

CONTRACT PLANS COMPONENTS

ROADWAY PLANS
SIGNING AND PAVEMENT MARKING PLANS

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

CONTRACT PLANS

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GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY 2022-23 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

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

GOVERNING STANDARD SPECIFICATIONS:

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

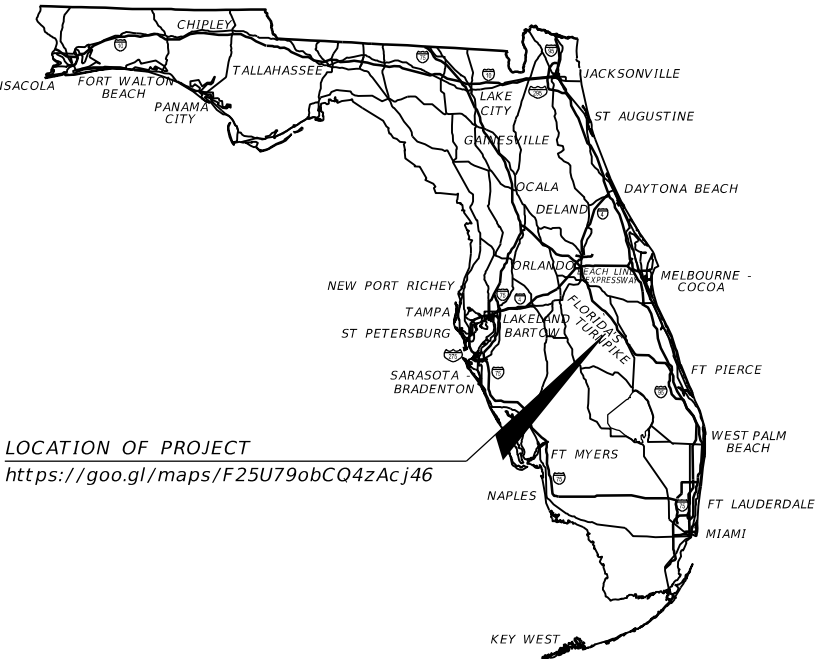
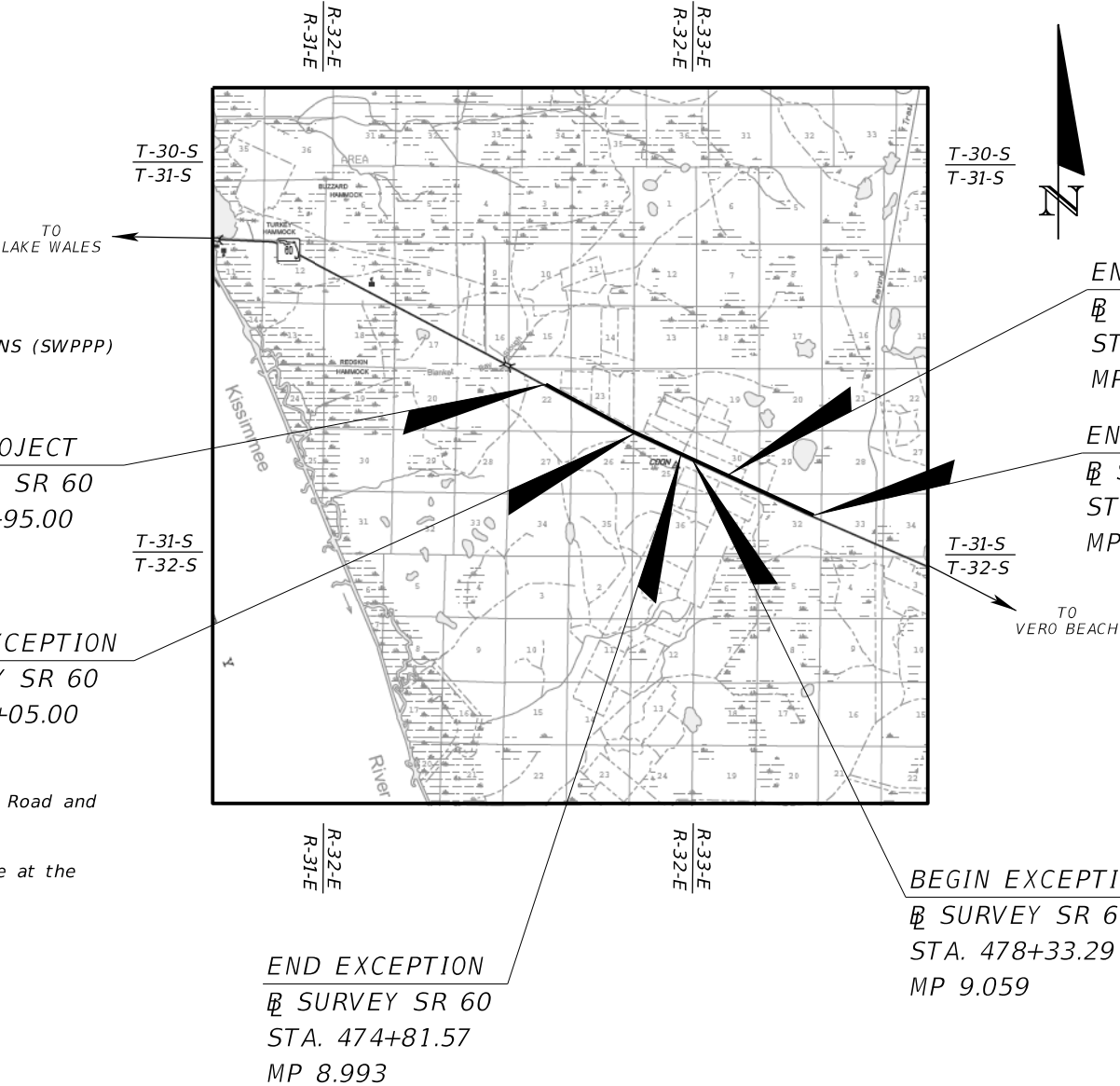
FINANCIAL PROJECT ID 443702-1-52-01

(FEDERAL FUNDS)

OSCEOLA COUNTY (92070)

STATE ROAD NO. 60

FROM BLANKET BAY SLOUGH TO PEAVINE TRAIL



LOCATION OF PROJECT
<https://goo.gl/maps/F25U79obCQ4zAcj46>

THIS COPY TO BE MARKED AND RETURNED USING THE FOLLOWING COLOR CODES:

RED Existing utilities that are:
(a) To be removed or relocated horizontally, or
(b) To be placed out-of-service (deactivated) but left in place.

GREEN Existing utilities: To remain in place with no adjustment.

BROWN Utilities that are:
(a) Existing and are to be adjusted vertically, but are to remain in the same horizontal alignment, or
(b) New utilities to be installed.

APPROVED PHASE II PLANS
DECEMBER 1, 2021

ROADWAY PLANS
ENGINEER OF RECORD:

ERIC BORN, P.E.
P.E. NO.: 85535
PATEL, GREENE AND ASSOCIATES, LLC
280 W. CANTON AVENUE, SUITE 400
WINTER PARK, FL 32789
CONTRACT NO.: CAA84
VENDOR NO.: F452209743

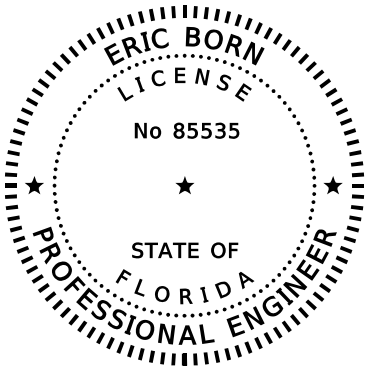
FDOT PROJECT MANAGER:
ANTHONY MILLER, PE

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

NOTES TO REVIEWER:

- 1. TYPICAL SECTION PACKAGE HAS BEEN APPROVED.
- 2. DRAFT ROADSIDE SLOPE DESIGN VARIATION HAS BEEN SUBMITTED AND REVIEWED.
- 3. PER FDM 215.1.1, RRR CRITERIA APPLIES ON THIS PROJECT TO ALL ROADSIDE SAFETY CRITERIA.

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			NOTES TO REVIEWER	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		1A



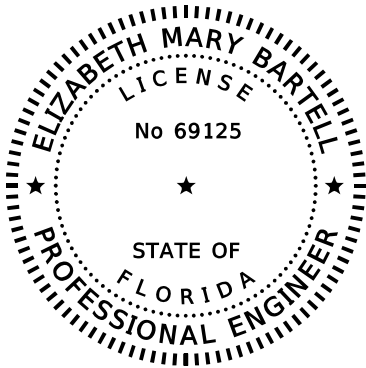
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PATEL, GREENE AND ASSOCIATES, LLC
280 W. CANTON AVENUE, SUITE 400
WINTER PARK, FLORIDA 32789
ERIC BORN, P.E. NO. 85535

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

<u>SHEET NO.</u>	<u>SHEET DESCRIPTION</u>
1	KEY SHEET
2	SIGNATURE SHEET
3-4	SUMMARY OF PAY ITEMS
8-10	TYPICAL SECTION
11-17	TYPICAL SECTION DETAILS
24-25	PROJECT LAYOUT
26-32	PROJECT CONTROL
33	GENERAL NOTES
34-56	ROADWAY PLAN
57-78	SPECIAL PROFILE
130-194	CROSS SECTIONS
198-277	TEMPORARY TRAFFIC CONTROL PLAN
SQ-1	- SQ-10 SUMMARY OF QUANTITIES



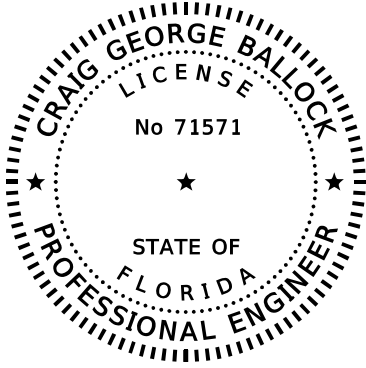
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PATEL, GREENE AND ASSOCIATES, LLC
280 W. CANTON AVENUE, SUITE 400
WINTER PARK, FLORIDA 32789
ELIZABETH MARY BARTELL, P.E. NO. 69125

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

<u>SHEET NO.</u>	<u>SHEET DESCRIPTION</u>
2	SIGNATURE SHEET
5-7	DRAINAGE MAP
18-20	SUMMARY OF DRAINAGE STRUCTURES
21-23	OPTIONAL MATERIALS TABULATION
79-113	DRAINAGE STRUCTURES
114-115	DRAINAGE DETAILS
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195-196	STORMWATER POLLUTION PREVENTION PLANS (SWPPP)
197	EROSION CONTROL PLAN



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GEOTECHNICAL & ENVIRONMENTAL CONSULTANTS, INC.
919 LAKE BALDWIN LANE
ORLANDO, FLORIDA 32814
CRAIG GEORGE BALLOCK, P.E. NO. 71571

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

<u>SHEET NO.</u>	<u>SHEET DESCRIPTION</u>
2	SIGNATURE SHEET
129	ROADWAY SOIL SURVEY

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNATURE SHEET	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		2

FLORIDA DEPARTMENT OF TRANSPORTATION PROJECT SUMMARY OF PAY ITEMS FOR PROJECT: 443702-1-52-01						
LEAD PROJECT : 443702-1-52-01			DISTRICT : 05		COUNTY/SECTION : 92070000	
PROJECT(S) : 44370215201			COUNTY : OSCEOLA			
0200 SUMMARY OF ROADWAY						
SPC	ALT	ITEM NUMBER	ITEM DESCRIPTION	UNIT	44370215201	QUANTITY TOTAL
		0101- 1-	MOBILIZATION 44370215201	LS	1.000	1.000
		0102- 1-	MAINTENANCE OF TRAFFIC 44370215201	(LS)	1.000	1.000
		0102- 2-200	SPECIAL DETOUR- TEMPORARY PAVEMENT 44370215201	(LS)	1.000	1.000
		0102- 2-300	SPECIAL DETOUR- TEMPORARY EARTHWORK/BASE 44370215201	(LS)	1.000	1.000
		0102- 3-	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	CY	1.000	1.000
		0102- 14-	TRAFFIC CONTROL OFFICER	HR	1.000	1.000
		0102- 60-	WORK ZONE SIGN	ED	1.000	1.000
		0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	1.000	1.000
		0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	1.000	1.000
		0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	1.000	1.000
		0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	1.000	1.000
		0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	1.000	1.000
		0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	1.000	1.000
		0102-115-	TYPE III BARRICADE	ED	1.000	1.000
		0102-909-	TEMPORARY RAISED RUMBLE STRIPS- PER DAY, INCLUDES ALL SETS AND RELOCATIONS	DA	1.000	1.000
		0102-913- 21	REMOVABLE TAPE, WHITE, SOLID 6"	GM	1.000	1.000
		0102-913- 31	REMOVABLE TAPE, YELLOW, SOLID, 6"	GM	1.000	1.000
		0104- 10- 3	SEDIMENT BARRIER	LF	1.000	1.000
		0104- 11-	FLOATING TURBIDITY BARRIER	LF	1.000	1.000
P		0104- 15-	SOIL TRACKING PREVENTION DEVICE	EA	1.000	1.000
		0107- 1-	LITTER REMOVAL	AC	1.000 N	1.000
		0107- 2-	MOWING	AC	1.000 N	1.000
		0110- 1- 1	CLEARING & GRUBBING 44370215201	(LS)	1.000	1.000
		0120- 1-	REGULAR EXCAVATION	CY	1.000	1.000
		0120- 4-	SUBSOIL EXCAVATION	CY	1.000	1.000
		0120- 6-	EMBANKMENT	CY	1.000	1.000
		0160- 4-	TYPE B STABILIZATION	SY	1.000	1.000
		0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	1.000	1.000
		0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	1.000	1.000
		0327- 70- 1	MILLING EXISTING ASPHALT PAVEMENT, 1" AVG DEPTH	SY	1.000	1.000
		0327- 70- 5	MILLING EXISTING ASPHALT PAVEMENT, 2" AVG DEPTH	SY	1.000	1.000
		0327- 70- 8	MILLING EXISTING ASPHALT PAVEMENT, 2 1/2" AVG DEPTH	SY	1.000	1.000
		0334- 1- 15	SUPERPAVE ASPHALTIC CONC, TRAFFIC E	TN	1.000	1.000
		0337- 7- 88	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC E, FC-12.5, PG 76-22	TN	1.000	1.000
		0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	1.000	1.000
		0425- 1-549	INLETS, DT BOT, TYPE D, MODIFY	EA	1.000	1.000
		0425- 1-701	INLETS, GUTTER, TYPE S, <10'	EA	1.000	1.000
		0425- 1-702	INLETS, GUTTER, TYPE S, >10'	EA	1.000	1.000
		0425- 1-703	INLETS, GUTTER, TYPE S, J BOTTOM <10'	EA	1.000	1.000
		0425- 1-704	INLETS, GUTTER, TYPE S, J BOTTOM, >10'	EA	1.000	1.000

FLORIDA DEPARTMENT OF TRANSPORTATION PROJECT SUMMARY OF PAY ITEMS FOR PROJECT: 443702-1-52-01						
LEAD PROJECT : 443702-1-52-01			DISTRICT : 05		COUNTY/SECTION : 92070000	
PROJECT(S) : 44370215201			COUNTY : OSCEOLA			
0200 SUMMARY OF ROADWAY						
SPC	ALT	ITEM NUMBER	ITEM DESCRIPTION	UNIT	44370215201	QUANTITY TOTAL
		0425- 2- 92	MANHOLES, J-8, >10'	EA	1.000	1.000
		0430-174-118	PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"SD	LF	1.000	1.000
		0430-174-218	PIPE CULVERT, OPTIONAL MATERIAL, OTHER SHAPE - ELLIP/ARCH, 18"SD	LF	1.000	1.000
		0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	1.000	1.000
		0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	1.000	1.000
		0430-175-130	PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	LF	1.000	1.000
		0430-175-136	PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	LF	1.000	1.000
		0430-175-142	PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD	LF	1.000	1.000
		0430-175-218	PIPE CULVERT,OPTIONAL MATERIAL,OTHER-ELIP/ARCH, 18"S/CD	LF	1.000	1.000
		0430-175-224	PIPE CULVERT,OPTIONAL MATERIAL,OTHER SHAPE-ELIP/ARCH, 24"S/CD	LF	1.000	1.000
		0430-530-200	STRAIGHT CONCRETE ENDWALLS, 30", DOUBLE, 0 DEGREES, ROUND	EA	1.000	1.000
		0430-536-200	STRAIGHT CONCRETE ENDWALLS, 36", DOUBLE, 0 DEGREES, ROUND	EA	1.000	1.000
		0430-611-325	U-ENDWALL WITH BAFFLES, INDEX 261/430-011, 1:2 SLOPE, 18"PIPE	EA	1.000	1.000
		0430-982-125	MITERED END SECTION, OPTIONAL ROUND, 18" CD	EA	1.000	1.000
		0430-982-138	MITERED END SECTION, OPTIONAL ROUND, 36" CD	EA	1.000	1.000
		0430-982-140	MITERED END SECTION, OPTIONAL ROUND, 42" CD	EA	1.000	1.000
		0430-982-625	MITERED END SECTION, OPTIONAL - ELLIPTICAL / ARCH, 18" CD	EA	1.000	1.000
		0430-984-125	MITERED END SECTION, OPTIONAL ROUND, 18" SD	EA	1.000	1.000
		0430-984-625	MITERED END SECT, OPTIONAL - ELLIPTICAL / ARCH, 18" SD	EA	1.000	1.000
		0520- 6-	SHOULDER GUTTER- CONCRETE	LF	1.000	1.000
		0524- 1- 29	CONCRETE DITCH PAVEMENT, 4", REINFORCED	SY	1.000	1.000
		0524- 2- 29	CONCRETE SLOPE PAVEMENT, 4", REINFORCED	SY	1.000	1.000
		0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	1.000	1.000
		0536- 7- 3	SPECIAL GUARDRAIL POST- ENCASED POST FOR SHALLOW MOUNT	EA	1.000	1.000
		0536- 85- 20	GUARDRAIL END TREATMENT- TRAILING ANCHORAGE	EA	1.000	1.000
		0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	1.000	1.000
		0550- 10-110	FENCING, TYPE A, 0.0-5.0', STANDARD	LF	1.000	1.000
		0550- 60-123	FENCE GATE, TYPE A, DOUBLE, 12.1-18.0' OPENING	EA	1.000	1.000
		0570- 1- 2	PERFORMANCE TURF, SOD	SY	1.000	1.000
		0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	1.000	1.000
		0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	1.000	1.000
		0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	1.000	1.000

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF PAY ITEMS (1)	SHEET NO.
DATE	DESCRIPTION		DATE		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		3

FLORIDA DEPARTMENT OF TRANSPORTATION PROJECT SUMMARY OF PAY ITEMS FOR PROJECT: 443702-1-52-01						
LEAD PROJECT : 443702-1-52-01			DISTRICT : 05		COUNTY/SECTION : 92070000	
PROJECT(S) : 44370215201			COUNTY : OSCEOLA			
0300 SUMMARY OF SIGNING						
SPC	ALT	ITEM NUMBER	ITEM DESCRIPTION	UNIT	44370215201	QUANTITY TOTAL
		0546- 72- 2	GROUND-IN RUMBLE STRIPS, 8" CYLINDRICAL	GM	1.000	1.000
		0700- 1- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	1.000	1.000
		0700- 2- 15	MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF	AS	1.000	1.000
		0706- 1- 3	RAISED PAVEMENT MARKER, TYPE B	EA	1.000	1.000
		0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE 44370215201	LS	1.000	1.000
		0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	1.000	1.000
		0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	1.000	1.000
		0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	1.000	1.000
		0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	1.000	1.000
		0711- 16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6" ,10-30 SKIP OR 3-9 LANE DROP	GM	1.000	1.000
		0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	1.000	1.000
		0711- 16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM	1.000	1.000

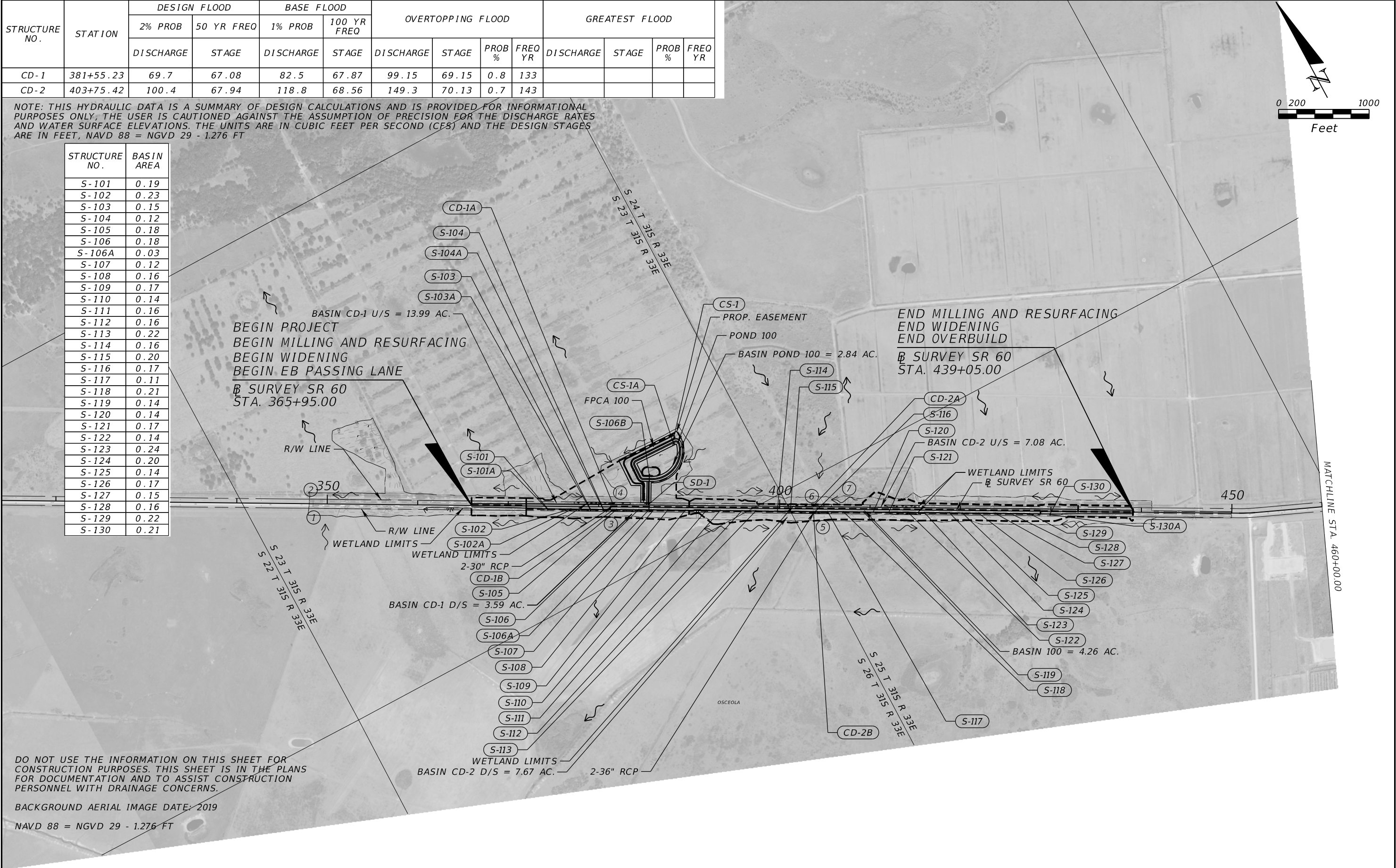
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		4

STRUCTURE NO.	STATION	DESIGN FLOOD		BASE FLOOD		OVERTOPPING FLOOD				GREATEST FLOOD			
		2% PROB	50 YR FREQ	1% PROB	100 YR FREQ								
		DISCHARGE	STAGE	DISCHARGE	STAGE	DISCHARGE	STAGE	PROB %	FREQ YR	DISCHARGE	STAGE	PROB %	FREQ YR
CD-1	381+55.23	69.7	67.08	82.5	67.87	99.15	69.15	0.8	133				
CD-2	403+75.42	100.4	67.94	118.8	68.56	149.3	70.13	0.7	143				

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 = NGVD 29 - 1.276 FT



STRUCTURE NO.	BASIN AREA
S-101	0.19
S-102	0.23
S-103	0.15
S-104	0.12
S-105	0.18
S-106	0.18
S-106A	0.03
S-107	0.12
S-108	0.16
S-109	0.17
S-110	0.14
S-111	0.16
S-112	0.16
S-113	0.22
S-114	0.16
S-115	0.20
S-116	0.17
S-117	0.11
S-118	0.21
S-119	0.14
S-120	0.14
S-121	0.17
S-122	0.14
S-123	0.24
S-124	0.20
S-125	0.14
S-126	0.17
S-127	0.15
S-128	0.16
S-129	0.22
S-130	0.21



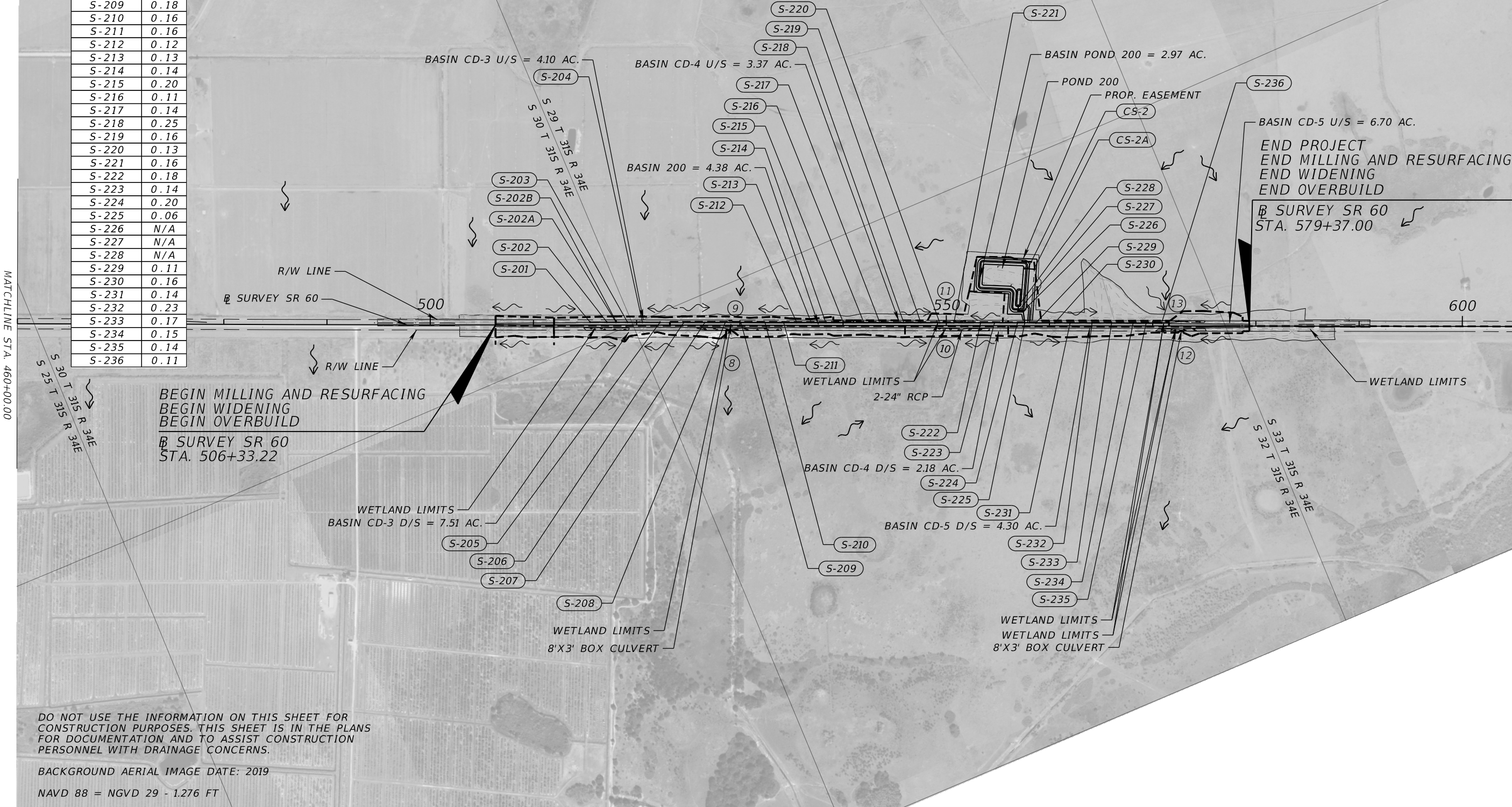
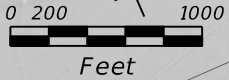
DO NOT USE THE INFORMATION ON THIS SHEET FOR CONSTRUCTION PURPOSES. THIS SHEET IS IN THE PLANS FOR DOCUMENTATION AND TO ASSIST CONSTRUCTION PERSONNEL WITH DRAINAGE CONCERNS.

BACKGROUND AERIAL IMAGE DATE: 2019

NAVD 88 = NGVD 29 - 1.276 FT

REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE MAP (1)	SHEET NO.	
DATE	DESCRIPTION		DATE		DESCRIPTION		ROAD NO.		COUNTY	FINANCIAL PROJECT ID
							SR 60		OSCEOLA	443702-1-52-01

STRUCTURE NO.	BASIN AREA
S-201	0.19
S-202	0.15
S-202A	0.01
S-203	0.16
S-204	0.16
S-205	0.14
S-206	0.25
S-207	0.15
S-208	0.17
S-209	0.18
S-210	0.16
S-211	0.16
S-212	0.12
S-213	0.13
S-214	0.14
S-215	0.20
S-216	0.11
S-217	0.14
S-218	0.25
S-219	0.16
S-220	0.13
S-221	0.16
S-222	0.18
S-223	0.14
S-224	0.20
S-225	0.06
S-226	N/A
S-227	N/A
S-228	N/A
S-229	0.11
S-230	0.16
S-231	0.14
S-232	0.23
S-233	0.17
S-234	0.15
S-235	0.14
S-236	0.11



REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE MAP (2)	SHEET NO. 6
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		

① DOUBLE 24" RCP
NE. INV. EL. 63.0
NW. INV. EL. 63.0

② DOUBLE 24" RCP
SE. INV. EL. 63.3
SW. INV. EL. 63.3

③ DOUBLE 30" RCP
NE. INV. EL. 63.0
NW. INV. EL. 62.8

④ DOUBLE 30" RCP
SE. INV. EL. 63.1
SW. INV. EL. 63.4

⑤ DOUBLE 36" RCP
NE. INV. EL. 63.4
NW. INV. EL. 63.4

⑥ DOUBLE 36" RCP
SE. INV. EL. 63.5
SW. INV. EL. 63.7

⑦ 18" RCP
SE. INV. EL. 65.8
NW. INV. EL. 66.2

⑧ 8' X 3' BOX CULVERT
N. INV. EL. 64.7

⑨ 8' X 3' BOX CULVERT
S. INV. EL. 64.9

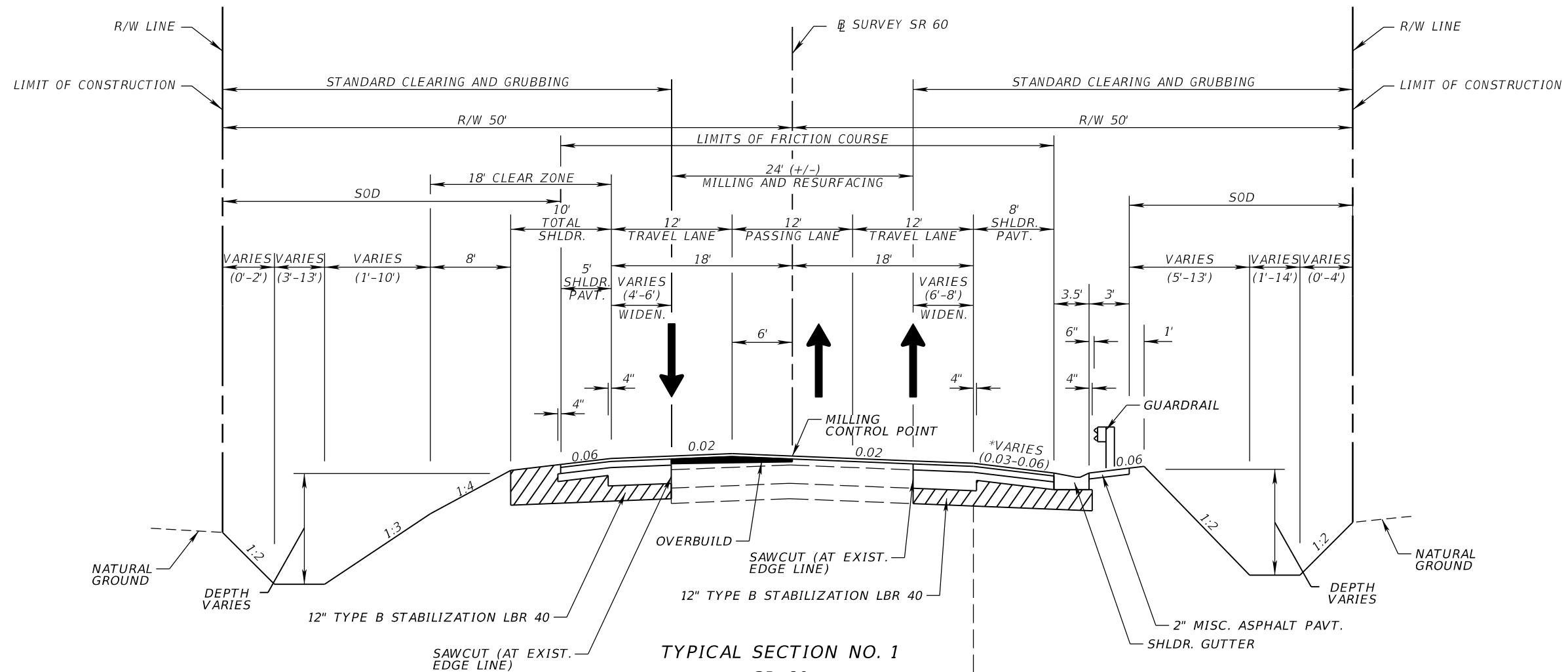
⑩ DOUBLE 24" RCP
NE. INV. EL. 66.3
NW. INV. EL. 66.4

⑪ DOUBLE 24" RCP
SE. INV. EL. 66.1
SW. INV. EL. 66.2

⑫ 8' X 3' BOX CULVERT
N. INV. EL. 62.2

⑬ 8' X 3' BOX CULVERT
S. INV. EL. 62.2

REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE MAP (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		
								7	



TYPICAL SECTION NO. 1
SR 60
STA. 365+95.00 TO STA. 439+05.00

TRAVEL LANE MILLING

MILL EXISTING ASPHALT PAVEMENT (2 1/2") (LT)
MILL EXISTING ASPHALT PAVEMENT FOR SLOPE (1" AVG) (RT)

TRAVEL LANE RESURFACING

FRICTION COURSE FC-12.5 (TRAFFIC E) (PG 76-22) (1 1/2")

TRAVEL LANE OVERBUILD

TYPE SP STRUCTURAL COURSE (TRAFFIC E) (1" TO 4 1/4")

TRAVEL LANE WIDENING

OPTIONAL BASE GROUP 9 (TYPE B-12.5 ONLY) (6") WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (3 1/2")
AND FRICTION COURSE FC-12.5 (TRAFFIC E) (PG 76-22) (1 1/2")

SHOULDER PAVEMENT

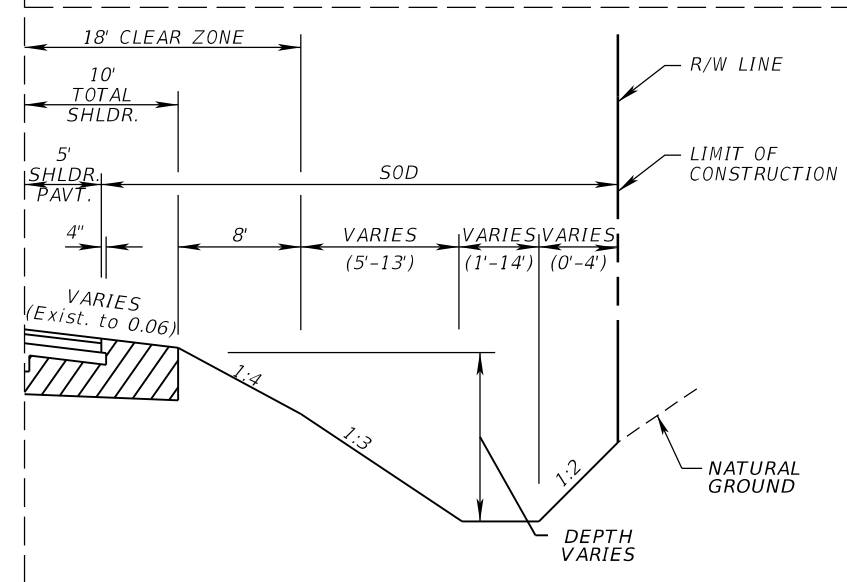
OPTIONAL BASE GROUP 1 (TYPE B-12.5) (4") WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (1 1/2")
AND FRICTION COURSE FC-12.5 (TRAFFIC E) (PG 76-22) (1 1/2")

NOTE: SEE TYPICAL SECTION DETAILS FOR ADDITIONAL MILLING,
RESURFACING, AND OVERBUILD REQUIREMENTS

TRAFFIC DATA

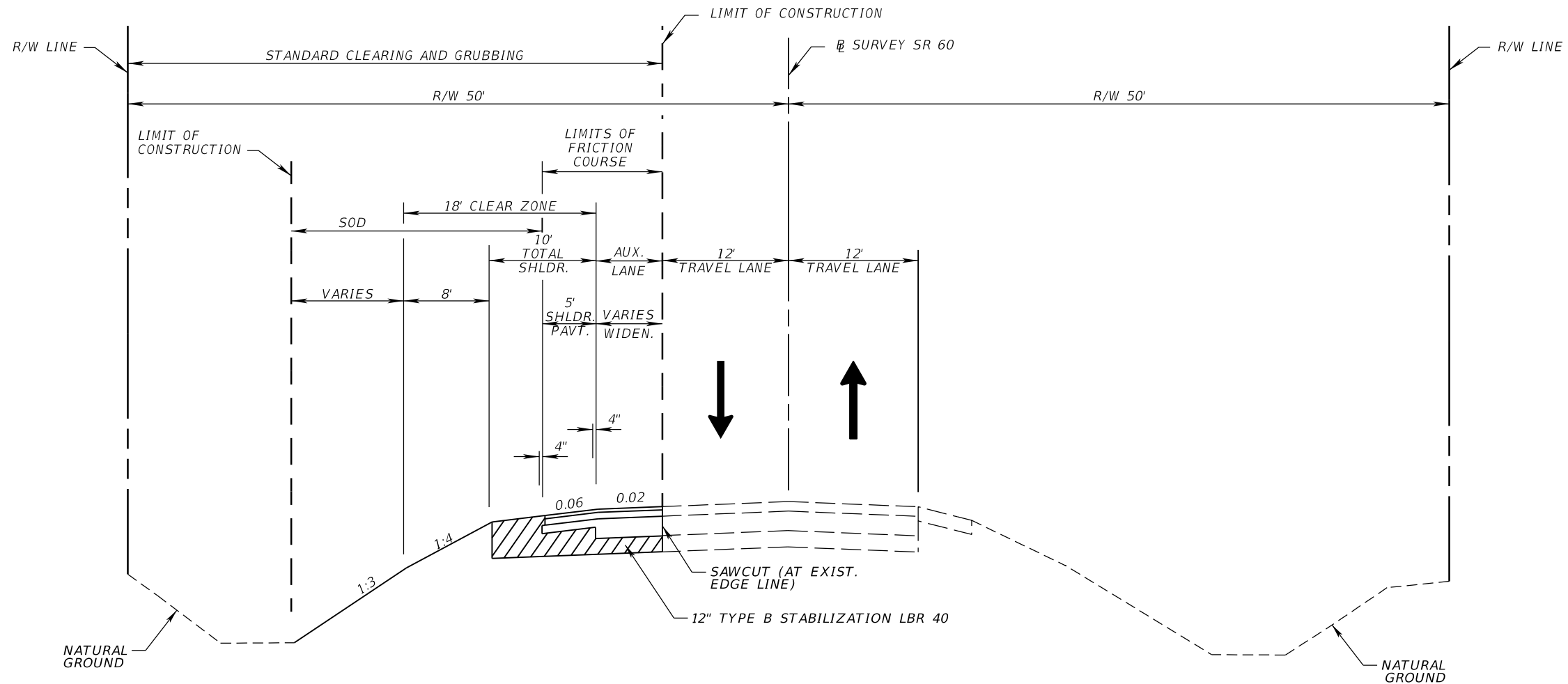
CURRENT YEAR = 2021 AADT = 8,800
ESTIMATED OPENING YEAR = 2026 AADT = 9,600
ESTIMATED DESIGN YEAR = 2046 AADT = 12,500
K = 9.5% D = 50.47% T = 34.11% (24 HOUR)
DESIGN HOUR T = 17.06%
DESIGN SPEED = 65 MPH
POSTED SPEED = 60 MPH

* SEE SPECIAL PROFILE FOR SHLDR CROSS SLOPE DETAILS



FLUSH SHOULDER DETAIL
STA. 365+95.00 TO STA. 373+75.00
STA. 431+25.00 TO STA. 439+05.00
SURVEY SR 60

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		8



TYPICAL SECTION NO. 2
SR 60
STA. 474+81.57 TO STA. 478+33.29

TRAVEL LANE WIDENING

OPTIONAL BASE GROUP 9 (TYPE B-12.5 ONLY) (6") WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (3 1/2")
AND FRICTION COURSE FC-12.5 (TRAFFIC E) (PG 76-22) (1 1/2")

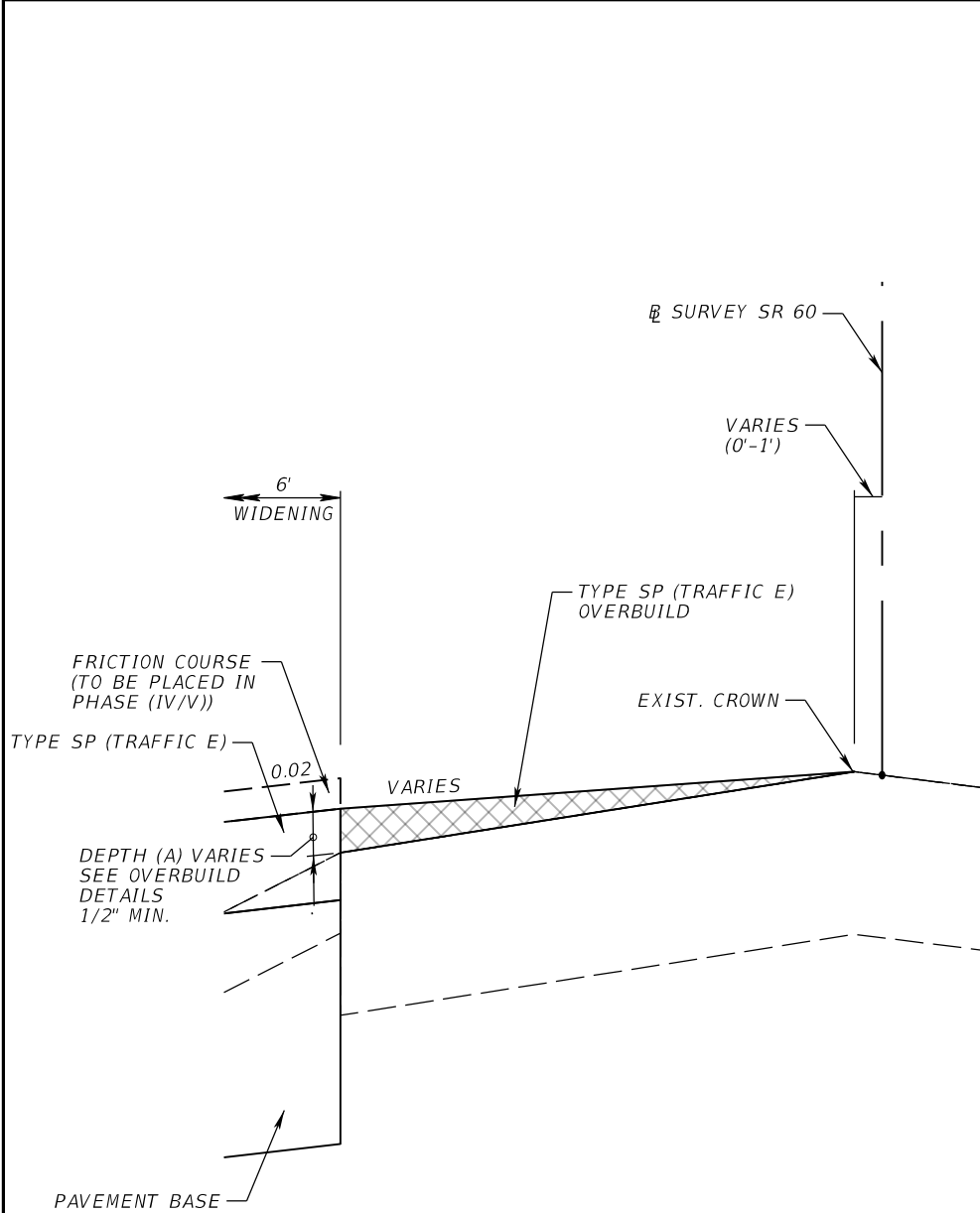
SHOULDER PAVEMENT

OPTIONAL BASE GROUP 1 (TYPE B-12.5) (4") WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (1 1/2")
AND FRICTION COURSE FC-12.5 (TRAFFIC E) (PG 76-22) (1 1/2")

TRAFFIC DATA

CURRENT YEAR = 2021 AADT = 8,800
ESTIMATED OPENING YEAR = 2026 AADT = 9,600
ESTIMATED DESIGN YEAR = 2046 AADT = 12,500
K = 9.5% D = 50.47% T = 34.11% (24 HOUR)
DESIGN HOUR T = 17.06%
DESIGN SPEED = 65 MPH
POSTED SPEED = 60 MPH

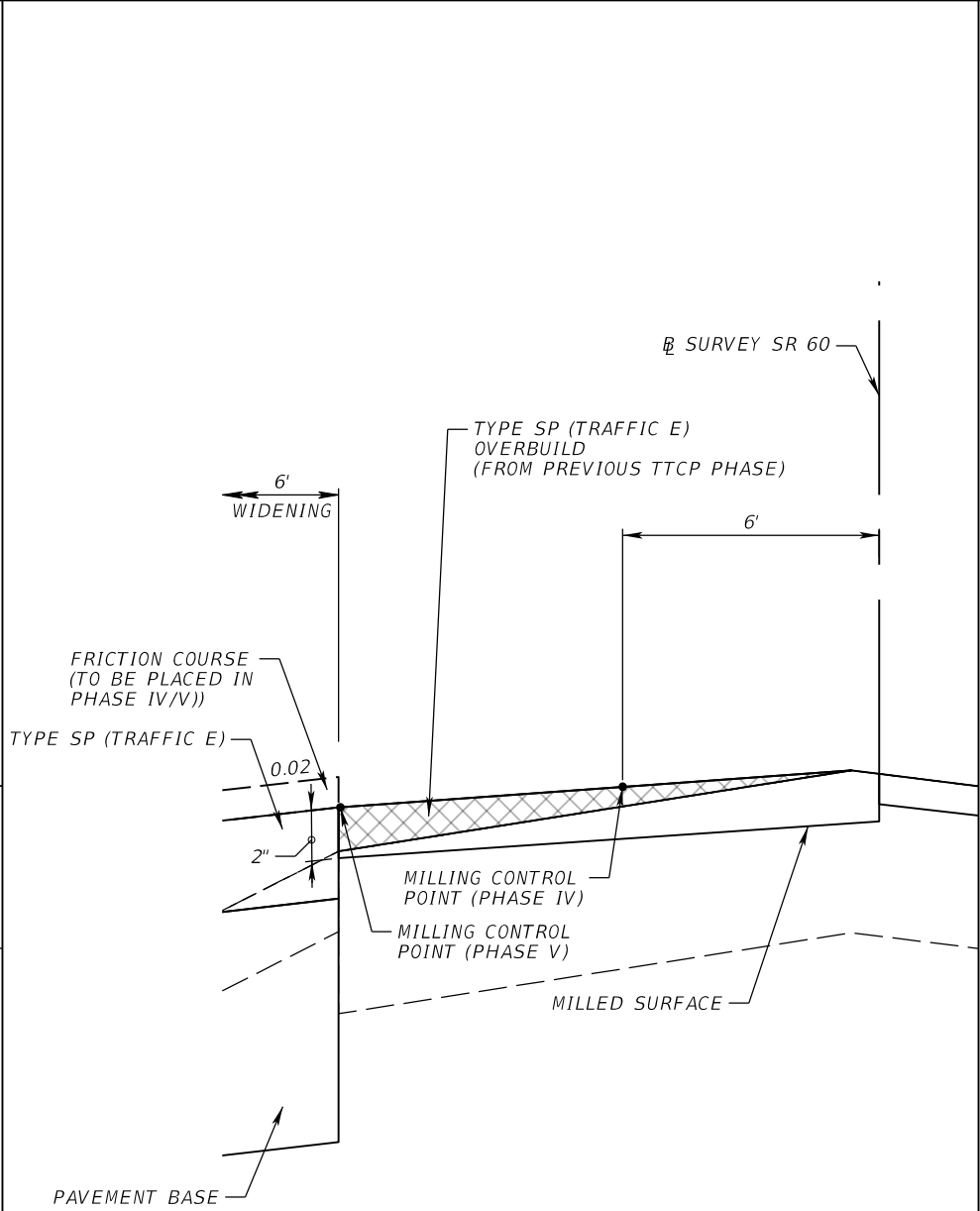
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		9



OVERBUILD DETAIL
STA. 371+00.00 TO STA. 437+00.00
TYPE SP (TRAFFIC E) (OVERBUILD) (0.75" AVG)

TTCP PHASE II

- 1) CONSTRUCT OVERBUILD LIFT EXTENDING FROM THE EDGE OF CONSTRUCTED WIDENING TO THE EXISTING CROWN.
- 2) CONSTRUCT LIFT SUCH THAT THE EDGE OF PAVEMENT IS FLUSH WITH THE COMPLETED WIDENING.
- 3) BUILD UP TO 1/2" MINIMUM LIFT REQUIREMENT WITHIN LIMITS THAT DO NOT PROVIDE REQUIRED DEPTH.



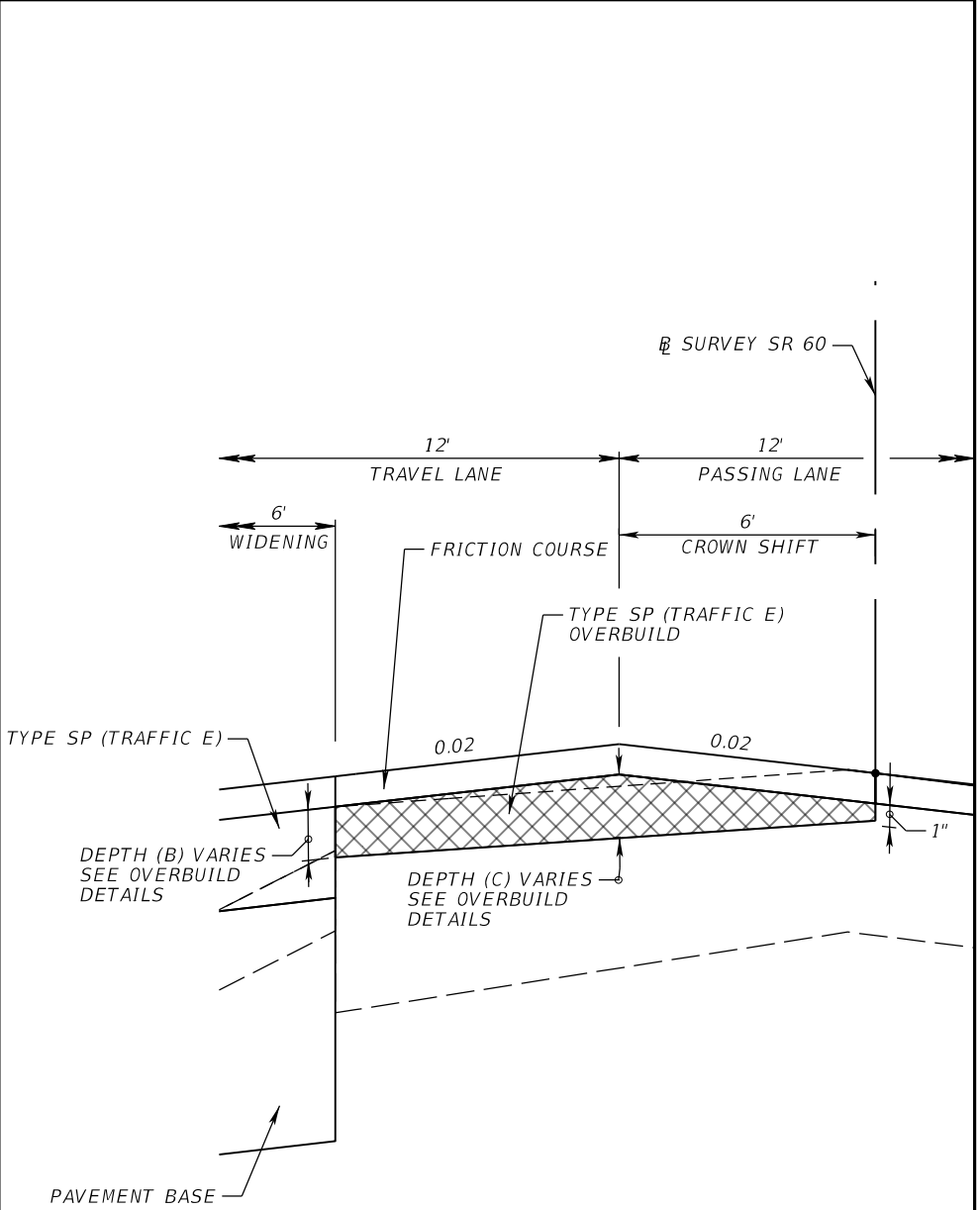
MILLING DETAIL (2")
STA. 365+95.00 TO STA. 439+05.00
MILL EXISTING ASPHALT PAVEMENT (2")

TTCP PHASE IV

- 1) MILL PREVIOUSLY CONSTRUCTED OVERBUILD AND EXISTING PAVEMENT FROM 6' LT OF 6" SURVEY SR 60 TO 6' LT OF 6" SURVEY SR 60 AT 2" MILL DEPTH.

TTCP PHASE V

- 1) MILL PREVIOUSLY CONSTRUCTED OVERBUILD AND EXISTING PAVEMENT FROM 6' LT OF 6" SURVEY SR 60 TO THE EXISTING EDGE OF PAVEMENT AT 2" MILL DEPTH.



OVERBUILD AND
RESURFACING DETAIL
STA. 365+95.00 TO STA. 439+05.00
TYPE SP (TRAFFIC E) (OVERBUILD) (2" AVG)
FRICTION COURSE FC 12.5 (TRAFFIC E) (PG 76-22) (1 1/2")

TTCP PHASE IV

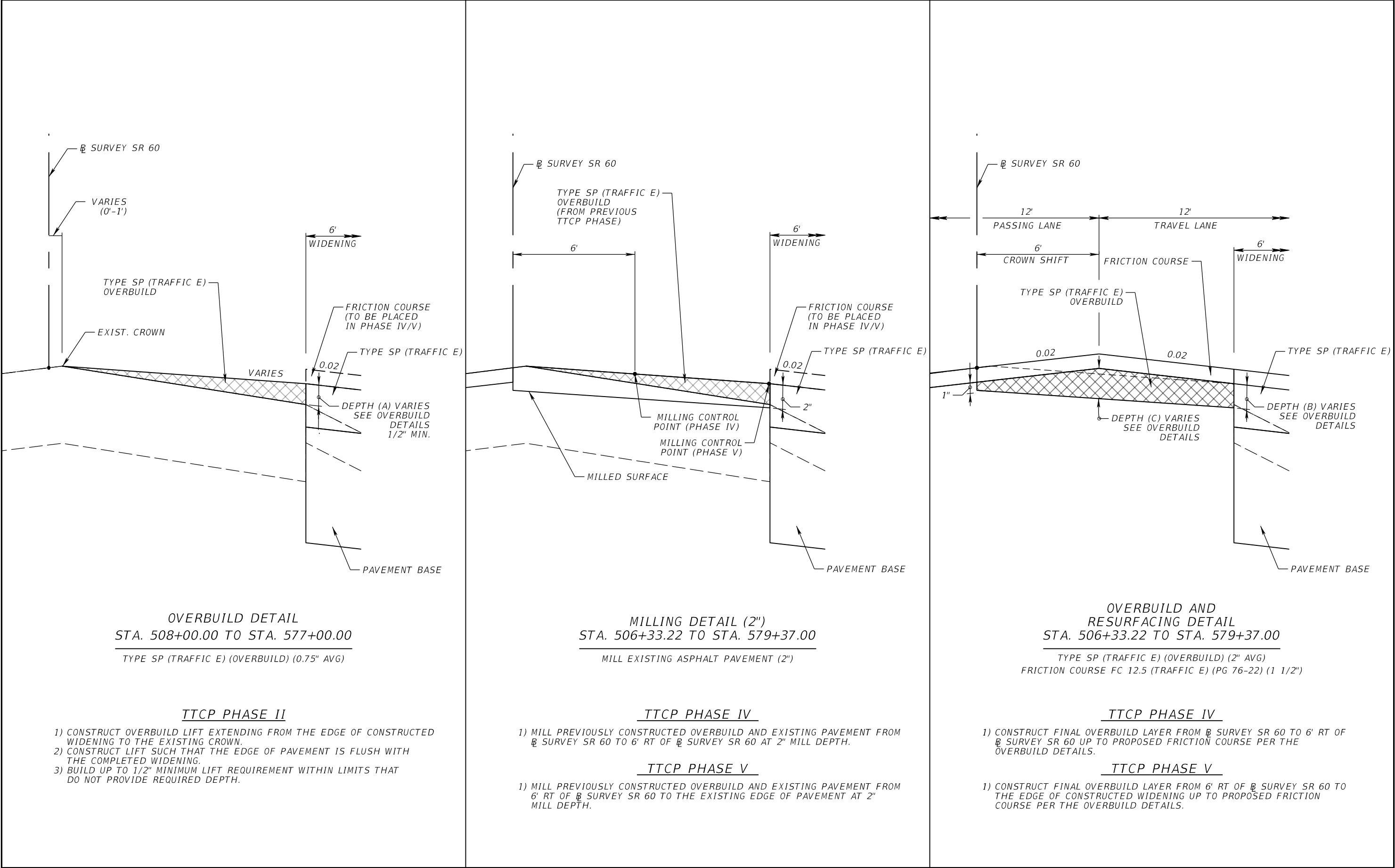
- 1) CONSTRUCT FINAL OVERBUILD LAYER FROM 6" SURVEY SR 60 TO 6' LT OF 6" SURVEY SR 60 UP TO PROPOSED FRICTION COURSE PER THE OVERBUILD DETAILS.

TTCP PHASE V

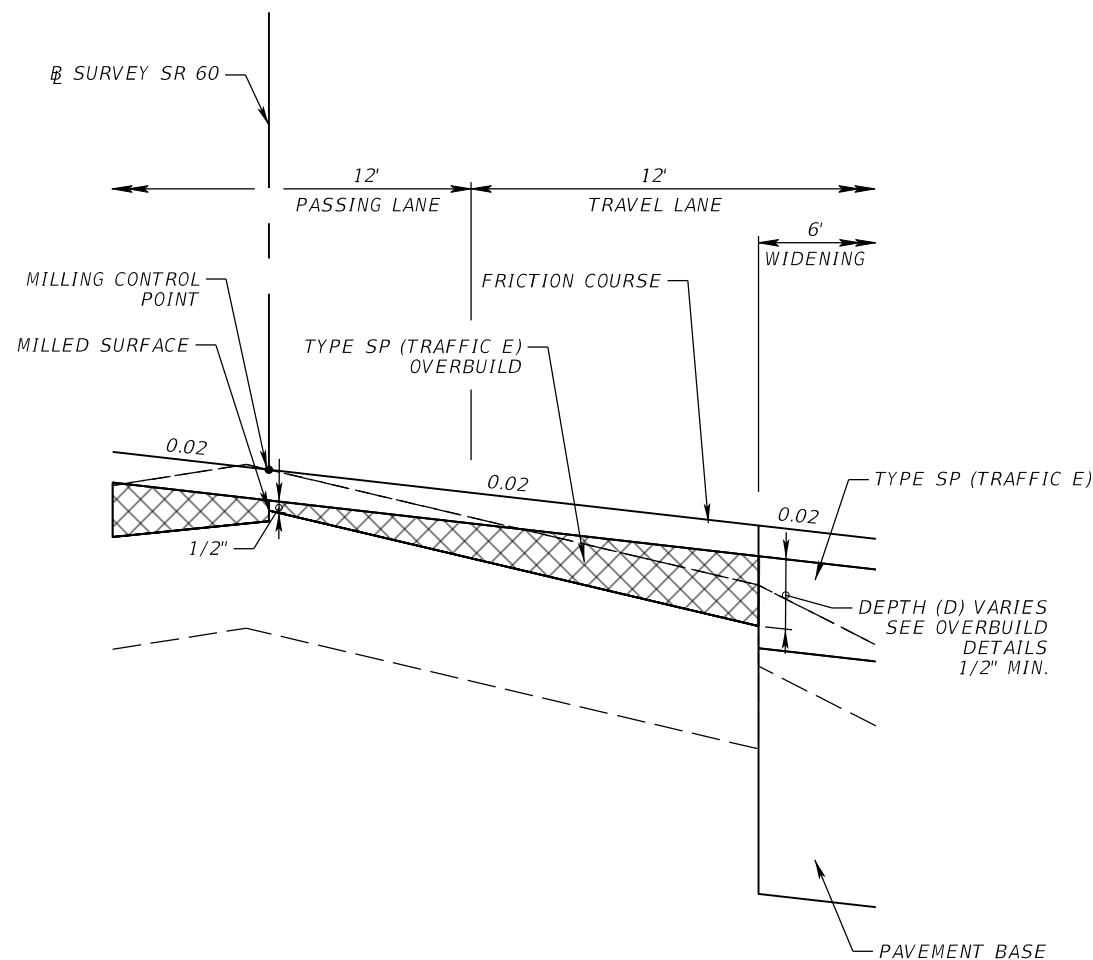
- 1) CONSTRUCT FINAL OVERBUILD LAYER FROM 6' LT OF 6" SURVEY SR 60 TO THE EDGE OF CONSTRUCTED WIDENING UP TO PROPOSED FRICTION COURSE PER THE OVERBUILD DETAILS.

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAILS (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		11

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



REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAILS (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		12

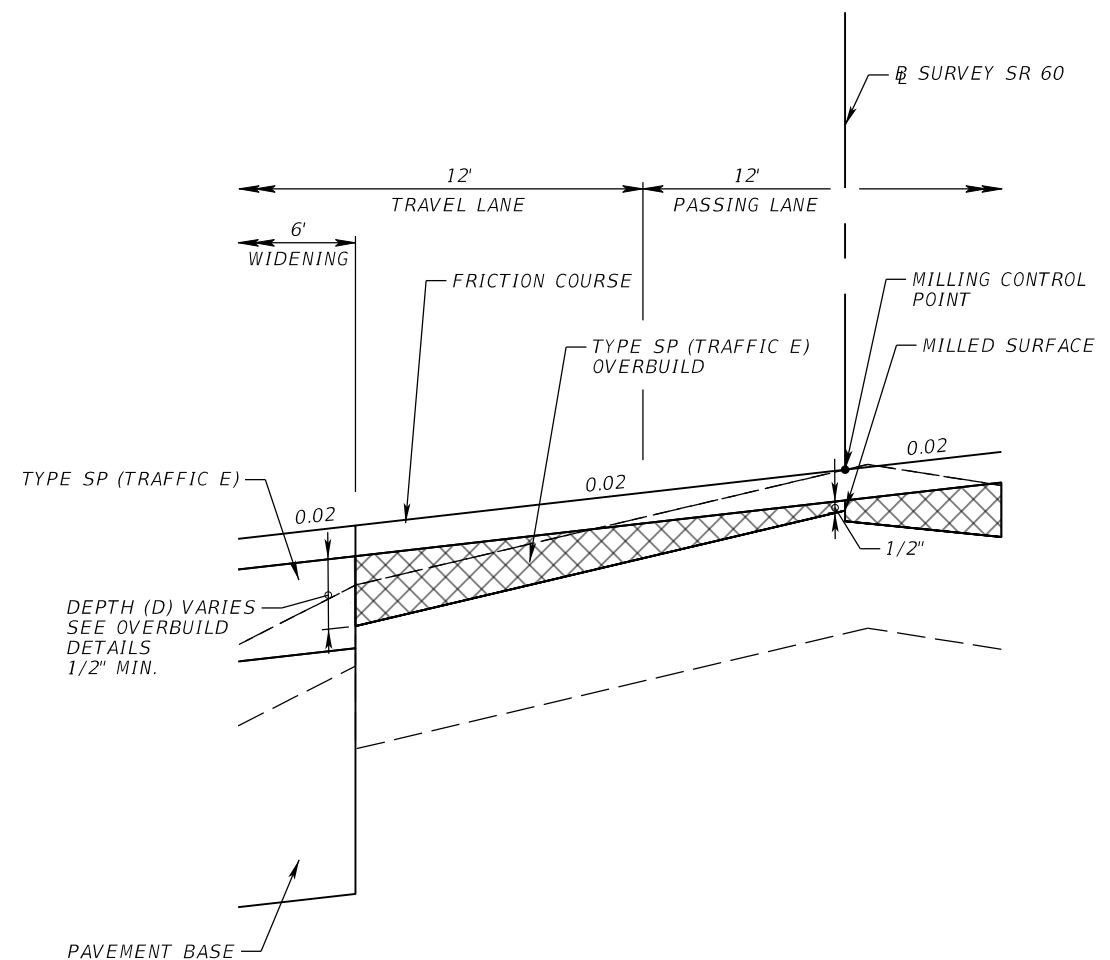


OVERBUILD AND
RESURFACING DETAIL
STA. 373+00.00 TO STA. 379+00.00
STA. 387+00.00 TO STA. 405+00.00

MILL EXISTING ASPHALT PAVEMENT (2")
TYPE SP (TRAFFIC E) (OVERBUILD) (0.75" AVG)
FRICTION COURSE FC 12.5 (TRAFFIC E) (PG 76-22) (1 1/2")

TTCP PHASE IV

1) CONSTRUCT FINAL OVERBUILD LAYER FROM \mathbb{B} SURVEY SR 60 TO THE EDGE
OF CONSTRUCTED WIDENING UP TO PROPOSED FRICTION COURSE PER THE
OVERBUILD DETAILS.



OVERBUILD AND
RESURFACING DETAIL
STA. 535+00.00 TO STA. 545+00.00
STA. 549+00.00 TO STA. 554+00.00

MILL EXISTING ASPHALT PAVEMENT (2")
TYPE SP (TRAFFIC E) (OVERBUILD) (0.75" AVG)
FRICTION COURSE FC 12.5 (TRAFFIC E) (PG 76-22) (1 1/2")

TTCP PHASE IV

1) CONSTRUCT FINAL OVERBUILD LAYER FROM \mathbb{B} SURVEY SR 60 TO THE EDGE
OF CONSTRUCTED WIDENING UP TO PROPOSED FRICTION COURSE PER THE
OVERBUILD DETAILS.

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 60	OSCEOLA	443702-1-52-01	13

OVERBUILD DETAILS															
LOCATION		EXIST. SLOPE (%)	PROP. SLOPE (%)	DEPTH OF OVERBUILD (IN.)	MAX. DEPTH OF OVERBUILD (IN.)	AVG. DEPTH OF OVERBUILD (IN.)	AREA OF OVERBUILD (SQ. FT.)	VOLUME OF OVERBUILD (CU. FT.)	DEPTH OF OVERBUILD (IN.)		MAX. DEPTH OF OVERBUILD (IN.)	AVG. DEPTH OF OVERBUILD (IN.)	WIDTH OF OVERBUILD (FT.)	AREA OF OVERBUILD (SQ. FT.)	VOLUME OF OVERBUILD (CU. FT.)
STATION	LANE			A					B	C					
365+95.00	WESTBOUND	1.85%	1.85%	0.00	0.00	0.00	0.00	0.00	1.00	1.00	1.00	1.00	0.00	1.06	0.00
366+00.00	WESTBOUND	1.80%	1.85%	0.00	0.00	0.00	0.00	0.00	0.96	1.03	1.03	0.98	0.00	1.04	5.24
367+00.00	WESTBOUND	2.64%	1.87%	0.00	0.00	0.00	0.00	0.00	2.61	1.57	2.61	1.97	0.00	2.09	156.47
368+00.00	WESTBOUND	2.49%	1.89%	0.00	0.00	0.00	0.00	0.00	2.51	1.63	2.51	1.90	0.00	2.02	205.39
369+00.00	WESTBOUND	2.10%	1.91%	0.00	0.00	0.00	0.00	0.00	2.51	2.28	2.51	2.18	0.00	2.26	213.74
370+00.00	WESTBOUND	1.60%	1.93%	0.00	0.00	0.00	0.00	0.00	2.20	2.55	2.55	2.16	0.00	2.21	223.55
371+00.00	WESTBOUND	2.25%	1.95%	0.89	0.89	0.44	0.44	21.98	2.50	2.81	2.81	2.37	11.87	2.42	231.49
372+00.00	WESTBOUND	1.43%	1.97%	0.50	0.50	0.25	0.25	34.35	2.50	2.77	2.77	2.16	11.88	2.19	230.51
373+00.00	WESTBOUND	1.60%	1.99%	0.50	0.50	0.25	0.25	24.75	2.45	3.04	3.04	2.38	11.88	2.42	230.36
374+00.00	WESTBOUND	1.86%	2.00%	0.96	0.96	0.48	0.47	35.71	2.50	3.10	3.10	2.39	11.71	2.41	241.04
375+00.00	WESTBOUND	2.41%	2.00%	1.80	1.80	0.90	0.90	68.27	2.50	3.13	3.13	2.41	11.95	2.46	243.06
376+00.00	WESTBOUND	2.86%	2.00%	2.46	2.46	1.23	1.22	106.15	2.50	3.14	3.14	2.43	11.95	2.48	246.74
377+00.00	WESTBOUND	1.70%	2.00%	0.71	0.71	0.36	0.35	78.87	2.50	3.11	3.11	2.39	11.89	2.44	245.98
378+00.00	WESTBOUND	1.74%	2.00%	0.78	0.78	0.39	0.39	37.00	2.50	3.12	3.12	2.40	11.98	2.46	244.86
379+00.00	WESTBOUND	1.48%	2.00%	0.50	0.50	0.25	0.25	31.72	2.33	2.99	2.99	2.28	11.88	2.34	239.82
380+00.00	WESTBOUND	2.63%	2.00%	2.04	2.04	1.02	1.01	62.77	2.50	3.12	3.12	2.40	11.83	2.49	241.29
381+00.00	WESTBOUND	4.16%	2.00%	4.18	4.18	2.09	2.07	153.85	4.18	3.10	4.18	2.39	11.87	2.48	248.51
382+00.00	WESTBOUND	2.92%	2.00%	2.45	2.45	1.22	1.23	164.75	2.50	3.11	3.11	2.40	12.01	2.52	250.25
383+00.00	WESTBOUND	2.77%	2.00%	2.17	2.17	1.08	1.08	115.42	2.50	3.08	3.08	2.38	11.99	2.51	251.33
384+00.00	WESTBOUND	2.64%	2.00%	1.80	1.80	0.90	0.88	98.32	2.50	3.00	3.00	2.31	11.81	2.44	247.38
385+00.00	WESTBOUND	2.38%	2.00%	1.38	1.38	0.69	0.68	78.43	2.50	2.98	2.98	2.30	11.87	2.45	244.84
386+00.00	WESTBOUND	2.58%	2.00%	1.61	1.61	0.81	0.80	74.15	2.50	2.96	2.96	2.28	11.89	2.44	244.66
387+00.00	WESTBOUND	2.25%	2.00%	1.05	1.05	0.52	0.52	65.82	2.50	2.91	2.91	2.23	11.87	2.39	241.62
388+00.00	WESTBOUND	1.84%	2.00%	0.50	0.50	0.25	0.25	38.24	2.44	2.85	2.85	2.18	11.84	2.34	236.73
389+00.00	WESTBOUND	1.78%	2.00%	0.50	0.50	0.25	0.25	24.64	2.41	2.86	2.86	2.18	11.81	2.35	234.29
390+00.00	WESTBOUND	2.41%	2.00%	1.29	1.29	0.64	0.64	44.21	2.50	2.90	2.90	2.23	11.88	2.40	237.20
391+00.00	WESTBOUND	2.19%	2.00%	1.02	1.02	0.51	0.51	57.37	2.50	2.94	2.94	2.26	12.00	2.44	242.00
392+00.00	WESTBOUND	2.02%	2.00%	0.81	0.81	0.40	0.40	45.67	2.50	2.95	2.95	2.28	12.00	2.46	245.06
393+00.00	WESTBOUND	0.88%	2.00%	0.50	0.50	0.25	0.25	32.69	1.15	2.36	2.36	1.63	11.98	1.74	210.21
394+00.00	WESTBOUND	2.40%	2.00%	1.36	1.36	0.68	0.68	46.57	2.50	2.95	2.95	2.27	11.99	2.45	209.64
395+00.00	WESTBOUND	2.46%	2.00%	1.36	1.36	0.68	0.68	68.18	2.50	2.90	2.90	2.23	12.02	2.42	243.31
396+00.00	WESTBOUND	2.18%	2.00%	1.02	1.02	0.51	0.51	59.48	2.50	2.93	2.93	2.26	12.00	2.46	243.69
397+00.00	WESTBOUND	1.85%	2.00%	0.55	0.55	0.28	0.28	39.28	2.50	2.95	2.95	2.27	12.02	2.46	245.91
398+00.00	WESTBOUND	1.84%	2.00%	0.58	0.58	0.29	0.29	28.41	2.50	2.97	2.97	2.28	11.97	2.45	245.63
399+00.00	WESTBOUND	2.61%	2.00%	1.80	1.80	0.90	0.90	59.56	2.50	3.02	3.02	2.33	12.03	2.48	246.68
400+00.00	WESTBOUND	2.28%	2.00%	1.24	1.24	0.62	0.62	76.01	2.50	2.97	2.97	2.28	11.98	2.42	245.03
401+00.00	WESTBOUND	1.80%	2.00%	0.55	0.55	0.28	0.28	44.74	2.50	2.97	2.97	2.28	11.91	2.39	240.60
402+00.00	WESTBOUND	0.68%	2.00%	0.50	0.50	0.25	0.25	26.17	1.01	2.34	2.34	1.60	11.91	1.69	204.23
403+00.00	WESTBOUND	2.06%	2.00%	0.87	0.87	0.44	0.43	34.07	2.50	2.93	2.93	2.25	11.93	2.37	203.09
404+00.00	WESTBOUND	2.12%	2.00%	1.10	1.10	0.55	0.54	48.90	2.50	3.02	3.02	2.32	11.94	2.45	240.94
405+00.00	WESTBOUND	0.98%	2.00%	0.00	0.00	0.00	0.00	27.24	1.41	2.51	2.51	1.78	11.94	1.88	216.33
406+00.00	WESTBOUND	1.26%	2.00%	0.00	0.00	0.00	0.00	0.00	1.85	2.73	2.73	2.02	11.95	2.14	200.77
407+00.00	WESTBOUND	1.21%	2.00%	0.00	0.00	0.00	0.00	0.00	1.78	2.71	2.71	1.99	11.93	2.12	212.97
408+00.00	WESTBOUND	2.18%	2.00%	1.22	1.22	0.61	0.61	30.49	1.28	3.06	3.06	2.37	11.97	2.55	233.59
409+00.00	WESTBOUND	1.90%	2.00%	0.71	0.71	0.35	0.35	48.02	1.79	2.98	2.98	2.30	11.90	2.48	251.34
410+00.00	WESTBOUND	1.72%	2.00%	0.50	0.50	0.25	0.25	29.94	2.44	2.96	2.96	2.28	11.91	2.45	246.29
411+00.00	WESTBOUND	2.02%	2.00%	0.85	0.85	0.42	0.42	33.63	2.50	2.97	2.97	2.29	12.02	2.48	246.24
412+00.00	WESTBOUND	2.13%	2.00%	1.11	1.11	0.55	0.55	48.91	2.50	3.04	3.04	2.35	12.01	2.53	250.36
413+00.00	WESTBOUND	1.69%	2.00%	0.50	0.50	0.25	0.25	40.11	2.38	2.91	2.91	2.22	11.93	2.38	245.59
414+00.00	WESTBOUND	2.23%	2.00%	1.27	1.27	0.64	0.63	44.05	2.50	3.04	3.04	2.35	11.92	2.51	244.61
415+00.00	WESTBOUND	1.77%	2.00%	0.58	0.58	0.29	0.29	45.97	2.50	3.01	3.01	2.32	11.96	2.49	249.97
416+00.00	WESTBOUND	1.49%	2.00%	0.50	0.50	0.25	0.25	26.65	2.14	2.85	2.85	2.14	11.82	2.29	239.04
417+00.00	WESTBOUND	1.04%	2.00%	0.50	0.50	0.25	0.25	24.74	1.35	2.45	2.45	1.73	11.93	1.86	207.53
418+00.00	WESTBOUND	1.71%	2.00%	0.50	0.50	0.25	0.25	24.88	2.40	2.92	2.92	2.24	11.95	2.41	213.41
419+00.00	WESTBOUND	2.25%	2.00%	1.15	1.15	0.58	0.57	41.09	2.50	2.96	2.96	2.28	11.91	2.44	242.59
420+00.00	WESTBOUND	2.20%	2.00%	1.30	1.30	0.65	0.64	60.78	2.50	3.08	3.08	2.38	11.87	2.54	249.34
421+00.00	WESTBOUND	3.13%	2.00%	2.52	2.52	1.26	1.27	95.55	2.50	3.02	3.02	2.33	12.06	2.52	253.37
422+00.00	WESTBOUND	2.18%	2.00%	1.13	1.13	0.57	0.56	91.54	2.50	3.00	3.00	2.32	11.95	2.49	250.55
423+00.00	WESTBOUND	2.34%	2.00%	1.34	1.34	0.67	0.66	61.37	2.50	2.98	2.98	2.30	11.93	2.49	248.86
424+00.00	WESTBOUND	2.10%	2.00%	1.03	1.03	0.51	0.51	58.80	2.50	3.01	3.01	2.32	11.93	2.50	249.70
425+00.00	WESTBOUND	1.98%	2.00%	0.86	0.86	0.43	0.43	47.26	2.50	3.01	3.01	2.32	12.05	2.49	249.92
426+00.00	WESTBOUND	2.18%	2.00%	1.26	1.26	0.63	0.63	53.01	2.50	3.07	3.07	2.37	11.95	2.52	250.58
427+00.00	WESTBOUND	2.24%	2.00%	1.27	1.27	0.64	0.63	62.96	2.50	3.02	3.02	2.33	11.95	2.47	249.20
428+00.00	WESTBOUND	1.12%	2.00%	0.50	0.50	0.25	0.24	43.86	1.72	2.69	2.69	1.97	11.73	2.05	225.99
429+00.00	WESTBOUND	2.74%	2.00%	2.02	2.02	1.01	0.99	61.86	2.50	3.05	3.05	2.35	11.82	2.50	227.56
430+00.00	WESTBOUND	1.64%	2.00%	0.50	0.50	0.25	0.25	61.96	2.44	3.00	3.00	2.31	11.83	2.50	250.03
431+00.00	WESTBOUND	1.95%	2.00%	0.95	0.95	0.48	0.47	35.75	2.50	3.04	3.04	2.36	11.83	2.59	254.74
432+00.00	WESTBOUND	1.96%	2.05%	0.60	0.60	0.30	0.30	38.26	2.50	2.85	2.85	2.28	11.92	2.54	256.65
433+00.00	WESTBOUND	3.86%	2.12%	3.03	3.03	1.51	1.51	90.40	2.51	2.61	2.61	2.21	11.99	2.48	251.20
434+00.00	WESTBOUND	2.95%	2.20%	1.24	1.24	0.62	0.62	106.63	2.50	2.38	2.50	2.15	12.05	2.43	245.63
435+00.00	WESTBOUND	2.86%	2.27%	0.62	0.62	0.31	0.31	46.70	2.50	2.05	2.50	2.03	12.10	2.29	236.17
436+00.00	WESTBOUND	3.13%	2.34%	0.67	0.67	0.33	0.33	32.39	2.50	1.89	2.50	2.01	12.08	2.26	227.52
437+00.00	WESTBOUND	3.21%	2.41%	0.50	0.50	0.25	0.25	29.34	2.27	1.51	2.27	1.67	12.09	1.86	205.98
438+00.00	WESTBOUND	3.06%	2.48%	0.00	0.00	0.00	0.00	12.59	2.06	1.20	2.06	1.54	0.00	1.70	178.00
439+00.00	WESTBOUND	2.58%	2.55%	0.00	0.00	0.00	0.00	0.00	1.07	1.04	1.07	1.03	0.00	1.11	140.29
439+05.00	WESTBOUND	2.56%	2.56%	0.00	0.00	0.00	0.00	0.00	1.00	1.00	1.00	0.99	0.00	1.06	5.42

OVERBUILD DETAILS															
LOCATION		EXIST. SLOPE (%)	PROP. SLOPE (%)	DEPTH OF OVERBUILD (IN.)	MAX. DEPTH OF OVERBUILD (IN.)	AVG. DEPTH OF OVERBUILD (IN.)	AREA OF OVERBUILD (SQ. FT.)	VOLUME OF OVERBUILD (CU. FT.)	DEPTH OF OVERBUILD (IN.)		MAX. DEPTH OF OVERBUILD (IN.)	AVG. DEPTH OF OVERBUILD (IN.)	WIDTH OF OVERBUILD (FT.)	AREA OF OVERBUILD (SQ. FT.)	VOLUME OF OVERBUILD (CU. FT.)
STATION	LANE			A					B	C					
506+33.22	EASTBOUND	-2.93%	-2.93%	0.00	0.00	0.00	0.00	0.00	2.00	2.00	2.00	1.00	0.00	1.02	0.00
507+00.00	EASTBOUND	-3.52%	-2.85%	0.00	0.00	0.00	0.00	0.00	2.23	1.29	2.23	1.72	0.00	1.75	92.23
508+00.00	EASTBOUND	-3.32%	-2.70%	0.50	0.50	0.25	0.00	0.00	2.47	1.72	2.47	2.02	0.00	2.03	188.90
509+00.00	EASTBOUND	-3.09%	-2.61%	0.50	0.50	0.25	0.25	12.55	2.22	2.05	2.22	2.02	12.05	2.03	203.27
510+00.00	EASTBOUND	-2.79%	-2.49%	0.50	0.50	0.25	0.25	24.95	2.25	2.31	2.31	2.12	11.90	2.12	207.54
511+00.00	EASTBOUND	-3.14%	-2.37%	1.22	1.22	0.61	0.60	42.62	2.50	2.59	2.59	2.30	11.90	2.33	222.20
512+00.00	EASTBOUND	-3.46%	-2.25%	2.11	2.11	1.05	1.04	82.35	2.50	2.76	2.76	2.34	11.87	2.41	236.64
513+00.00	EASTBOUND	-2.71%	-2.13%	1.63	1.63	0.81	0.81	92.69	2.50	2.99	2.99	2.40	11.97	2.47	243.62
514+00.00	EASTBOUND	-2.13%	-2.01%	1.41	1.41	0.70	0.71	75.85	2.50	3.15	3.15	2.45	12.03	2.49	247.76
515+00.00	EASTBOUND	-2.16%	-2.00%	1.59	1.59	0.79	0.79	74.92	2.50	3.19	3.19	2.46	11.99	2.48	248.65
516+00.00	EASTBOUND	-2.34%	-2.00%	1.84	1.84	0.92	0.92	85.66	2.50	3.19	3.19	2.47	12.00	2.47	247.93
517+00.00	EASTBOUND	-1.06%	-2.00%	0.50	0.50	0.25	0.25	58.44	2.03	2.95	2.95	2.23	11.93	2.22	234.59
518+00.00	EASTBOUND	-1.32%	-2.00%	0.50	0.50	0.25	0.25	24.83	2.41	3.14	3.14	2.42	11.91	2.40	231.05
519+00.00	EASTBOUND	-2.97%	-2.00%	2.78	2.78	1.39	1.39	82.15	2.50	3.20	3.20	2.47	12.05	2.48	244.39
520+00.00	EASTBOUND	-1.98%	-2.00%	1.32	1.32	0.66	0.66	102.52	2.50	3.18	3.18	2.46	11.94	2.46	247.09
521+00.00	EASTBOUND	-1.52%	-2.00%	0.71	0.71	0.35	0.35	50.24	2.50	3.17	3.17	2.46	11.82	2.42	244.07
522+00.00	EASTBOUND	-1.70%	-2.00%	0.97	0.97	0.48	0.48	41.28	2.50	3.17	3.17	2.46	11.82	2.42	242.30
523+00.00	EASTBOUND	-2.03%	-2.00%	1.43	1.43	0.71	0.71	59.10	2.50	3.18	3.18	2.46	11.88	2.44	242.98
524+00.00	EASTBOUND	-2.20%	-2.00%	1.62	1.62	0.81	0.82	76.28	2.50	3.21	3.21	2.47	12.13	2.51	247.40
525+00.00	EASTBOUND	-1.97%	-2.00%	1.28	1.28	0.64	0.64	73.00	2.50	3.20	3.20	2.46	12.00	2.49	250.17
526+00.00	EASTBOUND	-2.12%	-2.00%	1.50	1.50	0.75	0.75	69.54	2.50	3.18	3.18	2.46	12.01	2.49	249.30
527+00.00	EASTBOUND	-2.86%	-2.00%	2.55	2.55	1.27	1.27	101.15	2.50	3.18	3.18	2.46	11.98	2.50	249.63
528+00.00	EASTBOUND	-2.21%	-2.00%	1.62	1.62	0.81	0.80	103.67	2.50	3.18	3.18	2.45	11.87	2.46	247.87
529+00.00	EASTBOUND	-1.95%	-2.00%	1.30	1.30	0.65	0.64	72.20	2.50	3.18	3.18	2.46	11.89	2.44	245.00
530+00.00	EASTBOUND	-2.89%	-2.00%	2.63	2.63	1.31	1.30	97.34	2.50	3.18	3.18	2.47	11.92	2.45	244.50
531+00.00	EASTBOUND	-2.54%	-2.00%	2.17	2.17	1.08	1.08	119.01	2.50	3.18	3.18	2.47	11.92	2.45	244.89
532+00.00	EASTBOUND	-2.18%	-2.00%	1.63	1.63	0.81	0.81	94.21	2.50	3.18	3.18	2.46	11.91	2.45	244.73
533+00.00	EASTBOUND	-2.35%	-2.00%	1.88	1.88	0.94	0.93	86.89	2.50	3.17	3.17	2.46	11.86	2.43	243.89
534+00.00	EASTBOUND	-2.27%	-2.00%	1.75	1.75	0.88	0.87	89.94	2.50	3.18	3.18	2.46	11.90	2.44	243.77
535+00.00	EASTBOUND	-2.30%	-2.00%	1.81	1.81	0.91	0.90	88.57	2.50	3.18	3.18	2.47	11.94	2.45	244.85
536+00.00	EASTBOUND	-1.64%	-2.00%	0.88	0.88	0.44	0.43	66.64	2.50	3.16	3.16	2.46	11.77	2.41	243.14
537+00.00	EASTBOUND	-2.53%	-2.00%	2.12	2.12	1.06	1.04	73.31	2.50	3.16	3.16	2.45	11.72	2.39	240.15
538+00.00	EASTBOUND	-2.77%	-2.00%	2.46	2.46	1.23	1.20	111.93	2.50	3.16	3.16	2.45	11.74	2.40	239.70
539+00.00	EASTBOUND	-3.44%	-2.00%	3.40	3.40	1.70	1.66	143.28	2.50	3.16	3.16	2.45	11.74	2.40	239.99
540+00.00	EASTBOUND	-2.80%	-2.00%	2.51	2.51	1.25	1.23	144.49	2.50	3.16	3.16	2.45	11.74	2.40	239.99
541+00.00	EASTBOUND	-1.69%	-2.00%	0.94	0.94	0.47	0.46	84.50	2.50	3.16	3.16	2.46	11.76	2.41	240.30
542+00.00	EASTBOUND	-1.79%	-2.00%	1.08	1.08	0.54	0.53	49.60	2.50	3.18	3.18	2.46	11.79	2.41	240.96
543+00.00	EASTBOUND	-2.25%	-2.00%	1.74	1.74	0.87	0.85	69.20	2.50	3.17	3.17	2.46	11.81	2.42	241.62
544+00.00	EASTBOUND	-1.98%	-2.00%	1.35	1.35	0.68	0.67	76.29	2.50	3.18	3.18	2.46	11.89	2.44	243.05
545+00.00	EASTBOUND	-3.03%	-2.00%	2.84	2.84	1.42	1.41	103.84	2.50	3.18	3.18	2.46	11.88	2.44	243.97
546+00.00	EASTBOUND	-2.44%	-2.00%	2.01	2.01	1.01	0.99	120.02	2.50	3.18	3.18	2.46	11.88	2.44	243.80
547+00.00	EASTBOUND	-2.49%	-2.00%	2.09	2.09	1.04	1.03	101.02	2.50	3.17	3.17	2.46	11.79	2.42	242.67
548+00.00	EASTBOUND	-1.77%	-2.00%	1.05	1.05	0.53	0.51	76.93	2.50	3.16	3.16	2.45	11.72	2.39	240.50
549+00.00	EASTBOUND	-2.01%	-2.00%	1.41	1.41	0.70	0.68	59.73	2.50	3.17	3.17	2.45	11.64	2.38	238.50
550+00.00	EASTBOUND	-2.14%	-2.00%	1.57	1.57	0.79	0.75	71.80	2.50	3.16	3.16	2.44	11.53	2.34	235.97
551+00.00	EASTBOUND	-2.09%	-2.00%	1.51	1.51	0.76	0.72	73.63	2.50	3.15	3.15	2.43	11.39	2.31	232.58
552+00.00	EASTBOUND	-1.23%	-2.00%	0.50	0.50	0.25	0.23	47.64	2.35	3.07	3.07	2.35	11.25	2.20	225.48
553+00.00	EASTBOUND	-0.99%	-2.00%	0.50	0.50	0.25	0.23	23.38	2.02	2.88	2.88	2.18	11.19	2.03	211.53
554+00.00	EASTBOUND	-2.15%	-2.00%	1.59	1.59	0.79	0.74	48.71	2.50	3.14	3.14	2.42	11.22	2.26	214.54
555+00.00	EASTBOUND	-2.22%	-2.00%	1.68	1.68	0.84	0.78	76.20	2.50	3.14	3.14	2.42	11.21	2.26	226.07
556+00.00	EASTBOUND	-2.70%	-2.00%	2.31	2.31	1.16	1.08	92.90	2.50	3.14	3.14	2.42	11.15	2.24	225.13
557+00.00	EASTBOUND	-2.35%	-2.00%	1.85	1.85	0.93	0.86	96.66	2.50	3.13	3.13	2.41	11.11	2.23	223.84
558+00.00	EASTBOUND	-1.80%	-2.00%	1.11	1.11	0.55	0.51	68.51	2.50	3.13	3.13	2.41	11.09	2.23	223.05
559+00.00	EASTBOUND	-1.83%	-2.00%	1.16	1.16	0.58	0.54	52.40	2.50	3.14	3.14	2.41	11.12	2.24	223.20
560+00.00	EASTBOUND	-1.98%	-2.00%	1.35	1.35	0.68	0.63	58.37	2.50	3.14	3.14	2.42	11.21	2.26	224.74
561+00.00	EASTBOUND	-2.35%	-2.00%	1.86	1.86	0.93	0.87	75.09	2.50	3.14	3.14	2.42	11.24	2.27	226.33
562+00.00	EASTBOUND	-2.80%	-2.00%	2.45	2.45	1.23	1.14	100.60	2.50	3.14	3.14	2.42	11.18	2.25	225.95
563+00.00	EASTBOUND	-1.64%	-2.00%	0.91	0.91	0.45	0.41	77.66	2.50	3.12	3.12	2.40	10.91	2.18	221.60
564+00.00	EASTBOUND	-1.55%	-2.00%	0.80	0.80	0.40	0.36	38.61	2.50	3.11	3.11	2.39	10.82	2.16	216.91
565+00.00	EASTBOUND	-1.07%	-2.00%	0.50	0.50	0.25	0.22	29.22	2.18	2.93	2.93	2.23	10.73	1.99	207.47
566+00.00	EASTBOUND	-2.10%	-2.00%	1.51	1.51	0.76	0.69	45.46	2.50	3.12	3.12	2.40	10.88	2.17	208.23
567+00.00	EASTBOUND	-3.76%	-2.00%	3.70	3.70	1.85	1.69	118.84	2.50	3.13	3.13	2.40	10.98	2.20	218.54
568+00.00	EASTBOUND	-2.97%	-2.00%	2.68	2.68	1.34	1.23	146.17	2.50	3.13	3.13	2.41	11.05	2.22	220.79
569+00.00	EASTBOUND	-2.60%	-2.00%	2.16	2.16	1.08	0.99	110.92	2.50	3.12	3.12	2.40	10.94	2.19	220.27
570+00.00	EASTBOUND	-2.80%	-2.00%	2.41	2.41	1.21	1.09	103.77	2.50	3.12	3.12	2.39	10.83	2.16	217.40
571+00.00	EASTBOUND	-2.94%	-2.00%	2.61	2.61	1.30	1.18	113.39	2.50	3.12	3.12	2.39	10.84	2.16	216.09
572+00.00	EASTBOUND	-2.40%	-1.98%	1.92	1.92	0.96	0.87	102.51	2.50	3.12	3.12	2.39	10.90	2.18	216.85
573+00.00	EASTBOUND	-1.80%	2.05%	1.15	1.15	0.58	0.52	69.74	2.50	3.10	3.10	2.39	10.91	2.17	217.39
574+00.00	EASTBOUND	-2.43%	2.12%	2.00	2.00	1.00	0.91	71.72	2.50	3.09	3.09	2.38	10.91	2.17	217.04
575+00.00	EASTBOUND	-2.78%	2.20%	2.49	2.49	1.25	1.14	102.44	2.50	3.08	3.08	2.37	10.95	2.16	216.43
576+00.00	EASTBOUND	-2.46%	2.27%	1.73	1.73	0.87	0.78	95.80	2.50	2.97	2.97	2.37	10.80	2.13	214.67
577+00.00	EASTBOUND	-1.30%	2.34%	0.50	0.50	0.25	0.22	50.04	1.54	2.28	2.28	1.82	10.66	1.62	187.44
578+00.00	EASTBOUND	-1.65%	2.41%	0.00	0.00	0.00	0.00	11.10	1.32	1.83	1.83	1.54	0.00	1.35	148.44
579+00.00	EASTBOUND	-1.65%	2.48%	0.00	0.00	0.00	0.00	0.00	1.16	1.25	1.25	1.21	0.00	1.06	120.73
579+37.00	EASTBOUND	-1.71%	2.48%	0.00	0.00	0.00	0.00	0.00	1.00	1.00	1.00	0.96	0.00	0.84	35.26

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535
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OVERBUILD DETAILS								
LOCATION		EXIST. SLOPE (%)	PROP. SLOPE (%)	DEPTH OF OVERBUILD (IN.)	MAX. DEPTH OF OVERBUILD (IN.)	AVG. DEPTH OF OVERBUILD (IN.)	AREA OF OVERBUILD (SQ. FT.)	VOLUME OF OVERBUILD (CU. FT.)
STATION	LANE			D				
365+95.00	EASTBOUND	-2.97%	-2.97%	0.00	0.00	0.00	0.00	0.00
366+00.00	EASTBOUND	-3.05%	-2.90%	0.00	0.00	0.00	0.00	0.00
367+00.00	EASTBOUND	-1.55%	-2.78%	0.00	0.00	0.00	0.00	0.00
368+00.00	EASTBOUND	-2.77%	-2.67%	0.00	0.00	0.00	0.00	0.00
369+00.00	EASTBOUND	-2.49%	-2.55%	0.00	0.00	0.00	0.00	0.00
370+00.00	EASTBOUND	-1.63%	-2.43%	0.00	0.00	0.00	0.00	0.00
371+00.00	EASTBOUND	-2.20%	-2.32%	0.00	0.00	0.00	0.00	0.00
372+00.00	EASTBOUND	-2.35%	-2.20%	0.00	0.00	0.00	0.00	0.00
373+00.00	EASTBOUND	-3.40%	-2.09%	2.33	2.33	1.41	1.37	68.39
374+00.00	EASTBOUND	-2.79%	-2.00%	1.60	1.60	1.05	1.01	118.84
375+00.00	EASTBOUND	-3.37%	-2.00%	2.40	2.40	1.45	1.39	120.05
376+00.00	EASTBOUND	-2.06%	-2.00%	0.58	0.58	0.54	0.52	95.43
377+00.00	EASTBOUND	-3.32%	-2.00%	2.32	2.32	1.41	1.36	93.60
378+00.00	EASTBOUND	-3.63%	-2.00%	2.74	2.74	1.62	1.55	145.05
379+00.00	EASTBOUND	-3.76%	-2.00%	2.89	2.89	1.70	1.61	157.55
380+00.00	EASTBOUND	-1.52%	-2.00%	0.00	0.00	0.00	0.00	80.28
381+00.00	EASTBOUND	-1.87%	-2.00%	0.00	0.00	0.00	0.00	0.00
382+00.00	EASTBOUND	-1.80%	-2.00%	0.00	0.00	0.00	0.00	0.00
383+00.00	EASTBOUND	-2.20%	-2.00%	0.00	0.00	0.00	0.00	0.00
384+00.00	EASTBOUND	-2.81%	-2.00%	0.00	0.00	0.00	0.00	0.00
385+00.00	EASTBOUND	-2.90%	-2.00%	0.00	0.00	0.00	0.00	0.00
386+00.00	EASTBOUND	-3.22%	-2.00%	0.00	0.00	0.00	0.00	0.00
387+00.00	EASTBOUND	-3.81%	-2.00%	2.75	2.75	1.63	1.50	75.25
388+00.00	EASTBOUND	-4.02%	-2.00%	3.05	3.05	1.77	1.64	157.37
389+00.00	EASTBOUND	-3.57%	-2.00%	2.39	2.39	1.44	1.33	148.58
390+00.00	EASTBOUND	-3.80%	-2.00%	2.62	2.62	1.56	1.43	137.72
391+00.00	EASTBOUND	-3.64%	-2.00%	2.45	2.45	1.47	1.35	138.97
392+00.00	EASTBOUND	-3.24%	-2.00%	2.02	2.02	1.26	1.17	126.01
393+00.00	EASTBOUND	-3.87%	-2.00%	2.86	2.86	1.68	1.54	135.26
394+00.00	EASTBOUND	-3.41%	-2.00%	2.25	2.25	1.37	1.26	139.94
395+00.00	EASTBOUND	-3.94%	-2.00%	3.03	3.03	1.76	1.63	144.58
396+00.00	EASTBOUND	-3.24%	-2.00%	2.04	2.04	1.27	1.17	139.91
397+00.00	EASTBOUND	-3.26%	-2.00%	2.08	2.08	1.29	1.18	117.45
398+00.00	EASTBOUND	-3.25%	-2.00%	2.13	2.13	1.32	1.21	119.67
399+00.00	EASTBOUND	-3.02%	-2.00%	1.80	1.80	1.15	1.07	113.92
400+00.00	EASTBOUND	-4.10%	-2.00%	3.36	3.36	1.93	1.82	144.51
401+00.00	EASTBOUND	-4.28%	-2.00%	3.61	3.61	2.05	1.94	188.12
402+00.00	EASTBOUND	-3.45%	-2.00%	2.47	2.47	1.48	1.40	166.84
403+00.00	EASTBOUND	-4.06%	-2.00%	3.27	3.27	1.89	1.77	158.20
404+00.00	EASTBOUND	-3.26%	-2.00%	2.21	2.21	1.35	1.28	152.13
405+00.00	EASTBOUND	-3.86%	-2.00%	3.04	3.04	1.77	1.68	147.61
406+00.00	EASTBOUND	-3.06%	-2.00%	0.00	0.00	0.00	0.00	83.85
407+00.00	EASTBOUND	-2.55%	-2.00%	0.00	0.00	0.00	0.00	0.00
408+00.00	EASTBOUND	-1.72%	-2.00%	0.00	0.00	0.00	0.00	0.00
409+00.00	EASTBOUND	-2.58%	-2.00%	0.00	0.00	0.00	0.00	0.00
410+00.00	EASTBOUND	-2.60%	-2.00%	0.00	0.00	0.00	0.00	0.00
411+00.00	EASTBOUND	-3.05%	-2.00%	0.00	0.00	0.00	0.00	0.00
412+00.00	EASTBOUND	-2.15%	-2.00%	0.00	0.00	0.00	0.00	0.00
413+00.00	EASTBOUND	-3.24%	-2.00%	0.00	0.00	0.00	0.00	0.00
414+00.00	EASTBOUND	-2.03%	-2.00%	0.00	0.00	0.00	0.00	0.00
415+00.00	EASTBOUND	-2.57%	-2.00%	0.00	0.00	0.00	0.00	0.00
416+00.00	EASTBOUND	-2.43%	-2.00%	0.00	0.00	0.00	0.00	0.00
417+00.00	EASTBOUND	-3.46%	-2.00%	0.00	0.00	0.00	0.00	0.00
418+00.00	EASTBOUND	-3.05%	-2.00%	0.00	0.00	0.00	0.00	0.00
419+00.00	EASTBOUND	-3.18%	-2.00%	0.00	0.00	0.00	0.00	0.00
420+00.00	EASTBOUND	-1.35%	-2.00%	0.00	0.00	0.00	0.00	0.00
421+00.00	EASTBOUND	-2.46%	-2.00%	0.00	0.00	0.00	0.00	0.00
422+00.00	EASTBOUND	-2.58%	-2.00%	0.00	0.00	0.00	0.00	0.00
423+00.00	EASTBOUND	-2.58%	-2.00%	0.00	0.00	0.00	0.00	0.00
424+00.00	EASTBOUND	-2.24%	-2.00%	0.00	0.00	0.00	0.00	0.00
425+00.00	EASTBOUND	-2.84%	-2.00%	0.00	0.00	0.00	0.00	0.00
426+00.00	EASTBOUND	-1.94%	-2.00%	0.00	0.00	0.00	0.00	0.00
427+00.00	EASTBOUND	-2.92%	-2.00%	0.00	0.00	0.00	0.00	0.00
428+00.00	EASTBOUND	-2.60%	-2.00%	0.00	0.00	0.00	0.00	0.00
429+00.00	EASTBOUND	-1.88%	-2.00%	0.00	0.00	0.00	0.00	0.00
430+00.00	EASTBOUND	-1.70%	-2.00%	0.00	0.00	0.00	0.00	0.00
431+00.00	EASTBOUND	-1.31%	-2.00%	0.00	0.00	0.00	0.00	0.00
432+00.00	EASTBOUND	-1.78%	-1.94%	0.00	0.00	0.00	0.00	0.00
433+00.00	EASTBOUND	-1.92%	-1.85%	0.00	0.00	0.00	0.00	0.00
434+00.00	EASTBOUND	-1.55%	-1.77%	0.00	0.00	0.00	0.00	0.00
435+00.00	EASTBOUND	-1.90%	-1.68%	0.00	0.00	0.00	0.00	0.00
436+00.00	EASTBOUND	-1.08%	-1.60%	0.00	0.00	0.00	0.00	0.00
437+00.00	EASTBOUND	-1.45%	-1.51%	0.00	0.00	0.00	0.00	0.00
438+00.00	EASTBOUND	-1.86%	-1.42%	0.00	0.00	0.00	0.00	0.00
439+00.00	EASTBOUND	-1.36%	-1.34%	0.00	0.00	0.00	0.00	0.00
439+05.00	EASTBOUND	-1.37%	-1.37%	0.00	0.00	0.00	0.00	0.00

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAILS (6)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		
									16

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

OVERBUILD DETAILS								
LOCATION		EXIST. SLOPE (%)	PROP. SLOPE (%)	DEPTH OF OVERBUILD (IN.)	MAX. DEPTH OF OVERBUILD (IN.)	AVG. DEPTH OF OVERBUILD (IN.)	AREA OF OVERBUILD (SQ. FT.)	VOLUME OF OVERBUILD (CU. FT.)
STATION	LANE			D				
506+33.22	WESTBOUND	1.18%	1.18%	0.00	0.00	0.00	0.00	0.00
507+00.00	WESTBOUND	1.46%	1.25%	0.00	0.00	0.00	0.00	0.00
508+00.00	WESTBOUND	1.62%	1.36%	0.00	0.00	0.00	0.00	0.00
509+00.00	WESTBOUND	2.20%	1.47%	0.00	0.00	0.00	0.00	0.00
510+00.00	WESTBOUND	2.38%	1.58%	0.00	0.00	0.00	0.00	0.00
511+00.00	WESTBOUND	1.78%	1.69%	0.00	0.00	0.00	0.00	0.00
512+00.00	WESTBOUND	1.27%	1.80%	0.00	0.00	0.00	0.00	0.00
513+00.00	WESTBOUND	1.74%	1.91%	0.00	0.00	0.00	0.00	0.00
514+00.00	WESTBOUND	2.11%	2.02%	0.00	0.00	0.00	0.00	0.00
515+00.00	WESTBOUND	1.20%	2.00%	0.00	0.00	0.00	0.00	0.00
516+00.00	WESTBOUND	1.83%	2.00%	0.00	0.00	0.00	0.00	0.00
517+00.00	WESTBOUND	1.72%	2.00%	0.00	0.00	0.00	0.00	0.00
518+00.00	WESTBOUND	2.51%	2.00%	0.00	0.00	0.00	0.00	0.00
519+00.00	WESTBOUND	1.59%	2.00%	0.00	0.00	0.00	0.00	0.00
520+00.00	WESTBOUND	2.28%	2.00%	0.00	0.00	0.00	0.00	0.00
521+00.00	WESTBOUND	2.11%	2.00%	0.00	0.00	0.00	0.00	0.00
522+00.00	WESTBOUND	2.43%	2.00%	0.00	0.00	0.00	0.00	0.00
523+00.00	WESTBOUND	1.75%	2.00%	0.00	0.00	0.00	0.00	0.00
524+00.00	WESTBOUND	1.29%	2.00%	0.00	0.00	0.00	0.00	0.00
525+00.00	WESTBOUND	0.82%	2.00%	0.00	0.00	0.00	0.00	0.00
526+00.00	WESTBOUND	1.23%	2.00%	0.00	0.00	0.00	0.00	0.00
527+00.00	WESTBOUND	0.63%	2.00%	0.00	0.00	0.00	0.00	0.00
528+00.00	WESTBOUND	1.27%	2.00%	0.00	0.00	0.00	0.00	0.00
529+00.00	WESTBOUND	1.72%	2.00%	0.00	0.00	0.00	0.00	0.00
530+00.00	WESTBOUND	1.97%	2.00%	0.00	0.00	0.00	0.00	0.00
531+00.00	WESTBOUND	2.61%	2.00%	0.00	0.00	0.00	0.00	0.00
532+00.00	WESTBOUND	2.28%	2.00%	0.00	0.00	0.00	0.00	0.00
533+00.00	WESTBOUND	2.42%	2.00%	0.00	0.00	0.00	0.00	0.00
534+00.00	WESTBOUND	2.84%	2.00%	0.00	0.00	0.00	0.00	0.00
535+00.00	WESTBOUND	3.01%	2.00%	1.81	1.81	1.15	1.16	58.24
536+00.00	WESTBOUND	4.10%	2.00%	3.27	3.27	1.88	1.92	154.19
537+00.00	WESTBOUND	2.71%	2.00%	1.39	1.39	0.95	0.97	144.34
538+00.00	WESTBOUND	3.18%	2.00%	2.04	2.04	1.27	1.30	113.39
539+00.00	WESTBOUND	2.95%	2.00%	1.67	1.67	1.09	1.10	120.13
540+00.00	WESTBOUND	2.81%	2.00%	1.50	1.50	1.00	1.02	105.99
541+00.00	WESTBOUND	3.57%	2.00%	2.62	2.62	1.56	1.58	129.96
542+00.00	WESTBOUND	3.20%	2.00%	2.08	2.08	1.29	1.30	144.36
543+00.00	WESTBOUND	3.18%	2.00%	2.08	2.08	1.29	1.30	130.18
544+00.00	WESTBOUND	3.17%	2.00%	2.10	2.10	1.30	1.31	130.28
545+00.00	WESTBOUND	2.15%	2.00%	0.63	0.63	0.57	0.57	94.03
546+00.00	WESTBOUND	2.32%	2.00%	0.00	0.00	0.00	0.00	28.69
547+00.00	WESTBOUND	1.94%	2.00%	0.00	0.00	0.00	0.00	0.00
548+00.00	WESTBOUND	2.81%	2.00%	0.00	0.00	0.00	0.00	0.00
549+00.00	WESTBOUND	2.54%	2.00%	1.07	1.07	0.78	0.81	40.39
550+00.00	WESTBOUND	3.70%	2.00%	2.66	2.66	1.58	1.64	122.58
551+00.00	WESTBOUND	3.20%	2.00%	1.90	1.90	1.20	1.27	145.70
552+00.00	WESTBOUND	3.96%	2.00%	2.99	2.99	1.74	1.87	157.27
553+00.00	WESTBOUND	4.41%	2.00%	3.66	3.66	2.08	2.25	206.49
554+00.00	WESTBOUND	2.96%	2.00%	1.41	1.41	0.96	1.03	164.35
555+00.00	WESTBOUND	2.51%	2.00%	0.00	0.00	0.00	0.00	51.61
556+00.00	WESTBOUND	2.15%	2.00%	0.00	0.00	0.00	0.00	0.00
557+00.00	WESTBOUND	1.41%	2.00%	0.00	0.00	0.00	0.00	0.00
558+00.00	WESTBOUND	2.13%	2.00%	0.00	0.00	0.00	0.00	0.00
559+00.00	WESTBOUND	2.38%	2.00%	0.00	0.00	0.00	0.00	0.00
560+00.00	WESTBOUND	2.78%	2.00%	0.00	0.00	0.00	0.00	0.00
561+00.00	WESTBOUND	2.57%	2.00%	0.00	0.00	0.00	0.00	0.00
562+00.00	WESTBOUND	2.38%	2.00%	0.00	0.00	0.00	0.00	0.00
563+00.00	WESTBOUND	3.26%	2.00%	0.00	0.00	0.00	0.00	0.00
564+00.00	WESTBOUND	2.95%	2.00%	0.00	0.00	0.00	0.00	0.00
565+00.00	WESTBOUND	3.30%	2.00%	0.00	0.00	0.00	0.00	0.00
566+00.00	WESTBOUND	2.59%	2.00%	0.00	0.00	0.00	0.00	0.00
567+00.00	WESTBOUND	2.22%	2.00%	0.00	0.00	0.00	0.00	0.00
568+00.00	WESTBOUND	2.39%	2.00%	0.00	0.00	0.00	0.00	0.00
569+00.00	WESTBOUND	2.92%	2.00%	0.00	0.00	0.00	0.00	0.00
570+00.00	WESTBOUND	3.26%	2.00%	0.00	0.00	0.00	0.00	0.00
571+00.00	WESTBOUND	2.68%	2.00%	0.00	0.00	0.00	0.00	0.00
572+00.00	WESTBOUND	3.08%	1.96%	0.00	0.00	0.00	0.00	0.00
573+00.00	WESTBOUND	3.29%	2.05%	0.00	0.00	0.00	0.00	0.00
574+00.00	WESTBOUND	2.51%	2.14%	0.00	0.00	0.00	0.00	0.00
575+00.00	WESTBOUND	2.48%	2.23%	0.00	0.00	0.00	0.00	0.00
576+00.00	WESTBOUND	3.12%	2.32%	0.00	0.00	0.00	0.00	0.00
577+00.00	WESTBOUND	3.28%	2.41%	0.00	0.00	0.00	0.00	0.00
578+00.00	WESTBOUND	3.57%	2.50%	0.00	0.00	0.00	0.00	0.00
579+00.00	WESTBOUND	2.97%	2.69%	0.00	0.00	0.00	0.00	0.00
579+37.00	WESTBOUND	2.72%	2.72%	0.00	0.00	0.00	0.00	0.00

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAILS (7)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		

QUANTITY	STR. NO.	STATION	BASELINE	SIDE	DESCRIPTION	BARRELS	STORM DRAIN OPTIONAL MATERIALS						MANHOLES	DITCH BOTTOM INLETS	GUTTER INLETS			CROSS DRAIN MITERED END SECTION				U-TYPE CONCRETE ENDWALL	STRAIGHT CONCRETE ENDWALL		REMARKS			
							ROUND					ELLIPTICAL			J-8	D MOD	TYPE S	TYPE S-J	TYPE S-J	ELLIPTICAL	ROUND			DOUBLE				
							18"	24"	30"	36"	42"	14" x 23"			19" x 30"	>10'	<10'	<10'	<10'	>10'	14" x 23"		18"	36"		42"	18"	30"
P	S-222	553+32.42	SR 60	LT.	Inlet, Pipe	1				130'							1									J-Bottom (4'x4')		
F																												
P	S-223	554+66.83	SR 60	LT.	Inlet, Pipe	1				218							1									J-Bottom (4'x4')		
F																												
P	S-224	556+89.29	SR 60	LT.	Inlet, Pipe	1					67						1									J-Bottom (4'x5')		
F																												
P	S-225	557+61.30	SR 60	LT.	Inlet, Pipe	1					112'						1									J-Bottom (5'x5')		
F																												
P	S-226	557+45.63	SR 60	LT.	Manhole, Pipe	1					45'			1												J-Bottom (5'x5')		
F																												
P	S-227	556+96.22	SR 60	LT.	Manhole, Pipe	1					41'			1												J-Bottom (5'x5')		
F																												
P	S-228	556+96.16	SR 60	LT.	MES	1															1							
F																												
P	S-229	558+67.95	SR 60	LT.	Inlet, Pipe	1				102'							1									J-Bottom (4'x4')		
F																												
P	S-230	560+51.74	SR 60	LT.	Inlet, Pipe	1				184'							1									J-Bottom (4'x4')		
F																												
P	S-231	561+99.73	SR 60	LT.	Inlet, Pipe	1				143'							1									J-Bottom (4'x4')		
F																												
P	S-232	564+12.06	SR 60	LT.	Inlet, Pipe	1			208'								1									J-Bottom (4'x4')		
F																												
P	S-233	566+01.99	SR 60	LT.	Inlet, Pipe	1			187'								1									J-Bottom (4'x4')		
F																												
P	S-234	568+09.97	SR 60	LT.	Inlet, Pipe	1			205'								1									J-Bottom (4'x4')		
F																												
P	S-235	569+36.78	SR 60	LT.	Inlet, Pipe	1		124'								1												
F																												
P	S-236	570+87.10	SR 60	LT.	Inlet, Pipe	1		147'								1												
F																												
SUB-TOTALS:							0'	271'	600'	647'	265'	0'	0'	2	0	2	6	3	0	0	0	1	0	0	0			
PLAN-TOTALS:							1977'	1162'	2051'	7844'	265'	94'	148'	2'	4'	28'	29'	27'	2'	2'	2'	1'	10'	4'	4'			
FINAL-TOTALS:																												
GRAND-TOTALS:							1977	1162	2051	7844	265	94	148	2	4	28	29	27	2	2	2	1	10	4	4			

REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF DRAINAGE STRUCTURES (3)			SHEET NO.	
DATE	DESCRIPTION		DATE		DESCRIPTION		ROAD NO.				COUNTY	FINANCIAL PROJECT ID
							SR 60				OSCEOLA	443702-1-52-01
										20		

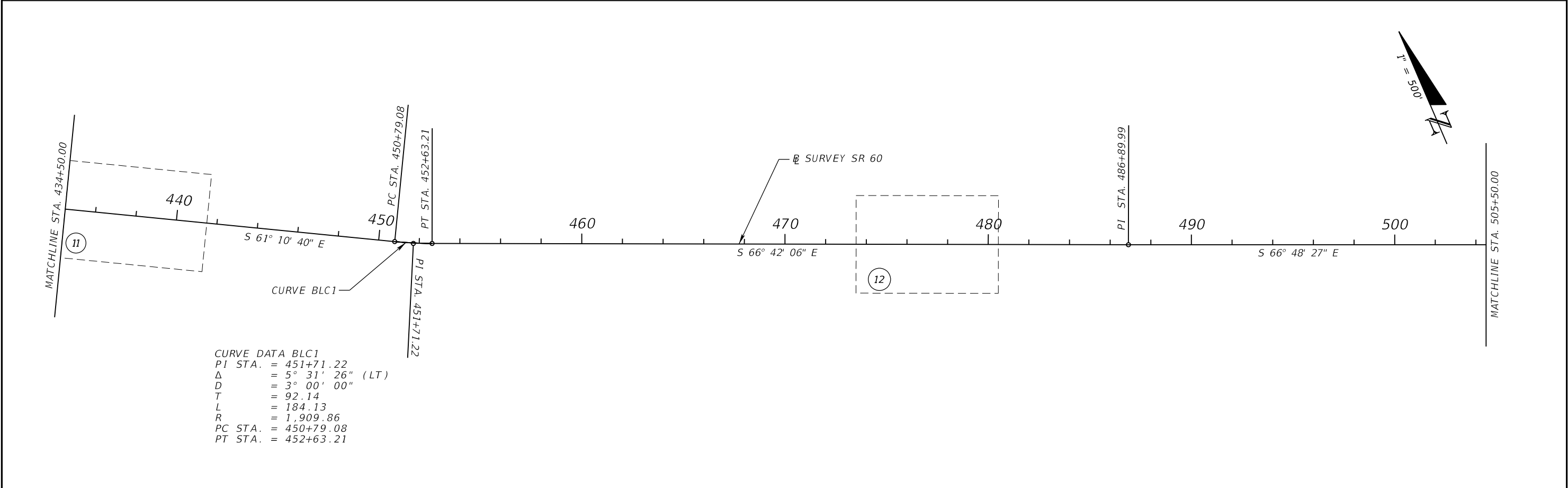
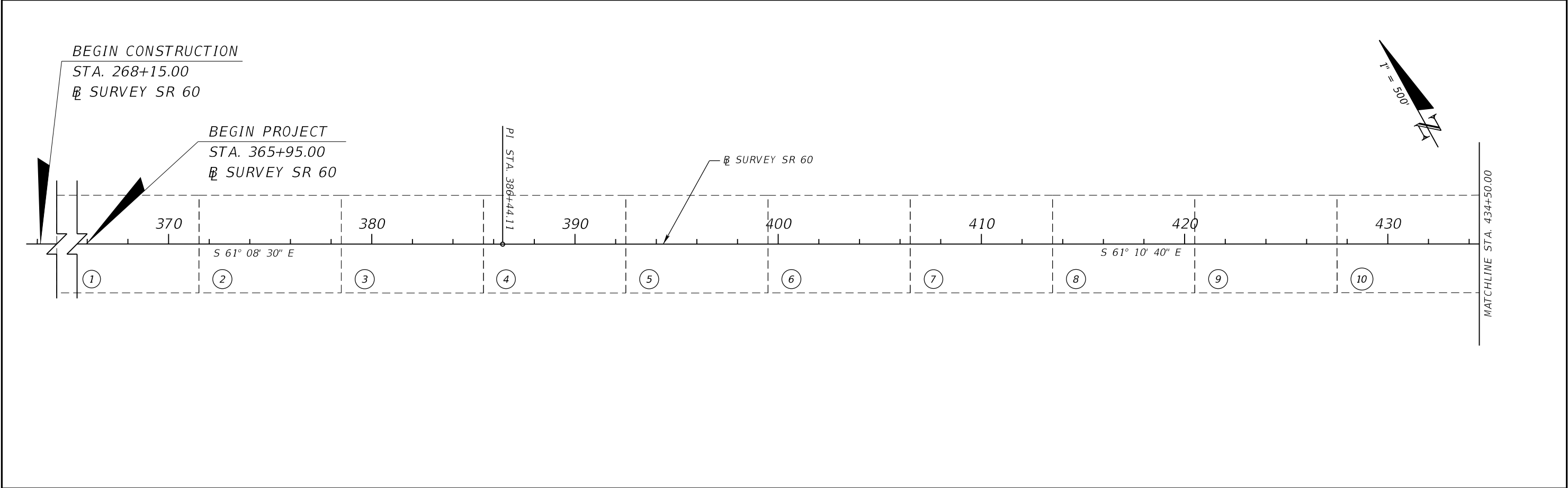
STRUCTURE	SIZE (IN)	MATERIAL	PLOTTED	AS BUILT	REMARKS
S - 101 , S - 105 , S - 129 , S - 204 , S - 205	18	RCP , CL I	X		AB - 17
S - 102 , S - 106 , S - 128 , S - 130 , S - 201 , S - 202 , S - 202A , S - 203	18	NRCP , CL I			AB - 17
		RCP , CL I	X		
		SRASP , 14 GA.			
		SRAP , 16 GA.			
CS - 1A	14X23	ERCP , CL HE - I AND HE - II	X		AB - 17
CS - 2	14X23	ERCP , CL HE - I AND HE - II	X		AB - 26
S - 103 , S - 104	18	NRCP , CL I			AB - 17
		RCP , CL I	X		
		SRASP , 14 GA.			
		SRAP , 16 GA.			
		HDPE , CL II			
		PP			
		PVC , ASTM F - 949			
S - 208	24	GALVANIZED STEEL , 16 GA.	X		BC - 1 , JACK & BORE
S - 125 , S - 126 , S - 127	24	NRCP , CL I			AB - 17
		RCP , CL I	X		
		SRASP , 14 GA.			
		SRAP , 16 GA.			

REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			OPTIONAL MATERIALS TABULATION (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		
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STRUCTURE	SIZE (IN)	MATERIAL	PLOTTED	AS BUILT	REMARKS
S - 206	24	RCP , CL I	X		AB - 20
S - 207	24	NRCP , CL I			AB - 20
		RCP , CL I	X		
		SRASP , 16 GA.			
		SRAP , 16 GA.			
S - 235 , S - 236	24	RCP , CL I	X		AB - 29
CD - 1A	30	RCP , CL I	X		AB - 17
CD - 1B	30	NRCP , CL I	X		AB - 17
		RCP , CL I			
		SRASP , 14 GA.			
		SRAP , 16 GA.			
		HDPE , CL II			
		PP			
		PVC , ASTM F - 949			
S - 120 , S - 121 , S - 122 , S - 123 , S - 124	30	NRCP , CL I			AB - 17
		RCP , CL I	X		
		SRASP , 14 GA.			
		SRAP , 16 GA.			
		HDPE , CL II			
		PP			
		PVC , ASTM F - 949			
S - 209 , S - 210 , S - 211	30	NRCP , CL I			BC - 2
		RCP , CL I	X		
		SRAP , 16 GA.			
		CSP , 12 GA.			
		SRASP , 16 GA.			
		HDPE , CL II			
		PP			
		PVC , ASTM F - 949			

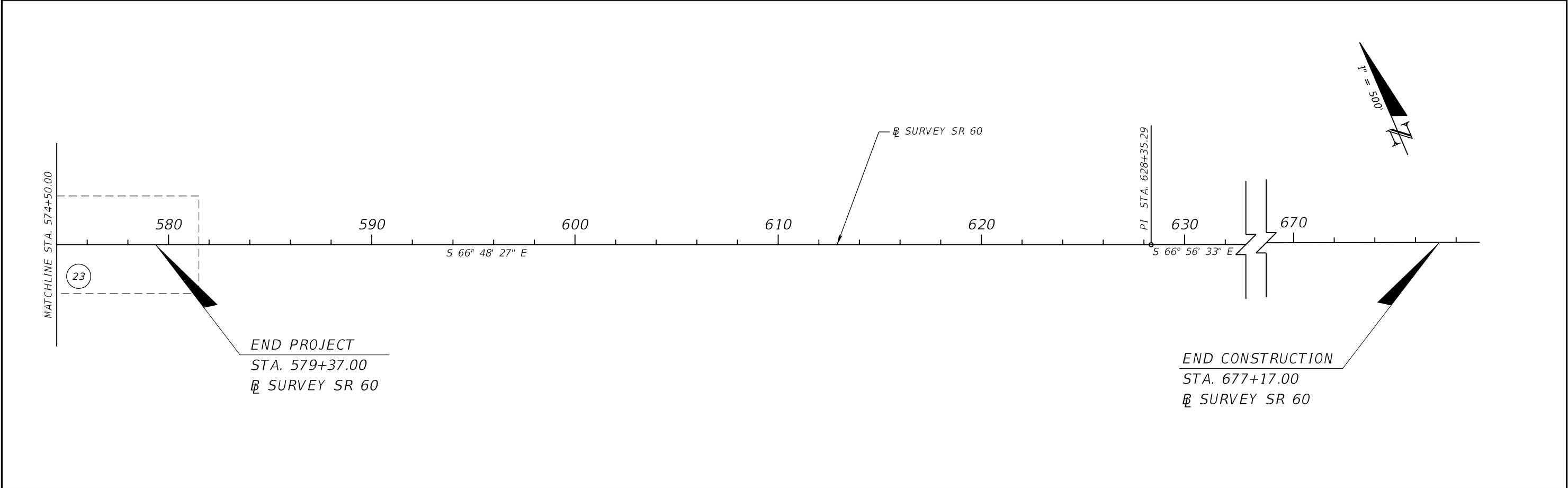
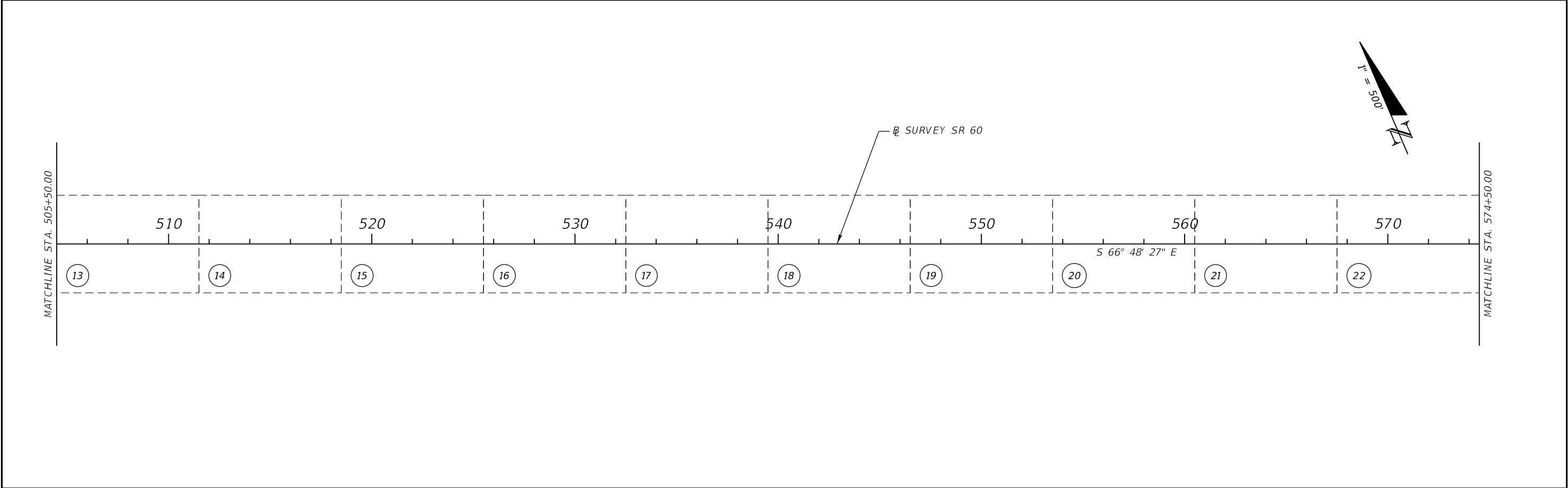
REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			OPTIONAL MATERIALS TABULATION (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		22
					SR 60	OSCEOLA	443702-1-52-01		

STRUCTURE	SIZE (IN)	MATERIAL	PLOTTED	AS BUILT	REMARKS
S-232, S-233, S-234	30	NRCP, CL I			AB-29
		RCP, CL I	X		
		SRASP, 16 GA.			
		HDPE, CL II			
		PP			
		PVC, ASTM F-949			
S-106A, S-108	36	NRCP, CL I			AB-17
		RCP, CL II	X		
		SRASP, 14 GA.			
		SRAP, 16 GA.			
		HDPE, CL II			
		PP			
		PVC, ASTM F-949			
S-107, S-109, S-110, S-111, S-112, S-113, S-114, S-115, S-116, S-117	36	NRCP, CL I			AB-17
S-118, S-119		RCP, CL I	X		
		SRASP, 14 GA.			
		SRAP, 16 GA.			
		HDPE, CL II			
		PP			
		PVC, ASTM F-949			
CD-2A, CD-2B	36	RCP, CL I	X		AB-17
S-212	36	NRCP, CL I			BC-2
		RCP, CL I	X		
		SRAP, 16 GA.			
		CSP, 12 GA.			
		SRASP, 16 GA.			
		HDPE, CL II			
		PP			
		PVC, ASTM F-949			
S-213, S-214, S-215, S-216, S-217, S-218, S-219, S-220, S-221	36	NRCP, CL I			AB-23, AB-26
S-222, S-223, S-229, S-230, S-231		RCP, CL I	X		
		SRASP, 16 GA.			
		SRAP, 16 GA.			
		HDPE, CL II			
		PP			
		PVC, ASTM F-949			
S-224, S-225, S-226, S-227	42	RCP, CL I	X		AB-26
		SRAP, 14 GA.			
		SRASP, 16 GA.			
		HDPE, CL II			
		PP			

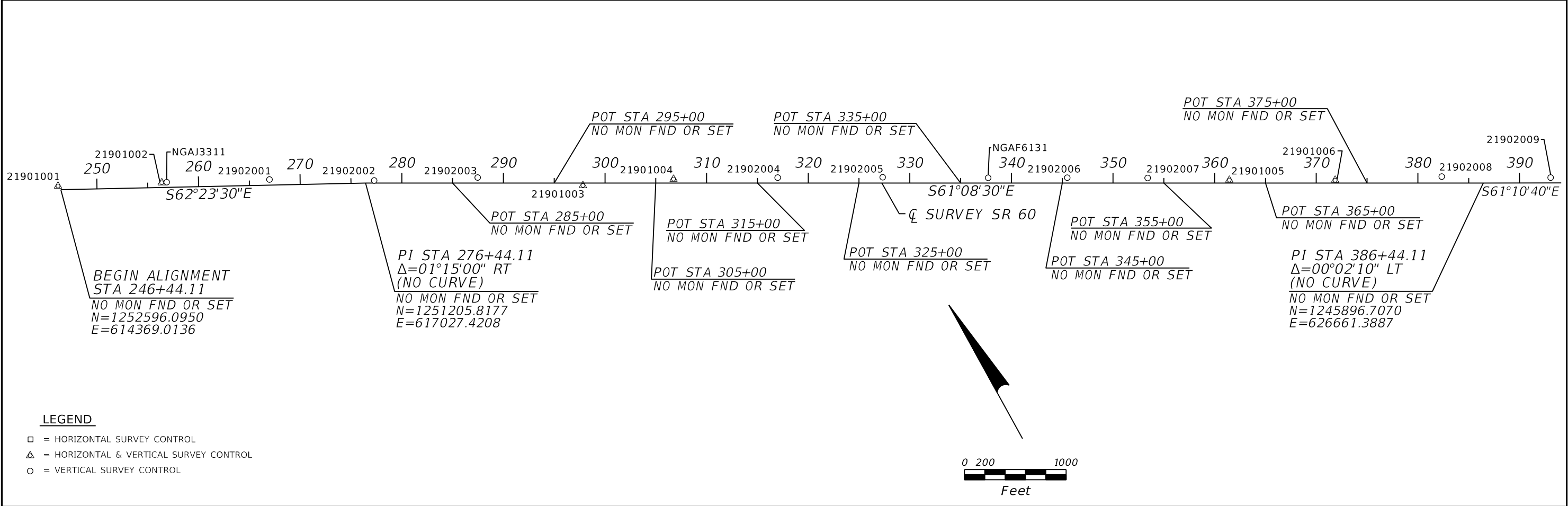


REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		24

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		25
					SR 60	OSCEOLA	443702-1-52-01		



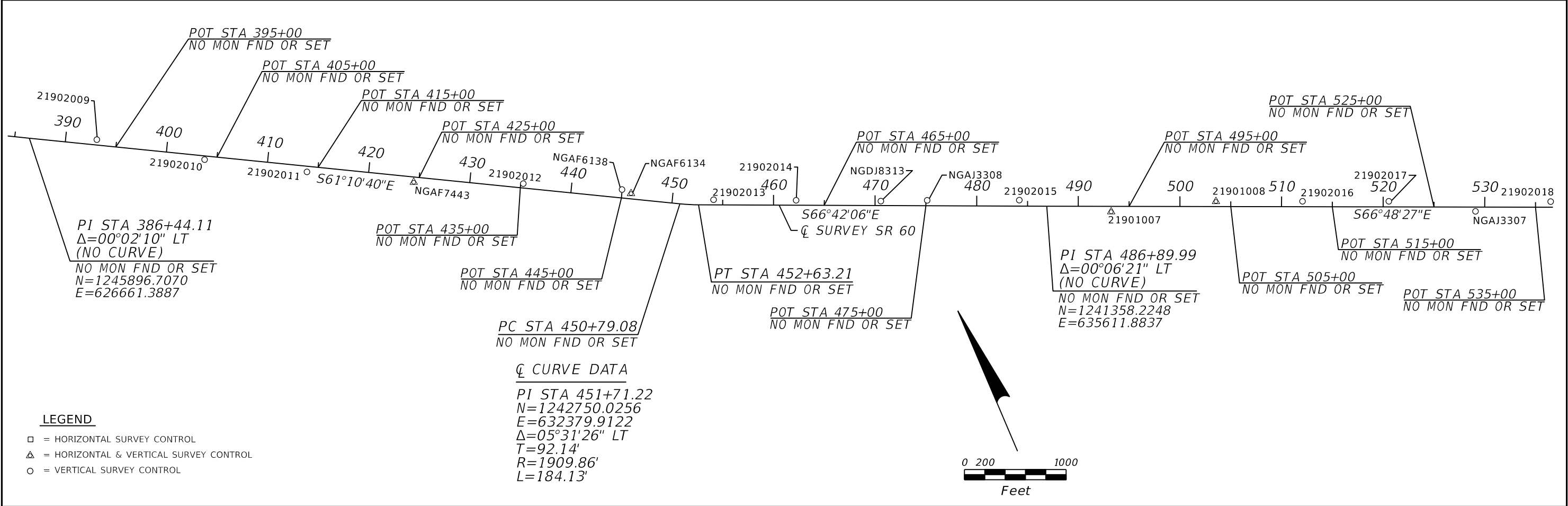
HORIZONTAL AND VERTICAL CONTROL

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7. ALL DATA SHOWN HEREON IS EXPRESSED IN UNITS OF US SURVEY FEET.

STATION NAME	℄ STATION	OFFSET	ELEVATION (Z)	DESCRIPTION	NORTHING (Y)	EASTING (X)	LATITUDE	LONGITUDE	SCALE FACTOR
21901001	OFF CHAIN	OFF CHAIN	59.136	4"x4" CM W/ 3.25" ALUM FDOT DISK "D5PNC 21901 001"	1252640.9937	614361.8202	27°46'46.97687"	81°07'45.44082"	0.9999432
21901002	256+37.90	46.19' LT	59.368	4"x4" CM W/ 3.25" ALUM FDOT DISK "D5PNC 21901 002"	1252176.4756	615271.0510	27°46'42.38639"	81°07'35.31245"	0.9999431
NGAJ3311	256+87	51' LT	59.317	1/2" SS ROD IN PVC SLEEVE W/ CONC COLLAR & NGS LOGO CAP "X 485 1999"	1252158	615317	N/A	N/A	N/A
21902001	266+99	54' LT	57.989	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 001"	1251692	616215	N/A	N/A	N/A
21902002	277+28	24' LT	66.648	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 002"	1251186	617112	N/A	N/A	N/A
21902003	287+47	54' LT	57.397	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 003"	1250721	618019	N/A	N/A	N/A
21901003	297+82.52	24.49' RT	60.573	4"x4" CM W/ 3.25" ALUM FDOT DISK "D5PNC 21901 003"	1250152.2753	618888.4564	27°46'22.37713"	81°06'55.01691"	0.9999428
21901004	306+74.54	38.48' LT	62.448	4"x4" CM W/ 3.25" ALUM FDOT DISK "D5PNC 21901 004"	1249776.8909	619700.0946	27°46'18.66737"	81°06'45.97715"	0.9999427
21902004	317+00	53' LT	62.637	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 004"	1249295	620605	N/A	N/A	N/A
21902005	327+33	56' LT	63.189	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 005"	1248799	621512	N/A	N/A	N/A
NGAF6131	337+71	51' LT	65.265	PMON W/ 3.5" USC&GS BRASS DISK "N197 1960"	1248293	622418	N/A	N/A	N/A
21902006	345+50	53' LT	64.363	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 006"	1247919	623101	N/A	N/A	N/A
21902007	353+41	50' LT	64.817	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 007"	1247535	623792	N/A	N/A	N/A
21901005	361+44.08	28.62' LT	65.588	4"x4" CM W/ 3.25" ALUM FDOT DISK "D5PNC 21901 005"	1247128.4014	624485.6323	27°45'52.48150"	81°05'52.67702"	0.9999423
21901006	371+86.01	27.50' LT	65.829	4"x4" CM W/ 3.25" ALUM FDOT DISK "D5PNC 21901 006"	1246624.5350	625397.6377	27°45'47.49908"	81°05'42.52014"	0.9999423
21902008	382+35	63' LT	64.067	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 008"	1246149	626333	N/A	N/A	N/A
21902009	393+07	53' LT	66.752	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 009"	1245623	627267	N/A	N/A	N/A

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT CONTROL (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		26

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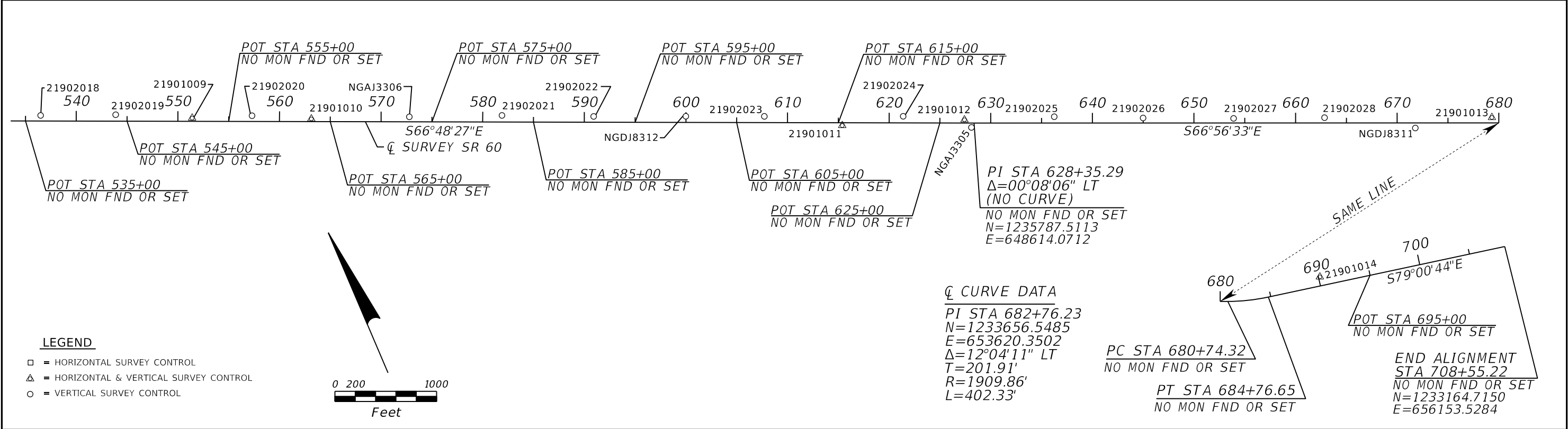
HORIZONTAL AND VERTICAL CONTROL

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STATION NAME	℄ STATION	OFFSET	ELEVATION (Z)	DESCRIPTION	NORTHING (Y)	EASTING (X)	LATITUDE	LONGITUDE	SCALE FACTOR
21902009	393+07	53' LT	66.752	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 009"	1245623	627267	N/A	N/A	N/A
21902010	403+81	37' RT	67.863	3.5" FDOT BRASS DISK "D5PNC 21902 010" IN CONCRETE HEADWALL	1245027	628165	N/A	N/A	N/A
21902011	413+96	56' RT	66.191	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 011"	1244521	629045	N/A	N/A	N/A
NGAF7443	424+51.30	51.95' RT	67.342	1/2" SS ROD IN PVC SLEEVE W/ CONC COLLAR & NGS LOGO CAP "FL GPS 51 1989"	1244015.7649	629971.8949	27°45'21.69830"	81°04'51.58054"	0.9999420
21902012	435+25	43' LT	67.916	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 012"	1243581	630958	N/A	N/A	N/A
NGAF6138	444+98	82' LT	69.196	12"x12" CM W/ 3.5" USC&GS BRASS DISK "COON N03 1936"	1243146	631829	N/A	N/A	N/A
NGAF6134	445+89.69	51.88' LT	69.658	12"x12" CM W/ 3.5" USC&GS BRASS DISK "COON 1936"	1243075.8245	631895.4377	27°45'12.40266"	81°04'30.16274"	0.9999419
21902013	454+10	50' LT	70.151	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 013"	1242701	632620	N/A	N/A	N/A
21902014	462+23	48' LT	71.045	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 014"	1242378	633365	N/A	N/A	N/A
NGDJ8313	470+56	43' LT	71.295	3.5" NGS BRASS DISK "K 197 RESET 1987" IN CONCRETE HEADWALL	1242044	634129	N/A	N/A	N/A
NGAJ3308	475+12	52' LT	71.118	PMON W/ 3" FDEP BRASS DISK "J 486 2000"	1241872	634551	N/A	N/A	N/A
21902015	484+19	58' LT	71.299	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 015"	1241518	635386	N/A	N/A	N/A
21901007	493+23.77	53.37' RT	70.750	4"x4" CM W/ 3.25" ALUM FDOT DISK "D5PNC 21901 007"	1241059.5743	636173.4327	27°44'52.46037"	81°03'42.53318"	0.9999416
21901008	503+54.95	49.95' LT	69.437	4"x4" CM W/ 3.25" ALUM FDOT DISK "D5PNC 21901 008"	1240748.4450	637161.9671	27°44'49.38422"	81°03'31.52873"	0.9999416
21902016	512+06	54' LT	68.565	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 016"	1240416	637946	N/A	N/A	N/A
21902017	520+56	55' LT	67.622	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 017"	1240083	638728	N/A	N/A	N/A
NGAJ3307	529+09	42' RT	69.813	3" FDEP BRASS DISK "H 486 2000" IN CONCRETE HEADWALL	1239658	639473	N/A	N/A	N/A
21902018	536+49	55' LT	67.227	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 018"	1239456	640192	N/A	N/A	N/A

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		27

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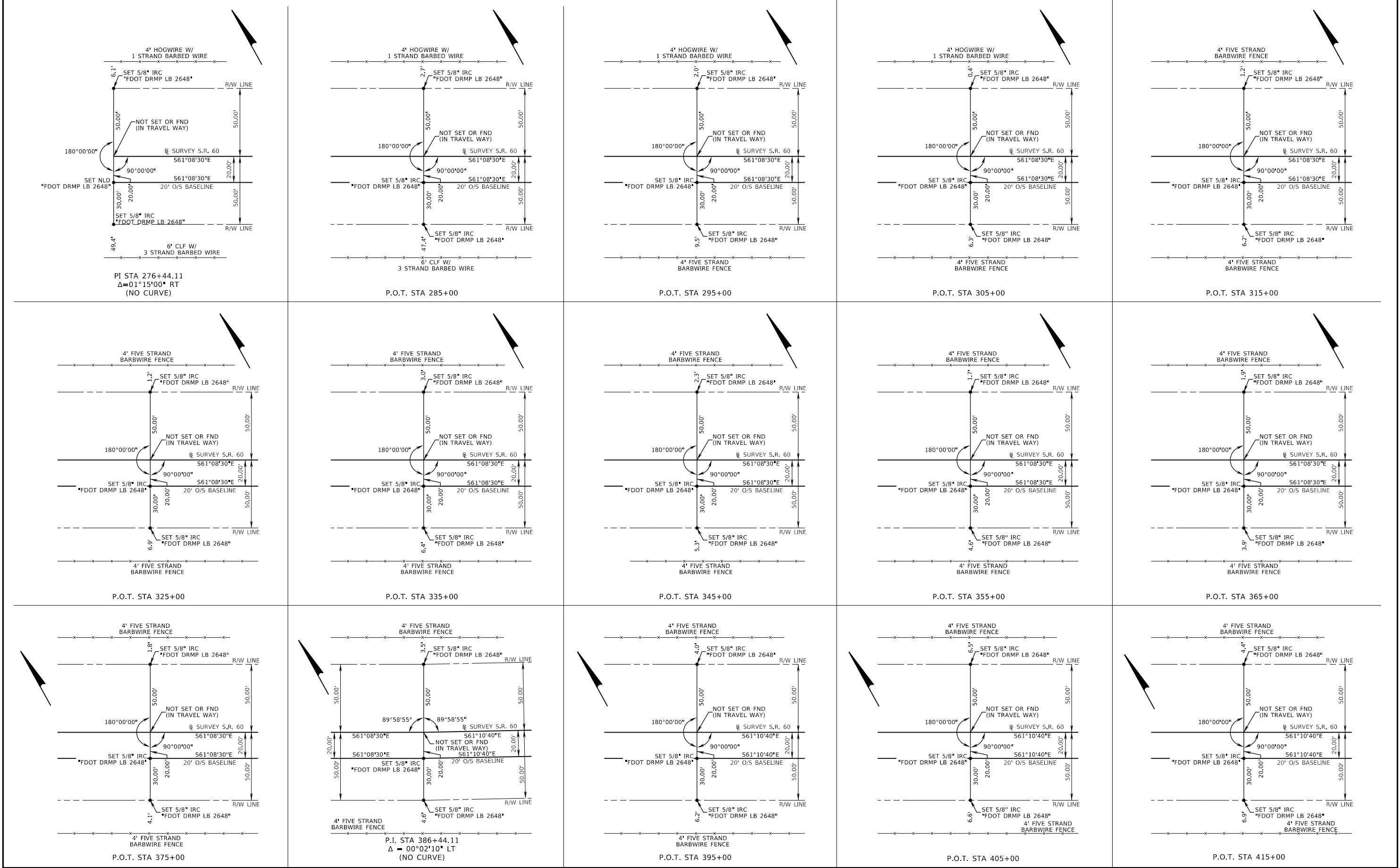
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STATION NAME	℄ STATION	OFFSET	ELEVATION (Z)	DESCRIPTION	NORTHING (Y)	EASTING (X)	LATITUDE	LONGITUDE	SCALE FACTOR
NGAJ3307	529+09	42' RT	69.813	3" FDEP BRASS DISK "H 486 2000" IN CONCRETE HEADWALL	1239658	639473	N/A	N/A	N/A
21902018	536+49	55' LT	67.227	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 018"	1239456	640192	N/A	N/A	N/A
21902019	543+88	64' LT	67.930	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 019"	1239173	640875	N/A	N/A	N/A
21901009	551+40.65	32.25' LT	69.771	4"x4" CM W/ 3.25" ALUM FDOT DISK "D5PNC 21901 009"	1238847.4613	641553.9521	27°44'30.57814"	81°02'42.63670"	0.9999414
21902020	557+30	56' LT	67.615	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 020"	1238637	642105	N/A	N/A	N/A
21901010	563+13.27	26.99' LT	68.655	4"x4" CM W/ 3.25" ALUM FDOT DISK "D5PNC 21901 010"	1238380.8274	642629.7387	27°44'25.96107"	81°02'30.66164"	0.9999414
NGAJ3306	572+78	49' LT	67.332	3" FDEP BRASS DISK "G 486 2000" IN CONCRETE HEADWALL	1238021	643525	N/A	N/A	N/A
21902021	581+89	65' LT	66.279	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 021"	1237677	644369	N/A	N/A	N/A
21902022	590+92	56' LT	67.412	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 022"	1237314	645196	N/A	N/A	N/A
NGDJ8312	599+99	60' LT	67.149	1/2" SS ROD IN PVC SLEEVE W/ CONC COLLAR & NGS LOGO CAP "B 686 1999"	1236960	646031	N/A	N/A	N/A
21902023	607+71	61' LT	66.816	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 023"	1236657	646741	N/A	N/A	N/A
21901011	615+38.76	27.64' RT	67.942	4"x4" CM W/ 3.25" ALUM FDOT DISK "D5PNC 21901 011"	1236272.7118	647411.4273	27°44'05.09873	81°01'37.43783"	0.9999413
21902024	621+38	64' LT	66.389	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 024"	1236121	647999	N/A	N/A	N/A
21901012	627+41.12	31.29' LT	70.009	4"x4" CM W/ 3.25" ALUM FDOT DISK "D5PNC 21901 012"	1235853.3619	648539.8355	27°44'00.94842"	81°01'24.87879"	0.9999412
NGAJ3305	628+10.11	43' RT	66.781	PMON W/ 3" FDEP BRASS DISK "F 486 2000"	1235758	648574	N/A	N/A	N/A
21902025	636+24.61	62' LT	66.687	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 025"	1235535	649365	N/A	N/A	N/A
21902026	644+98.87	50' LT	67.012	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 026"	1235182	650164	N/A	N/A	N/A
21902027	653+89.68	45' LT	67.618	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 027"	1234828	650982	N/A	N/A	N/A
21902028	662+84.80	52' LT	67.184	4"x4" CM W/ 3.5" FDOT BRASS DISK "D5PNC 21902 028"	1234485	651809	N/A	N/A	N/A
NGDJ8311	671+78.14	50' RT	67.346	3" FDEP BRASS DISK "A 686 2007" IN CONCRETE HEADWALL	1234040	652590	N/A	N/A	N/A
21901013	679+31.95	53.71' LT	66.951	4"x4" CM W/ 3.25" ALUM FDOT DISK "D5PNC 21901 013"	1233840.8115	653324.6064	27°43'41.02537"	81°00'31.62761"	0.9999412
21901014	690+13.27	88.40' LT	66.789	4"x4" CM W/ 3.25" ALUM FDOT DISK "D5PNC 21901 014"	1233602.5623	654362.1919	27°43'38.66671"	81°00'20.08082"	0.9999412
21901015	OFF CHAIN	OFF CHAIN	N/A	4"x4" CM W/ 3.25" ALUM FDOT DISK "D5PNC 21901 015"	1232486.1902	659295.7536	27°43'27.61101"	80°59'25.17942"	0.9999412
21901016	OFF CHAIN	OFF CHAIN	N/A	4"x4" CM W/ 3.25" ALUM FDOT DISK "D5PNC 21901 016"	1232415.0352	660390.0752	27°43'26.90540"	80°59'13.00186"	0.9999412

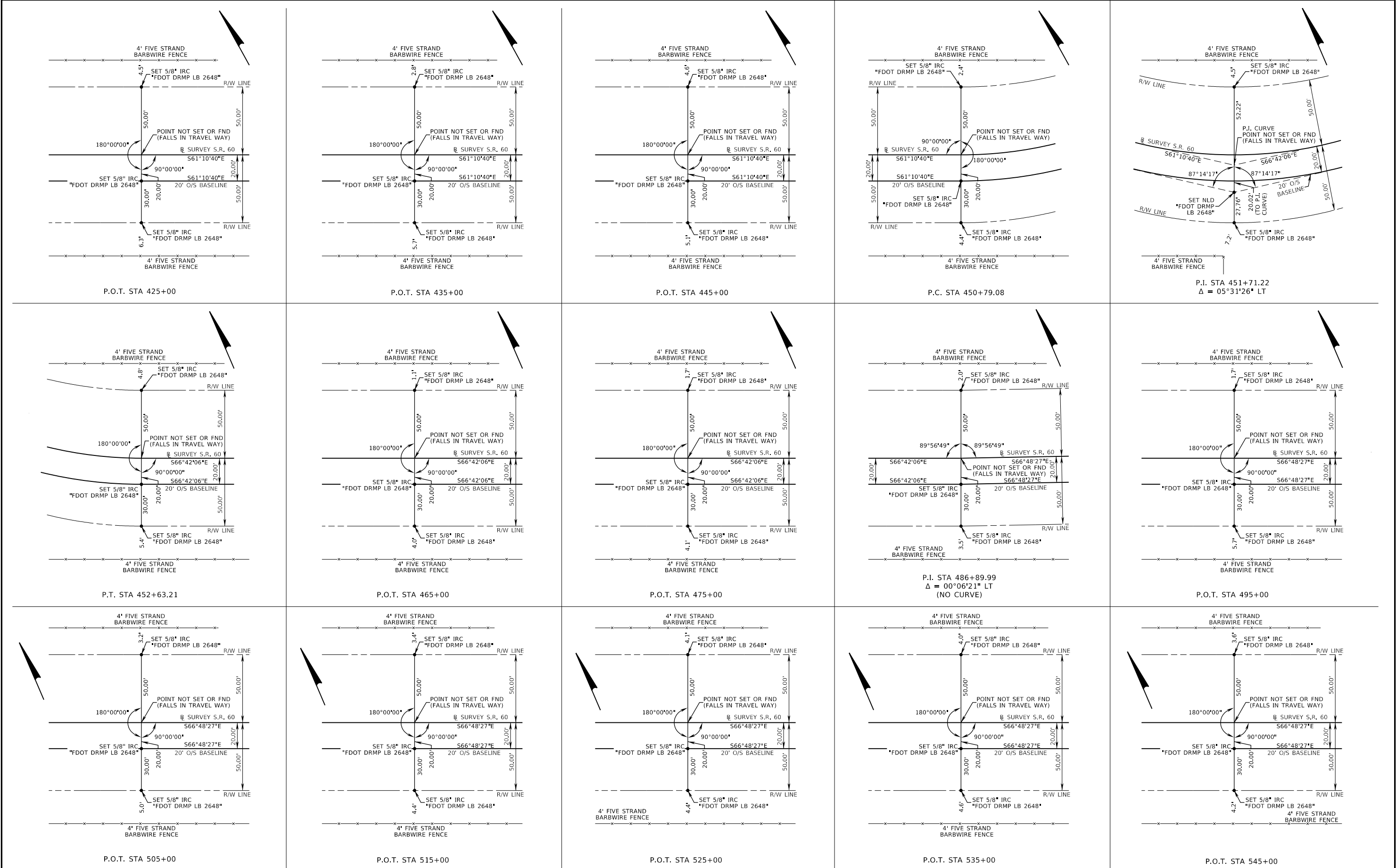
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT CONTROL (3)	SHEET NO.
DATE	DESCRIPTION		DATE		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		28

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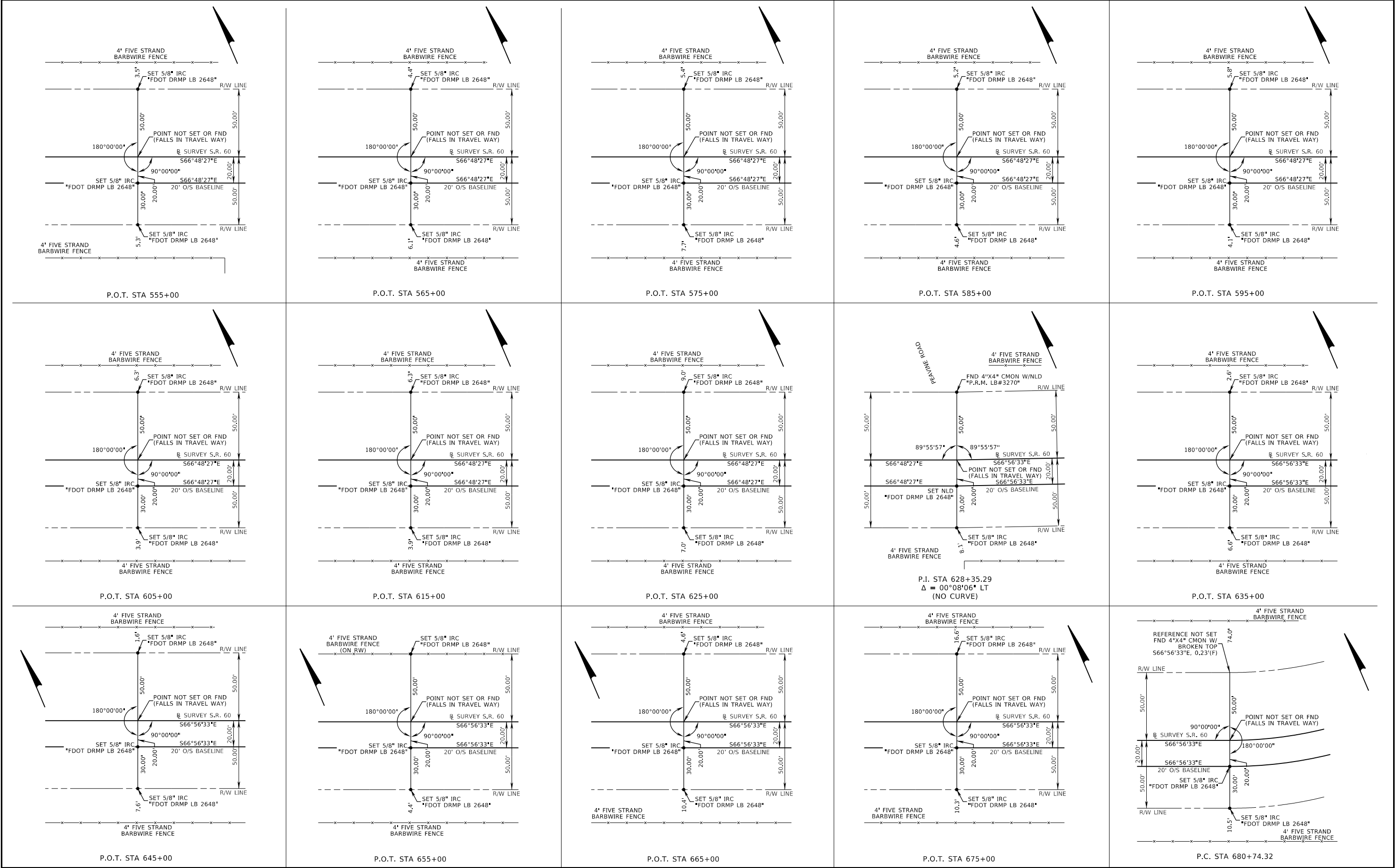
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT CONTROL (4)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		29

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



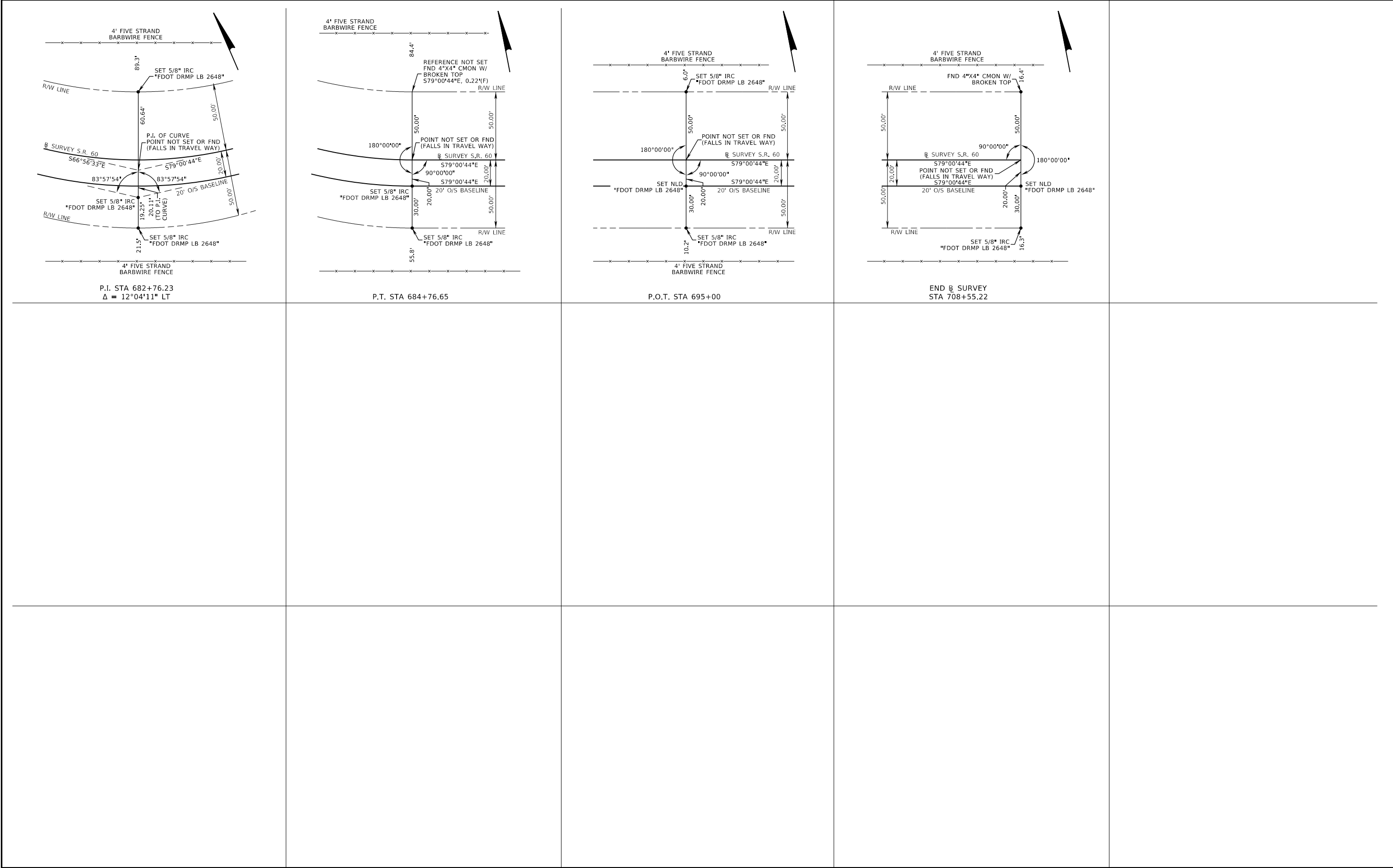
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT CONTROL (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		30

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REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT CONTROL (6)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		31

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REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT CONTROL (7)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		32

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GENERAL NOTES:

1.

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

ALL SURVEY INFORMATION WAS OBTAINED FROM A LICENSED FLORIDA PROFESSIONAL SURVEYOR AND MAPPER AND UTILIZED AS SUPPORTING DATA IN THE PRODUCTION OF DESIGN PLANS AND FOR CONSTRUCTION ON SUBJECT PROJECT. THE PROFESSIONAL SURVEYOR AND MAPPER OF RECORD IS:

CHRISTOPHER A. LABERGE, P.S.M.
P.S.M. NO.: LS6014
NV5, INC.
201 SOUTH BUMBY AVENUE
ORLANDO, FLORIDA 32803
SURVEYOR BUSINESS: LB8246
3.

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.
4.

UTILITY/AGENCY OWNERS: COMPANY

FLORIDA SOUTHEAST CONNECTION LLC
PEACE RIVER ELECTRIC COOPERATIVE, INC.
CENTURYLINK

CONTACT

SEGUN OJETAYO
CLAY STANPHILL
RON PRARIO

TELEPHONE NUMBERS

DAY: (713) 951-5379
(863) 781-0863
(407) 908-6903

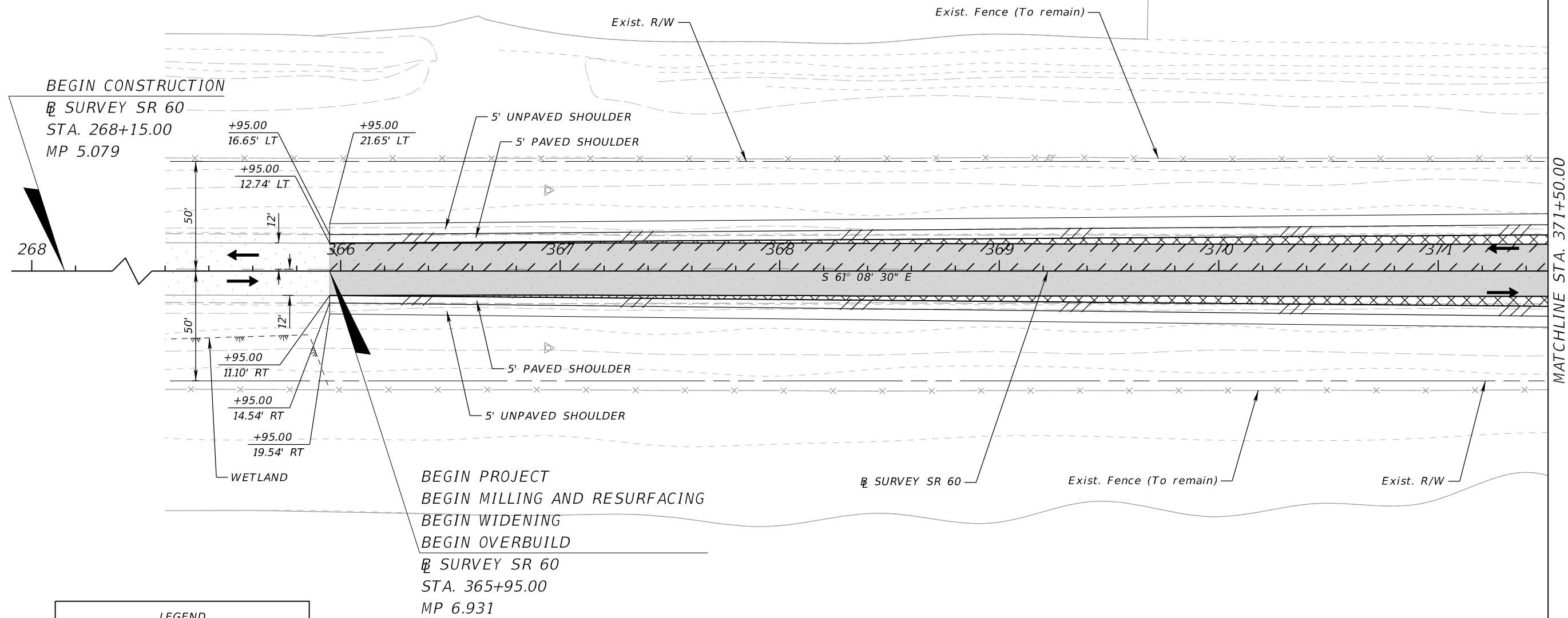
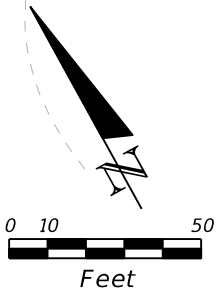
ALT: (281) 610-2275

EMERG: (941) 729-5766
5.

SPECIAL EVENT DAYS FOR THIS PROJECT INCLUDE: TBD
6.

SILT AND/OR CLAY DEPOSITION CAN EFFECTIVELY REDUCE THE PERMEABILITY OF THE EXPOSED IN-SITU SOILS OF THE PONDS AND CAUSE THE PONDS TO NO LONGER FUNCTION AS DESIGNED.

PREVENT THE DEPOSITION OF SILT OR CLAY ON THE NEWLY COMPLETED POND BOTTOM OR SIDES DURING AND/OR IMMEDIATELY AFTER CONSTRUCTION.



LEGEND

➔ DIRECTION OF TRAVEL

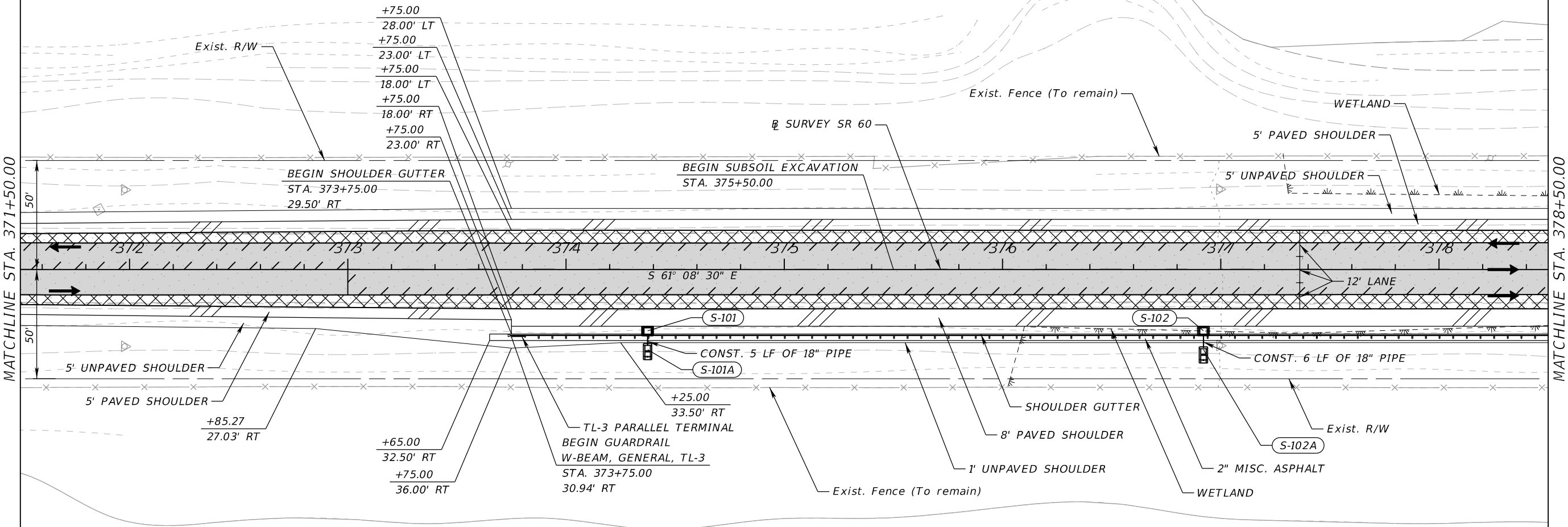
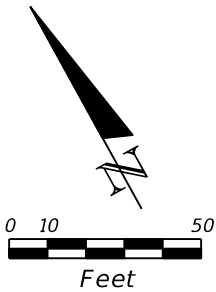
■ MILLING AND RESURFACING

▨ WIDENING

▧ OVERBUILD

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		34

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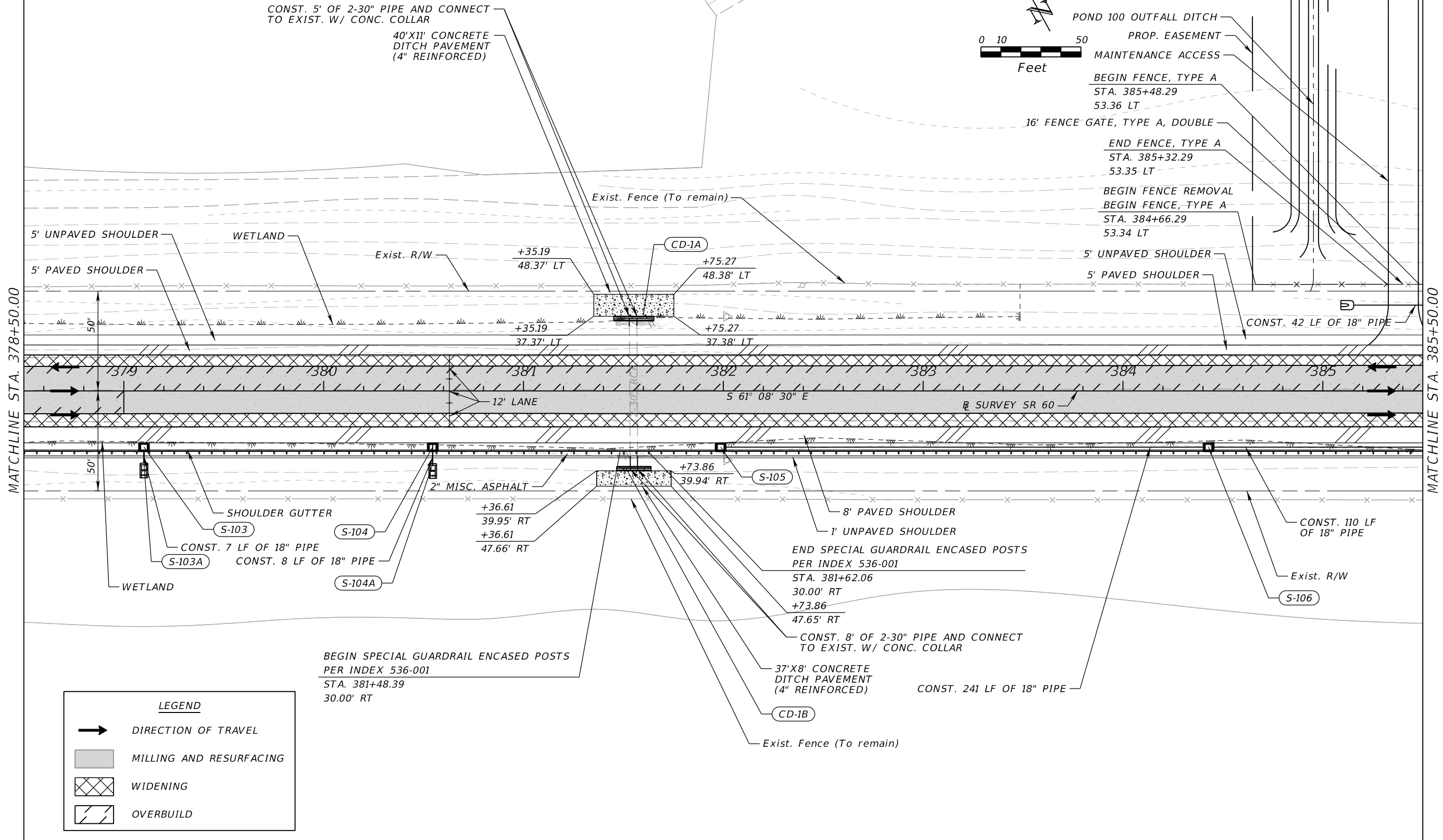
LEGEND

- DIRECTION OF TRAVEL
- MILLING AND RESURFACING
- WIDENING
- OVERBUILD

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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MATCHLINE STA. 378+50.00

MATCHLINE STA. 385+50.00



LEGEND

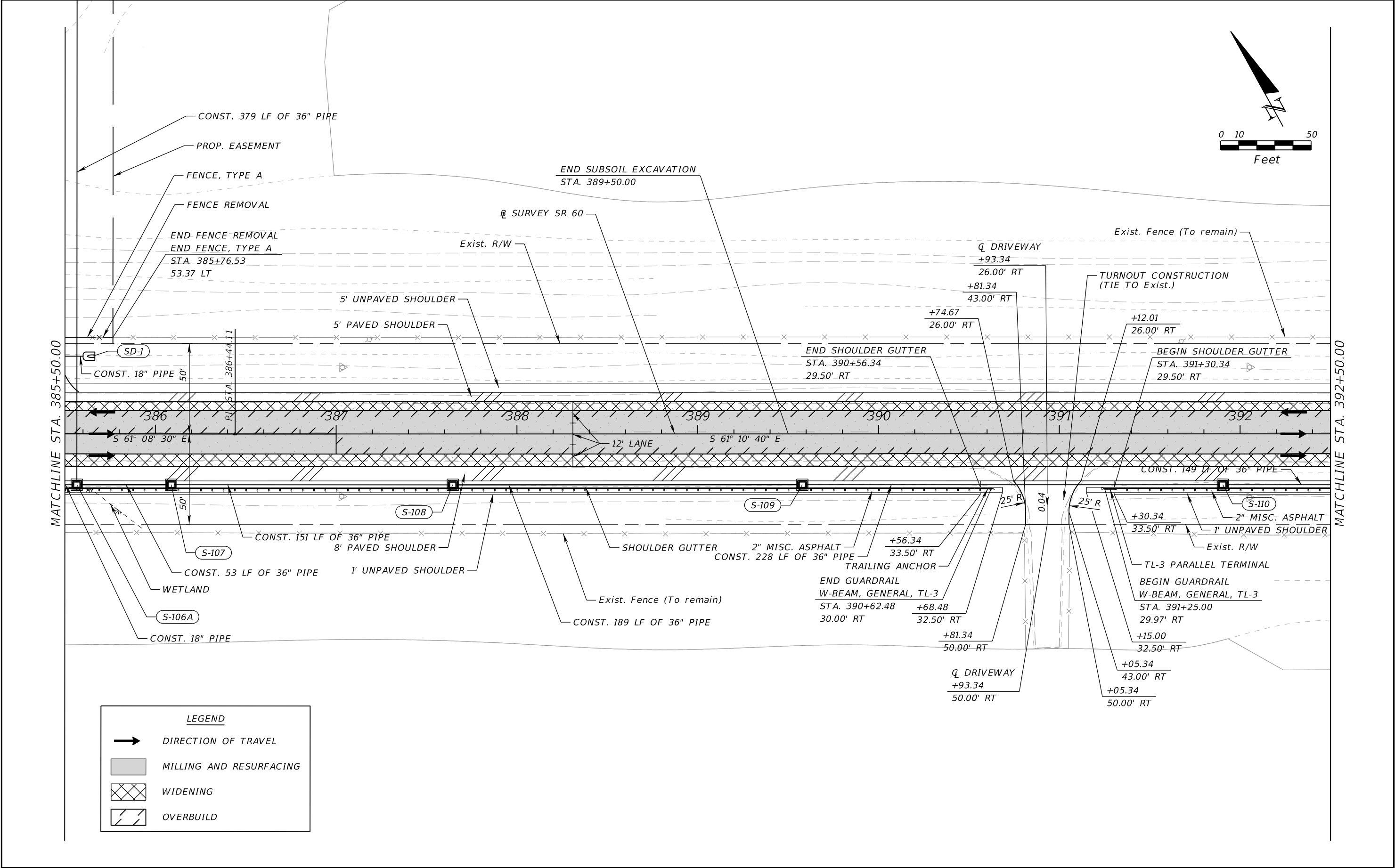
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MILLING AND RESURFACING

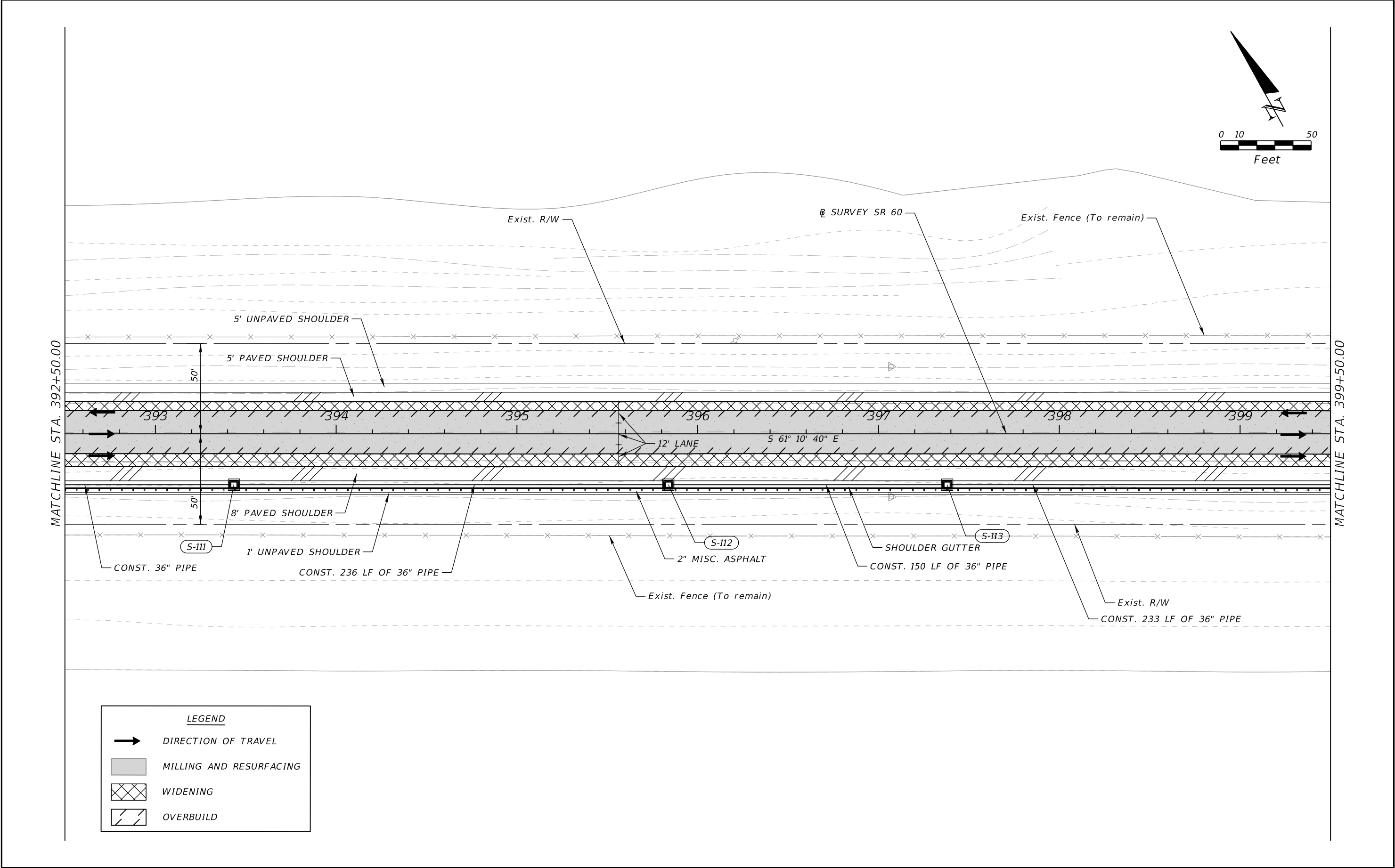
WIDENING

OVERBUILD

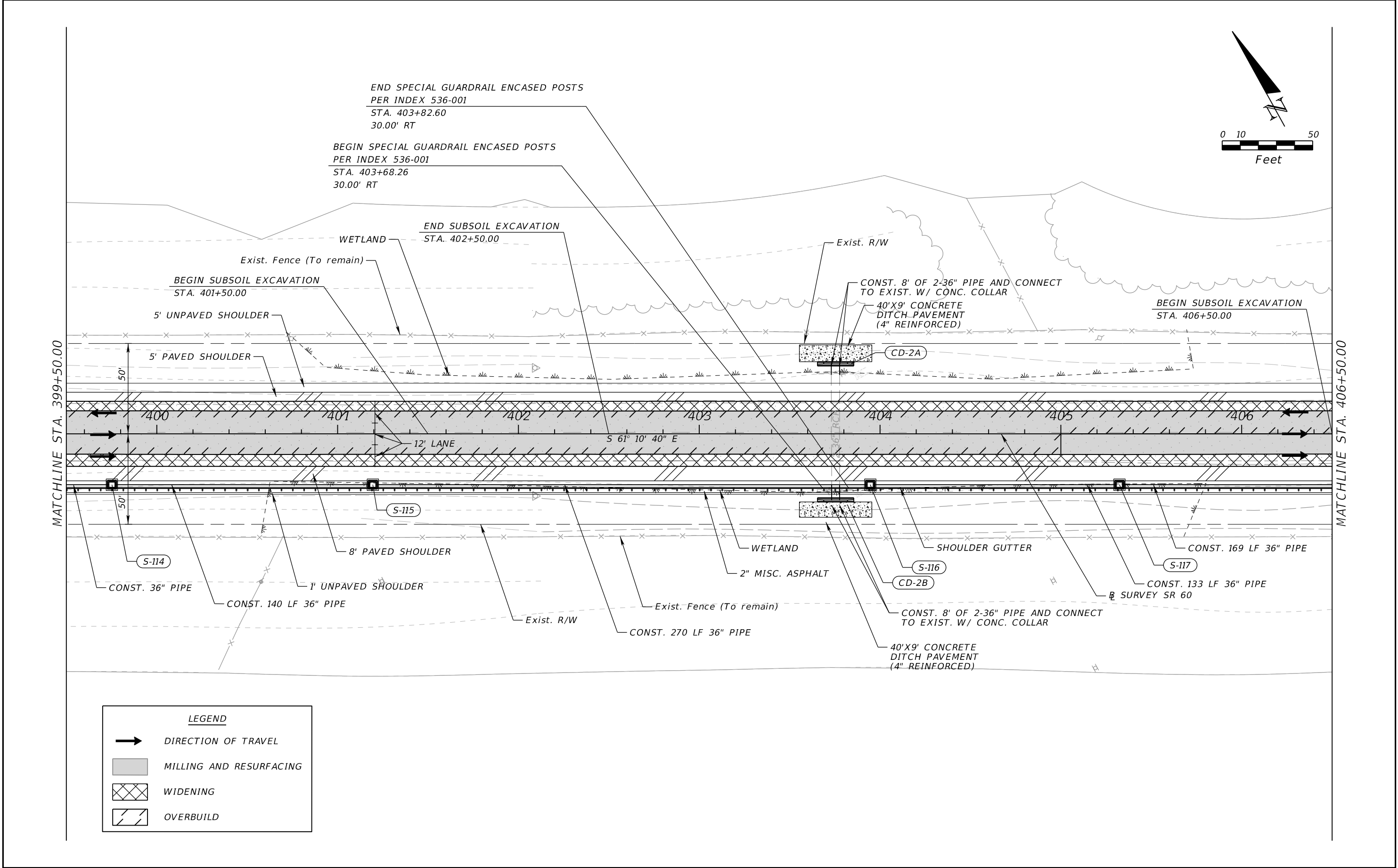
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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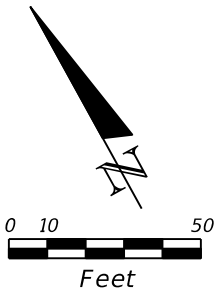
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
					SR 60	OSCEOLA		37



REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (5)	SHEET NO.
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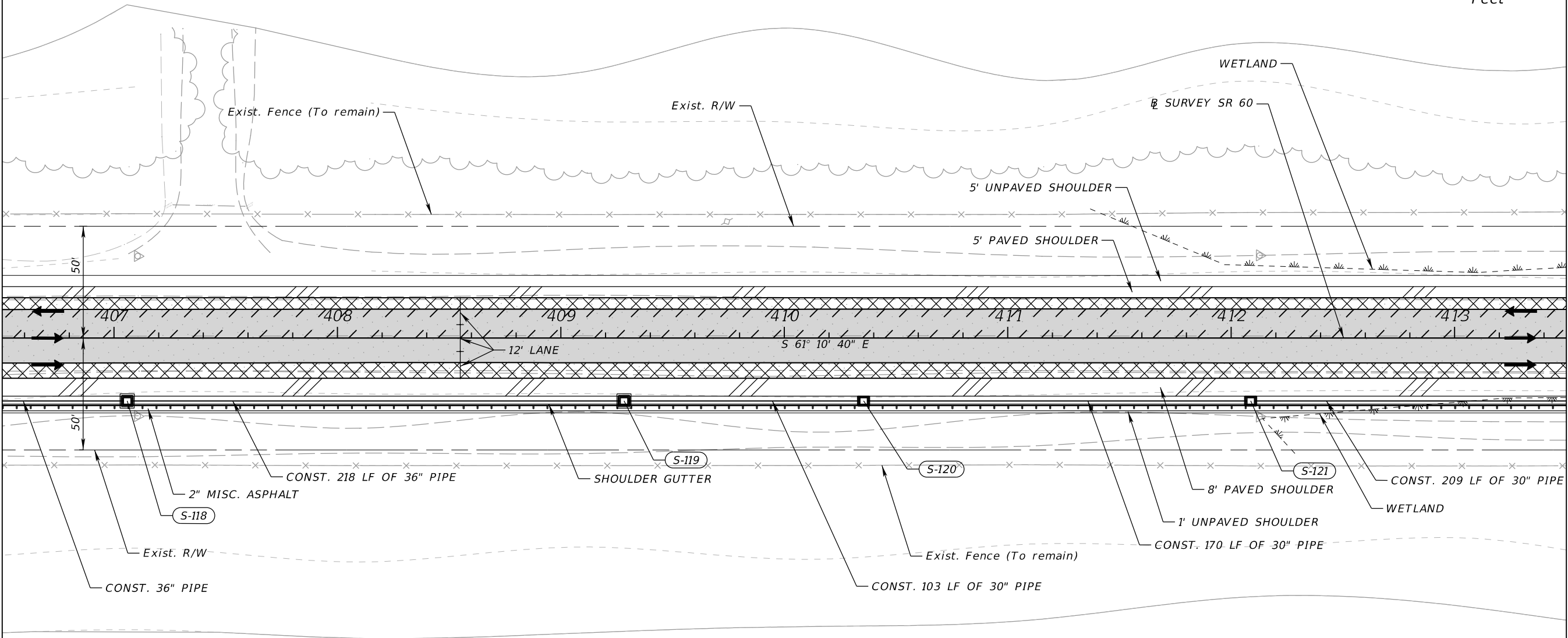


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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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MATCHLINE STA. 406+50.00

MATCHLINE STA. 413+50.00



LEGEND

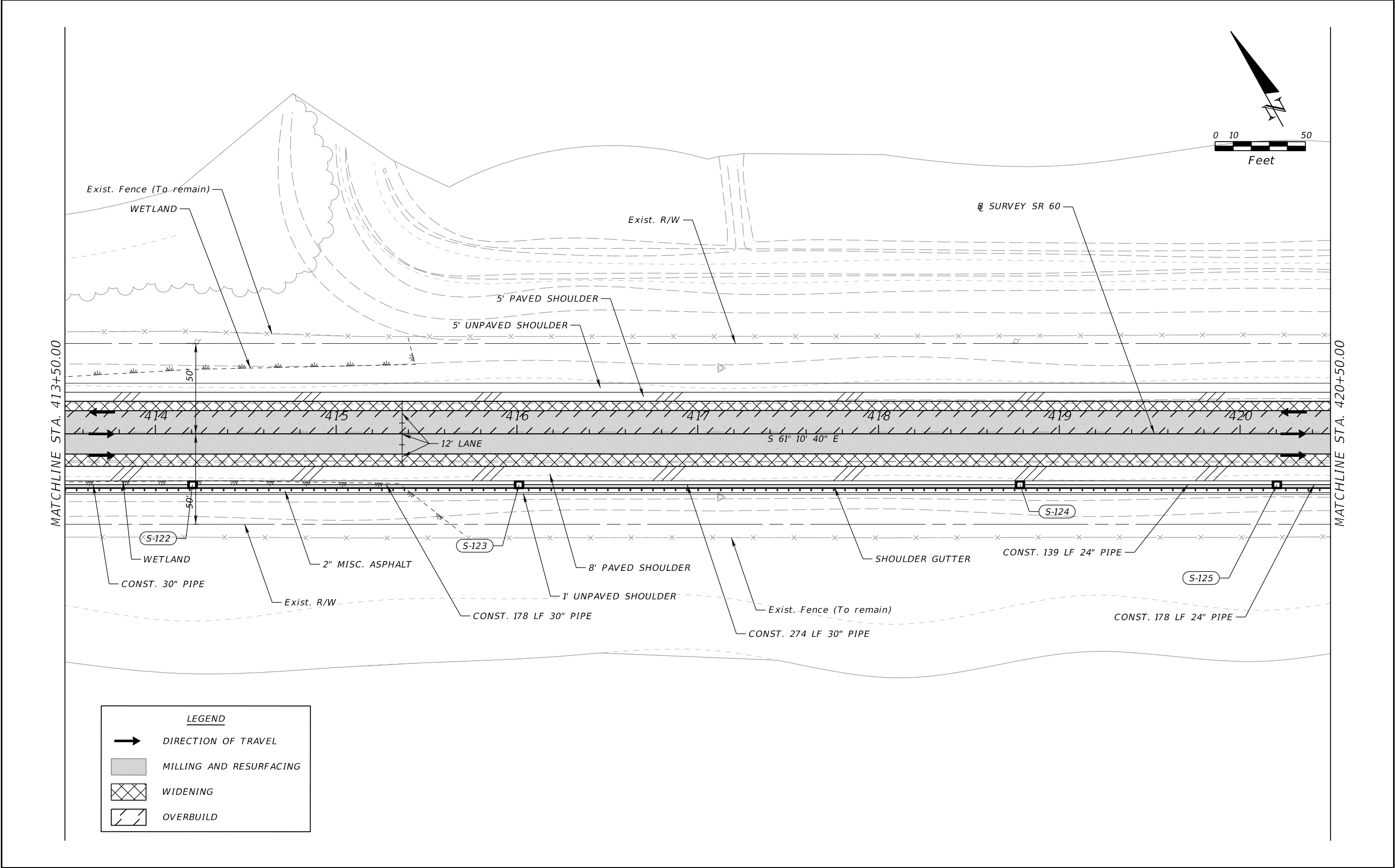
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MILLING AND RESURFACING

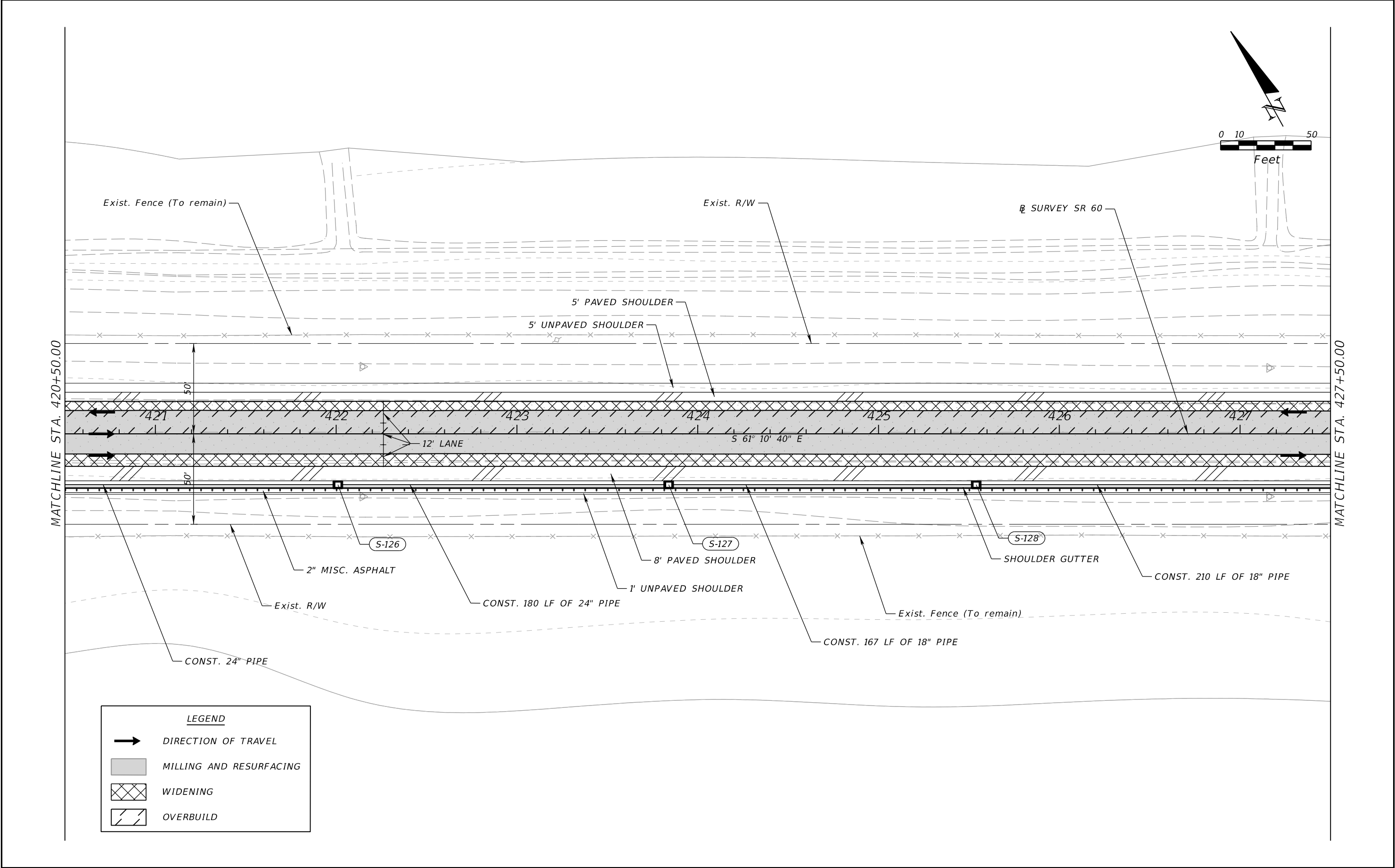
WIDENING

OVERBUILD

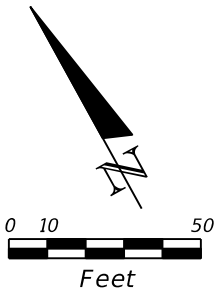
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (7)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		40
					SR 60	OSCEOLA	443702-1-52-01		



REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (8)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		41



REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (9)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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MATCHLINE STA. 427+50.00

MATCHLINE STA. 434+50.00

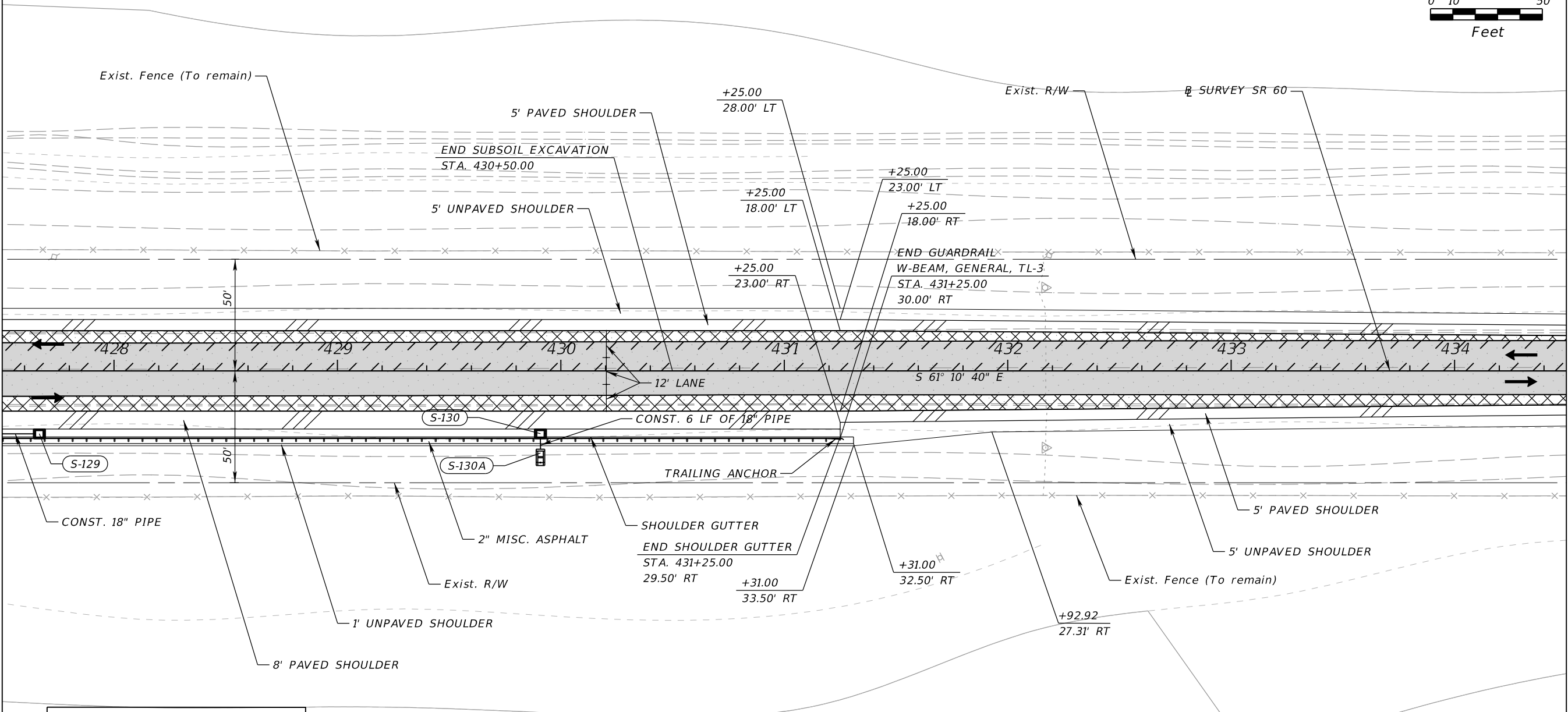
LEGEND

DIRECTION OF TRAVEL

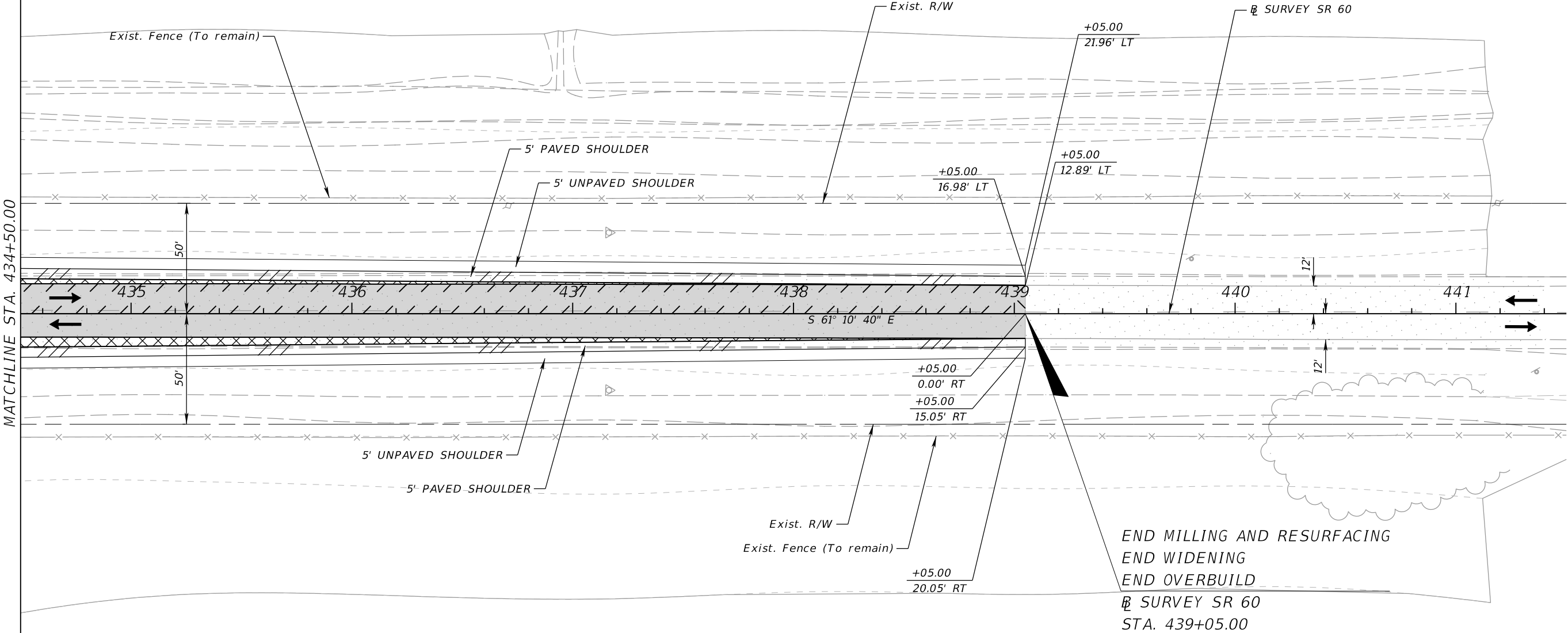
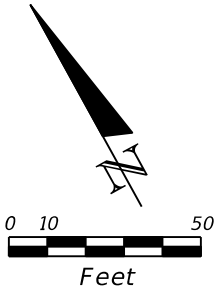
MILLING AND RESURFACING

WIDENING

OVERBUILD



REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (10)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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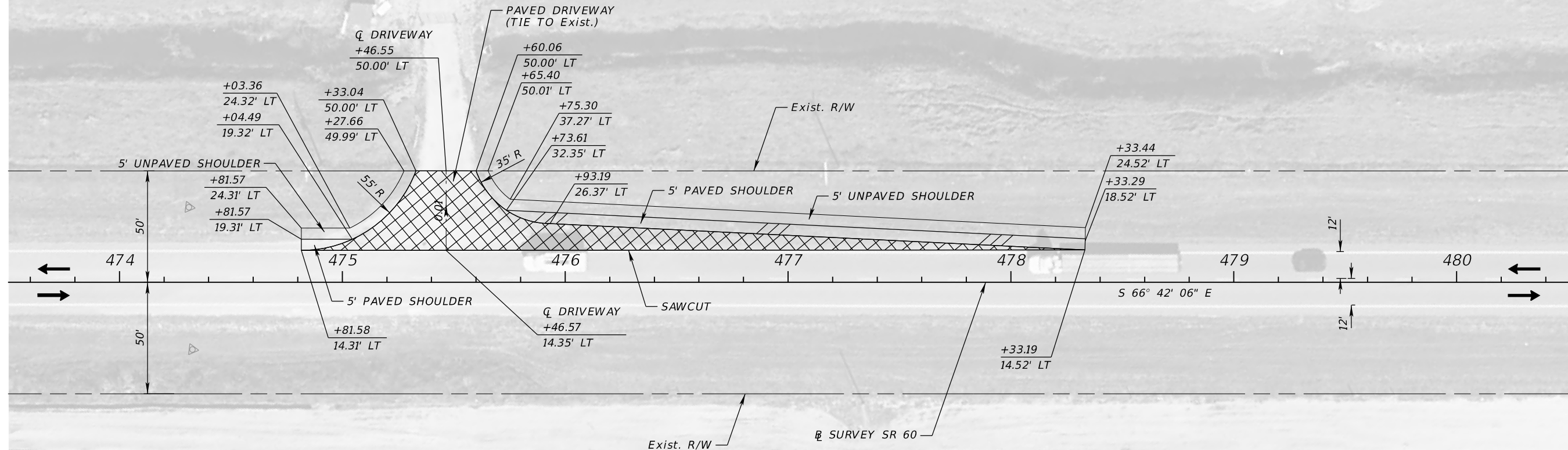
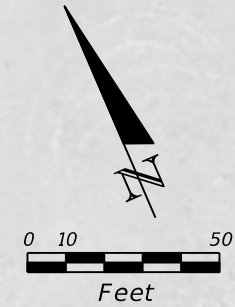
LEGEND

- DIRECTION OF TRAVEL
- MILLING AND RESURFACING
- WIDENING
- OVERBUILD

END MILLING AND RESURFACING
END WIDENING
END OVERBUILD
SR 60
STA. 439+05.00

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (11)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		44
					SR 60	OSCEOLA	443702-1-52-01		

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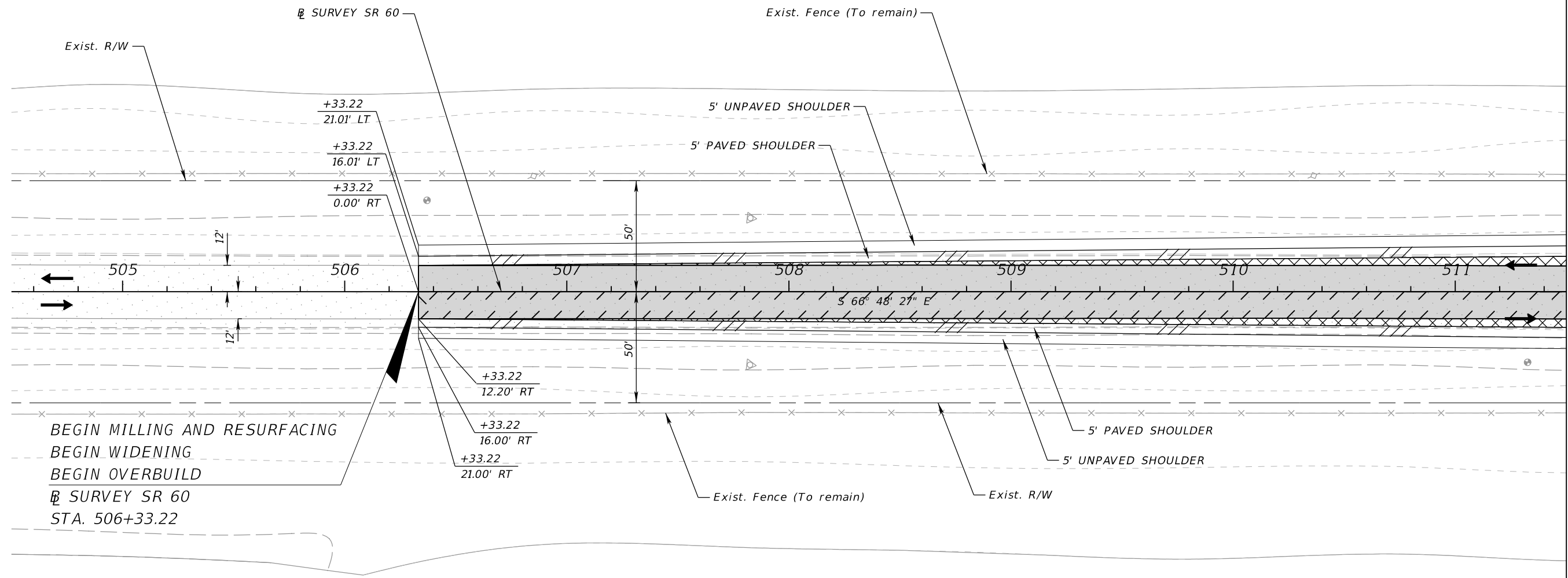
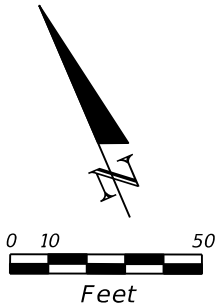
LEGEND

DIRECTION OF TRAVEL

WIDENING

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (12)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		45
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MATCHLINE STA. 511+50.00

LEGEND

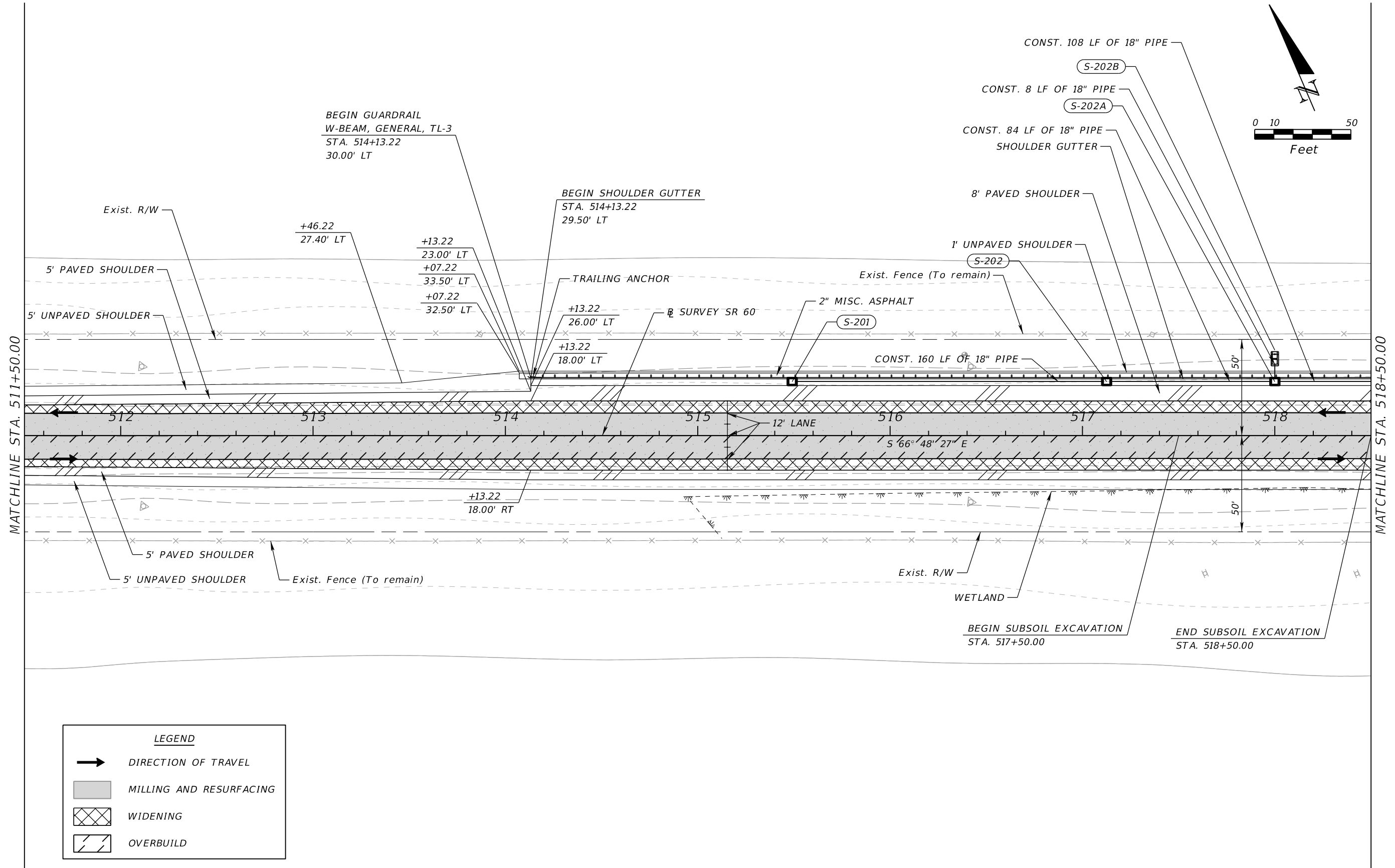
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MILLING AND RESURFACING

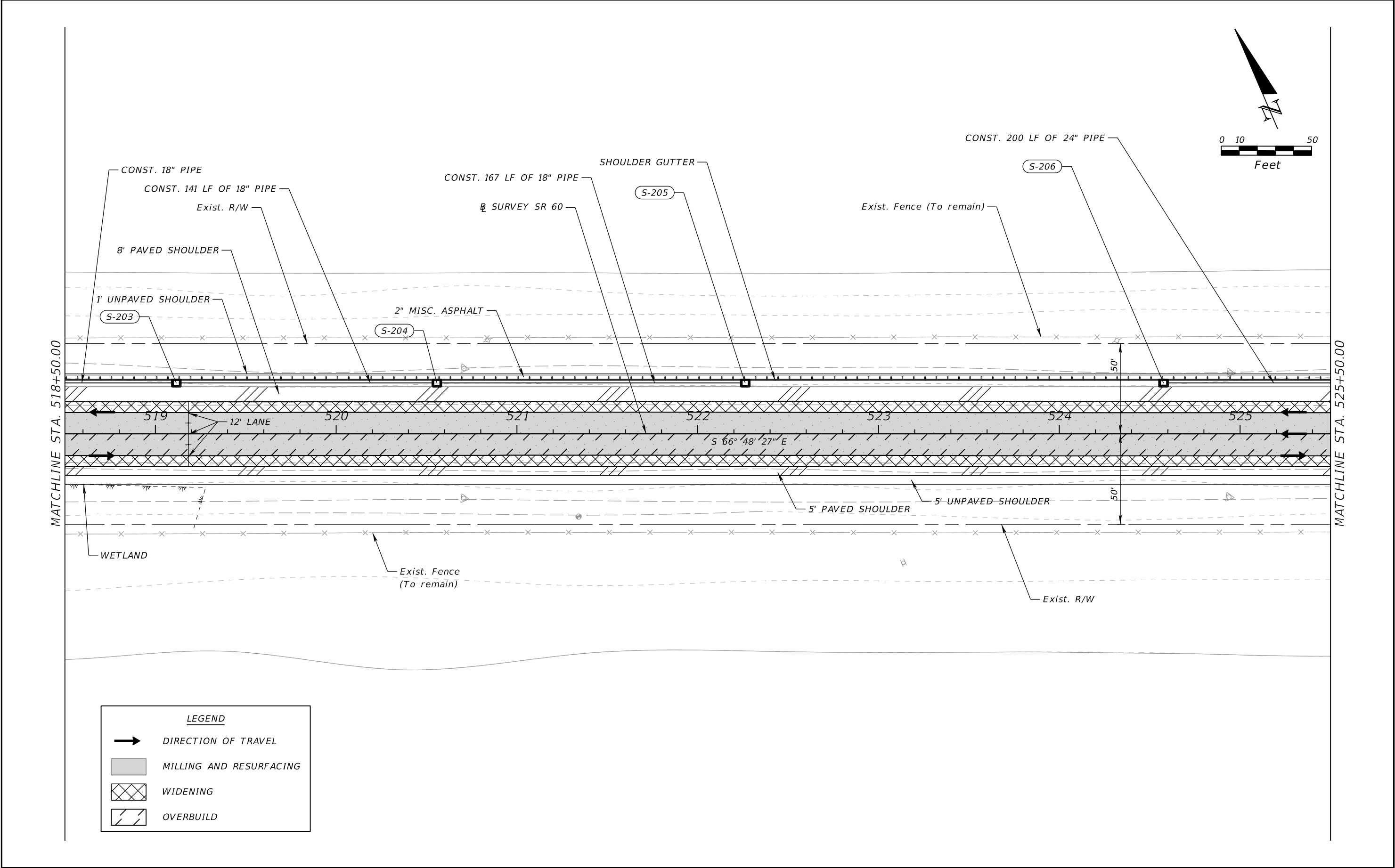
WIDENING

OVERBUILD

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (13)	SHEET NO.
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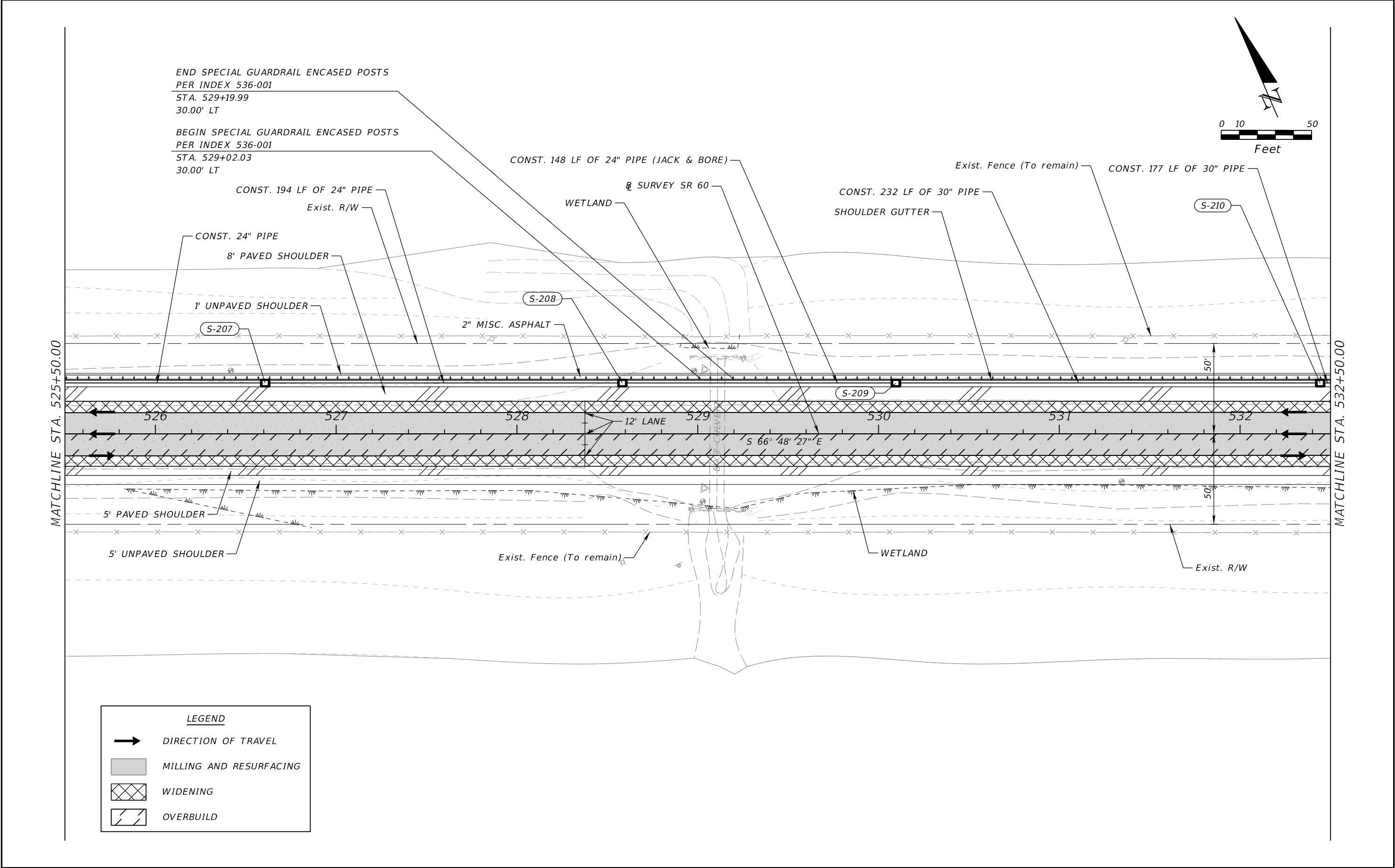


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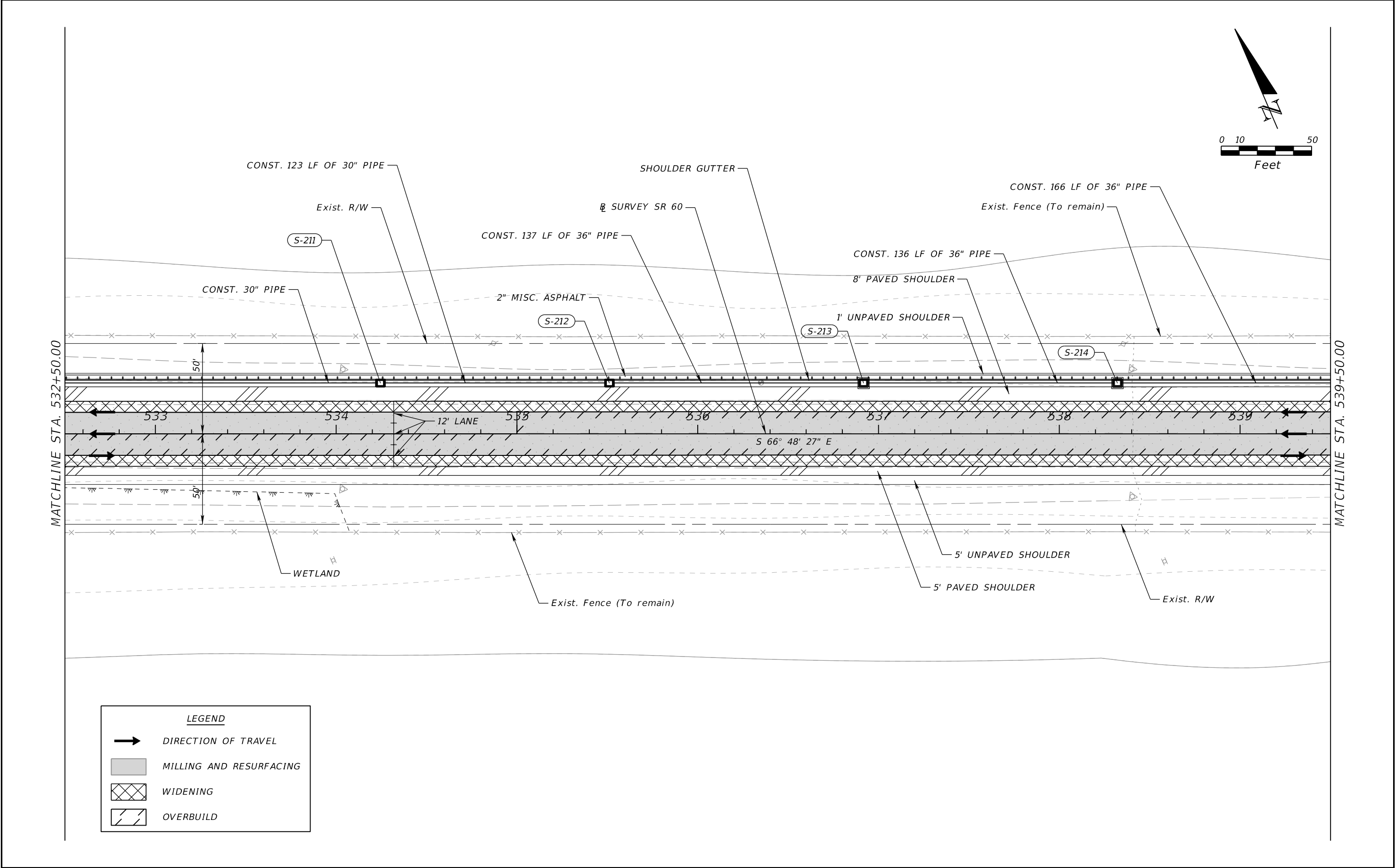


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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		48

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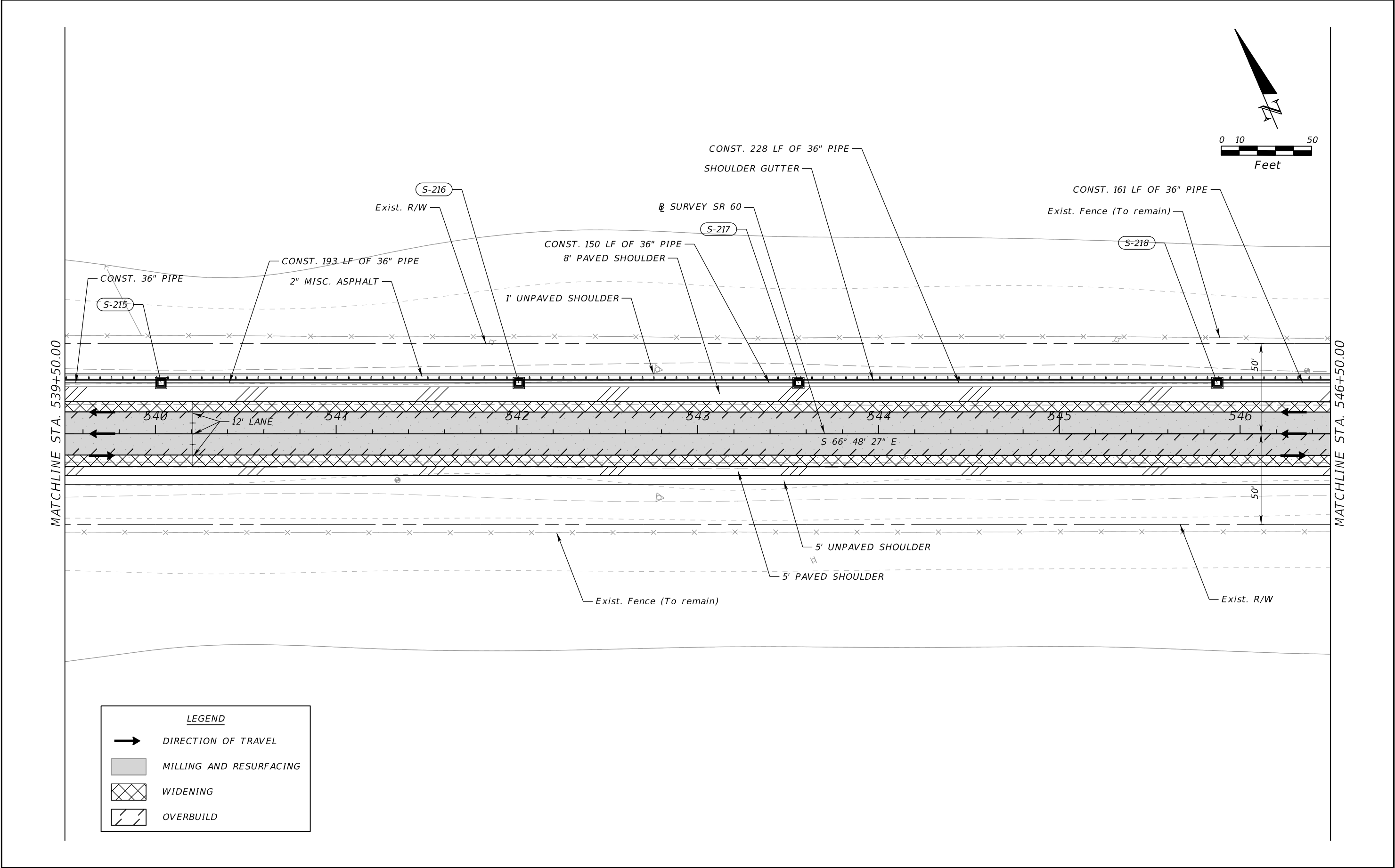


REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (16)	SHEET NO.
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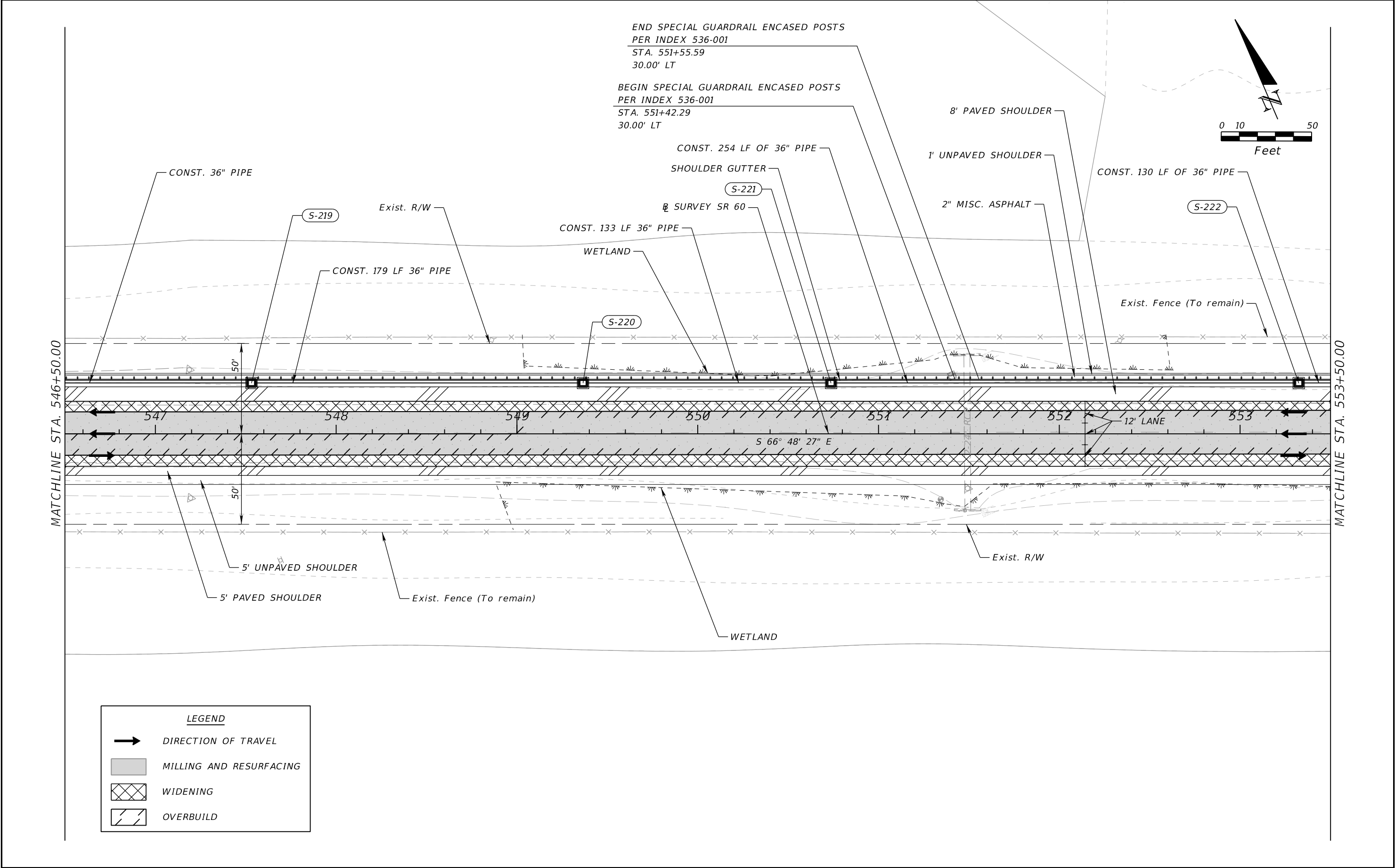


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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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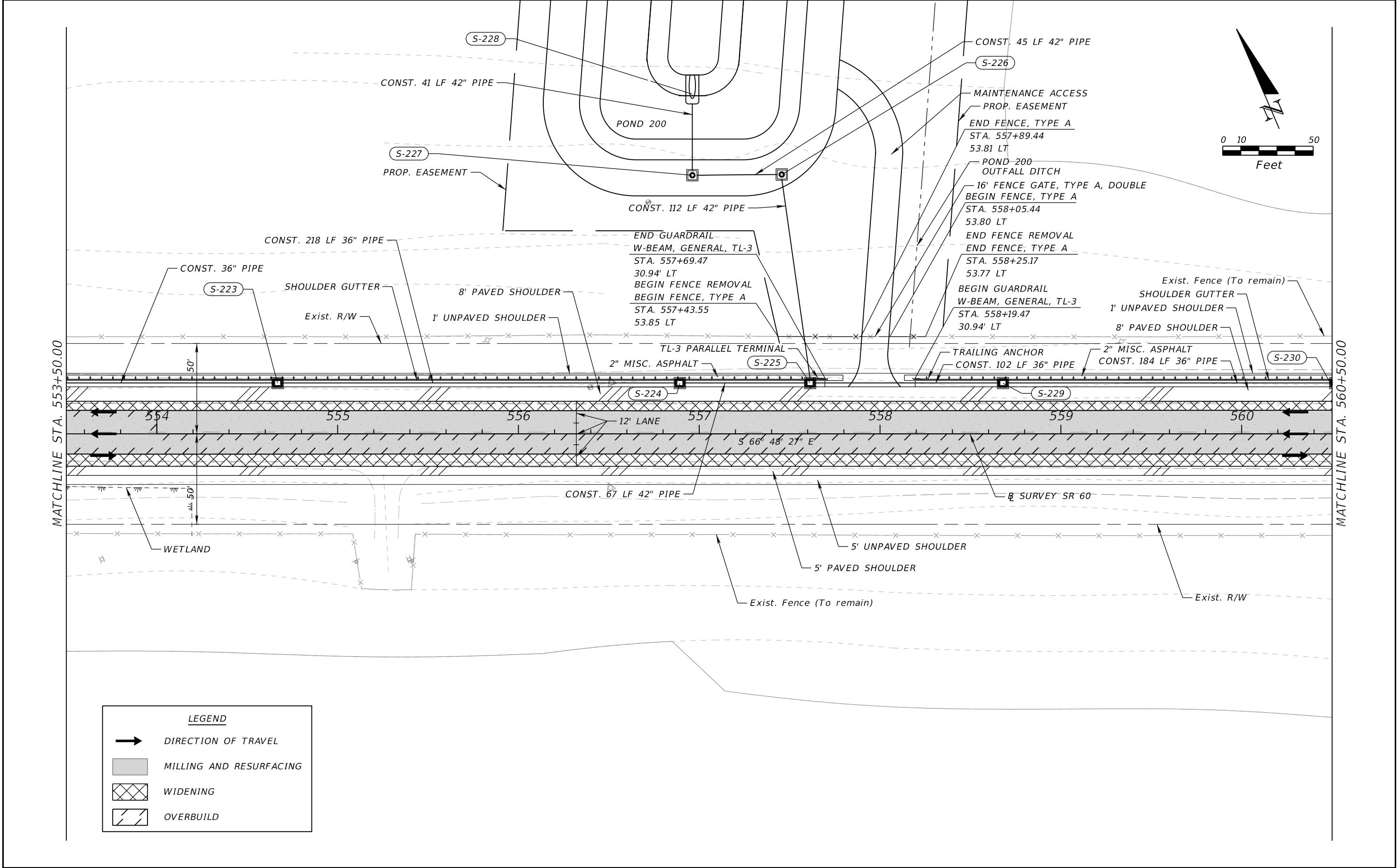


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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		51



REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (19)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

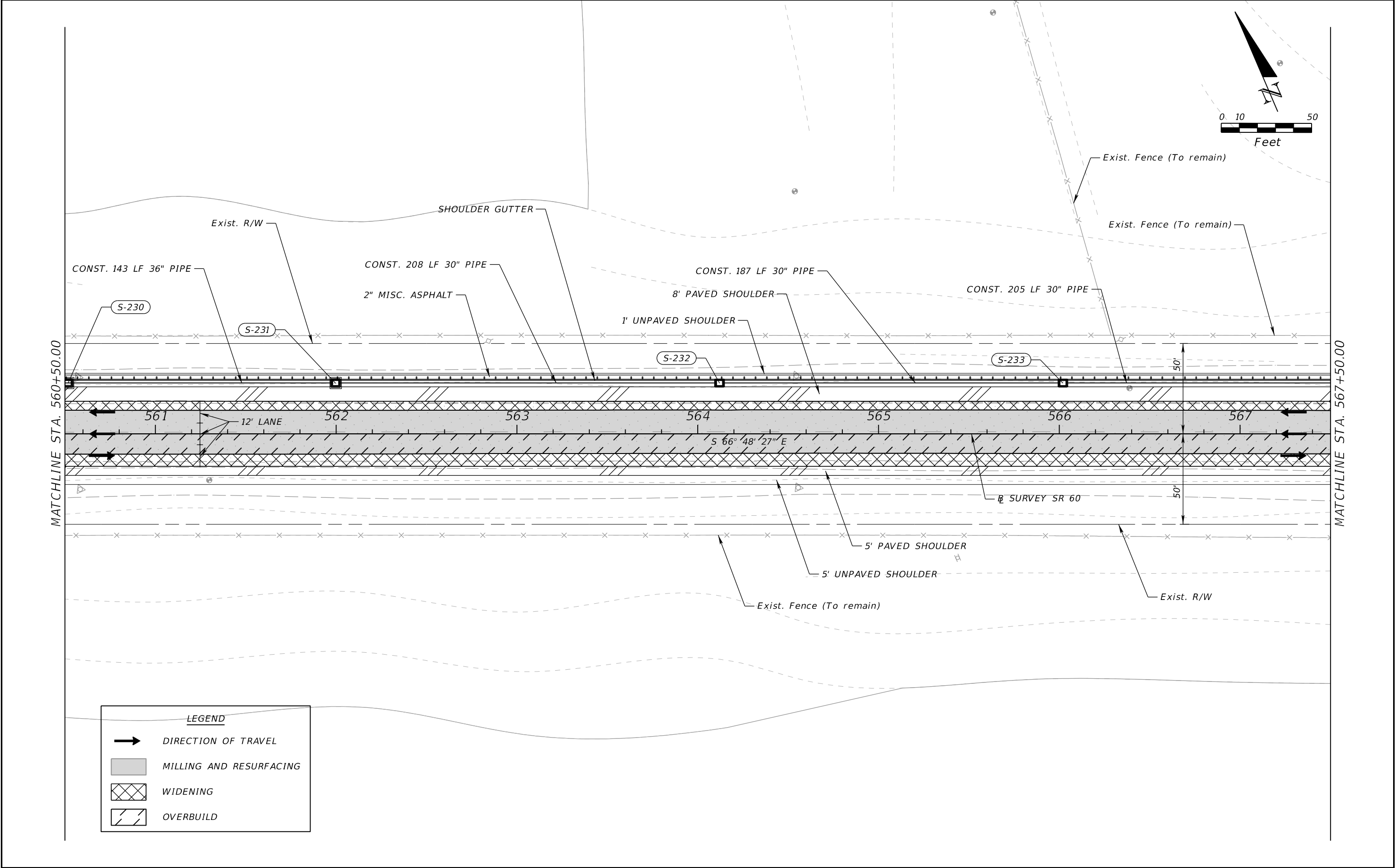


LEGEND

- DIRECTION OF TRAVEL
- MILLING AND RESURFACING
- WIDENING
- OVERBUILD

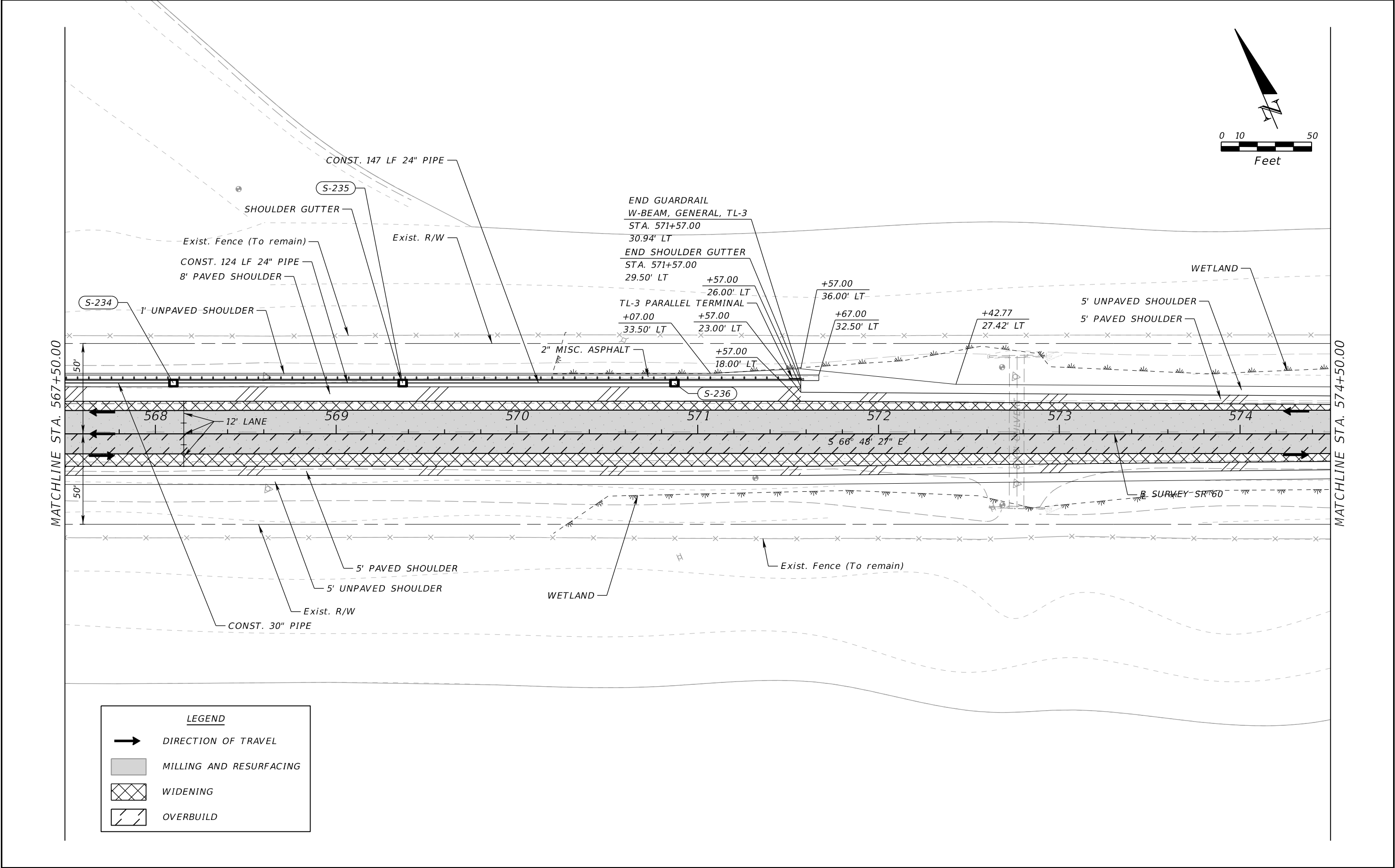
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DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (21)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

