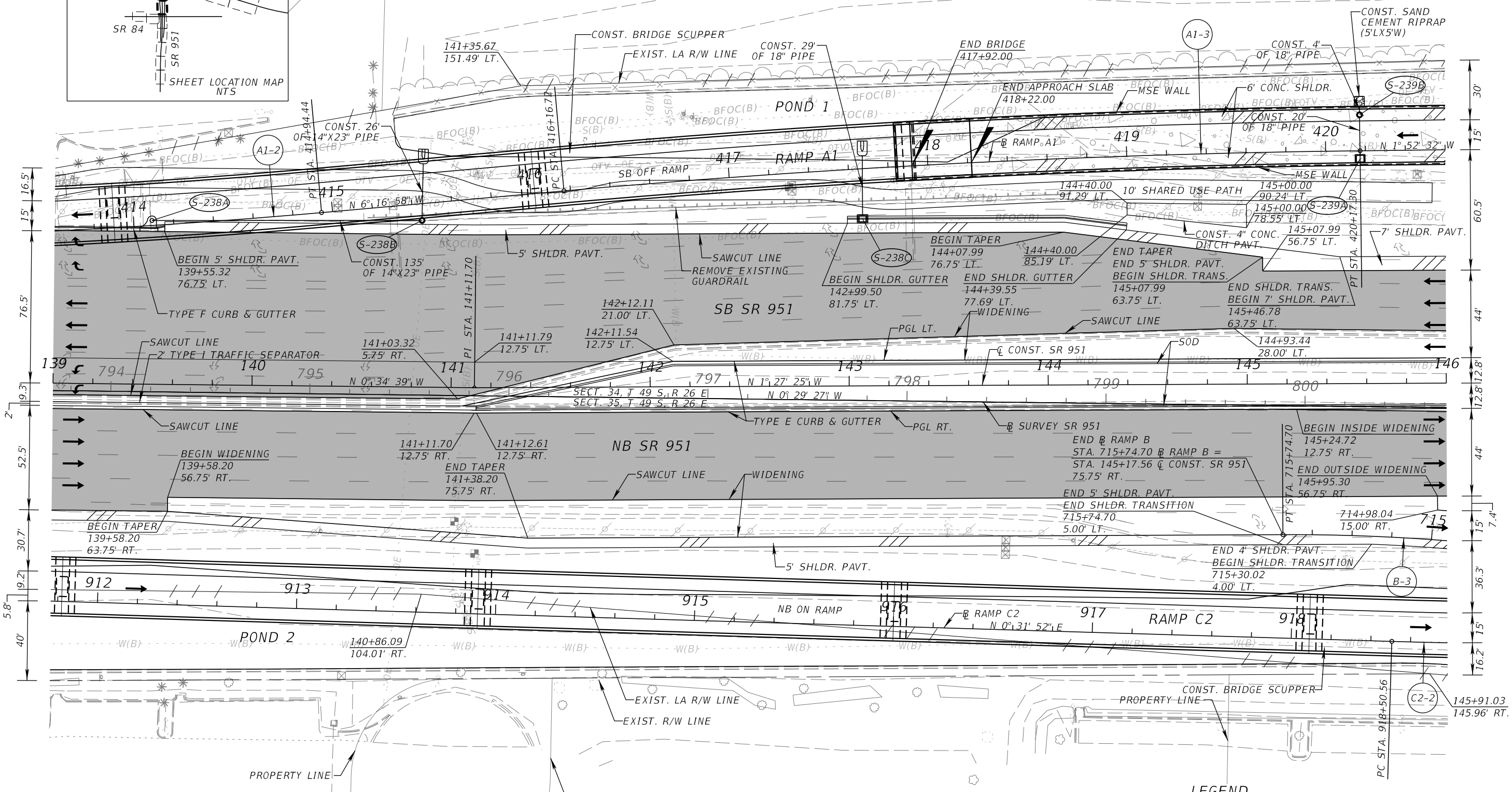
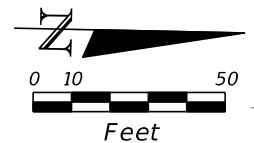
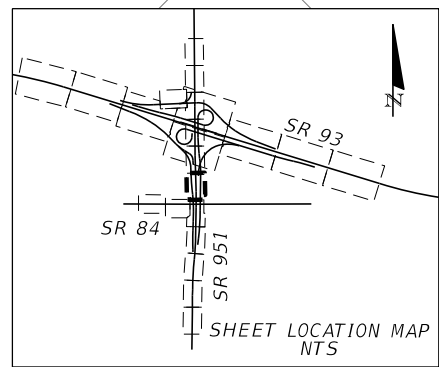
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

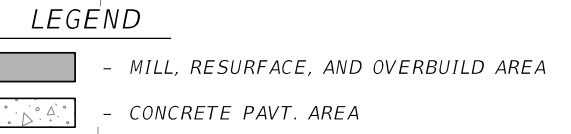
**ROADWAY PLAN (13)**  
**SR 951**

SHEET NO.  
**43**

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

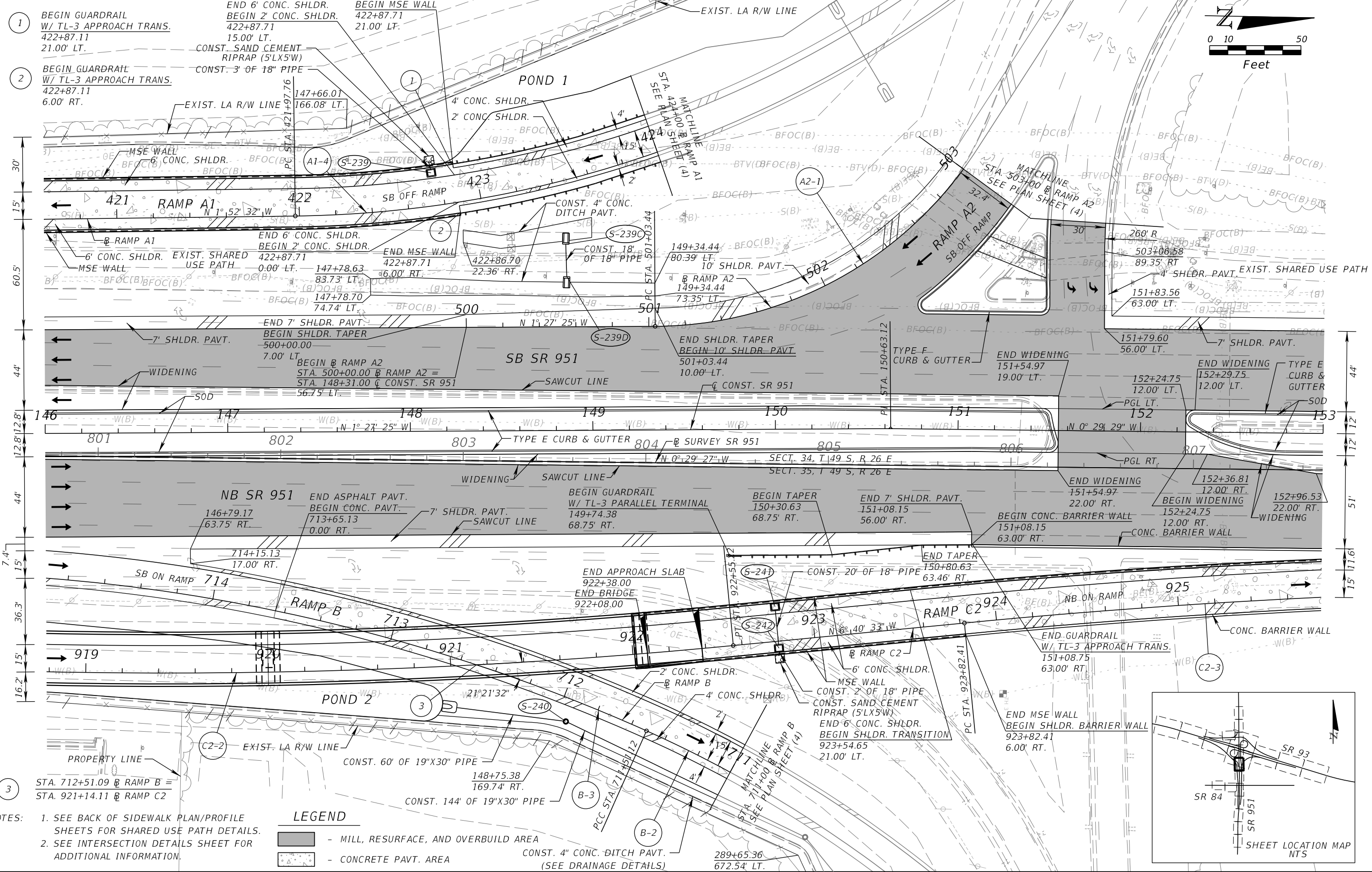
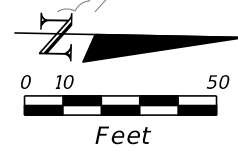


NOTES: 1. SEE BACK OF SIDEWALK PLAN/PROFILE SHEETS FOR SHARED USE PATH DETAILS.  
2. SEE INTERSECTION DETAILS SHEET FOR ADDITIONAL INFORMATION.



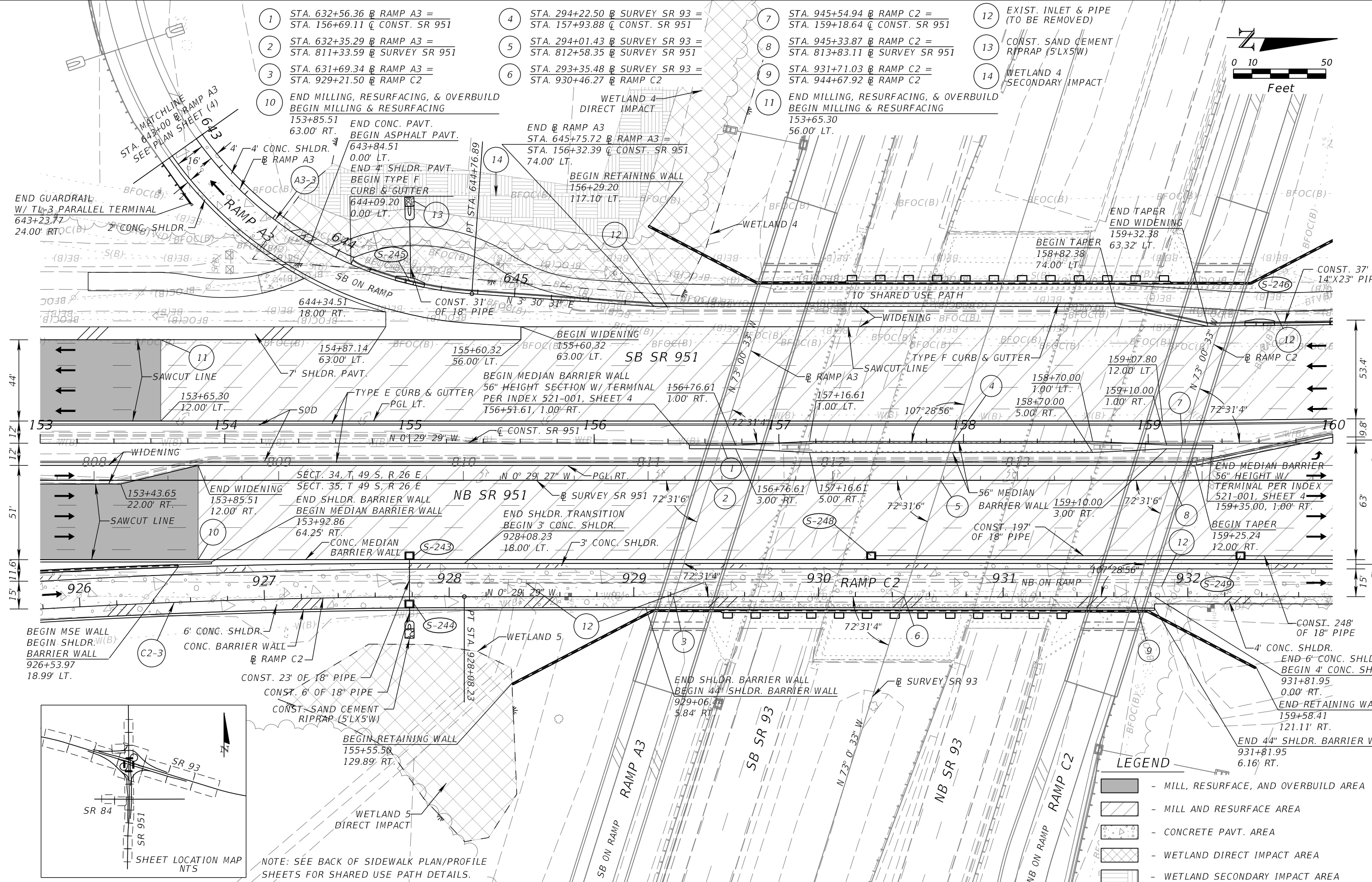
REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (14) SR 951	SHEET NO. 44
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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

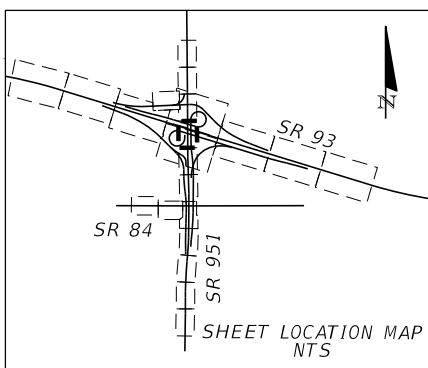
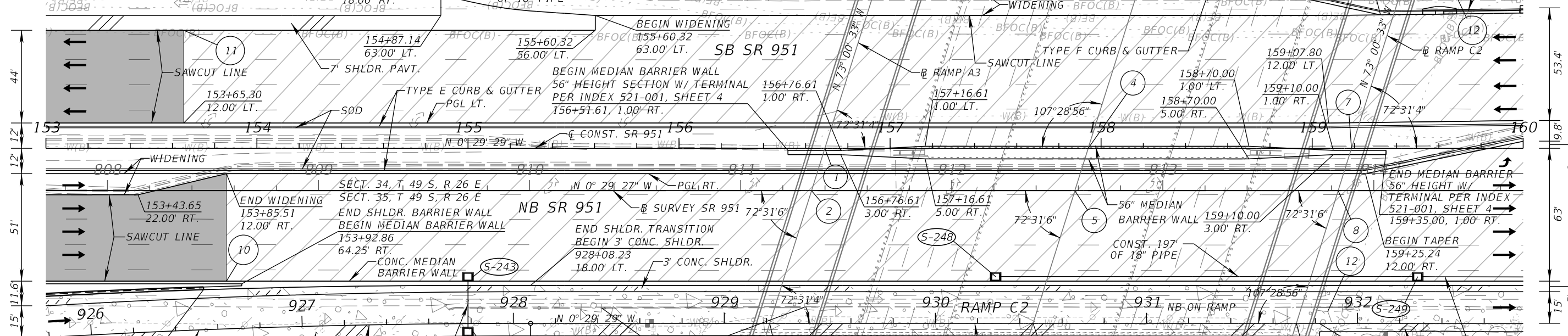
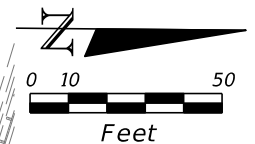


REVISIONS		REVISIONS		KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (15) SR 951	SHEET NO. 45
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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



- 1 STA. 632+56.36 @ RAMP A3 =  
STA. 156+69.11 @ CONST. SR 951
- 2 STA. 632+35.29 @ RAMP A3 =  
STA. 811+33.59 @ SURVEY SR 951
- 3 STA. 631+69.34 @ RAMP A3 =  
STA. 929+21.50 @ RAMP C2
- 4 STA. 294+22.50 @ SURVEY SR 93 =  
STA. 157+93.88 @ CONST. SR 951
- 5 STA. 294+01.43 @ SURVEY SR 93 =  
STA. 812+58.35 @ SURVEY SR 951
- 6 STA. 293+35.48 @ SURVEY SR 93 =  
STA. 930+46.27 @ RAMP C2
- 7 STA. 945+54.94 @ RAMP C2 =  
STA. 159+18.64 @ CONST. SR 951
- 8 STA. 945+33.87 @ RAMP C2 =  
STA. 813+83.11 @ SURVEY SR 951
- 9 STA. 931+71.03 @ RAMP C2 =  
STA. 944+67.92 @ RAMP C2
- 10 END MILLING, RESURFACING, & OVERBUILD  
BEGIN MILLING & RESURFACING  
153+85.51  
63.00' RT.
- 11 END MILLING, RESURFACING, & OVERBUILD  
BEGIN MILLING & RESURFACING  
153+65.30  
56.00' LT.
- 12 EXIST. INLET & PIPE  
(TO BE REMOVED)
- 13 CONST. SAND CEMENT  
RIPRAP (5'LX5'W)
- 14 WETLAND 4  
SECONDARY IMPACT



NOTE: SEE BACK OF SIDEWALK PLAN/PROFILE SHEETS FOR SHARED USE PATH DETAILS.

- LEGEND**
- MILL, RESURFACE, AND OVERBUILD AREA
  - MILL AND RESURFACE AREA
  - CONCRETE PAVT. AREA
  - WETLAND DIRECT IMPACT AREA
  - WETLAND SECONDARY IMPACT AREA

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

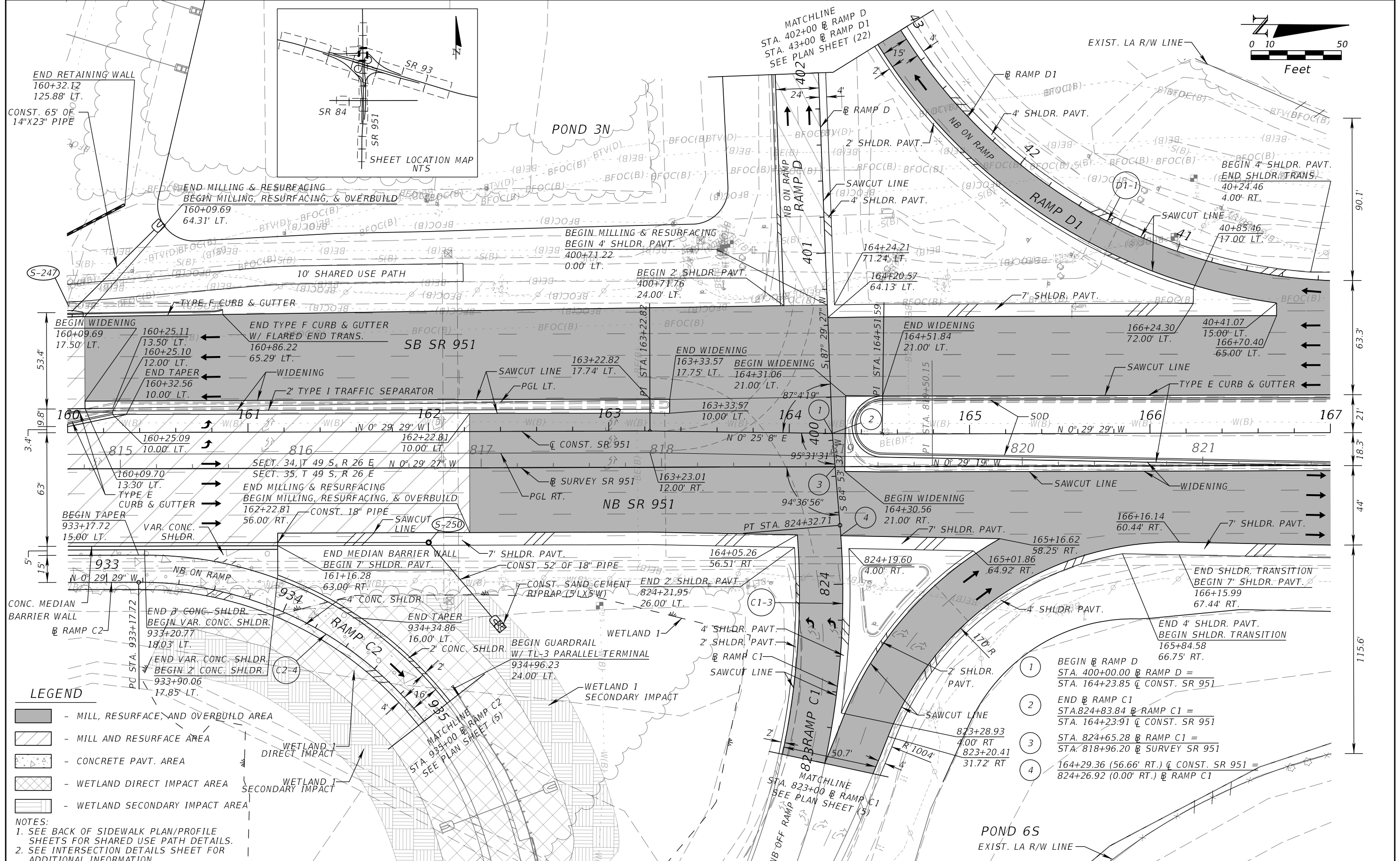
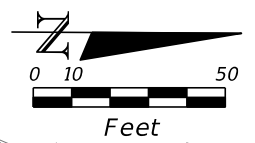
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PLAN (16)**  
**SR 951**

SHEET NO.  
46

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





**LEGEND**

- MILL, RESURFACE, AND OVERBUILD AREA
- MILL AND RESURFACE AREA
- CONCRETE PAVT. AREA
- WETLAND DIRECT IMPACT AREA
- WETLAND SECONDARY IMPACT AREA

**NOTES:**

- SEE BACK OF SIDEWALK PLAN/PROFILE SHEETS FOR SHARED USE PATH DETAILS.
- SEE INTERSECTION DETAILS SHEET FOR ADDITIONAL INFORMATION.

- 1 BEGIN @ RAMP D STA. 400+00.00 @ RAMP D = STA. 164+23.85 @ CONST. SR 951
- 2 END @ RAMP C1 STA. 824+83.84 @ RAMP C1 = STA. 164+23.91 @ CONST. SR 951
- 3 STA. 824+65.28 @ RAMP C1 = STA. 818+96.20 @ SURVEY SR 951
- 4 164+29.36 (56.66' RT.) @ CONST. SR 951 = 824+26.92 (0.00' RT.) @ RAMP C1

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

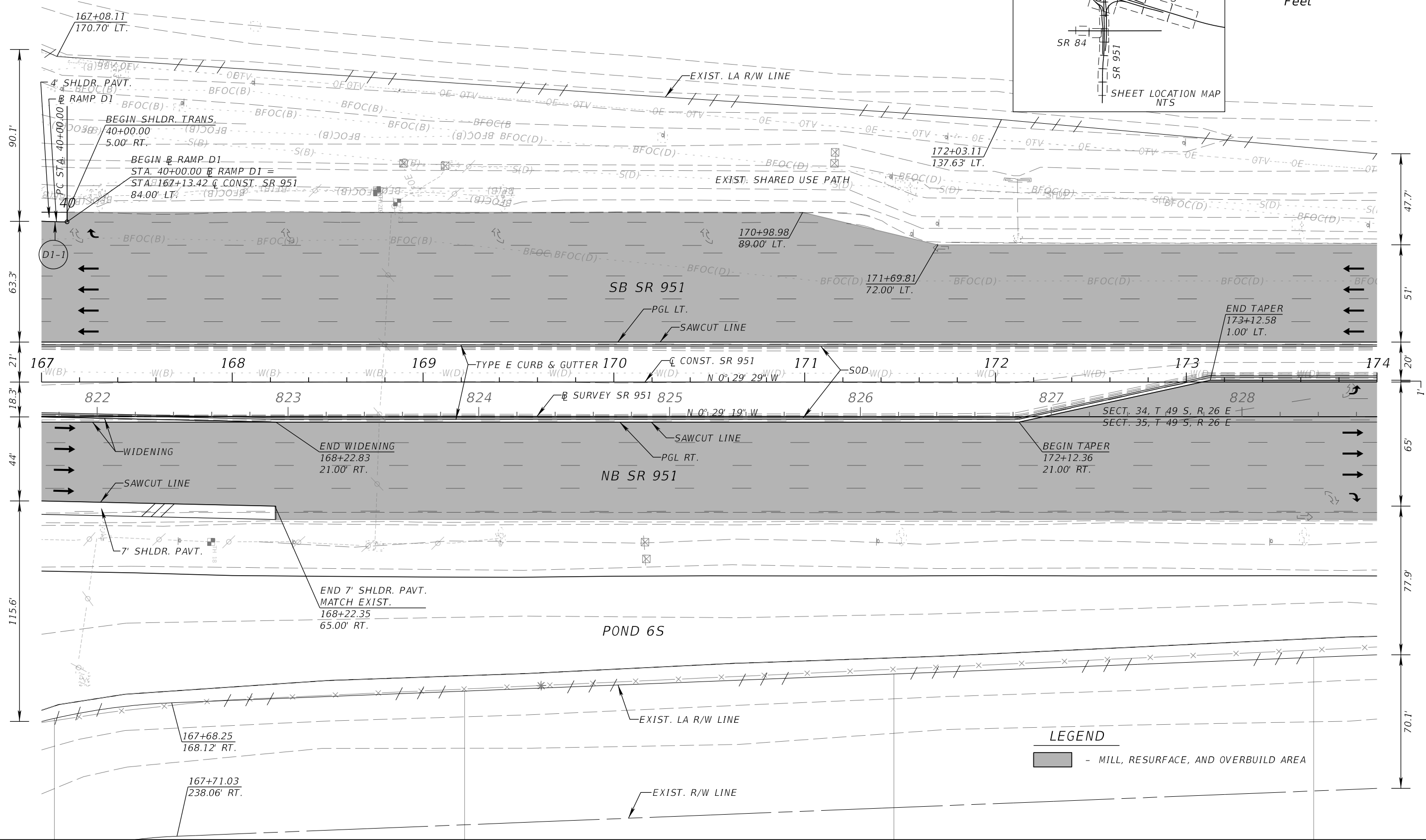
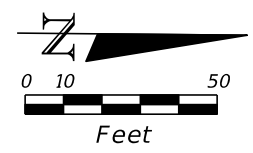
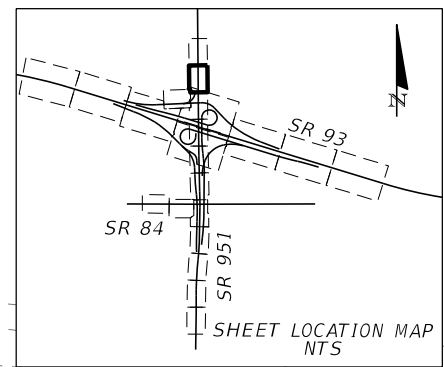
KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PLAN (17)**  
**SR 951**

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.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

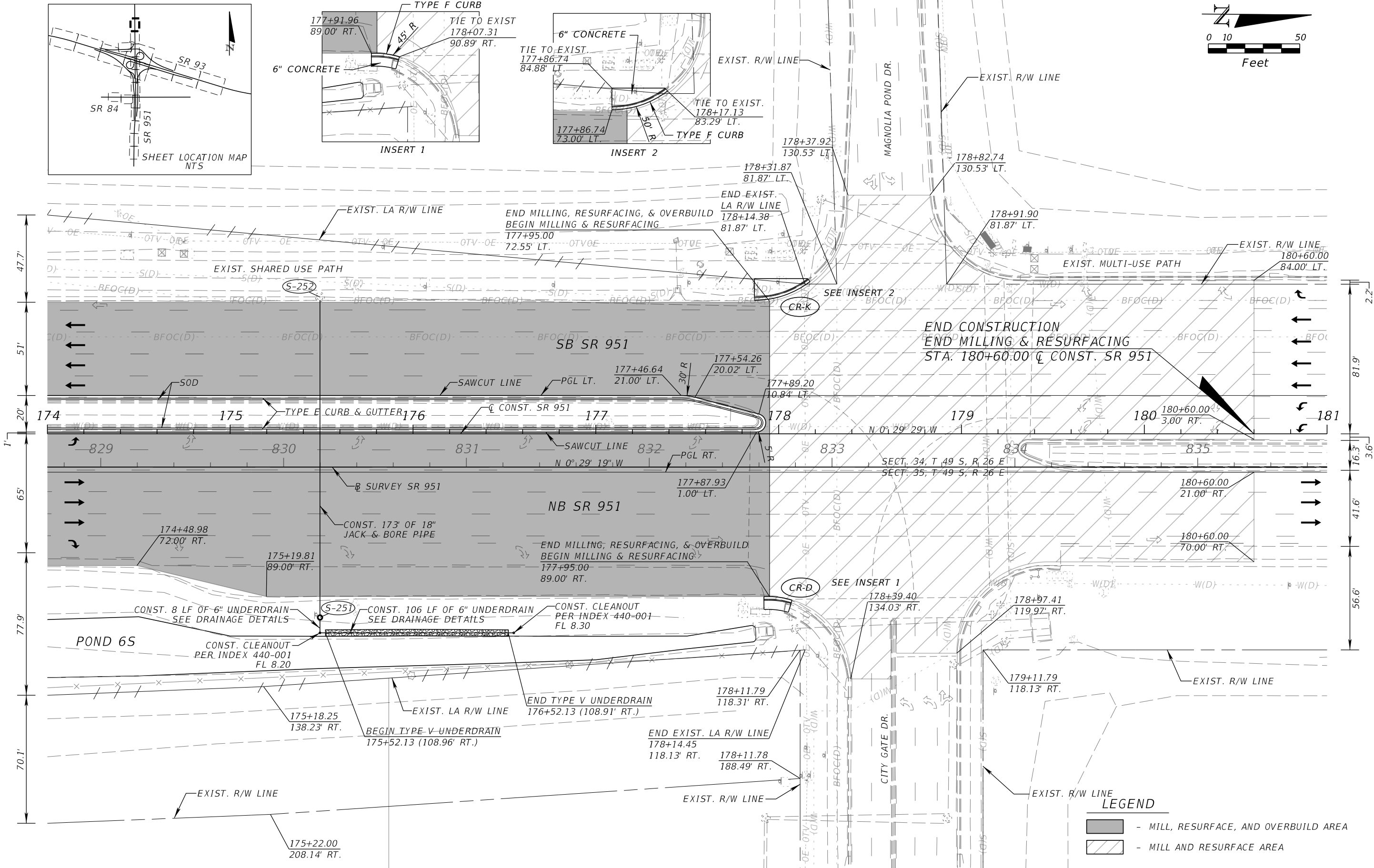
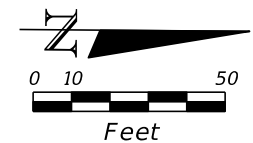
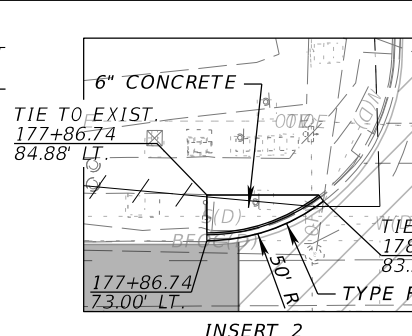
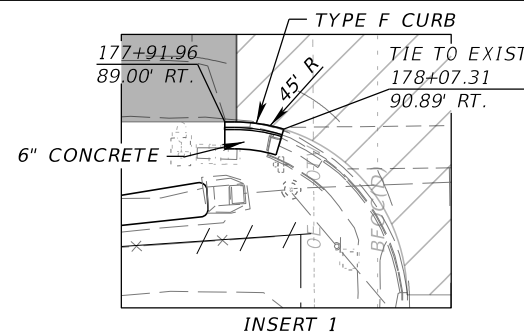
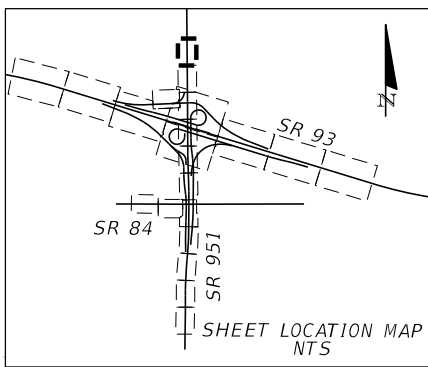
KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PLAN (18)**  
**SR 951**

SHEET NO.  
 48

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



**LEGEND**

	- MILL, RESURFACE, AND OVERBUILD AREA
	- MILL AND RESURFACE AREA

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

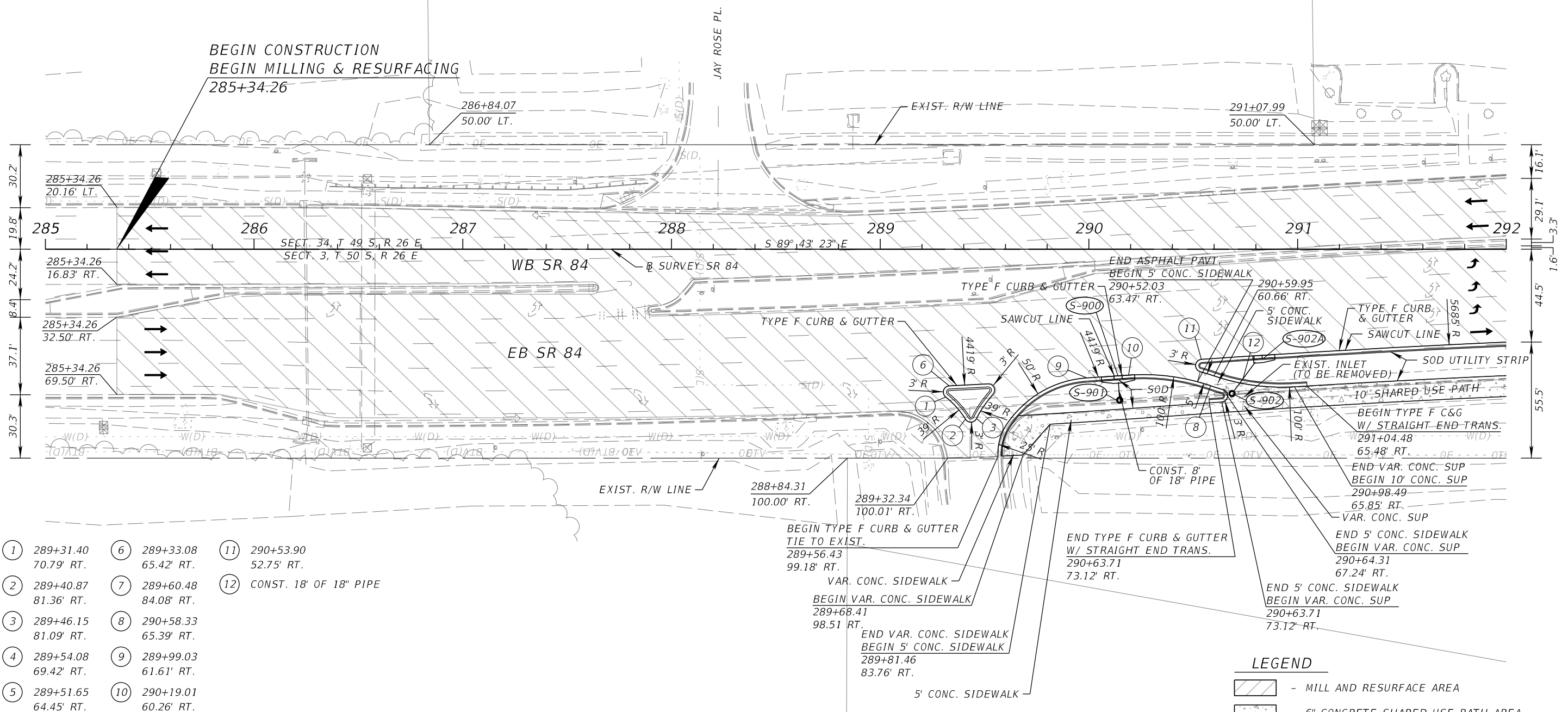
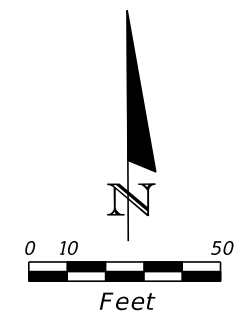
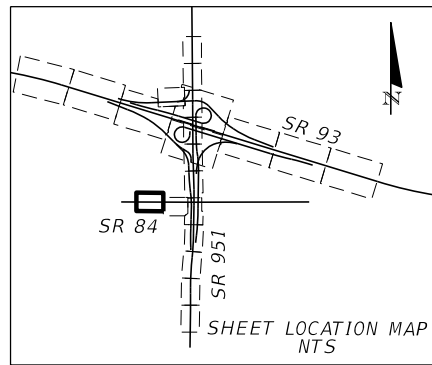
KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PLAN (19)**  
**SR 951**

SHEET NO.  
 49

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



- ① 289+31.40 70.79' RT.
- ② 289+40.87 81.36' RT.
- ③ 289+46.15 81.09' RT.
- ④ 289+54.08 69.42' RT.
- ⑤ 289+51.65 64.45' RT.
- ⑥ 289+33.08 65.42' RT.
- ⑦ 289+60.48 84.08' RT.
- ⑧ 290+58.33 65.39' RT.
- ⑨ 289+99.03 61.61' RT.
- ⑩ 290+19.01 60.26' RT.
- ⑪ 290+53.90 52.75' RT.
- ⑫ CONST. 18" OF 18" PIPE

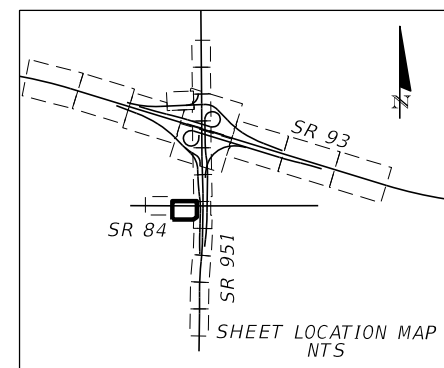
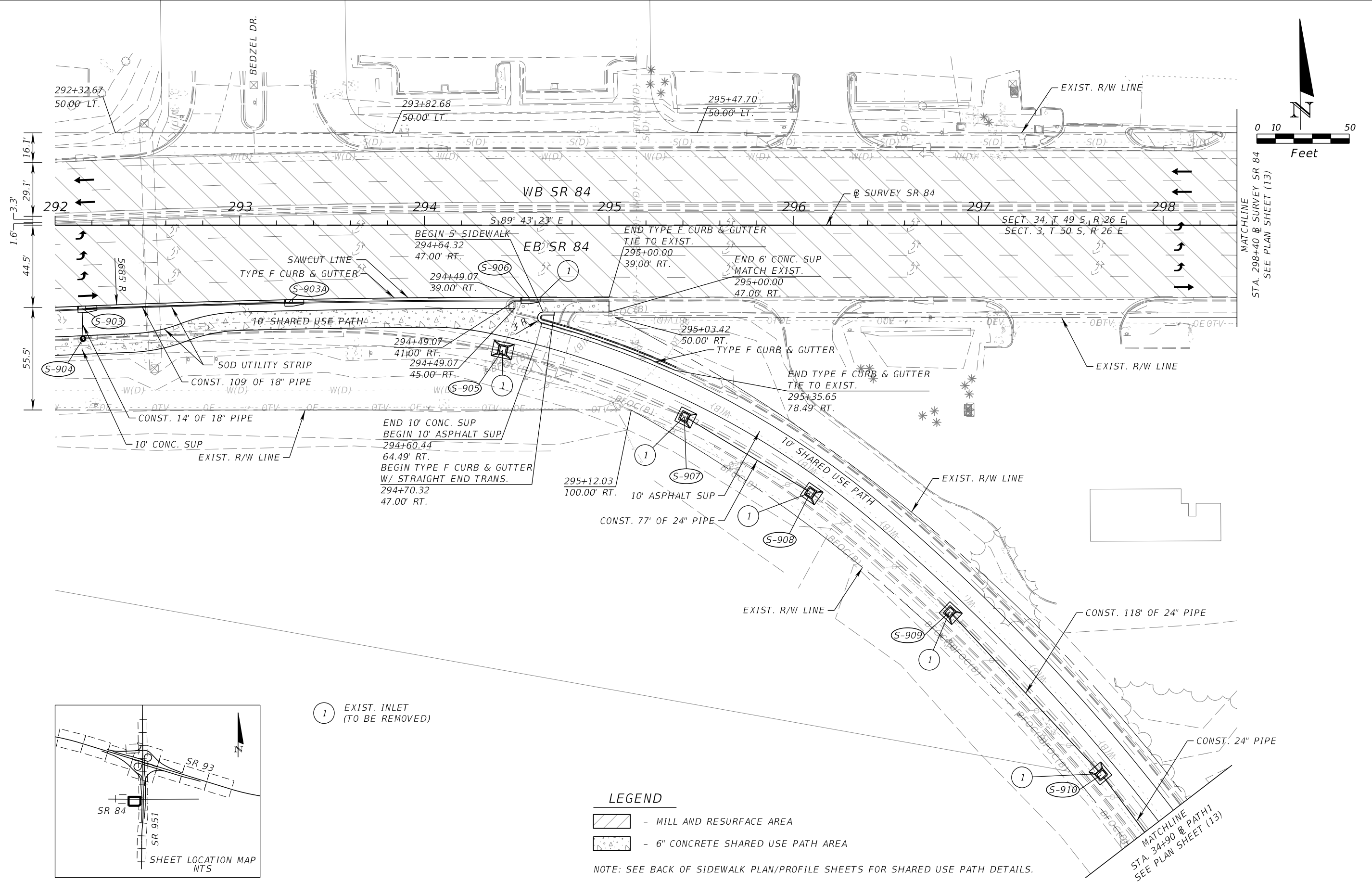
NOTE: SEE BACK OF SIDEWALK PLAN/PROFILE SHEETS FOR SHARED USE PATH DETAILS.

**LEGEND**

- MILL AND RESURFACE AREA
- 6" CONCRETE SHARED USE PATH AREA

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>ROADWAY PLAN (20)</b> <b>SR 84</b>	SHEET NO.  50
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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



1 EXIST. INLET (TO BE REMOVED)

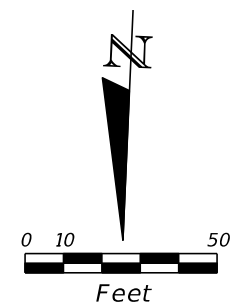
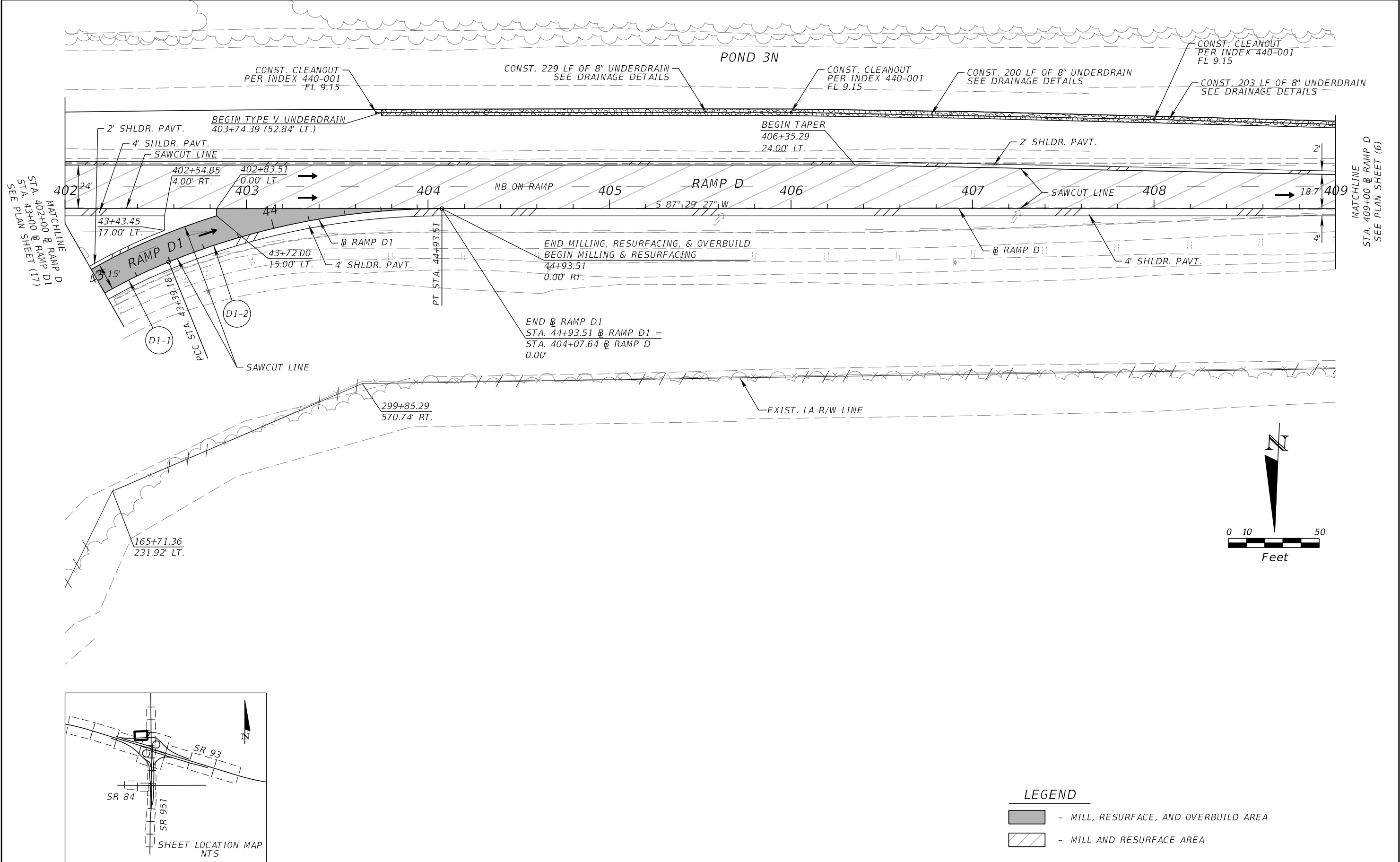
**LEGEND**

- MILL AND RESURFACE AREA
- 6" CONCRETE SHARED USE PATH AREA

NOTE: SEE BACK OF SIDEWALK PLAN/PROFILE SHEETS FOR SHARED USE PATH DETAILS.

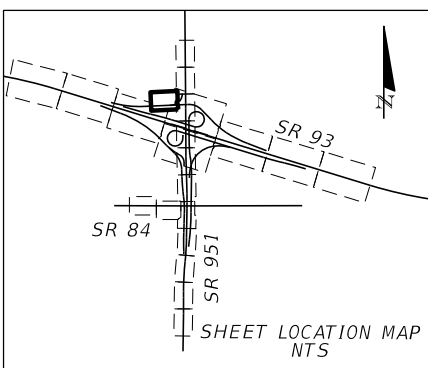
REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>ROADWAY PLAN (21)</b> <b>SR 84</b>	SHEET NO.  51
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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



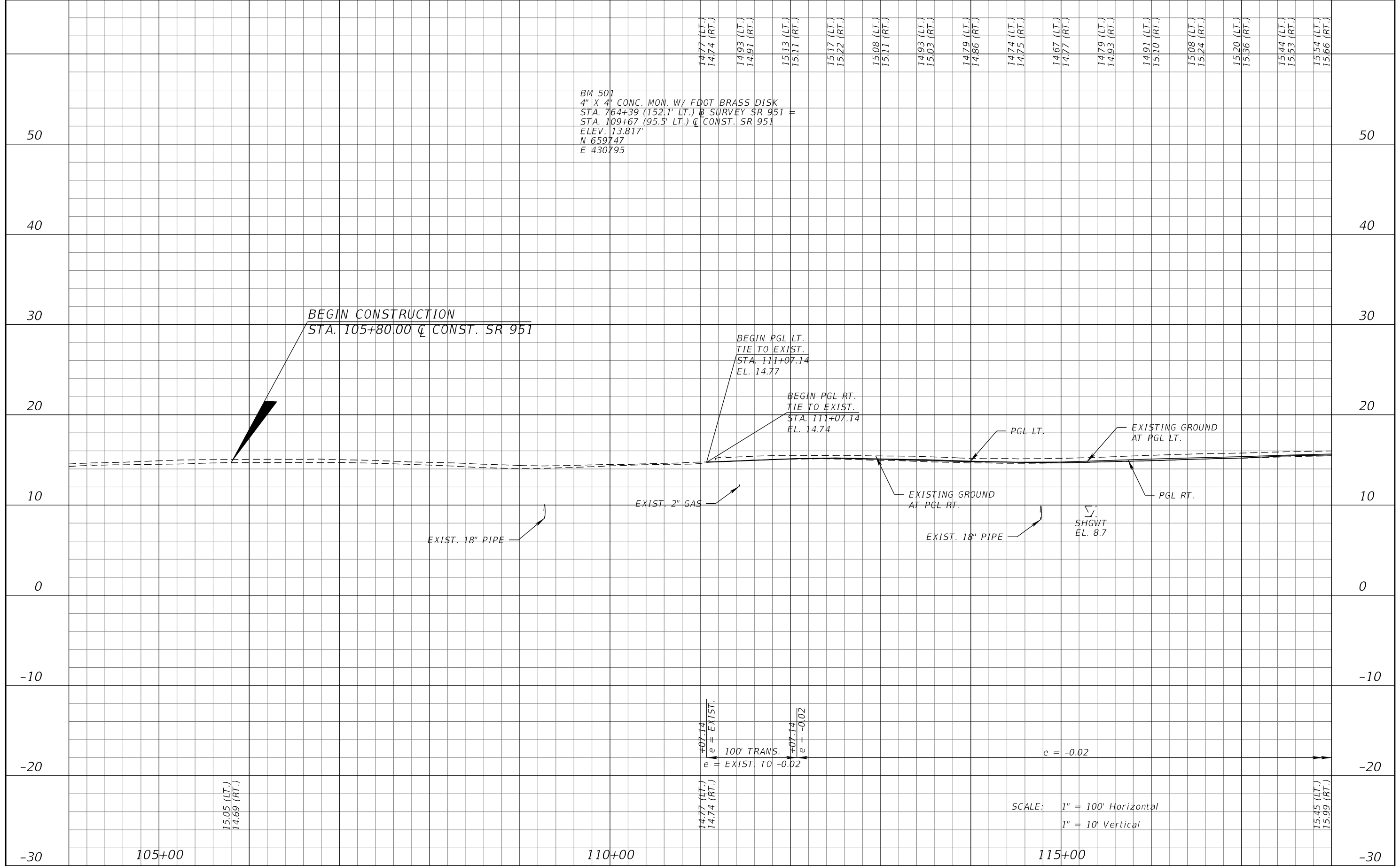
**LEGEND**

	- MILL, RESURFACE, AND OVERBUILD AREA
	- MILL AND RESURFACE AREA



REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>ROADWAY PLAN (22)</b> <b>RAMP D</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		52
					SR 93	COLLIER	425843-2-52-01		

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



BM 501  
 4" X 4" CONC. MON. W/ FDOT BRASS DISK  
 STA. 764+39 (152.1' LT.) B SURVEY SR 951 =  
 STA. 109+67 (95.5' LT.) Q CONST. SR 951  
 ELEV. 13.817'  
 N 659747  
 E 430795

1477 (LT.)  
1474 (RT.)  
1493 (LT.)  
1491 (RT.)  
1513 (LT.)  
1511 (RT.)  
1517 (LT.)  
1522 (RT.)  
1508 (LT.)  
1511 (RT.)  
1493 (LT.)  
1503 (RT.)  
1479 (LT.)  
1486 (RT.)  
1474 (LT.)  
1475 (RT.)  
1467 (LT.)  
1477 (RT.)  
1479 (LT.)  
1493 (RT.)  
1491 (LT.)  
1510 (RT.)  
1508 (LT.)  
1524 (RT.)  
1520 (LT.)  
1536 (RT.)  
1544 (LT.)  
1553 (RT.)  
1554 (LT.)  
1566 (RT.)

BEGIN CONSTRUCTION  
 STA. 105+80.00 Q CONST. SR 951

BEGIN PGL LT.  
 TIE TO EXIST.  
 STA. 111+07.14  
 EL. 14.77

BEGIN PGL RT.  
 TIE TO EXIST.  
 STA. 111+07.14  
 EL. 14.74

PGL LT.

EXISTING GROUND  
 AT PGL LT.

EXIST. 2" GAS

EXISTING GROUND  
 AT PGL RT.

EXIST. 18" PIPE

EXIST. 18" PIPE

SHGWT  
 EL. 8.7

1477 (LT.)  
1474 (RT.)

100' TRANS.  
 e = EXIST. TO -0.02

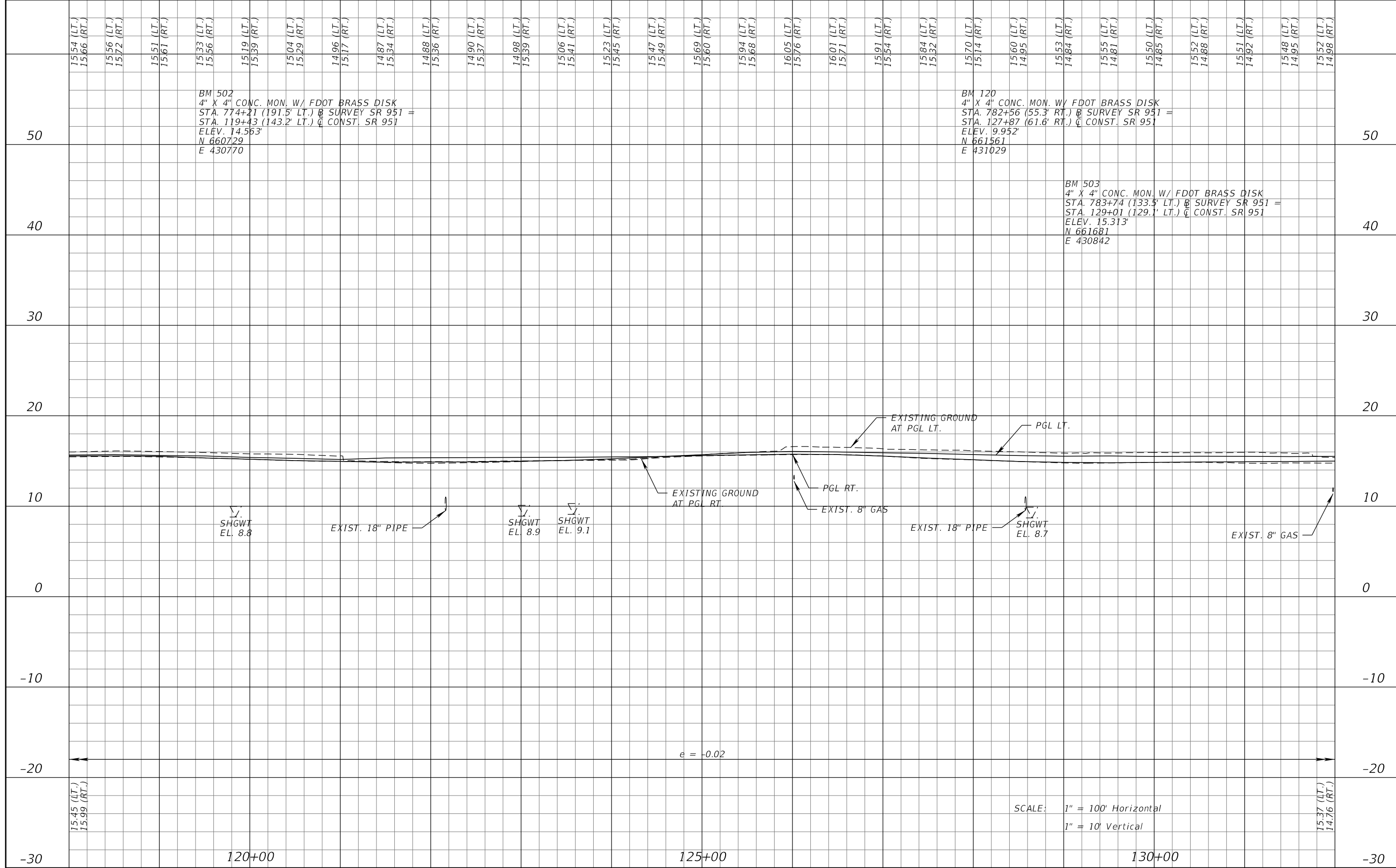
e = -0.02

1545 (LT.)  
1599 (RT.)

SCALE: 1" = 100' Horizontal  
 1" = 10' Vertical

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (1) SR 951	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		53

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



BM 502  
 4" X 4" CONC. MON. W/ FDOT BRASS DISK  
 STA. 774+21 (191.5' LT.) @ SURVEY SR 951 =  
 STA. 119+43 (143.2' LT.) @ CONST. SR 951  
 ELEV. 14.563'  
 N 660729  
 E 430770

BM 120  
 4" X 4" CONC. MON. W/ FDOT BRASS DISK  
 STA. 782+56 (55.3' RT.) @ SURVEY SR 951 =  
 STA. 127+87 (61.6' RT.) @ CONST. SR 951  
 ELEV. 9.952'  
 N 661561  
 E 431029

BM 503  
 4" X 4" CONC. MON. W/ FDOT BRASS DISK  
 STA. 783+74 (133.5' LT.) @ SURVEY SR 951 =  
 STA. 129+01 (129.1' LT.) @ CONST. SR 951  
 ELEV. 15.313'  
 N 661681  
 E 430842

SHGWT  
 EL. 8.8

EXIST. 18" PIPE

SHGWT  
 EL. 8.9

SHGWT  
 EL. 9.1

EXISTING GROUND  
 AT PGL RT.

PGL RT.

EXIST. 8" GAS

EXIST. 18" PIPE

SHGWT  
 EL. 8.7

EXIST. 8" GAS

e = -0.02

SCALE: 1" = 100' Horizontal  
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

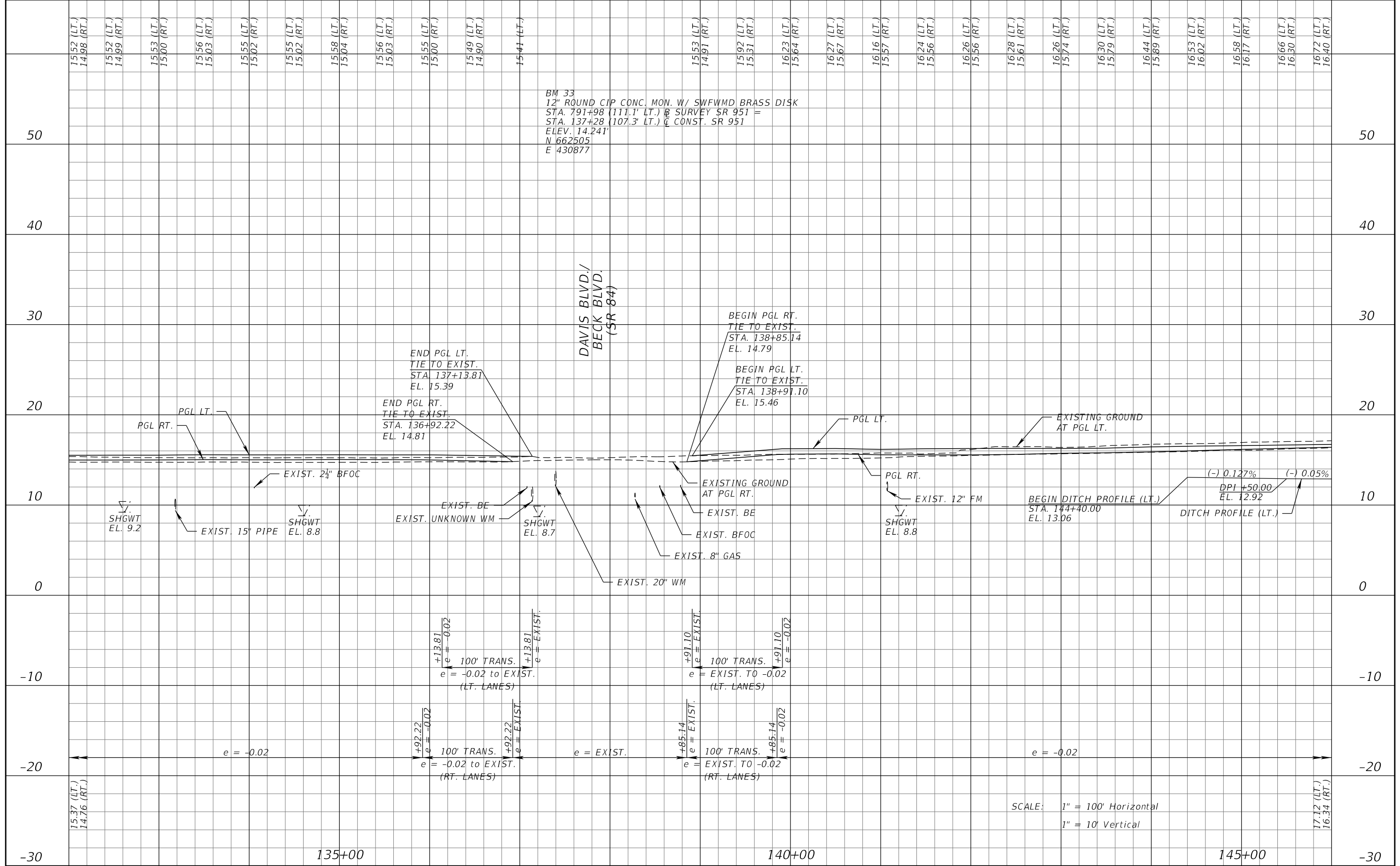
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PROFILE (2)**  
**SR 951**

SHEET NO.  
 54

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





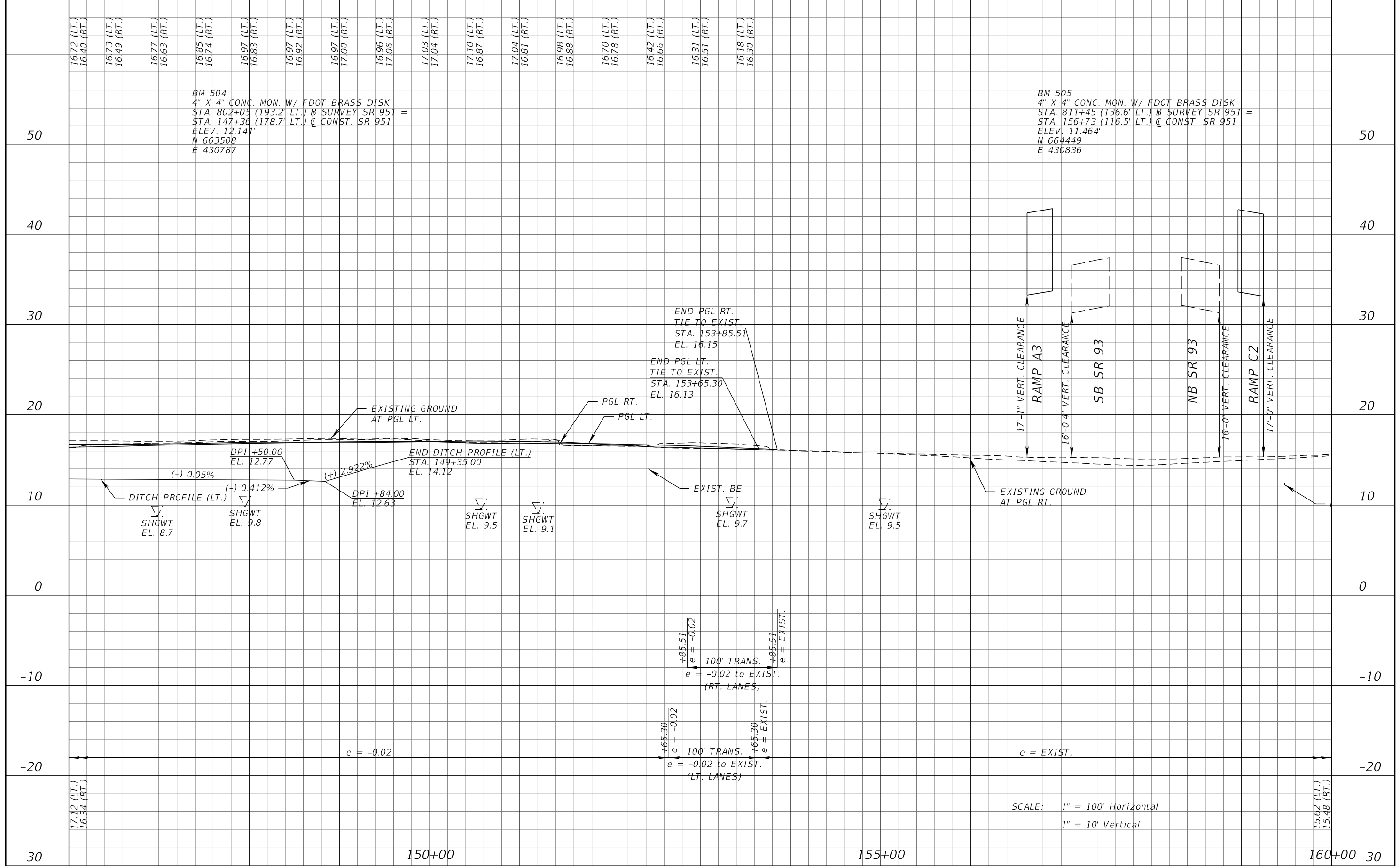
BM 33  
 12" ROUND C/P CONC. MON. W/ SWFWMD BRASS DISK  
 STA. 791+98 (111.1' LT.) @ SURVEY SR 951 =  
 STA. 137+28 (107.3' LT.) @ CONST. SR 951  
 ELEV. 14.241'  
 N 662505  
 E 430877

DAVIS BLVD./  
 BECK BLVD.  
 (SR 84)

SCALE: 1" = 100' Horizontal  
 1" = 10' Vertical

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (3) SR 951	SHEET NO. 55
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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

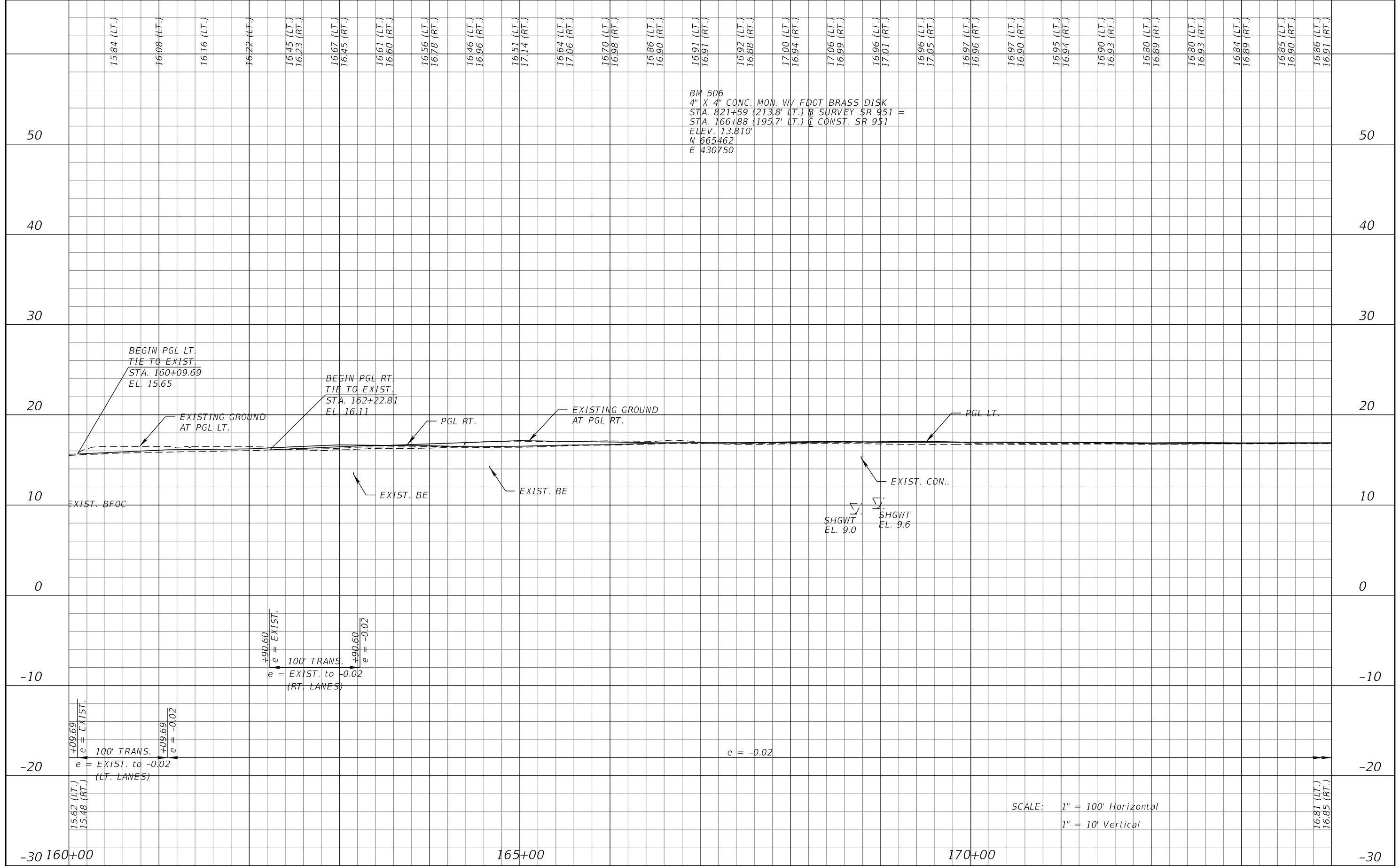
KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PROFILE (4)**  
**SR 951**

SHEET NO.  
56

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

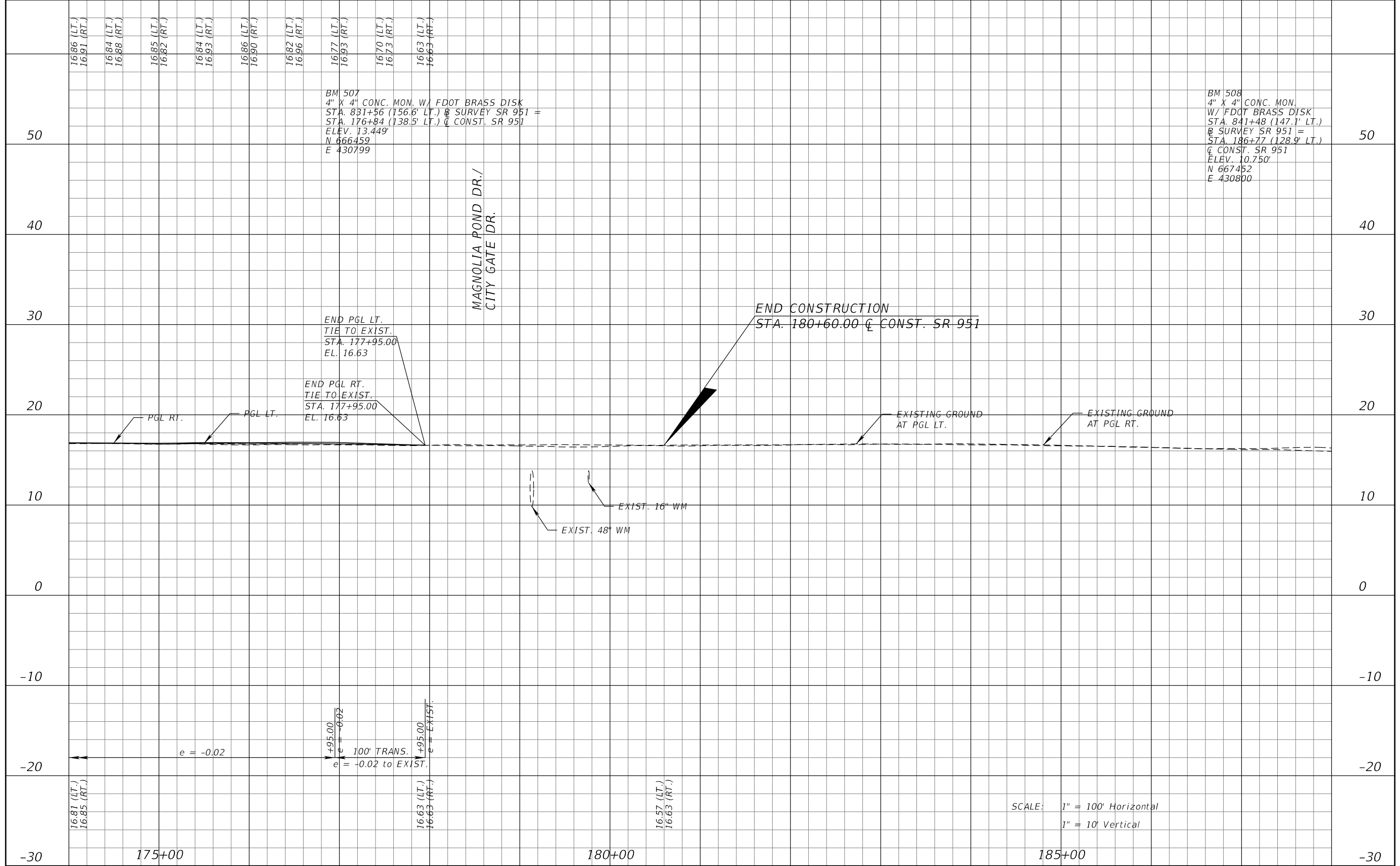
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

ROADWAY PROFILE (5)  
SR 951

SHEET NO.  
57

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



BM 507  
 4" X 4" CONC. MON. W/ FDOT BRASS DISK  
 STA. 831+56 (156.6' LT.) @ SURVEY SR 951 =  
 STA. 176+84 (138.5' LT.) @ CONST. SR 951  
 ELEV. 13.449'  
 N 666459  
 E 430799

BM 508  
 4" X 4" CONC. MON.  
 W/ FDOT BRASS DISK  
 STA. 841+48 (147.1' LT.)  
 @ SURVEY SR 951 =  
 STA. 186+77 (128.9' LT.)  
 @ CONST. SR 951  
 ELEV. 10.750'  
 N 667452  
 E 430800

MAGNOLIA POND DR./  
 CITY GATE DR.

END CONSTRUCTION  
 STA. 180+60.00 C CONST. SR 951

END PGL LT.  
 TIE TO EXIST.  
 STA. 177+95.00  
 EL. 16.63

END PGL RT.  
 TIE TO EXIST.  
 STA. 177+95.00  
 EL. 16.63

EXISTING GROUND  
 AT PGL LT.

EXISTING GROUND  
 AT PGL RT.

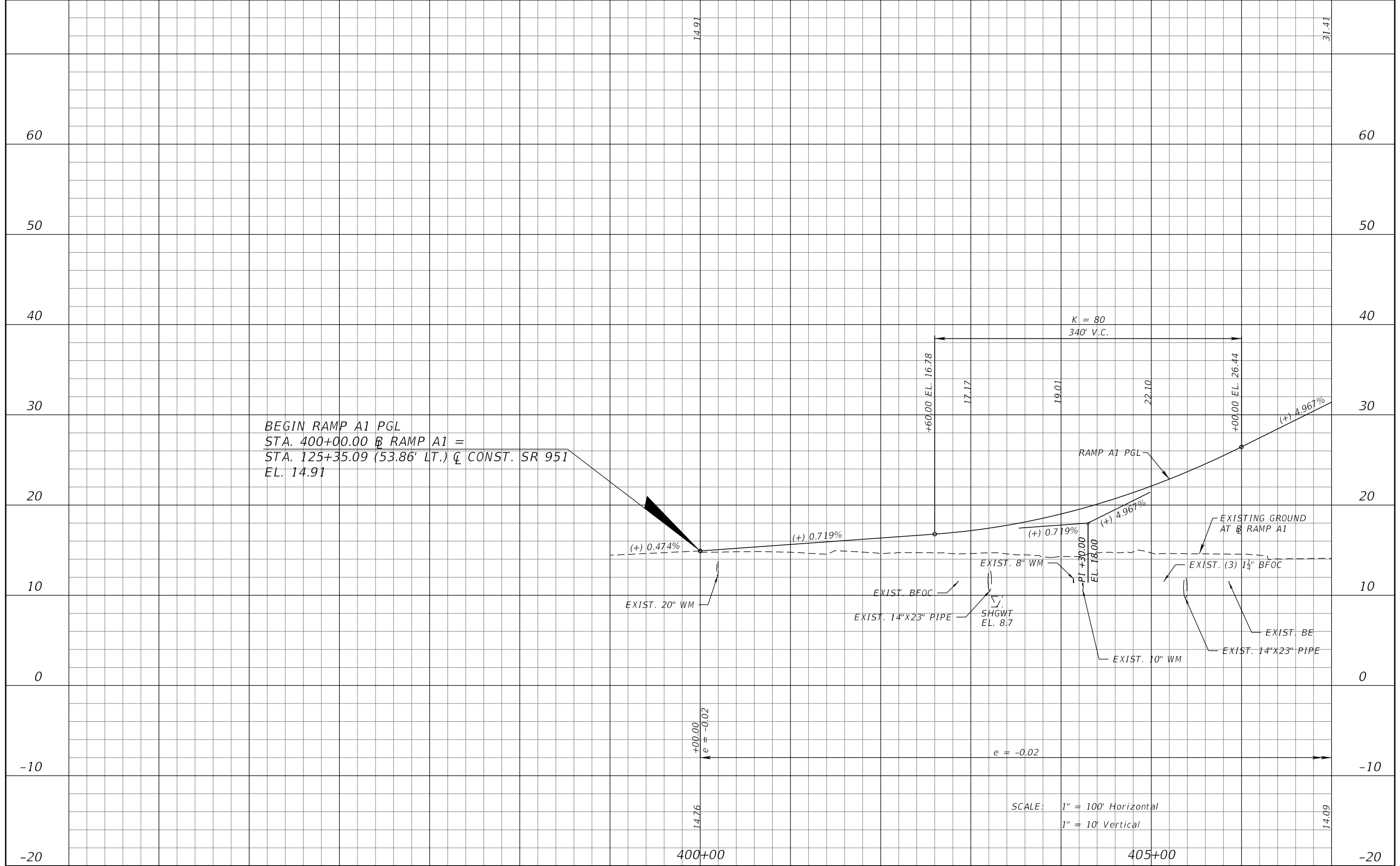
EXIST. 16" WM  
 EXIST. 48" WM

+95.00  
 e = -0.02  
 100' TRANS.  
 e = -0.02 to EXIST.  
 +95.00  
 e = EXIST.

SCALE: 1" = 100' Horizontal  
 1" = 10' Vertical

<table border="1"> <thead> <tr> <th colspan="2">REVISIONS</th> </tr> <tr> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> </tbody> </table>				REVISIONS		DATE	DESCRIPTION			KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		<b>ROADWAY PROFILE (6)</b> <b>SR 951</b>		SHEET NO. <b>58</b>
REVISIONS																
DATE	DESCRIPTION															
<table border="1"> <thead> <tr> <th>ROAD NO.</th> <th>COUNTY</th> <th>FINANCIAL PROJECT ID</th> </tr> </thead> <tbody> <tr> <td>SR 93</td> <td>COLLIER</td> <td>425843-2-52-01</td> </tr> </tbody> </table>		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SR 93	COLLIER	425843-2-52-01	SCALE: 1" = 100' Horizontal 1" = 10' Vertical		DATE: 6/28/2019 TIME: 9:39:39 AM FILE: X:\P\42584325201\roadway\PROFRD06.dgn						
ROAD NO.	COUNTY	FINANCIAL PROJECT ID														
SR 93	COLLIER	425843-2-52-01														

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BEGIN RAMP A1 PGL  
 STA. 400+00.00 @ RAMP A1 =  
 STA. 125+35.09 (53.86' LT.) @ CONST. SR 951  
 EL. 14.91

SCALE: 1" = 100' Horizontal  
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

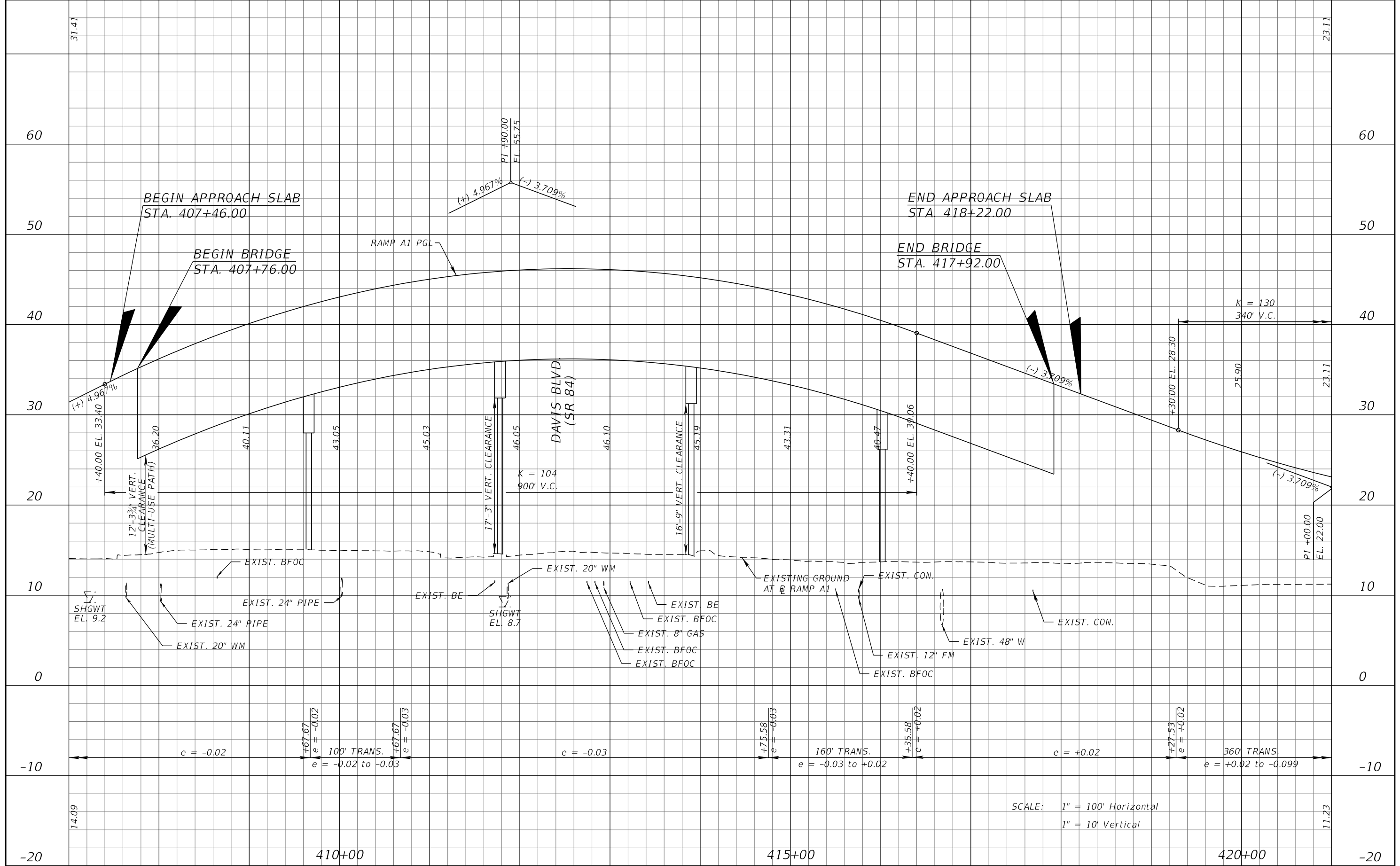
KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PROFILE (7)**  
**RAMP A1**

SHEET NO.  
 59

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

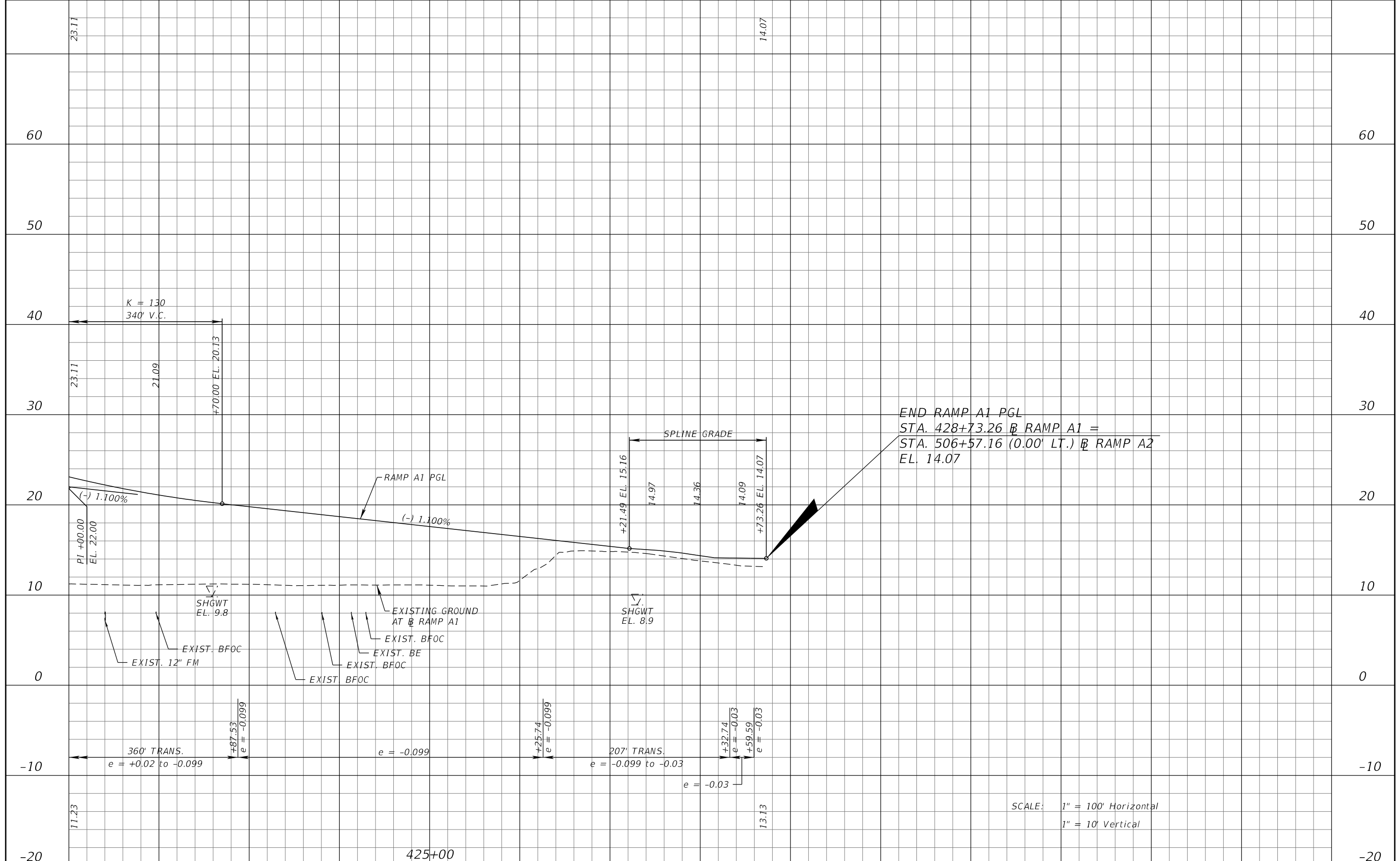
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PROFILE (8)**  
**RAMP A1**

SHEET NO.  
60

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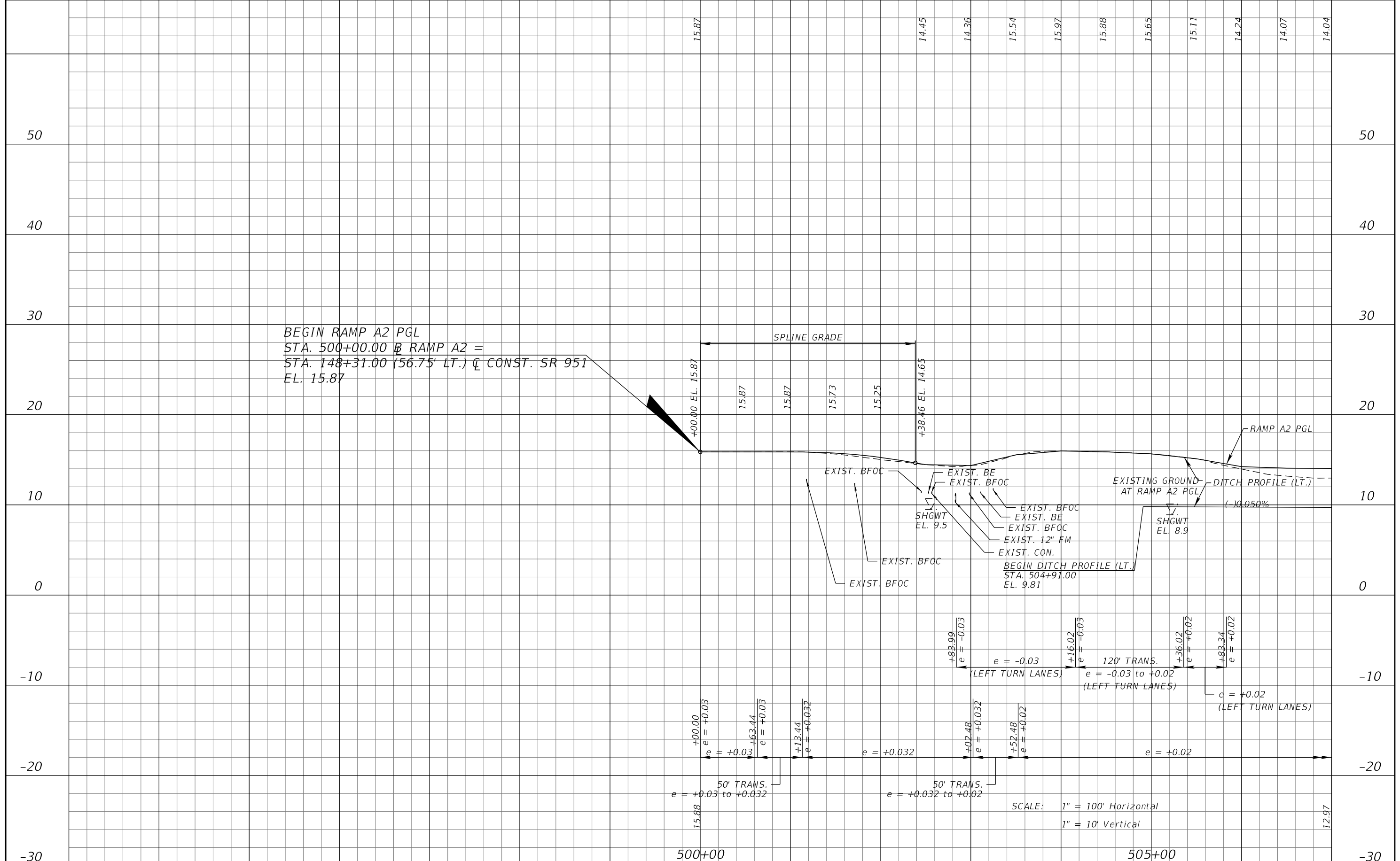


END RAMP A1 PGL  
 STA. 428+73.26 @ RAMP A1 =  
 STA. 506+57.16 (0.00' LT.) @ RAMP A2  
 EL. 14.07

SCALE: 1" = 100' Horizontal  
 1" = 10' Vertical

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (9) RAMP A1	SHEET NO. 61
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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



BEGIN RAMP A2 PGL  
 STA. 500+00.00 @ RAMP A2 =  
 STA. 148+31.00 (56.75' LT.) @ CONST. SR 951  
 EL. 15.87

SPLINE GRADE

RAMP A2 PGL

EXISTING GROUND AT RAMP A2 PGL

DITCH PROFILE (LT.)

BEGIN DITCH PROFILE (LT.)  
 STA. 504+91.00  
 EL. 9.81

SCALE: 1" = 100' Horizontal  
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

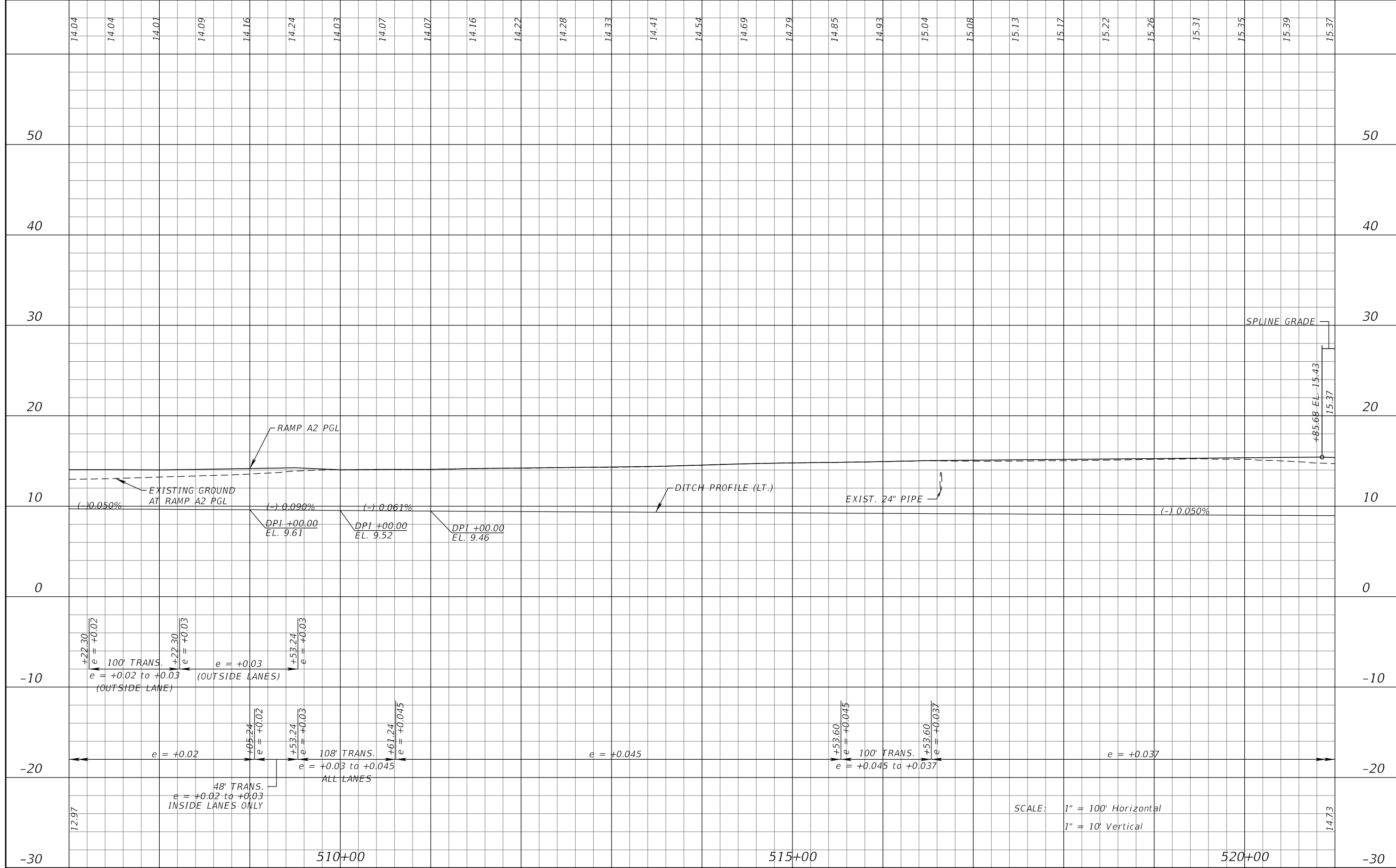
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PROFILE (10)**  
**RAMP A2**

SHEET NO.  
 62

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SCALE: 1" = 100' Horizontal  
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

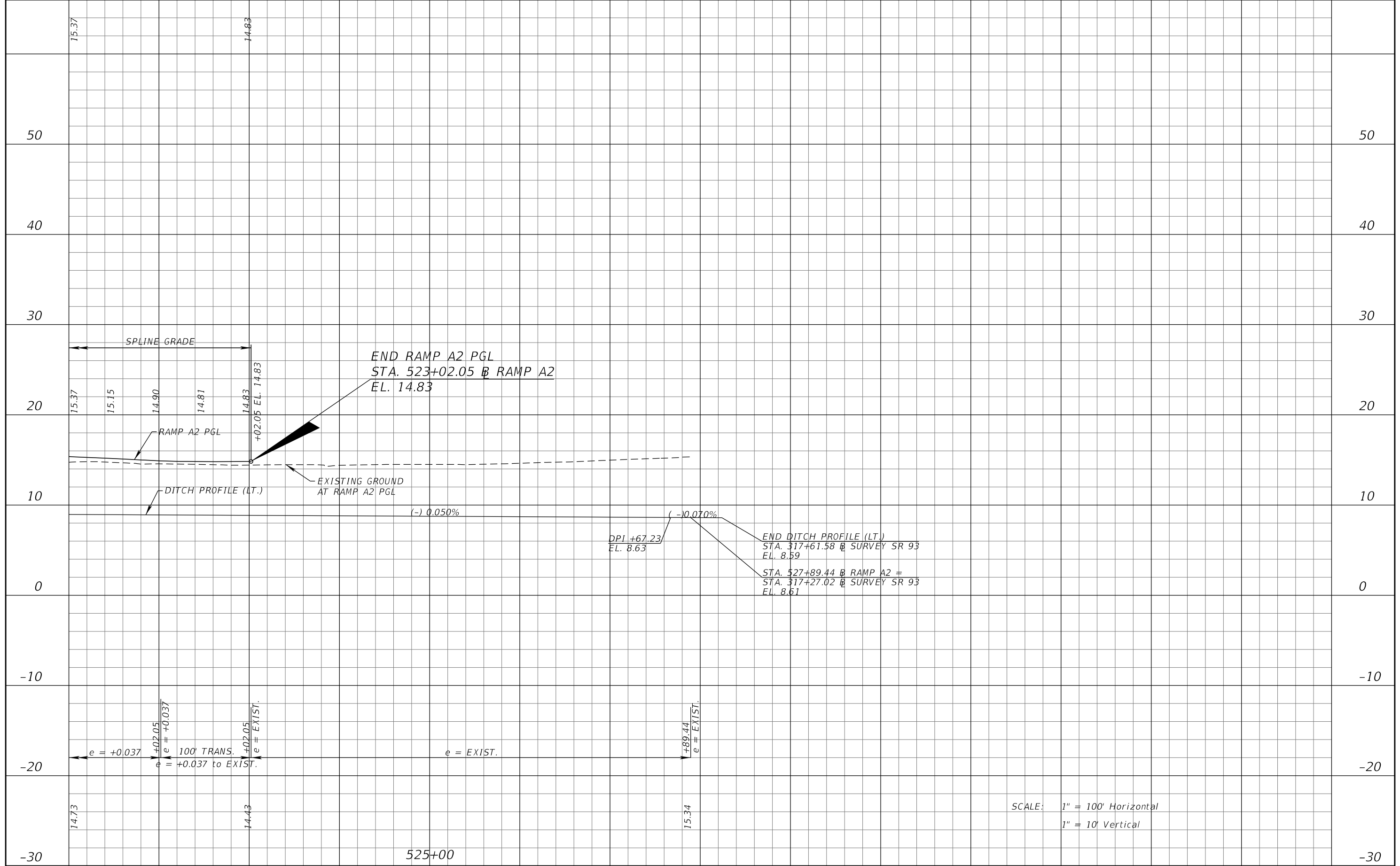
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PROFILE (11)**  
**RAMP A2**

SHEET NO.  
63

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SCALE: 1" = 100' Horizontal  
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

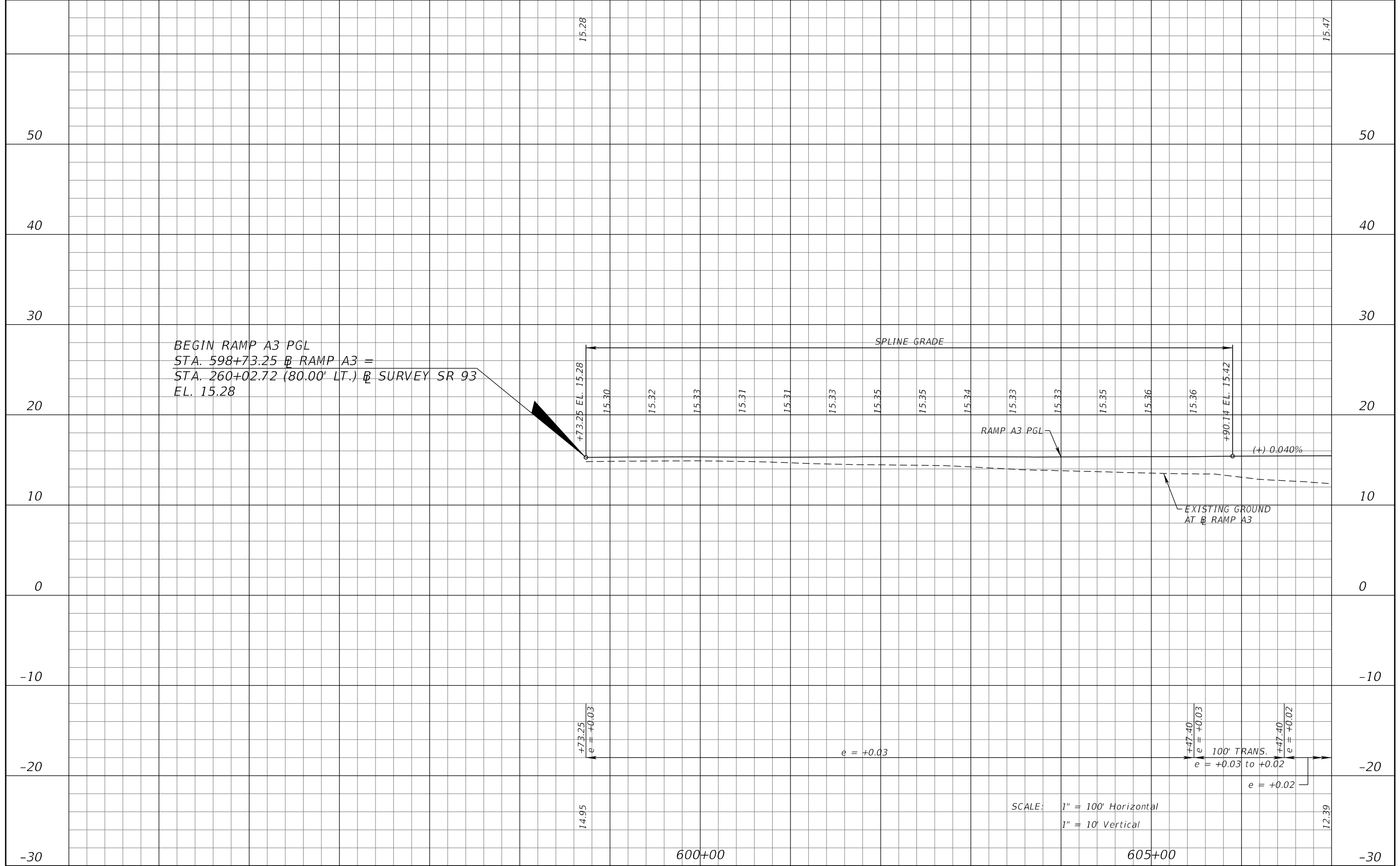
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PROFILE (12)**  
**RAMP A2**

SHEET NO.  
64

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

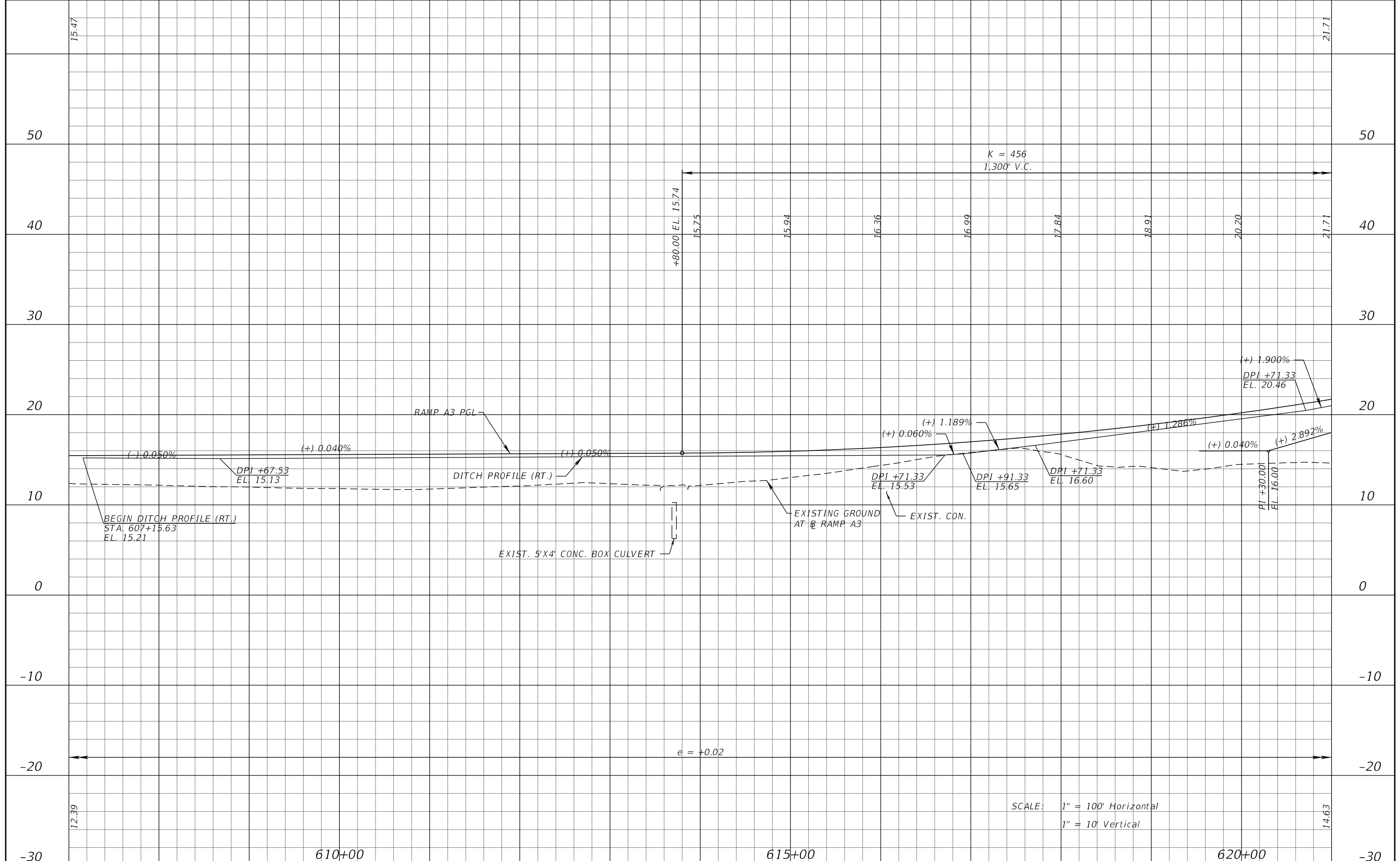
KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
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 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PROFILE (13)**  
**RAMP A3**

SHEET NO.  
65

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SCALE: 1" = 100' Horizontal  
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

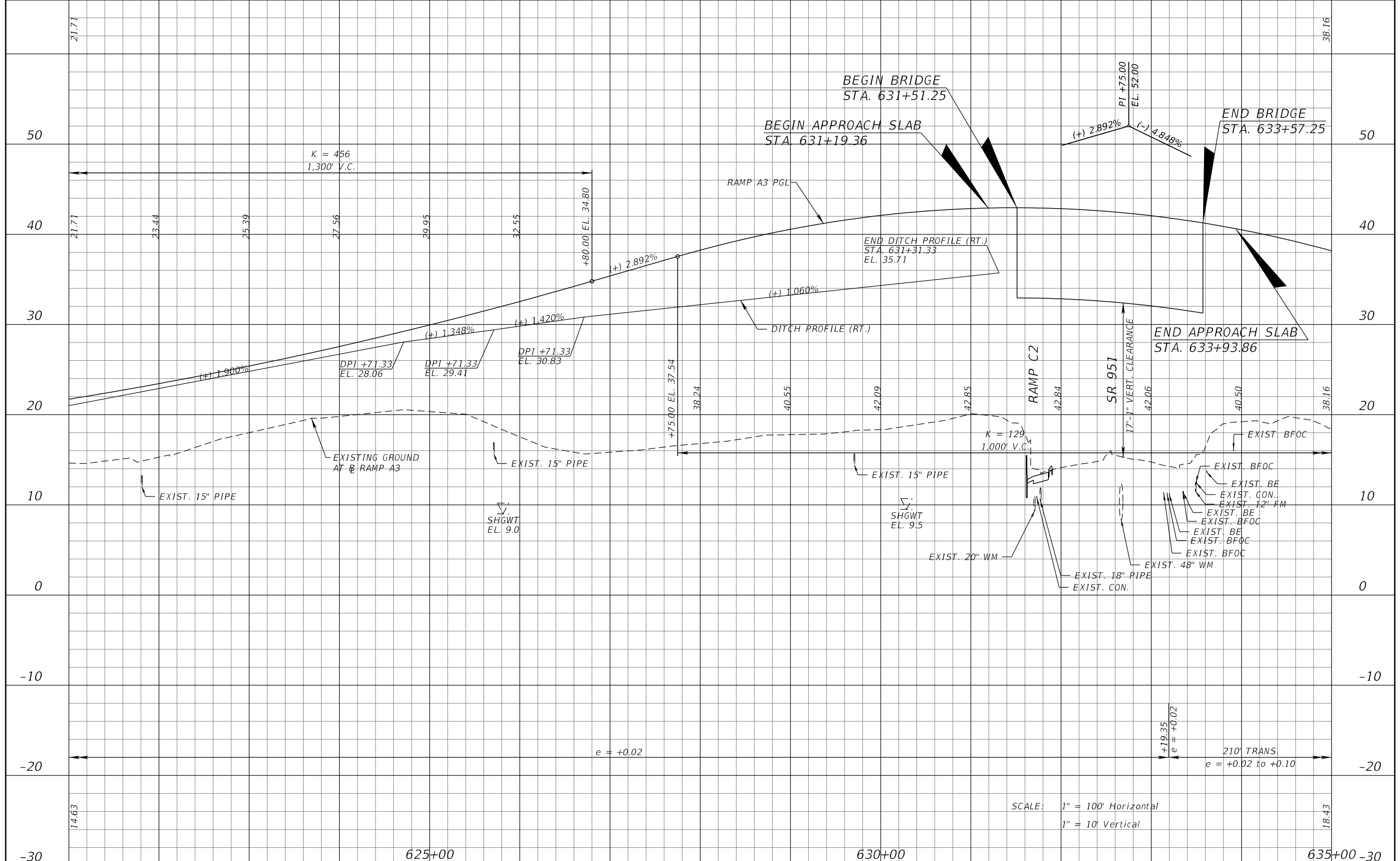
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PROFILE (14)**  
**RAMP A3**

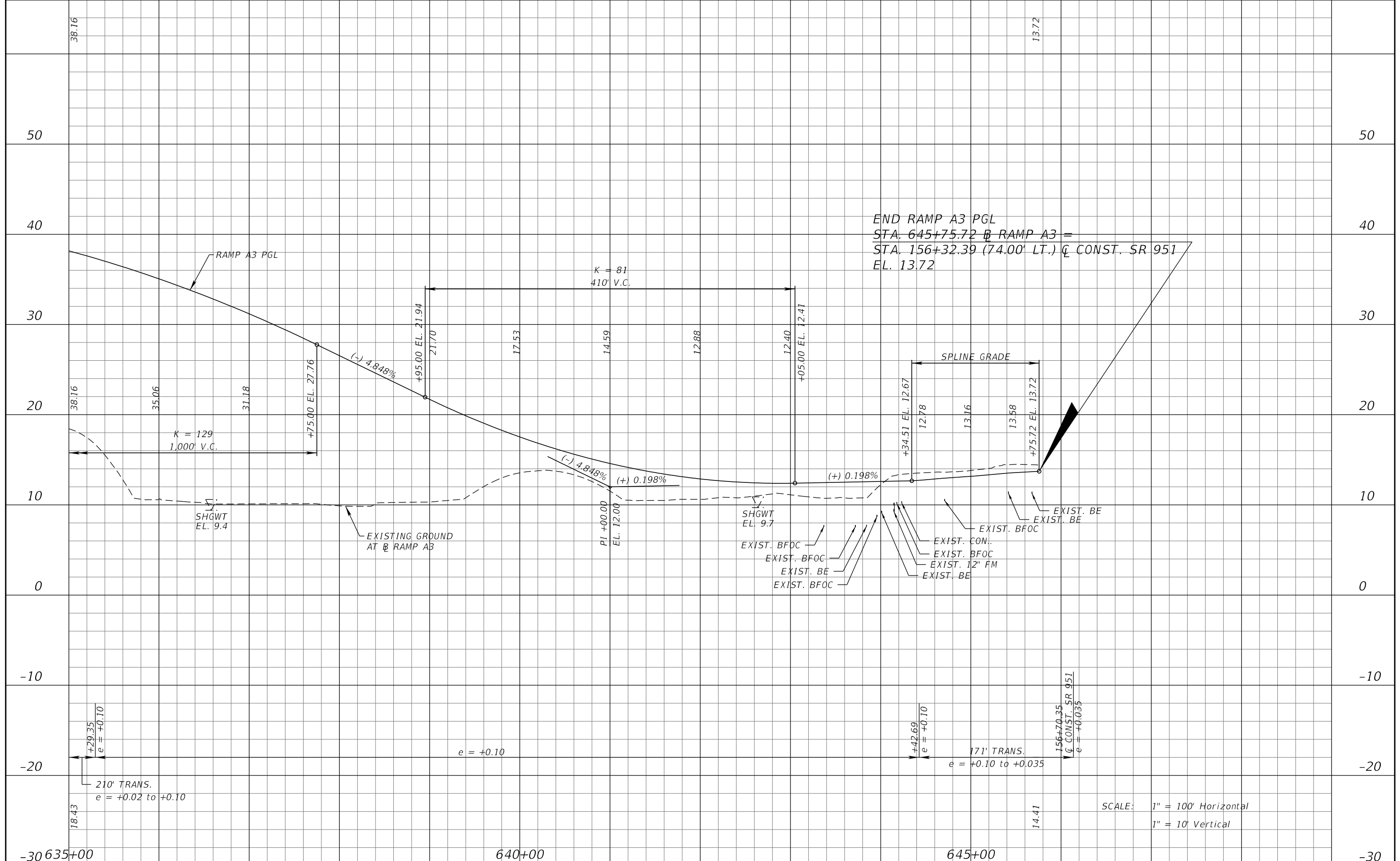
SHEET NO.  
66

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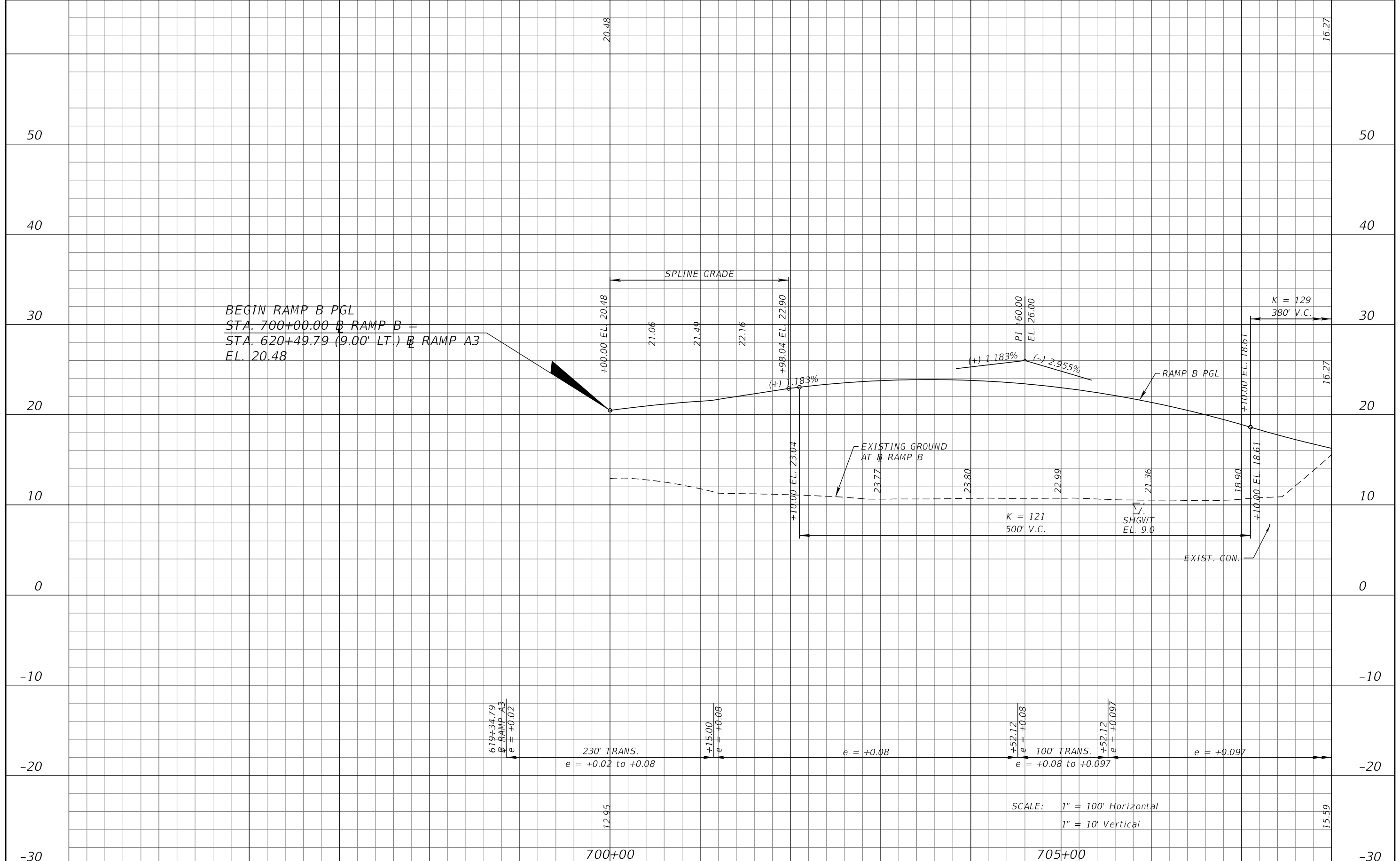
<b>REVISIONS</b> DATE DESCRIPTION DATE DESCRIPTION		KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. COUNTY FINANCIAL PROJECT ID SR 93 COLLIER 425843-2-52-01	<b>ROADWAY PROFILE (15)</b> <b>RAMP A3</b>	SHEET NO. 67

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



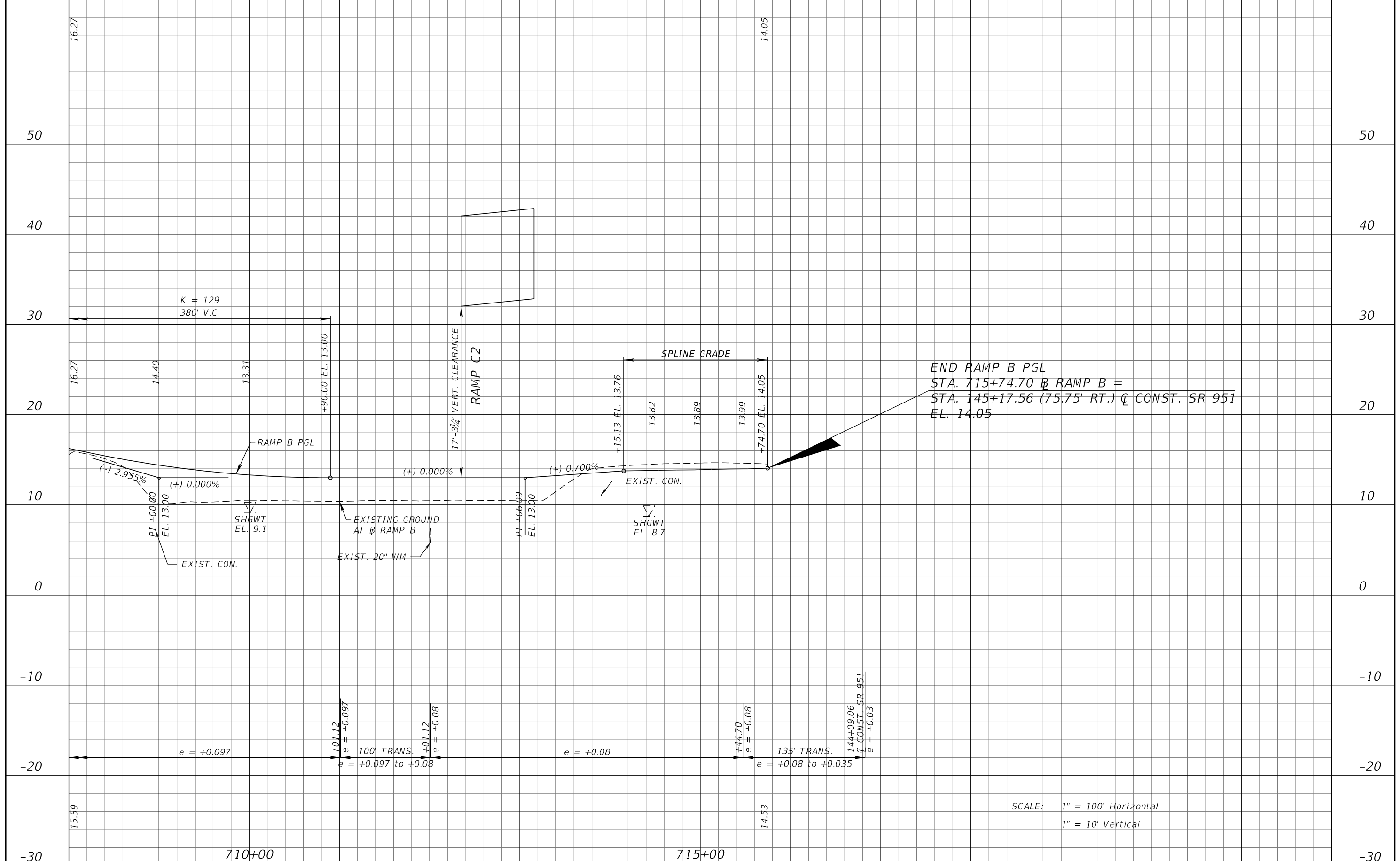
REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (16) RAMP A3	SHEET NO. 68
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (17) RAMP B	SHEET NO. 69
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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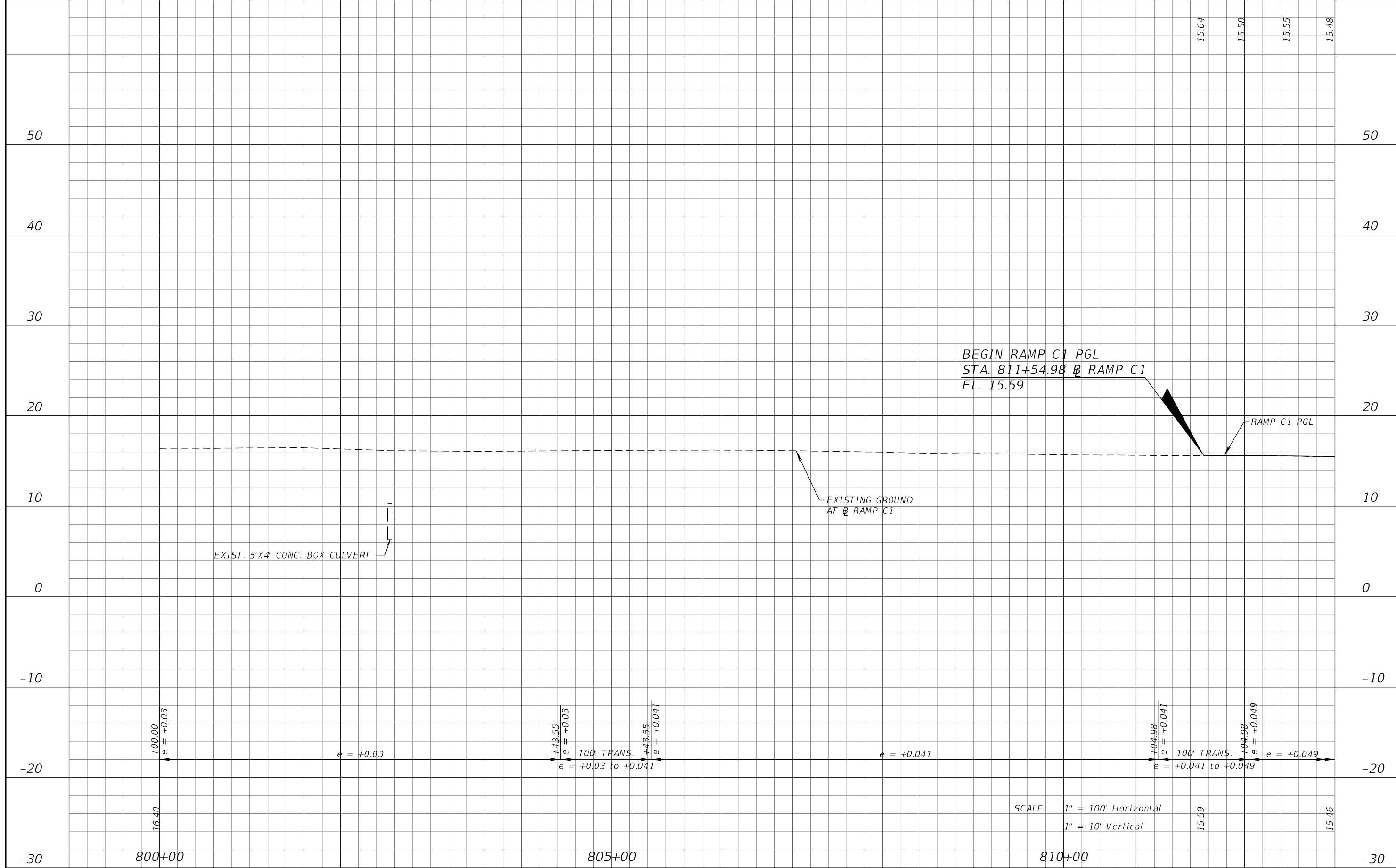
END RAMP B PGL  
 STA. 715+74.70 @ RAMP B =  
 STA. 145+17.56 (75.75' RT.) @ CONST. SR 951  
 EL. 14.05

SCALE: 1" = 100' Horizontal  
 1" = 10' Vertical

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (18) RAMP B	SHEET NO. 70
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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

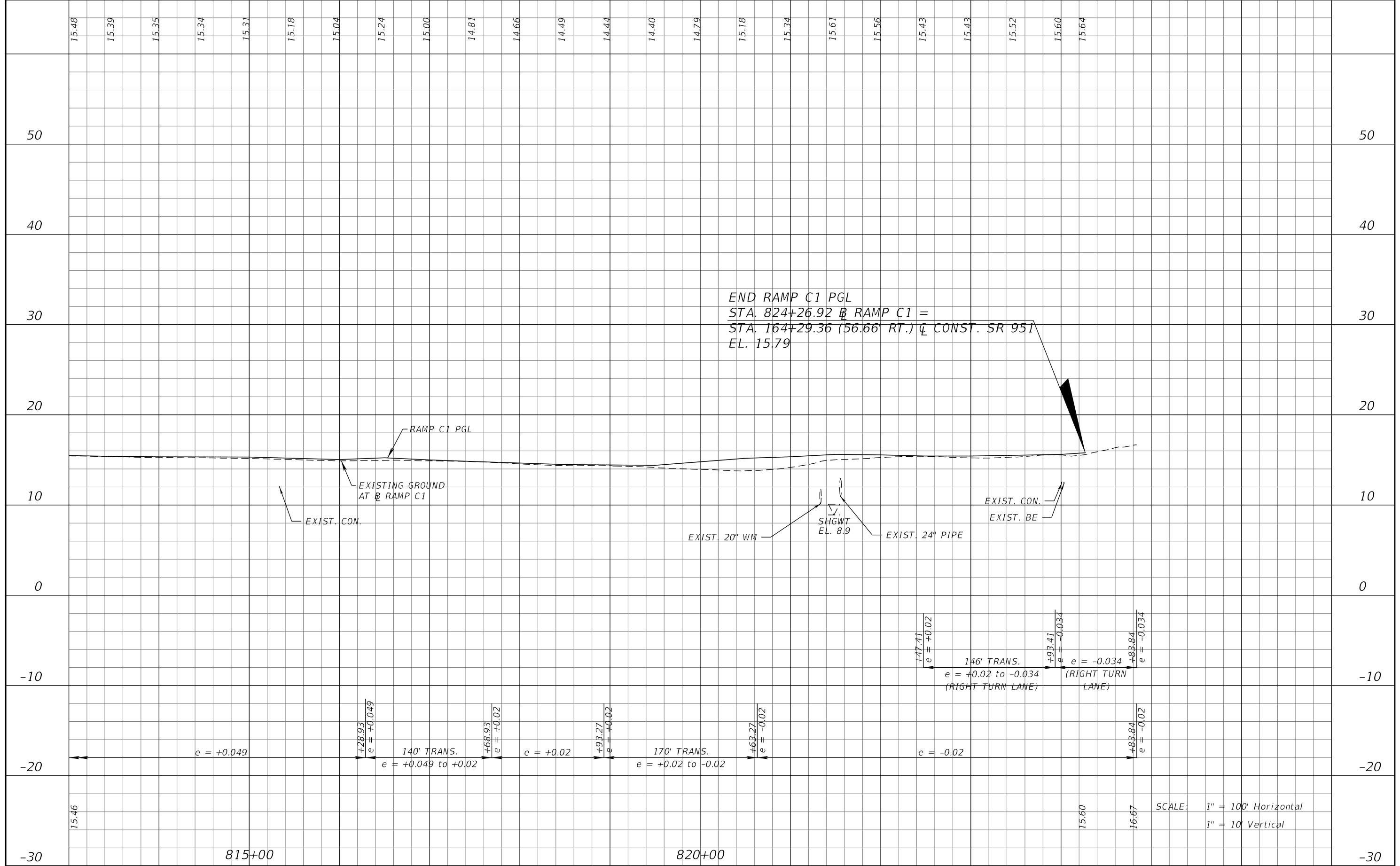
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

ROADWAY PROFILE (19)  
**RAMP C1**

SHEET NO.  
71

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END RAMP C1 PGL  
 STA. 824+26.92 @ RAMP C1 =  
 STA. 164+29.36 (56.66' RT.) @ CONST. SR 951  
 EL. 15.79

15.46 15.48 15.39 15.35 15.34 15.31 15.18 15.04 15.24 15.00 14.81 14.66 14.49 14.44 14.40 14.79 15.18 15.34 15.61 15.56 15.43 15.43 15.52 15.60 15.64

SCALE: 1" = 100' Horizontal  
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

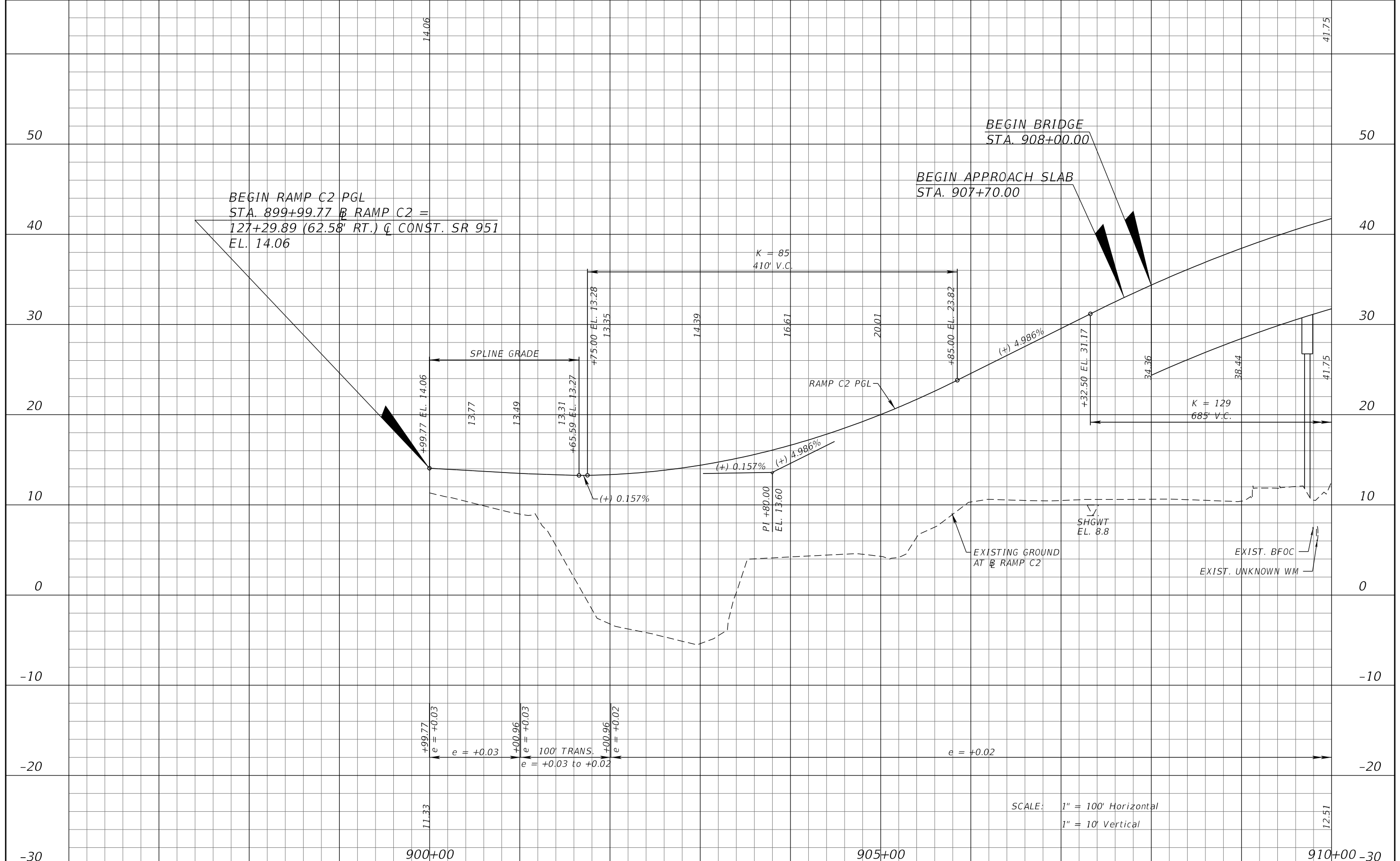
KATHERINE A. BRITTIAN, P.E.  
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 RS&H, INC.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PROFILE (20)**  
**RAMP C1**

SHEET NO.  
72

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

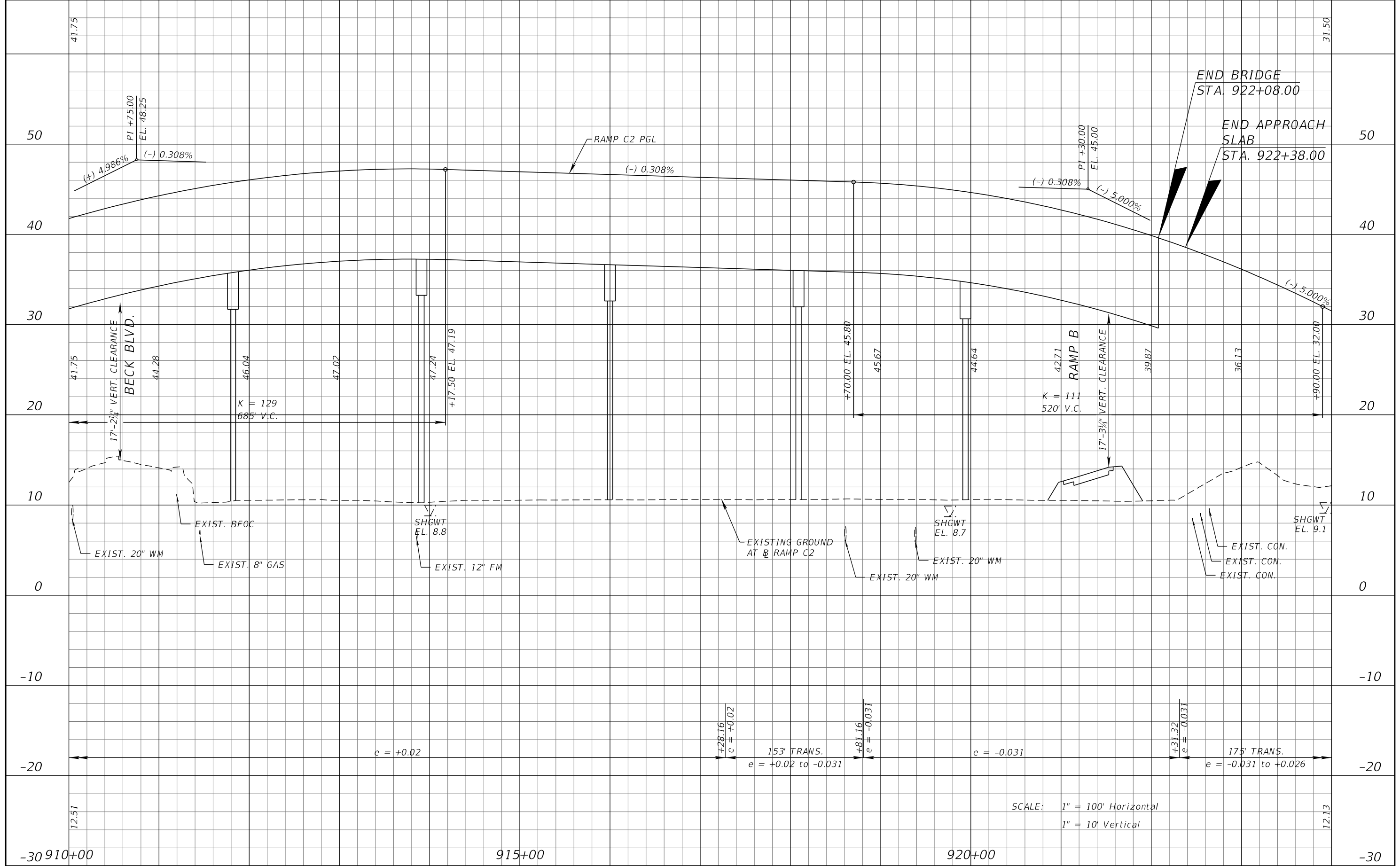
KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PROFILE (21)**  
**RAMP C2**

SHEET NO.  
73

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SCALE: 1" = 100' Horizontal  
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

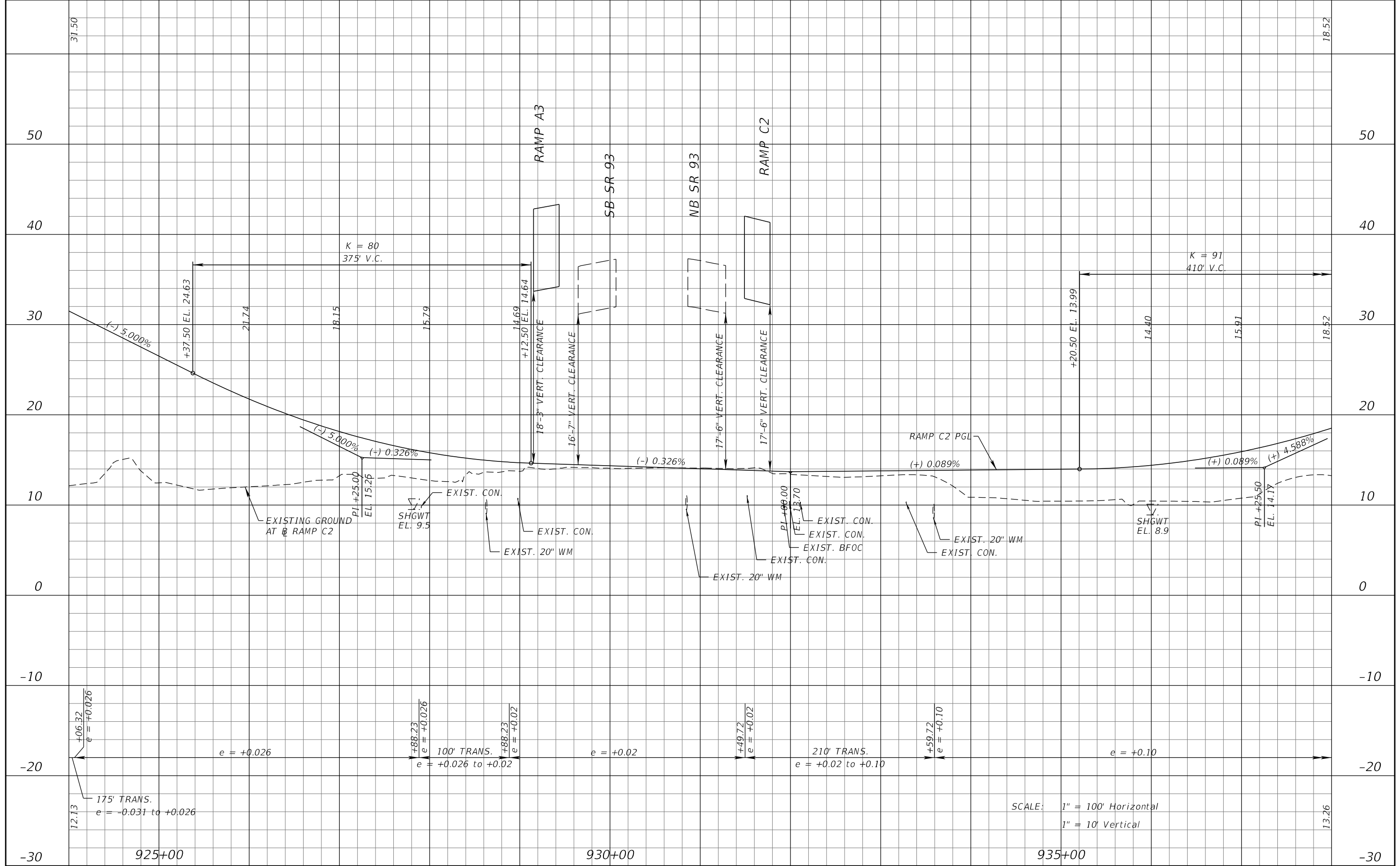
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PROFILE (22)**  
**RAMP C2**

SHEET NO.  
74

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

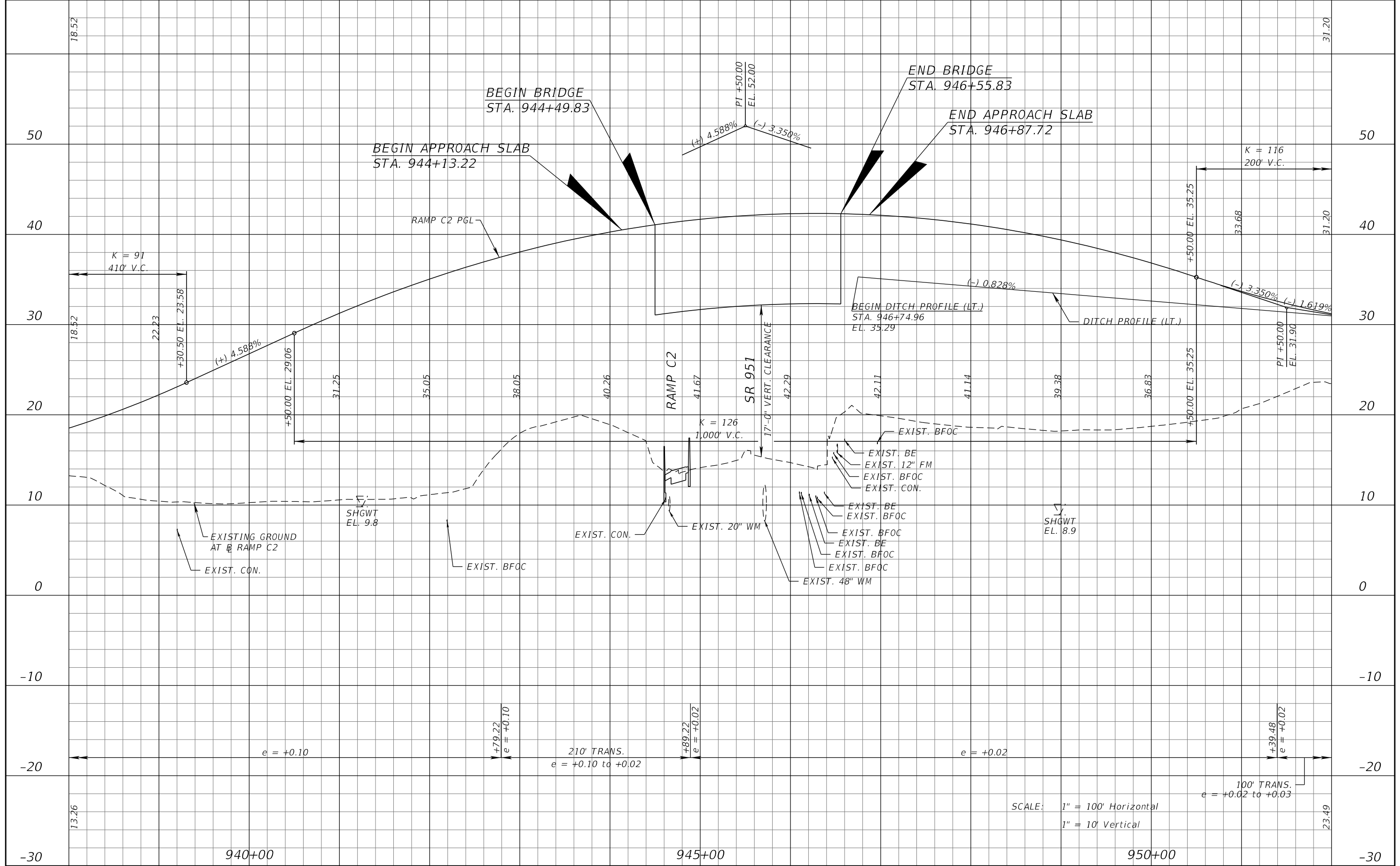
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

SCALE: 1" = 100' Horizontal  
1" = 10' Vertical

**ROADWAY PROFILE (23)**  
**RAMP C2**

SHEET NO.  
75

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

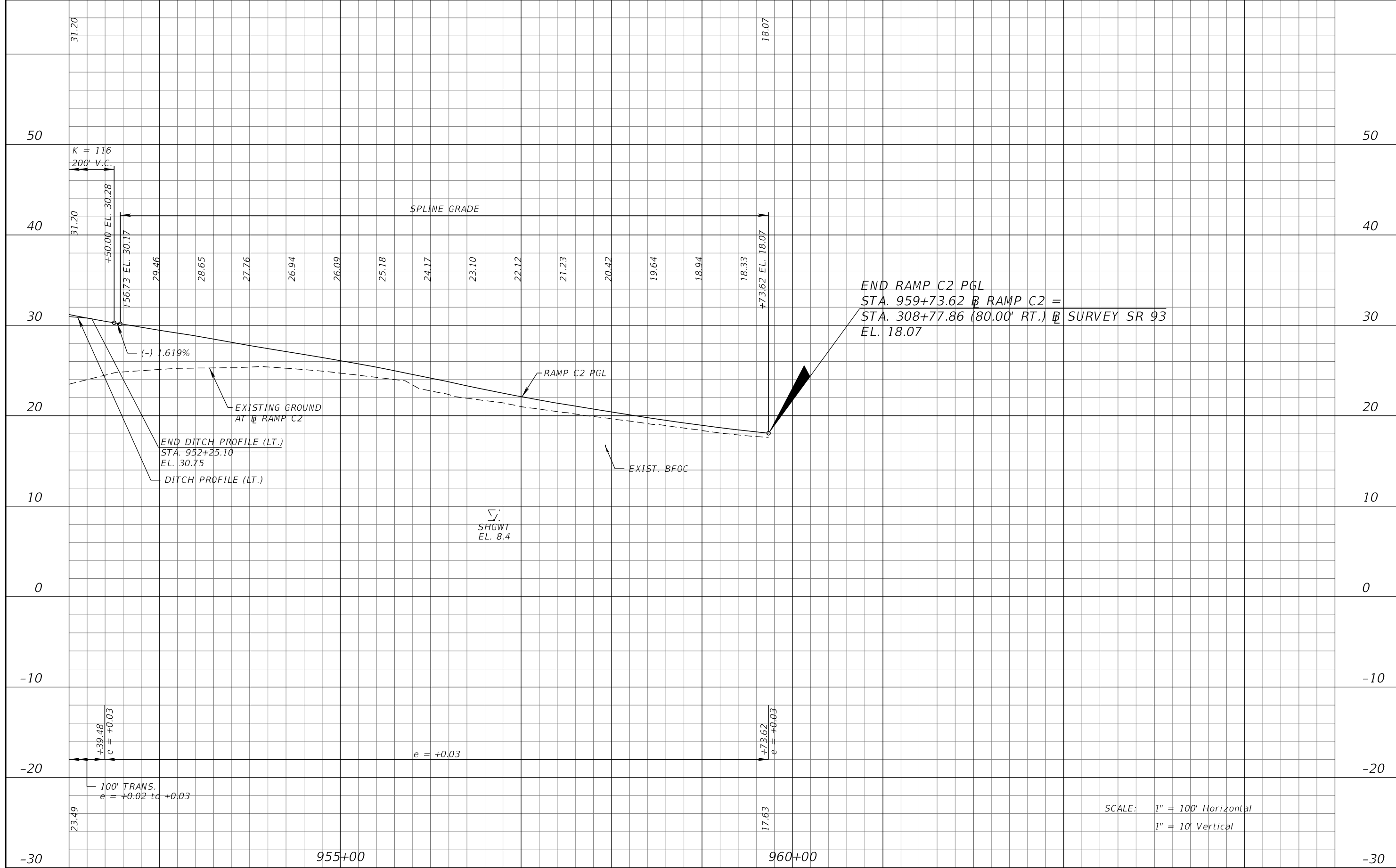
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PROFILE (24)**  
**RAMP C2**

SHEET NO.  
76

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

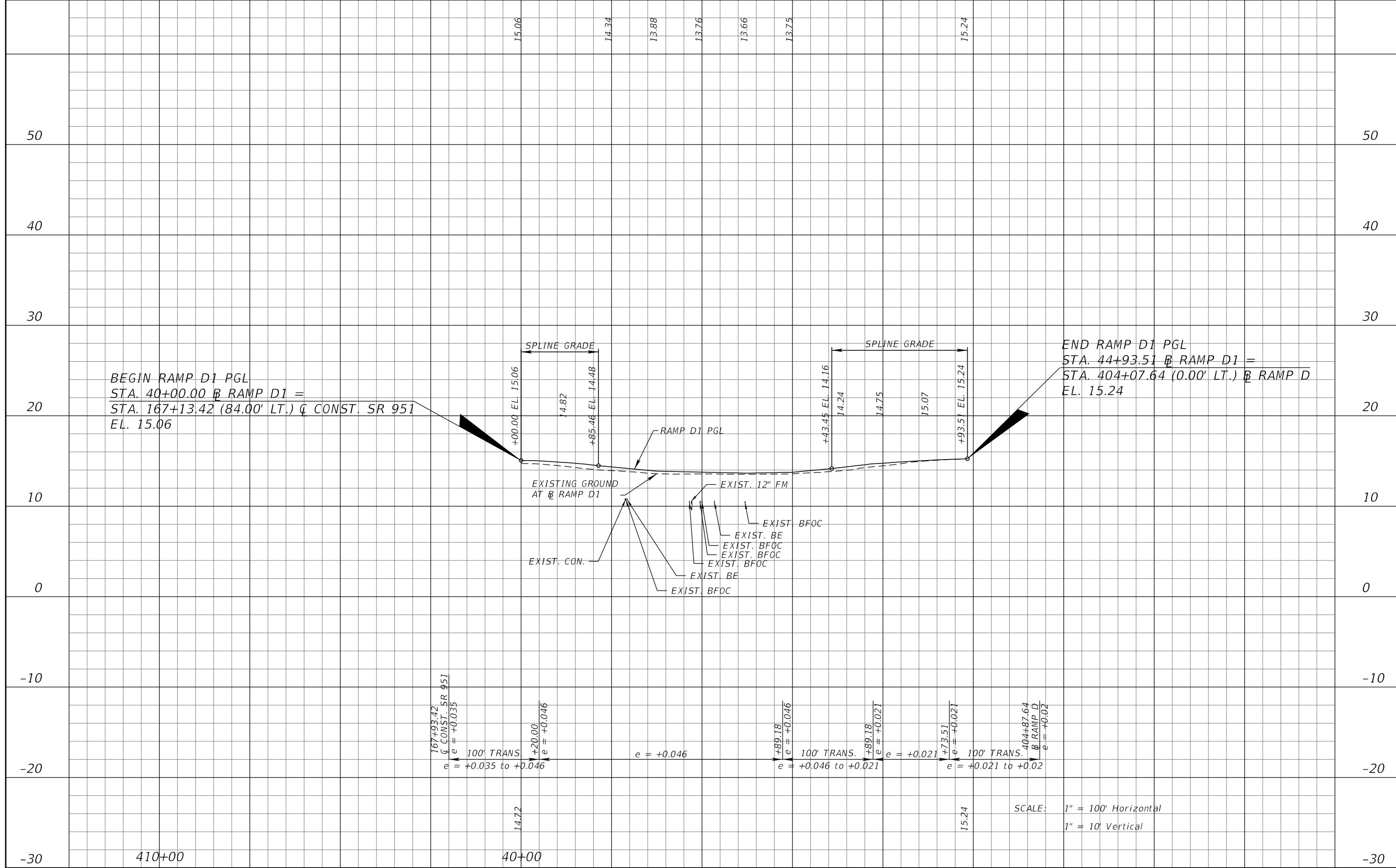
KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**ROADWAY PROFILE (25)**  
**RAMP C2**  
 SHEET NO.  
 77

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.

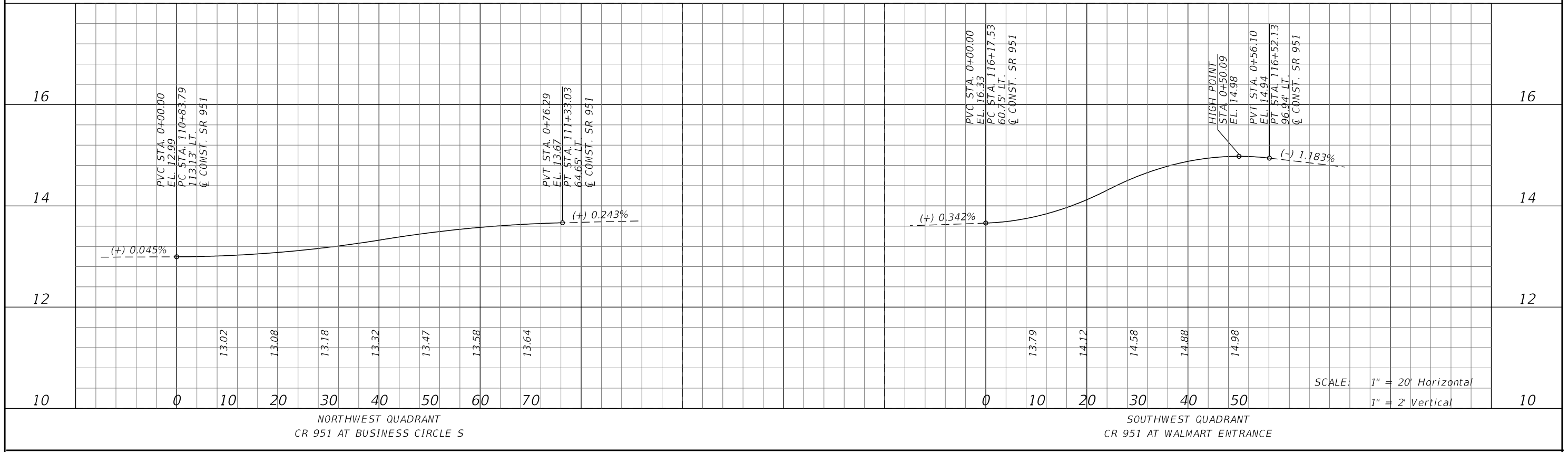


REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (26) RAMP D1	SHEET NO. 78
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		



RETURN NO. 1

RETURN NO. 2

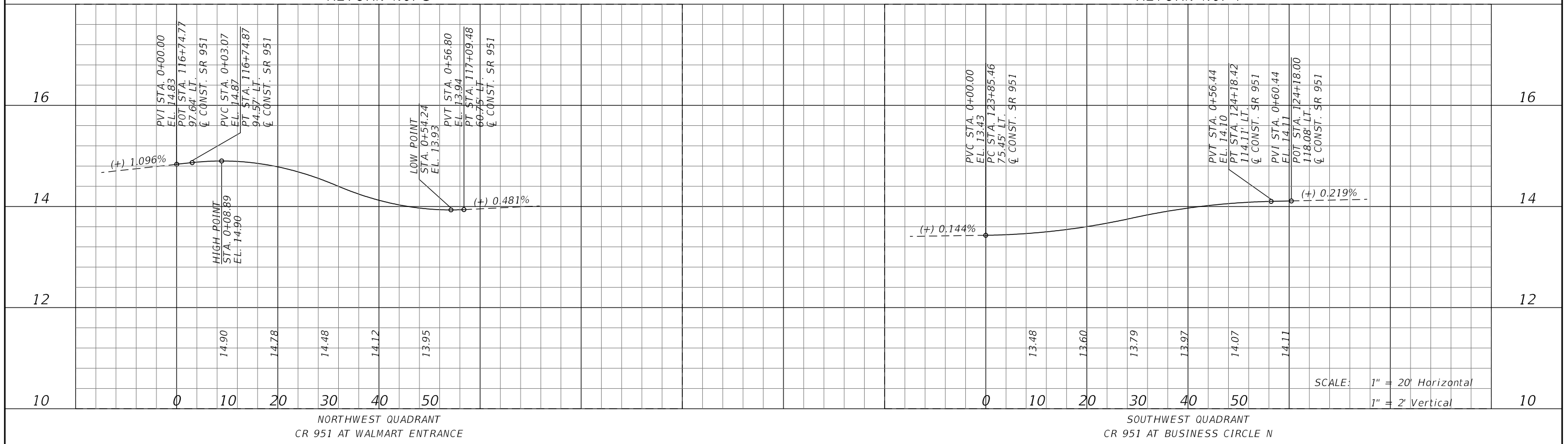


NORTHWEST QUADRANT  
CR 951 AT BUSINESS CIRCLE S

SOUTHWEST QUADRANT  
CR 951 AT WALMART ENTRANCE

RETURN NO. 3

RETURN NO. 4



NORTHWEST QUADRANT  
CR 951 AT WALMART ENTRANCE

SOUTHWEST QUADRANT  
CR 951 AT BUSINESS CIRCLE N

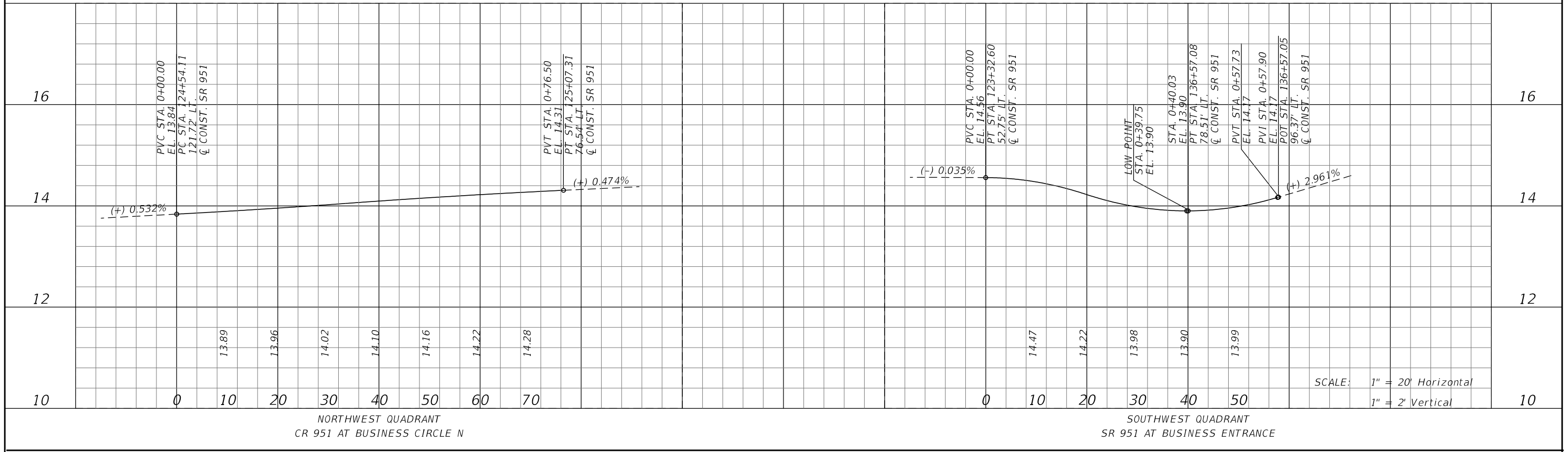
REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  79
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	

SPECIAL PROFILES (1)

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

RETURN NO. 5

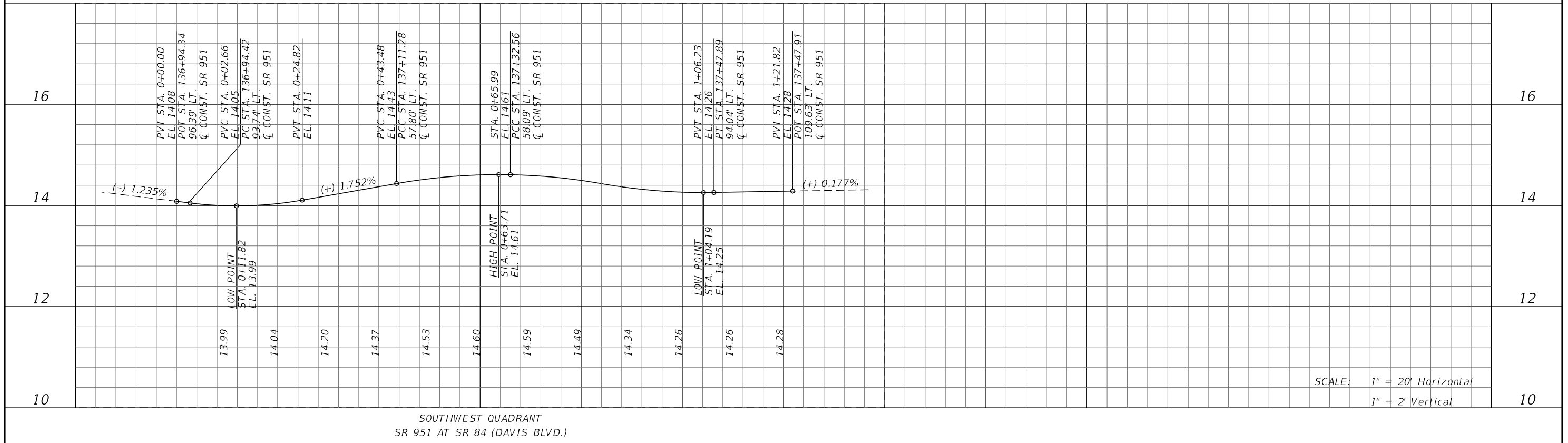
RETURN NO. 6



NORTHWEST QUADRANT  
CR 951 AT BUSINESS CIRCLE N

SOUTHWEST QUADRANT  
SR 951 AT BUSINESS ENTRANCE

RETURN NO. 7



SOUTHWEST QUADRANT  
SR 951 AT SR 84 (DAVIS BLVD.)

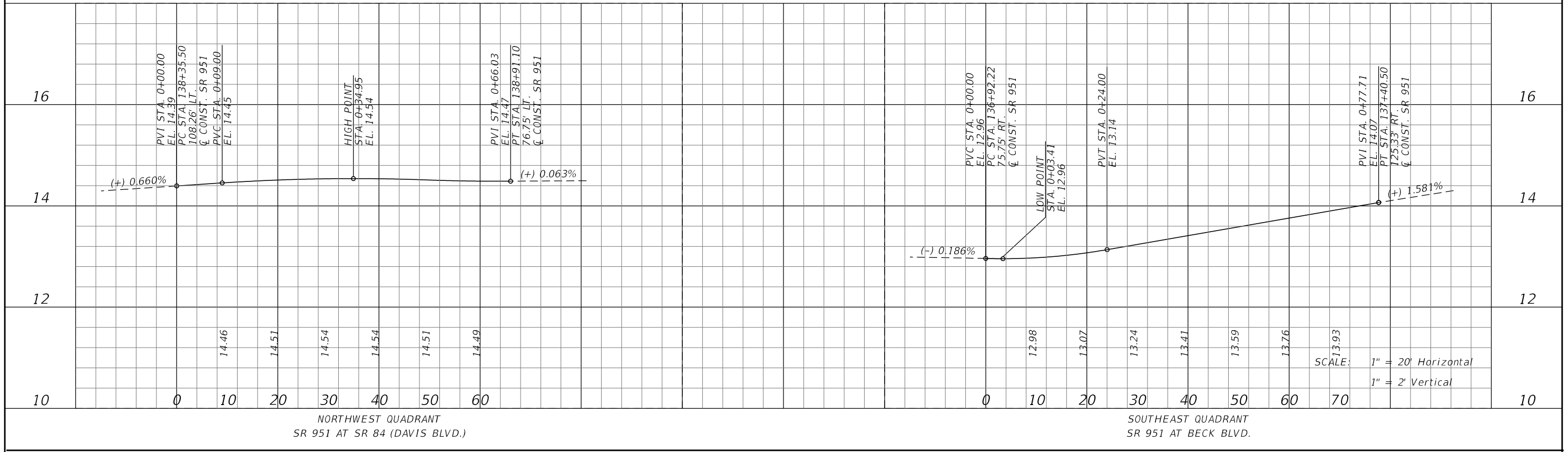
REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  80
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	

SPECIAL PROFILES (2)

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

RETURN NO. 8

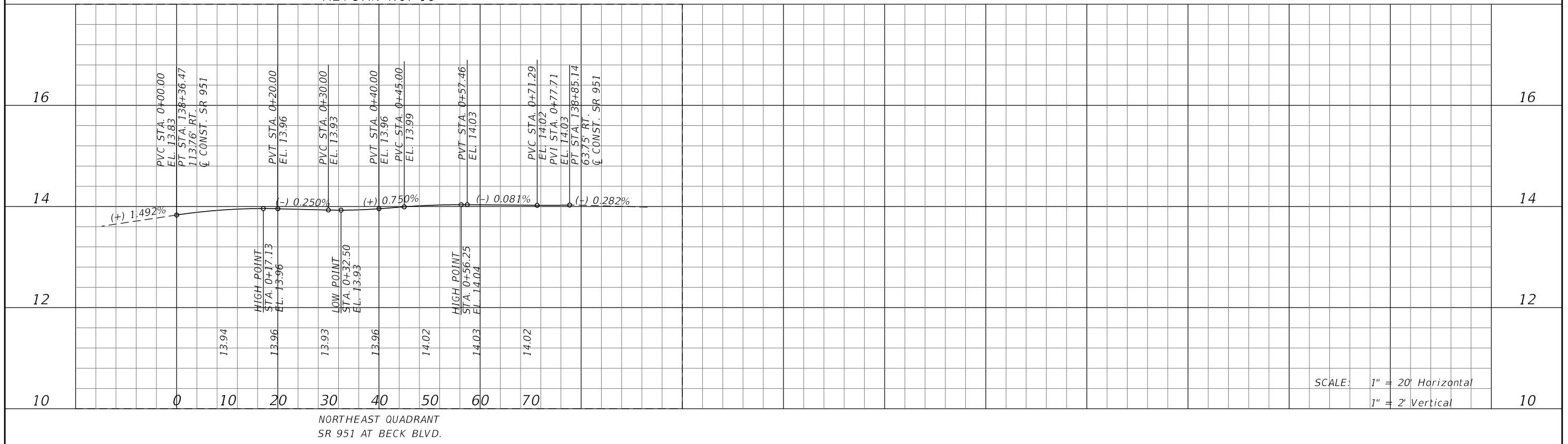
RETURN NO. 9



NORTHWEST QUADRANT  
SR 951 AT SR 84 (DAVIS BLVD.)

SOUTHEAST QUADRANT  
SR 951 AT BECK BLVD.

RETURN NO. 10



NORTHEAST QUADRANT  
SR 951 AT BECK BLVD.

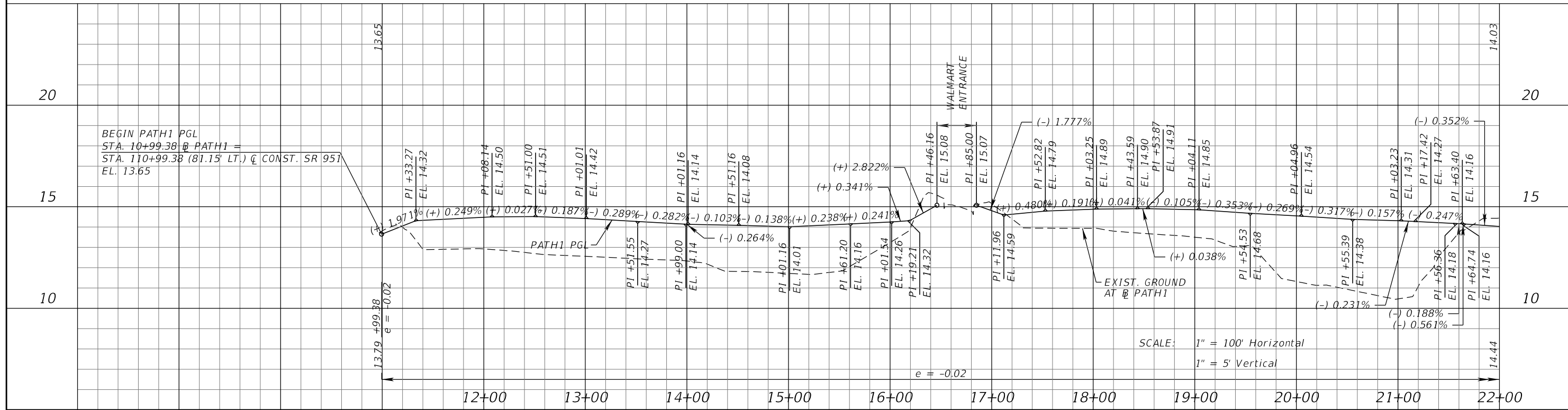
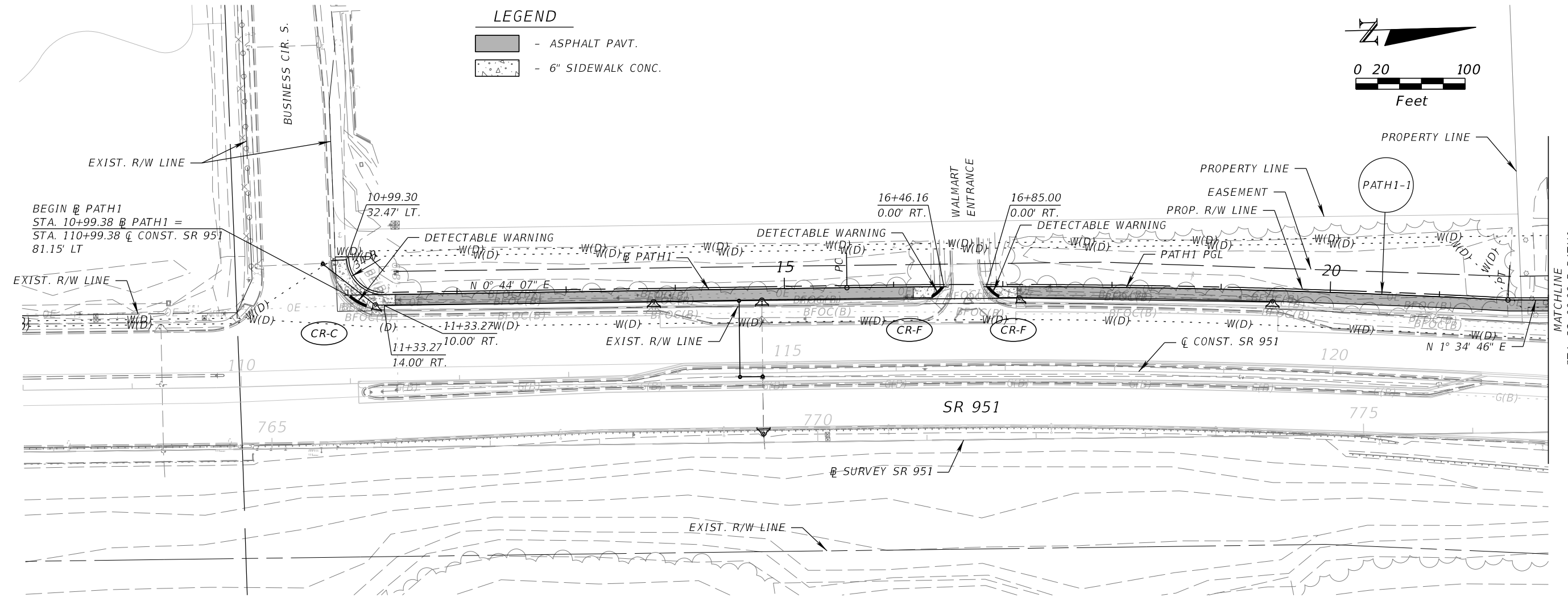
SCALE: 1" = 20' Horizontal  
1" = 2' Vertical

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  81
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	

SPECIAL PROFILES (3)

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

- LEGEND**
- ASPHALT PAVT.
  - 6" SIDEWALK CONC.



SCALE: 1" = 100' Horizontal  
1" = 5' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

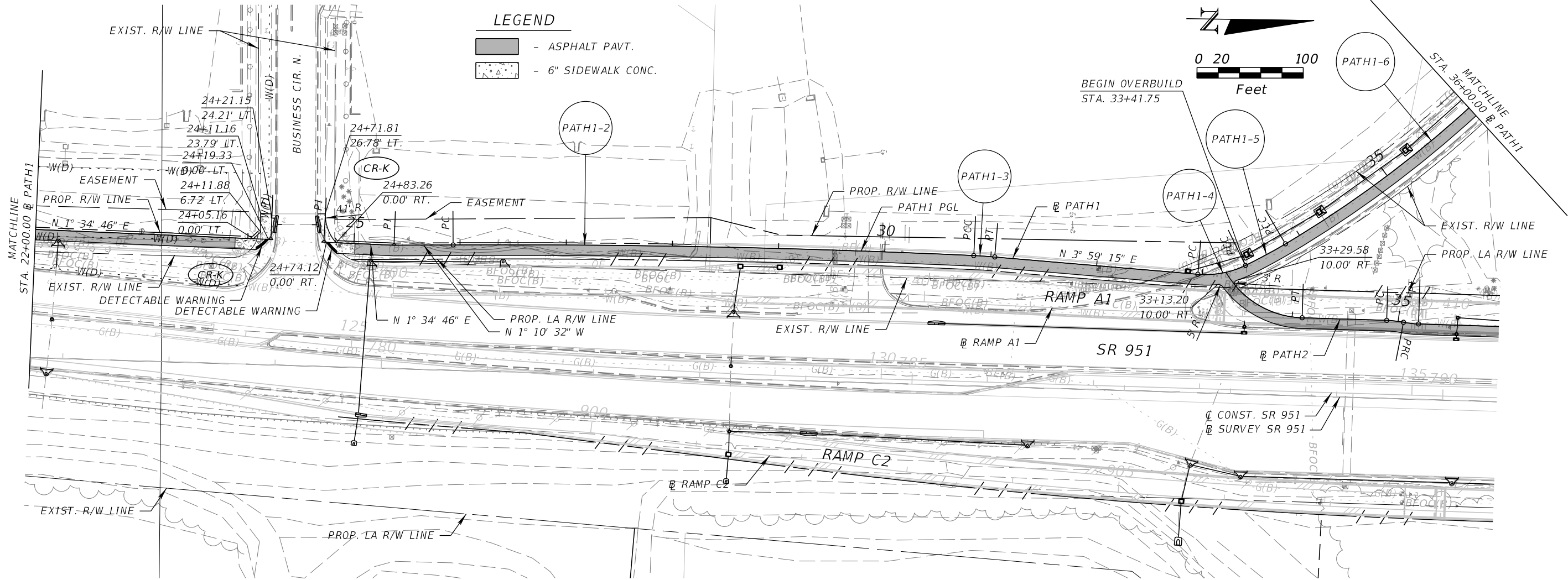
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**BACK OF SIDEWALK  
PLAN/PROFILE (1)**

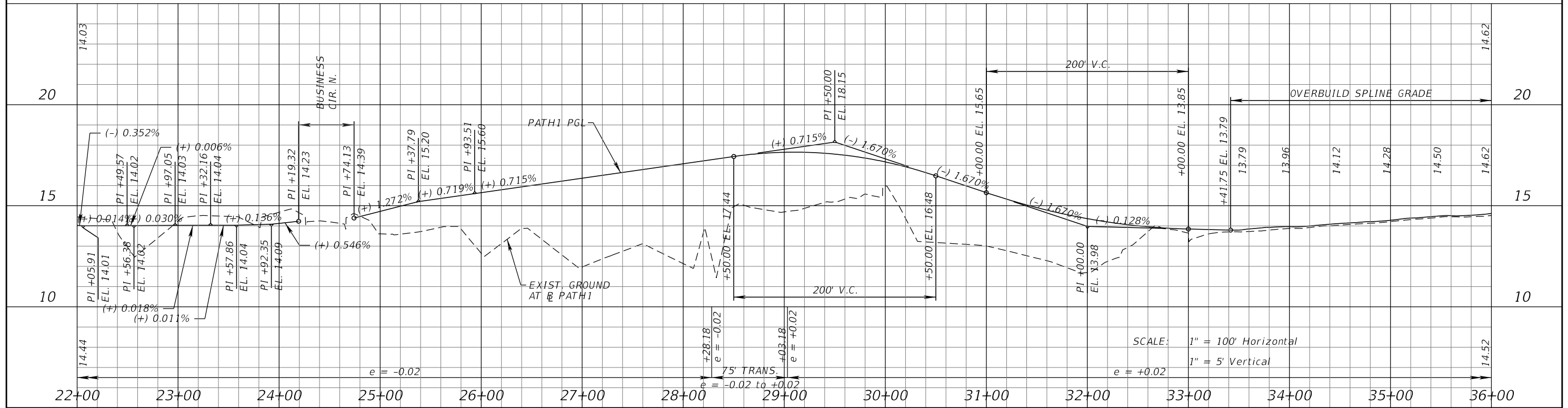
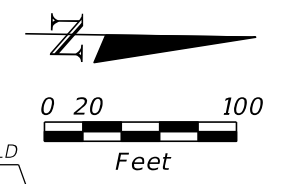
SHEET NO.  
**82**

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**LEGEND**

- ASPHALT PAVT.
- 6" SIDEWALK CONC.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

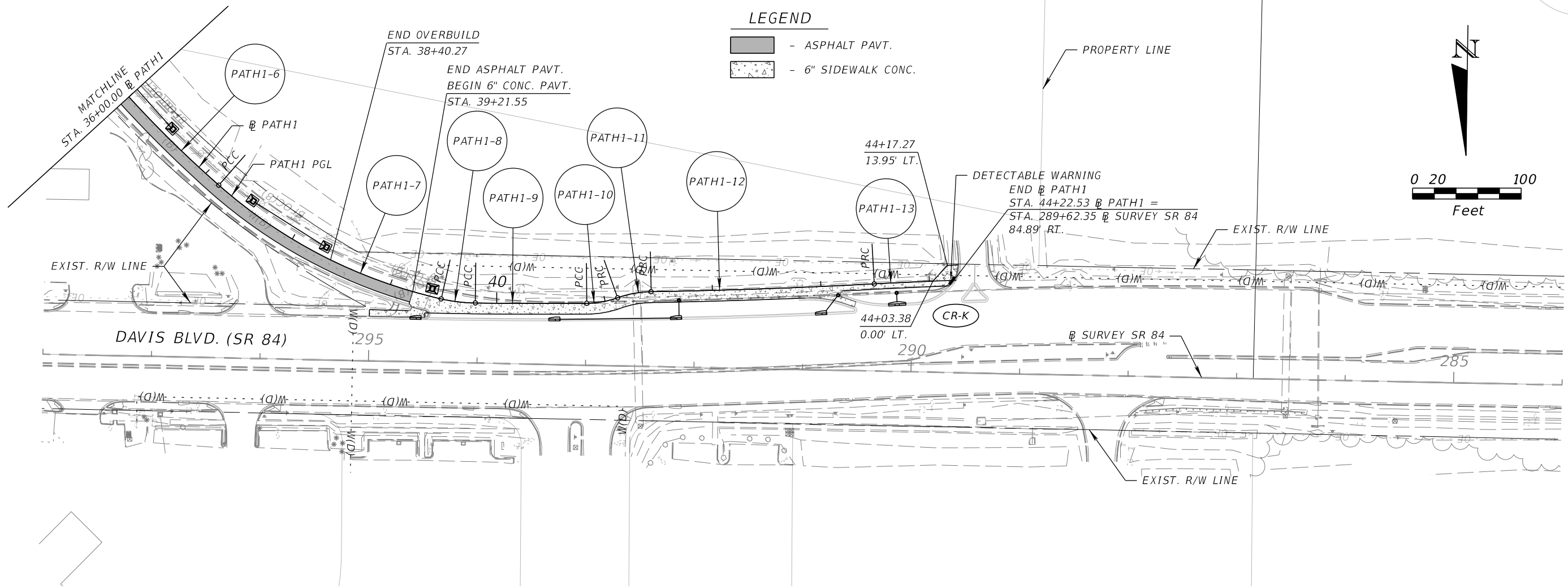
KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**BACK OF SIDEWALK  
PLAN/PROFILE (2)**

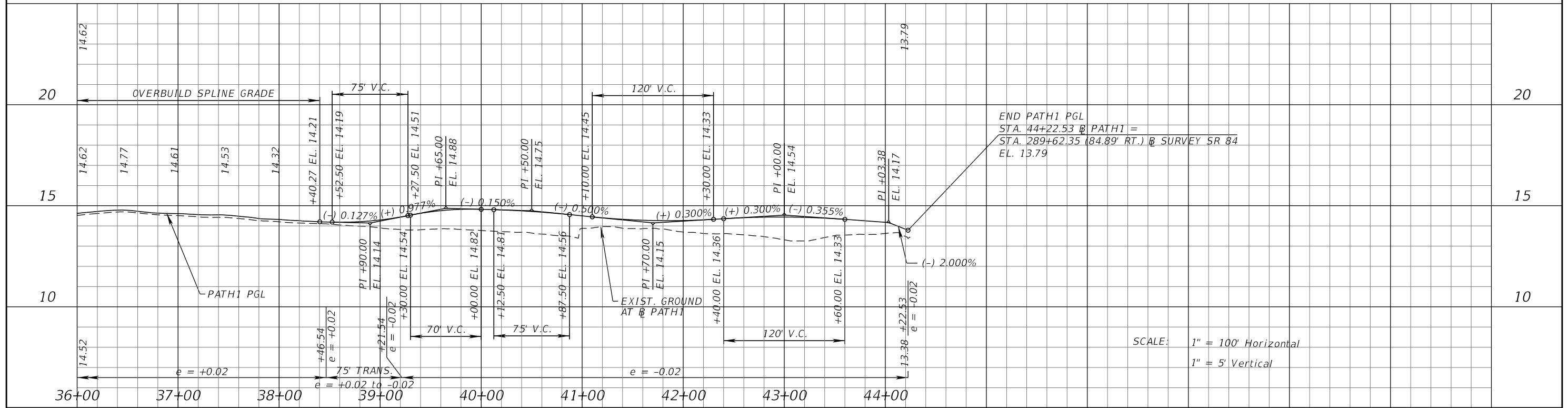
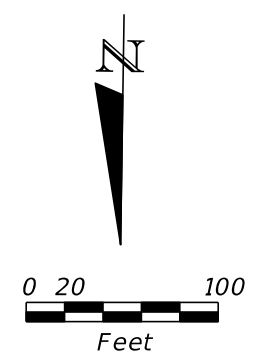
SHEET NO.  
**83**

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



**LEGEND**

- ASPHALT PAVT.
- 6" SIDEWALK CONC.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

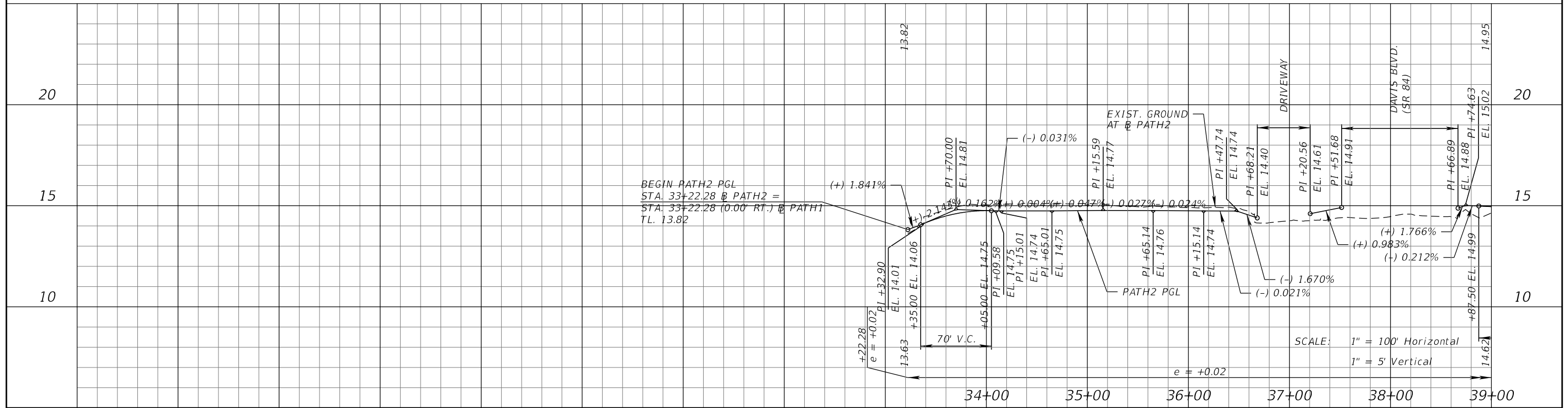
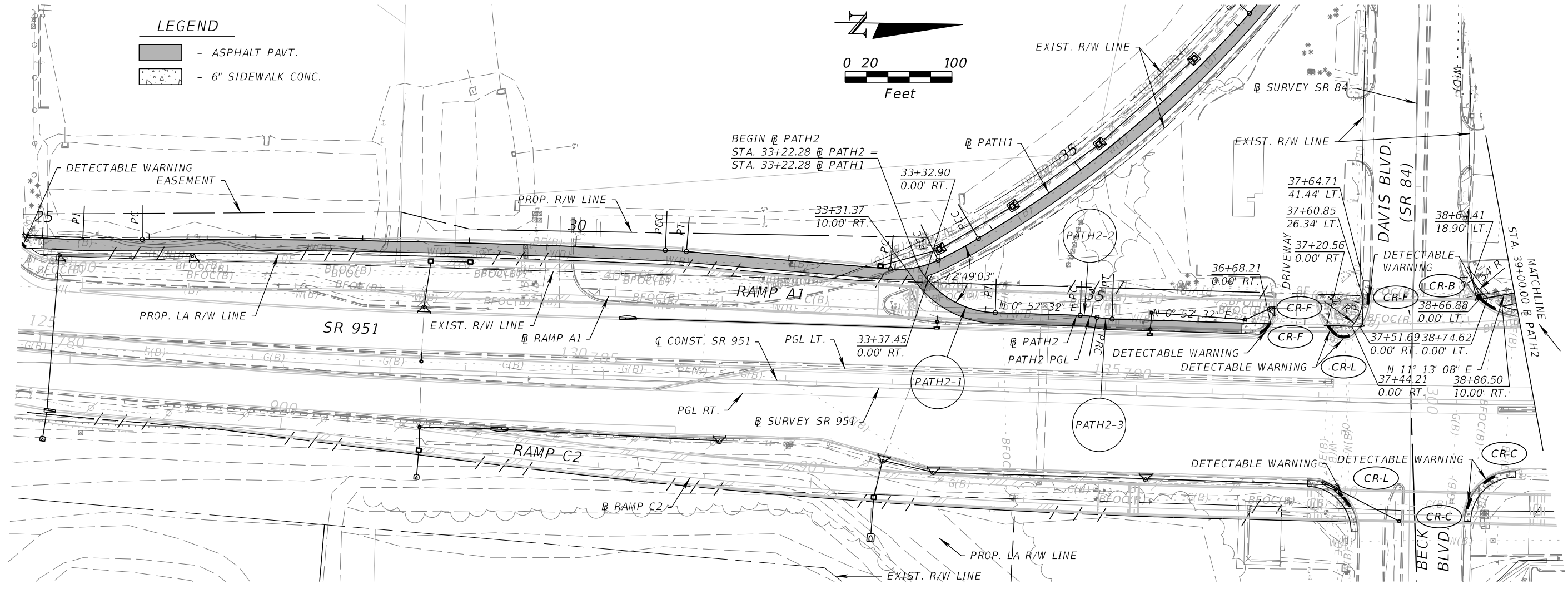
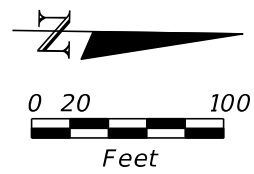
BACK OF SIDEWALK  
PLAN/PROFILE (5)

SHEET NO.  
**84**

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

**LEGEND**

- ASPHALT PAVT.
- 6" SIDEWALK CONC.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

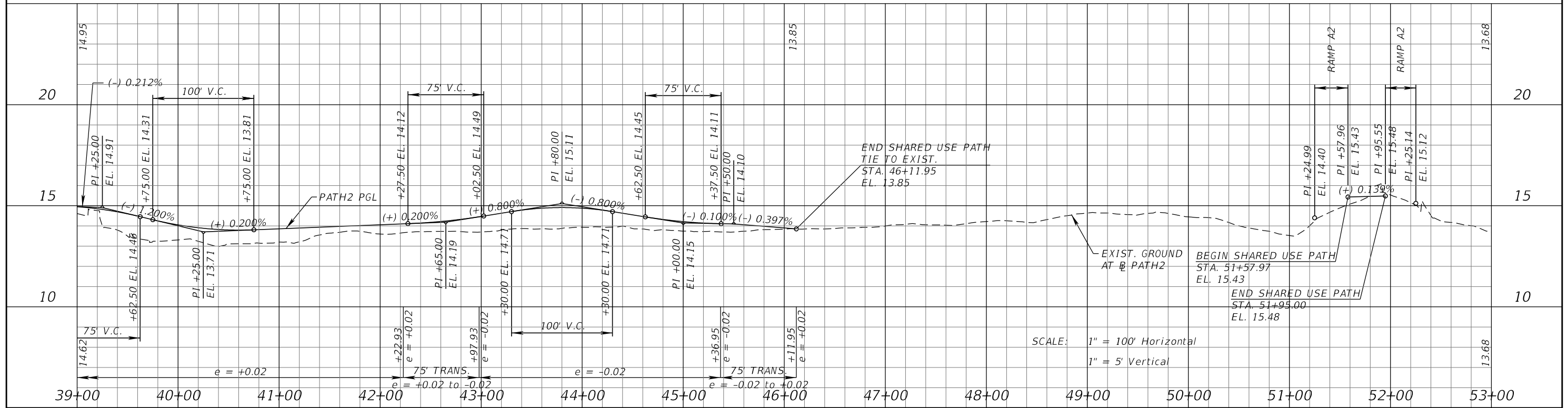
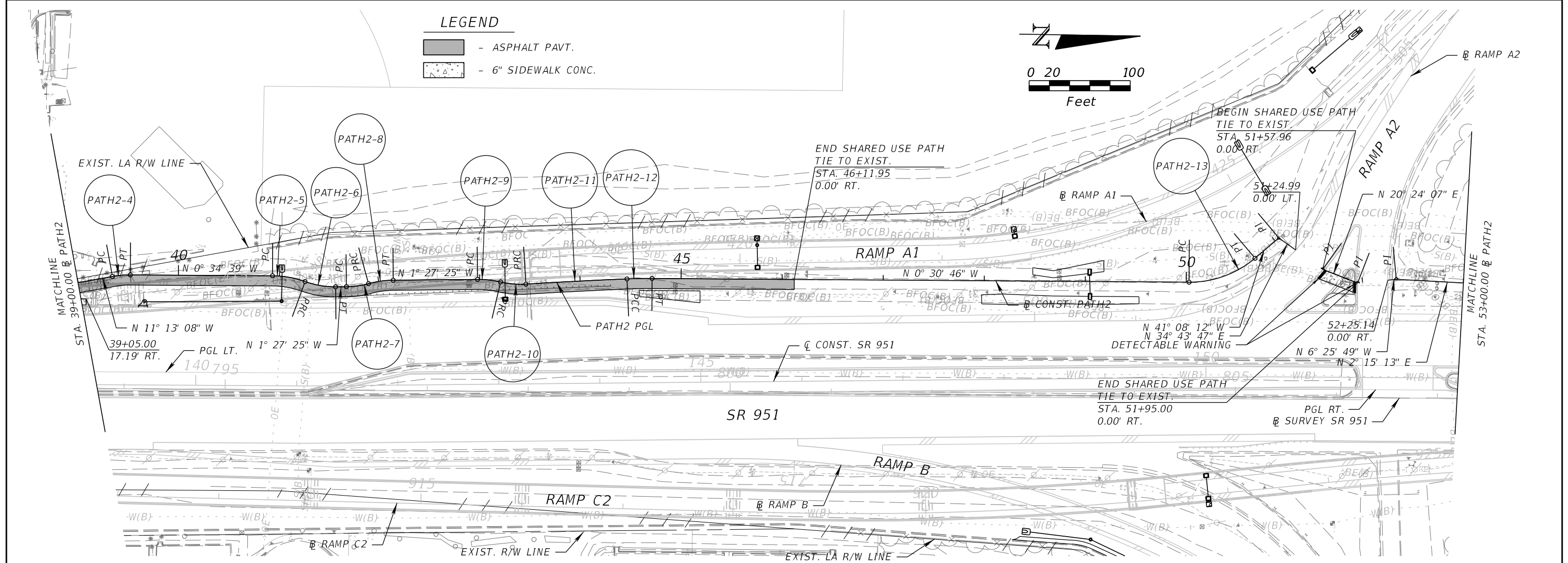
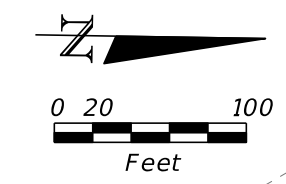
**BACK OF SIDEWALK  
PLAN/PROFILE (4)**

SHEET NO.  
**85**

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**LEGEND**

- ASPHALT PAVT.
- 6" SIDEWALK CONC.



