

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

CONTRACT PLANS COMPONENTS

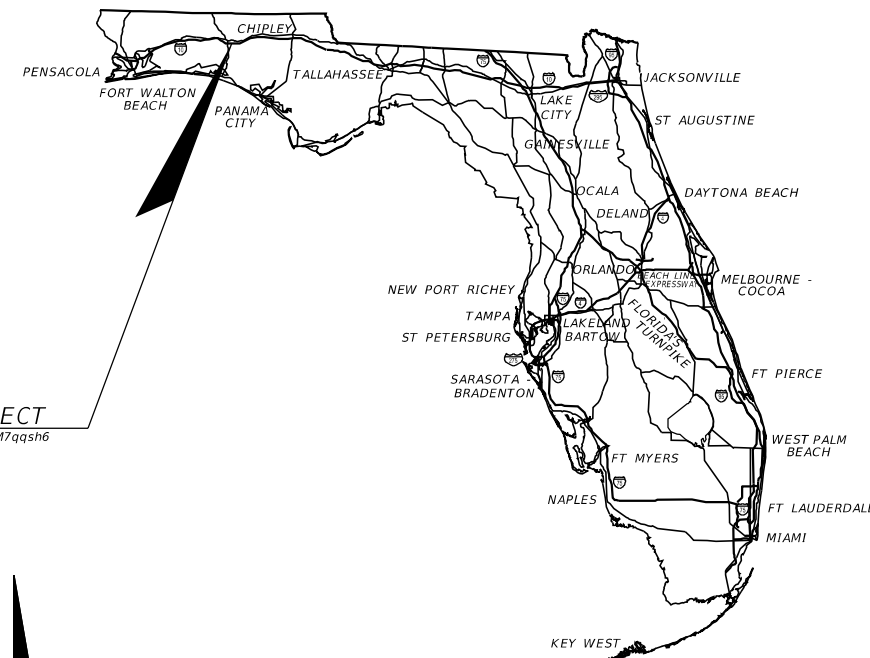
ROADWAY PLANS
SIGNING AND PAVEMENT MARKING PLANS
STRUCTURE PLANS

CONTRACT PLANS

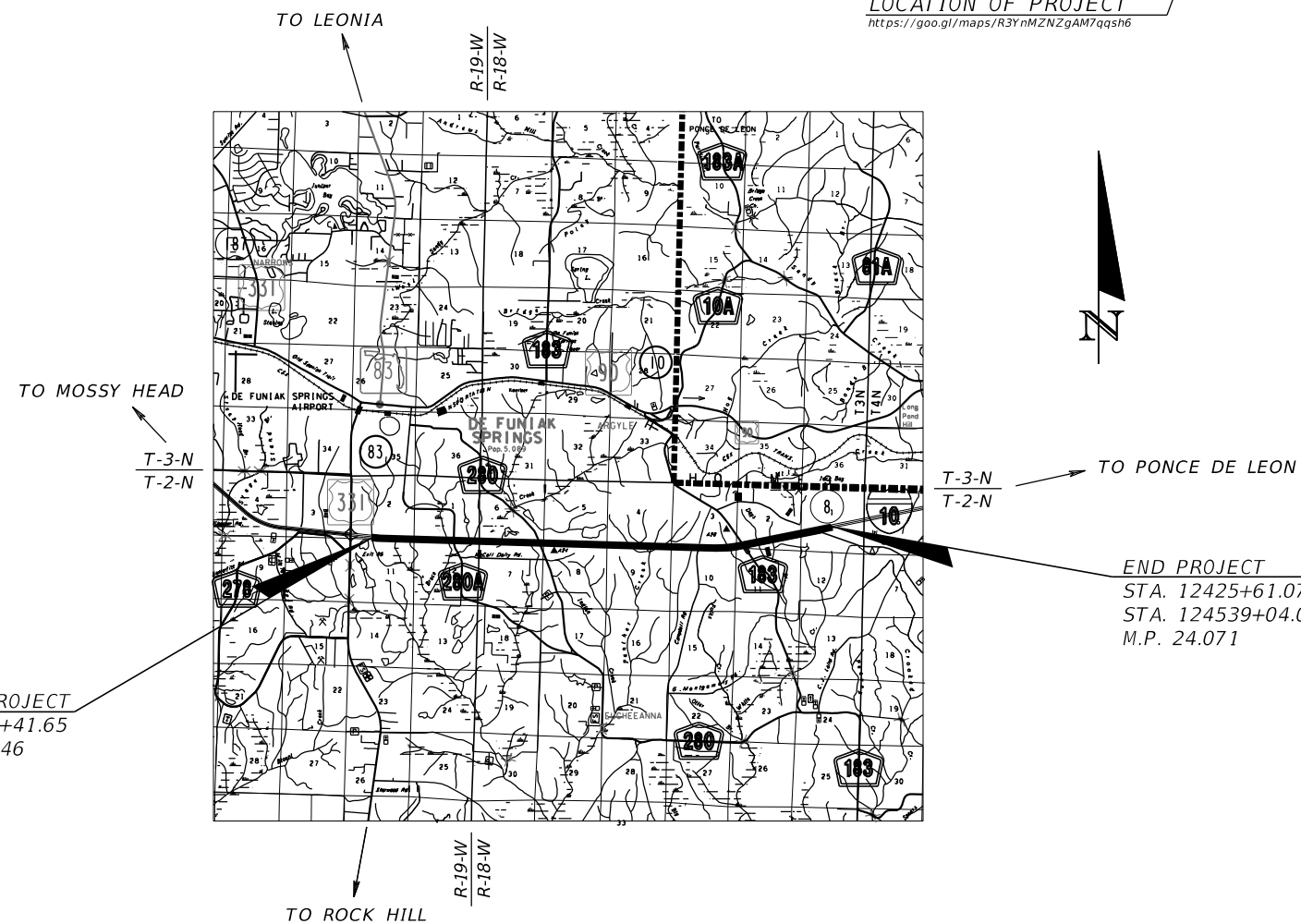
FINANCIAL PROJECT ID 443639-1-52-01
FEDERAL FUNDS
WALTON COUNTY (60002000)
STATE ROAD (SR) 8 (I-10) FROM EAST OF
SR 83 (US 331) TO EAST OF CR 183

INDEX OF ROADWAY PLANS

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SQ1 - SQ23	SUMMARY OF QUANTITIES



LOCATION OF PROJECT
<https://goo.gl/maps/R3YnMZNZgAM7qqsh6>



BEGIN PROJECT
STA. 974+41.65
M.P. 18.146

END PROJECT
STA. 12425+61.07 @ SURVEY SR 8 (I-10) LT
STA. 124539+04.05 @ SURVEY SR 8 (I-10) RT
M.P. 24.071

GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY2021-22 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>

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, July 2021 Standard Specifications for Road and Bridge Construction at the following website: <http://www.fdot.gov/programmanagement/Implemented/SpecBooks>

ROADWAY PLANS

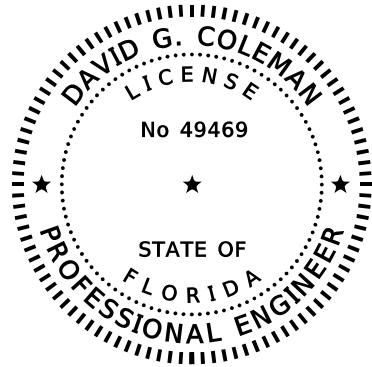
ENGINEER OF RECORD:

DAVID G. COLEMAN, P.E.
P.E. NO.: 49469
INWOOD CONSULTING ENGINEERS
3000 DOVERA DRIVE, SUITE 200
OVIEDO, FLORIDA 32765
(407) 971-8850
CONTRACT NO.: C-9607
VENDOR NO.: F593216593003

FDOT PROJECT MANAGER:

LISA BELL
(850) 330-1744

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
	22	1



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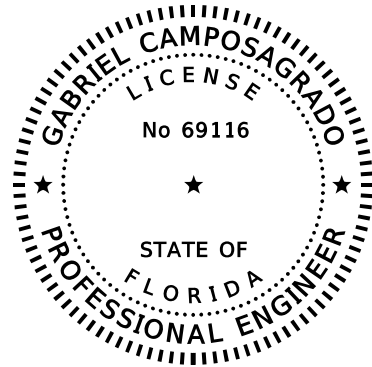
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INWOOD CONSULTING ENGINEERS, INC.
3000 DOVERA DRIVE, SUITE 200
OVIDEO, FL 32765
DAVID G. COLEMAN, P.E. NO. 49469

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

ROADWAY PLANS

- | | |
|--------------------------|-------------------------|
| 1 | KEY SHEET |
| 2 | SIGNATURE SHEET |
| 3 | SUMMARY OF PAY ITEMS |
| 4-5 | TYPICAL SECTION |
| 6-7 | TYPICAL SECTION DETAILS |
| 10 | MEDIAN CROSSOVER DETAIL |
| 13-17 | PROJECT LAYOUT |
| 18-21 | PROJECT CONTROL |
| 22 | GENERAL NOTES |
| 23-45 | ROADWAY PLANS |
| 73-130 | CROSS SECTIONS |
| SO1, SO7-SO14, SO19-SO23 | SUMMARY OF QUANTITIES |



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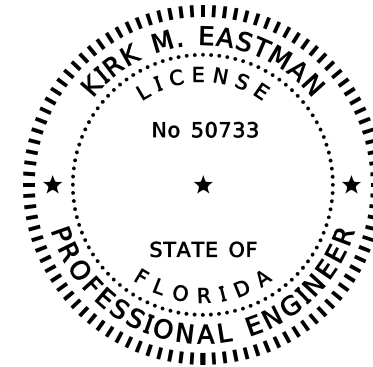
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FL DEPARTMENT OF TRANSPORTATION
1074 HIGHWAY 90 EAST
CHIPLEY, FL 32428
GABRIEL CAMPOSAGRADO, P.E. NO. 69116

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

ROADWAY PLANS

- | | |
|----|---------------------|
| 2 | SIGNATURE SHEET |
| 61 | ROADWAY SOIL SURVEY |



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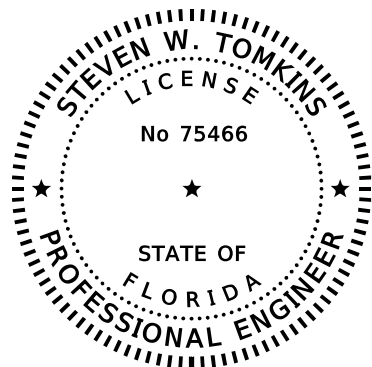
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AREHNA ENGINEERING, INC.
5012 W. LEMON STREET
TAMPA, FL 33609
KIRK M. EASTMAN, P.E. NO. 50733

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

ROADWAY PLANS

- | | |
|-------|-----------------------|
| 2 | SIGNATURE SHEET |
| 62-64 | ROADWAY SOIL SURVEY |
| 65-72 | MUCK DELINEATION PLAN |



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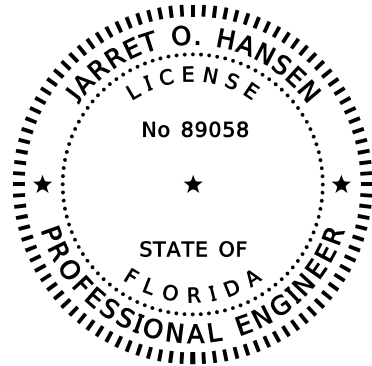
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PROTEAN DESIGN GROUP
6706 NORTH 9TH AVENUE, SUITE D6
PENSACOLA, FL 32504
STEVEN W. TOMKINS, P.E. NO. 75466

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

ROADWAY PLANS

- | | |
|-----|-------------------------|
| 2 | SIGNATURE SHEET |
| 8-9 | TYPICAL SECTION DETAILS |



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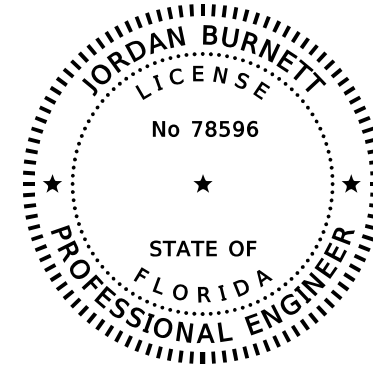
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WGI, INC.
2316 KILLEARN CTR BLVD, BLDG C, STE 100
TALLAHASSEE, FL 32309
JARRET O. HANSEN, P.E. NO. 89058

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

ROADWAY PLANS

- | | |
|------------------|--------------------------------------|
| 2 | SIGNATURE SHEET |
| 11 | SUMMARY OF DRAINAGE STRUCTURES |
| 12 | OPTIONAL MATERIALS TABULATION |
| 47-49 | EXISTING DRAINAGE STRUCTURES |
| 50-51 | DRAINAGE DETAILS |
| 52-60 | DRAINAGE STRUCTURES SECTIONS |
| 135-137 | STORMWATER POLLUTION PREVENTION PLAN |
| 138-160 | EROSION CONTROL PLANS |
| SO5-SO6, SO15-18 | SUMMARY OF QUANTITIES |



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ALDAY-HOWELL ENGINEERING, INC.
3017 HIGHWAY 71 NORTH
MARIANNA, FL 32446
JORDAN BURNETT, P.E. NO. 78596

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

ROADWAY PLANS

- | | |
|----------|---------------------------------|
| 2 | SIGNATURE SHEET |
| 161 | TEMPORARY TRAFFIC CONTROL NOTES |
| 162 | TEMPORARY TRAFFIC CONTROL PLAN |
| SO2- SO4 | SUMMARY OF QUANTITIES |

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765	SR 8	WALTON	443639-1-52-01	2

SIGNATURE SHEET

FLORIDA DEPARTMENT OF TRANSPORTATION PROJECT SUMMARY OF PAY ITEMS FOR PROJECT: 443639-1-52-01						
LEAD PROJECT : 443639-1-52-01		DISTRICT : 03		COUNTY/SECTION : 60002000		
PROJECT(S) : 44363915201			COUNTY : WALTON			
0200 SUMMARY OF ROADWAY						
SPC	ALT	ITEM NUMBER	ITEM DESCRIPTION	UNIT	44363915201	QUANTITY TOTAL
		0101- 1-	MOBILIZATION 44363915201	LS	1.000	1.000
		0102- 1-	MAINTENANCE OF TRAFFIC 44363915201	(LS)	1.000	1.000
		0102- 60-	WORK ZONE SIGN	ED	16142.000	16142.000
		0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	63605.000	63605.000
		0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	313.000	313.000
		0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	1570.000	1570.000
		0102-150- 1	PORTABLE REGULATORY, SIGN	ED	626.000	626.000
		0102-150- 2	RADAR SPEED DISPLAY UNIT	ED	626.000	626.000
		0104- 10- 3	SEDIMENT BARRIER	LF	33093.000	33093.000
		0104- 11-	FLOATING TURBIDITY BARRIER	LF	199.000	199.000
		0104- 18-	INLET PROTECTION SYSTEM	EA	24.000	24.000
		0107- 1-	LITTER REMOVAL	AC	3723.580 N	3723.580
		0107- 2-	MOWING	AC	3442.600 N	3442.600
		0110- 1- 1	CLEARING & GRUBBING 44363915201	(LS)	1.000	1.000
		0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	2266.000	2266.000
		0120- 1-	REGULAR EXCAVATION	CY	1901.000	1901.000
		0120- 6-	EMBANKMENT	CY	14336.000	14336.000
		0160- 4-	TYPE B STABILIZATION	SY	2182.000	2182.000
		0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	1461.000	1461.000
		0327- 70- 1	MILLING EXISTING ASPHALT PAVEMENT, 1" AVG DEPTH	SY	1439.000	1439.000
		0327- 70- 2	MILLING EXISTING ASPHALT PAVEMENT, 3 1/2" AVG DEPTH	SY	2846.000	2846.000
		0327- 70- 4	MILLING EXISTING ASPHALT PAVEMENT, 3" AVG DEPTH	SY	173140.000	173140.000
		0327- 70- 6	MILLING EXISTING ASPHALT PAVEMENT, 1 1/2" AVG DEPTH	SY	441.000	441.000
		0327- 70- 7	MILLING EXISTING ASPHALT PAVEMENT, 4" AVG DEPTH	SY	875.000	875.000
		0327- 70- 16	MILLING EXISTING ASPHALT PAVEMENT, 1/2" AVG DEPTH	SY	83978.000	83978.000
		0334- 1- 14	SUPERPAVE ASPHALTIC CONC, TRAFFIC D	TN	318.600	318.600
		0334- 1- 54	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC D, PG76-22	TN	38818.100	38818.100
		0337- 7- 25	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, PG 76-22	TN	7074.500	7074.500
		0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	986.000	986.000
		0425- 1-705	INLETS, GUTTER, TYPE S, PARTIAL	EA	7.000	7.000
		0430-174-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"SD	LF	160.000	160.000
		0430-175-115	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15"S/CD	LF	8.000	8.000
		0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	46.000	46.000
		0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	9.000	9.000
		0430-175-142	PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD	LF	8.000	8.000
		0430-175-148	PIPE CULVERT, OPT MATERIAL, ROUND, 48"S/CD	LF	200.000	200.000
		0430-515-100	STRAIGHT CONCRETE ENDWALLS, 15", SINGLE, 0 DEGREES, ROUND	EA	1.000	1.000
		0430-518-100	STRAIGHT CONCRETE ENDWALLS, 18", SINGLE, 0 DEGREES, ROUND	EA	6.000	6.000
		0430-524-100	STRAIGHT CONCRETE ENDWALLS, 24", SINGLE, 0 DEGREES, ROUND	EA	2.000	2.000
		0430-542-200	STRAIGHT CONCRETE ENDWALLS, 42", DOUBLE, 0 DEGREES, ROUND	EA	1.000	1.000
		0430-984-125	MITERED END SECTION, OPTIONAL ROUND, 18" SD	EA	4.000	4.000

PAY ITEM NOTES

430-542-200 REQUESTING PAY ITEM 430-542-230 TO BE OPENED TO REPLACE PAY ITEM 430-542-200.

FLORIDA DEPARTMENT OF TRANSPORTATION PROJECT SUMMARY OF PAY ITEMS FOR PROJECT: 443639-1-52-01						
LEAD PROJECT : 443639-1-52-01		DISTRICT : 03		COUNTY/SECTION : 60002000		
PROJECT(S) : 44363915201			COUNTY : WALTON			
0200 SUMMARY OF ROADWAY						
SPC	ALT	ITEM NUMBER	ITEM DESCRIPTION	UNIT	44363915201	QUANTITY TOTAL
		0446- 71- 1	EDGEDRAIN OUTLET PIPE, 4"	LF	135.000	135.000
		0520- 6-	SHOULDER GUTTER- CONCRETE	LF	2648.000	2648.000
		0524- 1- 2	CONCRETE DITCH PAVEMENT, NON REINFORCED, 4"	SY	2624.000	2624.000
		0530- 5- 13	GABION, BASKET	CY	1533.000	1533.000
		0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	14775.000	14775.000
		0536- 73-	GUARDRAIL REMOVAL	LF	9544.000	9544.000
		0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	22.000	22.000
		0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	21.000	21.000
		0546- 72- 1	GROUND-IN RUMBLE STRIPS, 16"	GM	23.664	23.664
		0570- 1- 2	PERFORMANCE TURF, SOD	SY	90830.000	90830.000
		0695- 1- 1	TRAFFIC MONITORING SITE VEHICLE SENSOR-NON-WEIGHT, FURNISH & INSTALL	EA	4.000	4.000
		0695- 6- 12	TRAFFIC MONITORING SITE INDUCTIVE LOOP ASSEMBLY, FURNISH & INSTALL, 2 LOOPS	EA	8.000	8.000
		0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	4701.000	4701.000
		0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	23.430	23.430
		0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	35.259	35.259
		0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	23.430	23.430
		0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID 44363915201	LS	1.000 N	1.000
		0999-102- 1	SPEED & LAW ENFORCEMENT OFFICER, STATE FURNISHED, CENTRAL CONTRACT, NON BID ITEM	MH	1.000	1.000

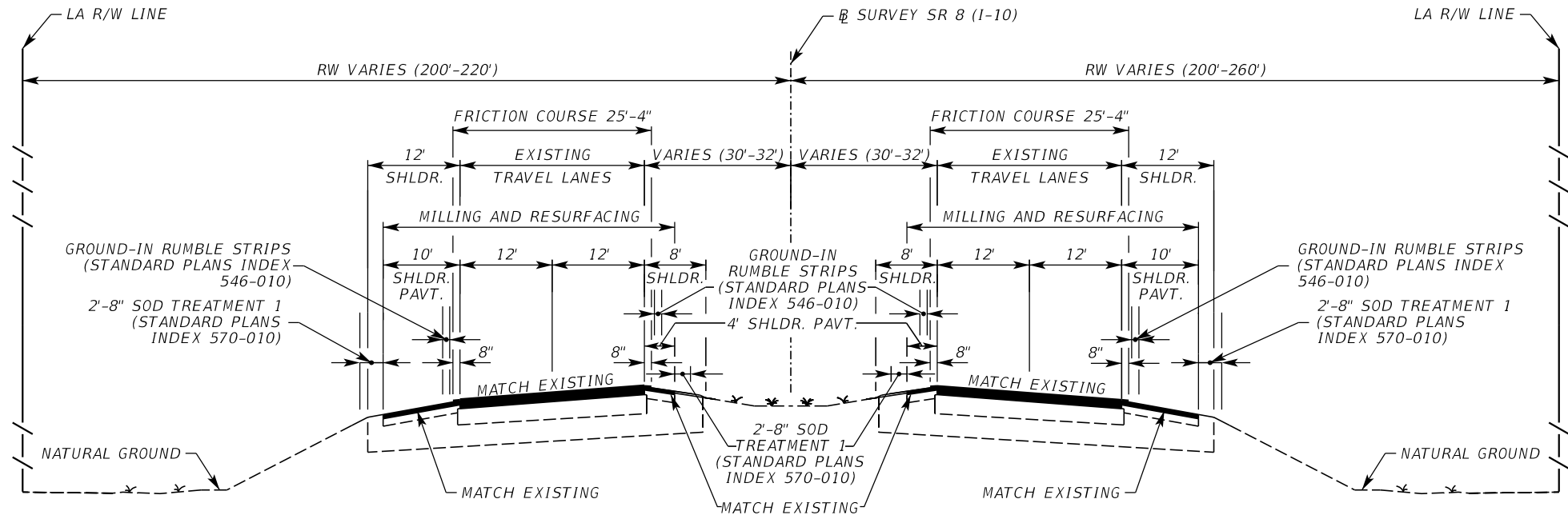
FLORIDA DEPARTMENT OF TRANSPORTATION PROJECT SUMMARY OF PAY ITEMS FOR PROJECT: 443639-1-52-01						
LEAD PROJECT : 443639-1-52-01		DISTRICT : 03		COUNTY/SECTION : 60002000		
PROJECT(S) : 44363915201			COUNTY : WALTON			
0300 SUMMARY OF SIGNING						
SPC	ALT	ITEM NUMBER	ITEM DESCRIPTION	UNIT	44363915201	QUANTITY TOTAL
		0700- 1- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	4.000	4.000
		0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	1571.000	1571.000
		0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE 44363915201	LS	1.000	1.000
		0711- 15-101	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES WHITE, SOLID, 6"	GM	11.715	11.715
		0711- 15-131	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	11.753	11.753
		0711- 15-201	THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, YELLOW, SOLID, 6"	GM	11.715	11.715

FLORIDA DEPARTMENT OF TRANSPORTATION PROJECT SUMMARY OF PAY ITEMS FOR PROJECT: 443639-1-52-01						
LEAD PROJECT : 443639-1-52-01		DISTRICT : 03		COUNTY/SECTION : 60002000		
PROJECT(S) : 44363915201			COUNTY : WALTON			
0100 SUMMARY OF STRUCTURES						
SPC	ALT	ITEM NUMBER	ITEM DESCRIPTION	UNIT	44363915201	QUANTITY TOTAL
		0400- 4- 1	CONCRETE CLASS IV, CULVERTS	CY	51.000	51.000
		0415- 1- 1	REINFORCING STEEL- ROADWAY	LB	9183.000	9183.000

