

COMPONENTS OF CONTRACT PLANS SET

Sidewalk Plans

A DETAILED INDEX APPEARS ON THE
KEY SHEET OF EACH COMPONENT

INDEX OF SIDEWALK PLANS

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FINAL SUBMITTAL

NOVEMBER 30, 2023

GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY2023-24 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

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

APPLICABLE IRs:

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, FY 2023-24 Standard Specifications for Road and Bridge Construction at the following website: <http://www.fdot.gov/programmanagement/Implemented/SpecBooks>

BOARD OF COUNTY COMMISSIONERS

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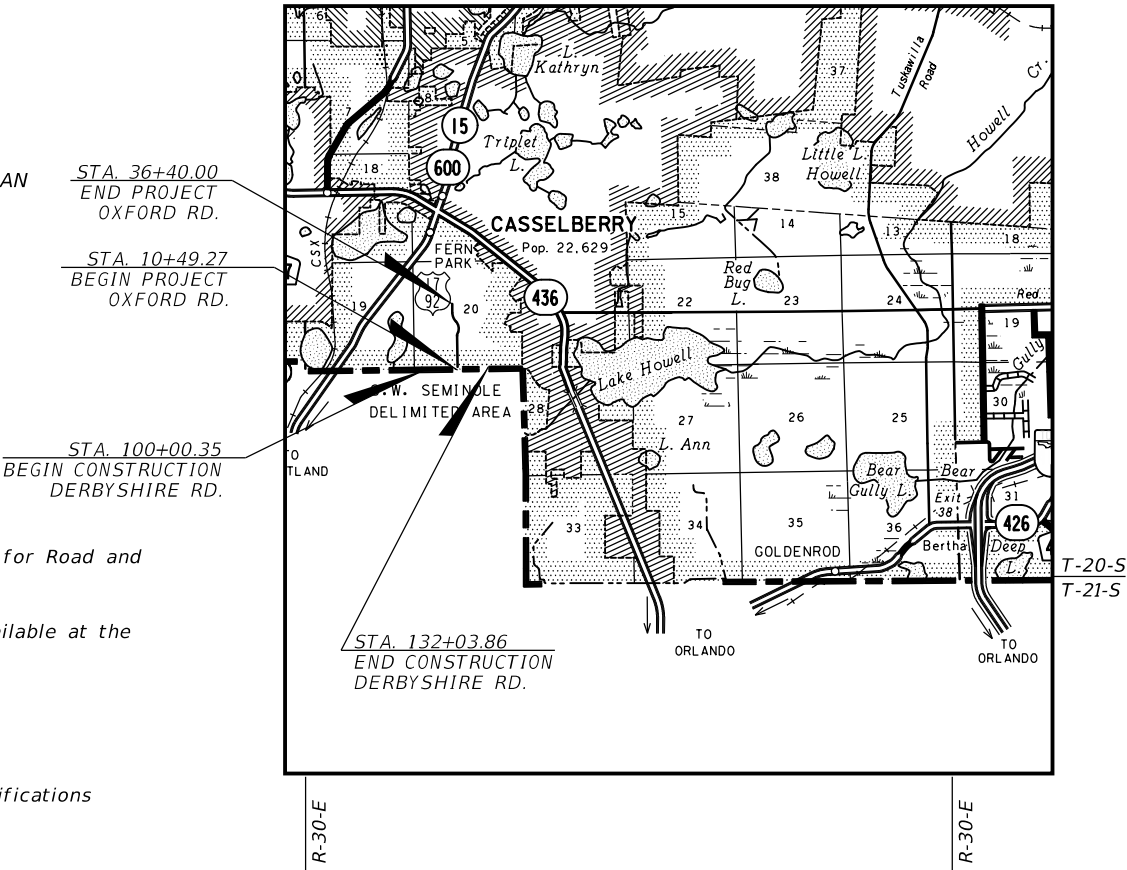
DARREN GRAY , COUNTY MANAGER

SEMINOLE COUNTY
ENGINEERING DIVISION

CONTRACT PLANS

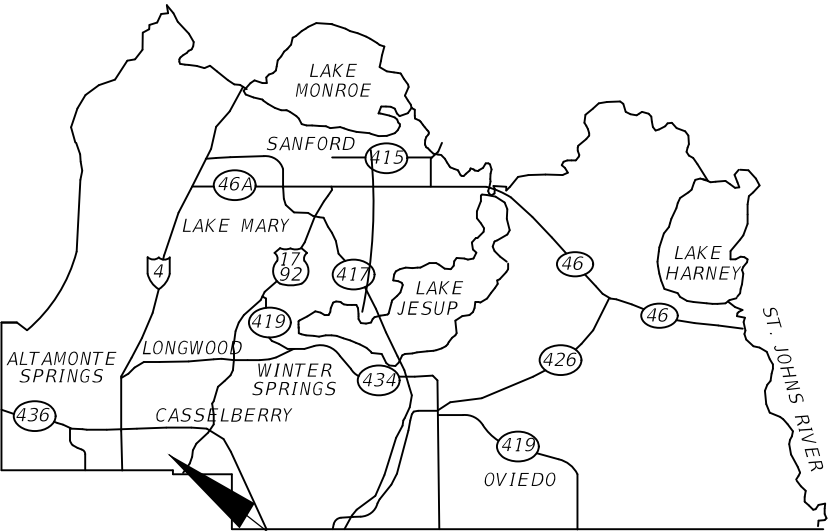


OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS
SEMINOLE COUNTY CIP No. 02107094



LENGTH OF PROJECT		
	LINEAR FEET	MILES
SIDEWALK	5794.24	1.097
BRIDGES		
NET LENGTH OF PROJECT	5794.24	1.097
EXCEPTIONS		
GROSS LENGTH OF PROJECT	5794.24	1.097

PUBLIC WORKS DIRECTOR: JEAN JREIJ, P.E.



PLANS PREPARED BY:
ATKINS

482 SOUTH KELLER ROAD
ORLANDO, FLORIDA 32810
(407)647-7275

NOTE: THE SCALE OF THESE PLANS MAY
HAVE CHANGED DUE TO REPRODUCTION

SIDEWALK PLANS

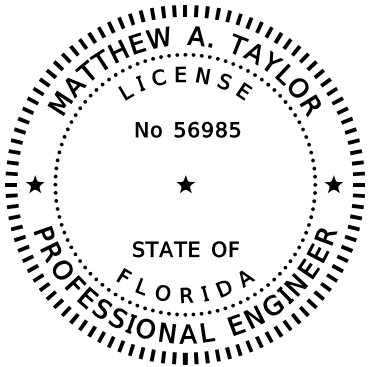
ENGINEER OF RECORD: MATTHEW A. TAYLOR, PE

P.E. NO.: 56985

SEMINOLE COUNTY

PROJECT MANAGER: SAM MOUSSA, P.E.

FISCAL YEAR	SHEET NO.
23	1



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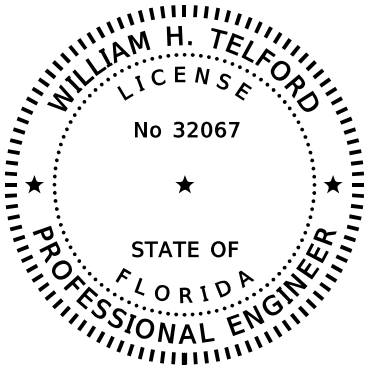
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ATKINS NORTH AMERICA
482 SOUTH KELLER ROAD
ORLANDO, FL 32810
CERTIFICATE OF AUTHORIZATION. 24
MATTHEW A. TAYLOR, P.E. NO. 56985

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

<u>SHEET NO.</u>	<u>SHEET DESCRIPTION</u>
1	KEY SHEET
2	SIGNATURE SHEET
3	SUMMARY OF PAY ITEMS
7-10	SUMMARY OF QUANTITIES
13	GENERAL NOTES
14-15	PROJECT LAYOUT
16-17	TYPICAL SECTIONS
18	SPECIAL DETAILS
19	TREE AND ROOT DETAIL
20-32	SIDEWALK PLAN
41-60	CROSS SECTIONS
66-72	SIGNING AND PAVEMENT MARKINGS
73-79	UTILITY ADJUSTMENTS



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WILLIAM H. TELFORD, P.E. NO. 32067

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FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

<u>SHEET NO.</u>	<u>SHEET DESCRIPTION</u>
2	SIGNATURE SHEET
4-5	OVERALL DRAINAGE MAPS
6	EXISTING DRAINAGE STRUCTURES
11-12	SUMMARY OF DRAINAGE STRUCTURES
33-34	DRAINAGE DETAILS
35-40	DRAINAGE STRUCTURES
61	STORMWATER POLLUTION PREVENTION PLAN
62-65	EROSION CONTROL PLANS

REVISIONS				ATKINS Matthew A. Taylor, P.E. P.E.# 56985 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		SIGNATURE SHEET	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		2

SUMMARY OF PAY ITEMS				
PAY ITEM	DESCRIPTION	UNIT	QUANTITY	
			P	F
101-1	MOBILIZATION	LS	1	
102-1	MAINTENANCE OF TRAFFIC	LS	1	
102-99	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	21	
104-0-1	PREVENTION CONTROL AND ABATEMENT OF EROSION & WATER POLLUTION	LS	1	
110-1-1	CLEARING AND GRUBBING	LS	1	
110-4-10	REMOVAL OF EXISTING CONCRETE	SY	3374.1	
120-1	REGULAR EXCAVATION	CY	378	
120-6	EMBANKMENT	CY	76	
285-704	OPTIONAL BASE (BASE GROUP 04)(TYPE B-12.5 ONLY)	SY	1758	
285-713	OPTIONAL BASE (BASE GROUP 13)(TYPE B-12.5 ONLY)	SY	714	
327-70-6	MILLING EXISTING ASPHALT PAVEMENT, 1-1/2" AVG. DEPTH	SY	4714	
334-1-13	SUPERPAVE ASPHALTIC CONCRETE (TRAFFIC C)	TN	467.5	
425-1-341	INLETS (CURB TYPE P-4) (<10')	EA	4	
425-1-351	INLETS, CURB, TYPE P-5, <10'	EA	9	
425-1-361	INLETS, CURB, TYPE P-6, <10'	EA	1	
425-1-441	INLETS (CURB TYPE J-4) (<10')	EA	2	
425-1-521	INLETS (DT BOT TYPE C) (<10')	EA	9	
425-1-711	INLETS, GUTTER, TYPE V, <10'	EA	2	
425-2-41	MANHOLES, P-7, <10'	EA	3	
425-2-43	MANHOLES, P-7, PARTIAL	EA	1	
425-2-61	MANHOLES (P-8) (<10')	EA	2	
425-2-63	MANHOLES, P-8, PARTIAL	EA	1	
425-2-71	MANHOLES, J-7, <10'	EA	3	
425-5	MANHOLE, ADJUST	EA	1	
430-175-118-A	Concrete Pipe Culvert, S/CD, Class III, 18"	LF	1077	
430-175-130-A	Concrete Pipe Culvert, S/CD, Class III, 30"	LF	16	
430-175-136-A	Concrete Pipe Culvert, S/CD, Class III, 36"	LF	41	
430-175-218-A	Elliptical Concrete Pipe Culvert, S/CD, Class HE-III, 14"x 23"	LF	200	
430-175-224-A	Elliptical Concrete Pipe Culvert, S/CD, Class HE-III, 19"x 30"	LF	284	
430-175-242-A	Elliptical Concrete Pipe Culvert, S/CD, Class HE-III, 34"x 53"	LF	186	
430-542-102	STRAIGHT CONCRETE ENDWALLS, 42", SINGLE, 0 DEGREES, ELLIPTICAL	EA	1	
430-963-1	PVC PIPE FOR BACK OF SIDEWALK, 4"	LF	206	
430-964-1	PVC PIPE, 4 INCH	LF	17	
430-964	PVC PIPE, 12 INCH	LF	155	
436-1-1	TRENCH DRAIN, STANDARD	LF	1385	
520-1-8	Concrete Curb & Gutter (Miami)	LF	2819	
520-1-10	CONCRETE CURB & GUTTER (TYPE F)	LF	2466	
520-3	CONCRETE VALLEY GUTTER	LF	558	
522-1	CONCRETE SIDEWALK & DRIVEWAYS, 4" THICK	SY	2746.3	
522-2	CONCRETE SIDEWALK & DRIVEWAYS, 6" THICK	SY	1935.8	
524-1-29	CONCRETE DITCH PAVEMENT, 4", REINFORCED	SY	7	
526-1-1	PAVERS, ARCHITECTURAL, ROADWAY	SY	17.9	
527-2	DETECTABLE WARNINGS (PREFORMED THERMOPLASTIC)	SF	401.0	
570-1-2	PERFORMANCE TURF (SOD)	SY	4287	
700-1-50	SINGLE POST SIGN, RELOCATE	AS	7	
706-1-3	RAISED PAVEMENT MARKER, TYPE B	EA	176	
711-11-121	THERMOPLASTIC, STANDARD, WHITE, SOLID, 6"	LF	3888	
711-11-123	THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	LF	1110	
711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" STOP LINE AND CROSSWALK	LF	60	
711-11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	1	
711-11-221	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 6"	LF	3787	
711-11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	32	
999-4	COFFERDAM & DEWATERING	EA	1	

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ATKINS

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SEMINOLE COUNTY
ENGINEERING DIVISION

ROADCOUNTY CIP No.

OXFORD ROAD SIDEWALK AND
DRAINAGE IMPROVEMENTS02107094

SUMMARY OF PAY ITEMS

3

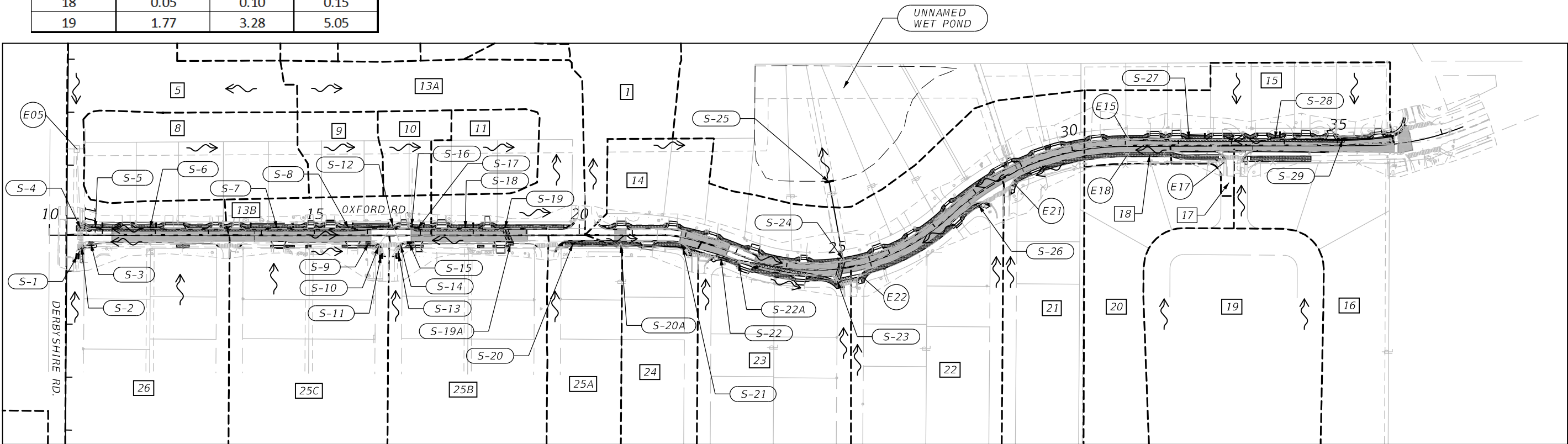
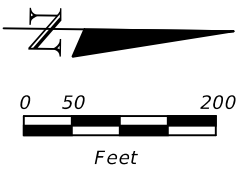
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PAY ITEM NOTES

- 101-1 INCLUDES THE COST FOR CQC TESTING FOR ANY OF THE FOLLOWING THAT ARE NECESSARY TO COMPLETE THE CONSTRUCTION OF THIS PROJECT: ASPHALT, CONCRETE, EARTHWORK. INCLUDES THE COST OF CAPPING AND REPAIR OF ANY EXISTING IRRIGATION SYSTEM LOCATED WITHIN THE R/W. INCLUDES THE COST OF TEMPORARY DRAINAGE DURING CONSTRUCTION TO ELIMINATE ANY FLOODING OF PRIVATE PROPERTY AND MAINTAIN BASE FLOW IN CROSS DRAINS.
- 102-1 INCLUDES ALL ITEMS AND LABOR NECESSARY FOR THE IMPLEMENTATION OF THE TRAFFIC CONTROL PLAN AS SPECIFIED IN THIS PLAN AND AS OTHERWISE REQUIRED BY THE CONTRACTOR. INCLUDES THE COST FOR THE CONTRACTOR TO CLEAN THE JOBSITE BY REMOVING ALL LOOSE AGGREGATE, ASPHALT AND MISCELLANEOUS CONSTRUCTION DEBRIS BEFORE LEAVING THE JOBSITE EACH DAY. FOLLOWING CONSTRUCTION, THE CONTRACTOR SHALL THOROUGHLY CLEAN AND SWEEP THE PROJECT TO ASSURE ALL DEBRIS HAS BEEN REMOVED. THE CONTRACTOR SHALL NOTIFY RESIDENCES AND BUSINESSES ALONG THE PROJECT OF THE CONSTRUCTION BY FLYER PROVIDED BY SEMINOLE COUNTY.
- 102-99 INCLUDES COST OF ONE (1) PCMS TO BE SET UP 7 DAYS PRIOR TO CONSTRUCTION AT EACH OF THE FOLLOWING LOCATIONS:
1. SOUTHBOUND OXFORD RD AT EAST BLVD
2. EASTBOUND DERBYSHIRE RD AT GLASTONBERRY RD
3. WESTBOUND DERBYSHIRE RD AT CHIPOLA TRAIL
QUANTITIES ASSUME THREE LOCATIONS FOR 7 DAYS EACH. CONTRACTOR TO COORDINATE LOCATION WITH SEMINOLE COUNTY PROJECT MANAGER.
- 104-0-1 INCLUDES THE COST OF ALL ITEMS, NOT LISTED SEPARATELY, NEEDED FOR EROSION CONTROL. REFER TO GENERAL NOTES SHEET, EROSION CONTROL NOTES AND PLANS.
- 110-1-1 INCLUDES, BUT NOT LIMITED TO, THE REMOVAL AND DISPOSAL OF ALL OBSTRUCTIONS, VEGETATION, DEBRIS, TRIMMING OF TREES AND SHRUBS, ROOT TRIMMING AND REMOVAL, WALLS, FENCES, EXISTING PAVEMENT, BASE AND DRAINAGE STRUCTURES, SIDEDRAINS, AS REQUIRED, TO CONSTRUCT THE PROJECT. NO TREES ARE TO BE REMOVED, EXCEPT AS LABELED, WITHOUT APPROVAL FROM SEMINOLE COUNTY PROJECT MANAGER.
- 110-4-10 INCLUDES THE REMOVAL OF ALL SIDEWALK PANELS, CONCRETE DRIVEWAYS, PAVER DRIVEWAYS, GUTTERS, AND CURB & GUTTERS REQUIRED TO CONSTRUCT THE PROJECT.
- 430-963-1 INCLUDES CLASS II CONCRETE FOR MITERED END SECTION BEHIND SIDEWALK.
- 430-964 INCLUDES BENDS, FITTINGS AND PIPE CLEANOUTS.
- 436-1-1 TRENCH DRAIN SHALL BE DURA TRENCH DTSP12-EXSPBP18 SLOT DRAIN OR APPROVED EQUIVALENT. SEE DRAINAGE DETAILS. INCLUDES ALL COSTS OF REQUIRED MATERIAL, INSTALLATION AND CLEANOUTS.
- 520-1-10 INCLUDES THE COST OF 2466 LF CALCULATED IN SUMMARY OF QUANTITIES AND 150 LF ADDITIONAL QUANTITY TO ALLOCATE FOR FIELD ADJUSTMENT.
- 522-1 INCLUDES COST OF WATER VALVE ADJUSTMENTS AND OTHER UTILITY ADJUSTMENTS AND/OR UTILITY COORDINATION DUE TO SIDEWALK PLACEMENT.
- 570-1-2 INCLUDES THE COST OF 3897 SY CALCULATED IN SUMMARY OF QUANTITIES AND 390 SY ADDITIONAL QUANTITY TO ALLOCATE FOR FIELD ADJUSTMENT.
- 700-1-50 INCLUDES THE COST OF NEW POST IF NECESSARY TO MEET THE STANDARD MOUNTING HEIGHT REQUIREMENTS.
- 711-11-121
711-11-123
711-11-125
711-11-160
711-11-221
711-11-224 INCLUDES PAVEMENT MARKINGS ON FINAL SURFACE ONLY. TEMPORARY MARKINGS REQUIRED FOR MAINTENANCE OF TRAFFIC AND DURING ASPHALT CURE PERIOD SHOULD BE INCLUDED IN THE PRICE BID FOR ITEM 102-1.
- 999-4 INCLUDES ALL COSTS NECESSARY TO CREATE A TEMPORARY COFFERDAM AND DEWATER THE WORK AREA TO INSTALL HEADWALL S-25 IN THE UN-NAMED POND.

DRAINAGE BASIN SUMMARY			
DRAINAGE BASIN NUMBER	IMPERVIOUS AREA (AC)	PERVIOUS AREA (AC)	TOTAL AREA (AC)
1	2.79	7.04	9.83
5	4.49	7.39	11.88
8	0.53	1.01	1.54
9	0.21	0.41	0.62
10	0.11	0.23	0.34
11	0.21	0.41	0.62
13A	0.38	1.65	2.03
13B	0.21	0.67	0.88
14	0.70	1.91	2.61
15	0.59	1.17	1.76
16	1.16	2.53	3.69
17	0.05	0.10	0.15
18	0.05	0.10	0.15
19	1.77	3.28	5.05

DRAINAGE BASIN SUMMARY			
DRAINAGE BASIN NUMBER	IMPERVIOUS AREA (AC)	PERVIOUS AREA (AC)	TOTAL AREA (AC)
20	1.07	2.08	3.15
21	1.11	1.72	2.83
22	1.94	2.64	4.58
23	1.84	3.06	4.90
24	0.96	1.69	2.65
25A	0.96	1.61	2.57
25B	1.91	3.49	5.40
25C	2.14	3.18	5.32
26	2.11	3.47	5.58



- NOTES:
- DRAINAGE BASIN LIMITS AND NUMBERS WERE TAKEN FROM "FIGURE NO. 3, ENGLISH ESTATES / ENGLISH WOODS SUBDIVISIONS, EXISTING CONDITIONS DRAINAGE BASIN MAP", 09/04, BY PROFESSIONAL ENGINEERING CONSULTANTS, INC.
 - PROJECT BASINS DRAIN TO UNNAMED WET POND.

LEGEND

DRAINAGE BASIN LIMITS

19A

DRAINAGE BASIN NUMBER

FLOW ARROW

S-10

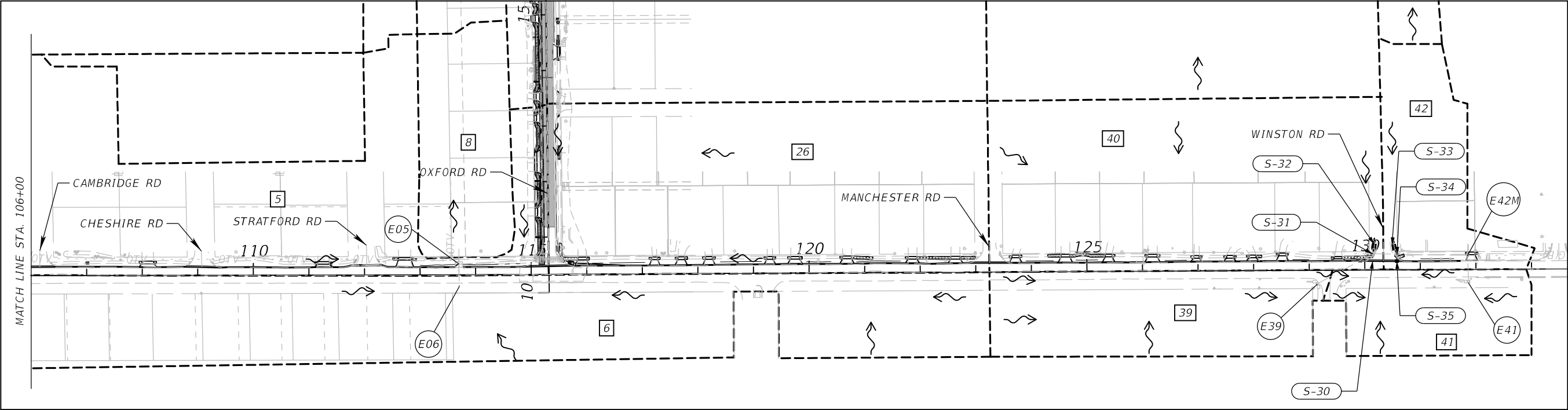
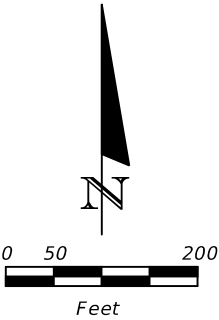
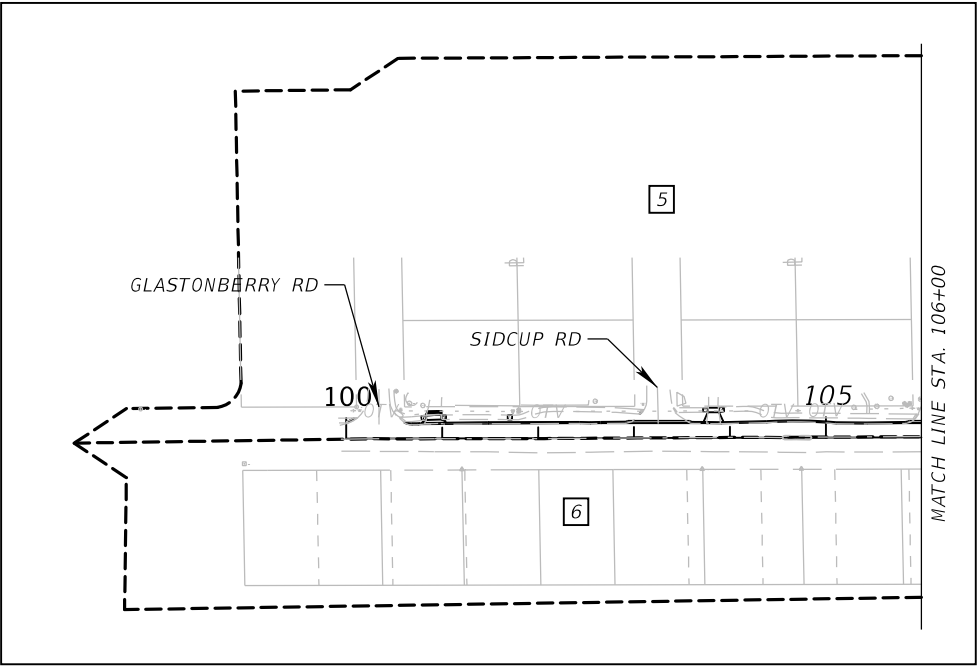
PROPOSED DRAINAGE STRUCTURE NUMBER

E16

EXISTING DRAINAGE STRUCTURE NUMBER

DRAINAGE BASIN SUMMARY			
DRAINAGE BASIN NUMBER*	IMPERVIOUS AREA (AC)	PERVIOUS AREA (AC)	TOTAL AREA (AC)
6	2.68	5.64	8.32
39	0.64	1.31	1.95
40	1.67	3.45	5.12
41	0.32	0.83	1.15
42	0.48	1.36	1.84

*SEE NOTE 3



- NOTES:
- DRAINAGE BASIN LIMITS AND NUMBERS WERE TAKEN FROM "FIGURE NO. 3, ENGLISH ESTATES / ENGLISH WOODS SUBDIVISIONS, EXISTING CONDITIONS DRAINAGE BASIN MAP", 09/04, BY PROFESSIONAL ENGINEERING CONSULTANTS, INC.
 - PROJECT BASINS WEST OF MANCHESTER ROAD DRAIN TO UNNAMED WET POND VIA INLET E05. SEE OVERALL DRAINAGE MAP OXFORD ROAD SHEET 3 FOR LOCATION OF POND. PROJECT BASINS EAST OF MANCHESTER ROAD DRAIN TO THE POND AT THE END OF CHIPOLA TRAIL (NOT PICTURED) VIA THE EXISTING STORMSEWER SYSTEM AT THE WINSTON ROAD INTERSECTION.
 - SEE OXFORD ROAD OVERALL DRAINAGE MAP FOR PROJECT BASINS ALONG OXFORD ROAD/ NORTH OF DERBYSHIRE ROAD.

LEGEND

19A

S-10

E16

DRAINAGE BASIN LIMITS

DRAINAGE BASIN NUMBER

FLOW ARROW

PROPOSED DRAINAGE STRUCTURE NUMBER

EXISTING DRAINAGE STRUCTURE NUMBER

REVISIONS				ATKINS	SEMINOLE COUNTY ENGINEERING DIVISION		OVERALL DRAINAGE MAP DERBYSHIRE ROAD	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		5

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OXFORD RD.

- E05

GRATE INLET
RIM EL=91.05'
S INV EL=88.90' 18"CMP
E INV EL=88.85' 18"CMP
N INV EL=88.85' 18"CMP
- E15

CURB INLET
RIM EL=91.61'
BOTTOM EL=83.83'
E INV EL= 83.96' 24"UNK
W INV EL=83.84' 24"UNK
- E17

CURB INLET
RIM EL=92.39'
BOTTOM EL=85.69'
E INV EL= 85.76' 24"UNK
S INV EL=85.65' 24"UNK
- E18

CURB INLET
RIM EL=91.82'
BOTTOM EL=84.52'
E INV EL= 84.47' 24"UNK
W INV EL=84.50' 24"UNK
- E21

CURB INLET
RIM EL=90.82'
BOTTOM EL=85.92'
WATER EL=87.62'
TOP OF IP EL=88.94' 6"IP UNK
N INV EL= 86.01' 24"UNK
S INV EL=86.09' 24"PLASTIC?
- E22

CURB INLET
RIM EL=89.95'
BOTTOM EL=85.55'
WATER EL=87.70'
N INV EL= 85.47' 30"RCP
S INV EL=85.33' 30"RCP

DERBYSHIRE RD.