SCALE: 1" = 100' Horizontal  
1" = 5' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620



STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

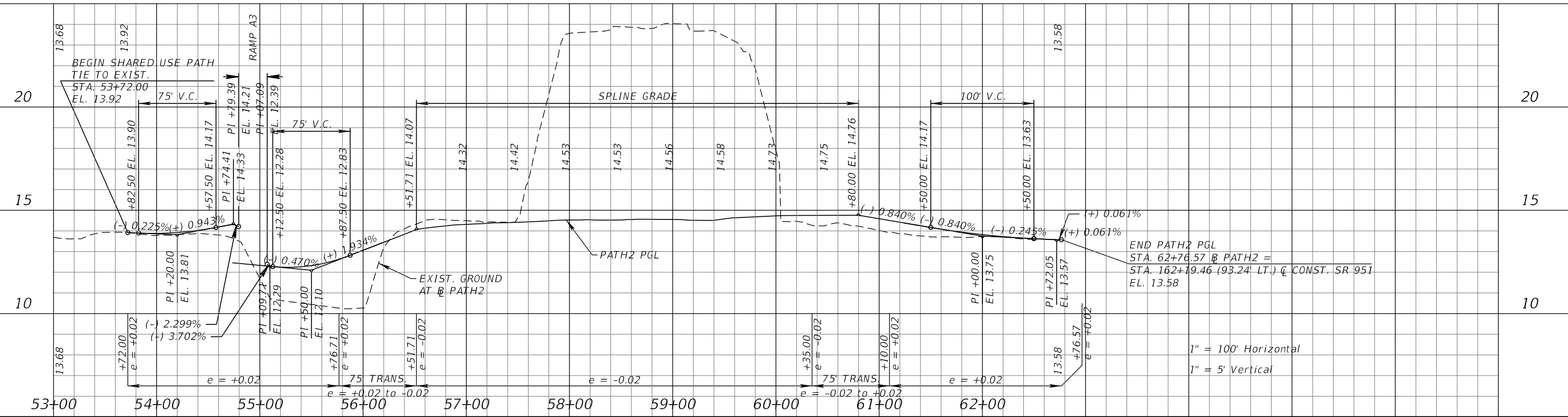
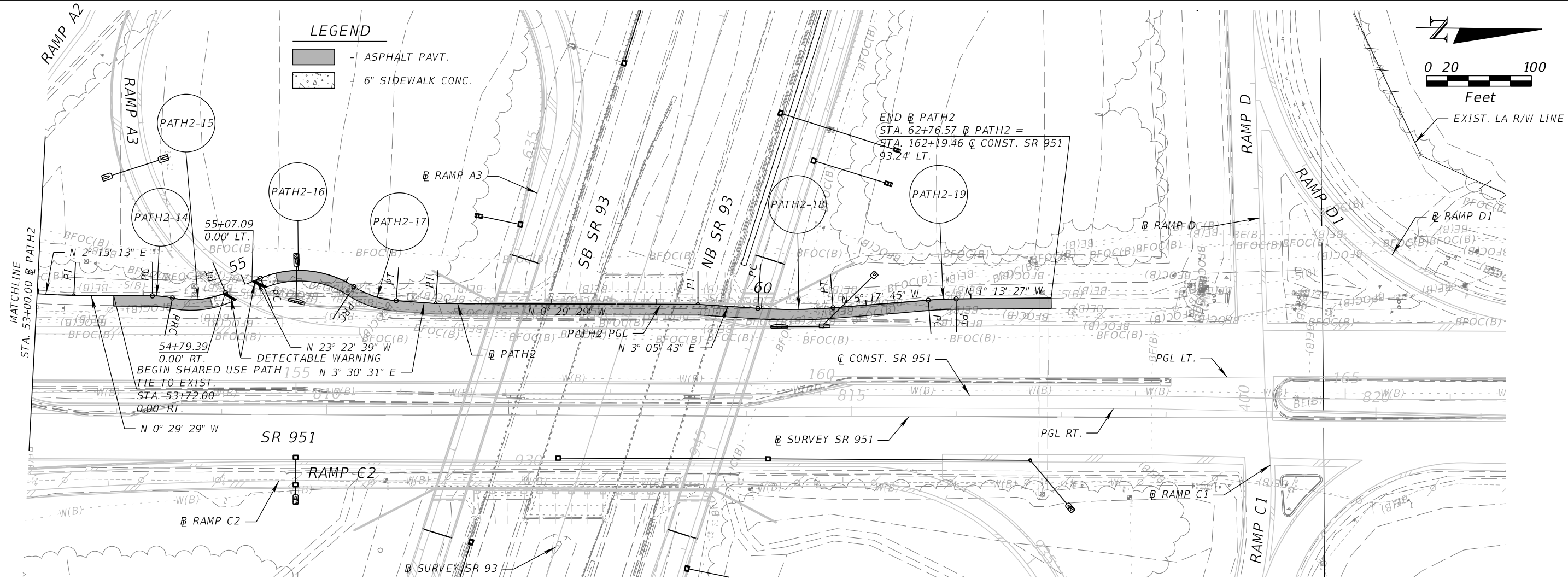
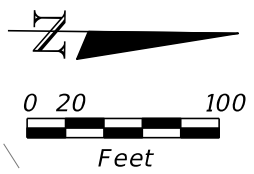
<b>BACK OF SIDEWALK PLAN/PROFILE (5)</b>	SHEET NO. <b>86</b>
--	---------------------------

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**LEGEND**

-  ASPHALT PAVT.
-  6" SIDEWALK CONC.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

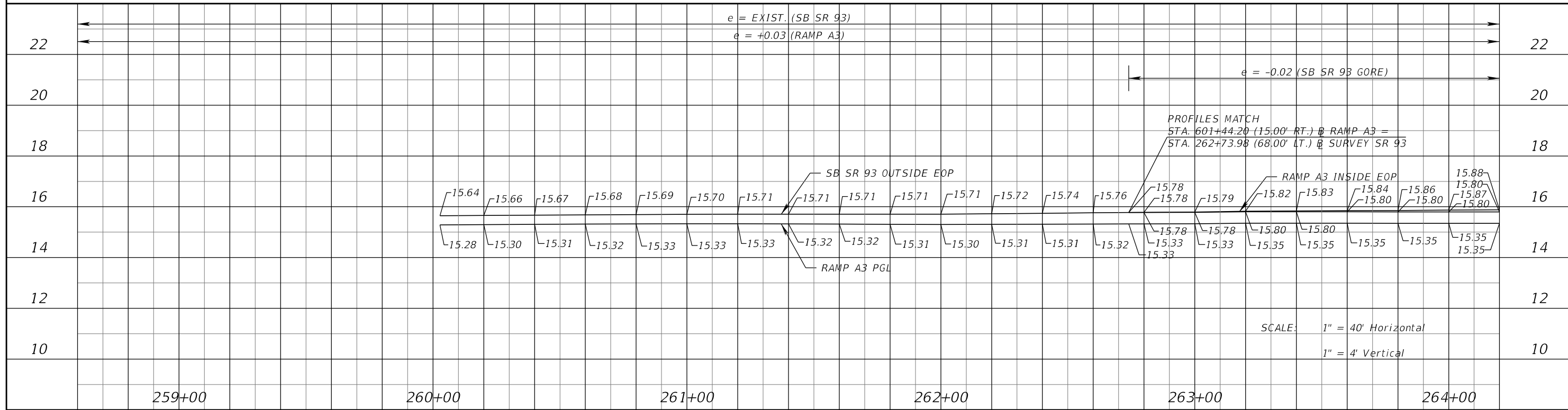
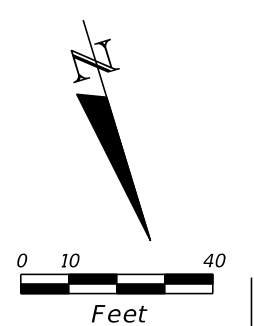
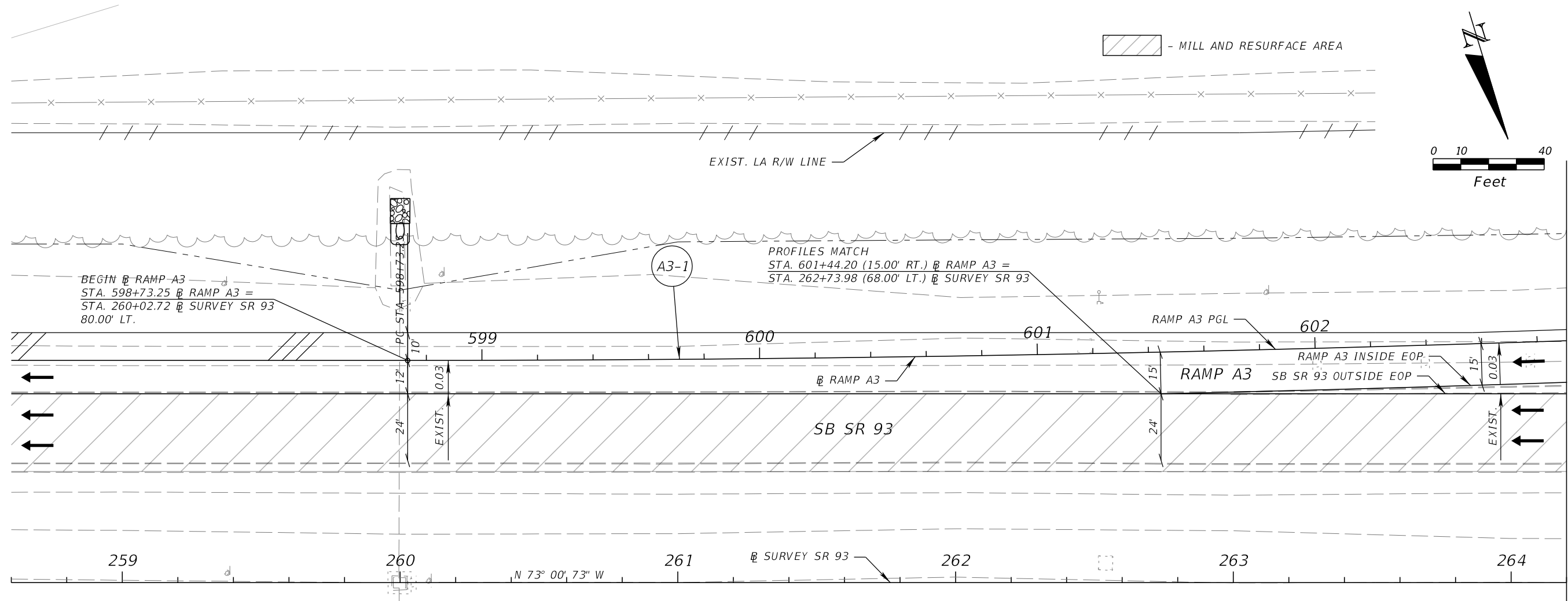
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**BACK OF SIDEWALK  
 PLAN/PROFILE (6)**

1" = 100' Horizontal  
 1" = 5' Vertical

SHEET NO.  
 87

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

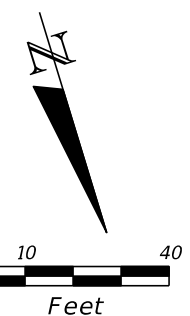
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**RAMP TERMINAL DETAILS**  
**RAMP A3 AT SB SR 93**

SHEET NO.  
88

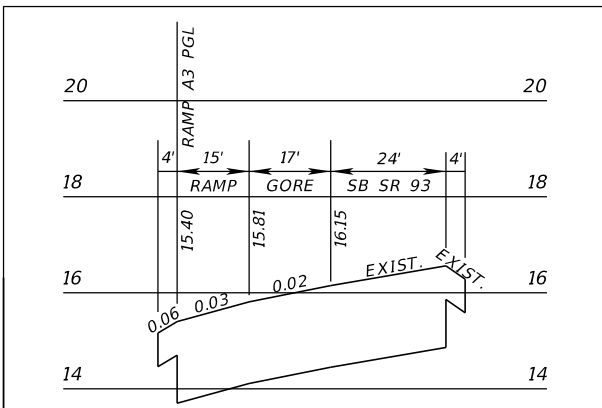
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



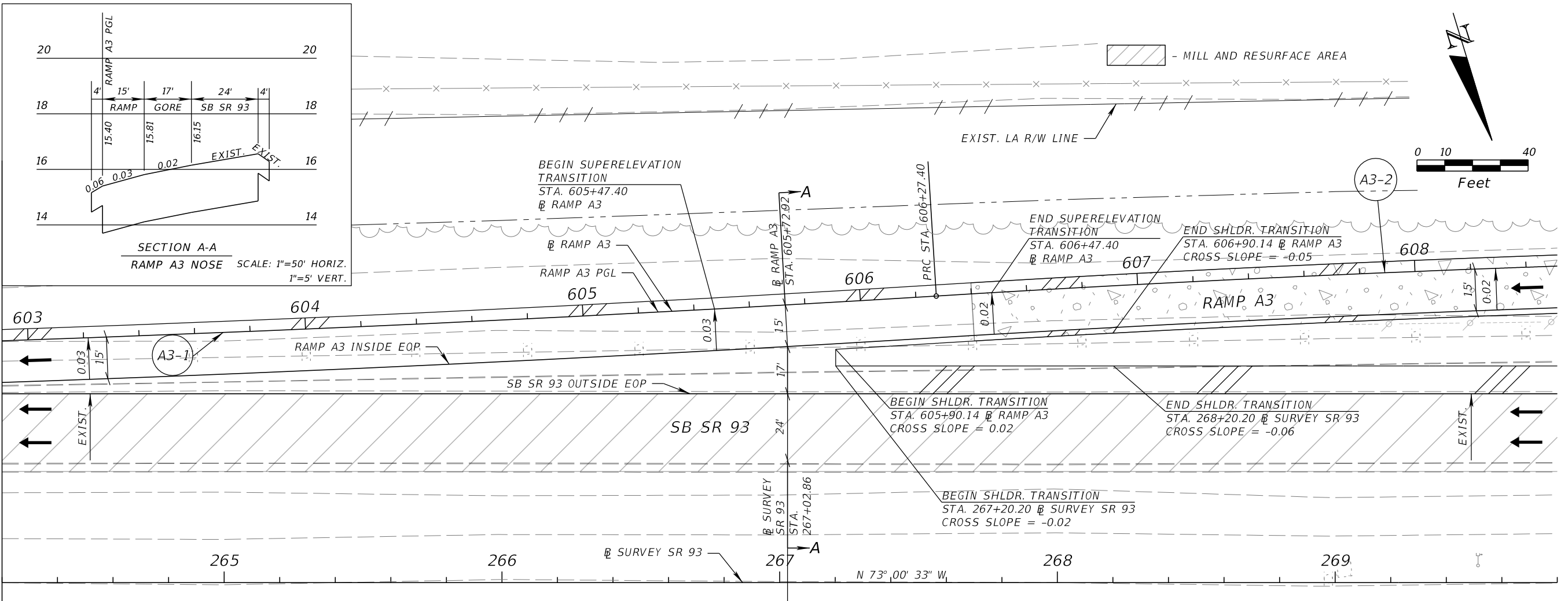
▨ - MILL AND RESURFACE AREA

EXIST. LA R/W LINE

**SECTION A-A**  
RAMP A3 NOSE  
SCALE: 1"=50' HORIZ.  
1"=5' VERT.



MATCH LINE  
STA. 264+20.00 @ SURVEY SR 93



22	e = +0.03 (RAMP A3)		e = EXIST. (SB SR 93)		100' TRANS. (RAMP A3) +0.03 TO +0.02		e = +0.02 (RAMP A3)		22								
20	e = -0.02 (SB SR 93 GORE)									20							
18										18							
16	15.88	15.89	15.90	15.91	15.92	15.94	15.96	15.99	16.01	16.04	16.06	16.08	16.11	16.13	16.15	16.17	16
14	15.35	15.34	15.34	15.33	15.32	15.33	15.34	15.34	15.35	15.36	15.36	15.36	15.36	15.37	15.40	15.43	14
12										12							
10										10							
	265+00		266+00		267+00		268+00		269+00								

SCALE: 1" = 40' Horizontal  
1" = 4' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

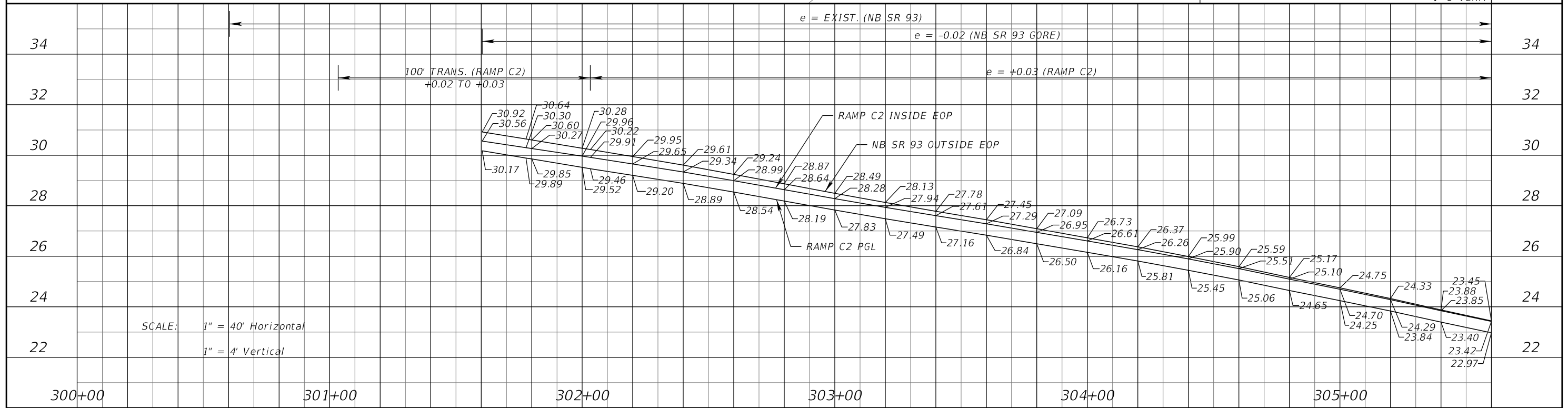
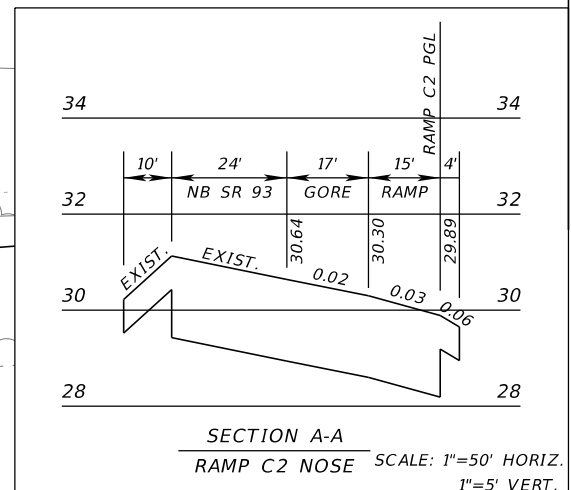
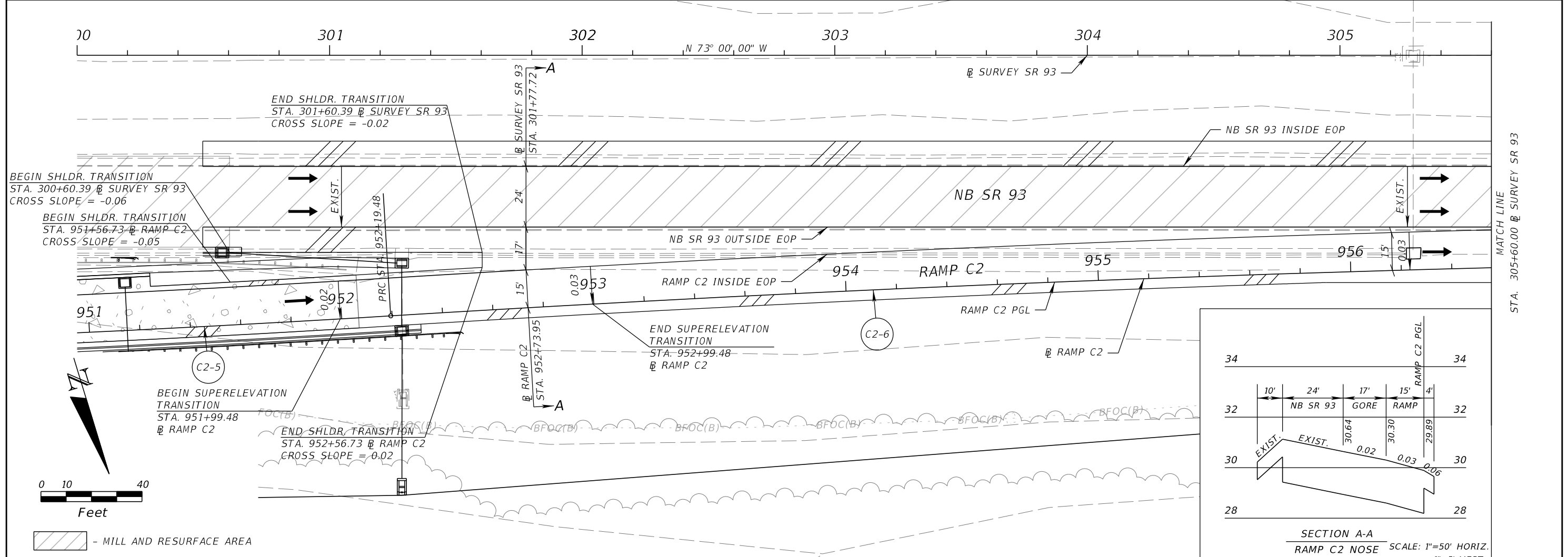
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**RAMP TERMINAL DETAILS**  
**RAMP A3 AT SB SR 93**

SHEET NO.  
89

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



SCALE: 1" = 40' Horizontal  
1" = 4' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

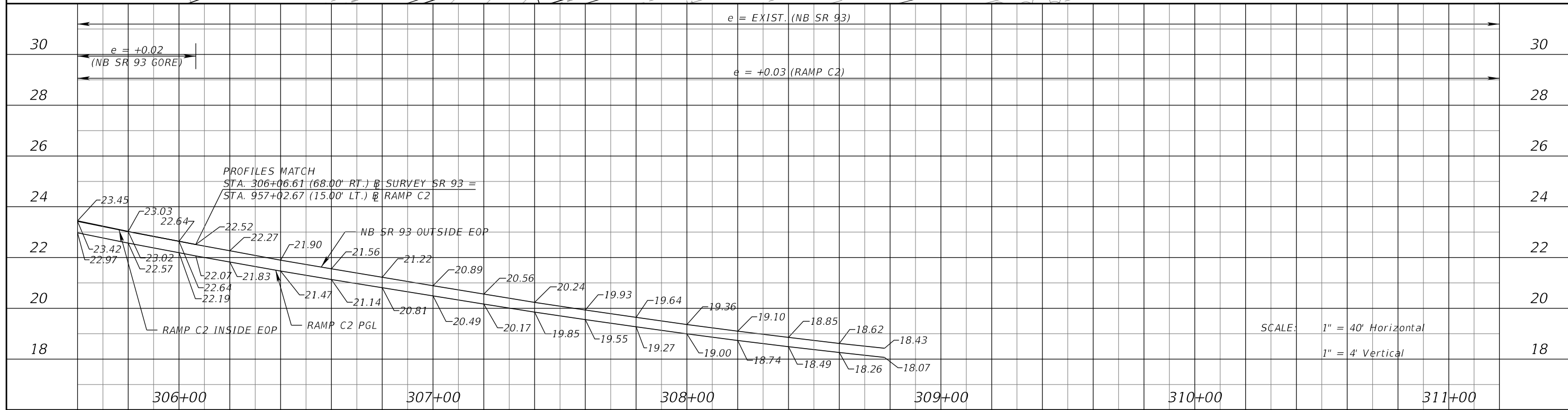
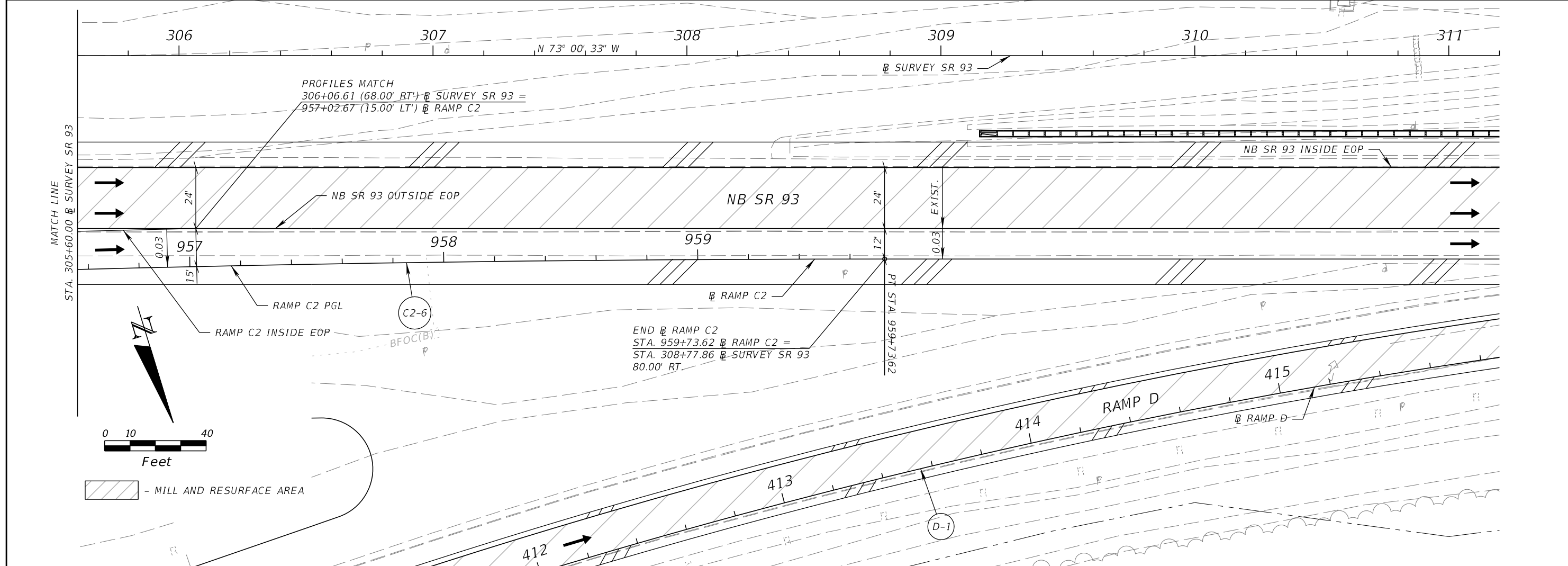
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**RAMP TERMINAL DETAILS**  
**RAMP C2 AT NB SR 93**

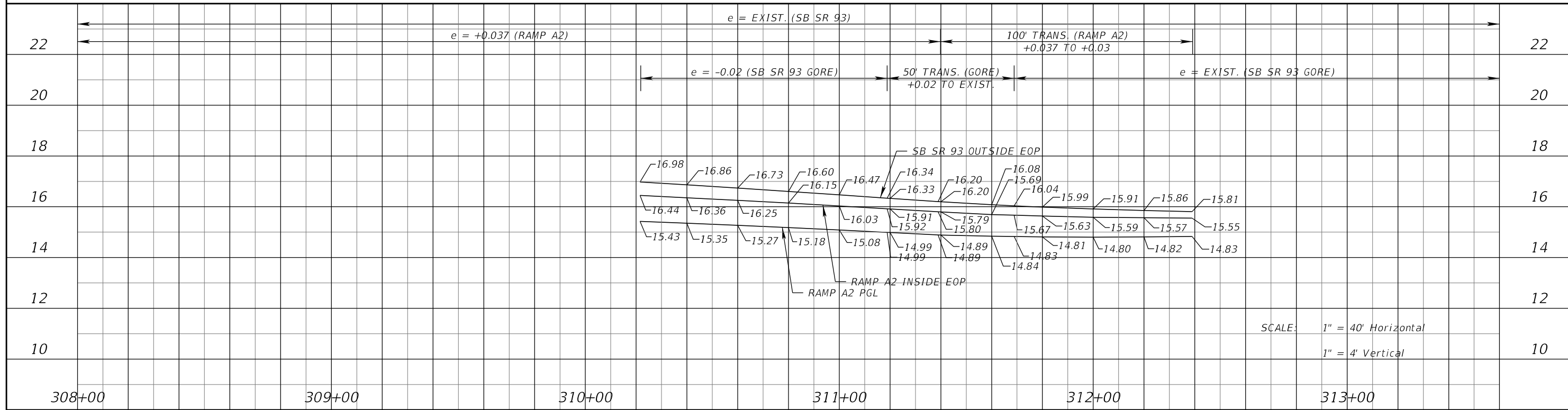
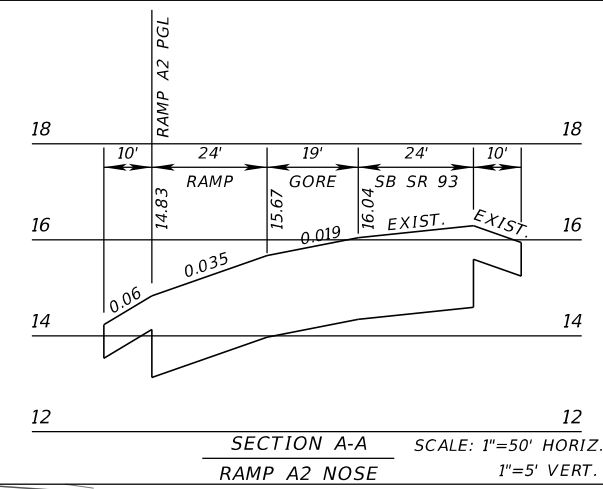
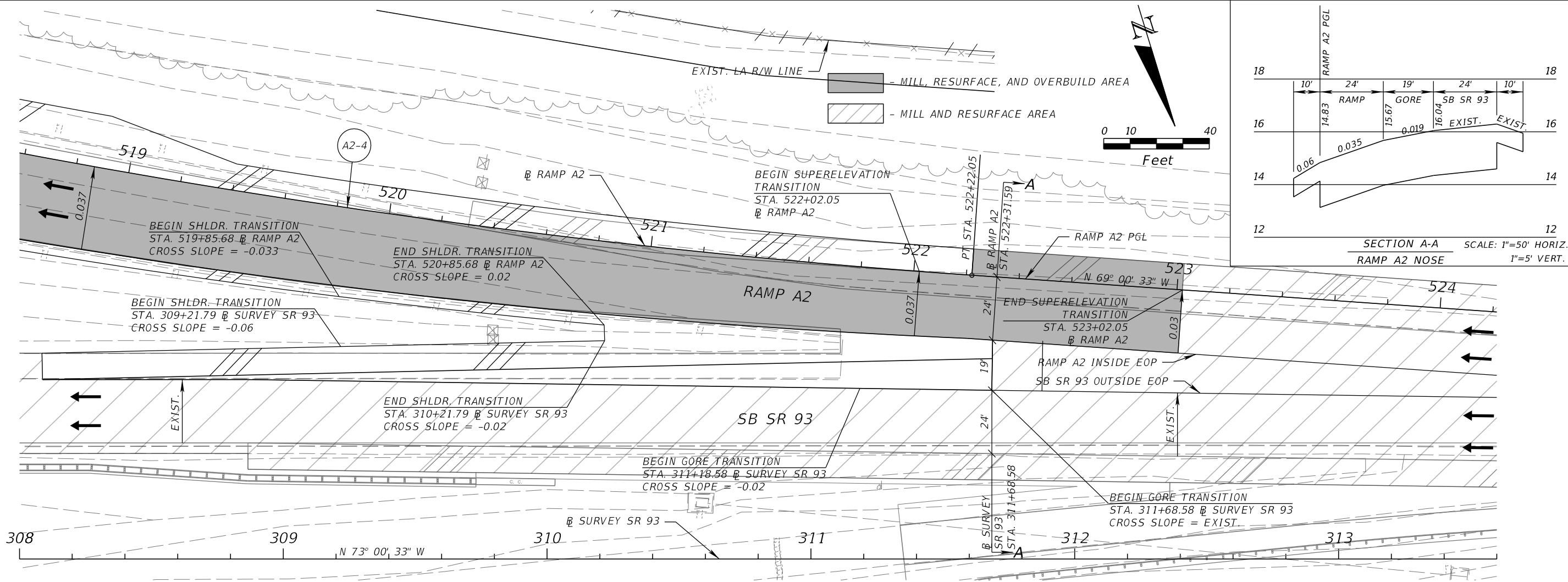
SHEET NO.  
90

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



REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			RAMP TERMINAL DETAILS RAMP C2 AT NB SR 93	SHEET NO. 91
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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SCALE: 1" = 40' Horizontal  
1" = 4' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

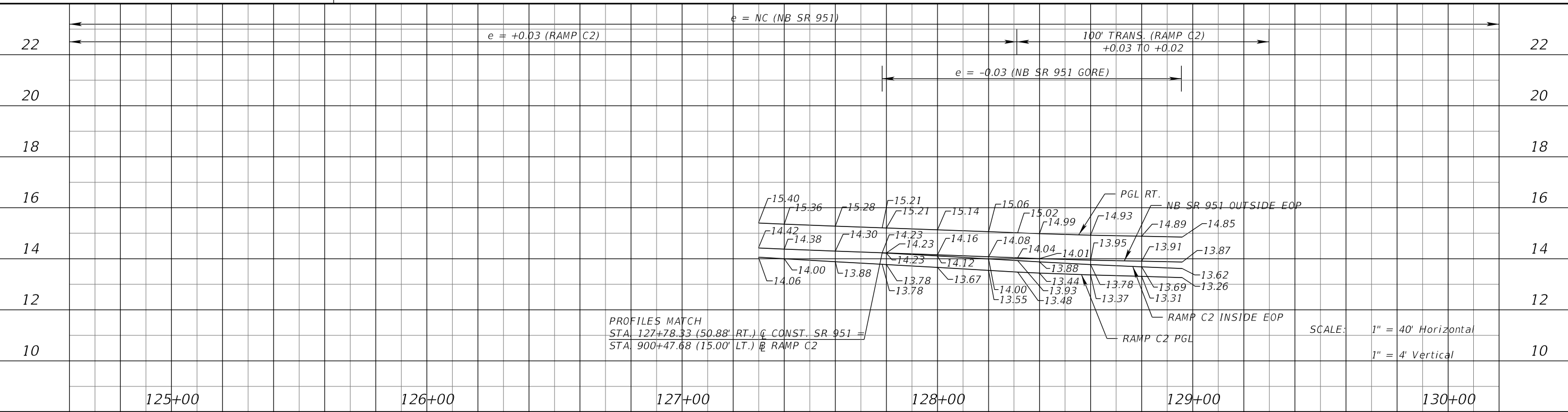
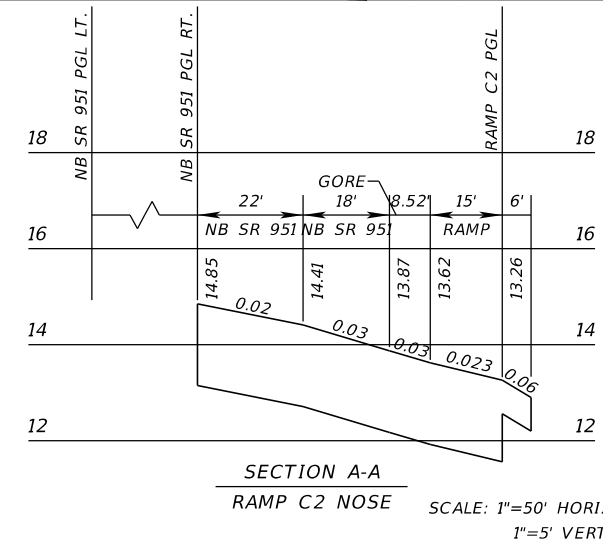
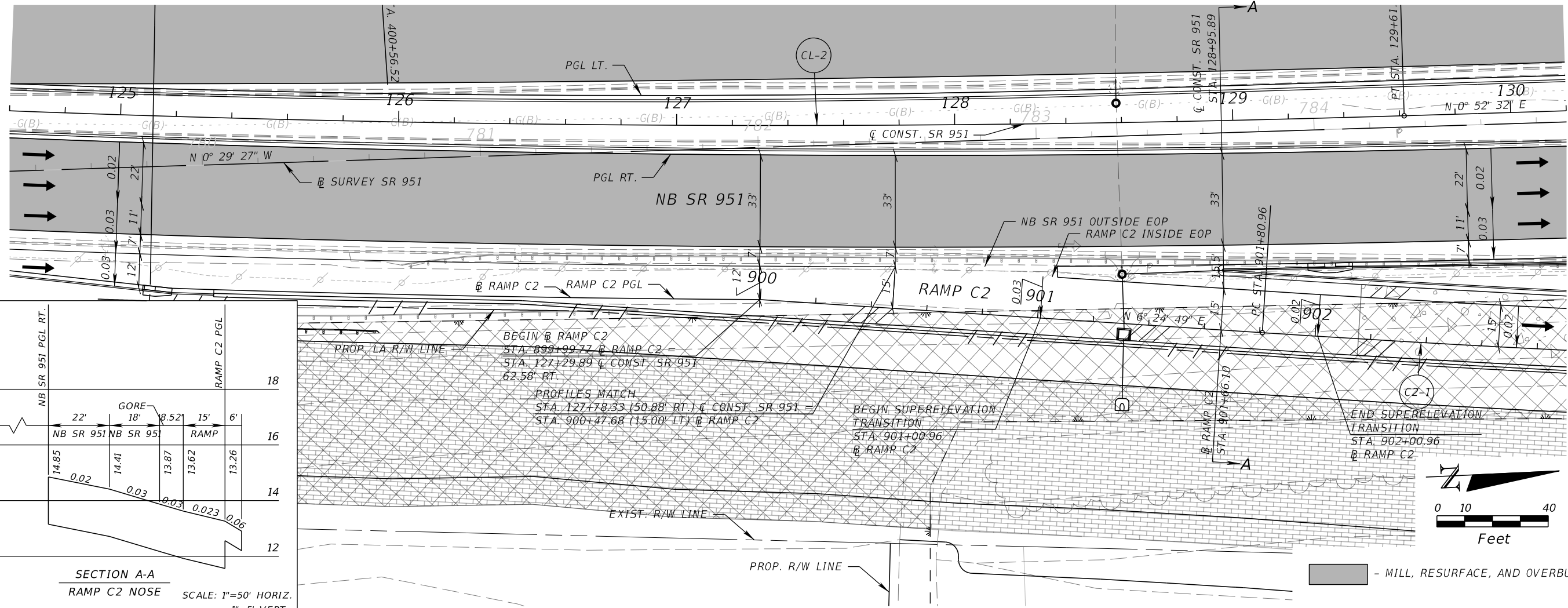
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**RAMP TERMINAL DETAILS**  
**RAMP A2 AT SB SR 93**

SHEET NO. 92

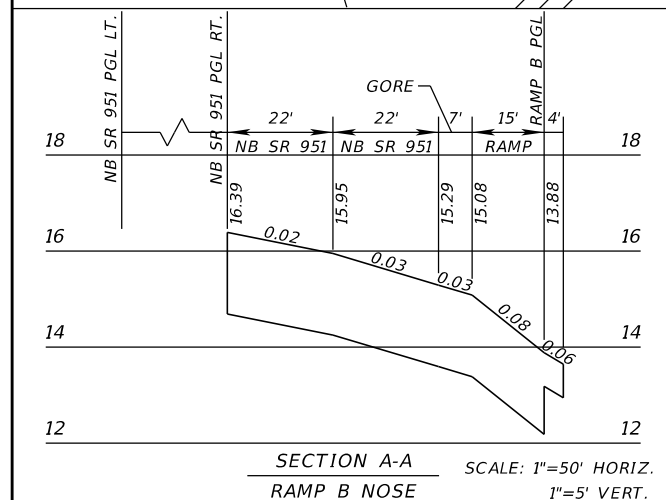
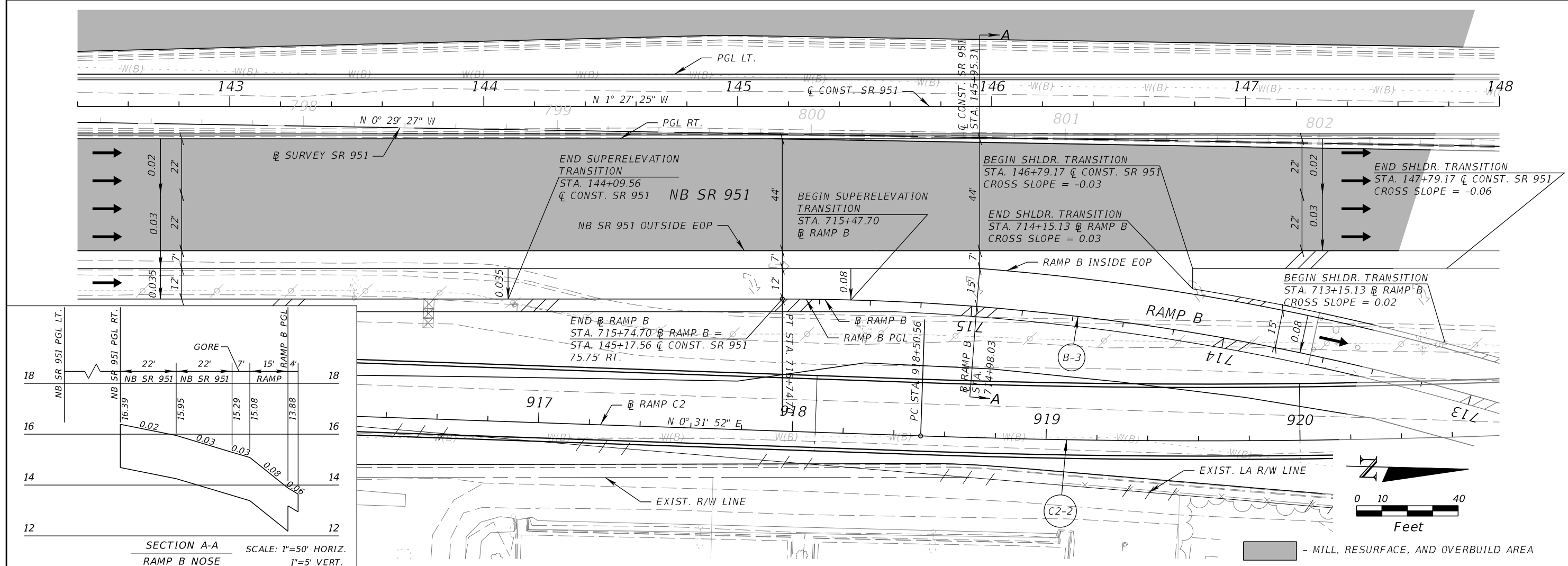
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS		DATE		DESCRIPTION	
DATE	DESCRIPTION	DATE	DESCRIPTION		

KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			RAMP TERMINAL DETAILS RAMP C2 AT SR 951	SHEET NO. 93
ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SR 93	COLLIER	425843-2-52-01		

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

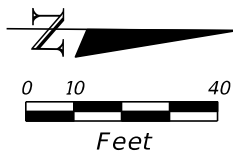


22	e = +0.035 (RAMP B)										22
20	135' TRANS. (RAMP B) +0.035 TO +0.08										20
18	e = -0.03 (NB SR 951 GORE)										18
16	16.22	16.27	16.29	16.32	16.36	16.40	16.39	16.44	16.47	16.52	16.57
16	15.12	15.17	15.19	15.22	15.26	15.29	15.30	15.34	15.37	15.42	15.47
14	14.91	14.97	14.96	15.01	15.05	15.08	15.08	15.06	15.03	15.00	14.96
14	14.05	13.99	13.99	13.98	13.93	13.88	13.88	13.86	13.83	13.80	13.76
12	RAMP B INSIDE EOP										12
12	RAMP B PGL										12
10	SCALE: 1" = 40' Horizontal, 1" = 4' Vertical										10
	143+00	144+00	145+00	146+00	147+00	148+00					

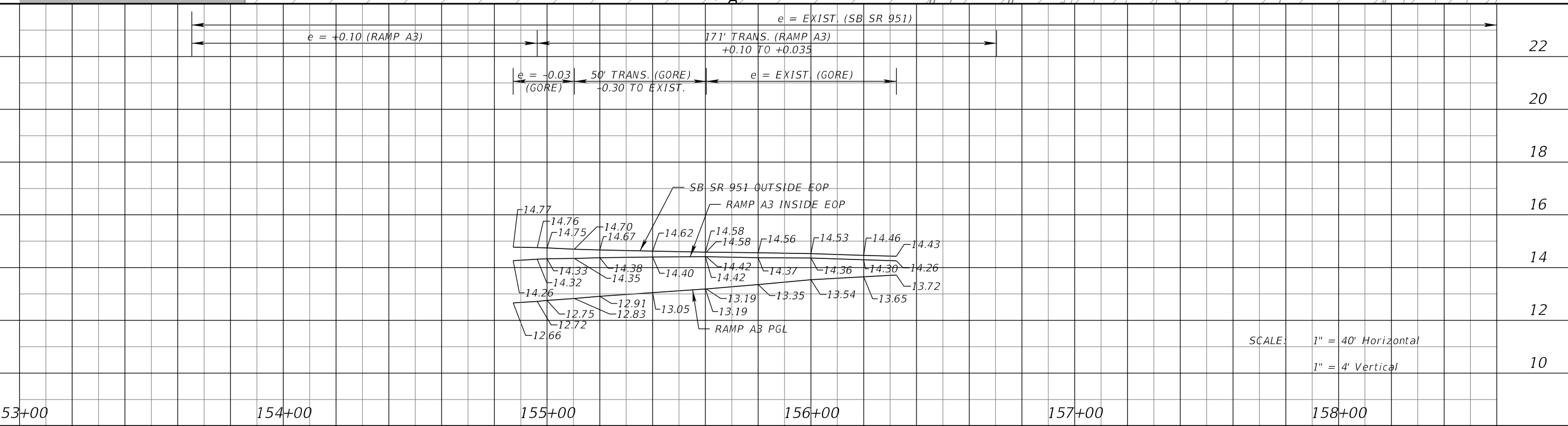
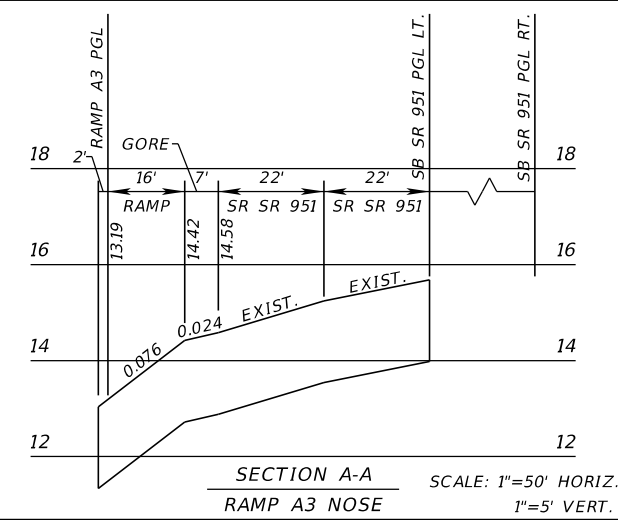
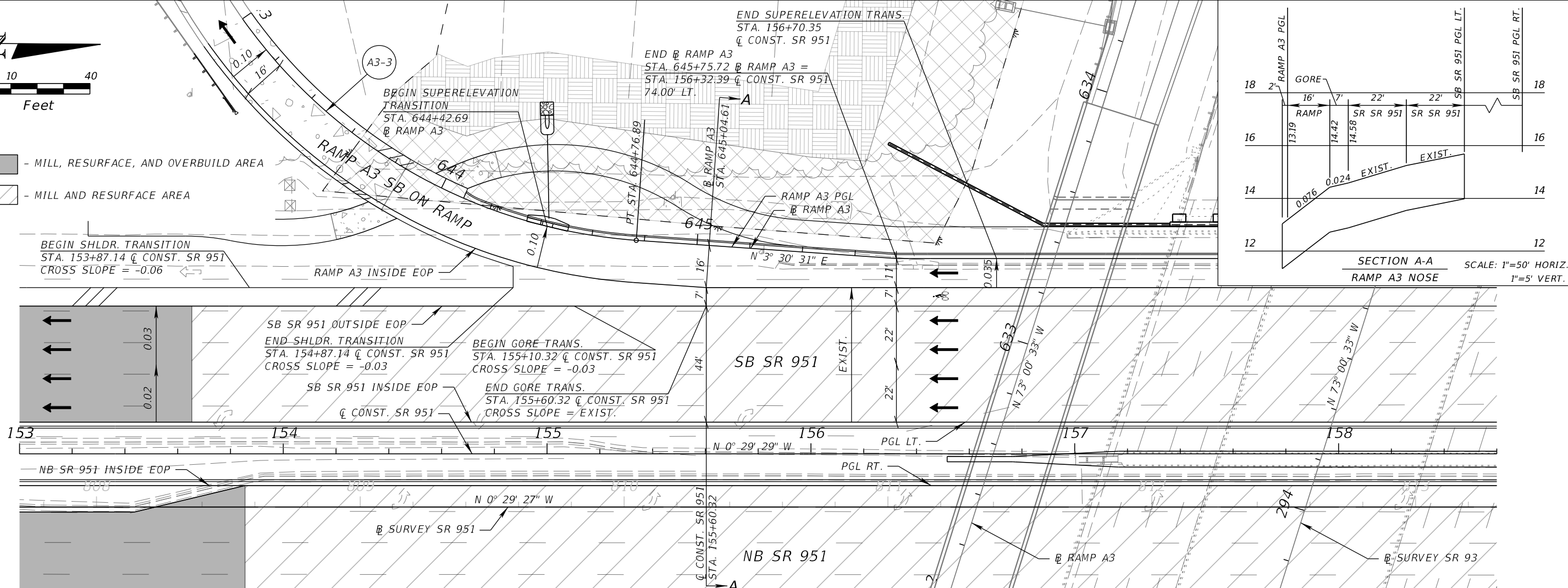
<b>REVISIONS</b> DATE DESCRIPTION DATE DESCRIPTION				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>RAMP TERMINAL DETAILS</b> <b>RAMP B AT SR 951</b>	SHEET NO. 94
ROAD NO.		COUNTY	FINANCIAL PROJECT ID						
SR 93		COLLIER	425843-2-52-01						

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





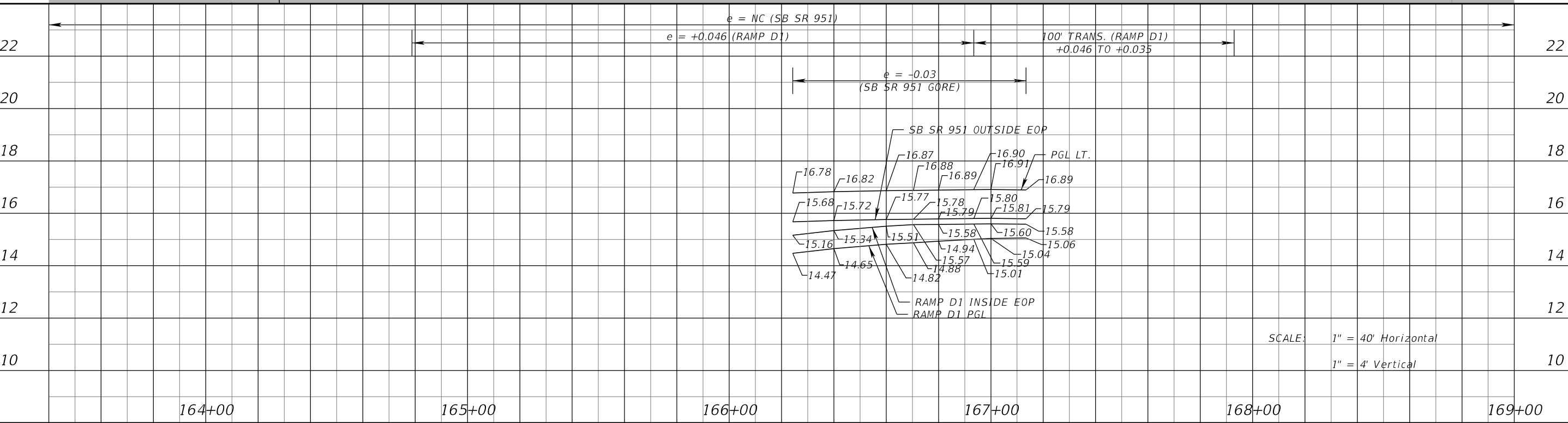
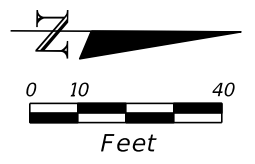
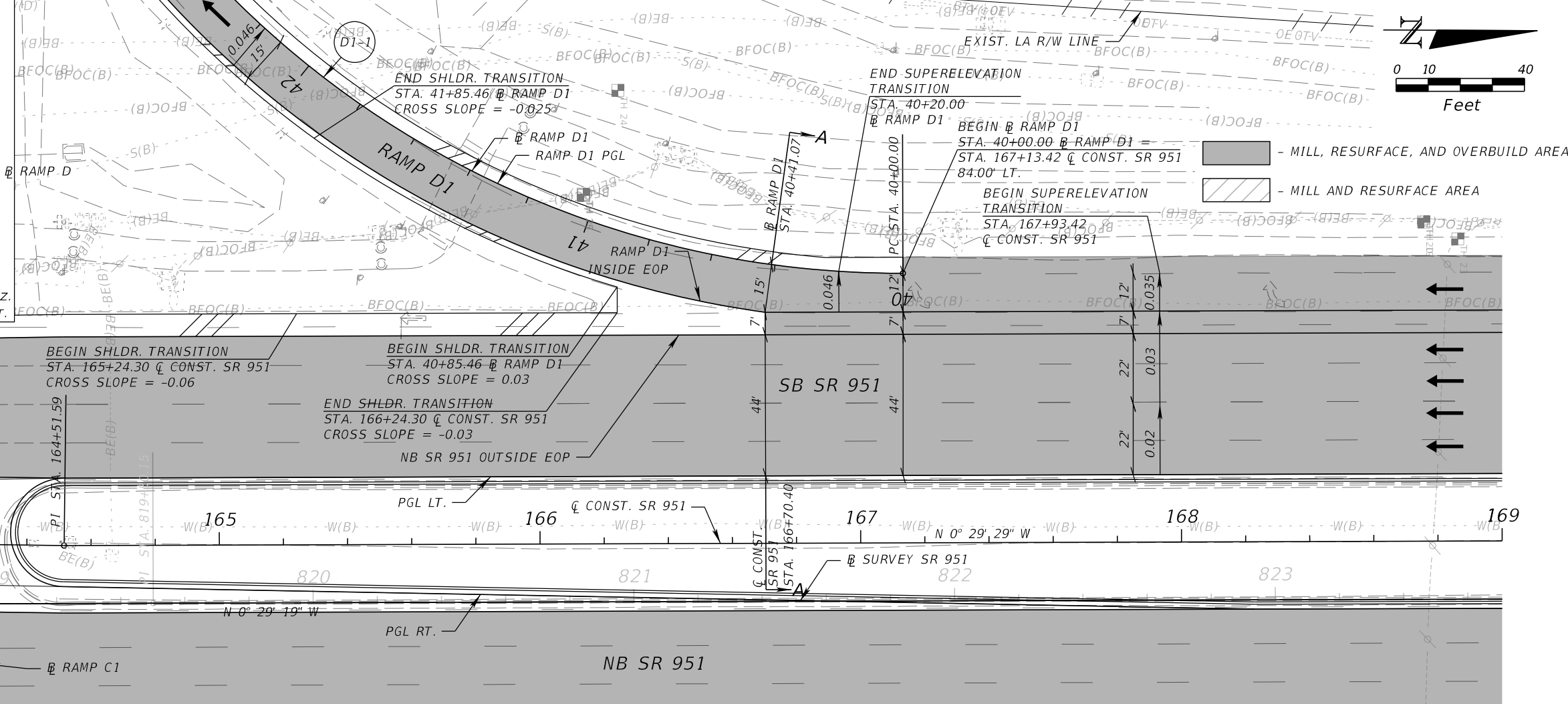
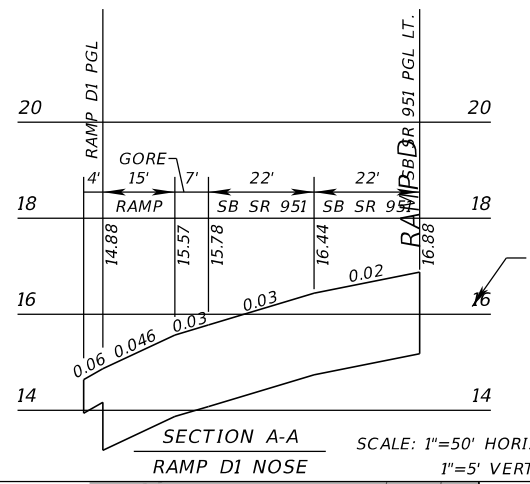
- MILL, RESURFACE, AND OVERBUILD AREA
- MILL AND RESURFACE AREA



SCALE: 1" = 40' Horizontal  
1" = 4' Vertical

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>RAMP TERMINAL DETAILS</b> <b>RAMP A3 AT SR 951</b>	SHEET NO.  95
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

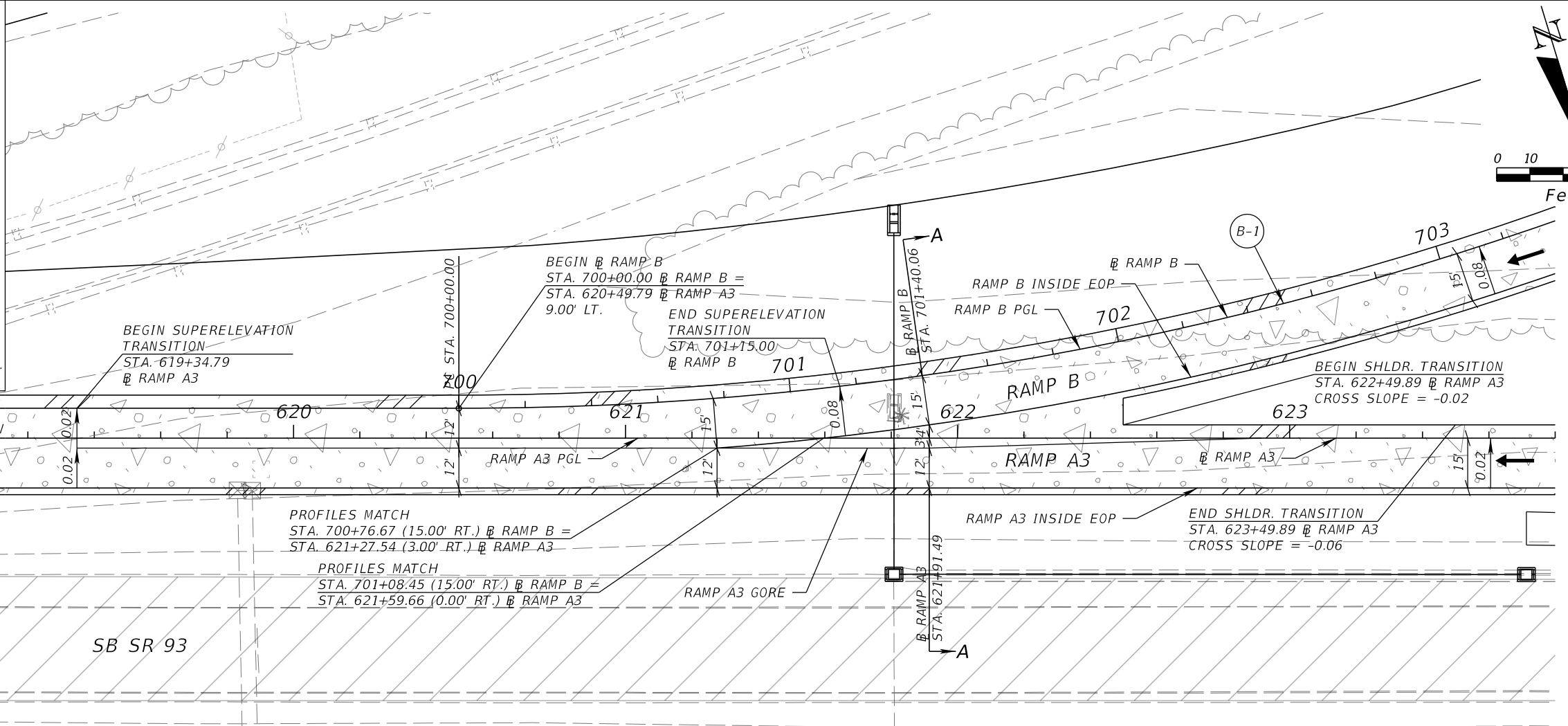
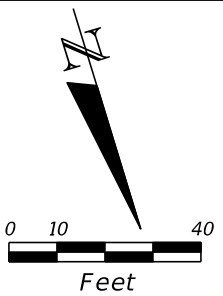
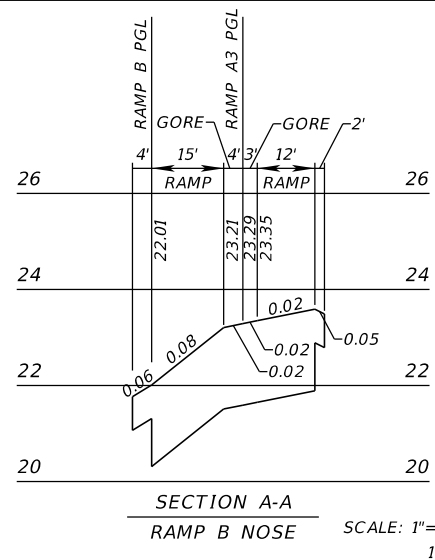
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



SCALE: 1" = 40' Horizontal  
1" = 4' Vertical

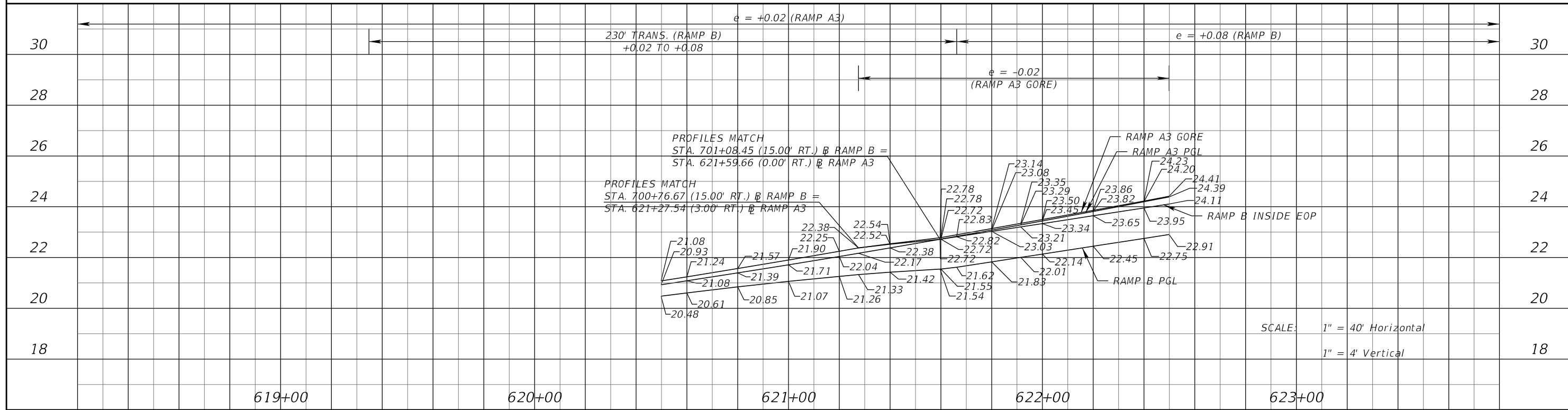
REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			RAMP TERMINAL DETAILS RAMP D1 AT SR 951	SHEET NO. 96
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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PROFILES MATCH  
 STA. 700+76.67 (15.00' RT.) @ RAMP B =  
 STA. 621+27.54 (3.00' RT.) @ RAMP A3

PROFILES MATCH  
 STA. 701+08.45 (15.00' RT.) @ RAMP B =  
 STA. 621+59.66 (0.00' RT.) @ RAMP A3

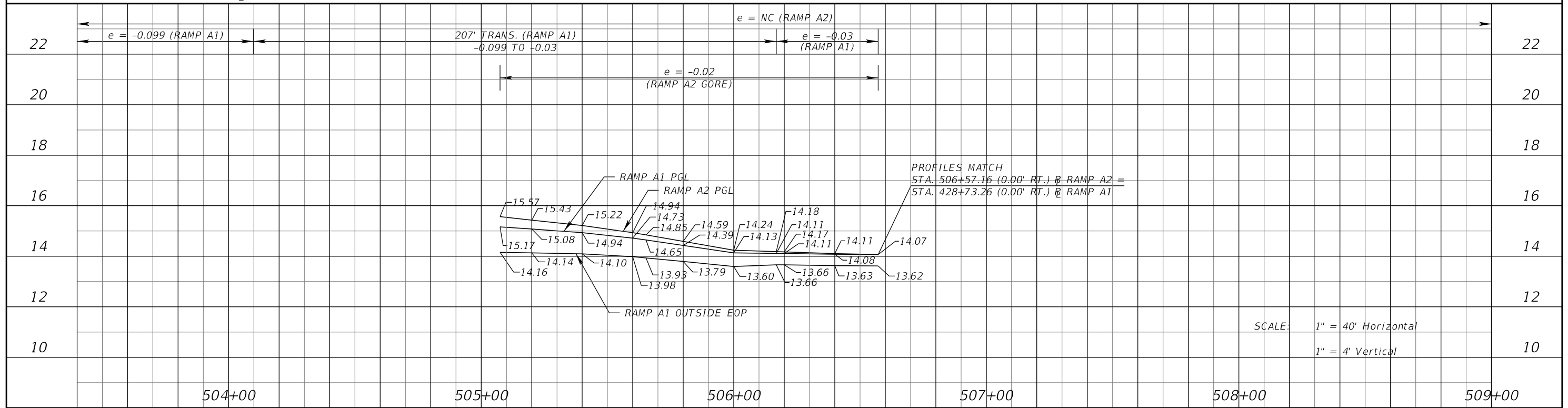
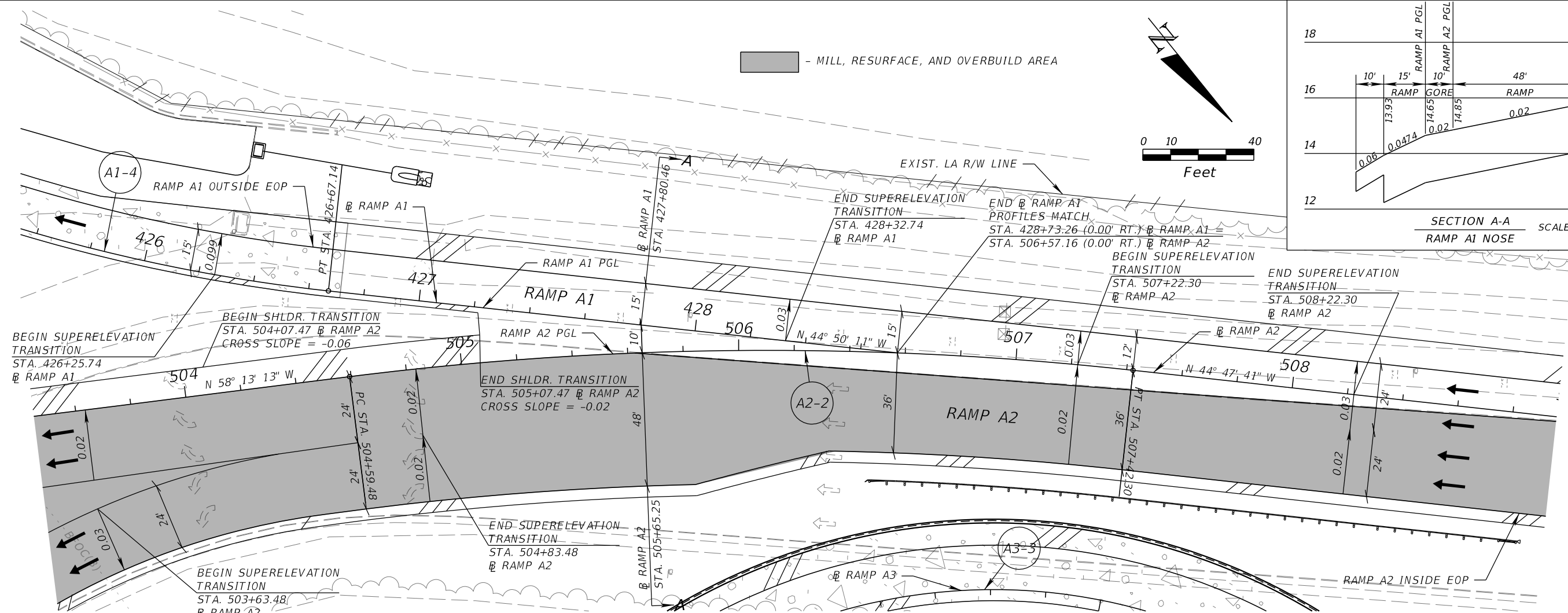
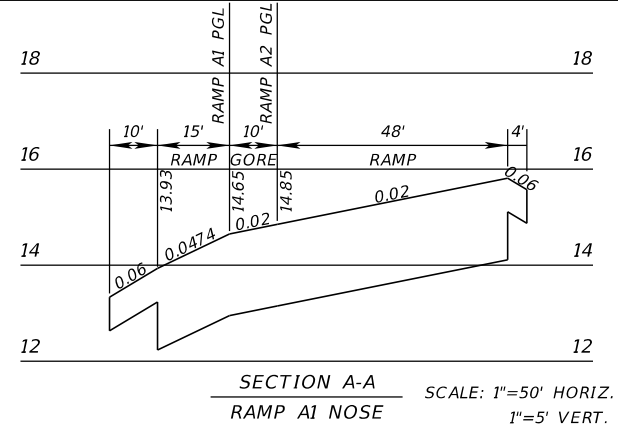
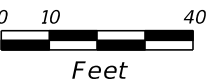


SCALE: 1" = 40' Horizontal  
 1" = 4' Vertical

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			RAMP TERMINAL DETAILS RAMP B AT RAMP A3	SHEET NO. 97
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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

█ - MILL, RESURFACE, AND OVERBUILD AREA



SCALE: 1" = 40' Horizontal  
1" = 4' Vertical

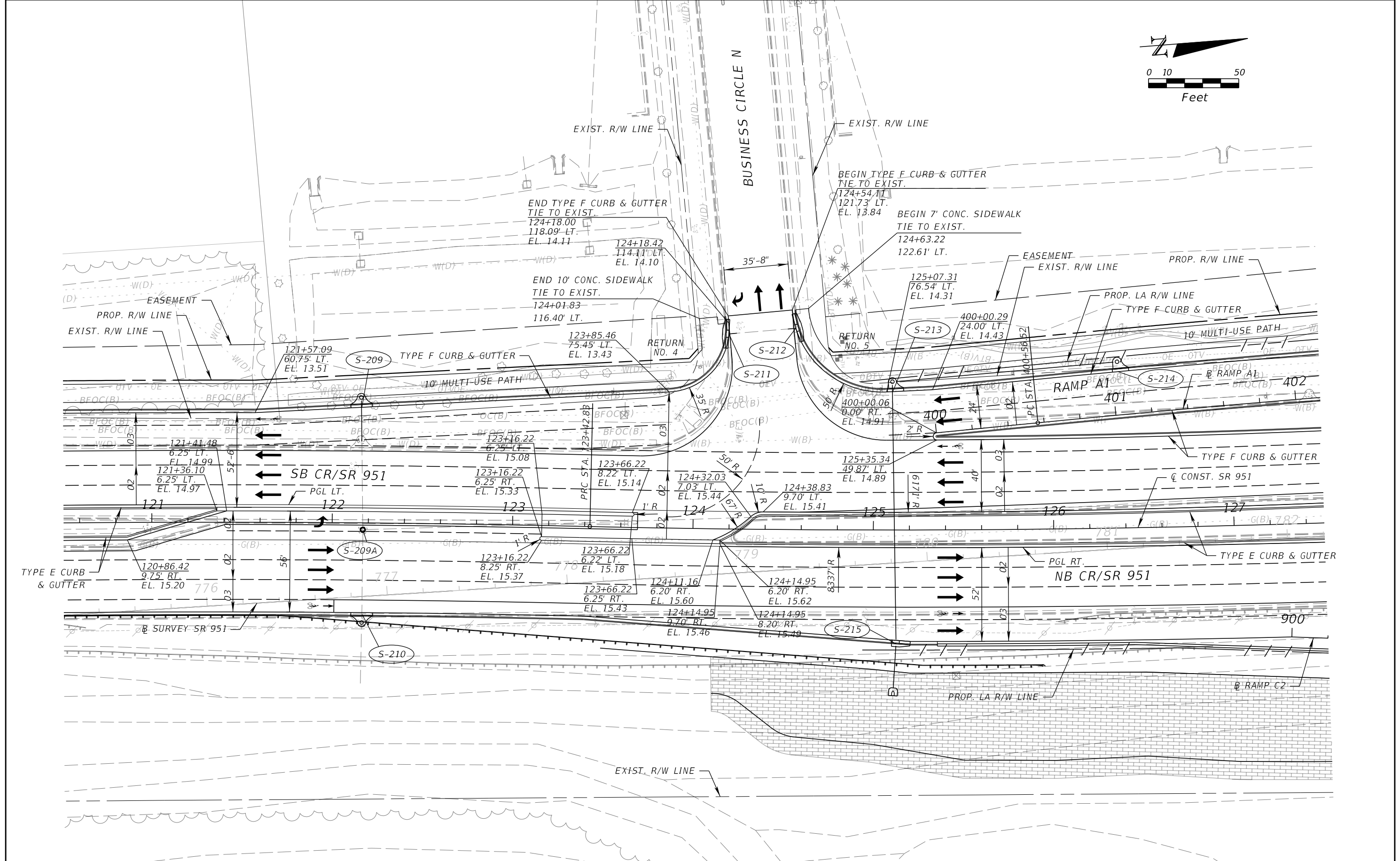
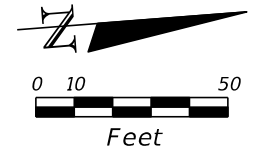
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

<b>RAMP TERMINAL DETAILS</b> <b>RAMP A1 AT RAMP A2</b>	SHEET NO.  98
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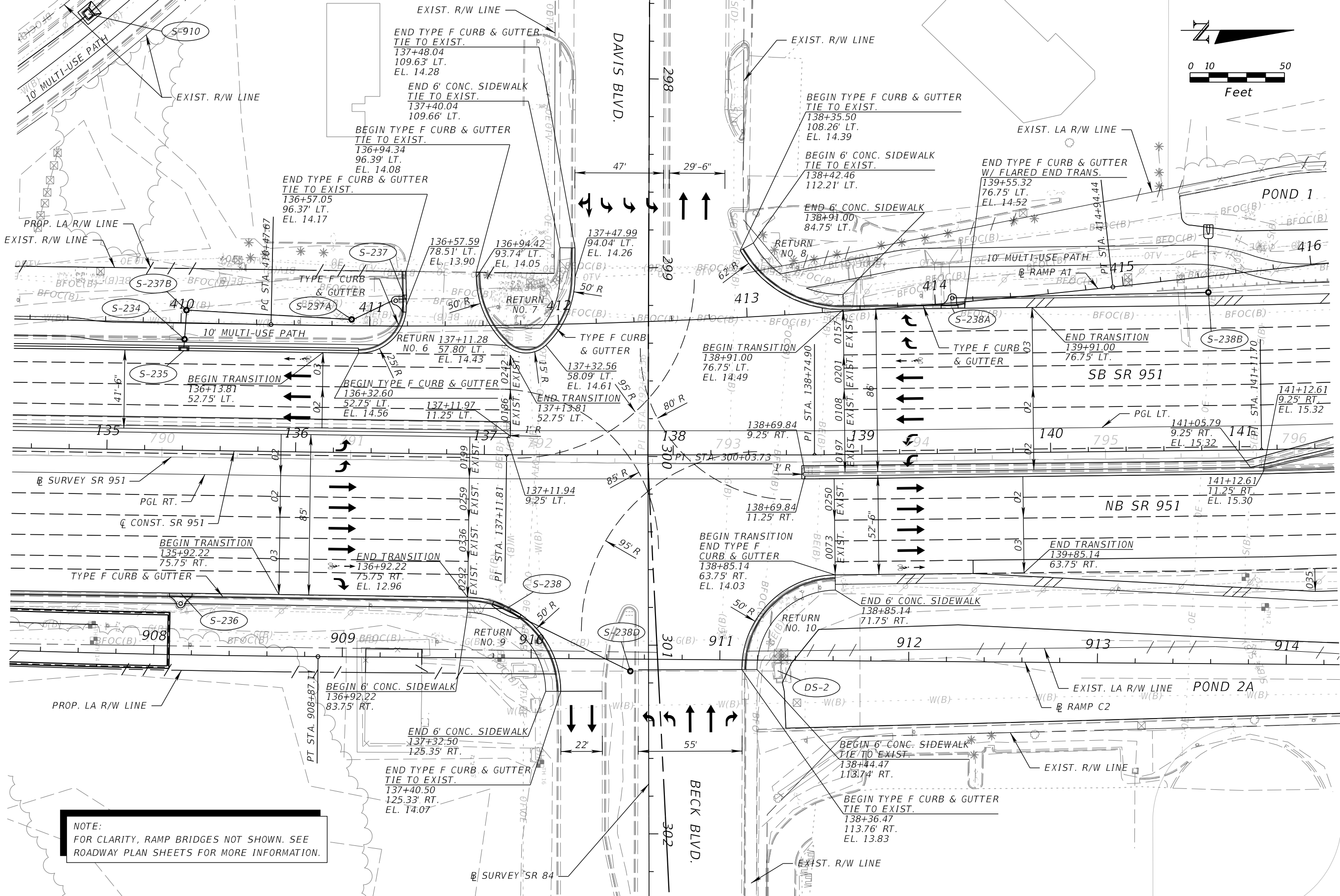
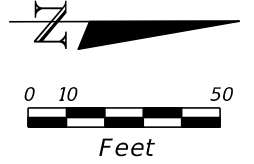
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  99
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	

**INTERSECTION DETAILS**

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



**NOTE:**  
FOR CLARITY, RAMP BRIDGES NOT SHOWN. SEE ROADWAY PLAN SHEETS FOR MORE INFORMATION.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

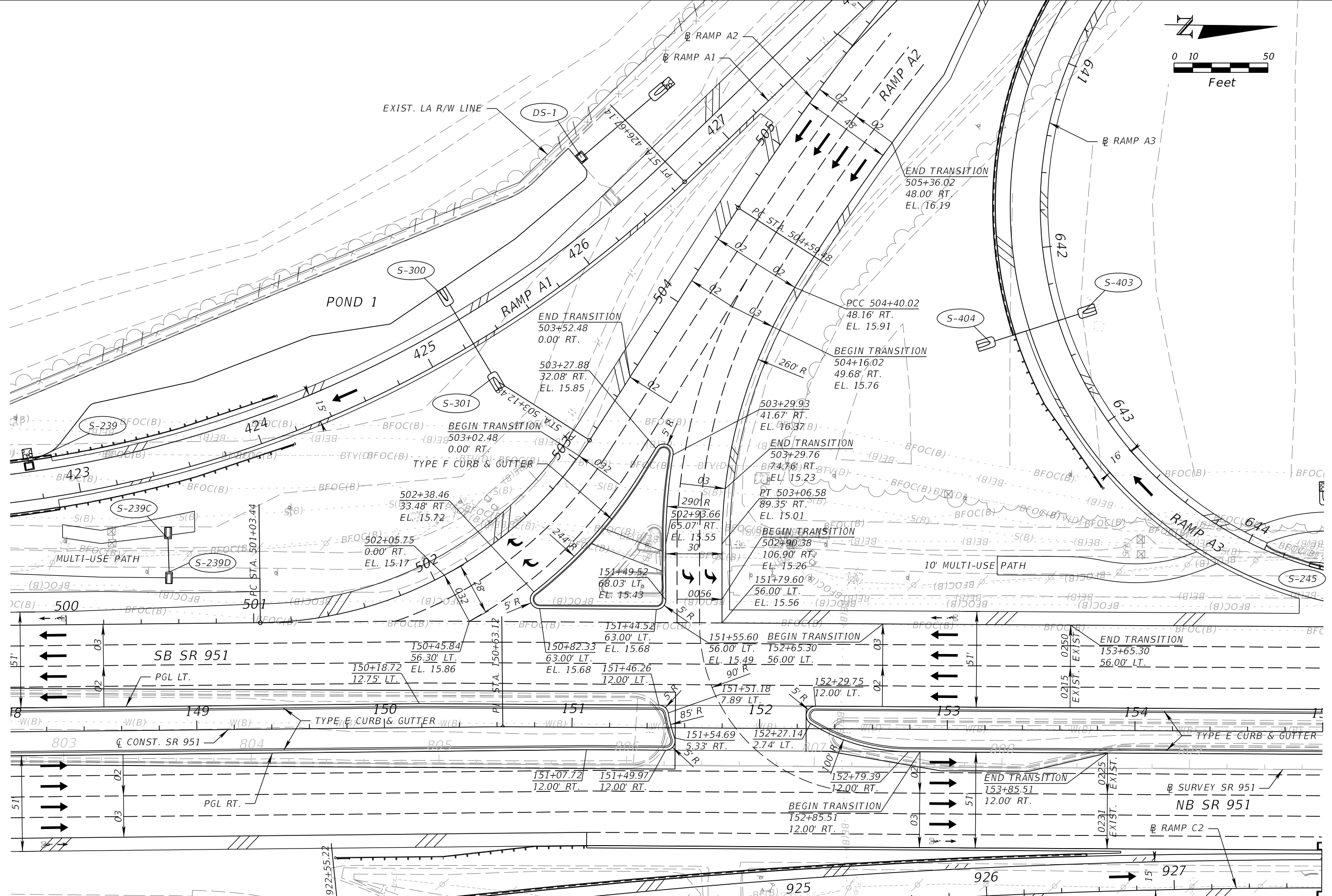
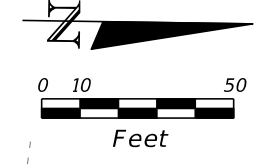
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**INTERSECTION DETAILS**

SHEET NO.  
**100**

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

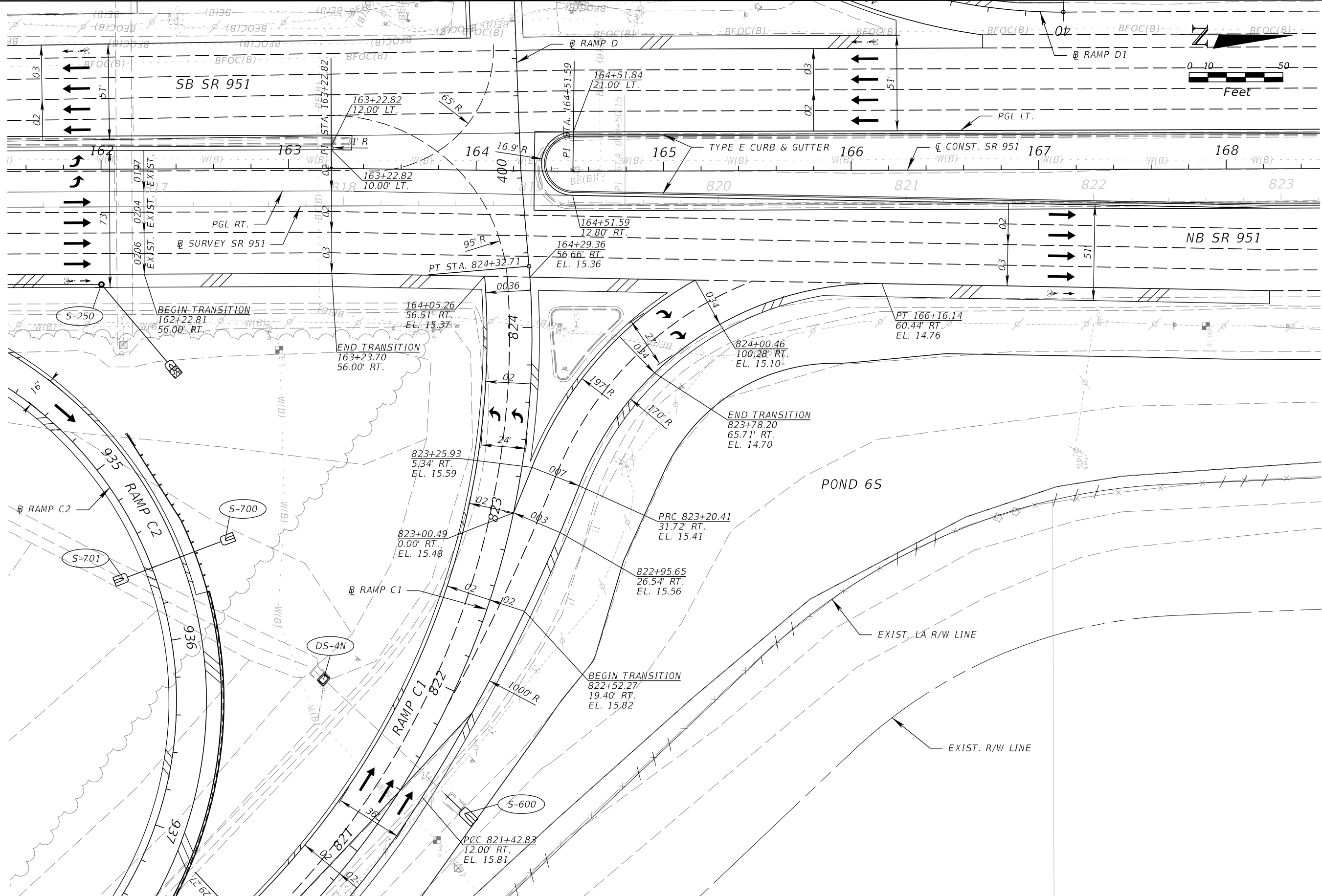
KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**INTERSECTION DETAILS**

SHEET NO.  
101

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

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

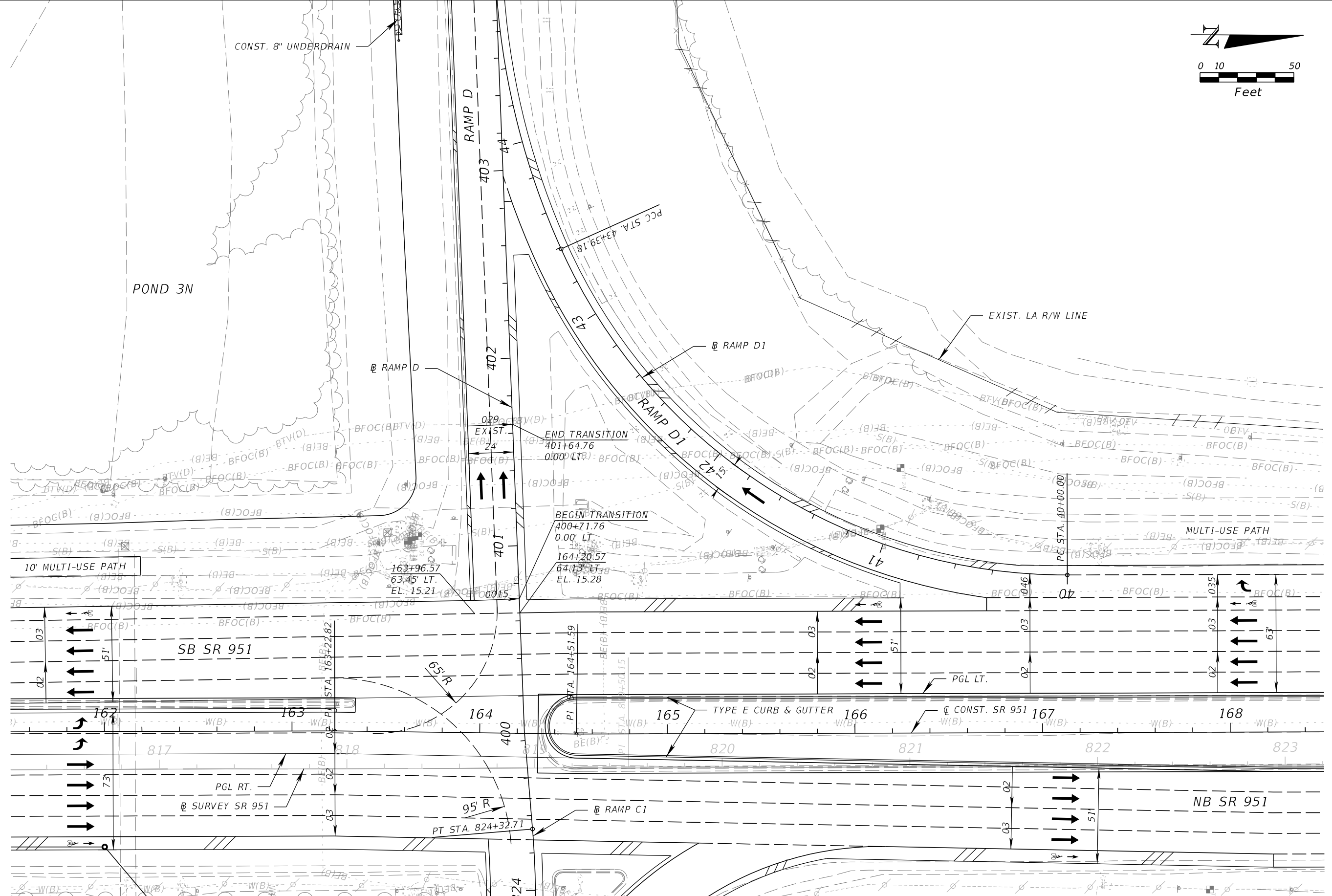
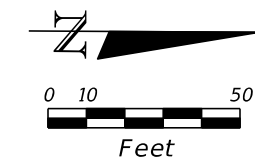
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**INTERSECTION DETAILS**

SHEET NO.  
102

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

KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**INTERSECTION DETAILS**

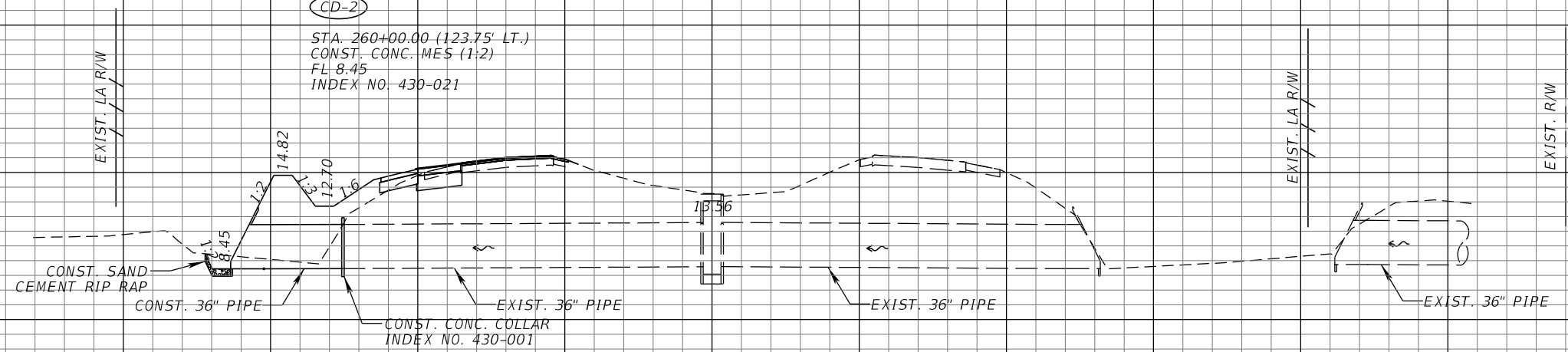
SHEET NO.  
103

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

← B 175

CD-2

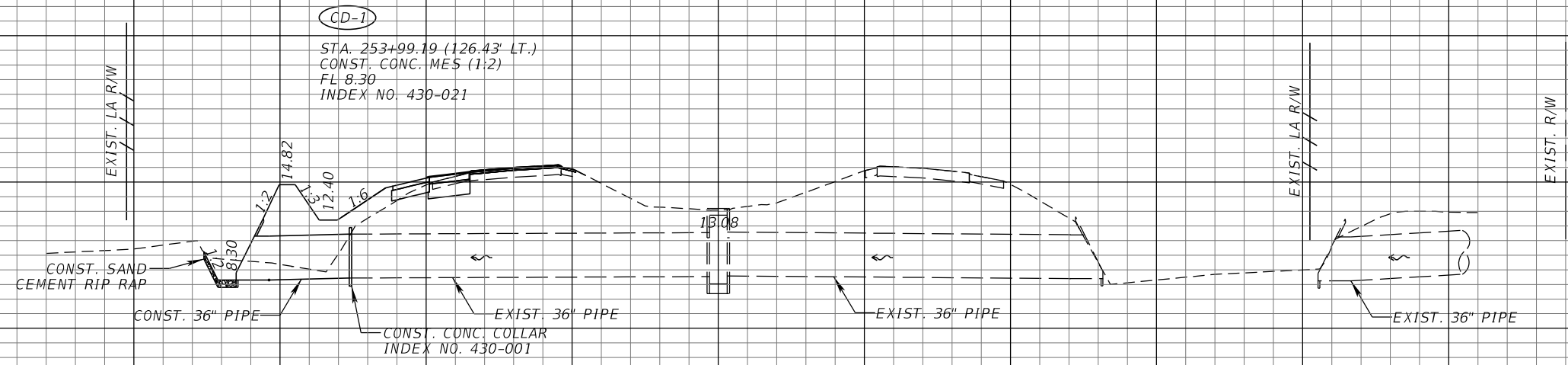
STA. 260+00.00 (123.75' LT.)  
 CONST. CONC. MES (1:2)  
 FL 8.45  
 INDEX NO. 430-021



CD-2  
 260+00.00

CD-1

STA. 253+99.19 (126.43' LT.)  
 CONST. CONC. MES (1:2)  
 FL 8.30  
 INDEX NO. 430-021



CD-1  
 253+99.19

← B 175

1" = 40' Horizontal  
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

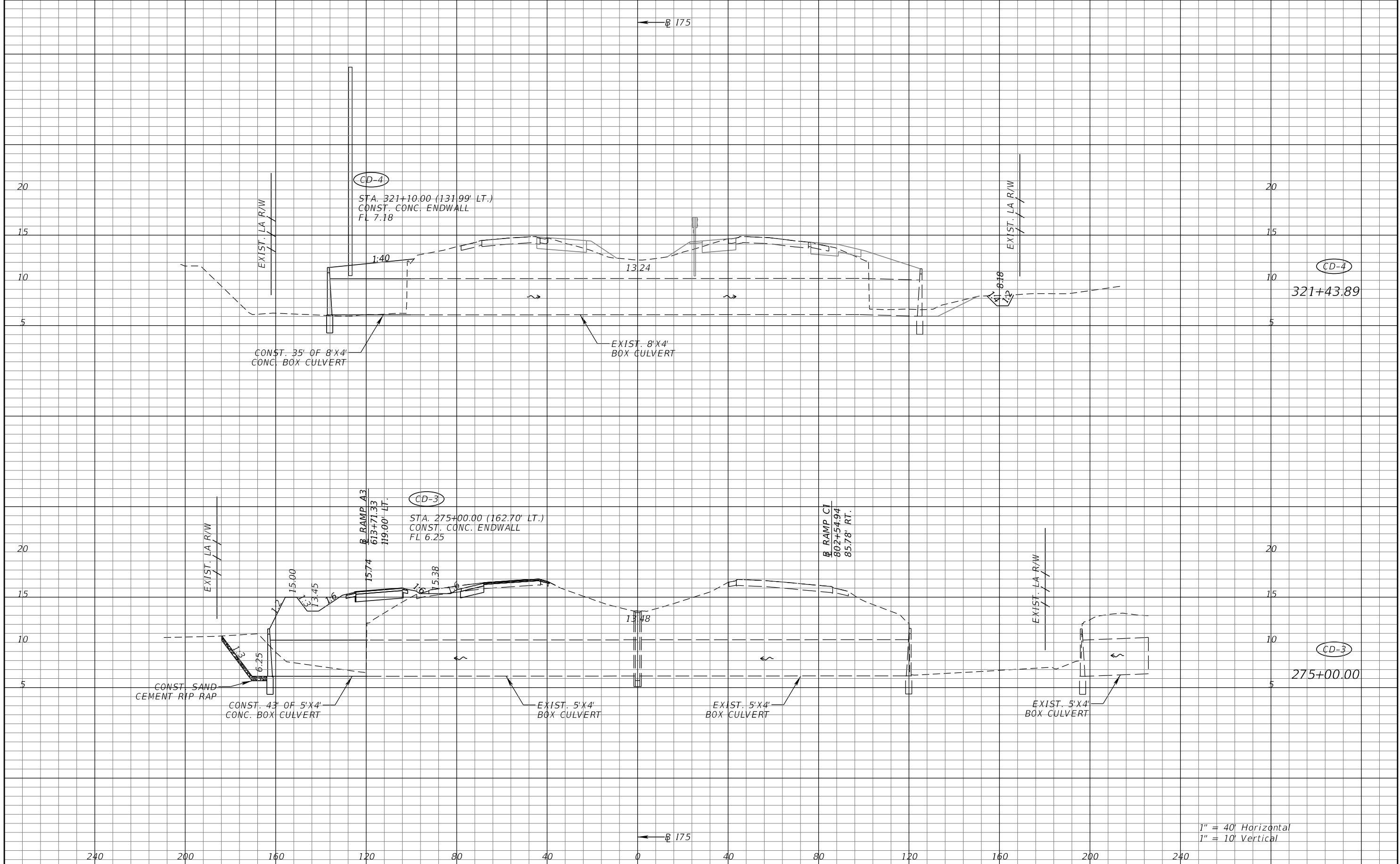
ROBERT M. GARRIGUES, P.E.  
 P.E. LICENSE NUMBER 77005  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**DRAINAGE STRUCTURES**

SHEET NO.  
 104

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



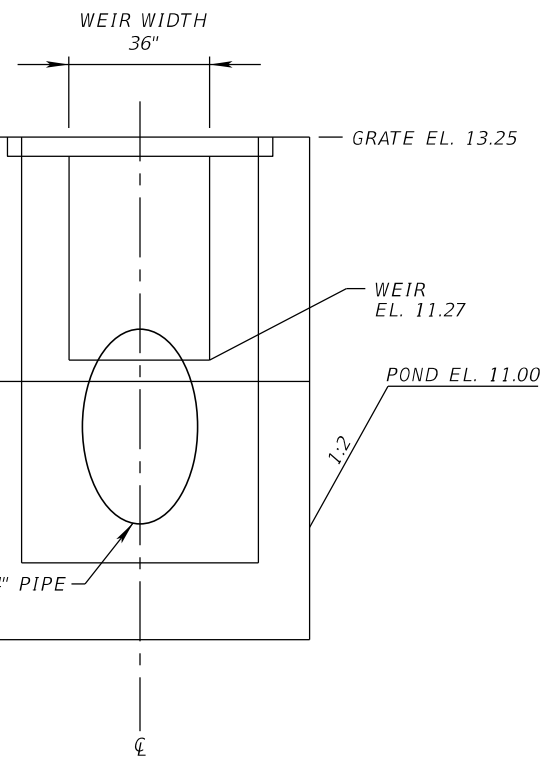
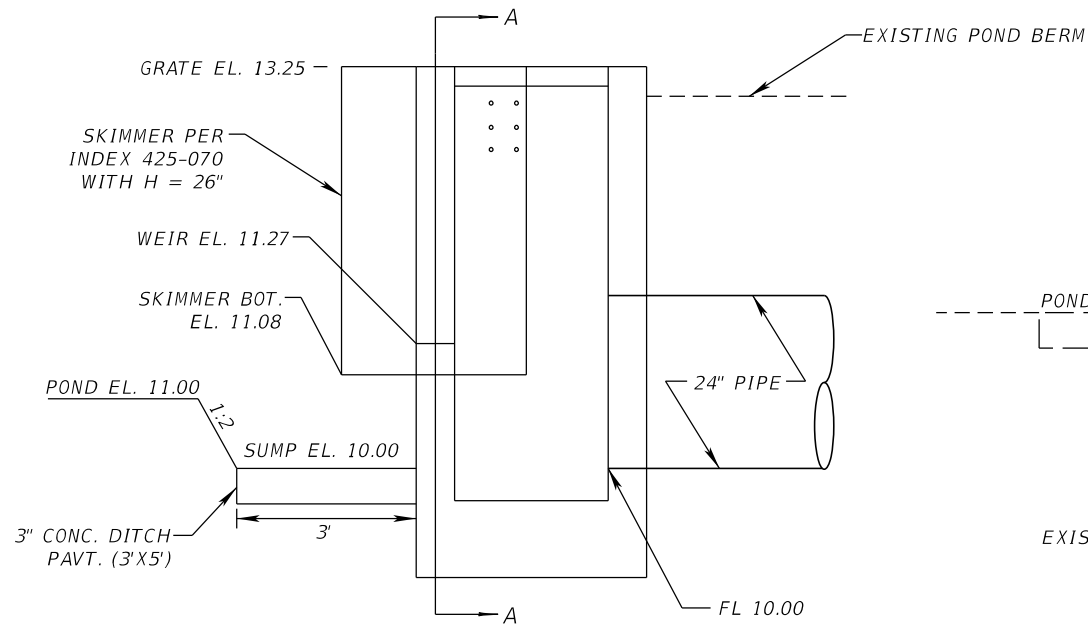
1" = 40' Horizontal  
1" = 10' Vertical

REVISIONS		ROBERT M. GARRIGUES, P.E. P.E. LICENSE NUMBER 77005 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION 00005620		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO.  104A
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 93	COLLIER	425843-2-52-01		

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

DS-1

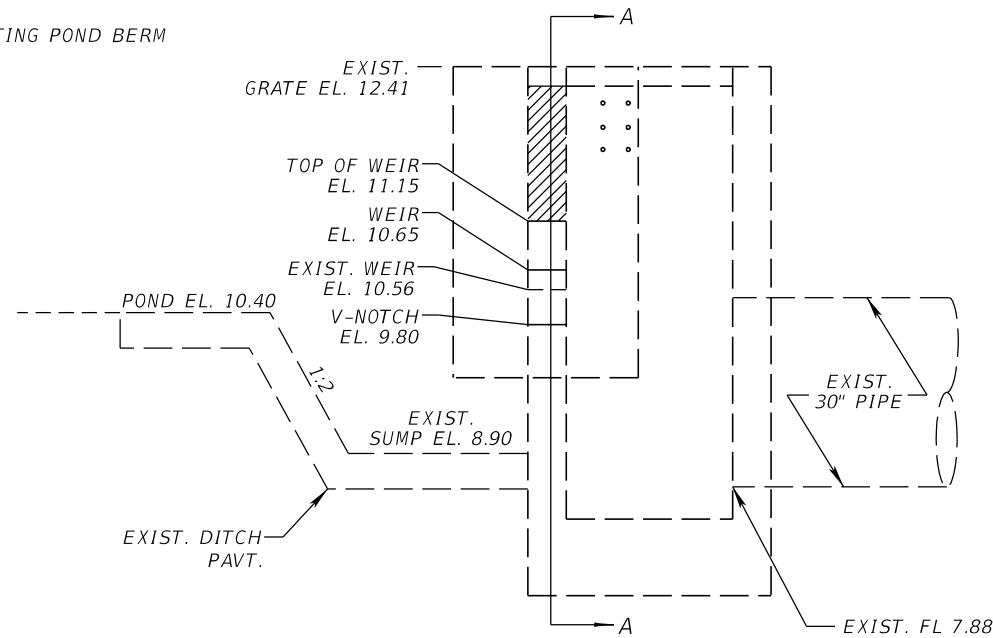
CONST. DBI TYPE D MODIFIED  
STA. 426+34.15 (46.74' LT.)  
NTS



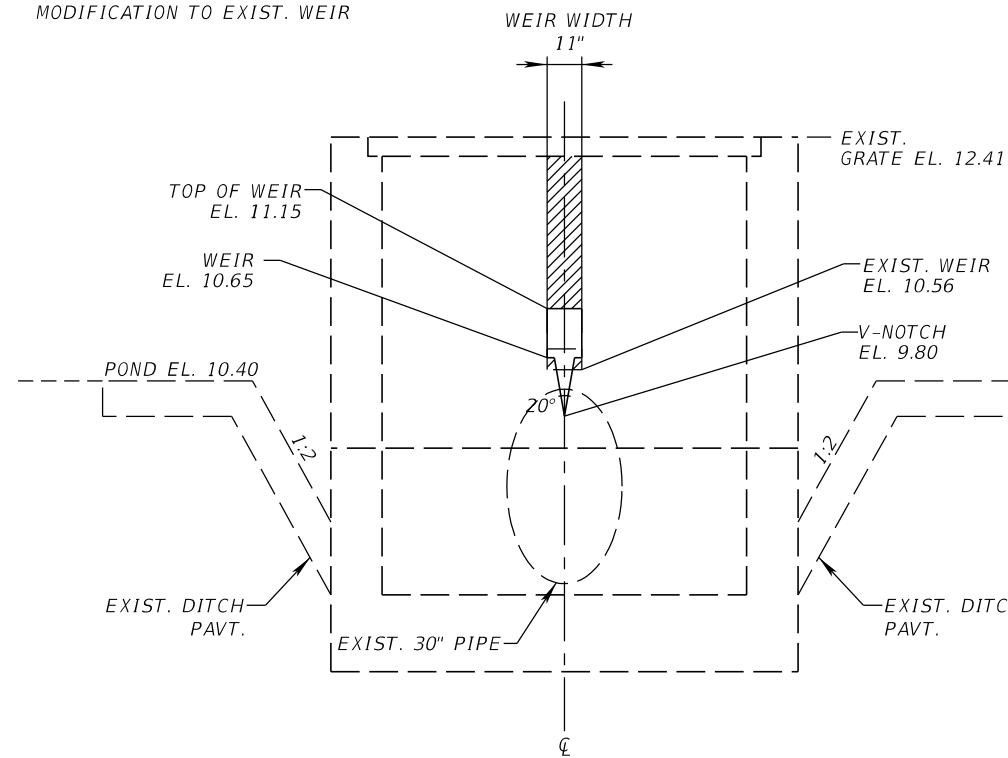
SECTION A-A  
NTS

DS-2

MODIFY EXIST. DBI TYPE H  
STA. 138+55.42 (114.25' RT.)  
NTS



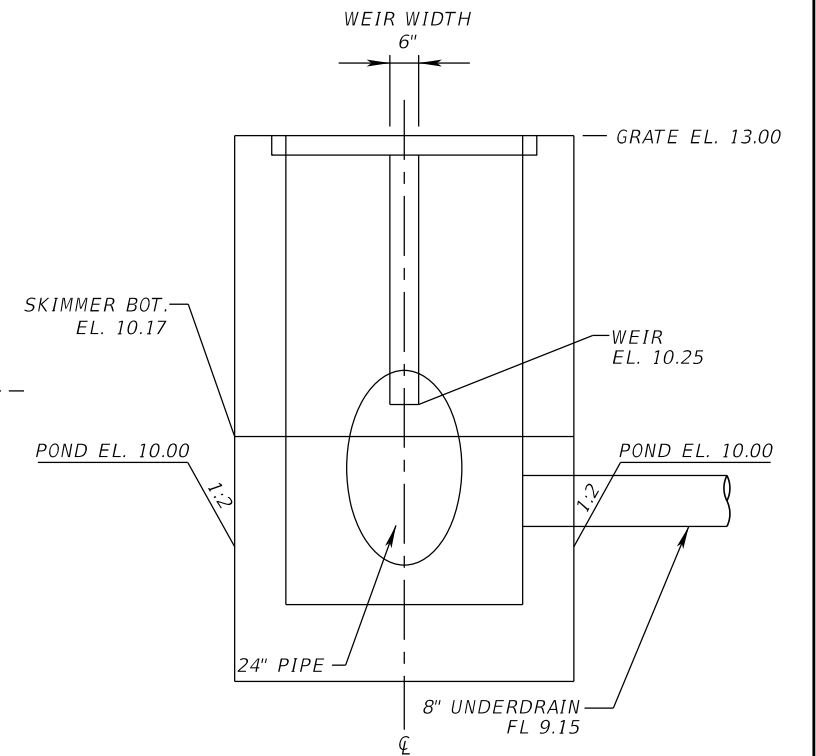
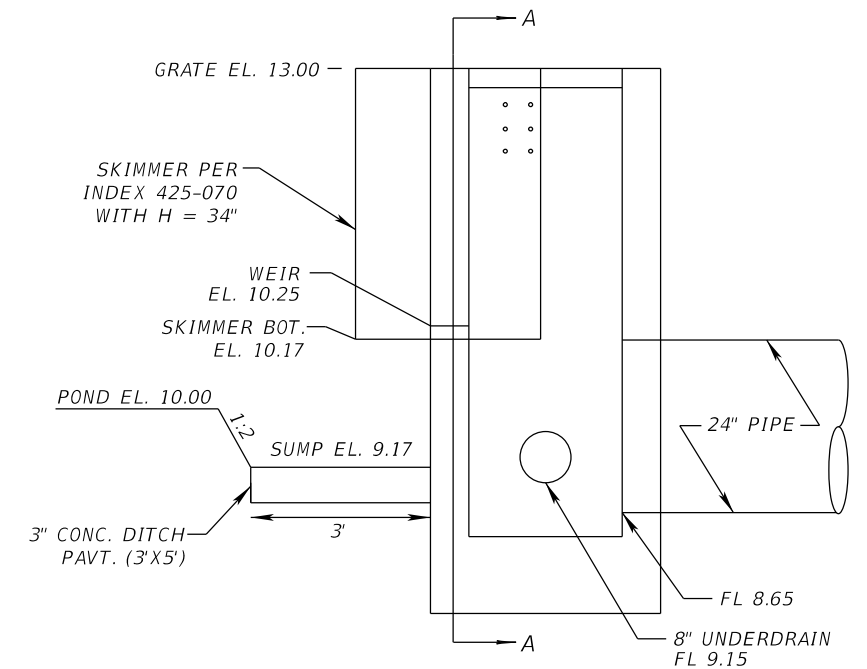
NOTE: HATCHING REPRESENTS LIMITS OF MODIFICATION TO EXIST. WEIR



SECTION A-A  
NTS

DS-3N

CONST. DBI TYPE D MODIFIED  
STA. 410+10.35 (43.16' LT.)  
NTS



SECTION A-A  
NTS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ROBERT M. GARRIGUES, P.E.  
P.E. LICENSE NUMBER 47652  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA  
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

DRAINAGE DETAILS (1)

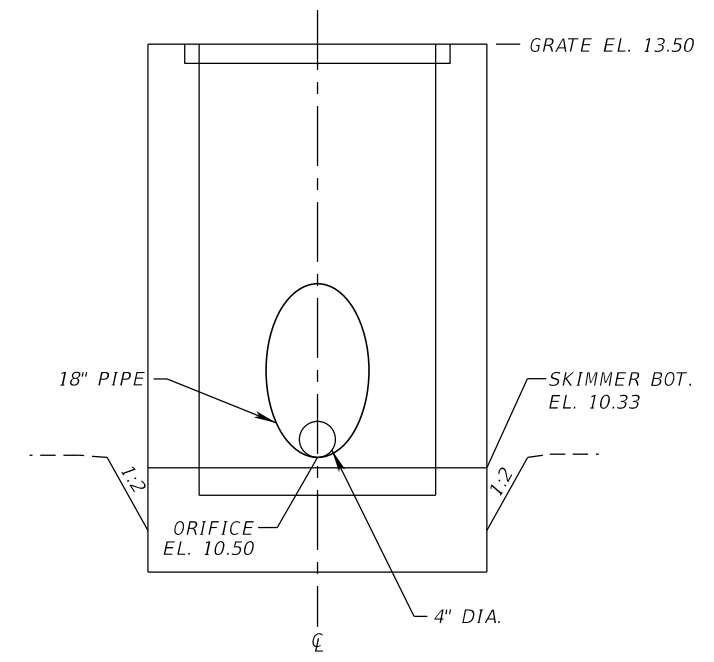
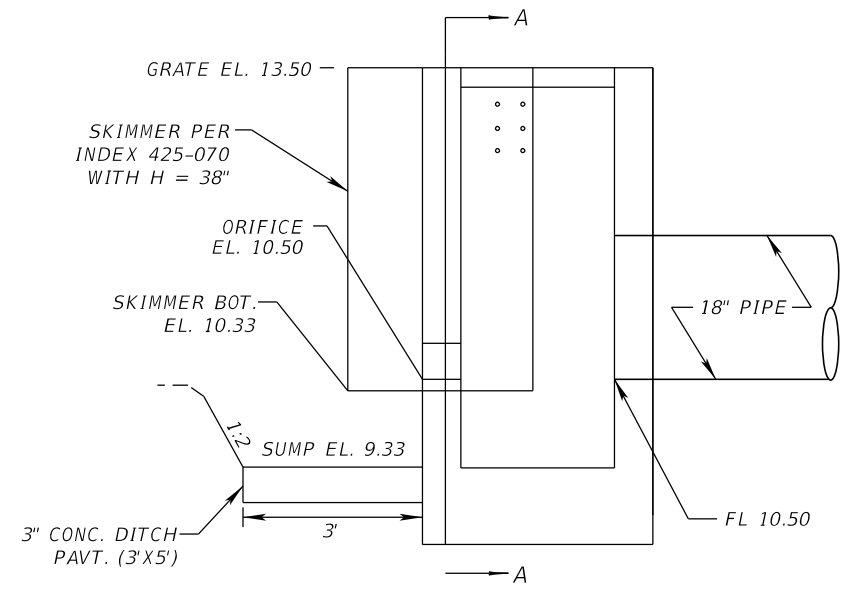
SHEET NO.

105

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

DS-4S

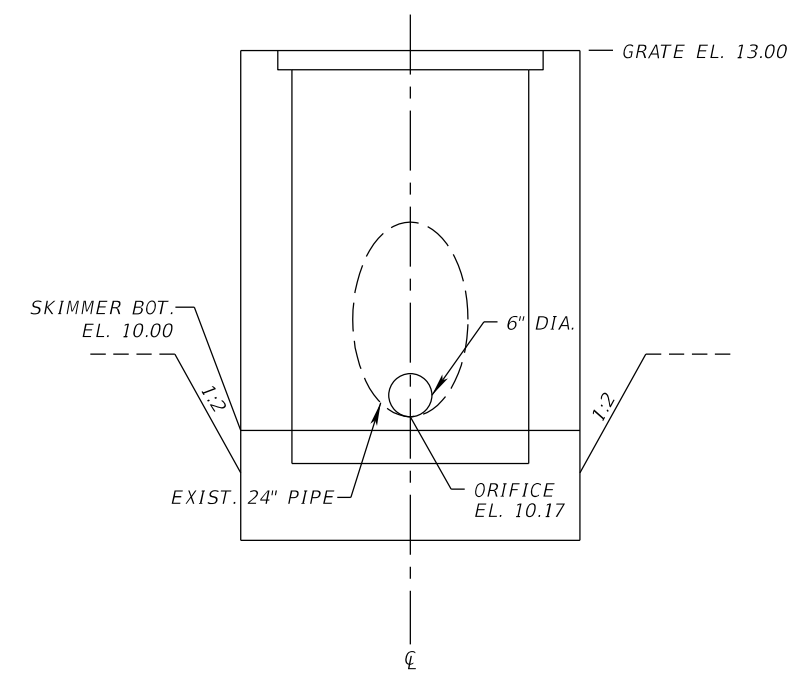
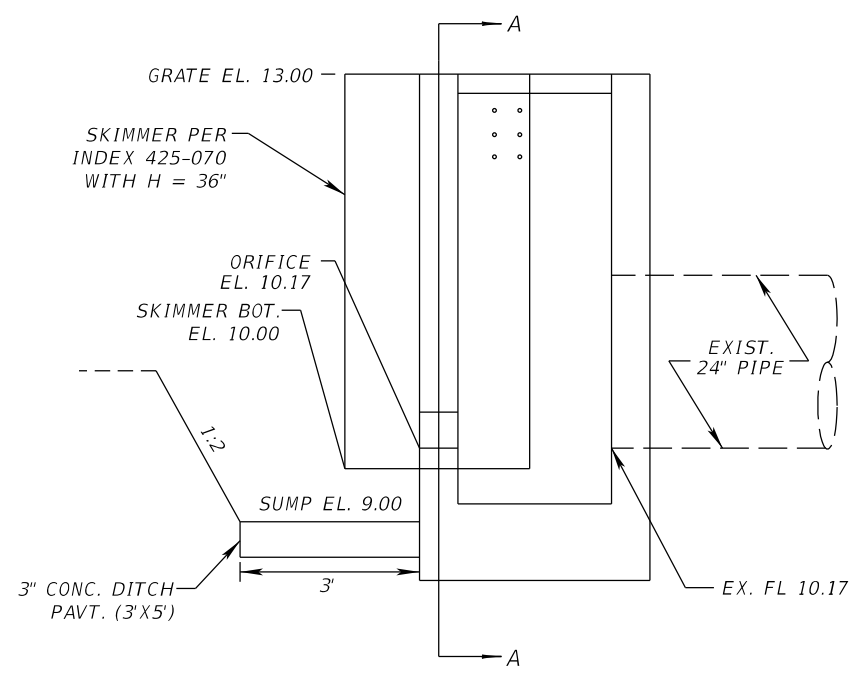
CONST. DBI TYPE D MODIFIED  
STA. 708+00.00 (47.69' RT.)  
NTS



SECTION A-A  
NTS

DS-4N

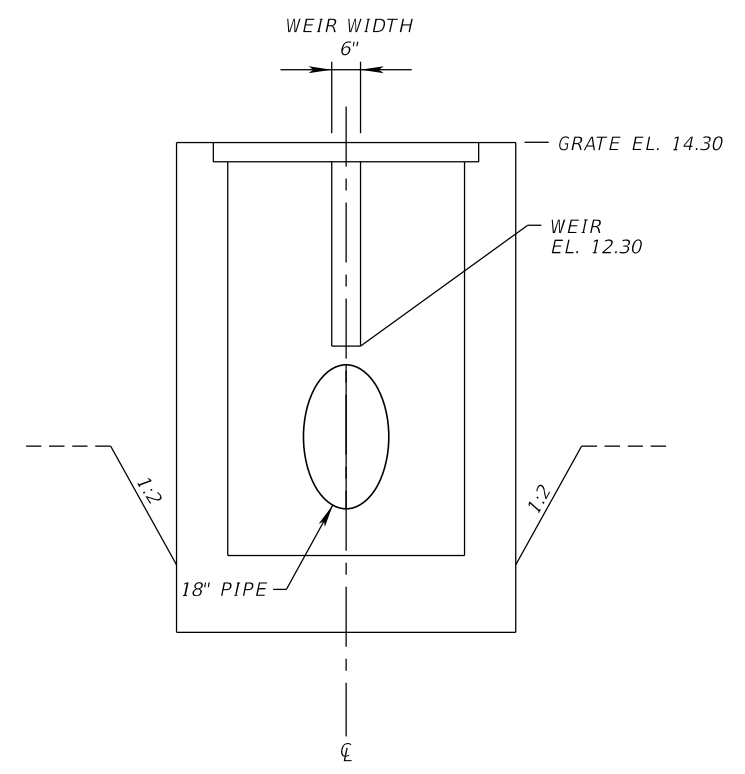
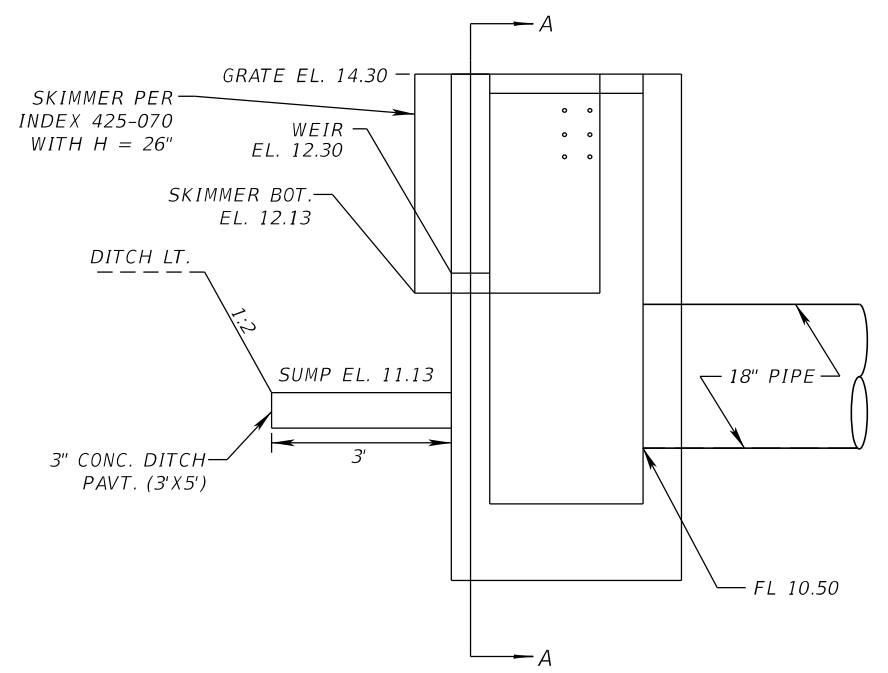
CONST. DBI TYPE D MODIFIED  
STA. 821+72.61 (65.16' LT.)  
NTS



SECTION A-A  
NTS

DS-HC

CONST. DBI TYPE D MODIFIED  
STA. 252+15.23 (133.27' LT.)  
NTS



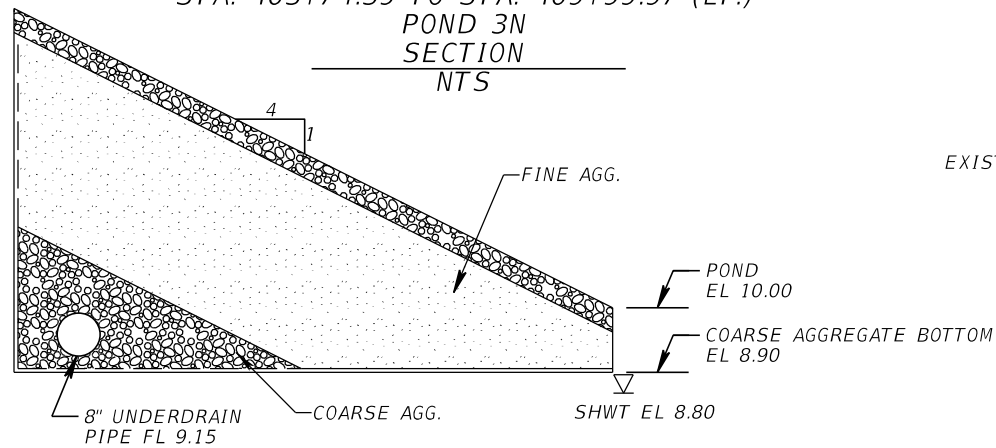
SECTION A-A  
NTS

REVISIONS				ROBERT M. GARRIGUES, P.E. P.E. LICENSE NUMBER 47652 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  106
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	

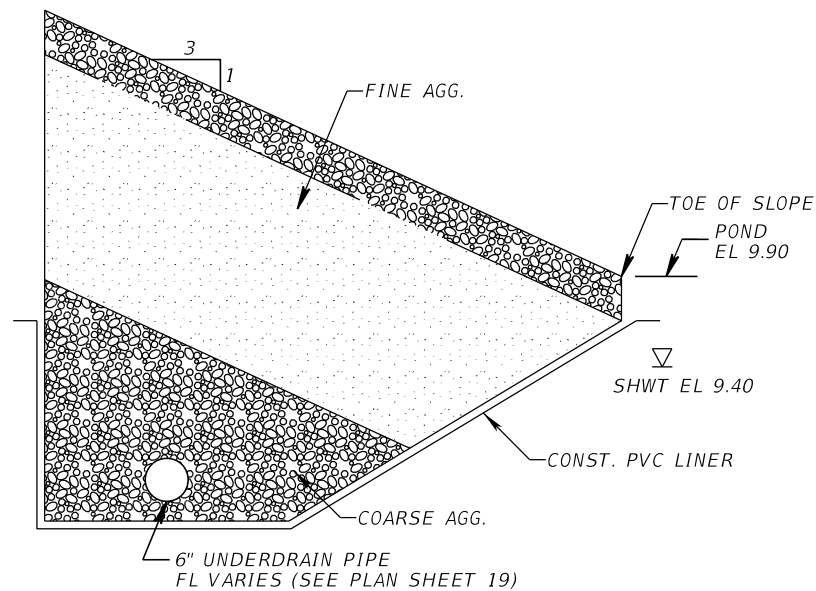
DRAINAGE DETAILS (2)

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

UNDERDRAIN DETAIL  
INDEX 440-001 - TYPE Va  
STA. 403+74.39 TO STA. 409+99.97 (LT.)  
POND 3N  
SECTION



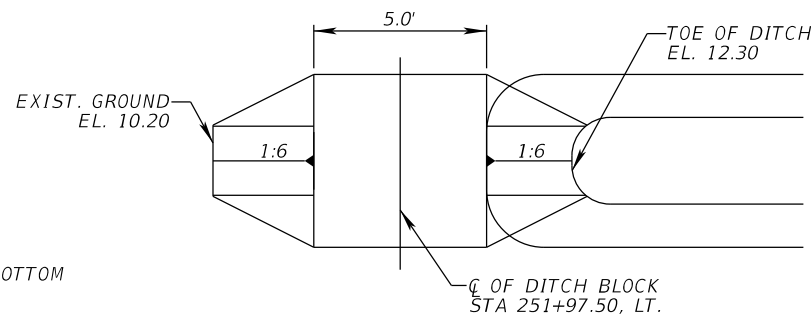
UNDERDRAIN DETAIL  
INDEX 440-001 - TYPE Va  
STA. 175+52.13 TO STA. 176+52.13 (RT.)  
POND 6S  
SECTION



UNDERDRAIN GENERAL NOTES:

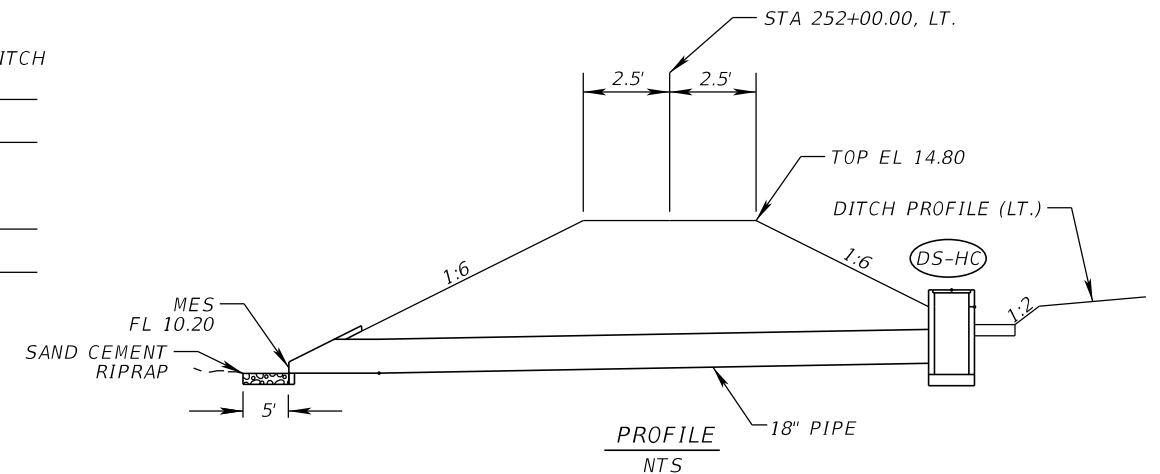
1. FINE AGGREGATE SHALL BE QUARTZ SAND MEETING THE MOST RECENT REQUIREMENTS OF SECTION 902-4 OF THE FDOT STANDARD SPECIFICATION. MINIMUM UNCOMPACTED PERMEABILITY OF  $\geq 6$  FEET PER DAY.
2. COARSE AGGREGATE SHALL BE GRAVEL OR STONE MEETING THE MOST RECENT REQUIREMENTS OF SECTIONS 901-2 OR 901-3 OF THE FDOT SPECIFICATIONS. THE GRADATION SHALL MEET SECTION 901, GRADES 4, 467, 5, 56 OR 57 STONE.
3. UNDERDRAIN PIPE SHALL BE IN ACCORDANCE WITH SECTION 440 OF THE MOST RECENT FDOT SPECIFICATIONS.
4. FILTER FABRIC SHALL BE TYPE D-3 (SEE SPECIFICATIONS SECTION 985).

DIRECTION OF STATIONING

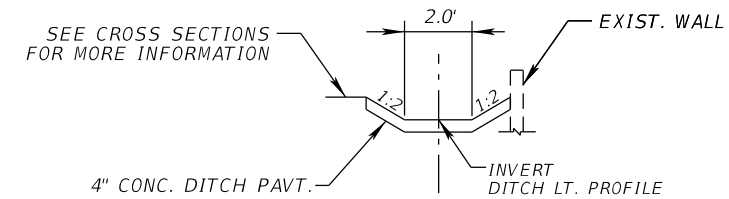


DITCH BLOCK DETAIL  
PLAN  
NTS

DIRECTION OF STATIONING



NOTE: DITCH BLOCK TO BE SODDED PER TYPICAL SECTION

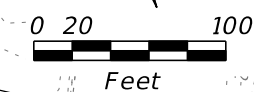
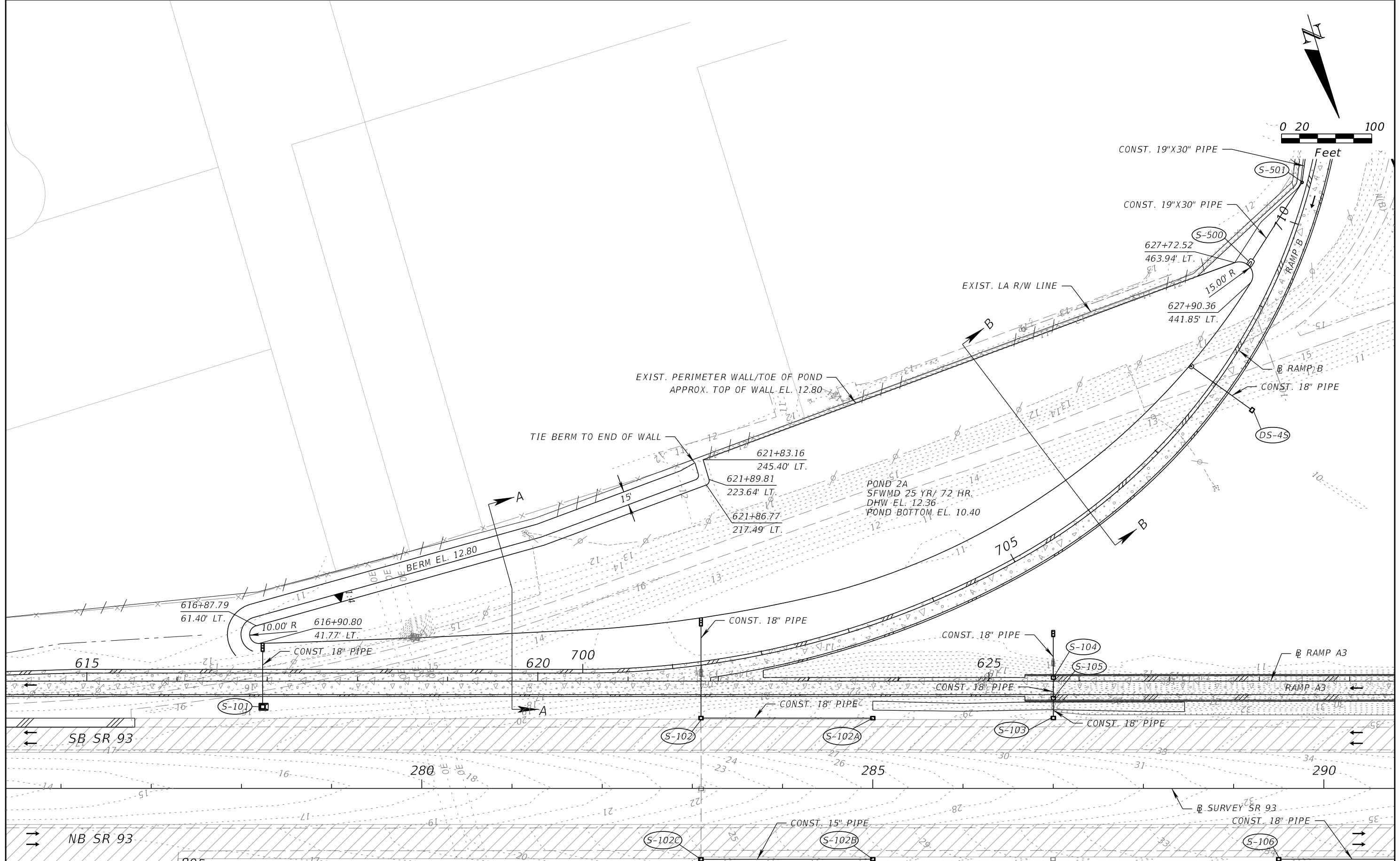


RAMP B DITCH PAVT. DETAIL  
NTS

RAMP B DITCH LT. PROFILE	
STA.	ELEV.
712+62.79	10.40
712+39.00	11.90
710+89.00	11.98
709+39.00	11.90
709+15.22	10.40

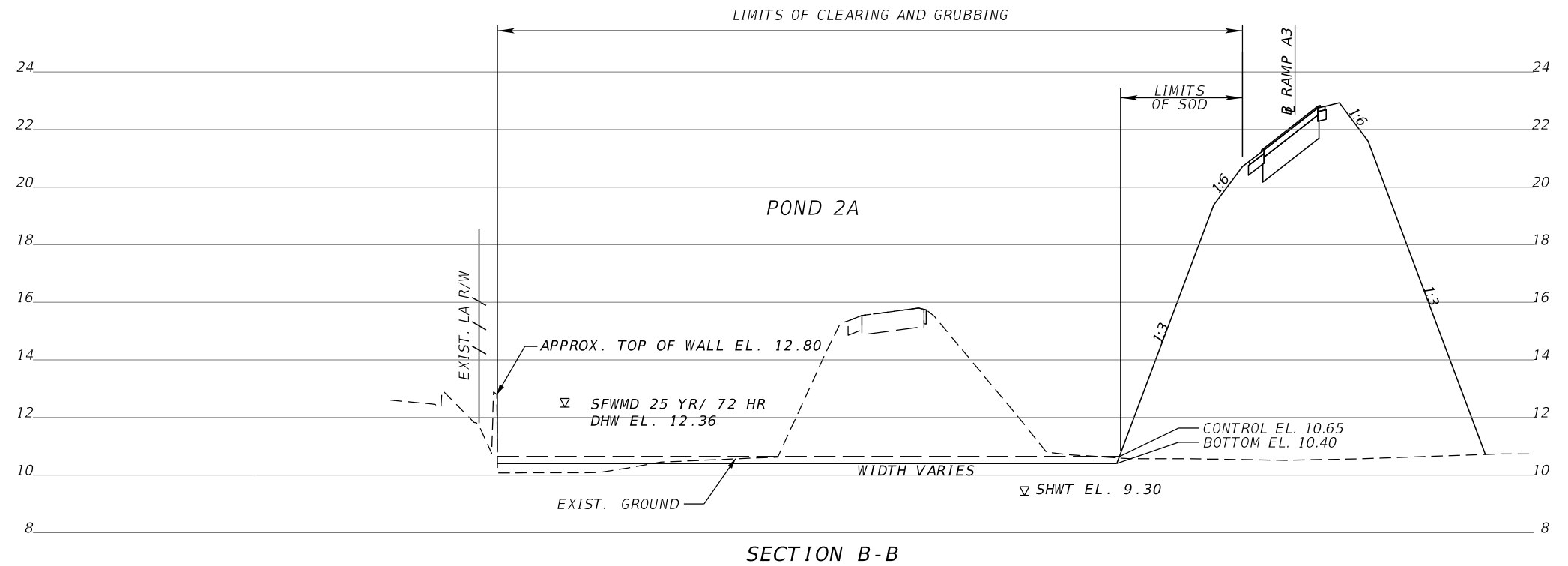
REVISIONS				ROBERT M. GARRIGUES, P.E. P.E. LICENSE NUMBER 47652 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  107
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	

DRAINAGE DETAILS (3)

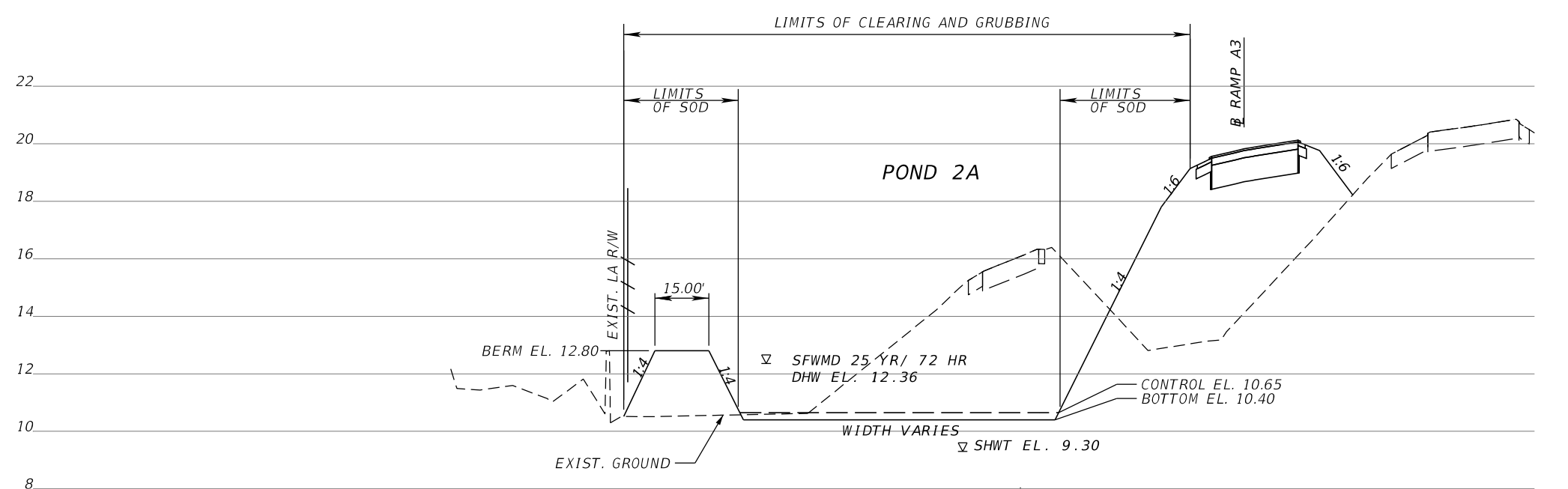


THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ROBERT M. GARRIGUES, P.E. P.E. LICENSE NUMBER 47652 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION 5620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			POND DETAILS (1) POND 2A	SHEET NO. 108
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		



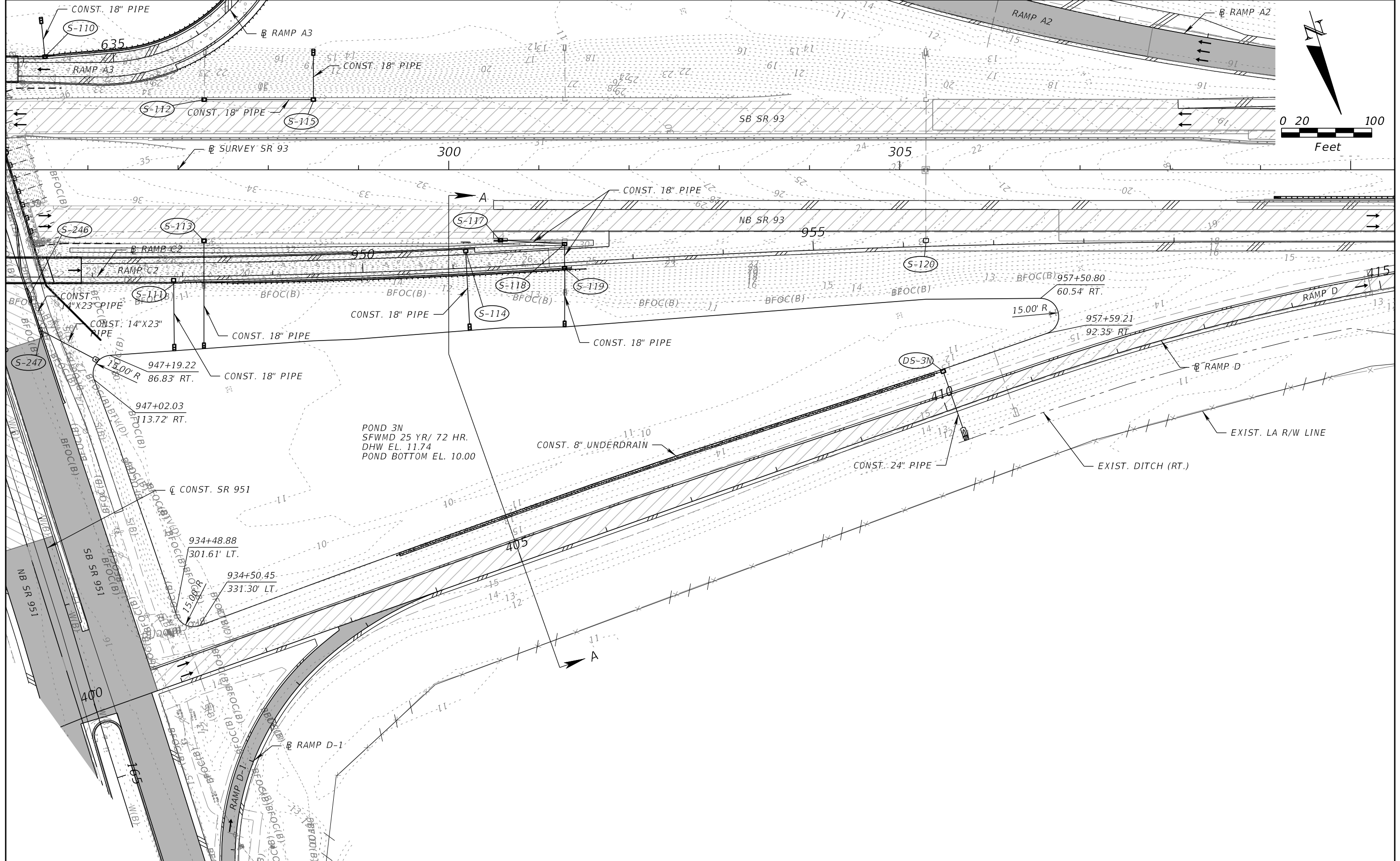
SECTION B-B



SECTION A-A

REVISIONS				ROBERT M. GARRIGUES, P.E. P.E. LICENSE NUMBER 47652 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION 5620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			POND DETAILS (2) POND 2A	SHEET NO. 109
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		





POND 3N  
 SFWMD 25 YR/ 72 HR.  
 DHW EL. 11.74  
 POND BOTTOM EL. 10.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

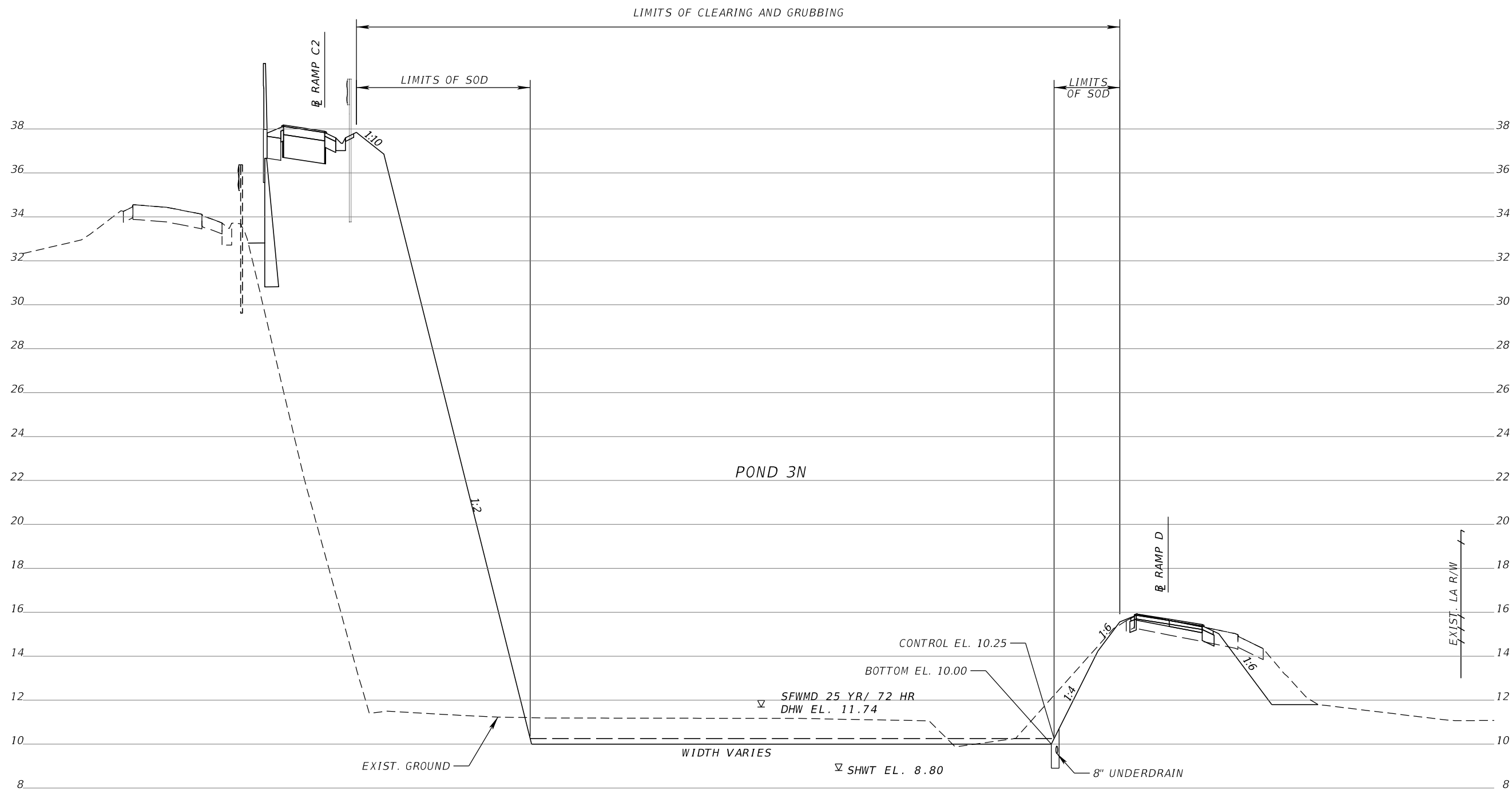
ROBERT M. GARRIGUES, P.E.  
 P.E. LICENSE NUMBER 47652  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION 5620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**POND DETAILS (3)**  
**POND 3N**

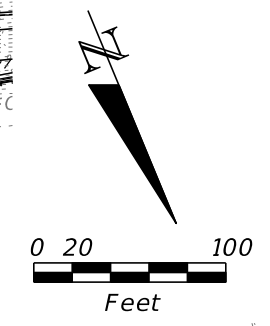
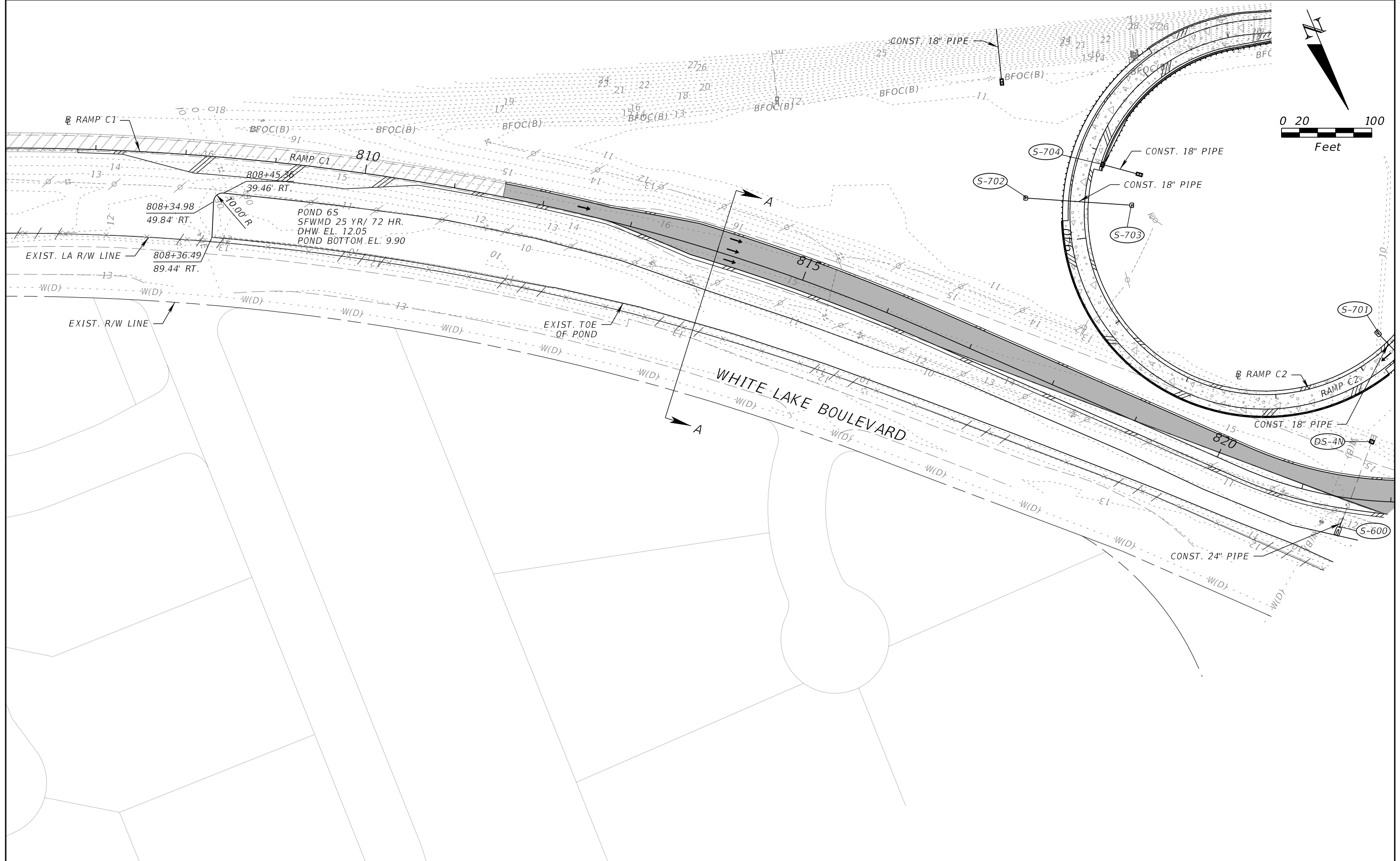
SHEET NO.  
 110

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



SECTION A-A

REVISIONS				ROBERT M. GARRIGUES, P.E. P.E. LICENSE NUMBER 47652 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION 5620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			POND DETAILS (4) POND 3N	SHEET NO. 111
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		



POND 6S  
 SFWMD 25 YR/ 72 HR.  
 DHW. EL. 12.05  
 POND BOTTOM EL. 9.90

WHITE LAKE BOULEVARD

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

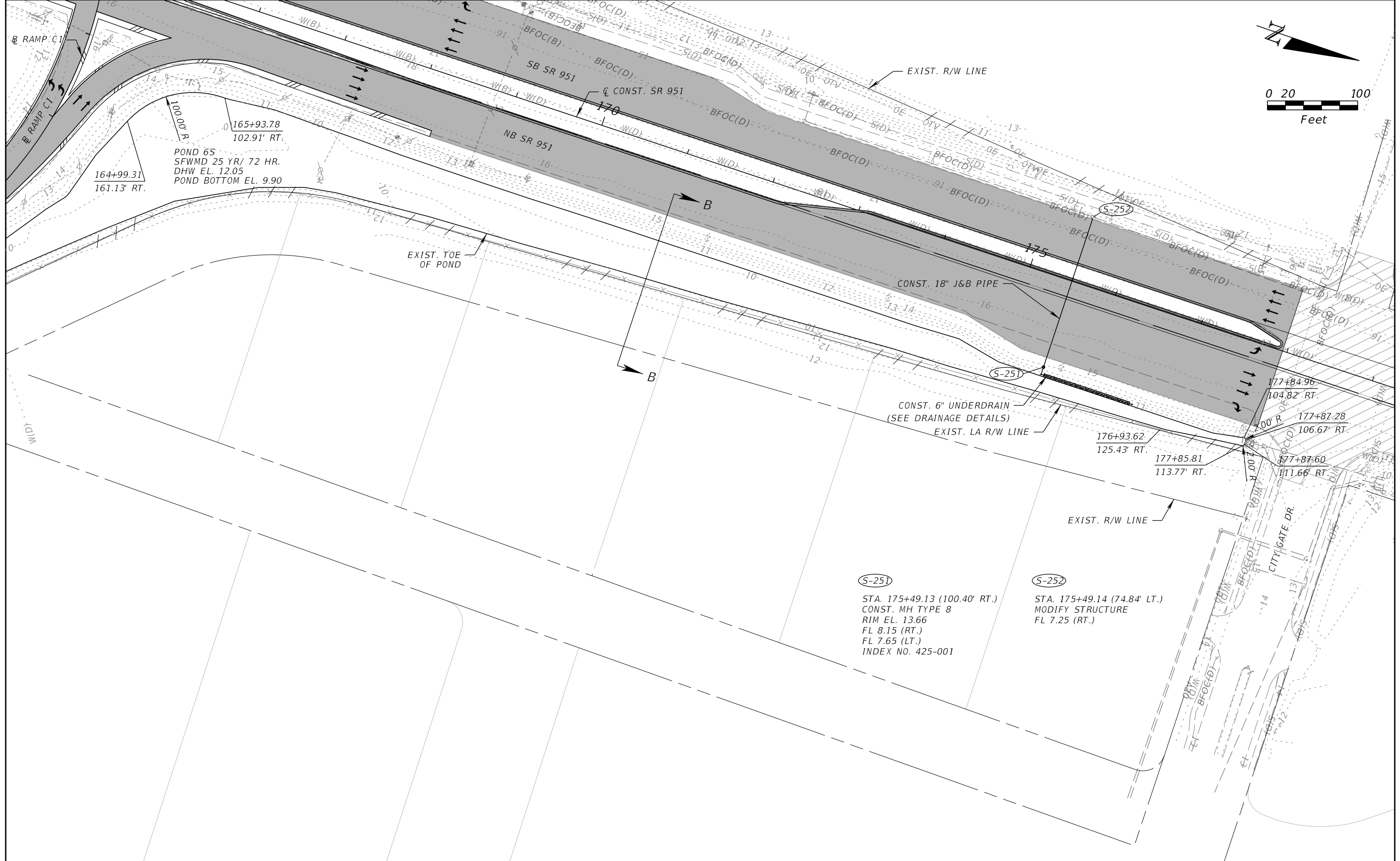
ROBERT M. GARRIGUES, P.E.  
 P.E. LICENSE NUMBER 47652  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION 5620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**POND DETAILS (5)**  
**POND 6S**

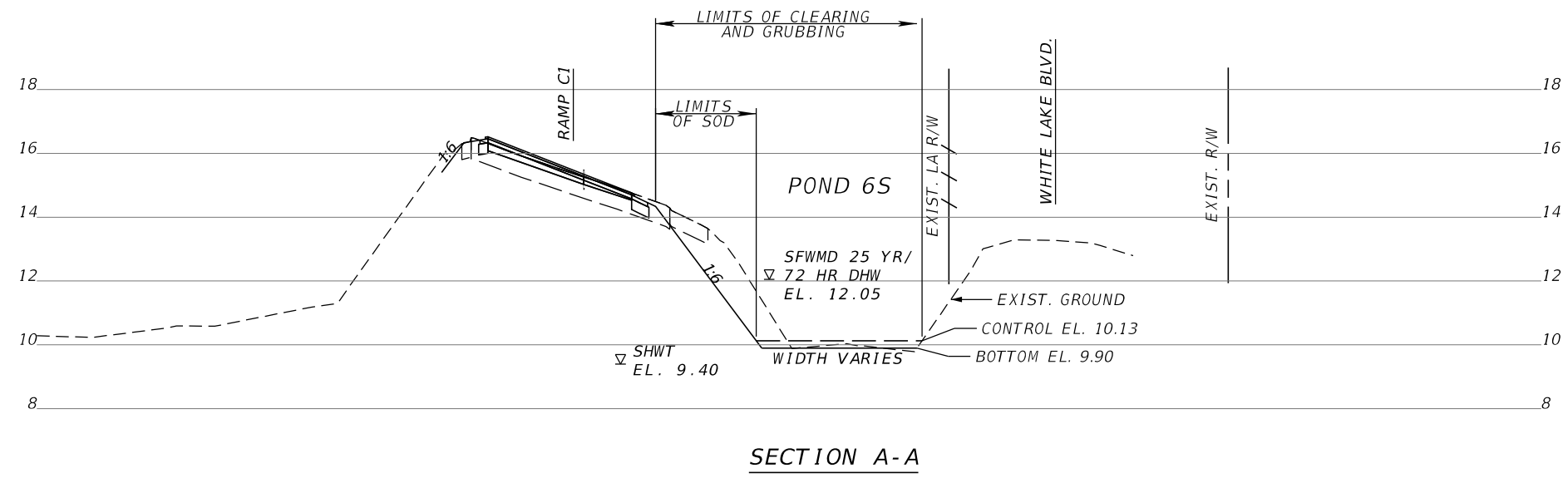
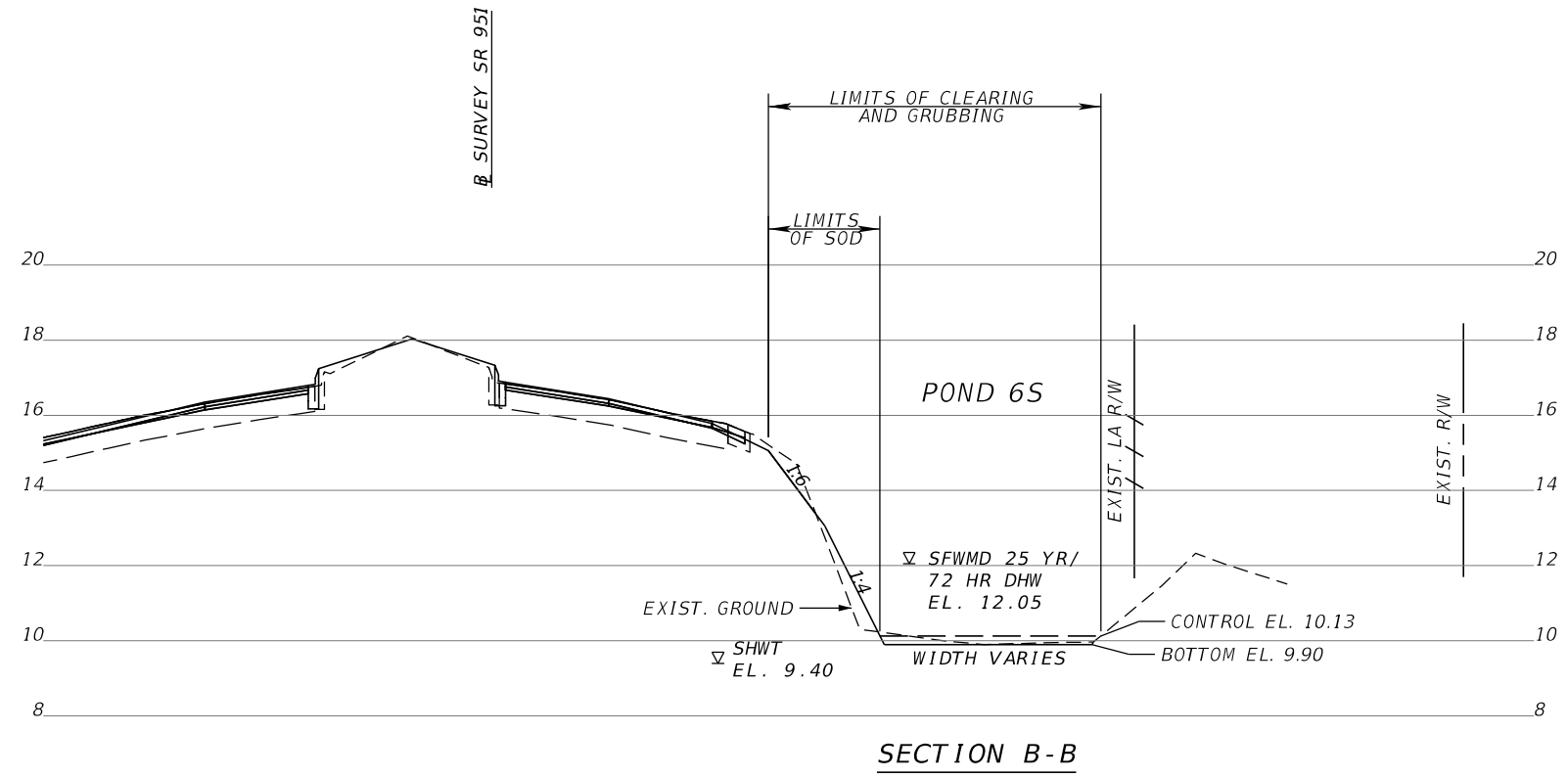
SHEET NO.  
 112

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



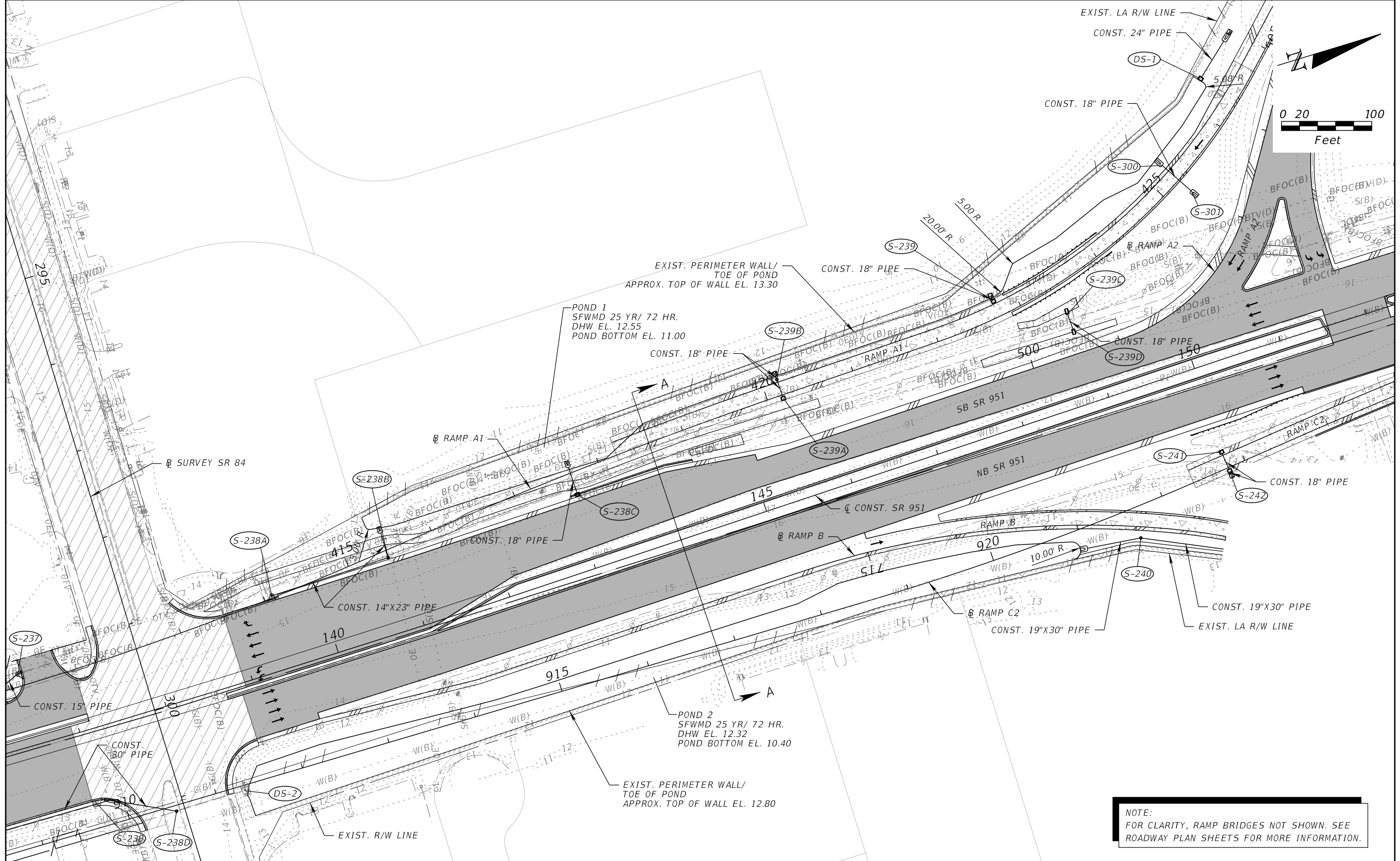
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ROBERT M. GARRIGUES, P.E. P.E. LICENSE NUMBER 47652 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION 5620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			POND DETAILS (6) POND 6S	SHEET NO. 113
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		



REVISIONS				ROBERT M. GARRIGUES, P.E. P.E. LICENSE NUMBER 47652 RS&H, INC 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FL 33607-3999 CERTIFICATE OF AUTHORIZATION 5620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>POND DETAILS (7)</b> <b>POND 6S</b>	SHEET NO.  114
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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

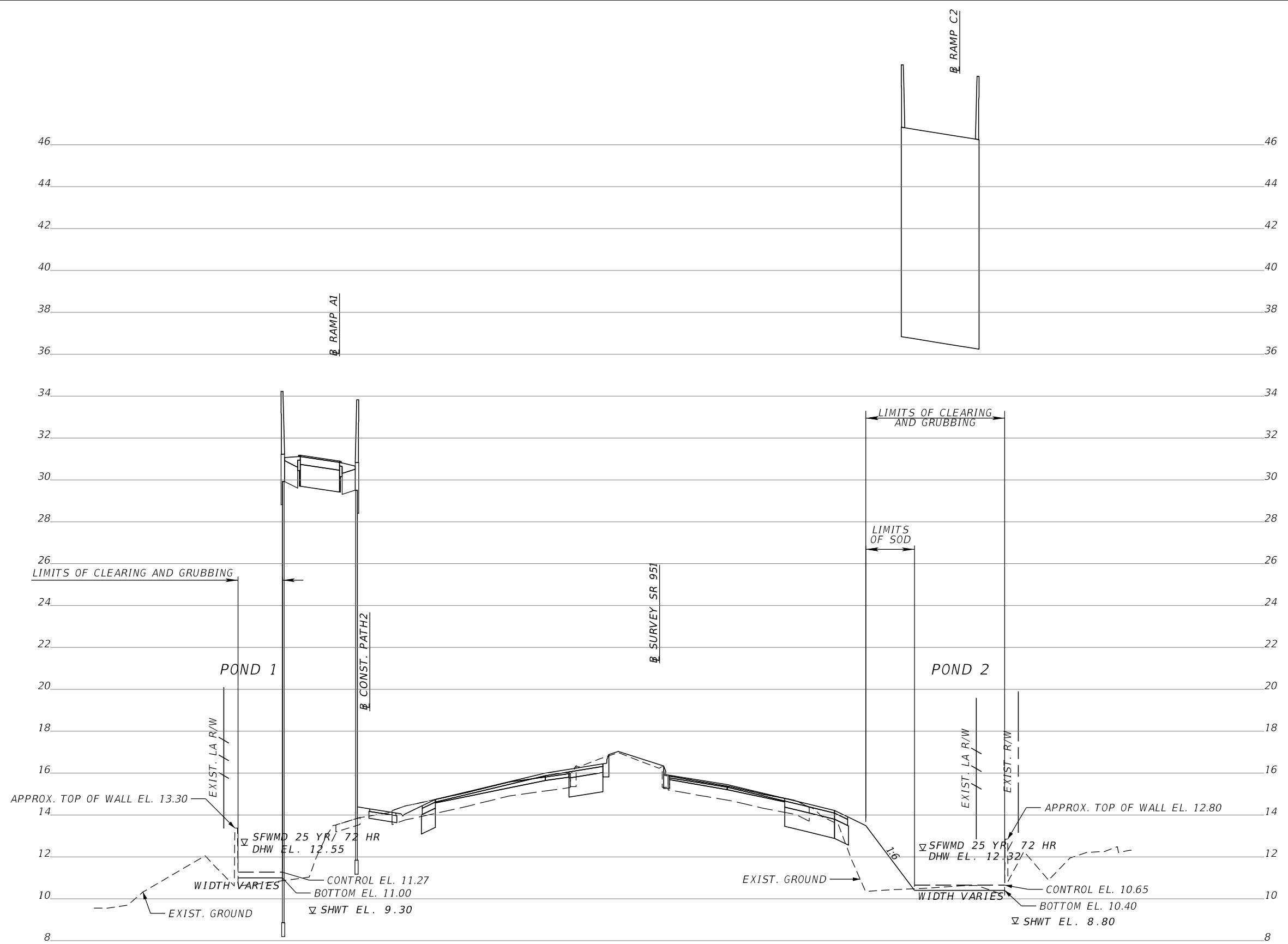
ROBERT M. GARRIGUES, P.E.  
P.E. LICENSE NUMBER 47652  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION 5620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**POND DETAILS (8)**  
**PONDS 1 AND 2**

SHEET NO.  
115

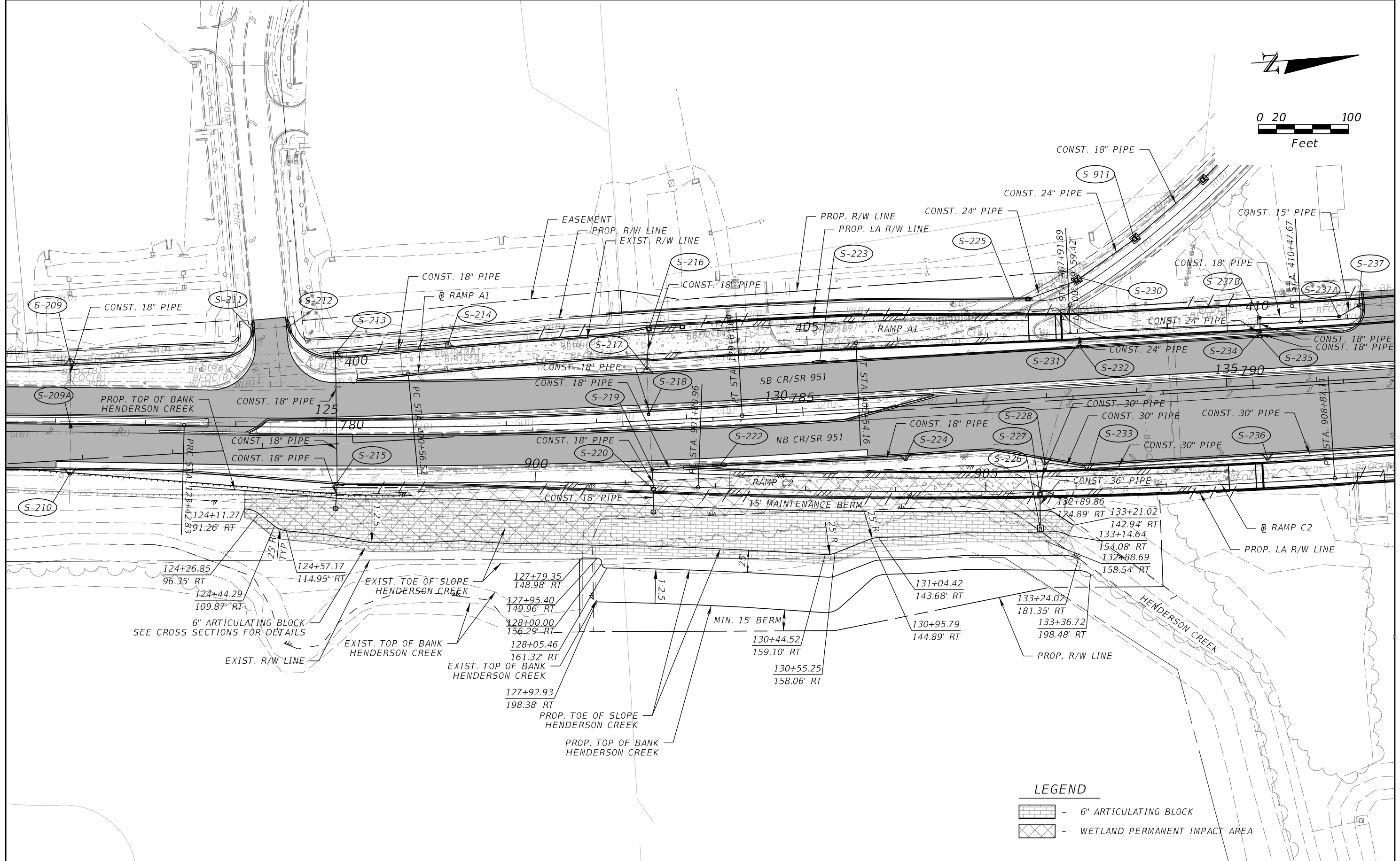
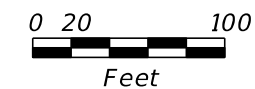
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



SECTION A-A

REVISIONS				ROBERT M. GARRIGUES, P.E. P.E. LICENSE NUMBER 47652 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION 5620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			POND DETAILS (9) PONDS 1 AND 2	SHEET NO. 116
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 93	COLLIER	425843-2-52-01			

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



124+26.85  
96.35' RT  
124+44.29  
109.87' RT  
6" ARTICULATING BLOCK  
SEE CROSS SECTIONS FOR DETAILS  
EXIST. R/W LINE

EXIST. TOE OF SLOPE  
HENDERSON CREEK  
EXIST. TOP OF BANK  
HENDERSON CREEK  
127+79.35  
148.98' RT  
127+95.40  
149.96' RT  
128+00.00  
156.29' RT  
128+05.46  
161.32' RT  
EXIST. TOP OF BANK  
HENDERSON CREEK  
127+92.93  
198.38' RT  
PROP. TOE OF SLOPE  
HENDERSON CREEK  
PROP. TOP OF BANK  
HENDERSON CREEK

MIN. 15' BERM  
130+44.52  
159.10' RT  
130+55.25  
158.06' RT

131+04.42  
143.68' RT  
130+95.79  
144.89' RT

133+24.02  
181.35' RT  
133+36.72  
198.48' RT  
PROP. R/W LINE

**LEGEND**

- 6" ARTICULATING BLOCK
- WETLAND PERMANENT IMPACT AREA

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

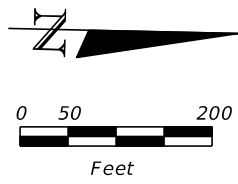
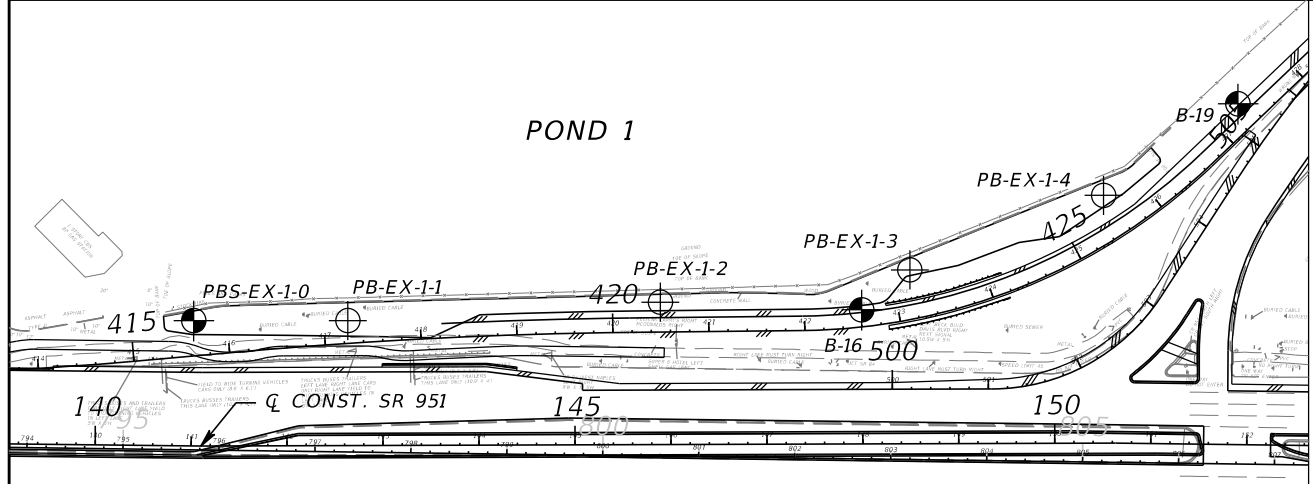
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**POND DETAIL (10)**  
**HENDERSON CREEK**

SHEET NO.  
**117**



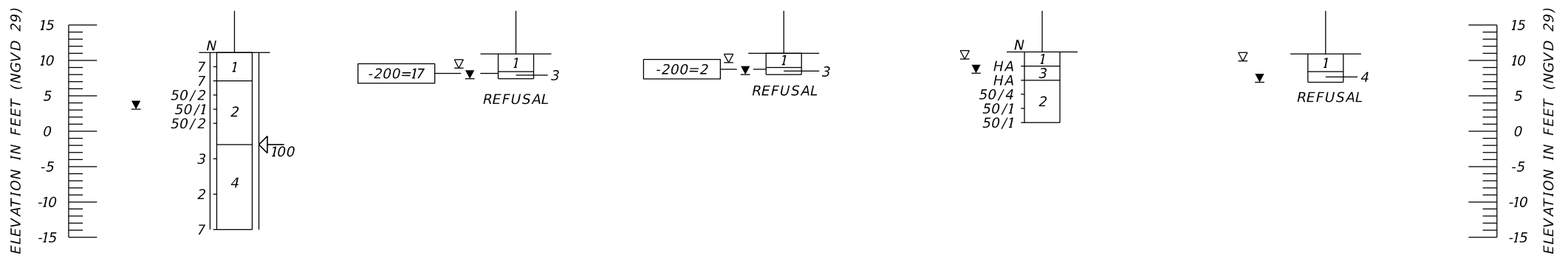


NOTE: STATION, OFFSET AND ELEVATION WERE DETERMINED USING PROJECT DESIGN FILES PROVIDED BY RS&H, INC. IN CONJUNCTION WITH GPS COORDINATES OBTAINED BY TIERRA, INC. IN THE FIELD AND SHOULD BE CONSIDERED APPROXIMATE.

**BORING LOCATION PLAN**

- LEGEND**
- GRAY TO BROWN FINE SAND TO SAND WITH SILT (A-3/A-2-4)
  - WEATHERED LIMESTONE TO CALCAREOUS SAND AND SILT WITH LIMESTONE FRAGMENTS
  - BROWN CLAYEY SAND TO SANDY CLAY (A-2-4/A-2-6/A-4/A-6) - PLASTIC
  - LIGHT GRAY TO VERY PALE BROWN CALCAREOUS SILTY SAND WITH LIMESTONE FRAGMENTS (A-2-4)
  - SAND TO SILTY SAND WITH WOOD WITH SOME ORGANICS (A-8)
  - LIGHT GRAY TO BROWN SILTY SAND TO SILT (A-4)
- A-3 AASHTO GROUP SYMBOL AS DETERMINED BY VISUAL REVIEW AND LABORATORY TESTING ON SELECTED SAMPLES FOR CONFIRMATION OF VISUAL REVIEW.
- N NUMBERS TO THE LEFT OF BORINGS INDICATE SPT VALUE FOR 12 INCHES OF PENETRATION (UNLESS OTHERWISE NOTED).
- 50/4 NUMBER OF BLOWS FOR 4 INCHES OF PENETRATION
- WH SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD AND HAMMER
- WR SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD
- 200 PERCENT PASSING #200 SIEVE
- NMC NATURAL MOISTURE CONTENT (%)
- LL LIQUID LIMIT (%)
- PI PLASTICITY INDEX (%)
- OC ORGANIC CONTENT (%)
- NP NON-PLASTIC
- NGVD 29 NATIONAL GEODETIC VERTICAL DATUM OF 1929
- ←100 LOSS OF CIRCULATION OF DRILLING FLUID (%)
- CASING
- APPROXIMATE SPT BORING LOCATION
- ⊕ APPROXIMATE AUGER BORING LOCATION
- ▼ GROUNDWATER LEVEL ENCOUNTERED DURING FIELD EXPLORATIONS
- ▽ ESTIMATED SEASONAL HIGH GROUNDWATER TABLE
- GNE GROUNDWATER NOT ENCOUNTERED
- CAVE-IN CAVE-IN DUE TO SHALLOW GROUNDWATER INTRUSION
- REFUSAL AUGER REFUSAL ON ROCK
- CONST. SR 951 CENTERLINE CONSTRUCTION OF SR 951
- ▤ SURVEY I-75 BASELINE SURVEY OF I-75
- ▥ RAMP C1 BASELINE SURVEY OF RAMP C1
- ▧ RAMP C2 BASELINE SURVEY OF RAMP C2

BOR # PBS-EX-1-0 STA. 141+01 REF. Q CONST. SR 951 OFF. 131' LT. ELEV. 11.1 DATE 1/5/2018 DRILLER A. TORRES HAMMER AUTOMATIC RIG D-25	BOR # PB-EX-1-1 STA. 142+63 REF. Q CONST. SR 951 OFF. 130' LT. ELEV. 10.9 DATE 12/1/2015	BOR # PB-EX-1-2 STA. 145+89 REF. Q CONST. SR 951 OFF. 148' LT. ELEV. 11.0 DATE 11/19/2015	BOR # B-16 STA. 147+99 REF. Q CONST. SR 951 OFF. 140' LT. ELEV. 11.2 DATE 7/14/2015 DRILLER J. SMITH HAMMER AUTOMATIC RIG D-50	BOR # PB-EX-1-3 STA. 148+49 REF. Q CONST. SR 951 OFF. 181' LT. ELEV. 10.9 DATE 12/1/2015
--	---	--	--	---



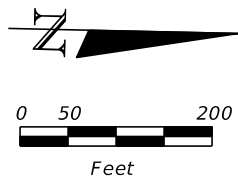
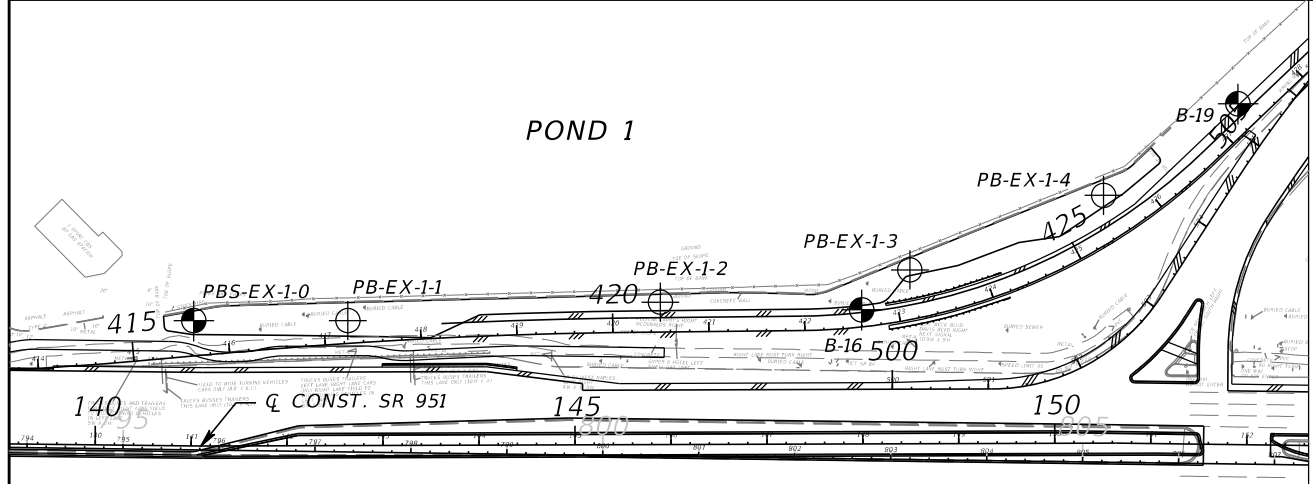
	SAFETY HAMMER	AUTOMATIC HAMMER
GRANULAR MATERIALS-RELATIVE DENSITY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY LOOSE	LESS THAN 4	LESS THAN 3
LOOSE	4 to 10	3 to 8
MEDIUM DENSE	10 to 30	8 to 24
DENSE	30 to 50	24 to 40
VERY DENSE	GREATER THAN 50	GREATER THAN 40
SILTS AND CLAYS CONSISTENCY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY SOFT	LESS THAN 2	LESS THAN 1
SOFT	2 to 4	1 to 3
FIRM	4 to 8	3 to 6
STIFF	8 to 15	6 to 12
VERY STIFF	15 to 30	12 to 24
HARD	GREATER THAN 30	GREATER THAN 24

**POND 1**

<table border="1"> <thead> <tr> <th colspan="2">REVISIONS</th> </tr> <tr> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> </tbody> </table>				REVISIONS		DATE	DESCRIPTION			DANIEL R. RUEL, P.E. P.E. LICENSE NUMBER 82404 TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION NO. 6486	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION <table border="1"> <tr> <th>ROAD NO.</th> <th>COUNTY</th> <th>FINANCIAL PROJECT ID</th> </tr> <tr> <td>SR 93</td> <td>COLLIER</td> <td>425843-2-52-01</td> </tr> </table>	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SR 93	COLLIER	425843-2-52-01	SHEET NO. <b>118</b>
REVISIONS																		
DATE	DESCRIPTION																	
ROAD NO.	COUNTY	FINANCIAL PROJECT ID																
SR 93	COLLIER	425843-2-52-01																

**POND SOIL SURVEY (1)**

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

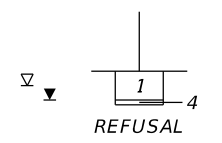


NOTE: STATION, OFFSET AND ELEVATION WERE DETERMINED USING PROJECT DESIGN FILES PROVIDED BY RS&H, INC. IN CONJUNCTION WITH GPS COORDINATES OBTAINED BY TIERRA, INC. IN THE FIELD AND SHOULD BE CONSIDERED APPROXIMATE.

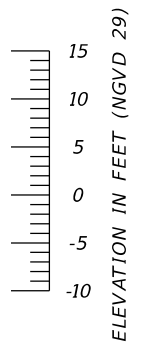
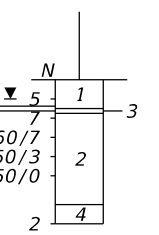
**BORING LOCATION PLAN**

- LEGEND**
- GRAY TO BROWN FINE SAND TO SAND WITH SILT (A-3/A-2-4)
  - WEATHERED LIMESTONE TO CALCAREOUS SAND AND SILT WITH LIMESTONE FRAGMENTS
  - BROWN CLAYEY SAND TO SANDY CLAY (A-2-4/A-2-6/A-4/A-6) - PLASTIC
  - LIGHT GRAY TO VERY PALE BROWN CALCAREOUS SILTY SAND WITH LIMESTONE FRAGMENTS (A-2-4)
  - SAND TO SILTY SAND WITH WOOD WITH SOME ORGANICS (A-8)
  - LIGHT GRAY TO BROWN SILTY SAND TO SILT (A-4)
- A-3 AASHTO GROUP SYMBOL AS DETERMINED BY VISUAL REVIEW AND LABORATORY TESTING ON SELECTED SAMPLES FOR CONFIRMATION OF VISUAL REVIEW.
- N NUMBERS TO THE LEFT OF BORINGS INDICATE SPT VALUE FOR 12 INCHES OF PENETRATION (UNLESS OTHERWISE NOTED).
- 50/4 NUMBER OF BLOWS FOR 4 INCHES OF PENETRATION
- WH SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD AND HAMMER
- WR SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD
- 200 PERCENT PASSING #200 SIEVE  
 NMC NATURAL MOISTURE CONTENT (%)  
 LL LIQUID LIMIT (%)  
 PI PLASTICITY INDEX (%)  
 OC ORGANIC CONTENT (%)  
 NP NON-PLASTIC
- NGVD 29 NATIONAL GEODETIC VERTICAL DATUM OF 1929
- 100 LOSS OF CIRCULATION OF DRILLING FLUID (%)
- CASING
- APPROXIMATE SPT BORING LOCATION
- APPROXIMATE AUGER BORING LOCATION
- GROUNDWATER LEVEL ENCOUNTERED DURING FIELD EXPLORATIONS
- ESTIMATED SEASONAL HIGH GROUNDWATER TABLE
- GNE GROUNDWATER NOT ENCOUNTERED
- CAVE-IN CAVE-IN DUE TO SHALLOW GROUNDWATER INTRUSION
- REFUSAL AUGER REFUSAL ON ROCK
- Q CONST. SR 951 CENTERLINE CONSTRUCTION OF SR 951  
 SURVEY I-75 BASELINE SURVEY OF I-75  
 RAMP C1 BASELINE SURVEY OF RAMP C1  
 RAMP C2 BASELINE SURVEY OF RAMP C2

BOR #	PB-EX-1-4	BOR #	B-19
STA.	150+51	STA.	151+86
REF.	Q CONST. SR 951	REF.	Q CONST. SR 951
OFF.	258' LT.	OFF.	355' LT.
ELEV.	10.8	ELEV.	9.9
DATE	11/19/2016	DATE	7/14/2015
		DRILLER	J. SMITH
		HAMMER	AUTOMATIC
		RIG	D-25



-200=12  
 -200=21  
 NMC=21  
 LL=22  
 PI=5

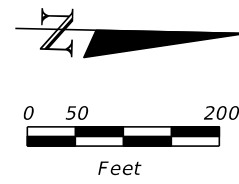
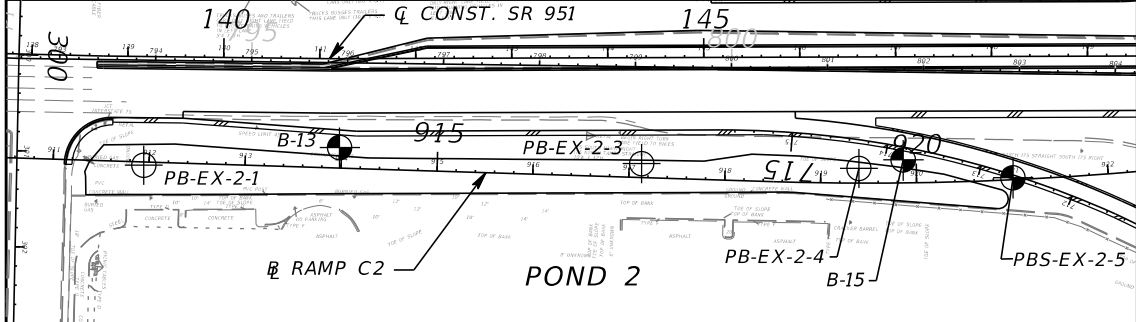


	SAFETY HAMMER	AUTOMATIC HAMMER
GRANULAR MATERIALS-RELATIVE DENSITY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY LOOSE	LESS THAN 4	LESS THAN 3
LOOSE	4 to 10	3 to 8
MEDIUM DENSE	10 to 30	8 to 24
DENSE	30 to 50	24 to 40
VERY DENSE	GREATER THAN 50	GREATER THAN 40
SILTS AND CLAYS CONSISTENCY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY SOFT	LESS THAN 2	LESS THAN 1
SOFT	2 to 4	1 to 3
FIRM	4 to 8	3 to 6
STIFF	8 to 15	6 to 12
VERY STIFF	15 to 30	12 to 24
HARD	GREATER THAN 30	GREATER THAN 24

**POND 1**

REVISIONS				DANIEL R. RUEL, P.E. P.E. LICENSE NUMBER 82404 TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION NO. 6486	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			POND SOIL SURVEY (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		119

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

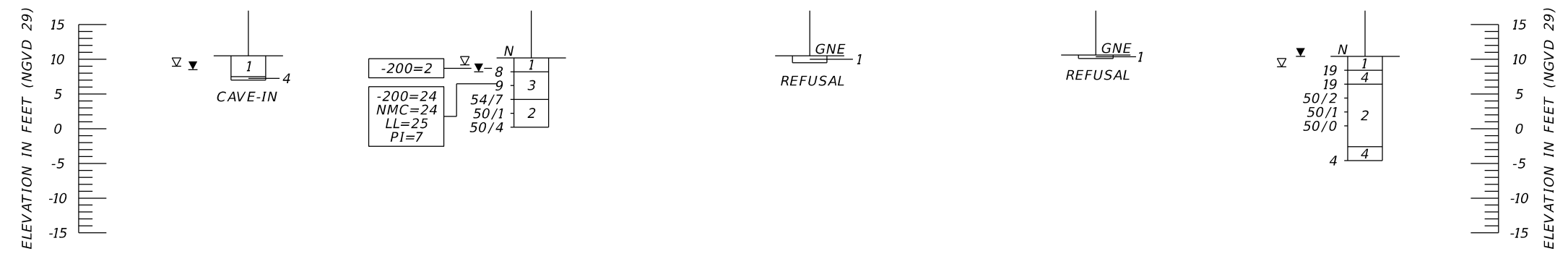


**BORING LOCATION PLAN**

NOTE: STATION, OFFSET AND ELEVATION WERE DETERMINED USING PROJECT DESIGN FILES PROVIDED BY RS&H, INC. IN CONJUNCTION WITH GPS COORDINATES OBTAINED BY TIERRA, INC. IN THE FIELD AND SHOULD BE CONSIDERED APPROXIMATE.

- LEGEND**
1. GRAY TO BROWN FINE SAND TO SAND WITH SILT (A-3/A-2-4)
  2. WEATHERED LIMESTONE TO CALCAREOUS SAND AND SILT WITH LIMESTONE FRAGMENTS
  3. BROWN CLAYEY SAND TO SANDY CLAY (A-2-4/A-2-6/A-4/A-6) - PLASTIC
  4. LIGHT GRAY TO VERY PALE BROWN CALCAREOUS SILTY SAND WITH LIMESTONE FRAGMENTS (A-2-4)
  5. SAND TO SILTY SAND WITH WOOD WITH SOME ORGANICS (A-8)
  6. LIGHT GRAY TO BROWN SILTY SAND TO SILT (A-4)
- A-3 AASHTO GROUP SYMBOL AS DETERMINED BY VISUAL REVIEW AND LABORATORY TESTING ON SELECTED SAMPLES FOR CONFIRMATION OF VISUAL REVIEW.
- N NUMBERS TO THE LEFT OF BORINGS INDICATE SPT VALUE FOR 12 INCHES OF PENETRATION (UNLESS OTHERWISE NOTED).
- 50/4 NUMBER OF BLOWS FOR 4 INCHES OF PENETRATION
- WH SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD AND HAMMER
- WR SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD
- 200 PERCENT PASSING #200 SIEVE  
 NMC NATURAL MOISTURE CONTENT (%)  
 LL LIQUID LIMIT (%)  
 PI PLASTICITY INDEX (%)  
 OC ORGANIC CONTENT (%)  
 NP NON-PLASTIC
- NGVD 29 NATIONAL GEODETIC VERTICAL DATUM OF 1929
- 100 LOSS OF CIRCULATION OF DRILLING FLUID (%)
- CASING
- APPROXIMATE SPT BORING LOCATION
- APPROXIMATE AUGER BORING LOCATION
- GROUNDWATER LEVEL ENCOUNTERED DURING FIELD EXPLORATIONS
- ESTIMATED SEASONAL HIGH GROUNDWATER TABLE
- GNE GROUNDWATER NOT ENCOUNTERED
- CAVE-IN CAVE-IN DUE TO SHALLOW GROUNDWATER INTRUSION
- REFUSAL AUGER REFUSAL ON ROCK
- Q CONST. SR 951 CENTERLINE CONSTRUCTION OF SR 951  
 SURVEY I-75 BASELINE SURVEY OF I-75  
 RAMP C1 BASELINE SURVEY OF RAMP C1  
 RAMP C2 BASELINE SURVEY OF RAMP C2

BOR # PB-EX-2-1 STA. 139+18 REF. Q CONST. SR 951 OFF. 113' RT. ELEV. 10.5 DATE 12/1/2015	BOR # B-13 STA. 141+20 REF. Q CONST. SR 951 OFF. 93' RT. ELEV. 10.2 DATE 7/9/2015 DRILLER J. SMITH HAMMER AUTOMATIC RIG D-50	BOR # PB-EX-2-3 STA. 144+35 REF. Q CONST. SR 951 OFF. 110' RT. ELEV. 10.5 DATE 12/1/2015	BOR # PB-EX-2-4 STA. 146+61 REF. Q CONST. SR 951 OFF. 116' RT. ELEV. 10.6 DATE 11/20/2015	BOR # B-15 STA. 147+07 REF. Q CONST. SR 951 OFF. 108' RT. ELEV. 10.4 DATE 7/9/2015 DRILLER J. SMITH HAMMER AUTOMATIC RIG D-50
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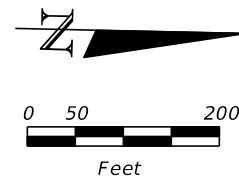
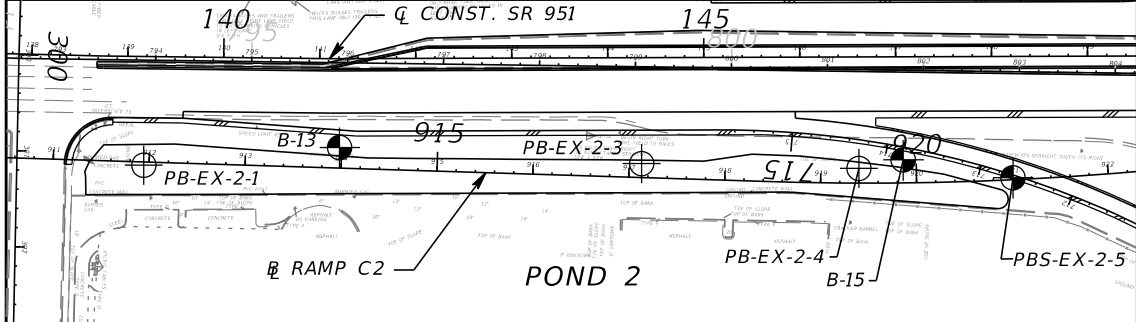
	SAFETY HAMMER	AUTOMATIC HAMMER
GRANULAR MATERIALS-RELATIVE DENSITY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY LOOSE	LESS THAN 4	LESS THAN 3
LOOSE	4 to 10	3 to 8
MEDIUM DENSE	10 to 30	8 to 24
DENSE	30 to 50	24 to 40
VERY DENSE	GREATER THAN 50	GREATER THAN 40
SILTS AND CLAYS CONSISTENCY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY SOFT	LESS THAN 2	LESS THAN 1
SOFT	2 to 4	1 to 3
FIRM	4 to 8	3 to 6
STIFF	8 to 15	6 to 12
VERY STIFF	15 to 30	12 to 24
HARD	GREATER THAN 30	GREATER THAN 24

**POND 2**

REVISIONS				DANIEL R. RUEL, P.E. P.E. LICENSE NUMBER 82404 TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION NO. 6486	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  120
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	

**POND SOIL SURVEY (3)**

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

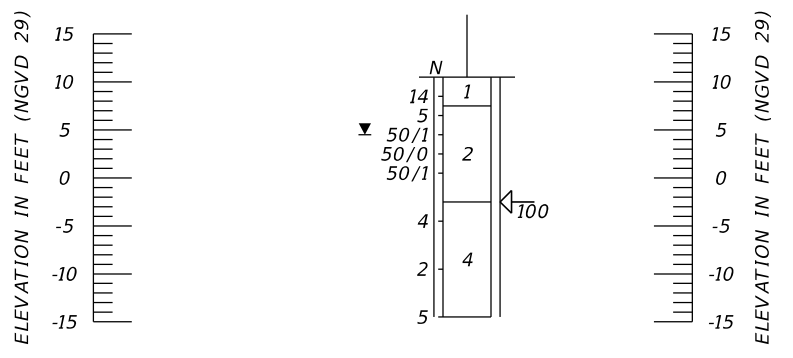


**BORING LOCATION PLAN**

NOTE: STATION, OFFSET AND ELEVATION WERE DETERMINED USING PROJECT DESIGN FILES PROVIDED BY RS&H, INC. IN CONJUNCTION WITH GPS COORDINATES OBTAINED BY TIERRA, INC. IN THE FIELD AND SHOULD BE CONSIDERED APPROXIMATE.

- LEGEND**
1. GRAY TO BROWN FINE SAND TO SAND WITH SILT (A-3/A-2-4)
  2. WEATHERED LIMESTONE TO CALCAREOUS SAND AND SILT WITH LIMESTONE FRAGMENTS
  3. BROWN CLAYEY SAND TO SANDY CLAY (A-2-4/A-2-6/A-4/A-6) - PLASTIC
  4. LIGHT GRAY TO VERY PALE BROWN CALCAREOUS SILTY SAND WITH LIMESTONE FRAGMENTS (A-2-4)
  5. SAND TO SILTY SAND WITH WOOD WITH SOME ORGANICS (A-8)
  6. LIGHT GRAY TO BROWN SILTY SAND TO SILT (A-4)
- A-3 AASHTO GROUP SYMBOL AS DETERMINED BY VISUAL REVIEW AND LABORATORY TESTING ON SELECTED SAMPLES FOR CONFIRMATION OF VISUAL REVIEW.
- N NUMBERS TO THE LEFT OF BORINGS INDICATE SPT VALUE FOR 12 INCHES OF PENETRATION (UNLESS OTHERWISE NOTED).
- 50/4 NUMBER OF BLOWS FOR 4 INCHES OF PENETRATION
- WH SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD AND HAMMER
- WR SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD
- 200 PERCENT PASSING #200 SIEVE  
 NMC NATURAL MOISTURE CONTENT (%)  
 LL LIQUID LIMIT (%)  
 PI PLASTICITY INDEX (%)  
 OC ORGANIC CONTENT (%)  
 NP NON-PLASTIC
- NGVD 29 NATIONAL GEODETIC VERTICAL DATUM OF 1929
- ←100 LOSS OF CIRCULATION OF DRILLING FLUID (%)
- || CASING
- ⊙ APPROXIMATE SPT BORING LOCATION
- ⊕ APPROXIMATE AUGER BORING LOCATION
- ▼ GROUNDWATER LEVEL ENCOUNTERED DURING FIELD EXPLORATIONS
- ▽ ESTIMATED SEASONAL HIGH GROUNDWATER TABLE
- GNE GROUNDWATER NOT ENCOUNTERED
- CAVE-IN CAVE-IN DUE TO SHALLOW GROUNDWATER INTRUSION
- REFUSAL AUGER REFUSAL ON ROCK
- Q CONST. SR 951 CENTERLINE CONSTRUCTION OF SR 951  
 I-75 BASELINE SURVEY OF I-75  
 RAMP C1 BASELINE SURVEY OF RAMP C1  
 RAMP C2 BASELINE SURVEY OF RAMP C2

BOR # PBS-EX-2-5  
 STA. 148+22  
 REF. Q CONST. SR 951  
 OFF. 127' RT.  
 ELEV. 10.5  
 DATE 1/8/2018  
 DRILLER A. TORRES  
 HAMMER AUTOMATIC  
 RIG D-25



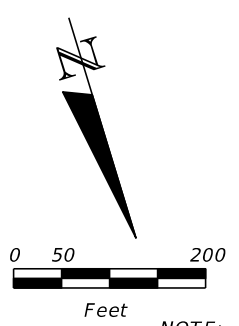
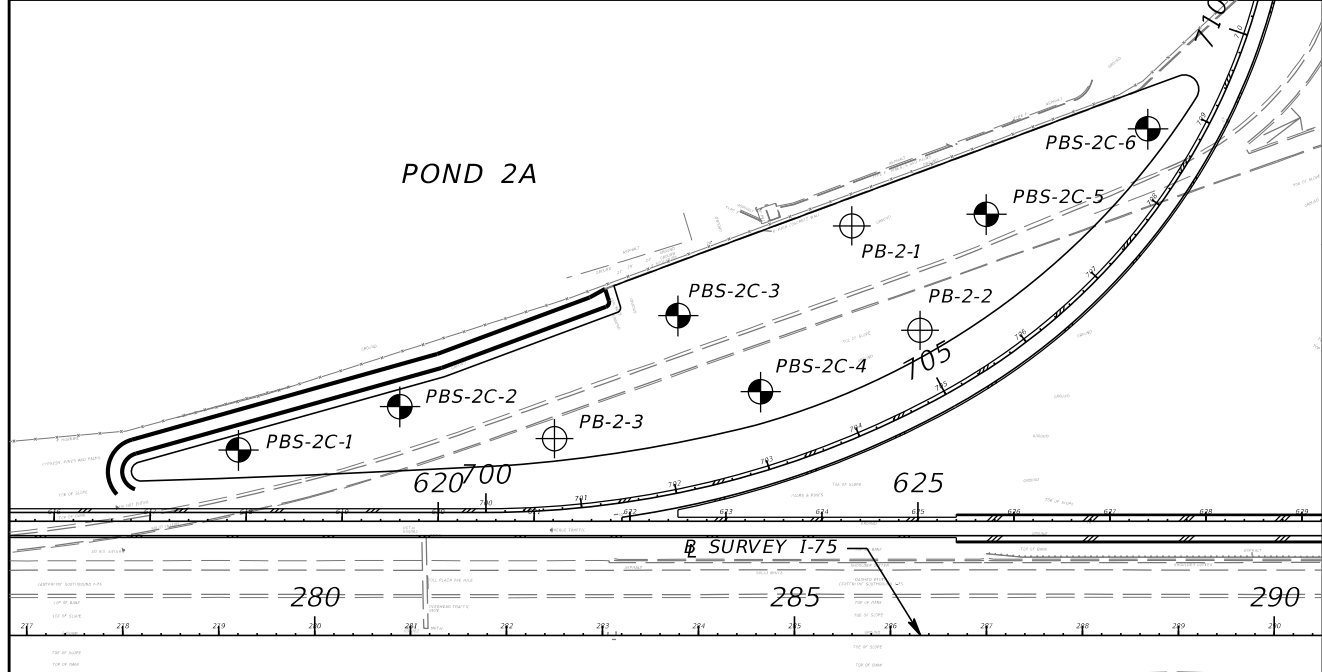
	SAFETY HAMMER	AUTOMATIC HAMMER
GRANULAR MATERIALS-RELATIVE DENSITY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY LOOSE	LESS THAN 4	LESS THAN 3
LOOSE	4 to 10	3 to 8
MEDIUM DENSE	10 to 30	8 to 24
DENSE	30 to 50	24 to 40
VERY DENSE	GREATER THAN 50	GREATER THAN 40
SILTS AND CLAYS CONSISTENCY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY SOFT	LESS THAN 2	LESS THAN 1
SOFT	2 to 4	1 to 3
FIRM	4 to 8	3 to 6
STIFF	8 to 15	6 to 12
VERY STIFF	15 to 30	12 to 24
HARD	GREATER THAN 30	GREATER THAN 24

**POND 2**

REVISIONS				DANIEL R. RUEL, P.E. P.E. LICENSE NUMBER 82404 TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION NO. 6486	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  121
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	

**POND SOIL SURVEY (4)**

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



NOTE: STATION, OFFSET AND ELEVATION WERE DETERMINED USING PROJECT DESIGN FILES PROVIDED BY RS&H, INC. IN CONJUNCTION WITH GPS COORDINATES OBTAINED BY TIERRA, INC. IN THE FIELD AND SHOULD BE CONSIDERED APPROXIMATE.

**BORING LOCATION PLAN**

- LEGEND**
- GRAY TO BROWN FINE SAND TO SAND WITH SILT (A-3/A-2-4)
  - WEATHERED LIMESTONE TO CALCAREOUS SAND AND SILT WITH LIMESTONE FRAGMENTS
  - BROWN CLAYEY SAND TO SANDY CLAY (A-2-4/A-2-6/A-4/A-6) - PLASTIC
  - LIGHT GRAY TO VERY PALE BROWN CALCAREOUS SILTY SAND WITH LIMESTONE FRAGMENTS (A-2-4)
  - SAND TO SILTY SAND WITH WOOD WITH SOME ORGANICS (A-8)
  - LIGHT GRAY TO BROWN SILTY SAND TO SILT (A-4)
- A-3 AASHTO GROUP SYMBOL AS DETERMINED BY VISUAL REVIEW AND LABORATORY TESTING ON SELECTED SAMPLES FOR CONFIRMATION OF VISUAL REVIEW.
- N NUMBERS TO THE LEFT OF BORINGS INDICATE SPT VALUE FOR 12 INCHES OF PENETRATION (UNLESS OTHERWISE NOTED).
- 50/4 NUMBER OF BLOWS FOR 4 INCHES OF PENETRATION
- WH SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD AND HAMMER
- WR SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD
- 200 PERCENT PASSING #200 SIEVE
- NMC NATURAL MOISTURE CONTENT (%)
- LL LIQUID LIMIT (%)
- PI PLASTICITY INDEX (%)
- OC ORGANIC CONTENT (%)
- NP NON-PLASTIC
- NGVD 29 NATIONAL GEODETIC VERTICAL DATUM OF 1929
- ←100 LOSS OF CIRCULATION OF DRILLING FLUID (%)
- || CASING
- APPROXIMATE SPT BORING LOCATION
- ⊕ APPROXIMATE AUGER BORING LOCATION
- ▼ GROUNDWATER LEVEL ENCOUNTERED DURING FIELD EXPLORATIONS
- ▽ ESTIMATED SEASONAL HIGH GROUNDWATER TABLE
- GNE GROUNDWATER NOT ENCOUNTERED
- CAVE-IN CAVE-IN DUE TO SHALLOW GROUNDWATER INTRUSION
- REFUSAL AUGER REFUSAL ON ROCK
- CL CONST. SR 951 CENTERLINE CONSTRUCTION OF SR 951
- ⊕ SURVEY I-75 BASELINE SURVEY OF I-75
- ⊕ RAMP C1 BASELINE SURVEY OF RAMP C1
- ⊕ RAMP C2 BASELINE SURVEY OF RAMP C2

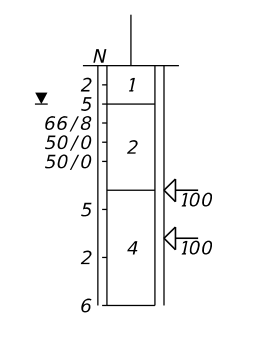
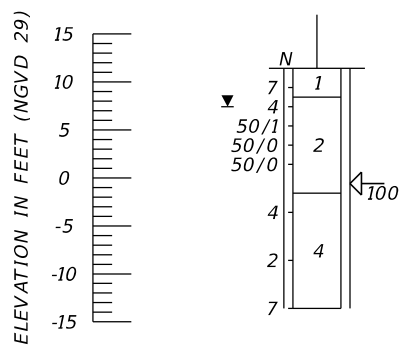
BOR # PBS-2C-1  
 STA. 279+21  
 REF. ⊕ SURVEY I-75  
 OFF. 193' LT.  
 ELEV. 11.4  
 DATE 1/9/2018  
 DRILLER A. TORRES  
 HAMMER AUTOMATIC  
 RIG D-25

BOR # PBS-2C-2  
 STA. 280+89  
 REF. ⊕ SURVEY I-75  
 OFF. 238' LT.  
 ELEV. 11.7  
 DATE 1/9/2018  
 DRILLER A. TORRES  
 HAMMER AUTOMATIC  
 RIG D-25

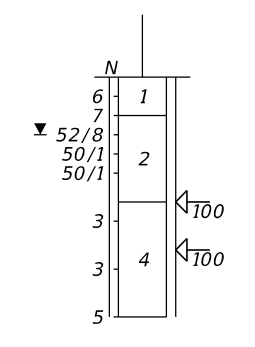
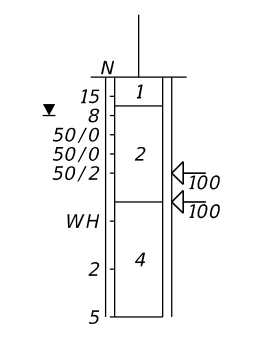
BOR # PB-2-3  
 STA. 282+50  
 REF. ⊕ SURVEY I-75  
 OFF. 205' LT.  
 ELEV. 13.0  
 DATE 11/20/2015

BOR # PBS-2C-3  
 STA. 283+79  
 REF. ⊕ SURVEY I-75  
 OFF. 333' LT.  
 ELEV. 10.5  
 DATE 1/8/2018  
 DRILLER A. TORRES  
 HAMMER AUTOMATIC  
 RIG D-25

BOR # PBS-2C-4  
 STA. 284+65  
 REF. ⊕ SURVEY I-75  
 OFF. 254' LT.  
 ELEV. 10.5  
 DATE 1/9/2018  
 DRILLER A. TORRES  
 HAMMER AUTOMATIC  
 RIG D-25



GNE  
 1  
 REFUSAL



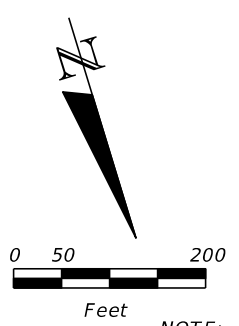
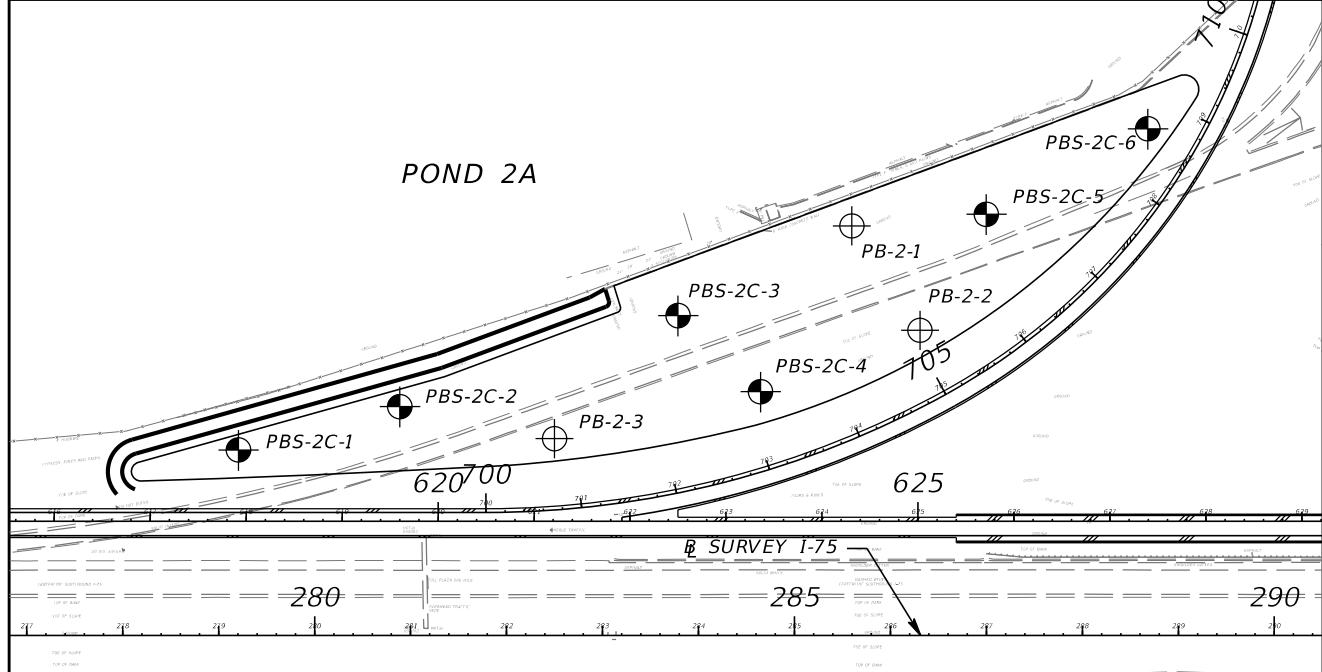
	SAFETY HAMMER	AUTOMATIC HAMMER
GRANULAR MATERIALS-RELATIVE DENSITY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY LOOSE	LESS THAN 4	LESS THAN 3
LOOSE	4 to 10	3 to 8
MEDIUM DENSE	10 to 30	8 to 24
DENSE	30 to 50	24 to 40
VERY DENSE	GREATER THAN 50	GREATER THAN 40
SILTS AND CLAYS CONSISTENCY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY SOFT	LESS THAN 2	LESS THAN 1
SOFT	2 to 4	1 to 3
FIRM	4 to 8	3 to 6
STIFF	8 to 15	6 to 12
VERY STIFF	15 to 30	12 to 24
HARD	GREATER THAN 30	GREATER THAN 24

**POND 2A**

REVISIONS				DANIEL R. RUEL, P.E. P.E. LICENSE NUMBER 82404 TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION NO. 6486	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  122
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	

**POND SOIL SURVEY (5)**

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



NOTE: STATION, OFFSET AND ELEVATION WERE DETERMINED USING PROJECT DESIGN FILES PROVIDED BY RS&H, INC. IN CONJUNCTION WITH GPS COORDINATES OBTAINED BY TIERRA, INC. IN THE FIELD AND SHOULD BE CONSIDERED APPROXIMATE.