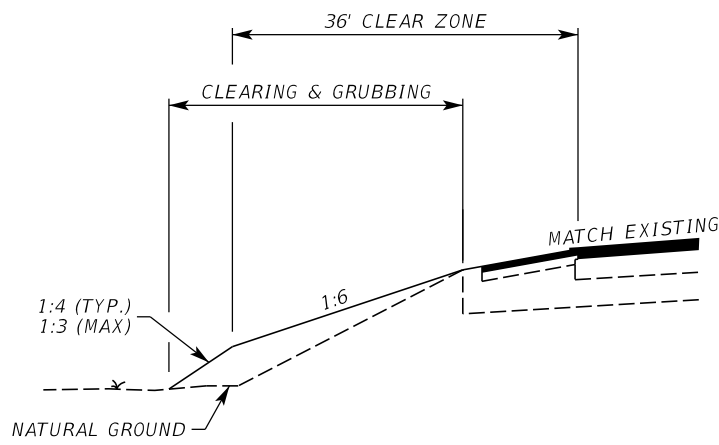
DATE		DESCRIPTION		DATE		DESCRIPTION		ENGINEER OF RECORD David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION ROAD NO. COUNTY FINANCIAL PROJECT ID SR 8 WALTON 443639-1-52-01			SHEET NO. 3	
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SUMMARY OF PAY ITEMS

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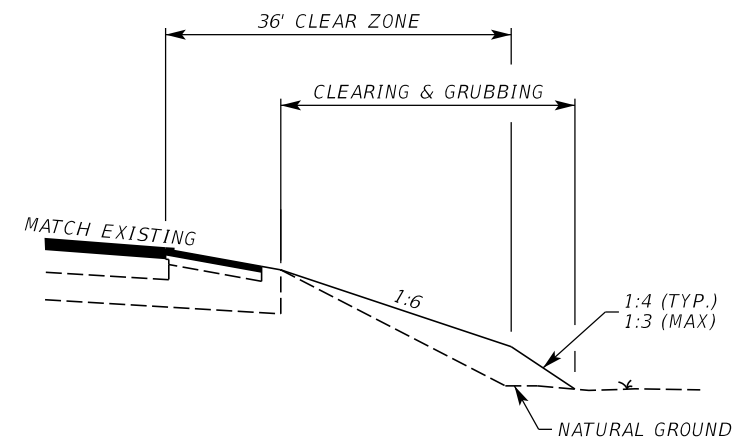


TYPICAL SECTION #1
SR 8 (I-10)
STA. 974+41.65 TO STA. 1238+23.63 (WB)
STA. 974+41.65 TO STA. 1245+98.46 (EB)



WB FRONT SLOPE CORRECTION DETAIL

- STA. 974+41.65 TO STA. 980+50.00
- STA. 1005+50.00 TO STA. 1009+50.00
- STA. 1066+50.00 TO STA. 1071+50.00
- STA. 1075+50.00 TO STA. 1080+50.00
- STA. 1086+50.00 TO STA. 1089+50.00
- STA. 1101+50.00 TO STA. 1105+50.00
- STA. 1139+50.00 TO STA. 1146+50.00
- STA. 1173+50.00 TO STA. 1175+00.00
- STA. 1179+50.00 TO STA. 1186+50.00
- STA. 1193+00.00 TO STA. 1199+50.00
- STA. 1202+50.00 TO STA. 1230+50.00
- STA. 1234+50.00 TO STA. 1238+23.63



EB FRONT SLOPE CORRECTION DETAIL

- STA. 980+50.00 TO STA. 982+50.00
- STA. 1005+50.00 TO STA. 1009+50.00
- STA. 1077+50.00 TO STA. 1081+50.00
- STA. 1138+50.00 TO STA. 1145+50.00
- STA. 1164+50.00 TO STA. 1167+50.00
- STA. 1174+50.00 TO STA. 1177+50.00
- STA. 1188+50.00 TO STA. 1195+50.00
- STA. 1206+50.00 TO STA. 1233+50.00
- STA. 1240+50.00 TO STA. 1243+50.00

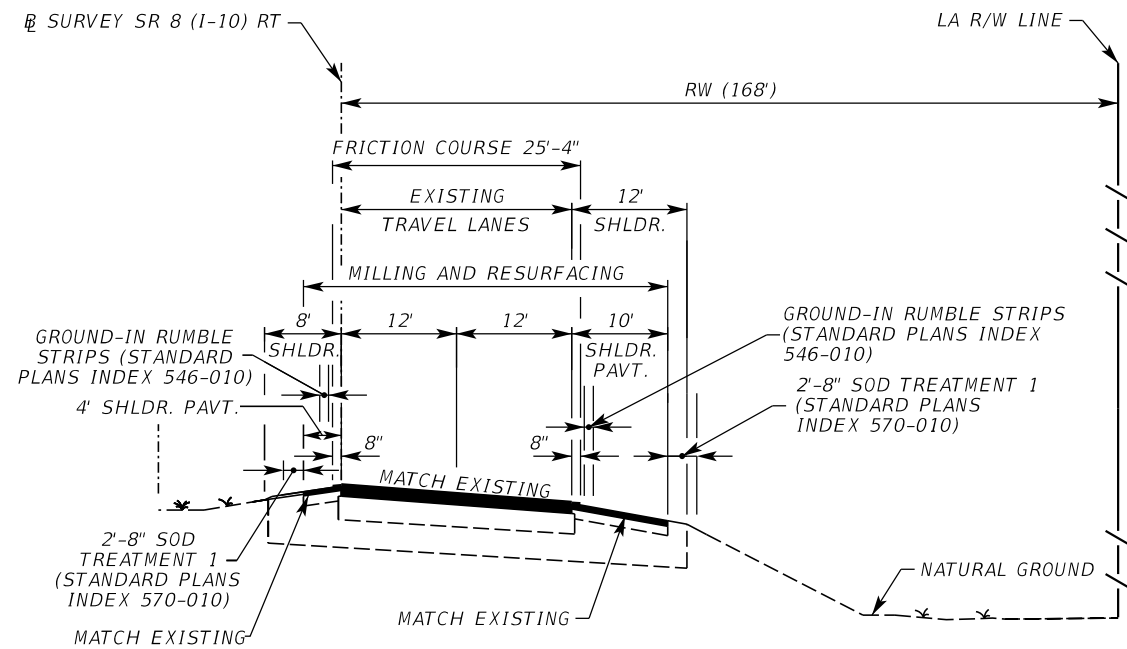
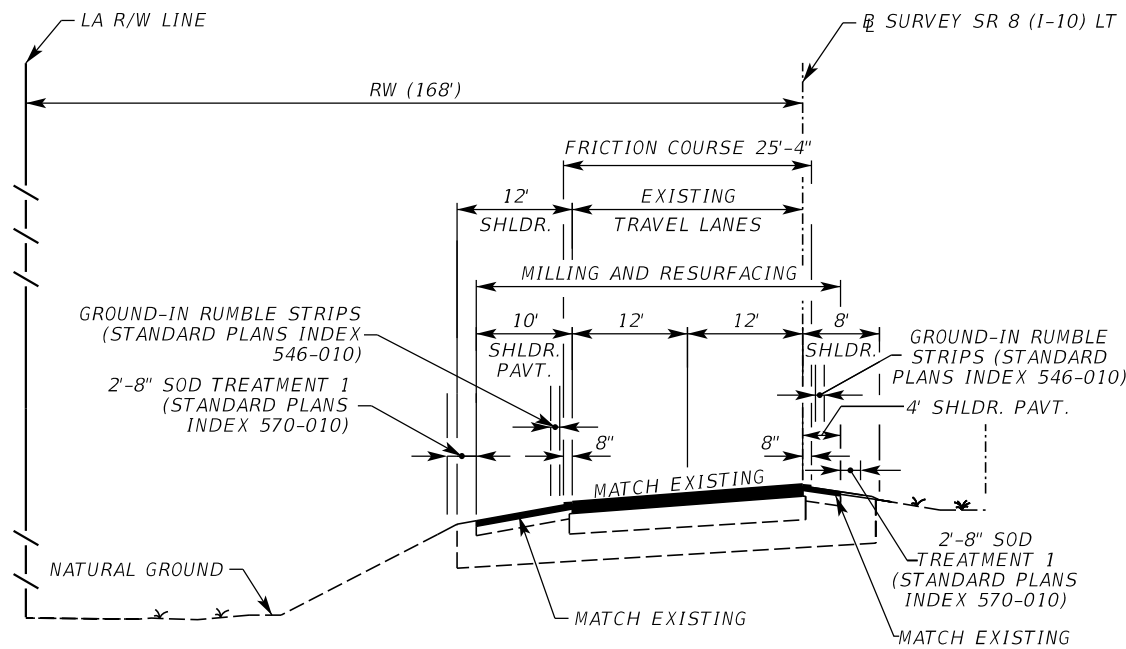
EXISTING TRAVEL LANES
MILL EXISTING ASPHALT PAVEMENT (3" DEPTH)
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (3 1/4") (PG 76-22)
AND FRICTION COURSE FC-5 (3/4") (PG 76-22)

EXISTING SHOULDERS PAVEMENT
MILL EXISTING ASPHALT PAVEMENT (1/2" DEPTH)
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (PG 76-22)

TRAFFIC DATA
CURRENT YEAR = 2018 AADT = 25,000
ESTIMATED OPENING YEAR = 2022 AADT = 26,000
ESTIMATED DESIGN YEAR = 2042 AADT = 31,700
K = 9.50% D = 54.8% T = 27.50% (24 HOUR)
DESIGN HOUR T = 13.75%
DESIGN SPEED = 70 MPH
POSTED SPEED = 70 MPH

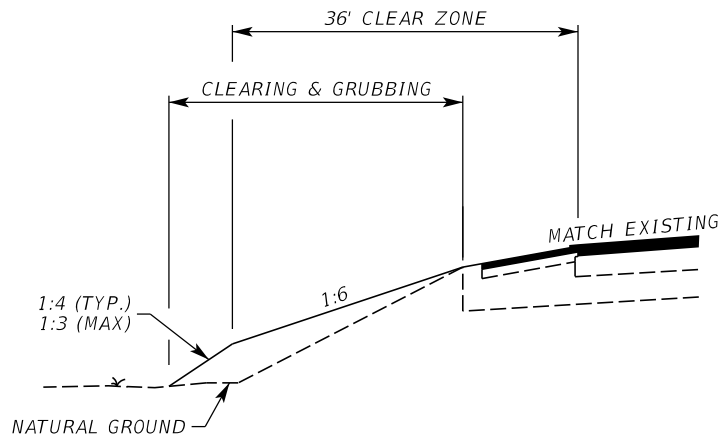
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765	SR 8	WALTON	443639-1-52-01	4

TYPICAL SECTION



TYPICAL SECTION #2
SR 8 (I-10)

STA. 12380+23.63 (LT) TO STA. 12425+61.07 (LT)
STA. 124500+98.46 (RT) TO STA. 124539+04.05 (RT)



WB FRONT SLOPE CORRECTION DETAIL
STA. 12380+23.63 (LT) TO STA. 12387+56.28 (LT)

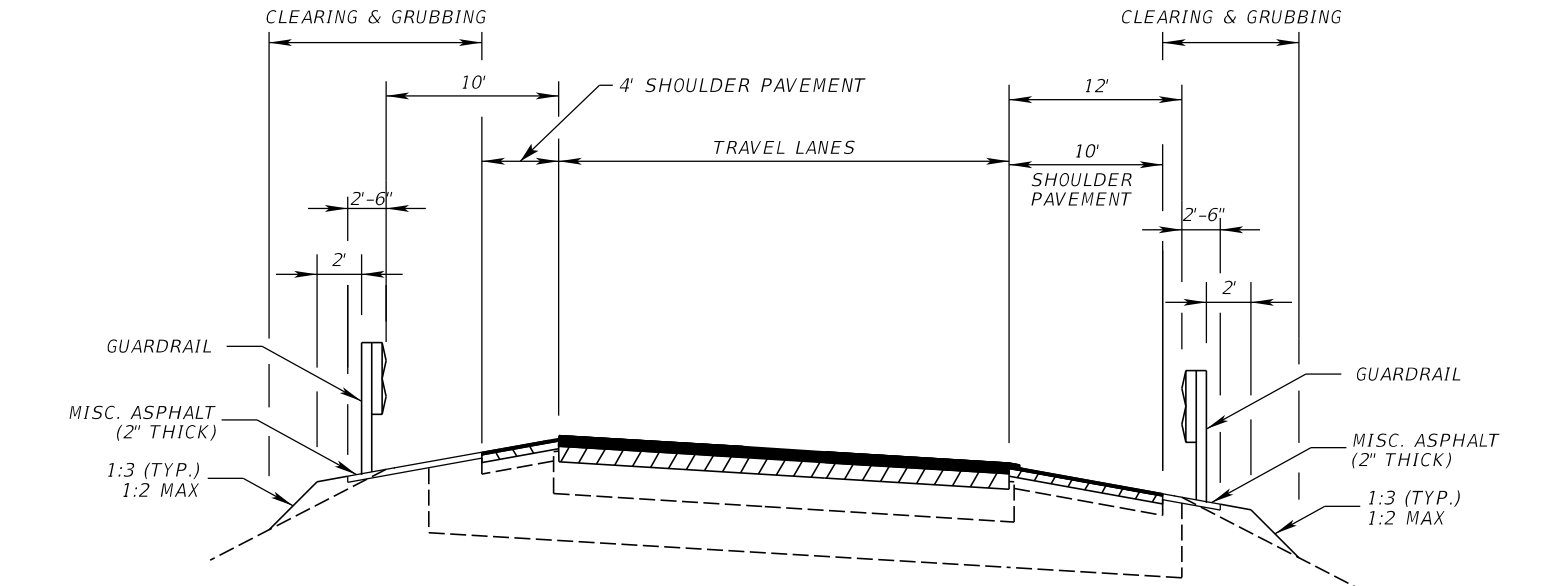
EXISTING TRAVEL LANES
MILL EXISTING ASPHALT PAVEMENT (3" DEPTH)
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (3 1/4") (PG 76-22)
AND FRICTION COURSE FC-5 (3/4") (PG 76-22)

EXISTING SHOULDERS PAVEMENT
MILL EXISTING ASPHALT PAVEMENT (1/2" DEPTH)
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (PG 76-22)

TRAFFIC DATA	
CURRENT YEAR	= 2018 AADT = 25,000
ESTIMATED OPENING YEAR	= 2022 AADT = 26,000
ESTIMATED DESIGN YEAR	= 2042 AADT = 31,700
K	= 9.50% D = 54.8% T = 27.50% (24 HOUR)
DESIGN HOUR T	= 13.75%
DESIGN SPEED	= 70 MPH
POSTED SPEED	= 70 MPH

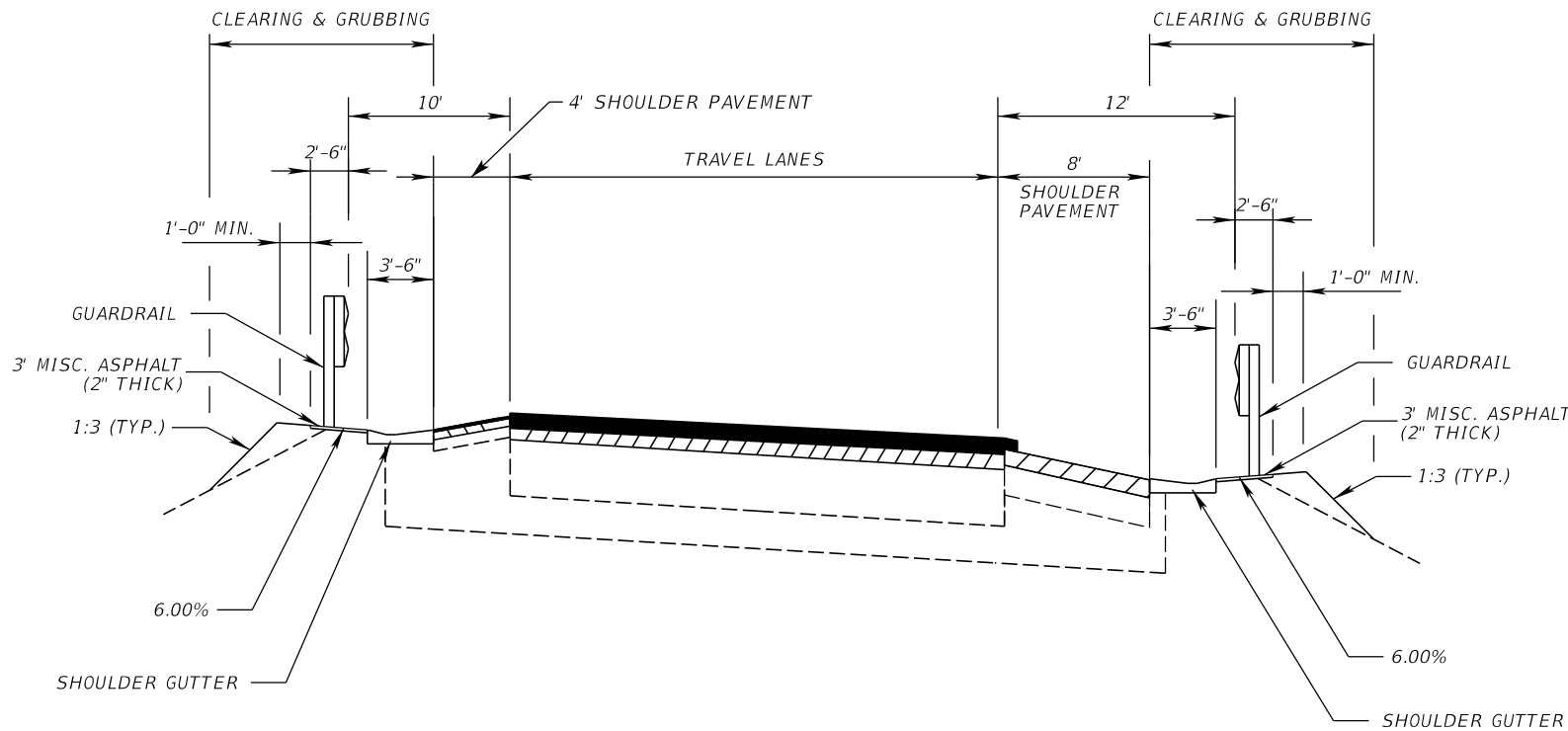
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765	SR 8	WALTON	443639-1-52-01	5

TYPICAL SECTION



GUARDRAIL REPLACEMENT DETAIL I-10 (SR 8)
GUARDRAIL DETAIL I-10 (SR 8) AT CR 280A, CR 280, CR 183 OVERPASSES AND 11 X 17 BOX CULVERT

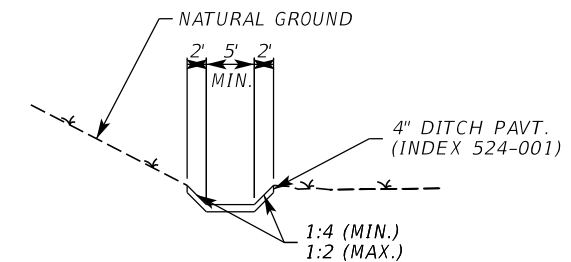
SEE PLANS FOR LOCATIONS



GUARDRAIL REPLACEMENT WITH SHOULDER GUTTER DETAIL I-10 (SR 8)

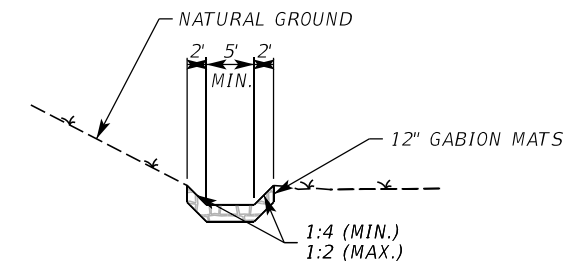
SEE PLANS FOR LOCATIONS

SEE PLANS FOR LOCATIONS



CONCRETE DITCH PAVEMENT DETAIL I-10 (SR 8)

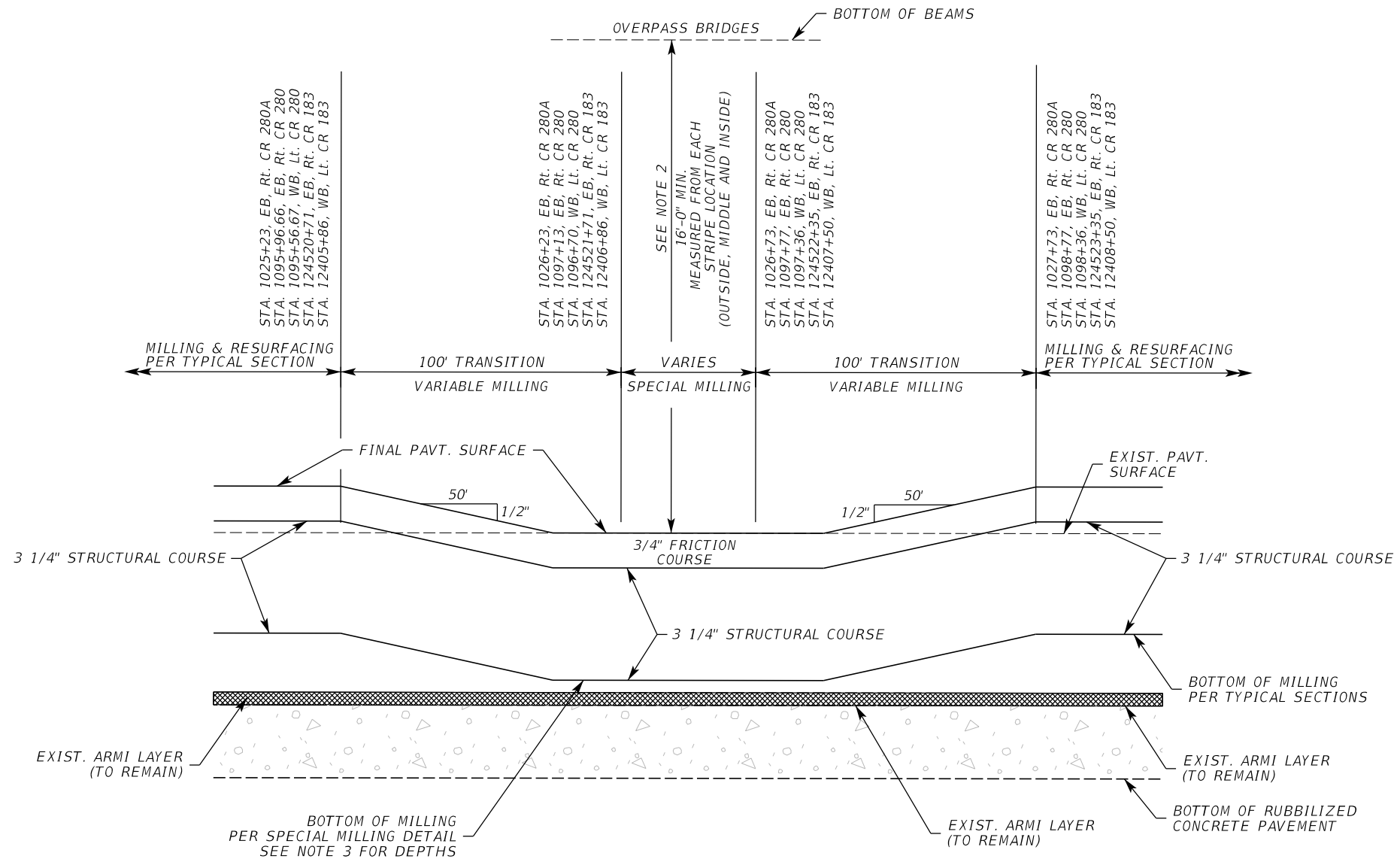
SEE PLANS FOR LOCATIONS



RIPRAP DITCH LINING DETAIL I-10 (SR 8)