- E05

GRATE INLET
RIM EL=91.05'
S INV EL=88.90' 18"CMP
E INV EL=88.85' 18"CMP
N INV EL=88.85' 18"CMP
- E06

DBI
RIM EL=91.06'
BOTTOM EL=89.51'
N INV EL=89.45' 18"HDPE
- E39

MANHOLE/INLET
RIM EL=90.99'
BOTTOM EL=88.27'
NE INV EL=88.56' 15"HDPE
- E41

MANHOLE/INLET
RIM EL=90.46'
BOTTOM EL=87.91'
N INV EL=88.13' 15"HDPE
- E42M

MANHOLE
RIM EL=90.64'
BOTTOM EL=86.57'
S INV EL=87.72' 15"HDPE
W INV EL=86.62' 24"HDPE
N INV EL=86.69' 24"HDPE

REVISIONS				ATKINS William H. Telford, P.E. P.E.# 32067 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		EXISTING DRAINAGE STRUCTURES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		6
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		

SUMMARY OF EROSION AND SEDIMENT CONTROL DEVICES												
LOCATION			SIDE	AREA ID	SEDIMENT BARRIER		FLOATING TURBIDITY BARRIER		INLET PROTECTION SYSTEM		DESIGN NOTES	CONSTRUCTION REMARKS
STA. TO STA.					0104 10 3		0104 11		0104 18			
					LF		LF		EA			
					P	F	P	F	P	F		
OXFORD RD												
10+65.83	to	10+98.01	RT		32.2							
12+31.88	to	12+71.27	RT		39.4							
13+65.84	to	14+22.74	RT		56.9							
14+42.54	to	15+62.52	RT		220.0							
15+82.44	to	16+15.84	RT		33.4							
16+15.84	to	16+15.71	RT		19.2							
16+15.71	to	16+65.84	RT		17.0							
16+65.84	to	16+90.84	RT		25.0							
17+00.36	to	18+43.26	RT		142.9							
18+60.30	to	19+15.85	RT		55.6							
18+72.50	to	19+85.75	LT		113.3							
19+65.85	to	21+18.05	RT		152.7							
20+51.93	to	21+68.75	LT		118.6							
21+38.41	to	22+11.40	RT		118.6							
21+81.02	to	22+38.81	LT		62.5							
22+54.09	to	23+21.30	LT		68.7							
22+72.56	to	24+90.79	RT		265.8							
23+39.03	to	24+26.06	LT		79.3							
24+37.10	to	24+98.74	LT		56.2							
24+98.74	to	24+82.73	LT		134.0							
25+19.05	to	25+20.71	LT		132.5							
25+20.71	to	25+73.74	LT		48.3							
25+36.41	to	25+77.40	RT		51.9							
25+81.04	to	26+52.31	RT		77.6							
25+91.09	to	26+46.76	LT		50.7							
26+62.73	to	27+41.47	LT		72.9							
27+41.53	to	27+82.91	RT		67.5							
27+51.21	to	28+52.67	LT		108.4							
28+66.16	to	32+80.30	RT		416.6							
28+67.66	to	28+79.53	LT		12.7							
28+88.89	to	29+32.48	LT		46.6							
29+49.16	to	29+63.92	LT		15.8							
29+78.75	to	30+40.56	LT		66.0							
30+55.63	to	31+47.65	LT		94.9							
31+70.86	to	31+88.69	LT		17.8							
32+04.66	to	32+66.62	LT		62.0							
33+10.43	to	33+45.82	LT		35.4							
33+30.30	to	34+49.96	RT		133.8							
34+12.01	to	34+32.30	LT		20.3							
34+87.50	to	35+71.94	LT		83.5							
35+85.80	to	36+02.01	LT		15.2							
24+74.10	to	25+26.35	LT			34.0						
10+65.83	to	36+02.01	LT/RT					34				
DERBYSHIRE RD												
113+40.56	to	115+06.99	LT		166.3							
115+56.76	to	115+84.23	LT		27.5							
113+70.21		130+52.92	LT/RT					6				
SUB-TOTAL:					3636		34.0		40			
TOTAL:					3636		34		40			

REVISIONS				ATKINS Matthew A. Taylor, P.E. P.E.# 56985 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		SUMMARY OF QUANTITIES	SHEET NO.
DATE	DESCRIPTION		DATE		DESCRIPTION			7

SUMMARY OF PERFORMANCE TURF								
LOCATION	SIDE	AREA ID	LENGTH	WIDTH	PERFORMANCE TURF (SOD)		DESIGN NOTES	CONSTRUCTION REMARKS
					0570	1 2		
SY								
P					F			
OXFORD RD								
DERBYSHIRE RD TO FALMOUTH ROAD	RT				177.0			
FALMOUTH ROAD TO SUNDERLAND ROAD	RT				188.8			
SUNDERLAND ROAD TO HUNTERFIELD ROAD	RT				191.1			
HUNTERFIELD ROAD TO WORTHINGTON ROAD	RT				58.4			
WORTHINGTON ROAD TO MARKINGHAM ROAD	RT				67.4			
MARKINGHAM ROAD TO CAROLTON ROAD	RT				62.5			
CAROLTON ROAD TO FIELDINGWOOD RD	RT				91.0			
FIELDINGWOOD RD TO SCHOOL ENTRANCE	RT				154.0			
DERBYSHIRE RD TO HUNTERFIELD RD	LT				425.9			
HUNTERFIELD RD TO EAST BLVD	LT				662.9			
OXFORD RD TO UNNAMED POND	LT				174.3		Outfall	
DERBYSHIRE RD								
GLASTONBERRY RD TO OXFORD RD	LT				649.9			
OXFORD RD TO CHIPOLA TRL	LT				993.4			
FOR USE AS DIRECTED					390.0			
SUB-TOTAL :					4286.6			
TOTAL :					4287			

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DATE	DESCRIPTION		DATE		ROAD	COUNTY CIP No.		
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		
								8

SUMMARY OF CURB & GUTTER AND/OR TRAFFIC SEPARATORS													
PAY ITEM NO.	PAY ITEM DESCRIPTION	LOCATION	SIDE	UNIT	QUANTITY					TOTAL		DESIGN NOTES	CONSTRUCTION REMARKS
		STA. TO STA.			GROSS LENGTH	DEDUCTIONS		NET LENGTH		P	F		
						TYPE	LENGTH	P	F				
520-1-10	CONCRETE CURB & GUTTER (TYPE F)	10+84.51 TO 19+90.93	LT	LF	908.3		79.0	829.3		2466		OXFORD RD	
		19+53.39 TO 22+21.85	RT	LF	278.7		24.0	254.7				OXFORD RD	
		20+36.78 TO 20+98.21	LT	LF	62.4			62.4				OXFORD RD	
		21+58.95 TO 21+90.83	LT	LF	34.3			34.3				OXFORD RD	
		22+30.35 TO 22+66.45	LT	LF	35.9			35.9				OXFORD RD	
		22+53.26 TO 24+04.78	RT	LF	278.5		24.0	254.5				OXFORD RD	
		23+13.45 TO 23+49.55	LT	LF	36.4			36.4				OXFORD RD	
		24+16.35 TO 24+47.85	LT	LF	31.6			31.6				OXFORD RD	
		25+01.87 TO 25+15.49	LT	LF	18.0		12.0	6.0				OXFORD RD	
		25+26.20 TO 25+30.76	RT	LF	13.4			13.4				OXFORD RD	
		25+63.20 TO 26+00.00	LT	LF	37.1			37.1				OXFORD RD	
		26+37.35 TO 26+72.05	LT	LF	35.0			35.0				OXFORD RD	
		27+19.90 TO 27+55.50	RT	LF	35.6			35.6				OXFORD RD	
		27+30.70 TO 27+62.70	LT	LF	31.8			31.8				OXFORD RD	
		27+86.73 TO 28+12.19	RT	LF	32.6		12.0	20.6				OXFORD RD	
		28+41.35 TO 28+98.20	LT	LF	57.1			57.1				OXFORD RD	
		28+53.20 TO 28+64.78	RT	LF	18.8			18.8				OXFORD RD	
		29+01.55 TO 29+40.25	RT	LF	38.8			38.8				OXFORD RD	
		29+20.85 TO 29+89.85	LT	LF	69.6			69.6				OXFORD RD	
		30+27.78 TO 30+66.58	LT	LF	38.6			38.6				OXFORD RD	
		31+08.86 TO 36+35.60	LT	LF	528.2		31.5	496.7				OXFORD RD	
		32+81.78 TO 32+90.26	RT	LF	11.7			11.7				OXFORD RD	
		33+18.22 TO 33+28.16	RT	LF	16.4			16.4				OXFORD RD	
520-1-8	CONCRETE CURB & GUTTER (MIAMI)	31+99.21 TO 32+65.81	RT	LF	66.6			66.6		2819		OXFORD RD	
		33+43.26 TO 34+84.04	RT	LF	140.8			140.8				OXFORD RD	
		100+60.79 TO 102+91.16	LT	LF	231.1			231.1				DERBYSHIRE RD	
		103+61.62 TO 105+83.11	LT	LF	222.0			222.0				DERBYSHIRE RD	
		106+43.63 TO 108+78.36	LT	LF	234.8			234.8				DERBYSHIRE RD	
		109+42.71 TO 111+77.49	LT	LF	235.8			235.8				DERBYSHIRE RD	
		112+30.53 TO 113+62.98	LT	LF	133.8			133.8				DERBYSHIRE RD	
		113+77.07 TO 114+81.31	LT	LF	104.3			104.3				DERBYSHIRE RD	
		115+75.75 TO 122+84.65	LT	LF	709.6			709.6				DERBYSHIRE RD	
		123+60.49 TO 130+00.05	LT	LF	640.1			640.1				DERBYSHIRE RD	
		130+72.96 TO 131+72.71	LT	LF	99.8			99.8				DERBYSHIRE RD	
520-3	CONCRETE VALLEY GUTTER	32+65.81 TO 33+43.26	RT	LF	77.4			77.4		558		OXFORD RD	
		102+91.16 TO 103+61.62	LT	LF	70.4			70.4				DERBYSHIRE RD	
		105+83.11 TO 106+43.63	LT	LF	60.5			60.5				DERBYSHIRE RD	
		108+78.36 TO 109+42.71	LT	LF	64.4			64.4				DERBYSHIRE RD	
		111+77.49 TO 112+30.53	LT	LF	53.1			53.1				DERBYSHIRE RD	
		114+81.31 TO 115+75.75	LT	LF	94.4			94.4				DERBYSHIRE RD	
		122+84.65 TO 123+60.49	LT	LF	75.8			75.8				DERBYSHIRE RD	
		130+00.05 TO 130+72.96	LT	LF	72.9		10.7	62.2				DERBYSHIRE RD	

SUMMARY OF CLEARING AND GRUBBING & REMOVAL ITEMS

[illegible]

SUMMARY OF SIDEWALK & DETECTABLE WARNINGS

LOCATION	SIDE	AREA ID	LENGTH	WIDTH	CONC SIDEWALK 4"		CONC SIDEWALK 6"		ARCH PAVERS, ROADWAY		DETECTABLE WARNINGS		DESIGN NOTES	CONSTRUCTION REMARKS
					0522 1		0522 2		0526 1 1		0527 2			
					SY		SY		SY		SF			
					P	F	P	F	P	F	P	F		
OXFORD RD														
DERBYSHIRE RD TO FALMOUTH ROAD	RT				27.3						39.0			
FALMOUTH ROAD TO SUNDERLAND ROAD	RT				43.8		71.0				32.0			
SUNDERLAND ROAD TO HUNTERFIELD ROAD	RT				25.9		81.1				38.0			
HUNTERFIELD ROAD TO WORTHINGTON ROAD	RT				177.4		60.9				30.0			
WORTHINGTON ROAD TO MARKINGHAM ROAD	RT				163.4		98.9				30.0			
MARKINGHAM ROAD TO CAROLTON ROAD	RT				224.4		49.7				32.0			
CAROLTON ROAD TO FIELDINGWOOD RD	RT				333.0		41.9				34.0			
FIELDINGWOOD RD TO SCHOOL ENTRANCE	RT				126.6		18.3				22.0			
DERBYSHIRE RD TO HUNTERFIELD RD	LT				512.9		270.9		11.1		20.0			
HUNTERFIELD RD TO EAST BLVD	LT				825.1		666.2				52.0			
DERBYSHIRE RD														
GLASTONBERRY RD TO OXFORD RD	LT				37.4		134.8		6.8		50.0			
OXFORD RD TO CHIPOLA TRL	LT				249.0		442.0				22.0			
SUB-TOTAL :														
TOTAL :					2746.3		1935.8		17.9		401.0			

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		10
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		

QUANTITY	STR. NO.	STATION	SIDE	DESCRIPTION	BARRELS	PVC		STORM DRAIN OPTIONAL MATERIAL						SLOT DRAIN	CURB INLETS				GUTTER INLETS	MANHOLES					DITCH BOTTOM INLETS	CONC. TYPE II	STRAIGHT CONCRETE ENDWALL	SODDING	REMARKS			
								ROUND							OTHER			P-4		P-5	P-6	J-4	V	P-7						P-8	J-7	PARTIAL
						4"	12"	15"	18"	30"	36"	18"	24"	42"	12"	<10'	<10'	<10'	<10'	<10'	<10'	<10'	<10'	<10'			<10'	CY		42"	SY	
P	S-1	10+53.14	RT.	Inlet, Pipe, SD			107		14					12"	580											1				12	W/ TRAVERSIBLE SLOT	
F																																
P	S-4	10+59.20	LT.	Manhole															1													
F																																
P	S-2	10+61.19	RT.	Manhole																		1									J-BOTTOM (5' DIA.)	
F																																
P	S-3	10+78.31	RT.	Inlet, Pipe					14																1				12	W/ TRAVERSIBLE SLOT		
F																																
P	S-5	10+87.00	LT.	Inlet, Pipe					24								1															
F																																
P	SD-1	11+00.00	LT.	Pipe		20																									BACK OF SW DRAINAGE	
F																																
P	S-6	11+90.00	LT.	Inlet, Pipe					100								1															
F																																
P	SD-2	12+01.50	LT.	Pipe		20																									BACK OF SW DRAINAGE	
F																																
P	SD-3	13+80.00	LT.	Pipe		20																									BACK OF SW DRAINAGE	
F																																
P	S-7	14+30.00	LT.	Inlet, Pipe					132								1															
F																																
P	SD-4	14+60.00	LT.	Pipe		20																									BACK OF SW DRAINAGE	
F																																
P	S-8	15+65.00	LT.	Inlet, Pipe					79								1															
F																																
P	SD-5	15+72.48	LT.	Pipe		20																									BACK OF SW DRAINAGE	
F																																
P	S-9	16+02.64	RT.	Inlet, Pipe					17																1				12	W/ TRAVERSIBLE SLOT		
F																																
P	S-10	16+21.35	RT.	Manhole															1													
F																																
P	S-11	16+26.00	RT.	Inlet, Pipe		8			14																1				12	W/ TRAVERSIBLE SLOT		
F																																
P	S-12	16+48.01	LT.	Manhole, Partial																						1					P-8 PARTIAL	
F																																
P	SD-6	16+40.00	LT.	Pipe		20																									BACK OF SW DRAINAGE	
F																																
P	S-13	16+57.14	RT.	Inlet, Pipe		9			17																1				12	W/ TRAVERSIBLE SLOT		
F																																
P	S-14	16+63.09	RT.	Manhole															1													
F																																
P	S-15	16+79.07	RT.	Inlet, Pipe					13																1				12	W/ TRAVERSIBLE SLOT		
F																																
P	S-16	16+83.82	LT.	Manhole, Partial																						1					P-7 PARTIAL	
F																																
P	S-17	16+95.00	LT.	Inlet, Pipe					10										1													
F																																
P	SD-7	17+06.50	LT.	Pipe		20																									BACK OF SW DRAINAGE	
F																																
P	S-18	17+85.00	LT.	Inlet, Pipe					87									1														
F																																
P	SD-8	18+00.00	LT.	Pipe		20																									BACK OF SW DRAINAGE	
F																																
P	S-19	18+60.00	LT.	Inlet, Pipe					72								1															
F																																
P	S-19A	18+70.12	RT.	Inlet, Pipe					27																1						W/ TRAVERSIBLE SLOT	
F																																
P	S-20	19+88.00	RT.	Inlet, Pipe							87				1																	
F																																
P	S-20A	20+78.81	RT.	Manhole, Pipe							113										1											
F																																
P	S-21	21+99.76	RT.	Inlet, Pipe								71			1																	
F																																
P	S-22	22+76.96	RT.	Inlet, Pipe								32			1																	
F																																
P	S-22A	23+12.40	RT.	Manhole, Pipe					</																							

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		11
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		

QUANTITY	STR. NO.	STATION	SIDE	DESCRIPTION	BARRELS	PVC		STORM DRAIN OPTIONAL MATERIAL						SLOT DRAIN	CURB INLETS				GUTTER INLETS	MANHOLES					DITCH BOTTOM INLETS	YARD DRAINS	STRAIGHT CONCRETE ENDWALL	SODDING	REMARKS		
								ROUND				OTHER			P-4	P-5	P-6	J-4		V	P-7	P-8	J-7	PARTIAL			ADJUST			C	OTHER
						4"	12"	15"	18"	30"	36"	18"	24"	42"	12"	<10'	<10'	<10'	<10'	<10'	<10'	<10'	<10'			<10'	<10'	42"	SY		
P	S-23	24+92.83	RT.	Inlet, Pipes							41				36					1										J-BOTTOM (10' DIA.)	
F																															
P	S-24	25+09.81	LT.	Inlet, Pipe											150				1											J-BOTTOM (6' DIA.)	
F																															
P	S-25	25+03.19	LT.	Endwall																						1					
F																															
P	S-26	27+90.47	RT.	Inlet, Pipe						16						1															
F																															
P	S-27	32+20.00	LT.	Inlet, Pipe					125								1														
F																															
P	SD-9	32+50.00	LT.	Pipe	20																									BACK OF SW DRAINAGE	
F																															
P	S-28	33+82.00	LT.	Inlet, Pipe					159								1														
F																															
P	SD-10	33+91.50	LT.	Pipe	26																									BACK OF SW DRAINAGE	
F																															
P	S-29	35+10.00	LT.	Inlet, Pipe					125								1														
F																															
P	E05	113+69.91	LT.	Pipe, SD		11								220																66 SF DITCH PAVEMENT	
F																															
P	S-31	130+14.33	LT.	Manhole																		1								J-BOTTOM (5' DIA.)	
F																															
P	S-30	129+91.71	LT.	Inlet, Pipe, SD		37			21					585				1												6" CLEANOUT PVC PIPE	
F																															
P	S-32	130+17.01	LT.	Inlet, Pipe					9																1			12		W/ TRAVERSIBLE SLOT	
F																															
P	S-33	130+53.14	LT.	Inlet, Pipe					9																1			12		W/ TRAVERSIBLE SLOT	
F																															
P	S-34	130+57.90	LT.	Manhole																		1								J-BOTTOM (6' DIA.)	
F																															
P	S-35	130+57.83	LT.	Inlet, Pipe					9									1													
F																															
P	E42M	131+84.92	LT.	Manhole, Adjust																					1					ADJUST TOP AS NEEDED	
F																															
SHEET SUBTOTAL				PLAN QUANTITY	46	48	0	457	16	41	0	0	186	805	1	3	0	2	2	0	0	2	0	1	2	0	1	24			
				FINAL QUANTITY	223	155	0	1077	16	41	200	284	186	1385	4	9	1	2	2	3	2	3	2	1	9	0	1	96			

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DATE	DESCRIPTION		DATE		DESCRIPTION			ROAD	COUNTY CIP No.
								OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

GENERAL NOTES

1.

GRADES SHOWN ARE FINISHED GRADES.

2.

B.M. DATUM IS NORTH AMERICAN VERTICAL DATUM OF 1988. (NAVD88)

3.

EXISTING DRAINAGE STRUCTURES WITHIN CONSTRUCTION LIMITS SHALL REMAIN UNLESS OTHERWISE NOTED.

4.

EXISTING UTILITY LOCATIONS SHOWN IN THE PLANS ARE ONLY APPROXIMATE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO HAVE ALL EXISTING UNDERGROUND UTILITIES LOCATED IN THE FIELD AND NOTIFY ALL UTILITY OWNERS WHETHER PUBLIC OR PRIVATE, WITH FACILITIES IN THE AREA OF CONSTRUCTION ACTIVITIES FOR POSSIBLE CONFLICTS AND COORDINATE ANY ADJUSTMENT AND/OR RELOCATION AS NECESSARY TO COMPLETE THE PROJECT. ALL NOTIFICATIONS TO BE MADE ONE WEEK PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. CONTACT SUNSHINE STATE ONE - CALL 1-800-432-4770.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COMPLY WITH THE CURRENT STATE OF FLORIDA UNDERGROUND FACILITY DAMAGE PREVENTION AND SAFETY ACT AND/OR RELATED STATE LAW. THE FOLLOWING INFORMATION IS BEING PROVIDED BY SEMINOLE COUNTY IN AN EFFORT TO ASSIST THE CONTRACTOR BY LISTING UTILITIES THAT MAY PROVIDE SERVICE IN THE APPROXIMATE AREA OF PROPOSED CONSTRUCTION. THE CONTRACTOR SHOULD ASSUME OTHER UTILITIES THAT ARE NOT LISTED MAY PROVIDE SERVICE IN THE APPROXIMATE AREA OF PROPOSED CONSTRUCTION.

UTILITY OWNERS:

CITY OF CASSELBERRY
95 TRIPLET LAKE DR
CASSELBERRY, FL 32707
407-262-7725 Ext: 1235
TARA LAMOREAUX

S.SEMINOLE & N ORANGE
WASTEWATER
407-679-5358 X200
STEFANO CERIANA (CHA)

TECO PEOPLES GAS-ORLANDO
8416 PALM RIVER RD
TAMPA, FL 33619
813-275-3783
SHAWN WINSOR

SEMINOLE COUNTY
ENVIRONMENTAL SERVICES DEPT.
500 WEST LAKE MARY BLVD
SANFORD, FL 32773
407-665-2040
PAUL ZIMMERMAN

UNITI FIBER LLC
200 CUMBERLAND PARK DR.
ST. AUGUSTINE, FL 32095
904-718-8152
BOB MENSCHING

DUKE ENERGY
452 E CROWN POINTE RD
WINTER GARDEN, FL 34787
407-772-5309
BRET GORDON

CHARTER COMMUNICATIONS
3767 ALL AMERICAN BLVD
ORLANDO, FL 32810
407-215-5716
LASZLO WAGNER

CENTURYLINK/LUMEN
1325 BLAIRSTONE RD RM 113
TALLAHASSEE, FL 32301
850-599-1444
ROB GODEK

MCI
7000 WESTON PARKWAY,
SITE CODE: CRYANC
CARY, NC 27513-2119
800-624-9675
MCIU01 INVESTIGATIONS

5.

ALL SURVEY CORNERS INDICATED ON THE PLANS SHALL BE REFERENCED AND CERTIFIED BY A REGISTERED PROFESSIONAL LAND SURVEYOR PRIOR TO COMMENCEMENT OF CONSTRUCTION. ALL CORNERS DESTROYED OR OBLITERATED BY CONSTRUCTION SHALL BE RESET AND SO CERTIFIED BY THE LAND SURVEYOR PRIOR TO COMPLETION OF THE PROJECT. CERTIFIED SKETCHES SHALL BE SUBMITTED TO:

SEMINOLE COUNTY ROADS-STORMWATER DIVISION, SURVEY SECTION

6.

A MINIMUM OF TWO FEET ON BOTH SIDES OF THE SIDEWALK SHALL BE RESODDED AND ALL DISTURBED AREAS WILL BE RESODDED TO MATCH THE EXISTING TYPE OF SOD, UNLESS OTHERWISE NOTED IN THE PLANS.

7.

ANY PUBLIC LAND CORNER WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE CONTRACTOR SHOULD NOTIFY THE SEMINOLE COUNTY SURVEYOR WITHOUT DELAY BY TELEPHONE AT 407-665-5656.

8.

ALL MATERIALS, CONSTRUCTION, INSPECTIONS AND TESTS SHALL, AS A MINIMUM, CONFORM TO FDOT STANDARD SPECIFICATIONS, AND SUPPLEMENTS THERETO, AND TO SPECIAL PROVISIONS FOR THIS PROJECT.

9.

ALL SHOP DRAWINGS MUST BE APPROVED BY THE ENGINEER OF RECORD (EOR) PRIOR TO FABRICATION.

10.

PERMANENT TURNOUTS AND DRIVEWAY CONNECTIONS TO PRIVATE PROPERTY THAT LIE OUTSIDE THE LIMITS OF RIGHT-OF-WAY AND WHERE ACCESS RIGHTS HAVE NOT BEEN ACQUIRED SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE TURNOUT DETAILS AND STATE STANDARD SPECIFICATIONS REFERENCED ON THE KEY SHEET OF THESE PLANS. THE COUNTY OR THE COUNTY'S CONTRACTOR SHALL NOT ISOLATE ADJACENT AND/OR REMAINDER PROPERTY UNLESS ACCESS RIGHTS ARE ACQUIRED. ACCESS SHALL BE PROVIDED TO SUCH PROPERTY WHENEVER CONSTRUCTION INTERFERES WITH THE EXISTING MEANS OF ACCESS.

11.

ALL PRIVATE AND PUBLIC PROPERTY AFFECTED BY THE CONSTRUCTION WORK SHALL BE RESTORED TO A CONDITION EQUAL TO OR BETTER THAN THE EXISTING PRE-CONSTRUCTION CONDITION, UNLESS SPECIFICALLY EXEMPTED BY THE PLANS. COST TO BE INCIDENTAL TO OTHER CONSTRUCTION AND NO EXTRA COMPENSATION TO BE ALLOWED.
12.

CONSTRUCTION SHALL INCLUDE REPLACING WITH MATCHING MATERIALS ALL DRIVEWAYS, WALKS, CURBS, ETC. THAT ARE DAMAGED OR REMOVED DUE TO CONSTRUCTION AND WORK SHALL BE COORDINATED WITH PROPERTY OWNERS.

13.

ANY DRAINAGE PROBLEMS, CREATED BY CONSTRUCTION OR EXISTING BEFORE CONSTRUCTION, THAT ARE NOT ALLEVIATED SHOULD BE BROUGHT TO THE ATTENTION OF THE SEMINOLE COUNTY ENGINEERING DIVISION PROJECT MANAGER.

14.

ANY GRASSED AREA OUTSIDE THE IMMEDIATE CONSTRUCTION AREA DISTURBED BY THE CONTRACTOR WILL BE SODDED AT THE CONTRACTOR'S EXPENSE WITHIN 48 HOURS OF NOTIFICATION BY THE SEMINOLE COUNTY PROJECT MANAGER.

15.

ONE WEEK PRIOR TO CONSTRUCTION THE CONTRACTOR IS TO OBTAIN A "R/W UTILIZATION PERMIT" FROM SEMINOLE COUNTY PUBLIC WORKS, ENGINEERING DIVISION, 100 E. 1ST STREET, SANFORD, FL 32771, TELEPHONE 407-665-5674. PERMIT FEE WILL BE WAIVED.

16.

IRRIGATION LINES DAMAGED DURING CONSTRUCTION ARE TO BE CAPPED IMMEDIATELY AND REPORTED TO THE SEMINOLE COUNTY ENGINEERING INSPECTOR. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO REPAIR AND/OR REPLACE THE DAMAGED IRRIGATION COMPONENTS TO PRE-CONSTRUCTION CONDITION AT HIS EXPENSE PRIOR TO COMPLETION OF THE PROJECT.

17.

NO VIBRATORY COMPACTION SHALL BE USED ON THE PROJECT, INCLUDING ON EARTHWORK OR RECONSTRUCTION OUTSIDE THE ROADWAY SURFACE PAVING LIMITS.

18.

CONSTRUCT CONCRETE SIDEWALKS WITH A CROSS SLOPE OF 2.0% OR FLATTER, THE LONGITUDINAL GRADE SHALL NOT EXCEED 1:20 (5%), AND CURB RAMPS SHALL NOT EXCEED 1:12 (8.33%)

19.

ANY MAILBOX CONFLICTING WITH THE CONSTRUCTION OF THE PROJECT IS TO BE RELOCATED BY THE CONTRACTOR IN ACCORDANCE WITH FDOT STD. PLANS INDEX NO. 110-200. NEW LOCATIONS TO BE COORDINATED WITH LOCAL POST OFFICE. REPLACEMENTS OF MAILBOXES SHALL HAVE MINIMUM 3" HIGH NUMBERS REPLACED ON BOTH SIDES OF THE MAILBOX, PER SEMINOLE COUNTY ORDINANCE 90.5 (6). PER USPS DO 41.2.4. IF THE BOX IS ON A DIFFERENT STREET FROM THE CUSTOMER'S RESIDENCE, THE STREET NAME AND HOUSE NUMBER SHALL BE INSCRIBED.

20.

SOIL MATERIALS USED FOR FILL OR GRADING ACTIVITIES SHALL BE APPROVED FOR USE BY THE SEMINOLE COUNTY ENGINEERING INSPECTOR PRIOR TO USE.

21.

THE TEST REQUIREMENTS FOR CLASS I CONCRETE WILL BE WAIVED UPON PRESENTATION TO THE SEMINOLE COUNTY ENGINEERING INSPECTOR A WRITTEN CERTIFICATION FROM THE PLANT THAT THE CONCRETE IS A FDOT CLASS I MIX FOR 3000 PSI CONCRETE.

22.

SHRUBS AND TREES THAT CONFLICT WITH THE PROPOSED SIDEWALK SHALL BE REMOVED. NO TREES ARE TO BE REMOVED WITHOUT THE APPROVAL FROM THE SEMINOLE COUNTY PROJECT MANAGER.

23.

THE CONTRACTOR SHALL GIVE THE POSTMASTER OF THE DELIVERY ROUTE(S) WRITTEN NOTICE OF PROJECT CONSTRUCTION 7 DAYS TO THE BEGINNING OF WORK, WITH SATURDAYS, SUNDAYS AND HOLIDAYS EXCLUDED.

24.

CONTRACTOR SHALL COORDINATE WITH SEMINOLE COUNTY PUBLIC SCHOOLS transportation@scps.k12.fl.us OR (407-320-7550) REGARDING CONSTRUCTION ACTIVITIES THAT AFFECT SCHOOL BUS STOP LOCATIONS OR ACCESS TO THEM. BUS STOP LOCATIONS ARE INDICATED ON THE PLANS.
- CURB RAMP NOTES
1.

MAINTAIN A MINIMUM LONGITUDINAL GRADE OF 0.3% IN AREAS OF RECONSTRUCTED CURBING. EXISTING DRAINAGE PATTERNS TO BE MAINTAINED. COORDINATE WITH SEMINOLE COUNTY ENGINEERING INSPECTOR IF EXISTING CONDITIONS DO NOT ALLOW EXISTING PATTERNS TO BE MAINTAINED.

2.

ALL CONCRETE SIDEWALK AND CURB RAMPS SHALL MEET ADA REQUIREMENTS. DETECTABLE WARNINGS SHALL BE PLACED ON ALL LOCATIONS WHERE PROPOSED RAMP OR SIDEWALK MEETS THE SIDESTREET PER STANDARD PLAN INDEX 522-002.

3.

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CHECK ALL CONCRETE FORMS PRIOR TO CONCRETE BEING POURED AND CONFIRM THAT THE FINISHED SIDEWALK AND/OR CURB RAMP MEET ADA REQUIREMENTS AS INTENDED. FAILURE TO DO SO MAY RESULT IN THE REMOVAL AND REPLACEMENT OF THE CONCRETE AT THE CONTRACTOR'S EXPENSE.