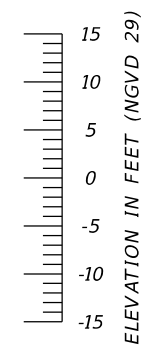
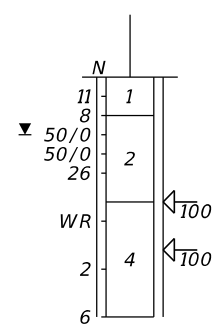
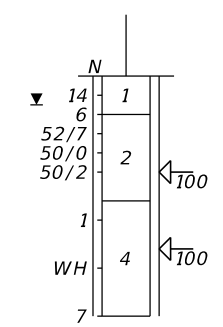
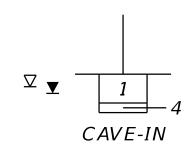
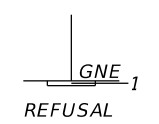
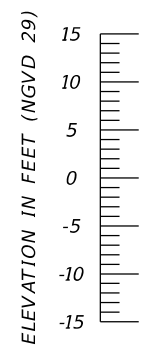
**BORING LOCATION PLAN**

BOR # PB-2-1  
 STA. 285+60  
 REF. SURVEY I-75  
 OFF. 427' LT.  
 ELEV. 10.1  
 DATE 11/20/2015

BOR # PB-2-2  
 STA. 286+31  
 REF. SURVEY I-75  
 OFF. 318' LT.  
 ELEV. 10.8  
 DATE 12/1/2015

BOR # PBS-2C-5  
 STA. 287+00  
 REF. SURVEY I-75  
 OFF. 439' LT.  
 ELEV. 10.6  
 DATE 1/8/2018  
 DRILLER A. TORRES  
 HAMMER AUTOMATIC  
 RIG D-25

BOR # PBS-2C-6  
 STA. 288+68  
 REF. SURVEY I-75  
 OFF. 528' LT.  
 ELEV. 10.5  
 DATE 1/8/2018  
 DRILLER A. TORRES  
 HAMMER AUTOMATIC  
 RIG D-25



- LEGEND**
- GRAY TO BROWN FINE SAND TO SAND WITH SILT (A-3/A-2-4)
  - WEATHERED LIMESTONE TO CALCAREOUS SAND AND SILT WITH LIMESTONE FRAGMENTS
  - BROWN CLAYEY SAND TO SANDY CLAY (A-2-4/A-2-6/A-4/A-6) - PLASTIC
  - LIGHT GRAY TO VERY PALE BROWN CALCAREOUS SILTY SAND WITH LIMESTONE FRAGMENTS (A-2-4)
  - SAND TO SILTY SAND WITH WOOD WITH SOME ORGANICS (A-8)
  - LIGHT GRAY TO BROWN SILTY SAND TO SILT (A-4)
- A-3 AASHTO GROUP SYMBOL AS DETERMINED BY VISUAL REVIEW AND LABORATORY TESTING ON SELECTED SAMPLES FOR CONFIRMATION OF VISUAL REVIEW.
- N NUMBERS TO THE LEFT OF BORINGS INDICATE SPT VALUE FOR 12 INCHES OF PENETRATION (UNLESS OTHERWISE NOTED).
- 50/4 NUMBER OF BLOWS FOR 4 INCHES OF PENETRATION
- WH SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD AND HAMMER
- WR SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD
- 200 PERCENT PASSING #200 SIEVE
- NMC NATURAL MOISTURE CONTENT (%)
- LL LIQUID LIMIT (%)
- PI PLASTICITY INDEX (%)
- OC ORGANIC CONTENT (%)
- NP NON-PLASTIC
- NGVD 29 NATIONAL GEODETIC VERTICAL DATUM OF 1929
- ←100 LOSS OF CIRCULATION OF DRILLING FLUID (%)
- || CASING
- APPROXIMATE SPT BORING LOCATION
- ⊕ APPROXIMATE AUGER BORING LOCATION
- ▼ GROUNDWATER LEVEL ENCOUNTERED DURING FIELD EXPLORATIONS
- ▽ ESTIMATED SEASONAL HIGH GROUNDWATER TABLE
- GNE GROUNDWATER NOT ENCOUNTERED
- CAVE-IN CAVE-IN DUE TO SHALLOW GROUNDWATER INTRUSION
- REFUSAL AUGER REFUSAL ON ROCK
- CONST. SR 951 CENTERLINE CONSTRUCTION OF SR 951
- ▬ SURVEY I-75 BASELINE SURVEY OF I-75
- ▬ RAMP C1 BASELINE SURVEY OF RAMP C1
- ▬ RAMP C2 BASELINE SURVEY OF RAMP C2

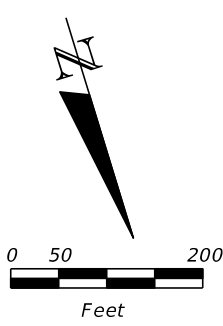
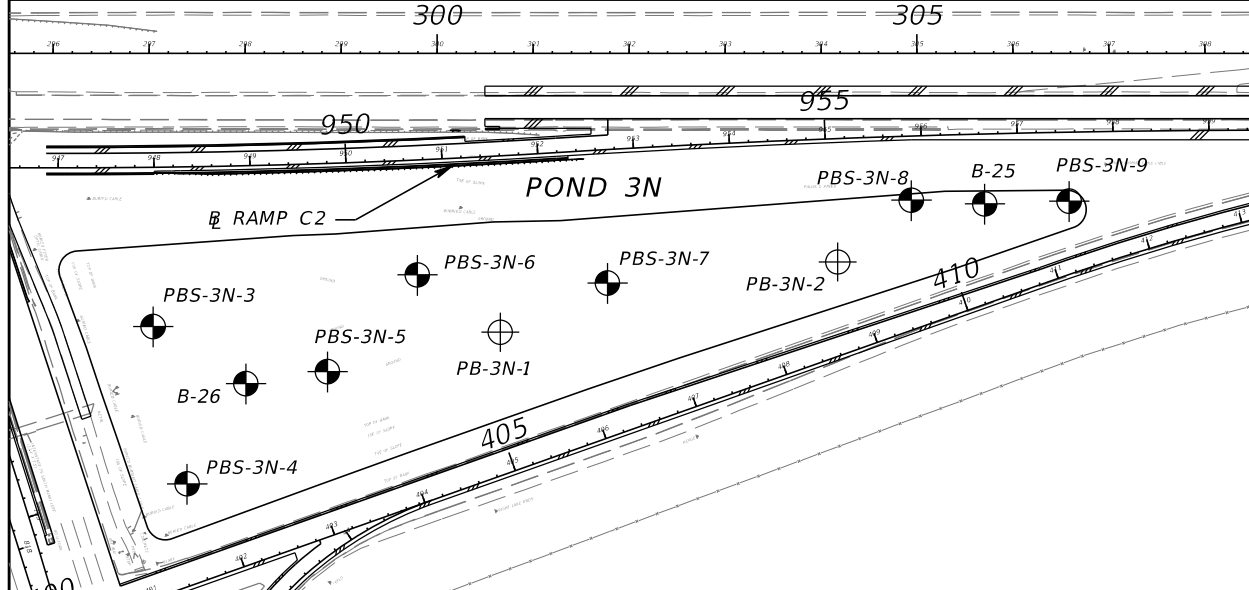
	SAFETY HAMMER	AUTOMATIC HAMMER
GRANULAR MATERIALS-RELATIVE DENSITY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY LOOSE	LESS THAN 4	LESS THAN 3
LOOSE	4 to 10	3 to 8
MEDIUM DENSE	10 to 30	8 to 24
DENSE	30 to 50	24 to 40
VERY DENSE	GREATER THAN 50	GREATER THAN 40
SILTS AND CLAYS CONSISTENCY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY SOFT	LESS THAN 2	LESS THAN 1
SOFT	2 to 4	1 to 3
FIRM	4 to 8	3 to 6
STIFF	8 to 15	6 to 12
VERY STIFF	15 to 30	12 to 24
HARD	GREATER THAN 30	GREATER THAN 24

**POND 2A**

REVISIONS				DANIEL R. RUEL, P.E. P.E. LICENSE NUMBER 82404 TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION NO. 6486	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  123
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	

**POND SOIL SURVEY (6)**

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



NOTE: STATION, OFFSET AND ELEVATION WERE DETERMINED USING PROJECT DESIGN FILES PROVIDED BY RS&H, INC. IN CONJUNCTION WITH GPS COORDINATES OBTAINED BY TIERRA, INC. IN THE FIELD AND SHOULD BE CONSIDERED APPROXIMATE.

**BORING LOCATION PLAN**

**LEGEND**

1. GRAY TO BROWN FINE SAND TO SAND WITH SILT (A-3/A-2-4)
2. WEATHERED LIMESTONE TO CALCAREOUS SAND AND SILT WITH LIMESTONE FRAGMENTS
3. BROWN CLAYEY SAND TO SANDY CLAY (A-2-4/A-2-6/A-4/A-6) - PLASTIC
4. LIGHT GRAY TO VERY PALE BROWN CALCAREOUS SILTY SAND WITH LIMESTONE FRAGMENTS (A-2-4)
5. SAND TO SILTY SAND WITH WOOD WITH SOME ORGANICS (A-8)
6. LIGHT GRAY TO BROWN SILTY SAND TO SILT (A-4)

A-3 AASHTO GROUP SYMBOL AS DETERMINED BY VISUAL REVIEW AND LABORATORY TESTING ON SELECTED SAMPLES FOR CONFIRMATION OF VISUAL REVIEW.

N NUMBERS TO THE LEFT OF BORINGS INDICATE SPT VALUE FOR 12 INCHES OF PENETRATION (UNLESS OTHERWISE NOTED).

50/4 NUMBER OF BLOWS FOR 4 INCHES OF PENETRATION

WH SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD AND HAMMER

WR SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD

-200 PERCENT PASSING #200 SIEVE

NMC NATURAL MOISTURE CONTENT (%)

LL LIQUID LIMIT (%)

PI PLASTICITY INDEX (%)

OC ORGANIC CONTENT (%)

NP NON-PLASTIC

NGVD 29 NATIONAL GEODETIC VERTICAL DATUM OF 1929

←100 LOSS OF CIRCULATION OF DRILLING FLUID (%)

|| CASING

● APPROXIMATE SPT BORING LOCATION

⊕ APPROXIMATE AUGER BORING LOCATION

▼ GROUNDWATER LEVEL ENCOUNTERED DURING FIELD EXPLORATIONS

▽ ESTIMATED SEASONAL HIGH GROUNDWATER TABLE

GNE GROUNDWATER NOT ENCOUNTERED

CAVE-IN CAVE-IN DUE TO SHALLOW GROUNDWATER INTRUSION

REFUSAL AUGER REFUSAL ON ROCK

□ CONST. SR 951 CENTERLINE CONSTRUCTION OF SR 951

▭ SURVEY I-75 BASELINE SURVEY OF I-75

▭ RAMP C1 BASELINE SURVEY OF RAMP C1

▭ RAMP C2 BASELINE SURVEY OF RAMP C2

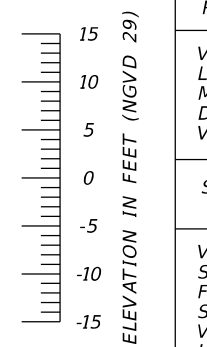
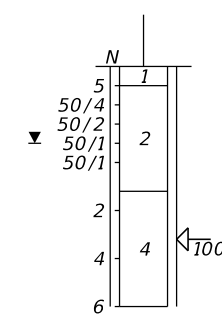
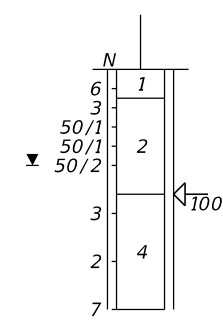
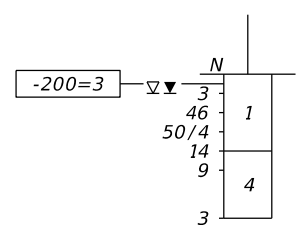
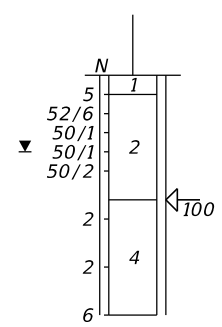
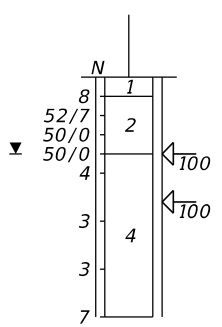
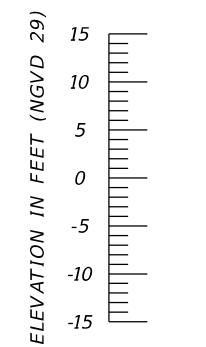
BOR # PBS-3N-3  
 STA. 947+99  
 REF. RAMP C2  
 OFF. 165' RT.  
 ELEV. 10.5  
 DATE 1/3/2018  
 DRILLER A. TORRES  
 HAMMER AUTOMATIC  
 RIG D-25

BOR # PBS-3N-4  
 STA. 948+35  
 REF. RAMP C2  
 OFF. 329' RT.  
 ELEV. 10.7  
 DATE 1/3/2018  
 DRILLER A. TORRES  
 HAMMER AUTOMATIC  
 RIG D-25

BOR # B-26  
 STA. 948+96  
 REF. RAMP C2  
 OFF. 225' RT.  
 ELEV. 10.8  
 DATE 7/14/2015  
 DRILLER J. SMITH  
 HAMMER AUTOMATIC  
 RIG D-25

BOR # PBS-3N-5  
 STA. 949+80  
 REF. RAMP C2  
 OFF. 213' RT.  
 ELEV. 11.3  
 DATE 1/4/2018  
 DRILLER A. TORRES  
 HAMMER AUTOMATIC  
 RIG D-25

BOR # PBS-3N-6  
 STA. 950+73  
 REF. RAMP C2  
 OFF. 113' RT.  
 ELEV. 11.6  
 DATE 1/3/2018  
 DRILLER A. TORRES  
 HAMMER AUTOMATIC  
 RIG D-25



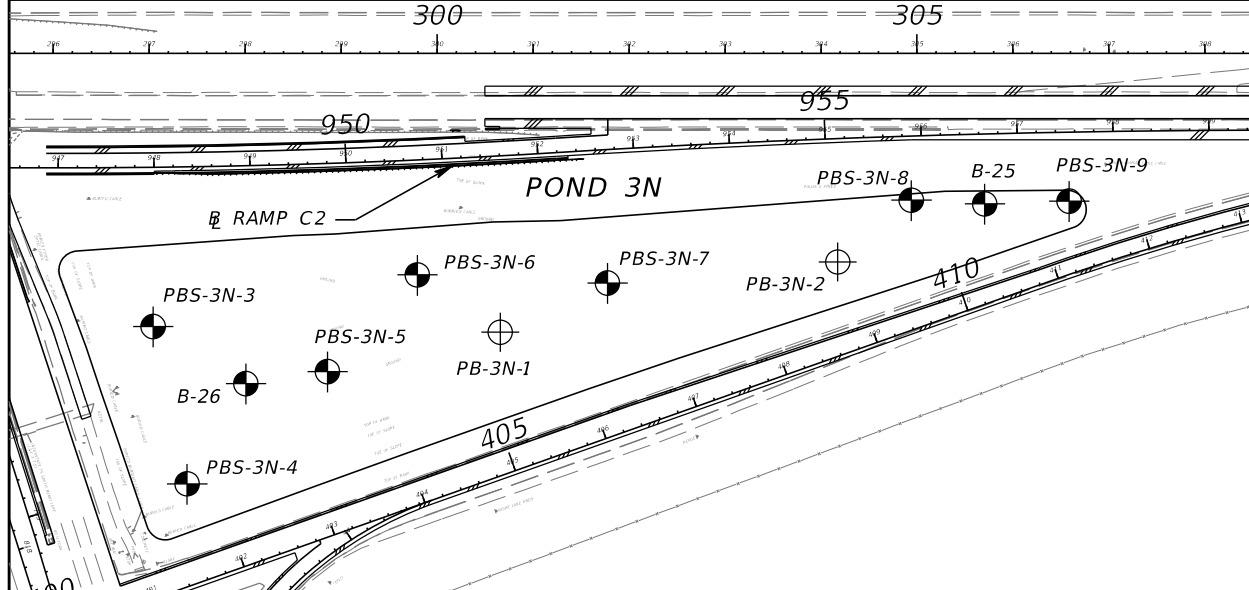
	SAFETY HAMMER	AUTOMATIC HAMMER
GRANULAR MATERIALS-RELATIVE DENSITY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY LOOSE	LESS THAN 4	LESS THAN 3
LOOSE	4 to 10	3 to 8
MEDIUM DENSE	10 to 30	8 to 24
DENSE	30 to 50	24 to 40
VERY DENSE	GREATER THAN 50	GREATER THAN 40
SILTS AND CLAYS CONSISTENCY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY SOFT	LESS THAN 2	LESS THAN 1
SOFT	2 to 4	1 to 3
FIRM	4 to 8	3 to 6
STIFF	8 to 15	6 to 12
VERY STIFF	15 to 30	12 to 24
HARD	GREATER THAN 30	GREATER THAN 24

**POND 3N**

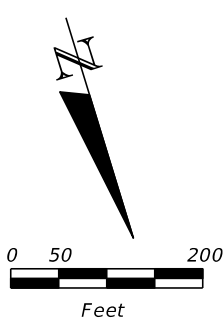
REVISIONS				DANIEL R. RUEL, P.E. P.E. LICENSE NUMBER 82404 TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION NO. 6486	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  124
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	

**POND SOIL SURVEY (7)**

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



**BORING LOCATION PLAN**



NOTE: STATION, OFFSET AND ELEVATION WERE DETERMINED USING PROJECT DESIGN FILES PROVIDED BY RS&H, INC. IN CONJUNCTION WITH GPS COORDINATES OBTAINED BY TIERRA, INC. IN THE FIELD AND SHOULD BE CONSIDERED APPROXIMATE.

**LEGEND**

- 1. GRAY TO BROWN FINE SAND TO SAND WITH SILT (A-3/A-2-4)
- 2. WEATHERED LIMESTONE TO CALCAREOUS SAND AND SILT WITH LIMESTONE FRAGMENTS
- 3. BROWN CLAYEY SAND TO SANDY CLAY (A-2-4/A-2-6/A-4/A-6) - PLASTIC
- 4. LIGHT GRAY TO VERY PALE BROWN CALCAREOUS SILTY SAND WITH LIMESTONE FRAGMENTS (A-2-4)
- 5. SAND TO SILTY SAND WITH WOOD WITH SOME ORGANICS (A-8)
- 6. LIGHT GRAY TO BROWN SILTY SAND TO SILT (A-4)
- A-3 AASHTO GROUP SYMBOL AS DETERMINED BY VISUAL REVIEW AND LABORATORY TESTING ON SELECTED SAMPLES FOR CONFIRMATION OF VISUAL REVIEW.
- N NUMBERS TO THE LEFT OF BORINGS INDICATE SPT VALUE FOR 12 INCHES OF PENETRATION (UNLESS OTHERWISE NOTED).
- 50/4 NUMBER OF BLOWS FOR 4 INCHES OF PENETRATION
- WH SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD AND HAMMER
- WR SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD
- 200 PERCENT PASSING #200 SIEVE
- NMC NATURAL MOISTURE CONTENT (%)
- LL LIQUID LIMIT (%)
- PI PLASTICITY INDEX (%)
- OC ORGANIC CONTENT (%)
- NP NON-PLASTIC
- NGVD 29 NATIONAL GEODETIC VERTICAL DATUM OF 1929
- ←100 LOSS OF CIRCULATION OF DRILLING FLUID (%)
- || CASING
- APPROXIMATE SPT BORING LOCATION
- ⊕ APPROXIMATE AUGER BORING LOCATION
- ▼ GROUNDWATER LEVEL ENCOUNTERED DURING FIELD EXPLORATIONS
- ▽ ESTIMATED SEASONAL HIGH GROUNDWATER TABLE
- GNE GROUNDWATER NOT ENCOUNTERED
- CAVE-IN CAVE-IN DUE TO SHALLOW GROUNDWATER INTRUSION
- REFUSAL AUGER REFUSAL ON ROCK
- CL CONST. SR 951 CENTERLINE CONSTRUCTION OF SR 951
- BS SURVEY I-75 BASELINE SURVEY OF I-75
- BR RAMP C1 BASELINE SURVEY OF RAMP C1
- BC RAMP C2 BASELINE SURVEY OF RAMP C2

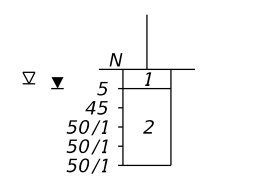
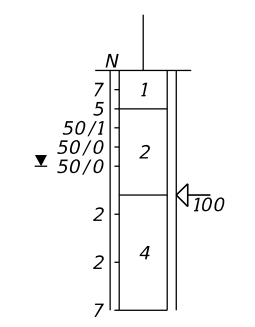
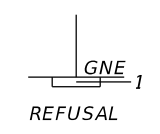
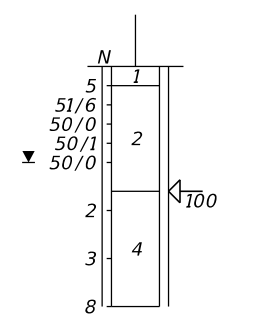
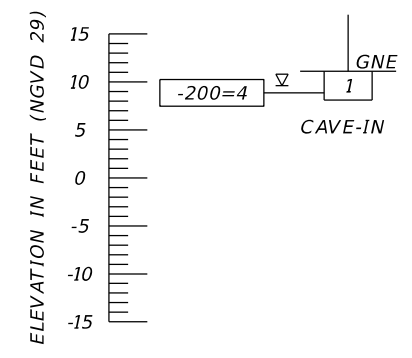
BOR # PB-3N-1  
 STA. 951+56  
 REF. RAMP C2  
 OFF. 174' RT.  
 ELEV. 11.1  
 DATE 11/20/2015

BOR # PBS-3N-7  
 STA. 952+68  
 REF. RAMP C2  
 OFF. 127' RT.  
 ELEV. 11.6  
 DATE 1/3/2018  
 DRILLER A. TORRES  
 HAMMER AUTOMATIC  
 RIG D-25

BOR # PB-3N-2  
 STA. 955+05  
 REF. RAMP C2  
 OFF. 117' RT.  
 ELEV. 10.5  
 DATE 12/3/2015

BOR # PBS-3N-8  
 STA. 955+86  
 REF. RAMP C2  
 OFF. 58' RT.  
 ELEV. 11.2  
 DATE 1/2/2018  
 DRILLER A. TORRES  
 HAMMER AUTOMATIC  
 RIG D-25

BOR # B-25  
 STA. 956+63  
 REF. RAMP C2  
 OFF. 66' RT.  
 ELEV. 11.3  
 DATE 7/14/2015  
 DRILLER J. SMITH  
 HAMMER AUTOMATIC  
 RIG D-25



	SAFETY HAMMER	AUTOMATIC HAMMER
GRANULAR MATERIALS-RELATIVE DENSITY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY LOOSE	LESS THAN 4	LESS THAN 3
LOOSE	4 to 10	3 to 8
MEDIUM DENSE	10 to 30	8 to 24
DENSE	30 to 50	24 to 40
VERY DENSE	GREATER THAN 50	GREATER THAN 40
SILTS AND CLAYS CONSISTENCY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY SOFT	LESS THAN 2	LESS THAN 1
SOFT	2 to 4	1 to 3
FIRM	4 to 8	3 to 6
STIFF	8 to 15	6 to 12
VERY STIFF	15 to 30	12 to 24
HARD	GREATER THAN 30	GREATER THAN 24

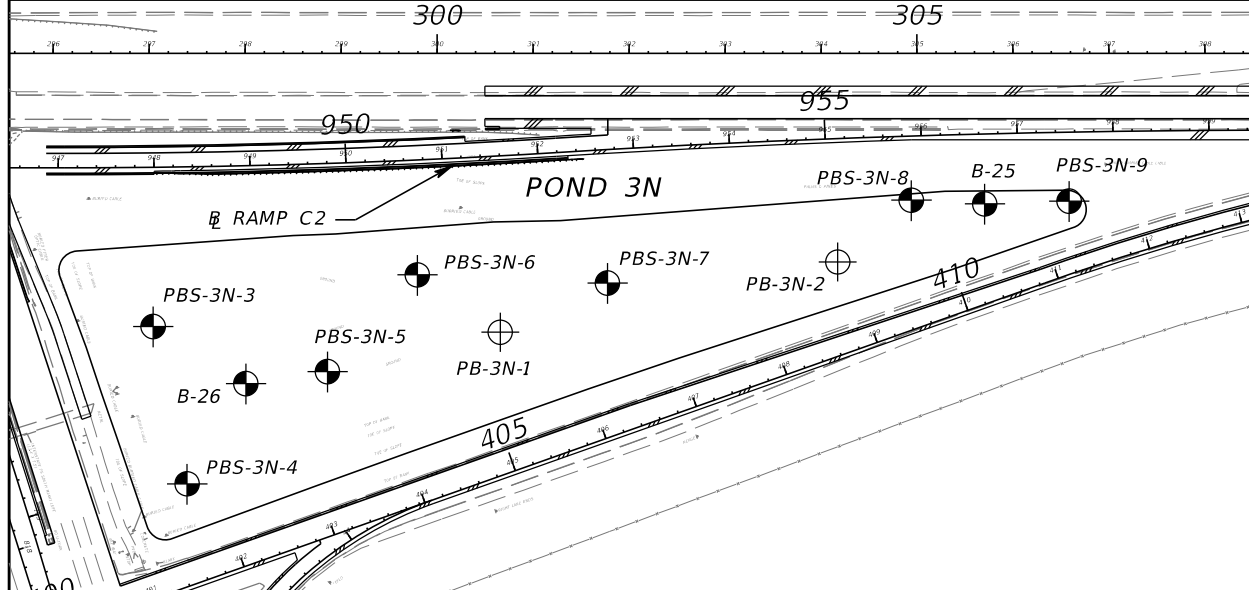
**POND 3N**

REVISIONS				DANIEL R. RUEL, P.E. P.E. LICENSE NUMBER 82404 TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION NO. 6486	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  125
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	

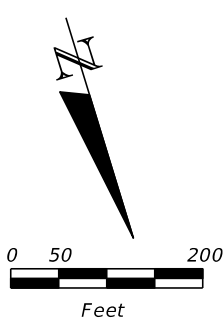
**POND SOIL SURVEY (8)**

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





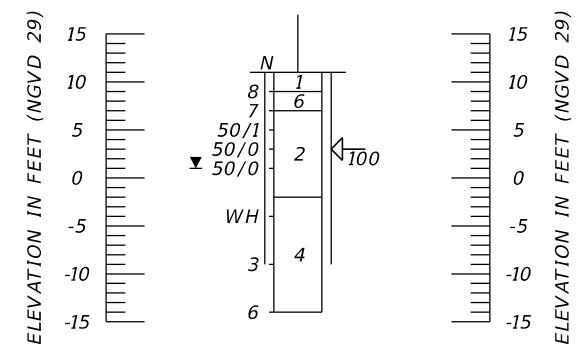
**BORING LOCATION PLAN**



NOTE: STATION, OFFSET AND ELEVATION WERE DETERMINED USING PROJECT DESIGN FILES PROVIDED BY RS&H, INC. IN CONJUNCTION WITH GPS COORDINATES OBTAINED BY TIERRA, INC. IN THE FIELD AND SHOULD BE CONSIDERED APPROXIMATE.

- LEGEND**
1. GRAY TO BROWN FINE SAND TO SAND WITH SILT (A-3/A-2-4)
  2. WEATHERED LIMESTONE TO CALCAREOUS SAND AND SILT WITH LIMESTONE FRAGMENTS
  3. BROWN CLAYEY SAND TO SANDY CLAY (A-2-4/A-2-6/A-4/A-6) - PLASTIC
  4. LIGHT GRAY TO VERY PALE BROWN CALCAREOUS SILTY SAND WITH LIMESTONE FRAGMENTS (A-2-4)
  5. SAND TO SILTY SAND WITH WOOD WITH SOME ORGANICS (A-8)
  6. LIGHT GRAY TO BROWN SILTY SAND TO SILT (A-4)
- A-3 AASHTO GROUP SYMBOL AS DETERMINED BY VISUAL REVIEW AND LABORATORY TESTING ON SELECTED SAMPLES FOR CONFIRMATION OF VISUAL REVIEW.
- N NUMBERS TO THE LEFT OF BORINGS INDICATE SPT VALUE FOR 12 INCHES OF PENETRATION (UNLESS OTHERWISE NOTED).
- 50/4 NUMBER OF BLOWS FOR 4 INCHES OF PENETRATION
- WH SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD AND HAMMER
- WR SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD
- 200 PERCENT PASSING #200 SIEVE
- NMC NATURAL MOISTURE CONTENT (%)
- LL LIQUID LIMIT (%)
- PI PLASTICITY INDEX (%)
- OC ORGANIC CONTENT (%)
- NP NON-PLASTIC
- NGVD 29 NATIONAL GEODETIC VERTICAL DATUM OF 1929
- ←100 LOSS OF CIRCULATION OF DRILLING FLUID (%)
- || CASING
- APPROXIMATE SPT BORING LOCATION
- ⊕ APPROXIMATE AUGER BORING LOCATION
- ▼ GROUNDWATER LEVEL ENCOUNTERED DURING FIELD EXPLORATIONS
- ▽ ESTIMATED SEASONAL HIGH GROUNDWATER TABLE
- GNE GROUNDWATER NOT ENCOUNTERED
- CAVE-IN CAVE-IN DUE TO SHALLOW GROUNDWATER INTRUSION
- REFUSAL AUGER REFUSAL ON ROCK
- CL CONST. SR 951 CENTERLINE CONSTRUCTION OF SR 951
- ▭ SURVEY I-75 BASELINE SURVEY OF I-75
- ▭ RAMP C1 BASELINE SURVEY OF RAMP C1
- ▭ RAMP C2 BASELINE SURVEY OF RAMP C2

BOR # PBS-3N-9  
 STA. 957+52  
 REF. RAMP C2  
 OFF. 67' RT.  
 ELEV. 11.0  
 DATE 1/2/2018  
 DRILLER A. TORRES  
 HAMMER AUTOMATIC  
 RIG D-25



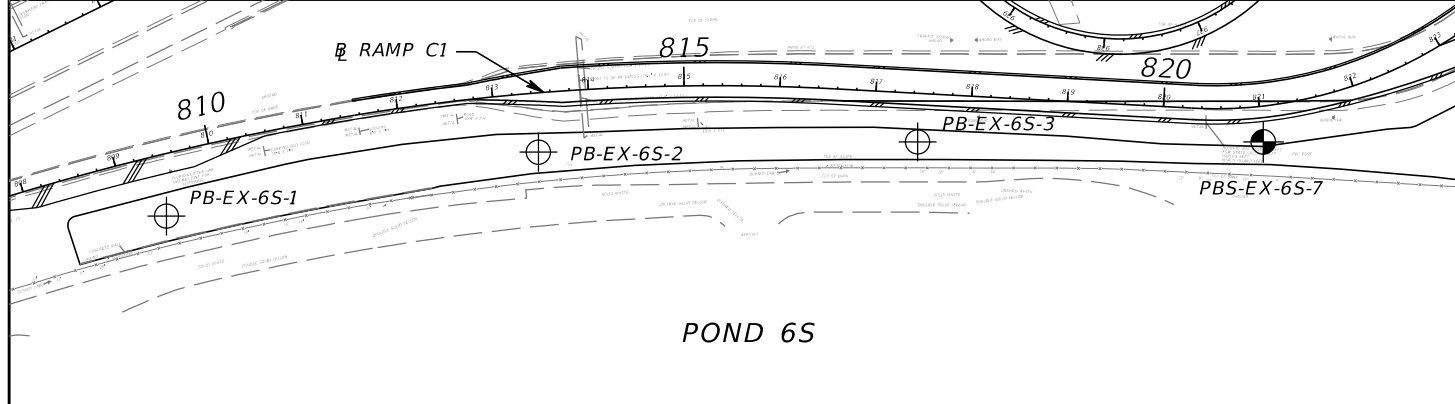
	SAFETY HAMMER	AUTOMATIC HAMMER
GRANULAR MATERIALS-RELATIVE DENSITY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY LOOSE	LESS THAN 4	LESS THAN 3
LOOSE	4 to 10	3 to 8
MEDIUM DENSE	10 to 30	8 to 24
DENSE	30 to 50	24 to 40
VERY DENSE	GREATER THAN 50	GREATER THAN 40
SILTS AND CLAYS CONSISTENCY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY SOFT	LESS THAN 2	LESS THAN 1
SOFT	2 to 4	1 to 3
FIRM	4 to 8	3 to 6
STIFF	8 to 15	6 to 12
VERY STIFF	15 to 30	12 to 24
HARD	GREATER THAN 30	GREATER THAN 24

**POND 3N**

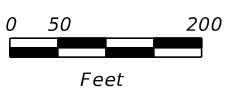
REVISIONS				DANIEL R. RUEL, P.E. P.E. LICENSE NUMBER 82404 TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION NO. 6486	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  126
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	

**POND SOIL SURVEY (9)**

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



**BORING LOCATION PLAN**



NOTE: STATION, OFFSET AND ELEVATION WERE DETERMINED USING PROJECT DESIGN FILES PROVIDED BY RS&H, INC. IN CONJUNCTION WITH GPS COORDINATES OBTAINED BY TIERRA, INC. IN THE FIELD AND SHOULD BE CONSIDERED APPROXIMATE.

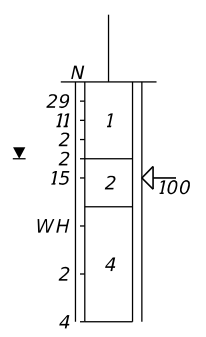
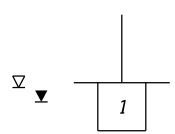
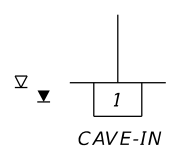
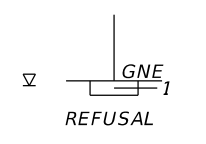
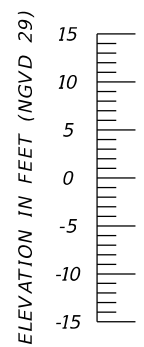
- LEGEND**
1. GRAY TO BROWN FINE SAND TO SAND WITH SILT (A-3/A-2-4)
  2. WEATHERED LIMESTONE TO CALCAREOUS SAND AND SILT WITH LIMESTONE FRAGMENTS
  3. BROWN CLAYEY SAND TO SANDY CLAY (A-2-4/A-2-6/A-4/A-6) - PLASTIC
  4. LIGHT GRAY TO VERY PALE BROWN CALCAREOUS SILTY SAND WITH LIMESTONE FRAGMENTS (A-2-4)
  5. SAND TO SILTY SAND WITH WOOD WITH SOME ORGANICS (A-8)
  6. LIGHT GRAY TO BROWN SILTY SAND TO SILT (A-4)
- A-3 AASHTO GROUP SYMBOL AS DETERMINED BY VISUAL REVIEW AND LABORATORY TESTING ON SELECTED SAMPLES FOR CONFIRMATION OF VISUAL REVIEW.
- N NUMBERS TO THE LEFT OF BORINGS INDICATE SPT VALUE FOR 12 INCHES OF PENETRATION (UNLESS OTHERWISE NOTED).
- 50/4 NUMBER OF BLOWS FOR 4 INCHES OF PENETRATION
- WH SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD AND HAMMER
- WR SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD
- 200 PERCENT PASSING #200 SIEVE
- NMC NATURAL MOISTURE CONTENT (%)
- LL LIQUID LIMIT (%)
- PI PLASTICITY INDEX (%)
- OC ORGANIC CONTENT (%)
- NP NON-PLASTIC
- NGVD 29 NATIONAL GEODETIC VERTICAL DATUM OF 1929
- ←100 LOSS OF CIRCULATION OF DRILLING FLUID (%)
- || CASING
- ⊙ APPROXIMATE SPT BORING LOCATION
- ⊕ APPROXIMATE AUGER BORING LOCATION
- ▽ GROUNDWATER LEVEL ENCOUNTERED DURING FIELD EXPLORATIONS
- ▽ ESTIMATED SEASONAL HIGH GROUNDWATER TABLE
- GNE GROUNDWATER NOT ENCOUNTERED
- CAVE-IN CAVE-IN DUE TO SHALLOW GROUNDWATER INTRUSION
- REFUSAL AUGER REFUSAL ON ROCK
- CONST. SR 951 CENTERLINE CONSTRUCTION OF SR 951
- ▤ SURVEY I-75 BASELINE SURVEY OF I-75
- ▥ RAMP C1 BASELINE SURVEY OF RAMP C1
- ▧ RAMP C2 BASELINE SURVEY OF RAMP C2

BOR # PB-EX-6S-1  
 STA. 809+39  
 REF. RAMP C1  
 OFF. 63' RT.  
 ELEV. 10.1  
 DATE 12/1/2015

BOR # PB-EX-6S-2  
 STA. 813+43  
 REF. RAMP C1  
 OFF. 62' RT.  
 ELEV. 9.9  
 DATE 11/20/2015

BOR # PB-EX-6S-3  
 STA. 817+46  
 REF. RAMP C1  
 OFF. 51' RT.  
 ELEV. 9.9  
 DATE 12/3/2015

BOR # PBS-EX-6S-7  
 STA. 821+00  
 REF. RAMP C1  
 OFF. 37' RT.  
 ELEV. 10.0  
 DATE 1/4/2018  
 DRILLER A. TORRES  
 HAMMER AUTOMATIC  
 RIG D-25



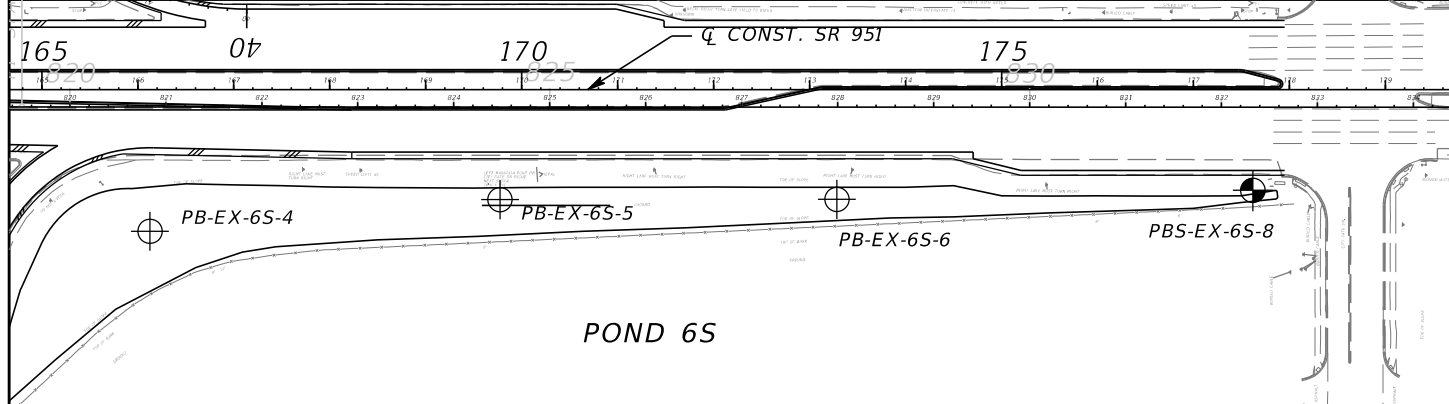
	SAFETY HAMMER	AUTOMATIC HAMMER
GRANULAR MATERIALS-RELATIVE DENSITY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY LOOSE	LESS THAN 4	LESS THAN 3
LOOSE	4 to 10	3 to 8
MEDIUM DENSE	10 to 30	8 to 24
DENSE	30 to 50	24 to 40
VERY DENSE	GREATER THAN 50	GREATER THAN 40
SILTS AND CLAYS CONSISTENCY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY SOFT	LESS THAN 2	LESS THAN 1
SOFT	2 to 4	1 to 3
FIRM	4 to 8	3 to 6
STIFF	8 to 15	6 to 12
VERY STIFF	15 to 30	12 to 24
HARD	GREATER THAN 30	GREATER THAN 24

**POND 6S**

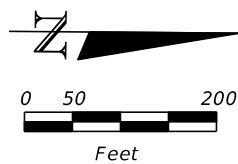
REVISIONS				DANIEL R. RUEL, P.E. P.E. LICENSE NUMBER 82404 TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION NO. 6486	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  127
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	

**POND SOIL SURVEY (10)**

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



**BORING LOCATION PLAN**



NOTE: STATION, OFFSET AND ELEVATION WERE DETERMINED USING PROJECT DESIGN FILES PROVIDED BY RS&H, INC. IN CONJUNCTION WITH GPS COORDINATES OBTAINED BY TIERRA, INC. IN THE FIELD AND SHOULD BE CONSIDERED APPROXIMATE.

- LEGEND**
1. GRAY TO BROWN FINE SAND TO SAND WITH SILT (A-3/A-2-4)
  2. WEATHERED LIMESTONE TO CALCAREOUS SAND AND SILT WITH LIMESTONE FRAGMENTS
  3. BROWN CLAYEY SAND TO SANDY CLAY (A-2-4/A-2-6/A-4/A-6) - PLASTIC
  4. LIGHT GRAY TO VERY PALE BROWN CALCAREOUS SILTY SAND WITH LIMESTONE FRAGMENTS (A-2-4)
  5. SAND TO SILTY SAND WITH WOOD WITH SOME ORGANICS (A-8)
  6. LIGHT GRAY TO BROWN SILTY SAND TO SILT (A-4)
- A-3 AASHTO GROUP SYMBOL AS DETERMINED BY VISUAL REVIEW AND LABORATORY TESTING ON SELECTED SAMPLES FOR CONFIRMATION OF VISUAL REVIEW.
- N NUMBERS TO THE LEFT OF BORINGS INDICATE SPT VALUE FOR 12 INCHES OF PENETRATION (UNLESS OTHERWISE NOTED).
- 50/4 NUMBER OF BLOWS FOR 4 INCHES OF PENETRATION
- WH SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD AND HAMMER
- WR SPLIT-SPOON SAMPLER ADVANCED UNDER WEIGHT OF ROD
- 200 PERCENT PASSING #200 SIEVE
- NMC NATURAL MOISTURE CONTENT (%)
- LL LIQUID LIMIT (%)
- PI PLASTICITY INDEX (%)
- OC ORGANIC CONTENT (%)
- NP NON-PLASTIC
- NGVD 29 NATIONAL GEODETIC VERTICAL DATUM OF 1929
- ←100 LOSS OF CIRCULATION OF DRILLING FLUID (%)
- CASING
- ⊕ APPROXIMATE SPT BORING LOCATION
- ⊕ APPROXIMATE AUGER BORING LOCATION
- ▽ GROUNDWATER LEVEL ENCOUNTERED DURING FIELD EXPLORATIONS
- ▽ ESTIMATED SEASONAL HIGH GROUNDWATER TABLE
- GNE GROUNDWATER NOT ENCOUNTERED
- CAVE-IN CAVE-IN DUE TO SHALLOW GROUNDWATER INTRUSION
- REFUSAL AUGER REFUSAL ON ROCK

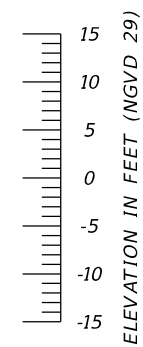
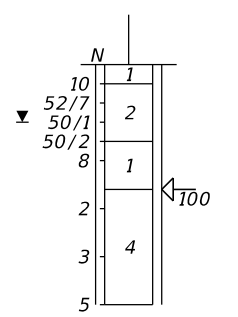
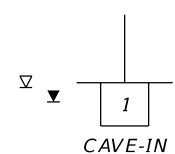
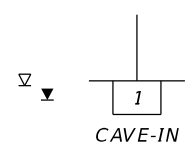
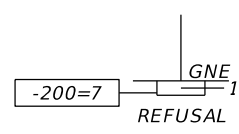
BOR # PB-EX-6S-4  
 STA. 166+12  
 REF. Q CONST. SR 951  
 OFF. 147' RT.  
 ELEV. 10.1  
 DATE 11/20/2015

BOR # PB-EX-6S-5  
 STA. 169+77  
 REF. Q CONST. SR 951  
 OFF. 114' RT.  
 ELEV. 10.1  
 DATE 12/3/2015

BOR # PB-EX-6S-6  
 STA. 173+28  
 REF. Q CONST. SR 951  
 OFF. 114' RT.  
 ELEV. 9.9  
 DATE 12/3/2015

BOR # PBS-EX-6S-8  
 STA. 177+62  
 REF. Q CONST. SR 951  
 OFF. 105' RT.  
 ELEV. 11.8  
 DATE 1/4/2018  
 DRILLER A. TORRES  
 HAMMER AUTOMATIC  
 RIG D-25

Q CONST. SR 951 CENTERLINE CONSTRUCTION OF SR 951  
 SURVEY I-75 BASELINE SURVEY OF I-75  
 RAMP C1 BASELINE SURVEY OF RAMP C1  
 RAMP C2 BASELINE SURVEY OF RAMP C2



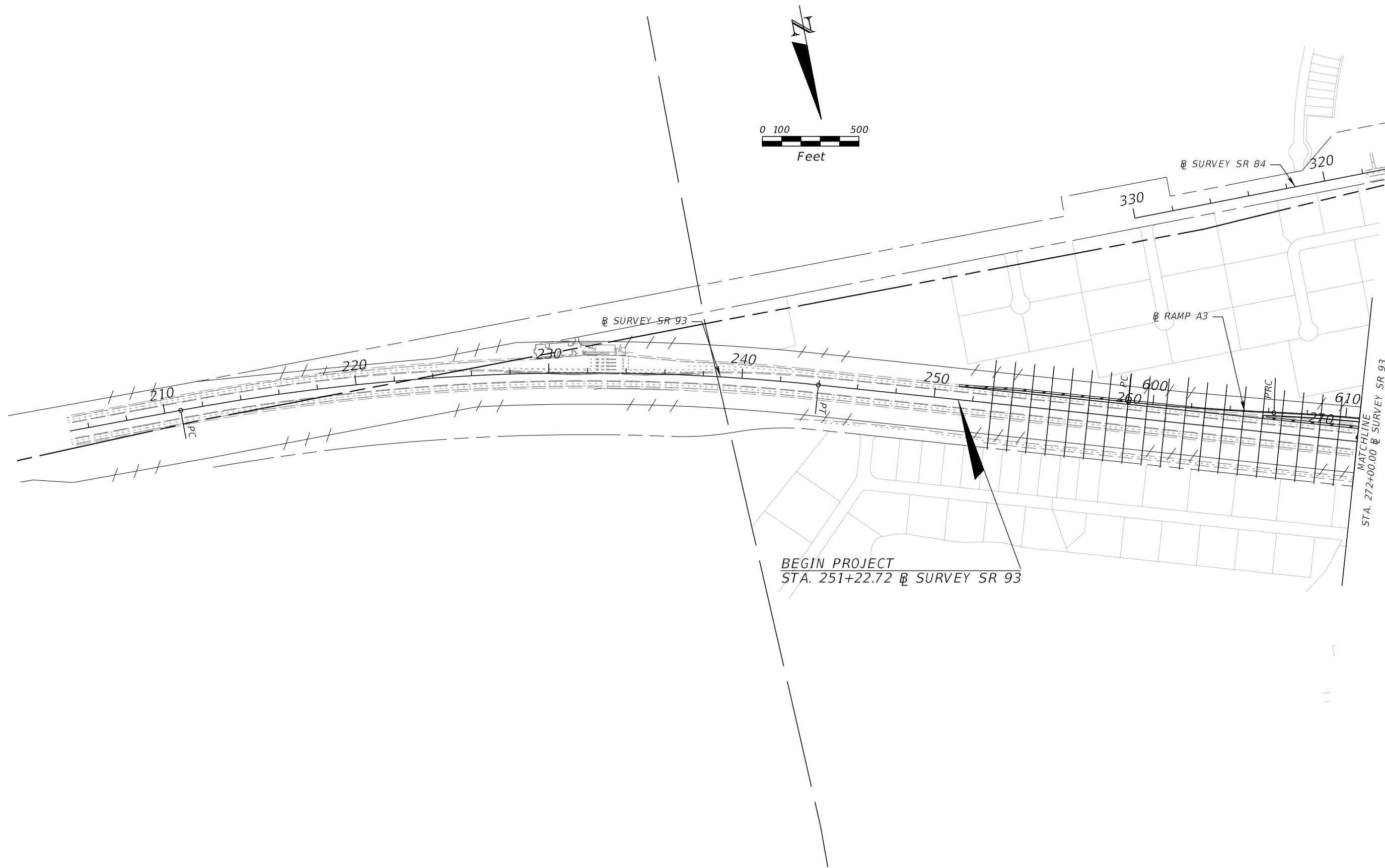
	SAFETY HAMMER	AUTOMATIC HAMMER
GRANULAR MATERIALS-RELATIVE DENSITY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY LOOSE	LESS THAN 4	LESS THAN 3
LOOSE	4 to 10	3 to 8
MEDIUM DENSE	10 to 30	8 to 24
DENSE	30 to 50	24 to 40
VERY DENSE	GREATER THAN 50	GREATER THAN 40
SILTS AND CLAYS CONSISTENCY	SPT N-VALUE (BLOWS/FT.)	SPT N-VALUE (BLOWS/FT.)
VERY SOFT	LESS THAN 2	LESS THAN 1
SOFT	2 to 4	1 to 3
FIRM	4 to 8	3 to 6
STIFF	8 to 15	6 to 12
VERY STIFF	15 to 30	12 to 24
HARD	GREATER THAN 30	GREATER THAN 24

**POND 6S**

REVISIONS				DANIEL R. RUEL, P.E. P.E. LICENSE NUMBER 82404 TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION NO. 6486	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  128
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	

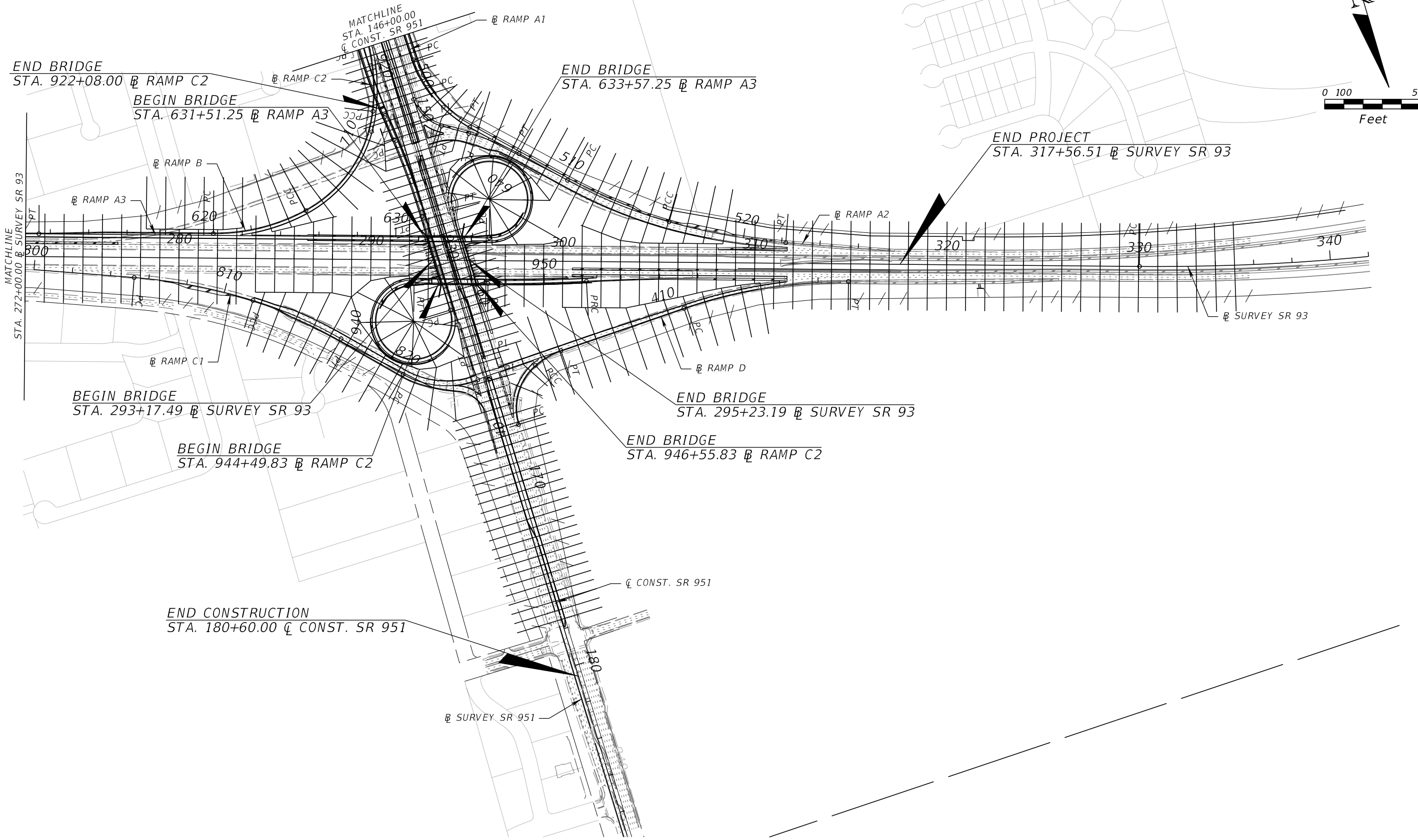
**POND SOIL SURVEY (11)**

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



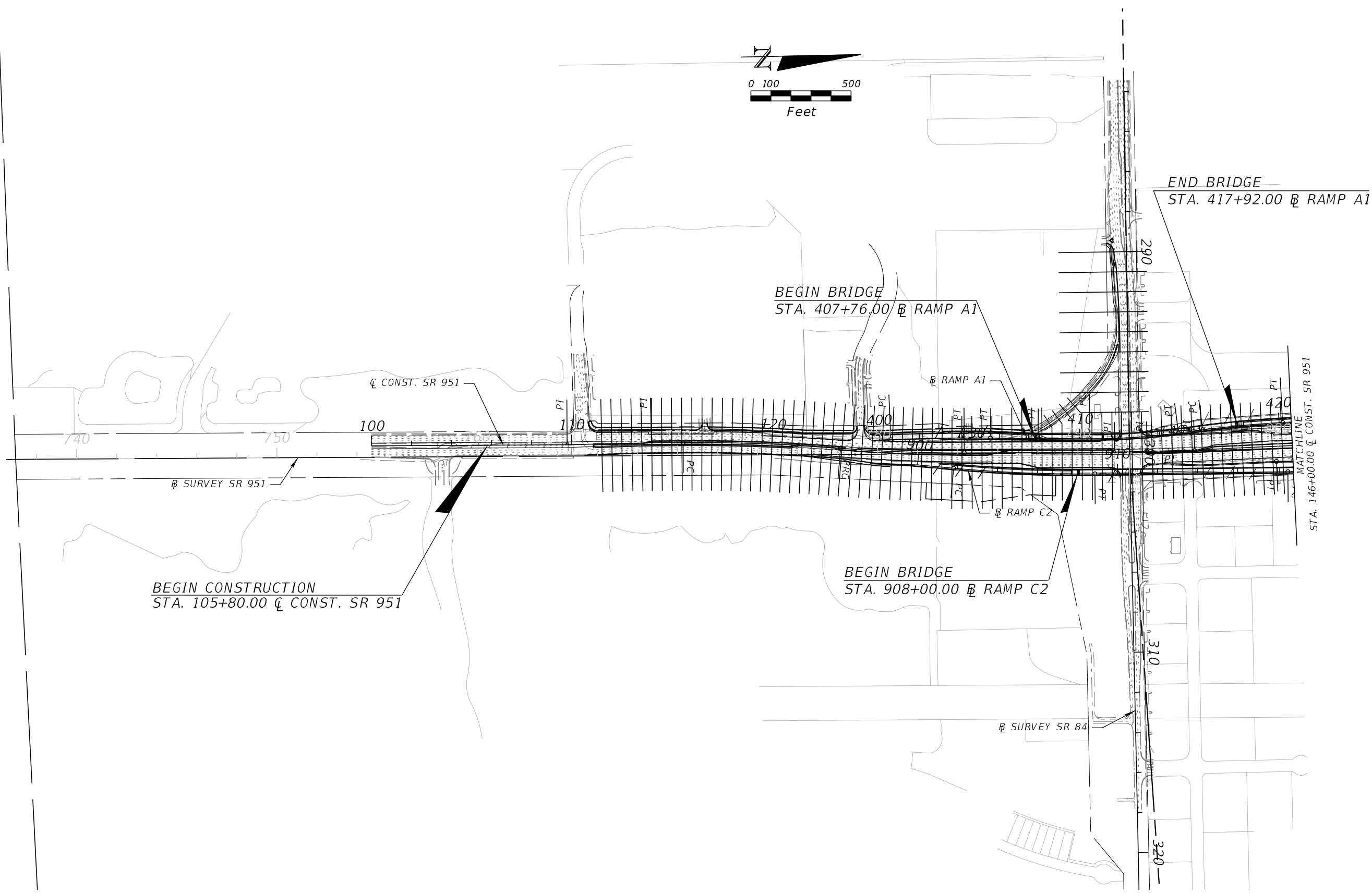
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTION PATTERNS (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		129



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

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>CROSS SECTION PATTERNS (2)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		130
					SR 93	COLLIER	425843-2-52-01		



REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  131
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 93	COLLIER	425843-2-52-01	

**CROSS SECTION PATTERNS (3)**

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

STATE OF FLORIDA  
DEPARTMENT OF TRANSPORTATION  
MATERIALS AND RESEARCH

DATE OF SURVEY: JULY 2015 TO SEPTEMBER 2018  
SURVEY MADE BY: TIERRA, INC.  
SUBMITTED BY: DANIEL R. RUEL, P.E.

DISTRICT: 1  
ROAD NO.: SR 93  
COUNTY: COLLIER

FINANCIAL PROJECT ID : 425843-2-52-01  
PROJECT NAME: I-75 AT SR 951

CROSS SECTION SOIL SURVEY FOR THE DESIGN OF ROADS

I-75: SURVEY BEGINS STA. : 252+49.55 SURVEY ENDS STA. : 317+56.51 REFERENCE: BASELINE SURVEY  
SR 951: SURVEY BEGINS STA. : 111+10.18 SURVEY ENDS STA. : 177+95.00 REFERENCE: CENTERLINE CONSTRUCTION

STRATUM NO.	ORGANIC CONTENT		MOISTURE CONTENT		SIEVE ANALYSIS RESULTS					ATTERBERG LIMITS (%)			DESCRIPTION	CORROSION TEST RESULTS						
	NO. OF TESTS	% ORGANIC	NO. OF TESTS	MOISTURE CONTENT	NO. OF TESTS	10 MESH	40 MESH	60 MESH	100 MESH	200 MESH	NO. OF TESTS	LIQUID LIMIT		PLASTIC INDEX	AASHTO GROUP	NO. OF TESTS	RESISTIVITY ohm-cm	CHLORIDE ppm	SULFATES ppm	pH
1	--	--	9	10-35	123	78-100	70-96	45-77	9-28	1-14	9	NP	NP	A-3/A-2-4	GRAY TO BROWN FINE SAND TO SAND WITH SILT	14	2,600-12,000	15-45	<5-210	7.4-9.1
2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	WEATHERED LIMESTONE TO CALCAREOUS SAND AND SILT WITH LIMESTONE FRAGMENTS	2	2,900-7,200	30-45	37-114	8.0-8.2
3	--	--	18	11-35	18	100	98	88	49	14-59	18	18-38	1-23	A-2-4/A-2-6/A-4/A-6	BROWN CLAYEY SAND TO SANDY CLAY - PLASTIC	--	--	--	--	--
4	--	--	8	11-24	28	79-100	72-86	56-71	28-43	15-34	8	NP	NP	A-2-4	LIGHT GRAY TO VERY PALE BROWN CALCAREOUS SILTY SAND WITH LIMESTONE FRAGMENTS	5	3,000-7,000	15-30	28-121	8.0-8.8
5	2	9-12	2	31-117	2	--	--	--	--	18-62	--	--	--	A-8	SILTY SAND TO SILT WITH WOOD WITH SOME ORGANICS	--	--	--	--	--
6	--	--	6	23-29	6	--	--	--	--	46-55	6	NP	NP	A-4	LIGHT GRAY TO BROWN SILTY SAND TO SILT	--	--	--	--	--

EMBANKMENT AND SUBGRADE MATERIAL

STRATA BOUNDARIES ARE APPROXIMATE. MAKE FINAL CHECK AFTER GRADING.

▽ - ESTIMATED SEASONAL HIGH GROUNDWATER TABLE

▼ - WATER TABLE ENCOUNTERED

GNE - GROUNDWATER NOT ENCOUNTERED

GNA - GROUNDWATER NOT APPARENT DUE TO THE INTRODUCTION OF DRILLING FLUID

NP - NON PLASTIC

NOTES:

1. THE MATERIAL FROM STRATUM 1 (A-3/A-2-4) APPEARS SATISFACTORY FOR USE IN THE EMBANKMENT WHEN UTILIZED IN ACCORDANCE WITH STANDARD PLANS, INDEX 120-001.

2. THE MATERIAL FROM STRATUM NUMBER 2 IS NATURAL LIMESTONE FORMATION/ROCK. SPECIAL TOOLS AND EQUIPMENT WILL BE REQUIRED TO EXCAVATE AND/OR DEWATER THIS MATERIAL.

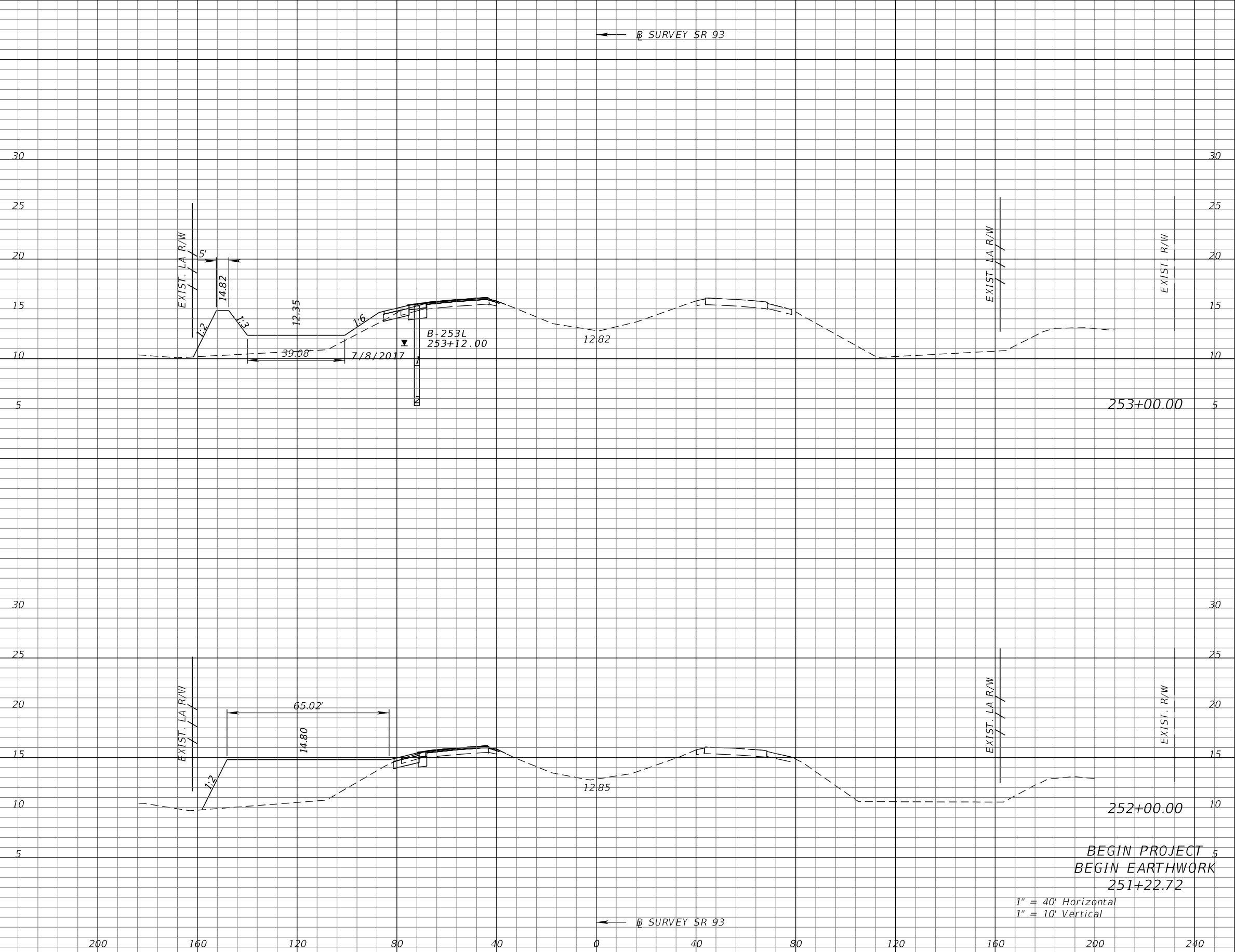
3. THE MATERIAL FROM STRATA 3 AND 6 (A-2-4/A-2-6/A-4/A-6) IS IDENTIFIED AS PLASTIC MATERIAL AND SHALL BE REMOVED IN ACCORDANCE WITH STANDARD PLANS, INDEX 120-002. IT MAY REMAIN IN PLACE ABOVE THE EXISTING WATER LEVEL (AT THE TIME OF CONSTRUCTION) TO WITHIN 2 FEET OF THE PROPOSED BASE. IT SHOULD BE PLACED UNIFORMLY IN THE LOWER PORTION OF THE EMBANKMENT FOR SOME DISTANCE ALONG THE PROJECT RATHER THAN FULL DEPTH FOR SHORT DISTANCES.

4. THE MATERIAL FROM STRATUM 4 (A-2-4) APPEARS SATISFACTORY FOR USE IN THE EMBANKMENT WHEN UTILIZED IN ACCORDANCE WITH STANDARD PLANS, INDEX 120-001. HOWEVER, THIS MATERIAL IS LIKELY TO RETAIN EXCESS MOISTURE AND MAY BE DIFFICULT TO DRY AND COMPACT. IT SHOULD BE USED IN THE EMBANKMENT ABOVE THE WATER LEVEL EXISTING AT THE TIME OF CONSTRUCTION.

5. THE MATERIAL FROM STRATUM 5 (A-8) CONTAINS WOOD AND SOME ORGANIC MATERIAL AND SHALL BE REMOVED IN ACCORDANCE WITH STANDARD PLANS, INDEX 120-002.

REVISIONS				DANIEL R. RUEL, P.E. P.E. LICENSE NUMBER 82404 TIERRA, INC. 7351 TEMPLE TERRACE HIGHWAY TAMPA, FLORIDA 33637 CERTIFICATE OF AUTHORIZATION NO. 6486	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY SOIL SURVEY	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		132

← SURVEY SR 93



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
 133

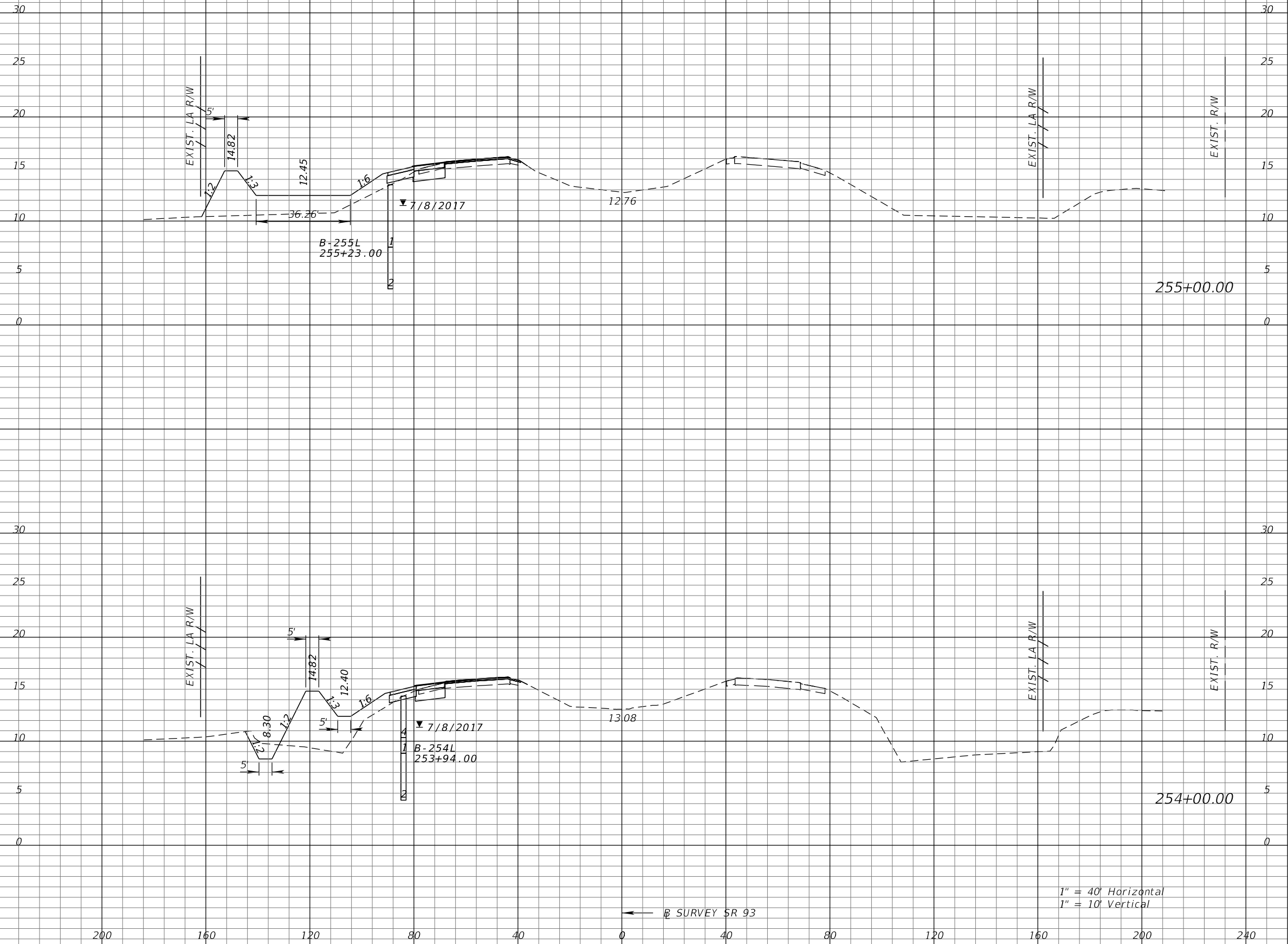
1" = 40' Horizontal  
 1" = 10' Vertical

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← SURVEY SR 93

← SURVEY SR 93



255+00.00

254+00.00

1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

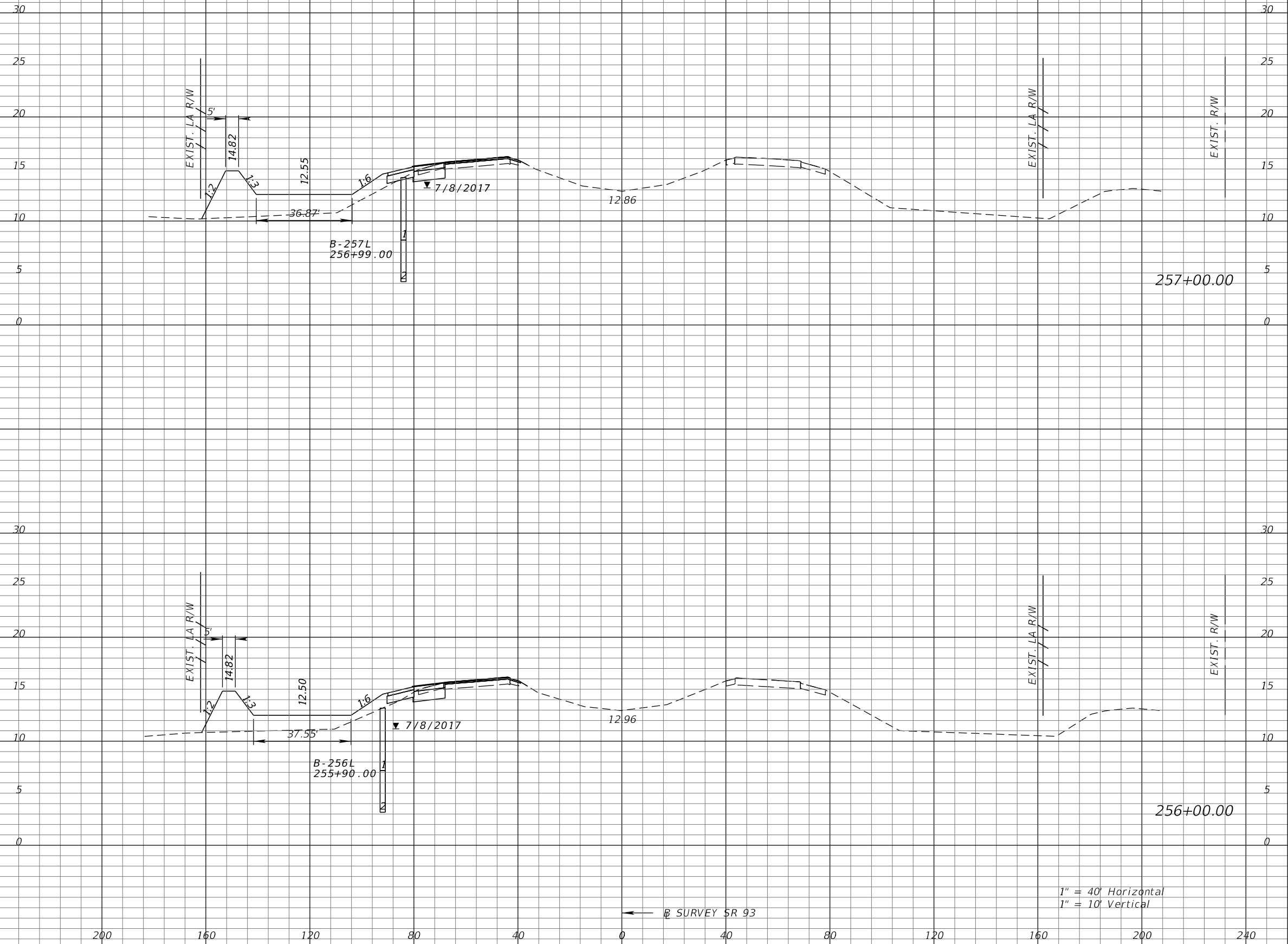
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
134

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← SURVEY SR 93



← SURVEY SR 93

1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

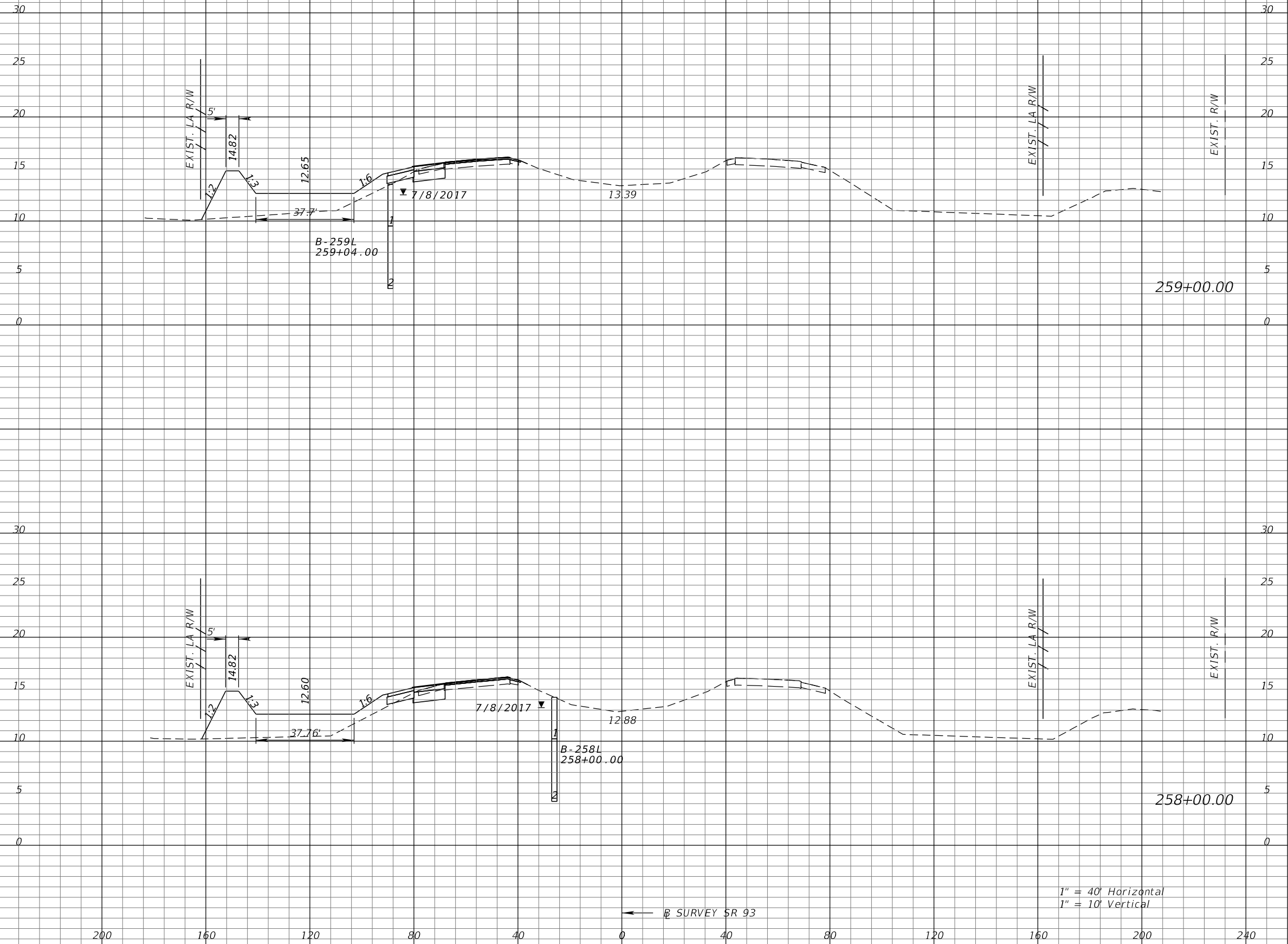
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
135

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

← SURVEY SR 93

← SURVEY SR 93



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

1" = 40' Horizontal  
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

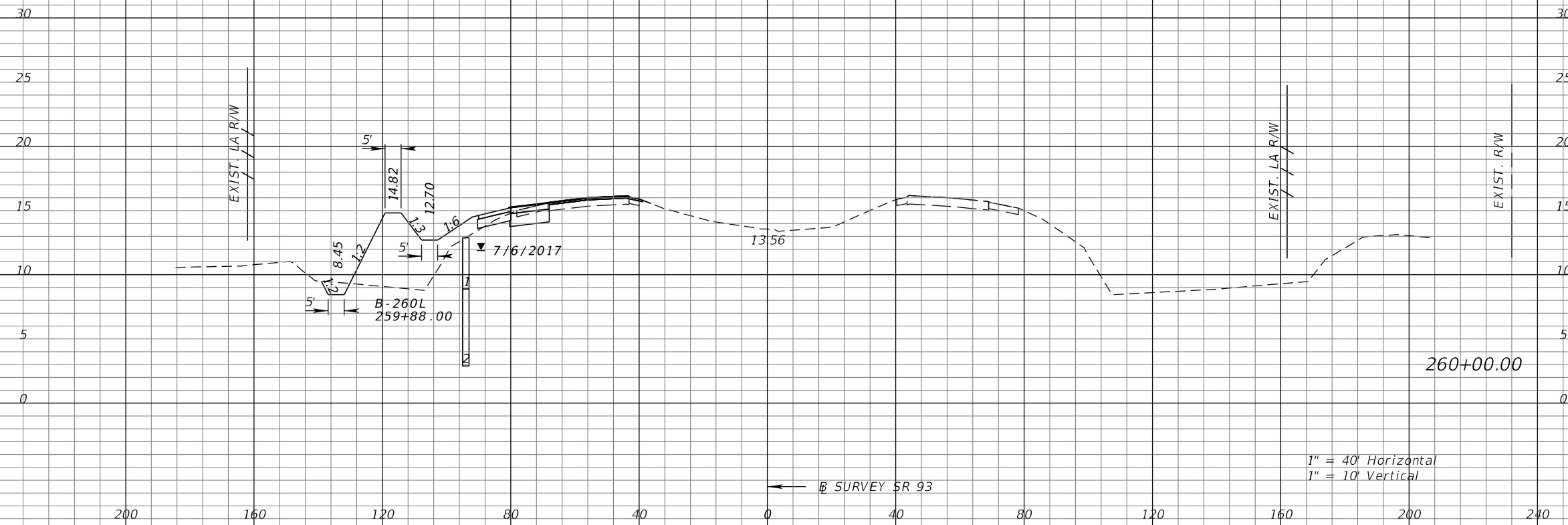
SHEET NO.  
**136**

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← SURVEY SR 93

← SURVEY SR 93

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V



1" = 40' Horizontal  
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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

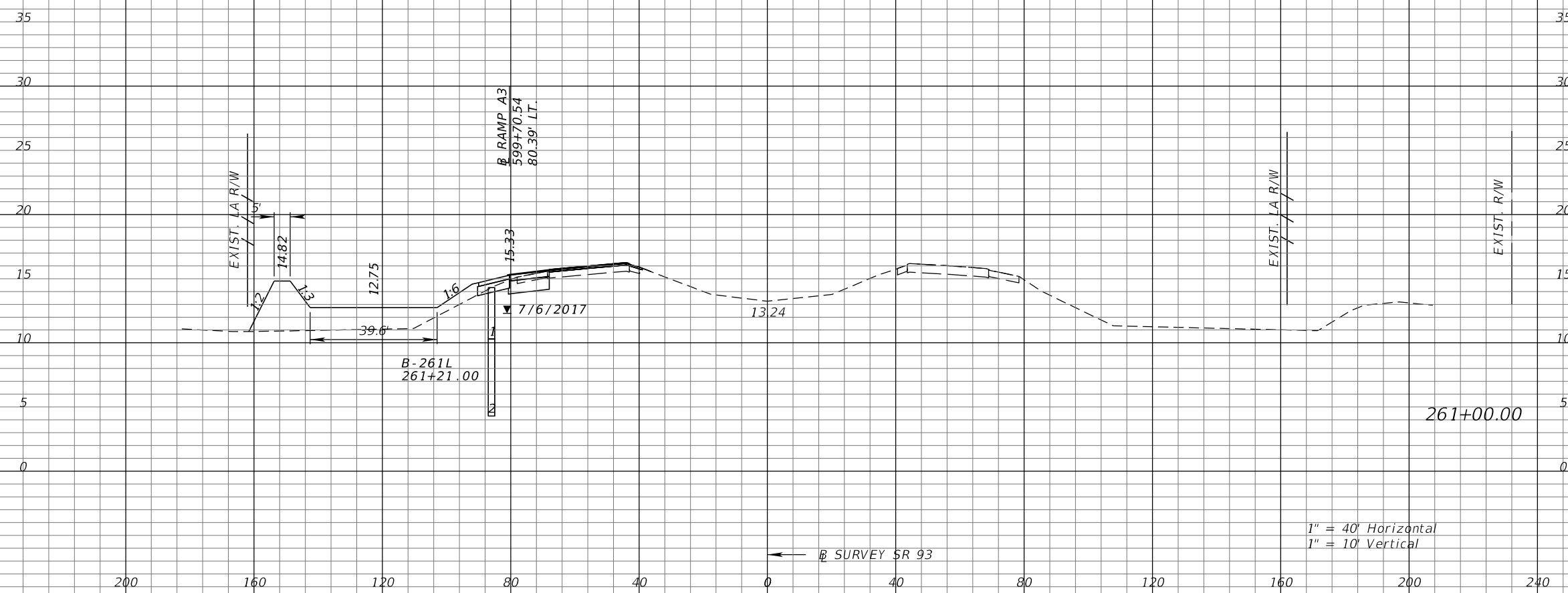
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
137

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

← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

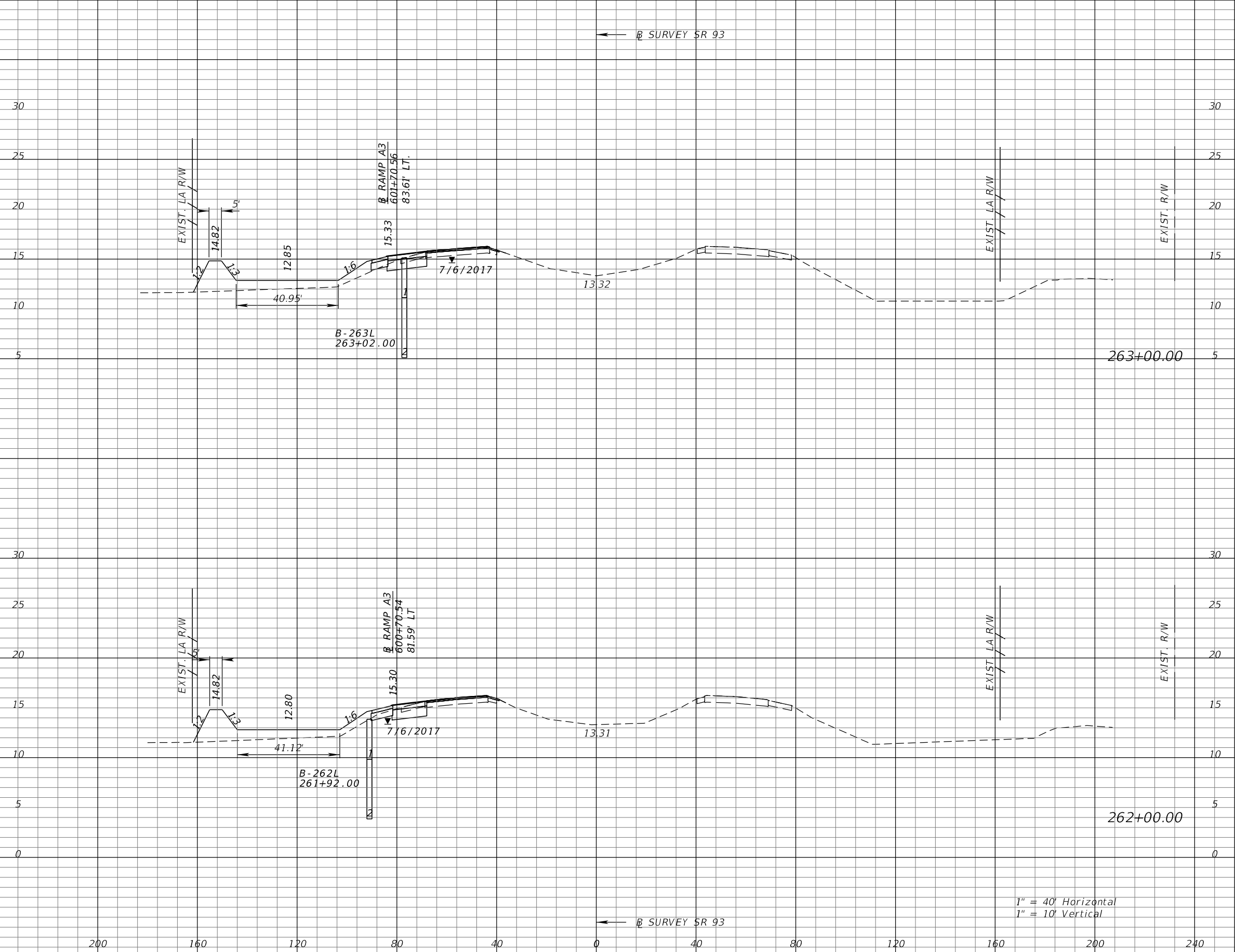
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
**138**

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← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
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TAMPA, FLORIDA 33607-3999  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

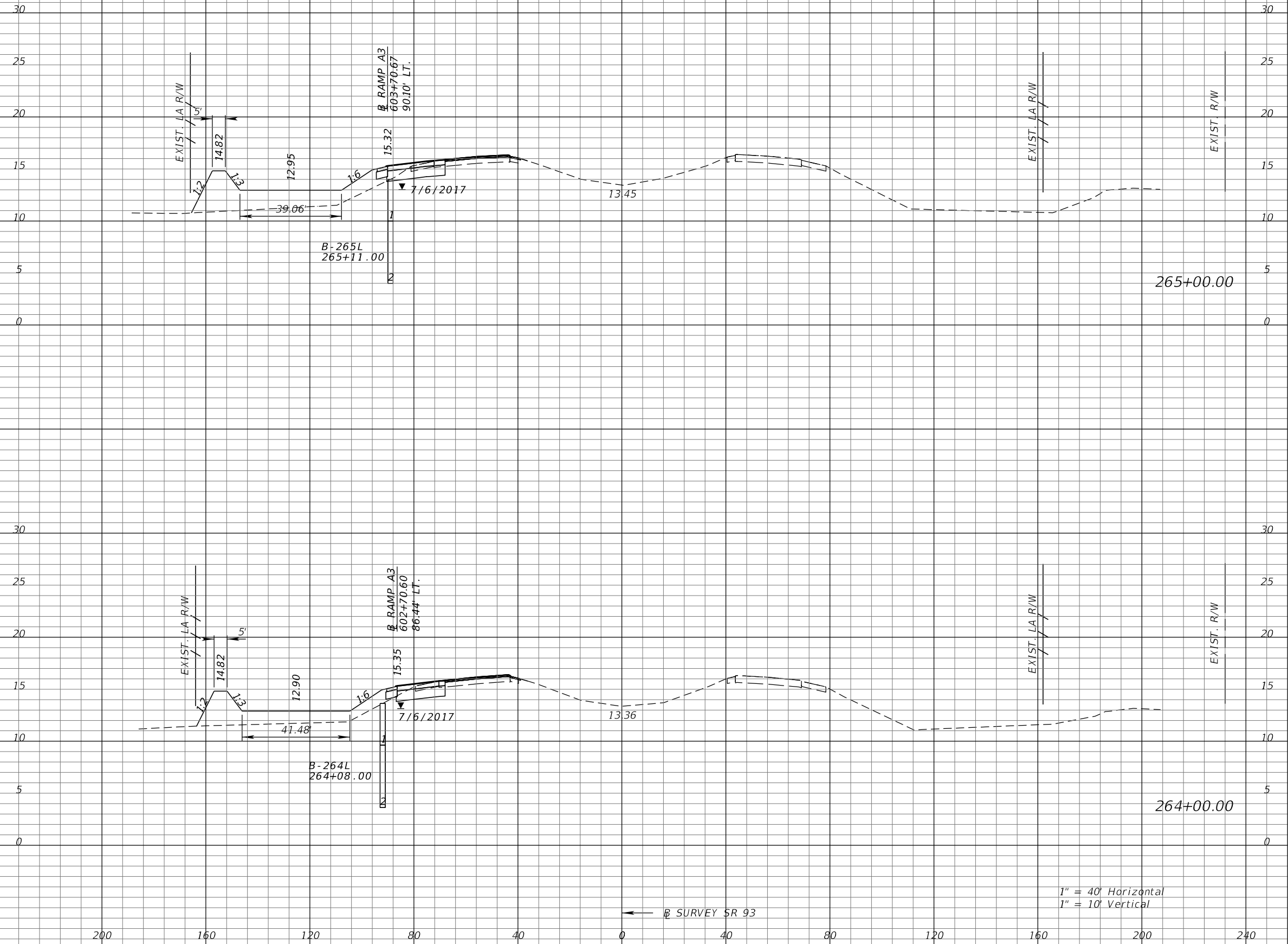
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
139

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← SURVEY SR 93

← SURVEY SR 93



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

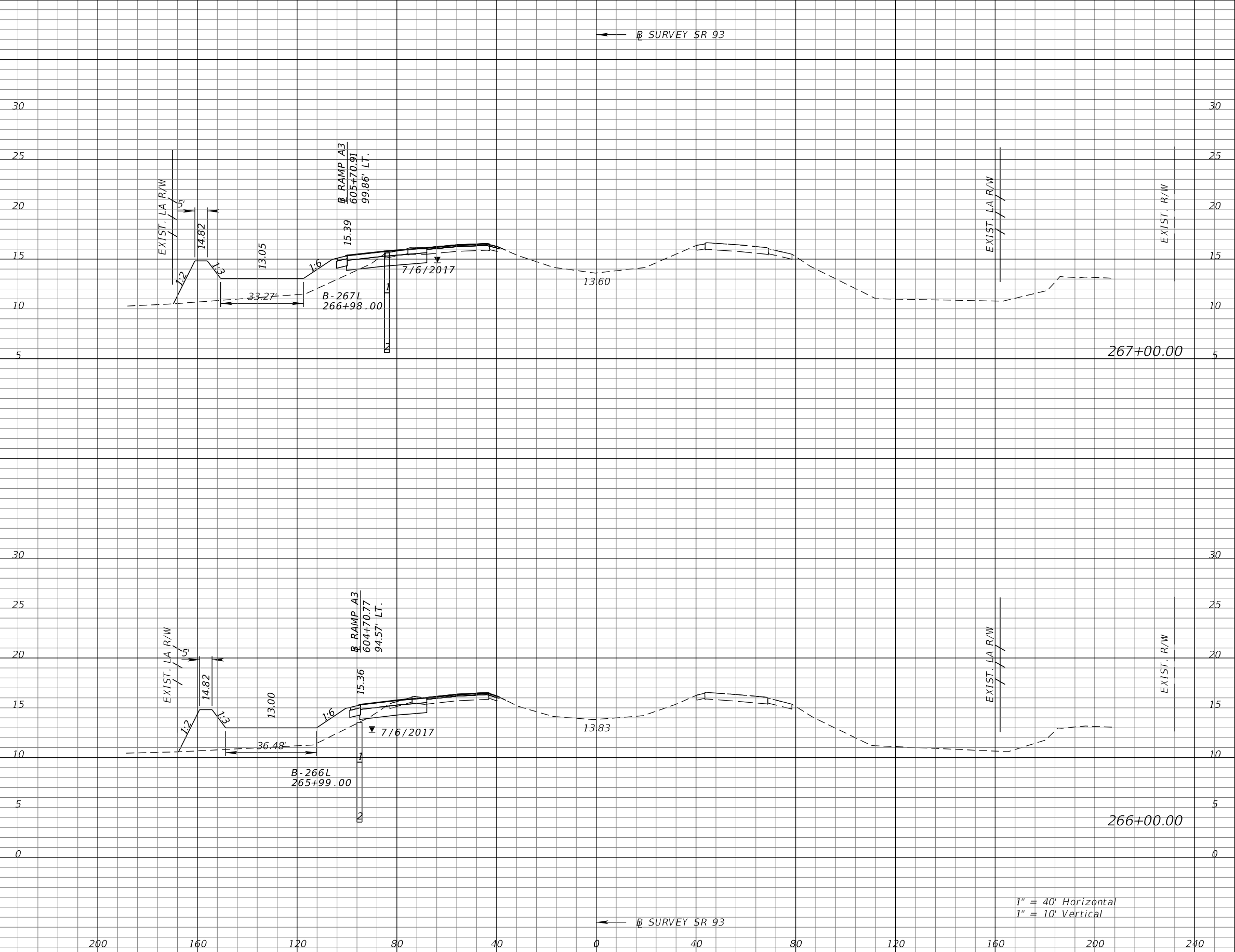
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
140

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

← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

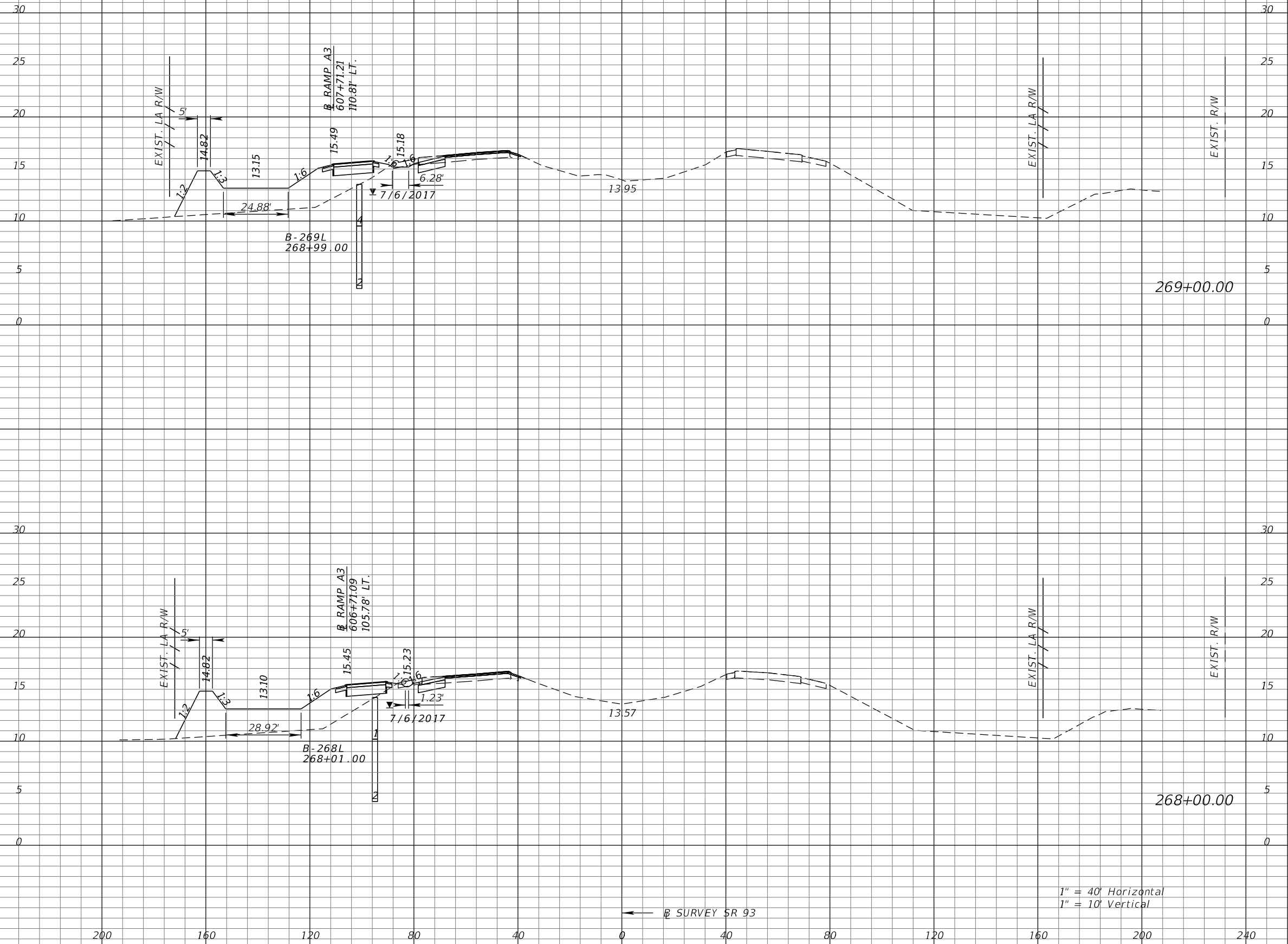
SHEET NO.  
141

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



← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

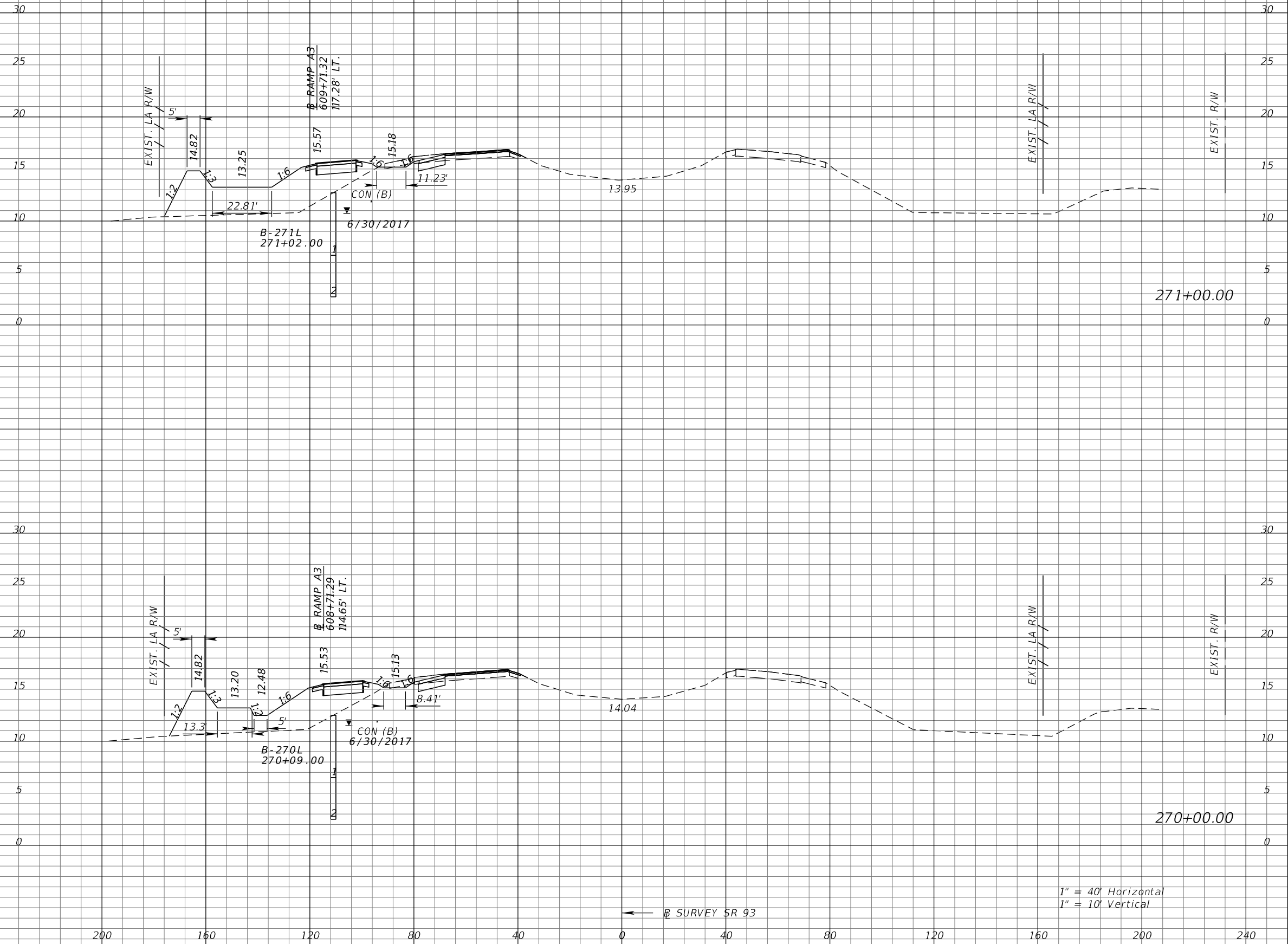
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
**142**

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

← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

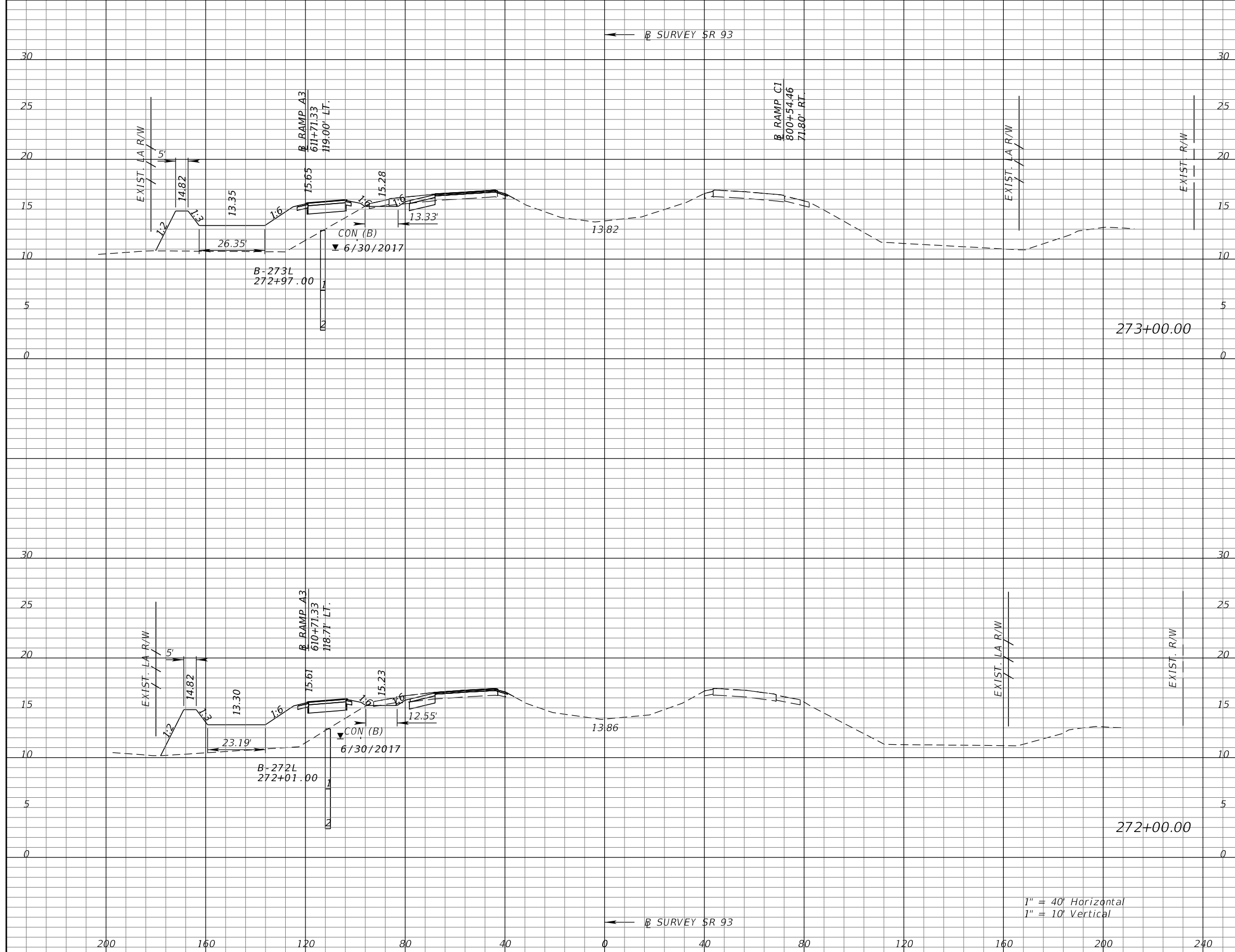
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
**143**

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

CROSS SECTIONS SR 93		SHEET NO.
		144

1" = 40' Horizontal  
1" = 10' Vertical

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



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

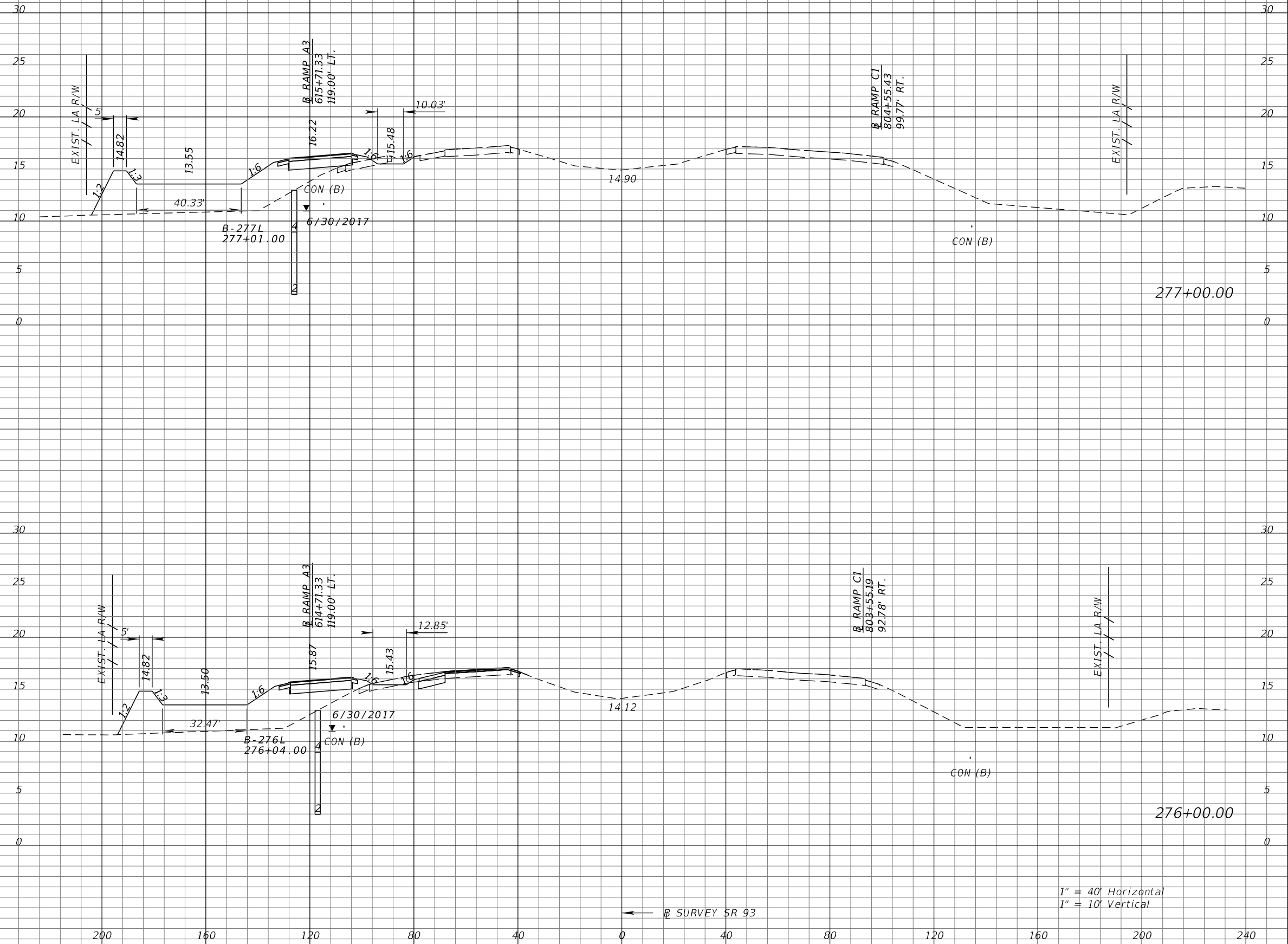
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

CROSS SECTIONS SR 93		SHEET NO.
		145

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← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

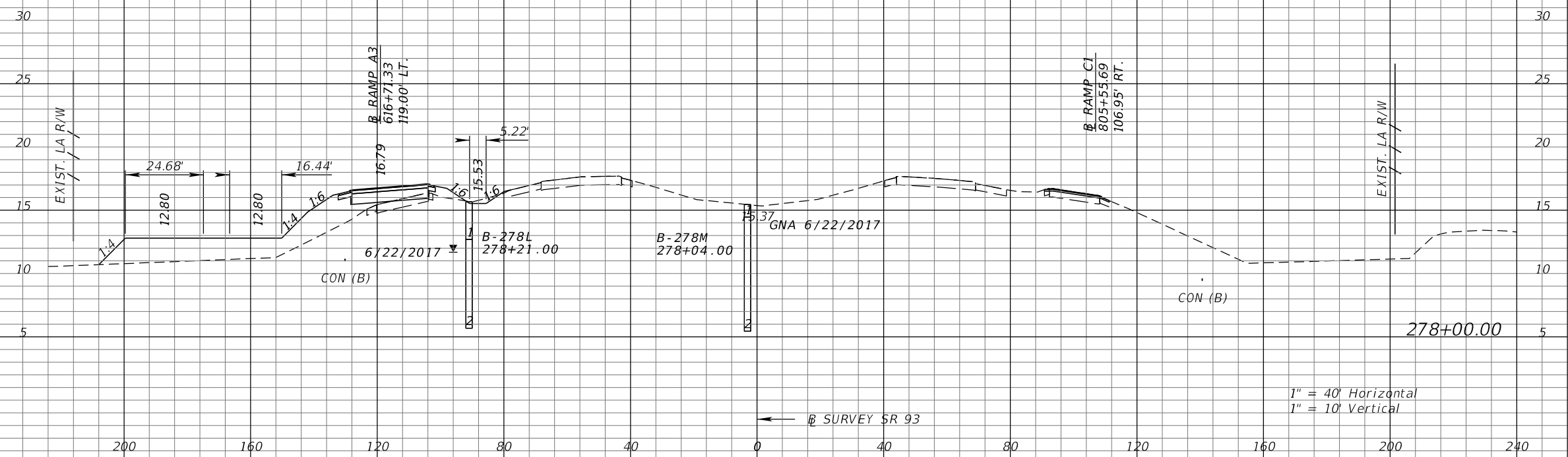
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
**146**

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

← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

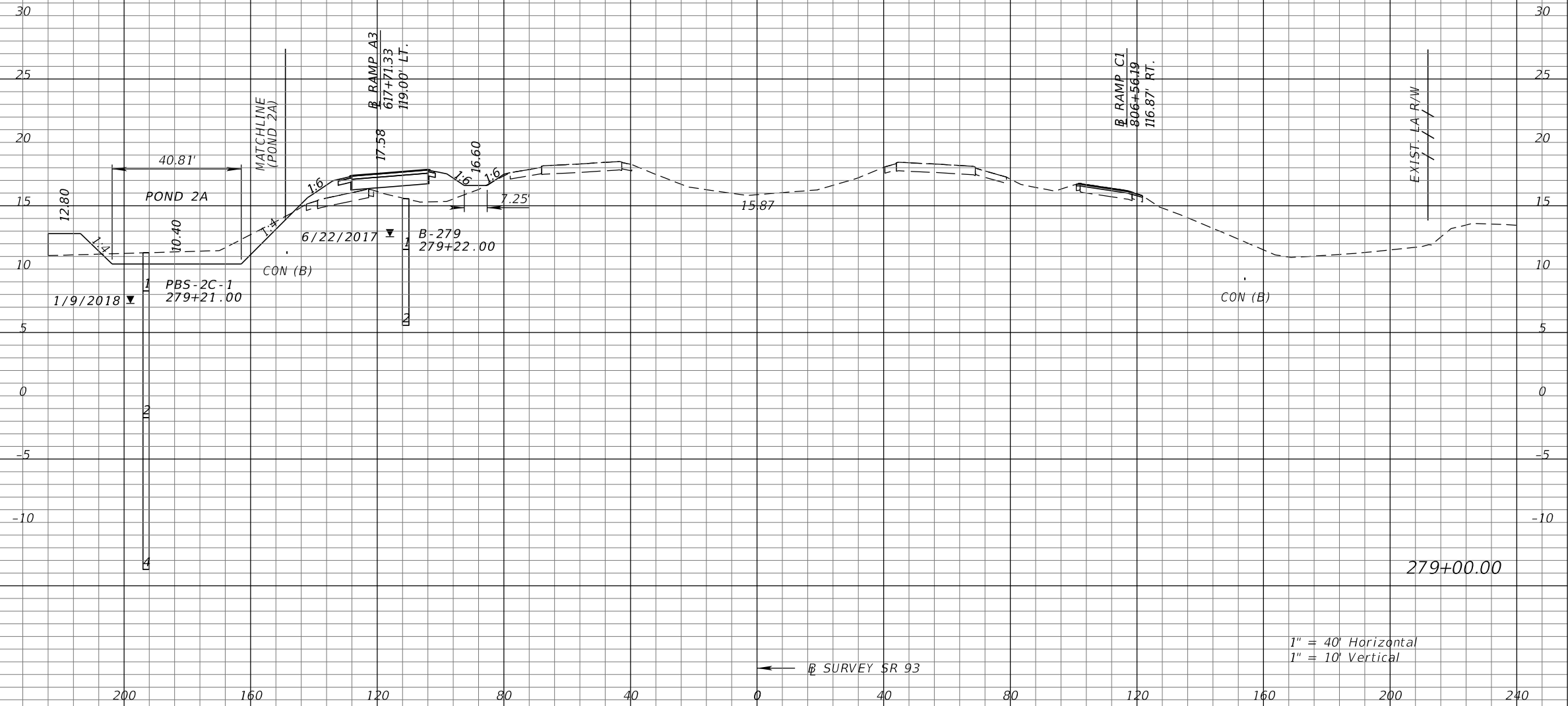
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
147

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← SURVEY SR 93

← SURVEY SR 93



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Subsoil Exc.		Regular Exc.		Embankment	
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

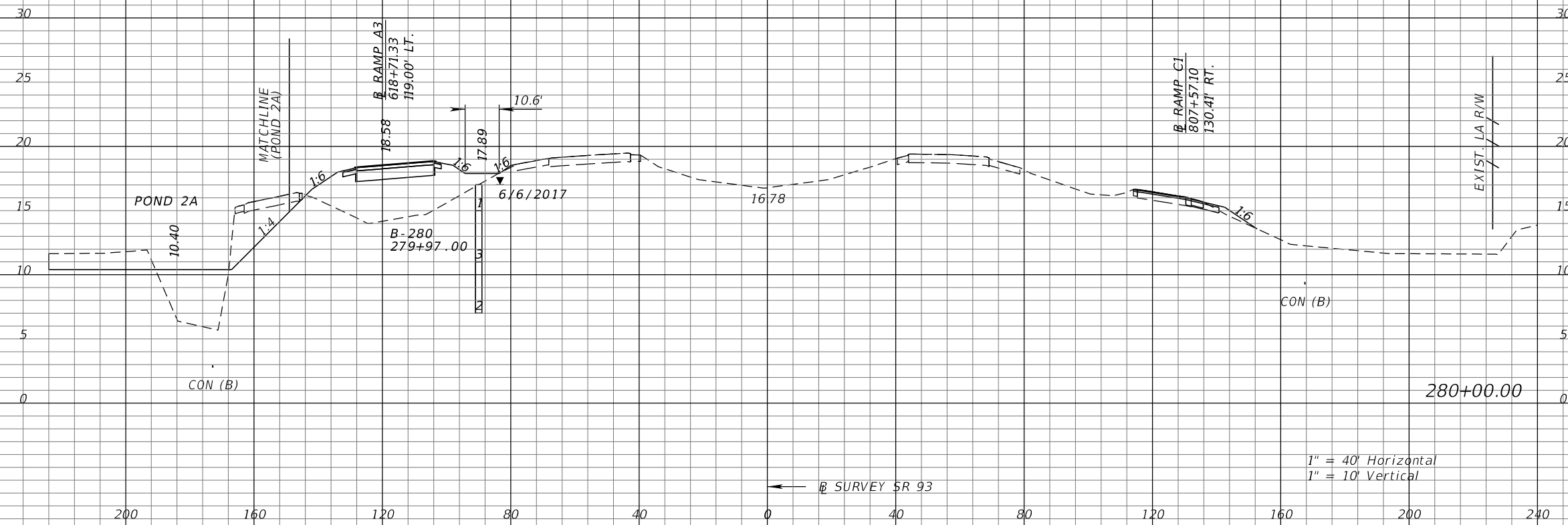
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
148

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← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

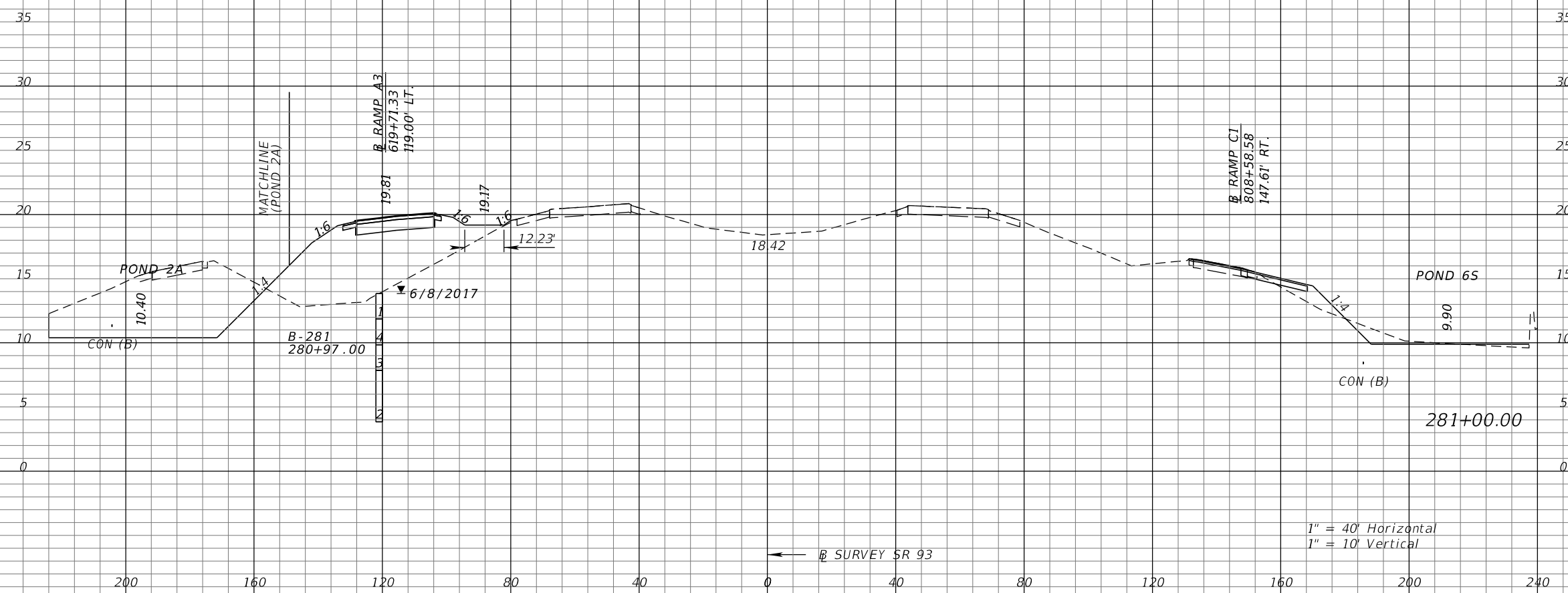
SHEET NO.  
149

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← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

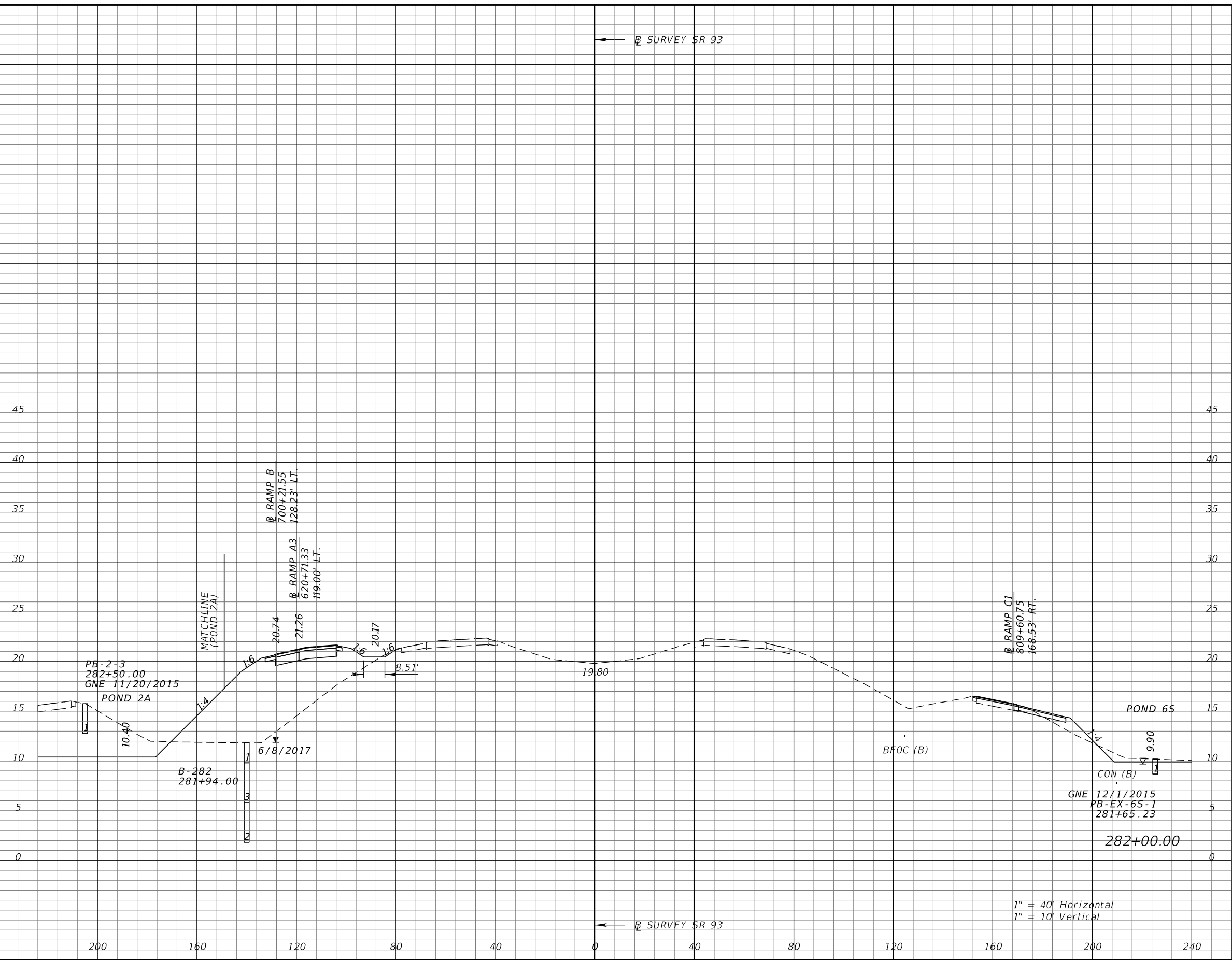
**CROSS SECTIONS**  
**SR 93**

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.

← SURVEY SR 93

← SURVEY SR 93



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

1" = 40' Horizontal  
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REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

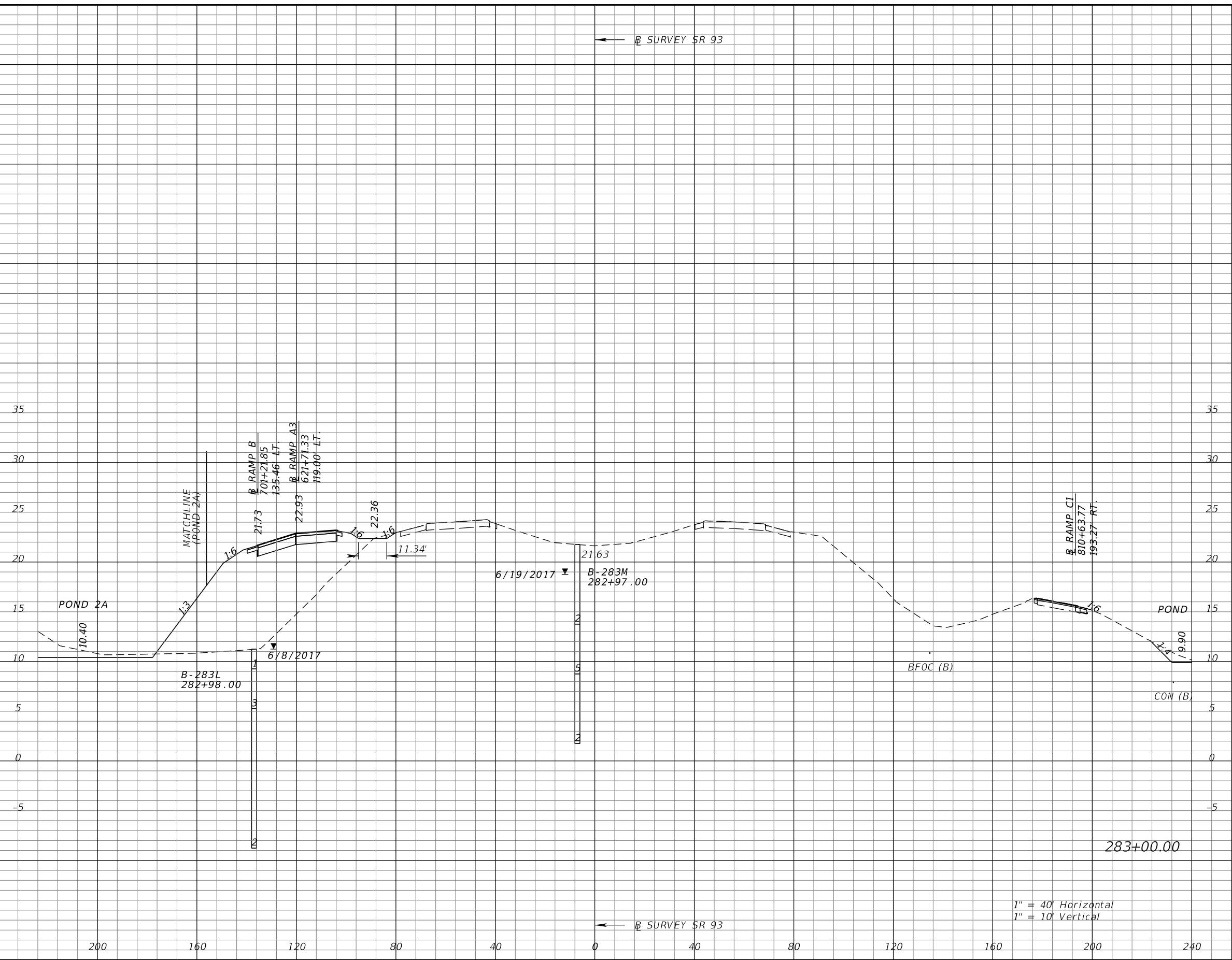
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
**151**

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← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

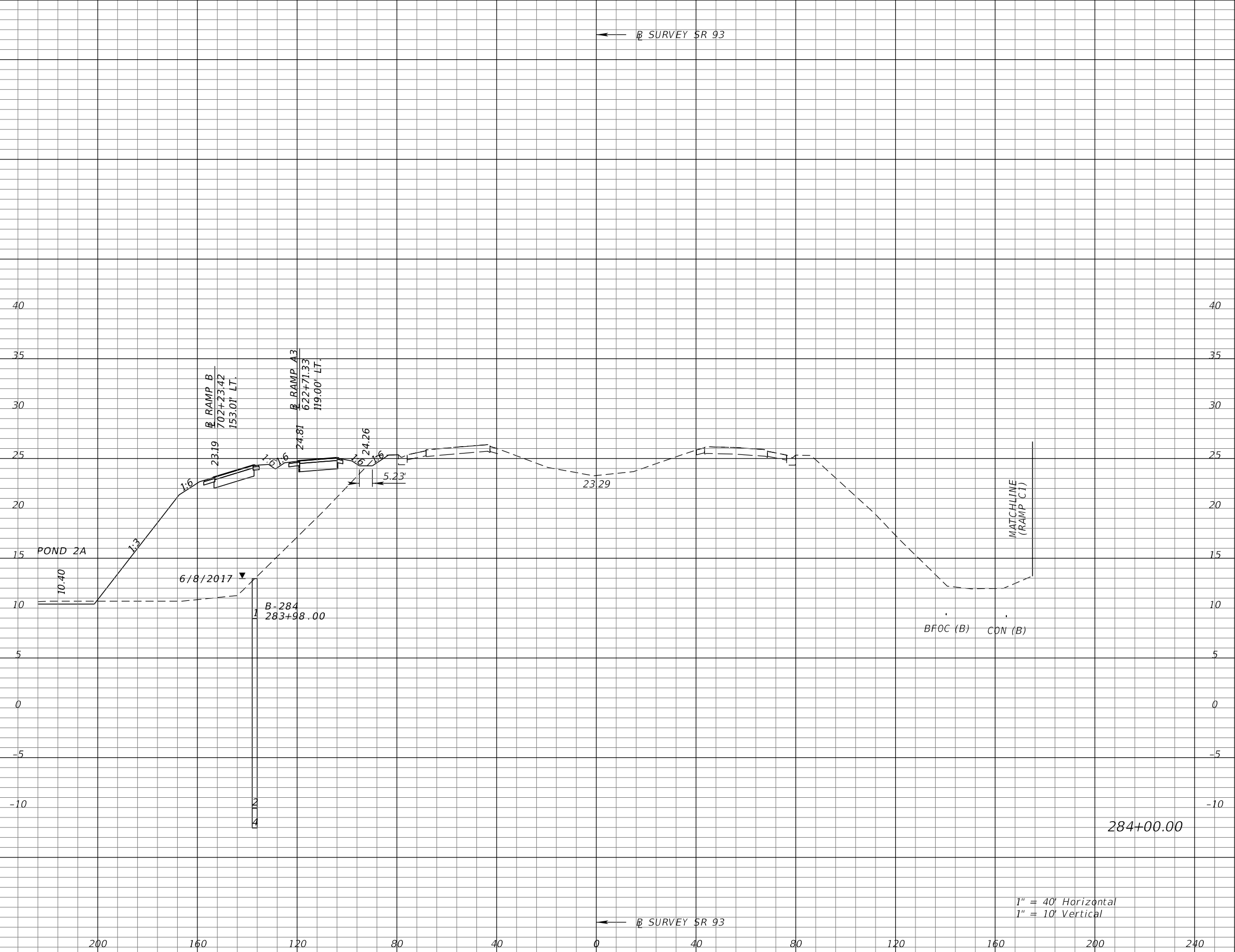
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
152

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← SURVEY SR 93

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1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

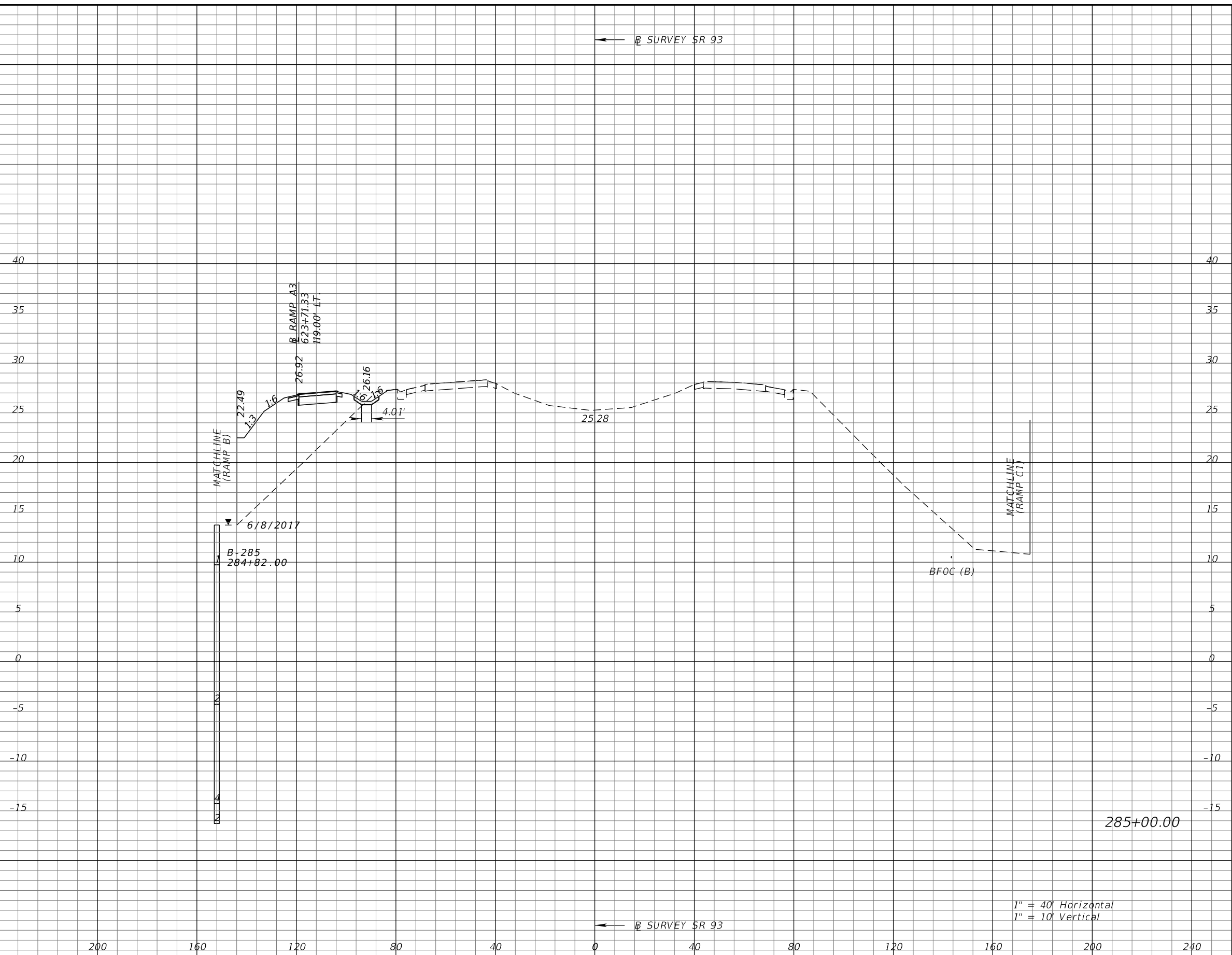
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
**153**

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

← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
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REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

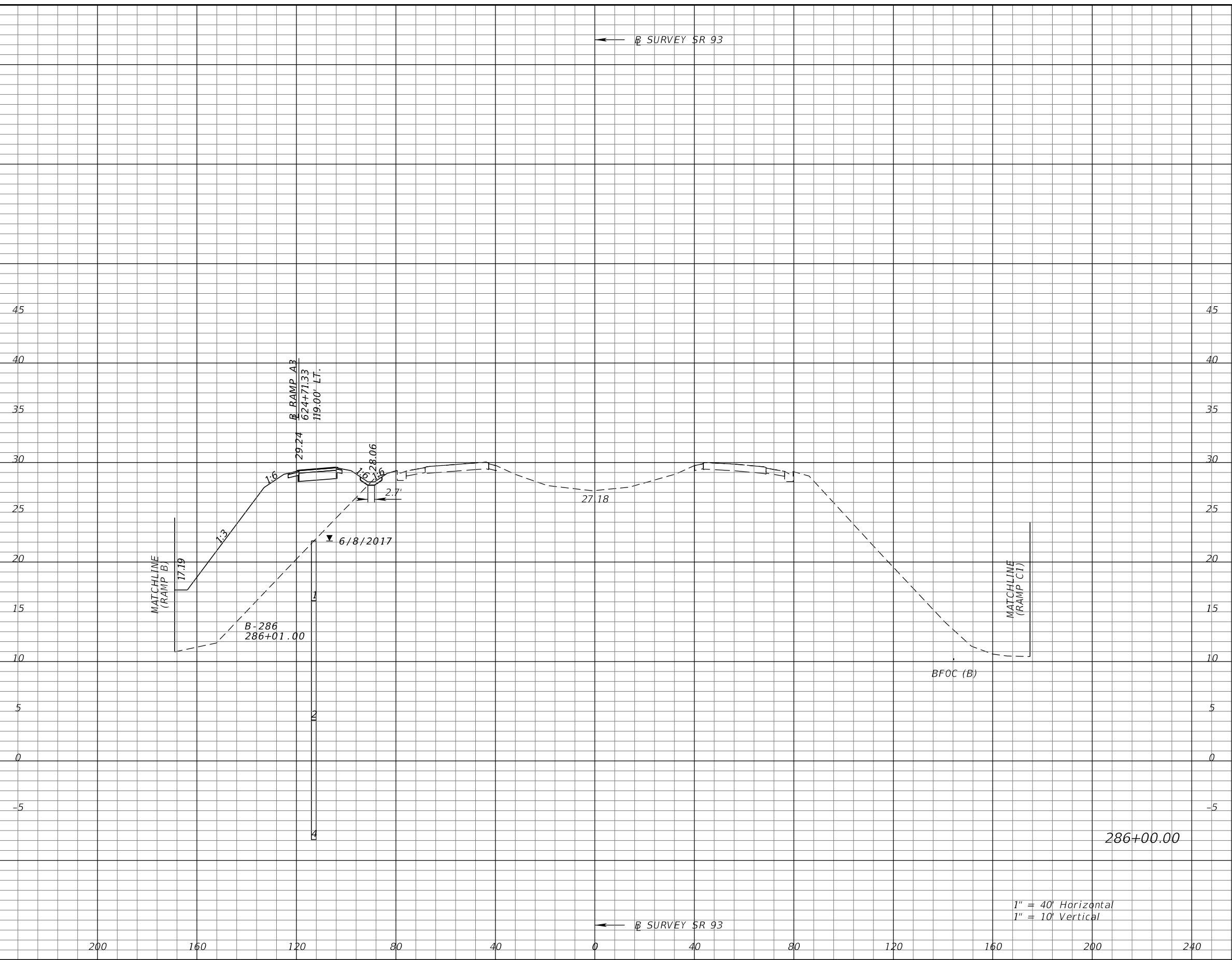
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
154

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

← SURVEY SR 93

← SURVEY SR 93



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

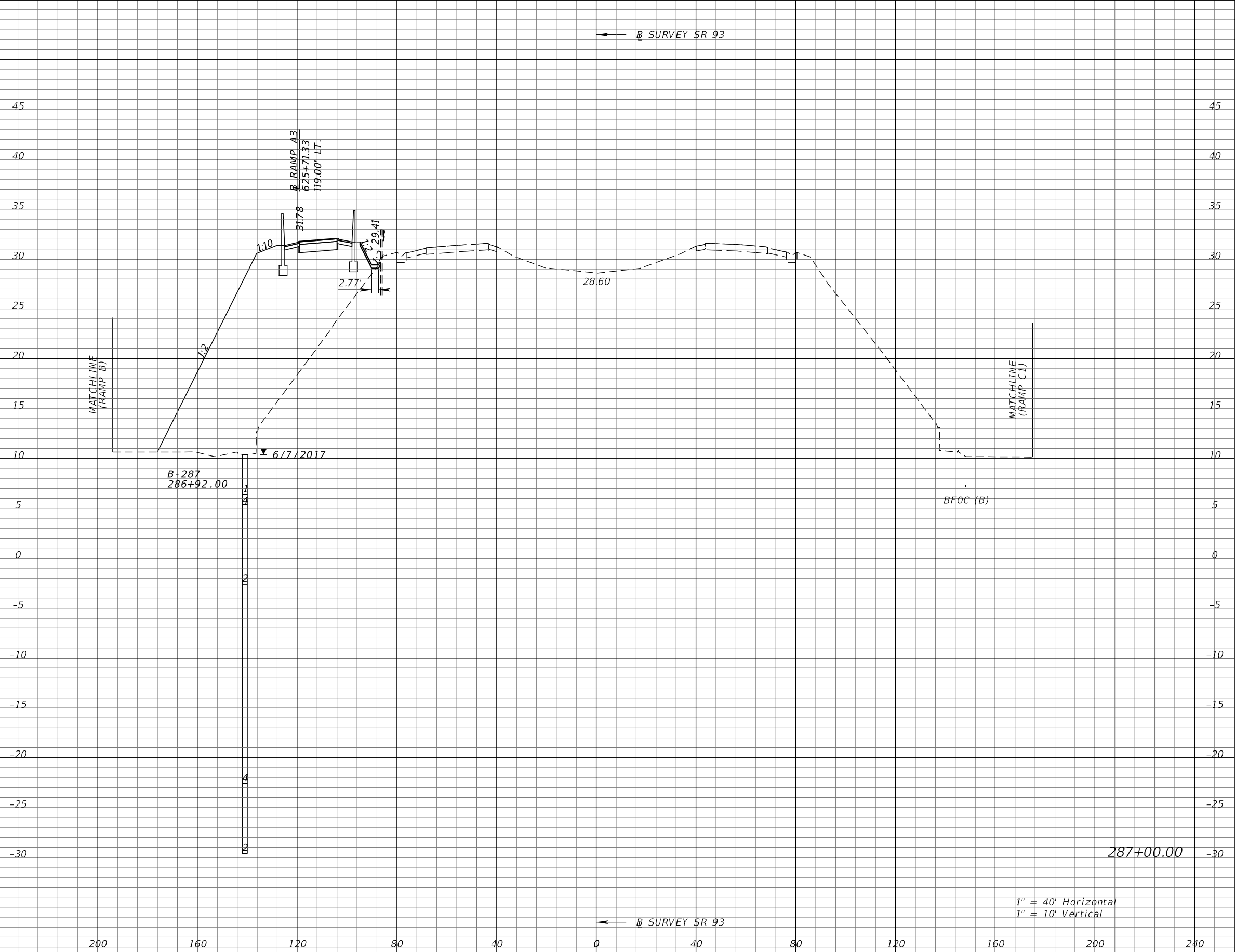
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
**155**

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

← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

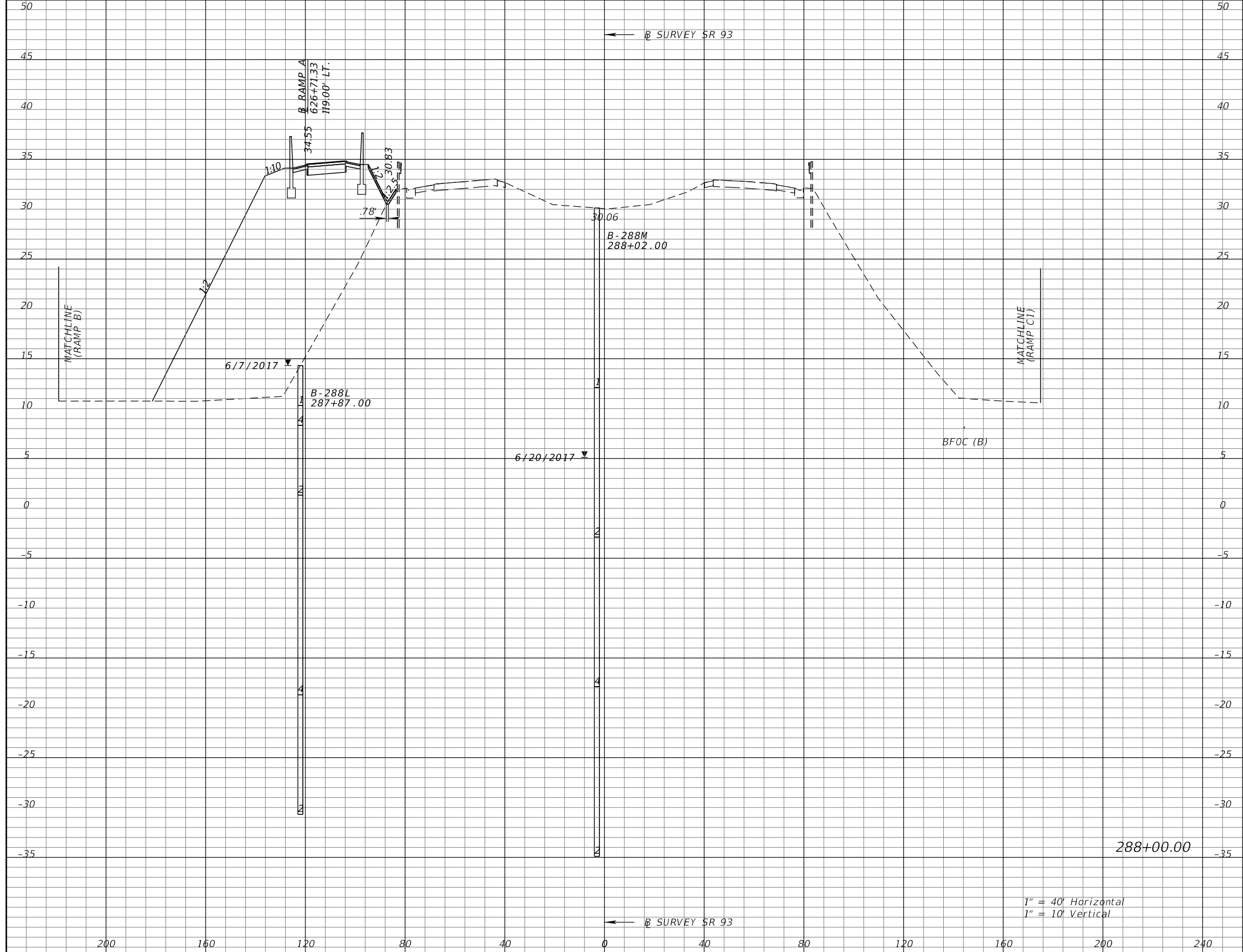
KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
 156

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REVISIONS			
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1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
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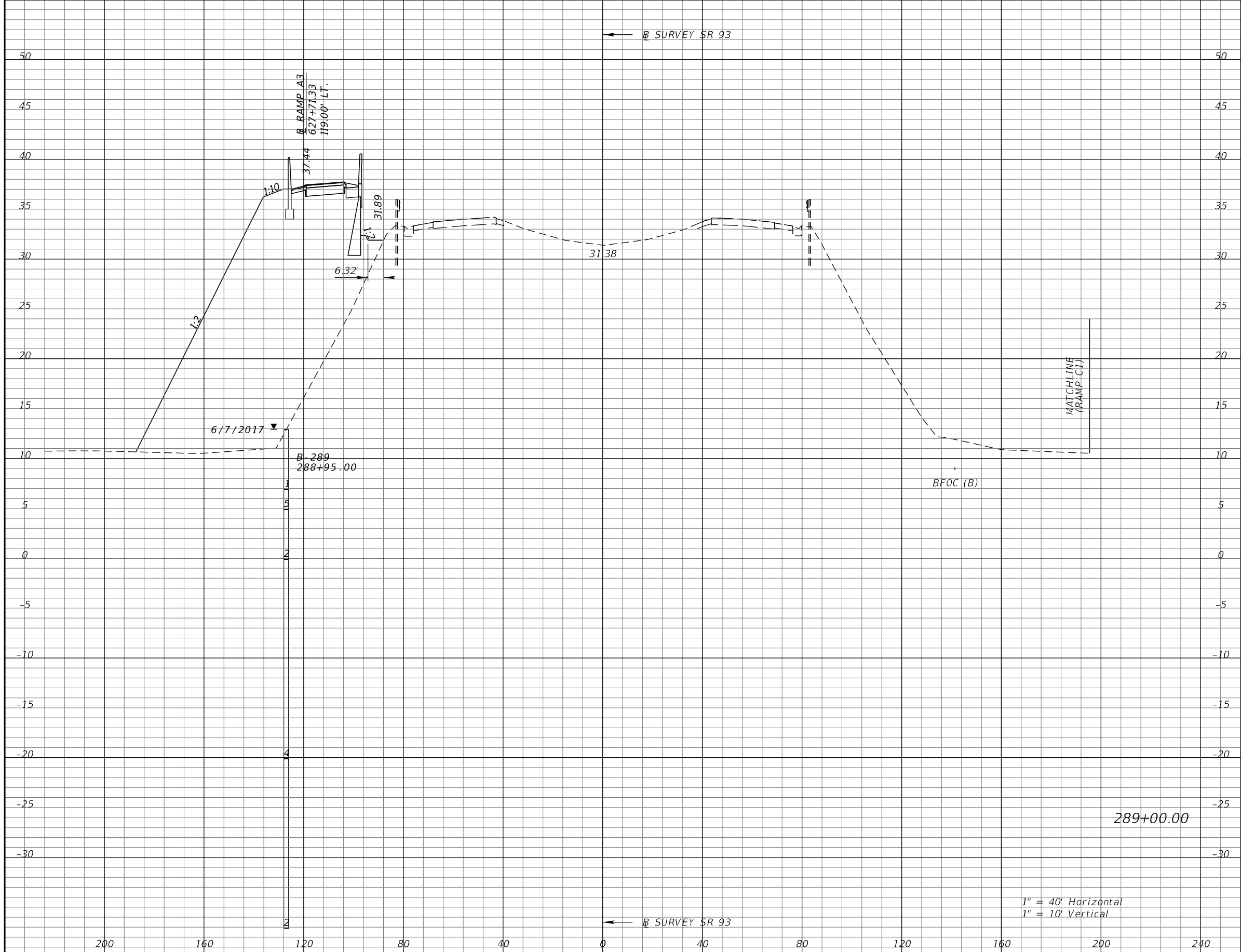
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
157

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

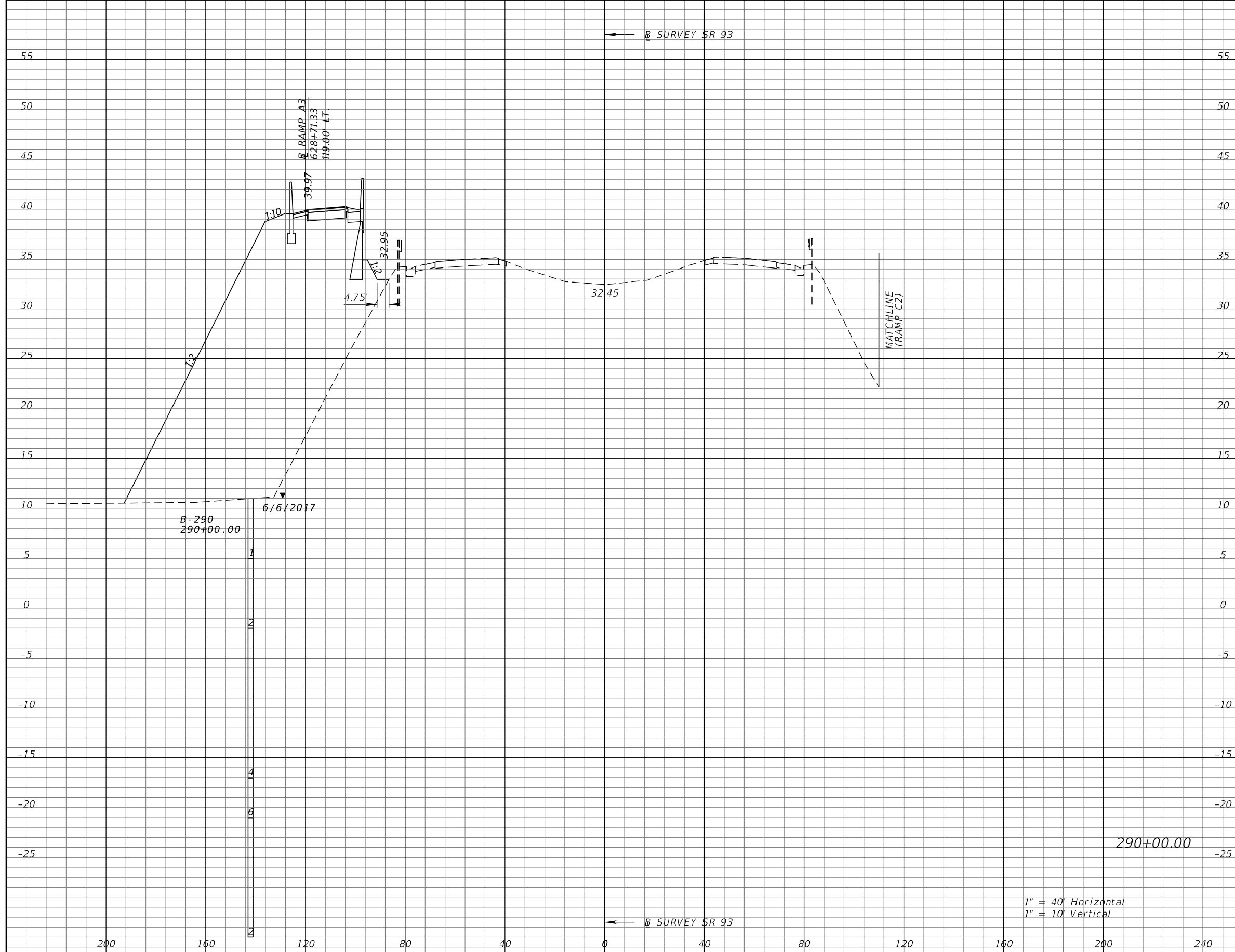
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
158

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A	V	A	V	A	V

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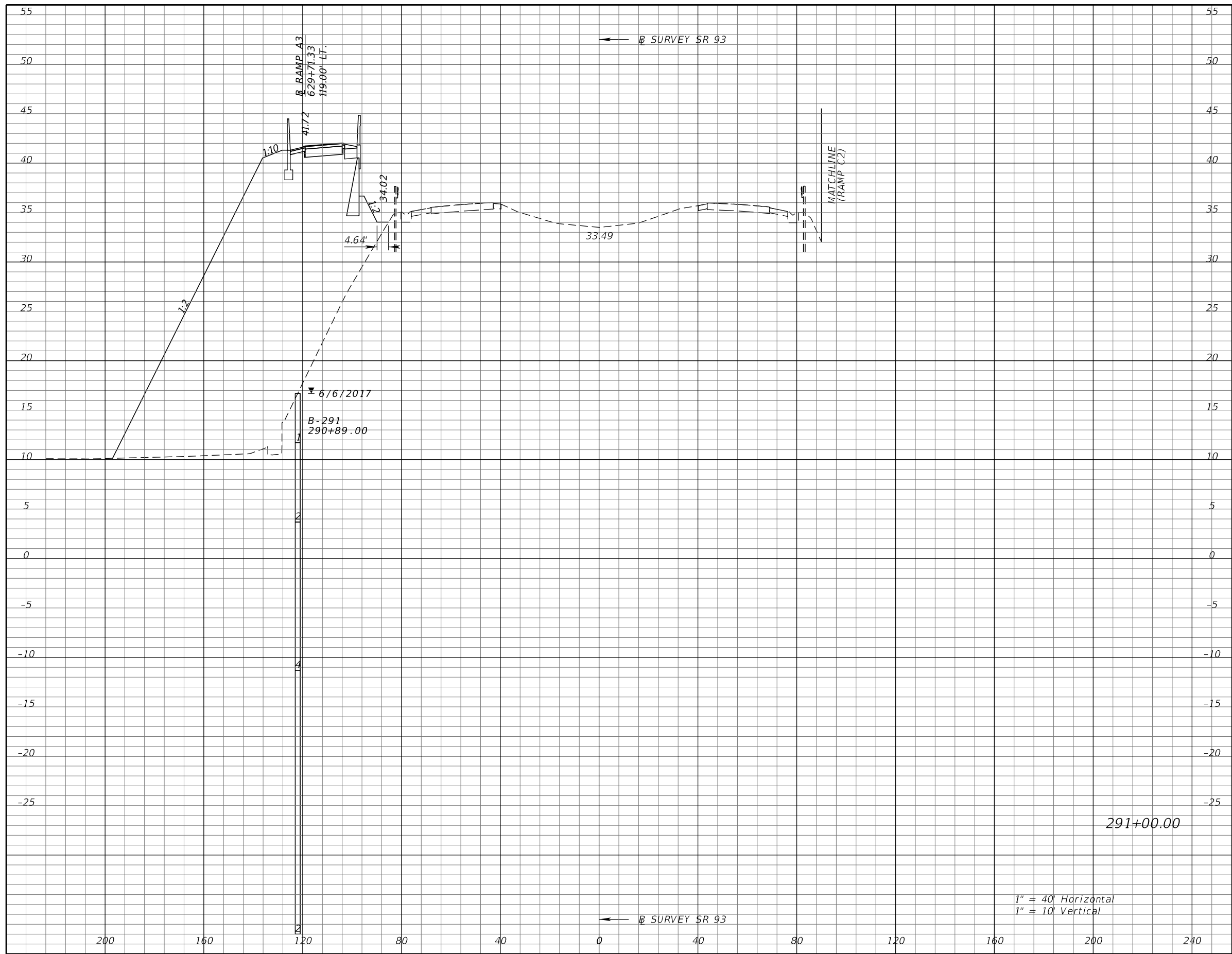
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
159

1" = 40' Horizontal  
 1" = 10' Vertical

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Subsoil Exc.		Regular Exc.		Embankment	
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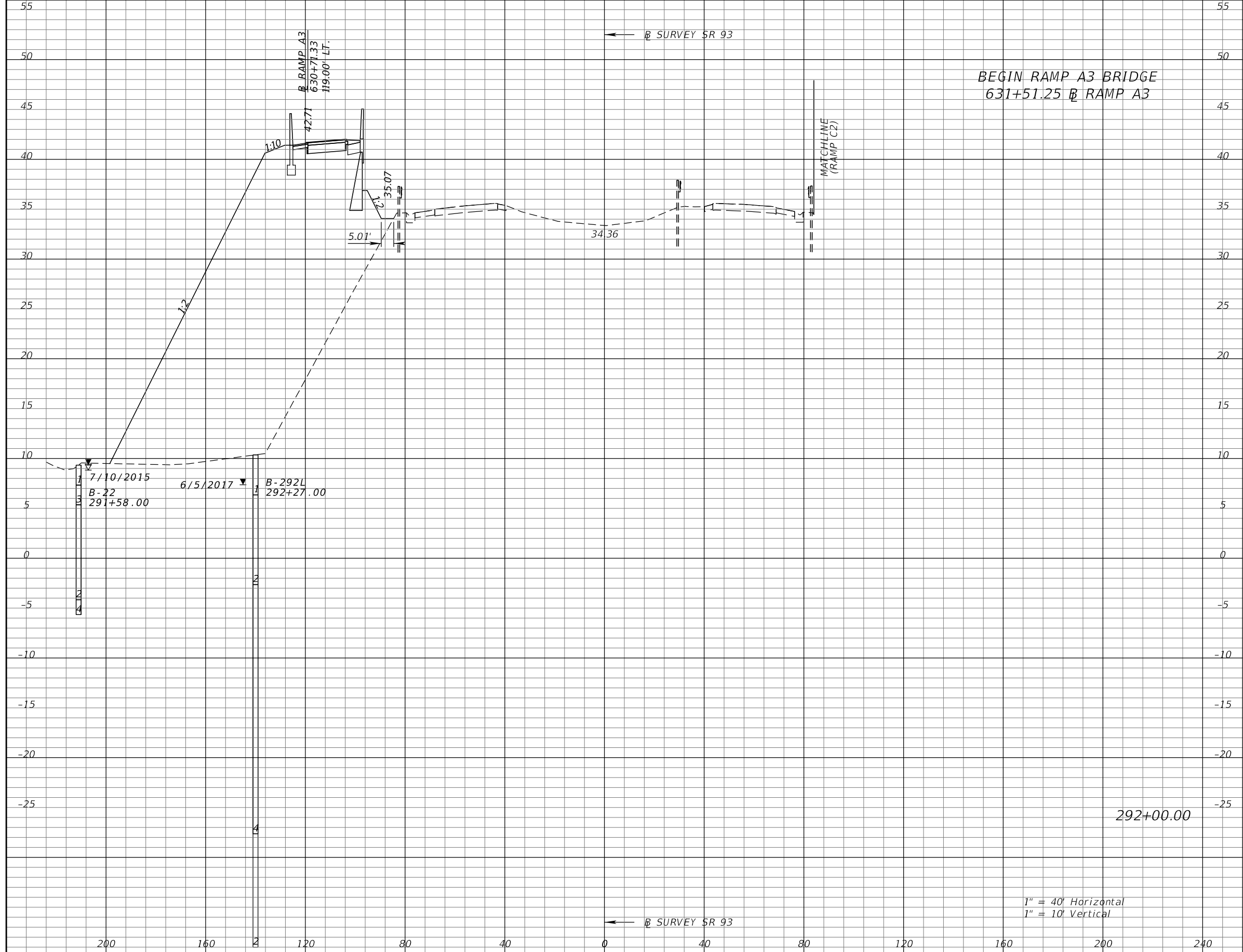
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
160

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

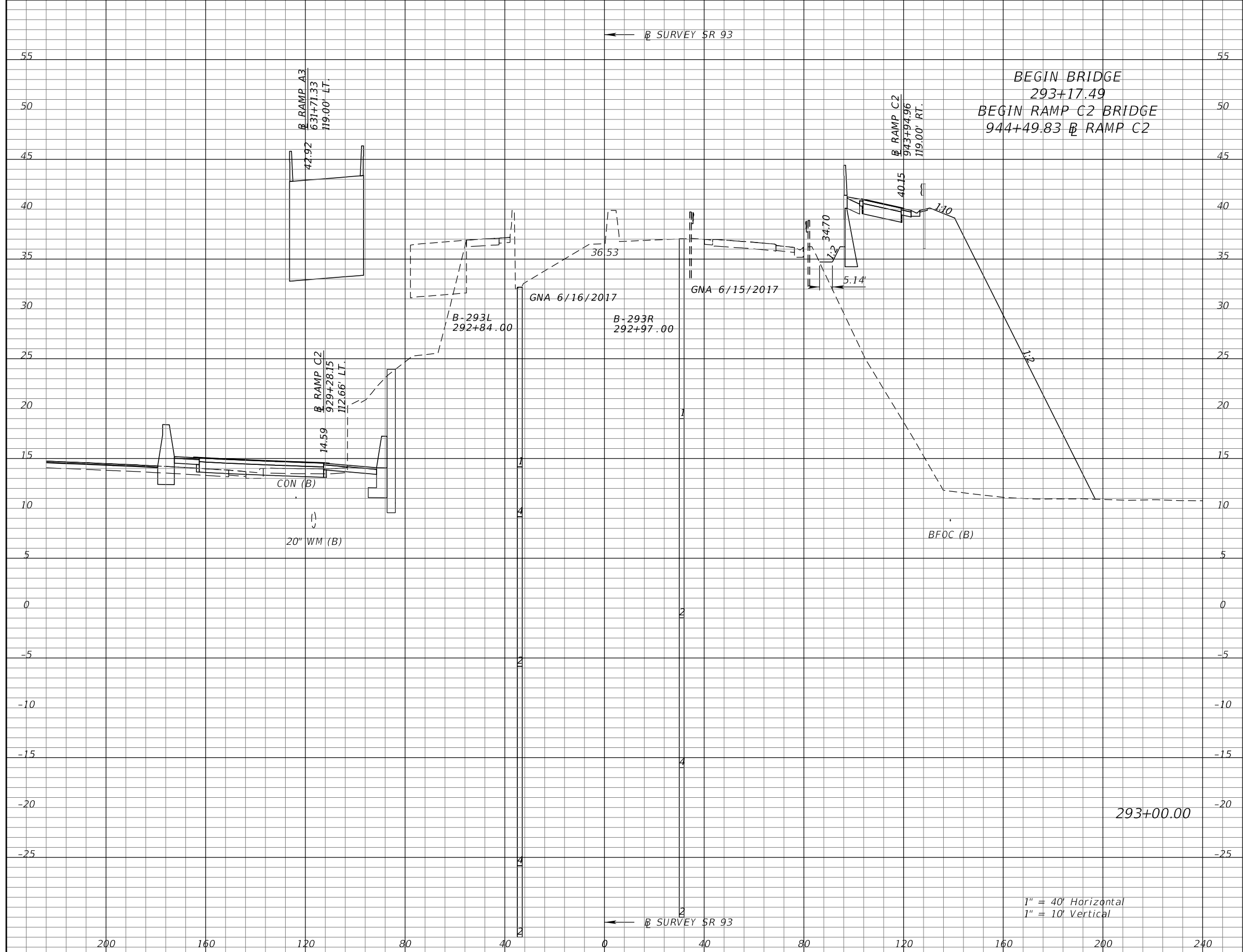
KATHERINE A. BRITTIAN, P.E.  
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
161

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

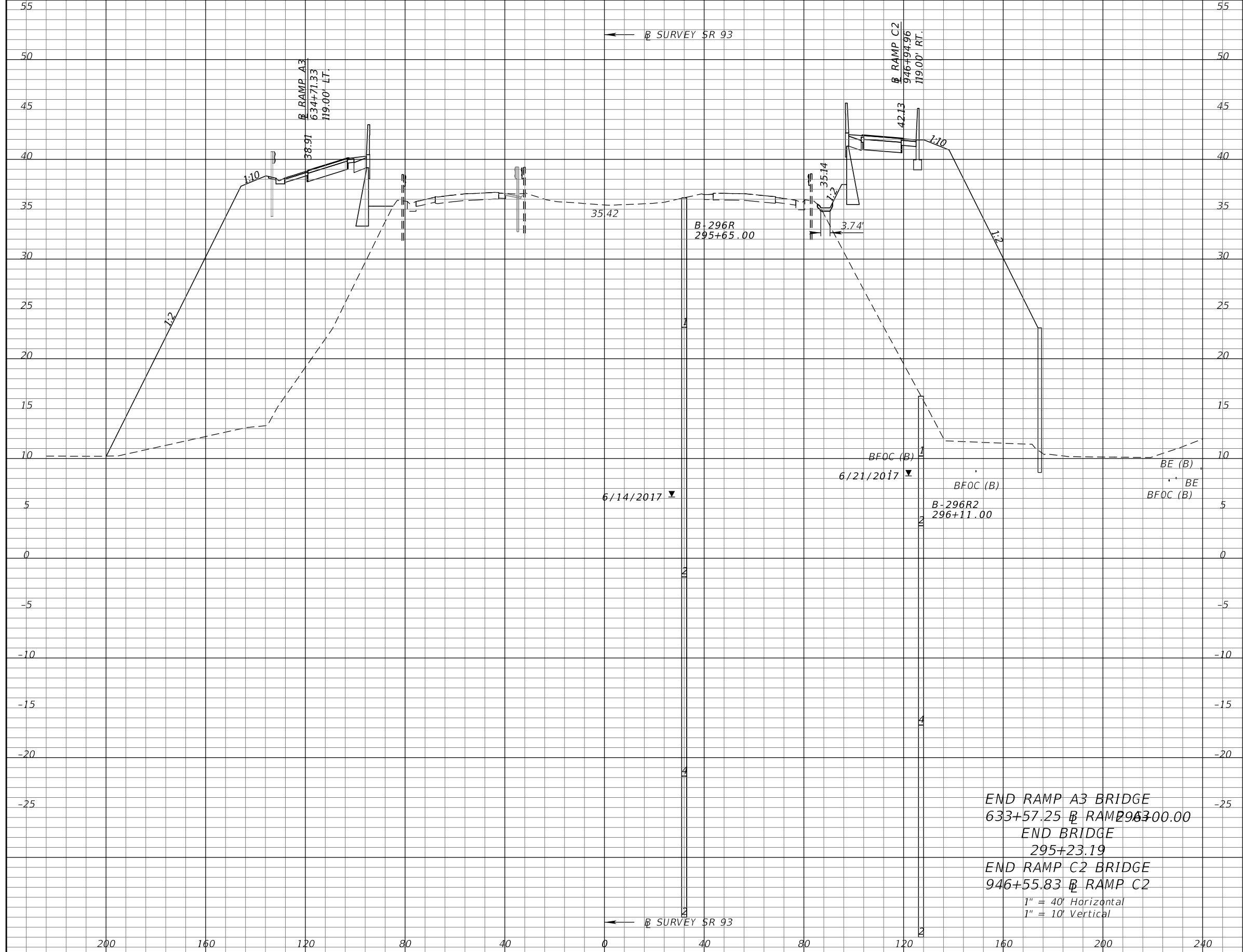
KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
162

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

END RAMP A3 BRIDGE  
 633+57.25 @ RAMP A3  
 630.00  
 END BRIDGE  
 295+23.19  
 END RAMP C2 BRIDGE  
 946+55.83 @ RAMP C2  
 1" = 40' Horizontal  
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

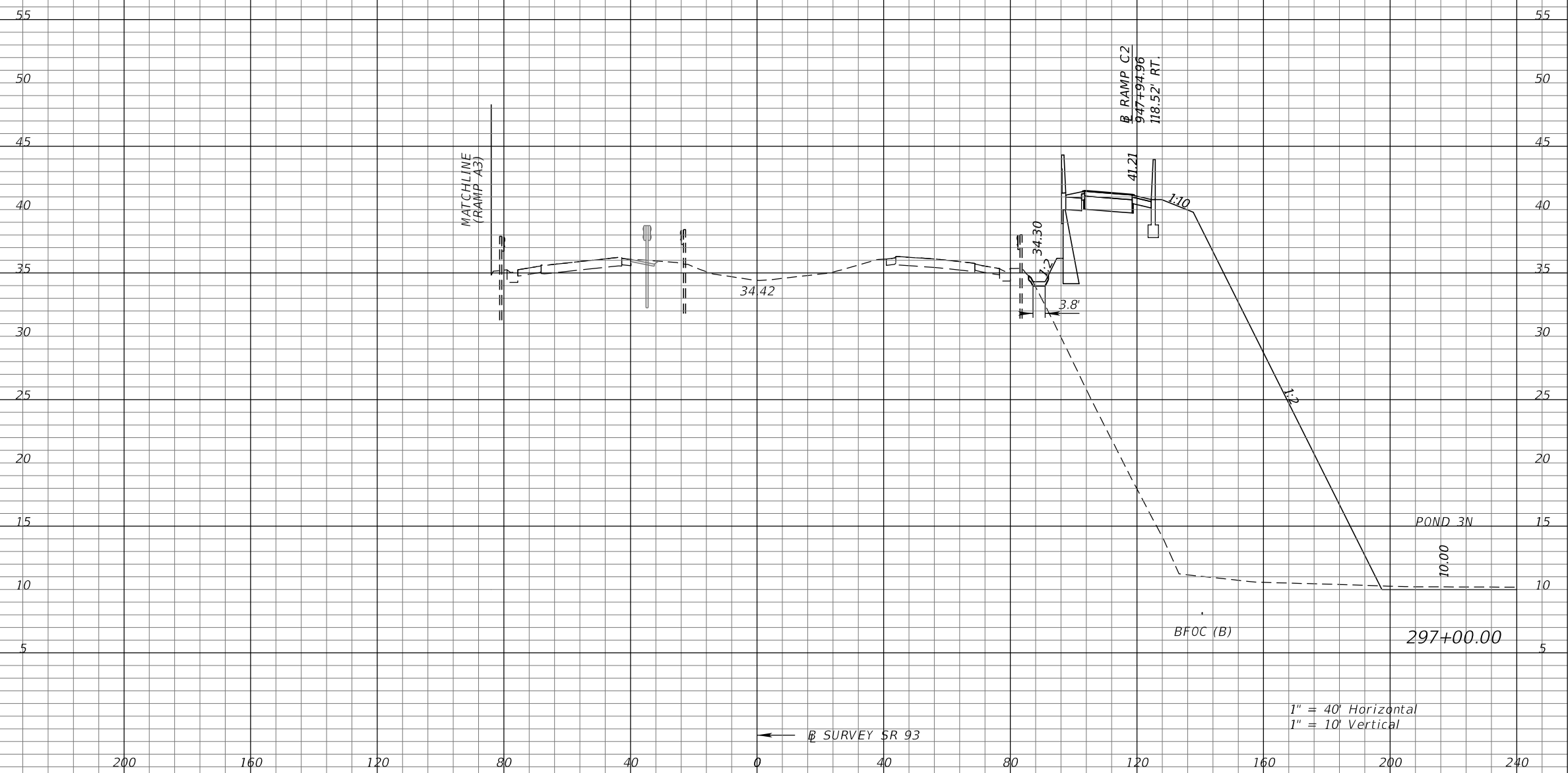
**CROSS SECTIONS**  
**SR 93**

SHEET  
 NO.  
 163

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

← SURVEY SR 93

← SURVEY SR 93



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

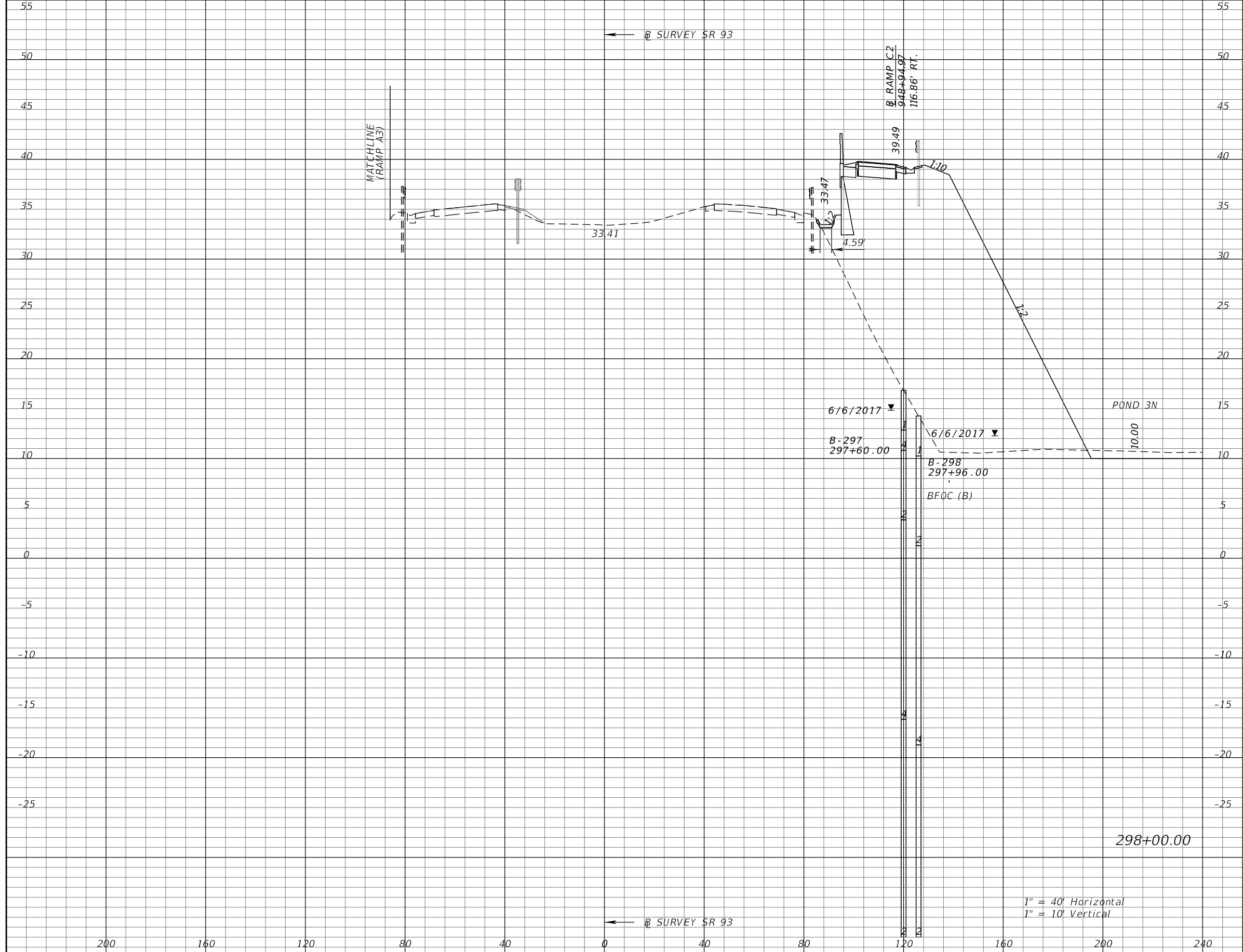
KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
164

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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CERTIFICATE OF AUTHORIZATION NO. 00005620

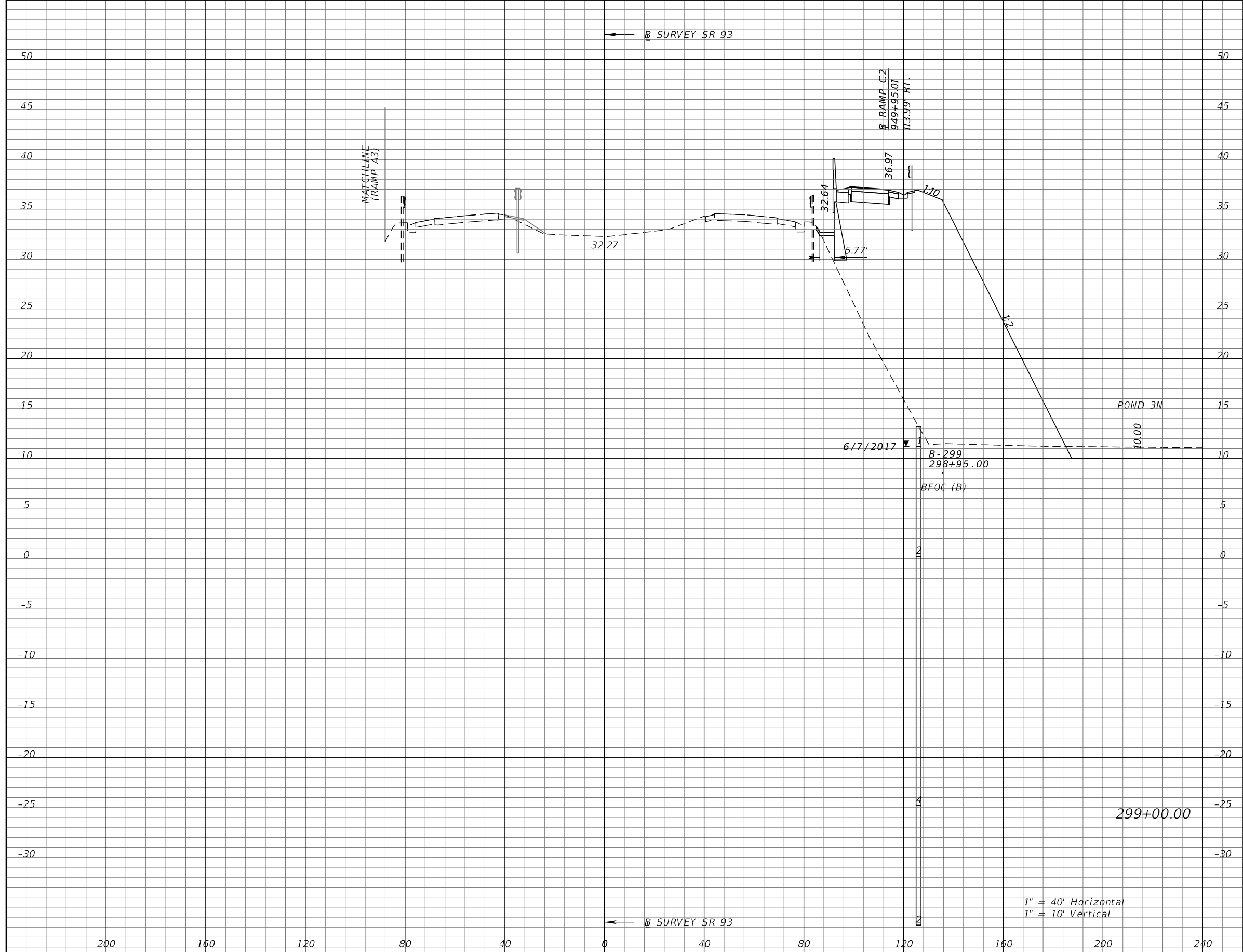
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
165

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

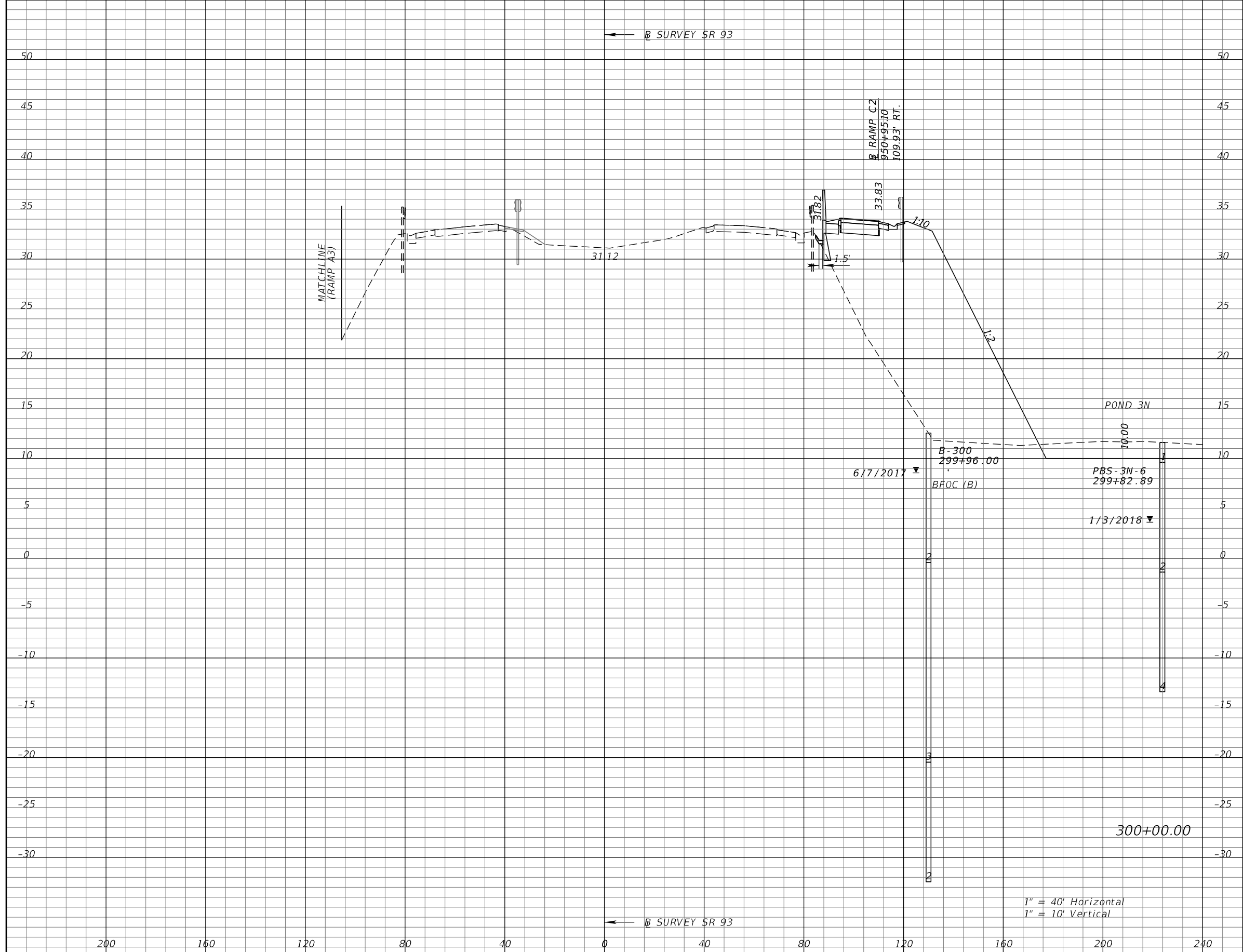
KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
166

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

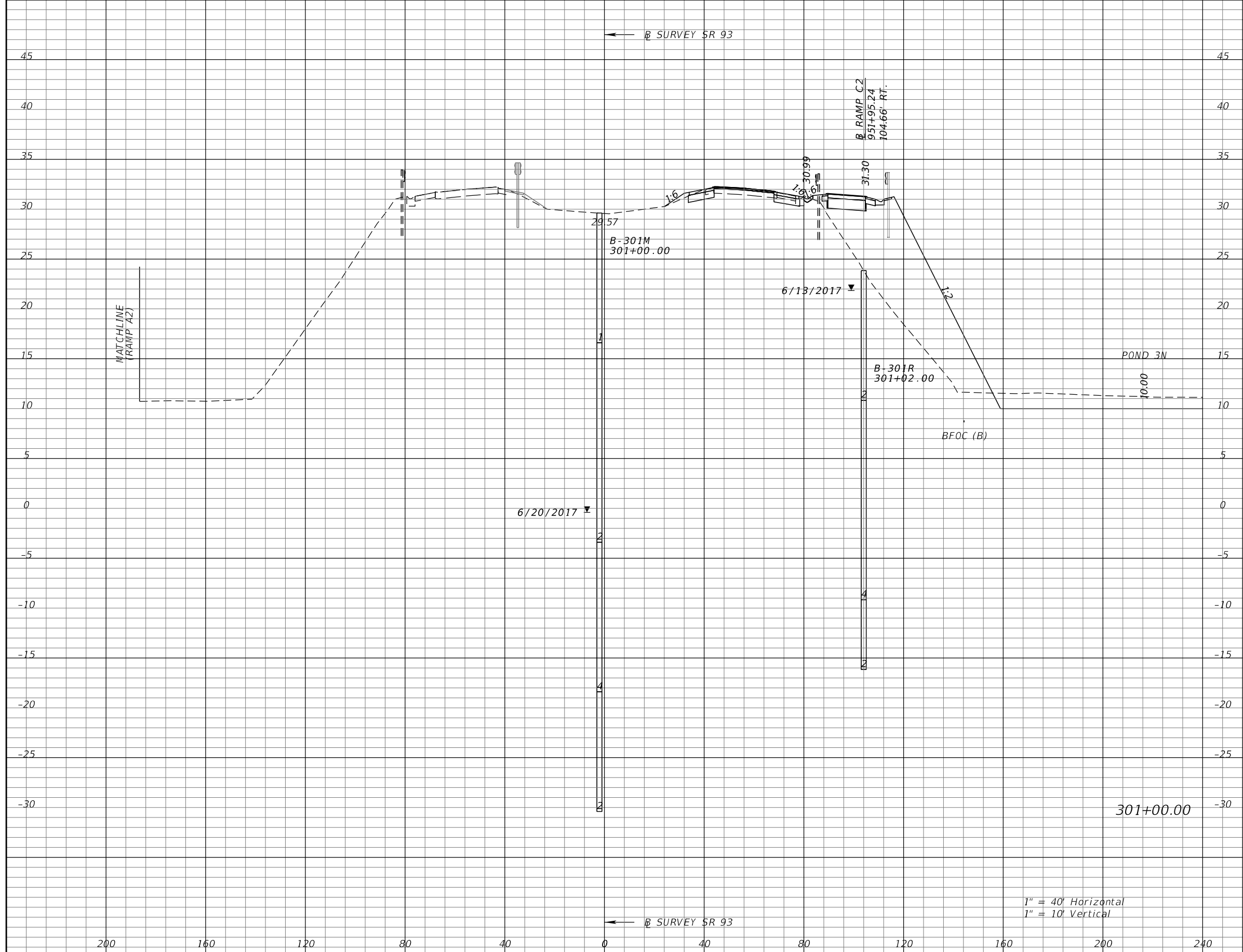
KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
167

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



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

1" = 40' Horizontal  
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

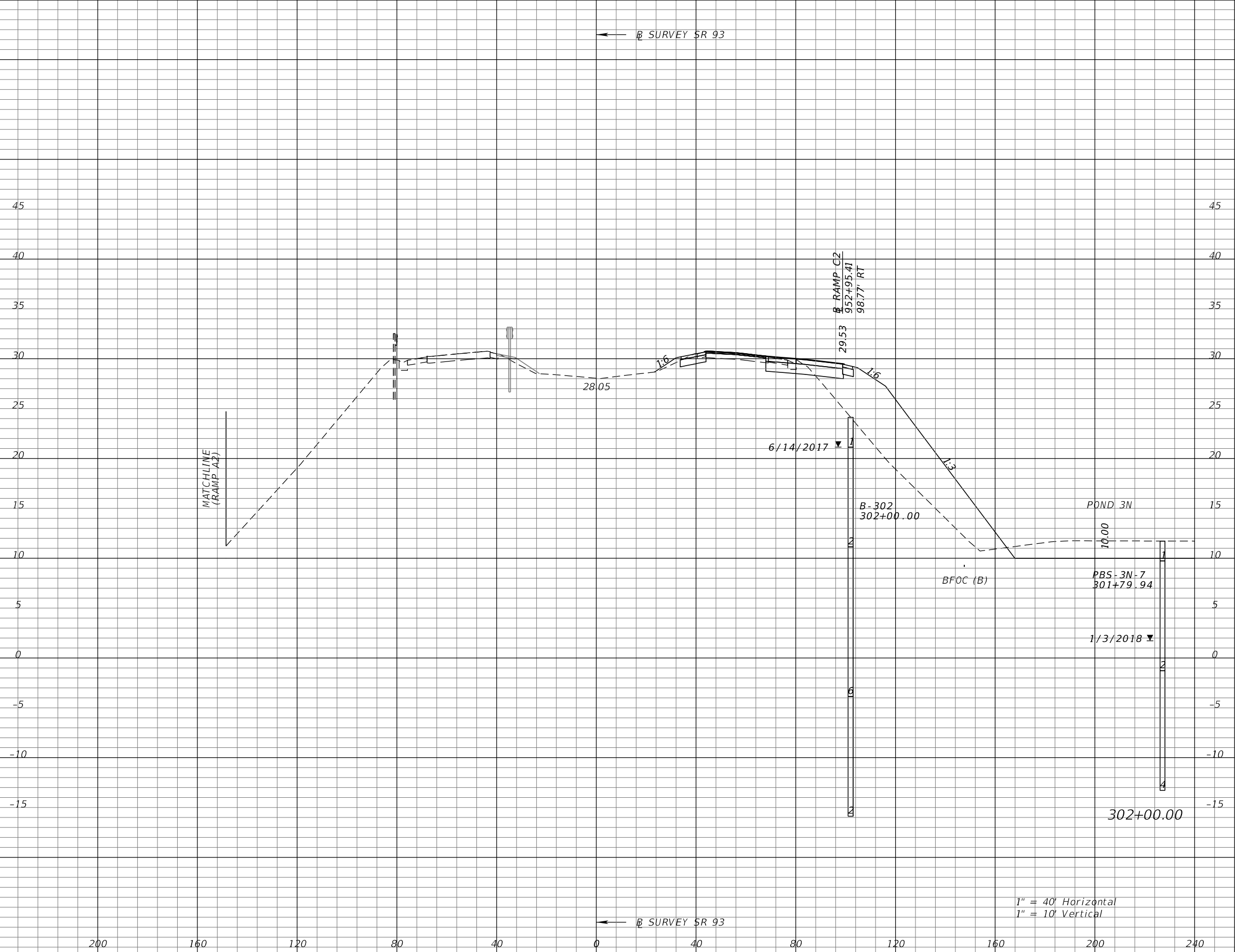
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
**168**

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← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

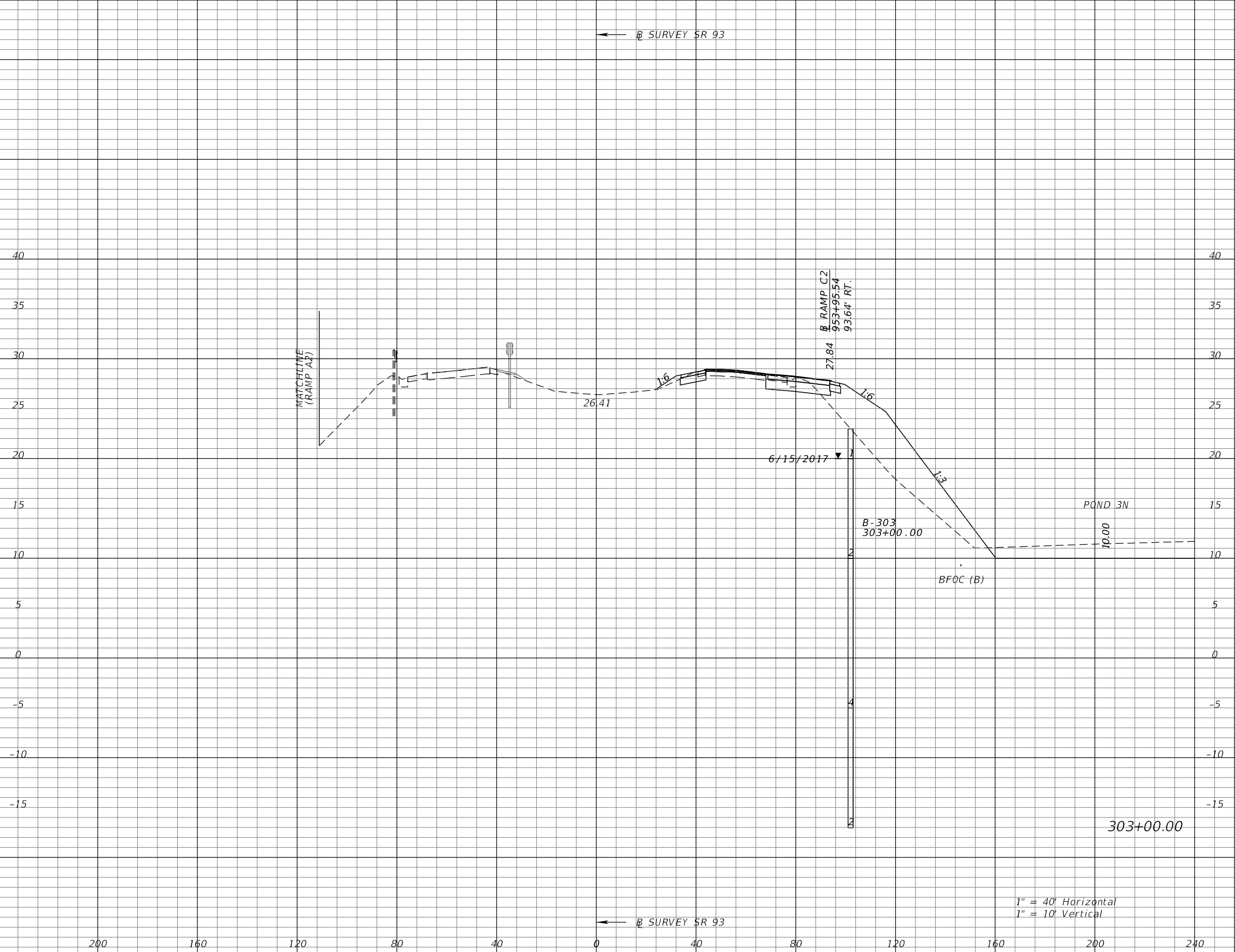
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
169

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← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

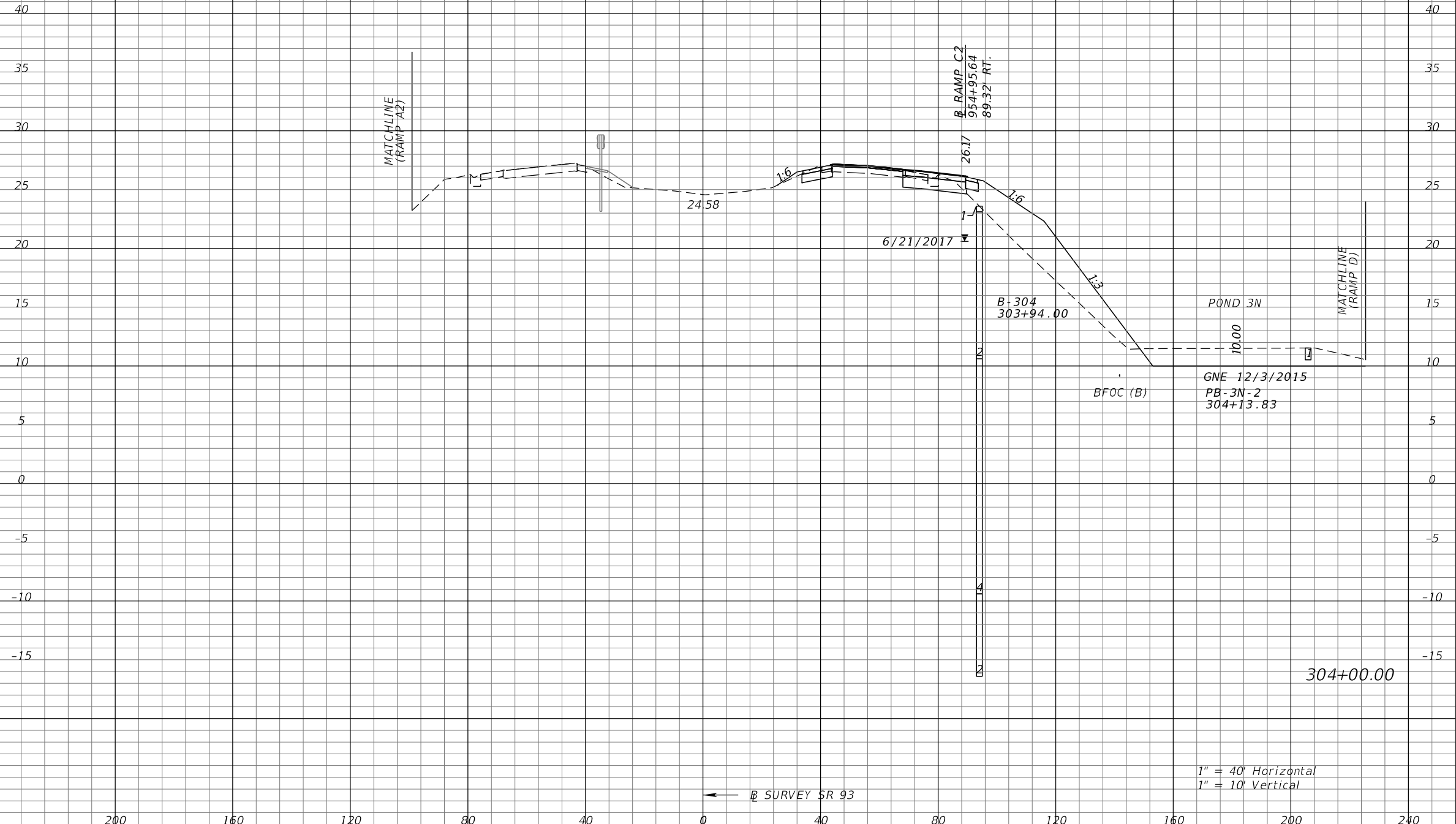
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
**170**

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← SURVEY SR 93

← SURVEY SR 93



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

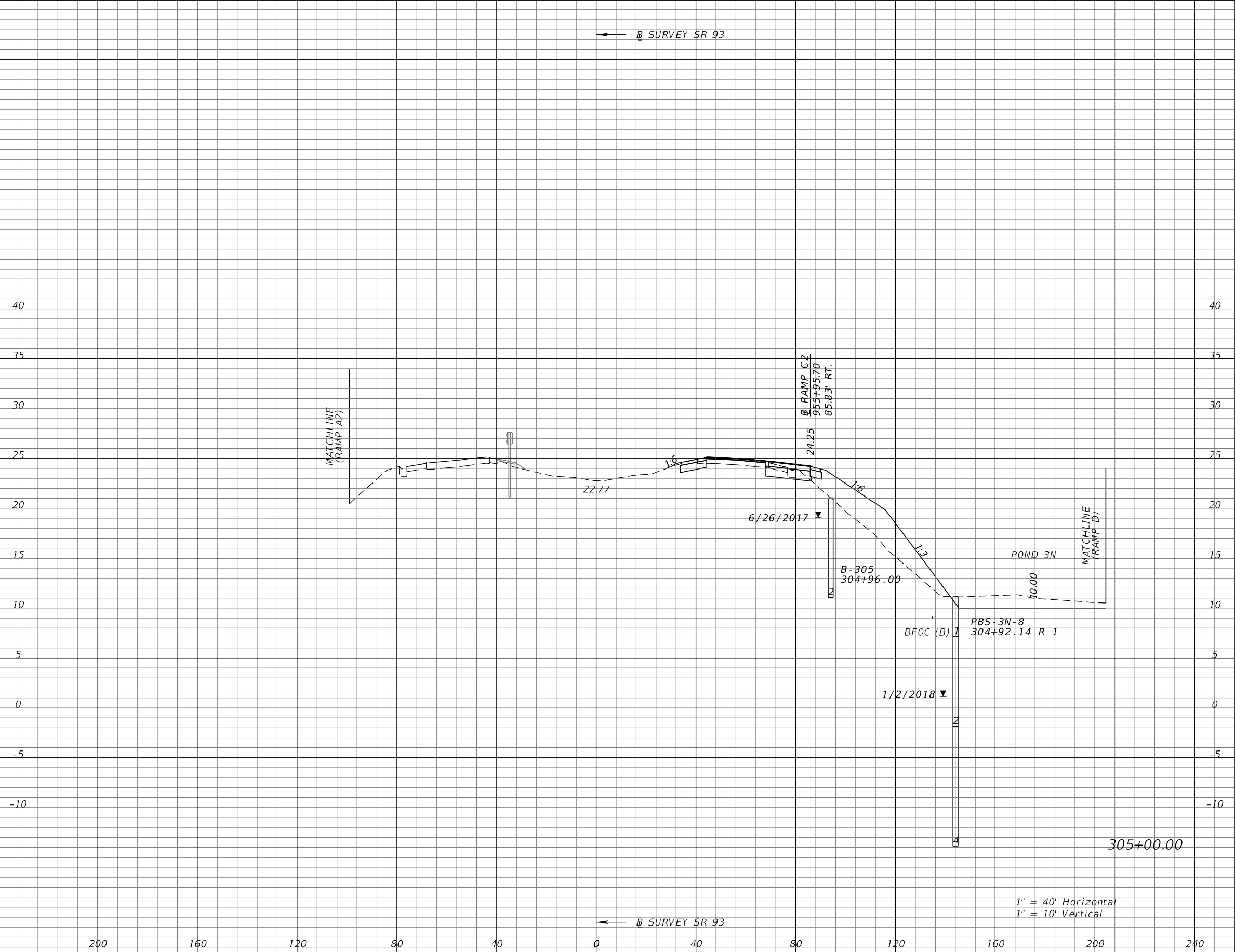
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
171

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← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

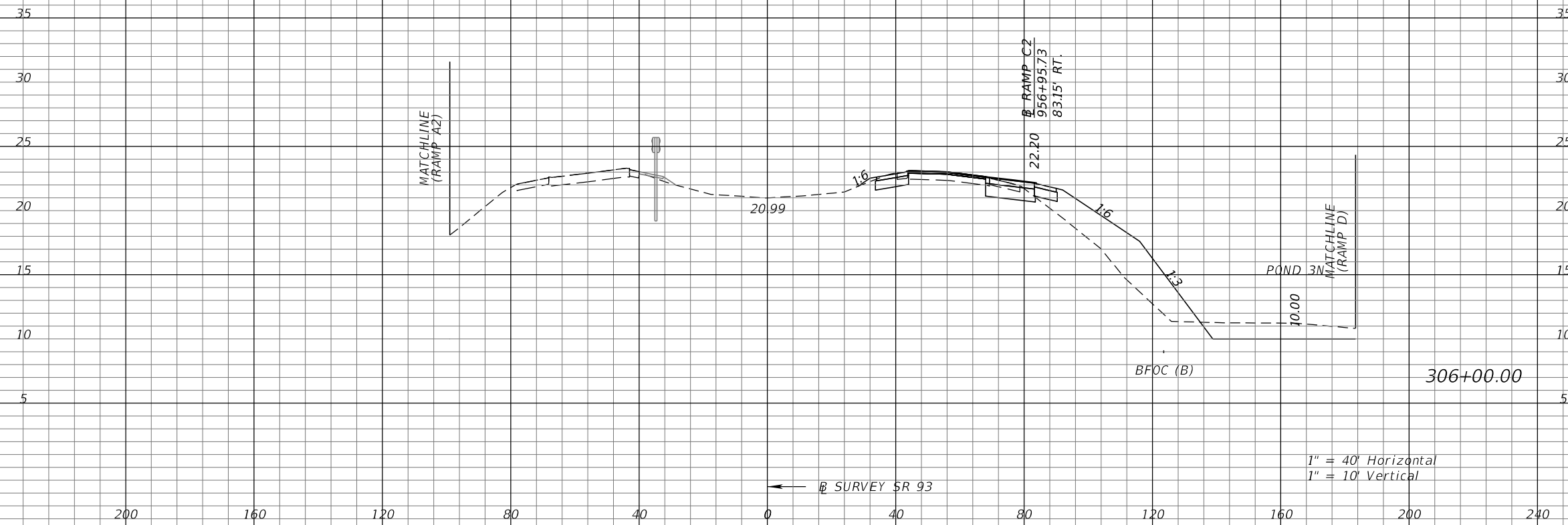
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
172

