

CONTRACT PLANS COMPONENTS

ROADWAY PLANS
SIGNING AND PAVEMENT MARKING PLANS

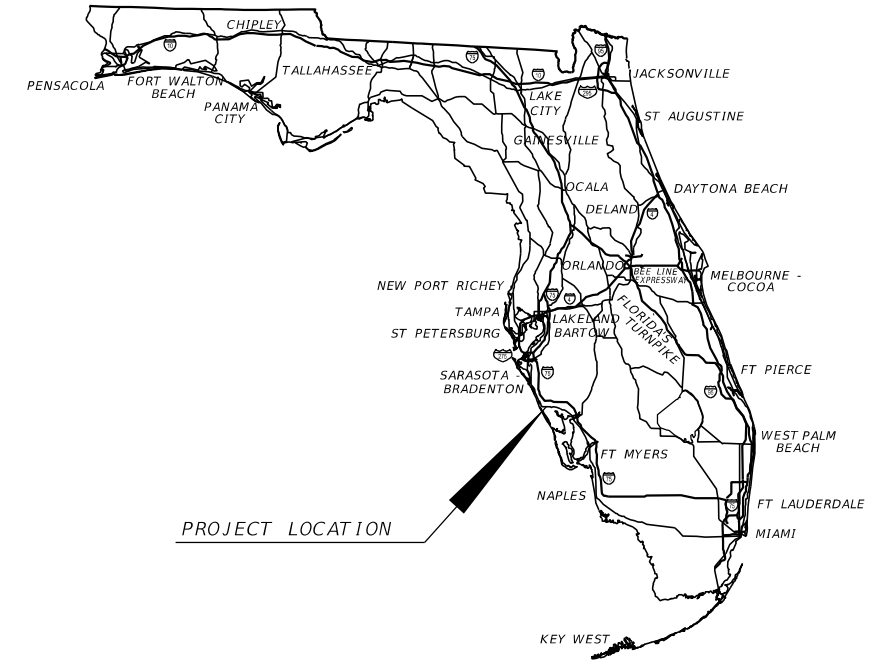
**STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION**

ROADWAY PLANS

FINANCIAL PROJECT ID 449100-1-52-01

SARASOTA COUNTY (17010)

STATE ROAD NO. 45/ US 41
RESURFACING FROM WEST OF WEST VILLAGES PKWY
TO WEST OF WOODMERE RD



INDEX OF ROADWAY PLANS

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SIGNATURE SHEET
3 - 4	TYPICAL SECTIONS
5 - 9	PROJECT CONTROL
10	GENERAL NOTES
11 - 53	ROADWAY PLAN
54	TEMPORARY TRAFFIC CONTROL PLAN
55 - 97	UTILITY ADJUSTMENTS

PROJECT LOCATION URL: <https://tinyurl.com/yc46yu34>

PROJECT LIMITS: BEGIN MP. 7.672 - END MP. 12.751

EXCEPTIONS: BEGIN MP. 7.758 - END MP. 8.590

BRIDGE LIMITS N/A

RAILROAD CROSSING: N/A

**PHASE IIR SUBMITTAL
MARCH 2024**

**ROADWAY PLANS
ENGINEER OF RECORD:**

REKA M. HENDRICKS, P.E.
P.E. LICENSE NUMBER 86417
BAYER UNITED ENGINEERING CONSULTANTS, LLC
320 W. KENNEDY BLVD, STE 650
TAMPA, FL 33606
239-280-6883
CONTRACT NO.: CAK24
VENDOR NO.: 83-3015288

**FDOT PROJECT MANAGER:
MICHAEL RUD, P.E.**

GOVERNING STANDARD PLANS:

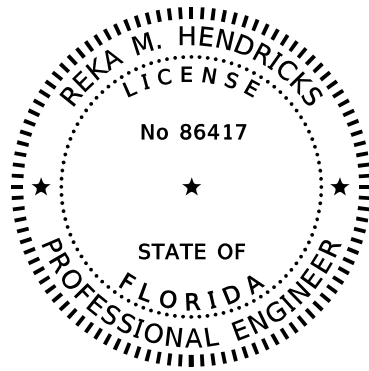
Florida Department of Transportation, FY2024-25 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

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

GOVERNING STANDARD SPECIFICATIONS:

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

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
EIW93	25	1



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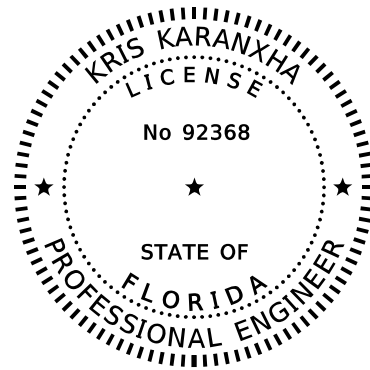
ON THE DATE ADJACENT TO THE SEAL

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BAYER UNITED ENGINEERING CONSULTANTS, LLC
320 W. KENNEDY BLVD. STE 650
TAMPA, FL 33606
REKA M. HENDRICKS, P.E. NO. 86417

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

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SIGNATURE SHEET
3 - 4	TYPICAL SECTION
5 - 9	PROJECT CONTROL
10	GENERAL NOTES
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55 - 97	UTILITY ADJUSTMENTS



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FLORIDA TRANSPORTATION ENGINEERING, INC.
11458 N 53RD ST.
TAMPA, FL 33617
KRIS KARANXHA, P.E. NO. 92368

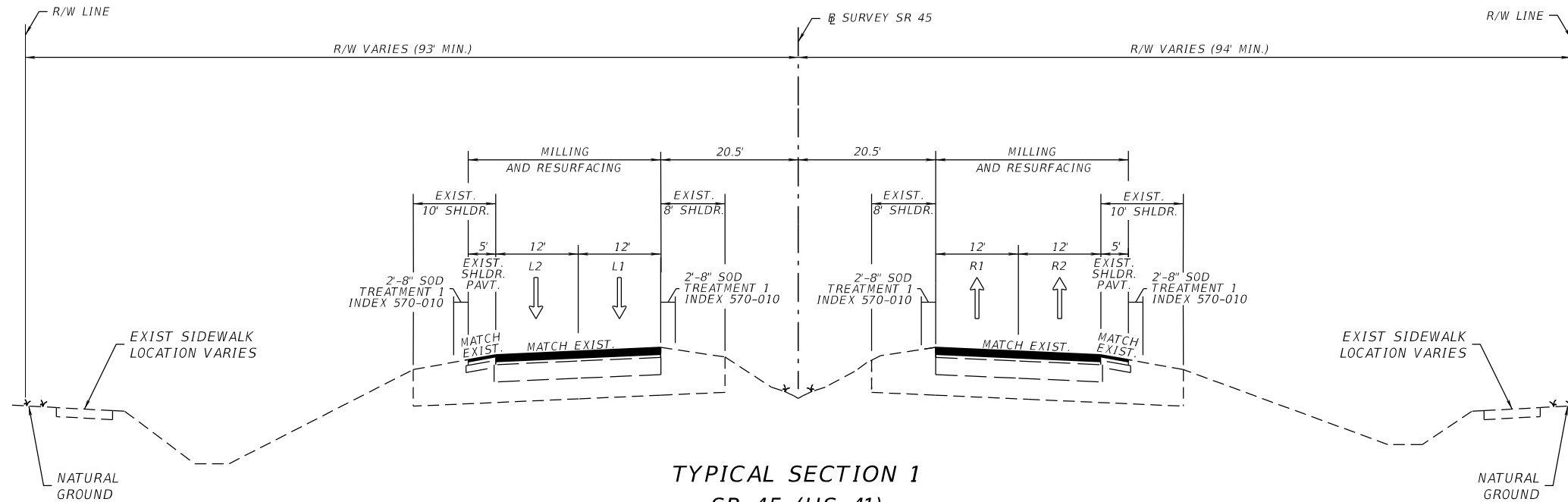
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SHEET NO.	SHEET DESCRIPTION
2	SIGNATURE SHEET
54	TEMPORARY TRAFFIC CONTROL PLAN

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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
							SR 45	SARASOTA	449100-1-52-01	2

SIGNATURE SHEET



TYPICAL SECTION 1
SR 45 (US 41)
 STA. 1051+44.24 LT TO STA. 1055+04.71 LT. BEGIN EXCEPTION
 STA. 1050+51.45 RT TO STA. 1055+26.16 RT. BEGIN EXCEPTION
 END EXCEPTION STA. 1099+00.08 TO STA. 1282+20.00

EXISTING EB TRAVEL LANE (L1) & EB INSIDE TURN LANE

MILL EXIST. ASPHALT PAVEMENT FOR DEPTH (2 1/4")
 RESURFACE WITH TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1 1/4")
 AND FRICTION COURSE FC-5 (3/4") (PG 76-22)

EXISTING EB TRAVEL LANE (L2) & EB OUTSIDE TURN LANE

MILL EXIST. ASPHALT PAVEMENT FOR DEPTH (2")
 RESURFACE WITH TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1 1/4")
 AND FRICTION COURSE FC-5 (3/4") (PG 76-22)

EXISTING WB TRAVEL LANE (R1 & R2)

MILL EXIST. ASPHALT PAVEMENT FOR DEPTH (3 1/4")
 RESURFACE WITH TYPE SP STRUCTURAL COURSE (TRAFFIC C) (2 1/2")
 AND FRICTION COURSE FC-5 (3/4") (PG 76-22)

WB TURN LANES

MILL EXIST. ASPHALT PAVEMENT FOR DEPTH (2")
 RESURFACE WITH TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1 1/4")
 AND FRICTION COURSE FC-5 (3/4") (PG 76-22)

OUTSIDE SHOULDER MILLING & RESURFACING

MILL EXIST. ASPHALT PAVEMENT FOR DEPTH (2")
 RESURFACE WITH TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1 1/4")
 AND FRICTION COURSE FC-5 (3/4") (PG 76-22)

SIDE STREETS AND CROSSOVERS

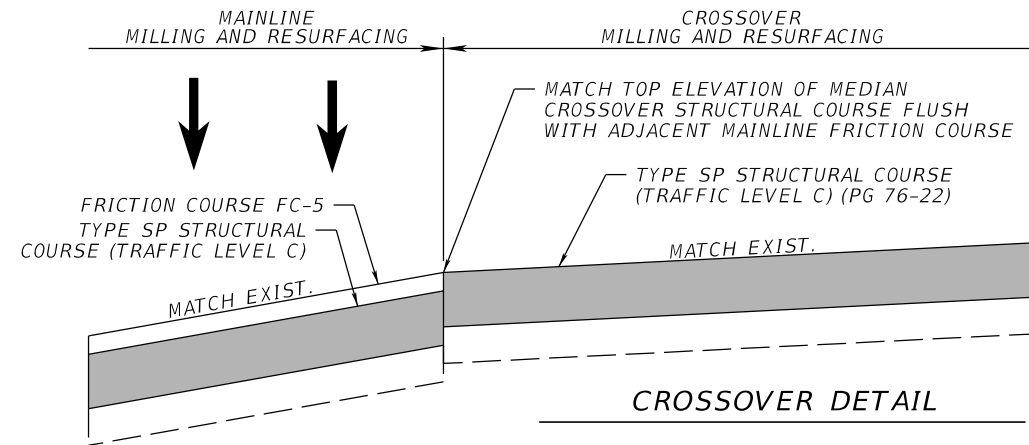
MILL EXIST. ASPHALT PAVEMENT FOR DEPTH (1 1/4")
 RESURFACE WITH TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1 1/4") (PG 76-22)

C3R TRAFFIC DATA

CURRENT YEAR = 2023 AADT = 24000
 ESTIMATED OPENING YEAR = 2025 AADT = 26000
 ESTIMATED DESIGN YEAR = 2045 AADT = 46000
 K = 9.5% D = 52.6 % T = 5.8% (24 HOUR)
 DESIGN HOUR T = 2.9%
 DESIGN SPEED = 60 MPH (MP 8.590 TO MP 12.072)
 45 MPH (MP 12.072 TO MP 12.287)
 POSTED SPEED = 55 MPH (MP 7.788 TO MP 11.400)
 45 MPH (MP 11.400 TO MP 12.287)
 TARGET SPEED = 55 MPH (MP 8.590 TO MP 11.400)
 45 MPH (MP 11.400 TO MP 12.287)

C3C TRAFFIC DATA

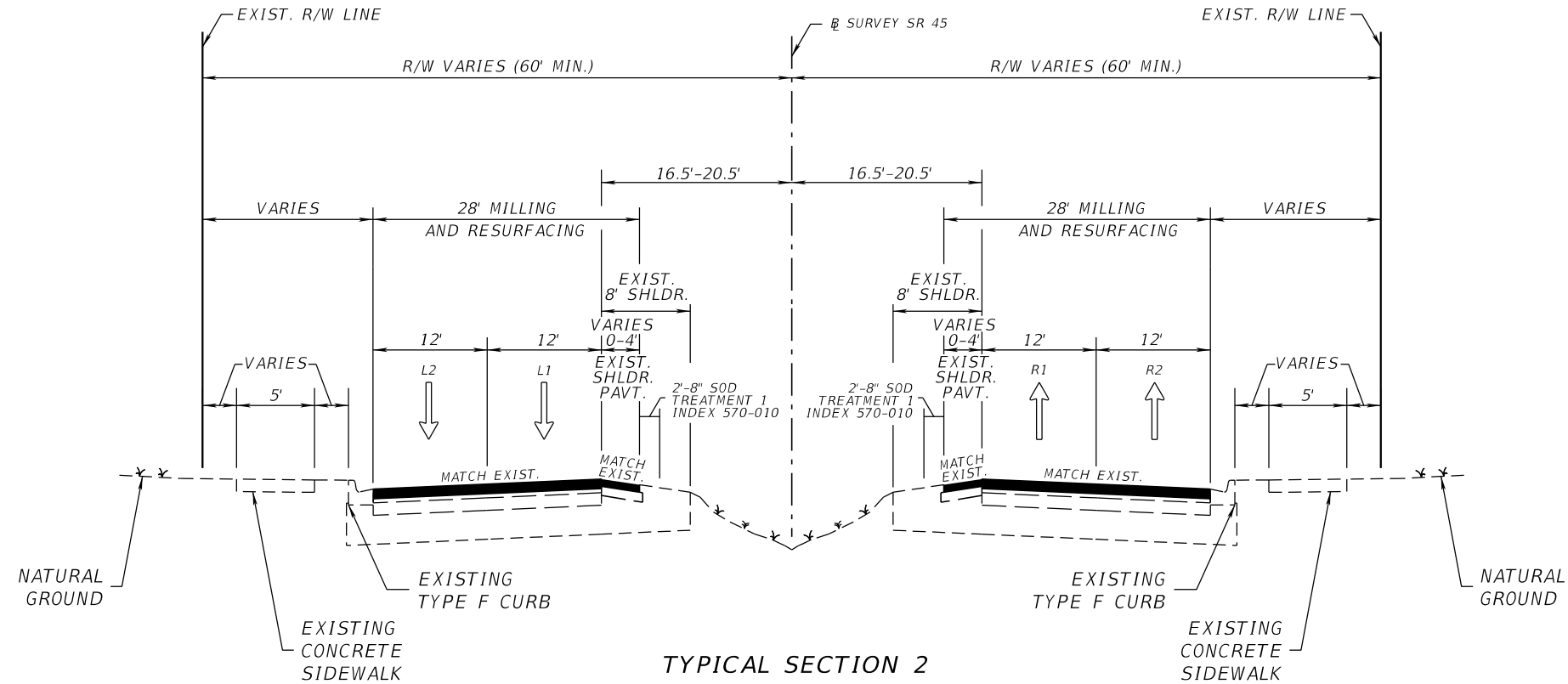
CURRENT YEAR = 2023 AADT = 29475
 ESTIMATED OPENING YEAR = 2025 AADT = 31500
 ESTIMATED DESIGN YEAR = 2045 AADT = 49100
 K = 9.5% D = 52.6 % T = 4.3% (24 HOUR)
 DESIGN HOUR T = 2.9%
 DESIGN SPEED = 60 MPH (MP 8.590 TO MP 12.072)
 45 MPH (MP 12.072 TO MP 12.287)
 POSTED SPEED = 45 MPH
 TARGET SPEED = 45 MPH



3/28/2024 10:42:41 AM RekaHendricks C:\Users\TimEasler\Bayer United Engineering Consultants\BUEC - Documents\Worksets\FDOT\44910015201\Roadway\TYPICAL\PSRD01.dgn

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	TYPICAL SECTIONS		
				REKA M. HENDRICKS, P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W. KENNEDY BLVD., SUITE 650 TAMPA, FL 33606	SR 45	SARASOTA		449100-1-52-01	3



**TYPICAL SECTION 2
SR 45 (US 41)**

STA. 1282+20.00 TO STA. 1296+65.99 BK = STA. 186+42.53 AH
 STA. 186+42.53 TO STA. 206+80.00 RT.
 STA. 186+42.53 TO STA. 208+00.00 LT.

**EXISTING TRAVEL LANE (L1, L2, & EB TURN LANES)
EXISTING TRAVEL LANE (R1, R2, & WB TURN LANES)**

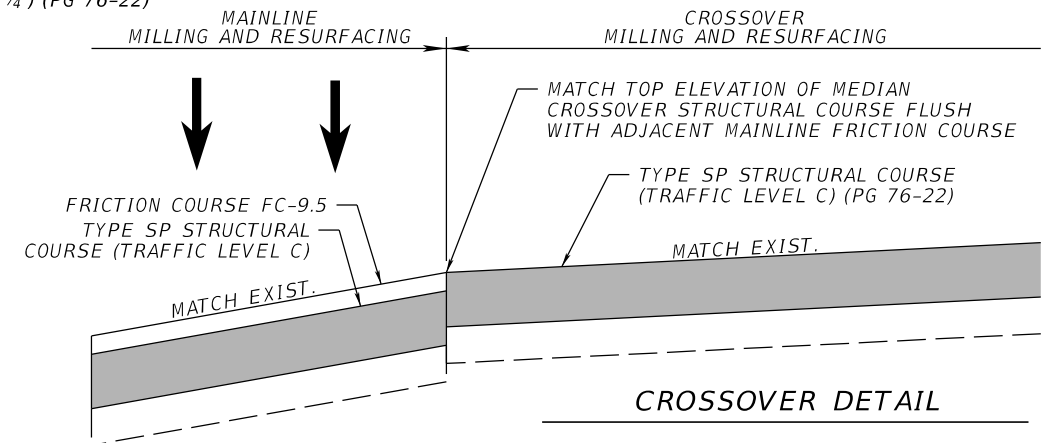
MILL EXIST. ASPHALT PAVEMENT FOR DEPTH (2½")
 RESURFACE WITH TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1¼")
 AND FRICTION COURSE FC-9.5 (TRAFFIC C) (1¼") (PG 76-22)

INSIDE & OUTSIDE SHOULDERS MILLING AND RESURFACING

MILL EXIST. ASPHALT PAVEMENT FOR DEPTH (1¼")
 AND FRICTION COURSE FC-9.5 (TRAFFIC C) (1¼") (PG 76-22)

SIDE STREETS AND CROSSOVERS

MILL EXIST. ASPHALT PAVEMENT FOR DEPTH (1¼")
 RESURFACE WITH TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1¼") (PG 76-22)



C3C TRAFFIC DATA

CURRENT YEAR = 2023 AADT = 29475
 ESTIMATED OPENING YEAR = 2025 AADT = 31500
 ESTIMATED DESIGN YEAR = 2045 AADT = 49100
 K = 9.5% D = 52.6 % T = 4.3% (24 HOUR)
 DESIGN HOUR T = 2.9%
 DESIGN SPEED = 60 MPH (MP 8.590 TO MP 12.072)
 45 MPH (MP 12.072 TO MP 12.287)
 POSTED SPEED = 45 MPH
 TARGET SPEED = 45 MPH

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	TYPICAL SECTIONS		
				REKA M. HENDRICKS, P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W. KENNEDY BLVD., SUITE 650 TAMPA, FL 33606	SR 45	SARASOTA		449100-1-52-01	4

PROJECT NETWORK CONTROL

PROJECT CONTROL NOTES

1. PROJECT IS BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM NAD 1983 / 2011 HORIZONTAL DATUM, WEST ZONE.
2. ELEVATIONS ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
3. ALL MEASUREMENTS ARE IN U.S. SURVEY FEET.

SHEET INDEX

SHEET No.	DESCRIPTION
CTL 1	PROJECT CONTROL NOTES, LEGEND AND VERTICAL PRIMARY CONTROL
CTL 2	VERTICAL PRIMARY CONTROL
CTL 3-5	REFERENCE POINT SKETCHES AND CENTERLINE CONTROL POINT DATA

LEGEND

- BM = BENCHMARK
- CM = CONCRETE MONUMENT
- ID = IDENTIFICATION
- LT. = LEFT
- NGS = NATIONAL GEODETIC SURVEY
- PVC = POLYVINYL CHLORIDE
- PRM = PERMANENT REFERENCE MARKER
- RT. = RIGHT
- SR = STATE ROAD
- U.S. = UNITED STATES

VERTICAL PRIMARY CONTROL

CONTROL POINT	NORTHING	EASTING	ELEVATION	BASELINE STATION	OFFSET	ALIGNMENT	DESCRIPTION
BM 17-90-A33	988688	522580	11.763	230+01.7	155.5' LT.	SR 45W	FOUND STANDARD FDOT 4"X4" CM WITH BRASS DISK STAMPED "BM 17-90-A33"
BM 17-90-A32	987789	523327	13.638	218+73.1	132.3' LT.	SR 45W	FOUND STANDARD FDOT 4"X4" CM WITH BRASS DISK STAMPED "BM 17-90-A32"
P 634	987446	523869	13.461	212+78.0	173.2' LT.	SR 45W	STAINLESS STEEL ROD ENCASED IN A 6" PVC PIPE WITH NGS LOGO CAP STAMPED "P 634 2005"
BM 17-90-A31-2	987795	523992	13.681	212+80.7	196.7' RT.	SR 45W	FOUND STANDARD FDOT 4"X4" CM WITH BRASS DISK STAMPED "BM 17-90-A31-2"
BM 4	987600	524206	13.632	210+02.5	66.5' RT.	SR 45W	FOUND STANDARD FDOT 4"X4" CM WITH BRASS DISK STAMPED "BM 4"
BM 199 West	987589	525277	13.862	199+16.2	97.0' RT.	SR 45W	FOUND STANDARD FDOT 4"X4" CM WITH BRASS DISK STAMPED "BM 199"
BM 2	987416	526193	13.525	189+99.1	70.2' LT.	SR 45W	FOUND STANDARD FDOT 4"X4" CM WITH BRASS DISK STAMPED "BM 2"
BM 1 RESET	987572	527277	13.841	1289+39.6	124.9' RT.	SR 45E	SET STANDARD FDOT 4"X4" CM WITH BRONZE DISK STAMPED "BM 1 RESET"
BM 23-1	987541	528182	13.238	1280+34.4	99.6' RT.	SR 45E	SET STANDARD FDOT 4"X4" CM WITH BRONZE DISK STAMPED "BM 23-1"
BM 1271	987357	529155	12.977	1270+60.3	78.2' LT.	SR 45E	FOUND STANDARD FDOT 4"X4" CM WITH ALUMINUM DISK NO ID
BM 219 RESET	987522	530195	13.920	1260+21.3	93.2' RT.	SR 45E	SET STANDARD FDOT 4"X4" CM WITH BRONZE DISK STAMPED "BM 219 RESET"
BM 218	987310	531155	13.477	1250+60.0	112.7' LT.	SR 45E	FOUND STANDARD FDOT 4"X4" CM WITH BRASS DISK STAMPED "BM 218"
BM 1241	987325	532122	12.946	1240+93.1	91.7' LT.	SR 45E	FOUND STANDARD FDOT 4"X4" CM WITH ALUMINUM DISK NO ID

REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT CONTROL	SHEET NO. 5
DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
							SR 45	SARASOTA	449100-1-52-01		

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SEE SHEET CTL 1 FOR LEGEND, PROJECT CONTROL NOTES AND VERTICAL PRIMARY CONTROL DATA

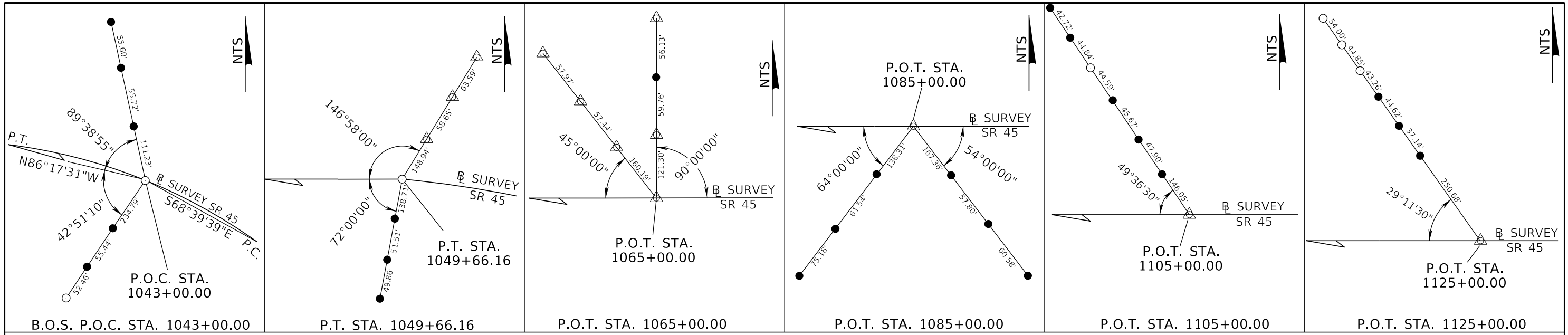
VERTICAL PRIMARY CONTROL

CONTROL POINT	NORTHING	EASTING	ELEVATION	BASELINE STATION	OFFSET	ALIGNMENT	DESCRIPTION
BM 16	987305	532223	13.291	1239+92.0	111.0' LT.	SR 45E	FOUND STANDARD FDOT 4"X4" CM WITH BRASS DISK STAMPED "BM 16"
BM 1230	987311	533169	14.427	1230+46.1	99.1' LT.	SR 45E	FOUND STANDARD FDOT 4"X4" CM WITH DISK STAMPED "PRM BRITT LB6638"
BM 216	987290	534215	14.220	1220+00.0	113.6' LT.	SR 45E	FOUND STANDARD FDOT 4"X4" CM WITH BRASS DISK STAMPED "BM 216"
BM 215	987282	535222	13.162	1209+92.9	115.3' LT.	SR 45E	FOUND STANDARD FDOT 4"X4" CM WITH BRASS DISK STAMPED "BM 215"
R 634	987284	535327	14.872	1208+87.9	112.6' LT.	SR 45E	STAINLESS STEEL ROD ENCASED IN A 6" PVC PIPE WITH NGS LOGO CAP STAMPED "R 634 2005"
BM 1199	987290	536332	14.811	1198+83.0	100.3' LT.	SR 45E	FOUND STANDARD FDOT 4"X4" CM WITH ALUMINUM DISK NO ID
BM 1188	987284	537389	14.209	1188+26.0	99.7' LT.	SR 45E	FOUND STANDARD FDOT 4"X4" CM WITH ALUMINUM DISK NO ID
BM 212	987277	538221	14.253	1179+94.0	101.5' LT.	SR 45E	FOUND STANDARD FDOT 4"X4" CM WITH BRASS DISK STAMPED "BM 212"
BM 1179	987273	538291	14.226	1179+23.9	105.0' LT.	SR 45E	FOUND STANDARD FDOT 4"X4" CM WITH ALUMINUM DISK NO ID
BM 211	987271	539244	14.241	1169+70.9	101.1' LT.	SR 45E	FOUND STANDARD FDOT 4"X4" CM WITH BRASS DISK STAMPED "BM 211"
BM 1168	987266	539452	13.719	1167+62.9	104.8' LT.	SR 45E	FOUND STANDARD FDOT 4"X4" CM WITH ALUMINUM DISK NO ID
BM 1156	987262	540622	12.774	1155+92.9	101.5' LT.	SR 45E	FOUND STANDARD FDOT 4"X4" CM WITH ALUMINUM DISK NO ID
BM 1149	987259	541304	13.400	1149+10.9	100.2' LT.	SR 45E	FOUND STANDARD FDOT 4"X4" CM WITH ALUMINUM DISK NO ID
096	987293	541510	12.717	1147+05.1	64.9' LT.	SR 45E	FOUND 12" ROUND Poured IN PLACE CM WITH BRASS SARASOTA CO GPS STATION DISK STAMPED "096"
BM 1140	987241	542260	13.135	1139+54.8	112.2' LT.	SR 45E	FOUND STANDARD FDOT 4"X4" CM WITH ALUMINUM DISK NO ID
BM 1130	987233	543199	12.521	1130+15.8	114.3' LT.	SR 45E	FOUND STANDARD FDOT 4"X4" CM WITH ALUMINUM DISK NO ID
BM 1119	987216	544293	14.066	1119+21.7	124.5' LT.	SR 45E	FOUND STANDARD FDOT 4"X4" CM WITH ALUMINUM DISK NO ID
BM 1109	987221	545319	11.379	1108+95.7	113.1' LT.	SR 45E	FOUND STANDARD FDOT 4"X4" CM WITH ALUMINUM DISK NO ID
BM 1099 RESET	987425	546357	8.755	1098+59.0	97.3' RT.	SR 45E	SET STANDARD FDOT 4"X4" CM WITH BRONZE DISK STAMPED "BM 1099 RESET"
BM 1090 RESET	987427	547170	9.761	1090+46.1	104.4' RT.	SR 45E	SET STANDARD FDOT 4"X4" CM WITH BRONZE DISK STAMPED "BM 1090 RESET"
BM 1080 RESET	987419	548214	9.541	1080+02.0	103.0' RT.	SR 45E	SET STANDARD FDOT 4"X4" CM WITH BRONZE DISK STAMPED "BM 1080 RESET"
068	987249	548944	7.835	1072+71.0	62.4' LT.	SR 45E	FOUND 10" ROUND Poured IN PLACE CM WITH BRASS SARASOTA CO GPS STATION DISK STAMPED "068"
BM 1070	987406	549246	7.888	1069+70.0	96.4' RT.	SR 45E	FOUND STANDARD FDOT 4"X4" CM WITH ALUMINUM DISK NO ID
BM 200 RESET	987414	550217	6.933	1059+99.1	110.5' RT.	SR 45E	SET STANDARD FDOT 4"X4" CM WITH BRONZE DISK STAMPED "BM 200 RESET"
BM 1050	987383	551197	7.098	1050+18.9	85.6' RT.	SR 45E	FOUND FDOT BRASS DISK IN HEADWALL NO ID
BM 199 East	987126	552086	6.242	1041+09.7	102.6' LT.	SR 45E	FOUND STANDARD FDOT 4"X4" CM WITH BRASS DISK STAMPED "BM 199"

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT CONTROL	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 45	SARASOTA	449100-1-52-01		6



STATION	NORTHING (Y)	EASTING (X)	SCALE FACTOR
B.O.S. P.O.C. STA. 1043+00.00	987253.9389	551913.6165	0.99995364
P.T. STA. 1049+66.16	987296.9977	551249.2251	0.99995380
P.O.T. STA. 1065+00.00	987306.6000	549715.3900	0.99995417
P.O.T. STA. 1085+00.00	987319.1300	547715.5200	0.99995466
P.O.T. STA. 1105+00.00	987331.6400	545715.5000	0.99995516
P.O.T. STA. 1125+00.00	987344.0900	543715.4400	0.99995567

LEGEND

- = BASELINE
- B.O.S. = BEGINING OF SURVEY
- FIRC = FOUND IRON ROD AND CAP
- LB = LICENSED BUSINESS
- P.O.C. = POINT ON CURVE
- P.O.T. = POINT ON TANGENT
- P.T. = POINT OF TANGENCY
- P.C. = POINT OF CURVEATURE
- SR = STATE ROAD
- STA. = STATION
- = SET NAIL & DISK STAMPED "AIM ENG LB 3114" UNLESS OTHERWISE NOTED.
- = SET 5/8" IRON ROD & CAP STAMPED "LB 3114 REFERENCE" UNLESS OTHERWISE NOTED.
- △ = FOUND 5/8" IRON ROD AND CAP STAMPED "CIVILSURV LB 7805".

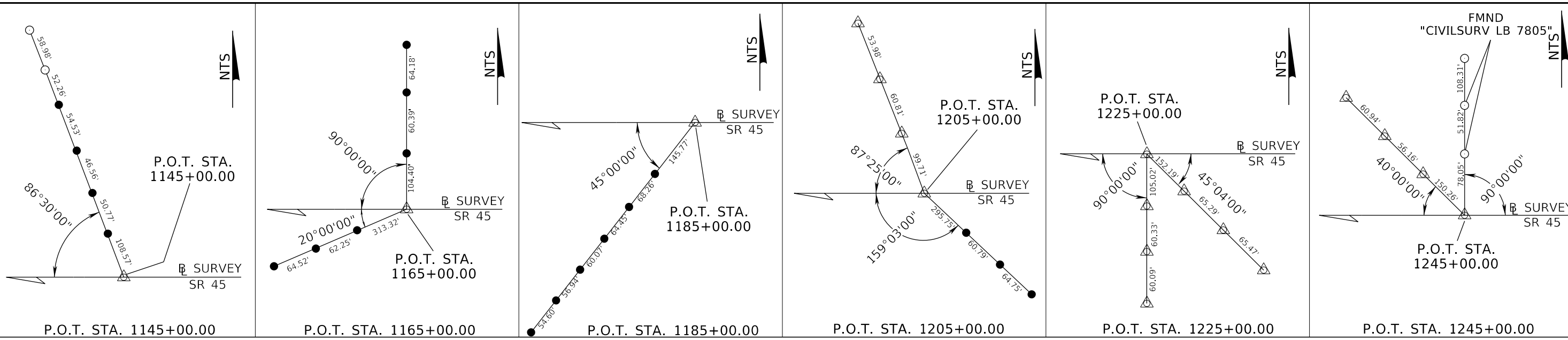
PROJECT CONTROL NOTES

1. PROJECT IS BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM NAD 1983 / 2011 HORIZONTAL DATUM, WEST ZONE.
2. ALL MEASUREMENTS ARE IN U.S. SURVEY FEET.

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DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	PROJECT CONTROL			
				SR 45	SARASOTA	449100-1-52-01				



STATION	NORTHING (Y)	EASTING (X)	SCALE FACTOR
P.O.T. STA. 1145+00.00	987356.6800	541715.5900	0.99995619
P.O.T. STA. 1165+00.00	987369.2000	539715.6500	0.99995672
P.O.T. STA. 1185+00.00	987381.6900	537715.6200	0.99995726
P.O.T. STA. 1205+00.00	987394.2400	535715.6500	0.99995781
P.O.T. STA. 1225+00.00	987406.7000	533715.7200	0.99995837
P.O.T. STA. 1245+00.00	987419.2400	531715.7100	0.99995893

LEGEND

- ⊖ = BASELINE
- FIRC = FOUND IRON ROD AND CAP
- FMND = FOUND MAG NAIL & DISK
- LB = LICENSED BUSINESS
- P.O.T. = POINT ON TANGENT
- SR = STATE ROAD
- STA. = STATION
- = SET NAIL & DISK STAMPED "AIM ENG LB 3114" UNLESS OTHERWISE NOTED.
- = SET 5/8" IRON ROD & CAP STAMPED "LB 3114 REFERENCE" UNLESS OTHERWISE NOTED.
- △ = FOUND 5/8" IRON ROD AND CAP STAMPED "CIVILSURV LB 7805".

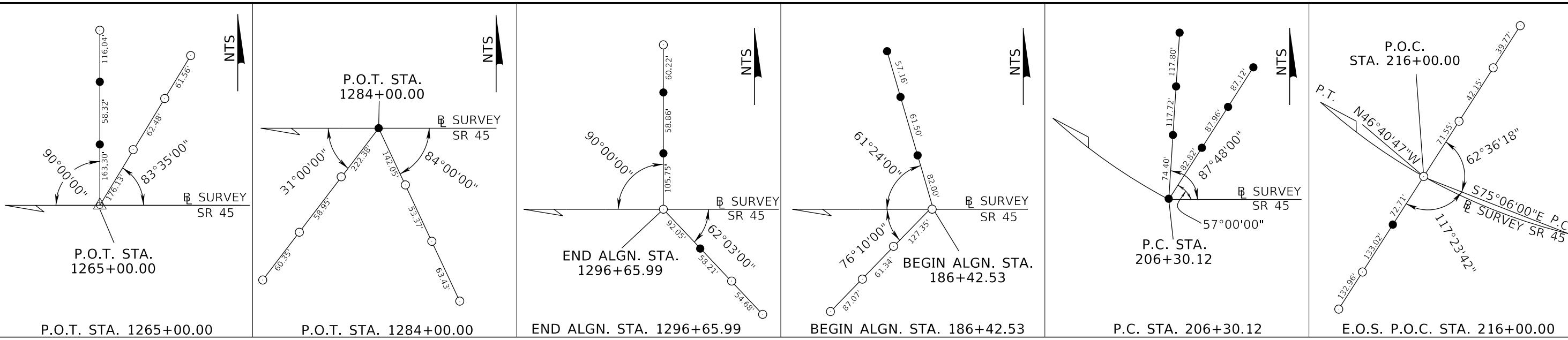
PROJECT CONTROL NOTES

1. PROJECT IS BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM NAD 1983 / 2011 HORIZONTAL DATUM, WEST ZONE.
2. ALL MEASUREMENTS ARE IN U.S. SURVEY FEET.

3/28/2024 10:42:47 AM RekaHendricks C:\Users\TimEasley\Bayer United Engineering Consultants\BUEC - Documents\Worksets\FDOT\44910015201\SURVEY\CTLSRD01.dgn

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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 45	SARASOTA	449100-1-52-01	PROJECT CONTROL	
										8



STATION	NORTHING (Y)	EASTING (X)	SCALE FACTOR
P.O.T. STA. 1265+00.00	987431.7800	529715.8500	0.99995951
P.O.T. STA. 1284+00.00	987443.6565	527815.8487	0.99996006
END ALGN. STA. 1296+65.99	987451.5795	526549.8863	0.99996044
BEGIN ALGN. STA. 186+42.53	987484.1038	526550.0898	0.99996044
P.C. STA. 206+30.12	987496.3053	524562.5392	0.99996103
E.O.S. P.O.C. STA. 216+00.00	987743.0220	523635.3073	0.99996131

LEGEND

- ALGN. = ALIGNMENT
- ⊕ = BASELINE
- E.O.S. = END OF SURVEY
- FIRC = FOUND IRON ROD AND CAP
- LB = LICENSED BUSINESS
- P.O.T. = POINT ON TANGENT
- P.T. = POINT OF TANGENCY
- P.C. = POINT OF CURVEATURE
- P.O.C. = POINT ON CURVE
- SR = STATE ROAD
- STA. = STATION
- = SET NAIL & DISK STAMPED "AIM ENG LB 3114" UNLESS OTHERWISE NOTED.
- = SET 5/8" IRON ROD & CAP STAMPED "LB 3114 REFERENCE" UNLESS OTHERWISE NOTED.
- △ = FOUND 5/8" IRON ROD AND CAP STAMPED "CIVILSURV LB 7805".

PROJECT CONTROL NOTES

1. PROJECT IS BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM NAD 1983 / 2011 HORIZONTAL DATUM, WEST ZONE.
2. ALL MEASUREMENTS ARE IN U.S. SURVEY FEET.

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 45	SARASOTA	449100-1-52-01	PROJECT CONTROL 9

GENERAL NOTES

- BENCHMARK ELEVATIONS SHOWN ON THE PLANS ARE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 1988).
- ALL SURVEY INFORMATION WAS OBTAINED FROM A LICENSED FLORIDA PROFESSIONAL SURVEYOR AND MAPPER AND UTILIZED AS SUPPORTING DATA IN THE PRODUCTION OF DESIGN PLANS AND FOR CONSTRUCTION ON SUBJECT PROJECT. THE PROFESSIONAL SURVEYOR AND MAPPER OF RECORD IS:

HENRY G. FICHTER, P.S.M.
P.S.M. NO: 7453
AIM ENGINEERING & SURVEYING, INC.
2161 FOWLER STREET, SUITE 100
FORT MYERS, FLORIDA 33901
CERTIFICATE OF AUTHORIZATION: LB 3114

- THE LOCATIONS 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.

- UTILITY/AGENCY OWNERS FOR THIS PROJECT INCLUDE:

UTILITY	CONTACT	TELEPHONE NUMBER	EMAIL ADDRESS
CITY OF NORTH PORT	JENNIFER FEHRS	941-240-8008	JFEHRS@NORTHPORTFL.GOV
COMCAST	KEVIN MURPHY	941-356-1489	KEVIN_MURPHY4@COMCAST.COM
CROWN CASTLE FIBER, LLC	JOHN TRUDEL	239-693-4260	JOHN.TRUDEL@CROWNCastle.COM
FLORIDA POWER & LIGHT	CHRIS MCJUNKIN	941-267-7476	CHRIS.MCJUNKIN@FPL.COM
FRONTIER FLORIDA, LLC	DENISE HUTTON	941-906-6722	DENISE.HUTTON@FTR.COM
HOTWIRE COMMUNICATIONS	PHIL GALLUB	954-628-7022	PGALLUB@HOTWIRECOMMUNICATION.COM
MCI/VERIZON BUSINESS	JAMES BARRA	813-928-9881	JAMES.BARRA1@VERIZONWIRELESS.COM
SARASOTY COUNTY	R. WAYNE DISBROW	941-258-8173	RDISBROW@SCGOV.NET
TECO PEOPLES GAS	ALEX MCFARLANE	813-275-3762	AMCFARLANE@TECOENERGY.COM
UNITI FIBER, LLC	DAVID WOODS	813-539-1180	DAVID.WOODS@UNITI.COM

- ALL EXISTING DRAINAGE IS TO REMAIN UNLESS OTHERWISE NOTED IN THE PLANS.
- NO STAGING OR STORING OF MATERIALS OR EQUIPMENT WILL OCCUR WITHIN THE GOPHER TORTOISE HABITAT AT THE FOLLOWING LOCATIONS:
STA, 1103+35.00 100' LT TO STA. 1116+94.00 100' LT
STA, 1118+63.00 100' LT TO STA. 1145+13.00 100' LT

NOTES TO REVIEWER

- DUE TO THE AVAILABLE CONSTRUCTION FUNDS AND ESCALATING COST INCREASES, THE PAVEMENT MILLING DEPTH HAS BEEN ADJUSTED TO MAINTAIN THE PROJECT ON BUDGET. THE REVISED MILLING DEPTH WILL NOT REMOVE ALL THE EXISTING CRACKING, RESULTING IN POTENTIAL REFLECTIVE CRACKING AND A REDUCED OVERALL PAVEMENT LIFE.
- THIS PROJECT WAS CONVERTED TO A PAVEMENT ONLY PROJECT (POP) PER FDOT DIRECTIVE.