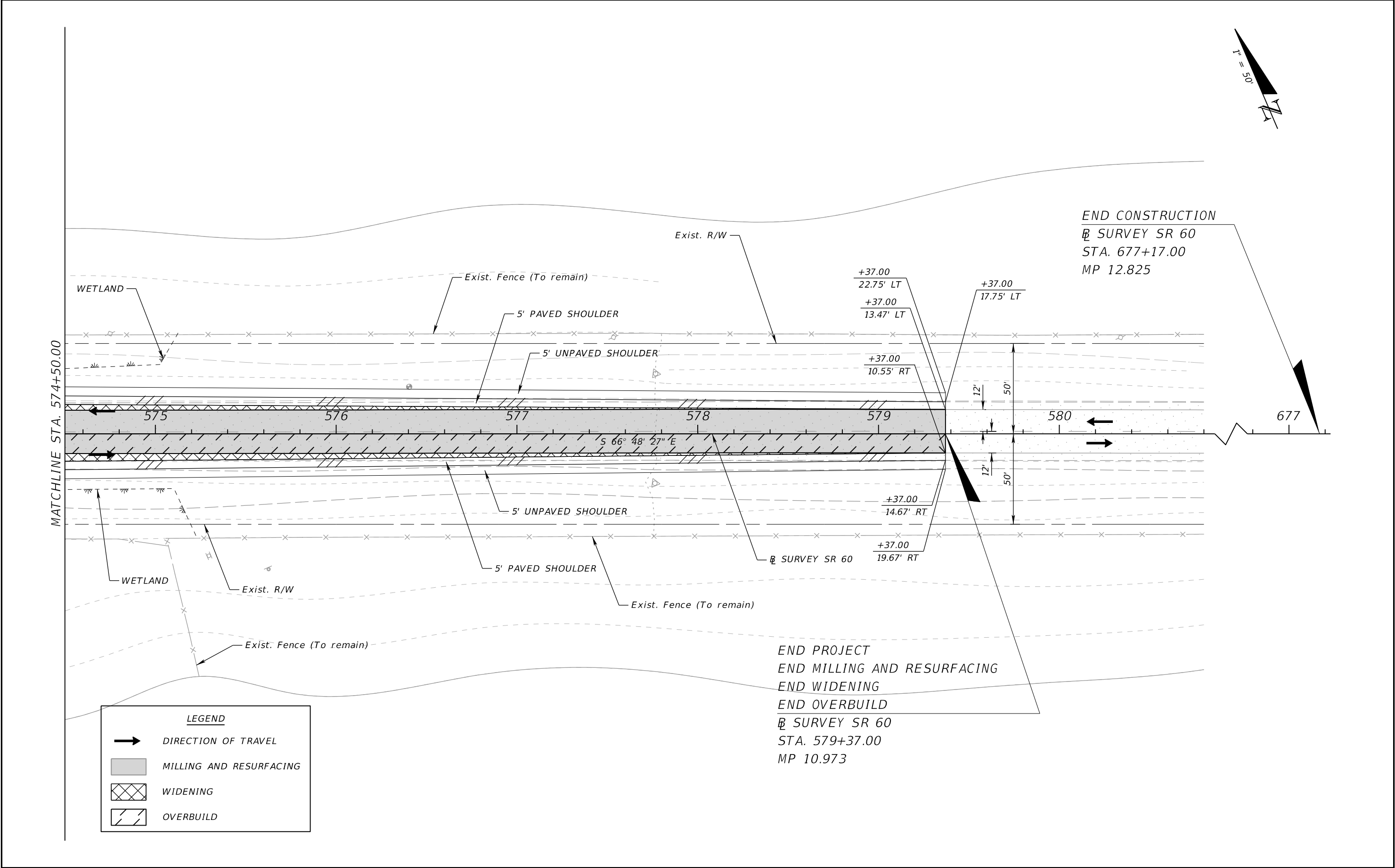


LEGEND

- DIRECTION OF TRAVEL
- MILLING AND RESURFACING
- WIDENING
- OVERBUILD

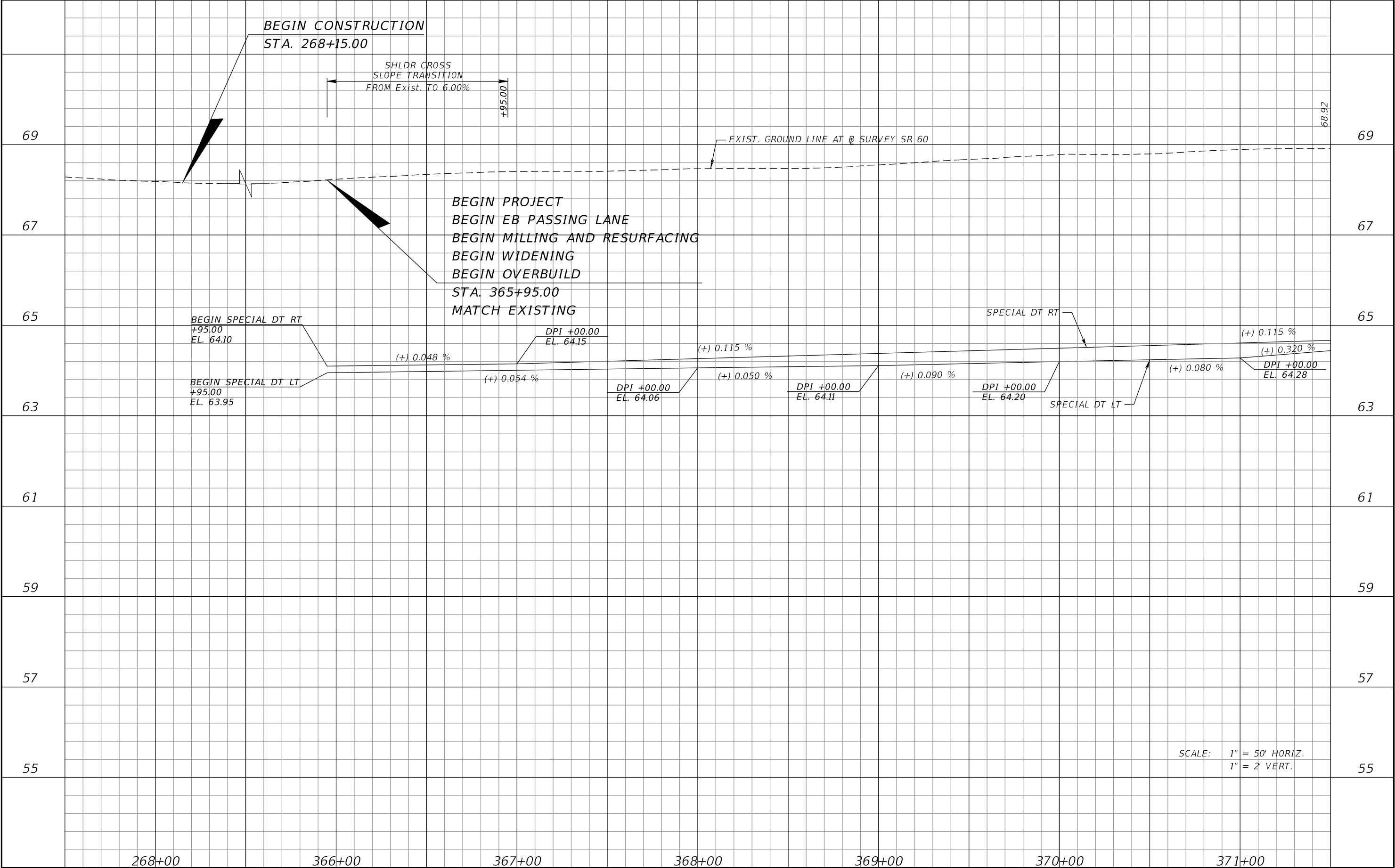
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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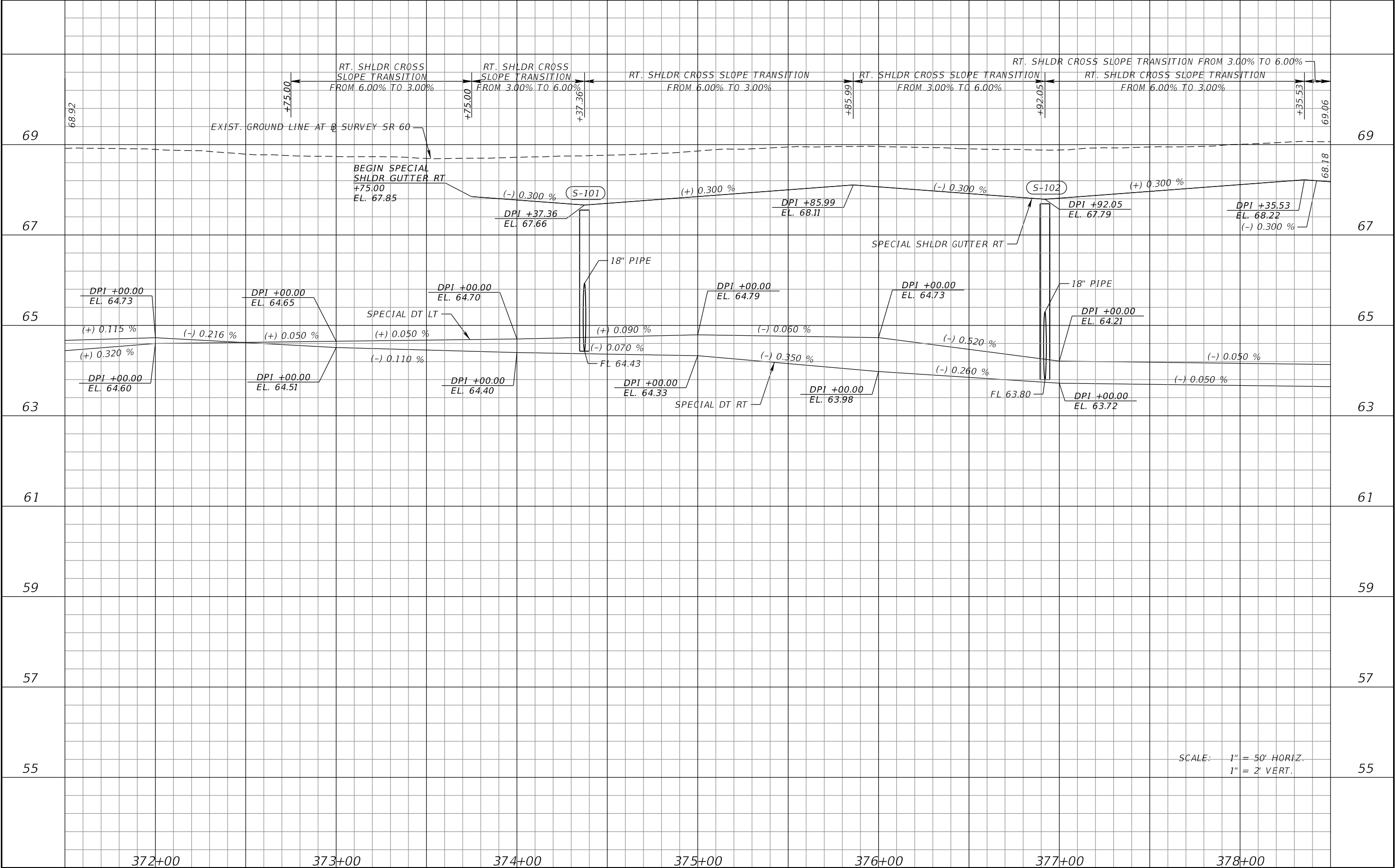
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (23)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		56
					SR 60	OSCEOLA	443702-1-52-01		

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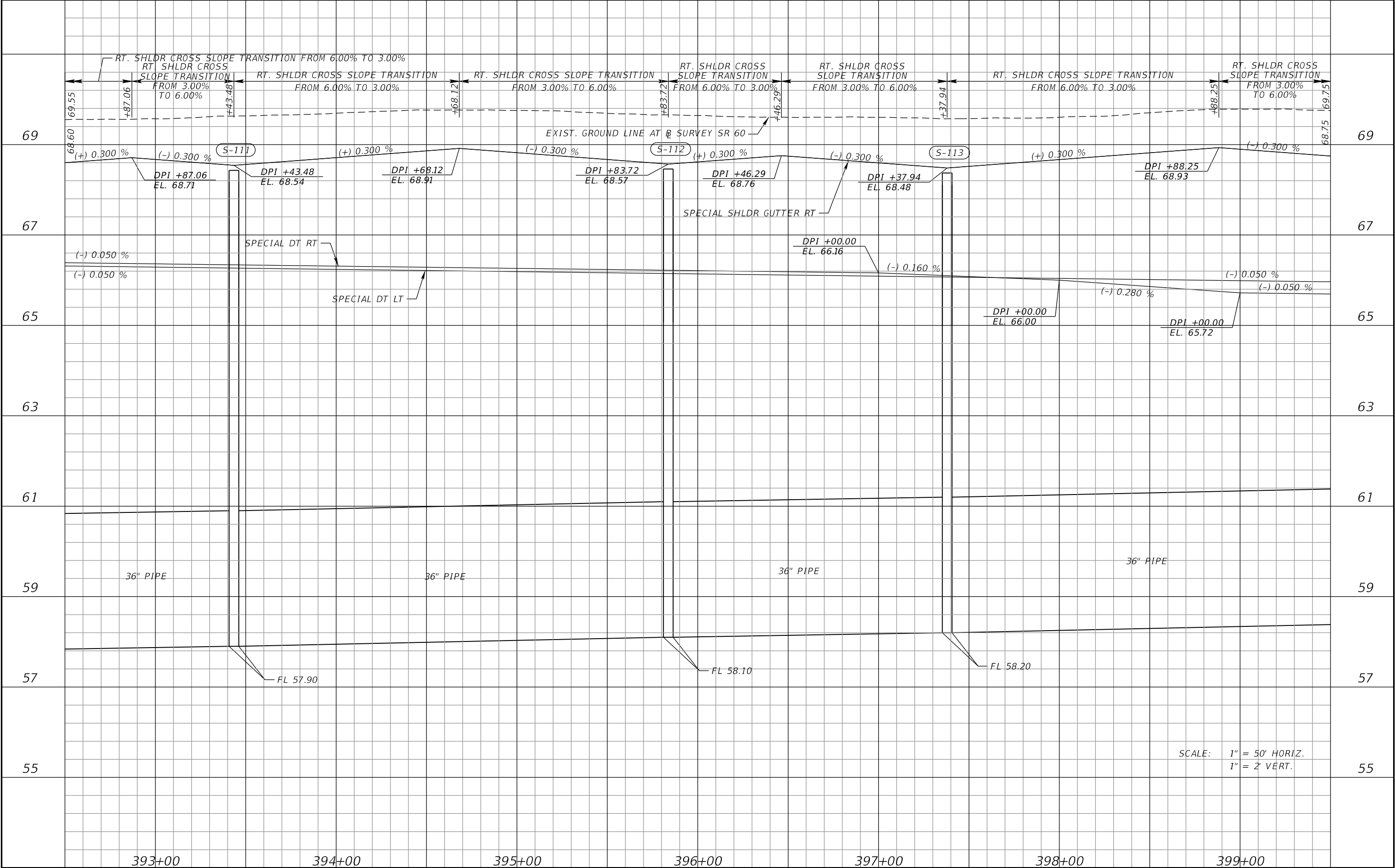
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SPECIAL PROFILE (1)	SHEET NO.		
DATE	DESCRIPTION		DATE		DESCRIPTION		ROAD NO.		COUNTY	FINANCIAL PROJECT ID	57
							SR 60		OSCEOLA	443702-1-52-01	

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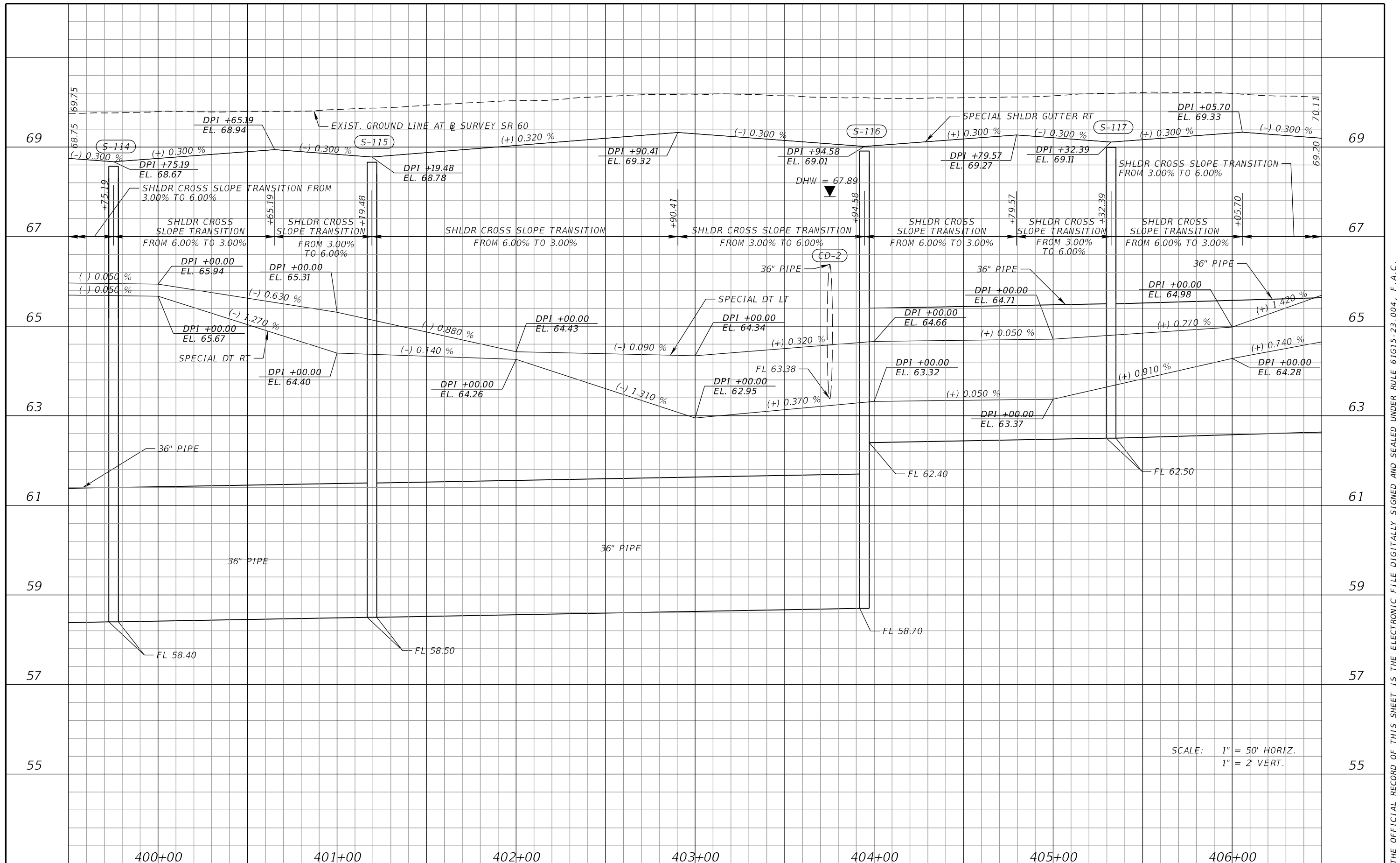
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		58
					SR 60	OSCEOLA	443702-1-52-01		

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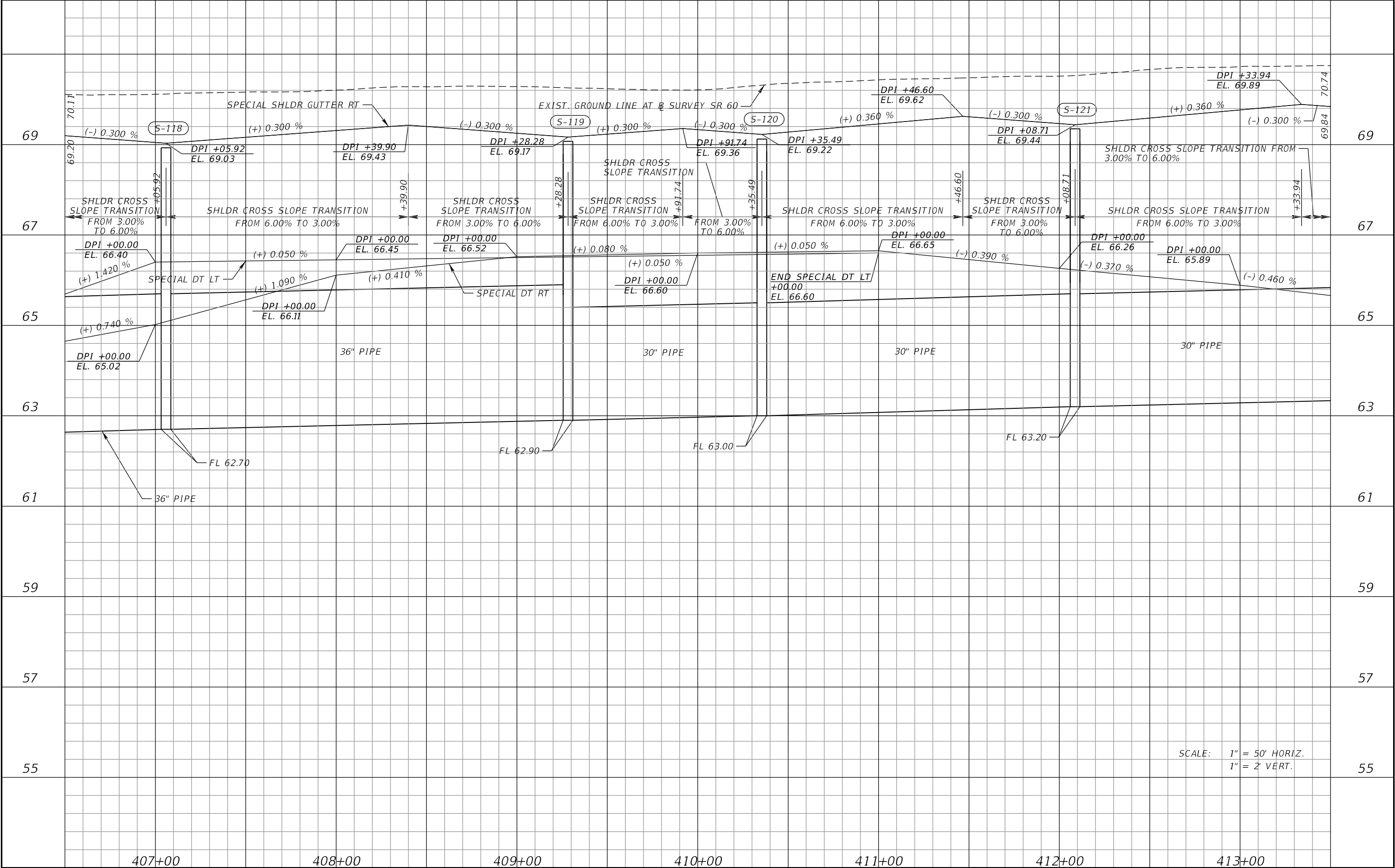


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DATE	DESCRIPTION		DATE		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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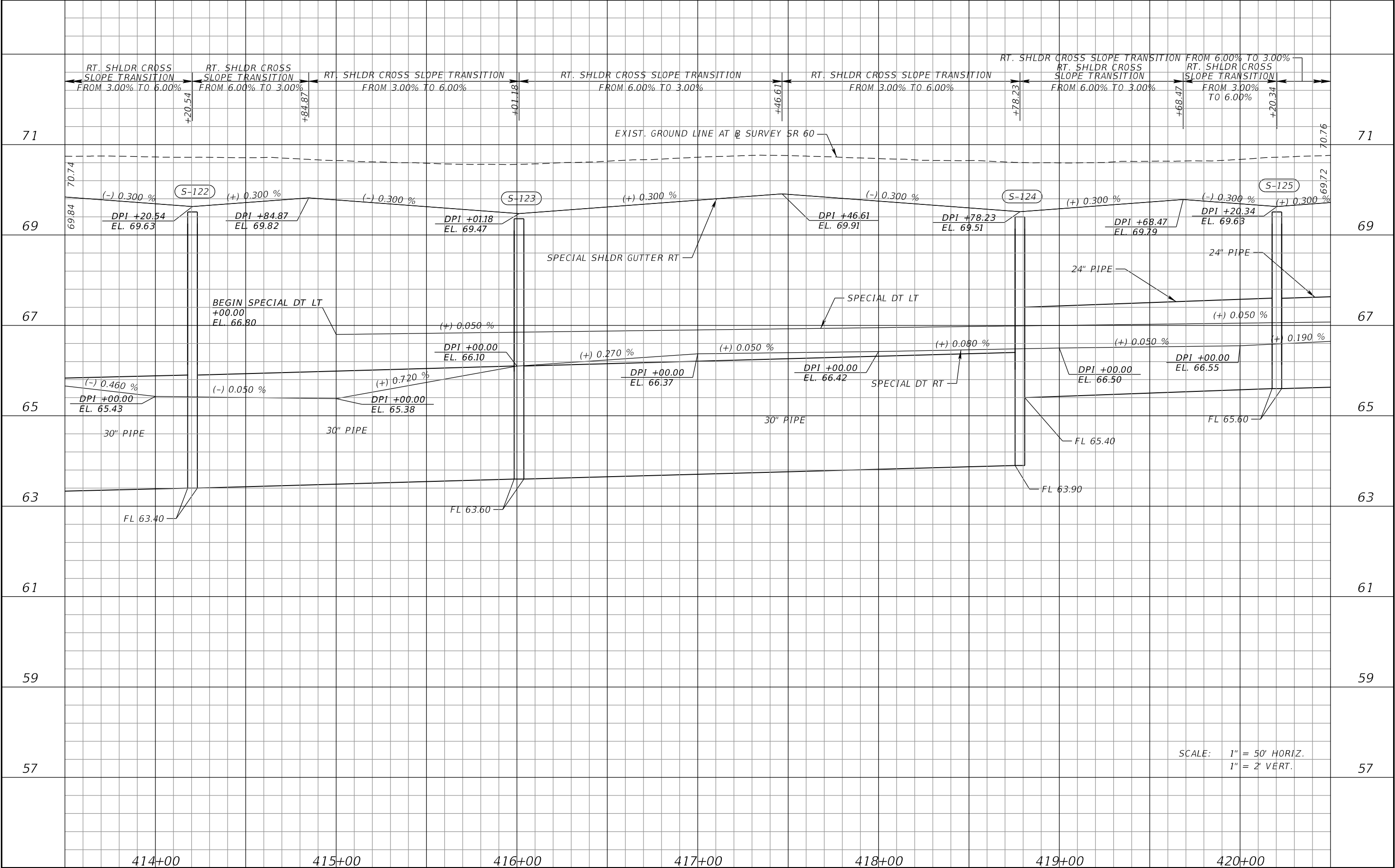


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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		62
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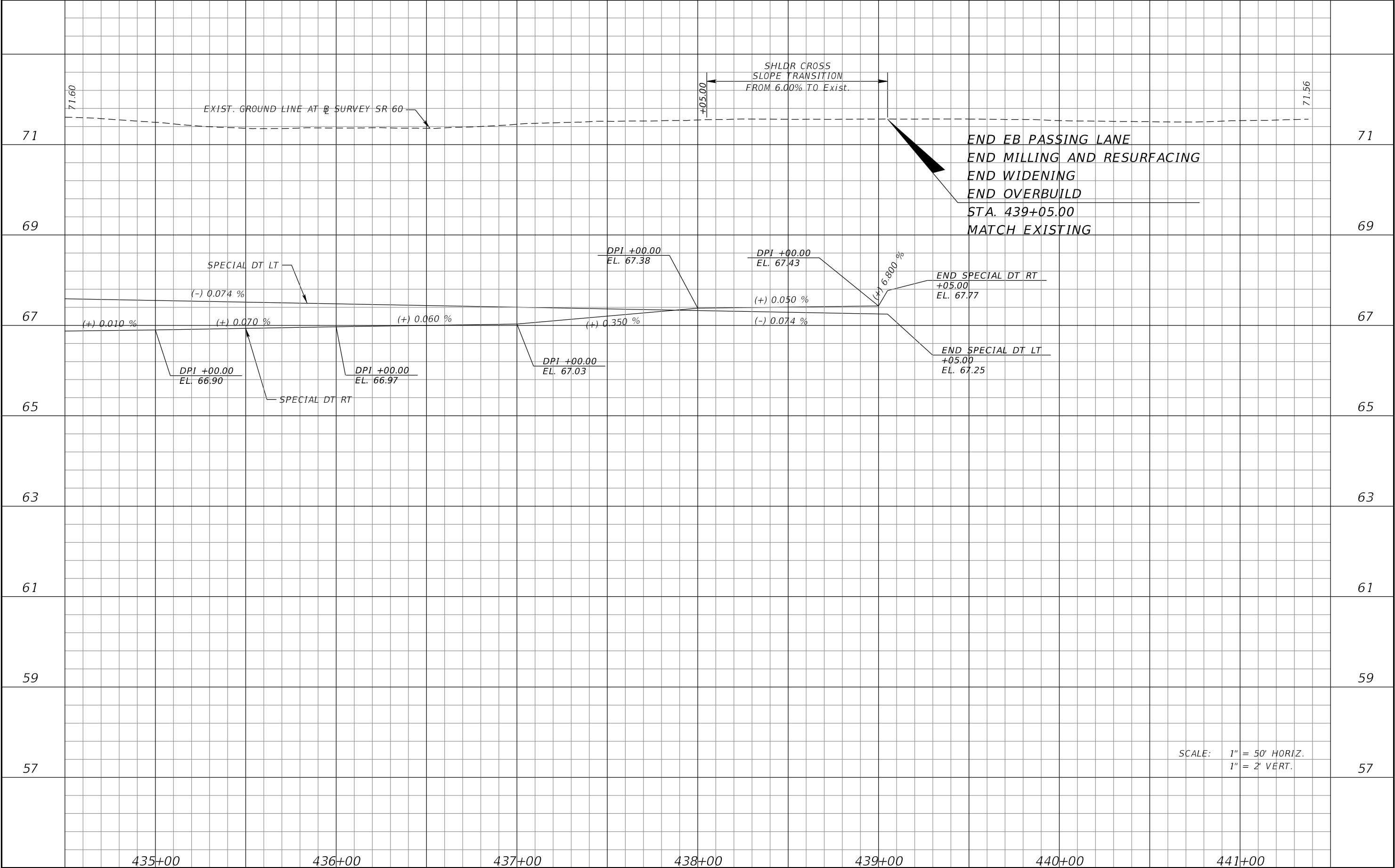
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SPECIAL PROFILE (7)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		63

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DATEDESCRIPTIONDATEDESCRIPTION				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SPECIAL PROFILE (8)		SHEET NO.
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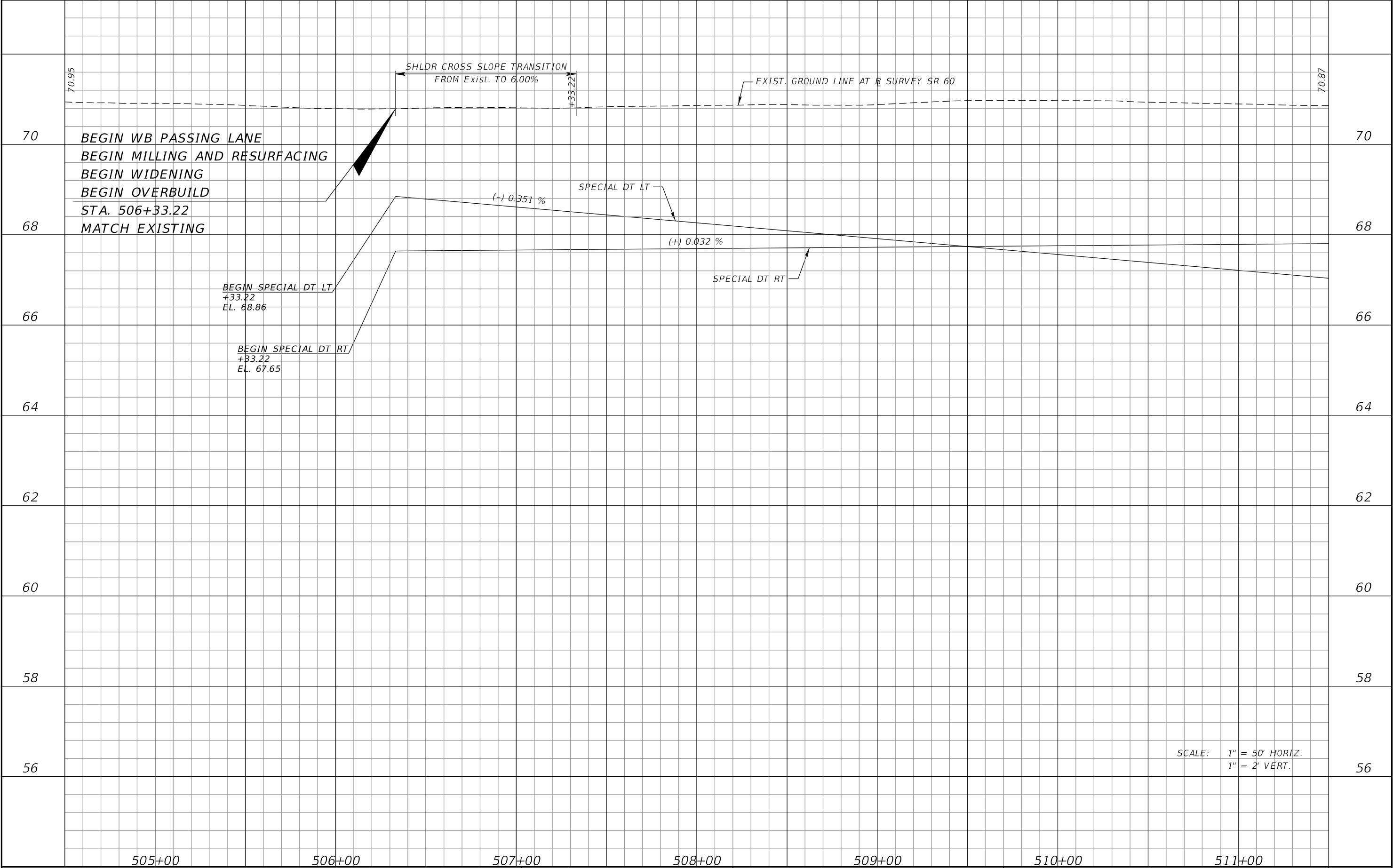
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



SCALE: 1" = 50' HORIZ.
1" = 2' VERT.

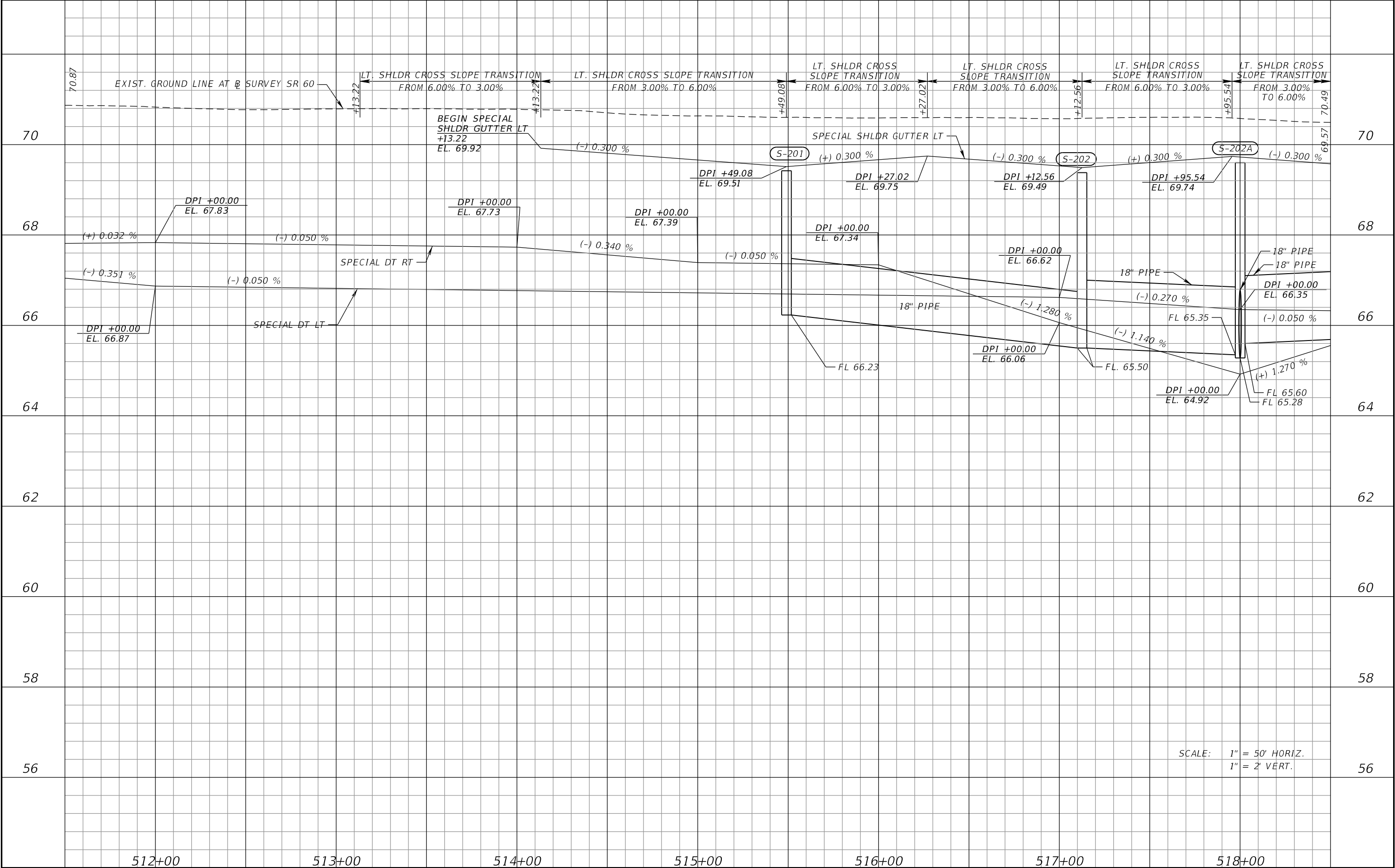
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		67
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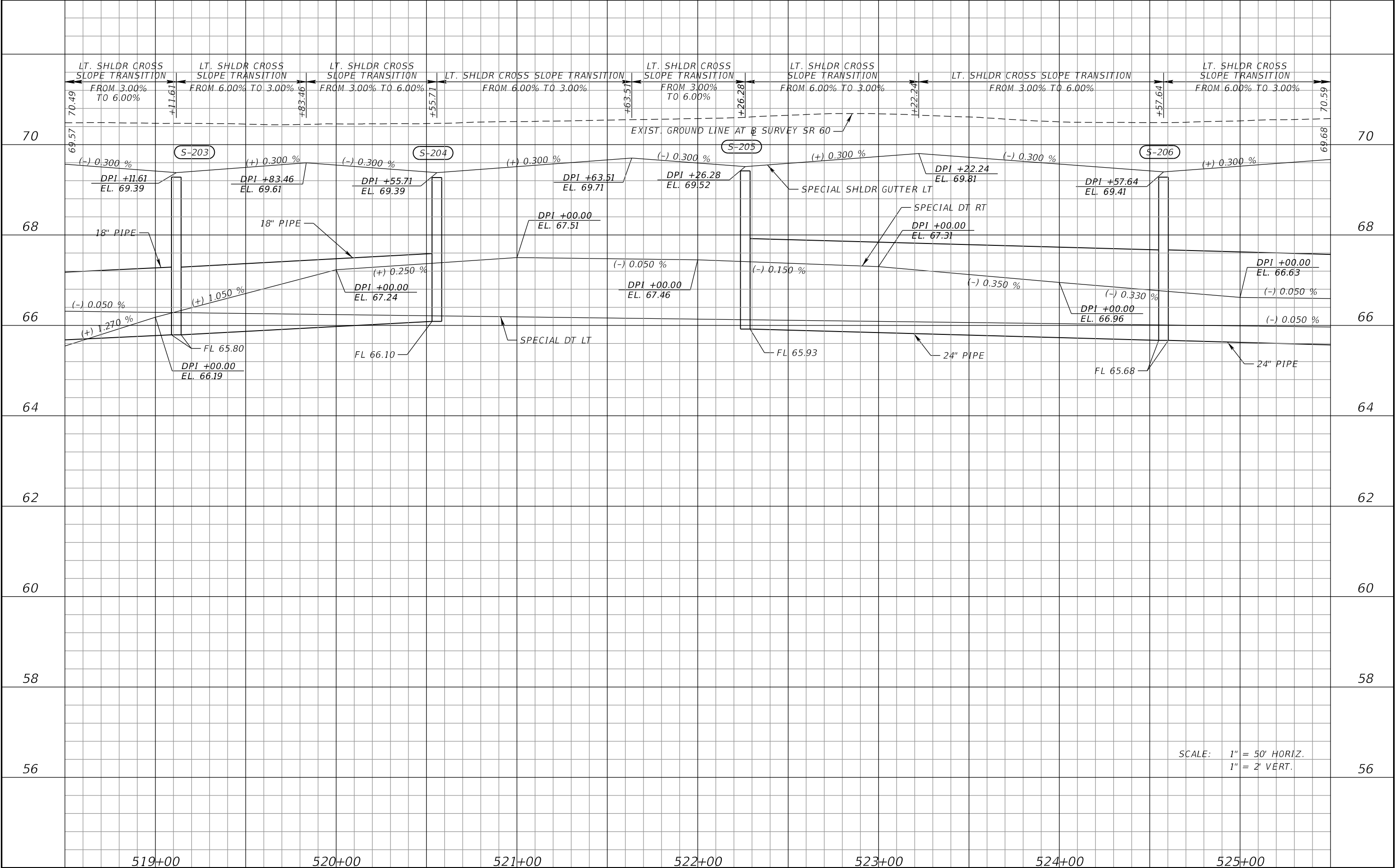
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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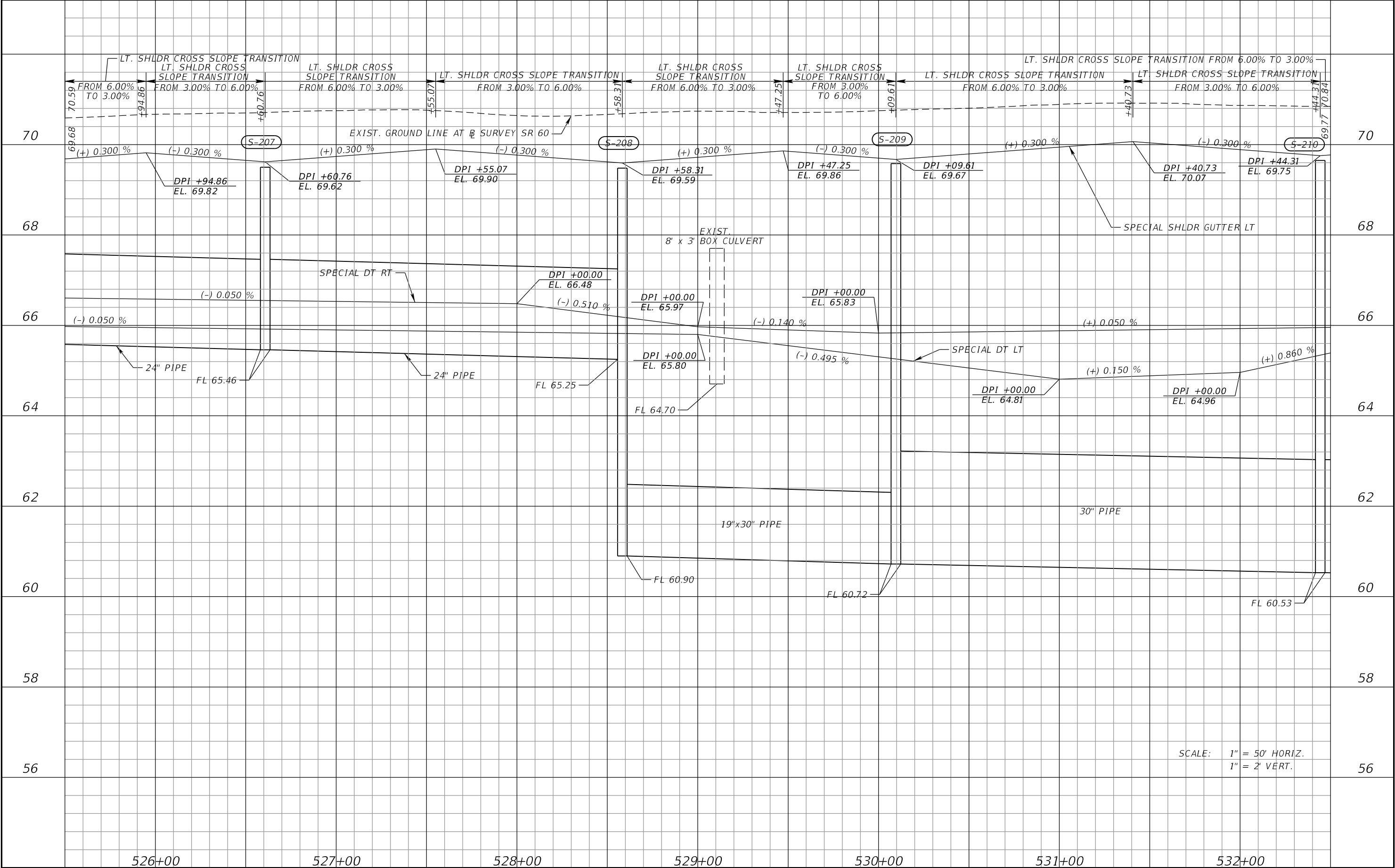
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DATE	DESCRIPTION		DATE		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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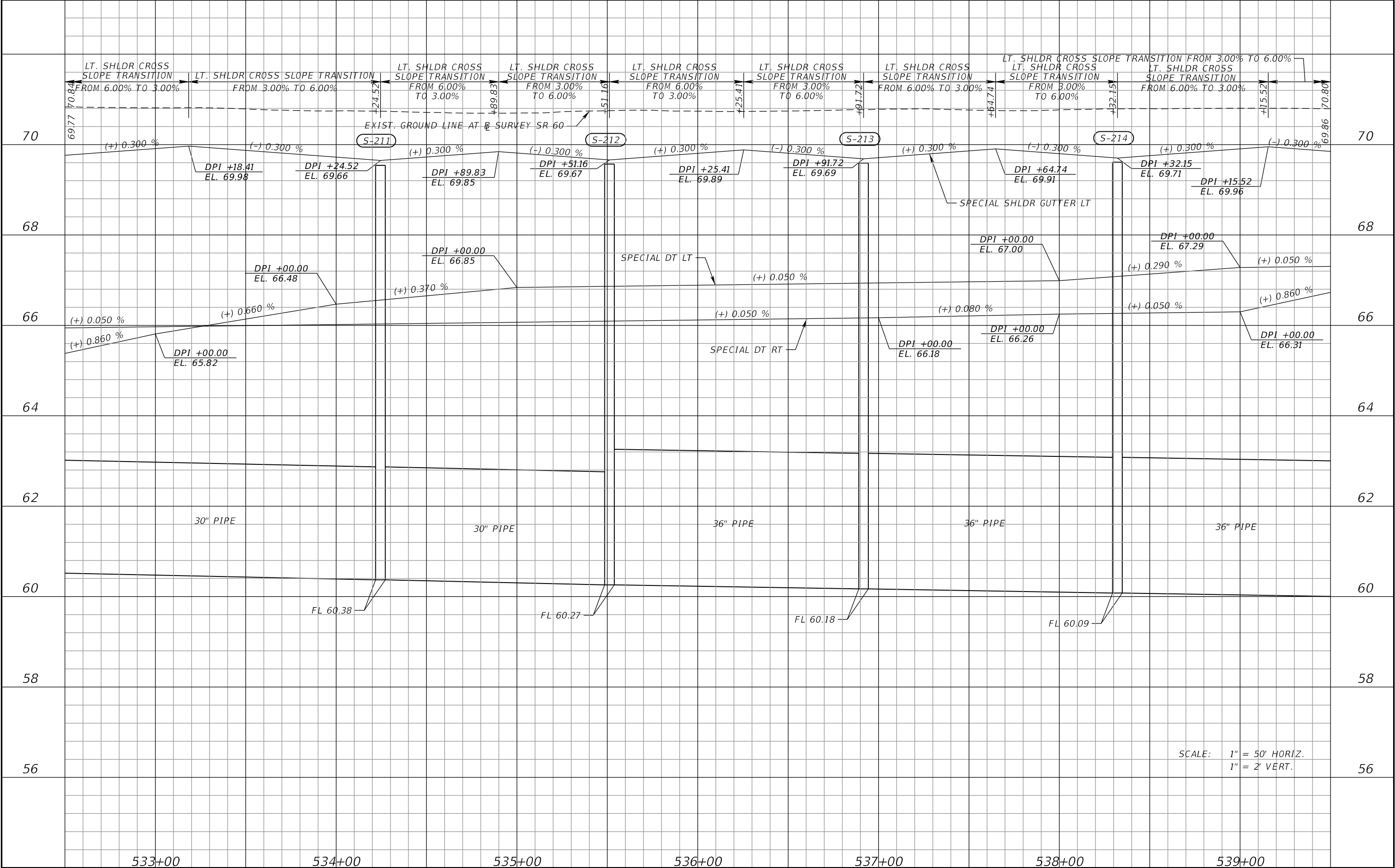
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DATE	DESCRIPTION		DATE		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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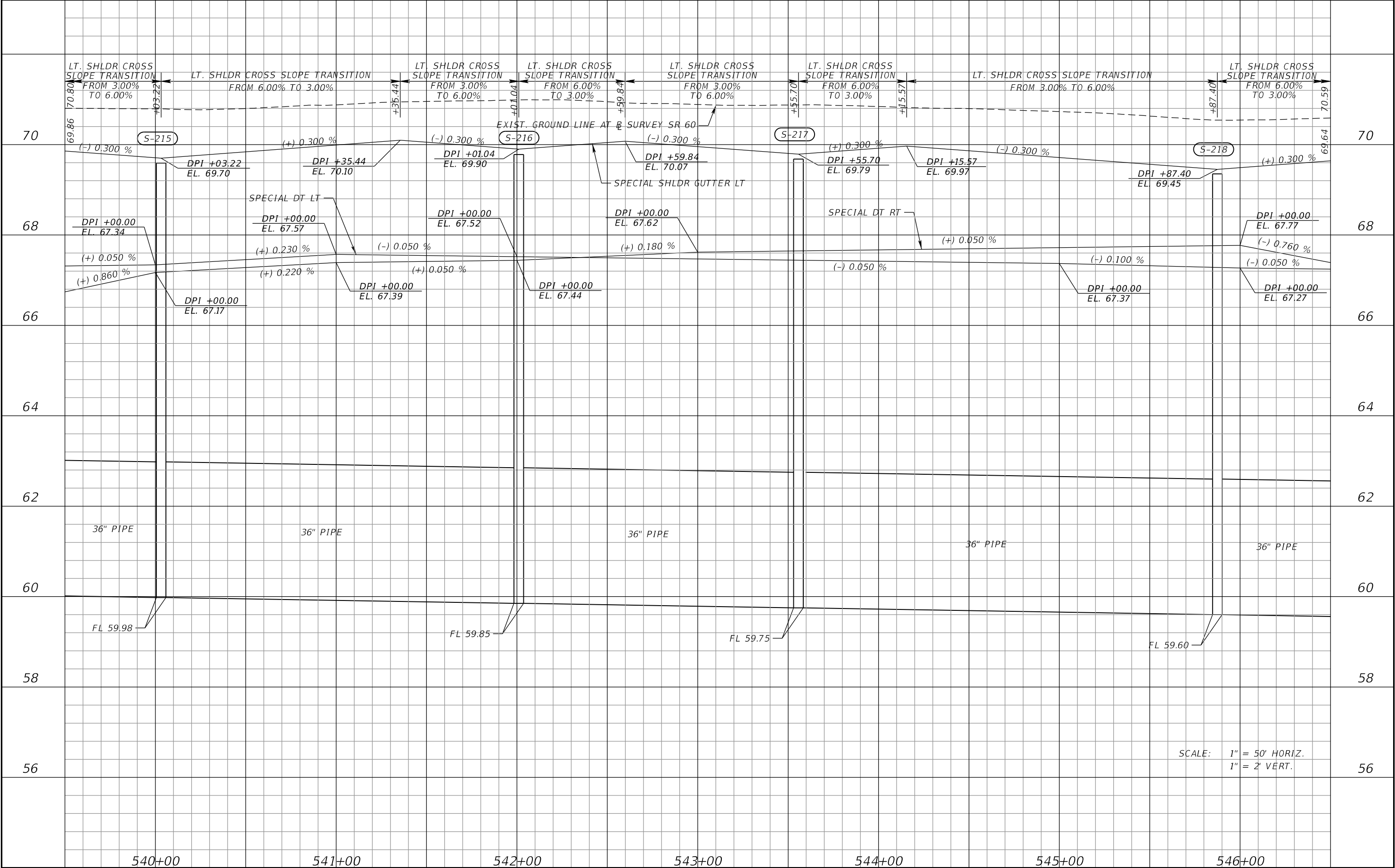
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		71
					SR 60	OSCEOLA	443702-1-52-01		

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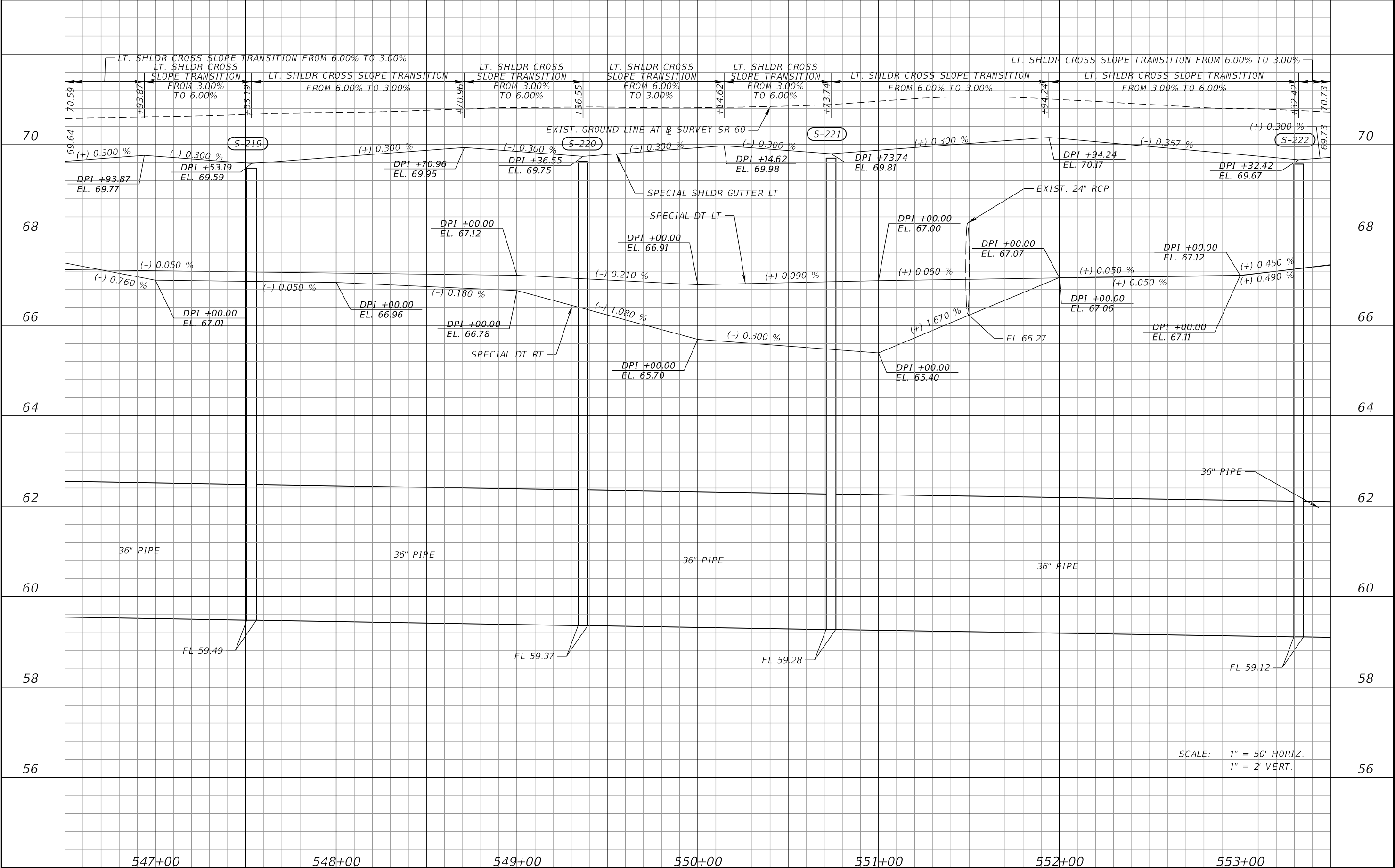
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DATE	DESCRIPTION		DATE		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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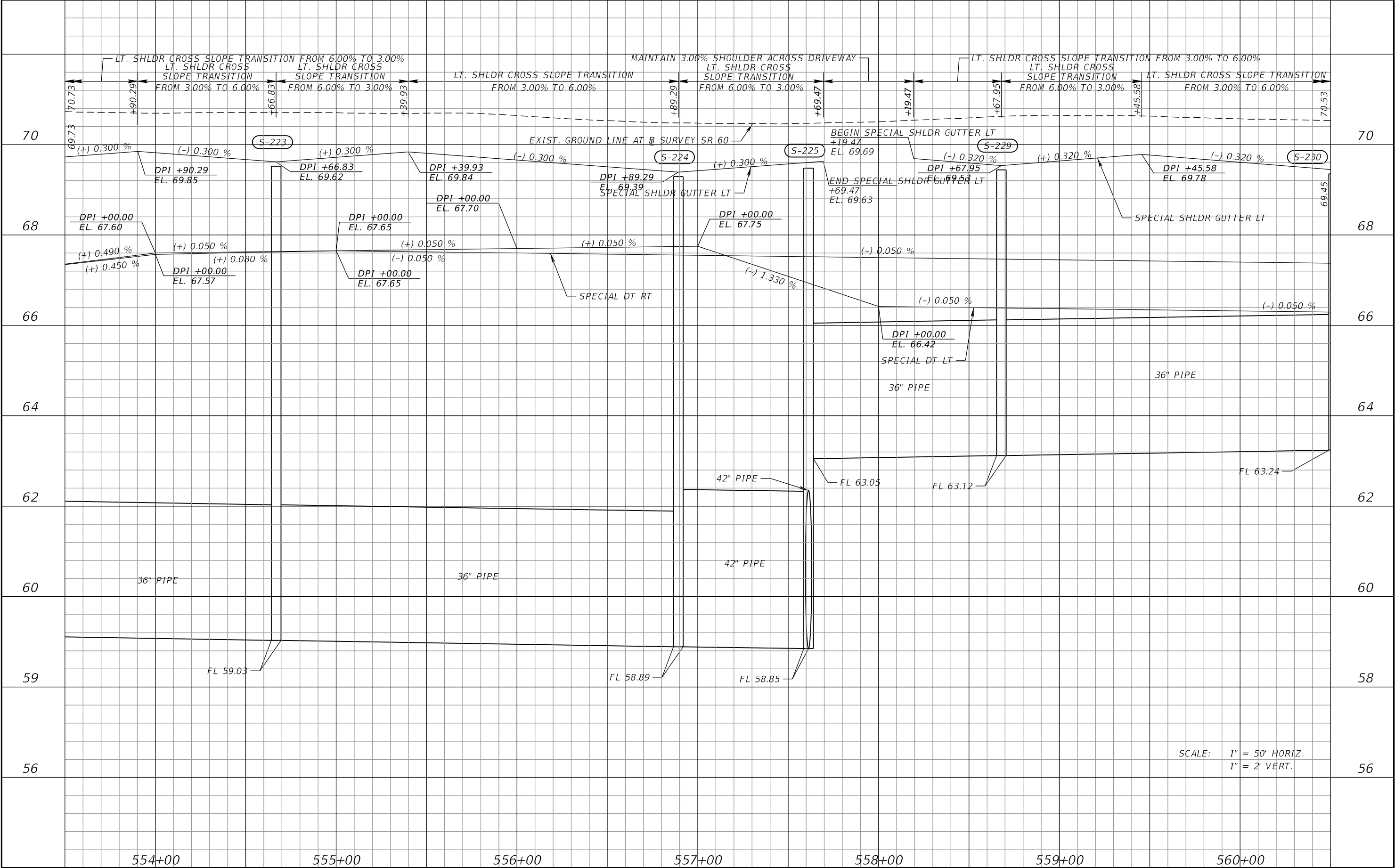
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



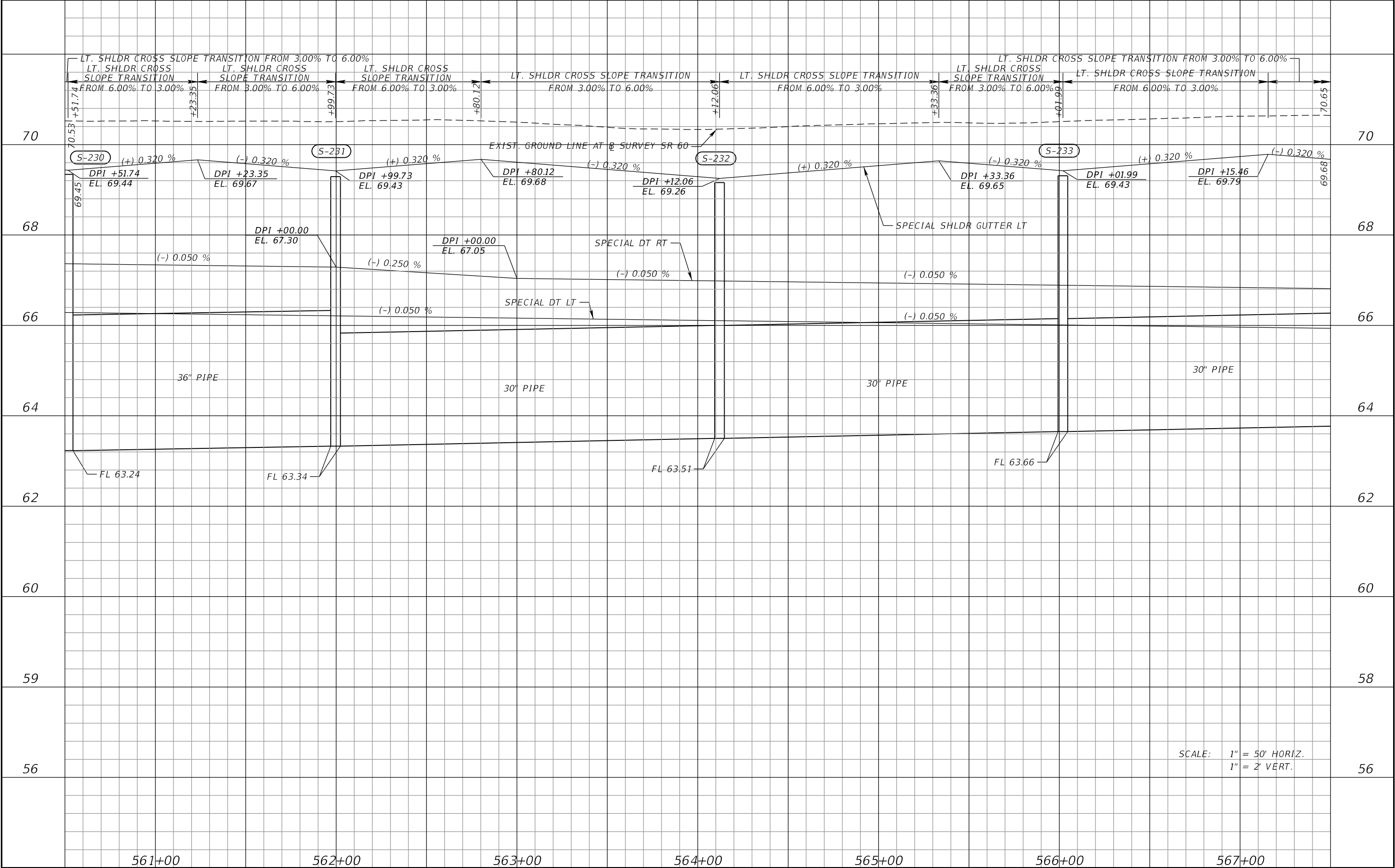
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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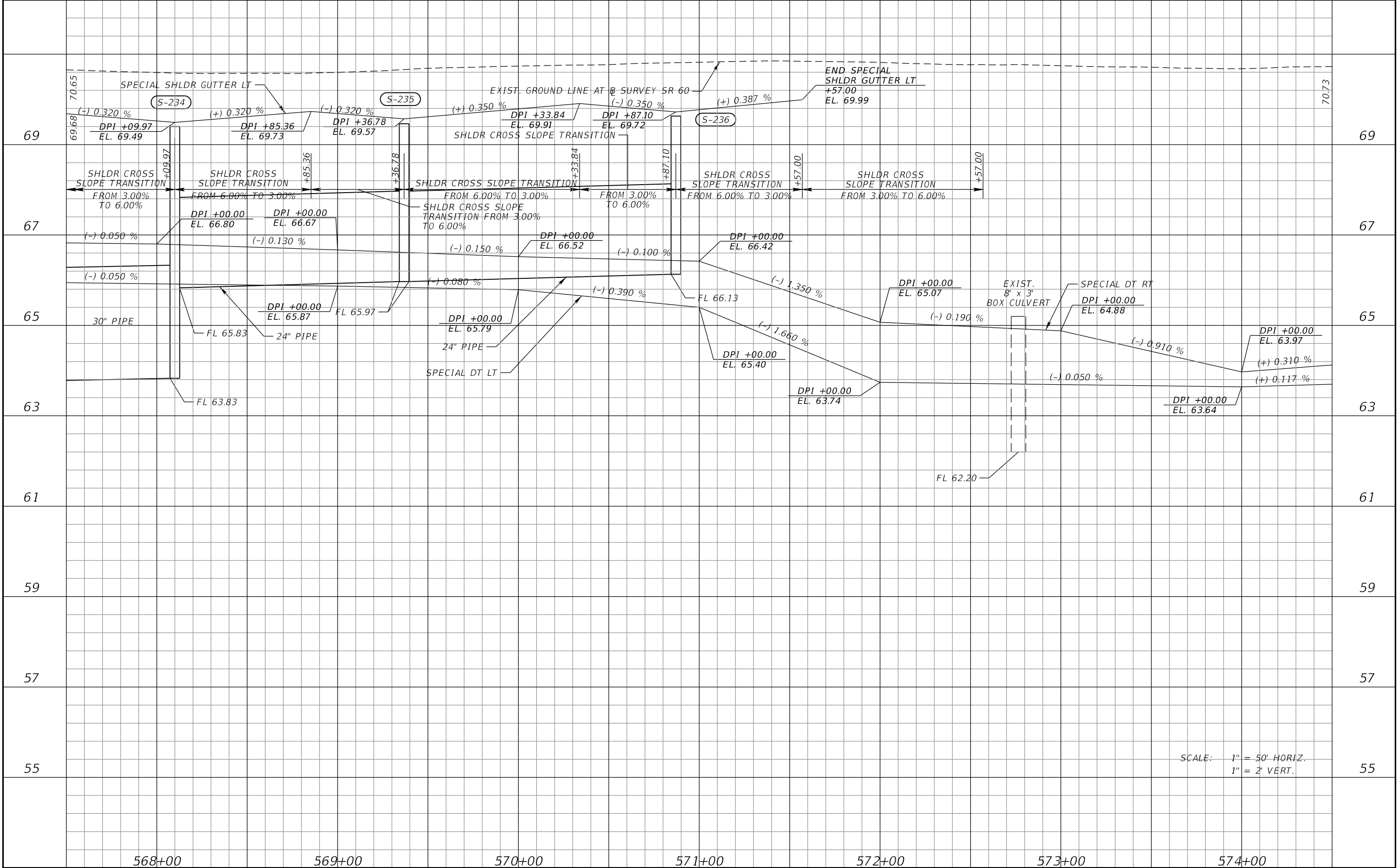
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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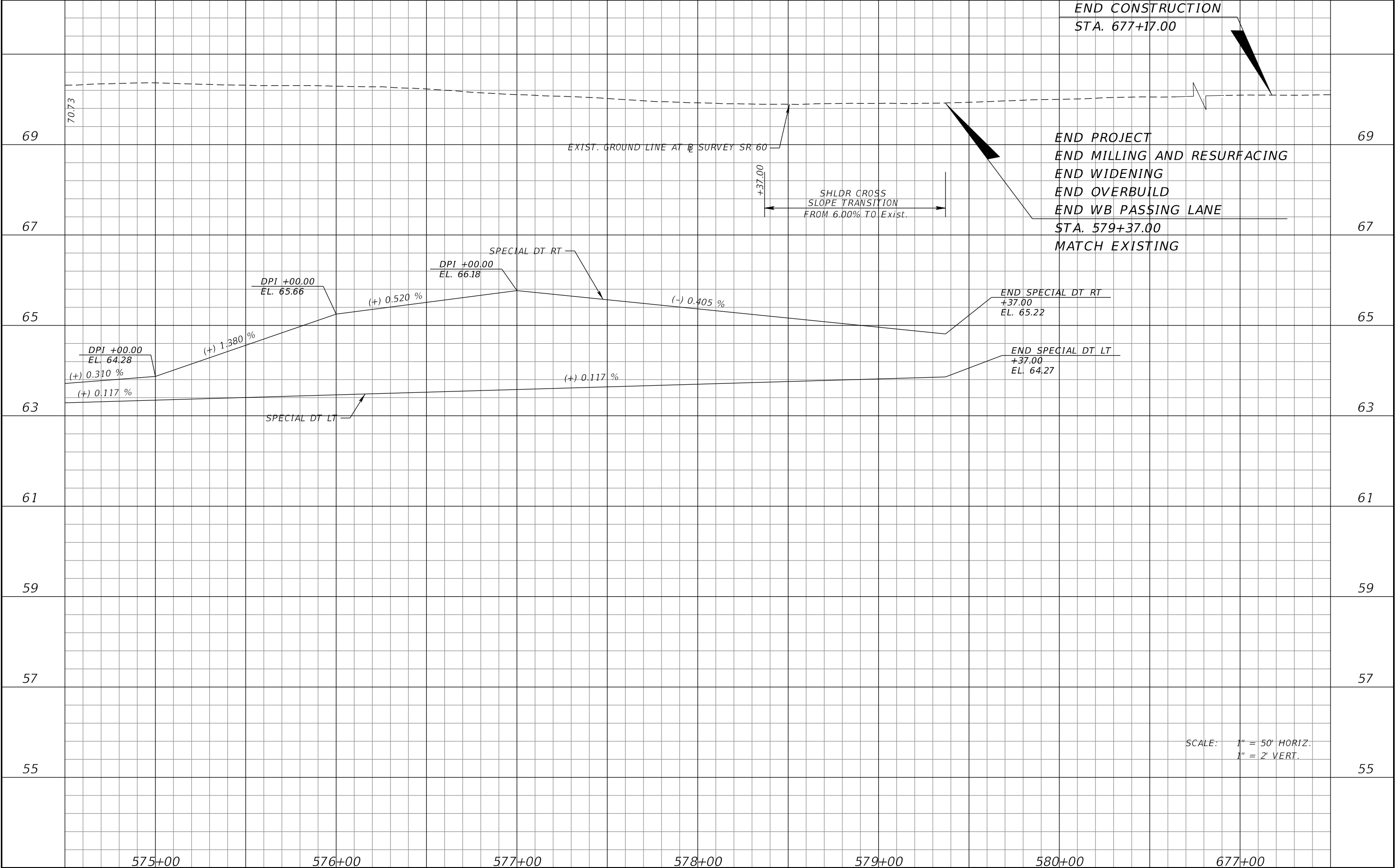


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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SPECIAL PROFILE (21)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SPECIAL PROFILE (22)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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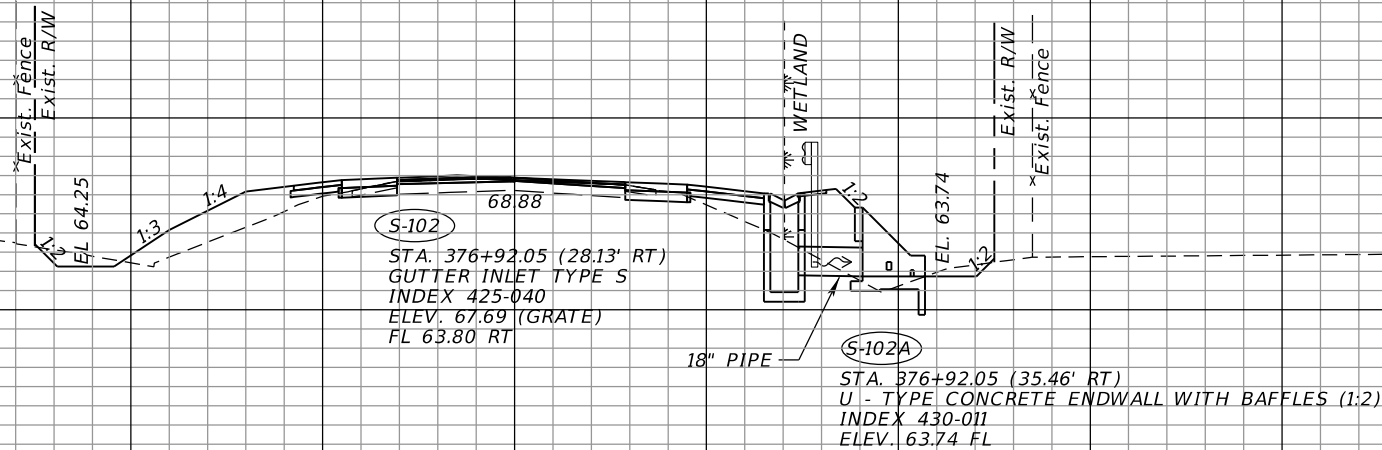
NOTES:

- SPECIAL ATTENTION IS DIRECTED TO THE FACT THAT PORTIONS OF SOME DRAINAGE STRUCTURES EXTEND INTO THE STABALIZED PORTION OF THE ROADBED AND EXTREME CAUTION WILL BE NECESSARY IN STABALIZATION OPERATIONS AT THESE LOCATIONS.
- ALL DRAINAGE PIPES HAVE OPTIONAL MATERIALS. THE OPTIONAL MATERIALS TABULATION SHEET(S) SHOWS ALL MATERIALS ALLOWED AND INDICATES WHICH MATERIAL IS PLOTTED IN THE PLANS AND USED AS THE BASIS FOR PAY QUANTITIES.

SURVEY SR 60

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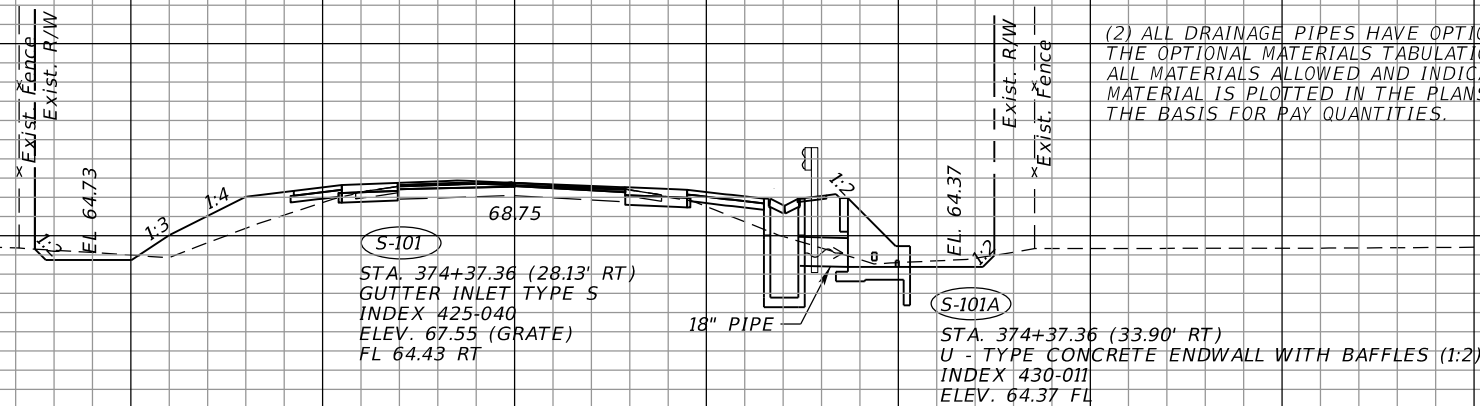
S-102
S-102A
376+92.05

NOTES:

- SPECIAL ATTENTION IS DIRECTED TO THE FACT THAT PORTIONS OF SOME DRAINAGE STRUCTURES EXTEND INTO THE STABILIZED PORTION OF THE ROADBED AND EXTREME CAUTION WILL BE NECESSARY IN STABILIZATION OPERATIONS AT THESE LOCATIONS.
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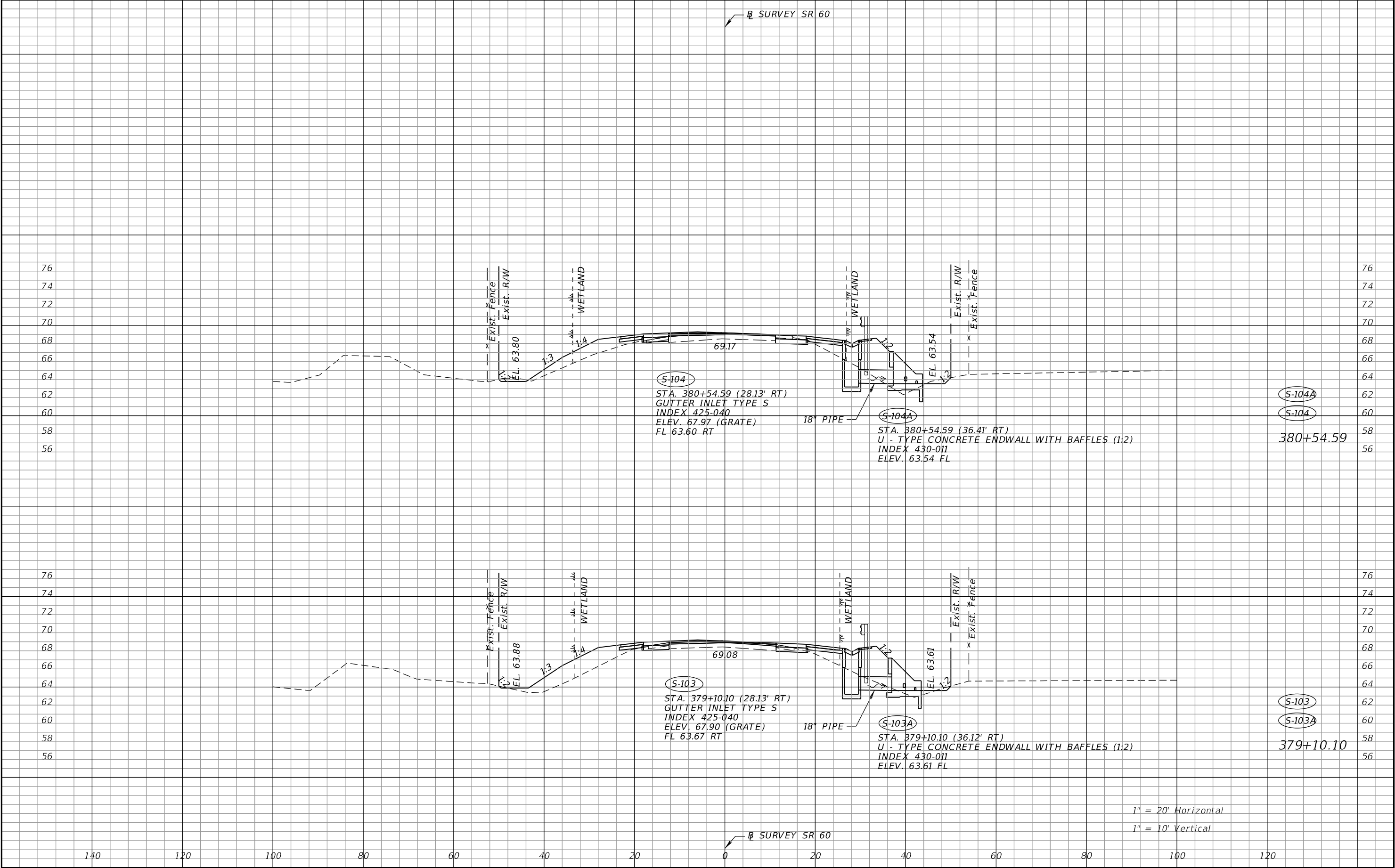
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1" = 20' Horizontal
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SURVEY SR 60

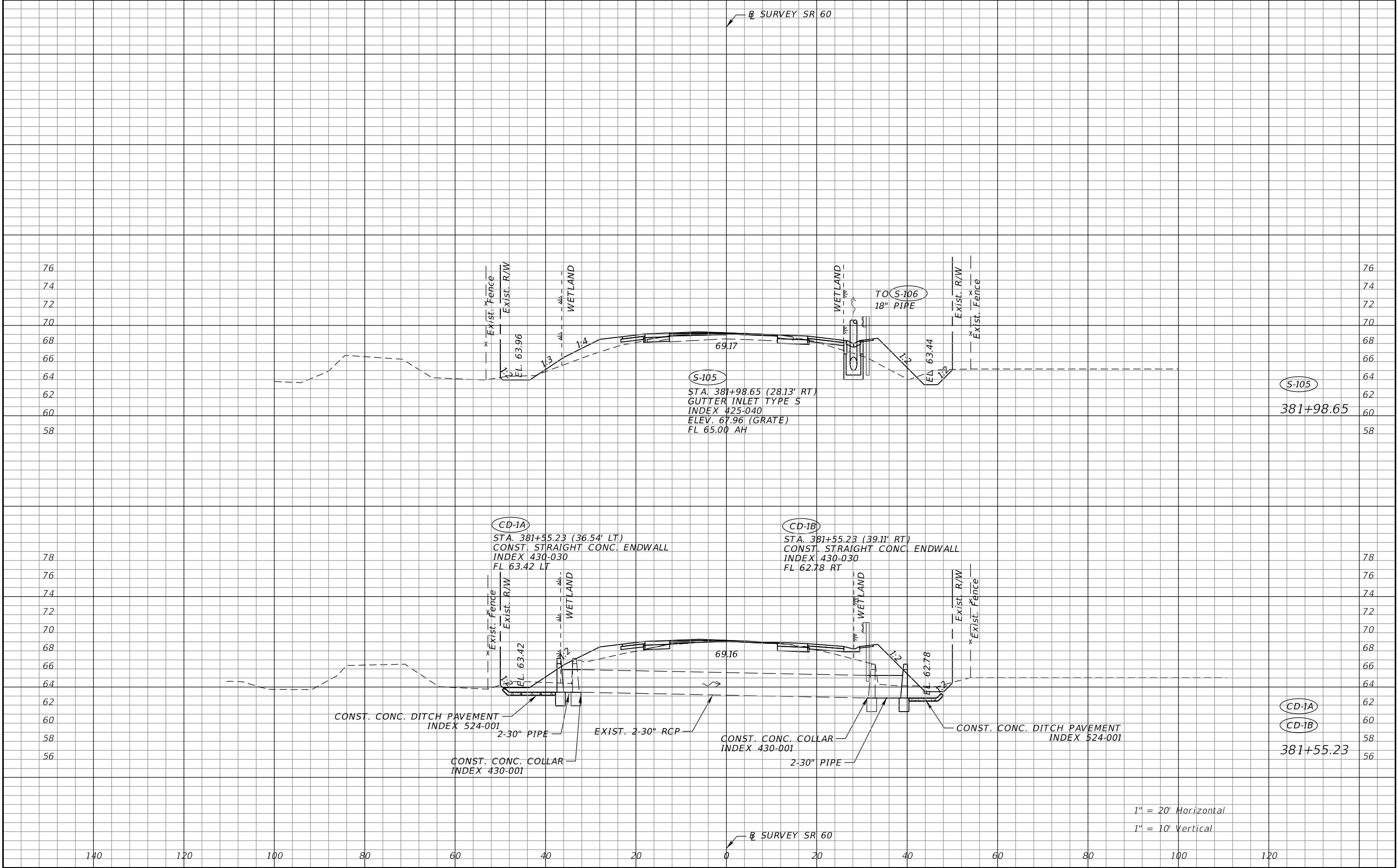
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REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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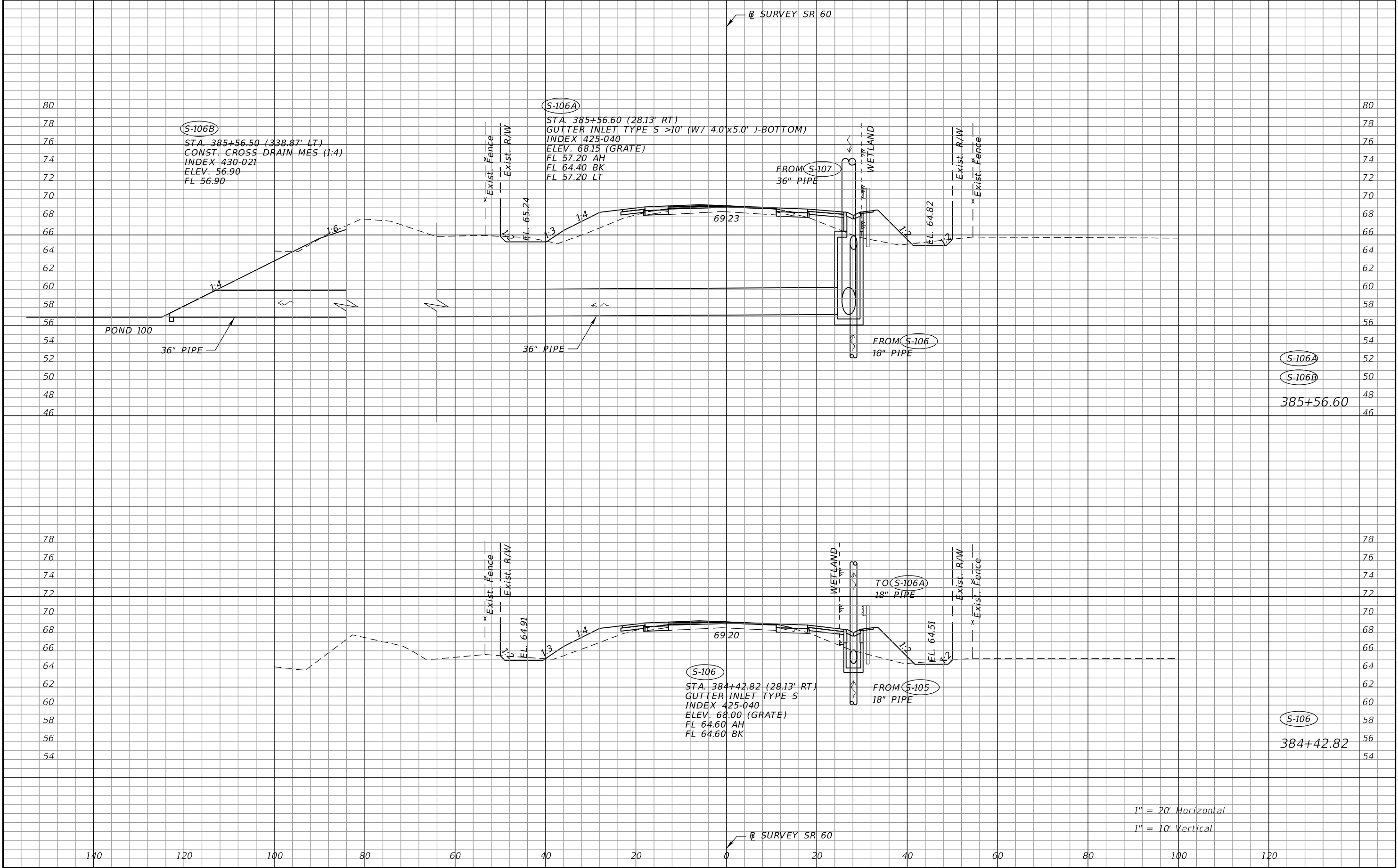
REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (2)	SHEET NO. 80
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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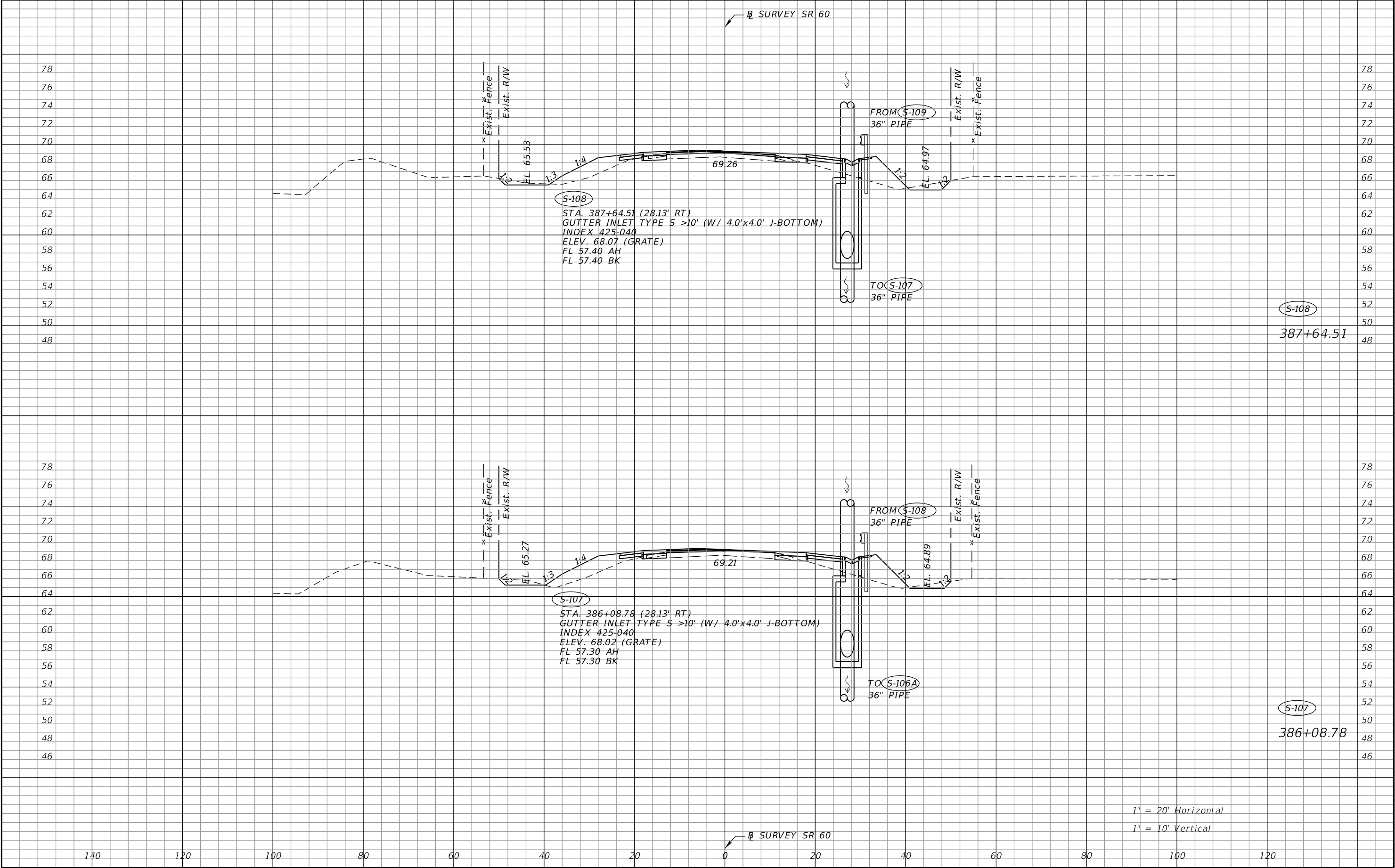
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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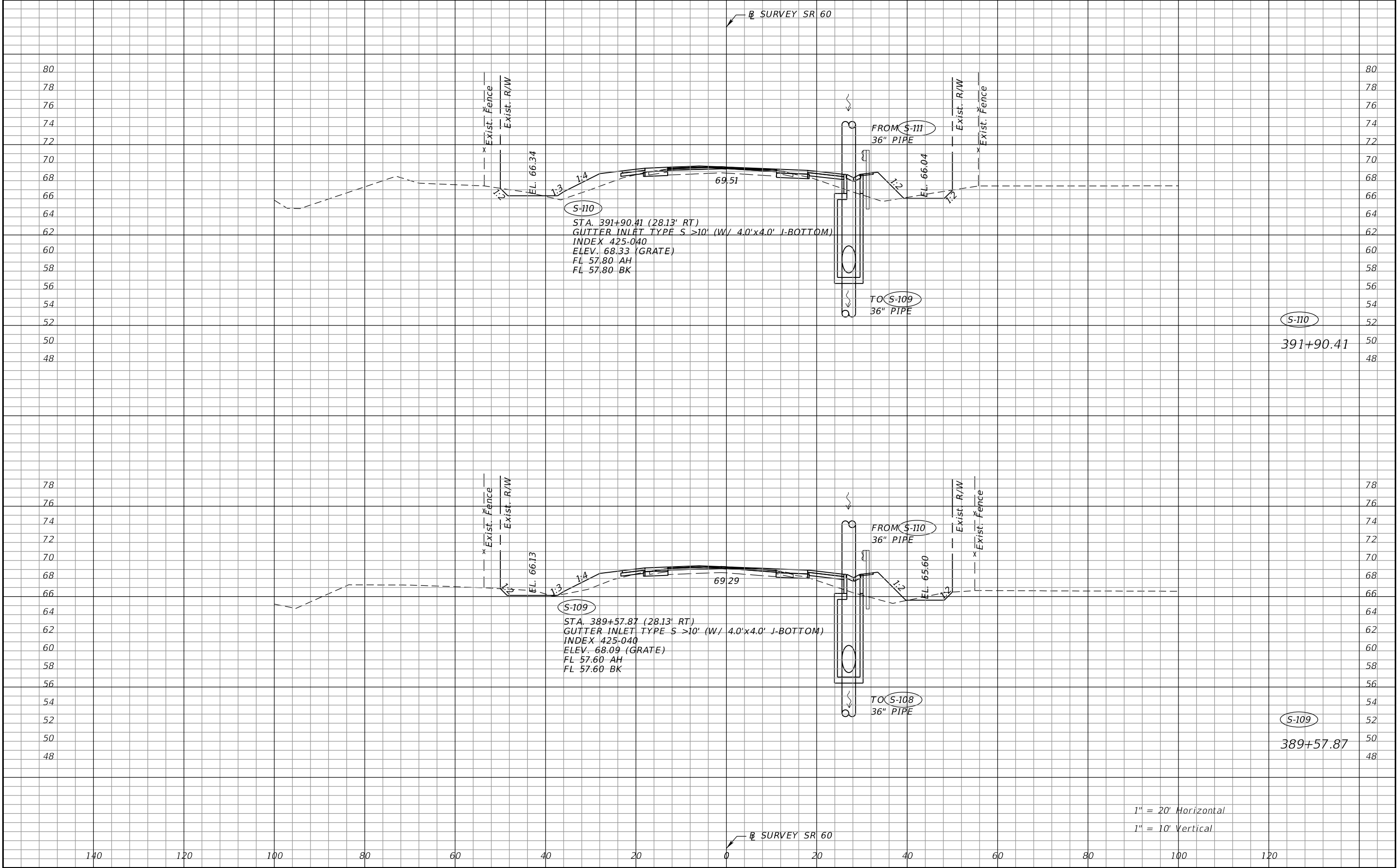
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



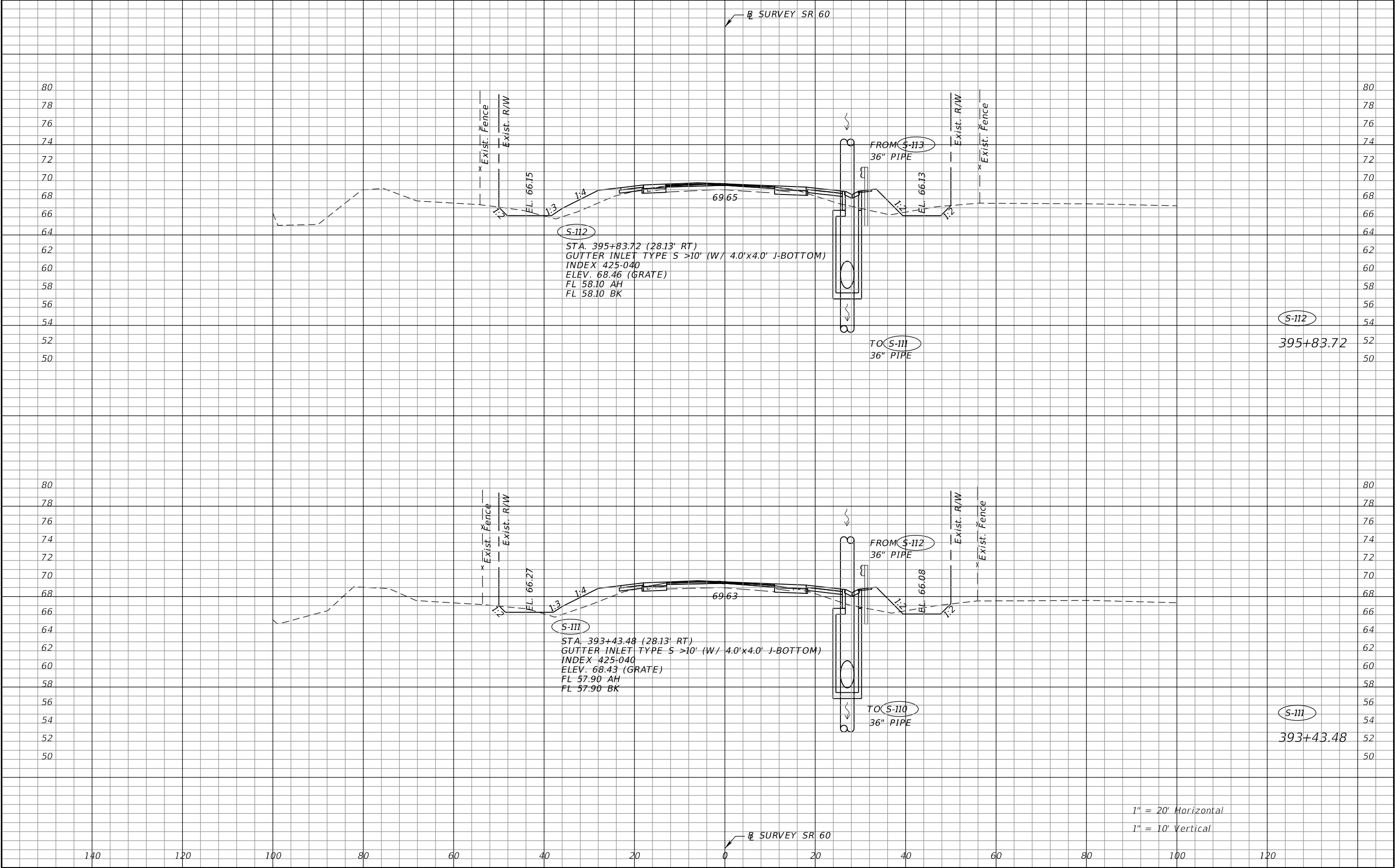
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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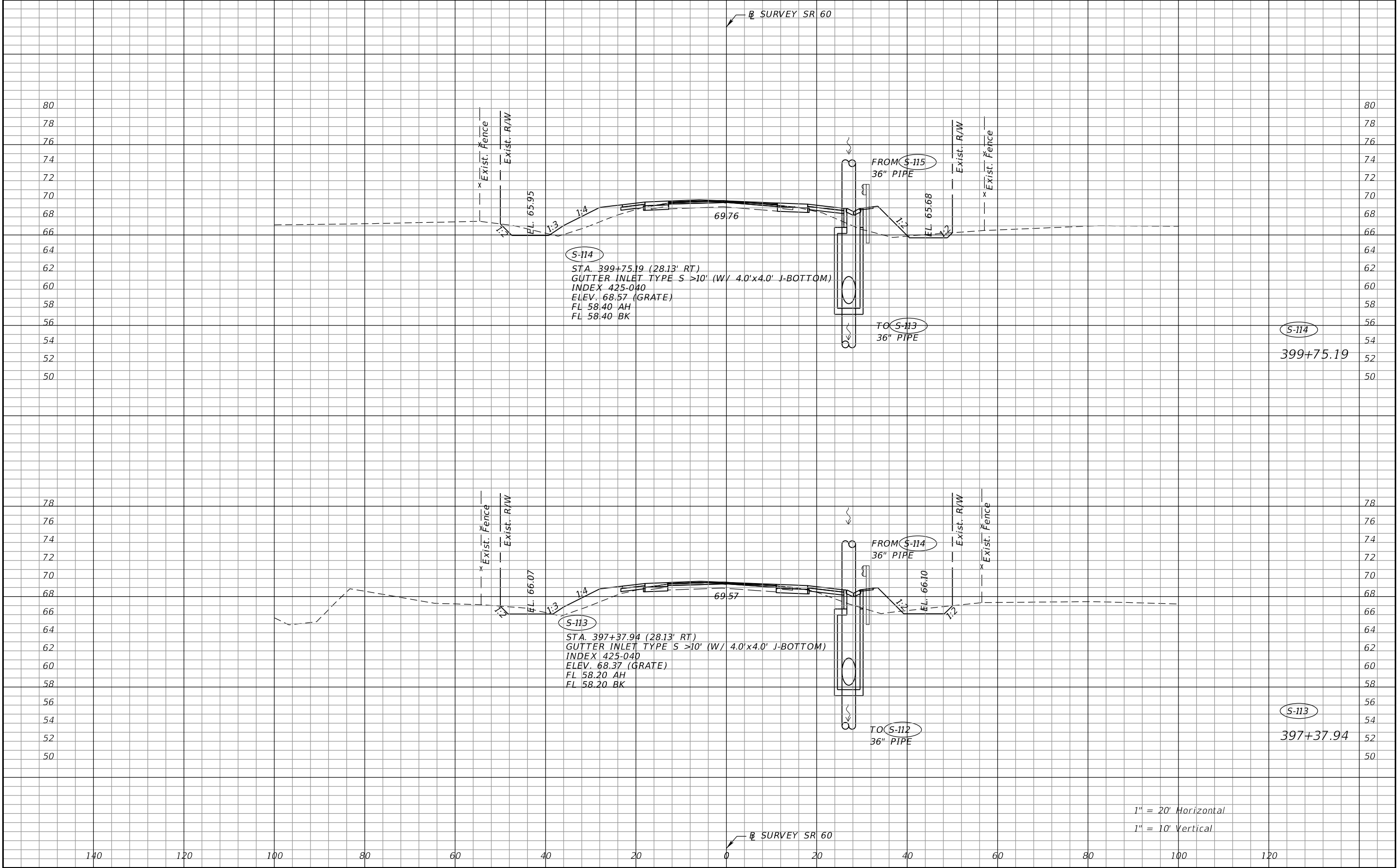
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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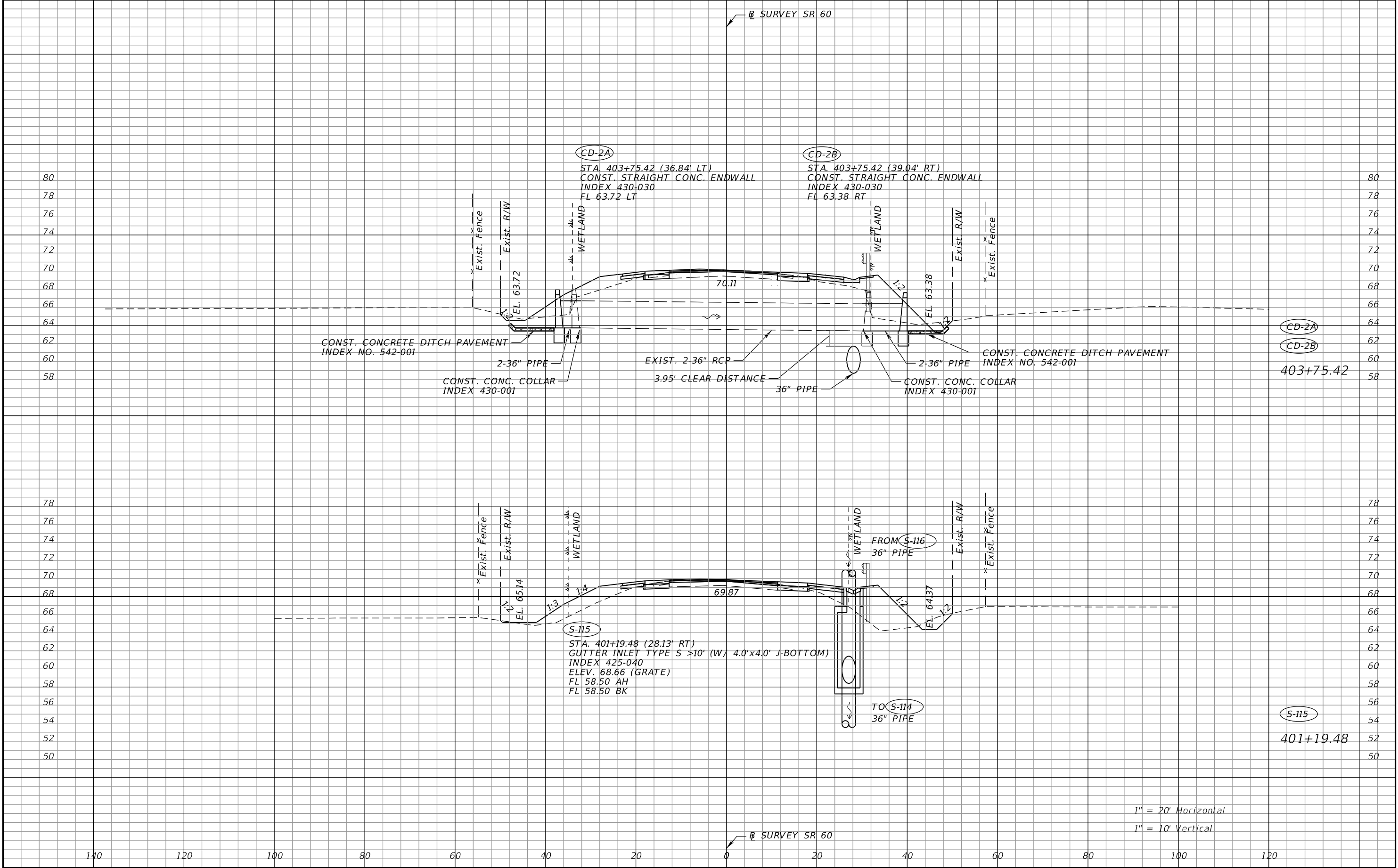
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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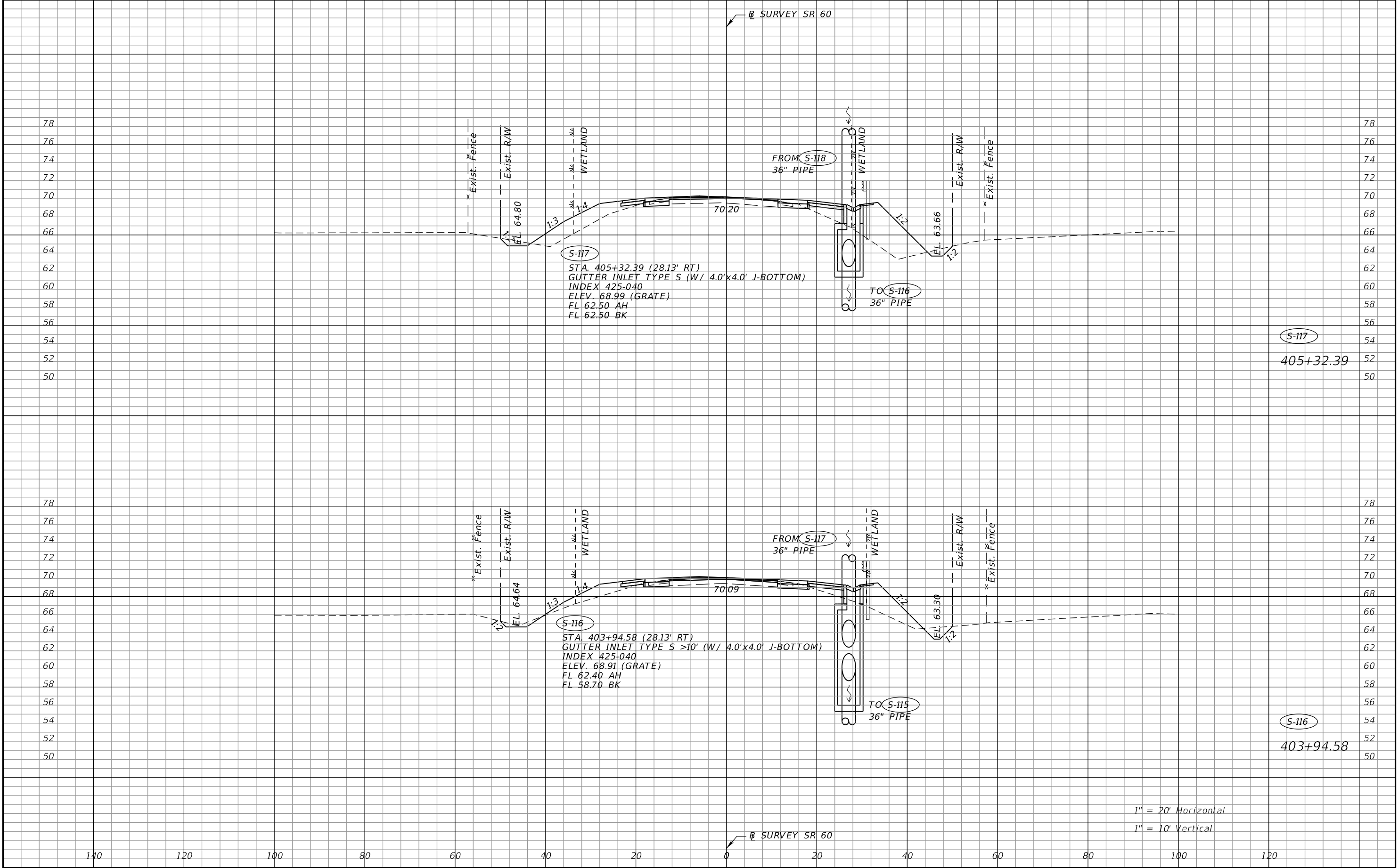
REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (8)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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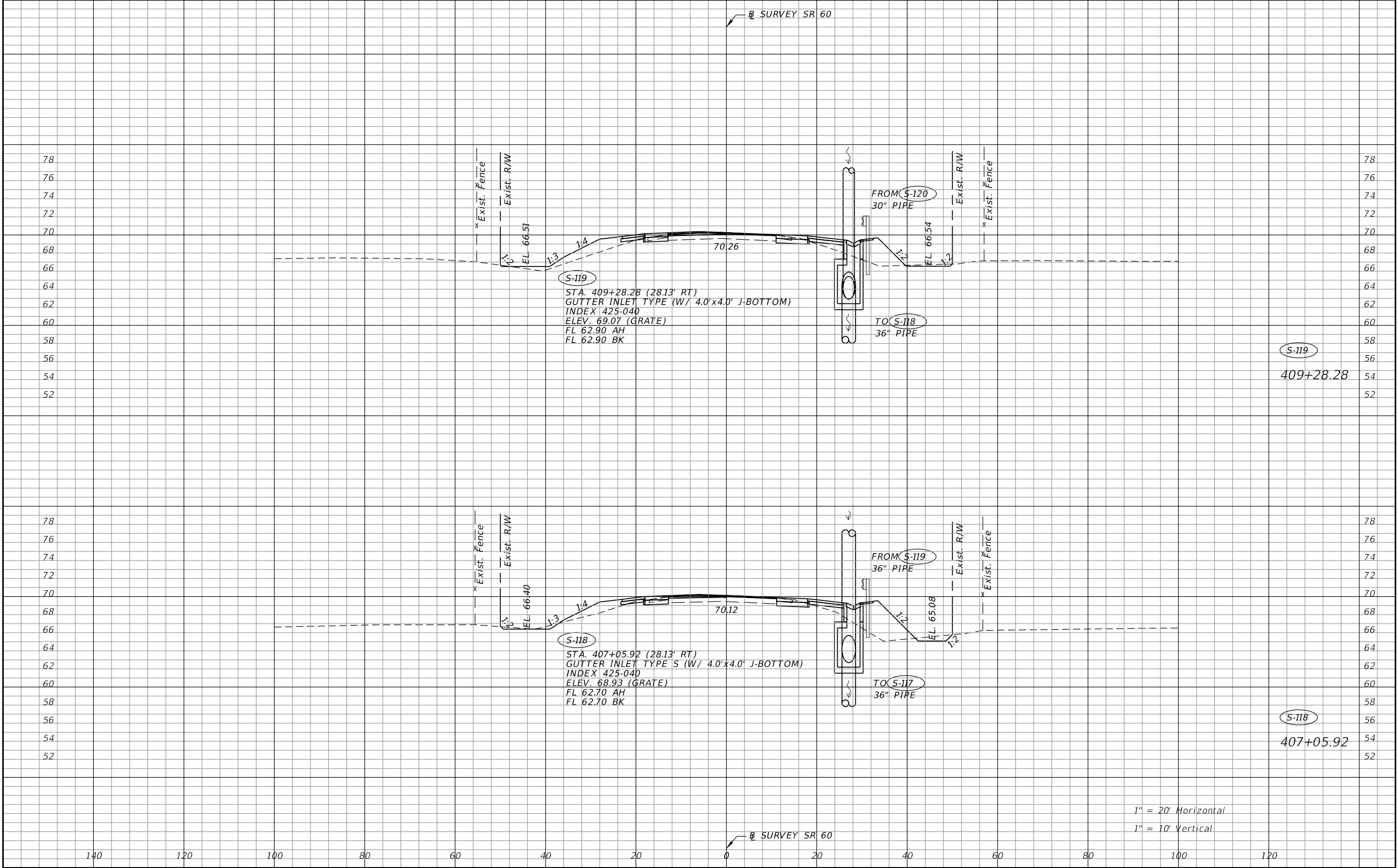
REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (9)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (10)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		88

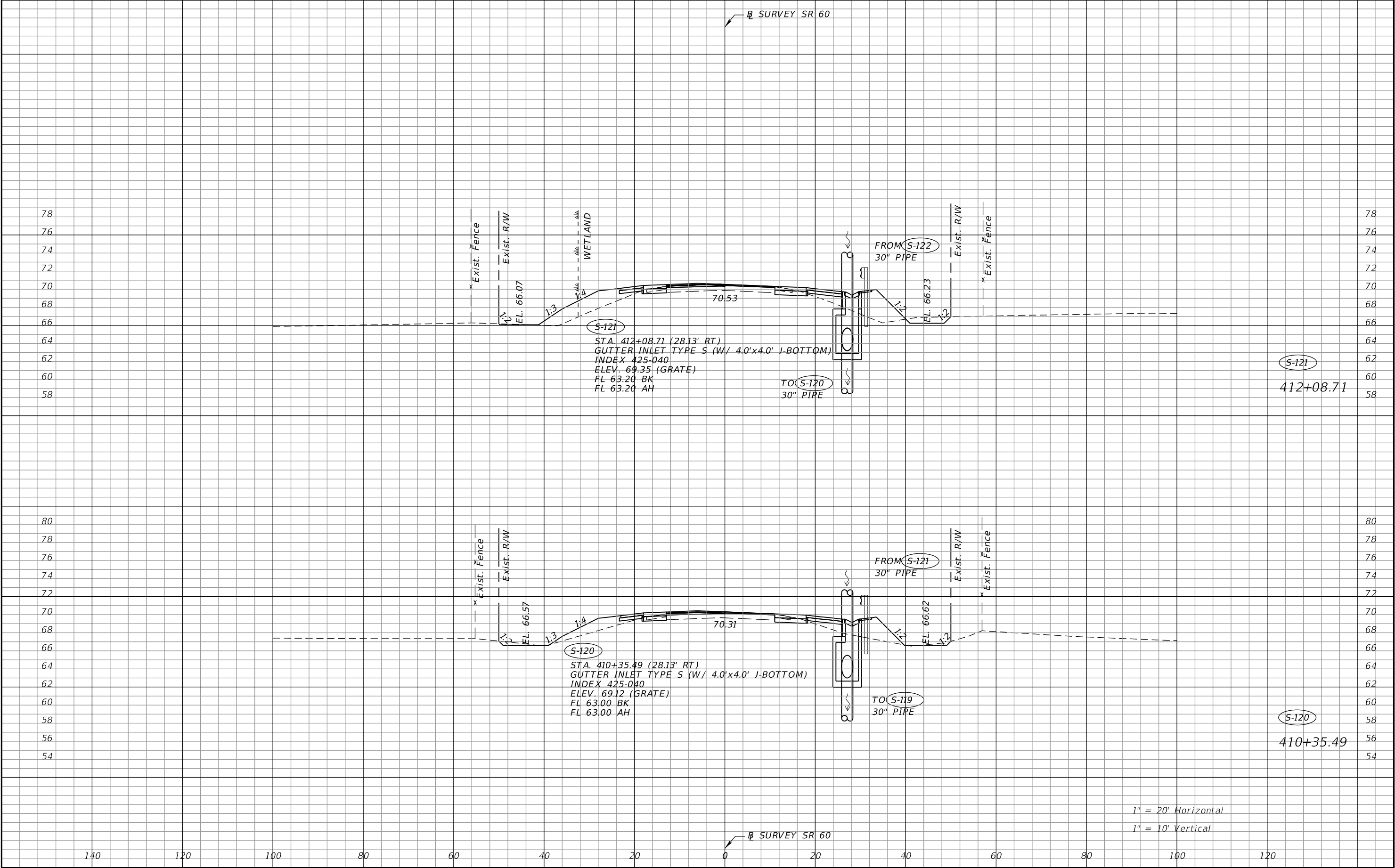
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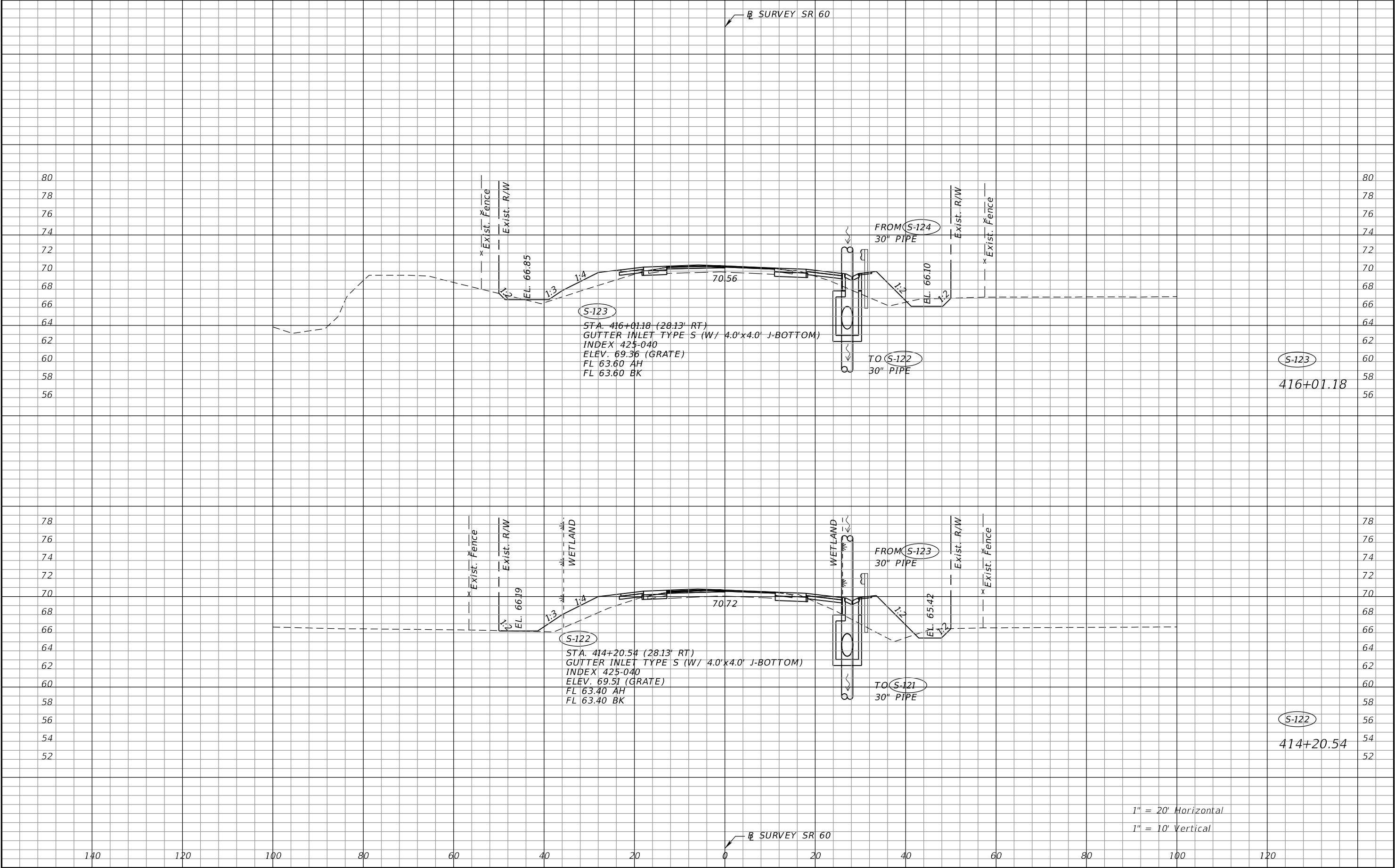
REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (11)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		89