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← SURVEY SR 93

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

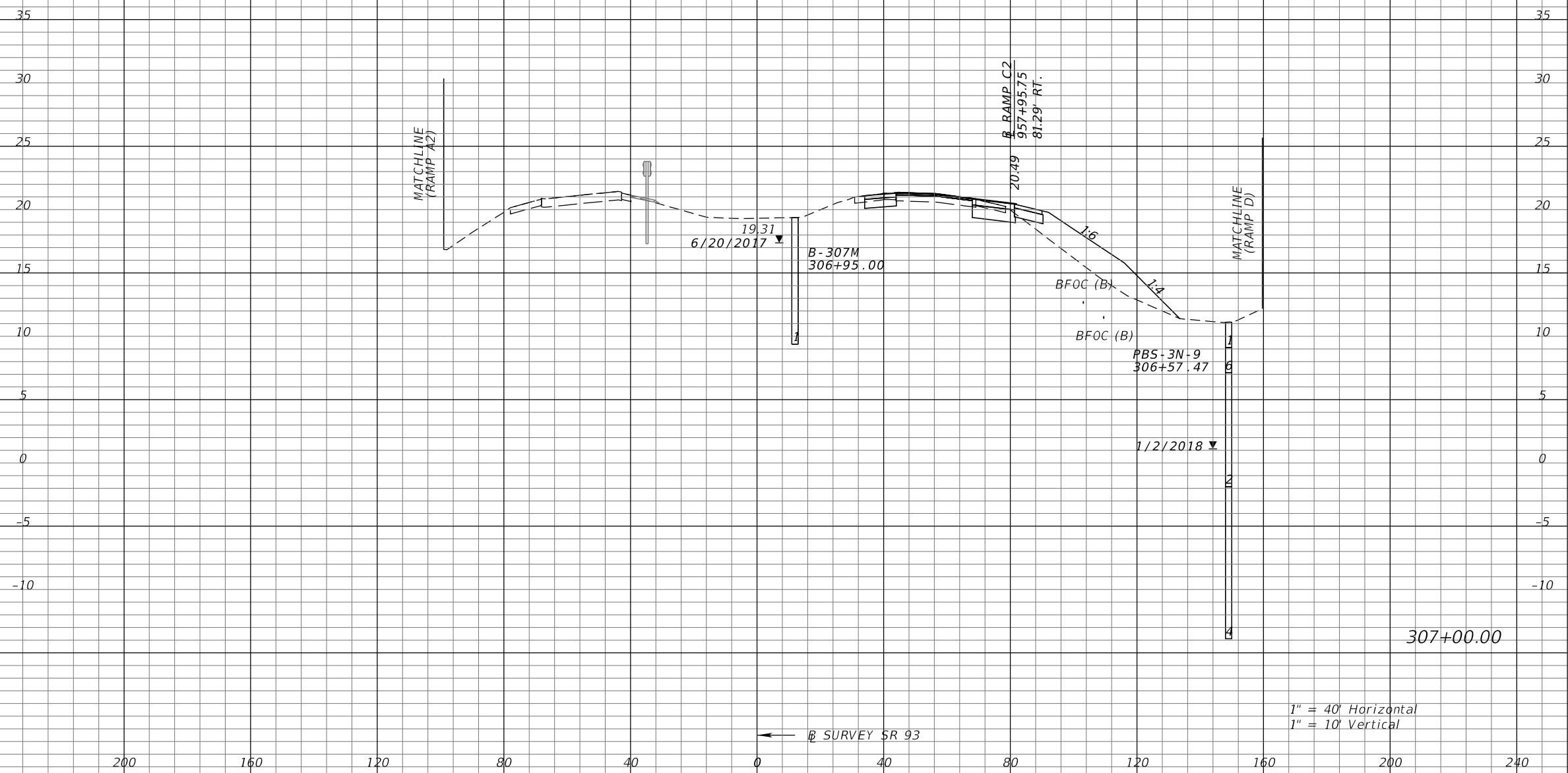
SHEET NO.  
173

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← SURVEY SR 93

← SURVEY SR 93



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

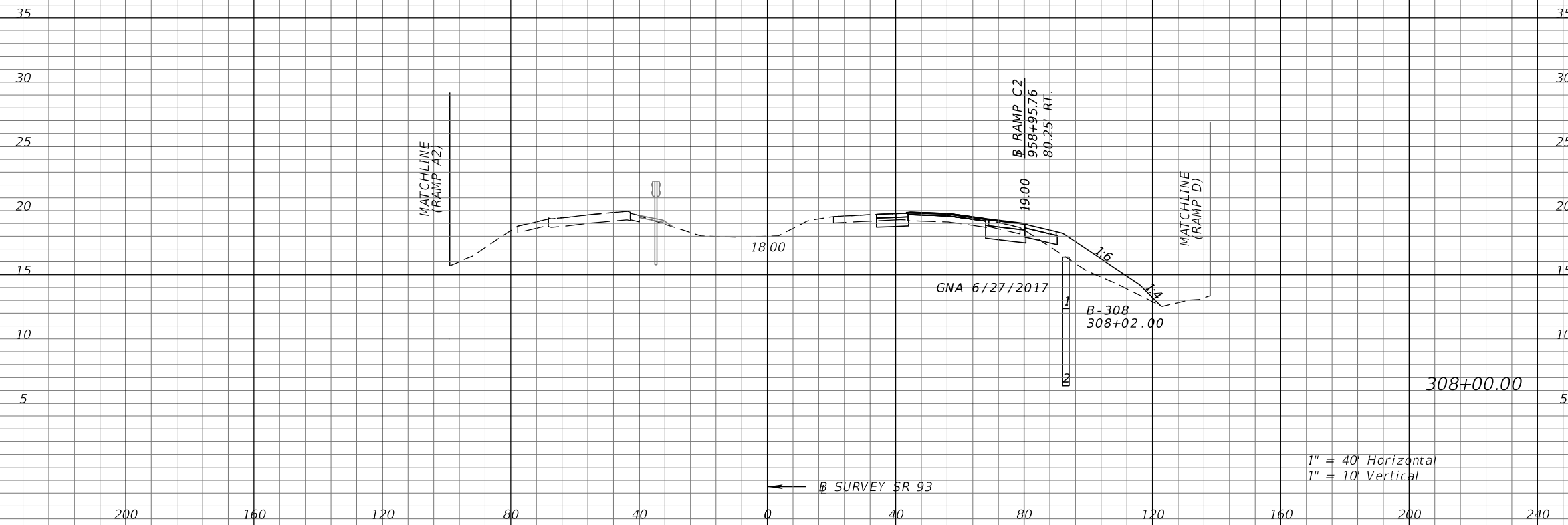
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
174

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← SURVEY SR 93

← SURVEY SR 93



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

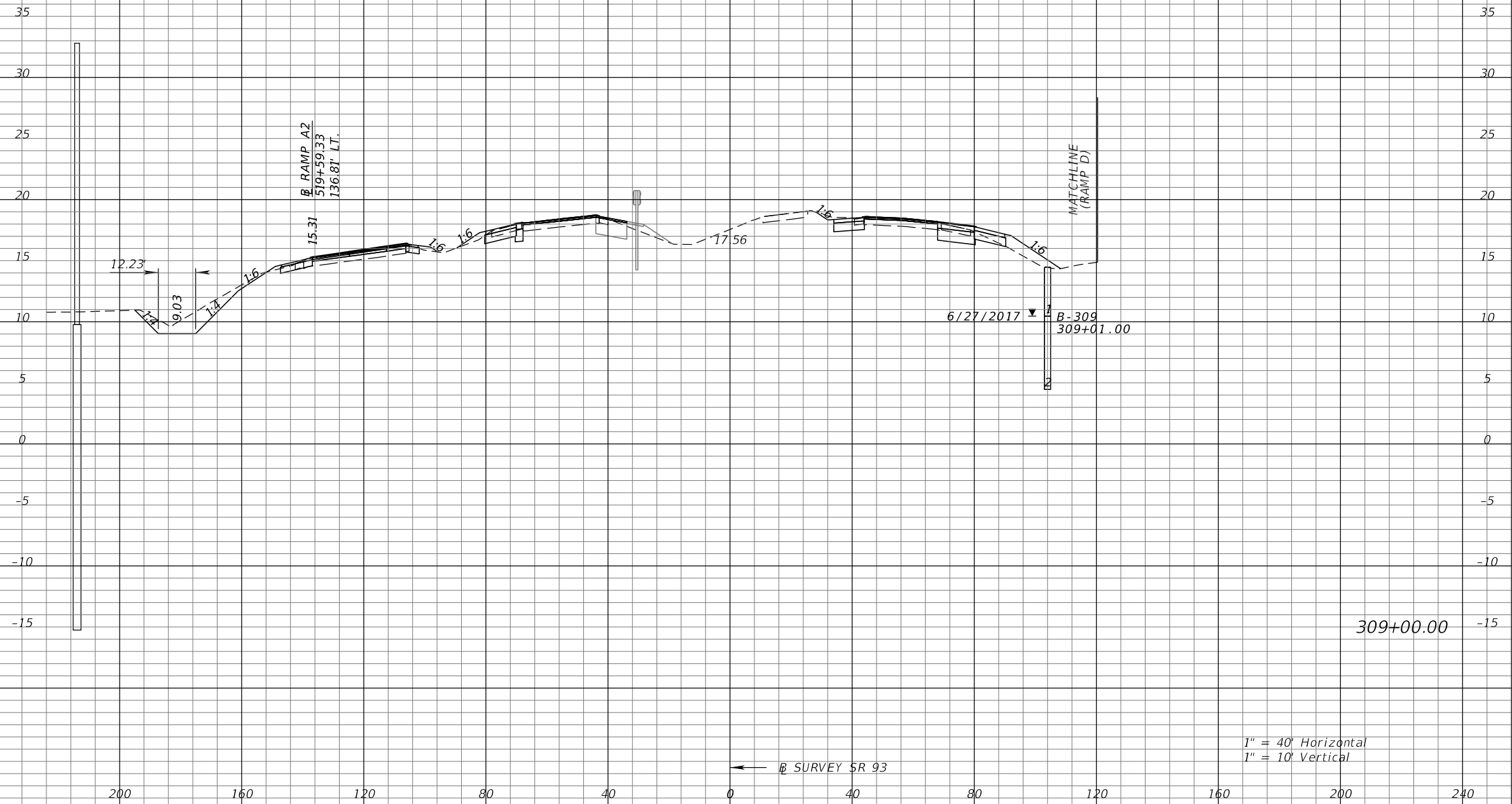
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
175

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← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

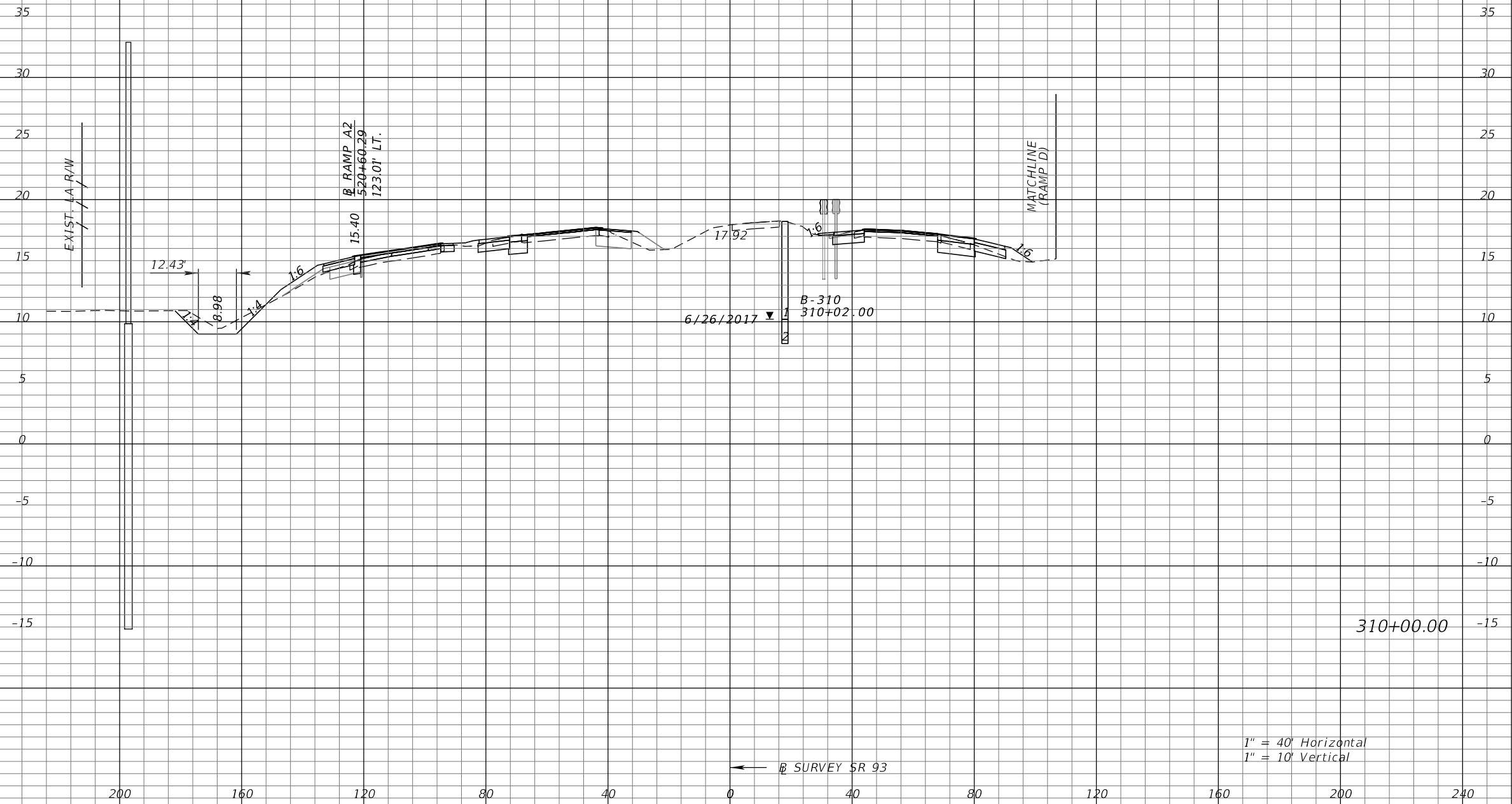
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
176

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← SURVEY SR 93

← SURVEY SR 93



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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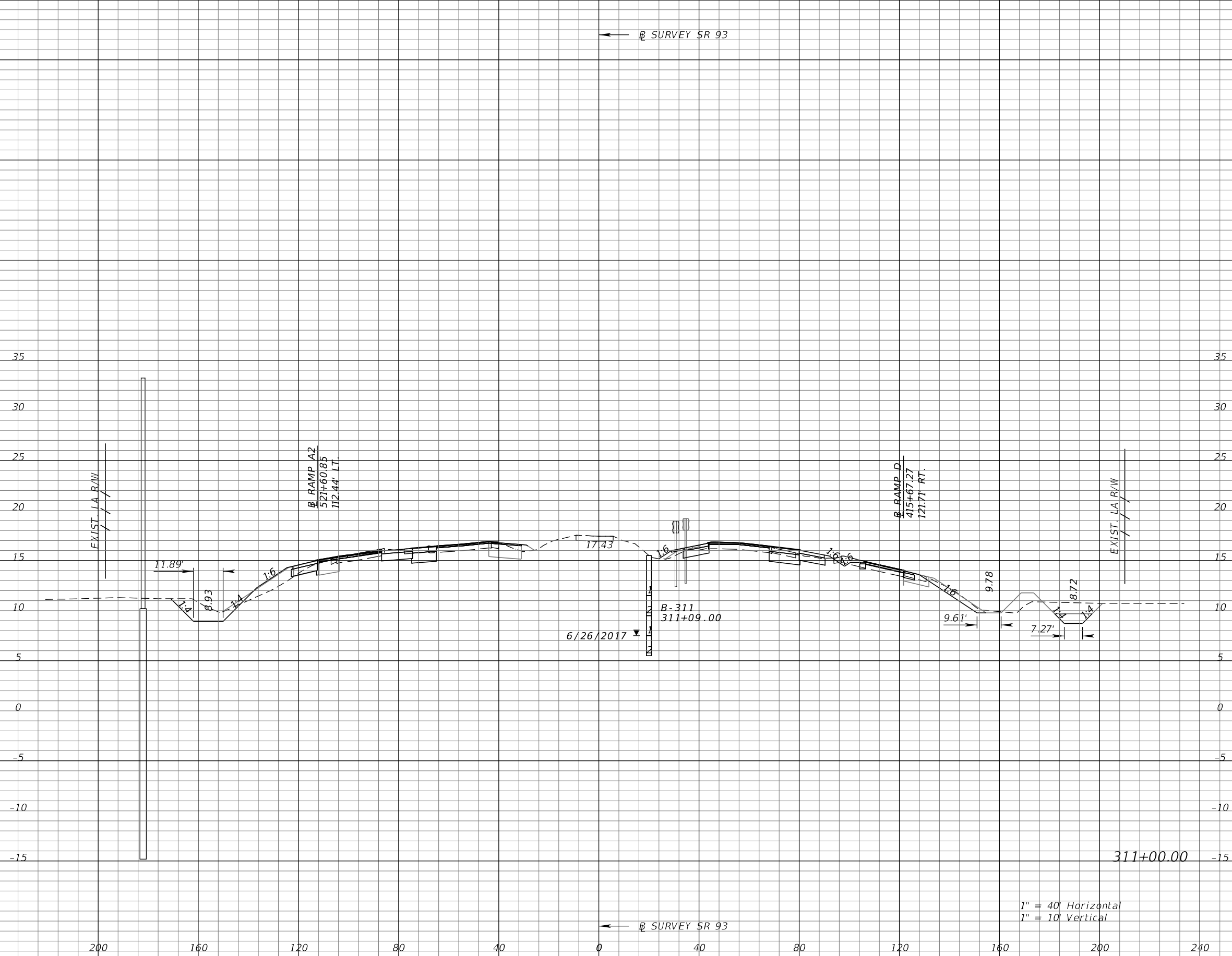
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
 177

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← SURVEY SR 93



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

6/26/2017

← SURVEY SR 93

1" = 40' Horizontal  
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REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

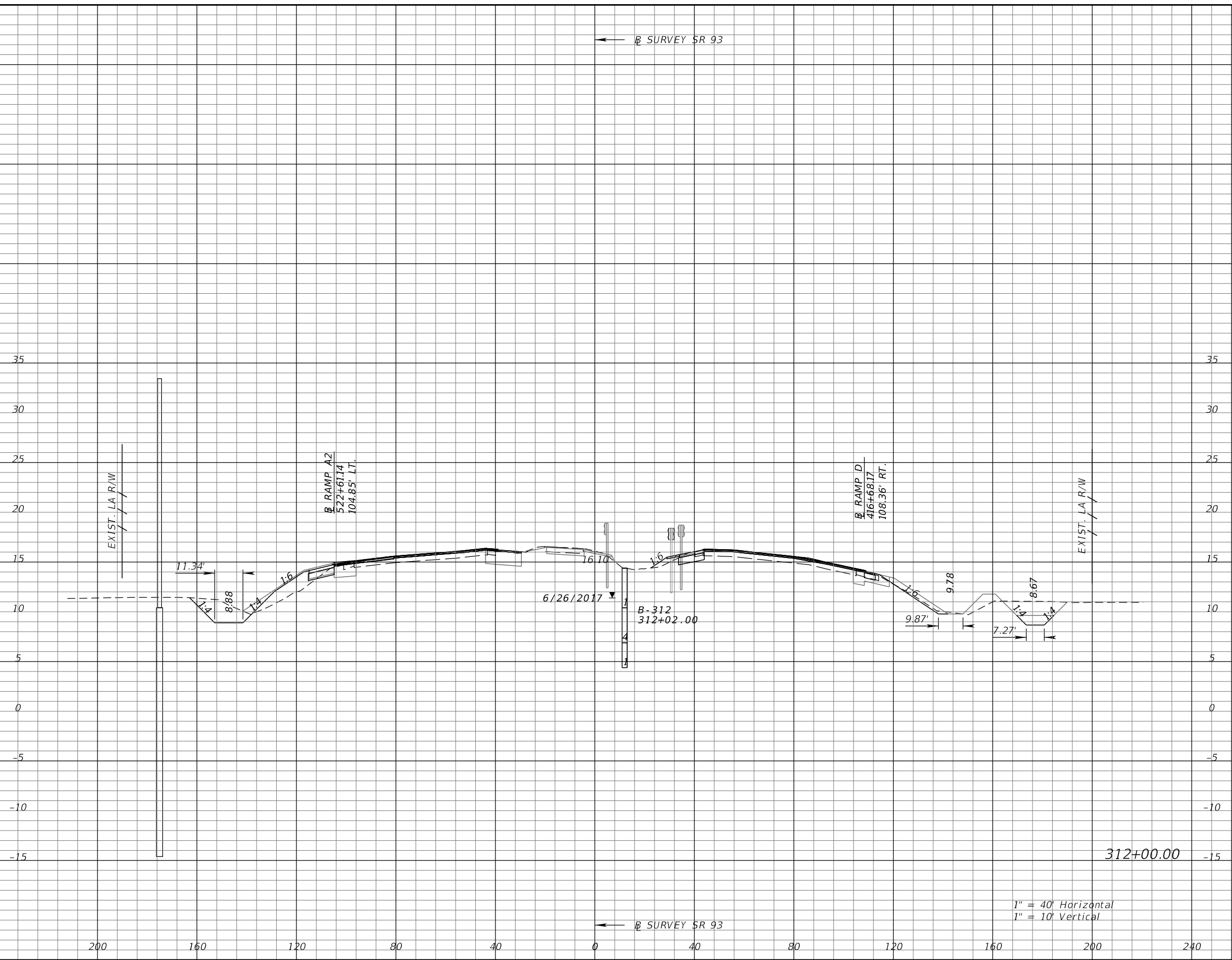
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
178

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← SURVEY SR 93

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1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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SR 93	COLLIER	425843-2-52-01

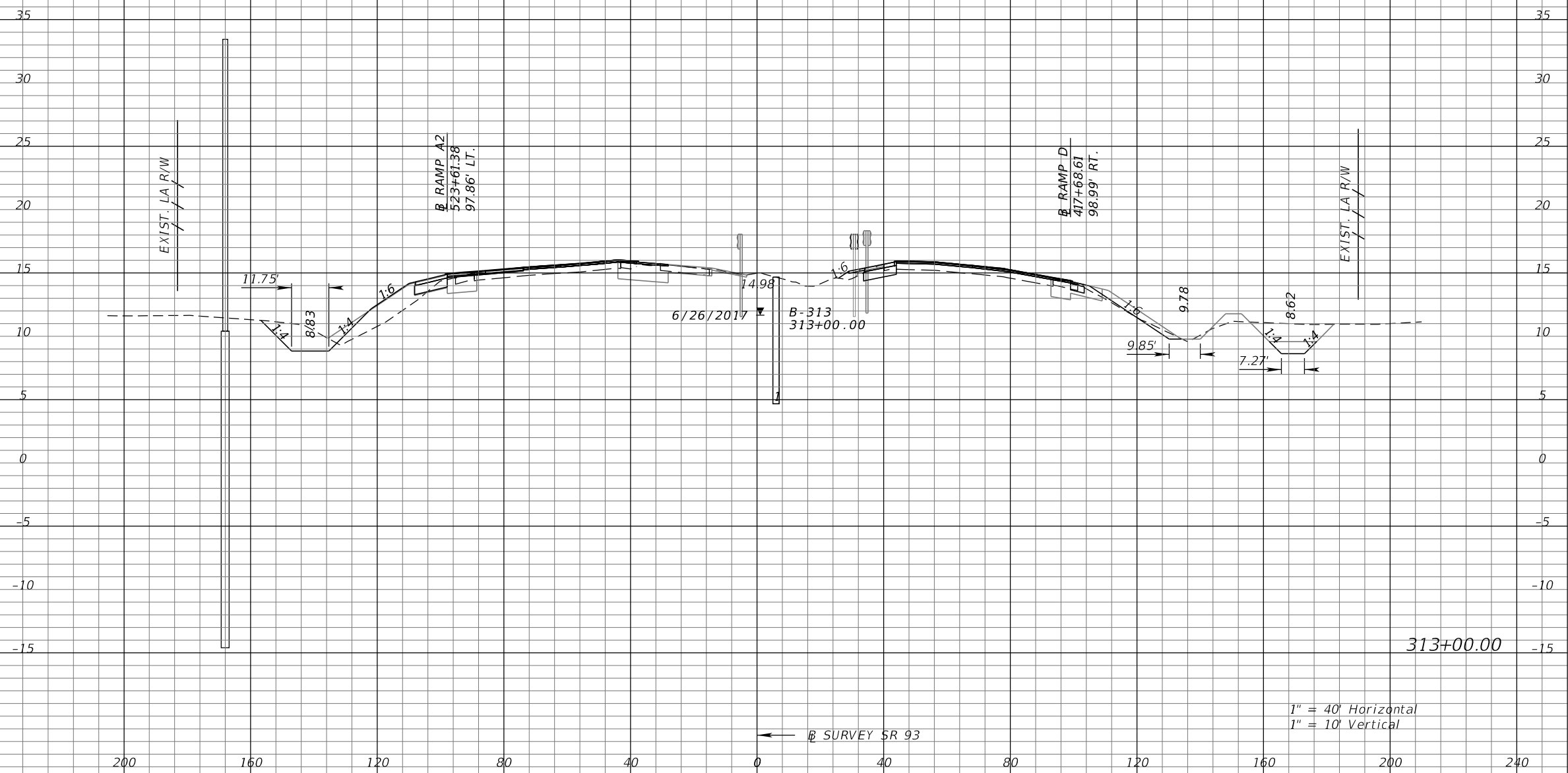
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
**179**

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1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
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REVISIONS			
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SR 93	COLLIER	425843-2-52-01

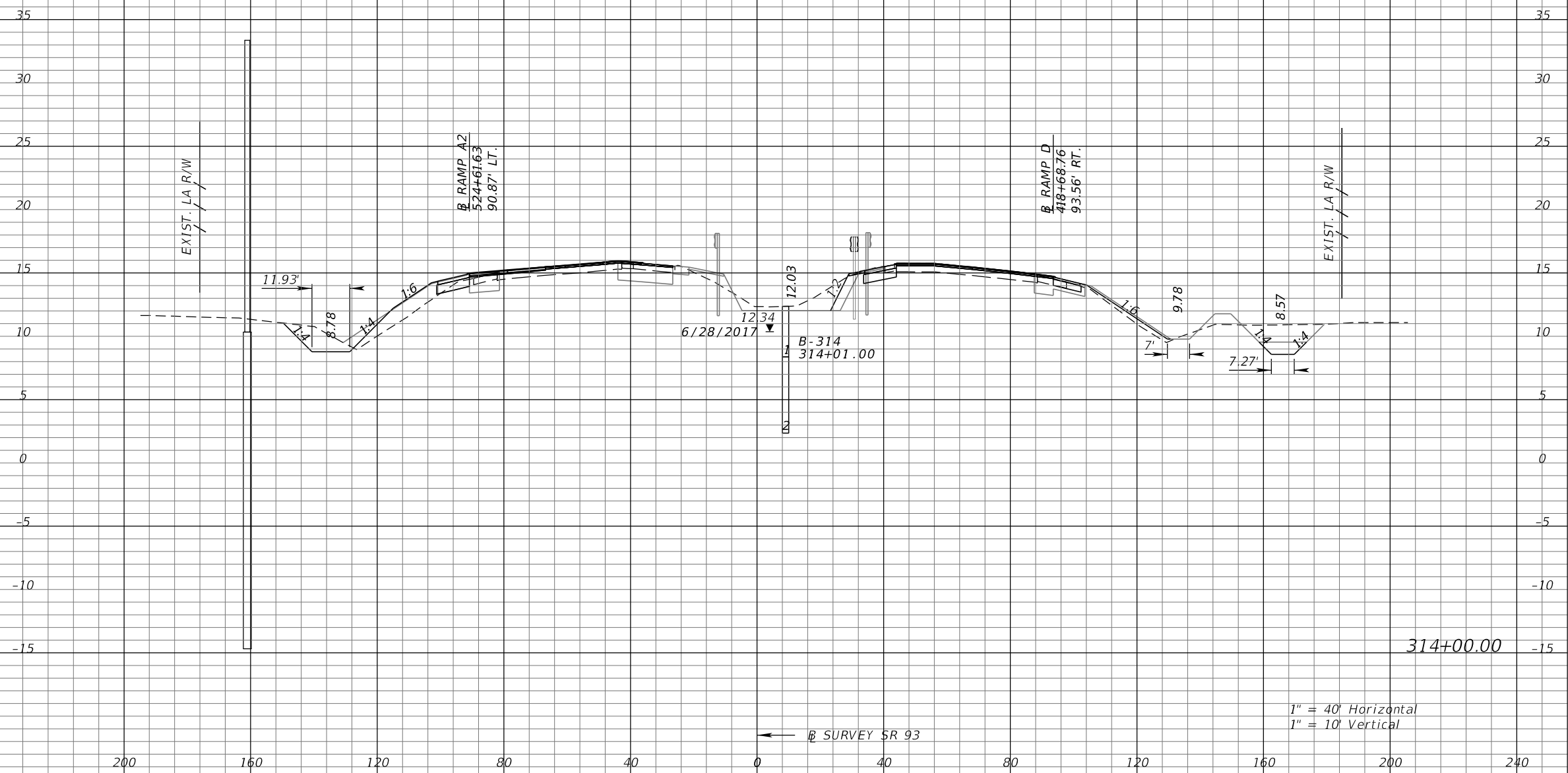
**CROSS SECTIONS**  
**SR 93**

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**180**

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← SURVEY SR 93

← SURVEY SR 93



Subsoil Exc.		Regular Exc.		Embankment	
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SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

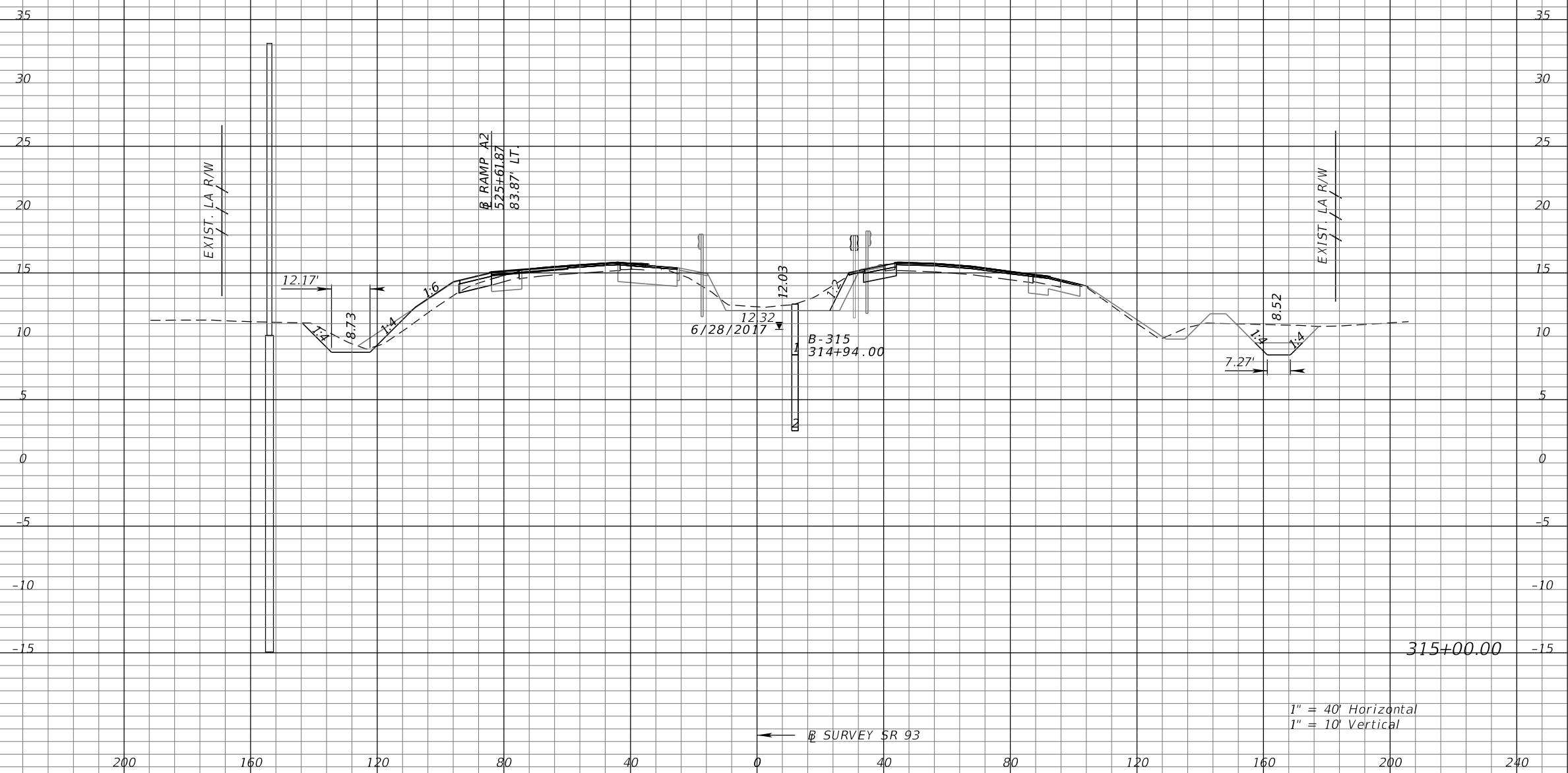
SHEET NO.  
**181**

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← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
1" = 10' Vertical

315+00.00

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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SR 93	COLLIER	425843-2-52-01

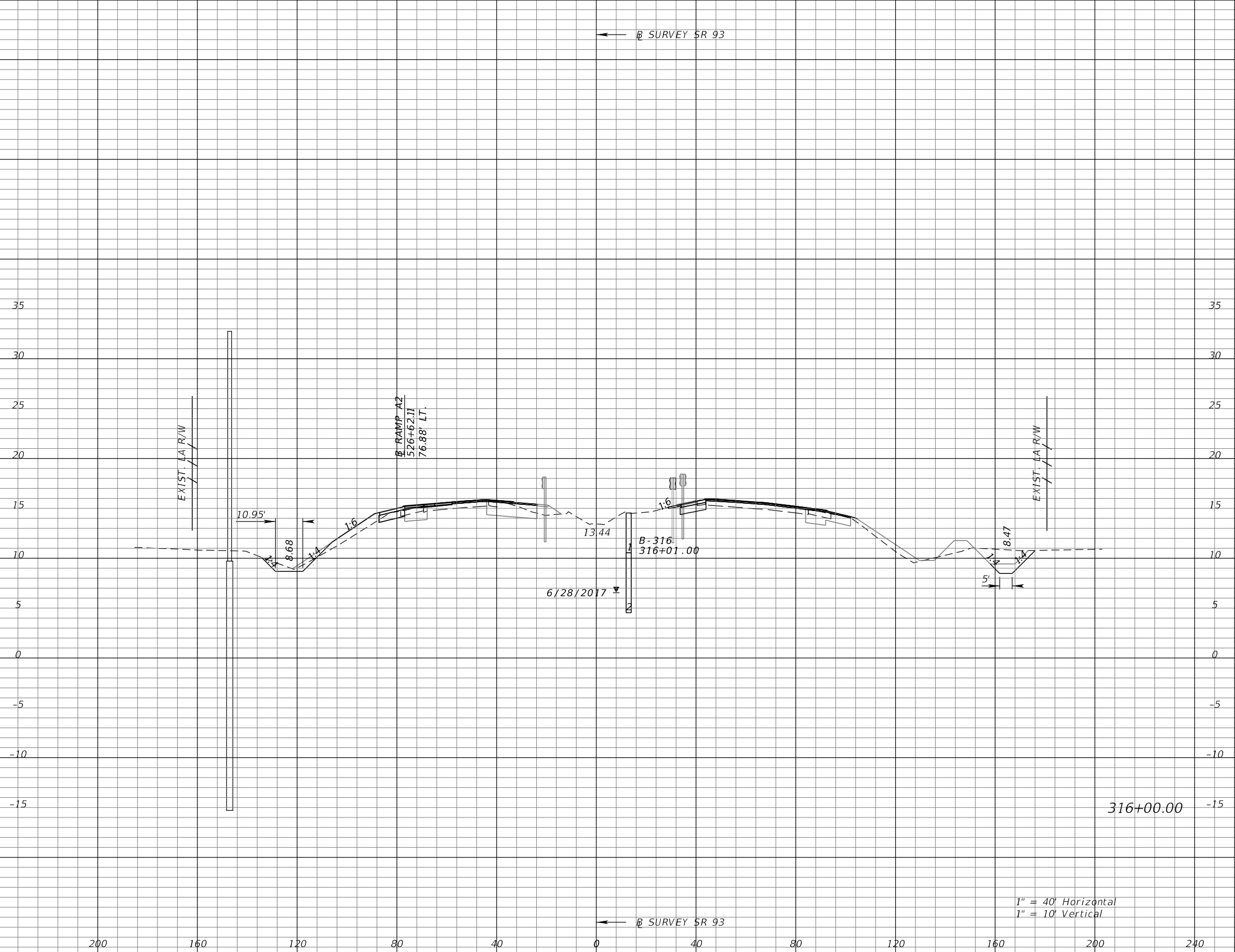
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
182

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← SURVEY SR 93

← SURVEY SR 93



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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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SR 93	COLLIER	425843-2-52-01

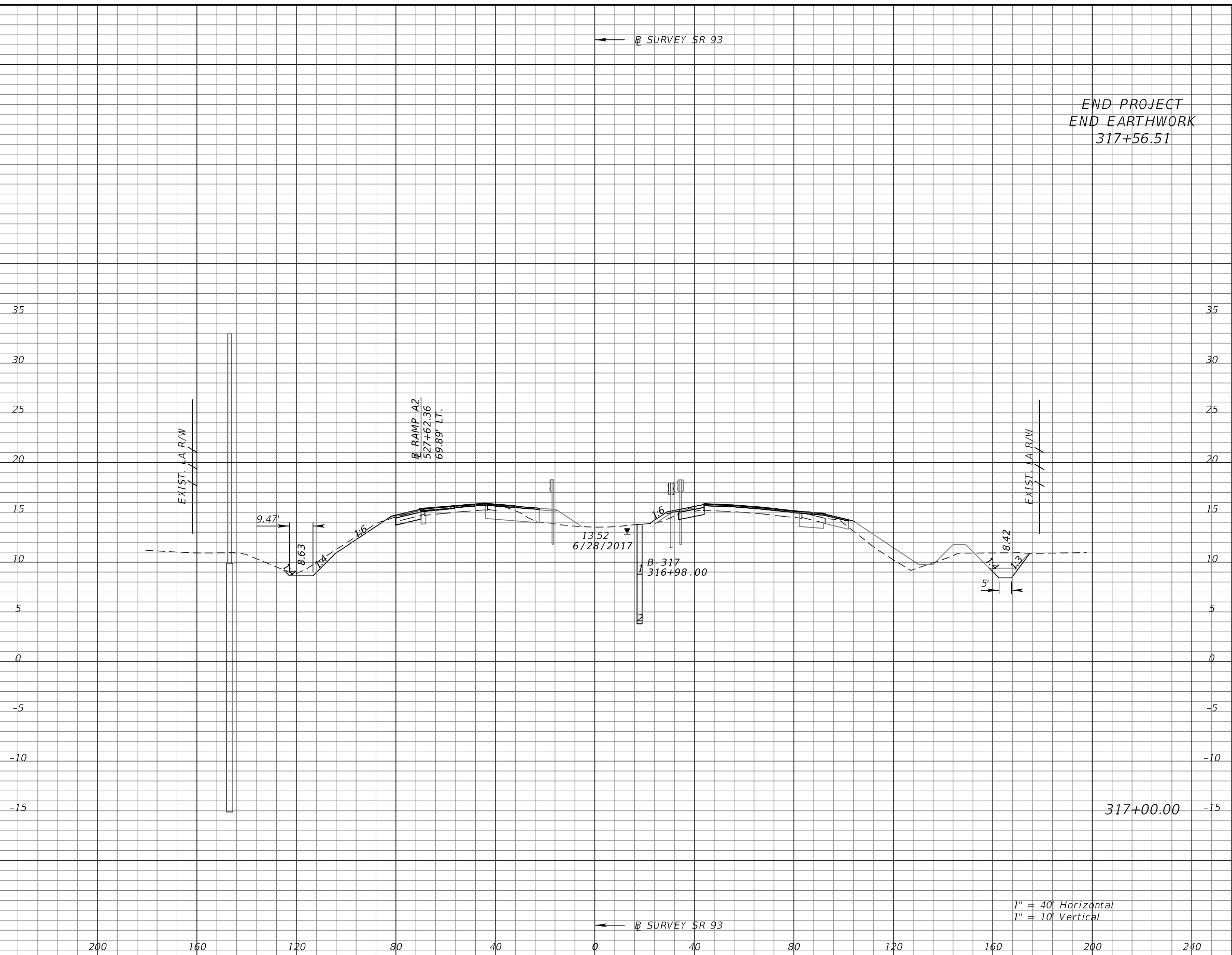
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
**183**

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← SURVEY SR 93

END PROJECT  
END EARTHWORK  
317+56.51



← SURVEY SR 93

1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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SR 93	COLLIER	425843-2-52-01

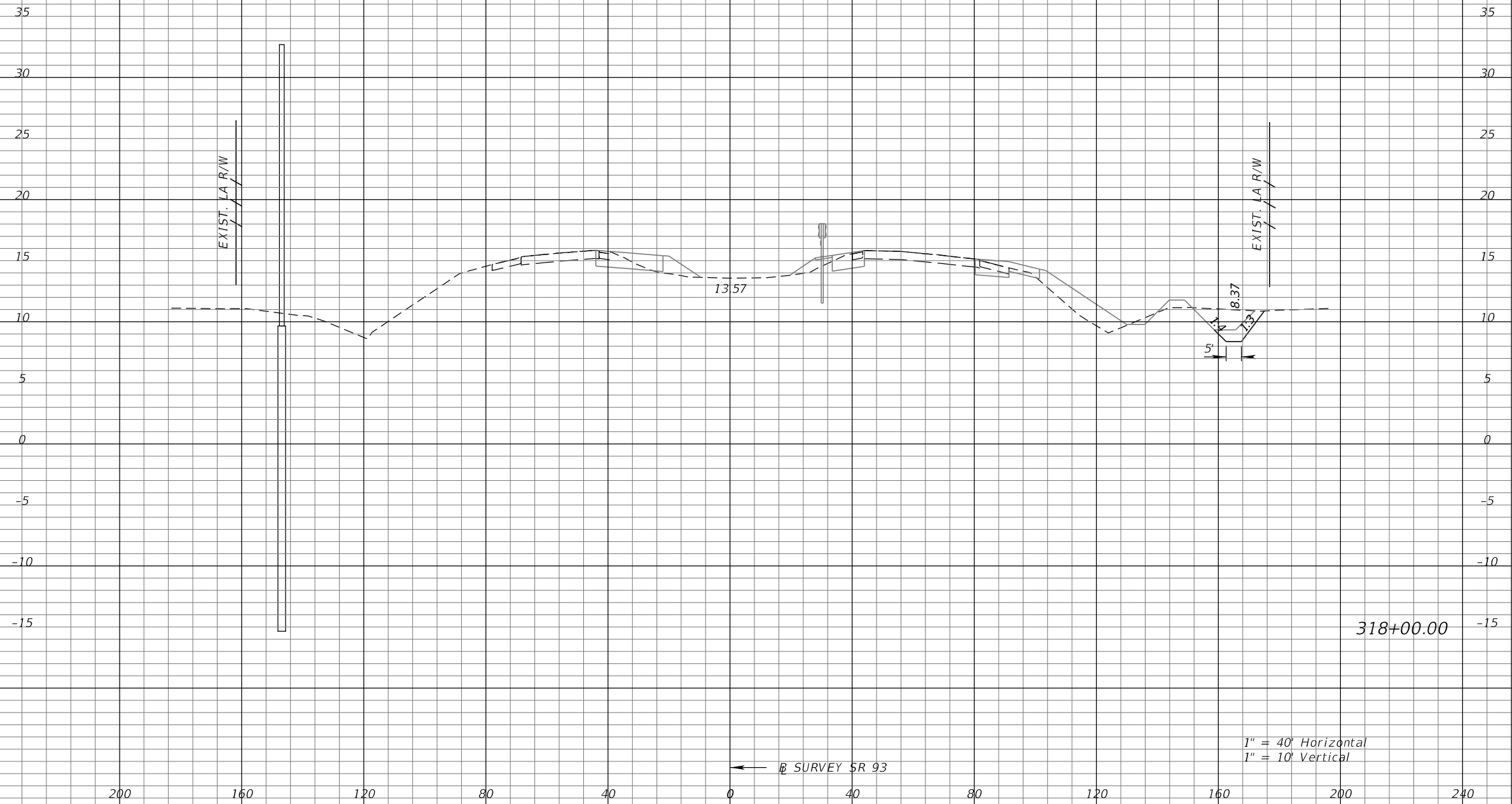
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
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← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
1" = 10' Vertical

318+00.00

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

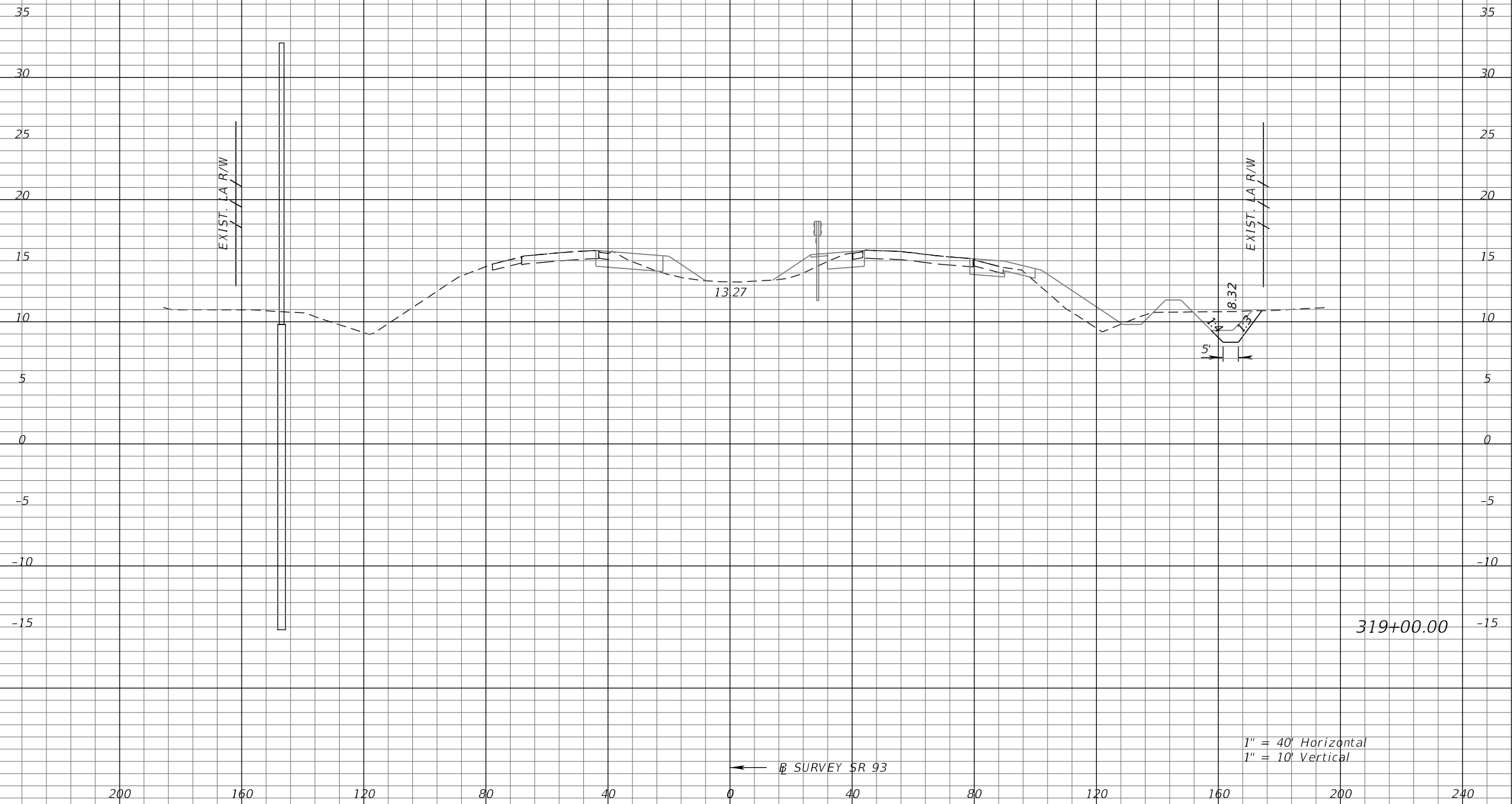
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
185

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

← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

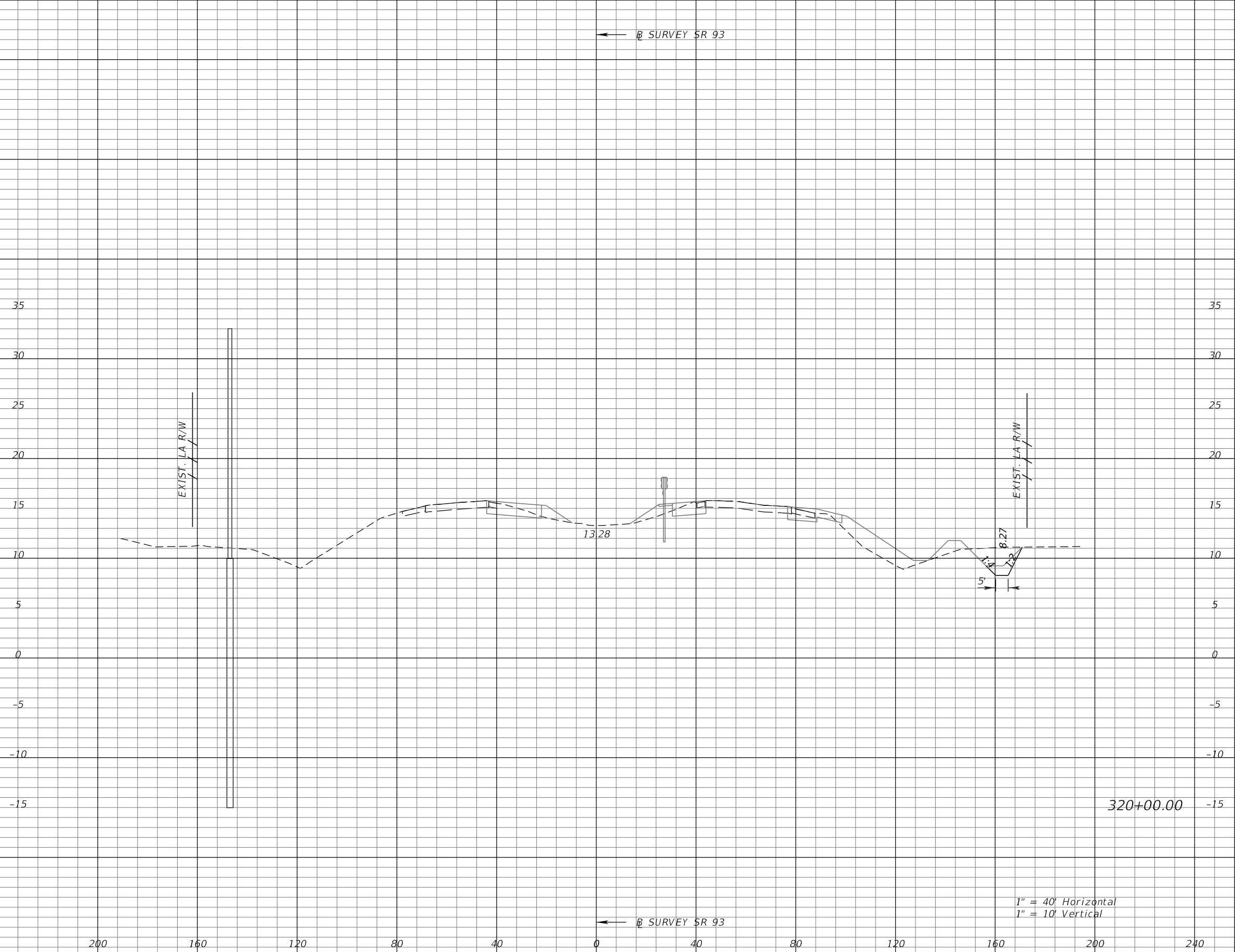
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
**186**

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

← SURVEY SR 93

← SURVEY SR 93



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

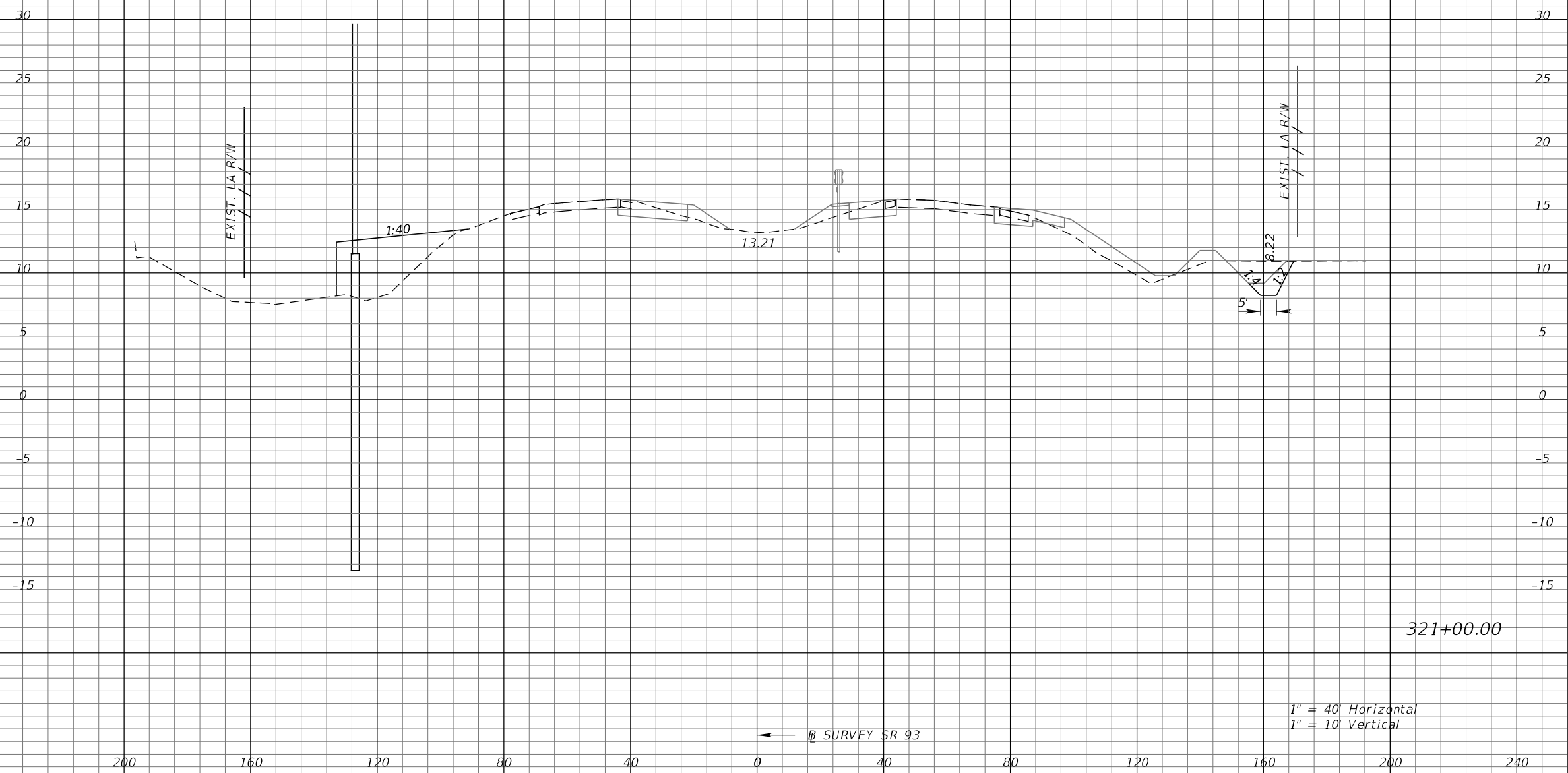
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
 187

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

← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

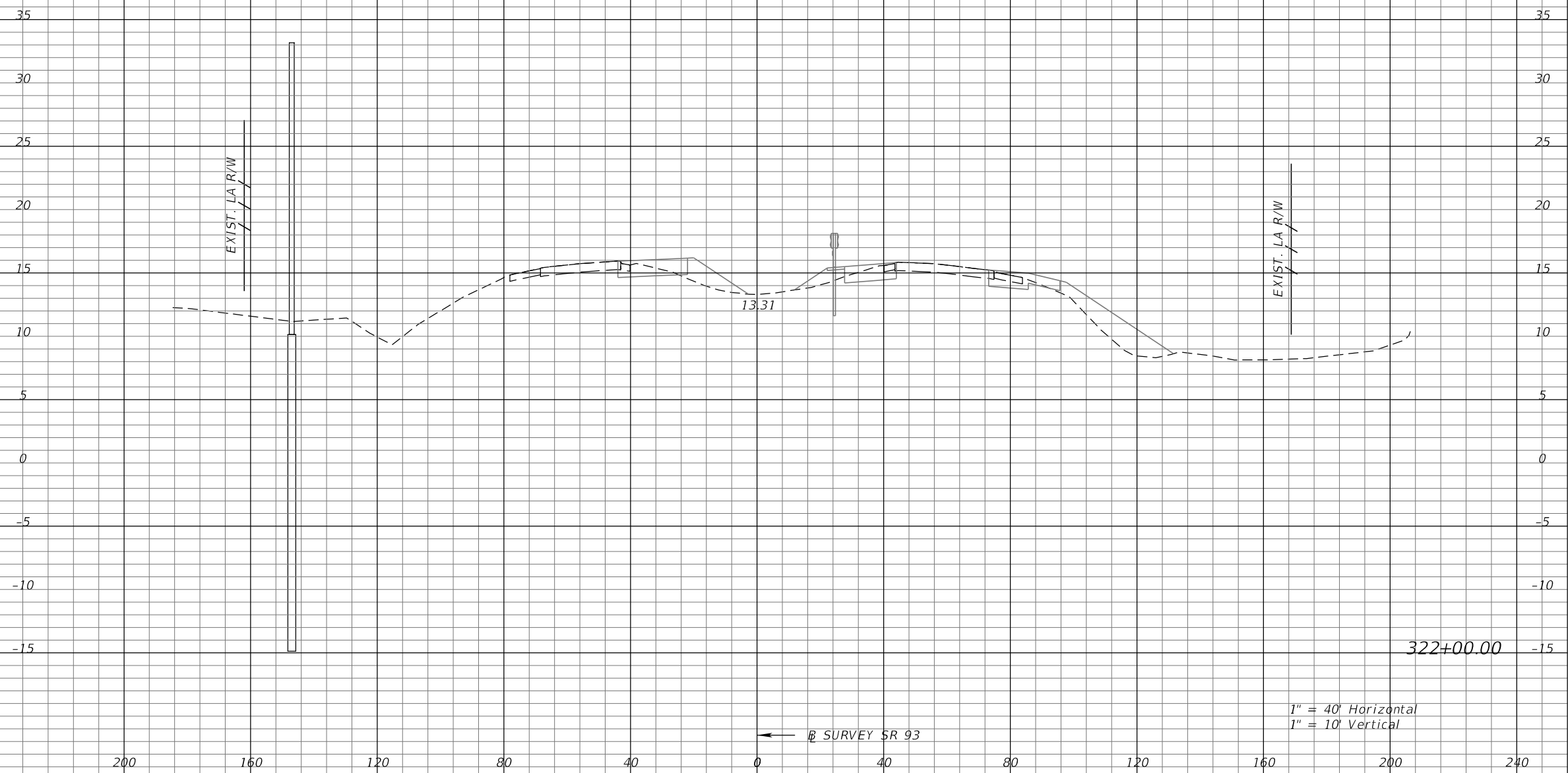
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
188

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

← SURVEY SR 93

← SURVEY SR 93



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

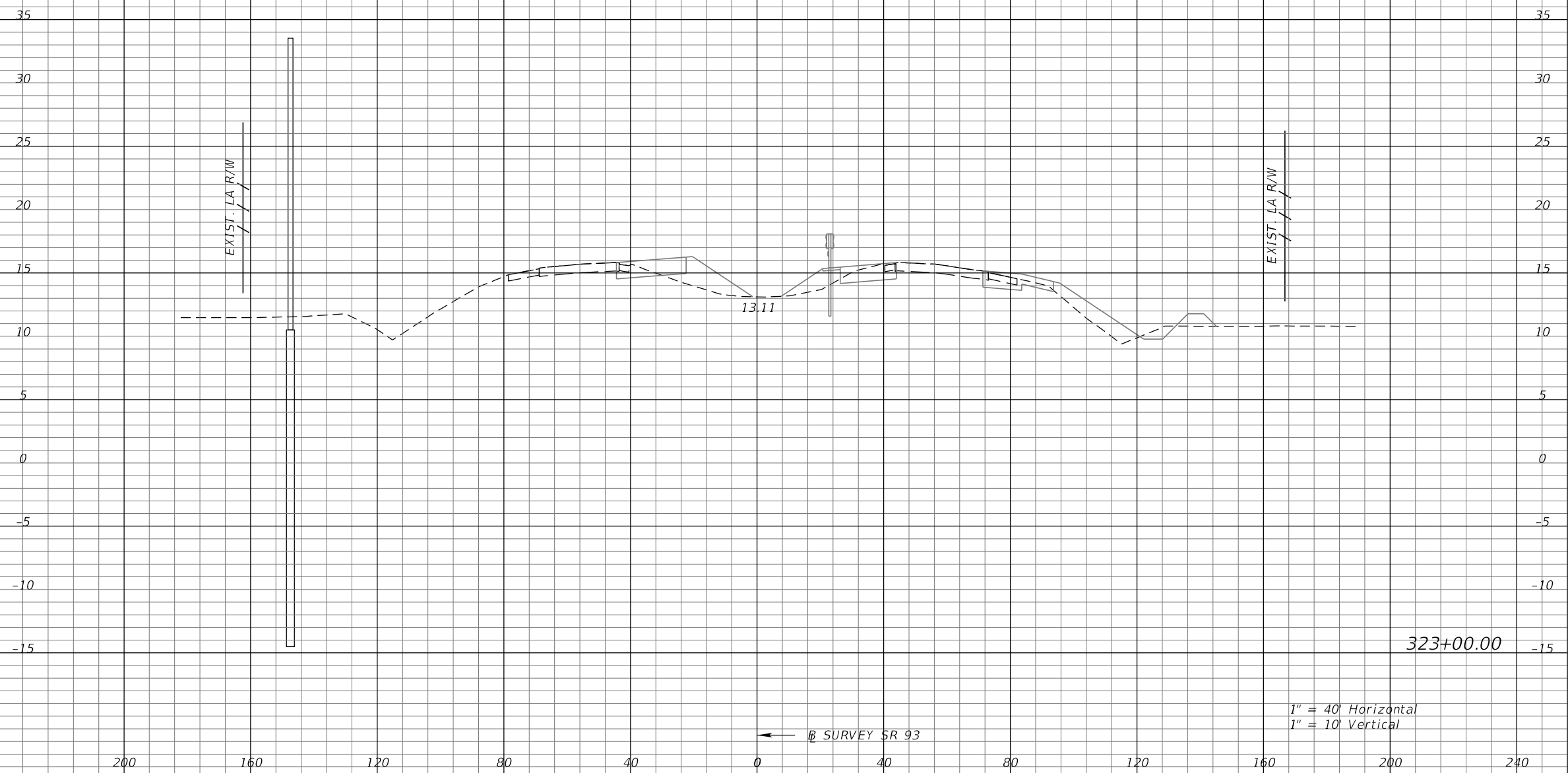
SHEET NO.  
**189**

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



← SURVEY SR 93

← SURVEY SR 93



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

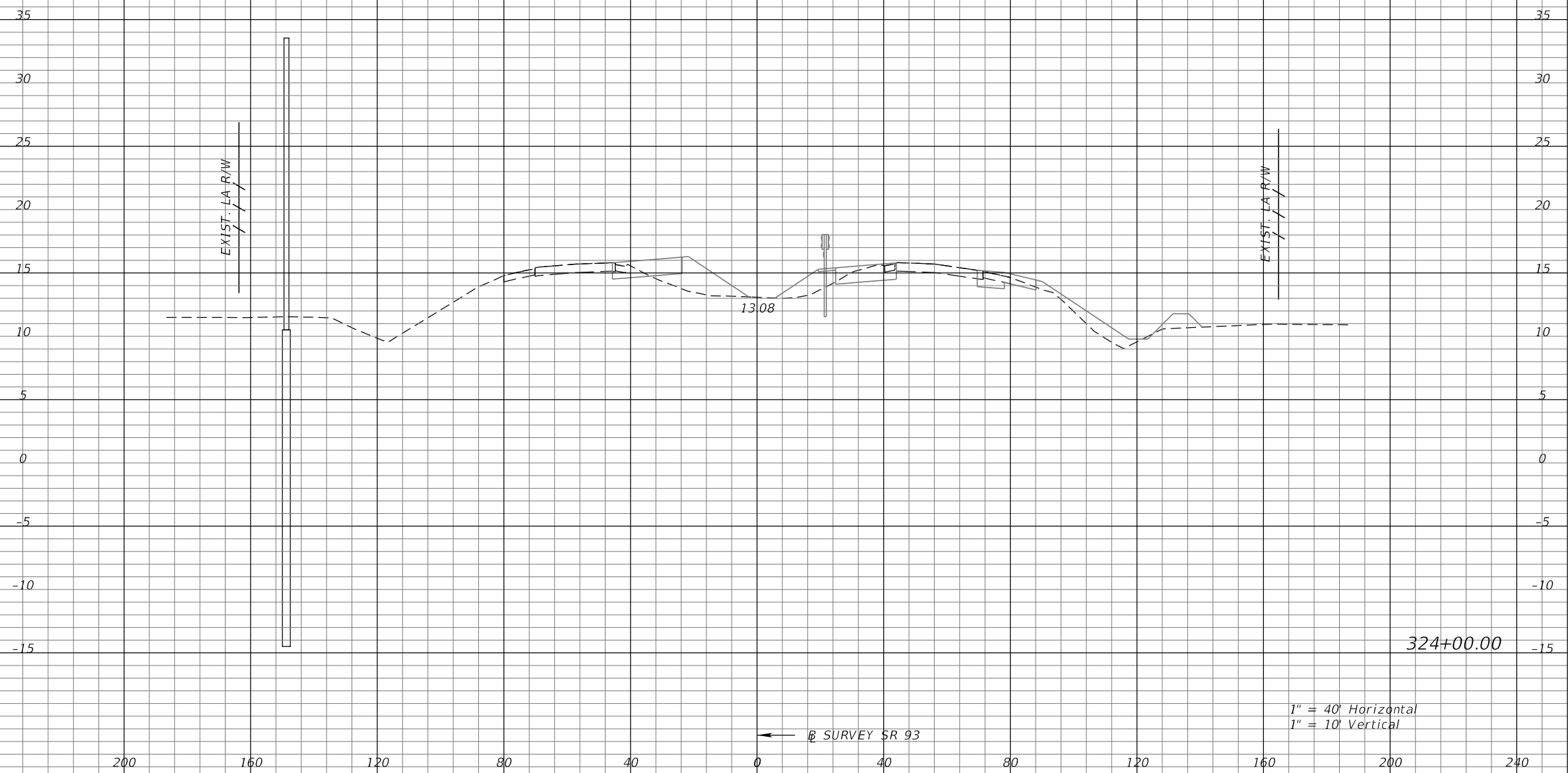
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
**190**

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

← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

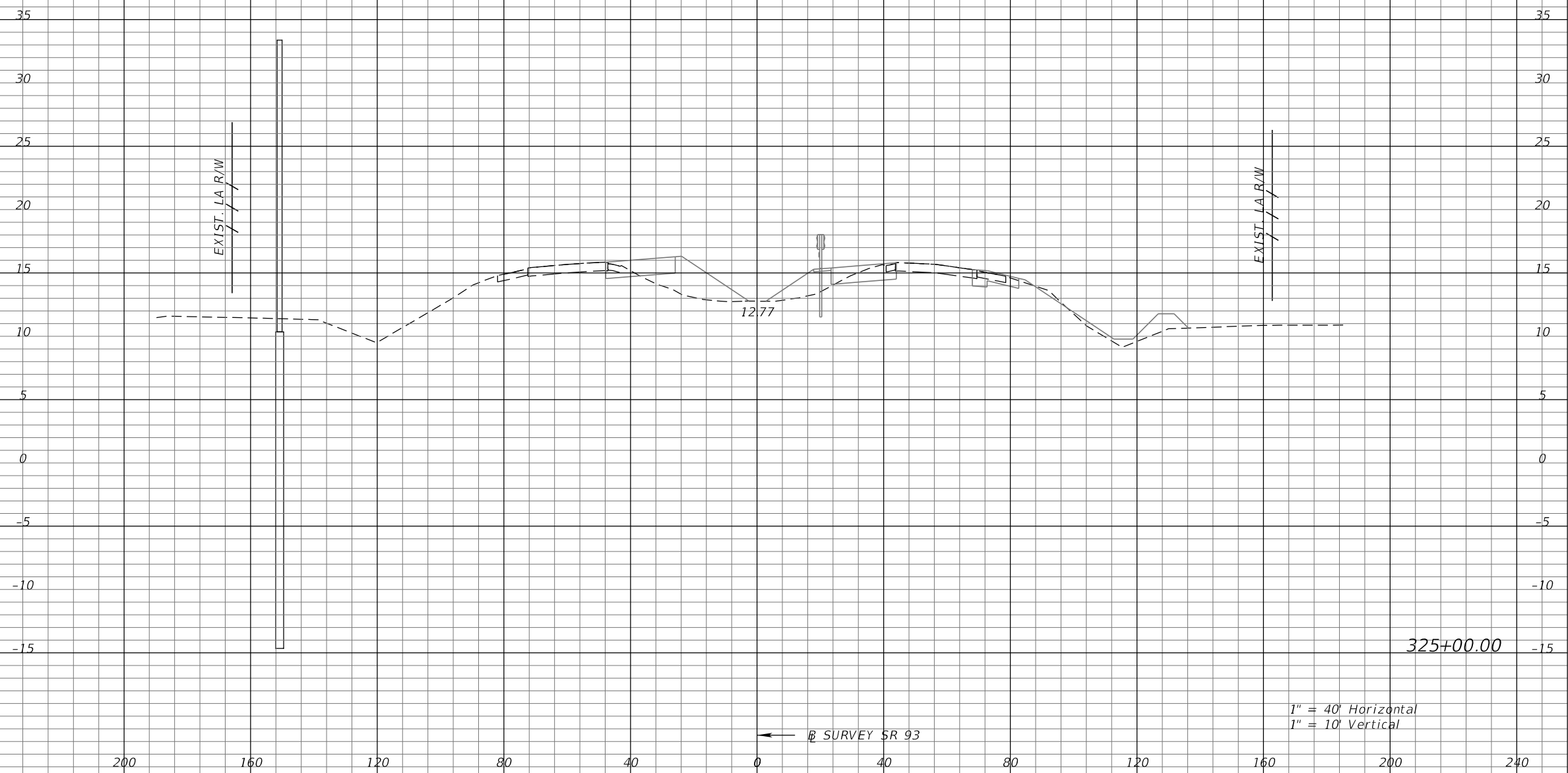
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
**191**

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

← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

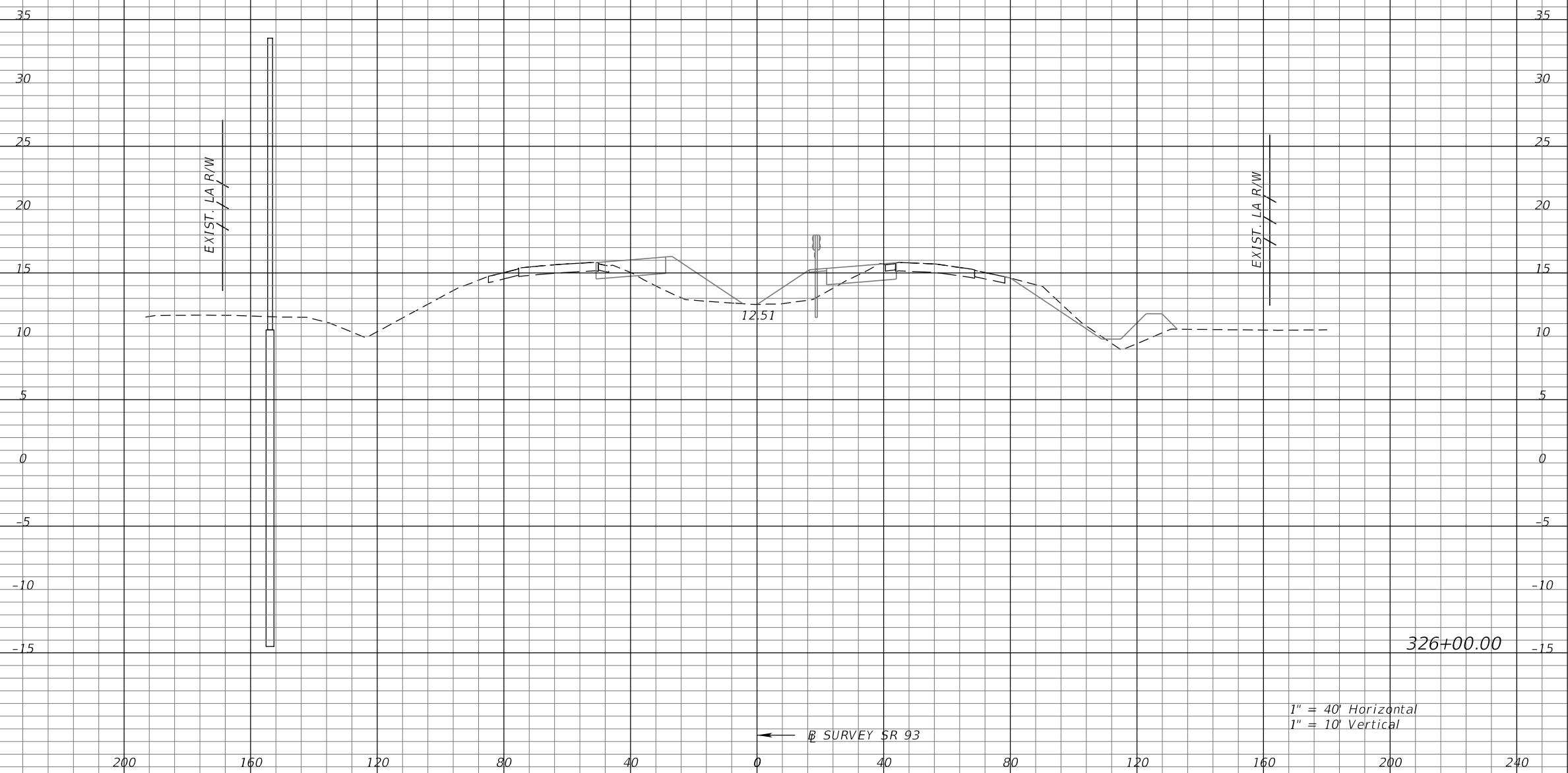
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
**192**

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← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

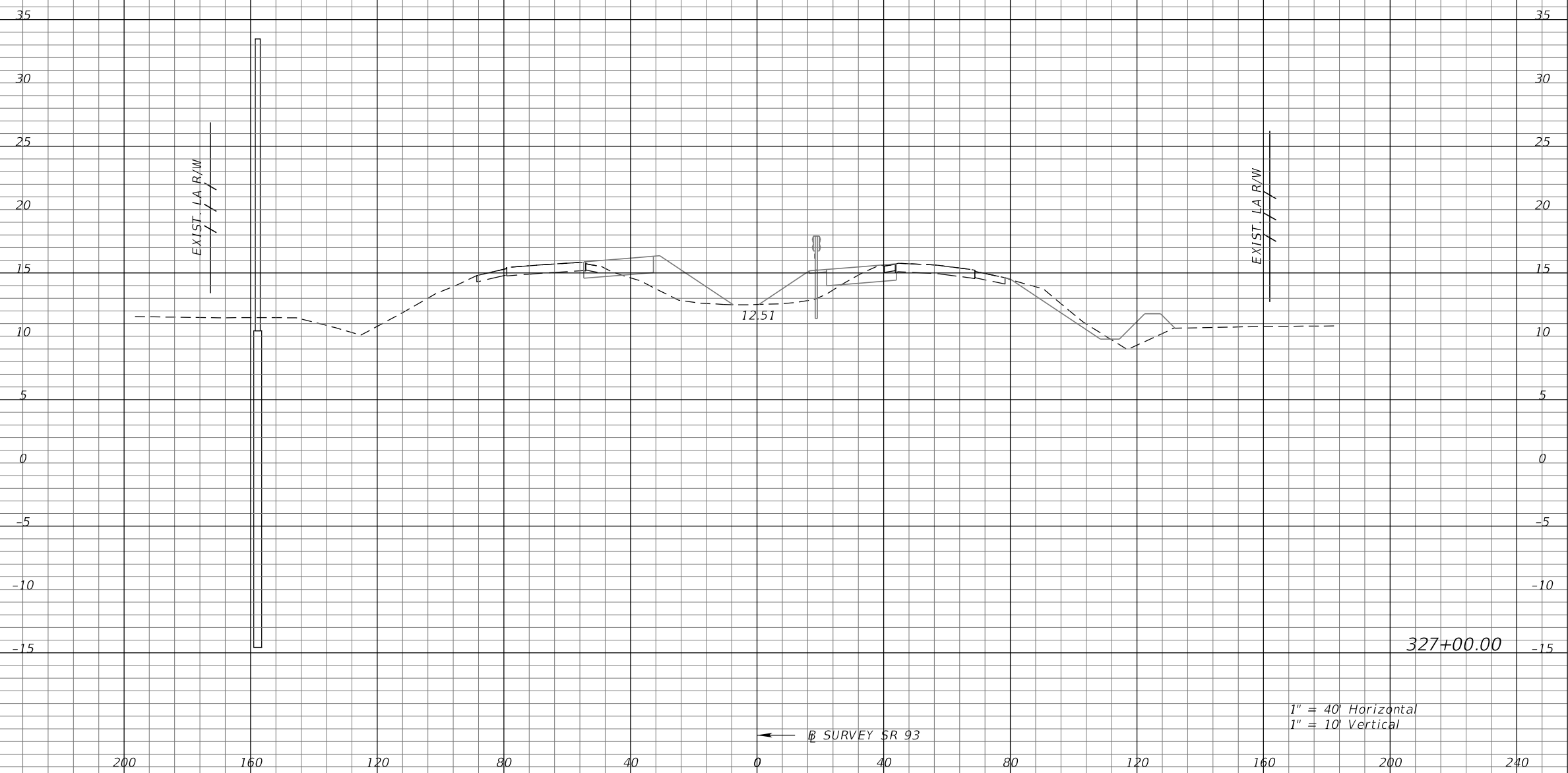
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
193

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

← SURVEY SR 93

← SURVEY SR 93



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

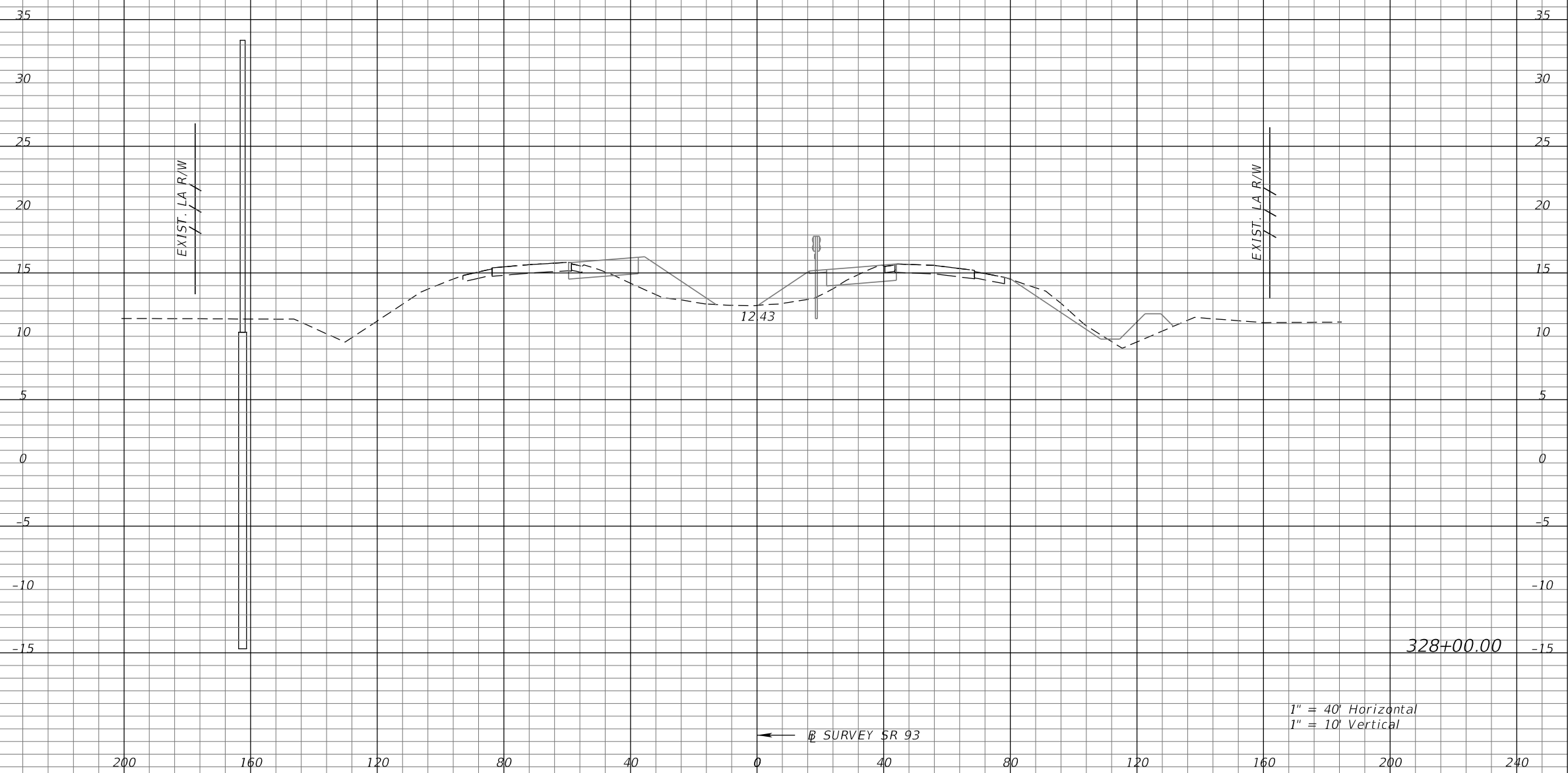
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
194

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

← SURVEY SR 93

← SURVEY SR 93



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

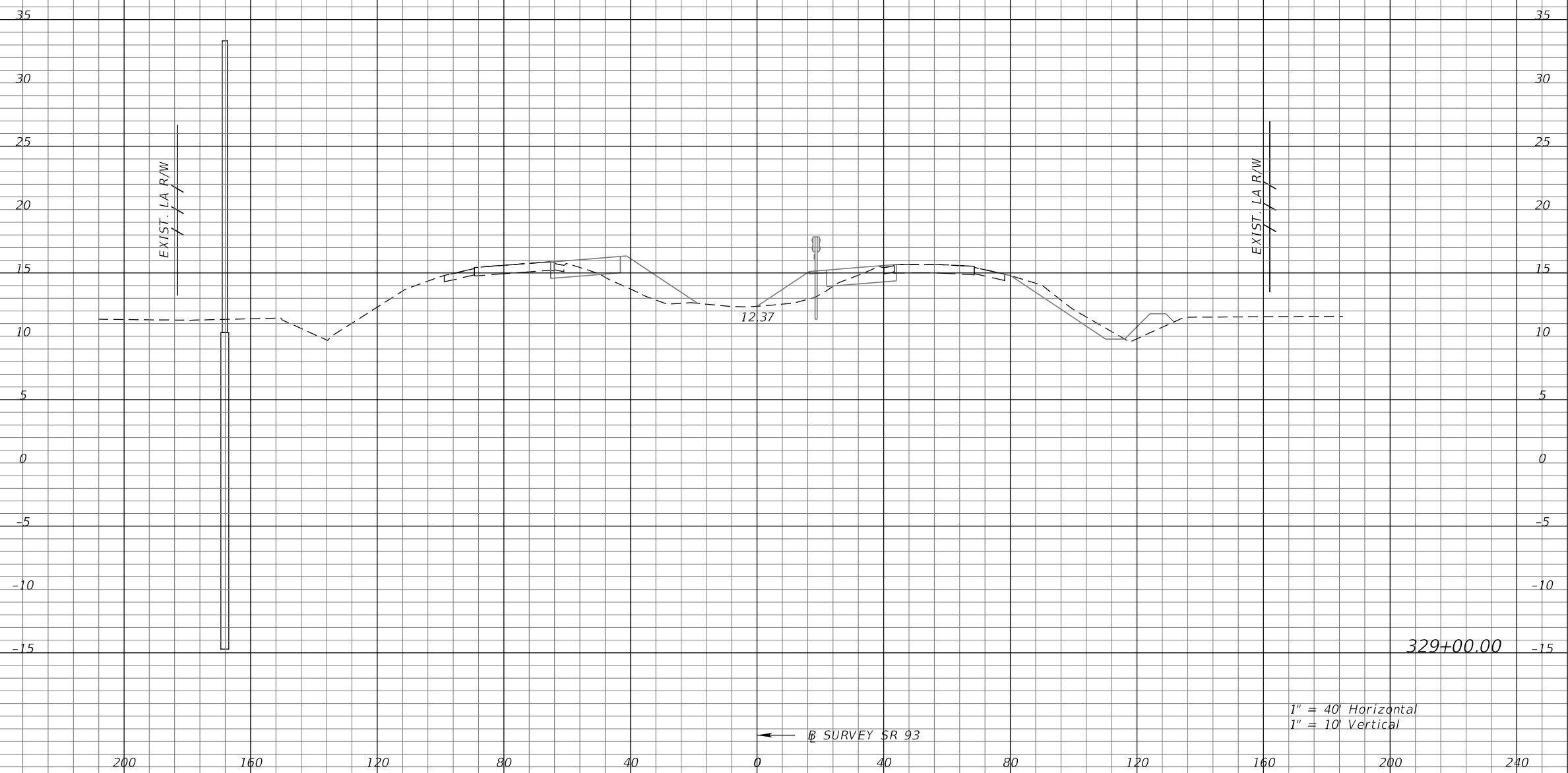
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
195

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

← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

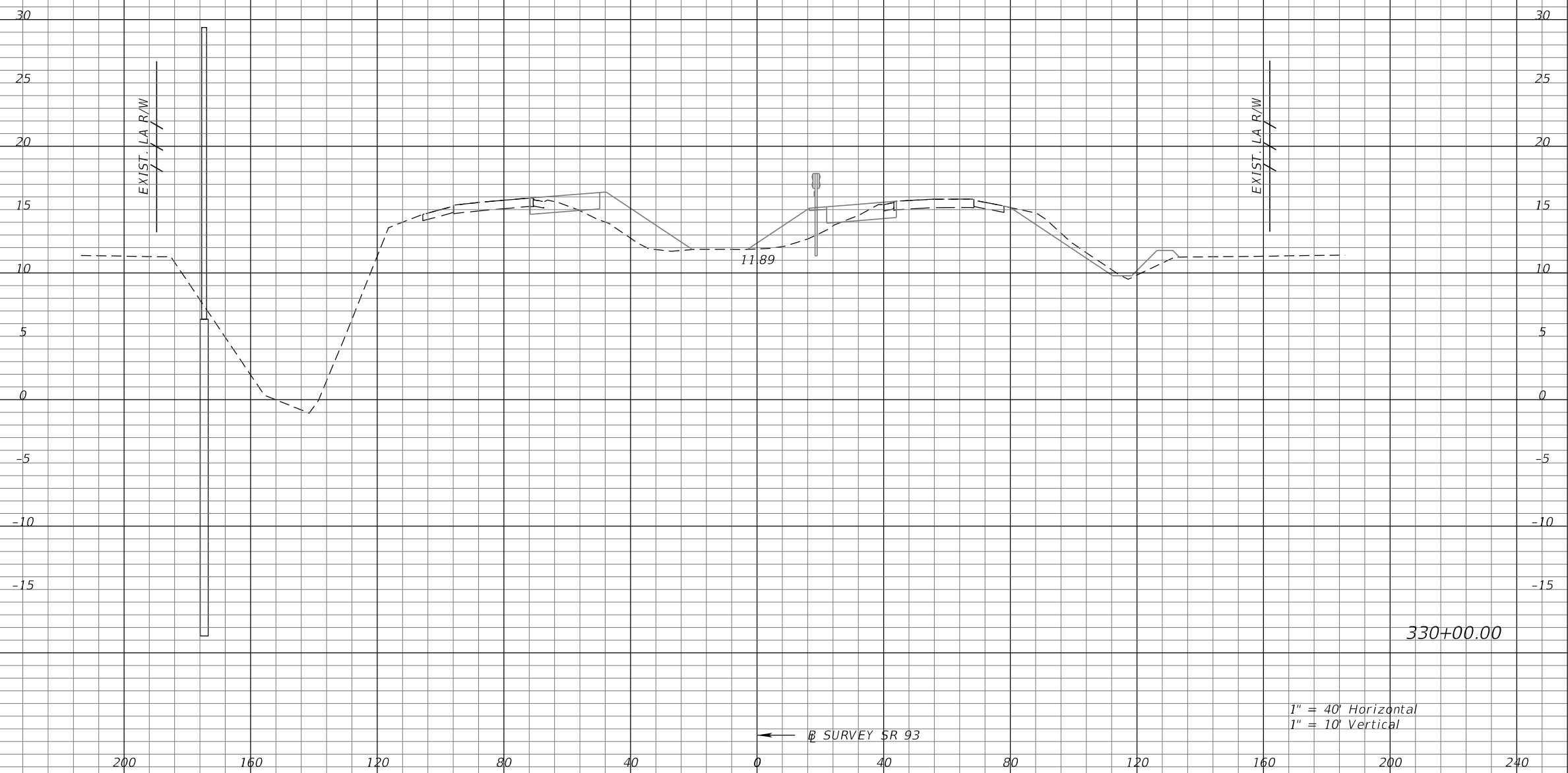
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
196

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

← SURVEY SR 93

← SURVEY SR 93



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

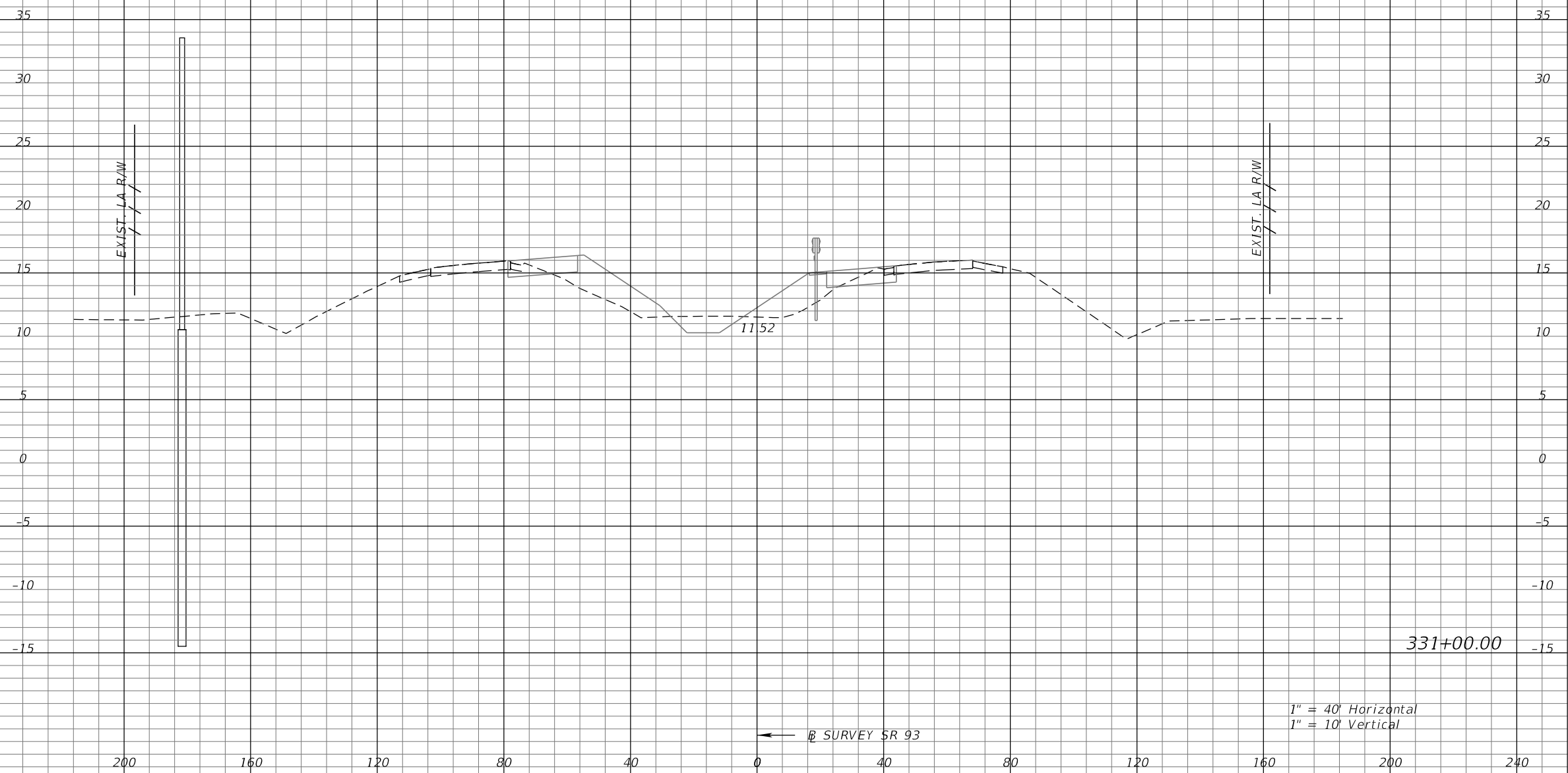
SHEET NO.  
197

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



← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

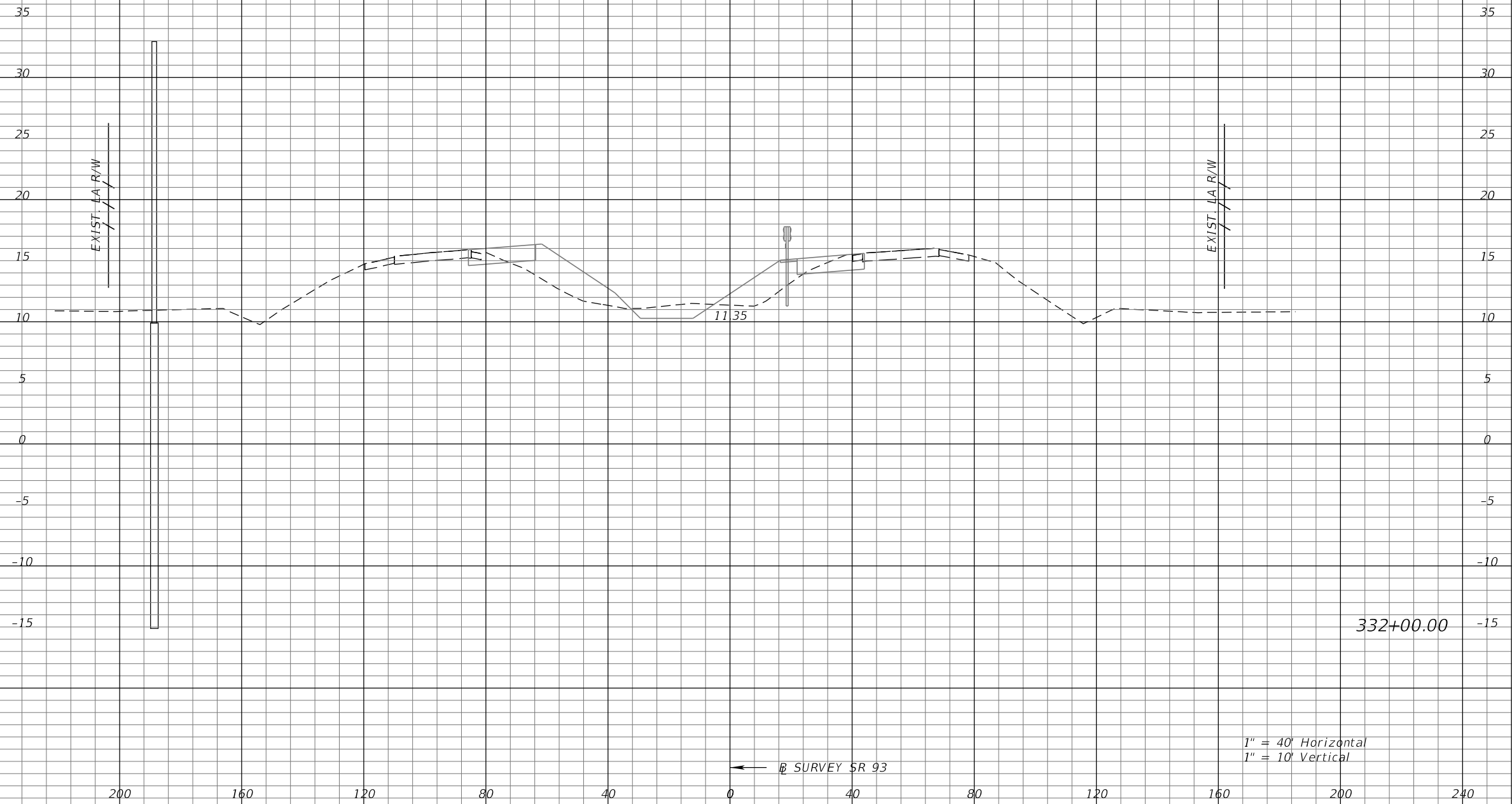
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
**198**

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

← SURVEY SR 93

← SURVEY SR 93



1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

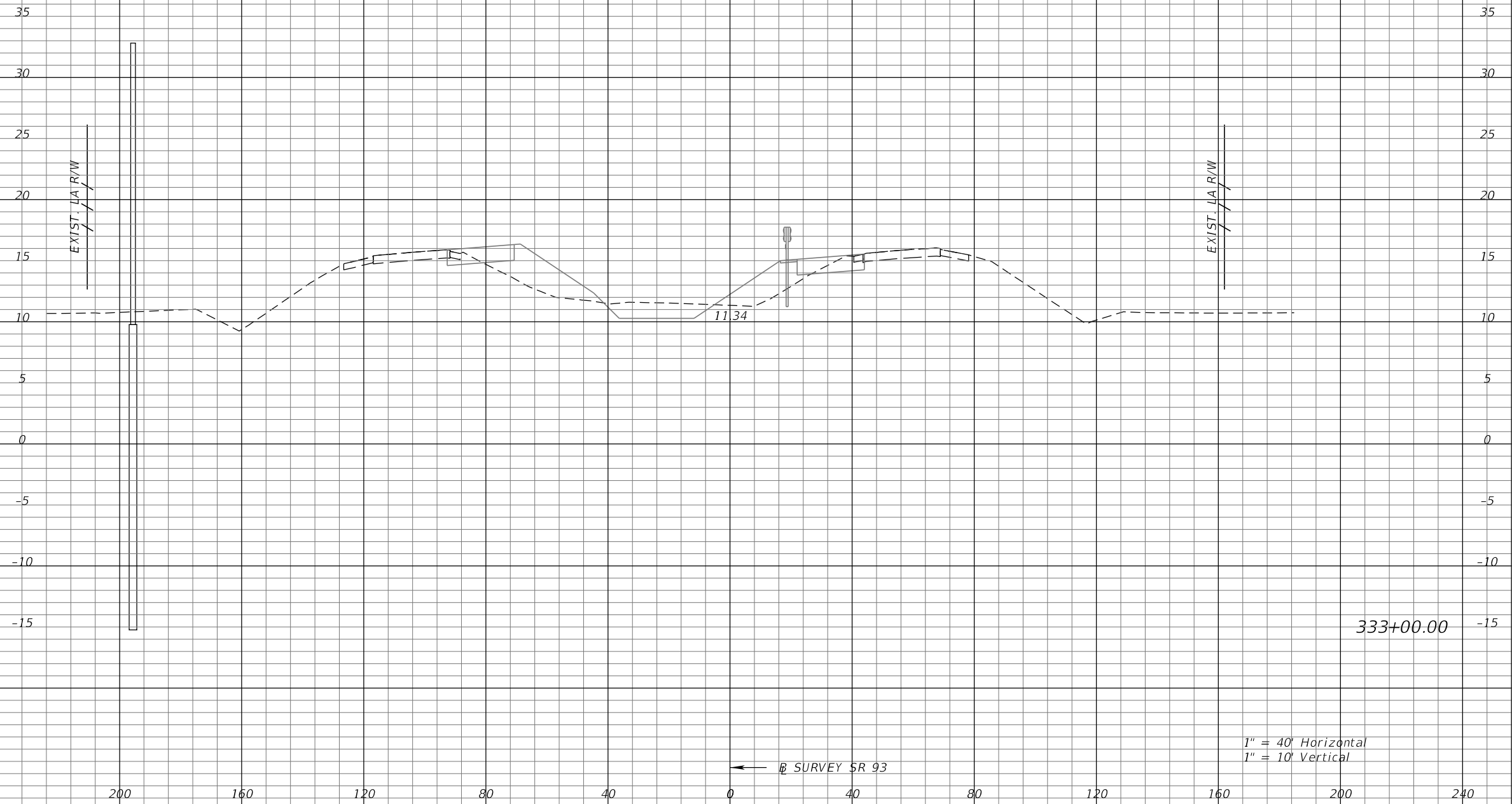
**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
**199**

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

← SURVEY SR 93

← SURVEY SR 93



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

333+00.00

1" = 40' Horizontal  
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

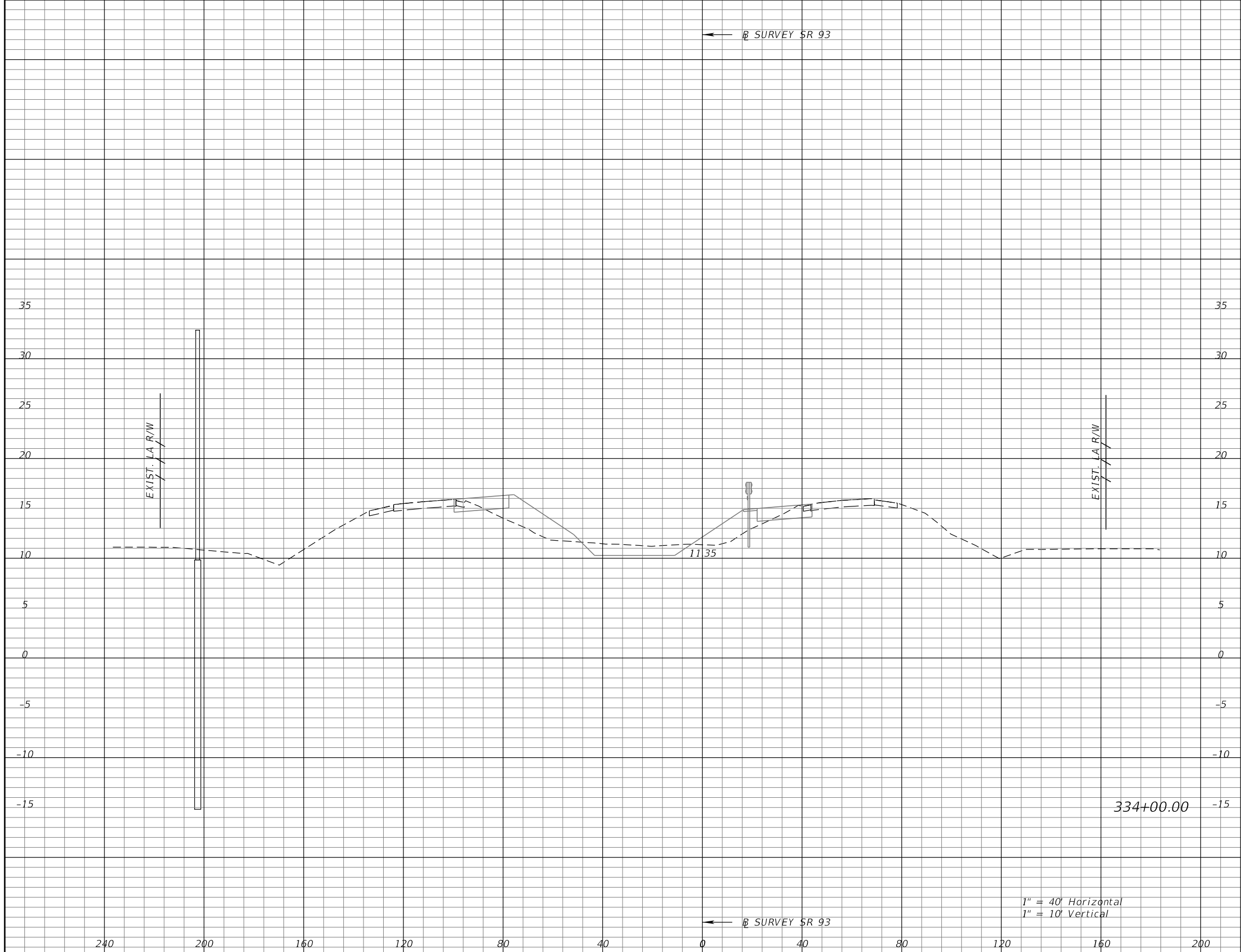
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
200

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



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

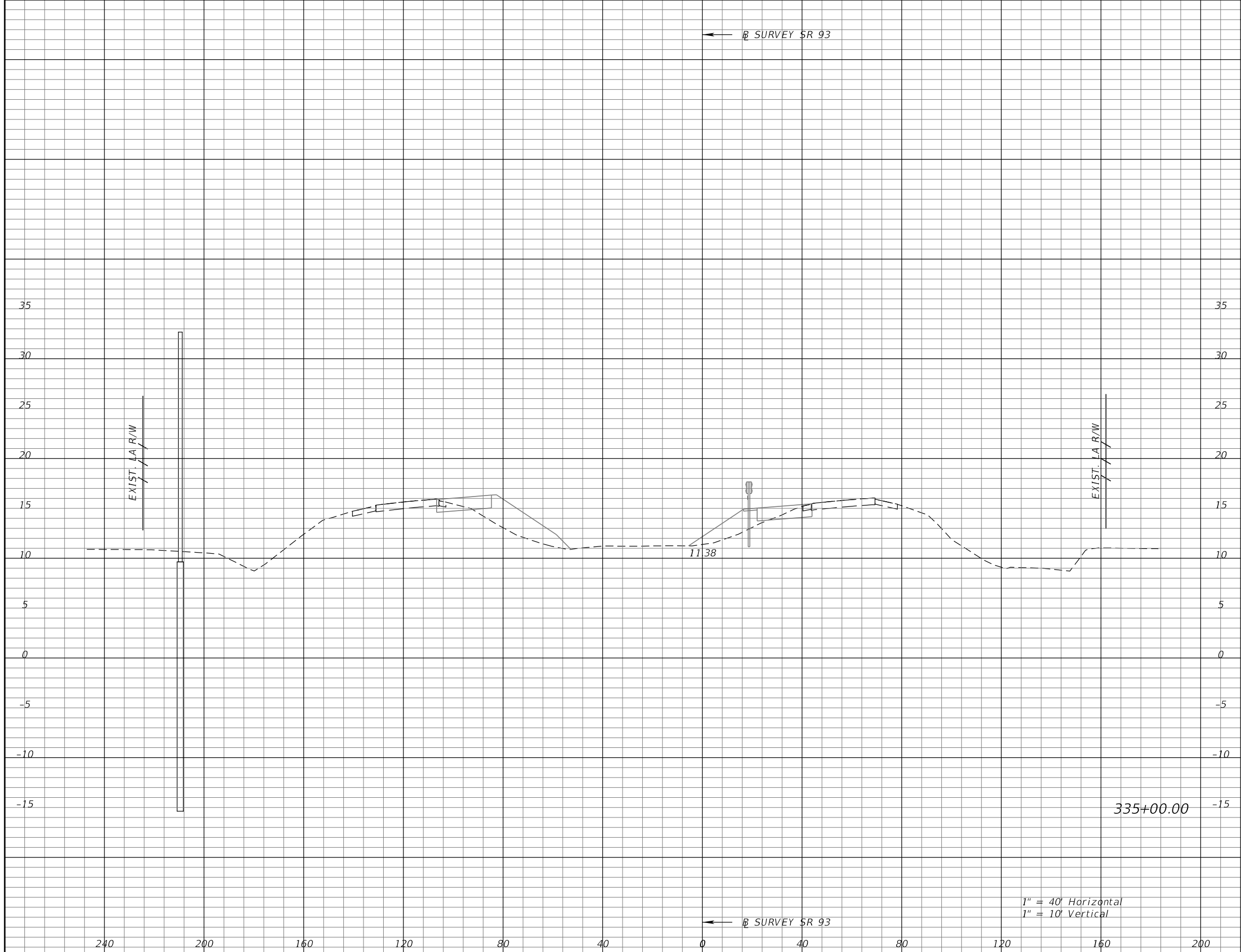
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
201

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



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

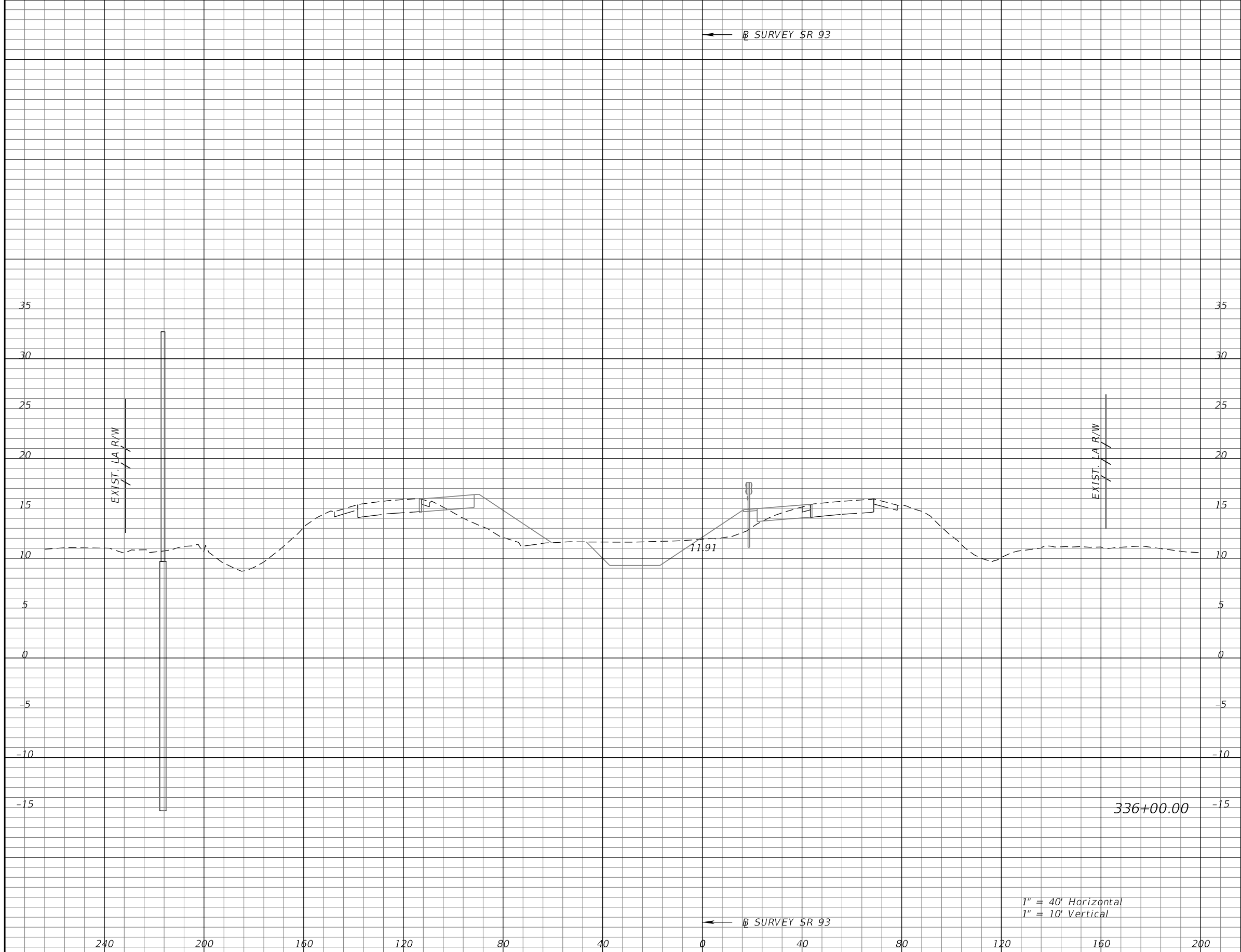
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
202

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



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

1" = 40' Horizontal  
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REVISIONS			
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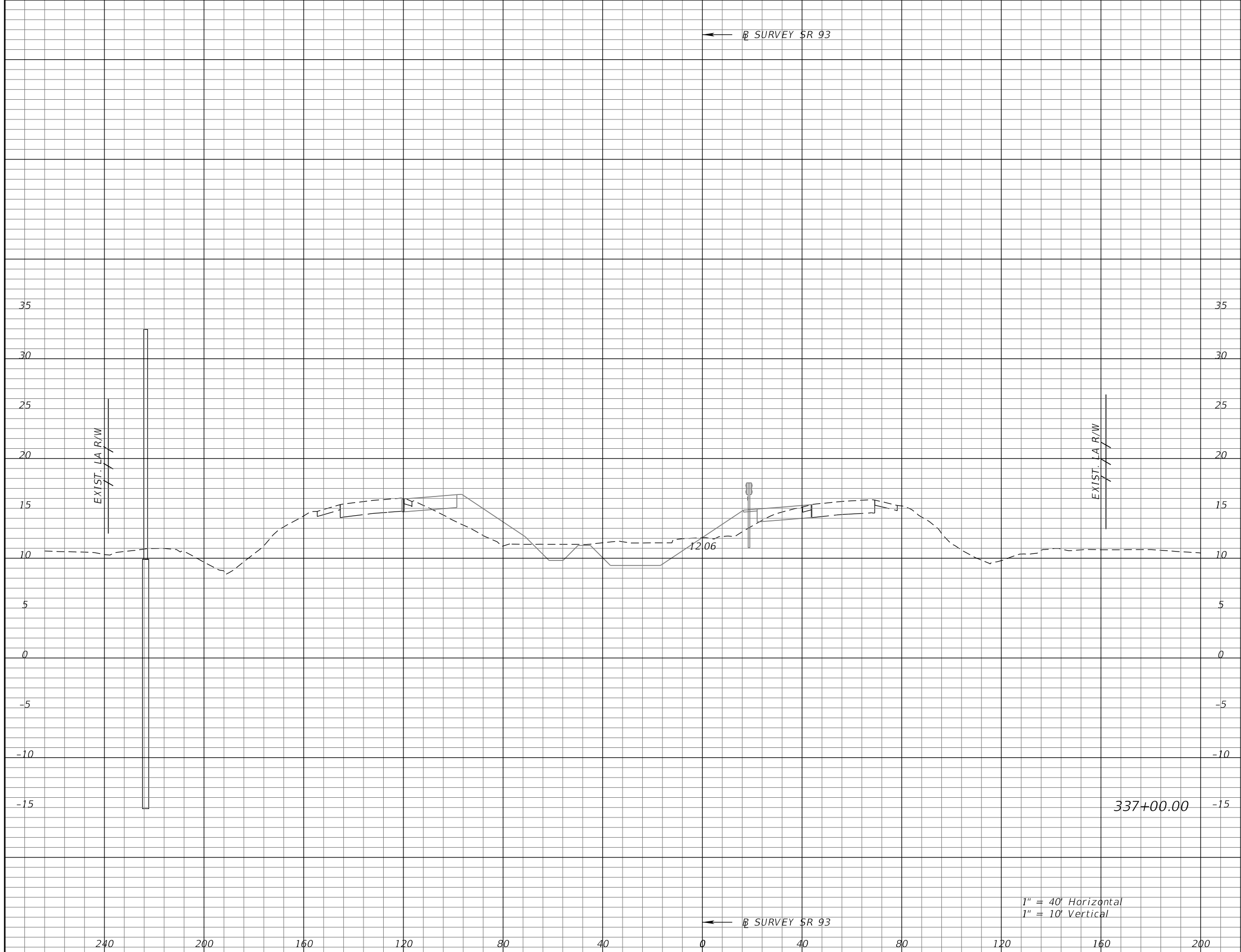
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
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1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
203

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

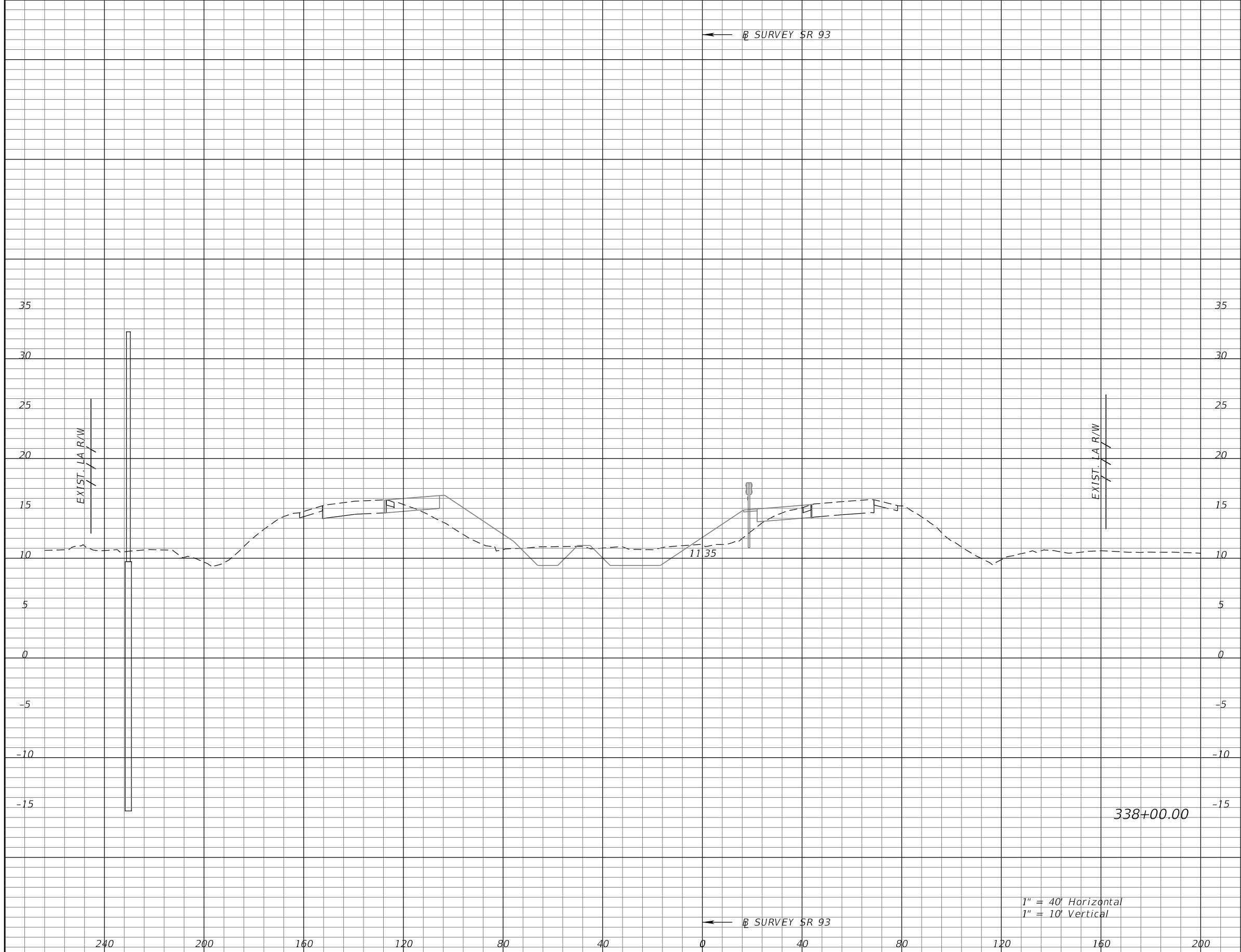
KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
204

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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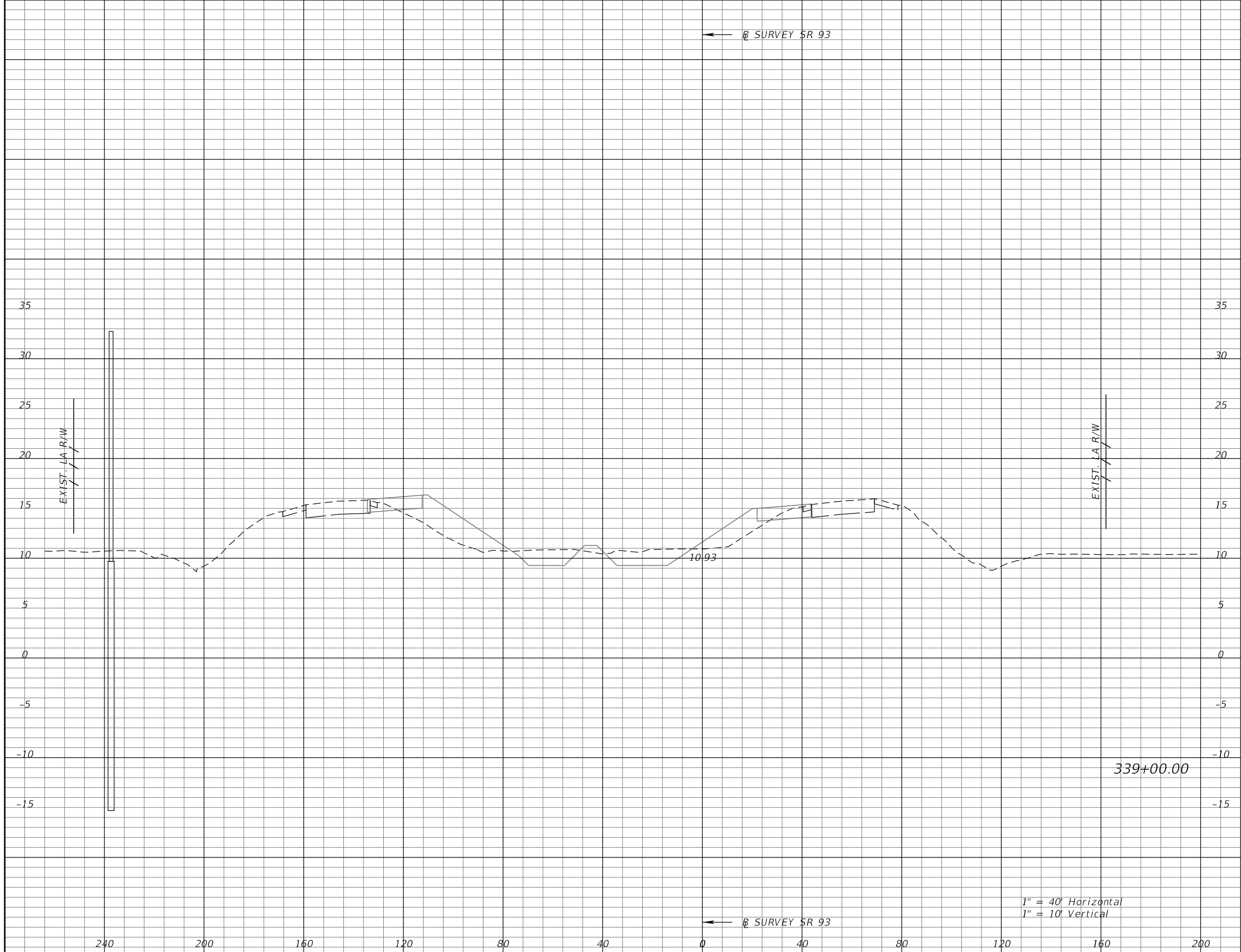
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
205

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

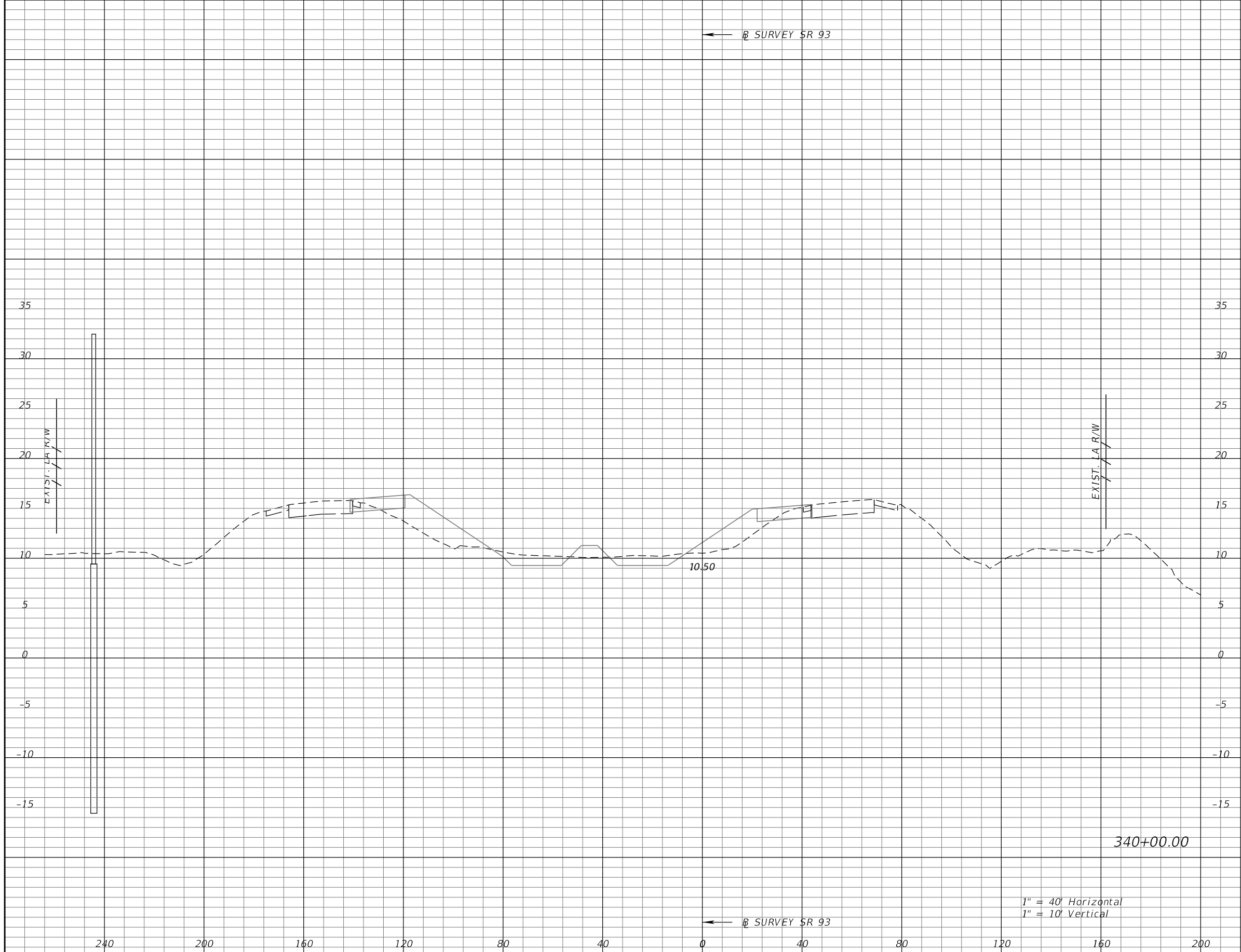
KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
206

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

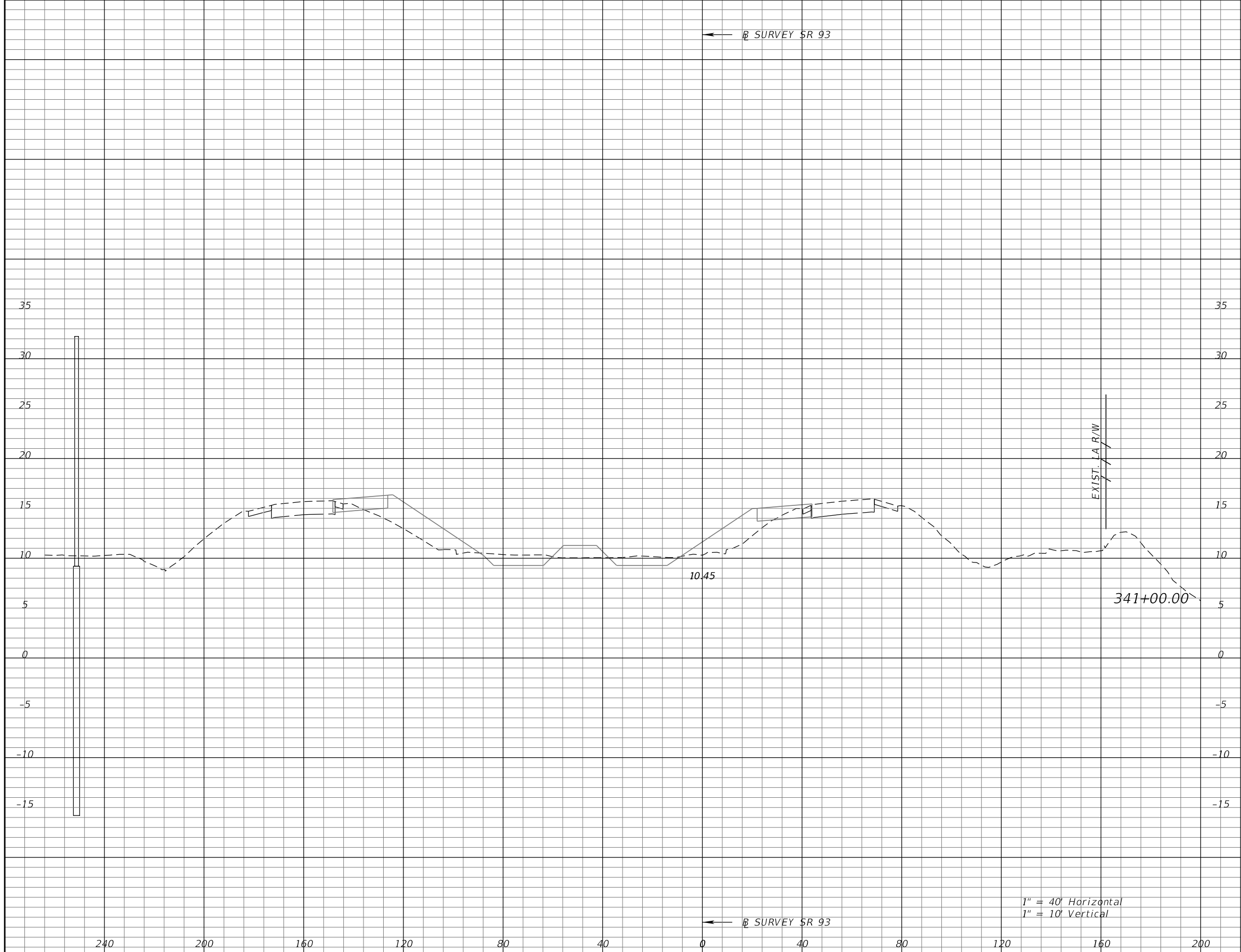
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

SHEET NO.  
207

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



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 93**

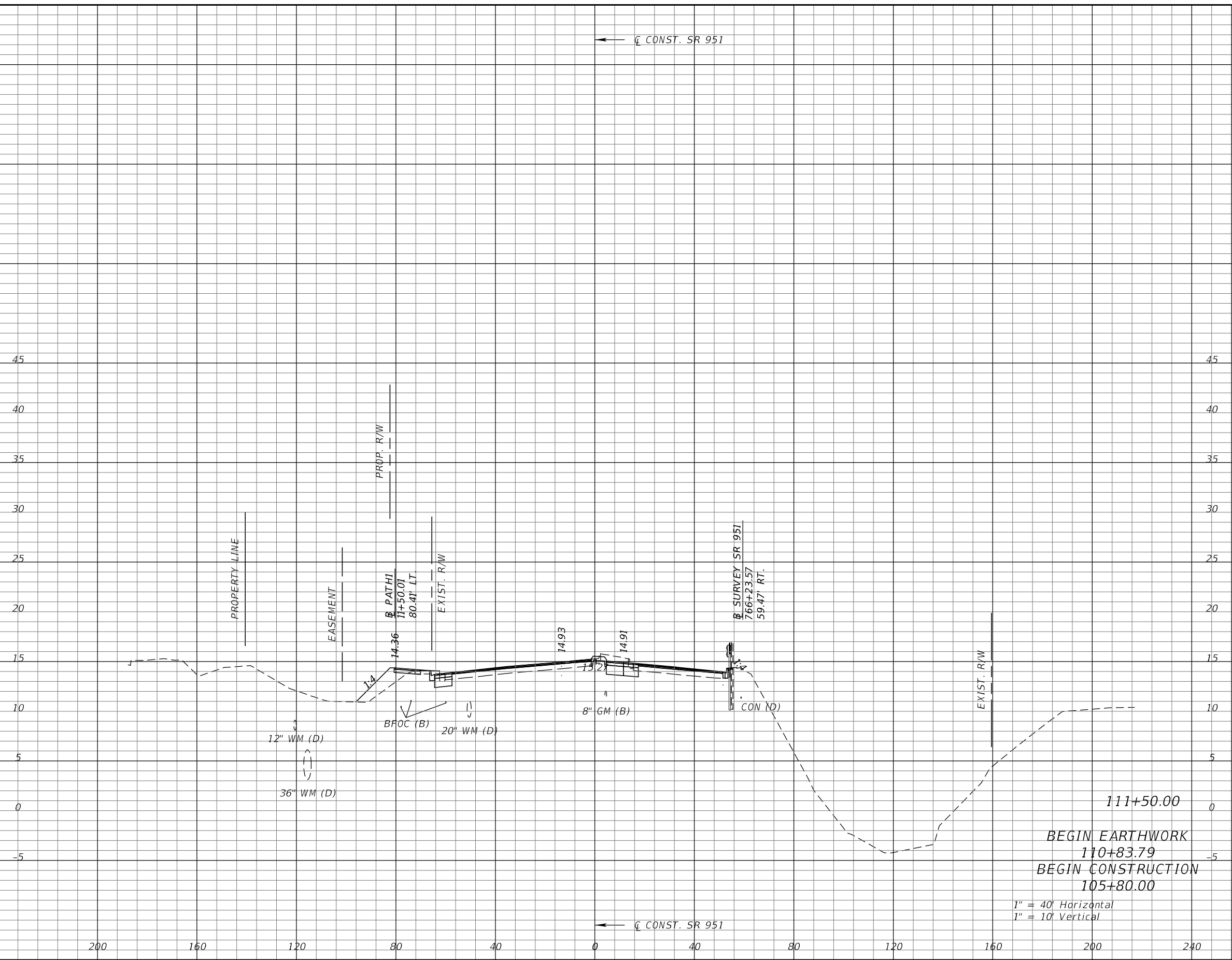
SHEET NO.  
208

1" = 40' Horizontal  
1" = 10' Vertical

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

←  $\bar{C}$  CONST. SR 951

←  $\bar{C}$  CONST. SR 951



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

111+50.00  
 BEGIN EARTHWORK  
 110+83.79  
 BEGIN CONSTRUCTION  
 105+80.00

1" = 40' Horizontal  
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

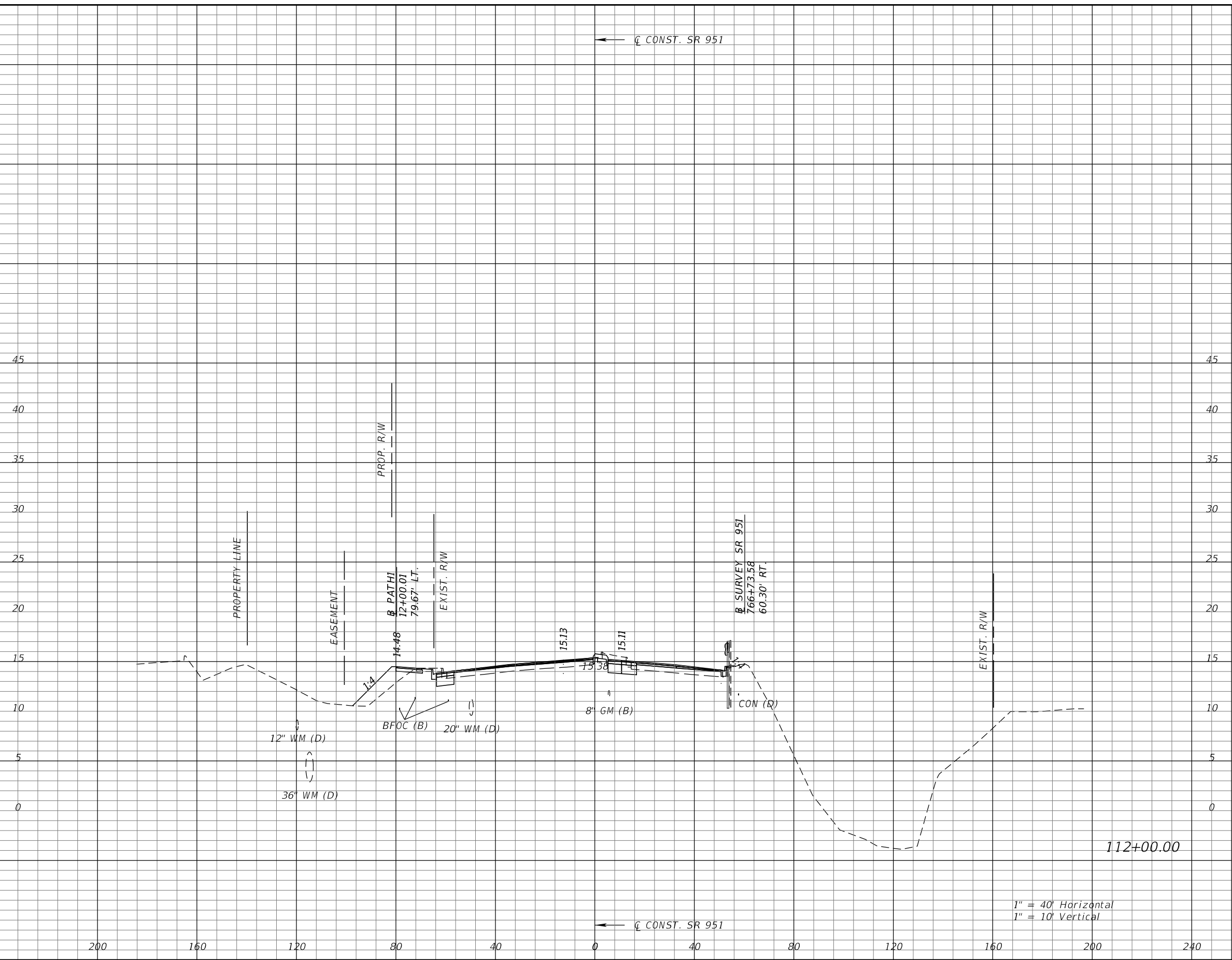
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
 209

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

←  $\zeta$  CONST. SR 951

←  $\zeta$  CONST. SR 951



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

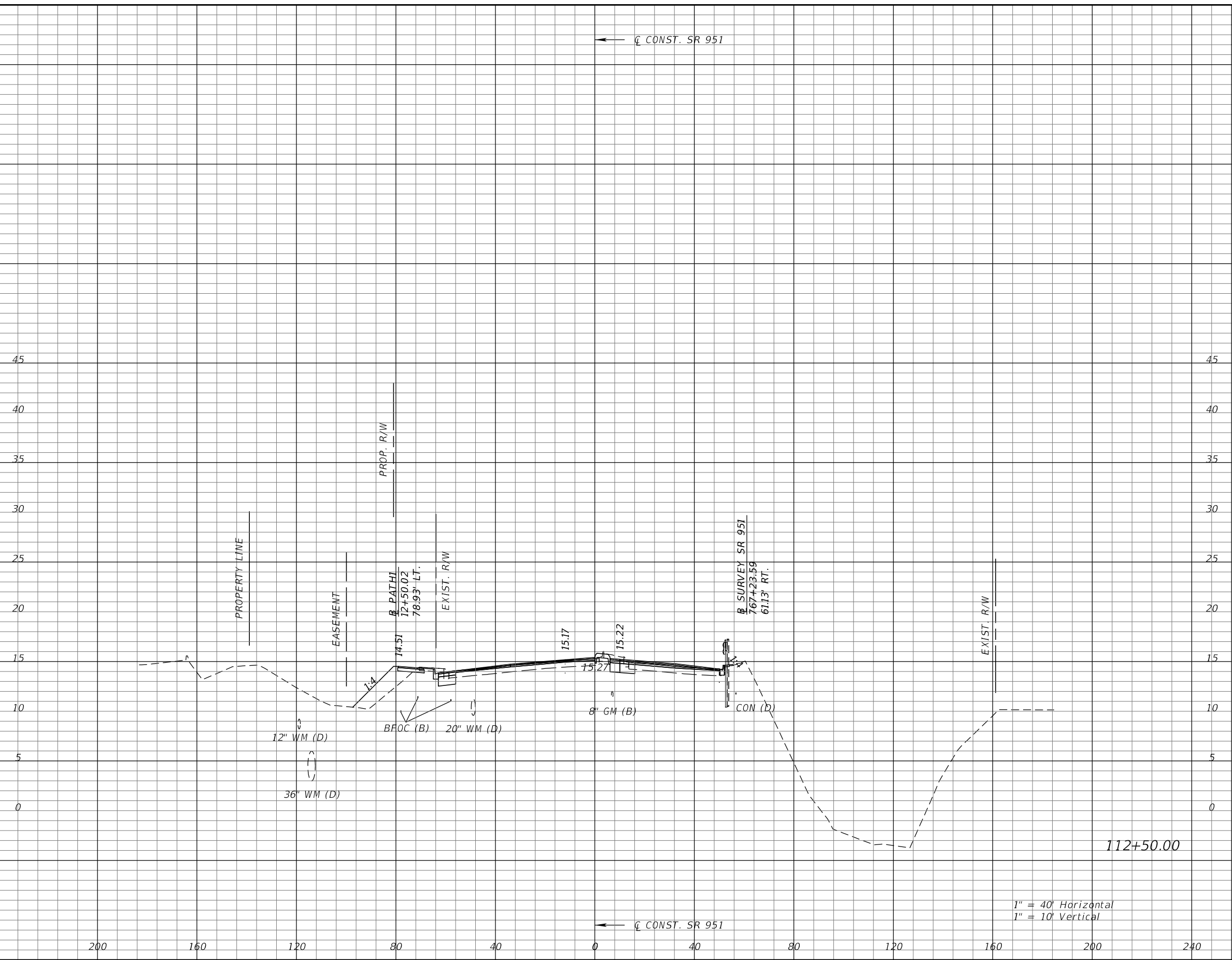
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
 210

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←  $\bar{C}$  CONST. SR 951

←  $\bar{C}$  CONST. SR 951



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

112+50.00

1" = 40' Horizontal  
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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

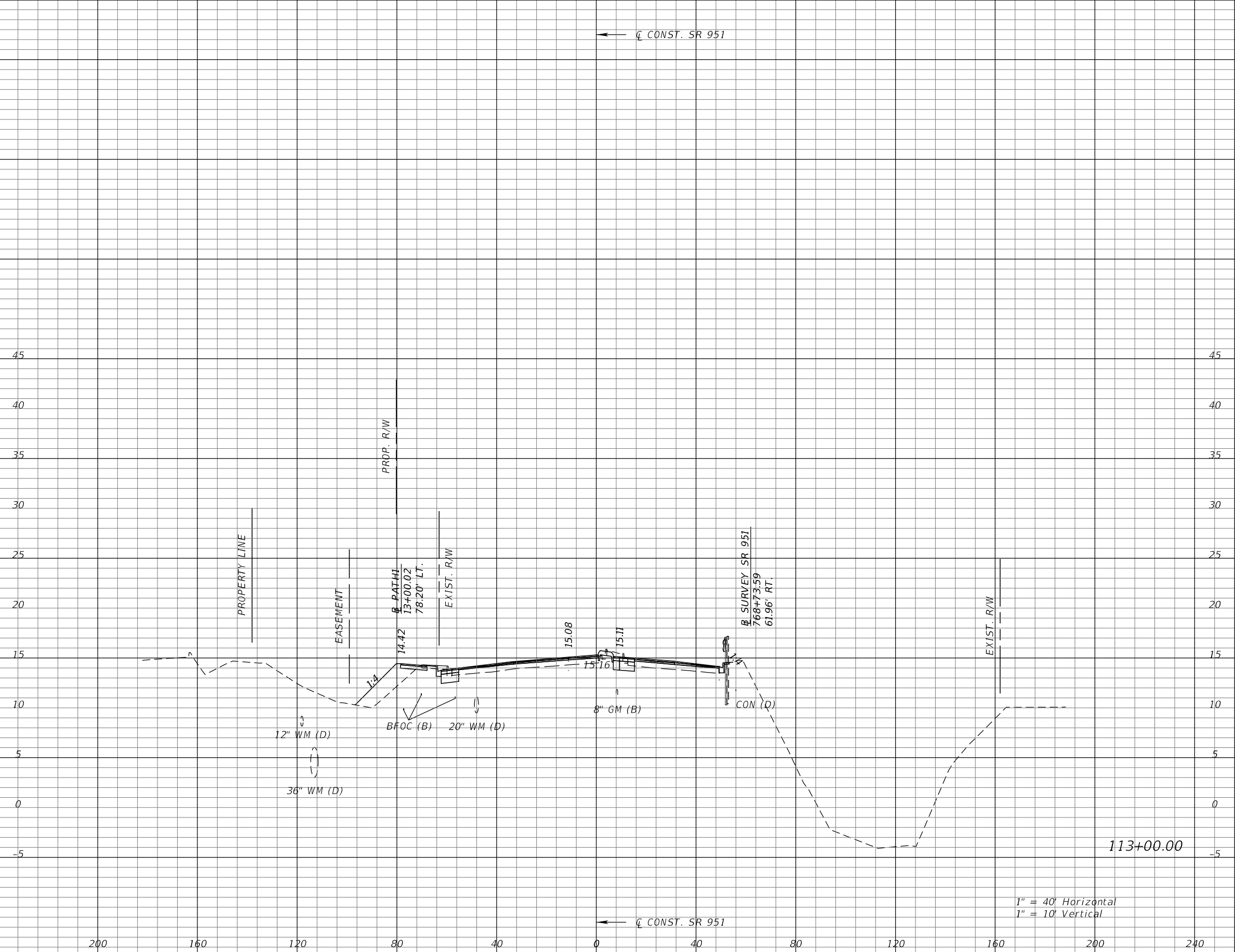
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
211

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← C CONST. SR 951

← C CONST. SR 951



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

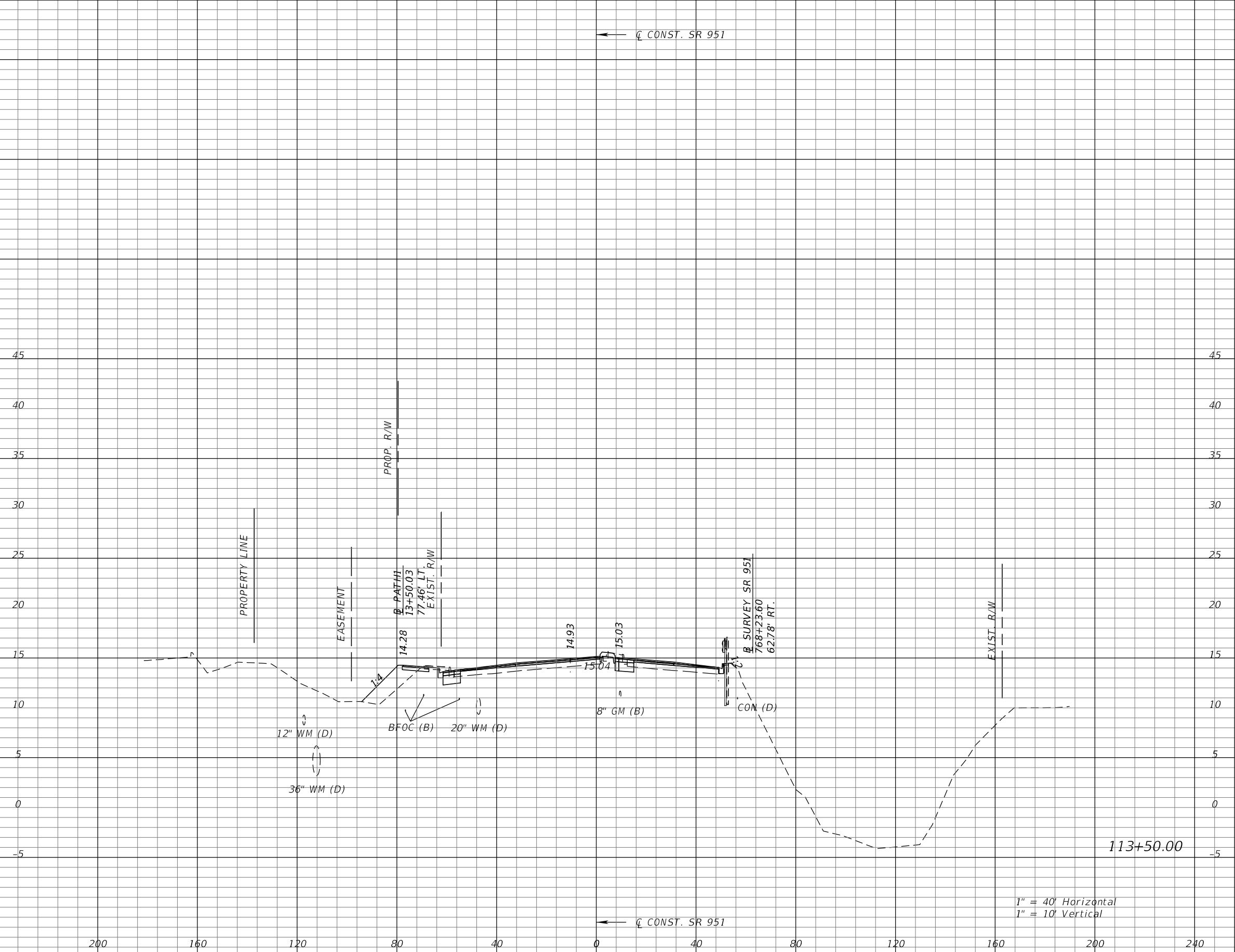
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
212

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

← C CONST. SR 951

← C CONST. SR 951



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

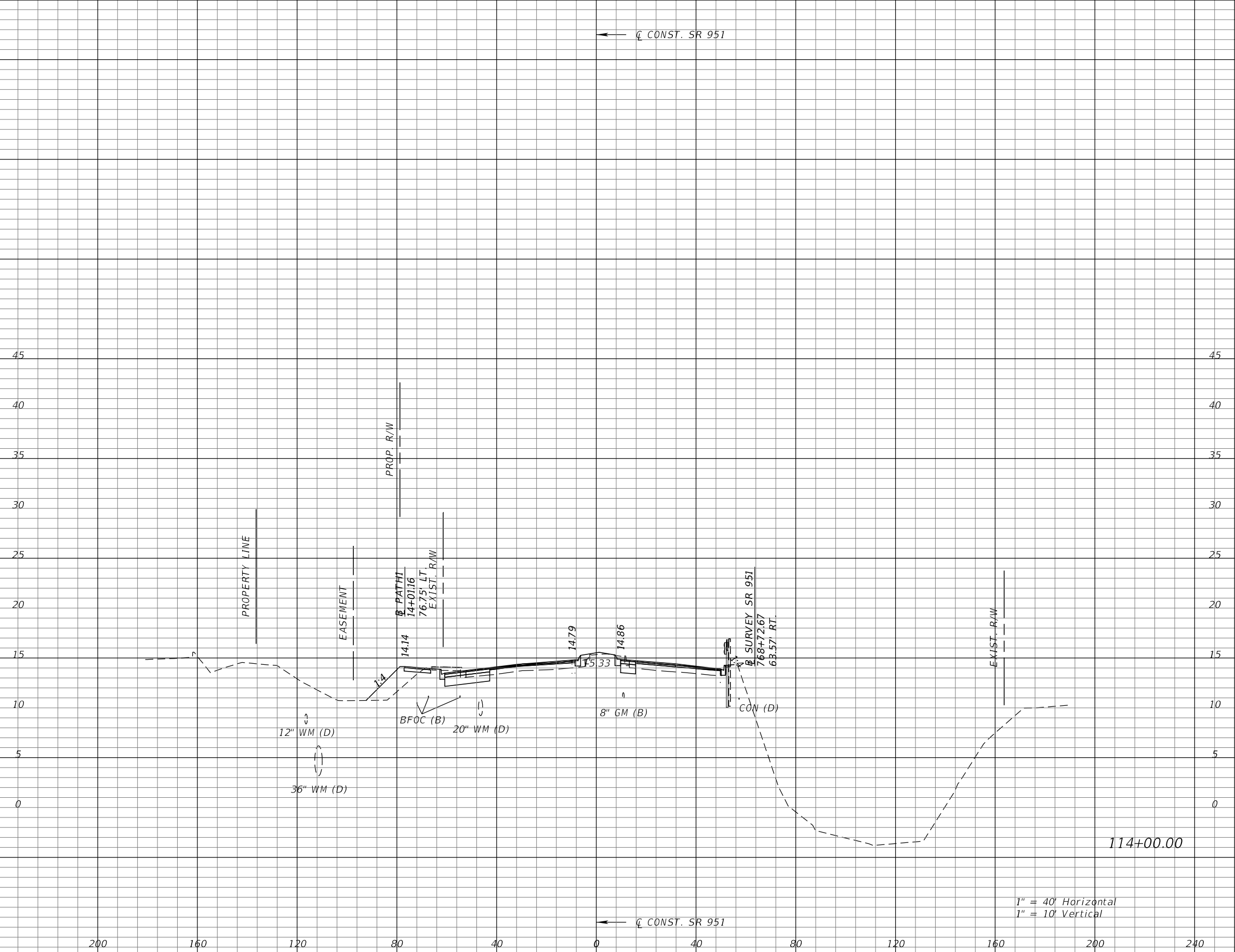
SHEET NO.  
213

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← C CONST. SR 951

← C CONST. SR 951



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

114+00.00

1" = 40' Horizontal  
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REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

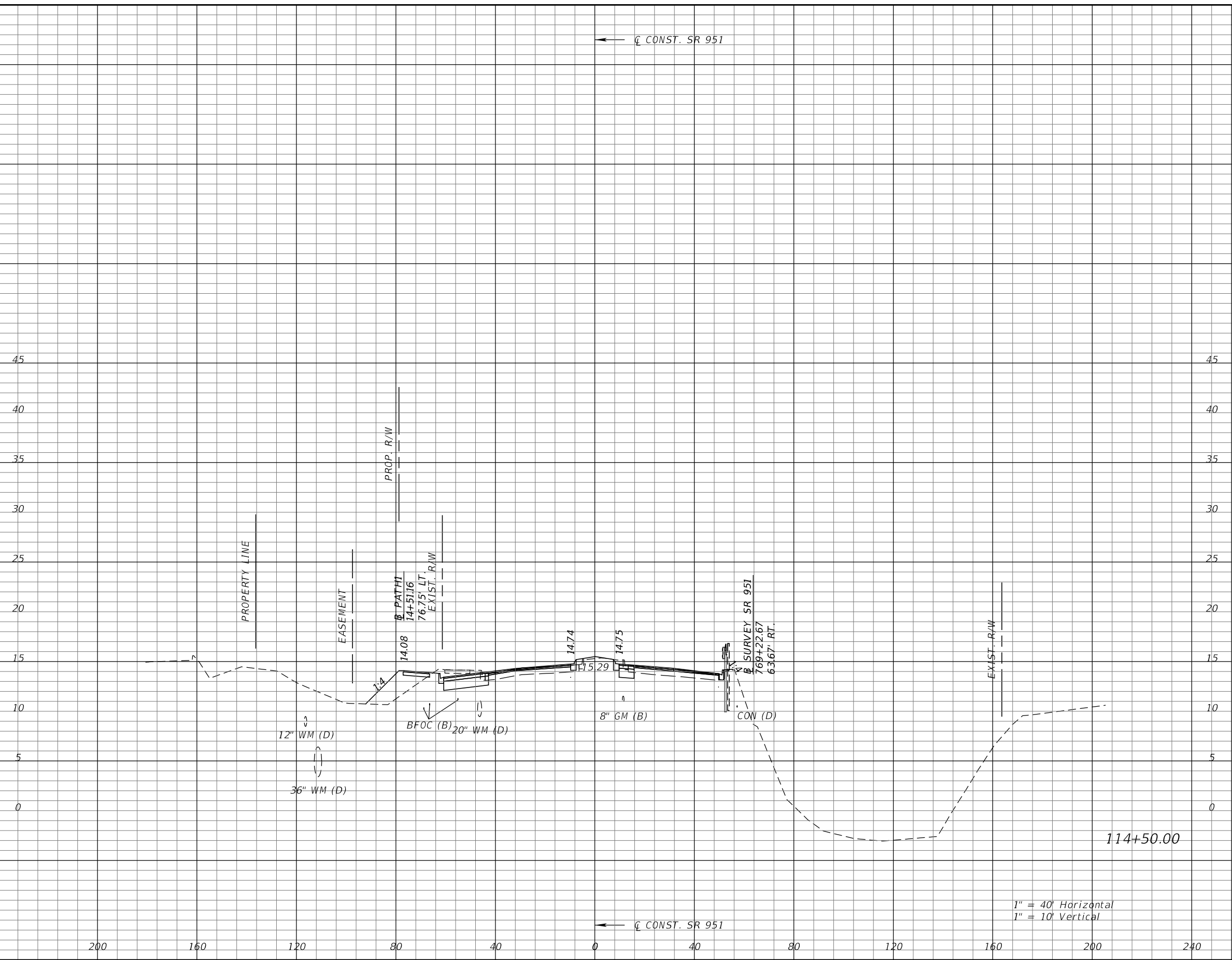
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
214

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← C CONST. SR 951

← C CONST. SR 951



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

114+50.00

1" = 40' Horizontal  
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

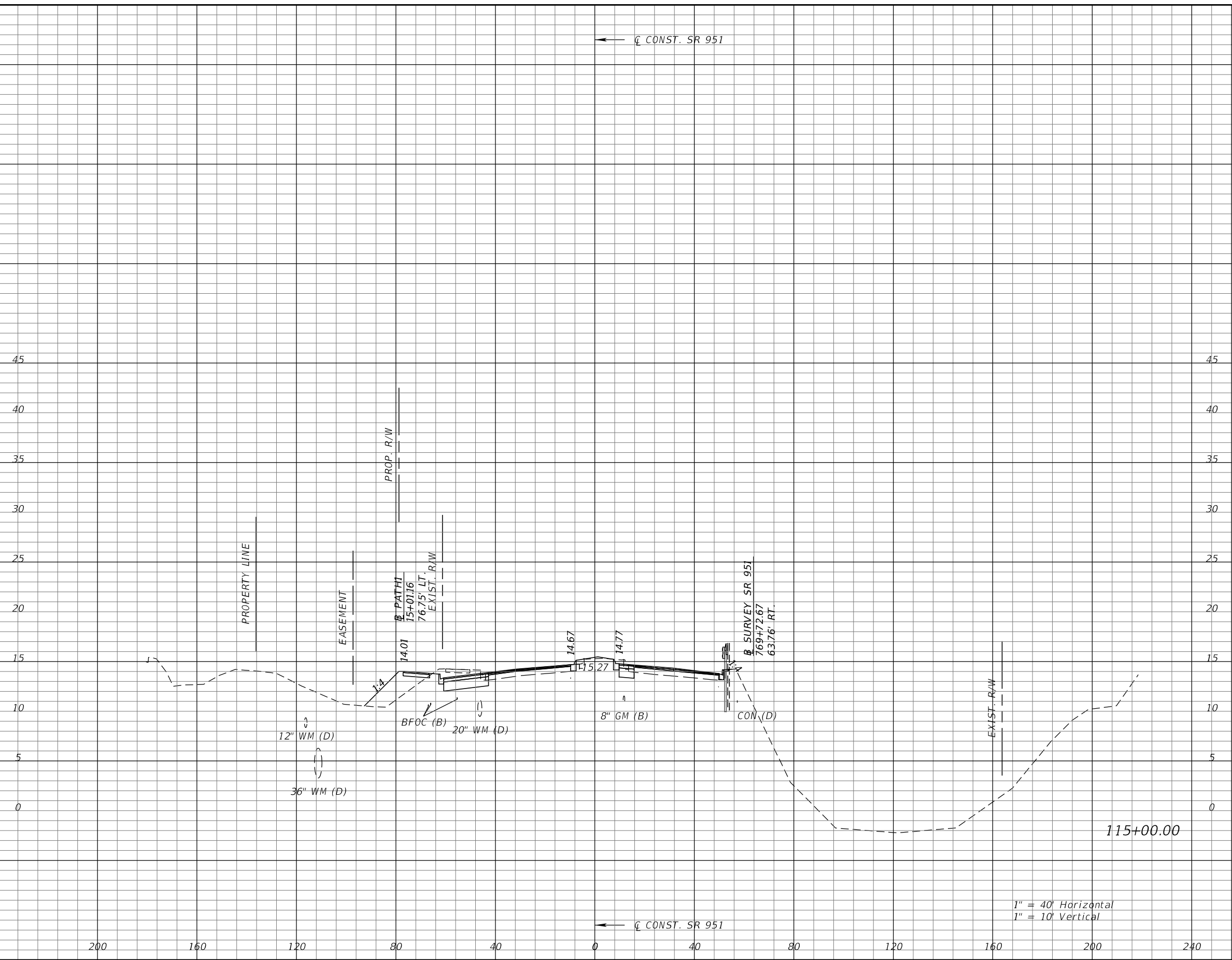
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
215

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← Q CONST. SR 951

← Q CONST. SR 951



115+00.00

1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

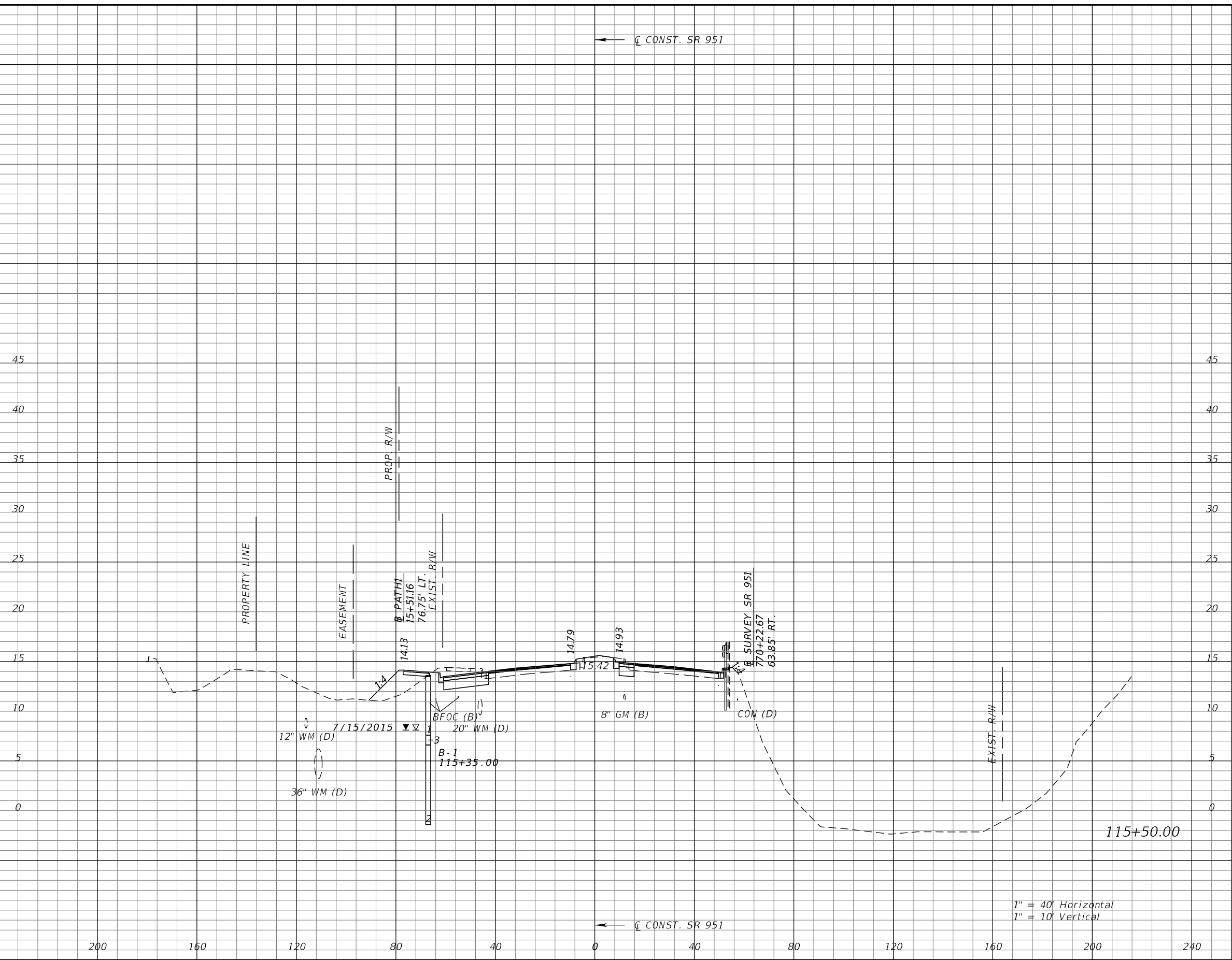
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
216

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← C CONST. SR 951

← C CONST. SR 951



1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

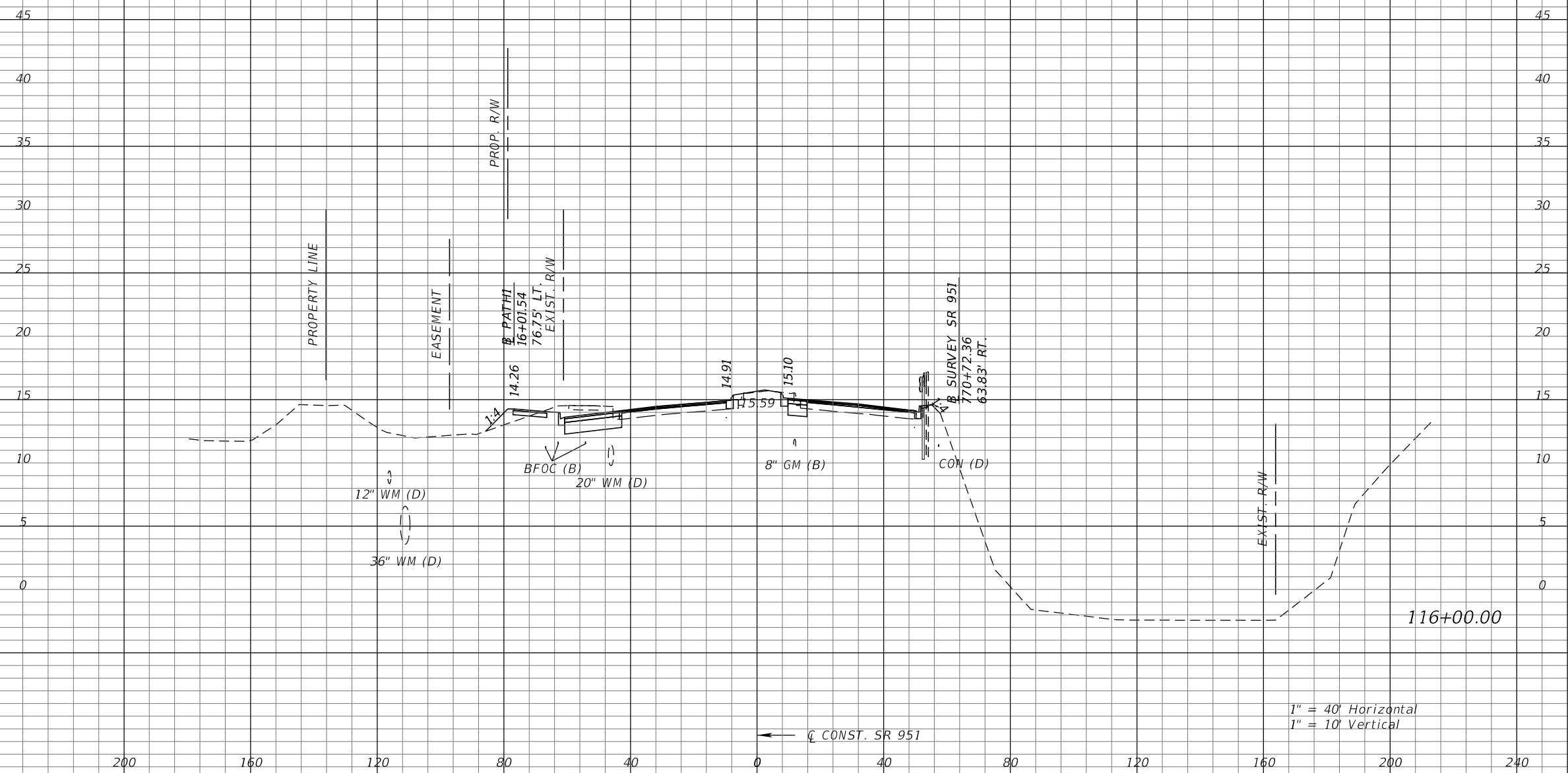
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
217

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1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

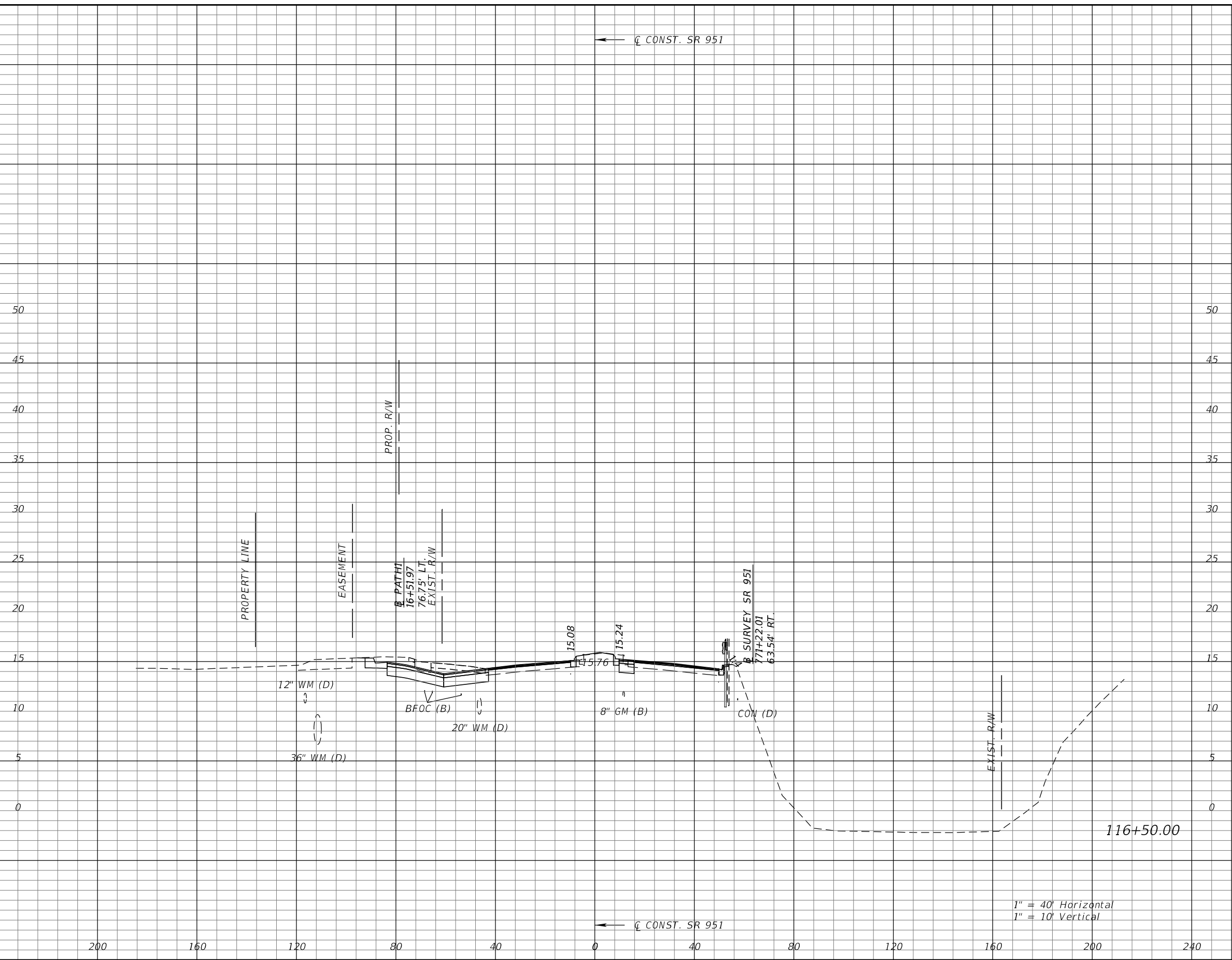
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
**218**

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

← C CONST. SR 951

← C CONST. SR 951



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

1" = 40' Horizontal  
1" = 10' Vertical

REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

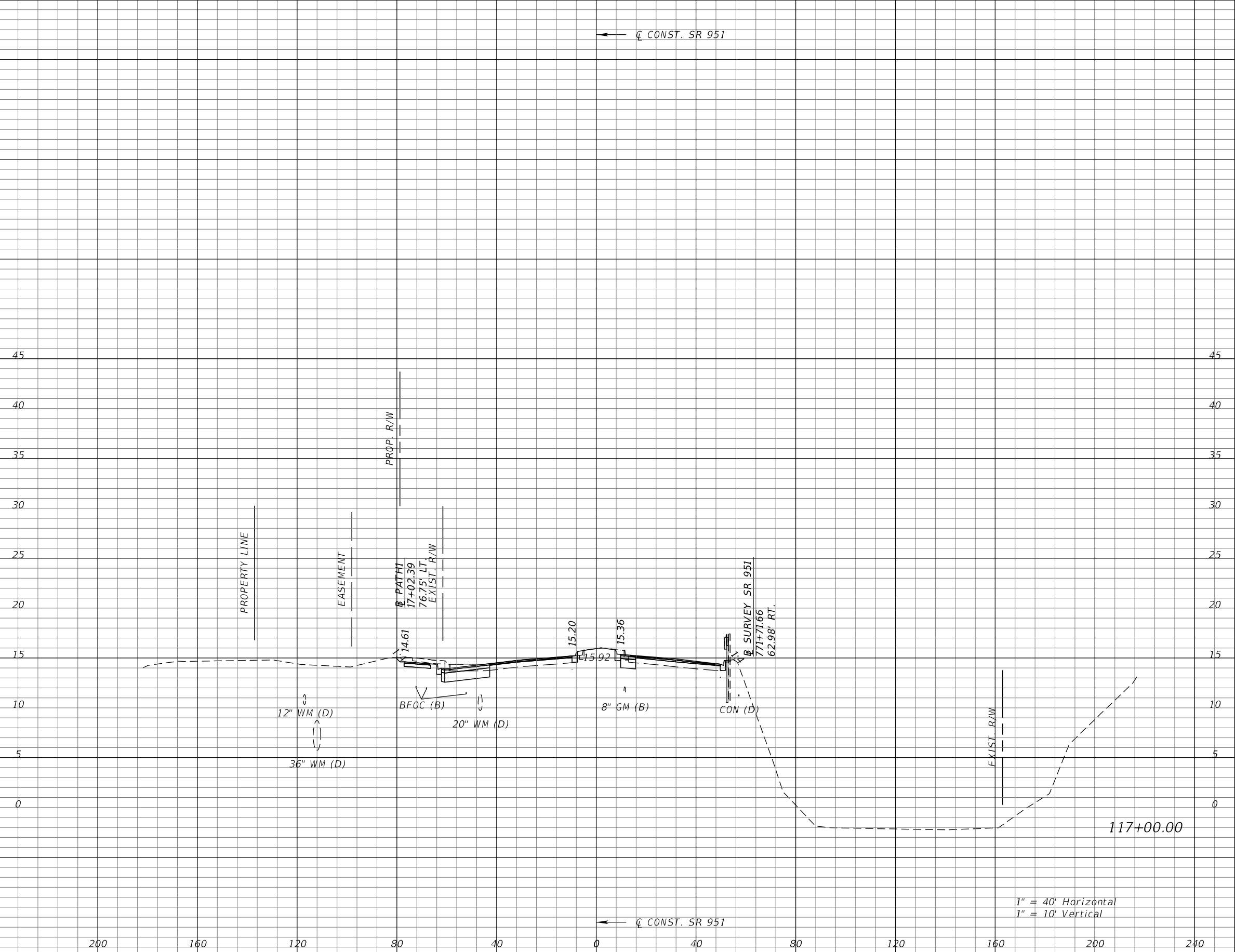
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
219

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←  $\bar{C}$  CONST. SR 951

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1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

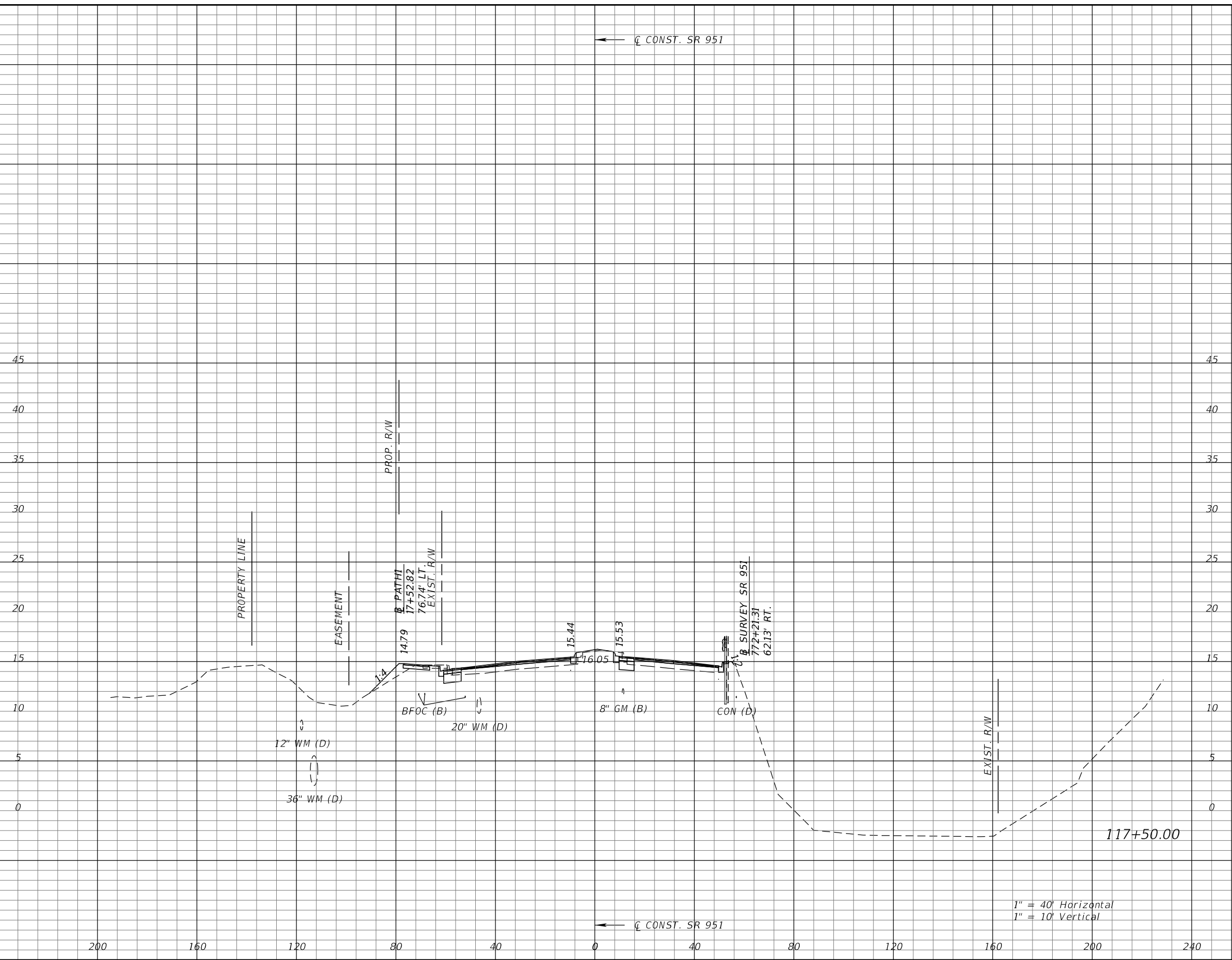
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
220

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←  $\bar{C}$  CONST. SR 951

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

1" = 40' Horizontal  
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REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

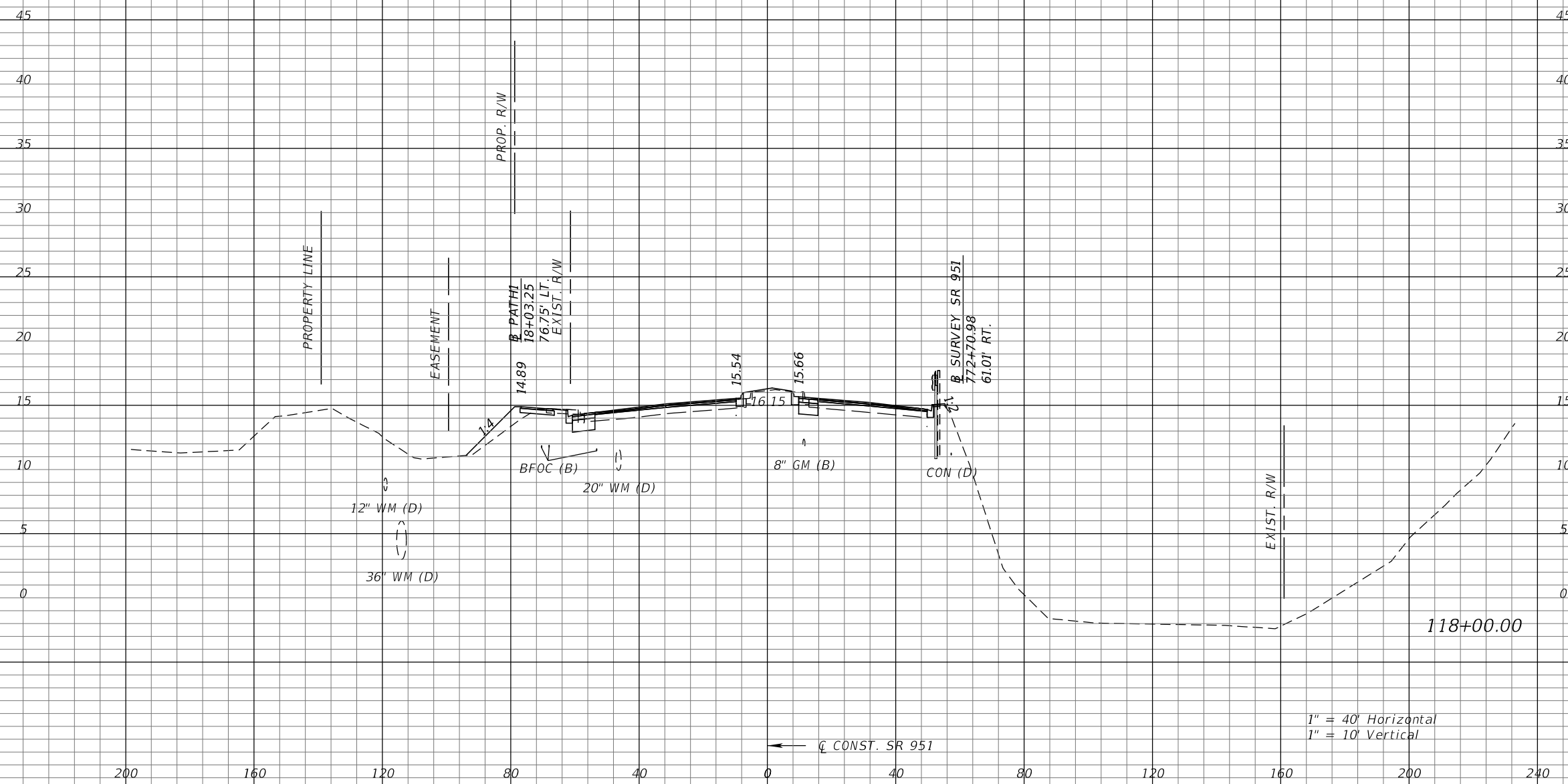
SHEET NO.  
221

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←  $\zeta$  CONST. SR 951

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1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

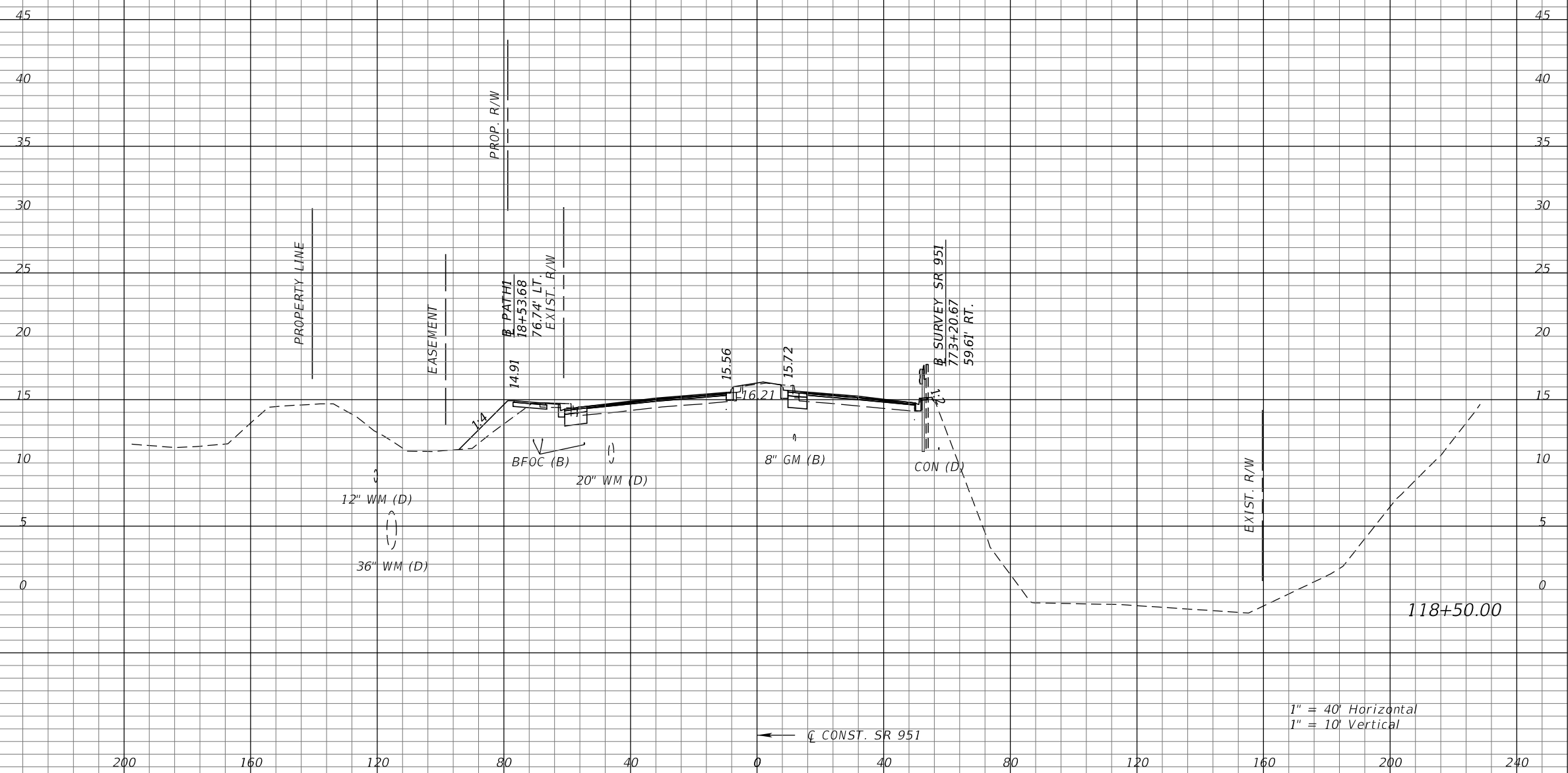
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
222

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← Q CONST. SR 951

← Q CONST. SR 951



1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

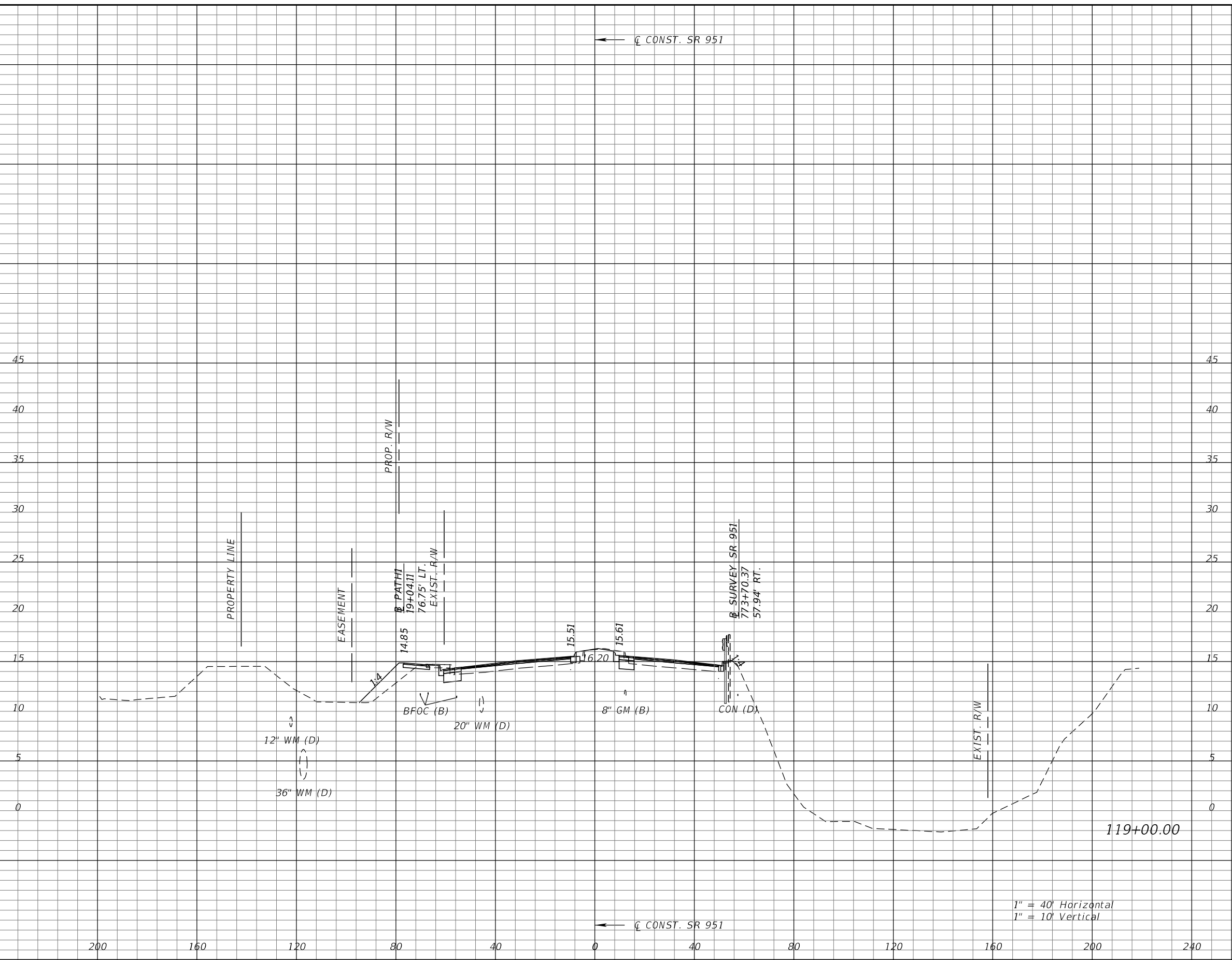
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
223

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←  $\bar{C}$  CONST. SR 951

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1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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SR 93	COLLIER	425843-2-52-01

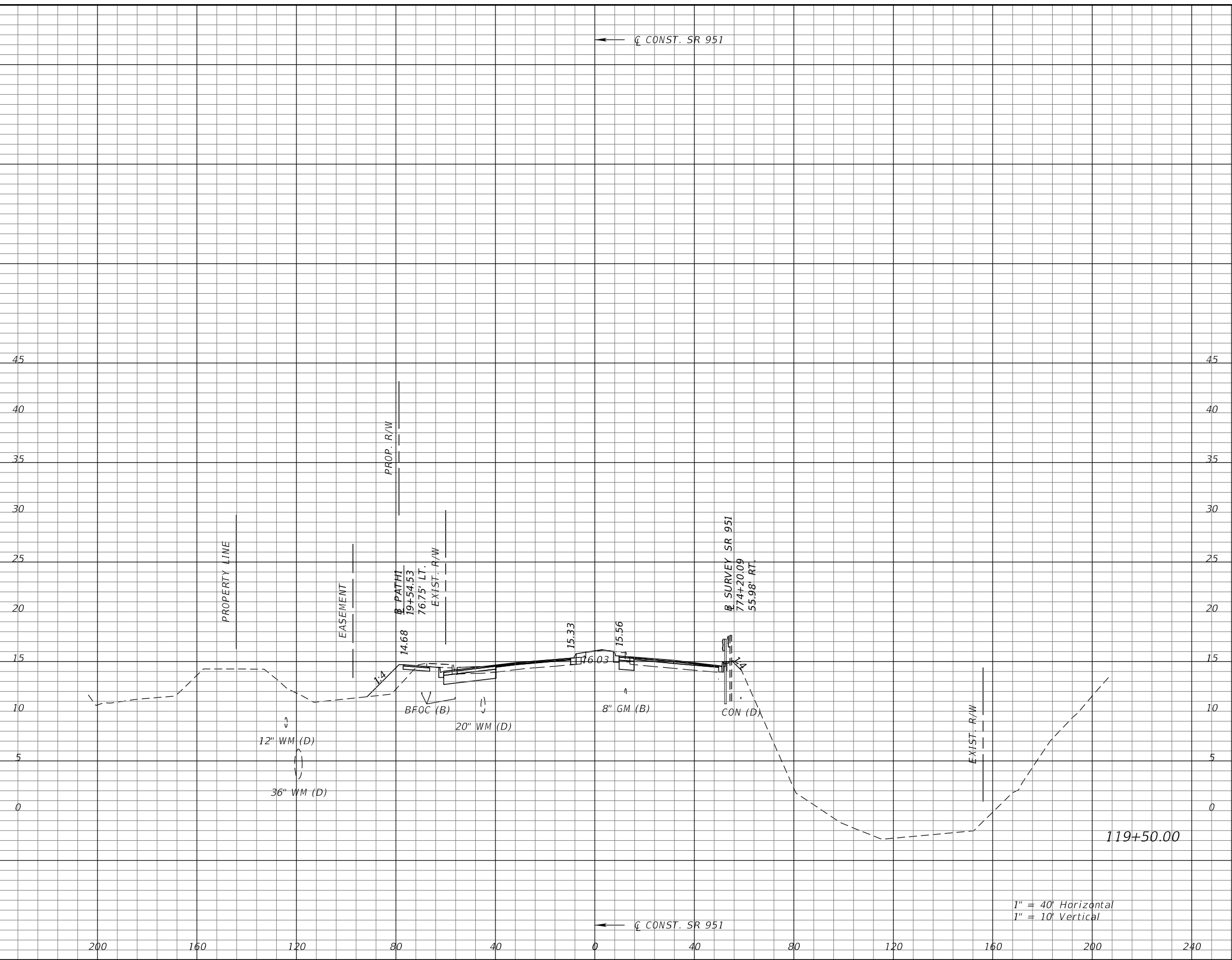
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
224

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

1" = 40' Horizontal  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

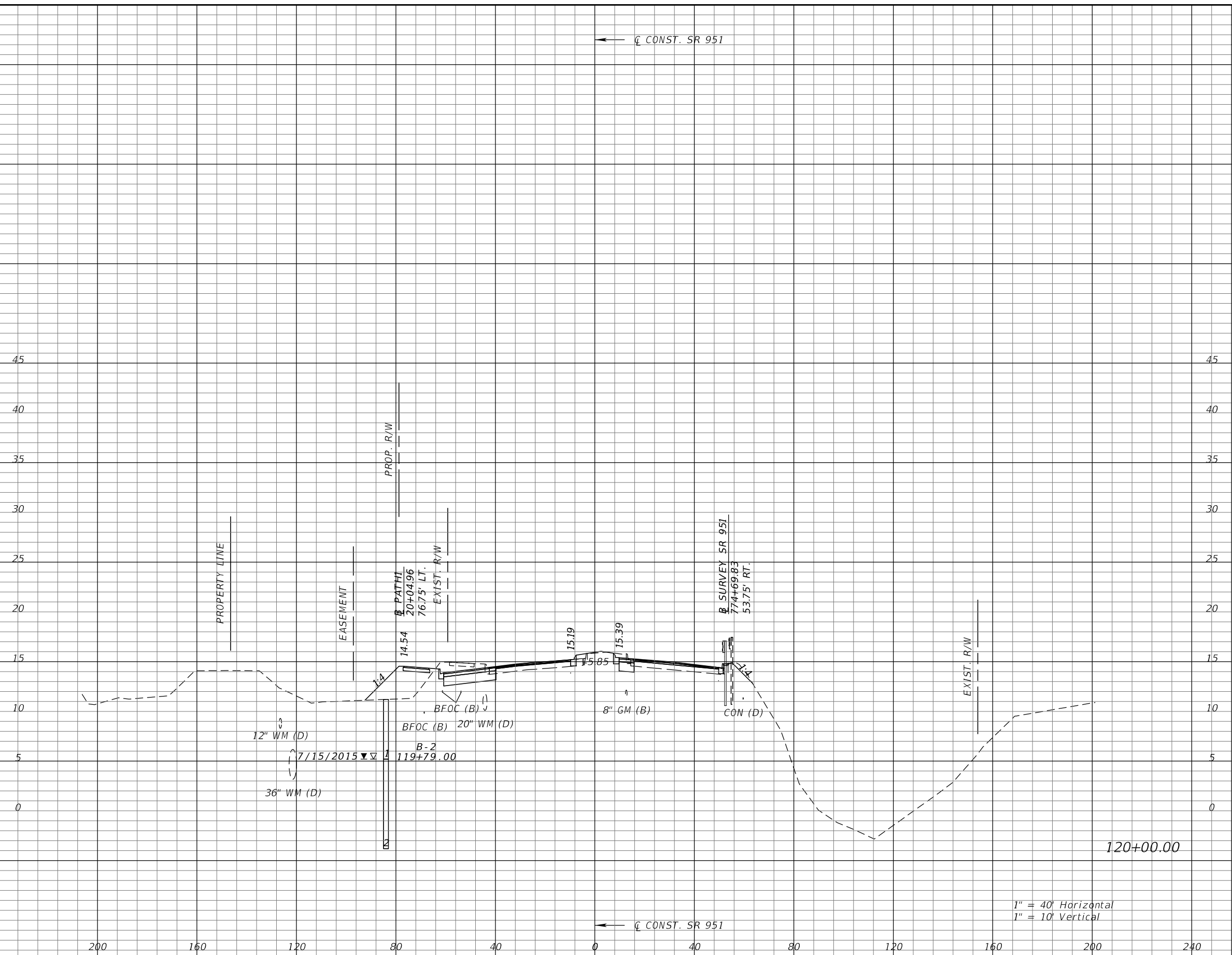
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
225

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← C CONST. SR 951

← C CONST. SR 951



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

1" = 40' Horizontal  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

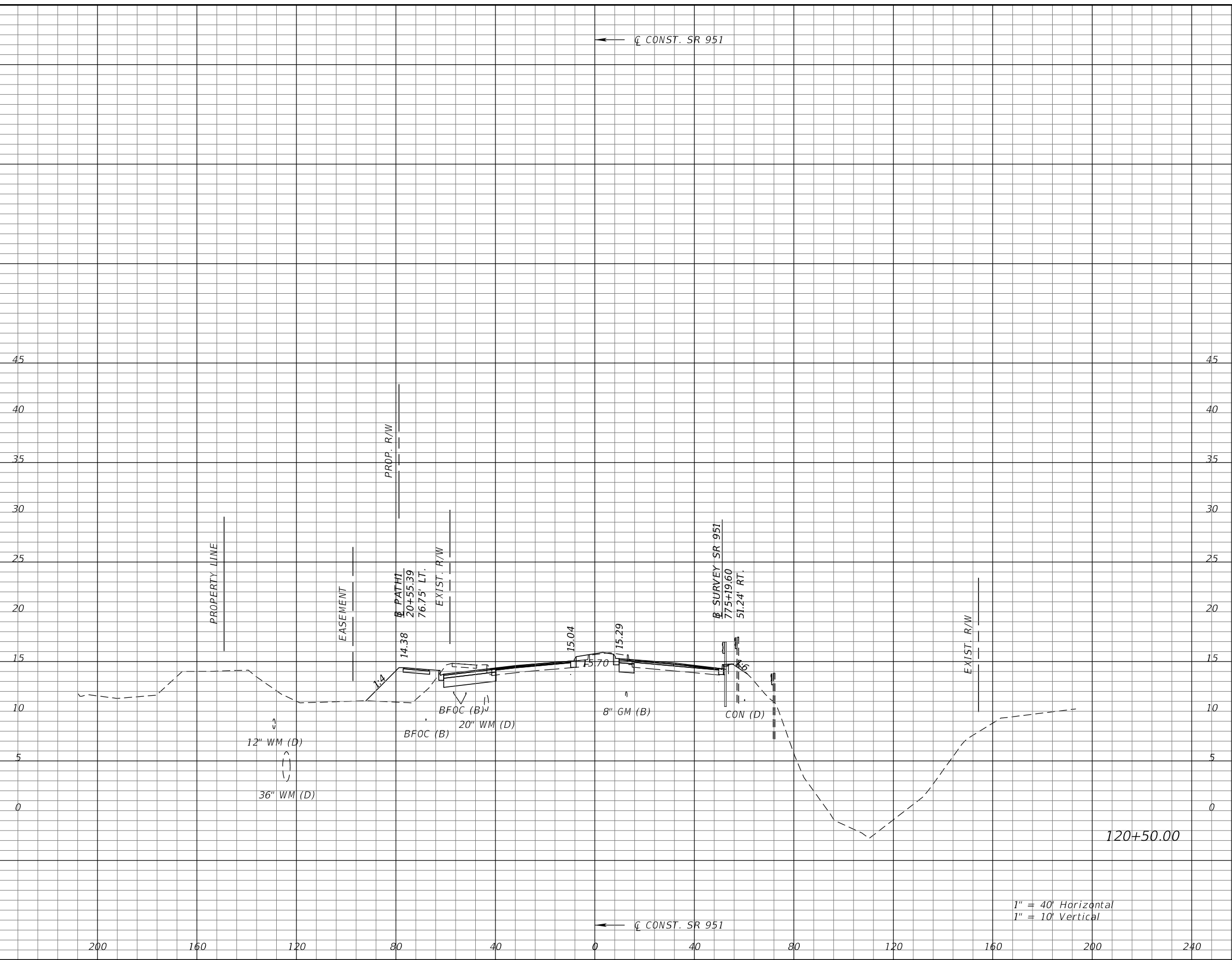
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
226

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

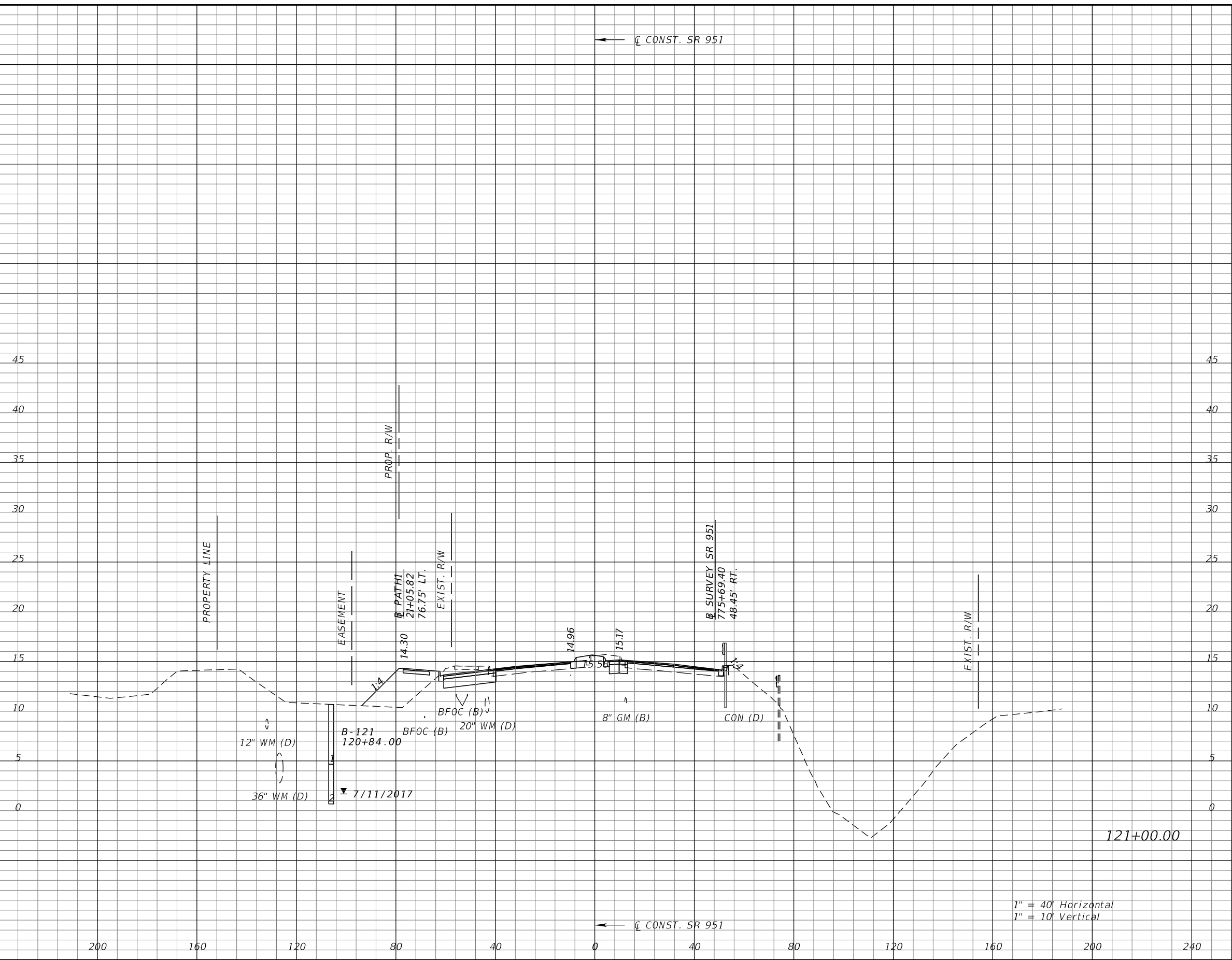
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
227

