

**CONTRACT PLANS COMPONENTS**

ROADWAY  
SIGNING AND PAVEMENT MARKING  
SIGNALIZATION

**STATE OF FLORIDA  
DEPARTMENT OF TRANSPORTATION**

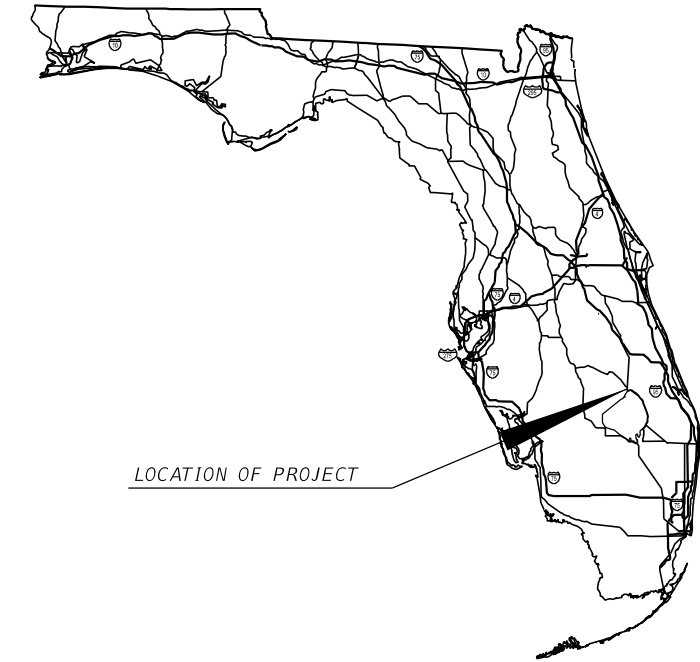
**ROADWAY PLANS**

FINANCIAL PROJECT ID 448974-1-52-01

OKEECHOBEE COUNTY (91020)

STATE ROAD NO. 15 (US 441/US 98)

MILL AND RESURFACE FROM NW 3RD ST. TO N OF NE 120TH ST.



**INDEX OF ROADWAY PLANS**

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SIGNATURE SHEET
3 - 6	TYPICAL SECTIONS
7 - 9	PROJECT CONTROL
10	GENERAL NOTES
11 - 26	ROADWAY PLAN DETAILS
27 - 28	TEMPORARY TRAFFIC CONTROL PLANS

PROJECT LOCATION URL: <https://goo.gl/maps/5bxeQcP8T5tfrJsf6>

PROJECT LIMITS: BEGIN MP 3.280 - END MP 11.066

EXCEPTIONS: NONE

BRIDGE LIMITS: BR#910021 MP 6.729 TO MP 6.772  
BRIDGE CULVERT:  
910087 MP 5.642  
910022 MP 6.913

RAILROAD CROSSING: RR#628062 MP 3.684 TO MP 3.694

LOCATION OF PROJECT

**ROADWAY PLANS  
ENGINEER OF RECORD:**

JASON L. LYLE, P.E.  
P.E. LICENSE NUMBER 69009  
RUMMEL, KLEPPER & KAHL, LLP  
402 S. KENTUCKY AVE, SUITE 400  
LAKELAND, FL 33801  
(863) 682-4081  
CONTRACT NO.: CAL11  
VENDOR NO.: 52-0599112002

**FDOT PROJECT MANAGER:**

BRANDON FERNANDEZ, PE

**GOVERNING STANDARD PLANS:**

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

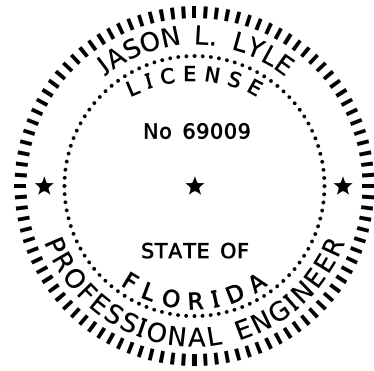
Standard Plans for Road Construction and associated IRs are available at the following website: <http://www.fdot.gov/design/standardplans>

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

**GOVERNING STANDARD SPECIFICATIONS:**

Florida Department of Transportation, 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.
	25	1



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY

ON THE DATE ADJACENT TO THE SEAL

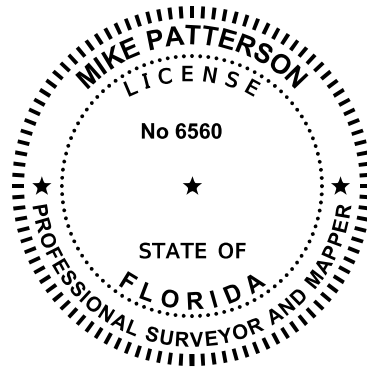
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RUMMEL, KLEPPER & KAHL, LLP (RK&K)  
402 S. KENTUCKY AVENUE, SUITE 400  
LAKELAND, FL 33801  
JASON L. LYLE, P.E. NO. 69009

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

ROADWAY PLANS

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SIGNATURE SHEET
3 - 6	TYPICAL SECTIONS
10	GENERAL NOTES
11 - 26	ROADWAY PLAN DETAILS
27 - 28	TEMPORARY TRAFFIC CONTROL PLANS



THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY

ON THE DATE ADJACENT TO THE SEAL

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ECHO UTILITY ENGINEERING & SURVEY  
4803 GEORGE ROAD  
TAMPA, FL 33634  
MIKE PATTERSON, P.S.M. NO.: LS 6560

THE ABOVE NAMED PROFESSIONAL SURVEYOR AND MAPPER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 5J-17.062, F.A.C.

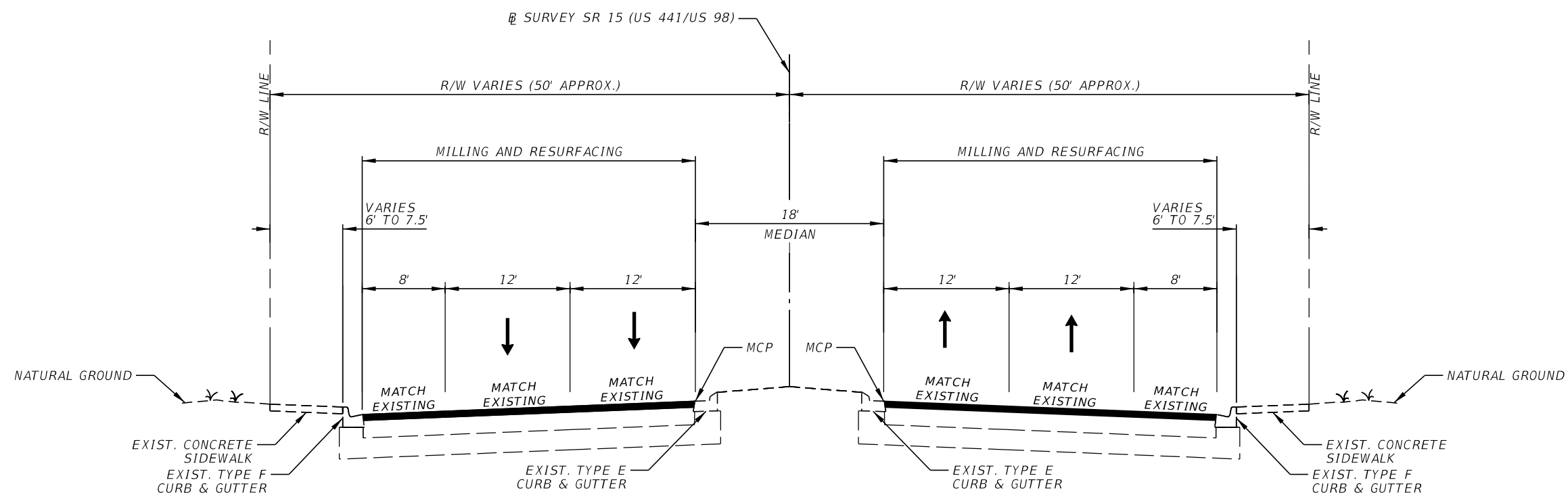
ROADWAY PLANS

SHEET NO.	SHEET DESCRIPTION
2	SIGNATURE SHEET
7 - 9	PROJECT NETWORK CONTROL

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKELAND, FL 33081		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 15	OKEECHOBEE	448974-1-52-01	2

*SIGNATURE SHEET*



TYPICAL SECTION  
 SR 15 (US 441/US 98)  
 STA 237+75.00 TO STA 257+41.92

MILLING TRAVEL LANES  
 MILL EXISTING ASPHALT PAVEMENT (3" DEPTH)

RESURFACING TRAVEL LANES  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1 1/2")  
 AND FRICTION COURSE FC-12.5 (TRAFFIC C) (PG 76-22) (1 1/2")

MILLING SHOULDERS, TURN LANES, AND SIDESTREETS  
 MILL EXISTING ASPHALT PAVEMENT (1 1/2" DEPTH)

RESURFACING SHOULDERS, TURN LANES, AND SIDESTREETS  
 FRICTION COURSE FC-12.5 (TRAFFIC C) (PG 76-22) (1 1/2")

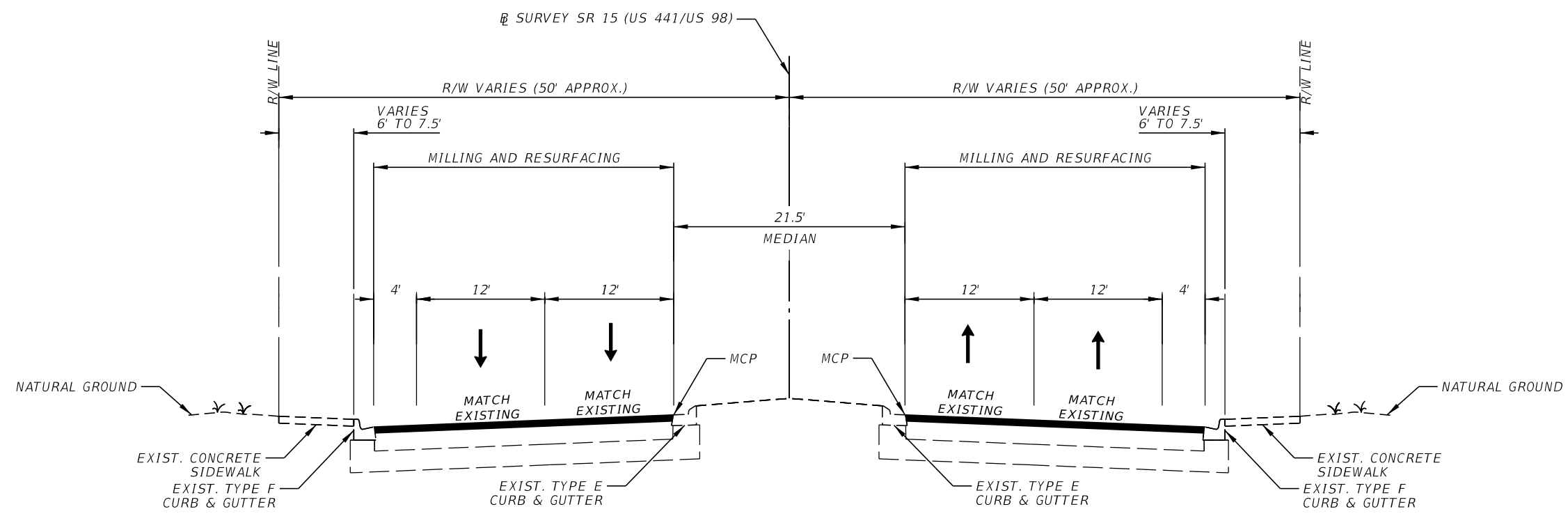
TRAFFIC DATA

CURRENT YEAR = 2023 AADT = 22,550  
 ESTIMATED OPENING YEAR = 2025 AADT = 23,100  
 ESTIMATED DESIGN YEAR = 2045 AADT = 28,600  
 K = 9.0% D = 57.3% T = 12.4% (24 HOUR)  
 DESIGN HOUR T = 6.2%  
 DESIGN SPEED = 45 MPH  
 CONTEXT CLASSIFICATION = C2T

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKELAND, FL 33801		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 15	OKEECHOBEE	448974-1-52-01	TYPICAL SECTION 3

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TYPICAL SECTION  
 SR 15 (US 441/US 98)  
 STA 257+41.92 TO STA 366+00.00

MILLING TRAVEL LANES  
 MILL EXISTING ASPHALT PAVEMENT (3" DEPTH)

RESURFACING TRAVEL LANES  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1 1/2")  
 AND FRICTION COURSE FC-12.5 (TRAFFIC C) (PG 76-22) (1 1/2")

MILLING SHOULDERS, TURN LANES, AND SIDESTREETS  
 MILL EXISTING ASPHALT PAVEMENT (1 1/2" DEPTH)

RESURFACING SHOULDERS, TURN LANES, AND SIDESTREETS  
 FRICTION COURSE FC-12.5 (TRAFFIC C) (PG 76-22) (1 1/2")

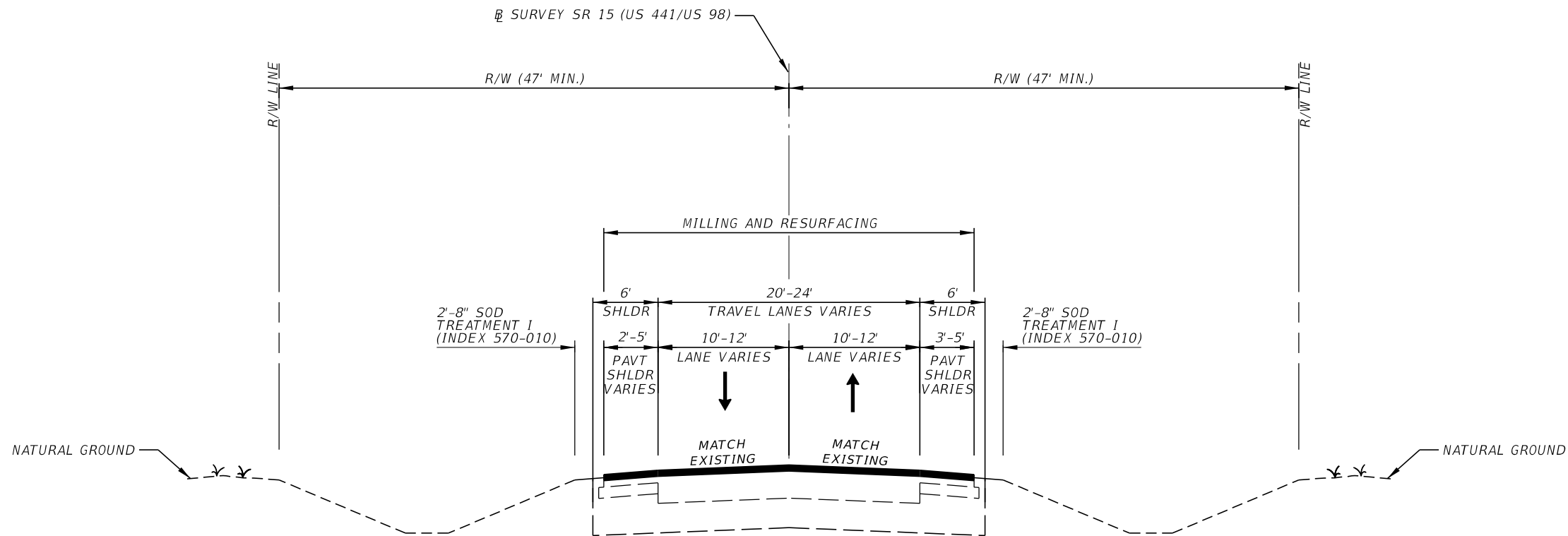
**TRAFFIC DATA**

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 ESTIMATED OPENING YEAR = 2025 AADT = 23,100  
 ESTIMATED DESIGN YEAR = 2045 AADT = 28,600  
 K = 9.0% D = 57.3% T = 12.4% (24 HOUR)  
 DESIGN HOUR T = 6.2%  
 DESIGN SPEED = 45 MPH  
 CONTEXT CLASSIFICATION = C2T STA. 257+41.92 TO STA. 280+38.72  
 C3C STA. 280+38.72 TO STA. 354+30.72  
 C2 STA. 354+30.72 TO STA. 366+00.00

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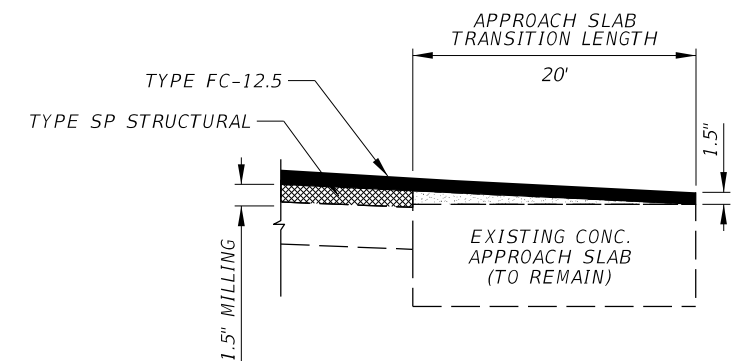
REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKE LAND, FL 33801		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 15	OKEECHOBEE	448974-1-52-01	TYPICAL SECTION 4



TYPICAL SECTION  
 SR 15 (US 441/US 98)  
 STA 366+00.00 TO STA 418+21.40 (BEGIN BRIDGE)  
 STA 420+61.08 (END BRIDGE) TO STA 627+10.00

MILLING TRAVEL LANES  
 MILL EXISTING ASPHALT PAVEMENT (3" DEPTH)

RESURFACING TRAVEL LANES  
 TYPE SP STRUCTURAL COURSE (TRAFFIC C) (1 1/2")  
 AND FRICTION COURSE FC-12.5 (TRAFFIC C) (PG 76-22) (1 1/2")



APPROACH SLAB DETAIL (NTS)\*  
 (MIRROR DETAIL FOR SOUTHBOUND APPROACH SLAB)

\* NOTE: PAVEMENT DEPTH OVER THE BRIDGE APPROACH SLABS MAY BE LESS THAN THE PROPOSED MILLING DEPTH. FIELD VERIFY THE PAVEMENT DEPTH BEFORE MILLING THE BRIDGE APPROACH SLABS AND ADJUST MILLING DEPTH ACCORDINGLY.