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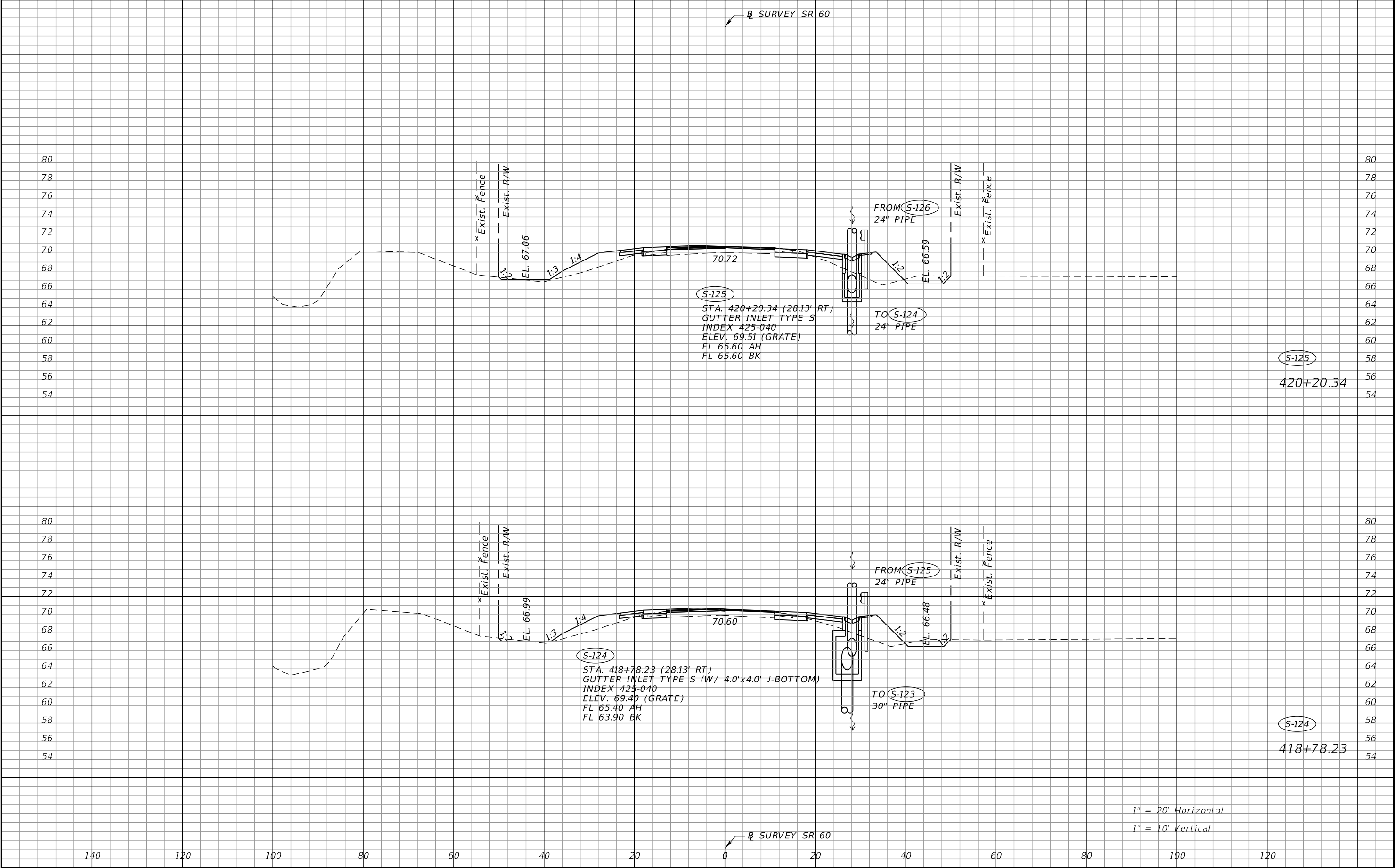
REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (12)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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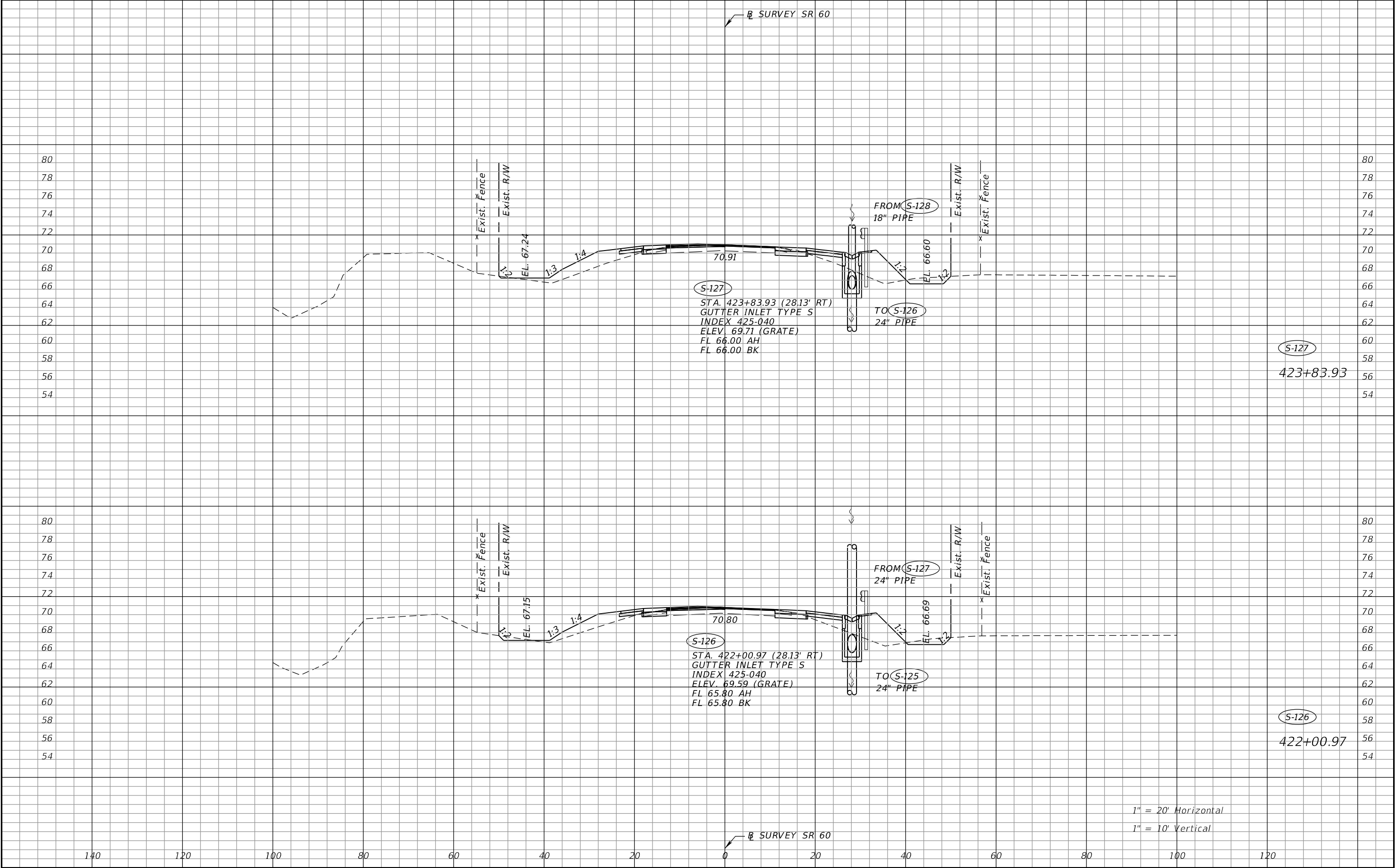
REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (13)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (14)	SHEET NO. 92
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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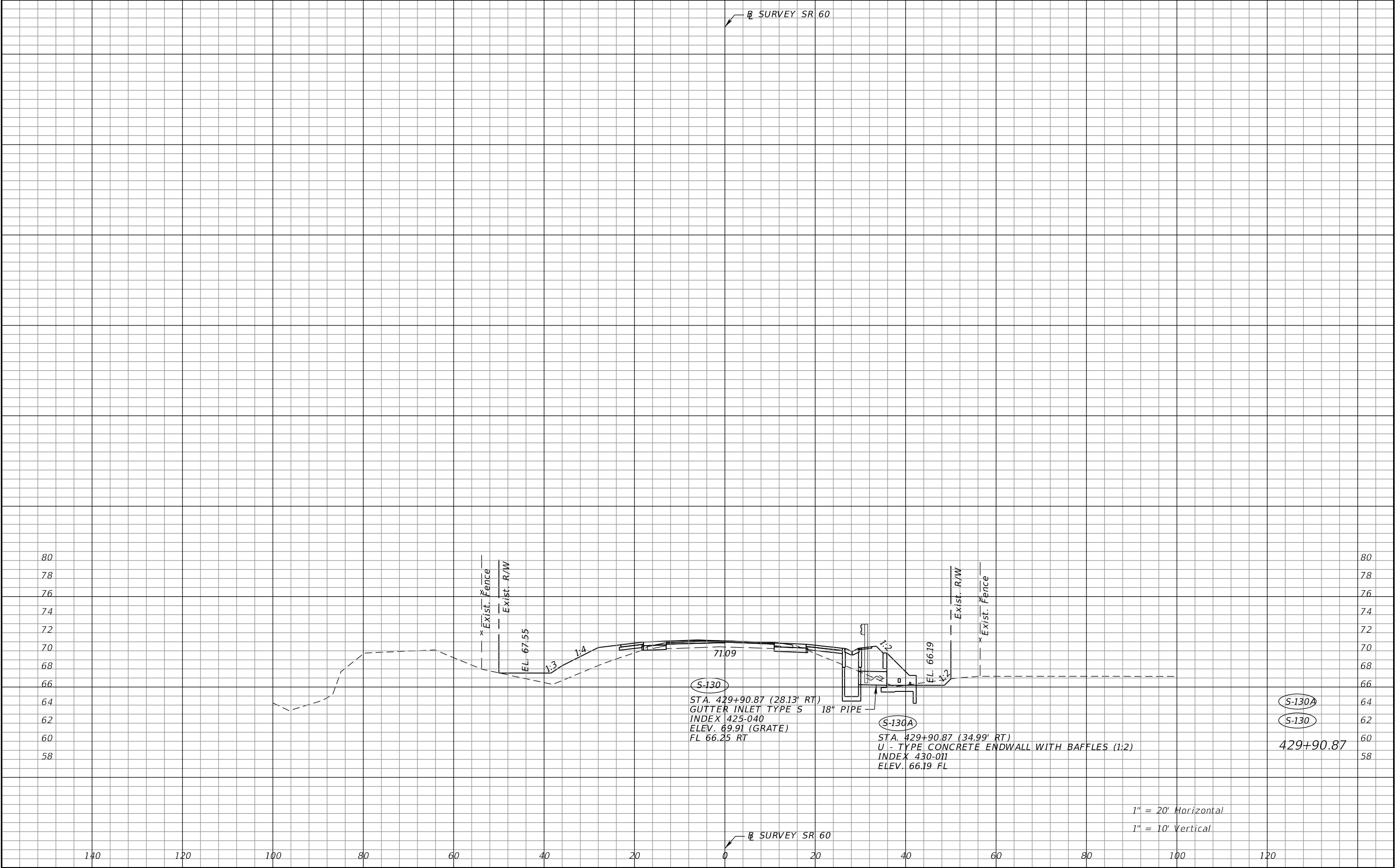
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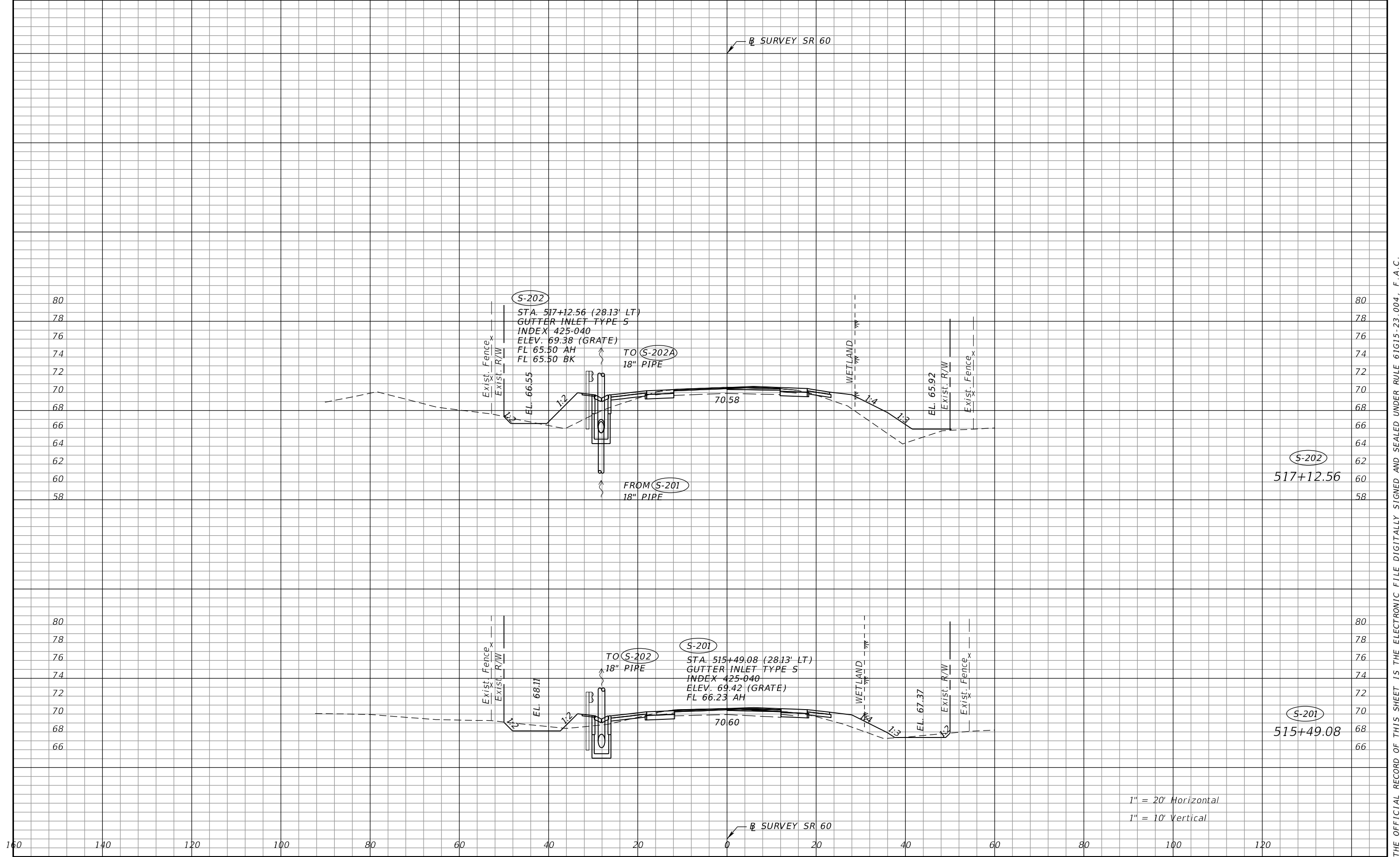
REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (16)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		94

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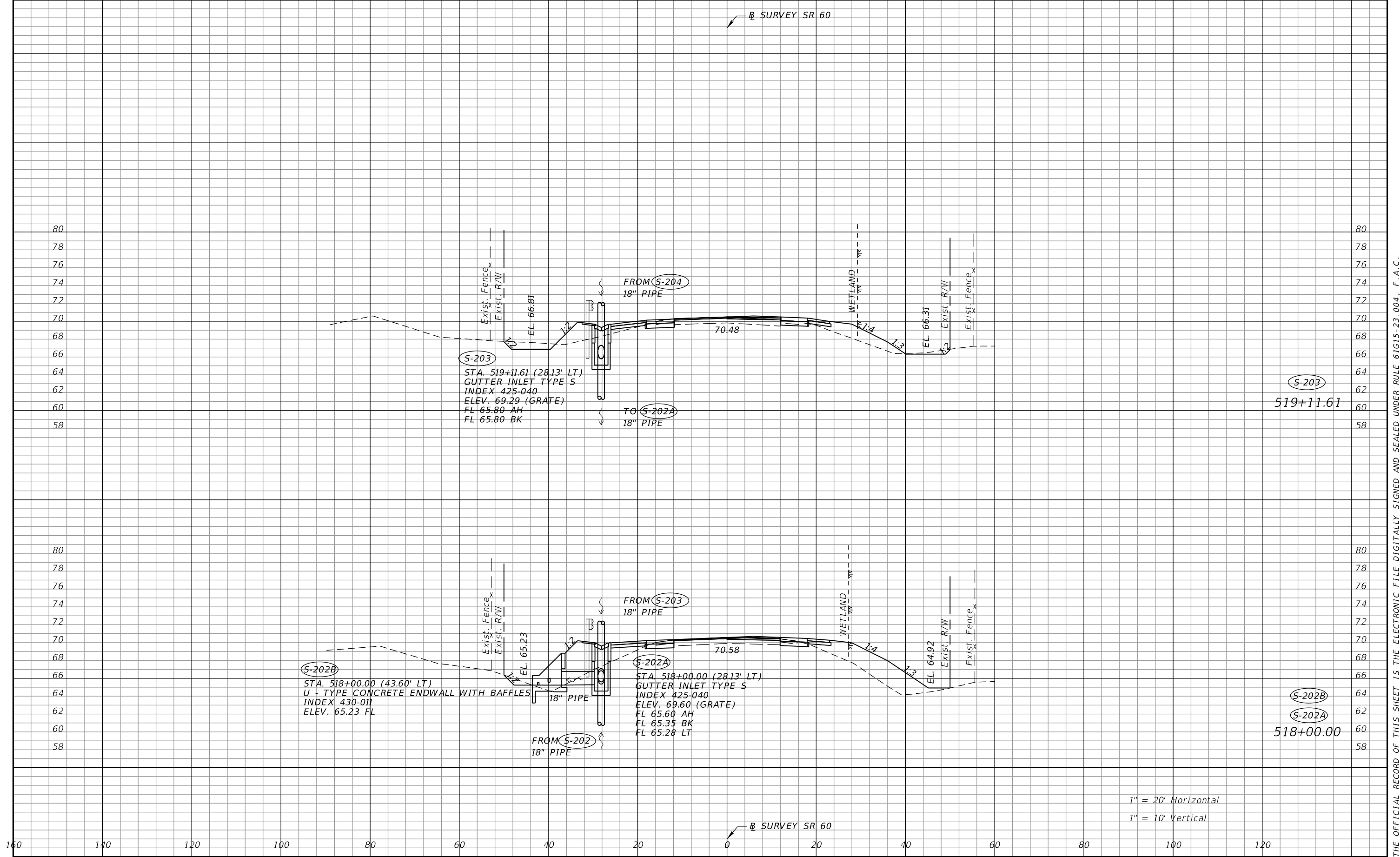
REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (17)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		95

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REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (18)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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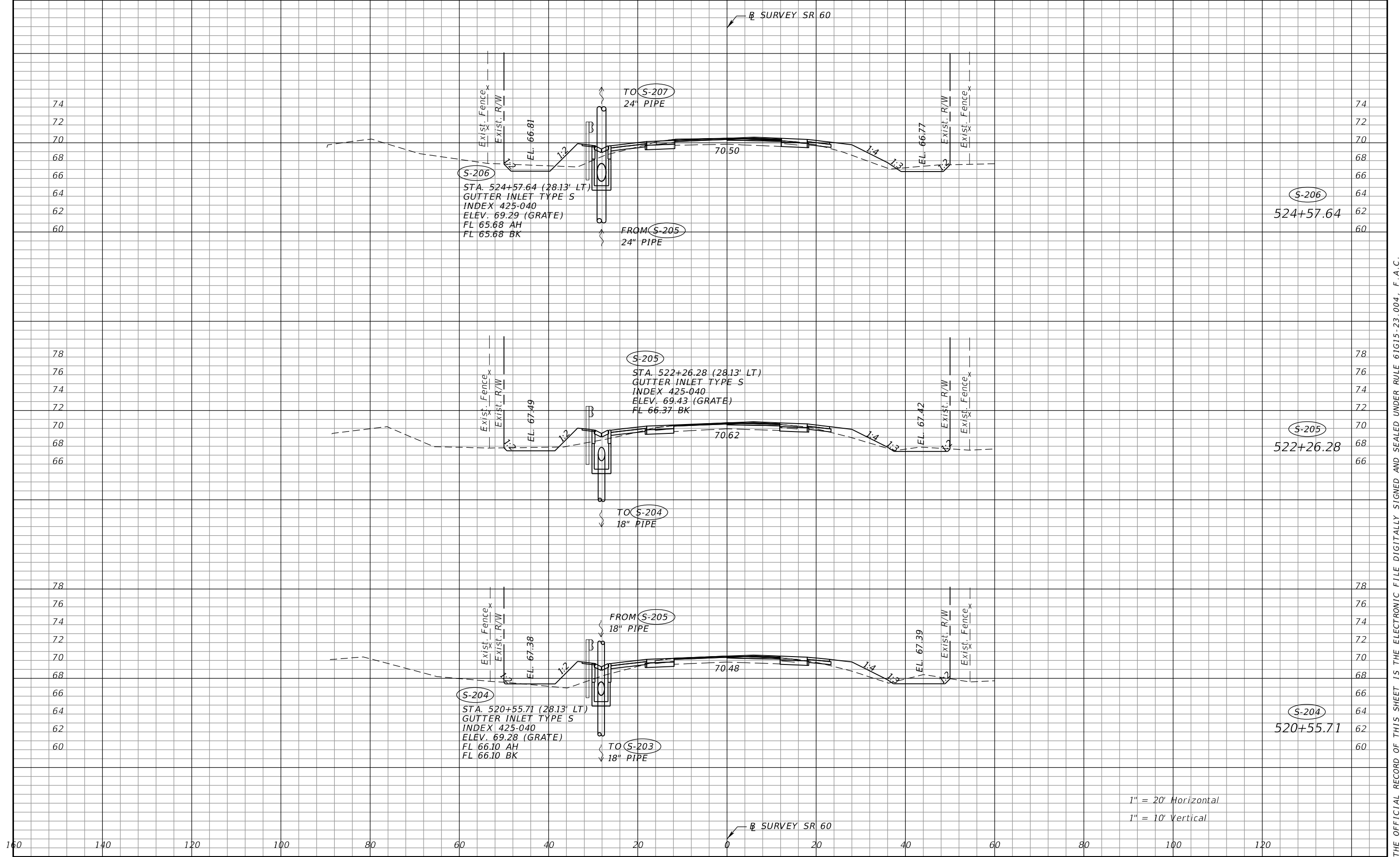
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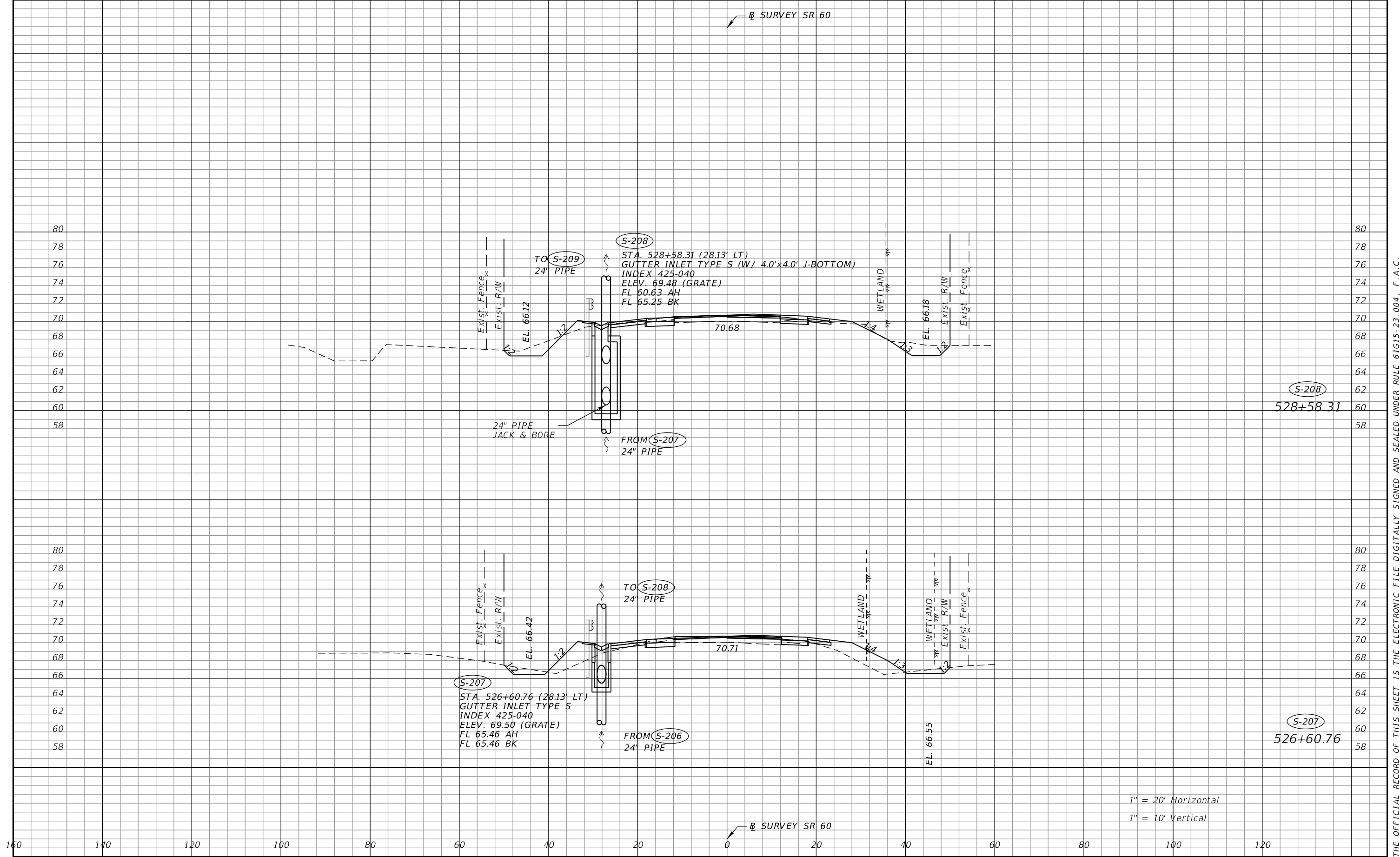
REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (19)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		97

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REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (20)	SHEET NO. 98
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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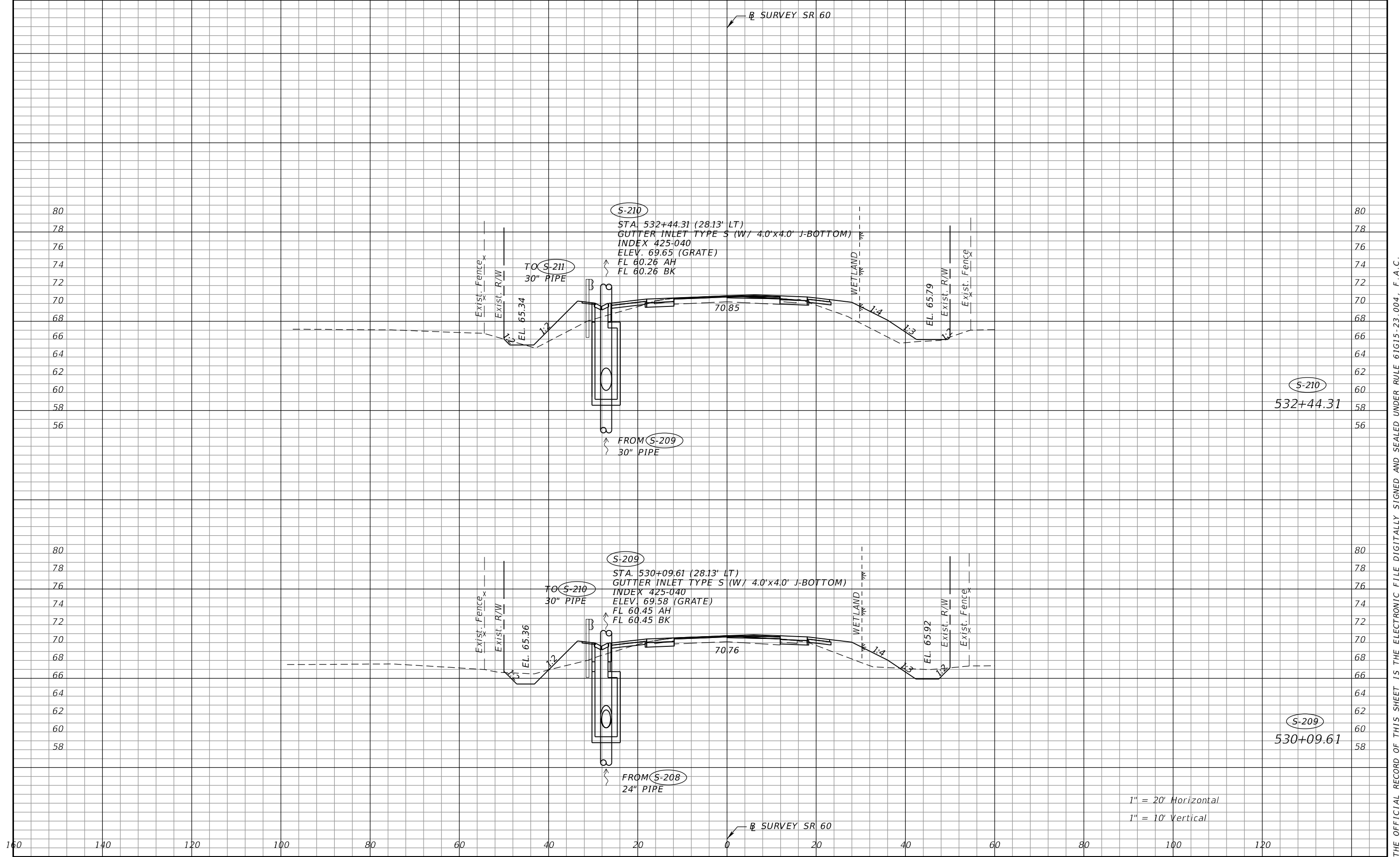
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REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (21)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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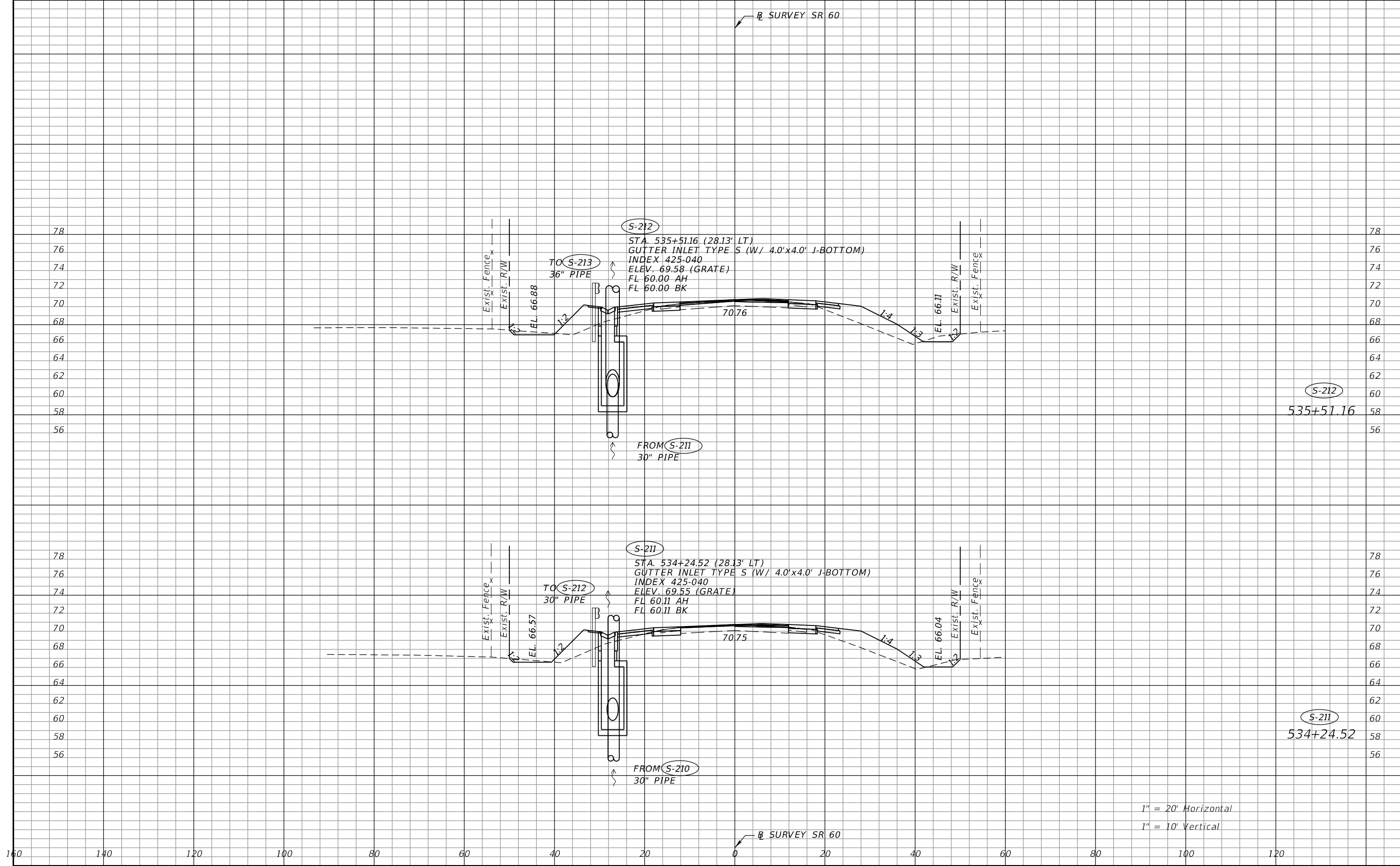
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REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (22)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		100
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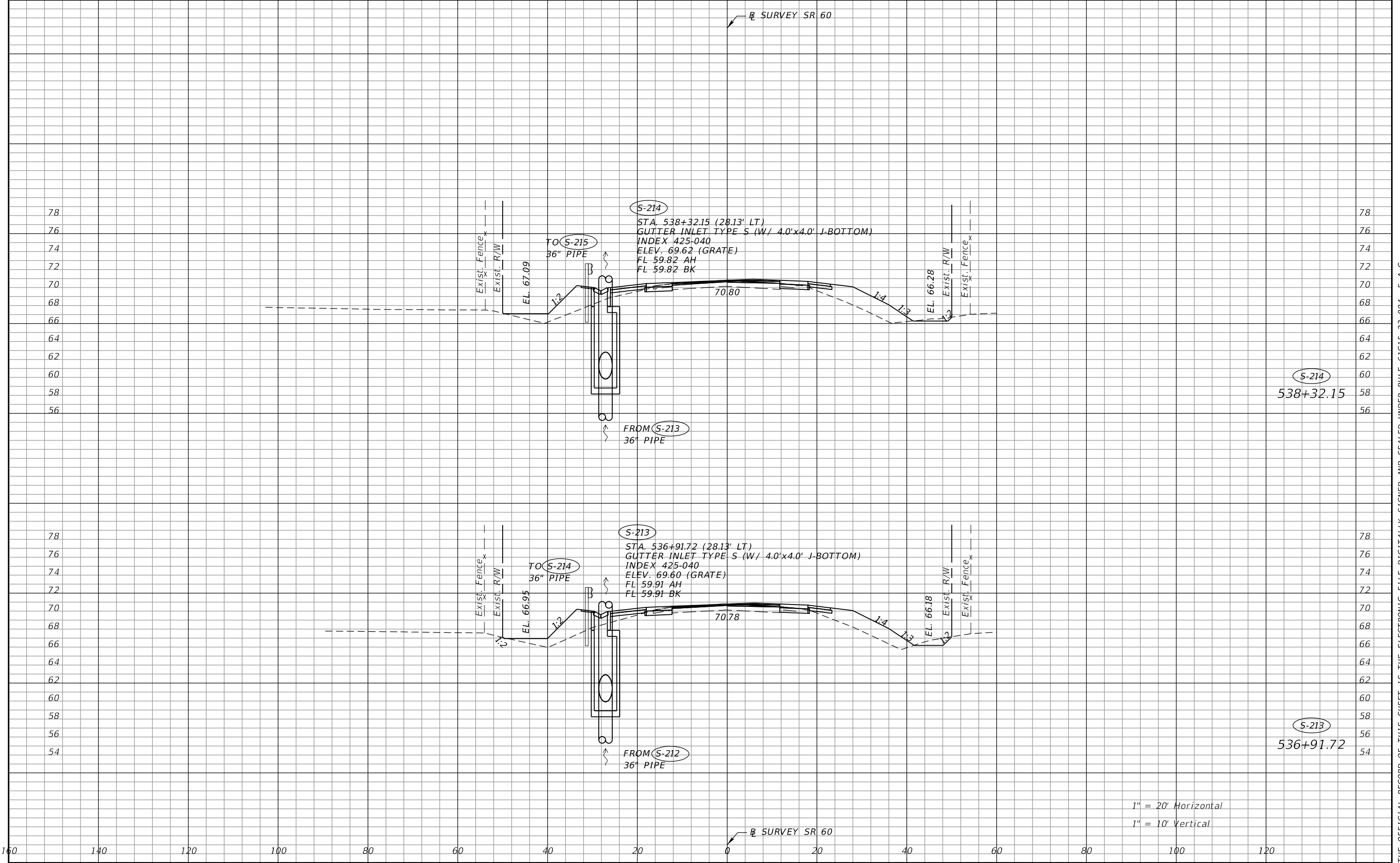
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REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (23)	SHEET NO. 101
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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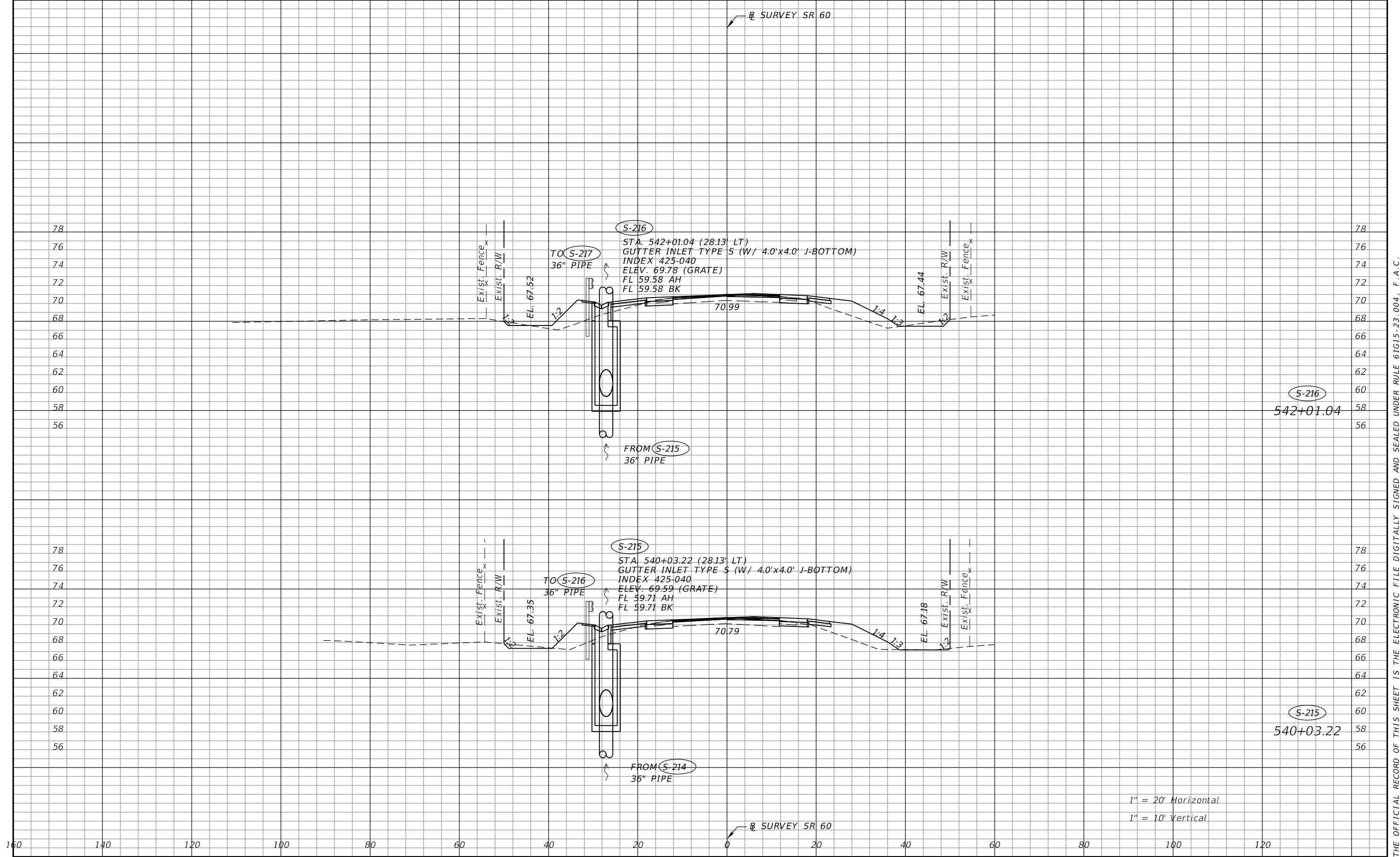
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REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (24)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		102
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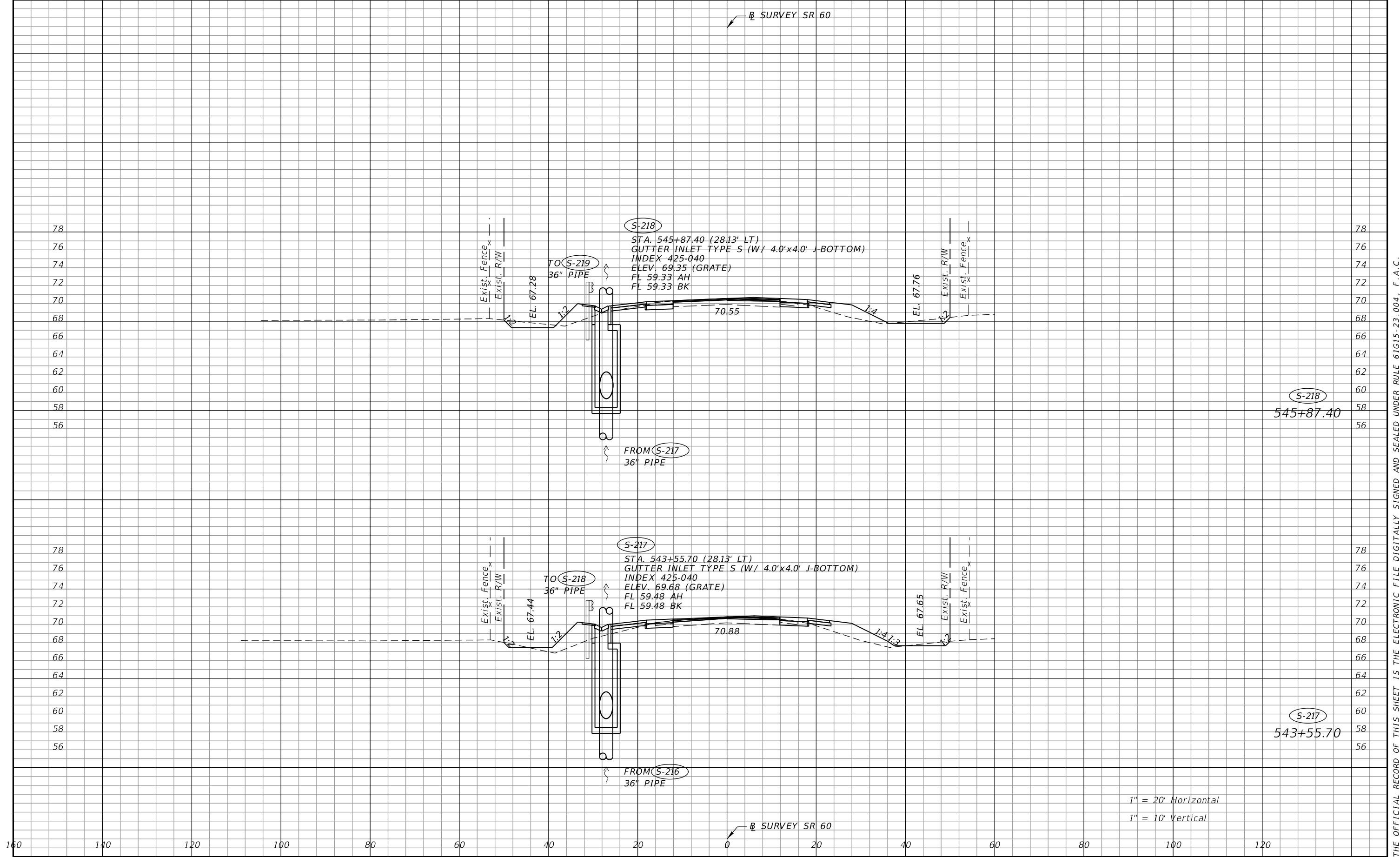
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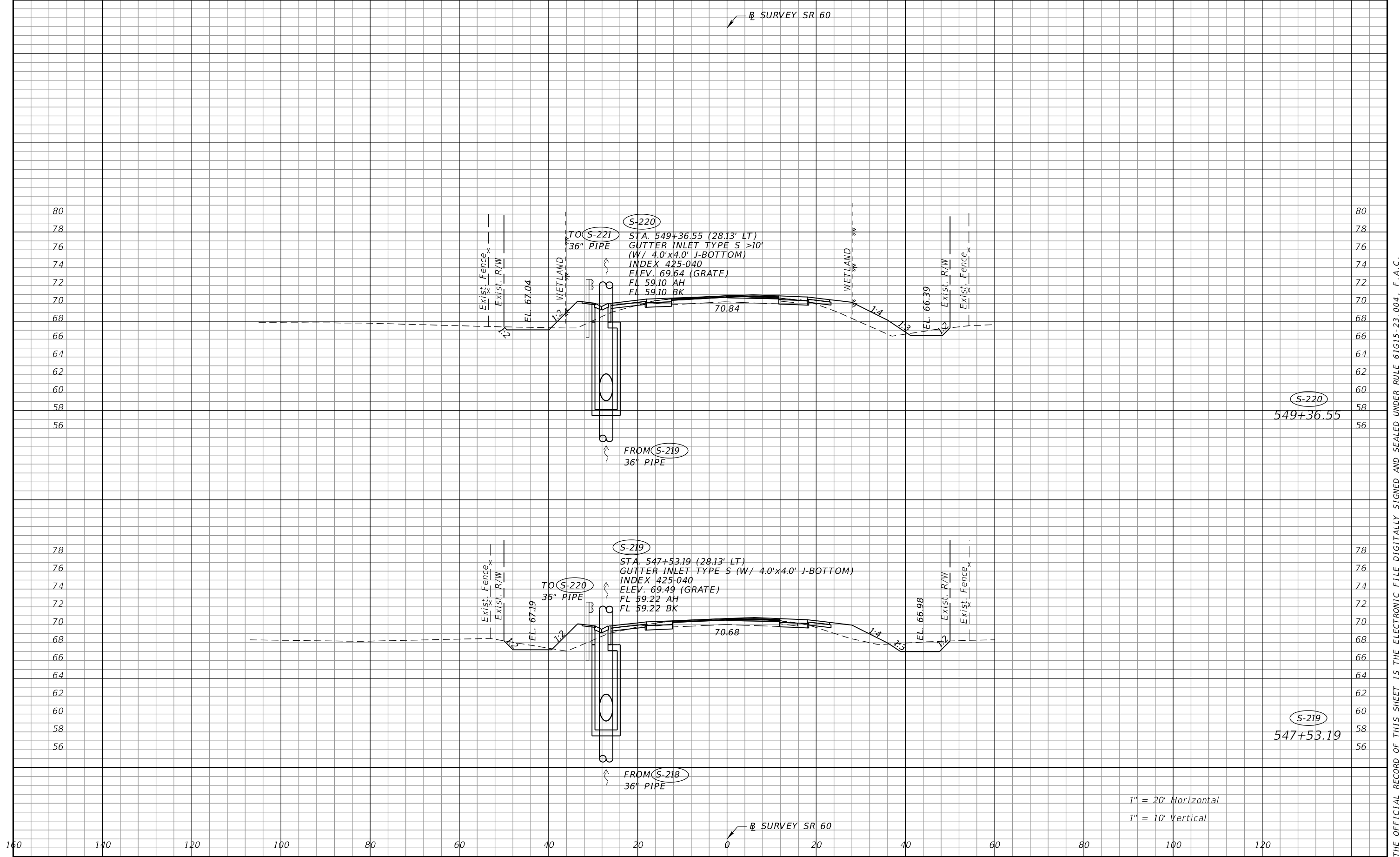
REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (25)	SHEET NO. 103
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		

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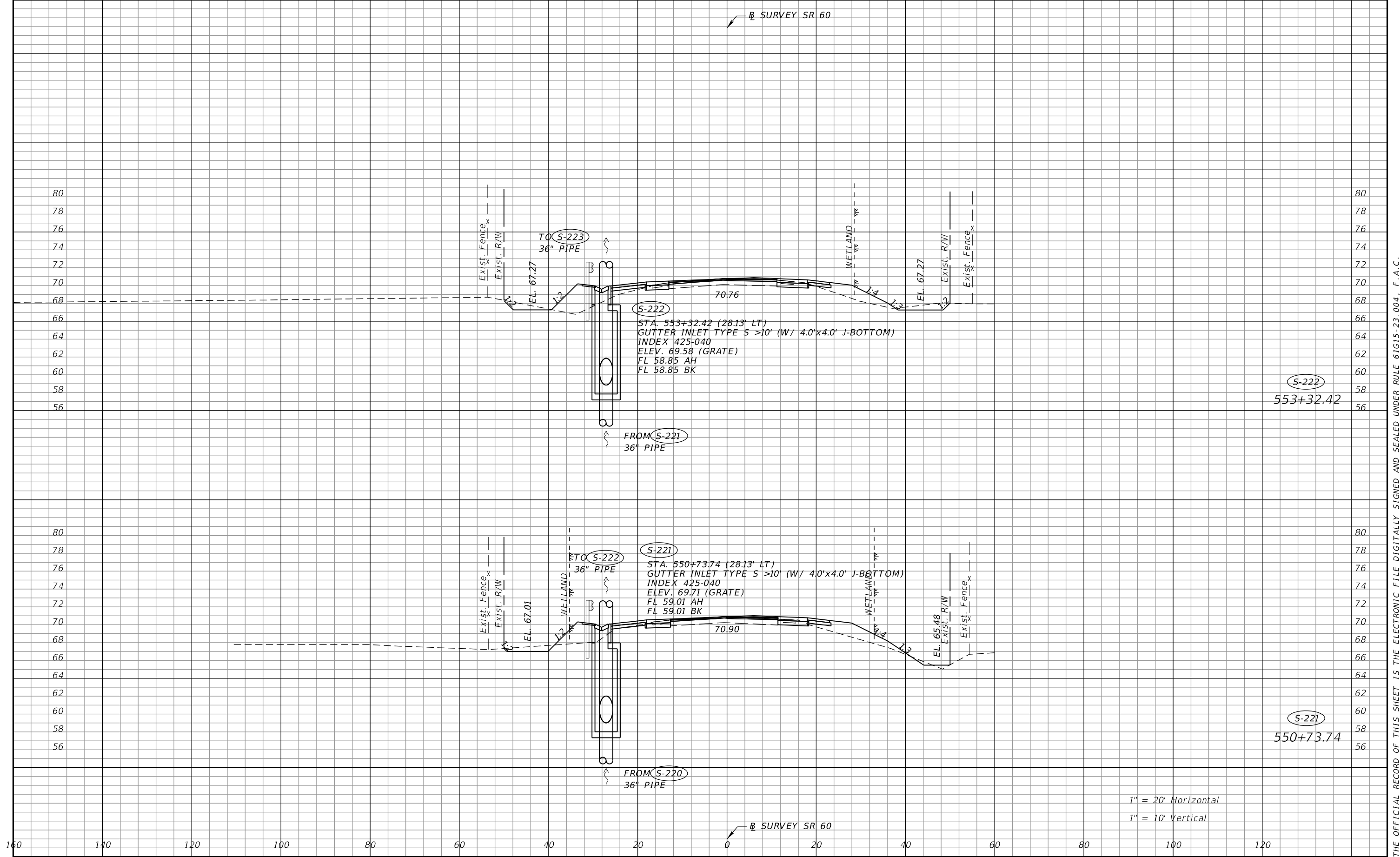
REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (26)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		104
					SR 60	OSCEOLA	443702-1-52-01		

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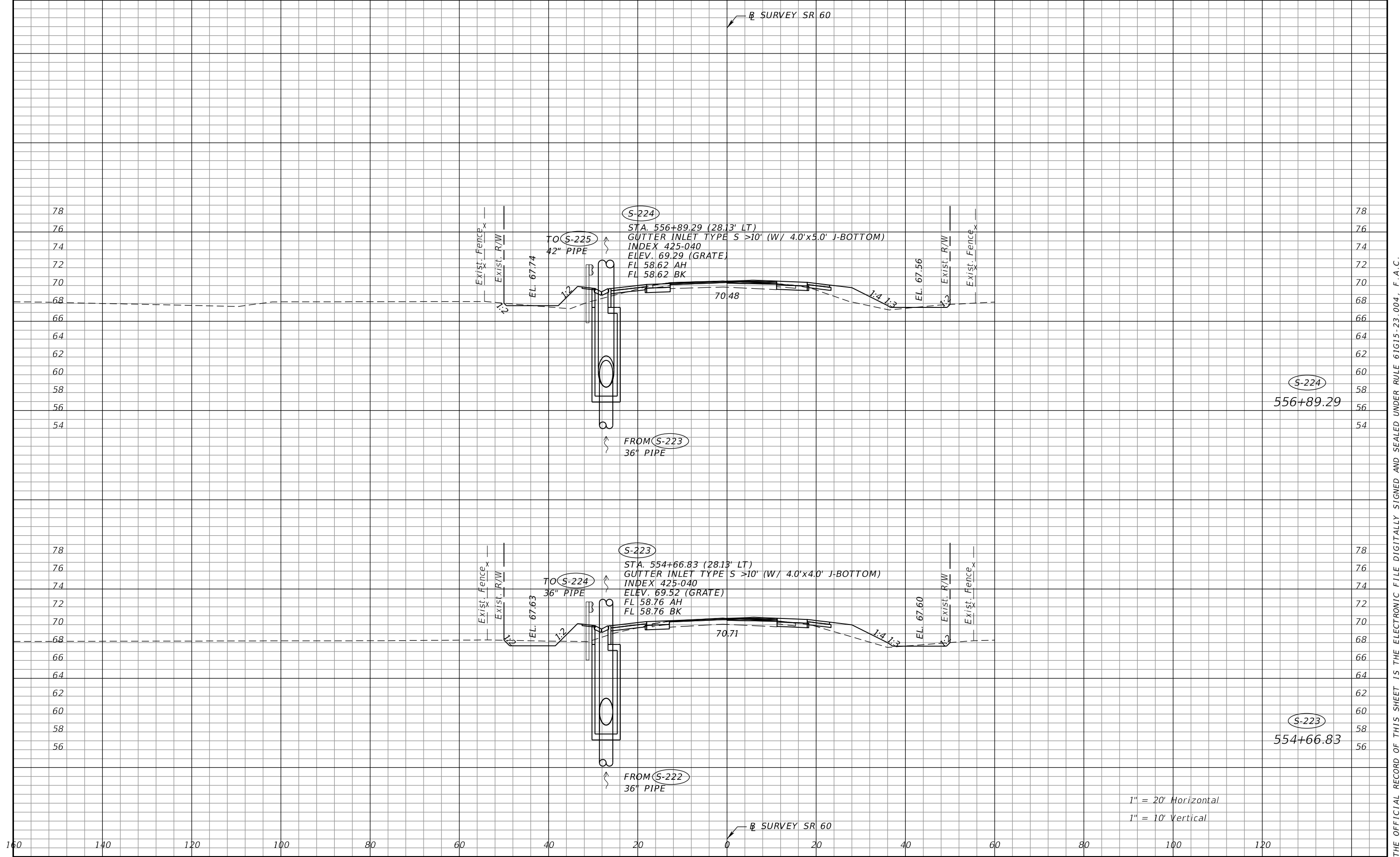
REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (27)	SHEET NO. 105
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		

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REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (28)	SHEET NO. 106
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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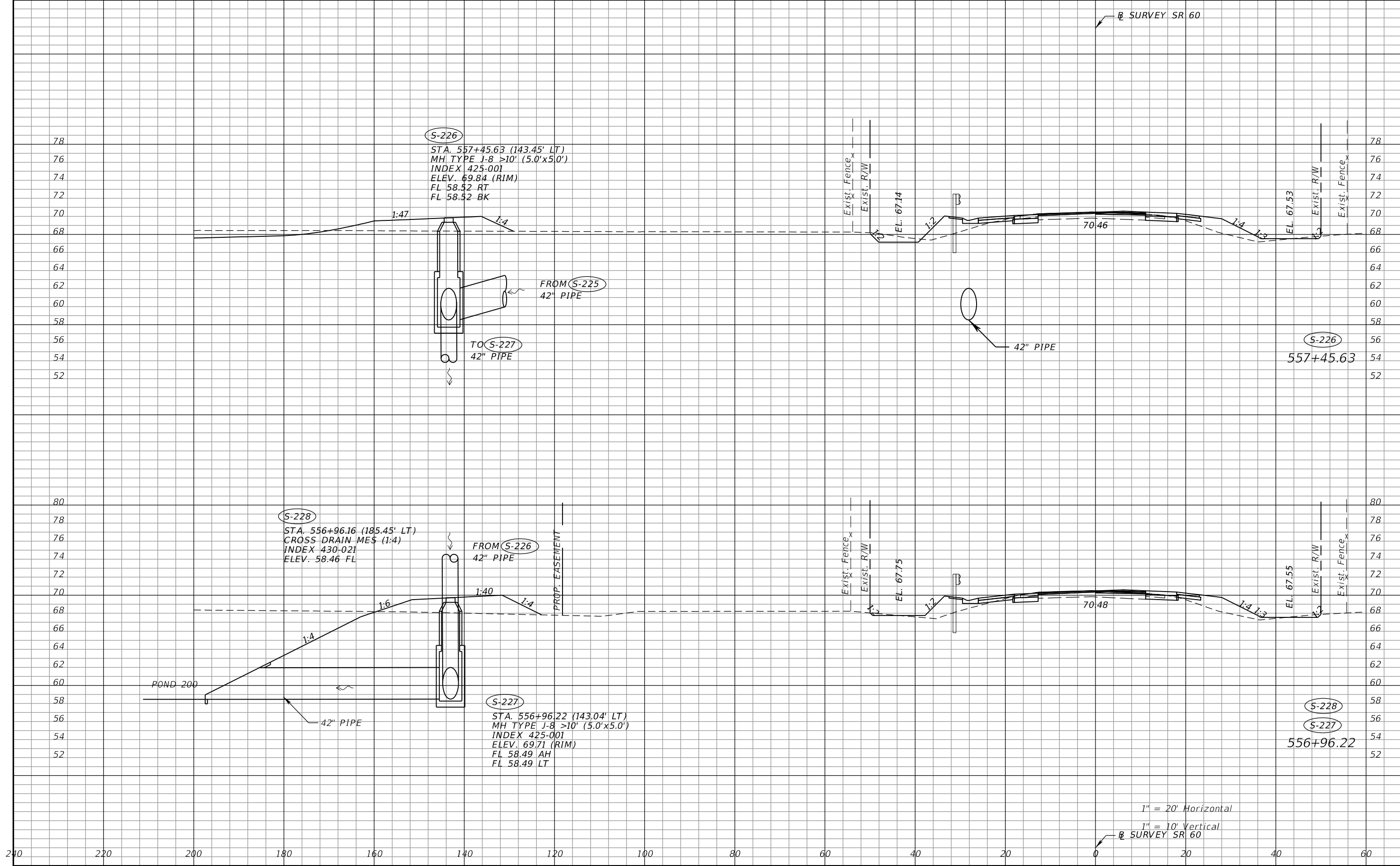
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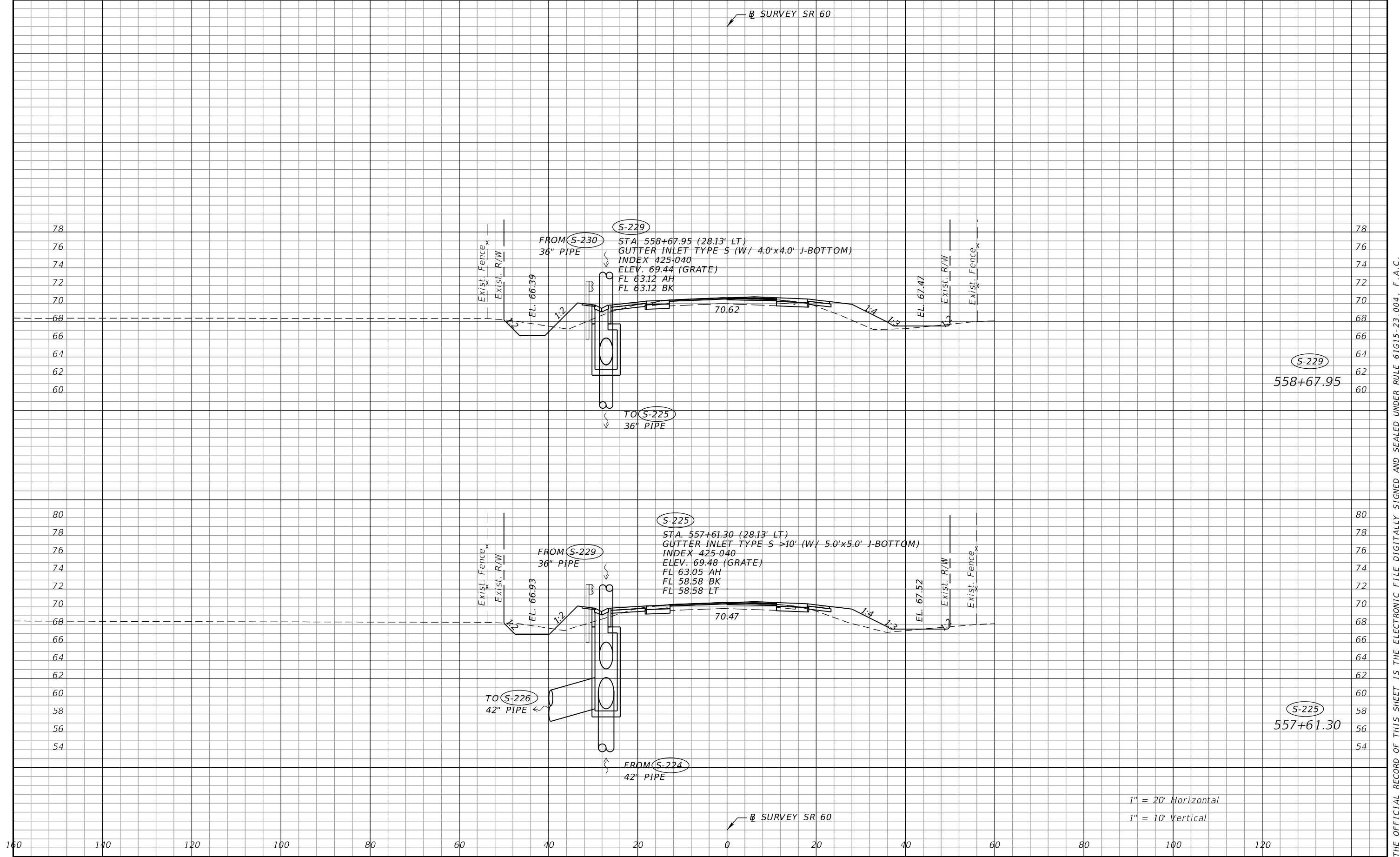
REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (29)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		107

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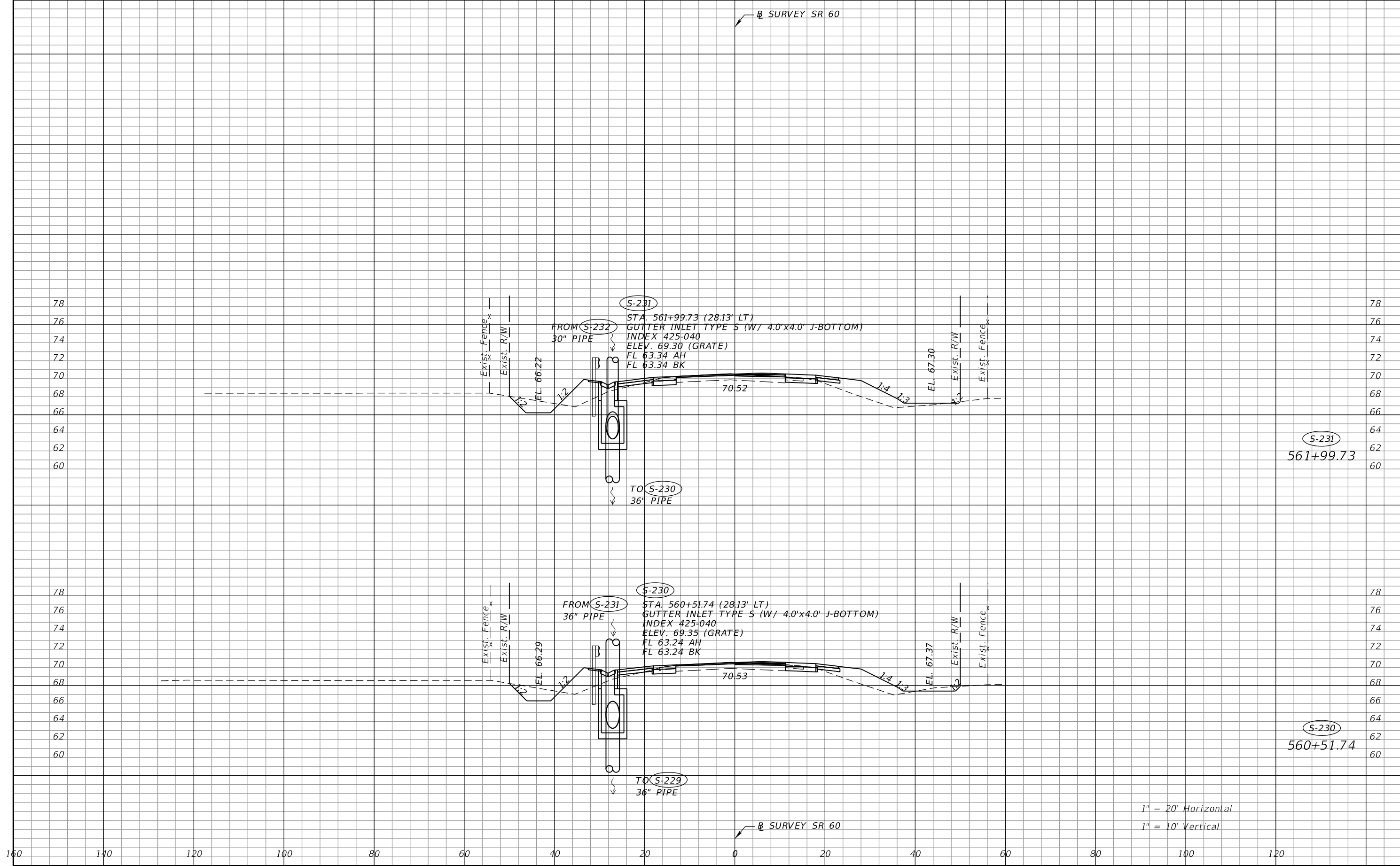
REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (30)	SHEET NO. 108
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (31)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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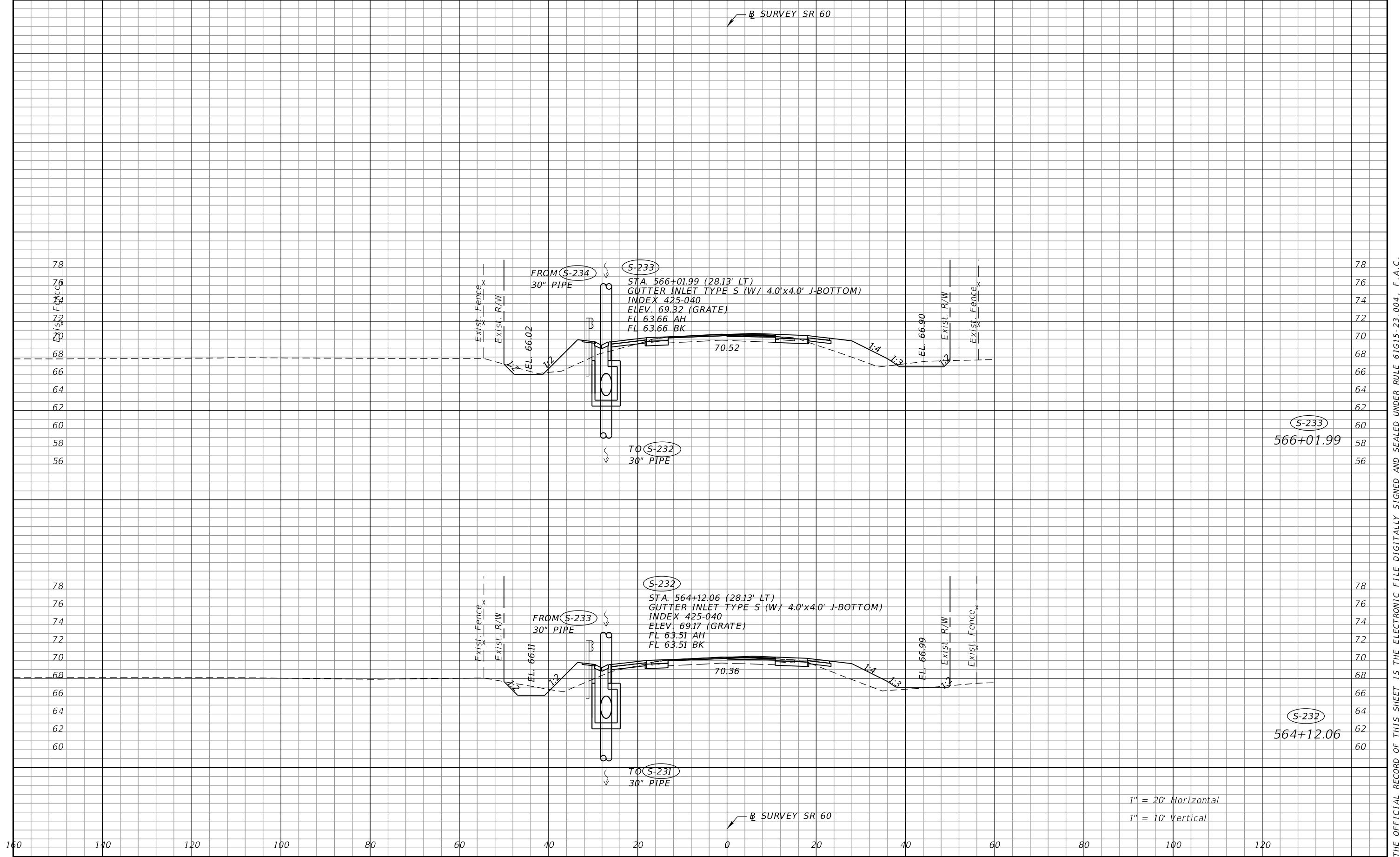
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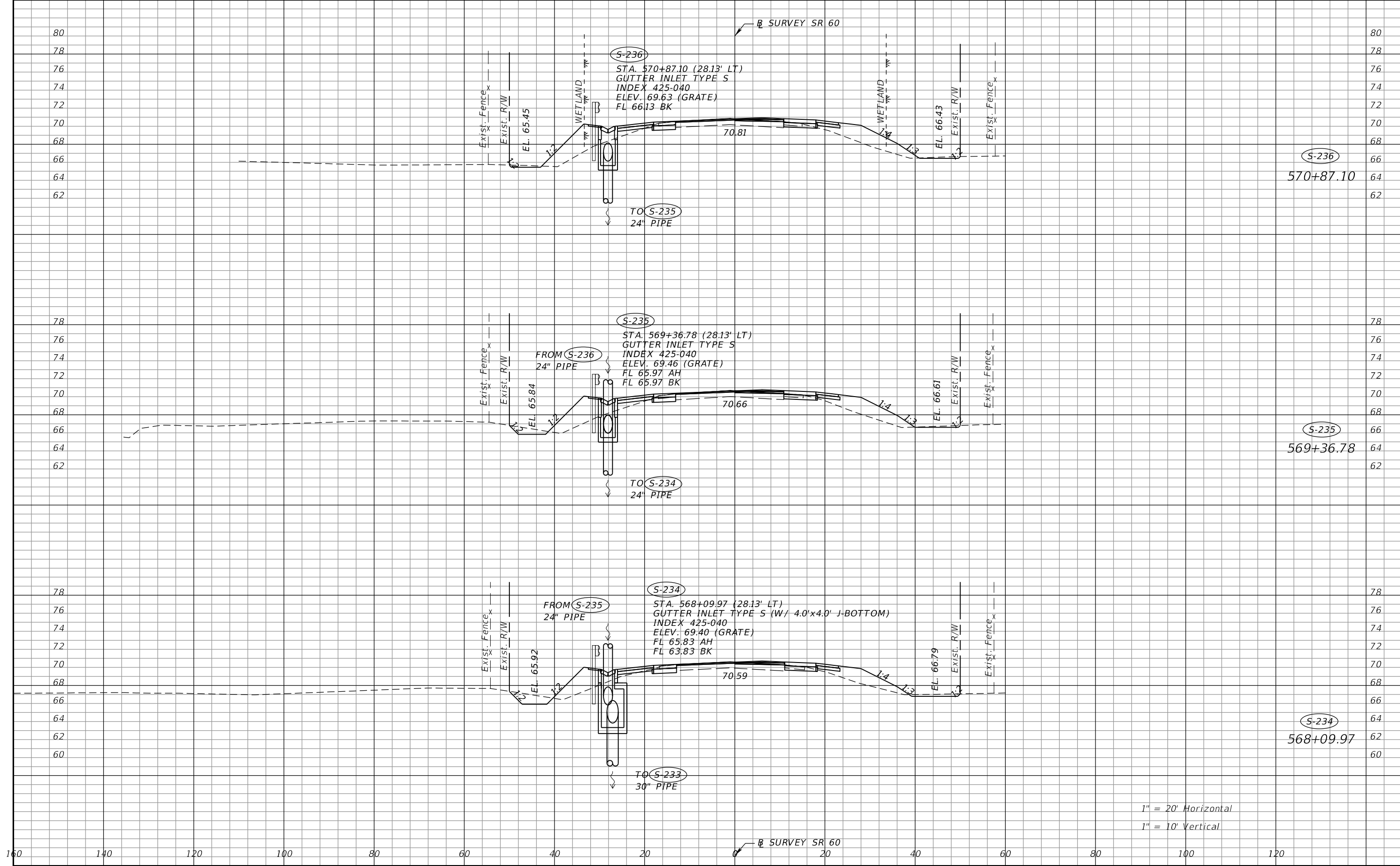
REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (32)	SHEET NO. 110
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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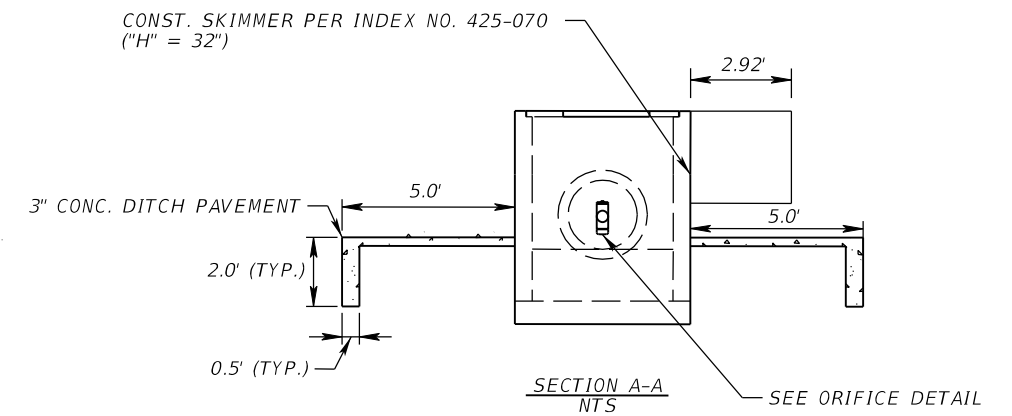
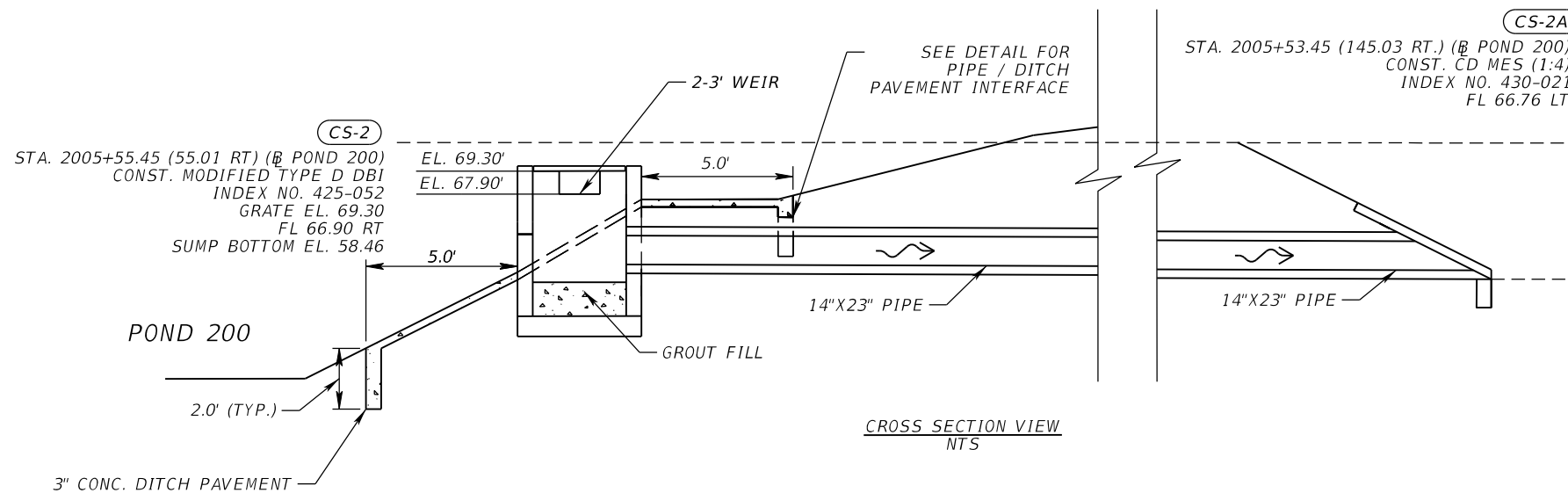
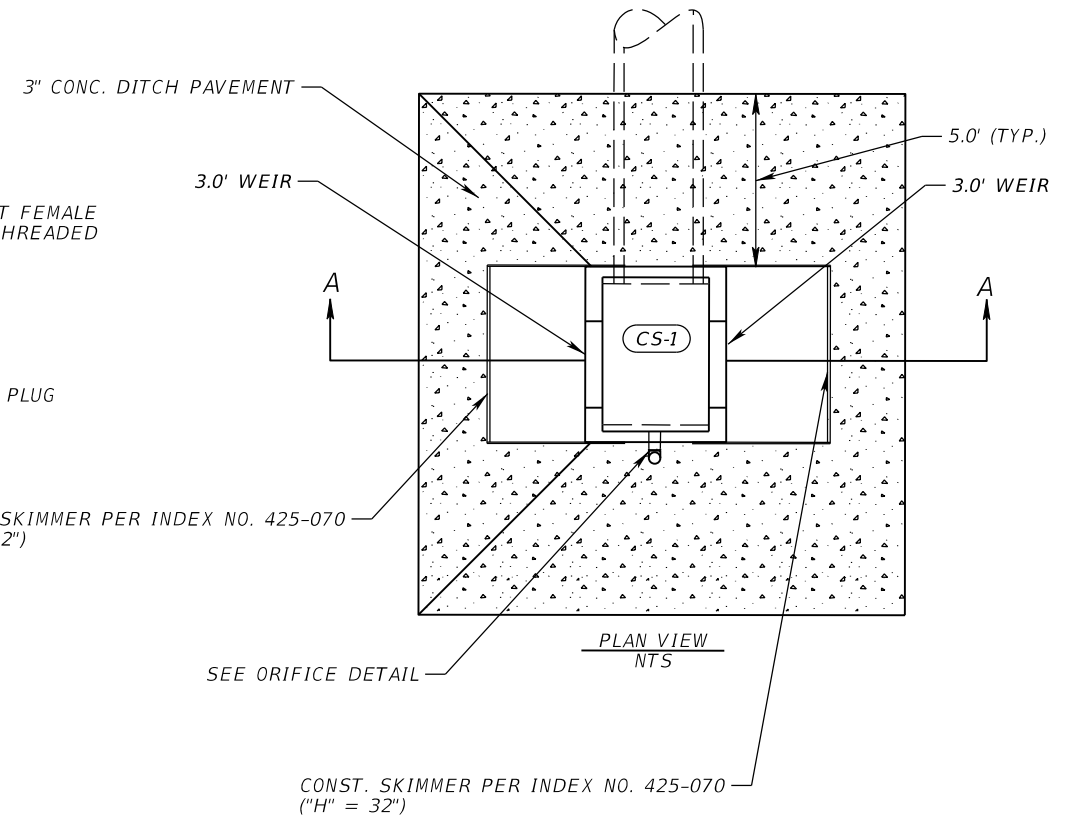
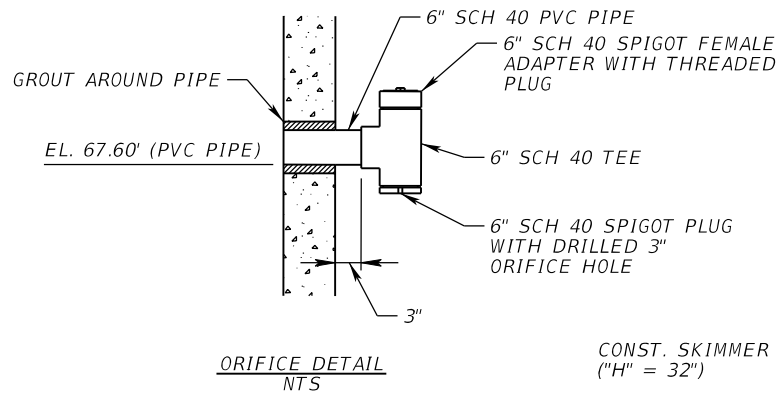
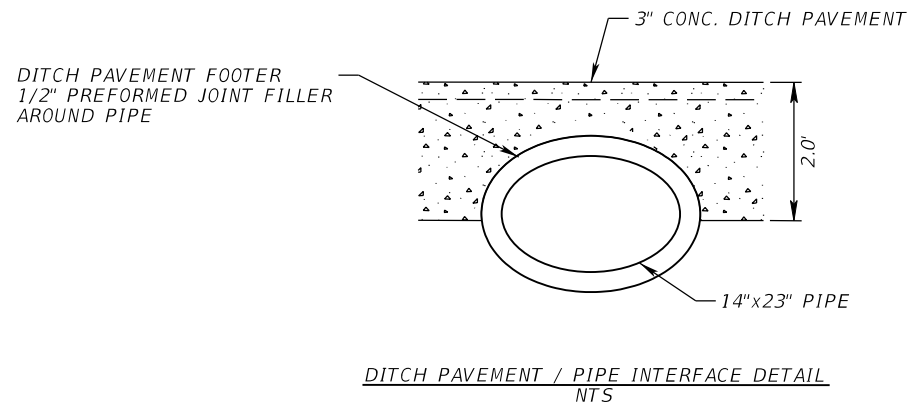
REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (33)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		111
					SR 60	OSCEOLA	443702-1-52-01		

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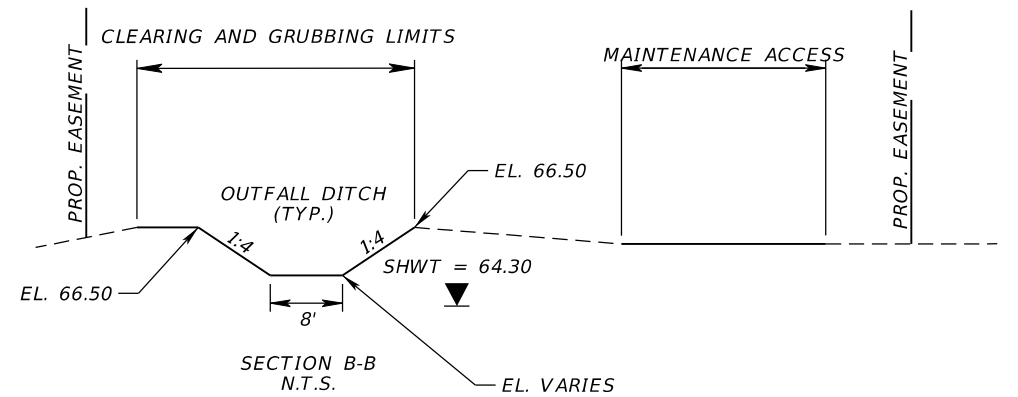
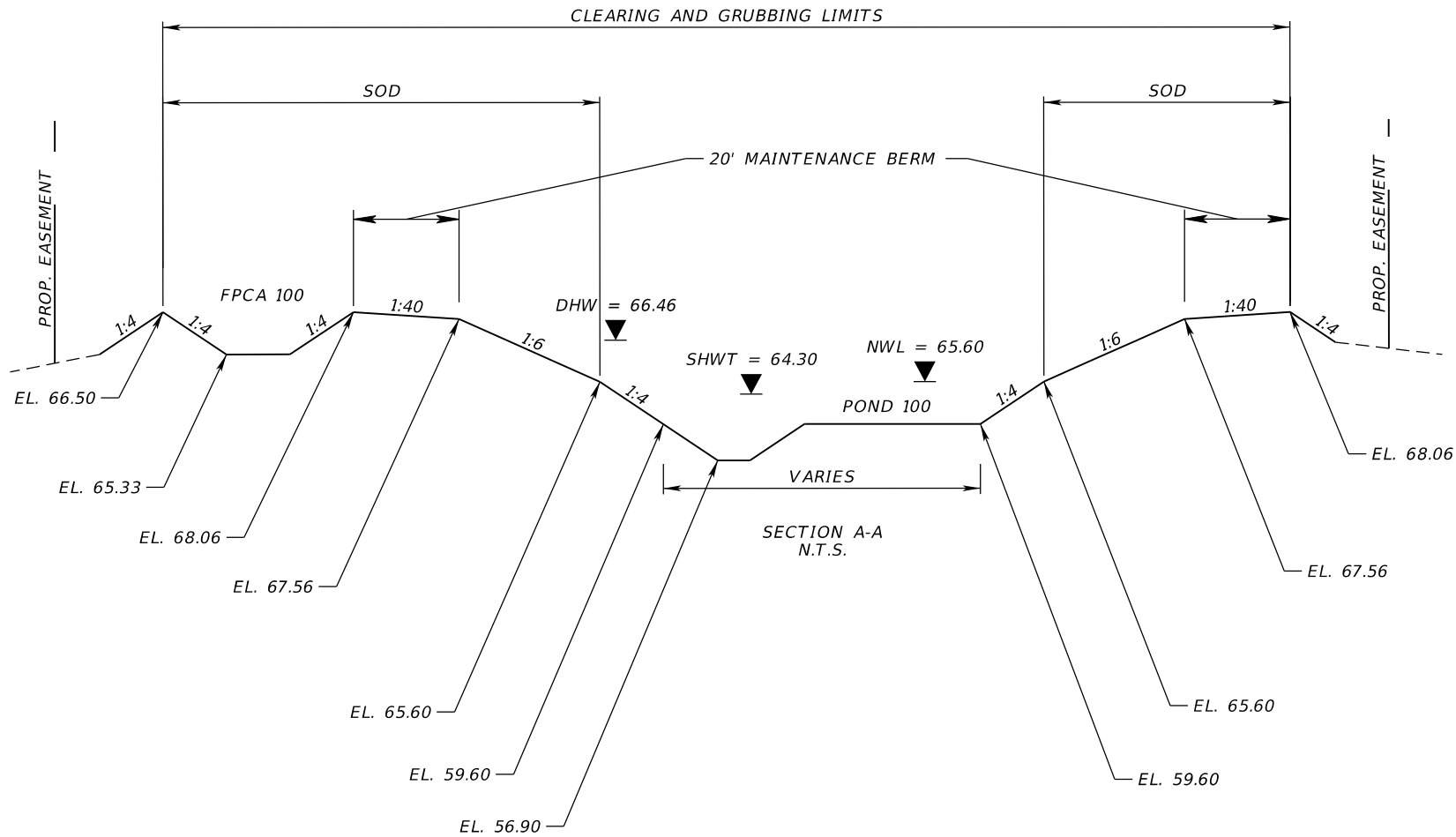


REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (34)	SHEET NO. 112
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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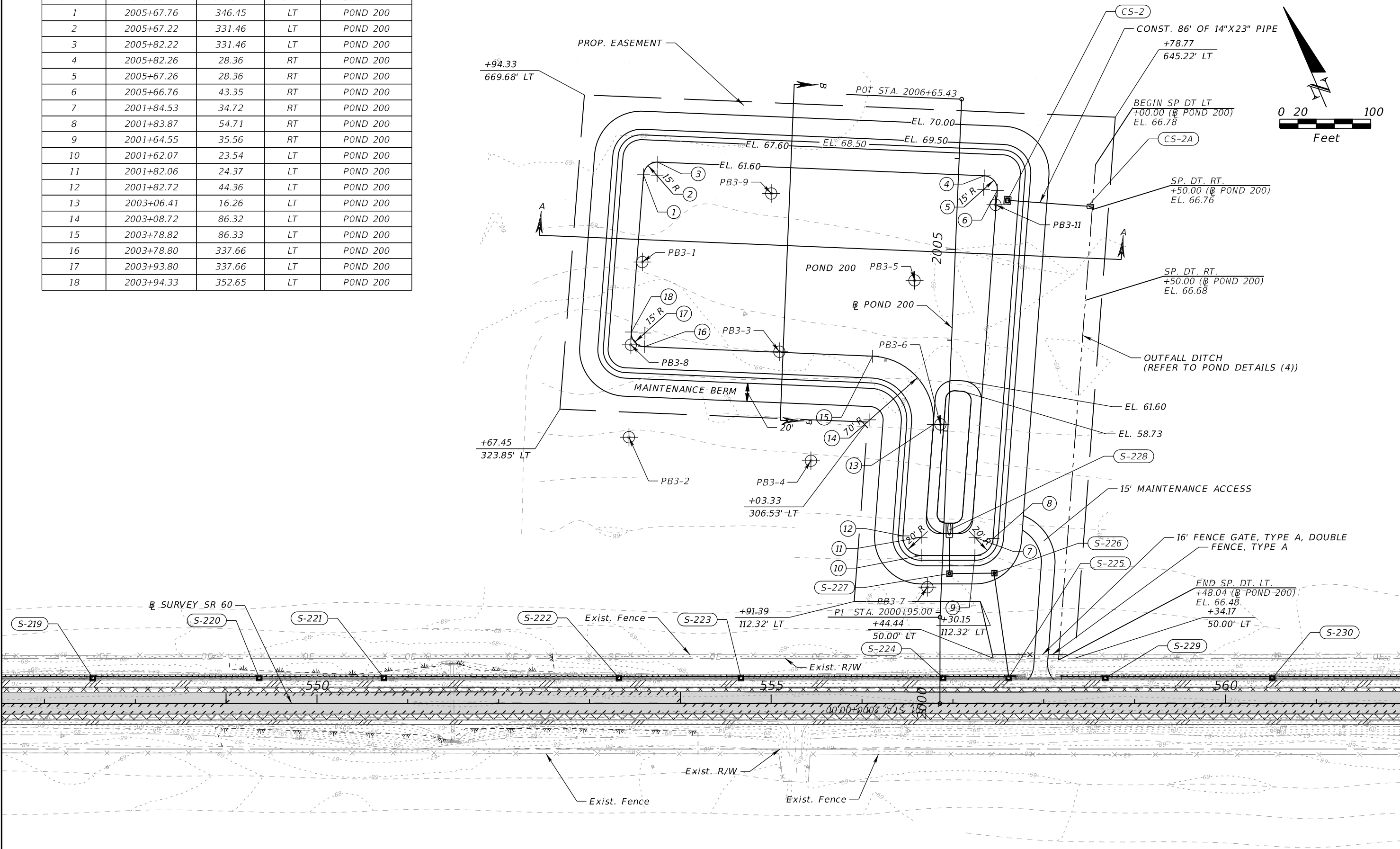


REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE DETAILS (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		114



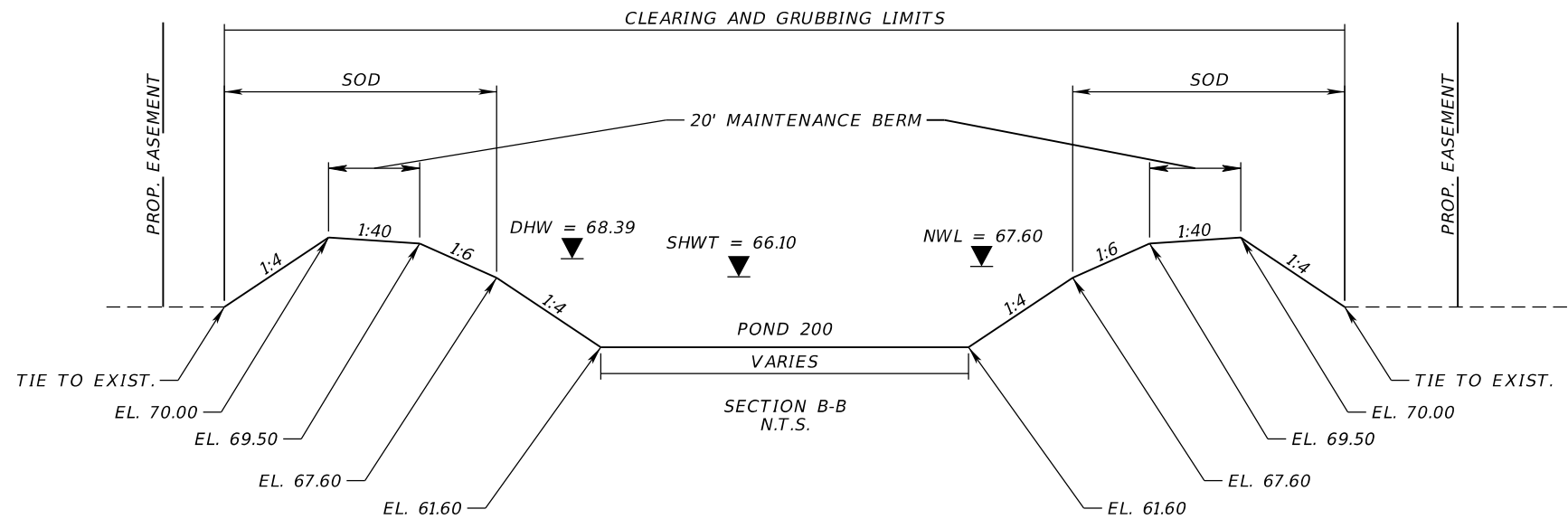
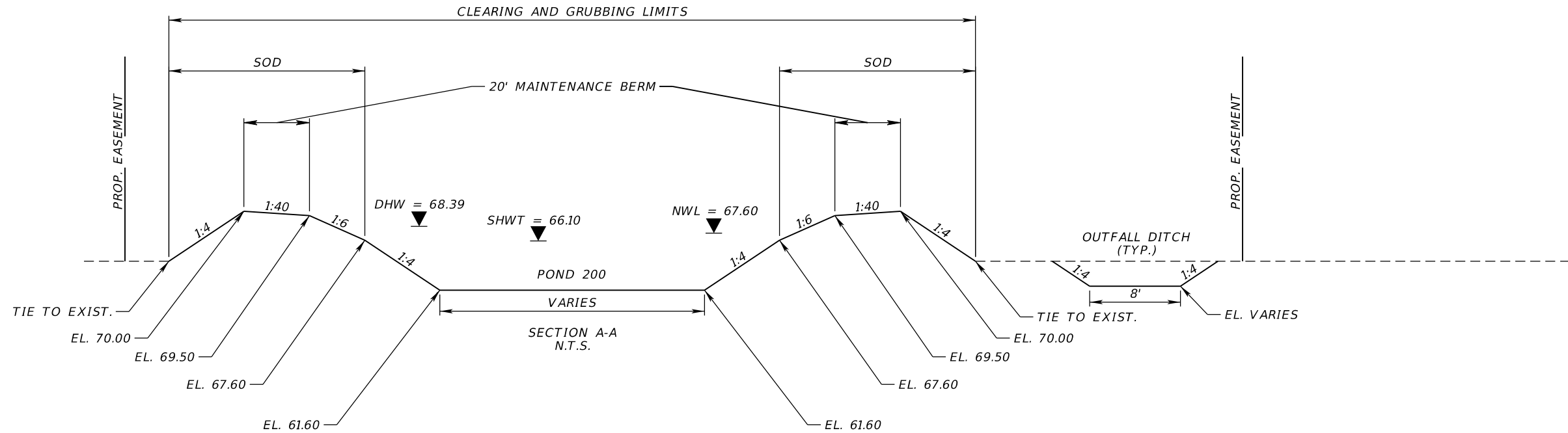
REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			POND DETAILS (2) POND 100 TYPICAL SECTIONS		SHEET NO. 116
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 60	OSCEOLA	443702-1-52-01			

POINT #	STATION	OFFSET	SIDE	BASELINE
1	2005+67.76	346.45	LT	POND 200
2	2005+67.22	331.46	LT	POND 200
3	2005+82.22	331.46	LT	POND 200
4	2005+82.26	28.36	RT	POND 200
5	2005+67.26	28.36	RT	POND 200
6	2005+66.76	43.35	RT	POND 200
7	2001+84.53	34.72	RT	POND 200
8	2001+83.87	54.71	RT	POND 200
9	2001+64.55	35.56	RT	POND 200
10	2001+62.07	23.54	LT	POND 200
11	2001+82.06	24.37	LT	POND 200
12	2001+82.72	44.36	LT	POND 200
13	2003+06.41	16.26	LT	POND 200
14	2003+08.72	86.32	LT	POND 200
15	2003+78.82	86.33	LT	POND 200
16	2003+78.80	337.66	LT	POND 200
17	2003+93.80	337.66	LT	POND 200
18	2003+94.33	352.65	LT	POND 200

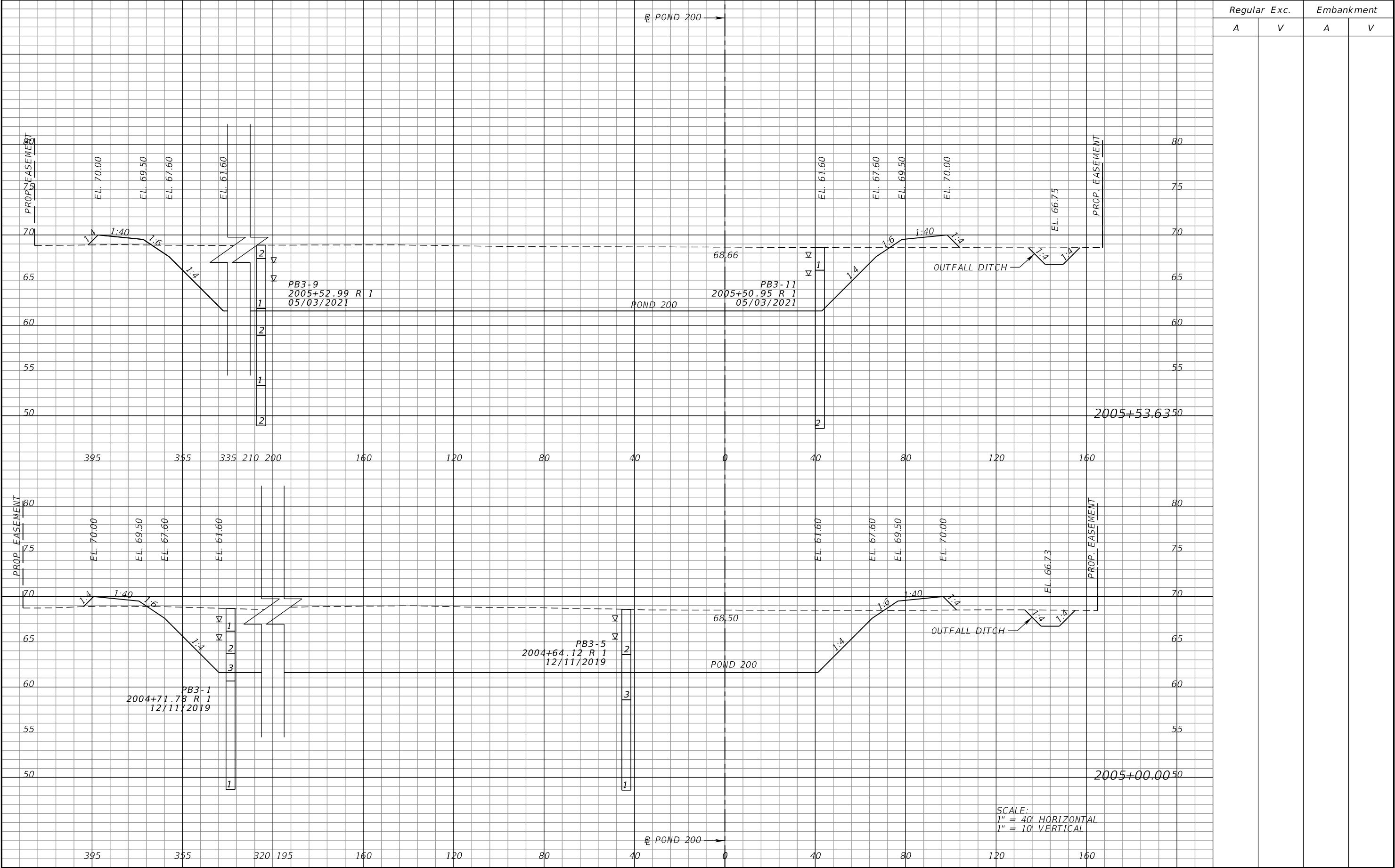


REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			POND DETAILS (3) POND 200	SHEET NO. 117
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		

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

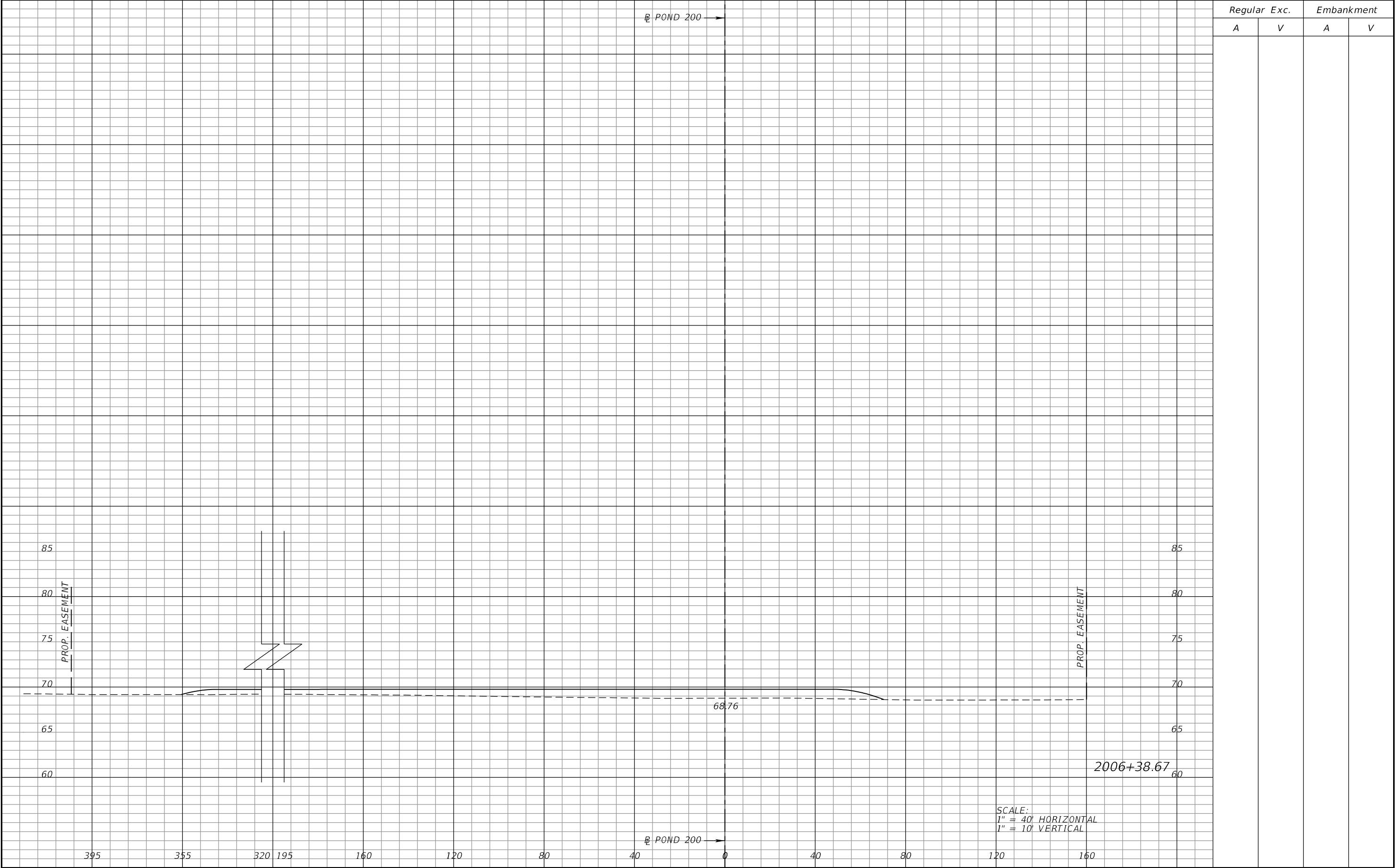


REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			POND DETAILS (4) POND 200 TYPICAL SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		
								118	



REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			POND CROSS SECTIONS POND 200 (3)		SHEET NO.	
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			127	
					SR 60	OSCEOLA	443702-1-52-01				

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REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			POND CROSS SECTIONS POND 200 (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		129
					SR 60	OSCEOLA	443702-1-52-01		

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

DATE OF SURVEY: OCTOBER 2018, DECEMBER 2019, FEBRUARY 2021, MAY 2021
SURVEY MADE BY: GEOTECHNICAL AND ENVIRONMENTAL CONSULTANTS, INC.
SUBMITTED BY: CRAIG G. BALLOCK, P.E.

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION
MATERIALS AND RESEARCH

DISTRICT: 5
ROAD NO.: SR 60
COUNTY: OSCEOLA

PROJECT NAME: SR 60 PASSING LANES EASTBOUND FROM MP 6.945 TO MP 8.316
AND WESTBOUND FROM MP 9.587 TO MP 10.958

FINANCIAL PROJECT ID: 443702-1-52-01

CROSS SECTION SOIL SURVEY FOR THE DESIGN OF ROADWAY AND PONDS

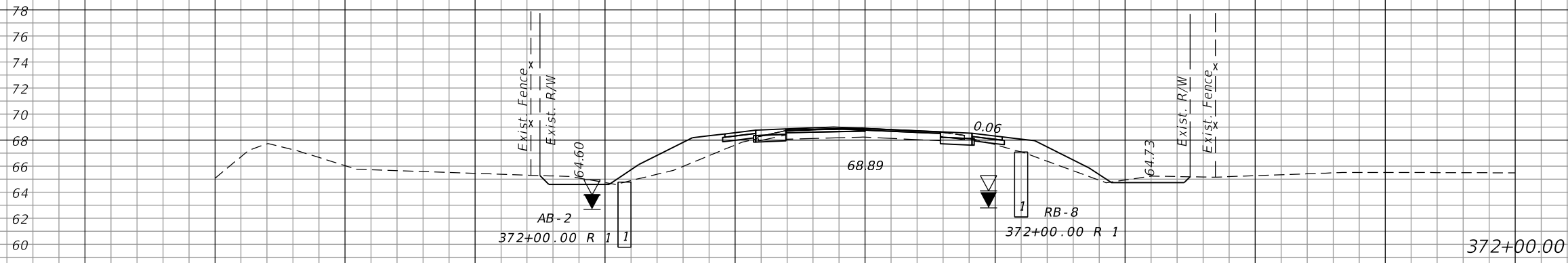
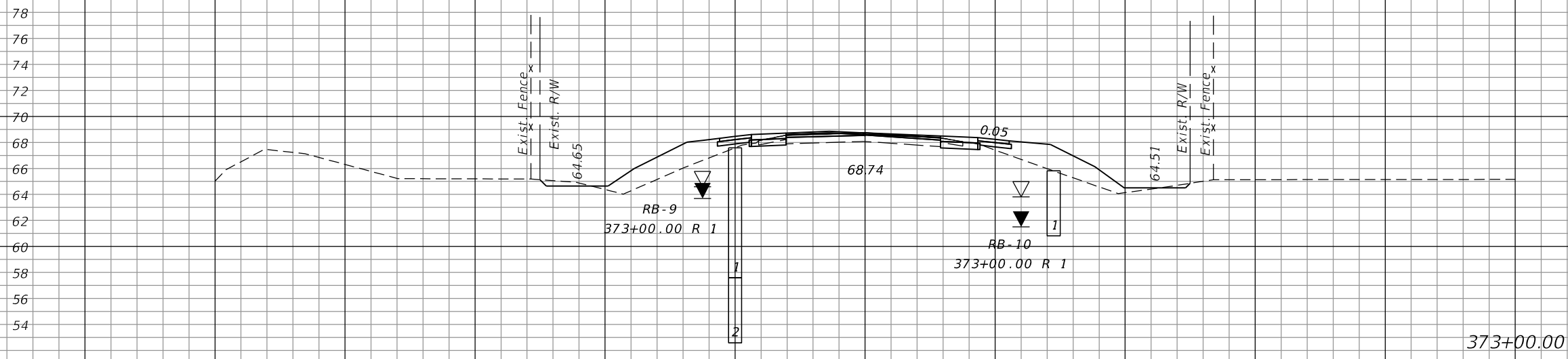
SURVEY BEGINS STATION: 351+83 SURVEY ENDS STATION: 581+36
STATION REFERENCE: CENTERLINE OF CONSTRUCTION

ORGANIC CONTENT		MOISTURE CONTENT		SIEVE ANALYSIS RESULTS PERCENT PASS (%)							ATTERBERG LIMITS (%)				CORROSION TEST RESULTS					
STRATUM NO.	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	DESCRIPTION	NO. OF TESTS	RESISTIVITY ohm-cm	CHLORIDE ppm	SULFATES ppm	pH
1	6	3.4-4.5	6	10-36	58	90-100	81-99	67-94	21-60	2-10	0	-	-	A-3	LIGHT BROWN TO DARK BROWN TO LIGHT GRAY FINE SAND TO FINE SAND WITH SILT, OCCASIONAL TRACE ROOTS, LIMEROCK, CEMENTED SAND, AND ORGANIC MATERIAL AND FEW LIMEROCK, ASPHALT, AND CEMENTED SAND	2	16,000-27,500	15	<6	6.5-6.9
2	5	2.7-4.9	5	18-33	33	97-100	88-100	77-97	46-66	10-19	0	-	-	A-2-4	LIGHT GRAY TO GRAY TO LIGHT BROWN TO DARK BROWN FINE SAND WITH SILT TO SILTY FINE SAND, OCCASIONAL TRACE LIMEROCK AND ORGANIC MATERIAL AND FEW LIMEROCK	2	20,000-26,000	15	<6-18	5.6-6.7
3	1	3.8	2	28-34	9	100	98-99	90-95	54-65	20-26	1	23	5	A-2-4	LIGHT BROWN TO DARK BROWN TO GRAY SILTY FINE SAND, OCCASIONAL TRACE ORGANIC MATERIAL	1	37,500	<15	<6	5.3
4	14	5.0-22	14	24-211	11	94-100	87-98	75-93	45-61	10-21	0	-	-	A-8	DARK BROWN MUCKY FINE SAND TO SANDY MUCK, OCCASIONAL TRACE LIMEROCK AND SHELL AND FEW LIMEROCK, SHELL, AND ASPHALT	0	-	-	-	-

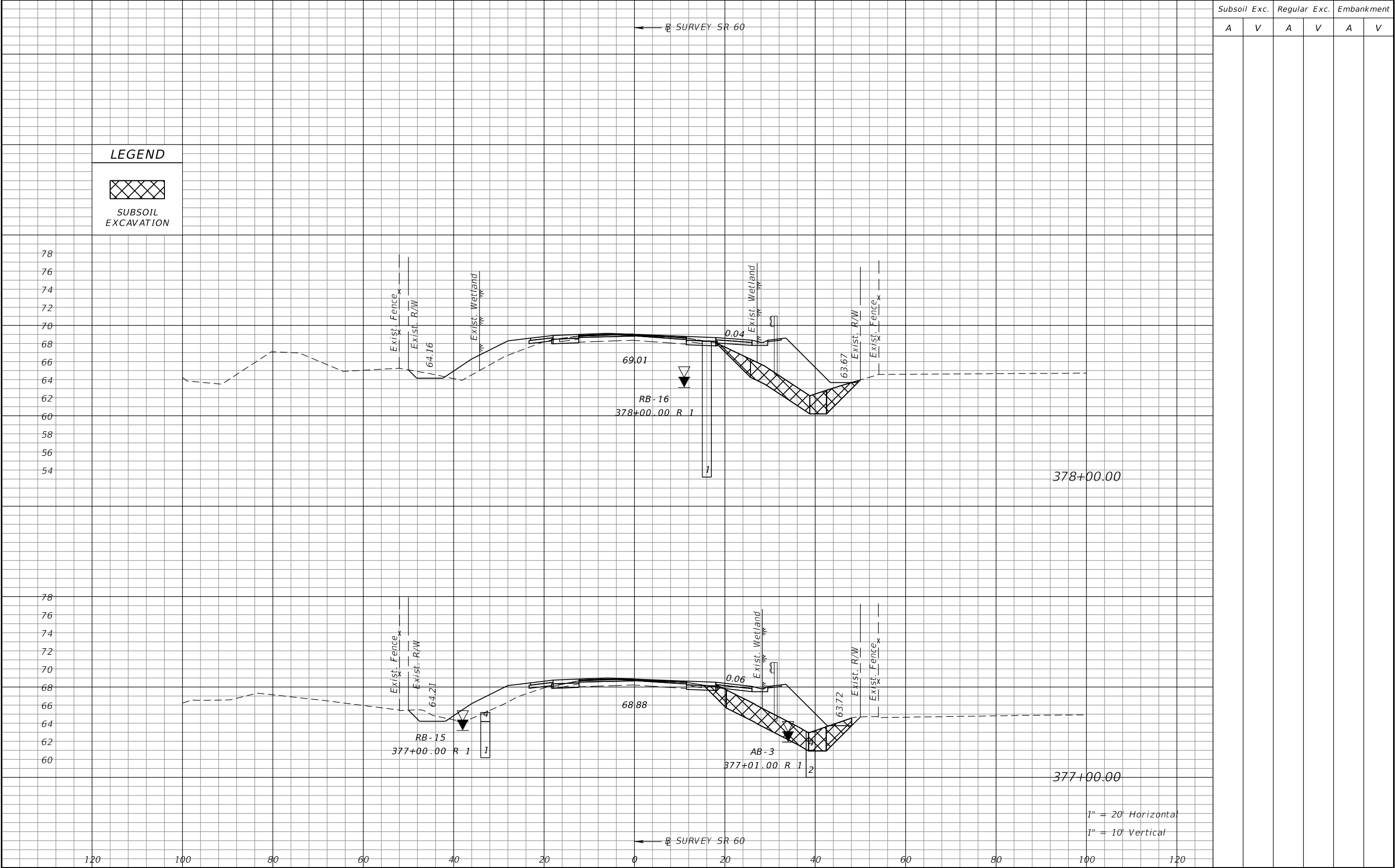
NOTES

1. STRATA BOUNDARIES ARE APPROXIMATE AND REPRESENT SOIL STRATA AT EACH TEST HOLE LOCATION ONLY. ANY STRATUM CONNECTING LINES THAT ARE SHOWN ARE FOR ESTIMATING EARTHWORK ONLY AND DO NOT INDICATE ACTUAL STRATUM LIMITS. SUBSURFACE VARIATIONS BETWEEN BORINGS SHOULD BE ANTICIPATED AS INDICATED IN SECTION 2-4 OF THE FDOT STANDARD SPECIFICATIONS. FOR FURTHER DETAILS SEE SECTION 120.3.
2. WATER TABLE SHOWN AS ▼ WHERE ENCOUNTERED AT TIME OF SURVEY. GROUNDWATER NOT ENCOUNTERED SHOWN AS "GNE". ESTIMATED SEASONAL HIGH WATER LEVEL SHOWN AS ▽ .
ESTIMATED SEASONAL HIGH GROUNDWATER LEVEL ABOVE GROUND SURFACE SHOWN AS $\frac{\nabla}{AGS}$.
3. SOIL ANALYSIS INCLUDES DATA FROM THE ROADWAY AND POND BORINGS.
4. THE SYMBOL "-" REPRESENTS AN UNMEASURED PARAMETER.
5. STRATA 1 AND 2 SHALL BE TREATED AS SELECT (S) MATERIAL, IN ACCORDANCE WITH THE FDOT STANDARD PLANS, INDEX 120-001.
6. STRATUM 3 SHALL BE TREATED AS PLASTIC (P) MATERIAL, IN ACCORDANCE WITH THE FDOT STANDARD PLANS, INDEX 120-001.
7. STRATUM 4 SHALL BE TREATED AS MUCK (M) MATERIAL IN ACCORDANCE WITH FDOT STANDARD PLANS, INDEX 120-001.
8. STRATUM 2 AND 3 MAY 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 IN ACCORDANCE WITH THE FDOT STANDARD PLANS INDEX 120-001.
9. LAYERS OF VERY HARD MATERIAL SUCH AS CEMENTED SAND, ETC MAY BE ENCOUNTERED IN VARIOUS AREAS OF THE PROJECT. SUCH MATERIAL WILL BE DIFFICULT TO EXCAVATE OR PENETRATE. THE CONTRACTOR SHALL EXPECT TO ENCOUNTER THESE VERY HARD MATERIALS IN ALL EXCAVATIONS AND SHALL USE SPECIALIZED EQUIPMENT AND/OR PROCEDURES AS NECESSARY TO FACILITATE EXCAVATION AND/OR PENETRATION.