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← C CONST. SR 951

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

121+00.00

1" = 40' Horizontal  
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

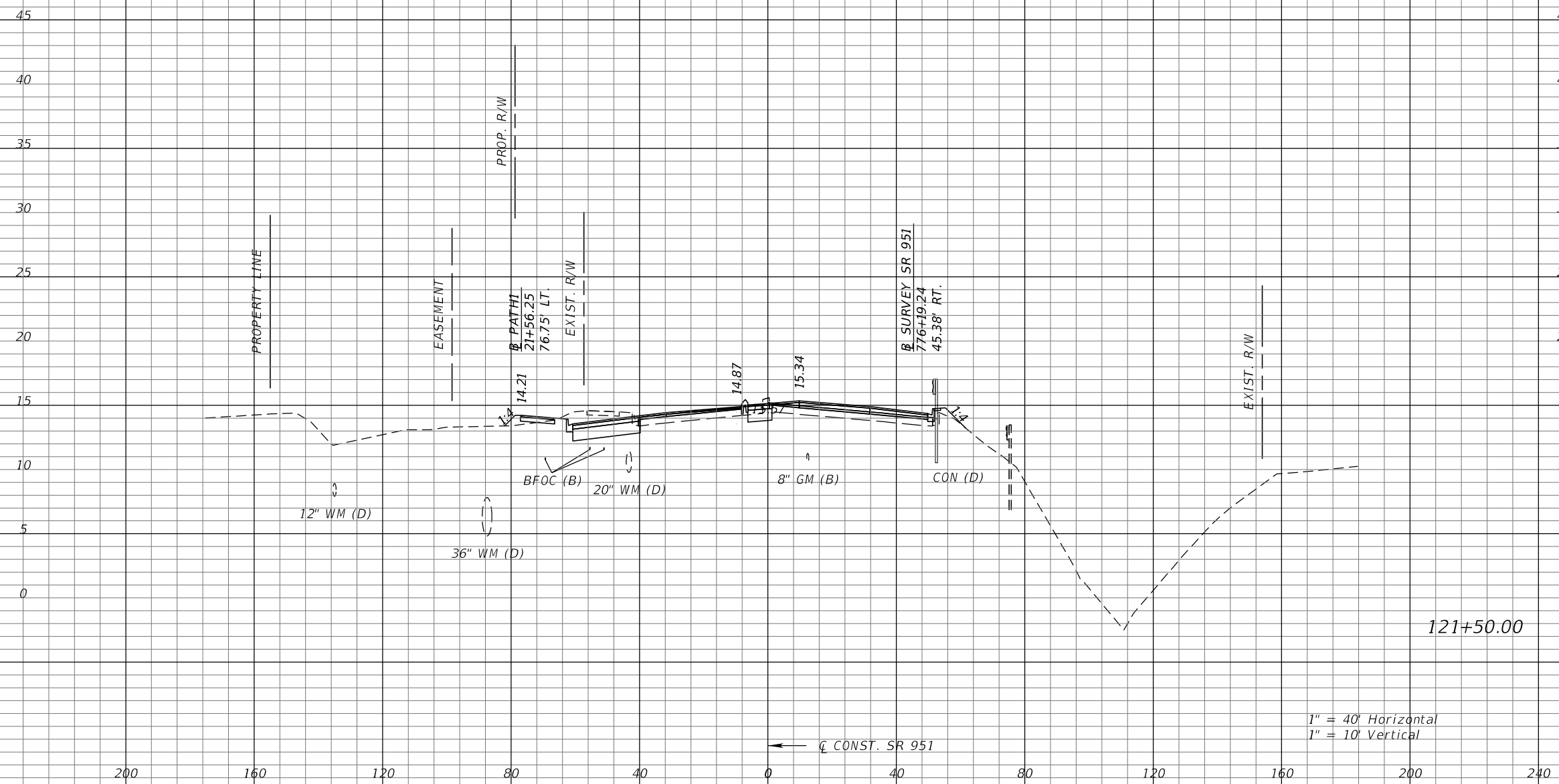
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
228

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

← C CONST. SR 951

← C CONST. SR 951



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

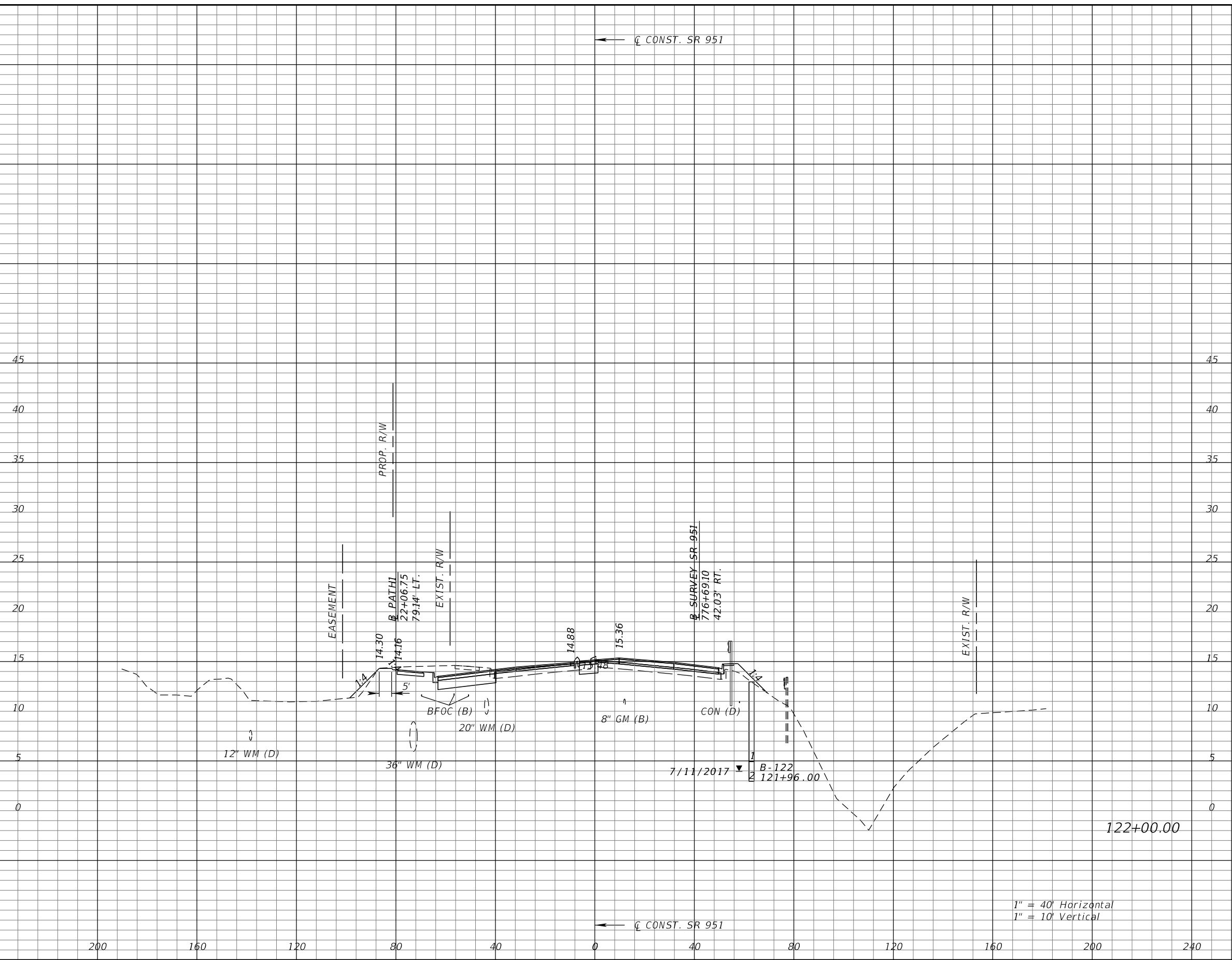
SHEET NO.  
229

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←  $\bar{C}$  CONST. SR 951

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A	V	A	V	A	V

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

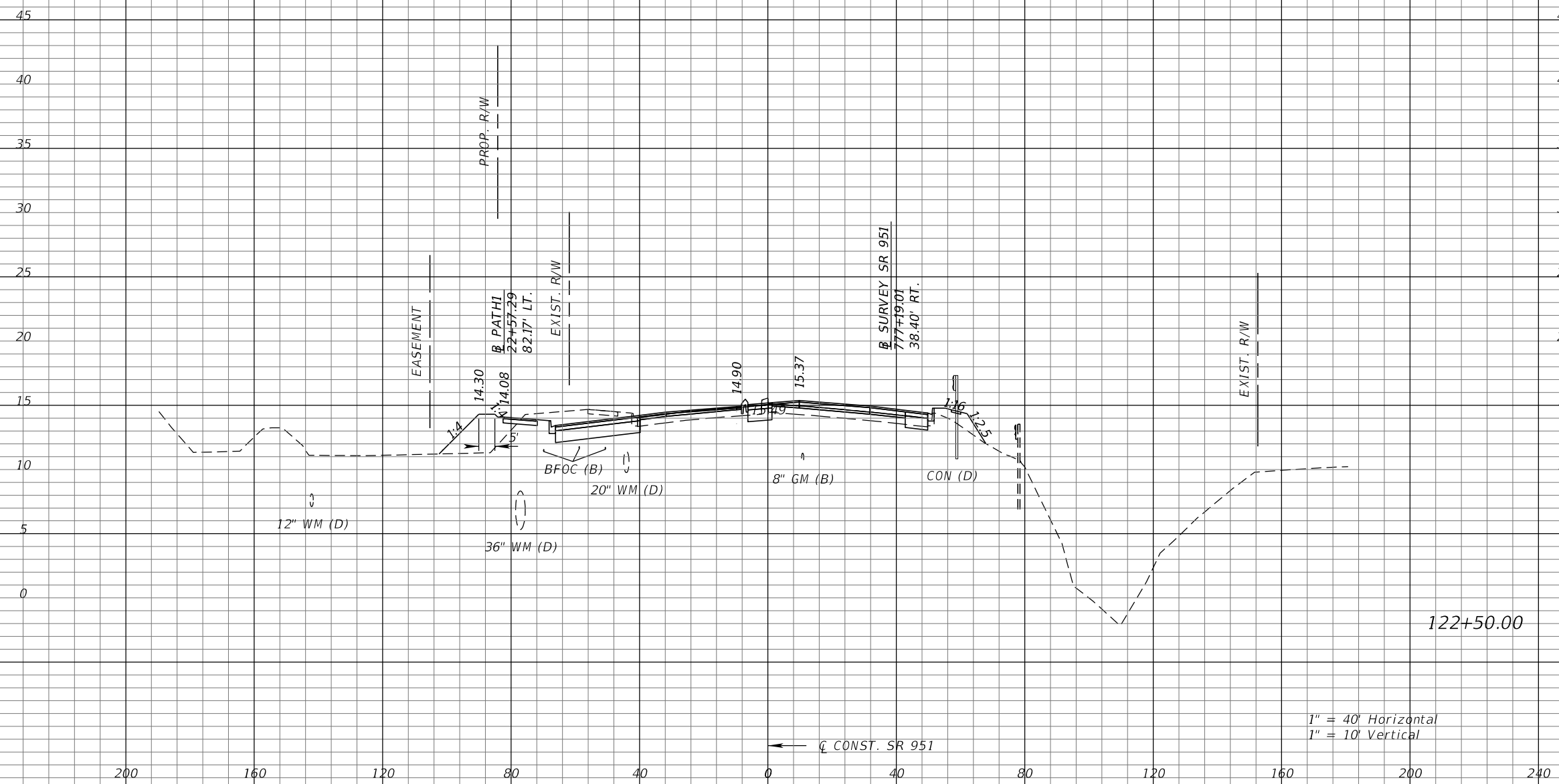
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
230

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122+50.00

Subsoil Exc.		Regular Exc.		Embankment	
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REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
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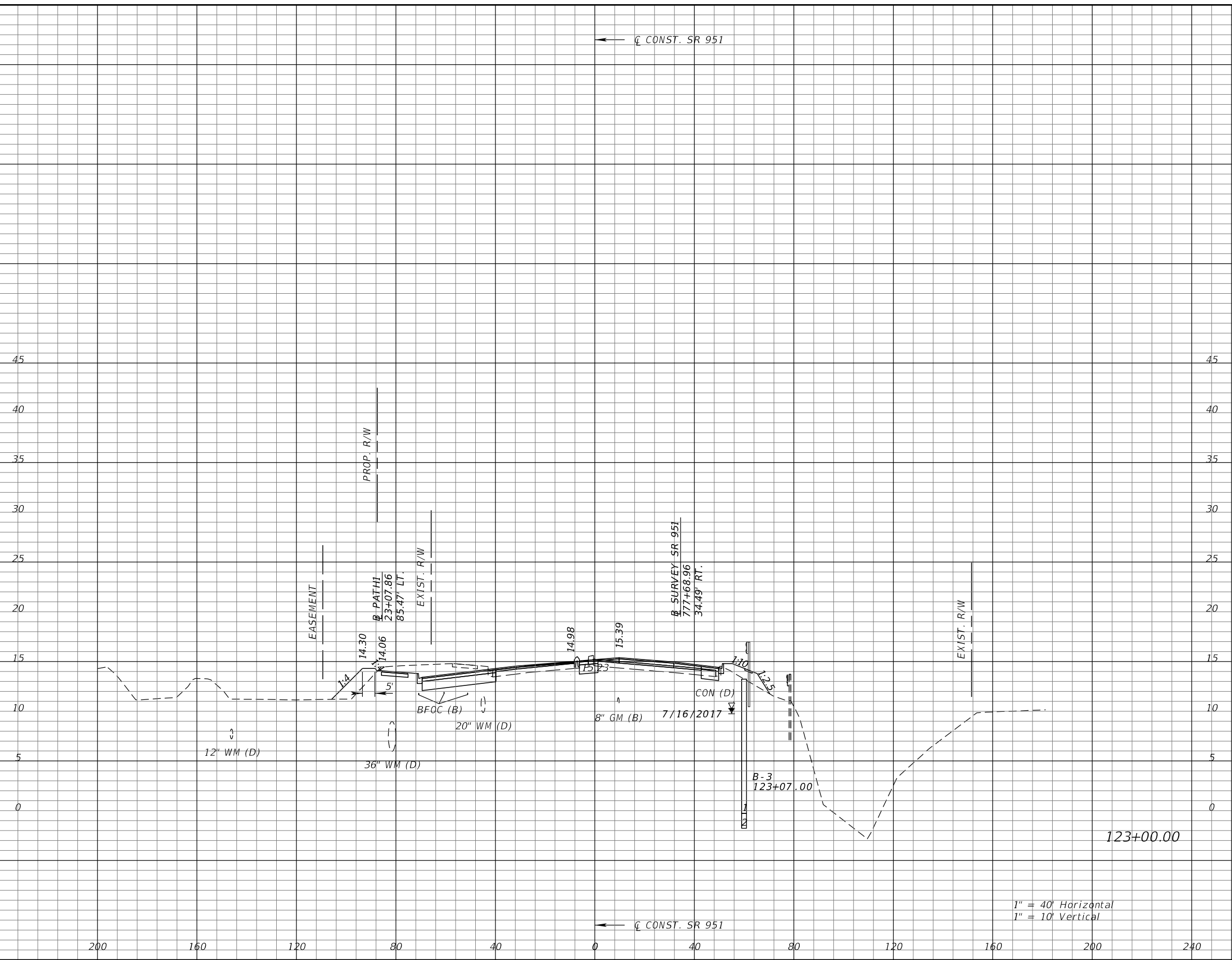
**CROSS SECTIONS**  
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231

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SR 93	COLLIER	425843-2-52-01

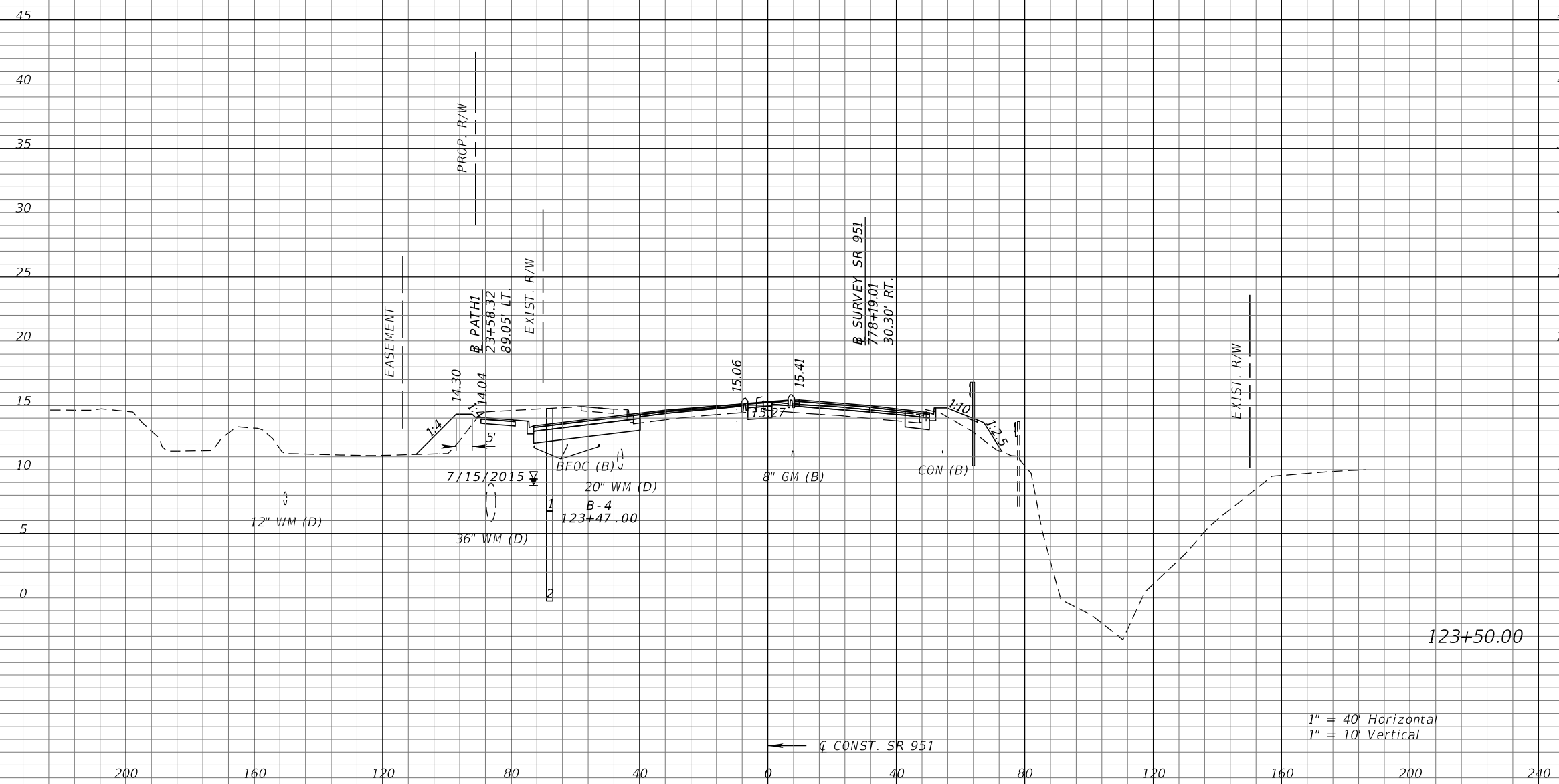
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
232

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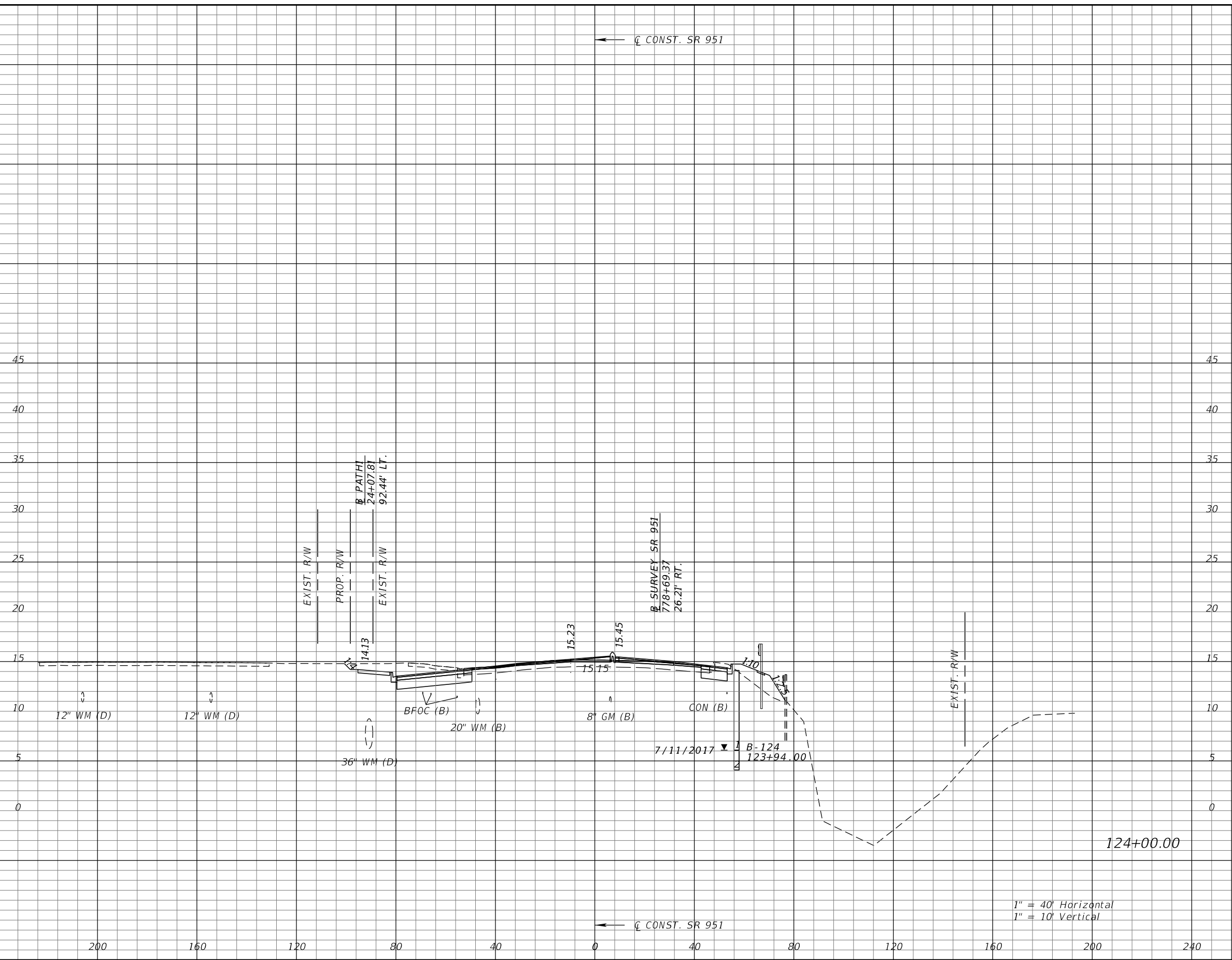
**CROSS SECTIONS**  
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SHEET NO.  
233

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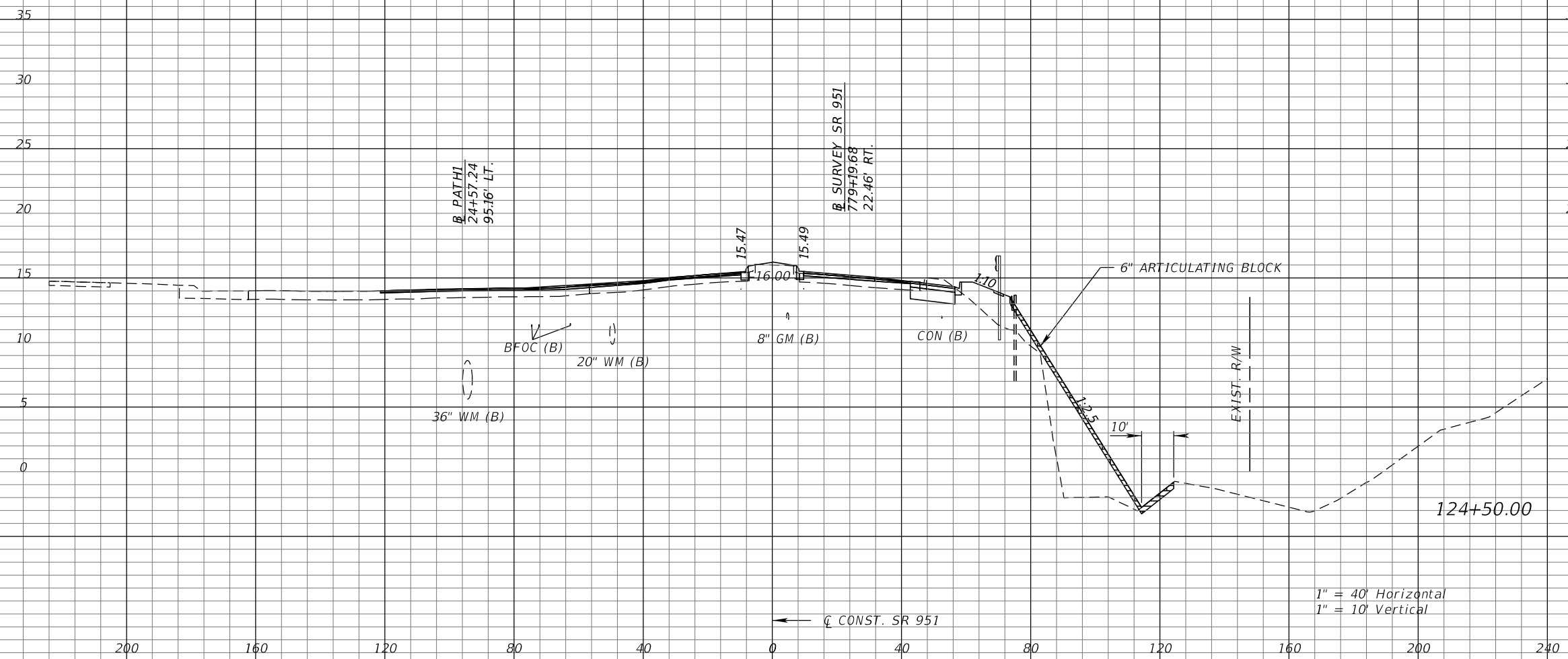
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

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REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

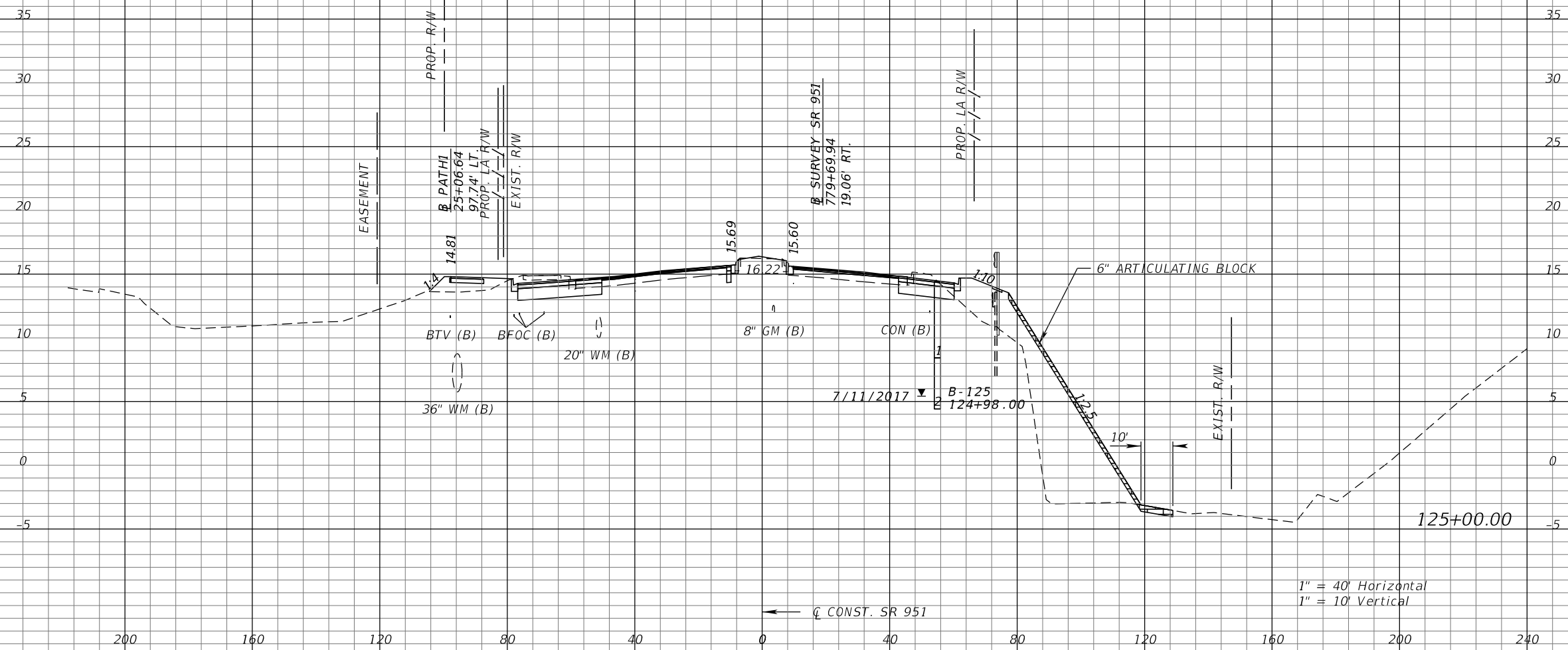
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
235

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

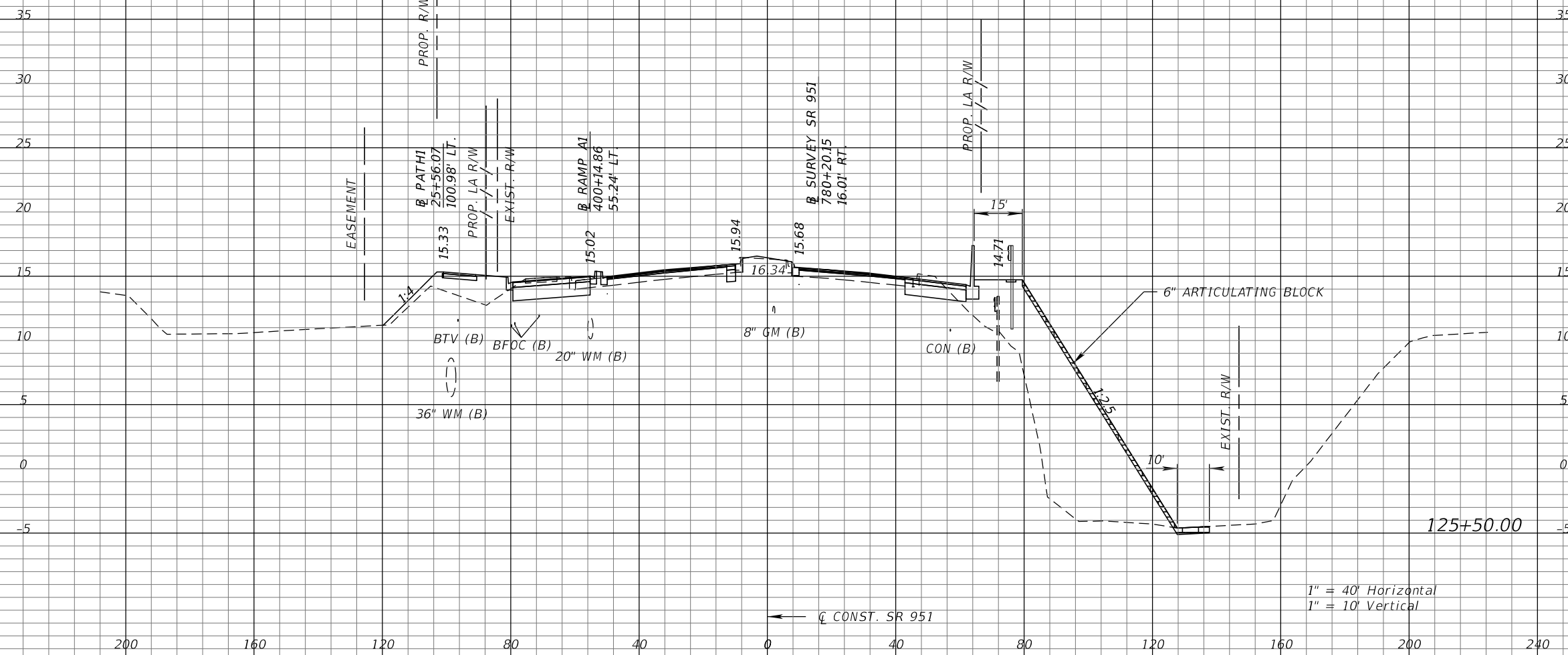
**CROSS SECTIONS**  
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SHEET NO.  
236

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

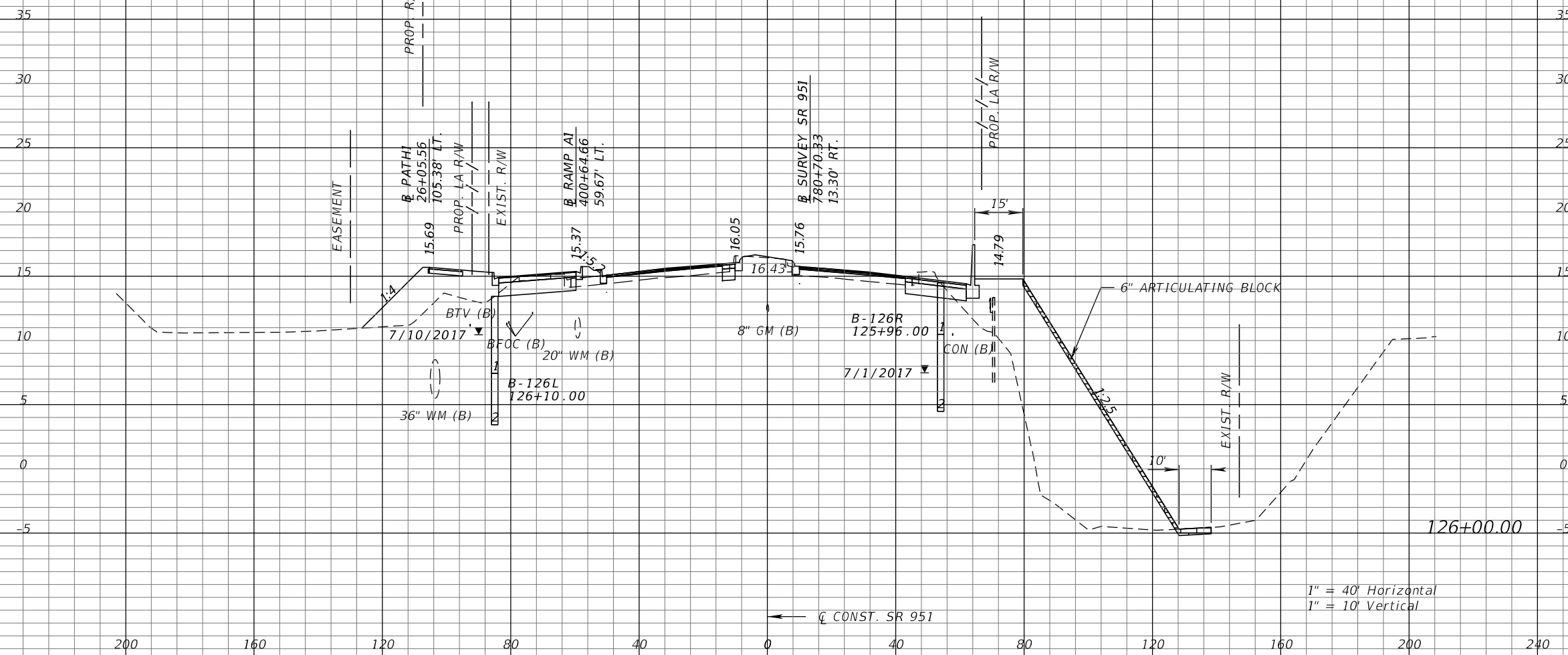
SHEET NO.  
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← Q CONST. SR 951

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Subsoil Exc.		Regular Exc.		Embankment	
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SR 93	COLLIER	425843-2-52-01

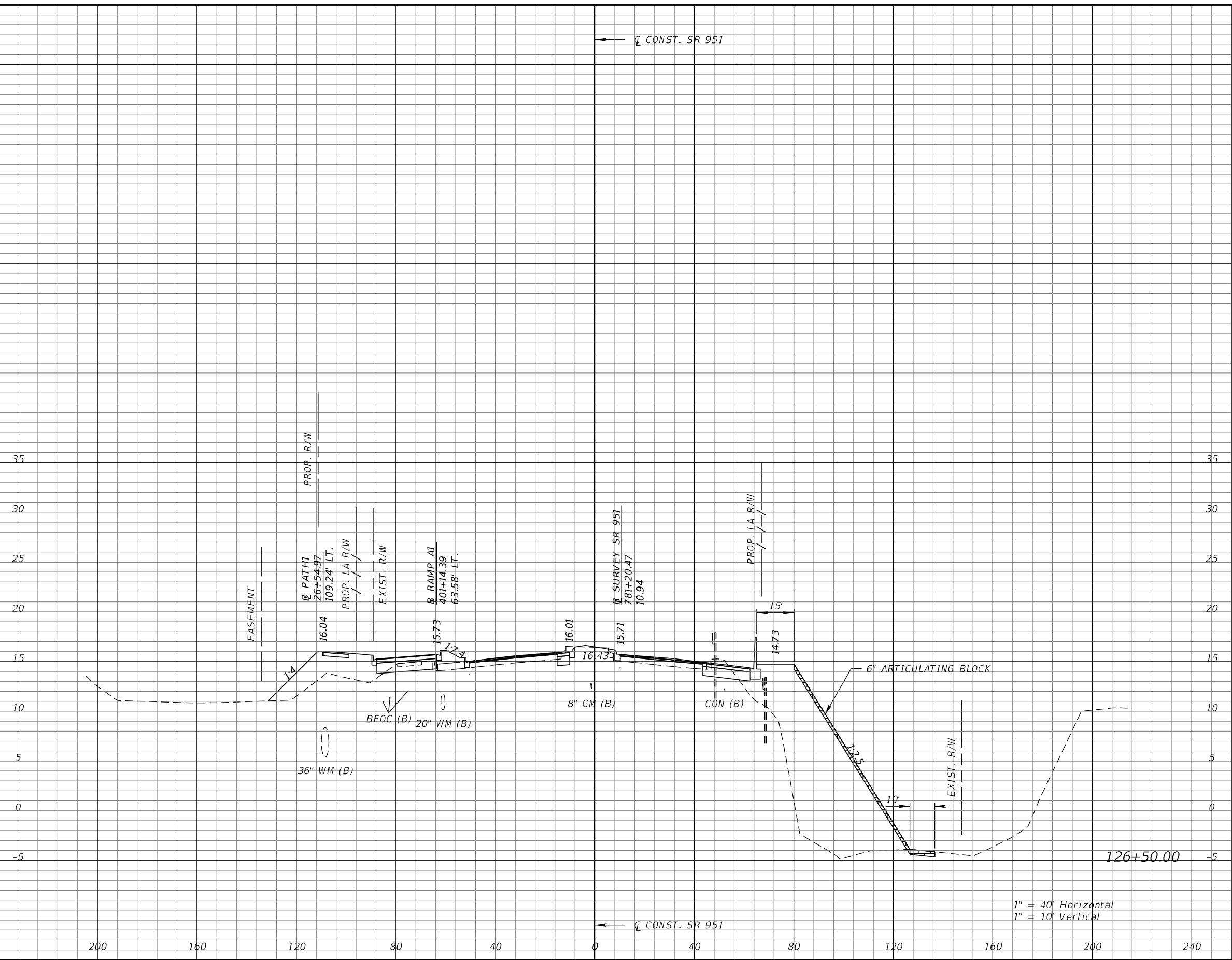
**CROSS SECTIONS  
SR 951**

SHEET  
NO.  
**238**

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SR 93	COLLIER	425843-2-52-01

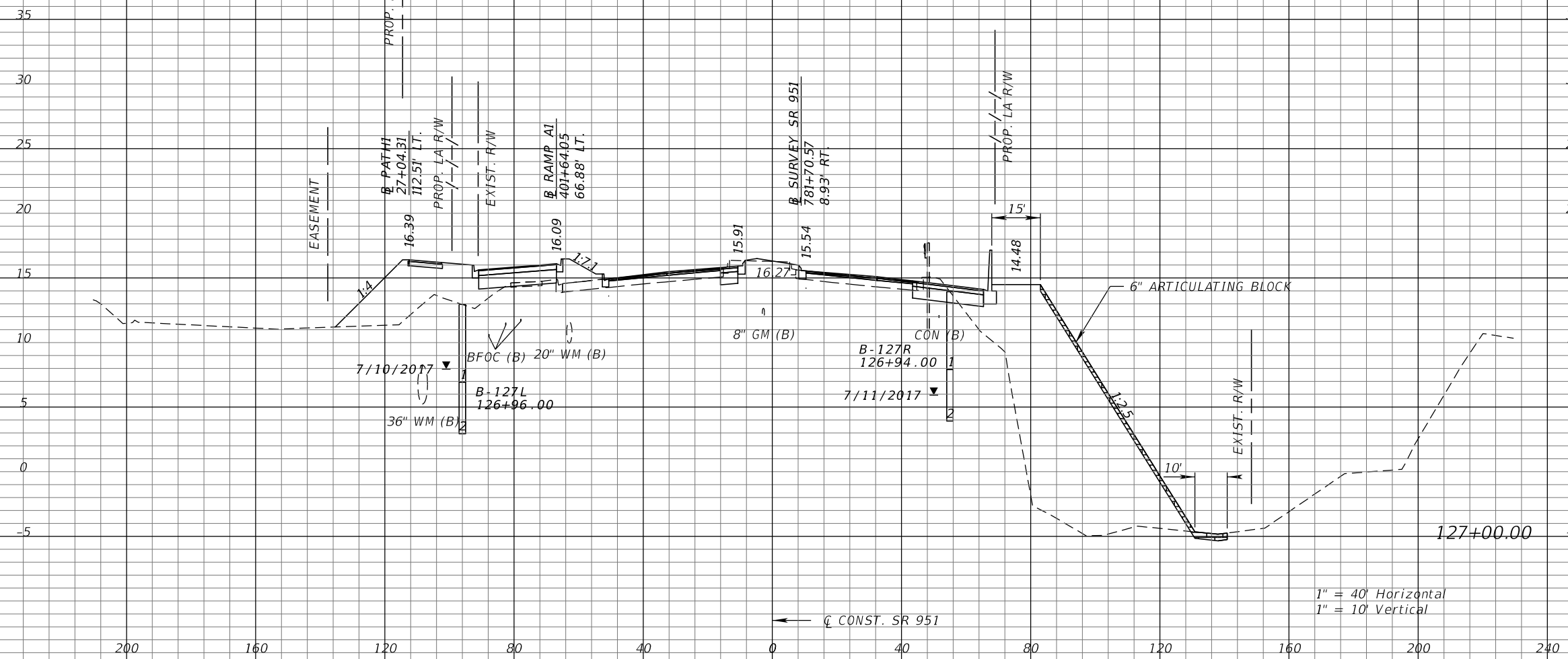
**CROSS SECTIONS**  
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SR 93	COLLIER	425843-2-52-01

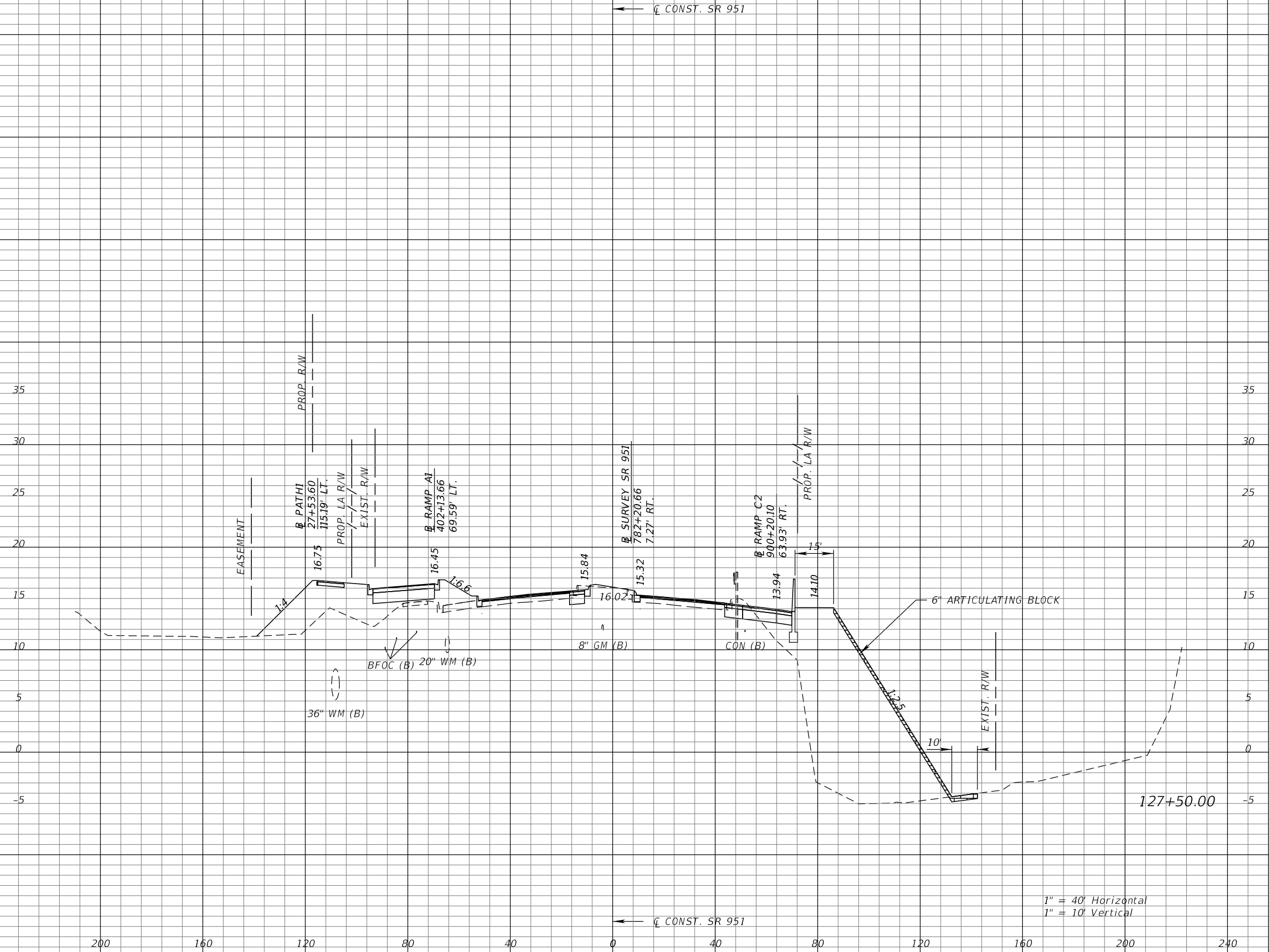
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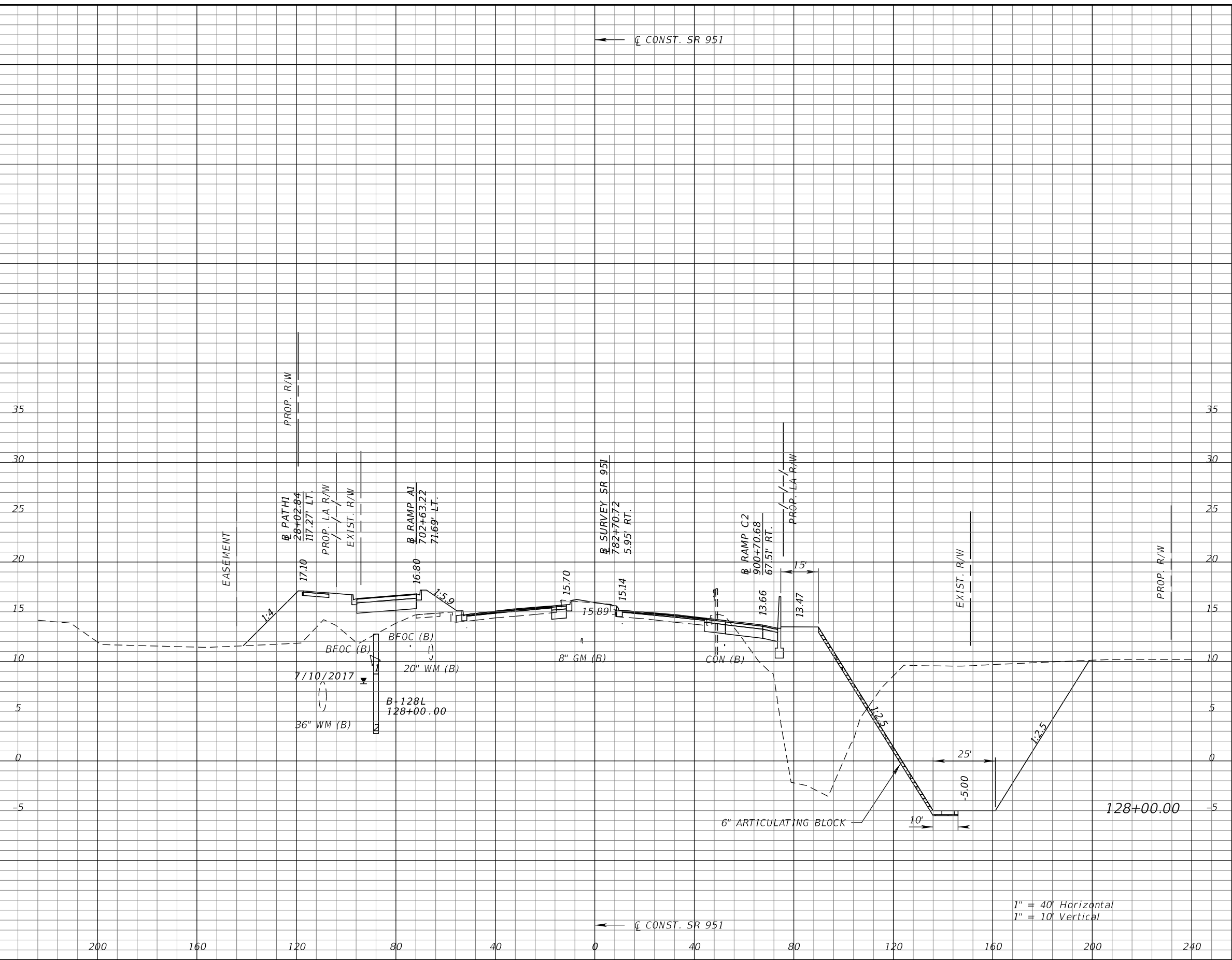
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SR 93	COLLIER	425843-2-52-01

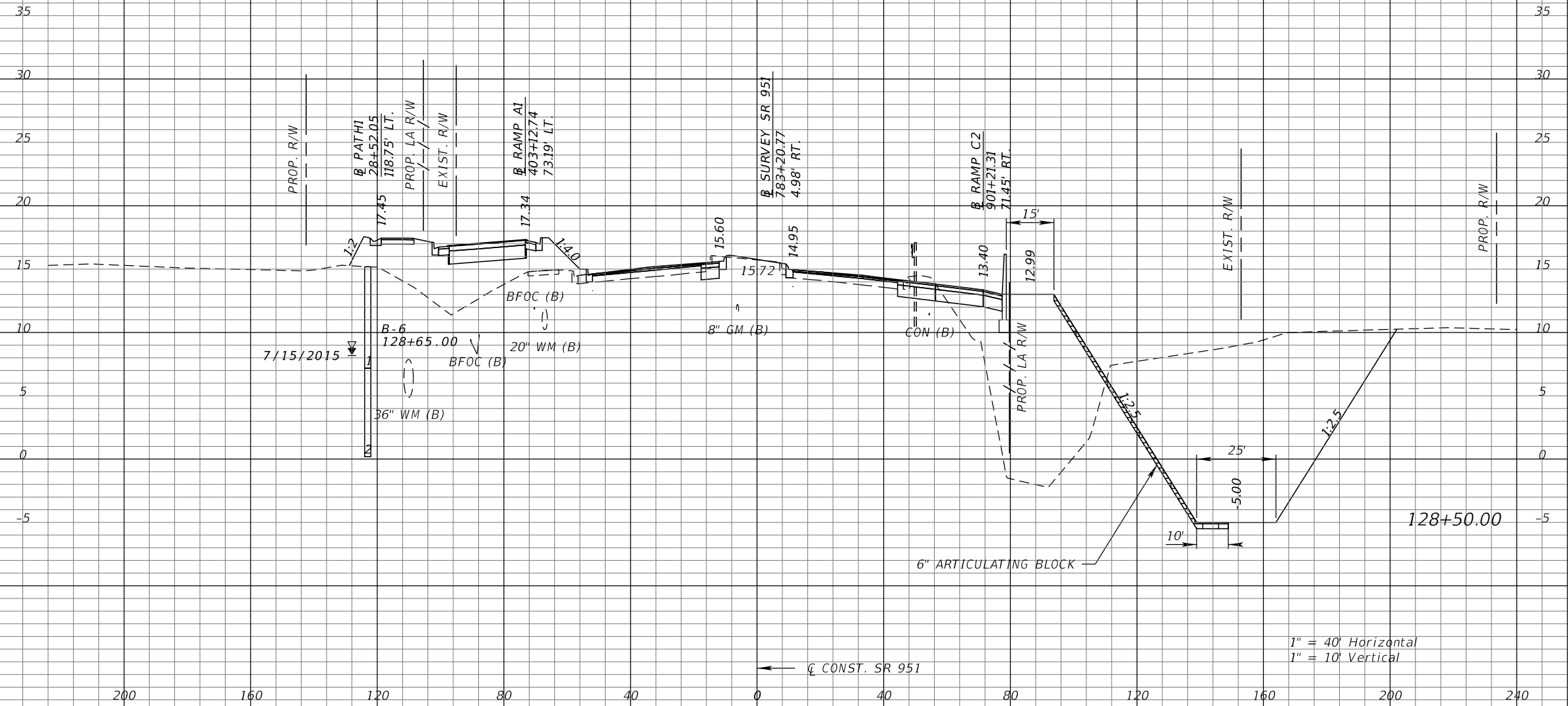
**CROSS SECTIONS**  
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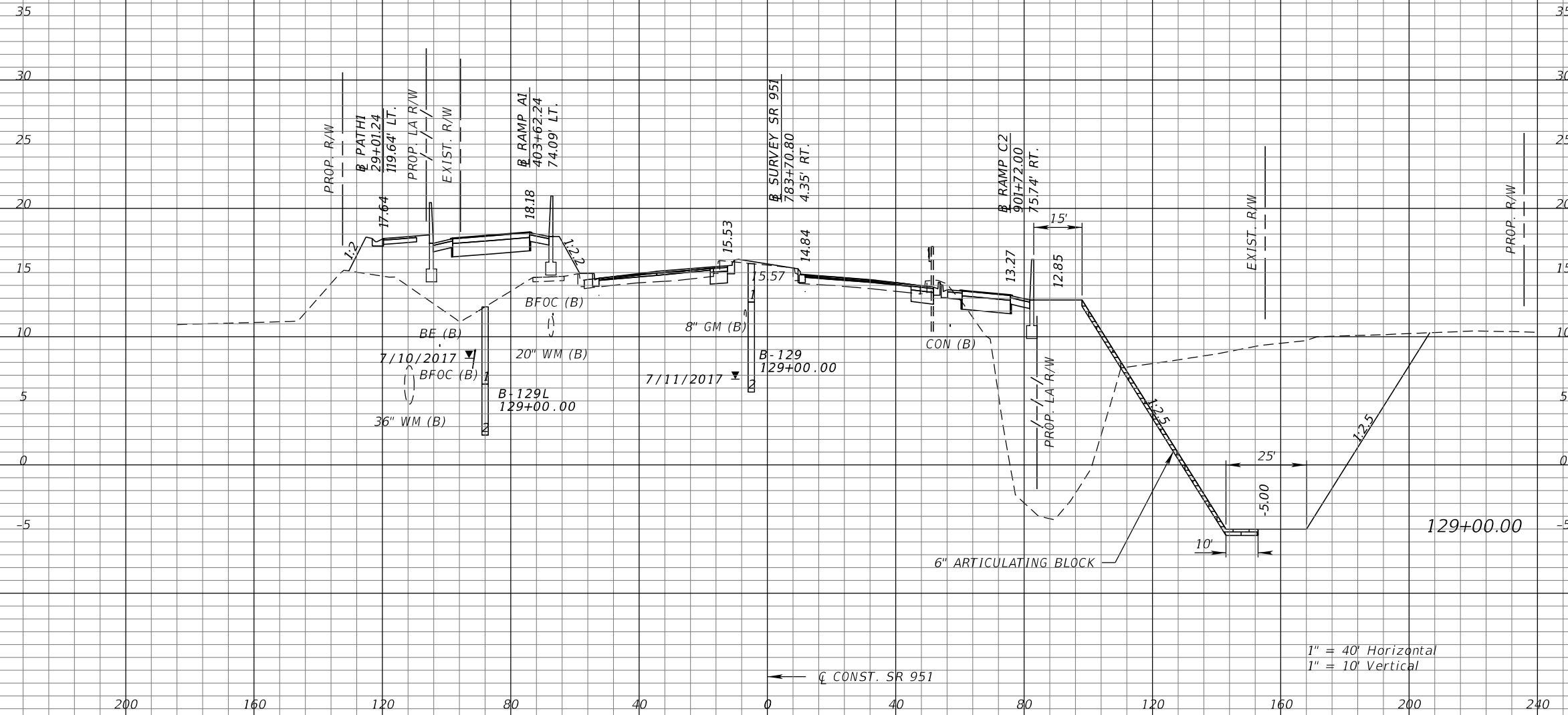
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SR 93	COLLIER	425843-2-52-01

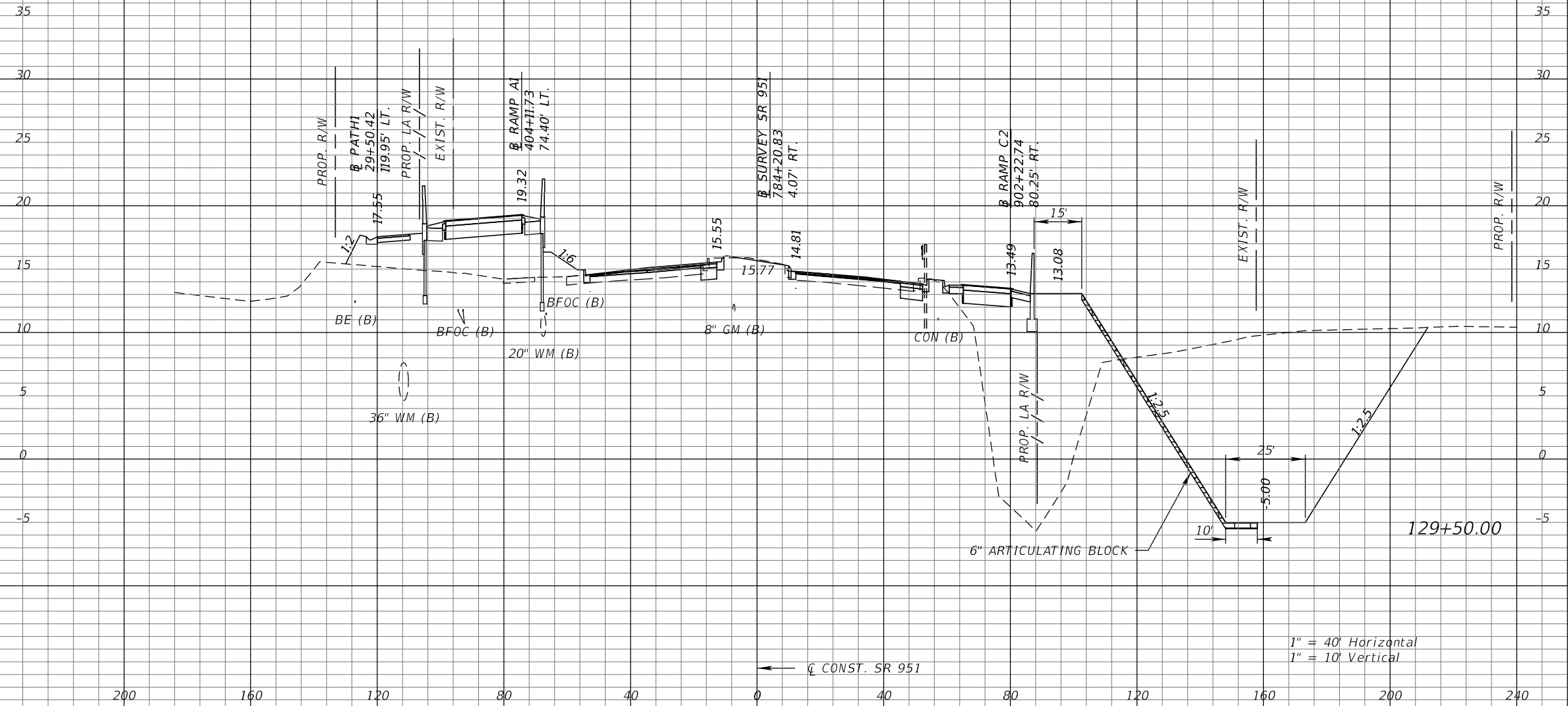
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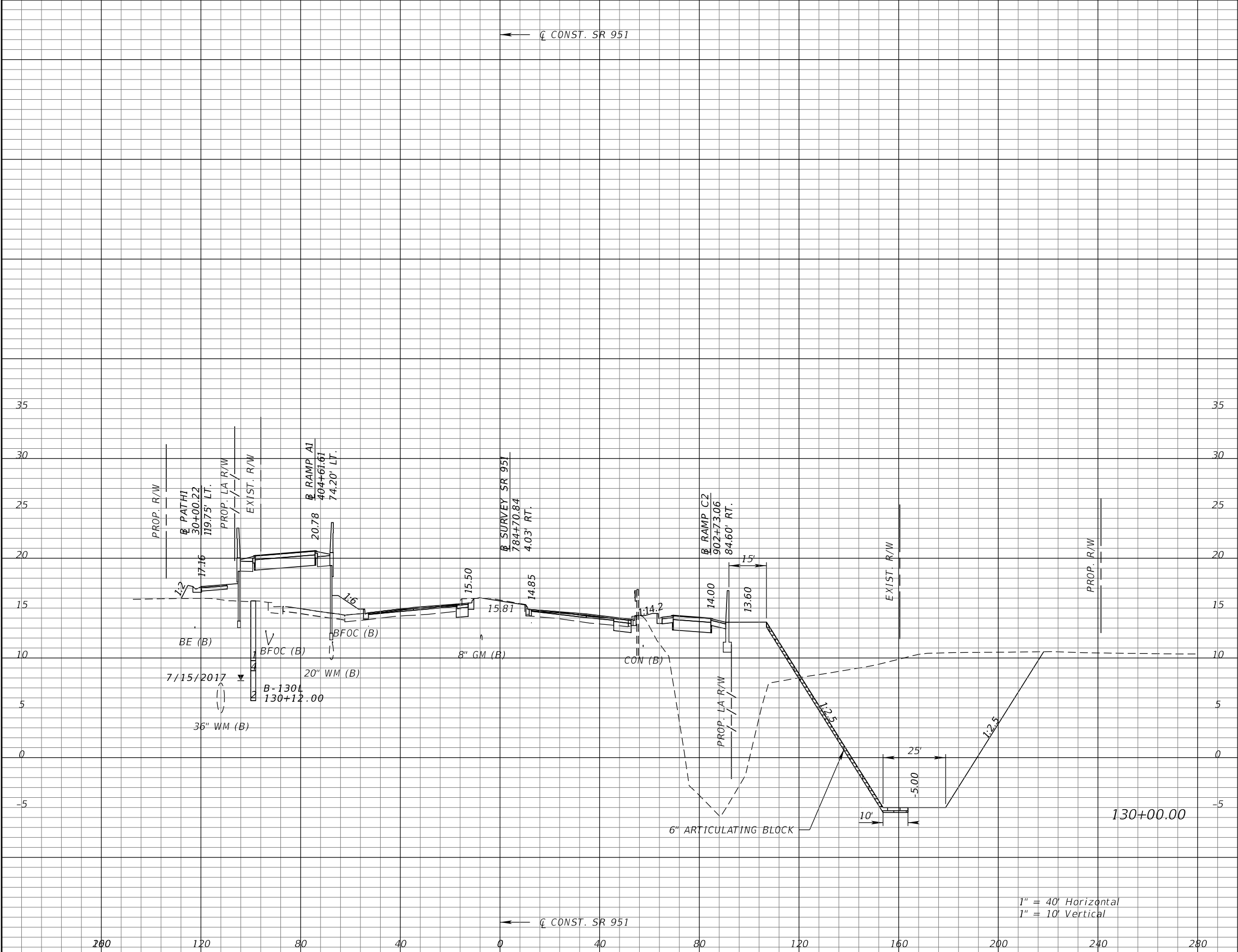
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
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SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

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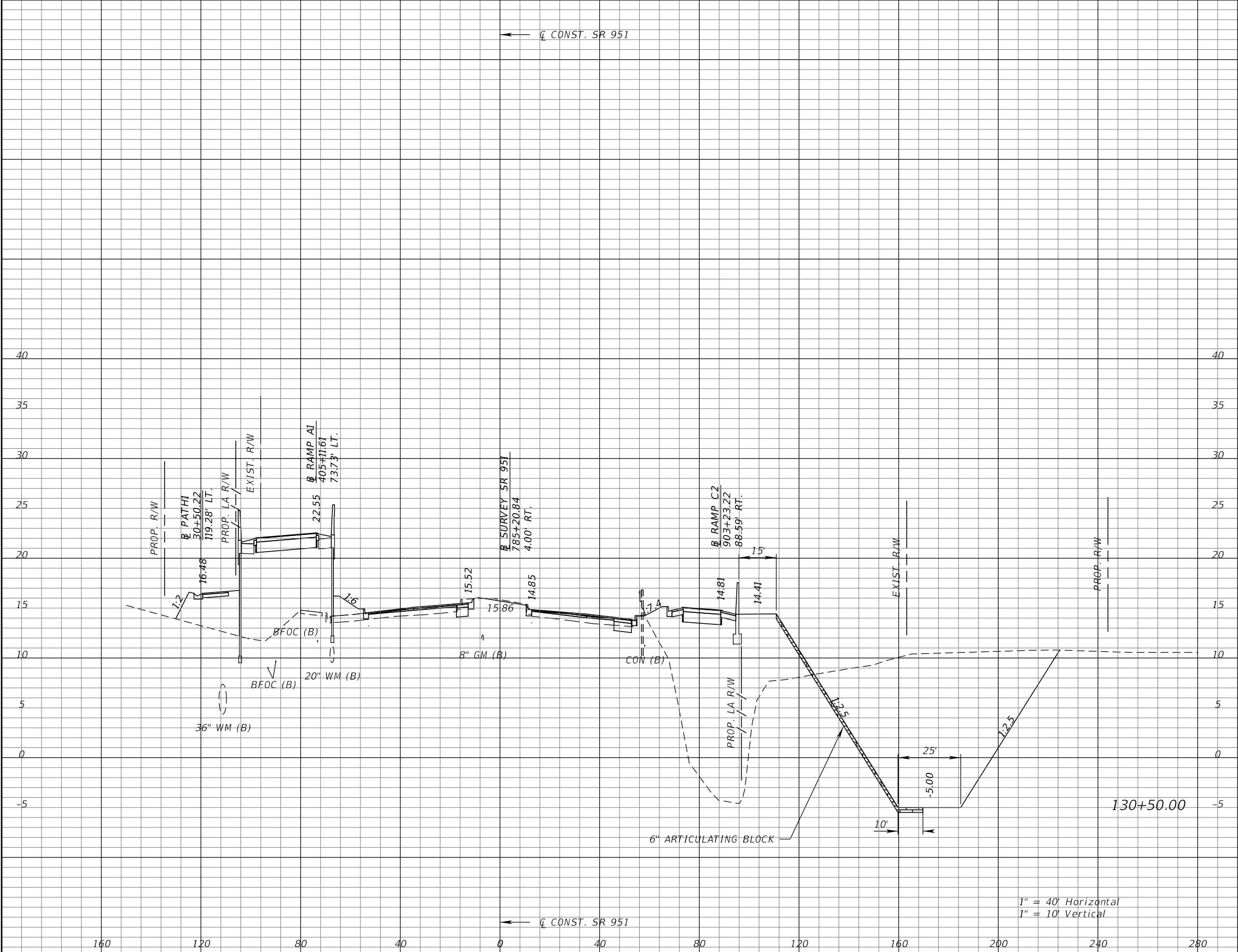
KATHERINE A. BRITTIAN, P.E.  
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**CROSS SECTIONS**  
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A	V	A	V	A	V

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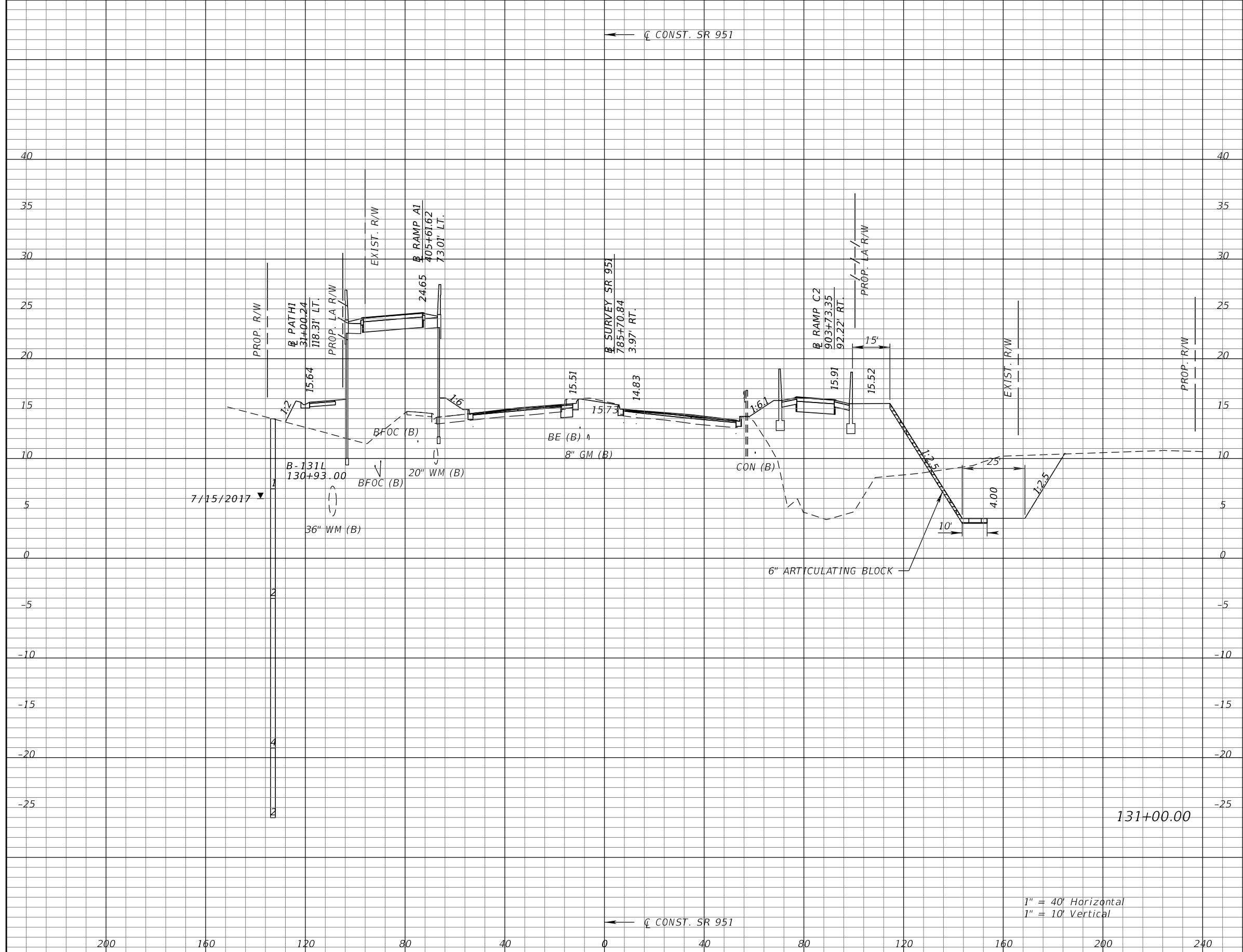
KATHERINE A. BRITTIAN, P.E.  
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SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

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SR 93	COLLIER	425843-2-52-01

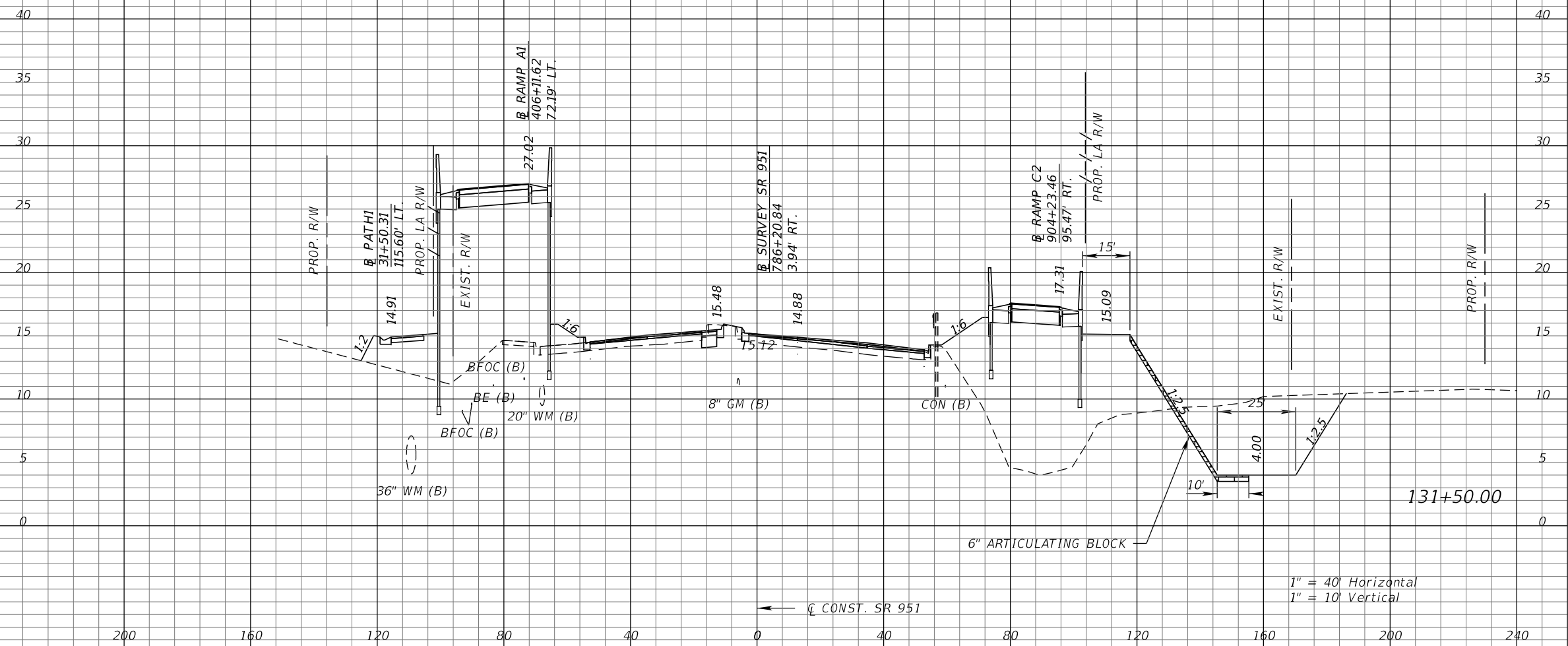
**CROSS SECTIONS**  
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SHEET NO.  
248

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Subsoil Exc.		Regular Exc.		Embankment	
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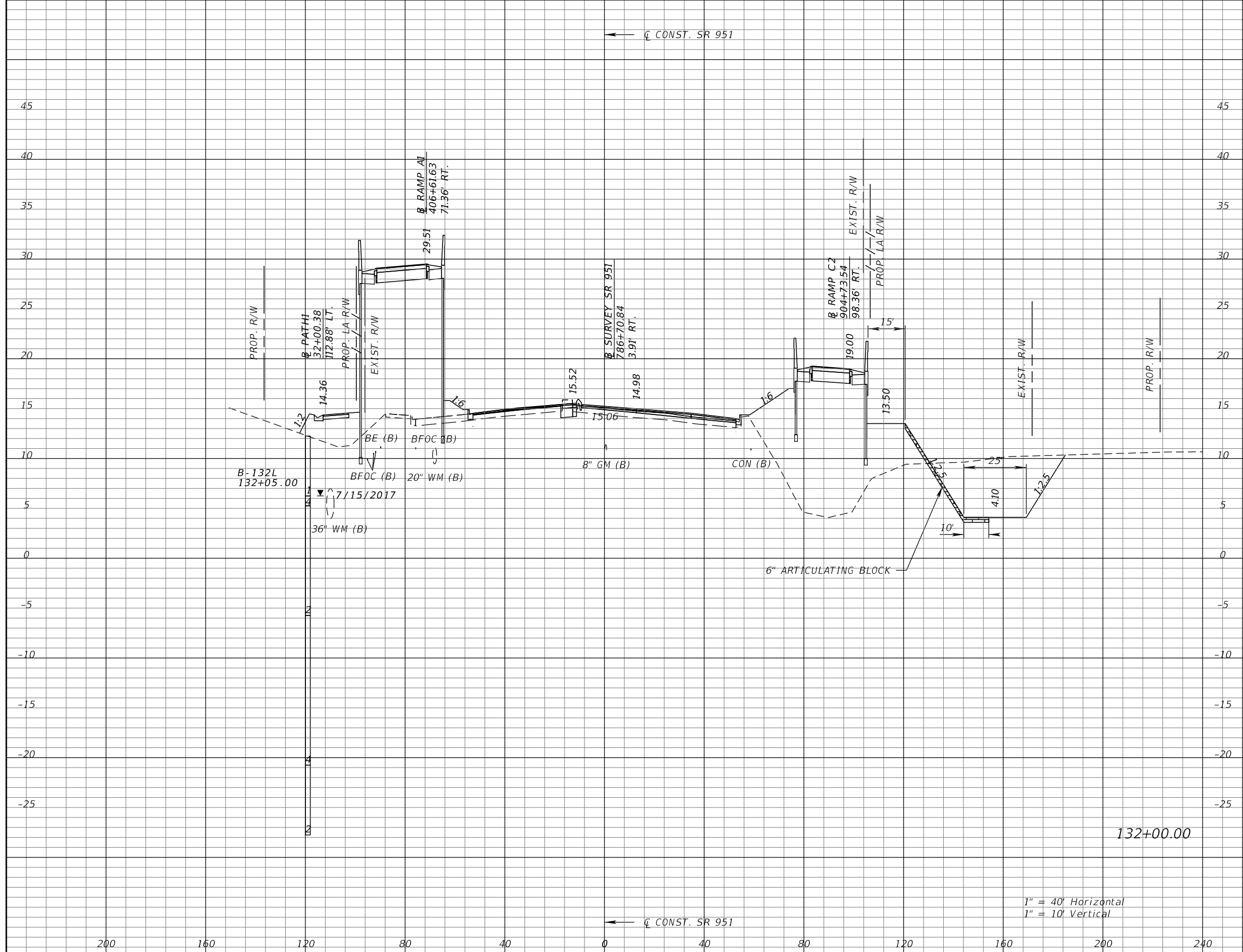
KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
249

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



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

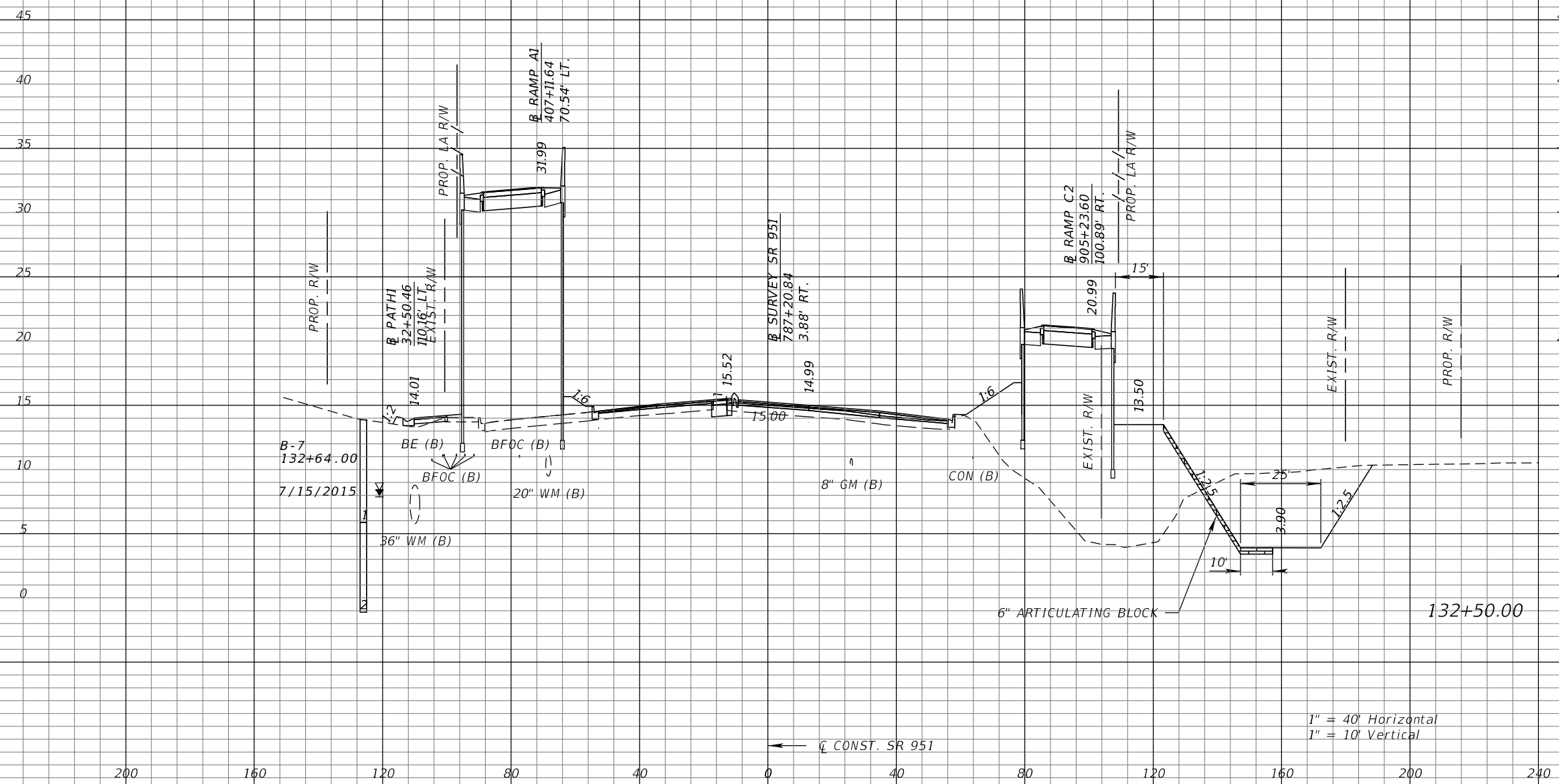
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
250

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

←  $\bar{C}$  CONST. SR 951

←  $\bar{C}$  CONST. SR 951



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

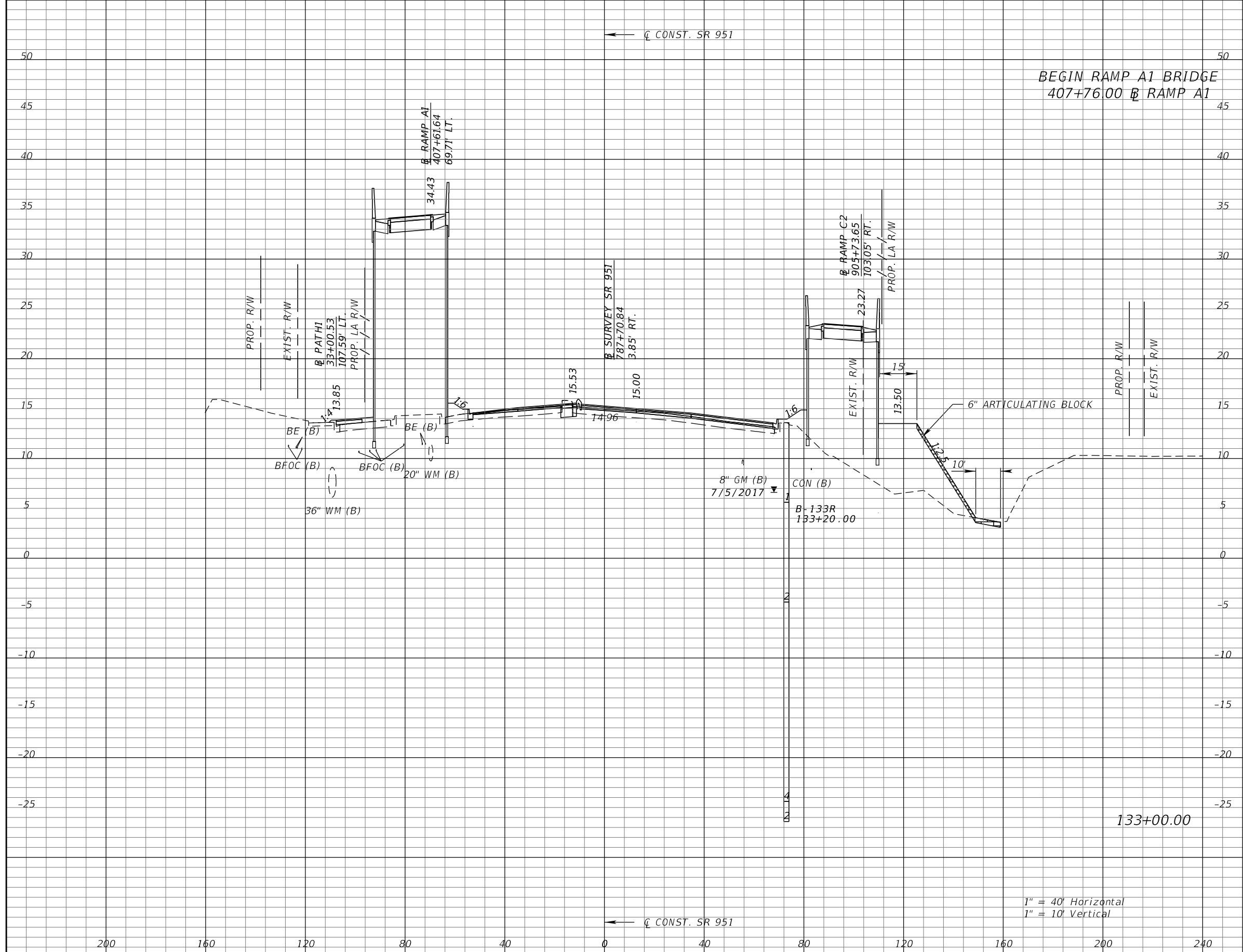
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
251

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

BEGIN RAMP A1 BRIDGE  
407+76.00 @ RAMP A1

1" = 40' Horizontal  
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

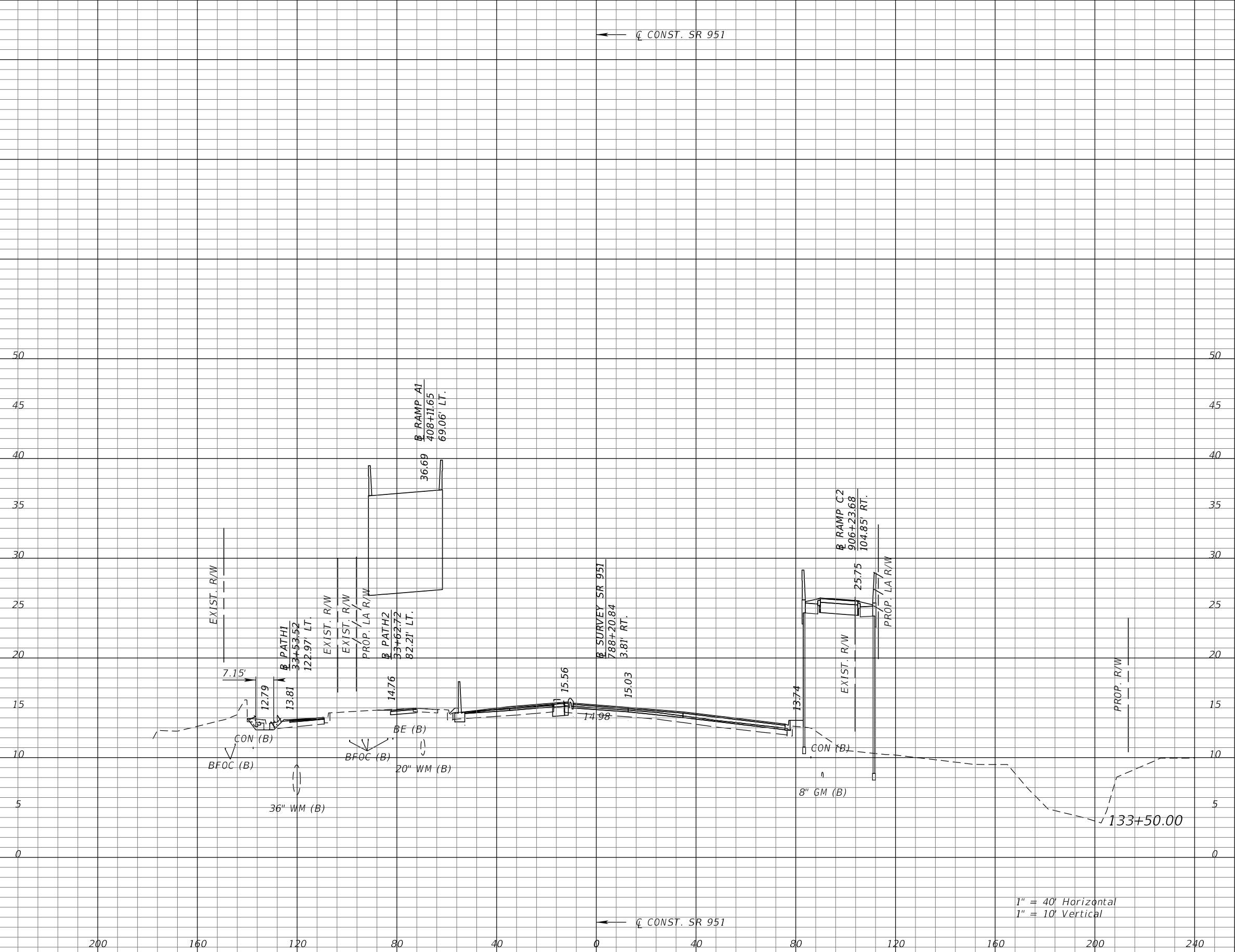
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
252

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

←  $\bar{C}$  CONST. SR 951

←  $\bar{C}$  CONST. SR 951



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

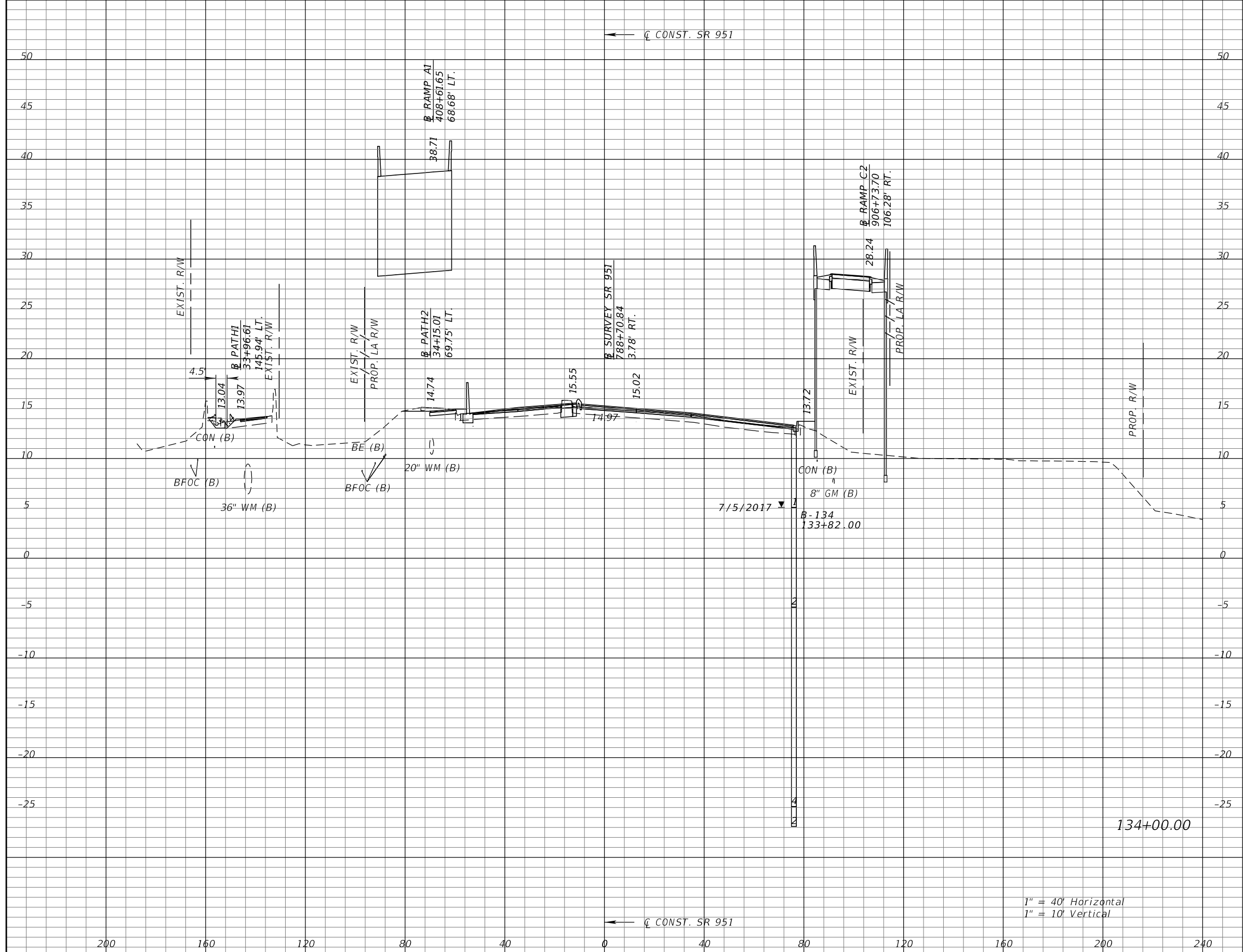
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
253

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





Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
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TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

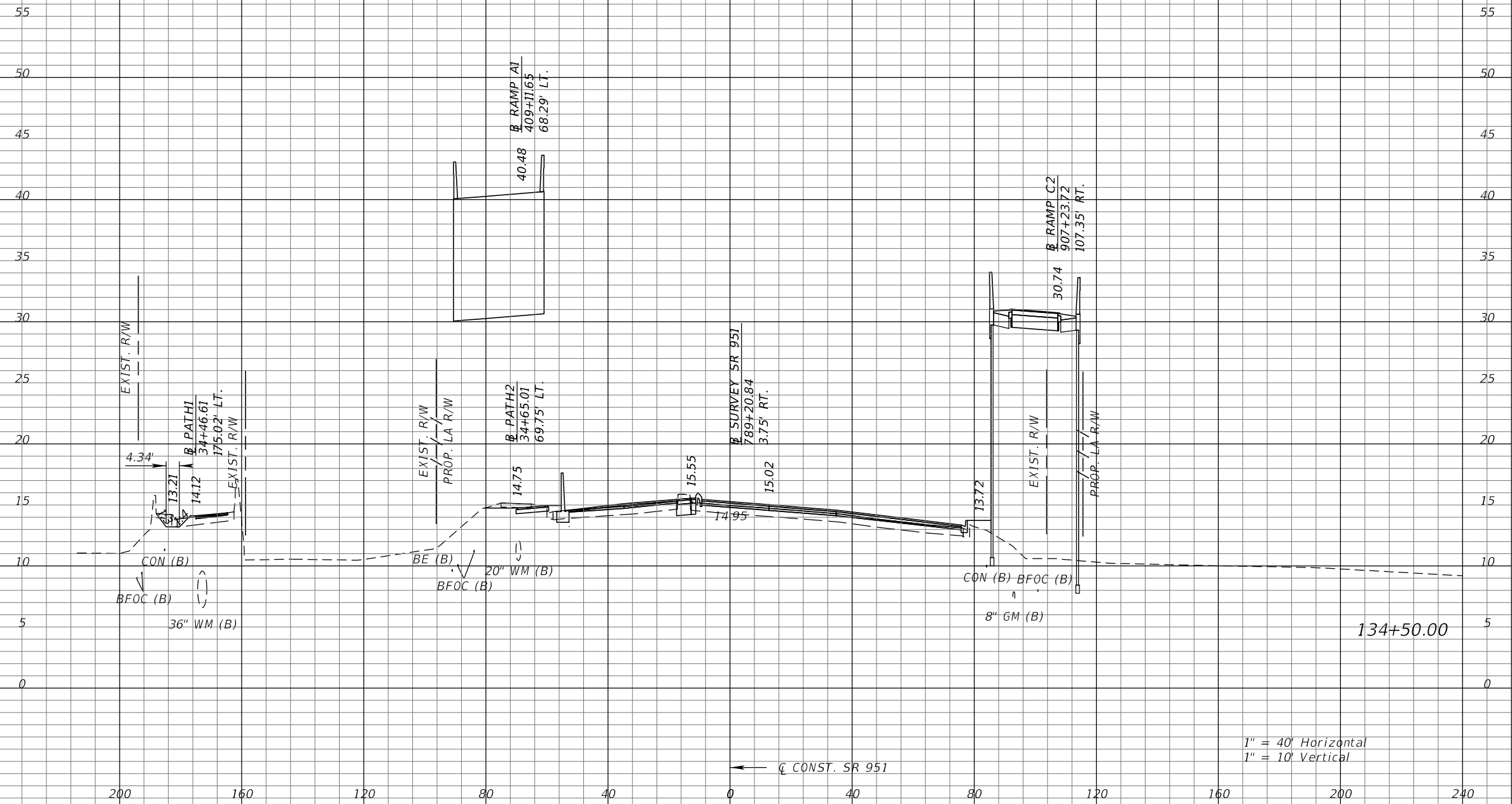
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
254

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

←  $\bar{C}$  CONST. SR 951

←  $\bar{C}$  CONST. SR 951



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

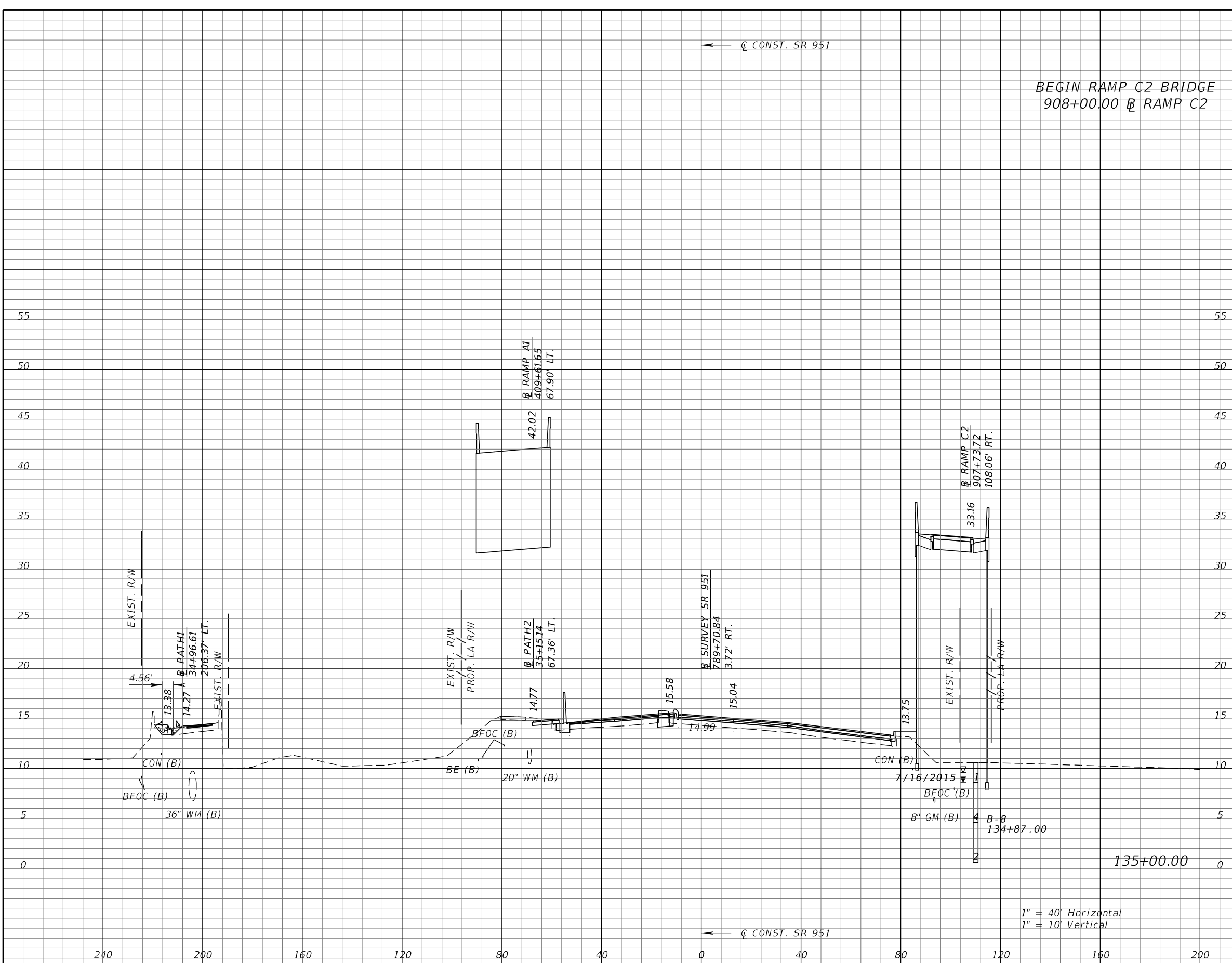
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
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CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
255

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



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

BEGIN RAMP C2 BRIDGE  
908+00.00 @ RAMP C2

1" = 40' Horizontal  
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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RS&H, INC.  
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CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

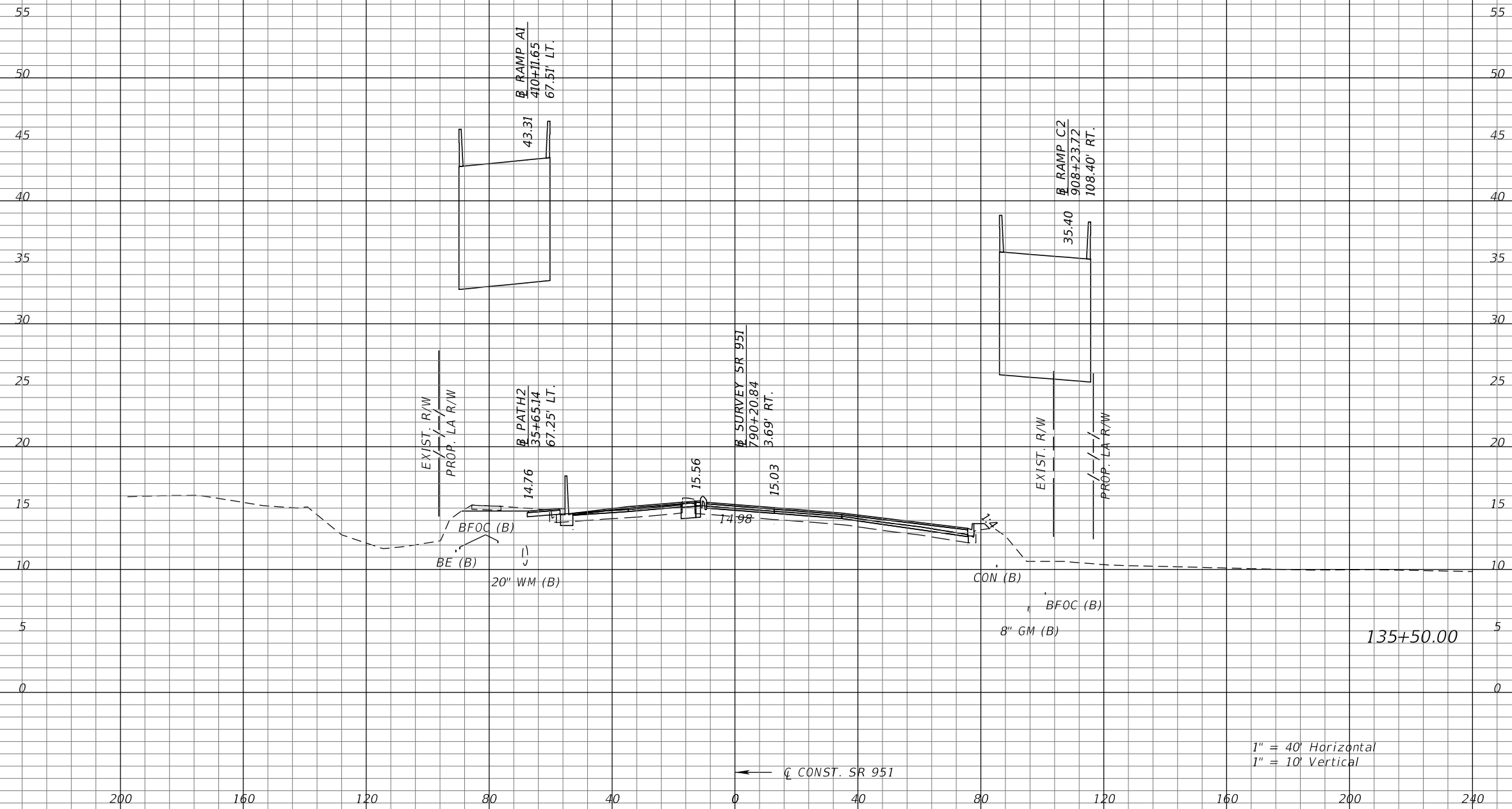
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
256

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

←  $\bar{C}$  CONST. SR 951

←  $\bar{C}$  CONST. SR 951



1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

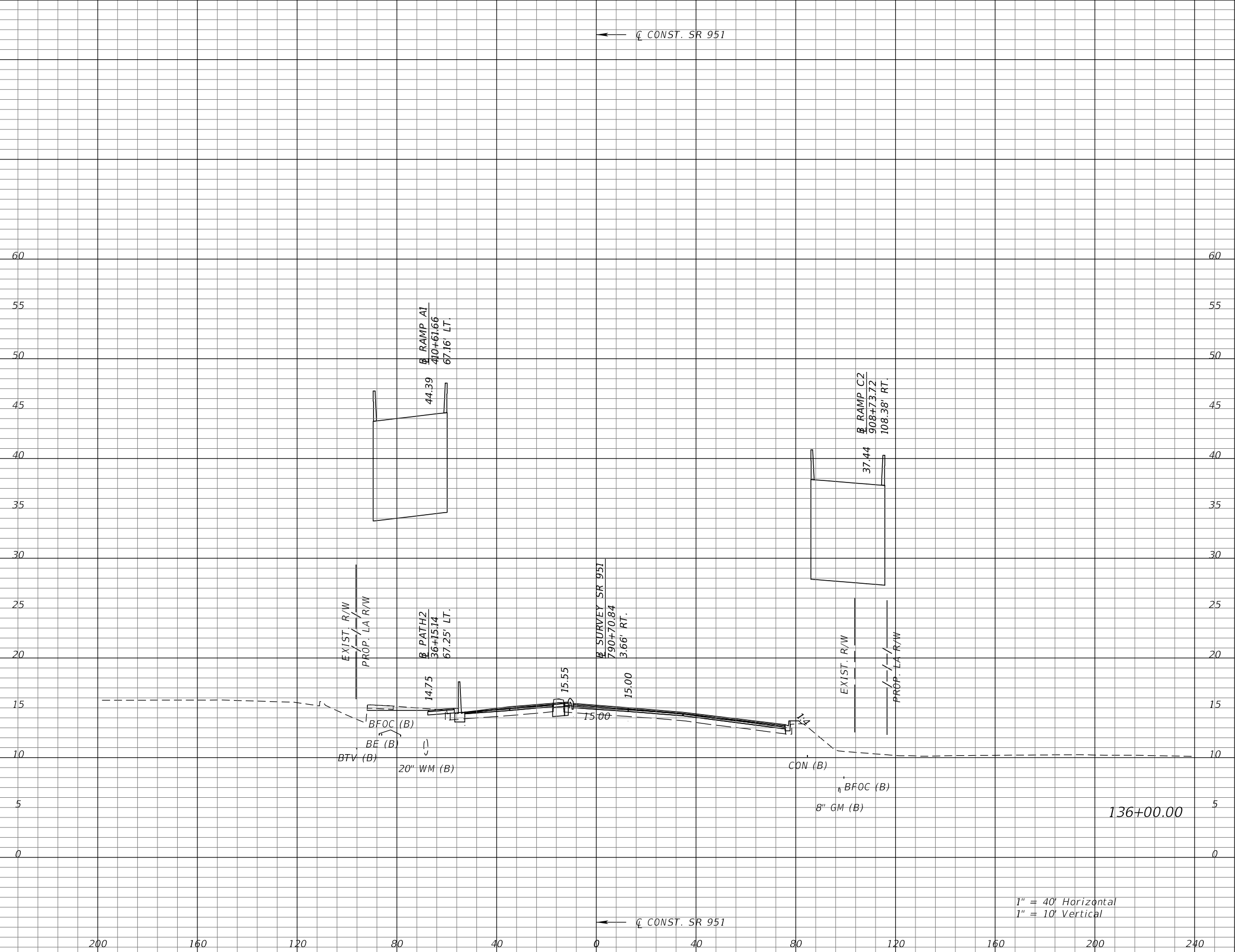
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
257

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

←  $\bar{C}$  CONST. SR 951

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1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

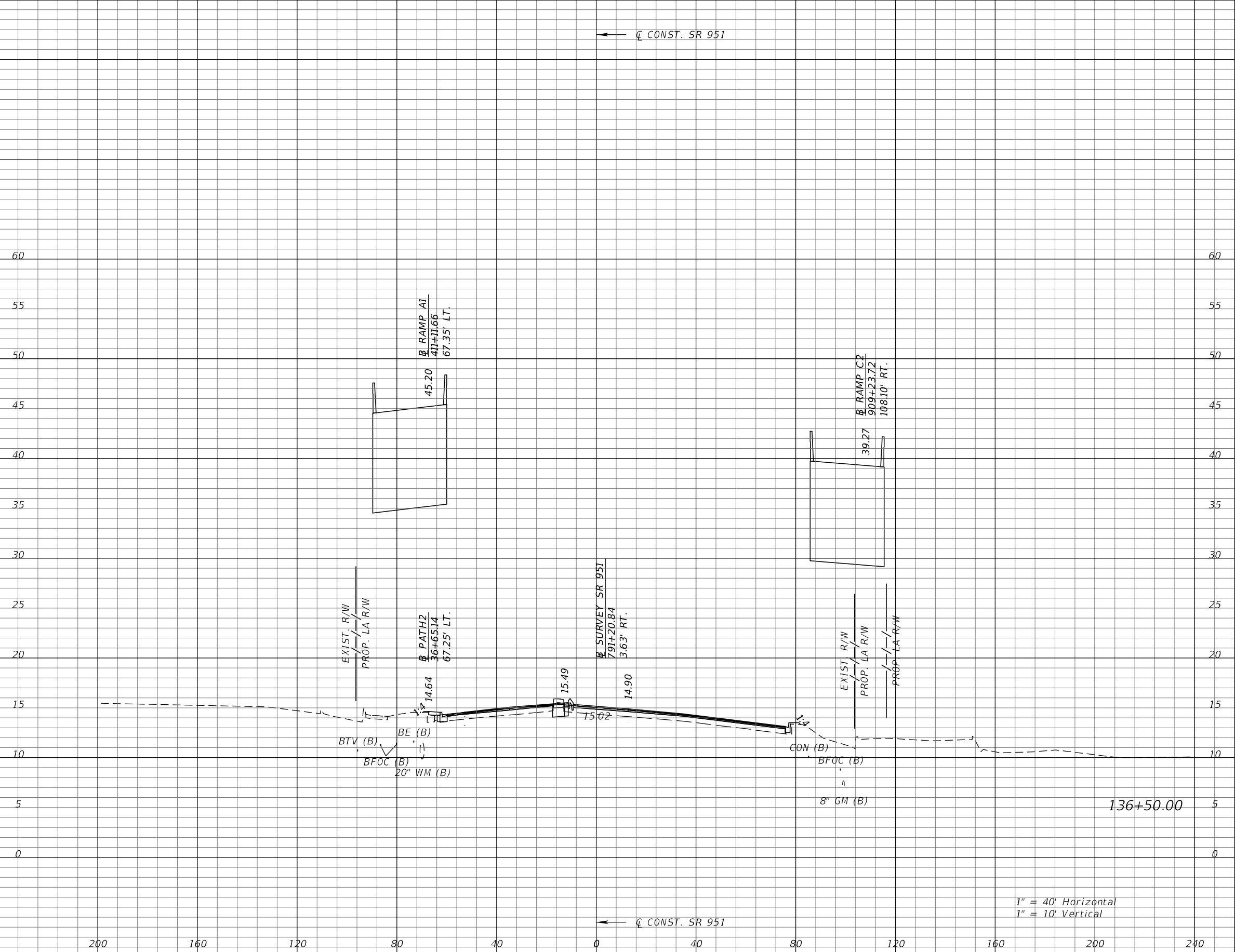
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
258

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

←  $\bar{C}$  CONST. SR 951

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1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

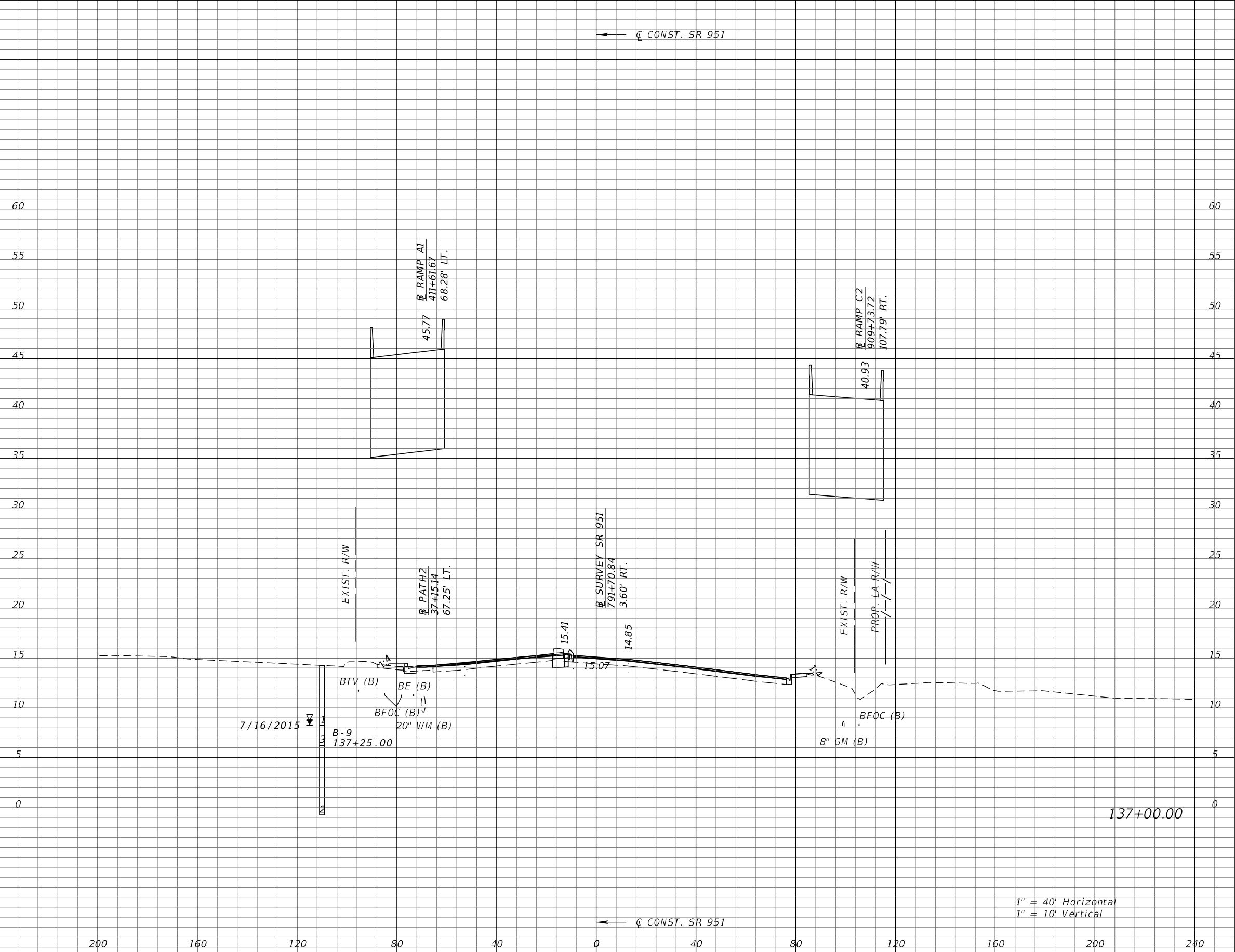
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
259

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

← C CONST. SR 951

← C CONST. SR 951



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

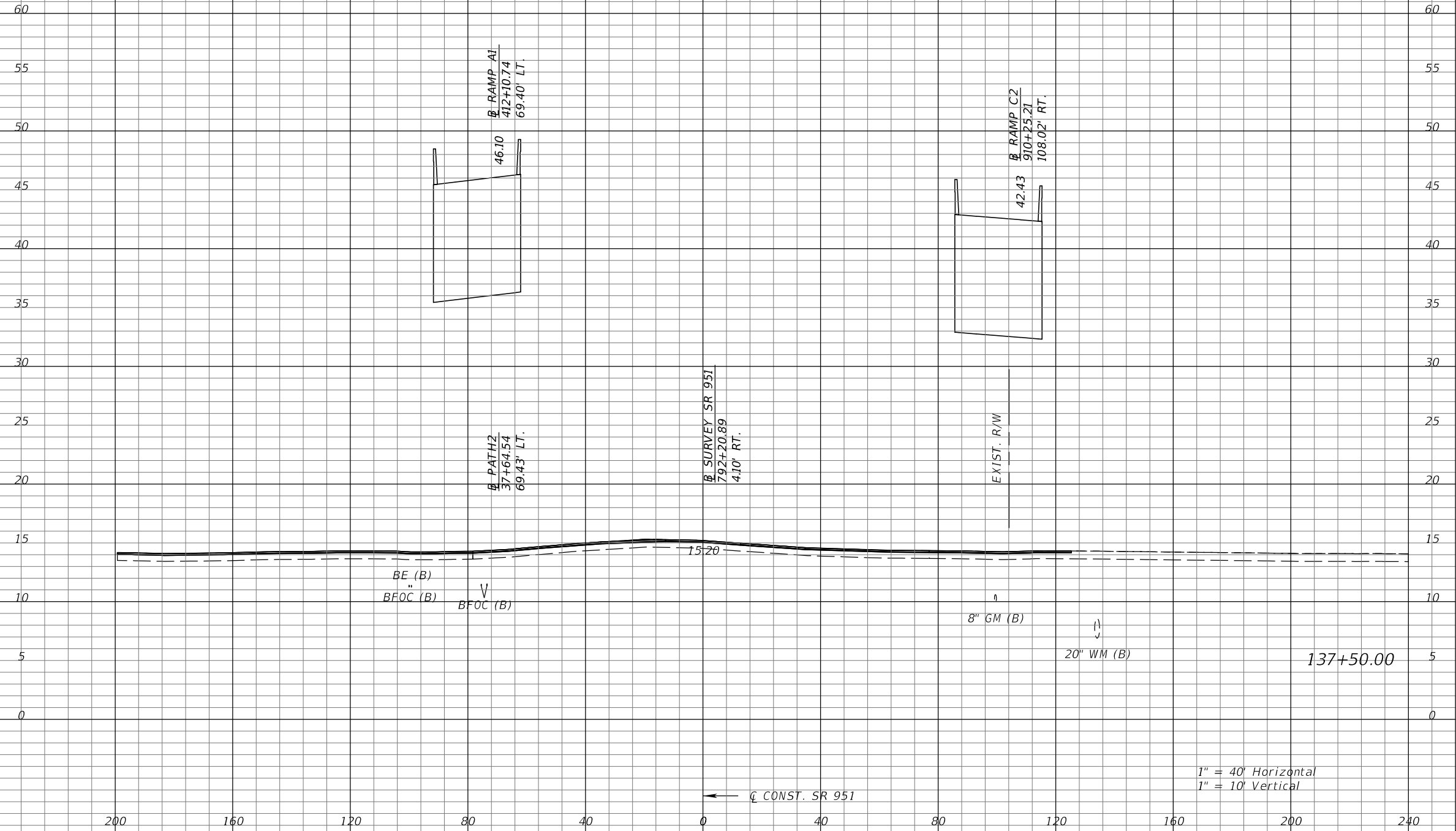
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
260

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

←  $\bar{C}$  CONST. SR 951

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

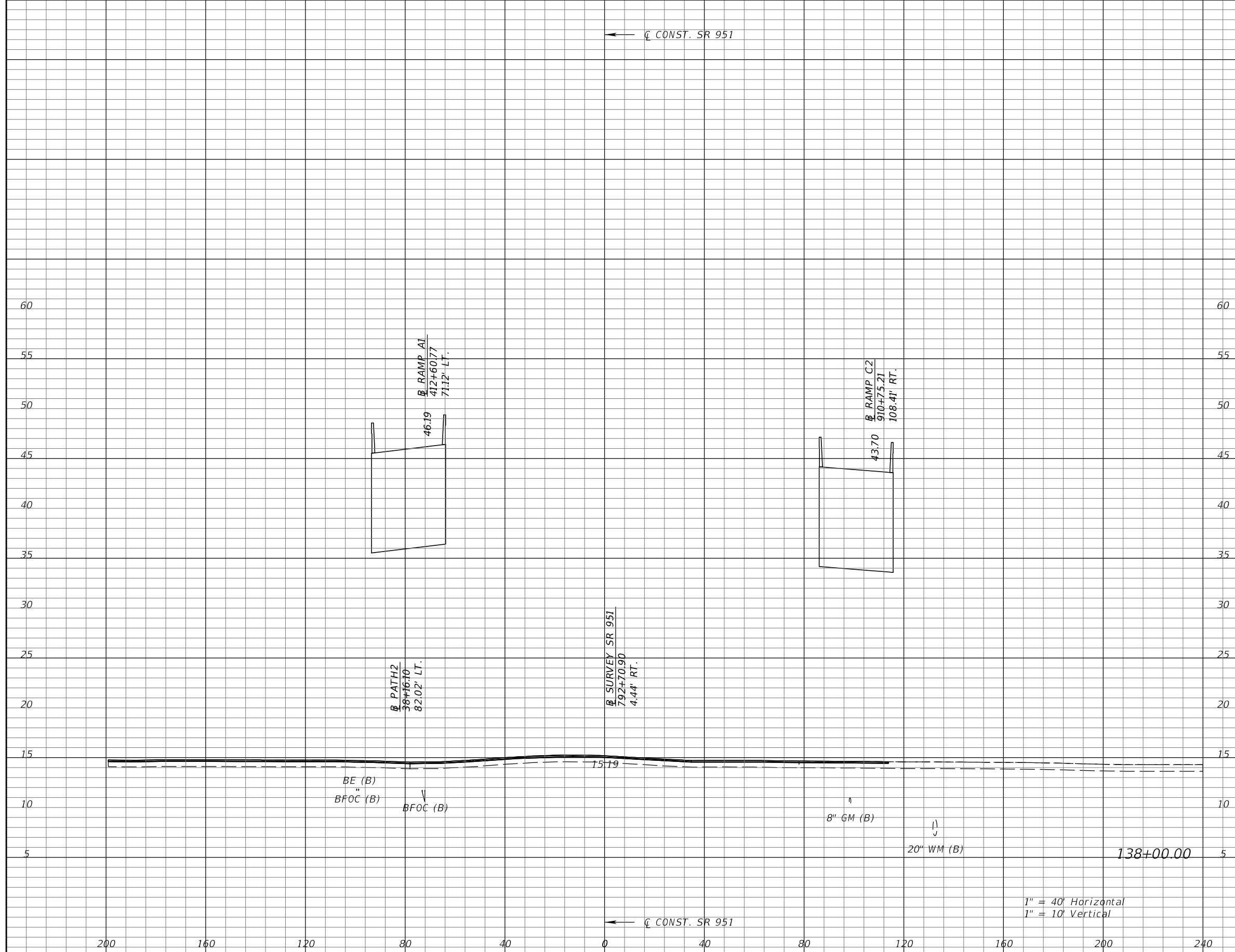
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
261

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





Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

1" = 40' Horizontal  
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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

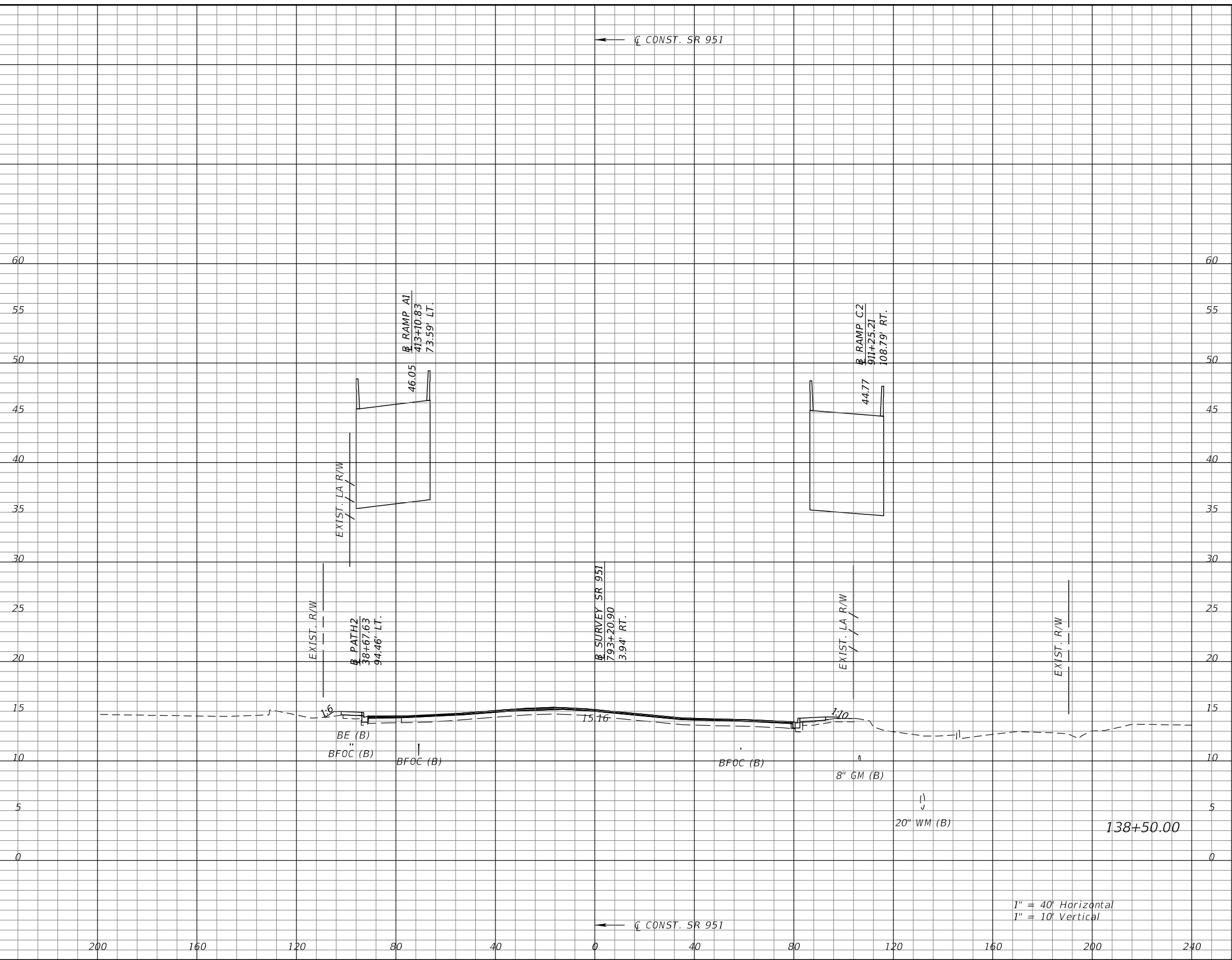
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
 262

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

←  $\bar{C}$  CONST. SR 951

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1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

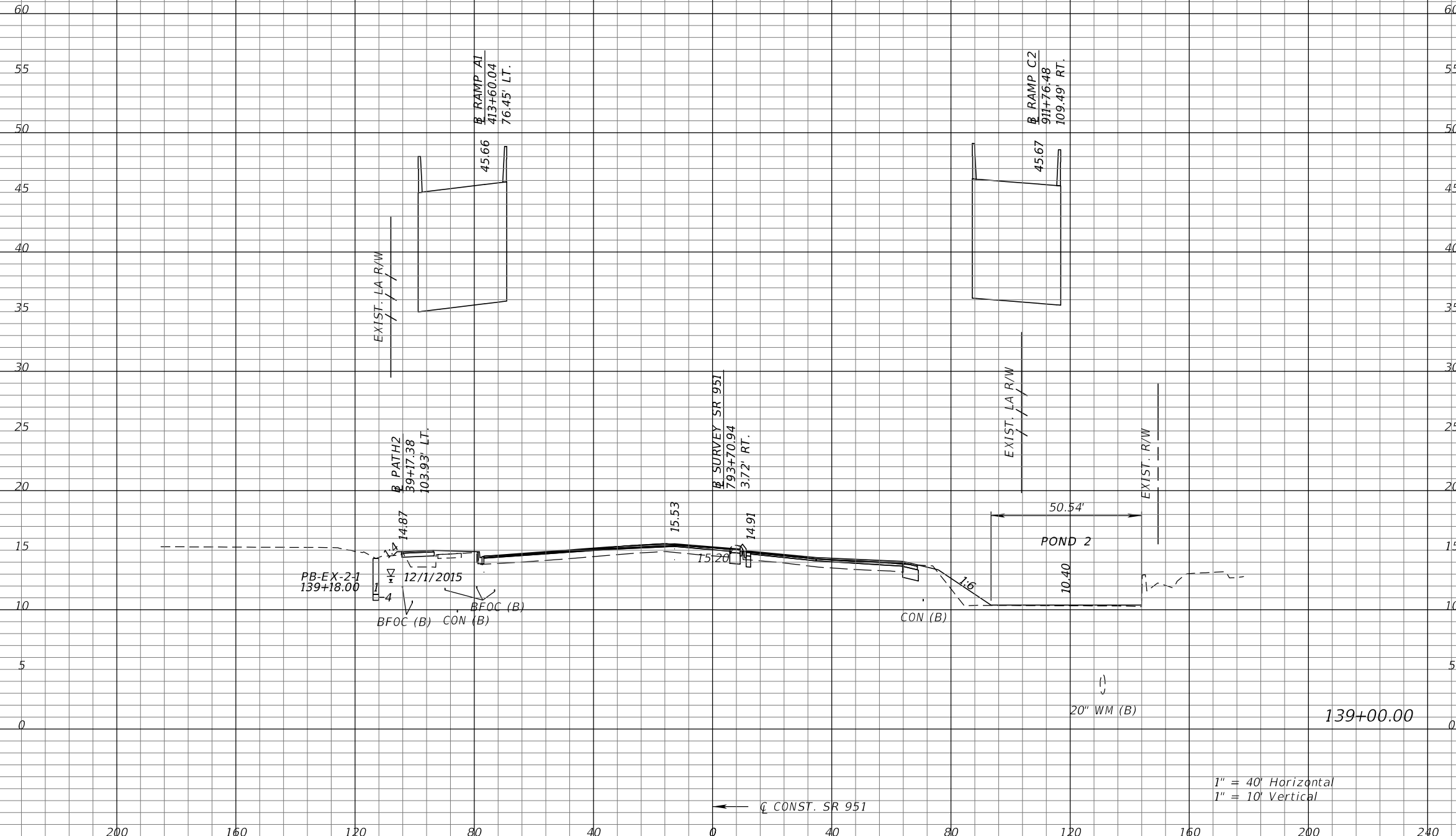
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
263

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

←  $\bar{C}$  CONST. SR 951

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1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

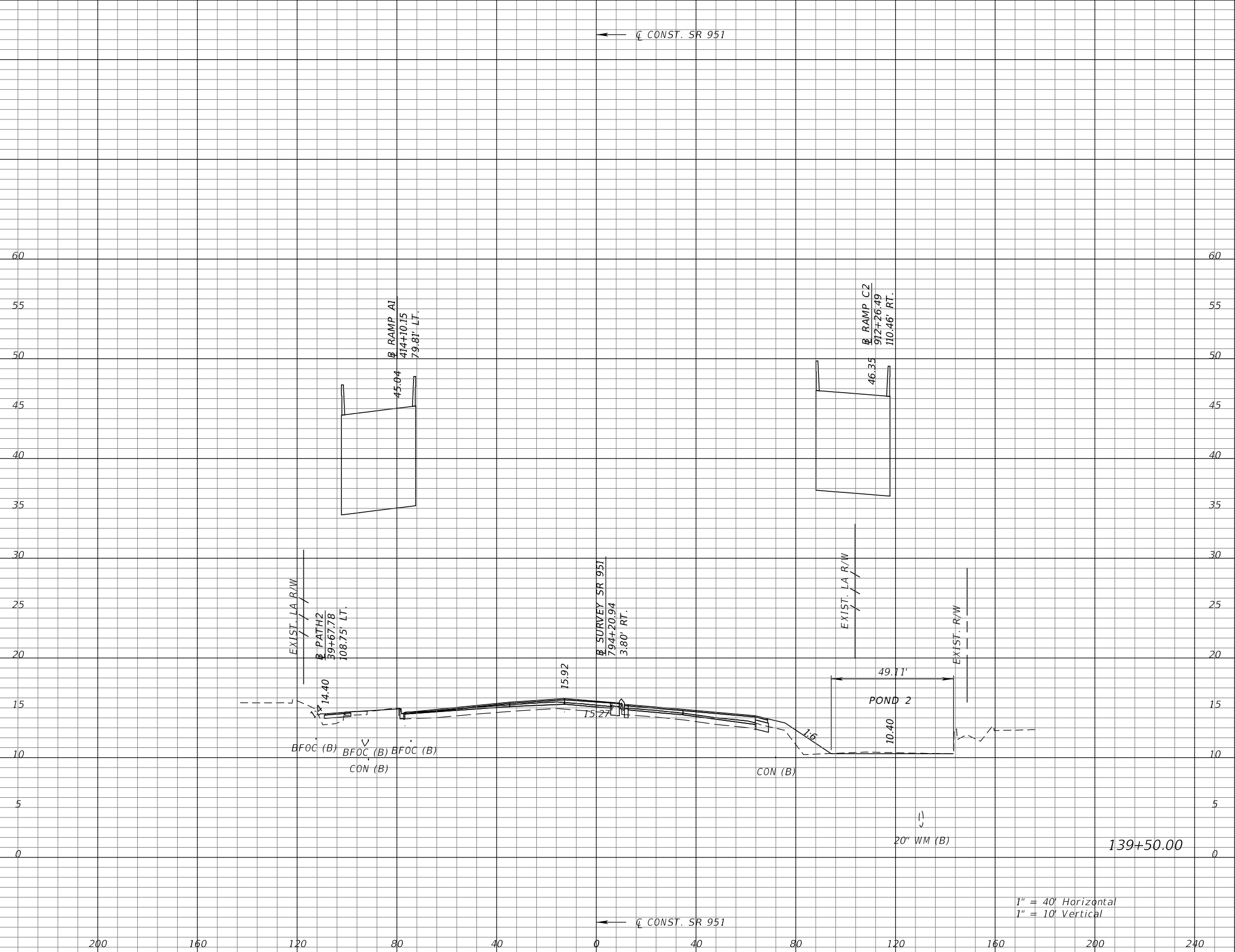
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
264

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

←  $\zeta$  CONST. SR 951

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1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

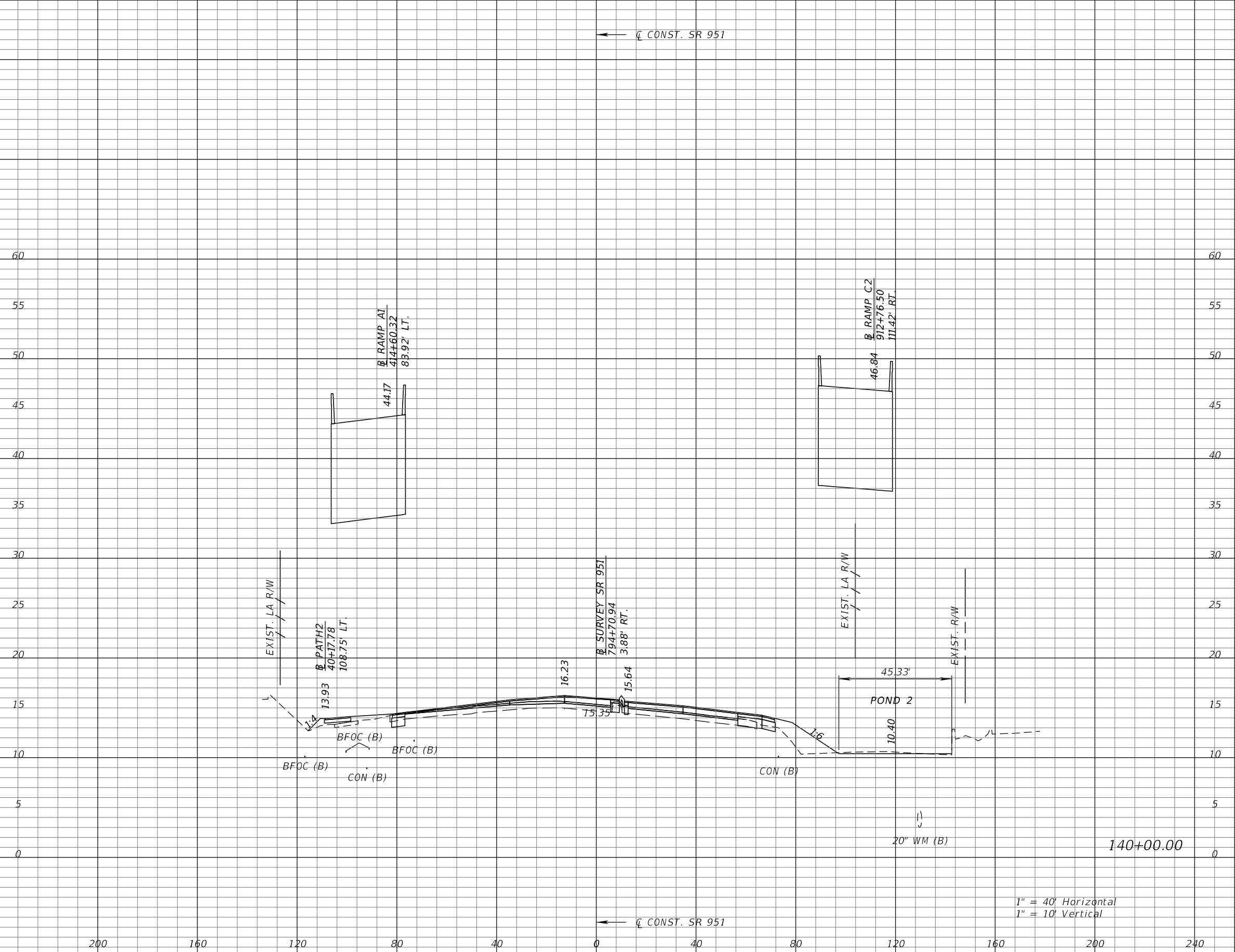
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
265

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

←  $\bar{C}$  CONST. SR 951

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1" = 40' Horizontal  
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REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

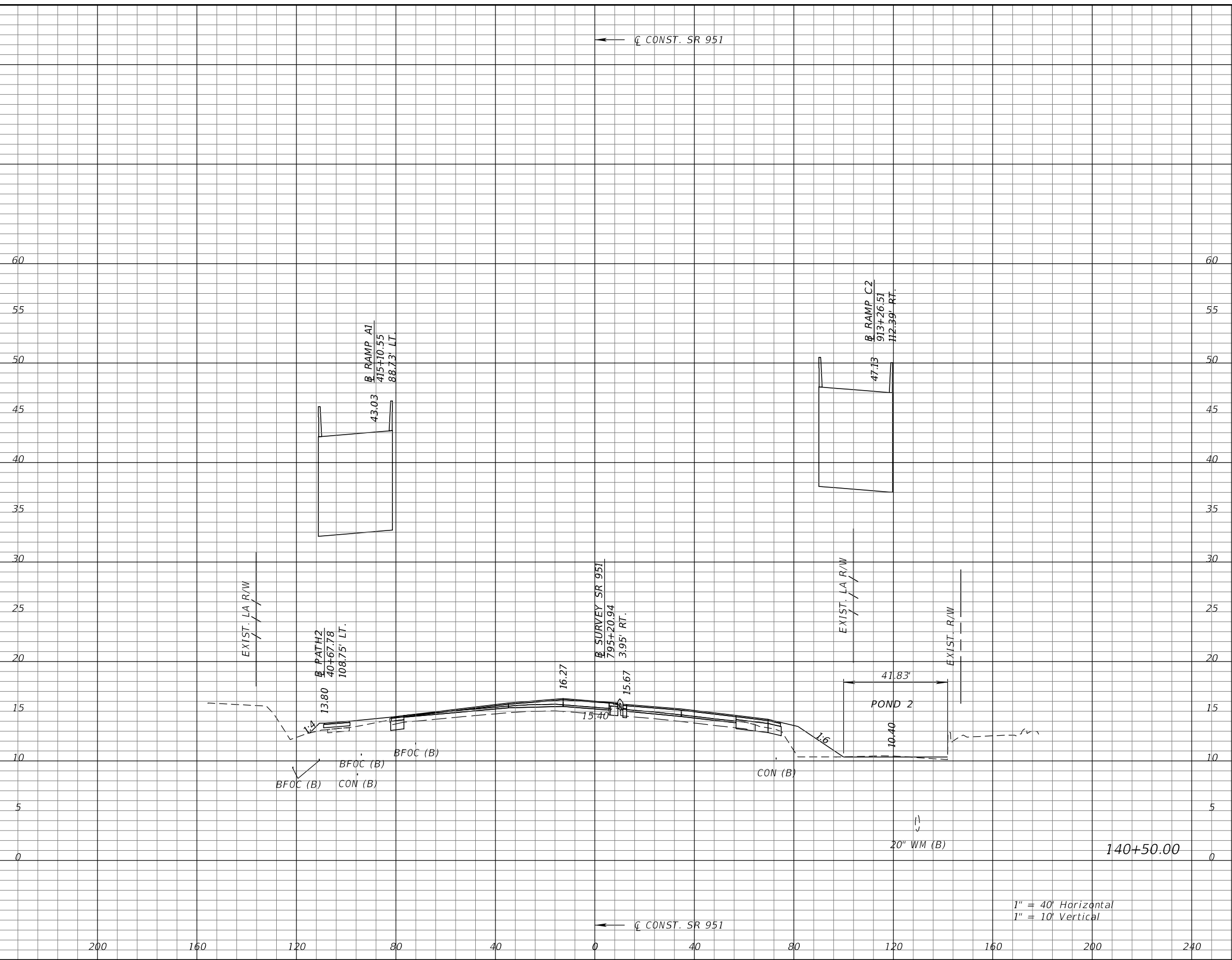
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
266

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

←  $\zeta$  CONST. SR 951

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REVISIONS			
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KATHERINE A. BRITTIAN, P.E.  
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1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

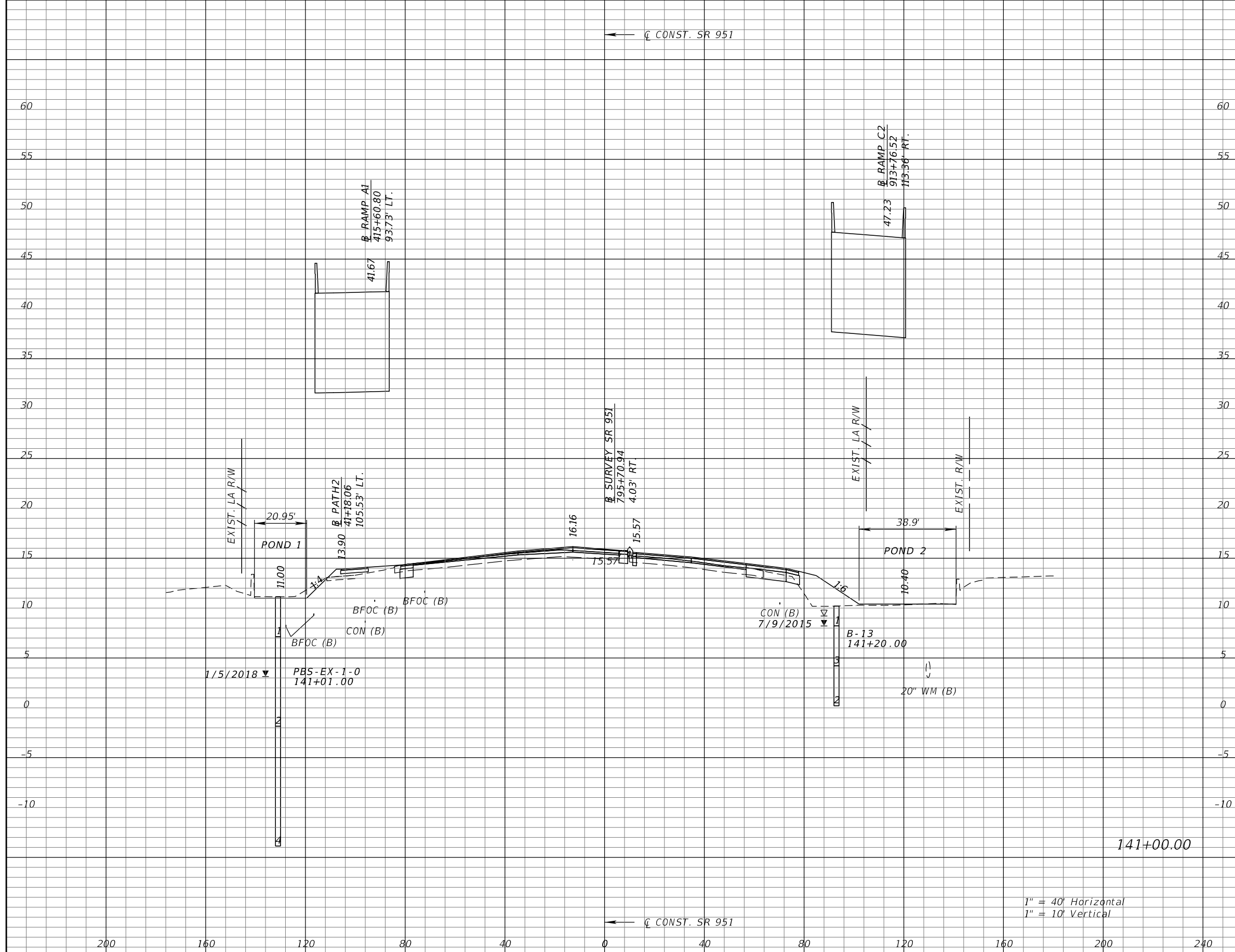
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
267

1" = 40' Horizontal  
1" = 10' Vertical

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



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

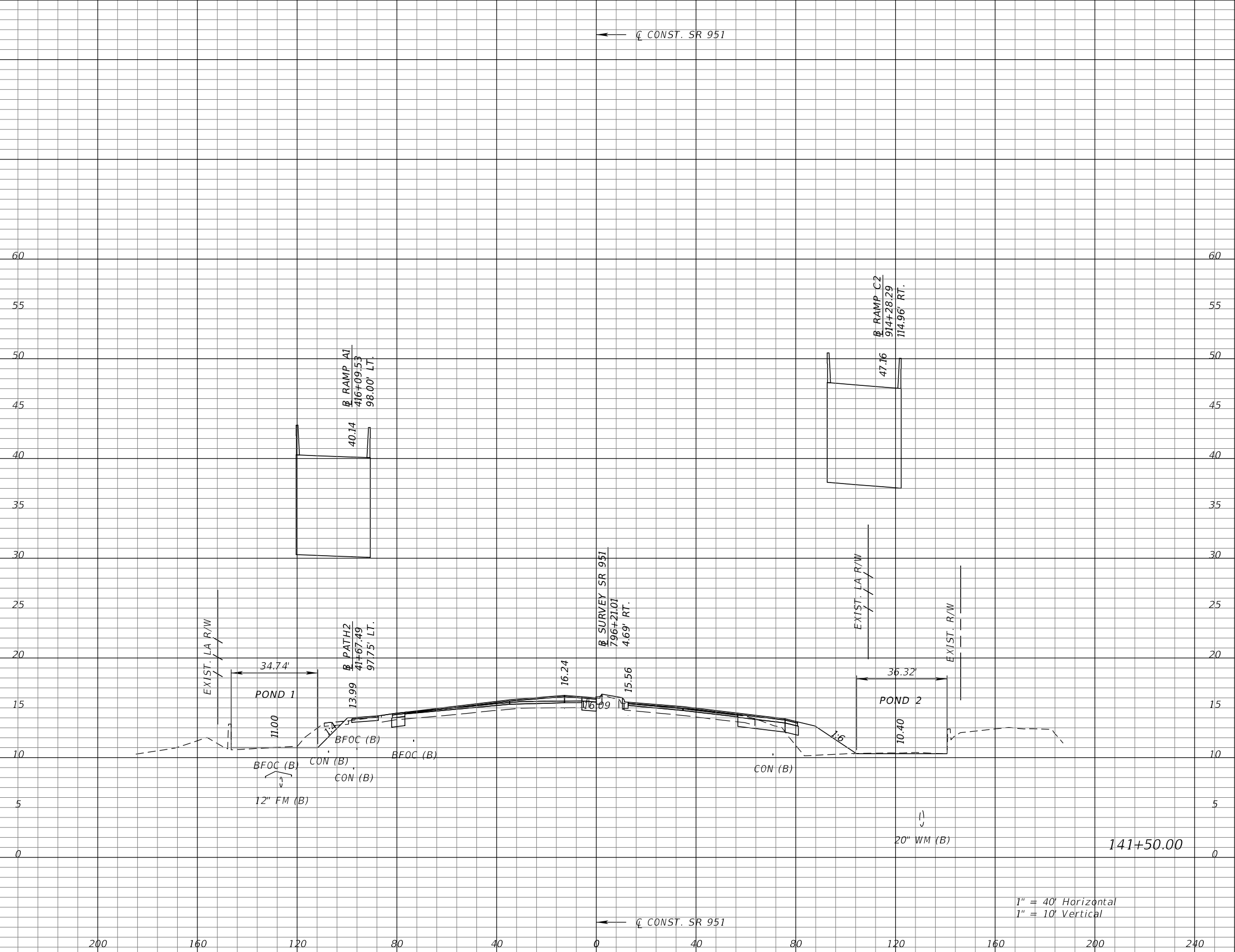
SHEET NO.  
268

1" = 40' Horizontal  
1" = 10' Vertical

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

←  $\zeta$  CONST. SR 951

←  $\zeta$  CONST. SR 951



1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

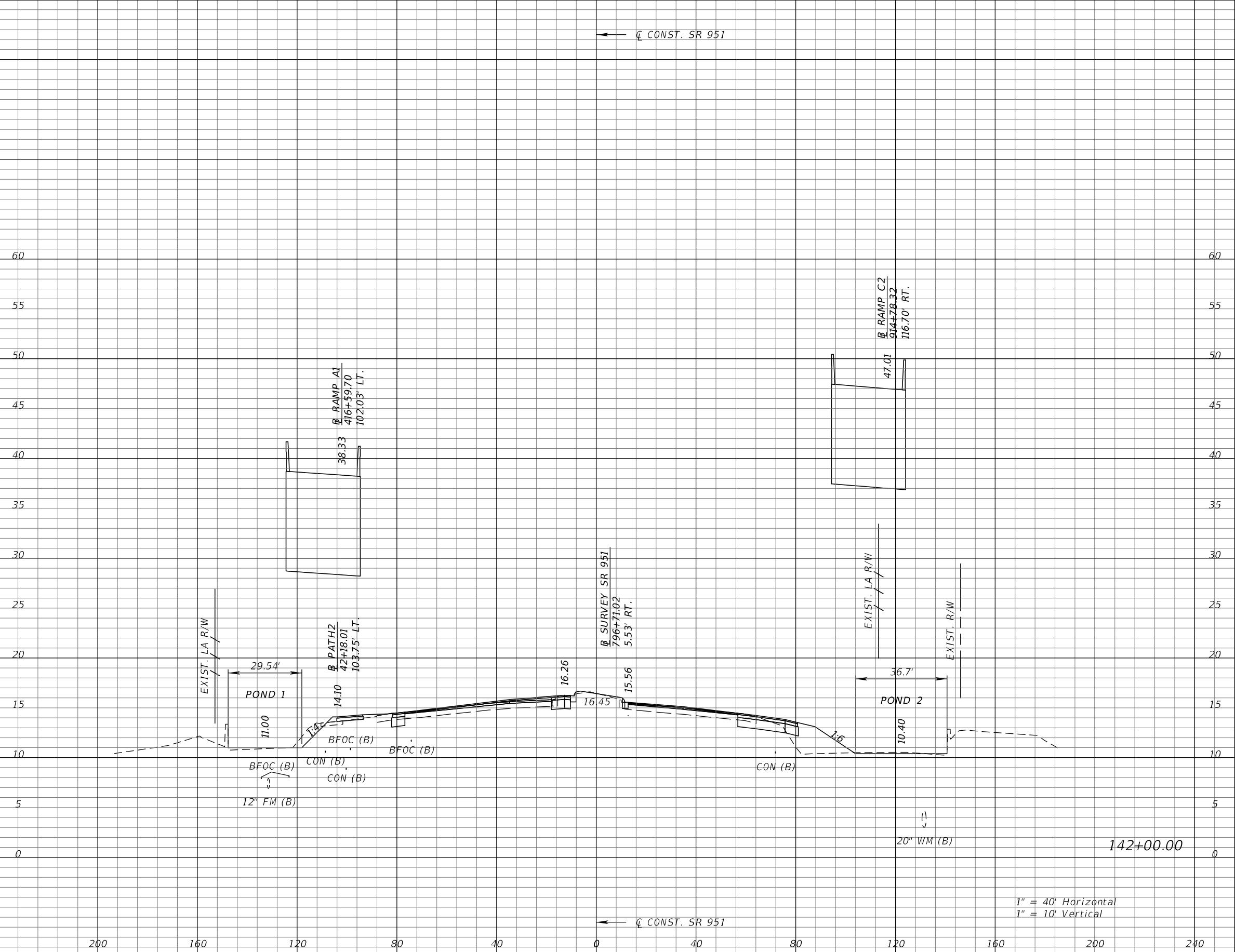
SHEET NO.  
269

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



←  $\bar{C}$  CONST. SR 951

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1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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1715 N. WESTSHORE BOULEVARD, SUITE 500  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

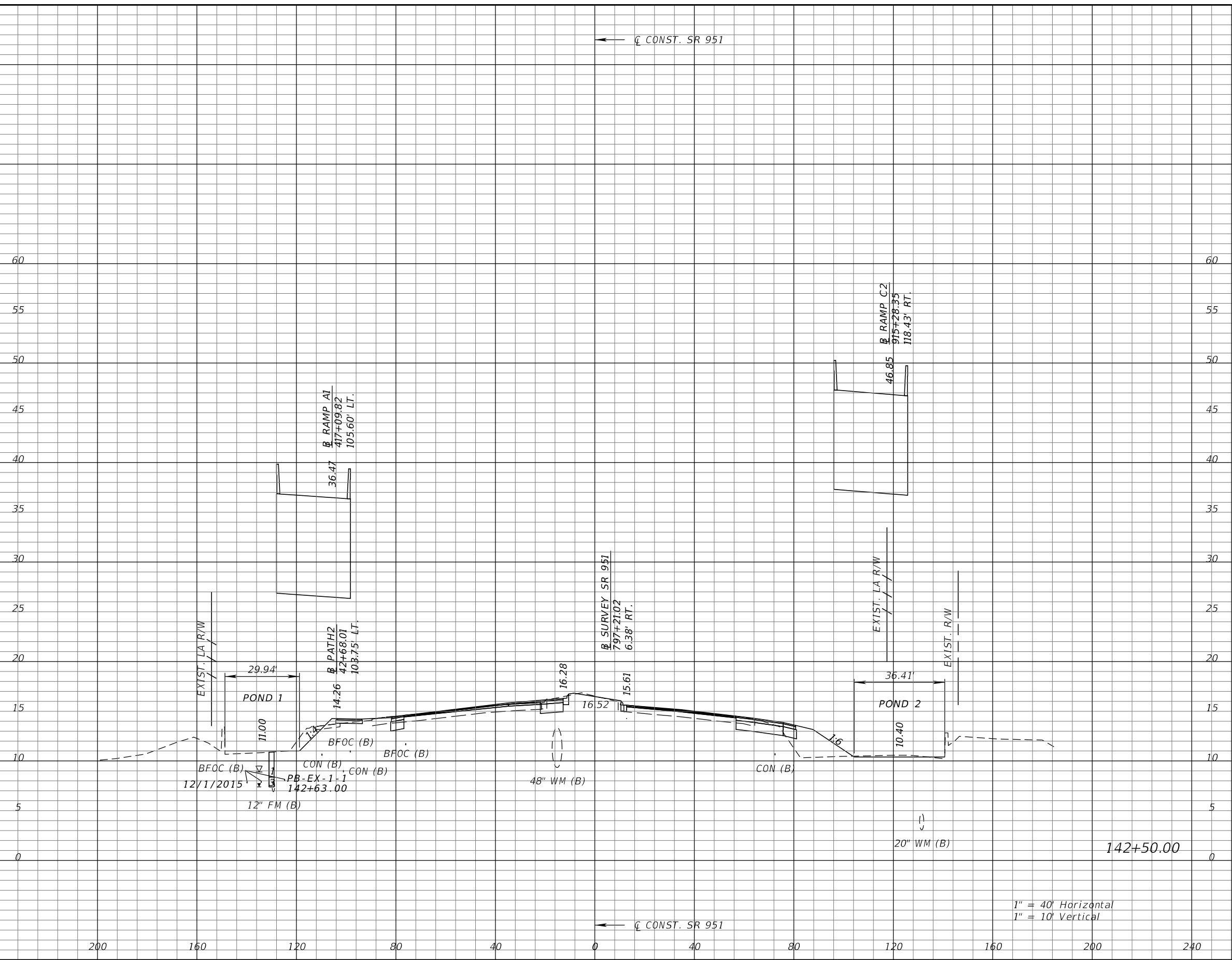
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
270

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

←  $\zeta$  CONST. SR 951

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

1" = 40' Horizontal  
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

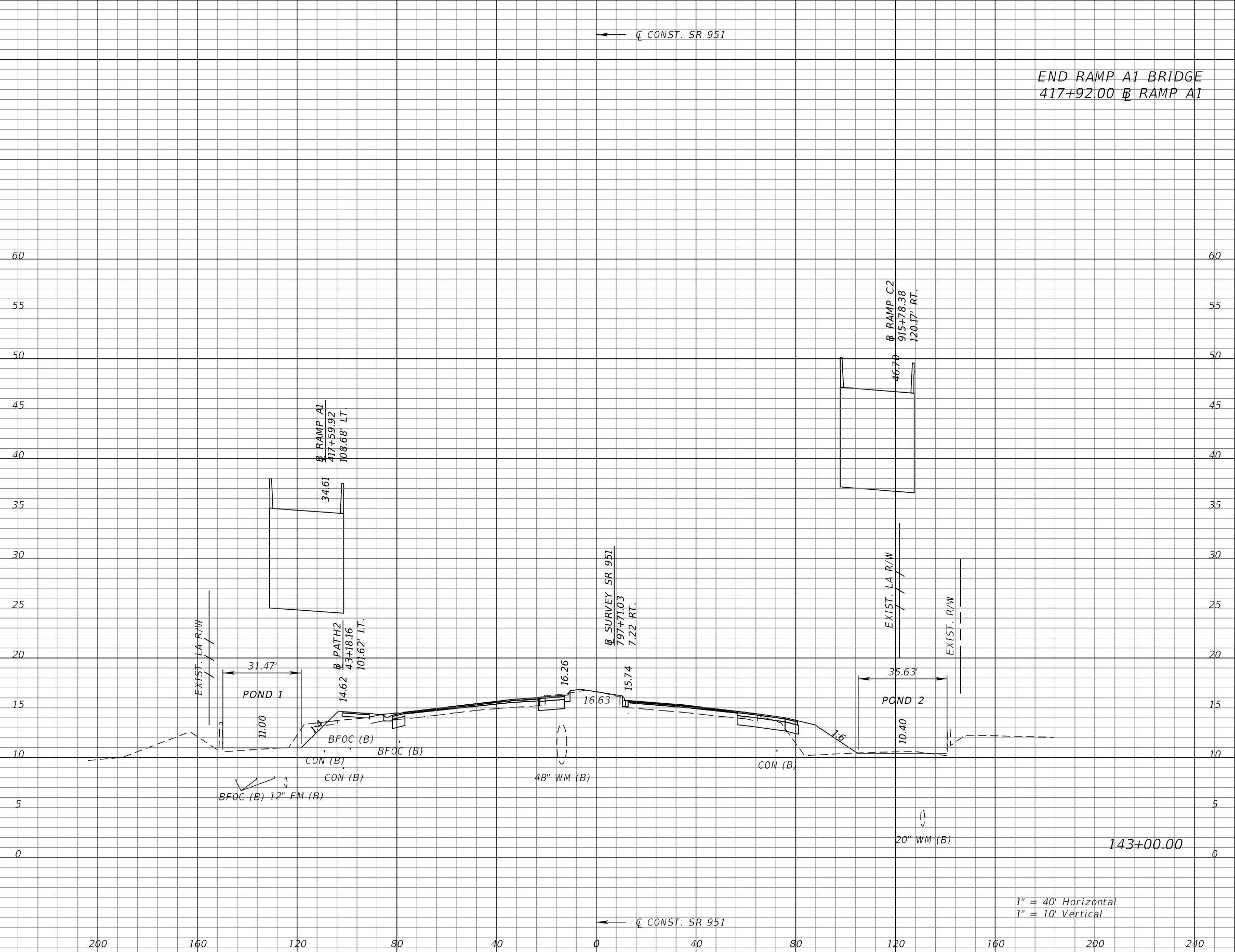
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
271

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

←  $\bar{C}$  CONST. SR 951

END RAMP A1 BRIDGE  
417+92.00 @ RAMP A1



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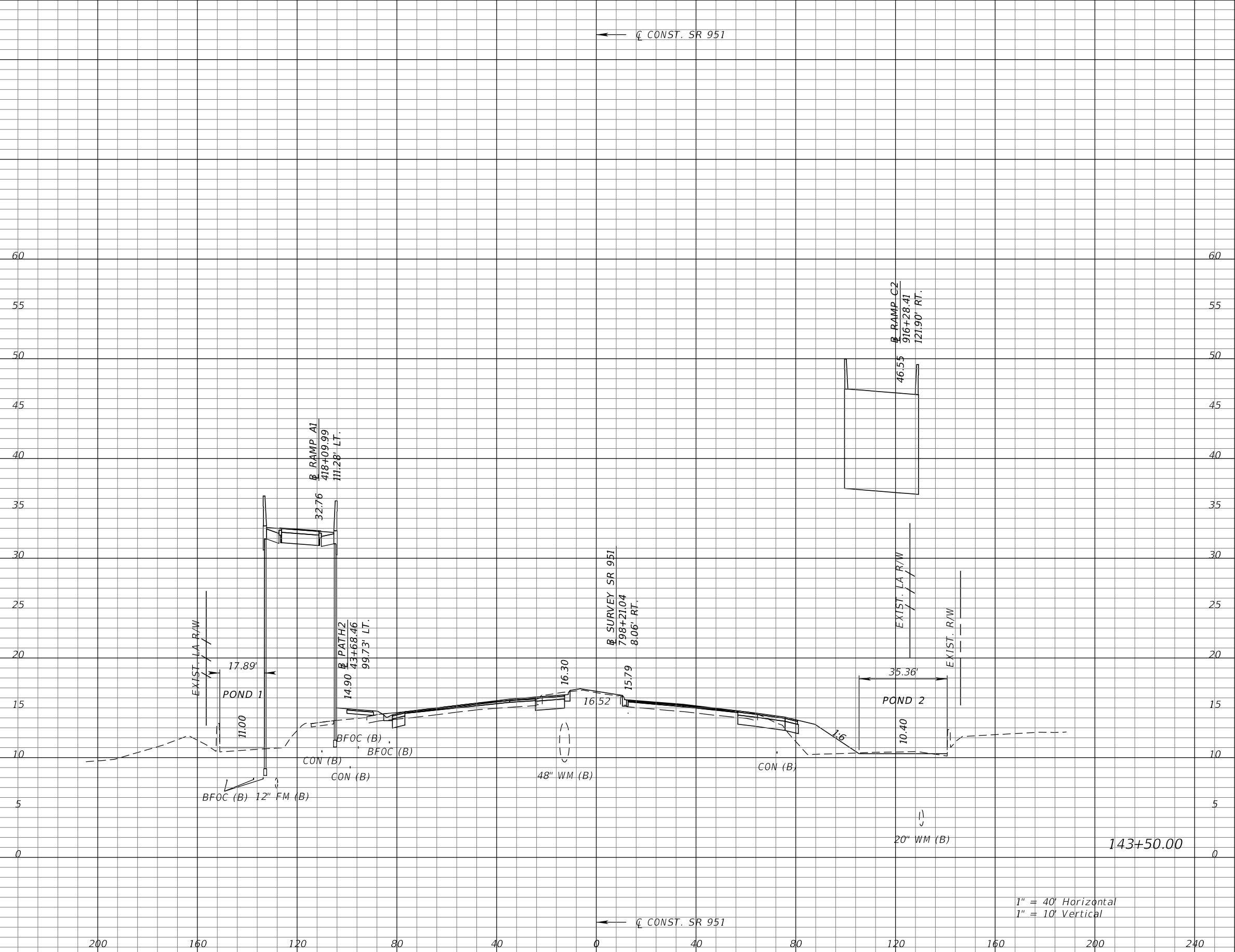
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
272

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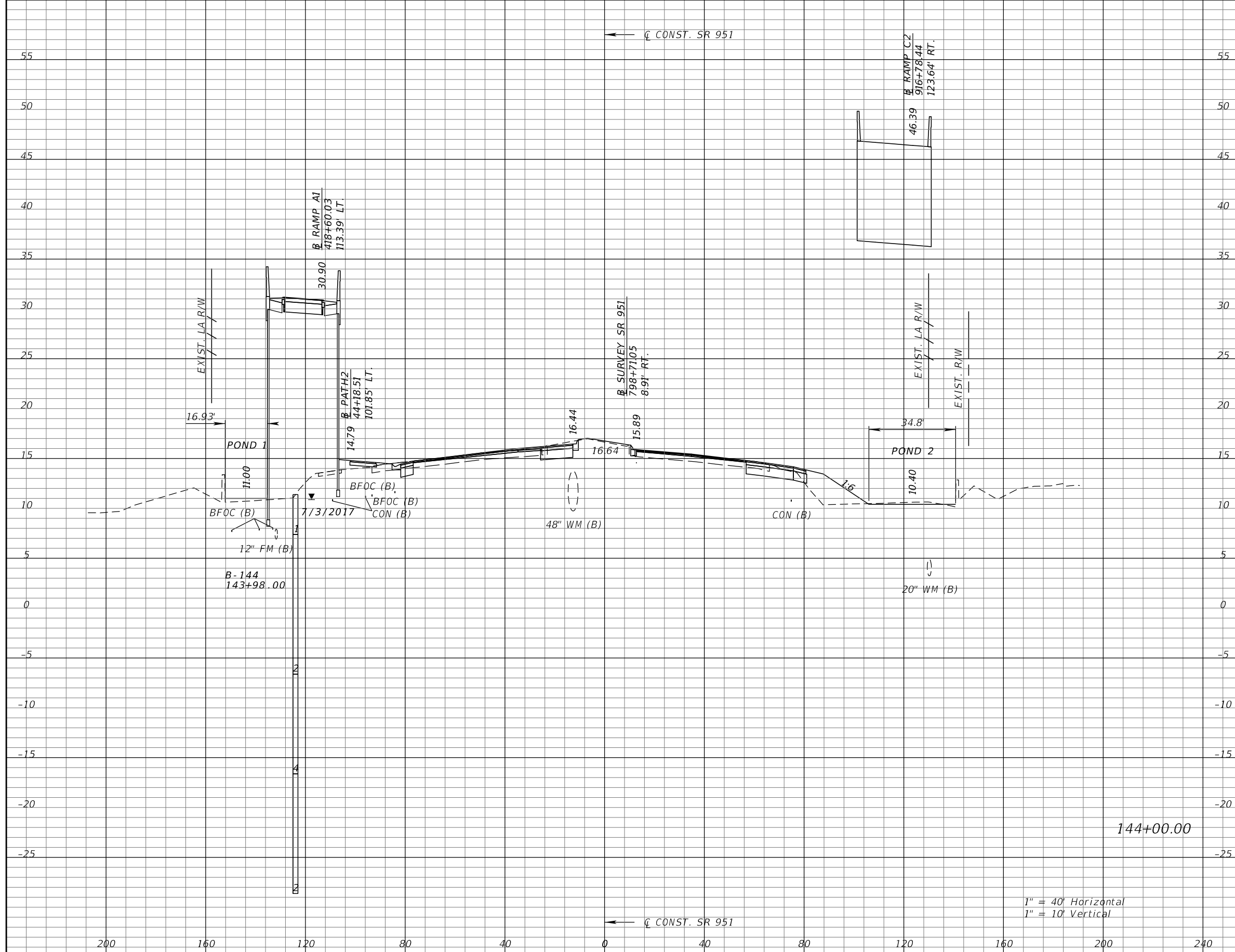
KATHERINE A. BRITTIAN, P.E.  
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SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
273

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

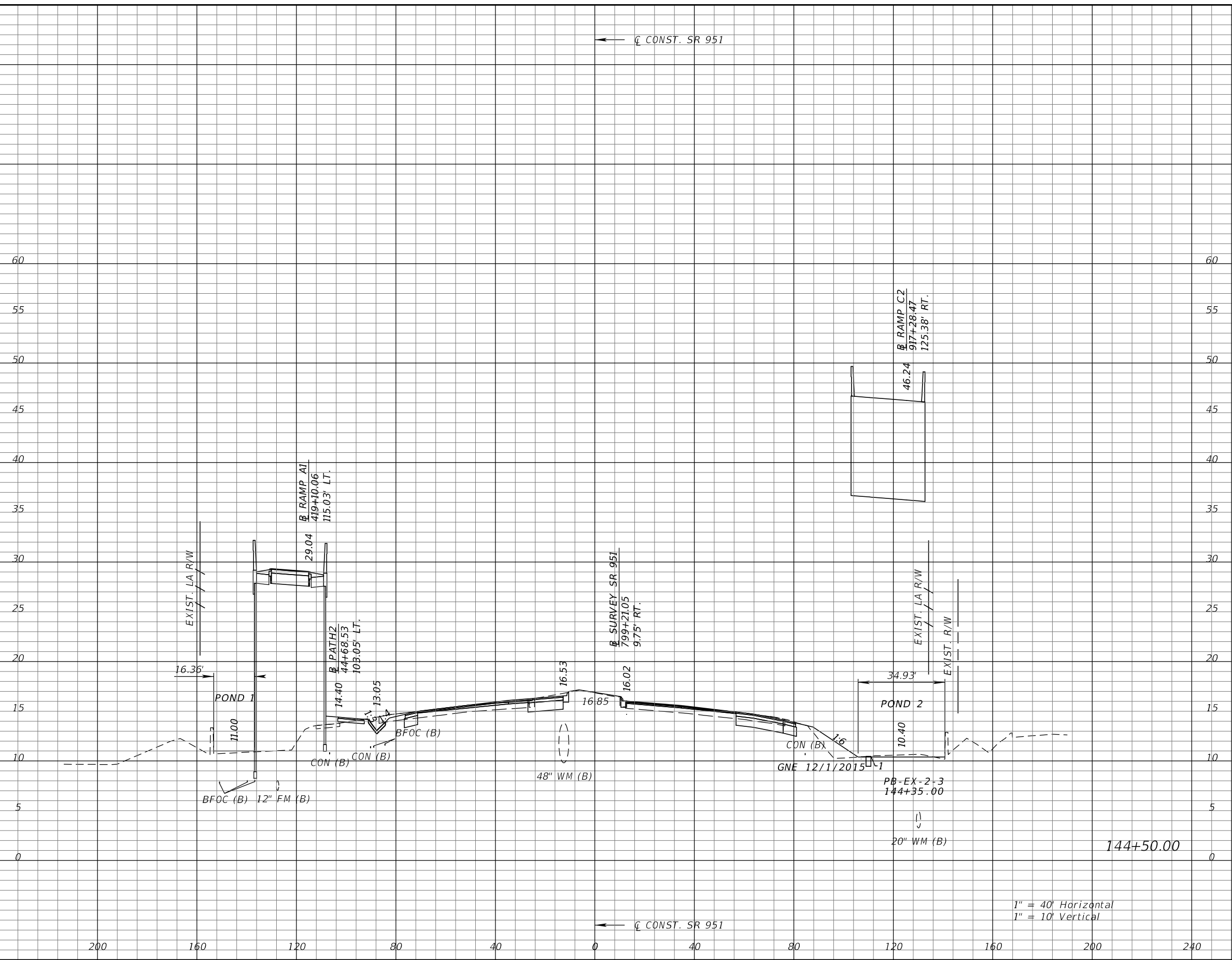
<table border="1"> <thead> <tr> <th colspan="4">REVISIONS</th> </tr> <tr> <th>DATE</th> <th>DESCRIPTION</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>				REVISIONS				DATE	DESCRIPTION	DATE	DESCRIPTION					<p>KATHERINE A. BRITTIAN, P.E.          P.E. LICENSE NUMBER 60861          RS&amp;H, INC.          1715 N. WESTSHORE BOULEVARD, SUITE 500          TAMPA, FLORIDA 33607-3999          CERTIFICATE OF AUTHORIZATION NO. 00005620</p>			<p>STATE OF FLORIDA          DEPARTMENT OF TRANSPORTATION</p> <table border="1"> <tr> <th>ROAD NO.</th> <th>COUNTY</th> <th>FINANCIAL PROJECT ID</th> </tr> <tr> <td>SR 93</td> <td>COLLIER</td> <td>425843-2-52-01</td> </tr> </table>			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SR 93	COLLIER	425843-2-52-01	<p><b>CROSS SECTIONS</b>  <b>SR 951</b></p>		<p>SHEET NO.          274</p>
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SR 93	COLLIER	425843-2-52-01																												

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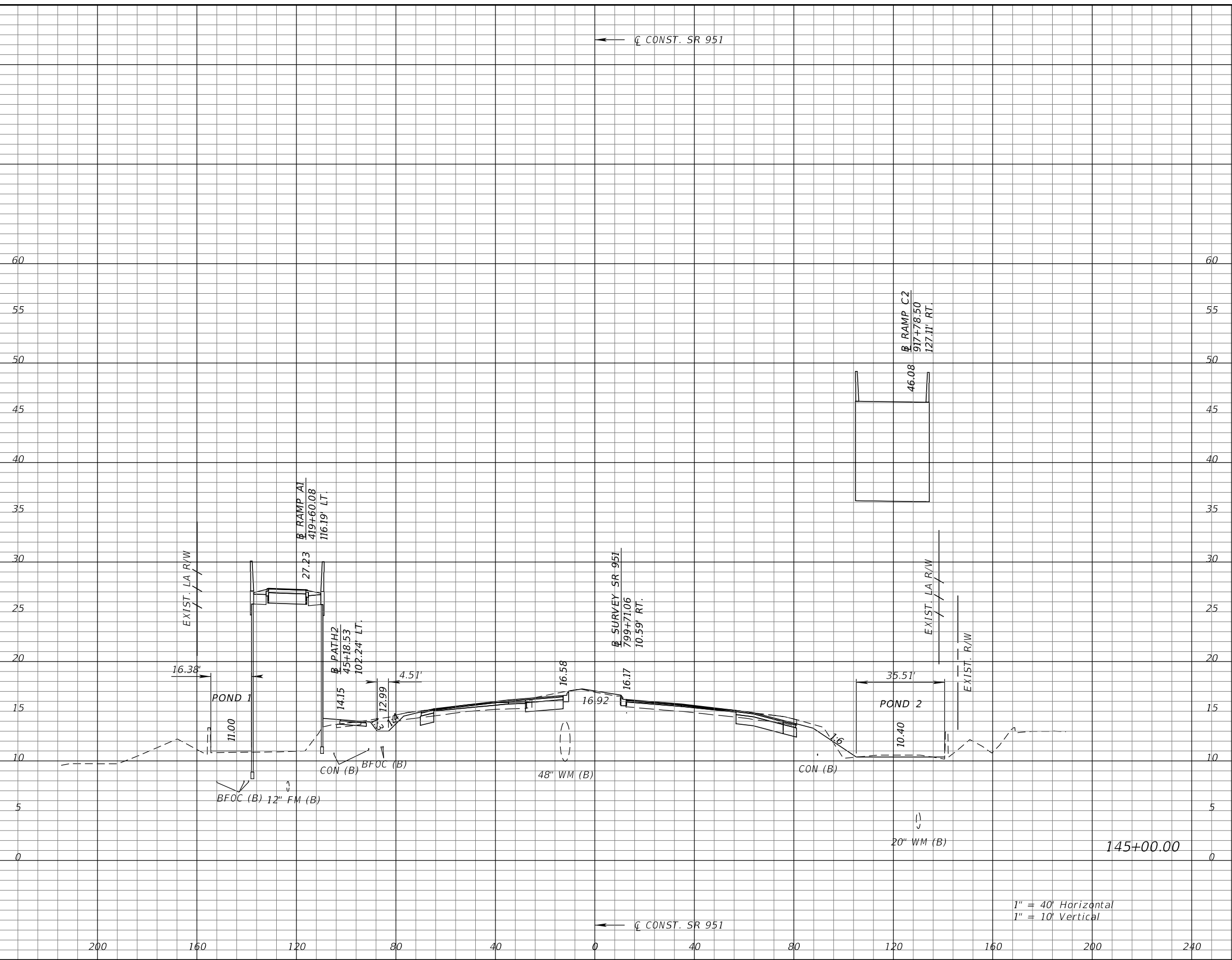
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
275

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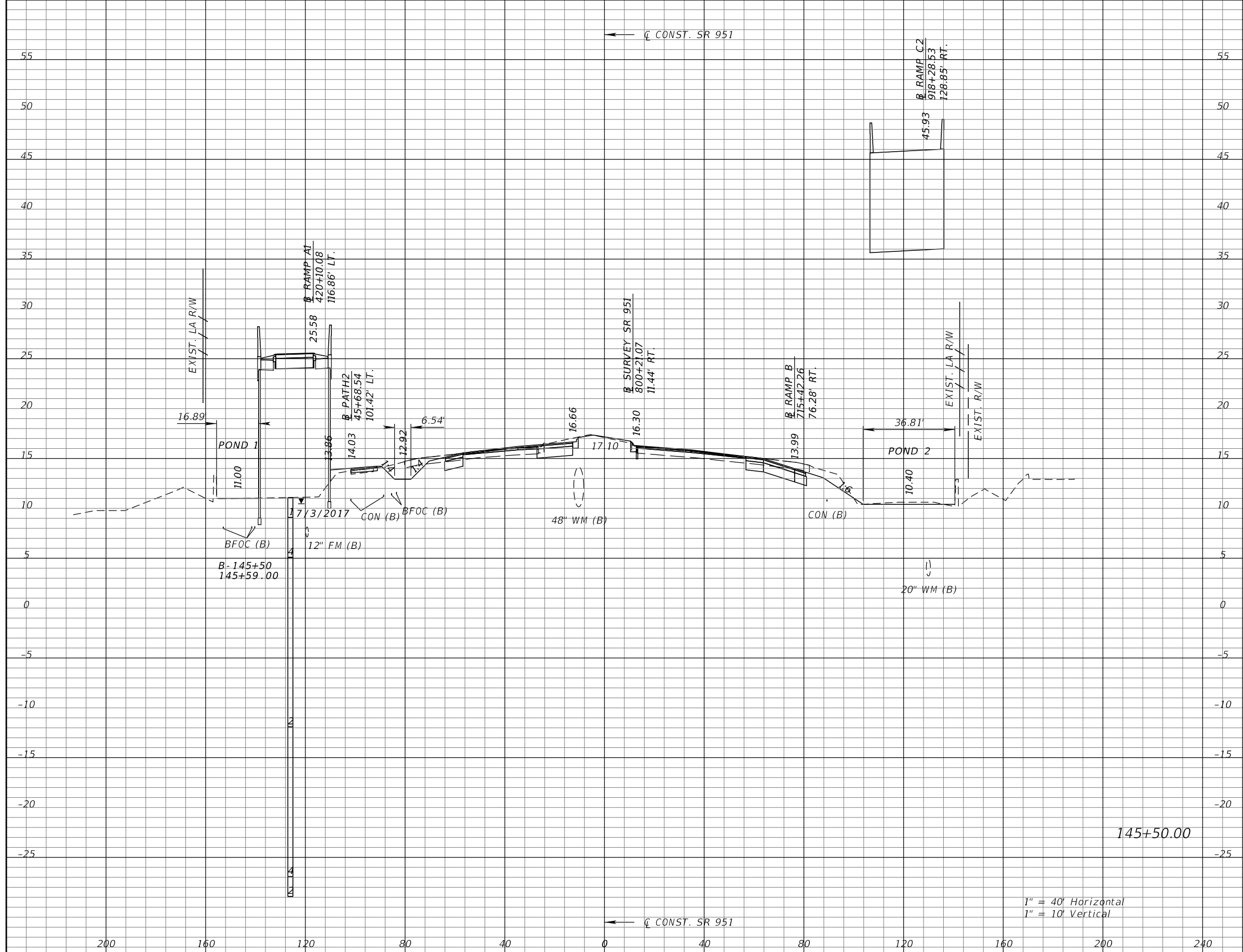
KATHERINE A. BRITTIAN, P.E.  
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
276

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SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

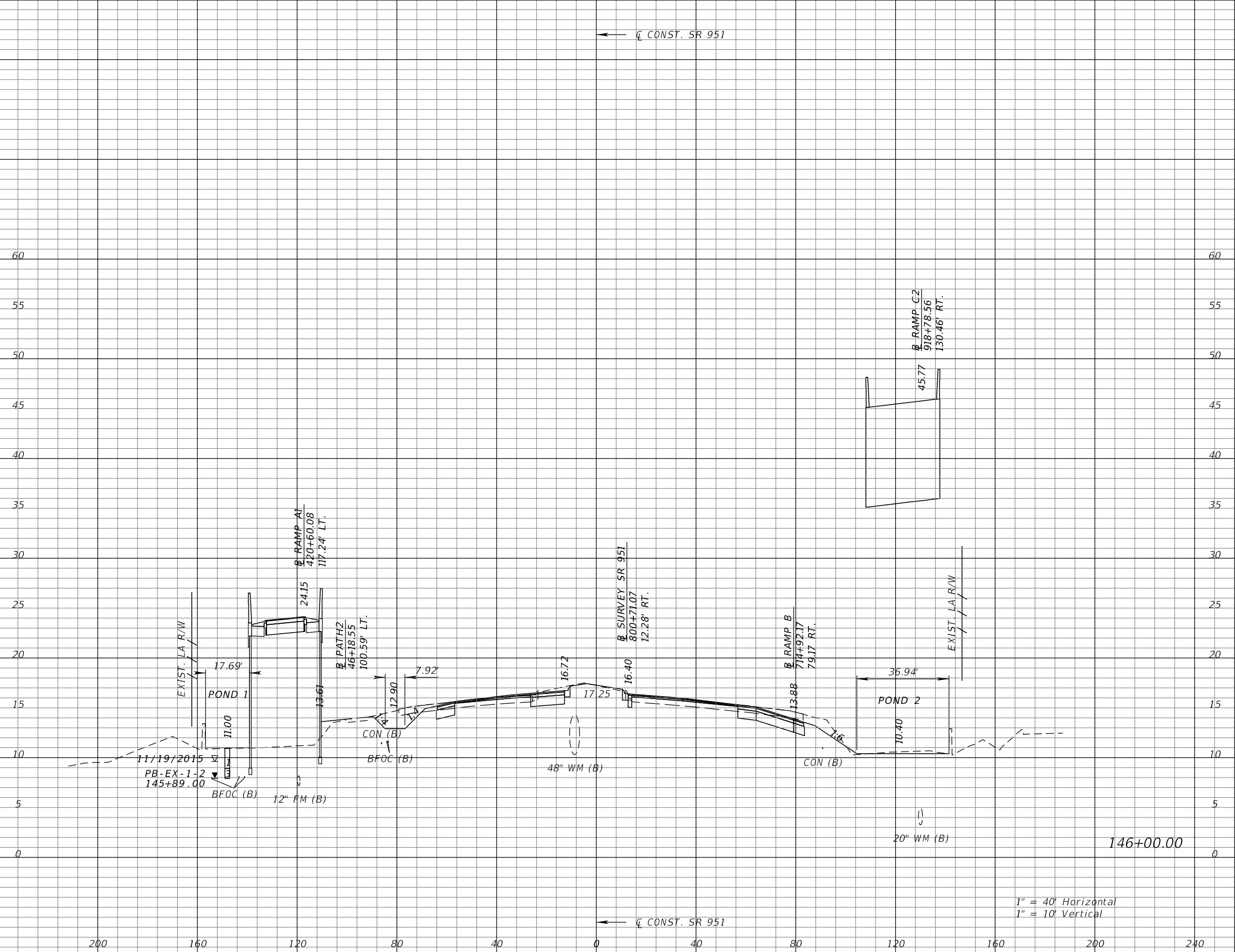
SHEET NO.  
277

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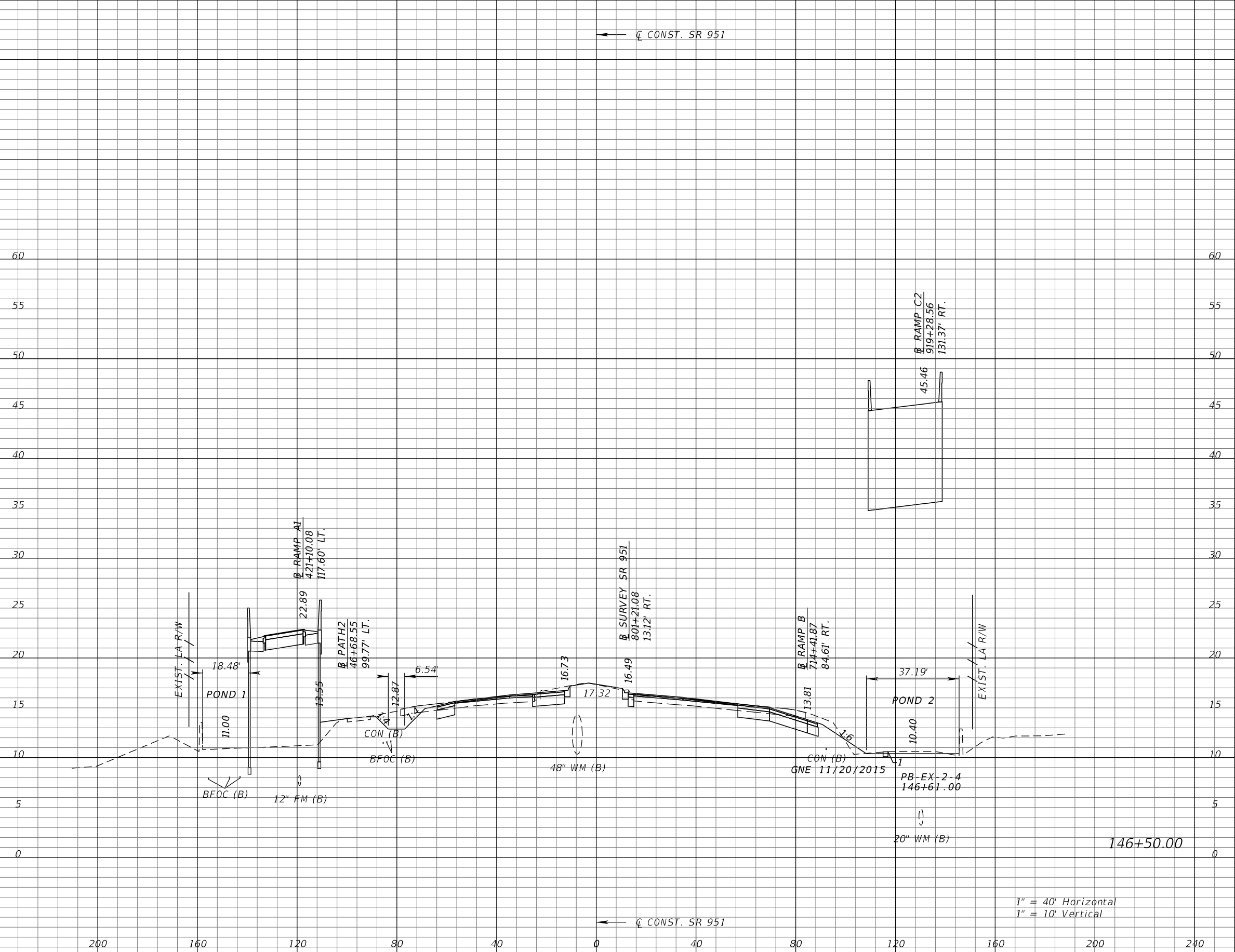
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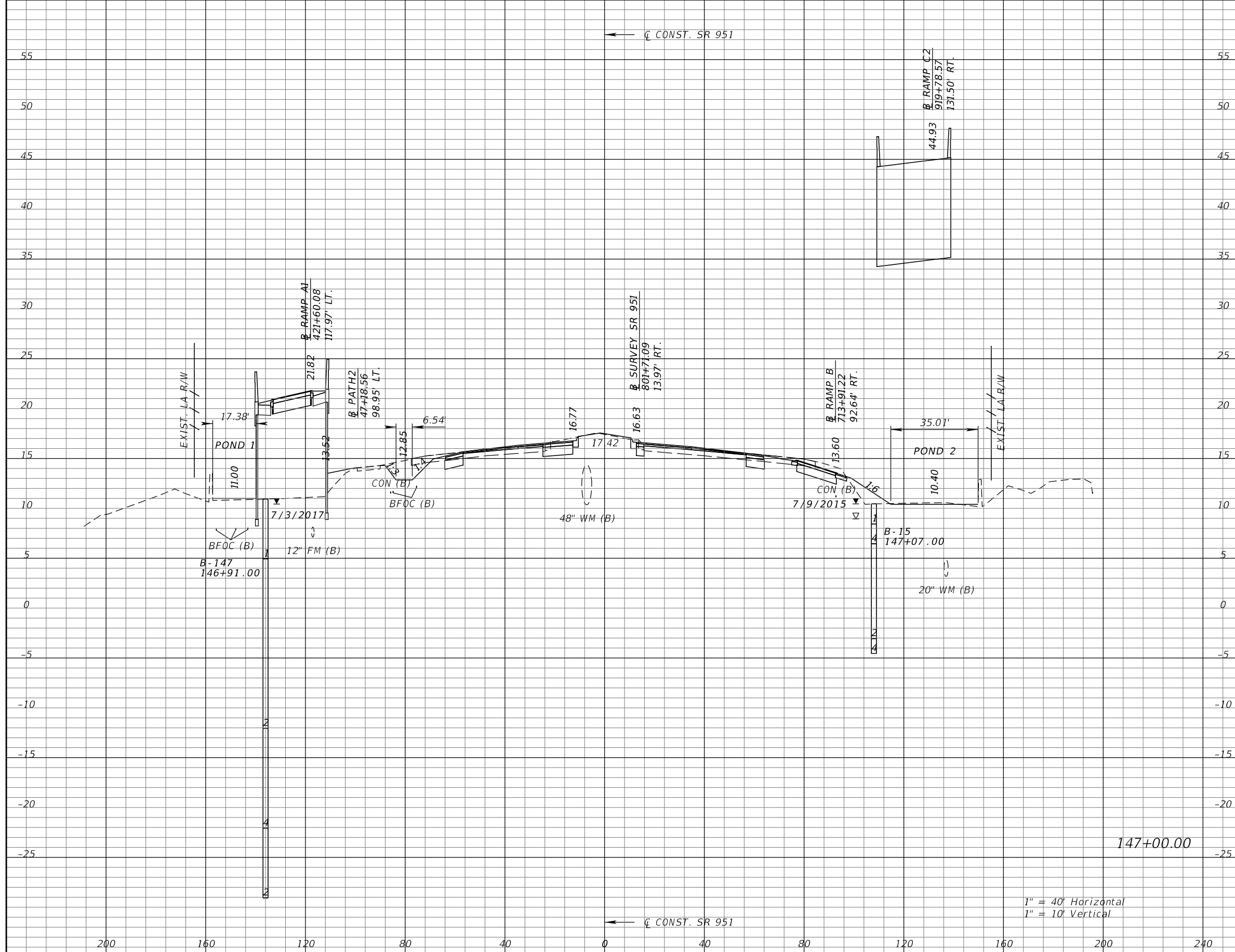
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**CROSS SECTIONS**  
**SR 951**

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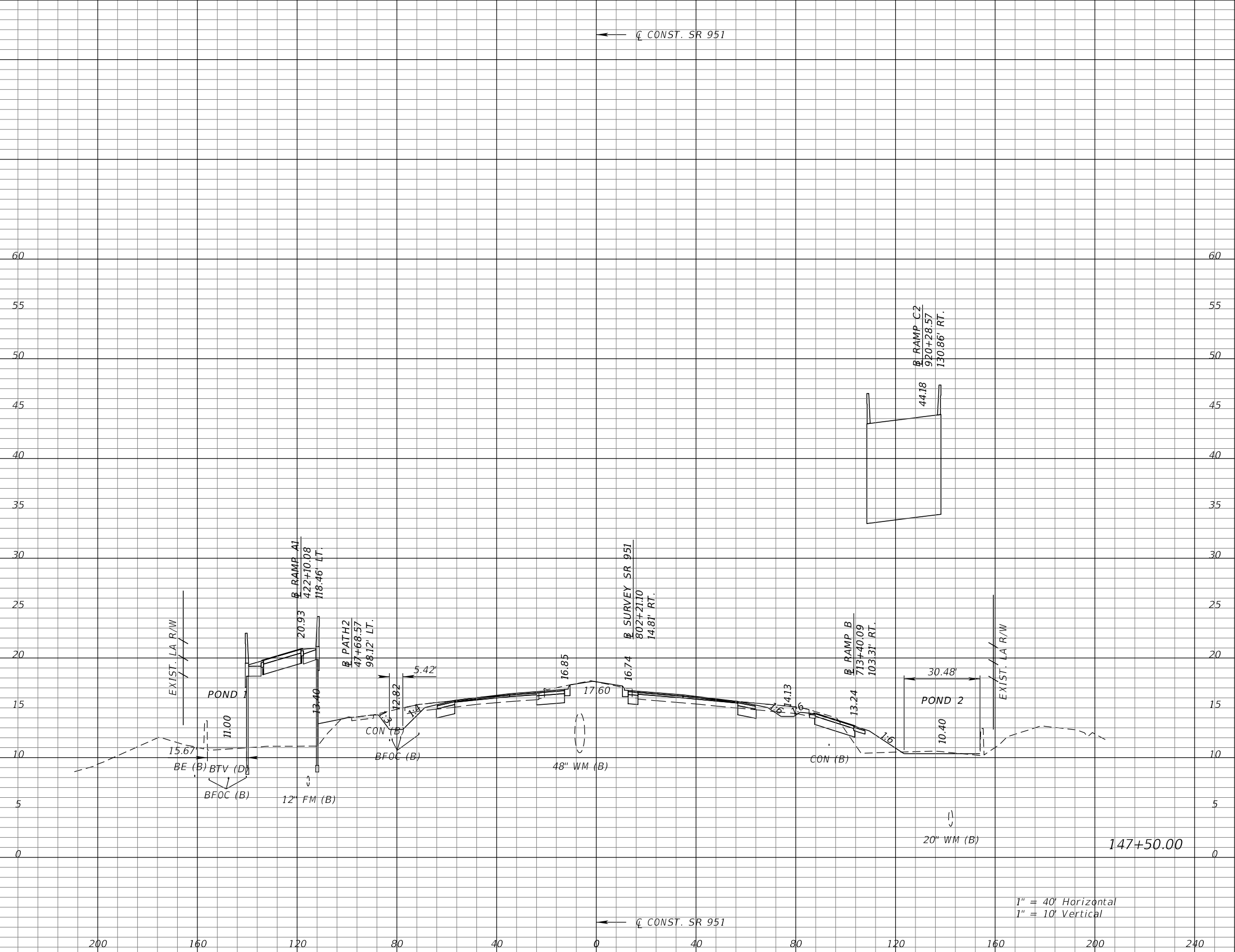
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

CROSS SECTIONS SR 951		SHEET NO.
		280

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

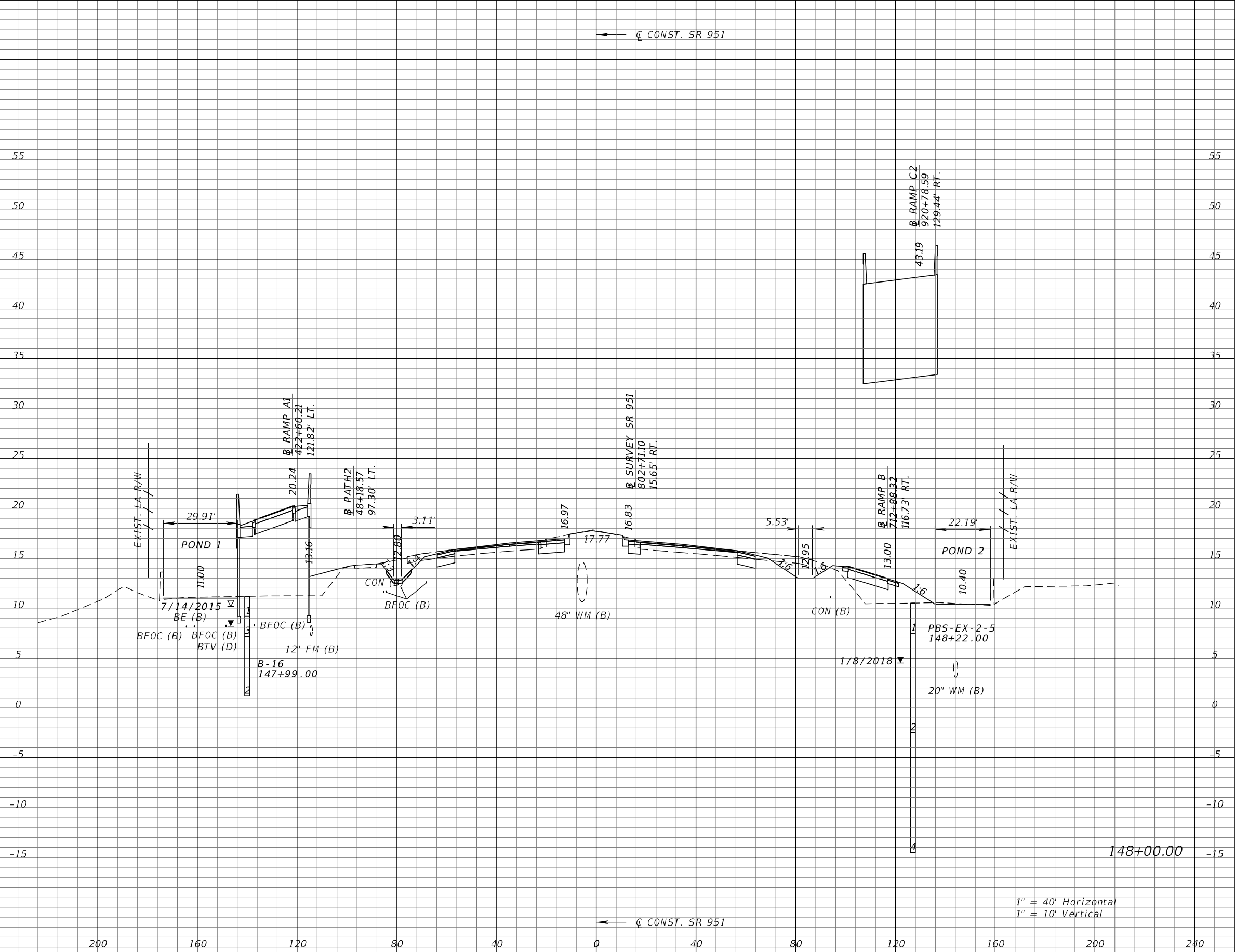
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
281

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← C CONST. SR 951

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Subsoil Exc.		Regular Exc.		Embankment	
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REVISIONS			
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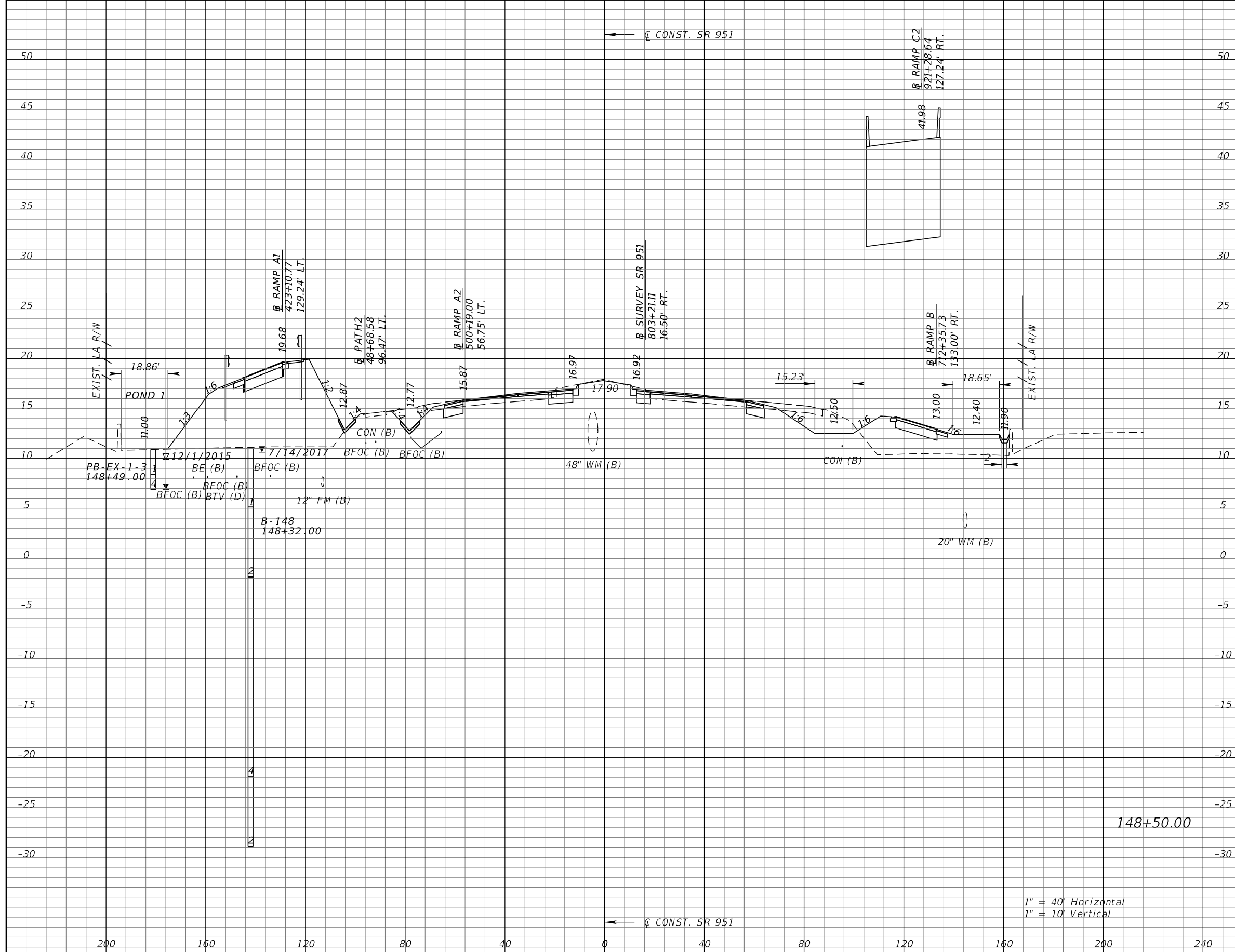
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
**282**

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Subsoil Exc.		Regular Exc.		Embankment	
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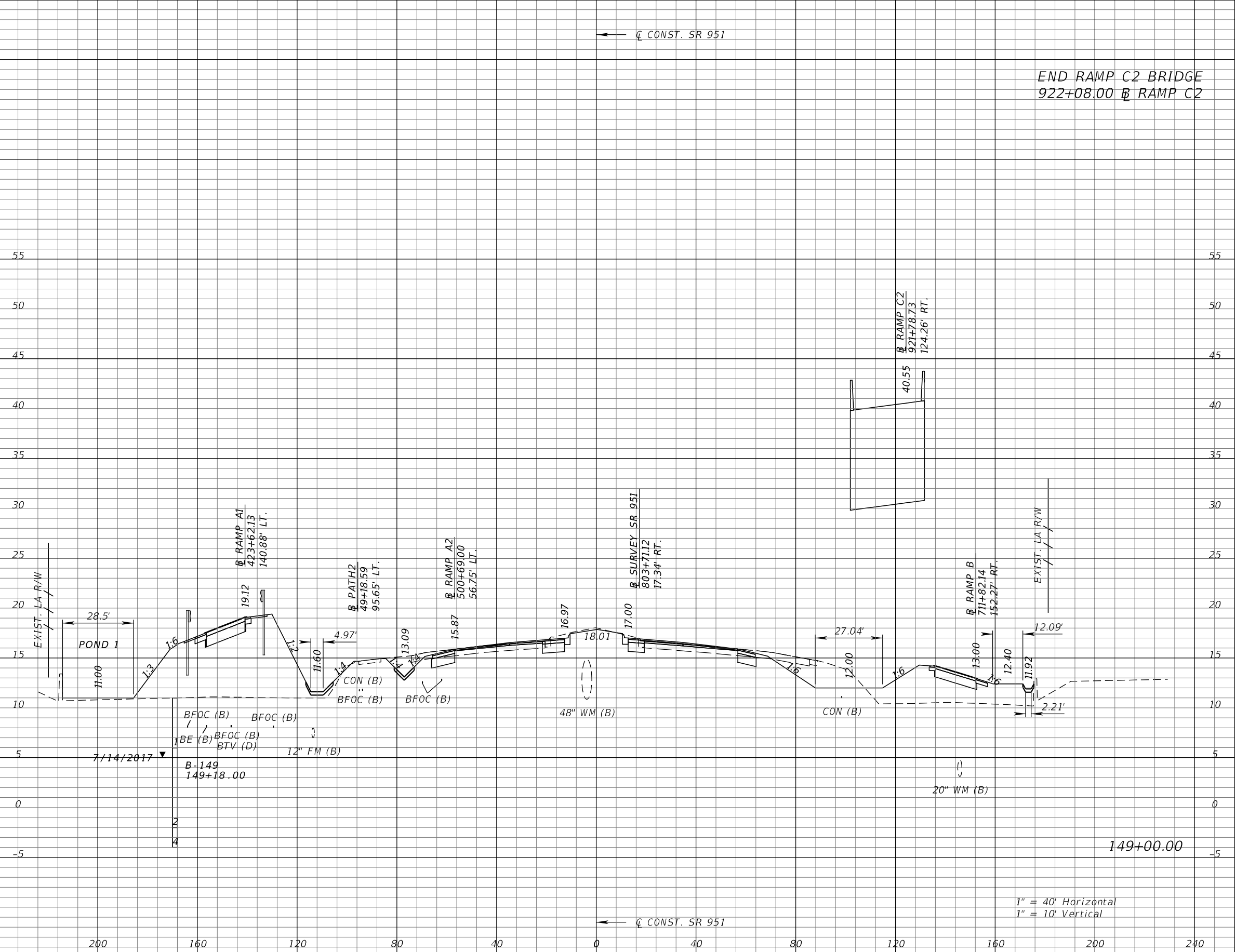
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