TRAFFIC DATA

CURRENT YEAR = 2023 AADT = 8,900  
 ESTIMATED OPENING YEAR = 2025 AADT = 9,100  
 ESTIMATED DESIGN YEAR = 2045 AADT = 11,300  
 K = 9.5% D = 57.3% T = 19.8% (24 HOUR)  
 DESIGN HOUR T = 9.9%  
 DESIGN SPEED = 65 MPH  
 CONTEXT CLASSIFICATION = C2

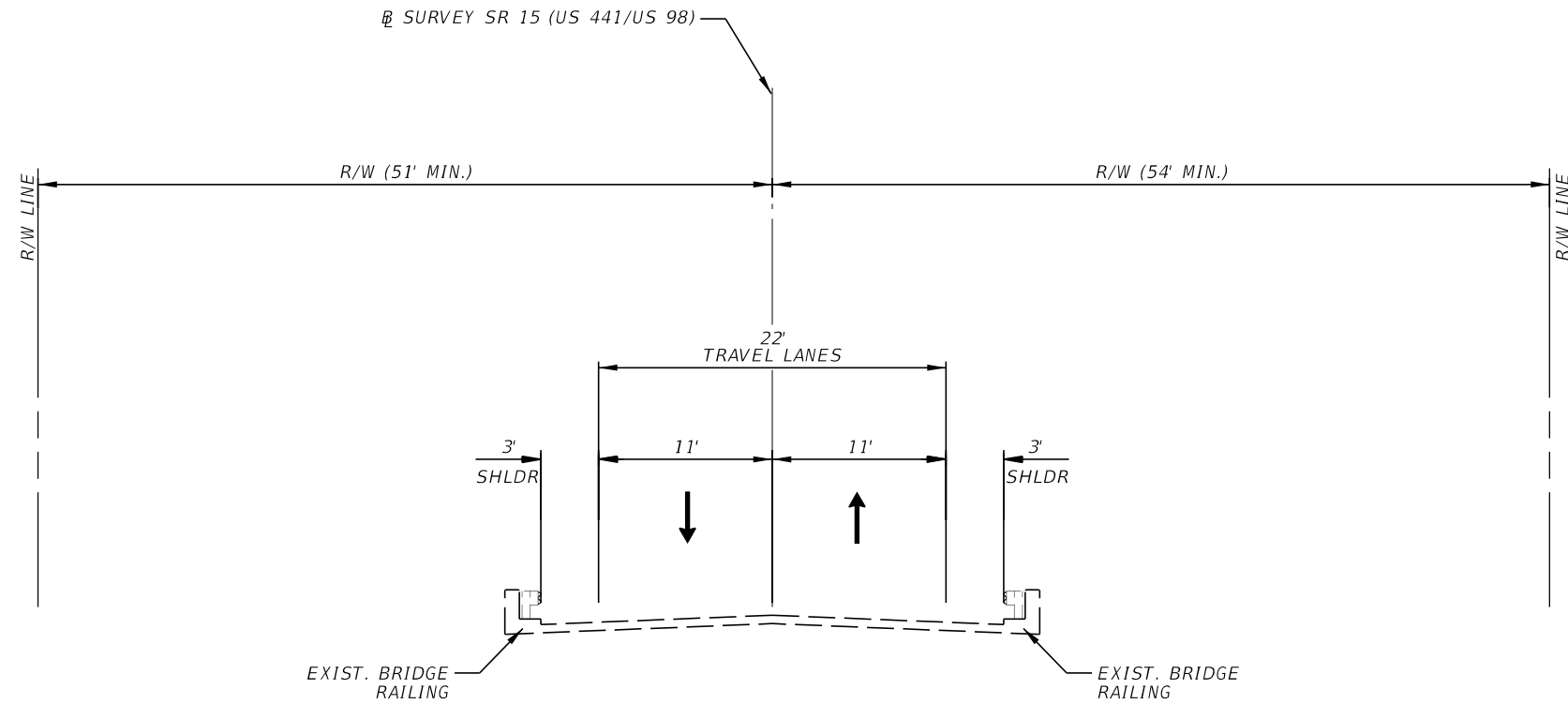
MILLING SHOULDERS TURN LANES, SIDESTREETS, AND APPROACH SLABS  
 MILL EXISTING ASPHALT PAVEMENT (1 1/2" DEPTH)

RESURFACING SHOULDERS TURN LANES, SIDESTREETS, AND APPROACH SLABS  
 FRICTION COURSE FC-12.5 (TRAFFIC C) (PG 76-22) (1 1/2")

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKELAND, FL 33801		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 15	OKEECHOBEE	448974-1-52-01	TYPICAL SECTION 5

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TYPICAL SECTION  
 SR 15 (US 441/US 98)  
 BRIDGE #910021  
 STA 418+21.40 TO STA 420+61.08

**TRAFFIC DATA**

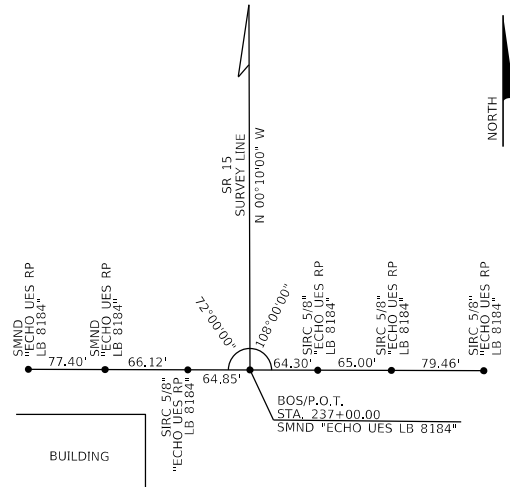
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 ESTIMATED OPENING YEAR = 2025 AADT = 9,100  
 ESTIMATED DESIGN YEAR = 2045 AADT = 11,300  
 K = 9.5% D = 57.3% T = 19.8% (24 HOUR)  
 DESIGN HOUR T = 9.9%  
 DESIGN SPEED = 65 MPH  
 CONTEXT CLASSIFICATION = C2

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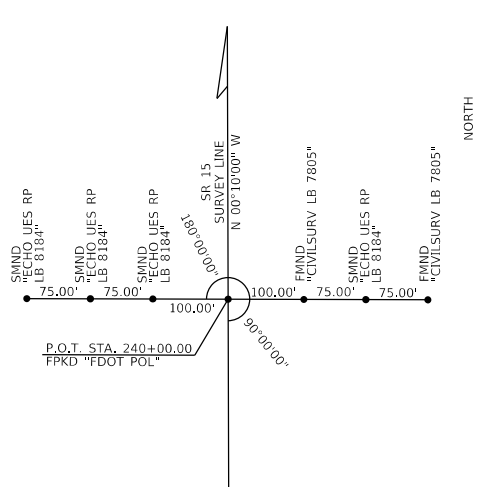
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DATE	DESCRIPTION	DATE	DESCRIPTION	JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKELAND, FL 33801		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 15	OKEECHOBEE	448974-1-52-01	TYPICAL SECTION 6

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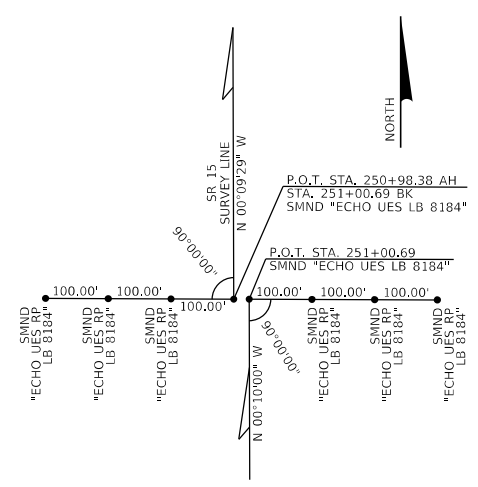
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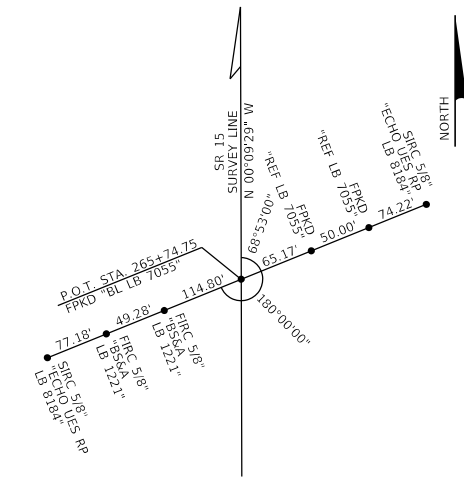
BOS/P.O.T.  
 STA. 237+00.00  
 SR 15 (US 98)



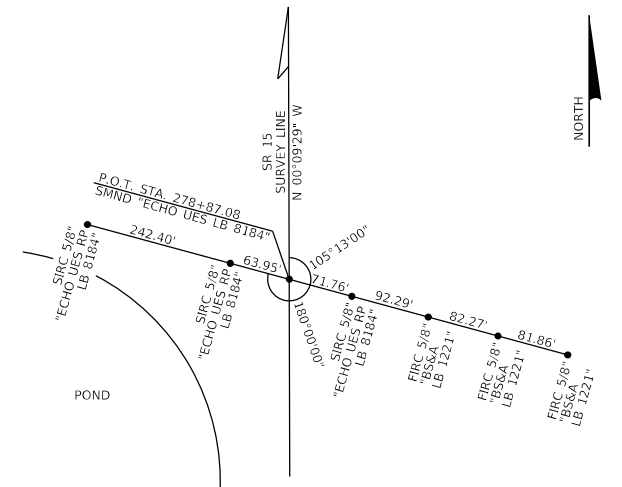
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 SR 15 (US 98)



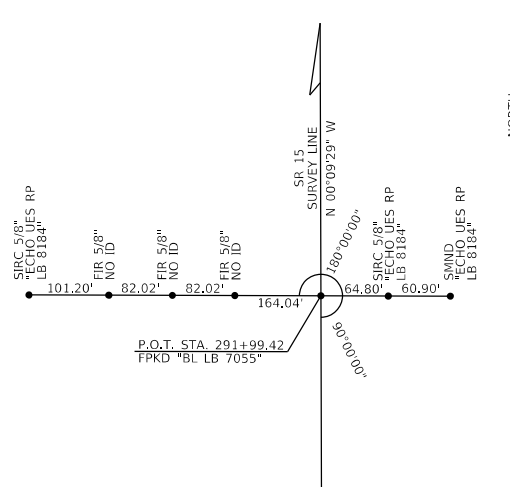
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 STA. 250+98.38 AH  
 STA. 251+00.69 BK  
 SR 15 (US 98)



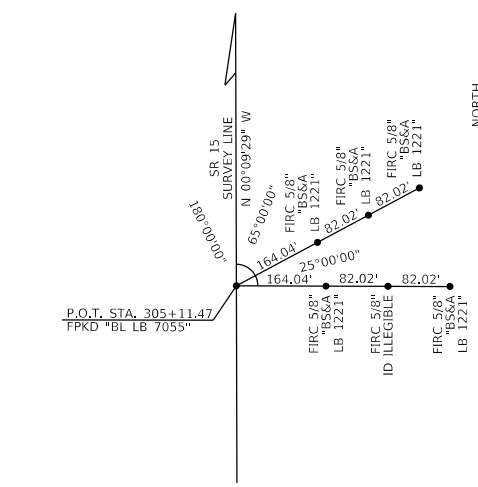
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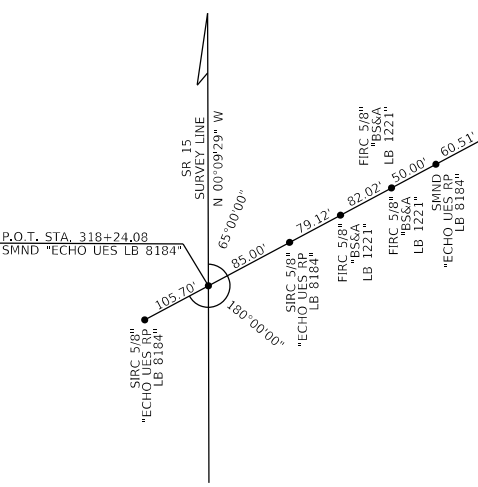
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 SR 15 (US 98)



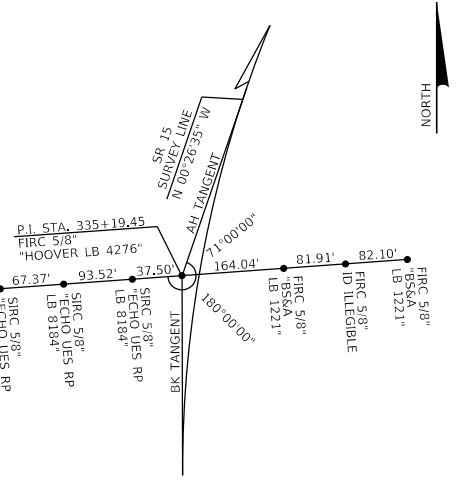
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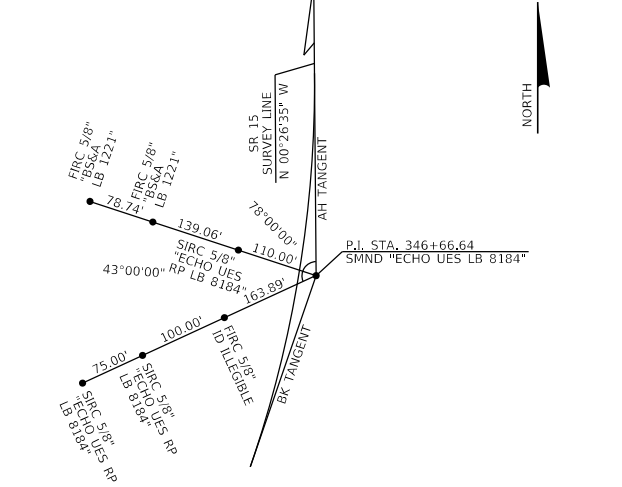
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 SR 15 (US 98)



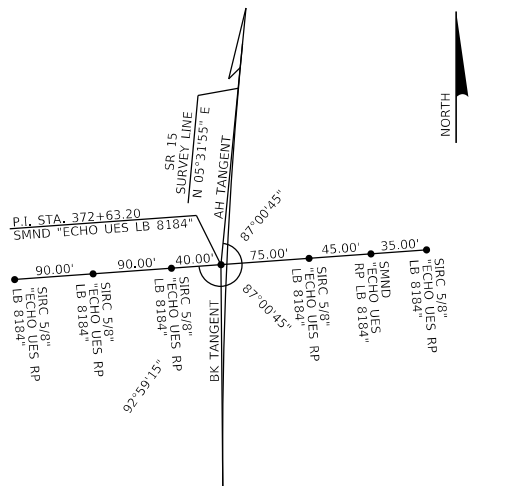
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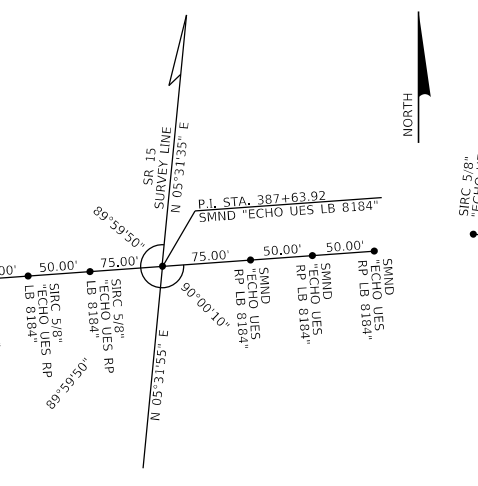
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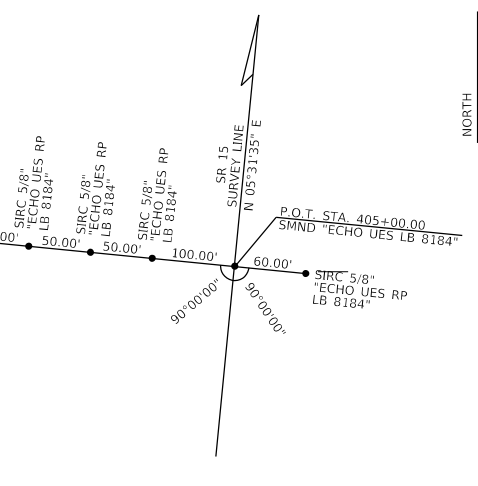
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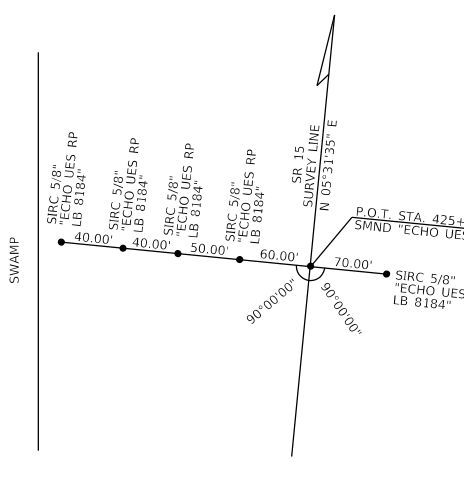
P.I.  
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 SR 15 (US 98)



P.I. (NO CURVE)  
 STA. 387+63.92  
 SR 15 (US 98)



P.O.T.  
 STA. 405+00.00  
 SR 15 (US 98)