4.

CONTRACTOR SHALL NOTIFY SEMINOLE COUNTY ENGINEERING INSPECTOR PRIOR TO PLACEMENT OF ANY CONCRETE.
- EROSION CONTROL NOTES
1.

PROVIDE EROSION AND SEDIMENTATION CONTROL MEASURES CONSISTING OF STAKED SILT FENCES AND ADDITIONAL MEASURES AS NECESSARY, UTILIZING INDUSTRY STANDARD BEST MANAGEMENT PRACTICES AND FOLLOWING REQUIREMENTS BELOW, TO AVOID ADVERSE IMPACTS TO JURISDICTIONAL AREAS (WETLANDS, WATER BODIES, AND UPLAND BUFFERS) AND OFF SITE LANDS AND WATER BODIES. MAINTAIN THESE MEASURES DAILY UNTIL CONSTRUCTION ACCEPTANCE BY SEMINOLE COUNTY AND THEN REMOVE AND LEGALLY DISPOSE OF SAID MEASURES.

2.

NO DISCHARGE OF CONTAMINANTS INTO ADJACENT WETLANDS, WATER BODIES, OR UPLAND BUFFERS WILL BE PERMITTED AT ANY TIME.

3.

DAMAGE TO WETLANDS AND/OR UPLAND BUFFERS ADJACENT TO CONSTRUCTION AREAS SHALL BE PREVENTED BY DELINEATING THE LIMITS OF CONSTRUCTION, AND INSTALLING SEDIMENT BARRIERS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION ACTIVITIES, THEREBY RETAINING SEDIMENT WITHIN THE CONSTRUCTION AREA. CONTRACTOR WILL BE REQUIRED TO ADEQUATELY MAINTAIN THESE PROTECTION MEASURES AT ALL TIMES.

4.

EROSION CONTROL AND DUST CONTROL SHALL BE MAINTAINED WITHIN CONSTRUCTION AREAS BY QUICKLY STABILIZING DISTURBED AREAS TO PREVENT THE RELEASE OF SEDIMENT. THIS SHALL BE ACCOMPLISHED USING GRASS COVER, TURBIDITY FENCES, PERIODIC WATERING, AND OTHER BEST MANAGEMENT PRACTICES WHICH ARE ACCEPTABLE TO THE SEMINOLE COUNTY ENGINEERING INSPECTOR AND REGULATORY AGENCIES.

5.

TURBIDITY BARRIERS SHALL BE USED TO PREVENT RELEASE OF SEDIMENT AND/OR TURBID WATER INTO SURROUNDING WATERS. THESE SEDIMENT AND TURBIDITY BARRIERS SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.

6.

DURING CONSTRUCTION THE CONTRACTOR SHALL MODIFY OR RELOCATE THE SILT FENCE (WITH SEMINOLE COUNTY'S PRIOR APPROVAL) TO ALLOW FOR ITS ACCESS AND TO COMPLETE CONSTRUCTION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN ADEQUATE EROSION CONTROL AT ALL TIMES.

7.

ALL EROSION PREVENTION AND CONTROL MEASURES MUST BE INSPECTED AND APPROVED BY THE COUNTY COMPLIANCE PERSONNEL, AS REQUIRED, PRIOR TO ANY CONSTRUCTION ACTIVITIES. REMOVAL OF THESE SAME EROSION CONTROLS AND PREVENTION MEASURES MAY BE DONE ONLY AFTER AUTHORIZATION BY COUNTY PERSONNEL IS OBTAINED.

8.

ALL SURFACE WATER DISCHARGE FROM SITE, INCLUDING DEWATERING DISCHARGE, SHALL MEET CURRENT STATE WATER QUALITY STANDARDS PRIOR TO REACHING ANY WATERS OF THE STATE INCLUDING WETLANDS.

9.

ALL STORM DRAINAGE INLETS AND PIPES SHALL BE PROTECTED FROM SILT, SAND AND DEBRIS DURING CONSTRUCTION. ANY ACCUMULATION WITHIN THE STORM DRAINAGE PIPE SYSTEM SHALL BE REMOVED WITHOUT PUMPING OR FLUSHING. STORM DRAINAGE SYSTEM SHALL BE CLEANED AND FREE OF DEBRIS PRIOR TO ENGINEER'S INSPECTOR'S ACCEPTANCE.

10.

THE EROSION CONTROL MEASURES PER FDOT EROSION AND SEDIMENT CONTROL MANUAL ARE THE MINIMUM REQUIRED. ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED DUE TO FIELD CONDITIONS AS DETERMINED BY THE SEMINOLE COUNTY PROJECT MANAGER OR THE REGULATORY AGENCIES
- MOT NOTES
1.

VEHICULAR AND PEDESTRIAN TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH FDOT STANDARD PLANS, INDEX 102-600 SERIES, THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AS A MINIMUM.

2.

LANE CLOSURES SHALL BE PERMITTED ONLY DURING ACTIVE WORK PERIODS AND AS FOLLOWS:
MONDAY, TUESDAY, THURSDAY, AND FRIDAY FROM 9:00 AM TO 3:00 PM;
WEDNESDAY FROM 9:00 AM TO 2:00 PM.
TIME MAY BE ADJUSTED BY SEMINOLE COUNTY PROJECT MANAGER.

3.

USE PORTABLE-CHANGEABLE MESSAGE SIGNS (PCMS) 7 DAYS PRIOR TO CONSTRUCTION AS NOTED IN THE PAY ITEM NOTES.

4.

SEMINOLE COUNTY IS ADMINISTERING THE CONSTRUCTION OF THIS PROJECT. IT IS THE COUNTY'S POLICY TO PLACE THE RESPONSIBILITY FOR MAINTENANCE OF TRAFFIC DURING CONSTRUCTION ON THE CONTRACTOR. THE CONTRACTOR WILL BE REQUIRED TO SUBMIT A TRAFFIC CONTROL PLAN SIGNED AND SEALED BY A STATE OF FLORIDA REGISTERED PROFESSIONAL ENGINEER TO THE COUNTY PRIOR TO BEGINNING THE PROJECT. THE APPLICATION AND REFERENCE OF SPECIFIC FDOT STANDARD PLANS INDICES IS ACCEPTABLE.

5.

MAINTAIN EXISTING PEDESTRIAN TRAFFIC ON AT LEAST ONE SIDE OF THE ROAD AT ALL TIMES DURING CONSTRUCTION.
- GENERAL NOTES
- | REVISIONS | | | | <div>ATKINS</div> <div>Matthew A. Taylor, P.E. P.E.# 56985
482 South Keller Road Orlando, FL 32810
(407) 647-7275 www.atkinsglobal.com
Certificate of Authorization No. 24</div> | SEMINOLE COUNTY
ENGINEERING DIVISION | | SHEET
NO. |
|-----------|-------------|------|-------------|--|---|----|--------------|
| DATE | DESCRIPTION | DATE | DESCRIPTION | | | | |
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11/29/2023

12:41:30 PM

T:\PROJECTS\Seminoles County\Seminoles DMP2020\W0 Oxford Rd\Cadd\Roadway\gntrd01.dgn

CURVE DATA

CUR 1

PI STA. = 21+75.42
Δ = 10° 56' 08" (RT)
D = 45° 50' 12"
T = 11.97
L = 23.86
R = 125.00
PC STA. = 21+63.45
PCC STA. = 21+87.31

CUR 2

PI STA. = 22+46.13
Δ = 11° 55' 45" (RT)
D = 10° 10' 37"
T = 58.82
L = 117.22
R = 563.00
PCC STA. = 21+87.31
PRC STA. = 23+04.53

CUR 3

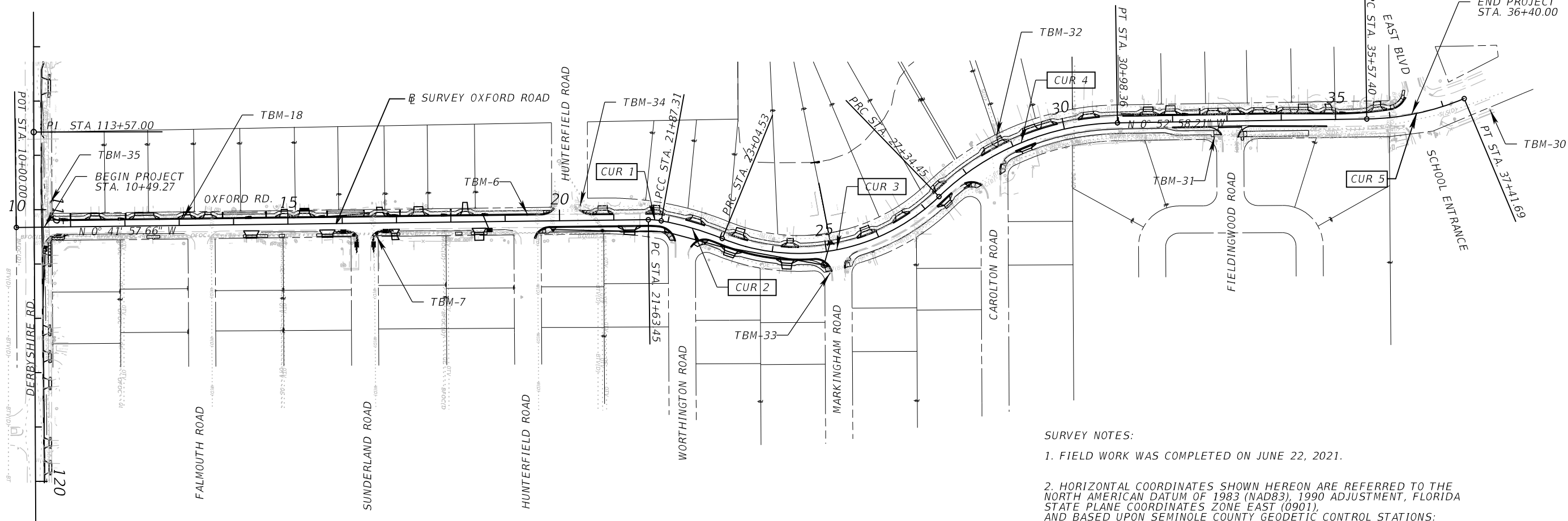
PI STA. = 25+47.11
Δ = 66° 13' 02" (LT)
D = 15° 24' 08"
T = 242.58
L = 429.92
R = 372.00
PRC STA. = 23+04.53
PRC STA. = 27+34.45

CUR 4

PI STA. = 29+25.53
Δ = 43° 10' 09" (RT)
D = 11° 51' 45"
T = 191.08
L = 363.91
R = 483.00
PRC STA. = 27+34.45
PT STA. = 30+98.36

CUR 5

PI STA. = 36+50.68
Δ = 21° 51' 39" (LT)
D = 11° 51' 45"
T = 93.28
L = 184.29
R = 483.00
PC STA. = 35+57.40
PT STA. = 37+41.69



SURVEY NOTES:

1. FIELD WORK WAS COMPLETED ON JUNE 22, 2021.

2. HORIZONTAL COORDINATES SHOWN HEREON ARE REFERRED TO THE NORTH AMERICAN DATUM OF 1983 (NAD83), 1990 ADJUSTMENT, FLORIDA STATE PLANE COORDINATES ZONE EAST (0901), AND BASED UPON SEMINOLE COUNTY GEODETIC CONTROL STATIONS:

192 - FOUND 5"x5" CONCRETE MONUMENT "G.P.S. 0192 / VALERIE"
N: 1,570,794.309 E: 544,931.250 ELEV: 91.189

497 - FOUND ROUND CONCRETE MONUMENT "ORANGE CO. GIS-497"
N: 1,560,032.915 E: 547,854.530 ELEV: 75.068

3. THE ELEVATIONS SHOWN HEREON ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM (NAVD88) BASED ON THE SEMINOLE COUNTY SURVEY BENCHMARKS:

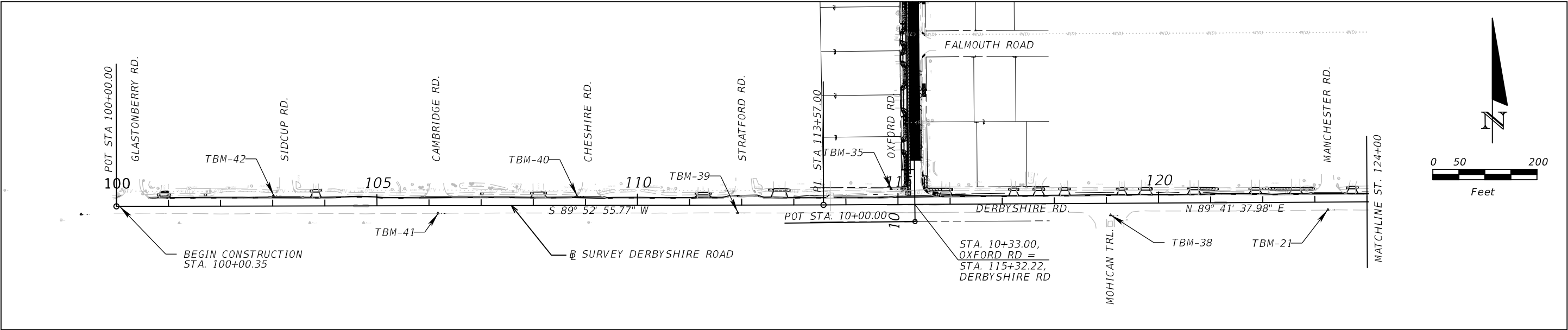
4640601 - FOUND PK NAIL AND DISK "SEM.CO. 464.06.01"
ELEVATION = 89.947'

4640701 - FOUND PK NAIL AND DISK "SEM.CO. 464.07.01"
ELEVATION = 92.653'

4. THESE MAPS WERE PREPARED WITHOUT THE BENEFIT OF A TITLE SEARCH. THE RIGHTS-OF WAY AND LOTS LINES SHOWN HEREON ARE APPROXIMATELY BASED UPON THE INFORMATION AVAILABLE ON THE SEMINOLE COUNTY PROPERTY APPRAISER'S WEBSITE.

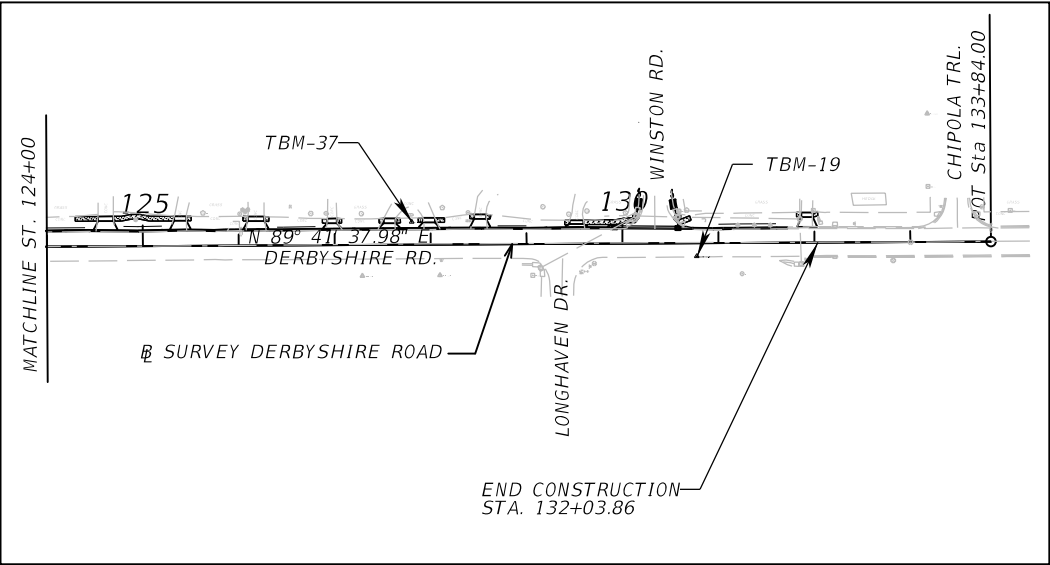
OXFORD ROAD						
Point	North	East	Elevation	Station	Offset	Description
TBM-6	1566438.06'	547119.22'	91.96'	19+41.41	-12.25	SET MAG N&D "ATKINS TRAV.PT."
TBM-7	1566160.08'	547158.85'	91.72'	16+62.97	23.99'	SET MAG N&D "ATKINS TRAV.PT."
TBM-18	1565804.03'	547126.28'	92.56'	13+07.35	-12.92'	SET MAG N&D "ATKINS TRAV.PT."
TBM-30	1568209.519	546926.535'	94.280	37+41.69	37.44'	SET 5/8 REBAR&CAP ATKINS TP
TBM-31	1567702.481	546975.174'	92.603	32+76.72	27.50'	SET MAG NAIL & DISK SEM.CO.TP
TBM-32	1567301.618	546974.487'	91.138	28+81.77	-30.09'	SET MAG NAIL & DISK ATKINS TP
TBM-33	1566994.655	547227.131'	89.940	25+00.92	40.36'	SET 5/8 REBAR&CAP ATKINS TP
TBM-34	1566534.776	547103.357'	91.551	20+38.32	-26.93'	SET 5/8 REBAR&CAP ATKINS TP
TBM-35	1565559.360	547097.558'	92.573	10+63.05	-44.63'	SET MAG NAIL & DISK ATKINS TP

REVISIONS				ATKINS Matthew A. Taylor, P.E. P.E.# 56985 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		PROJECT LAYOUT OXFORD ROAD	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		14
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		



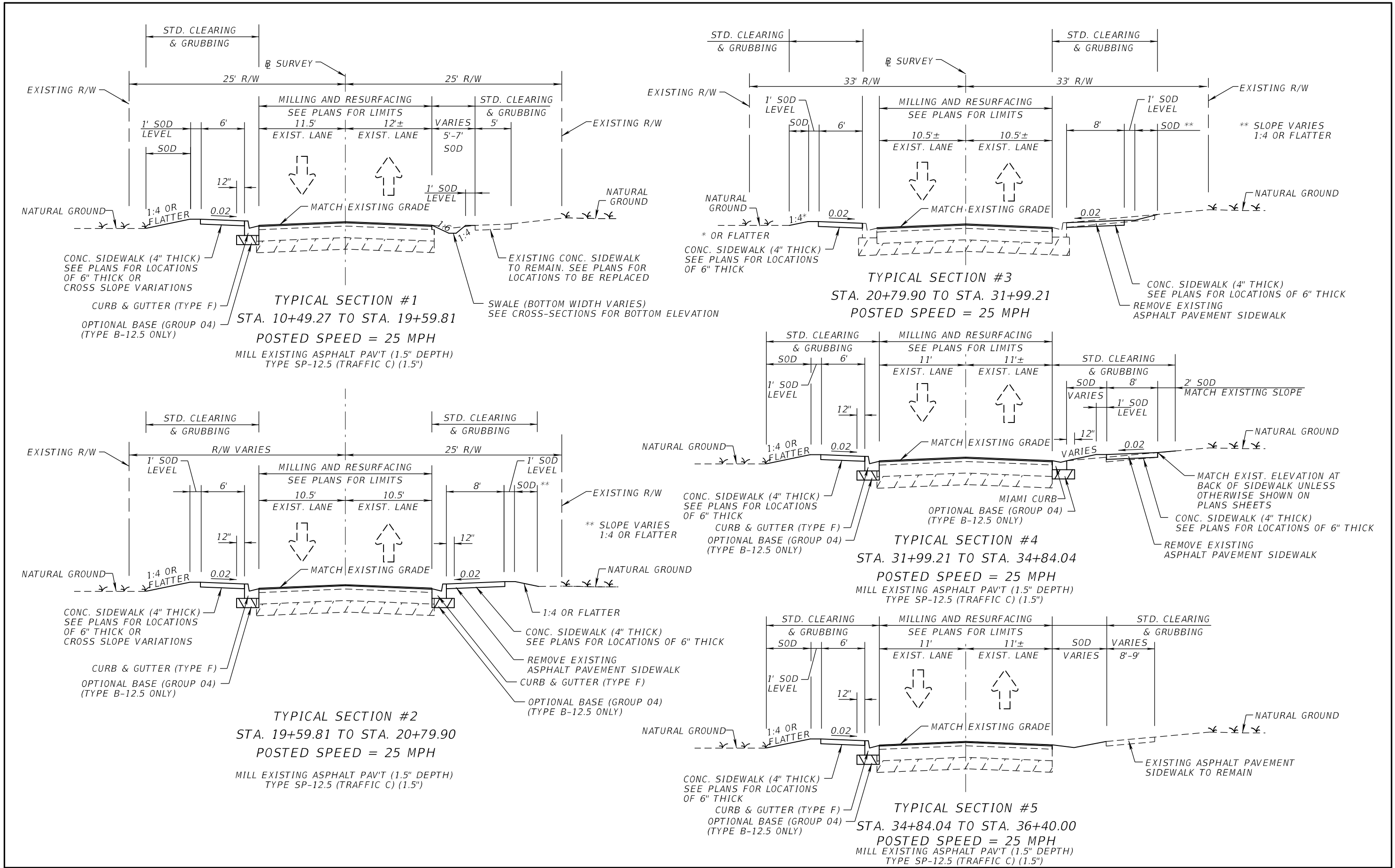
SURVEY NOTES:

- 1. FIELD WORK WAS COMPLETED ON MARCH 24, 2020.
- 2. HORIZONTAL COORDINATES SHOWN HEREON ARE REFERRED TO THE NORTH AMERICAN DATUM OF 1983 (NAD83), 1990 ADJUSTMENT, FLORIDA STATE PLANE COORDINATES ZONE EAST (0901), AND BASED UPON SEMINOLE COUNTY GEODETIC CONTROL STATIONS:
 - 192 - FOUND 5"x5" CONCRETE MONUMENT "G.P.S. 0192 / VALERIE"
N: 1,570,794.309 E: 544,931.250 ELEV: 91.189
 - 497 - FOUND ROUND CONCRETE MONUMENT "ORANGE CO. GIS-497"
N: 1,560,032.915 E: 547,854.530 ELEV: 75.068
- 3. THE ELEVATIONS SHOWN HEREON ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM (NAVD88) BASED ON THE SEMINOLE COUNTY SURVEY BENCHMARKS:
 - 4640601 - FOUND PK NAIL AND DISK "SEM.CO. 464.06.01"
ELEVATION = 89.947'
 - 4640701 - FOUND PK NAIL AND DISK "SEM.CO. 464.07.01"
ELEVATION = 92.653'
- 4. SUBSURFACE UTILITIES WERE NOT LOCATED AS PART OF THIS SURVEY.
- 5. ALL DRIVEWAYS AND SIDEWALK MATERIALS ARE CONCRETE, UNLESS STATED OTHERWISE ON THE TOPOGRAPHIC SURVEY.

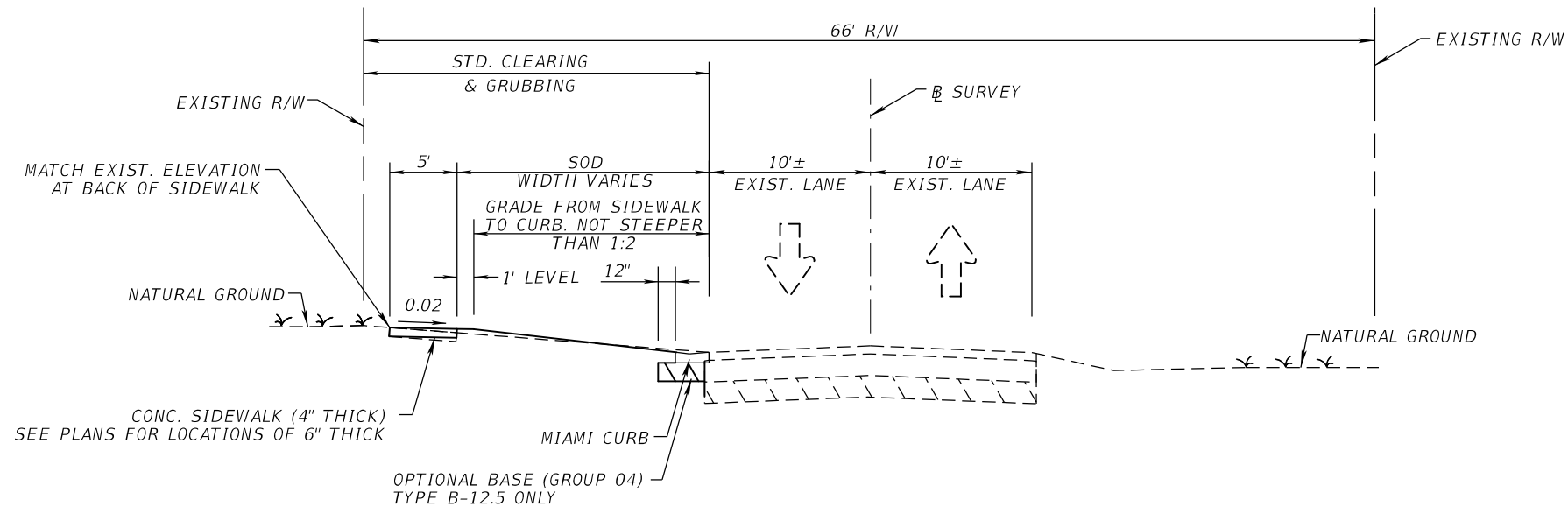


DERBYSHIRE ROAD						
Point	North	East	Elevation	Station	Offset	Description
TBM-19	1565523.91'	548688.09'	91.20'	130+77.70	14.21'	SET MAG N&D "ATKINS TRAV.PT."
TBM-21	1565519.58'	547935.32'	92.64'	123+24.92	14.52'	SET MAG N&D "ATKINS TRAV.PT."
TBM-35	1565559.37'	547097.58'	92.57'	114+87.41	-29.75'	SET MAG N&D "ATKINS TRAV.PT."
TBM-37	1565559.69'	548391.08'	92.37'	127+80.89	-23.16'	SET MAG N&D "ATKINS TRAV.PT." 11896403
TBM-38	1565509.20'	547518.45'	93.12'	119+08.00	22.67'	SET MAG N&D "ATKINS TRAV.PT." 11896405
TBM-39	1565513.93'	546803.11'	92.40'	111+92.75	14.66'	SET MAG N&D "ATKINS TRAV.PT." 11896407
TBM-40	1565545.36'	546494.74'	92.61'	108+84.44	-17.41'	SET MAG N&D "ATKINS TRAV.PT." 11896408
TBM-41	1565512.80'	546228.06'	93.25'	106+17.69	14.60'	SET MAG N&D "ATKINS TRAV.PT." 11896409
TBM-42	1565546.74'	545912.24'	94.70'	103+01.94	-19.98'	SET MAG N&D "ATKINS TRAV.PT." 11896410

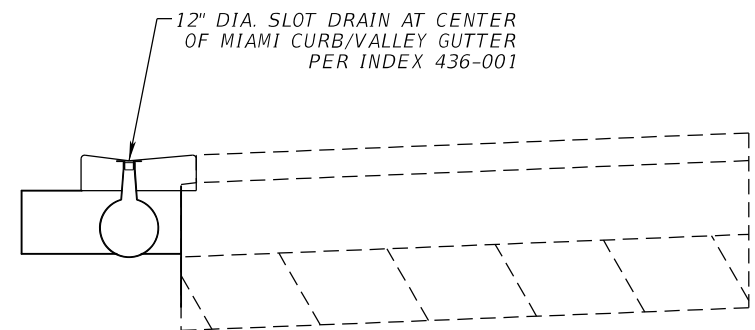
REVISIONS				ATKINS Matthew A. Taylor, P.E. P.E.# 56985 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		PROJECT LAYOUT DERBYSHIRE ROAD	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		15
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		



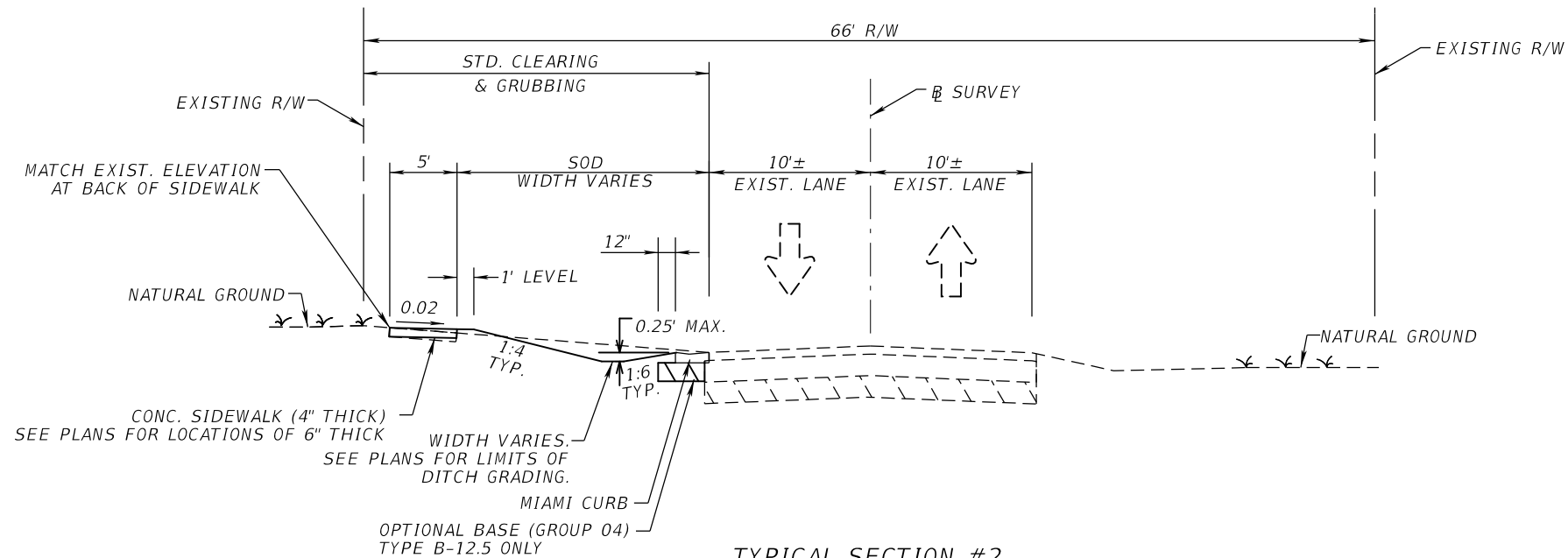
REVISIONS				ATKINS Matthew A. Taylor, P.E. P.E.# 56985 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		TYPICAL SECTIONS (1) OXFORD RD	SHEET NO. 16
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		



TYPICAL SECTION #1
STA. 100+00.35 TO 113+00.00
POSTED SPEED = 25 MPH



SLOT DRAIN DETAIL
STA. 111+40.00 - 113+60.00
STA. 116+80.00 - 122+60.00
STA. 123+70.00 - 129+55.00

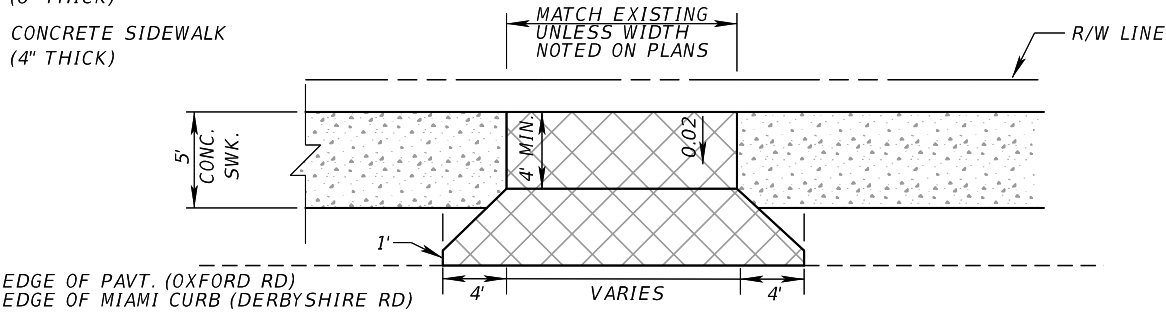


TYPICAL SECTION #2
STA. 113+00.00 TO 132+03.86
POSTED SPEED = 25 MPH

REVISIONS				ATKINS Matthew A. Taylor, P.E. P.E.# 56985 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		TYPICAL SECTIONS (2) DERBYSHIRE RD	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		17
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		

LEGEND

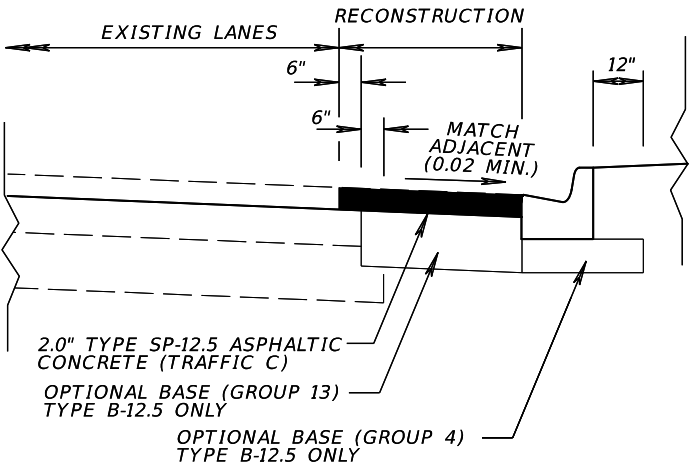
-  CONCRETE DRIVEWAY AND SIDEWALK (6" THICK)
-  CONCRETE SIDEWALK (4" THICK)



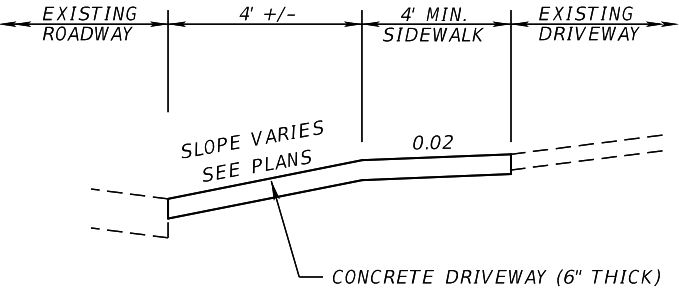
TYPICAL DETAIL - PLAN
CONCRETE DRIVEWAY W/O CURB & GUTTER

DRIVEWAY NOTES:

1. THE CONTRACTOR SHALL SAW CUT AND REMOVE ANY ASPHALT APRON THAT IS WITHIN THE LIMITS OF THE NEW CONCRETE DRIVEWAY.
2. THE CONTRACTOR SHALL SOD ANY AREA NOT COVERED BY CONCRETE.
3. DRIVEWAYS AT CURBED LOCATIONS ON OXFORD RD SHALL BE CONSISTENT WITH FDOT STANDARD PLANS 522-003.
4. EXISTING PAVER DRIVEWAYS SHALL BE RECONSTRUCTED WITH CONCRETE BETWEEN EDGE OF PAVEMENT AND BACK OF SIDEWALK. DRIVEWAY BACKSLOPE MAY BE CONSTRUCTED WITH PAVERS BEHIND SIDEWALK. COORDINATE WITH HOMEOWNER REGARDING DRIVEWAY BACKSLOPE AND REMOVED PAVERS.