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REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			GENERAL NOTES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606	SR 45	SARASOTA	449100-1-52-01		10

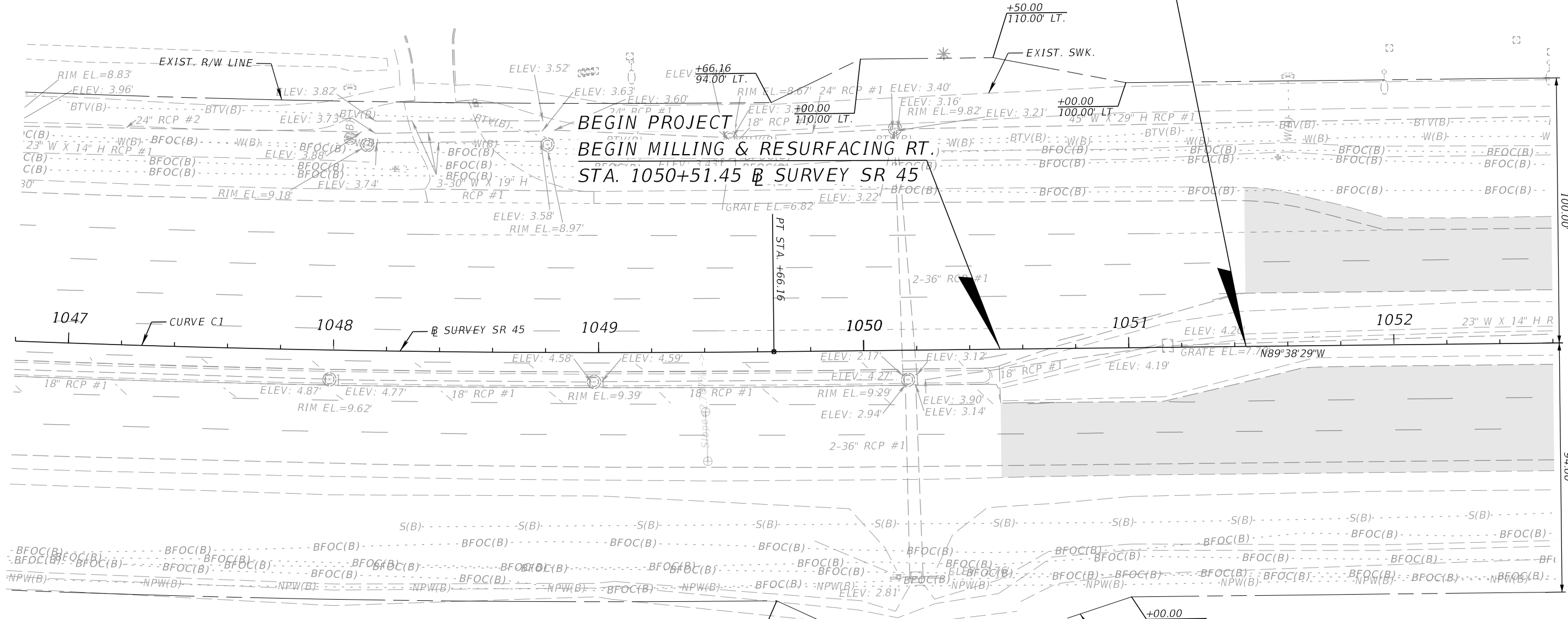
SR 45 (US 41)



BEGIN MILLING & RESURFACING LT.
STA. 1051+44.24 @ SURVEY SR 45

BEGIN PROJECT
BEGIN MILLING & RESURFACING RT.
STA. 1050+51.45 @ SURVEY SR 45

MATCHLINE STA. 1052+60.00



CURVE DATA CURVE C1
 PI STA. = 1032+70.48
 Δ = 35°15'39" (LT)
 D = 01°00'20"
 T = 1,810.71
 L = 3,506.39
 R = 3,506.39
 PC STA. = 1014+59.77
 PT STA. = 1049+66.16
 e = 0.037

LEGEND	
	LIMITS OF MILLING & RESURFACING (WITH FC-5)

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 11
DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 45	SARASOTA	449100-1-52-01		

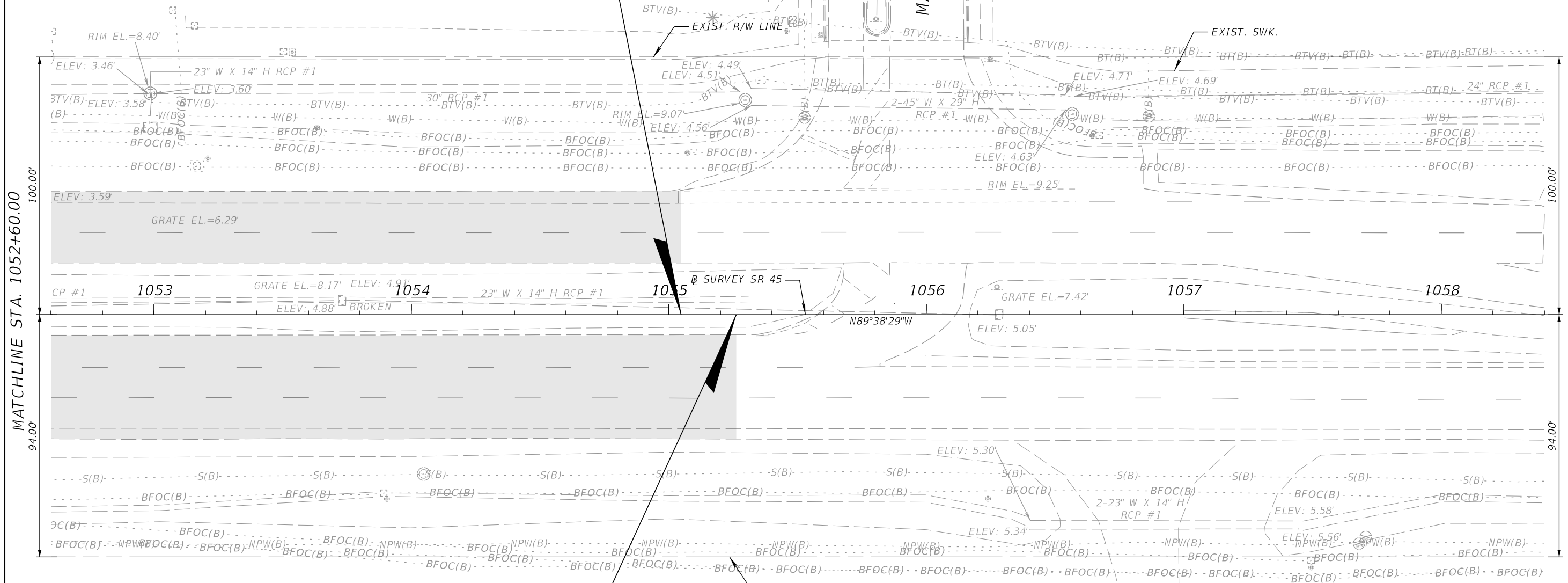
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SR 45 (US 41)



END MILLING & RESURFACING LT.
STA. 1055+04.71 @ SURVEY SR 45



END MILLING & RESURFACING RT.
BEGIN EXCEPTION
STA. 1055+26.16 @ SURVEY SR 45

LEGEND	
	LIMITS OF MILLING & RESURFACING (WITH FC-5)

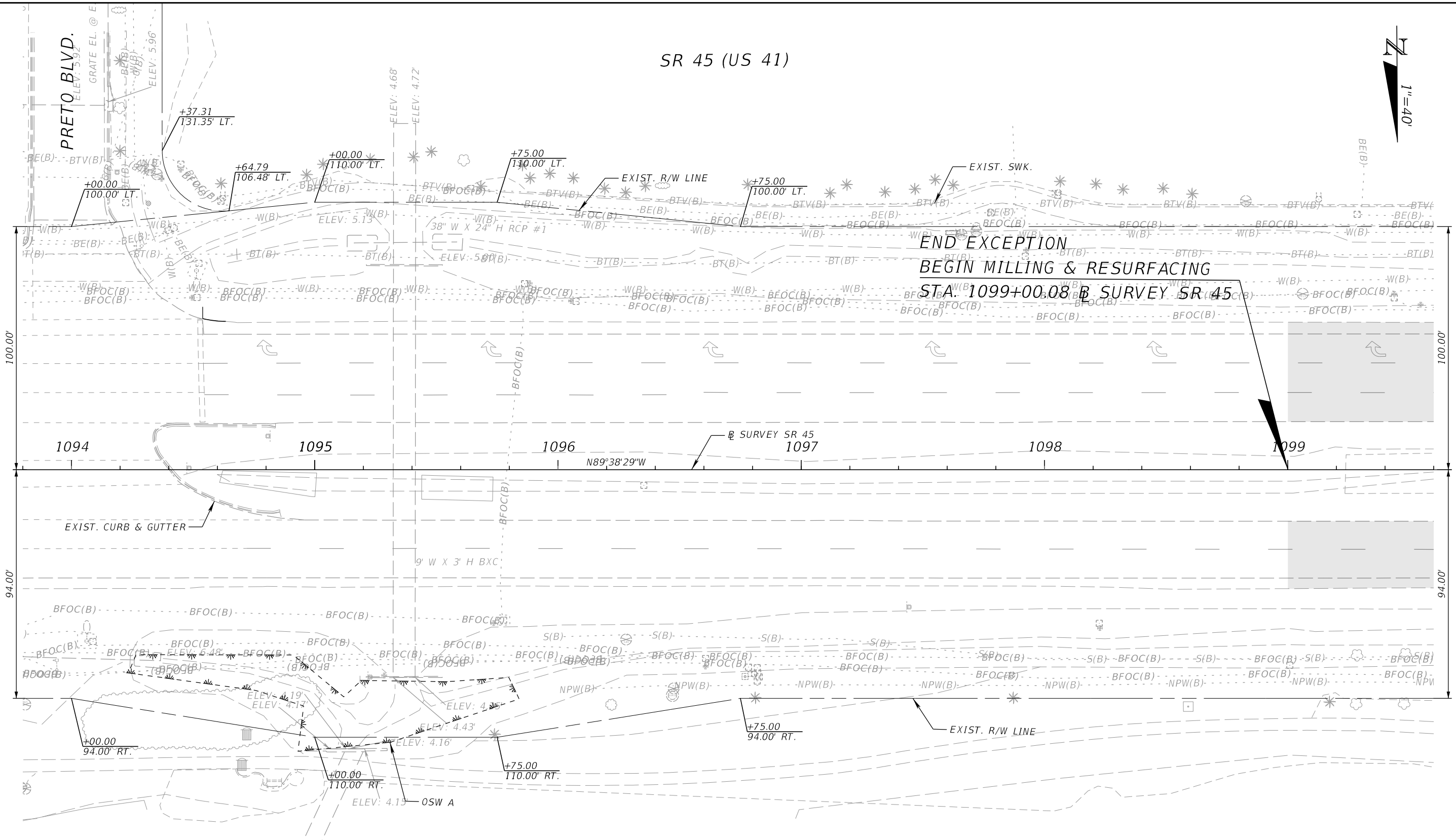
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DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 45	SARASOTA	449100-1-52-01	12

ROADWAY PLAN

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SR 45 (US 41)



LEGEND

LIMITS OF MILLING & RESURFACING (WITH FC-5)

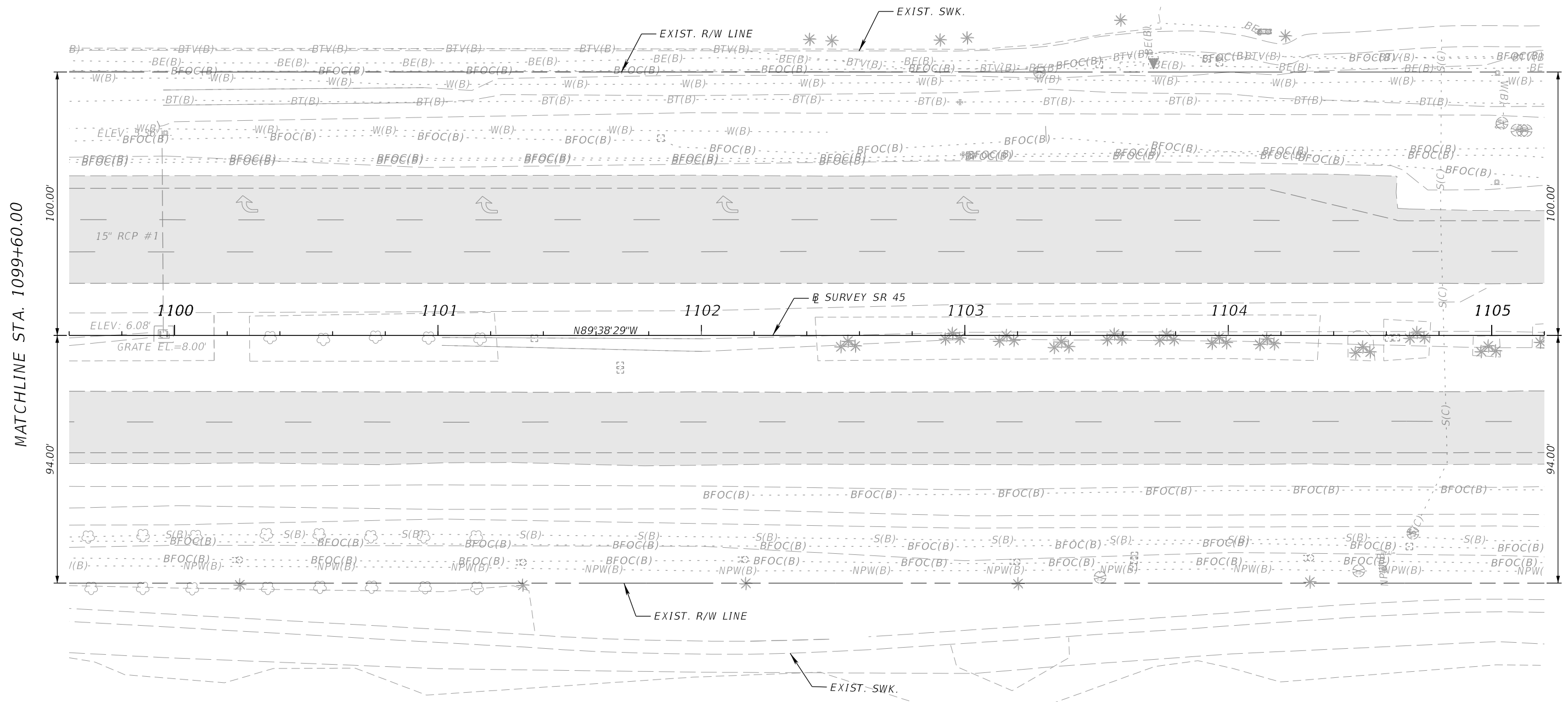
3/28/2024 10:43:05 AM RekaHendricks C:\Users\TimEasley\Bayer United Engineering Consultants\BUEC - Documents\Worksets\FDOT\44910015201\Roadway\PLAN\RD01.dgn

MATCHLINE STA. 1099+60.00 THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606	SR 45	SARASOTA	449100-1-52-01	13	

ROADWAY PLAN

SR 45 (US 41)



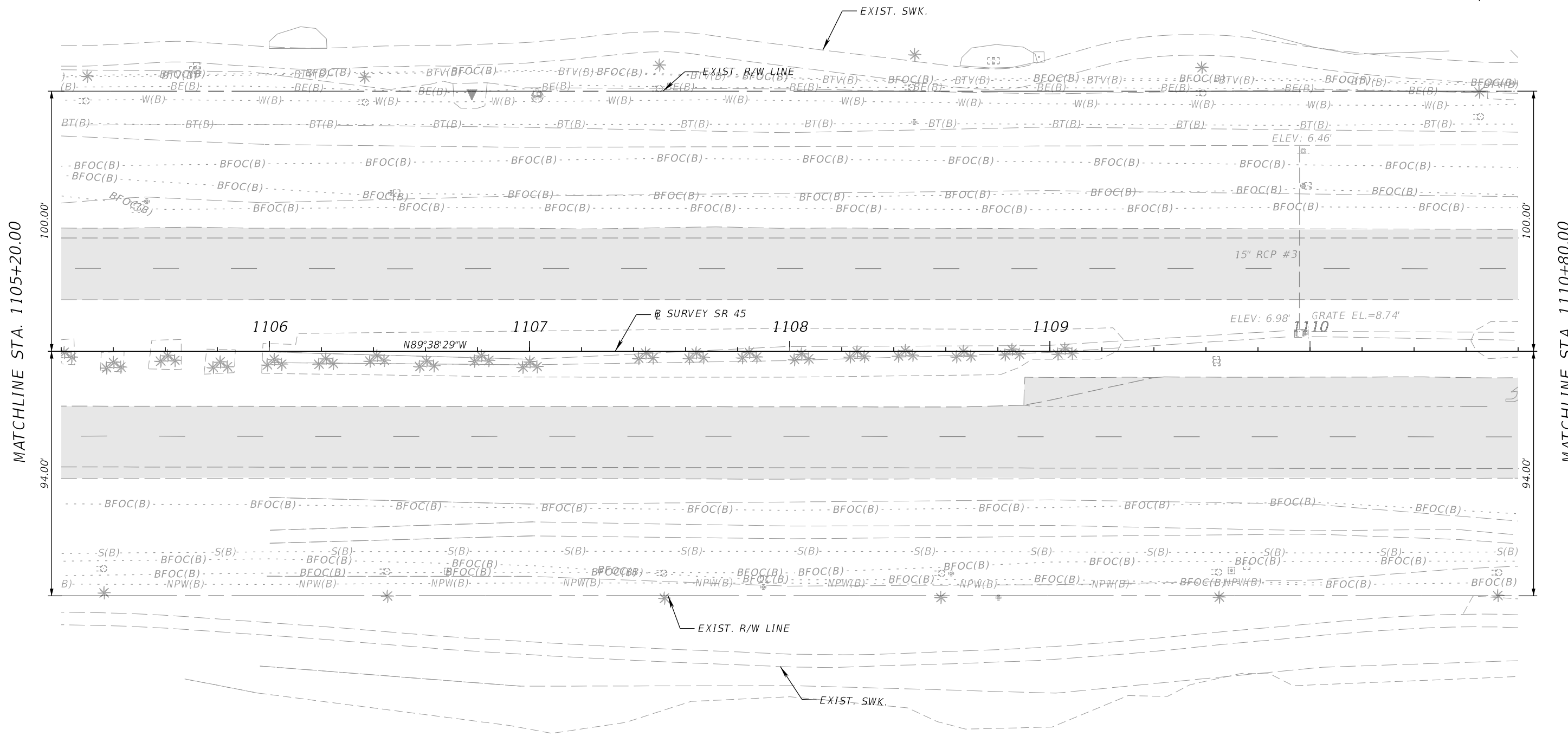
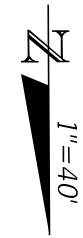
LEGEND	
■	LIMITS OF MILLING & RESURFACING (WITH FC-5)

REVISIONS				PROFESSIONAL TYPE		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 14
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID				
				SR 45	SARASOTA	449100-1-52-01				

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SR 45 (US 41)



MATCHLINE STA. 1105+20.00

MATCHLINE STA. 1110+80.00

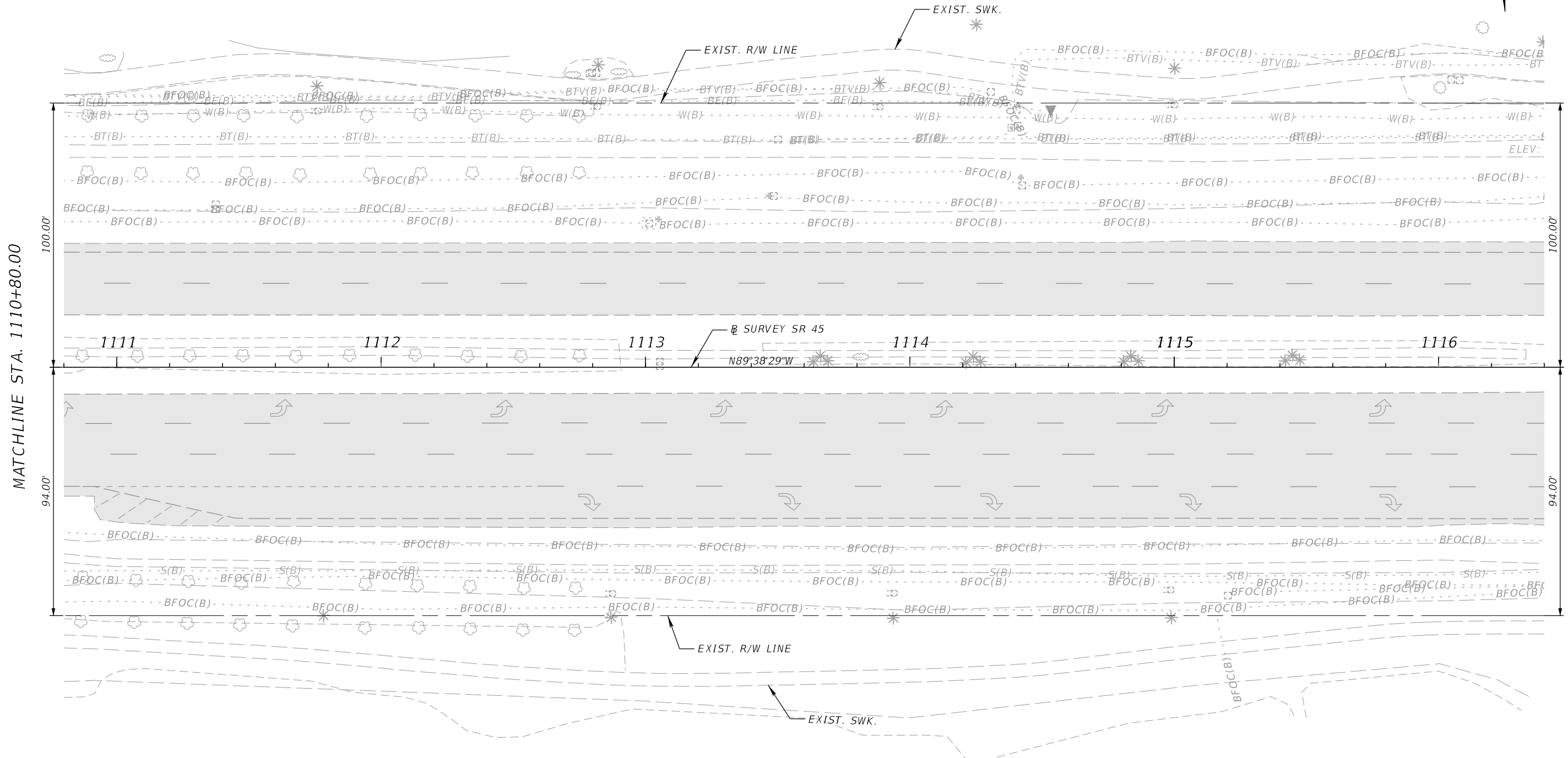
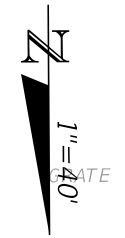
LEGEND	
	LIMITS OF MILLING & RESURFACING (WITH FC-5)

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	ROADWAY PLAN		
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606	SR 45	SARASOTA		449100-1-52-01	15

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SR 45 (US 41)



MATCHLINE STA. 1110+80.00

MATCHLINE STA. 1116+40.00

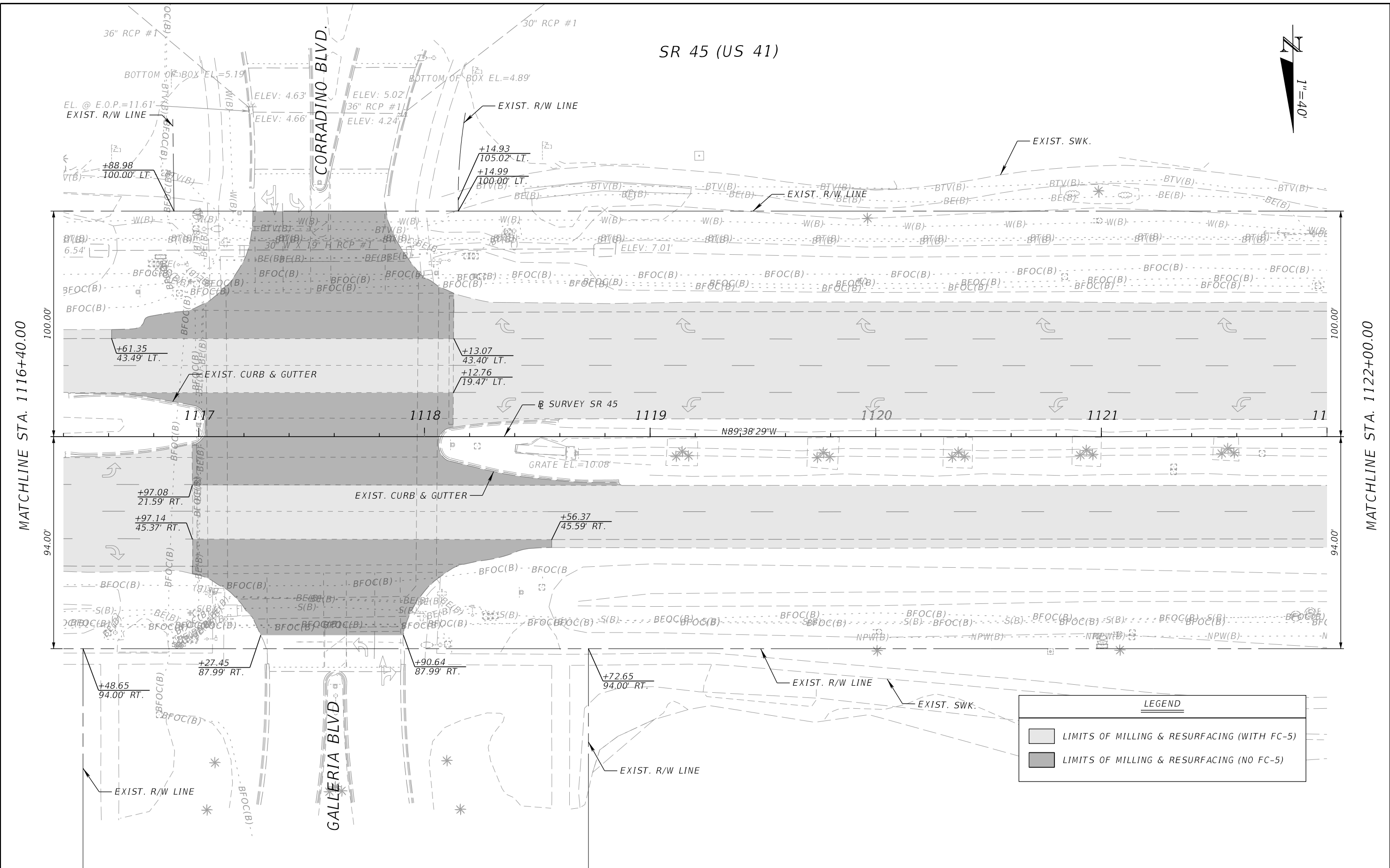
LEGEND	
■	LIMITS OF MILLING & RESURFACING (WITH FC-5)

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		SR 45	SARASOTA	449100-1-52-01	ROADWAY PLAN

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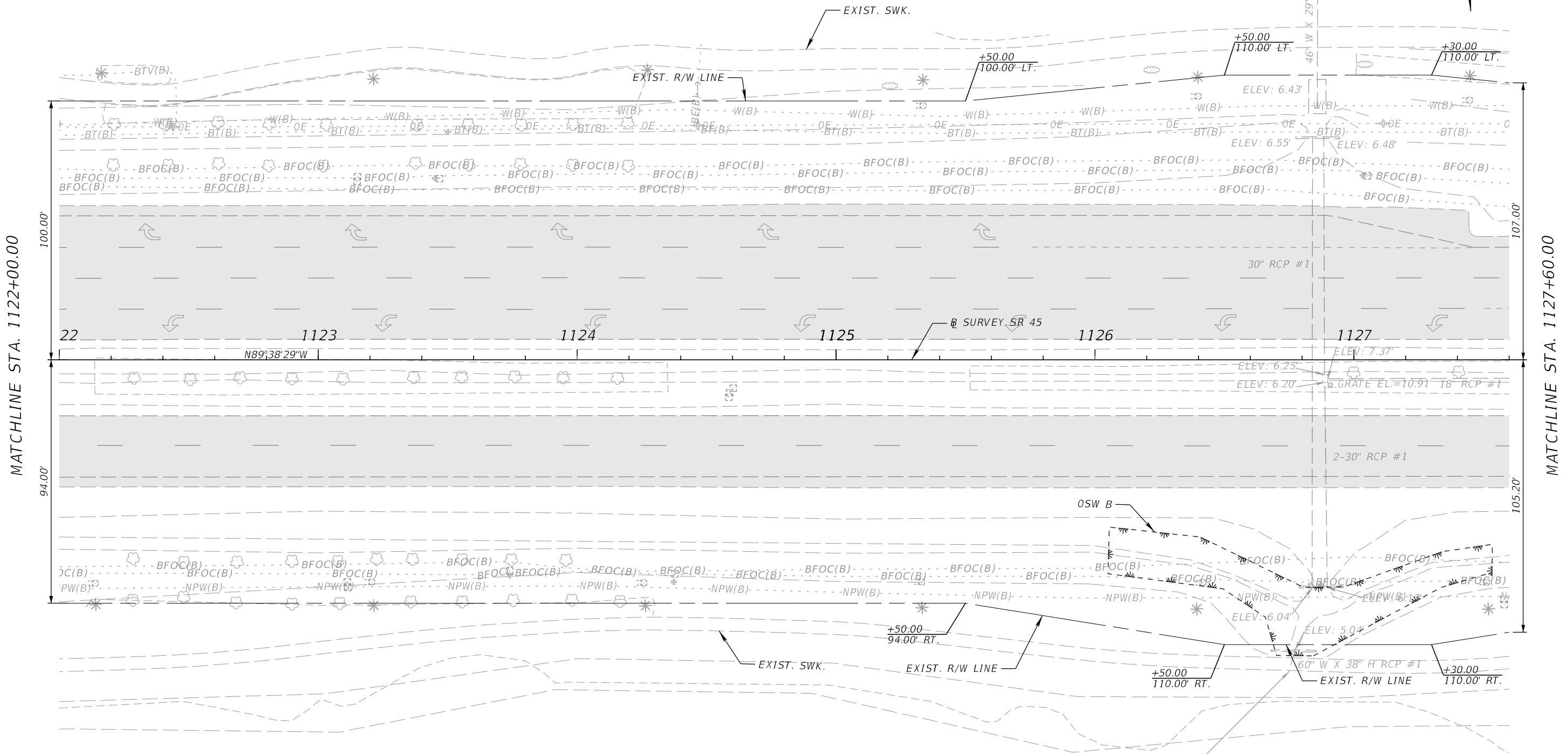
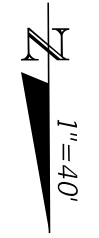


LEGEND	
	LIMITS OF MILLING & RESURFACING (WITH FC-5)
	LIMITS OF MILLING & RESURFACING (NO FC-5)

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		SR 45	SARASOTA	449100-1-52-01	17
ROADWAY PLAN									

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SR 45 (US 41)



LEGEND	
	LIMITS OF MILLING & RESURFACING (WITH FC-5)

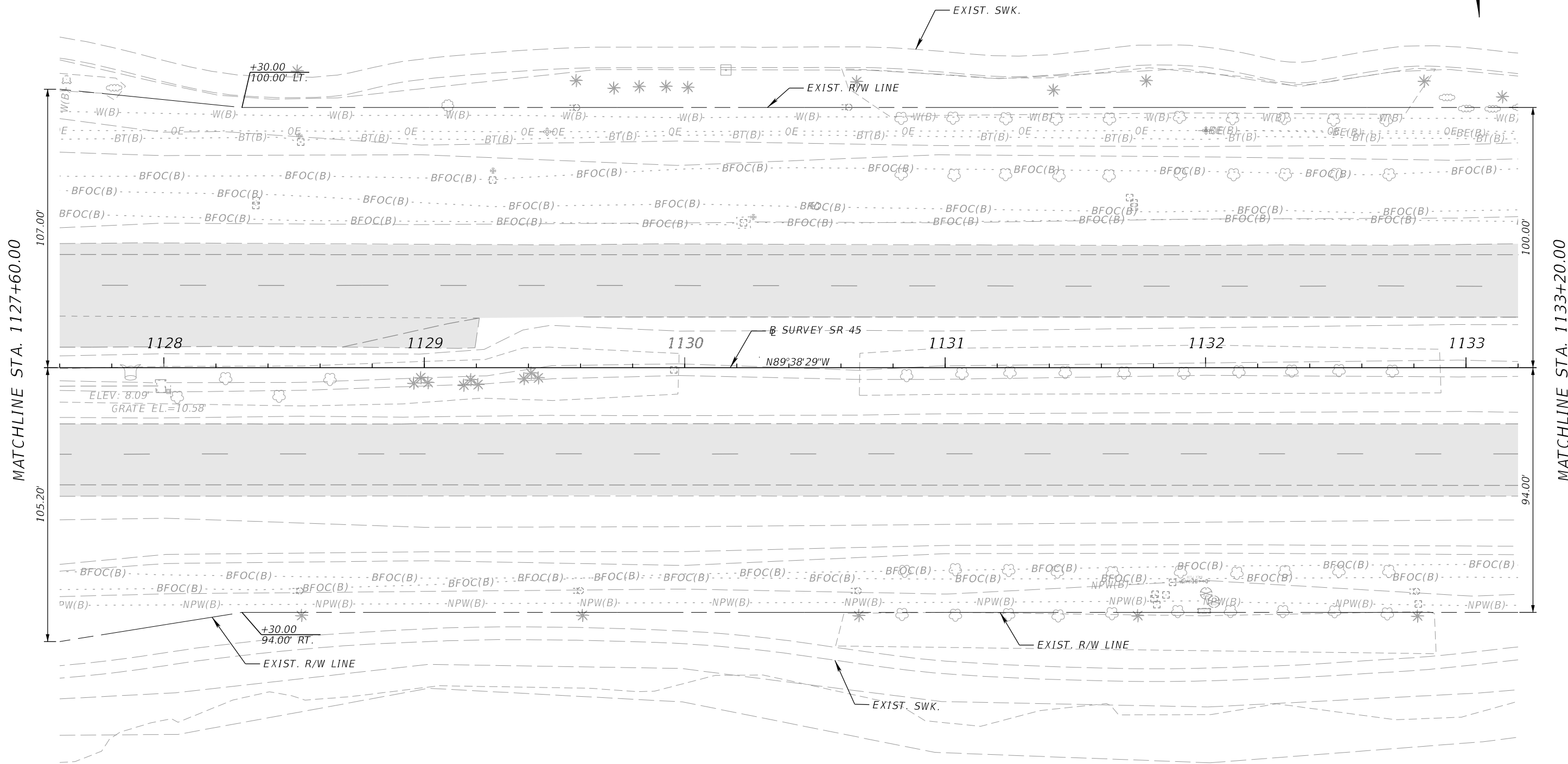
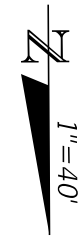
FOR DIRECTION ONLY,
COULD NOT FIND END
AFTER THOROUGH SEARCH

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 45	SARASOTA	449100-1-52-01	18
ROADWAY PLAN									

SR 45 (US 41)



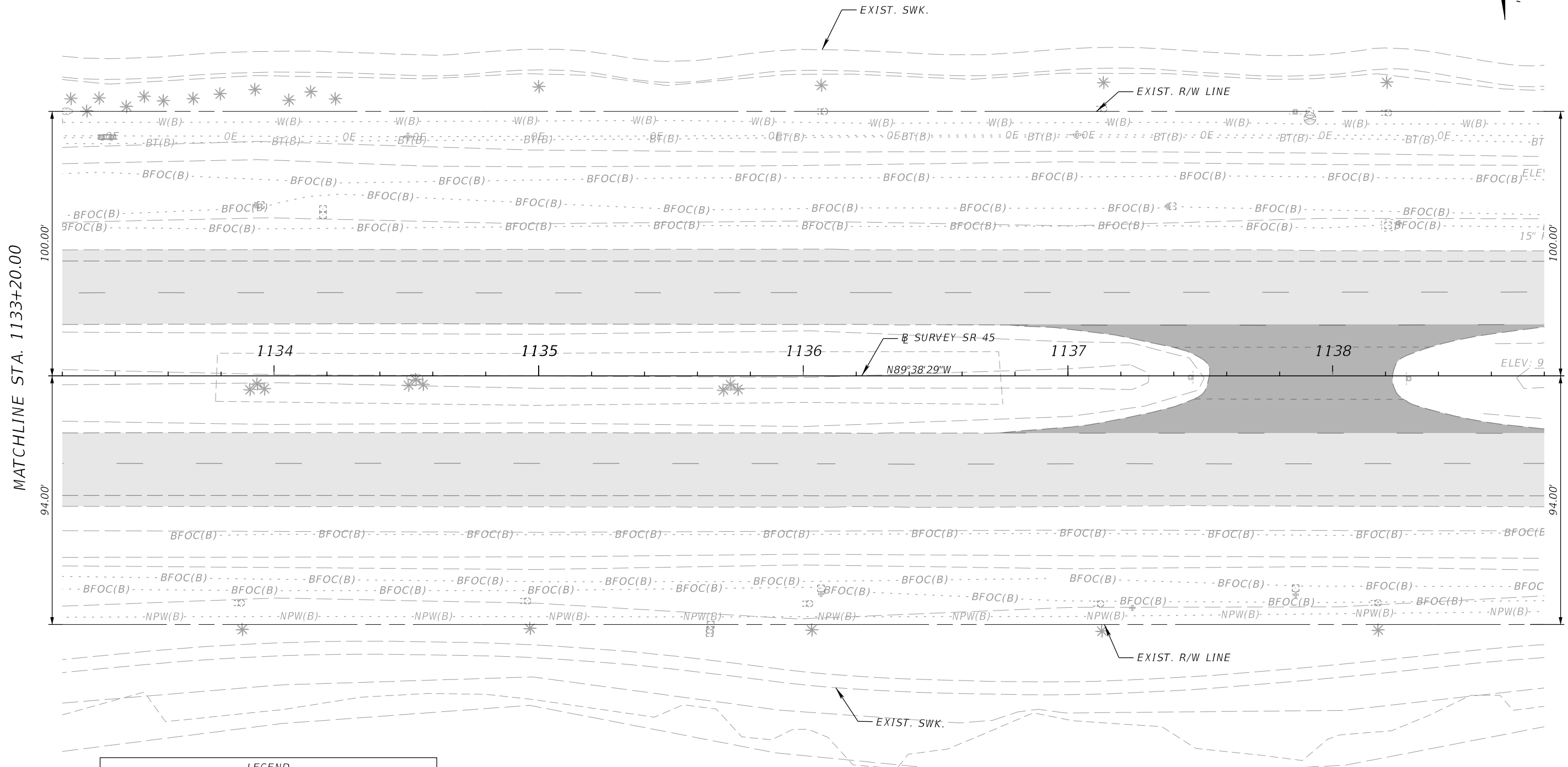
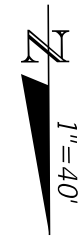
LEGEND	
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	ROADWAY PLAN		
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606	SR 45	SARASOTA		449100-1-52-01	19

SR 45 (US 41)



LEGEND	
	LIMITS OF MILLING & RESURFACING (WITH FC-5)
	LIMITS OF MILLING & RESURFACING (NO FC-5)

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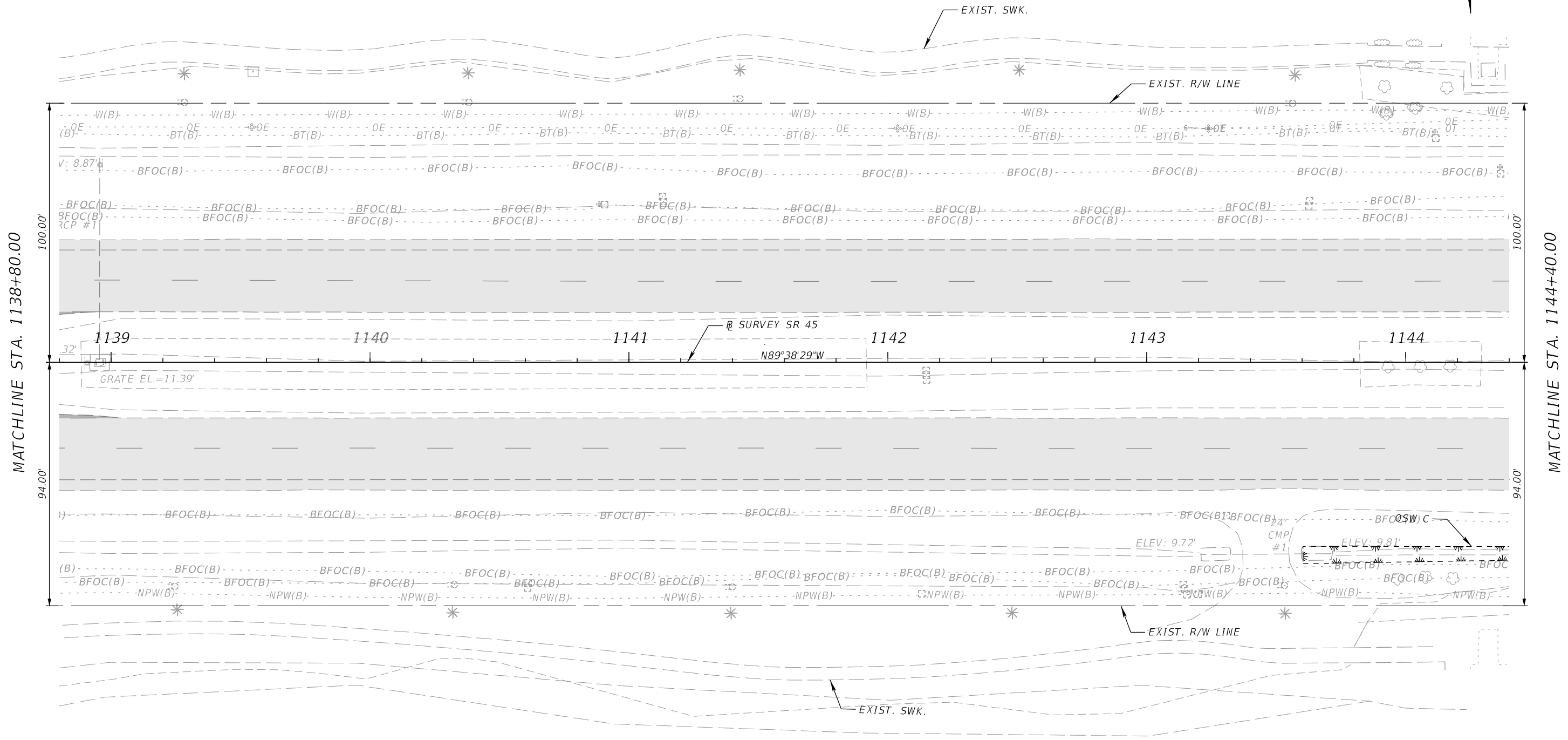
MATCHLINE STA. 1133+20.00

MATCHLINE STA. 1138+80.00

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
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						SR 45	SARASOTA	449100-1-52-01	ROADWAY PLAN 20

SR 45 (US 41)



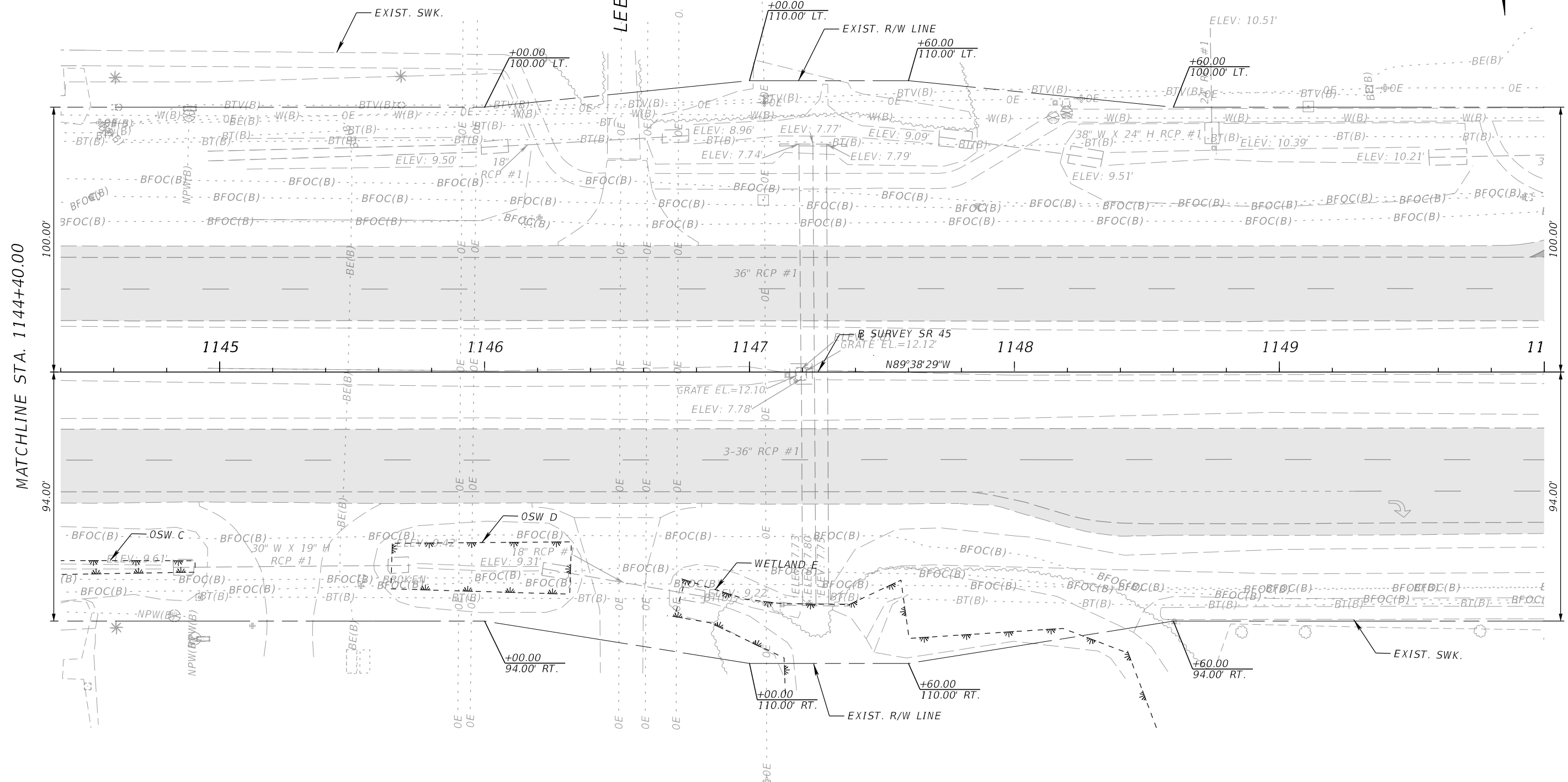
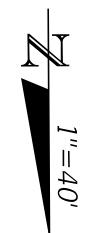
LEGEND	
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
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						SR 45	SARASOTA	449100-1-52-01	ROADWAY PLAN 21

SR 45 (US 41)



LEGEND	
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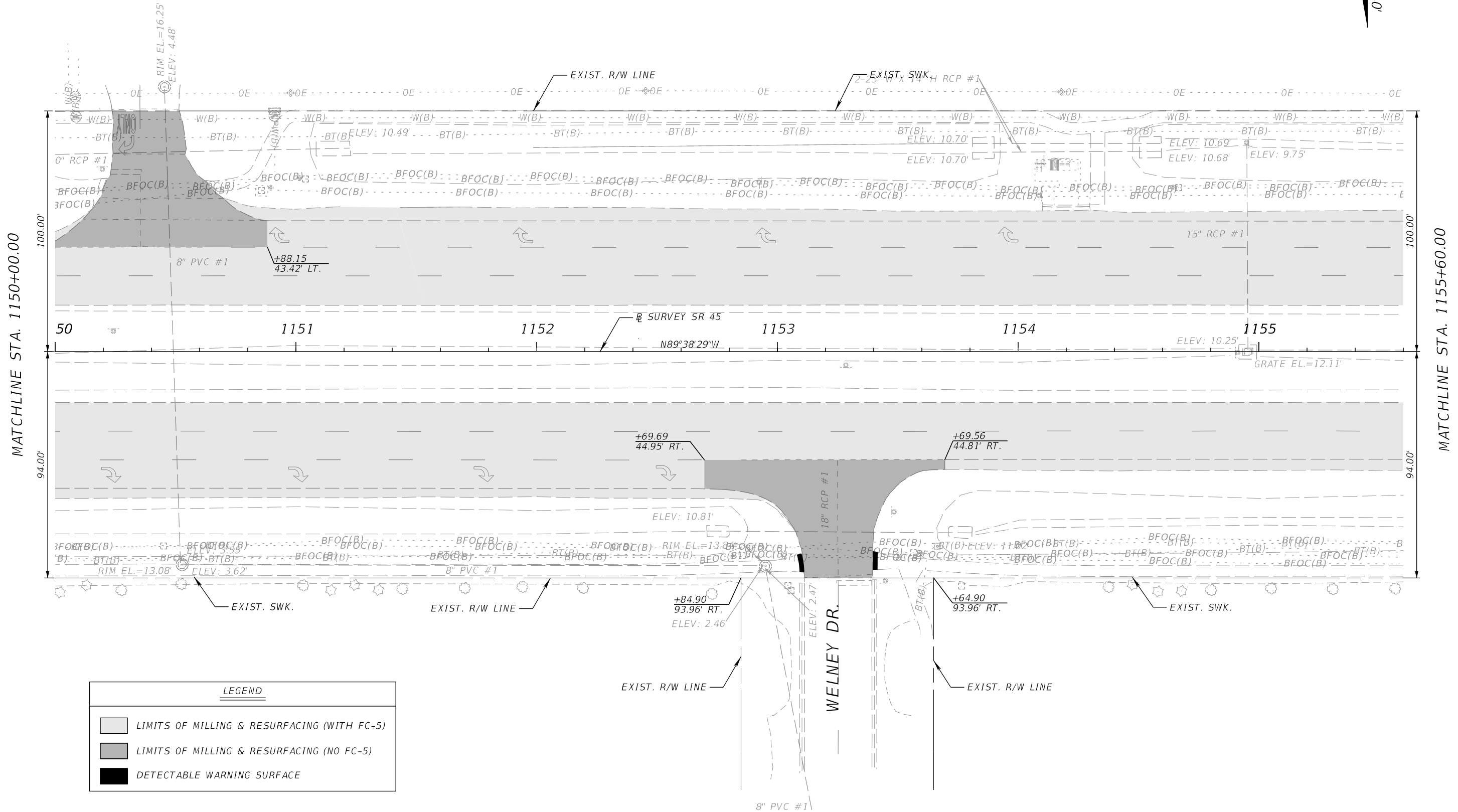
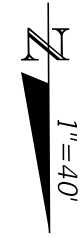
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				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		SR 45	SARASOTA	449100-1-52-01	22