CROSS SECTIONS SR 951		SHEET NO.
		283

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END RAMP C2 BRIDGE  
922+08.00 @ RAMP C2



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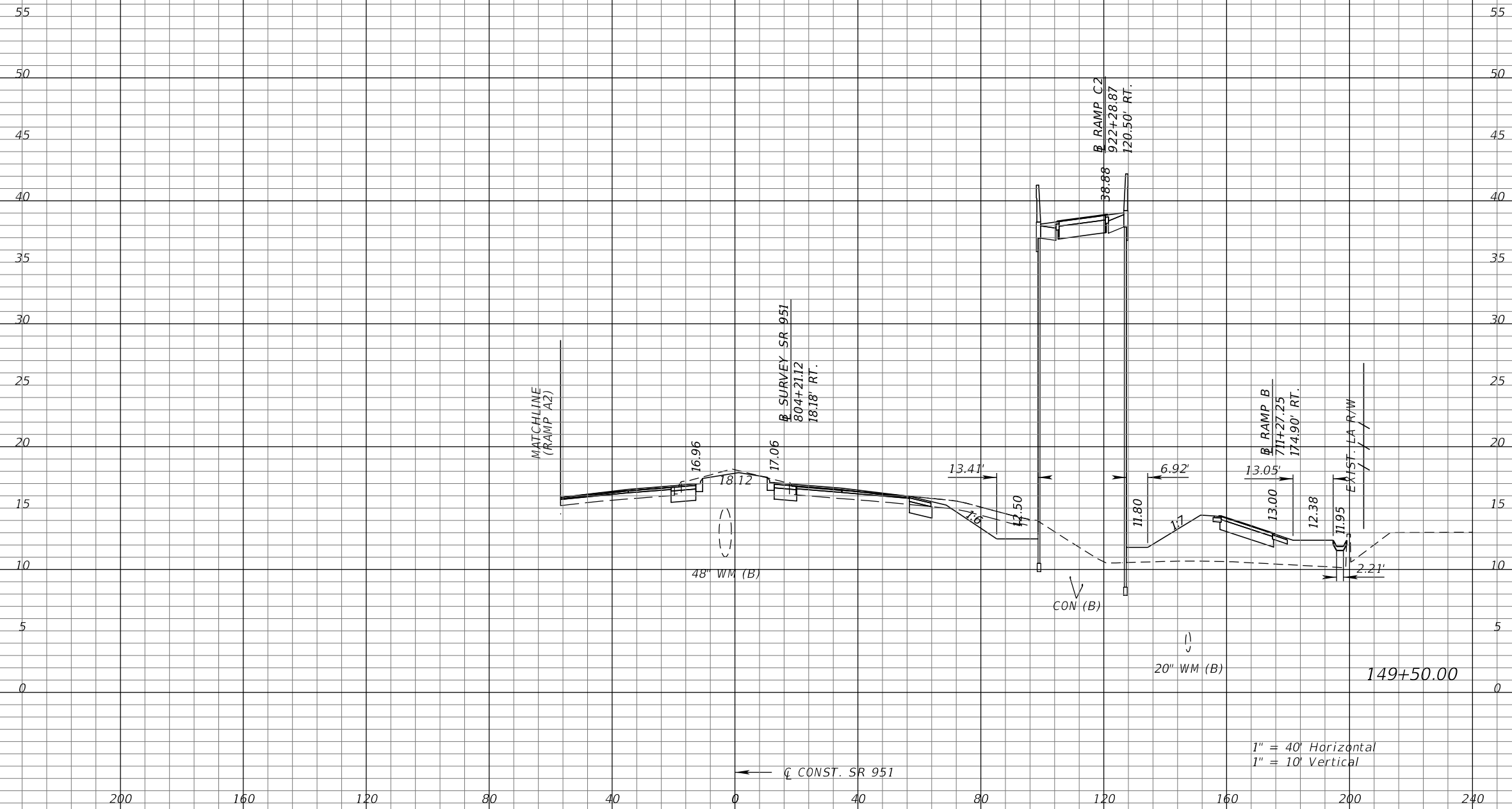
**CROSS SECTIONS**  
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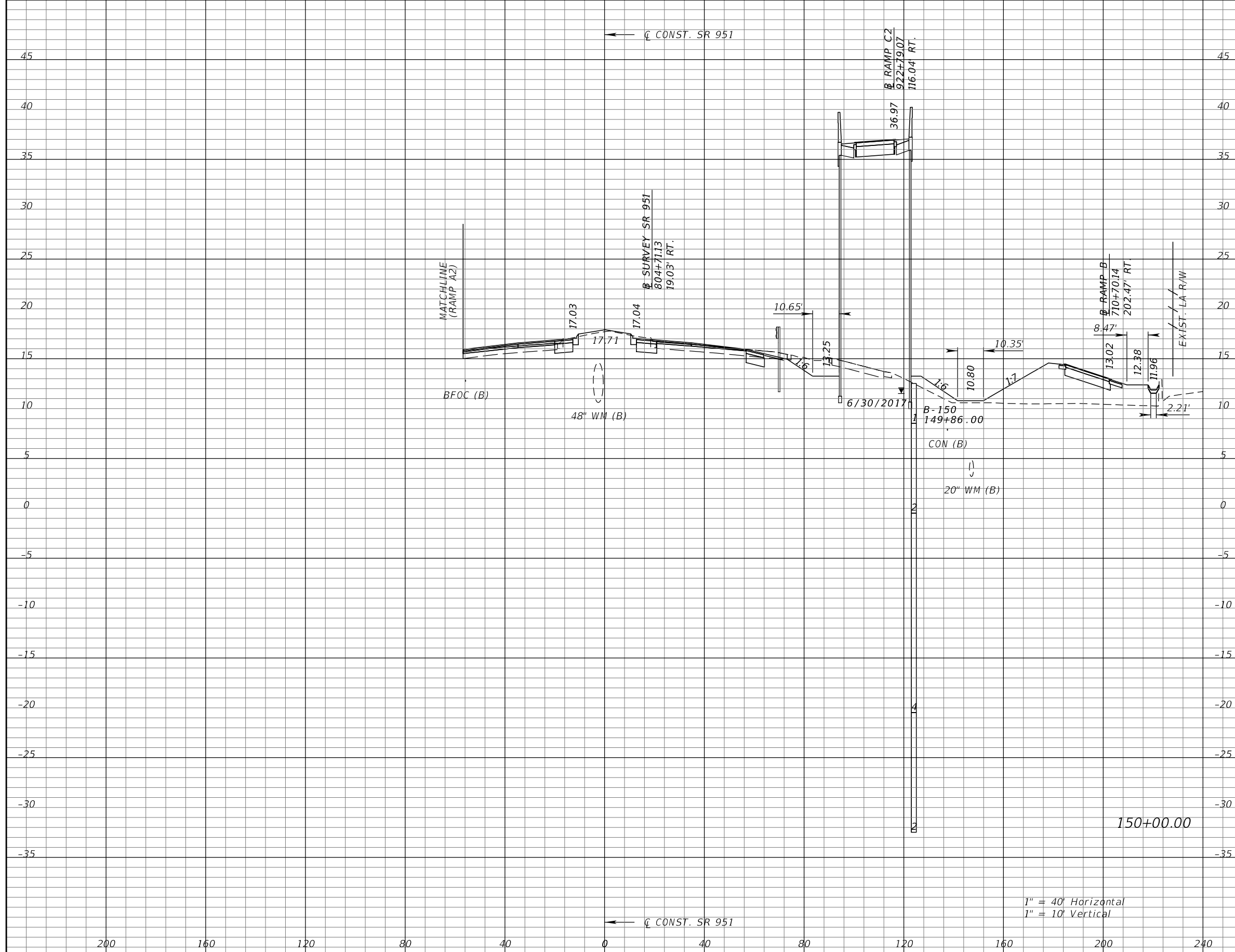
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

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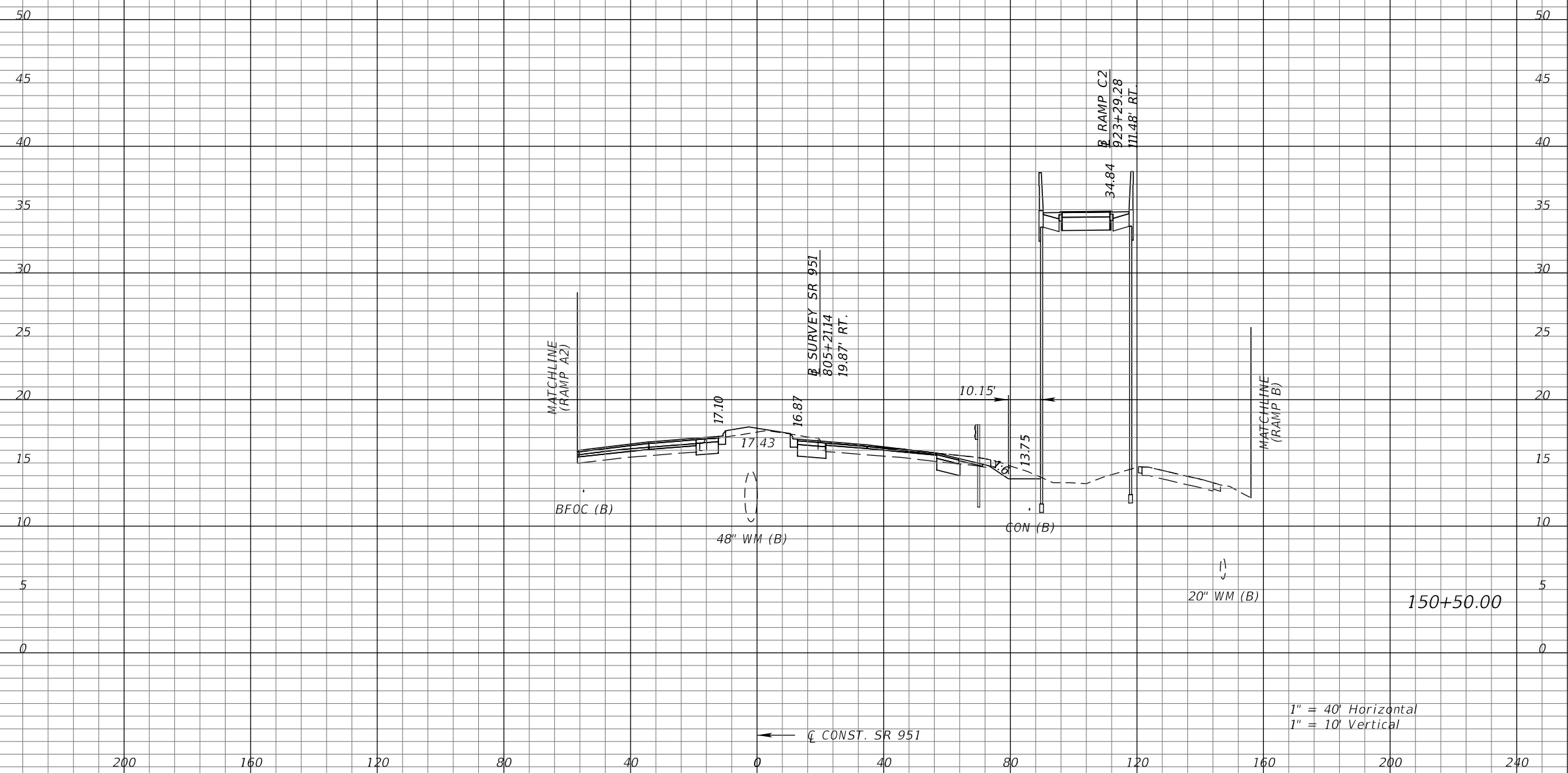
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

CROSS SECTIONS SR 951		SHEET NO.
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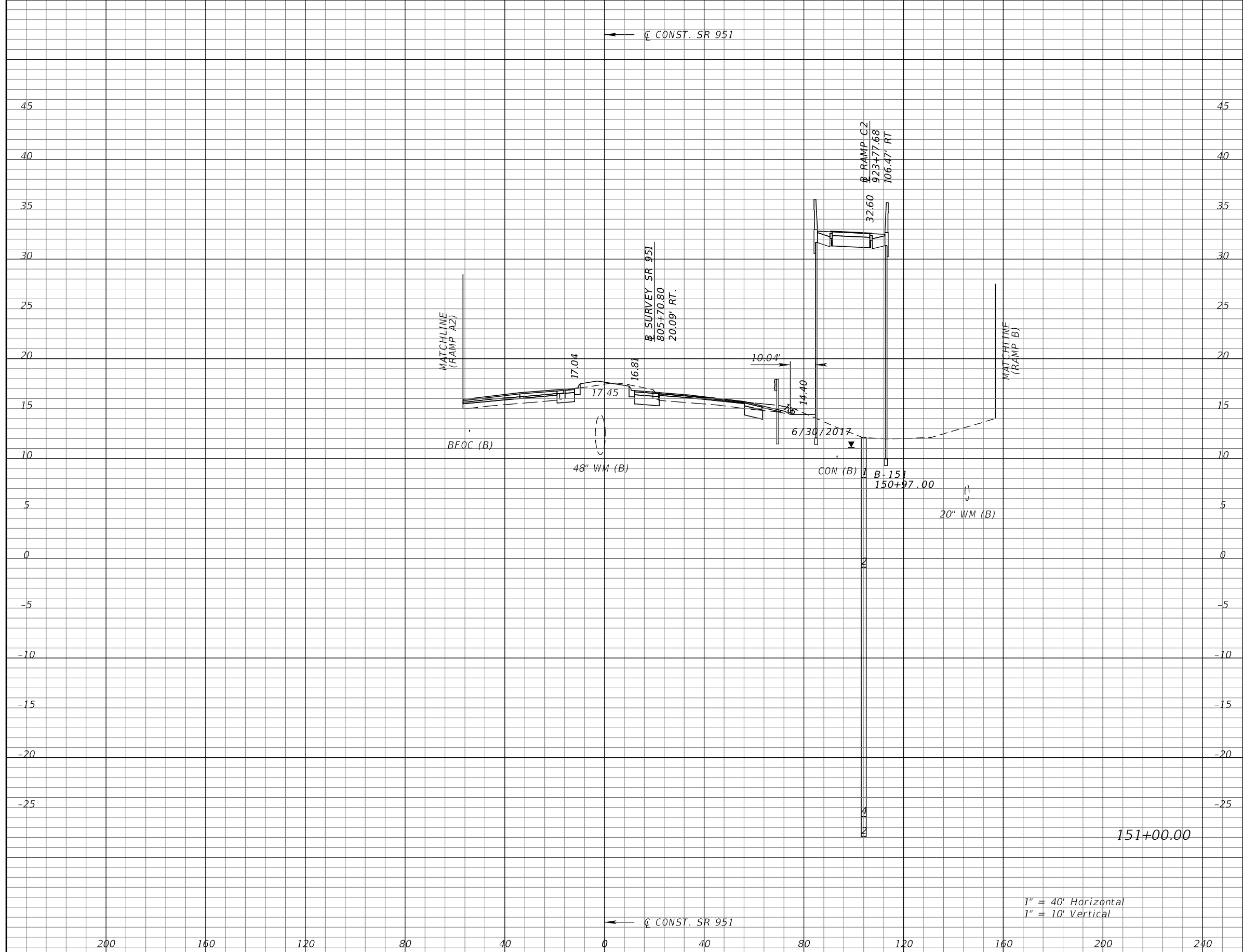
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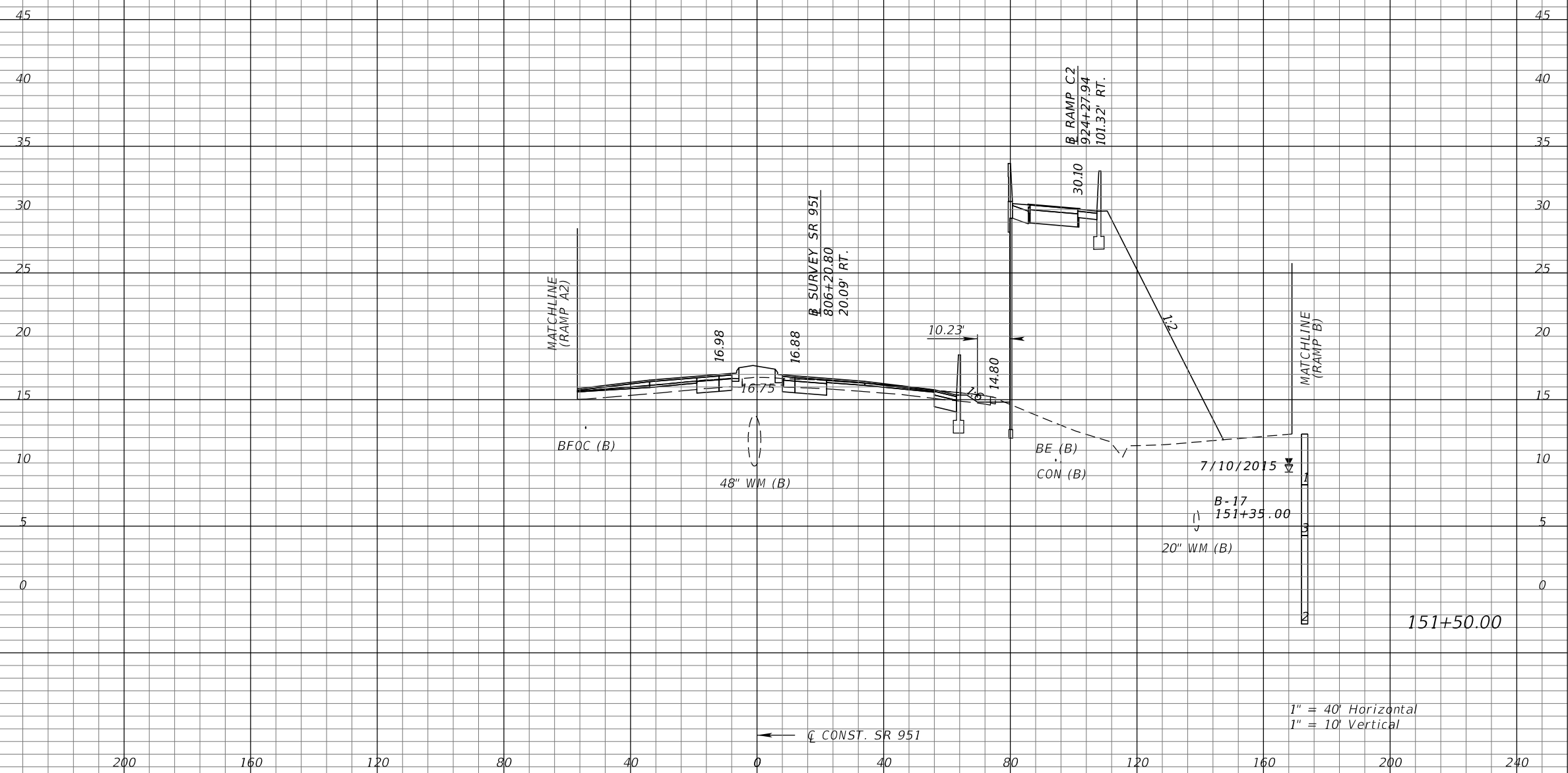
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
288

1" = 40' Horizontal  
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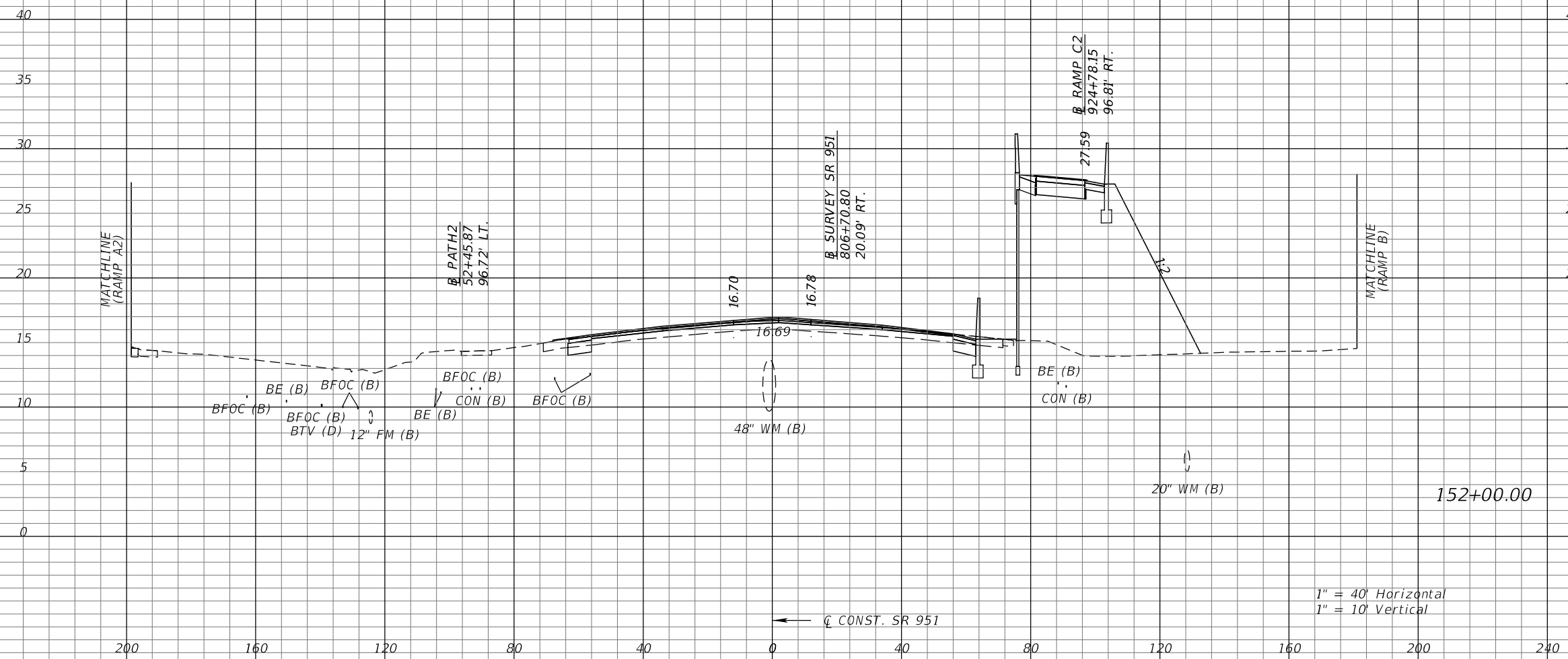
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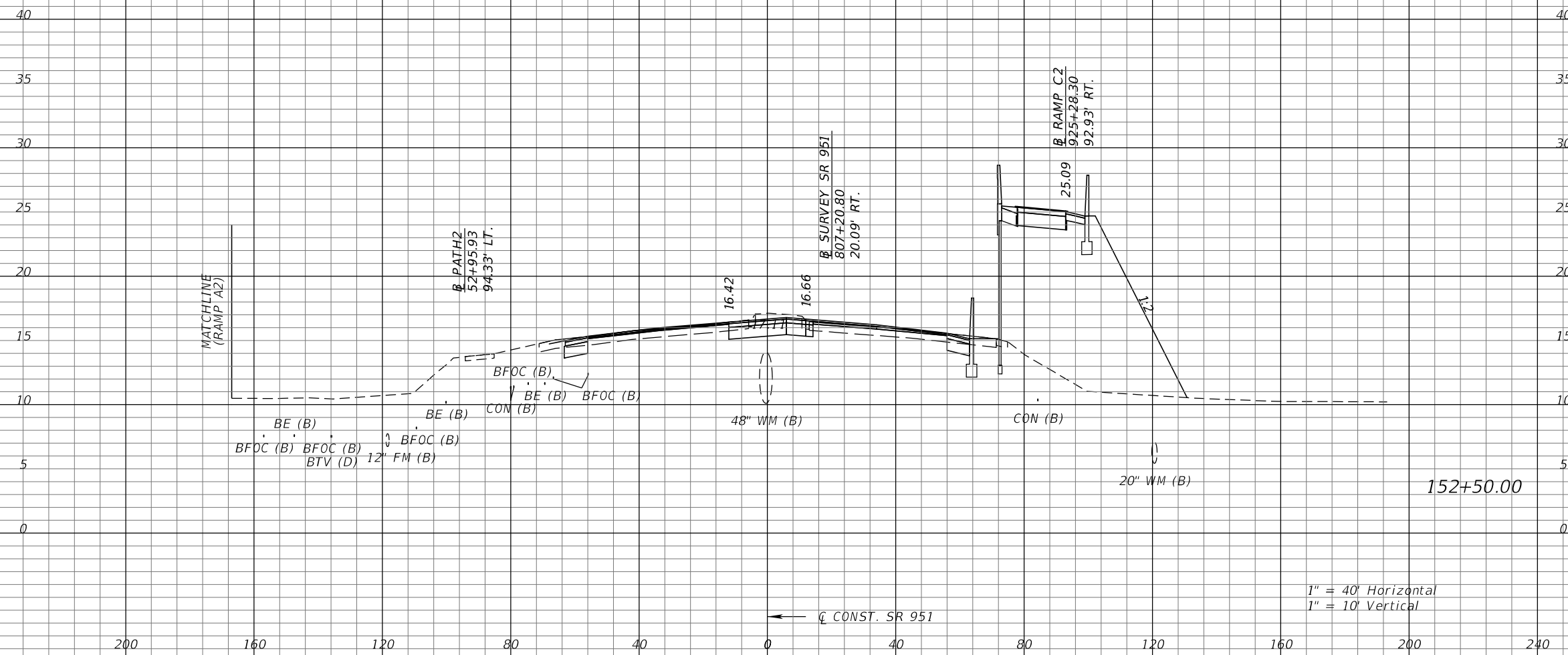
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SR 93	COLLIER	425843-2-52-01

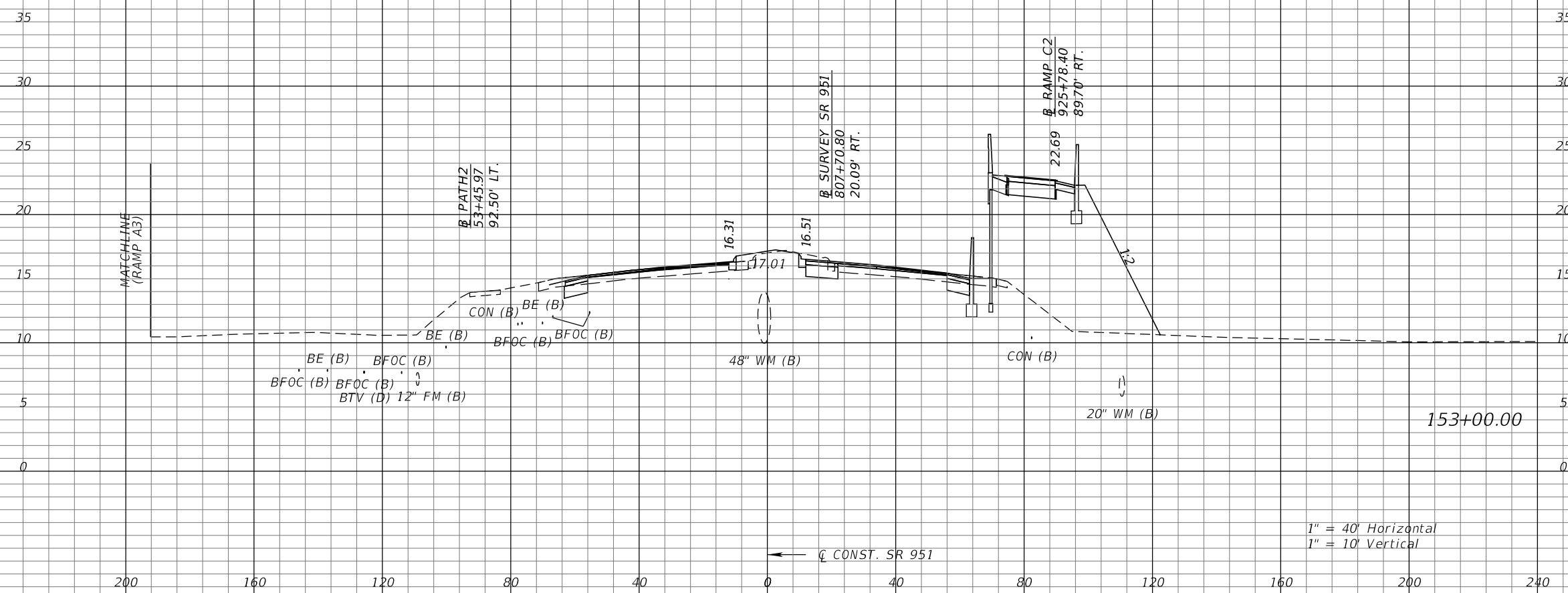
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
291

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

←  $\zeta$  CONST. SR 951

←  $\zeta$  CONST. SR 951



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

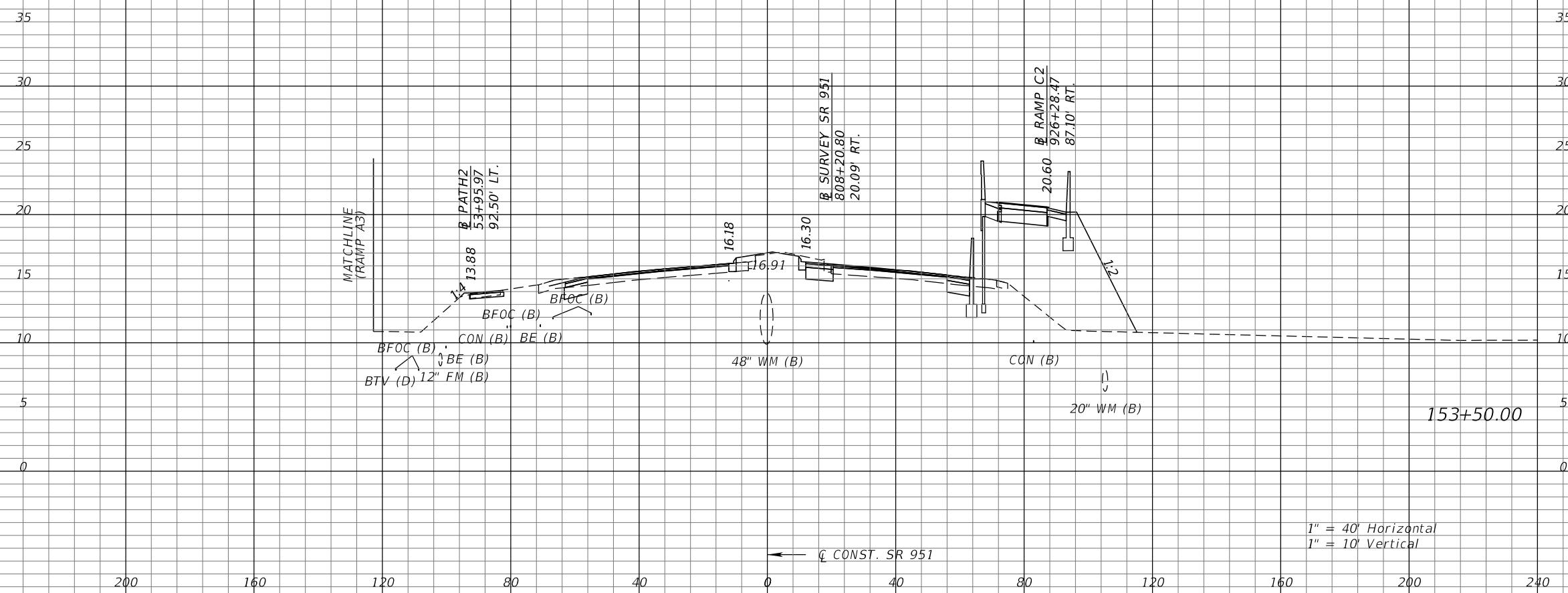
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
292

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

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

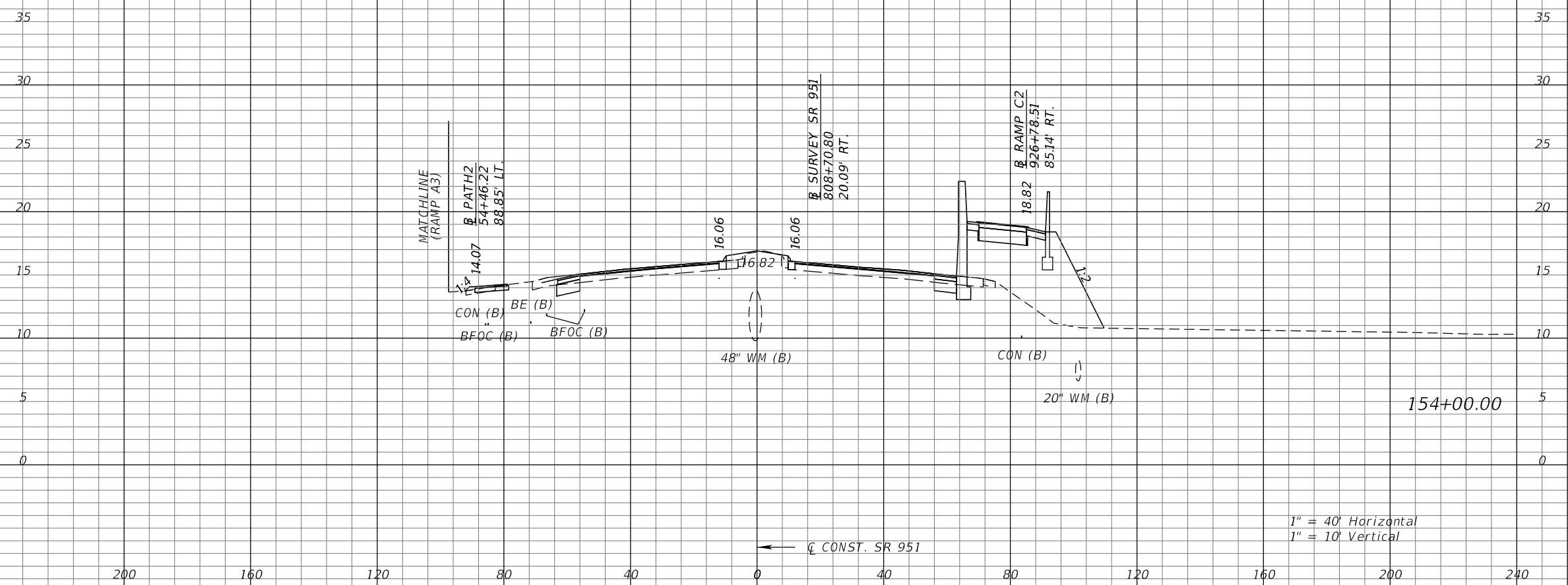
SHEET NO.  
293

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

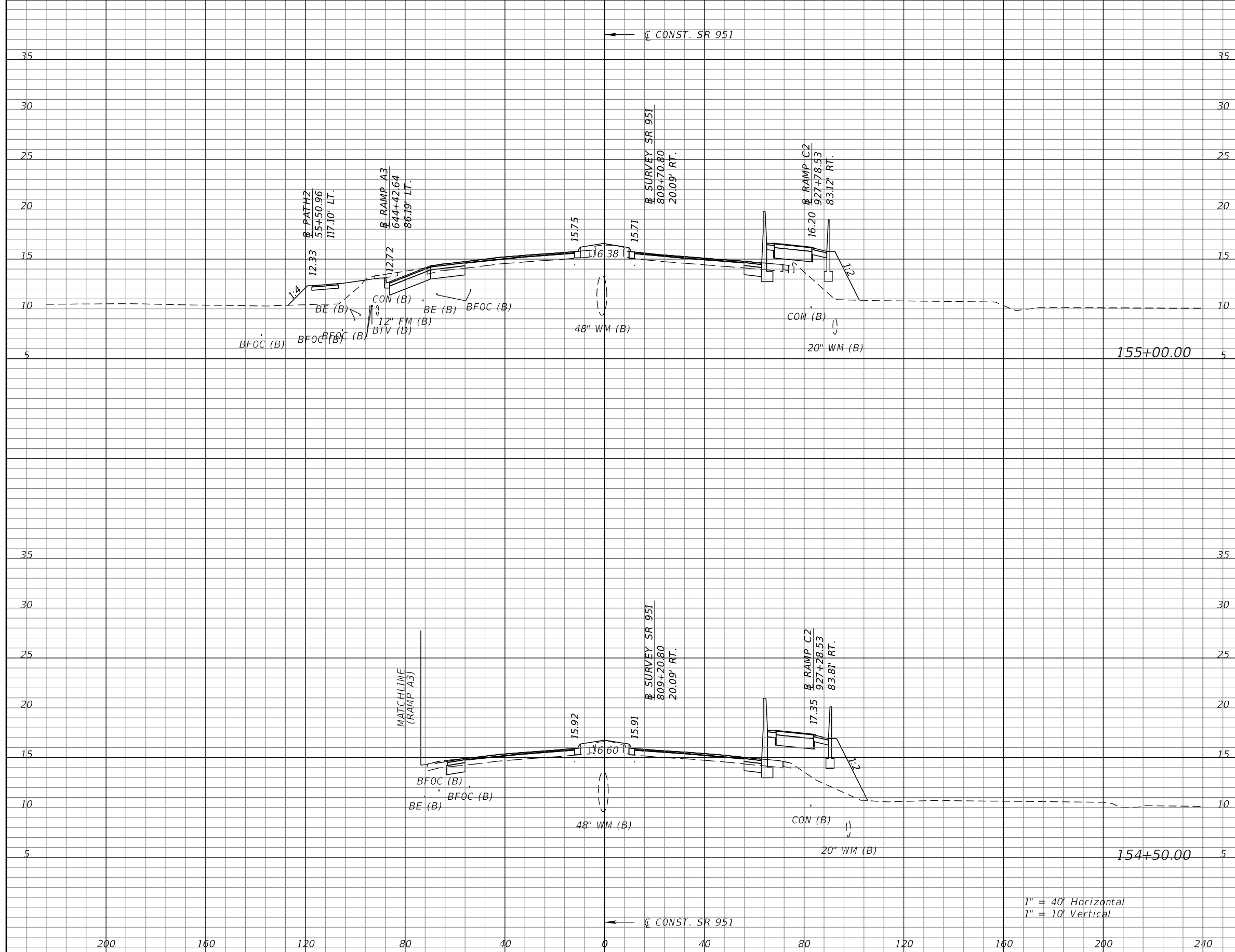
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
294

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

1" = 40' Horizontal  
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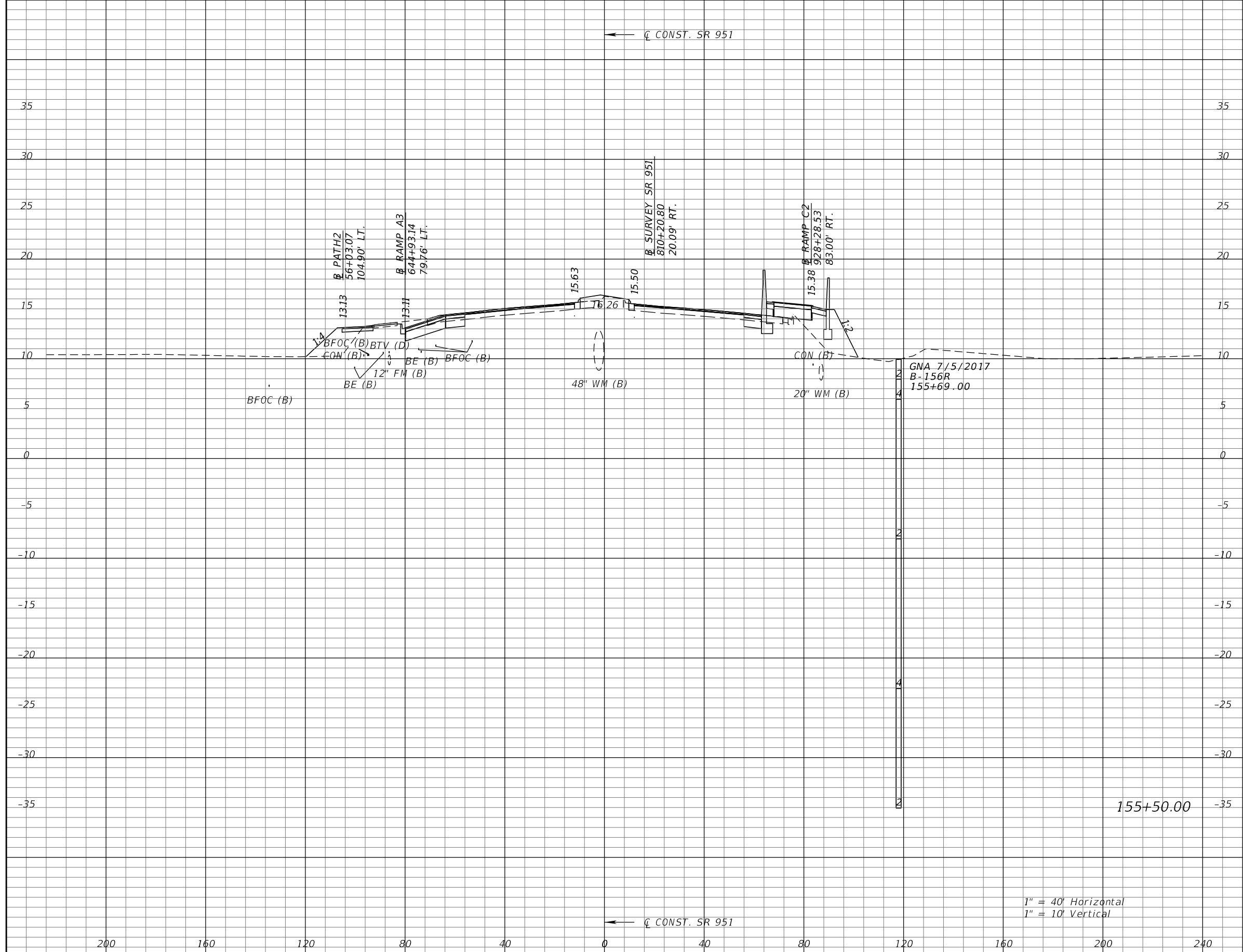
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

<b>CROSS SECTIONS</b>		<b>SHEET NO.</b>  295
<b>SR 951</b>		

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

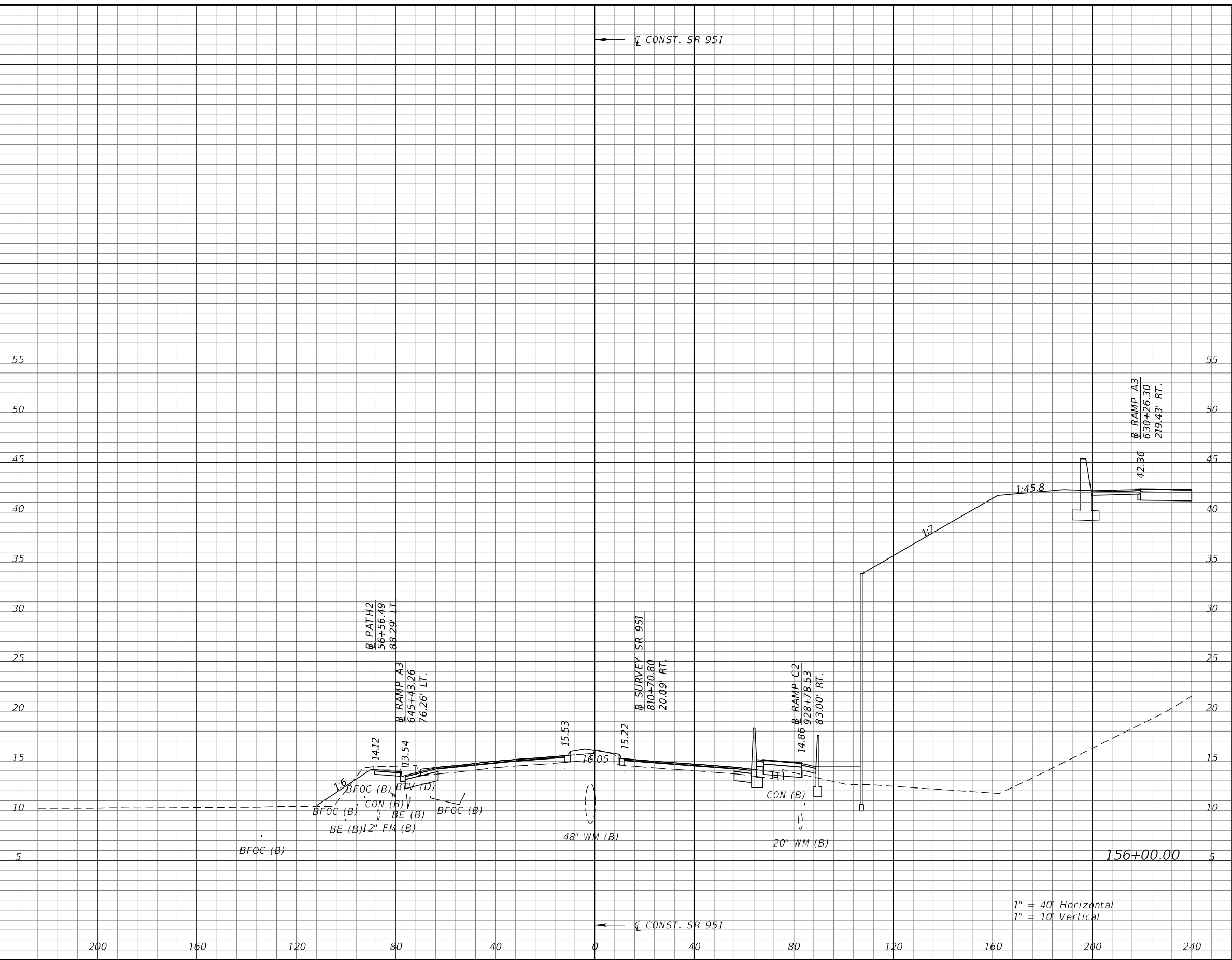
SHEET NO.  
296

1" = 40' Horizontal  
1" = 10' Vertical

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

← Q CONST. SR 951

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1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

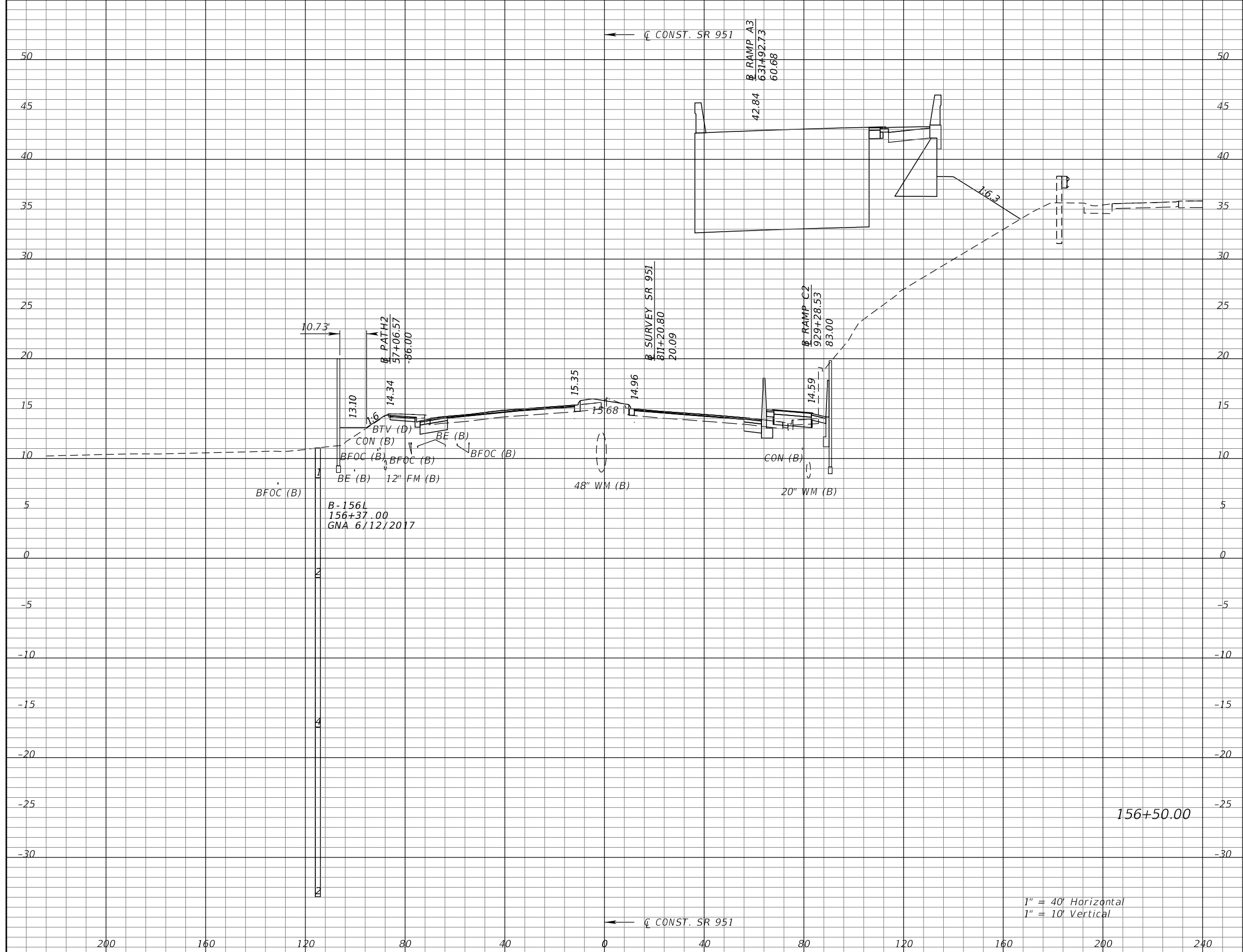
KATHERINE A. BRITTIAN, P.E.  
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
297

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

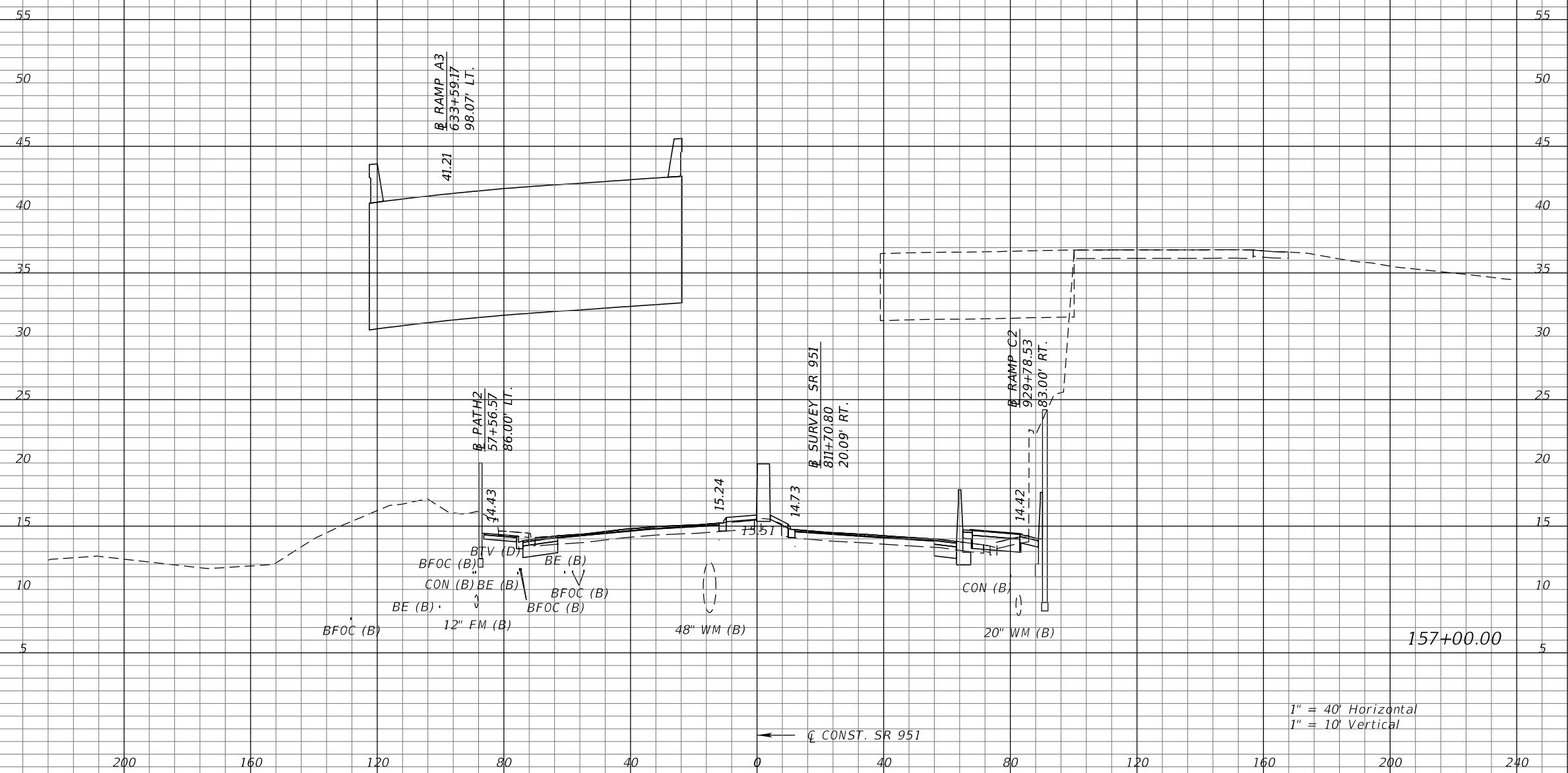
CROSS SECTIONS SR 951		SHEET NO.
		298

1" = 40' Horizontal  
 1" = 10' Vertical

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← Q CONST. SR 951

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

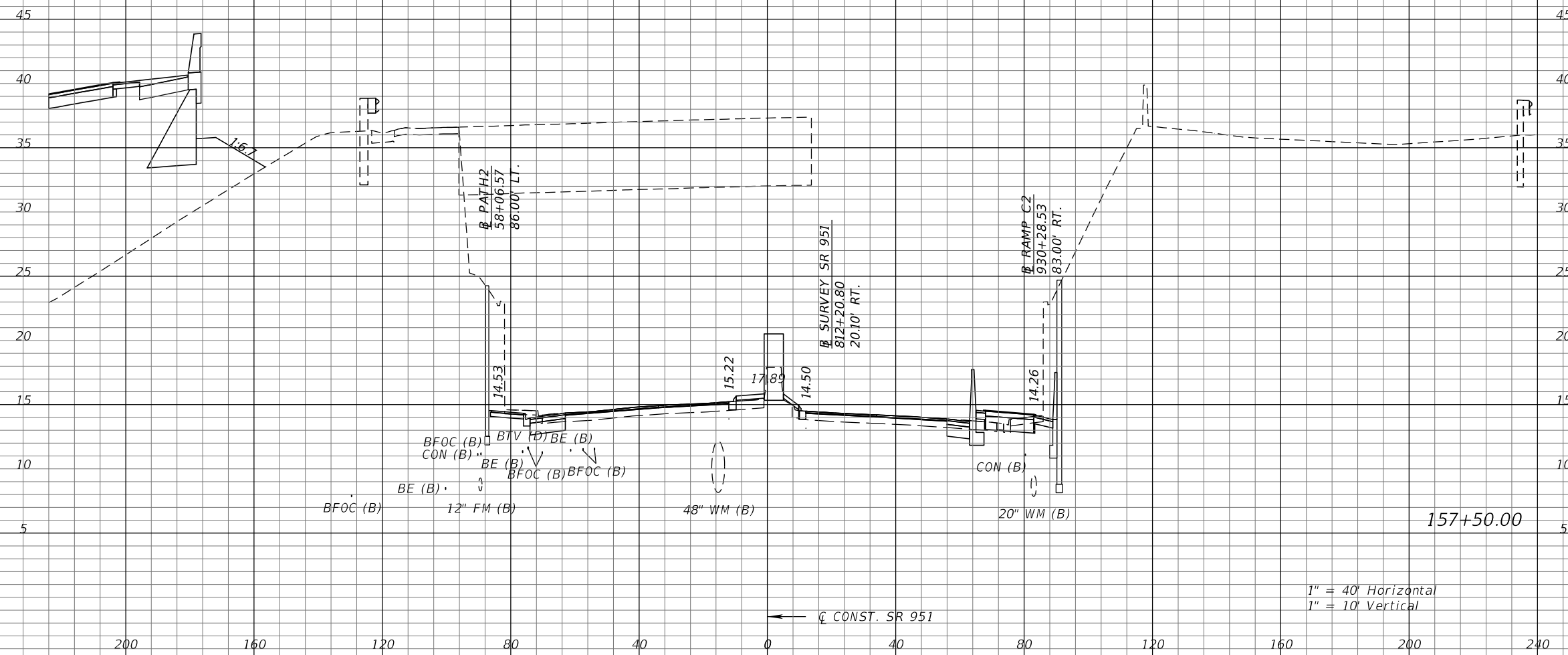
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
299

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

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1" = 40' Horizontal  
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

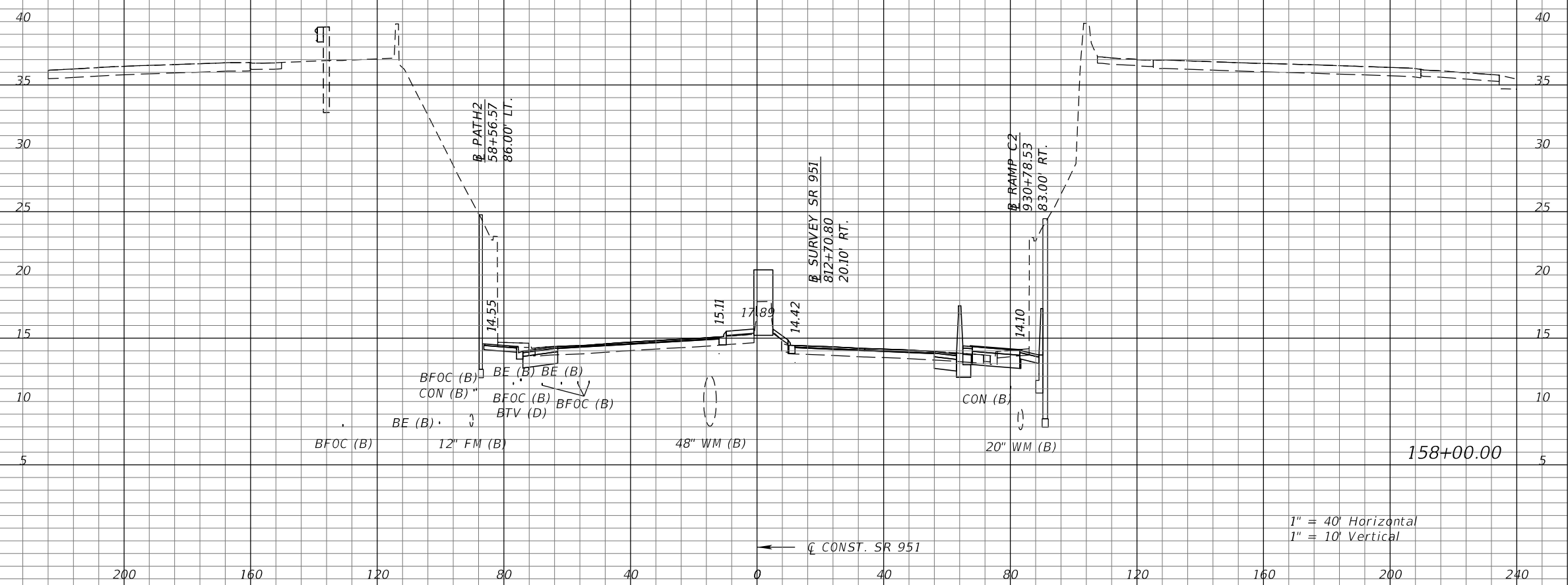
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
300

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

←  $\bar{C}$  CONST. SR 951

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1" = 40' Horizontal  
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REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

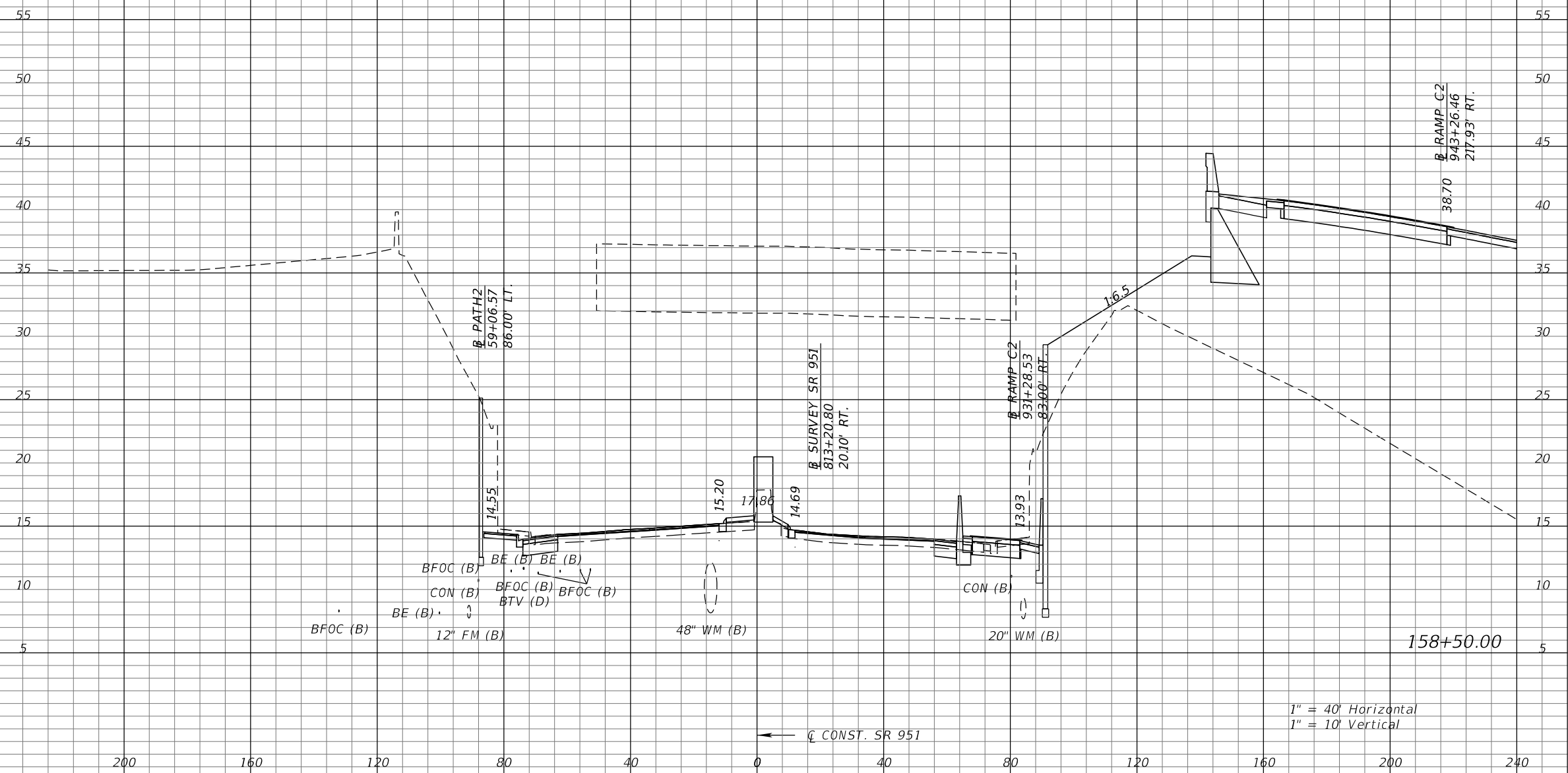
SHEET NO.  
301

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



←  $\bar{C}$  CONST. SR 951

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

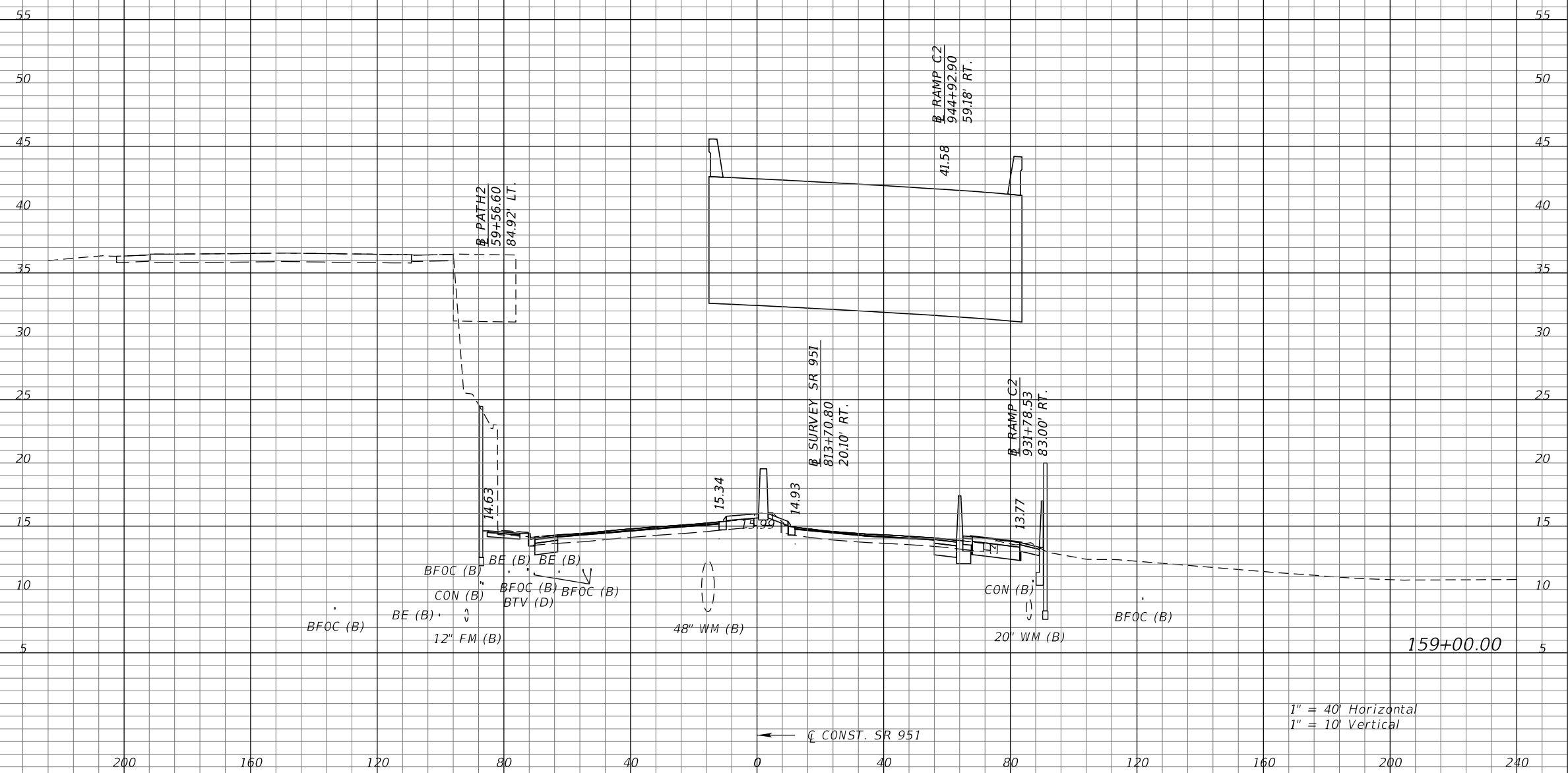
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
302

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

←  $\bar{C}$  CONST. SR 951

←  $\bar{C}$  CONST. SR 951



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

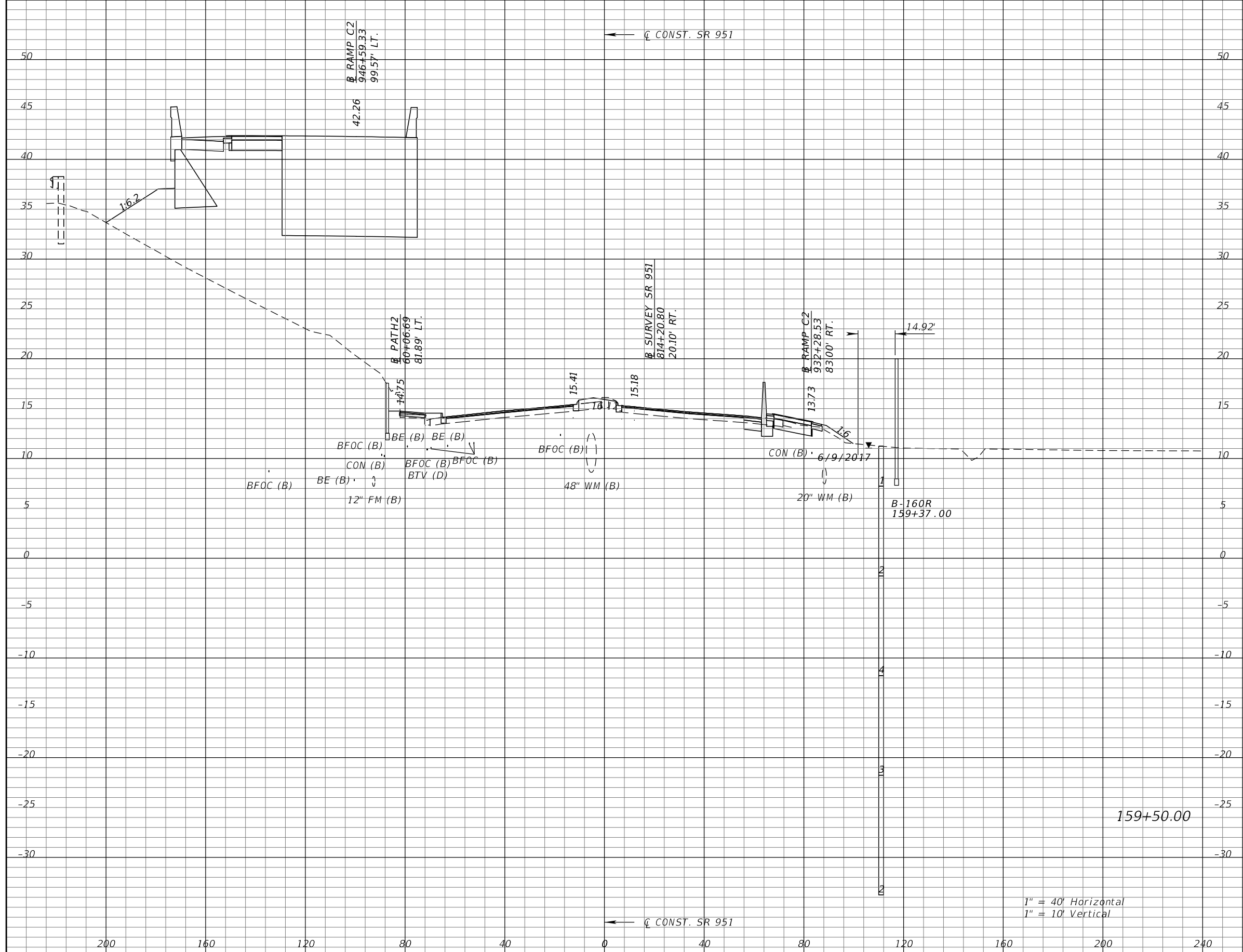
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
303

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

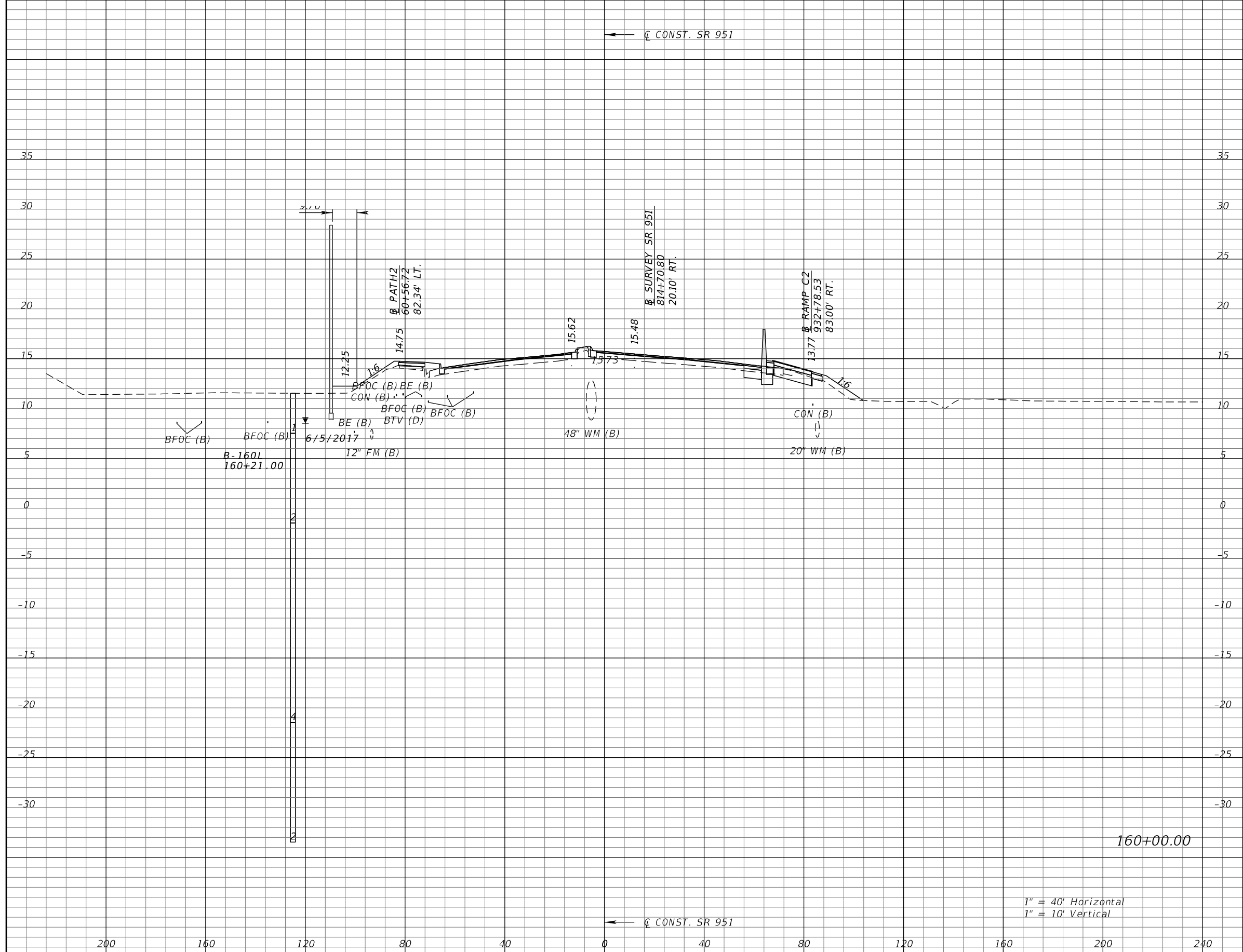
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
304

1" = 40' Horizontal  
1" = 10' Vertical

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

1" = 40' Horizontal  
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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

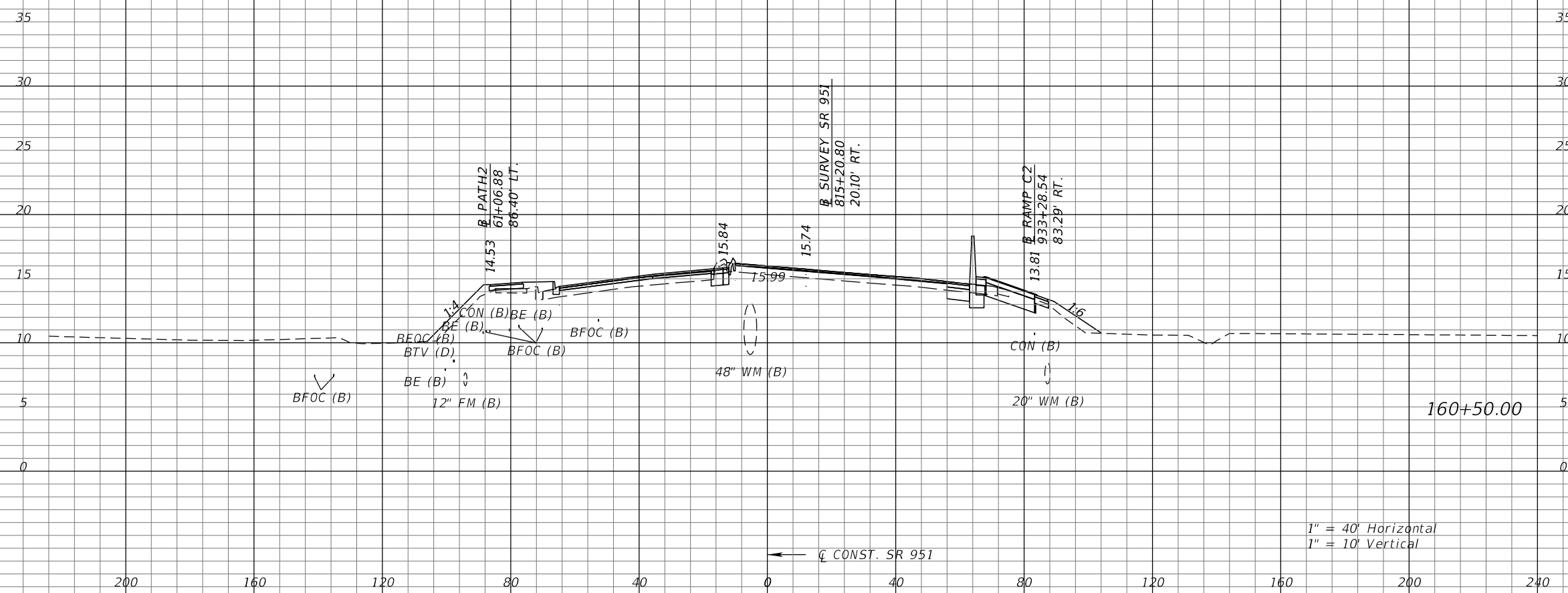
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
305

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←  $\zeta$  CONST. SR 951

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

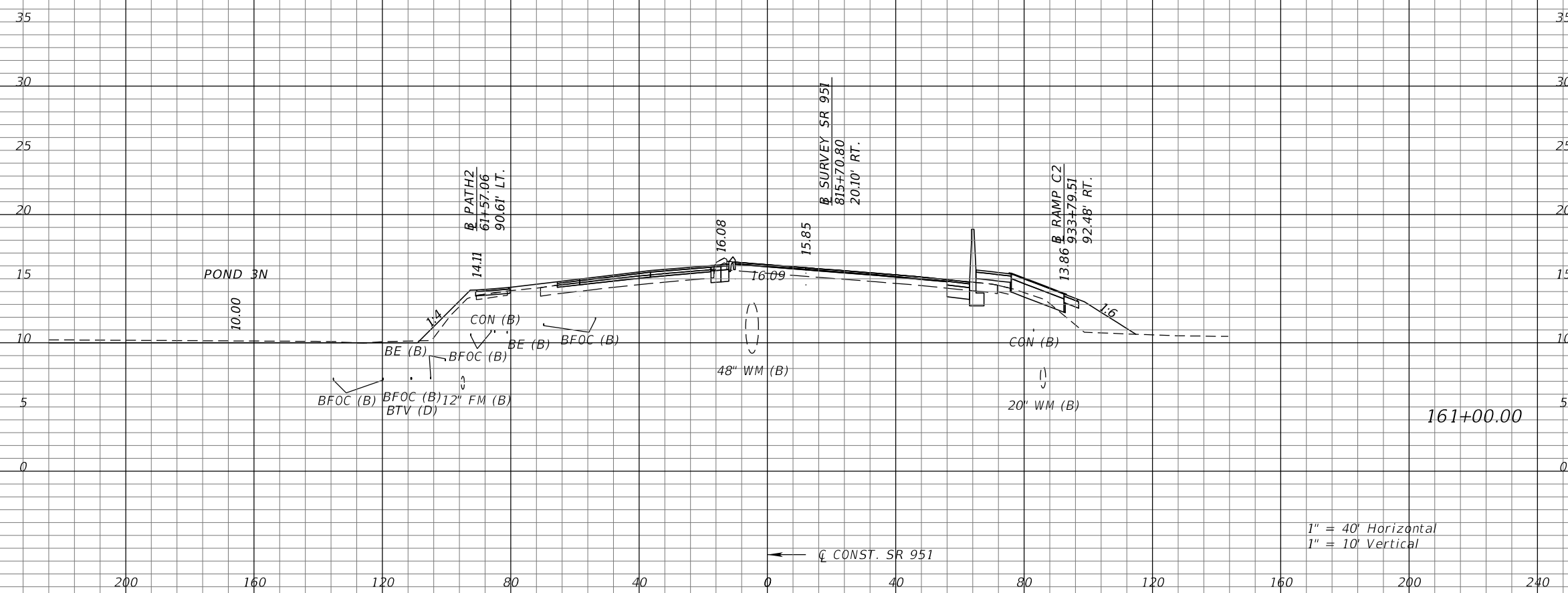
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
306

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

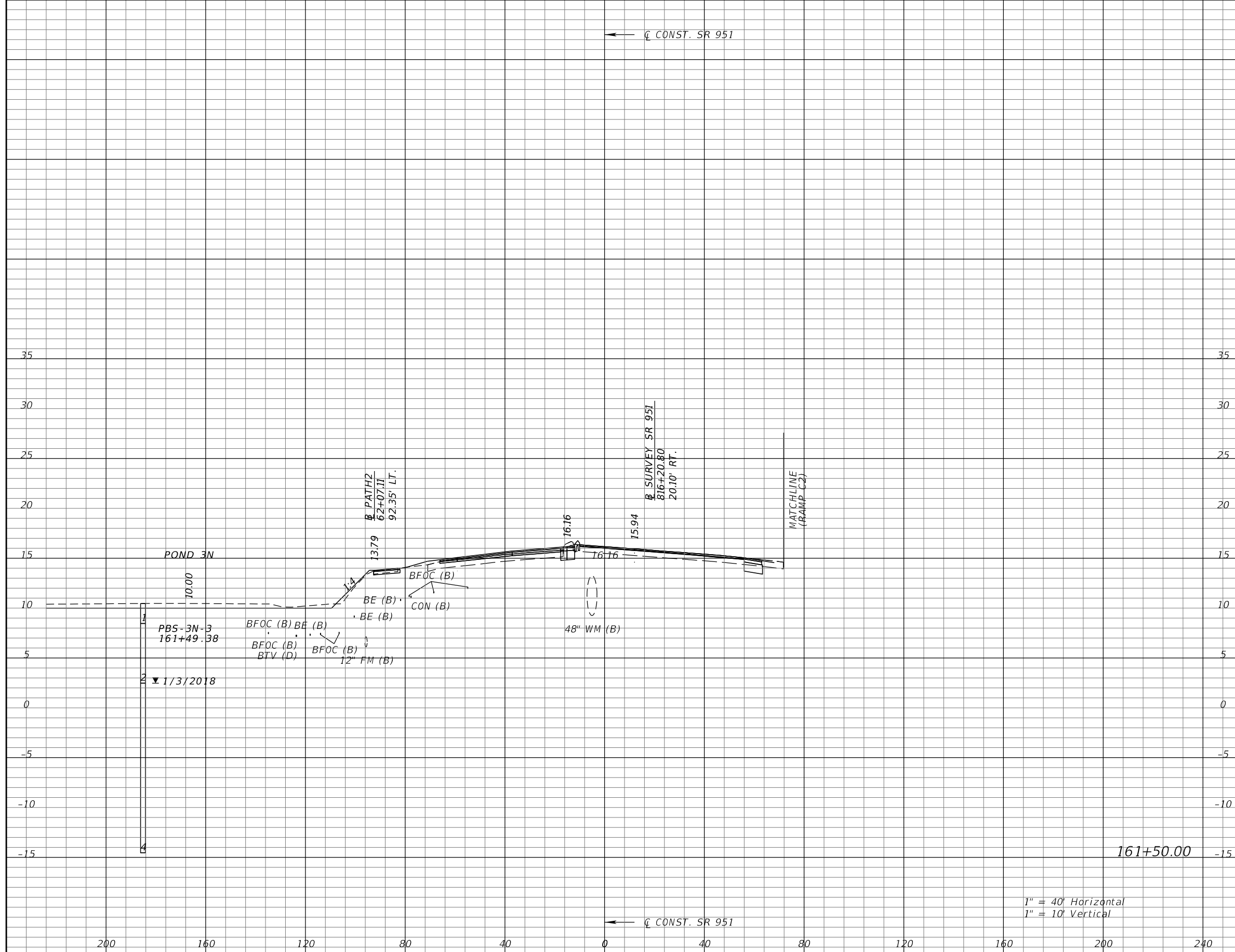
KATHERINE A. BRITTIAN, P.E.  
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RS&H, INC.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
307

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

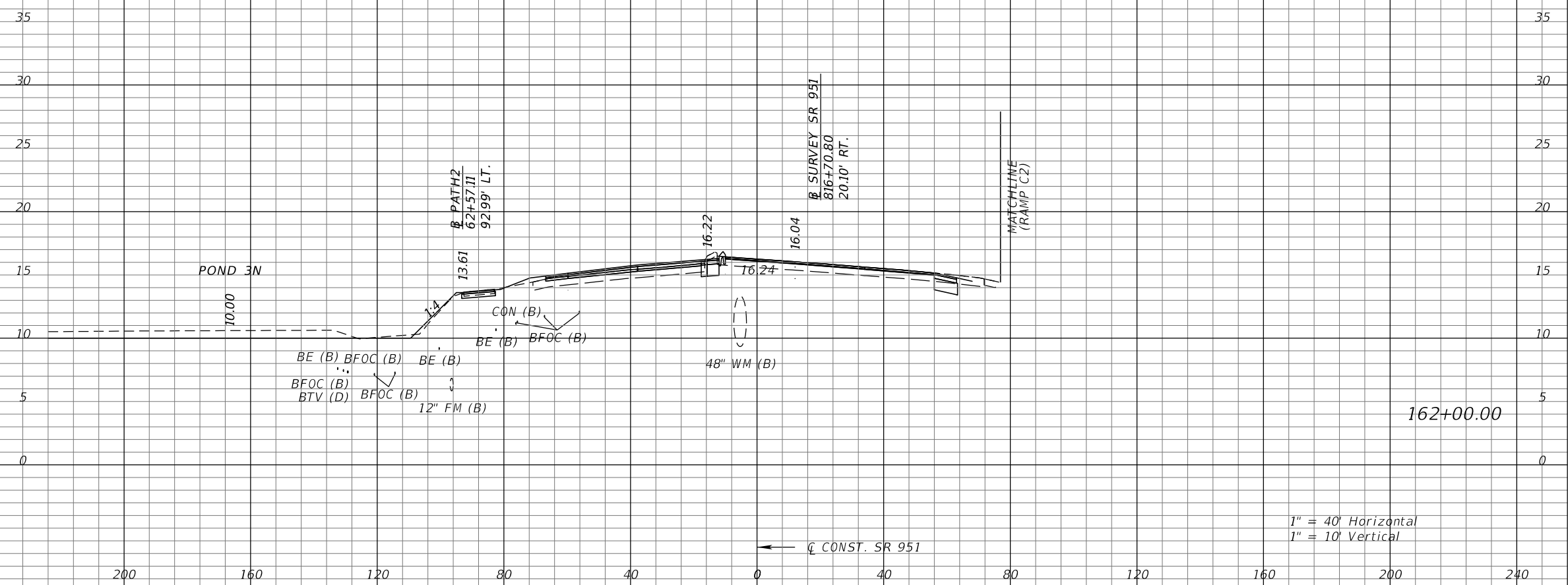
CROSS SECTIONS SR 951		SHEET NO.
		308

1" = 40' Horizontal  
1" = 10' Vertical

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REVISIONS			
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

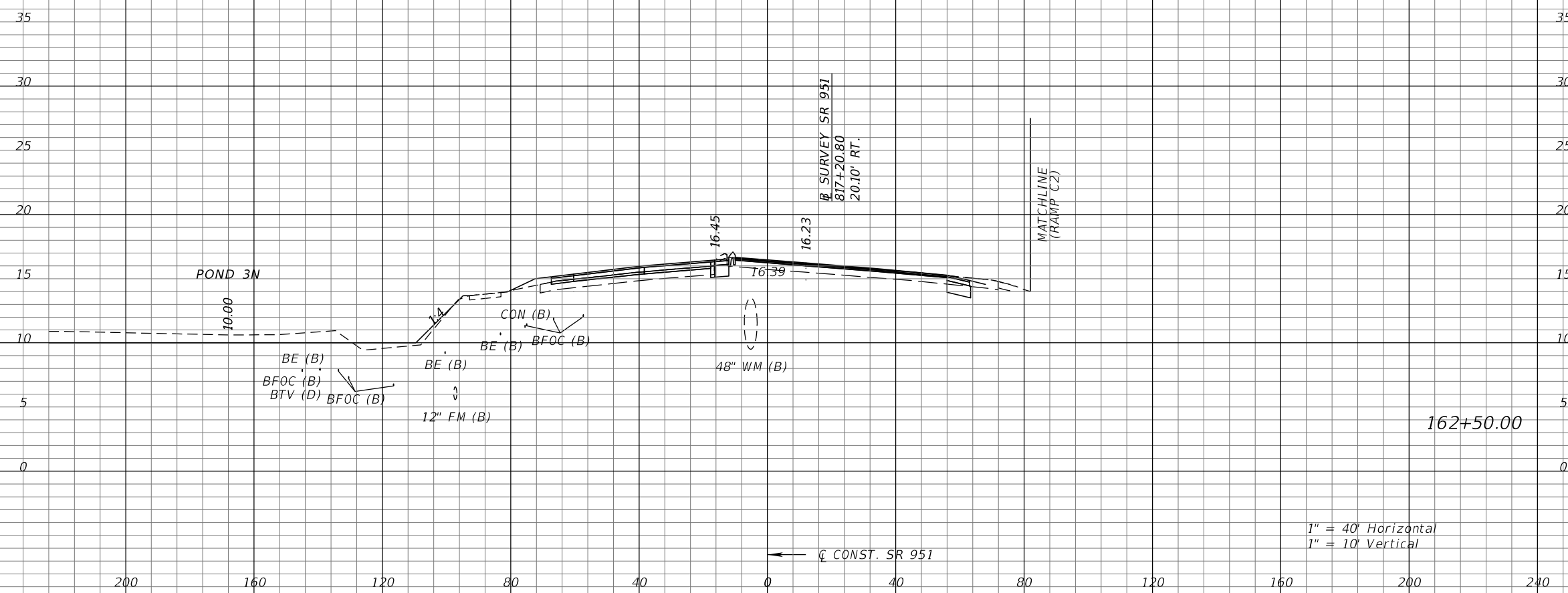
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
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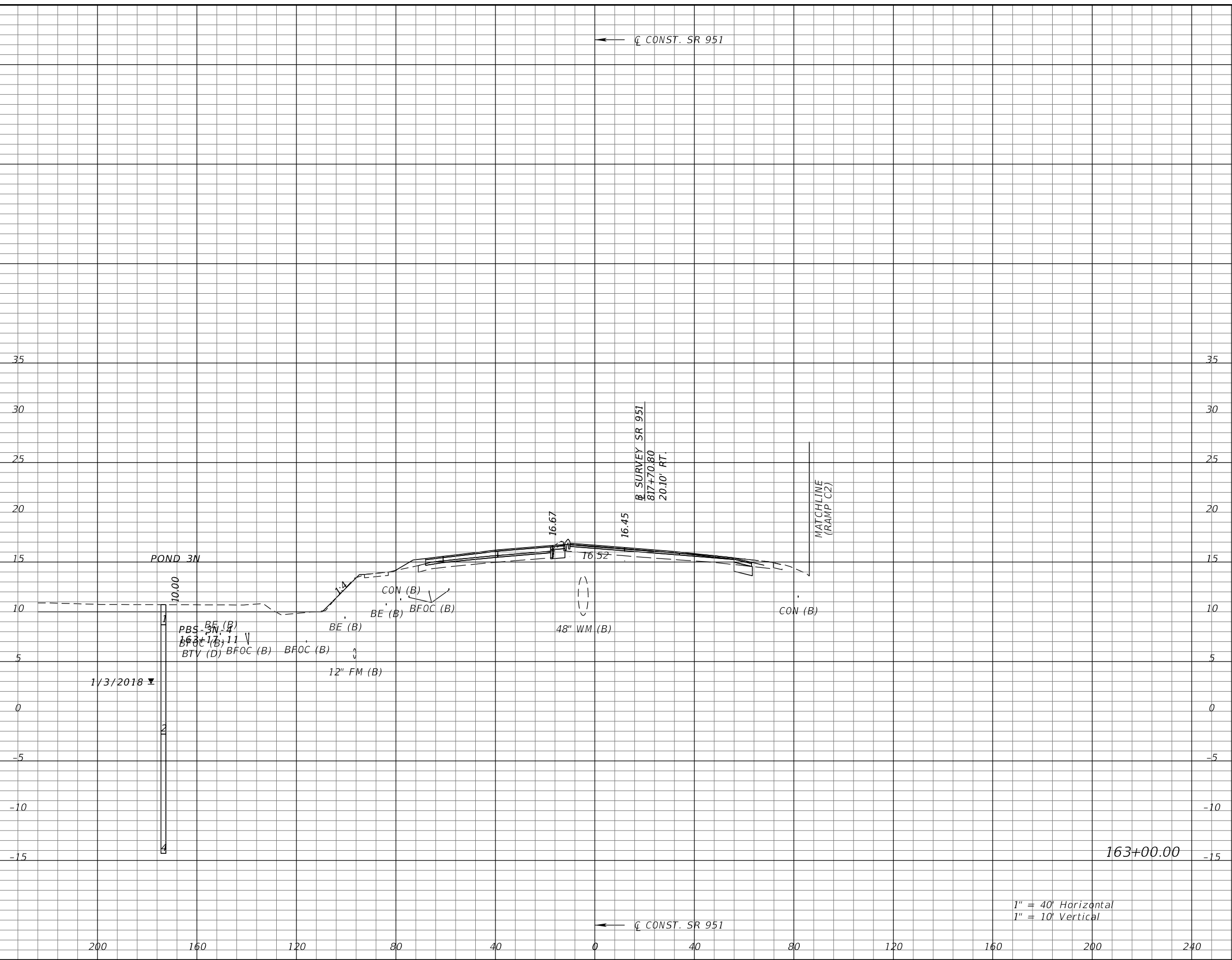
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
**310**

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

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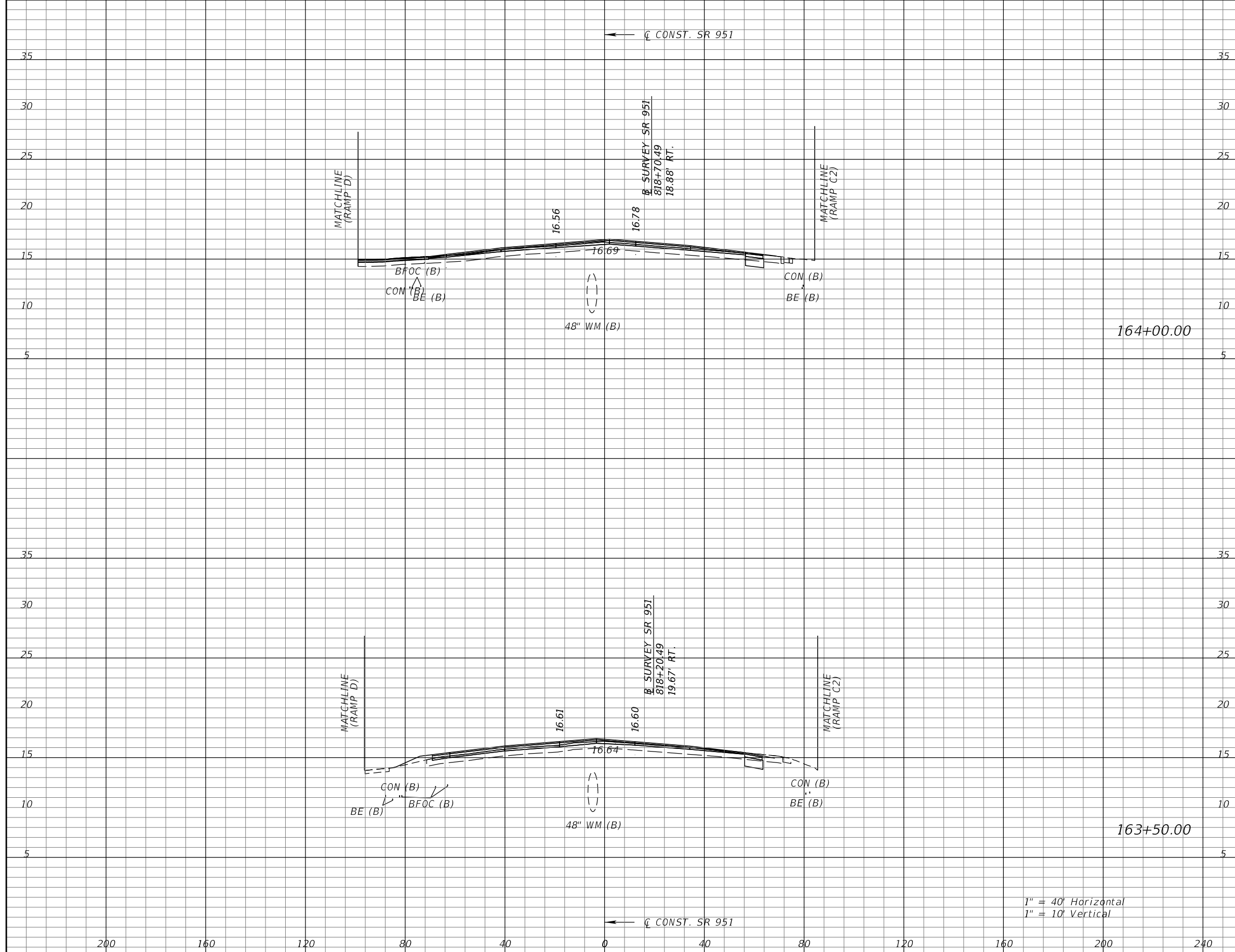
KATHERINE A. BRITTIAN, P.E.  
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SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
**311**

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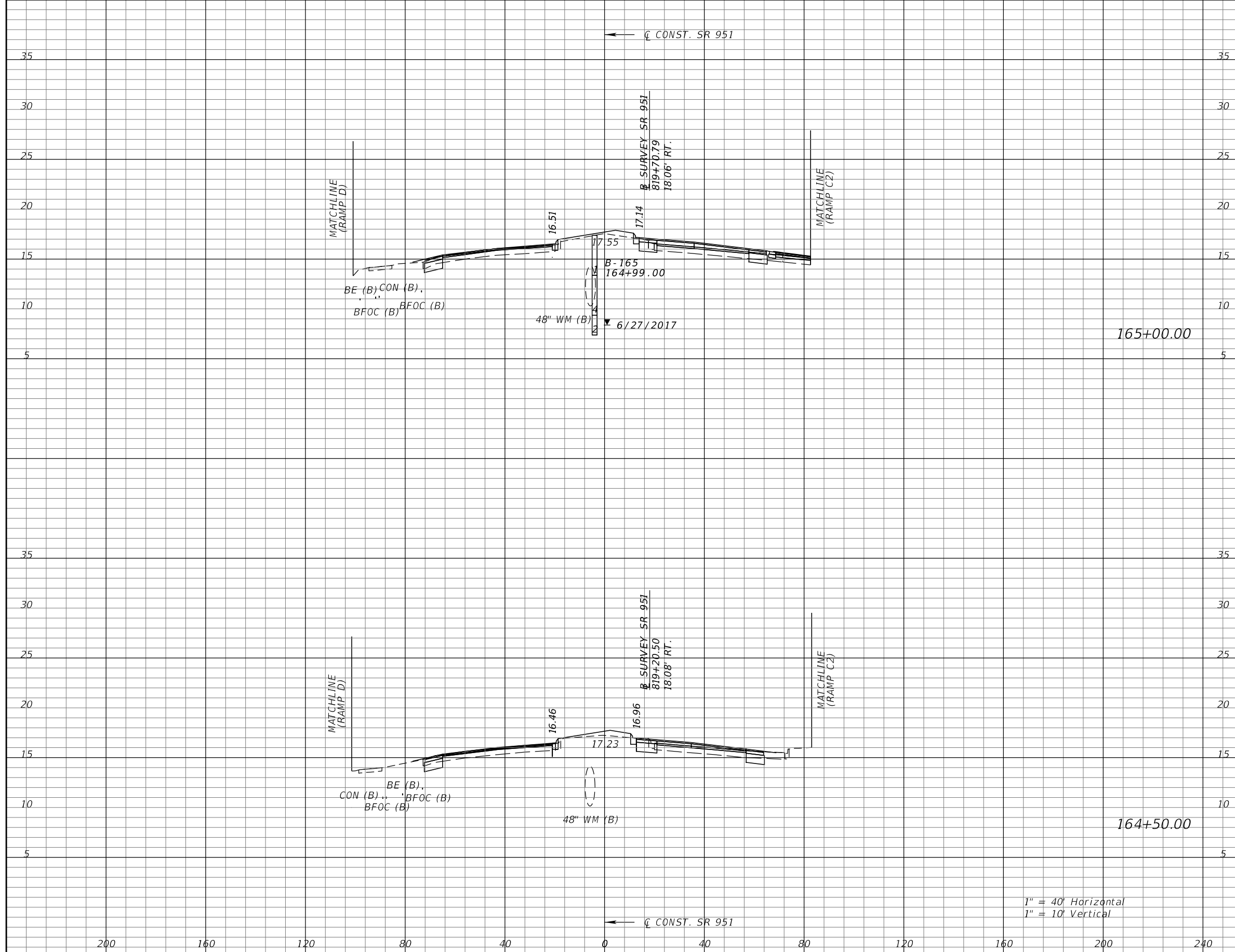
REVISIONS			
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

CROSS SECTIONS SR 951		SHEET NO.
		312

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A	V	A	V	A	V

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1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

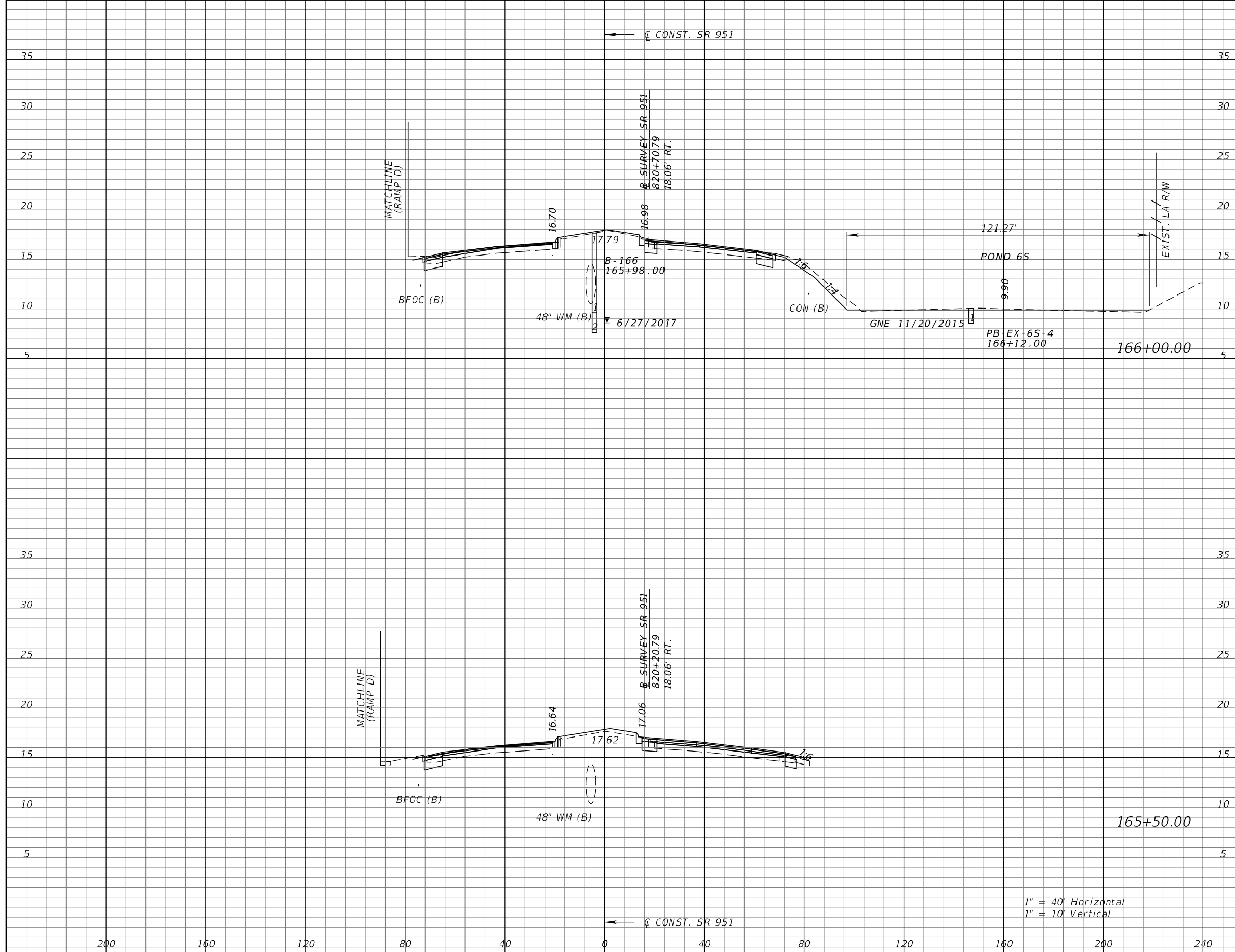
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
**313**

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



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

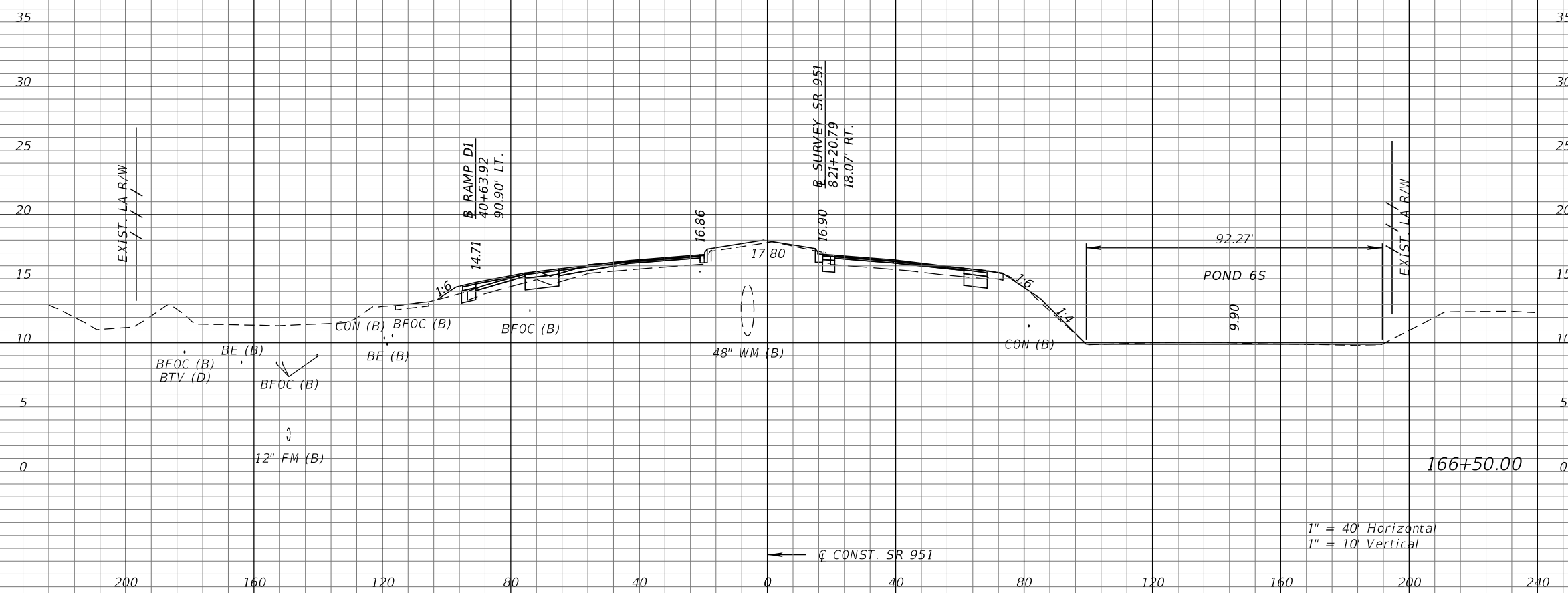
SHEET NO.  
314

1" = 40' Horizontal  
1" = 10' Vertical

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

← Q CONST. SR 951

← Q CONST. SR 951



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

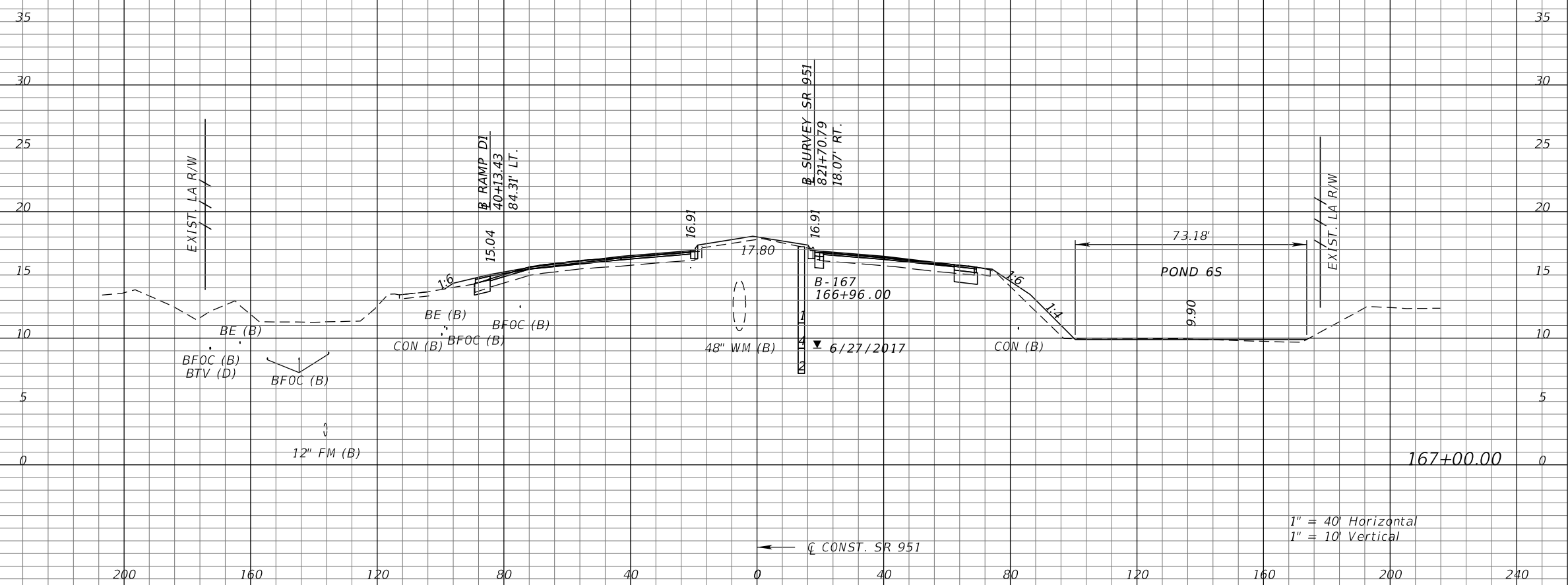
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
315

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

← Q CONST. SR 951

← Q CONST. SR 951



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

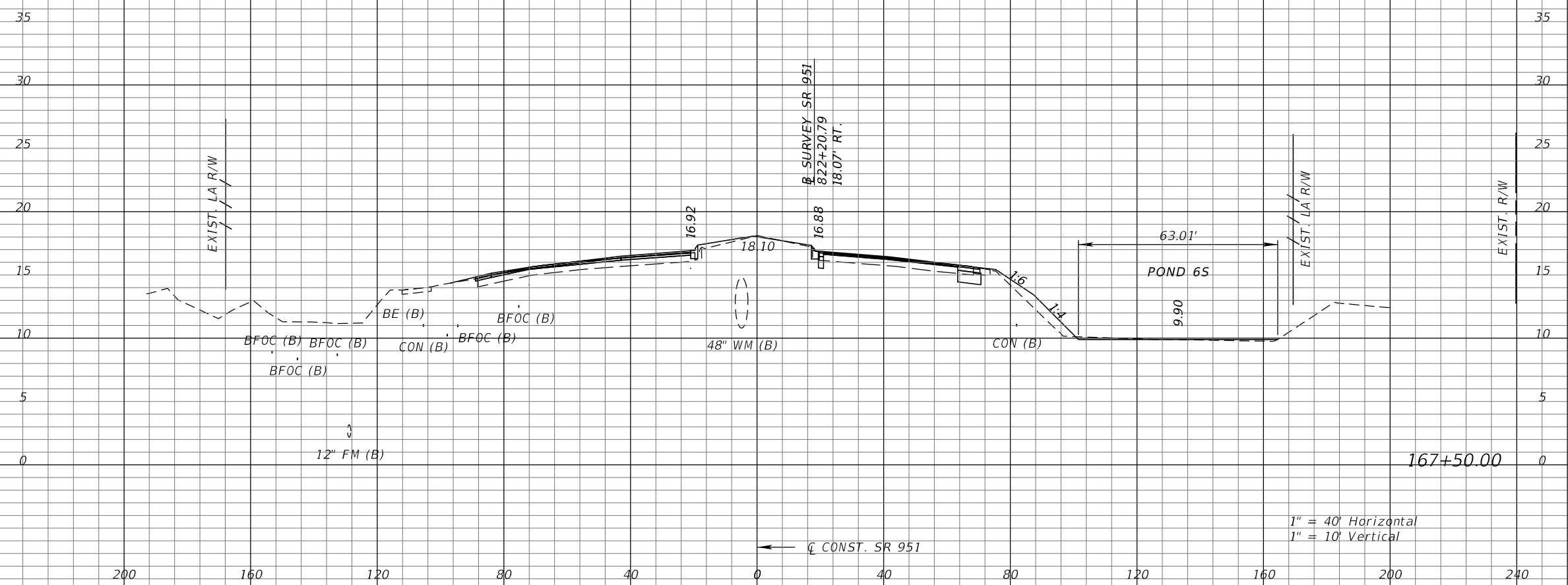
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
316

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

←  $\zeta$  CONST. SR 951



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

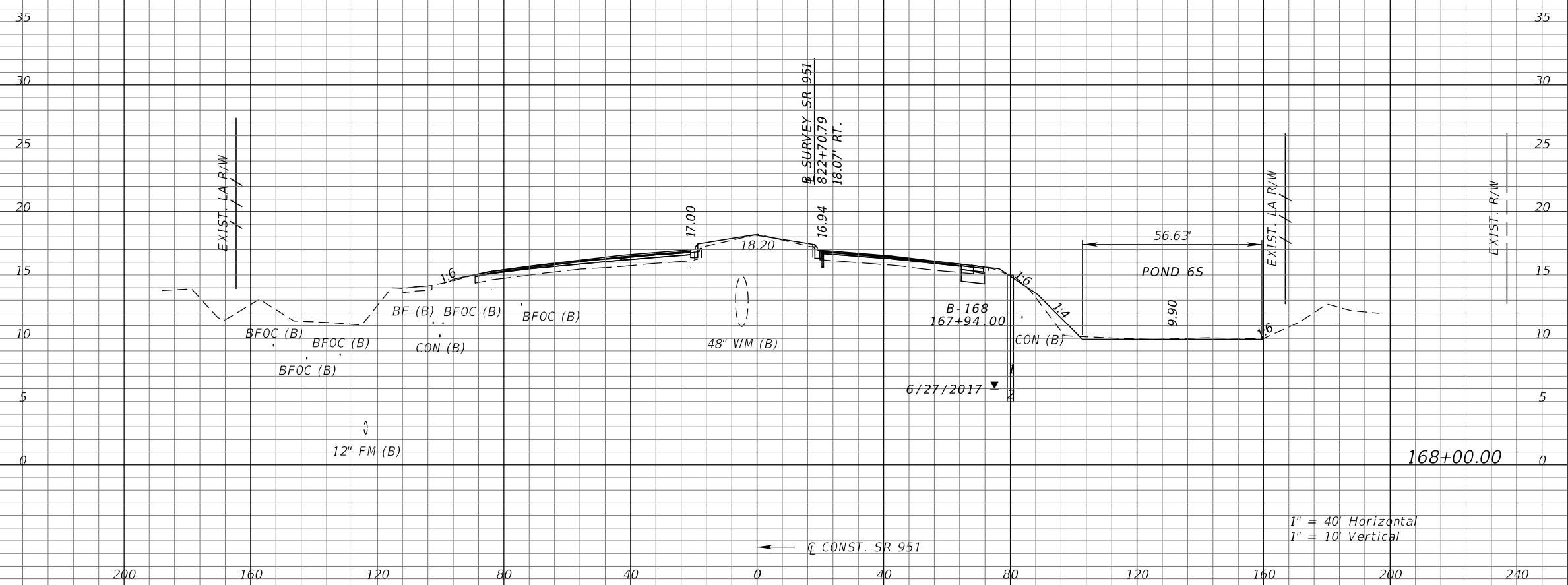
SHEET NO.  
317

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



←  $\zeta$  CONST. SR 951

←  $\zeta$  CONST. SR 951



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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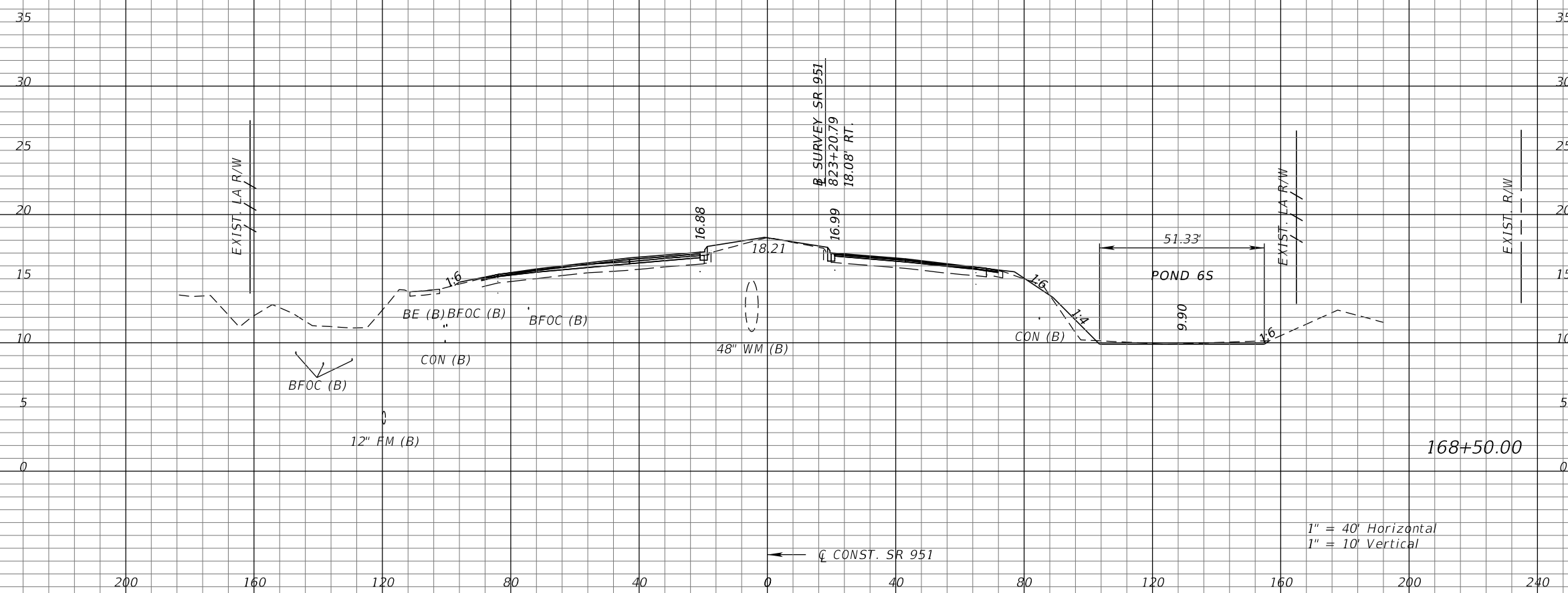
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
**318**

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

←  $\zeta$  CONST. SR 951



1" = 40' Horizontal  
1" = 10' Vertical

←  $\zeta$  CONST. SR 951

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

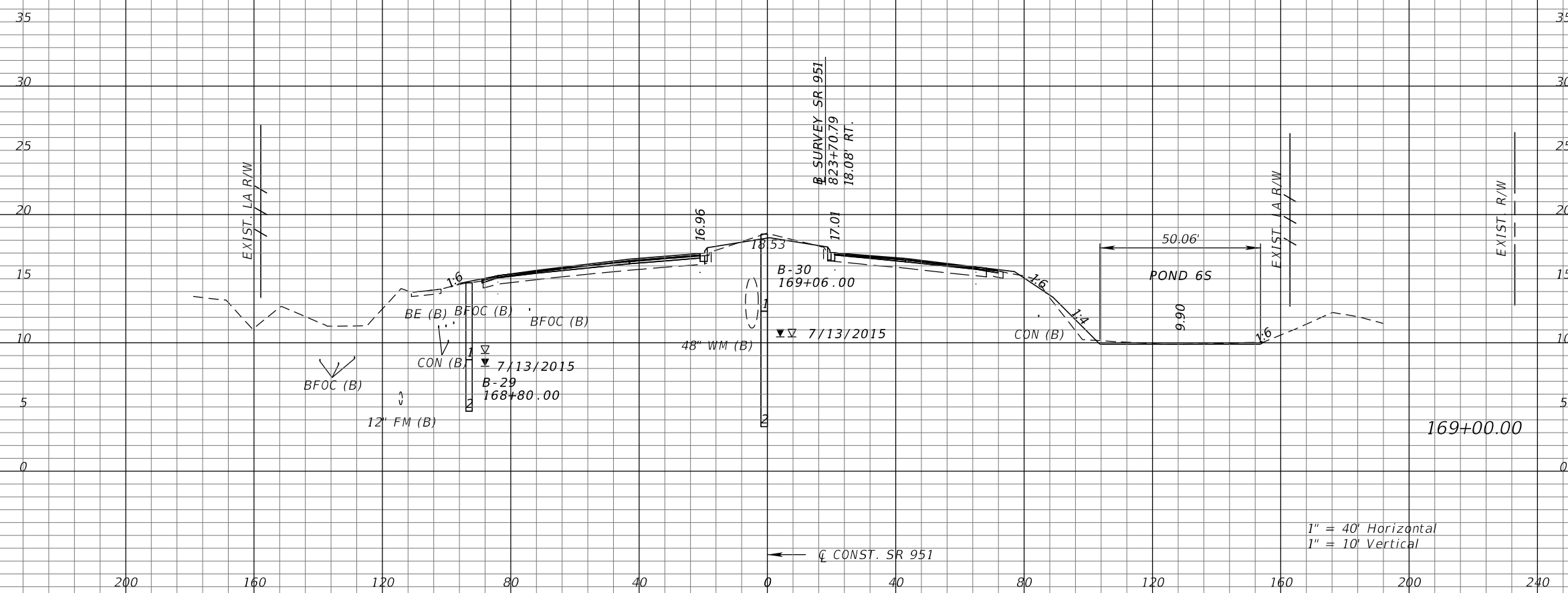
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
**319**

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

←  $\bar{C}$  CONST. SR 951

←  $\bar{C}$  CONST. SR 951



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

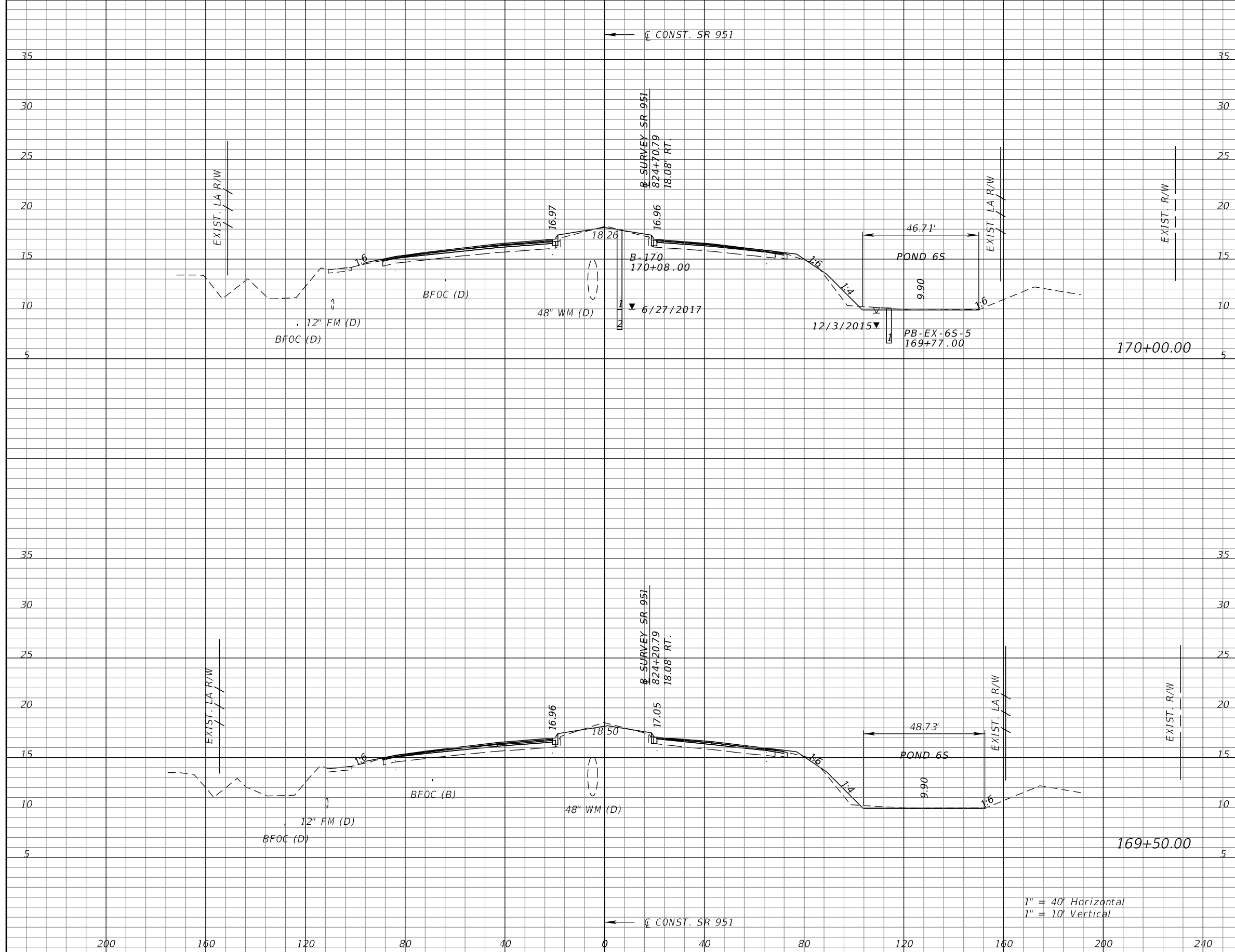
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
320

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



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

1" = 40' Horizontal  
1" = 10' Vertical

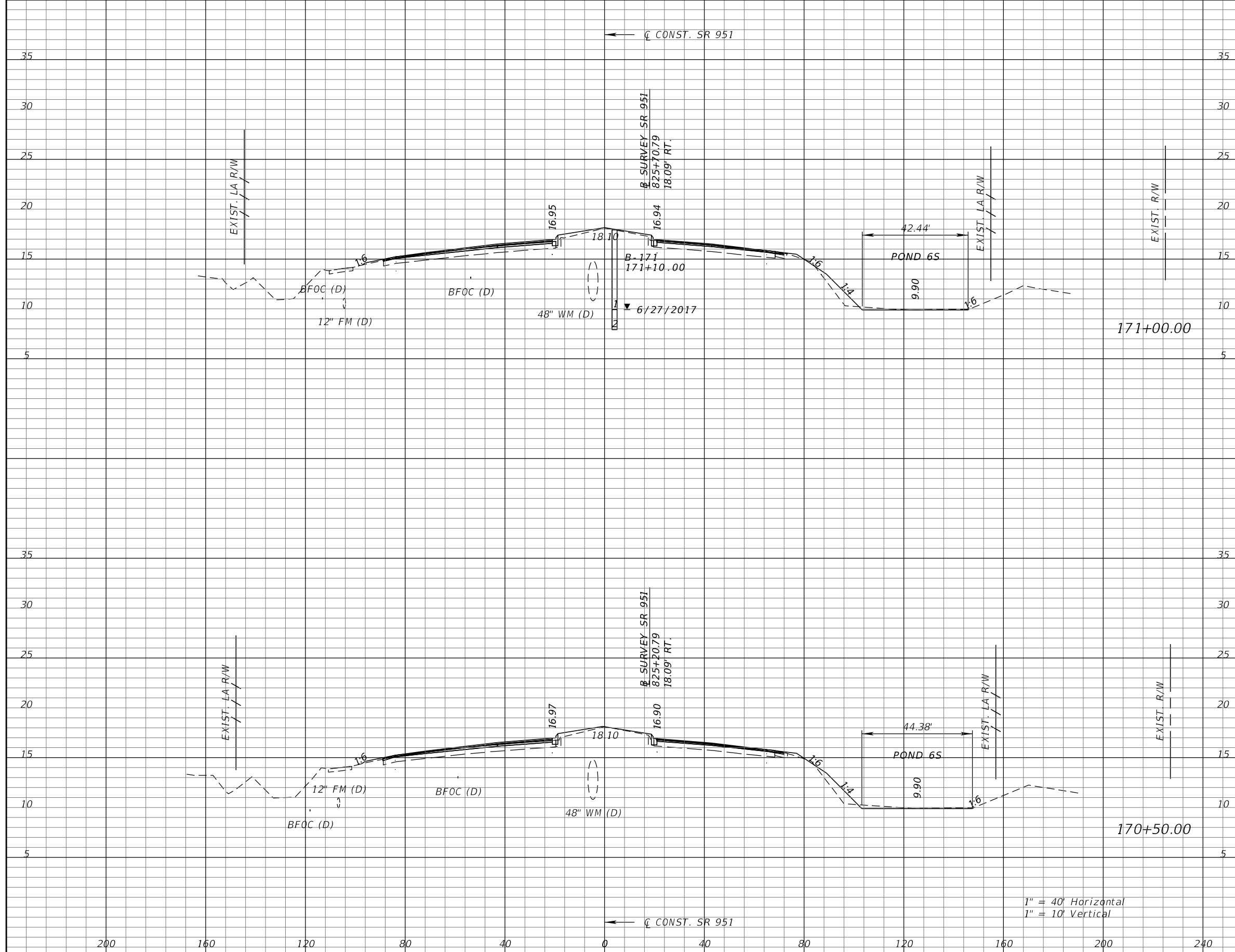
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

CROSS SECTIONS SR 951		SHEET NO.
		321

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



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

1" = 40' Horizontal  
1" = 10' Vertical

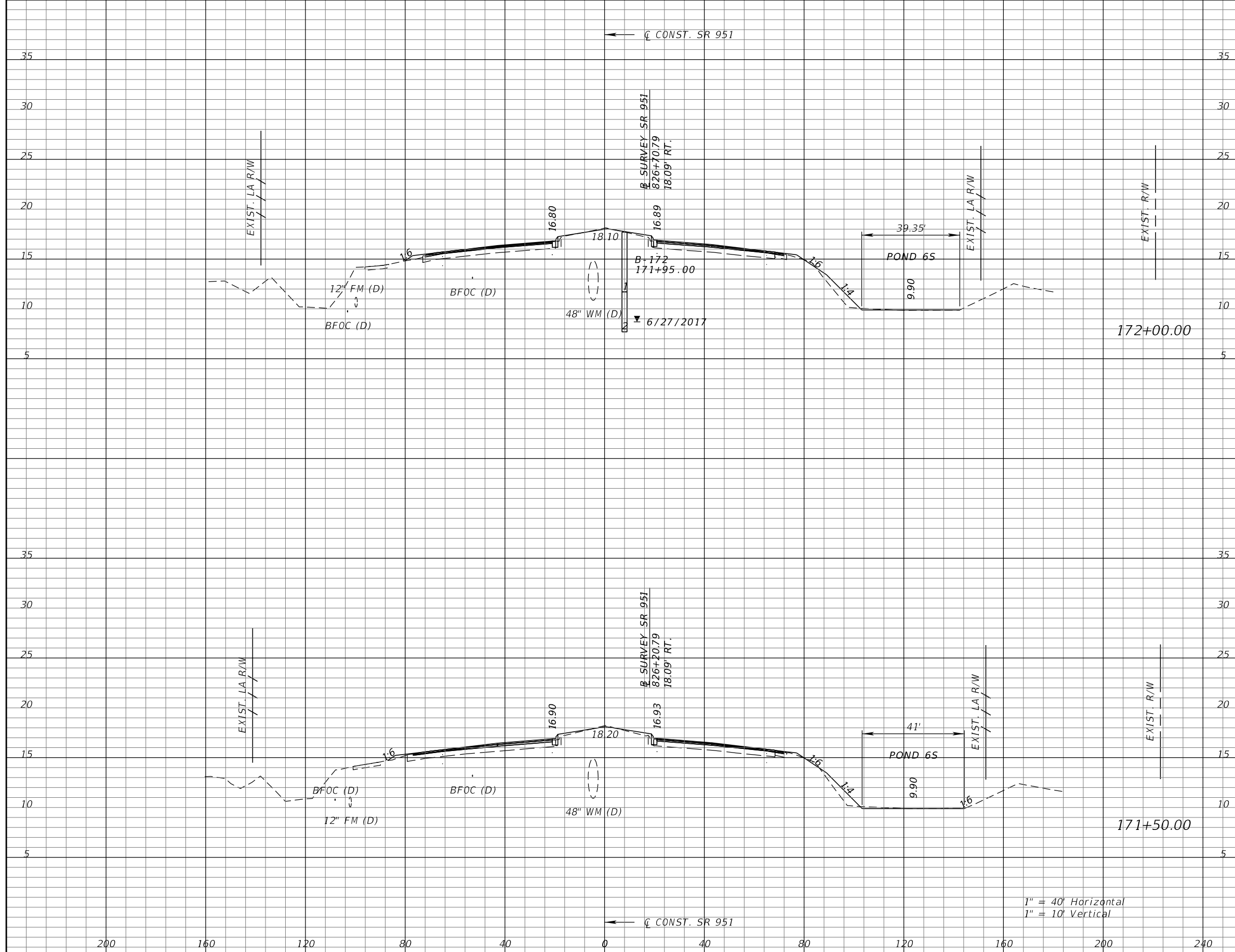
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

CROSS SECTIONS SR 951		SHEET NO.
		322

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



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

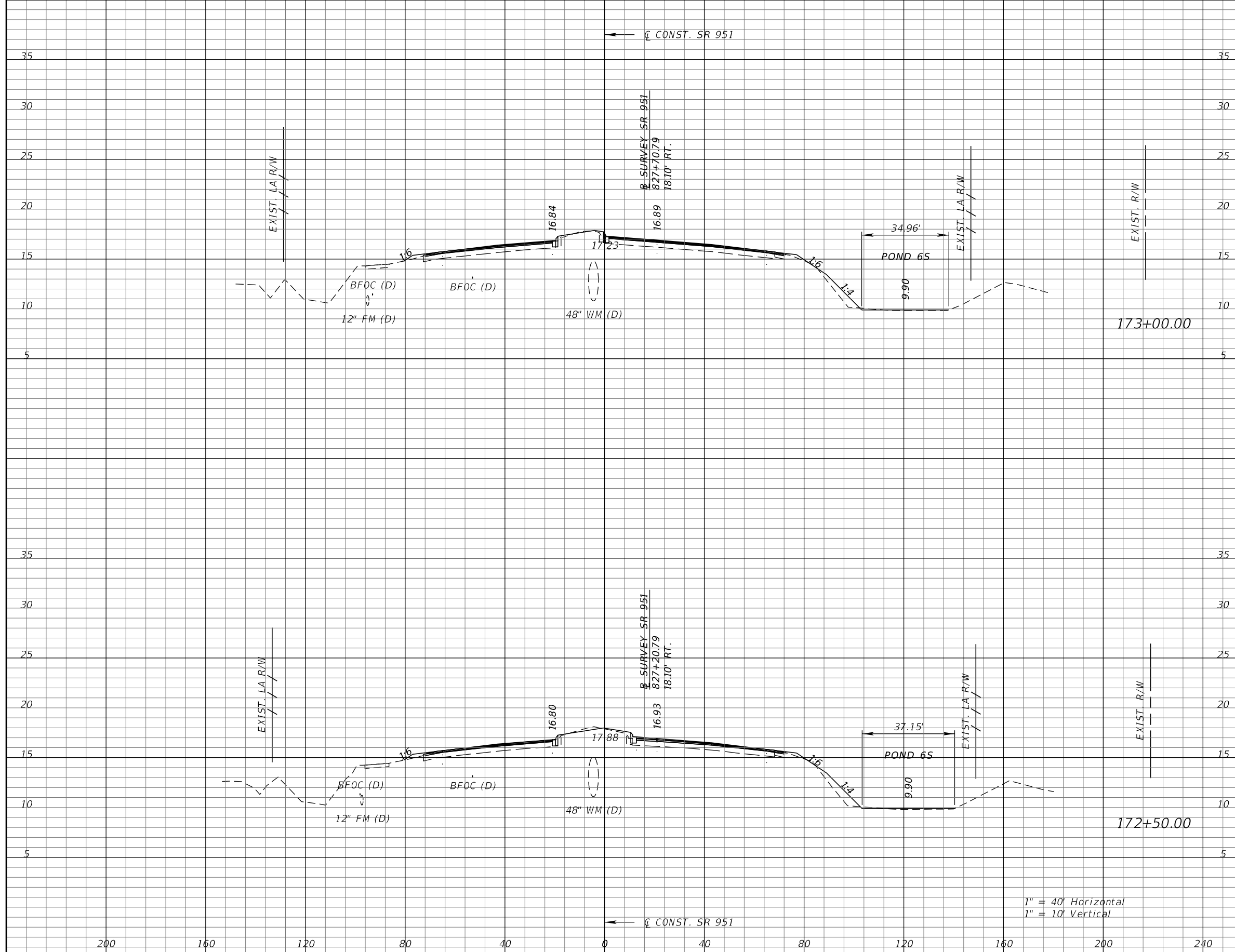
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

CROSS SECTIONS SR 951		SHEET NO.
		323

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



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

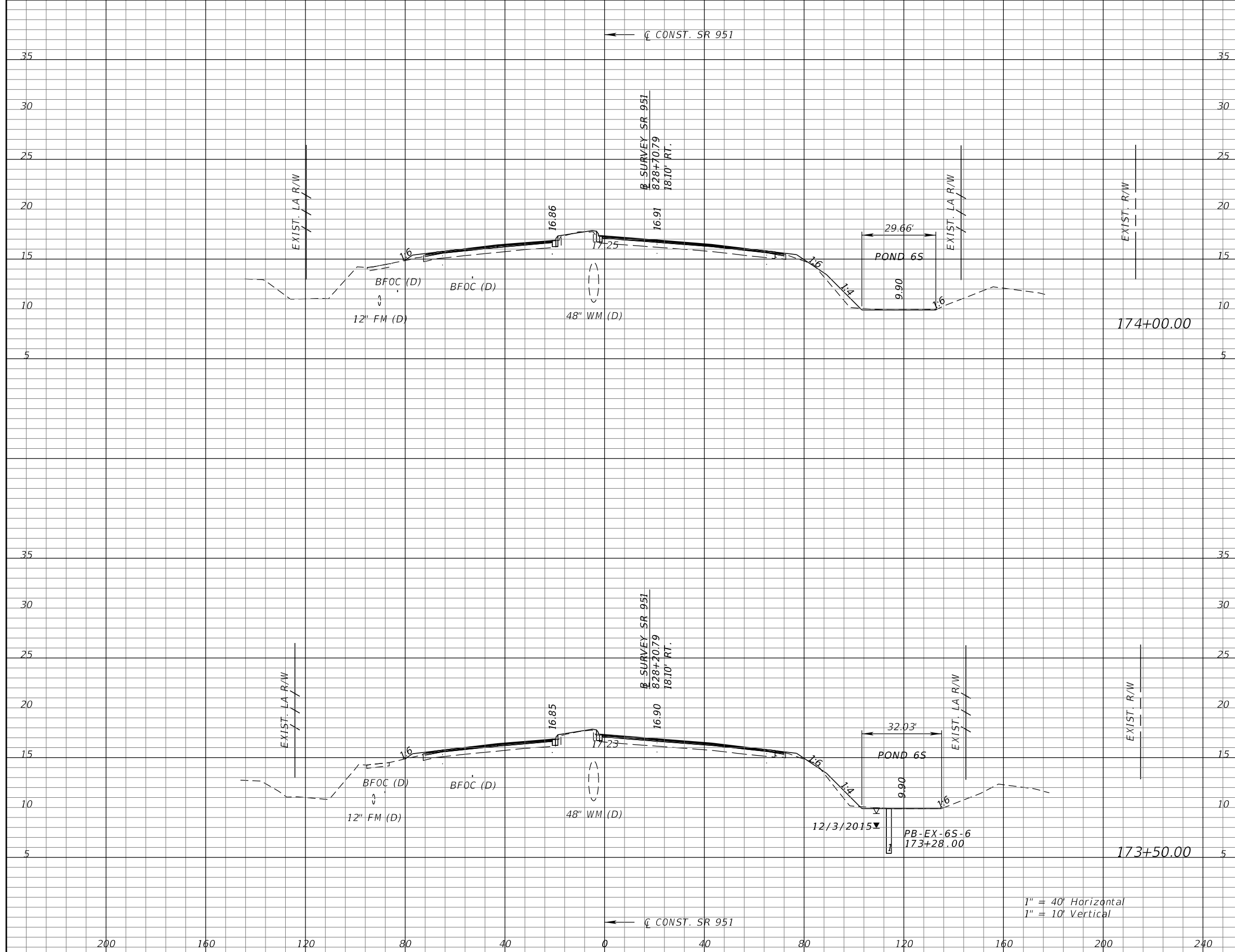
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
324

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



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

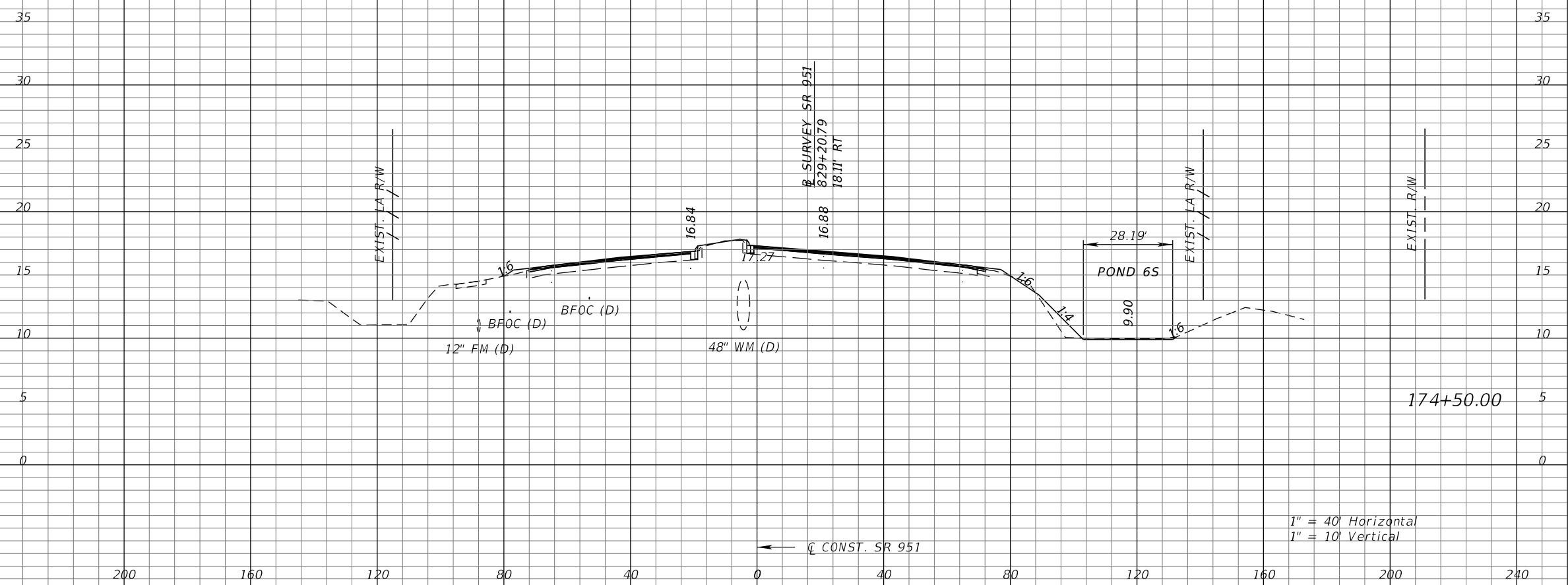
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

<b>CROSS SECTIONS</b>		<b>SHEET NO.</b>  325
<b>SR 951</b>		

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



←  $\zeta$  CONST. SR 951



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

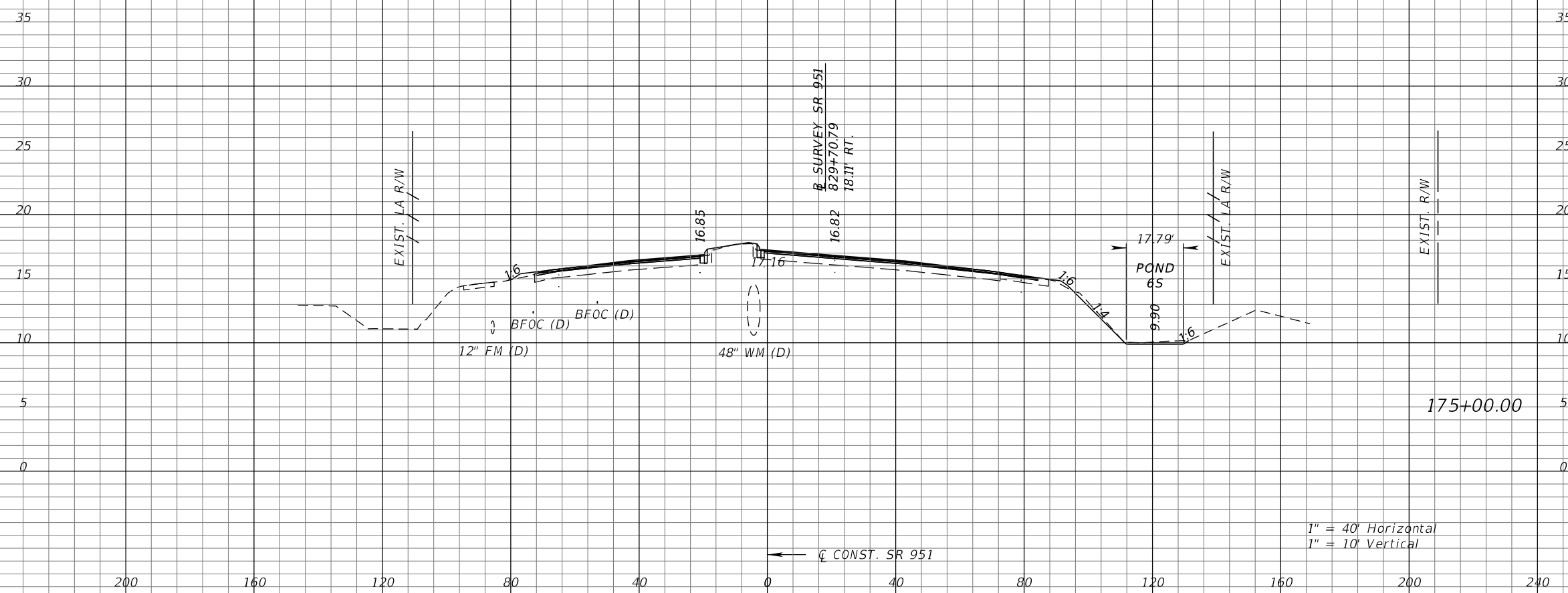
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
326

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

←  $\zeta$  CONST. SR 951



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

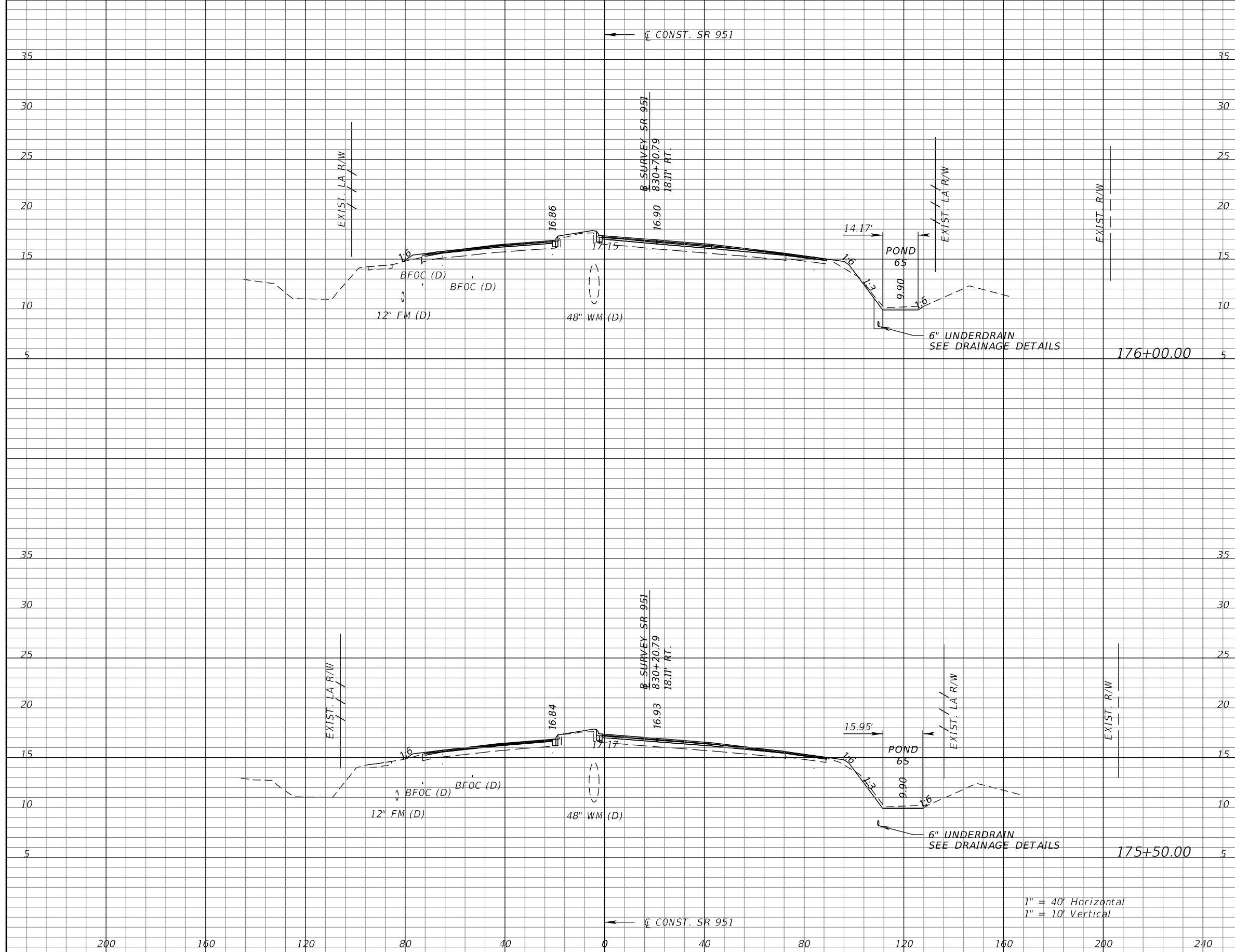
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
327

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



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

1" = 40' Horizontal  
1" = 10' Vertical

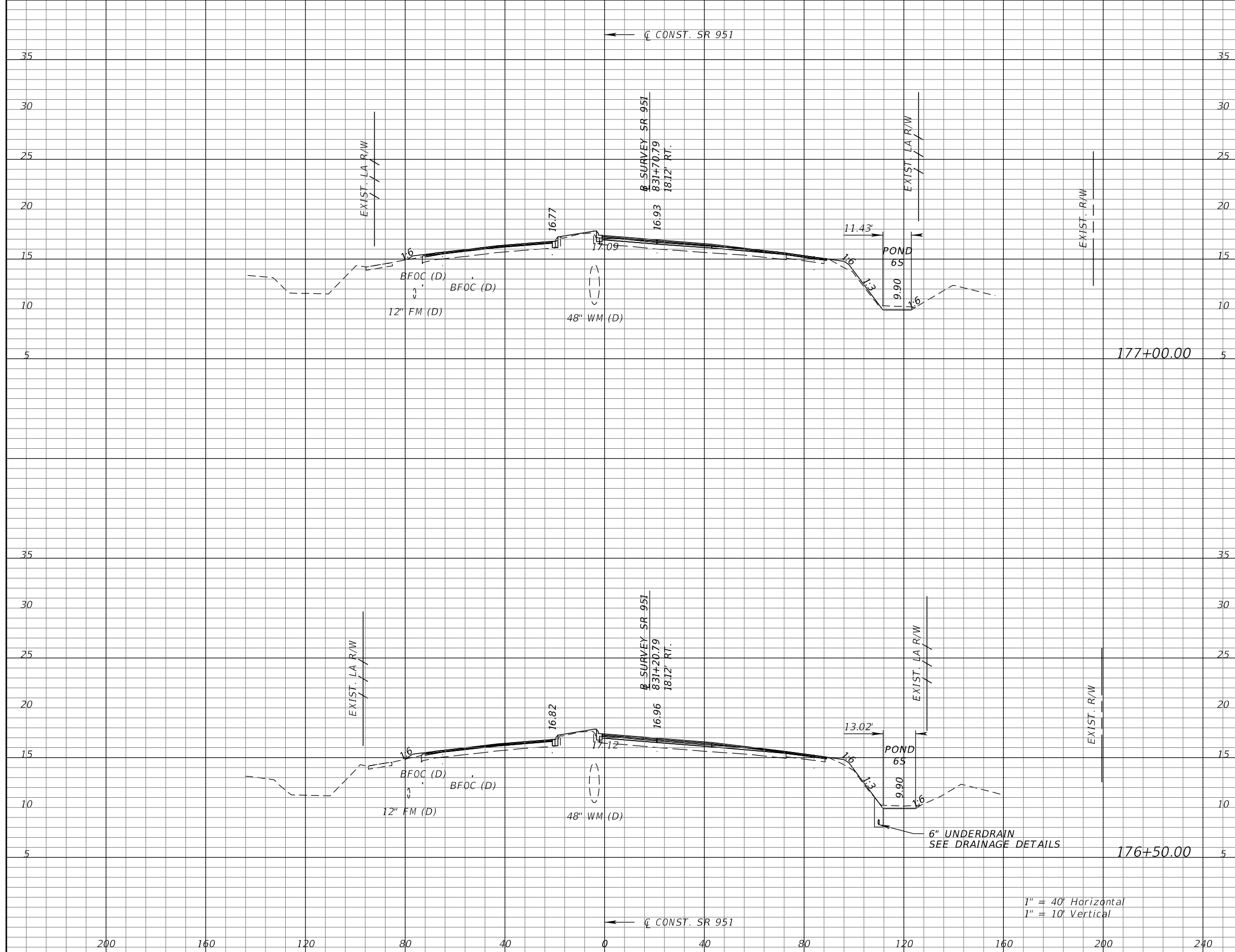
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

CROSS SECTIONS SR 951		SHEET NO.
		328

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



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

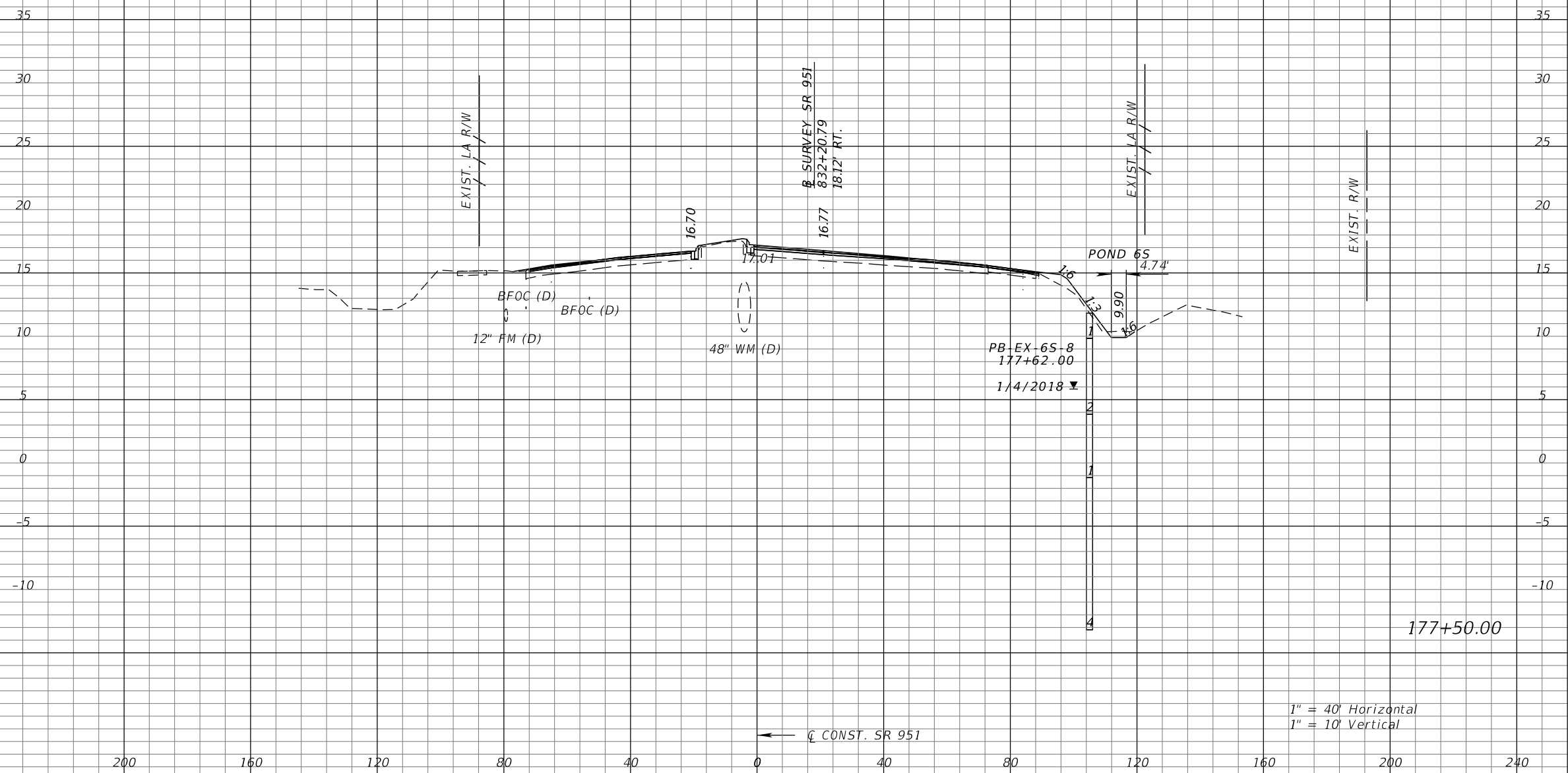
**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
330

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

←  $\bar{C}$  CONST. SR 951

END CONSTRUCTION  
180+60.00  
END EARTHWORK  
177+95.00



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

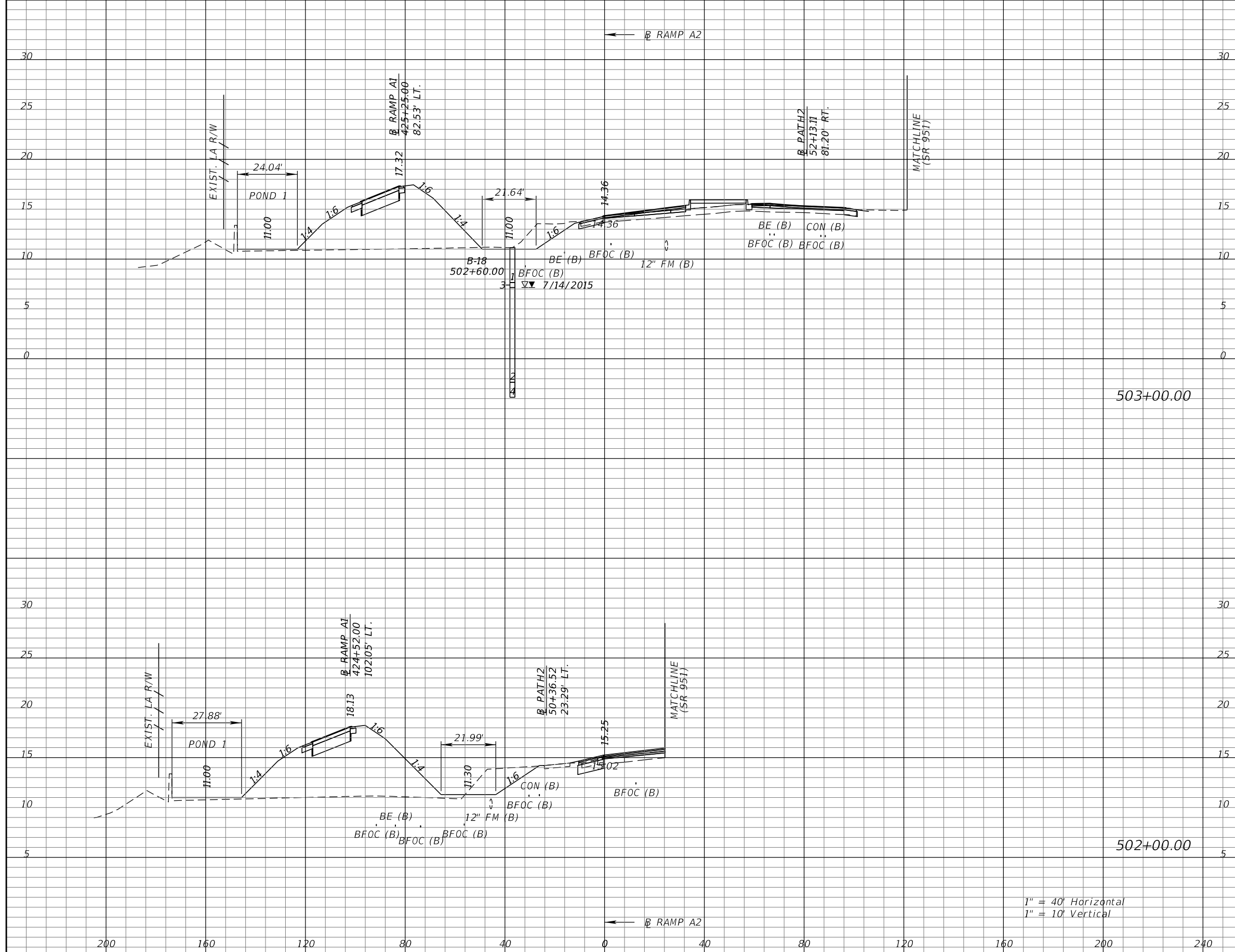
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**SR 951**

SHEET NO.  
329

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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1715 N. WESTSHORE BOULEVARD, SUITE 500  
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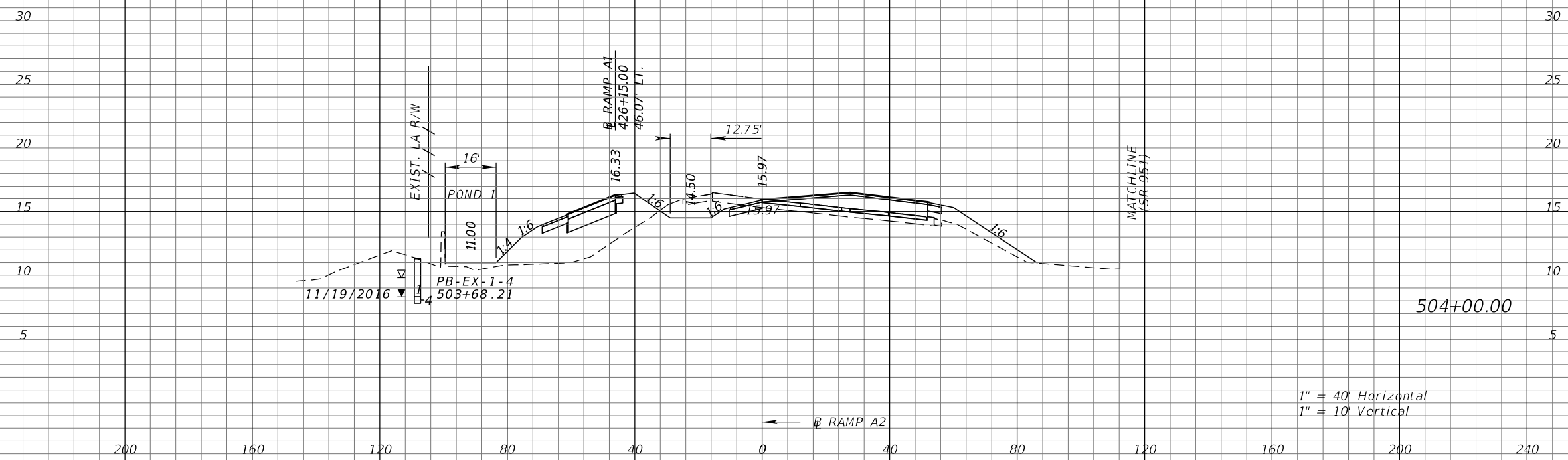
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

CROSS SECTIONS RAMP A2		SHEET NO.
		331

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

← RAMP A2

← RAMP A2



1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

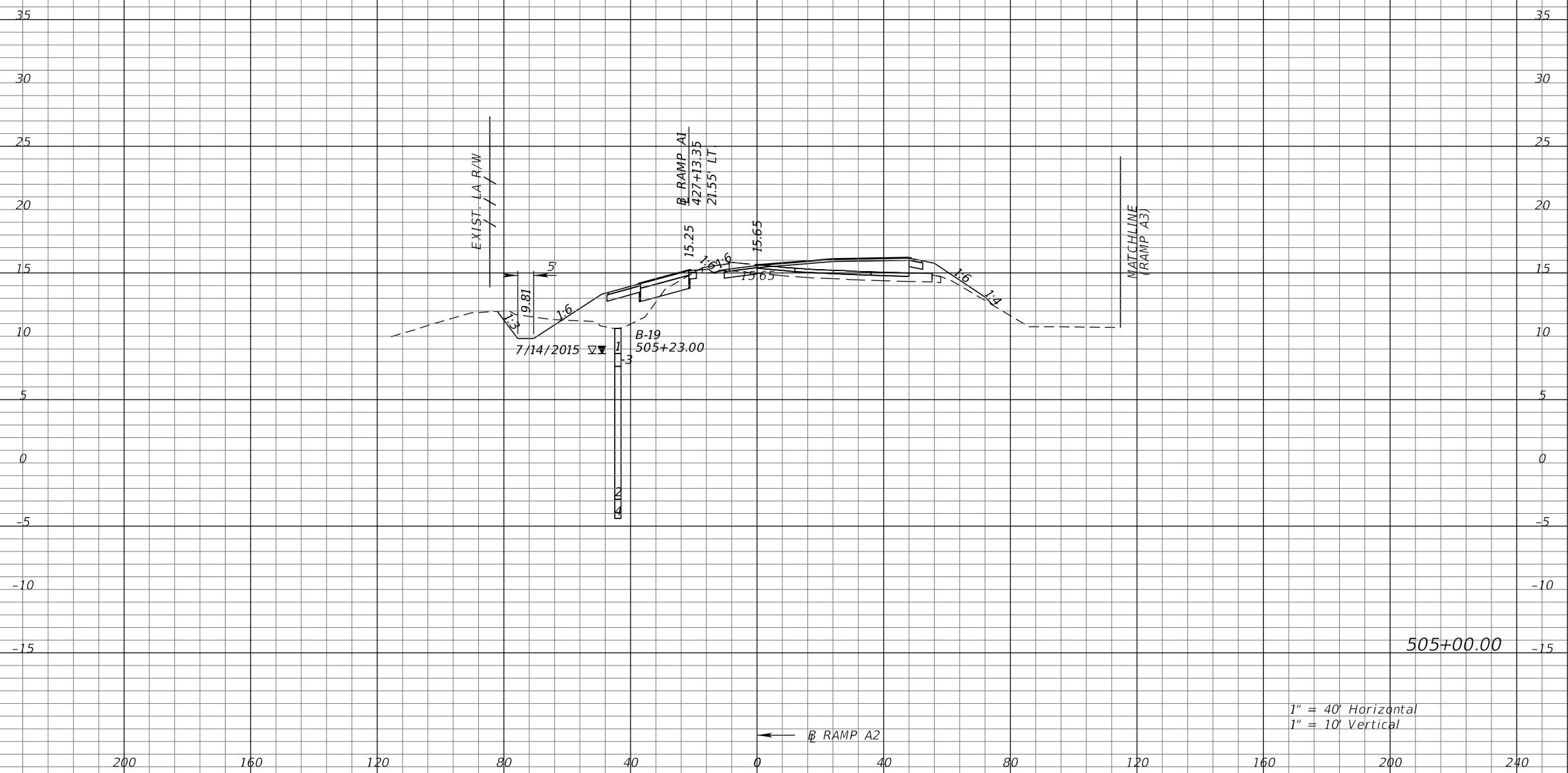
**CROSS SECTIONS**  
**RAMP A2**

SHEET NO.  
332

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

← RAMP A2

← RAMP A2



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP A2**

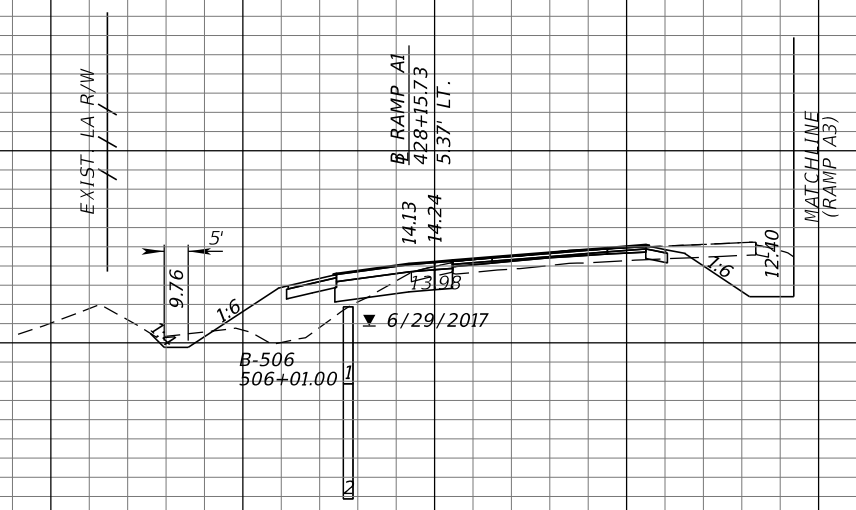
SHEET NO.  
333

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



← RAMP A2

← RAMP A2



506+00.00

1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

35  
30  
25  
20  
15  
10  
5  
0  
-5  
-10  
-15

35  
30  
25  
20  
15  
10  
5  
0  
-5  
-10  
-15

200 160 120 80 40 0 40 80 120 160 200 240

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

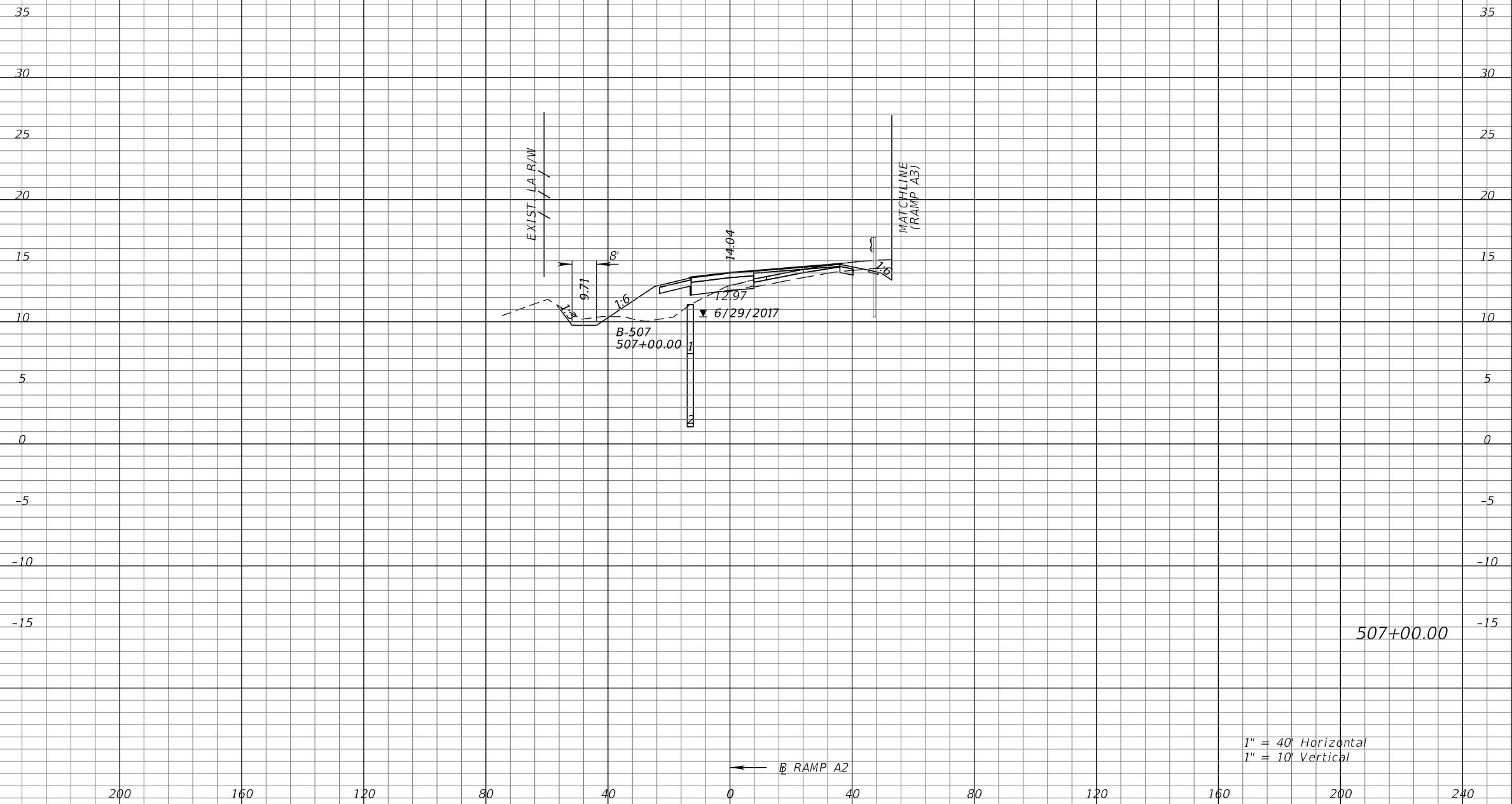
**CROSS SECTIONS**  
**RAMP A2**

SHEET NO.  
334

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

← RAMP A2

← RAMP A2



507+00.00

1" = 40' Horizontal  
1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

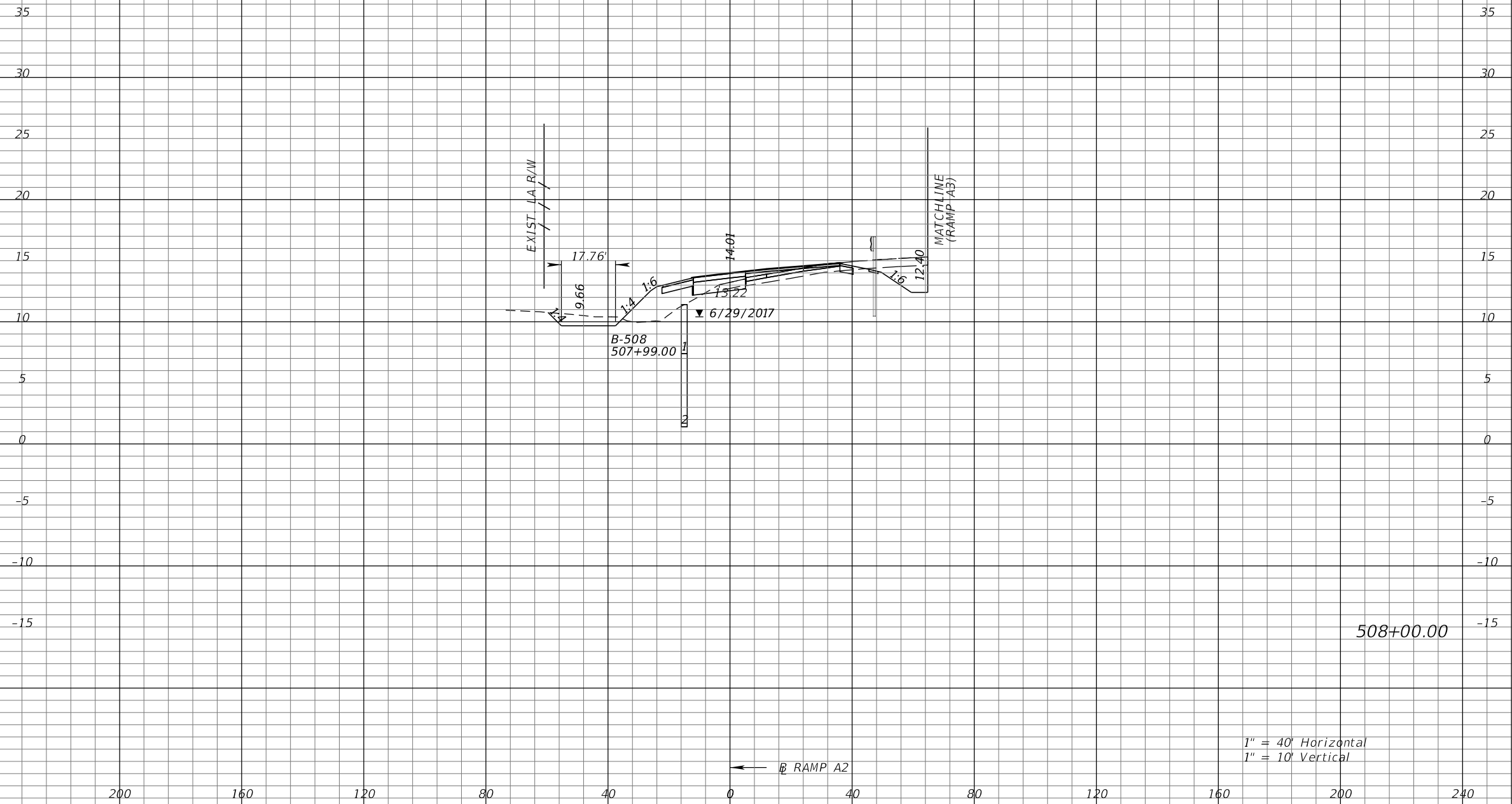
**CROSS SECTIONS**  
**RAMP A2**

SHEET NO.  
335

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← RAMP A2

← RAMP A2



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A	V	A	V	A	V

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

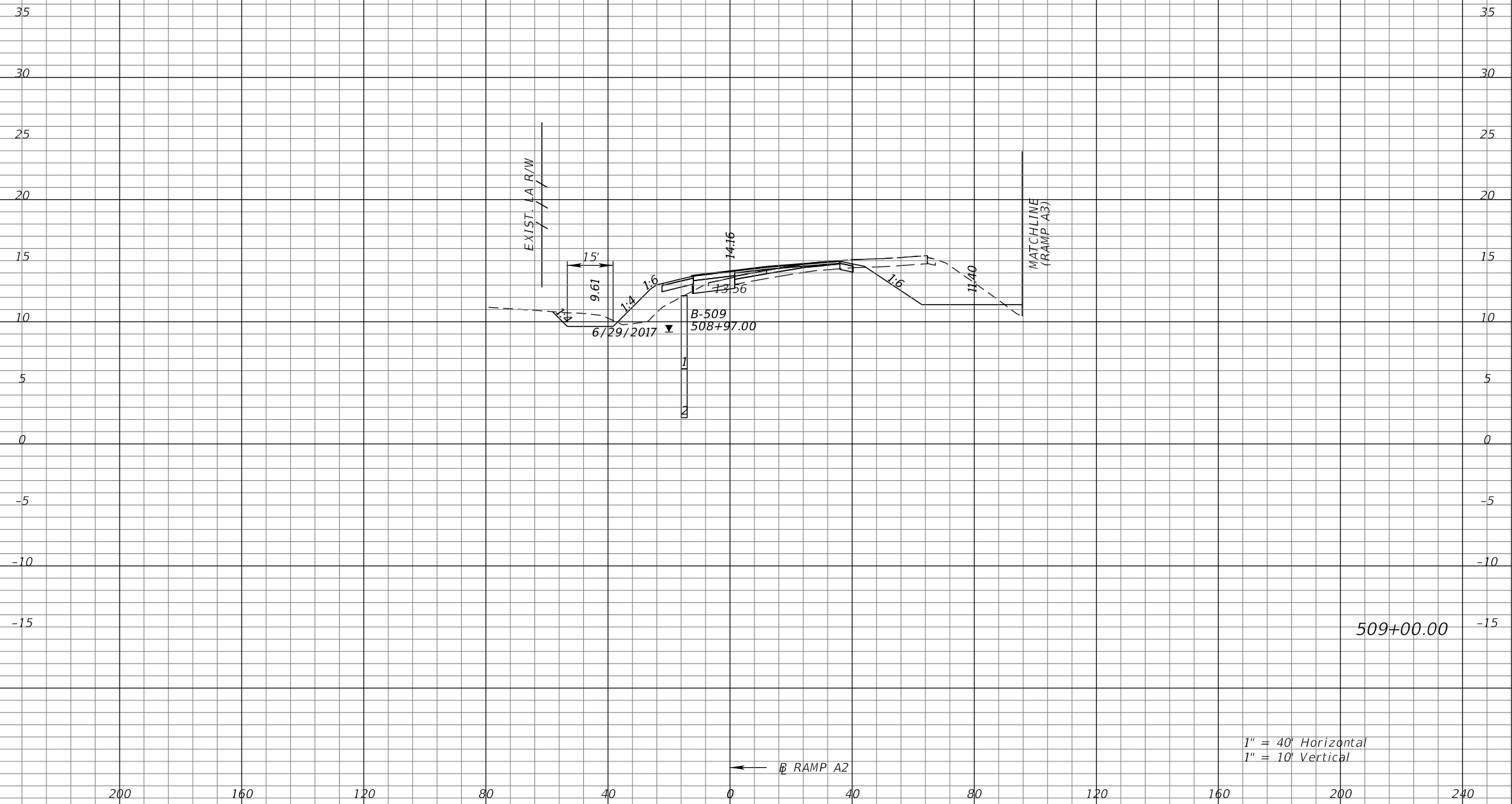
**CROSS SECTIONS**  
**RAMP A2**

SHEET NO.  
336

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← RAMP A2

← RAMP A2



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

509+00.00

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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

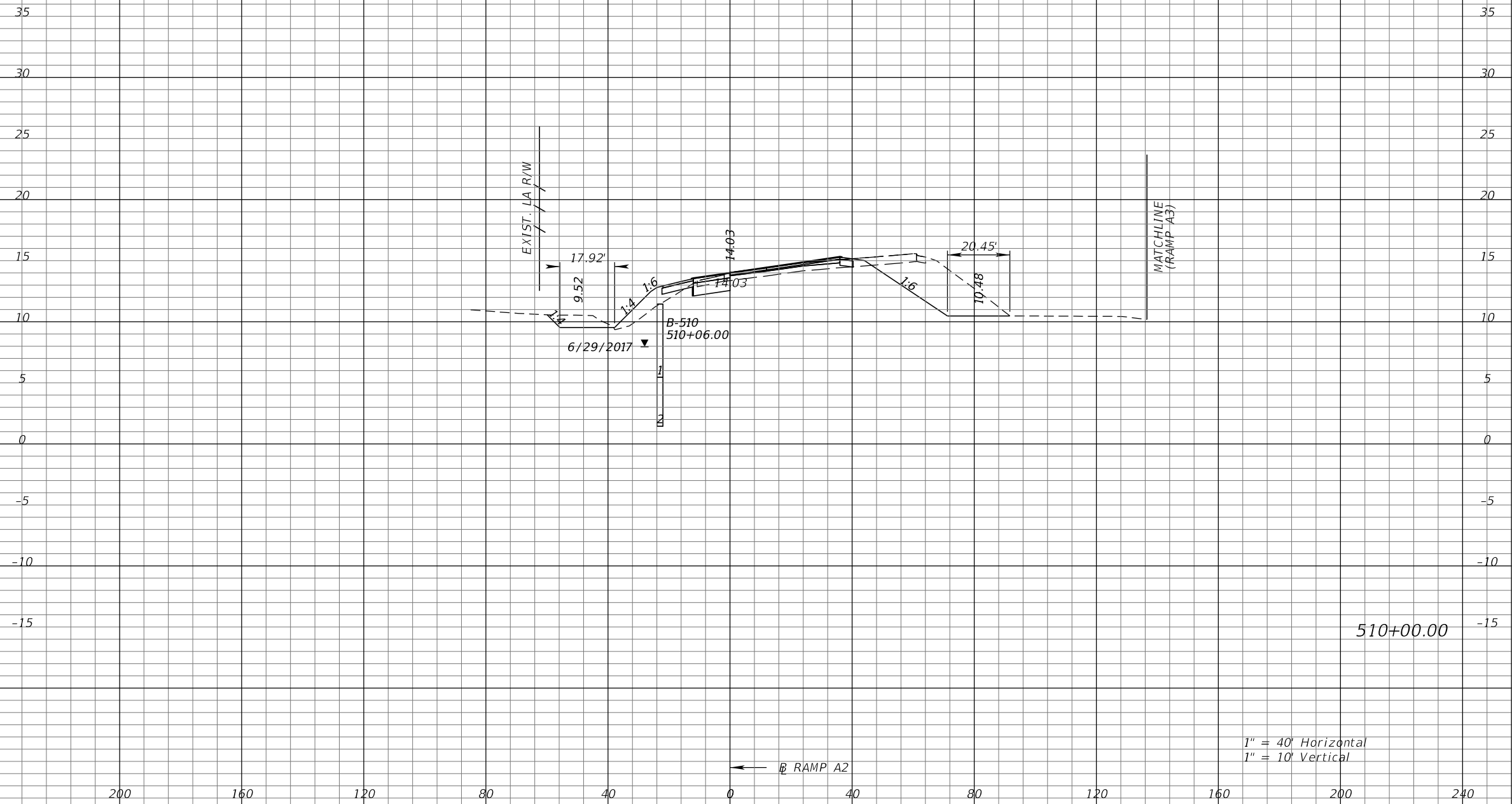
**CROSS SECTIONS**  
**RAMP A2**

SHEET NO.  
337

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← RAMP A2

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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

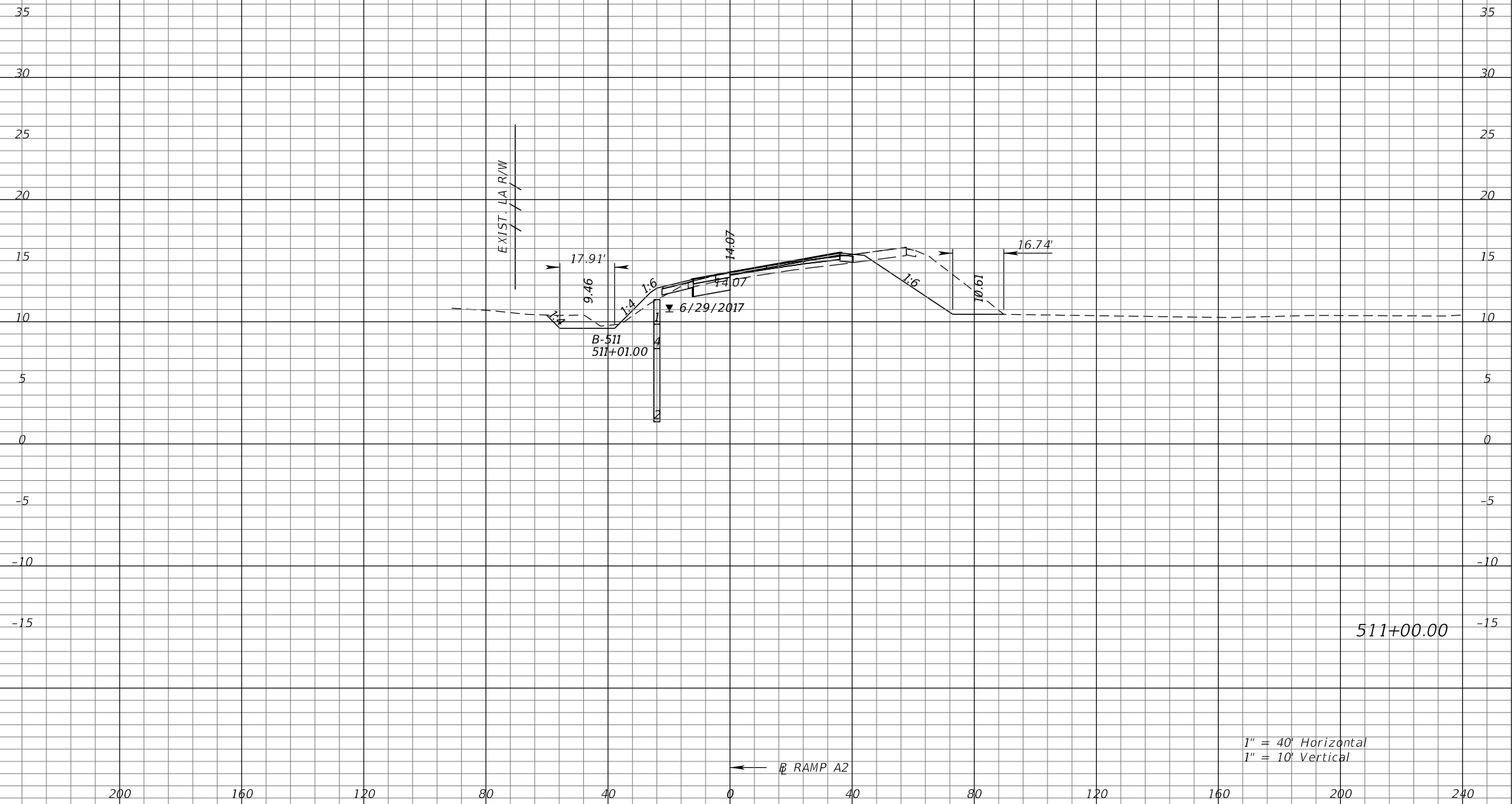
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RAMP A2**

SHEET NO.  
338

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SR 93	COLLIER	425843-2-52-01

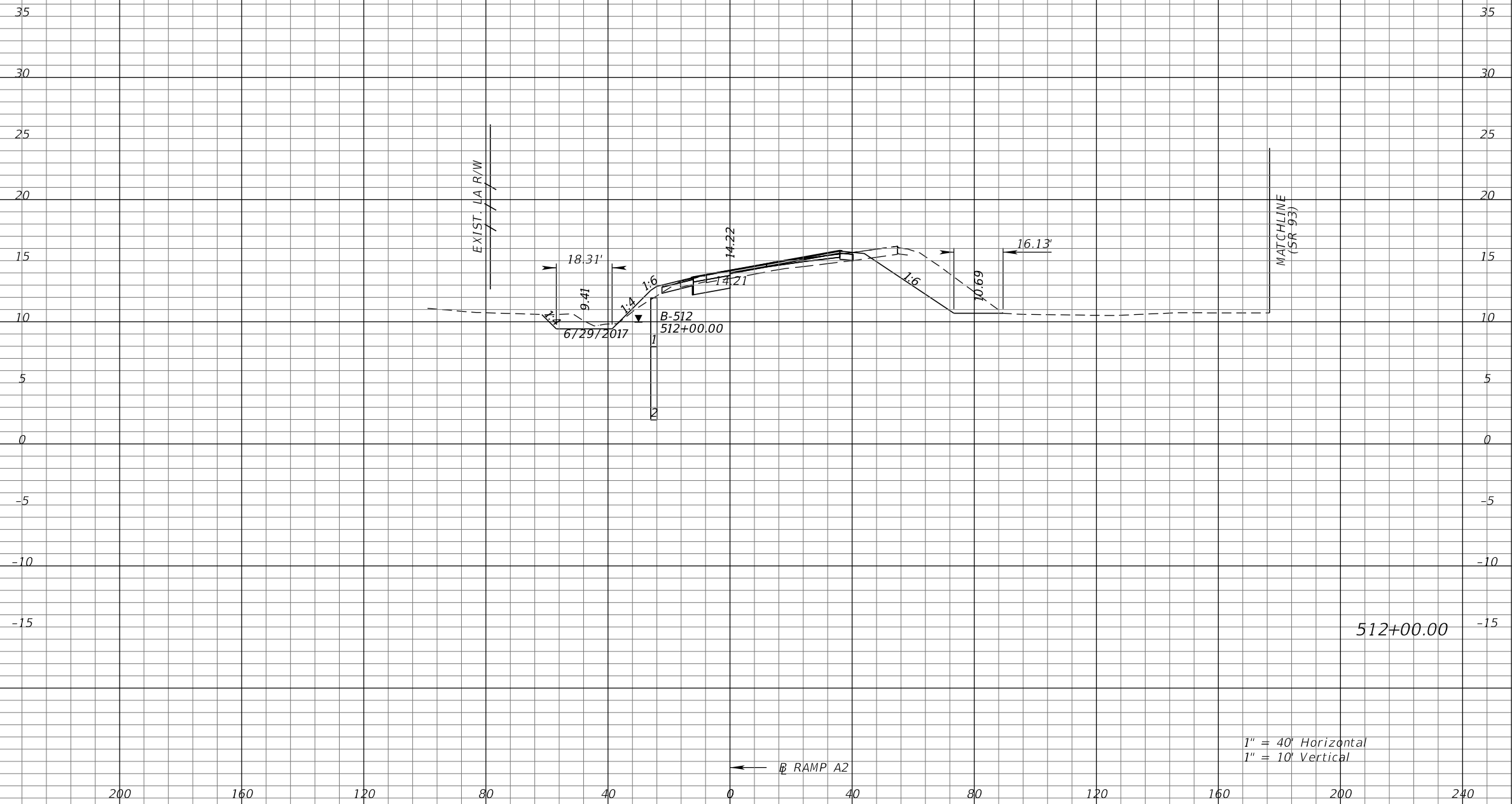
**CROSS SECTIONS**  
**RAMP A2**

SHEET NO.  
339

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

512+00.00

1" = 40' Horizontal  
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

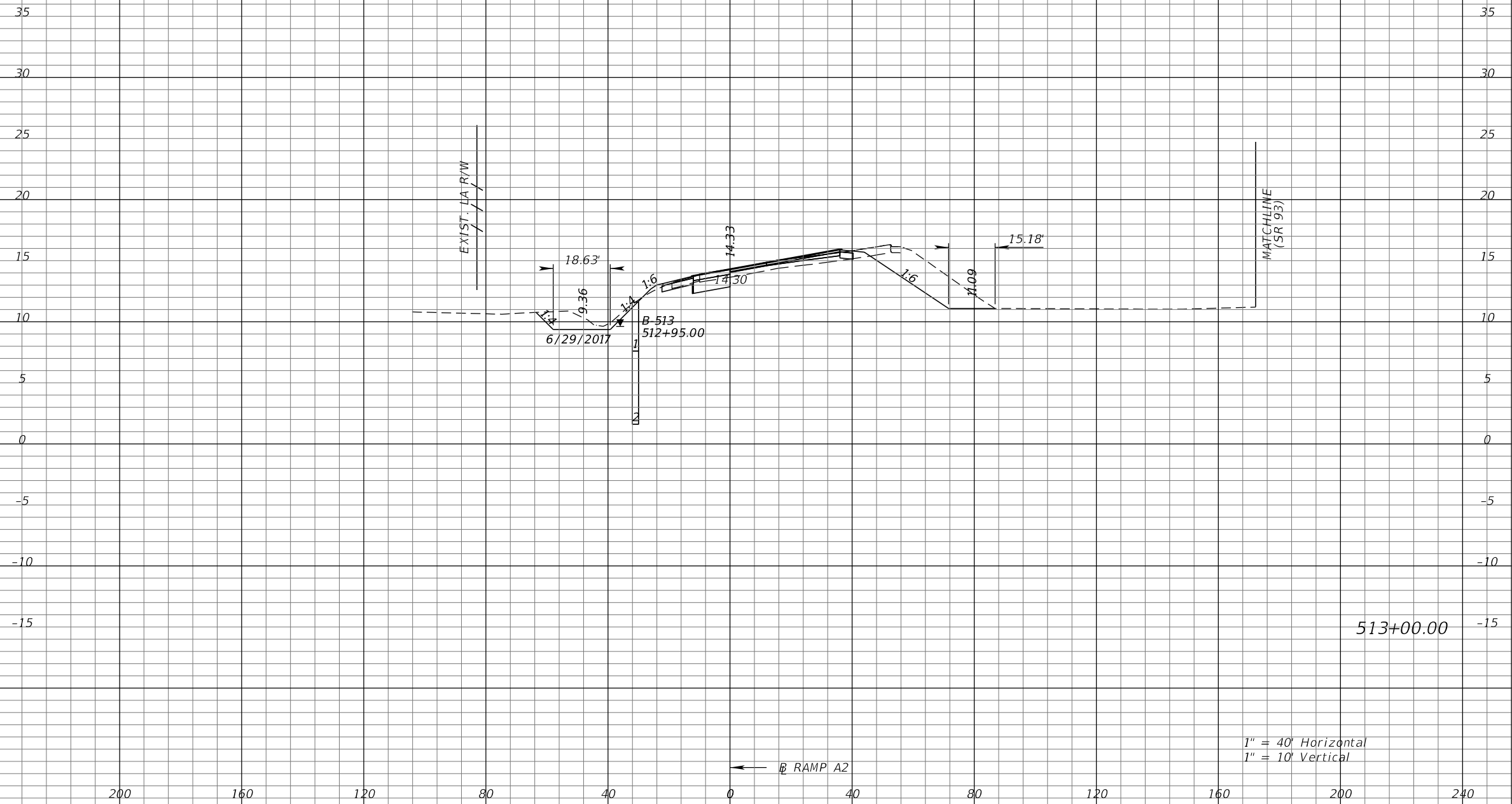
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**RAMP A2**

SHEET NO.  
340

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS  
RAMP A2**

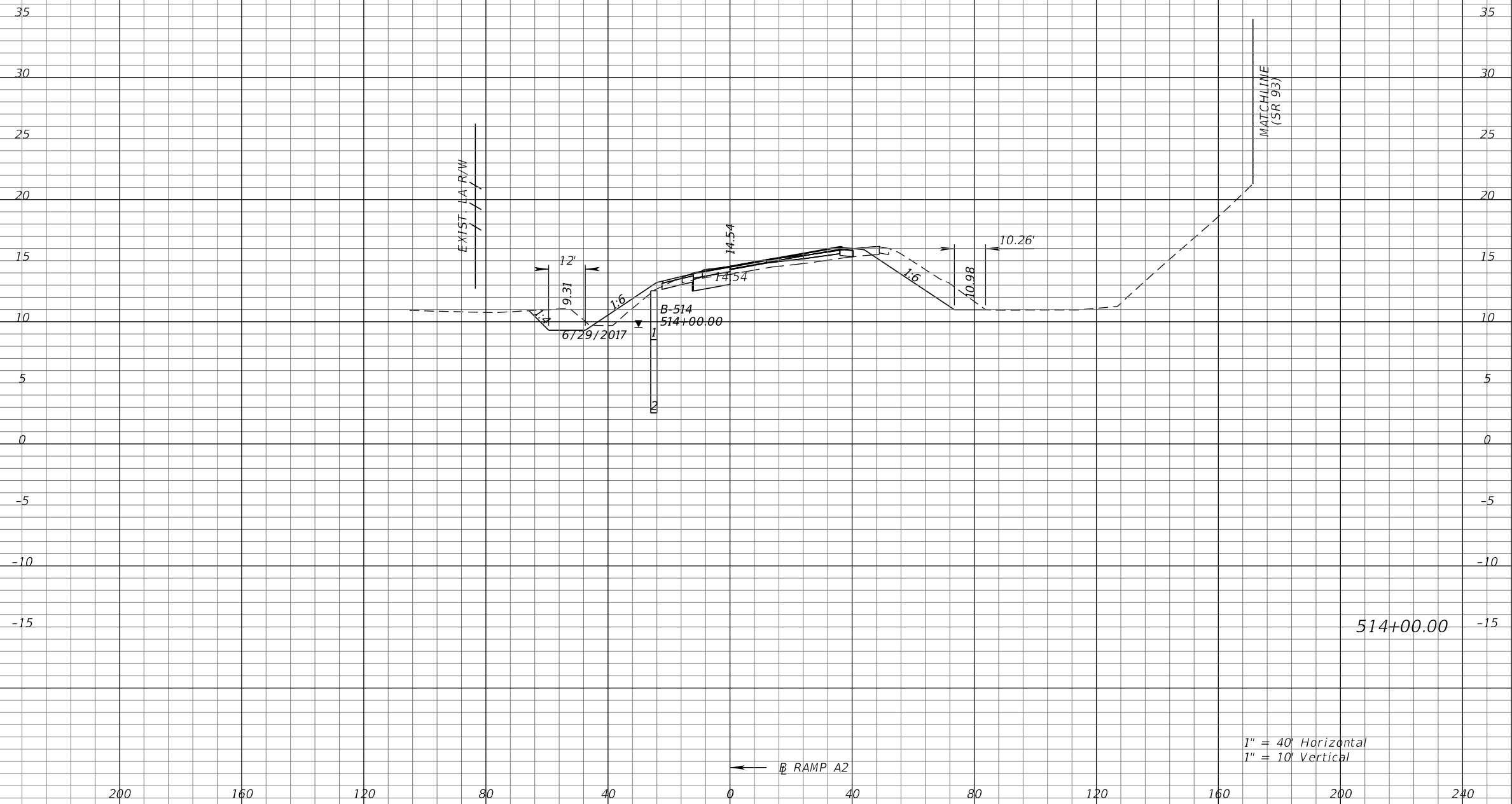
SHEET NO.  
**341**

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← RAMP A2

← RAMP A2



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

514+00.00

1" = 40' Horizontal  
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REVISIONS			
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KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