SEE PLANS FOR LOCATIONS

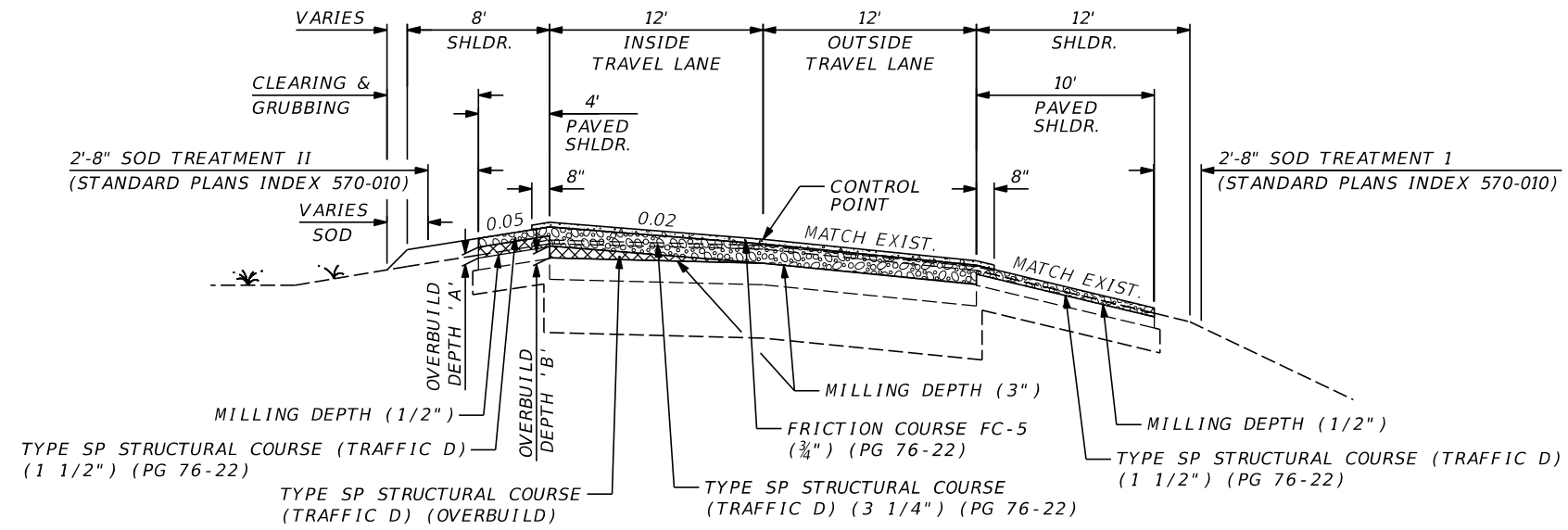
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765	SR 8	WALTON	443639-1-52-01	6



**MILLING DETAIL
SR 8 (I-10) AT CR 280A, 280 AND 183 OVERPASS BRIDGES**

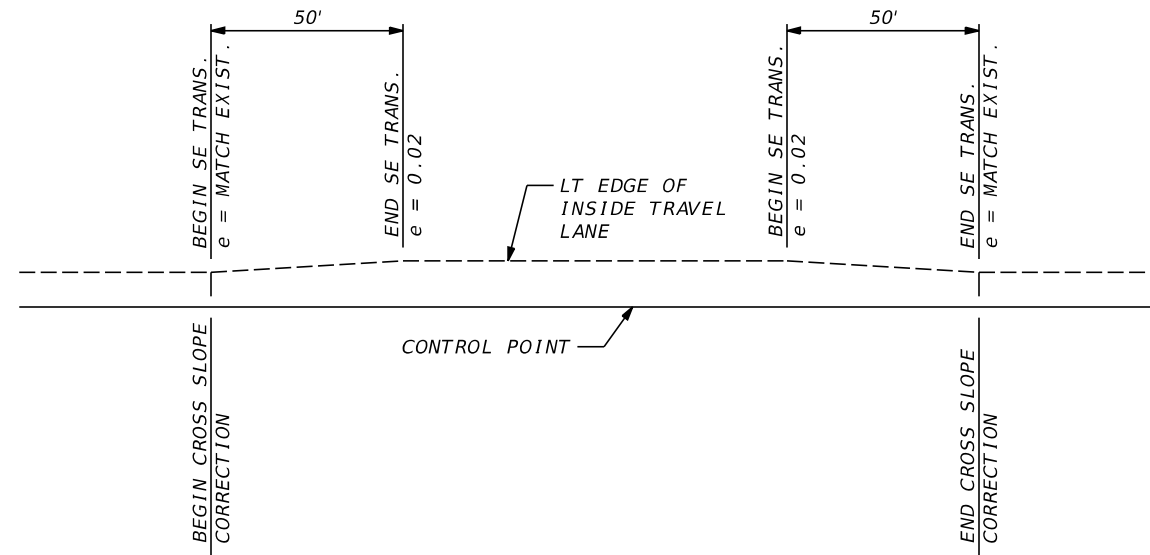
1. REFER TO PLAN SHEETS FOR ADDITIONAL DETAILS.
2. MILLING DEPTHS TO BE INCREASED WITHIN THE STATION RANGES LISTED ABOVE TO MAINTAIN THE EXISTING VERTICAL CLEARANCE FROM THE INSIDE EDGE OF TRAVEL TO THE OVERPASS BRIDGES.
3. MAXIMUM MILLING DEPTHS WITHIN LIMITS OF SPECIAL MILLING AS FOLLOWS:
 TRAVEL LANES: 4"
 OUTSIDE SHOULDERS: 1 1/2"
 INSIDE SHOULDERS: 1 1/2"
4. RESURFACE WITH:
 TRAVEL LANES: 3 1/4" TYPE SP, TRAFFIC LEVEL D (PG 76-22) AND 3/4" FC-5
 OUTSIDE AND INSIDE SHOULDERS: 1 1/2" TYPE SP, TRAFFIC LEVEL D
5. ALL STATION RANGES PER B SURVEY SR 8 (I-10)

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765	SR 8	WALTON	443639-1-52-01	TYPICAL SECTION DETAILS 7



CROSS SLOPE CORRECTION DETAIL

STA. 1045+50.00 TO STA. 1080+50.00 EB
 STA. 1099+50.00 TO STA. 1111+50.00 EB



CROSS SLOPE TRANSITION DETAIL

STA. 1045+50.00 TO STA. 1080+50.00 EB
 STA. 1099+50.00 TO STA. 1111+50.00 EB

REVISIONS				STEVEN W. TOMKINS, P.E. P.E. NO.: 75466 PROTEAN DESIGN GROUP 6706 NORTH 9TH AVENUE, SUITE D6 PENSACOLA, FL 32504	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 8
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 8	WALTON	443639-1-52-01	

CROSS SLOPE CORRECTION

STATION	LENGTH (FT)	EXIST. EB INSIDE SHLDR.	EXIST. EB INSIDE LANE	EXIST. EB OUTSIDE LANE	EXIST. EB OUTSIDE SHLDR.	OVERBUILD				AREA OF OVERBUILD (SQ. FT)	REMARKS
						DEPTH 'A' (IN)	WIDTH (FT)	DEPTH 'B' (IN)	WIDTH (FT)		
1045+50	-	-0.058	0.014	0.028	0.067	0.00	4.0	0.00	12.0	0.00	
1046+00	50.00	-0.060	0.008	0.025	0.067	2.21	4.0	1.73	12.0	1.52	
1047+00	100.00	-0.052	0.013	0.026	0.072	1.10	4.0	1.01	12.0	0.86	
1048+00	100.00	-0.054	0.013	0.024	0.072	1.20	4.0	1.01	12.0	0.87	
1049+00	100.00	-0.051	0.012	0.029	0.067	1.20	4.0	1.15	12.0	0.97	
1050+00	100.00	-0.055	0.010	0.022	0.076	1.68	4.0	1.44	12.0	1.24	
1051+00	100.00	-0.057	0.012	0.023	0.074	1.49	4.0	1.15	12.0	1.02	
1052+00	100.00	-0.051	0.016	0.022	0.076	0.62	4.0	0.58	12.0	0.49	
1053+00	100.00	-0.051	0.013	0.023	0.074	1.06	4.0	1.01	12.0	0.85	
1054+00	100.00	-0.051	0.015	0.023	0.069	0.77	4.0	0.72	12.0	0.61	
1055+00	100.00	-0.047	0.013	0.022	0.073	0.86	4.0	1.01	12.0	0.82	
1056+00	100.00	-0.050	0.013	0.022	0.073	1.01	4.0	1.01	12.0	0.84	
1057+00	100.00	-0.047	0.012	0.023	0.071	1.01	4.0	1.15	12.0	0.94	
1058+00	100.00	-0.047	0.012	0.023	0.073	1.01	4.0	1.15	12.0	0.94	
1059+00	100.00	-0.046	0.010	0.021	0.073	1.25	4.0	1.44	12.0	1.17	
1060+00	100.00	-0.043	0.014	0.023	0.069	0.53	4.0	0.86	12.0	0.66	
1061+00	100.00	-0.045	0.016	0.023	0.069	0.34	4.0	0.58	12.0	0.44	
1062+00	100.00	-0.051	0.015	0.024	0.068	0.77	4.0	0.72	12.0	0.61	
1063+00	100.00	-0.046	0.015	0.025	0.069	0.53	4.0	0.72	12.0	0.57	
1064+00	100.00	-0.042	0.015	0.026	0.071	0.34	4.0	0.72	12.0	0.54	
1065+00	100.00	-0.047	0.015	0.026	0.073	0.58	4.0	0.72	12.0	0.58	
1066+00	100.00	-0.046	0.015	0.024	0.068	0.53	4.0	0.72	12.0	0.57	
1067+00	100.00	-0.043	0.014	0.027	0.067	0.53	4.0	0.86	12.0	0.66	
1068+00	100.00	-0.048	0.011	0.029	0.066	1.20	4.0	1.30	12.0	1.06	
1069+00	100.00	-0.050	0.014	0.029	0.065	0.86	4.0	0.86	12.0	0.72	
1070+00	100.00	-0.046	0.015	0.025	0.071	0.53	4.0	0.72	12.0	0.57	
1071+00	100.00	-0.049	0.012	0.029	0.069	1.10	4.0	1.15	12.0	0.95	
1072+00	100.00	-0.046	0.012	0.027	0.068	0.96	4.0	1.15	12.0	0.93	
1073+00	100.00	-0.043	0.016	0.027	0.069	0.24	4.0	0.58	12.0	0.42	
1074+00	100.00	-0.049	0.013	0.025	0.076	0.96	4.0	1.01	12.0	0.83	
1075+00	100.00	-0.049	0.015	0.022	0.071	0.67	4.0	0.72	12.0	0.59	
1076+00	100.00	-0.052	0.013	0.023	0.067	1.10	4.0	1.01	12.0	0.86	
1077+00	100.00	-0.048	0.012	0.026	0.070	1.06	4.0	1.15	12.0	0.94	
1078+00	100.00	-0.048	0.013	0.022	0.074	0.91	4.0	1.01	12.0	0.82	
1079+00	100.00	-0.041	0.013	0.022	0.074	0.58	4.0	1.01	12.0	0.77	
1080+00	100.00	-0.043	0.014	0.023	0.076	0.53	4.0	0.86	12.0	0.66	
1080+50	50.00	-0.048	0.015	0.024	0.074	0.00	4.0	0.00	12.0	0.00	
1099+50	-	-0.050	0.018	0.024	0.078	0.00	4.0	0.00	12.0	0.00	
1100+00	50.00	-0.054	0.012	0.026	0.059	1.34	4.0	1.15	12.0	0.99	
1101+00	100.00	-0.053	0.014	0.026	0.056	1.01	4.0	0.86	12.0	0.74	
1102+00	100.00	-0.052	0.013	0.026	0.052	1.10	4.0	1.01	12.0	0.86	
1103+00	100.00	-0.068	0.017	0.024	0.051	1.30	4.0	0.43	12.0	0.50	
1104+00	100.00	-0.057	0.011	0.026	0.053	1.63	4.0	1.30	12.0	1.14	
1105+00	100.00	-0.064	0.007	0.025	0.069	2.54	4.0	1.87	12.0	1.67	
1106+00	100.00	-0.063	0.005	0.023	0.068	2.78	4.0	2.16	12.0	1.90	
1107+00	100.00	-0.070	0.006	0.022	0.073	2.98	4.0	2.02	12.0	1.84	
1108+00	100.00	-0.068	0.007	0.024	0.071	2.74	4.0	1.87	12.0	1.70	
1109+00	100.00	-0.069	0.007	0.022	0.068	2.78	4.0	1.87	12.0	1.71	
1110+00	100.00	-0.066	0.004	0.025	0.065	3.07	4.0	2.30	12.0	2.05	
1111+00	100.00	-0.044	0.010	0.022	0.062	1.15	4.0	1.44	12.0	1.15	
1111+50	50.00	-0.058	0.019	0.026	0.065	0.00	4.0	0.00	12.0	0.00	

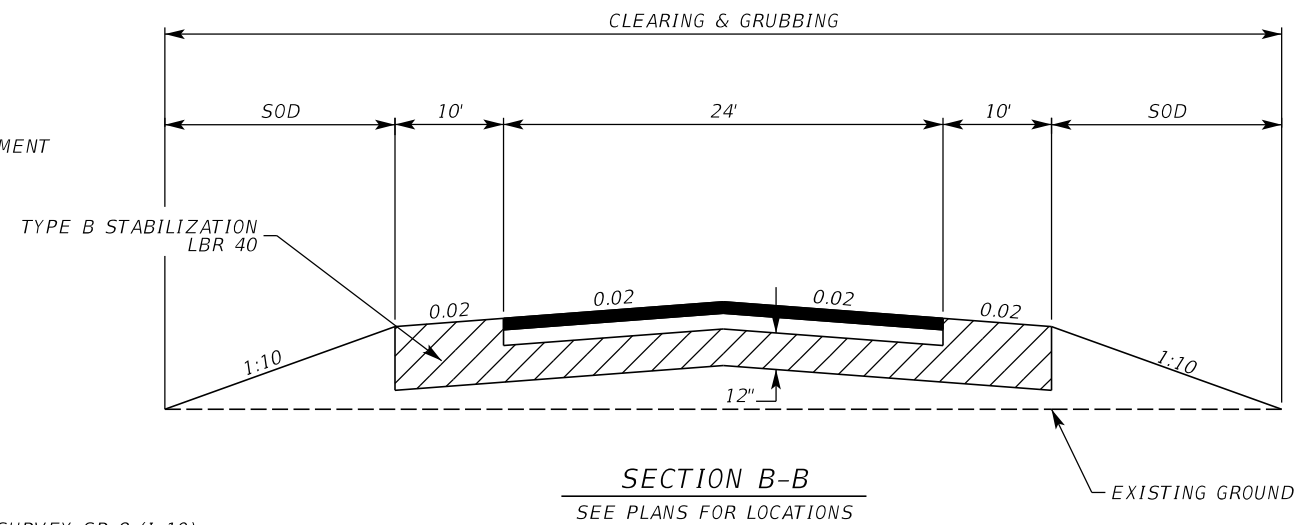
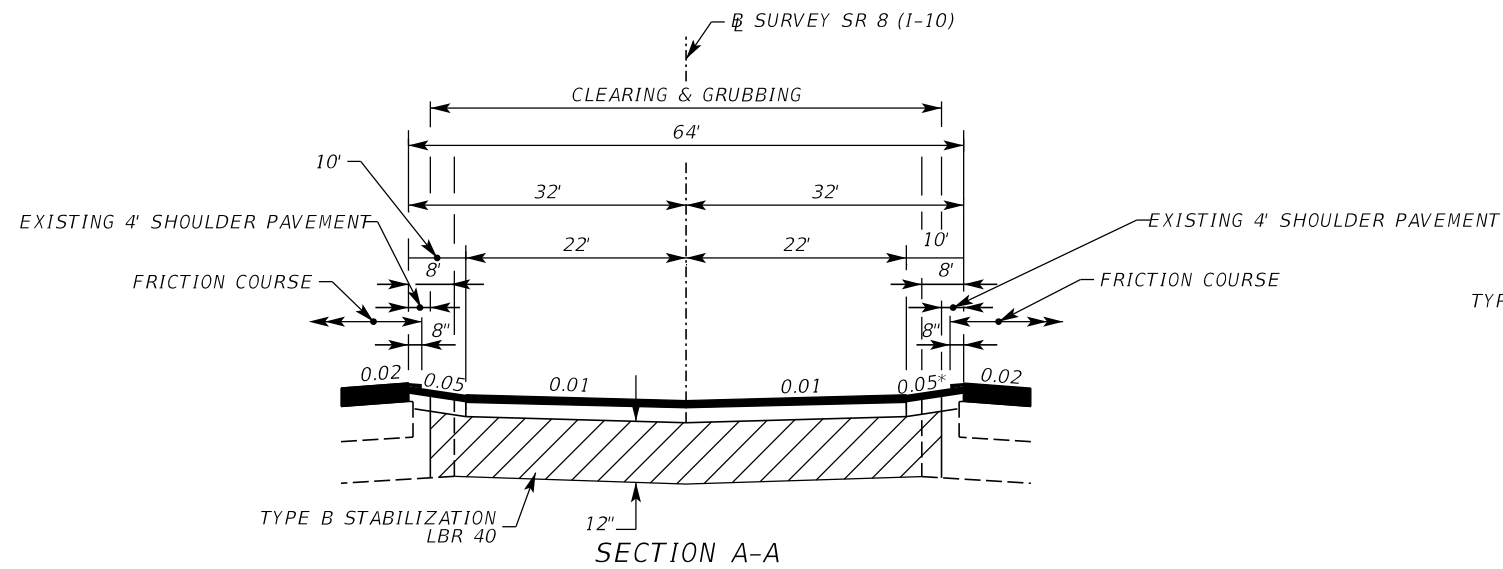
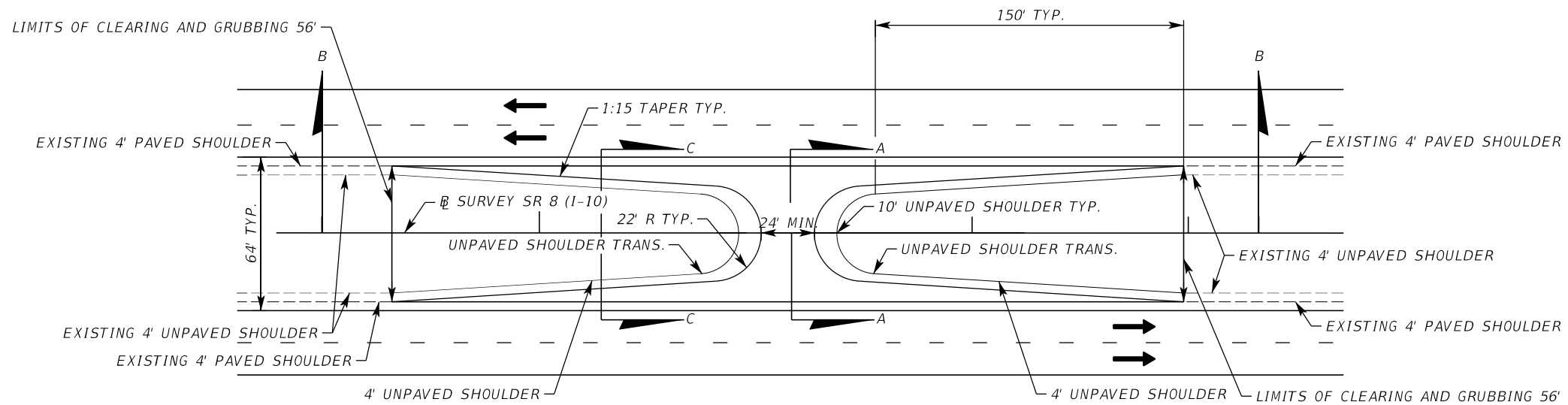
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STEVEN W. TOMKINS, P.E.
P.E. NO.: 75466
PROTEAN DESIGN GROUP
6706 NORTH 9TH AVENUE, SUITE D6
PENSACOLA, FL 32504

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 8	WALTON	443639-1-52-01

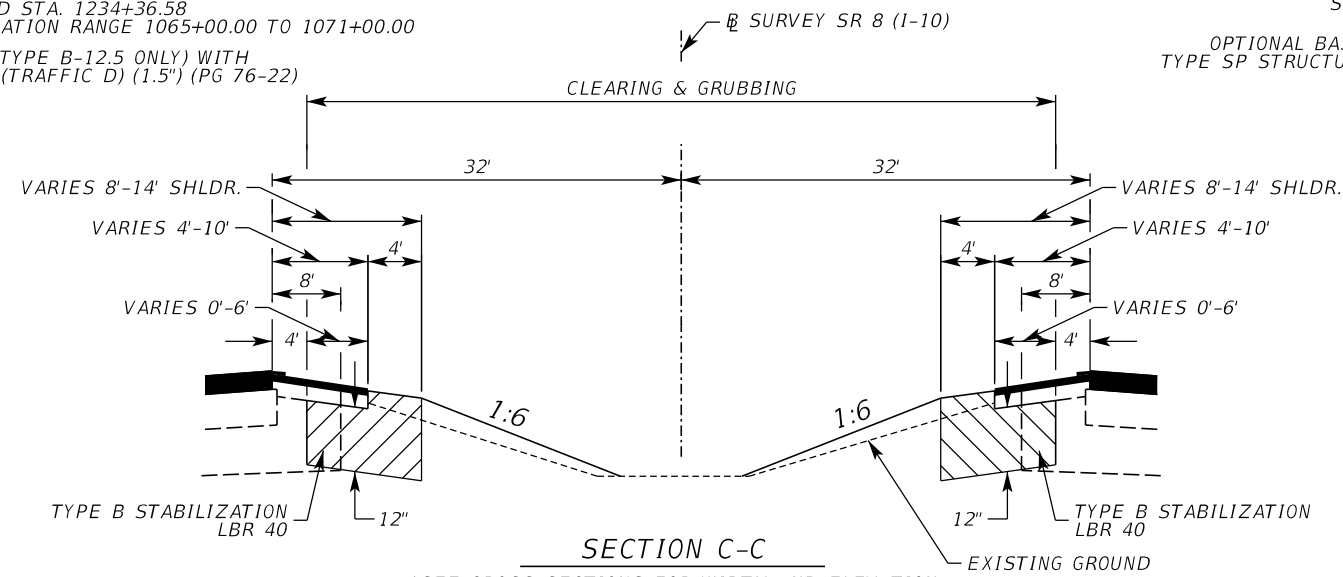
TYPICAL SECTION DETAILS

SHEET NO.
9



STA. 1068+20.02 AND STA. 1234+36.58
 *VARIES SEE OVERBUILD DETAILS FOR STATION RANGE 1065+00.00 TO 1071+00.00
 OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY) WITH
 TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1.5") (PG 76-22)

OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY) WITH
 TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1.5") (PG 76-22)



*SEE CROSS SECTIONS FOR WIDTH AND ELEVATION
 OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY) WITH
 TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1.5") (PG 76-22)

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 8	WALTON	443639-1-52-01	10

QUANTITY	STRUCT. NO.	STATION	SIDE	DESCRIPTION	BARRELS	SHOULDER GUTTER INLET	COMMENTS
						TYPE-S	
						PARTIAL	
P	S-301	971+62.77	RT	Inlet		1	
F							
P	S-314	1124508+00.59	LT	Inlet		1	
F							
P	S-315	1124511+50.68	LT	Inlet		1	
F							
P	S-316	1124530+99.22	RT	Inlet		1	
F							
P	S-317	1124534+99.00	RT	Inlet		1	
F							
P	S-318	12417+56.68	LT	Inlet		1	
F							
P	S-319	12421+56.20	LT	Inlet		1	
F							
SHEET TOTALS				PLAN QUANTITY		7	
				FINAL QUANTITY			