ROADWAY PLAN

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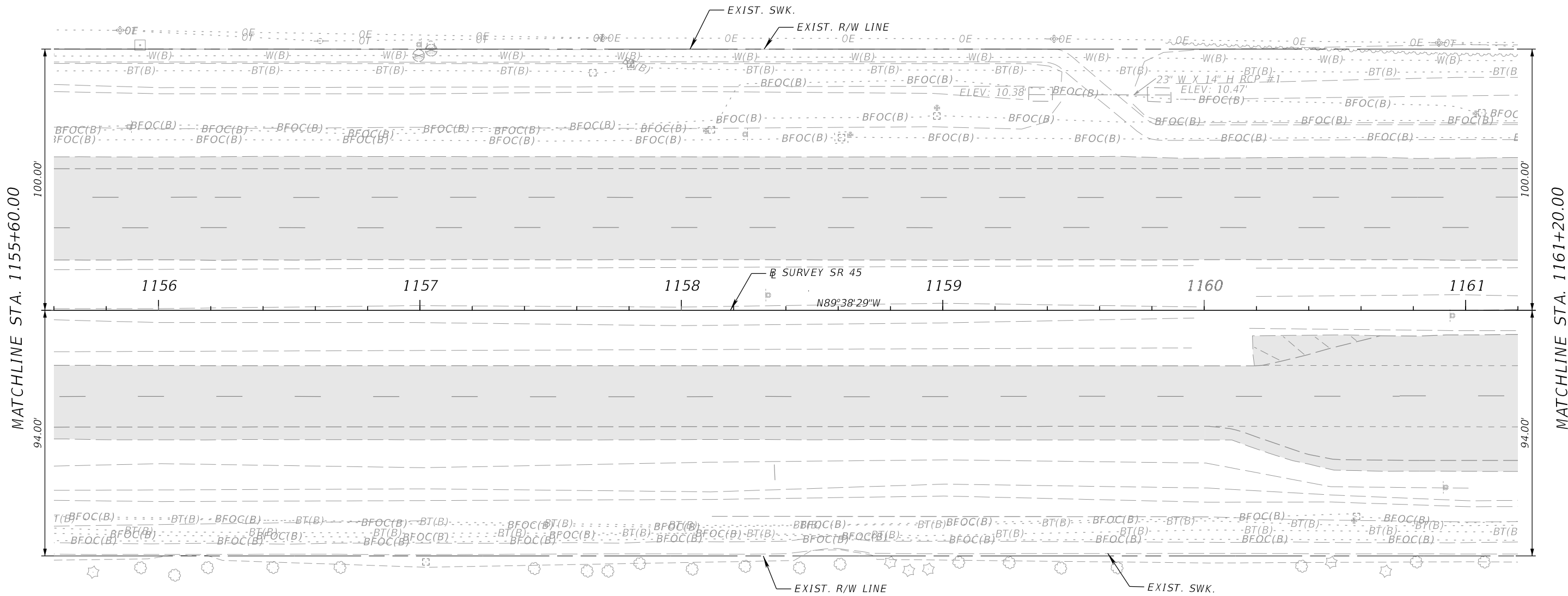
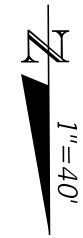


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REVISIONS		ENGINEER OF RECORD																					
DATE	DESCRIPTION	DATE	DESCRIPTION																				
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				SR 45	SARASOTA	449100-1-52-01																	

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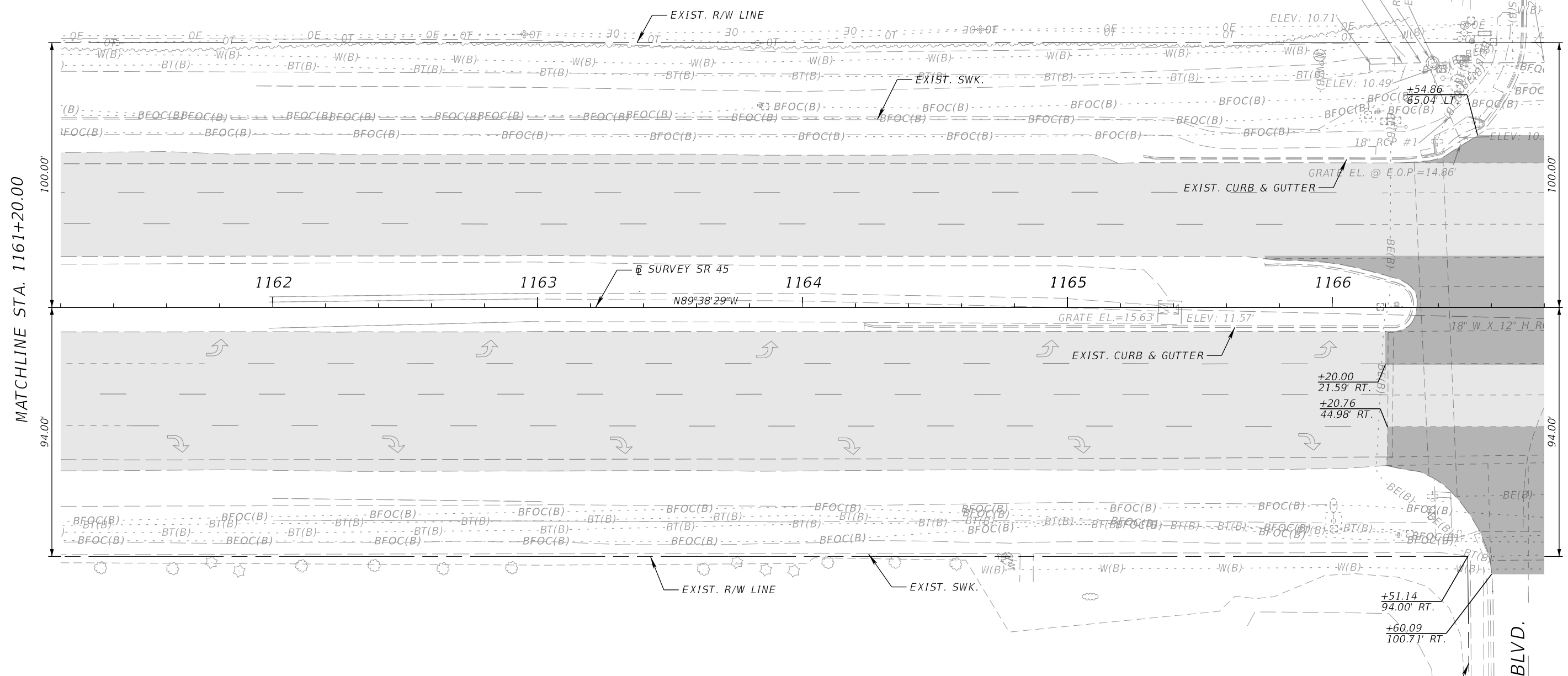
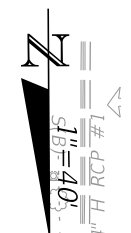
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						SR 45	SARASOTA	449100-1-52-01	ROADWAY PLAN 24

SR 45 (US 41)



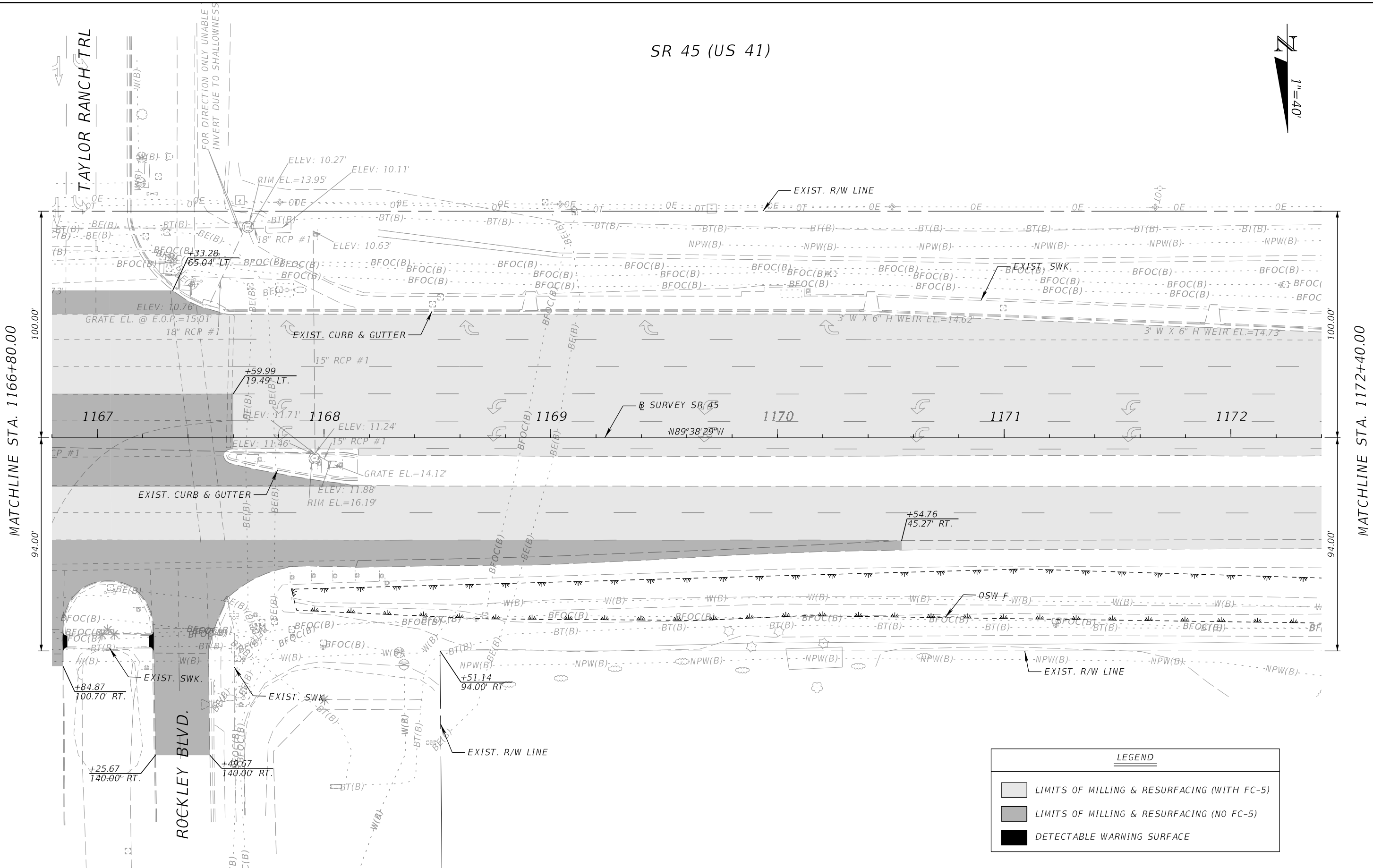
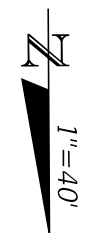
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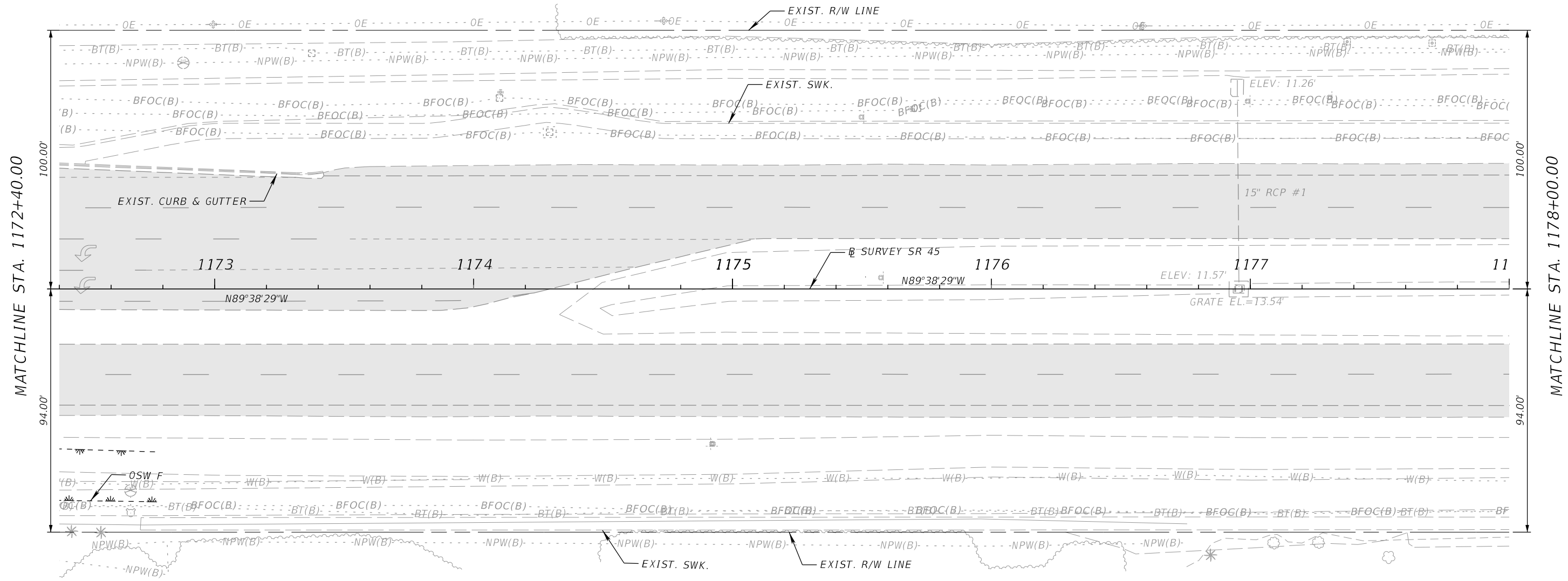
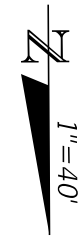
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ROADWAY PLAN

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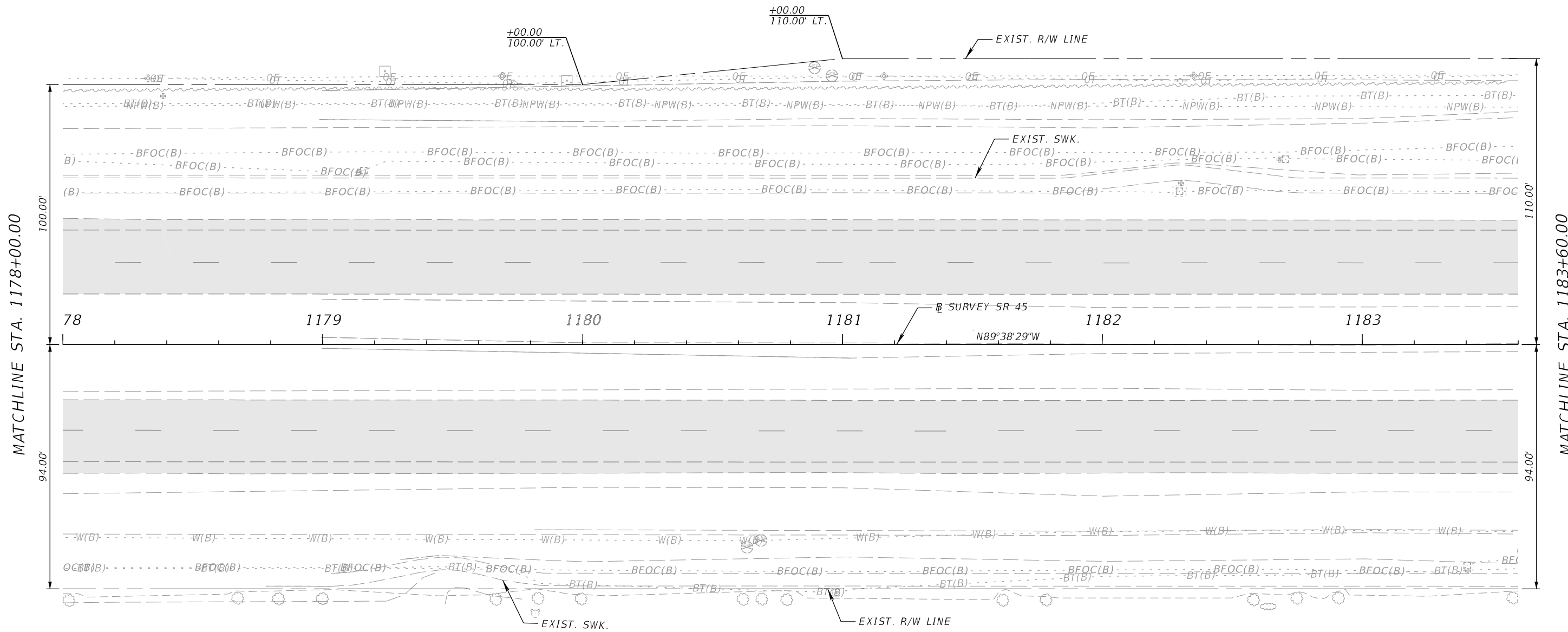
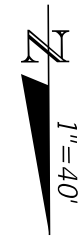
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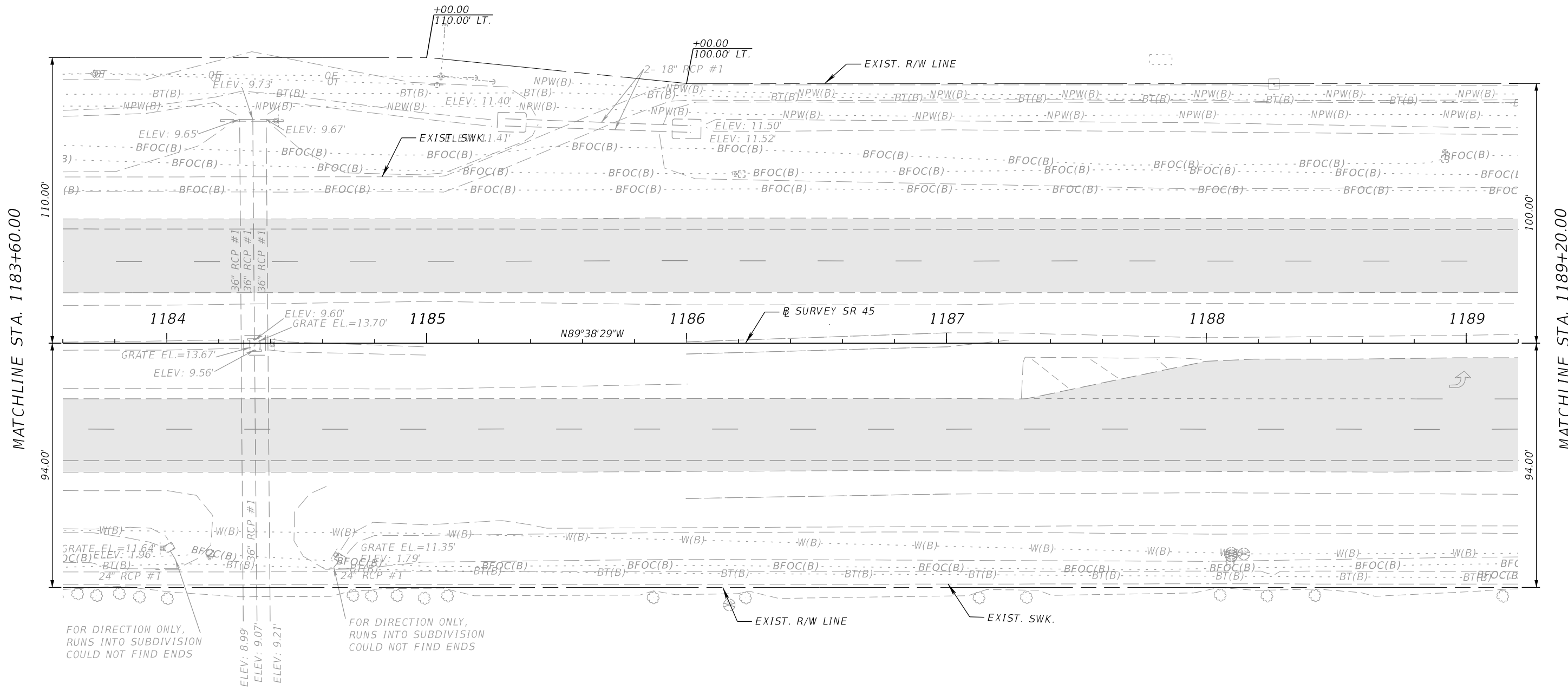
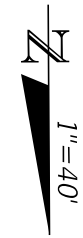
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DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	ROADWAY PLAN		
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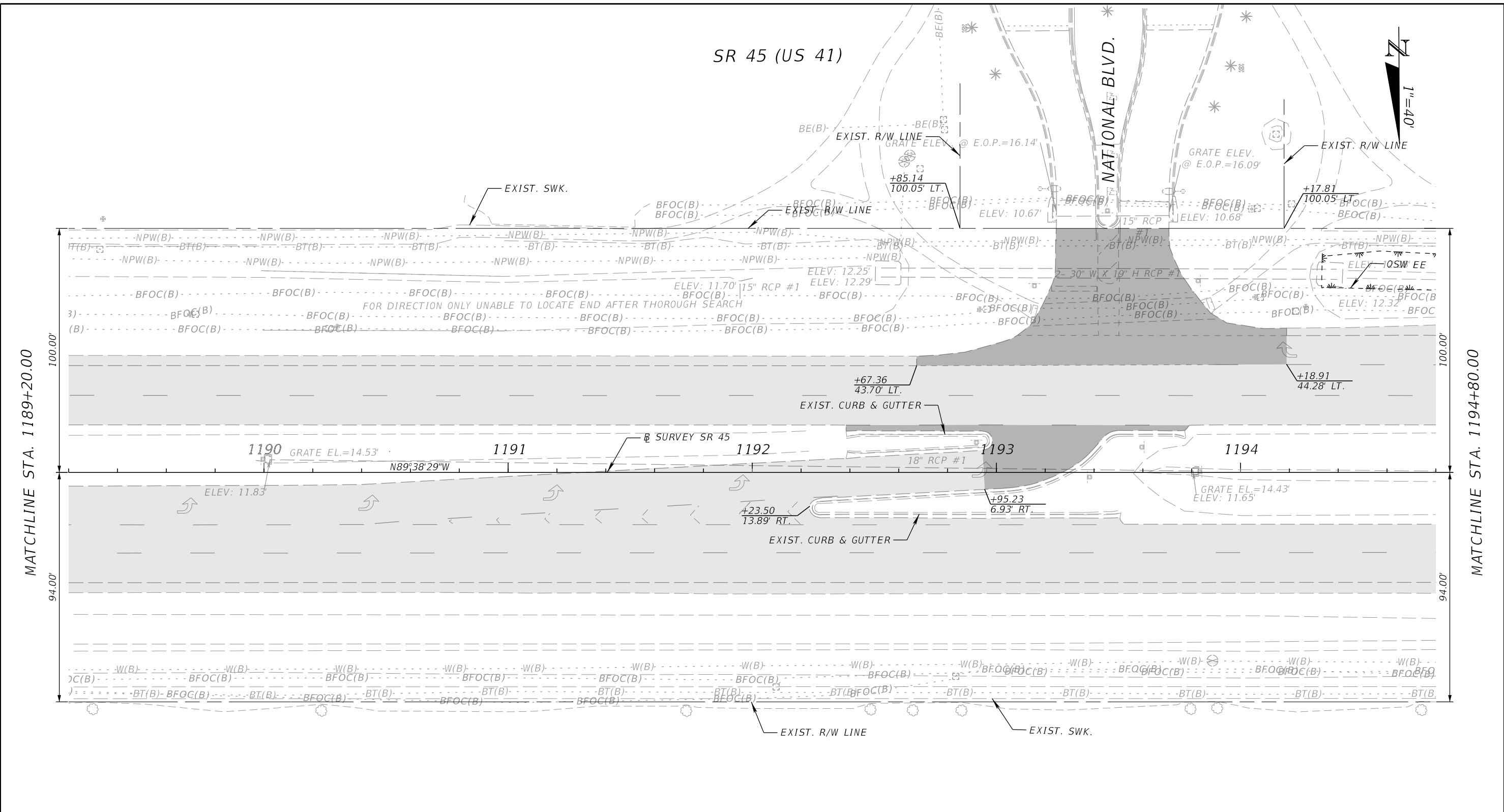
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ROADWAY PLAN									

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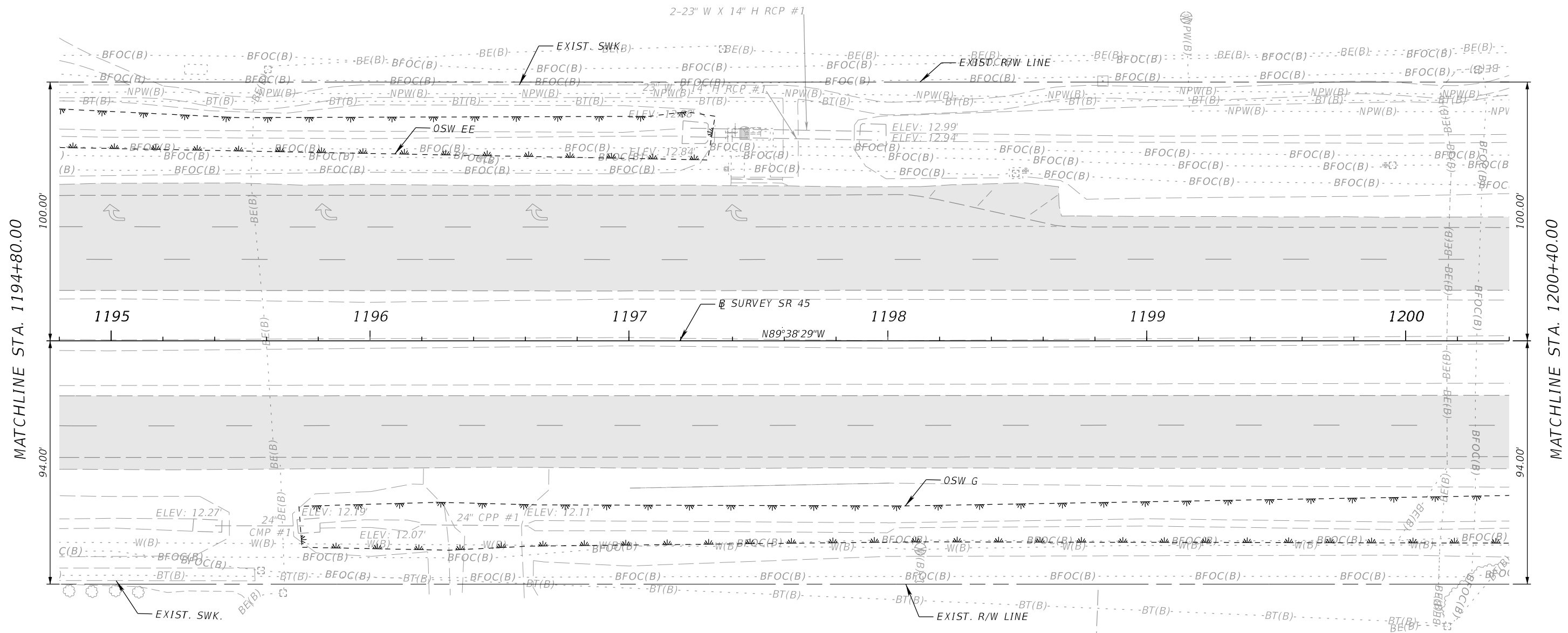
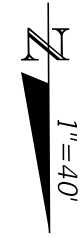


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DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
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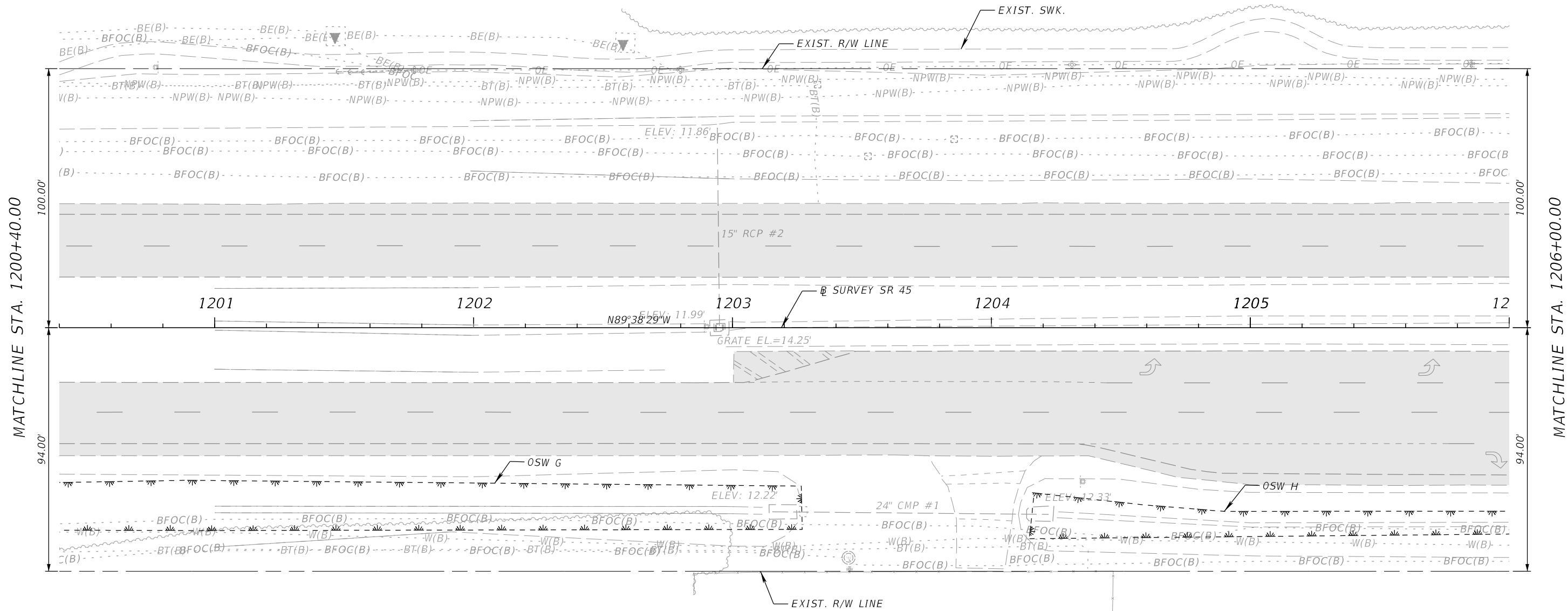
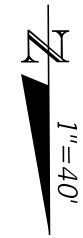
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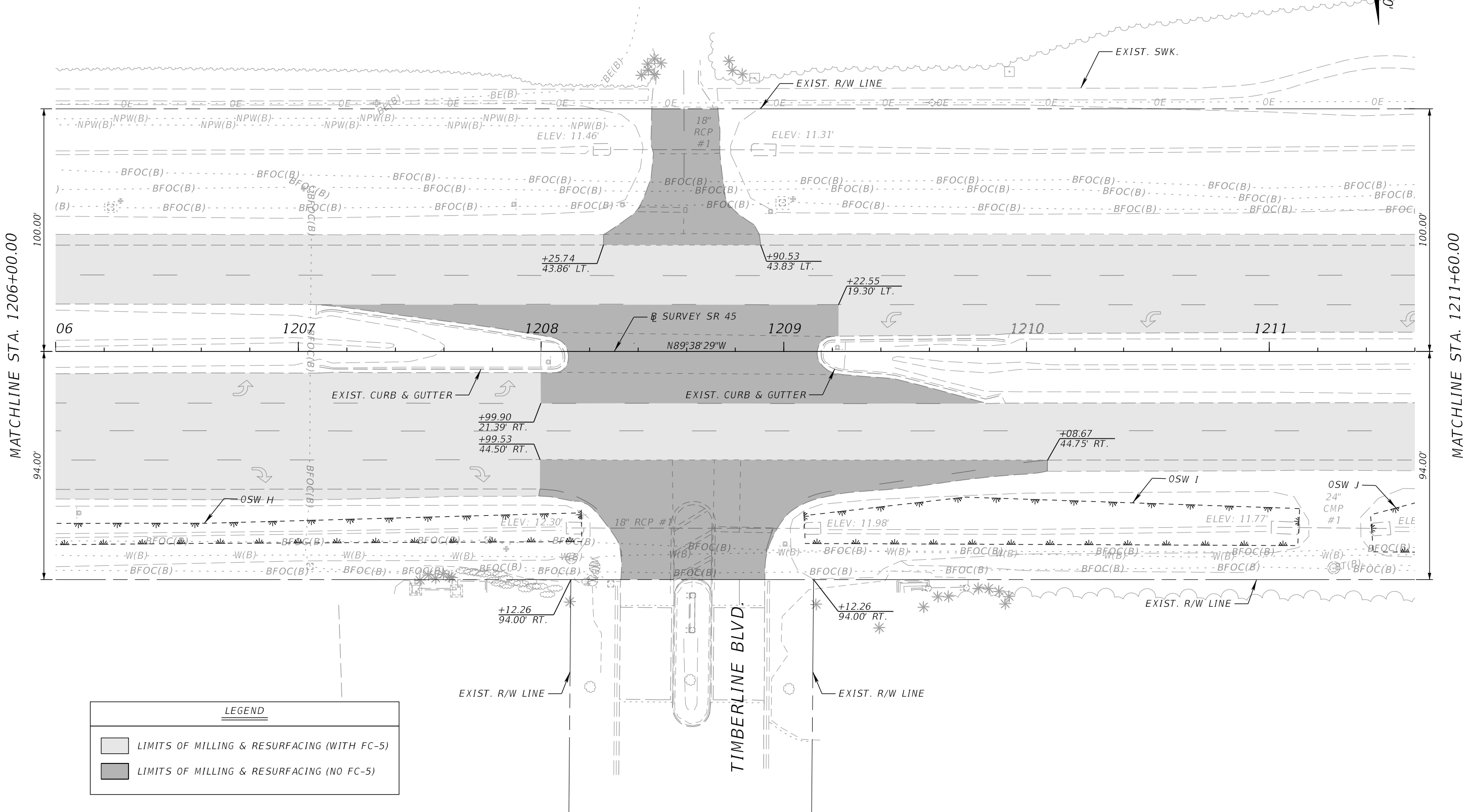
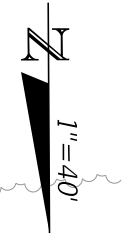
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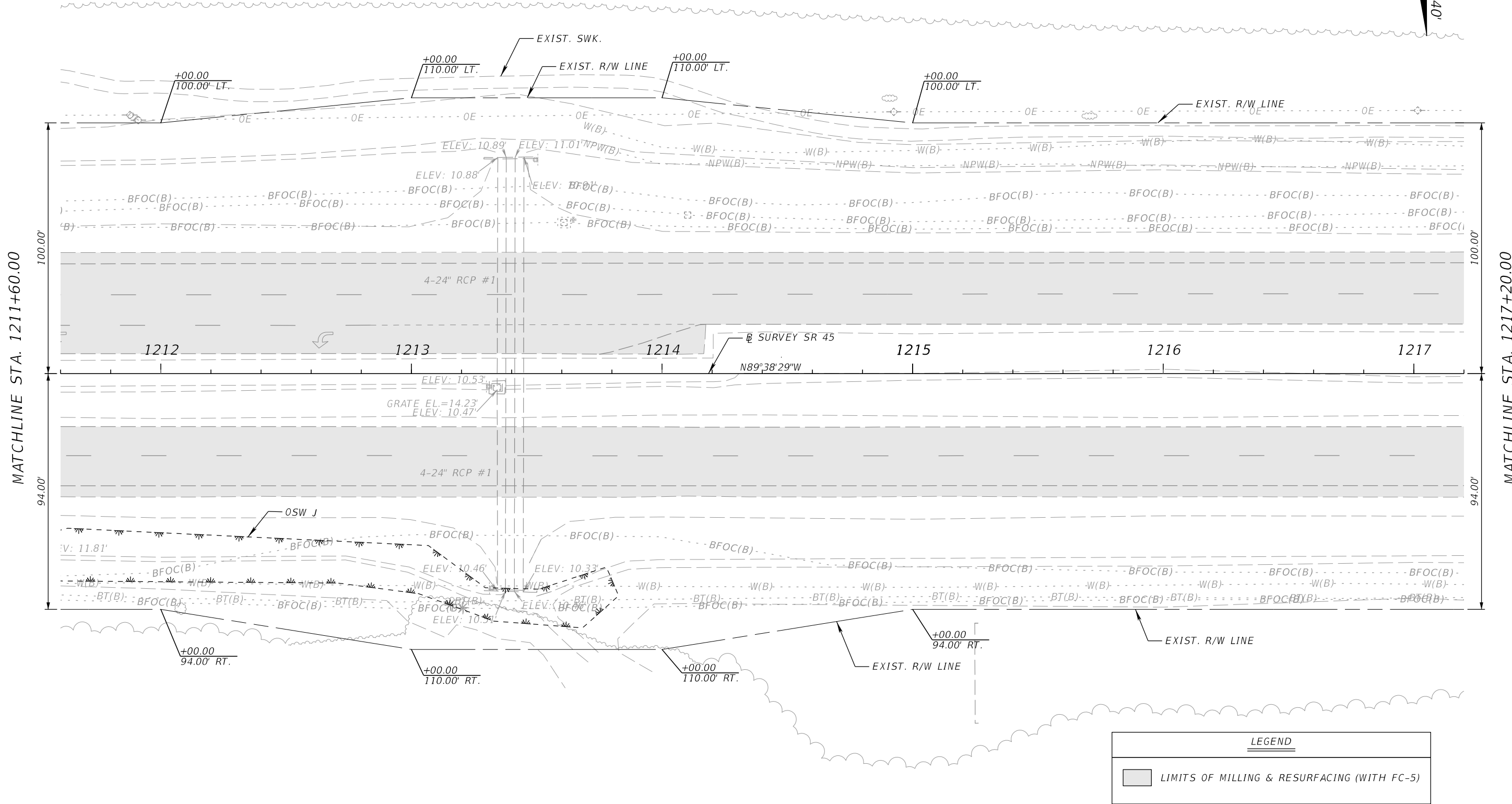
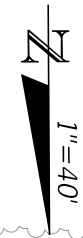
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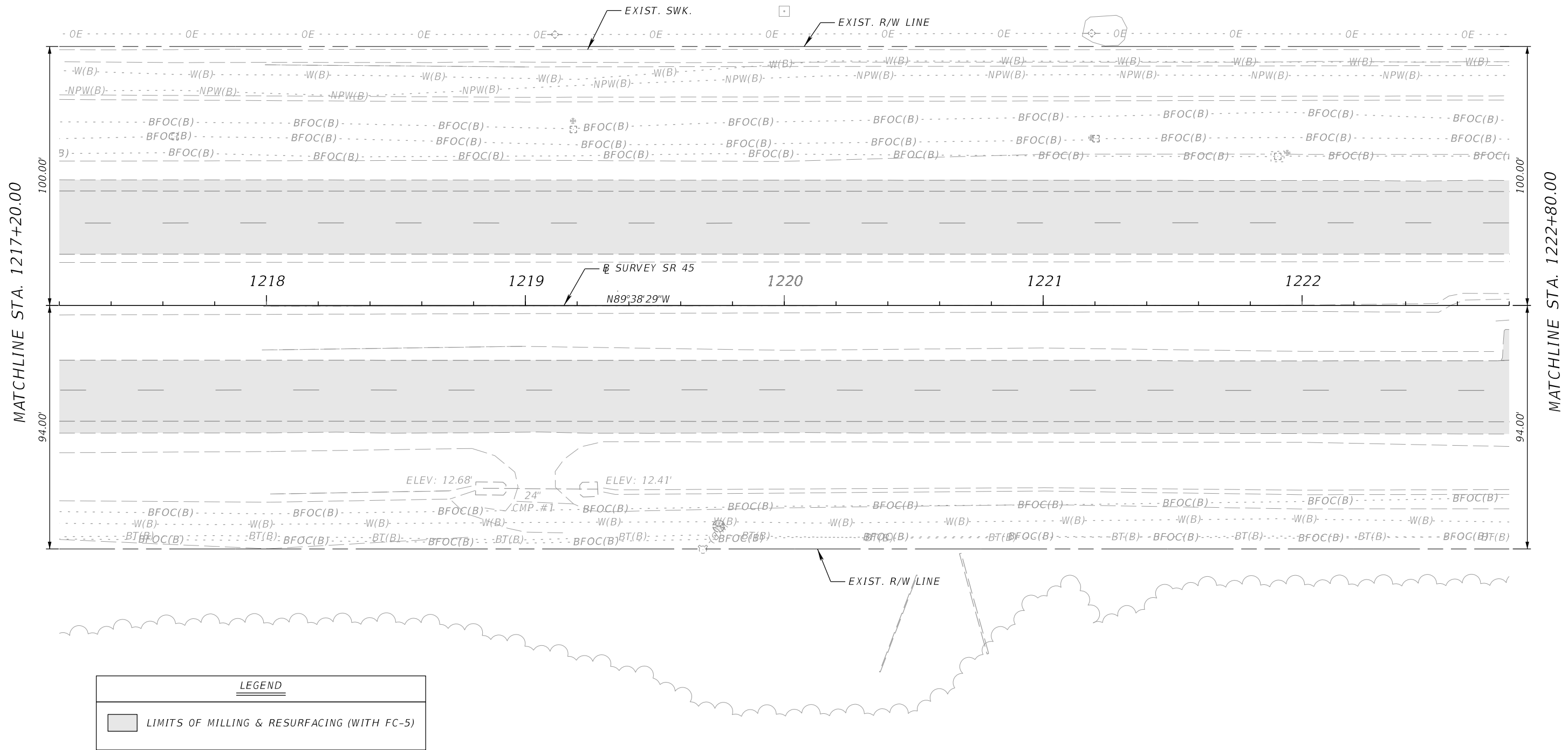
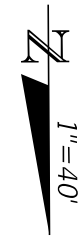


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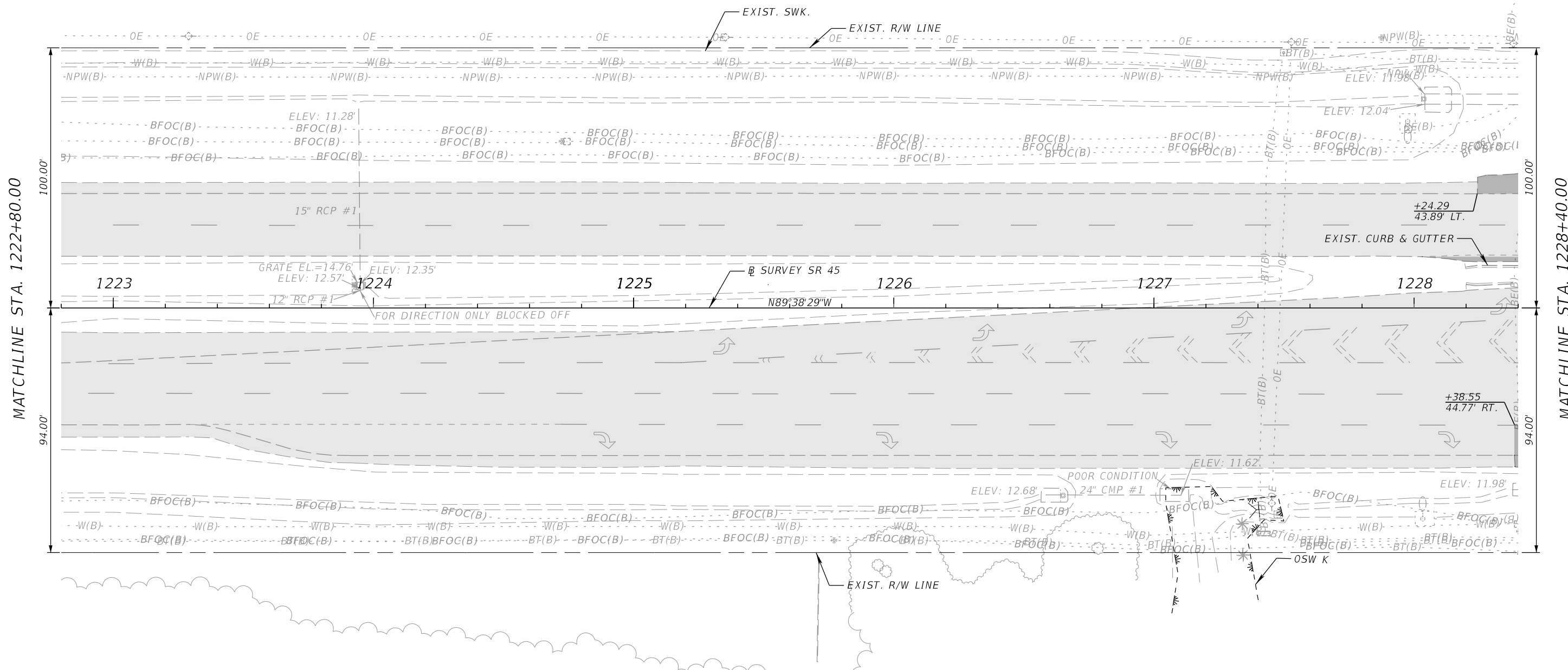
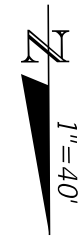
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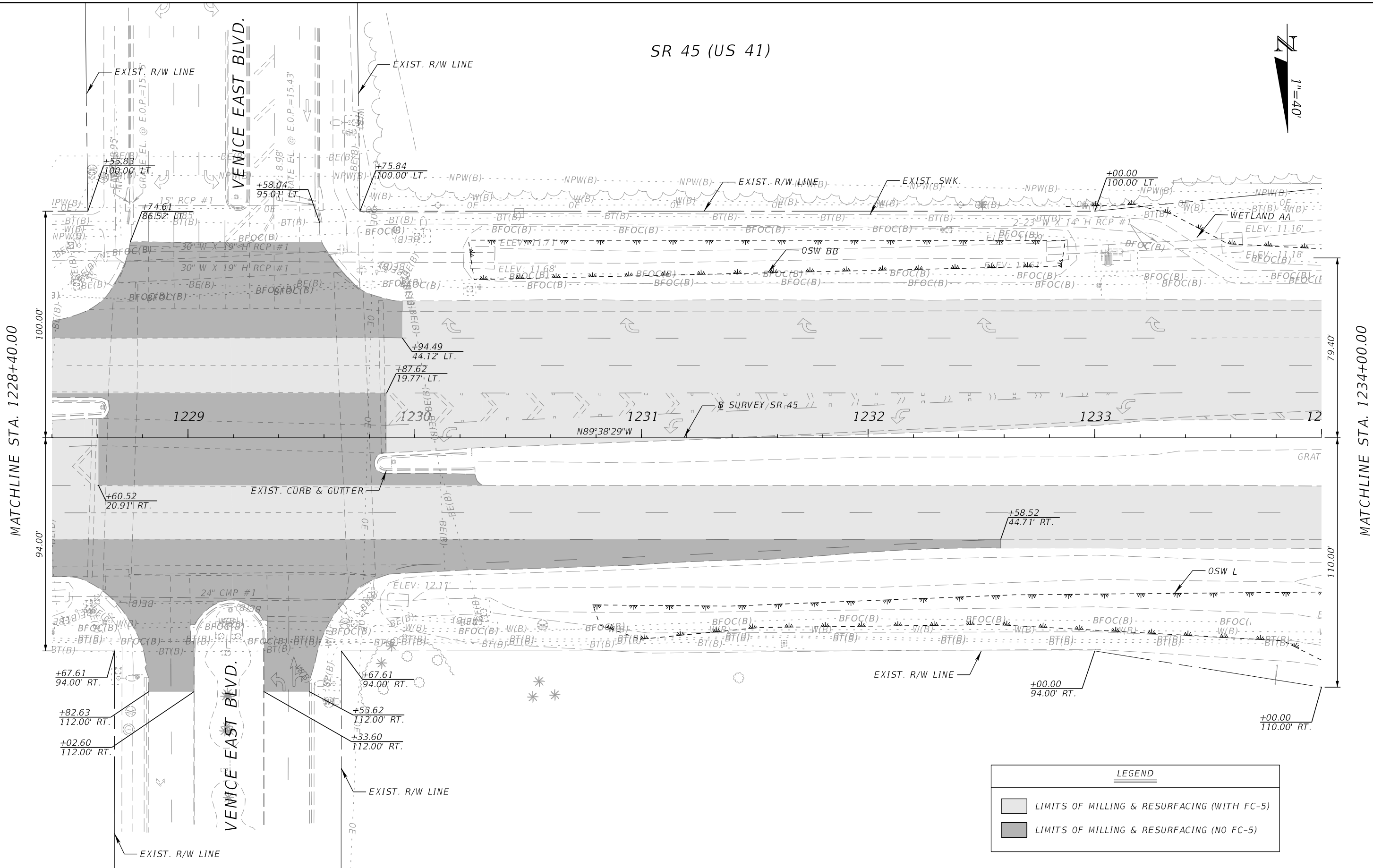
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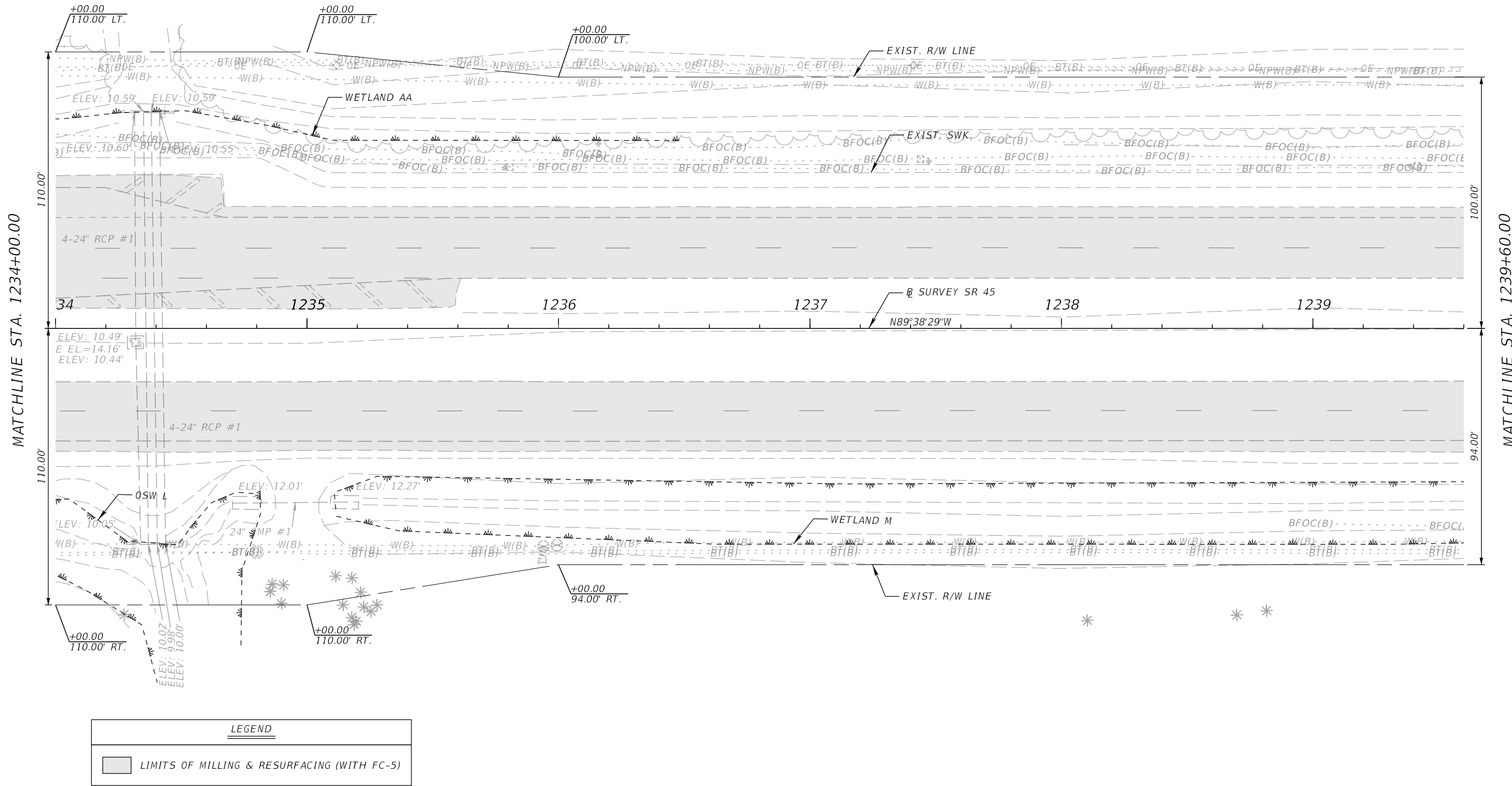
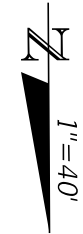
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ROADWAY PLAN									