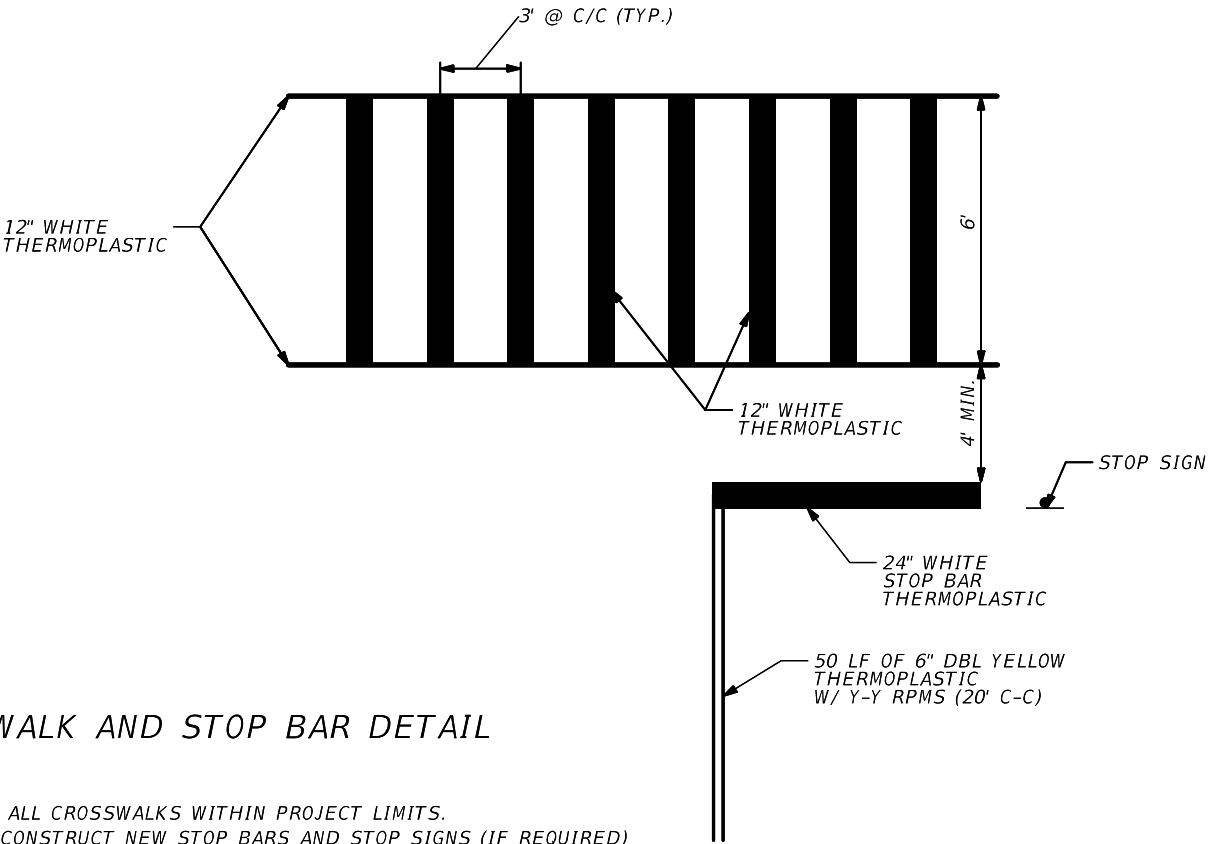
DETAIL
PAVEMENT RECONSTRUCTION



TYPICAL DETAIL - SECTION
CONCRETE DRIVEWAY W/O CURB & GUTTER

DRIVEWAY NOTES:

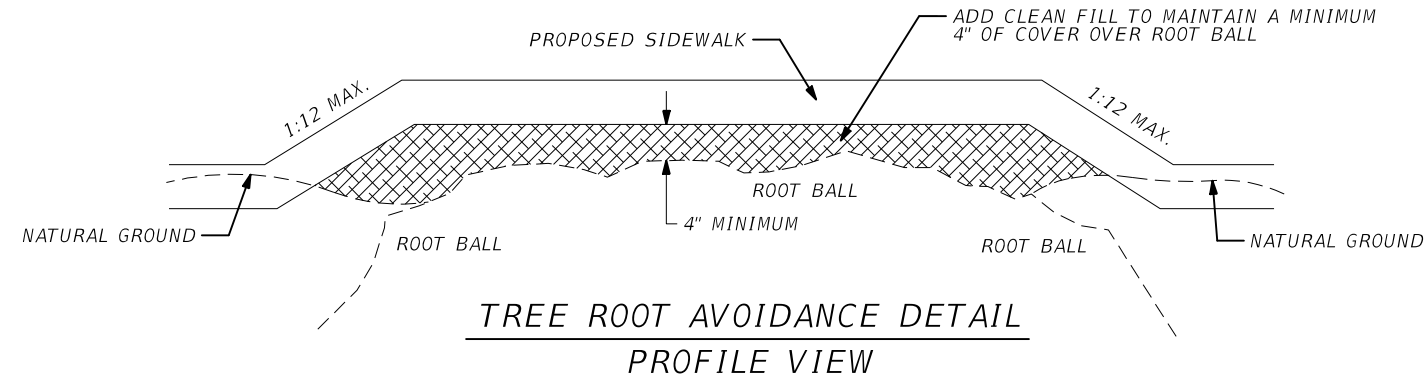
1. SEE CROSS SECTIONS FOR DRIVEWAY SLOPES.
2. DRIVEWAYS AT CURBED LOCATIONS ON OXFORD RD SHALL BE CONSISTENT WITH FDOT STANDARD PLANS 522-003.



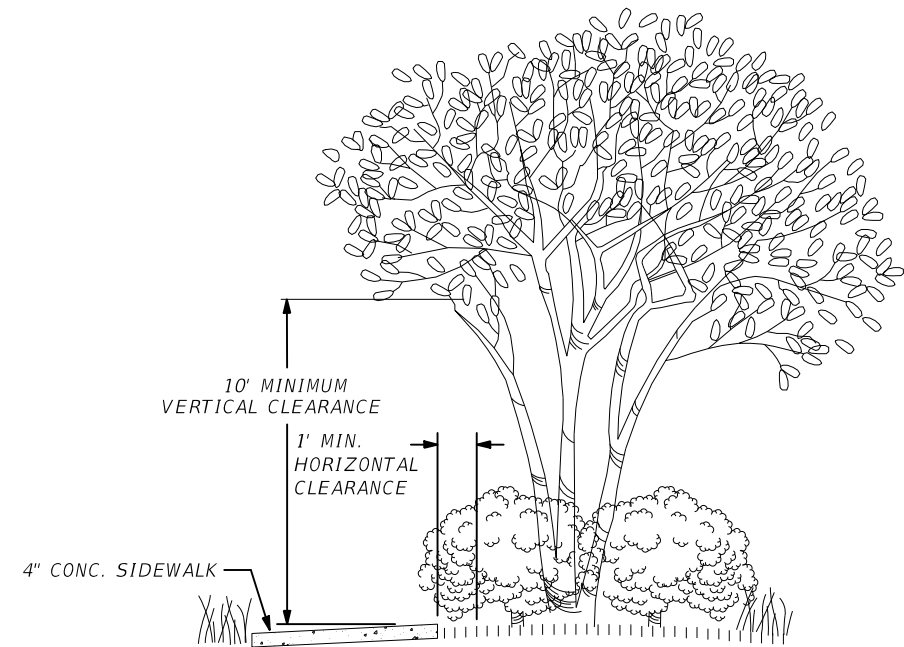
CROSSWALK AND STOP BAR DETAIL

- NOTES:
- TYPICAL FOR ALL CROSSWALKS WITHIN PROJECT LIMITS.
 - REPAINT OR CONSTRUCT NEW STOP BARS AND STOP SIGNS (IF REQUIRED) AT ALL INTERSECTIONS WITHIN THIS PROJECT.

REVISIONS				ATKINS Matthew A. Taylor, P.E. P.E.# 56985 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		SPECIAL DETAILS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		18



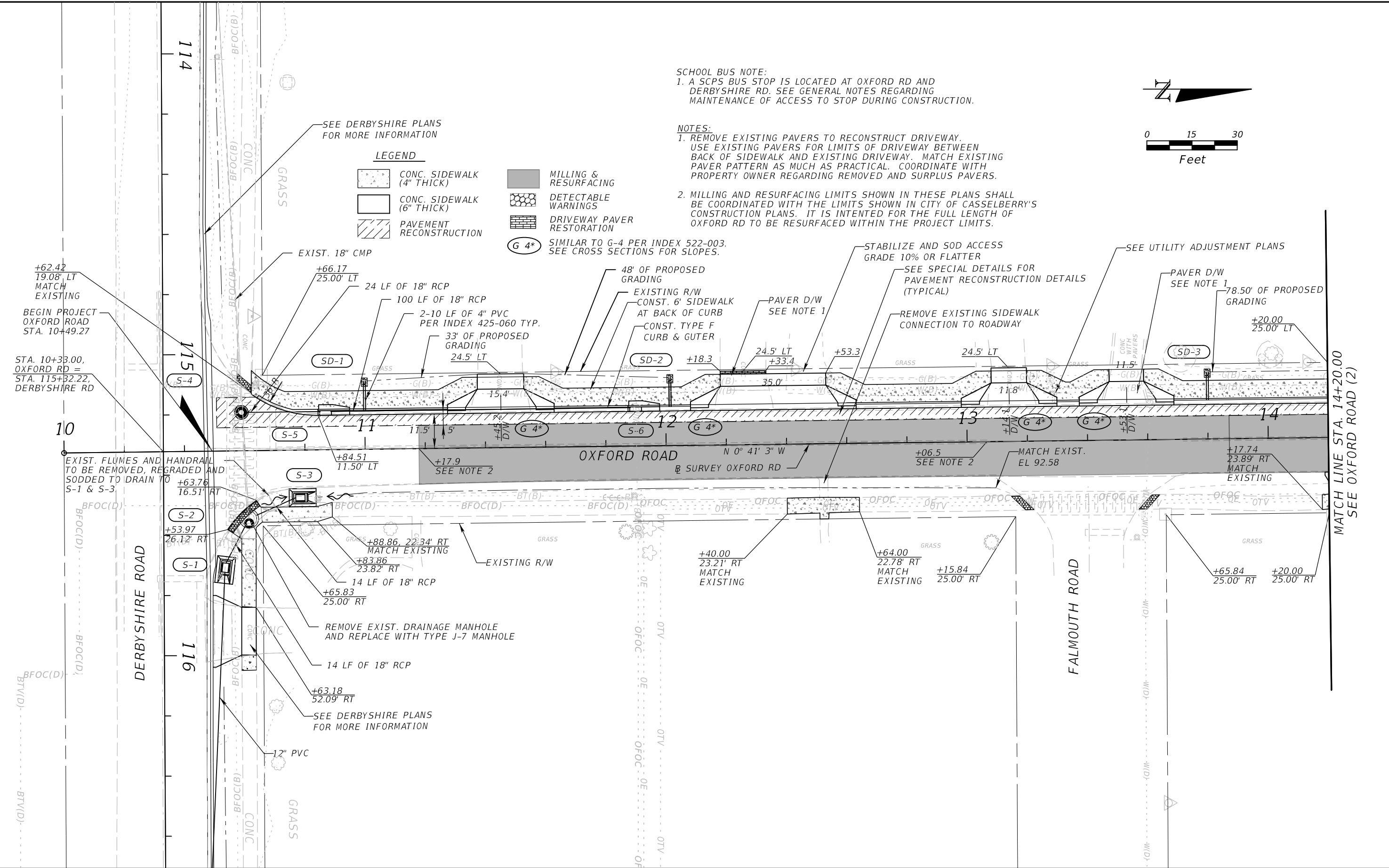
1. FOR USE IN AREAS WHERE TREE ROOTS INTERFERE WITH EXCAVATION.
2. ALL COSTS OF ADDITIONAL EARTHWORK AND SOD SHALL BE INCIDENTAL TO THE COST OF THE SIDEWALK.
3. IF TREE ROOT CUTTING IS NECESSARY, CUT ROOTS CLEANLY, NO CLOSER THAN THREE TIMES THE DIAMETER OF THE TREE AND PRUNE OFF ANY JAGGED ENDS OF CUT ROOTS. (i.e. IF TREE TRUNK IS 20" IN DIAMETER, THEN CUT THE ROOTS FURTHER THAN 60" FROM THE BASE OF THE TREE)
4. LEAVE ROOTS EXPOSED FOR 24 HOURS TO ALLOW AIR TO "HARDEN" REMAINING ROOTS. AFTER 24 HOURS, PROVIDE A LAYER OF VISQUEEN BETWEEN CUT ROOT, BACKFILL AND WATER-IN THOROUGHLY. FERTILIZE IN 7-10 DAYS WITH A COMPOUND WHICH IS RECOMMENDED FOR AIDING IN ROOT RECOVERY, LOW IN NITROGEN AND HIGH IN PHOSPHORUS AND POTASSIUM.
5. ALL TREES THAT ARE ROOT PRUNED SHALL BE WATERED DAILY FOR 30 DAYS FOLLOWING THE "HARDENING" STAGE.
6. ANY ADDITIONAL QUESTIONS CONCERNING ROOT CUTS CAN BE ANSWERED BY THE COUNTY LANDSCAPE COORDINATOR, BILL PANDOS, AT (407) 665-2176.
7. USE VISQUEEN WITH "P" AGGREGATE ROCK (AS NEEDED) AROUND ROOTS TO PROTECT THE ROOTS WHEN POURING CONCRETE.
8. THE COSTS FOR ALL MATERIALS AND LABOR DETAILED ON THIS SHEET ARE INCLUDED IN THE PRICE BID FOR CLEARING & GRUBBING, UNLESS SPECIFICALLY NOTED ELSEWHERE.



TREE SIDEWALK DETAIL

NOTE: THE CONTRACTOR SHALL TRIM ALL BUSHES AND TREES TO MAINTAIN AT LEAST A MINIMUM 10 FEET VERTICAL CLEARANCE AND ONE FOOT HORIZONTAL CLEARANCE.

REVISIONS				ATKINS Matthew A. Taylor, P.E. P.E.# 56985 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		TREE AND ROOT DETAILS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		
								19



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**SEMINOLE COUNTY
ENGINEERING DIVISION**

ROAD
OXFORD ROAD SIDEWALK AND
DRAINAGE IMPROVEMENTS

COUNTY CIP No.
02107094

**SIDEWALK PLAN
OXFORD ROAD (1)**

SHEET
NO.

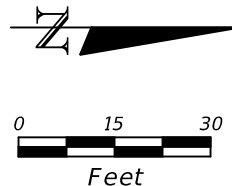
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NOTE:

1. MILLING AND RESURFACING LIMITS SHOWN IN THESE PLANS SHALL BE COORDINATED WITH THE LIMITS SHOWN IN CITY OF CASSELBERRY'S CONSTRUCTION PLANS. IT IS INTENDED FOR THE FULL LENGTH OF OXFORD RD TO BE RESURFACED WITHIN THE PROJECT LIMITS.
2. RIGHTS OF ENTRY HAVE BEEN OBTAINED FROM HOMEOWNERS FOR DRIVEWAY CONNECTIONS SHOWN OUTSIDE THE RIGHT OF WAY.

LEGEND

- CONC. SIDEWALK (4" THICK)
- CONC. SIDEWALK (6" THICK)
- PAVEMENT RECONSTRUCTION
- MILLING & RESURFACING
- DETECTABLE WARNINGS
- G 4* SIMILAR TO G-4 PER INDEX 522-003. SEE CROSS SECTIONS FOR SLOPES.



MATCH LINE STA. 18+40.00
SEE OXFORD ROAD (2)

MATCH LINE STA. 22+40.00
SEE OXFORD ROAD (4)

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ENGINEERING DIVISION

ROAD
COUNTY CIP No.
OXFORD ROAD SIDEWALK AND
DRAINAGE IMPROVEMENTS
02107094

SIDEWALK PLAN
OXFORD ROAD (3)

SHEET
NO.

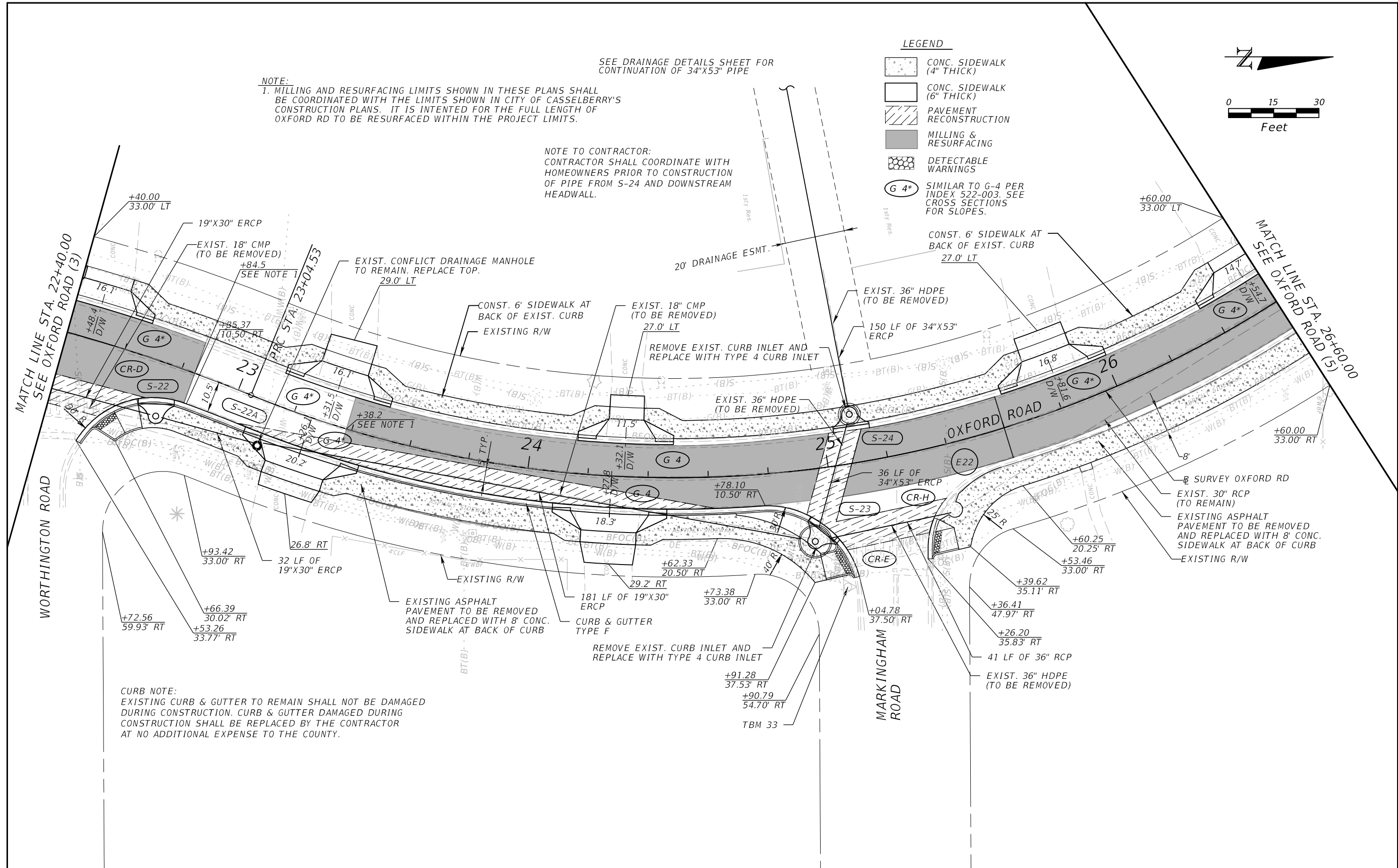
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11/29/2023

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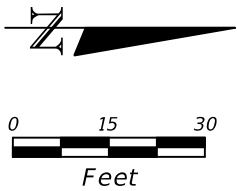
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NOTE:
1. MILLING AND RESURFACING LIMITS SHOWN IN THESE PLANS SHALL BE COORDINATED WITH THE LIMITS SHOWN IN CITY OF CASSELBERRY'S CONSTRUCTION PLANS. IT IS INTENDED FOR THE FULL LENGTH OF OXFORD RD TO BE RESURFACED WITHIN THE PROJECT LIMITS.

NOTE TO CONTRACTOR:
CONTRACTOR SHALL COORDINATE WITH HOMEOWNERS PRIOR TO CONSTRUCTION OF PIPE FROM S-24 AND DOWNSTREAM HEADWALL.

- LEGEND
- CONC. SIDEWALK (4" THICK)
 - CONC. SIDEWALK (6" THICK)
 - PAVEMENT RECONSTRUCTION
 - MILLING & RESURFACING
 - DETECTABLE WARNINGS
 - G 4* SIMILAR TO G-4 PER INDEX 522-003. SEE CROSS SECTIONS FOR SLOPES.



CURB NOTE:
EXISTING CURB & GUTTER TO REMAIN SHALL NOT BE DAMAGED DURING CONSTRUCTION. CURB & GUTTER DAMAGED DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR AT NO ADDITIONAL EXPENSE TO THE COUNTY.

REVISIONS				ATKINS	SEMINOLE COUNTY ENGINEERING DIVISION		SIDEWALK PLAN OXFORD ROAD (4)	SHEET NO. 23
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		

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CURB NOTE:
EXISTING CURB & GUTTER TO REMAIN SHALL NOT BE DAMAGED DURING CONSTRUCTION. CURB & GUTTER DAMAGED DURING CONSTRUCTION SHALL BE REPLACED BY THE CONTRACTOR AT NO ADDITIONAL EXPENSE TO THE COUNTY.

CONST. 8 LF OF 30" RCP ON
EITHER SIDE OF S-26 AND PROVIDE CONC.
JACKET CONNECTION TO EXIST. 30" RCP
PER FDOT INDEX 430-001

B SURVEY OXFORD RD

CONST. 6' SIDEWALK AT
BACK OF EXIST. CURB

EXIST. 30" RCP
(TO REMAIN)
TYPE F CURB
& GUTTER

REMOVE 20 LF OF 30" RCP
AND CONST. S-26
TYPE F CURB & GUTTER

- EXIST. 30" RCP
(TO REMAIN)

— EXISTING ASPHALT
PAVEMENT TO BE REMOVED
AND REPLACED WITH 8' CONC.
SIDEWALK AT BACK OF CURB

— EXISTING R/W

G 4* SIMILAR TO G-4 PER
INDEX 522-003. SEE
CROSS SECTIONS
FOR SLOPES.

EXISTING R/W

MATCH LINE STA. 30+80.00
SEE OXFORD ROAD (6)

EXISTING ASPHALT
PAVEMENT TO BE REMOVED
AND REPLACED WITH 8' CONC.
SIDEWALK AT BACK OF CURB

—EXISTING R/W

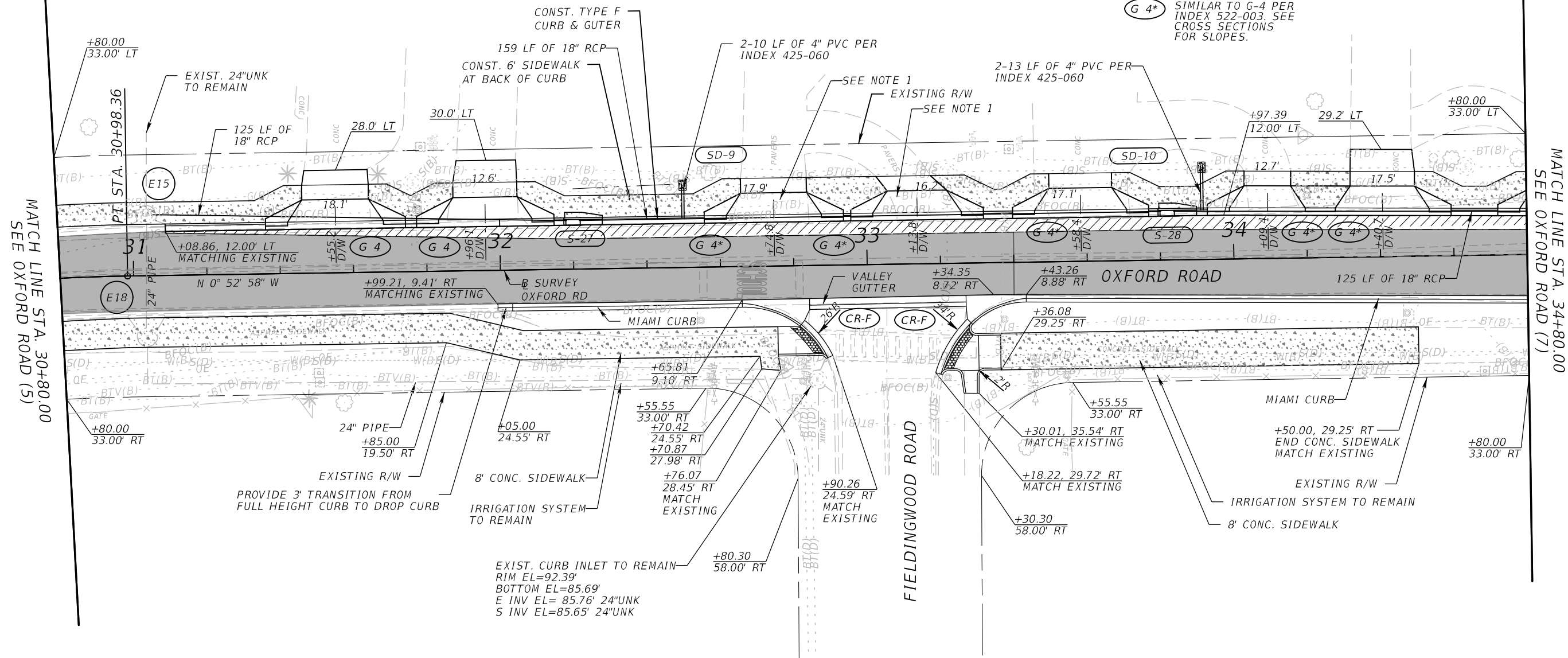
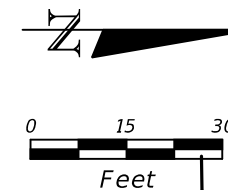
REVISIONS				ATKINS Matthew A. Taylor, P.E. P.E.# 56985 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		SIDEWALK PLAN OXFORD ROAD (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		24
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		

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1. REMOVE EXISTING PAVERS TO RECONSTRUCT DRIVEWAY. USE EXISTING PAVERS FOR LIMITS OF DRIVEWAY BETWEEN BACK OF SIDEWALK AND EXISTING DRIVEWAY. MATCH EXISTING PAVEMENT PATTERN AS MUCH AS PRACTICAL. COORDINATE WITH PROPERTY OWNER REGARDING REMOVED AND SURPLUS PAVERS.
2. MILLING AND RESURFACING LIMITS SHOWN IN THESE PLANS SHALL BE COORDINATED WITH THE LIMITS SHOWN IN CITY OF CASSELBERRY'S CONSTRUCTION PLANS. IT IS INTENDED FOR THE FULL LENGTH OF OXFORD RD TO BE RESURFACED WITHIN THE PROJECT LIMITS.