P.O.T.  
 STA. 425+00.00  
 SR 15 (US 98)

- LEGEND:
- & = AND
  - AH = AHEAD
  - BK = BACK
  - B.O.S. = BEGINNING OF SURVEY
  - E.O.S. = END OF SURVEY
  - FIR = FOUND IRON ROD & CAP
  - FIRC = FOUND 5/8" IRON ROD & CAP
  - FMND = FOUND MARKER NAIL & DISK
  - FPKD = FOUND PARKER KALON NAIL AND DISK
  - ID = IDENTIFICATION
  - P.I. = POINT OF INTERSECTION
  - P.O.T. = POINT ON TANGENT
  - SIRC = SET IRON ROD & CAP "ECHO UES RP LB 8184" (UNLESS OTHERWISE NOTED)
  - SMND = SET MAG NAIL & DISK "ECHO UES RP LB 8184" (UNLESS OTHERWISE NOTED)
  - SR = STATE ROAD
  - STA. = STATION

REFERENCE SHEET  
 SR 15 (US 98/US 441)  
 FROM NW 3RD ST TO NE 120TH ST

REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

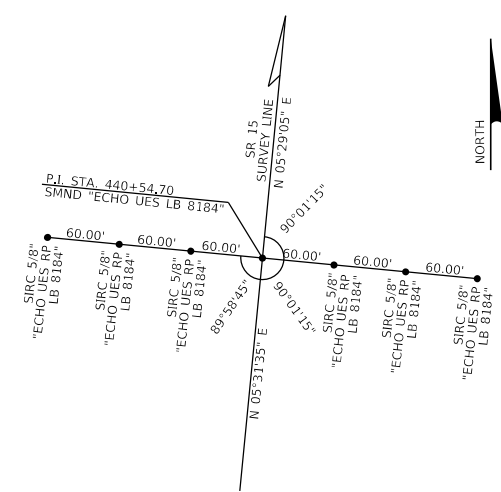
PROFESSIONAL SURVEYOR AND MAPPER  
 MIKE PATTERSON, P.S.M.  
 LICENSE NUMBER: 6560  
 ECHO UTILITY ENGINEERING & SURVEY  
 4803 GEORGE RD.  
 TAMPA, FL 33634

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 15	OKEECHOBEE	448974-1-52-01

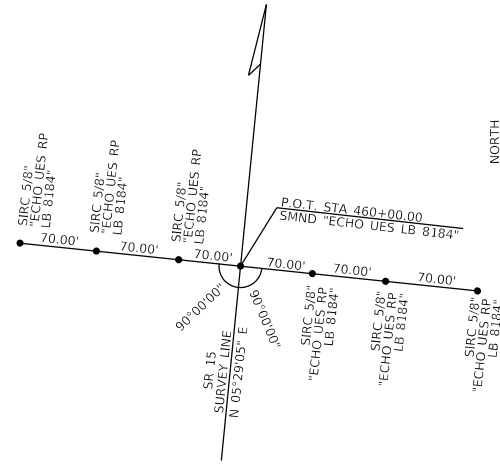
PROJECT NETWORK CONTROL

SHEET NO.
7

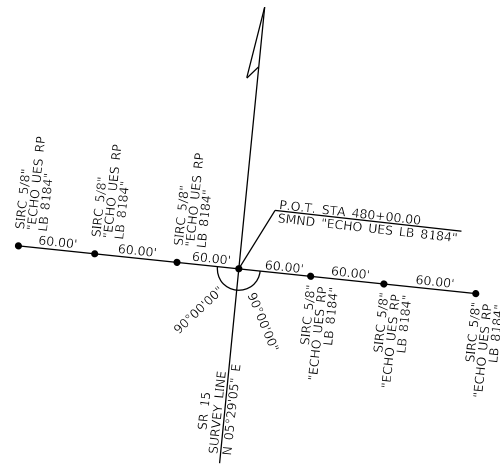
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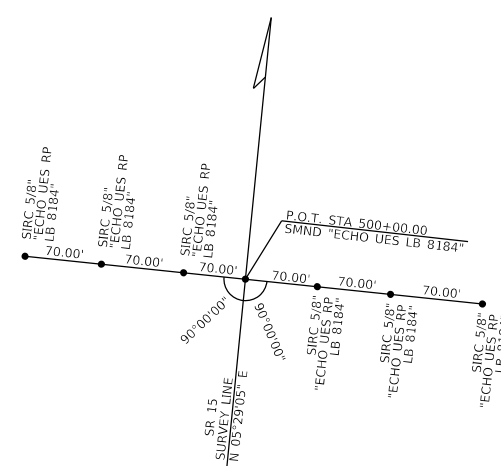
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 STA. 440+54.70  
 SR 15 (US 98)



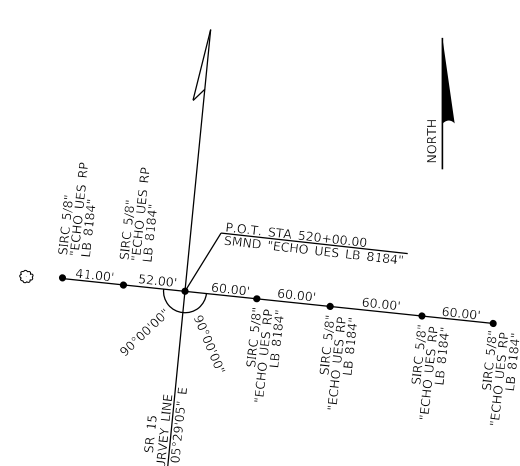
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 SR 15 (US 98)



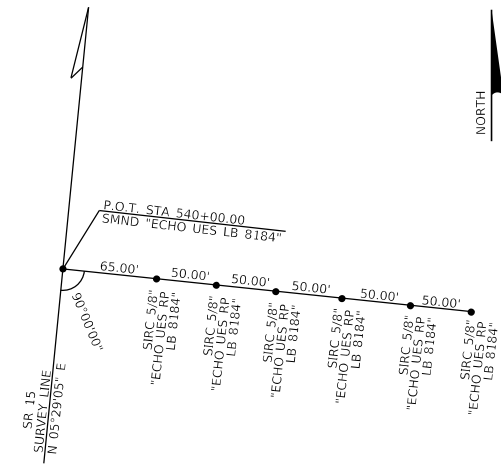
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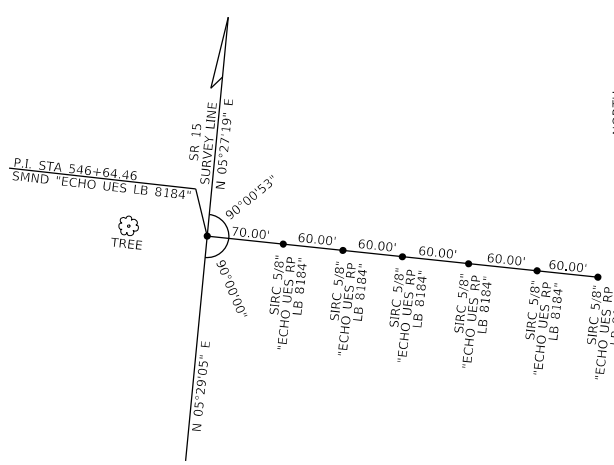
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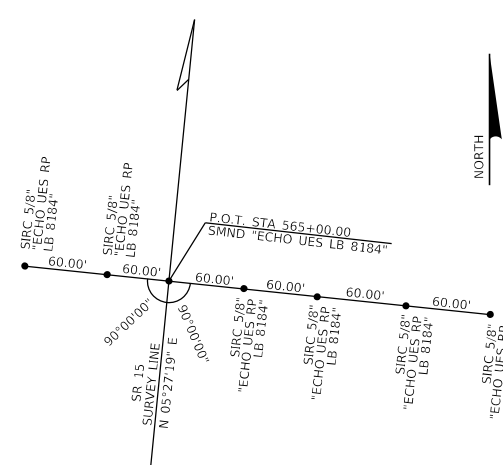
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 SR 15 (US 98)



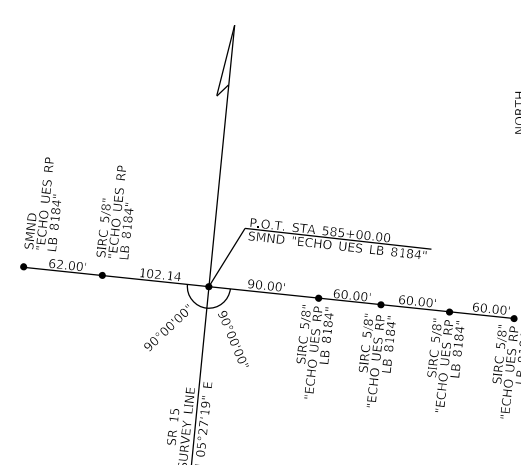
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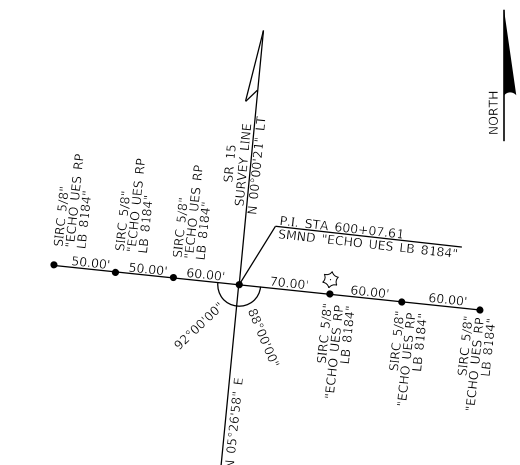
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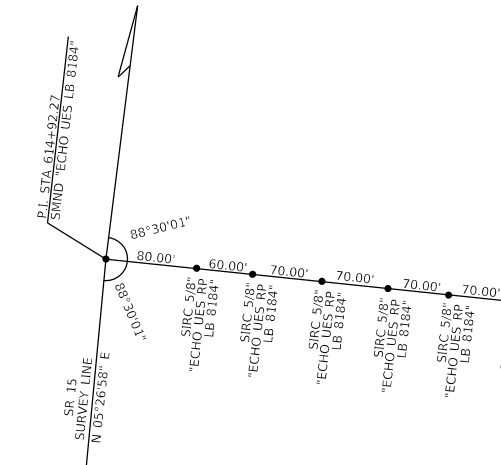
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 SR 15 (US 98)



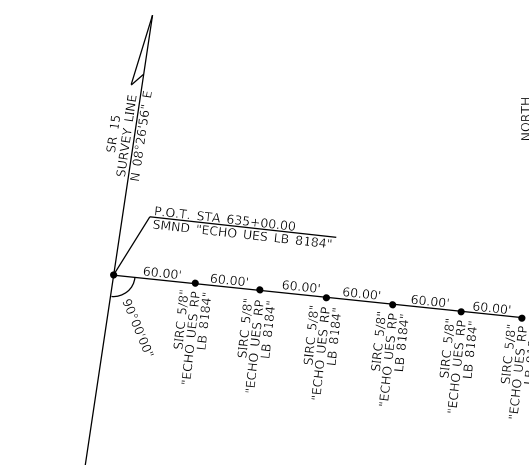
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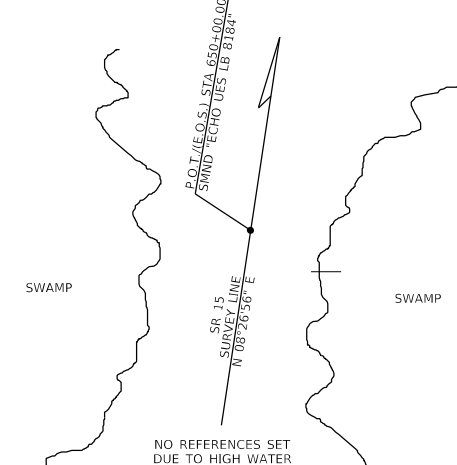
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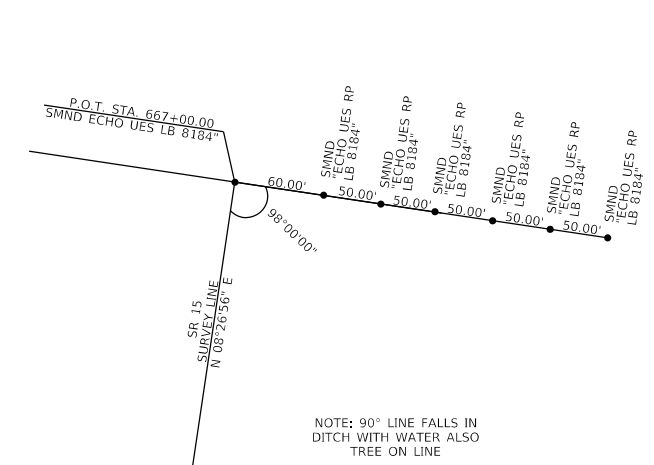
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 STA 614+92.27  
 SR 15 (US 98)



P.O.T.  
 STA 635+00.00  
 SR 15 (US 98)



E.O.S.  
 STA 650+00.00  
 SR 15 (US 98)



P.O.T.  
 STA 667+00.00  
 SR 15 (US 98)

NOTE: 90° LINE FALLS IN DITCH WITH WATER ALSO TREE ON LINE

- LEGEND:
- & = AND
  - AH = AHEAD
  - BAK = BACK
  - B.O.S. = BEGINNING OF SURVEY
  - E.O.S. = END OF SURVEY
  - FIR = FOUND IRON ROD
  - FIRC = FOUND 5/8" IRON ROD & CAP
  - FMND = FOUND MAG NAIL & DISK
  - FPKD = FOUND PARKER KALON NAIL AND DISK
  - ID = IDENTIFICATION
  - P.I. = POINT OF INTERSECTION
  - P.O.T. = POINT ON TANGENT
  - SIRC = SET IRON ROD & CAP "ECHO UES RP LB 8184" (UNLESS OTHERWISE NOTED)
  - SMND = SET MAG NAIL & DISK "ECHO UES RP LB 8184" (UNLESS OTHERWISE NOTED)
  - SR = STATE ROAD
  - STA. = STATION

REFERENCE SHEET  
 SR 15 (US 98/US 441)  
 FROM NW 3RD ST TO NE 120TH ST

REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

PROFESSIONAL SURVEYOR AND MAPPER  
 MIKE PATTERSON, P.S.M.  
 LICENSE NUMBER: 6560  
 ECHO UTILITY ENGINEERING & SURVEY  
 4803 GEORGE RD.  
 TAMPA, FL 33634

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 15	OKEECHOBEE	448974-1-52-01

PROJECT NETWORK CONTROL	
SHEET NO.	8



**PRIMARY VERTICAL CONTROL**

BENCHMARK	NORTHING	EASTING	ELEVATION	STATION	OFFSET	DESCRIPTION
BM 232	1058236	711377	28.048	OFF CHAIN	OFF CHAIN	SET 4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED "BM 232"
BM 78	1059158	711381	27.793	241+65	935' LT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 78"
BM 251	1060137	711379	26.195	251+44	49' LT	SET 4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED "BM 251"
BM 1	1060659	711535	27.006	256+65	109' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 1"
BM 266	1061638	711475	26.502	266+45	51' RT	SET 4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED "BM 266"
A 563 X	1062639	711515	23.990	276+45	94' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "A 563 X"
BM 287	1063653	711465	26.749	286+60	47' RT	SET 4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED "BM 287"
BM 297	1064668	711464	26.624	296+75	49' RT	SET 4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED "BM 297"
BM 307	1065683	711460	27.137	306+90	47' RT	SET 4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED "BM 307"
BM 317	1066699	711467	27.338	317+06	57' RT	SET 4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED "BM 317"
BM 327	1067704	711462	25.039	327+11	55' RT	SET 4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED "BM 327"
BM 337	1068712	711576	26.420	337+47	86' RT	SET 4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED "BM 337"
BM 348	1069699	711813	27.363	347+57	60' RT	SET 4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED "BM 348"
BM 58	1070719	711816	28.563	357+70	44' RT	SET 4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED "BM 58"
BM 170	1071739	711821	27.744	367+90	57' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 170"
PNC 03 91 001	1071983	711791	30.126	370+35	22' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "PNC 03 91 001"
BM 171	1072735	711857	35.782	377+93	46' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 171"
C 563	1073088	711795	36.043	381+38	50' LT	FOUND STAINLESS STEEL ROD DRIVEN TO REFUSAL ENCASED IN SLEEVE WITH NGS FLANGE STAMPED "C 563 2002"
BM 172	1073730	711953	35.373	387+92	45' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 172"
BM 173	1074728	712058	31.556	397+96	53' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 173"
BM 174	1075730	712147	24.967	408+02	45' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 174"
BM 175	1076726	712235	26.743	418+01	37' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 175"
32.50	1076747	712217	31.283	418+21	17' RT	FOUND FDOT DISK STAMPED "32.50"
32.57	1076991	712204	31.322	420+62	19' LT	FOUND FDOT DISK STAMPED "32.75"
A	1077813	712327	29.719	428+92	24' RT	FOUND FDOT DISK STAMPED "A"
BM 177	1078740	712446	24.494	438+26	53' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 177"
BM 178	1079733	712573	27.628	448+27	85' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 178"
OBANNON 2	1079832	712594	27.815	449+27	96' RT	FOUND ALUMINUM ALLOY ROD DRIVEN TO REFUSAL WITH NGS FLANGE STAMPED "OBANNON 2 G.P.S. 1998"
BM 458	1080739	712645	27.479	458+35	60' RT	SET 4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED "BM 458"
BM 467	1081560	712717	30.804	466+59	54' RT	SET 4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED "BM 467"
OBANNON	1081974	712765	29.341	470+75	62' RT	FOUND ALUMINUM ALLOY ROD DRIVEN TO REFUSAL WITH NGS FLANGE STAMPED "OBANNON G.P.S. 1998"
BM 181	1082707	712822	30.408	478+11	49' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 181"
BM 182	1083700	712914	31.888	488+08	46' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 182"
BM 183	1084702	713011	32.462	498+15	46' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 183"
BM 184	1085701	713013	31.175	508+09	47' LT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 184"
BM 185	1086601	713191	33.050	517+22	44' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 185"
PNC 03 91 003	1086755	713202	33.149	518+77	40' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "PNC 03 91 003"
BM 186	1087570	713286	30.325	526+96	46' RT	SET 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 186"
V 191 RESET	1087597	713293	30.889	527+24	50' RT	FOUND POURED IN PLACE CONCRETE MONUMENT WITH BRASS DISK STAMPED "V 191 RESET"
BM 537	1088606	713363	30.197	537+35	23' RT	SET 4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED "BM 537"
BM 188	1089571	713483	33.758	547+06	51' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 188"
BM 557	1090560	713587	34.227	557+01	60' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 557"
BM 189	1090569	713581	34.189	557+09	53' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 189"
BM 190	1091569	713571	34.724	567+04	52' LT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 190"
BM 4	1091928	713712	34.653	570+75	54' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 4"
PNC 03 91 004	1092045	713716	34.599	571+92	47' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM PNC 03 91 004"
BM 191	1092563	713772	34.290	577+13	54' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 191"
BM 586	1093405	713842	34.897	585+58	44' RT	SET 4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED "BM 586"
BM 192	1094408	713953	33.466	595+67	59' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 192"
BM 193	1095427	714037	32.627	605+88	45' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 193"
BM 194	1096425	714048	31.427	615+82	49' LT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 194"
BM 195	1097395	714287	32.760	625+76	50' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 195"
BM 196	1098387	714425	33.395	635+77	41' RT	FOUND 4"x4" CONCRETE MONUMENT WITH FDOT BRASS DISK STAMPED "BM 196"
D 563	1098513	714446	33.720	637+04	43' RT	FOUND STAINLESS STEEL ROD DRIVEN TO REFUSAL ENCASED IN SLEEVE WITH NGS FLANGE STAMPED "D 563 2002"
BM 644	1099238	714541	35.229	644+36	31' RT	SET 4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED "BM 644"
BM 650	1099749	714612	35.872	649+52	26' RT	SET 4"x4" CONCRETE MONUMENT WITH FDOT ALUMINUM DISK STAMPED "BM 650"