REVISIONS				CRAIG G. BALLOCK, P.E. P.E. LICENSE NUMBER 71571 GEOTECHNICAL AND ENVIRONMENTAL CONSULTANTS, INC. 2510 MICHIGAN AVENUE, SUITE D KISSIMMEE, FL 34744-1933	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY SOIL SURVEY	SHEET NO.
DATE	DESCRIPTION		DATE		DESCRIPTION		ROAD NO.		COUNTY
							SR 60	OSCEOLA	443702-1-52-01

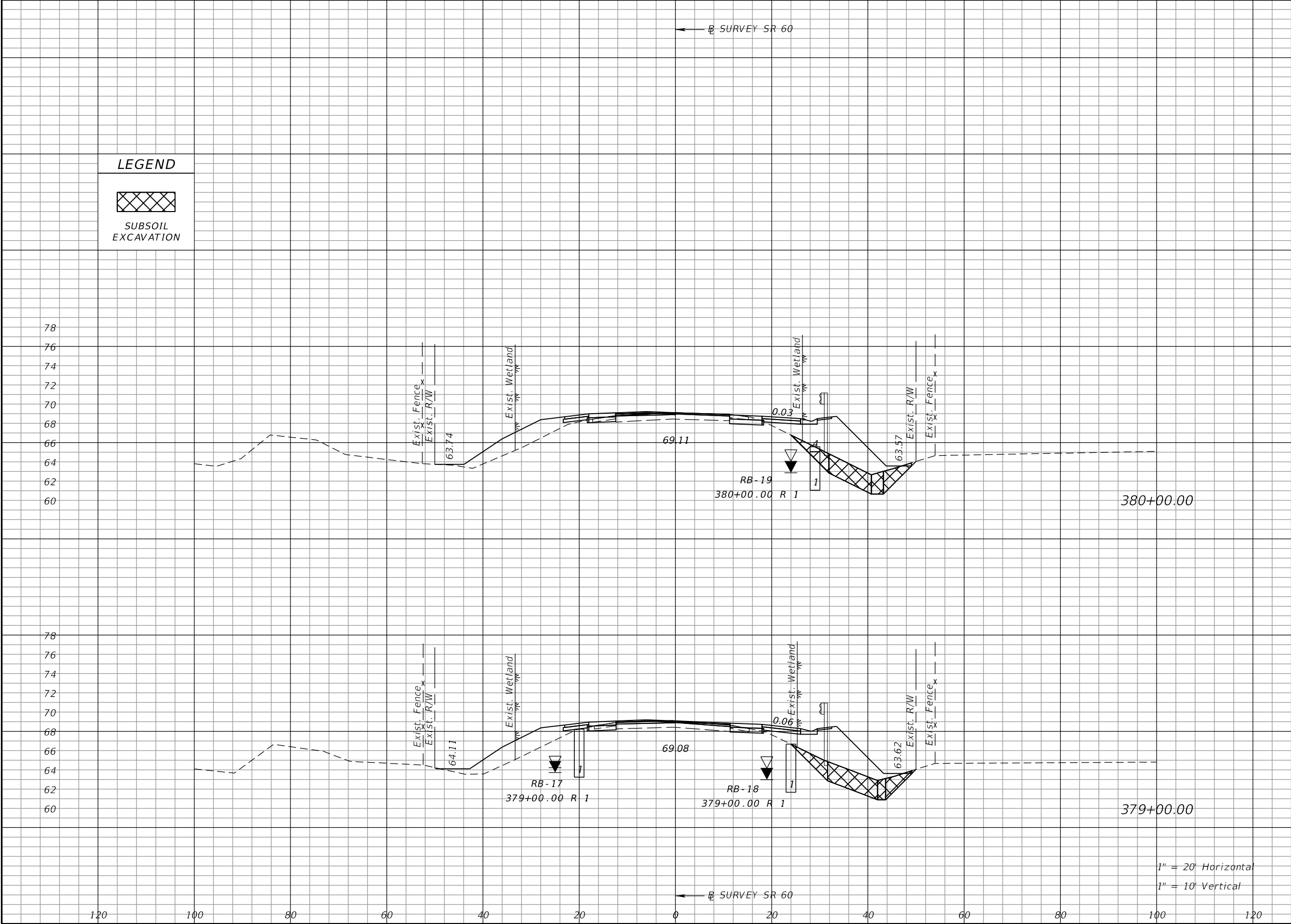


REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<i>CROSS SECTIONS</i>	SHEET NO. 134
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		



REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS		SHEET NO. 136
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 60	OSCEOLA	443702-1-52-01			

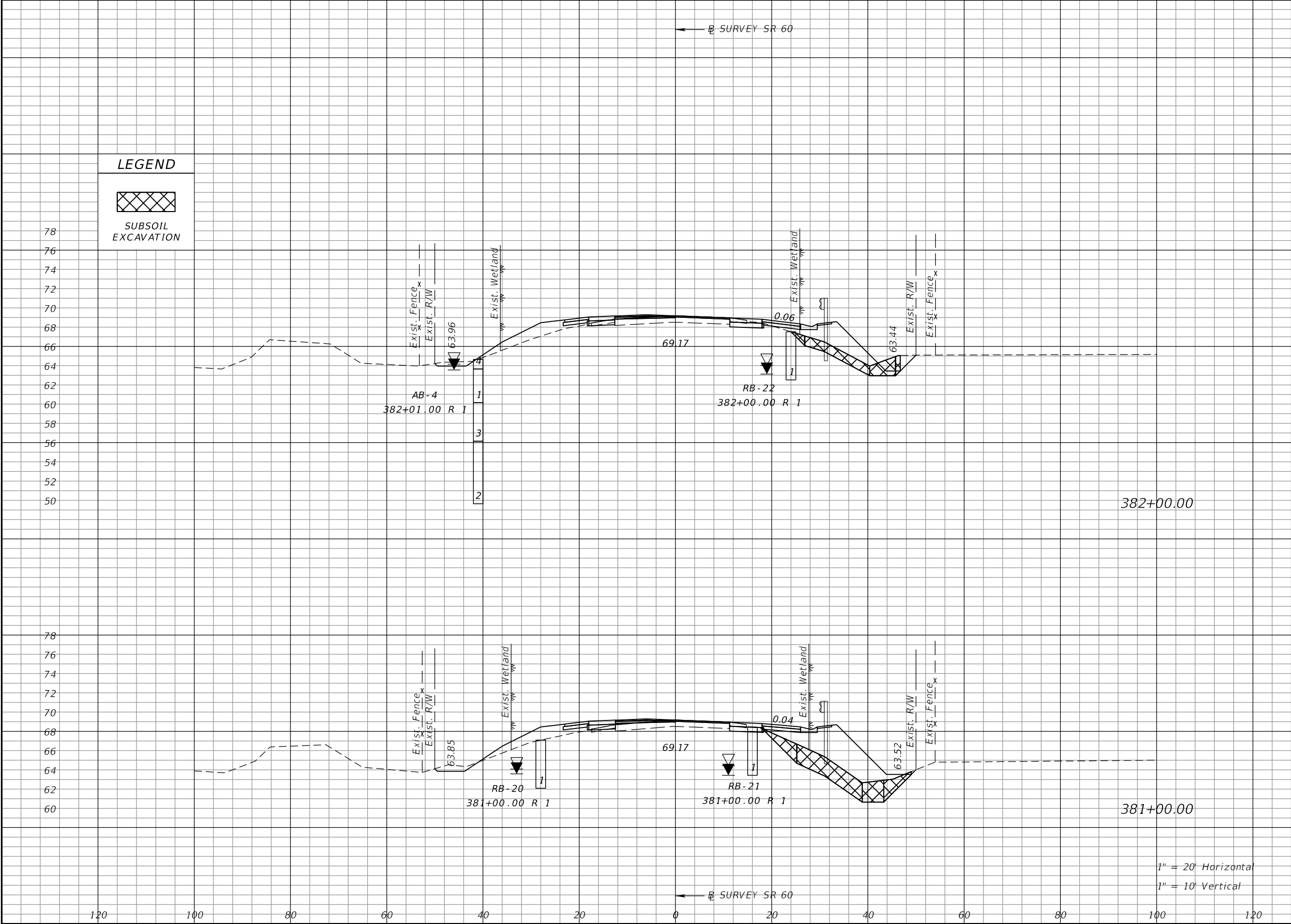
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Subsoil Exc.		Regular Exc.		Embankment	
A	V	A	V	A	V

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO. 137
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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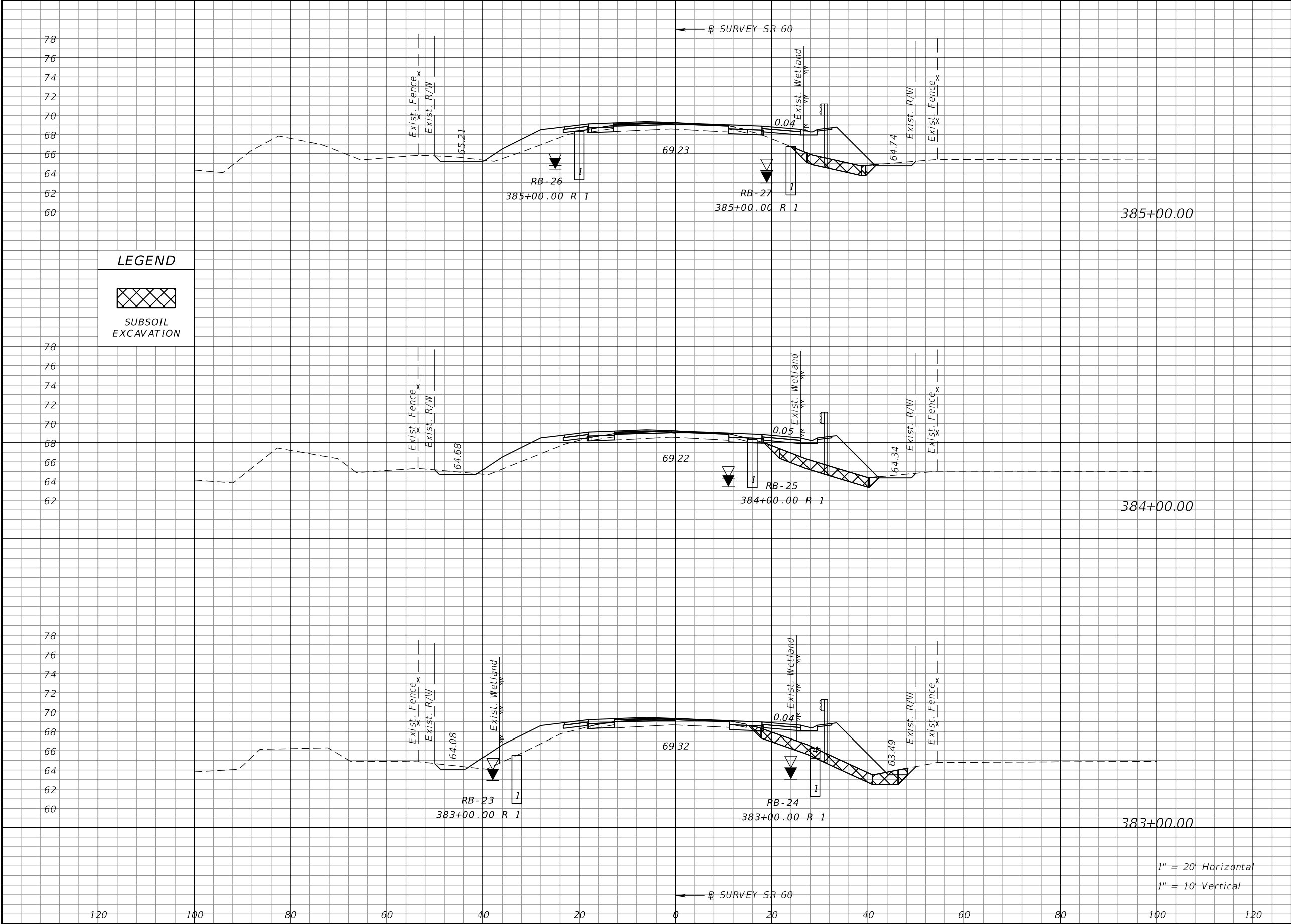
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



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

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO. 138
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		

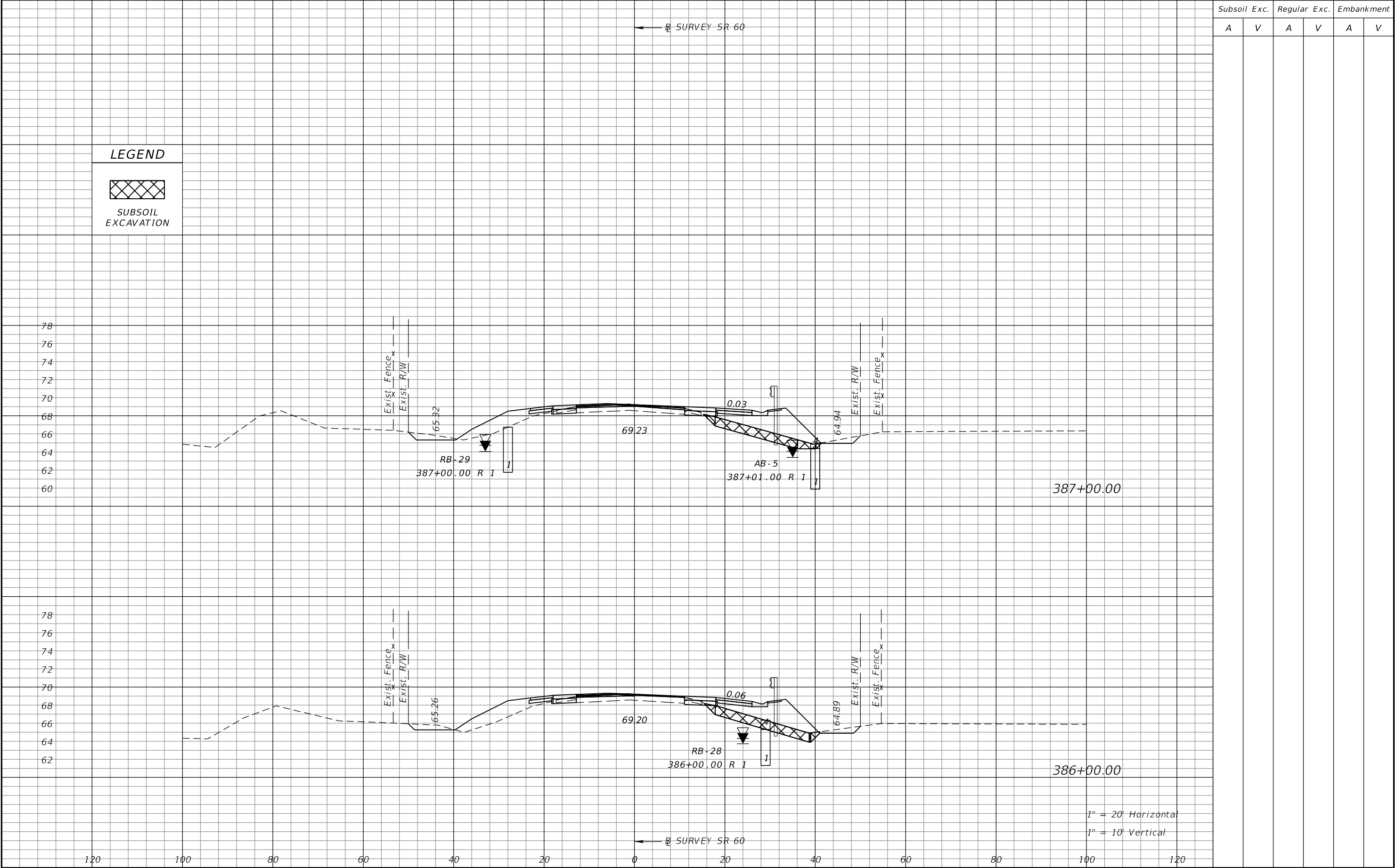
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



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

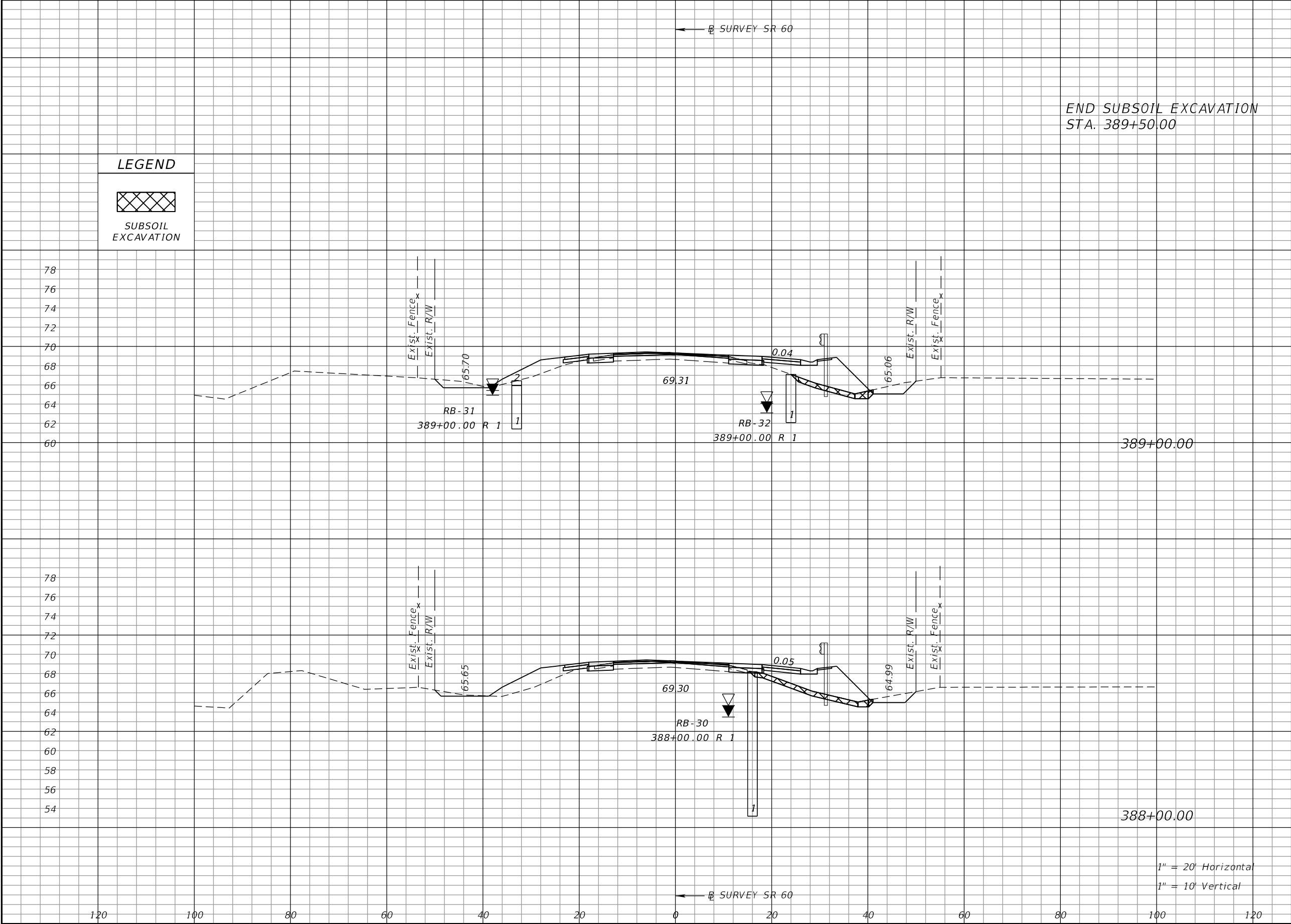
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		139

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



REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01	140	

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				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		141

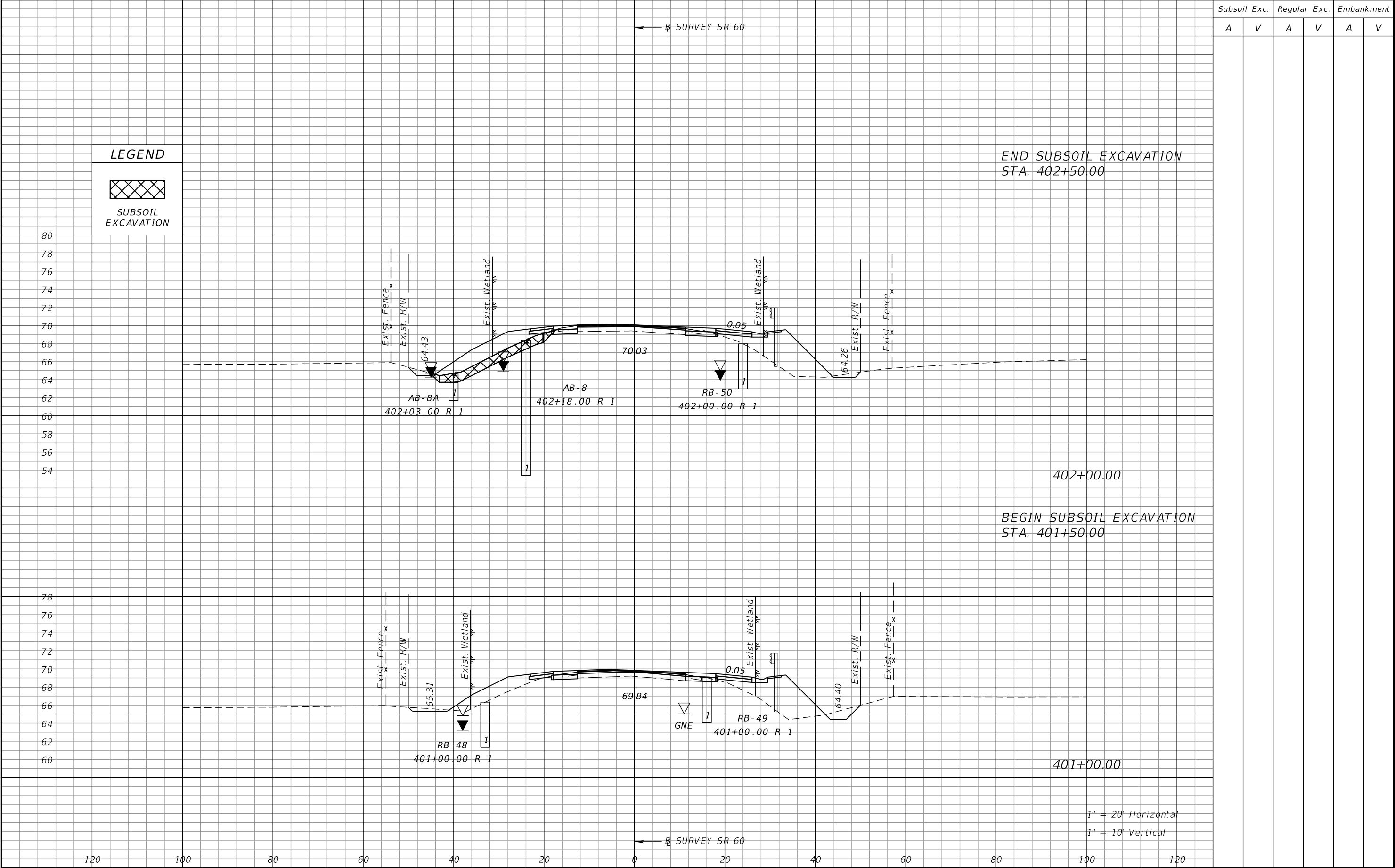
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



Regular		Exc.	Embankment	
A		V	A	V

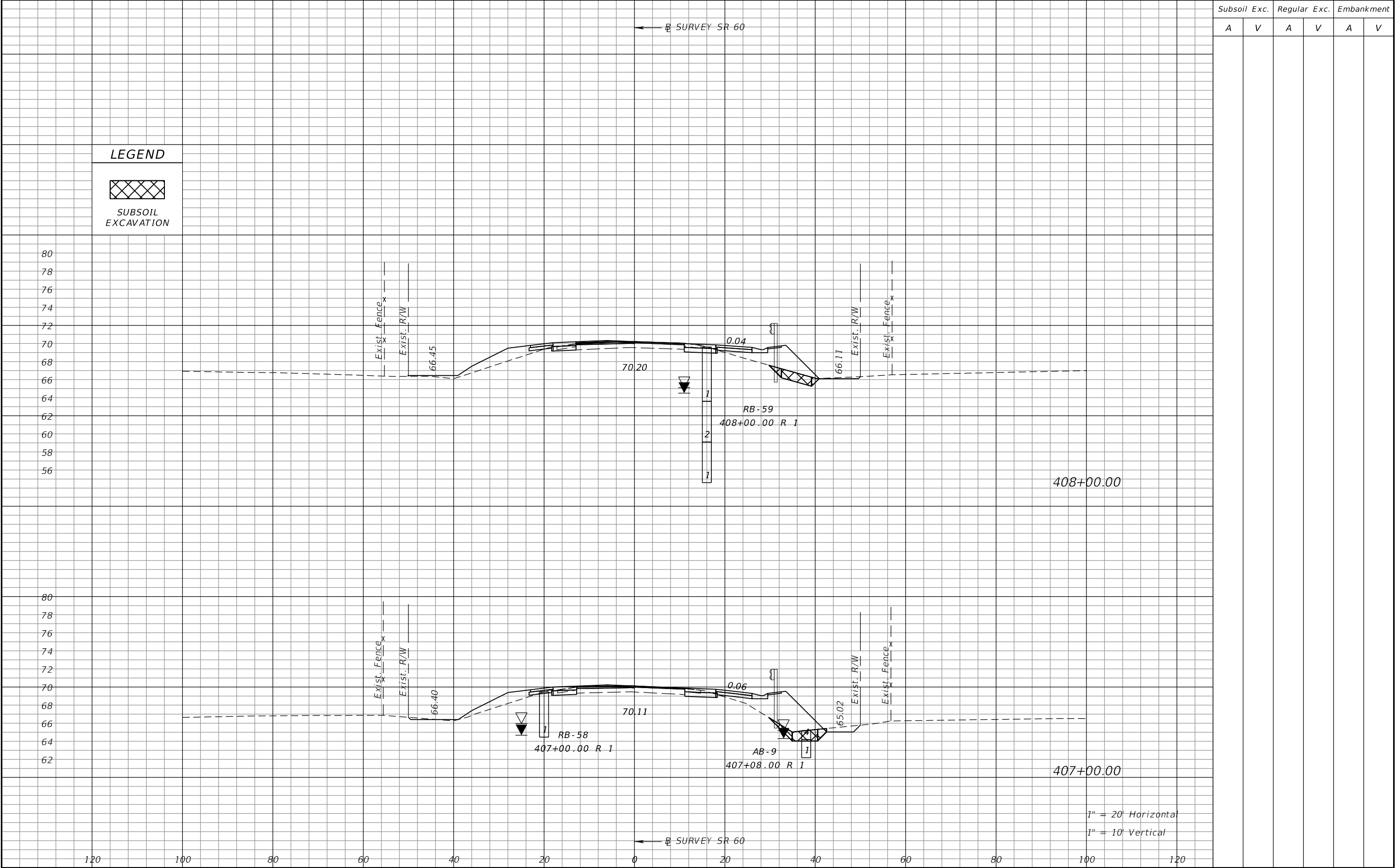
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		143

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



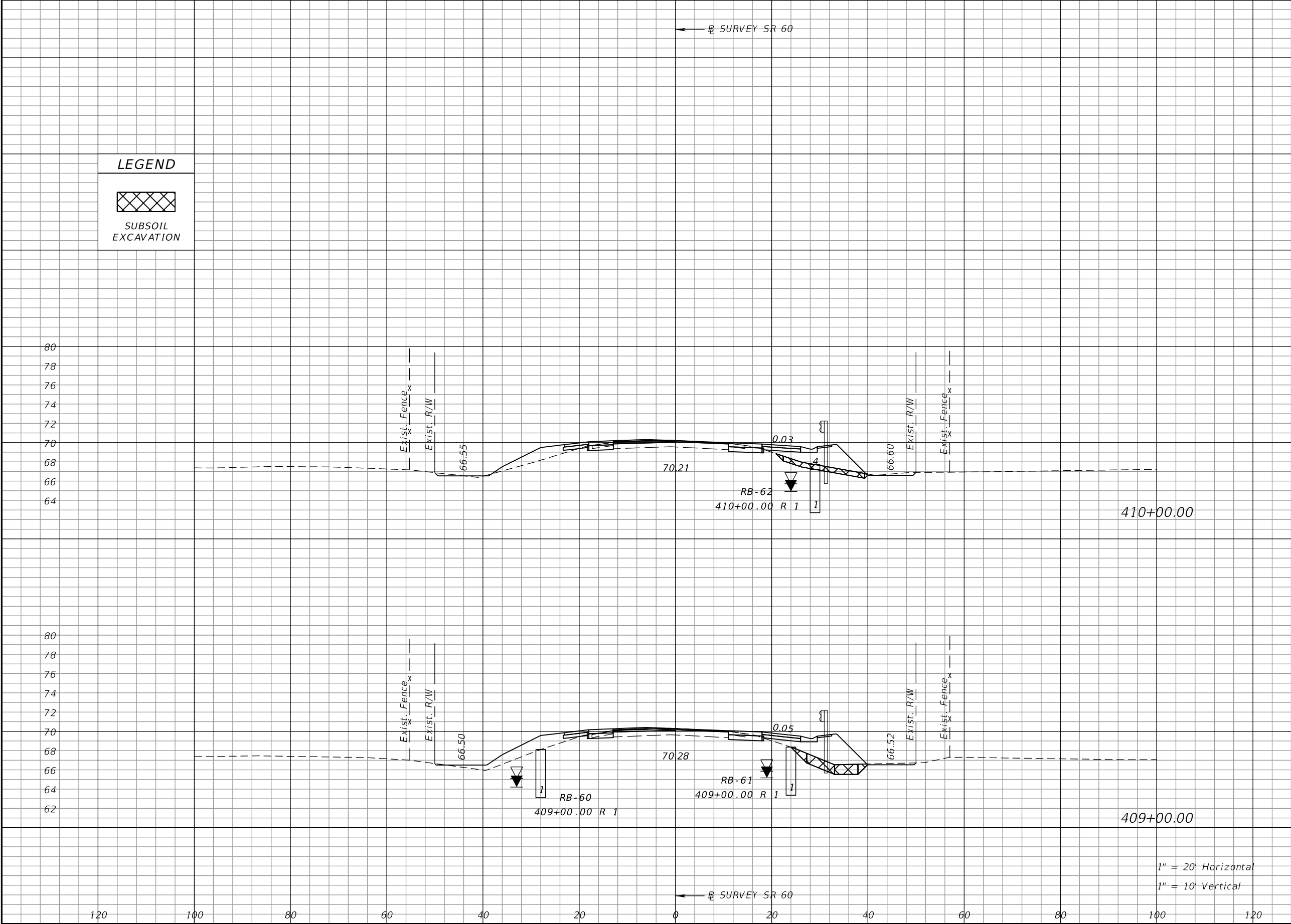
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS		SHEET NO. 147
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 60	OSCEOLA	443702-1-52-01			

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REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO. 150
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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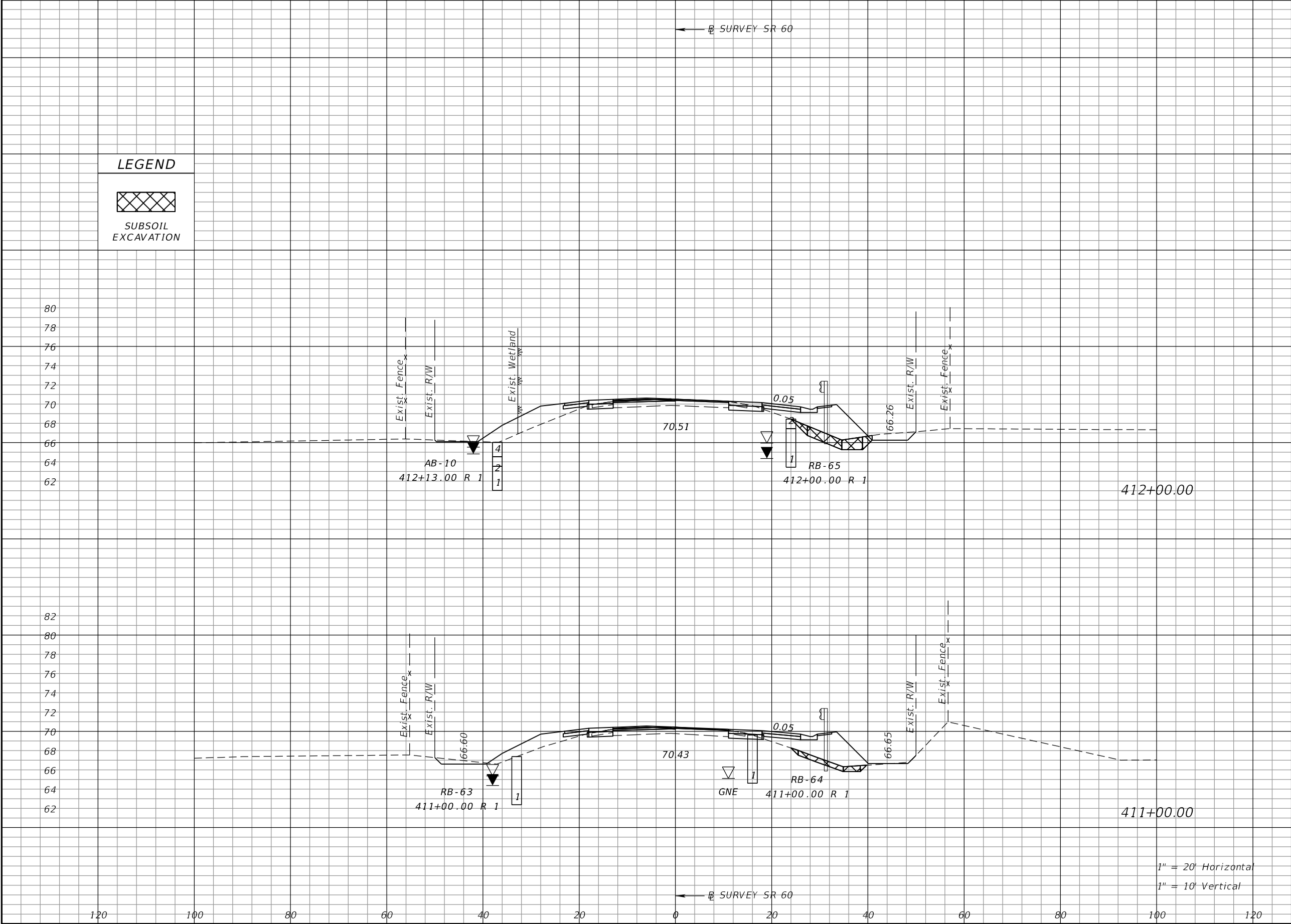
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.




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

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		151

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



LEGEND

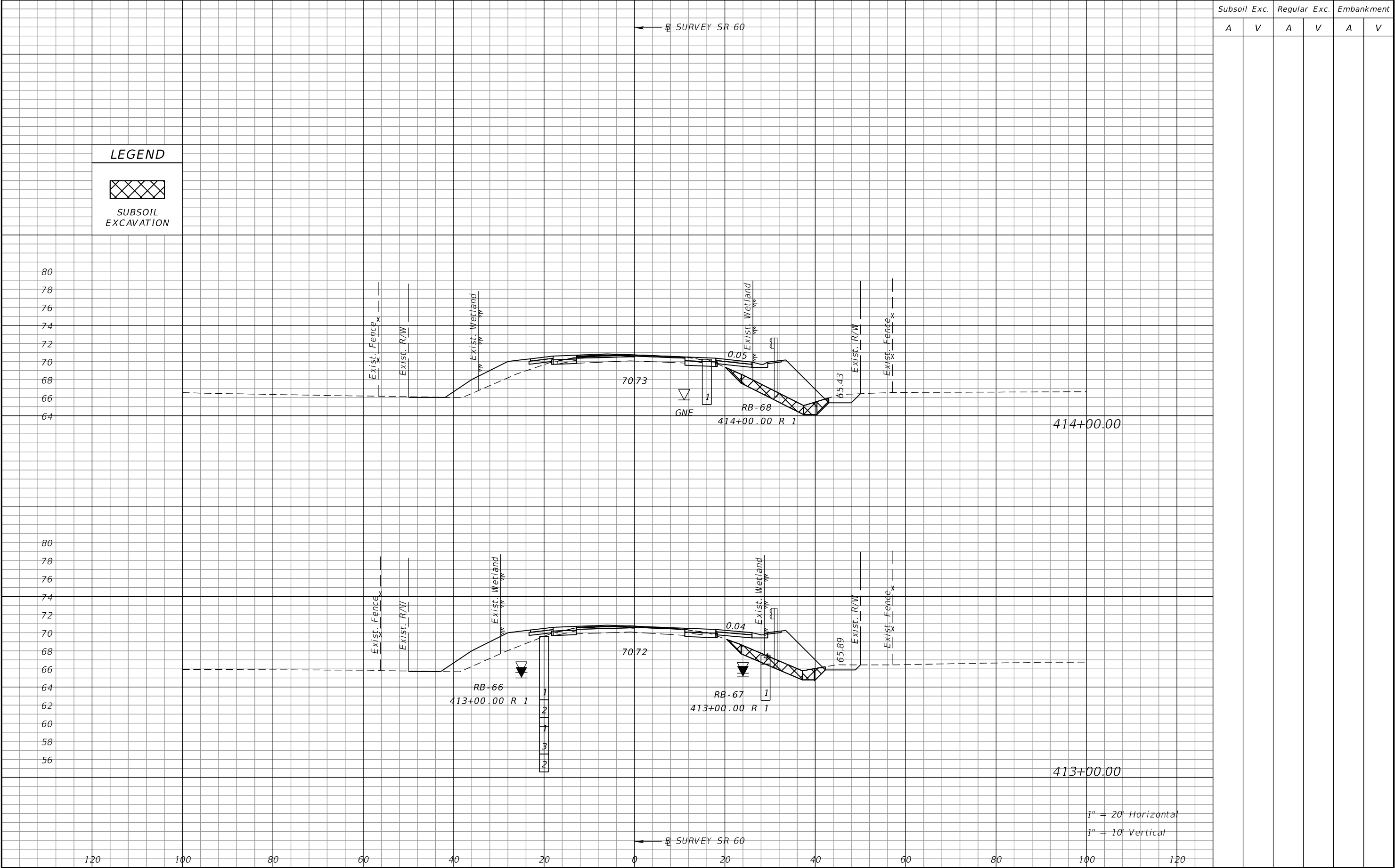


SUBSOIL
EXCAVATION

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

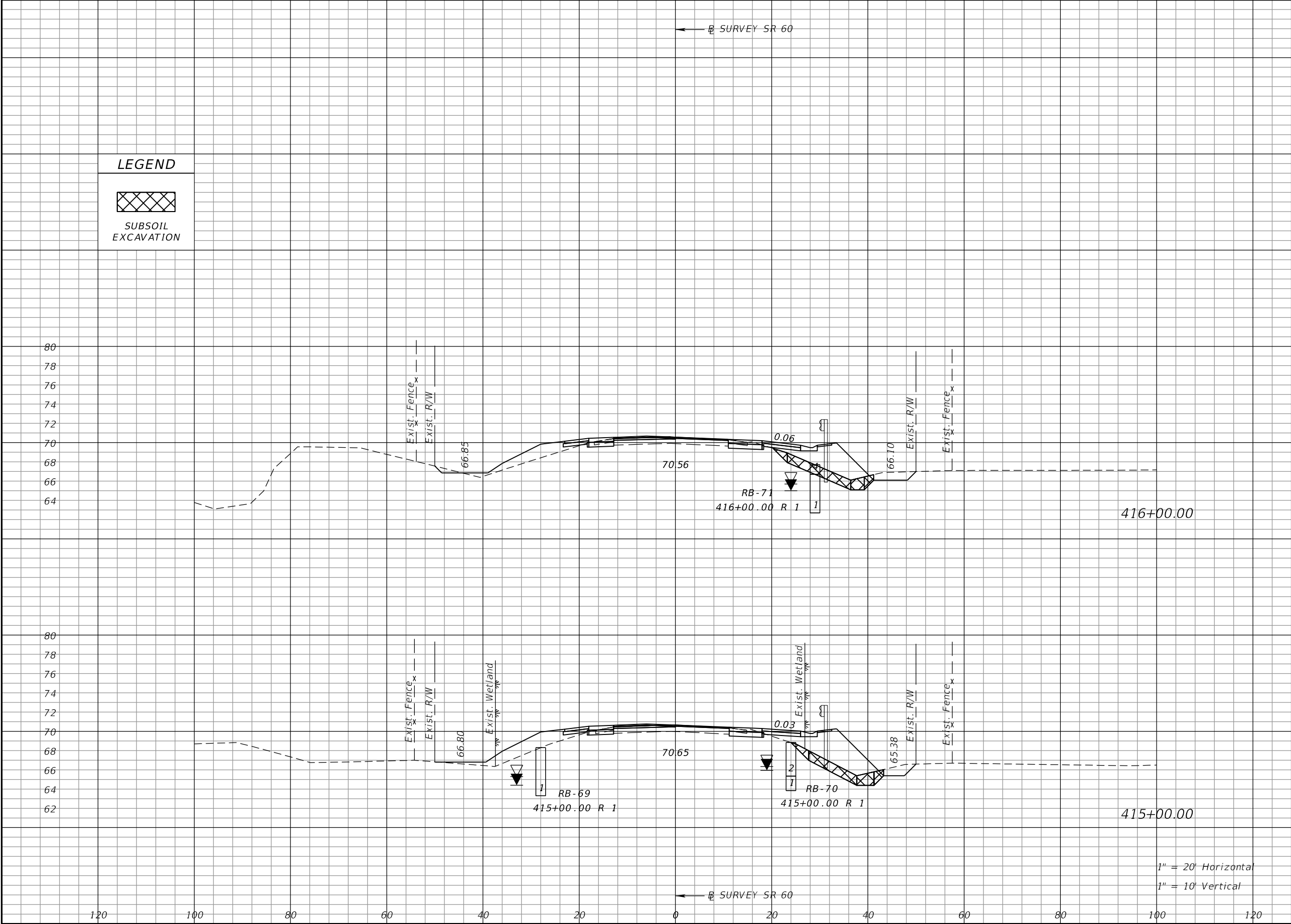
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO. 152
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		

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



REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO. 153
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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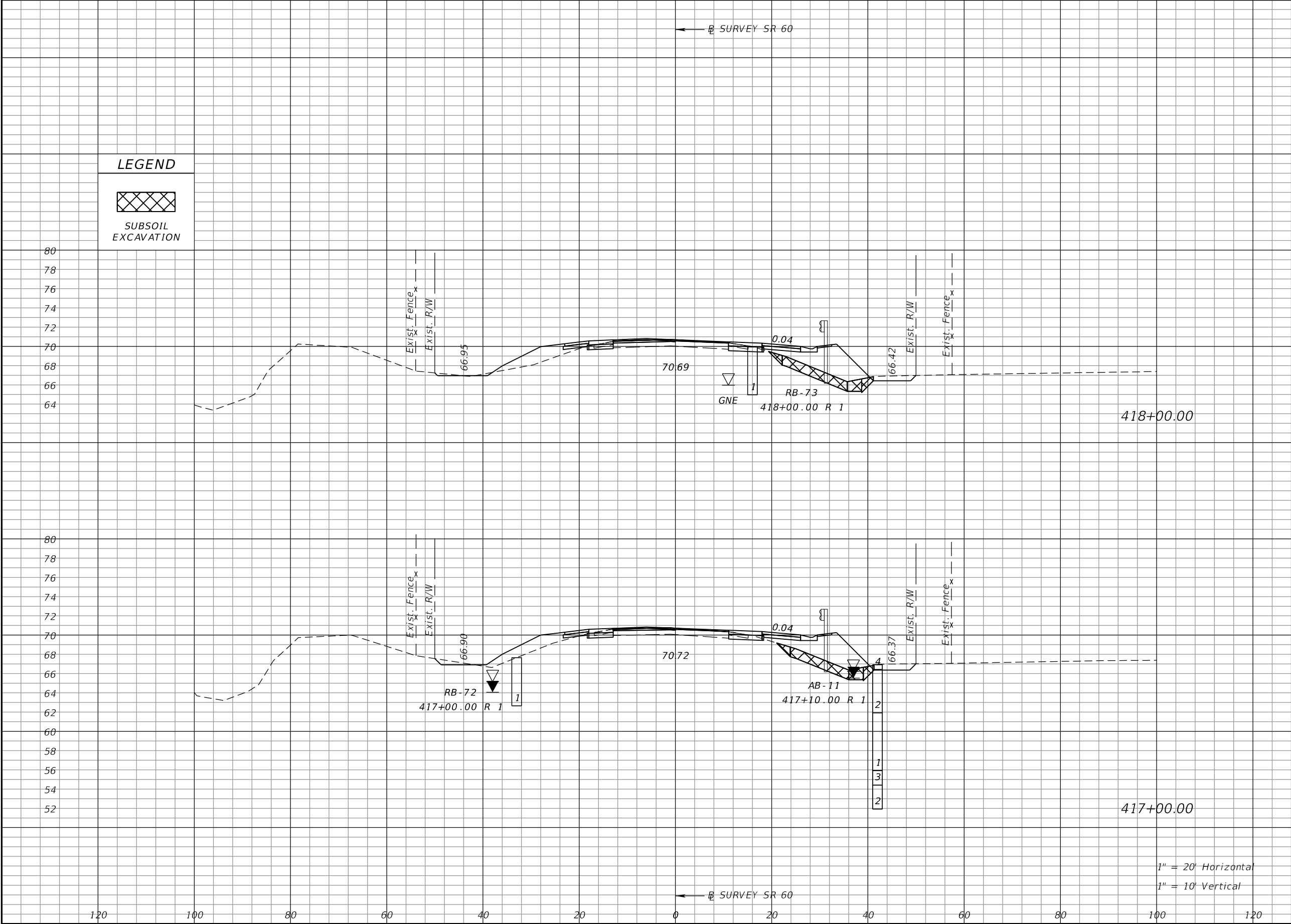
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



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

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO. 154
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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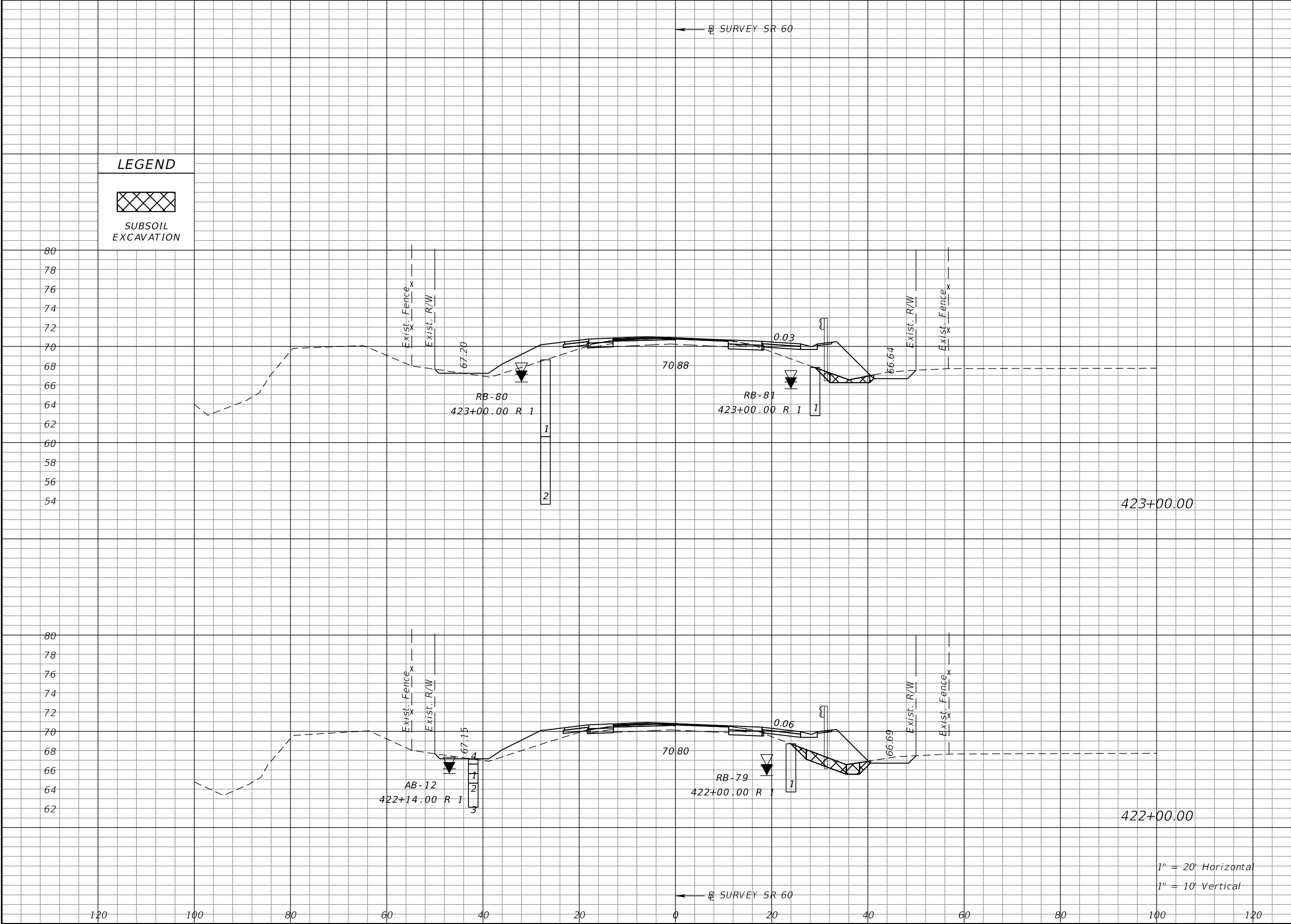
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



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

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		155

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

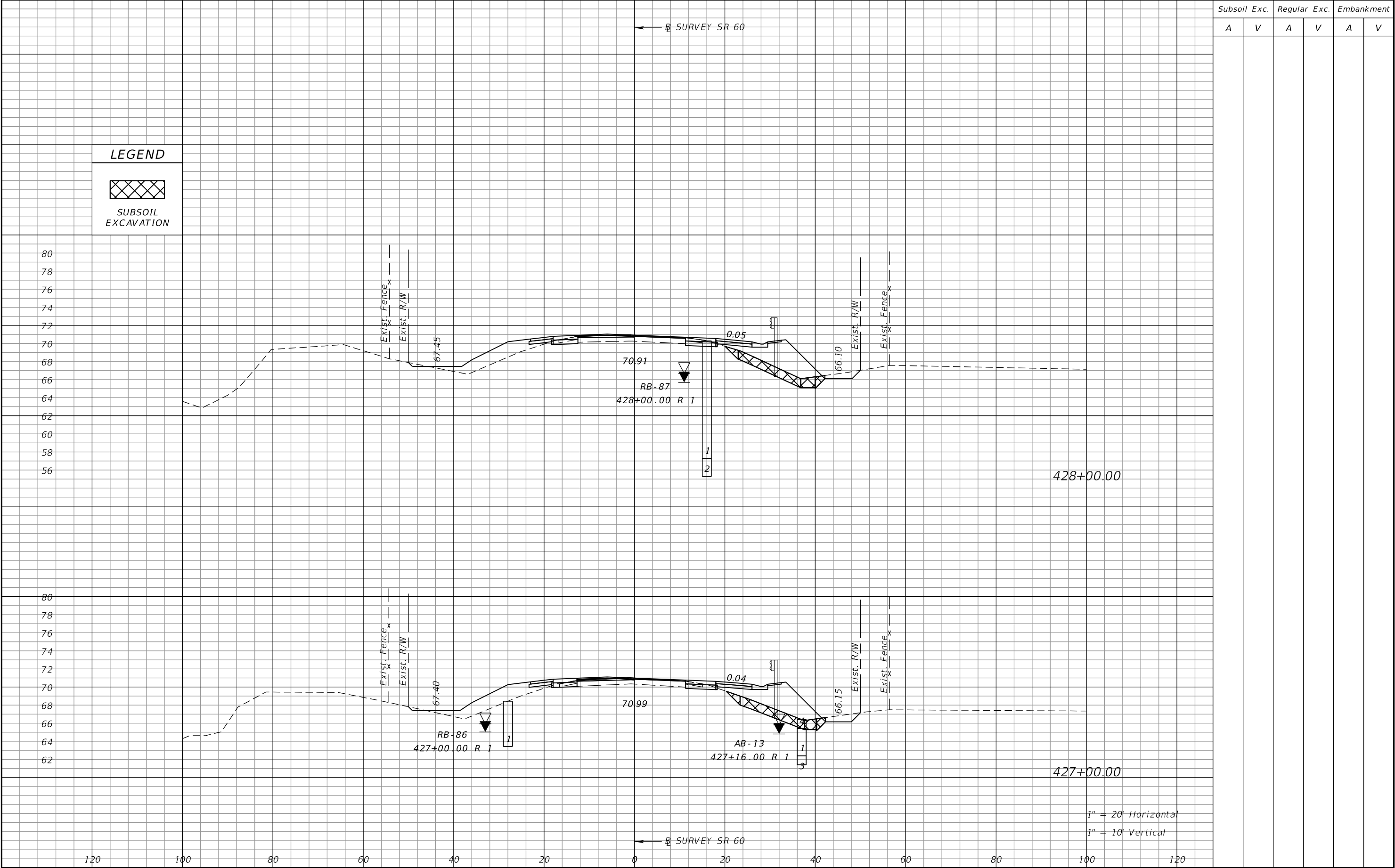
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ERIC BORN, P.E.
P.E. LICENSE NUMBER 85535
PATEL, GREENE & ASSOCIATES, LLC
280 W. CANTON AVENUE, SUITE 400
WINTER PARK, FLORIDA 32789

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 60	OSCEOLA	443702-1-52-01

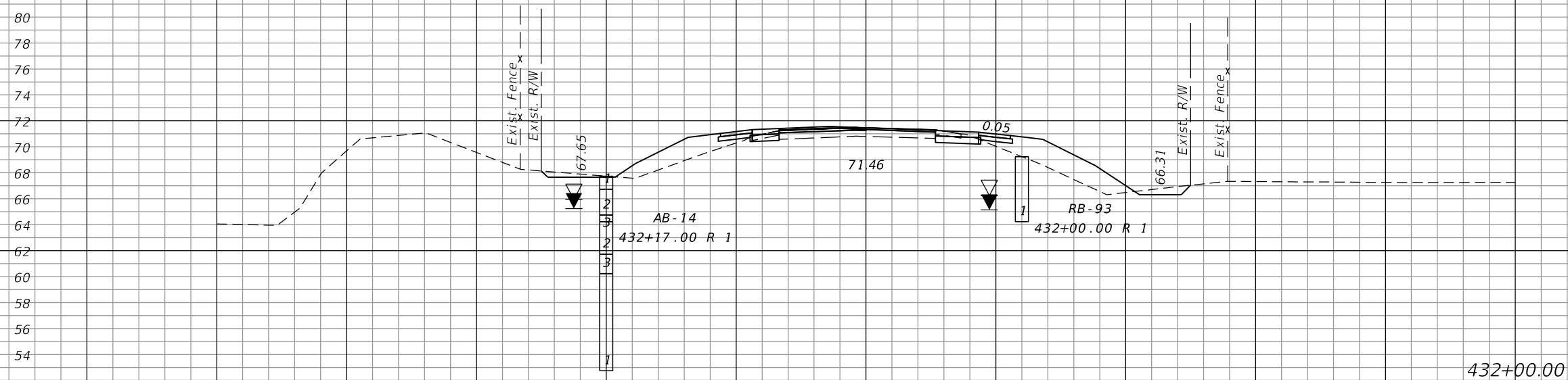
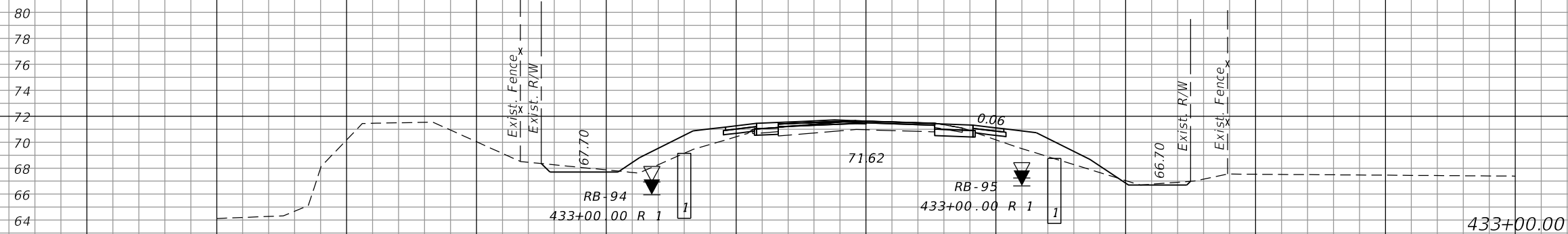
CROSS SECTIONS	
157	

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REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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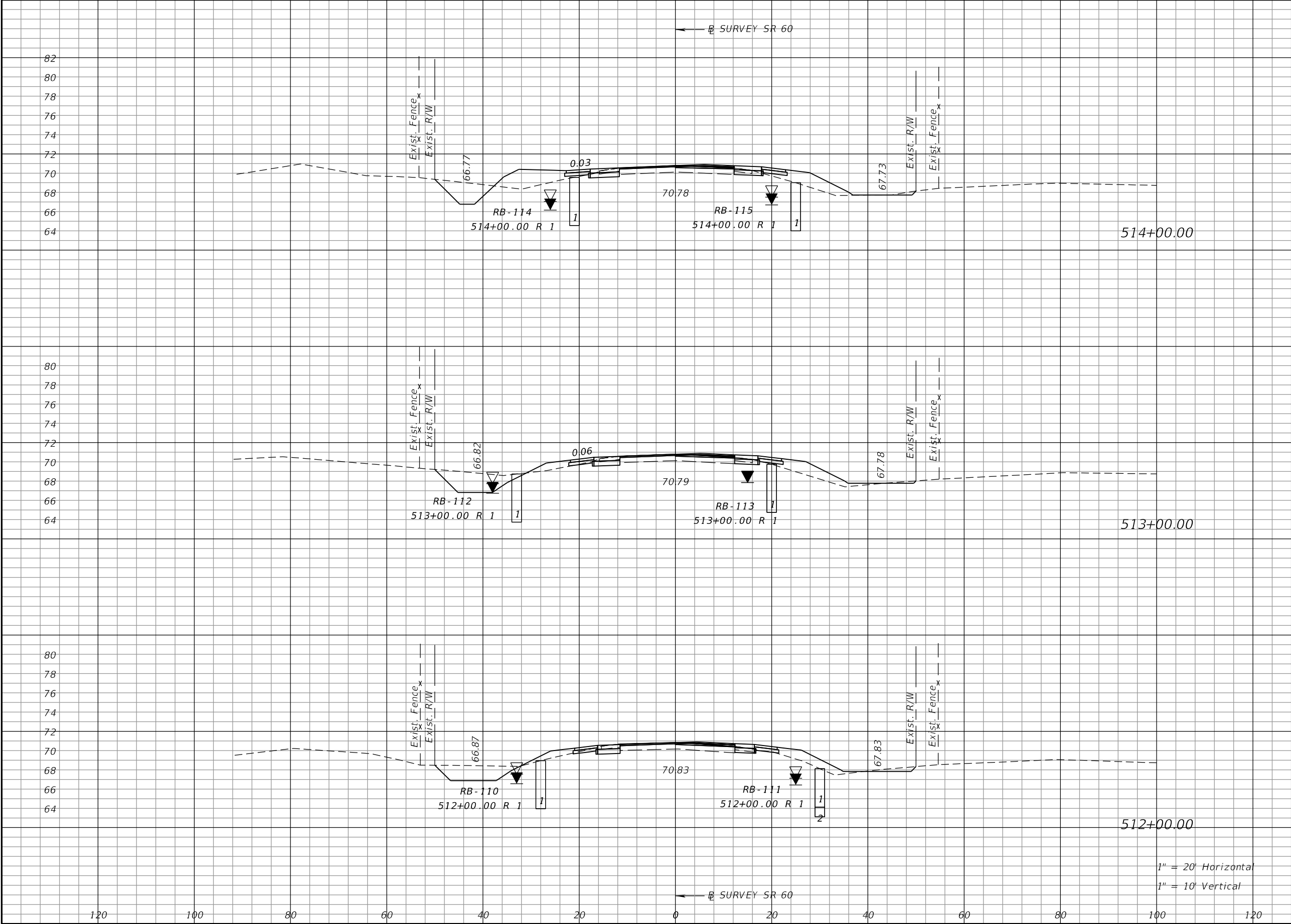
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$1'' = 20'$ Horizontal
 $1'' = 10'$ Vertical

[illegible]

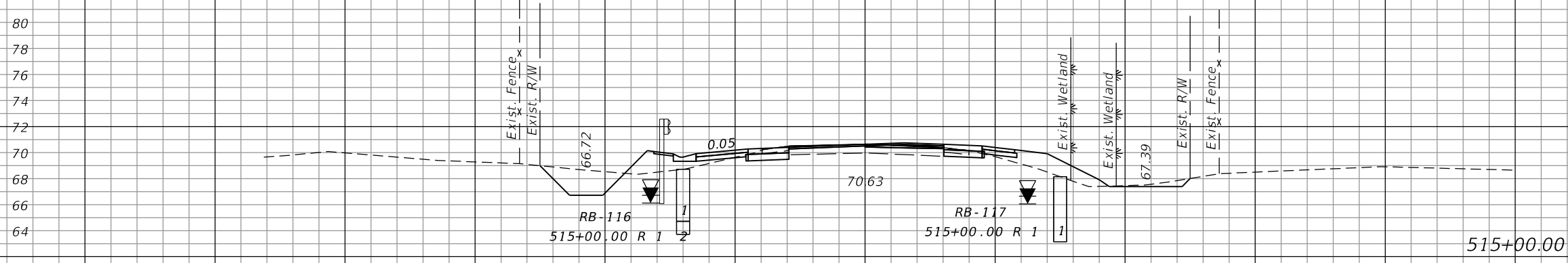
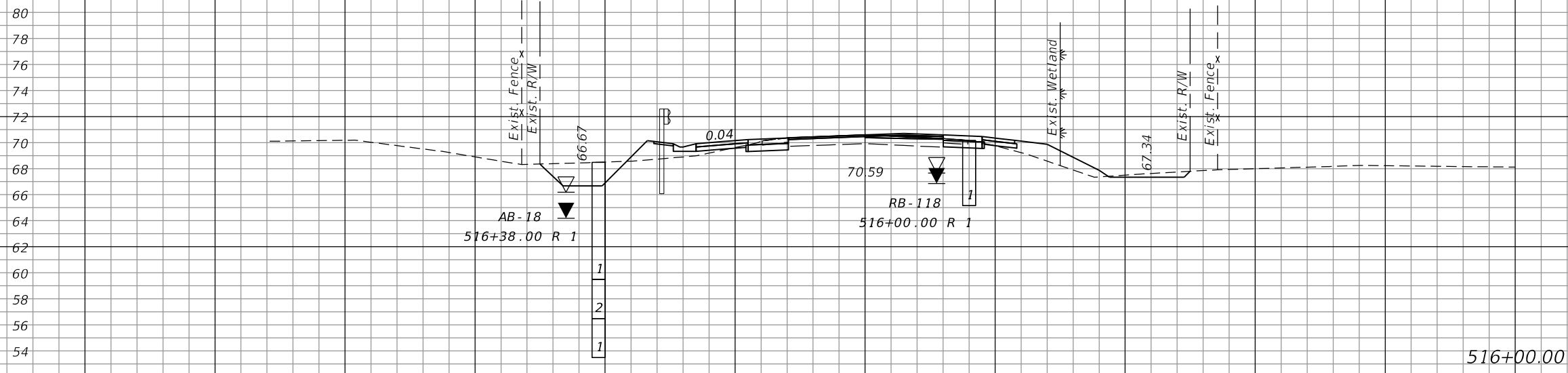
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID <td rowspan="3">161</td>		161
					SR 60	OSCEOLA	443702-1-52-01		



Regular		Exc.	Embankment	
A		V	A	V

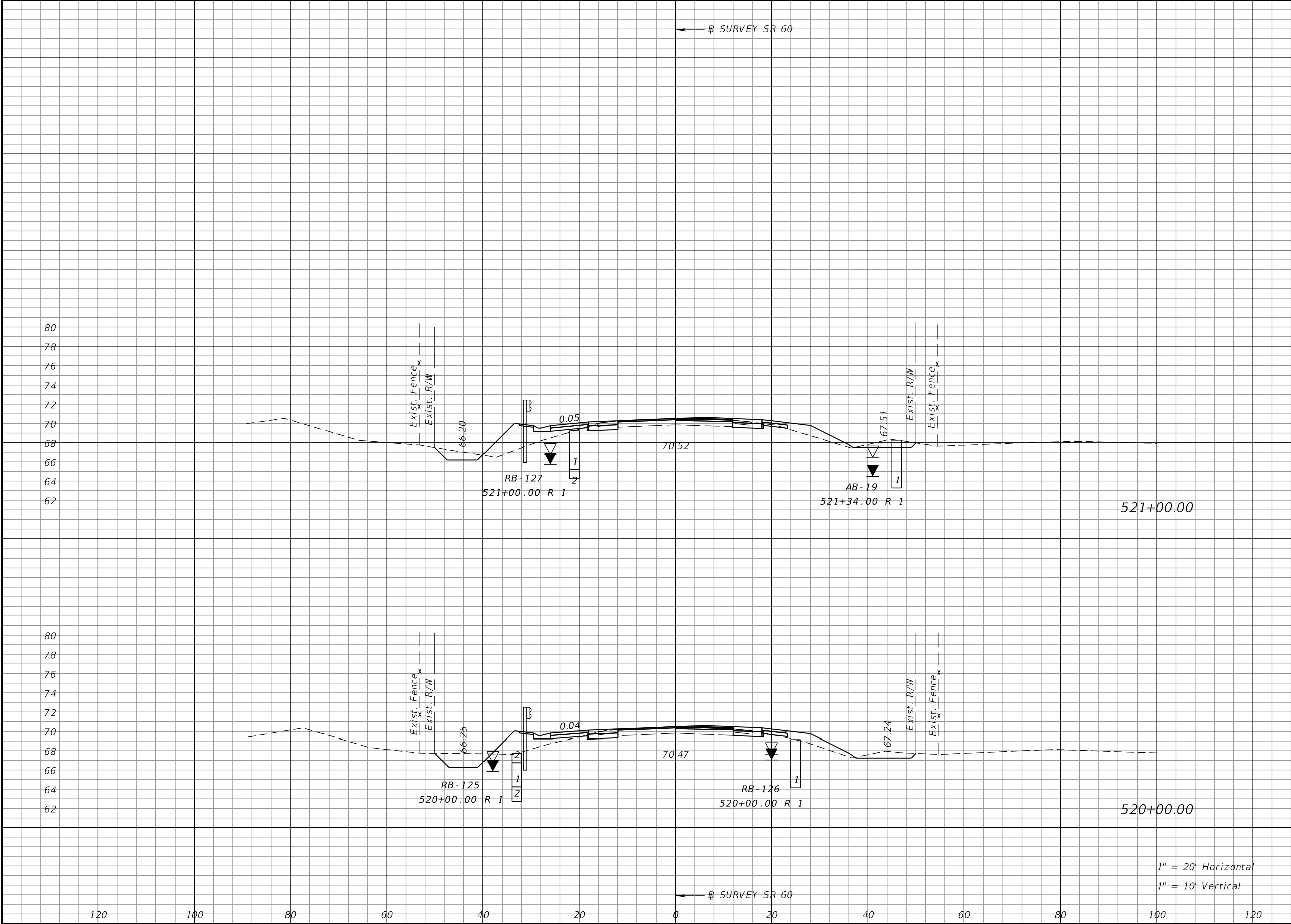
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO. 167
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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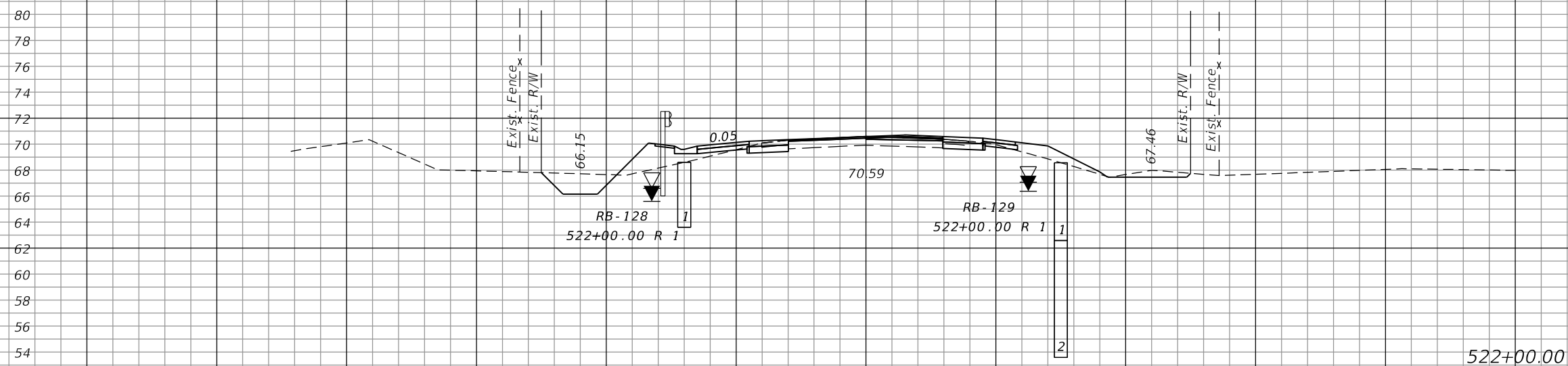
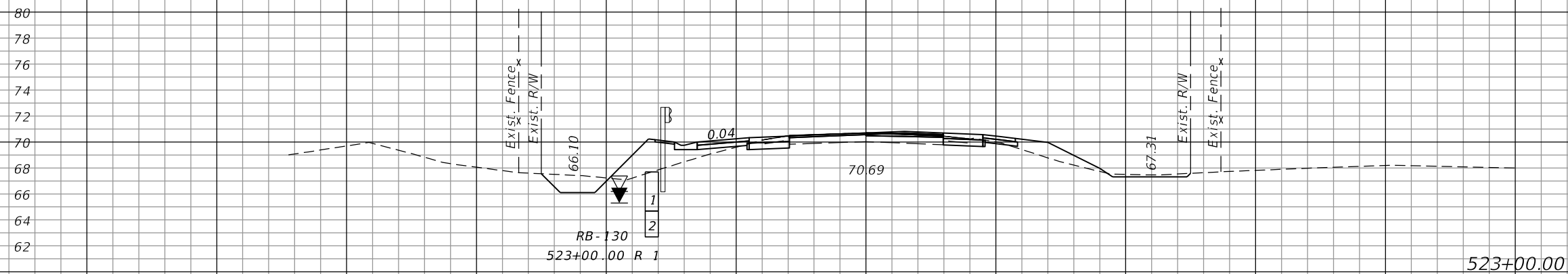
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<i>CROSS SECTIONS</i>	SHEET NO. 168
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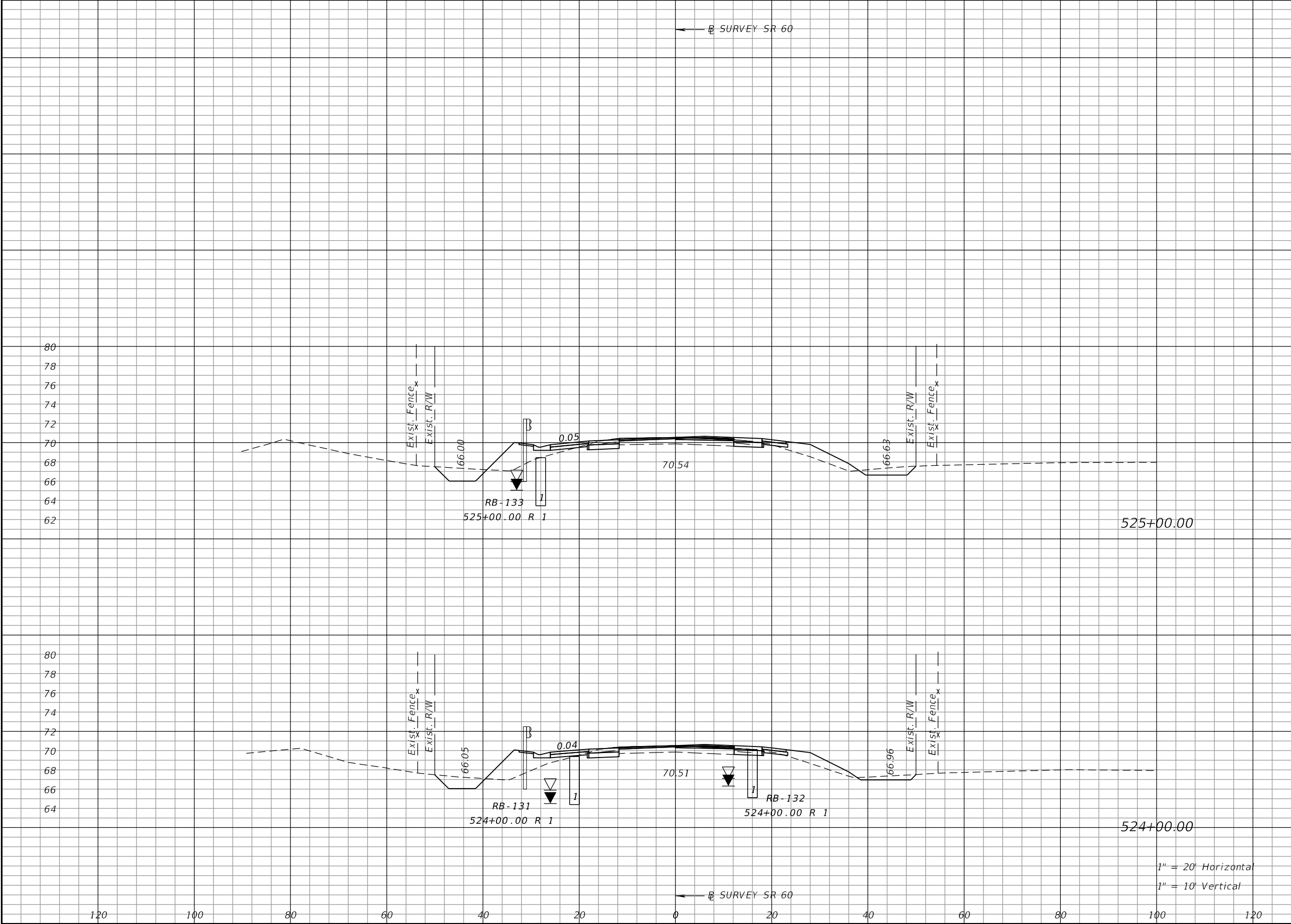
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
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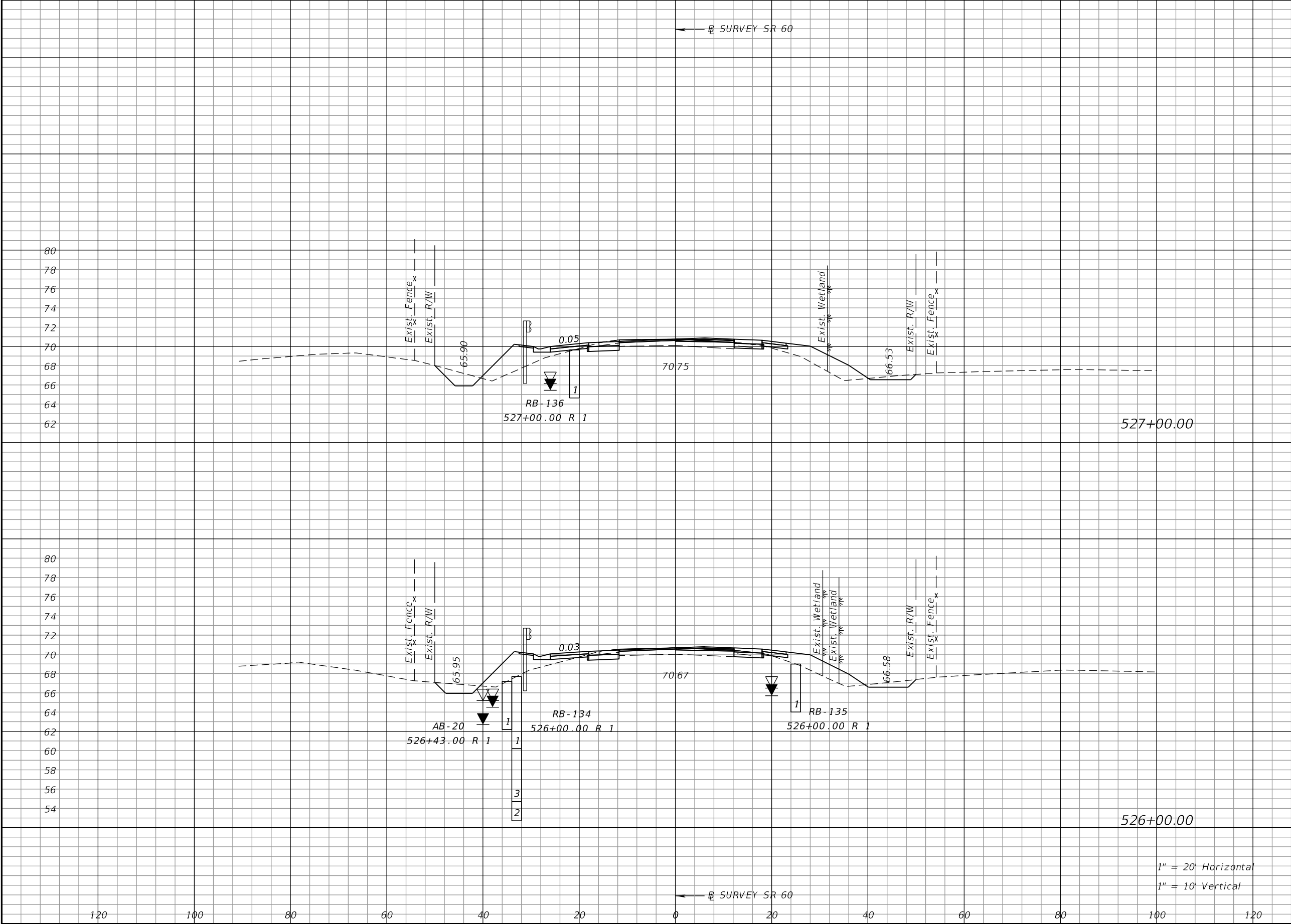
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<i>CROSS SECTIONS</i>	SHEET NO.
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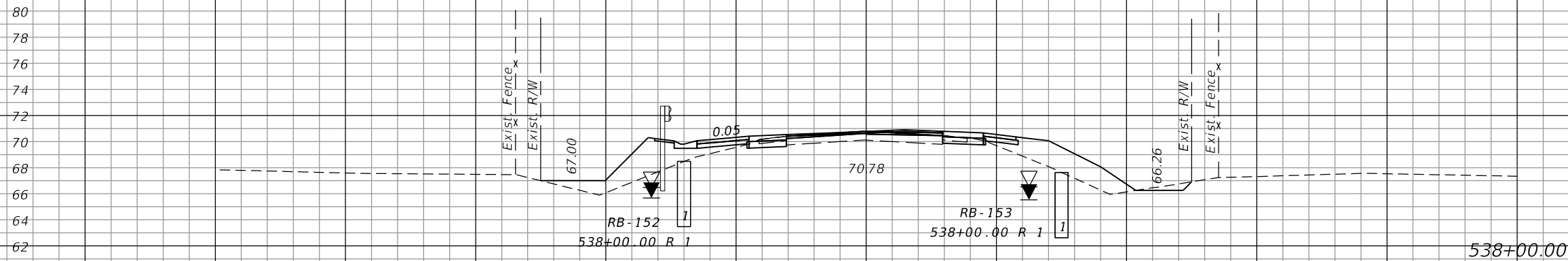
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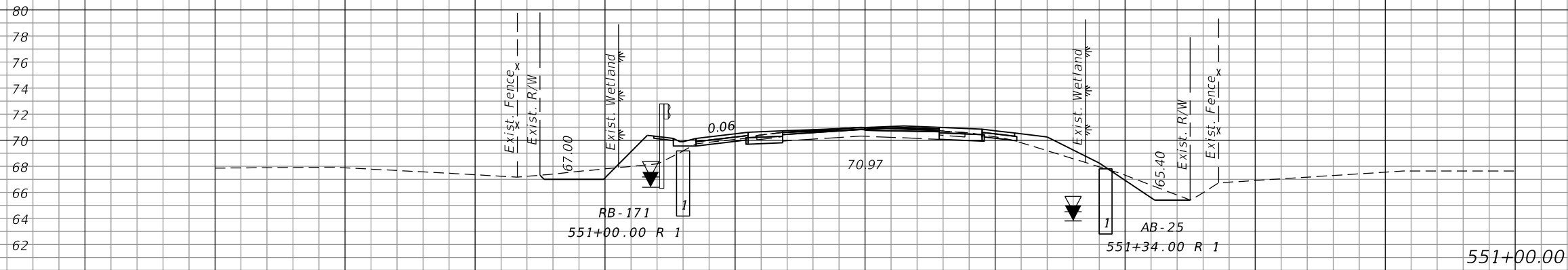
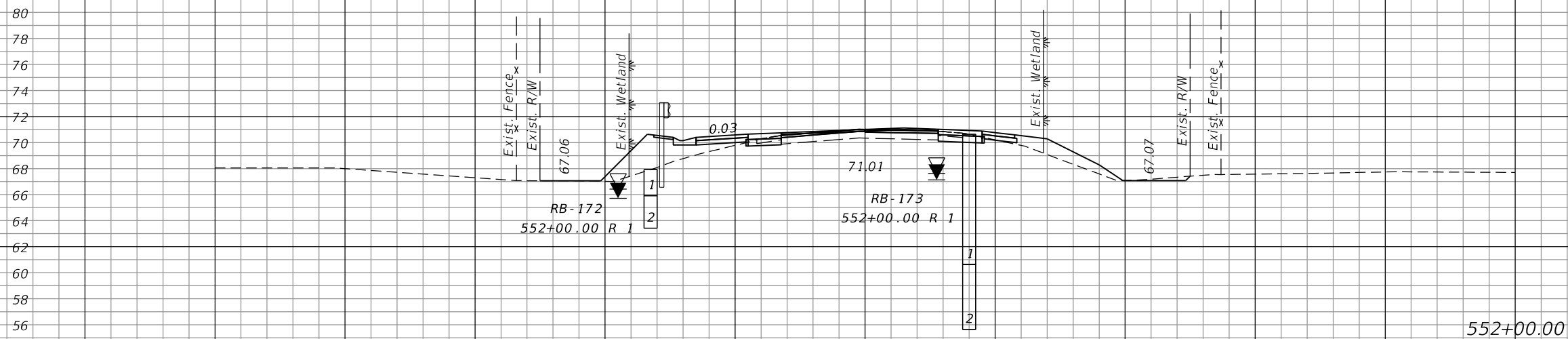
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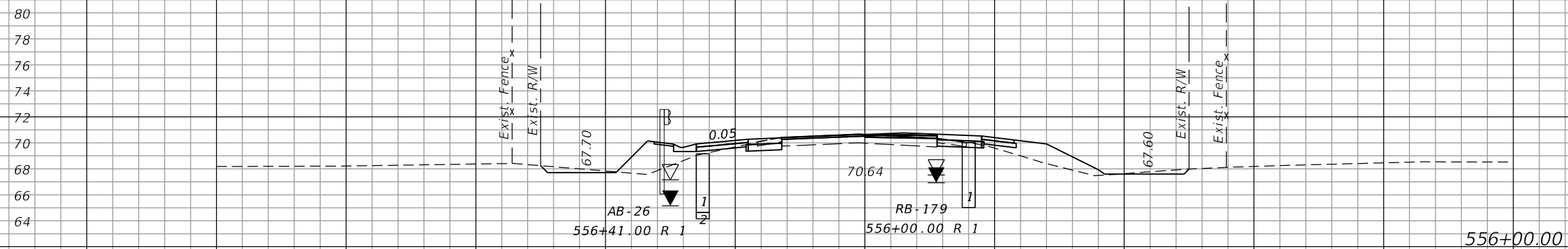
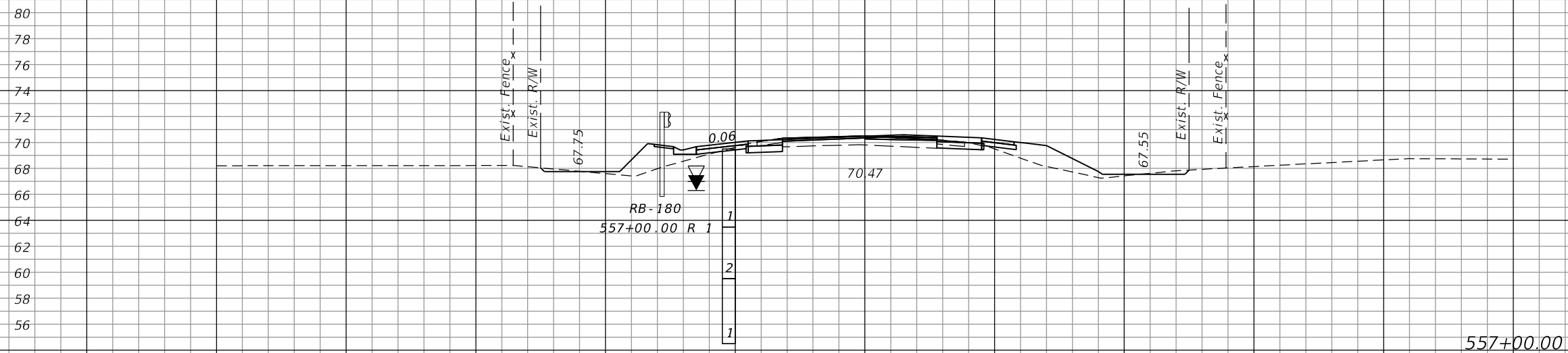
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		178
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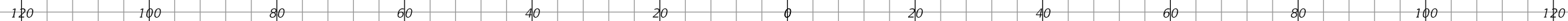
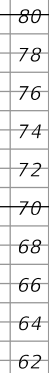
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<i>CROSS SECTIONS</i>	SHEET NO. 184
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		



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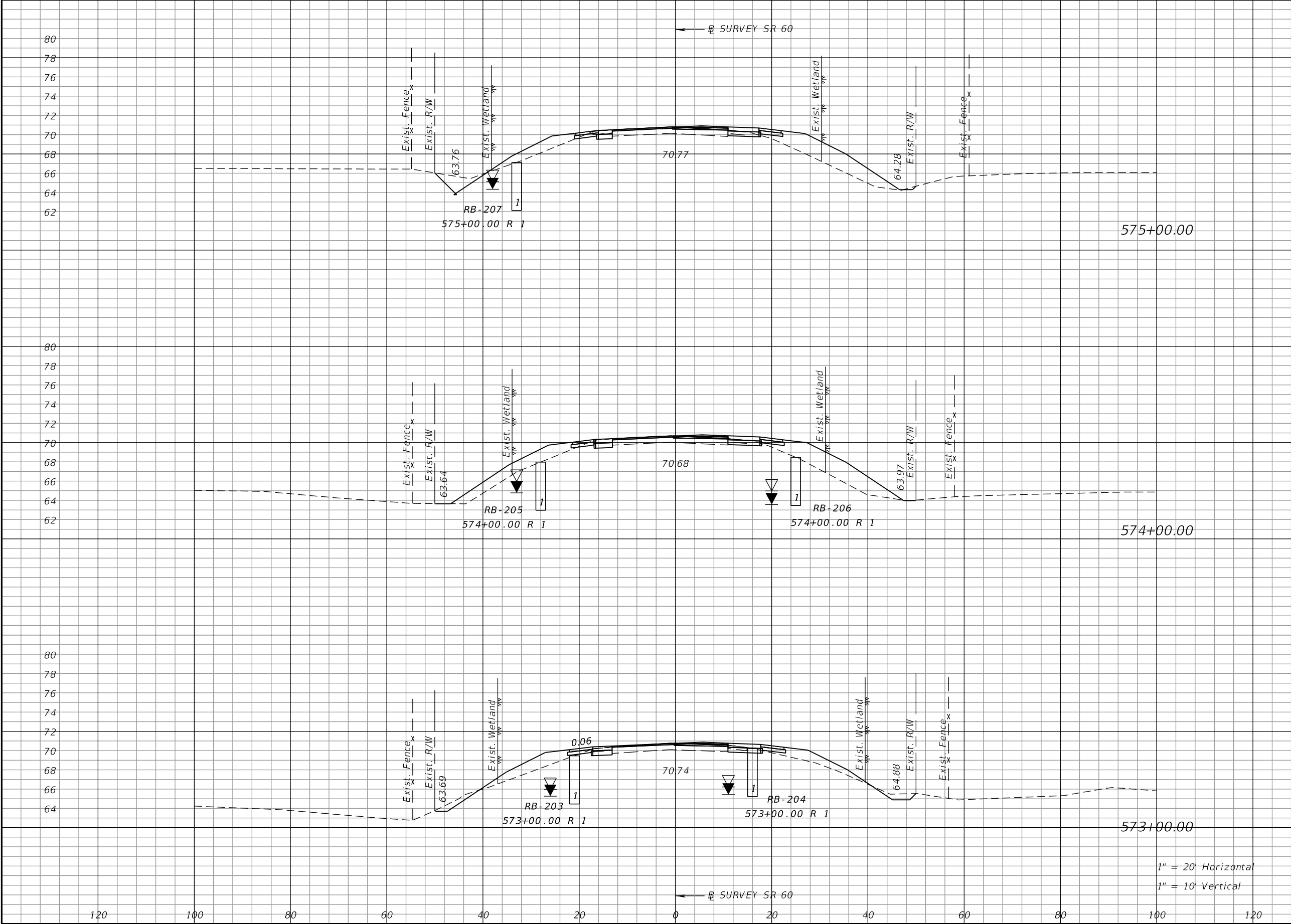
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		192
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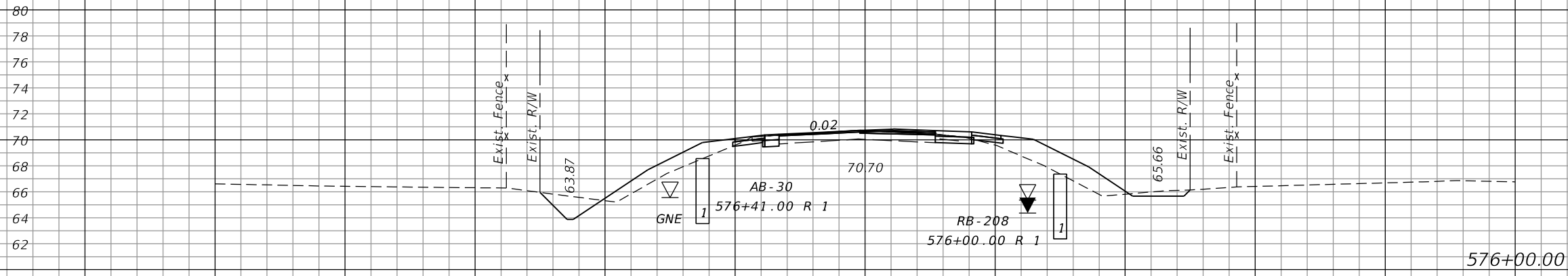
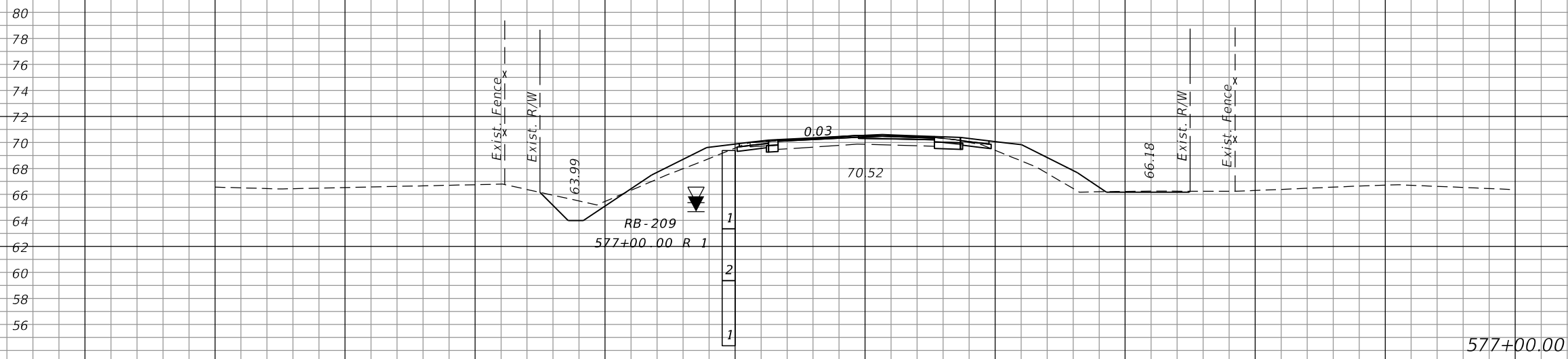
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THE FOLLOWING NARRATIVE OF THE STORMWATER POLLUTION PREVENTION PLAN CONTAINS REFERENCES TO THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, THE STANDARD PLANS, AND OTHER SHEETS OF THESE CONSTRUCTION PLANS. THE FIRST SHEET OF THE CONSTRUCTION PLANS (CALLED THE KEY SHEET) CONTAINS AN INDEX TO THE OTHER SHEETS. THE COMPLETE STORMWATER POLLUTION PREVENTION PLAN INCLUDES SEVERAL ITEMS: THIS NARRATIVE DESCRIPTION, THE DOCUMENTS REFERENCED IN THIS NARRATIVE, THE CONTRACTOR'S APPROVED EROSION CONTROL PLAN REQUIRED BY SPECIFICATION SECTION 104, AND REPORTS OF INSPECTIONS MADE DURING CONSTRUCTION.

1.0 SITE DESCRIPTION:

1.A. NATURE OF CONSTRUCTION ACTIVITY:

THE PROJECT IS THE PASSING LANE IMPROVEMENTS OF SR 60 IN OSCEOLA COUNTY. THIS INVOLVES MINOR WIDENING OF THE ROADWAY TO ACCOMMODATE TWO SEPARATE PASSING LANES, ONE FOR THE EB TRAFFIC AND ONE FOR THE WB TRAFFIC, STORM DRAIN SYSTEMS, AND STORMWATER MANAGEMENT FACILITIES. THE PROJECT EXTENDS FROM MP 6.945 TO MP 10.958, A DISTANCE OF APPROXIMATELY 4 MILES. THE EB PASSING LANE EXTENDS FROM MP 6.945 TO MP 8.316, AND THE WB PASSING LANE EXTENDS FROM MP 9.587 TO MP 10.958.

1.B. SEQUENCE OF MAJOR SOIL DISTURBING ACTIVITIES:

IN THE SEDIMENT AND EROSION CONTROL PLAN, PROVIDE A DETAILED SEQUENCE OF CONSTRUCTION FOR ALL CONSTRUCTION ACTIVITIES. FOLLOW THE SEQUENCE OF MAJOR ACTIVITIES DESCRIBED BELOW, UNLESS A SEQUENCE IS PROPOSED THAT IS EQUAL OR BETTER AT CONTROLLING EROSION AND TRAPPING SEDIMENT AND IS APPROVED BY THE ENGINEER.

FOR EACH CONSTRUCTION PHASE, INSTALL PERIMETER CONTROLS AFTER CLEARING AND GRUBBING NECESSARY FOR INSTALLATION OF CONTROLS BUT BEFORE BEGINNING OTHER WORK FOR THE CONSTRUCTION PHASE. REMOVE PERIMETER CONTROLS ONLY AFTER ALL UPSTREAM AREAS ARE STABILIZED.

1. INSTALL EROSION CONTROL DEVICES.
2. CLEARING AND GRUBBING OF THE SELECTED PROJECT AREA.
3. STORM DRAIN CONSTRUCTION. CONSTRUCT THE STORM DRAIN PIPES IN THE UPSTREAM DIRECTION.
4. EARTHWORK ASSOCIATED WITH THE CONSTRUCTION OF ROADWAY, SUBGRADE, BASE, AND PAVEMENT.

1.C. AREA ESTIMATES:

TOTAL SITE AREA:45.55 ACRES

TOTAL AREA TO BE DISTURBED:45.55 ACRES

1.D. RUNOFF DATA:

RUNOFF COEFFICIENTS:

BEFORE: 0.44 DURING: VARIES FROM 0.44 TO 0.62 AFTER: 0.62

SOILS 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 NUMBERS FOR THESE ARE IDENTIFIED ON THE KEY SHEET OF THESE CONSTRUCTION PLANS.

OUTFALL INFORMATION:

THERE IS NO DIRECT DISCHARGE TO THE KISSIMMEE RIVER; RUNOFF FROM THE SITE FLOWS TO ROADSIDE DITCHES AND PONDS THAT OUTFALL TO THE CROSS DRAINS.

THE PROJECT IS LOCATED WITHIN THE FOLLOWING BASINS:

BASIN	WBID	PARAMETERS OF CONCERN FOR 303(d) LISTING:
SKEETER SLOUGH	3186F	NOT IMPAIRED

THIS FACILITY DOES NOT DISCHARGE TO WATERS LISTED ON THE ADOPTED FDEP VERIFIED LIST FOR IMPAIRMENT. THIS PROJECT IS WITHIN THE LIMITS OF THE LAKE OKEECHOBEE BMAP.

WETLANDS AND/OR SURFACE WATER IMPACTS SHALL BE LIMITED TO THE AREAS DESCRIBED IN THE APPROVED PERMITS FOR THE PROJECT.

1.E. SITE MAP:

THE CONSTRUCTION PLANS ARE BEING USED AT THE SITE MAPS. THE LOCATION OF THE REQUIRED INFORMATION IS DESCRIBED BELOW. THE SHEET NUMBERS FOR THE PLAN SHEETS REFERENCED ARE IDENTIFIED ON THE KEY SHEET OF THE CONSTRUCTION PLANS.

* DRAINAGE PATTERNS: THE DRAINAGE BASIN DIVIDES AND FLOW DIRECTIONS ARE SHOWN ON THE DRAINAGE MAPS.

*APPROXIMATE SLOPES: THE SLOPES OF THE SITE CAN BE SEEN IN THE CROSS SECTION SHEETS, THE TYPICAL SECTION SHEETS, AND THE POND CROSS SECTIONS.

*AREAS OF SOIL DISTURBANCE: THE AREAS TO BE DISTURBED ARE INDICATED ON THE TYPICAL SECTION SHEETS, THE CROSS SECTION SHEETS, AND THE POND DETAIL SHEETS. ANY AREAS WHERE PERMANENT FEATURES ARE SHOWN TO BE CONSTRUCTED ABOVE OR BELOW GROUND WILL BE DISTURBED.

*AREAS NOT TO BE DISTURBED: ESSENTIALLY THE WHOLE PROJECT AREA WITHIN THE R/W WILL BE DISTURBED DURING CONSTRUCTION.

*LOCATIONS OF TEMPORARY CONTROLS: EROSION CONTROL DETAILS ARE PROVIDED IN THE PLANS.

* AREAS TO BE STABILIZED: TEMPORARY STABILIZATION PRACTICES ARE SHOWN IN THE SAME LOCATION AS THE TEMPORARY CONTROLS MENTIONED ABOVE. PERMANENT STABILIZATION IS SHOWN ON THE TYPICAL SECTION SHEETS.

* SURFACE WATERS: THE EXISTING DITCHES ALONG THE CORRIDOR ARE CLASSIFIED AS SURFACE WATERS.

* DISCHARGE POINTS TO SURFACE WATERS: ALL DRAINAGE STRUCTURES WITHIN THE PROJECT LIMITS DISCHARGE TO STORMWATER PONDS OR DITCHES THAT ULTIMATELY DISCHARGE TO CROSS DRAINS.

1.F. RECEIVING WATERS:

EACH OF THE SUB-BASINS ULTIMATELY OUTFALL TO THE KISSIMMEE RIVER, WITH NO DIRECT DISCHARGE TO THE RIVER FROM THIS PROJECT.

2.0 CONTROLS:

2.A. EROSION AND SEDIMENT CONTROLS:

IN THE SEDIMENT AND EROSION CONTROL PLAN, DESCRIBE THE PROPOSED STABILIZATION AND STRUCTURAL PRACTICES BASED ON THE PROPOSED TEMPORARY TRAFFIC CONTROL (TTC) PLAN. THE FOLLOWING RECOMMENDED GUIDELINES ARE BASED ON THE TEMPORARY TRAFFIC CONTROL PLAN OUTLINED IN THE CONSTRUCTION PLANS. WHERE FOLLOWING THE TEMPORARY TRAFFIC CONTROL PLAN OUTLINED IN THESE CONSTRUCTION PLANS, THE CONTRACTOR MAY CHOOSE TO ACCEPT THE FOLLOWING GUIDELINES OR MODIFY THEM IN THE SEDIMENT AND EROSION CONTROL PLAN, SUBJECT TO APPROVAL BY THE ENGINEER. AS WORK PROGRESSES, MODIFY THE PLAN TO ADAPT TO SEASONAL VARIATIONS, CHANGES IN CONSTRUCTION ACTIVITIES, AND THE NEED FOR BETTER PRACTICES FOR EACH CONSTRUCTION PHASE. INSTALL PERIMETER CONTROLS AFTER CLEARING AND GRUBBING

NECESSARY FOR INSTALLATION OF CONTROLS BUT BEFORE BEGINNING OTHER WORK FOR THE CONSTRUCTION PHASE. REMOVE PERIMETER CONTROLS ONLY AFTER ALL UPSTREAM AREAS ARE STABILIZED.

2.A.1 STABILIZATION PRACTICES:

IN THE SEDIMENT AND EROSION CONTROL PLAN, DESCRIBE THE STABILIZATION PRACTICES PROPOSED TO CONTROL EROSION. INITIATE ALL STABILIZATION MEASURES AS SOON AS PRACTICAL, BUT IN NO CASE MORE THAN 7 DAYS, IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED. THE STABILIZATION PRACTICES SHALL INCLUDE AT LEAST THE FOLLOWING, UNLESS OTHERWISE APPROVED BY THE ENGINEER.

TEMPORARY:

* ARTIFICIAL COVERINGS IN ACCORDANCE WITH SPECIFICATION SECTION 104.

* TURF AND SOD IN ACCORDANCE WITH SPECIFICATION SECTION 104.

PERMANENT:

* ASPHALT OR CONCRETE SURFACE.

* SOD IN ACCORDANCE WITH SPECIFICATION SECTION 570.

2.A.2 STRUCTURAL PRACTICES:

IN THE SEDIMENT AND EROSION 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 SHALL INCLUDE AT LEAST THE FOLLOWING, UNLESS OTHERWISE APPROVED BY THE ENGINEER: TEMPORARY:

* SEDIMENT BARRIERS, SOIL TRACKING DEVICES, AND TURBIDITY BARRIER IN ACCORDANCE WITH SPECIFICATION SECTION 104.

PERMANENT:

* STORMWATER PONDS.

* SOD.

2.B STORMWATER MANAGEMENT:

EXISTING AND PROPOSED STORM DRAIN SYSTEMS AND DITCHES WILL CONVEY RUNOFF TO CROSS DRAINS OR STORMWATER PONDS THAT ULTIMATELY OUTFALL TO CROSS DRAINS.

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2.COTHER CONTROLS:

2.C.1WASTE DISPOSAL:

IN THE SEDIMENT AND EROSION CONTROL PLAN, DESCRIBE THE PROPOSED METHODS TO PREVENT THE DISCHARGE OF SOLID MATERIALS, INCLUDING BUILDING MATERIALS, TO WATERS OF THE UNITED STATES. THE PROPOSED METHODS SHALL INCLUDE AT LEAST THE FOLLOWING, UNLESS OTHERWISE APPROVED BY THE ENGINEER:

* PROVIDING LITTER CONTROL AND COLLECTION WITHIN THE PROJECT DURING CONSTRUCTION ACTIVITIES.

* DISPOSING OF ALL FERTILIZER OR OTHER CHEMICAL CONTAINERS ACCORDING TO EPA'S STANDARD PRACTICES AS DETAILED BY THE MANUFACTURER.

* DISPOSING OF SOLID MATERIALS, INCLUDING BUILDING AND CONSTRUCTION MATERIALS, OFF THE PROJECT SITE BUT NOT IN SURFACE WATERS OR WETLANDS.

2.C.2OFF-SITE VEHICLE TRACKING & DUST CONTROL:

IN THE SEDIMENT AND EROSION CONTROL PLAN, DESCRIBE THE PROPOSED METHODS FOR MINIMIZING OFFSITE VEHICLE TRACKING OF SEDIMENTS AND GENERATING DUST. INCLUDE IN THE PROPOSED METHODS AT LEAST THE FOLLOWING, UNLESS OTHERWISE APPROVED BY THE ENGINEER:

* COVERING LOADED HAUL TRUCKS WITH TARPULINS.

* REMOVING EXCESS DIRT FROM ROADS DAILY.

* STABILIZING CONSTRUCTION ENTRANCES ACCORDING TO DESIGN STANDARD 106.

* USING ROADWAY SWEEPERS DURING DUST GENERATING ACTIVITIES SUCH AS EXCAVATION AND MILLING OPERATIONS.

2.C.3STATE AND LOCAL REGULATIONS FOR WASTE DISPOSAL, SANITARY SEWER, OR SEPTIC TANK REGULATIONS:

IN THE SECTION 104 EROSION CONTROL PLAN, DESCRIBE THE PROPOSED PROCEDURES TO COMPLY WITH APPLICABLE STATE AND LOCAL REGULATIONS FOR WASTE DISPOSAL, AND SANITARY SEWER OR SEPTIC SYSTEMS.

2.C.4FERTILIZERS AND PESTICIDES:

IN THE SEDIMENT AND EROSION CONTROL PLAN, DESCRIBE THE PROCEDURES FOR APPLYING FERTILIZERS AND PESTICIDES. THE PROPOSED PROCEDURES SHALL COMPLY WITH APPLICABLE SUBSECTIONS OF SECTION 570 OF THE SPECIFICATIONS.

2.C.5TOXIC SUBSTANCES:

IN THE SEDIMENT AND EROSION CONTROL PLAN, PROVIDE A LIST OF TOXIC SUBSTANCES THAT ARE LIKELY TO BE USED ON THE JOB AND PROVIDE A PLAN FOR ADDRESSING THE GENERATION, APPLICATION, MIGRATION, STORAGE, AND DISPOSAL OF THESE SUBSTANCES.

2.DAPPROVED STATE AND LOCAL PLANS AND PERMITS:

* ENVIRONMENTAL RESOURCE PERMIT (SFWMD)

* NATIONWIDE 14 PERMIT (USACE)

* NPDES PERMIT (FDEP)

3.0MAINTENANCE:

IN THE SEDIMENT AND EROSION CONTROL PLAN, PROVIDE A PLAN FOR MAINTAINING ALL EROSION AND SEDIMENT CONTROLS THROUGHOUT CONSTRUCTION. THE MAINTENANCE PLAN SHALL, AT A MINIMUM, COMPLY WITH THE FOLLOWING:

* SEDIMENT BARRIERS: REMOVE SEDIMENT AS PER MANUFACTURER'S RECOMMENDATIONS OR WHEN WATER PONDS IN UNACCEPTABLE AMOUNTS OR AREAS.

* STORMWATER PONDS: THE PONDS ARE TEMPORARY SEDIMENT BASINS UNTIL THE AREAS THAT DRAIN TO THEM ARE STABILIZED. UNTIL THEN, REMOVE SEDIMENT FROM THE POND WHEN IT BECOMES 1.5' DEEP AT ANY POINT.

4.0INSPECTIONS:

QUALIFIED PERSONNEL SHALL INSPECT THE FOLLOWING ITEMS AT LEAST ONCE EVERY SEVEN CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM THAT IS 0.50 INCHES OR GREATER.

TO COMPLY, INSTALL AND MAINTAIN RAIN GAUGES AND RECORD THE DAILY RAINFALL. WHERE SITES HAVE BEEN PERMANENTLY STABILIZED, CONDUCT INSPECTION AT LEAST ONCE EVERY MONTH. ALSO, INSPECT THAT CONTROLS INSTALLED IN THE FIELD AGREE WITH THE LATEST STORMWATER POLLUTION PREVENTION PLAN.

* POINTS OF DISCHARGE TO WATERS OF THE UNITED STATES.

* POINTS OF DISCHARGE TO MUNICIPAL SEPARATE STORM DRAIN SYSTEMS.

* DISTURBED AREAS OF THE SITE THAT HAVE NOT BEEN FINALLY STABILIZED.

* AREAS USED FOR STORAGE OF MATERIALS THAT ARE EXPOSED TO PRECIPITATION.

* STRUCTURAL CONTROLS.

* STORMWATER MANAGEMENT SYSTEMS.

* LOCATIONS WHERE VEHICLES ENTER OR EXIT THE SITE.

INITIATE REPAIRS WITHIN 24 HOURS OF INSPECTIONS THAT INDICATE ITEMS ARE NOT IN GOOD WORKING ORDER.

IF INSPECTIONS INDICATE THAT THE INSTALLED STABILIZATION AND STRUCTURAL PRACTICES ARE NOT SUFFICIENT TO MINIMIZE EROSION, RETAIN SEDIMENT, AND PREVENT DISCHARGING POLLUTANTS, PROVIDE ADDITIONAL MEASURES, AS APPROVED BY THE ENGINEER.

5.0NON-STORMWATER DISCHARGES:

IN THE SECTION 104 EROSION CONTROL PLAN, IDENTIFY ALL ANTICIPATED NON-STORMWATER DISCHARGES (EXCEPT FLOWS FROM FIRE FIGHTING ACTIVITIES). DESCRIBE THE PROPOSED MEASURES TO PREVENT POLLUTION OF THESE NON-STORMWATER DISCHARGES. IF CONTAMINATED SOIL OR GROUNDWATER IS ENCOUNTERED, CONTACT THE DISTRICT FIVE CONTAMINATION IMPACT COORDINATOR RANDY STAFFORD AT (386) 943-5395.

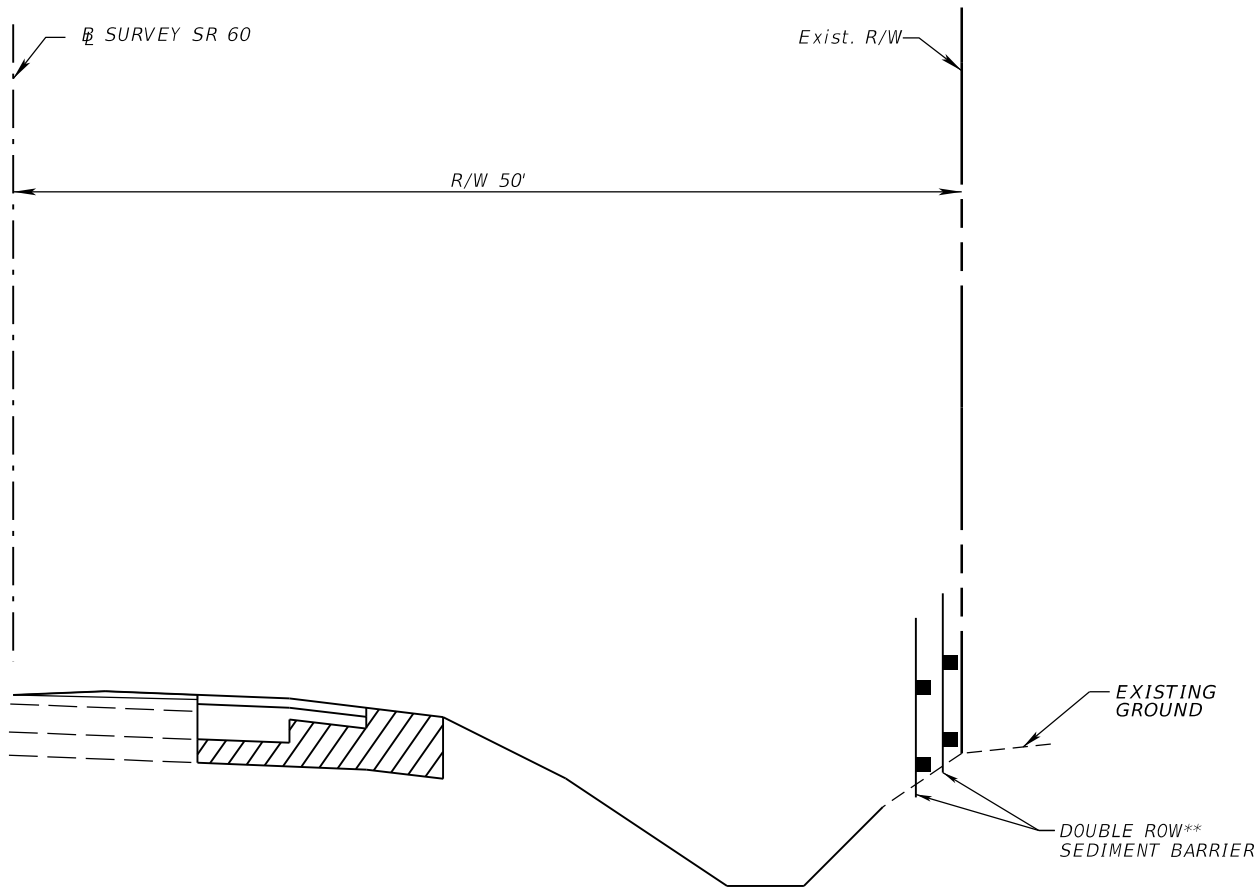
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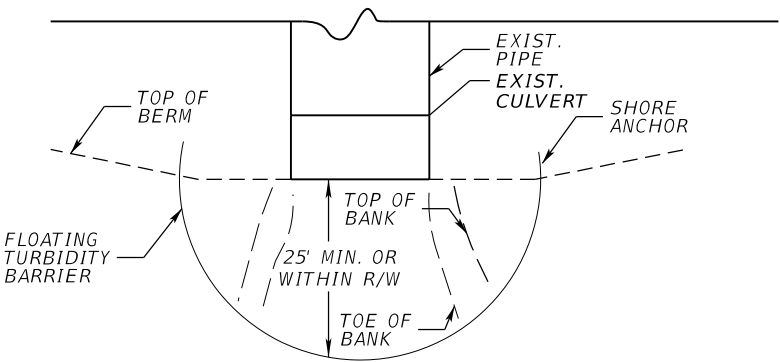
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SEDIMENT BARRIER DETAIL*

*SEDIMENT BARRIERS ARE REQUIRED WHEREVER EARTH WILL BE DISTURBED.
 ** DOUBLE ROW SEDIMENT BARRIERS (3' OFFSET) ARE REQUIRED WHEN EARTH IS DISTURBED ADJACENT TO WETLANDS.



FLOATING TURBIDITY BARRIER DETAIL

CD-1: STA. 381+55
 CD-2: STA. 403+75
 EXISTING CROSS DRAIN: STA. 529+11
 EXISTING CROSS DRAIN: STA. 551+49
 EXISTING CROSS DRAIN: STA. 572+70

REVISIONS				ELIZABETH BARTELL, P.E. P.E. LICENSE NUMBER 69125 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FL 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			EROSION CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		198
					SR 60	OSCEOLA	443702-1-52-01		

GENERAL NOTES

1. TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH INDEX 102-600, 102-603, 102-608.
2. ARROWS ON THE TEMPORARY TCP DENOTE THE DIRECTION OF TRAFFIC ONLY AND DO NOT REFLECT PAVEMENT MARKINGS UNLESS SPECIFICALLY NOTED.
3. MULTIPLE FLAGGER OPERATIONS SHALL NOT BE CONDUCTED SIMULTANEOUSLY.
4. TRAFFIC CONTROL OFFICERS SHALL BE PRESENT WHERE LANE CLOSURES ARE UTILIZED FOR NIGHTTIME OPERATIONS.
5. LANE CLOSURES ARE PERMITTED AS FOLLOWS:
SINGLE LANE CLOSURES
5:00 PM TO 11:30 AM (7 DAYS A WEEK)

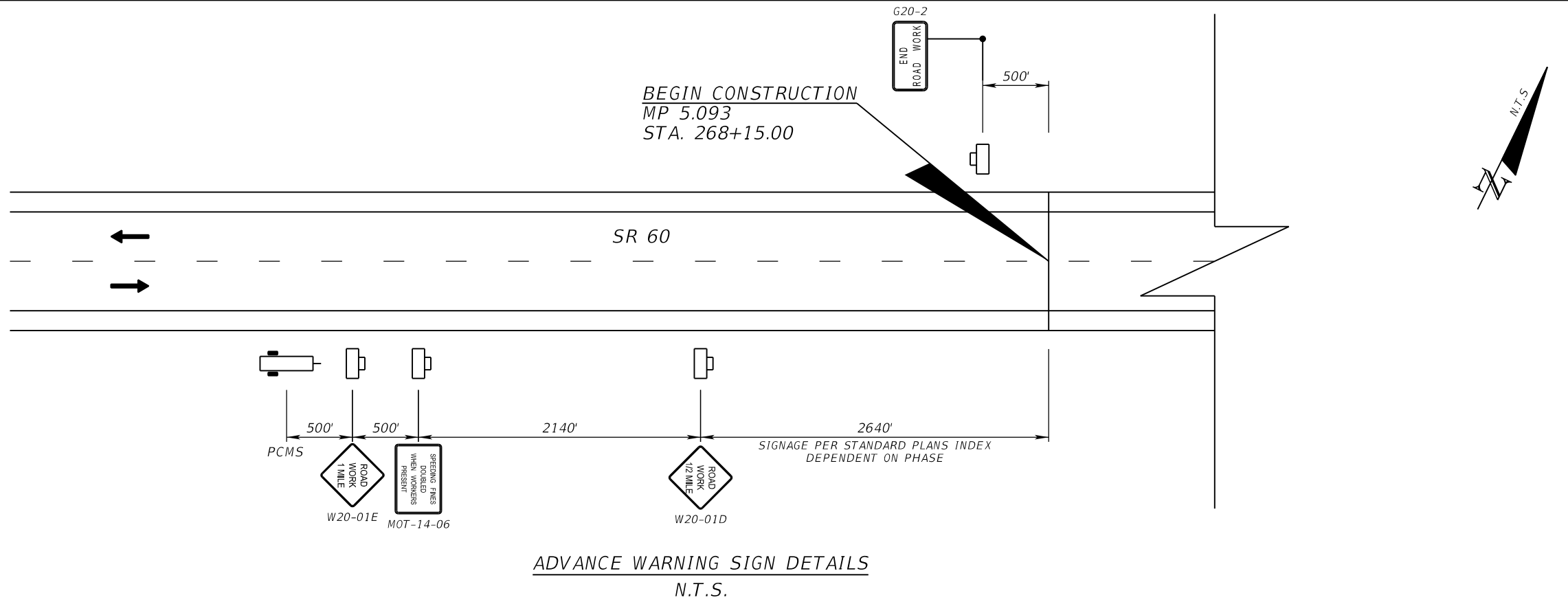
PORTABLE CHANGEABLE MESSAGE SIGN (PCMS) DISPLAYS

	MESSAGE 1	MESSAGE 2
ONE WEEK PRIOR TO CONSTRUCTION	<div><div>ROAD</div><div>WORK</div></div>	<div><div>STARTING</div><div>MM/YYYY</div></div>
WHEN WORK BEGINS	<div><div>ROAD</div><div>WORK</div><div>AHEAD</div></div>	<div><div>EXPECT</div><div>PERIODIC</div><div>DELAYS</div></div>
WHEN LANE CLOSURES ARE SCHEDULED	<div><div>NIGHTLY</div><div>LANE</div><div>CLOSURES</div></div>	<div><div>STARTING</div><div>MM/DD/YY</div></div>
DURING LANE CLOSURES	<div><div>LANE</div><div>CLOSURES</div><div>AHEAD</div></div>	<div><div>EXPECT</div><div>PERIODIC</div><div>DELAYS</div></div>

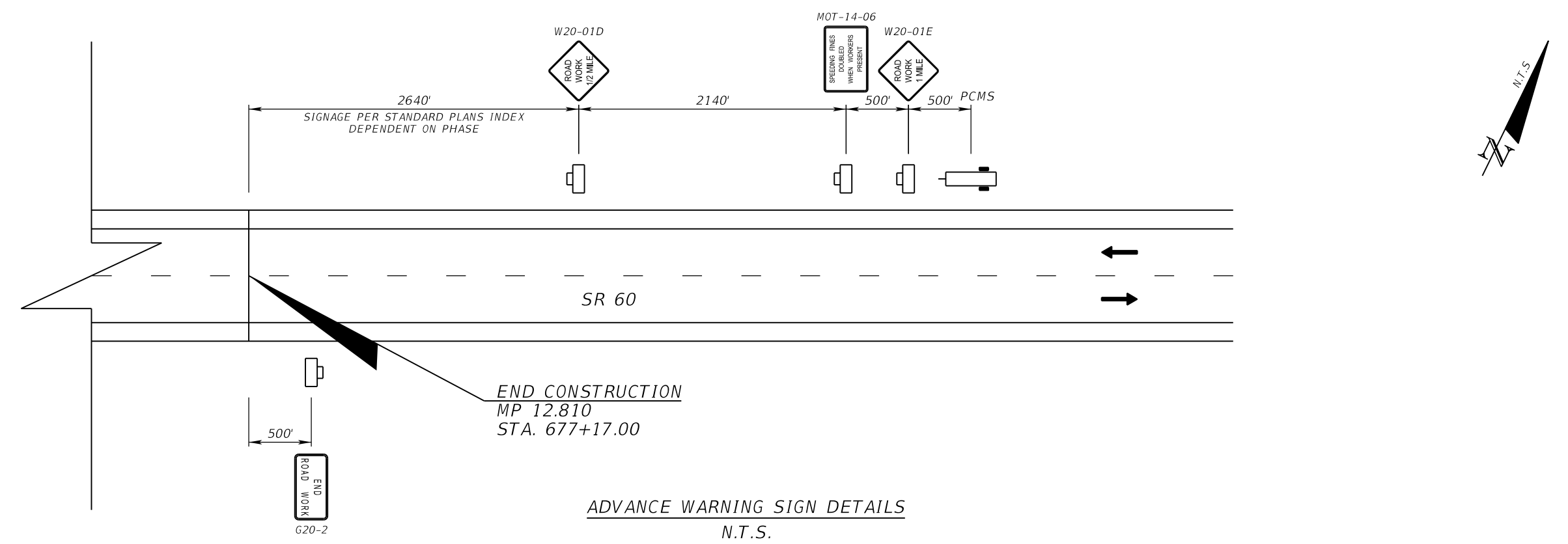
TTCP GENERAL NOTES

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		199
					SR 60	OSCEOLA	443702-1-52-01		

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



ADVANCE WARNING SIGN DETAILS
N.T.S.

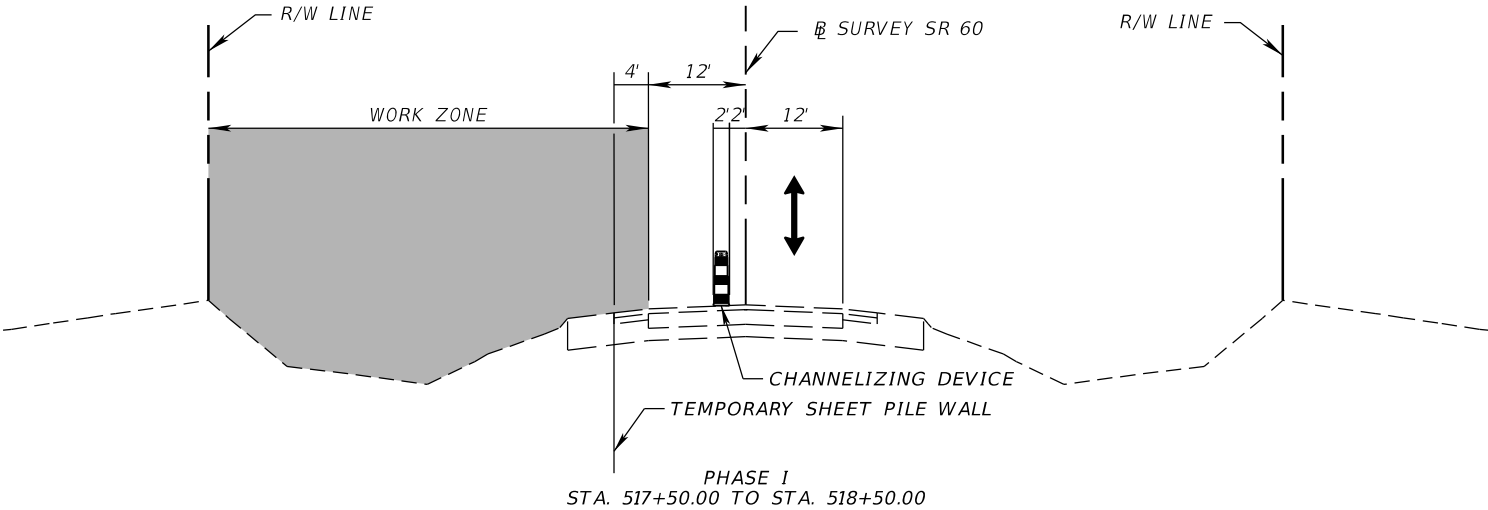
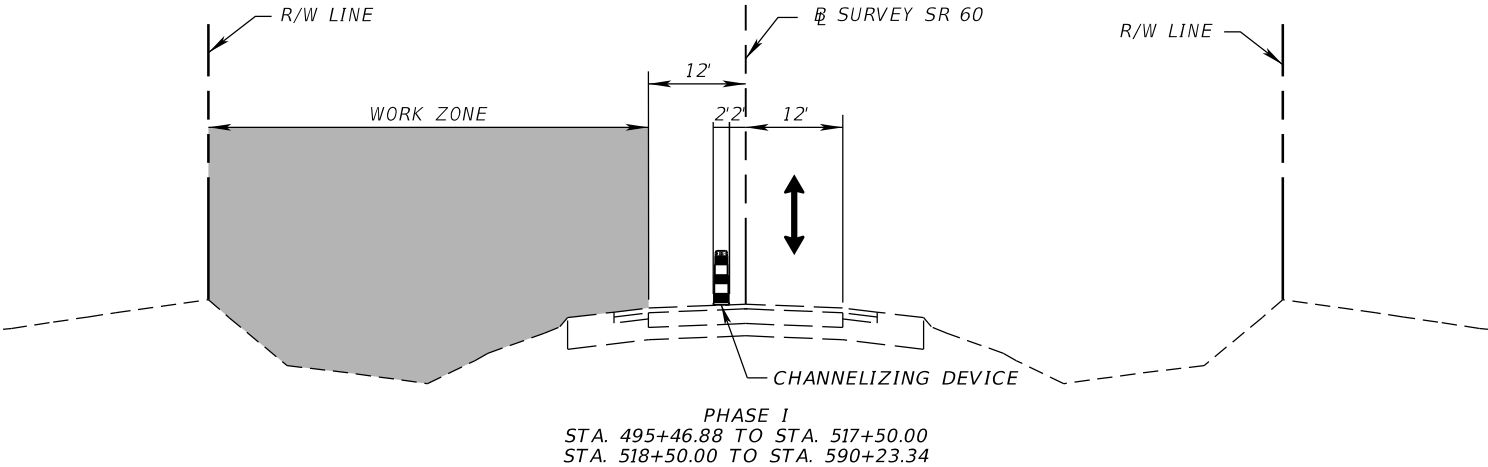
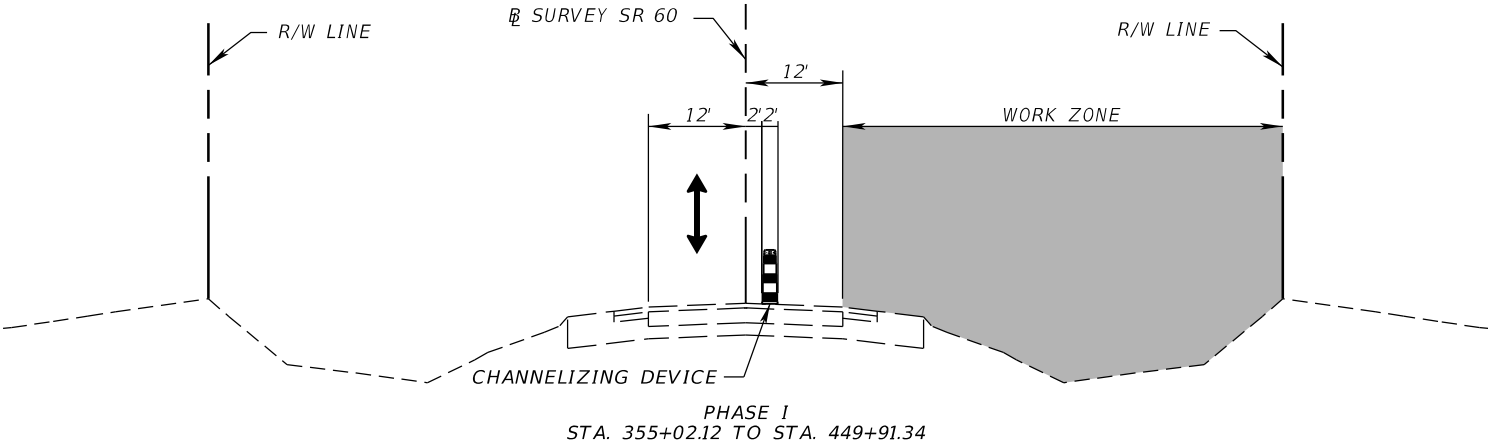


ADVANCE WARNING SIGN DETAILS
N.T.S.

ADVANCE WARNING DETAILS

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		200
					SR 60	OSCEOLA	443702-1-52-01		

- SEQUENCE OF CONSTRUCTION - PHASE I
1. INSTALL TEMPORARY TRAFFIC CONTROL ADVANCED WARNING SIGNS PER THE ADVANCED WARNING DETAILS.
 2. INSTALL EROSION CONTROL DEVICES.
 3. INSTALL WORK ZONE SIGNS IN ACCORDANCE WITH STANDARD PLANS INDEX 102-603 AND THIS TTCP TO TO CLOSE THE EB LANE OF SR 60 FROM STA. 355+02.12 TO STA. 449+91.34 AND THE WB LANE OF SR 60 FROM STA. 495+46.88 TO STA. 590+23.34.
 4. UTILIZE LANE CLOSURES IN ACCORDANCE WITH STANDARD PLANS INDEX 102-603 TO SHIFT TRAFFIC ONTO TEMPORARY CONFIGURATION.
 4. INSTALL NON-CRITICAL TEMPORARY SHEET PILE WALL AND COMPLETE SUBSOIL EXCAVATION WITHIN THE WORK ZONE.
 5. ADD CULVERT EXTENSIONS ON THE SOUTH SIDE OF SR 60 AND CONSTRUCT TEMPORARY PAVEMENT.
 6. REMOVE CONFLICTING PAVEMENT MARKINGS IN PREPARATION FOR THE FOLLOWING PHASE. PLACE TEMPORARY PAVEMENT MARKINGS IN ACCORDANCE WITH THIS TTCP. SHIFT TRAFFIC TO EXISTING CONFIGURATION WHILE ACTIVE WORK ZONE IS NOT IN PLACE.