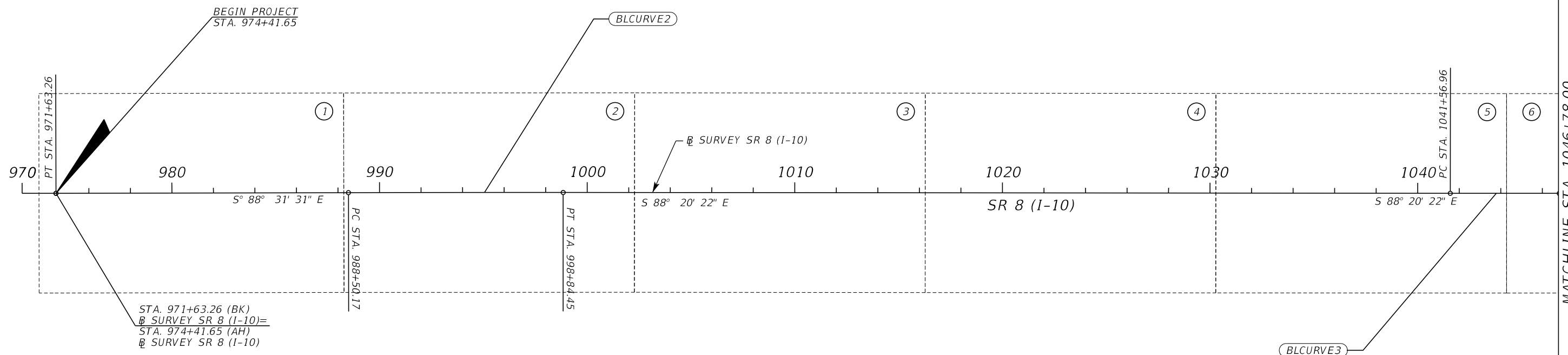
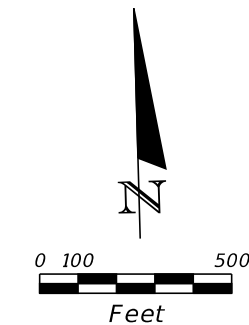
REVISIONS				JARRET O. HANSEN, P.E. P.E. LICENSE NUMBER 89058 WGI, INC. 2316 KILLEARN CTR BLVD, BLDG C, STE 100 TALLAHASSEE, FL 32309	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF DRAINAGE STRUCTURES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		11
					SR 8	WALTON	443639-1-52-01		

OPTIONAL MATERIALS TABULATION

STRUCTURE	SIZE (IN)	MATERIAL	PLOTTED	AS BUILT	REMARKS
ALL	15	RCP CLASS I	X		
		NRCP			
CULVERT EXTENSIONS	18	RCP CLASS I	X		
CULVERT EXTENSIONS		NRCP			
MEDIAN CROSSOVER SIDEDRAINS		SRAP			
MEDIAN CROSSOVER SIDEDRAINS		CAP			
MEDIAN CROSSOVER SIDEDRAINS		SRASP			
MEDIAN CROSSOVER SIDEDRAINS		HDPE CL II			
MEDIAN CROSSOVER SIDEDRAINS		PP			
MEDIAN CROSSOVER SIDEDRAINS		PVC			
ALL	24	RCP CLASS I	X		
		NRCP			
ALL	42	RCP CLASS I	X		
		NRCP			

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

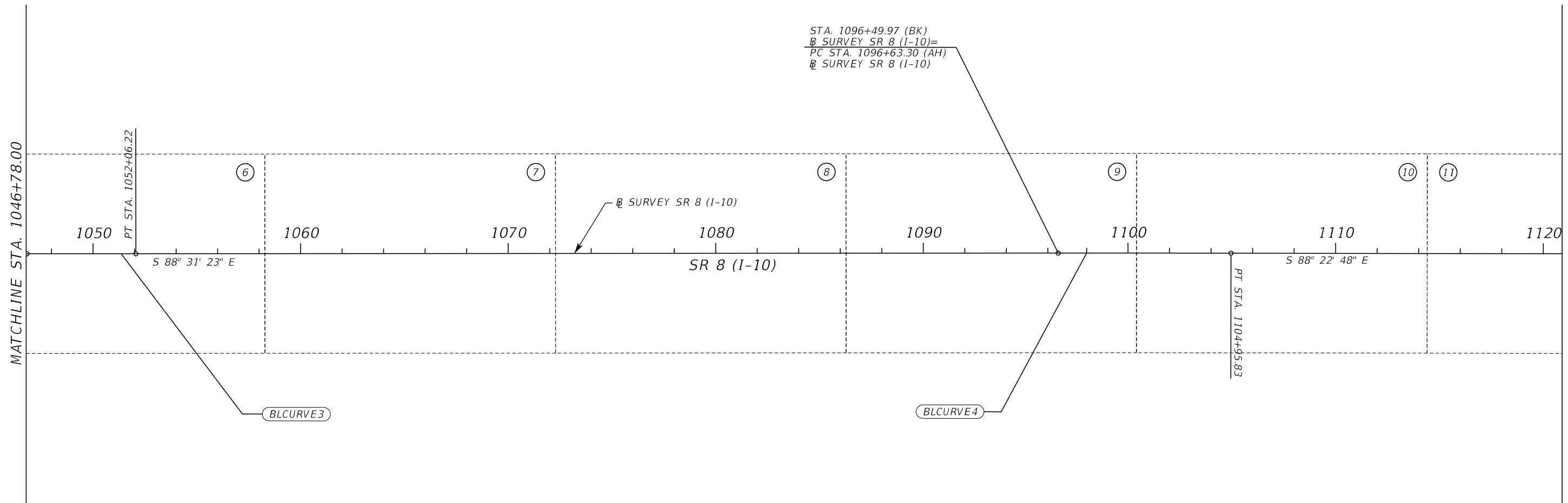
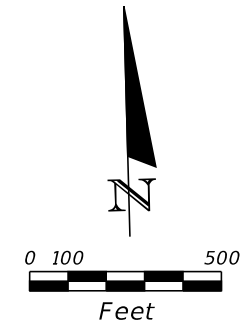
REVISIONS				JARRET O. HANSEN, P.E. P.E. LICENSE NUMBER 89058 WGI, INC. 2316 KILLEARN CTR BLVD, BLDG C, STE 100 TALLAHASSEE, FL 32309	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			OPTIONAL MATERIALS TABULATION	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		12
					SR 8	WALTON	443639-1-52-01		



CURVE DATA BLCURVE2 PI STA. = 993+67.31 Δ = 0° 11' 09" (RT) D = 0° 01' 05" T = 517.14 L = 1,034.28 R = 318,649.32 PC STA. = 988+50.17 PT STA. = 998+84.45 e = MATCH EXISTING	CURVE DATA BLCURVE3 PI STA. = 1046+81.59 Δ = 0° 11' 02" (LT) D = 0° 01' 03" T = 524.63 L = 1,049.26 R = 327,038.46 PC STA. = 1041+56.96 PT STA. = 1052+06.22 e = MATCH EXISTING
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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA			PROJECT LAYOUT	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765			DEPARTMENT OF TRANSPORTATION				13
							ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 8	WALTON	443639-1-52-01					

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CURVE DATA BLCURVE3
 PI STA. = 1046+81.59
 Δ = 0° 11' 02" (LT)
 D = 0° 01' 03"
 T = 524.63
 L = 1,049.26
 R = 327,038.46
 PC STA. = 1041+56.96
 PT STA. = 1052+06.22
 e = MATCH EXISTING

CURVE DATA BLCURVE4
 PI STA. = 1100+79.57
 Δ = 0° 08' 36" (RT)
 D = 0° 01' 02"
 T = 416.27
 L = 832.53
 R = 332,921.41
 PC STA. = 1096+63.30
 PT STA. = 1104+95.83
 e = MATCH EXISTING

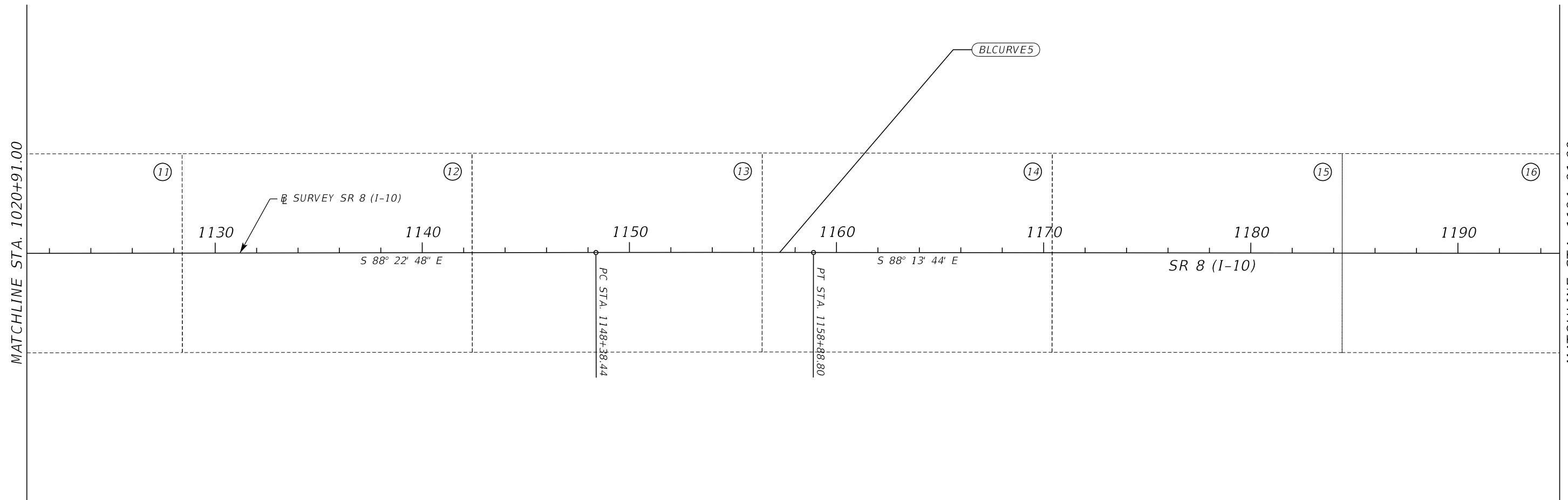
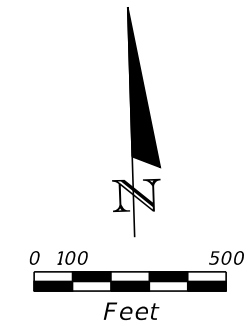
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
 David G. Coleman, PE
 PE No. 49469
 Inwood Consulting Engineers, Inc.
 3000 Dovera Drive, Suite 200
 Oviedo, Florida 32765

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 8	WALTON	443639-1-52-01

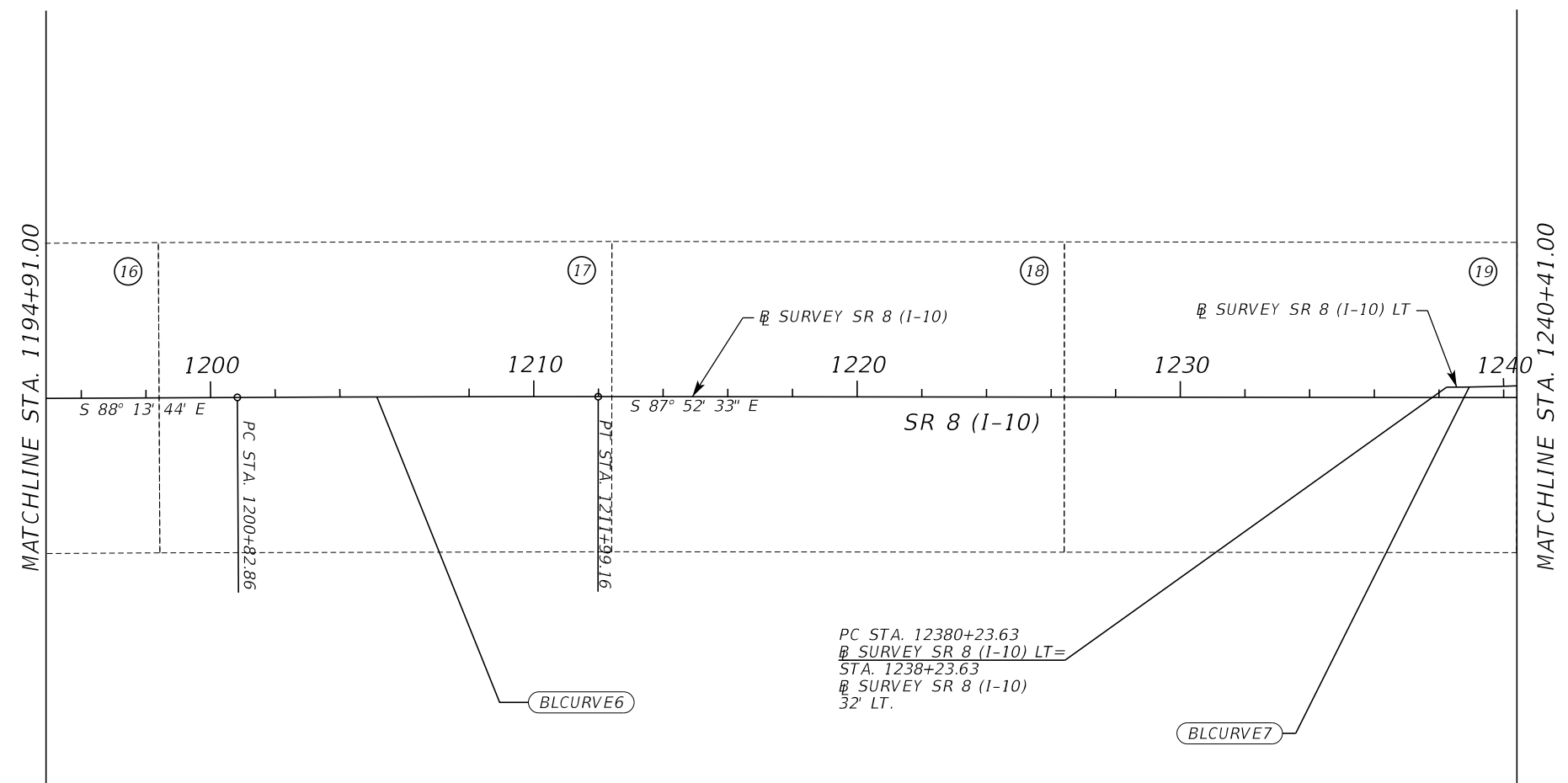
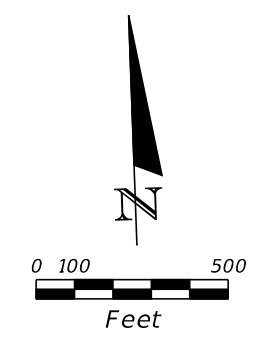
PROJECT LAYOUT

SHEET NO.
14



CURVE DATA BLCURVES5
 PI STA. = 1153+63.62
 Δ = 0° 09' 03" (RT)
 D = 0° 00' 52"
 T = 525.18
 L = 1,050.36
 R = 398,835.87
 PC STA. = 1148+38.44
 PT STA. = 1158+88.80
 e = MATCH EXISTING

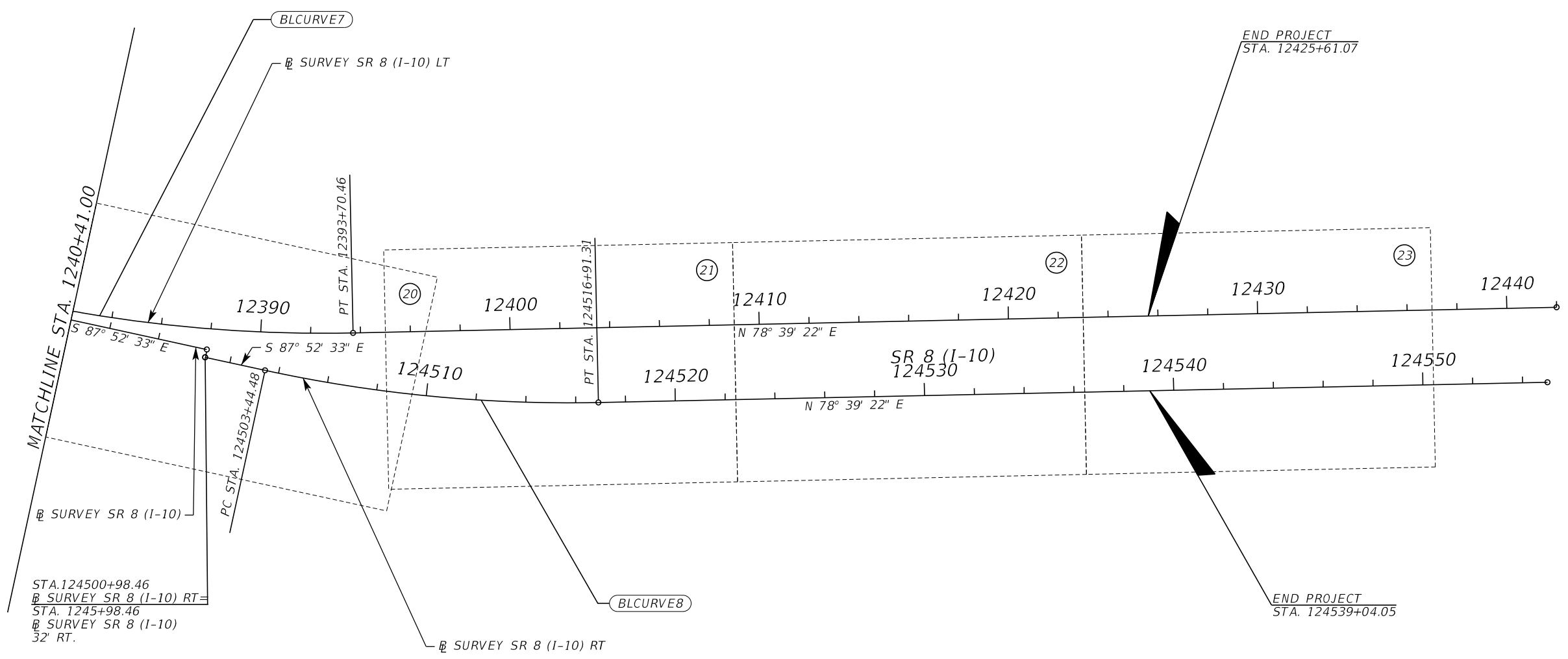
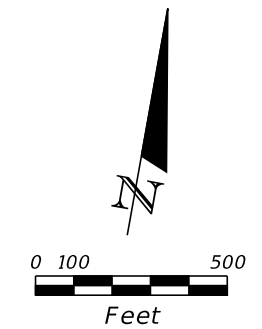
REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT	SHEET NO. 15
DATE	DESCRIPTION	DATE	DESCRIPTION	David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 8	WALTON	443639-1-52-01		



CURVE DATA BLCURVE6 PI STA. = 1206+41.01 Δ = 0° 21' 11" (RT) D = 0° 01' 54" T = 558.15 L = 1,116.30 R = 181,159.43 PC STA. = 1200+82.86 PT STA. = 1211+99.16 e = MATCH EXISTING	CURVE DATA BLCURVE7 PI STA. = 12387+00.16 Δ = 13° 28' 05" (LT) D = 1° 00' 00" T = 676.53 L = 1,346.83 R = 5,729.67 PC STA. = 12380+23.63 PT STA. = 12393+70.46 e = MATCH EXISTING
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		16
						SR 8	WALTON	443639-1-52-01		

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



STA. 124500+98.46
 SURVEY SR 8 (I-10) RT=
 STA. 1245+98.46
 SURVEY SR 8 (I-10)
 32' RT.