**PROJECT CONTROL NOTES**

- THIS PROJECT IS BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM, EAST ZONE (902), NORTH AMERICAN DATUM OF 1983, 2011 ADJUSTMENT (NAD 83/11).
- ELEVATIONS ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
- PROJECT UNITS SHOWN HEREON ARE US SURVEY FEET.

**LEGEND:**

- FDOT = FLORIDA DEPARTMENT OF TRANSPORTATION  
 NGS = NATIONAL GEODETIC SURVEY

**PRIMARY VERTICAL CONTROL TABLE  
 SR 15 (US 98/US 441)  
 FROM NW 3RD ST TO NE 120TH ST**

REVISIONS		PROFESSIONAL SURVEYOR AND MAPPER		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>PROJECT NETWORK CONTROL</b>	SHEET NO.  9
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 15	OKEECHOBEE	448974-1-52-01		

MIKE PATTERSON, P.S.M.  
 LICENSE NUMBER: 6560  
 ECHO UTILITY ENGINEERING & SURVEY  
 4803 GEORGE RD.  
 TAMPA, FL 33634

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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 5J-17.062, F.A.C.

GENERAL NOTES

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- BENCHMARK ELEVATIONS SHOWN ON THE PLANS ARE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
- 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:  
MIKE PATTERSON, PSM  
P.S.M. NO.: LS 6560  
ECHO UTILITY ENGINEERING & SURVEY  
4803 GEORGE ROAD  
TAMPA, FL 33634  
CERTIFICATE OF AUTHORIZATION: LB 8184

CONTAMINATION NOTES

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- COORDINATE NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEMS (NPDES) DEWATERING ACTIVITIES THROUGH THE PROJECT ENGINEER, DISTRICT CONTAMINATION IMPACT COORDINATOR, AND CONTAMINATION ASSESSMENT & REMEDIATION CONTRACTOR TO ENSURE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION AND WATER MANAGEMENT DISTRICT COMPLIANCE. SEE CONTAMINATION MEMORANDUM.
- EXCAVATION NOTE: SOILS LOCATED WITHIN THE RAILROAD RIGHT-OF-WAY THAT ARE NOT COVERED BY AN IMPERVIOUS SURFACE SHALL BE EXCAVATED AND DISPOSED OF (IF NECESSARY) BY OTHERS.

RAIL NOTES

=====

- PRE-CONSTRUCTION MEETING - RAILROAD INSURANCE IS REQUIRED AT THE PRE-CONSTRUCTION MEETING. SUBMIT RAILROAD INSURANCE TO PHILLIP CHAPMAN AT [phillip.chapman@dot.state.fl.us](mailto:phillip.chapman@dot.state.fl.us). ONCE APPROVED BY CSX, CONTRACTOR WILL BE NOTIFIED BY THE DISTRICT RAIL OFFICE. WORK WILL NOT BE ALLOWED WITHIN THE CSX RIGHT-OF-WAY WITHOUT THE INSURANCE APPROVAL FROM CSX AND FLAGMAN CANNOT BE SCHEDULED.  
NOTE: APPROVAL OF INSURANCE CAN TAKE UP TO 30 TO 45 DAYS.
- FLAGGING REQUIREMENTS - THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE DEPARTMENTS ENGINEER AND DISTRICT RAIL OFFICE AT (863) 519-2437 TO REQUEST NEEDED FLAGMAN OR ACCESS TO CSX RIGHT-OF-WAY.

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

"ALL ROADWAY WORK WITHIN THE RAILROAD RIGHT OF WAY MUST BE COMPLETED WITHIN 30 CONSECUTIVE CONTRACT DAYS. THE WORK TO BE COMPLETED WILL INCLUDE ALL NECESSARY ITEMS NEEDED TO RELIEVE THE FLAGMAN FROM PROVIDING PROTECTIVE SERVICES. THE CONTRACTOR SHALL PROVIDE THE DEPARTMENT WITH A 45 DAY ADVANCE NOTICE OF BEGINNING WORK WITHIN THE RAILROAD RIGHT OF WAY TO ALLOW FOR THE SCHEDULING OF THE RAILROAD FLAGMAN.FAILURE BY THE CONTRACTOR TO MEET THE REQUIREMENTS OF THIS NOTE CONSTITUTES A FULL, COMPLETE, ABSOLUTE AND IRREVOCABLE WAIVER BY THE CONTRACTOR OF ANY RIGHT TO CLAIM FOR ADDITIONAL COMPENSATION OR A TIME EXTENSION RELATED TO WORK WITHIN THE RAILROAD RIGHT OF WAY"

CONTAINMENT NOTES - ALL SOILS EXCAVATED WITHIN CSTX'S RAILROAD RIGHT-OF-WAY SHALL REMAIN ON CSXT'S RIGHT-OF-WAY. FOR ANY EXCAVATED SOIL THAT REQUIRES OFF-SITE DISPOSAL, THE LICENSEE IS REQUIRED TO USE ONLY CSXT APPROVED LABORATORIES, TRANSPORTERS, AND DISPOSAL FACILITY THAT ARE IN COMPLIANCE WITH ALL APPLICABLE ENVIRONMENTAL LAWS AND CSXT'S POLICIES AND PROCEDURES. SOIL RESULTING FROM EXCAVATION OUTSIDE OF CSXT'S RAILROAD RIGHT-OF-WAY OR RAILROAD OWNED PROPERTY SHALL NOT BE BROUGHT ONTO CSXT'S PROPERTY AND THEREFORE MUST BE STORED OFF CSXT PROPERTY.

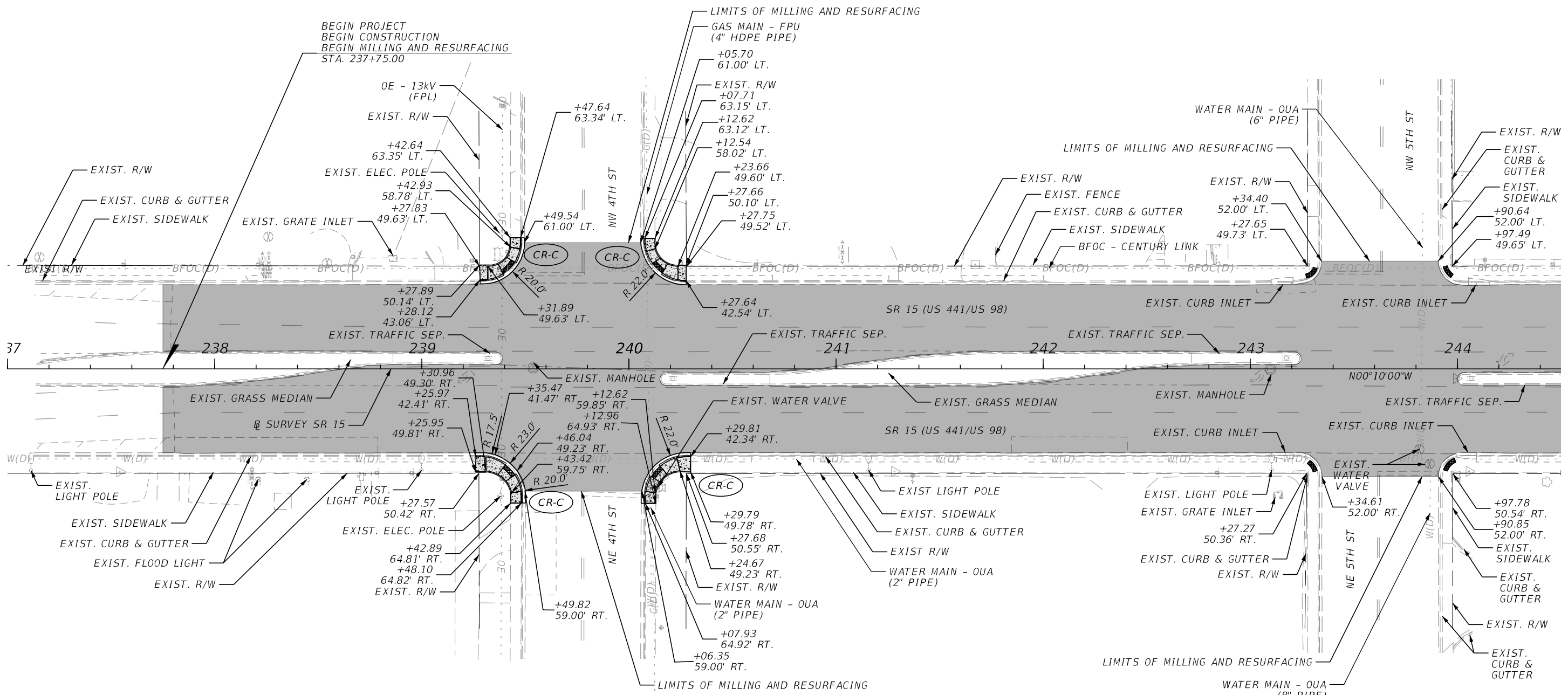
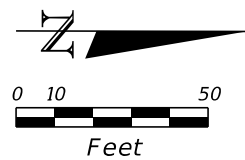
- CONTRACTOR SHALL COMPLY WITH CSX CONSTRUCTION SUBMISSION CRITERIA, WHICH CAN BE LOCATED AT <https://www.csx.com/index.cfm/about-us/property/>, UNDER PUBLIC PROJECTS MANUAL
- DURING AND AFTER COMPLETION OF CONSTRUCTION WITHIN RAILROAD RIGHT OF WAY, THE CONTRACTOR IS REQUIRED TO CLEAR CSX'S DRAINAGE DITCHES AND SURROUNDING PROPERTIES OF ALL DEBRIS TO THE SATISFACTION OF CSX'S CONSTRUCTION ENGINEER AND INSPECTION REPRESENTATIVE.
- CONTRACTOR SHALL NOT STORE MATERIAL OR EQUIPMENT ON RAILROAD'S PROPERTY.
- ALL WORK ON, OVER, UNDER, OR ADJACENT TO CSXT RIGHT-OF-WAY SHALL BE DONE IN ACCORDANCE WITH THE CSXT SPECIAL PROVISIONS <https://www.csx.com/index.cfm/about-us/property/>.
- THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ANY "DELAY OF TRAIN" PENALTIES IMPOSED BY THE RAILROAD.INVOICES FOR SUCH PENALTIES RECEIVED BY THE DEPARTMENT WILL BE FORWARDED TO THE CONTRACTOR FOR PAYMENT.IF THE CONTRACTOR FAILS TO PAY SUCH PENALTIES, THE DEPARTMENT MAY DEDUCT SAID AMOUNT FROM PAYMENTS MADE TO THE CONTRACTOR.
- LOCATES "SUNSHINE ONE CALL OF FLORIDA, INC". SERVICES DO NOT LOCATE BURIED RAILROAD SIGNAL AND COMMUNICATION LINES. CONTACT THE RAILROAD'S REPRESENTATIVE TWO (2) WEEKS IN ADVANCE OF THOSE PLACES WHERE EXCAVATION, PILE DRIVING OR HEAVY LOADS MAY DAMAGE RAILROAD UNDERGROUND LINES ON RAILROAD PROPERTY. UPON REQUEST FROM THE CONTRACTOR OR AGENCY, RAILROAD SIGNAL FORCES WILL LOCATE AND PAINT MARK OR FLAG RAILROAD UNDERGROUND SIGNAL, COMMUNICATION OR POWER LINES IN THE AREA TO BE DISTURBED BY THE CONTRACTOR. AVOID EXCAVATION OR OTHER DISTURBANCES OF THESE LINES WHICH ARE CRITICAL TO THE SAFETY OF THE RAILROAD AND THE PUBLIC. IF DISTURBANCE OR EXCAVATION IS REQUIRED NEAR A BURIED RAILROAD SIGNAL, COMMUNICATIONS OR POWER LINE, THE LINE SHALL BE POTHOLED MANUALLY WITH CAREFUL HAND EXCAVATION BY THE CONTRACTOR AND PROTECTED BY THE CONTRACTOR DURING THE COURSE OF THE DISTURBANCE UNDER THE SUPREVISION AND DIRECTION OF A RAILROAD SIGNAL REPRESENTATIVE.
- AGENCY AND CONTRACTOR ARE NOT PERMITTED TO CROSS CSXT'S PROPERTY OR TRACKS, EXCEPT AT EXISTING PUBLIC ROAD CROSSINGS, WITH VEHICLES, MEN, OR EQUIPMENT OF ANY KIND WITHOUT PRIOR AUTHORIZATION FROM CSXT OR AUTHORIZED REPRESENTATIVE.
- IF ANY ISSUE OR INCIDENT OCCURS WITHIN CSXT ROW, OPERATIONS ARE TO CEASE IMMEDIATELY. THE CONTRACTOR MUST CONTACT THE CSXT PUBLIC SAFETY COORDINATION CETNER AT 800-232-0144 AND NOTIFY THE CSXT REPRESENTATIVE. THE CONTRACT MUST RECEIVE AUTHORIZATION FROM CSXT BEFORE RESUMING CONSTRUCTION ACTIVITIES AT SITE.