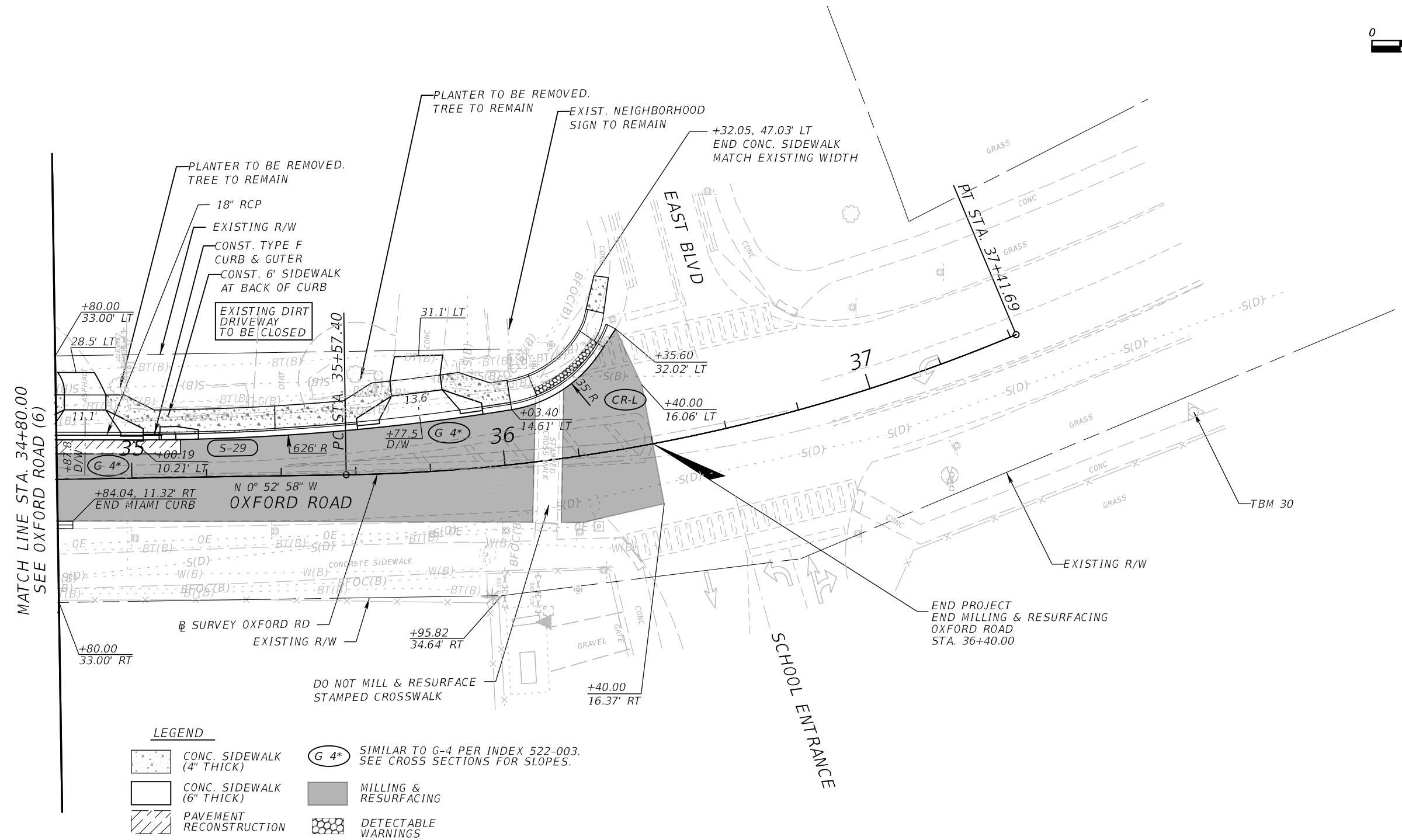
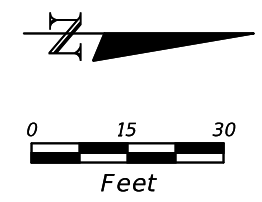
1. A SCPS BUS STOP IS LOCATED AT OXFORD RD AND
FIELDINGWOOD RD. SEE GENERAL NOTES REGARDING
MAINTENANCE OF ACCESS TO STOP DURING CONSTRUCTION.

	CONC. SIDEWALK (4" THICK)
	CONC. SIDEWALK (6" THICK)
	PAVEMENT RECONSTRUCTION
	MILLING & RESURFACING
	DETECTABLE WARNINGS
	SIMILAR TO G-4 PER INDEX 522-003. SEE CROSS SECTIONS FOR SLOPES.



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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		25
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		

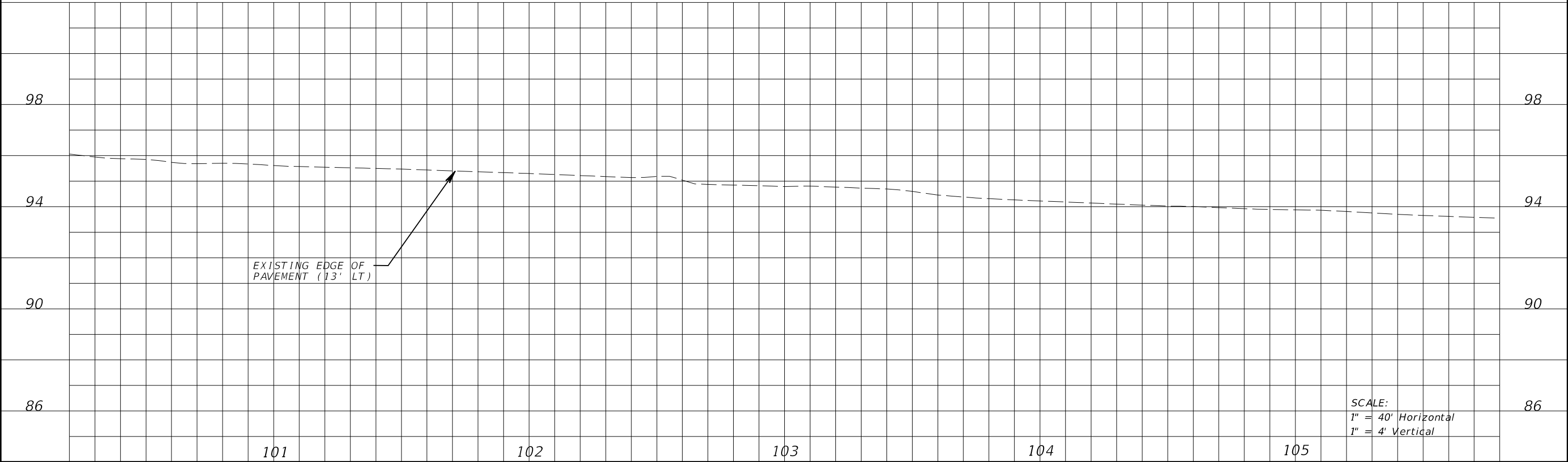
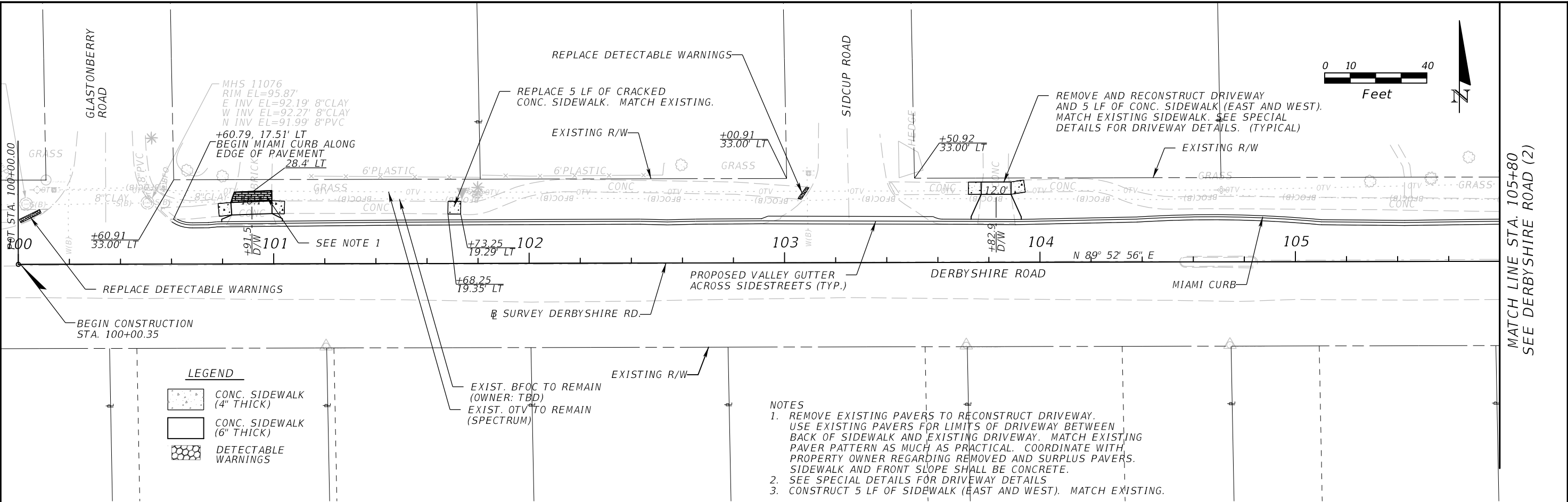
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LEGEND			
	CONC. SIDEWALK (4" THICK)		SIMILAR TO G-4 PER INDEX 522-003. SEE CROSS SECTIONS FOR SLOPES.
	CONC. SIDEWALK (6" THICK)		MILLING & RESURFACING
	PAVEMENT RECONSTRUCTION		DETECTABLE WARNINGS

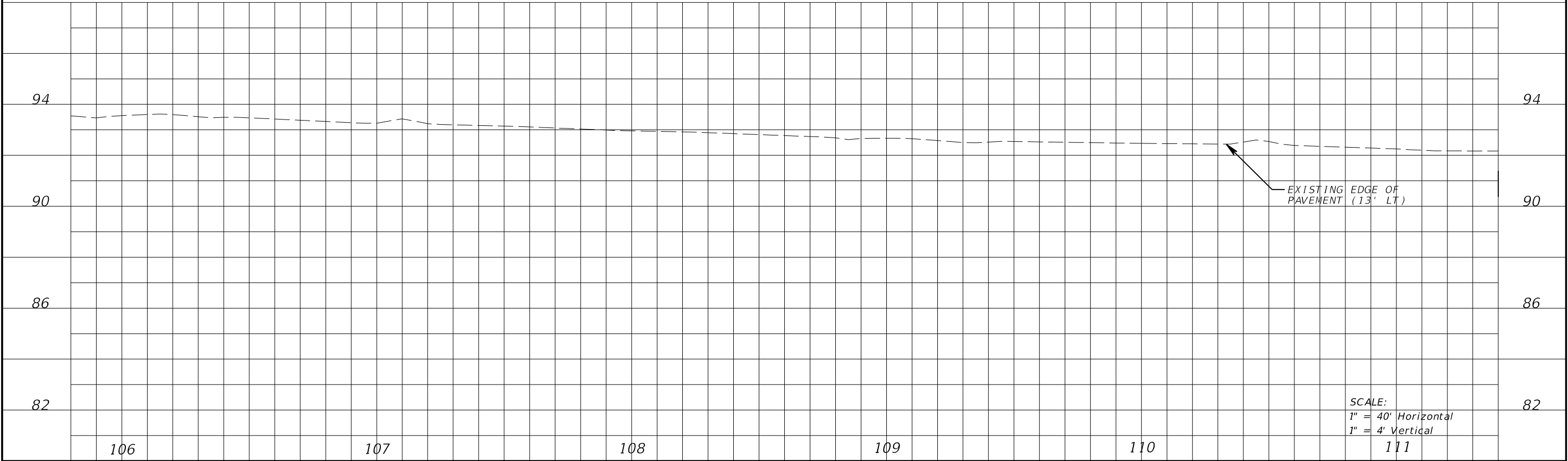
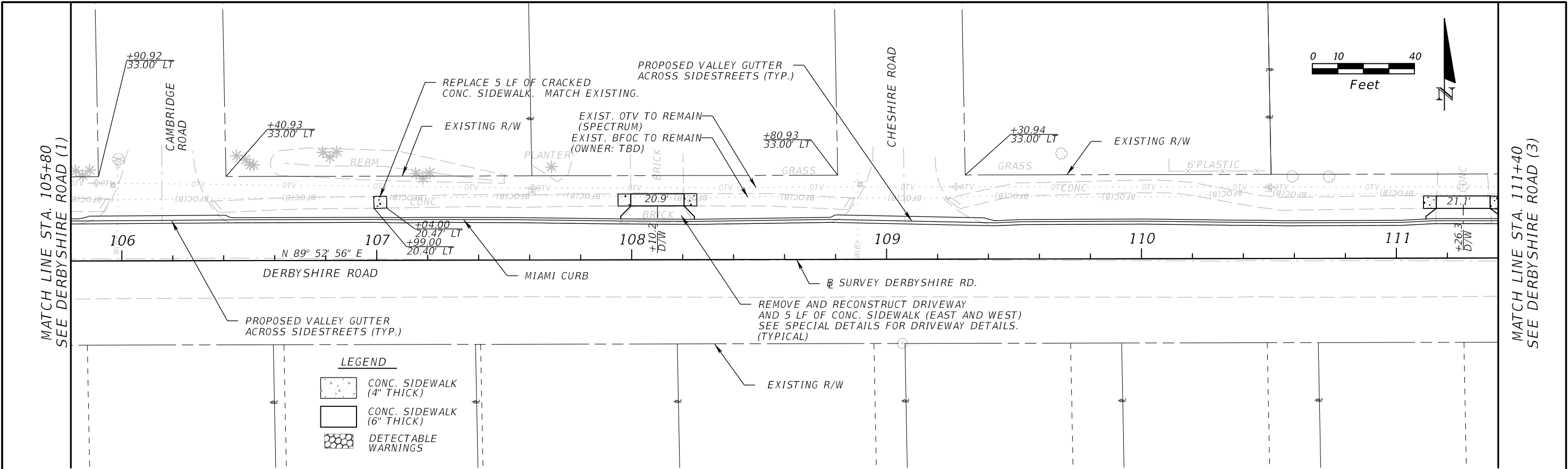
REVISIONS				ATKINS	SEMINOLE COUNTY ENGINEERING DIVISION		SIDEWALK PLAN OXFORD ROAD (7)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		26

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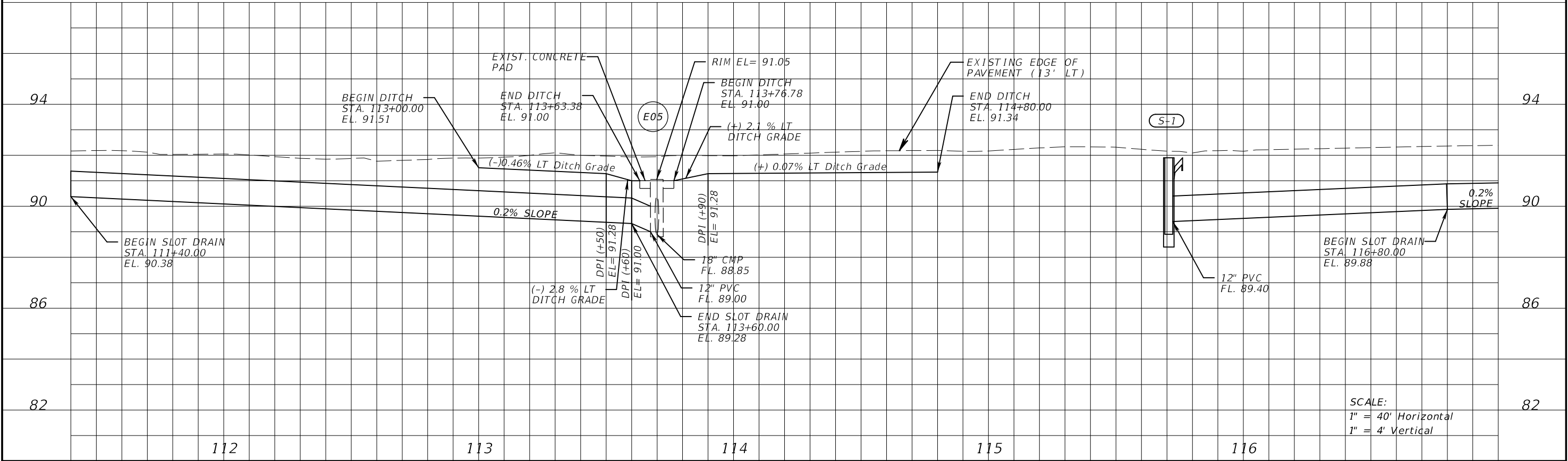
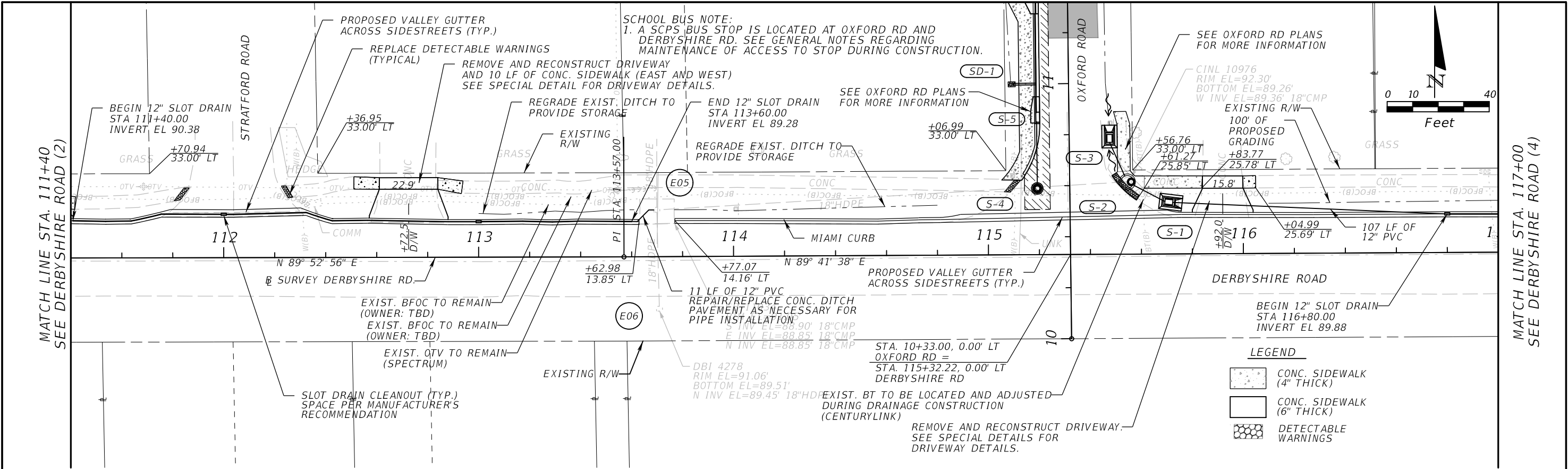


REVISIONS				ATKINS	SEMINOLE COUNTY ENGINEERING DIVISION		SIDEWALK PLAN DERBYSHIRE ROAD (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		27

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		28

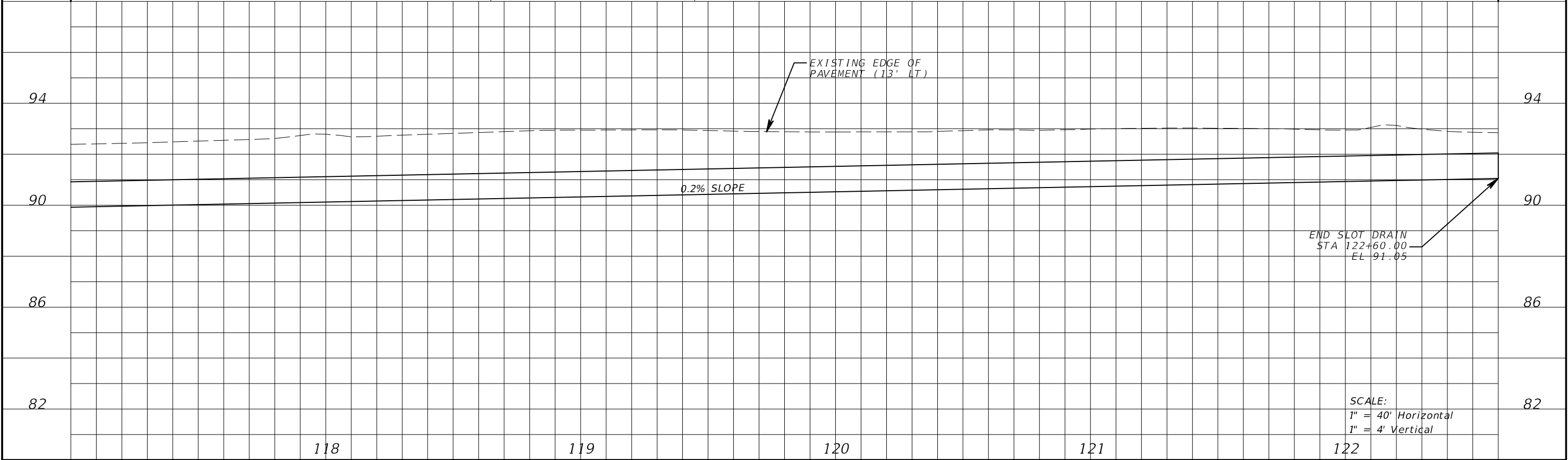
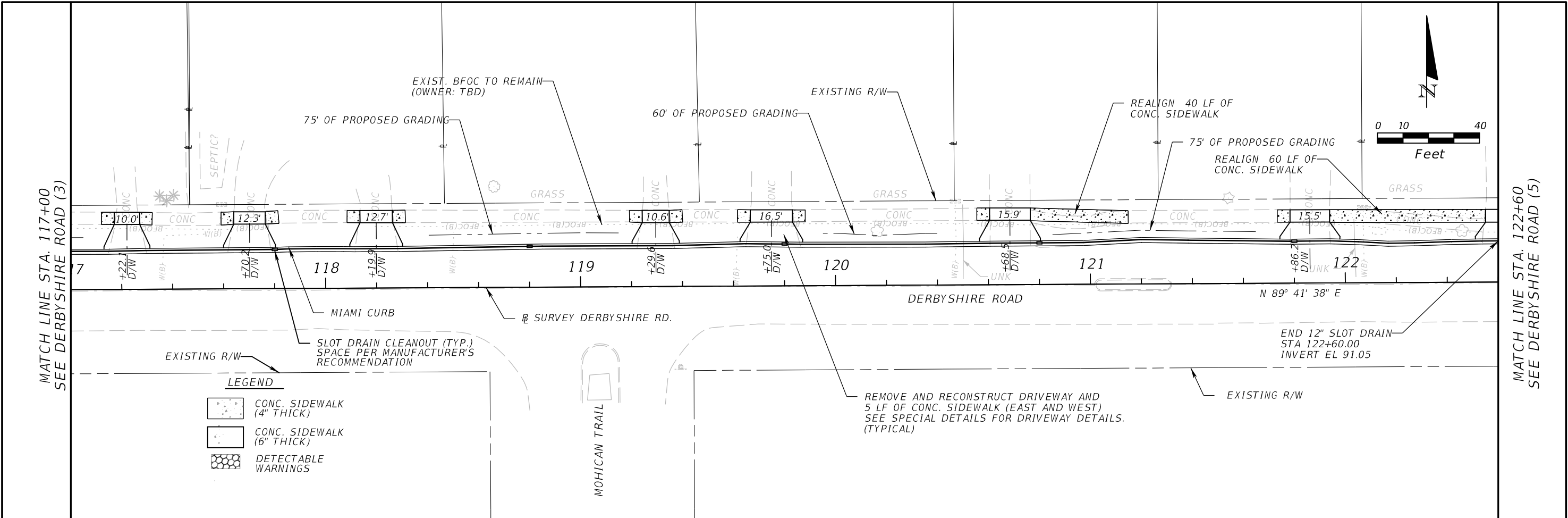


REVISIONS				ATKINS	SEMINOLE COUNTY ENGINEERING DIVISION		SIDEWALK PLAN DERBYSHIRE ROAD (3)	SHEET NO. 29
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		

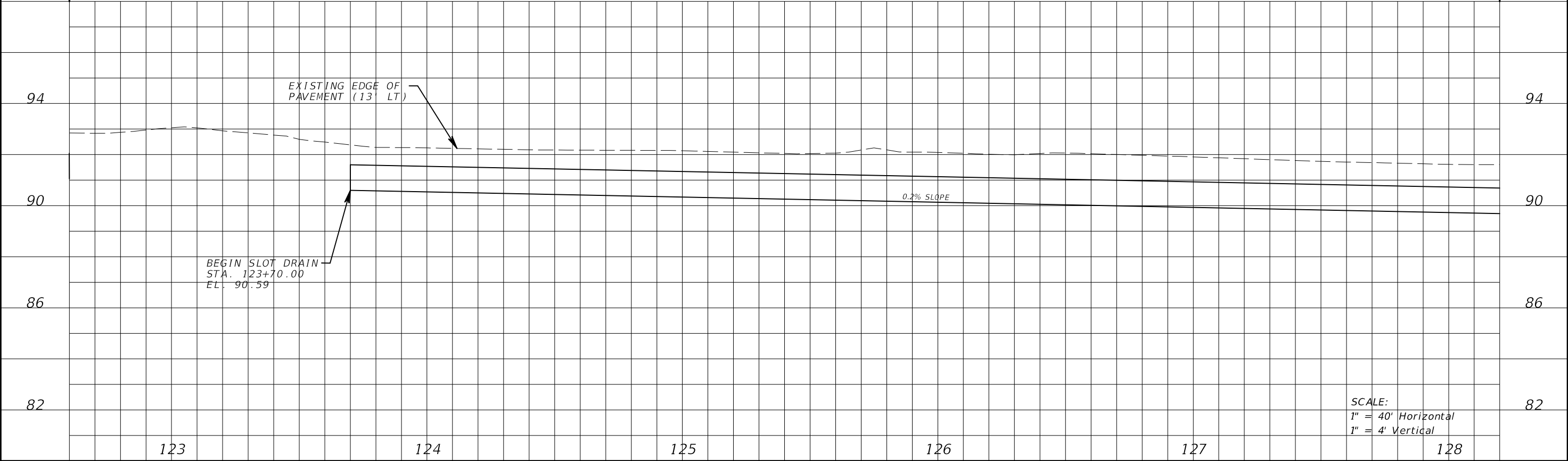
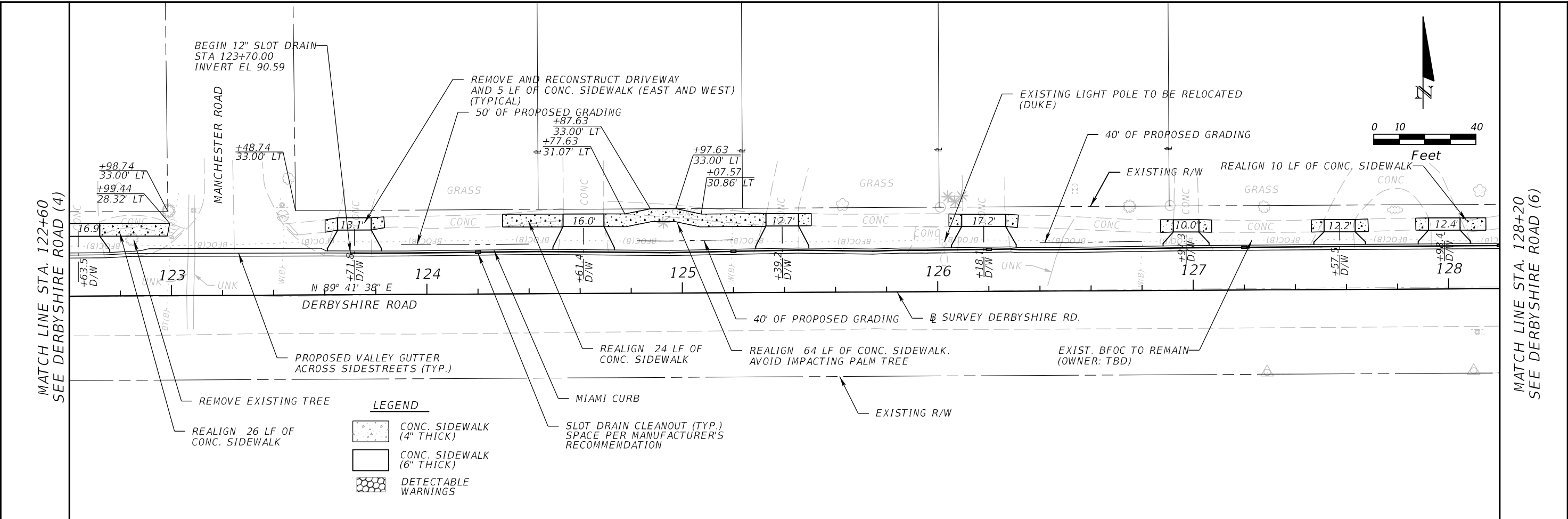
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SEMINOLE COUNTY
ENGINEERING DIVISION
ROAD
COUNTY CIP No.
OXFORD ROAD SIDEWALK AND
DRAINAGE IMPROVEMENTS
02107094