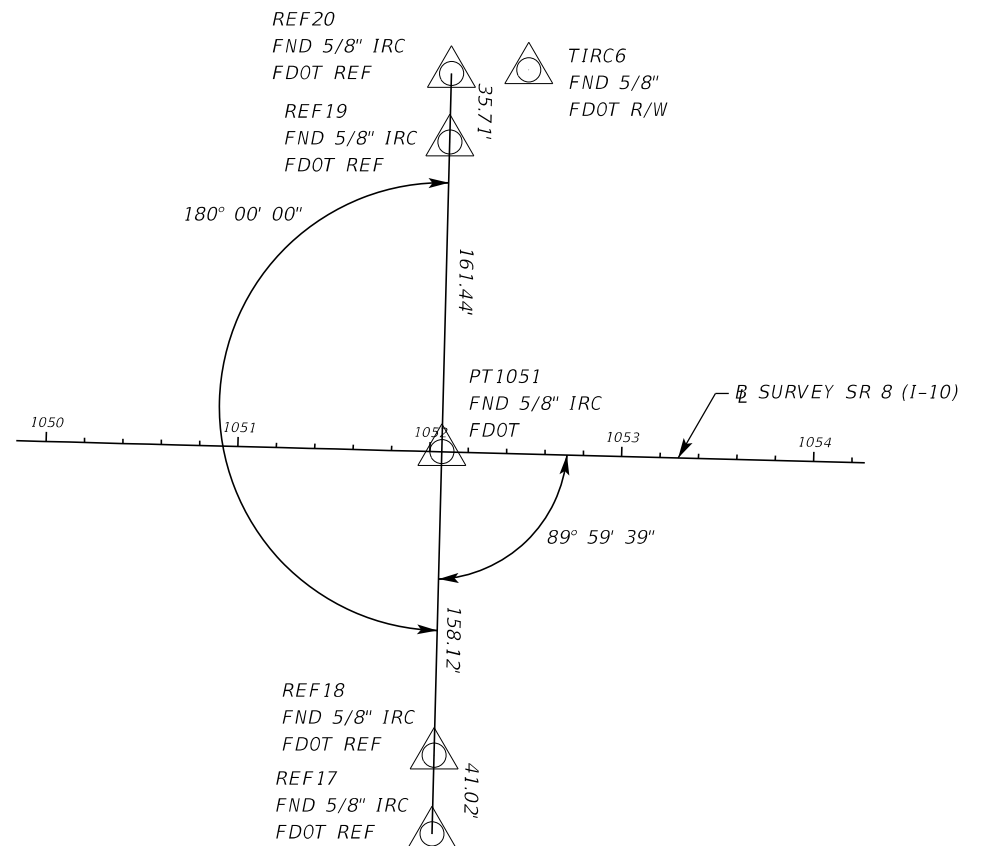
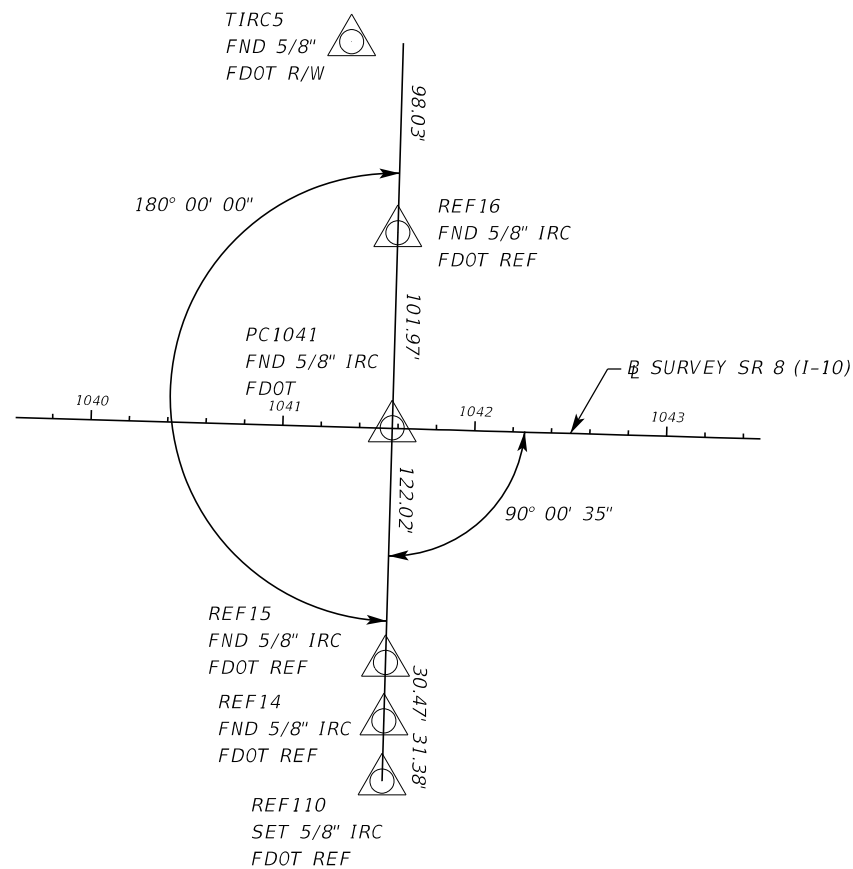
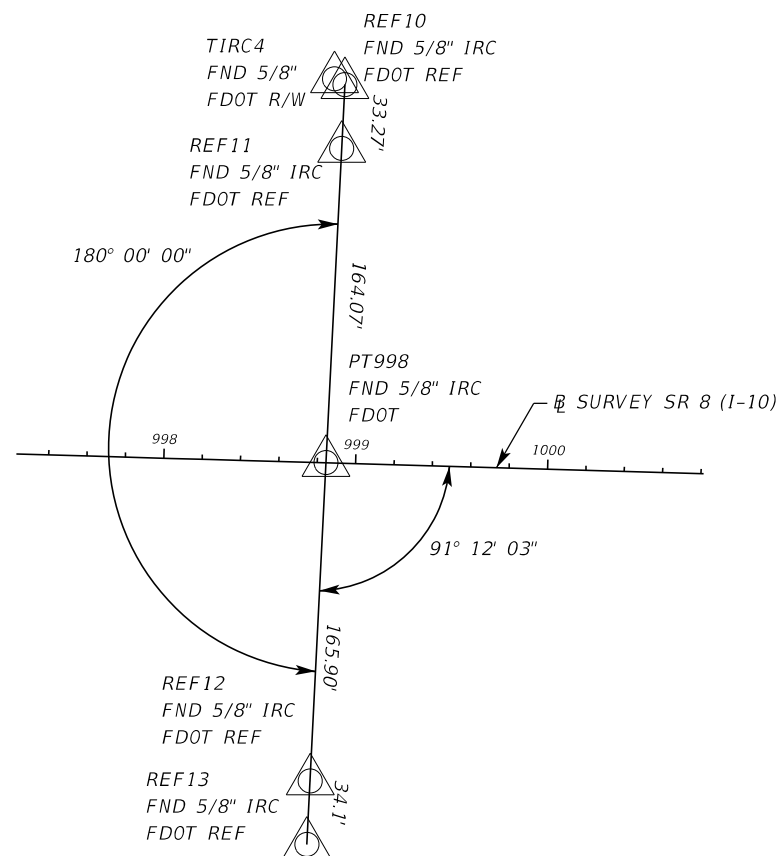
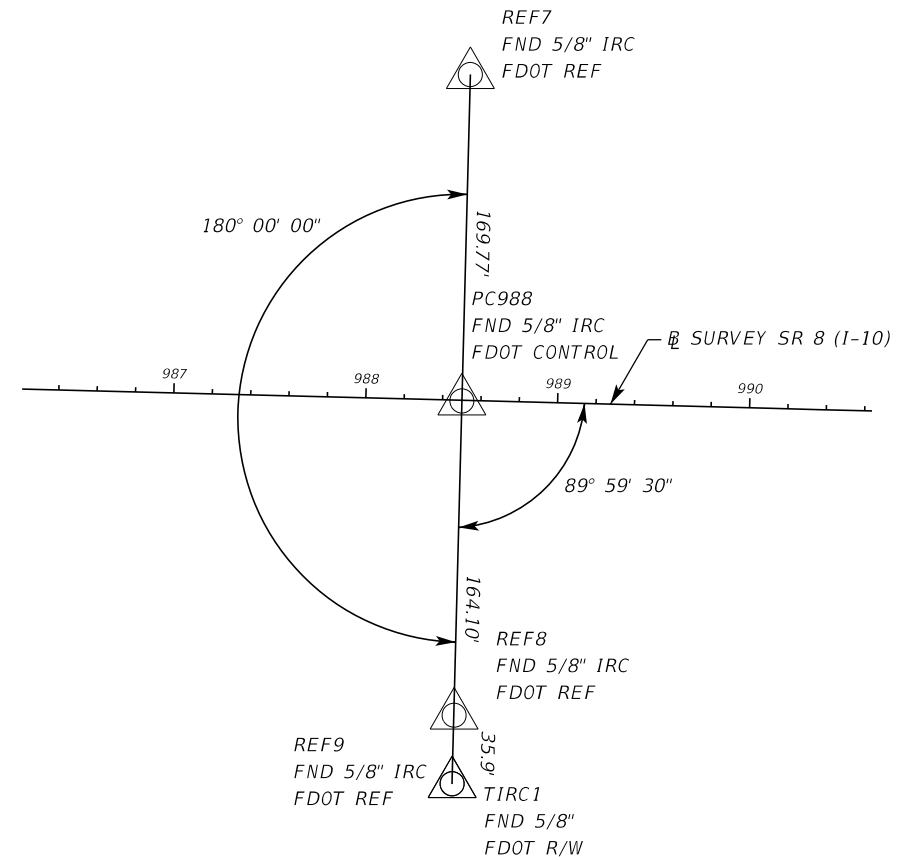
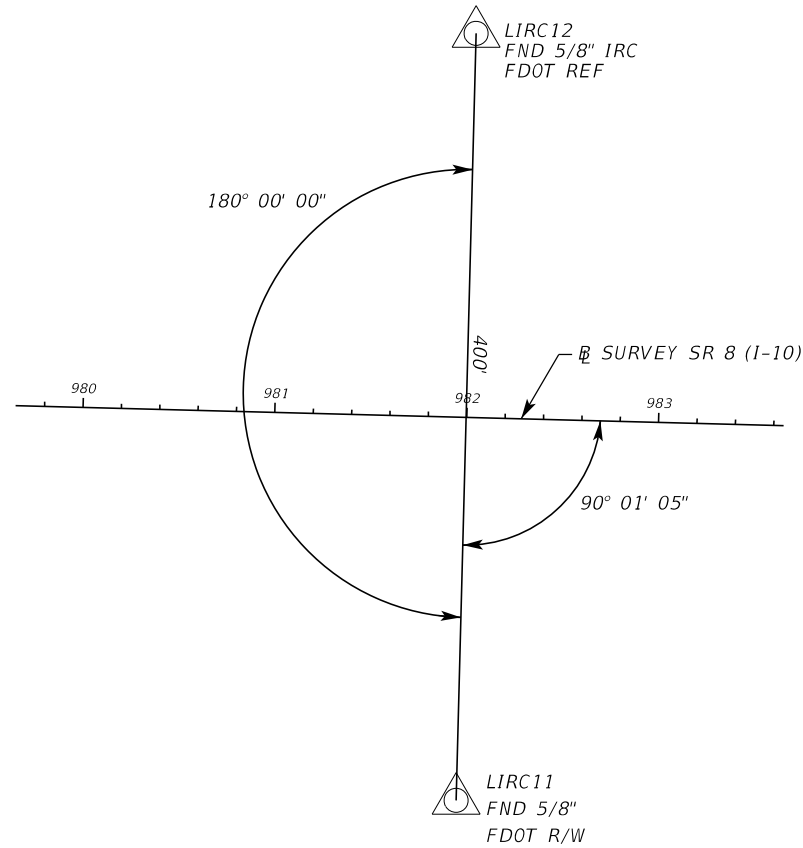
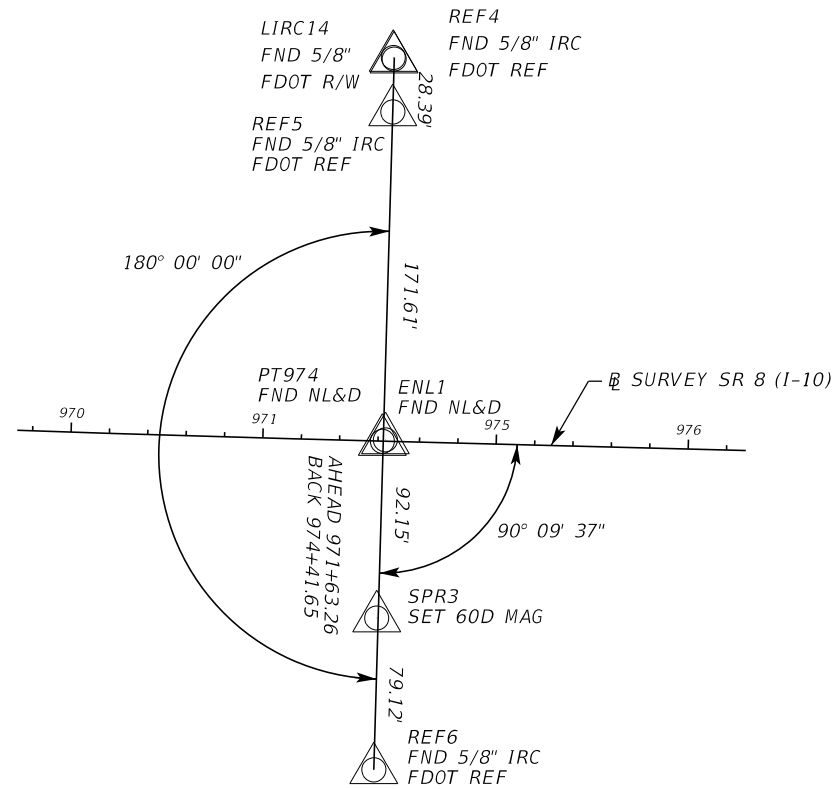
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R = 5,729.67	R = 5,729.67
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PT STA. = 12393+70.46	PT STA. = 124516+91.31
e = MATCH EXISTING	e = MATCH EXISTING

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT	SHEET NO. 17
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765	SR 8	WALTON	443639-1-52-01		

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

CONTROL POINTS	(Y) NORTHING	(X) EASTING	SCALE FACTOR	LATITUDE	LONGITUDE	⊕ SURVEY STATION	OFFSE T	(Z) ELEVATION	DIRECTION	ELLIP. HT (METRIC)	SPCZONE
BM1	618,593.8	1,463,420.1	0.99999010	N30°41'28.11130"	W86°06'24.73067"	990+26.58	123	183.32		28.31	FL N-0903
A1	618,644.431	1,463,427.111	0.99999012	N30°41'28.61336"	W86°06'24.65856"	990+32.26	72.25	178.93		26.98	FL N-0903
A2	618,616.489	1,464,425.688	0.99999012	N30°41'28.47597"	W86°06'13.21875"	1000+31.42	72.38	158.93		20.88	FL N-0903
A3	618,589.291	1,465,393.315	0.99999011	N30°41'28.34138"	W86°06'02.13349"	1009+99.43	71.53	143.03		16.03	FL N-0903
A4	618,560.829	1,466,390.362	0.99999010	N30°41'28.19809"	W86°05'50.71114"	1019+96.88	71.08	131.02		12.37	FL N-0903
BM2	618,770.6	1,467,019.7	0.99999020	N30°41'30.36134"	W86°05'43.53783"	1026+19.87	-157	151.11		18.49	FL N-0903
A5	618,532.808	1,467,357.200	0.99999010	N30°41'28.05472"	W86°05'39.63481"	1029+64.12	71.07	128.60		11.63	FL N-0903
A6	618,503.551	1,468,364.487	0.99999009	N30°41'27.90444"	W86°05'28.09508"	1039+71.83	71.13	128.68		11.65	FL N-0903
BM3	618,407.8	1,469,324.5	0.99999006	N30°41'27.08939"	W86°05'17.08612"	1049+33.89	140	147.17		17.28	FL N-0903
A7	618,474.450	1,469,394.289	0.99999008	N30°41'27.75853"	W86°05'16.29755"	1050+01.86	71.46	139.20		14.85	FL N-0903
A8	618,448.455	1,470,415.450	0.99999008	N30°41'27.64187"	W86°05'04.59948"	1060+23.31	71.07	156.27		20.05	FL N-0903
A9	618,422.866	1,471,422.160	0.99999007	N30°41'27.52696"	W86°04'53.06697"	1070+30.35	70.70	166.89		23.29	FL N-0903
A10	618,395.656	1,472,442.546	0.99999007	N30°41'27.39761"	W86°04'41.37760"	1080+51.09	71.60	176.56		26.23	FL N-0903
A11	618,368.510	1,473,487.841	0.99999006	N30°41'27.27200"	W86°04'29.40300"	1090+96.74	71.80	181.45		27.72	FL N-0903
A12	618,341.675	1,474,520.162	0.99999006	N30°41'27.14740"	W86°04'17.57703"	1101+42.84	71.68	182.68		28.09	FL N-0903
AA12	618,312.011	1,475,515.545	0.99999005	N30°41'26.98948"	W86°04'06.17363"	1111+38.74	73.37	183.03		28.20	FL N-0903
A13	618,286.472	1,476,513.895	0.99999005	N30°41'26.87251"	W86°03'54.73690"	1121+37.41	70.67	190.80		30.57	FL N-0903
A14	618,254.762	1,477,604.966	0.99999004	N30°41'26.70677"	W86°03'42.23741"	1132+28.95	71.52	210.41		36.54	FL N-0903
A15	618,226.127	1,478,615.969	0.99999003	N30°41'26.56029"	W86°03'30.65532"	1142+40.35	71.56	220.86		39.72	FL N-0903
BM4	618,141.6	1,479,557.9	0.99999000	N30°41'25.85106"	W86°03'19.85549"	1151+84.41	129	229.19		42.26	FL N-0903
A16	618,198.621	1,479,603.339	0.99999003	N30°41'26.42152"	W86°03'19.34405"	1152+28.18	70.95	223.89		40.64	FL N-0903
A17	618,167.343	1,480,612.104	0.99999002	N30°41'26.24803"	W86°03'07.78720"	1162+37.54	71.59	199.07		33.08	FL N-0903
A18	618,137.400	1,481,601.022	0.99999001	N30°41'26.08480"	W86°02'56.45784"	1172+26.92	70.95	176.24		26.12	FL N-0903
A19	618,106.007	1,482,607.196	0.99999000	N30°41'25.90927"	W86°02'44.93066"	1182+33.58	71.23	172.60		25.01	FL N-0903
BM5	618,298.2	1,483,041.0	0.99999009	N30°41'27.86954"	W86°02'39.99273"	1186+61.24	-134	175.59		25.92	FL N-0903
A20	618,074.719	1,483,602.635	0.99999000	N30°41'25.73306"	W86°02'33.52644"	1192+29.51	71.74	170.83		24.46	FL N-0903
A21	618,045.074	1,484,577.031	0.99998999	N30°41'25.57002"	W86°02'22.36346"	1202+04.40	71.22	175.46		25.87	FL N-0903
A22	618,010.427	1,485,566.767	0.99998998	N30°41'25.35927"	W86°02'11.02406"	1211+95.14	71.89	182.40		27.99	FL N-0903
A23	617,973.808	1,486,554.599	0.99998997	N30°41'25.12847"	W86°01'59.70616"	1221+83.65	71.87	189.64		30.19	FL N-0903
BM6	617,871.0	1,487,297.1	0.99998993	N30°41'24.20976"	W86°01'51.18754"	1229+29.45	147	202.56		34.13	FL N-0903
A24	617,935.602	1,487,573.821	0.99998996	N30°41'24.88587"	W86°01'48.02858"	1232+03.59	72.27	190.70		30.51	FL N-0903
AA37	618,001.643	1,488,568.899	0.99998999	N30°41'25.67149"	W86°01'36.64348"	1241+95.53	-30.60	187.16		29.43	FL N-0903
A25	617,897.931	1,488,575.788	0.99998995	N30°41'24.64599"	W86°01'36.54868"	1242+06.26	72.78	186.31		30.94	FL N-0903
A26	617,876.361	1,489,649.523	0.99998994	N30°41'24.57467"	W86°01'24.24941"	1252+77.52	39.01	192.13		29.17	FL N-0903
A37	618,064.222	1,489,248.263	0.99999002	N30°41'26.38079"	W86°01'28.87325"	1248+76.15	10.25	186.20	WB	29.14	FL N-0903
A36	618,314.224	1,490,279.775	0.99999014	N30°41'28.99138"	W86°01'17.09894"	1259+36.29	-39.54	210.24	WB	36.46	FL N-0903
A27	618,006.785	1,490,676.097	0.99999001	N30°41'26.00105"	W86°01'12.51342"	1263+07.37	39.85	216.51	EB	38.37	FL N-0903
BM7	618,022.4	1,491,086.6	0.99999002	N30°41'26.20973"	W86°01'07.81488"	1267+12.93	105	238.14	EB	44.96	FL N-0903
A35	618,443.242	1,491,172.603	0.99999020	N30°41'30.38604"	W86°01'06.89419"	1268+37.05	9.58	217.50	WB	38.67	FL N-0903
A28	618,183.599	1,491,581.468	0.99999009	N30°41'27.87029"	W86°01'02.17239"	1272+29.83	44.58	209.71	EB	36.30	FL N-0903
A34	618,537.188	1,491,662.988	0.99999025	N30°41'31.38042"	W86°01'01.29273"	1273+36.33	13.93	207.15	WB	35.52	FL N-0903
BM29	618,344.0	1,492,495.2	0.99999017	N30°41'29.57763"	W86°00'51.73284"	1281+57.27	67	189.62	EB	30.17	FL N-0903
AA28	618,368.608	1,492,491.012	0.99999018	N30°41'29.82097"	W86°00'51.78470"	1281+58.00	42.09	192.89	EB	31.17	FL N-0903
A33	618,831.055	1,493,104.622	0.99999038	N30°41'34.47831"	W86°00'44.82804"	1288+07.61	9.37	196.01	WB	32.12	FL N-0903
A32	619,137.444	1,494,633.310	0.99999053	N30°41'37.71095"	W86°00'27.36802"			208.67		35.98	FL N-0903
BM8	619,489.6	1,495,575.4	0.99999069	N30°41'41.31932"	W86°00'16.63239"			254.24		49.86	FL N-0903