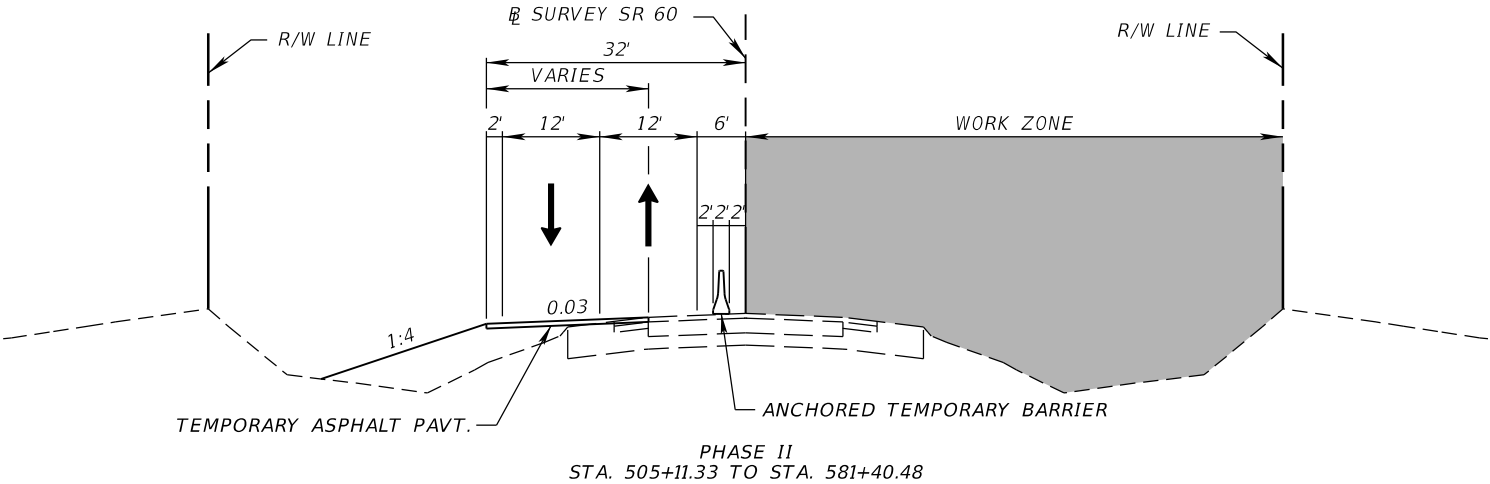
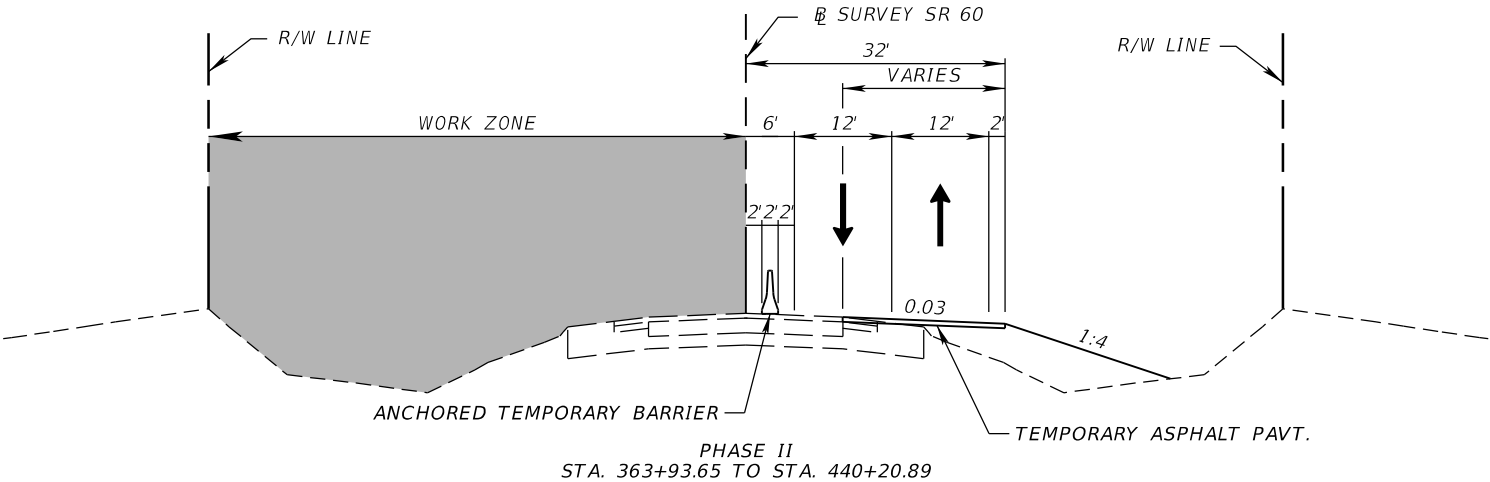


TTCP PHASING NOTES & TYPICAL SECTIONS

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		201
					SR 60	OSCEOLA	443702-1-52-01		

SEQUENCE OF CONSTRUCTION - PHASE II

- 1. INSTALL WORK ZONE SIGNS AND CHANNELIZING DEVICES IN ACCORDANCE WITH STANDARD PLANS INDEX 102-608 AND THIS TTCP TO SHIFT TRAFFIC ONTO THE TEMPORARY DIVERSION.
- 2. COMPLETE SUBSOIL EXCAVATION WITHIN THE WORK ZONE.
- 3. ADD CULVERT EXTENSIONS ON THE NORTH SIDE OF SR 60. CONSTRUCT WIDENING WITHIN THE WIDENING LIMITS TO THE EDGE OF THE EXISTING TRAVEL LANE, AND UP TO THE STRUCTURAL COURSE ONLY.
- 4. PLACE THE OVERBUILD LIFTS WHERE REQUIRED PER THE OVERBUILD DETAILS ON THE EXISTING TRAVEL LANE SUCH THAT THE EDGE OF PAVEMENT IS FLUSH WITH THE COMPLETED WIDENING.
- 5. UTILIZE LANE CLOSURES IN ACCORDANCE WITH STANDARD PLANS INDEX 102-603 TO PLACE TEMPORARY PAVEMENT OUTSIDE OF THE WIDENING LIMITS.
- 6. REMOVE CONFLICTING PAVEMENT MARKINGS IN PREPARATION FOR THE FOLLOWING PHASE. PLACE TEMPORARY PAVEMENT MARKINGS IN ACCORDANCE WITH THIS TTCP.

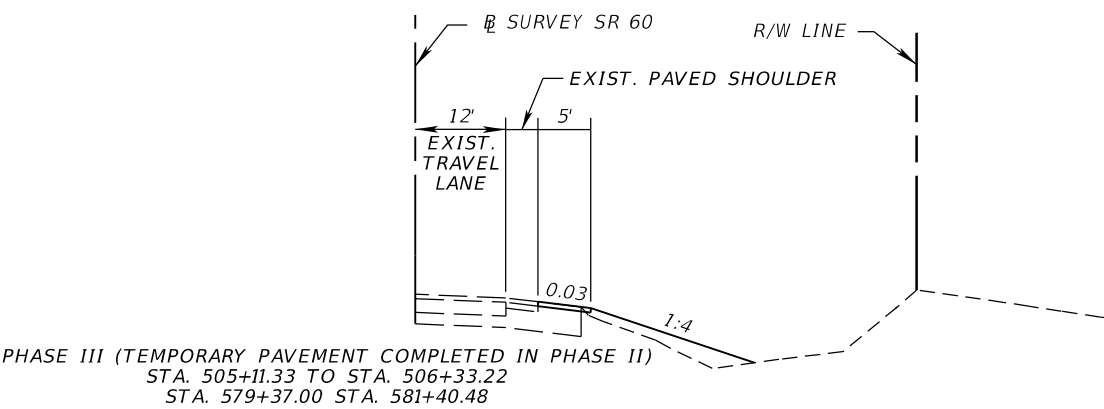
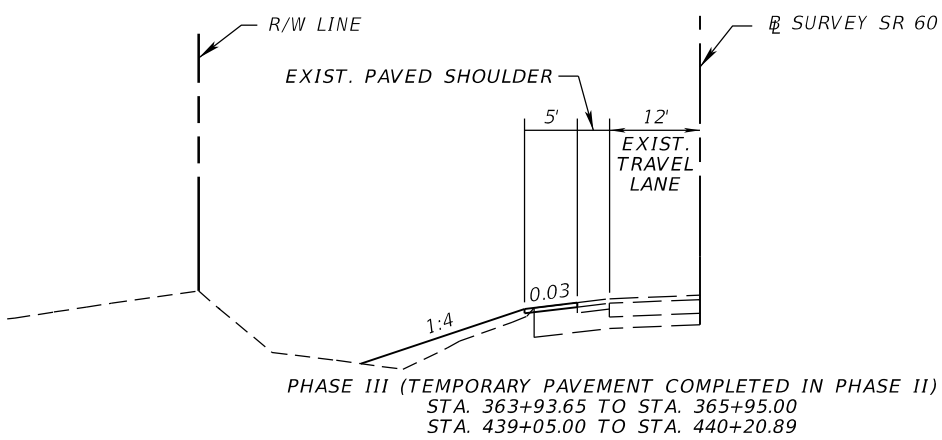
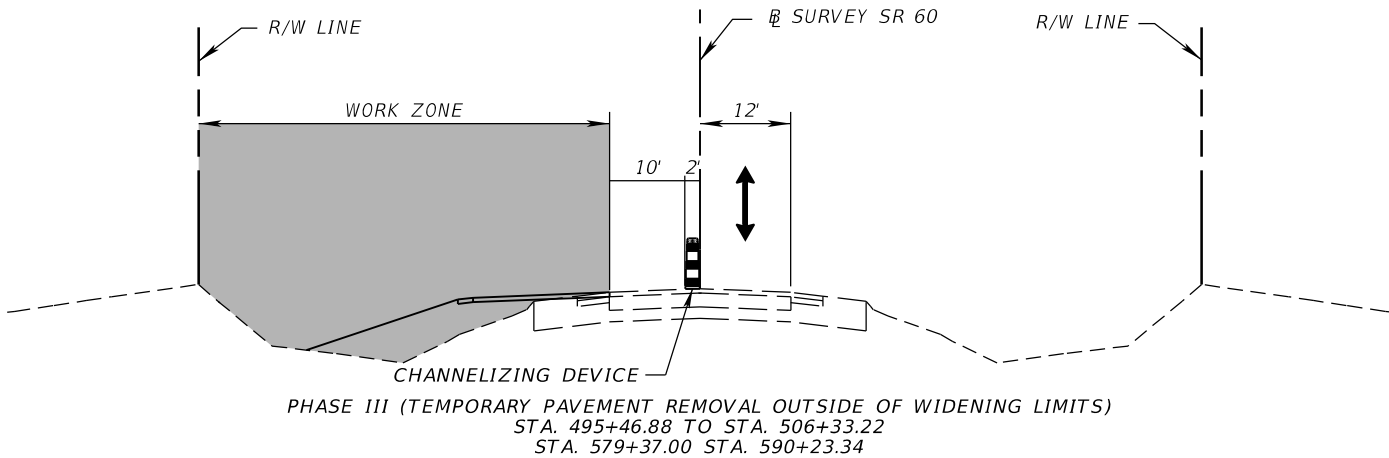
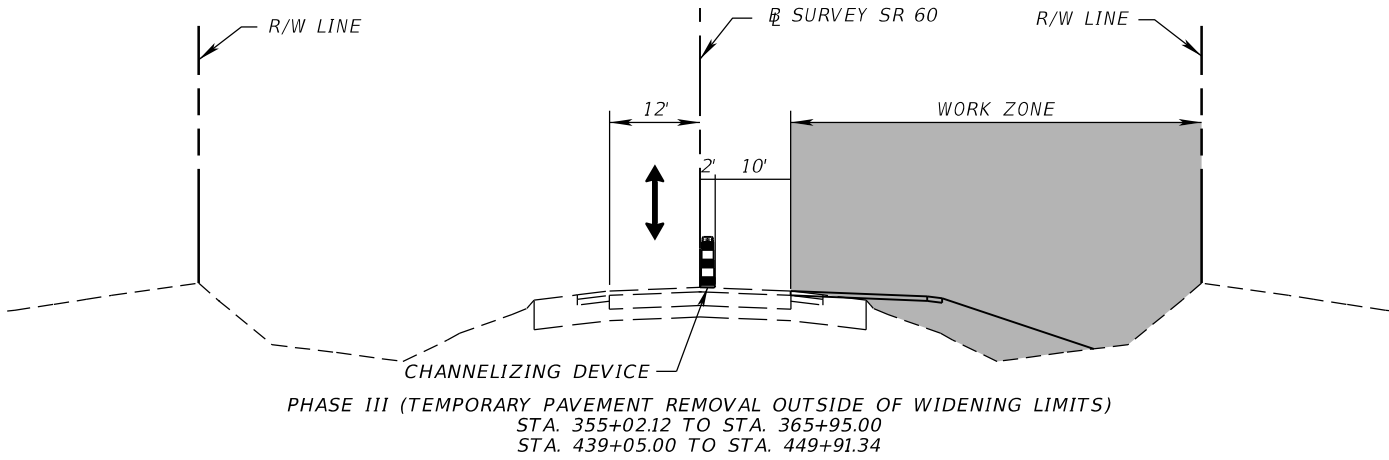
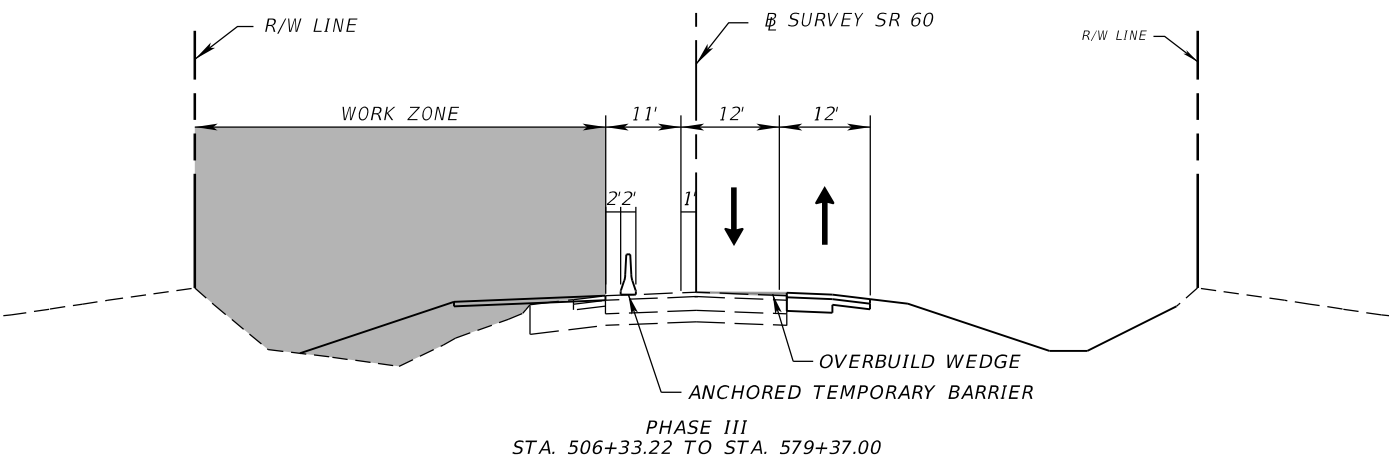
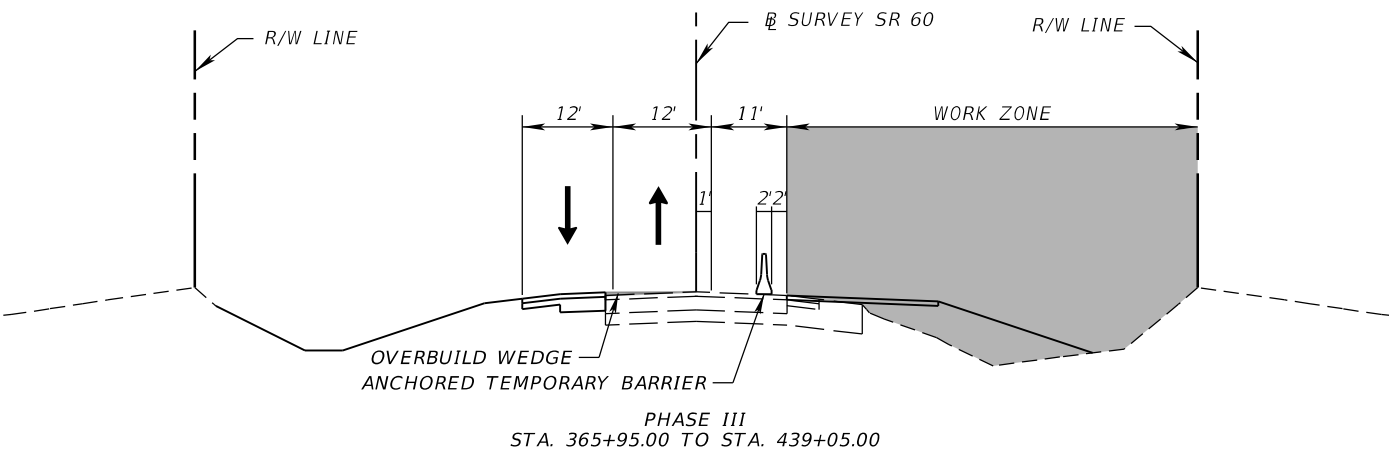


TTCP PHASING NOTES & TYPICAL SECTIONS

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		202
					SR 60	OSCEOLA	443702-1-52-01		

SEQUENCE OF CONSTRUCTION - PHASE III

1. INSTALL WORK ZONE SIGNS AND CHANNELIZING DEVICES IN ACCORDANCE WITH STANDARD PLANS INDEX 102-608 AND THIS TTCP TO SHIFT TRAFFIC ONTO THE TEMPORARY DIVERSION.
2. REMOVE TEMPORARY PAVEMENT WITHIN THE WIDENING LIMITS. CONSTRUCT WIDENING TO THE EDGE OF THE EXISTING TRAVEL LANE, AND UP TO THE STRUCTURAL COURSE ONLY.
3. UTILIZE LANE CLOSURES IN ACCORDANCE WITH STANDARD PLANS INDEX 102-603 TO REMOVE TEMPORARY PAVEMENT OUTSIDE OF THE WIDENING LIMITS.
4. REMOVE CONFLICTING PAVEMENT MARKINGS IN PREPARATION FOR THE FOLLOWING PHASE. PLACE TEMPORARY PAVEMENT MARKINGS IN ACCORDANCE WITH THE DAYTIME LANE CONFIGURATIONS ON THIS TTCP.

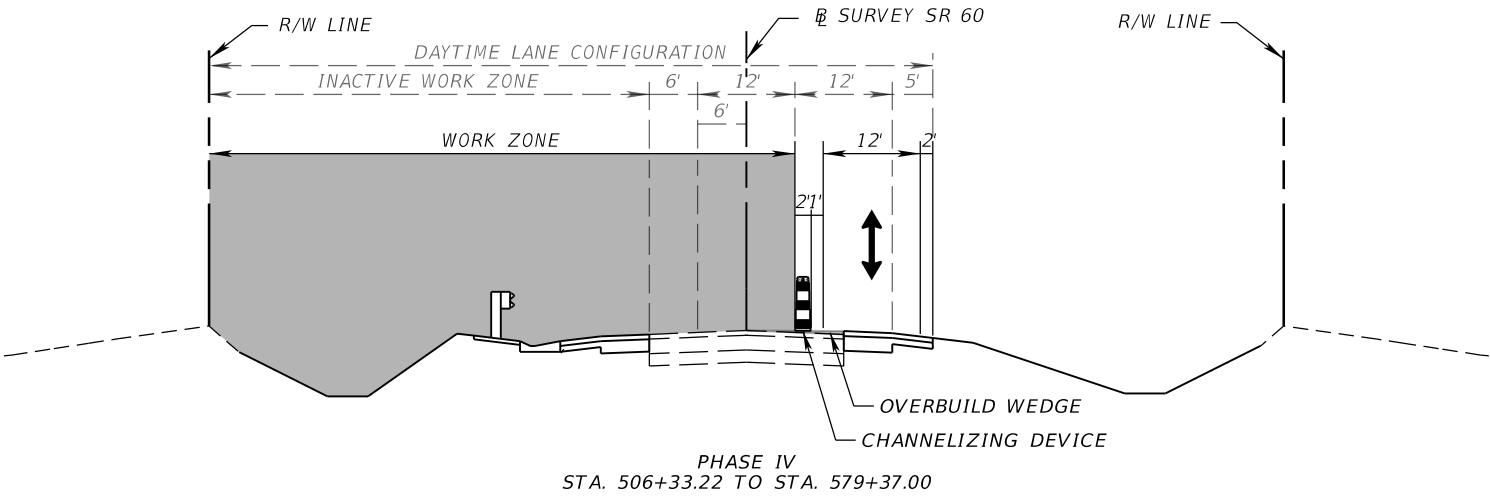
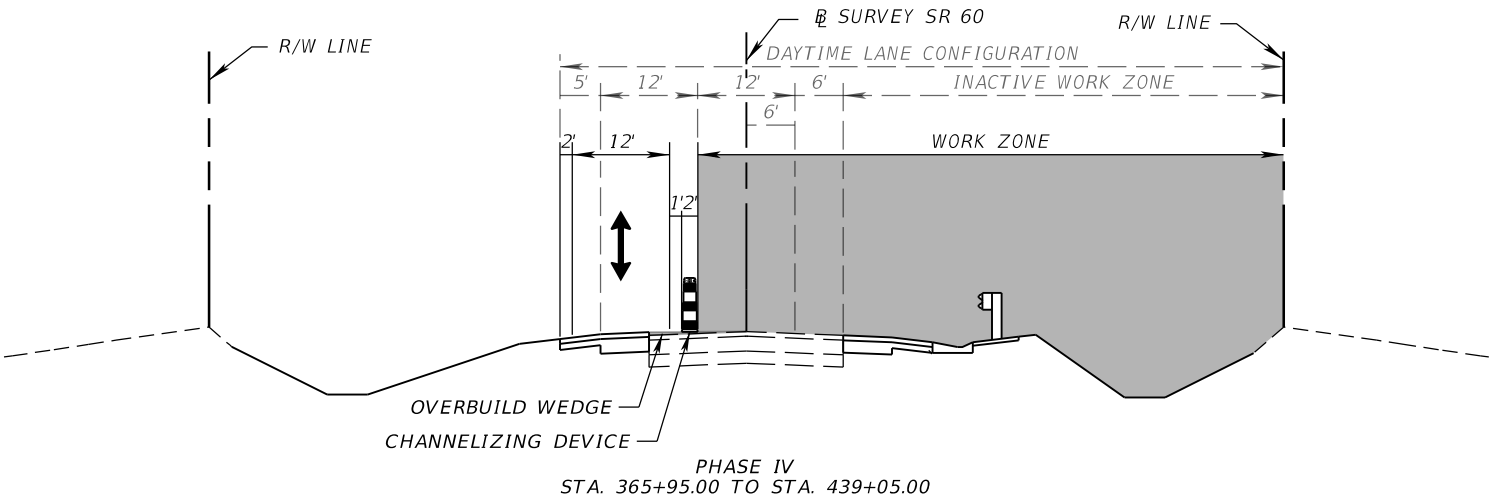


TTCP PHASING NOTES & TYPICAL SECTIONS

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		203
					SR 60	OSCEOLA	443702-1-52-01		

SEQUENCE OF CONSTRUCTION – PHASE IV

1. INSTALL WORK ZONE SIGNS AND CHANNELIZING DEVICES IN ACCORDANCE WITH STANDARD PLANS INDEX 102-603 AND THIS TTCP.
2. UTILIZE LANE CLOSURES IN ACCORDANCE WITH STANDARD PLANS INDEX 102-603 TO SHIFT TRAFFIC ONTO TEMPORARY CONFIGURATION.
3. MILL THE REMAINING ASPHALT WITHIN THE WORK ZONE AND CONSTRUCT THE OVERBUILD PER THE OVERBUILD DETAILS UP TO THE EDGE OF THE PASSING LANE.
4. PLACE THE FRICTION COURSE ON THE PASSING LANE, THROUGH LANE, AND SHOULDER WITHIN THE WORK ZONE.
5. REMOVE CONFLICTING PAVEMENT MARKINGS IN PREPARATION FOR THE FOLLOWING PHASE. PLACE TEMPORARY PAVEMENT MARKINGS IN ACCORDANCE WITH STANDARD PLANS INDEX 102-608. SHIFT TRAFFIC TO DAYTIME LANE CONFIGURATIONS PER THIS TTCP WHILE ACTIVE WORK ZONE IS NOT IN PLACE.



TTCP PHASING NOTES & TYPICAL SECTIONS

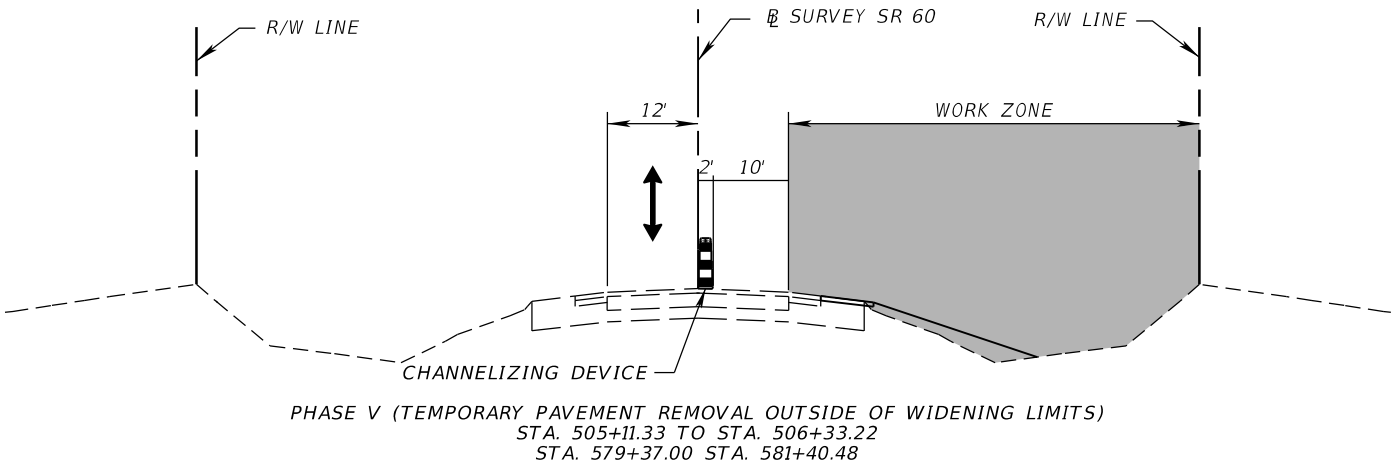
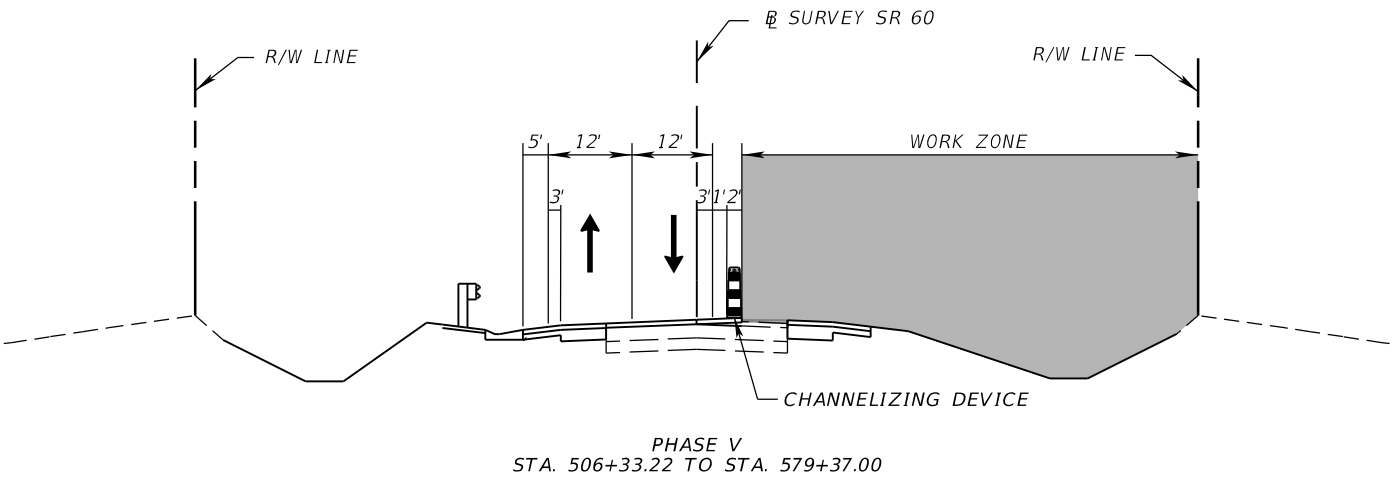
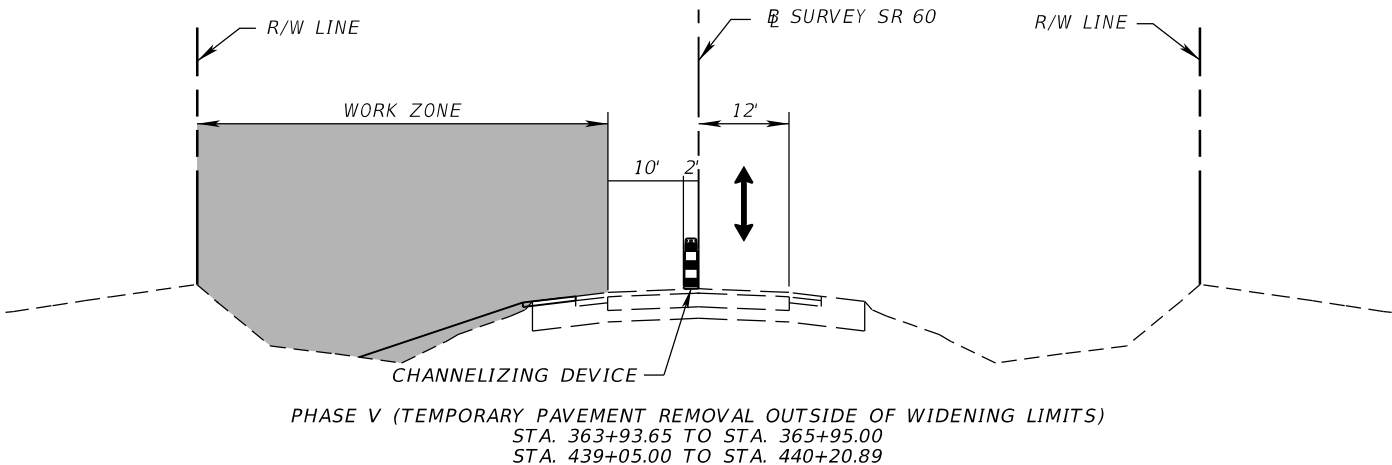
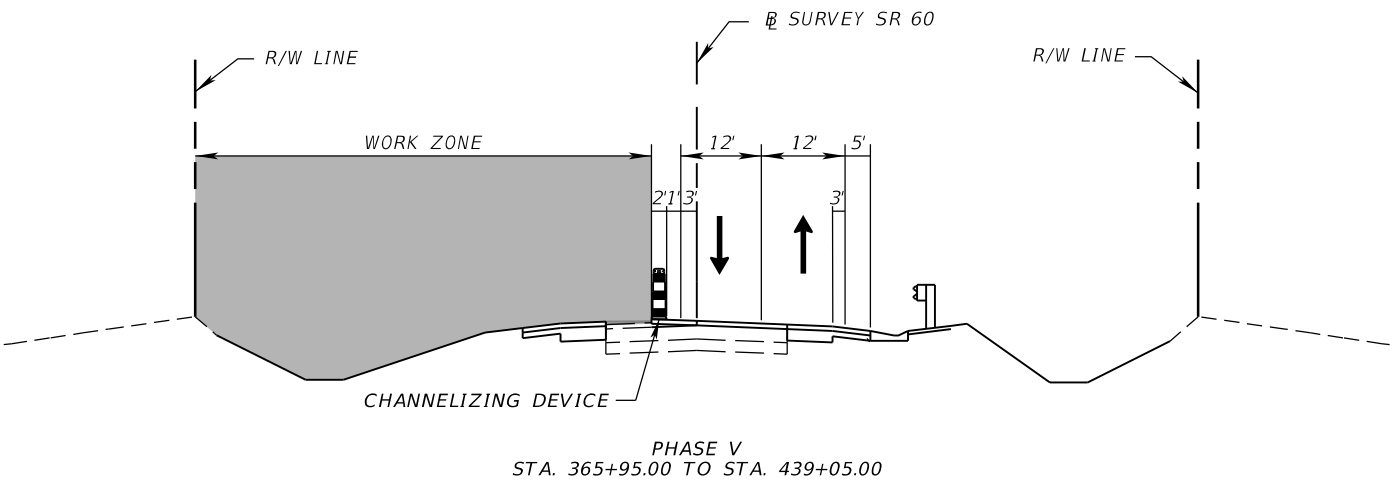
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		204
					SR 60	OSCEOLA	443702-1-52-01		

SEQUENCE OF CONSTRUCTION - PHASE V

- 1. INSTALL WORK ZONE SIGNS AND CHANNELIZING DEVICES IN ACCORDANCE WITH STANDARD PLANS INDEX 102-608 AND THIS TTCP TO SHIFT TRAFFIC ONTO THE TEMPORARY DIVERSION.
- 2. PLACE THE FRICTION COURSE ON THE THROUGH LANE AND SHOULDER WITHIN THE WORK ZONE.
- 3. UTILIZE LANE CLOSURES IN ACCORDANCE WITH STANDARD PLANS INDEX 102-603 TO REMOVE TEMPORARY PAVEMENT OUTSIDE OF THE WIDENING LIMITS.
- 4. PLACE FINAL STRIPING WITHIN THE WORK ZONE.

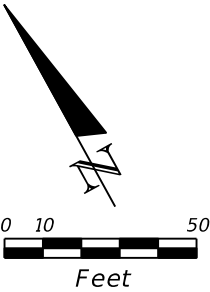
SEQUENCE OF CONSTRUCTION - PHASE VI

- 1. UTILIZE LANE CLOSURES IN ACCORDANCE WITH STANDARD PLANS INDEX 102-603 TO PLACE RUMBLE STRIPS AND APPLY REMAINING FINAL STRIPING.



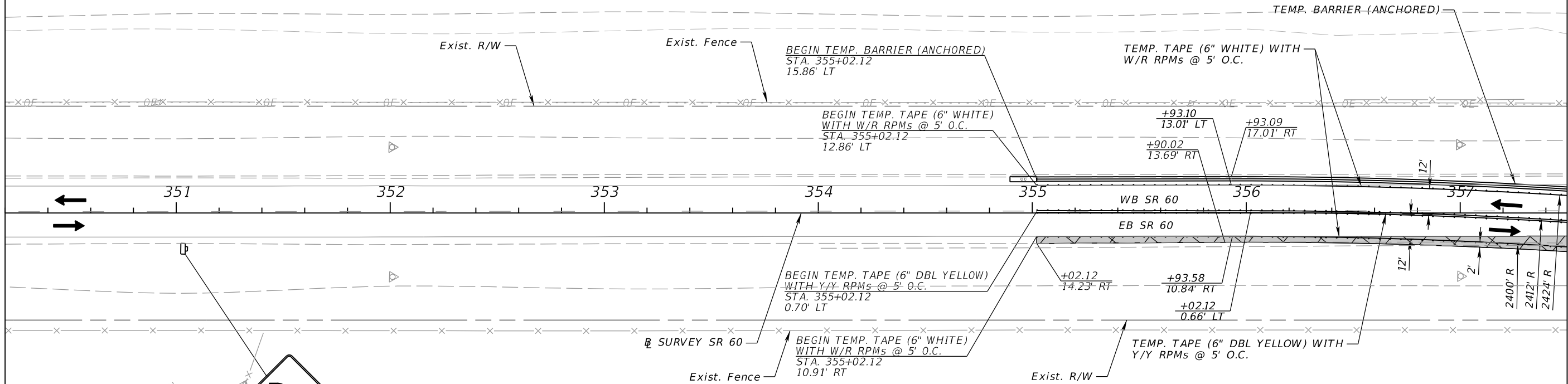
TTCP PHASING NOTES & TYPICAL SECTIONS

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		205
					SR 60	OSCEOLA	443702-1-52-01		







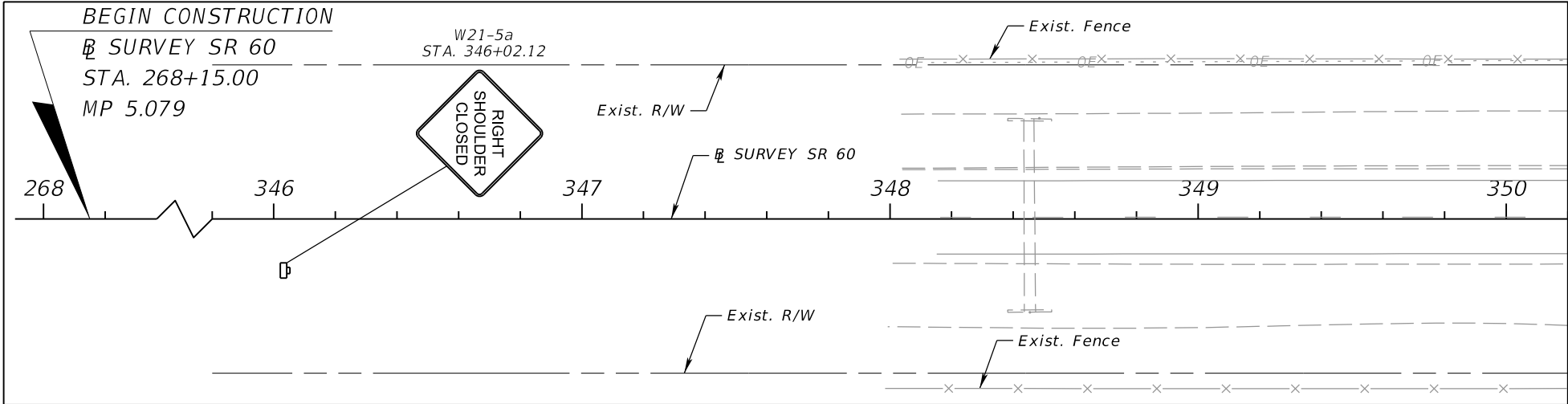
MATCHLINE STA. 350+20.00

MATCHLINE STA. 357+50.00



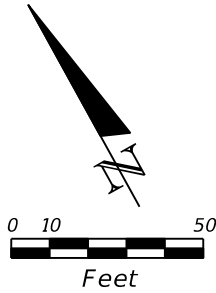
LEGEND

-  WORK ZONE SIGN
-  TEMP. CRASH CUSHION
-  TEMPORARY PAVEMENT
-  DIRECTION OF TRAVEL



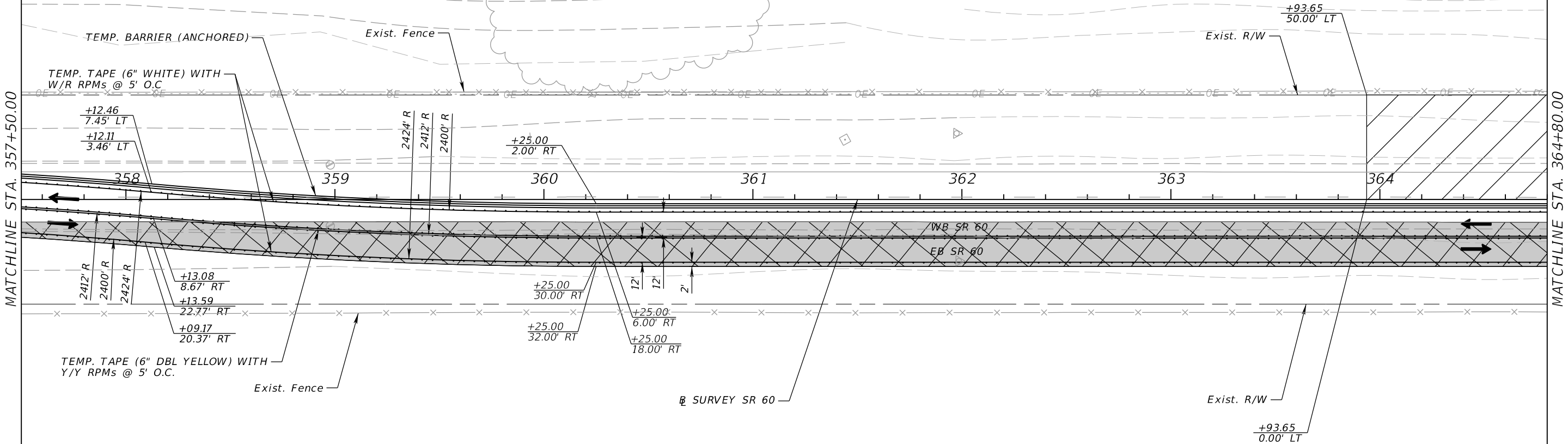
PHASE II

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN		SHEET NO. 206
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 60	OSCEOLA	443702-1-52-01			



MATCHLINE STA. 357+50.00

MATCHLINE STA. 364+80.00



LEGEND

TYPE III BARRICADE

WORK ZONE SIGN

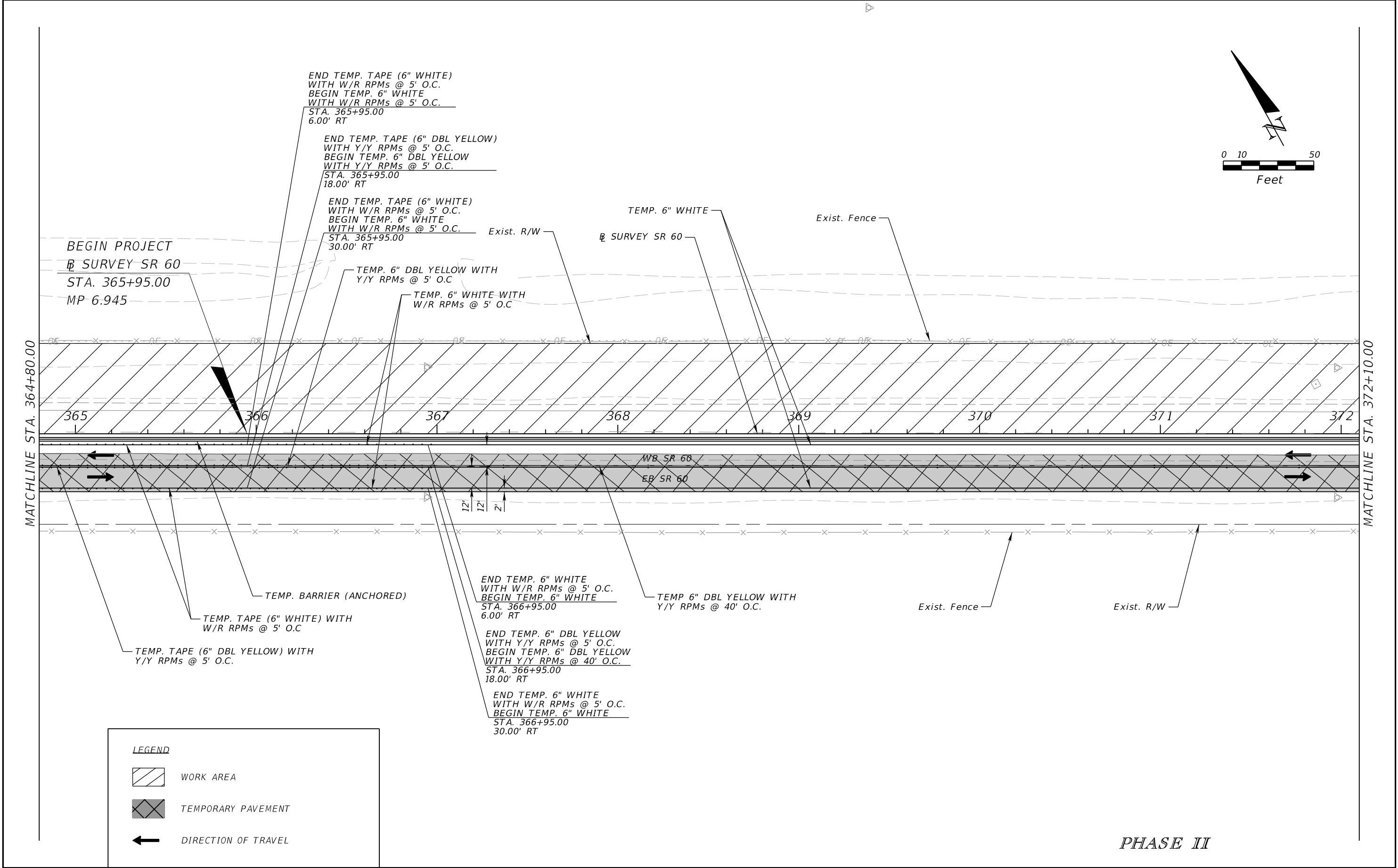
WORK AREA

TEMPORARY PAVEMENT

DIRECTION OF TRAVEL

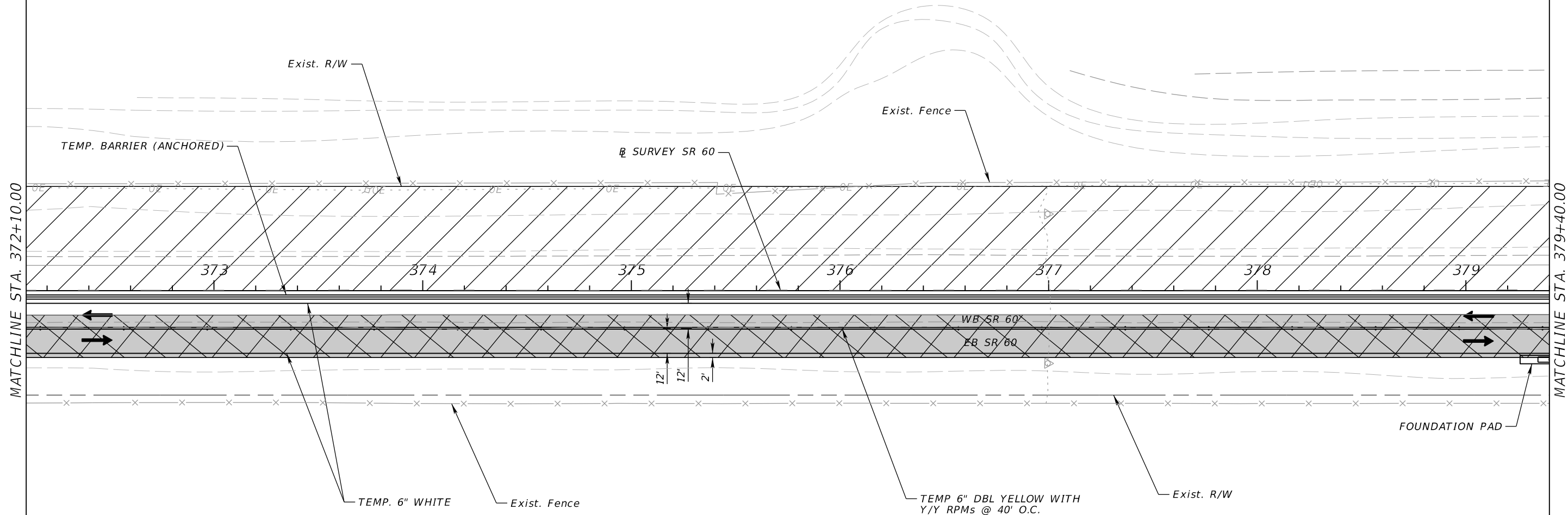
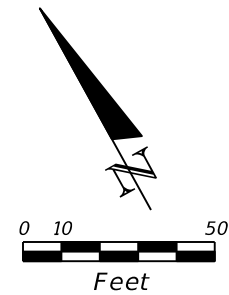
PHASE II

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN		SHEET NO. 207
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 60	OSCEOLA	443702-1-52-01			



REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO. 208
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		

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LEGEND

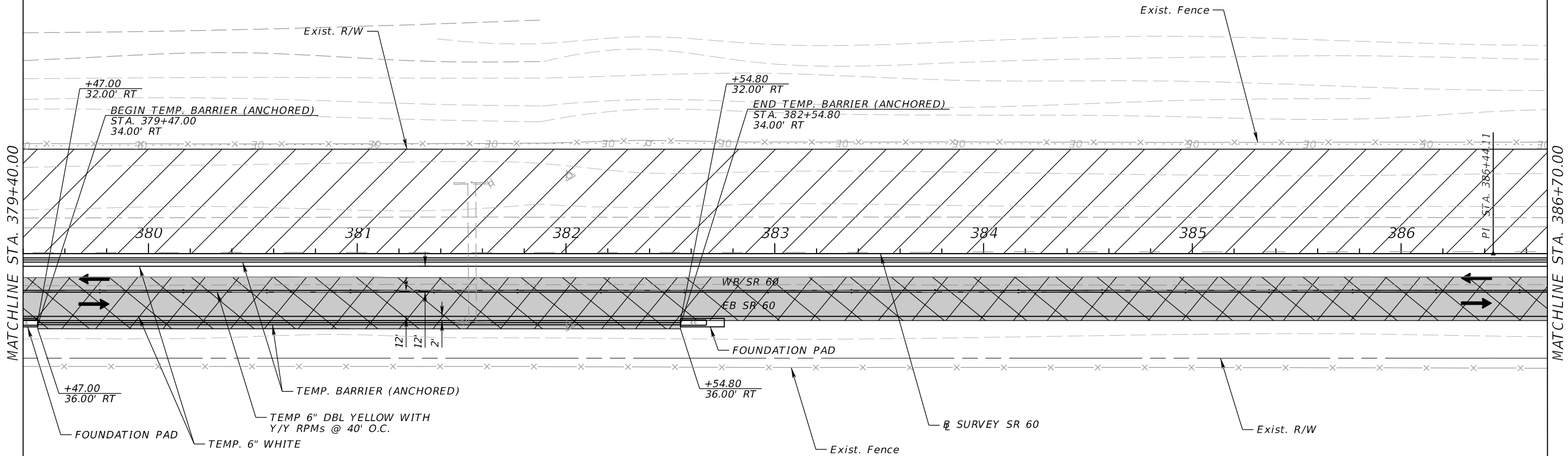
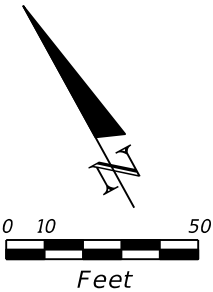
WORK AREA

TEMP. CRASH CUSHION

PHASE II

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		209
				SR 60	OSCEOLA	443702-1-52-01			

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



LEGEND

WORK AREA

TEMP. CRASH CUSHION

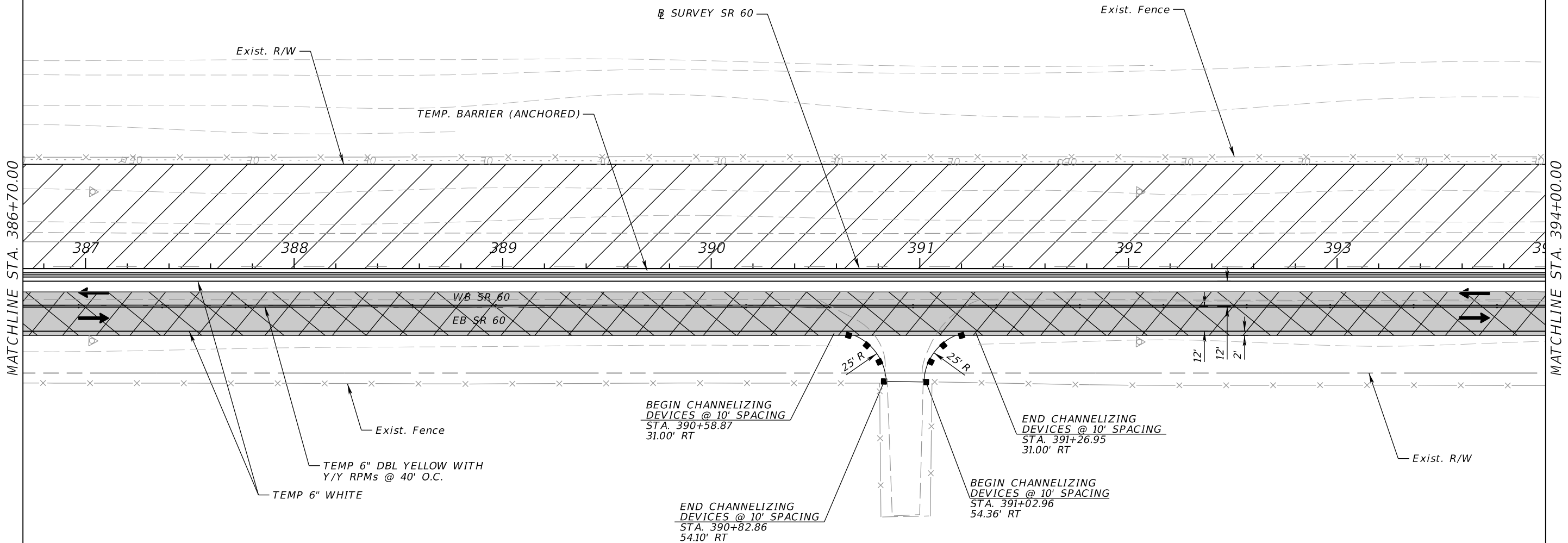
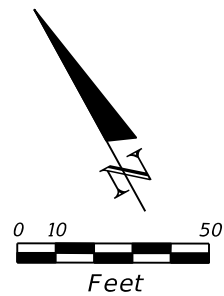
TEMPORARY PAVEMENT

DIRECTION OF TRAVEL

PHASE II

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		210

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LEGEND

WORK AREA

CHANNELIZING DEVICE

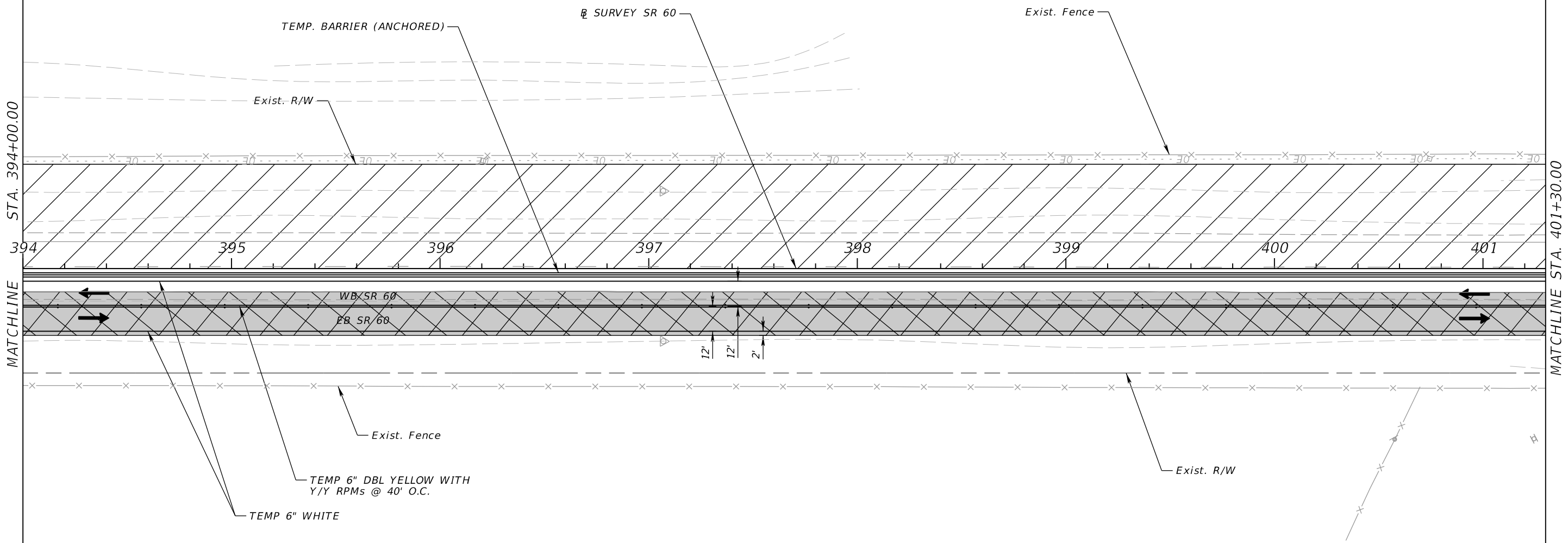
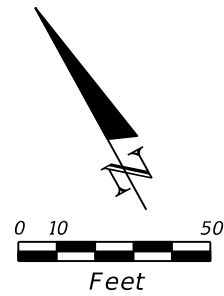
TEMPORARY PAVEMENT

DIRECTION OF TRAVEL

PHASE II

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		211
				SR 60	OSCEOLA	443702-1-52-01			

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



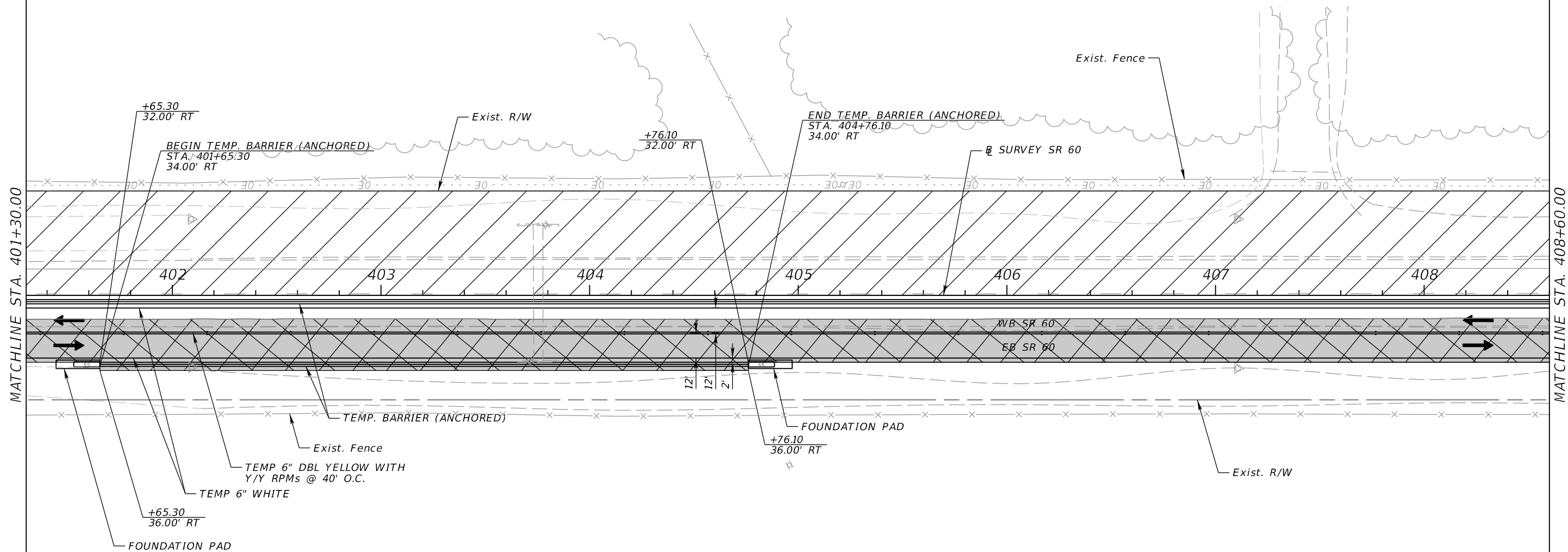
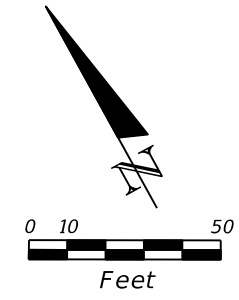
LEGEND

- WORK AREA
- TEMPORARY PAVEMENT
- DIRECTION OF TRAVEL

PHASE II

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						ROAD NO.
					SR 60	OSCEOLA	443702-1-52-01		212

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



LEGEND

WORK AREA

TEMP. CRASH CUSHION

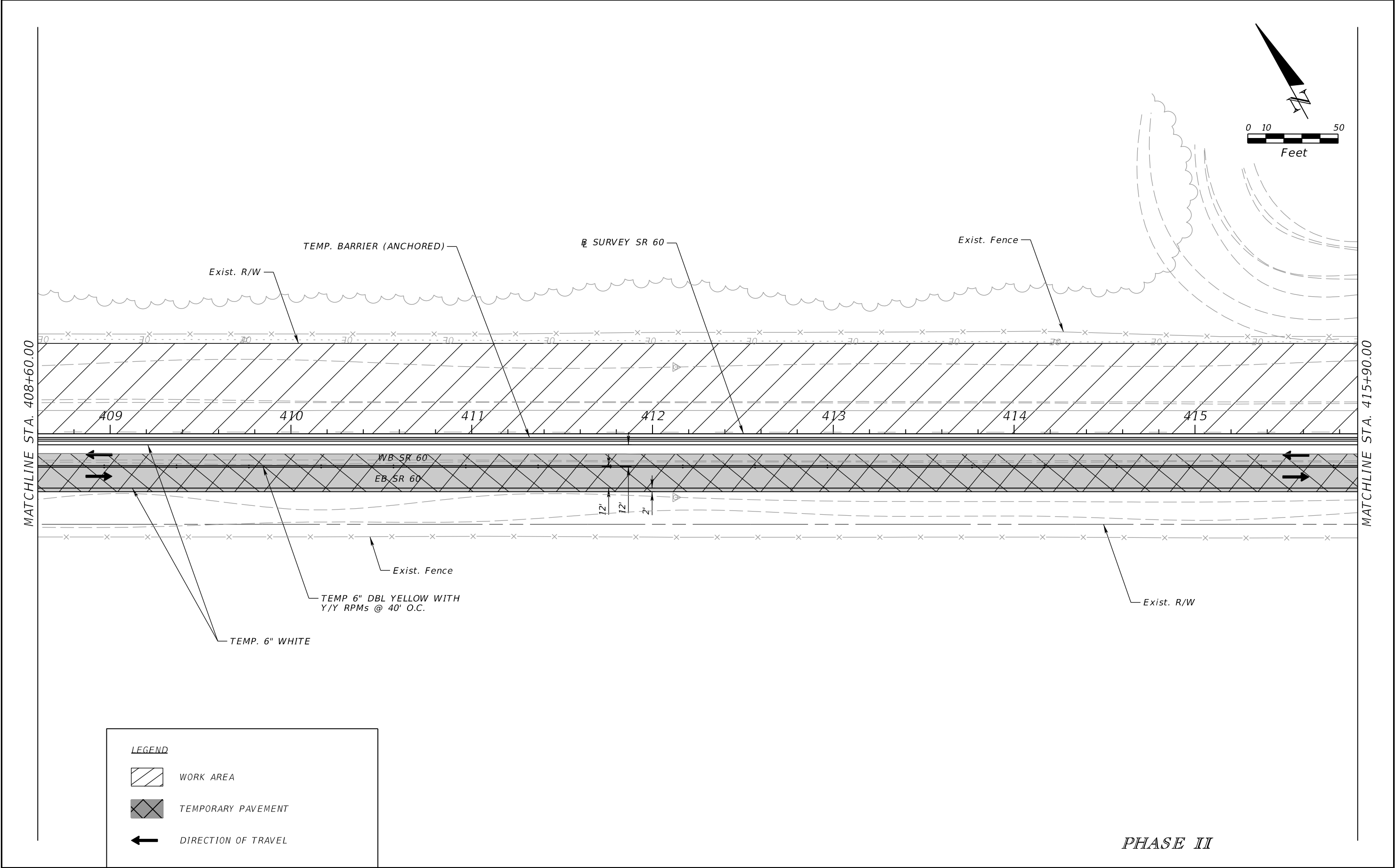
TEMPORARY PAVEMENT

DIRECTION OF TRAVEL

PHASE II

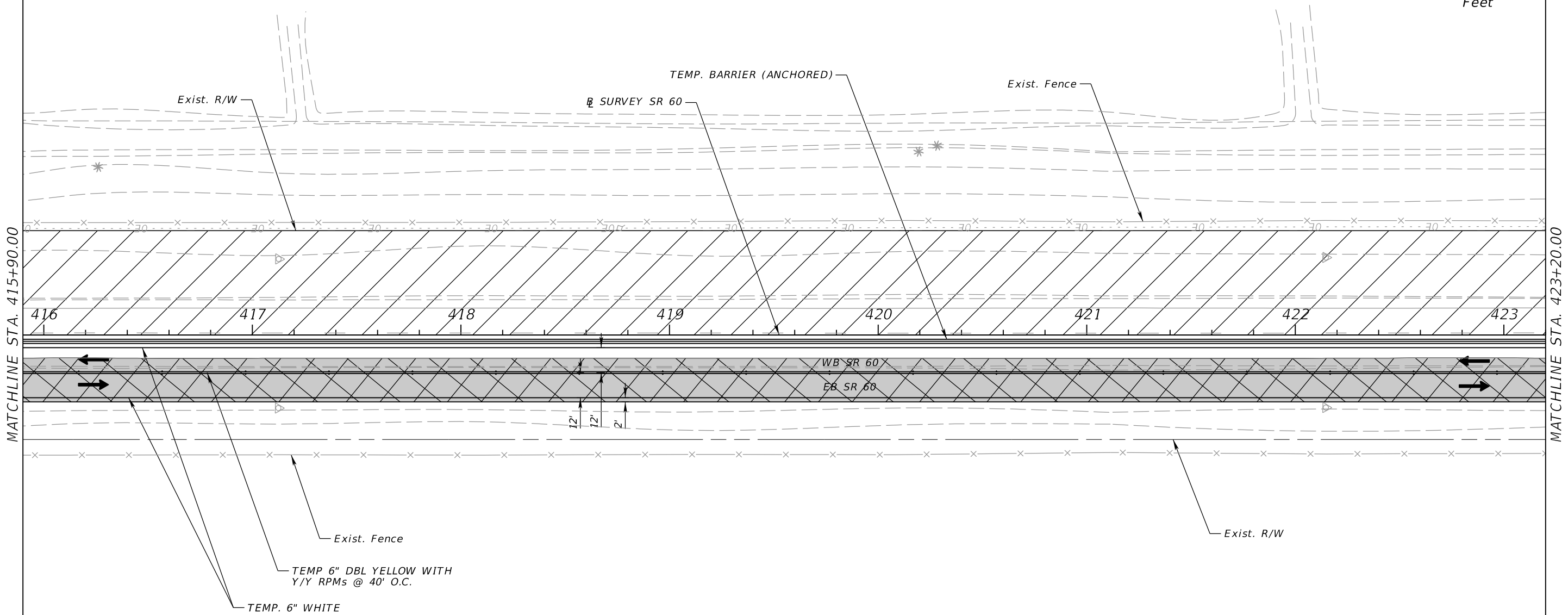
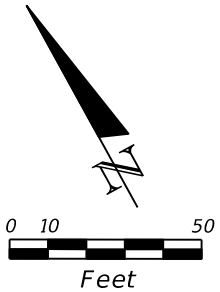
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		213
					SR 60	OSCEOLA	443702-1-52-01		

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



REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		214
					SR 60	OSCEOLA	443702-1-52-01		

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



LEGEND

WORK AREA

WORK ZONE SIGN

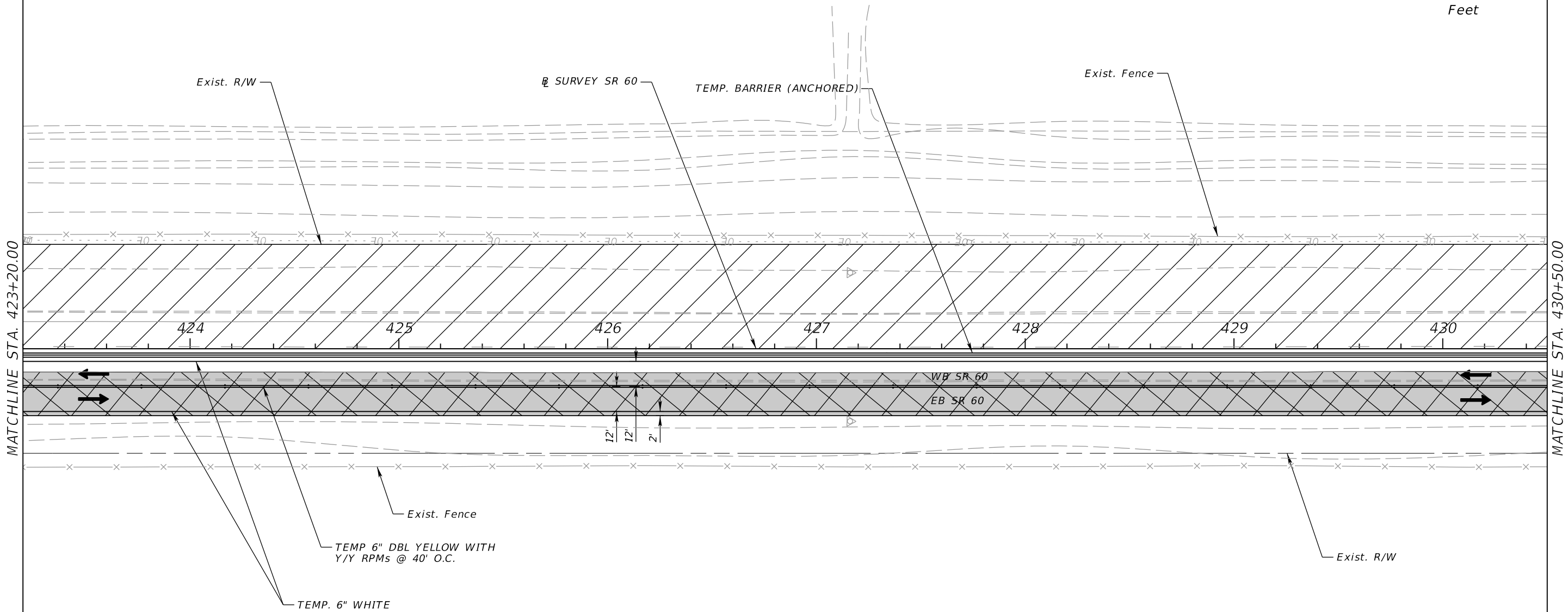
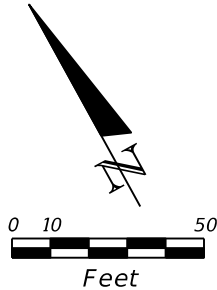
TEMPORARY PAVEMENT

DIRECTION OF TRAVEL


PHASE II


REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		215
				SR 60	OSCEOLA	443702-1-52-01			


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



LEGEND

 WORK AREA

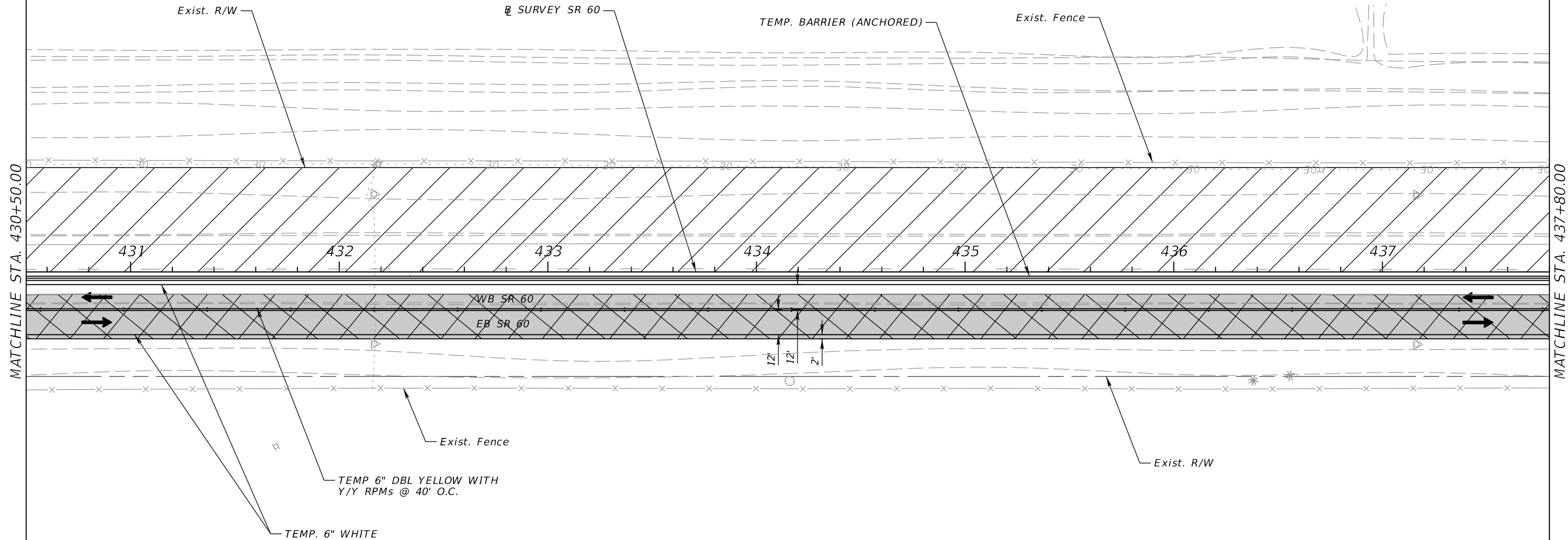
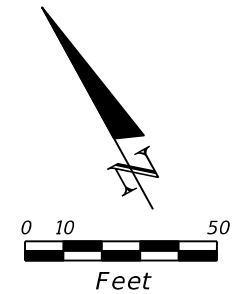
 TEMPORARY PAVEMENT

 DIRECTION OF TRAVEL

PHASE II

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		216
				SR 60	OSCEOLA	443702-1-52-01			

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



LEGEND

WORK AREA

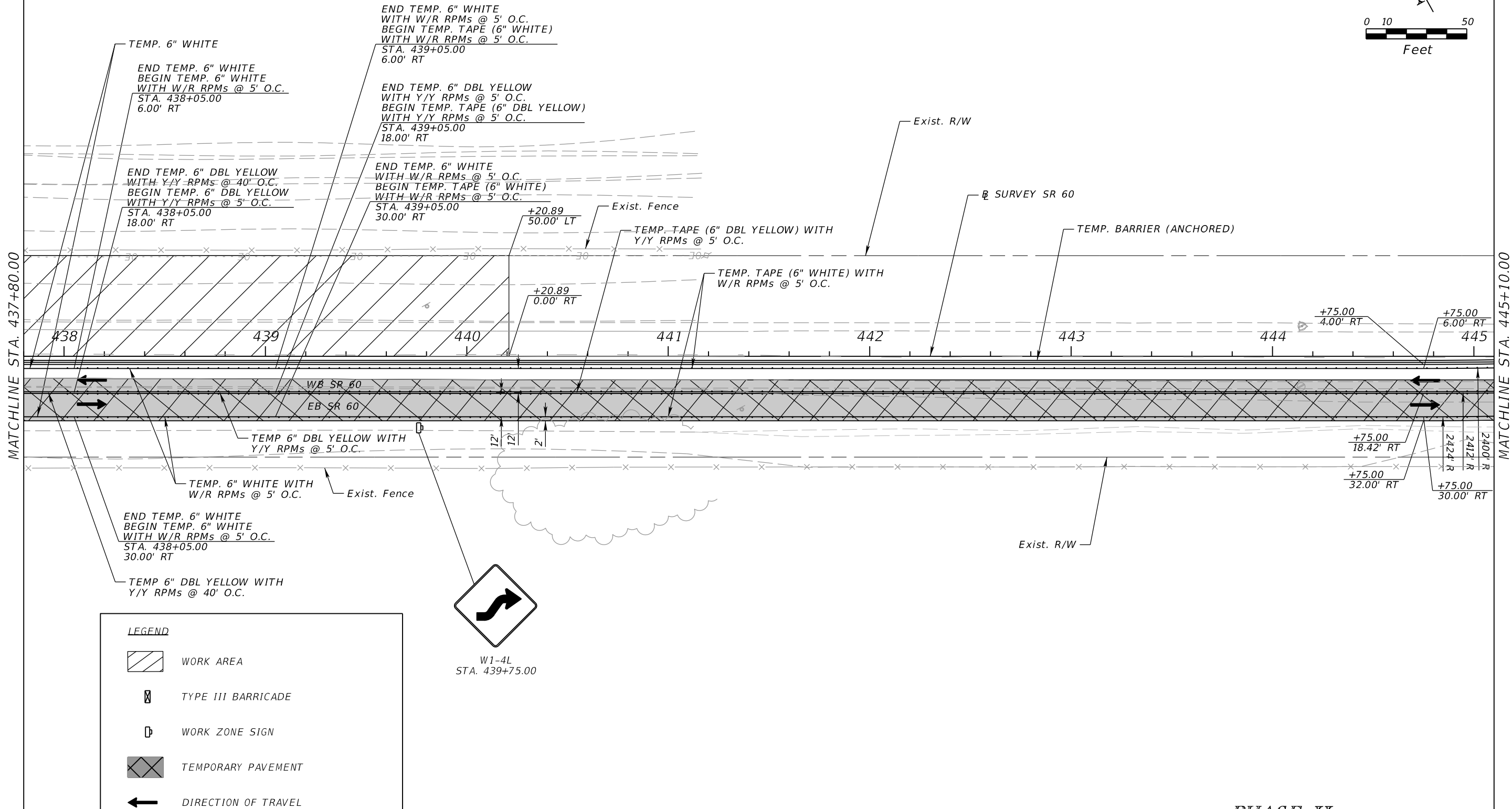
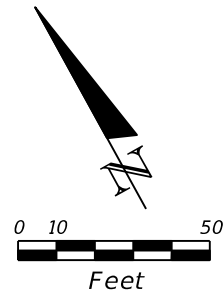
TEMPORARY PAVEMENT

DIRECTION OF TRAVEL

PHASE II

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		217
					SR 60	OSCEOLA	443702-1-52-01		

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



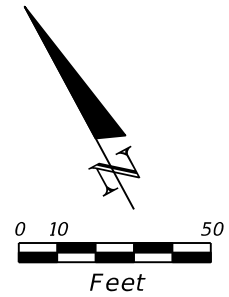
LEGEND

- WORK AREA
- TYPE III BARRICADE
- WORK ZONE SIGN
- TEMPORARY PAVEMENT
- DIRECTION OF TRAVEL

PHASE II

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO. 218
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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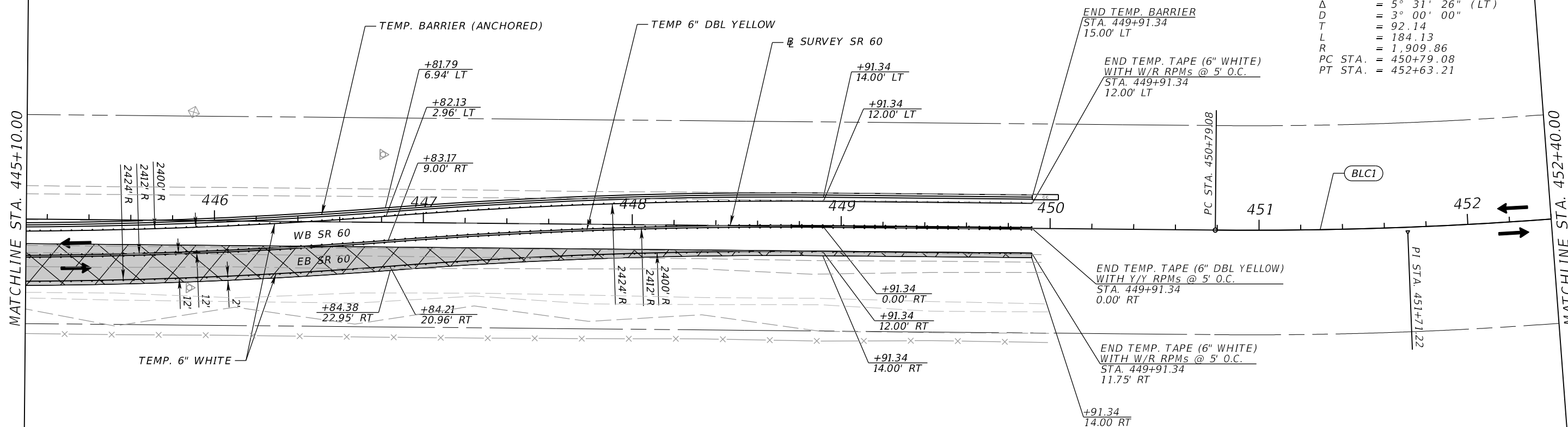
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



CURVE DATA BLC1
PI STA. = 451+71.22
Δ = 5° 31' 26" (LT)
D = 3° 00' 00"
T = 92.14
L = 184.13
R = 1,909.86
PC STA. = 450+79.08
PT STA. = 452+63.21

MATCHLINE STA. 445+10.00

MATCHLINE STA. 452+40.00

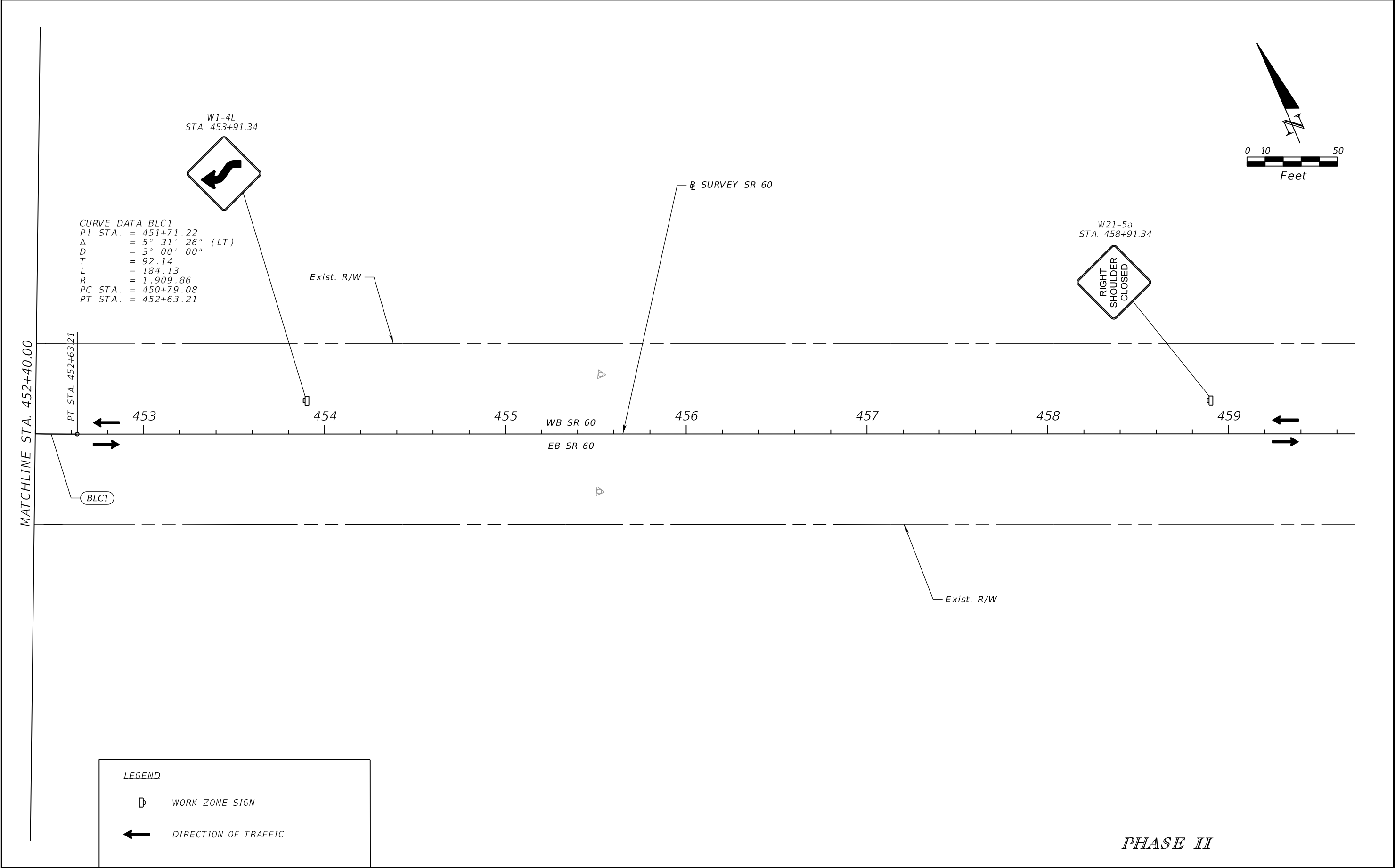


LEGEND

- TEMP. CRASH CUSHION
- TEMPORARY PAVEMENT
- DIRECTION OF TRAVEL

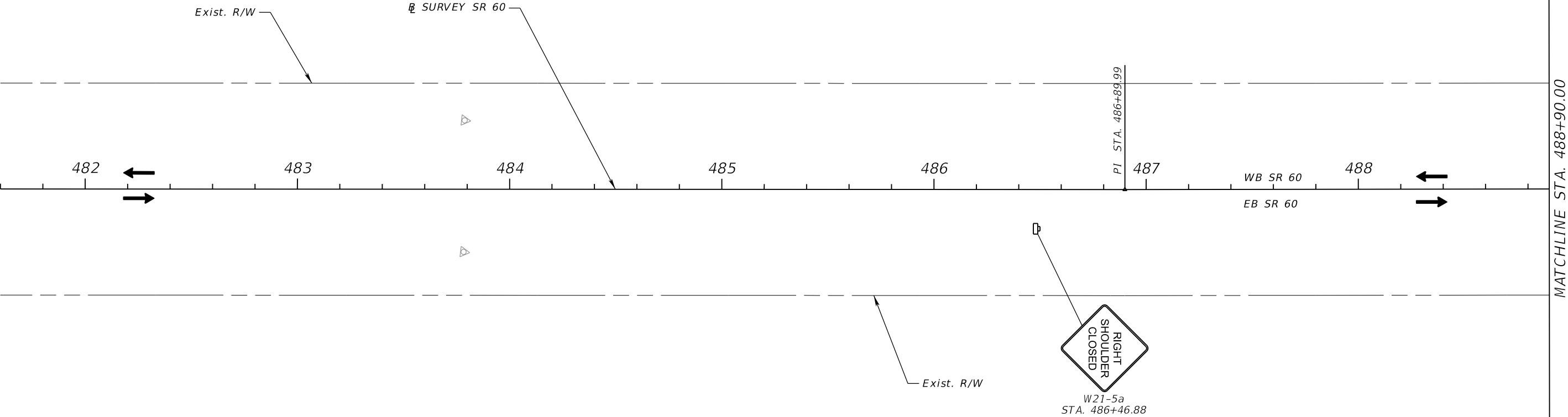
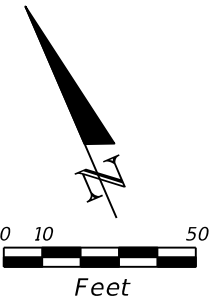
PHASE II

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		219
					SR 60	OSCEOLA	443702-1-52-01		





REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		220
					SR 60	OSCEOLA	443702-1-52-01		

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

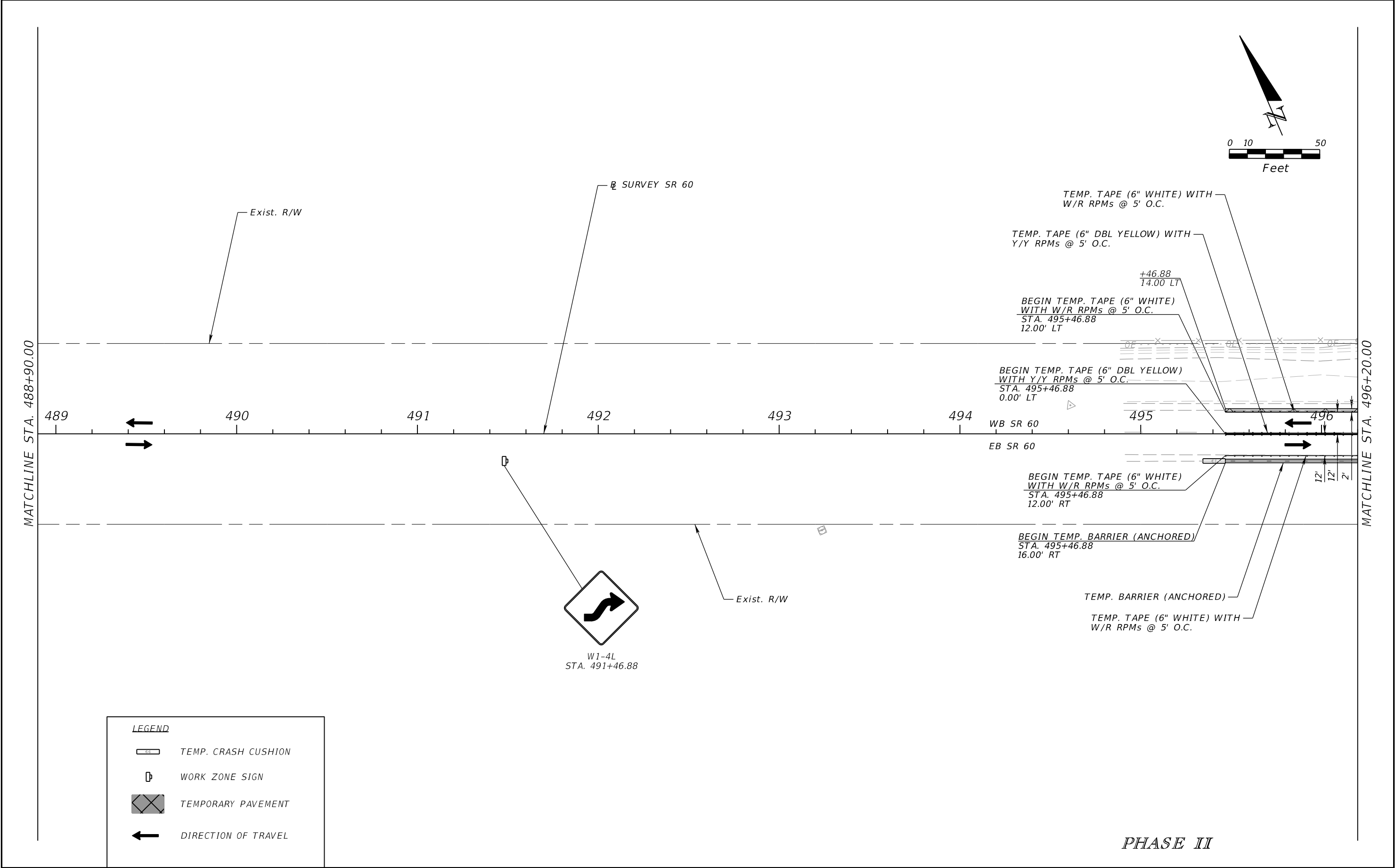


LEGEND

 WORK ZONE SIGN

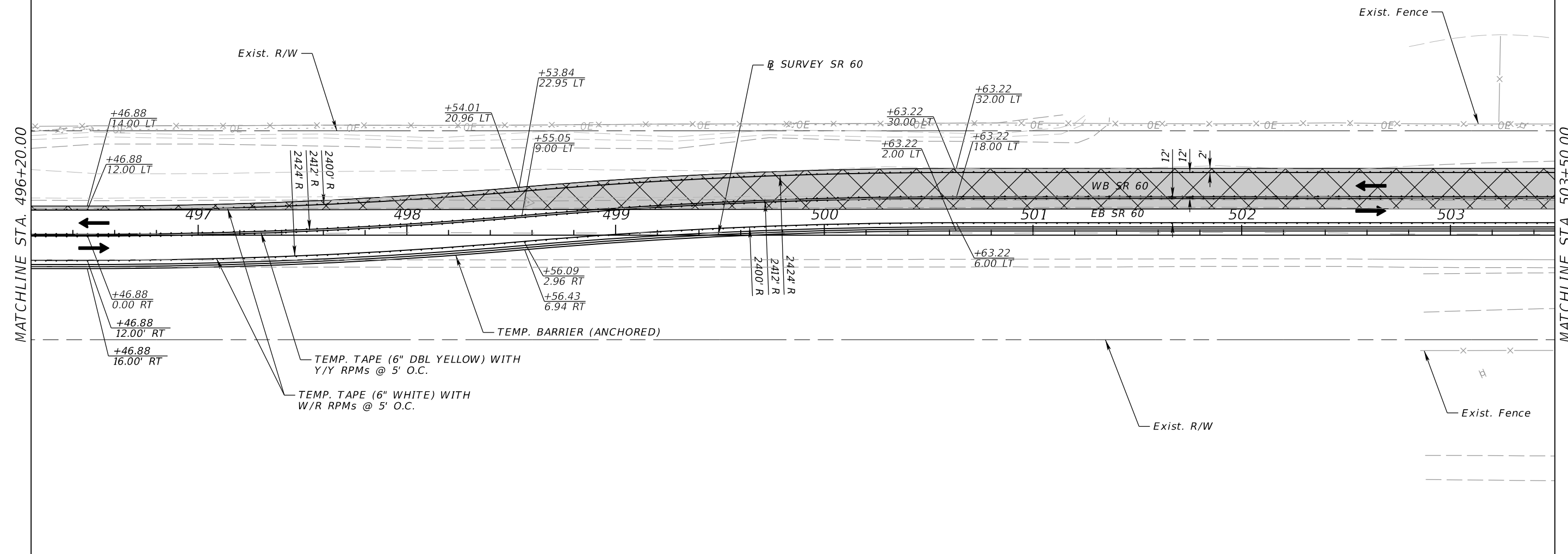
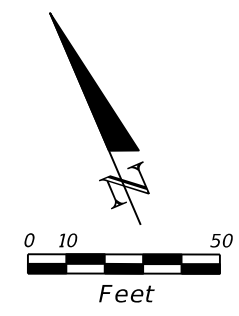
 DIRECTION OF TRAFFIC

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		221
				SR 60	OSCEOLA	443702-1-52-01			



REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		222
					SR 60	OSCEOLA	443702-1-52-01		

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



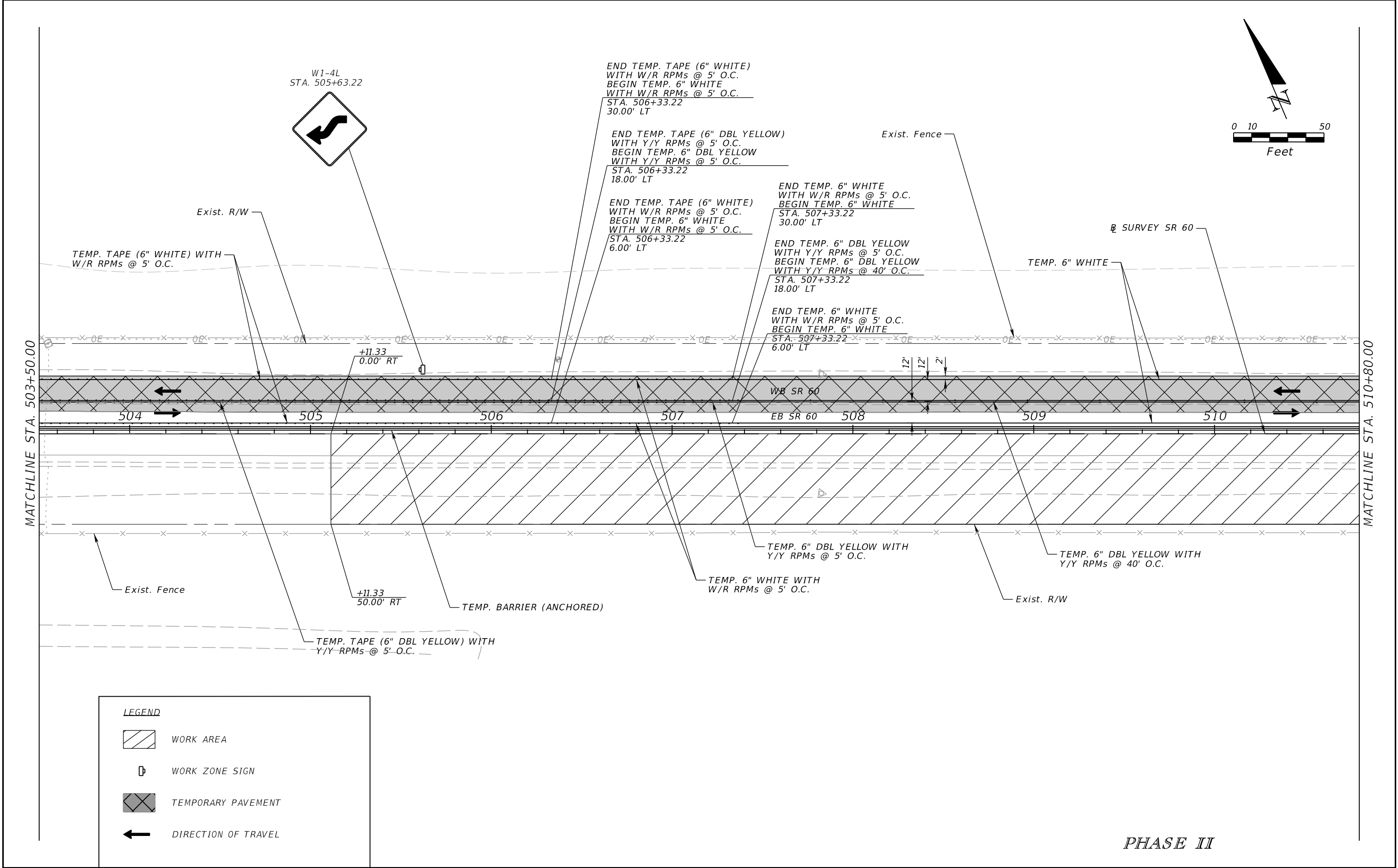
LEGEND

- TYPE III BARRICADE
- TEMPORARY PAVEMENT
- DIRECTION OF TRAVEL

PHASE II

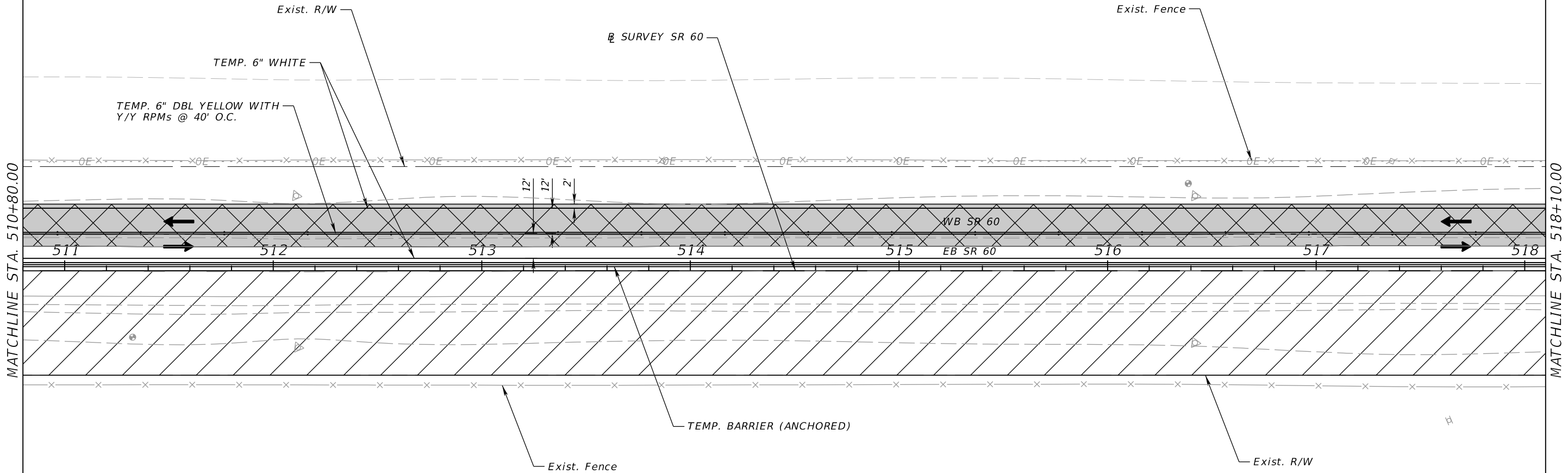
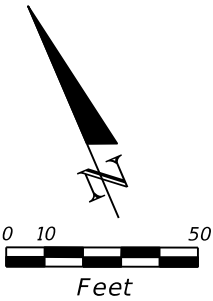
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						ROAD NO.
					SR 60	OSCEOLA	443702-1-52-01		223

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





REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN		SHEET NO. 224
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 60	OSCEOLA	443702-1-52-01			


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



LEGEND

 WORK AREA

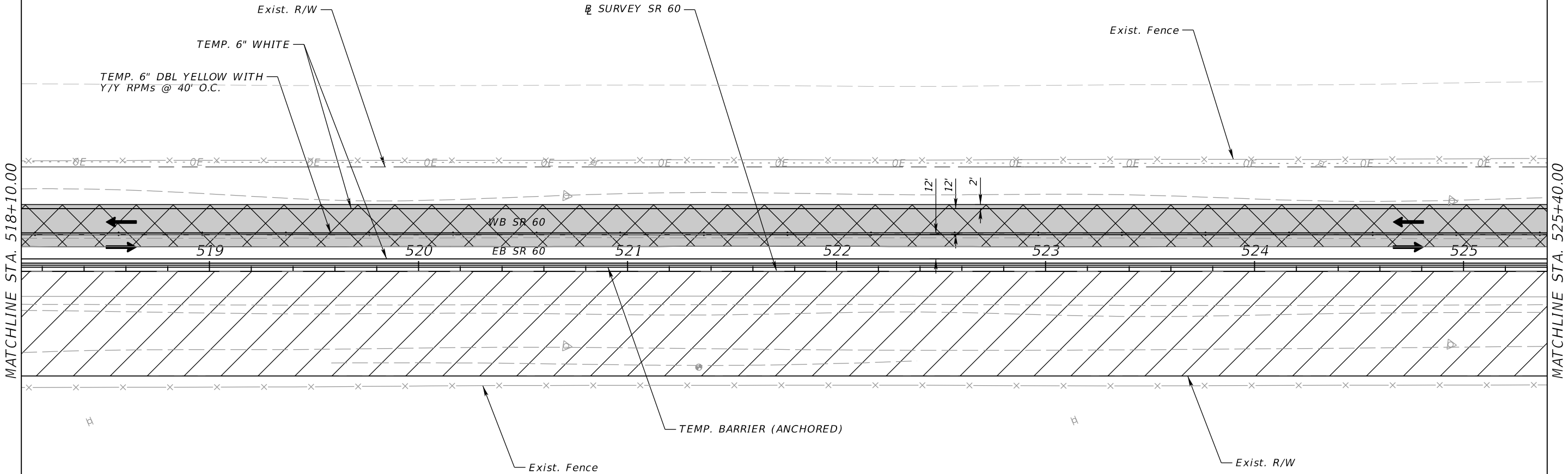
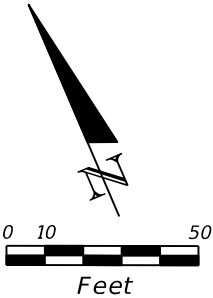
 TEMPORARY PAVEMENT

 DIRECTION OF TRAVEL

PHASE II

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		225

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



LEGEND

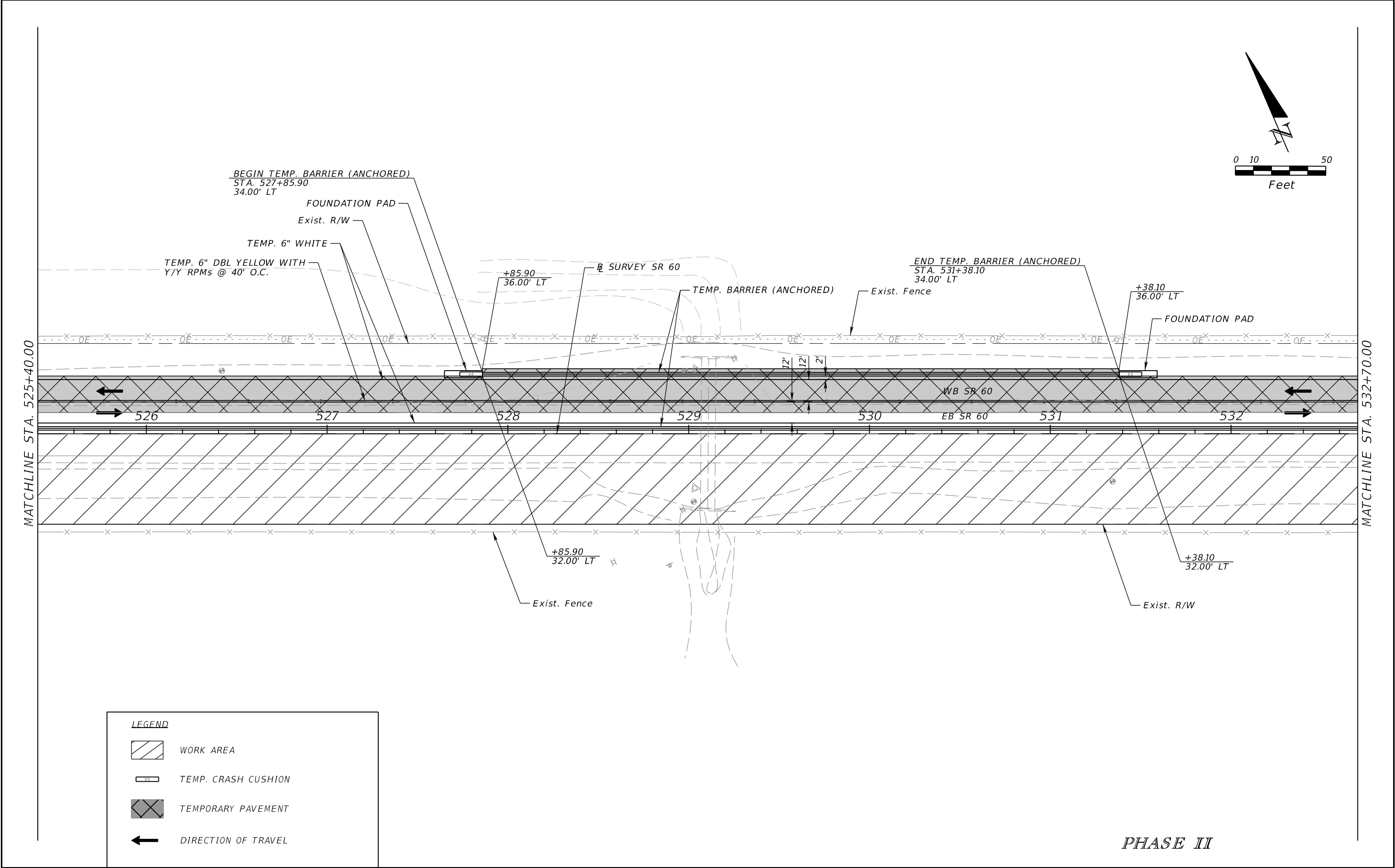
WORK AREA

TEMPORARY PAVEMENT

DIRECTION OF TRAVEL

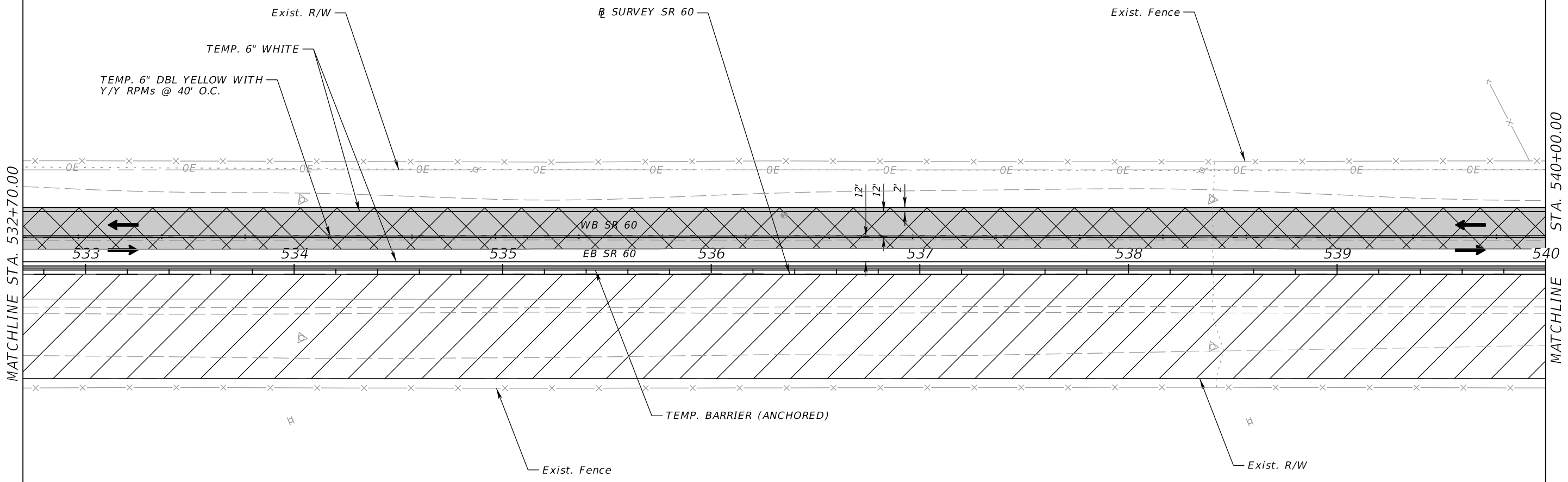
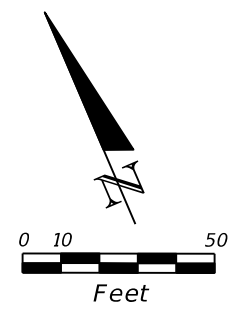
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01	226	

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REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
					SR 60	OSCEOLA	443702-1-52-01	227

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



LEGEND

WORK AREA

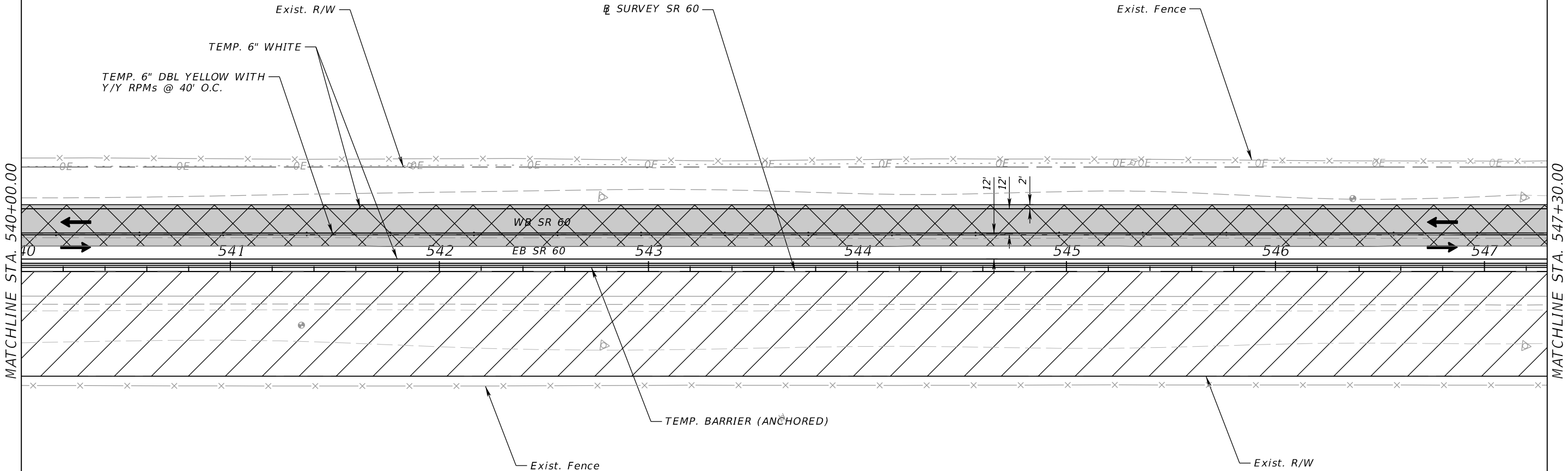
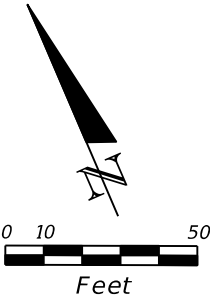
TEMPORARY PAVEMENT

DIRECTION OF TRAVEL

PHASE II

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		228
					SR 60	OSCEOLA	443702-1-52-01		

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LEGEND

WORK AREA

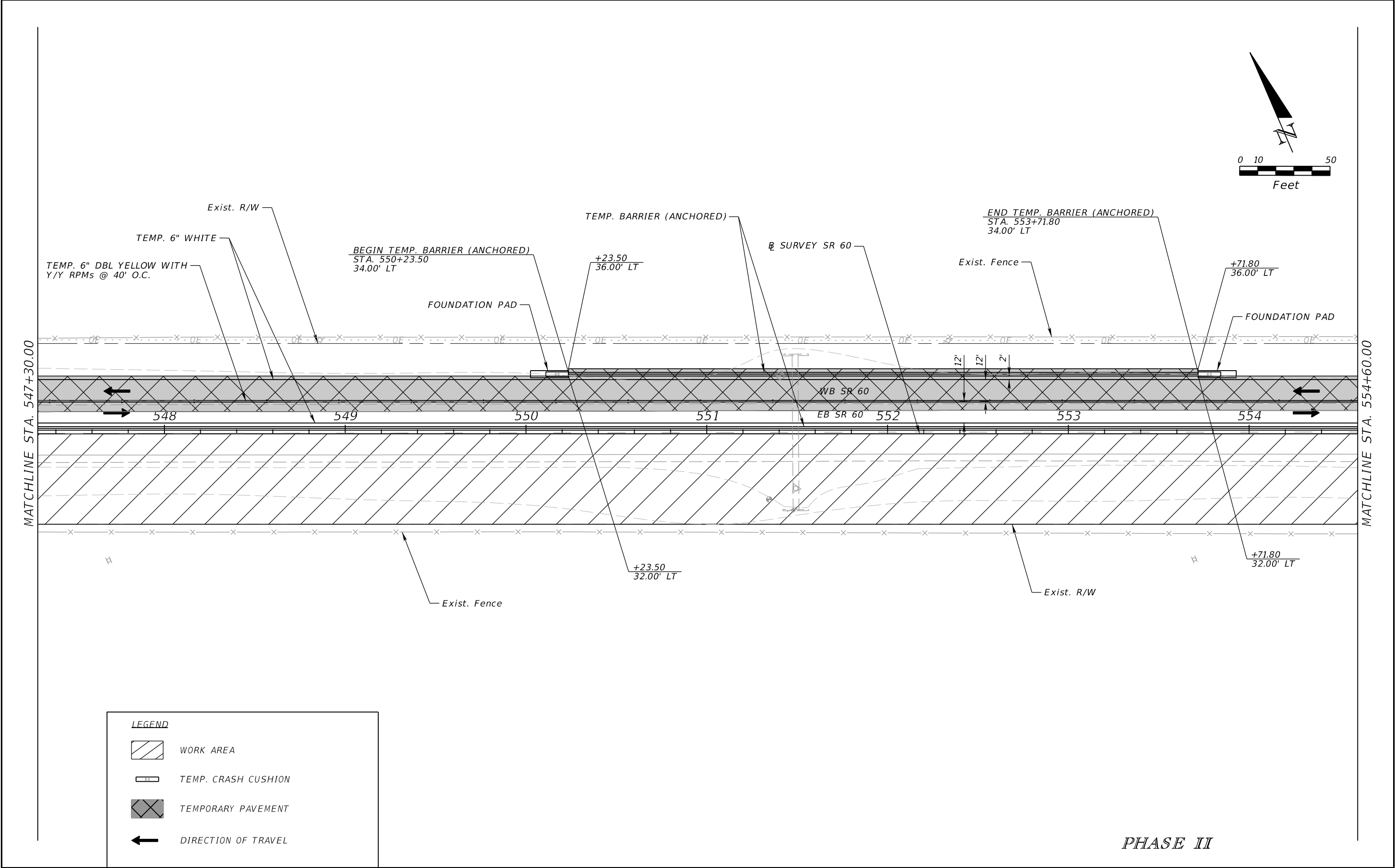
TEMPORARY PAVEMENT

DIRECTION OF TRAVEL

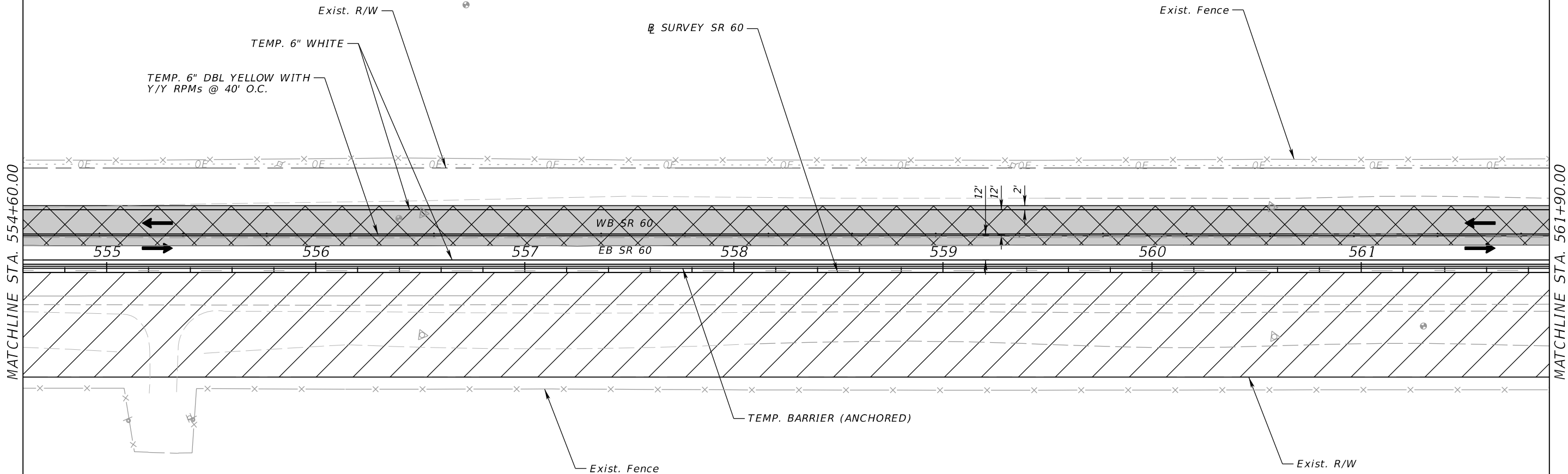
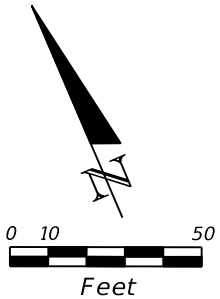
PHASE II

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		229
				SR 60	OSCEOLA	443702-1-52-01			


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





REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		230
					SR 60	OSCEOLA	443702-1-52-01		



LEGEND

 WORK AREA

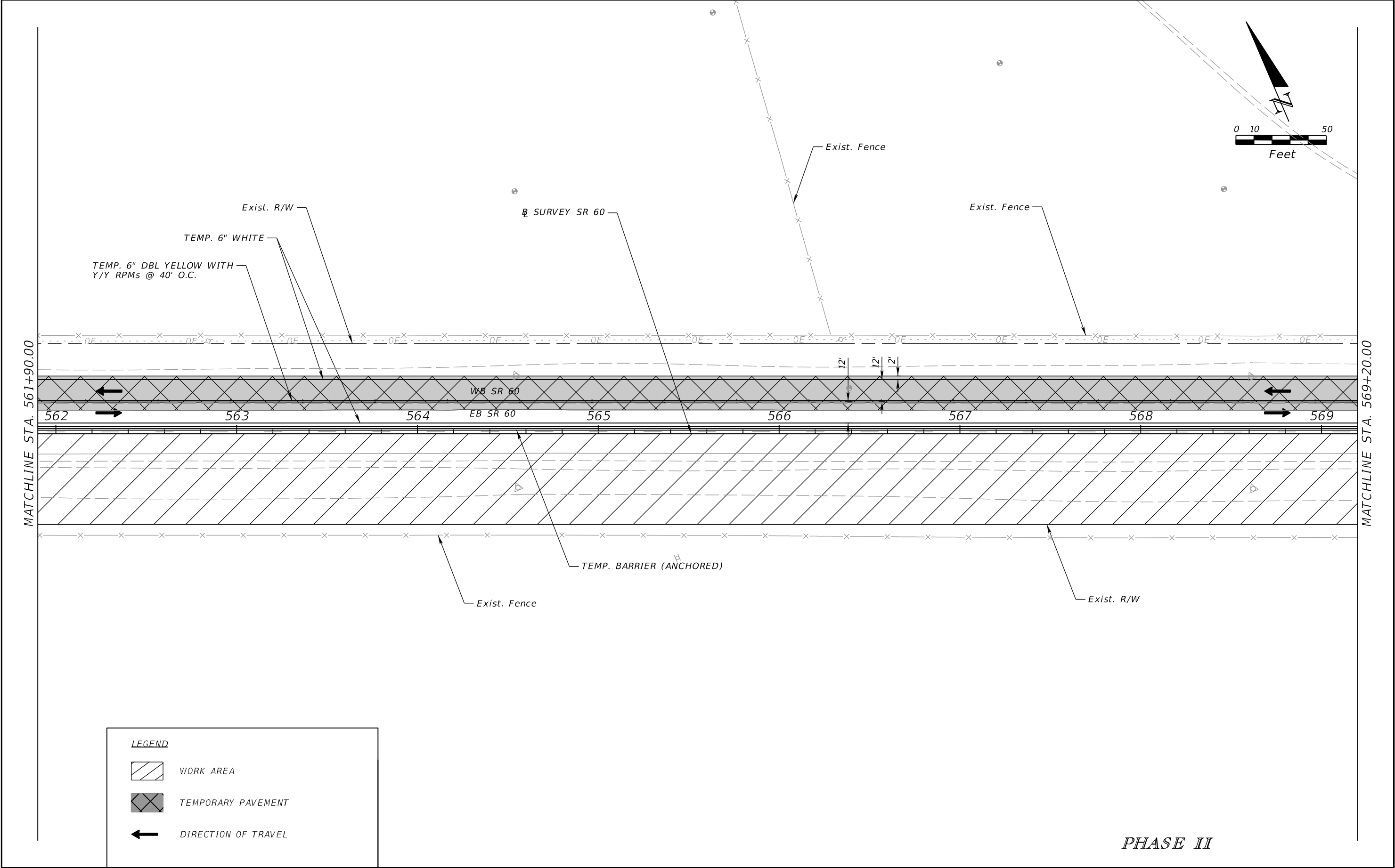
 TEMPORARY PAVEMENT

 DIRECTION OF TRAVEL

PHASE II

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		231
				SR 60	OSCEOLA	443702-1-52-01			

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



LEGEND

WORK AREA

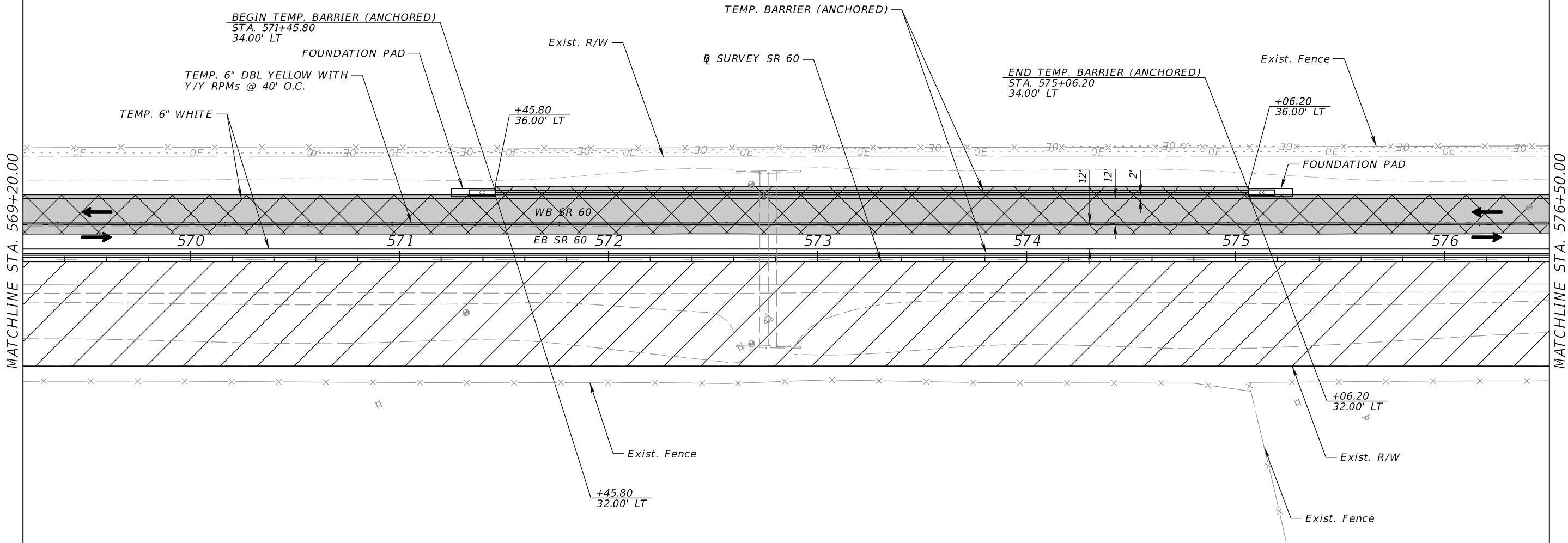
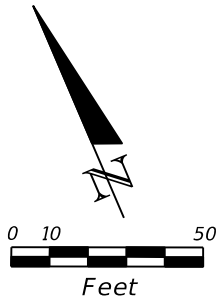
TEMPORARY PAVEMENT

DIRECTION OF TRAVEL

PHASE II

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		232
					SR 60	OSCEOLA	443702-1-52-01		

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LEGEND

WORK AREA

TEMP. CRASH CUSHION

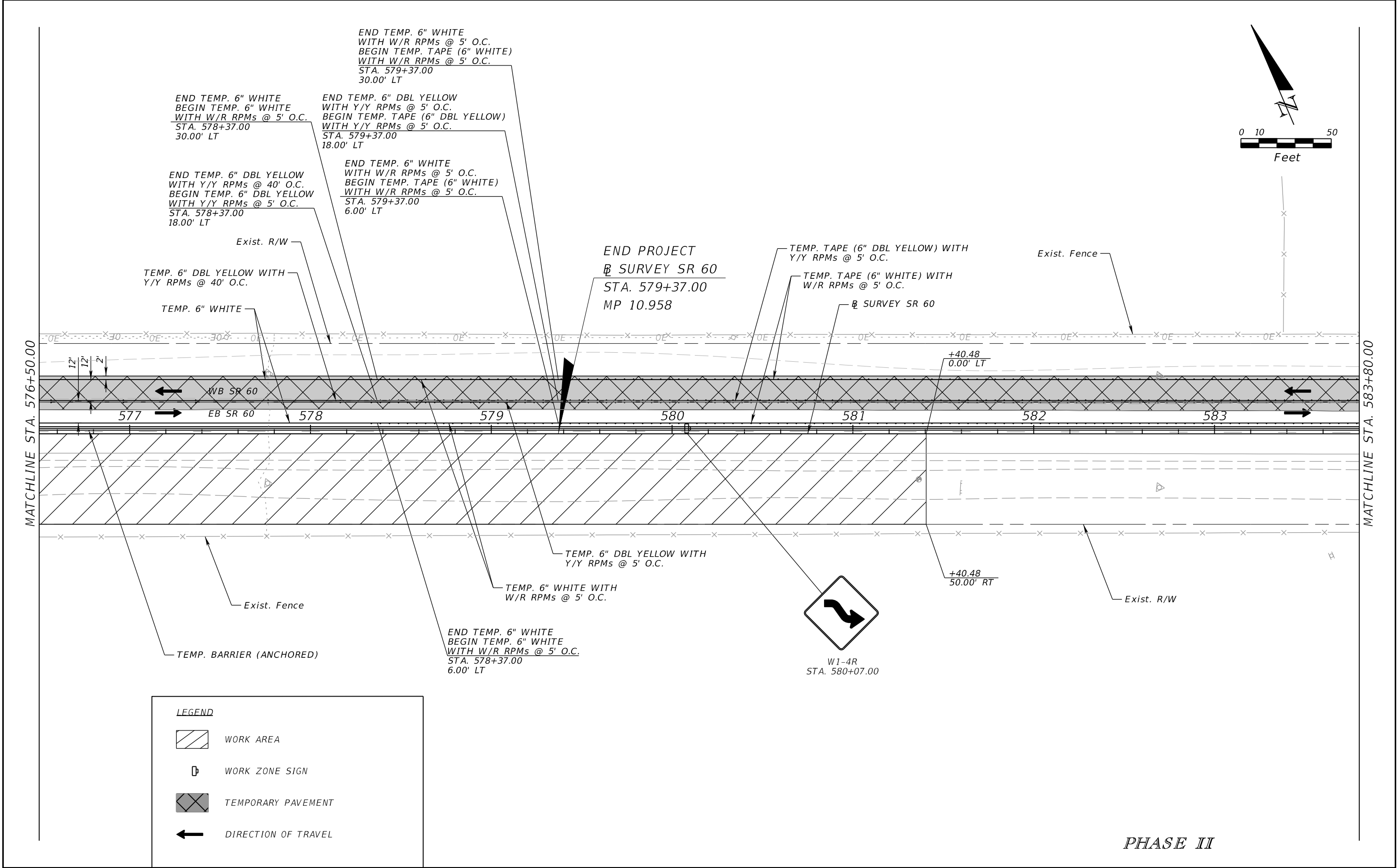
TEMPORARY PAVEMENT

DIRECTION OF TRAVEL

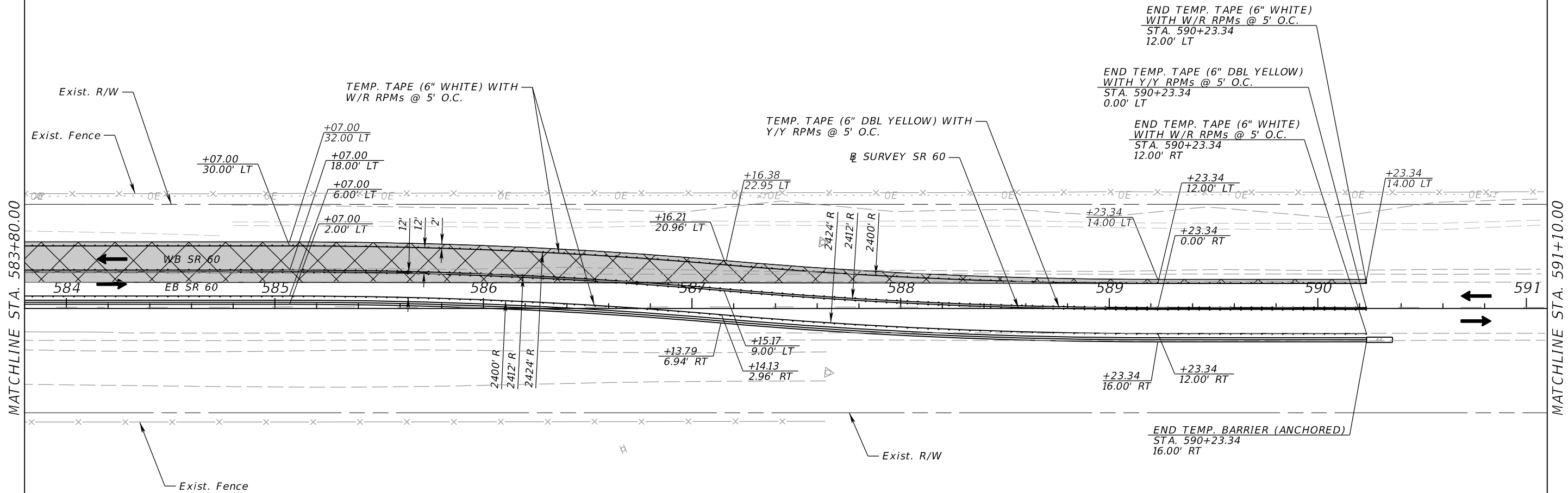
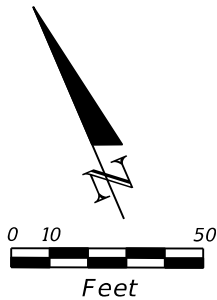
PHASE II

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		233
				SR 60	OSCEOLA	443702-1-52-01			

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REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY		
					SR 60	OSCEOLA	443702-1-52-01	234



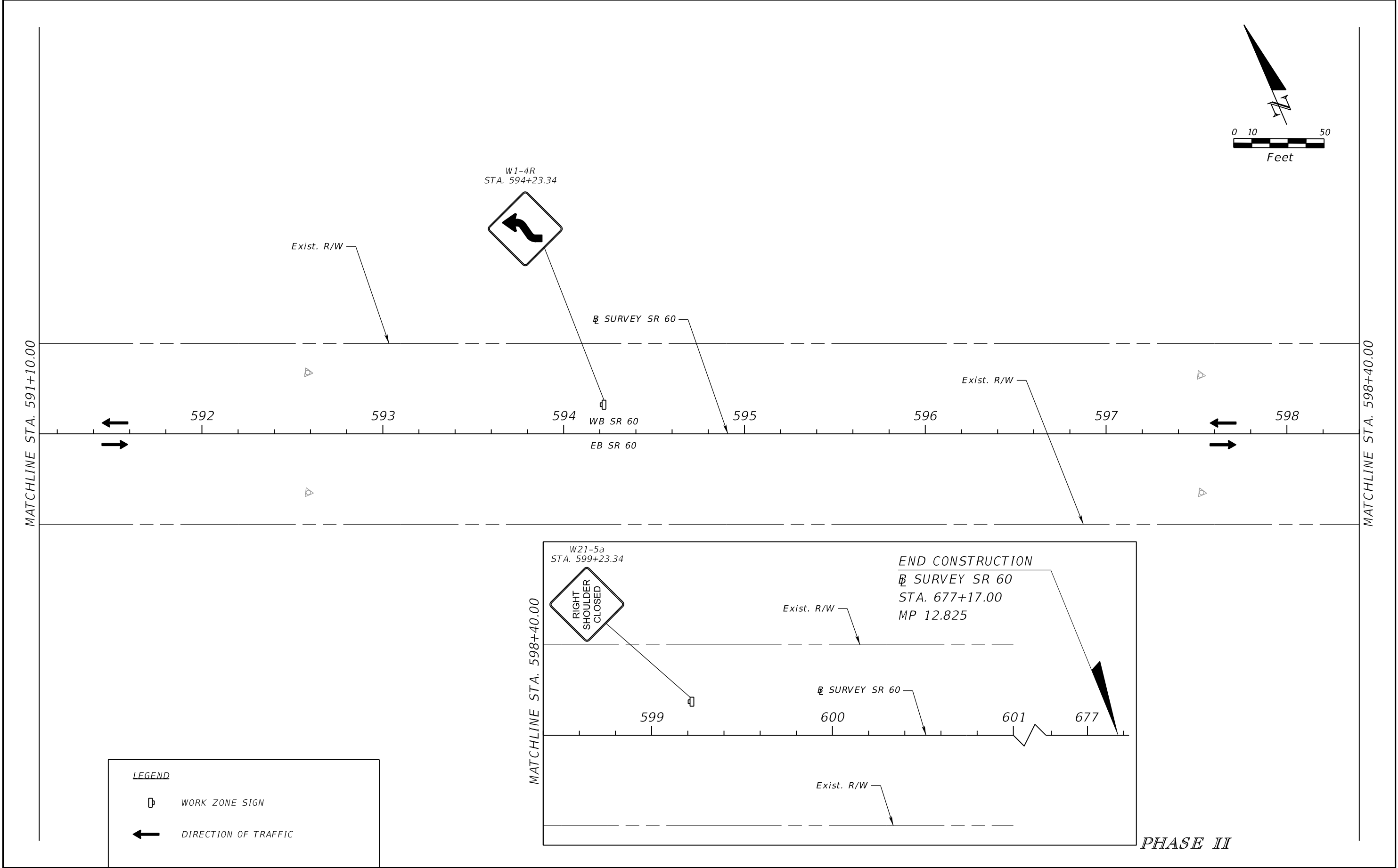
LEGEND

TEMP. CRASH CUSHION

TEMPORARY PAVEMENT

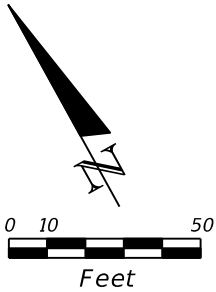
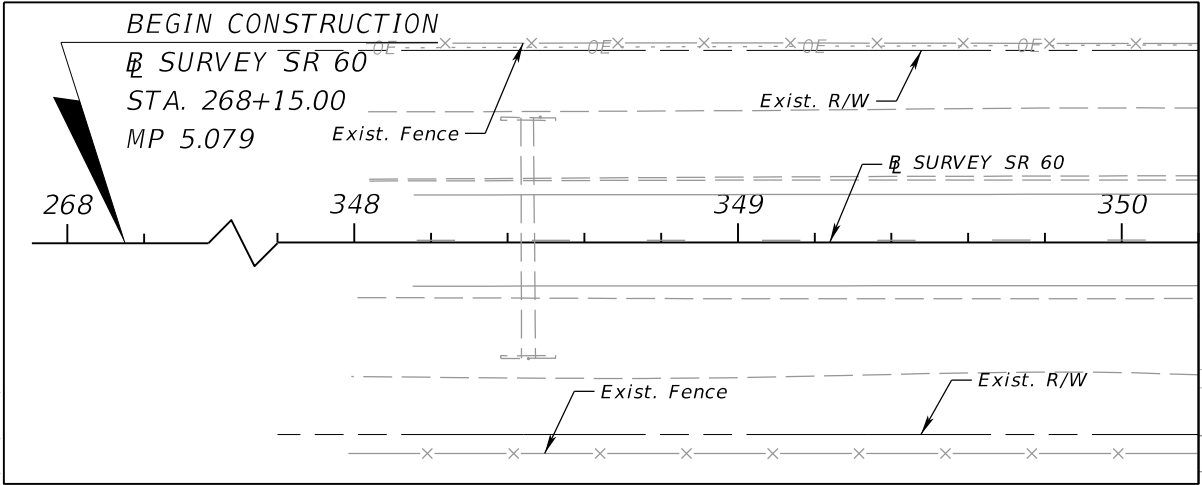
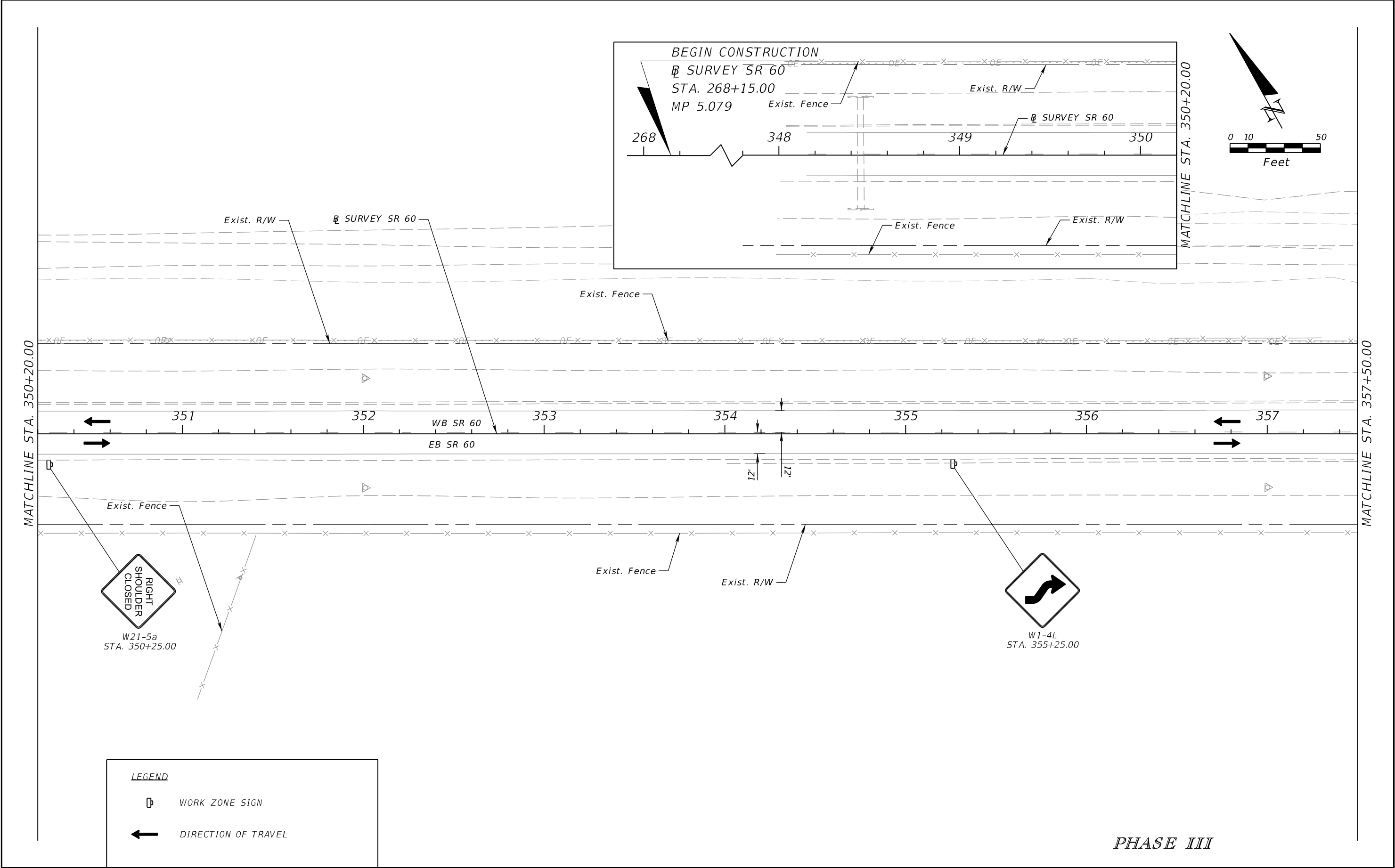
PHASE II

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 60	OSCEOLA	443702-1-52-01		235	



REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		236

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



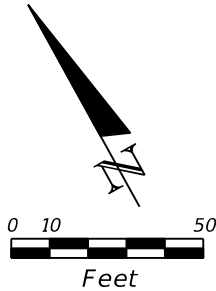
LEGEND

WORK ZONE SIGN

DIRECTION OF TRAVEL

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					
					ROAD NO. SR 60	COUNTY OSCEOLA	FINANCIAL PROJECT ID 443702-1-52-01	237

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MATCHLINE STA. 357+50.00

MATCHLINE STA. 364+80.00

BEGIN TEMP. TAPE (6" WHITE)
WITH W/R RPMs @ 5' O.C.
STA. 359+25.00
13.41' LT

TEMP. TAPE (6" WHITE) WITH
W/R RPMs @ 5' O.C.