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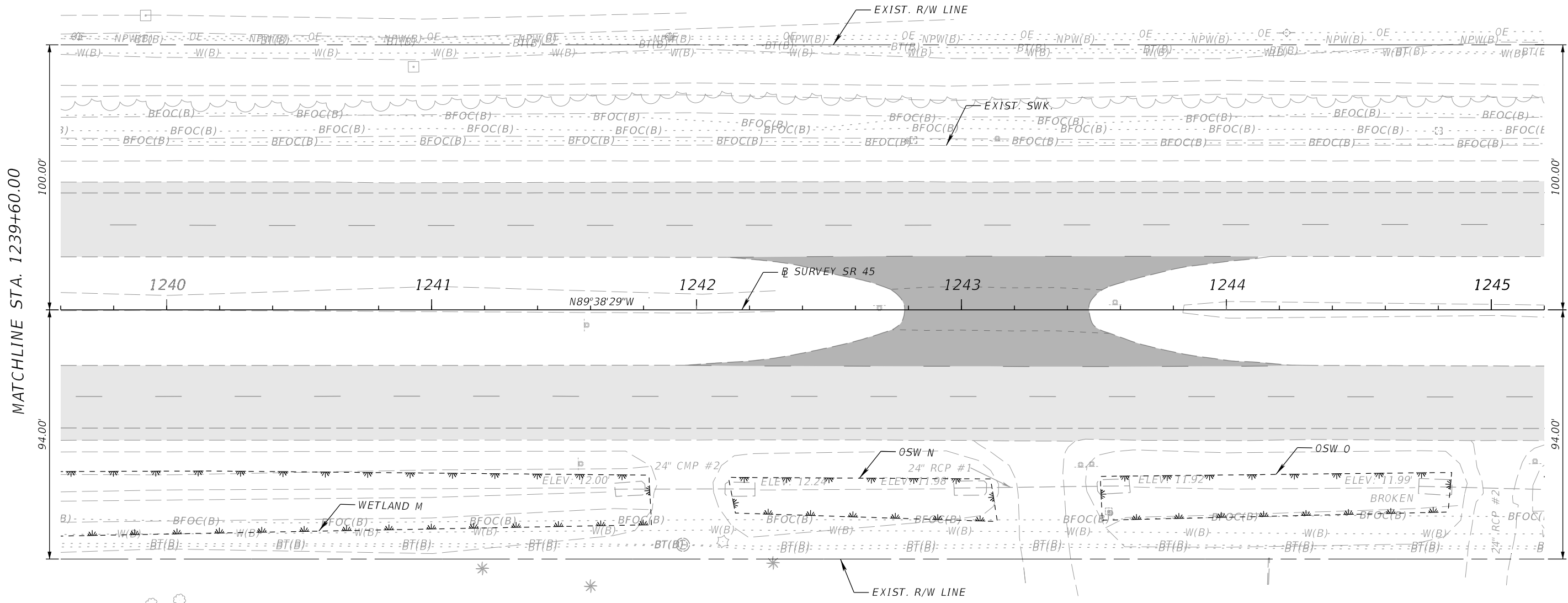
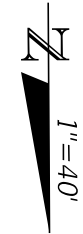
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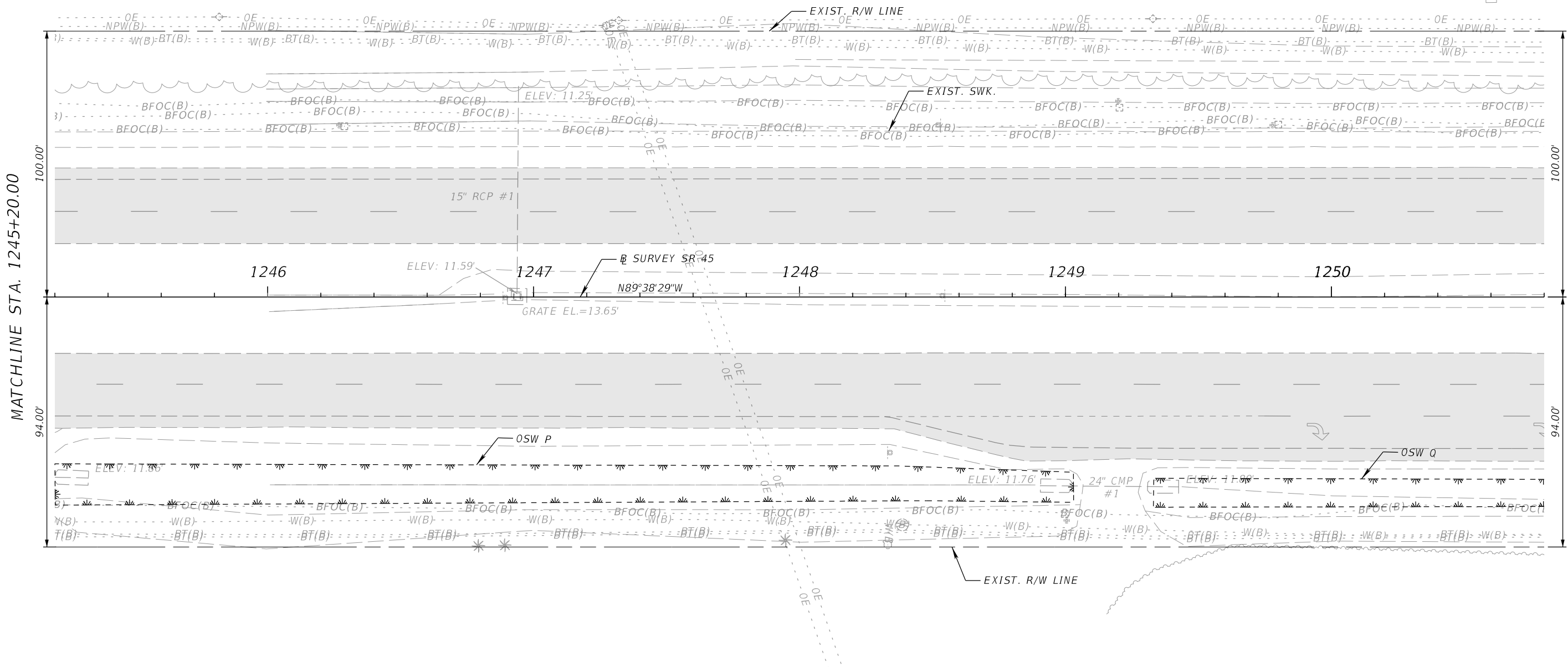
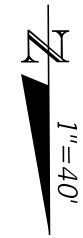
LEGEND	
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	LIMITS OF MILLING & RESURFACING (NO FC-5)

3/28/2024 10:43:24 AM RekaHendricks C:\Users\TimEasler\Bayer United Engineering Consultants\BUEC - Documents\Worksets\FDOT\44910015201\Roadway\PLANRD01.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		SR 45	SARASOTA	449100-1-52-01	39
ROADWAY PLAN									

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SR 45 (US 41)



LEGEND	
	LIMITS OF MILLING & RESURFACING (WITH FC-5)

3/28/2024 10:43:25 AM RekaHendricks C:\Users\TmfEaslee\Bayer United Engineering Consultants\BUEC - Documents\Worksets\FDOT\44910015201\Roadway\PLANRD01.dgn

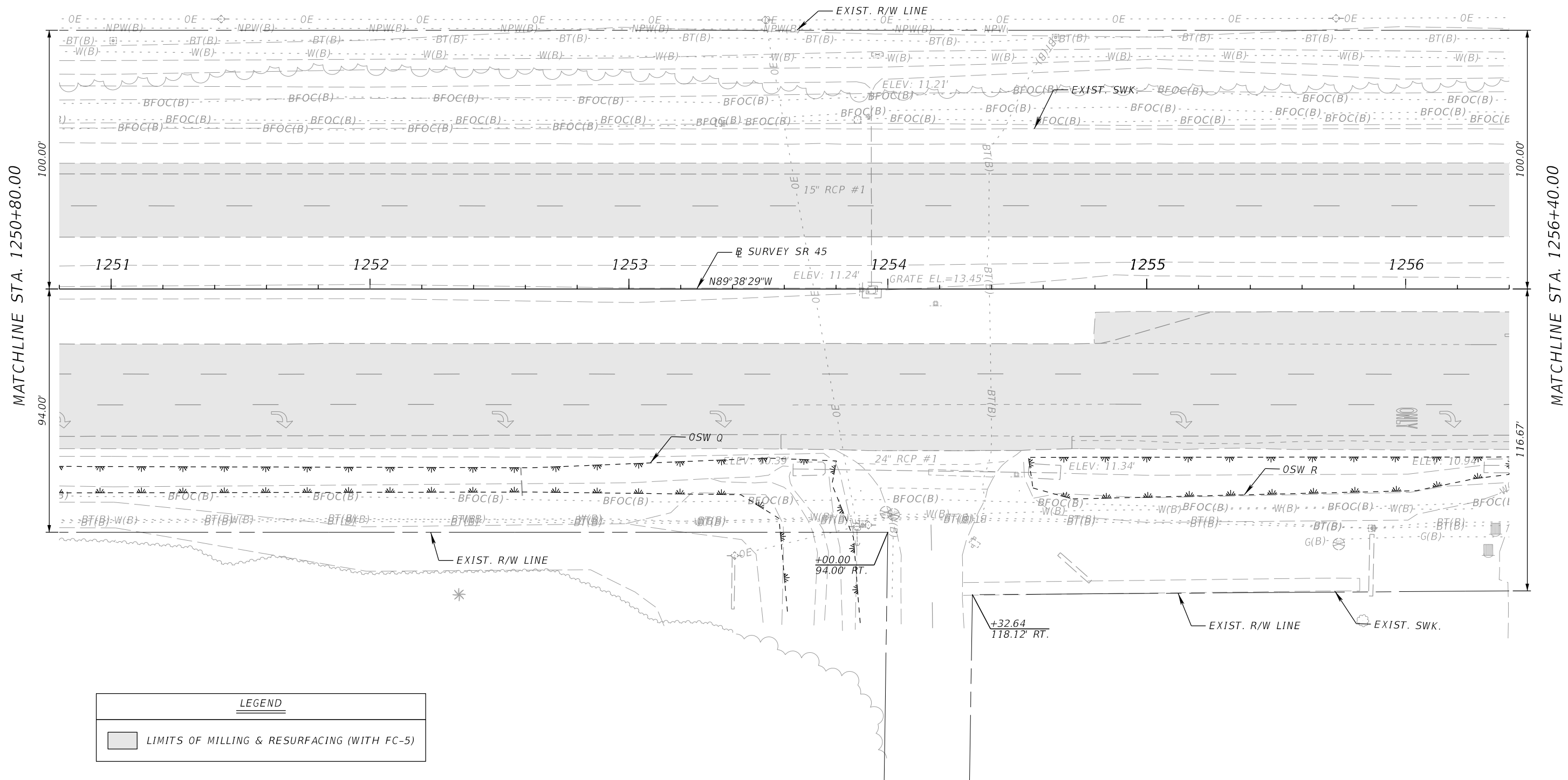
REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	ROADWAY PLAN		
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606	SR 45	SARASOTA		449100-1-52-01	40

MATCHLINE STA. 1245+20.00

MATCHLINE STA. 1250+80.00

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SR 45 (US 41)



LEGEND	
	LIMITS OF MILLING & RESURFACING (WITH FC-5)

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 45	SARASOTA	449100-1-52-01	ROADWAY PLAN 41

SR 45 (US 41)

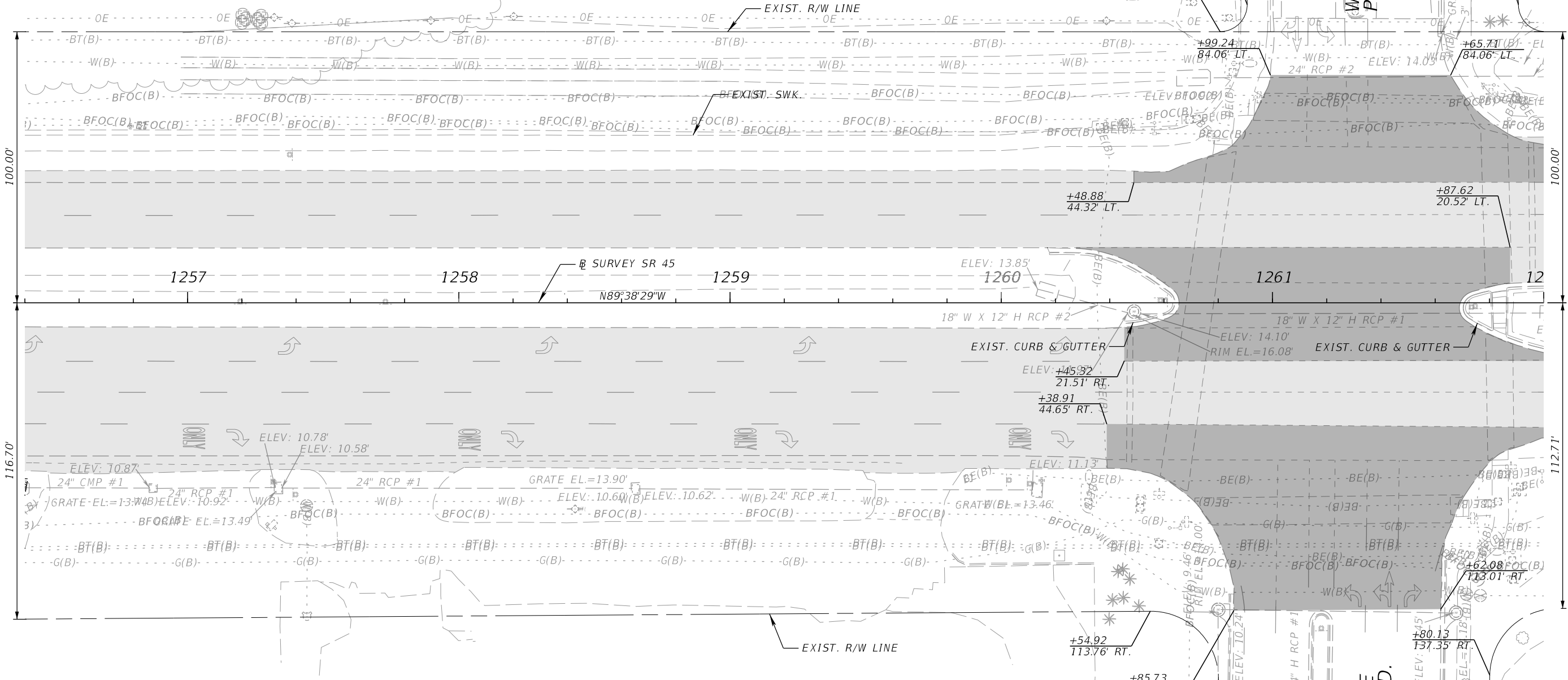
EXIST. R/W LINE



EXIST. R/W LINE

WOODMERE PARK BLVD.

GRATE DEL. 3" PVC #1



LEGEND	
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	LIMITS OF MILLING & RESURFACING (NO FC-5)

MATCHLINE STA. 1256+40.00

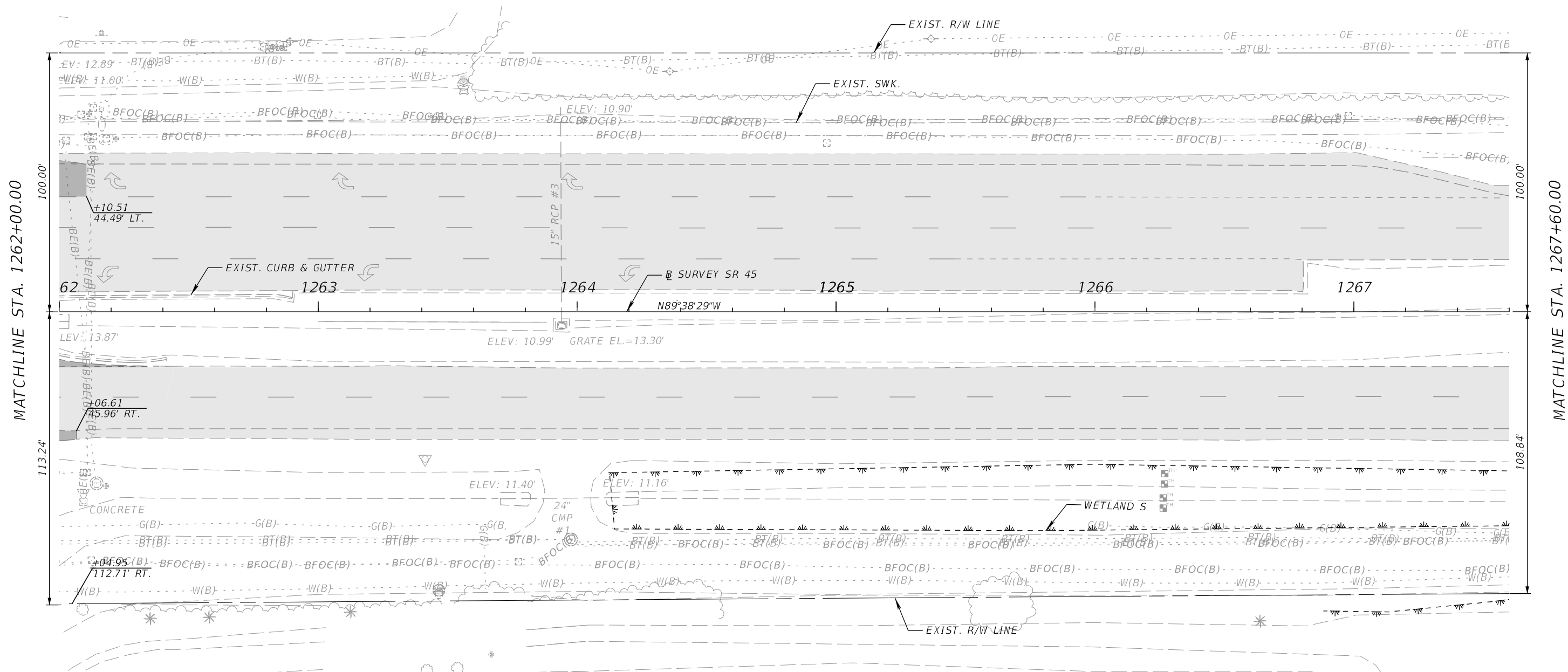
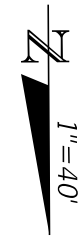
MATCHLINE STA. 1262+00.00

3/28/2024 10:43:27 AM RekaHendricks C:\Users\TimEasley\Bayer United Engineering Consultants\BUEC - Documents\Worksets\FDOT\44910015201\Roadway\PLANRD01.dgn

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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 42
DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 45	SARASOTA	449100-1-52-01					

SR 45 (US 41)



MATCHLINE STA. 1262+00.00

MATCHLINE STA. 1267+60.00

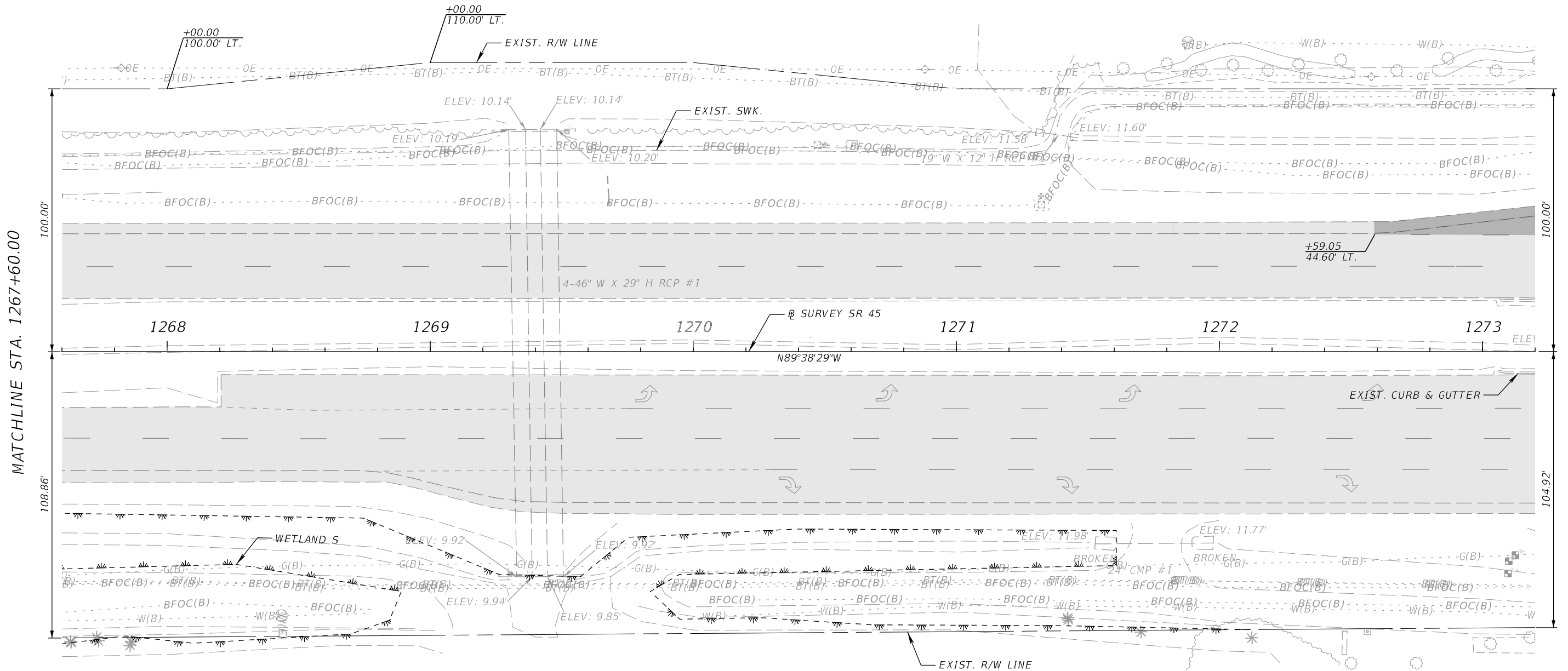
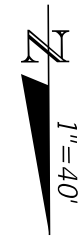
LEGEND	
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	LIMITS OF MILLING & RESURFACING (NO FC-5)

3/28/2024 10:43:28 AM RekaHendricks C:\Users\TimEasley\Bayer United Engineering Consultants\BUEC - Documents\Worksets\FDOT\44910015201\Roadway\PLAN\RD01.dgn

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 45	SARASOTA	449100-1-52-01	ROADWAY PLAN 43

SR 45 (US 41)



LEGEND	
	LIMITS OF MILLING & RESURFACING (WITH FC-5)
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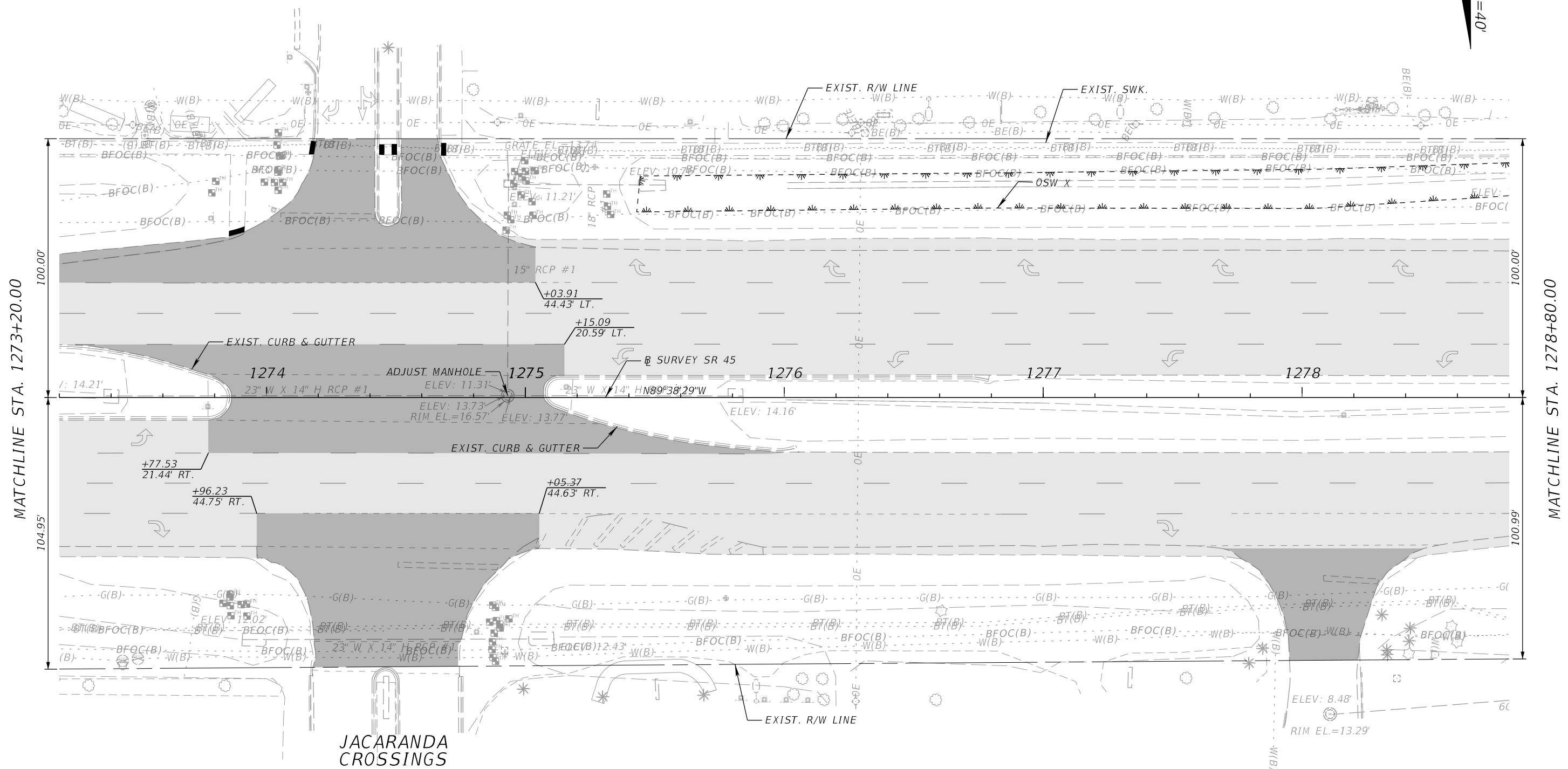
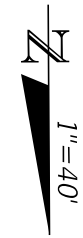
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606	SR 45	SARASOTA	449100-1-52-01	44

ROADWAY PLAN

3/28/2024 10:43:29 AM RekaHendricks C:\Users\TimEasley\Bayer United Engineering Consultants\BUEC - Documents\Worksets\FDOT\44910015201\Roadway\PLANRD01.dgn

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SR 45 (US 41)



MATCHLINE STA. 1273+20.00

MATCHLINE STA. 1278+80.00

JACARANDA CROSSINGS

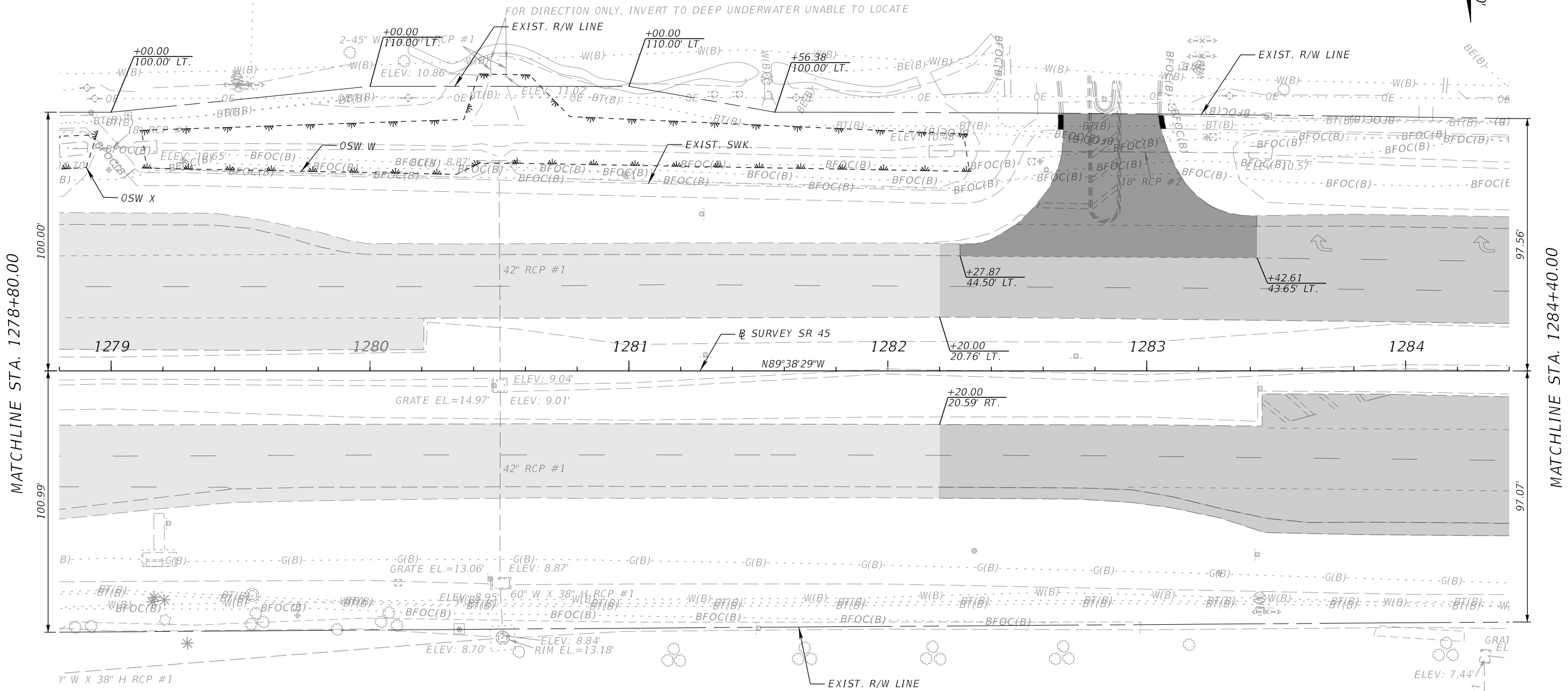
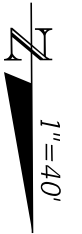
LEGEND	
	LIMITS OF MILLING & RESURFACING (WITH FC-5)
	LIMITS OF MILLING & RESURFACING (NO FC-5)
	DETECTABLE WARNING SURFACE

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		SR 45	SARASOTA	449100-1-52-01	45
ROADWAY PLAN									

3/28/2024 10:43:30 AM RekaHendricks C:\Users\TimEasley\Bayer United Engineering Consultants\BUEC - Documents\Worksets\FDOT\44910015201\Roadway\PLAN\RD01.dgn

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SR 45 (US 41)



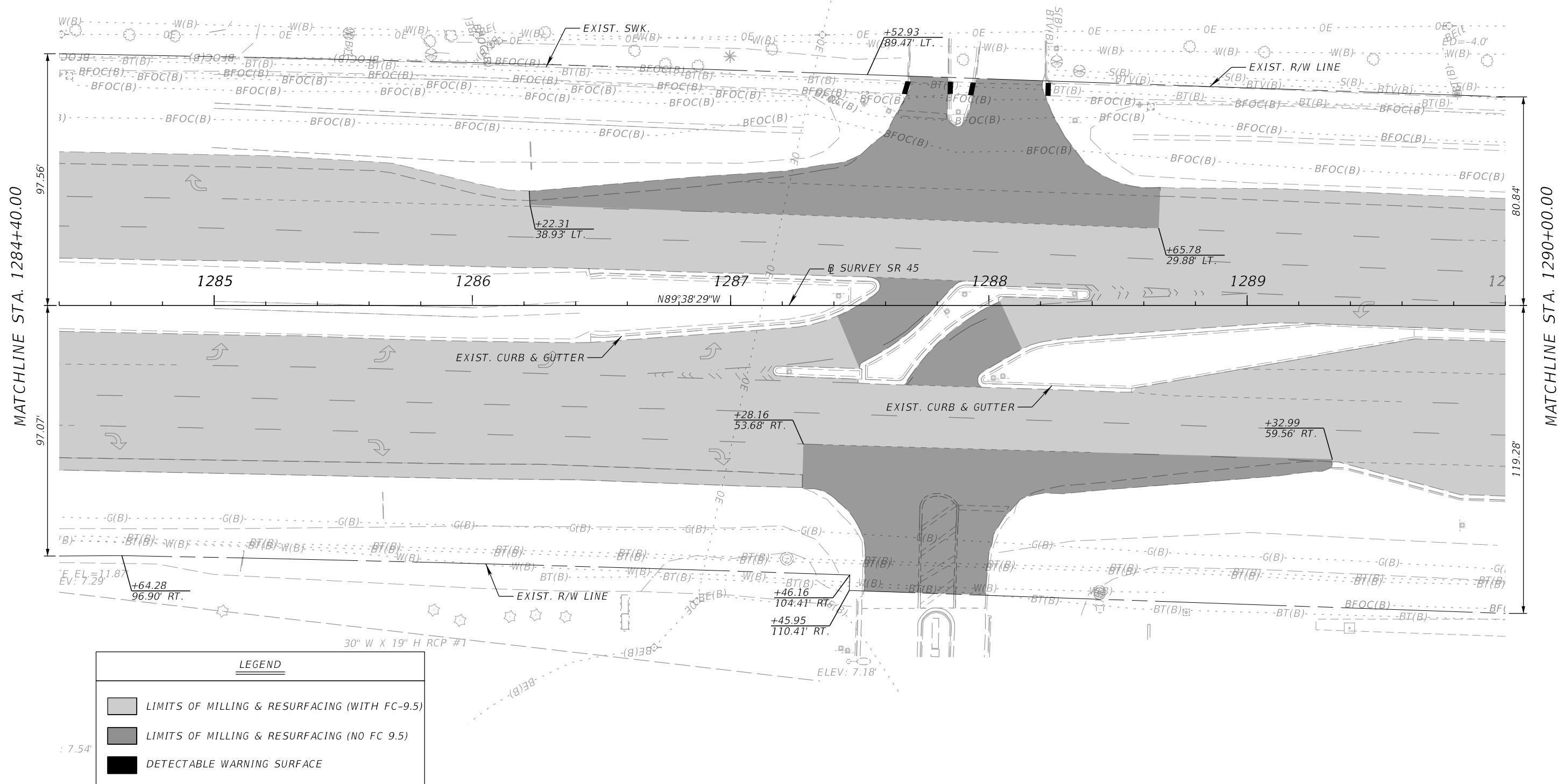
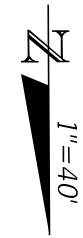
LEGEND	
	LIMITS OF MILLING & RESURFACING (WITH FC-5)
	LIMITS OF MILLING & RESURFACING (WITH FC-9.5)
	LIMITS OF MILLING & RESURFACING (NO FC 9.5)
	DETECTABLE WARNING SURFACE

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 46
DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 45	SARASOTA	449100-1-52-01		

3/28/2024 10:43:31 AM RekaHendricks C:\Users\TimEasley\Bayer United Engineering Consultants\BUEC - Documents\Worksets\FDOT\44910015201\Roadway\PLAN\RD01.dgn

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SR 45 (US 41)



LEGEND	
	LIMITS OF MILLING & RESURFACING (WITH FC-9.5)
	LIMITS OF MILLING & RESURFACING (NO FC 9.5)
	DETECTABLE WARNING SURFACE

3/28/2024 10:43:31 AM RekaHendricks C:\Users\TimEasley\Bayer United Engineering Consultants\BUEC - Documents\Worksets\FDOT\44910015201\Roadway\PLAN\RD01.dgn

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REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606	SR 45	SARASOTA	449100-1-52-01	47

ROADWAY PLAN



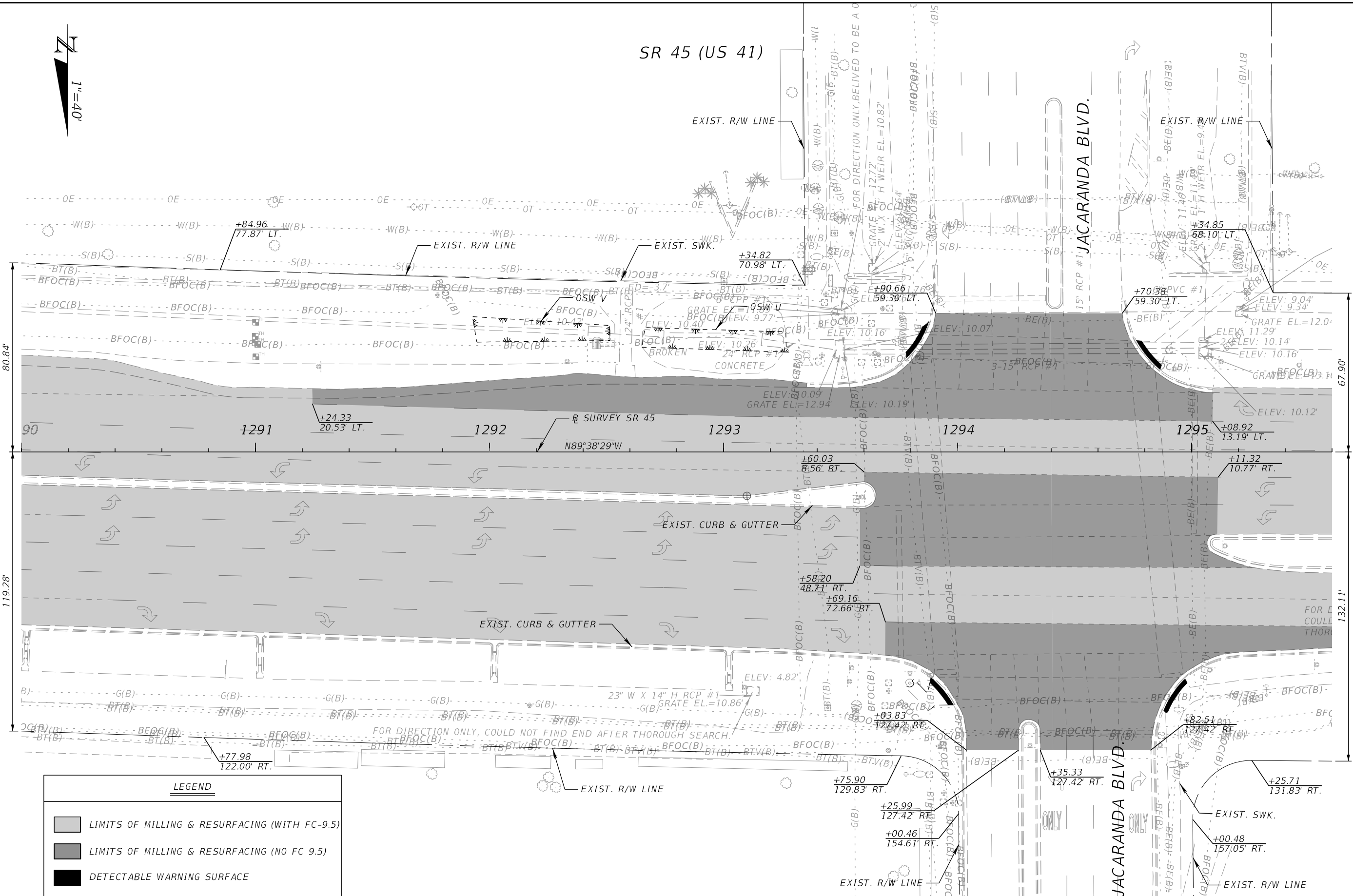
SR 45 (US 41)

JACARANDA BLVD.

JACARANDA BLVD.