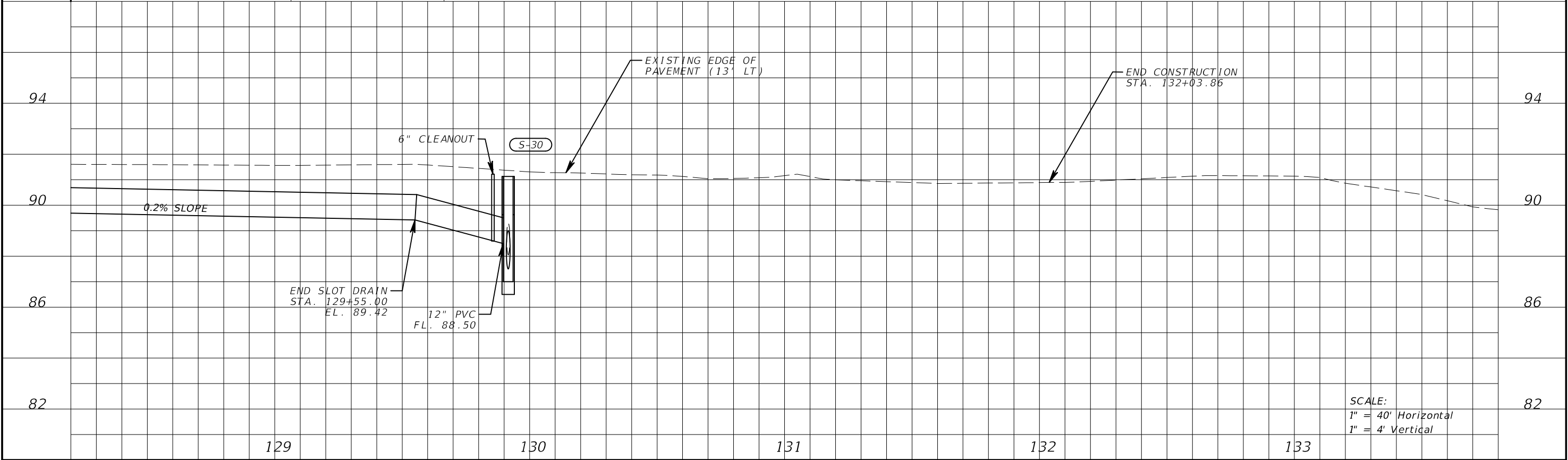
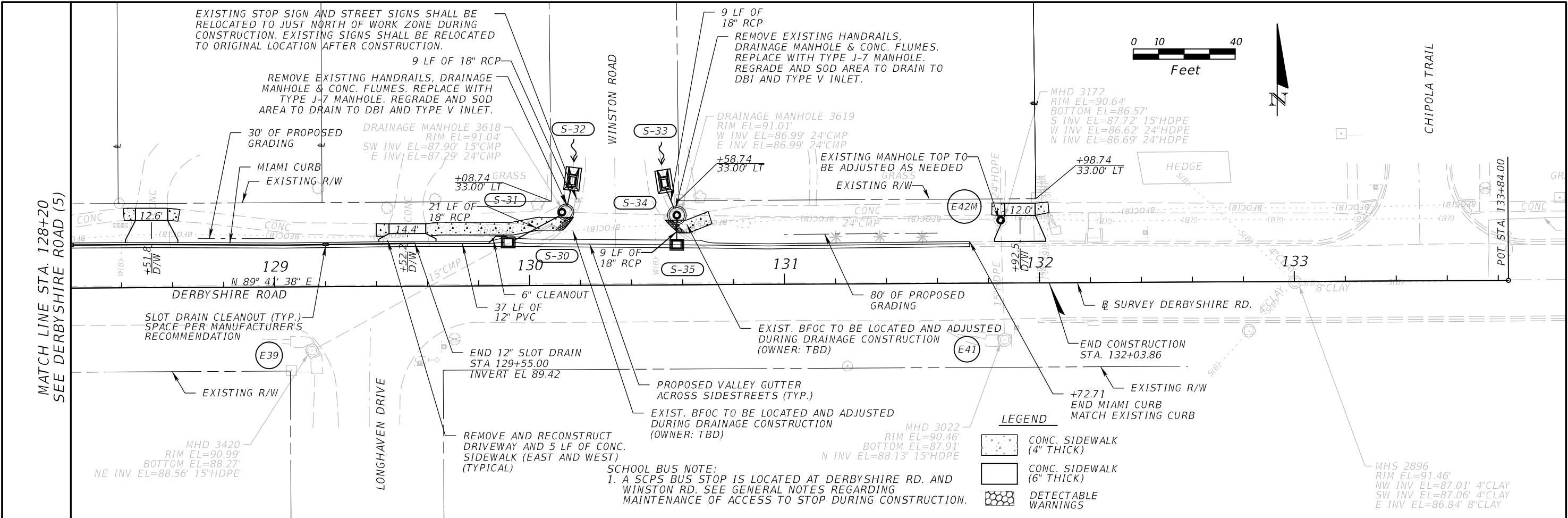
SIDEWALK PLAN
DERBYSHIRE ROAD (3)



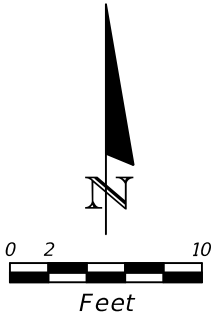
REVISIONS				ATKINS Matthew A. Taylor, P.E. P.E.# 56985 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		SIDEWALK PLAN DERBYSHIRE ROAD (4)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		30



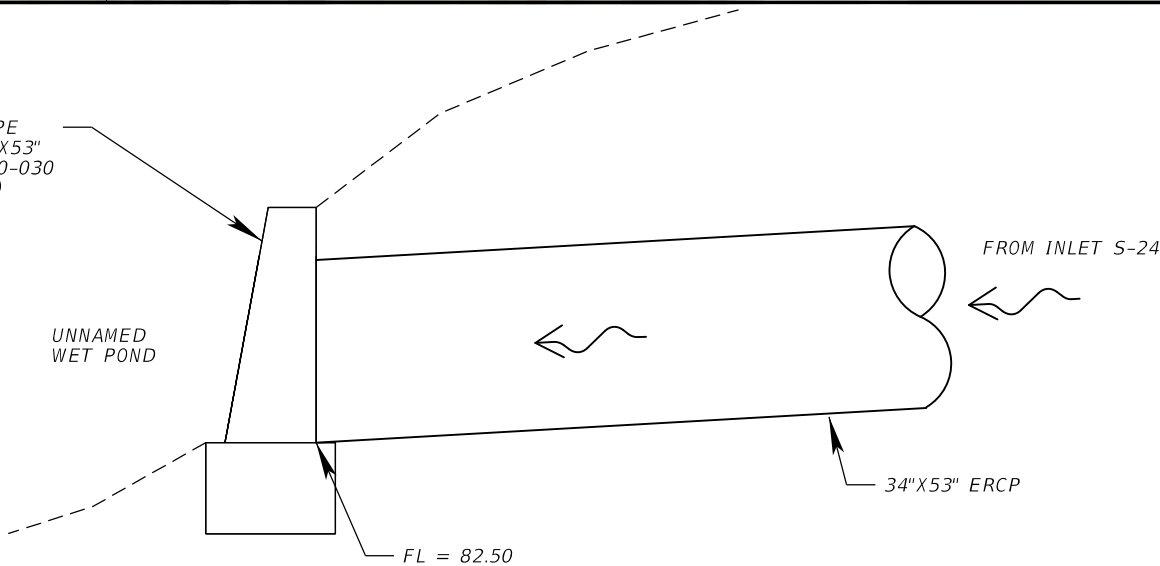
REVISIONS				ATKINS Matthew A. Taylor, P.E. P.E.# 56985 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		SIDEWALK PLAN DERBYSHIRE ROAD (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		31



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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		

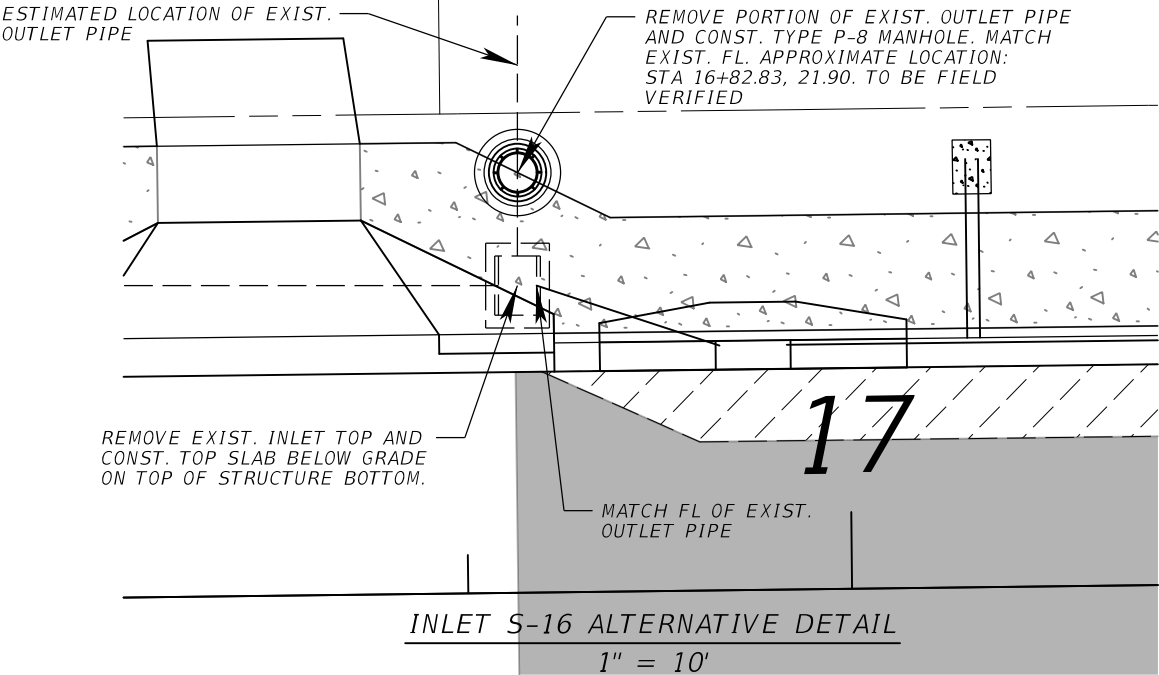


REMOVE EXIST. ENDWALL FOR 36" HDPE
AND REPLACE WITH ENDWALL FOR 34"X53"
ELLIPTICAL PIPE PER FDOT INDEX 430-030
STA. 25+03.19, 164.47 LT (ESTIMATED)



SECTION A-A
N.T.S.

NOTE: EXISTING ENDWALL AND POND WERE NOT SURVEYED. CONTRACTOR TO PLACE PROPOSED ENDWALL AT SAME LOCATION AND ELEVATION
AS EXISTING ENDWALL AS LONG AS ENDWALL FLOWLINE ELEVATION IS ELEVATION 82.50 OR LOWER. IF NOT, PLACE ENDWALL AT
ELEVATION 82.50 IN THE POND AND ADJUST GRADING AROUND ENDWALL PER INDEX 430-030.



INLET S-16 ALTERNATIVE DETAIL
1" = 10'

NOTE: THE EXISTING DITCH BOTTOM INLET AND OUTFALL PIPE WAS NOT PICKED UP BY SURVEY. INLET IS ASSUMED TO BE BURIED AND
WILL NEED TO BE EXCAVATED AND LOCATED BY THE CONTRACTOR. THE PREFERRED CONSTRUCTION ALTERNATIVE IS SHOWN IN THE ROADWAY
PLANS AND DRAINAGE STRUCTURE SECTIONS AS BEING REPLACED WITH PROPOSED S-16 MANHOLE TOP. PROPOSED S-16 IS SHOWN IN THE
ROADWAY PLANS AT THE ASSUMED INLET LOCATION BASED ON THE SURVEYED 24" PIPE. IF THE EXISTING INLET IS INSTEAD FOUND TO
BE LOCATED WITHIN THE PROPOSED DRIVEWAY RAMP, AS SHOWN IN THIS DETAIL, THEN THE ALTERNATIVE DESIGN OPTION SHOWN ON THIS
SHEET IS TO BE CONSTRUCTED.

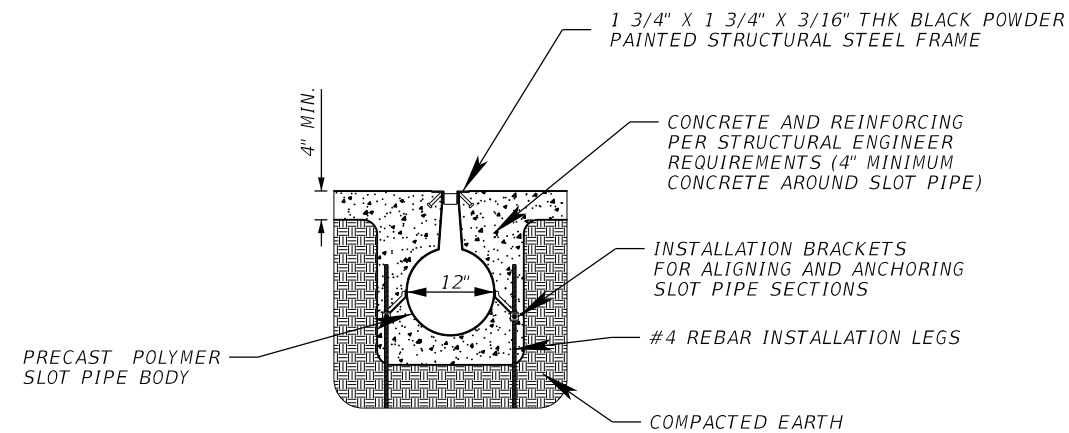
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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SEMINOLE COUNTY ENGINEERING DIVISION	
ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

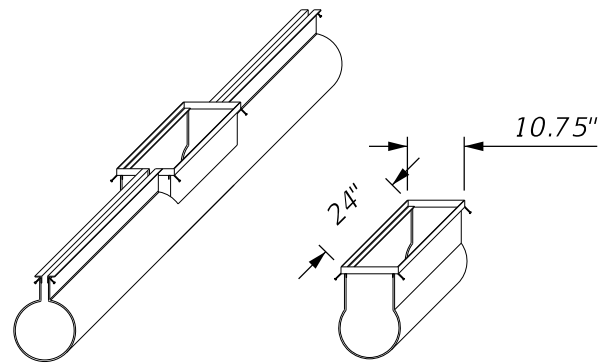
DRAINAGE DETAILS 01

SHEET NO.
33



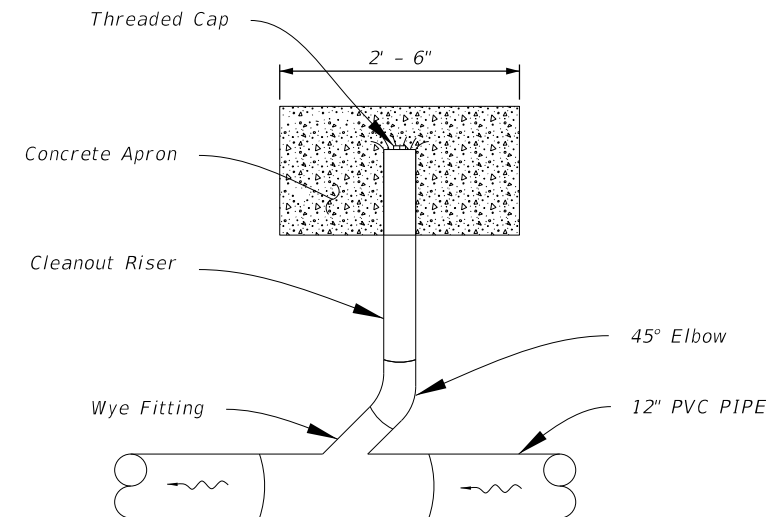
- NOTES:
1. SLOPE IS 0.2% UNLESS OTHERWISE SPECIFIED.
 2. REINFORCE ACCORDING TO MANUFACTURER'S RECOMMENDATIONS.

TYPICAL DURA TRENCH DTSP12-EXSPBP18 SLOT DRAIN
N.T.S.



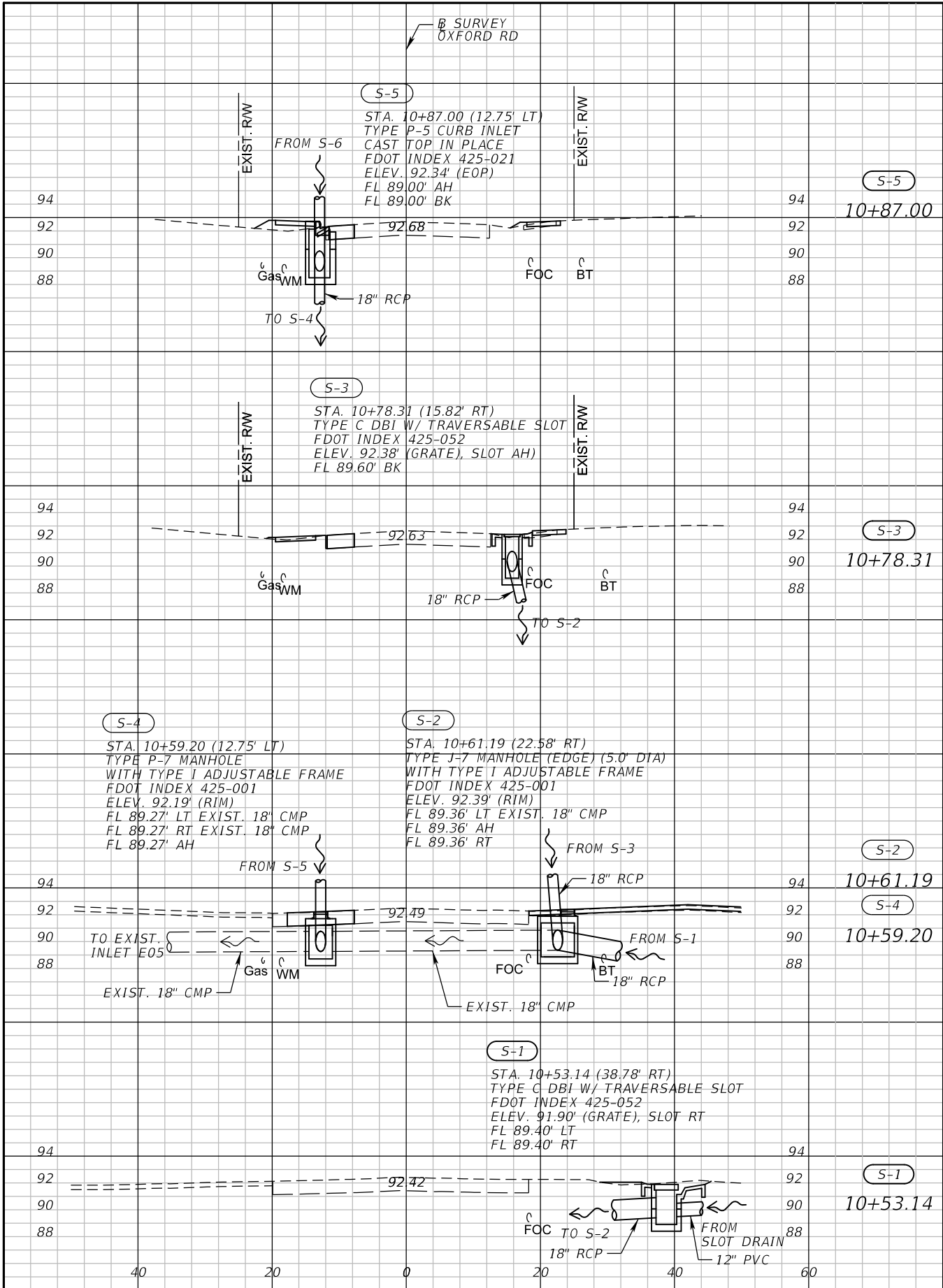
- NOTES:
1. SPACING PER MANUFACTURER'S RECOMMENDATIONS. 100' MAX.

TYPICAL DURA TRENCH CLEANOUT
N.T.S.



TYPICAL 6" PVC CLEANOUT
N.T.S.

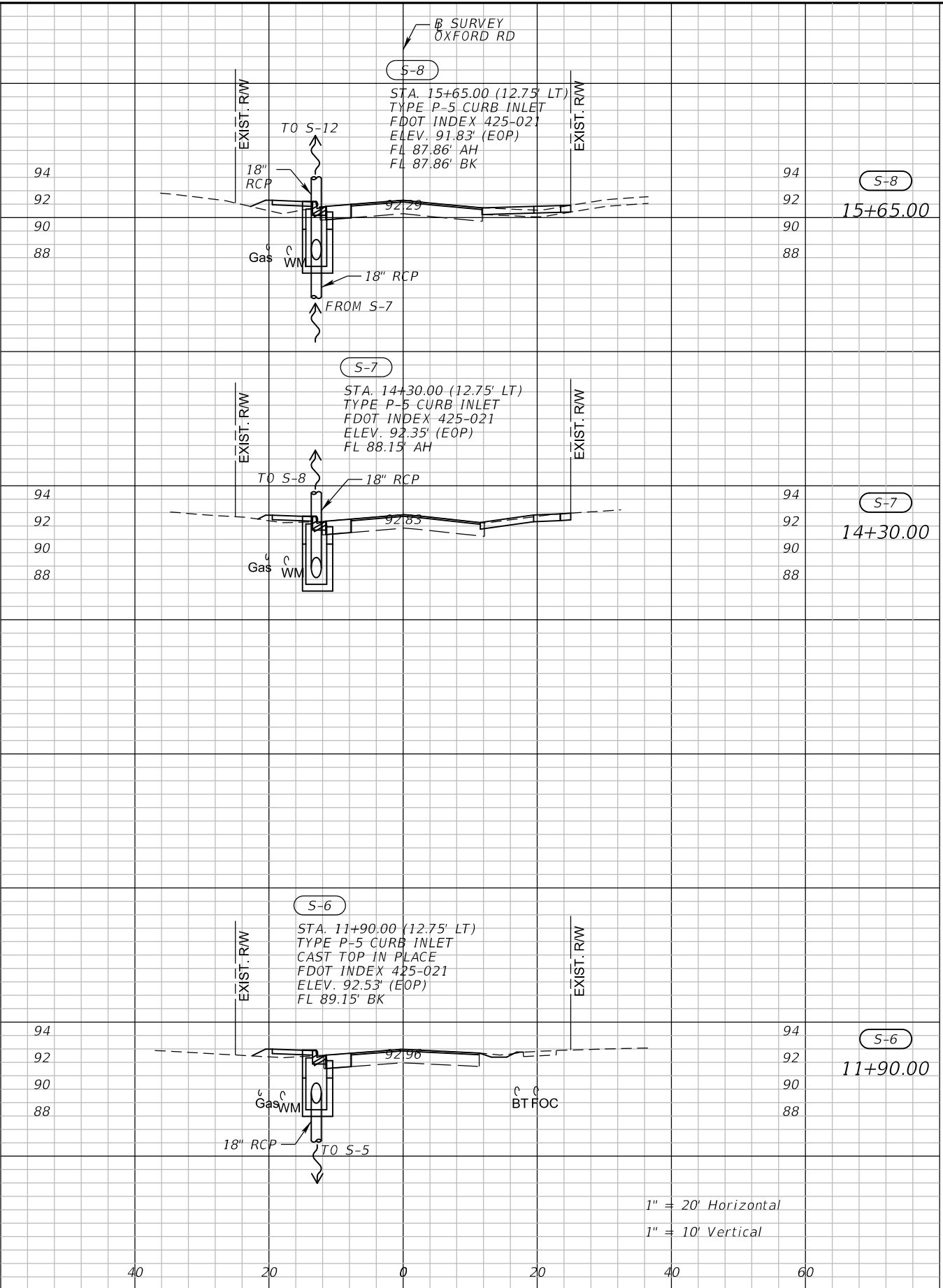
REVISIONS				ATKINS William H. Telford, P.E. P.E.# 32067 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		DRAINAGE DETAILS 02	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		
								34



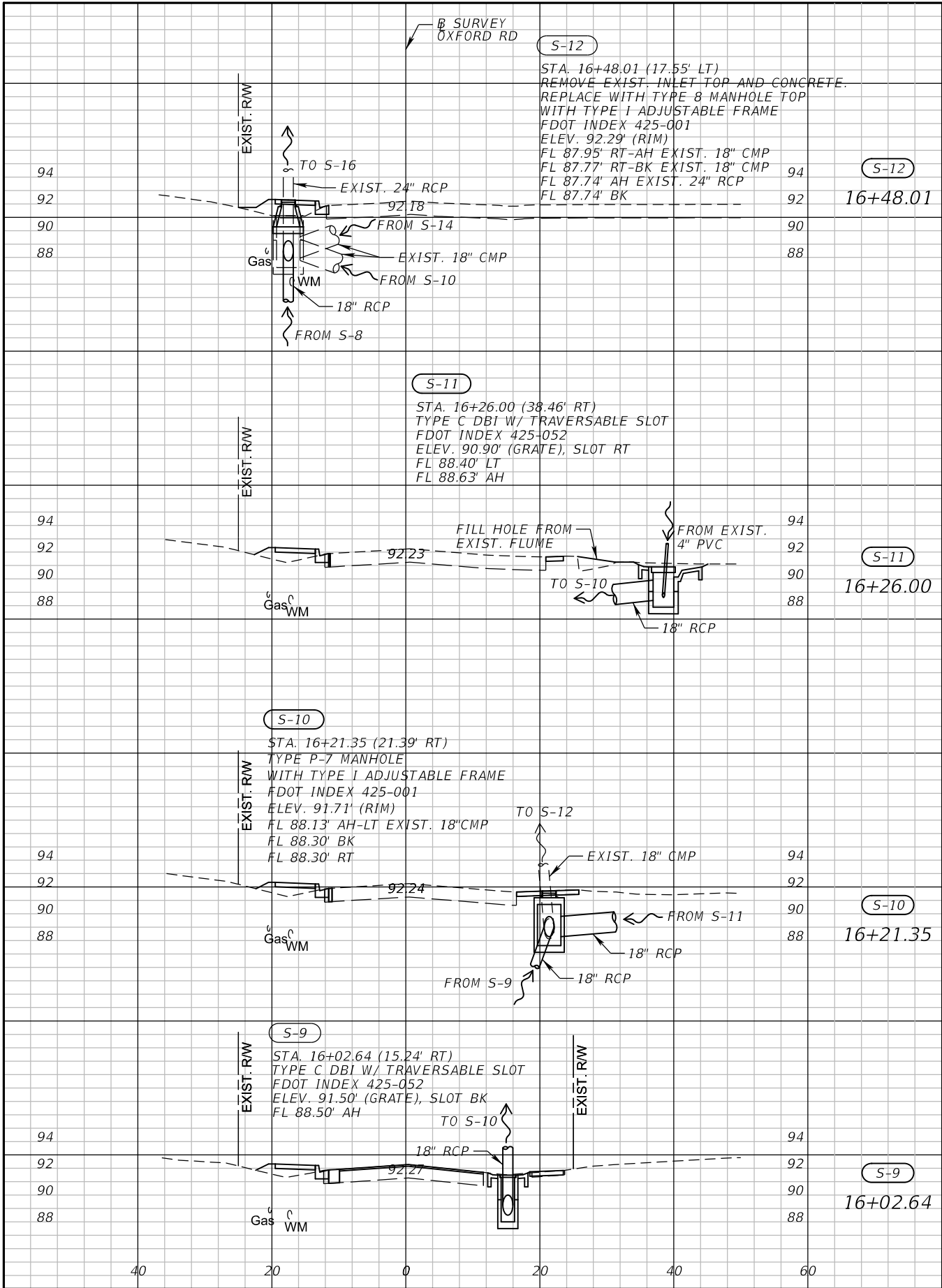
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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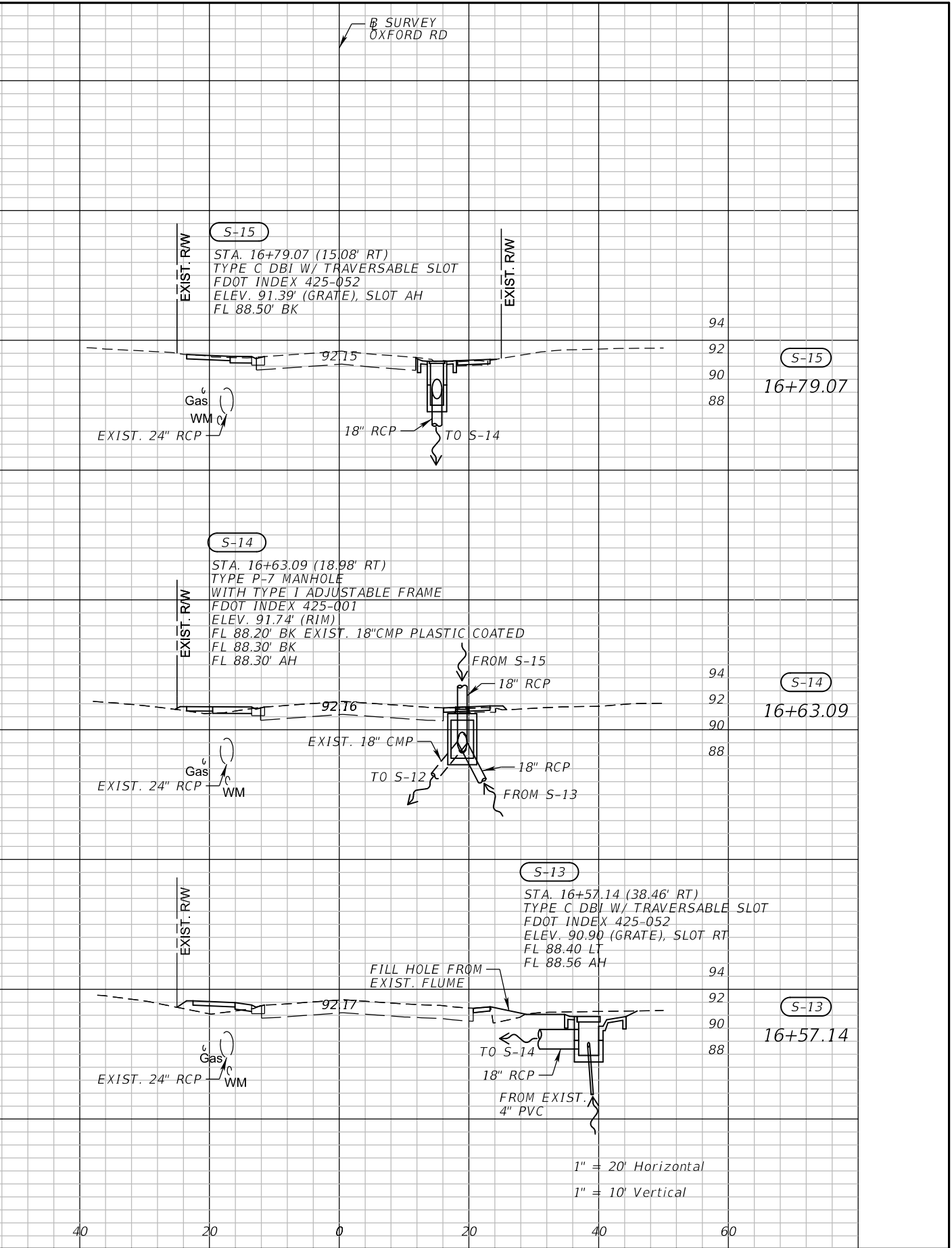
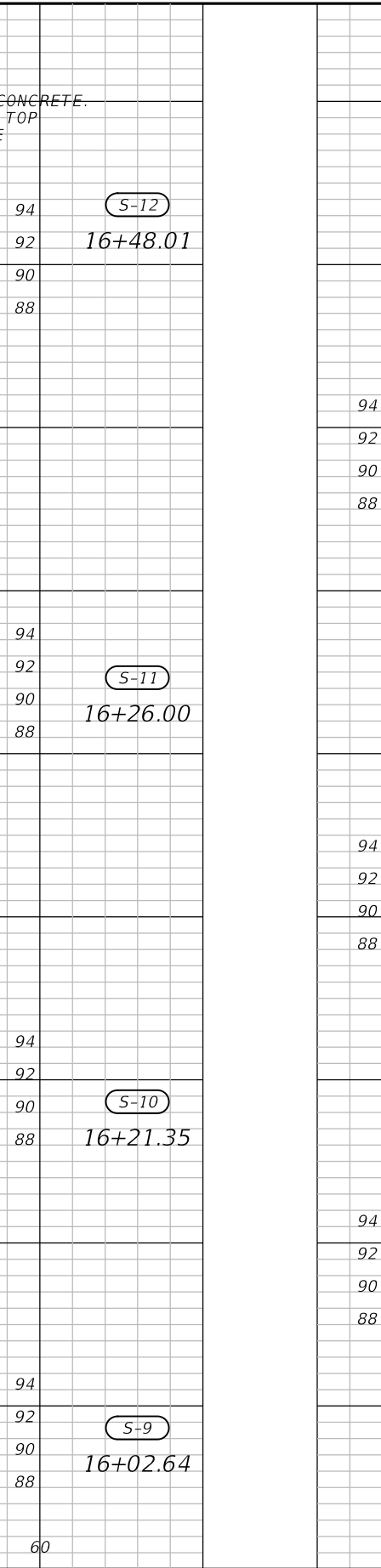
SEMINOLE COUNTY
ENGINEERING DIVISION
ROAD COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS 02107094