BEGIN TEMP. TAPE (6" WHITE)
WITH W/R RPMs @ 5' O.C.
STA. 359+25.00
10.59' RT

BEGIN TEMP. TAPE (6" DBL YELLOW)
WITH Y/Y RPMs @ 5' O.C.
STA. 359+25.00
1.12' LT

BEGIN TEMP. BARRIER (ANCHORED)
STA. 363+57.51
14.10' RT

TEMP. TAPE (6" DBL YELLOW) WITH
Y/Y RPMs @ 5' O.C.

LEGEND



TEMP. CRASH CUSHION



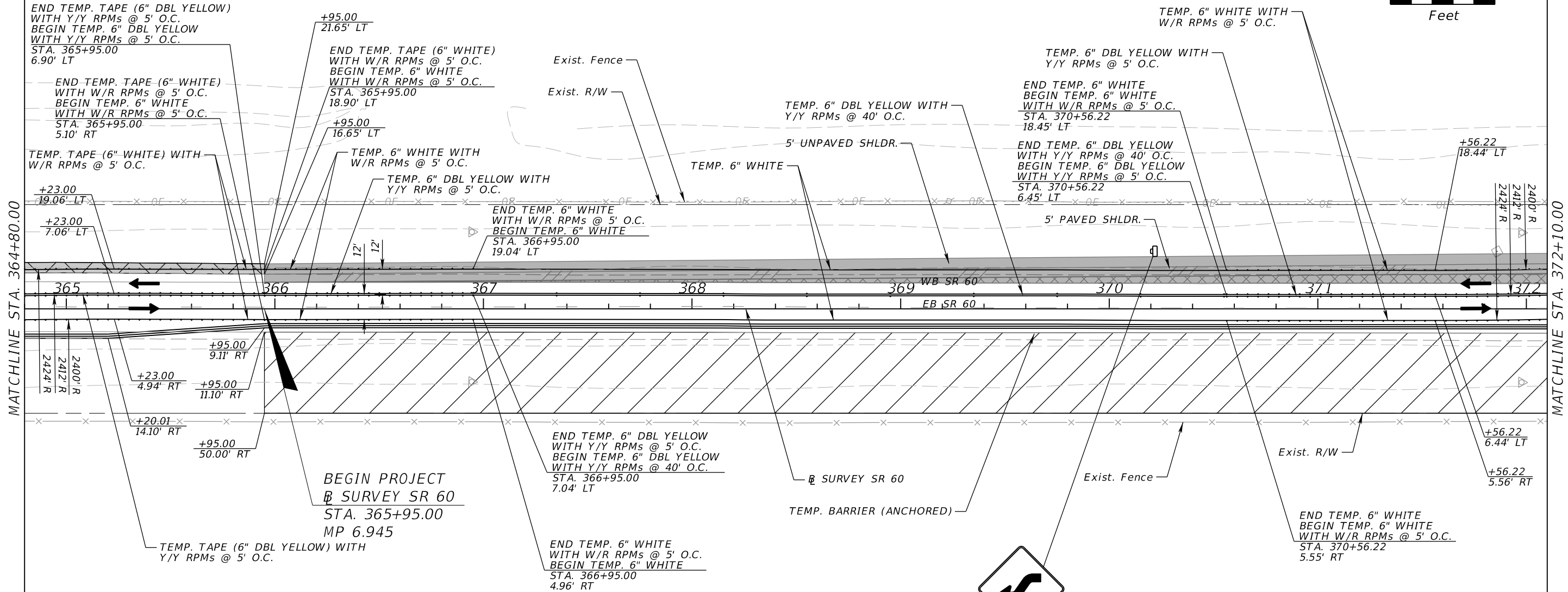
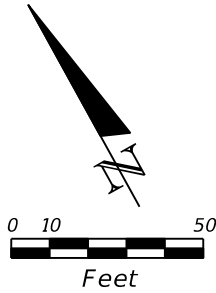
TEMPORARY PAVEMENT



DIRECTION OF TRAVEL

PHASE III

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO. 238
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		

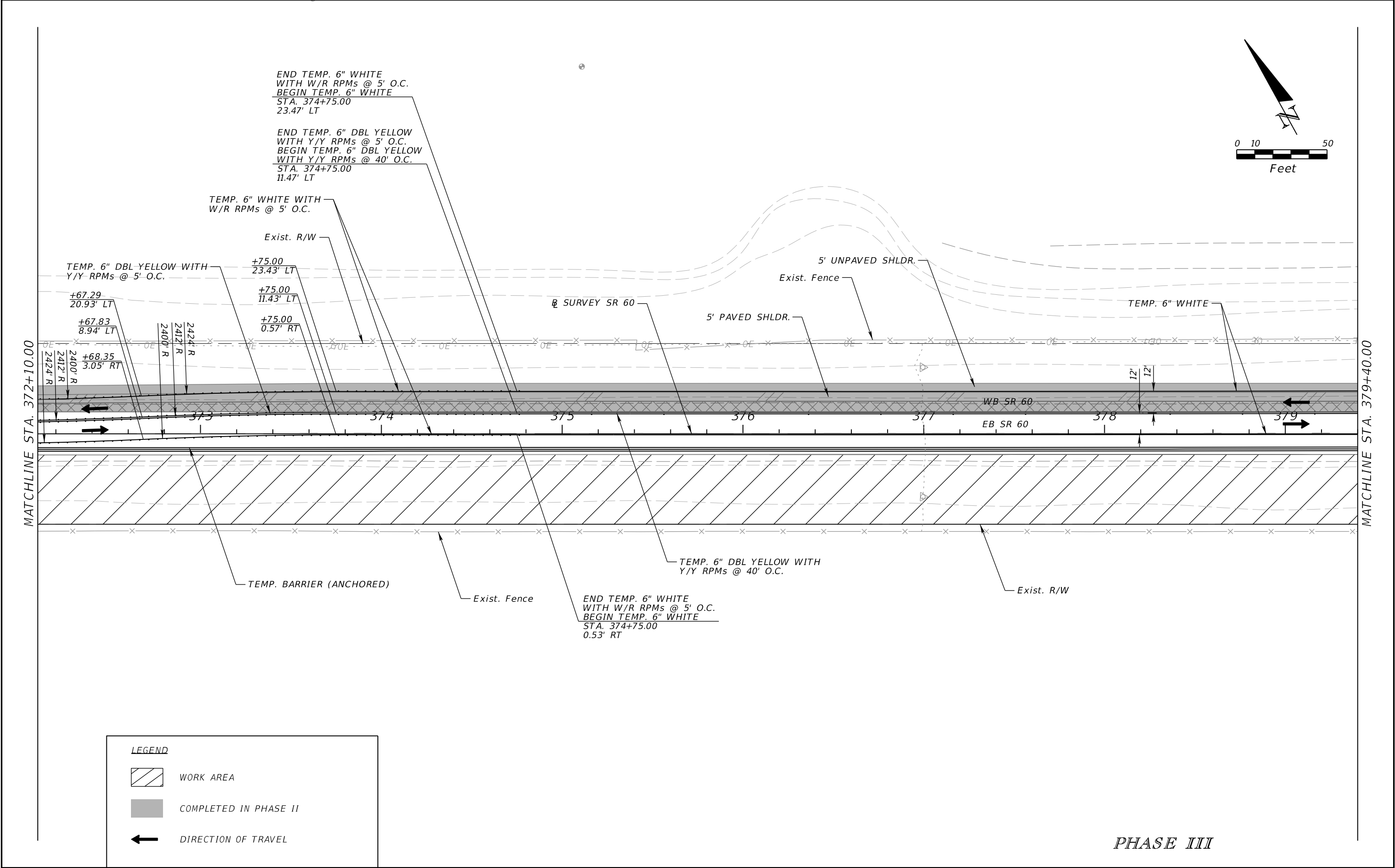


LEGEND

- WORK AREA
- WORK ZONE SIGN
- TEMPORARY PAVEMENT
- COMPLETED IN PHASE II
- DIRECTION OF TRAVEL

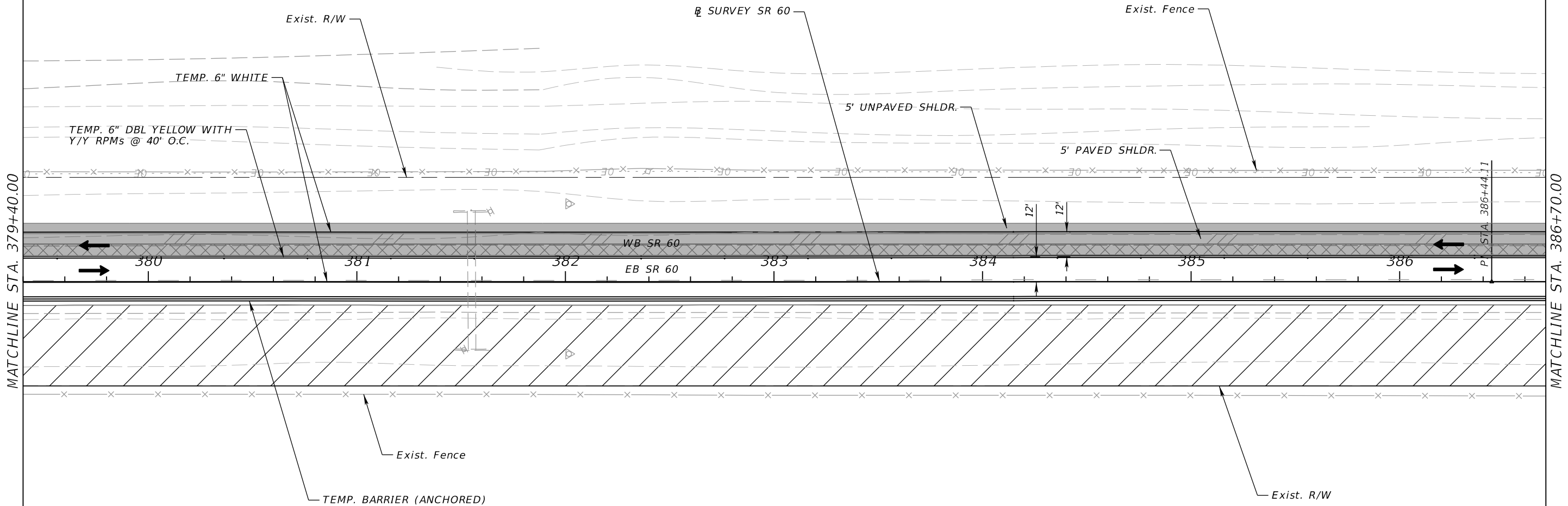
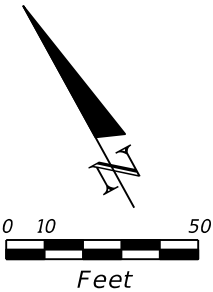
PHASE III

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO. 239
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		



REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 60	OSCEOLA	443702-1-52-01			240

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



LEGEND

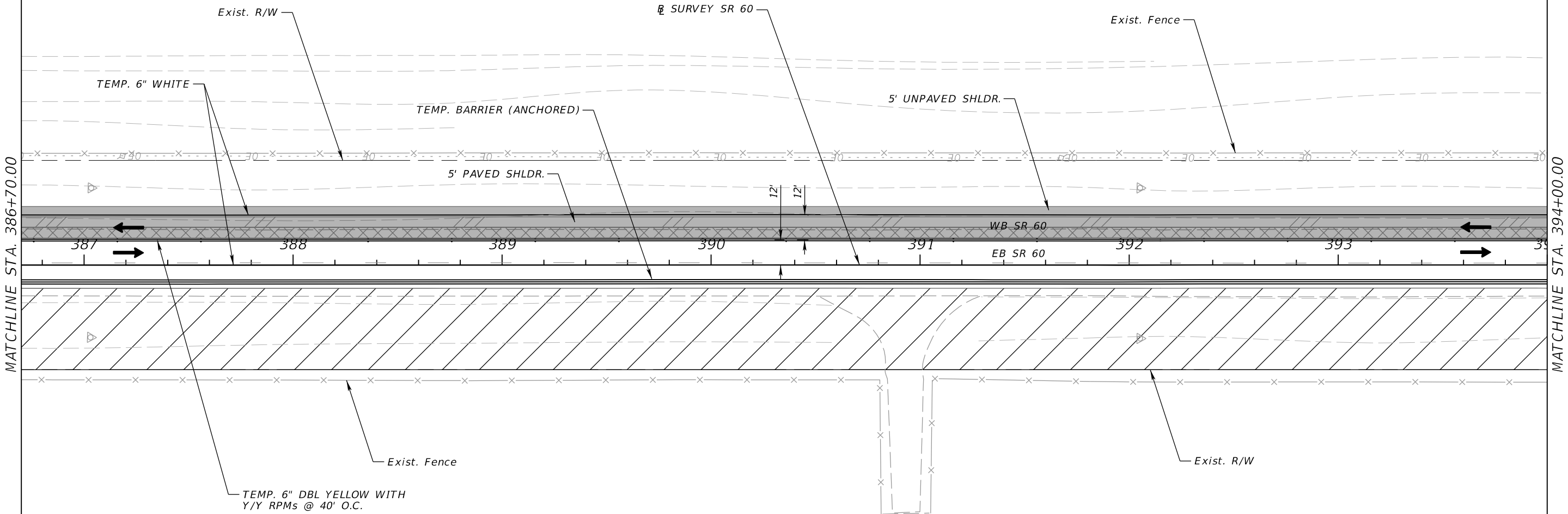
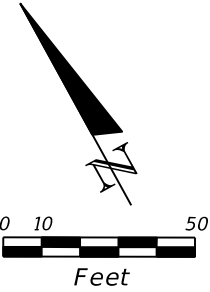
WORK AREA

COMPLETED IN PHASE II

DIRECTION OF TRAVEL

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		241

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



LEGEND

WORK AREA

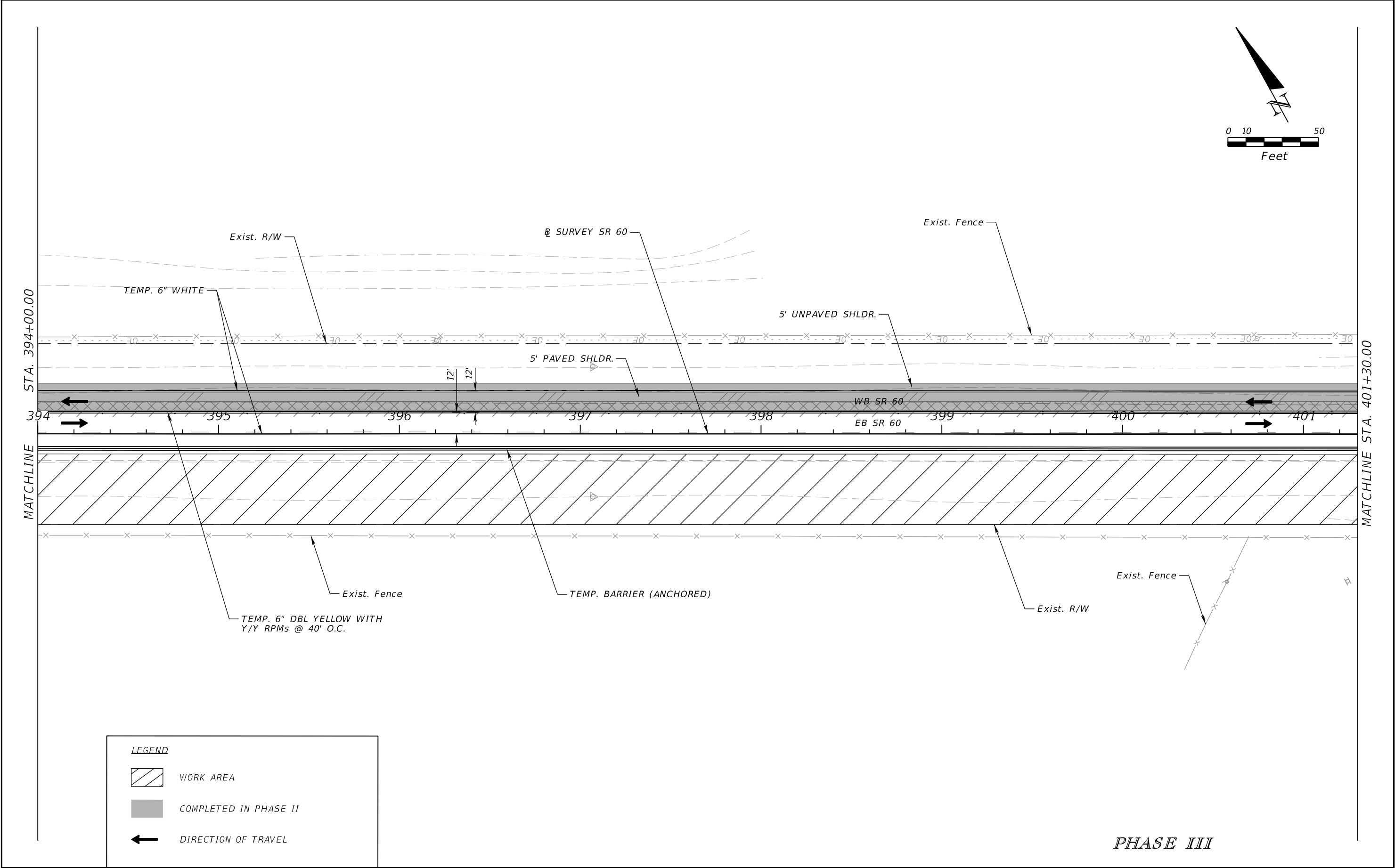
COMPLETED IN PHASE II

DIRECTION OF TRAVEL

PHASE III

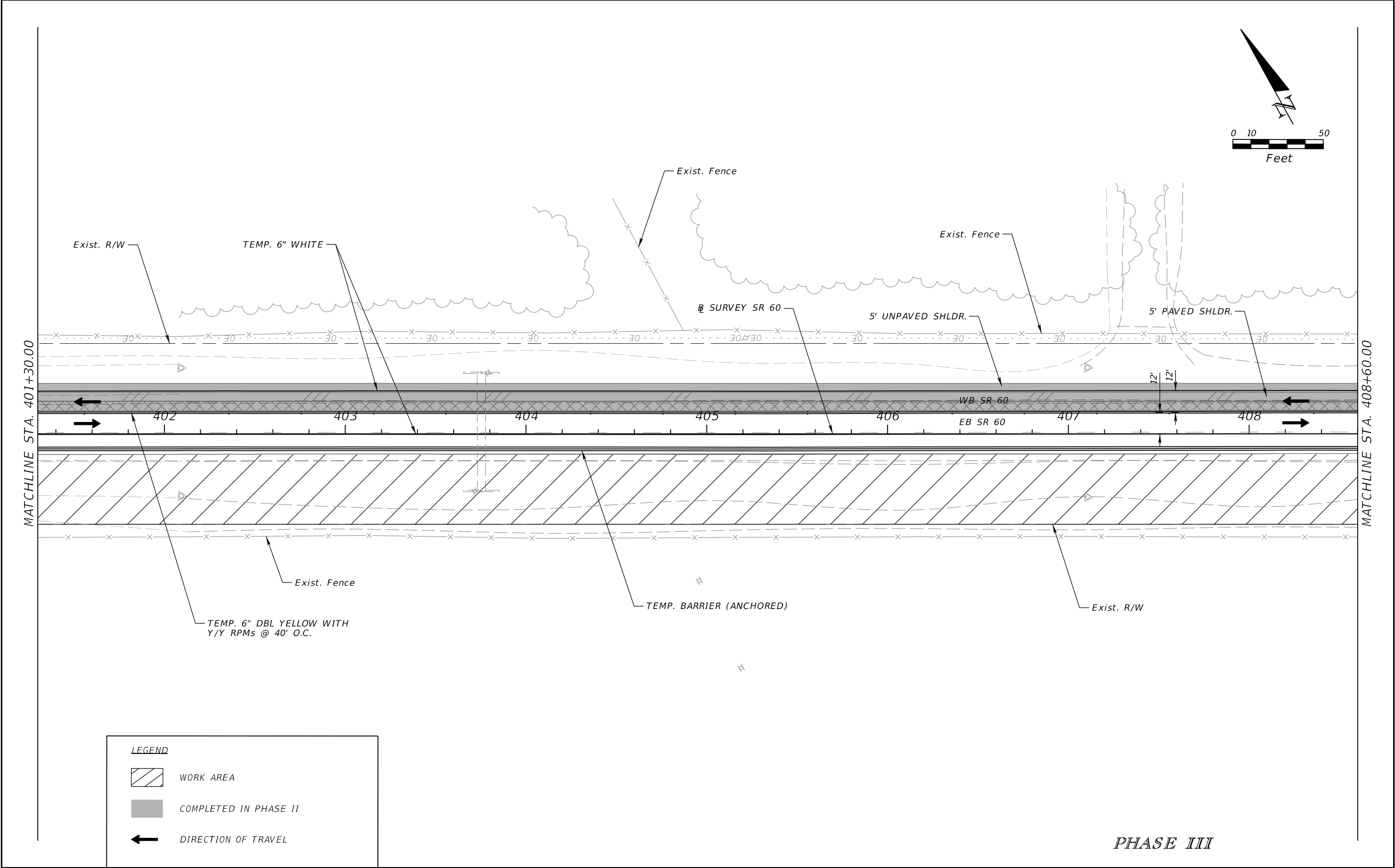
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		242

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



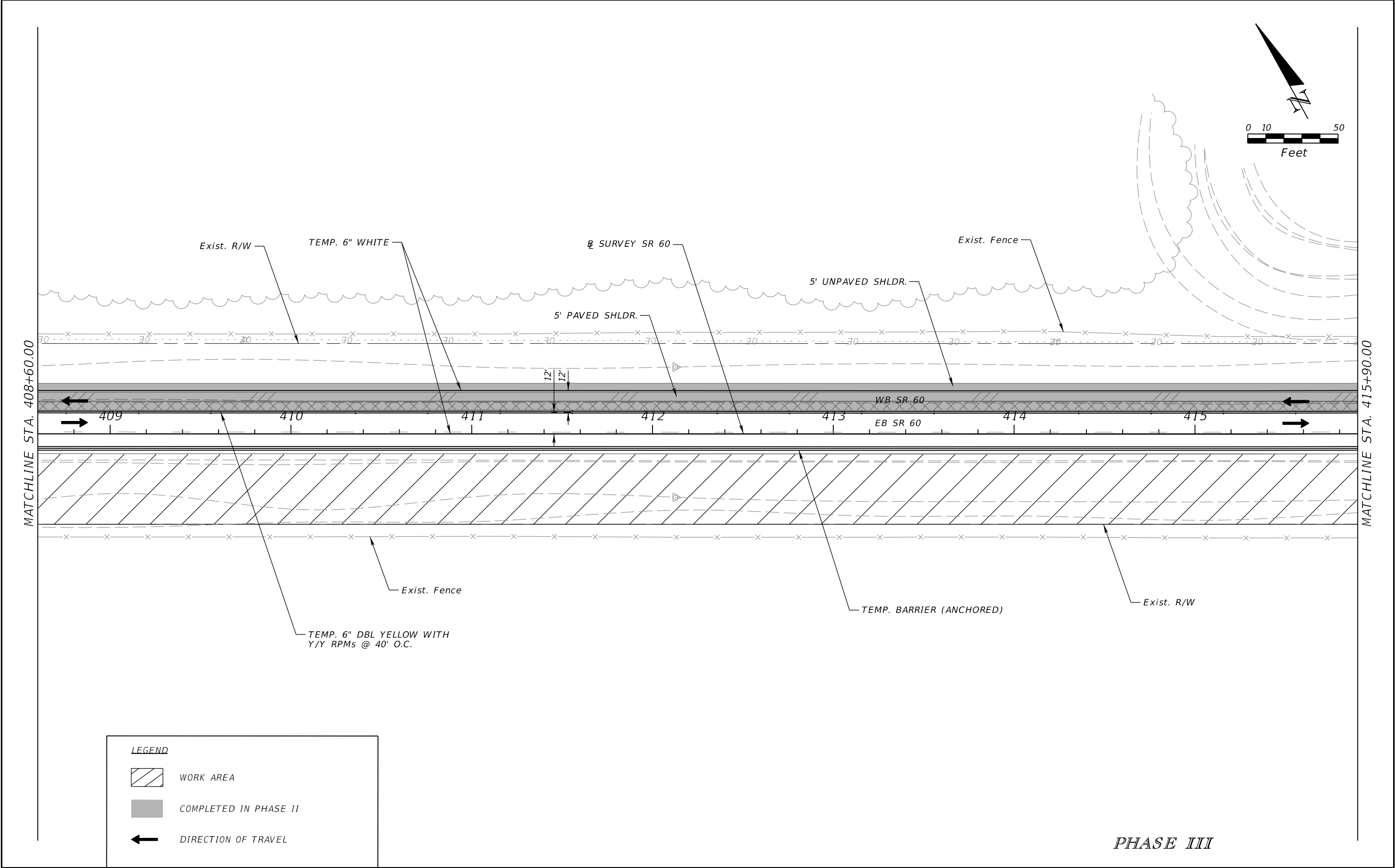
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		243
					SR 60	OSCEOLA	443702-1-52-01		

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



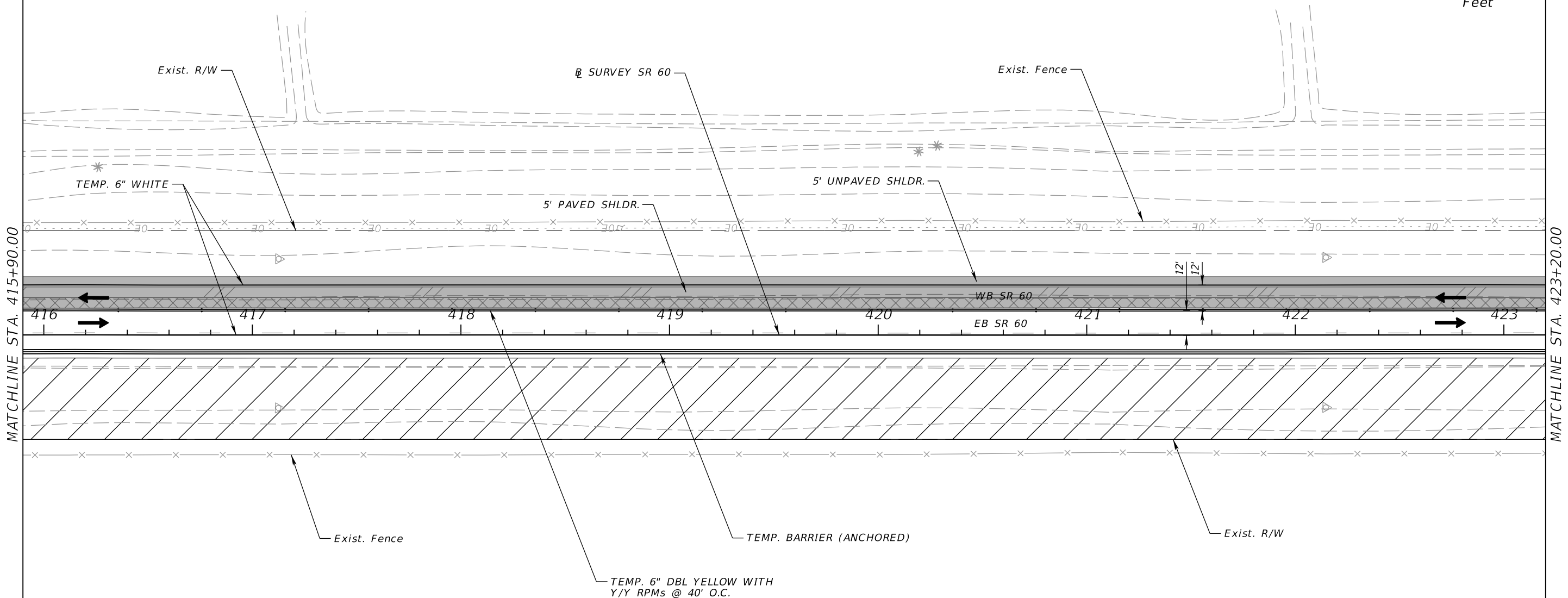
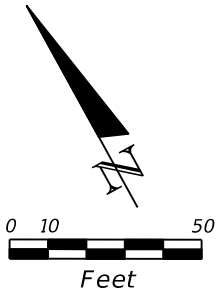
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		244

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



REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		245

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



LEGEND

WORK AREA

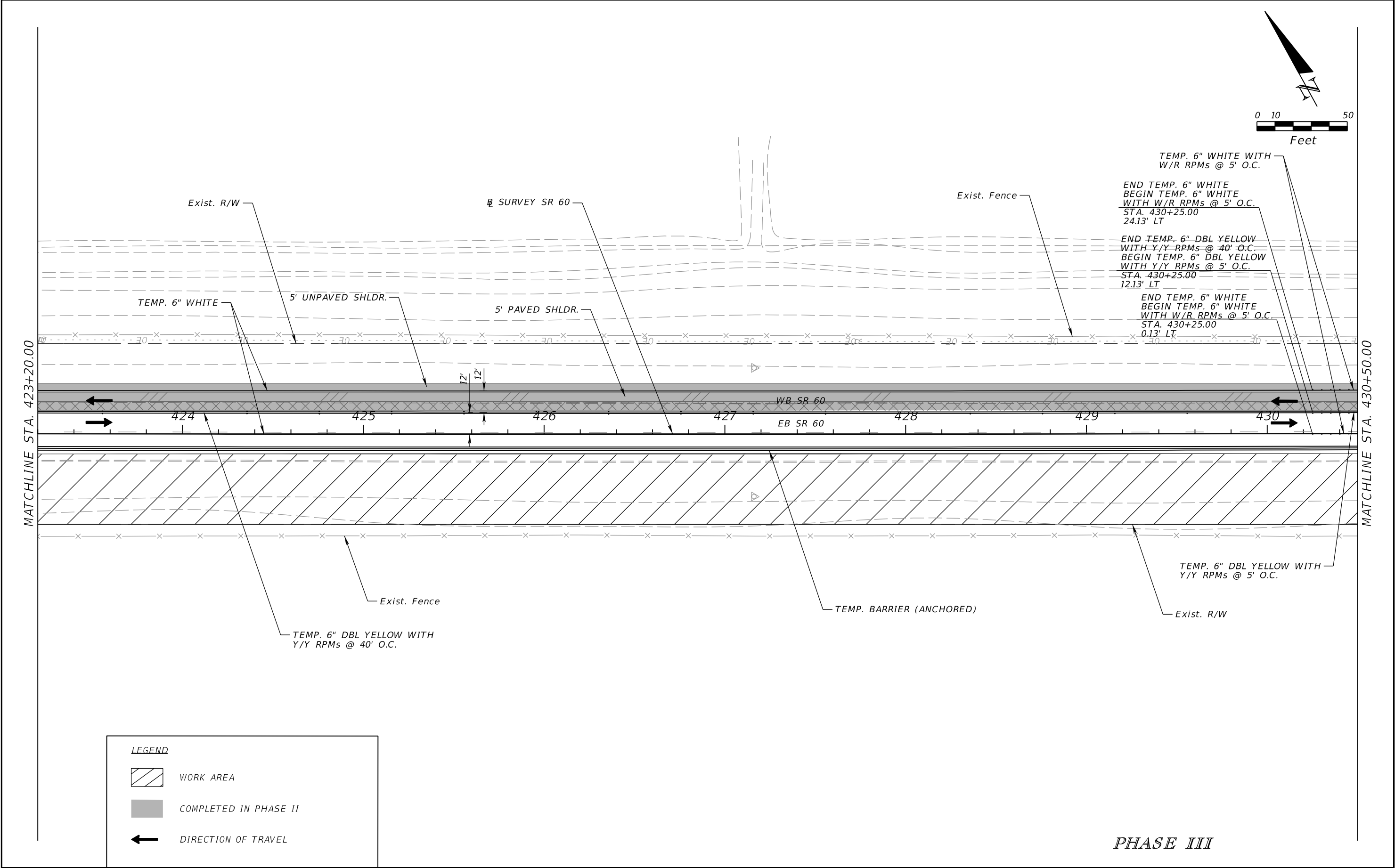
COMPLETED IN PHASE II

DIRECTION OF TRAVEL

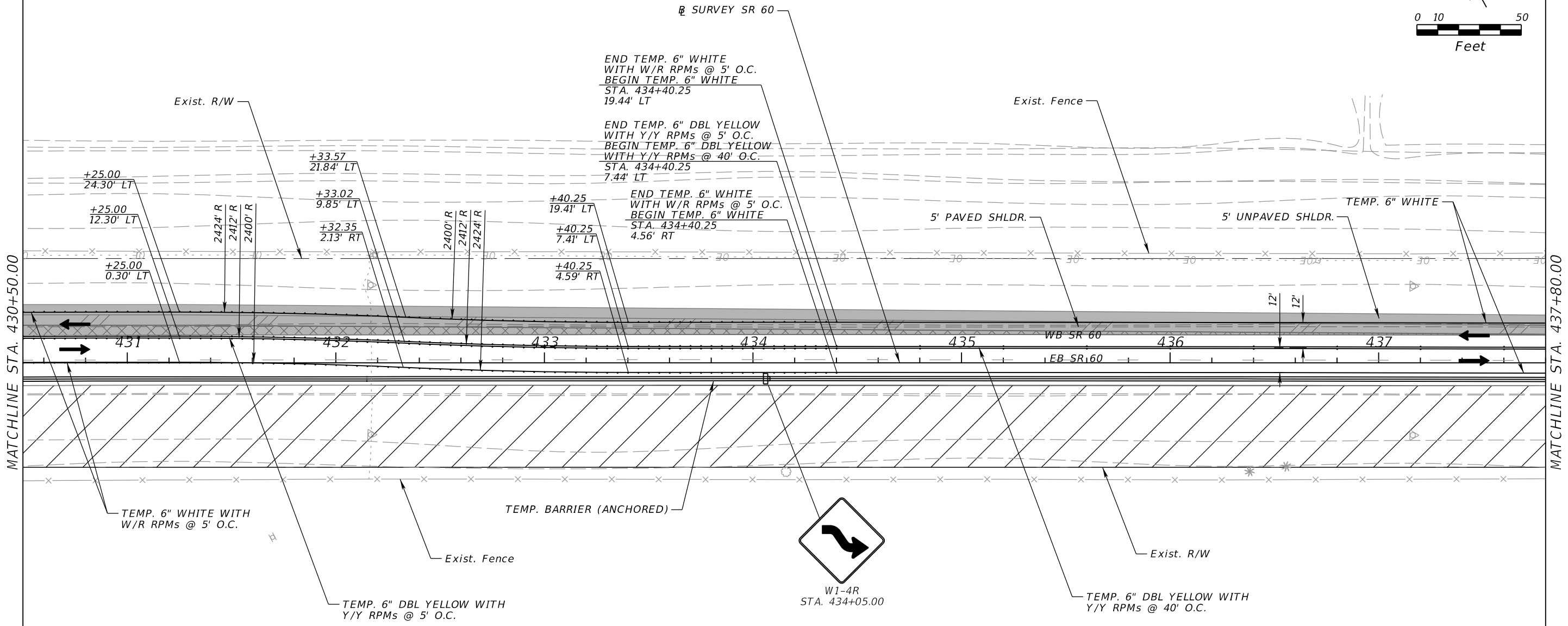
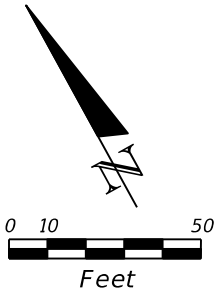
PHASE III

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		246

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



REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						247
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		



LEGEND

WORK AREA

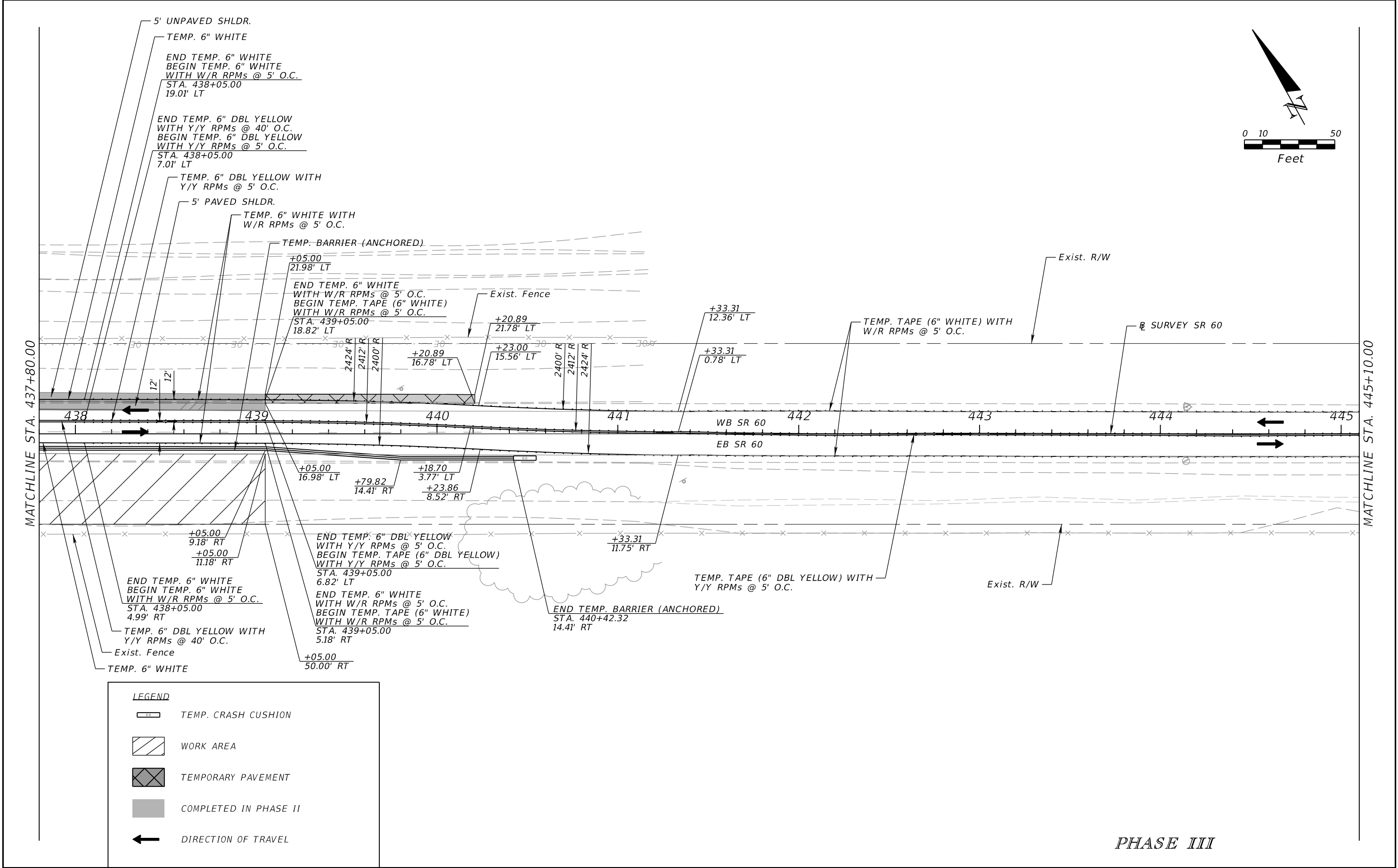
WORK ZONE SIGN

COMPLETED IN PHASE II

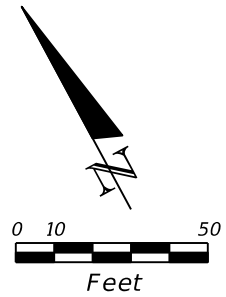
DIRECTION OF TRAVEL

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN		SHEET NO. 248
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 60	OSCEOLA	443702-1-52-01			

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



REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		249



CURVE DATA BLC1
PI STA. = 451+71.22
 Δ = 5° 31' 26" (LT)
D = 3° 00' 00"
T = 92.14
L = 184.13
R = 1,909.86
PC STA. = 450+79.08
PT STA. = 452+63.21

MATCHLINE STA. 445+10.00

MATCHLINE STA. 452+40.00

TEMP. TAPE (6" DBL YELLOW) WITH
Y/Y RPMs @ 5' O.C.

END TEMP. TAPE (6" WHITE)
WITH W/R RPMs @ 5' O.C.
STA. 445+75.00
12.16' LT

END TEMP. TAPE (6" DBL YELLOW)
WITH Y/Y RPMs @ 5' O.C.
STA. 445+75.00
0.29' RT

W1-4R
STA. 449+75.00

Exist. R/W

PC STA. 450+79.08

BLC1

PI STA. 451+71.22

END TEMP. TAPE (6" WHITE)
WITH W/R RPMs @ 5' O.C.
STA. 445+75.00
12.56' RT

SR SURVEY SR 60

Exist. R/W

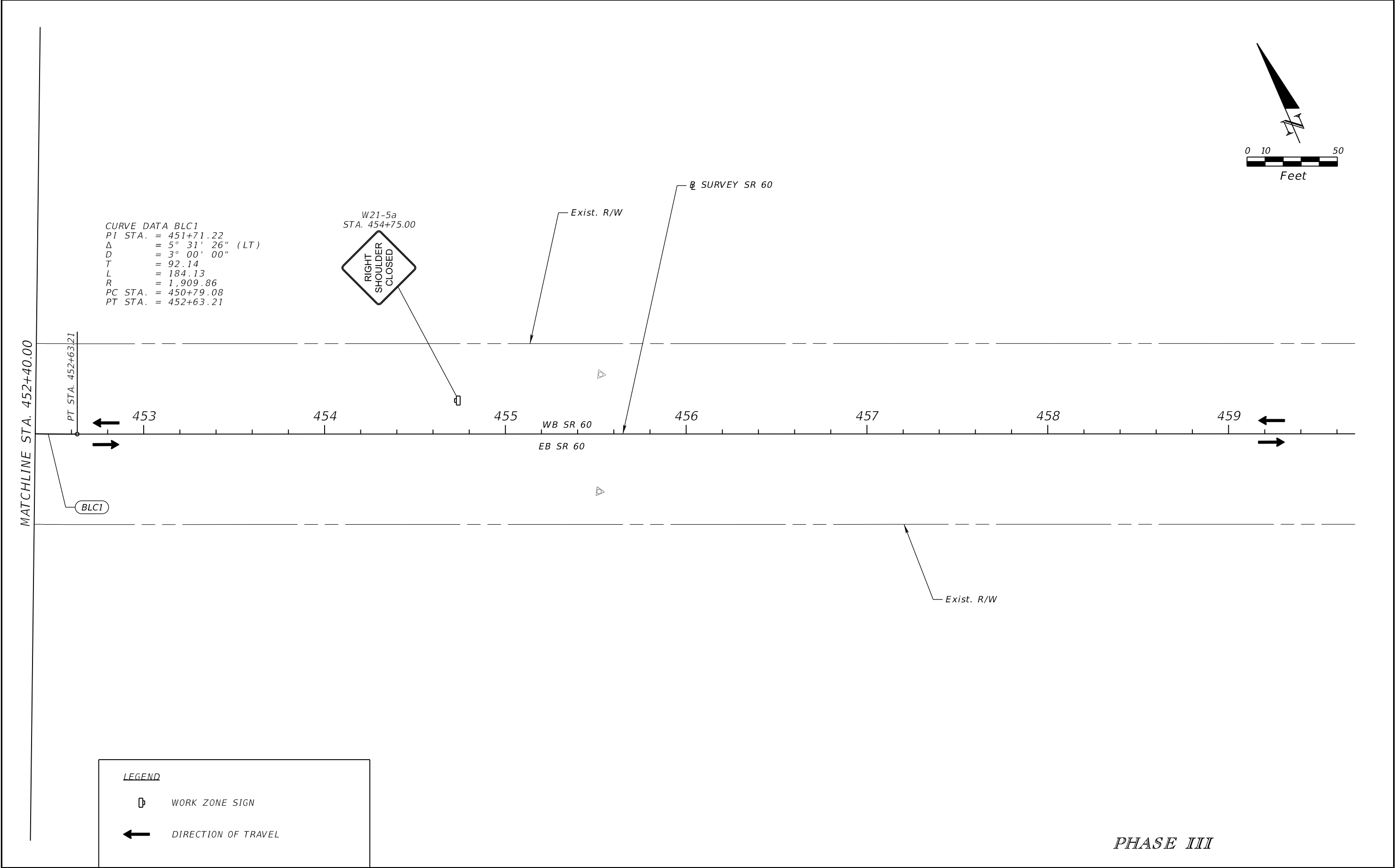
LEGEND

 WORK ZONE SIGN

 DIRECTION OF TRAVEL

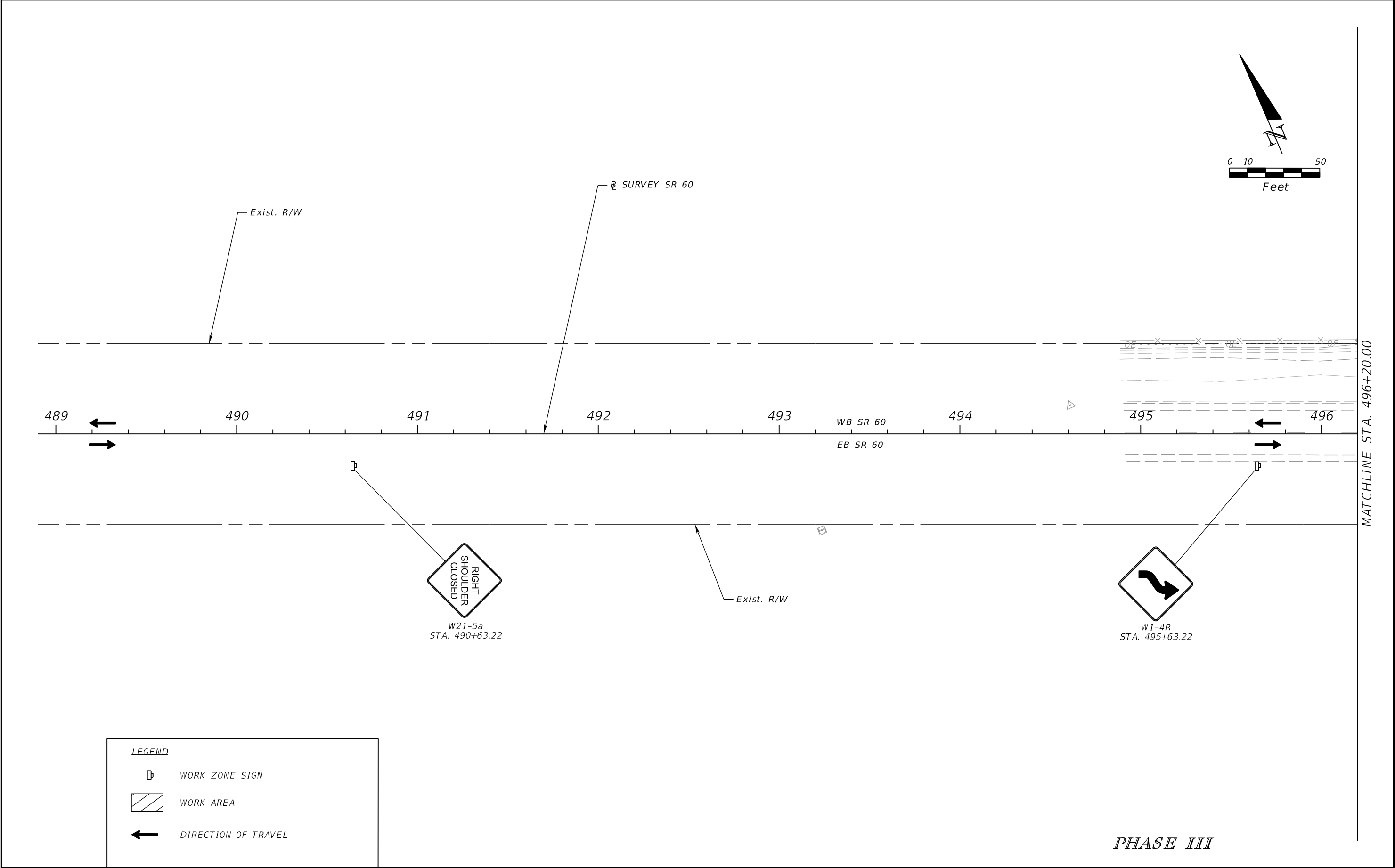
PHASE III

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		250
					SR 60	OSCEOLA	443702-1-52-01		



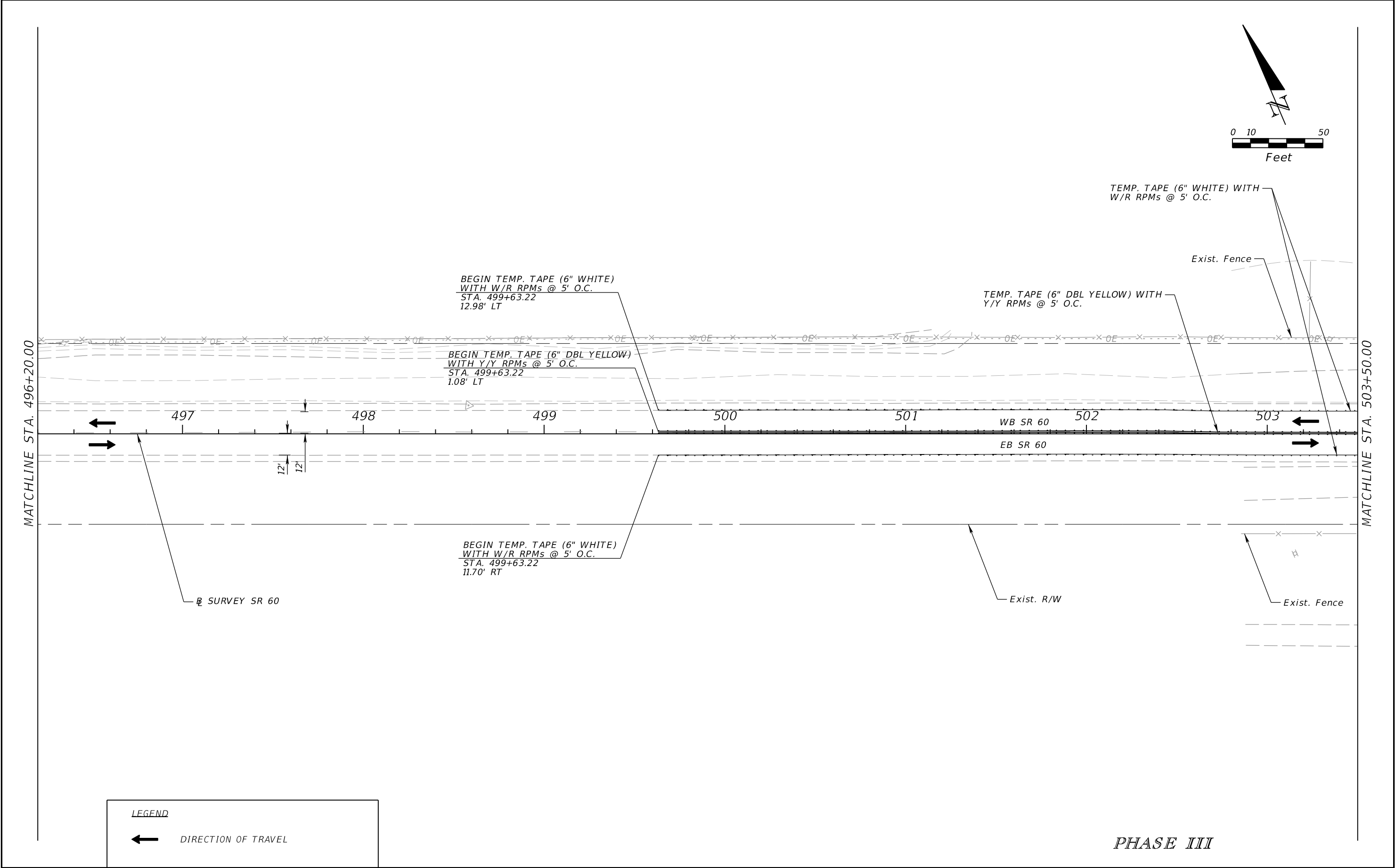
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01	251	

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



REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01	252	

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

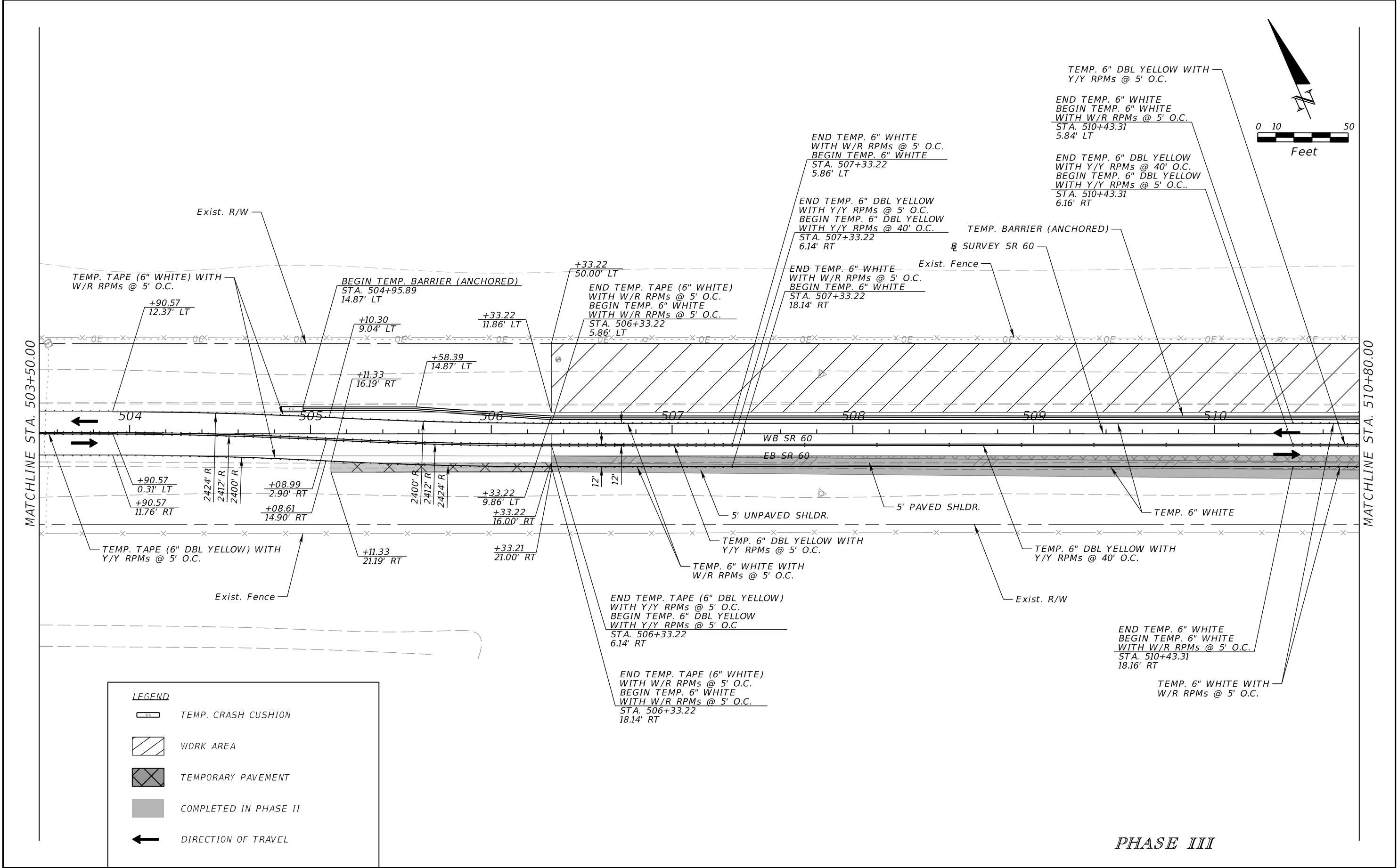


LEGEND

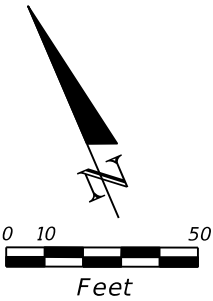
DIRECTION OF TRAVEL

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01	253	

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

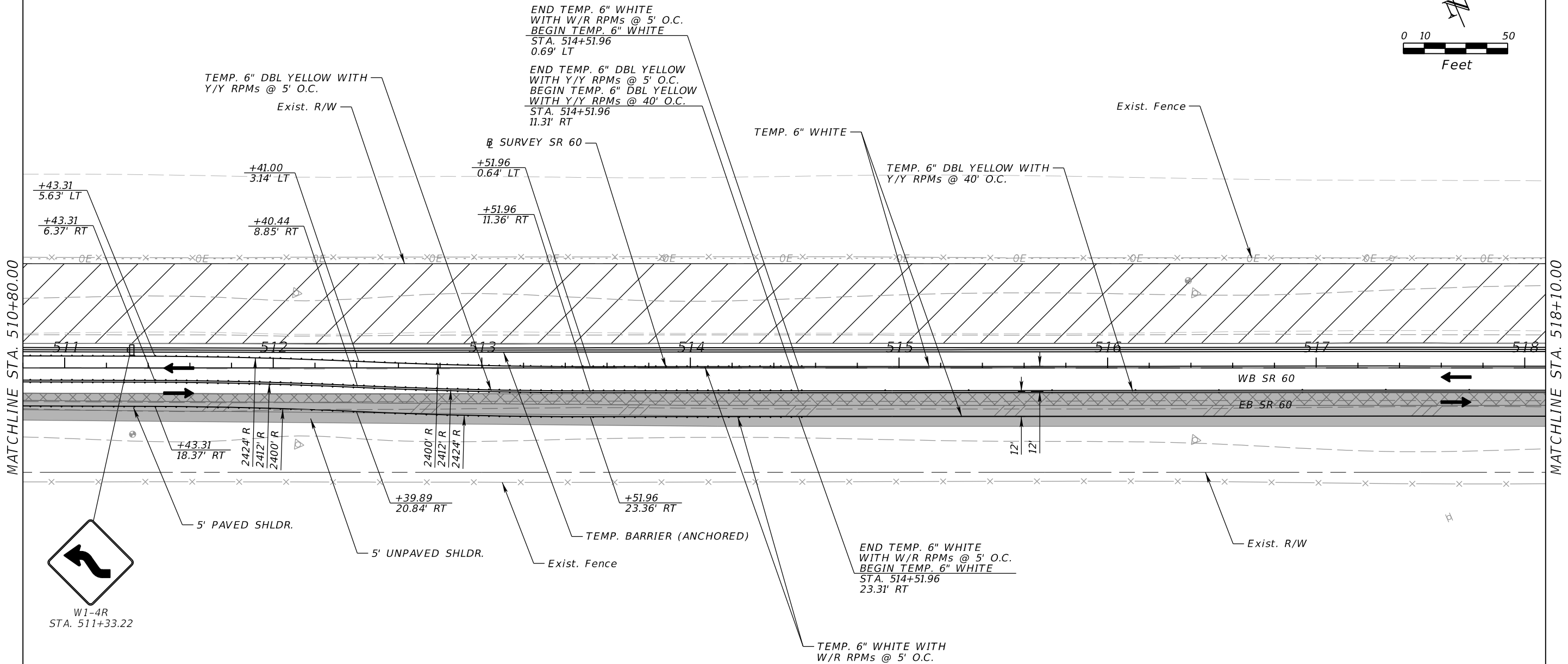


REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN		SHEET NO. 254
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 60	OSCEOLA	443702-1-52-01			



MATCHLINE STA. 510+80.00

MATCHLINE STA. 518+10.00



W1-4R
STA. 511+33.22

LEGEND

WORK AREA

WORK ZONE SIGN

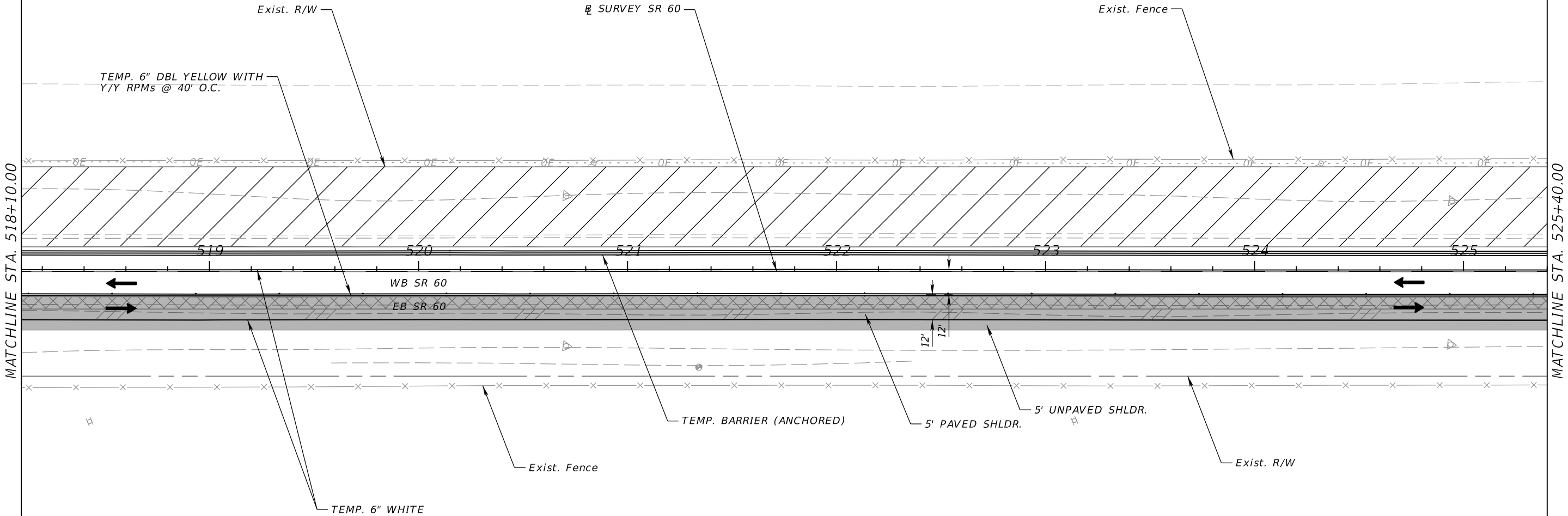
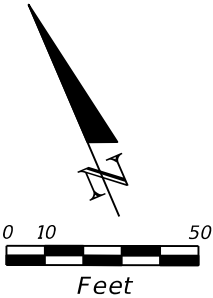
COMPLETED IN PHASE II

DIRECTION OF TRAVEL

PHASE III

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		255
					SR 60	OSCEOLA	443702-1-52-01		

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



LEGEND

WORK AREA

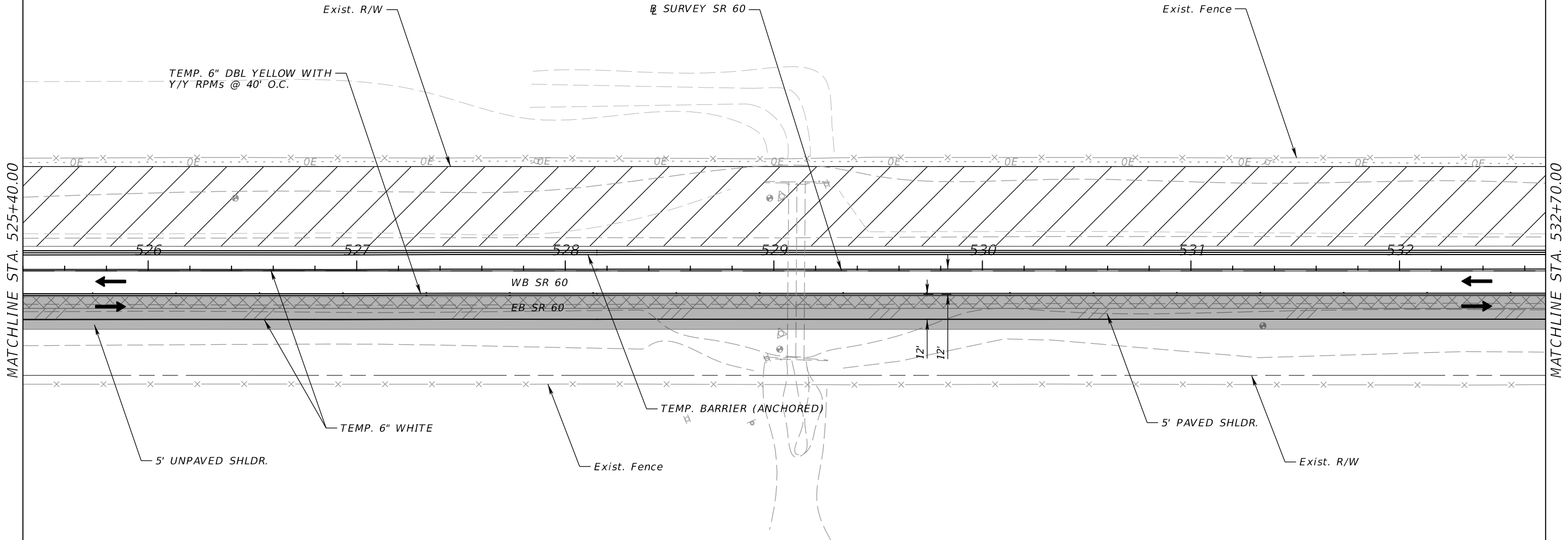
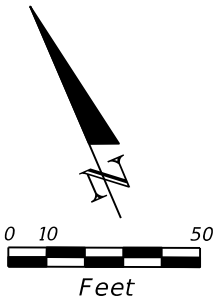
COMPLETED IN PHASE II

DIRECTION OF TRAVEL

PHASE III

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 60	OSCEOLA	443702-1-52-01			256

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



LEGEND

WORK AREA

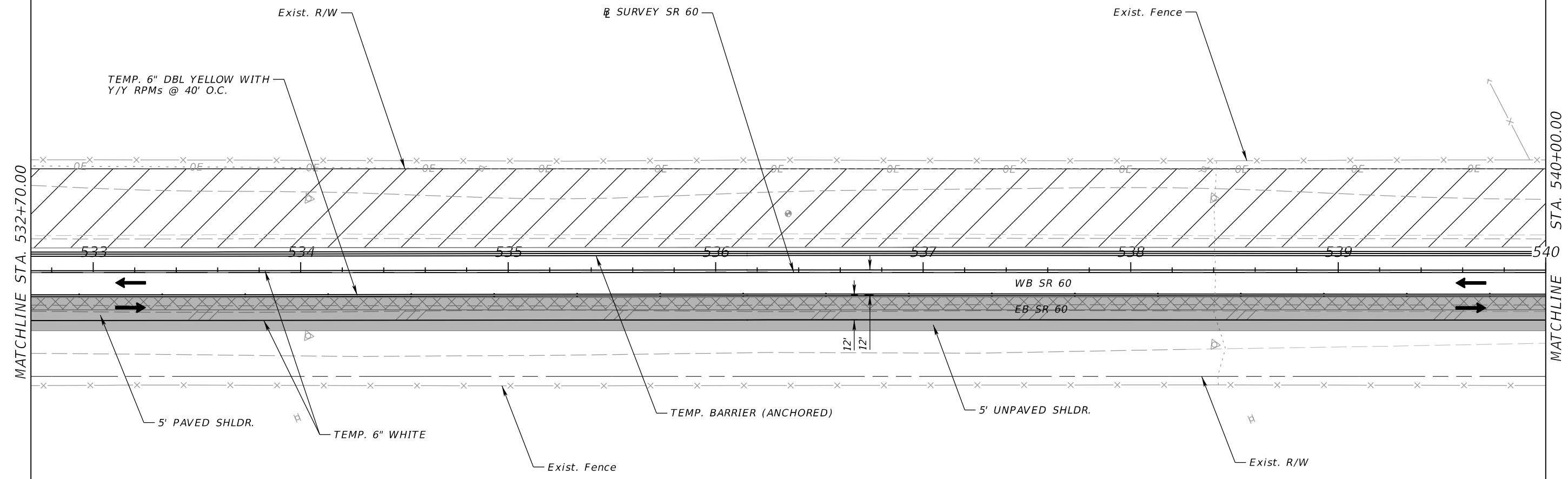
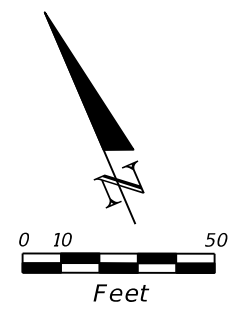
COMPLETED IN PHASE II

DIRECTION OF TRAVEL

PHASE III

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		257
				SR 60	OSCEOLA	443702-1-52-01			

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



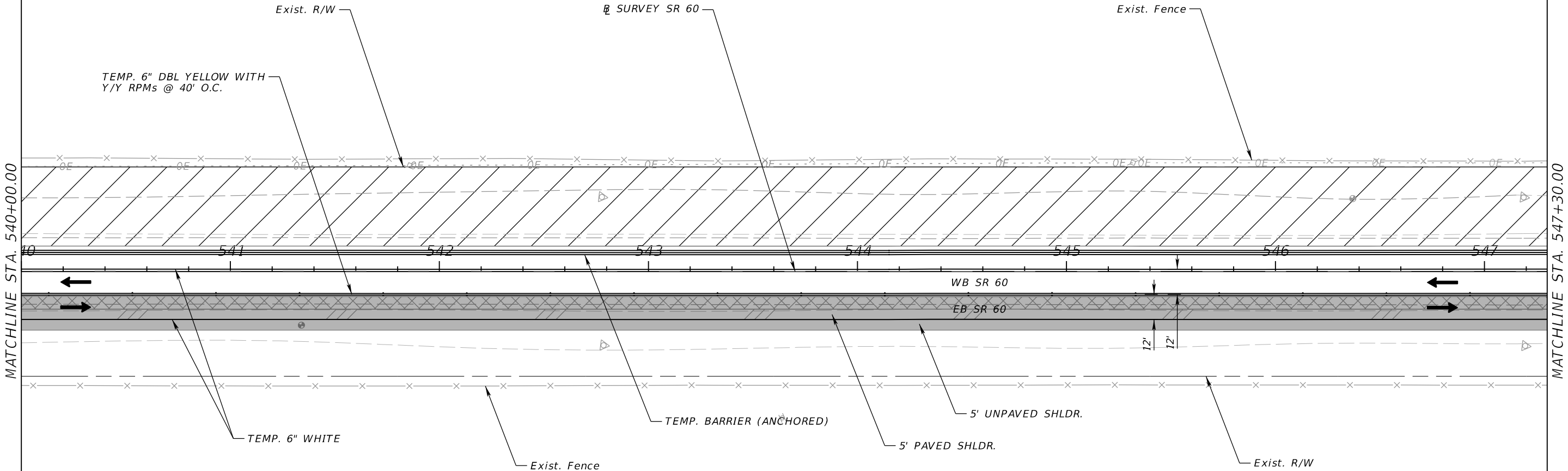
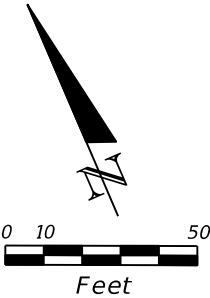
LEGEND

- WORK AREA
- COMPLETED IN PHASE II
- DIRECTION OF TRAVEL




PHASE III

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		258
					SR 60	OSCEOLA	443702-1-52-01		

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



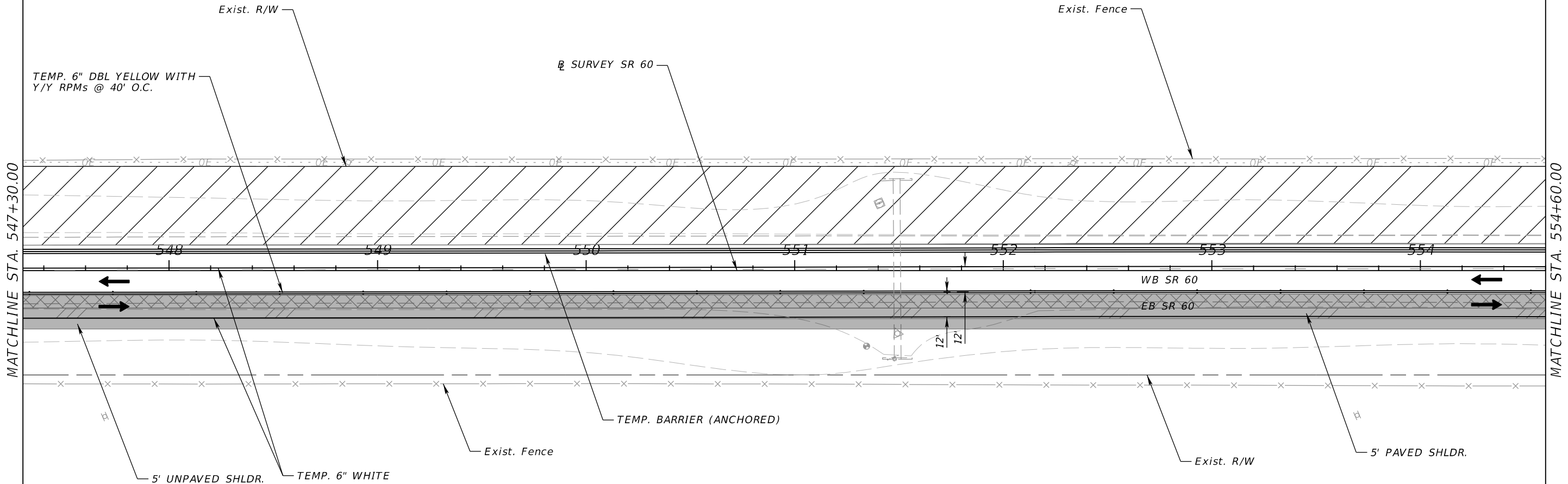
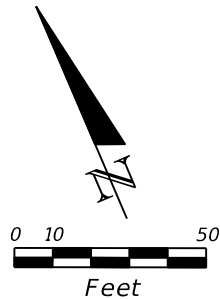
LEGEND

-  WORK AREA
-  COMPLETED IN PHASE II
-  DIRECTION OF TRAVEL

PHASE III

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		259

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



LEGEND

WORK AREA

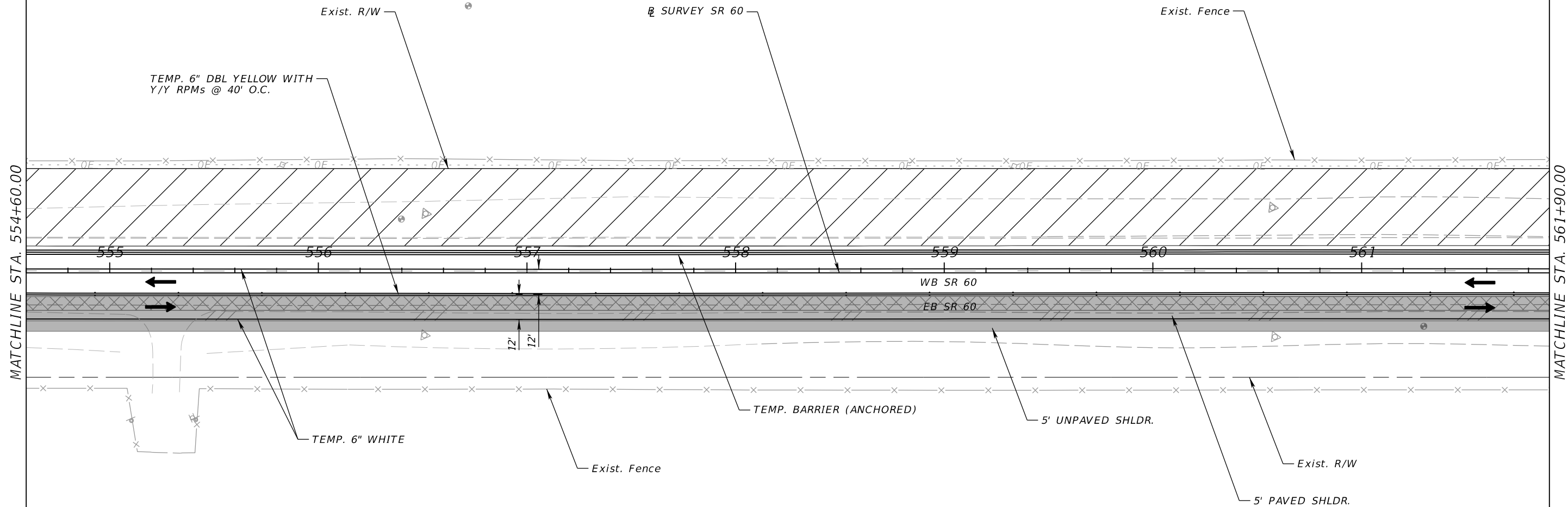
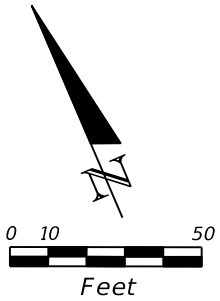
COMPLETED IN PHASE II

DIRECTION OF TRAVEL

PHASE III

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		260

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



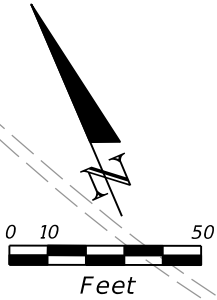
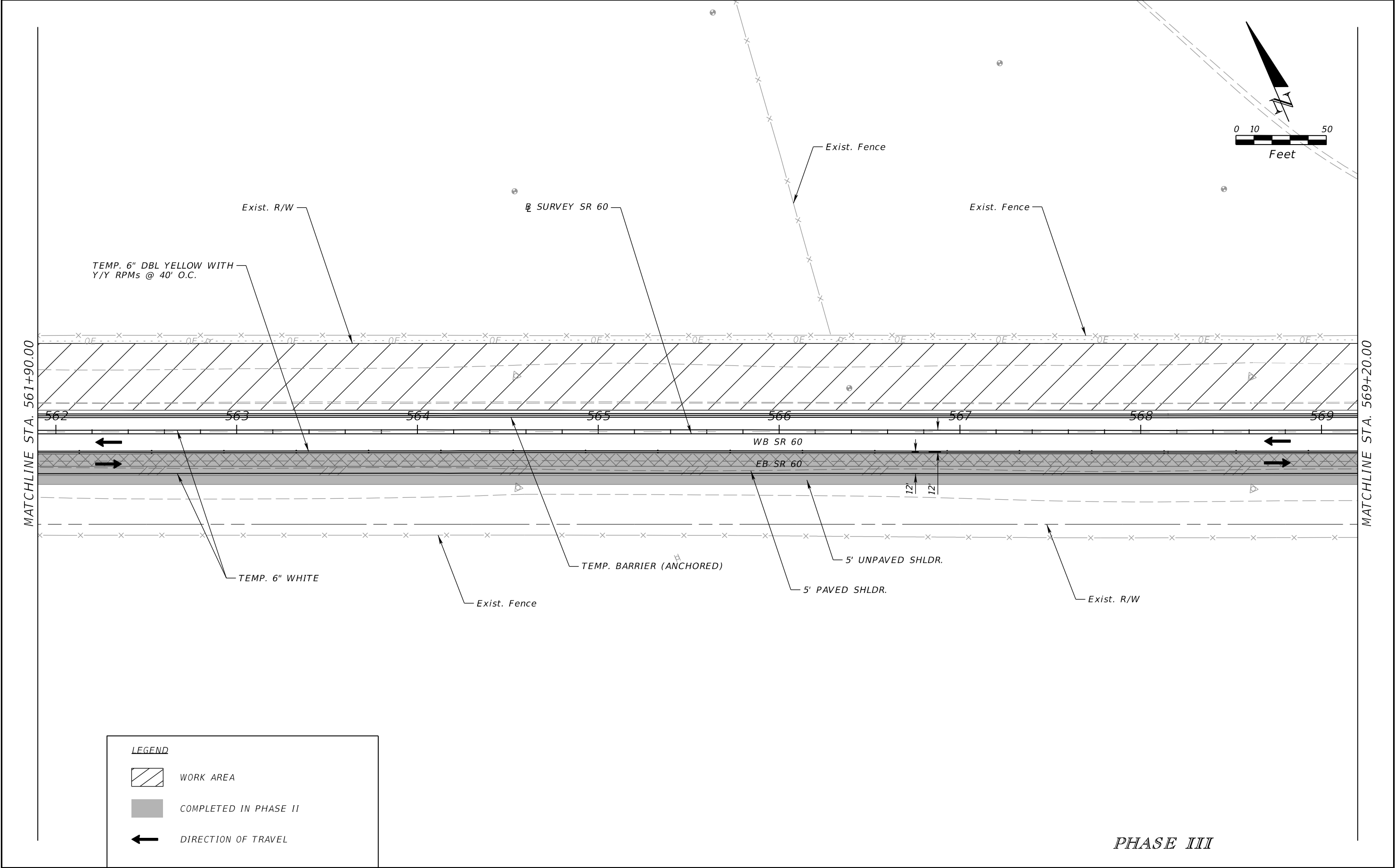
LEGEND

- WORK AREA
- COMPLETED IN PHASE II
- DIRECTION OF TRAVEL

PHASE III

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		261
				SR 60	OSCEOLA	443702-1-52-01			

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



LEGEND

WORK AREA

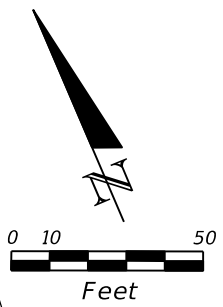
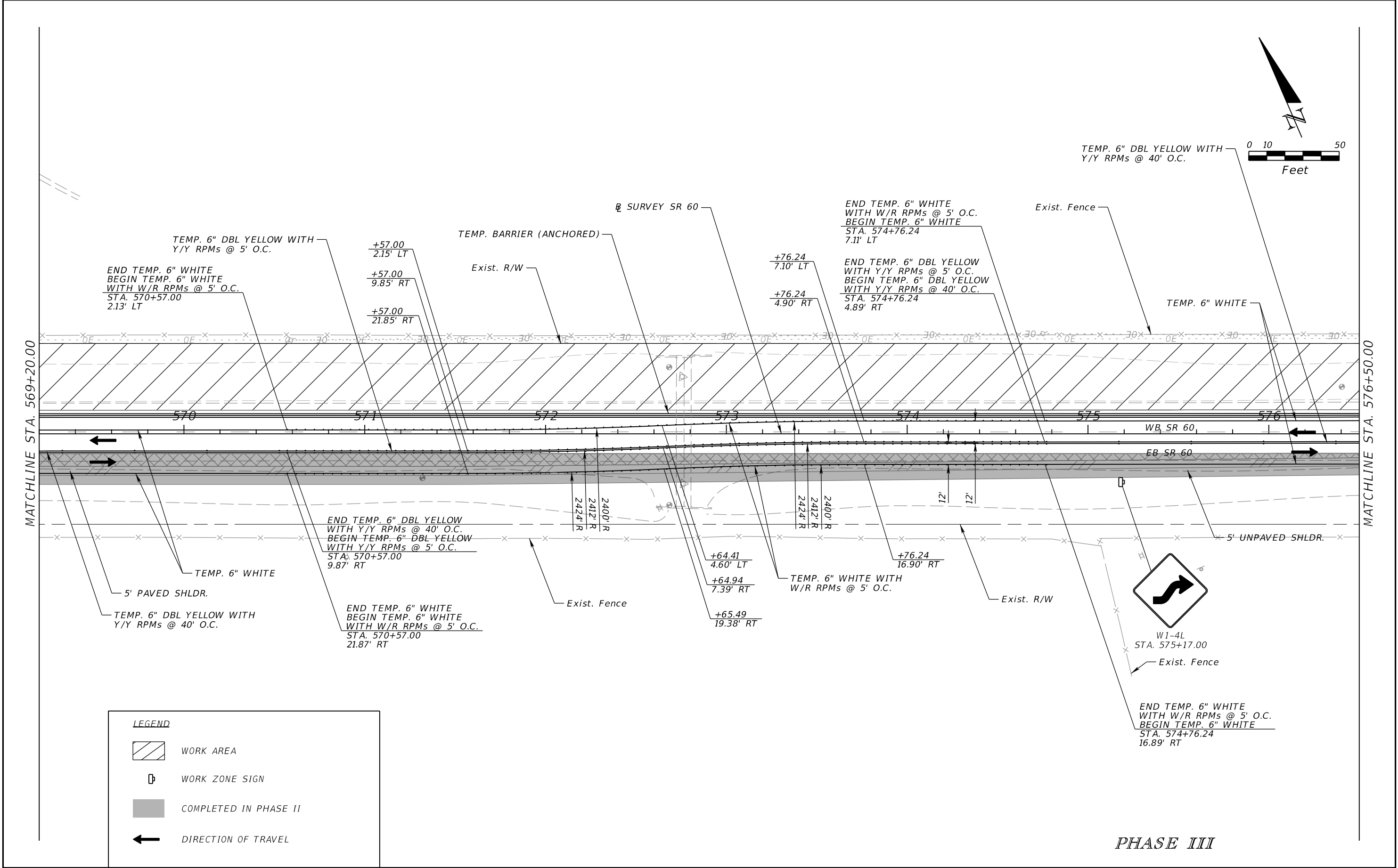
COMPLETED IN PHASE II

DIRECTION OF TRAVEL

PHASE III

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01	262	

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

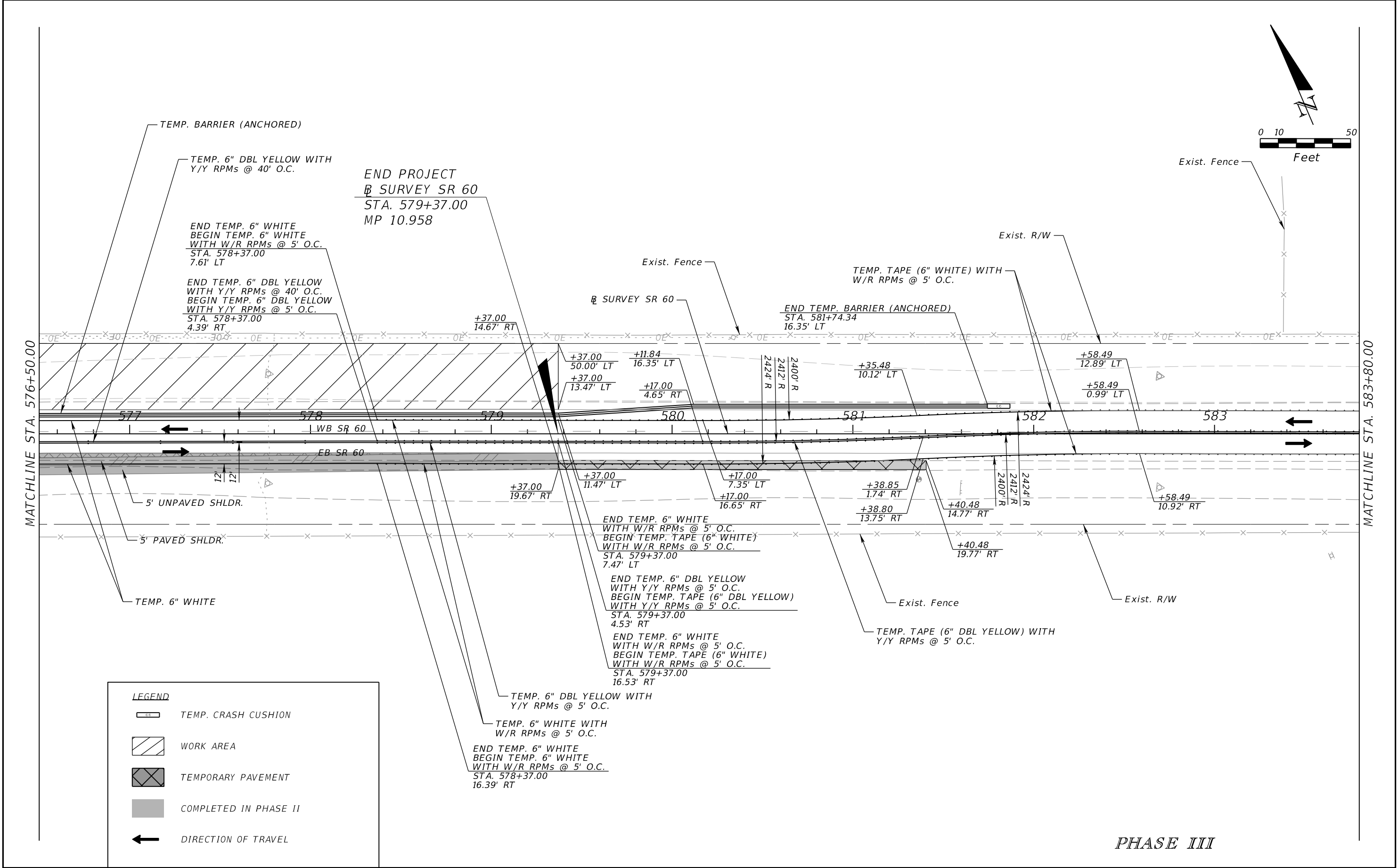


LEGEND

- WORK AREA
- WORK ZONE SIGN
- COMPLETED IN PHASE II
- DIRECTION OF TRAVEL

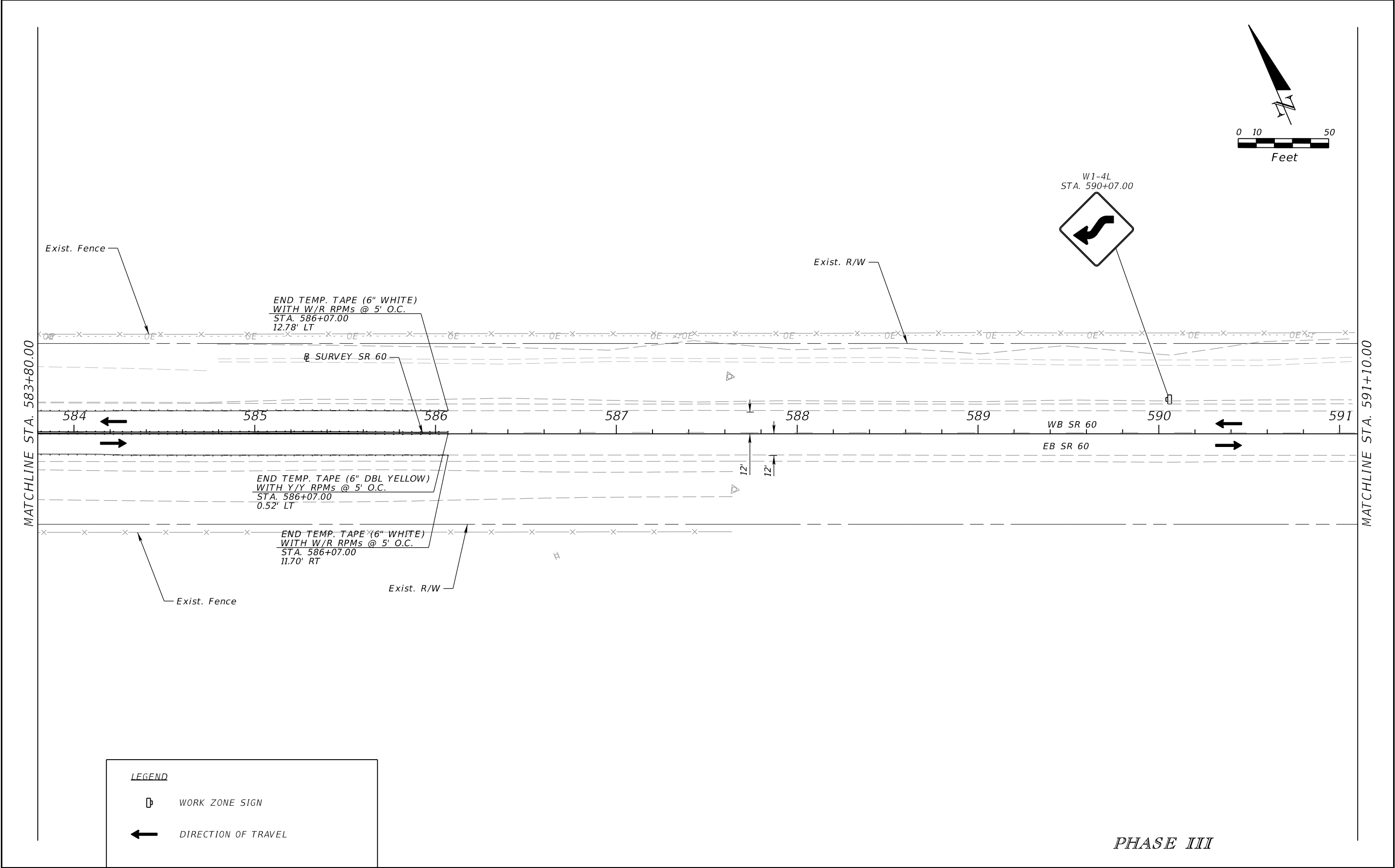
REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO. 263
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		

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REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO. 264
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		

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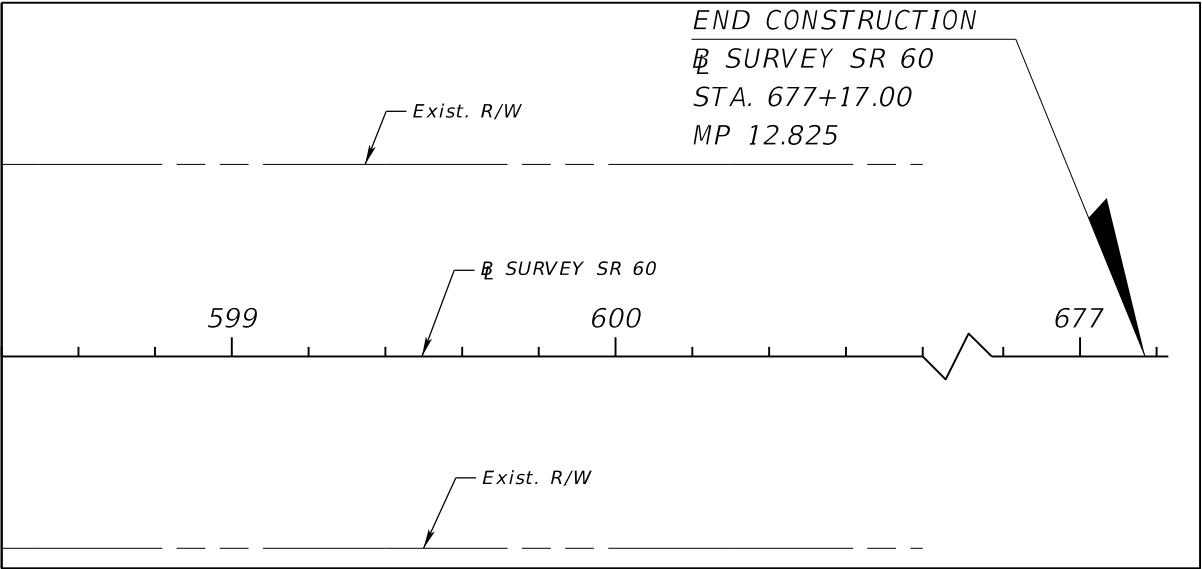
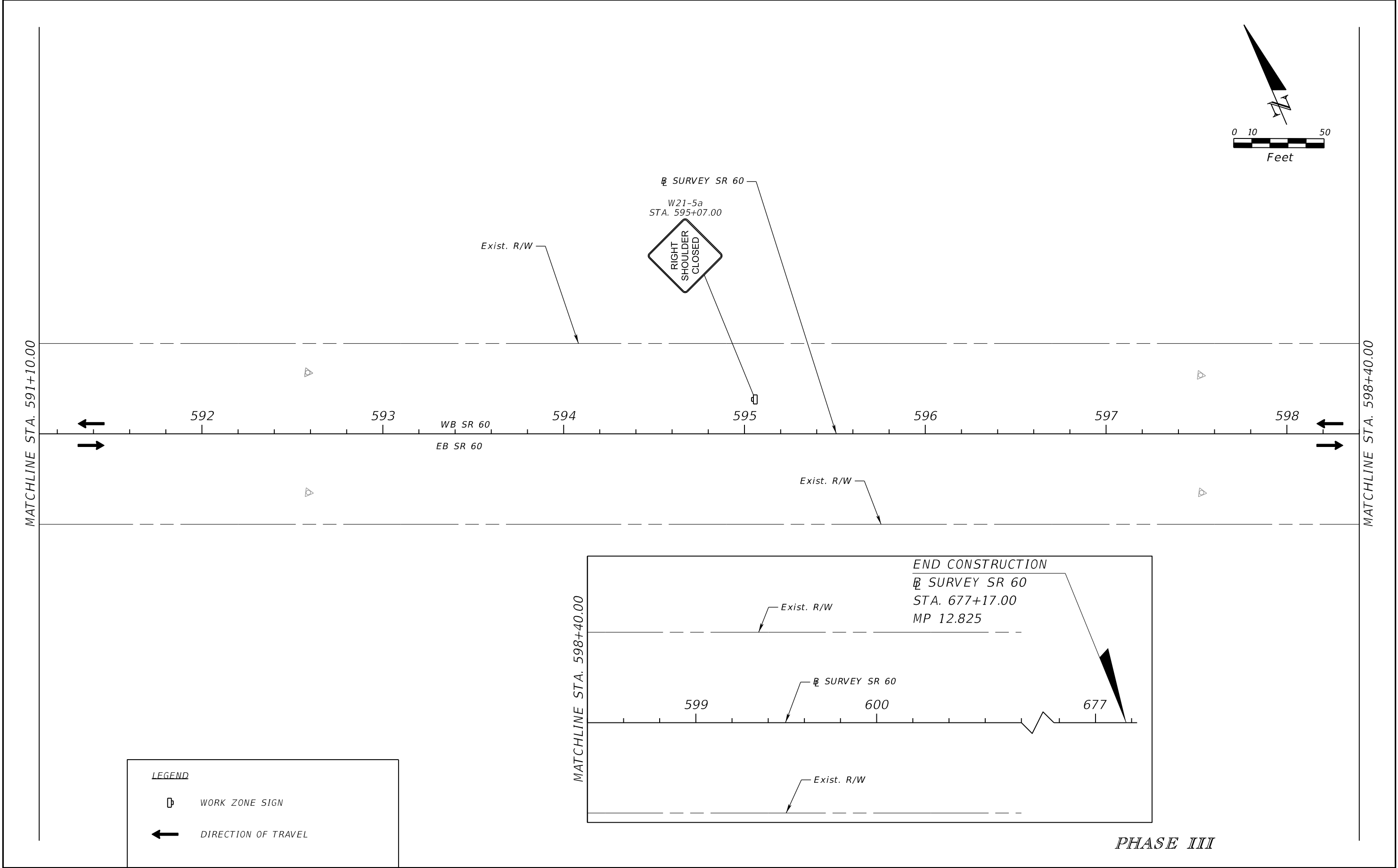
LEGEND

WORK ZONE SIGN

DIRECTION OF TRAVEL

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01	265	

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



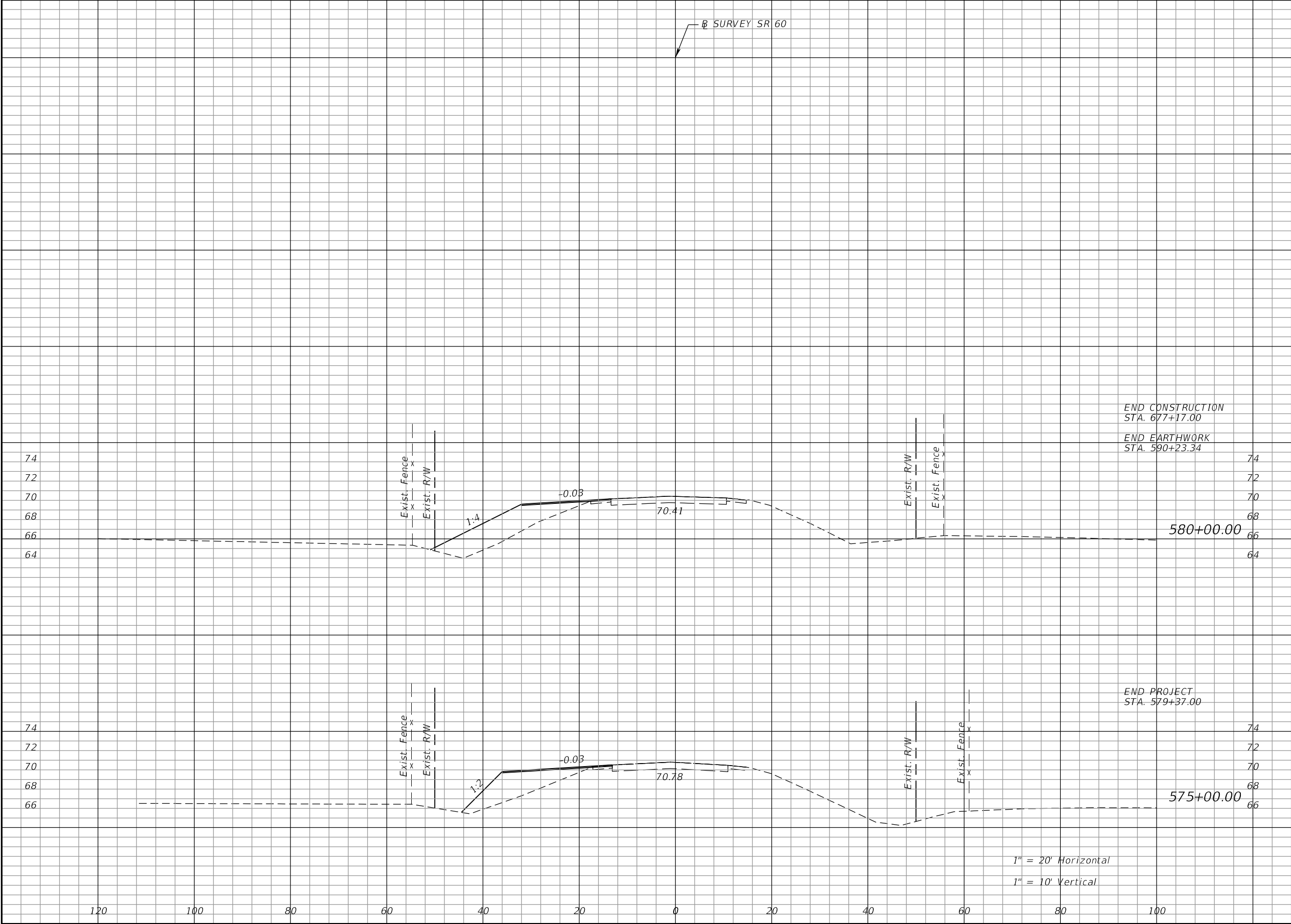
LEGEND

WORK ZONE SIGN

DIRECTION OF TRAVEL

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						ROAD NO.
					SR 60	OSCEOLA	443702-1-52-01		266

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



Regular		Exc.	Embankment	
A		V	A	V

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN - PHASE II	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		278
					SR 60	OSCEOLA	443702-1-52-01		

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

INDEX SUMMARY OF QUANTITIES

SHEET NO.	SHEET DESCRIPTION
SQ-1	SUMMARY OF LUMP SUM ITEMS, SUMMARY OF TEMPORARY TRAFFIC CONTROL PLAN ITEMS
SQ-2	SUMMARY OF SUMMARY OF TEMPORARY TRAFFIC CONTROL PLAN ITEMS, SPECIAL DETOURS
SQ-3	SUMMARY OF TEMPORARY DRIVEWAYS, SUMMARY OF TEMPORARY CRASH CUSHIONS
SQ-4	SUMMARY OF EROSION AND SEDIMENT CONTROL DEVICES, SUMMARY OF LITTER REMOVAL AND MOWING
SQ-5	SUMMARY OF CLEARING AND GRUBBING & REMOVAL ITEMS, SUMMARY OF EARTHWORK
SQ-6	SUMMARY OF PAVEMENT, SUMMARY OF MISCELLANEOUS ASPHALT PAVEMENT
SQ-7	SUMMARY OF SIDE DRAIN & MITERED END SECTIONS, SUMMARY OF CURB & GUTTER AND/OR TRAFFIC SEPARATORS
SQ-8	SUMMARY OF PERMANENT DRIVEWAYS, SUMMARY OF DITCH PAVEMENT
SQ-9	SUMMARY OF GUARDRAIL, SUMMARY OF FENCING
SQ-10	SUMMARY OF PERFORMANCE TURF

SUMMARY OF LUMP SUM ITEMS					
PAY ITEM NO.	PAY ITEM DESCRIPTION	QUANTITY		DESIGN NOTES	CONSTRUCTION REMARKS
		P	F		
0101-1	MOBILIZATION	1			

SUMMARY OF TEMPORARY TRAFFIC CONTROL PLAN ITEMS															
PAY ITEM NO.	PAY ITEM DESCRIPTION	UNIT	PHASE I			PHASE II			PHASE III			TOTAL		DESIGN NOTES	CONSTRUCTION REMARKS
			DURATION	QUANTITY	TOTAL	DURATION	QUANTITY	TOTAL	DURATION	QUANTITY	TOTAL				
			DAYS	P	P	DAYS	P	P	DAYS	P	P	P	F		
0102-1	MAINTENANCE OF TRAFFIC	(LS)													
0102-14	TRAFFIC CONTROL OFFICER	HR													
0102-60	WORK ZONE SIGN	ED													
0102-71-15	TEMPORARY BARRIER, F&I, ANCHORED	LF													
0102-71-25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF													
0102-74-1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED													
0102-76	ARROW BOARD/ADVANCE WARNING ARROW PANEL	ED													
0102-99	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED													
0102-115	TYPE III BARRICADE	ED													
0102-909	TEMPORARY RAISED RUMBLE STRIPS	DA													
0706-1-3	RAISED PAVEMENT MARKER, TYPE B	EA													
0710-11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM													
0710-11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM													

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF QUANTITIES (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		SQ-1

SUMMARY OF TEMPORARY DRIVEWAYS									
LOCATION STA. @ C OF DRIVEWAY	SIDE	AREA ID	COMMERCIAL MATERIAL FOR DRIVEWAY MAINTENANCE				DESIGN NOTES		CONSTRUCTION REMARKS
			L	W	THK	0102 3			
			FT	FT	IN	CY			
						P	F		
						1.0			
SUB-TOTAL:						1.0			
TOTAL:						1			

SUMMARY OF TEMPORARY CRASH CUSHIONS											
TTC PHASE	STATION	OFFSET (FT)	SIDE	WORK ZONE SPEED (MPH)	TEST LEVEL (TL-2 OR TL-3)	WIDTH OF HAZARD (IN)	LENGTH RESTRICTION (FT)	TEMPORARY CRASH CUSHION		DESIGN NOTES	CONSTRUCTION REMARKS
								0102 89 1			
								P	F		
PHASE II								1			
SUB-TOTAL :								1			
TOTAL :								1			

SUMMARY OF EROSION AND SEDIMENT CONTROL DEVICES									
LOCATION	SIDE	FLOATING TURBIDITY BARRIER		SEDIMENT BARRIER		SOIL TRACKING PREVENTION DEVICE		DESIGN NOTES	CONSTRUCTION REMARKS
STA. TO STA.		0104 11		0104 10 3		0104 15			
		LF		LF		EA			
		P	F	P	F	P	F		
		1		1		1			
SUB-TOTAL :		1		1		1			
TOTAL :		1		1		1			

SUMMARY OF LITTER REMOVAL AND MOWING																			
CONST. PHASE	LOCATION	SIDE	DURATION (DAYS)	FREQUENCY (DAYS)	LITTER REMOVAL					MOWING					DESIGN NOTES	CONSTRUCTION REMARKS			
					0107 1					0107 2									
	AREA ID				CYCLES	AREA		AREA ID	CYCLES	AREA									
						AC/ CYCLE	TOTAL (AC)			AC/ CYCLE	TOTAL (AC)								
	STA. TO STA.							P	F				P	F					
								1					1						
SUB-TOTAL :								1		SUB-TOTAL :								1	
TOTAL :								1		TOTAL :								1	

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF QUANTITIES (4)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		SQ-4
					SR 60	OSCEOLA	443702-1-52-01		

SUMMARY OF CLEARING AND GRUBBING & REMOVAL ITEMS													
PAY ITEM NO.	PAY ITEM DESCRIPTION	LOCATION	SIDE	AREA ID	UNITS	SECONDARY UNITS (IF LUMP SUM)		QUANTITY		TOTAL		DESIGN NOTES	CONSTRUCTION REMARKS
		AREA											
		AC				P	F	P	F				
0110 1 1	STANDARD CLEARING & GRUBBING				LS					1.00			

SUMMARY OF EARTHWORK					
PAY ITEM NO.	PAY ITEM DESCRIPTION	CY		DESIGN NOTES	CONSTRUCTION REMARKS
		P	F		
120-1	REGULAR EXCAVATION	1.00			
120-4	SUBSOIL EXCAVATION	1.00			
120-6	EMBANKMENT	1.00			

[illegible]

SUMMARY OF MISCELLANEOUS ASPHALT PAVEMENT							
LOCATION	SIDE	AREA ID	THICK (IN)	UNDER GUARDRAIL		DESIGN NOTES	CONSTRUCTION REMARKS
				0339 1			
TN							
P				F			
STA. TO STA.				1.00			
SUB-TOTAL:				1.0			
GRAND TOTAL:				1.0			

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF QUANTITIES (6)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		SQ-6
					SR 60	OSCEOLA	443702-1-52-01		

SUMMARY OF SIDE DRAIN & MITERED END SECTIONS															
LOCATION						PIPE LENGTH - LF				MES - EA				DESIGN NOTES	CONSTRUCTION REMARKS
						ROUND (0430 174 118)		OTHER (0430 174 218)		ROUND (0430 984 125)		OTHER (0430 984 625)			
STA. TO STA.	SIDE	BACK		AHEAD		18"		18"		18"		18"			
		OFFSET	ℓ	OFFSET	ℓ	P	F	P	F	P	F	P	F		
						1.0		1.0		1		1			
SUB-TOTAL :						1.0		1.0		1		1			
TOTAL :						1		1		1		1			

SUMMARY OF CURB & GUTTER AND/OR TRAFFIC SEPARATORS														
PAY ITEM NO.	PAY ITEM DESCRIPTION	LOCATION	SIDE	AREA ID	UNIT	QUANTITY					TOTAL		DESIGN NOTES	CONSTRUCTION REMARKS
		STA. TO STA.				GROSS LENGTH	DEDUCTIONS		NET LENGTH		P	F		
							TYPE	LENGTH	P	F				
0520 6	CONCRETE SHOULDER GUTTER				LF						1			

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF QUANTITIES (7)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		SQ-7

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SUMMARY OF GUARDRAIL											
LOCATION	SIDE	GUARDRAIL (W-BEAM, GENERAL, TL-3)		SPECIAL GUARDRAIL POST (DEEP POST FOR SLOPE BREAK CONDITION- TIMBER OR STEEL)		GUARDRAIL END TREATMENT (TRAILING ANCHORAGE)		GUARDRAIL END TREATMENT (PARALLEL APPROACH TERMINAL)		DESIGN NOTES	CONSTRUCTION REMARKS
STA. TO STA.		0536 1 1		0536 7 1		0536 85 20		0536 85 24			
LF		EA		EA		LF					
P		F	P	F	P	F	P	F			
		1.0		1		1		1			
SUB-TOTAL:		1.0		1		1		1			
TOTAL:		1		1		1		1			

SUMMARY OF FENCING										
PAY ITEM NO.	DESCRIPTION	LOCATION	SIDE	UNIT	QUANTITY		TOTAL		DESIGN NOTES	CONSTRUCTION REMARKS
		STA. TO STA.			P	F	P	F		
0550 10 110	FENCING, TYPE A, 0.0-5.0', STANDARD			LF			1			
0550 60 123	FENCE GATE, TYPE A, DOUBLE, 12.1-18.0' OPENING			EA			1			

REVISIONS				ERIC BORN, P.E. P.E. LICENSE NUMBER 85535 PATEL, GREENE & ASSOCIATES, LLC 280 W. CANTON AVENUE, SUITE 400 WINTER PARK, FLORIDA 32789	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF QUANTITIES (9)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		SQ-9

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

CONTRACT PLANS

FINANCIAL PROJECT ID 443702-1-52-01
(FEDERAL FUNDS)

OSCEOLA COUNTY (92070)

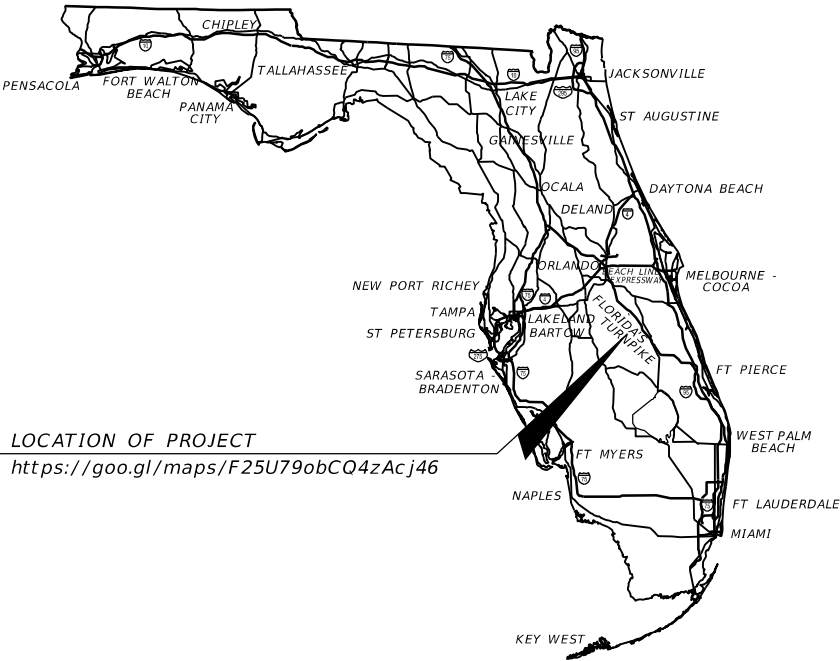
STATE ROAD NO. 60

FROM BLANKET BAY SLOUGH TO PEAVINE TRAIL

SIGNING AND PAVEMENT MARKING PLANS

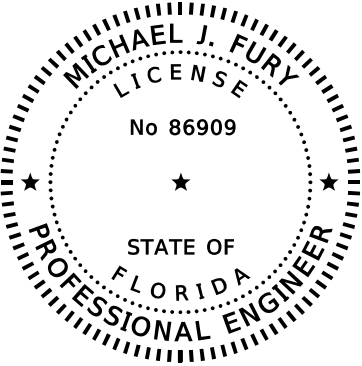
INDEX OF SIGNING AND
PAVEMENT MARKING PLANS

SHEET NO.	SHEET DESCRIPTION
S-1	KEY SHEET
S-2 - S-5	TABULATION OF QUANTITIES
S-6 - S-34	SIGNING AND PAVEMENT MARKING PLAN
S-35	GUIDE SIGN WORKSHEET



LOCATION OF PROJECT
<https://goo.gl/maps/F25U79obCQ4zAcj46>

APPROVED PHASE II PLANS
DECEMBER 1, 2021



THIS ITEM HAS BEEN DIGITALLY
SIGNED AND SEALED BY

ON THE DATE ADJACENT TO THE SEAL
PRINTED COPIES OF THIS DOCUMENT ARE
NOT CONSIDERED SIGNED AND SEALED
AND THE SIGNATURE MUST BE VERIFIED
ON ANY ELECTRONIC COPIES.