MATCHLINE STA. 1290+00.00

MATCHLINE STA. 1295+60.00



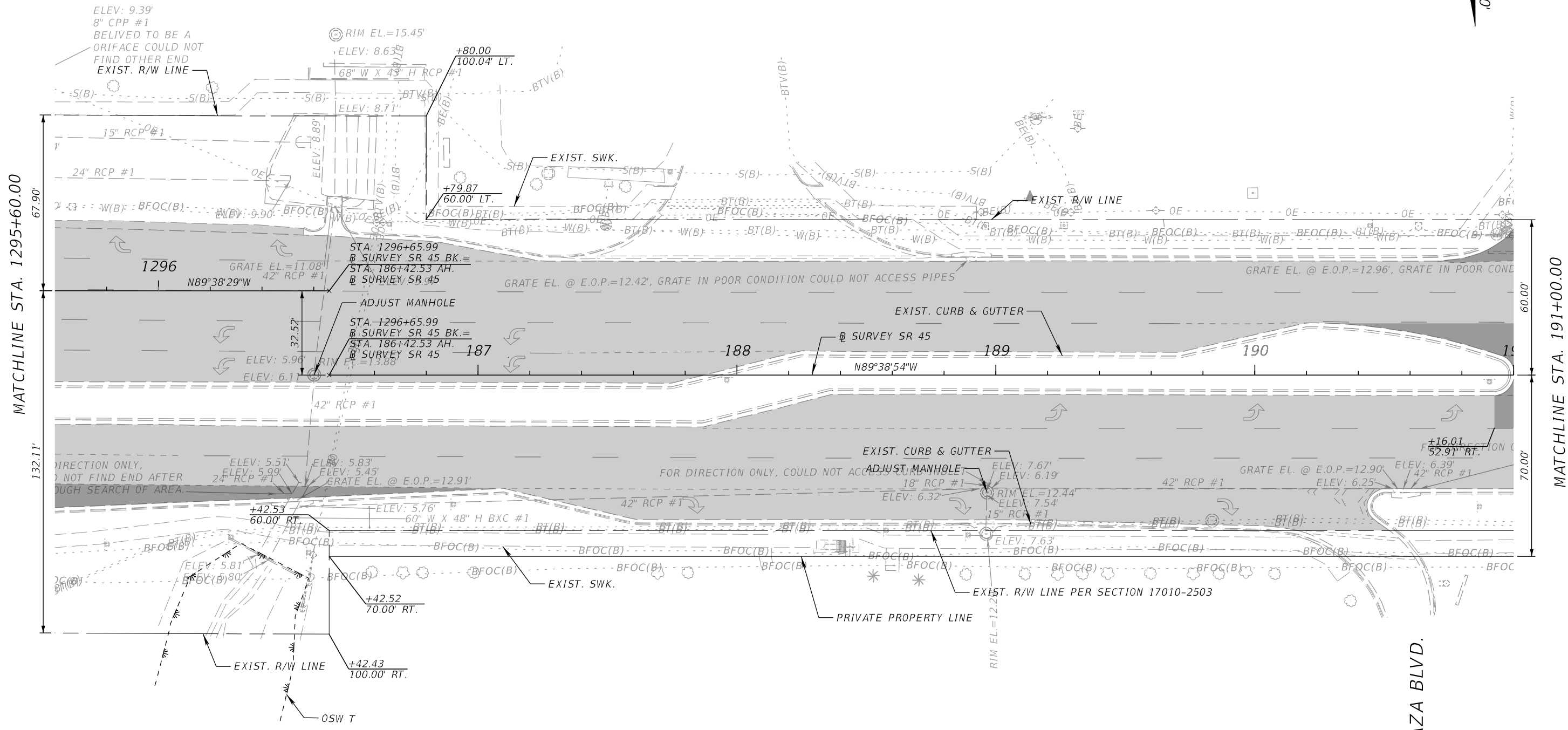
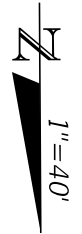
LEGEND	
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	LIMITS OF MILLING & RESURFACING (NO FC 9.5)
	DETECTABLE WARNING SURFACE

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 48
DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 45	SARASOTA	449100-1-52-01				

3/28/2024 10:43:32 AM RekaHendricks C:\Users\TimEasley\Bayer United Engineering Consultants\BUEC - Documents\Worksets\FDOT\44910015201\Roadway\PLANRD01.dgn

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SR 45 (US 41)



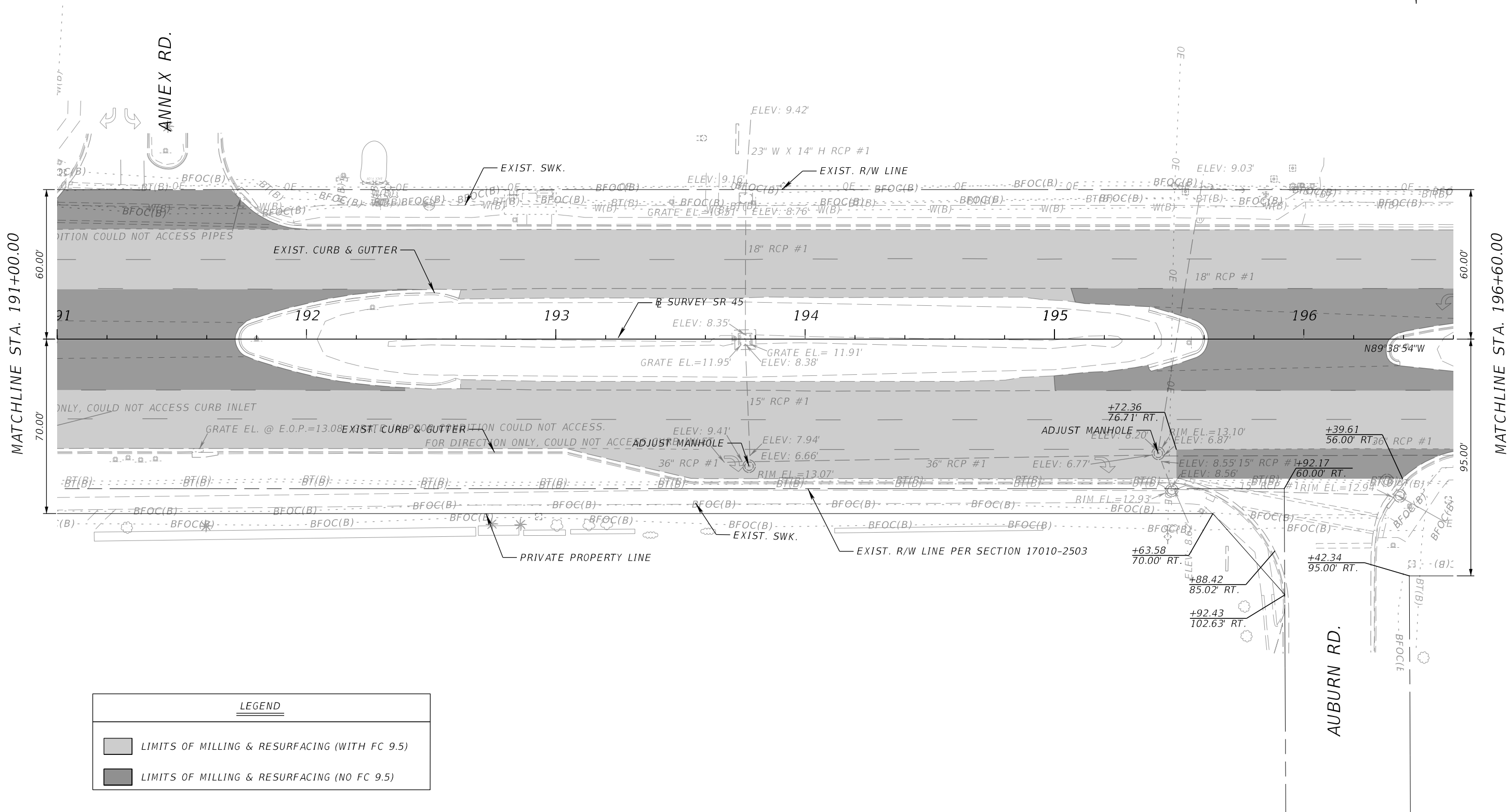
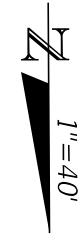
LEGEND	
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	LIMITS OF MILLING & RESURFACING (NO FC 9.5)

3/28/2024 10:43:33 AM RekaHendricks C:\Users\TimEasley\Bayer United Engineering Consultants\BUEC - Documents\Worksets\FDOT\4491001-5201-Roadway\PLANRD01.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		SR 45	SARASOTA	449100-1-52-01	49
ROADWAY PLAN									

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SR 45 (US 41)



LEGEND	
	LIMITS OF MILLING & RESURFACING (WITH FC 9.5)
	LIMITS OF MILLING & RESURFACING (NO FC 9.5)

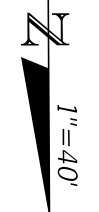
3/28/2024 10:43:34 AM RekaHendricks C:\Users\TimEasley\Bayer United Engineering Consultants\BUEC - Documents\Worksets\FDOT\44910015201\Roadway\PLAN\RD01.dgn

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 45	SARASOTA	449100-1-52-01	50
ROADWAY PLAN									

SR 45 (US 41)

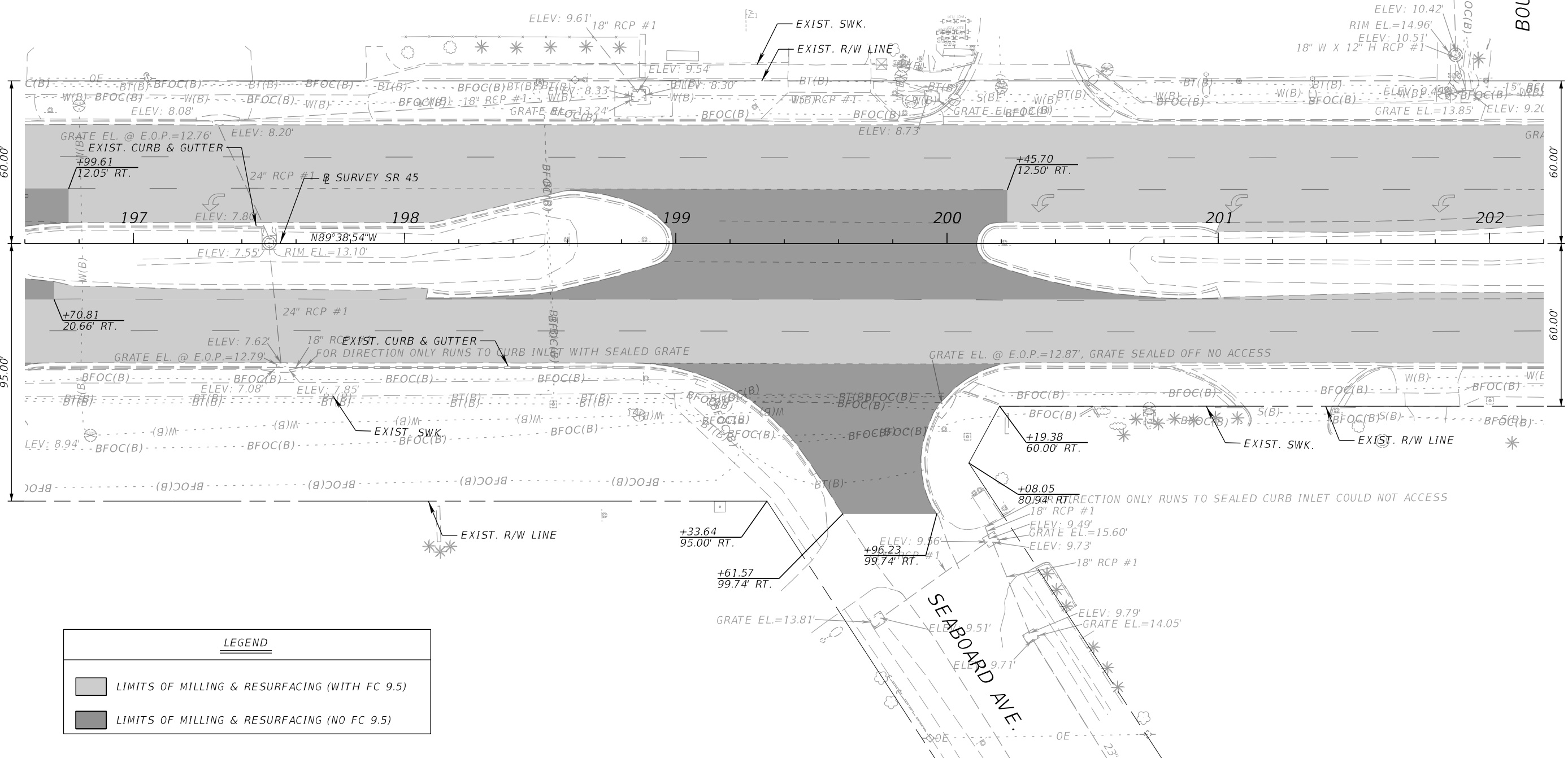
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BOULDER DR.

MATCHLINE STA. 196+60.00

MATCHLINE STA. 202+20.00

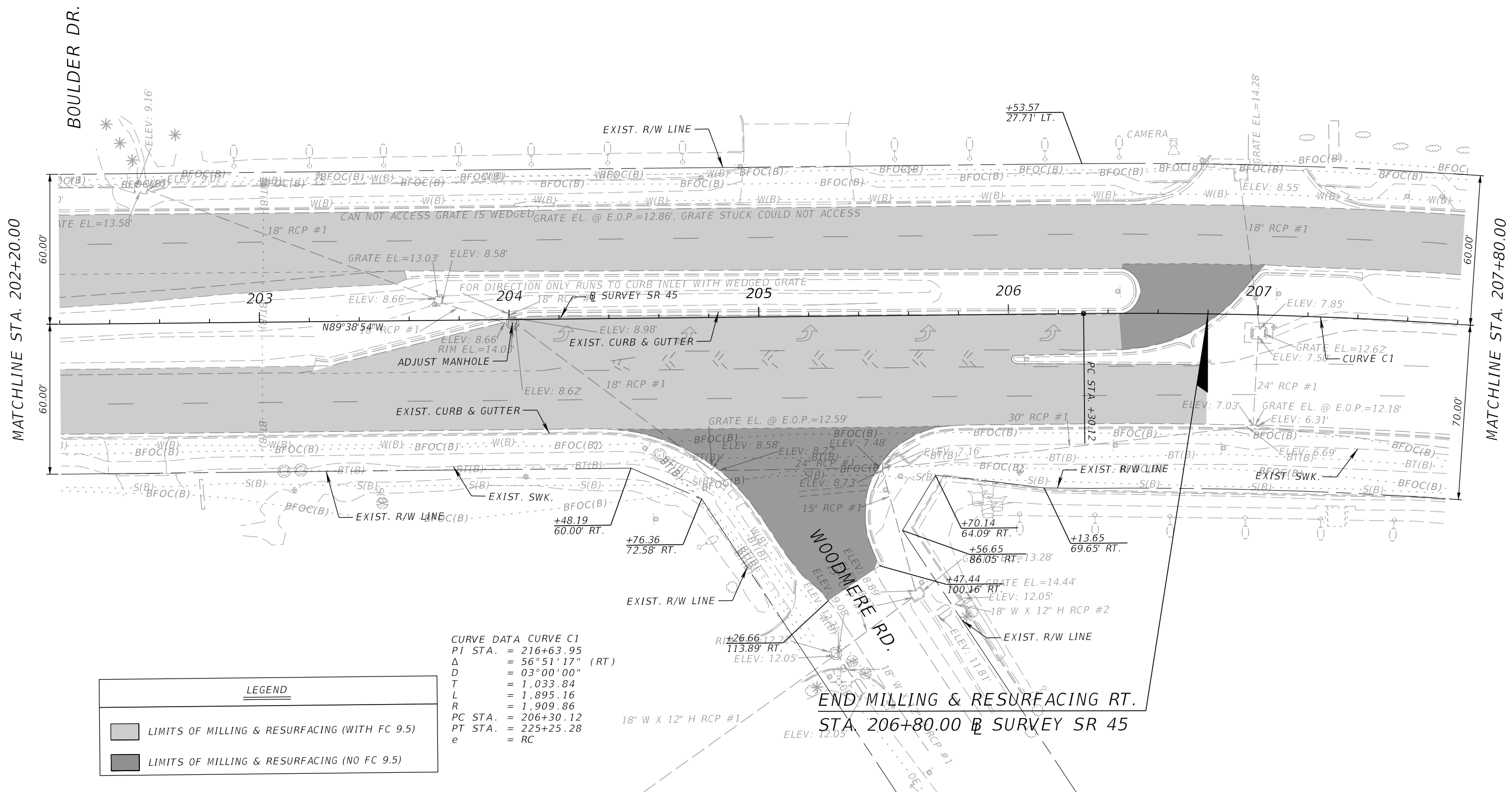


LEGEND	
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	LIMITS OF MILLING & RESURFACING (NO FC 9.5)

3/28/2024 10:43:35 AM RekaHendricks C:\Users\TimEasley\Bayer United Engineering Consultants\BUEC - Documents\Worksets\FDOT\44910015201\Roadway\PLAN\RD01.dgn

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 45	SARASOTA	449100-1-52-01	ROADWAY PLAN 51



LEGEND	
	LIMITS OF MILLING & RESURFACING (WITH FC 9.5)
	LIMITS OF MILLING & RESURFACING (NO FC 9.5)

CURVE DATA CURVE C1

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D	= 03°00'00"
T	= 1,033.84
L	= 1,895.16
R	= 1,909.86
PC STA.	= 206+30.12
PT STA.	= 225+25.28
e	= RC

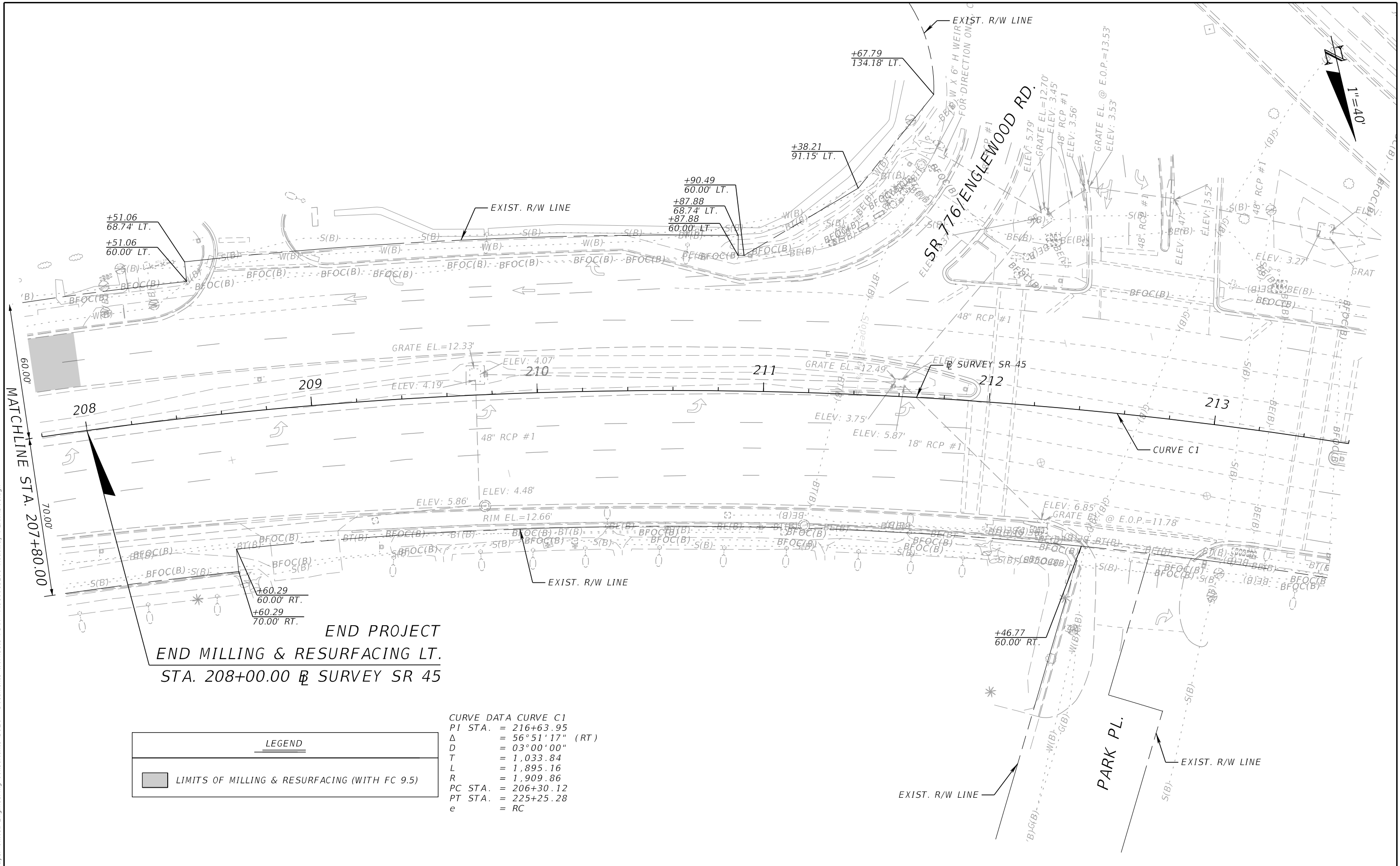
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 STA. 206+80.00 @ SURVEY SR 45

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		SR 45	SARASOTA	449100-1-52-01	52
ROADWAY PLAN									

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END PROJECT
END MILLING & RESURFACING LT.
STA. 208+00.00 @ SURVEY SR 45

LEGEND	
	LIMITS OF MILLING & RESURFACING (WITH FC 9.5)

CURVE DATA CURVE C1
 PI STA. = 216+63.95
 Δ = 56° 51' 17" (RT)
 D = 03° 00' 00"
 T = 1,033.84
 L = 1,895.16
 R = 1,909.86
 PC STA. = 206+30.12
 PT STA. = 225+25.28
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 45	SARASOTA	449100-1-52-01	53

ROADWAY PLAN

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TEMPORARY TRAFFIC CONTROL GENERAL NOTES

PHASING NOTES

1. SINGLE LANE CLOSURES:

LANE CLOSURES ARE NOT PERMITTED IN THE WESTBOUND DIRECTION FROM 8:00 AM TO 10:00 AM.

LANE CLOSURES ARE NOT PERMITTED IN THE EASTBOUND DIRECTION FROM 3:30 PM TO 6:30 PM.

LANE CLOSURES ARE NOT PERMITTED WITHIN 600 FEET OF A SIGNALIZED INTERSECTION FROM 7:00 AM TO 8:00 PM.

DOUBLE LANE CLOSURES:

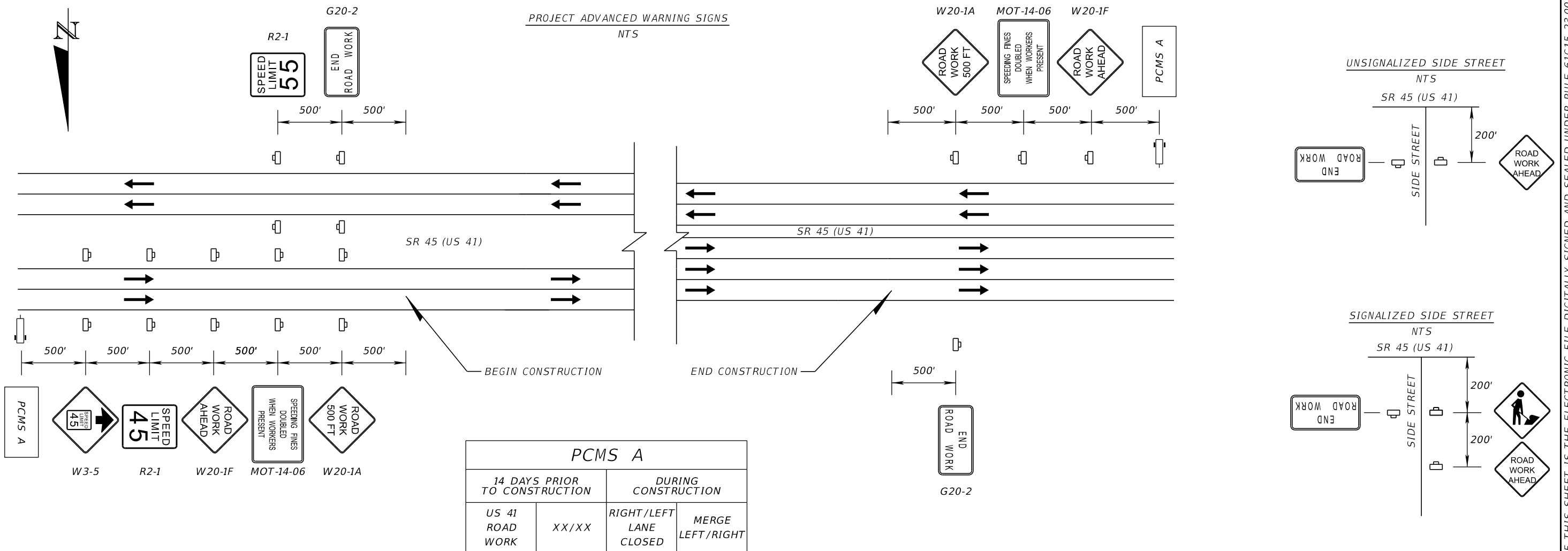
LANE CLOSURES FROM STA. 209+80.00 TO STA. 219+00.00 ARE NOT PERMITTED IN THE WESTBOUND DIRECTION FROM 6:00 AM TO 8:00 PM.

- NOTIFY ALL LOCAL LAW ENFORCEMENT AND EMERGENCY/RESCUE AGENCIES LOCATED IN THE PROJECT VICINITY 24 HOURS IN ADVANCE OF PERFORMING ANY LANE CLOSURES.
- THE EXISTING POSTED SPEED SHALL BE REDUCED TO 45 MPH FOR ALL TRAFFIC CONTROL AREAS, UNLESS OTHERWISE DIRECTED BY THE ENGINEER. THE EXISTING POSTED SPEEDS LIMITS ARE 55 MPH FROM 1099+00.00 TO 1284+34.00 AND 45 MPH FROM 1284+34.00 TO 212+28.12.
- COORDINATE BUS STOP LOCATIONS WITH MEGAN LUI, PLANNING & PERFORMANCE MANAGER, AT (941) 861-1026 OR EMAIL AT MLUI@SCGOV.NET TWO WEEKS PRIOR TO ANY CONSTRUCTION ACTIVITIES THAT INTERFERE WITH NORMAL BUS OPERATIONS.

1. INSTALL ADVANCE WARNING SIGNS.

2. MILL AND RESURFACE ROADWAY UTILIZING INDEX 102-613, 102-615, 102-660 AND 102-661.

3. PLACE FINAL SIGNING AND PAVEMENT MARKINGS UTILIZING INDEX 102-613, 102-615, AND 102-661.



PCMS A			
14 DAYS PRIOR TO CONSTRUCTION		DURING CONSTRUCTION	
US 41 ROAD WORK	XX/XX	RIGHT/LEFT LANE CLOSED	MERGE LEFT/RIGHT

3/28/2024 10:43:41 AM RekaHendricks S:\Projects\FDOT_44910015201\Roadway\TCPLRD01.dgn

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID				
				KRIS KARANXHA, P.E. LICENSE NUMBER: 92368 FLORIDA TRANSPORTATION ENGINEERING, INC. 11458 NORTH 53RD STREET TAMPA, FLORIDA 33617	SR 45	SARASOTA	449100-1-52-01	54		

SR 45 (US 41)



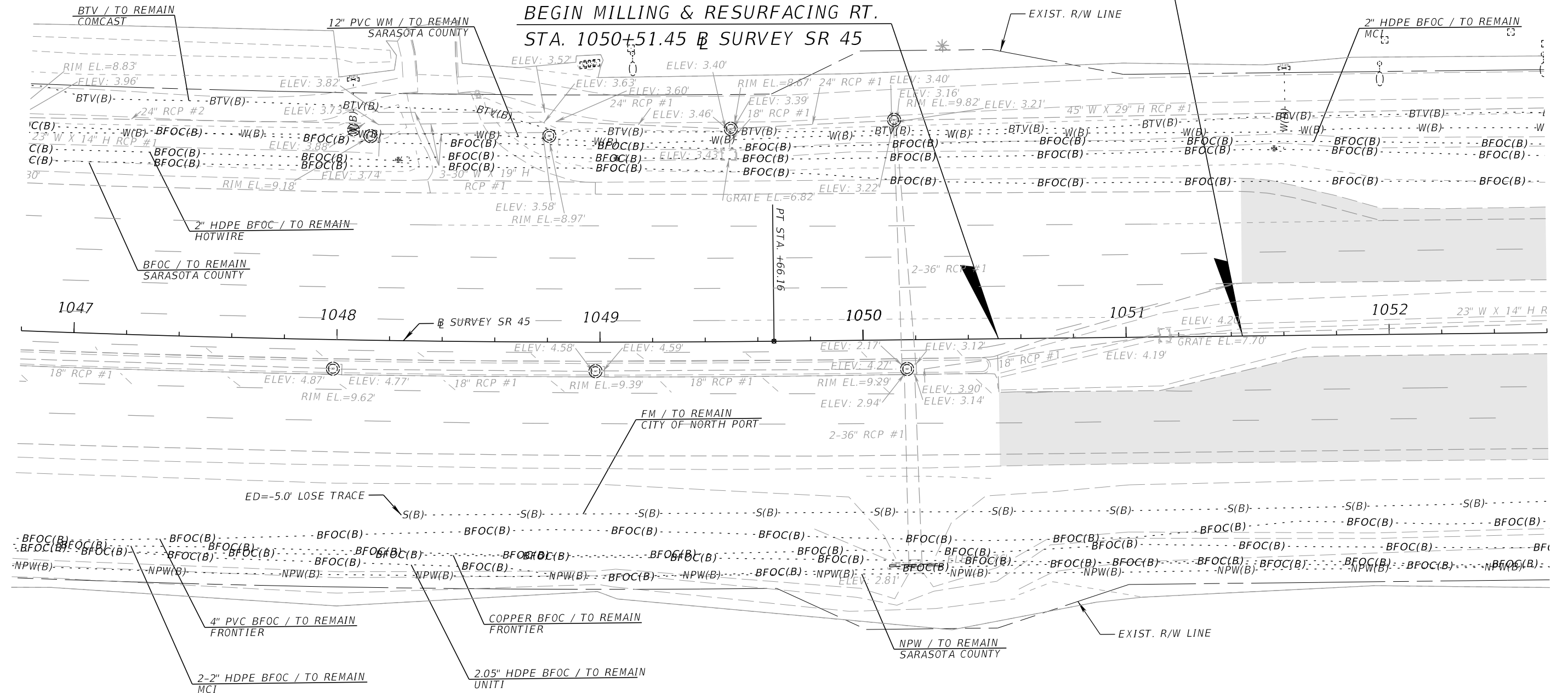
BEGIN MILLING & RESURFACING LT.

STA. 1051+44.24 @ SURVEY SR 45

BEGIN PROJECT

BEGIN MILLING & RESURFACING RT.

STA. 1050+51.45 @ SURVEY SR 45



3/28/2024 10:43:51 AM RekaHendricks c:\bms\bayunit\pw-0\reka_hendricks\dms02380\UTADRD01.dgn

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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	UTILITY ADJUSTMENTS			
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606	SR 45	SARASOTA				449100-1-52-01

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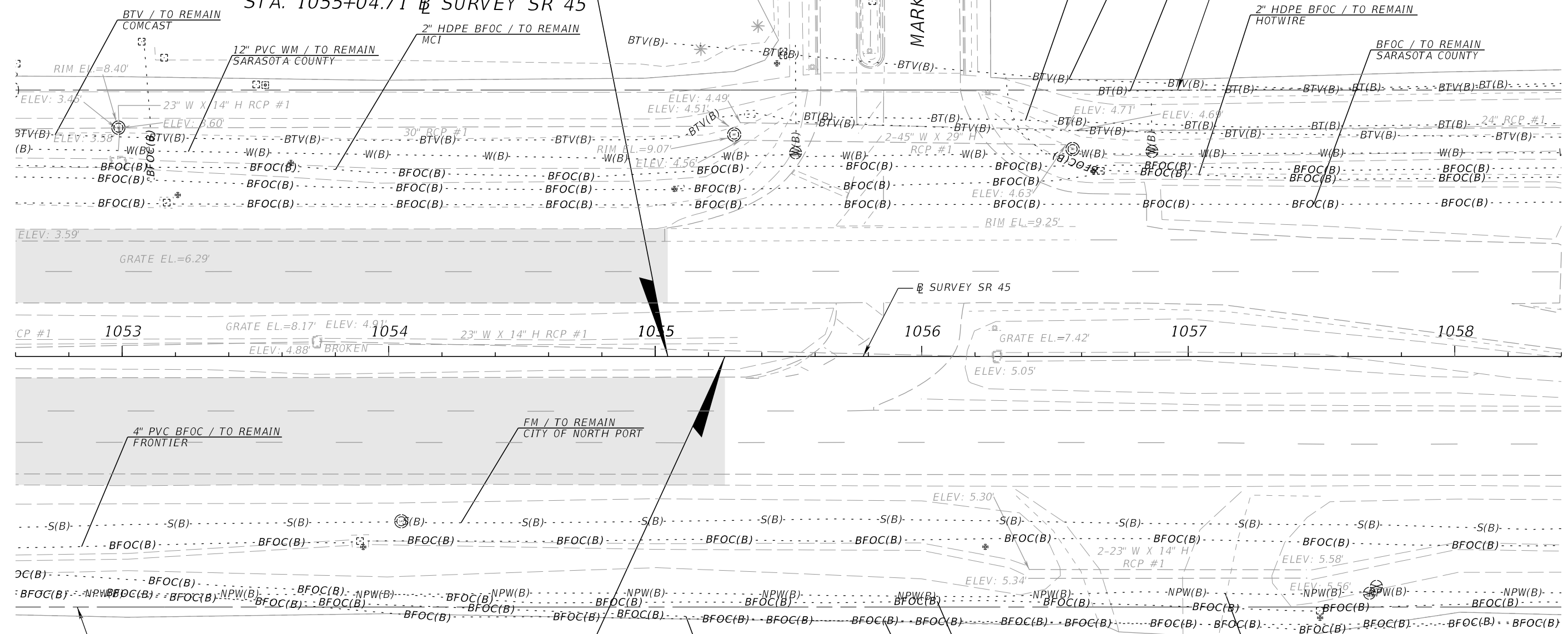
SR 45 (US 41)

MARKET WAY



END MILLING & RESURFACING LT.
 STA. 1055+04.71 @ SURVEY SR 45

BEGIN EXCEPTION
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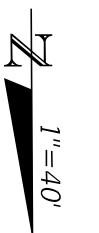
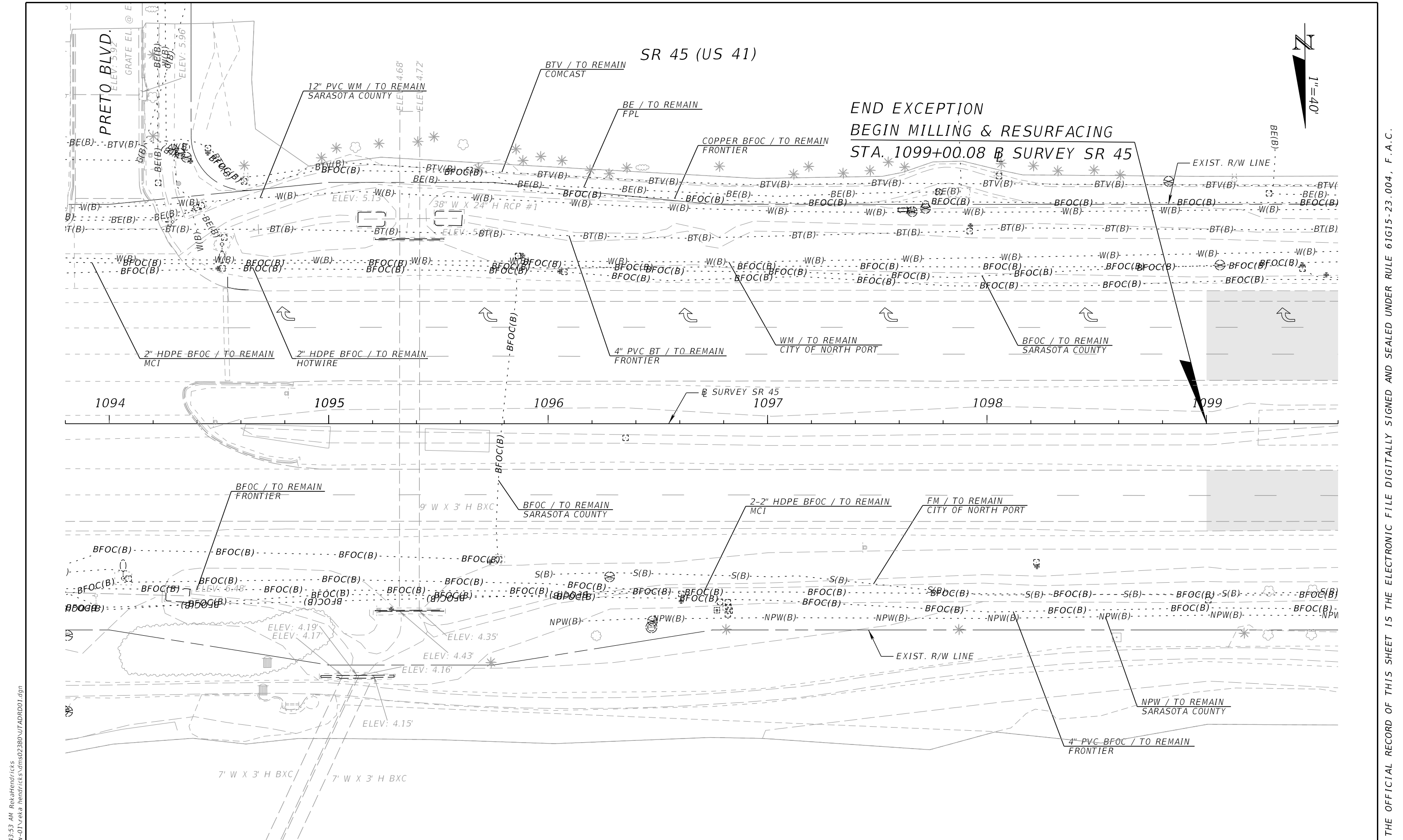


REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
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UTILITY ADJUSTMENTS

56

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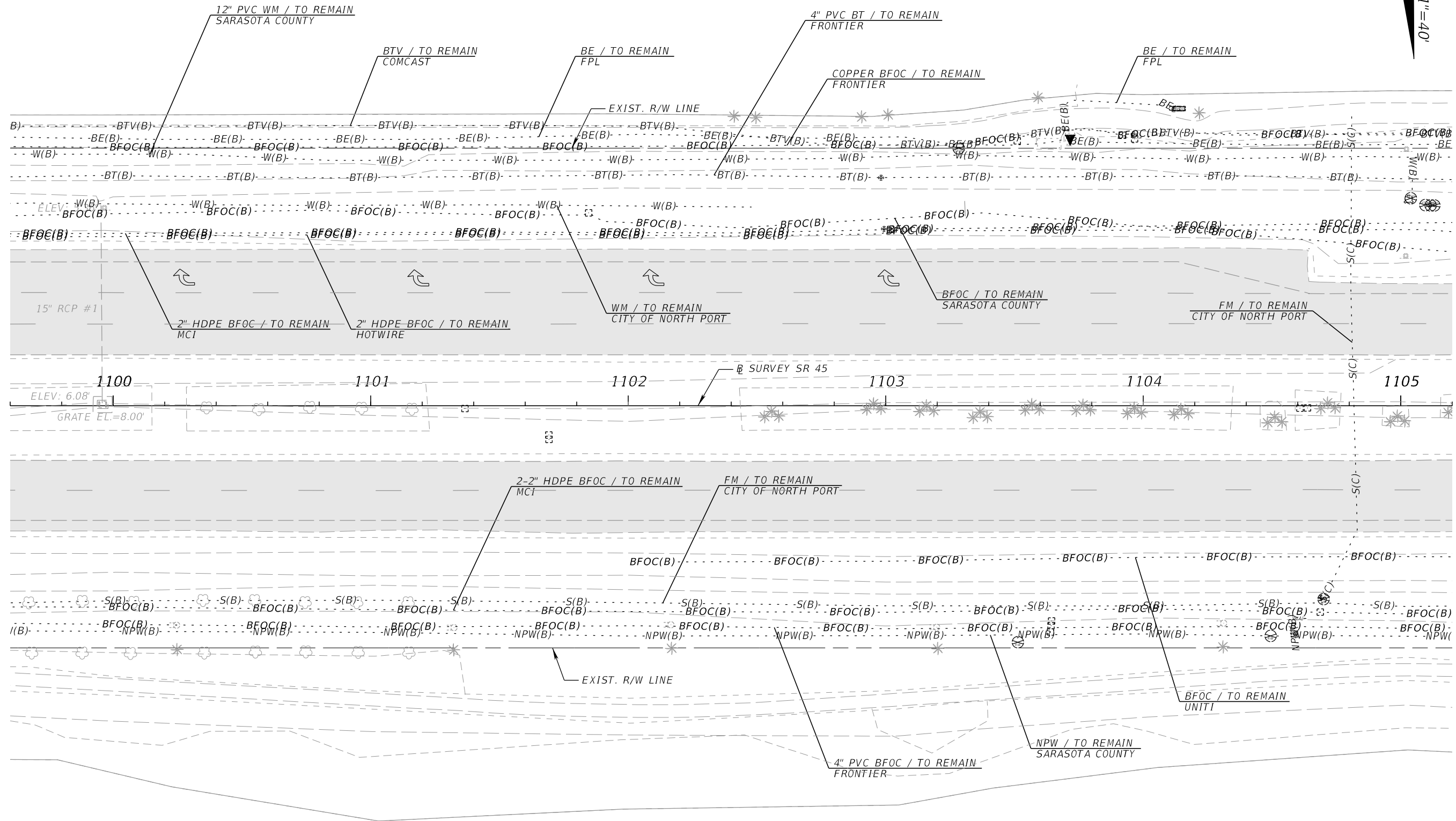
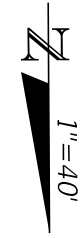
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REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
			REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606	SR 45	SARASOTA	449100-1-52-01	57

UTILITY ADJUSTMENTS

SR 45 (US 41)

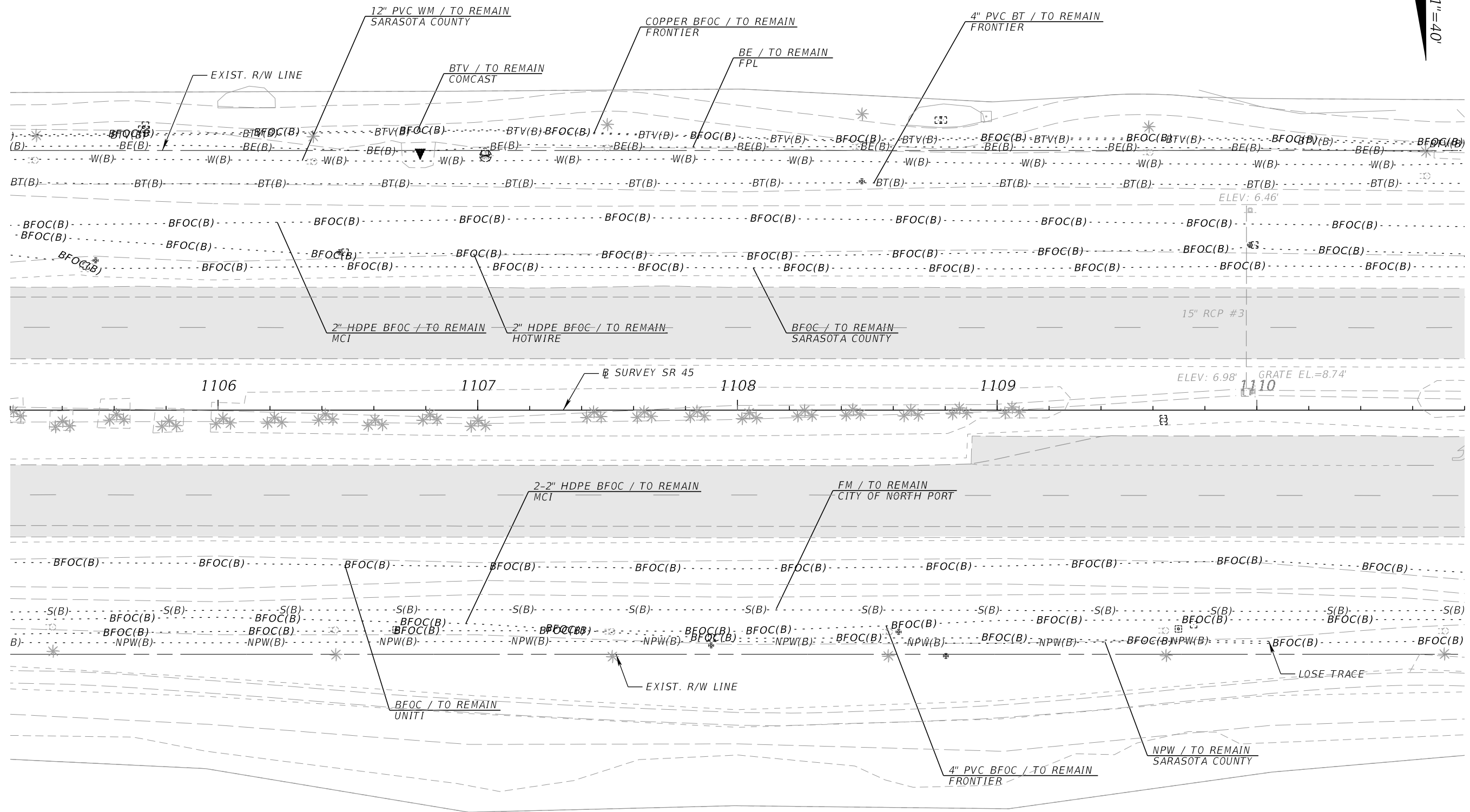
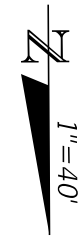


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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SR 45	SARASOTA		
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606						

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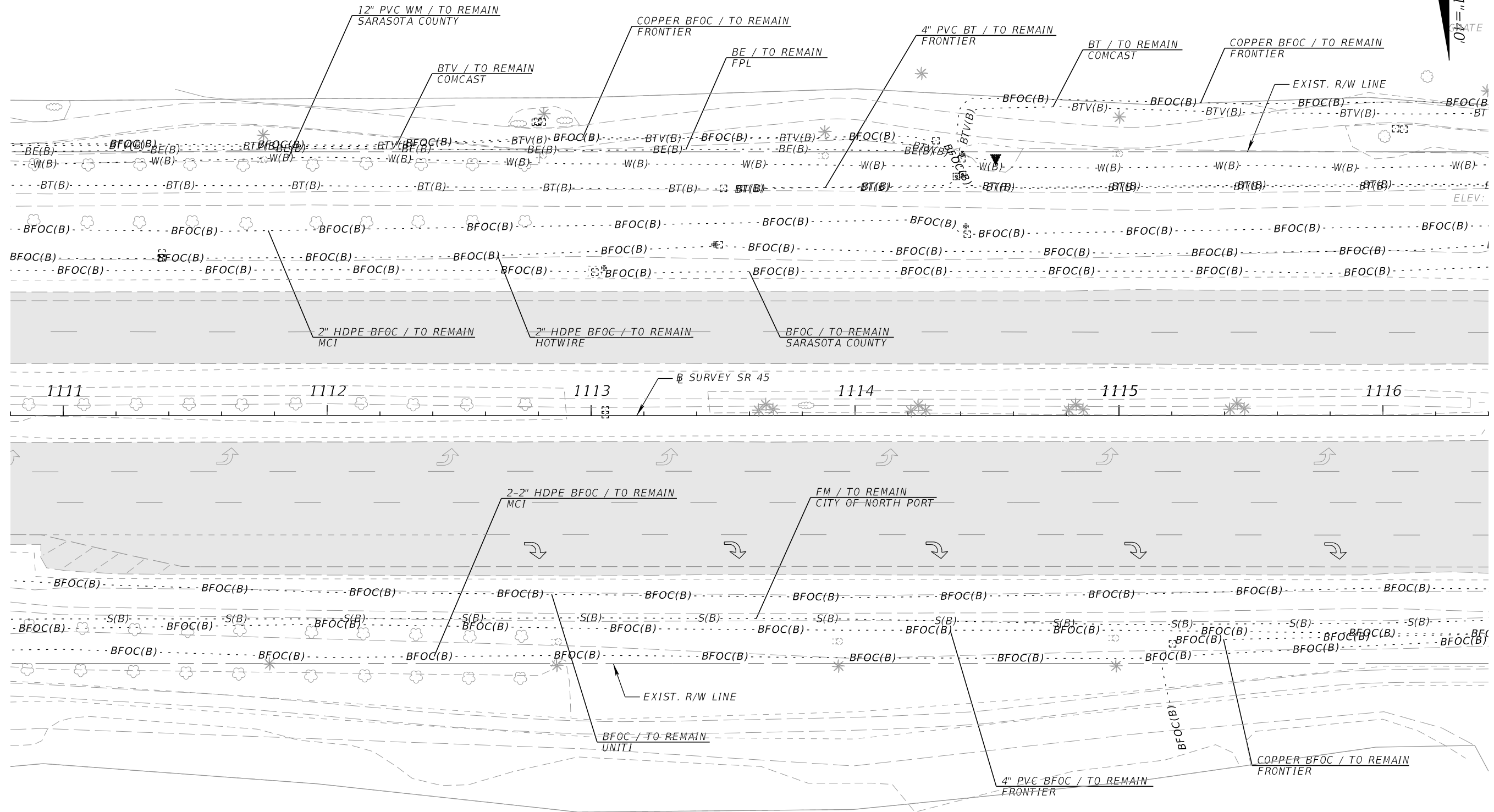
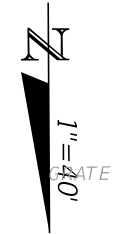