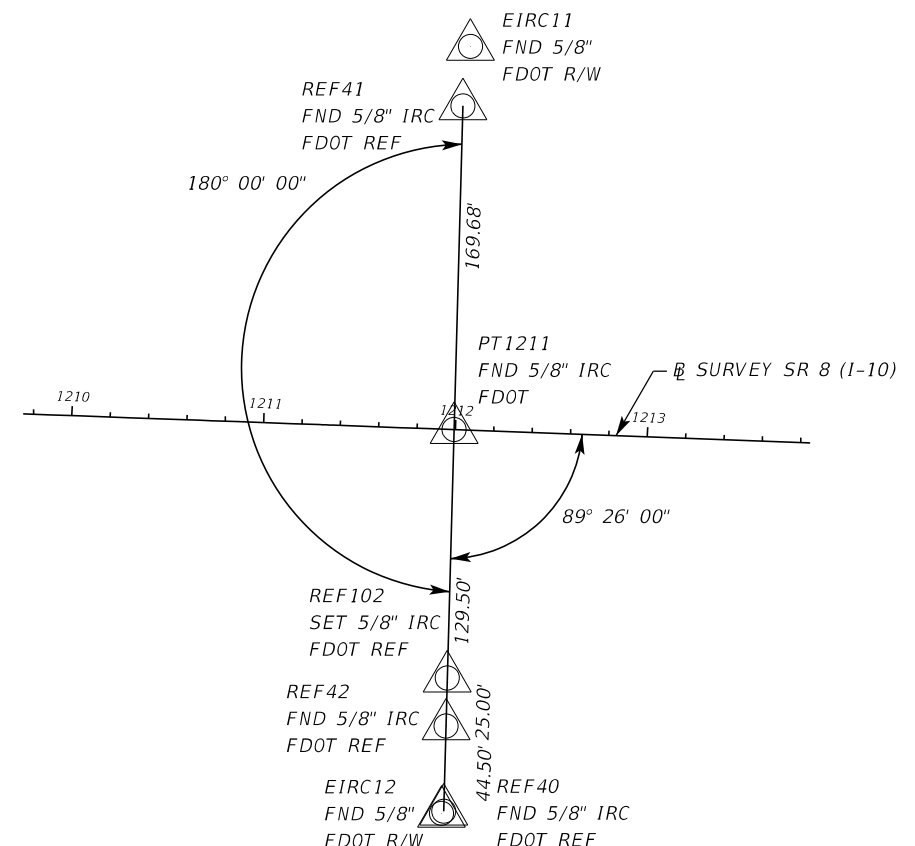
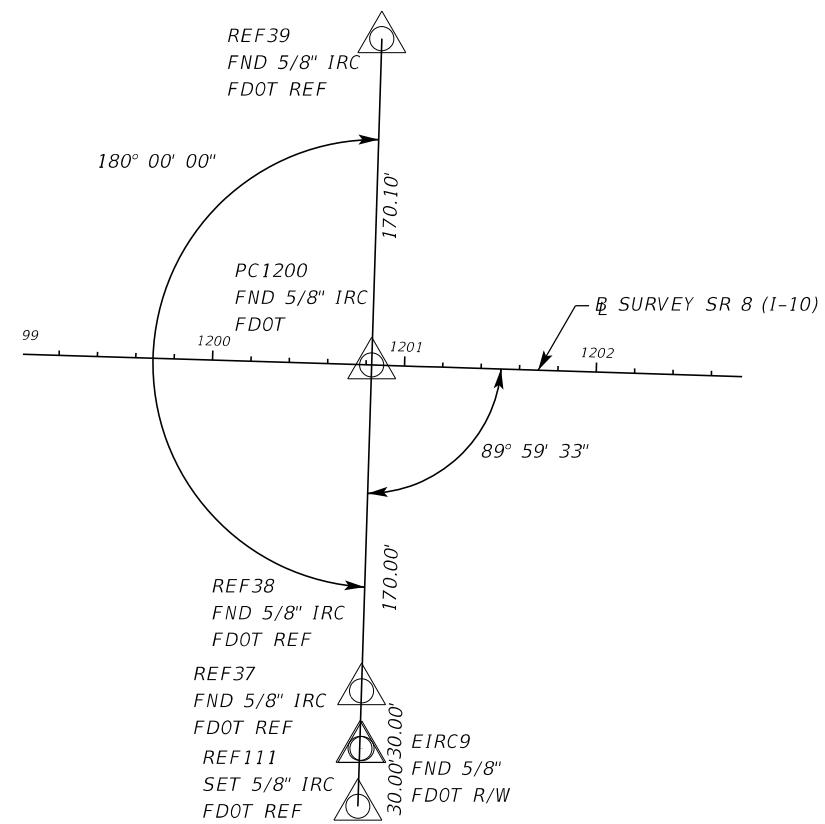
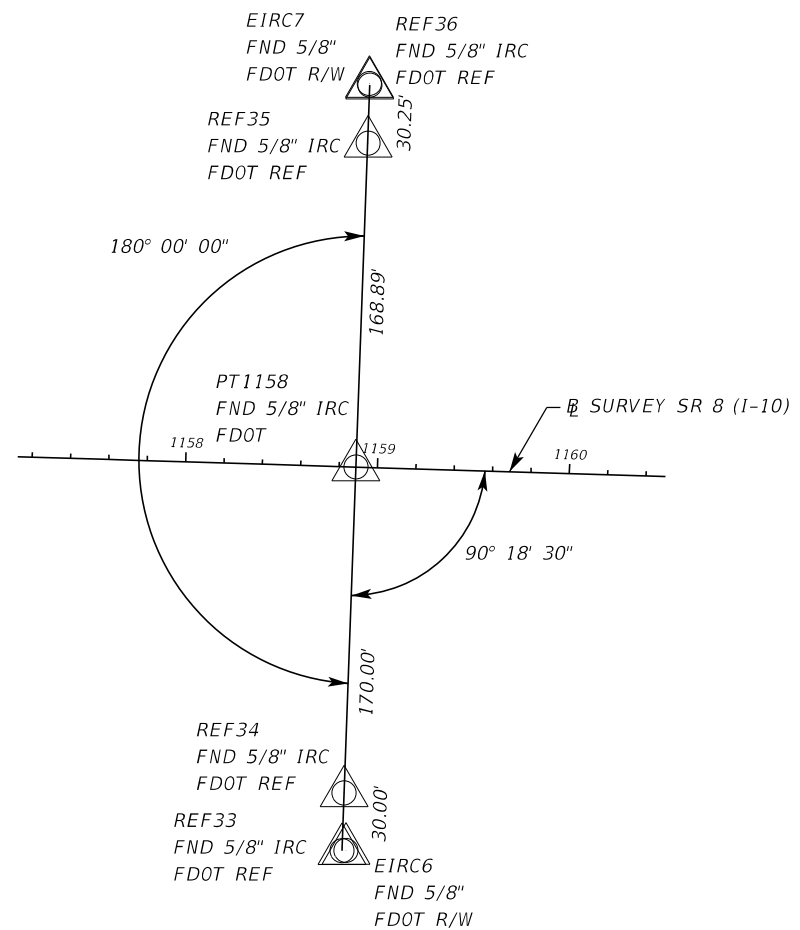
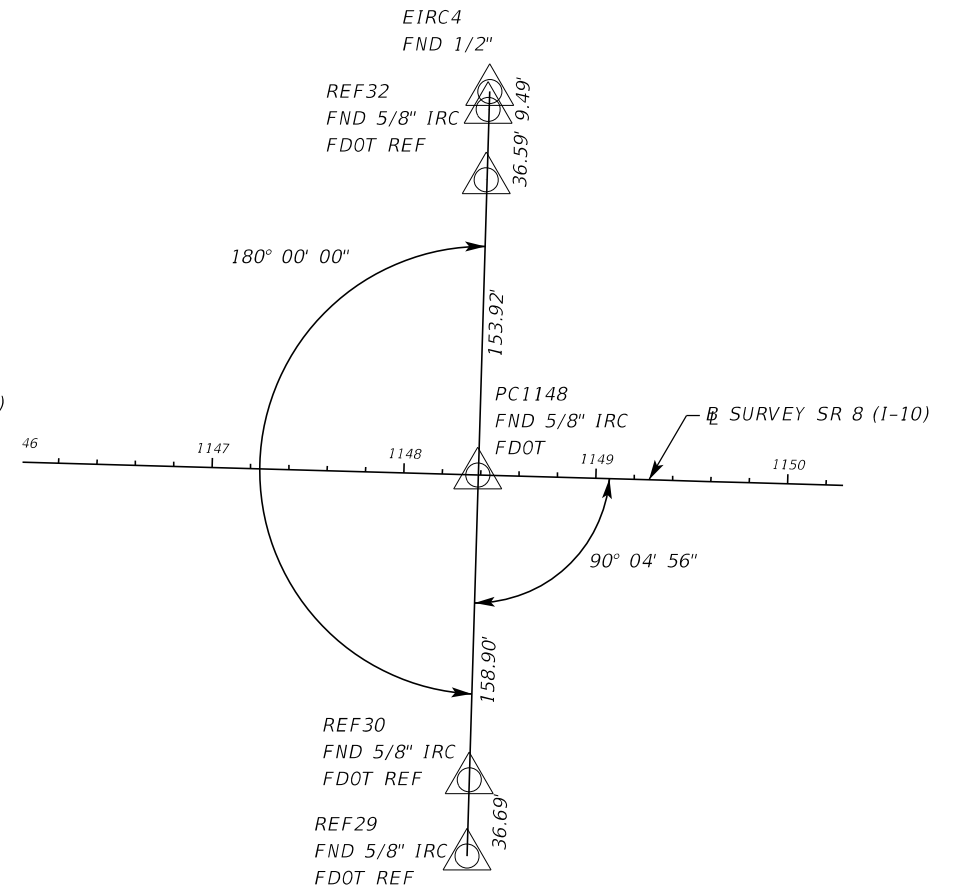
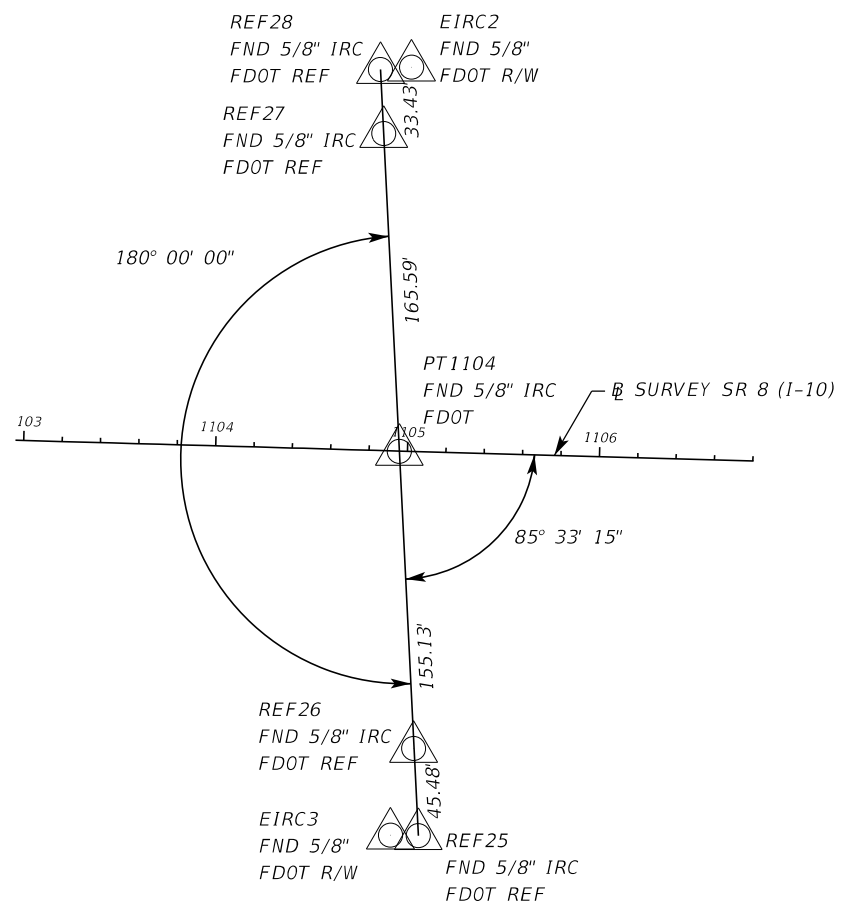
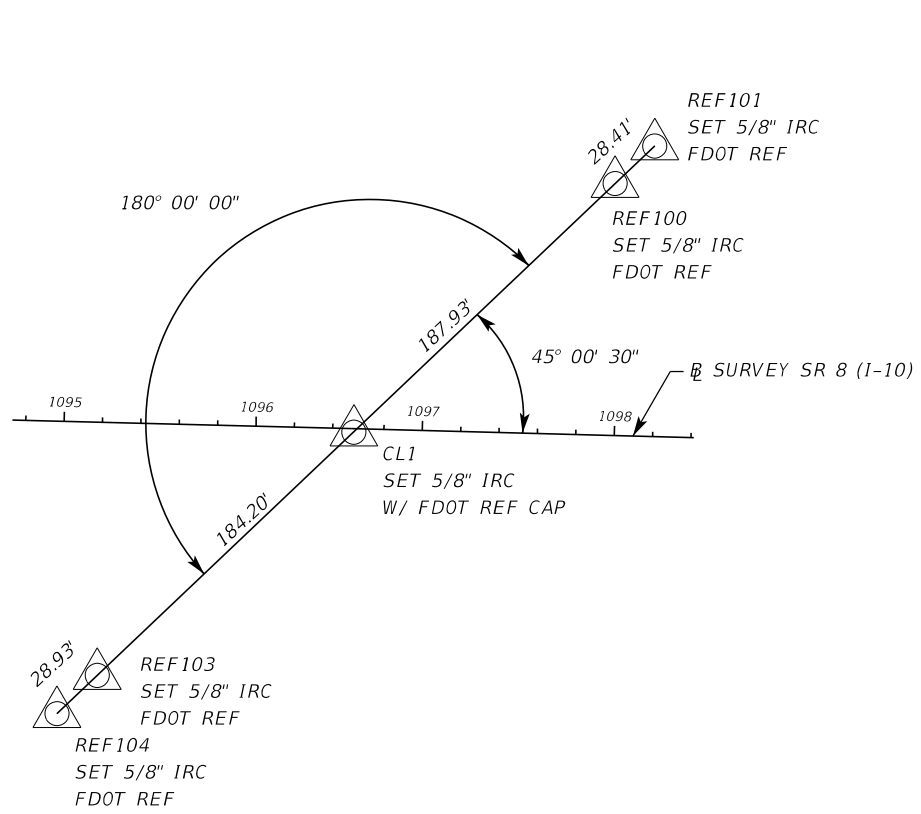
REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT CONTROL	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 8	WALTON	443639-1-52-01		



PROJECT CONTROL NOTES

1. PROJECT IS BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM, NORTH ZONE, OF THE NORTH AMERICAN DATUM OF 1983, 2011 ADJUSTMENT (NAD 83/2011)

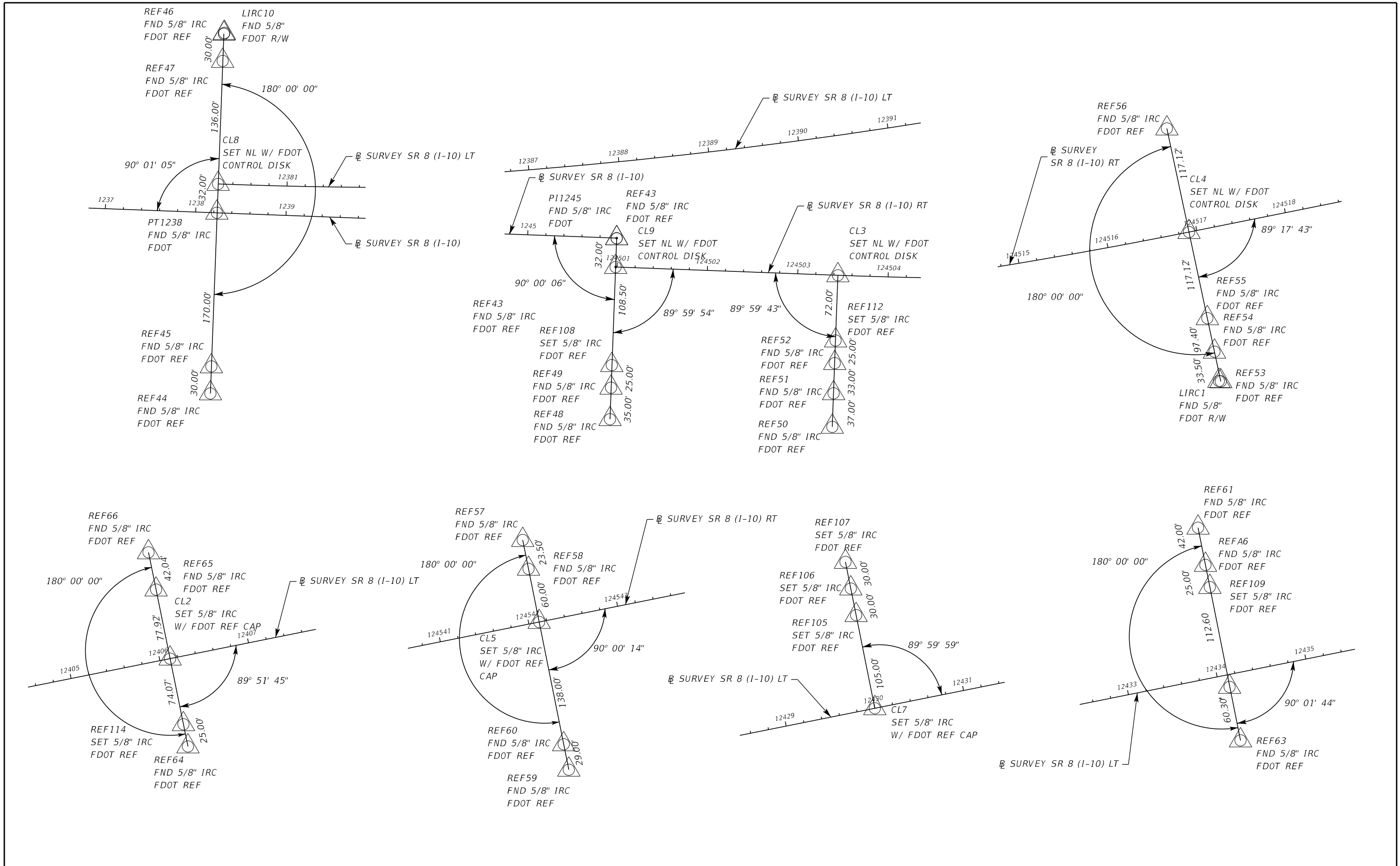
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765	SR 8	WALTON	443639-1-52-01	19
					PROJECT CONTROL			



REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
								SR 8	WALTON

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REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765	SR 8	WALTON	443639-1-52-01	PROJECT CONTROL 21

GENERAL NOTES

1. BENCHMARK ELEVATIONS SHOWN ON THE PLANS ARE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88)
2. 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.

3. UTILITY/AGENCY OWNERS:	COMPANY	CONTACT	TELEPHONE NUMBERS
	AT&T CORP. (TRANSMISSION)	STEVE HAMER	(813) 888-8300
	CENTURYLINK	AMBER GILSON	(850) 815-3131
	CHELCO	DERRICK MARSHALL	(850) 307-1199
	GULF POWER COMPANY (DISTRIBUTION)	CHAD SWAILS	(850) 429-2446

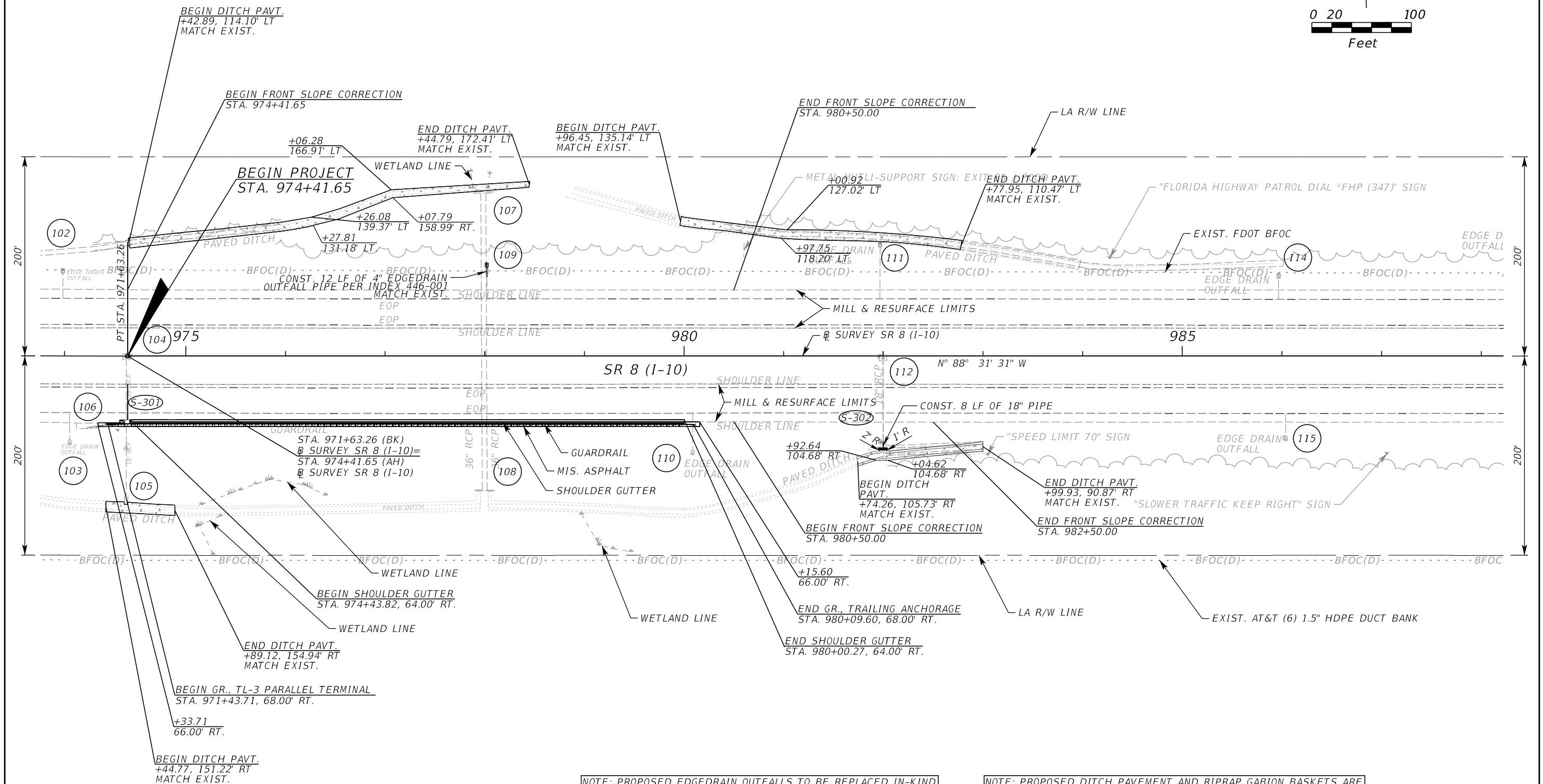
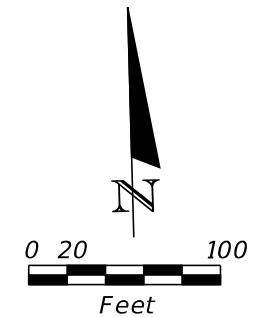
FLOOD DATA - SR 8 (WALTON COUNTY)									
STRUCTURE NO.	STATION	DESIGN FLOOD		BASE FLOOD		GREATEST FLOOD			
		2.0% PROB.	50 Yr. FREQ.	1% PROB.	100 Yr. FREQ.	TOTAL DISCHARGE	STAGE	% PROB.	FREQ.
		DISCHARGE (cfs)	STAGE (ft-NGVD)	DISCHARGE (cfs)	STAGE (ft-NGVD)	(cfs)	(ft-NGVD)		Yr.
S-307	1174+13	136.60	168.46	161.62	168.84	253.29	175.47	0.002	454
S-309	1194+40	331.00	165.20	420.00	166.16	794.49	172.00	0.002	556
S-313	12389+50	22.30	183.53	26.38	181.90	62.65	185.13	0.001	698

NOTE: This hydraulic data is a summary of design calculations and is provided for informational 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, NAVD 88.

DEFINITIONS:

- DESIGN FLOOD: The flood selected by the FDOT to be utilized to assure a standard level of hydraulic performance.*
- BASE FLOOD: The flood having a 1% chance of being exceeded in any year. (100 Year Frequency)*
- OVERTOPPING FLOOD: The flood where flow occurs over the highway, over a watershed divide or through emergency relief structures.*
- GREATEST FLOOD: The most severe flood which can be predicted where overtopping is not practicable, normally one with a 0.2% chance of being exceeded in any given year (500 Year Frequency).*

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			GENERAL NOTES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765	SR 8	WALTON	443639-1-52-01	22	

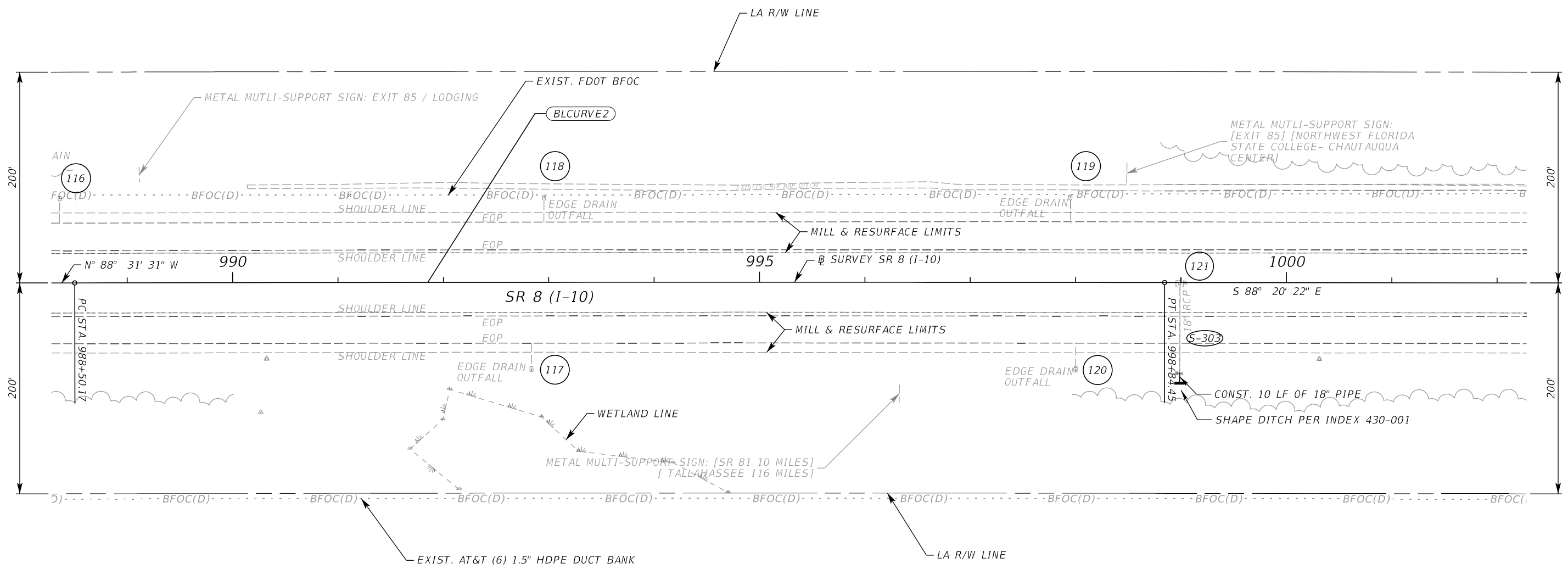
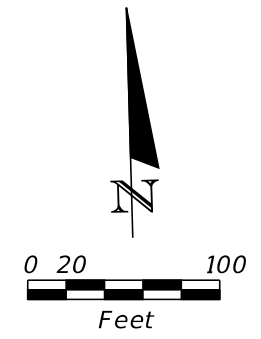


NOTE: PROPOSED EDGEDRAIN OUTFALLS TO BE REPLACED IN-KIND OR EXTENDED IN AREAS OF FRONT SLOPE CORRECTION

NOTE: PROPOSED DITCH PAVEMENT AND RIPRAP GABION BASKETS ARE TO REPLACE EXISTING DITCH PAVEMENT IN-KIND. IN AREAS OF FRONT SLOPE CORRECTION, REFER TO CROSS SECTIONS FOR MORE INFORMATION.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		DEPARTMENT OF TRANSPORTATION			
				David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	ROADWAY PLAN (1) 23
					SR 8	WALTON	443639-1-52-01	