SIGNING AND
PAVEMENT MARKING PLANS
ENGINEER OF RECORD:

MICHAEL J FURY, P.E.
P.E. NO.: 86909
PATEL, GREENE AND ASSOCIATES, LLC
12570 TELECOM DRIVE
TEMPLE TERRACE, FL 33637
PHONE NUMBER: (813) 978-3100
CONTRACT NO.: CAA84
VENDOR NO.: F452209743-001

FDOT PROJECT MANAGER:
ANTHONY MILLER, P.E.

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
TBD	25	S-1

TABULATION OF QUANTITIES																					
PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS																TOTAL THIS SHEET		
			S-6		S-7		S-8		S-9		S-10		S-11		S-12		S-13				
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN
546-72-2	GROUND-IN RUMBLE STRIPS, 8" CYLINDRICAL	GM					0.315		0.398		0.398		0.398		0.398		0.398		2.305		
700-1-12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS																			
700-2-15	MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF	AS	3																3		
706-1-3	RAISED PAVEMENT MARKER, TYPE B	EA			19		46		63		54		51		54		51		338		
	RAISED PAVEMENT MARKER, TYPE B (Y/Y)				19		46		56		36		34		36		34		261		
	RAISED PAVEMENT MARKER, TYPE B (W/R)								7		18		17		18		17		77		
	RAISED PAVEMENT MARKER, TYPE B (MD/Y)																				
710-90	PAINTED PAVEMENT MARKINGS, FINAL SURFACE	LS																			
*	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM			0.199		0.265		0.265		0.265		0.265		0.265		0.265		1.789		
*	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM							0.061		0.129		0.136		0.129		0.136		0.591		
*	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL (MERGE)	EA																			
*	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS (MERGE)	EA																			
*	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM			0.066		0.354		0.415		0.265		0.265		0.265		0.265		1.895		
*	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF					28		113										141		
*	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	GM			0.068														0.068		
711-11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL (MERGE)	EA																			
711-11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW (MERGE)	EA																			
711-11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF					28		113										141		
711-16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM			0.199		0.265		0.265		0.265		0.265		0.265		0.265		1.789		
711-16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM							0.061		0.129		0.136		0.129		0.136		0.591		
711-16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM			0.066		0.354		0.415		0.265		0.265		0.265		0.265		1.895		
711-16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM			0.068														0.068		
* THESE QUANTITIES ARE PAID FOR UNDER PAINTED PAVEMENT MARKINGS (FINAL SURFACE), LUMP SUM - ITEM NO. 710-90. THE QUANTITIES SHOWN ARE FOR ONE APPLICATION; SEE SPECIFICATION 710 FOR THE NUMBER OF APPLICATIONS REQUIRED.																					
ABBREVIATIONS: =====																					
DBL = DOUBLE																					
RPMS = RETRO-REFLECTIVE PAVEMENT MARKERS																					
WHT = WHITE																					
W/R = WHITE/RED																					
YEL = YELLOW																					
Y/Y = YELLOW/YELLOW																					
MD/Y = MONO-DIRECTIONAL YELLOW																					
NOTE TO REVIEWER: =====																					
1) MULTIPOST SIGN CROSS SECTIONS MAY BE PROVIDED IN THE NEXT SUBMITTAL. FULL SURVEY ACQUISITION WAS NOT ESTABLISHED IN THE SCOPE OF THE PROJECT.																					
</																					

TABULATION OF QUANTITIES																					
PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS														TOTAL THIS SHEET		GRAND TOTAL		
			S - 14		S - 15		S - 16		S - 17		S - 18		S - 19		S - 20						
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	
546-72-2	GROUND-IN RUMBLE STRIPS, 8" CYLINDRICAL	GM	0.398		0.398		0.398		0.398		0.259						1.851				
700-1-12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS			1												1				
700-2-15	MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF	AS																			
706-1-3	RAISED PAVEMENT MARKER, TYPE B	EA	54		41		56		68		44		22				285				
	RAISED PAVEMENT MARKER, TYPE B (Y/Y)		36		34		56		68		44		14				252				
	RAISED PAVEMENT MARKER, TYPE B (W/R)		18		7												25				
	RAISED PAVEMENT MARKER, TYPE B (MD/Y)												8				8				
710-90	PAINTED PAVEMENT MARKINGS, FINAL SURFACE	LS																			
*	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	0.265		0.265		0.265		0.265		0.265		0.161		0.068		1.554				
*	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	0.129		0.061												0.190				
*	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL (MERGE)	EA			3		1										4				
*	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS (MERGE)	EA			2		2										4				
*	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	0.265		0.265		0.415		0.530		0.330		0.102				1.907				
*	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF					40		212		10						262				
*	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	GM											0.058				0.058				
711-11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL (MERGE)	EA			3		1										4				
711-11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW (MERGE)	EA			2		2										4				
711-11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF					40		212		10						262				
711-16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.265		0.265		0.265		0.265		0.265		0.161		0.068		1.554				
711-16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	0.129		0.061												0.190				
711-16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.265		0.265		0.415		0.530		0.330		0.102				1.907				
711-16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM											0.058				0.058				

* THESE QUANTITIES ARE PAID FOR UNDER PAINTED PAVEMENT MARKINGS (FINAL SURFACE), LUMP SUM - ITEM NO. 710-90. THE QUANTITIES SHOWN ARE FOR ONE APPLICATION; SEE SPECIFICATION 710 FOR THE NUMBER OF APPLICATIONS REQUIRED.

ABBREVIATIONS:
=====

DBL = DOUBLE
RPMS = RETRO-REFLECTIVE PAVEMENT MARKERS
WHT = WHITE
W/R = WHITE/RED
YEL = YELLOW
Y/Y = YELLOW/YELLOW
MD/Y = MONO-DIRECTIONAL YELLOW

NOTE TO REVIEWER:
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- 1) MULTIPOST SIGN CROSS SECTIONS MAY BE PROVIDED IN THE NEXT SUBMITTAL.
FULL SURVEY ACQUISITION WAS NOT ESTABLISHED IN THE SCOPE OF THE PROJECT.

REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TABULATION OF QUANTITIES (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		S-3

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TABULATION OF QUANTITIES																					
PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS														TOTAL THIS SHEET		GRAND TOTAL		
			S-21		S-22		S-23		S-24		S-25		S-26		S-27						
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	
546-72-2	GROUND-IN RUMBLE STRIPS, 8" CYLINDRICAL	GM			0.294		0.398		0.398		0.398		0.398		0.398		2.284				
700-1-12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS									1						1				
700-2-15	MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF	AS																			
706-1-3	RAISED PAVEMENT MARKER, TYPE B	EA	17		44		72		52		43		54		51		333				
	RAISED PAVEMENT MARKER, TYPE B (Y/Y)		17		44		72		52		34		36		34		289				
	RAISED PAVEMENT MARKER, TYPE B (W/R)										9		18		17		44				
	RAISED PAVEMENT MARKER, TYPE B (MD/Y)																				
710-90	PAINTED PAVEMENT MARKINGS, FINAL SURFACE	LS																			
*	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	0.185		0.265		0.265		0.265		0.265		0.265		0.265		1.775				
*	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM									0.074		0.131		0.135		0.340				
*	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL (MERGE)	EA							2		2						4				
*	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS (MERGE)	EA							2		2						4				
*	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	0.075		0.363		0.530		0.391		0.265		0.265		0.265		2.154				
*	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF			26		216		30								271				
*	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	GM	0.053														0.053				
711-11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL (MERGE)	EA							2		2						4				
711-11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW (MERGE)	EA							2		2						4				
711-11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF			26		216		30								271				
711-16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.185		0.265		0.265		0.265		0.265		0.265		0.265		1.775				
711-16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM									0.074		0.131		0.135		0.340				
711-16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.075		0.363		0.530		0.391		0.265		0.265		0.265		2.154				
711-16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM	0.053														0.053				

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ABBREVIATIONS:
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RPMS = RETRO-REFLECTIVE PAVEMENT MARKERS
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YEL = YELLOW
Y/Y = YELLOW/YELLOW
MD/Y = MONO-DIRECTIONAL YELLOW

NOTE TO REVIEWER:
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- 1) MULTIPOST SIGN CROSS SECTIONS MAY BE PROVIDED IN THE NEXT SUBMITTAL.
FULL SURVEY ACQUISITION WAS NOT ESTABLISHED IN THE SCOPE OF THE PROJECT.

REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TABULATION OF QUANTITIES (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		S-4

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TABULATION OF QUANTITIES																					
PAY ITEM NO.	DESCRIPTION	UNIT	SHEET NUMBERS														TOTAL THIS SHEET		GRAND TOTAL		
			S-28		S-29		S-30		S-31		S-32		S-33		S-34						
			PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	PLAN	FINAL	
546-72-2	GROUND-IN RUMBLE STRIPS, 8" CYLINDRICAL	GM	0.398		0.398		0.398		0.398		0.276						1.868		8.308		
700-1-12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS																	2		
700-2-15	MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF	AS													3		3		6		
706-1-3	RAISED PAVEMENT MARKER, TYPE B	EA	54		51		54		61		44		14				278		1234		
	RAISED PAVEMENT MARKER, TYPE B (Y/Y)		36		34		36		56		44		14				220		1022		
	RAISED PAVEMENT MARKER, TYPE B (W/R)		18		17		18		5								58		204		
	RAISED PAVEMENT MARKER, TYPE B (MD/Y)																		8		
710-90	PAINTED PAVEMENT MARKINGS, FINAL SURFACE	LS																	1		
*	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	0.265		0.265		0.265		0.265		0.265		0.173				1.498		6.616		
*	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	0.131		0.135		0.131		0.044								0.441		1.562		
*	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL (MERGE)	EA																	8		
*	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS (MERGE)	EA																	8		
*	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	0.265		0.265		0.265		0.441		0.327		0.040				1.603		7.559		
*	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF							119.7		11.6						131.3		806		
*	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	GM											0.068				0.068		0.247		
711-11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL (MERGE)	EA																	8		
711-11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW (MERGE)	EA																	8		
711-11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF							119.7		11.6						131.3		806		
711-16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	0.265		0.265		0.265		0.265		0.265		0.173				1.498		6.616		
711-16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	0.131		0.135		0.131		0.044								0.441		1.562		
711-16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	0.265		0.265		0.265		0.441		0.327		0.040				1.603		7.559		
711-16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM											0.068				0.068		0.247		

* THESE QUANTITIES ARE PAID FOR UNDER PAINTED PAVEMENT MARKINGS (FINAL SURFACE), LUMP SUM - ITEM NO. 710-90. THE QUANTITIES SHOWN ARE FOR ONE APPLICATION; SEE SPECIFICATION 710 FOR THE NUMBER OF APPLICATIONS REQUIRED.

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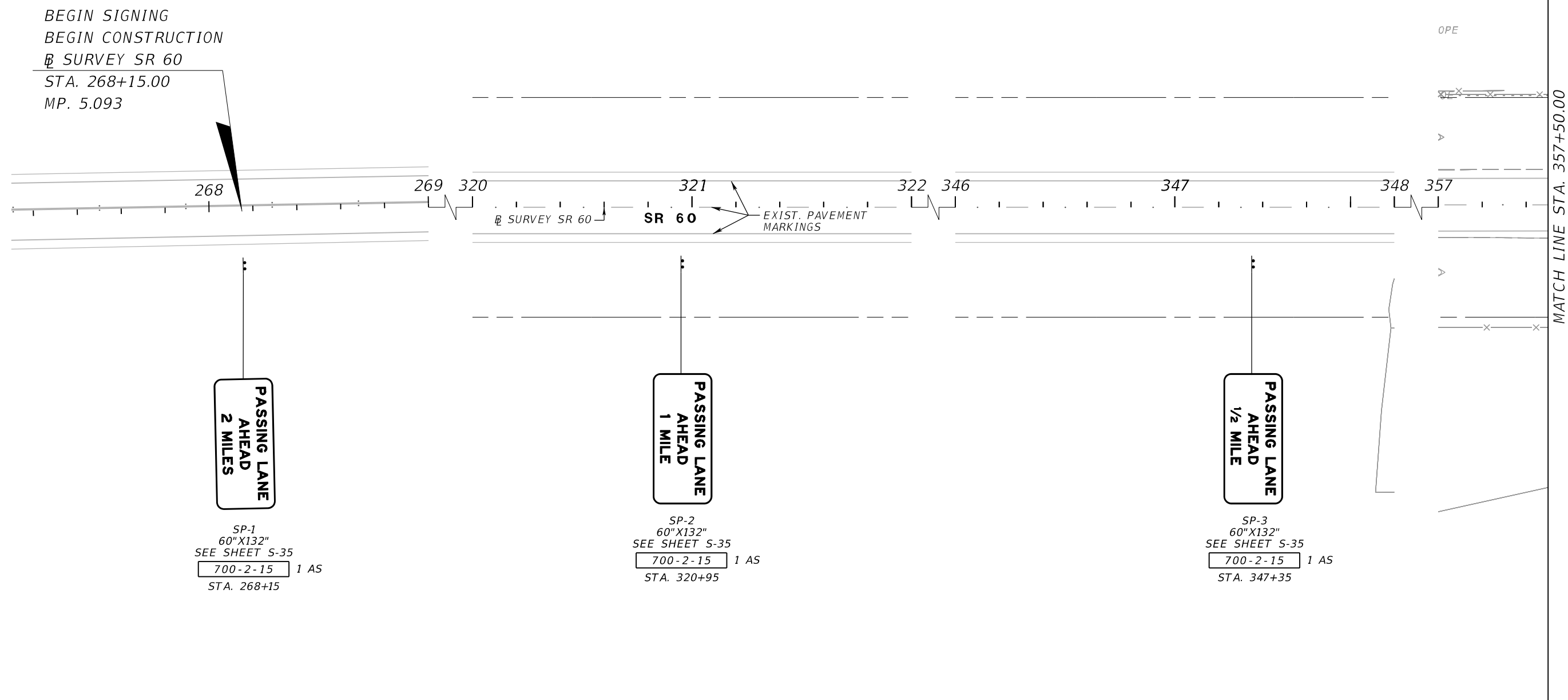
REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TABULATION OF QUANTITIES (4)		SHEET NO. S-5
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 60	OSCEOLA	443702-1-52-01			

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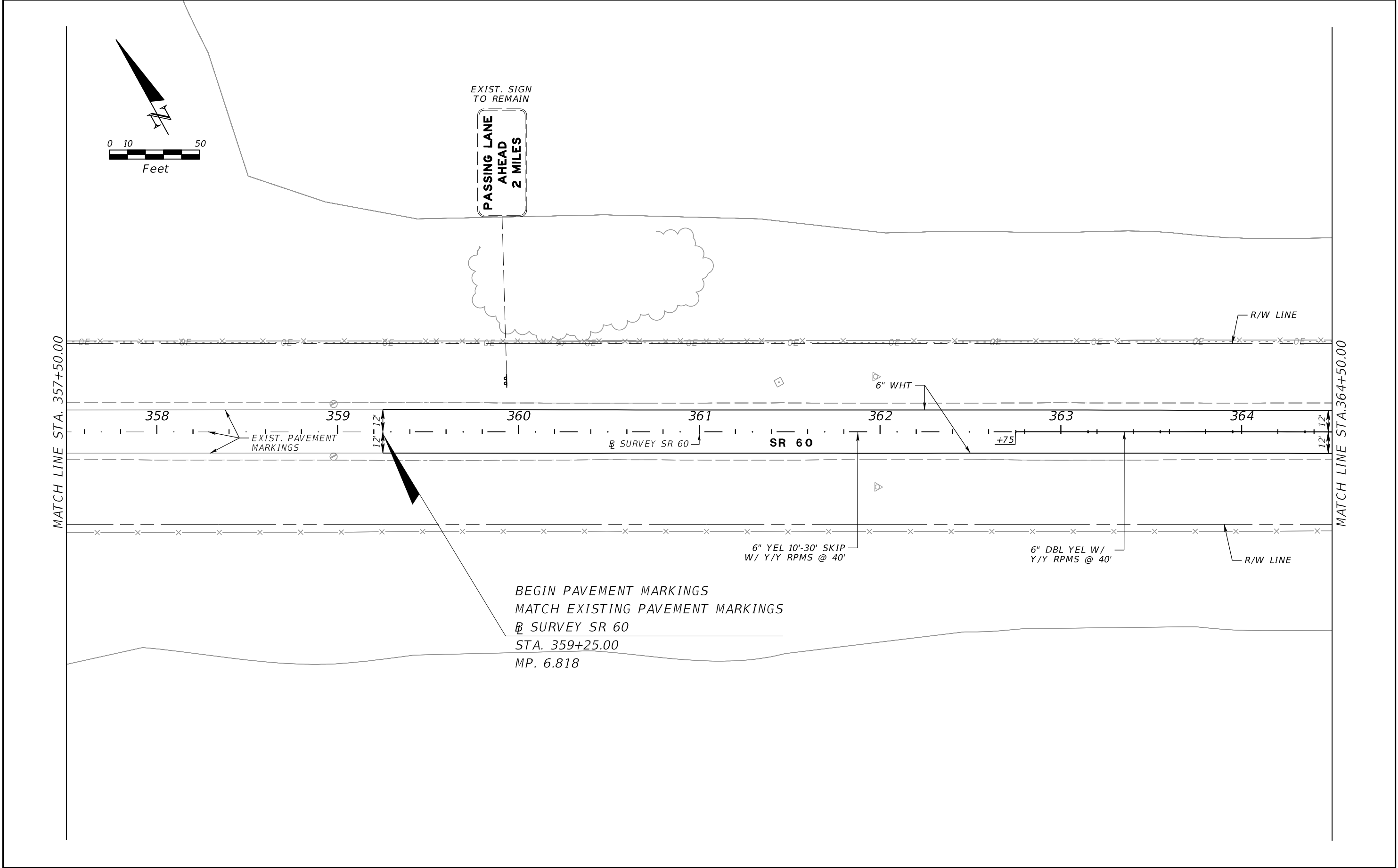
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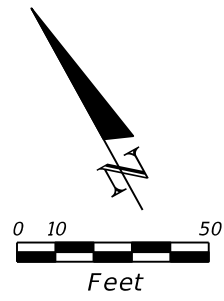


REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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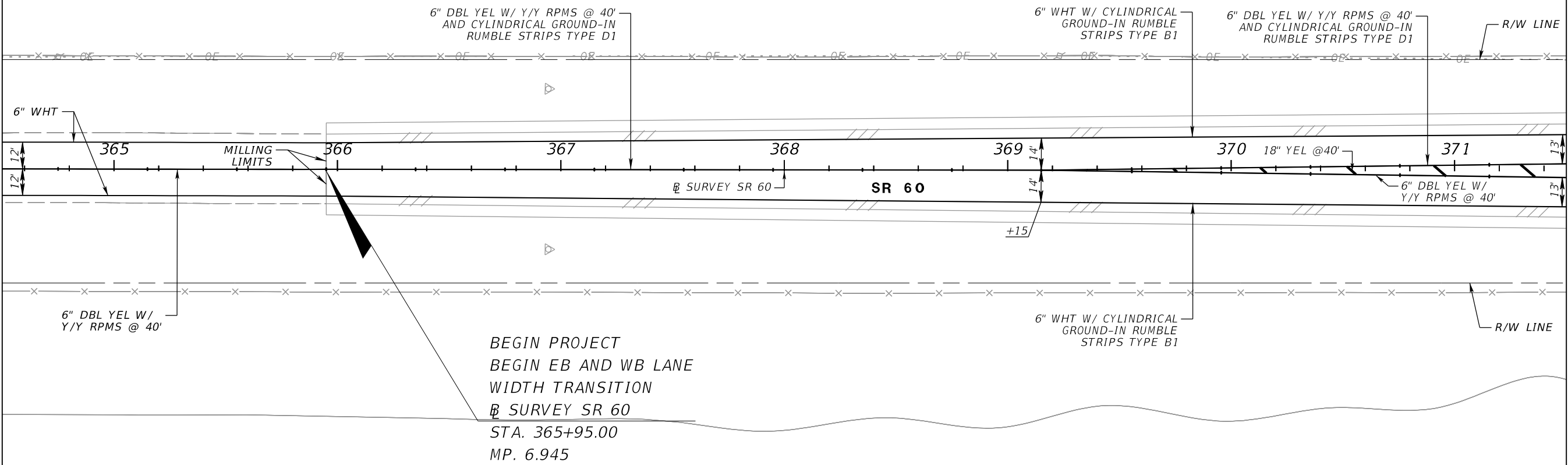
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REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		S-7



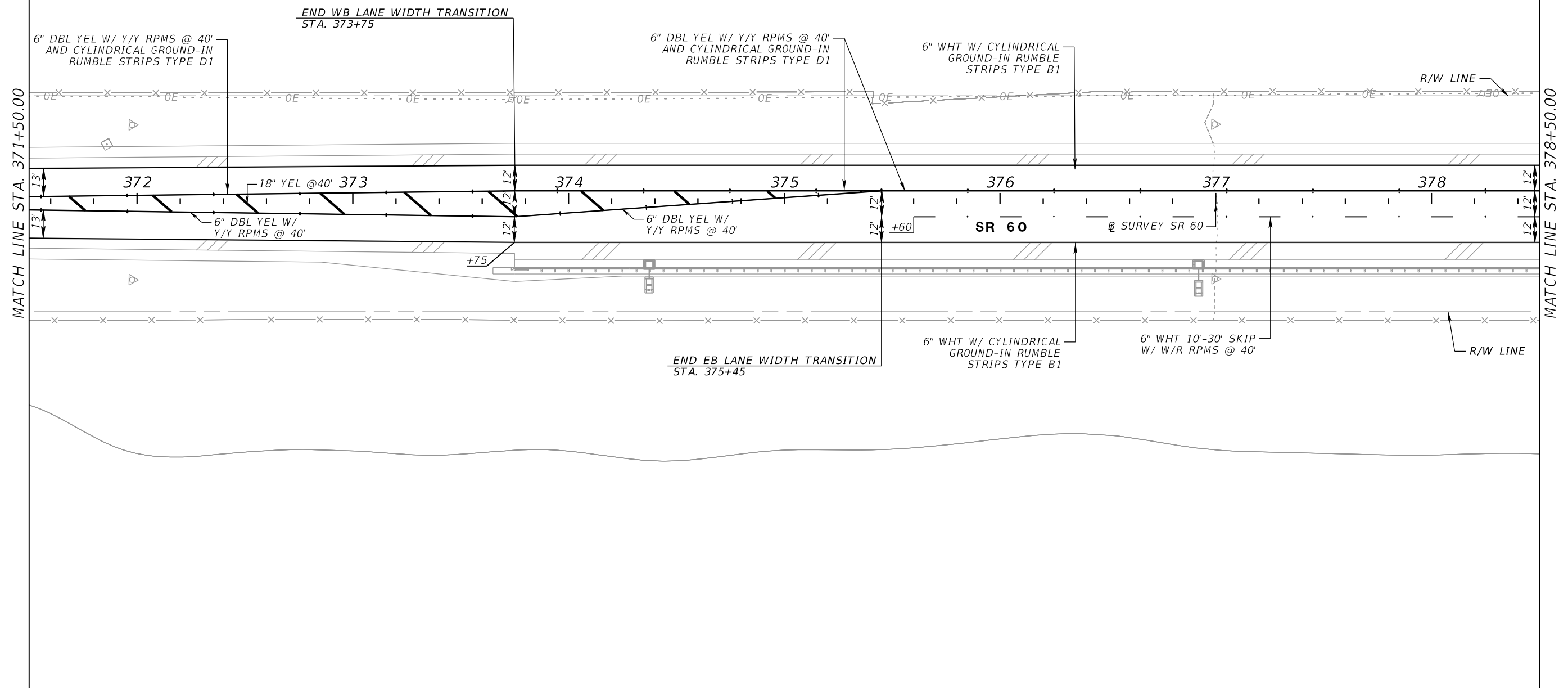
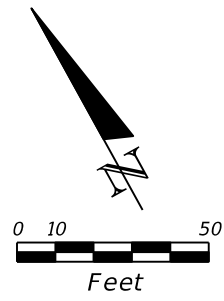
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MATCH LINE STA. 371+50.00

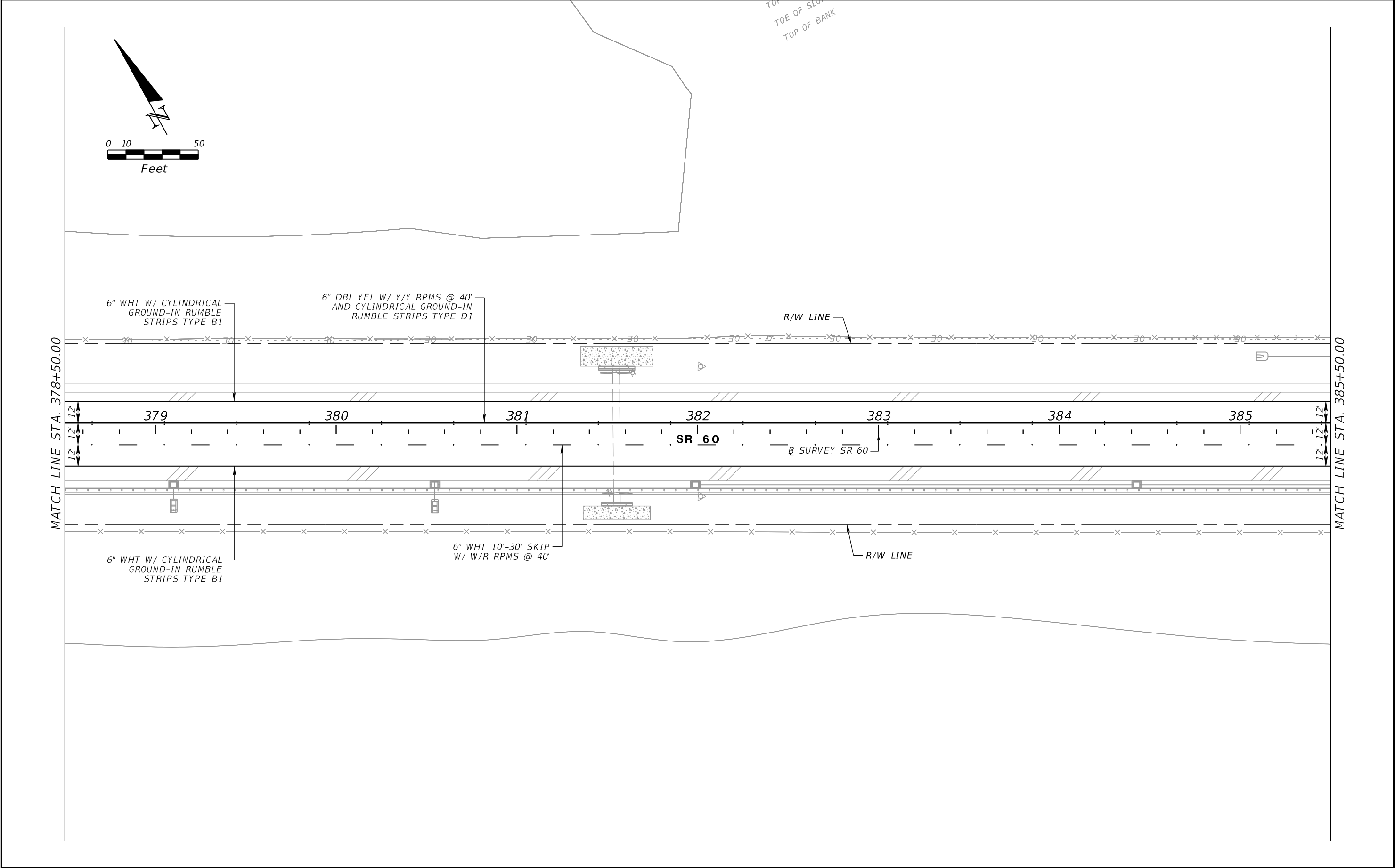
REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		S-8

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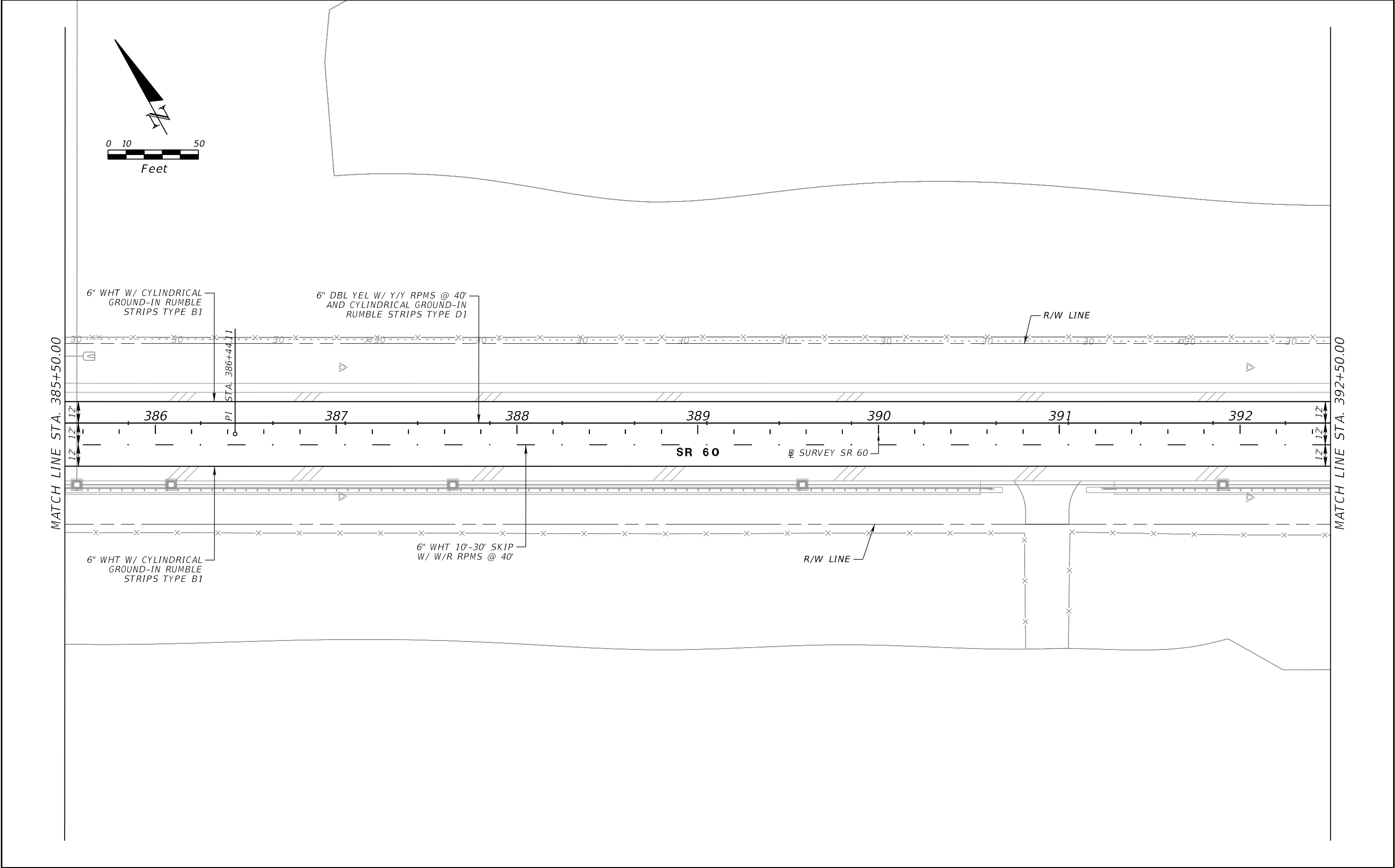
REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (4)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01	S-9	

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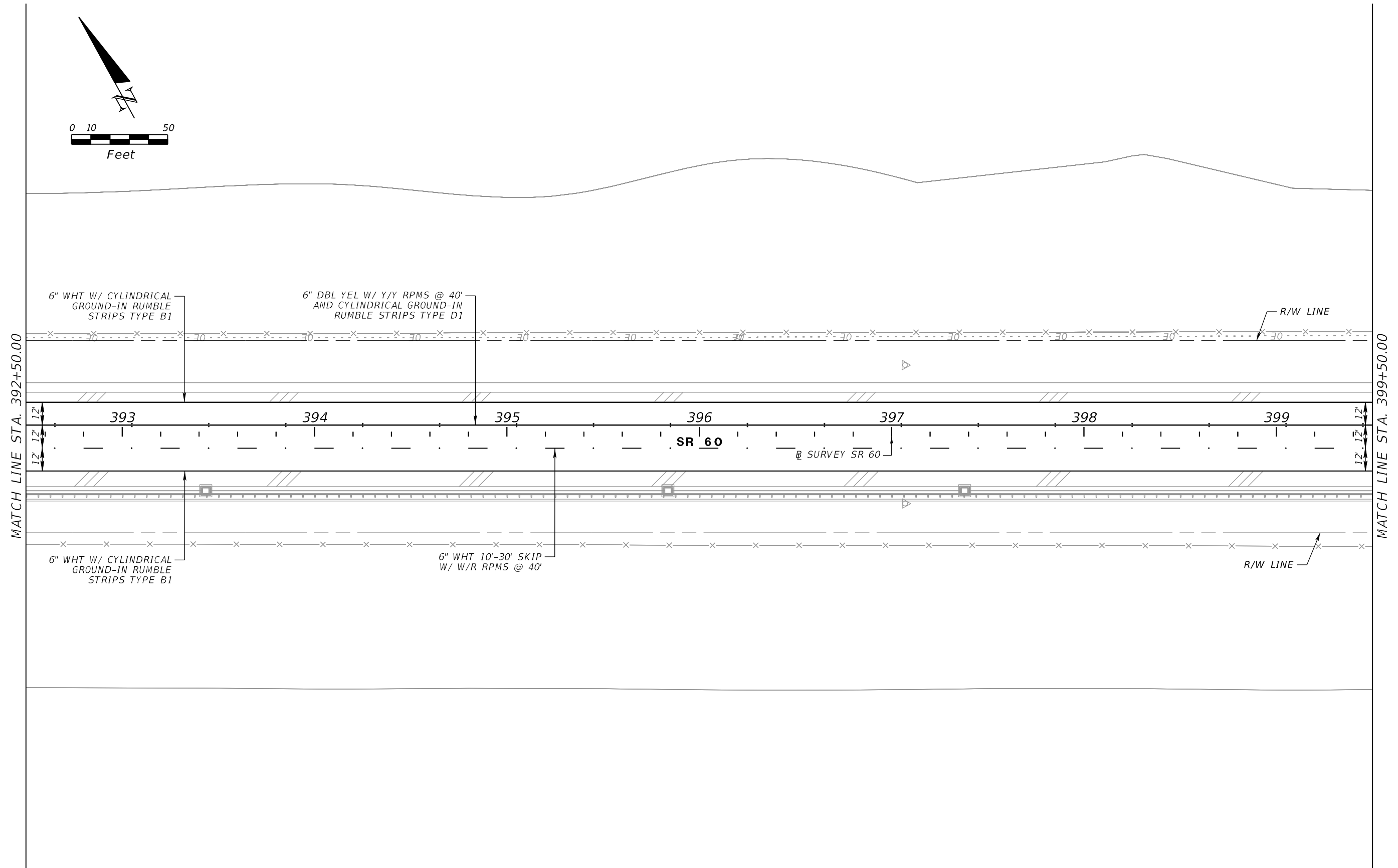
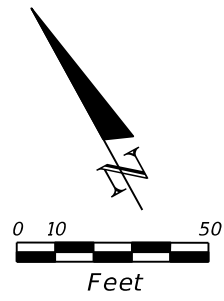
REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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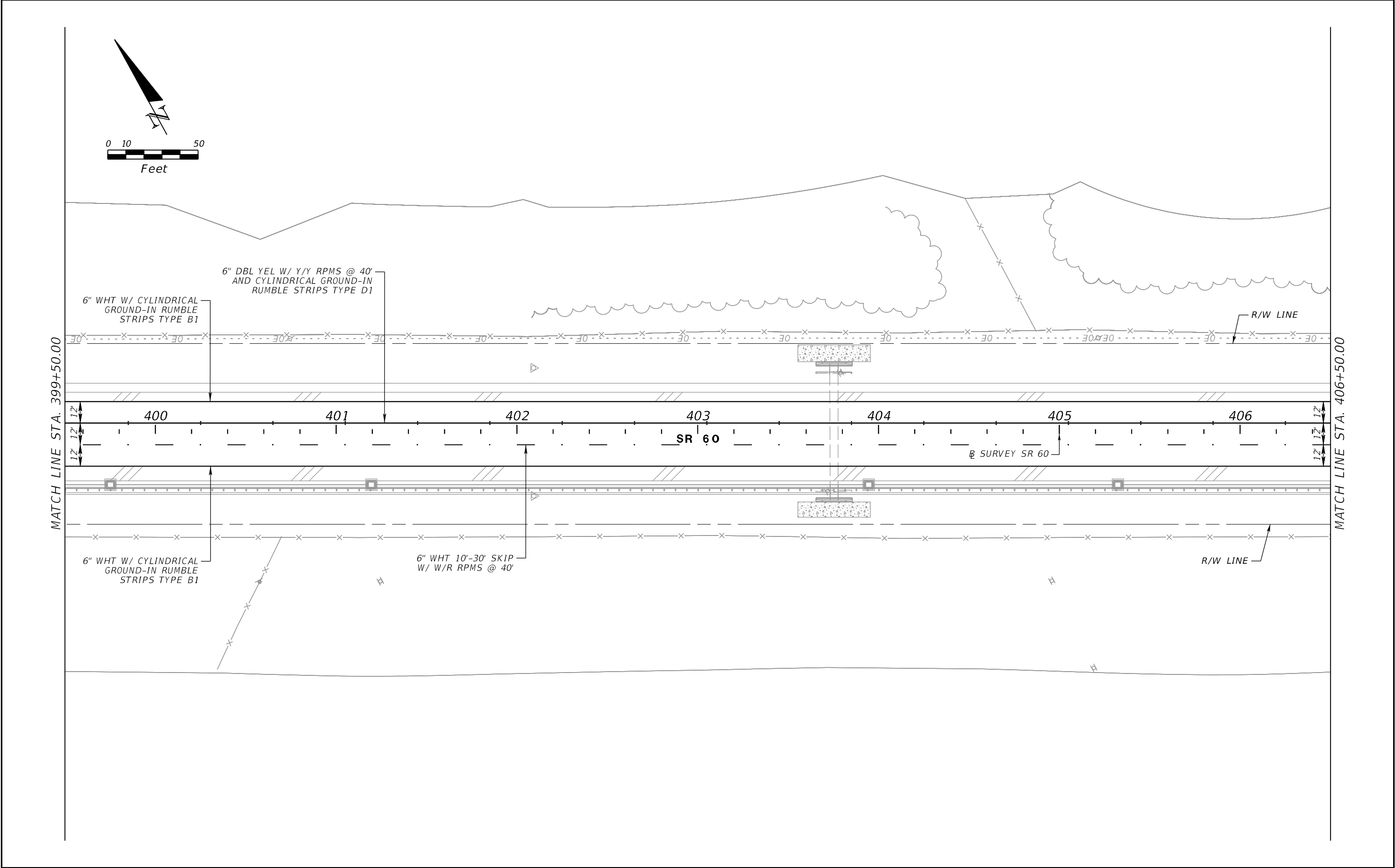


REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (6)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-11
					SR 60	OSCEOLA	443702-1-52-01		

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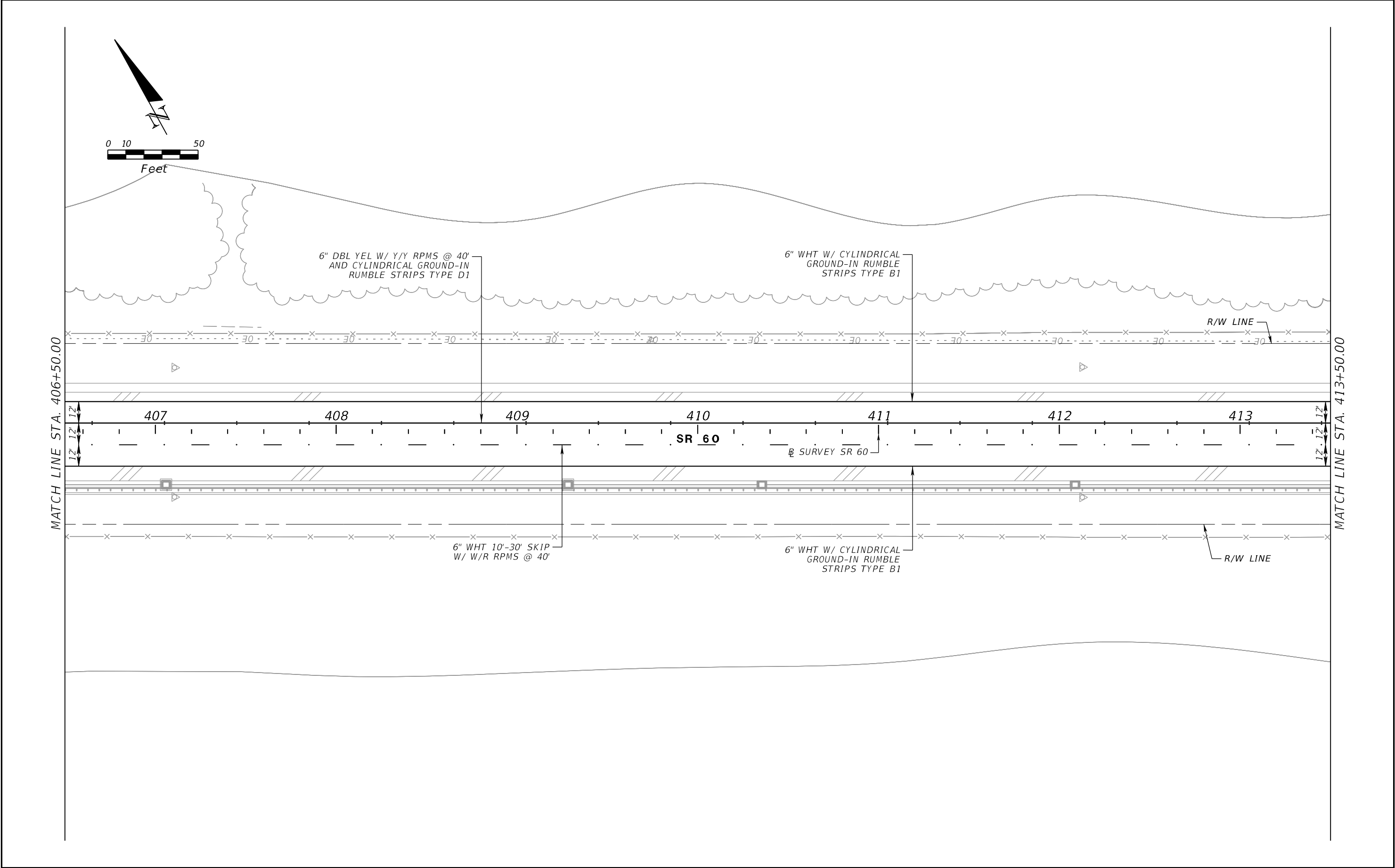


REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (7)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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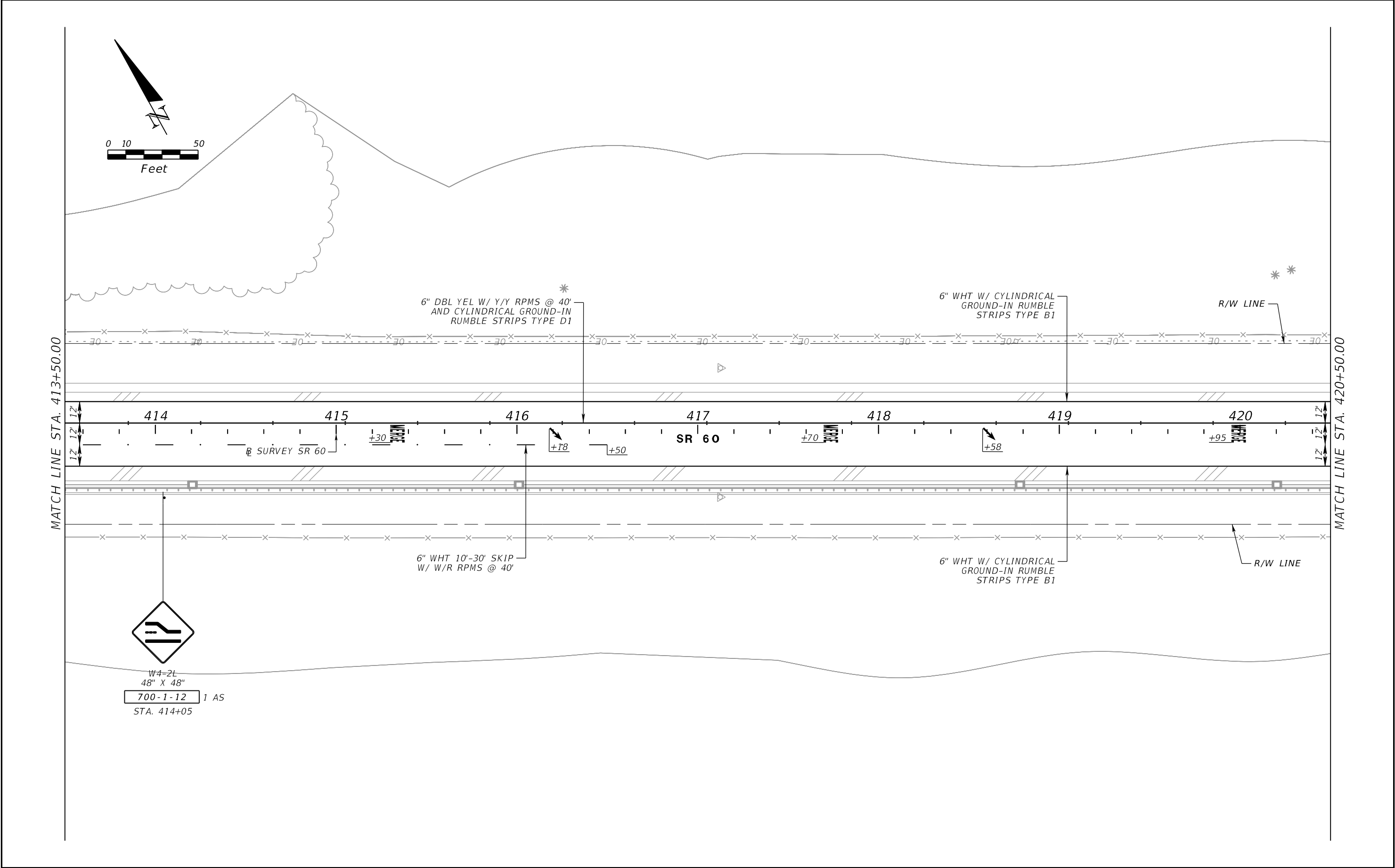
REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (8)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		S-13

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



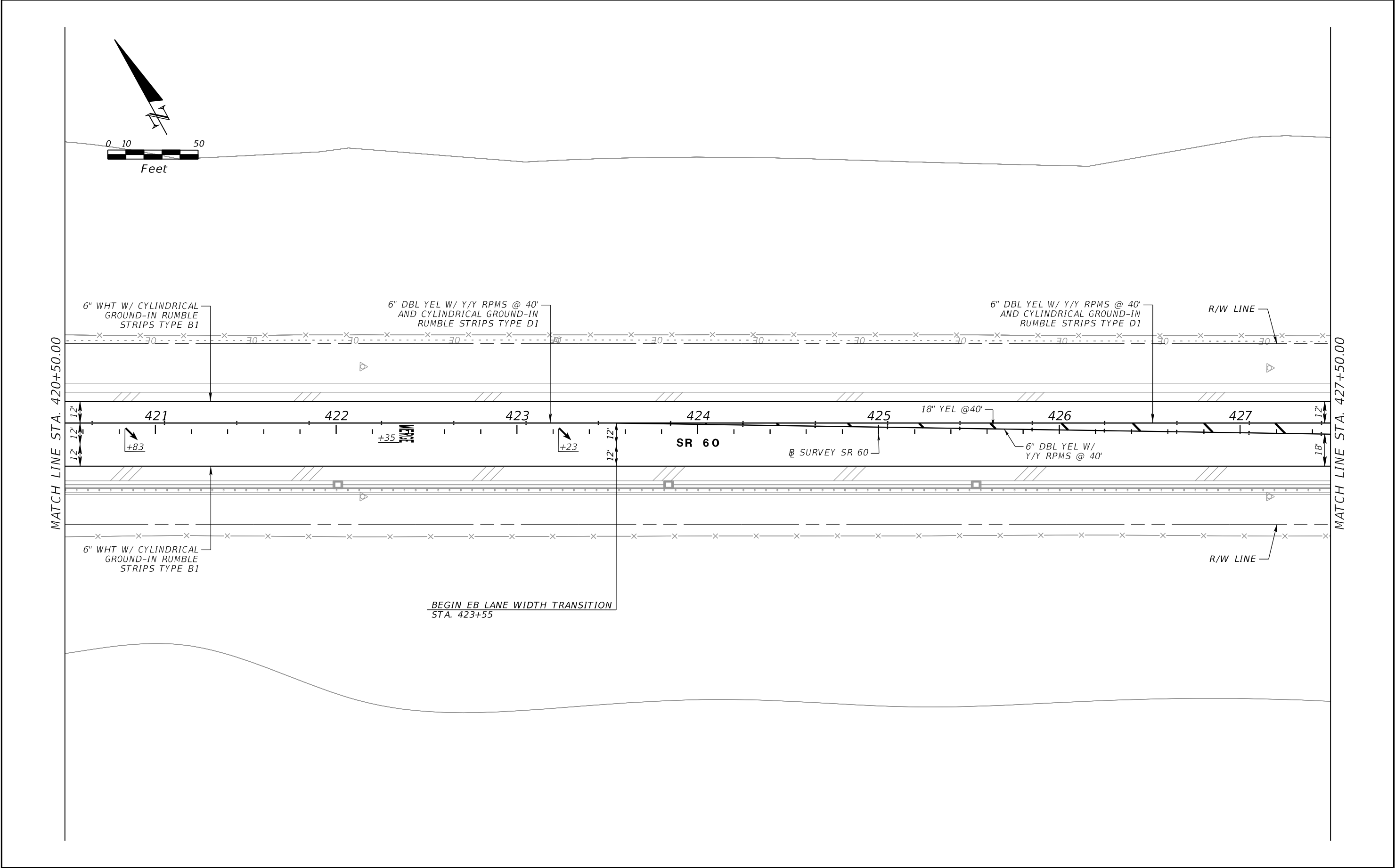
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01	S-14	

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



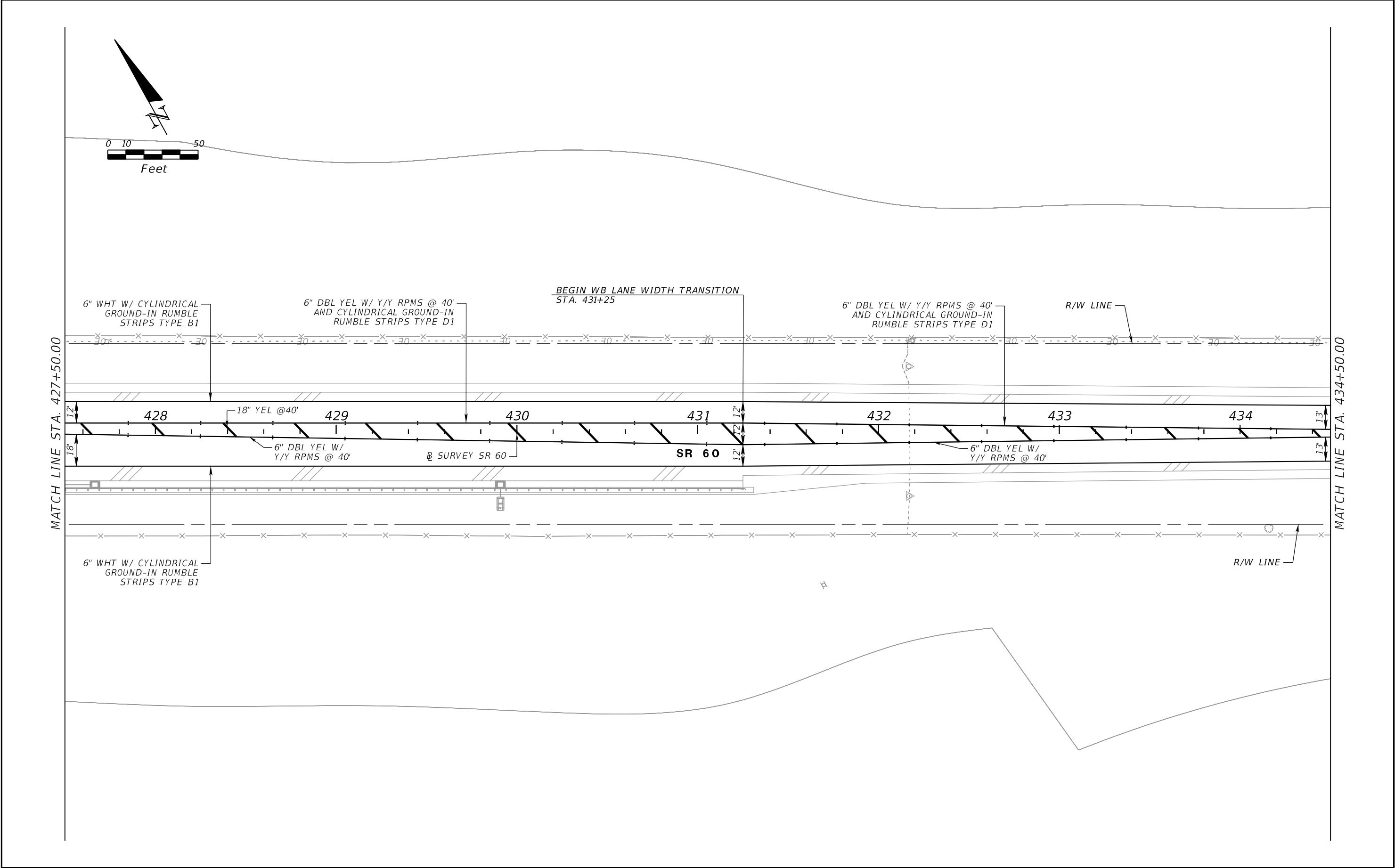
REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (10)		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			S-15
					SR 60	OSCEOLA	443702-1-52-01			

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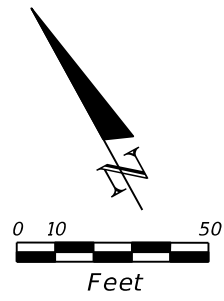
REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (11)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01		S-16

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



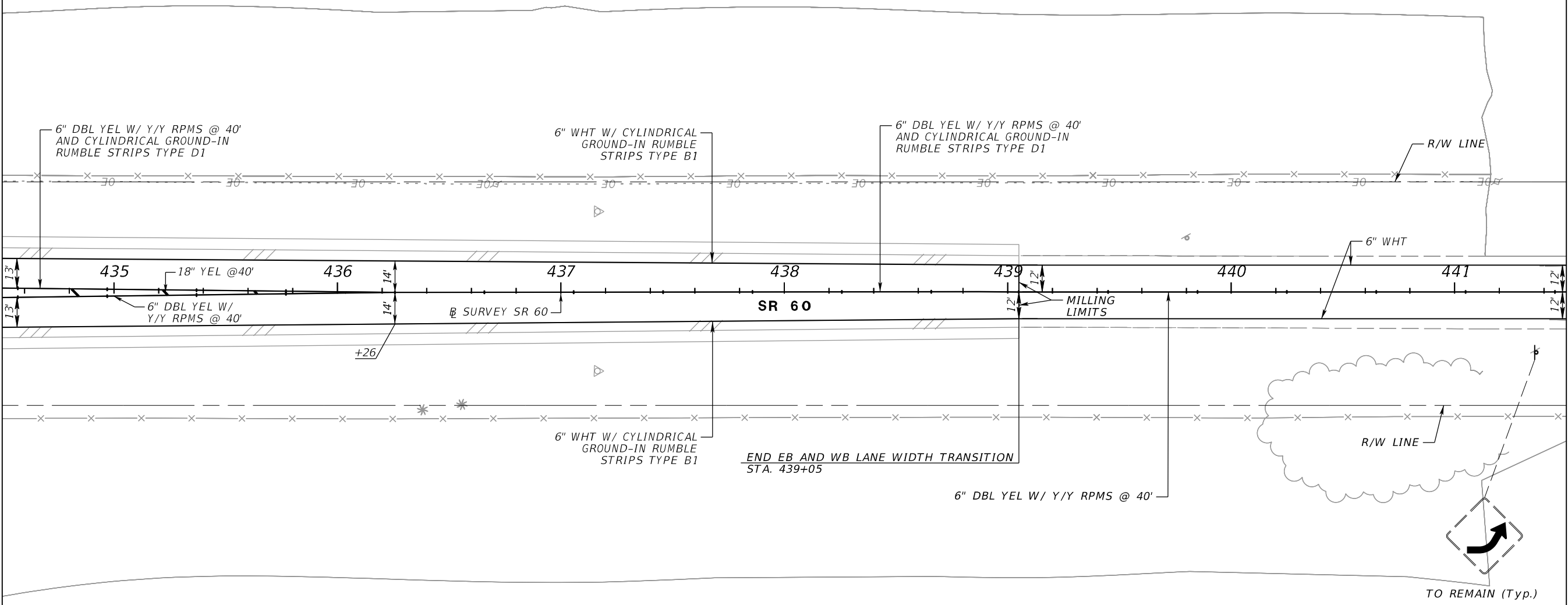
REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (12)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-17
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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



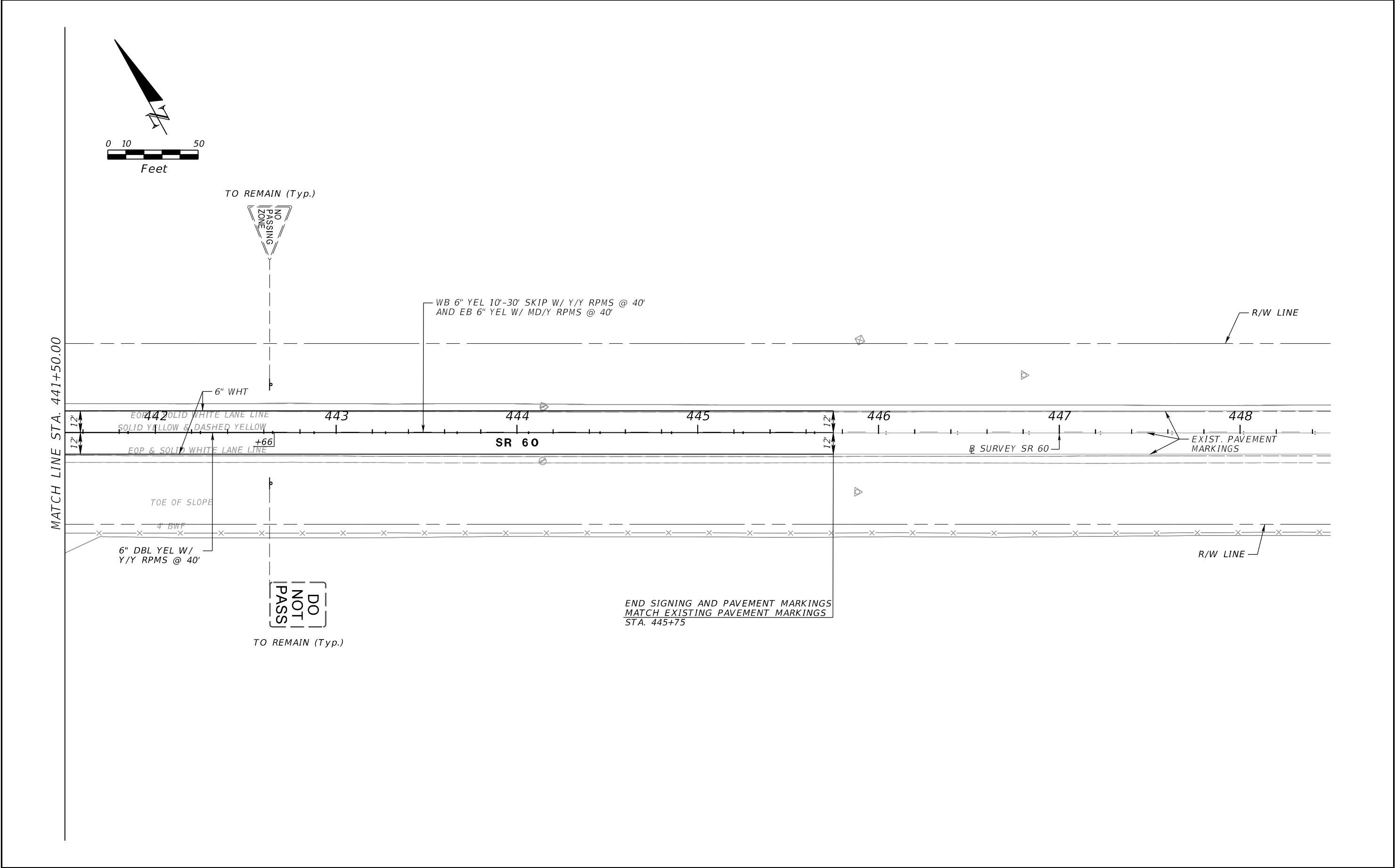
MATCH LINE STA. 434+50.00

MATCH LINE STA. 441+50.00



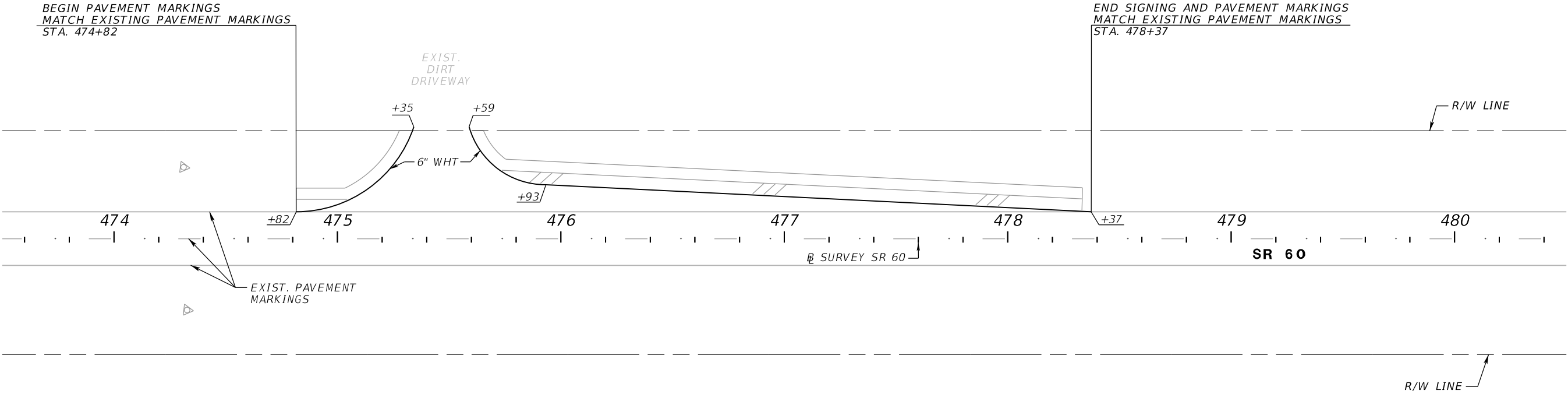
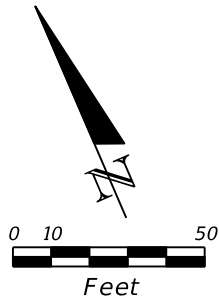
REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (13)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-18
					SR 60	OSCEOLA	443702-1-52-01		

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



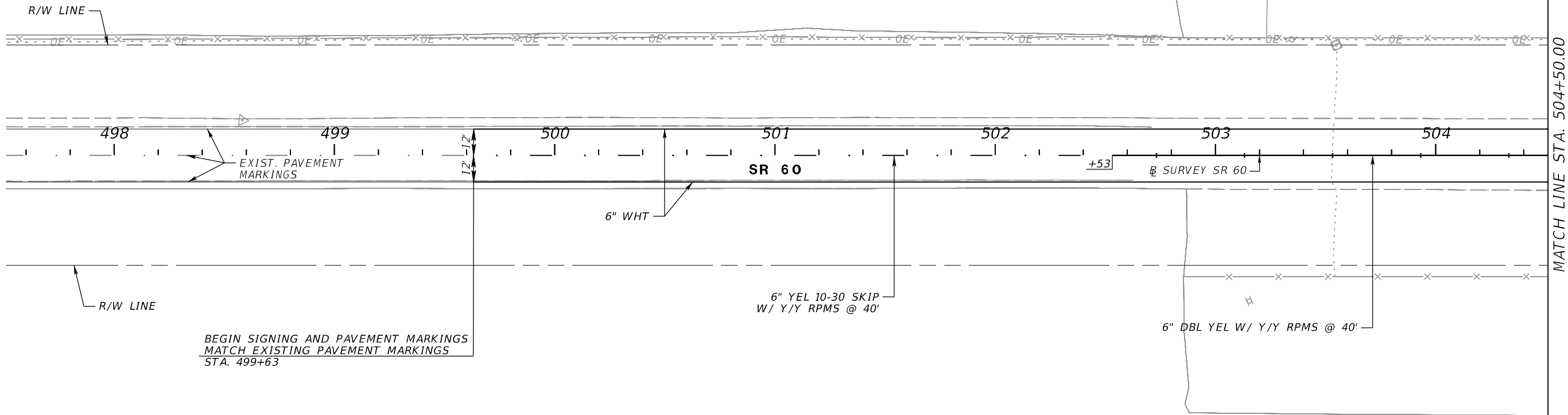
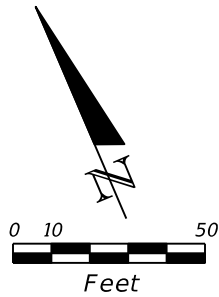
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

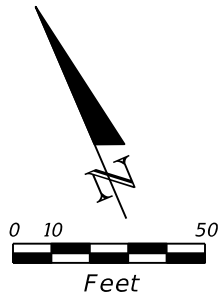


REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (15)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-20
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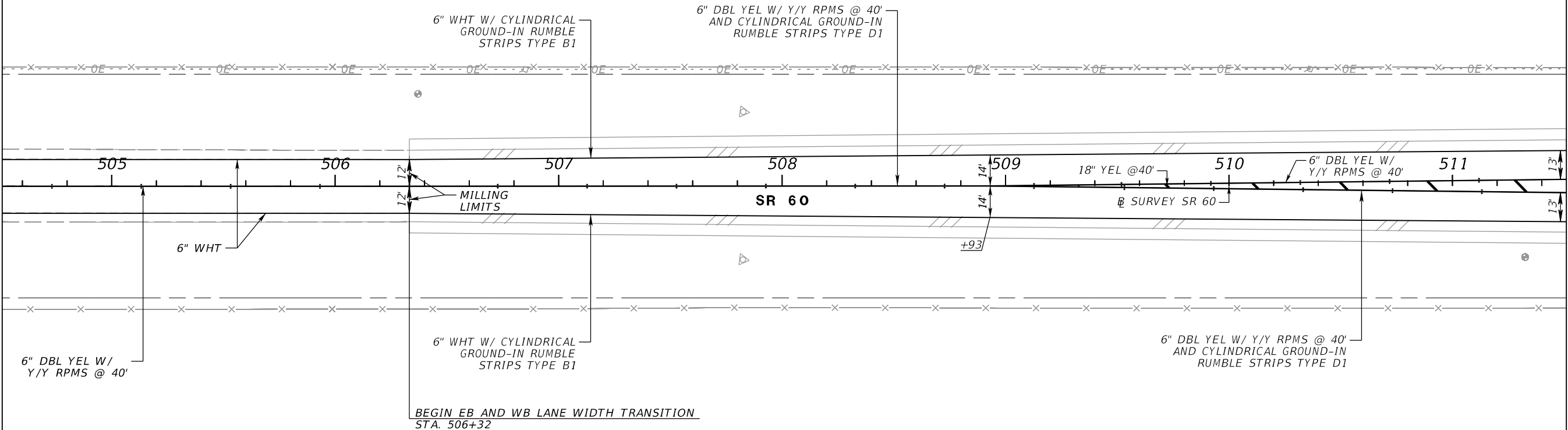
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (16)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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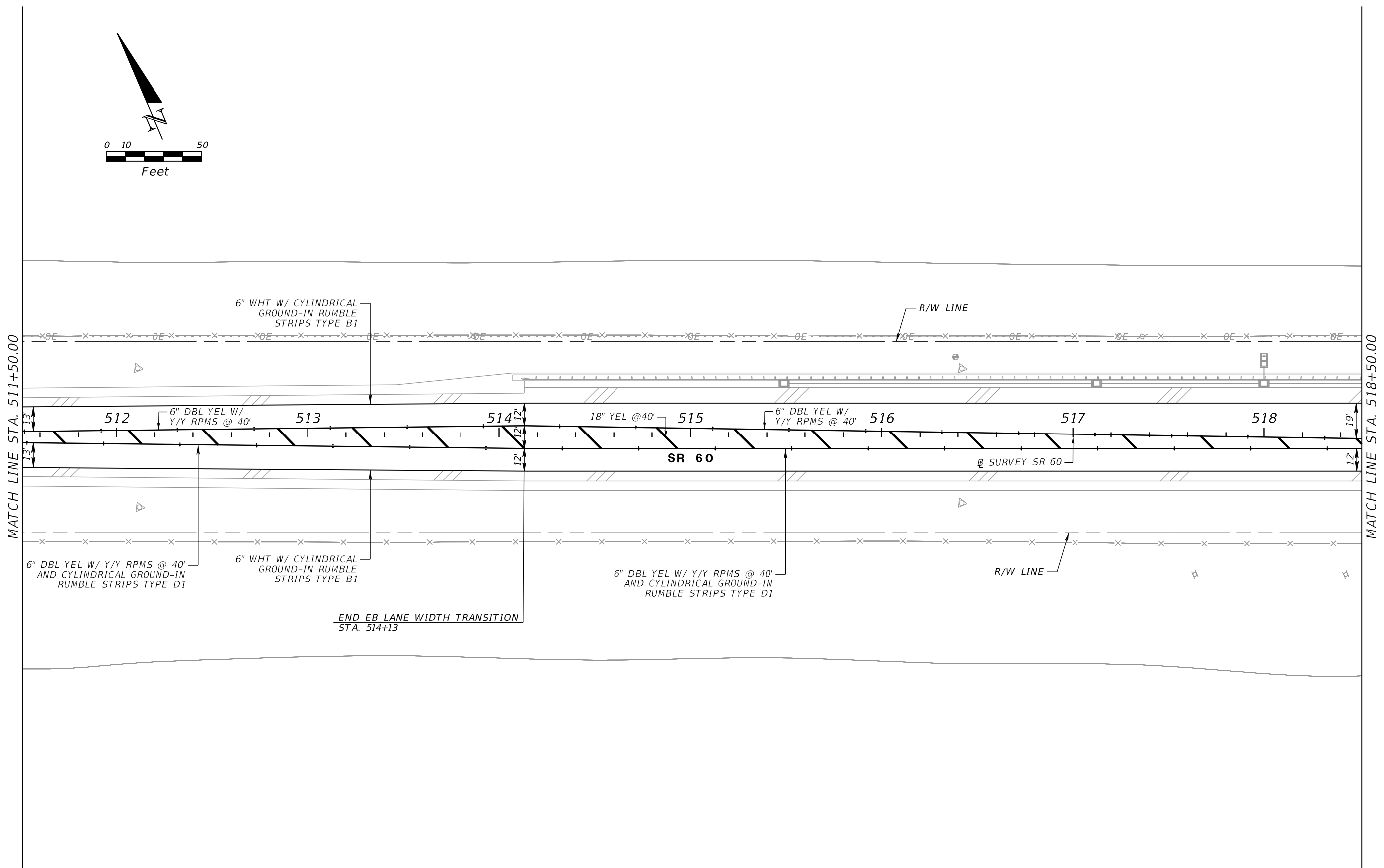
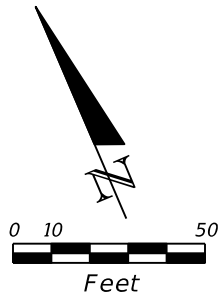


MATCH LINE STA. 504+50.00

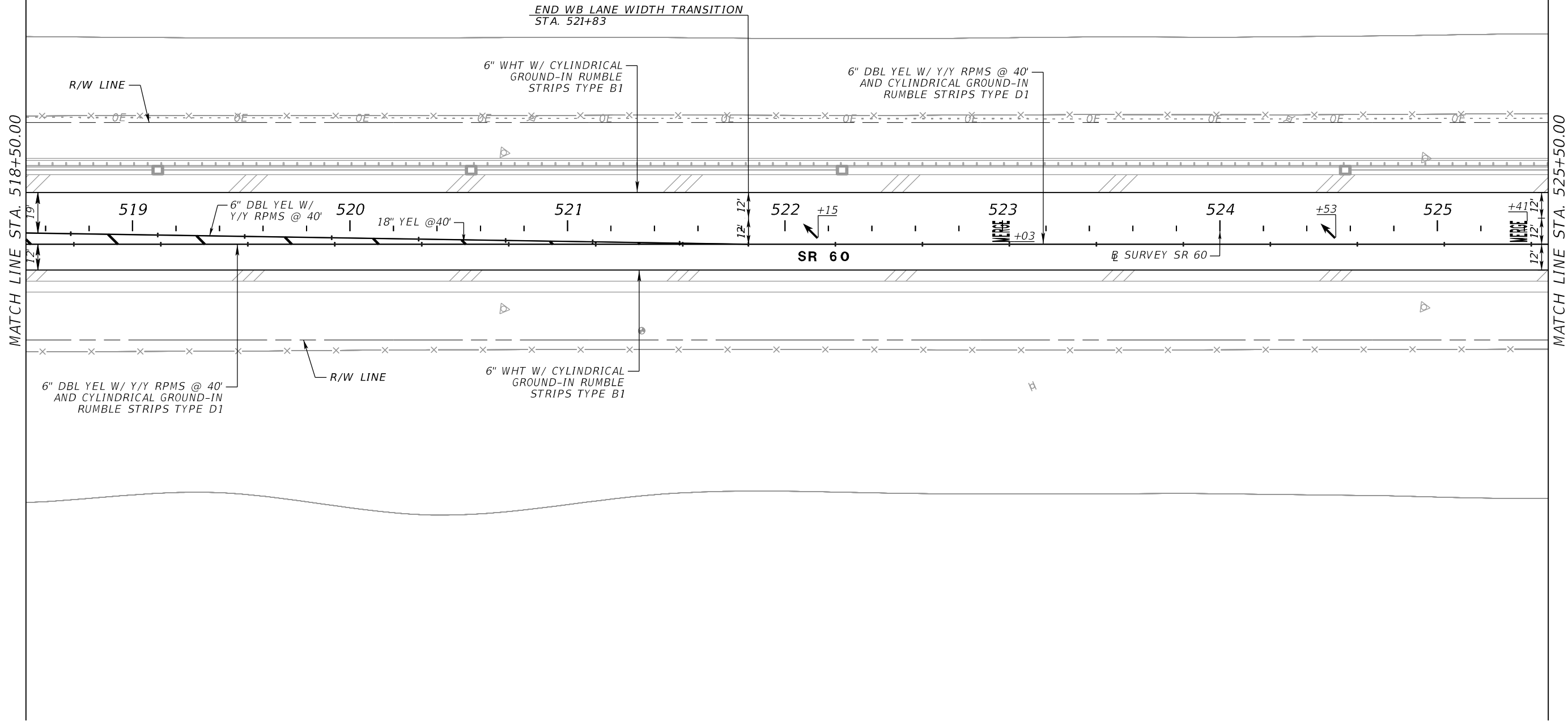
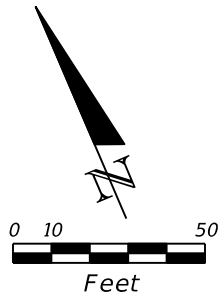


MATCH LINE STA. 511+50.00

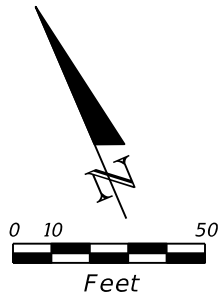
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			S-22
					SR 60	OSCEOLA	443702-1-52-01			



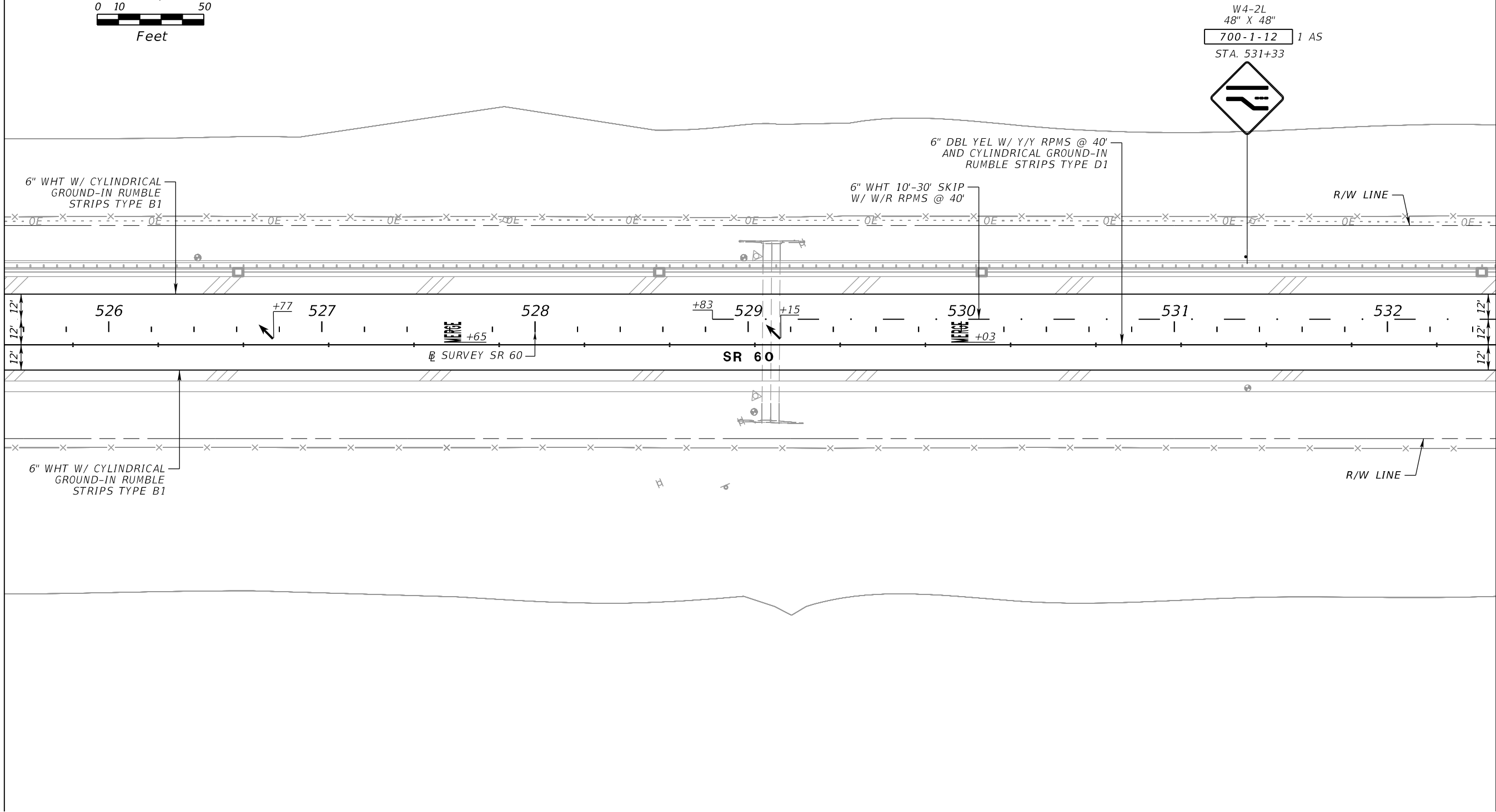
REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (18)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-23
					SR 60	OSCEOLA	443702-1-52-01		



REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (19)		SHEET NO.	
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			S-24	
					SR 60	OSCEOLA	443702-1-52-01				

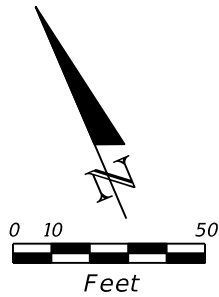


MATCH LINE STA. 525+50.00

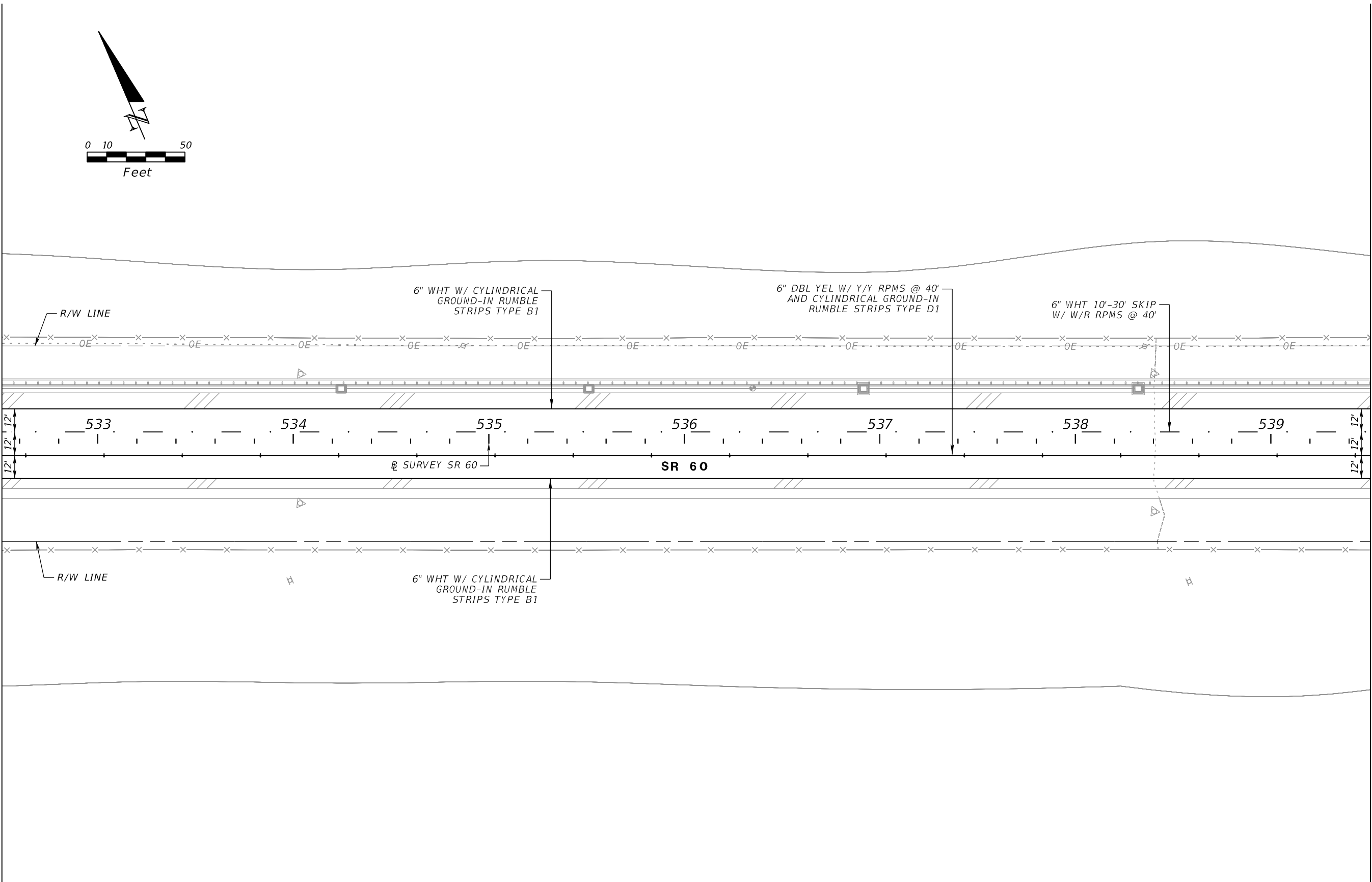


MATCH LINE STA. 532+50.00

REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (20)		SHEET NO.	
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			S-25	
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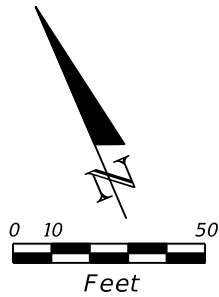


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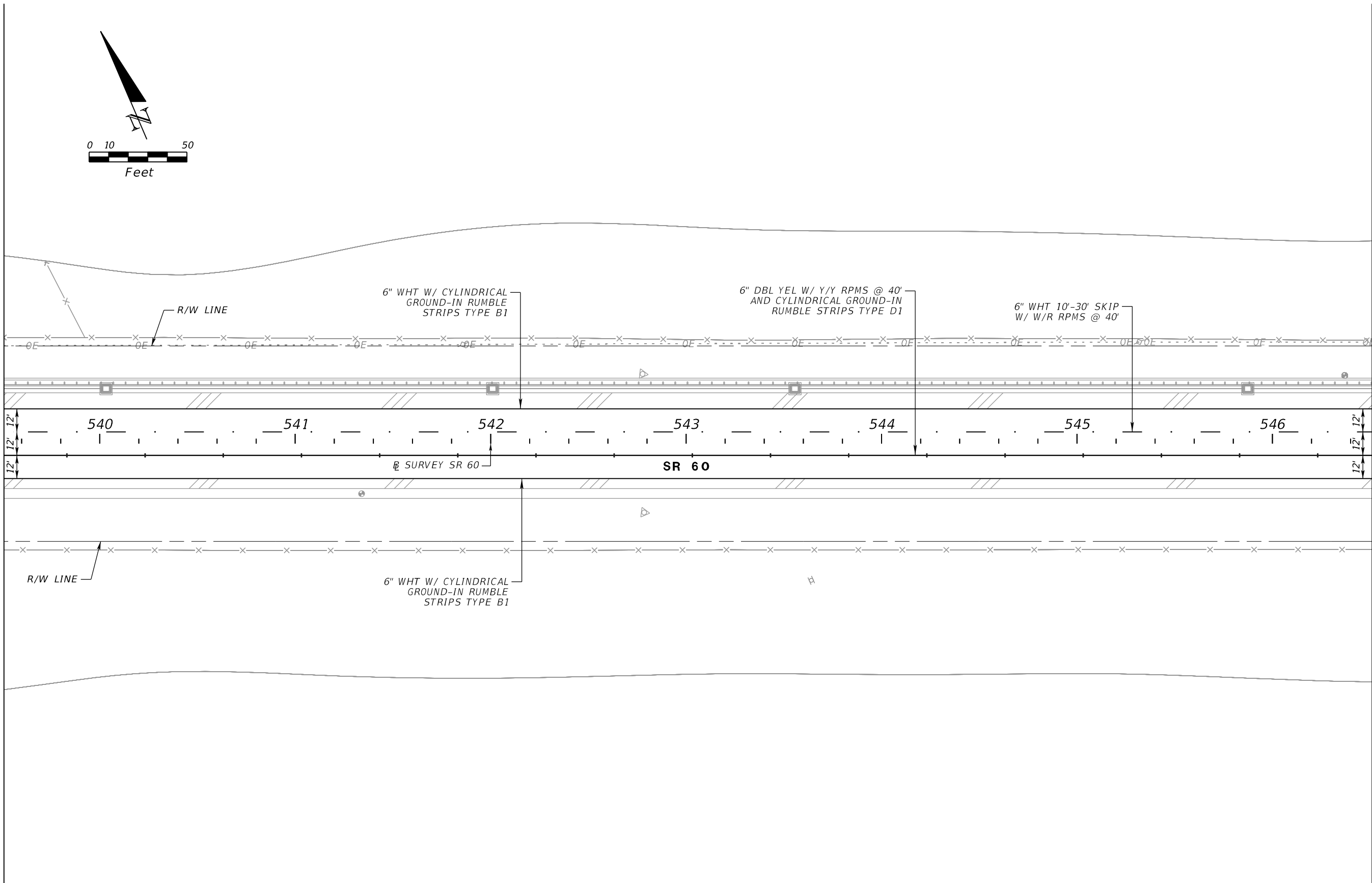


MATCH LINE STA. 539+50.00

REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (21)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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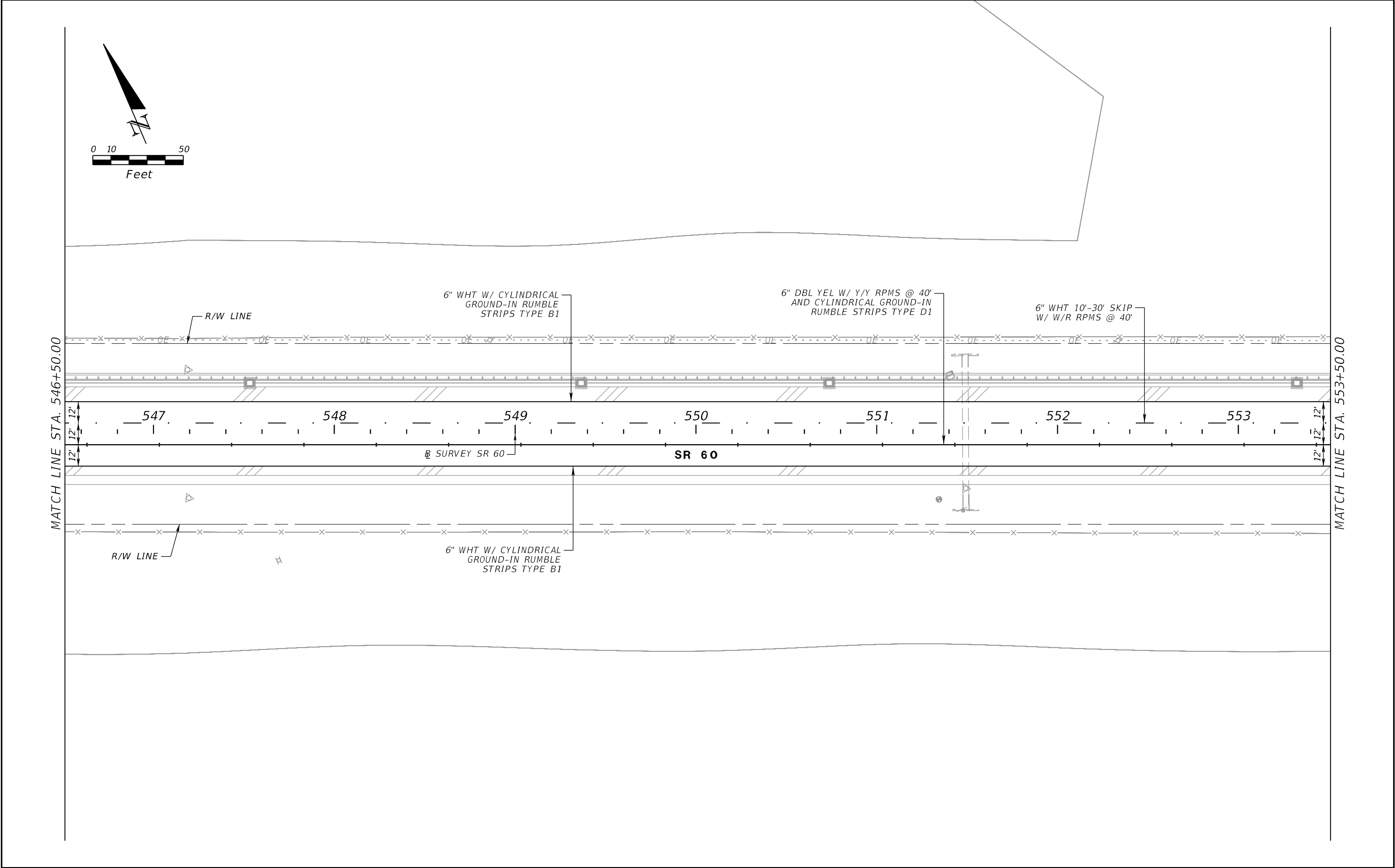


MATCH LINE STA. 539+50.00



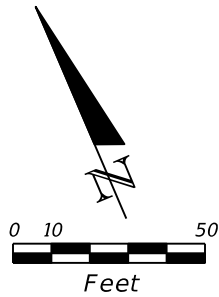
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REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (22)		SHEET NO.	
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID				
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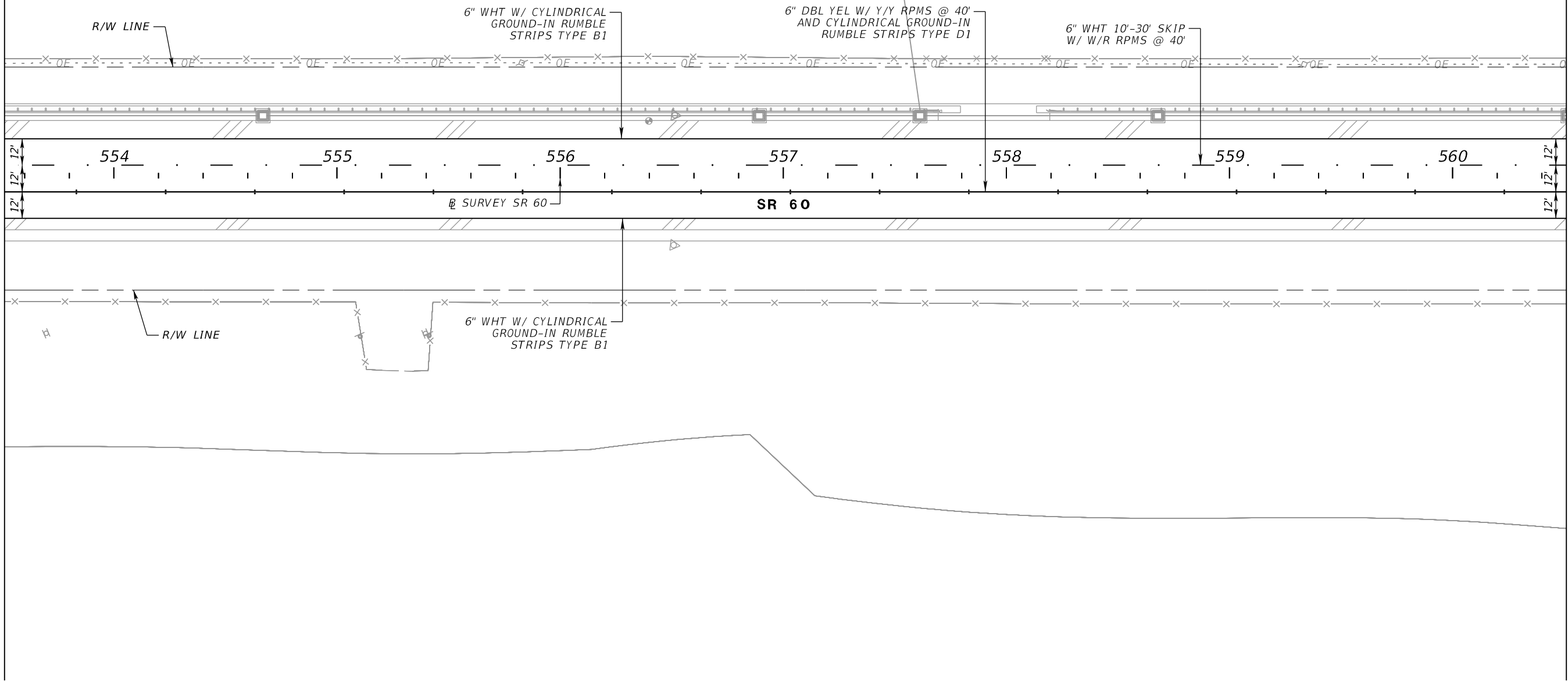


REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (23)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01	S-28	

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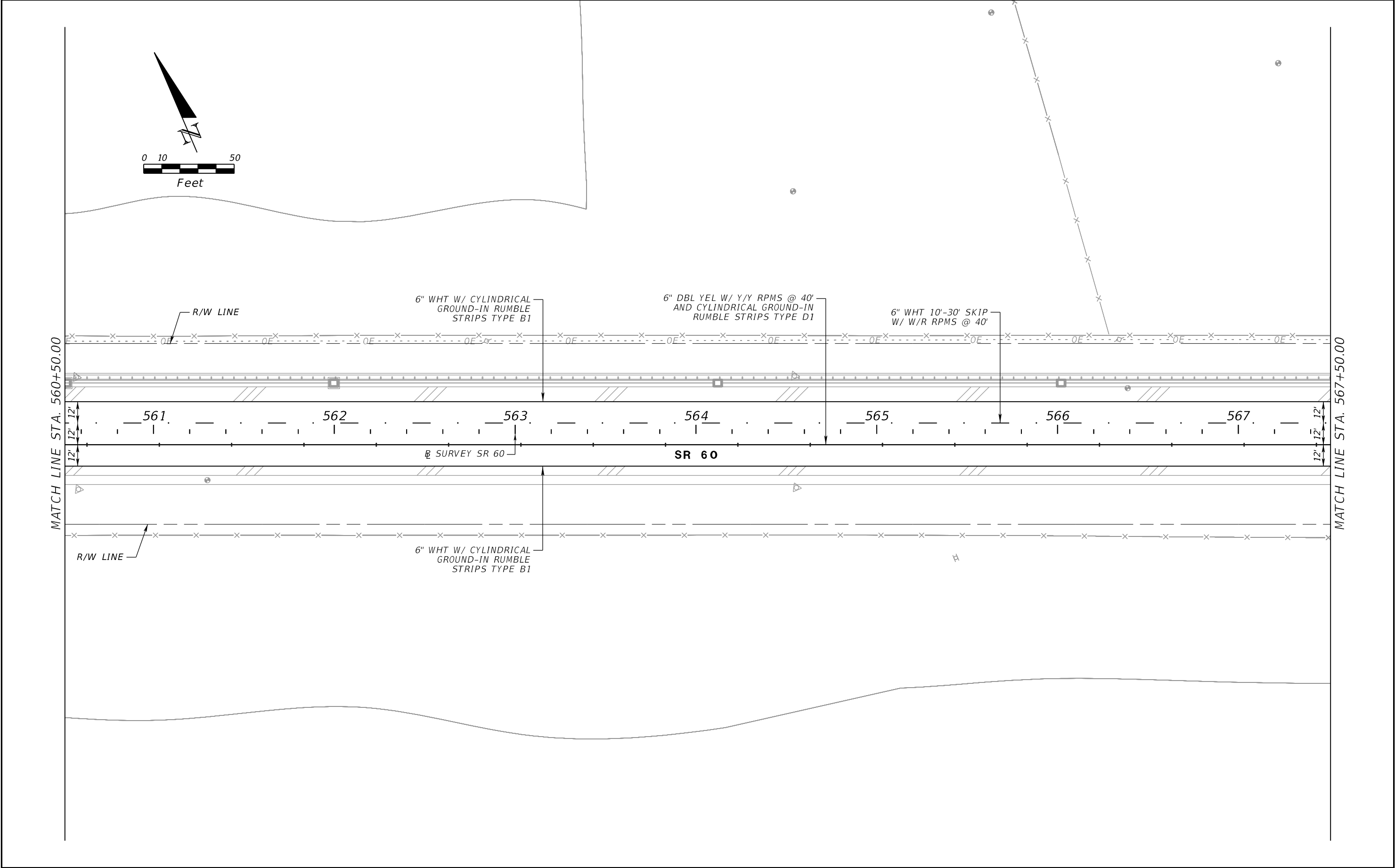


MATCH LINE STA. 553+50.00



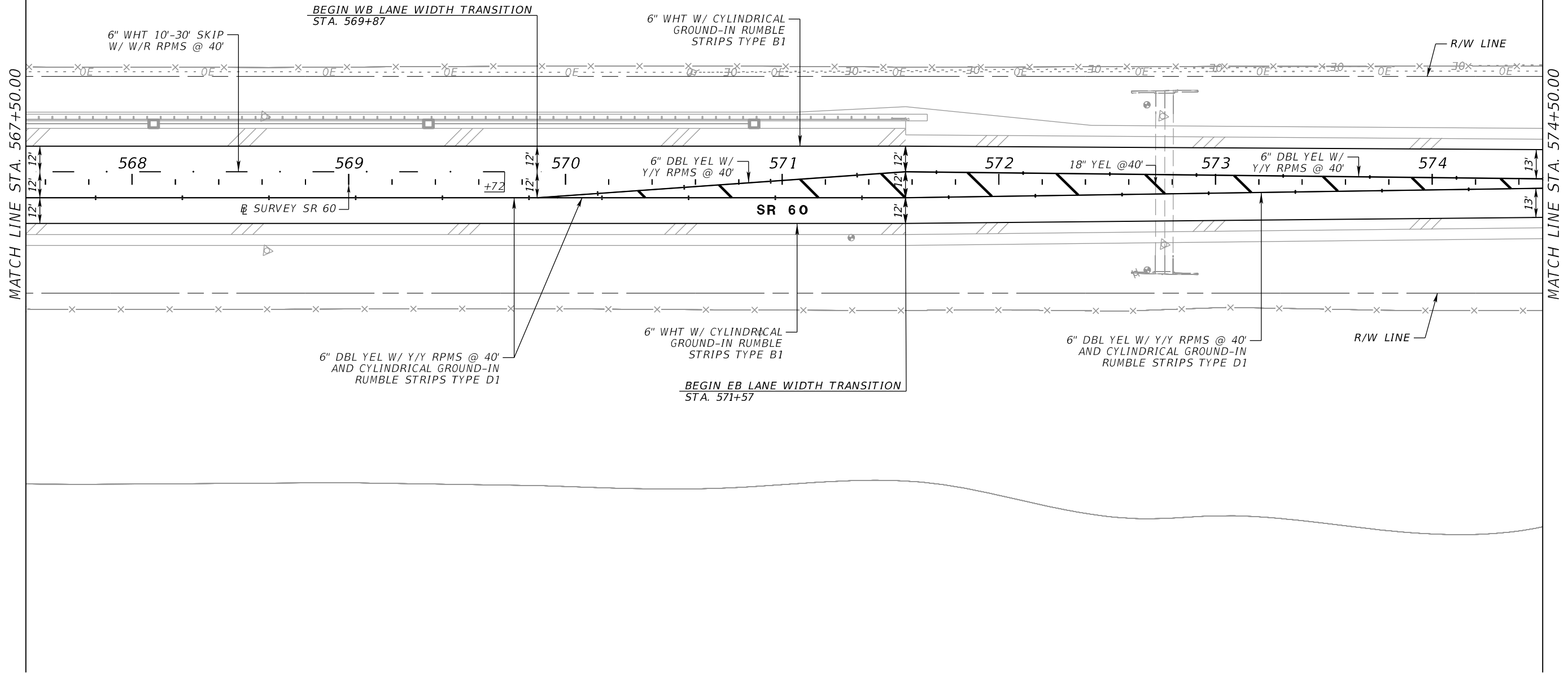
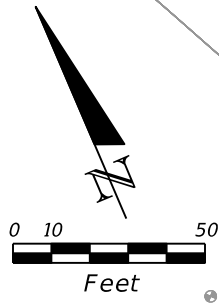
MATCH LINE STA. 560+50.00

REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (24)		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			S-29
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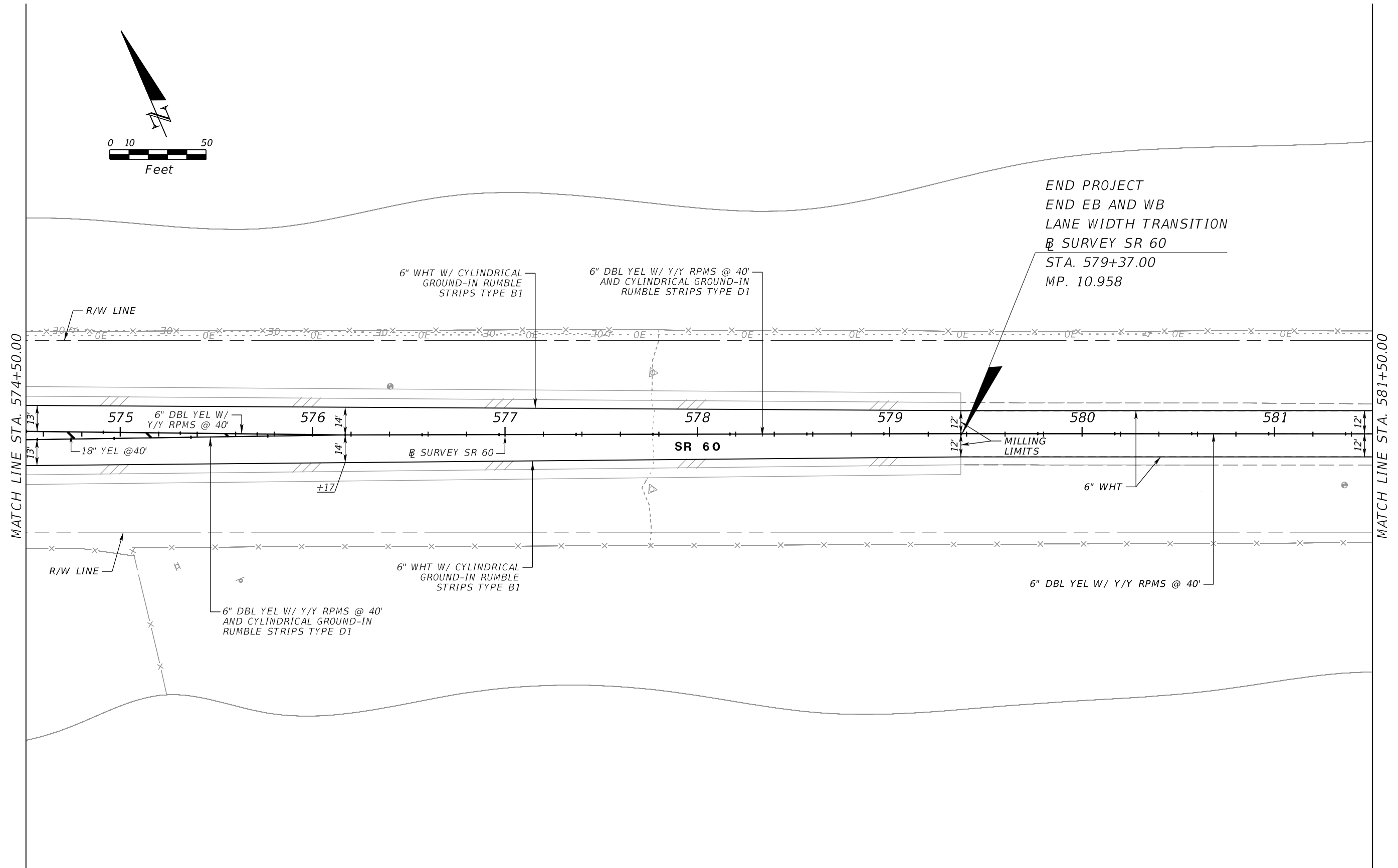
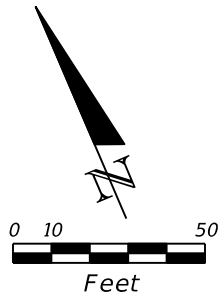


REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (25)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 60	OSCEOLA	443702-1-52-01	S-30	

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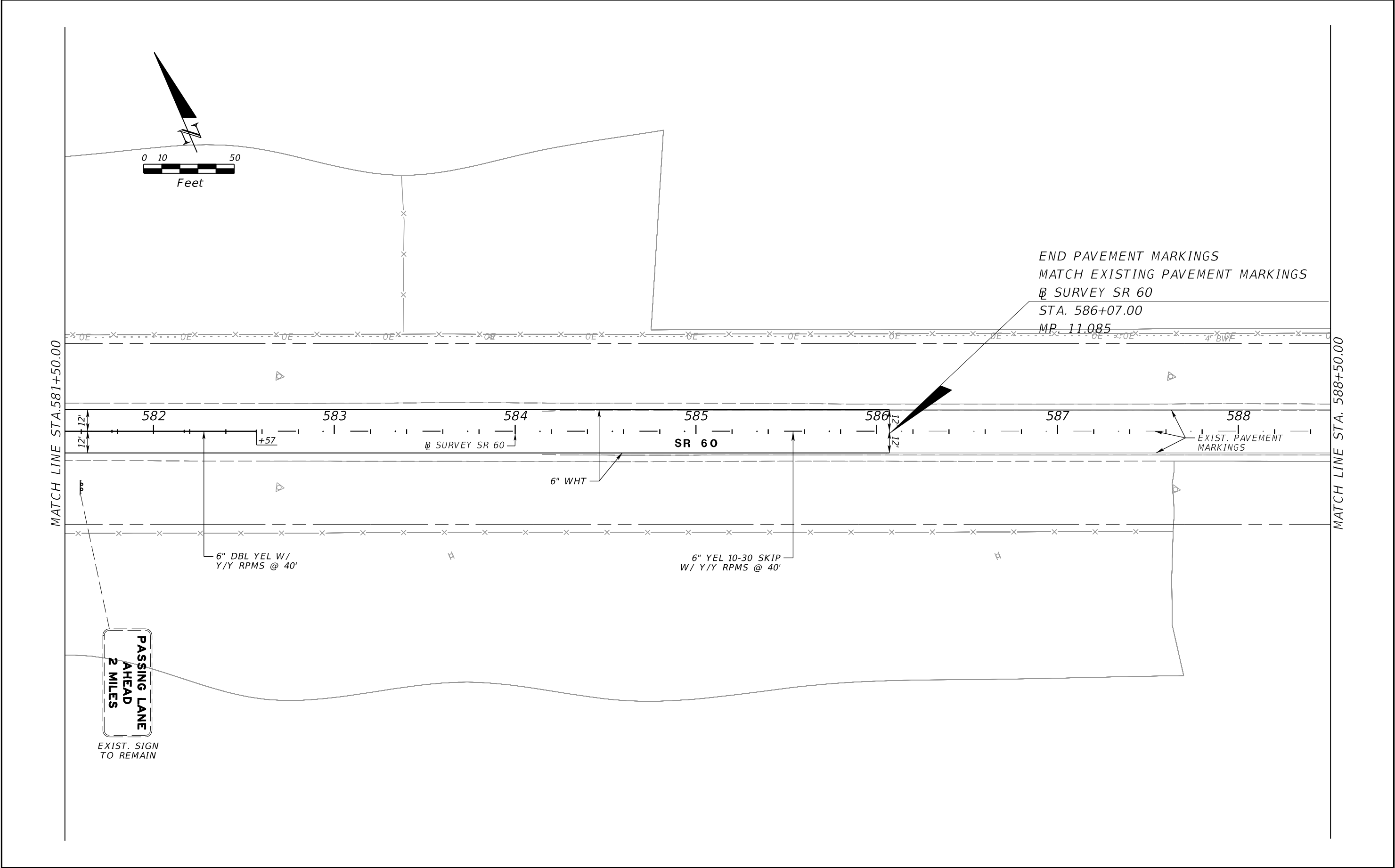
REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (26)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-31
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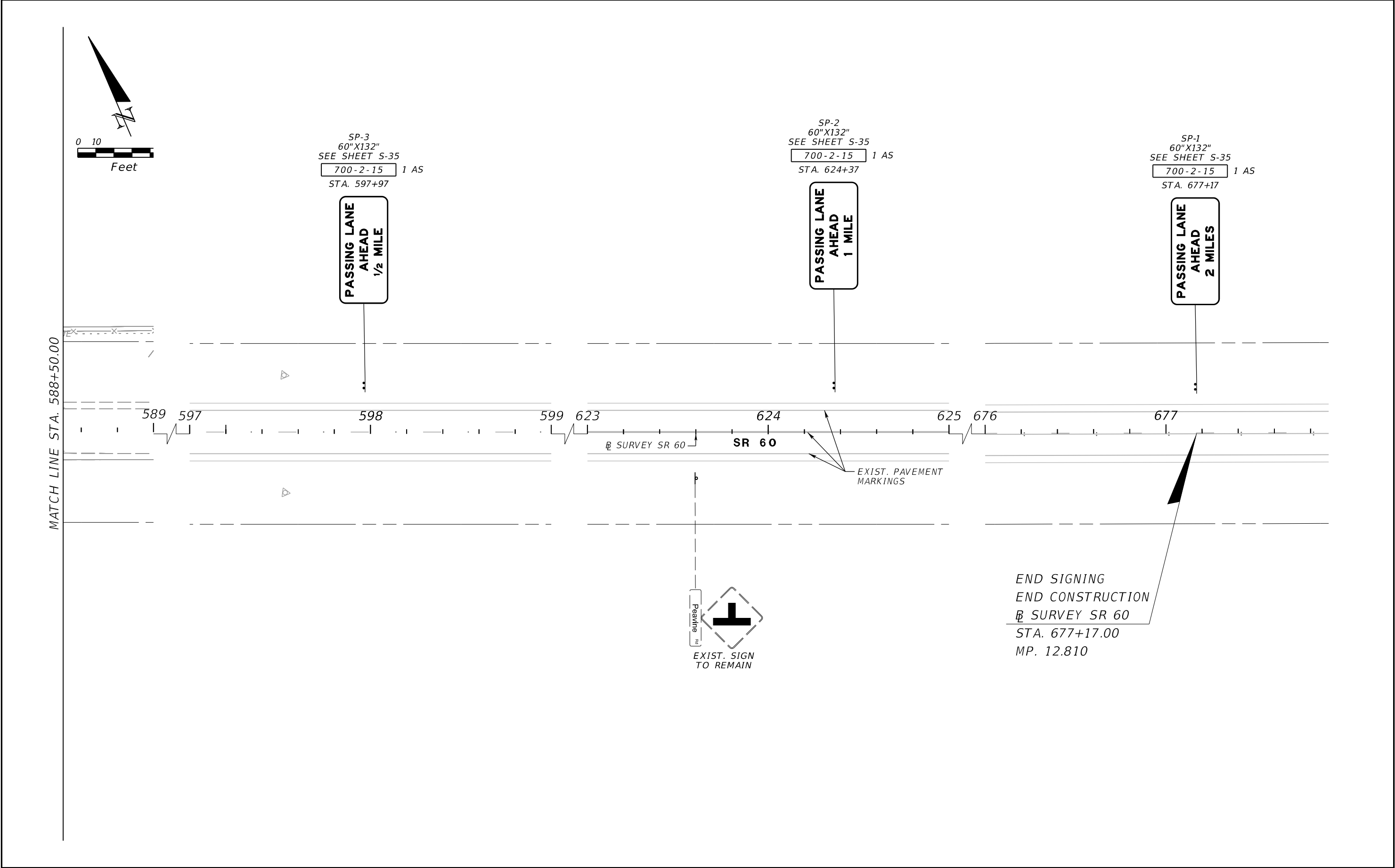
END PROJECT
END EB AND WB
LANE WIDTH TRANSITION
@ SURVEY SR 60
STA. 579+37.00
MP. 10.958

REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (27)		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			S-32
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REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (28)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		S-33
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REVISIONS				MICHAEL J. FURY, P.E. P.E. LICENSE NUMBER 86909 PATEL, GREENE AND ASSOCIATES, LLC PHONE: (813) 978-3100 12570 TELECOM DRIVE TEMPLE TERRACE, FL 33637	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNING AND PAVEMENT MARKING PLAN (29)		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 60	OSCEOLA	443702-1-52-01	S-34		