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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS	SHEET NO. 59
DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 45	SARASOTA	449100-1-52-01					

SR 45 (US 41)

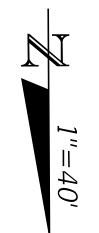
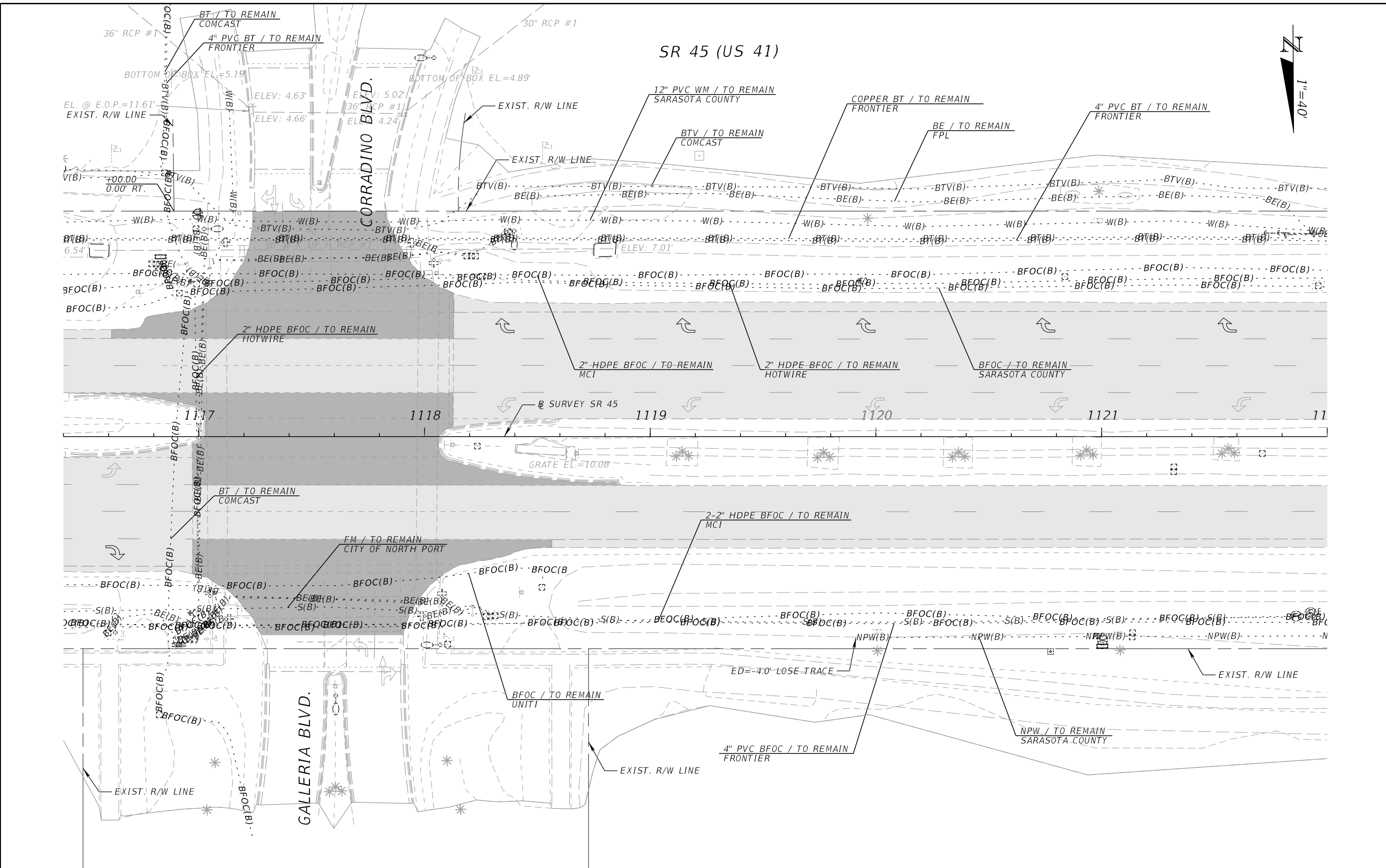


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DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 45	SARASOTA	449100-1-52-01		

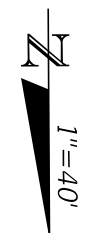
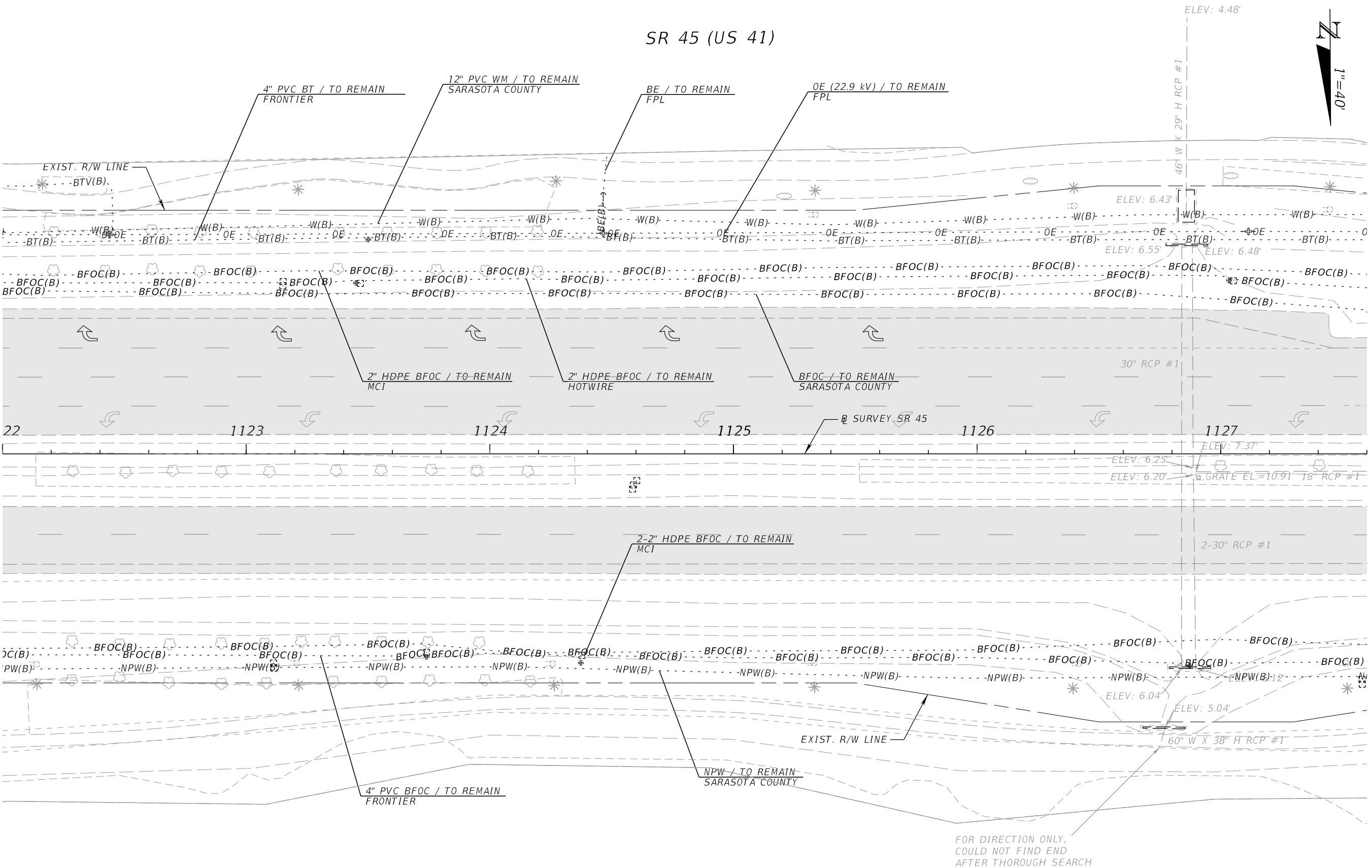
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DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 45	SARASOTA	449100-1-52-01		

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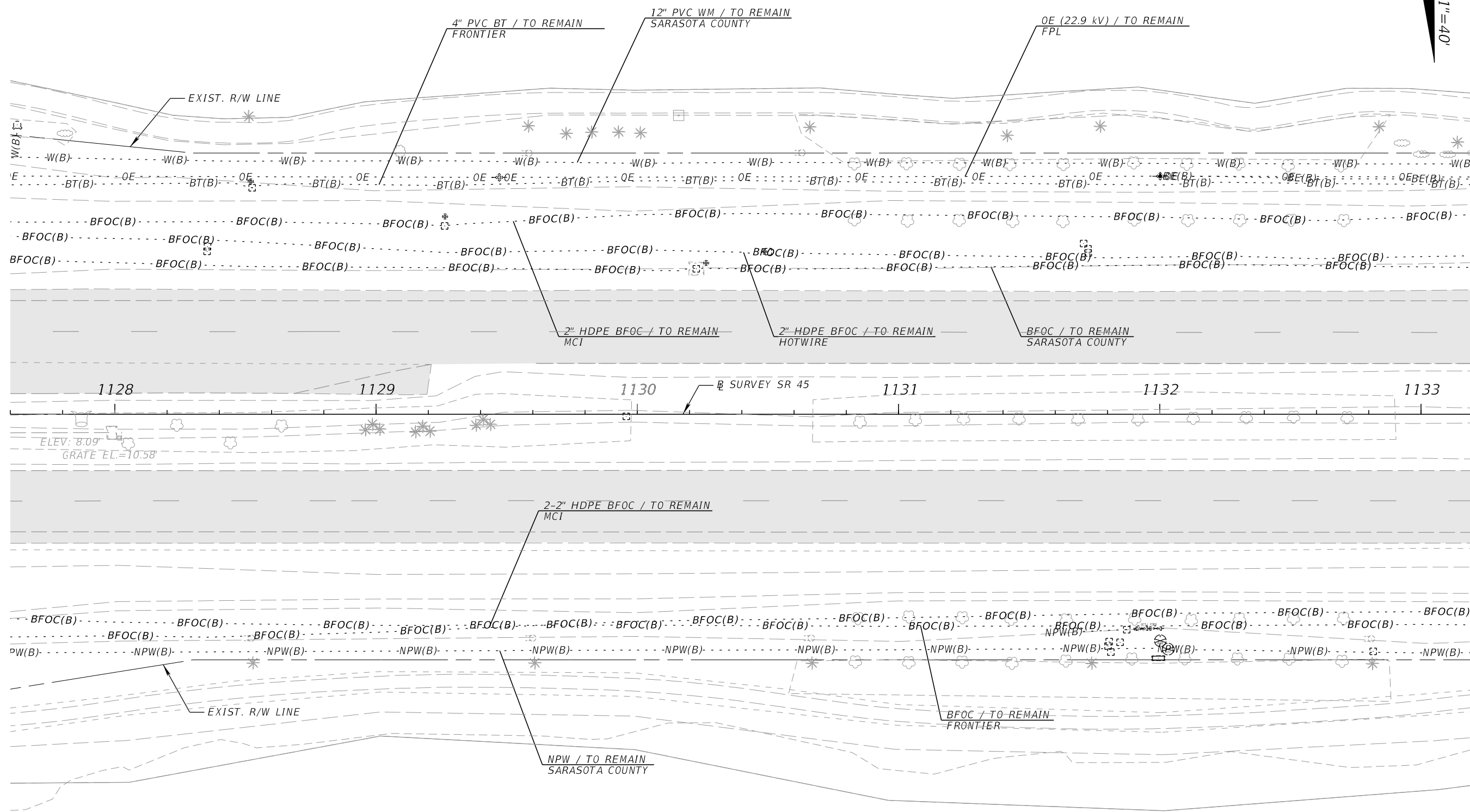
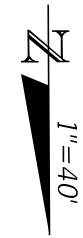
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DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	UTILITY ADJUSTMENTS		
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606	SR 45	SARASOTA		449100-1-52-01	62

SR 45 (US 41)

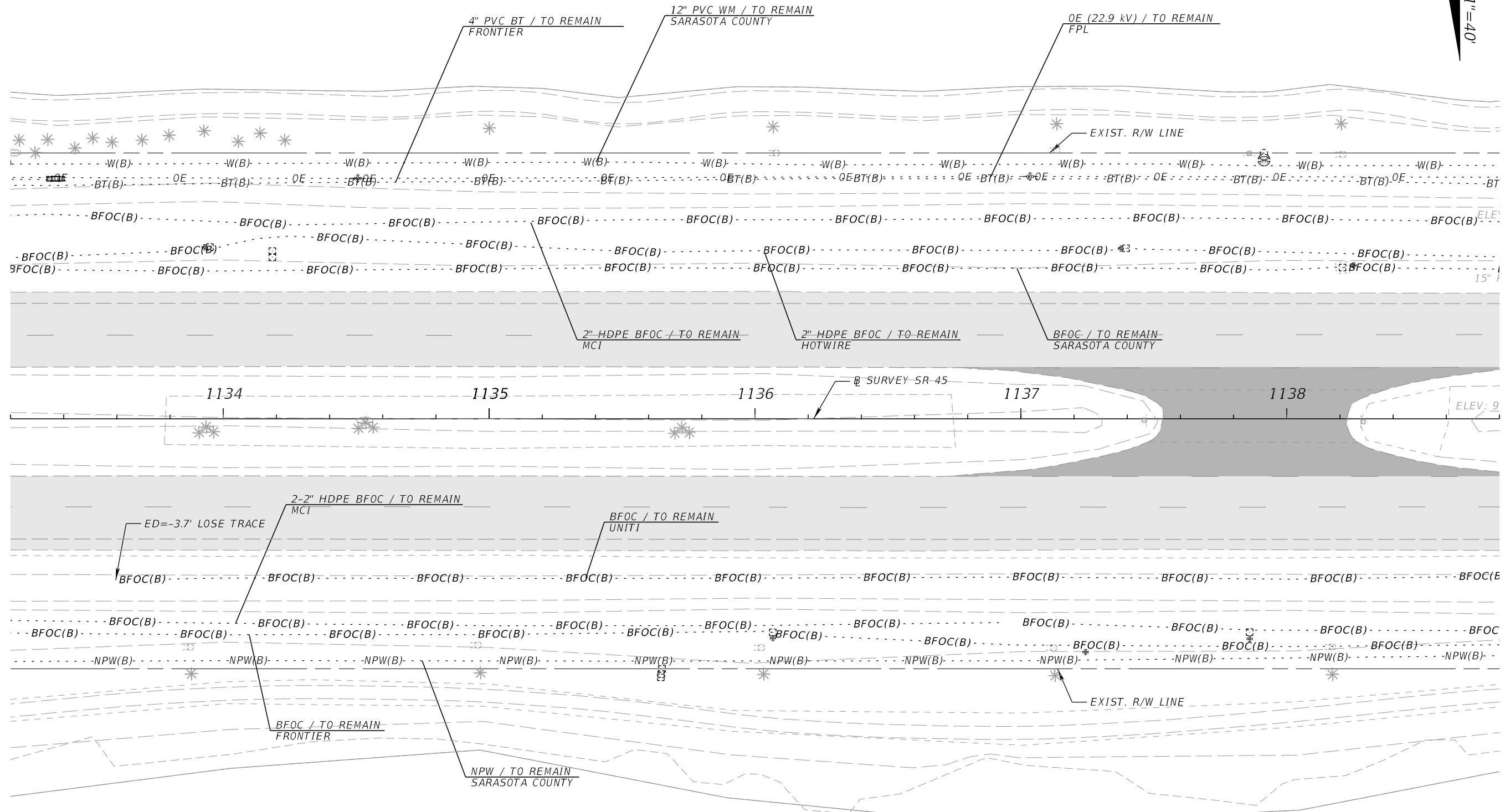
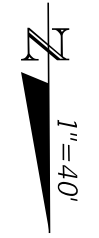


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				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606	SR 45	SARASOTA				449100-1-52-01

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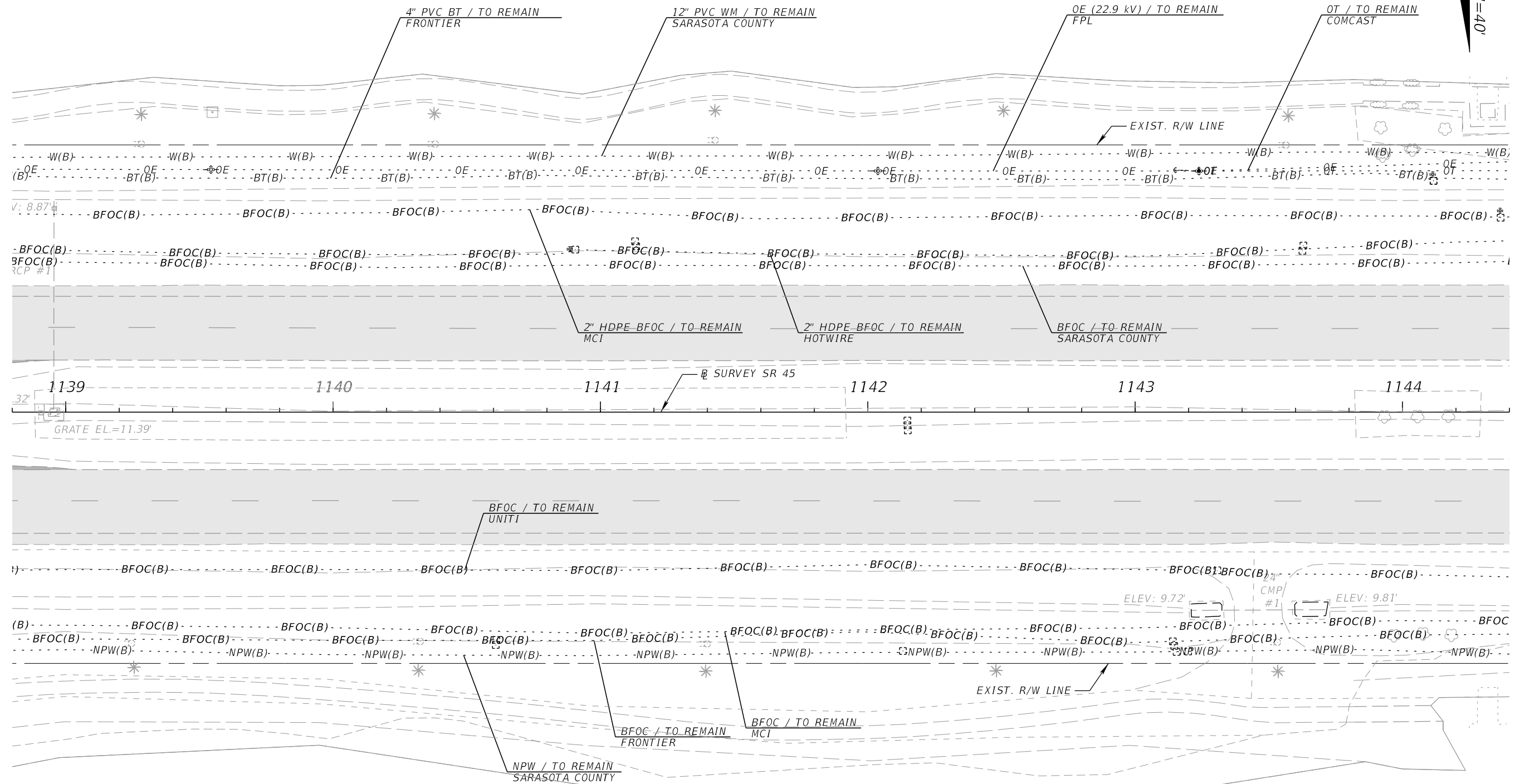
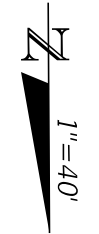


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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID					
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606	SR 45	SARASOTA	449100-1-52-01				64

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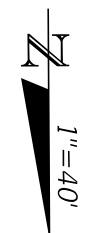
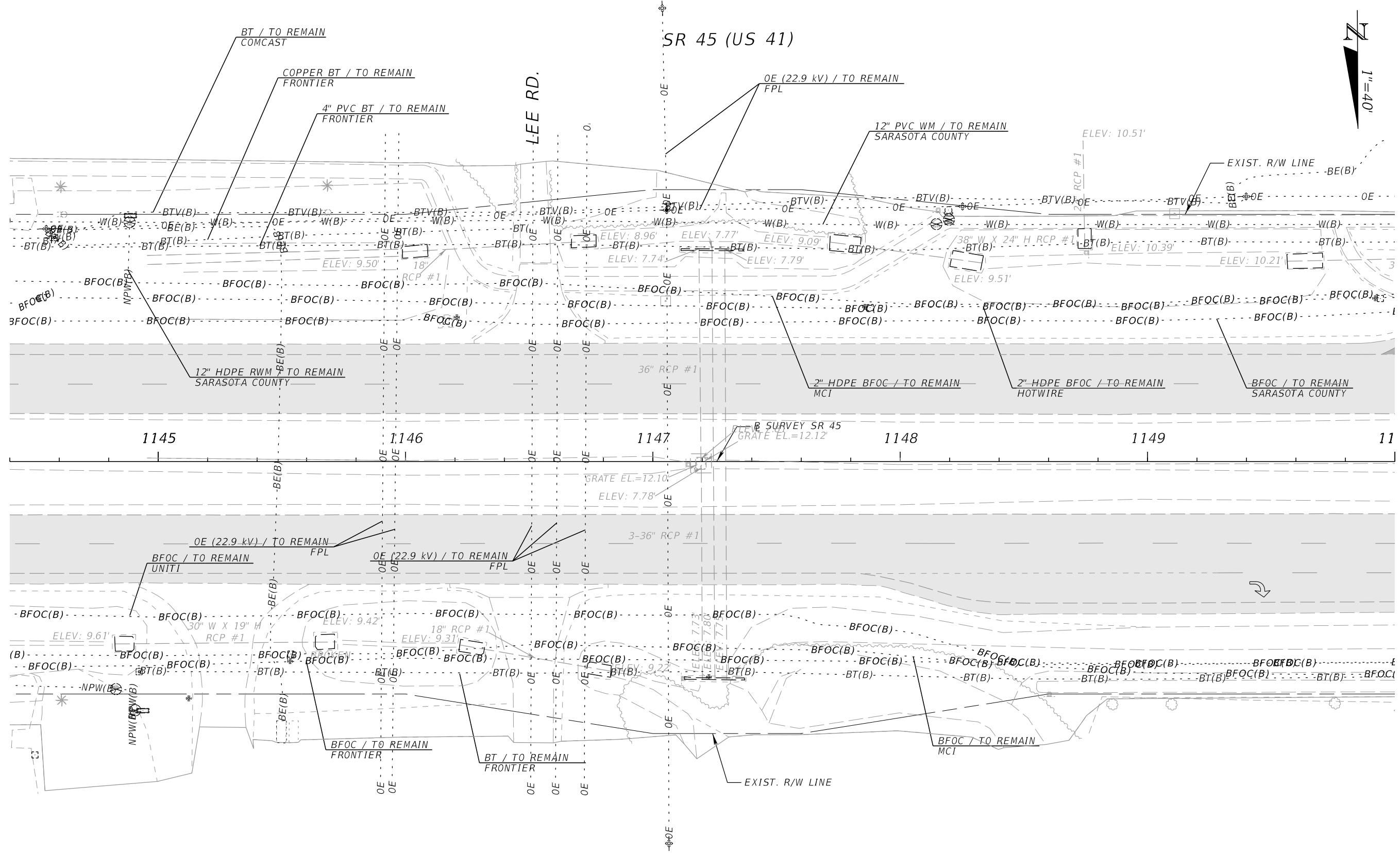


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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
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				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606	SR 45	SARASOTA		449100-1-52-01	65

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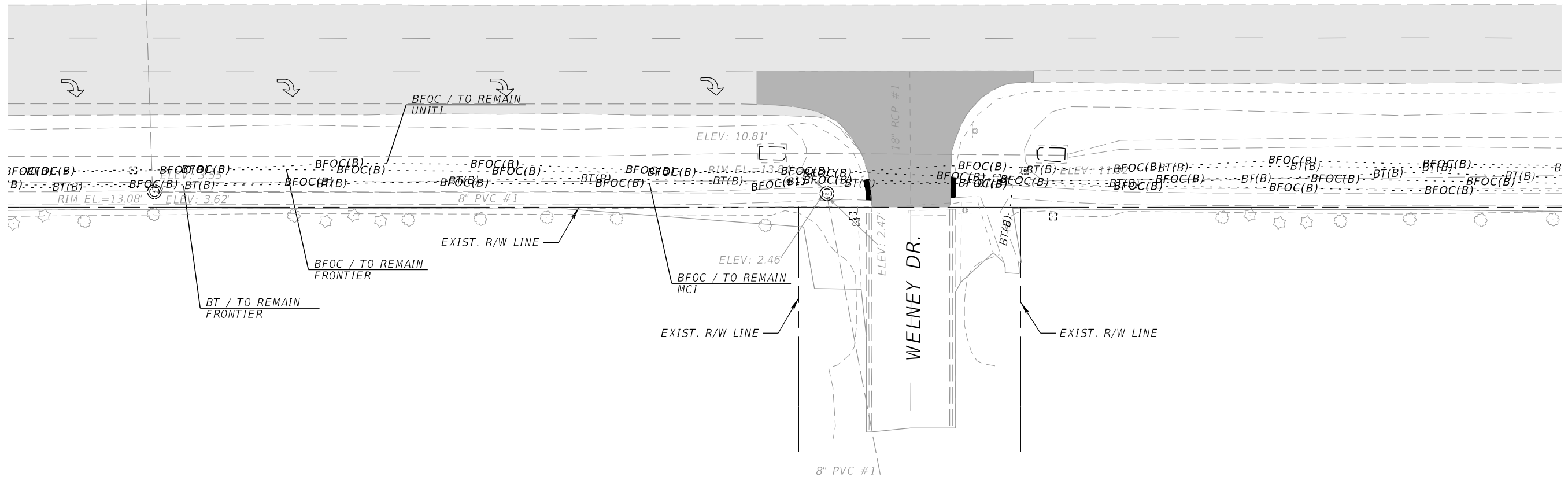
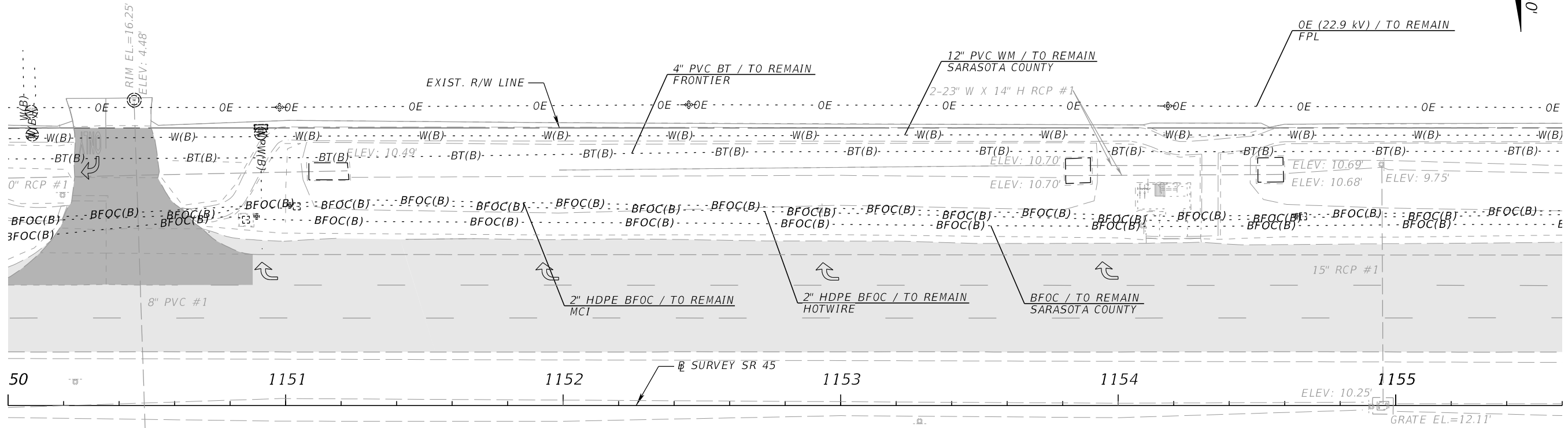
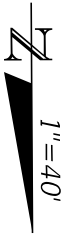


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						SR 45	SARASOTA	449100-1-52-01	66

UTILITY ADJUSTMENTS

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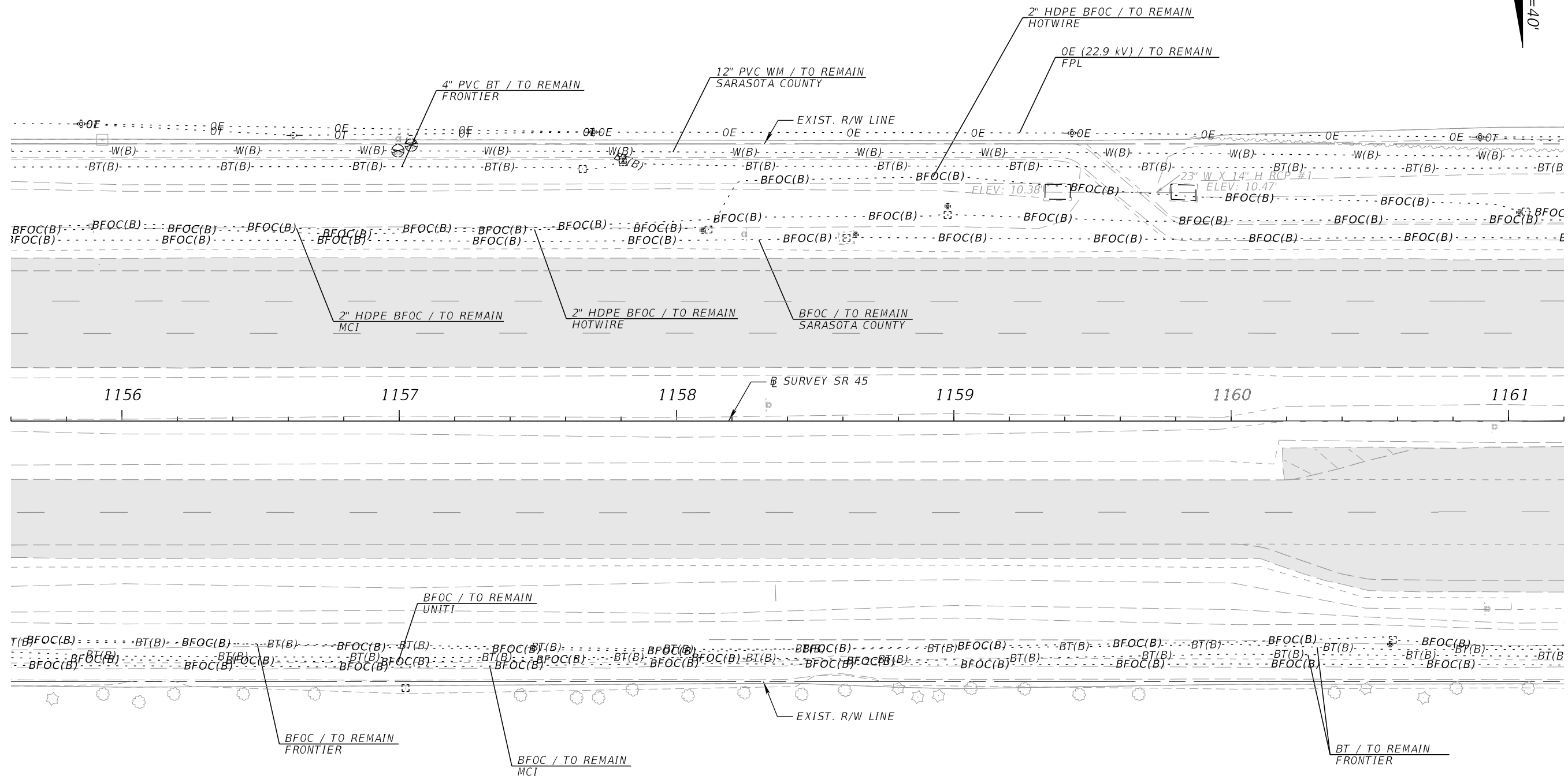
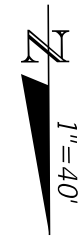


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UTILITY ADJUSTMENTS									67

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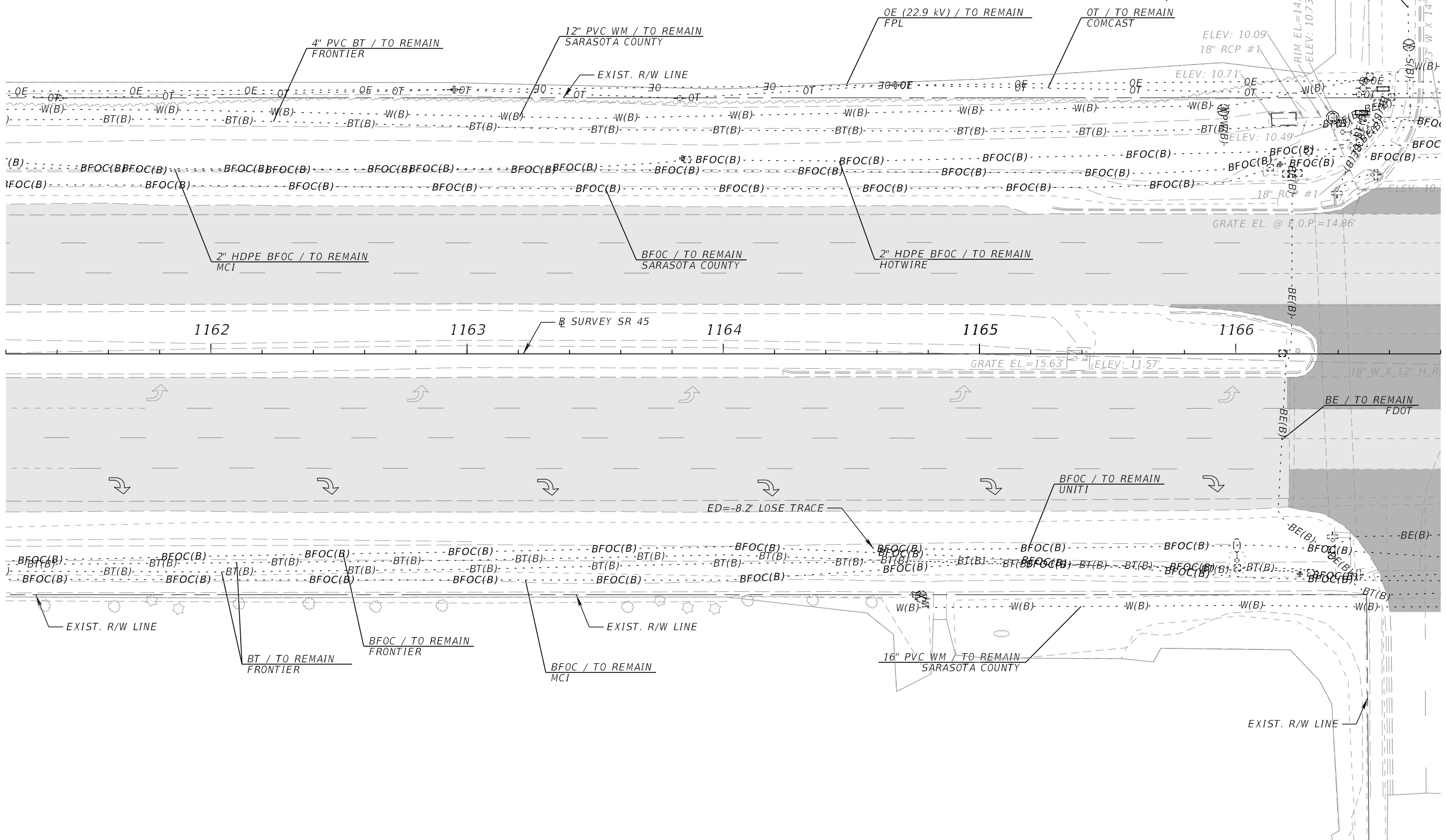


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SR 45 (US 41)

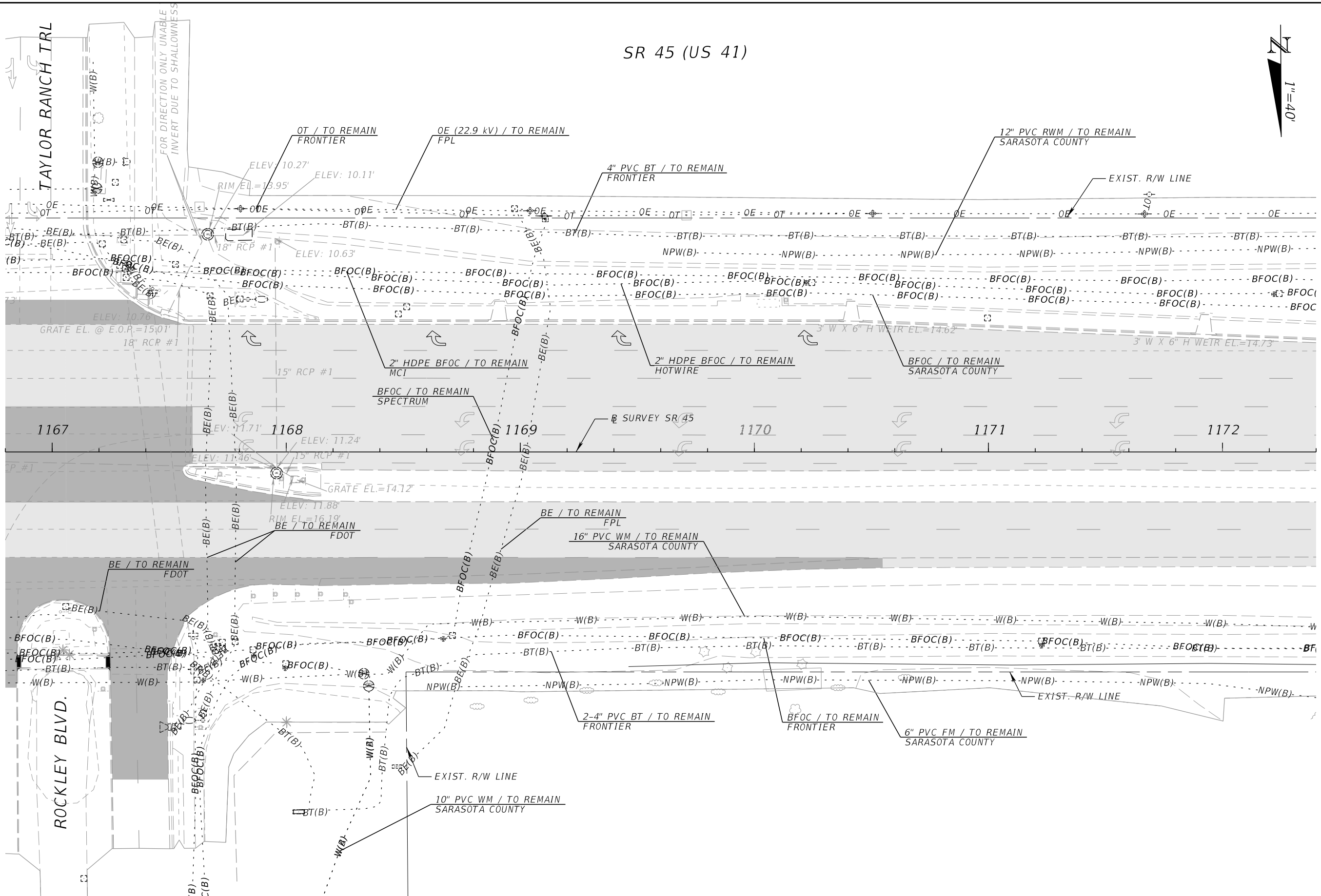
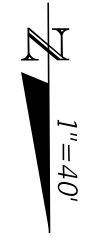


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DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 45	SARASOTA	449100-1-52-01		

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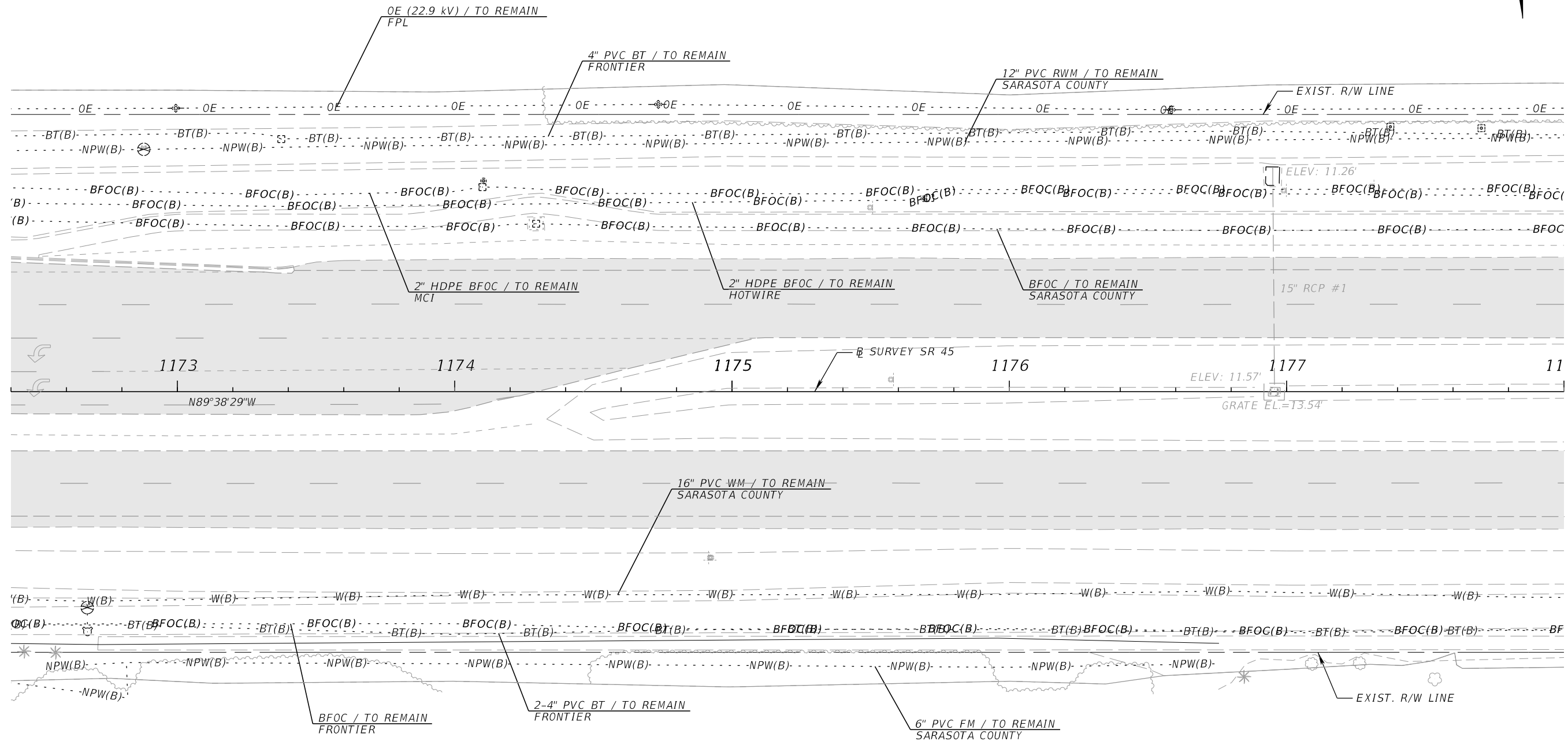
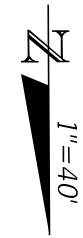
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DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
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UTILITY ADJUSTMENTS

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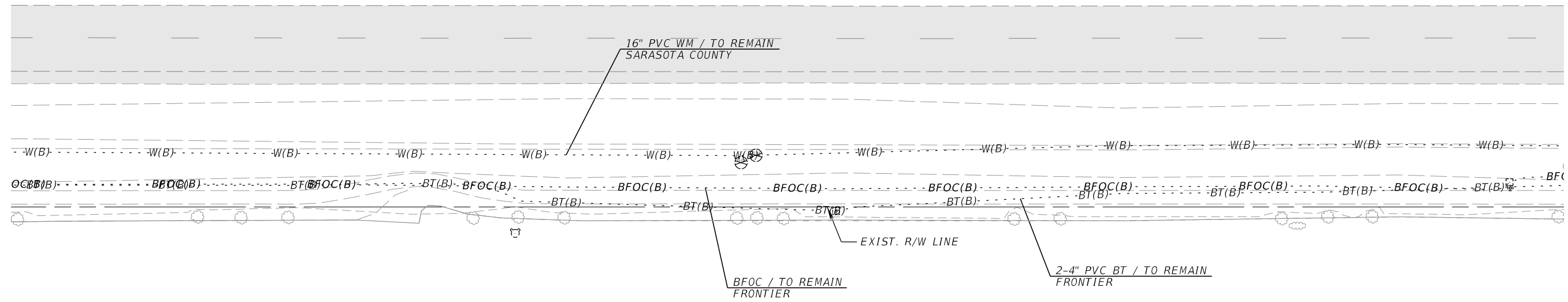
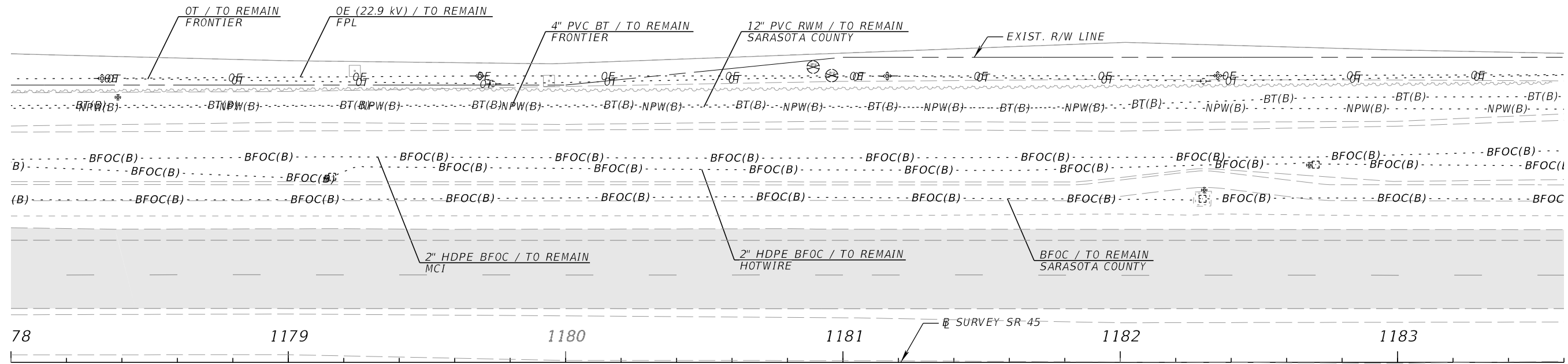
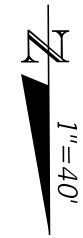