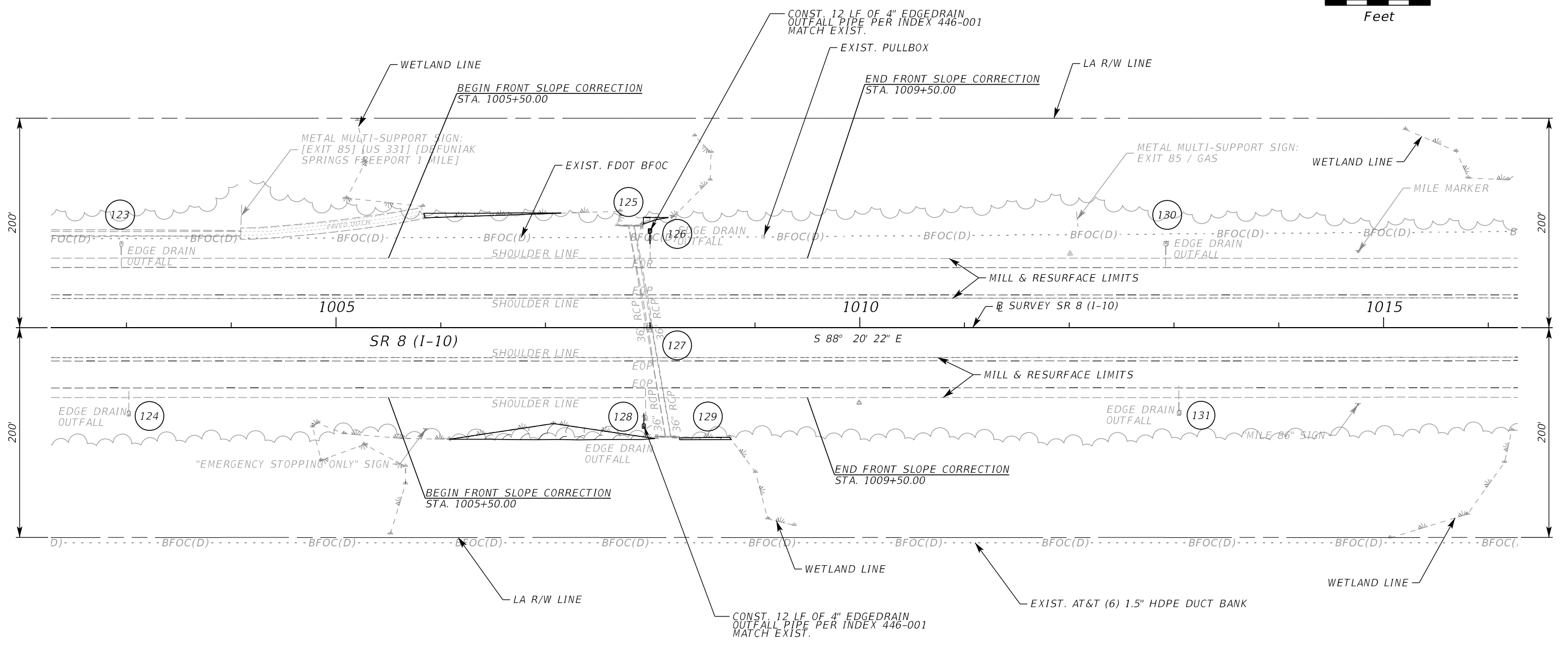
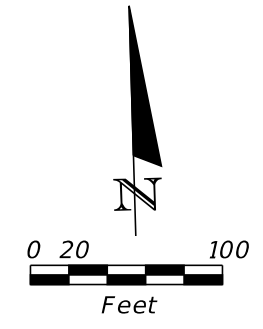
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



CURVE DATA BLCURVE2
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 D = 0° 01' 05"
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 L = 1,034.28
 R = 318,649.32
 PC STA. = 988+50.17
 PT STA. = 998+84.45
 e = MATCH EXISTING

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		DEPARTMENT OF TRANSPORTATION			
				David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	ROADWAY PLAN (2) 24
					SR 8	WALTON	443639-1-52-01	

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

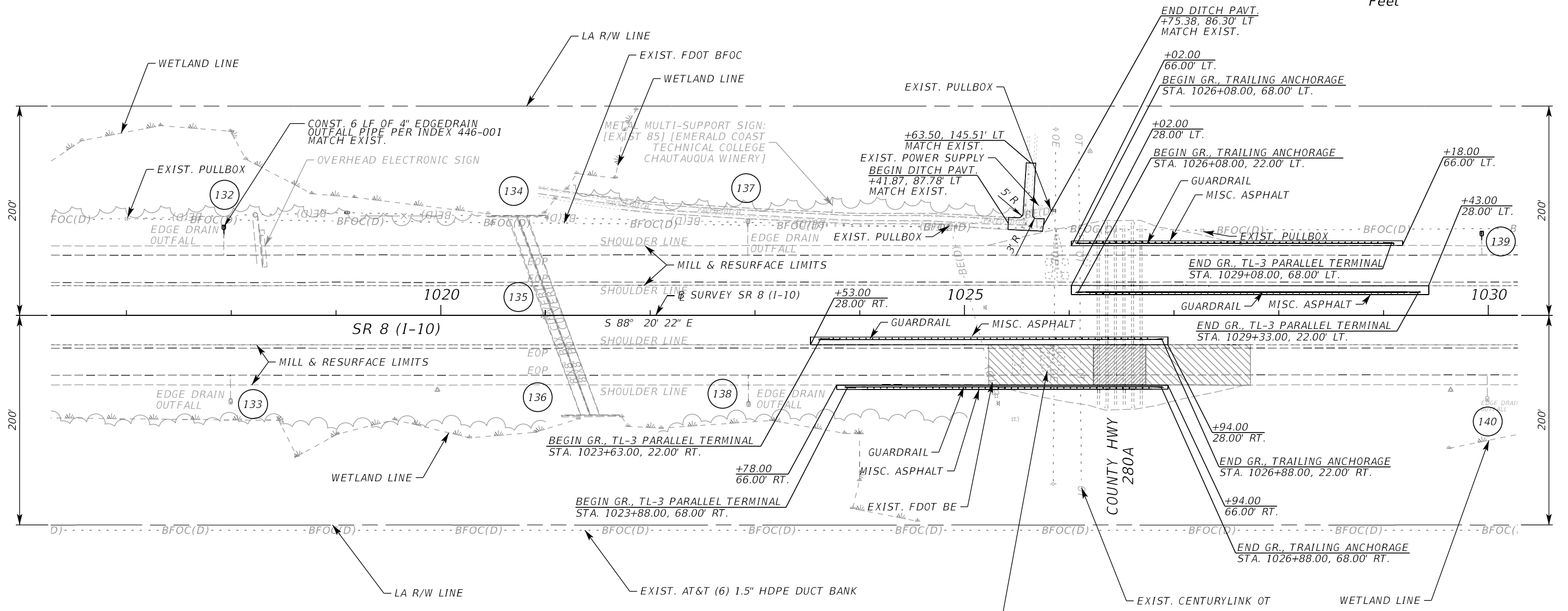
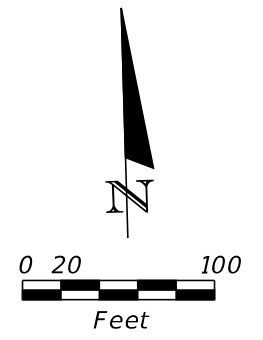


LEGEND

PERMANENT WETLAND IMPACTS
0.046 AC. THIS SHEET

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		25
						SR 8	WALTON	443639-1-52-01		

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

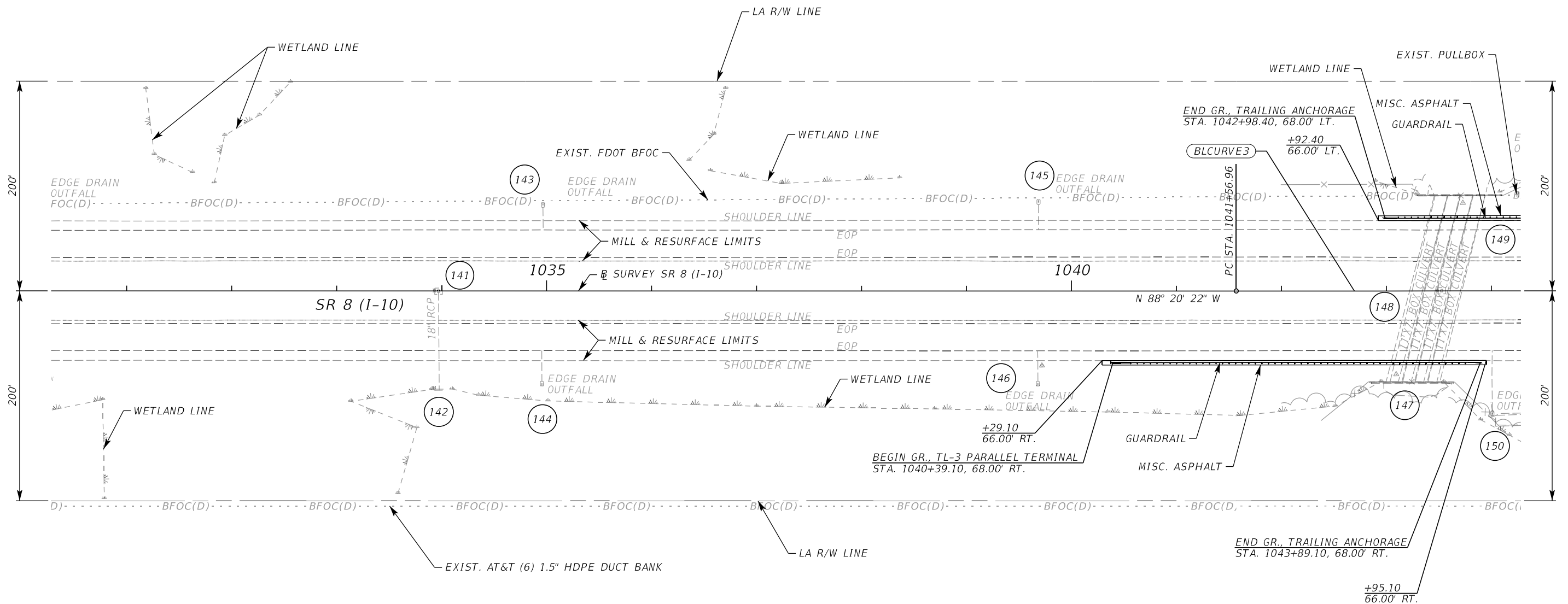
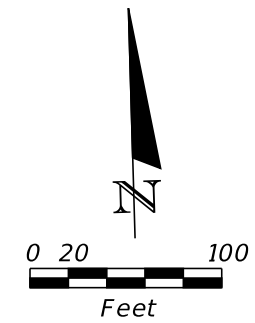


REPLACE CLASSIFICATION SENSORS ON BOTH EASTBOUND AND WESTBOUND LANES PER TRAFFIC MONITORING SITE SHEET. COORDINATE WITH CENTRAL OFFICE PER INSTRUCTIONS.

LEGEND	
	SPECIAL MILLING AREA. SEE SPECIAL DETAILS SHEET, MILLING DETAIL
	SPECIAL MILLING TRANSITION. SEE SPECIAL DETAILS SHEET, MILLING DETAIL

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765	SR 8	WALTON	443639-1-52-01	26

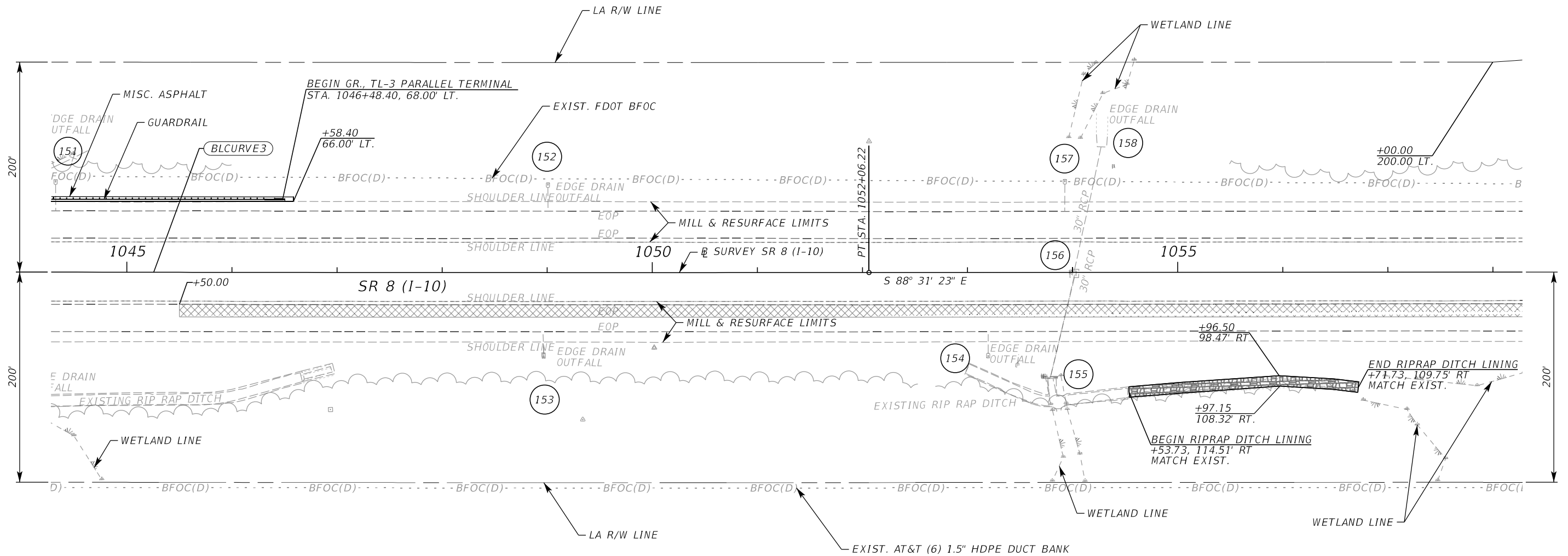
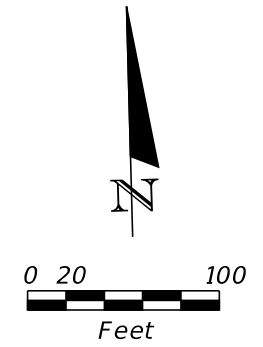
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CURVE DATA BLCURVE3
 PI STA. = 1046+81.59
 Δ = 0° 11' 02" (LT)
 D = 0° 01' 03"
 T = 524.63
 L = 1,049.26
 R = 327,038.46
 PC STA. = 1041+56.96
 PT STA. = 1052+06.22
 e = MATCH EXISTING

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		DEPARTMENT OF TRANSPORTATION			
				David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	ROADWAY PLAN (5) 27
					SR 8	WALTON	443639-1-52-01	

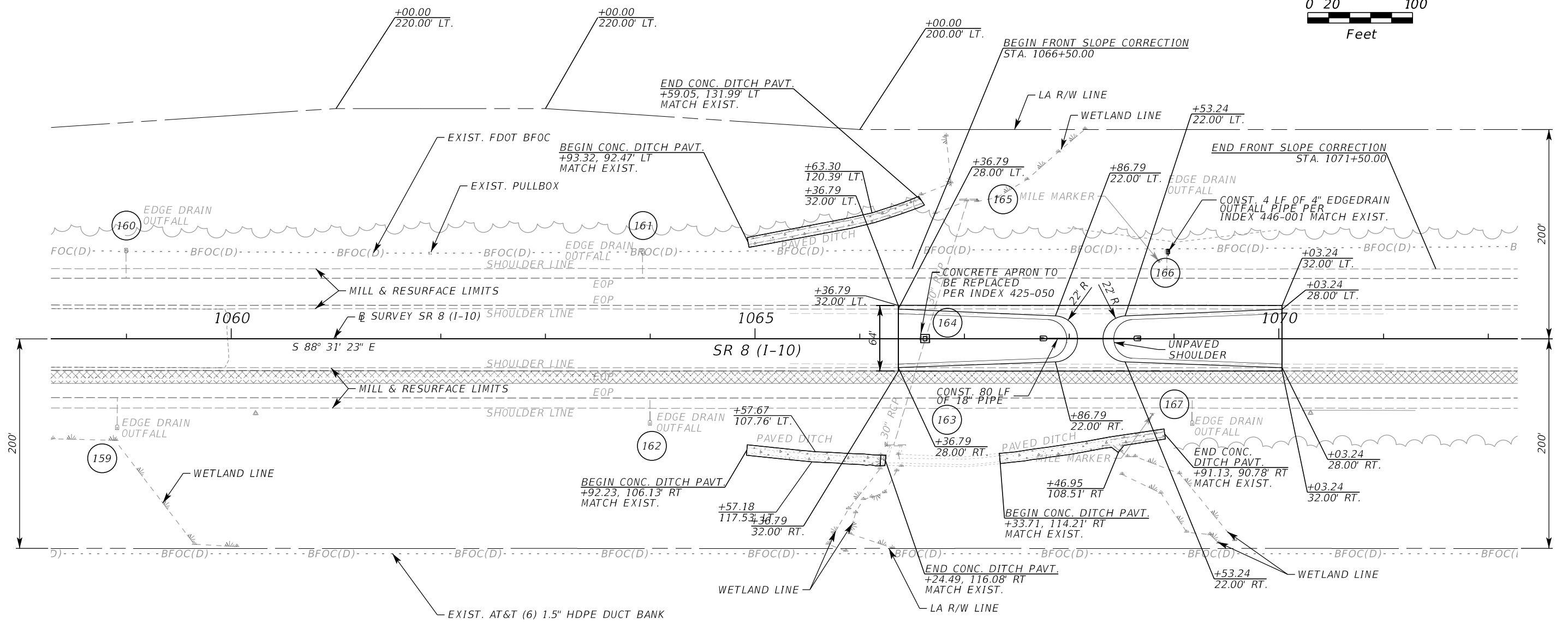
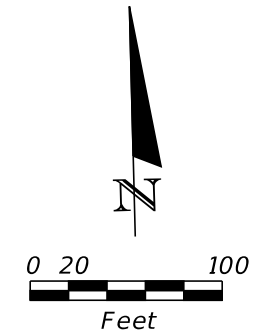
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



LEGEND	
	OVERBUILD

CURVE DATA BLCURVE3
 PI STA. = 1046+81.59
 Δ = 0° 11' 02" (LT)
 D = 0° 01' 03"
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 R = 327,038.46
 PC STA. = 1041+56.96
 PT STA. = 1052+06.22
 e = MATCH EXISTING

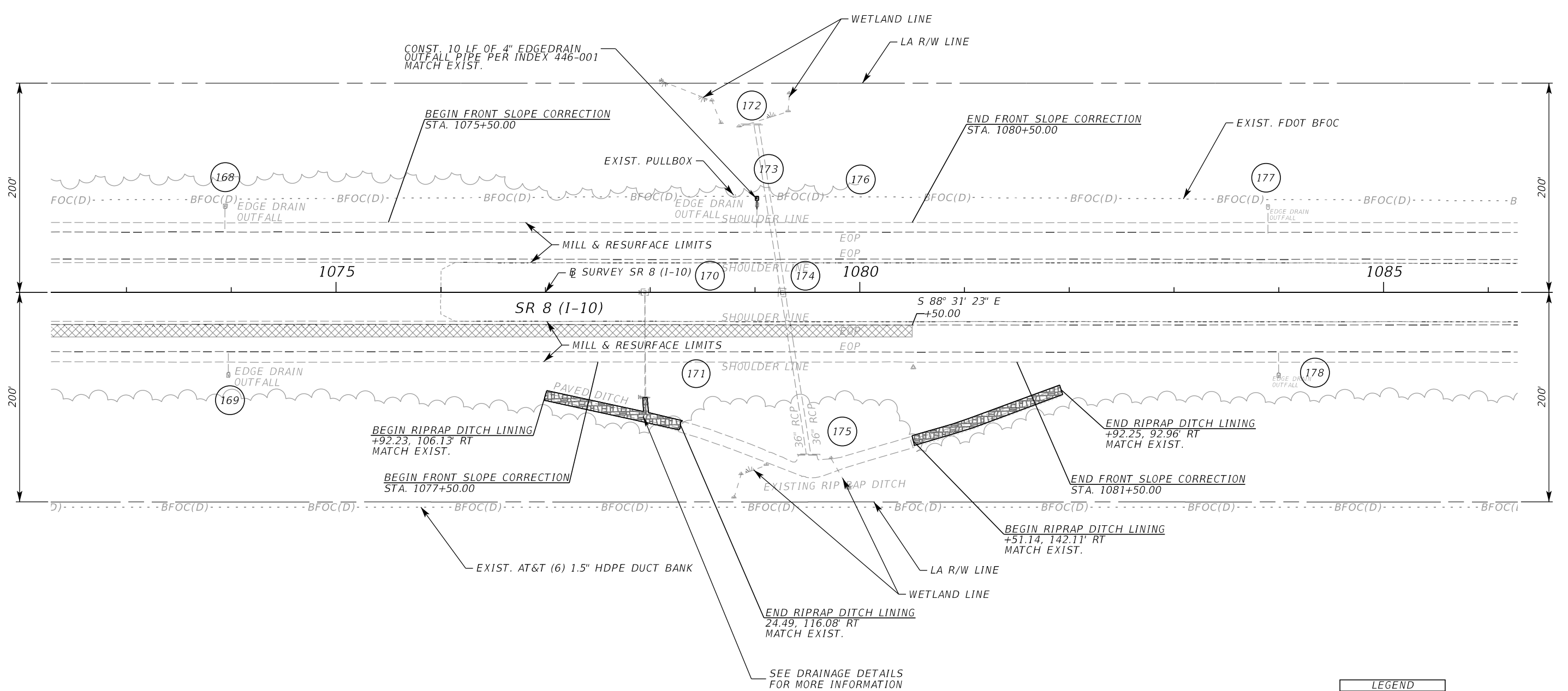
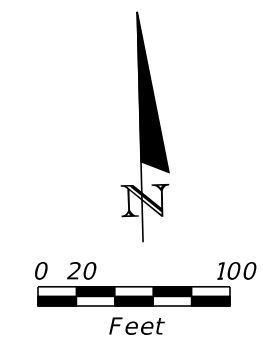
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765	SR 8	WALTON	443639-1-52-01	28



LEGEND	
	OVERBUILD
	PERMANENT WETLAND IMPACTS 0.001 AC. THIS SHEET

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		DEPARTMENT OF TRANSPORTATION			
				David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	ROADWAY PLAN (7) 29
					SR 8	WALTON	443639-1-52-01	

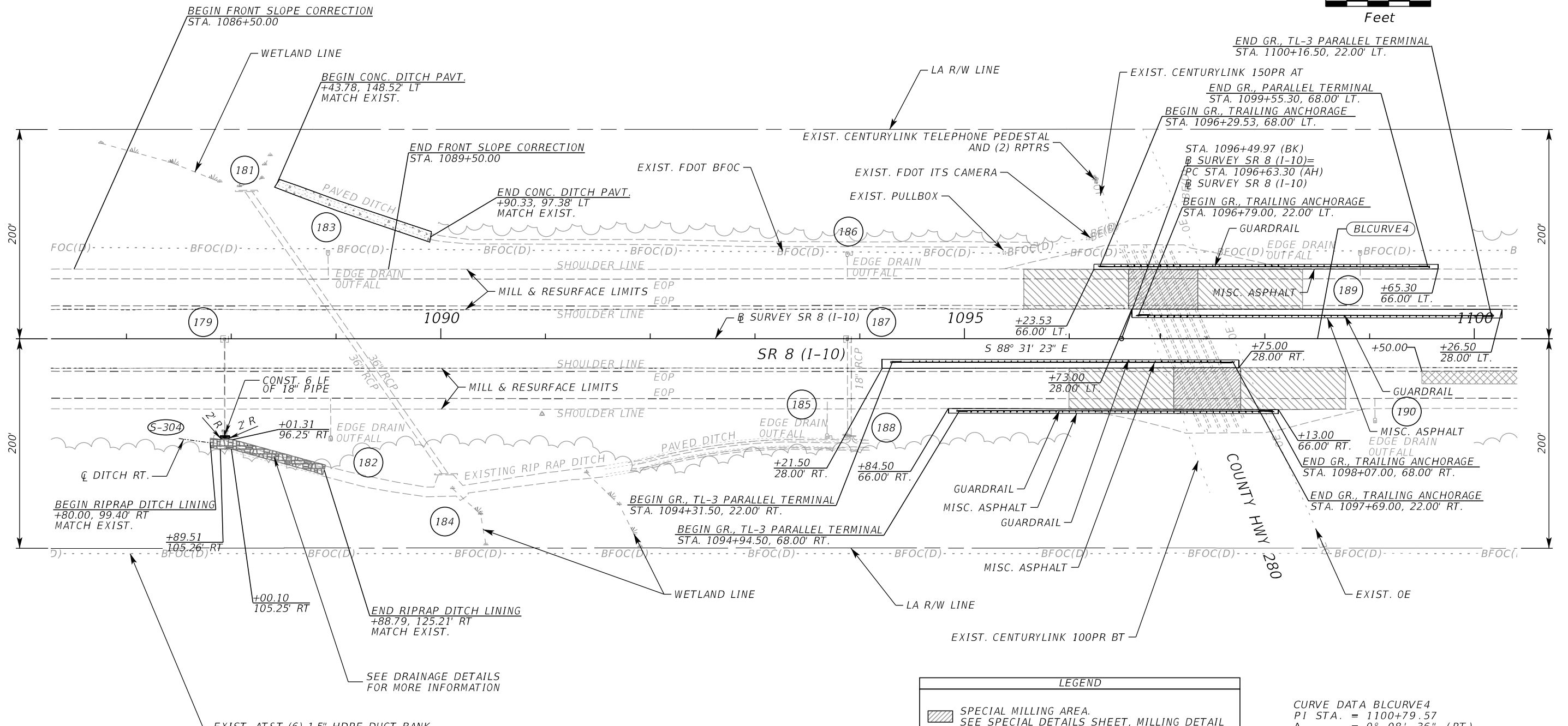
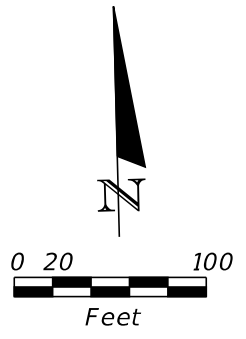
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LEGEND	
	OVERBUILD