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REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKELAND, FL 33801	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 15	OKEECHOBEE	448974-1-52-01	10

GENERAL NOTES

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

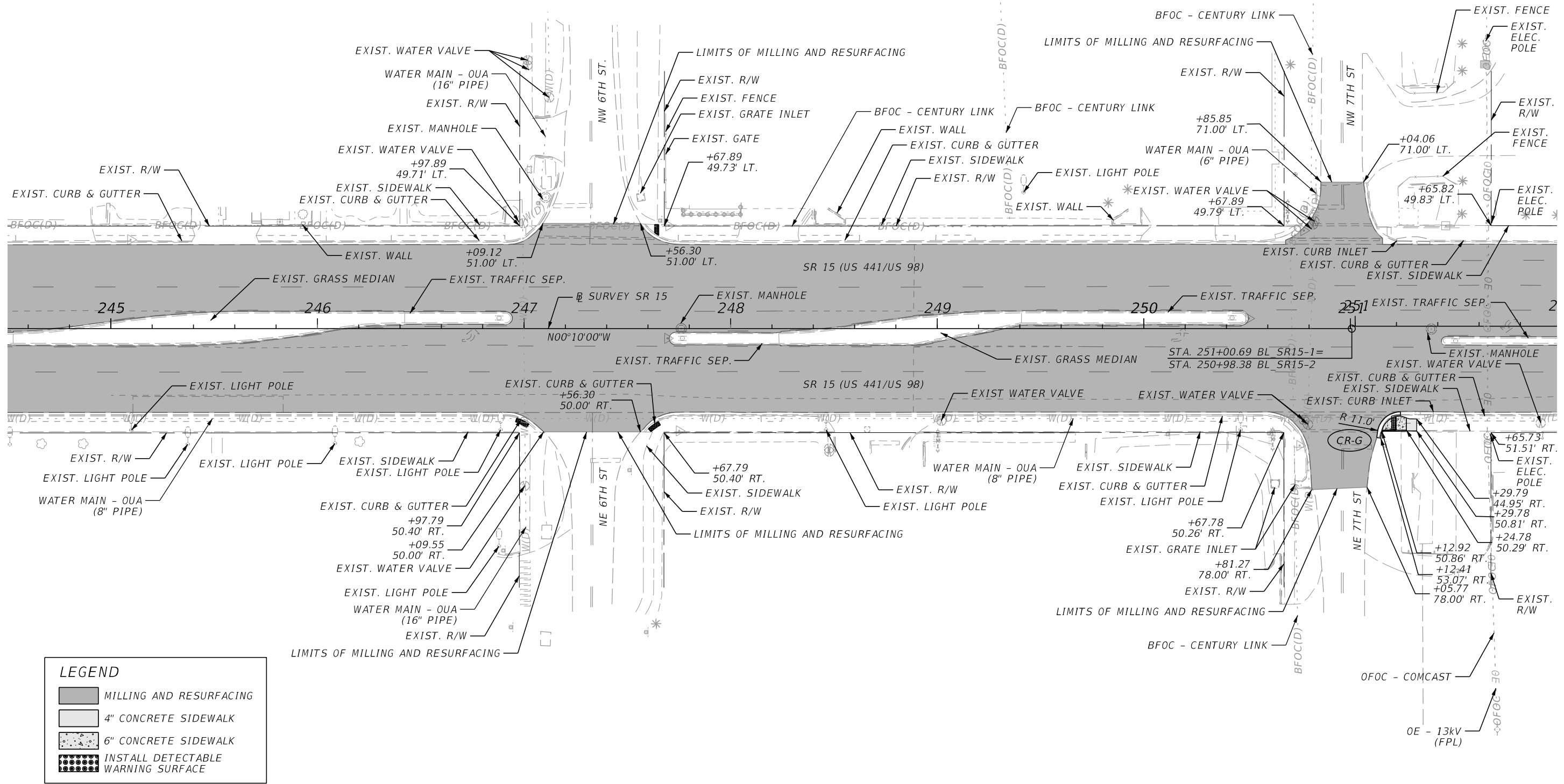
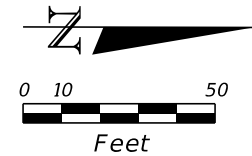


LEGEND	
	MILLING AND RESURFACING
	4" CONCRETE SIDEWALK
	6" CONCRETE SIDEWALK
	INSTALL DETECTABLE WARNING SURFACE

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN DETAIL	SHEET NO. 11
DATE	DESCRIPTION	DATE	DESCRIPTION	JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKELAND, FL 33801		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 15	OKEECHOBEE	448974-1-52-01		

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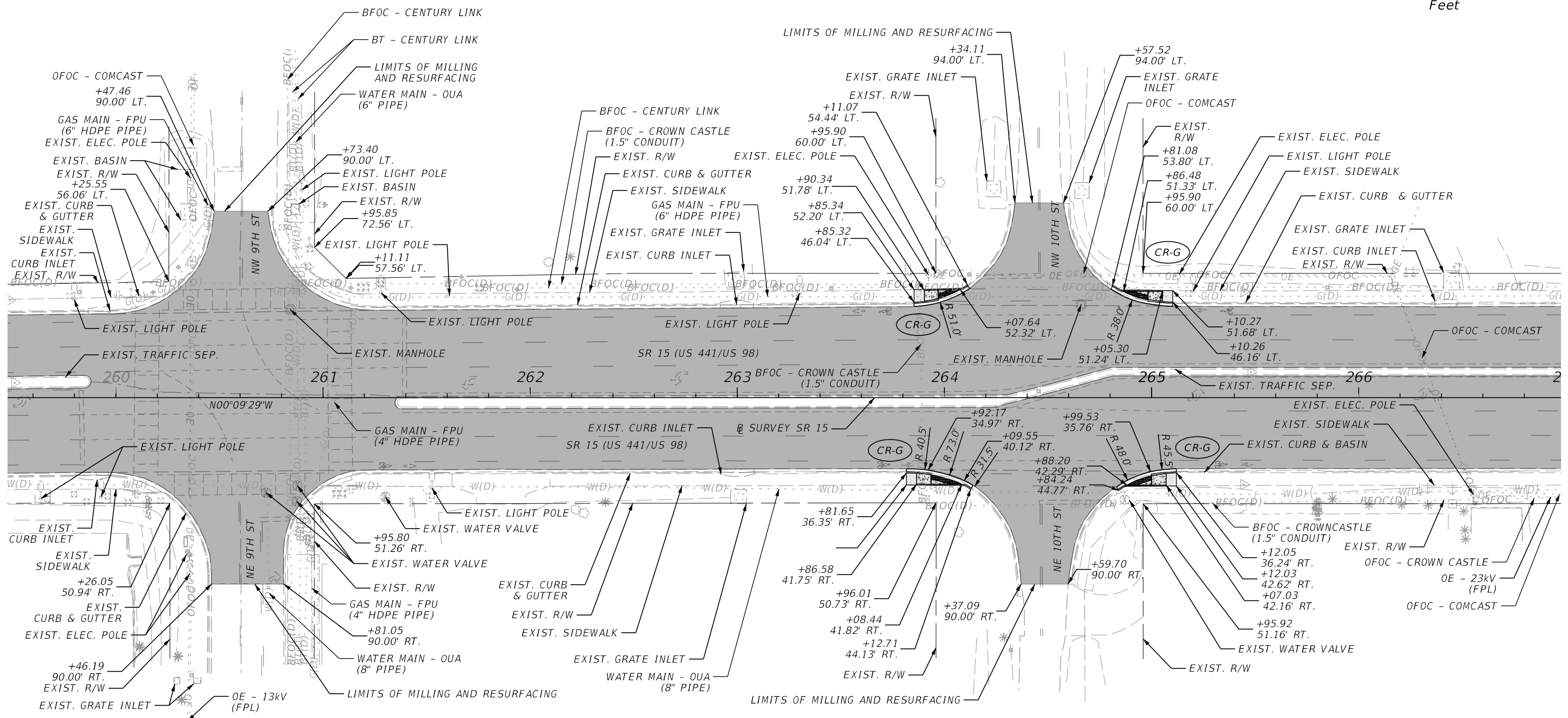
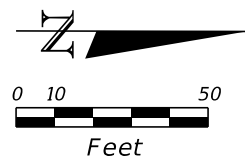
LEGEND			
	MILLING AND RESURFACING		
	4" CONCRETE SIDEWALK		
	6" CONCRETE SIDEWALK		
	INSTALL DETECTABLE WARNING SURFACE		

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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	
				JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKELAND, FL 33801	SR 15	OKEECHOBEE	448974-1-52-01	12

**ROADWAY PLAN DETAIL**

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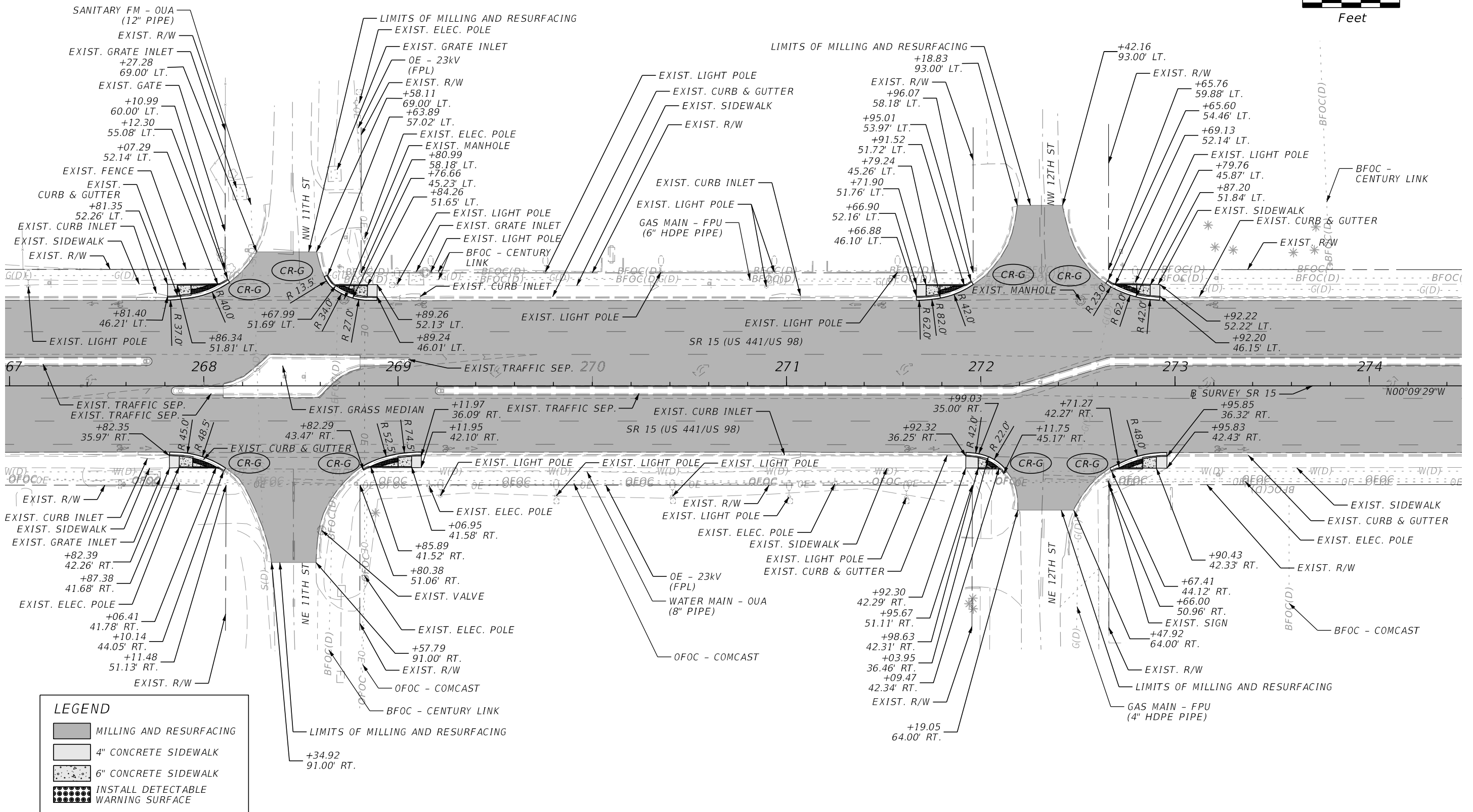
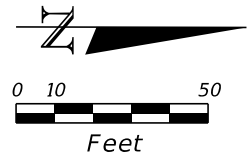
**LEGEND**

	MILLING AND RESURFACING
	4" CONCRETE SIDEWALK
	6" CONCRETE SIDEWALK
	INSTALL DETECTABLE WARNING SURFACE

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN DETAIL	SHEET NO. 13
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKELAND, FL 33801		SR 15	OKEECHOBEE	448974-1-52-01		

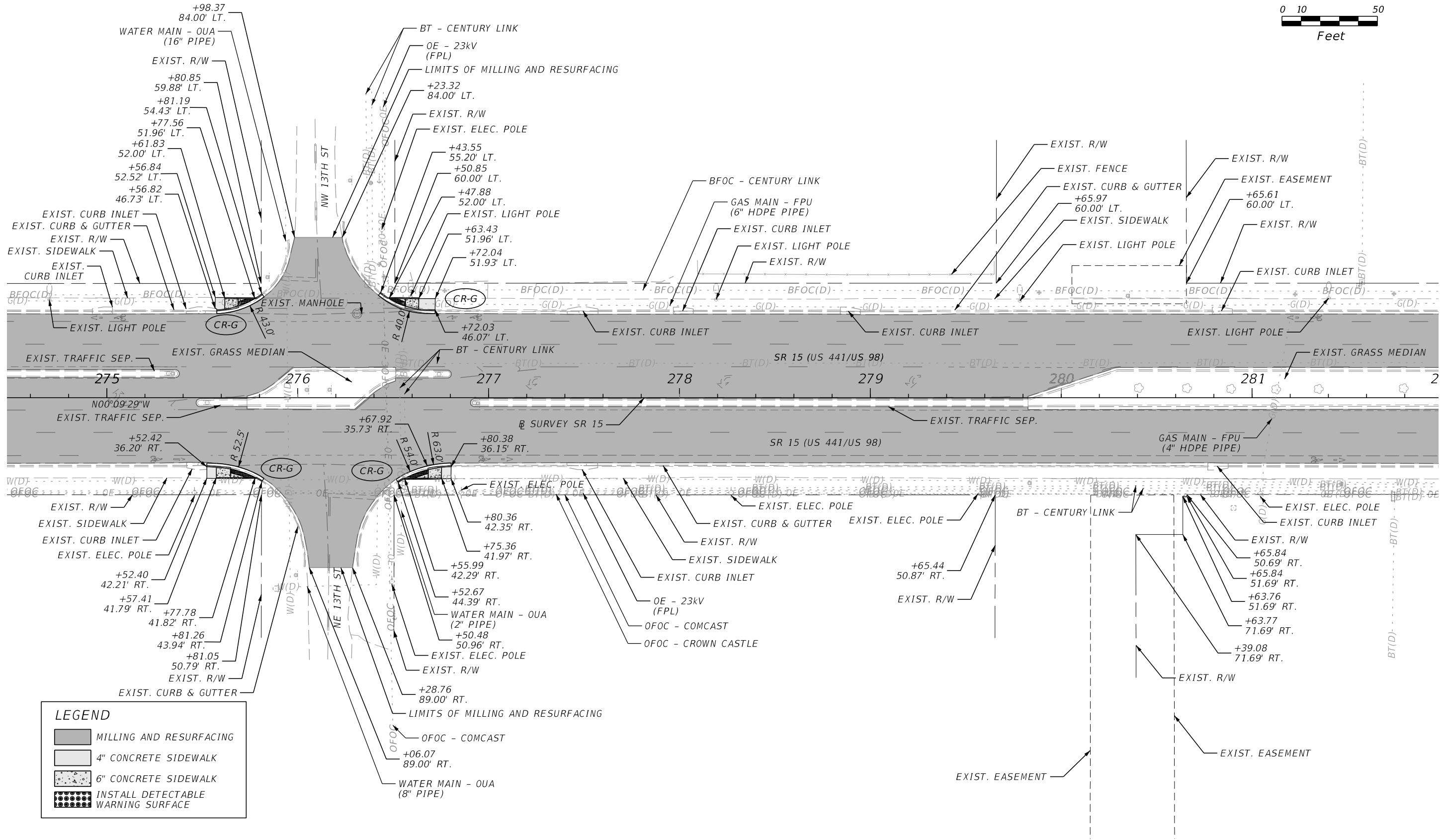
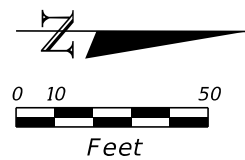


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REVISIONS		REVISIONS		ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKELAND, FL 33801	SR 15	OKEECHOBEE	448974-1-52-01	14

### ROADWAY PLAN DETAIL

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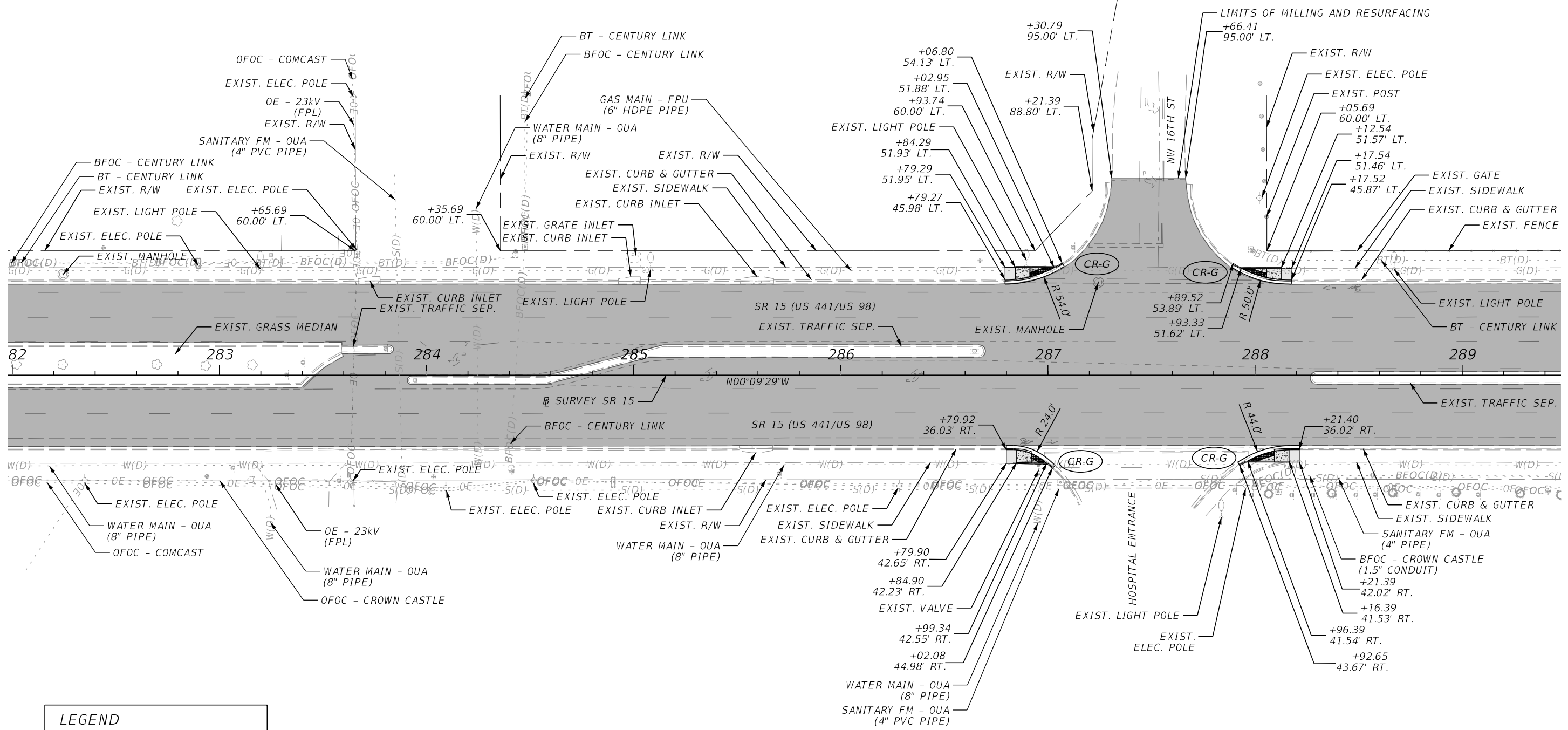
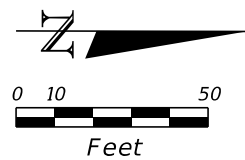
**LEGEND**