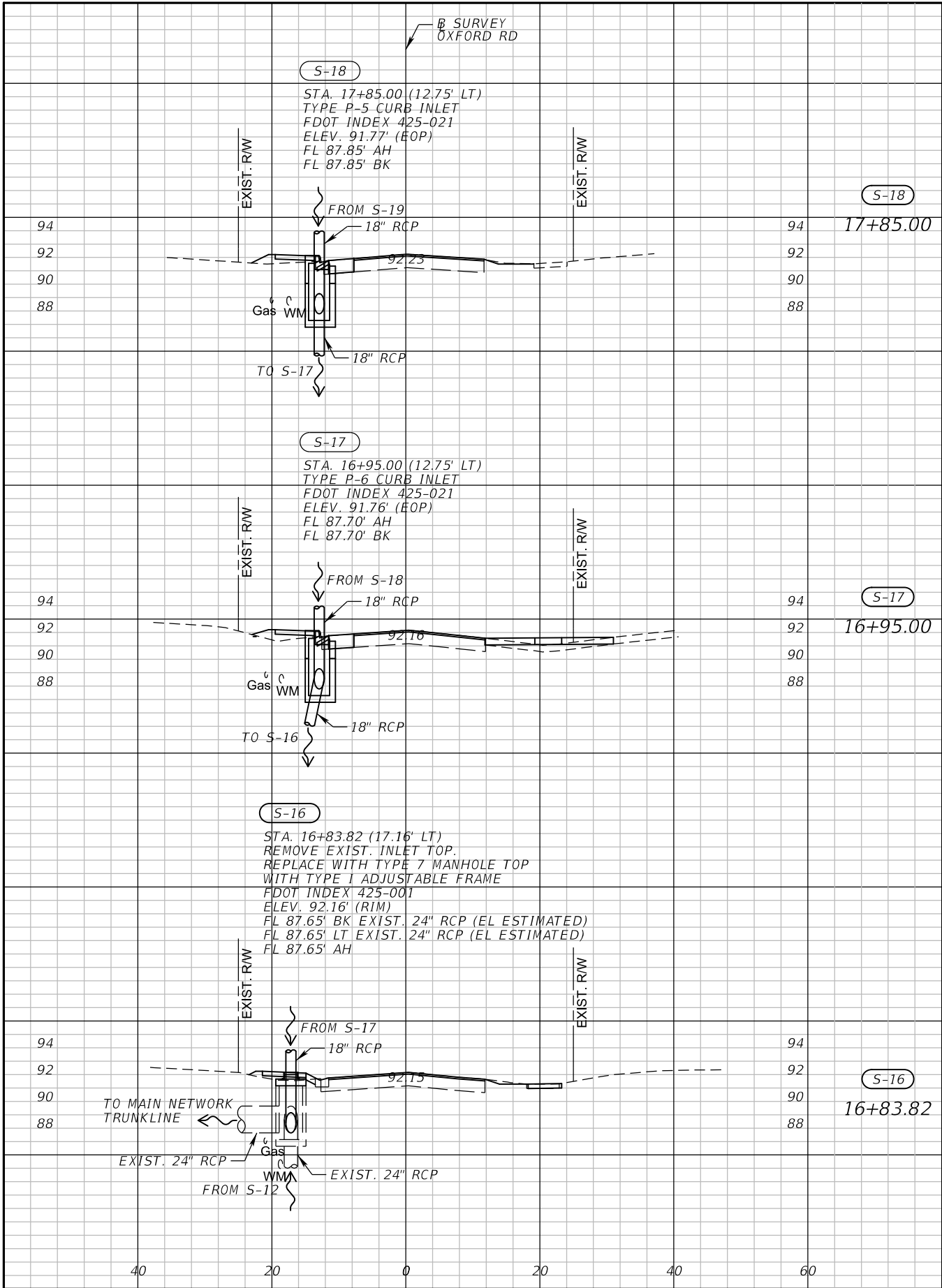
SEMINOLE COUNTY ENGINEERING DIVISION		DRAINAGE STRUCTURES OXFORD ROAD	SHEET NO. 35
ROAD	COUNTY CIP No.		
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION



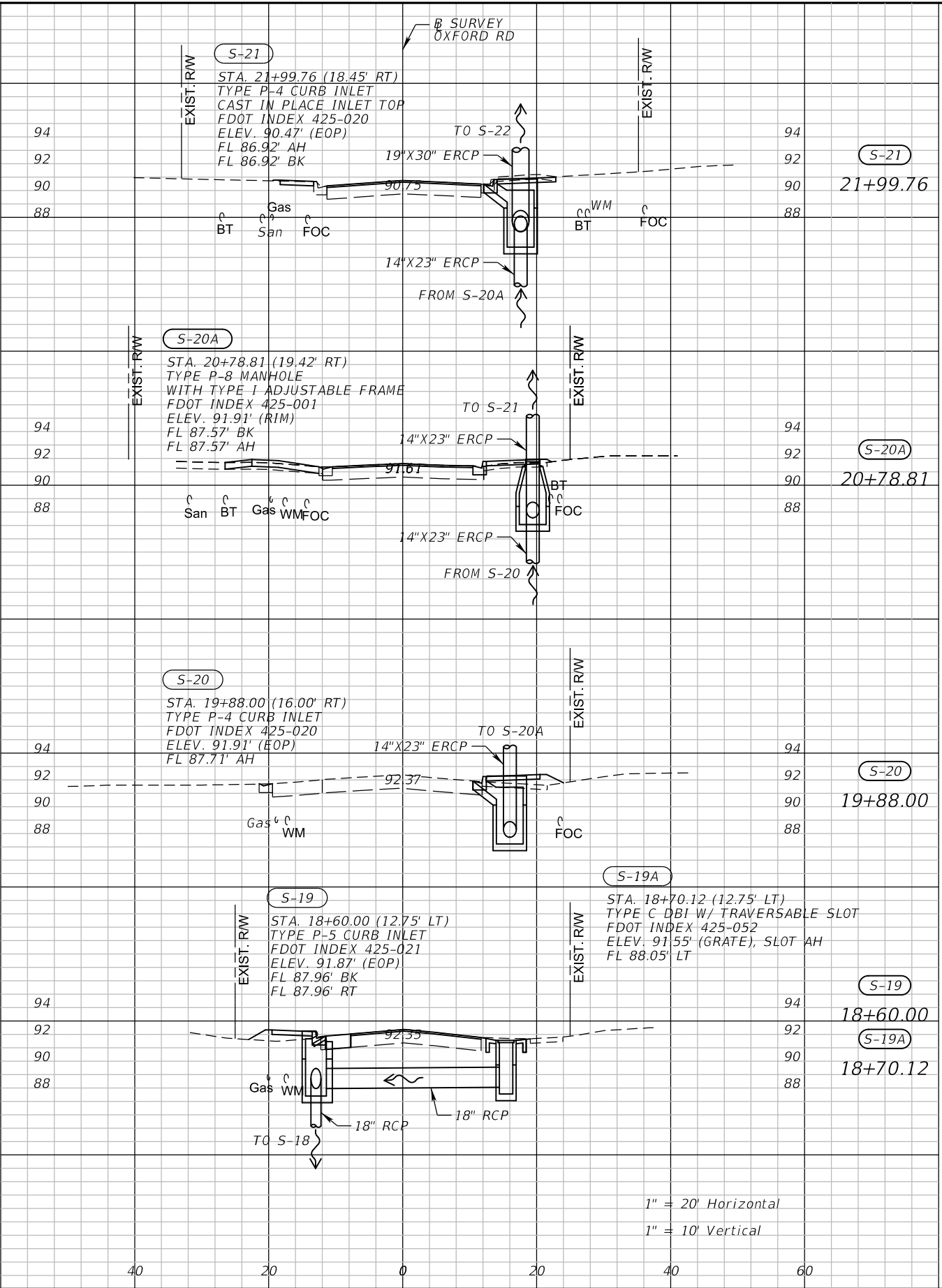
SEMINOLE COUNTY ENGINEERING DIVISION		DRAINAGE STRUCTURES OXFORD ROAD	SHEET NO. 36
ROAD	COUNTY CIP No.		
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ATKINS

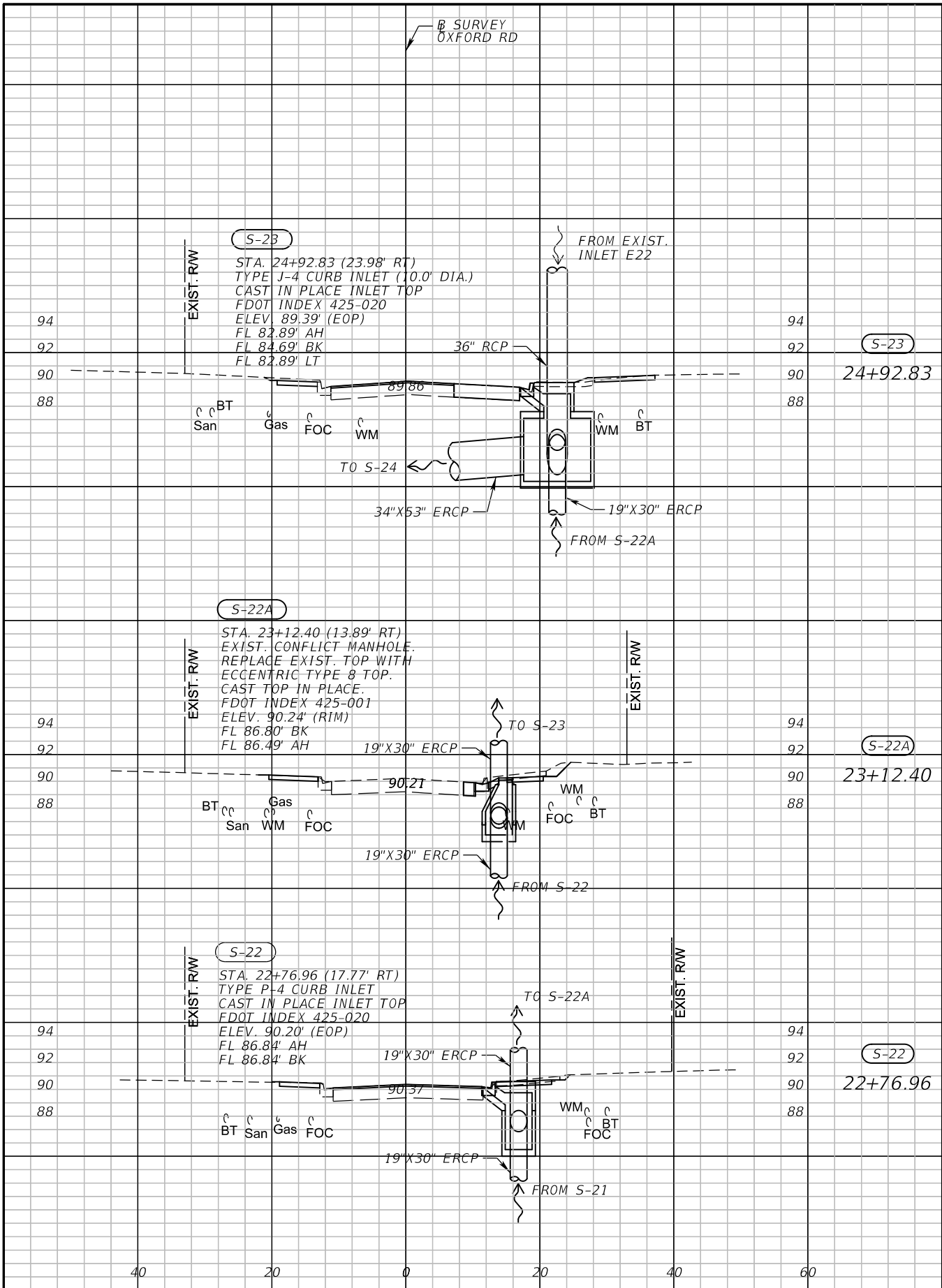
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SEMINOLE COUNTY ENGINEERING DIVISION	
ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

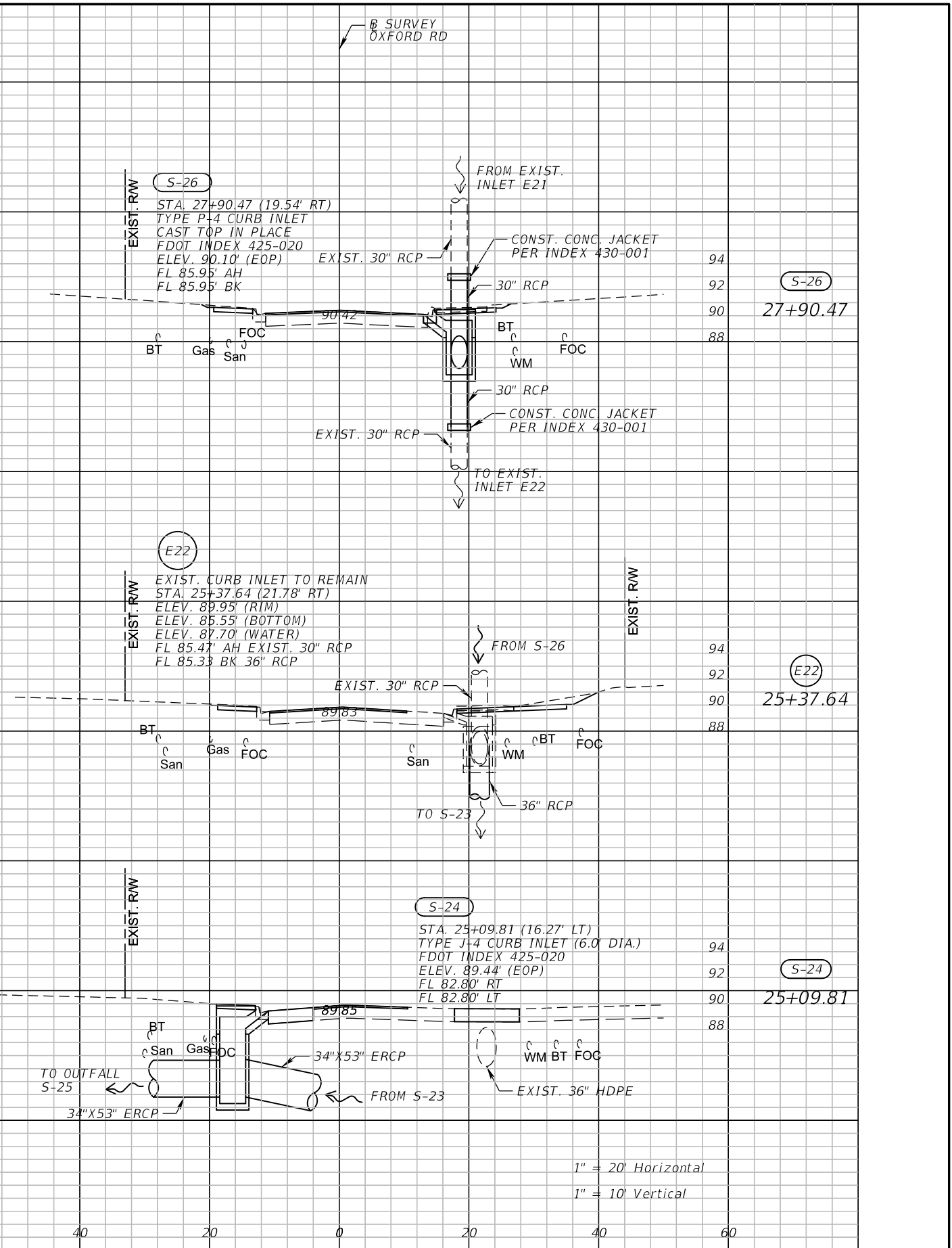
**DRAINAGE STRUCTURES
OXFORD ROAD**

SHEET NO.
37



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

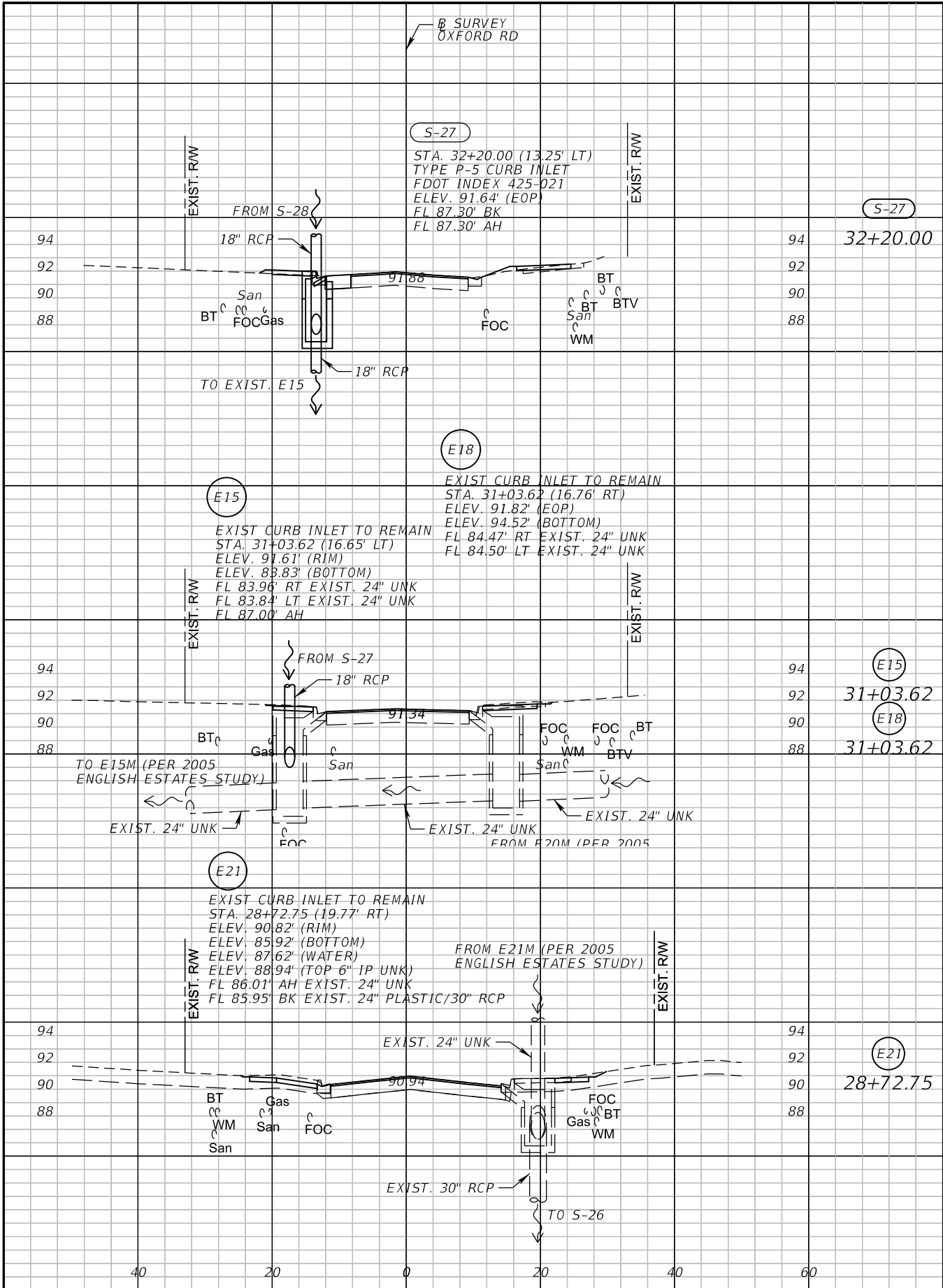
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SEMINOLE COUNTY ENGINEERING DIVISION	
ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

DRAINAGE STRUCTURES
OXFORD ROAD

SHEET NO. 38



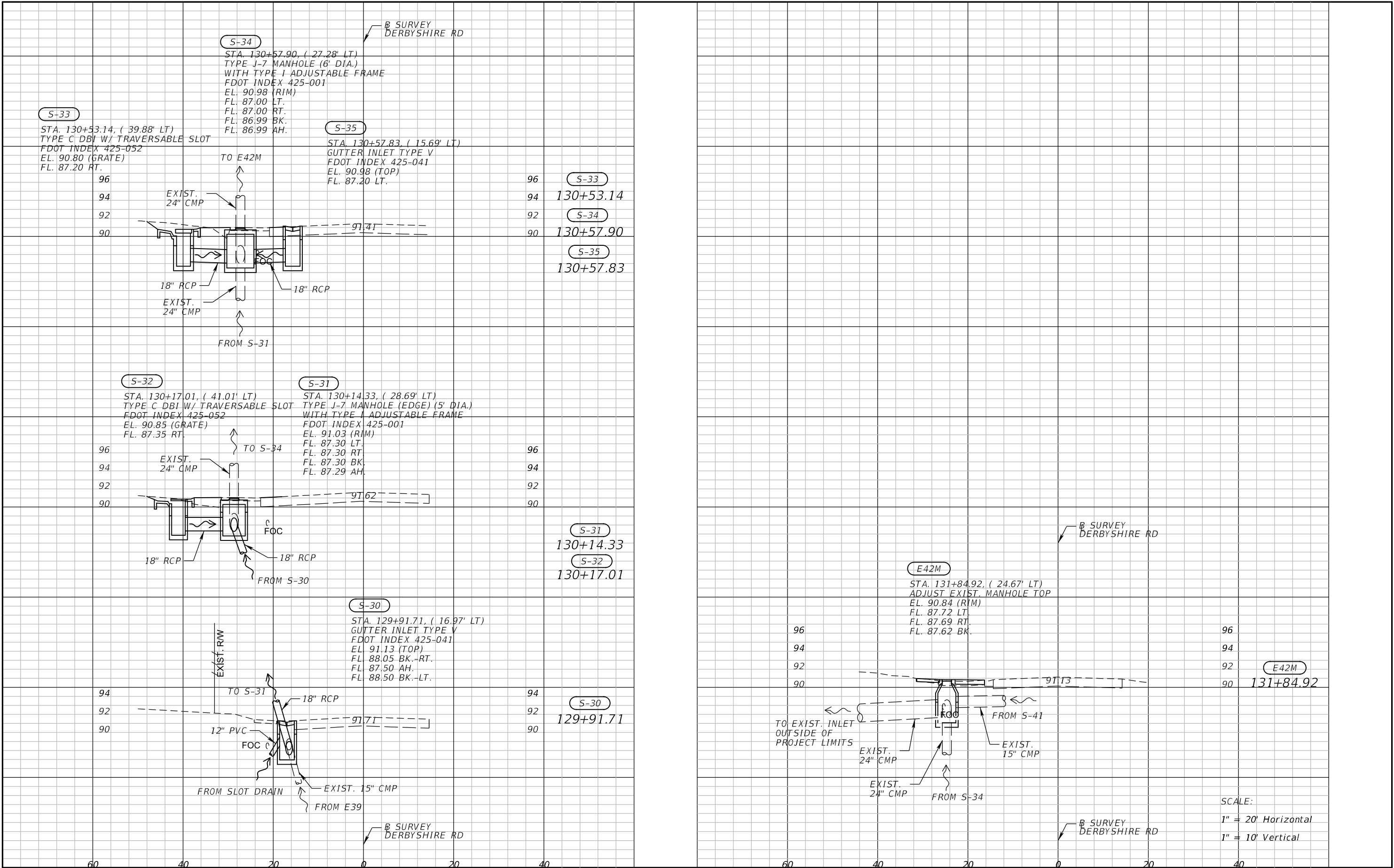
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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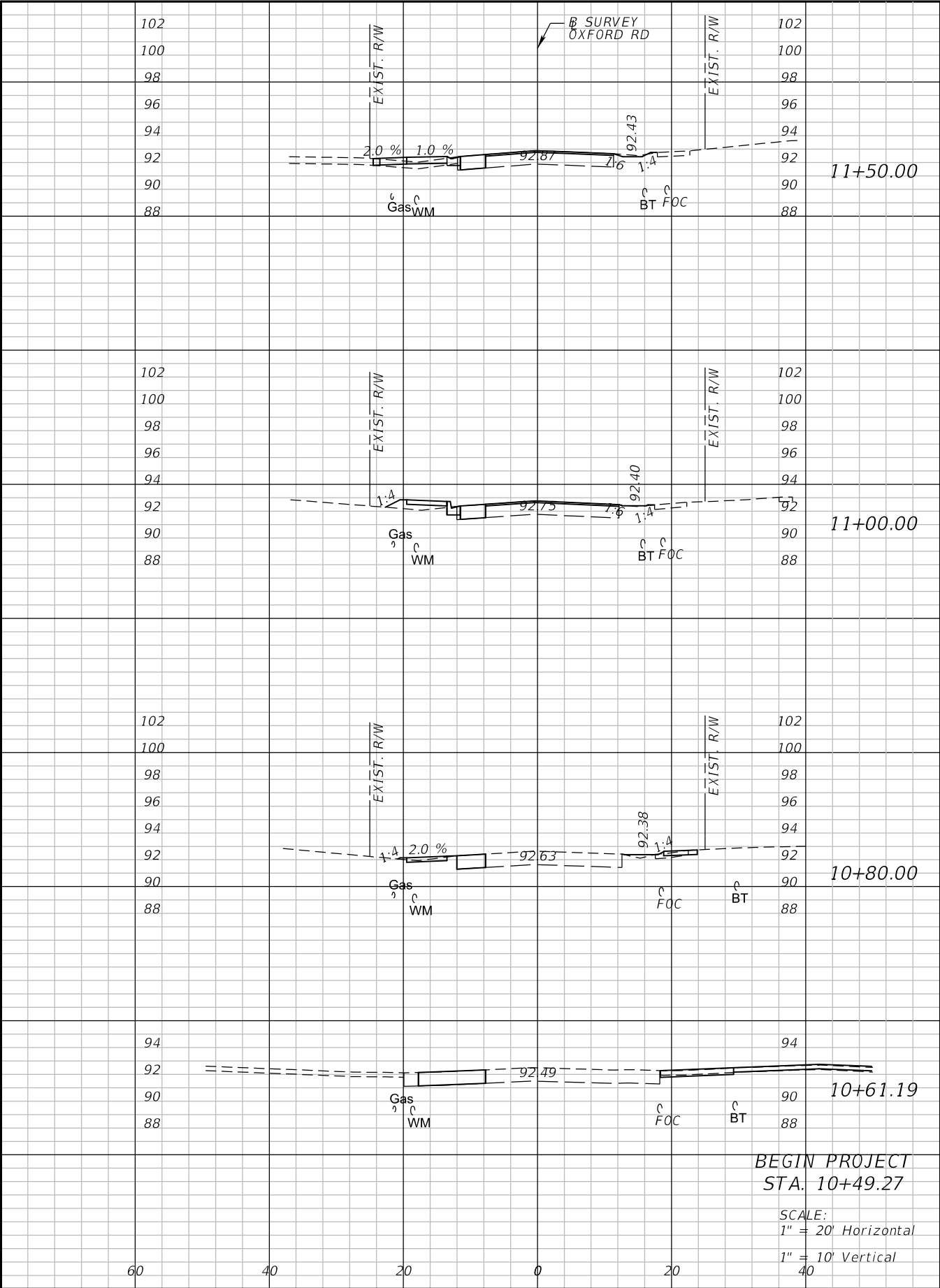
SEMINOLE COUNTY ENGINEERING DIVISION	
ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

DRAINAGE STRUCTURES
OXFORD ROAD

SHEET NO.
39

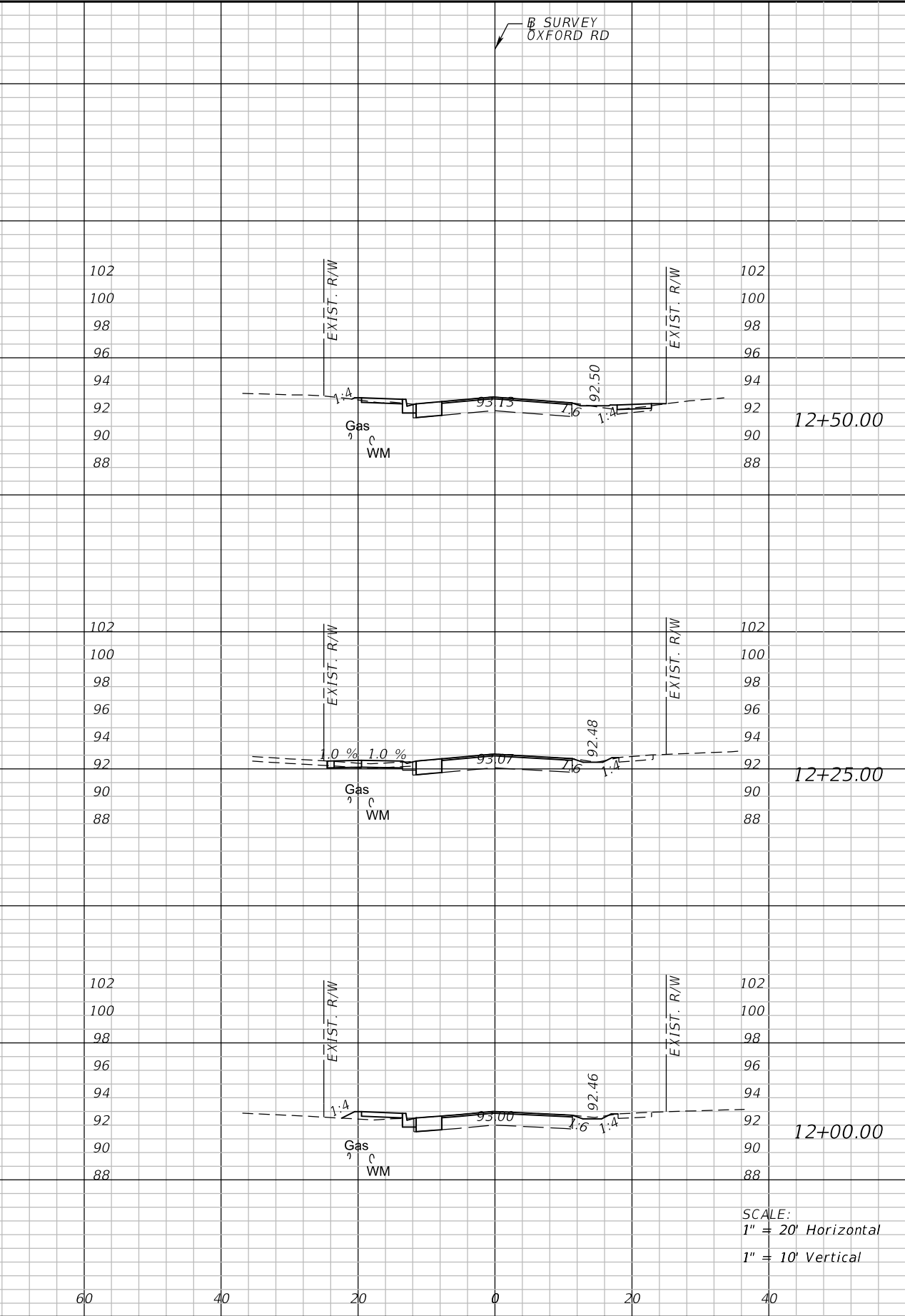


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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