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		DEPARTMENT OF TRANSPORTATION			
				David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	30
					SR 8	WALTON	443639-1-52-01	

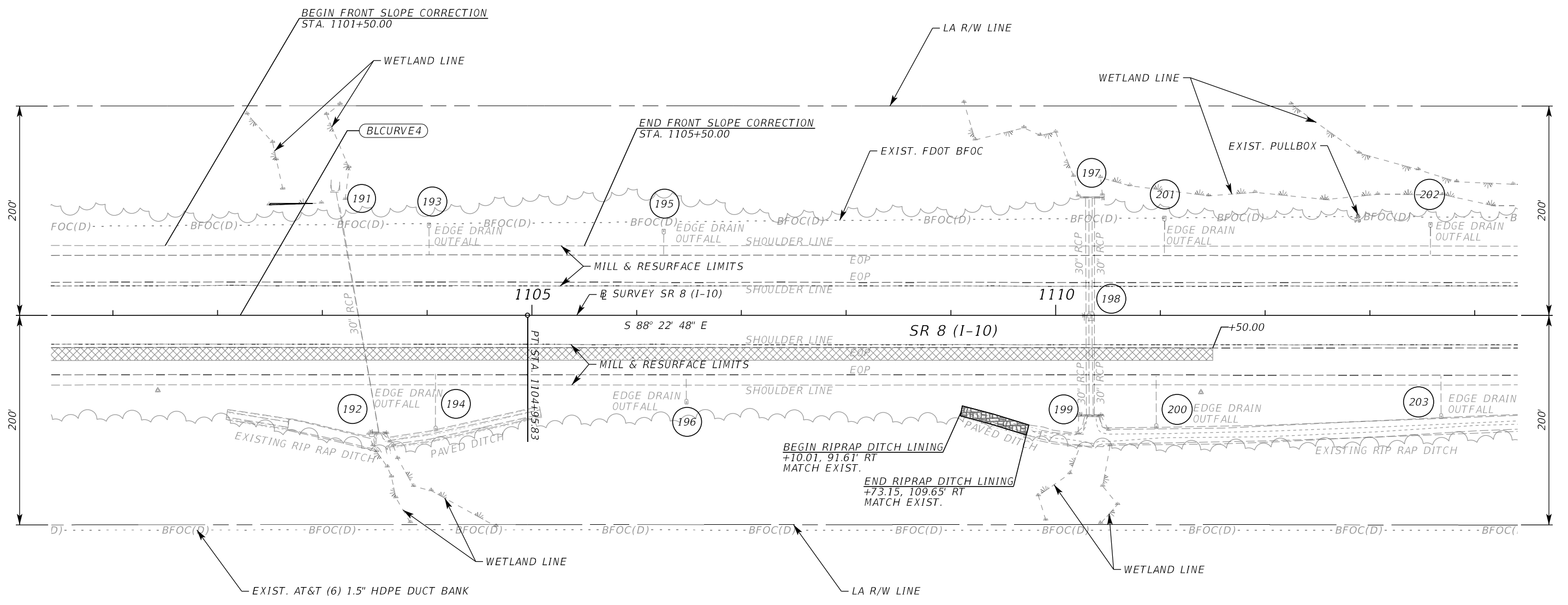
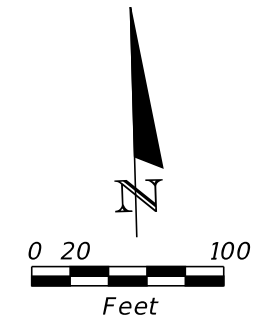
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LEGEND	
	SPECIAL MILLING AREA. SEE SPECIAL DETAILS SHEET, MILLING DETAIL
	SPECIAL MILLING TRANSITION. SEE SPECIAL DETAILS SHEET, MILLING DETAIL
	OVERBUILD

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		DEPARTMENT OF TRANSPORTATION			
				David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	ROADWAY PLAN (9) 31
					SR 8	WALTON	443639-1-52-01	

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

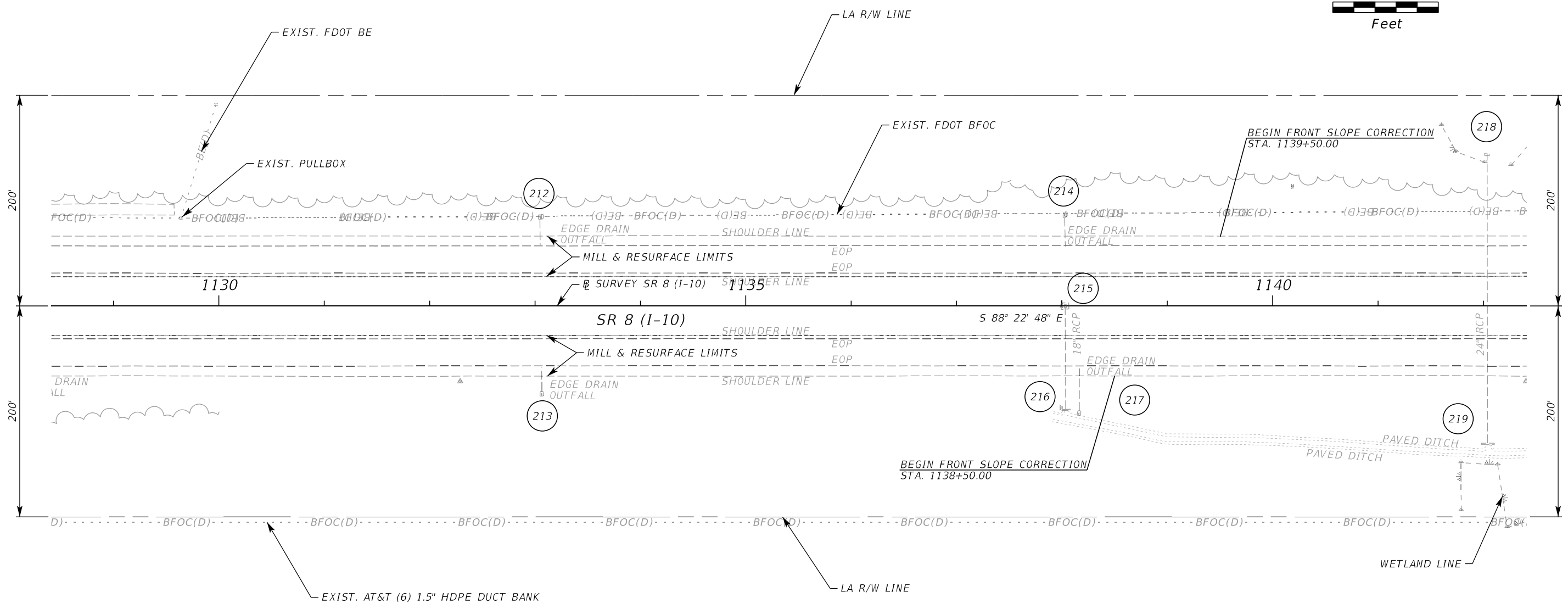
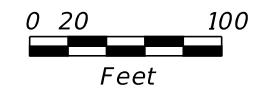


CURVE DATA BLCURVE4
 PI STA. = 1100+79.57
 Δ = 0° 08' 36" (RT)
 D = 0° 01' 02"
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 R = 332,921.41
 PC STA. = 1096+63.30
 PT STA. = 1104+95.83
 e = MATCH EXISTING

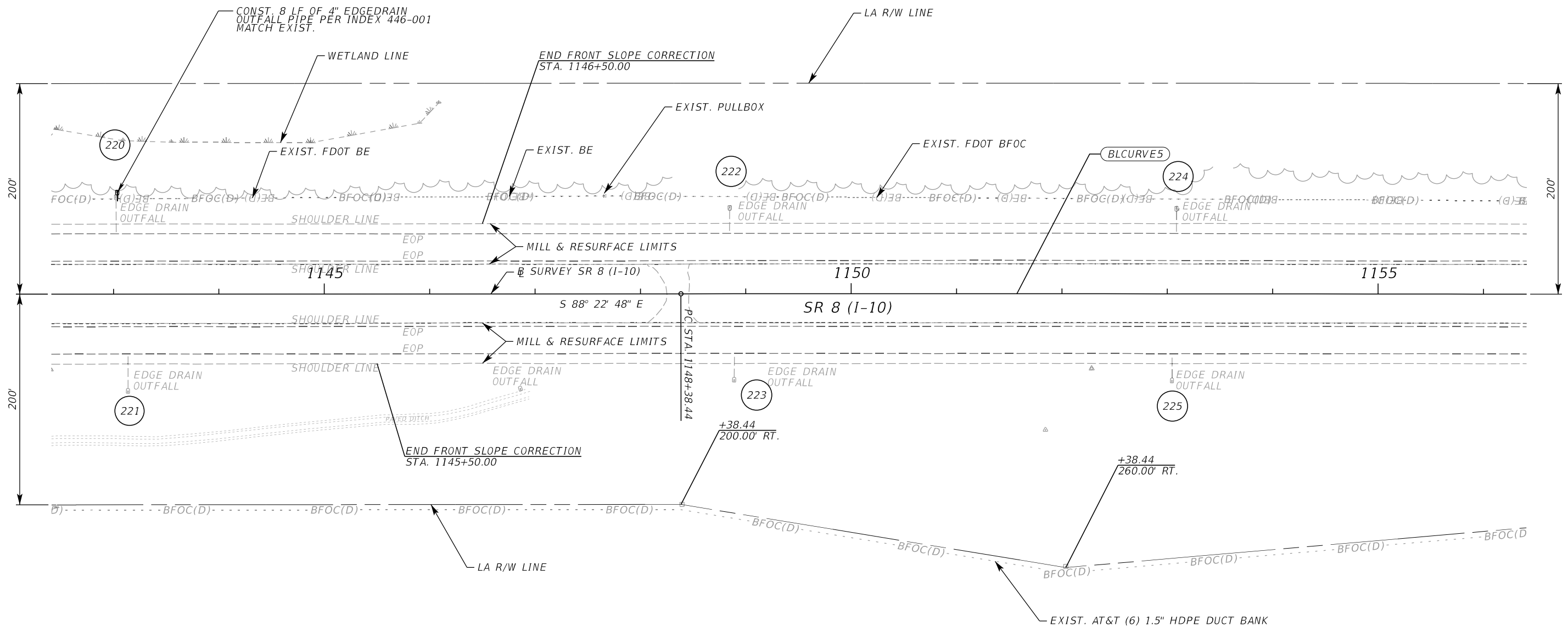
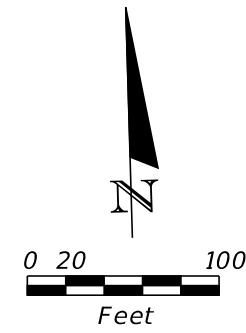
LEGEND	
	OVERBUILD
	PERMANENT WETLAND IMPACTS 0.001 AC. THIS SHEET

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (10)	SHEET NO. 32
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765	SR 8	WALTON	443639-1-52-01		

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



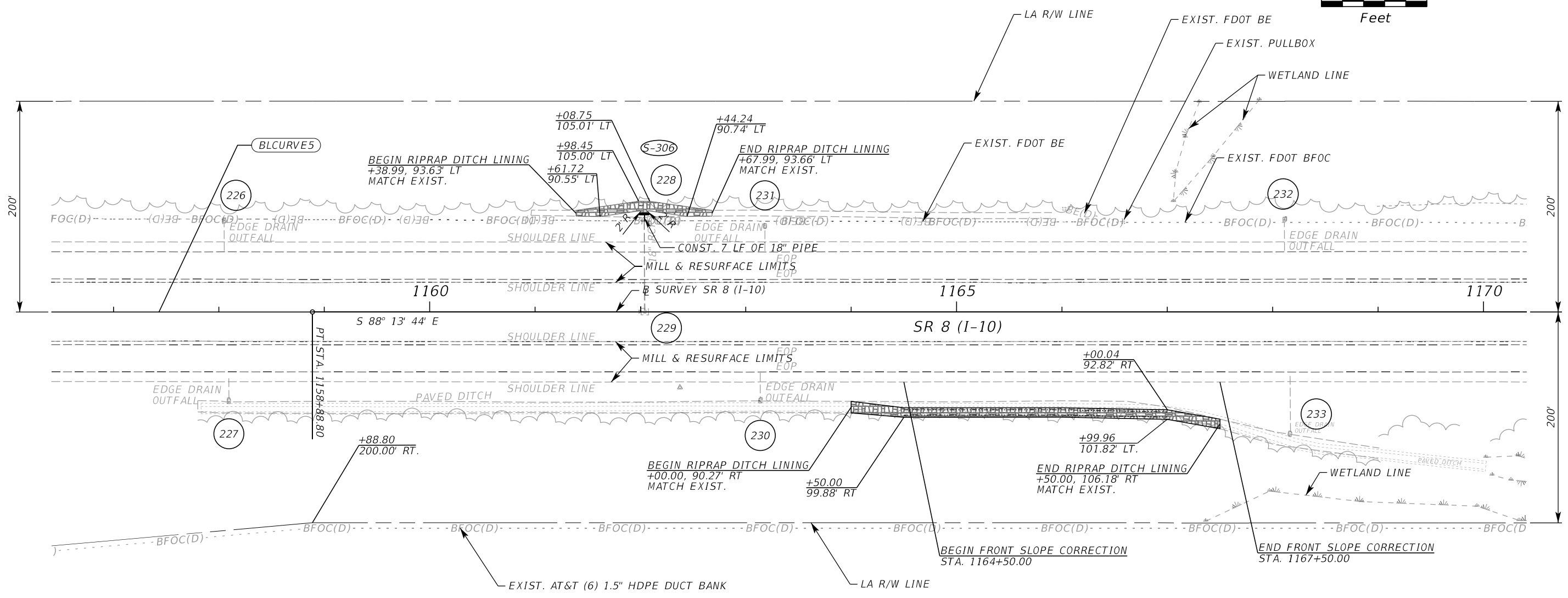
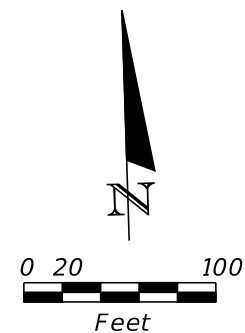
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (12)	SHEET NO. 34
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765	SR 8	WALTON	443639-1-52-01		



CURVE DATA BLCURVES
 PI STA. = 1153+63.62
 Δ = 0° 09' 03" (RT)
 D = 0° 00' 52"
 T = 525.18
 L = 1,050.36
 R = 398,835.87
 PC STA. = 1148+38.44
 PT STA. = 1158+88.80
 e = MATCH EXISTING

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 8	WALTON	443639-1-52-01	35

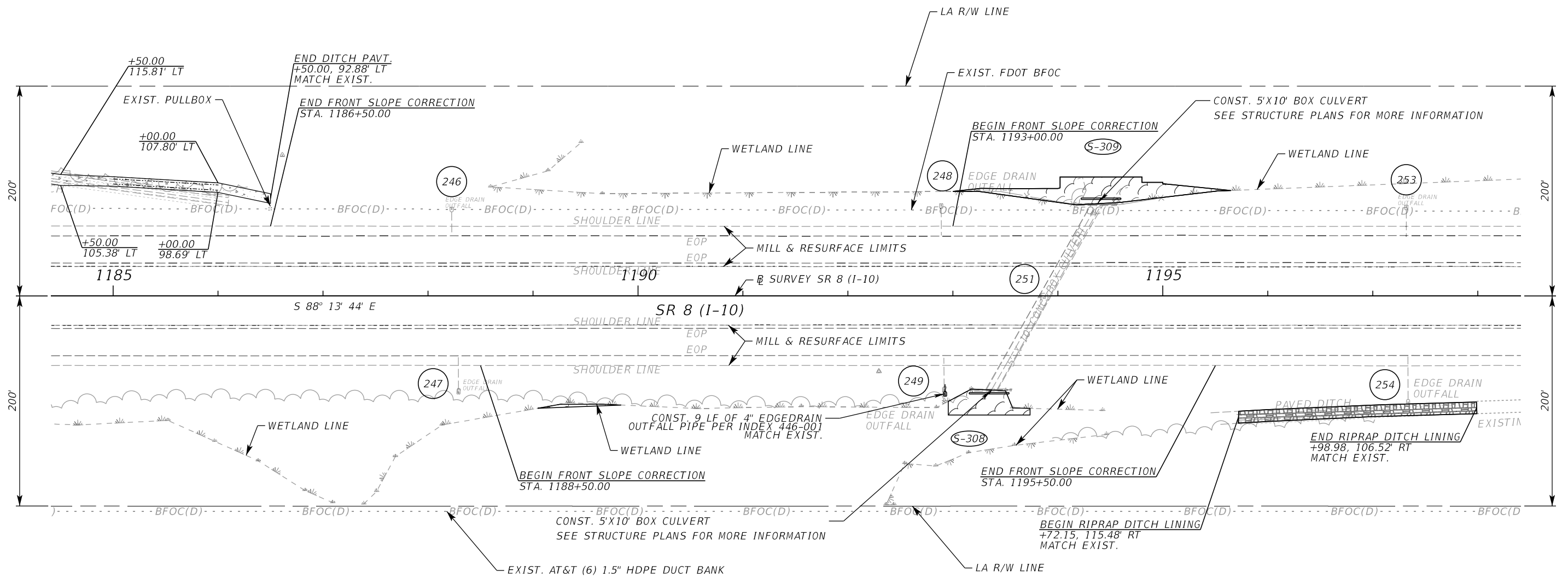
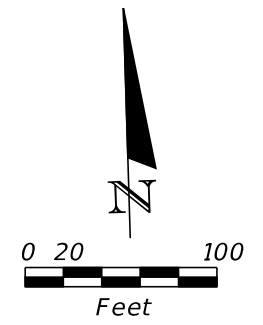
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CURVE DATA BLCURVES
 PI STA. = 1153+63.62
 Δ = 0° 09' 03" (RT)
 D = 0° 00' 52"
 T = 525.18
 L = 1,050.36
 R = 398,835.87
 PC STA. = 1148+38.44
 PT STA. = 1158+88.80
 e = MATCH EXISTING

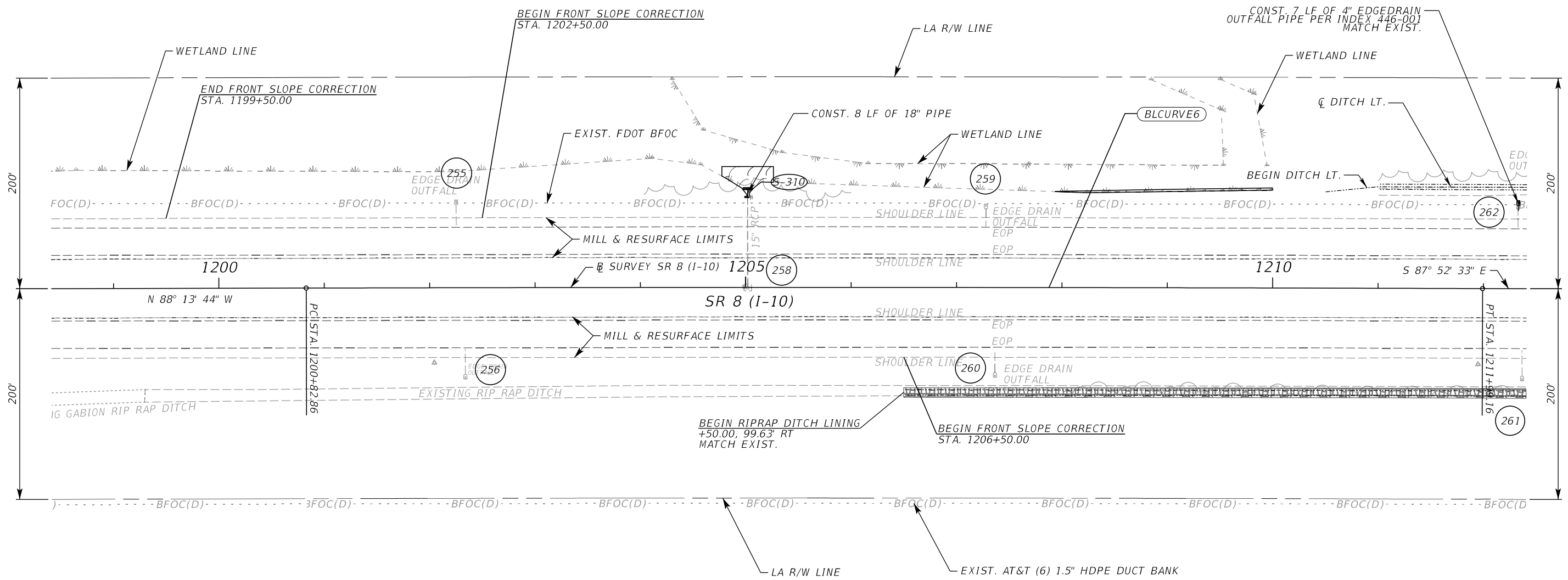
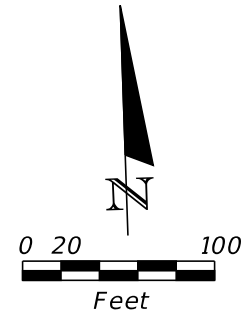
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (14)	SHEET NO. 36
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765	SR 8	WALTON	443639-1-52-01		

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LEGEND	
	PERMANENT WETLAND IMPACTS 0.108 AC. THIS SHEET

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (16)	SHEET NO. 38
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765	SR 8	WALTON	443639-1-52-01		



LEGEND

PERMANENT WETLAND IMPACTS
0.029 AC. THIS SHEET

CURVE DATA BLCURVE6
 PI STA. = 1206+41.01
 Δ = 0° 21' 11" (RT)
 D = 0° 01' 54"
 T = 558.15
 L = 1,116.30
 R = 181,159.43
 PC STA. = 1200+82.86
 PT STA. = 1211+99.16
 e = MATCH EXISTING

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (17)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	David G. Coleman, PE PE No. 49469 Inwood Consulting Engineers, Inc. 3000 Dovera Drive, Suite 200 Oviedo, Florida 32765		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		39
						SR 8	WALTON	443639-1-52-01		

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