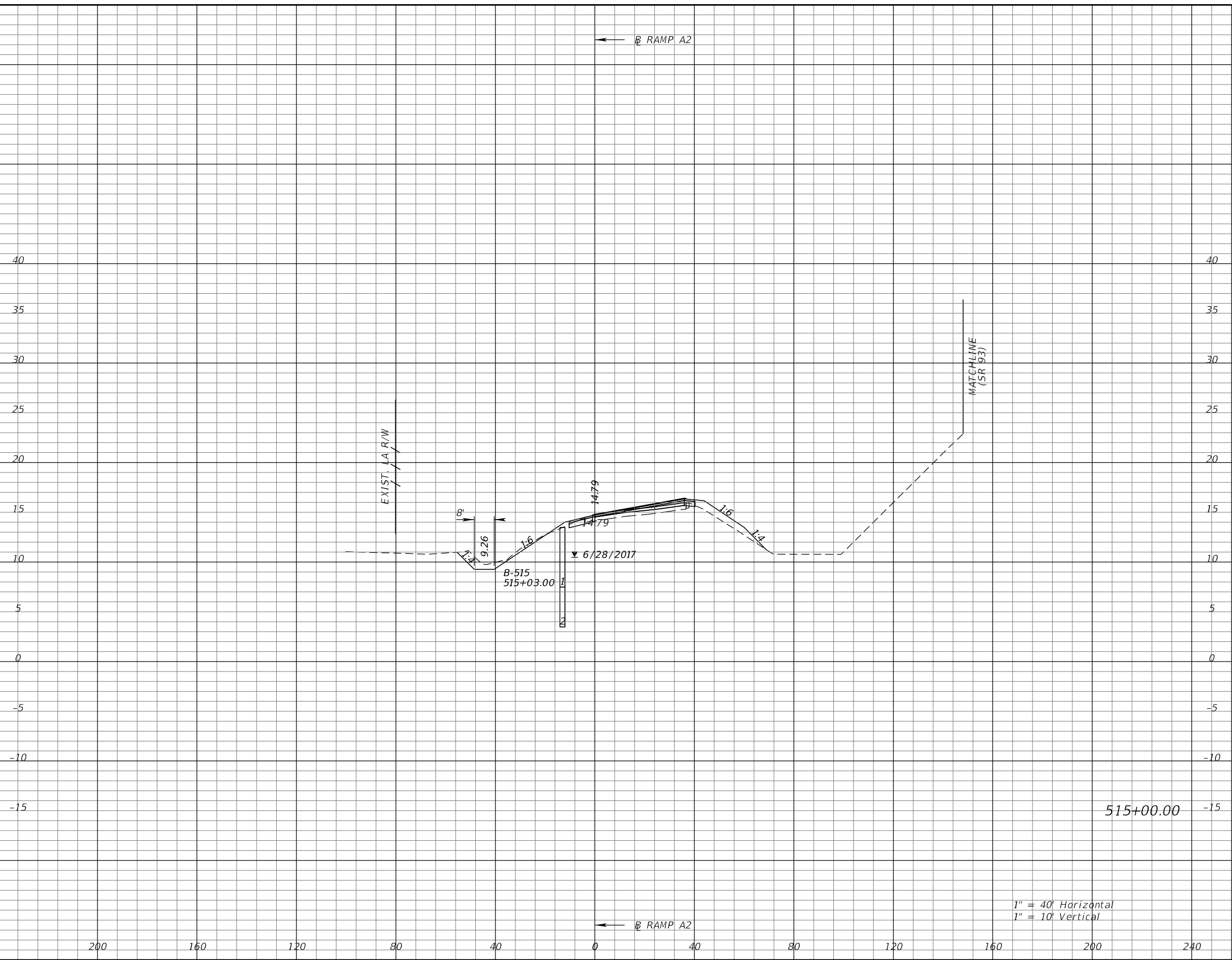
**CROSS SECTIONS**  
**RAMP A2**

SHEET NO.  
342

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A	V	A	V	A	V

515+00.00

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

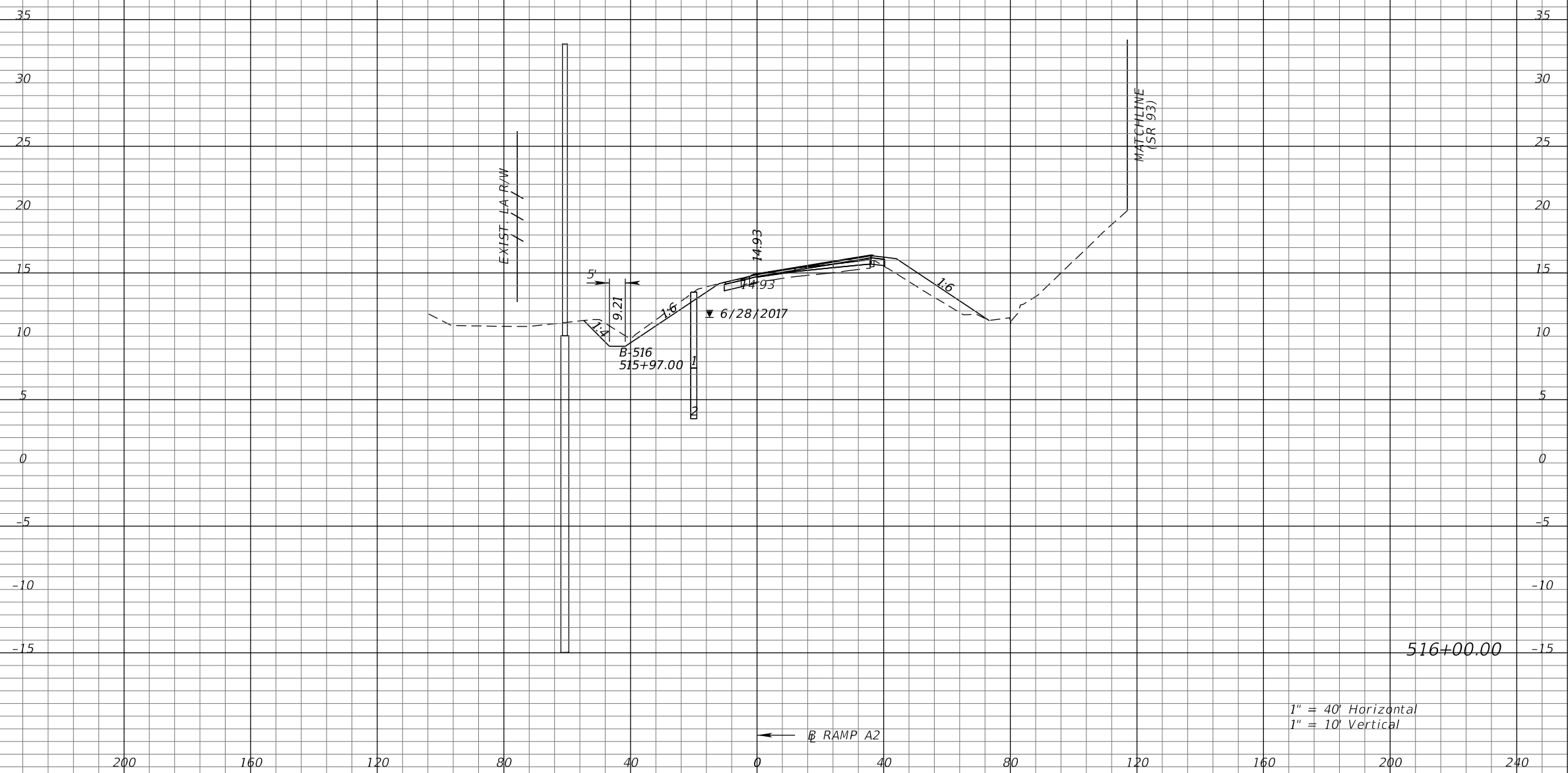
**CROSS SECTIONS**  
**RAMP A2**

SHEET NO.  
343

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SR 93	COLLIER	425843-2-52-01

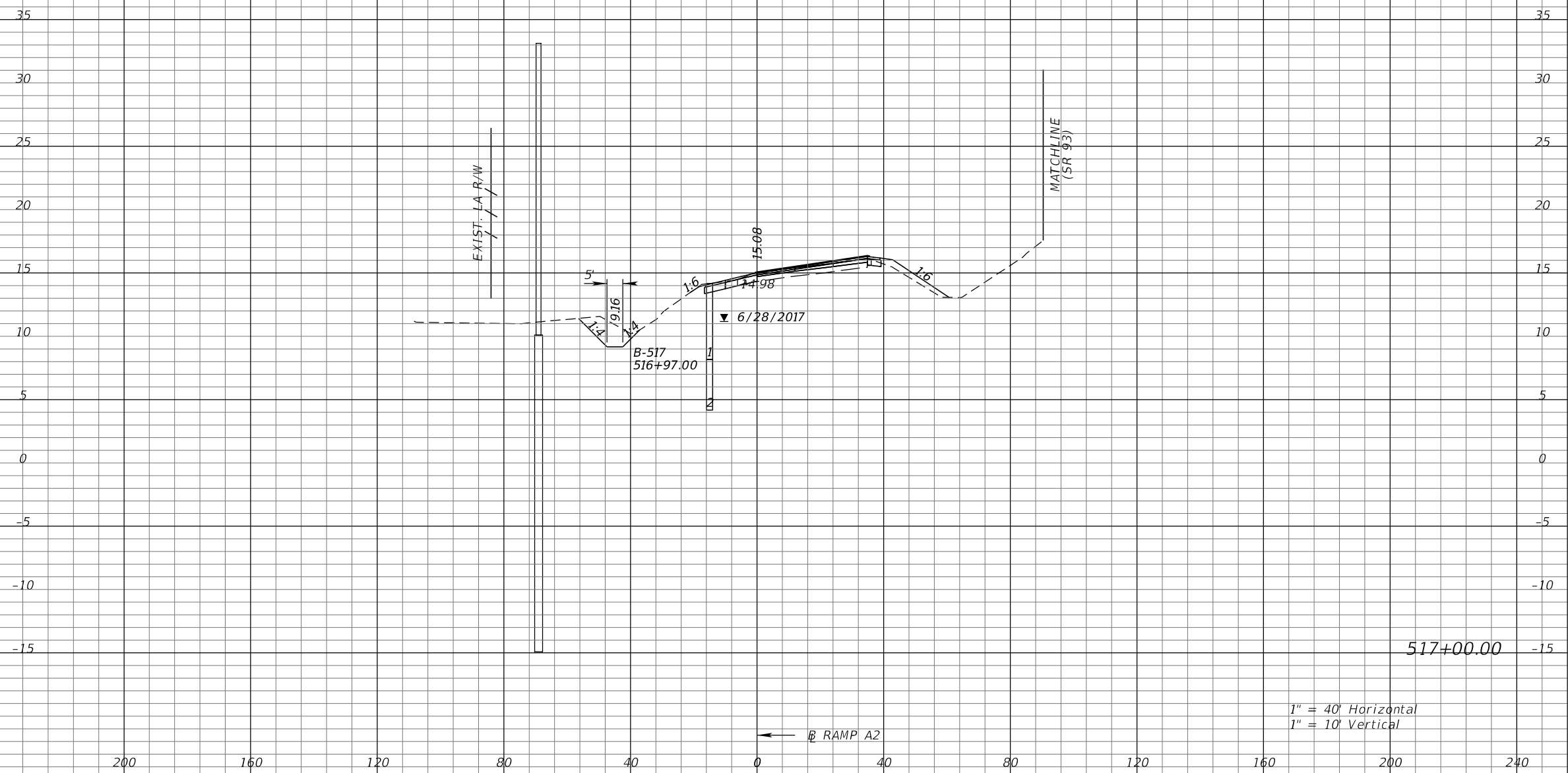
**CROSS SECTIONS  
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344

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
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SR 93	COLLIER	425843-2-52-01

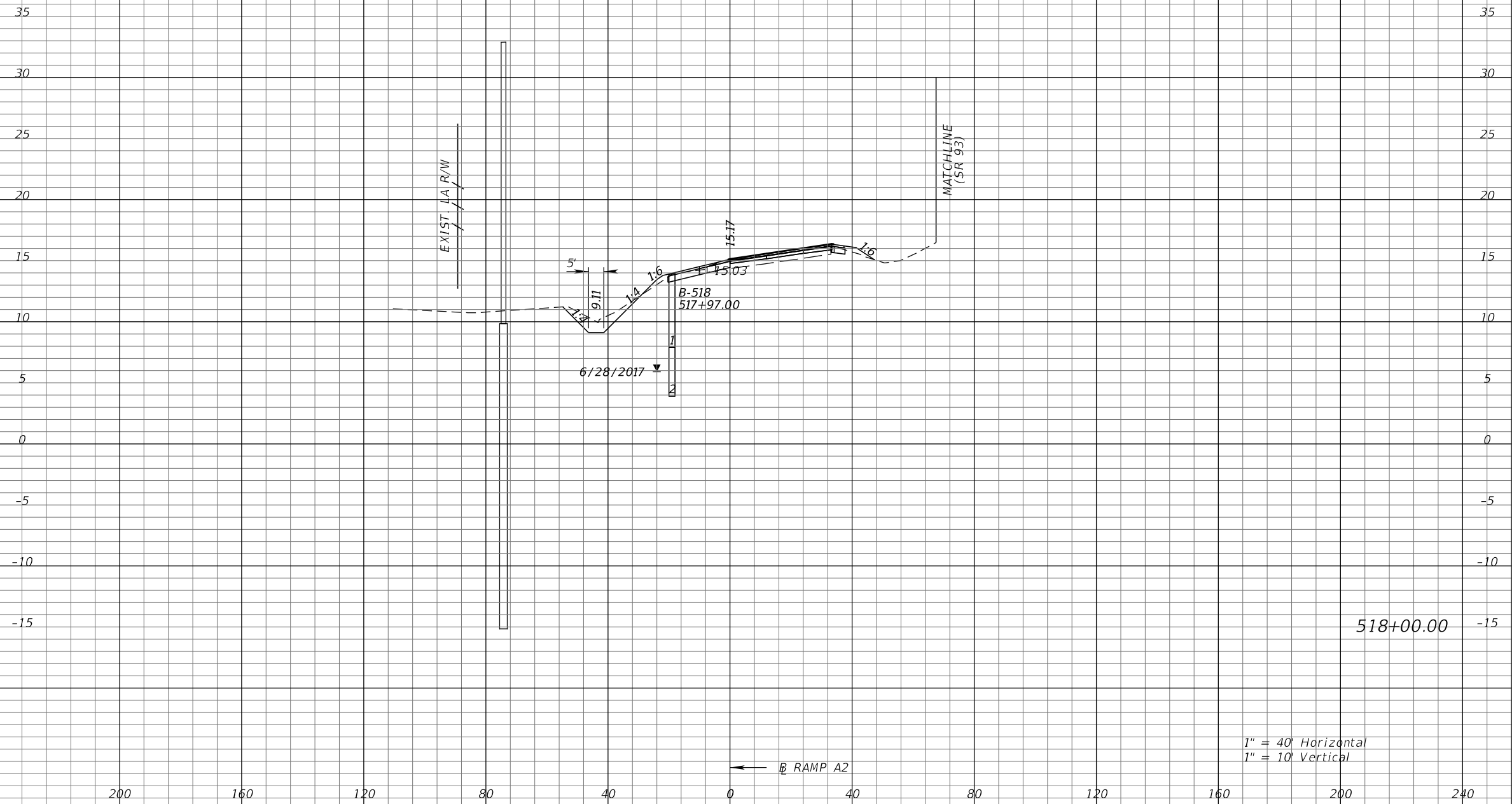
**CROSS SECTIONS**  
**RAMP A2**

SHEET NO.  
345

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A	V	A	V	A	V

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SR 93	COLLIER	425843-2-52-01

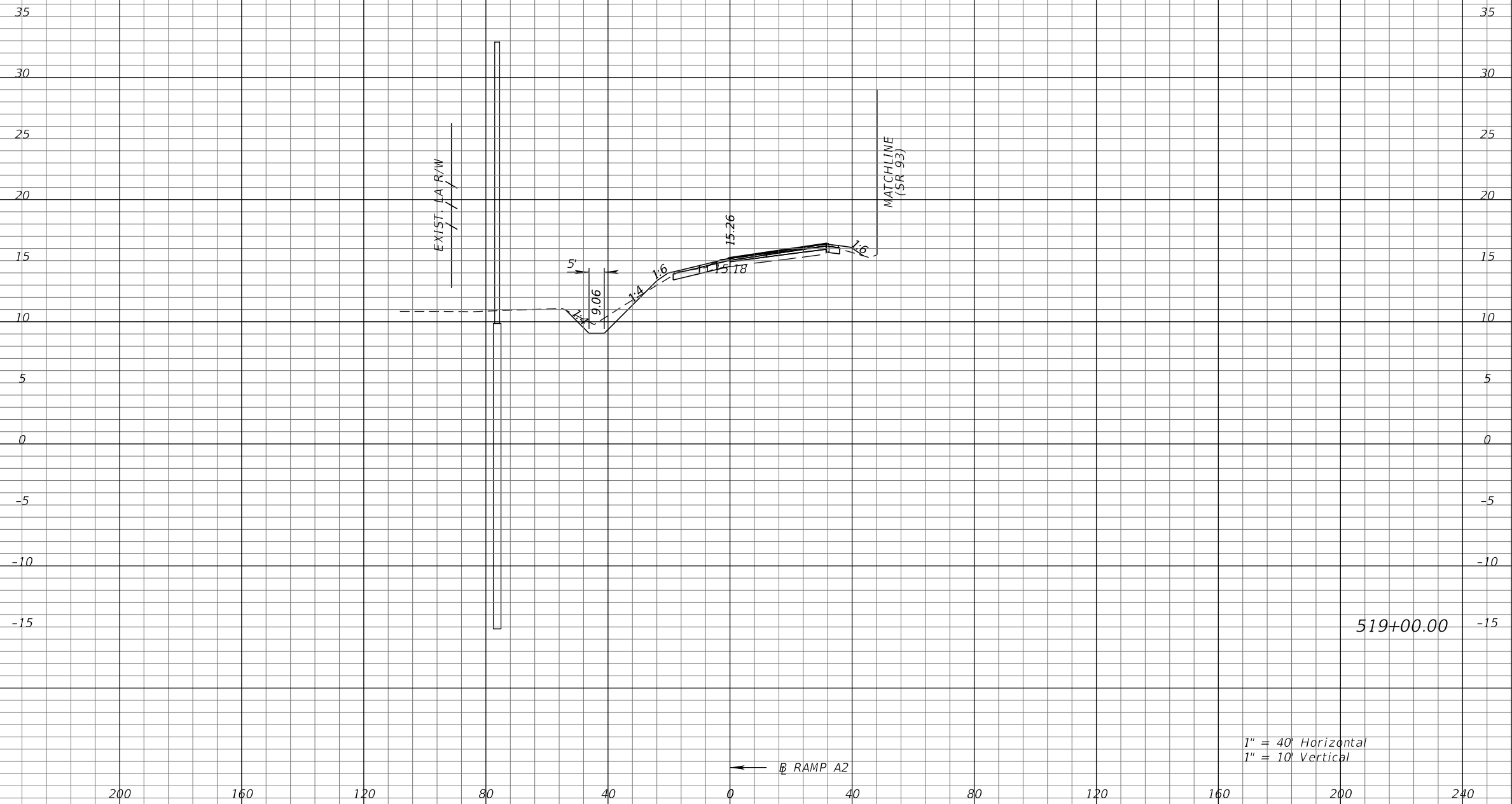
**CROSS SECTIONS**  
**RAMP A2**

SHEET NO.  
346

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1" = 10' Vertical

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

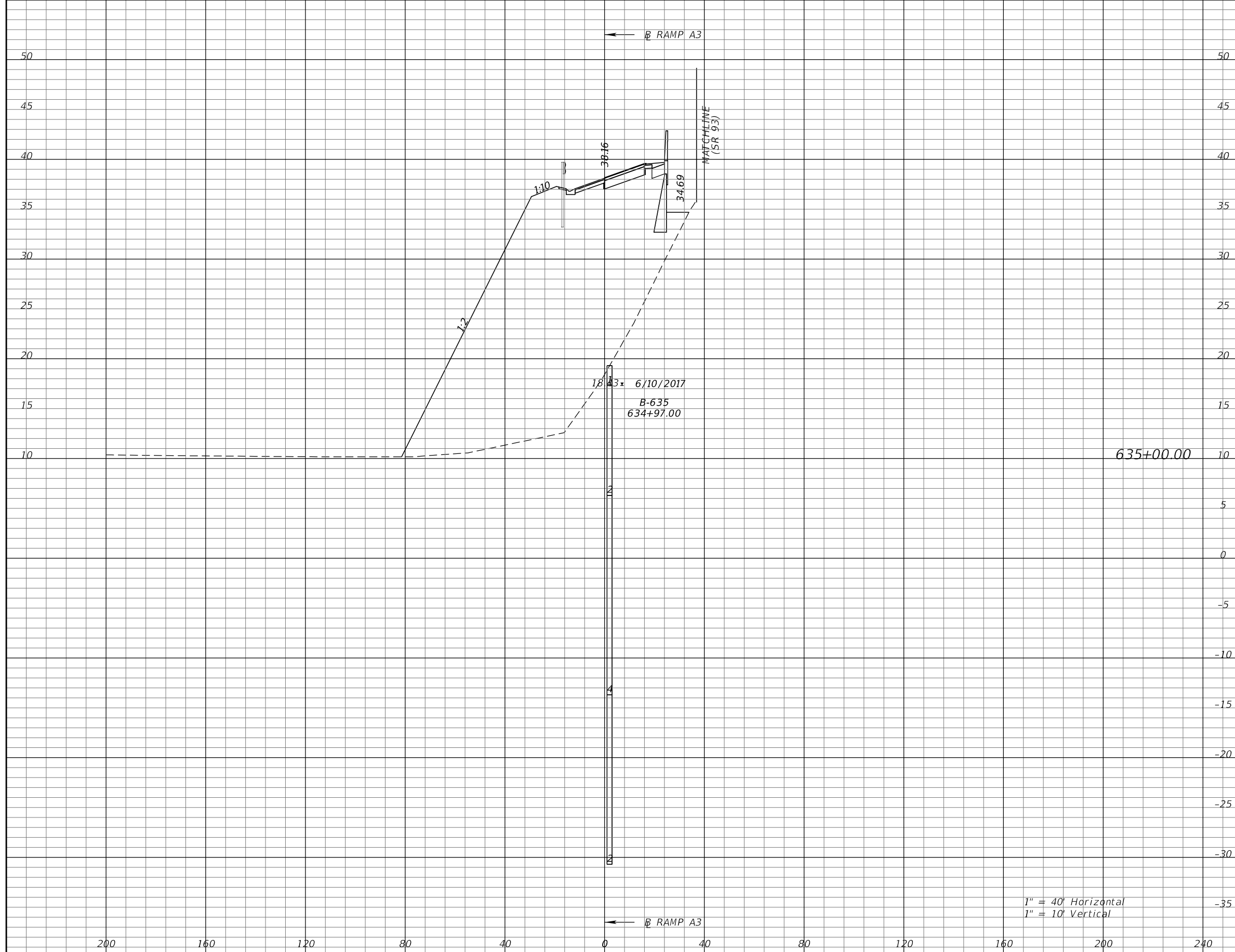
KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS  
RAMP A2**

SHEET NO.  
347

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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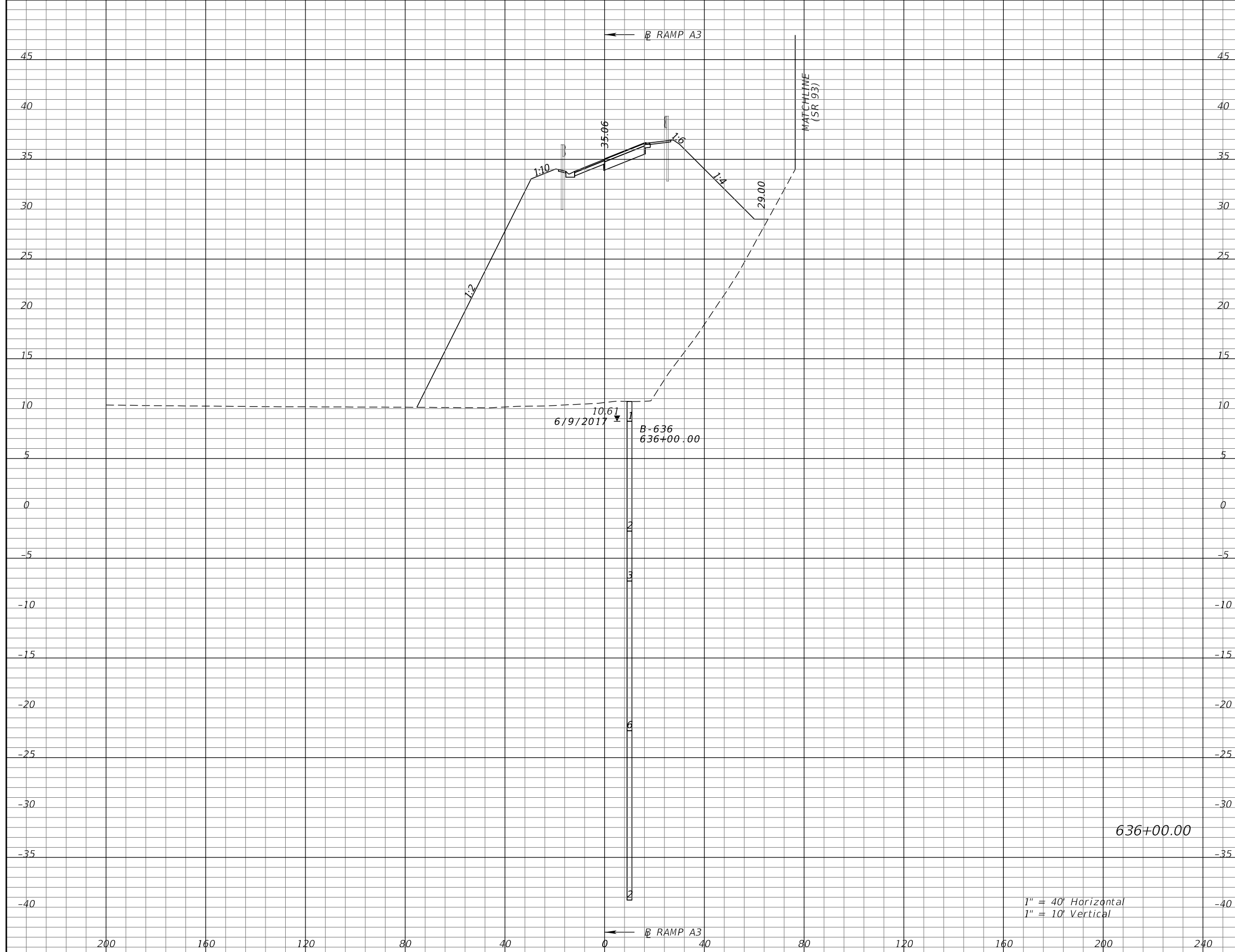
KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP A3**

SHEET NO.  
348

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

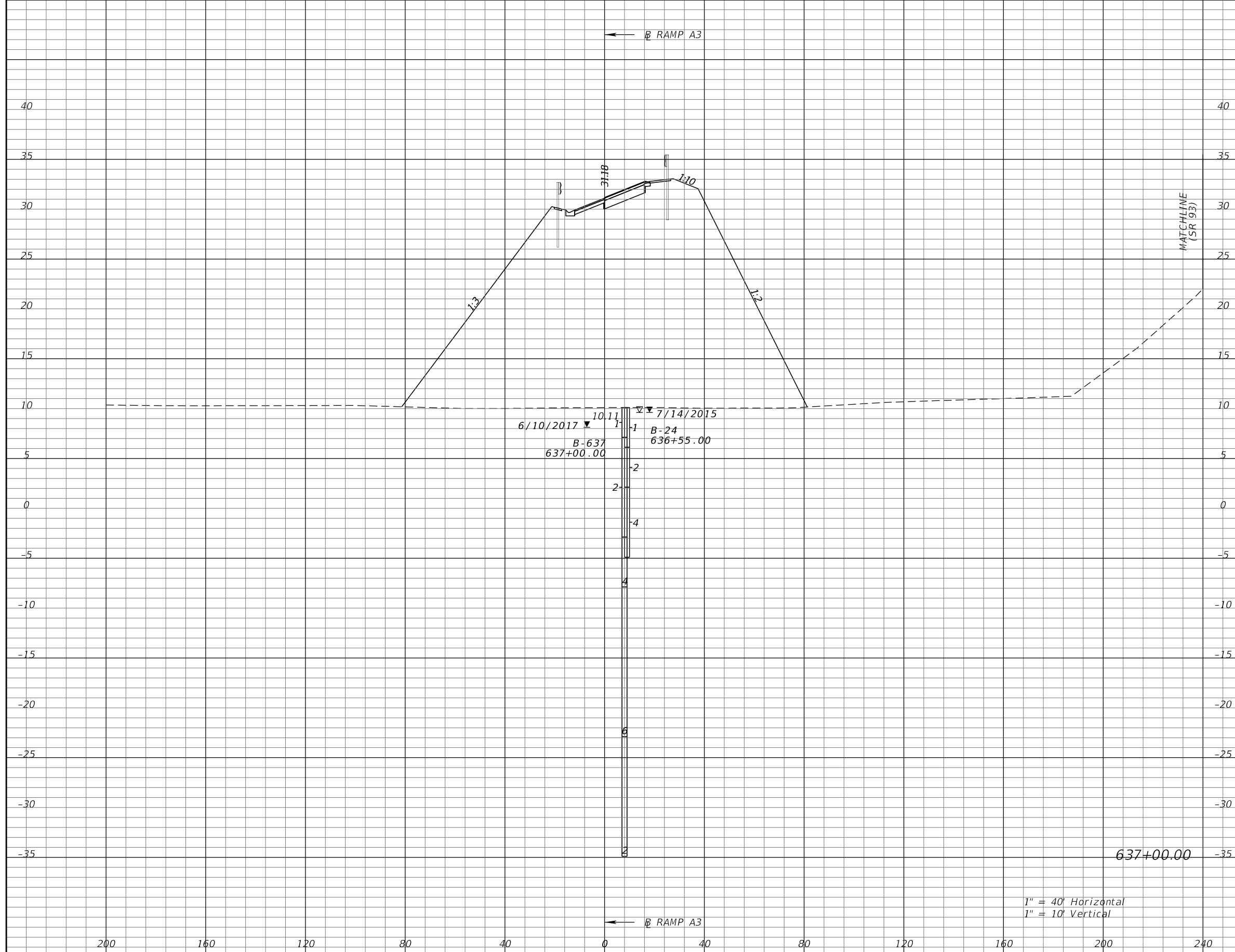
**CROSS SECTIONS**  
**RAMP A3**

SHEET NO.  
349

1" = 40' Horizontal  
1" = 10' Vertical

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

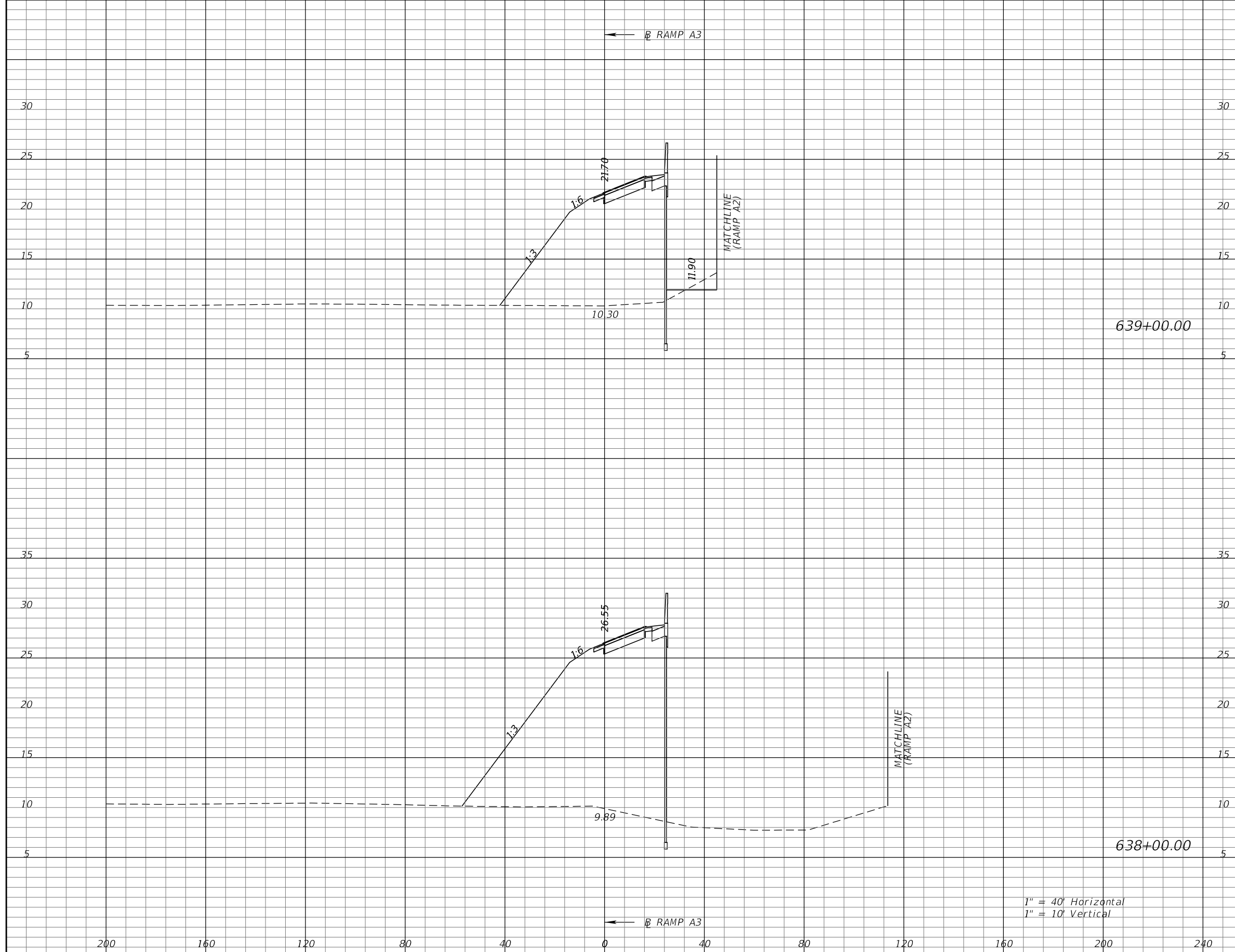
KATHERINE A. BRITTIAN, P.E.  
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RS&H, INC.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP A3**

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350

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

1" = 40' Horizontal  
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REVISIONS			
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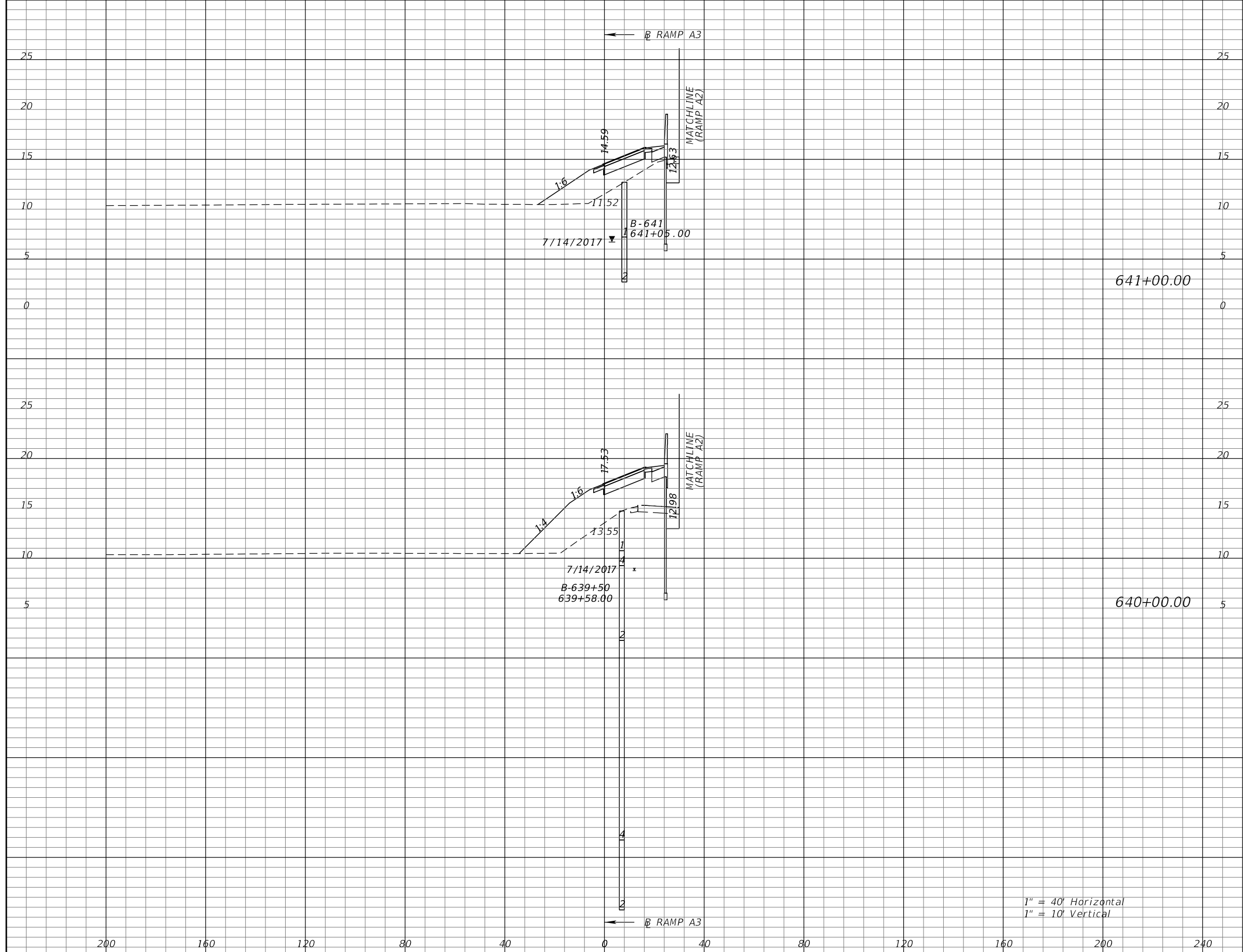
KATHERINE A. BRITTIAN, P.E.  
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP A3**

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351

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A	V	A	V	A	V

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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP A3**

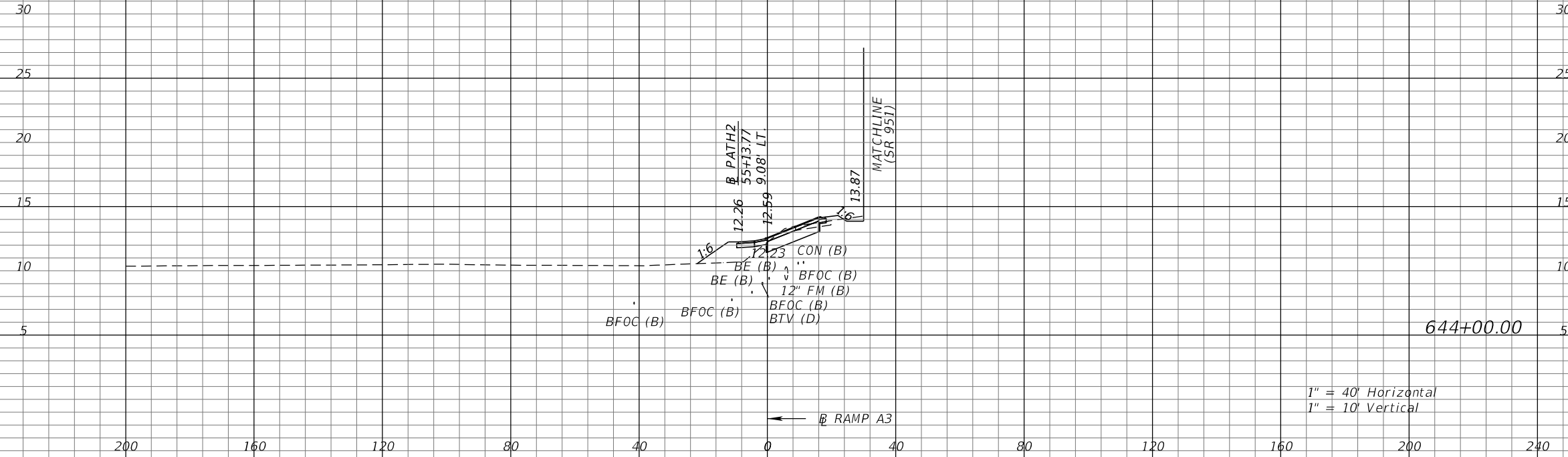
SHEET NO.  
352

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← RAMP A3

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A	V	A	V	A	V

REVISIONS			
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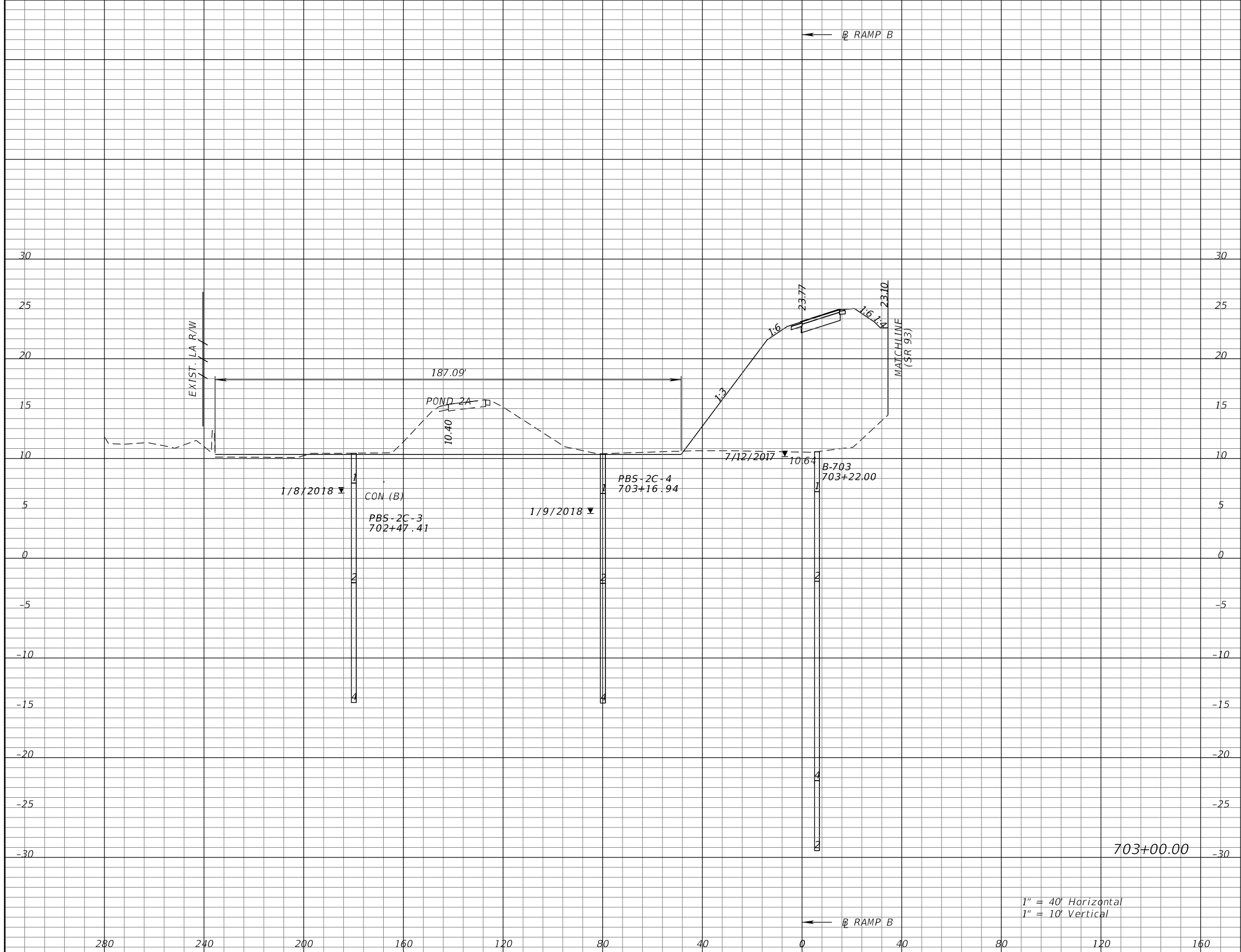
KATHERINE A. BRITTIAN, P.E.  
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP A3**

SHEET NO.  
 354

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

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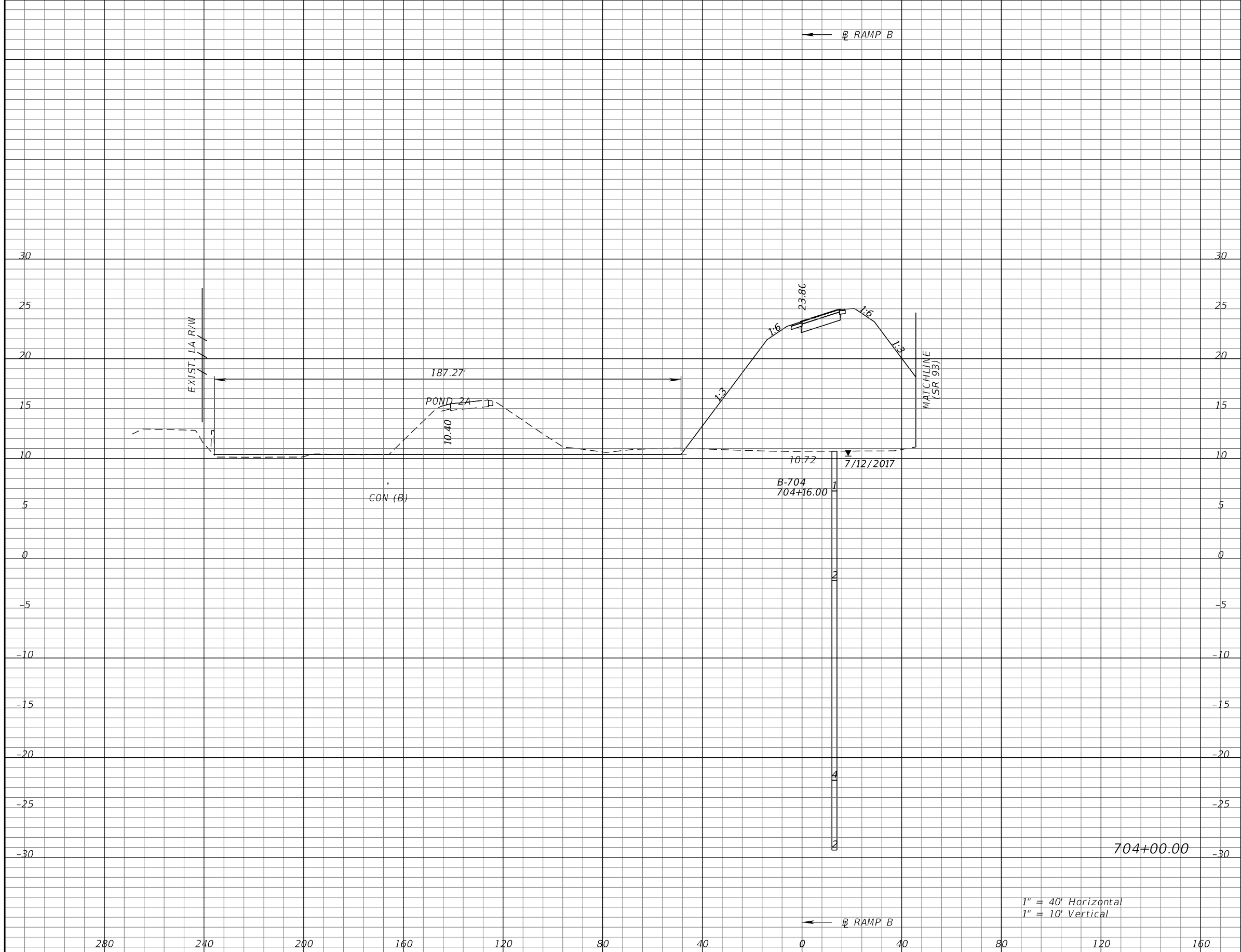
KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
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SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP B**

SHEET NO.  
355

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

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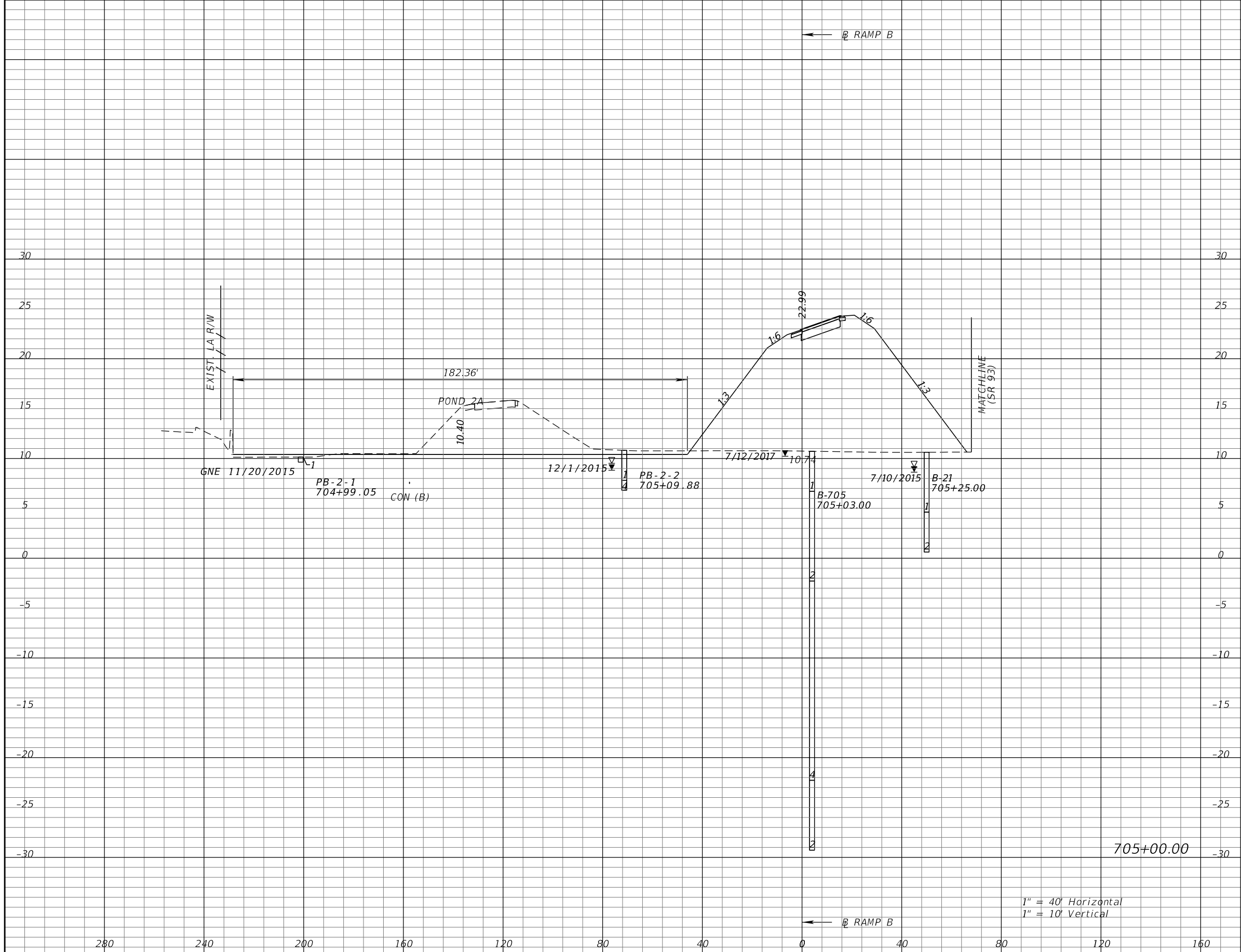
KATHERINE A. BRITTIAN, P.E.  
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SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP B**

SHEET NO.  
356

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A	V	A	V	A	V

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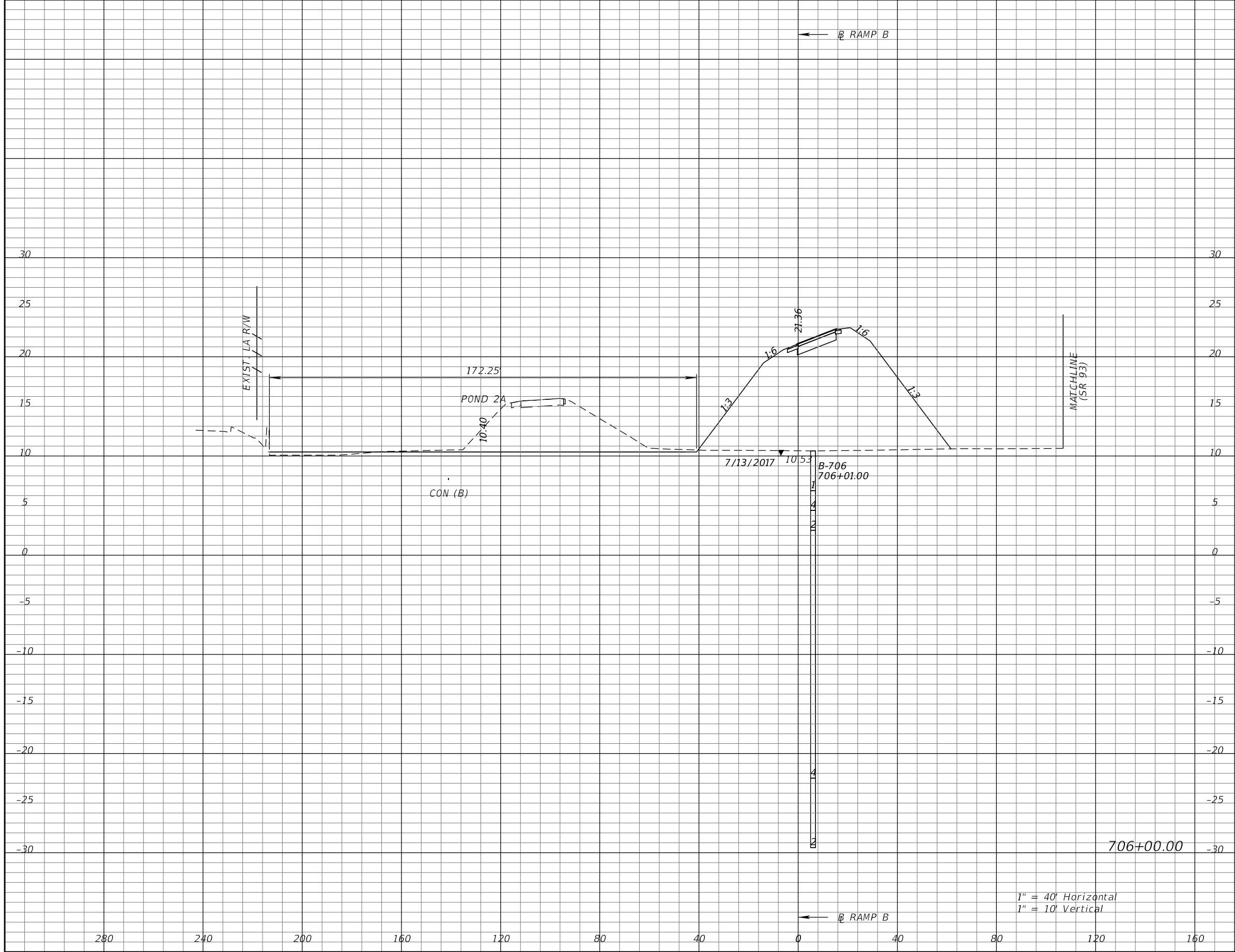
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP B**

SHEET NO.  
357

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





Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

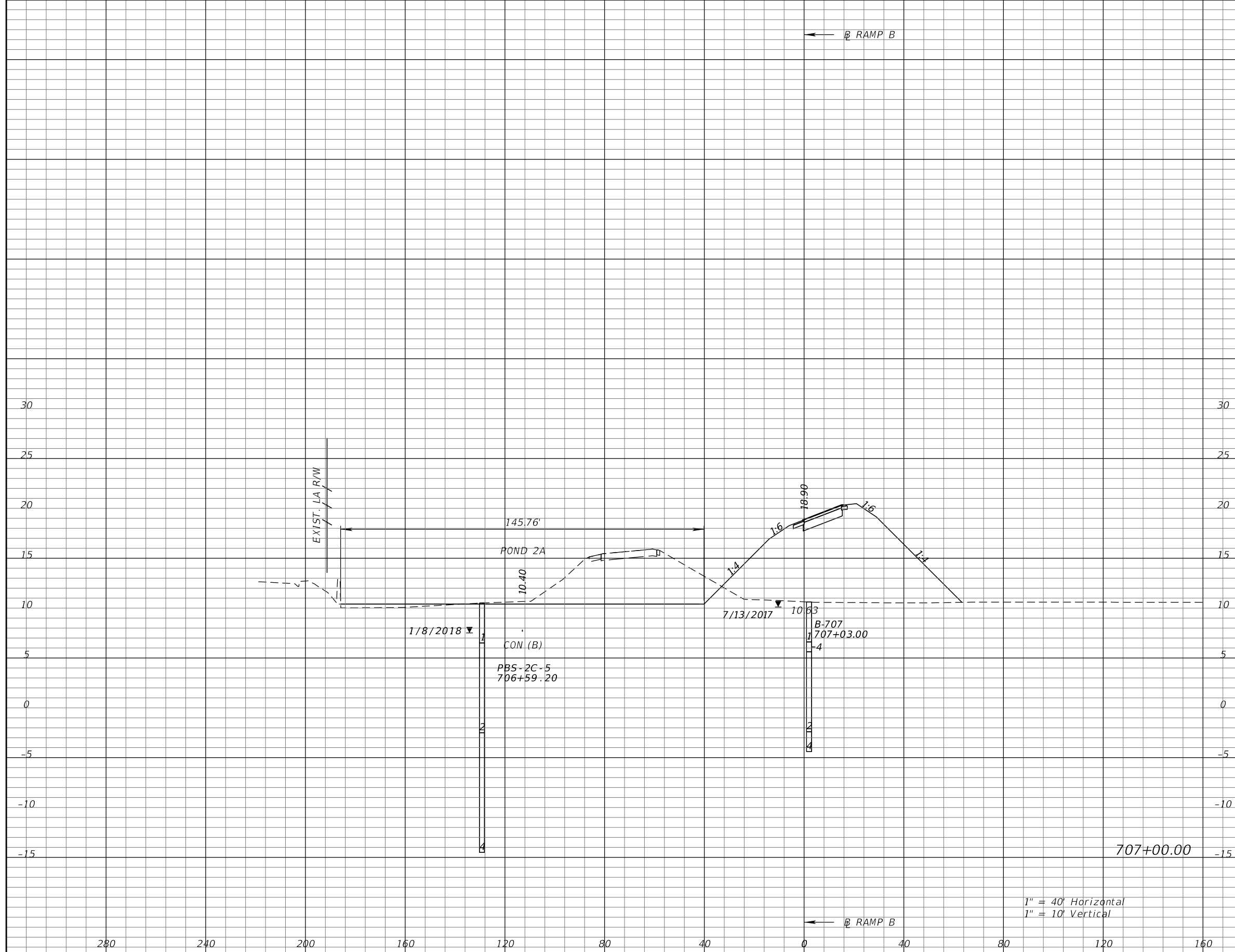
KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP B**

SHEET NO.  
 358

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



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

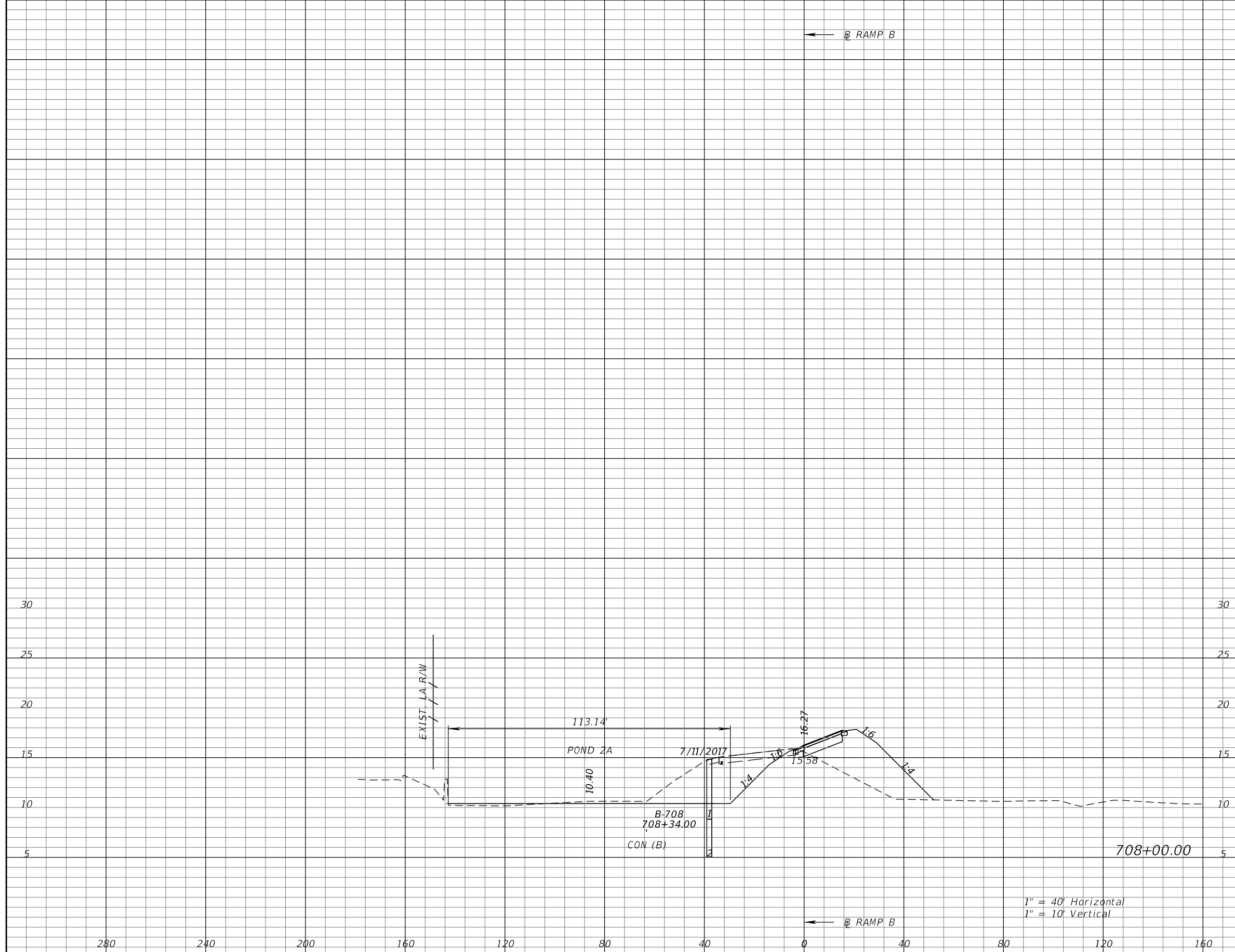
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP B**

SHEET NO.  
359

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

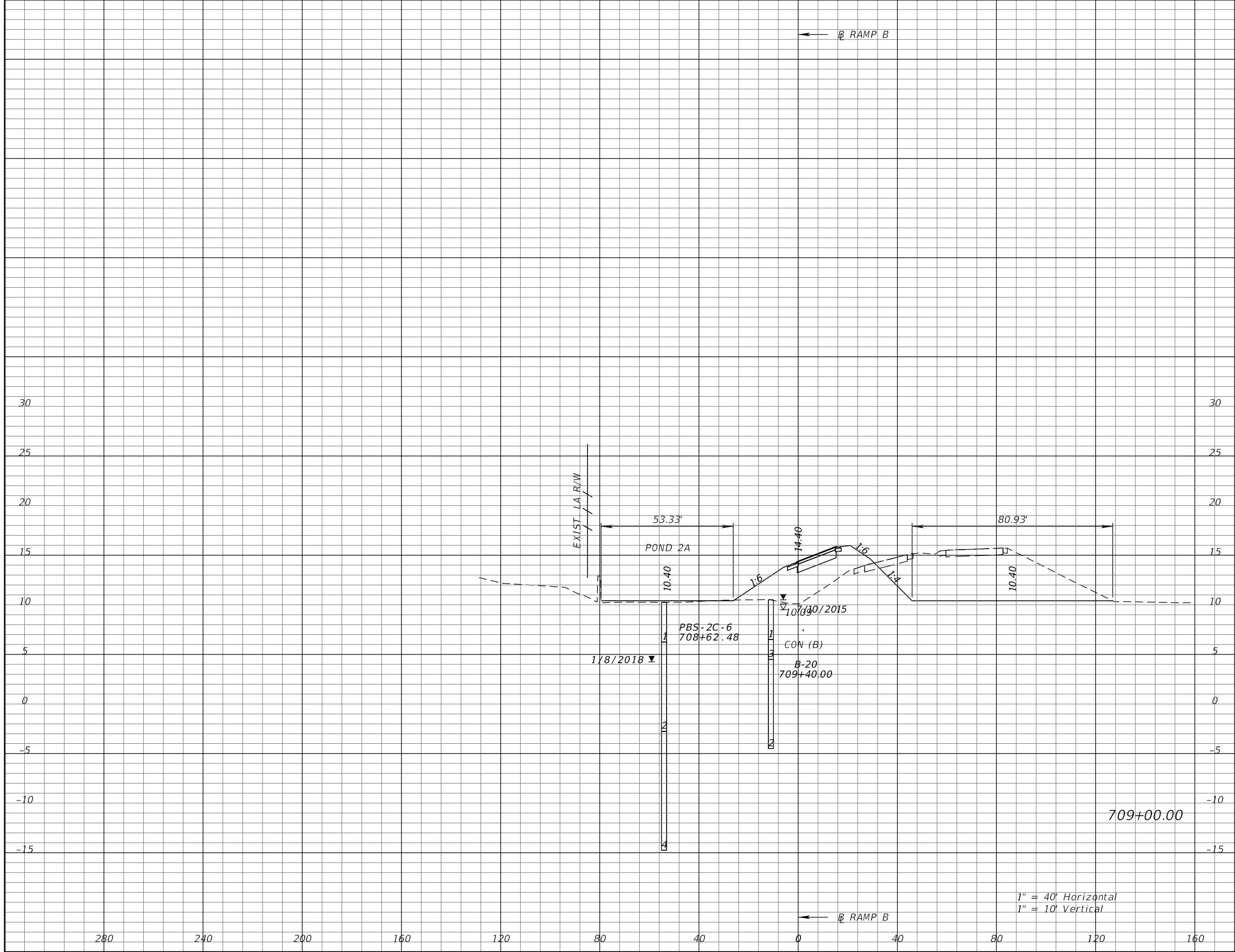
KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP B**

SHEET NO.  
360

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

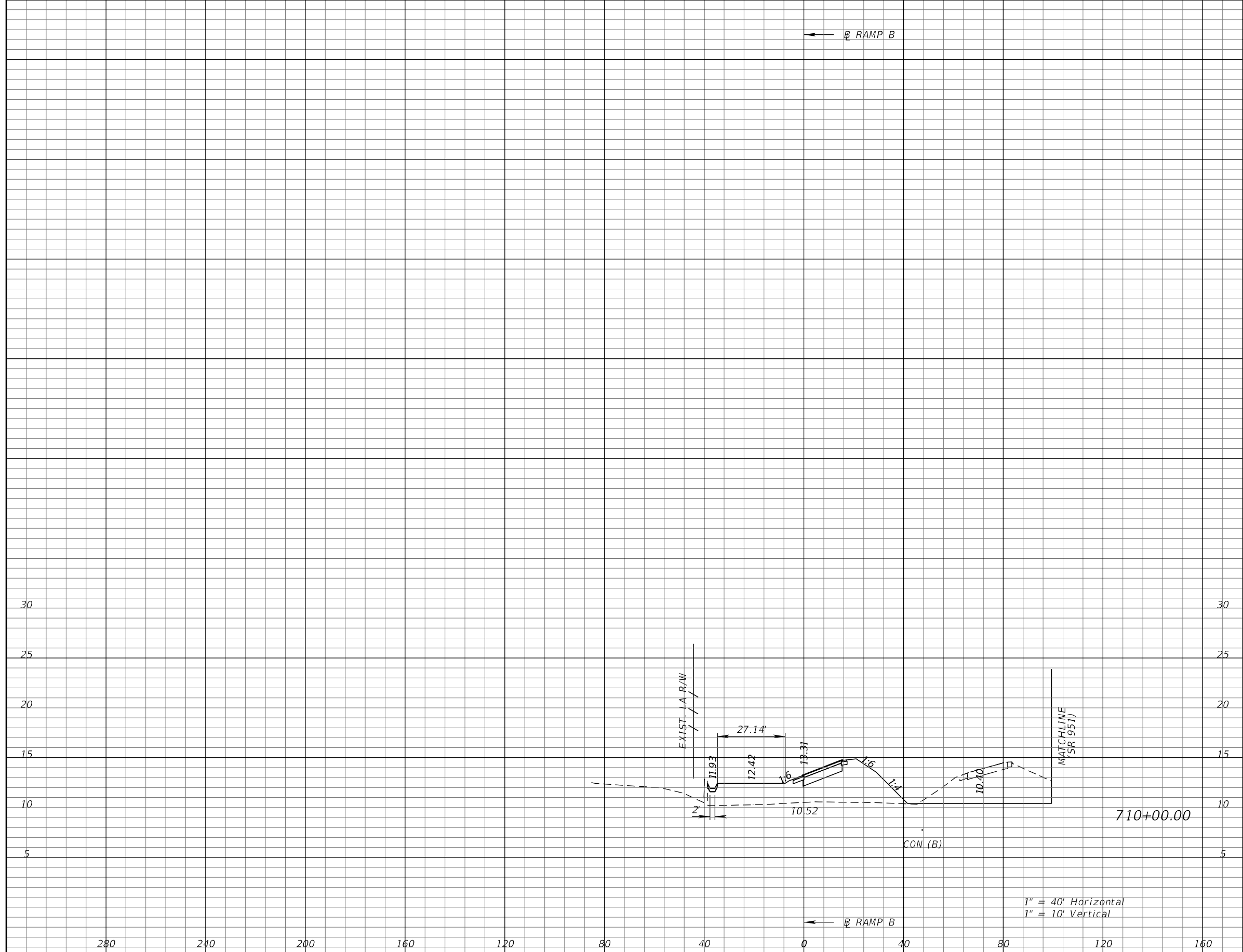
KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP B**

SHEET NO.  
361

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



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

1" = 40' Horizontal  
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP B**

SHEET NO.  
362

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP C1**

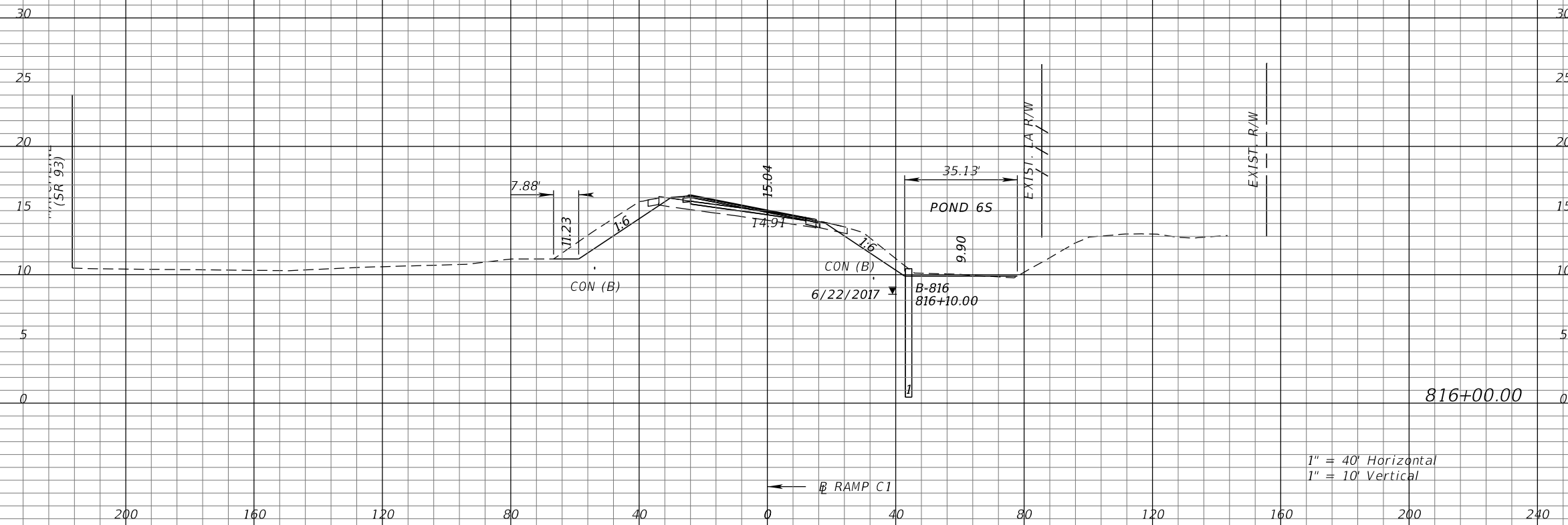
SHEET NO.  
363

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



← RAMP C1

← RAMP C1



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A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP C1**

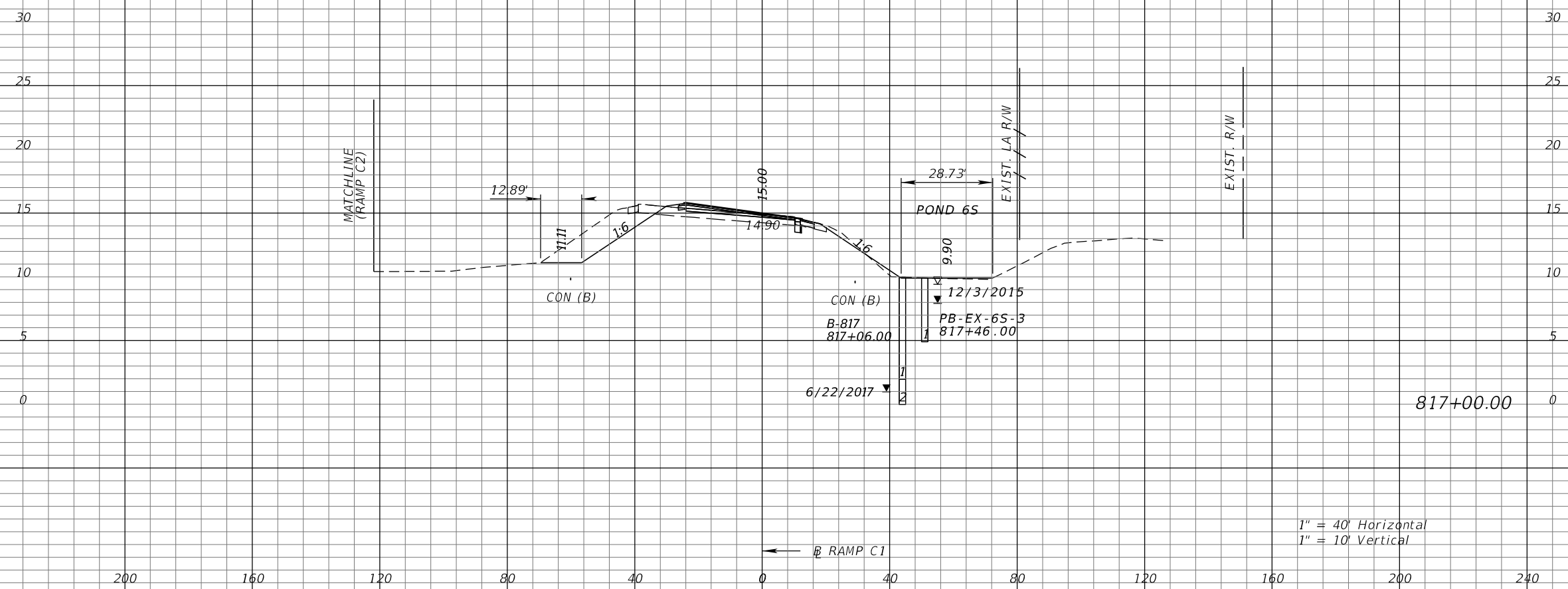
SHEET NO.  
 365

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



← RAMP C1

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V



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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP C1**

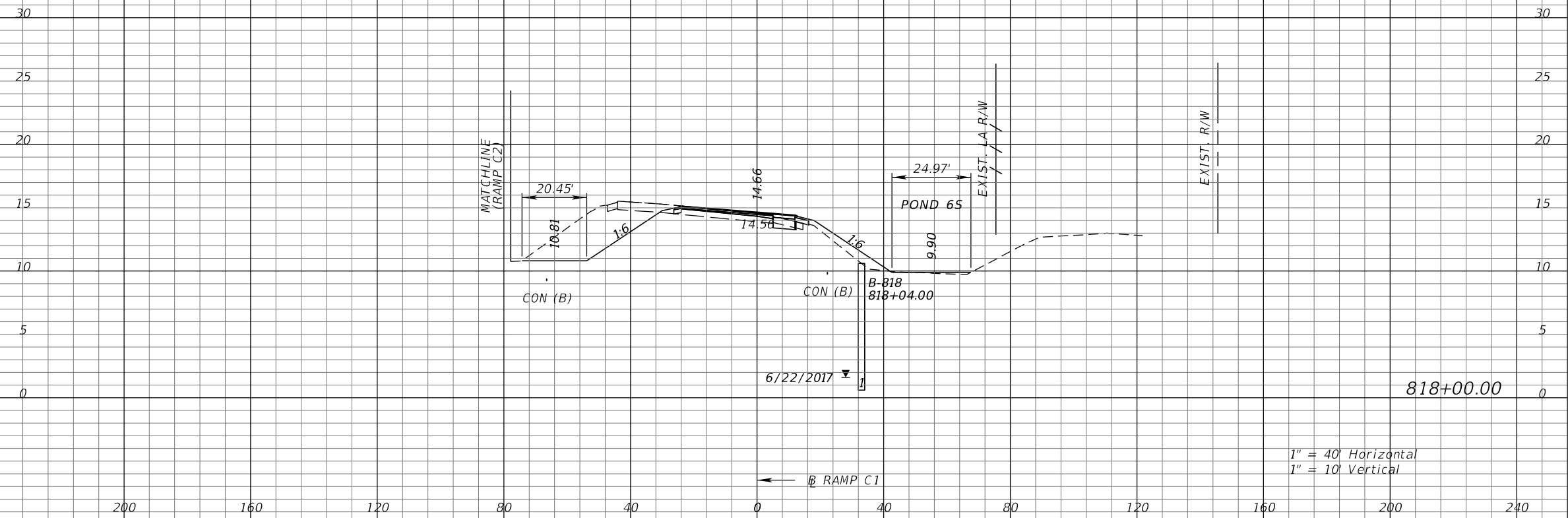
SHEET NO.  
366

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

← RAMP C1

← RAMP C1

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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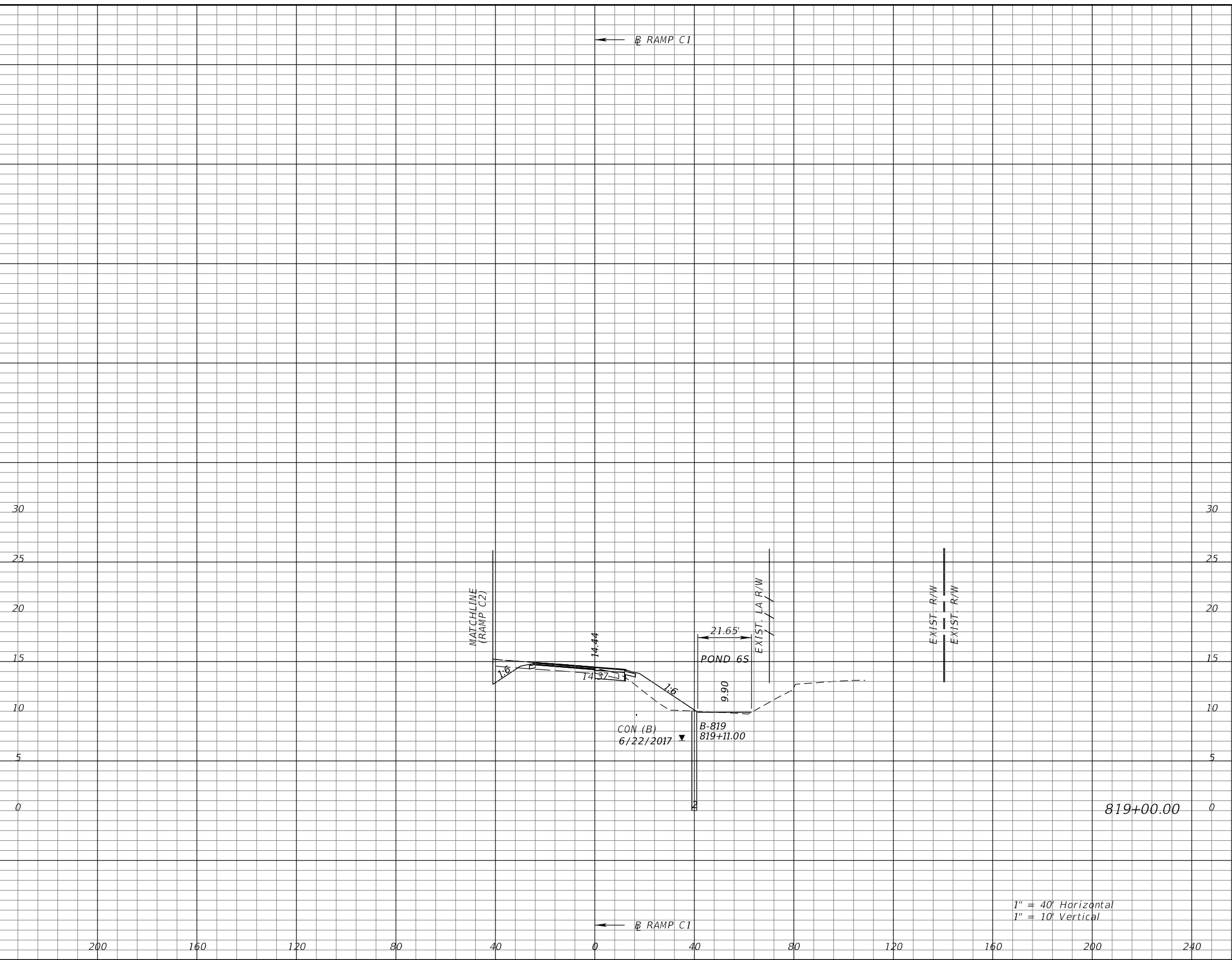
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP C1**

SHEET NO.  
367

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← RAMP C1



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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CERTIFICATE OF AUTHORIZATION NO. 00005620

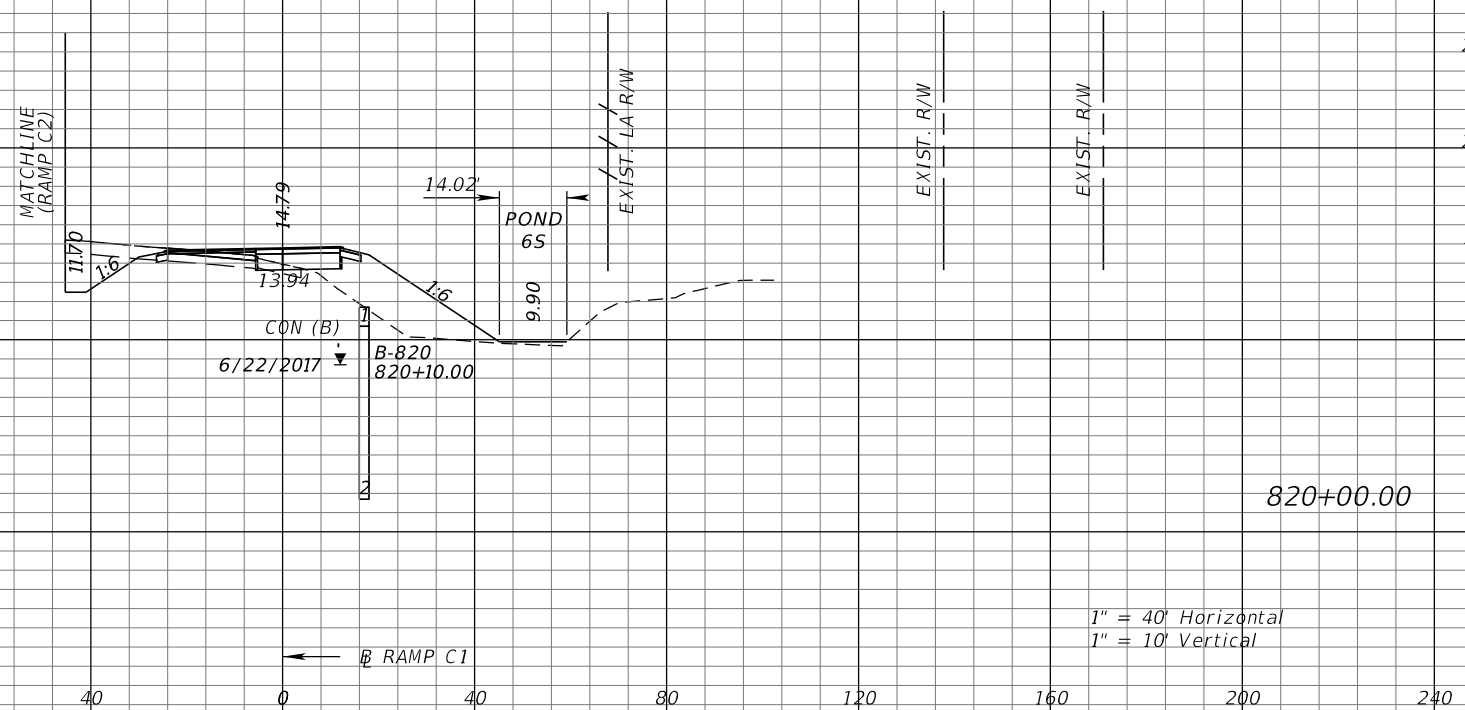
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP C1**

SHEET NO.  
368

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← RAMP C1



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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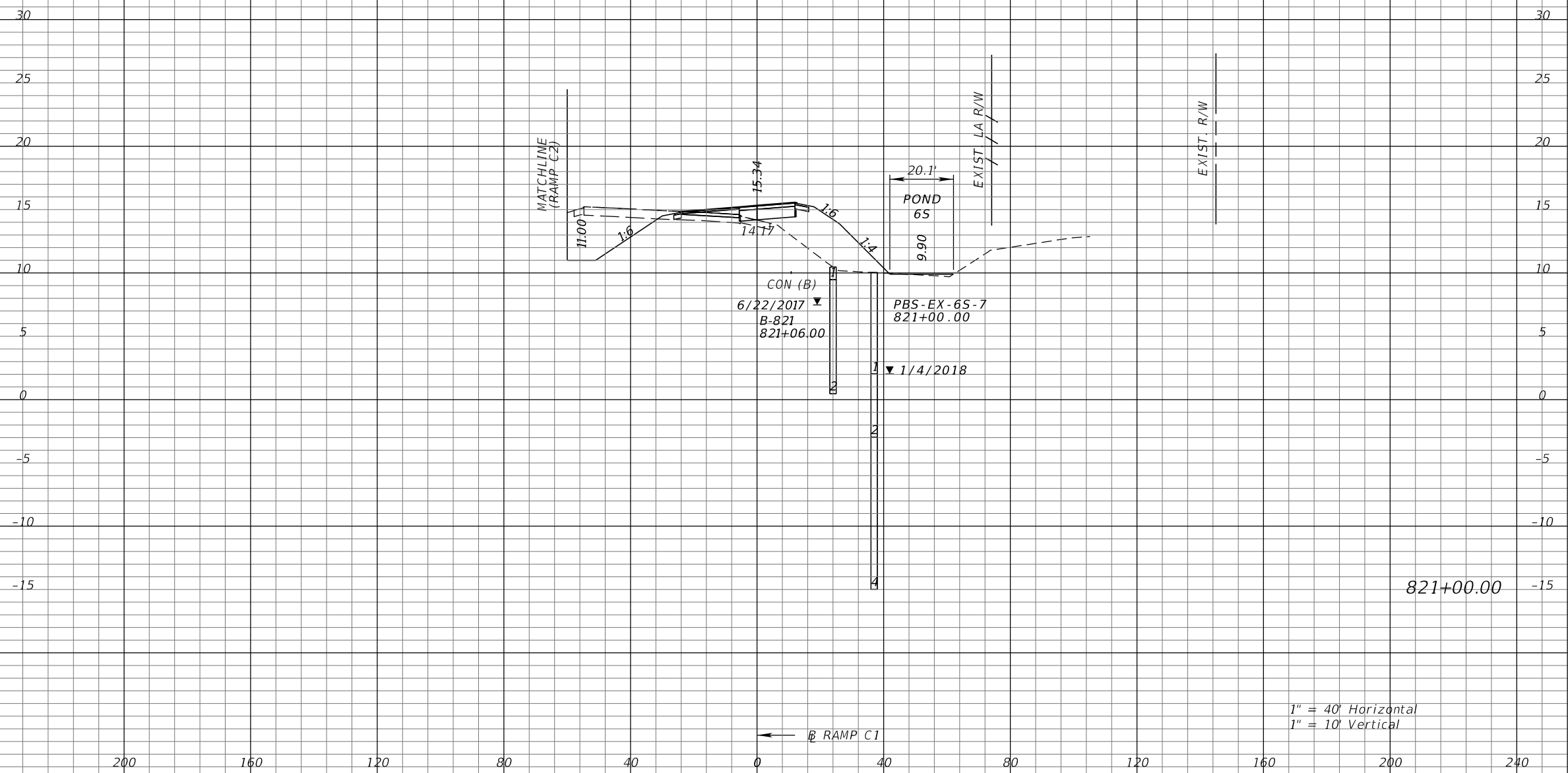
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP C1**

SHEET NO.  
 369

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← RAMP C1



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

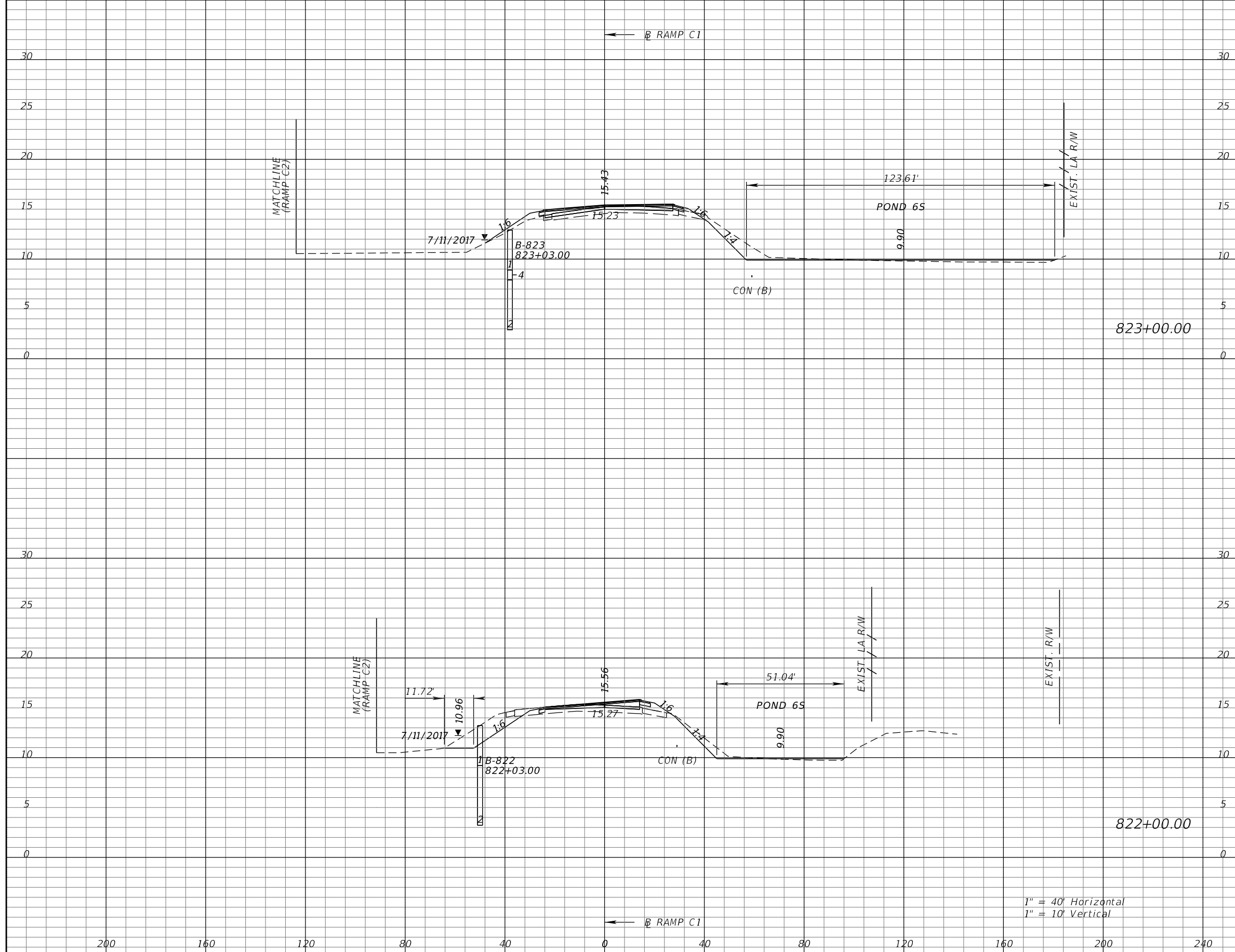
KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP C1**

SHEET NO.  
**370**

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Subsoil Exc.		Regular Exc.		Embankment	
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KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

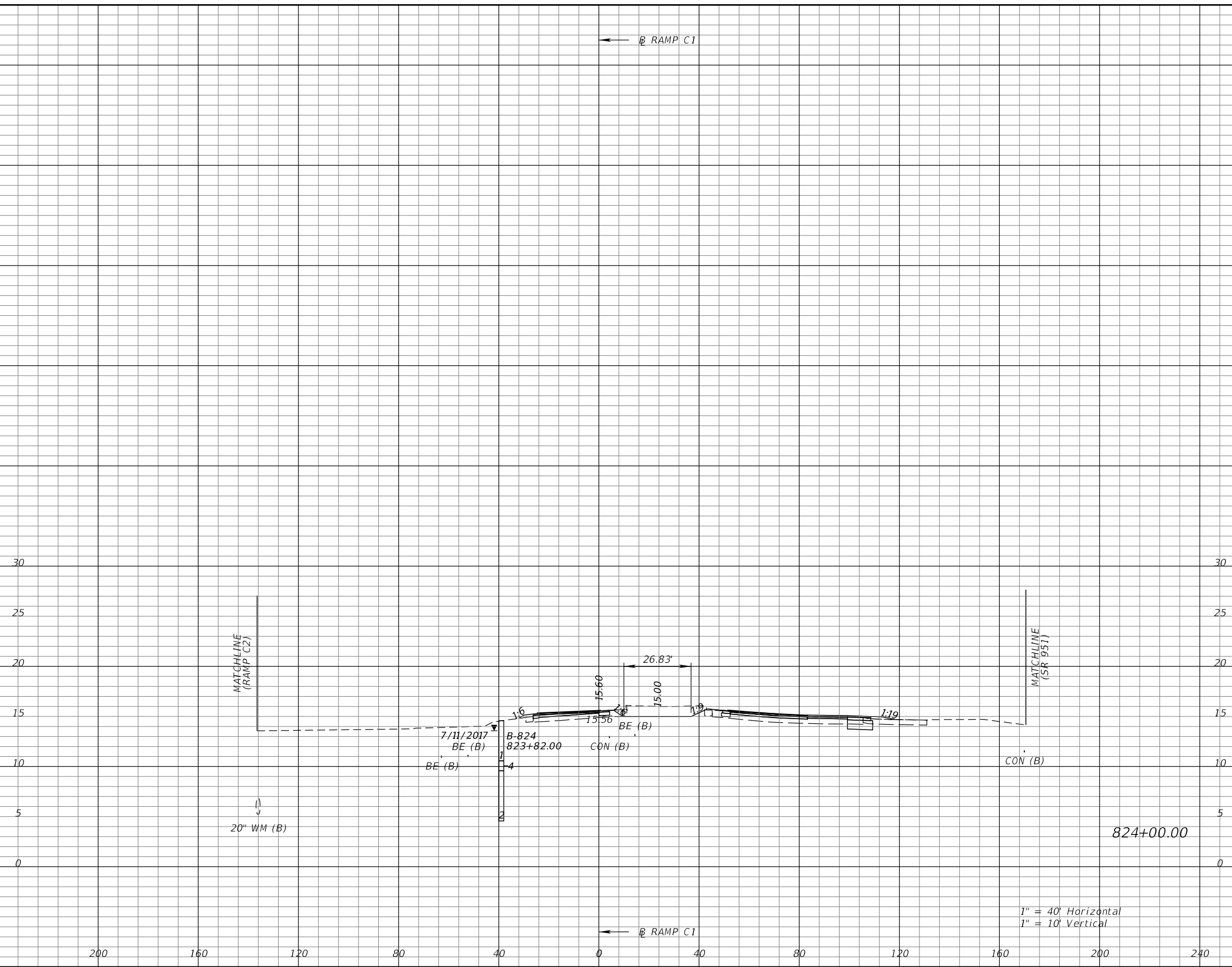
**CROSS SECTIONS**  
**RAMP C1**

SHEET NO.  
**371**

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

← B RAMP C1

Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V



1" = 40' Horizontal  
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

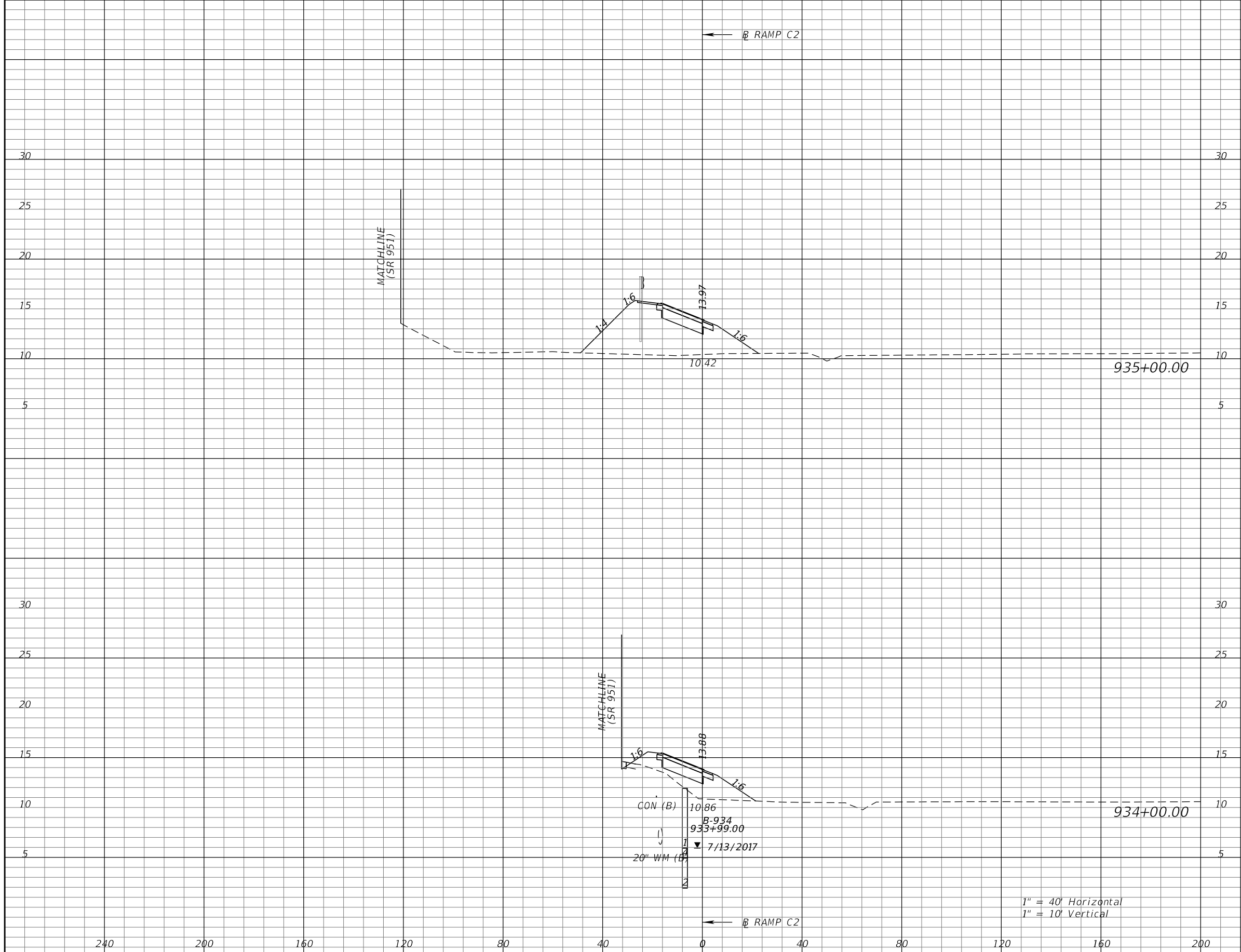
KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP C1**

SHEET NO.  
372

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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TAMPA, FLORIDA 33607-3999  
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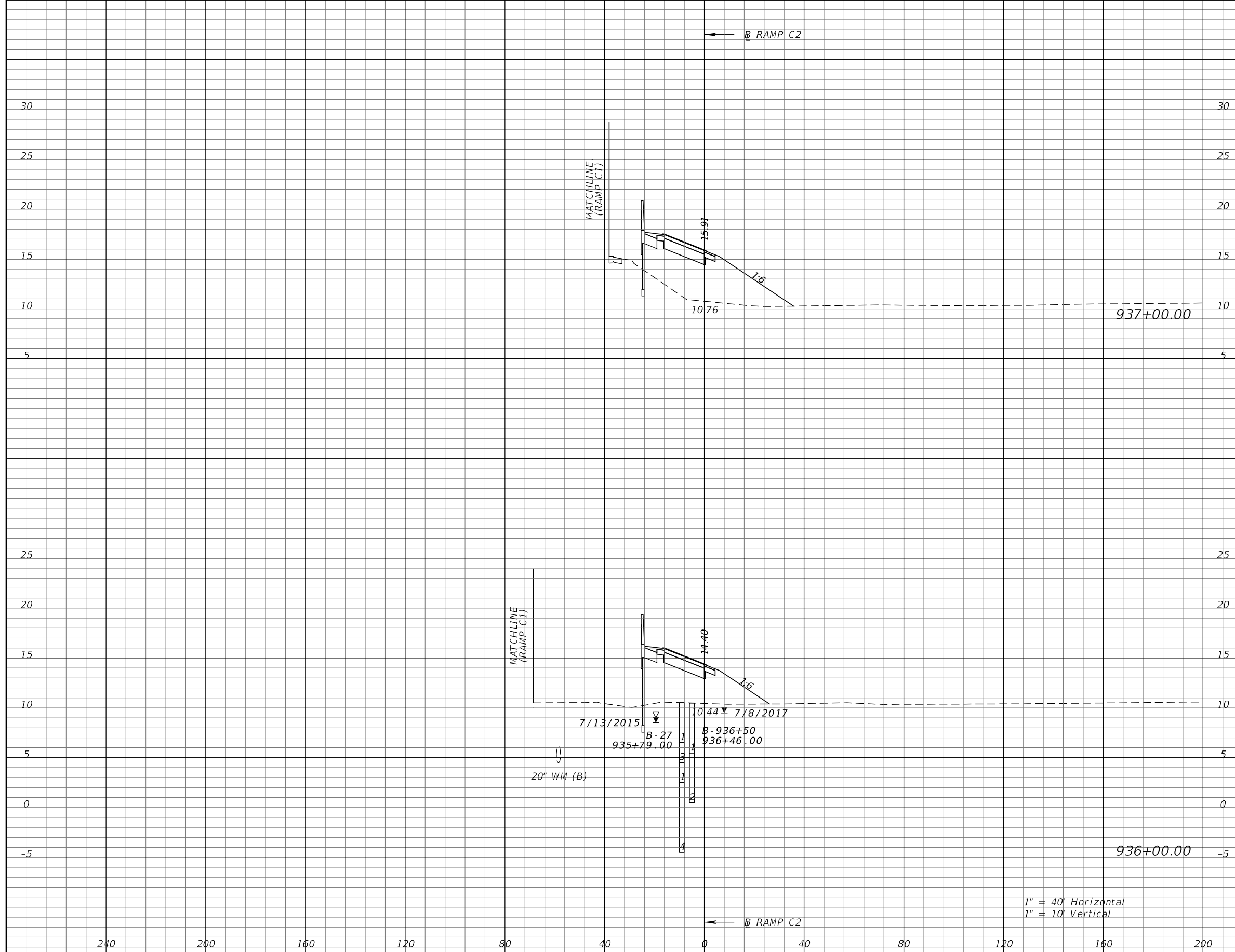
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP C2**

SHEET NO.  
373

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP C2**

SHEET NO.  
374

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

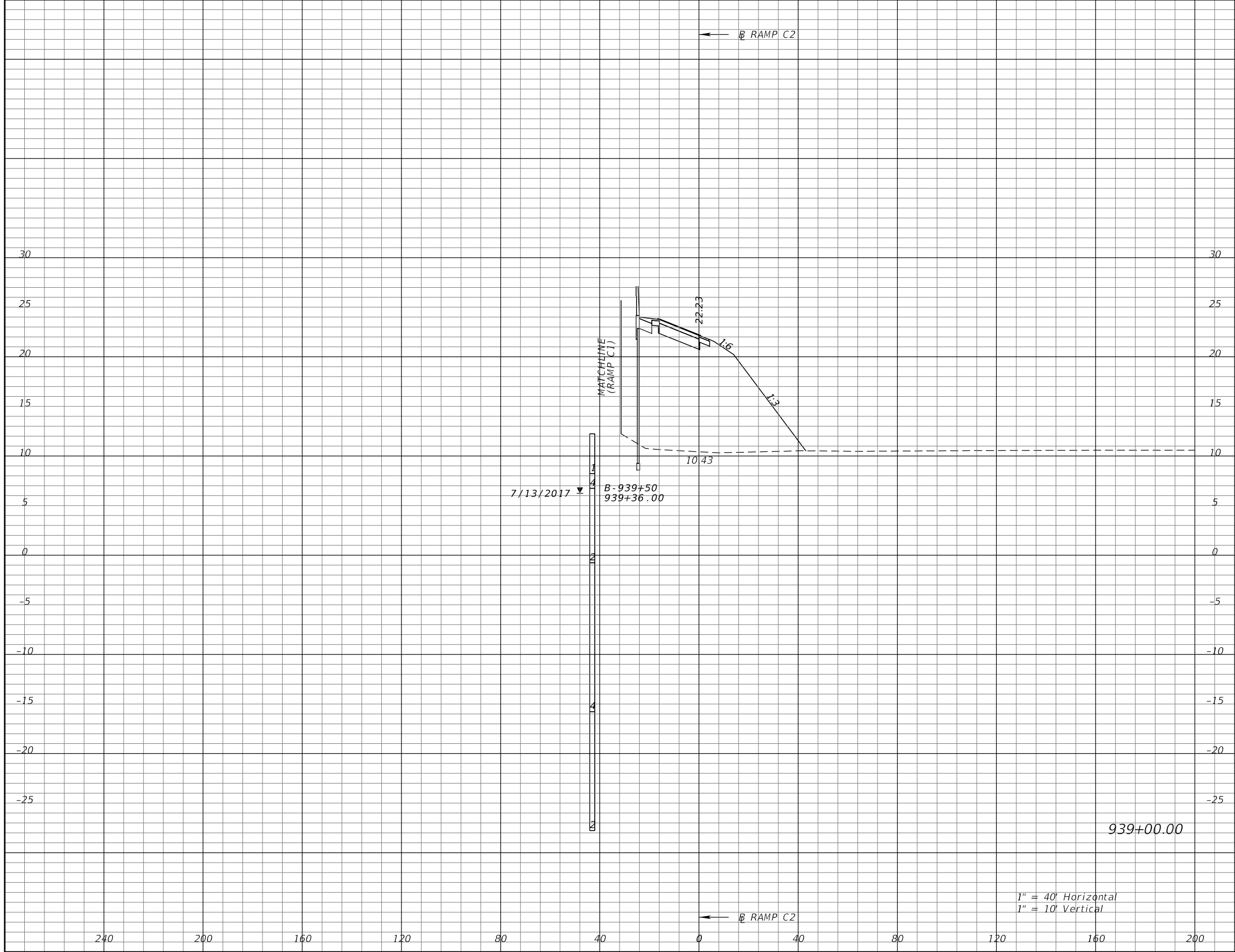
KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS  
RAMP C2**

SHEET NO.  
375

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP C2**

SHEET NO.  
**376**

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

1" = 40' Horizontal  
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

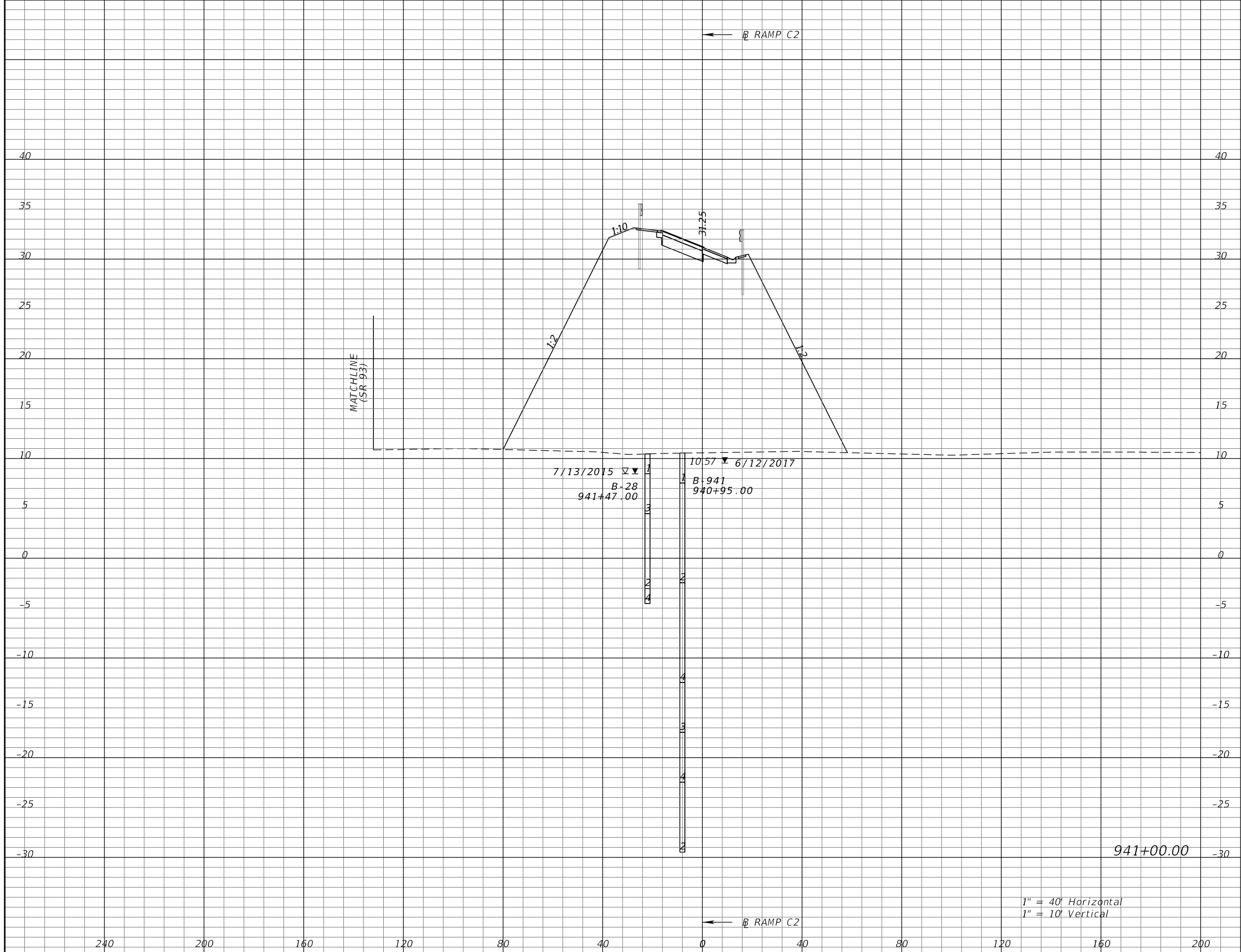
KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS  
RAMP C2**

SHEET NO.  
377

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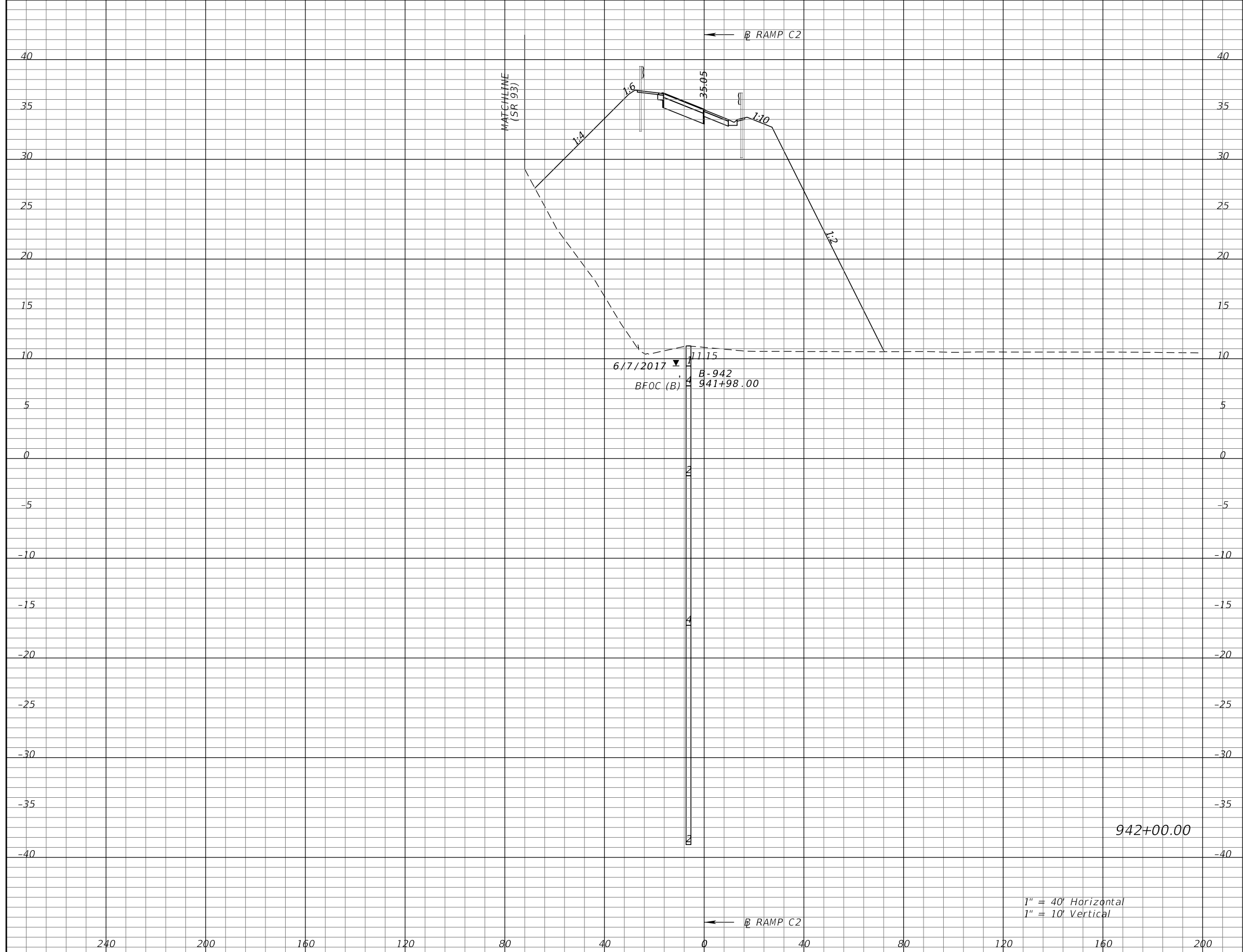
KATHERINE A. BRITTIAN, P.E.  
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SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP C2**

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378

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A	V	A	V	A	V

REVISIONS			
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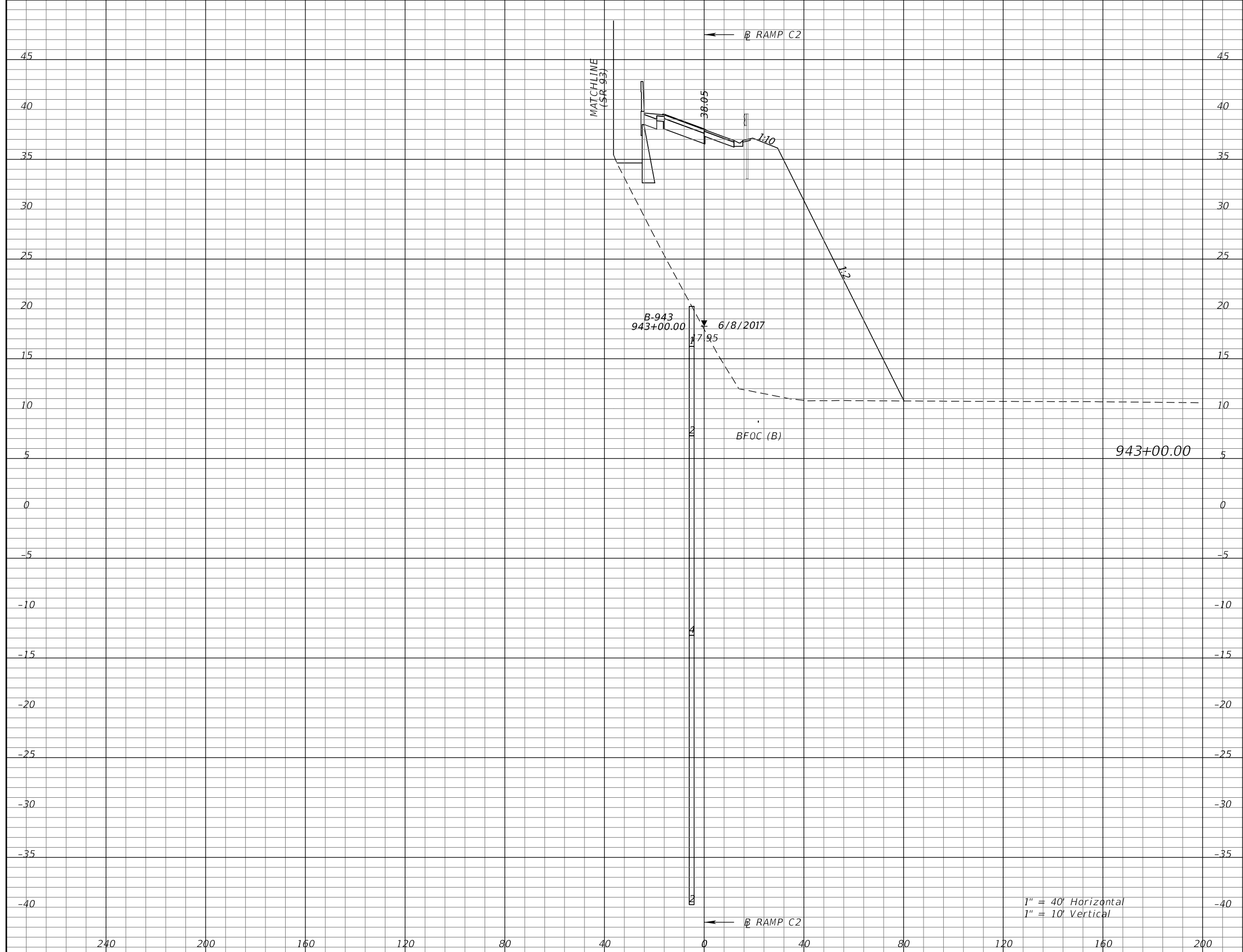
KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
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SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS  
RAMP C2**

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379

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SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
**RAMP C2**

SHEET NO.  
380

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
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SR 93	COLLIER	425843-2-52-01

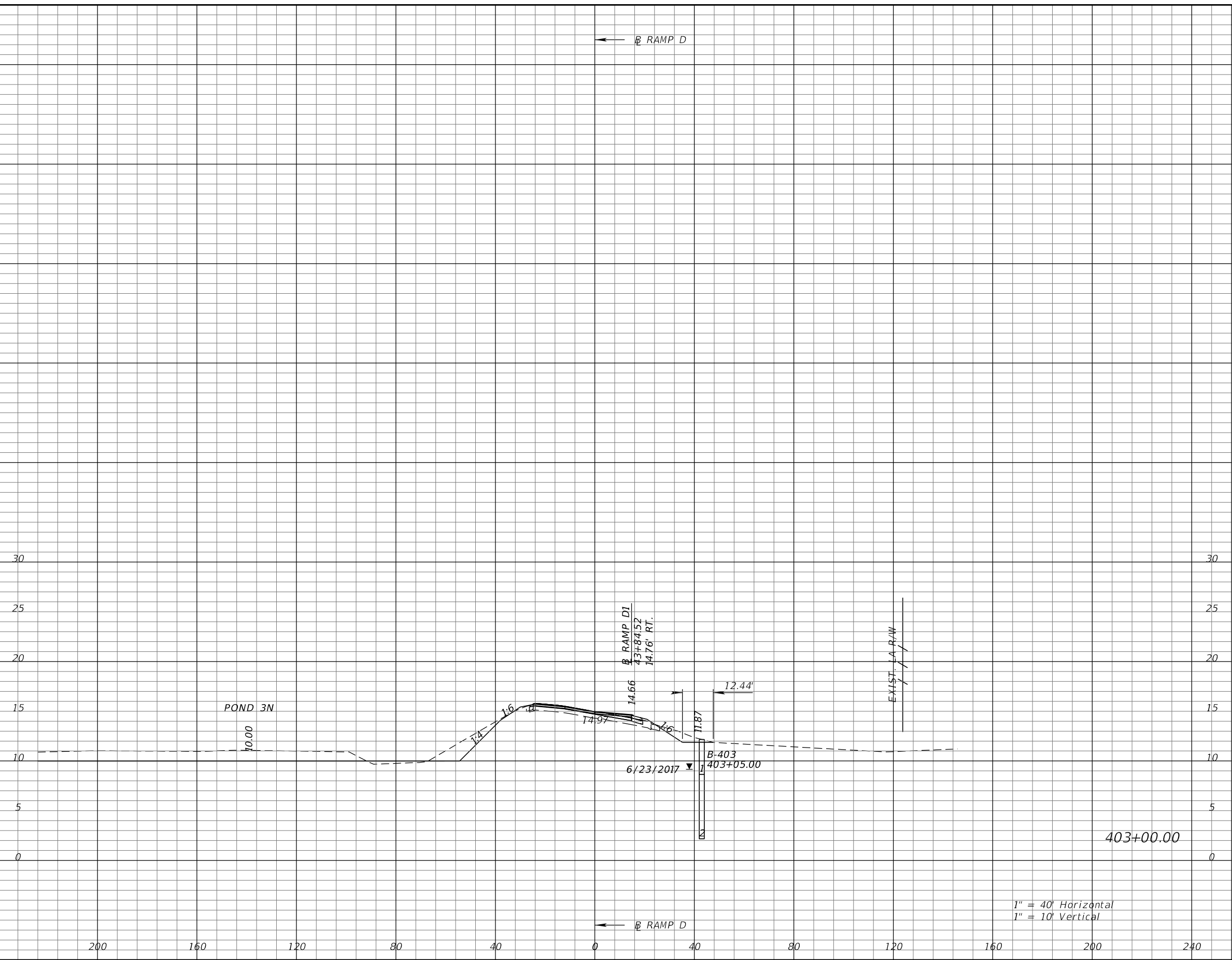
CROSS SECTIONS RAMP D		SHEET NO.
		381

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



← RAMP D

← RAMP D



Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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KATHERINE A. BRITTIAN, P.E.  
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

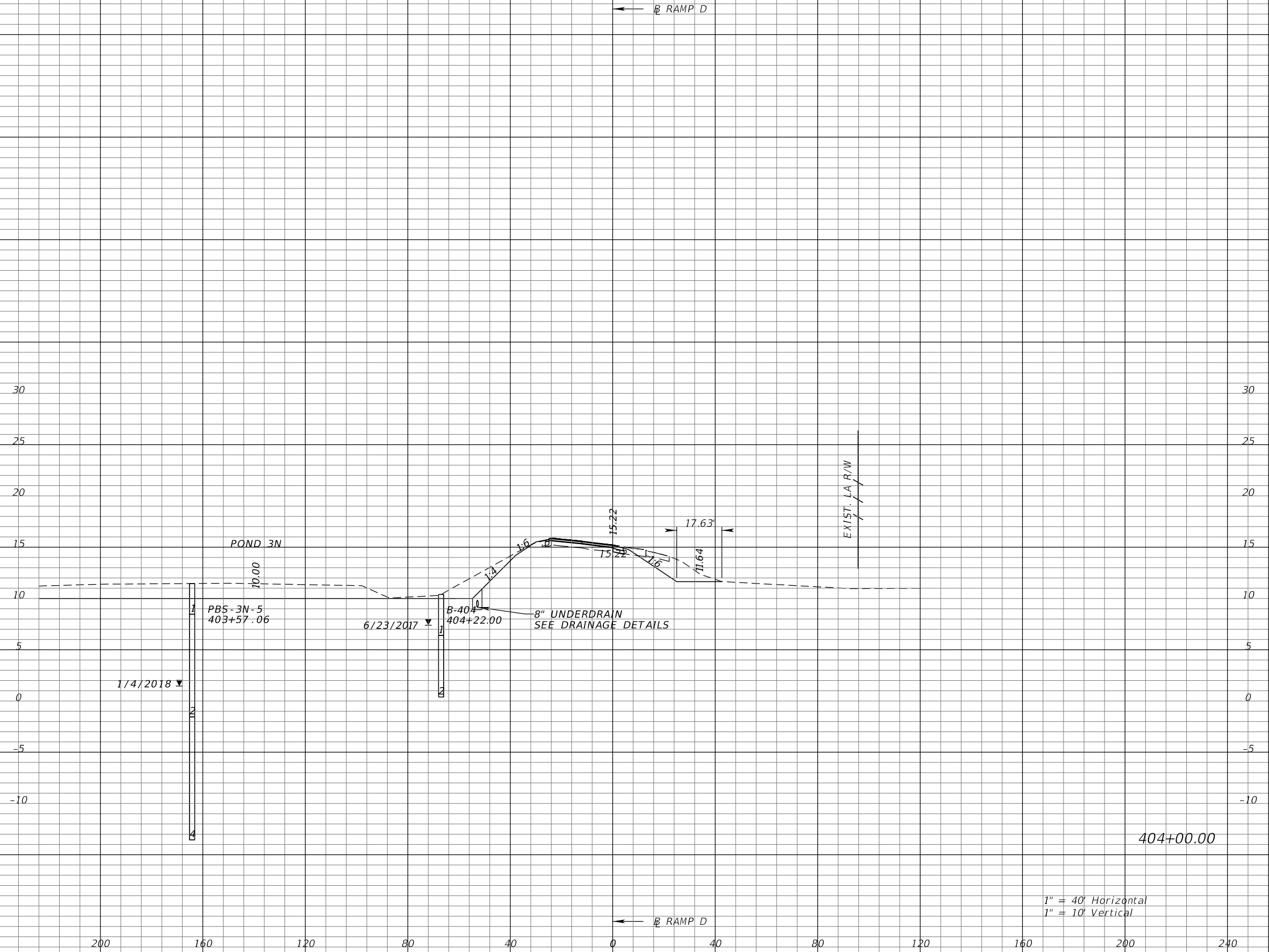
**CROSS SECTIONS**  
**RAMP D**

SHEET NO.  
 382

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← RAMP D

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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS			
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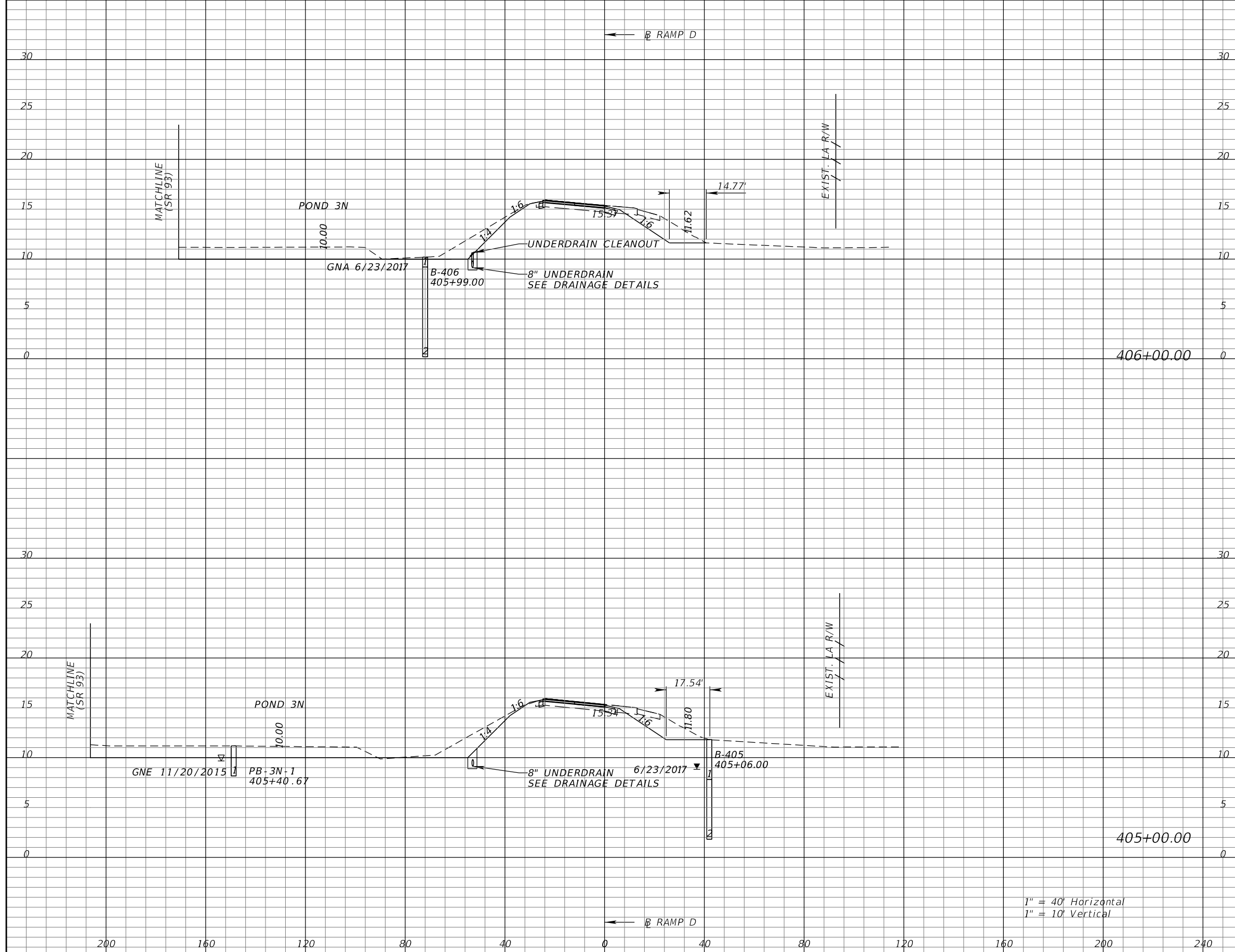
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**CROSS SECTIONS**  
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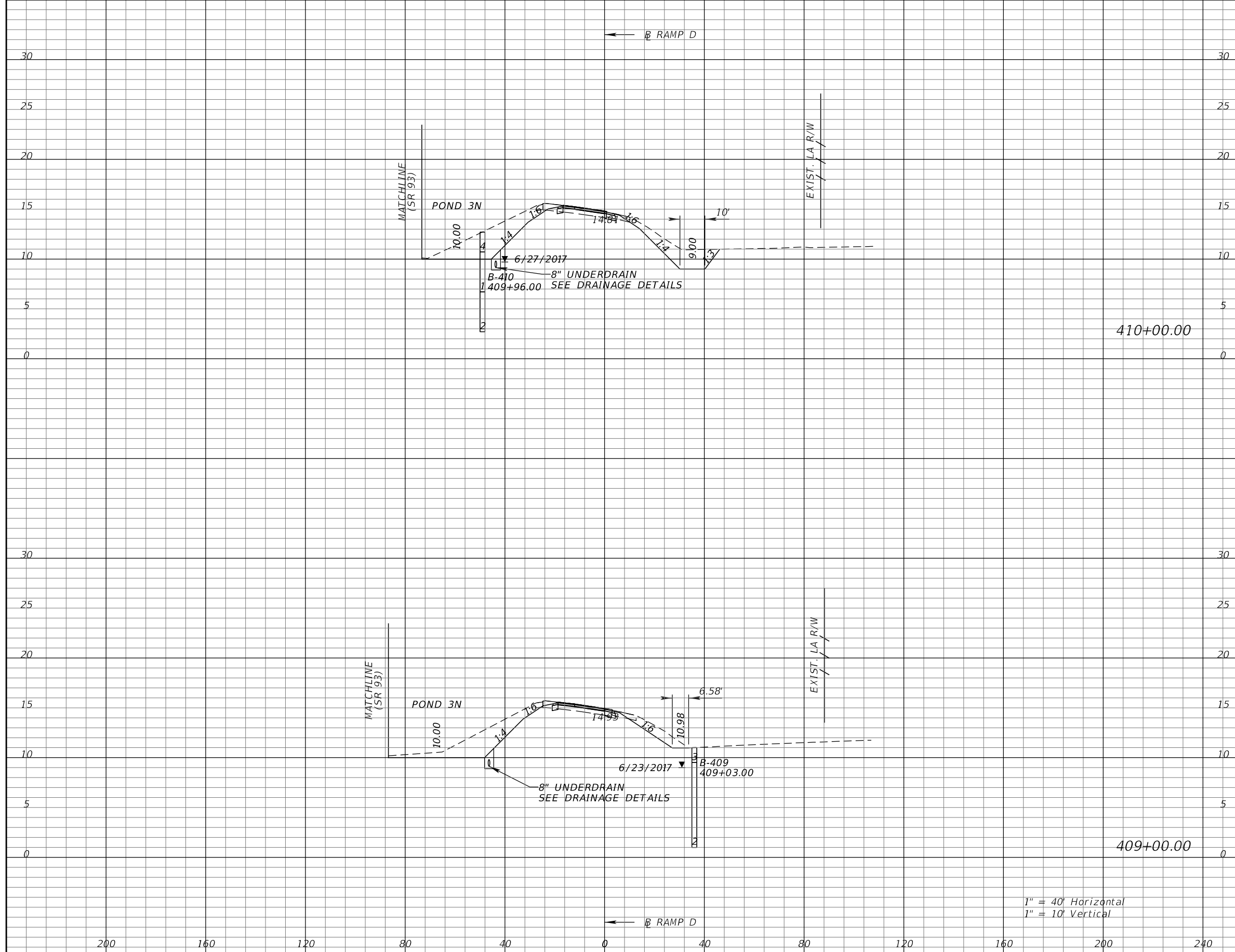
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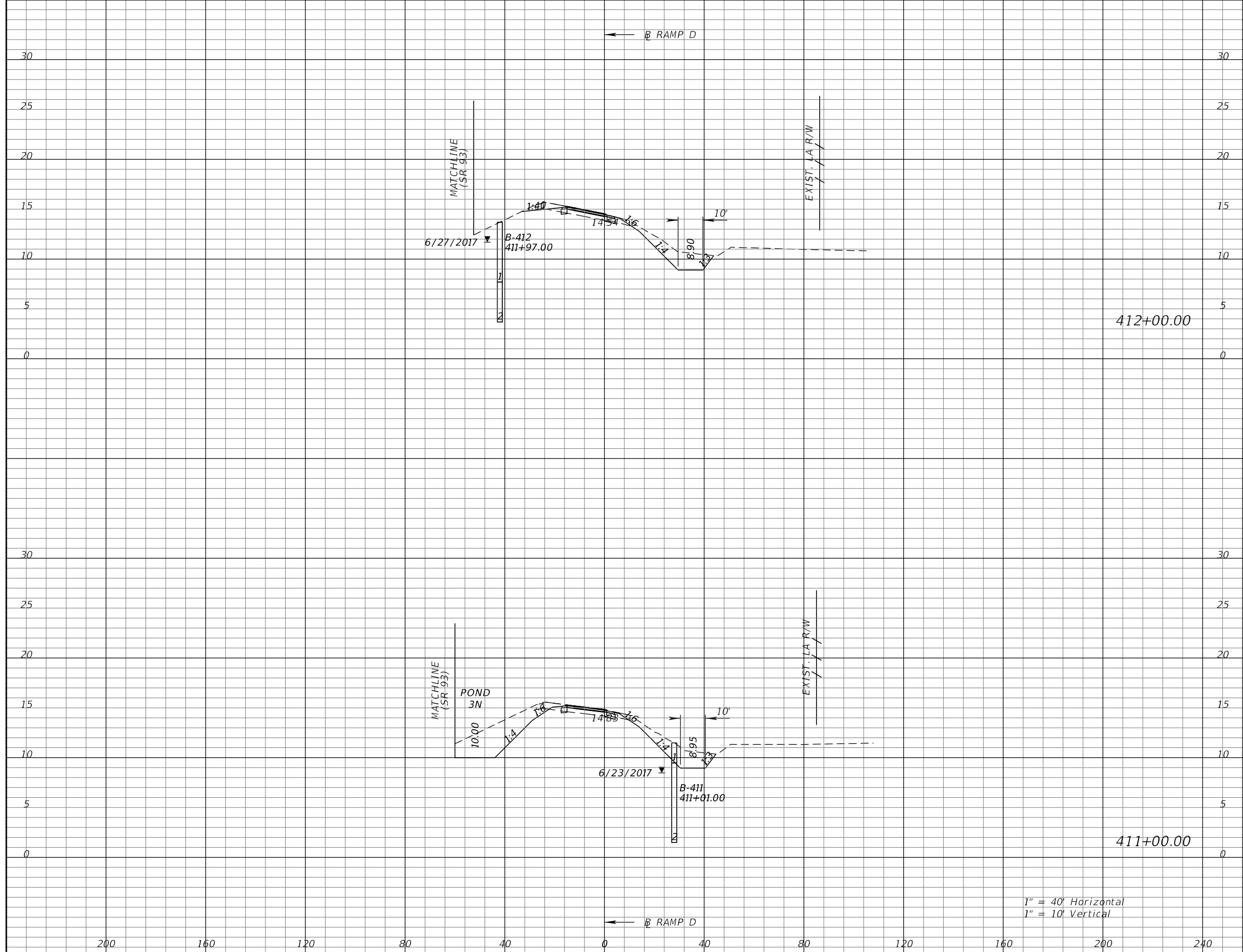
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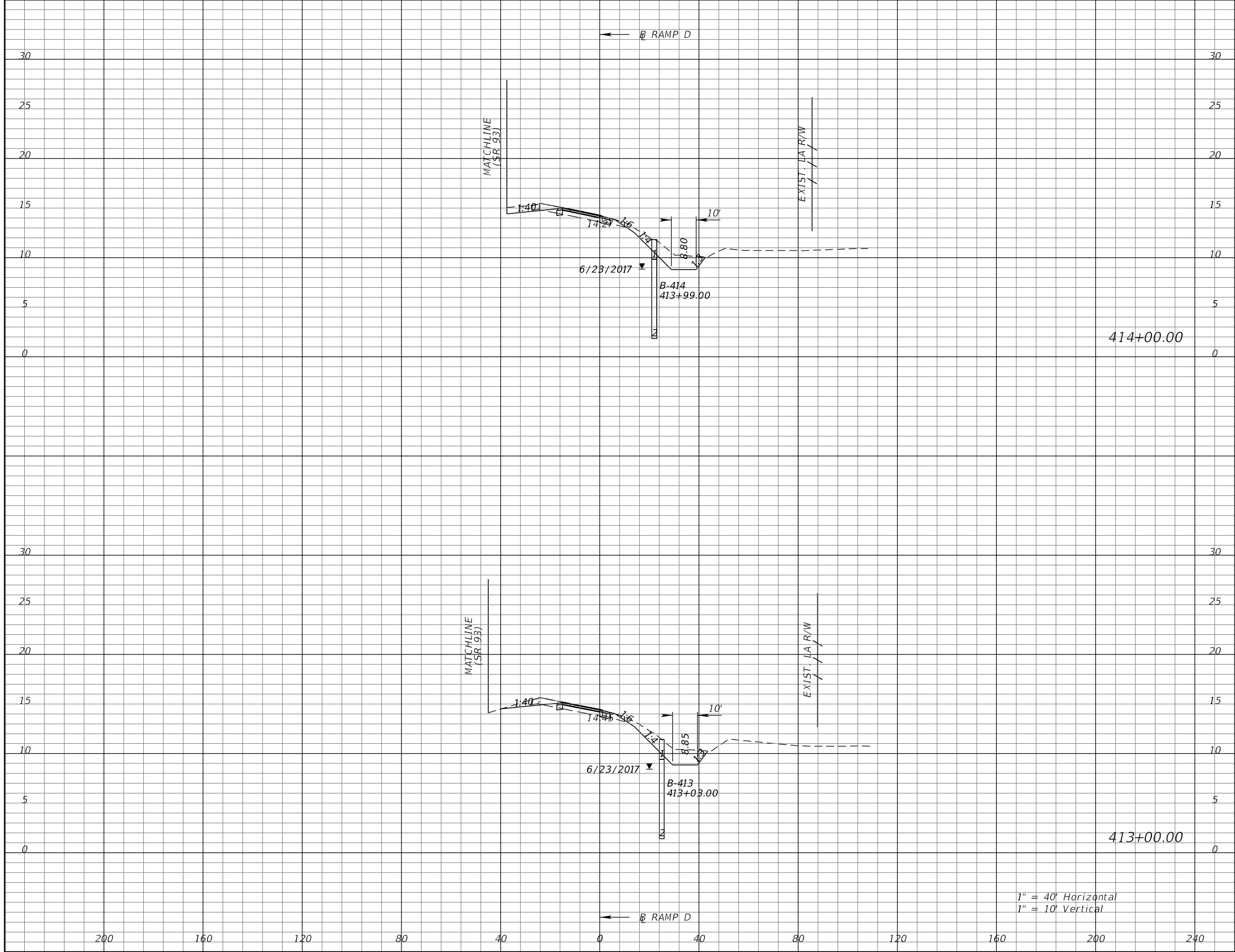
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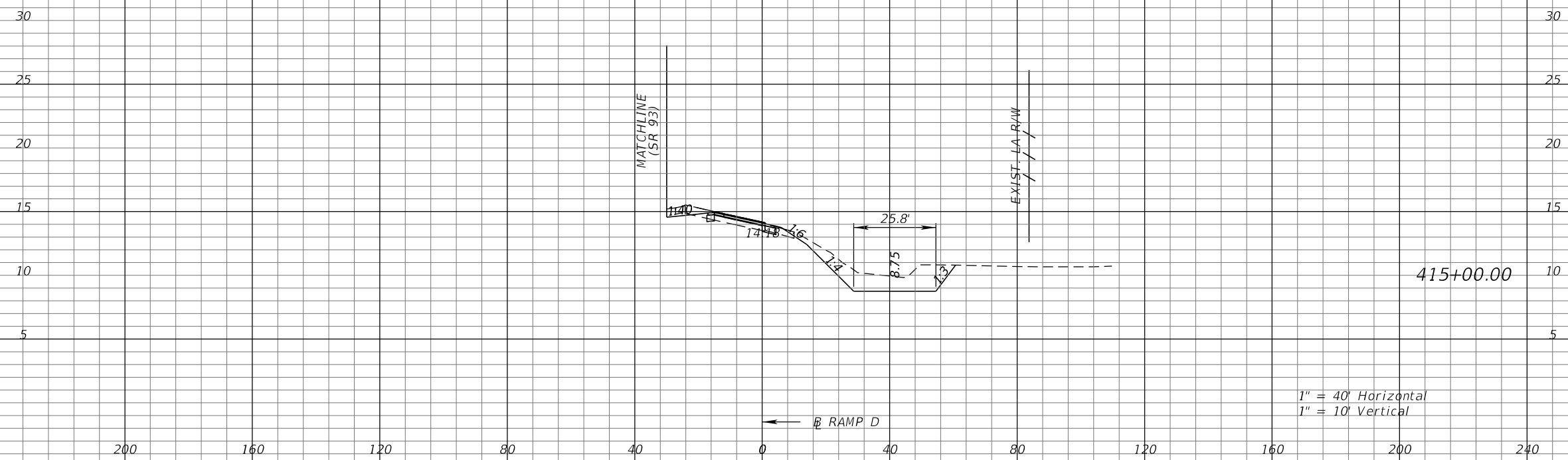
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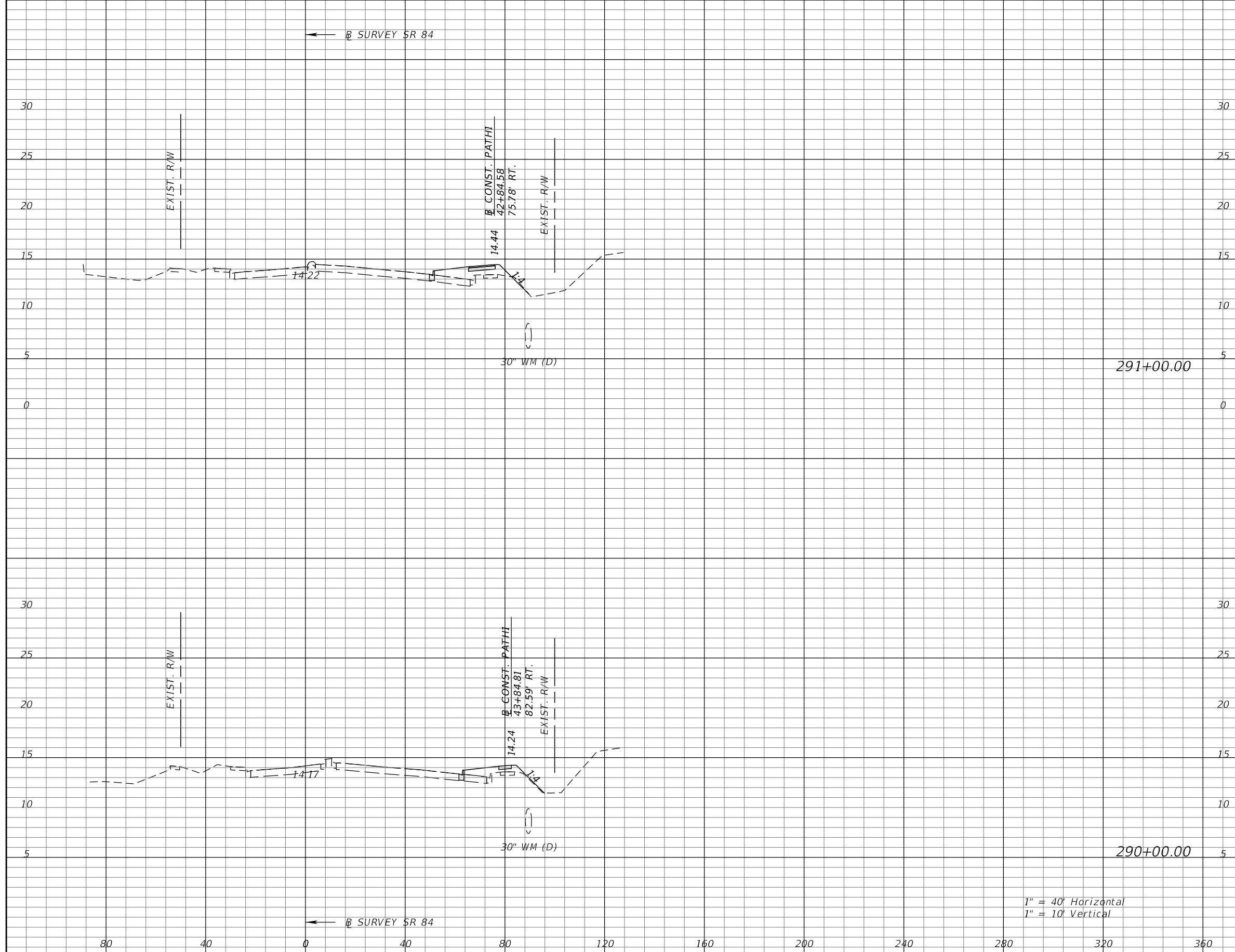
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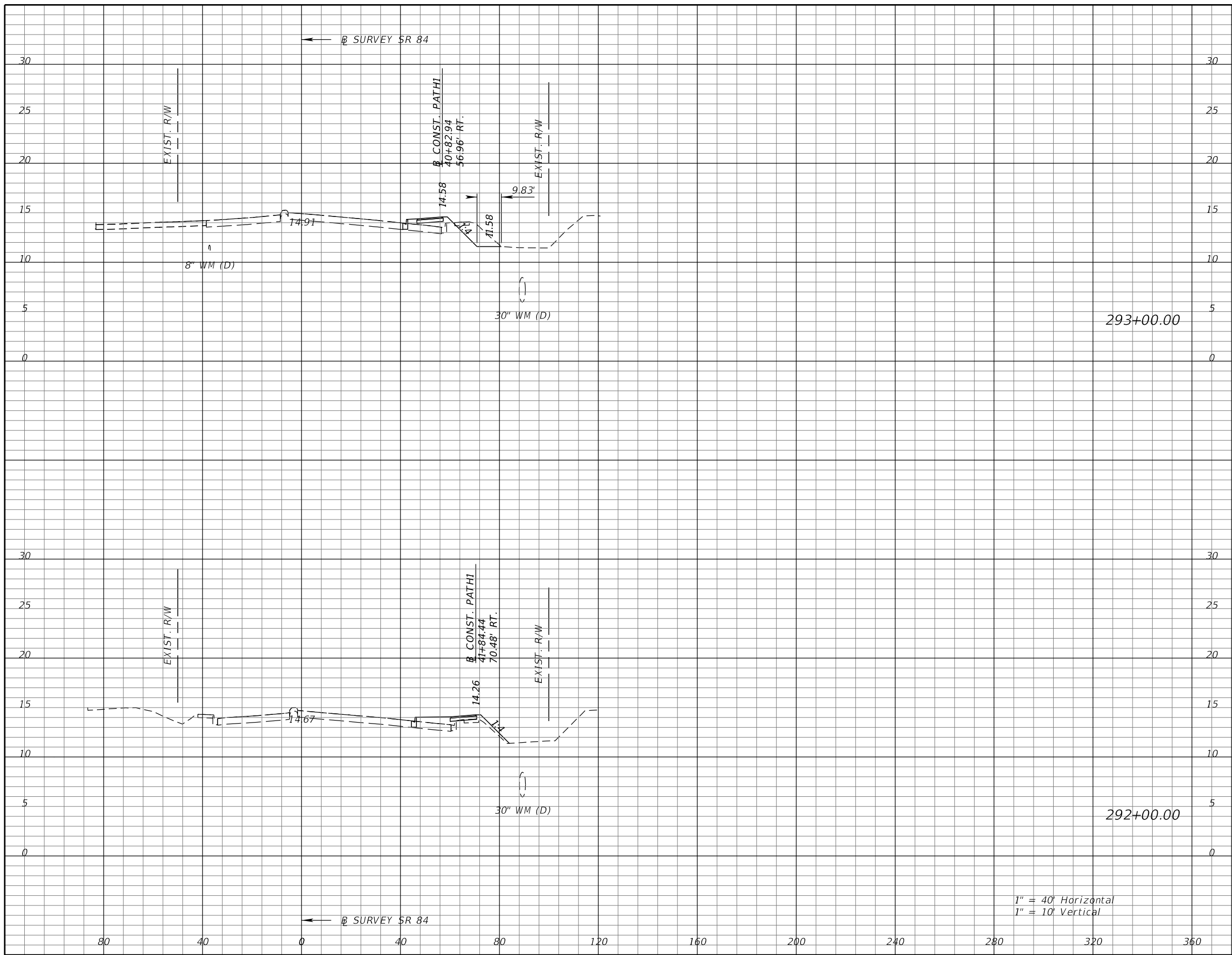
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**CROSS SECTIONS**  
**SR 84**

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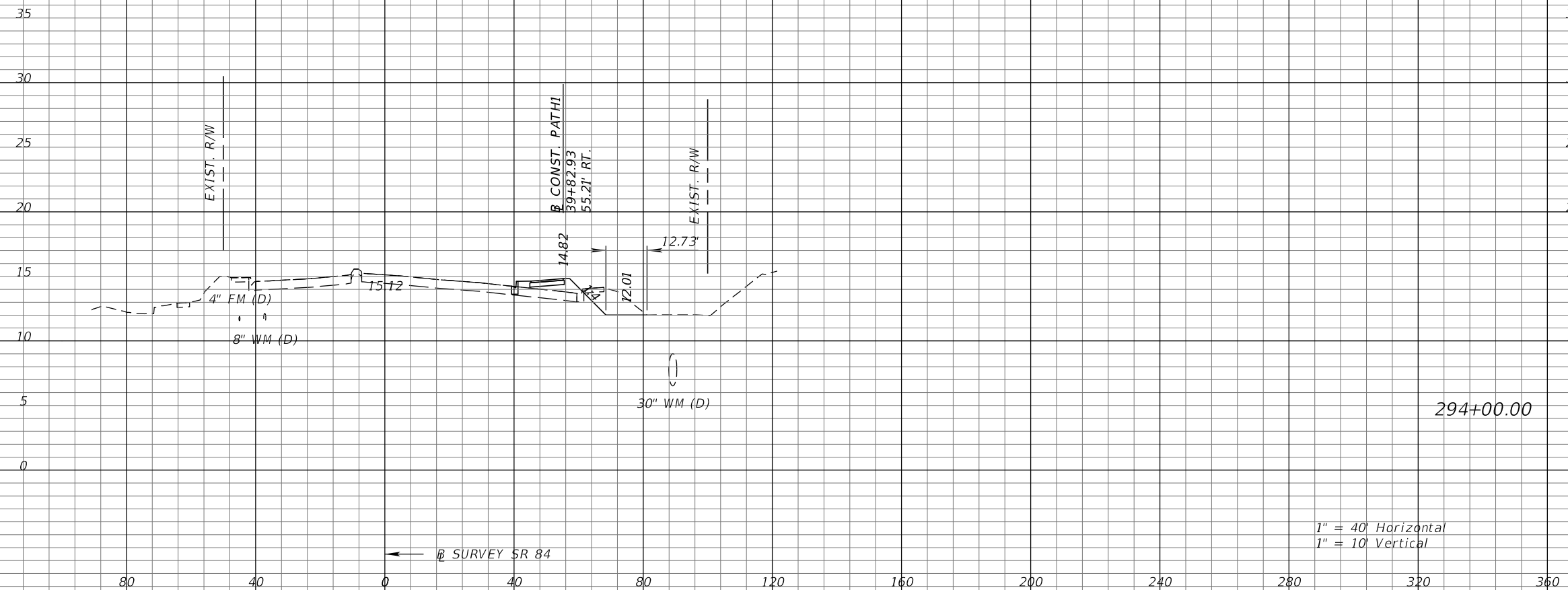
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**CROSS SECTIONS**  
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← SURVEY SR 84



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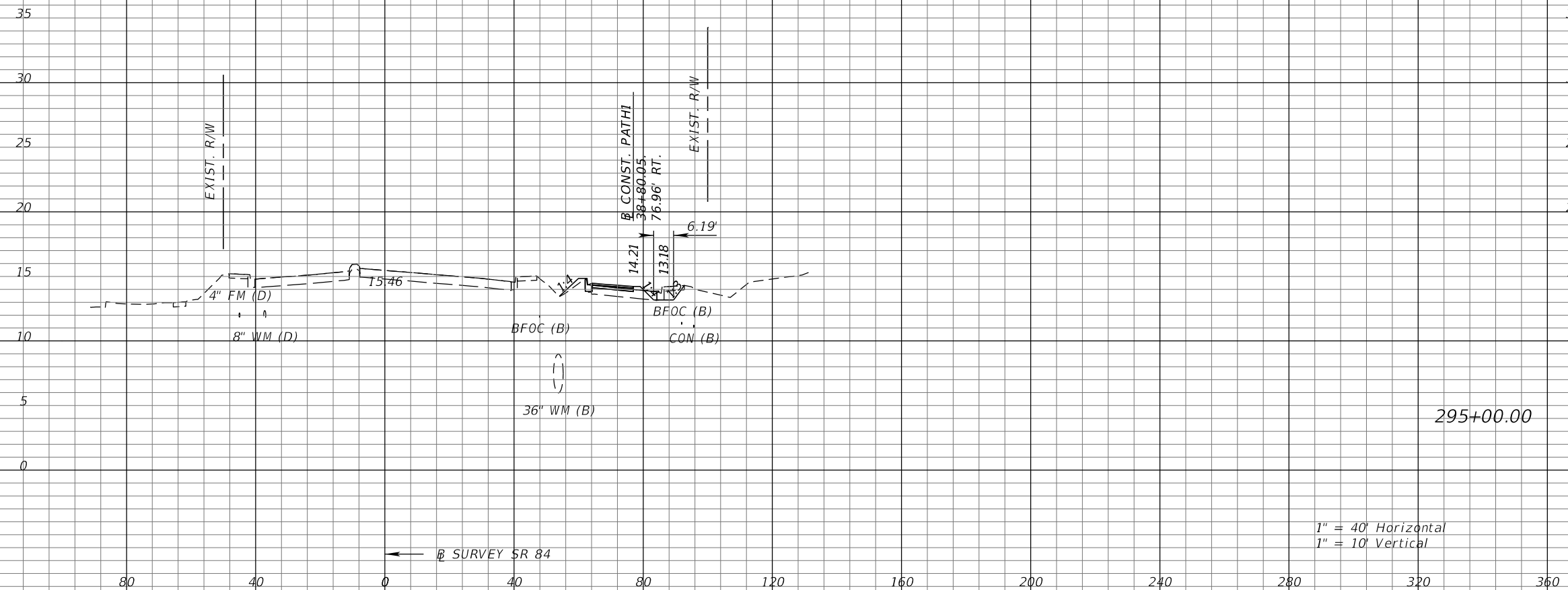
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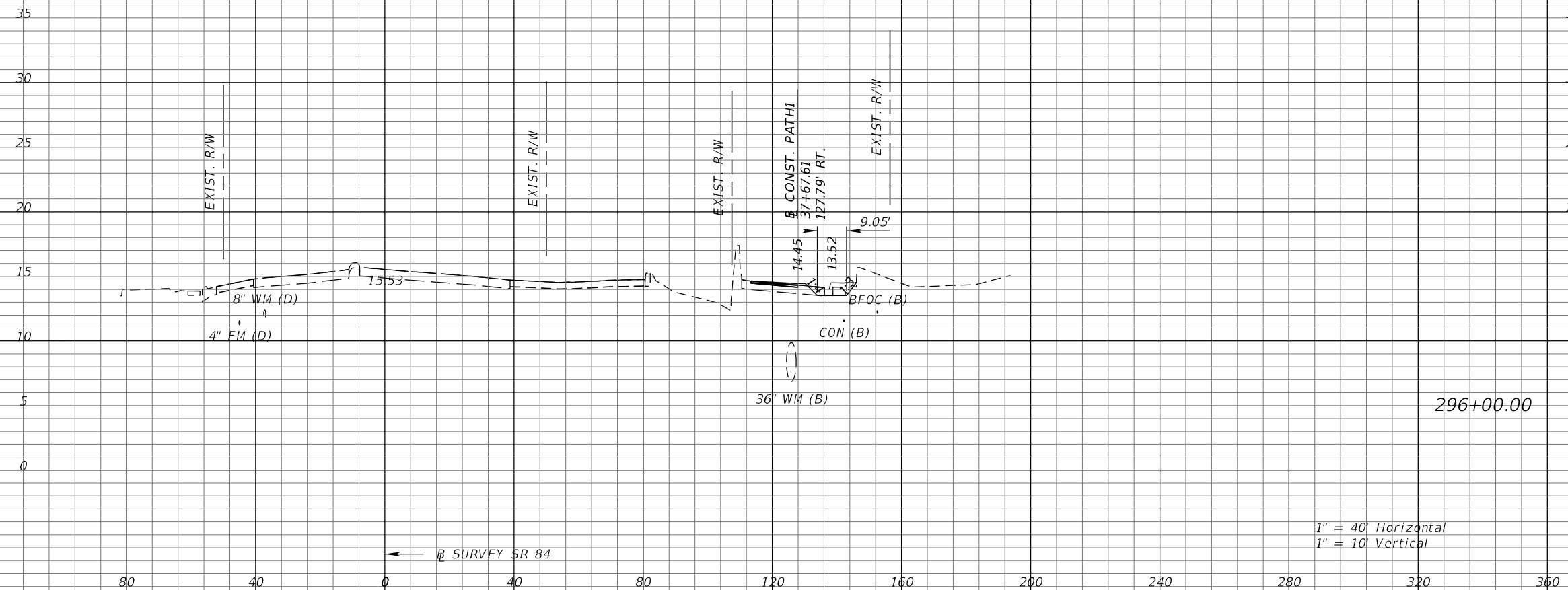
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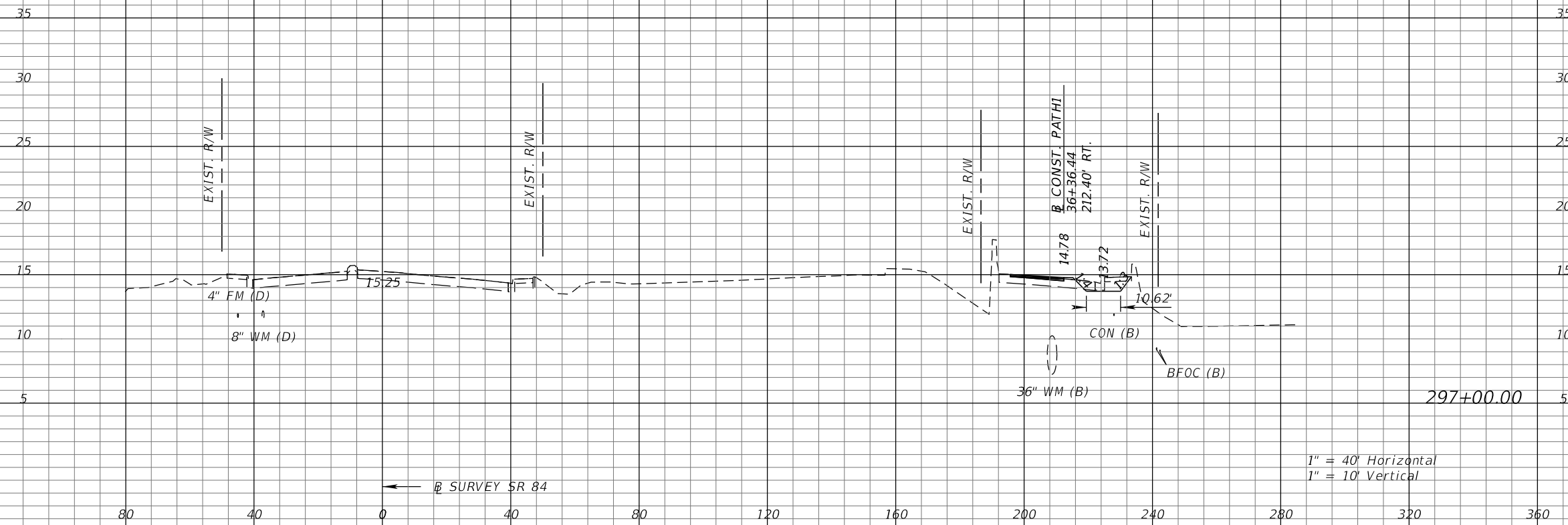
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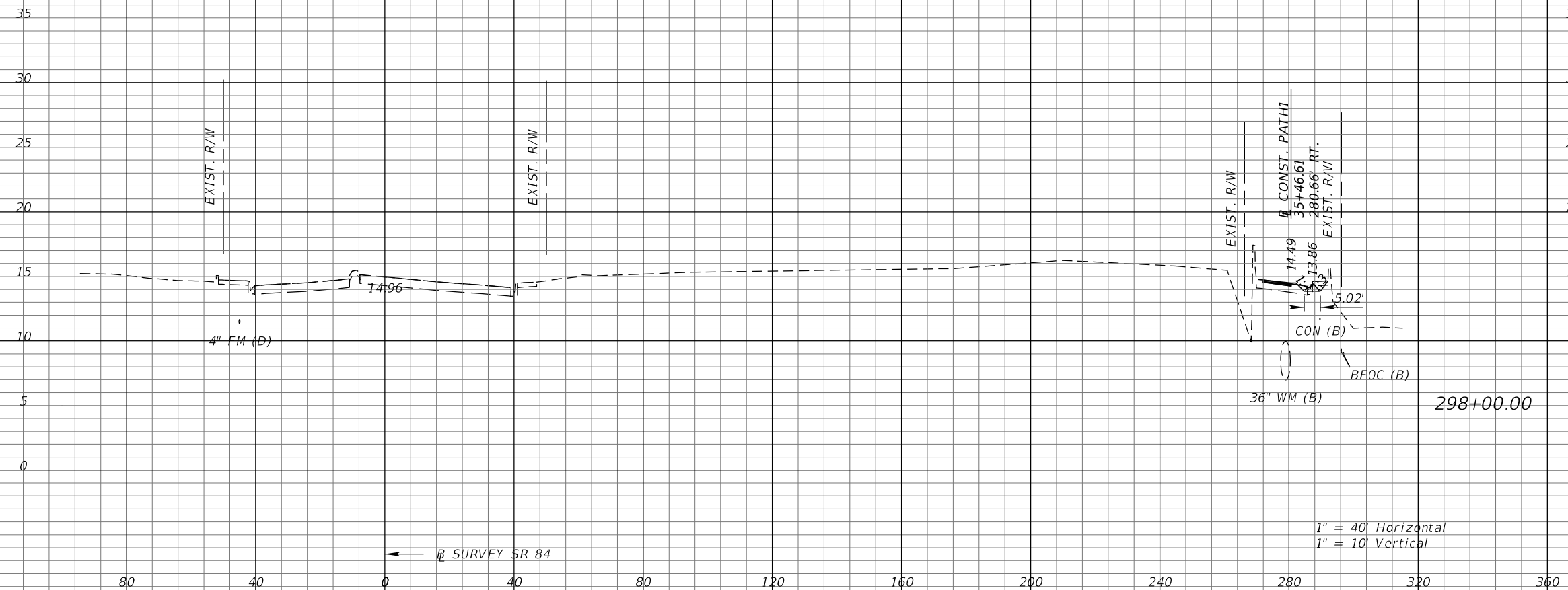
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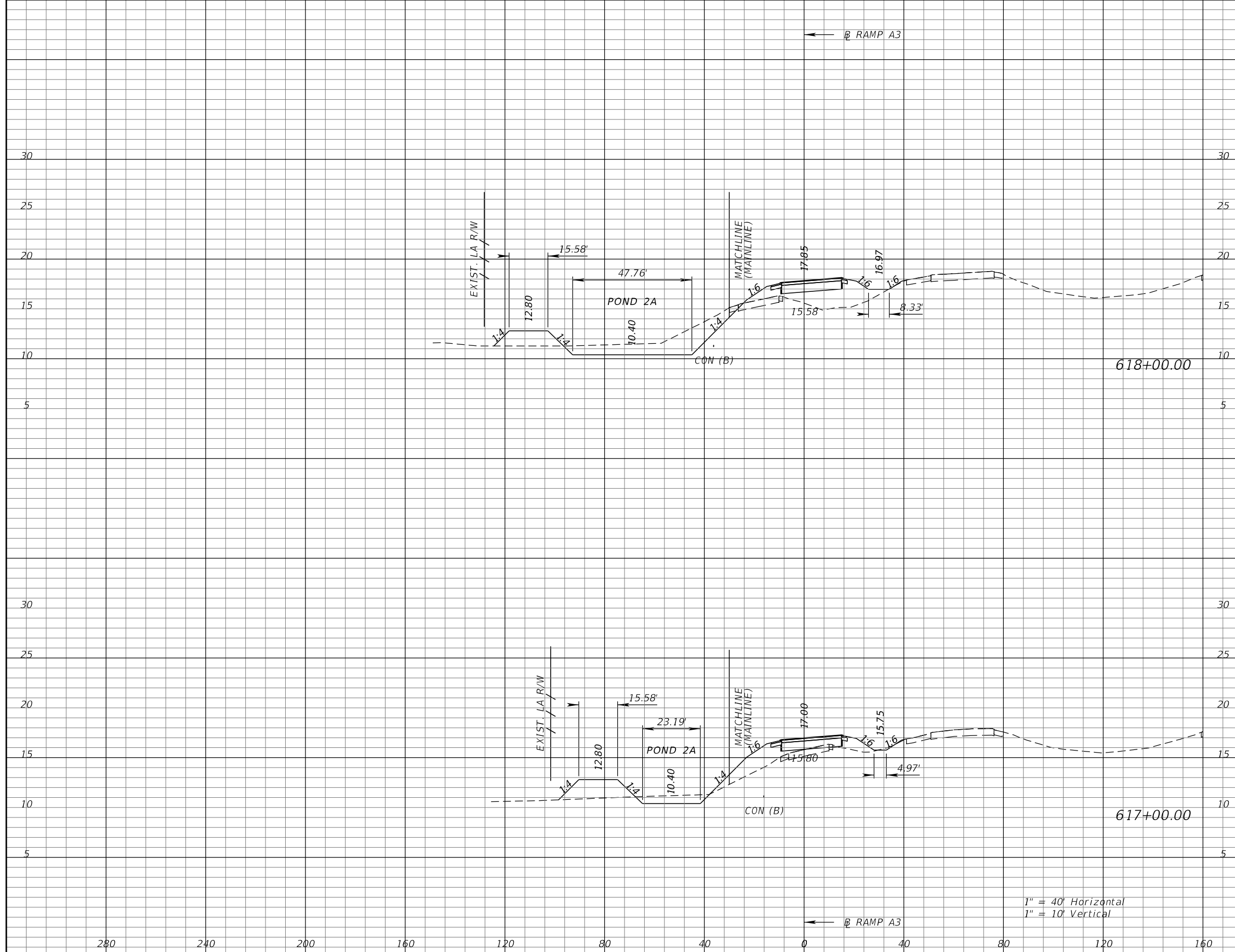
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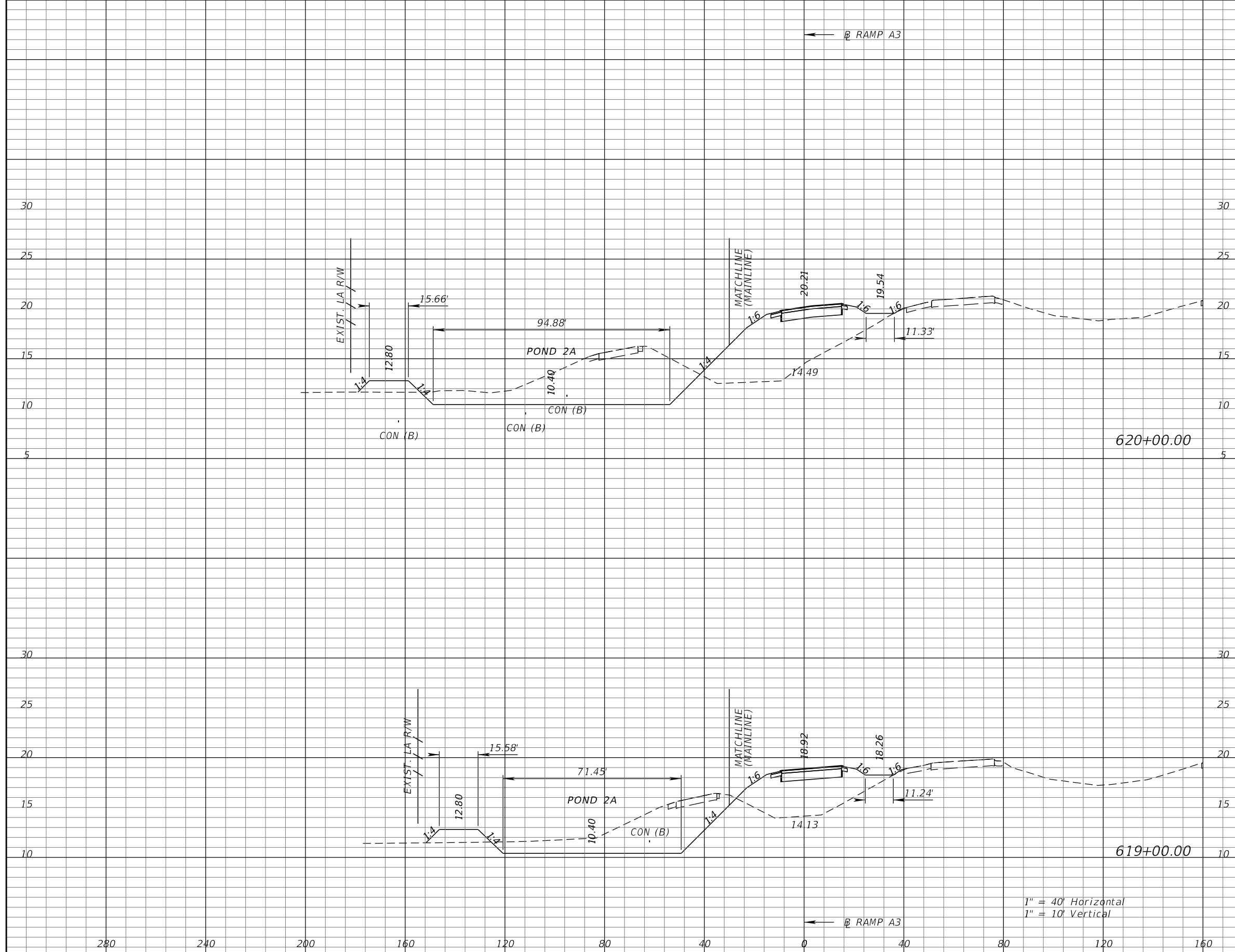
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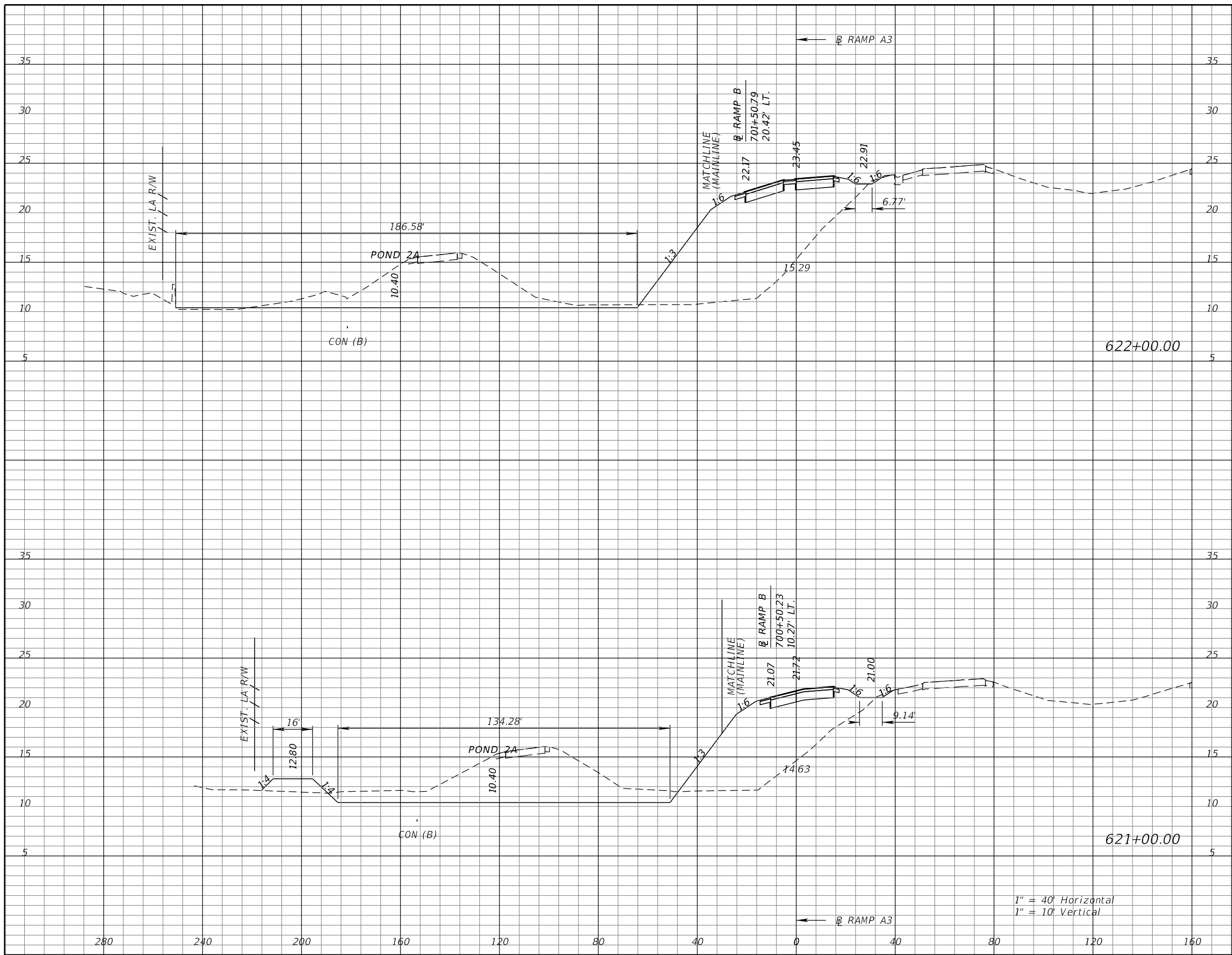
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THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) IS PROVIDED TO ASSIST THE CONTRACTOR IN DEVELOPING THE REQUIRED SITE SPECIFIC EROSION CONTROL PLAN AND OTHER ITEMS NECESSARY TO OBTAIN COVERAGE UNDER THE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) CONSTRUCTION GENERIC PERMIT (CGP). REFER TO THE STATE OF FLORIDA EROSION AND SEDIMENT CONTROL DESIGNER AND REVIEWER MANUAL FOR ADDITIONAL REQUIREMENTS.

1.0 SITE DESCRIPTION:

(1.A.) NATURE OF CONSTRUCTION ACTIVITY:

THE PROPOSED IMPROVEMENTS ARE TO THE INTERCHANGE AT I-75 AND SR 951 IN COLLIER COUNTY. STORMWATER MANAGEMENT IMPROVEMENTS BEGIN AT BUSINESS CIRCLE SOUTH. FLORIDA DEPARTMENT OF TRANSPORTATION, DISTRICT 1, IS PROPOSING TO RECONSTRUCT THE EXISTING DIAMOND INTERCHANGE AT I-75 AND SR 951 TO A PARTIAL CLOVERLEAF INTERCHANGE WITH TWO FLYOVER CONNECTION RAMPS.

(1.B.) INTENDED SEQUENCE OF MAJOR SOIL DISTURBING ACTIVITIES:

IN THE CONTRACTOR'S SITE SPECIFIC EROSION AND SEDIMENT CONTROL PLAN, PREPARE A DETAILED CONSTRUCTION SCHEDULE TO INDICATE DATES OF MAJOR GRADING ACTIVITIES AND SEQUENCES OF TEMPORARY AND PERMANENT SOIL DISTURBING ACTIVITIES ON ALL PORTIONS OF THE PROJECT. FOR ADDITIONAL INFORMATION, REFER TO SECTION 4.7 OF THE NPDES CGP.

LIST OF INTENDED ACTIVITIES:

(1.B.1.) FOR EACH CONSTRUCTION PHASE, INSTALL PERIMETER CONTROLS PRIOR TO CLEARING AND GRUBBING OR ANY OTHER CONSTRUCTION ACTIVITIES. REMOVE PERIMETER CONTROLS ONLY AFTER ALL UPSTREAM AREAS ARE STABILIZED AND PERMANENT VEGETATION IS ESTABLISHED.

(1.B.2.) TIME CONSTRUCTION ACTIVITIES TO LIMIT IMPACT FROM SEASONAL CHANGES OR WEATHER EVENTS.

(1.B.3.) THE CONTRACTOR WILL PROVIDE POLLUTION CONTROL BY IMPLEMENTING DUST CONTROL DURING ALL PHASES OF CONSTRUCTION.

(1.B.4.) OFFSITE 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.

(1.C.) PROJECT AREA ESTIMATES:

TOTAL SITE AREA: 124 ACRES.  
TOTAL AREA TO BE DISTURBED: 113 ACRES.

(1.D.) RUNOFF DATA:

RUNOFF COEFFICIENTS BEFORE Cw (B), DURING Cw (D) AND AFTER Cw (A) CONSTRUCTION.

RUNOFF COEFFICIENTS 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 RUN-OFF COEFFICIENT:

BEFORE: Cw (B) = 0.60 DURING: Cw (D) = 0.62 AFTER: Cw (A) = 0.64

THE RUN-OFF COEFFICIENT Cw (D), IS CALCULATED ASSUMING THAT THE MAXIMUM ALLOWABLE AREA OF SOIL IS DISTURBED DURING CONSTRUCTION AND THE REMAINING AMOUNT IS THE EXISTING IMPERVIOUS AND GRASSED SHOULDER AREAS.

SOIL DATA:

THE RESULTS OF THE SOIL BORINGS ALONG THE ROADWAY ARE SHOWN IN THE ROADWAY SOIL SURVEY SHEET(S). THE RESULTS OF SOIL BORINGS DONE IN THE PONDS ARE SHOWN ON THE POND DETAIL SHEETS. THE SHEET NUMBERS FOR THESE ARE IDENTIFIED ON THE KEY SHEET OF THESE CONSTRUCTION PLANS. IN GENERAL, THE SOILS ARE:

SOIL TYPE	HYDROLOGIC GROUP	DEPTH TO SHWE
BOCA	A/D	0.5' - 1.5'
PINEDA	C/D	0.0' - 1.0'

REFERENCE: USDA SOIL SURVEY OF COLLIER COUNTY FLORIDA

OUTFALL INFORMATION:

THERE ARE 2 MAJOR OUTFALLS.

THE OUTFALLS DISCHARGE INTO THE FOLLOWING BASINS:

BASIN	WBID	PARAMETER(S) OF CONCERN FOR 303(d) LISTING
GOLDEN GATE MAIN CANAL	3278S	DISSOLVED OXYGEN
HENDERSON CREEK CANAL	3278V/3278Y	N/A

OUTFALL LOCATIONS: (TEMPORARY AND PERMANENT)

DESCRIPTION	DRAINAGE AREA	LATITUDE	LONGITUDE	RECEIVING WATERBODY
(a) DROP STRUCTURE (DS-HC)	7.61 AC	N 26° 09' 24"	W 82° 40' 28"	HENDERSON CREEK CANAL
(b) DROP STRUCTURE (DS-2)	20.40 AC	N 26° 09' 18"	W 81° 41' 10"	HENDERSON CREEK CANAL
(c) DROP STRUCTURE (EX-171)	22.99 AC	N 26° 55' 57"	W 82° 41' 11"	GOLDEN GATE CANAL
(d) DROP STRUCTURE (DS-3N)	11.29 AC	N 26° 09' 42"	W 81° 41' 21"	GOLDEN GATE CANAL
(e) DROP STRUCTURE (DS-1)	5.06 AC	N 26° 09' 30"	W 81° 41' 15"	GOLDEN GATE CANAL

A PORTION OF THIS FACILITY DOES DISCHARGE TO WATERS LISTED ON THE ADOPTED FDEP VERIFIED LIST OR ADOPTED TMDL FOR IMPAIRMENT DUE TO DISSOLVED OXYGEN.

WETLAND AND/OR SURFACE WATER IMPACTS SHALL BE LIMITED TO THE AREAS DESCRIBED IN THE APPROVED PERMITS FOR THE PROJECT.

(1.E.) SITE MAP:

THE SITE MAP SHALL BE COMPRISED OF THE CONSTRUCTION PLANS AND THE CONTRACTOR'S SITE-SPECIFIC EROSION AND SEDIMENT CONTROL PLAN.

(1.F.) STORMWATER MANAGEMENT (EXISTING/PROPOSED)

(1.F.1.) EXISTING DRAINAGE FLOWS ARE TYPICALLY SOUTH TO NORTH TOWARD THE GOLDEN GATE CANAL OUTFALL ALONG THE SR 951 MAINLINE, AND WEST TO EAST TOWARD THE HENDERSON CREEK CANAL OUTFALL ALONG THE I-75 OUTFALL. THE CROSS SECTION SHEETS AND PLAN-PROFILE SHEETS PROVIDE THE APPROXIMATE SLOPE, AREAS OF SOIL DISTURBANCE AND AREAS TO BE STABILIZED. UNLESS OTHERWISE APPROVED BY THE PERMITS, THE CONSTRUCTION ACTIVITIES SHALL NOT MODIFY OR AFFECT THE EXISTING OFFSITE FLOW PATTERNS.

(1.F.2.) 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 PROTECTED WHEN TEMPORARY SEDIMENT BASINS, CONTAINMENT SYSTEMS OR PERMANENT STORMWATER MANAGEMENT FACILITIES ARE USED FOR EROSION AND SEDIMENT CONTROL TO PREVENT DOWNSTREAM SEDIMENTATION.

2. CONTROLS:

(2.A.) SEDIMENT AND EROSION CONTROLS

(2.A.1.) PER SECTION 5.4 OF THE NPDES CGP, 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.

(2.A.2.) SEDIMENT BARRIERS SHALL BE USED AROUND THE PERIMETER OF STOCKPILE AREAS.

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 93	COLLIER		425843-2-52-01

(2.A.3.) STRUCTURAL PRACTICES

IN THE CONTRACTOR'S SITE SPECIFIC EROSION AND SEDIMENT CONTROL PLAN, DESCRIBE THE PROPOSED STRUCTURAL PRACTICES TO CONTROL OR TRAP SEDIMENT AND OTHERWISE PREVENT THE DISCHARGE OF POLLUTANTS FROM EXPOSED AREAS OF THE SITE. SEDIMENT CONTROLS SHALL BE IN PLACE BEFORE DISTURBING SOIL UPSTREAM OF THE CONTROL. THE STRUCTURAL PRACTICES MAY INCLUDE THE FOLLOWING, AS APPROVED BY THE ENGINEER:

TEMPORARY DEVICES:

\* SILT FENCE

\* STAKED TURBIDITY BARRIERS

\* SOIL TRACKING PREVENTION DEVICES AT CONSTRUCTION ENTRANCES/EXITS

\* FLOATING TURBIDITY BARRIERS

\* INLET PROTECTION SYSTEMS INCLUDING SYNTHETIC BALES AND SANDBAGS

\* SEDIMENT BASIN/CONTAINMENT SYSTEMS

\* CHEMICAL TREATMENTS SUCH AS POLYACRYLAMIDES AND ALUM

PERMANENT:

\* STORMWATER PONDS

\* SOD (MAY ALSO BE USED FOR TEMPORARY CONTROLS)

\* VELOCITY DISSIPATION DEVICES SUCH AS RIPRAP OR OTHERS

(2.B.) WATER QUALITY MONITORING

(2.B.1.) 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.

(2.B.2.) THE ENGINEER WILL BE RESPONSIBLE FOR MONITORING ANY ACTIVITIES FOR VIOLATION OF WATER QUALITY STANDARDS AS THEY RELATE TO TURBIDITY (NO GREATER THAN 29 NEPHELOMETRIC TURBIDITY UNITS (NTUs) ABOVE BACKGROUND OR GREATER THAN 0 NTUs ABOVE BACKGROUND FOR DIRECT DISCHARGES TO OUTSTANDING FLORIDA WATERS (OFWs)).

(2.B.3.) IF WATER QUALITY STANDARDS ARE VIOLATED, CONSTRUCTION SHALL BE STOPPED IMMEDIATELY. THE ENVIRONMENTAL 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 NTUs ABOVE BACKGROUND OR LESS THAN 0 NTUs ABOVE BACKGROUND FOR DIRECT DISCHARGES TO OFWs).

(2.B.4.) WATER QUALITY MONITORING MAY BE CONDUCTED DURING ANY PHASE OF CONSTRUCTION AS DIRECTED BY THE ENGINEER.

(2.C.) DEWATERING CONTROLS

THE SITE SPECIFIC EROSION AND SEDIMENT CONTROL PLAN SHALL INCLUDE A DESCRIPTION OF THE BMPs THAT WILL BE USED TO ENSURE THAT DISCHARGES OF NONCONTAMINATED GROUND WATER FROM DEWATERING OPERATIONS DO NOT CAUSE OR CONTRIBUTE TO VIOLATIONS OF STATE WATER QUALITY STANDARDS.

(2.D.) OTHER CONTROLS

(2.D.1.) THE SITE SPECIFIC EROSION AND SEDIMENT CONTROL PLAN SHALL IDENTIFY CHEMICAL AND FUEL STORAGE AREAS, MEANS OF MINIMIZING EXPOSURE TO STORMWATER, AND SPILL PREVENTION.

(2.D.2.) OFFSITE VEHICLE TRACKING & GENERATION OF DUST

IN THE SITE SPECIFIC EROSION AND SEDIMENT CONTROL PLAN, DESCRIBE THE PROPOSED METHODS FOR MINIMIZING OFFSITE VEHICLE TRACKING OF SEDIMENTS AND GENERATING DUST. THE PROPOSED METHODS SHALL INCLUDE AT LEAST THE FOLLOWING, UNLESS OTHERWISE APPROVED BY THE ENGINEER.

(2.D.2.a.) LOADED HAUL TRUCKS ARE TO BE COVERED BY A TARPULIN.

(2.D.2.b.) REMOVING EXCESS DIRT FROM ROADS DAILY.

(2.D.2.c.) USING WATER TRUCKS DURING DUST-GENERATING ACTIVITIES.

(2.D.2.d.) SEDIMENT CONTROL MAY BE ACCOMPLISHED BY USING STREET OR VACUUM SWEEPERS.

3. MAINTENANCE

MAINTAIN AND REPAIR ALL EROSION AND SEDIMENT CONTROL DEVICES AND REMOVE EROSION AND SEDIMENT CONTROL DEVICES WHEN NOTICE OF TERMINATION IS MAILED. REMOVE AND PROPERLY DISPOSE OF SEDIMENT BUILDUP THROUGH THE LIFE OF THE INSTALLED EROSION AND SEDIMENT CONTROL DEVICES.

(3.A.) IF A REPAIR IS NECESSARY, IT WILL BE INITIATED WITHIN 24 HOURS OF NOTICE.

(3.B.) SEDIMENT BARRIERS SHALL BE REPLACED WHEN IT IS NO LONGER EFFECTIVE OR AS DIRECTED BY THE ENGINEER.

(3.C.) STABILIZED CONSTRUCTION ENTRANCES SHALL BE MAINTAINED TO PREVENT CLOGGING OF ROCK BEDDING WHICH MAY IMPEDE THE USEFULNESS OF THE STRUCTURE.

(3.D.) REMOVE SEDIMENT FROM SEDIMENT BASINS WHEN IT BECOMES MORE THAN HALF THE AVAILABLE VOLUME.

4. INSPECTION, TRACKING, AND REPORTING

INSTALL AND MAINTAIN RAIN GAUGES ON THE PROJECT SITE AND RECORD RAINFALL.

(4.A.) 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.

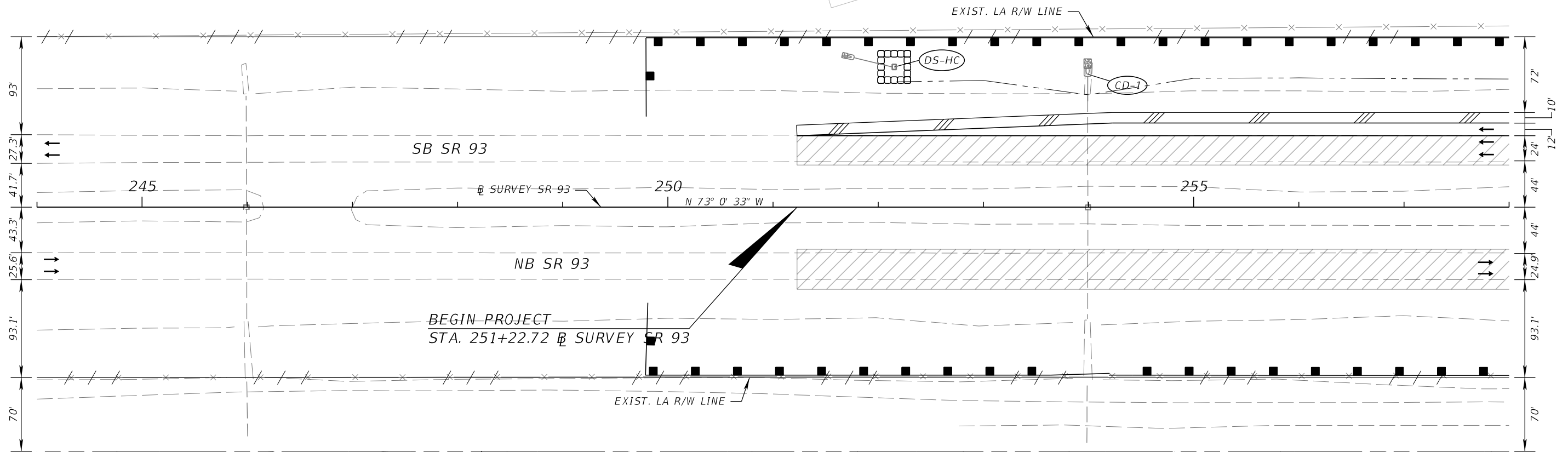
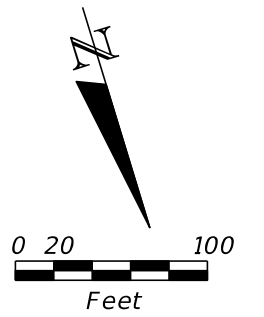
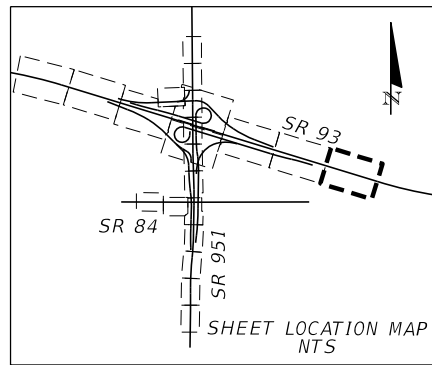
(4.B.) PREPARATION OF ALL THE CONTRACTOR'S REPORTS OF INSPECTION, MAINTENANCE AND REPAIRS REQUIRED FOR THE CONTROL AND ABATEMENT OF EROSION AND WATER POLLUTION, SHALL BE INCLUDED IN THE INDIVIDUAL COSTS OF THE EROSION AND SEDIMENT CONTROL DEVICES.

(4.C.) USE THE SWPPP CONSTRUCTION INSPECTION REPORT FORM # 650-040-03, FOR DAILY INSPECTIONS.

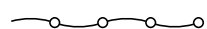


5. NON-STORMWATER DISCHARGES

THE SITE SPECIFIC EROSION AND SEDIMENT CONTROL PLAN SHALL IDENTIFY ALL ANTICIPATED NON-STORMWATER DISCHARGES AND DESCRIBE THE PROPOSED MEASURES TO PREVENT POLLUTION. THE PLAN SHALL INCLUDE PROCEDURES FOR 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 863-519-2300 AND THE ENGINEER. IF A RELEASE CONTAINING HAZARDOUS SUBSTANCES OCCURS, CONTACT THE FLORIDA STATE WATCH OFFICE AT 800-320-0519 OR 850-413-9911 PER SECTION 9.2 OF THE CGP.