	MILLING AND RESURFACING
	4" CONCRETE SIDEWALK
	6" CONCRETE SIDEWALK
	INSTALL DETECTABLE WARNING SURFACE

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKELAND, FL 33801		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 15	OKEECHOBEE	448974-1-52-01	
<b>ROADWAY PLAN DETAIL</b>									15

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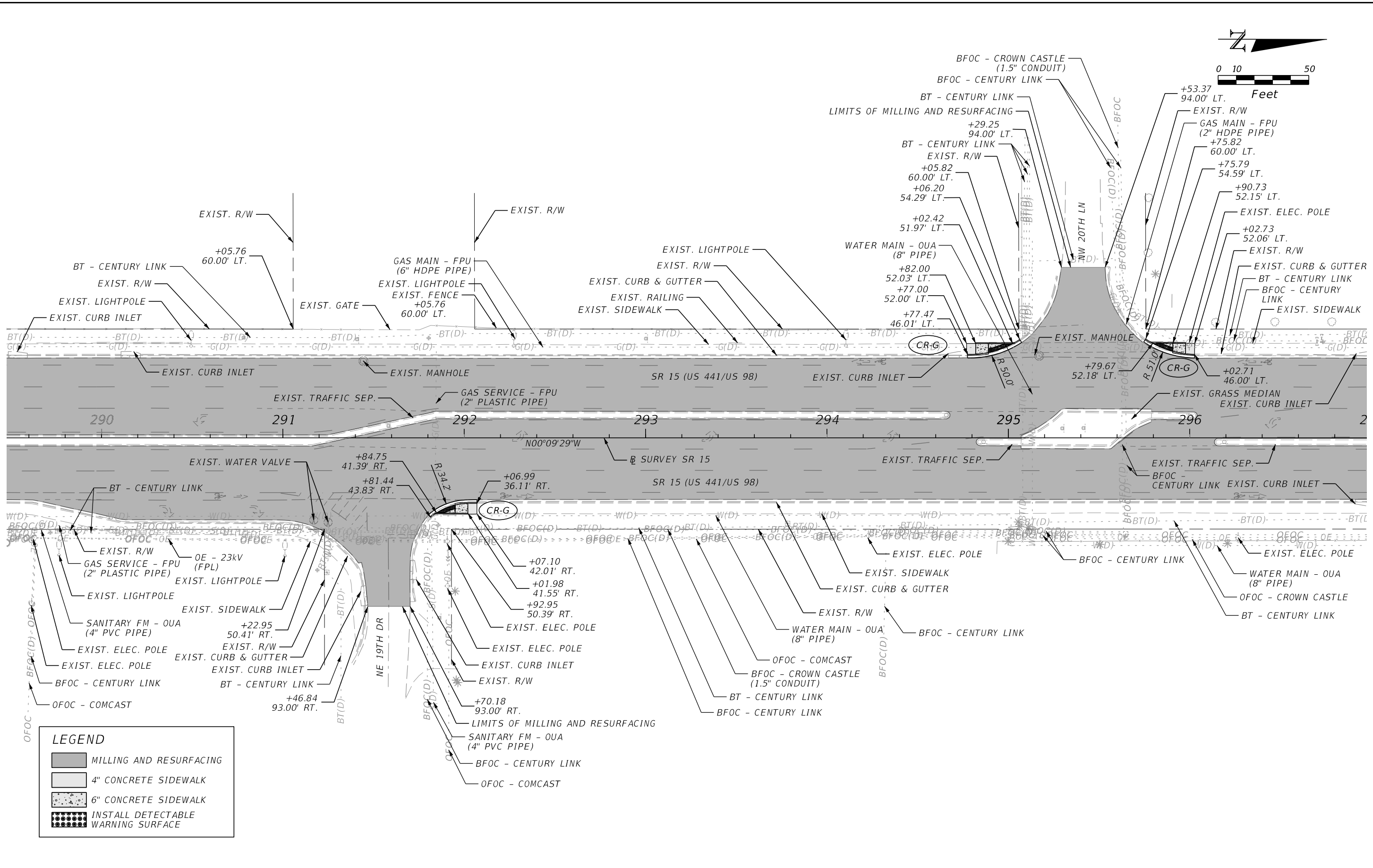
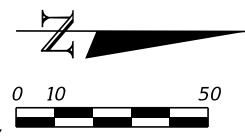
LEGEND	
	MILLING AND RESURFACING
	4" CONCRETE SIDEWALK
	6" CONCRETE SIDEWALK
	INSTALL DETECTABLE WARNING SURFACE

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN DETAIL	SHEET NO. 16
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKELAND, FL 33801		SR 15	OKEECHOBEE	448974-1-52-01		

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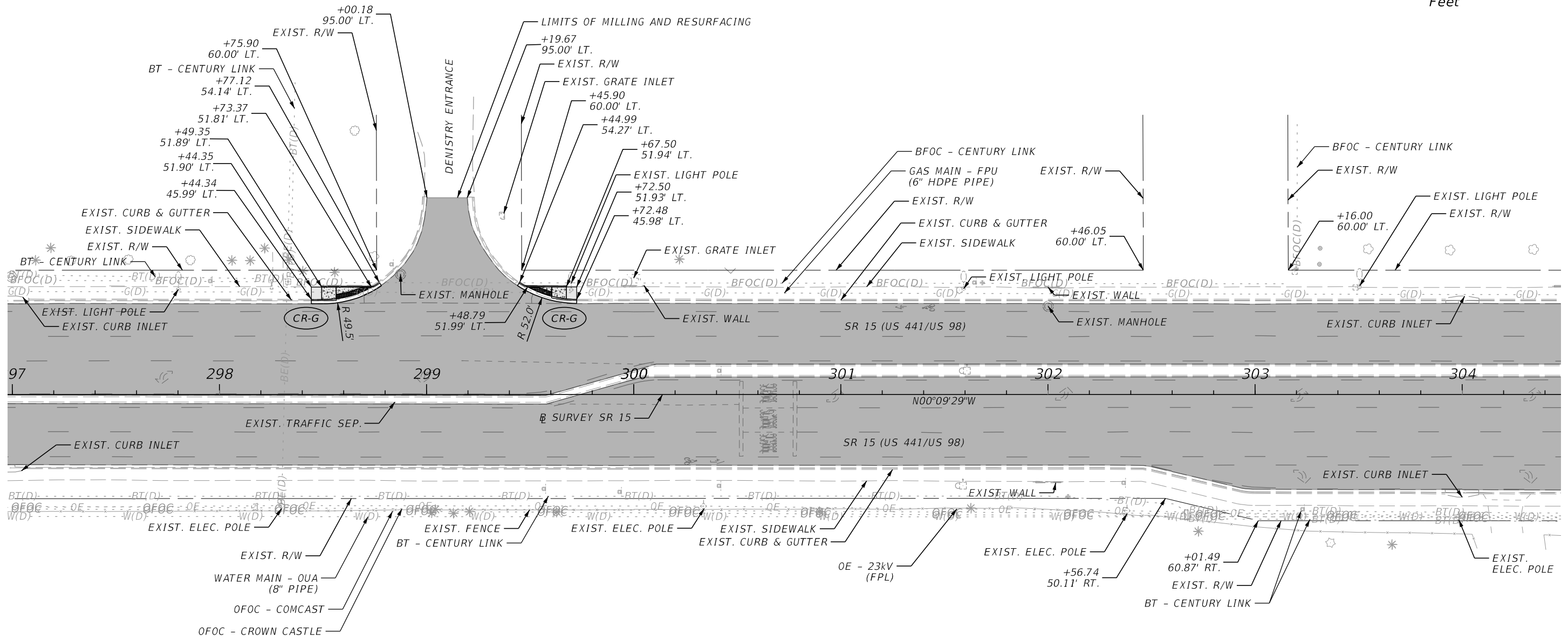
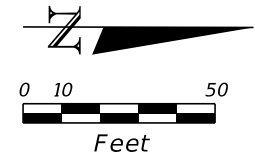
**LEGEND**

	MILLING AND RESURFACING
	4" CONCRETE SIDEWALK
	6" CONCRETE SIDEWALK
	INSTALL DETECTABLE WARNING SURFACE

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN DETAIL	SHEET NO. 17
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKELAND, FL 33801		SR 15	OKEECHOBEE	448974-1-52-01		

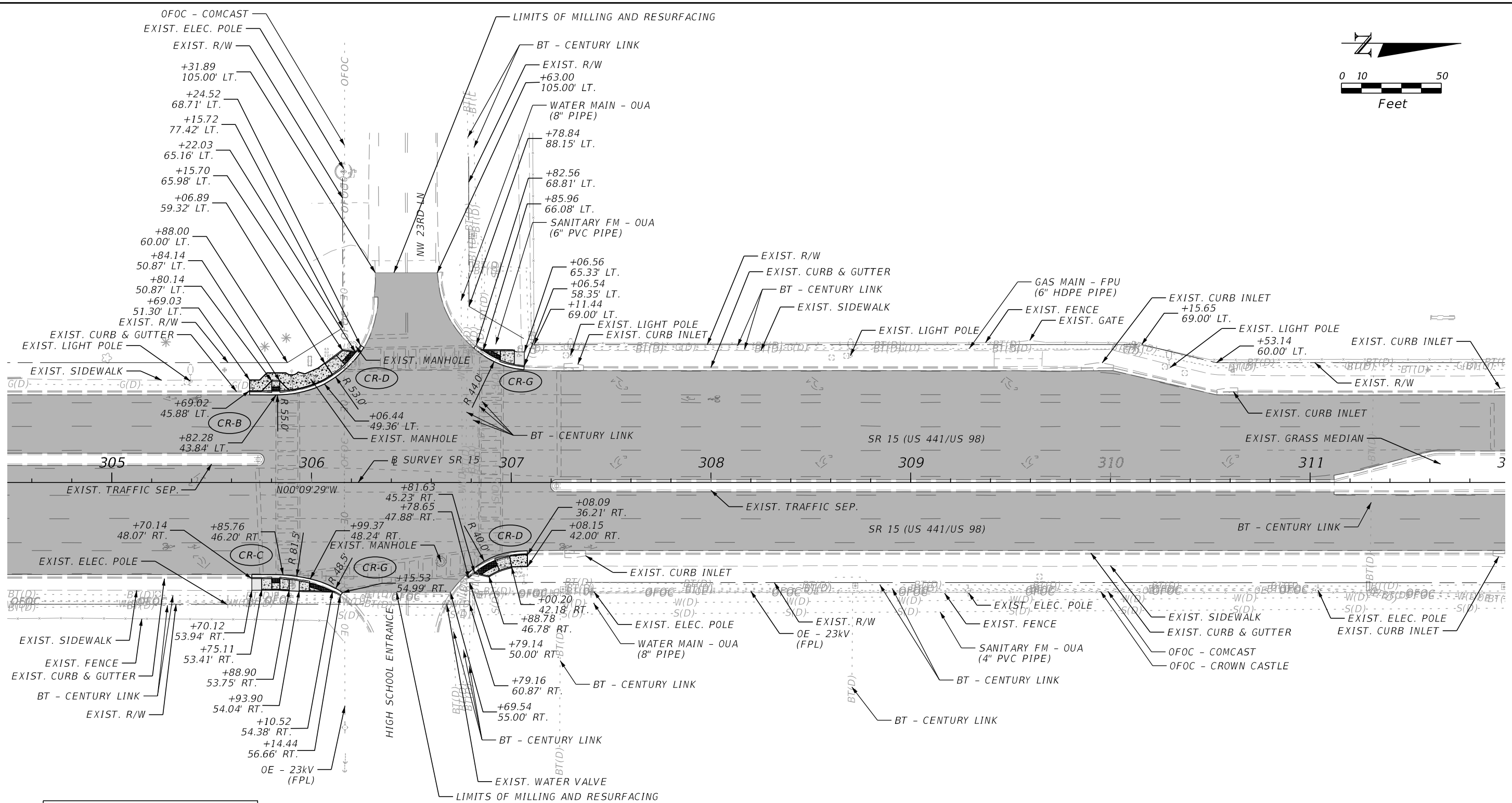
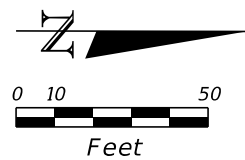


LEGEND	
	MILLING AND RESURFACING
	4" CONCRETE SIDEWALK
	6" CONCRETE SIDEWALK
	INSTALL DETECTABLE WARNING SURFACE

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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	
				JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKELAND, FL 33801	SR 15	OKEECHOBEE	448974-1-52-01	<b>ROADWAY PLAN DETAIL</b>  18

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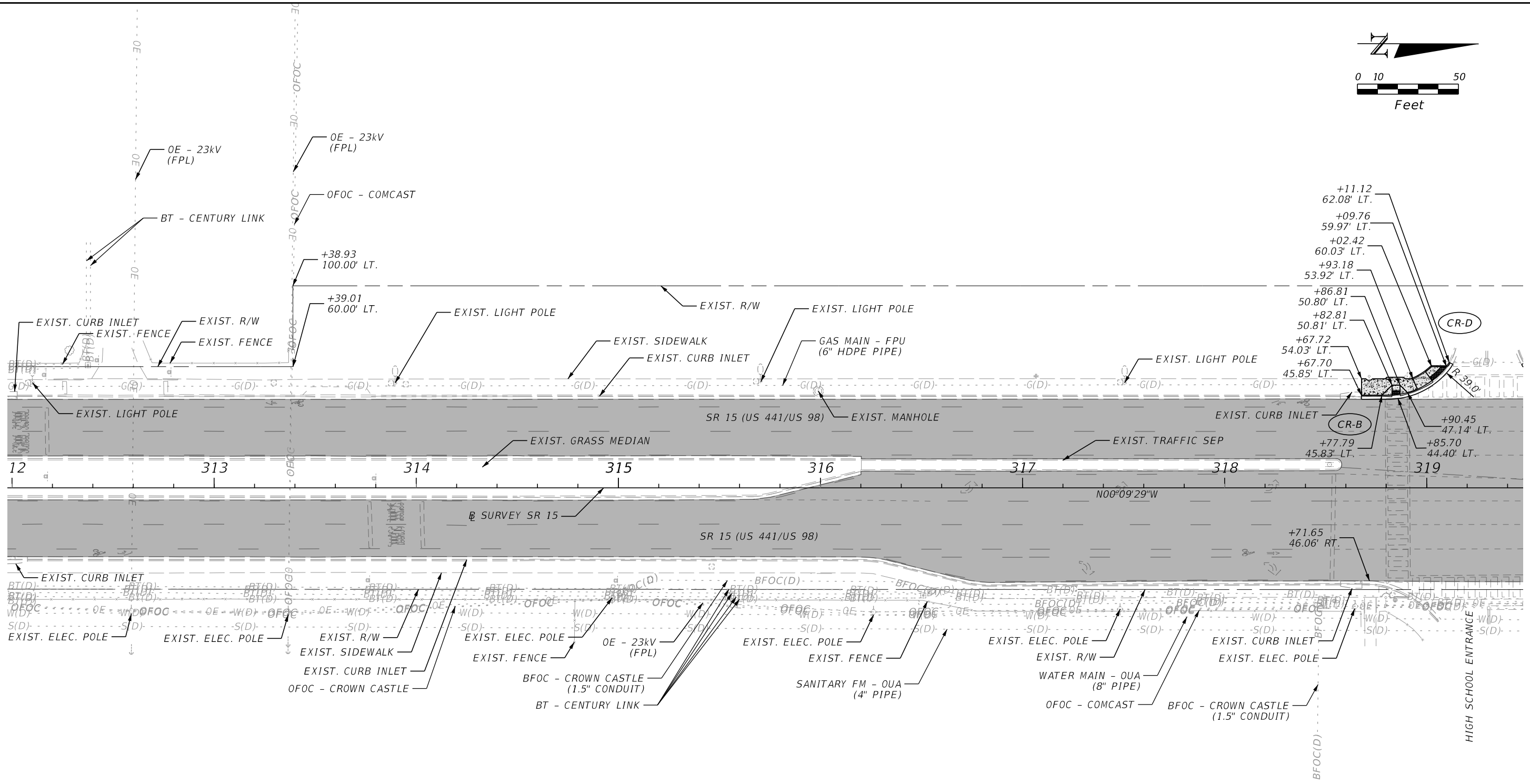
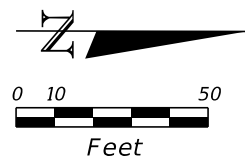
LEGEND			
	MILLING AND RESURFACING		
	4" CONCRETE SIDEWALK		
	6" CONCRETE SIDEWALK		
	INSTALL DETECTABLE WARNING SURFACE		

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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	
				JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKELAND, FL 33801		SR 15	OKEECHOBEE	448974-1-52-01	19