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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
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				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606	SR 45	SARASOTA		449100-1-52-01	71

SR 45 (US 41)

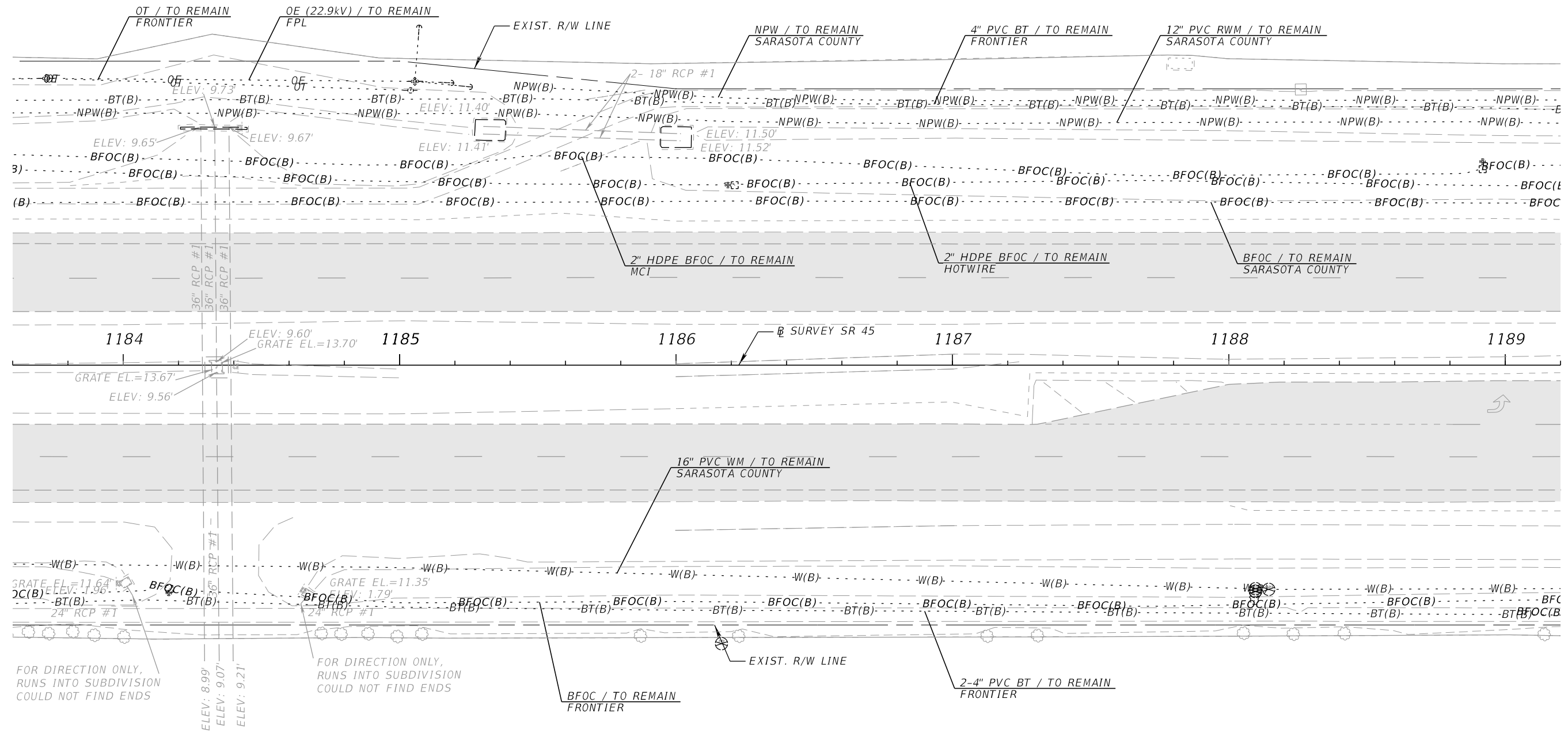
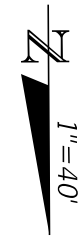


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SR 45 (US 41)

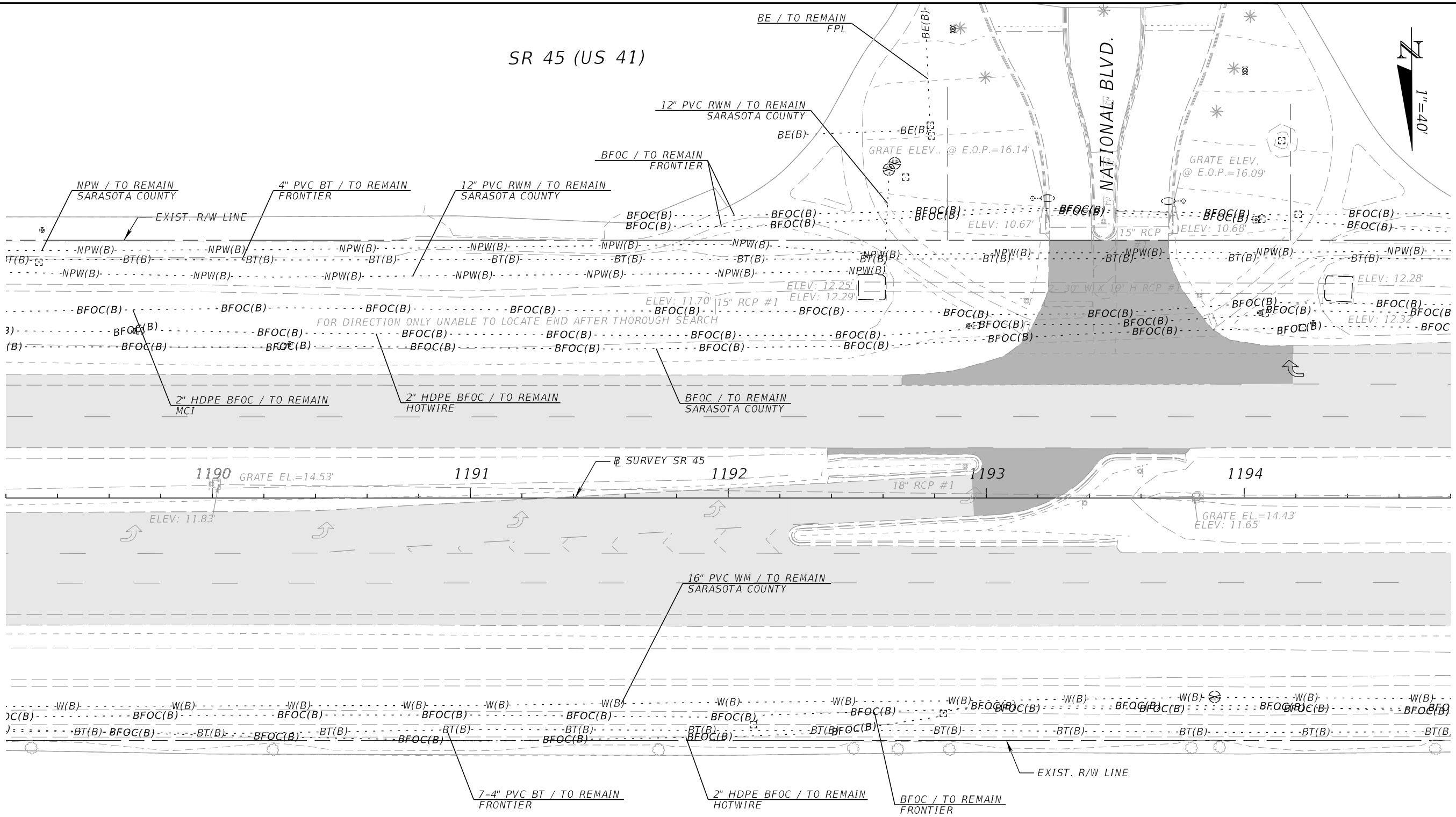
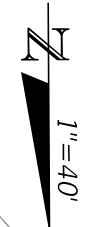


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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	UTILITY ADJUSTMENTS		
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606	SR 45	SARASOTA		449100-1-52-01	73

SR 45 (US 41)

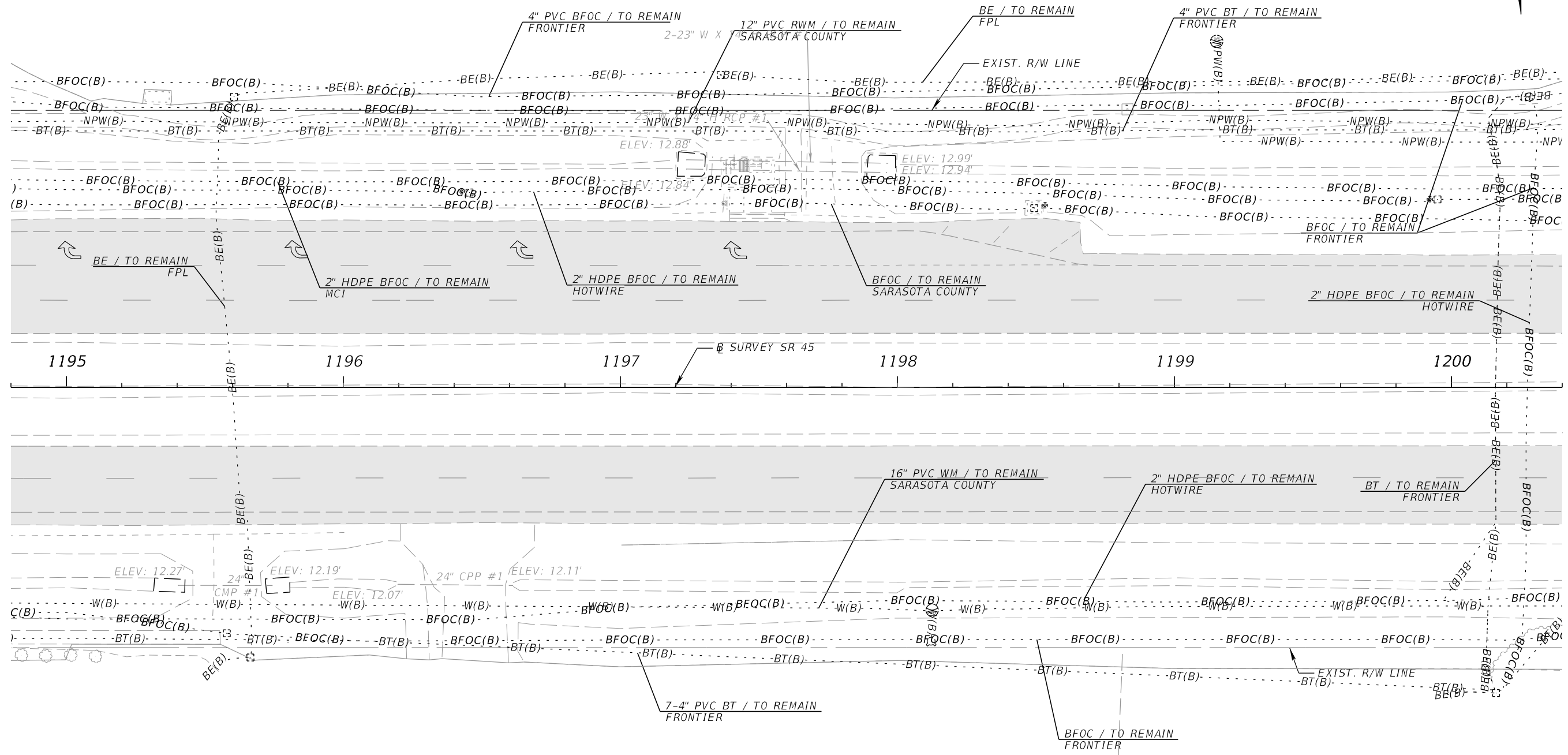
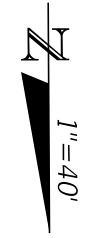


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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS	SHEET NO. 74
DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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SR 45 (US 41)

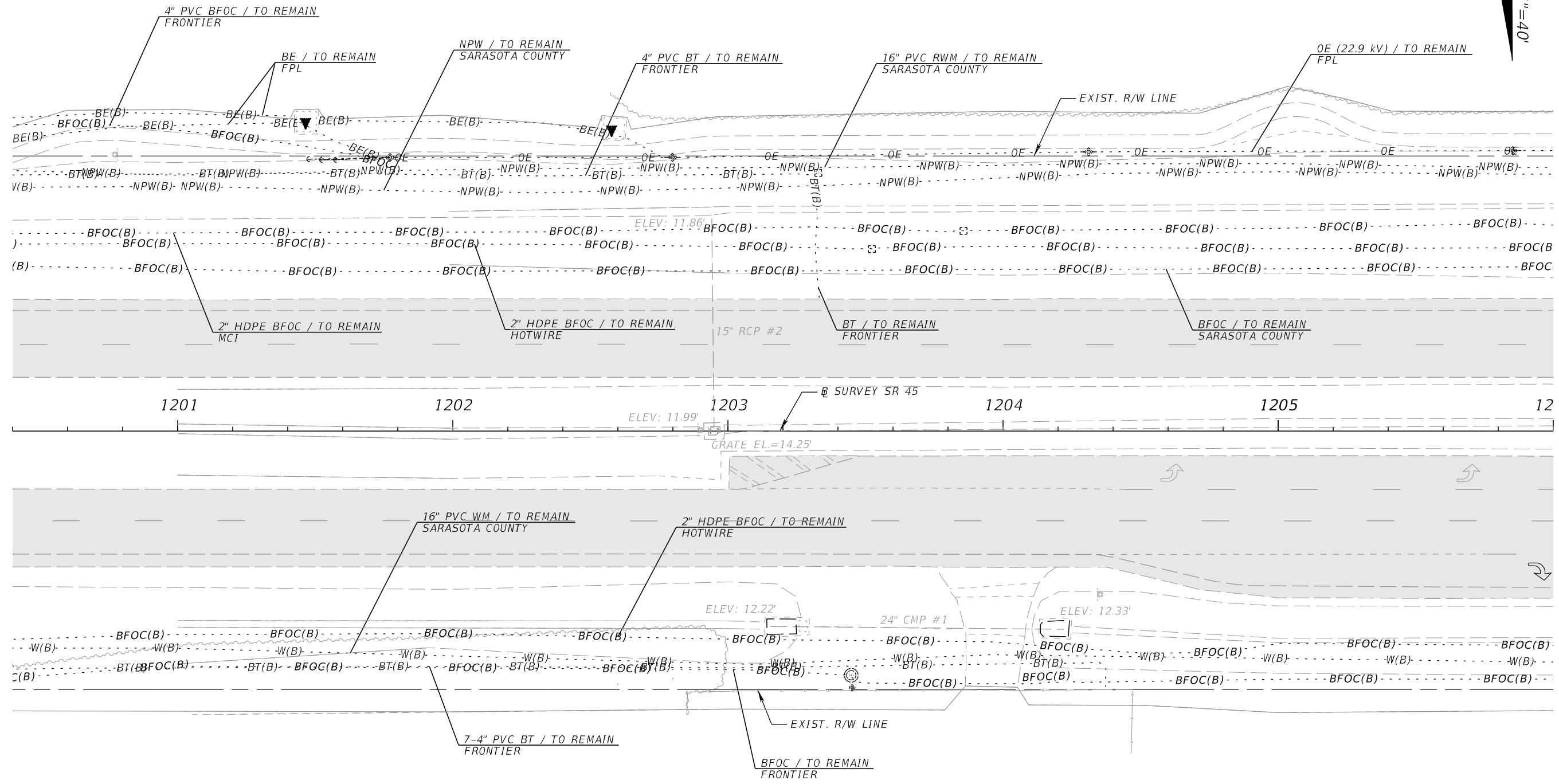
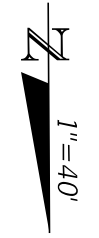


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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	UTILITY ADJUSTMENTS		
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606	SR 45	SARASOTA		449100-1-52-01	75

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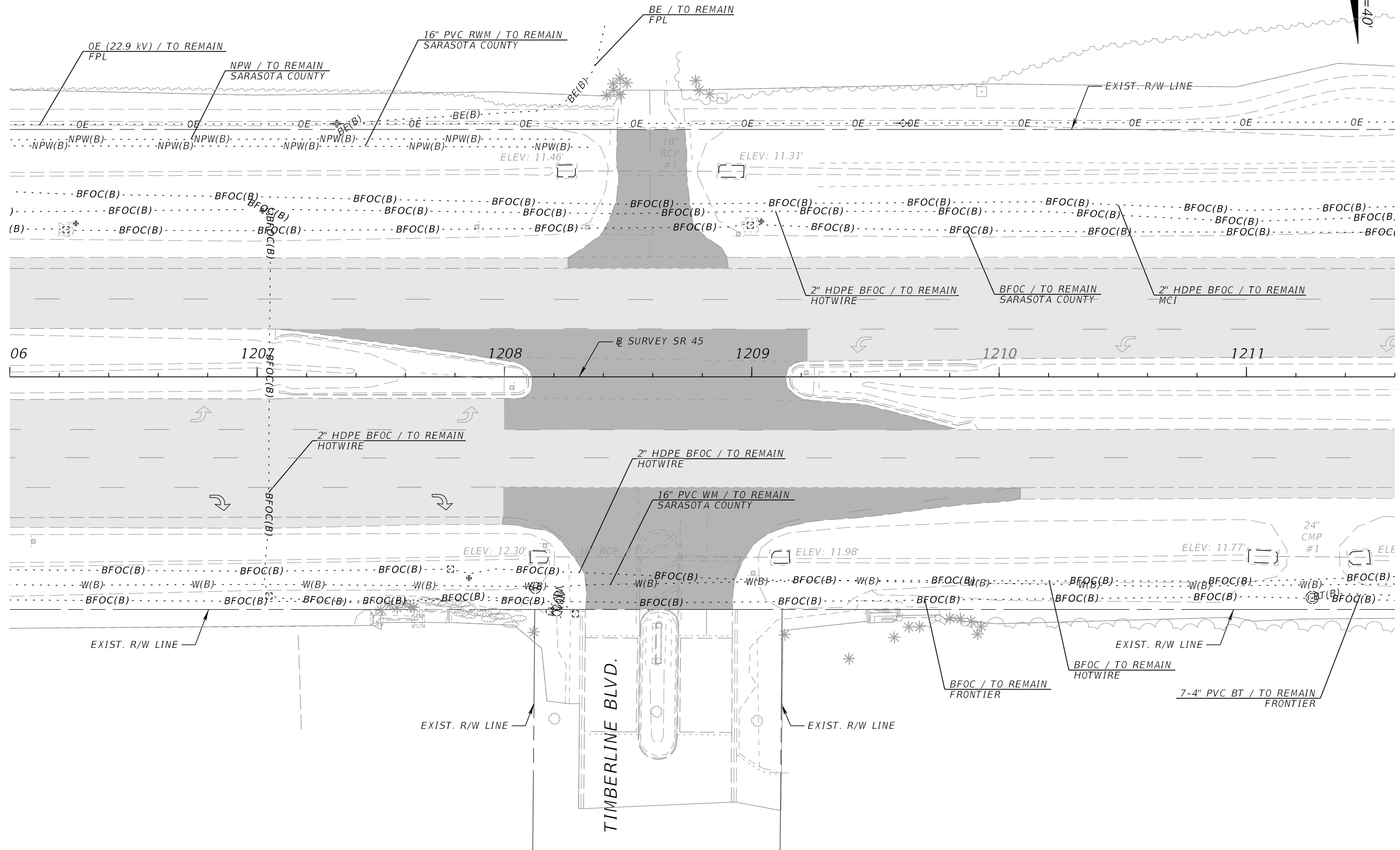
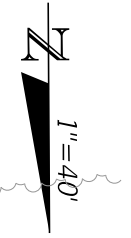


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DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
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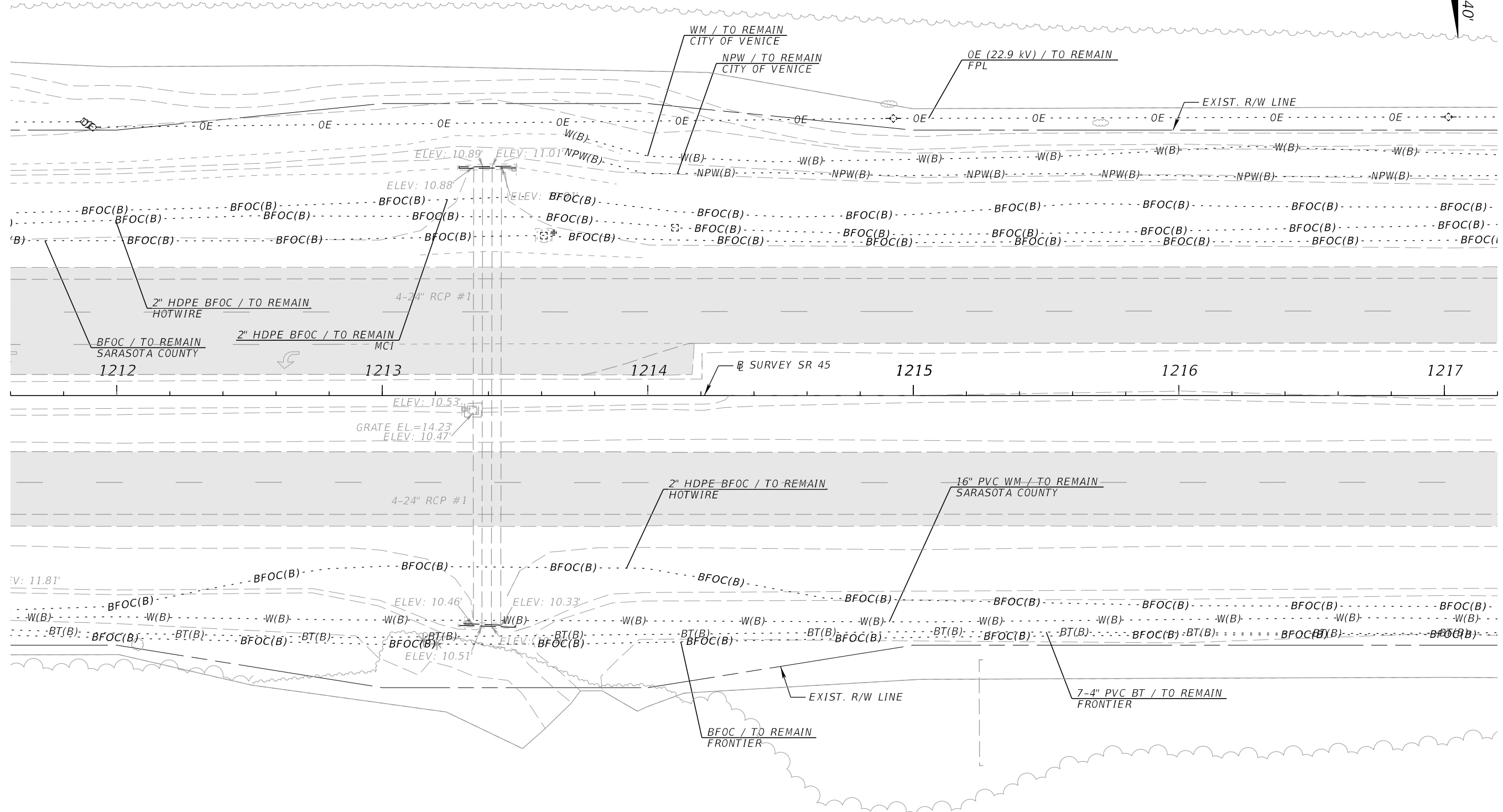


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DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	UTILITY ADJUSTMENTS		
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606	SR 45	SARASOTA		449100-1-52-01	77

SR 45 (US 41)

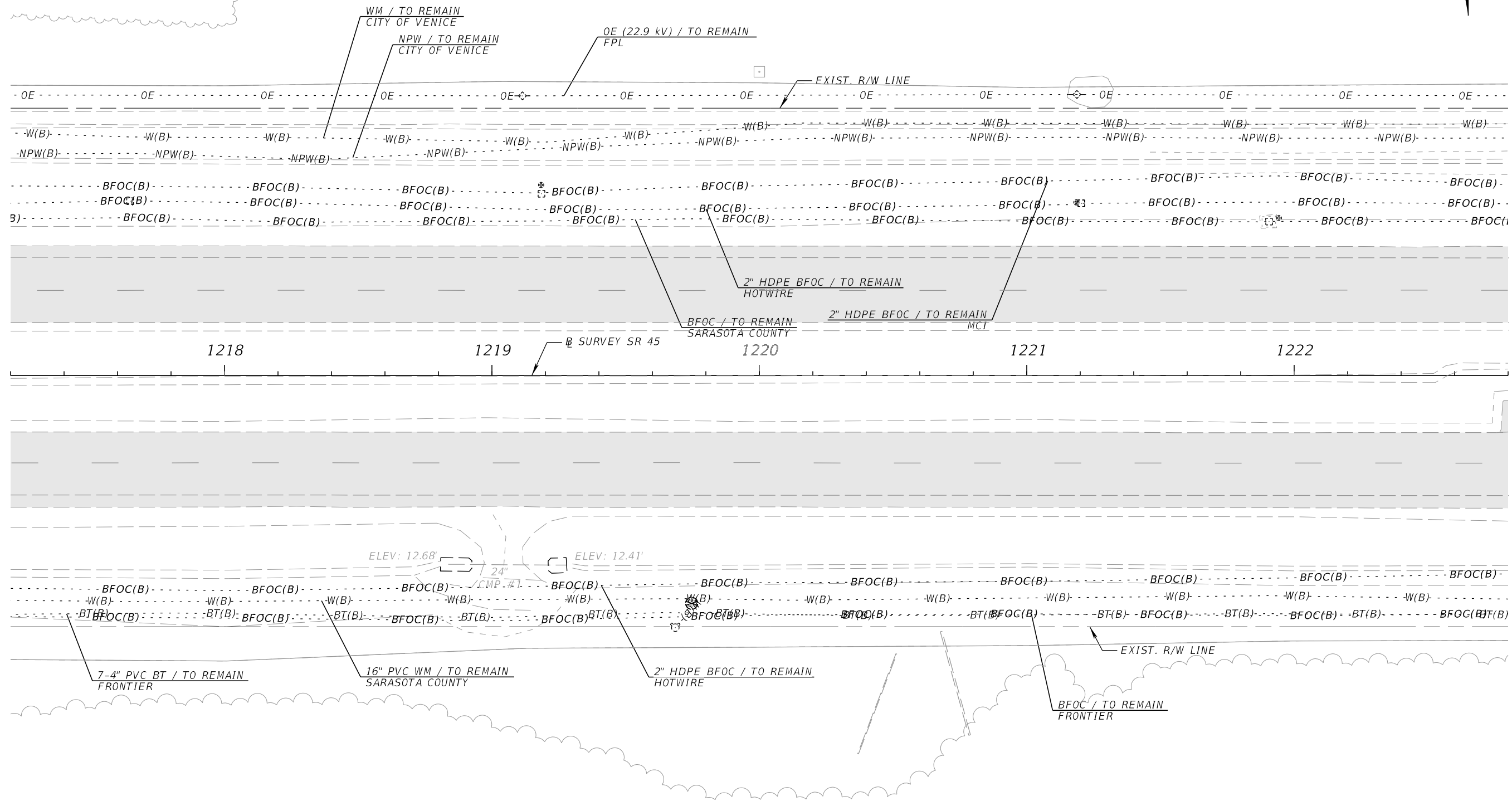
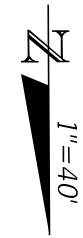


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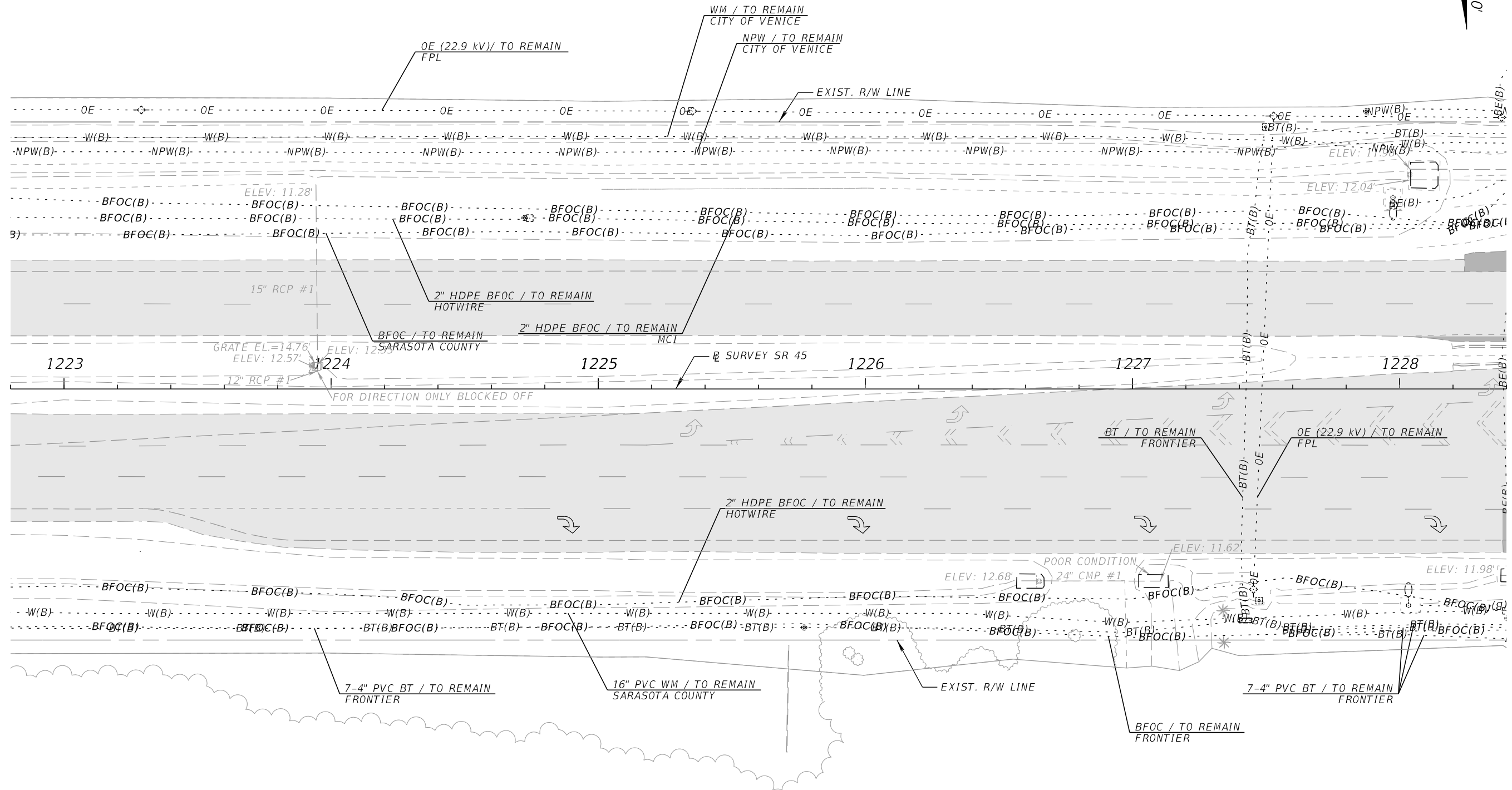
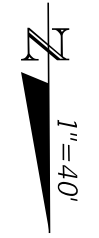


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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SR 45	SARASOTA		
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606						

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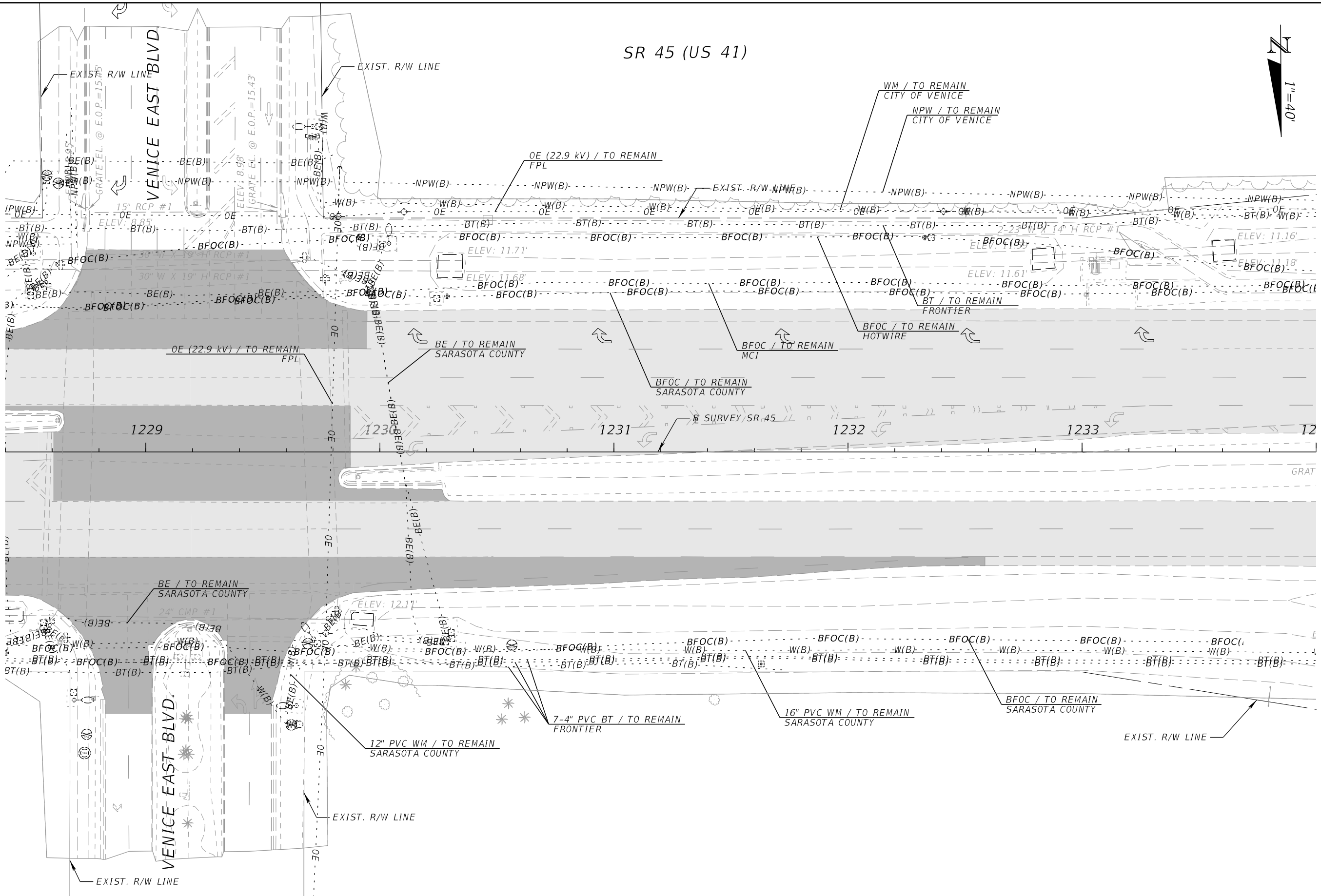
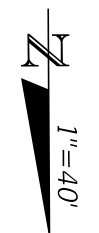


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DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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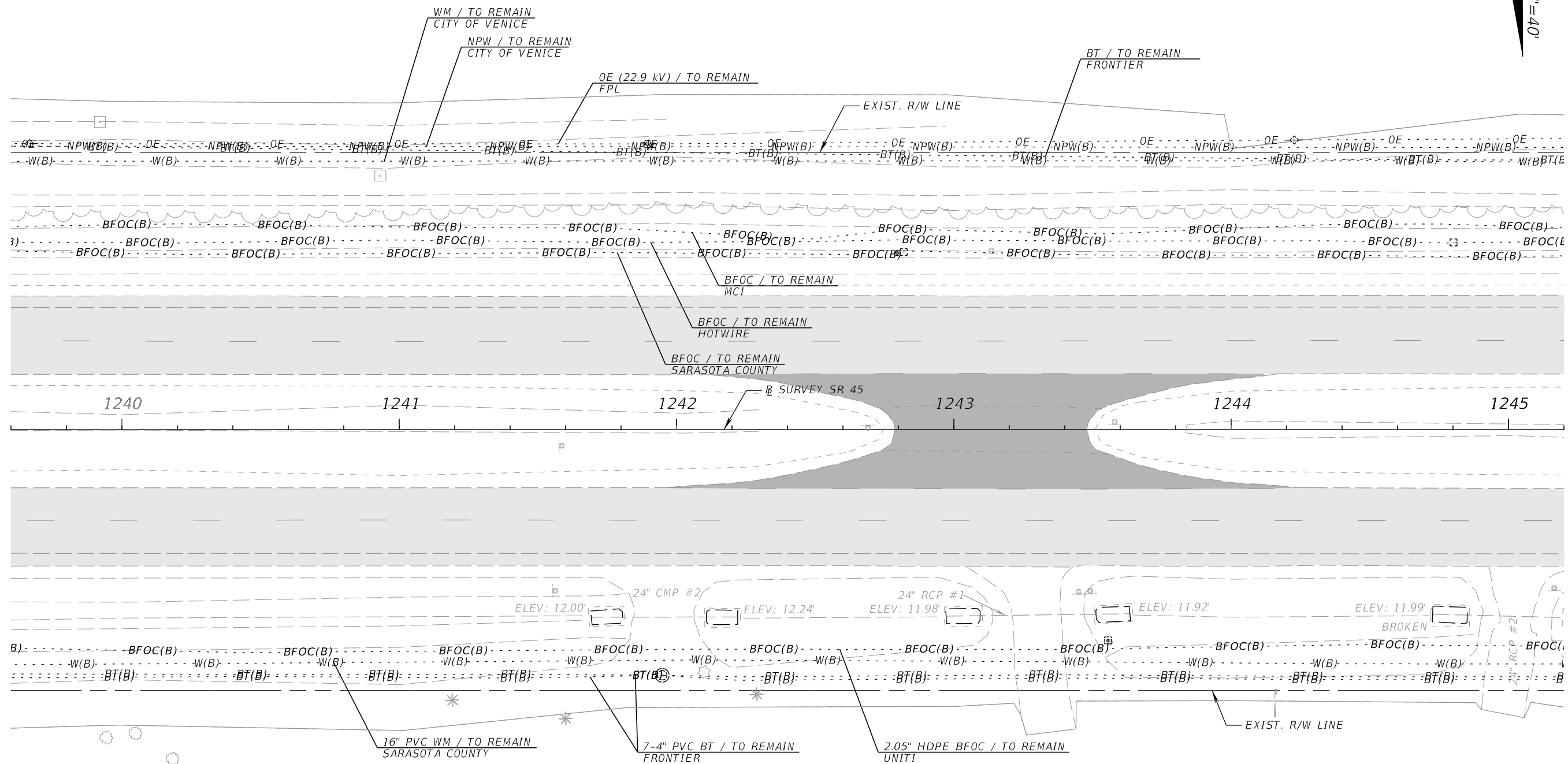


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SR 45 (US 41)



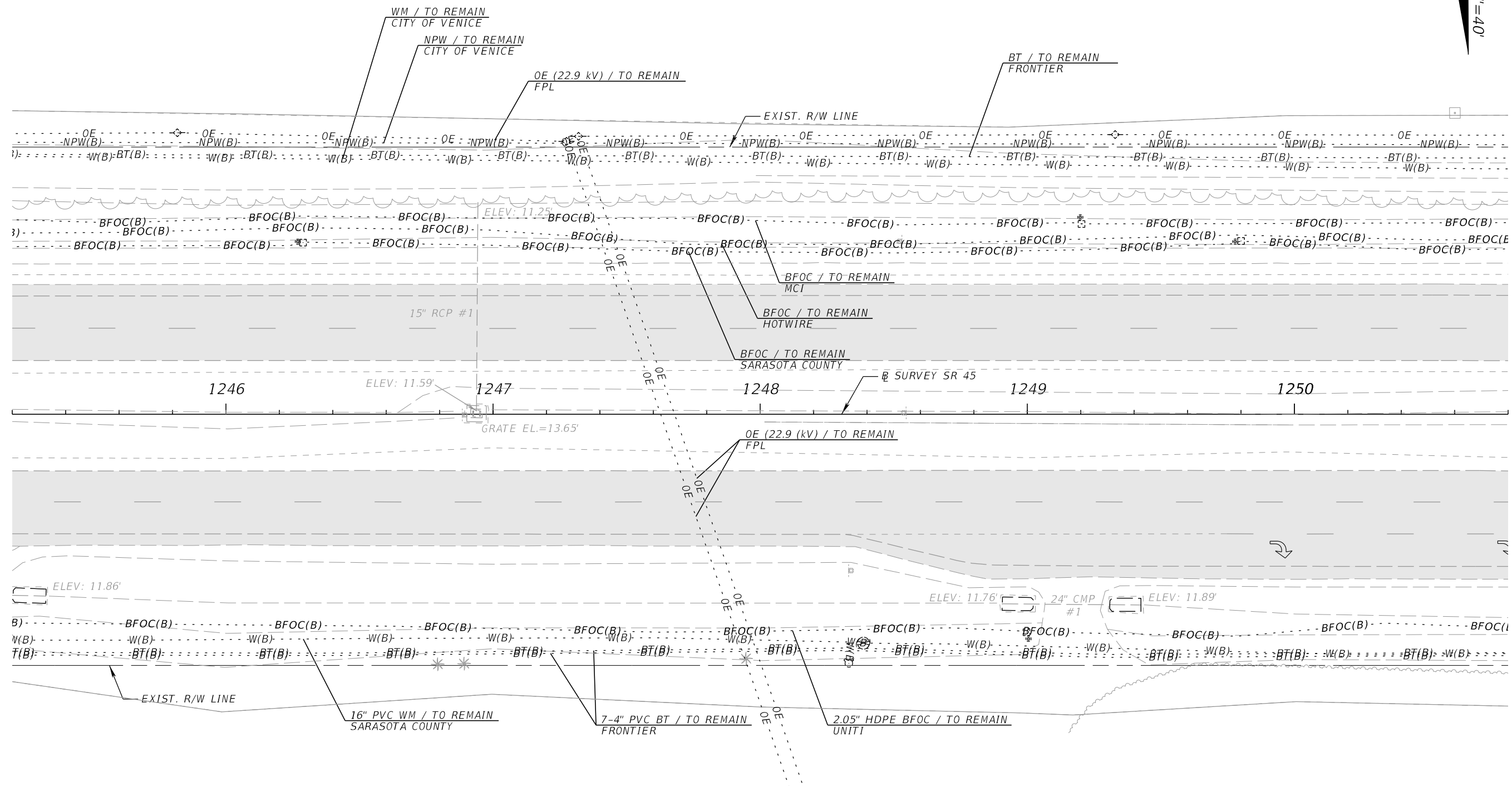
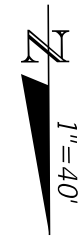
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UTILITY ADJUSTMENTS

SR 45 (US 41)

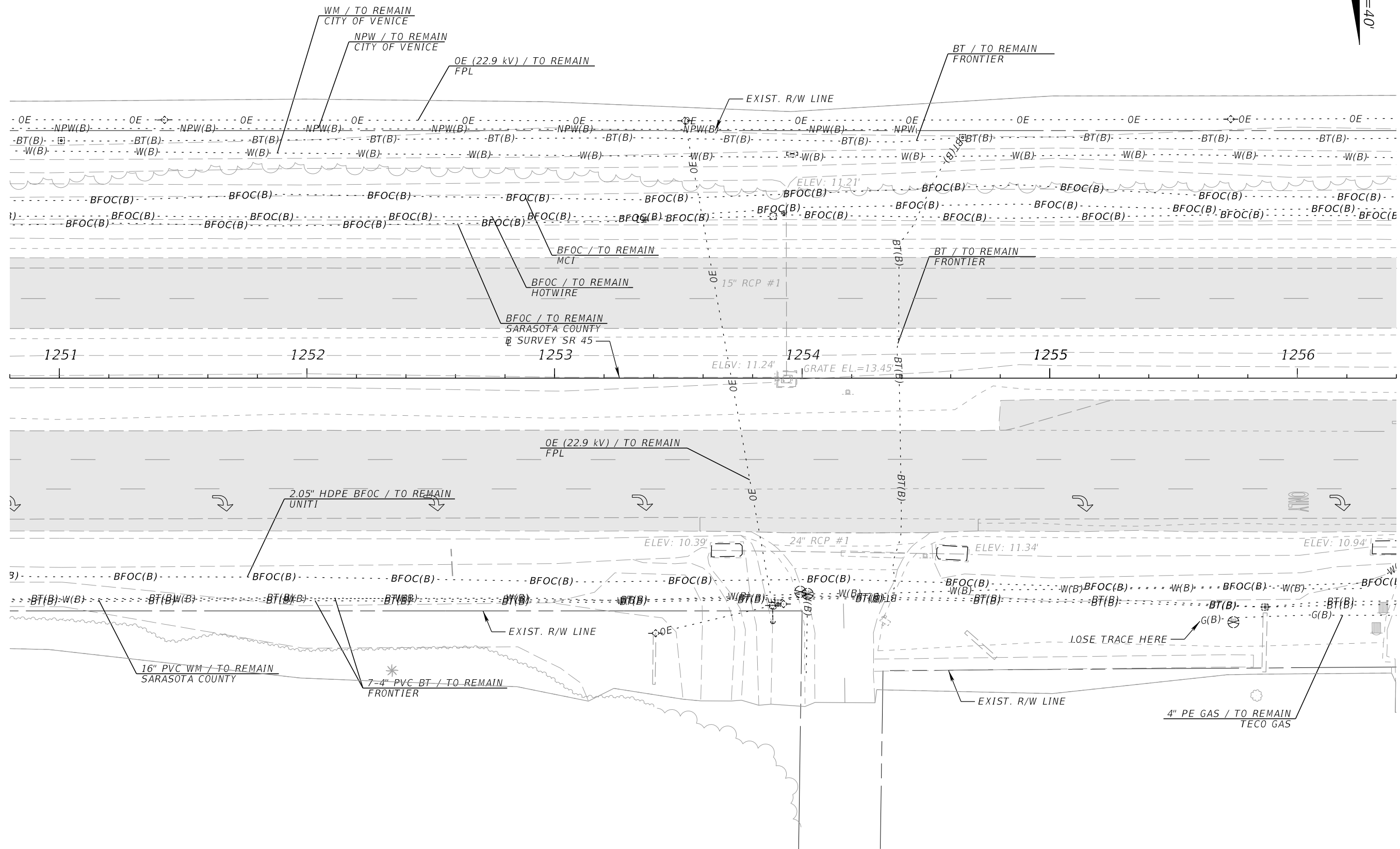
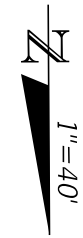