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 93	COLLIER		425843-2-52-01

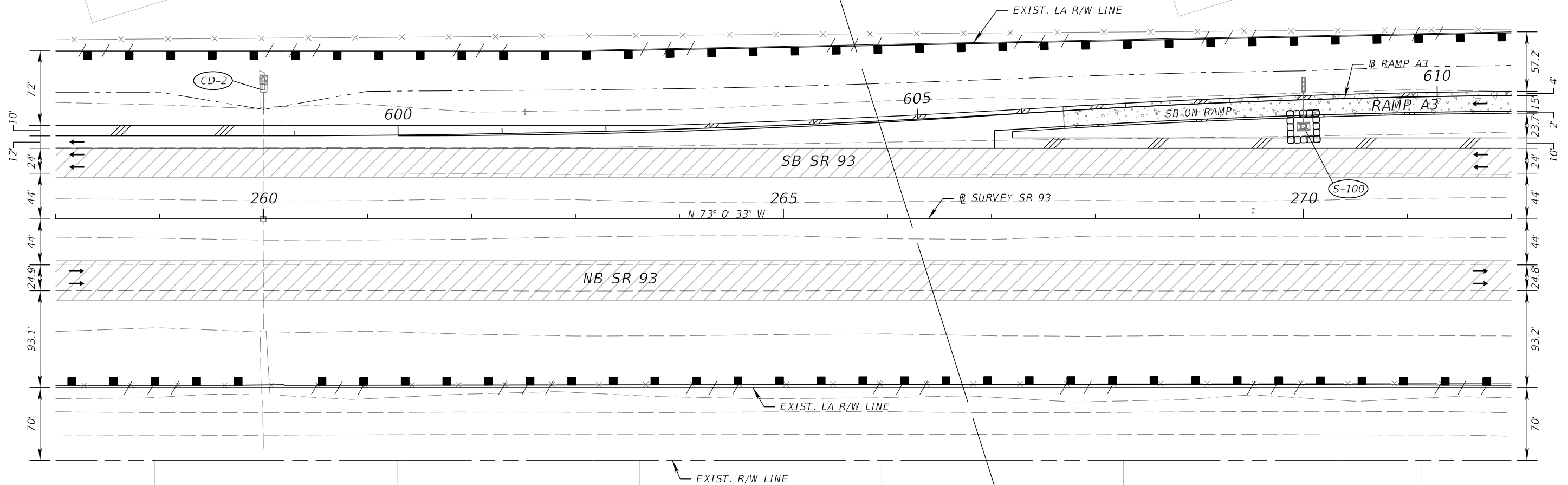
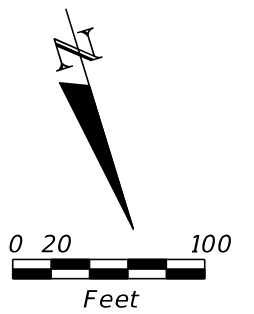
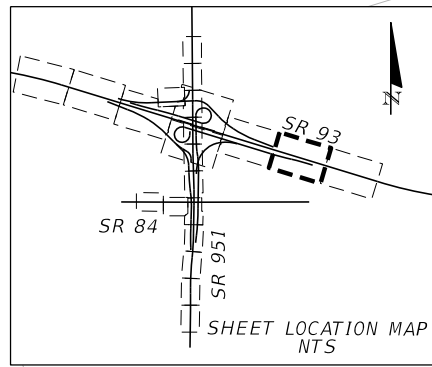


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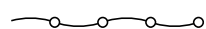


-  DENOTES FLOATING / STAKED TURBIDITY BARRIER
-  DENOTES SEDIMENT BARRIER / SILT FENCE
-  DENOTES INLET PROTECTION

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		402
					SR 93	COLLIER	425843-2-52-01		

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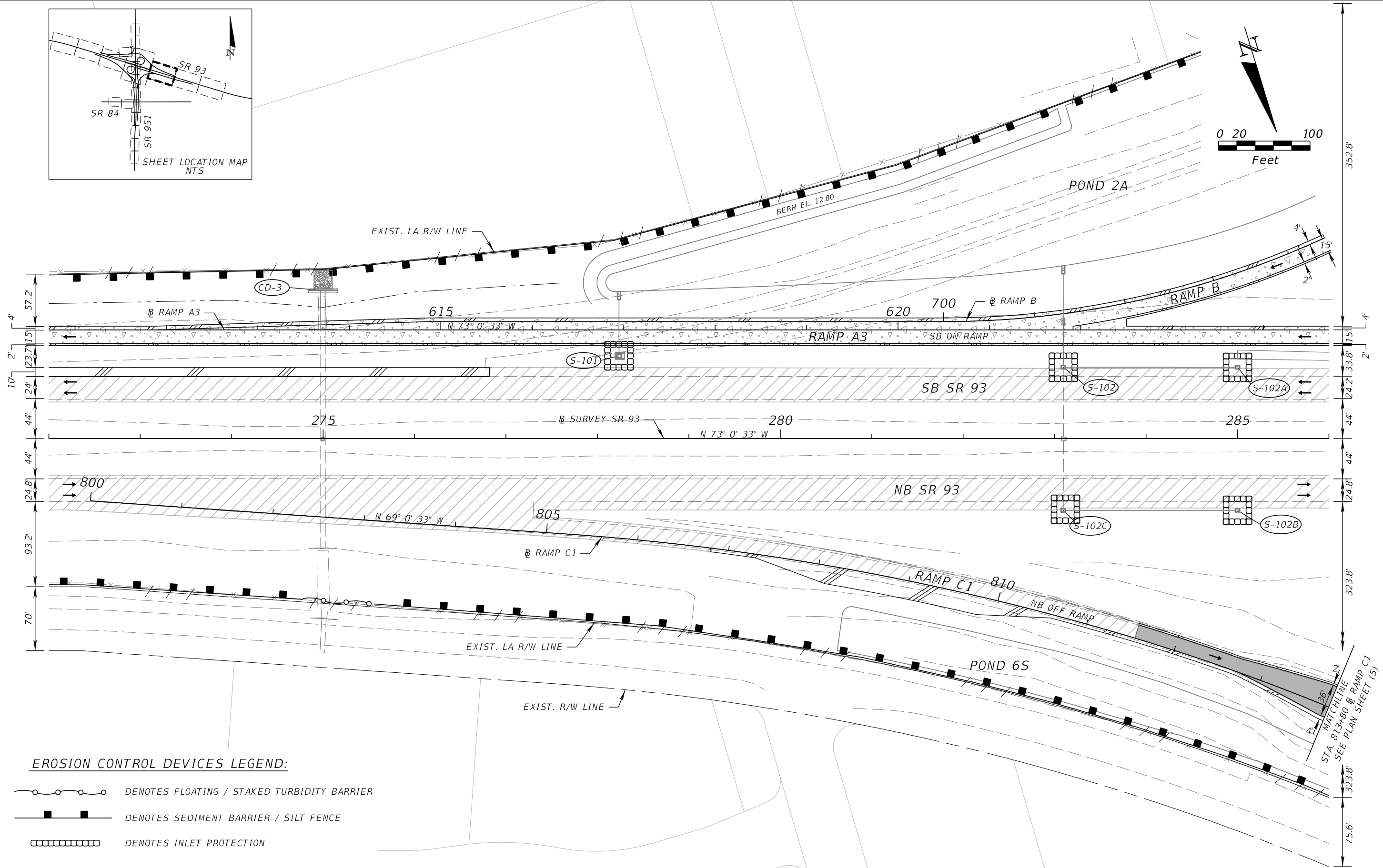
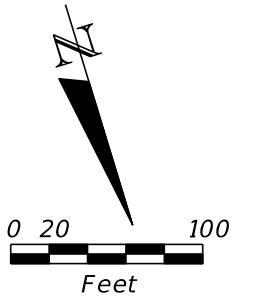
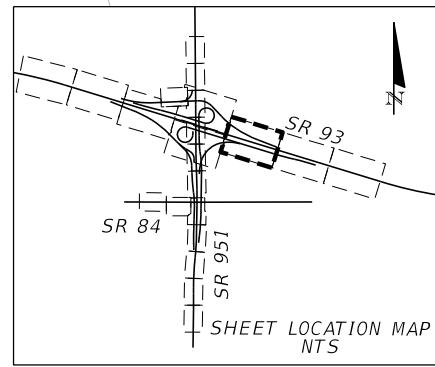


**EROSION CONTROL DEVICES LEGEND:**

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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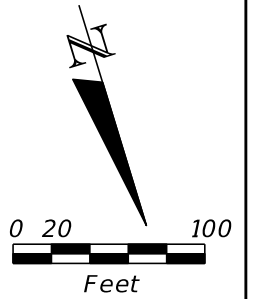
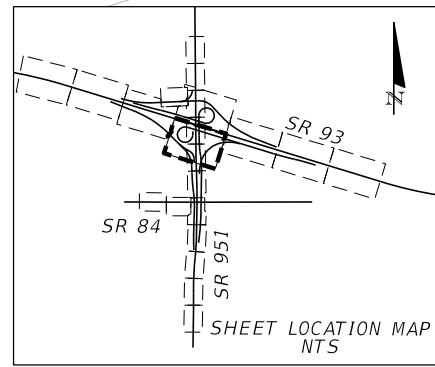


**EROSION CONTROL DEVICES LEGEND:**

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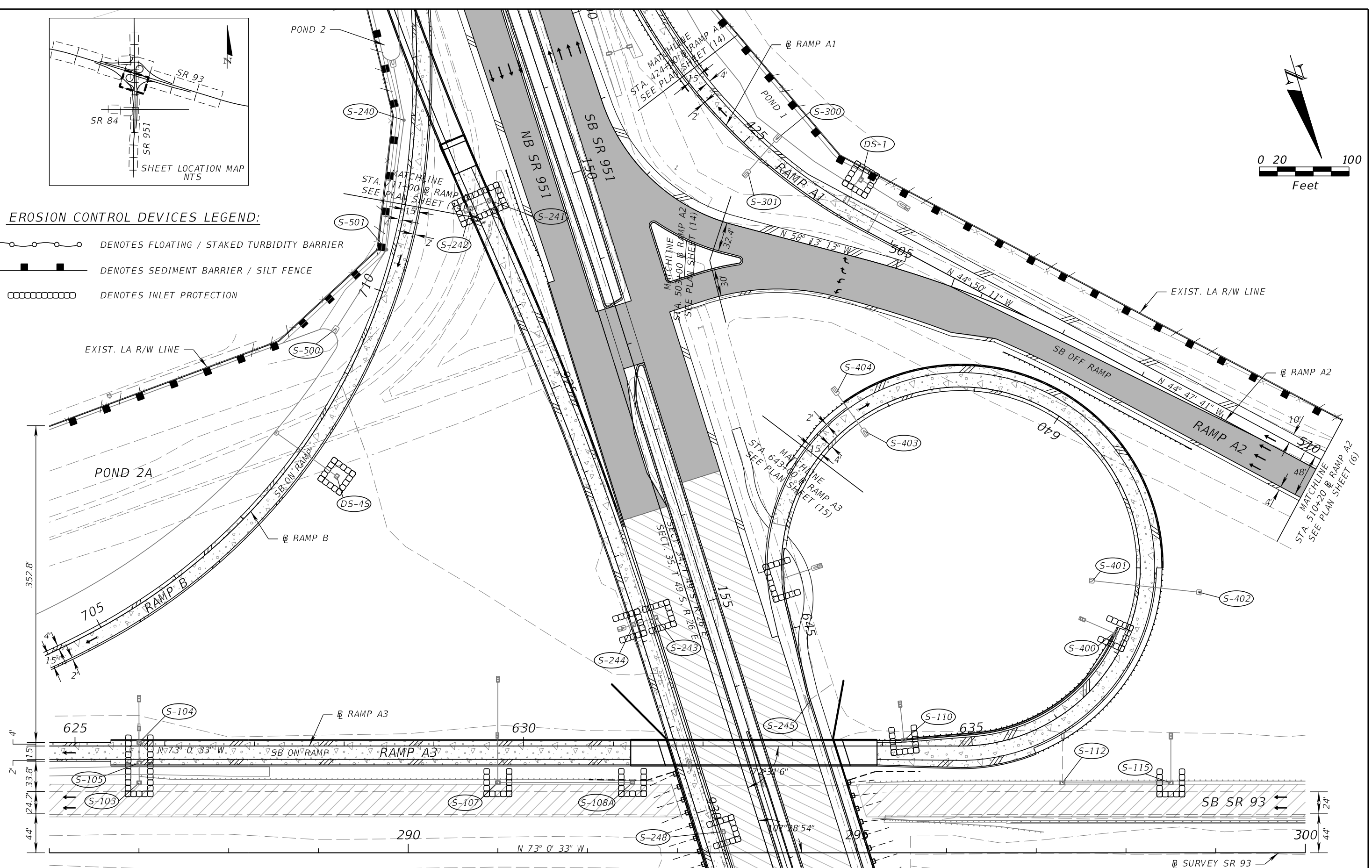
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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ROBERT M. GARRIGUES, P.E.  
 P.E. LICENSE NUMBER 47652  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

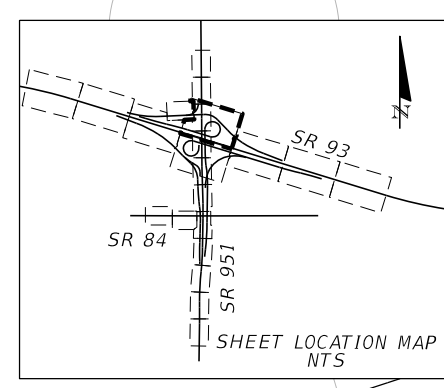
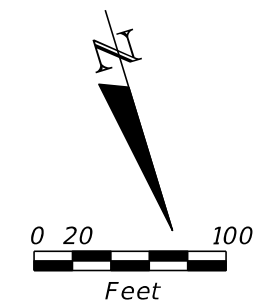
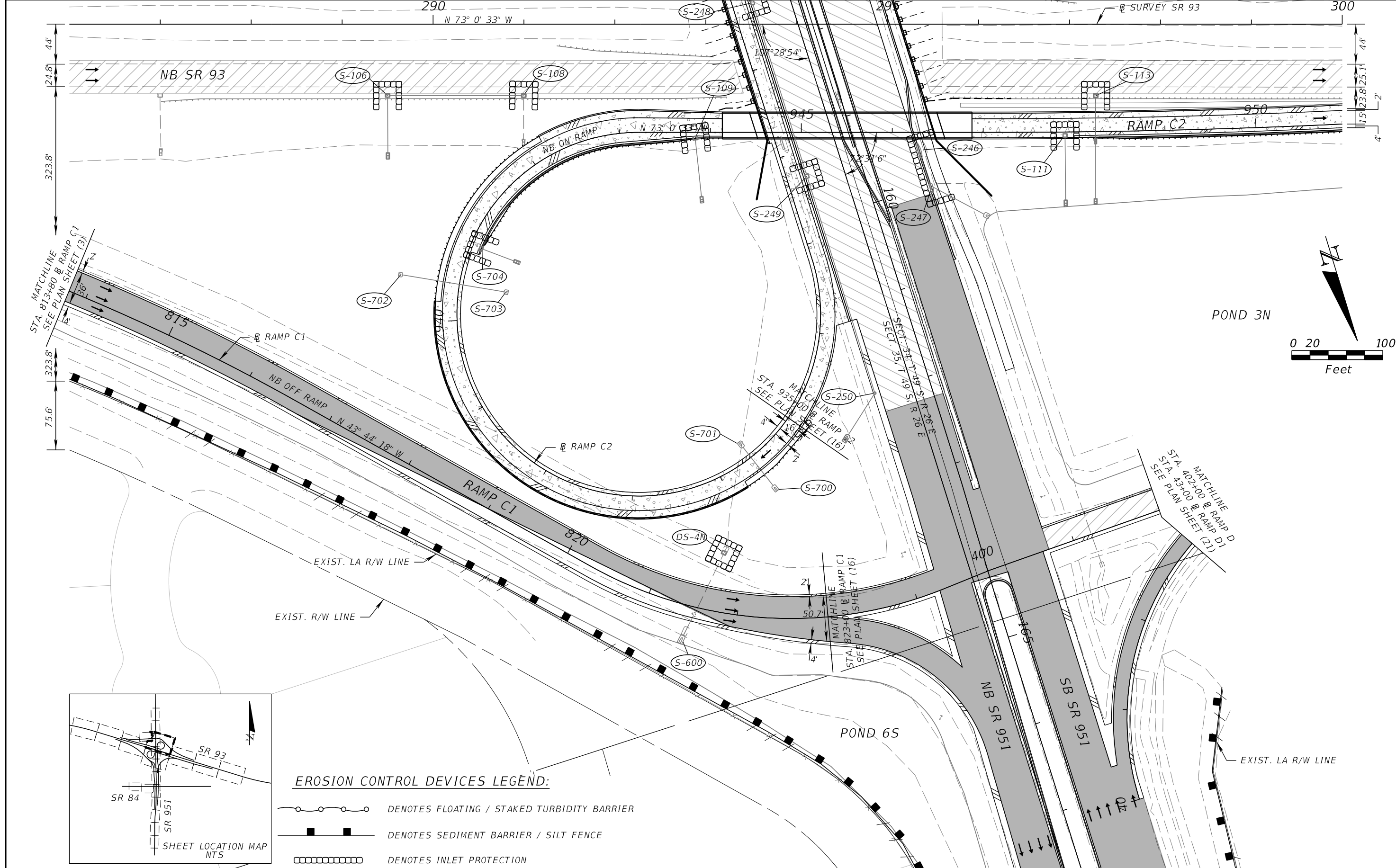
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**EROSION CONTROL (4)**  
**SR 93**

SHEET NO.
405

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  - DENOTES SEDIMENT BARRIER / SILT FENCE
  - DENOTES INLET PROTECTION

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

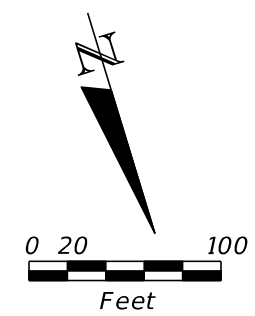
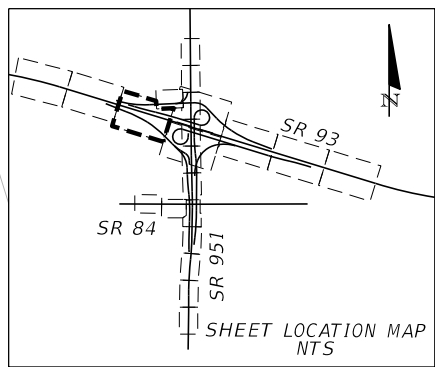
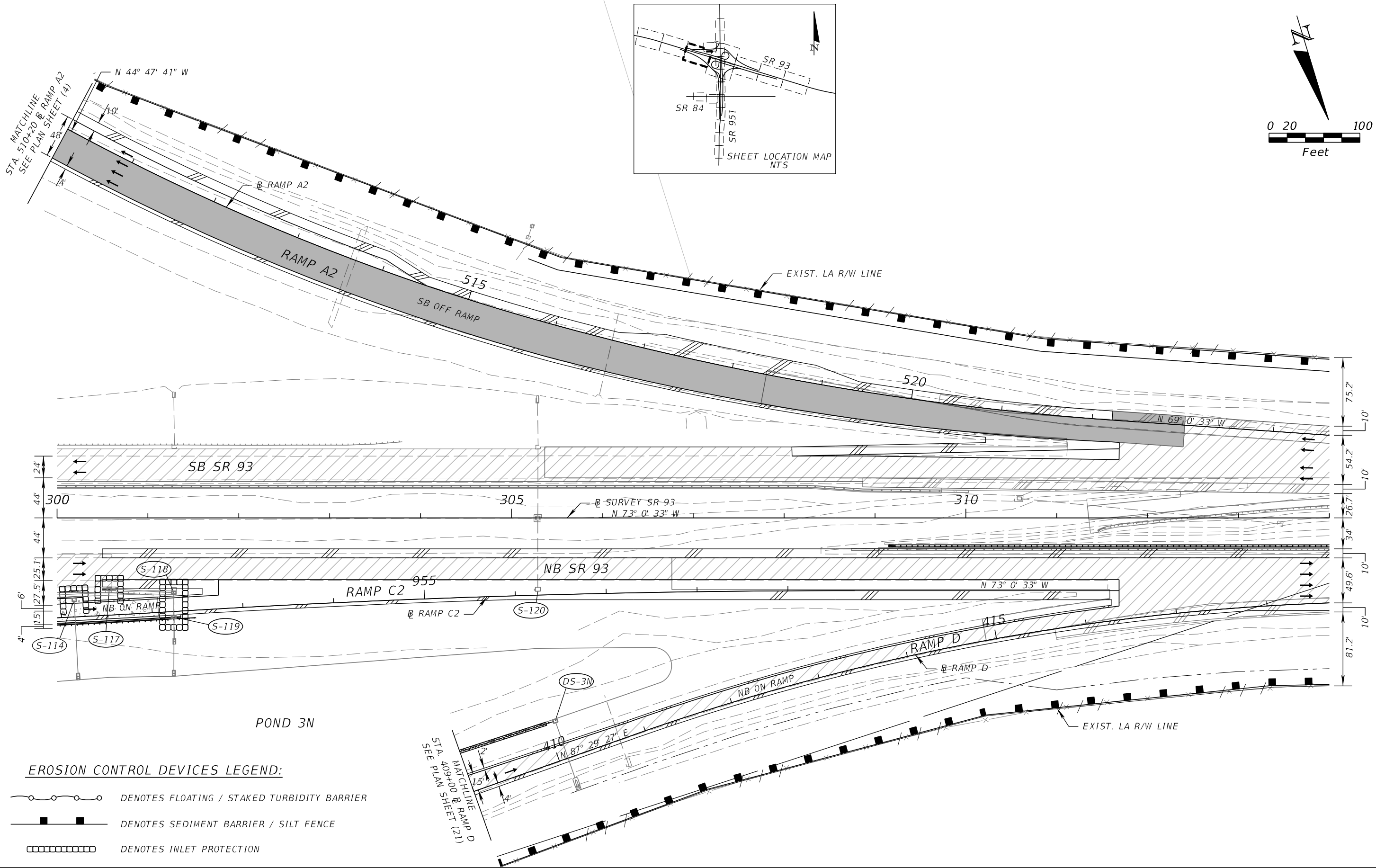
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CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**EROSION CONTROL (5)**  
**SR 93**

SHEET NO.  
**406**

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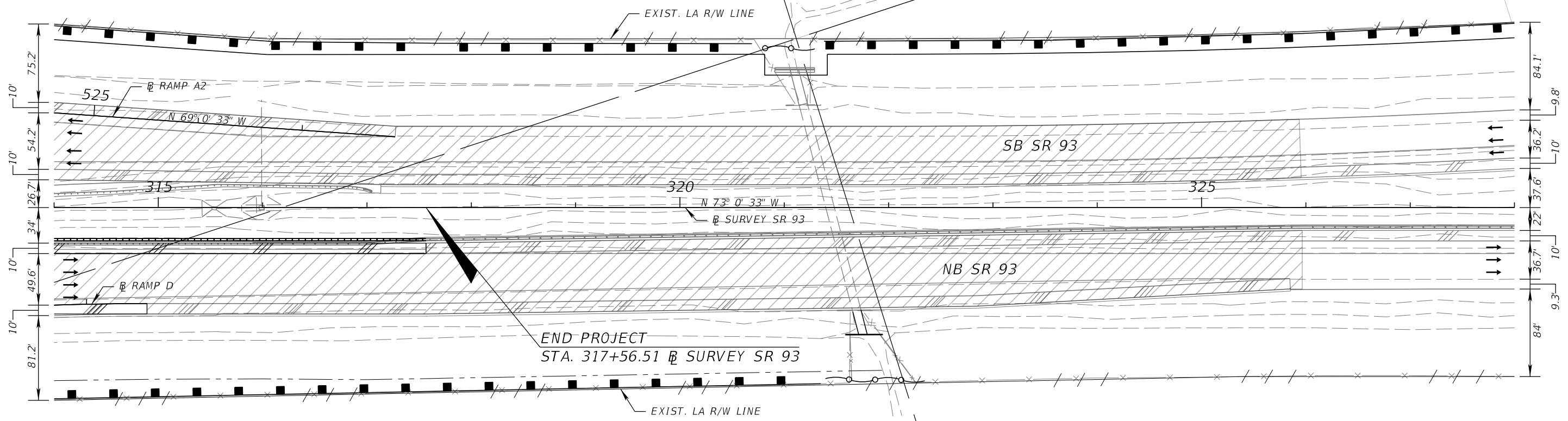
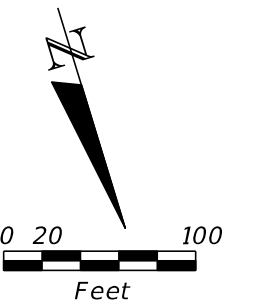
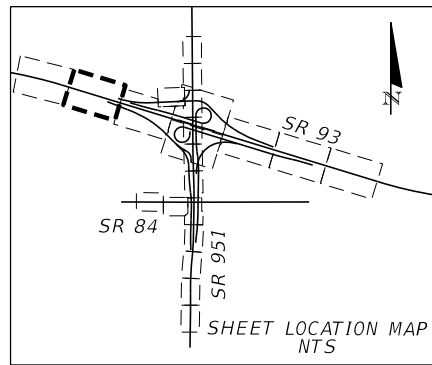
ROBERT M. GARRIGUES, P.E.  
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 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

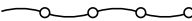


**EROSION CONTROL (6)**  
**SR 93**

SHEET NO.  
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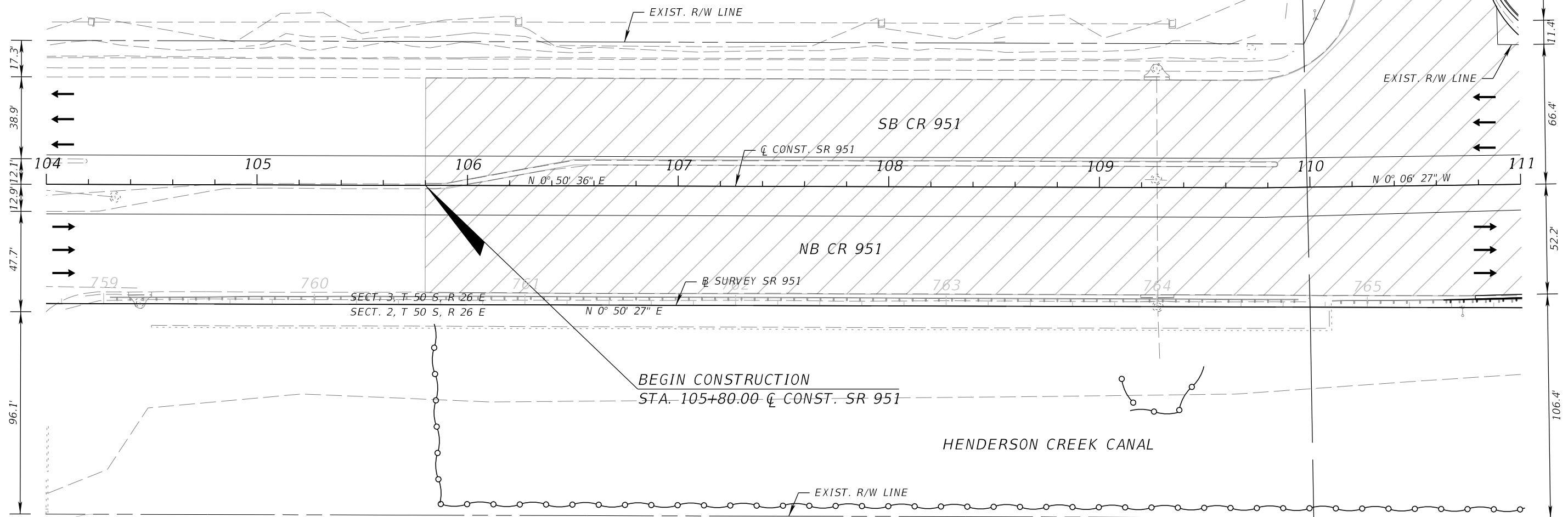
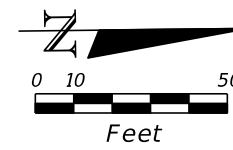
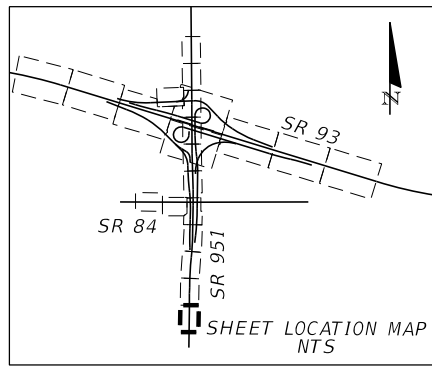


**EROSION CONTROL DEVICES LEGEND:**

-  DENOTES FLOATING / STAKED TURBIDITY BARRIER
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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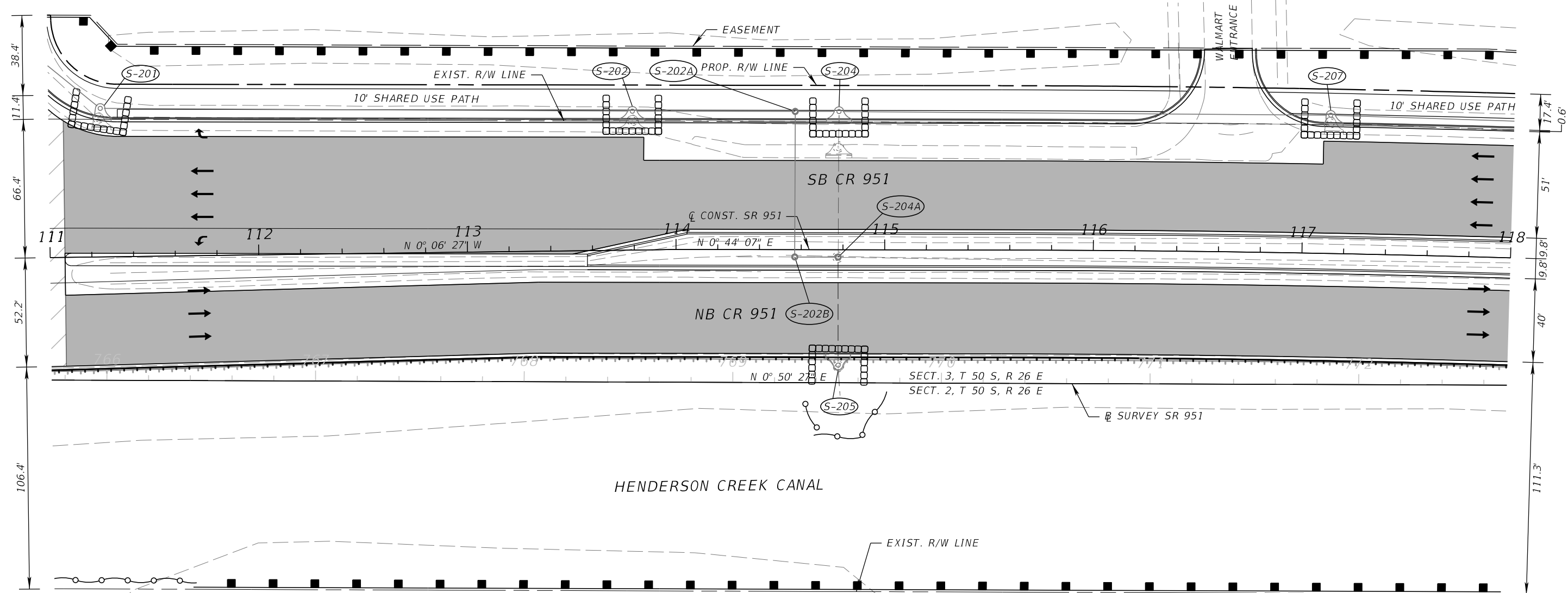
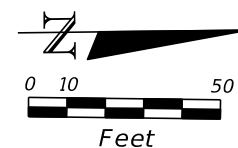
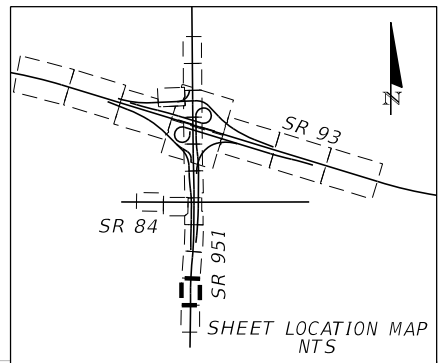
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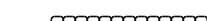
NOTE: SEE BACK OF SIDEWALK PLAN/PROFILE SHEETS FOR SHARED USE PATH DETAILS

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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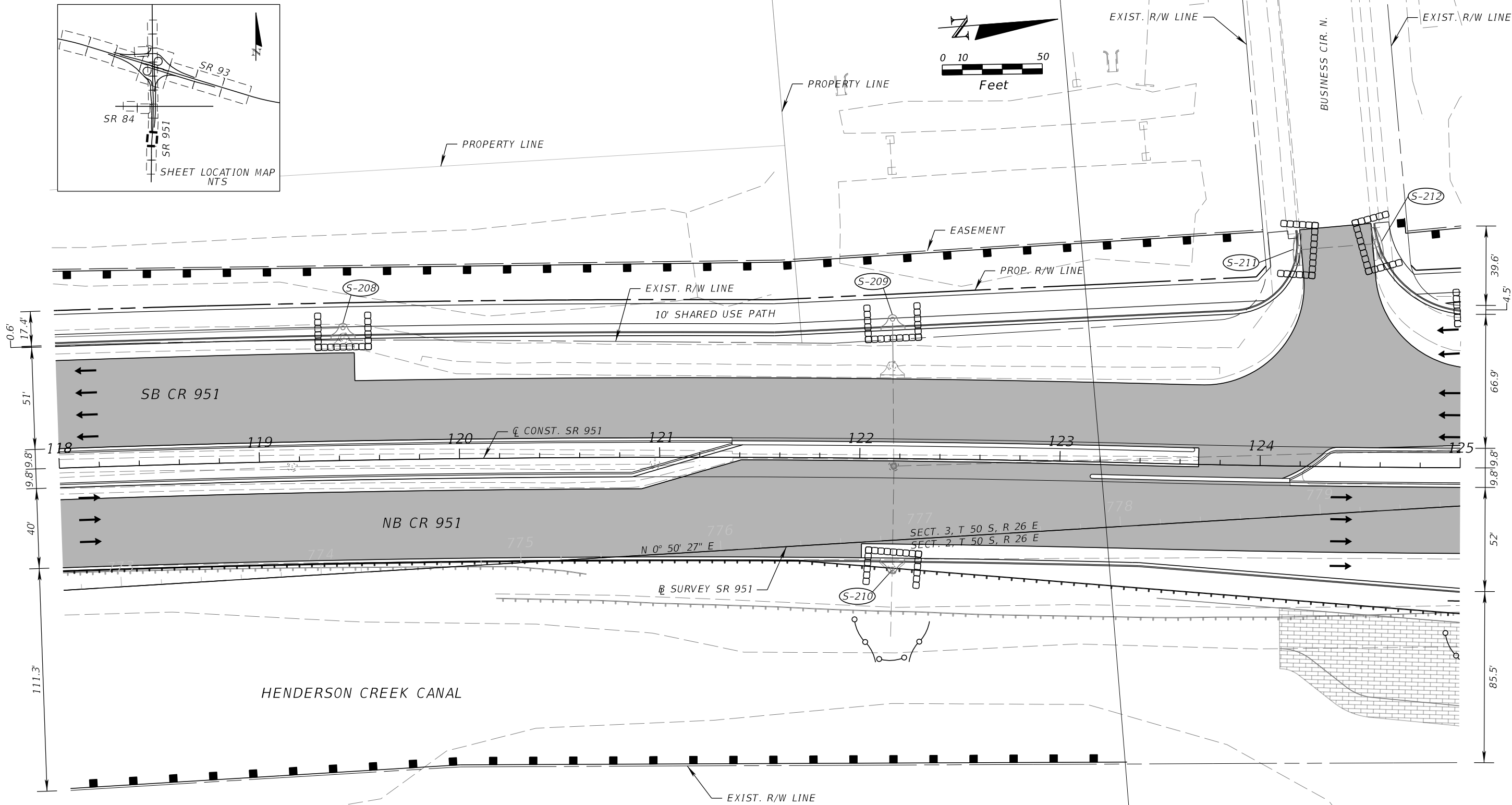
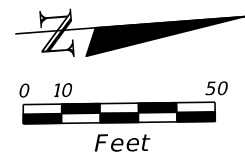
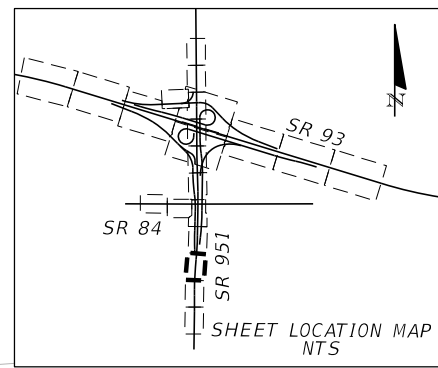
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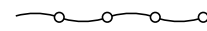


NOTE: SEE BACK OF SIDEWALK PLAN/PROFILE SHEETS FOR SHARED USE PATH DETAILS.

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REVISIONS																						
DATE	DESCRIPTION	DATE	DESCRIPTION																			
ROAD NO. SR 93		COUNTY COLLIER		FINANCIAL PROJECT ID 425843-2-52-01																		

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



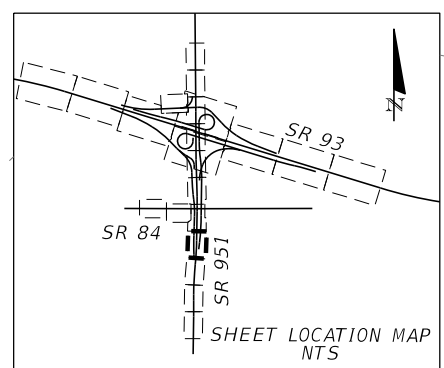
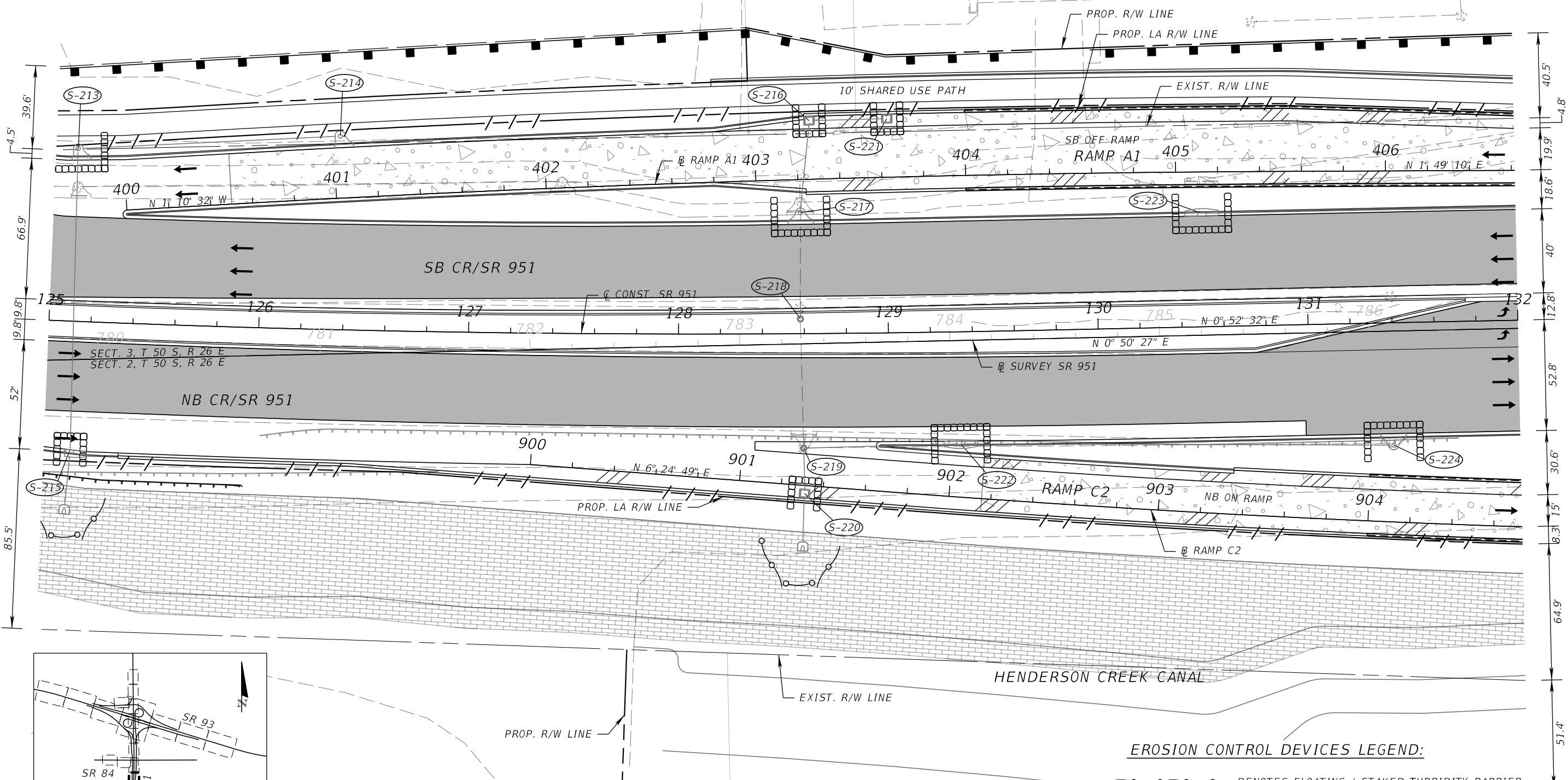
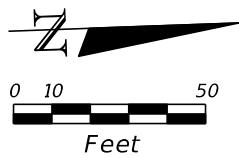
**EROSION CONTROL DEVICES LEGEND:**

-  DENOTES FLOATING / STAKED TURBIDITY BARRIER
-  DENOTES SEDIMENT BARRIER / SILT FENCE
-  DENOTES INLET PROTECTION

NOTE: SEE BACK OF SIDEWALK PLAN/PROFILE SHEETS FOR SHARED USE PATH DETAILS.

REVISIONS				ROBERT M. GARRIGUES, P.E. P.E. LICENSE NUMBER 47652 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>EROSION CONTROL (10)</b> <b>SR 951</b>	SHEET NO. <b>411</b>
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 93	COLLIER	425843-2-52-01			

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NOTE: SEE BACK OF SIDEWALK PLAN/PROFILE SHEETS FOR SHARED USE PATH DETAILS.

**EROSION CONTROL DEVICES LEGEND:**

- DENOTES FLOATING / STAKED TURBIDITY BARRIER
- DENOTES SEDIMENT BARRIER / SILT FENCE
- DENOTES INLET PROTECTION

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ROBERT M. GARRIGUES, P.E.  
 P.E. LICENSE NUMBER 47652  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

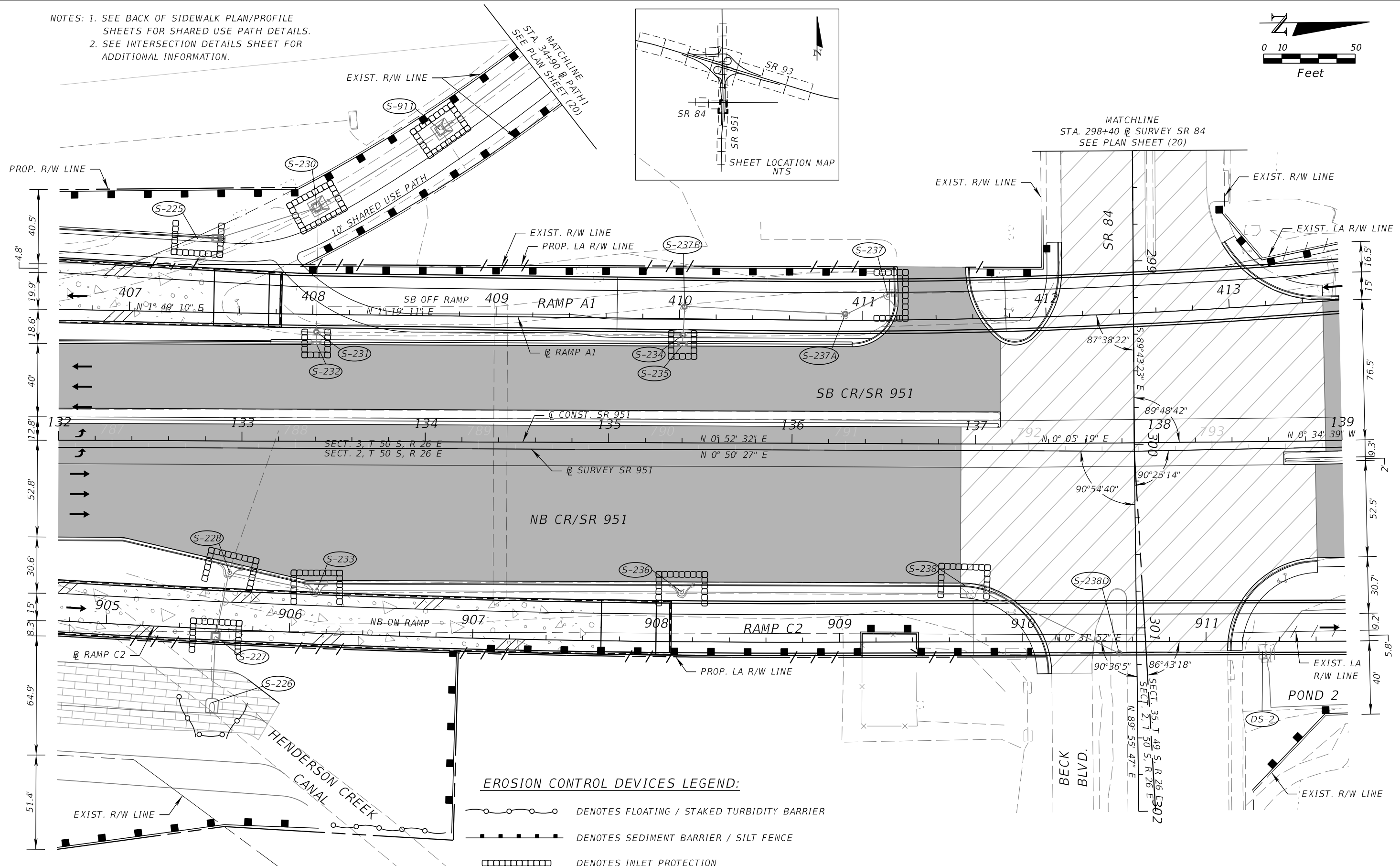
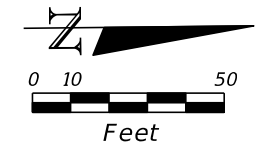
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**EROSION CONTROL (11)**  
**SR 951**

SHEET NO.  
 412

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

NOTES: 1. SEE BACK OF SIDEWALK PLAN/PROFILE SHEETS FOR SHARED USE PATH DETAILS.  
 2. SEE INTERSECTION DETAILS SHEET FOR ADDITIONAL INFORMATION.



**EROSION CONTROL DEVICES LEGEND:**

- DENOTES FLOATING / STAKED TURBIDITY BARRIER
- DENOTES SEDIMENT BARRIER / SILT FENCE
- DENOTES INLET PROTECTION

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ROBERT M. GARRIGUES, P.E.  
 P.E. LICENSE NUMBER 47652  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

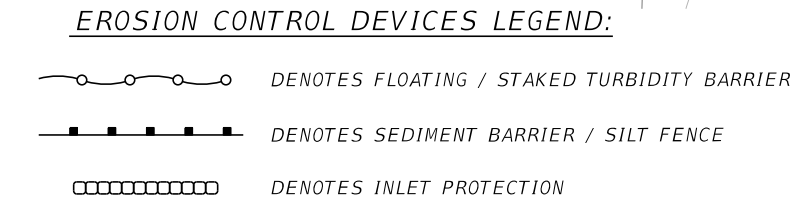
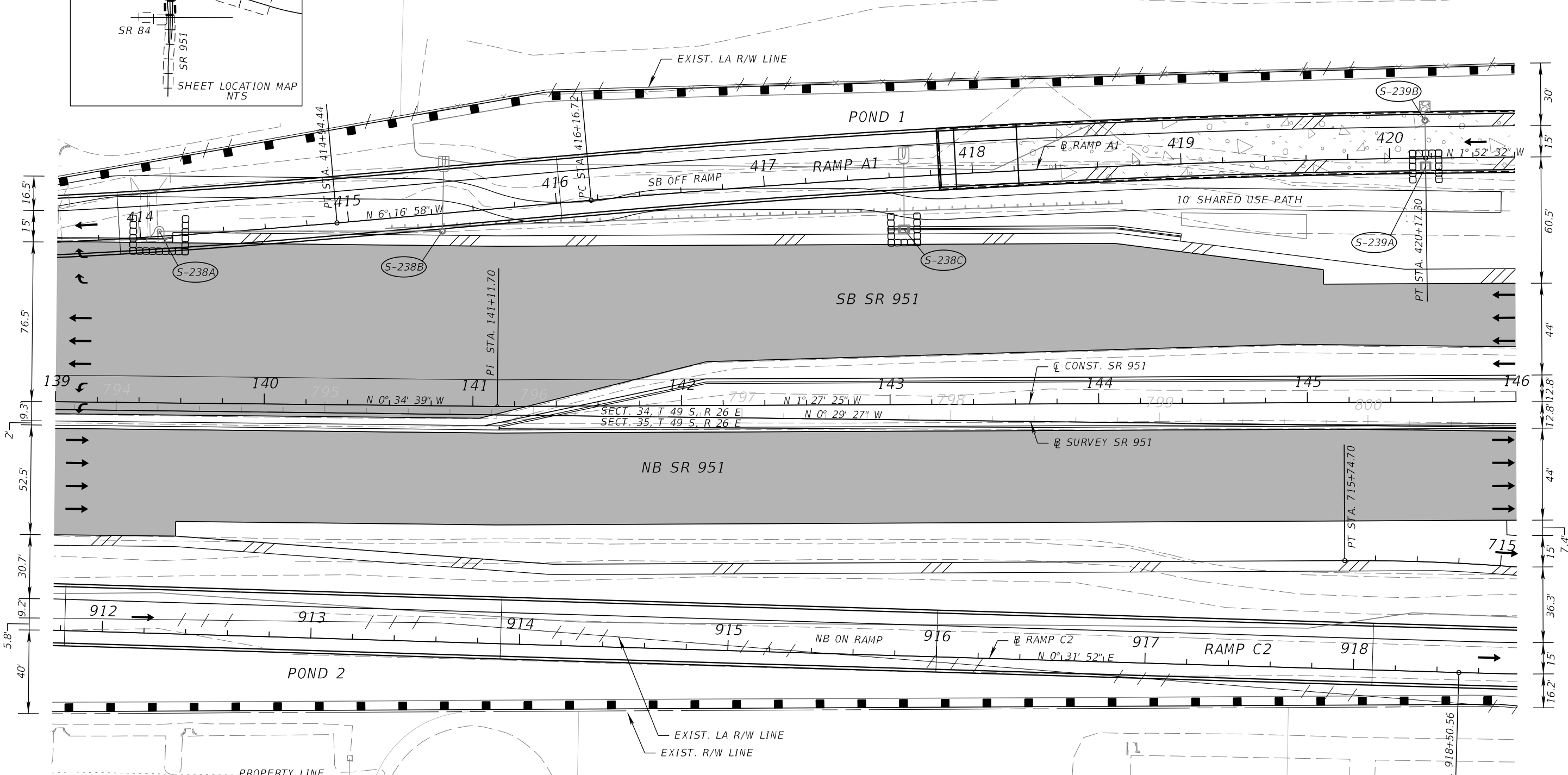
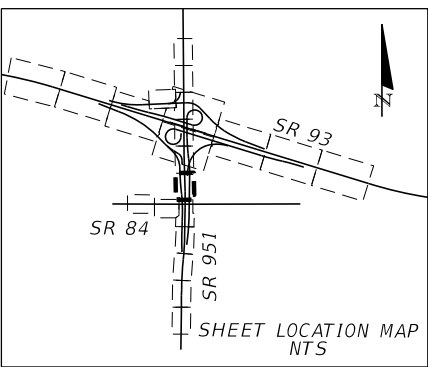
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**EROSION CONTROL (12)**  
**SR 951**

SHEET NO.  
 413

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

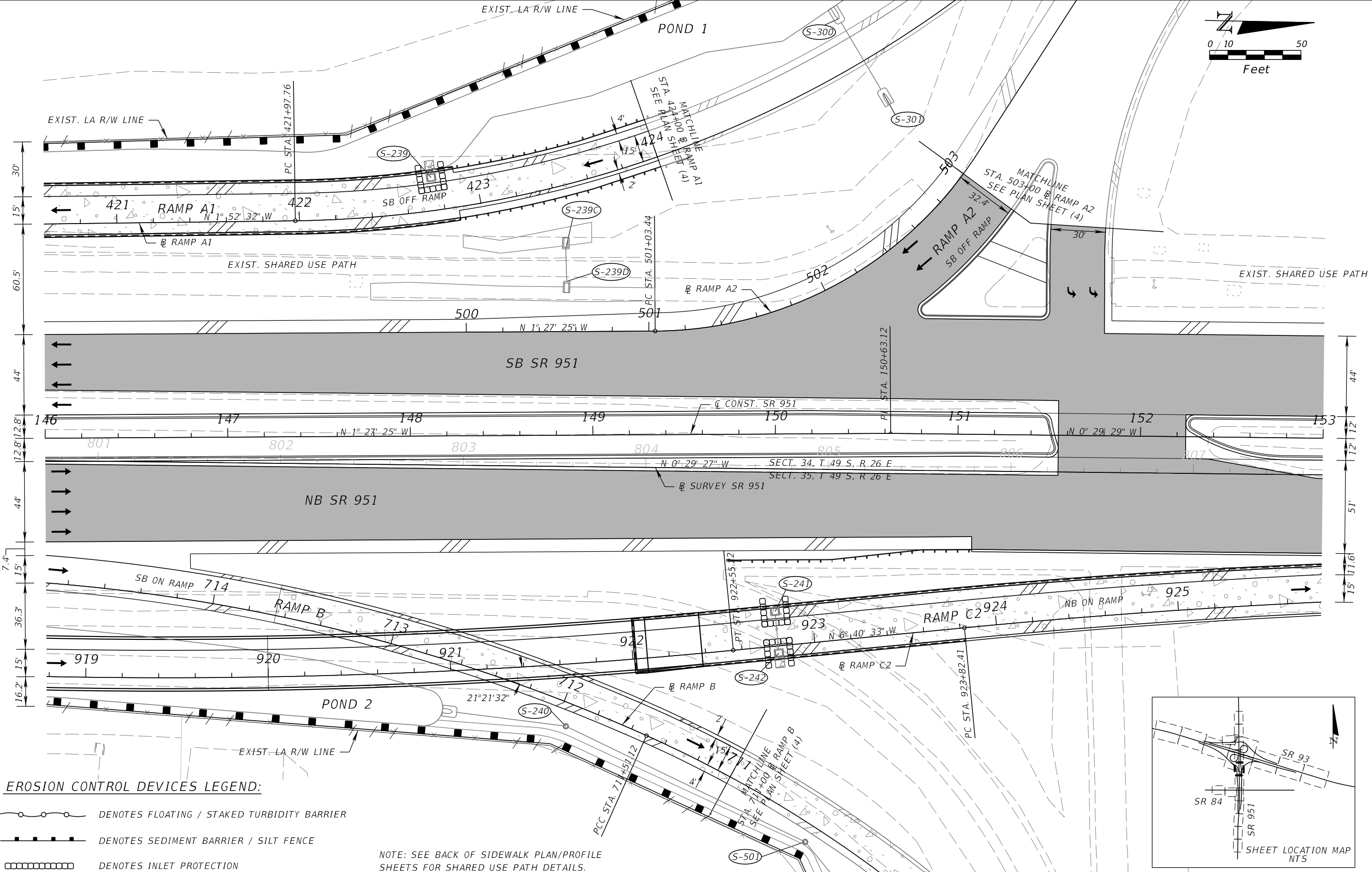




NOTE: SEE BACK OF SIDEWALK PLAN/PROFILE SHEETS FOR SHARED USE PATH DETAILS.

REVISIONS				ROBERT M. GARRIGUES, P.E. P.E. LICENSE NUMBER 47652 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>EROSION CONTROL (13)</b> <b>SR 951</b>	SHEET NO.  414
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

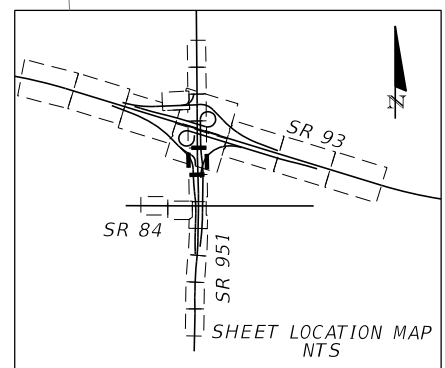
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



**EROSION CONTROL DEVICES LEGEND:**

- DENOTES FLOATING / STAKED TURBIDITY BARRIER
- DENOTES SEDIMENT BARRIER / SILT FENCE
- DENOTES INLET PROTECTION

NOTE: SEE BACK OF SIDEWALK PLAN/PROFILE SHEETS FOR SHARED USE PATH DETAILS.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

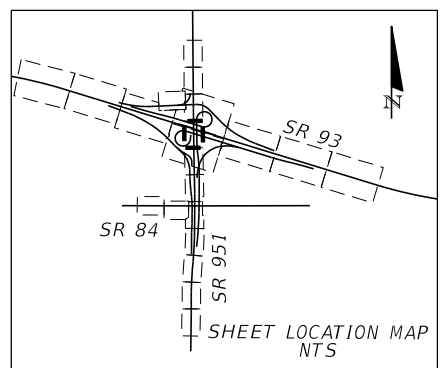
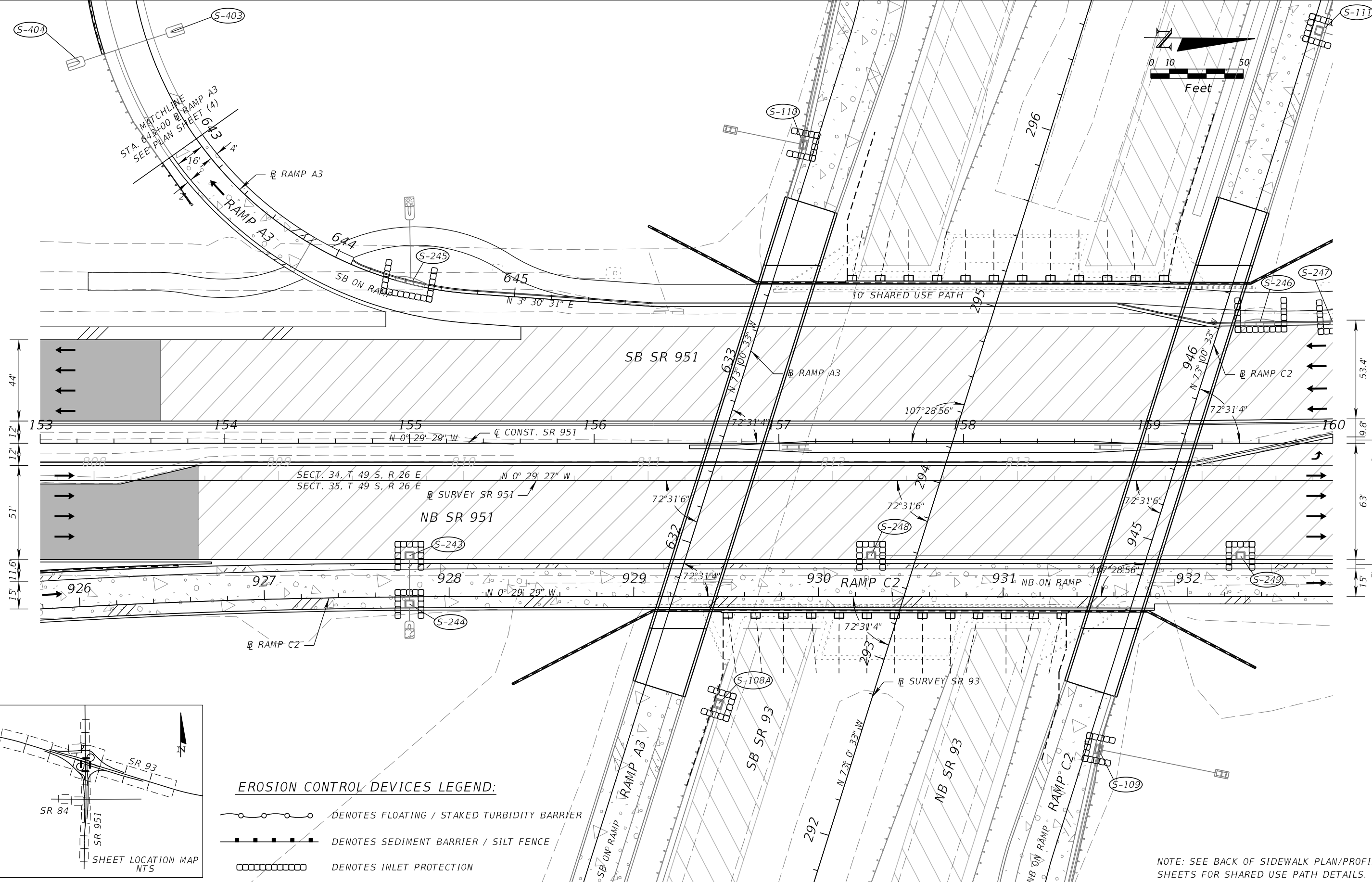
ROBERT M. GARRIGUES, P.E.  
 P.E. LICENSE NUMBER 47652  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**EROSION CONTROL (14)**  
**SR 951**

SHEET NO.  
415

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



- EROSION CONTROL DEVICES LEGEND:**
- DENOTES FLOATING / STAKED TURBIDITY BARRIER
  - DENOTES SEDIMENT BARRIER / SILT FENCE
  - DENOTES INLET PROTECTION

NOTE: SEE BACK OF SIDEWALK PLAN/PROFILE SHEETS FOR SHARED USE PATH DETAILS.

REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

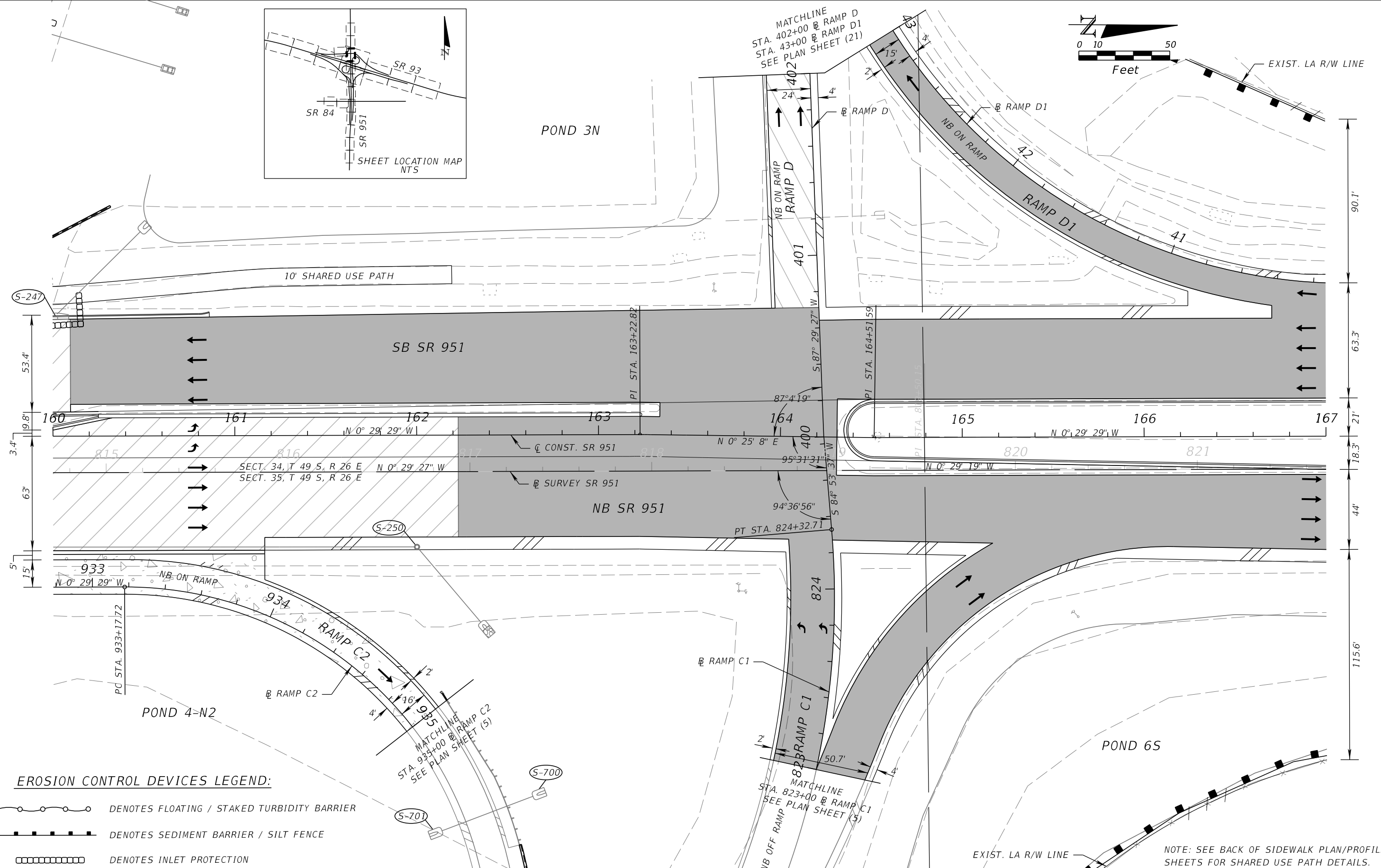
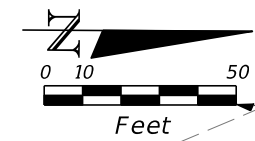
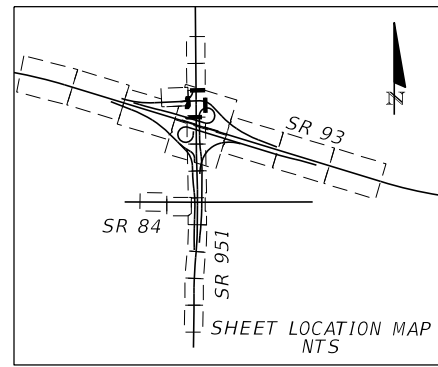
ROBERT M. GARRIGUES, P.E.  
P.E. LICENSE NUMBER 47652  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

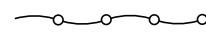


**EROSION CONTROL (15)**  
**SR 951**

SHEET NO.  
**416**

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



**EROSION CONTROL DEVICES LEGEND:**

-  DENOTES FLOATING / STAKED TURBIDITY BARRIER
-  DENOTES SEDIMENT BARRIER / SILT FENCE
-  DENOTES INLET PROTECTION

NOTE: SEE BACK OF SIDEWALK PLAN/PROFILE SHEETS FOR SHARED USE PATH DETAILS.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

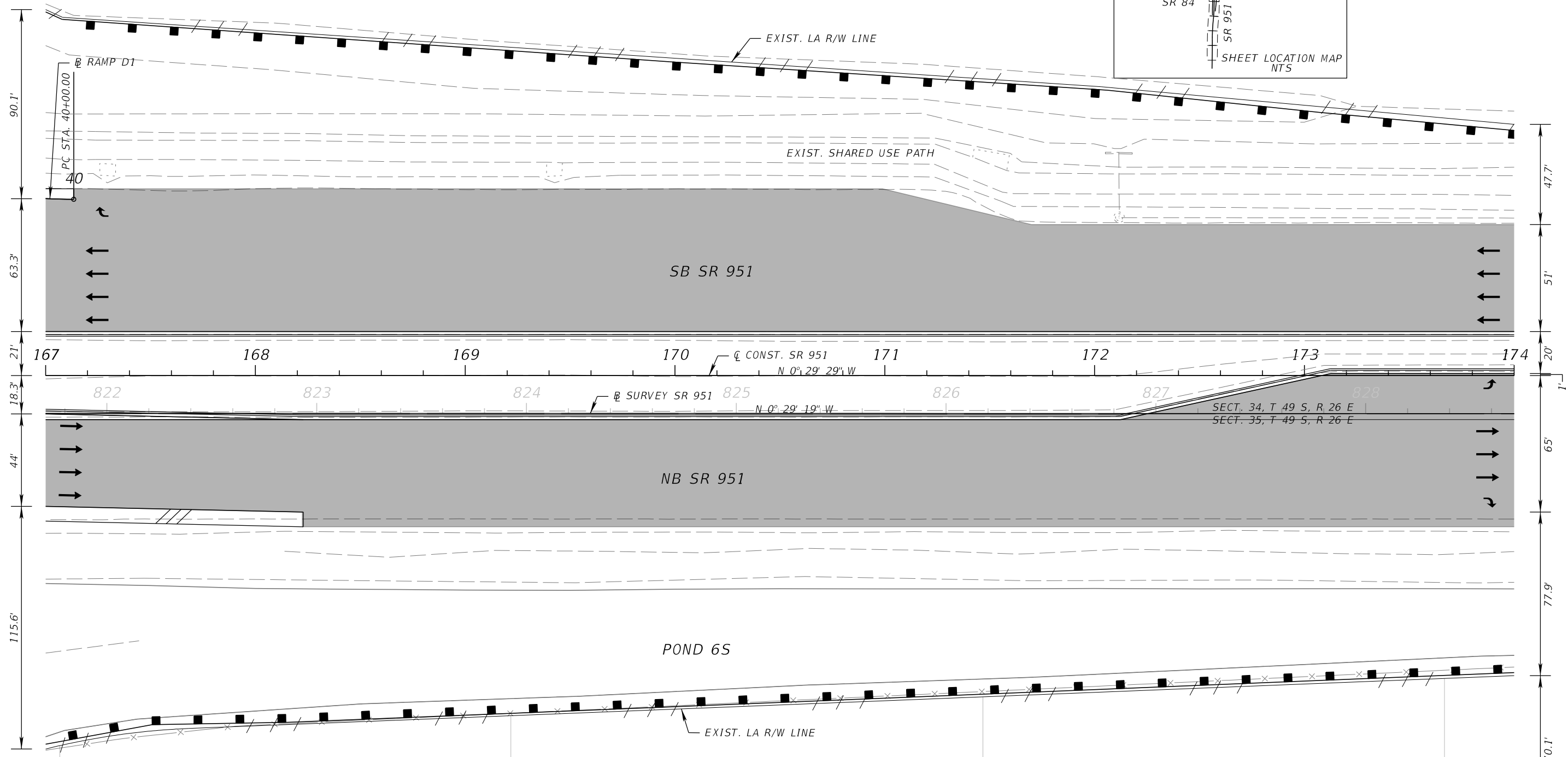
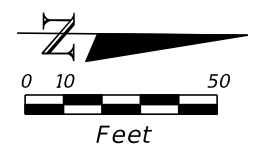
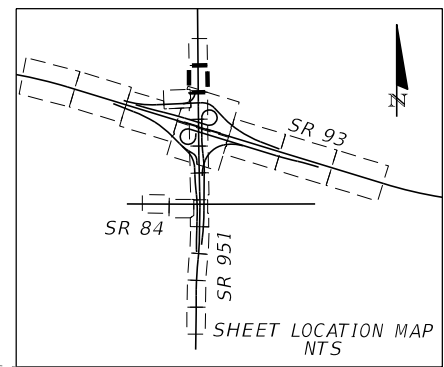
ROBERT M. GARRIGUES, P.E.  
 P.E. LICENSE NUMBER 47652  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**EROSION CONTROL (16)**  
**SR 951**

SHEET NO.  
 417

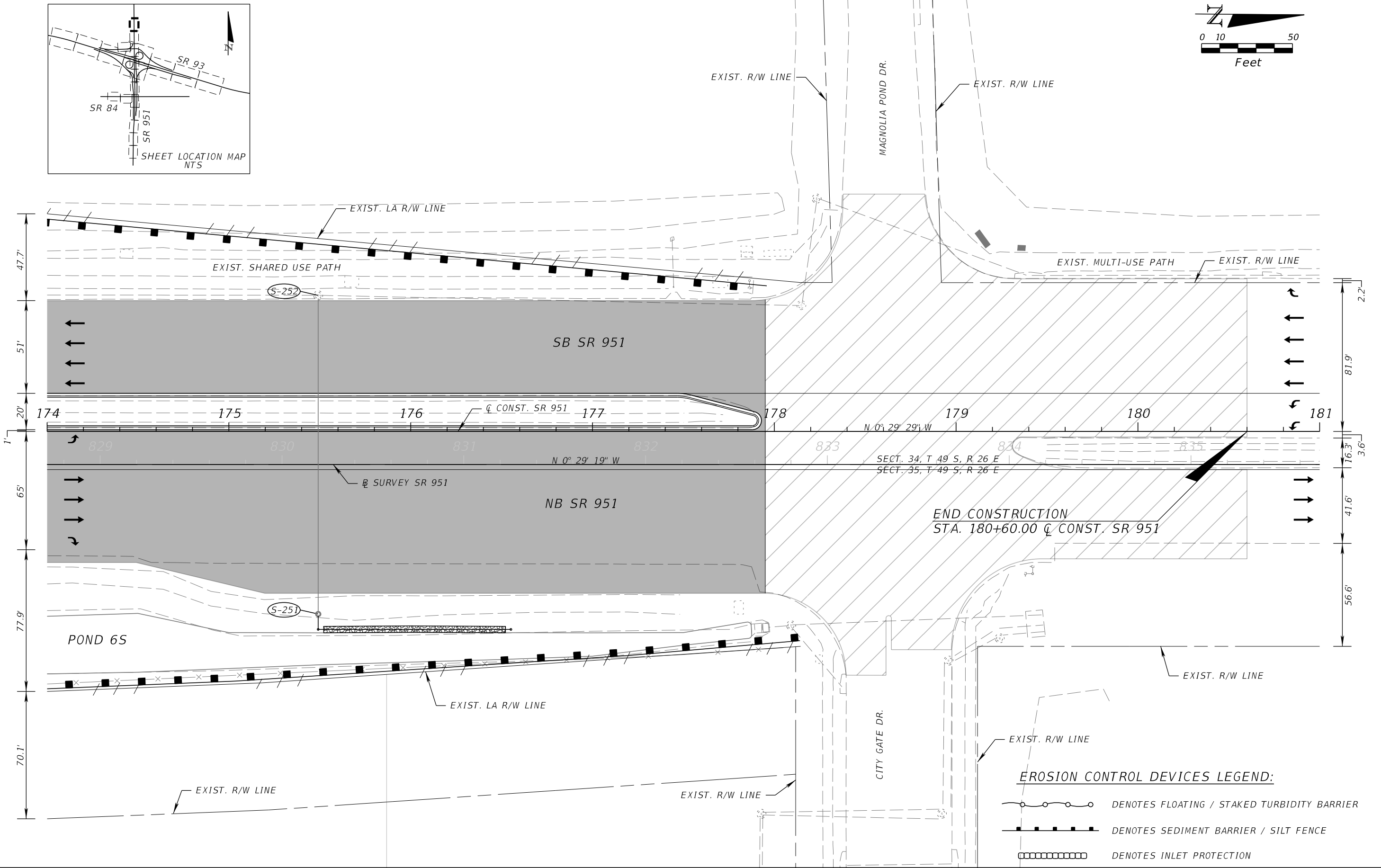
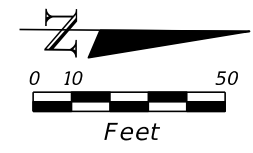
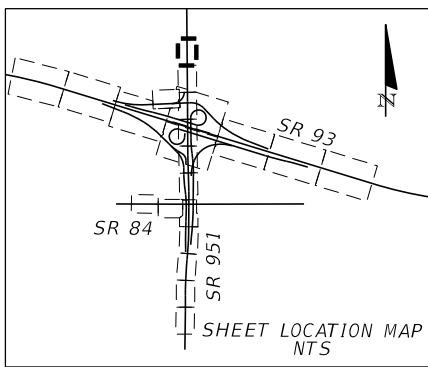
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



- DENOTES FLOATING / STAKED TURBIDITY BARRIER
- DENOTES SEDIMENT BARRIER / SILT FENCE
- DENOTES INLET PROTECTION

REVISIONS				ROBERT M. GARRIGUES, P.E. P.E. LICENSE NUMBER 47652 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>EROSION CONTROL (17)</b> <b>SR 951</b>	SHEET NO.  418
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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



- EROSION CONTROL DEVICES LEGEND:**
- DENOTES FLOATING / STAKED TURBIDITY BARRIER
  - DENOTES SEDIMENT BARRIER / SILT FENCE
  - DENOTES INLET PROTECTION

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

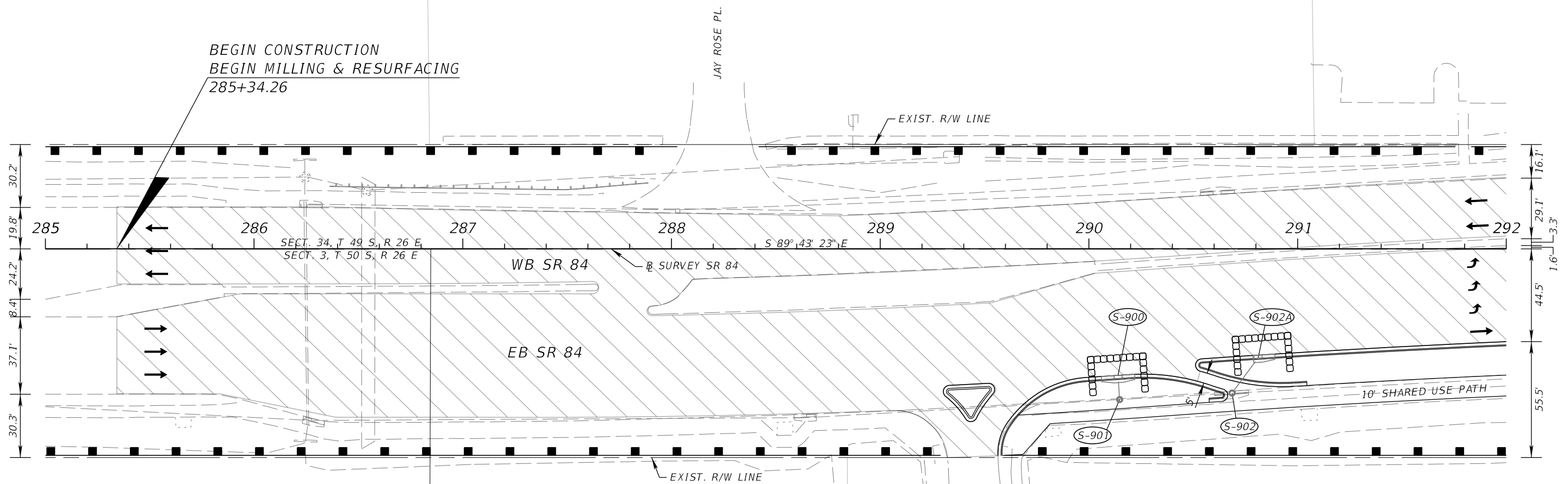
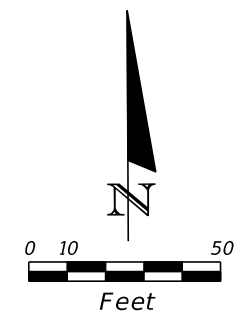
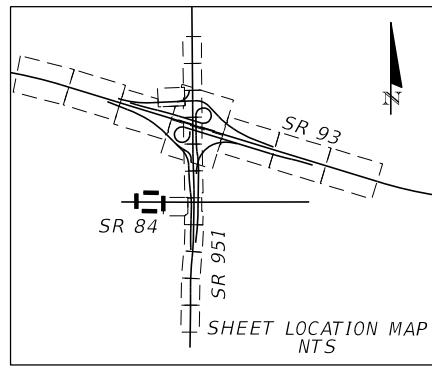
ROBERT M. GARRIGUES, P.E.  
 P.E. LICENSE NUMBER 47652  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

<b>STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**EROSION CONTROL (18)  
SR 951**

SHEET NO.  
419

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BEGIN CONSTRUCTION  
 BEGIN MILLING & RESURFACING  
 285+34.26

SECT. 34, T 49 S, R 26 E  
 SECT. 3, T 50 S, R 26 E

S 89° 43' 23" E

WB SR 84  
 SURVEY SR 84  
 EB SR 84

10' SHARED USE PATH

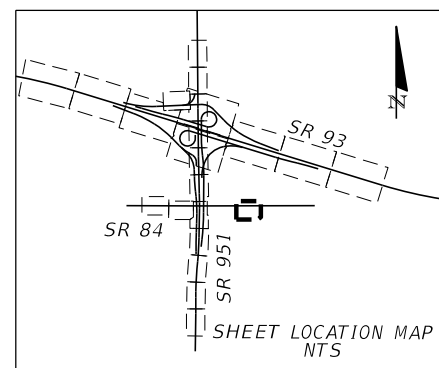
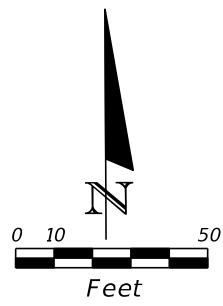
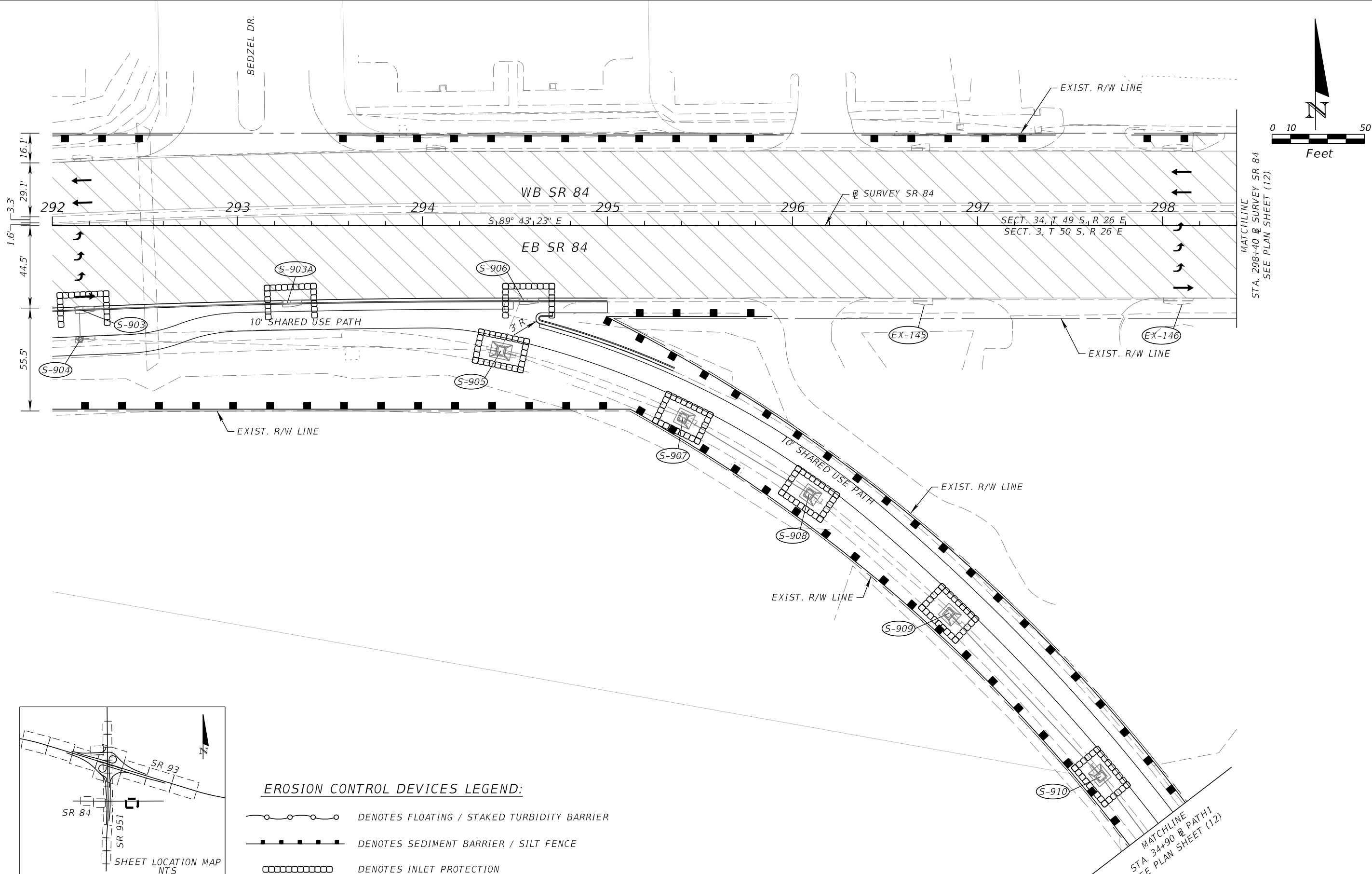
**EROSION CONTROL DEVICES LEGEND:**

- DENOTES FLOATING / STAKED TURBIDITY BARRIER
- DENOTES SEDIMENT BARRIER / SILT FENCE
- DENOTES INLET PROTECTION

NOTE: SEE BACK OF SIDEWALK PLAN/PROFILE SHEETS FOR SHARED USE PATH DETAILS.

REVISIONS				ROBERT M. GARRIGUES, P.E. P.E. LICENSE NUMBER 47652 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>EROSION CONTROL (19)</b> <b>SR 84</b>	SHEET NO.  420
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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- EROSION CONTROL DEVICES LEGEND:**
- DENOTES FLOATING / STAKED TURBIDITY BARRIER
  - DENOTES SEDIMENT BARRIER / SILT FENCE
  - DENOTES INLET PROTECTION

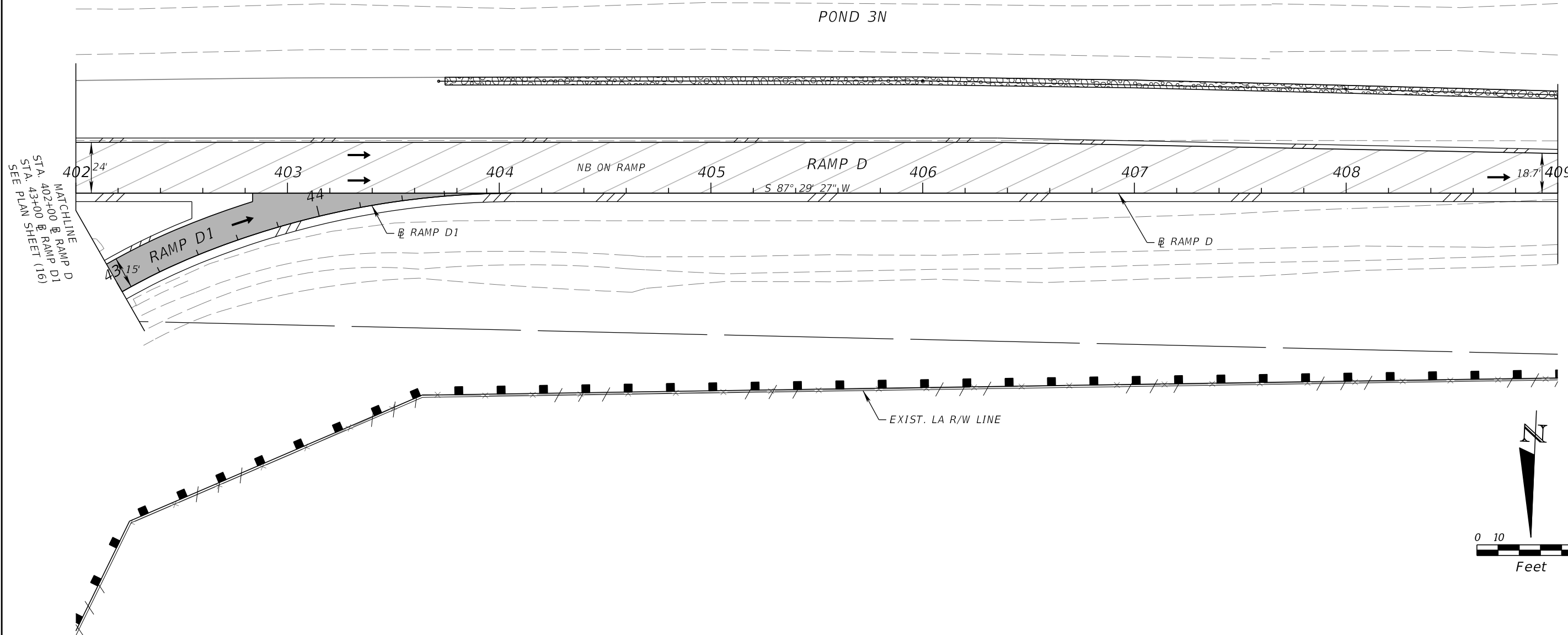
NOTE: SEE BACK OF SIDEWALK PLAN/PROFILE SHEETS FOR SHARED USE PATH DETAILS.

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>EROSION CONTROL (20)</b> <b>SR 84</b>	SHEET NO.  421
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 93	COLLIER	425843-2-52-01		

ROBERT M. GARRIGUES, P.E.  
P.E. LICENSE NUMBER 47652  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

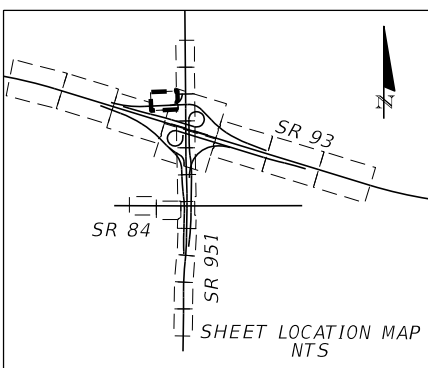
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.





MATCHLINE  
STA. 402+00 @ RAMP D  
STA. 43+00 @ RAMP D1  
SEE PLAN SHEET (16)

MATCHLINE  
STA. 409+00 @ RAMP D  
SEE PLAN SHEET (6)



**EROSION CONTROL DEVICES LEGEND:**

- DENOTES FLOATING / STAKED TURBIDITY BARRIER
- DENOTES SEDIMENT BARRIER / SILT FENCE
- DENOTES INLET PROTECTION

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ROBERT M. GARRIGUES, P.E.  
P.E. LICENSE NUMBER 47652  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**EROSION CONTROL (21)**  
**RAMP D**

SHEET NO.  
422

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

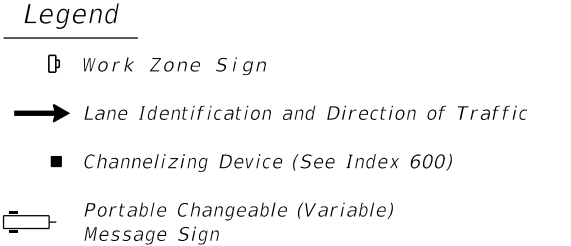
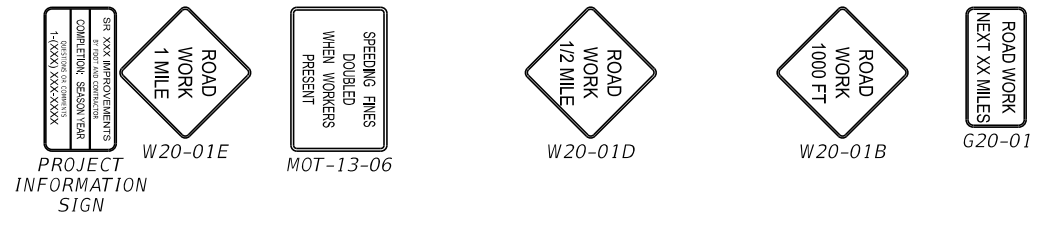
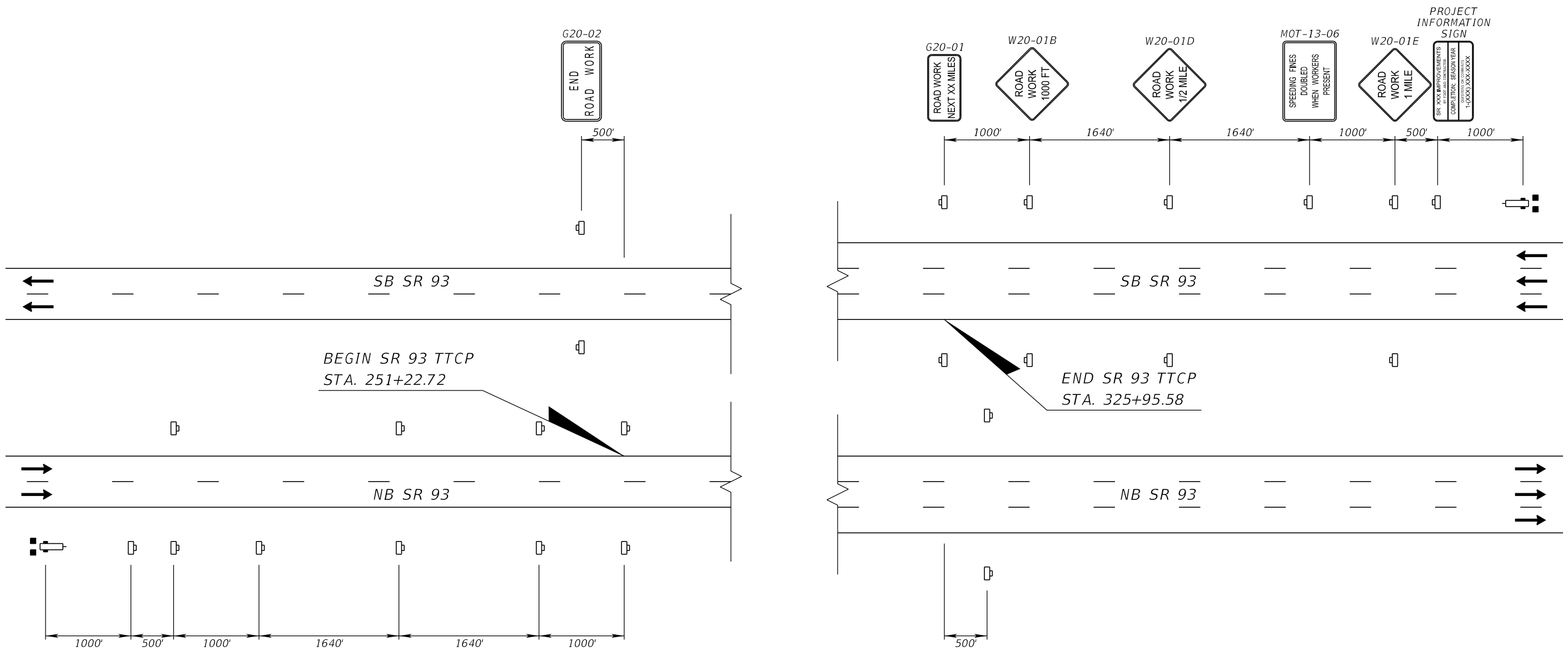
TTCP PROJECT NOTES

1. THE REGULATORY SPEED FOR ALL CONSTRUCTION IS THE EXISTING POSTED SPEED, EXCEPT AS SHOWN IN THE PLANS OR IN INDEX 102-670.  

SR 93	70 MPH
SR/ CR 951	45 MPH
SR 84	45 MPH
2. TEMPORARY SINGLE LANE CLOSURES ARE PERMITTED AS FOLLOWS:  

SR 93	8:00 PM	TO	5:00 AM
RAMPS	11:00 PM	TO	5:00 AM
SR/ CR 951	7:00 PM	TO	6:00 AM
3. AT NO TIME SHALL THE ENTIRE SR 93 MAINLINE OR MAJOR CROSSROADS BE CLOSED, EXCEPT AS SHOWN IN THE PLANS.
4. NOTIFY THE ENGINEER AND TRAFFIC OPERATIONS A MINIMUM OF 14 DAYS IN ADVANCE OF A LANE CLOSURE OR DETOUR. NOTIFY THE COLLIER COUNTY HIGHWAY DEPARTMENT AREA SUPERVISOR PRIOR TO BEGINNING ANY WORK AND 48 HOURS PRIOR TO ANY RAMP CLOSURES. NOTIFY THE FLORIDA HIGHWAY PATROL, LOCAL POLICE DEPARTMENTS, FIRE DEPARTMENTS AND EMS WITHIN 48 HOURS OF ANTICIPATED DISRUPTION TO THE NORMAL FLOW OF TRAFFIC, INCLUDING LANE CLOSURES AND DETOURS. PORTABLE CHANGEABLE MESSAGE SIGNS (PCMS) SHALL BE USED 7 DAYS IN ADVANCE OF A DETOUR TO NOTIFY MOTORISTS OF THE IMPENDING TRAFFIC DISRUPTION.
5. ARROWS ON THE TTCP DENOTE THE DIRECTION OF TRAFFIC ONLY AND DO NOT REFLECT PAVEMENT MARKINGS UNLESS SPECIFICALLY NOTED.
6. ALL TEMPORARY STRIPING PLACED ON ANY BRIDGE WILL BE REMOVABLE TAPE PAVEMENT MARKINGS.
7. ONLY ONE RAMP DETOUR MAY BE IN OPERATION AT A TIME.
8. MAINTAIN THE EXISTING LEVEL OF ILLUMINATION ON THE TRAVELED ROADWAY THROUGHOUT CONSTRUCTION.

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>TEMPORARY TRAFFIC CONTROL PLAN (1)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		423
					SR 93	COLLIER	425843-2-52-01		



**SR 93 (I-75)**  
**PROJECT ADVANCED**  
**WARNING SIGNS**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

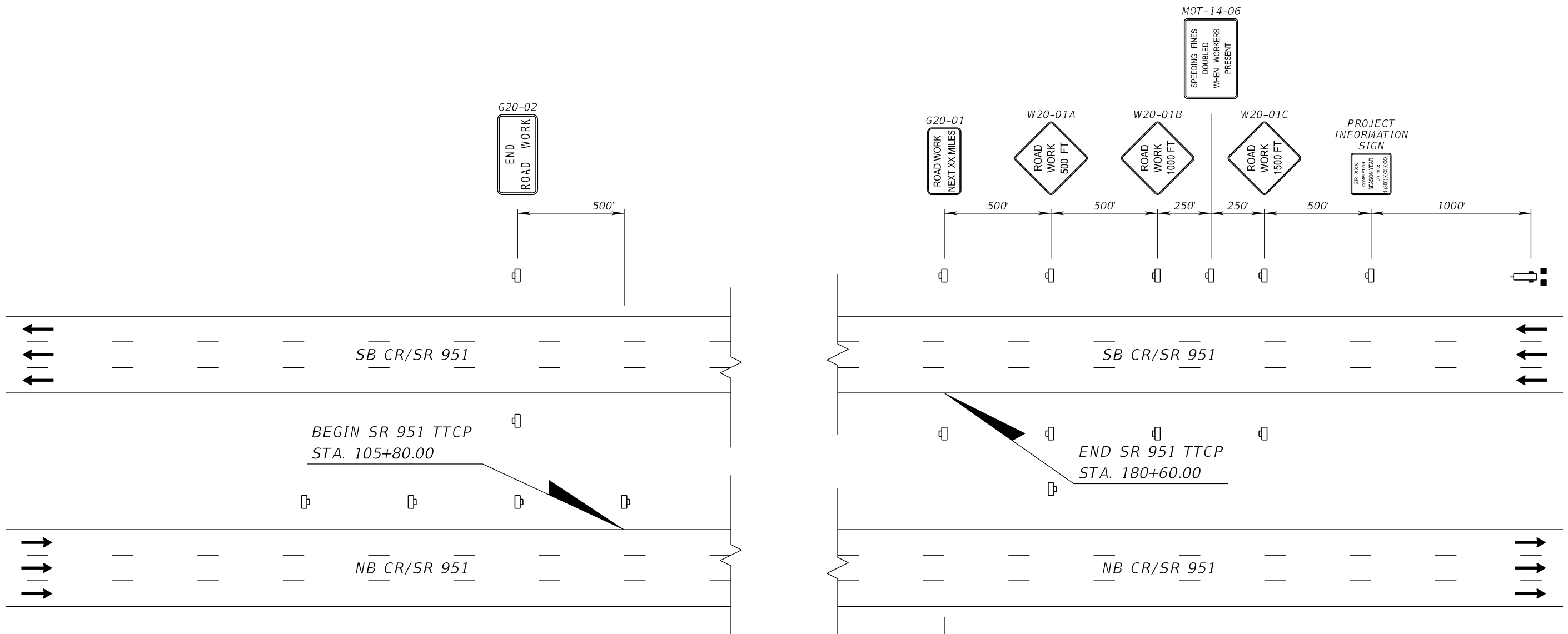
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**TEMPORARY TRAFFIC**  
**CONTROL PLAN (2)**

SHEET  
NO.  
424

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MOT-14-06  
SPEEDING FINES  
DOUBLED  
WHEN WORKERS  
PRESENT

PROJECT  
INFORMATION  
SIGN

ROAD WORK  
1500 FT  
W20-01C

ROAD WORK  
1000 FT  
W20-01B

ROAD WORK  
500 FT  
W20-01A

ROAD WORK  
NEXT XX MILES  
G20-01

MOT-14-06  
SPEEDING FINES  
DOUBLED  
WHEN WORKERS  
PRESENT

END  
ROAD WORK  
G20-02

**Legend**

- Work Zone Sign
- Lane Identification and Direction of Traffic
- Channelizing Device (See Index 600)
- Portable Changeable (Variable) Message Sign

**CR/SR 951 (COLLIER BLVD.)  
PROJECT ADVANCED  
WARNING SIGNS**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

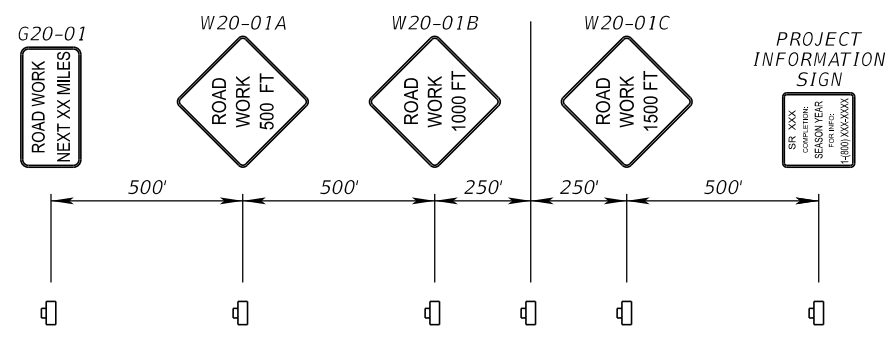
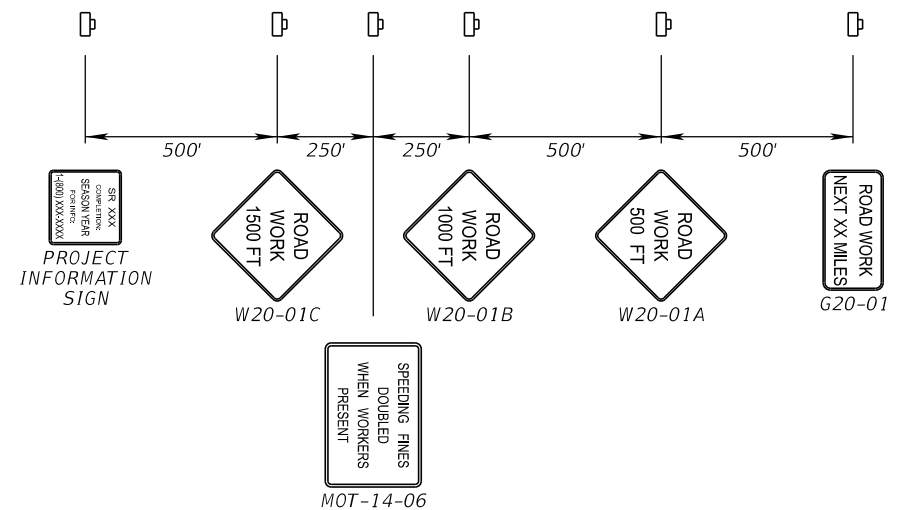
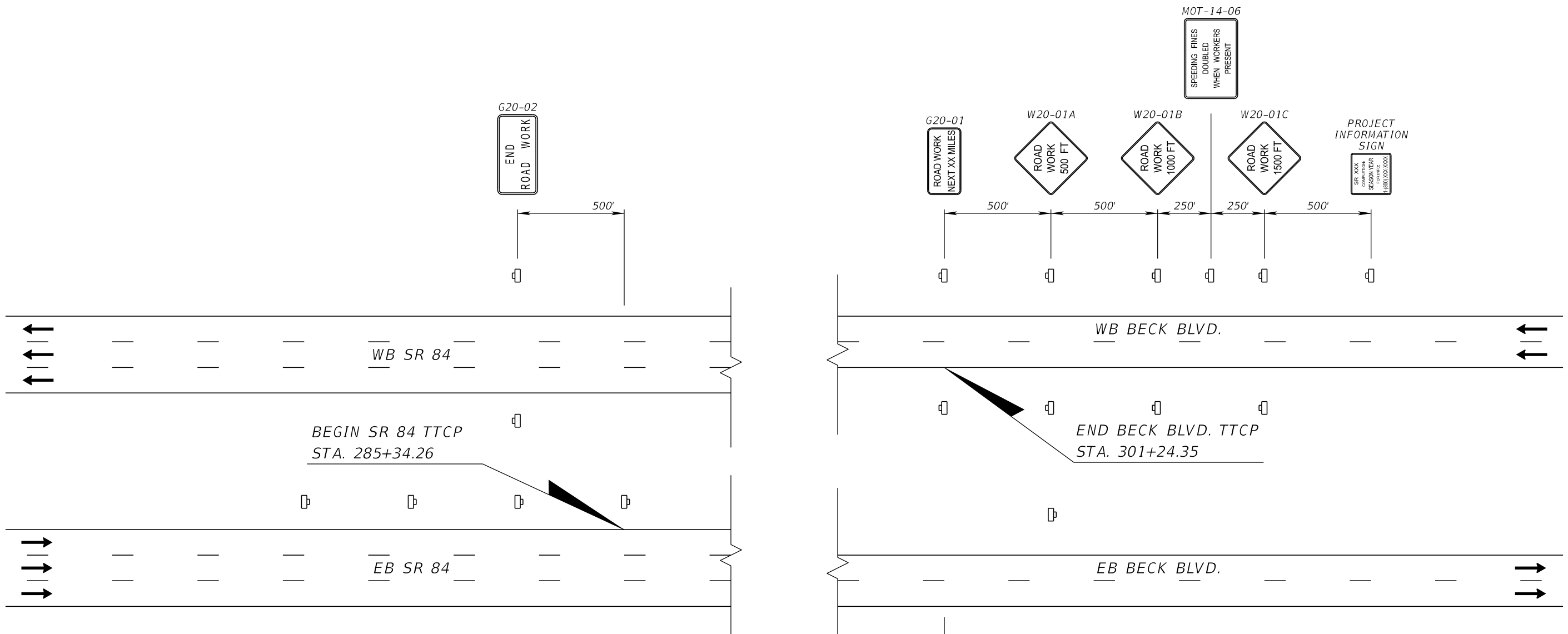
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**TEMPORARY TRAFFIC  
CONTROL PLAN (3)**

SHEET  
NO.  
425

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**Legend**

- Work Zone Sign
- Lane Identification and Direction of Traffic
- Channelizing Device (See Index 600)
- Portable Changeable (Variable) Message Sign

**SR 84 (DAVIS / BECK BLVD.)  
PROJECT ADVANCED  
WARNING SIGNS**

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**TEMPORARY TRAFFIC  
CONTROL PLAN (4)**

SHEET  
NO.  
426

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

**TTCP PHASING NOTES**

**PHASE I**

**MAINLINE SR 93**

STEP 1 - PREPARE EXISTING INSIDE SHOULDER ALONG SR 93 BY REMOVING RUMBLE STRIPS AND PLACING TEMPORARY ASPHALT.

STEP 2 - SHIFT TRAFFIC ONTO INSIDE SHOULDER PAVEMENT. CONSTRUCT OUTSIDE WIDENING AND C-2, A-3 RAMP CONSTRUCTION ADJACENT TO SR 93.

**A-2 AND C-1 RAMPS**

STEP 1 - PREPARE EXISTING INSIDE SHOULDER ALONG RAMPS A-2 AND C-1 BY PLACING TEMPORARY ASPHALT.

STEP 2 - SHIFT TRAFFIC ONTO INSIDE SHOULDER PAVEMENT. CONSTRUCT OUTSIDE WIDENING OF A-2 AND C-1 RAMPS.

**A-1 RAMP BRIDGE OVER SR 84**

STEP 1 - CONSTRUCT TEMPORARY 6' SHARED USE PATH AT THE WESTERN EXISTING LA R/W FROM STATION 139+00 TO 144+50 INCLUDING PROTECTIVE COVERING AT 139+50 ADJACENT TO PROPOSED BRIDGE PIER.

STEP 2 - CONSTRUCT BRIDGE PIER FOUNDATIONS. SOUTH OF SR 84, DIVERT PEDESTRIANS WEST ALONG EXISTING SR 84 FACILITIES AND ALONG EXISTING RIGHT TURN RAMP IN ORDER TO CONSTRUCT A-1 BRIDGE PIERS SOUTH OF SR 84. NIGHTTIME LANE CLOSURES WILL BE REQUIRED ALONG SR 84 FOR CONSTRUCTION OF BRIDGE PIER IN SW CORNER OF THE INTERSECTION. DURING NIGHTTIME HOURS REDUCE EACH DIRECTION ON SR 951 TO ONE LANE FOR A-1 BRIDGE BEAM HANGING. THIS OPERATION WILL BE RESTRICTED TO NONPEAK TIMES OF YEAR DUE TO SEASONAL TRAFFIC PATTERNS. SR 84 WILL REQUIRE A FULL CLOSURE DURING BEAM HANGING OPERATIONS WITH THE EXISTING SR 84 RIGHT HAND RAMP LANE REMAINING OPEN.

**C-2 RAMP BRIDGE OVER BECK BLVD.**

STEP 1 - CONSTRUCT A TWO-LANE, TWO-WAY TEMPORARY ROAD AROUND EXISTING COUNTY WATER WELL THAT TIES SR 951 NORTHBOUND LANES WITH BECK BLVD.

STEP 2 - CONSTRUCT BRIDGE FOUNDATIONS OUTSIDE OF SR 951 AND EXISTING SB SR 93 ON RAMPS. DURING NIGHTTIME HOURS NARROW EACH DIRECTION ON SR 951 TO ONE LANE IN EACH DIRECTION FOR C-2 BRIDGE BEAM HANGING. THIS OPERATION WILL BE RESTRICTED TO NONPEAK TIMES OF YEAR DUE TO SEASONAL TRAFFIC PATTERNS. DAVIS BLVD. WILL REQUIRE A FULL CLOSURE DURING BEAM HANGING OPERATIONS. UTILIZE 2-LANE TEMPORARY ROAD FOR RIGHT IN/ RIGHT OUT ACCESS TO SR 951.

**SR/CR 951 - MAINTAIN 10' LANE WIDTHS AND 5' BIKE LANE ADJACENT TO BARRIER WALL**

STA. 111+00 TO 133+00

STEP 1 - CONSTRUCT TEMPORARY PAVEMENT AND 10' SHARED USE PATH AT THE WESTERN PROPOSED R/W.

STEP 2 - SHIFT TRAFFIC AND PEDESTRIANS ON TEMPORARY PAVEMENT/ PATH AND CONSTRUCT SR 951 NB WIDENING AND MSE WALL. CONSTRUCT RAMP C-2 WALL AND PAVEMENT SOUTH OF BECK BLVD.

STA. 151+00 TO 165+00

STEP 1 - CONSTRUCT TEMPORARY SHARED USE PATH CROSSINGS FROM WESTERN SIDE OF SR 951 TO EASTERN SIDE OF SR 951 AT NB AND SB SR 93 RAMP TERMINAL INTERSECTIONS.

STEP 2 - CONSTRUCT SCHNABEL WALL, ROADWAY WIDENING, AND SHARED USE PATH UNDER SR 93 FOR SOUTHBOUND SR 951. SHIFT PEDESTRIANS ONTO NEWLY CONSTRUCTED FACILITIES ONCE COMPLETED.

STEP 3 - CONSTRUCT SCHNABEL WALL AND RAMP C-2 FACILITIES UNDER SR 93.

**RAMP A-3 AND C-2 LOOP RAMPS**

CONSTRUCT PROPOSED LOOP RAMPS THAT DO NOT ENCR OACH ON EXISTING EXIT RAMP TRAVEL LANES. CONSTRUCT A-3 AND C-2 BRIDGES OVER SR 951. FULL CLOSURE AND DETOUR OF SR 951 WILL BE REQUIRED FOR BRIDGE BEAM HANGING. THIS OPERATION WILL BE RESTRICTED TO NONPEAK TIMES OF YEAR DUE TO SEASONAL TRAFFIC PATTERNS.

**RAMP B**

STEP 1 - CONSTRUCT RAMP B PAVEMENT THAT DOES NOT ENCR OACH ON EXISTING SR 93 SOUTHBOUND ON RAMP PAVEMENT. CONSTRUCT TEMPORARY DETOUR PAVEMENT.

STEP 2 - SHIFT TRAFFIC ONTO TEMPORARY DETOUR PAVEMENT AND COMPLETED RAMP B PAVEMENT. COMPLETE CONSTRUCTION OF REMAINDER OF RAMP B.

**PHASE II**

**SR/CR 951 - MAINTAIN 10' LANE WIDTHS AND 5' BIKE LANE**

STA. 111+00 TO 124+00

STEP 1 - SHIFT TRAFFIC TO EAST AND MAINTAIN PEDESTRIANS ON TEMPORARY PAVEMENT AT WESTERN R/W.

STEP 2 - CONSTRUCT SOUTHBOUND WIDENING AND SHARED USE PATH.

STA. 125+00 TO 133+00

STEP 1 - CONSTRUCT PROPOSED SHARED USE PATH WHILE MAINTAINING SHARED USES ON EXISTING PATH LOCATION.

STEP 2 - PERMANENTLY CLOSE DAVIS BLVD. FREE FLOW SB RAMP. CONSTRUCT DAVIS BLVD. CURB, SHARED USE PATH, AND FREE FLOW RAMP WHILE MAINTAINING A 6' SHARED USE PATH.

STEP 3 - SHIFT SHARED USES ONTO PROPOSED SHARED USE PATH. CONSTRUCT REMAINDER OF RAMP A-1 STRUCTURE AND ROADWAY.

**RAMP A-3 AND C-2 LOOP RAMPS**

STEP 1 - SHIFT RAMP A-2 AND C-1 TRAFFIC TO ULTIMATE LOCATION.

STEP 2 - CONSTRUCT REMAINDER OF RAMP A-3 AND C-2 LOOP RAMPS.

**RAMP C-2**

ONCE RAMP A-3 LOOP RAMP CONSTRUCTION IS COMPLETE, OPEN TO TRAFFIC. CONSTRUCT REMAINDER OF RAMP C-2 ADJACENT TO SR 951 IN THE AREA OF EXISTING SR 93 SB ON RAMP PAVEMENT.

**PHASE III**

**SR/CR 951**

UTILIZING NIGHTTIME LANE CLOSURES, CONSTRUCT MEDIAN CURB, WIDENING AND TRAFFIC SEPARATORS.

**RAMP D**

CONSTRUCT RAMP D IMPROVEMENTS ONCE RAMP C-2 CONSTRUCTION IS COMPLETE AND OPEN TO TRAFFIC.

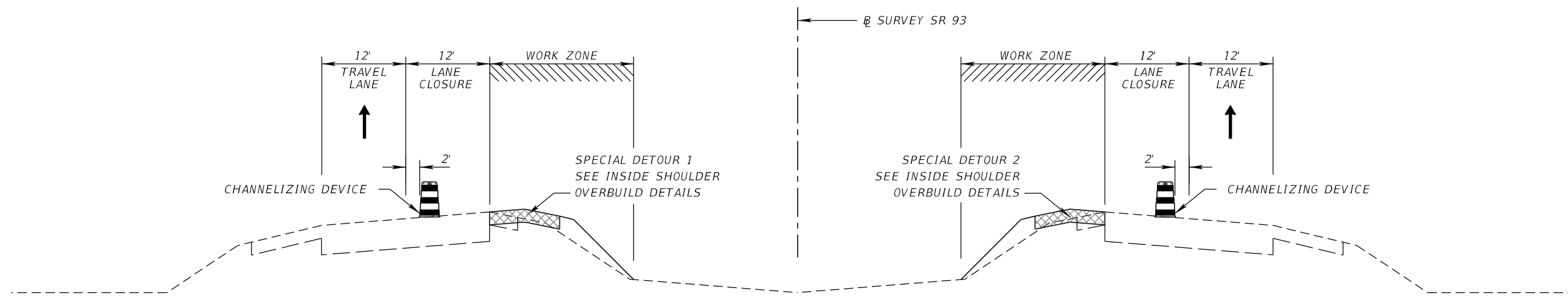
**PHASE IV**

COMPLETE REMAINDER OF WORK - MILL AND RESURFACE SR 93, SR 951, AND DAVIS BLVD. UTILIZING NIGHTTIME LANE CLOSURES.

PLACE FINAL PAVEMENT MARKINGS.

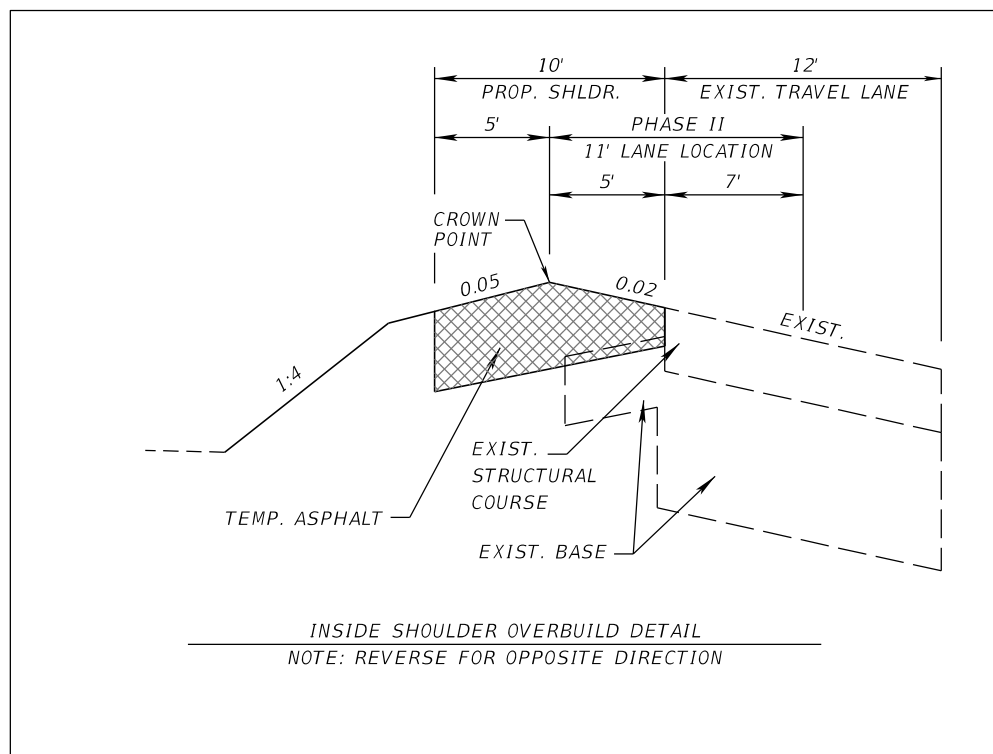
REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 93	COLLIER		425843-2-52-01

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**PHASE I STEP 1**  
**CONSTRUCT SR 93 INSIDE SHOULDER TEMPORARY OVERBUILD**  
**(NIGHT TIME OPERATIONS)**

REGULATORY SPEED = 70 MPH



**LIMITS OF SPECIAL DETOUR 1**

STA. 251+22.72 TO 317+56.51

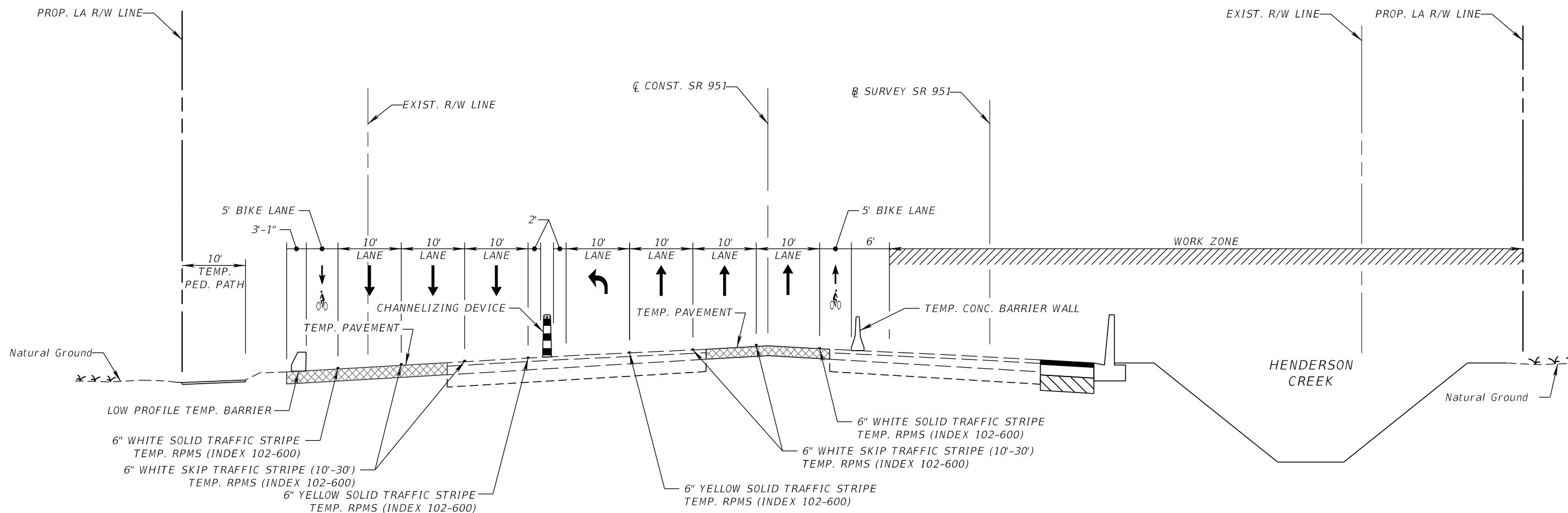
**LIMITS OF SPECIAL DETOUR 2**

STA. 300+49.76 TO 317+56.51

**Legend**

- Work Area
- Temporary Overbuild & Pavement

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>TEMPORARY TRAFFIC CONTROL PLAN (6)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		428
					SR 93	COLLIER	425843-2-52-01		



PHASE I  
CONSTRUCT SR 951 NB WIDENING AND WALL

REGULATORY SPEED = 45 MPH

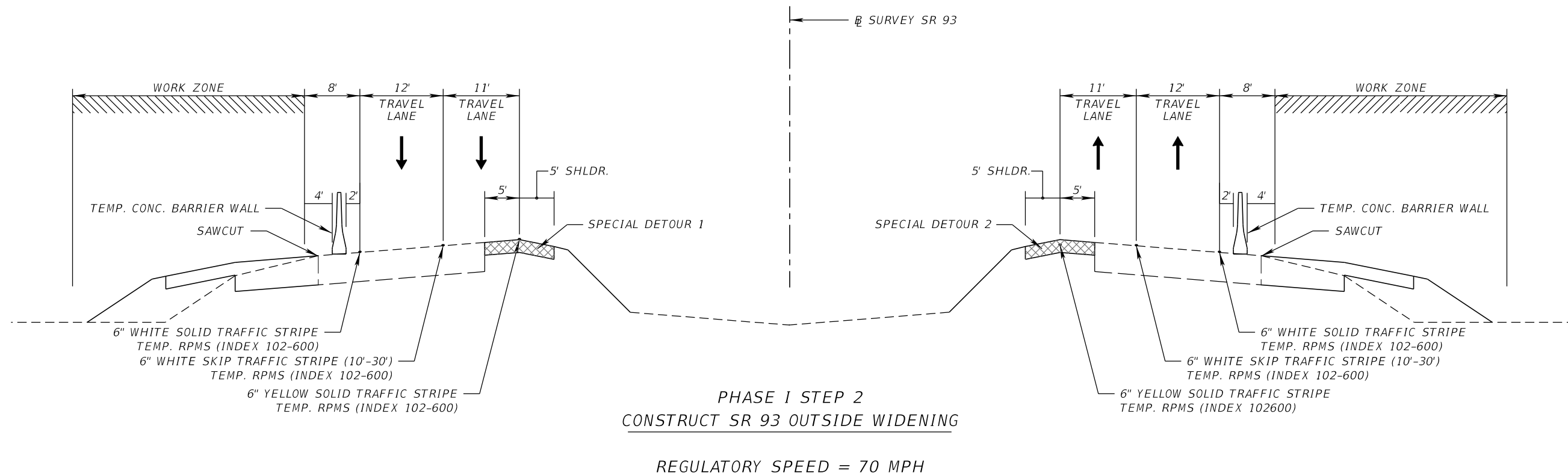
Legend

- Work Area
- Temporary Overbuild & Pavement

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>TEMPORARY TRAFFIC CONTROL PLAN (7)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		429
					SR 93	COLLIER	425843-2-52-01		

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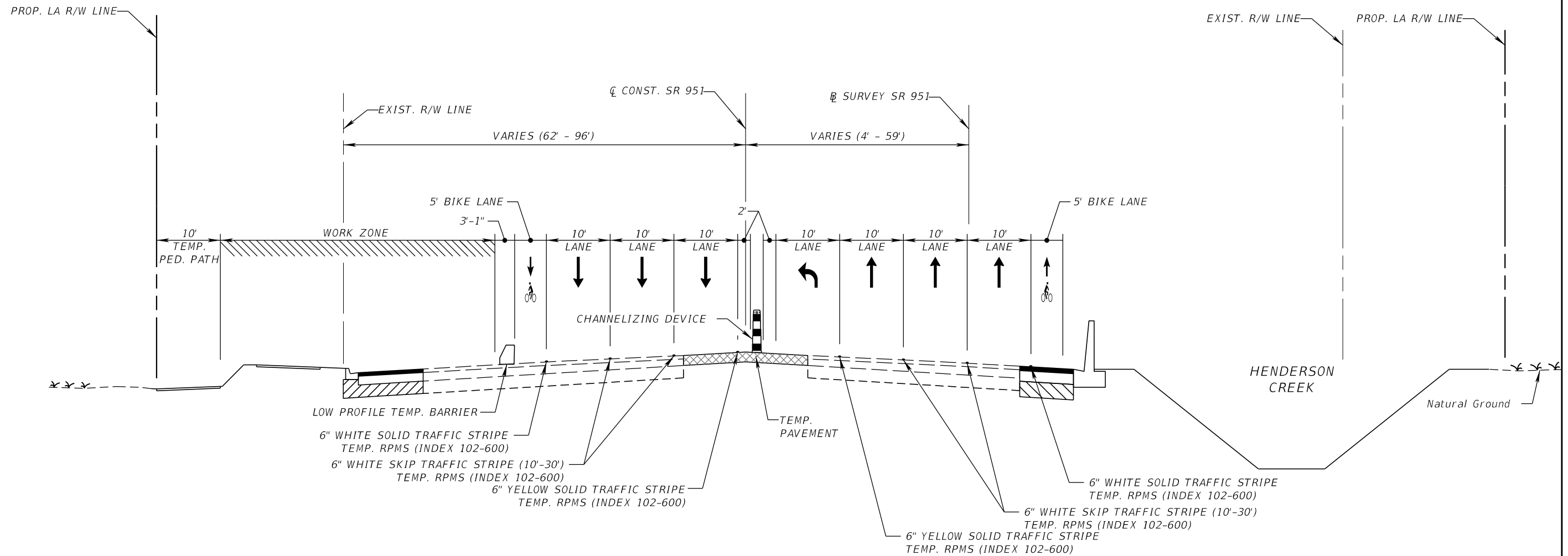




Legend

- Work Area
- Temporary Overbuild & Pavement

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>TEMPORARY TRAFFIC CONTROL PLAN (8)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		430
					SR 93	COLLIER	425843-2-52-01		



PHASE II  
CONSTRUCT SR 951 SB WIDENING AND RAMP A-1

REGULATORY SPEED = 45 MPH

Legend

- Work Area
- Temporary Overbuild & Pavement

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>TEMPORARY TRAFFIC CONTROL PLAN (9)</b>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		431
					SR 93	COLLIER	425843-2-52-01		

**UTILITY ADJUSTMENT GENERAL NOTES**

1. THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS (INCLUDING THOSE DESIGNATED Vv, Vh, AND Vvh) ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. THE VERIFIED LOCATIONS/ELEVATIONS APPLY ONLY AT THE POINTS SHOWN. INTERPOLATIONS BETWEEN THESE POINTS HAVE NOT BEEN VERIFIED.
2. EXISTING UTILITIES ARE TO REMAIN IN PLACE UNLESS OTHERWISE NOTED.
3. THE CONTRACTOR SHALL NOTIFY UTILITY OWNERS OF ANY EXCAVATION OR DEMOLITION ACTIVITY THROUGH SUNSHINE ONE-CALL OF FLORIDA, INC. (1-800-432-4770) AND SHALL ALSO NOTIFY THOSE UTILITY OWNERS/AGENCIES LISTED WITHIN OR IMPACTED BY THESE PLANS, NOT LESS THAN TWO (2) FULL BUSINESS DAYS IN ADVANCE OF THE BEGINNING OF CONSTRUCTION ON THE JOB SITE.

**UTILITY/AGENCY OWNERS:**

**CENTURYLINK**  
 MIKE FITZGERALD  
 5908-A HAMPTON OAKS PKWY  
 TAMPA, FL 33610  
 PH: 813-630-2605 (W)  
 PH: 813-630-9605 (F)  
 PH: 941-661-7557 (C)  
 EMAIL: mike.fitzgerald@qwest.com

**FLORIDA POWER & LIGHT - TRANSMISSION**  
 DALIANA AMADOR  
 15430 ENDEAVOR DR.  
 JUPITER, FL 33478  
 PH: 561-904-3562 (W)  
 PH: 786-246-7423 (C)  
 EMAIL: daliana.amador@fpl.com

**COLLIER COUNTY WATER/SEWER**  
 ERIC FAY  
 3339 TAMIAMI TRAIL E, SUITE 303  
 NAPLES, FL 34112  
 PH: 239-252-1037 (W)  
 EMAIL: ericfay@colliergov.net

**FP&L FIBERNET**  
 DANNY HASKETT  
 9250 W. FLAGLER ST.  
 MIAMI, FL 33174  
 PH: 305-552-2931 (W)  
 EMAIL: danny.haskett@fpl.com

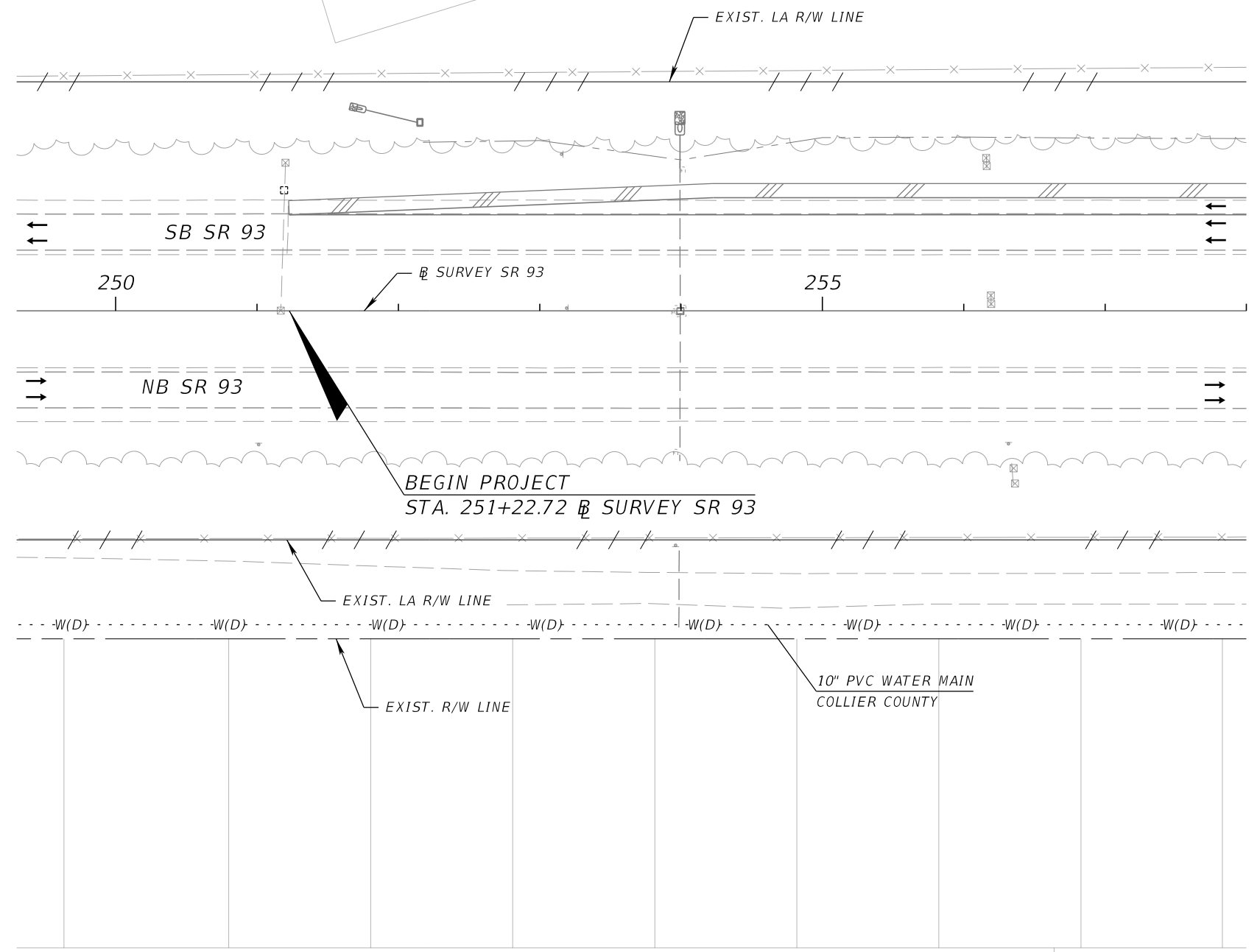
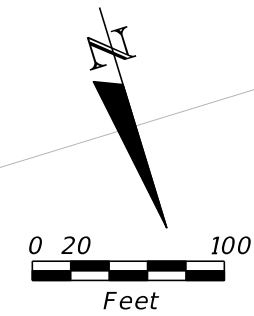
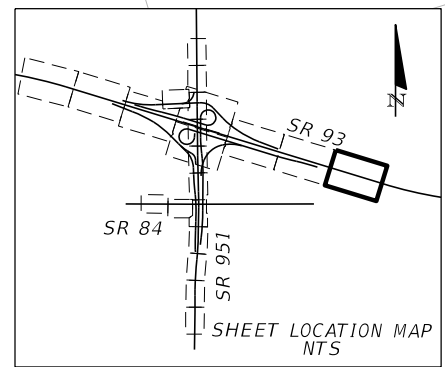
**COMCAST**  
 MARK COOK  
 12600 WEST LINKS DR., UNIT 4  
 FORT MEYERS, FL 33913  
 PH: 239-432-1805 (W)  
 PH: 239-732-3805 (F)  
 EMAIL: mark.cook@comcast.com

**SUMMIT BROADBAND**  
 MICHAEL REBER  
 24017 PRODUCTION CTR.  
 BONITA SPRINGS, FL 34135  
 PH: 239-444-0032 (W)  
 PH: 239-631-9251 (C)  
 EMAIL: mreber@summit-broadband.com

**FLORIDA GOVERNMENT UTILITY**  
 LINA QUINTERO  
 5660 BAYSHORE RD., SUITE 36  
 NORTH FORT MEYERS, FL 33917  
 PH: 239-543-1005 (W)  
 PH: 239-543-2226 (F)  
 PH: 727-858-2396 (C)  
 EMAIL: lquintero@uswatercorp.net

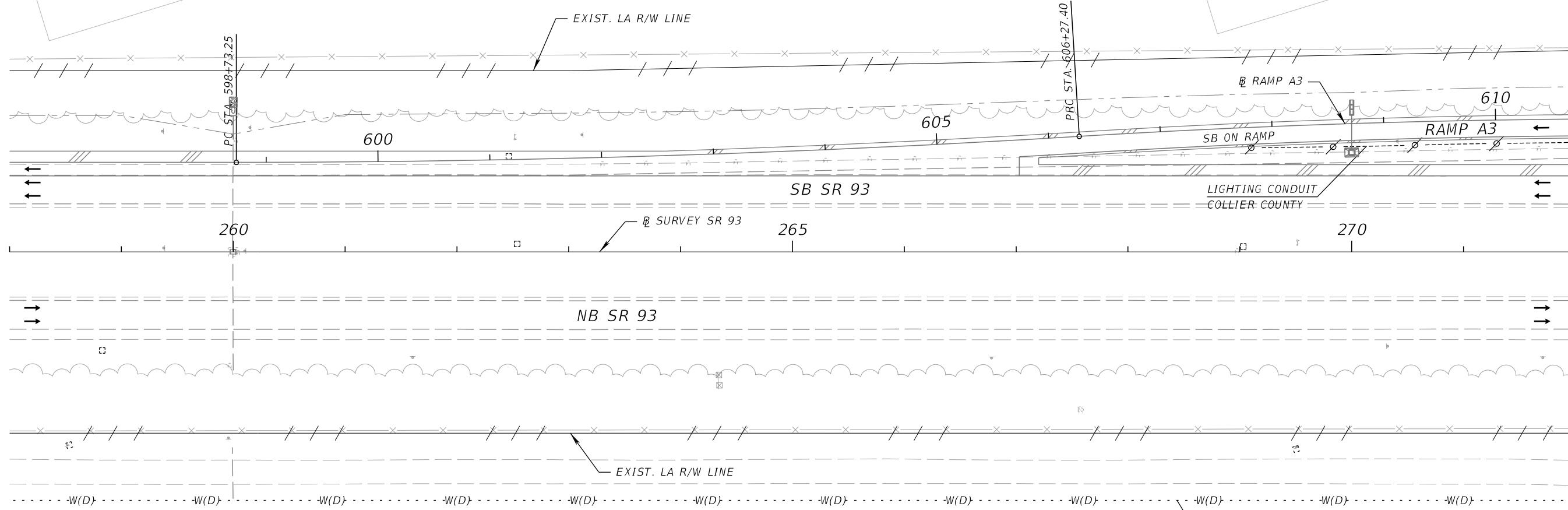
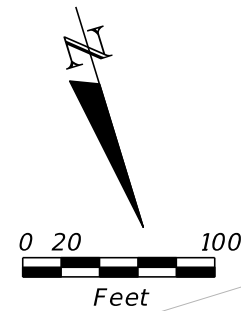
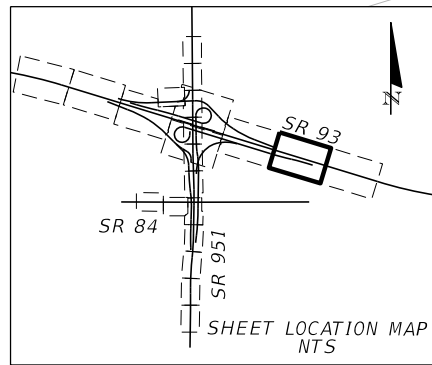
**TECO PEOPLES GAS**  
 MARILYN ALOI  
 5901 ENTERPRISE PARKWAY  
 FORT MEYERS, FL 33905  
 PH: 239-690-5517 (W)  
 PH: 239-690-0812 (C)  
 EMAIL: mdaloi@tecoenergy.com

**FLORIDA POWER & LIGHT - DISTRIBUTION**  
 GREG COKER  
 1253 12TH AVENUE EAST  
 PALMETTO, FL 34221  
 PH: 941-723-4430 (W)  
 PH: 941-723-4444 (F)  
 EMAIL: greg.coker@fpl.com



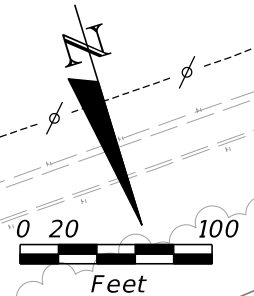
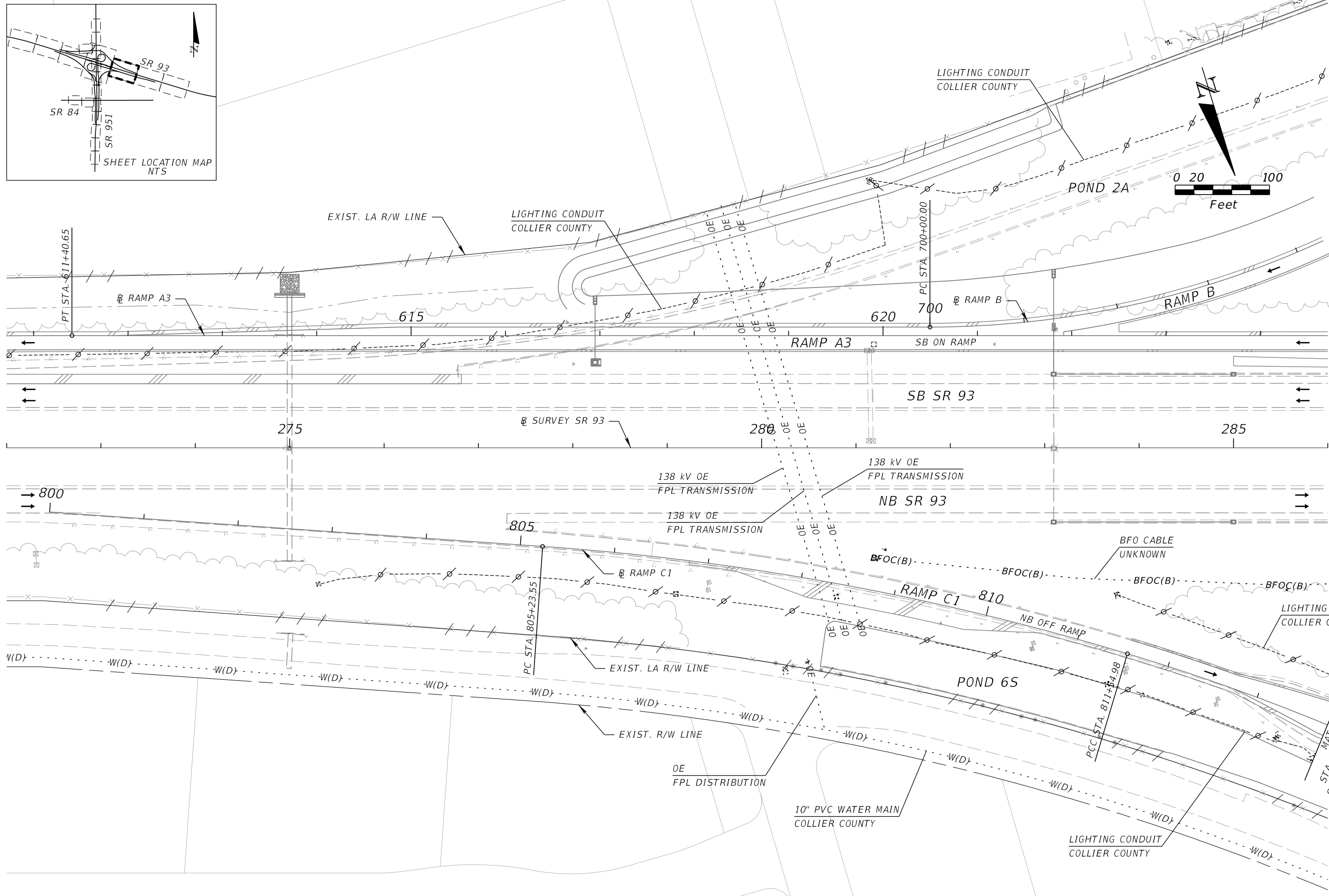
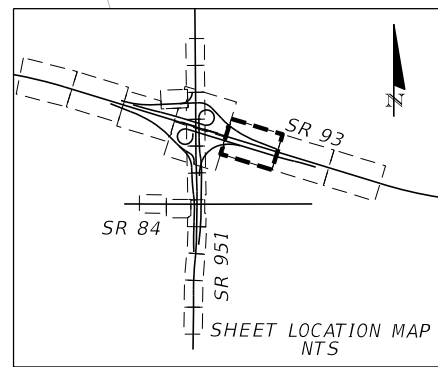
REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (1)  SR 93	SHEET NO.  432
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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MATCHLINE  
STA. 813+80 @ RAMP C1  
SEE UTILITY ADJUSTMENTS  
SHEET (5)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

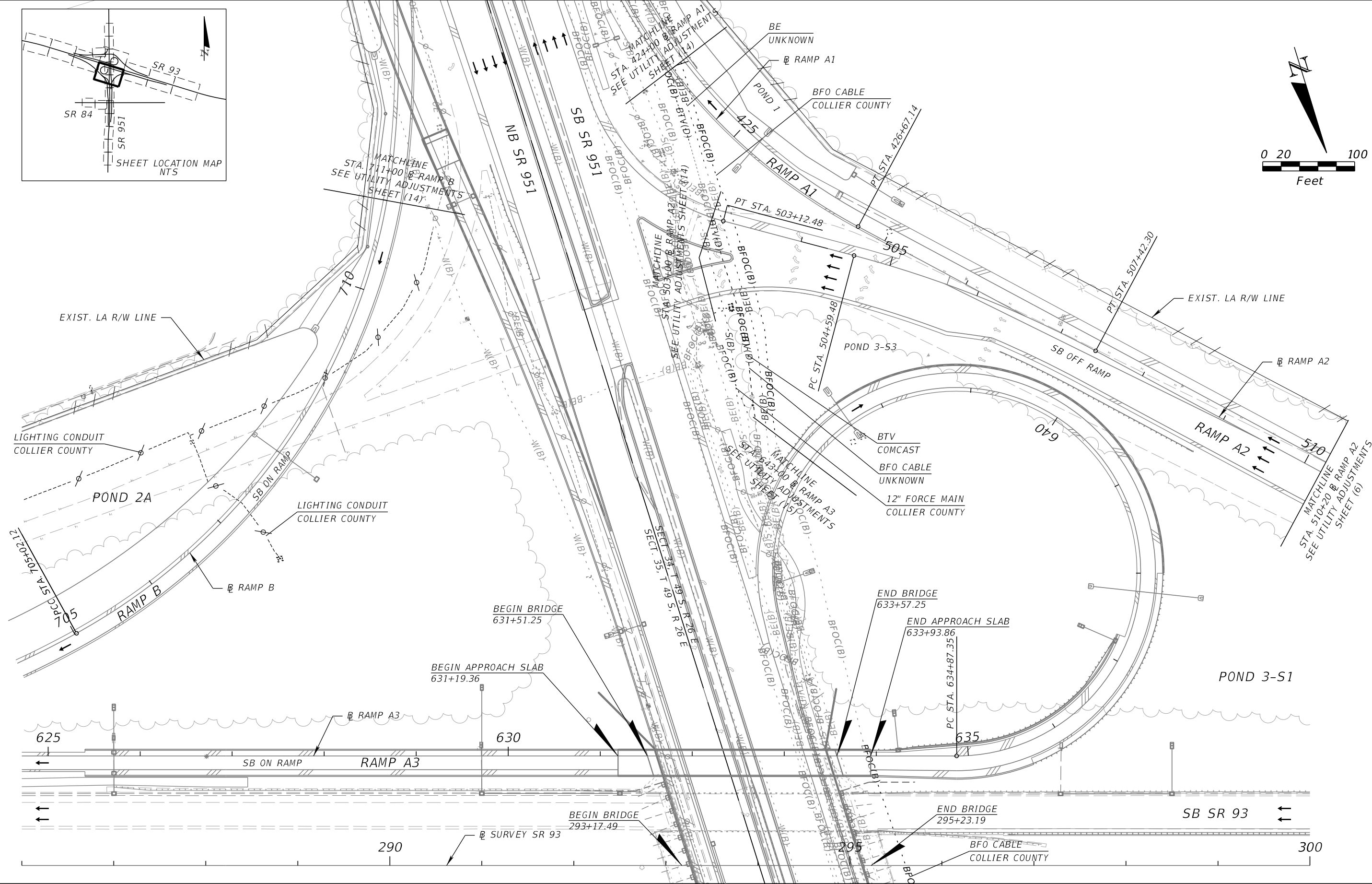
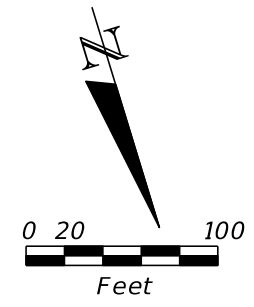
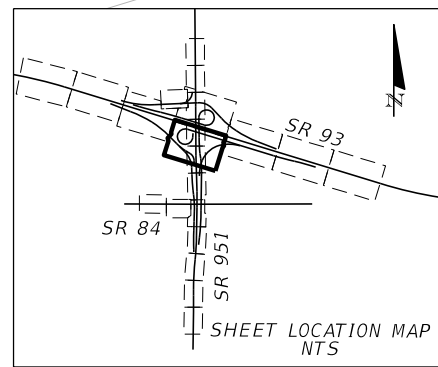
KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
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TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

<b>STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION</b>		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**UTILITY ADJUSTMENTS (3)**  
**SR 93**

SHEET NO.  
**434**

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
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 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**UTILITY ADJUSTMENTS (4)**  
**SR 93**

SHEET NO.  
 435

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290

BEGIN BRIDGE  
293+17.49

295

END BRIDGE  
295+23.19

SR SURVEY SR 93

300

NB SR 93

BEGIN APPROACH SLAB  
944+13.22

END APPROACH SLAB  
946+87.72

RAMP C2

BFOC(B)

BFOC(B)

BFOC(B)

BFOC(B)

BFOC(B)

BFOC(B)

BFOC(B)

BFOC(B)

BFOC(B)

BFOC(B)

BFOC(B)

BFO CABLE  
UNKNOWN

BEGIN BRIDGE  
944+49.83

PT STA. 943+21.22

BFO CABLE  
UNKNOWN

END BRIDGE  
946+55.83

POND 3N



MATCHLINE  
STA. 813+80 @ RAMP C1  
SEE UTILITY ADJUSTMENTS  
SHEET (3)

LIGHTING CONDUIT  
COLLIER COUNTY

LIGHTING CONDUIT  
COLLIER COUNTY

MATCHLINE  
STA. 935+00 @ RAMP C2  
SEE UTILITY ADJUSTMENTS  
SHEET (16)

MATCHLINE  
STA. 402+00 @ RAMP D1  
STA. 43+00 @ RAMP D1  
SEE UTILITY ADJUSTMENTS  
SHEET (21)

10" PVC WATER MAIN  
COLLIER COUNTY

LIGHTING CONDUIT  
COLLIER COUNTY

20" PVC WATER MAIN  
COLLIER COUNTY

EXIST. R/W LINE

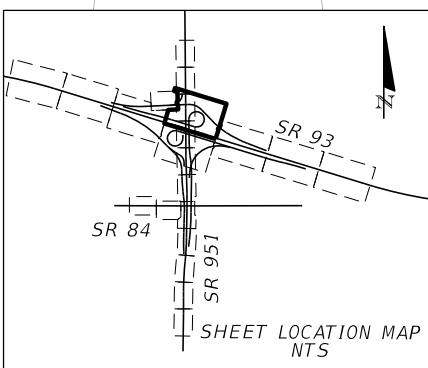
EXIST. LA R/W LINE

POND 6S

20" PVC WATER MAIN  
COLLIER COUNTY

EXIST. R/W LINE

EXIST. LA R/W LINE



REVISIONS

DATE	DESCRIPTION	DATE	DESCRIPTION

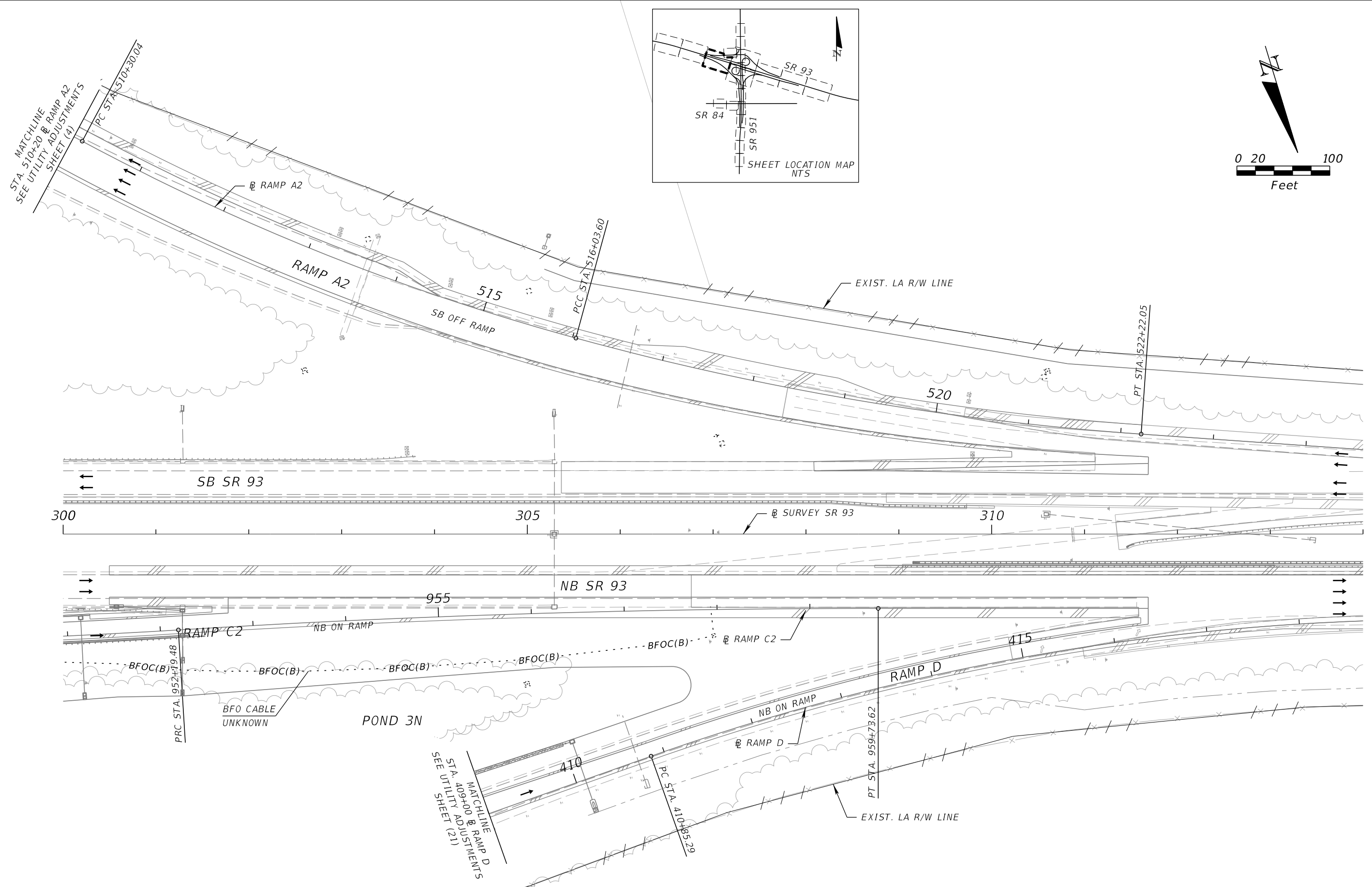
KATHERINE A. BRITTIAN, P.E.  
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TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**UTILITY ADJUSTMENTS (5)**  
**SR 93**

SHEET NO.  
**436**

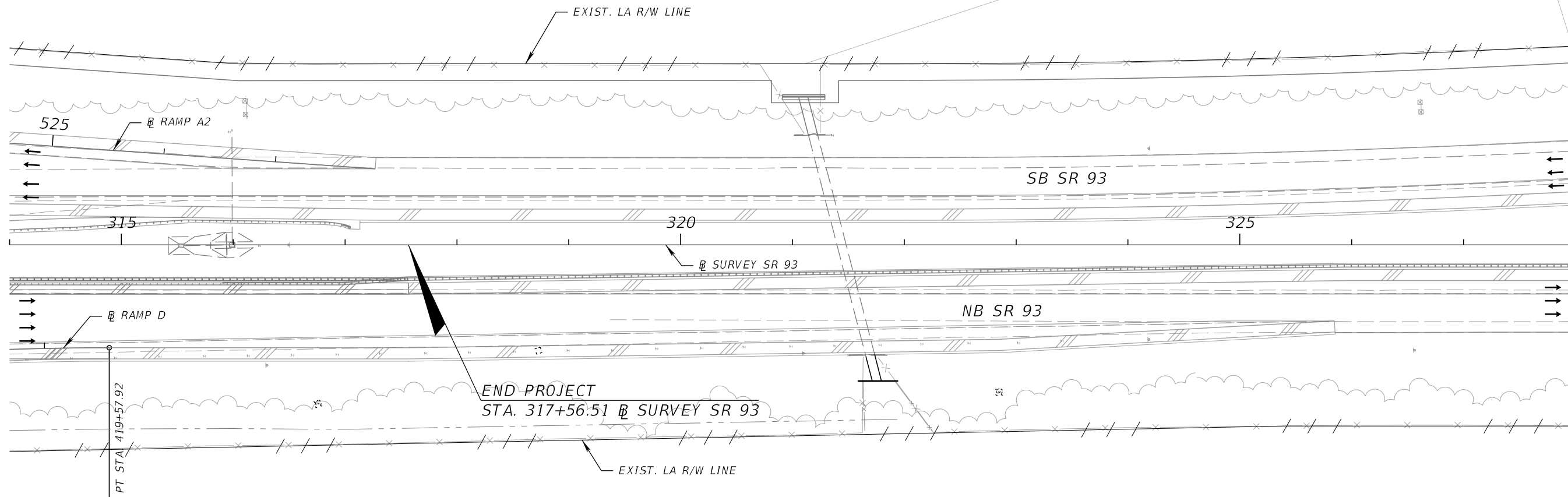
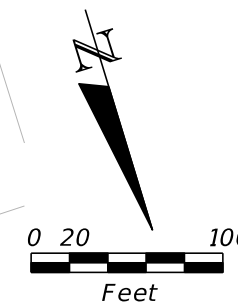
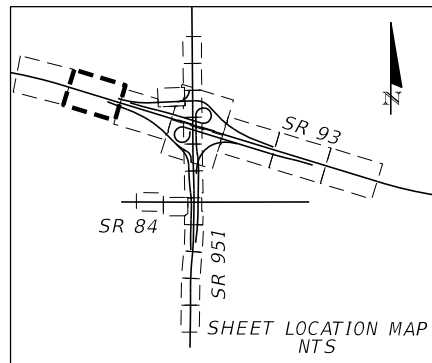
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



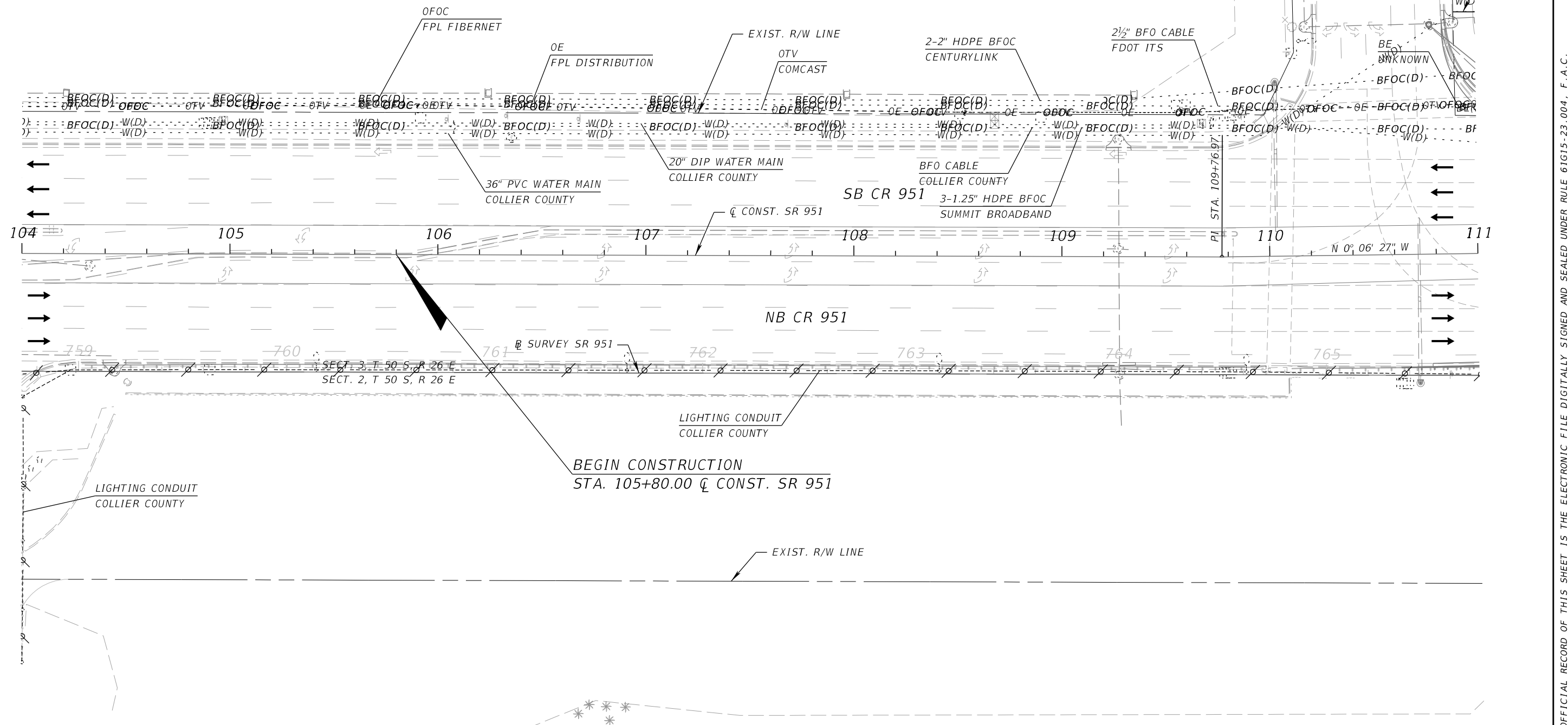
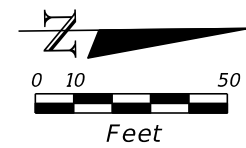
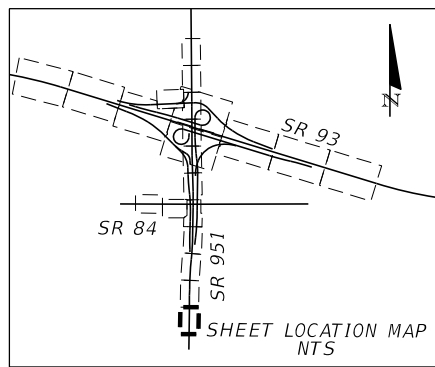
REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (6) SR 93	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 93	COLLIER		425843-2-52-01

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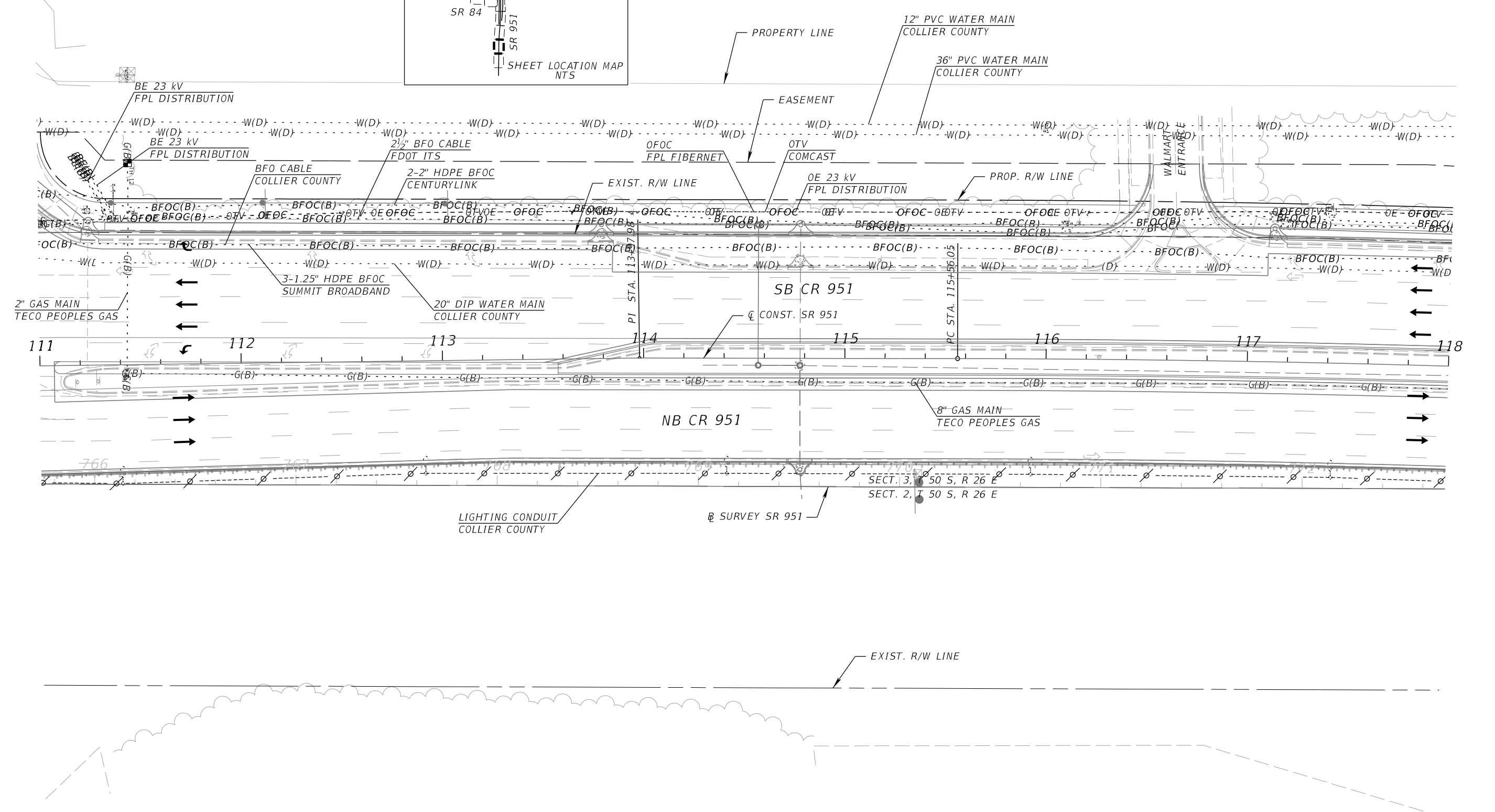
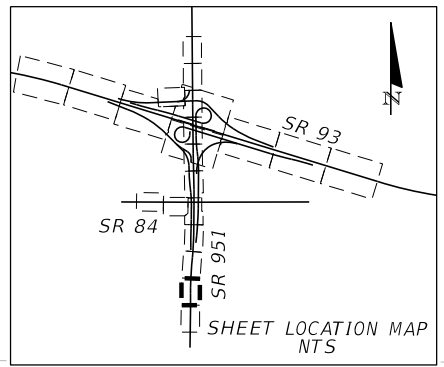
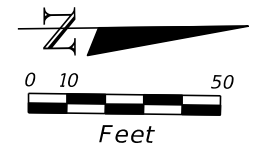


REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (7) SR 93	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		438



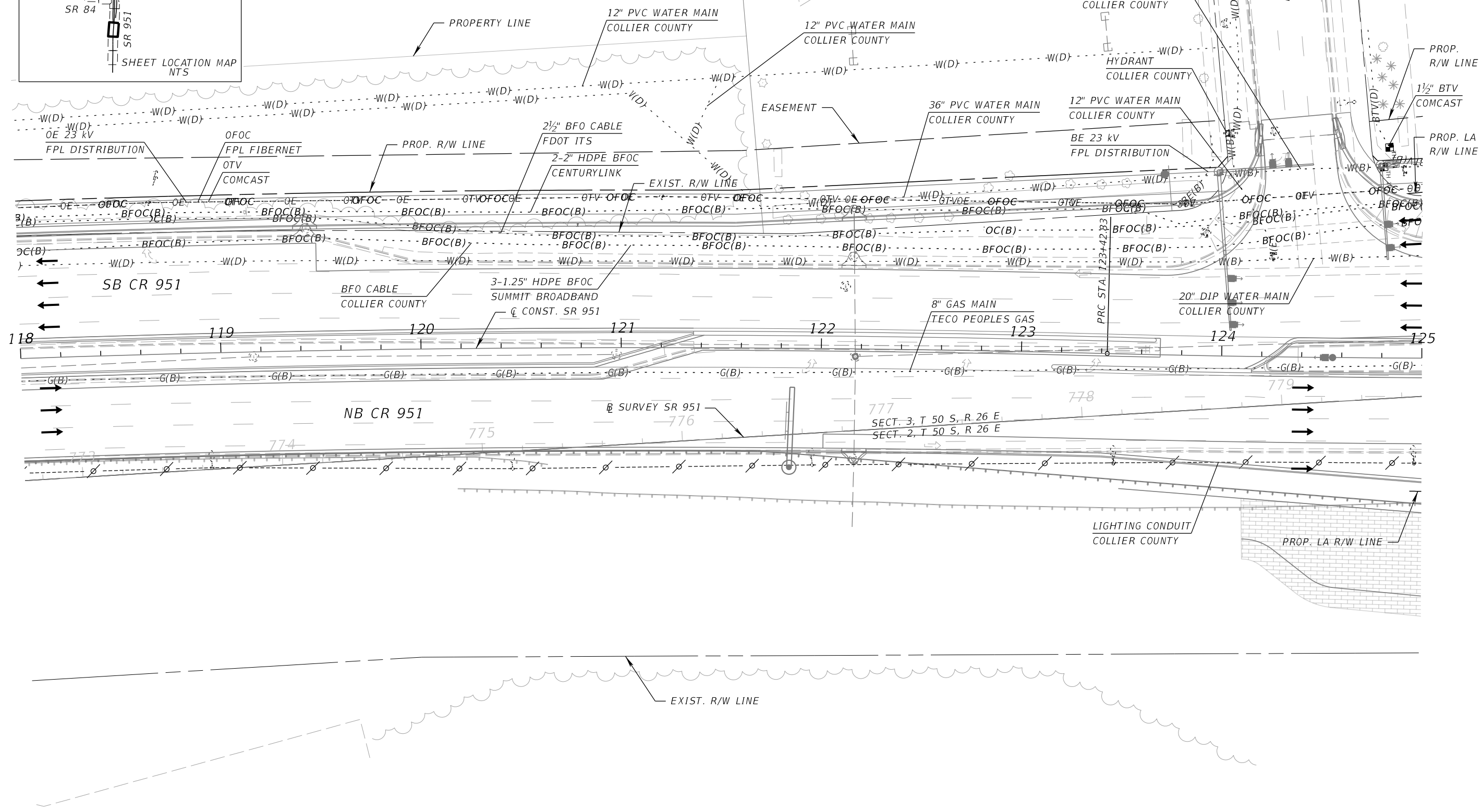
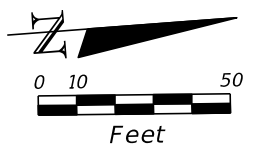
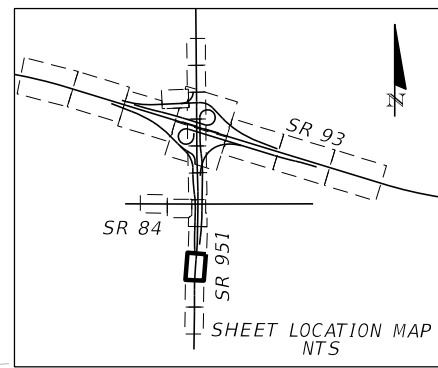
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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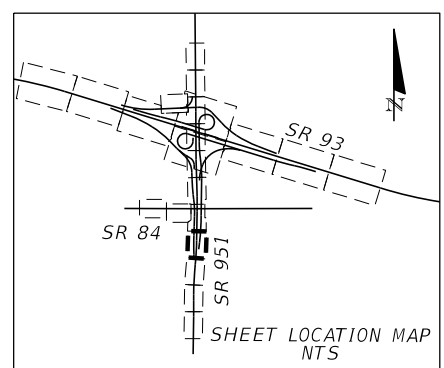
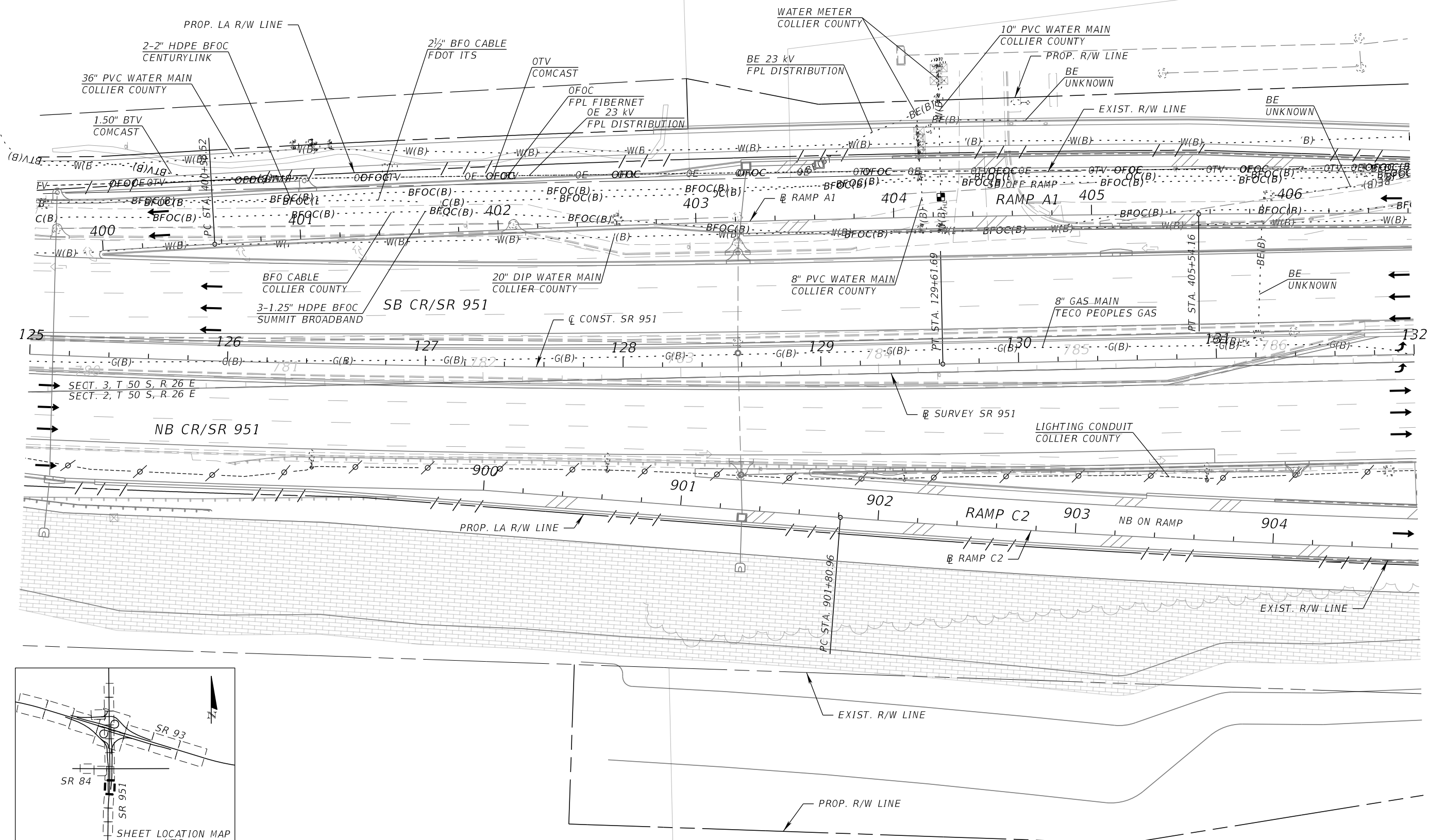
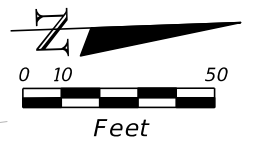
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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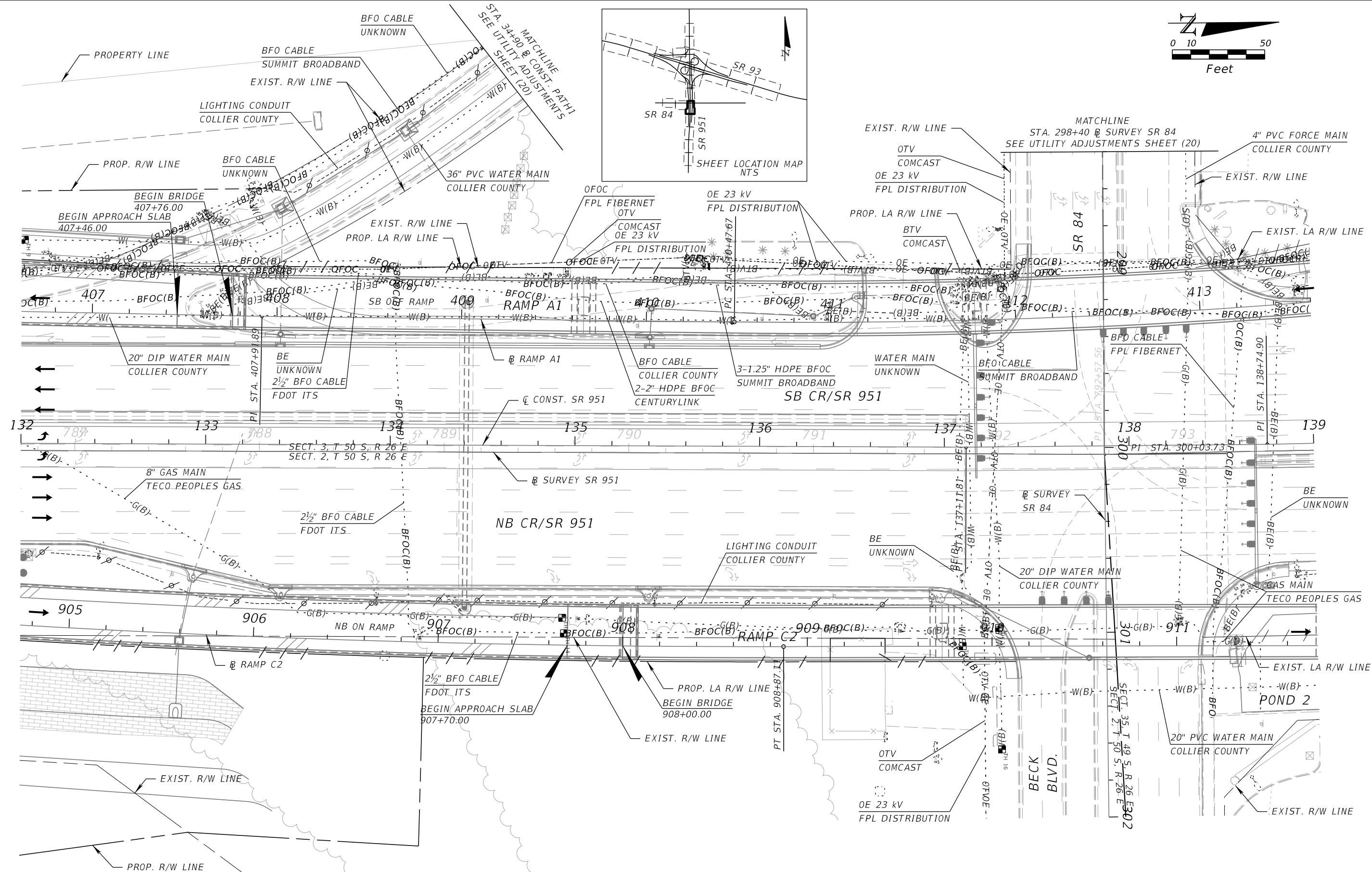
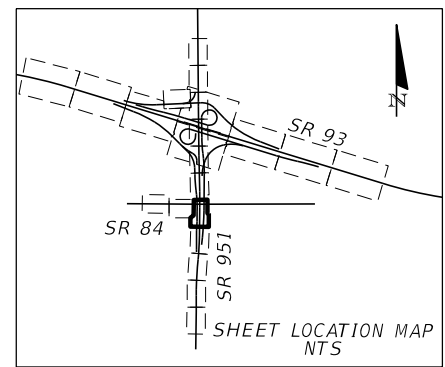
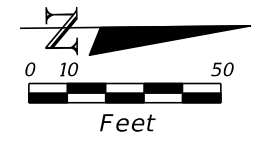
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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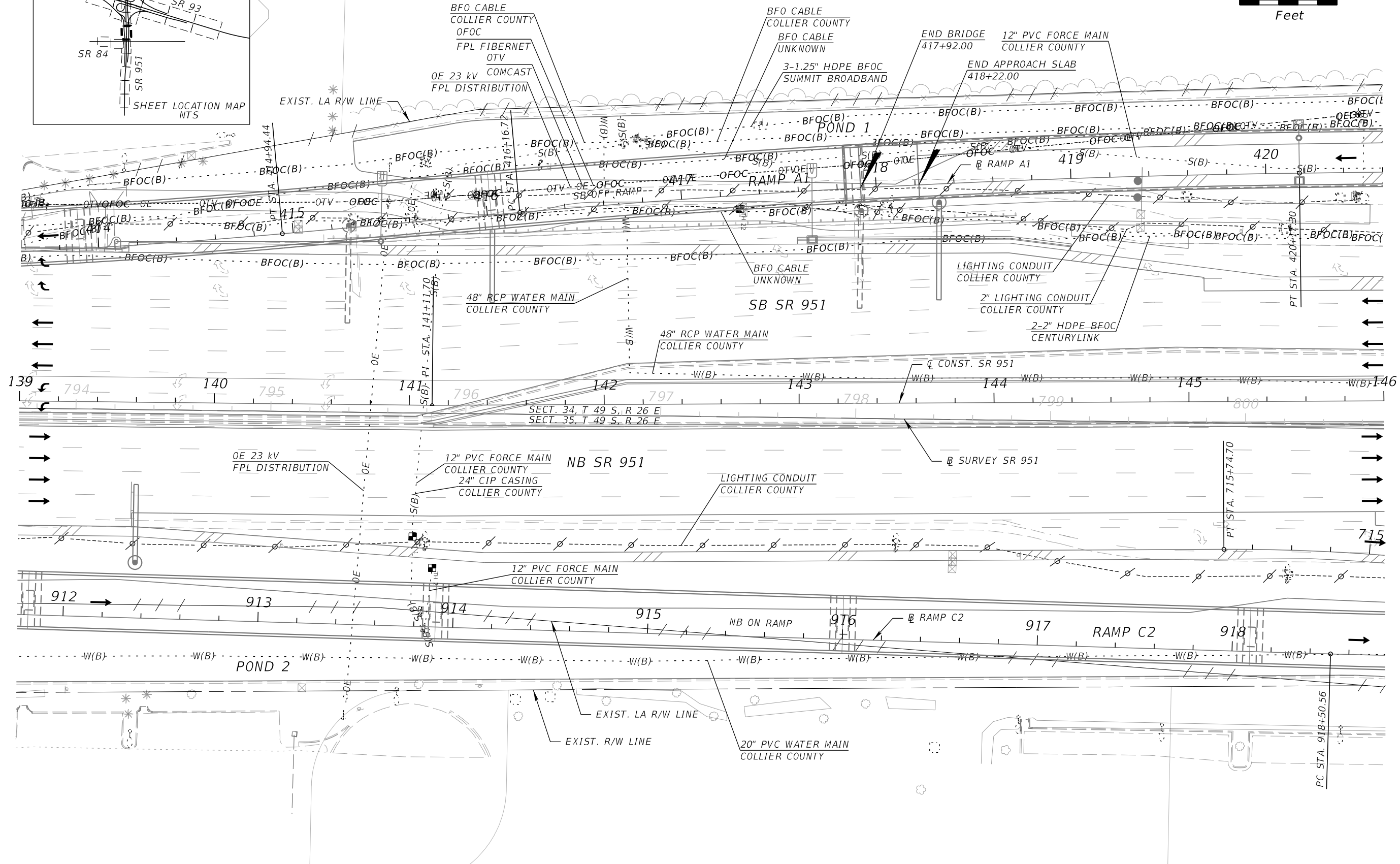
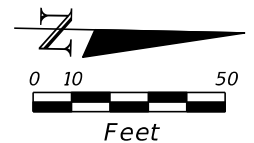
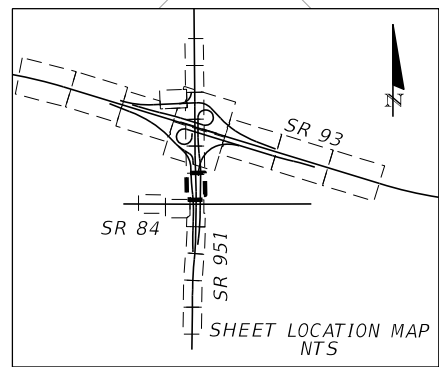
KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**UTILITY ADJUSTMENTS (12)**  
**SR 951**

SHEET NO.  
 443

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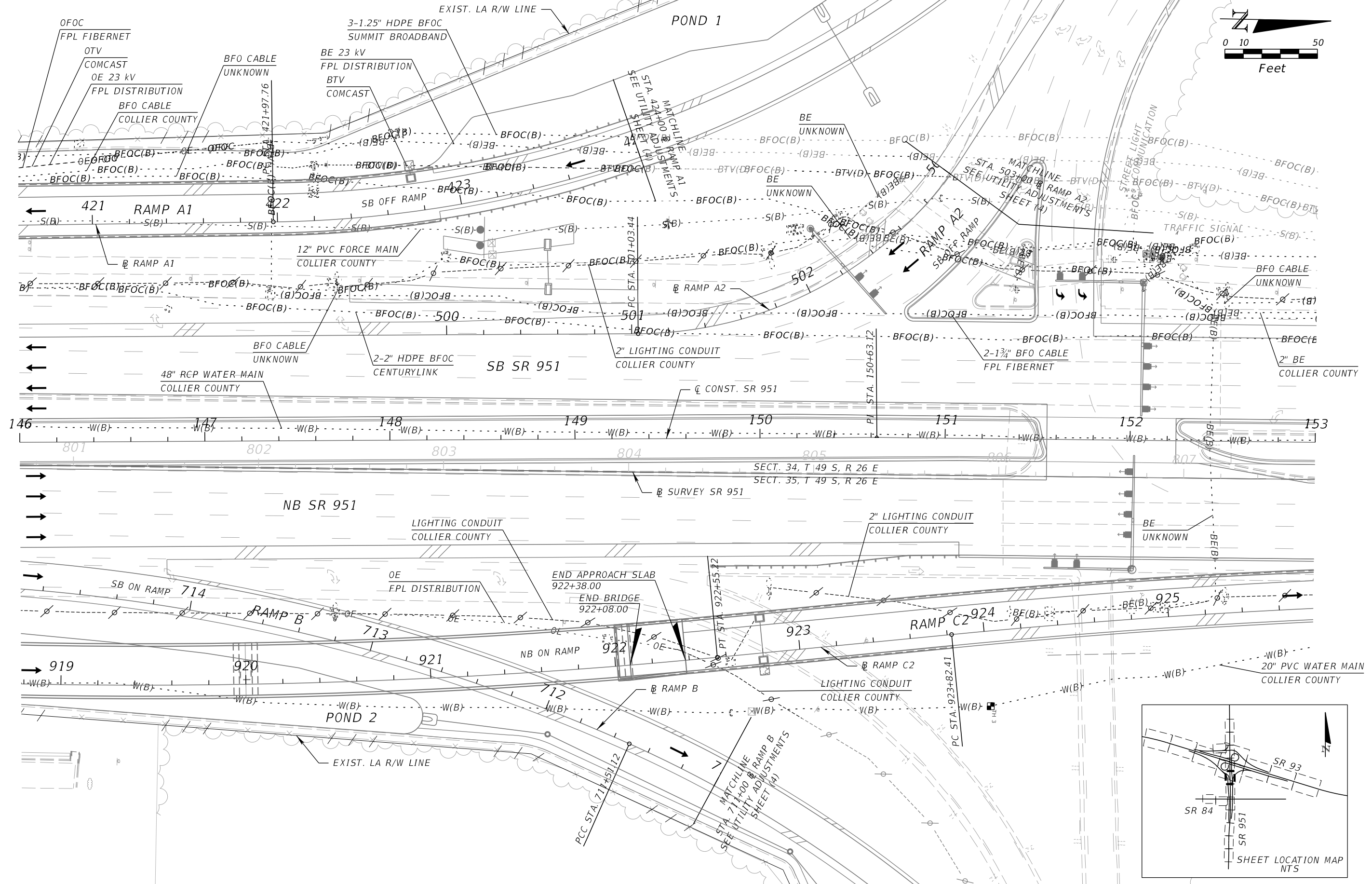
KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**UTILITY ADJUSTMENTS (13)**  
**SR 951**

SHEET NO.  
 444

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

KATHERINE A. BRITTIAN, P.E.  
P.E. LICENSE NUMBER 60861  
RS&H, INC.  
1715 N. WESTSHORE BOULEVARD, SUITE 500  
TAMPA, FLORIDA 33607-3999  
CERTIFICATE OF AUTHORIZATION NO. 00005620

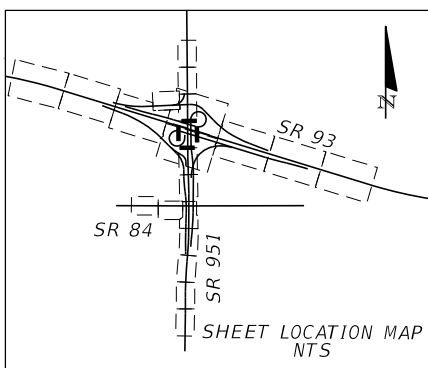
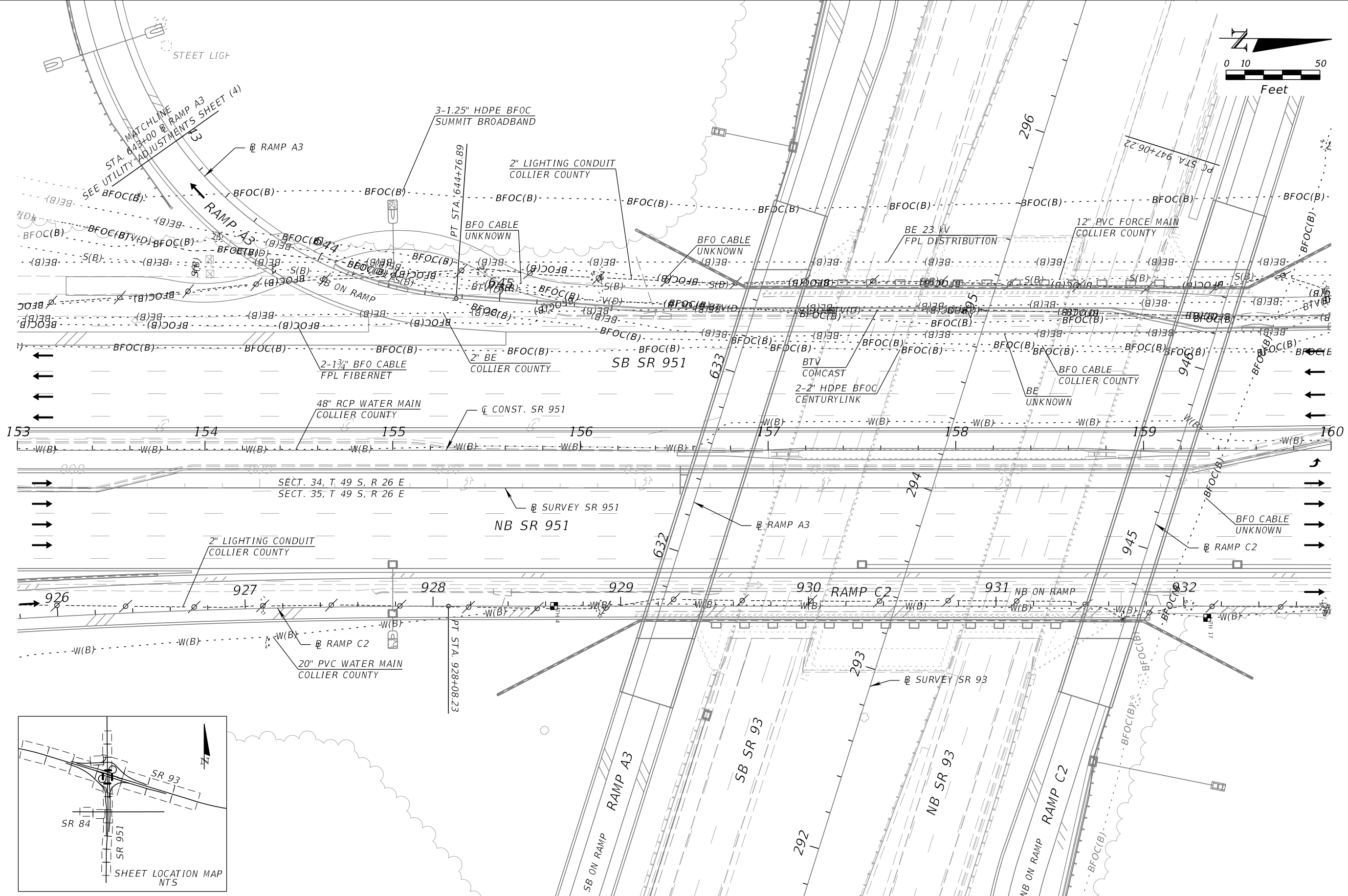
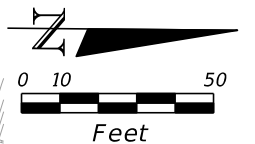
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**UTILITY ADJUSTMENTS (14)**  
**SR 951**

SHEET NO.  
445

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DATE	DESCRIPTION	DATE	DESCRIPTION

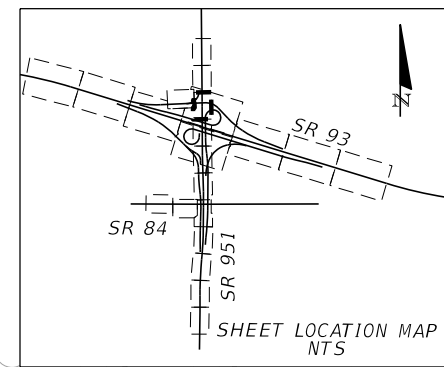
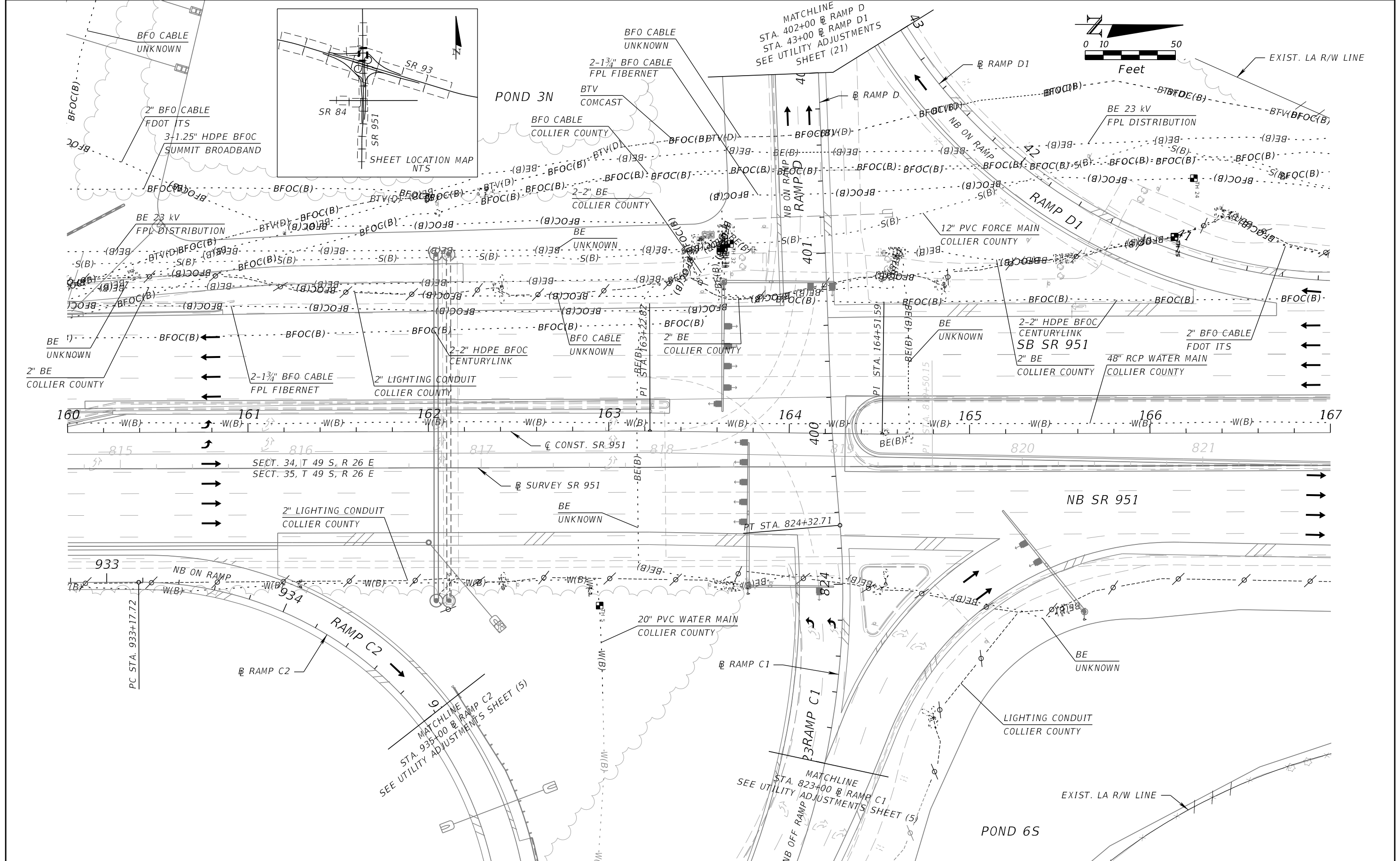
KATHERINE A. BRITTIAN, P.E.  
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 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**UTILITY ADJUSTMENTS (15)**  
**SR 951**

SHEET NO.  
 446

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

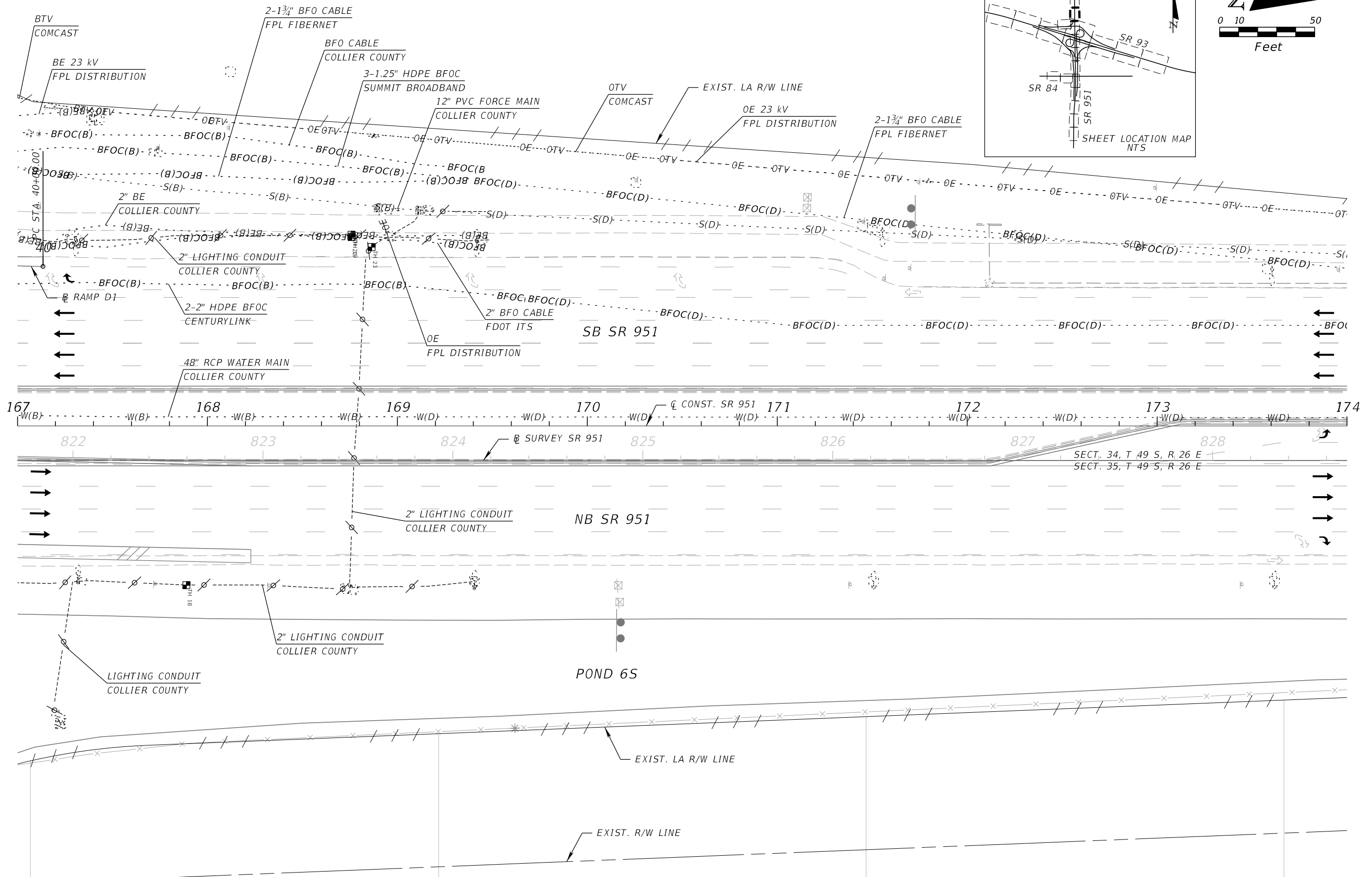
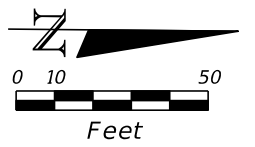
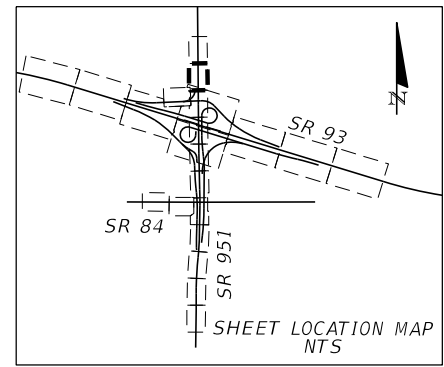
KATHERINE A. BRITTIAN, P.E.  
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 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**UTILITY ADJUSTMENTS (16)**  
**SR 951**

SHEET NO.  
447

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

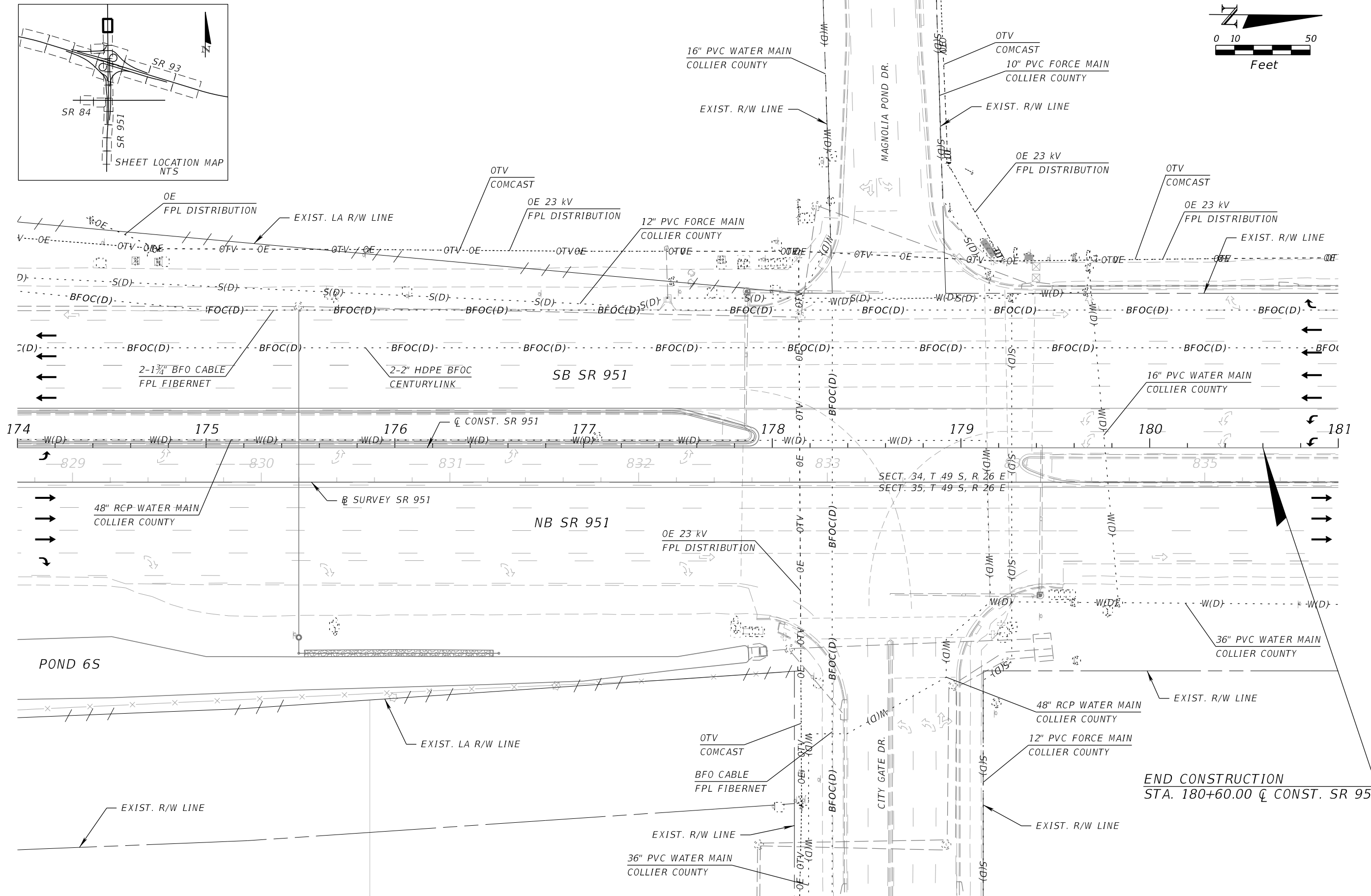
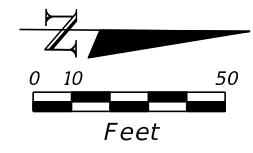
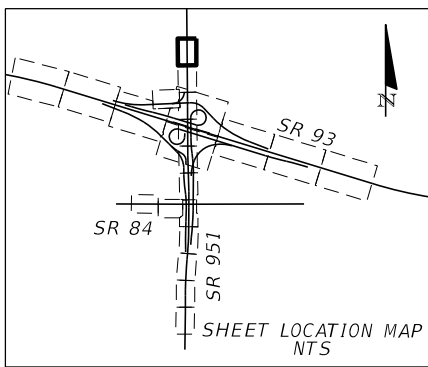
KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**UTILITY ADJUSTMENTS (17)**  
**SR 951**

SHEET NO.  
 448

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

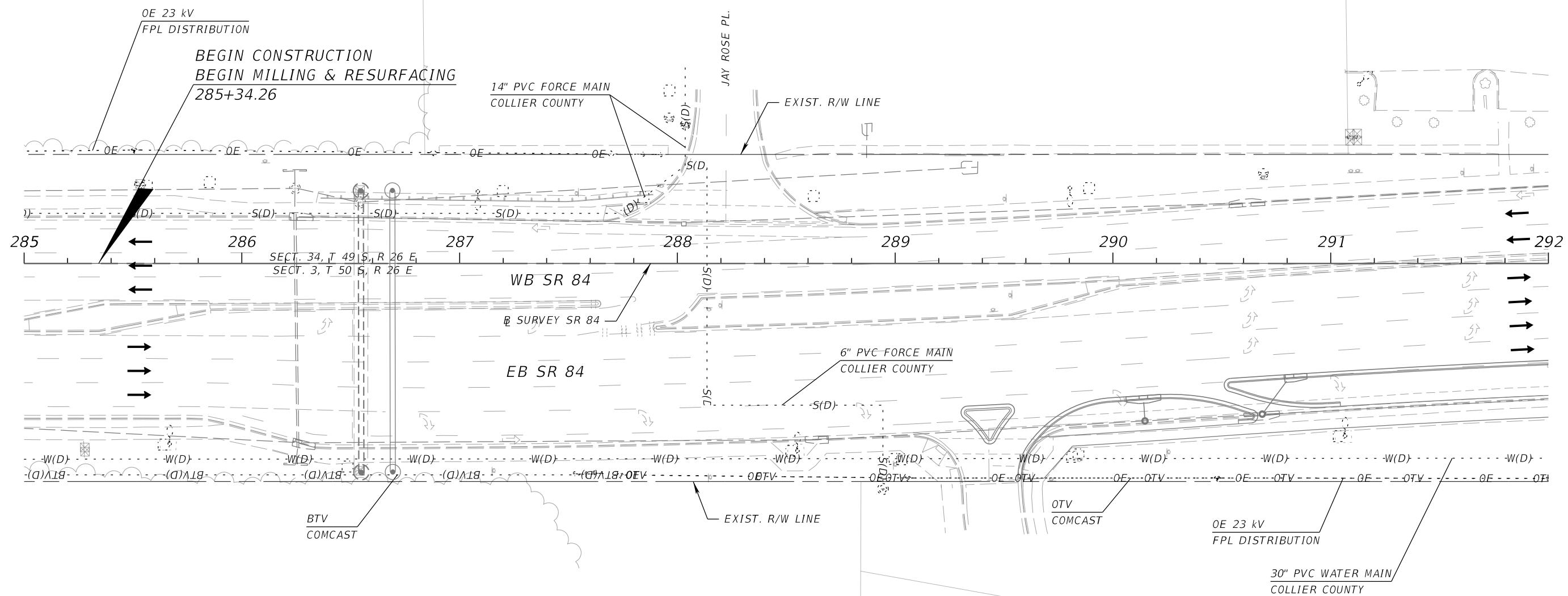
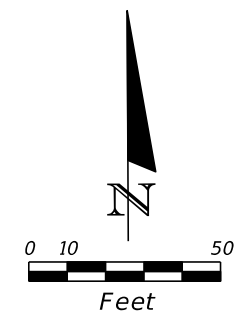
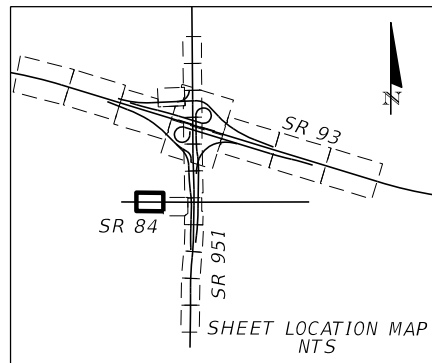
KATHERINE A. BRITTIAN, P.E.  
 P.E. LICENSE NUMBER 60861  
 RS&H, INC.  
 1715 N. WESTSHORE BOULEVARD, SUITE 500  
 TAMPA, FLORIDA 33607-3999  
 CERTIFICATE OF AUTHORIZATION NO. 00005620

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93	COLLIER	425843-2-52-01

**UTILITY ADJUSTMENTS (18)**  
**SR 951**

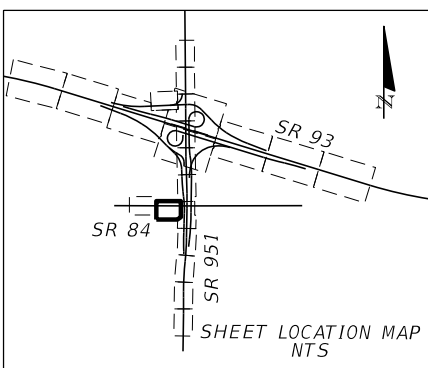
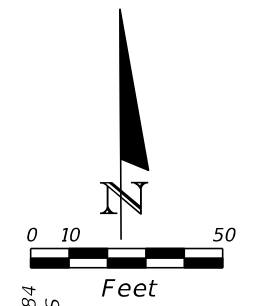
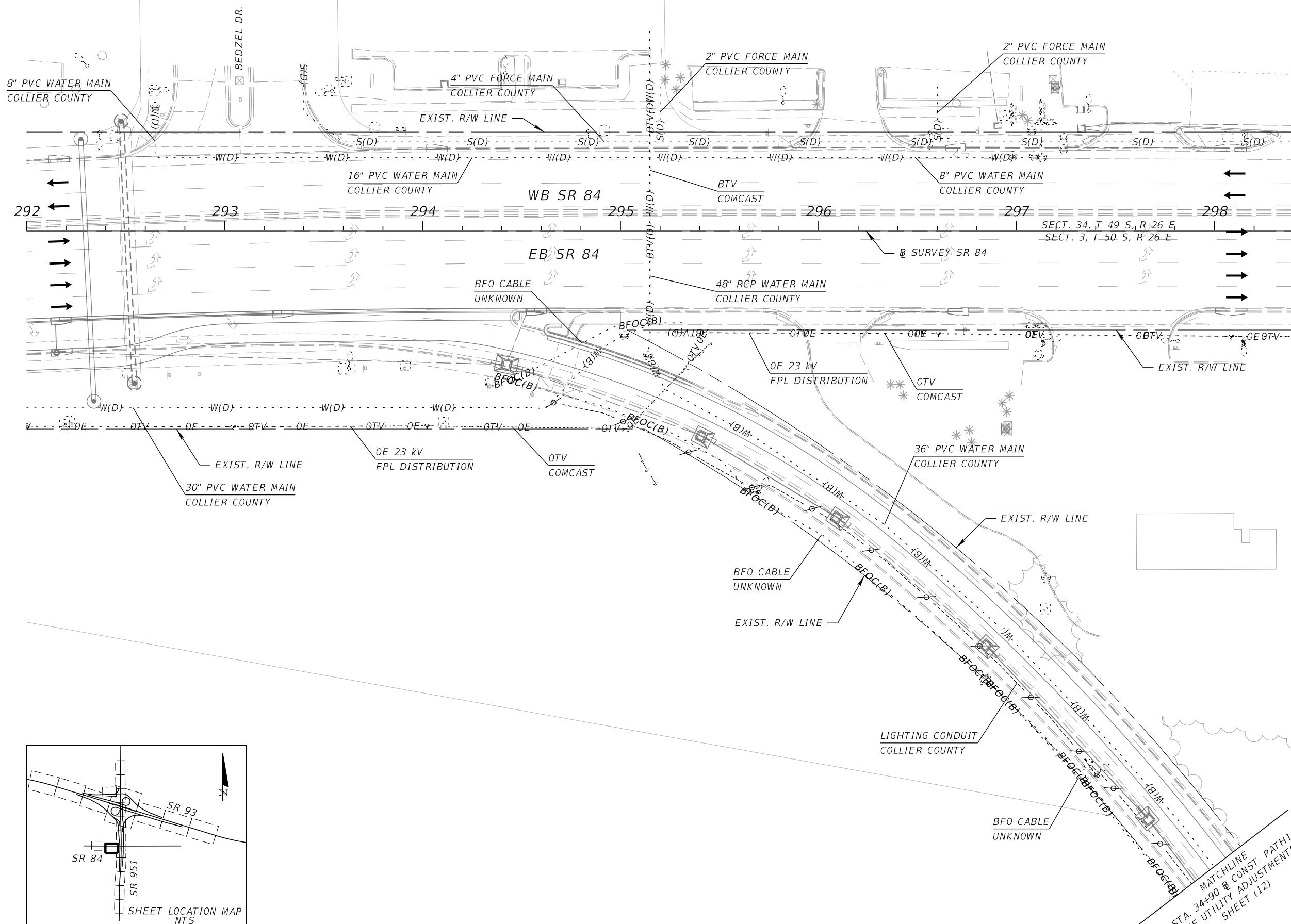
SHEET NO.  
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REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (19)  SR 84	SHEET NO.  450
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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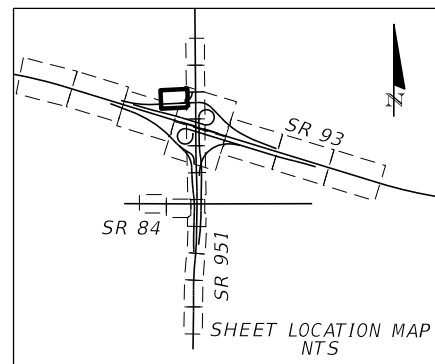
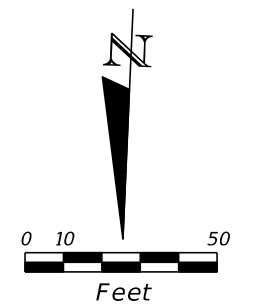
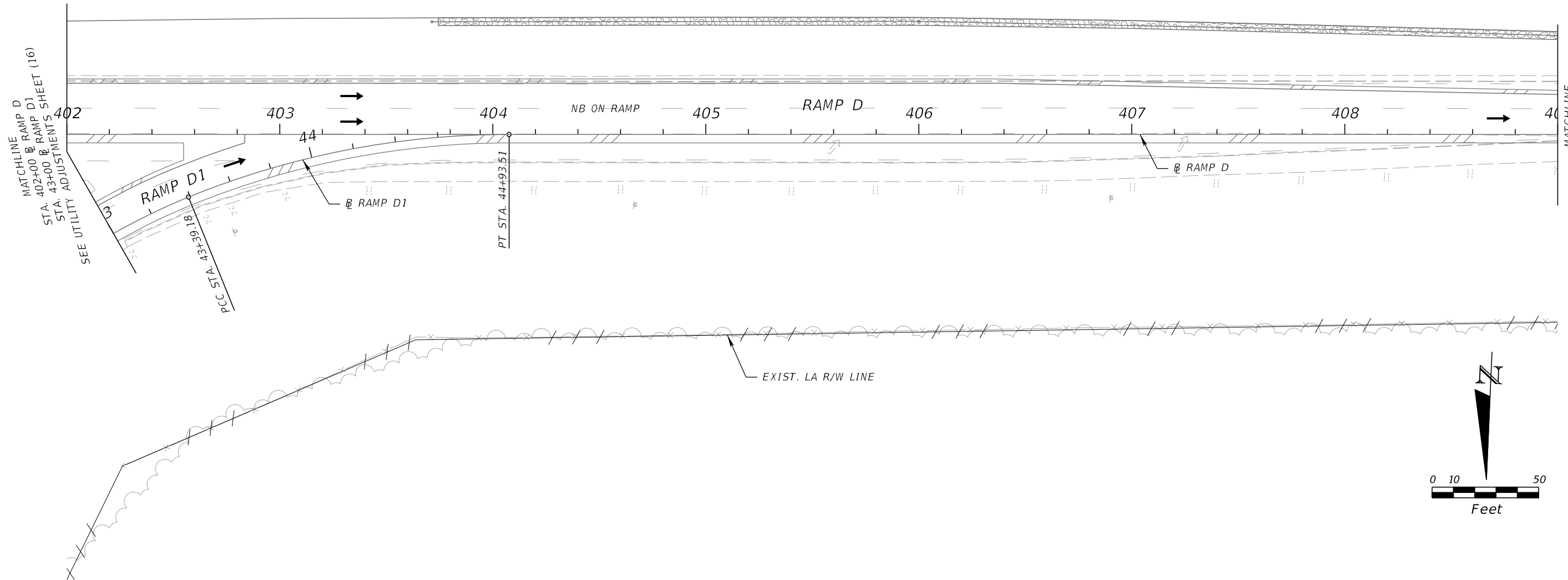
MATCHLINE  
STA. 298+40 & SURVEY SR 84  
SEE UTILITY ADJUSTMENTS  
SHEET (112)

MATCHLINE  
STA. 34+90 & CONST. PATH1  
SEE UTILITY ADJUSTMENTS  
SHEET (12)

REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (20)  SR 84	SHEET NO.  451
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		

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POND 3N



REVISIONS				KATHERINE A. BRITTIAN, P.E. P.E. LICENSE NUMBER 60861 RS&H, INC. 1715 N. WESTSHORE BOULEVARD, SUITE 500 TAMPA, FLORIDA 33607-3999 CERTIFICATE OF AUTHORIZATION NO. 00005620	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (21) RAMP D	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 93	COLLIER	425843-2-52-01		452