**ROADWAY PLAN DETAIL**

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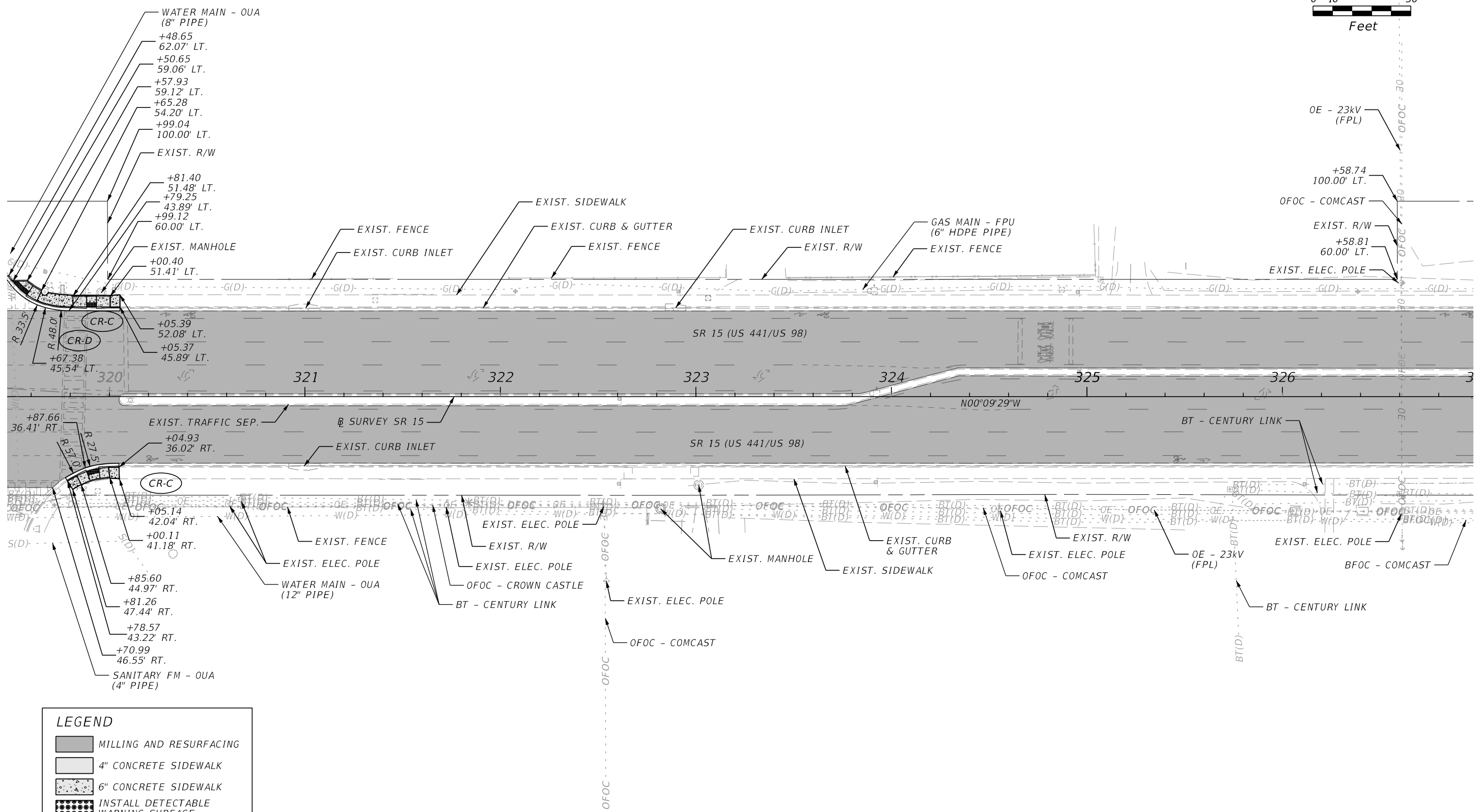
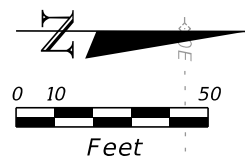


LEGEND			
	MILLING AND RESURFACING		
	4" CONCRETE SIDEWALK		
	6" CONCRETE SIDEWALK		
	INSTALL DETECTABLE WARNING SURFACE		

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN DETAIL	SHEET NO. 20
DATE	DESCRIPTION	DATE	DESCRIPTION	JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKELAND, FL 33801		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 15	OKEECHOBEE	448974-1-52-01		

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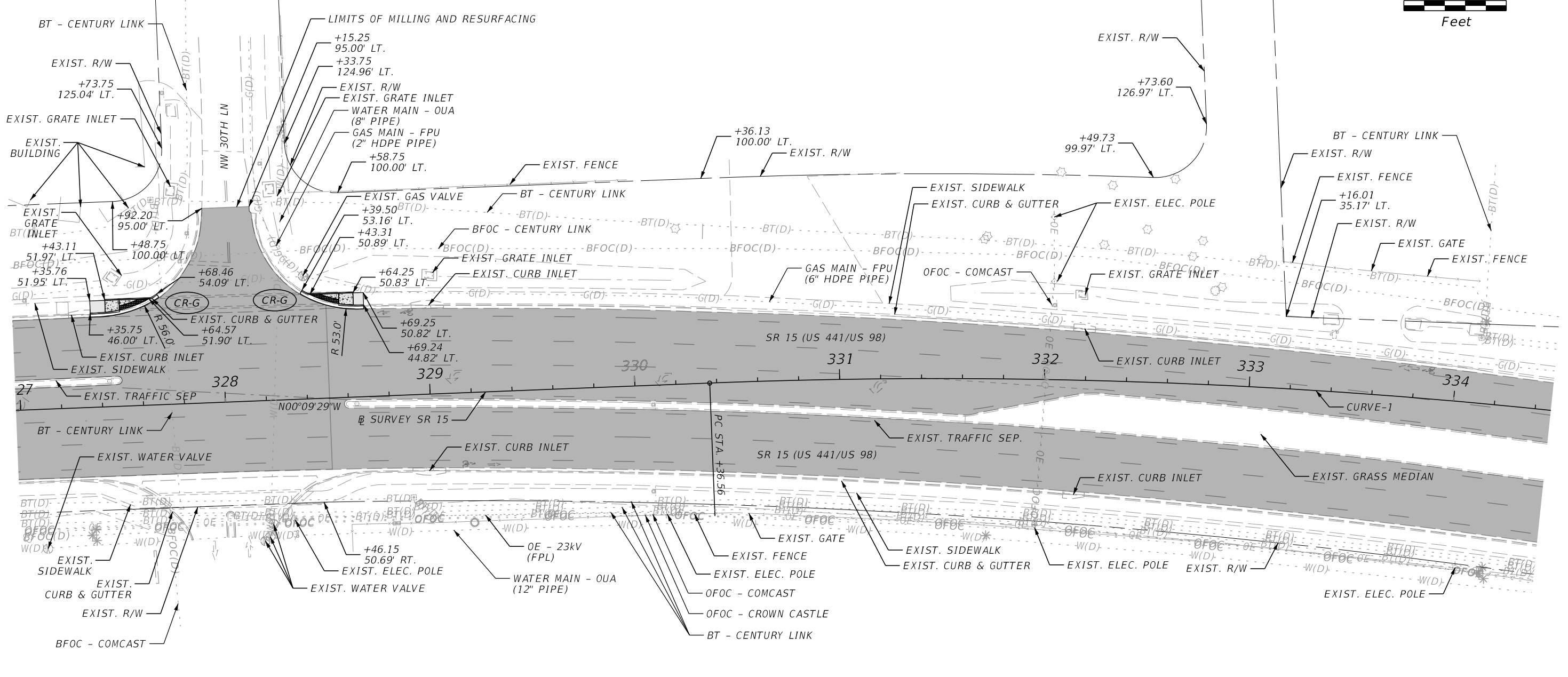
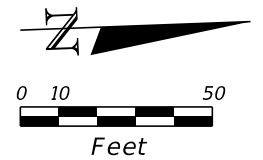


LEGEND			
	MILLING AND RESURFACING		
	4" CONCRETE SIDEWALK		
	6" CONCRETE SIDEWALK		
	INSTALL DETECTABLE WARNING SURFACE		

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN DETAIL	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKELAND, FL 33801		SR 15	OKEECHOBEE	448974-1-52-01		21

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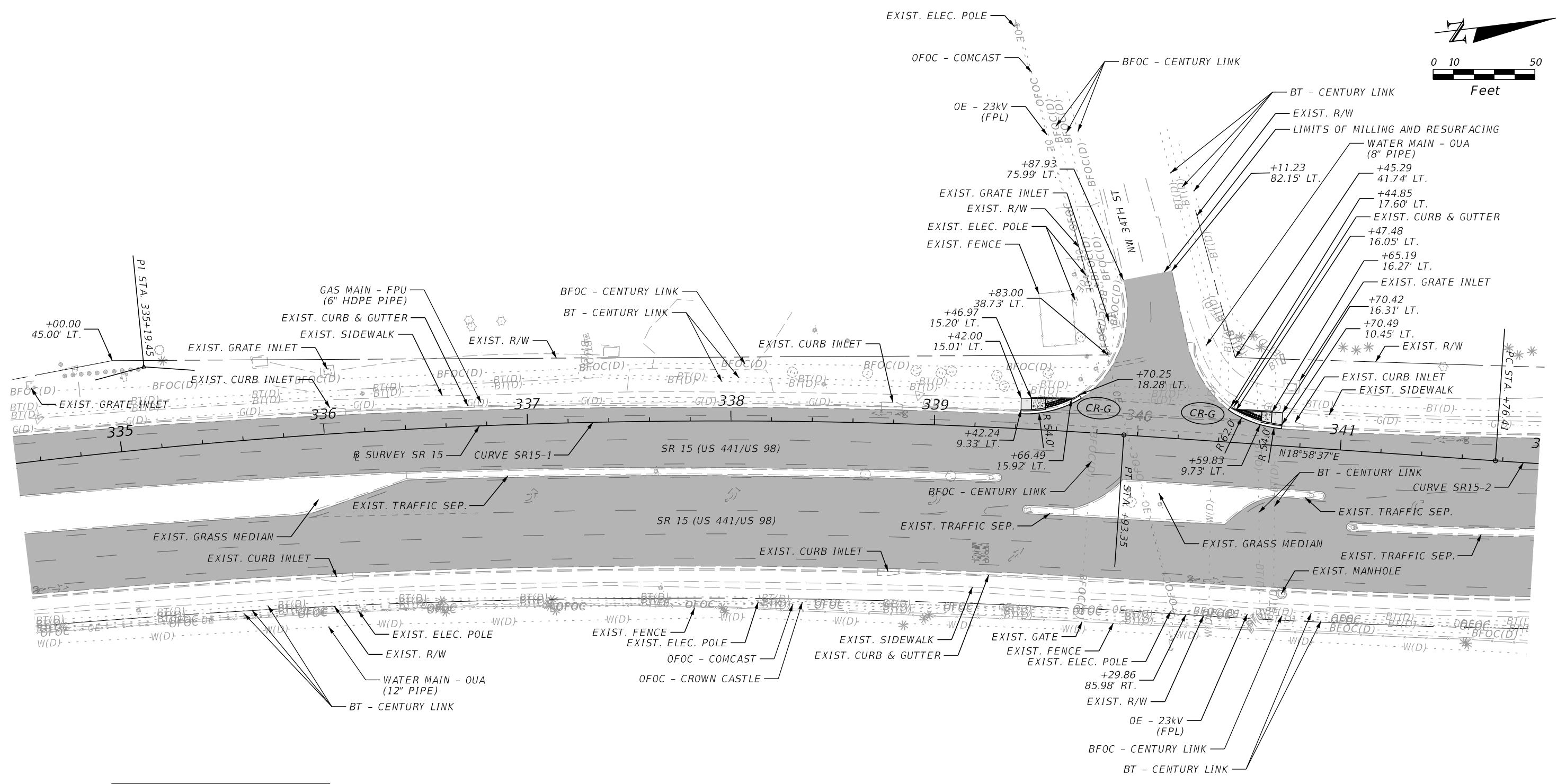
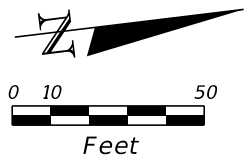


LEGEND	
	MILLING AND RESURFACING
	4" CONCRETE SIDEWALK
	6" CONCRETE SIDEWALK
	INSTALL DETECTABLE WARNING SURFACE

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN DETAIL	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKELAND, FL 33801		SR 15	OKEECHOBEE	448974-1-52-01		22

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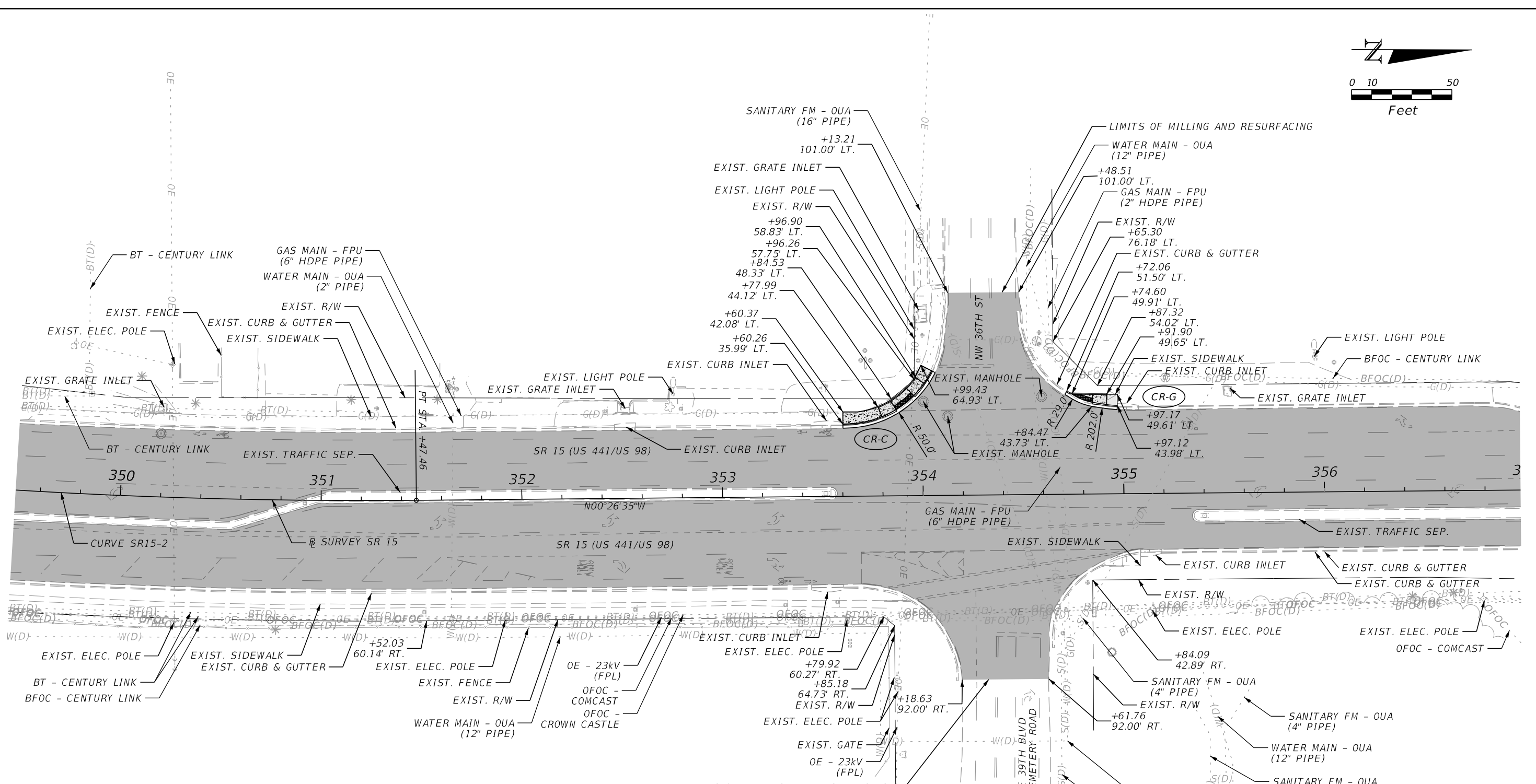
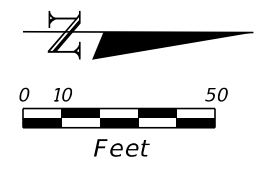


LEGEND	
	MILLING AND RESURFACING
	4" CONCRETE SIDEWALK
	6" CONCRETE SIDEWALK
	INSTALL DETECTABLE WARNING SURFACE

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN DETAIL	SHEET NO. 23
DATE	DESCRIPTION	DATE	DESCRIPTION	JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKELAND, FL 33801		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 15	OKEECHOBEE	448974-1-52-01		

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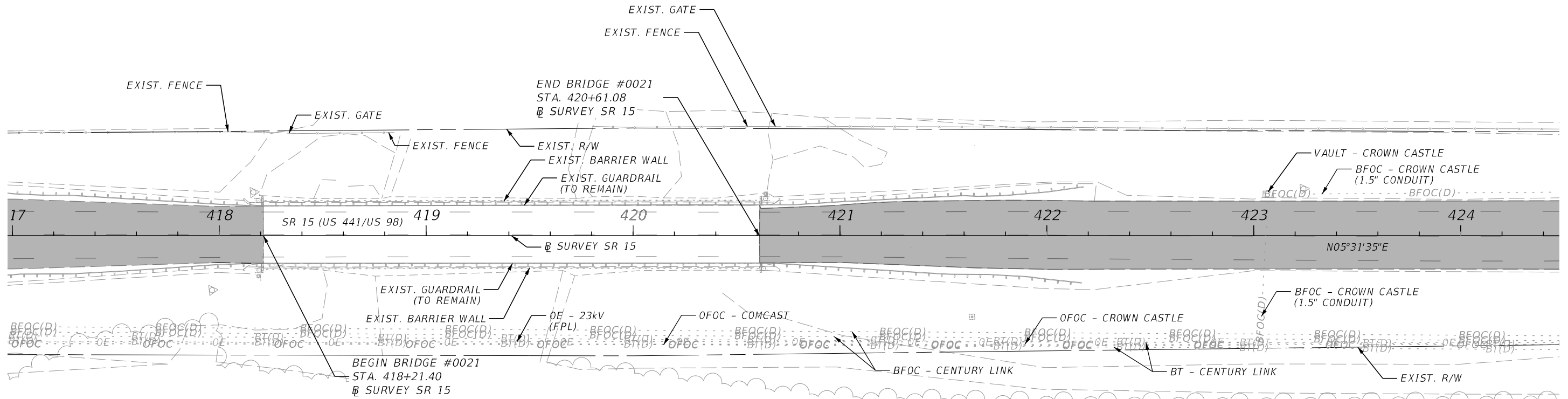
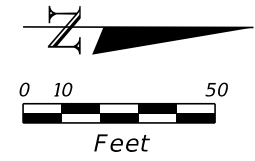
LEGEND	
	MILLING AND RESURFACING
	4" CONCRETE SIDEWALK
	6" CONCRETE SIDEWALK
	INSTALL DETECTABLE WARNING SURFACE
	WIDENING