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DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	UTILITY ADJUSTMENTS			
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606	SR 45	SARASOTA				449100-1-52-01

SR 45 (US 41)



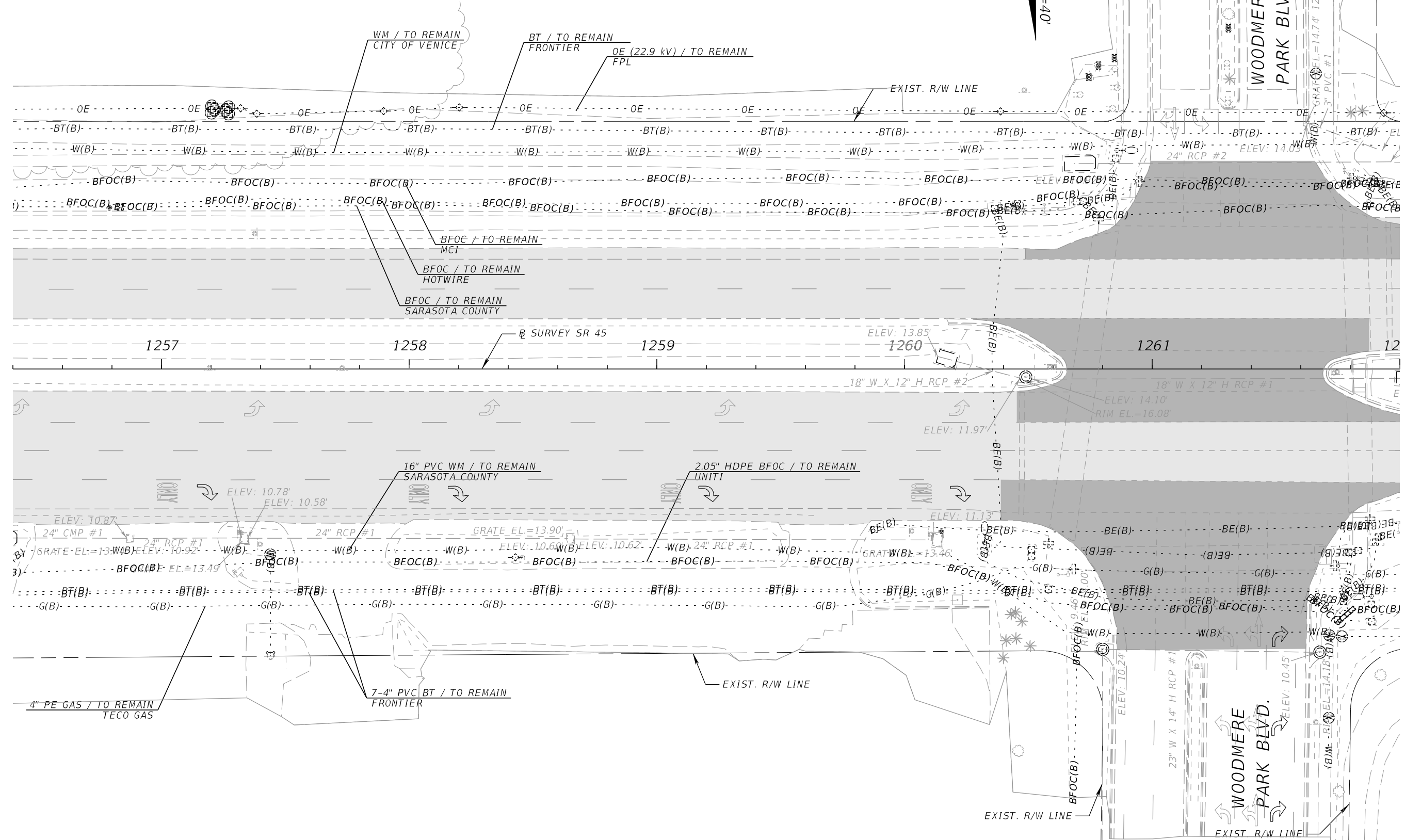
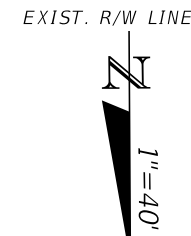
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS	SHEET NO. 85
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID				
				SR 45	SARASOTA	449100-1-52-01				

REKA M. HENDRICKS, P.E.
P.E. LICENSE NUMBER 86417
BAYER UNITED ENGINEERING
CONSULTANTS, LLC
320 W KENNEDY BLVD,
SUITE 650, TAMPA, FL 33606

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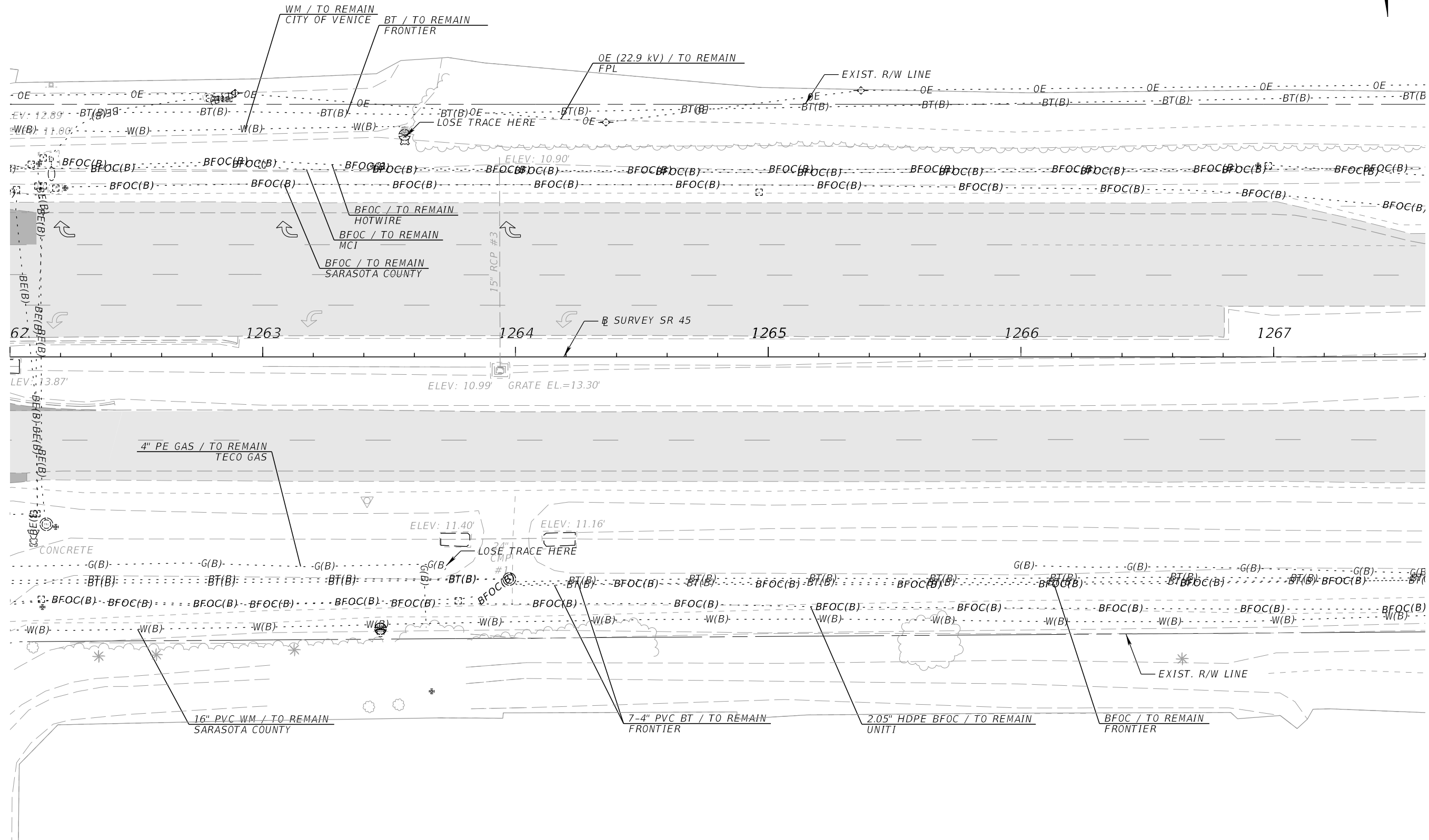
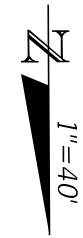


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DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 45	SARASOTA	449100-1-52-01	
UTILITY ADJUSTMENTS									86

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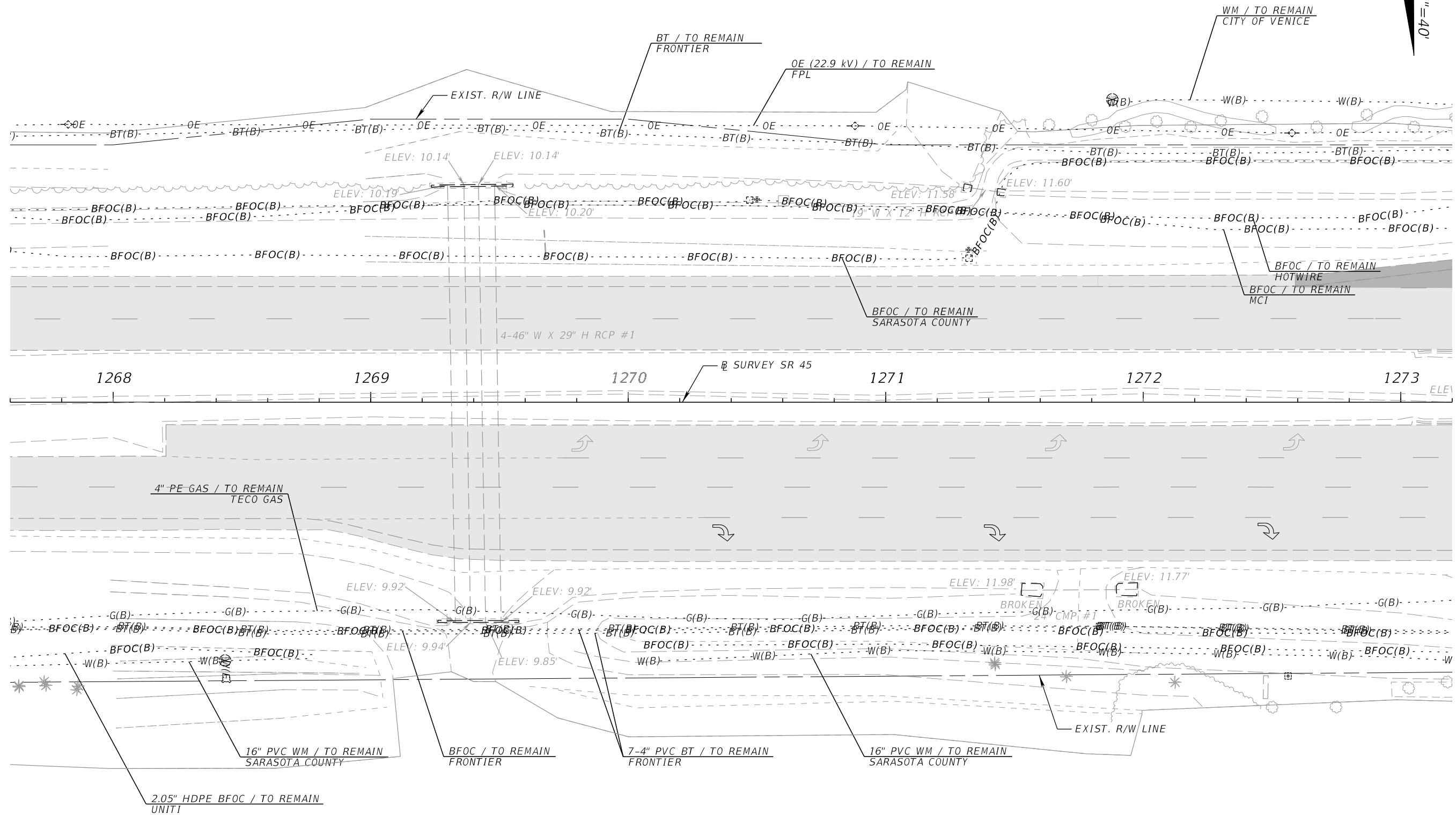
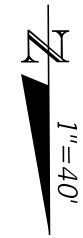


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DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	UTILITY ADJUSTMENTS		
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606	SR 45	SARASOTA		449100-1-52-01	87

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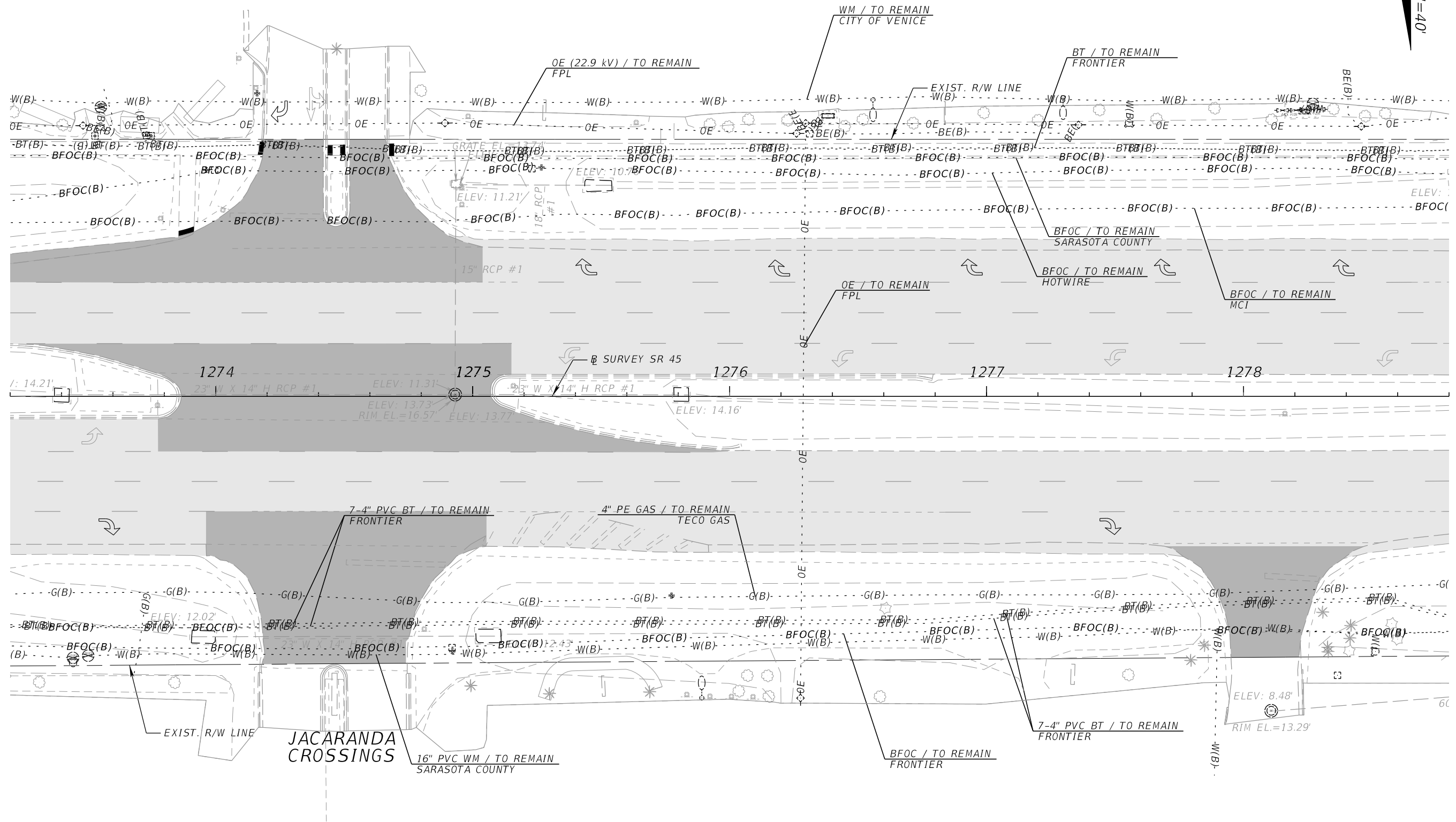
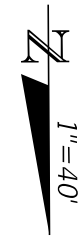


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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SR 45	SARASOTA		
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606						

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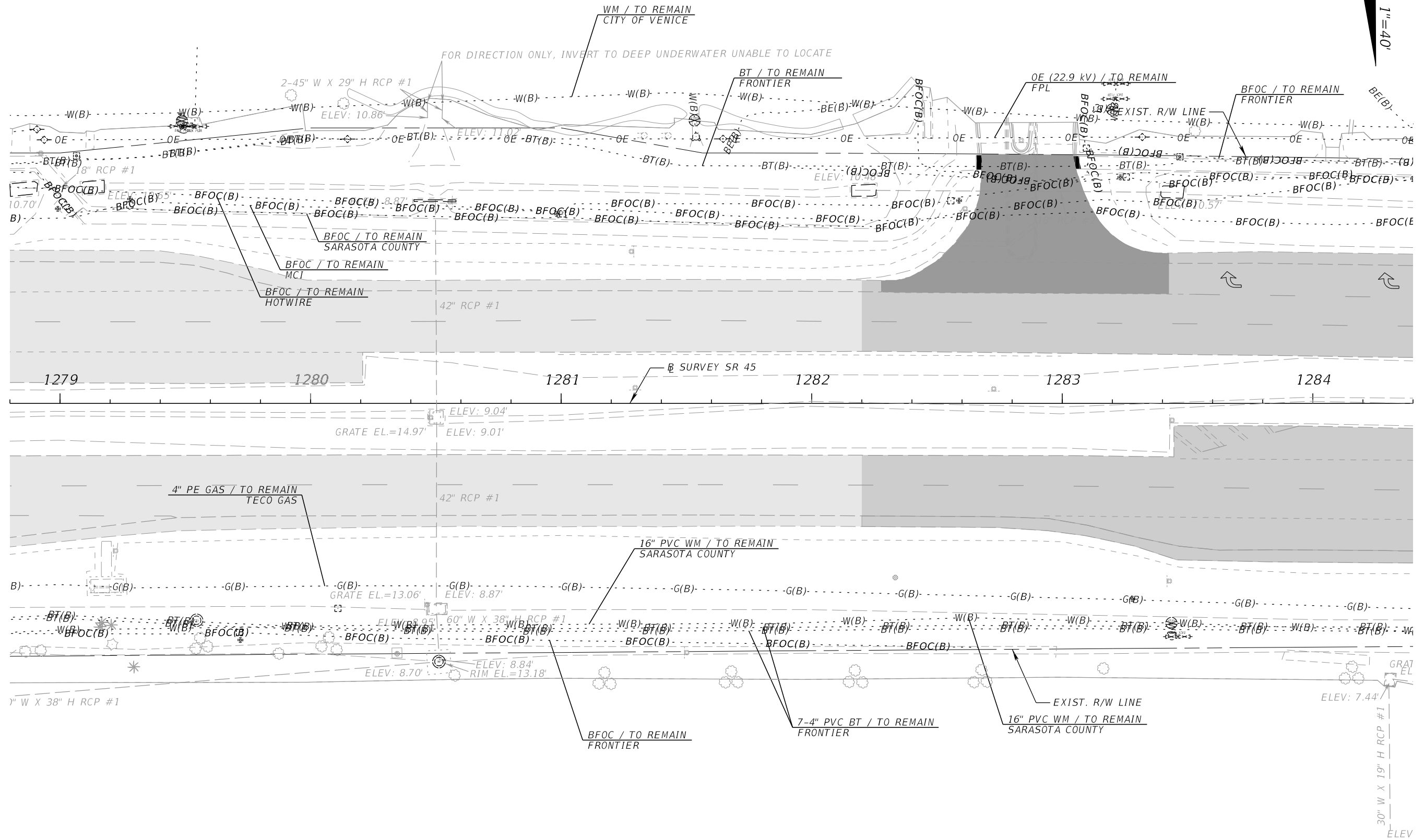
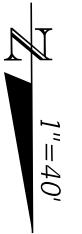


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DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SR 45	SARASOTA		
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606						

SR 45 (US 41)

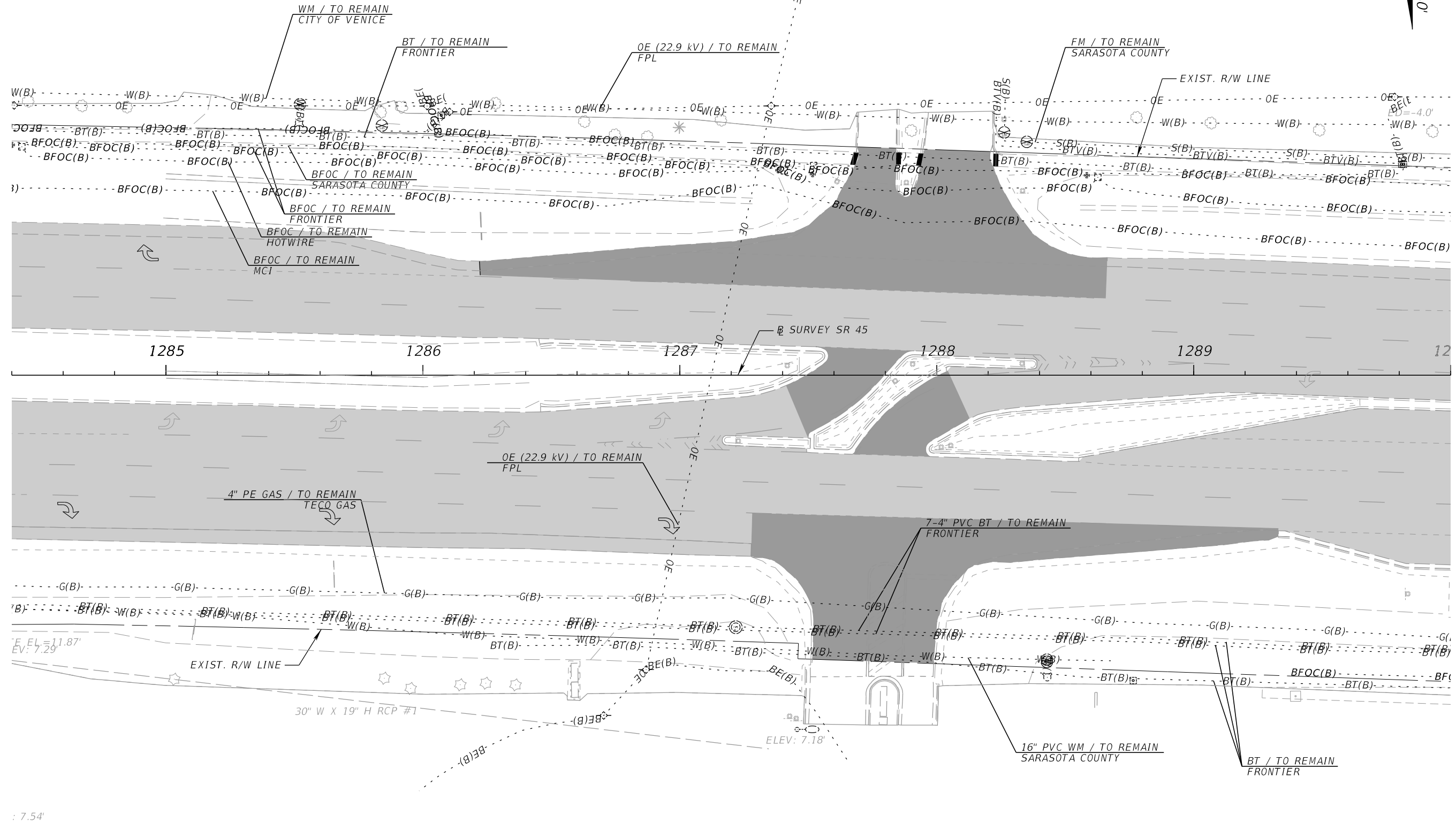
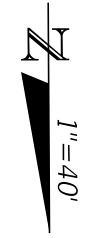


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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS	SHEET NO. 90
DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 45	SARASOTA	449100-1-52-01		

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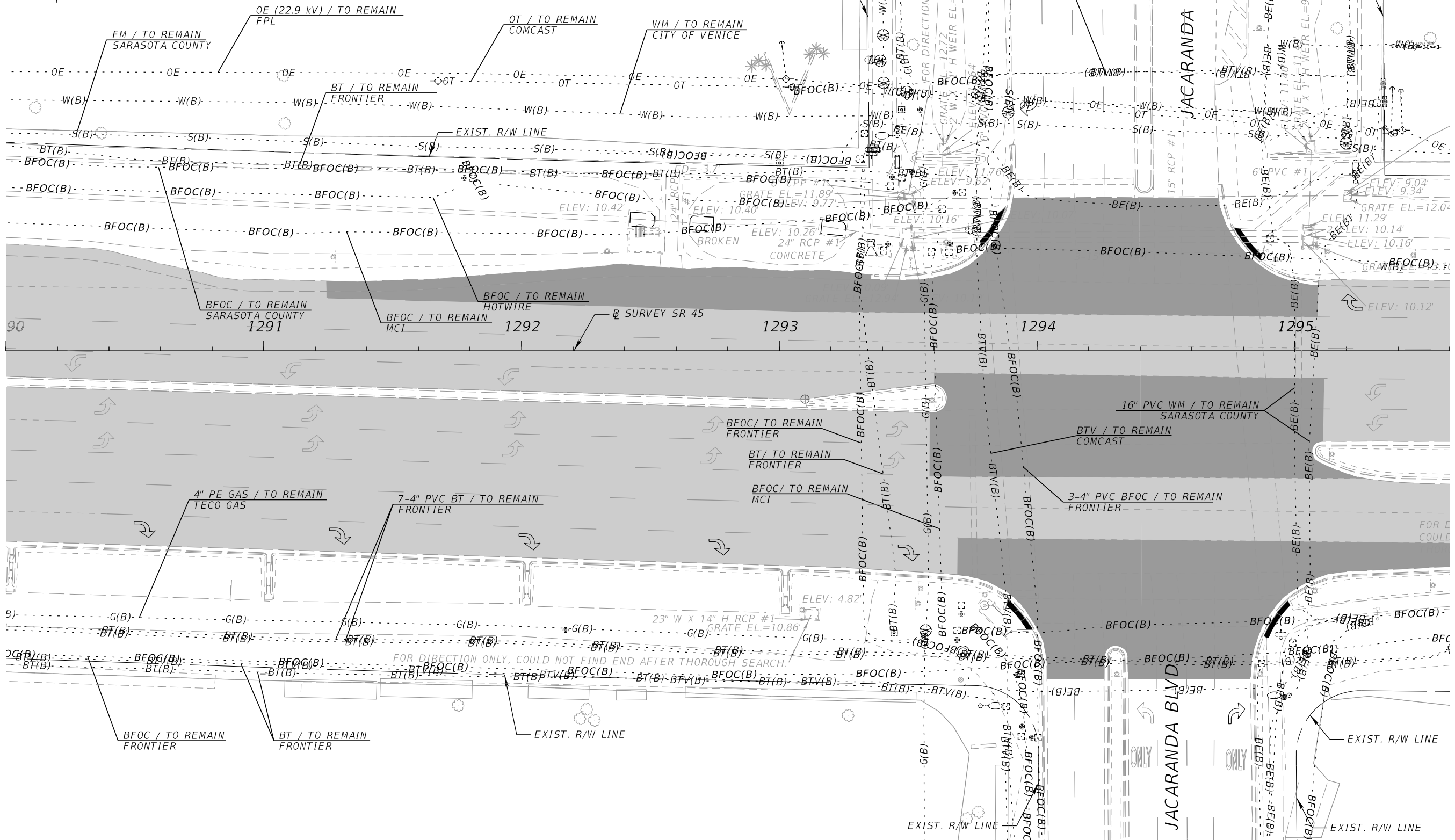
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DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	SR 45	SARASOTA		
				REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606						



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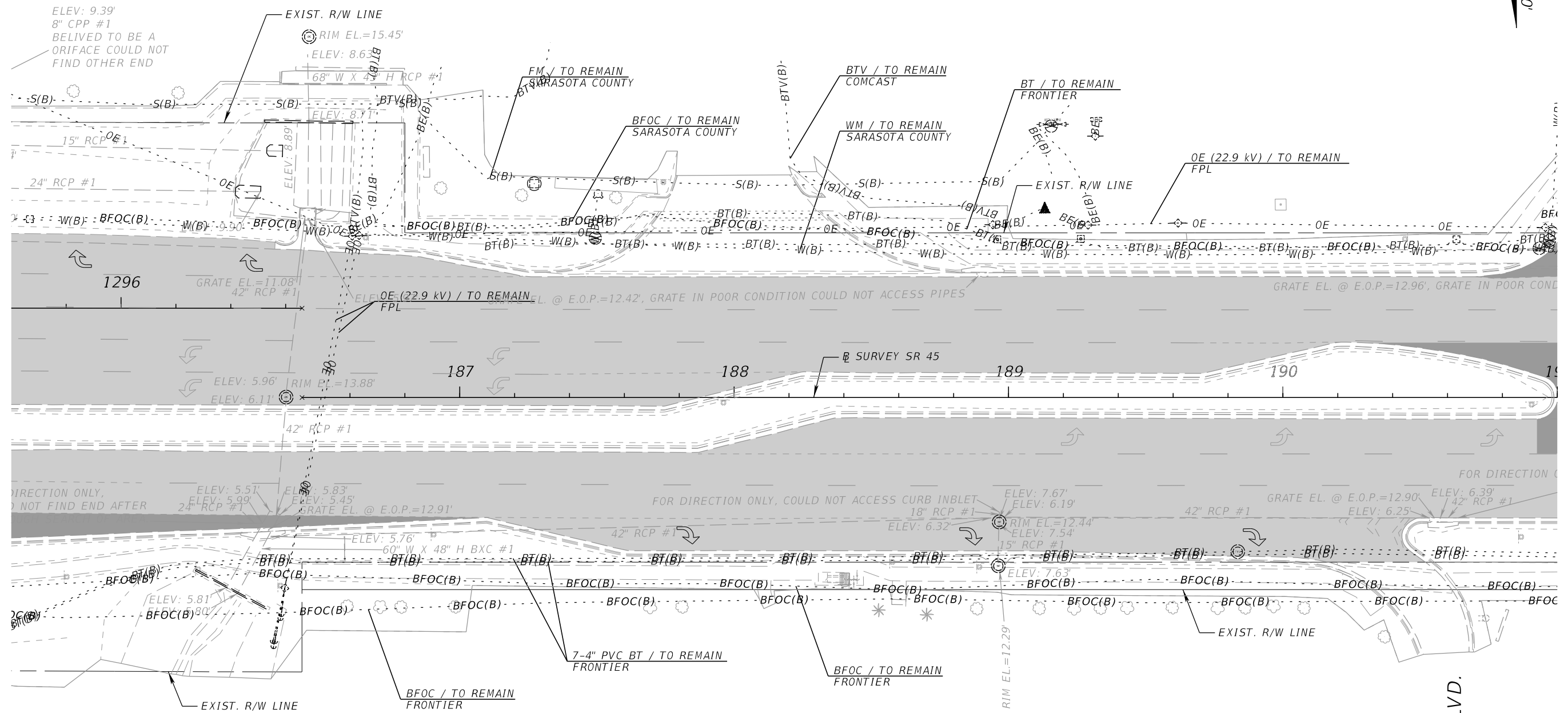
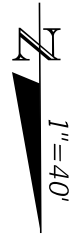


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POINTE PLAZA BLVD.

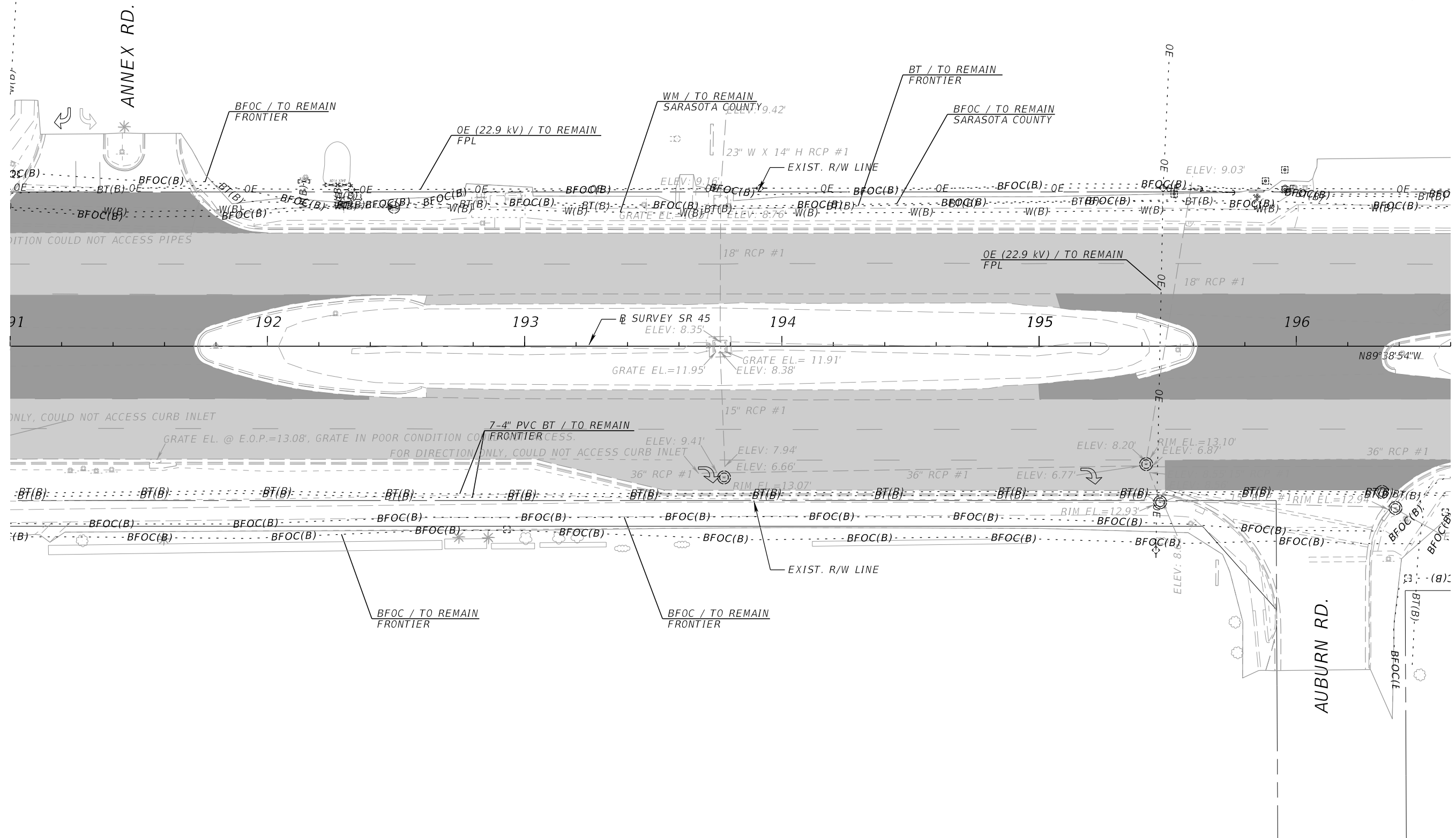
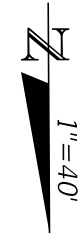
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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	REKA M. HENDRICKS, P.E. P.E. LICENSE NUMBER 86417 BAYER UNITED ENGINEERING CONSULTANTS, LLC 320 W KENNEDY BLVD, SUITE 650, TAMPA, FL 33606		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 45	SARASOTA	449100-1-52-01	93

UTILITY ADJUSTMENTS

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						SR 45	SARASOTA	449100-1-52-01	94

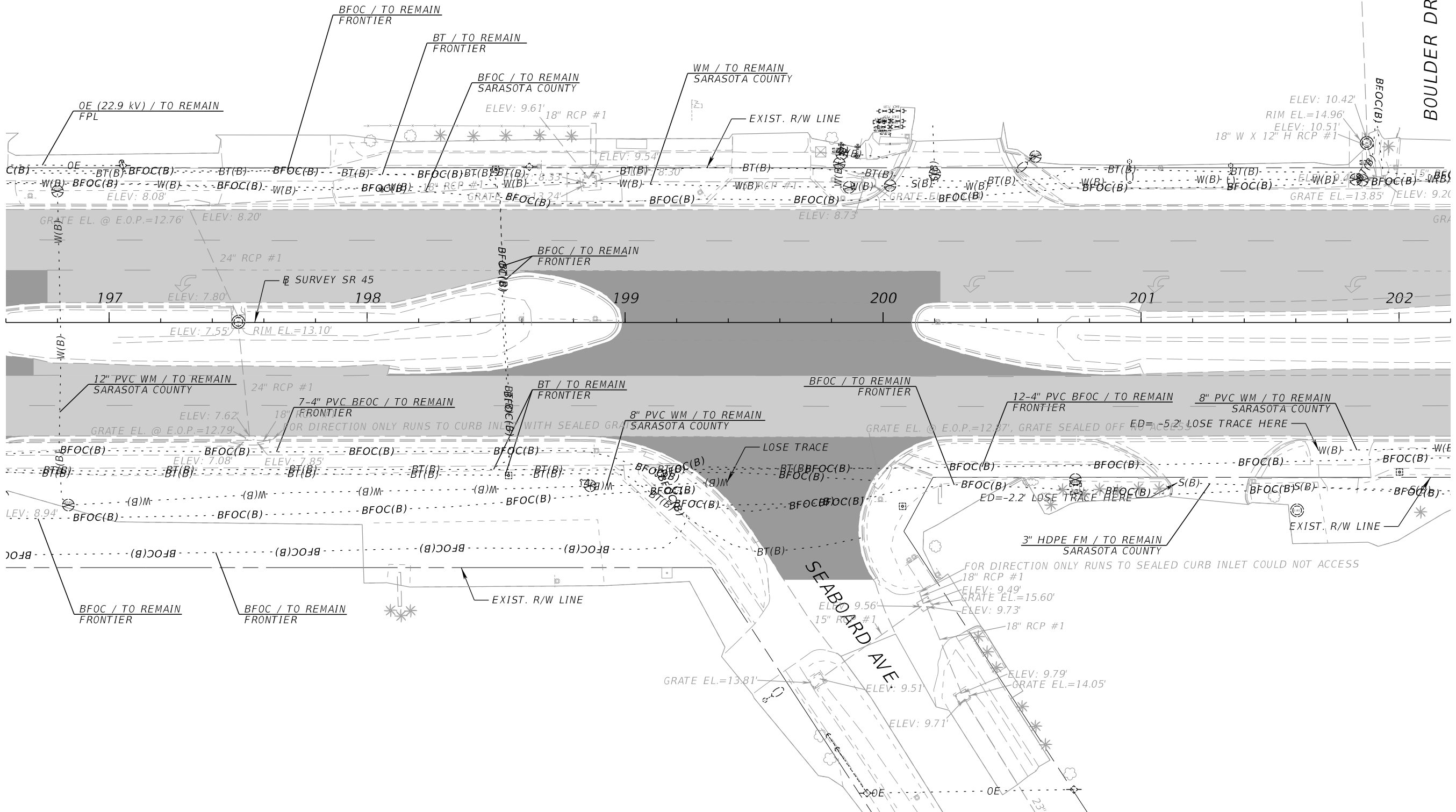
UTILITY ADJUSTMENTS

SR 45 (US 41)

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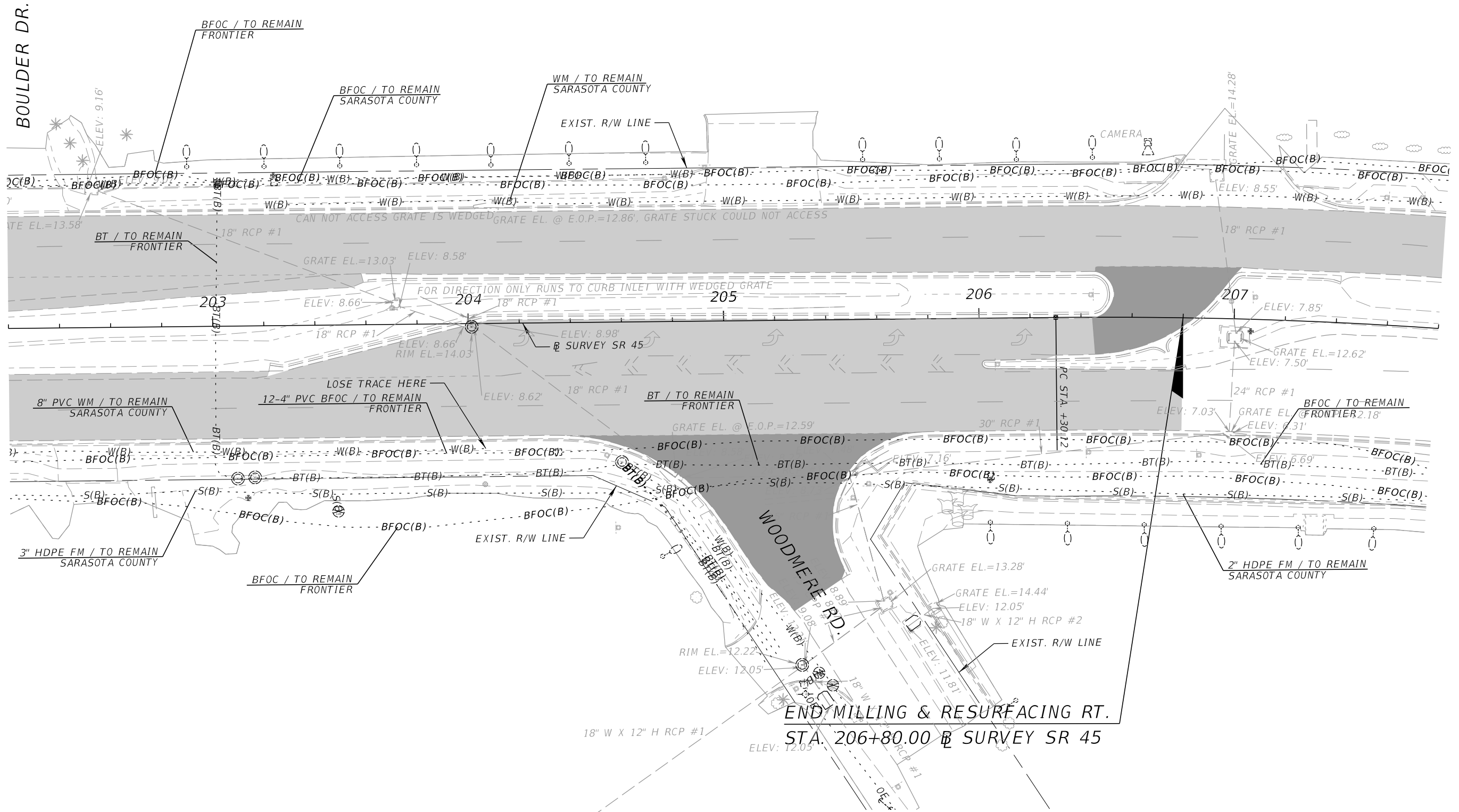
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						SR 45	SARASOTA	449100-1-52-01		95

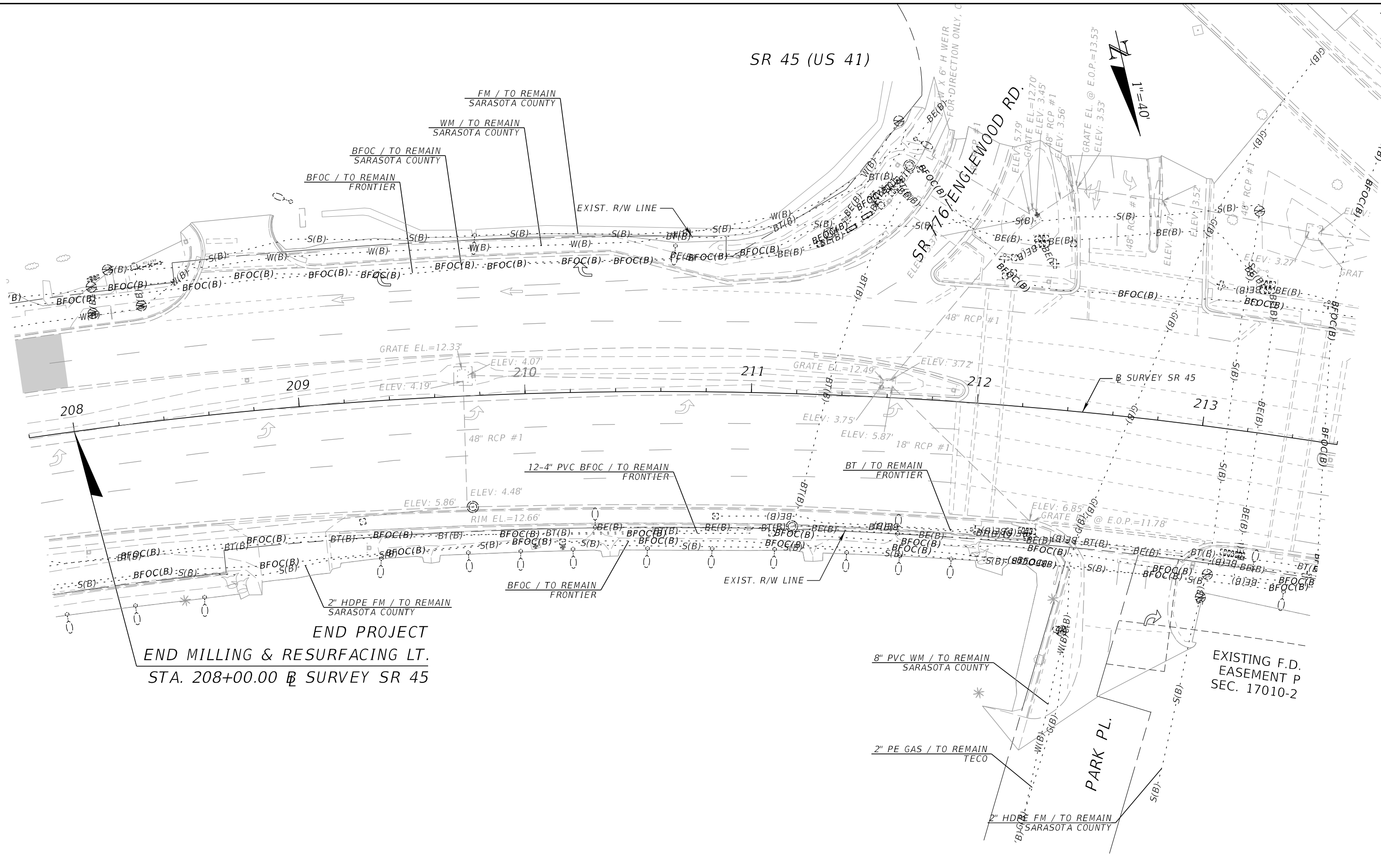


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						SR 45	SARASOTA	449100-1-52-01	UTILITY ADJUSTMENTS 96

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END PROJECT
END MILLING & RESURFACING LT.
STA. 208+00.00 @ SURVEY SR 45

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