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REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN DETAIL	SHEET NO. 24
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKELAND, FL 33801		SR 15	OKEECHOBEE	448974-1-52-01		

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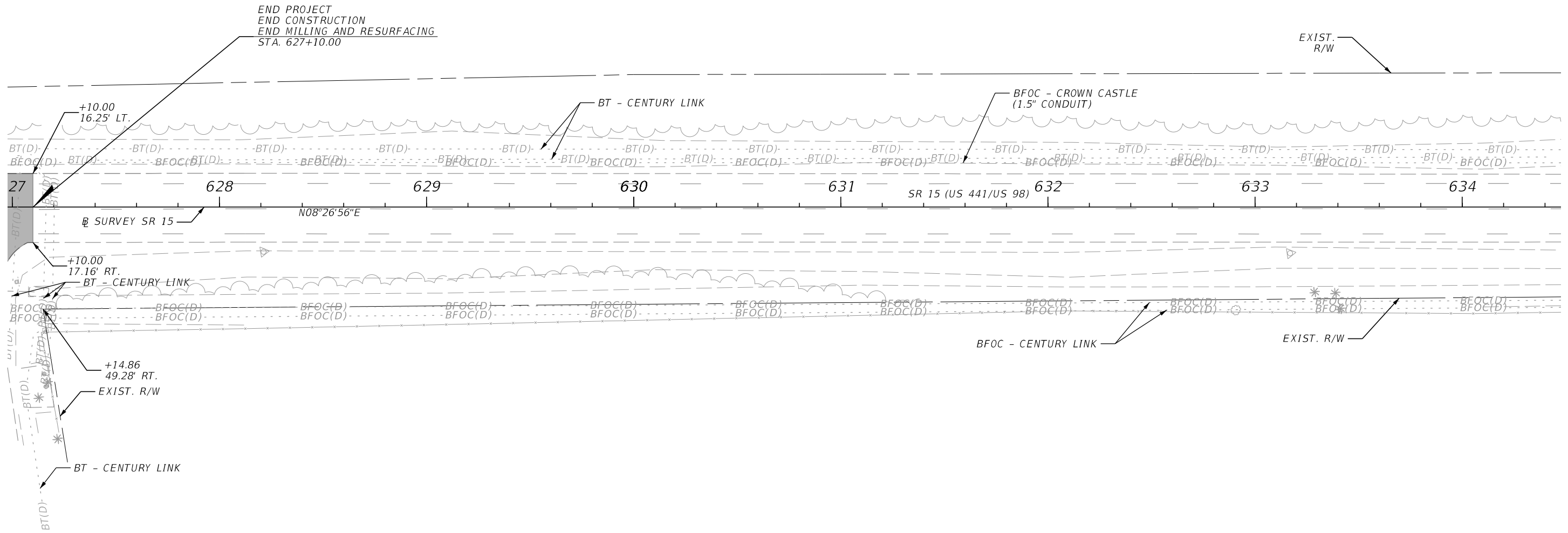
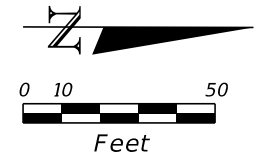


LEGEND			
	MILLING AND RESURFACING		
	4" CONCRETE SIDEWALK		
	6" CONCRETE SIDEWALK		
	INSTALL DETECTABLE WARNING SURFACE		

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN DETAIL	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				ROAD NO.	COUNTY		
				JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKELAND, FL 33801			SR 15	OKEECHOBEE		448974-1-52-01

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LEGEND	
	MILLING AND RESURFACING
	4" CONCRETE SIDEWALK
	6" CONCRETE SIDEWALK
	INSTALL DETECTABLE WARNING SURFACE

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

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DATE	DESCRIPTION	DATE	DESCRIPTION	JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKE LAND, FL 33801		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		26
						SR 15	OKEECHOBEE	448974-1-52-01		

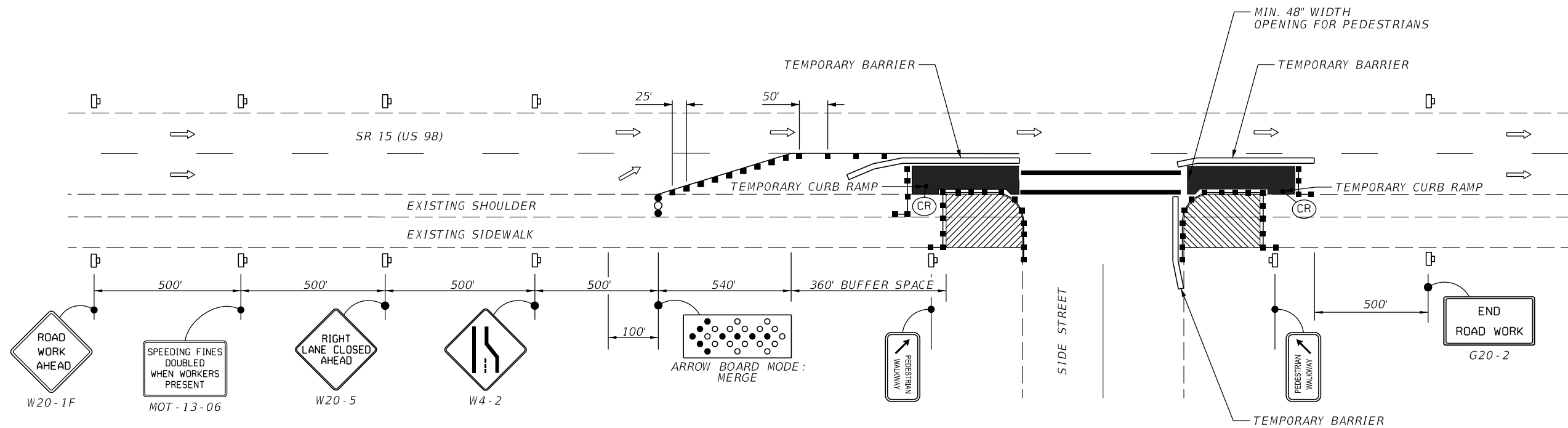
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**TEMPORARY TRAFFIC CONTROL (TTC) GENERAL NOTES**

1. THE REGULATORY SPEED LIMITS FOR THE PROJECT ROADWAYS SHALL BE MAINTAINED UNLESS OTHERWISE INDICATED IN THE PLANS.
2. LANE CLOSURE RESTRICTIONS FOR SR 15 (US 441/US 98) ARE AS FOLLOWS:
  - NO LANE CLOSURES RESTRICTIONS FOR OPEN ROADS.
  - NO LANE CLOSURES ARE ALLOWED WITHIN 600' OF SIGNALIZED INTERSECTION BETWEEN THE HOURS OF 7:30 AM TO 9:00 PM NB AND SB.
3. ALL LANES ON SR 15 (US 441/US 98) MUST BE OPEN TO TRAFFIC DURING AN EVACUATION NOTICE OF A HURRICANE OR OTHER CATASTROPHIC EVENT, AND SHALL REMAIN OPEN FOR THE DURATION OF THE EVACUATION OR EVENT AS DIRECTED BY THE ENGINEER.
4. TRAFFIC CONDITIONS, ACCIDENTS AND OTHER UNFORSEEN EMERGENCY CONDITIONS MAY REQUIRE THE ENGINEER TO RESTRICT OR REMOVE LANE CLOSURES OR CHANNELIZATIONS SHOWN IN THE PLANS. MAKE THE NECESSARY ADJUSTMENTS, AS DIRECTED BY THE ENGINEER, WITHOUT DELAY. RESPOND WITHIN 30 MINUTES FROM THE TIME OF NOTIFICATION BY THE ENGINEER TO ANY REQUESTS MADE BY THE ENGINEER FOR CORRECTION, IMPROVEMENT OR MODIFICATION OF THE MAINTENANCE OF TRAFFIC AT NO ADDITIONAL COST OR TIME EXTENSION.
5. AT THE DISCRETION OF THE ENGINEER, OPEN ANY TEMPORARY LANE CLOSURE CAUSING EXTENDED TRAFFIC CONGESTION (5 MINUTE DELAY) UNTIL TRAFFIC HAS RETURNED TO AN ACCEPTABLE FLOW AS DETERMINED BY THE ENGINEER.
6. NOTIFY ADJACENT PROPERTY OWNERS, 48 HOURS IN ADVANCE OF CONSTRUCTION ACTIVITIES WHICH SHALL RESTRICT ACCESS, DELIVERY, ETC, TO PRIVATE COMMERCIAL PROPERTIES.
7. PROVIDE NOTIFICATION TO OKEECHOBEE COUNTY TRAFFIC ENGINEER FOUR (4) WEEKS PRIOR TO ANY SIGNAL TIMING CHANGES.
8. COORDINATE BUS STOP LOCATIONS AND ACCESS WITH THE MANAGING AGENCY, TWO WEEKS PRIOR TO ANY CONSTRUCTION ACTIVITIES THAT INTERFERE WITH NORMAL BUS OPERATIONS.
9. "ROAD WORK NEXT 8 MILES" (G20-1) WORK ZONE SIGN SHALL BE PLACED AT THE BEGIN AND END PROJECT.

**TEMPORARY TCP LEGEND**

-  WORK AREA
-  CHANNELIZING DEVICE (SEE INDEX 102-600)
-  LANE IDENTIFICATION AND DIRECTION OF TRAFFIC
-  ADVANCE WARNING ARROW PANEL
-  WORK ZONE SIGN
-  PEDESTRIAN LONGITUDINAL CHANNELIZING DEVICE
-  REQUIRED LOCATION FOR TEMPORARY CURB RAMP (SEE INDEX 522-002)



**TEMPORARY TCP SIGNING DETAIL**

NTS

NOTE: FOR ADDITIONAL DETAILS SEE INDEX NOS. 102-100 & 102-660.

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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	
				JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKE LAND, FL 33801	SR 15	OKEECHOBEE	448974-1-52-01	27

**TEMPORARY TRAFFIC CONTROL PLANS**

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SEQUENCE OF CONSTRUCTION

4-LANE TTCP PHASING

PHASE I

1. INSTALL ADVANCED WARNING SIGNING AND CHANNELIZING DEVICES PER STANDARD PLANS INDEX NOS. 102-100, 102-600, 102-613, 102-615, AND 102-660.
2. INSTALL EROSION CONTROL DEVICES.
3. CLOSE RIGHT TURN LANES, OUTSIDE NB LANE, AND OUTSIDE SB LANE.
4. CONSTRUCT MILLING, RESURFACING, CURB RAMPS, SIDEWALKS, AND DRIVEWAYS AS SHOWN IN THE PLANS, EXCLUDING FRICTION COURSE.
5. APPLY TEMPORARY REFLECTIVE PAVEMENT MARKINGS.

PHASE II

1. INSTALL ADVANCED WARNING SIGNING AND CHANNELIZING DEVICES PER STANDARD PLANS INDEX NOS. 102-600, 102-613, AND 102-615.
2. INSTALL EROSION CONTROL DEVICES.
3. CLOSE INSIDE NB LANE AND INSIDE SB LANE.
4. CONSTRUCT MILLING AND RESURFACING AS SHOWN IN THE PLANS, EXCLUDING FRICTION COURSE.
5. APPLY TEMPORARY REFLECTIVE PAVEMENT MARKINGS.

PHASE III

1. INSTALL ADVANCED WARNING SIGNING AND CHANNELIZING DEVICES PER STANDARD PLANS INDEX NOS. 102-600, 102-613, AND 102-615.
2. INSTALL EROSION CONTROL DEVICES.
3. CLOSE MEDIAN OPENINGS AND LEFT TURN LANES.
4. CONSTRUCT MILLING, RESURFACING, CURB & GUTTER, AND TRAFFIC SEPARATOR AS SHOWN IN THE PLANS, EXCLUDING FRICTION COURSE.
5. APPLY TEMPORARY REFLECTIVE PAVEMENT MARKINGS.

PHASE IV

1. FOLLOW THE SAME PHASING SEQUENCE AS INDICATED IN PHASES I, II, AND III NOTES TO PLACE FRICTION COURSE AND FINAL PAVEMENT MARKINGS.

2-LANE TTCP PHASING

PHASE I

1. INSTALL ADVANCED WARNING SIGNING AND CHANNELIZING DEVICES PER STANDARD PLANS INDEX NOS. 102-600, 102-603, AND 102-604.
2. INSTALL EROSION CONTROL DEVICES.
3. CLOSE NB LANE.
4. CONSTRUCT MILLING, RESURFACING, AND GUARDRAIL AS SHOWN IN THE PLANS, EXCLUDING FRICTION COURSE.
5. APPLY TEMPORARY REFLECTIVE PAVEMENT MARKINGS.

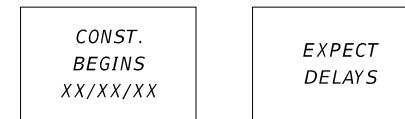
PHASE II

1. INSTALL ADVANCED WARNING SIGNING AND CHANNELIZING DEVICES PER STANDARD PLANS INDEX NOS. 102-600, 102-603, AND 102-604.
2. INSTALL EROSION CONTROL DEVICES.
3. CLOSE SB LANE.
4. CONSTRUCT MILLING, RESURFACING, AND GUARDRAIL AS SHOWN IN THE PLANS, EXCLUDING FRICTION COURSE.
5. APPLY TEMPORARY REFLECTIVE PAVEMENT MARKINGS.

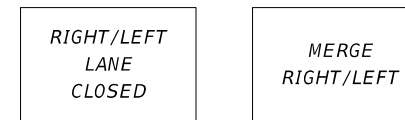
PHASE III

1. FOLLOW THE SAME PHASING SEQUENCE AS INDICATED IN PHASES I AND II NOTES TO PLACE FRICTION COURSE AND FINAL PAVEMENT MARKINGS.

PCMS  
USE 14 DAYS PRIOR TO CONSTRUCTION

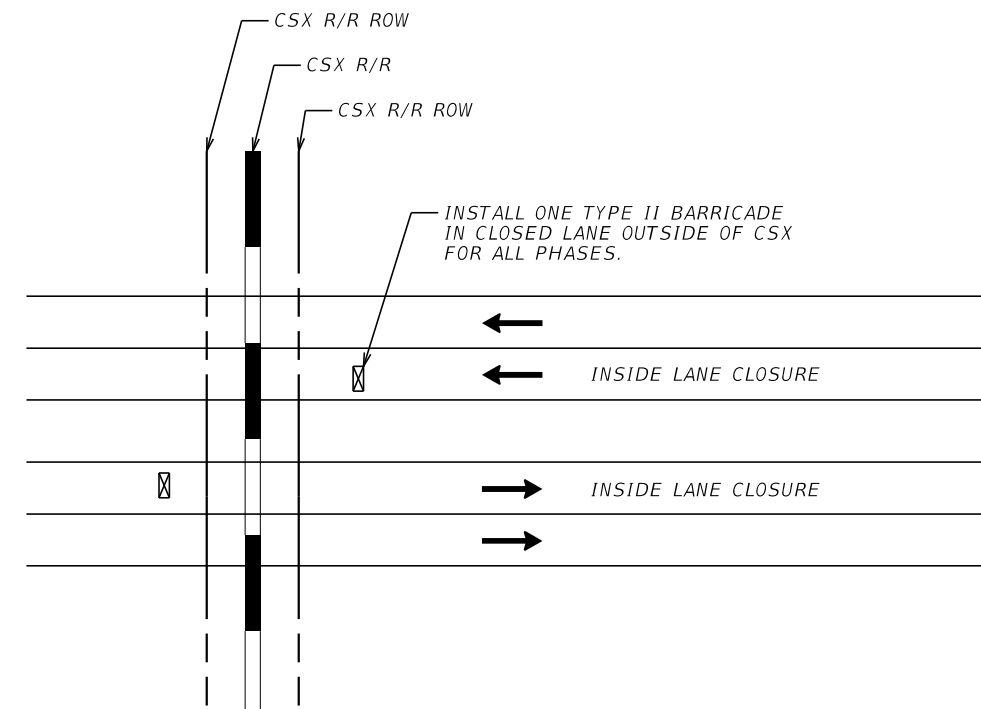


PCMS  
USE DURING LANE CLOSURES



PROVIDE PORTABLE CHANGEABLE MESSAGE SIGN (PCMS), (1 NB AND 1 SB) APPROXIMATELY 900 FEET IN ADVANCE OF THE BEGIN/END PROJECT. THE PURPOSE OF THESE SIGNS IS TO PROVIDE ADVANCE NOTIFICATION OF UPCOMING CONSTRUCTION AND LANE CLOSURES.

DURING LANE CLOSURES, PCMS SHALL NOT BE PLACED MORE THAN 24 HOURS IN ADVANCE OF THE LANE CLOSURE AND SHALL BE REMOVED WITHIN 24 HOURS OF REOPENING THE LANE.



11/08/2023 2:34:01 PM labello c:\pwworking\jkkpw01\julian.guerrero\dms05202\TCPLR001.dgn

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

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLANS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	JASON L. LYLE, P.E. LICENSE NUMBER: 69009 RUMMEL, KLEPPER & KAHL, LLP (RK&K) 402 S. KENTUCKY AVE, SUITE 400 LAKE LAND, FL 33801		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		28
						SR 15	OKEECHOBEE	448974-1-52-01		