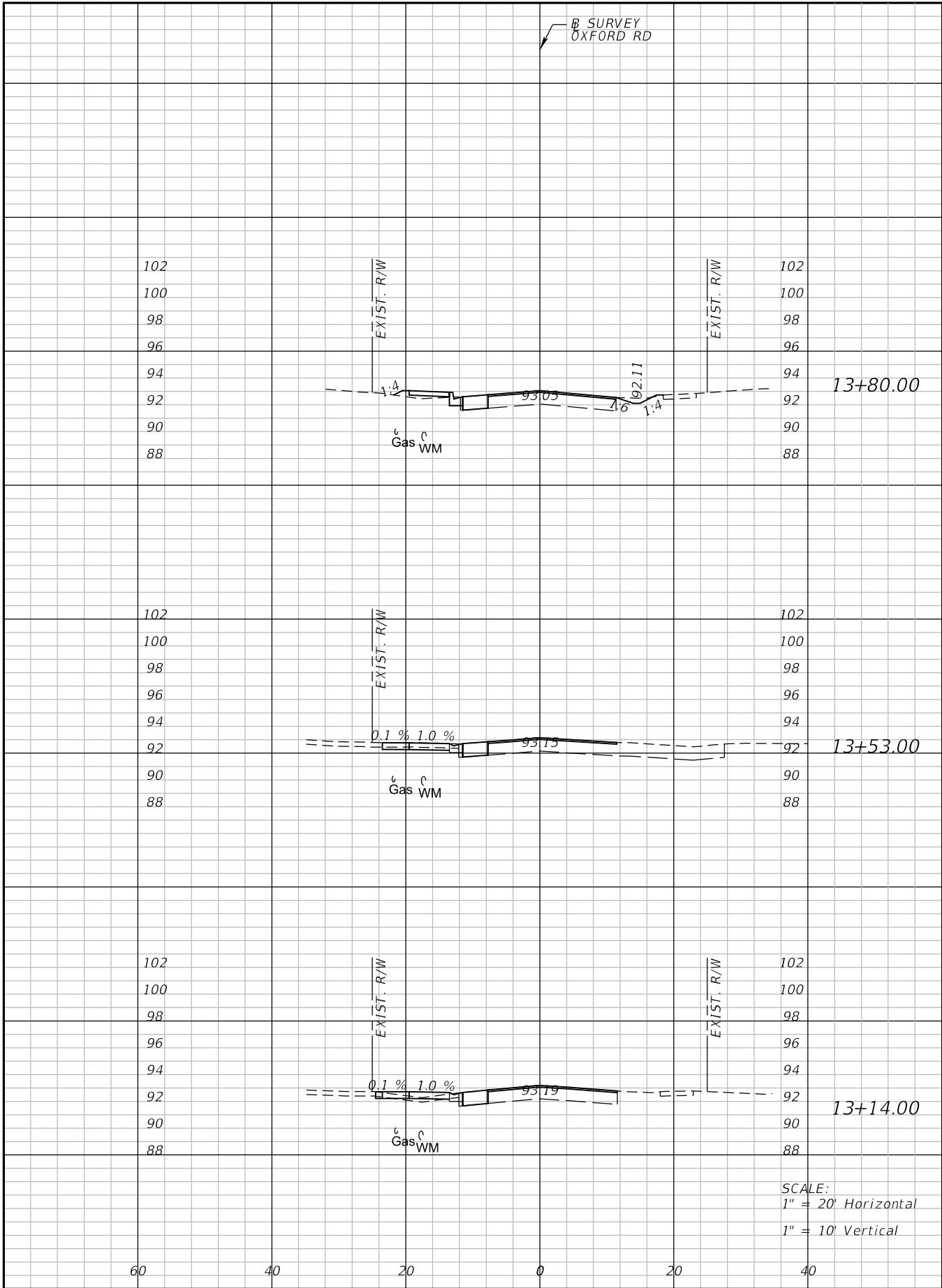
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ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

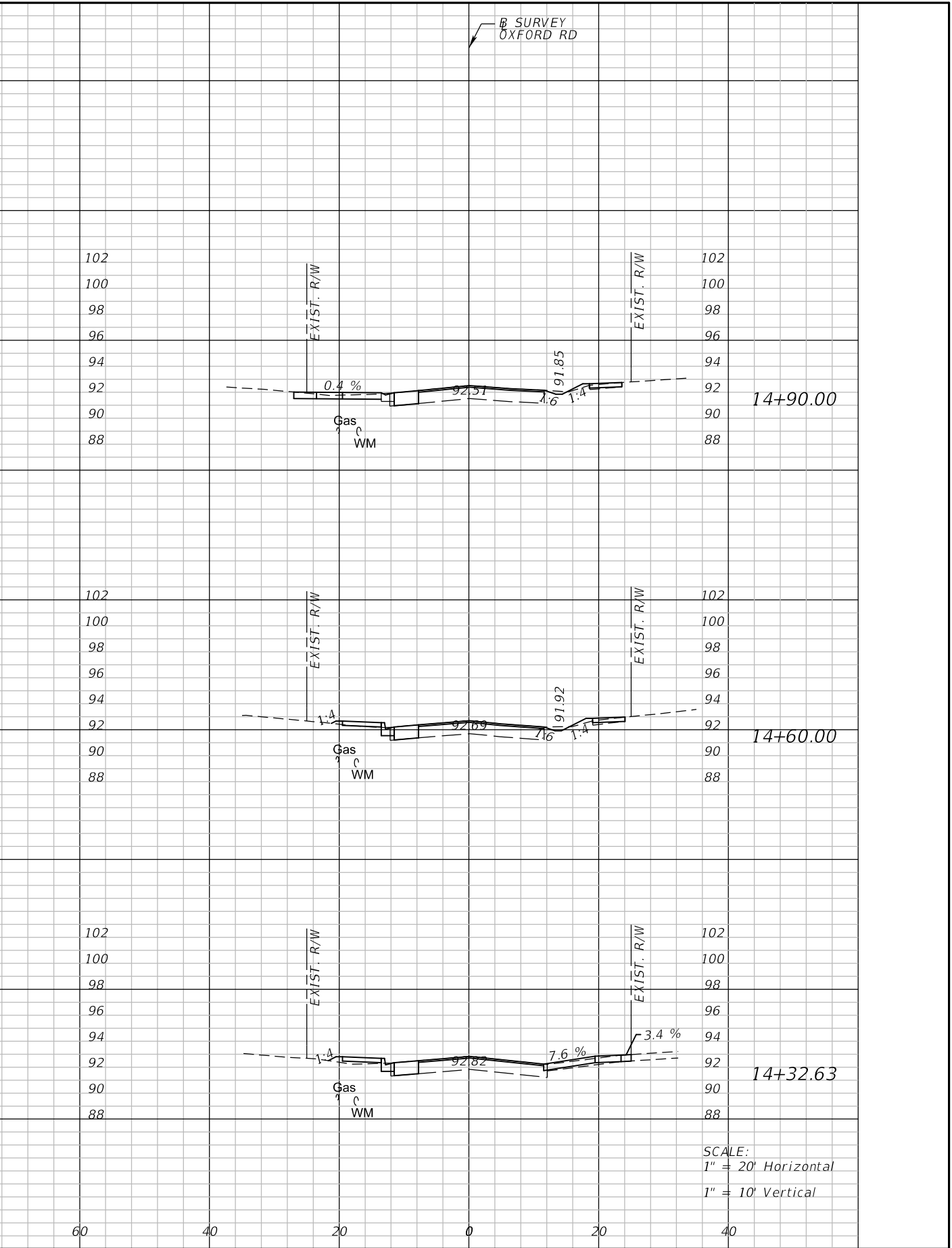
CROSS SECTIONS
OXFORD ROAD

SHEET NO.
41



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

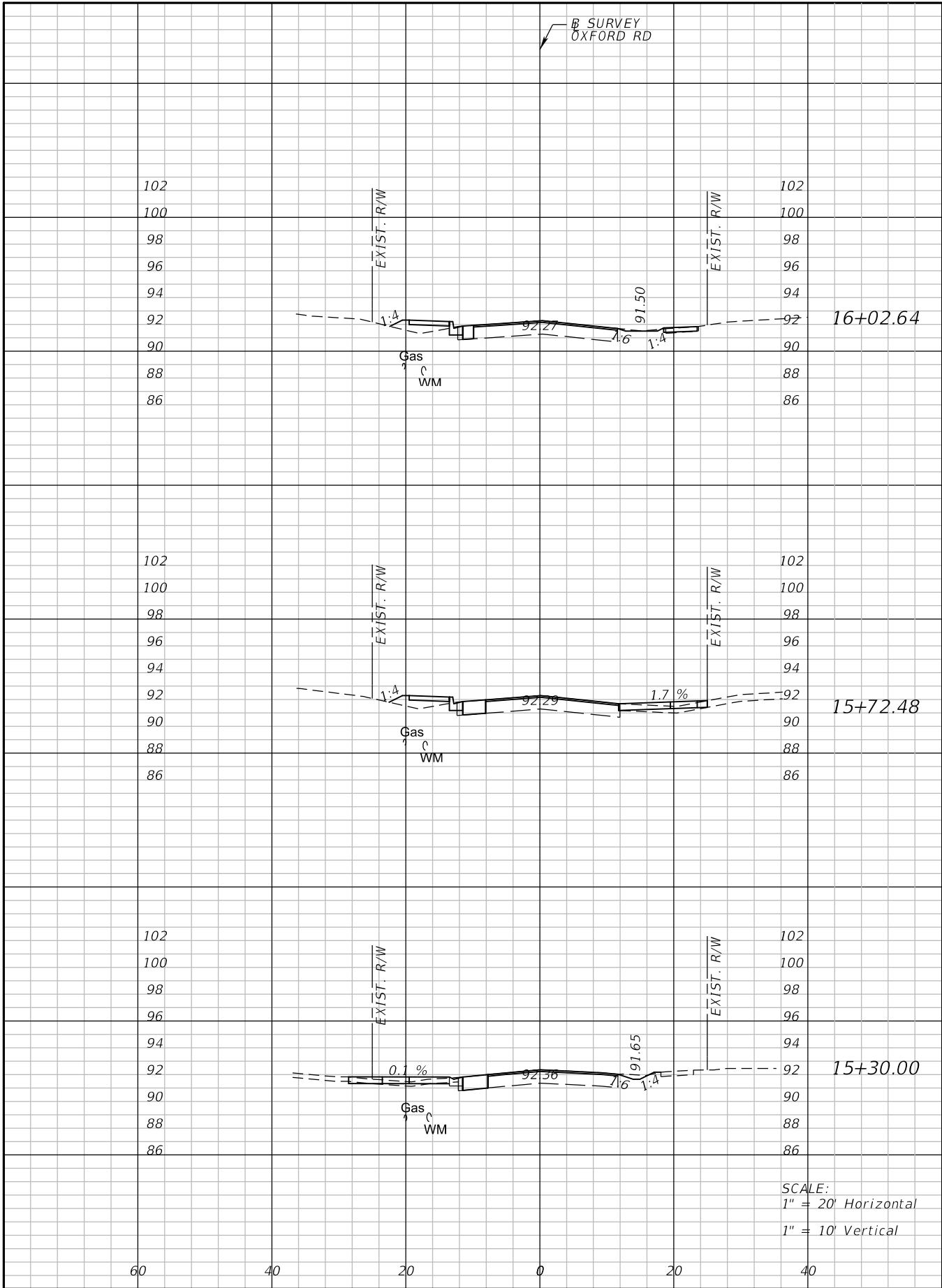
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ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

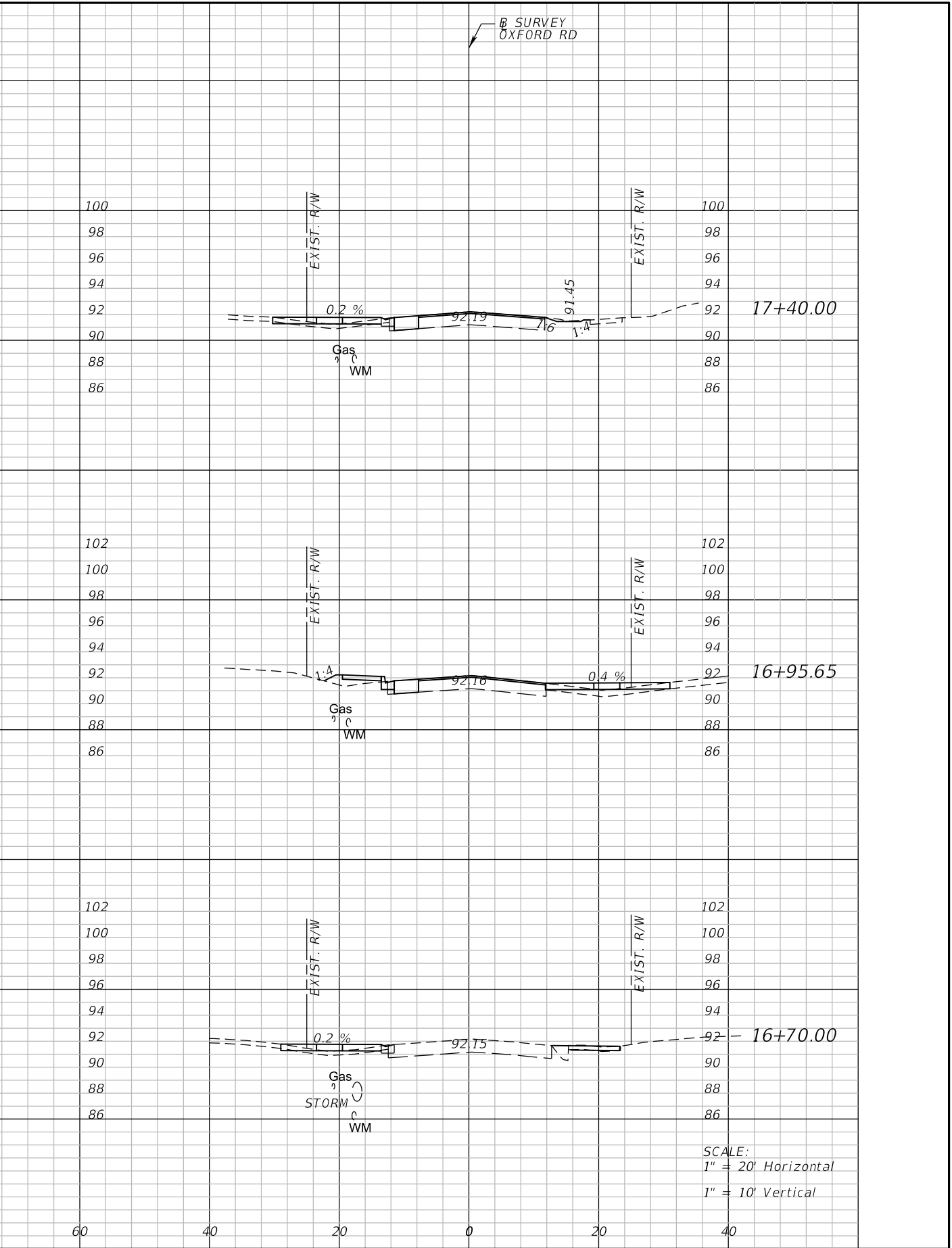
**CROSS SECTIONS
OXFORD ROAD**

SHEET NO.
42



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

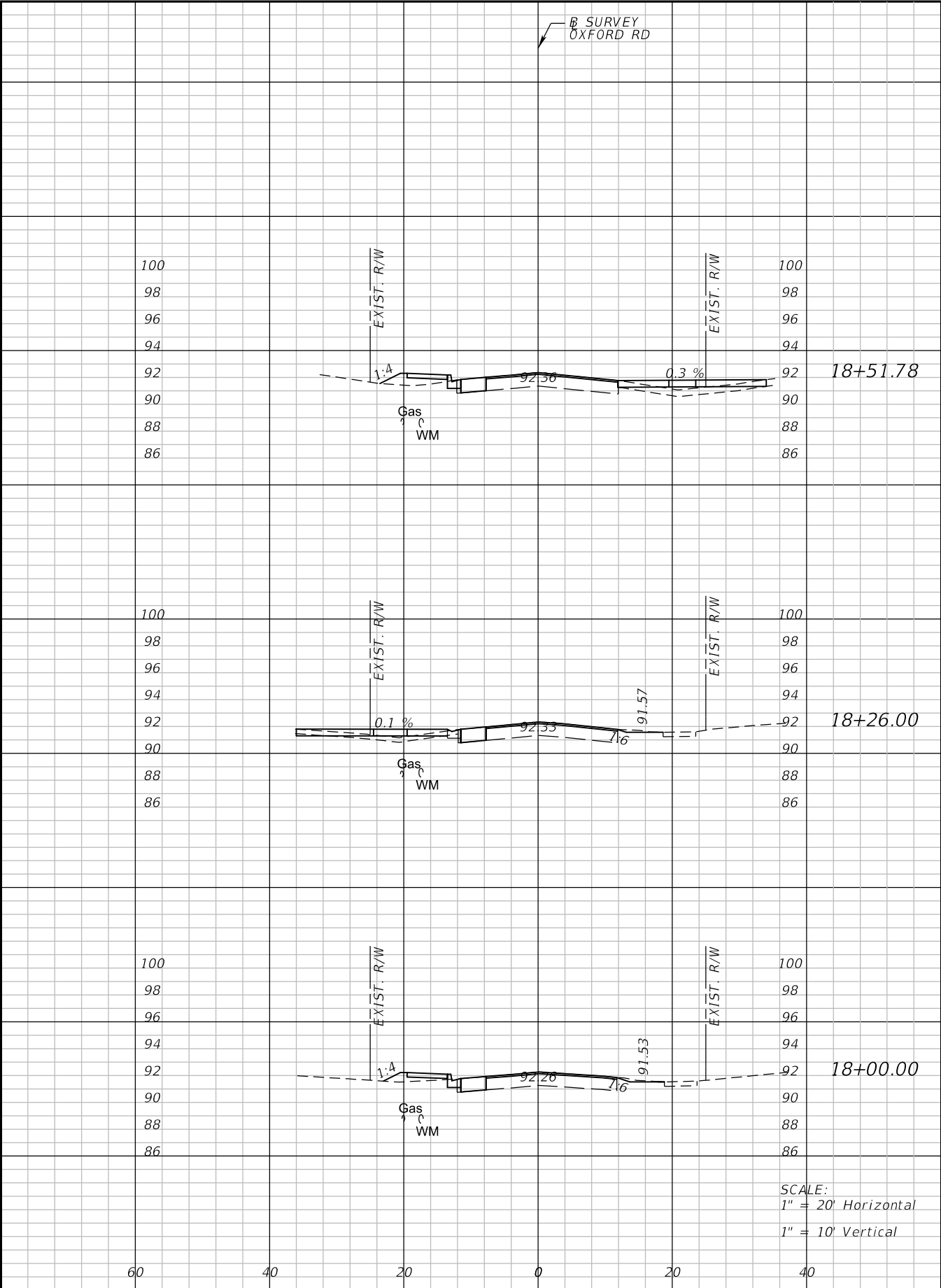
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ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

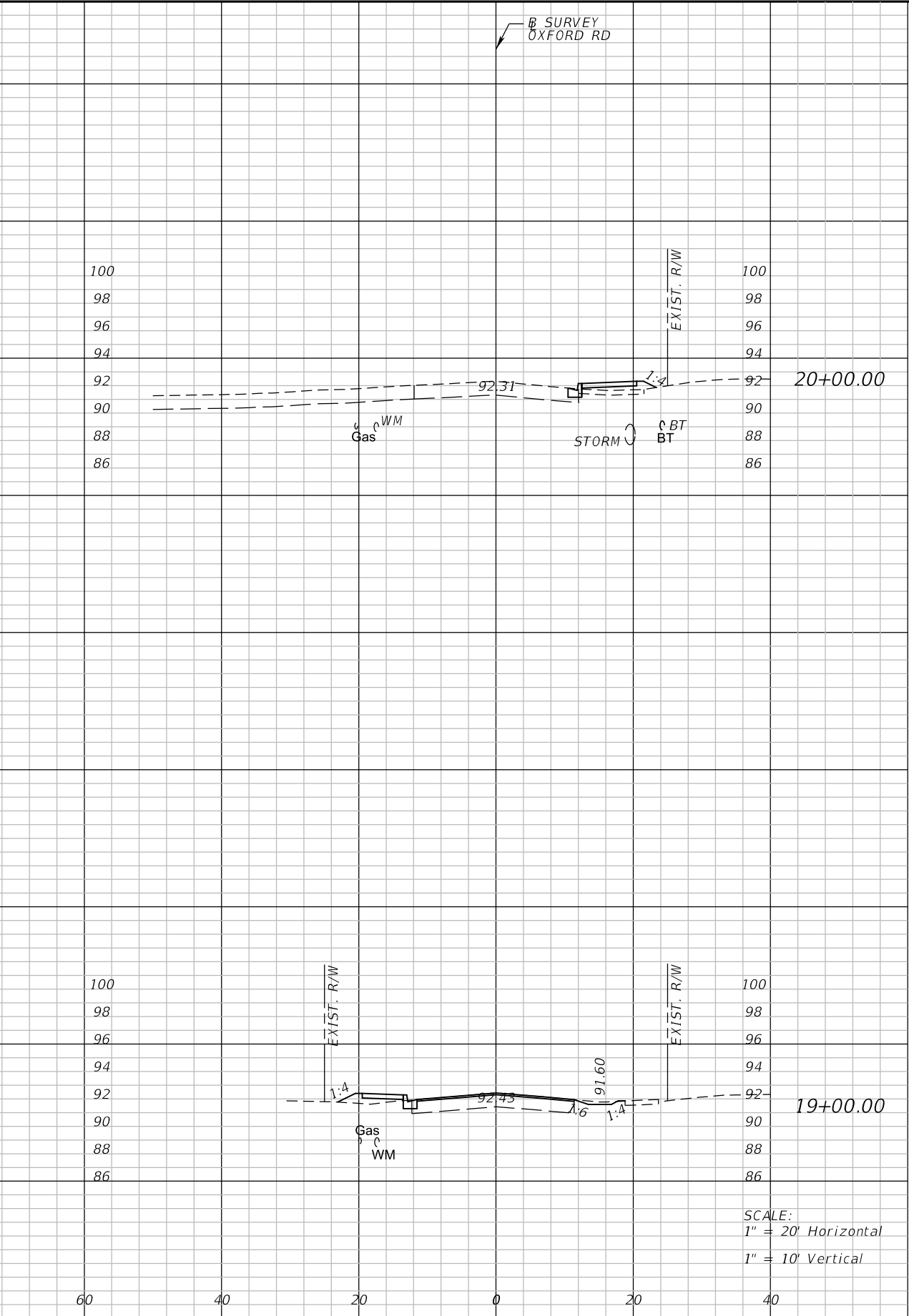
**CROSS SECTIONS
OXFORD ROAD**

**SHEET
NO.
43**



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

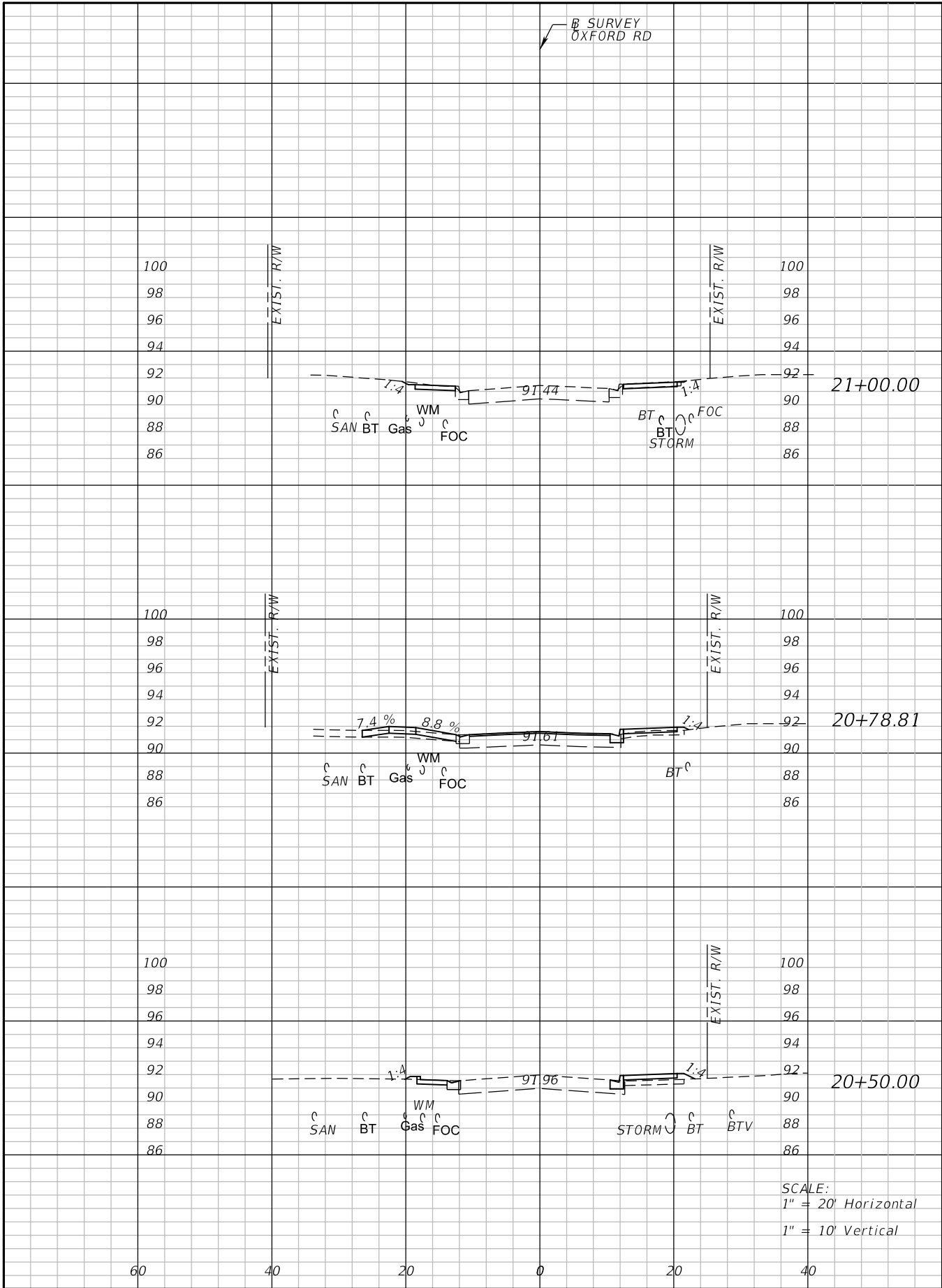
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ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

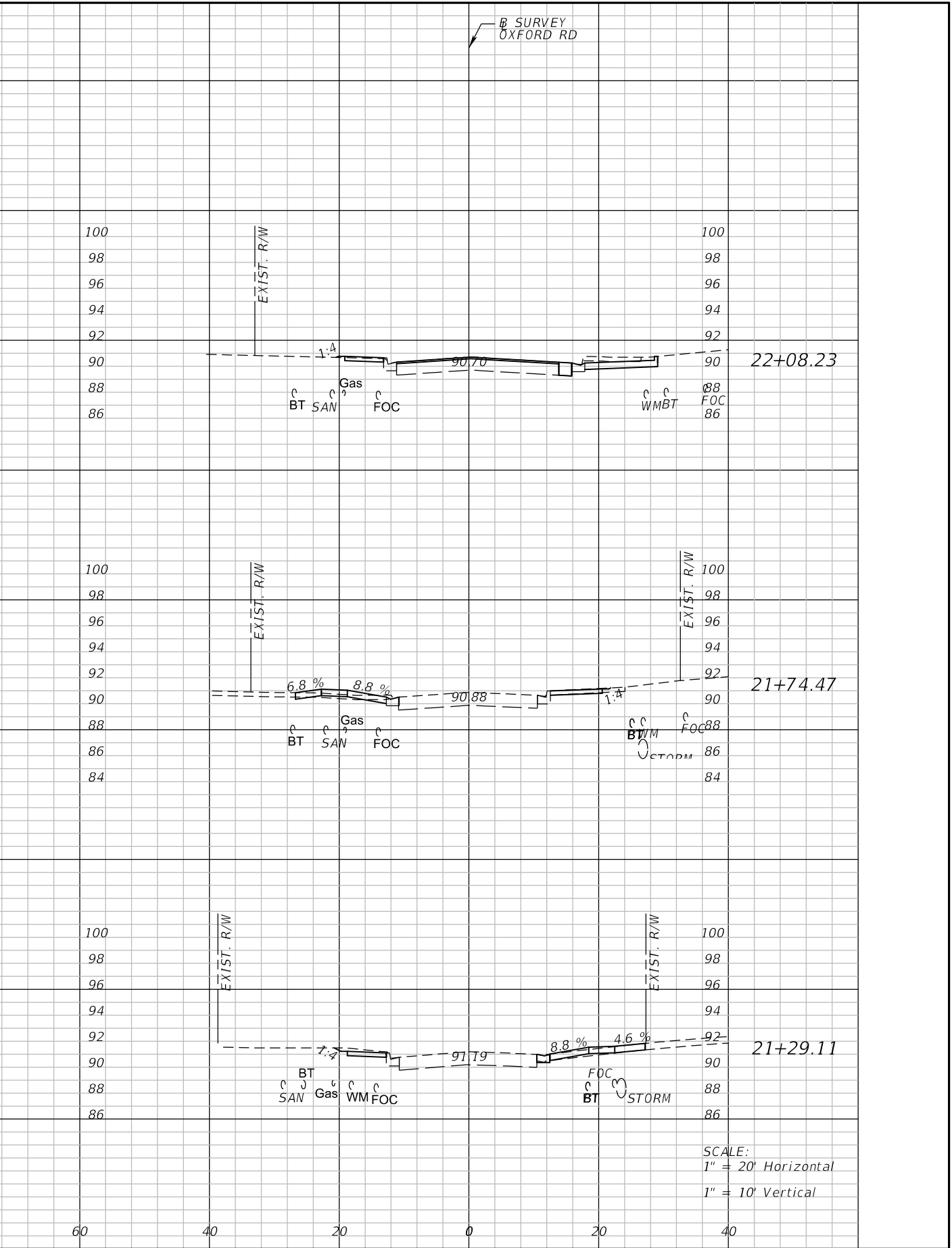
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OXFORD ROAD**

SHEET NO.
44



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

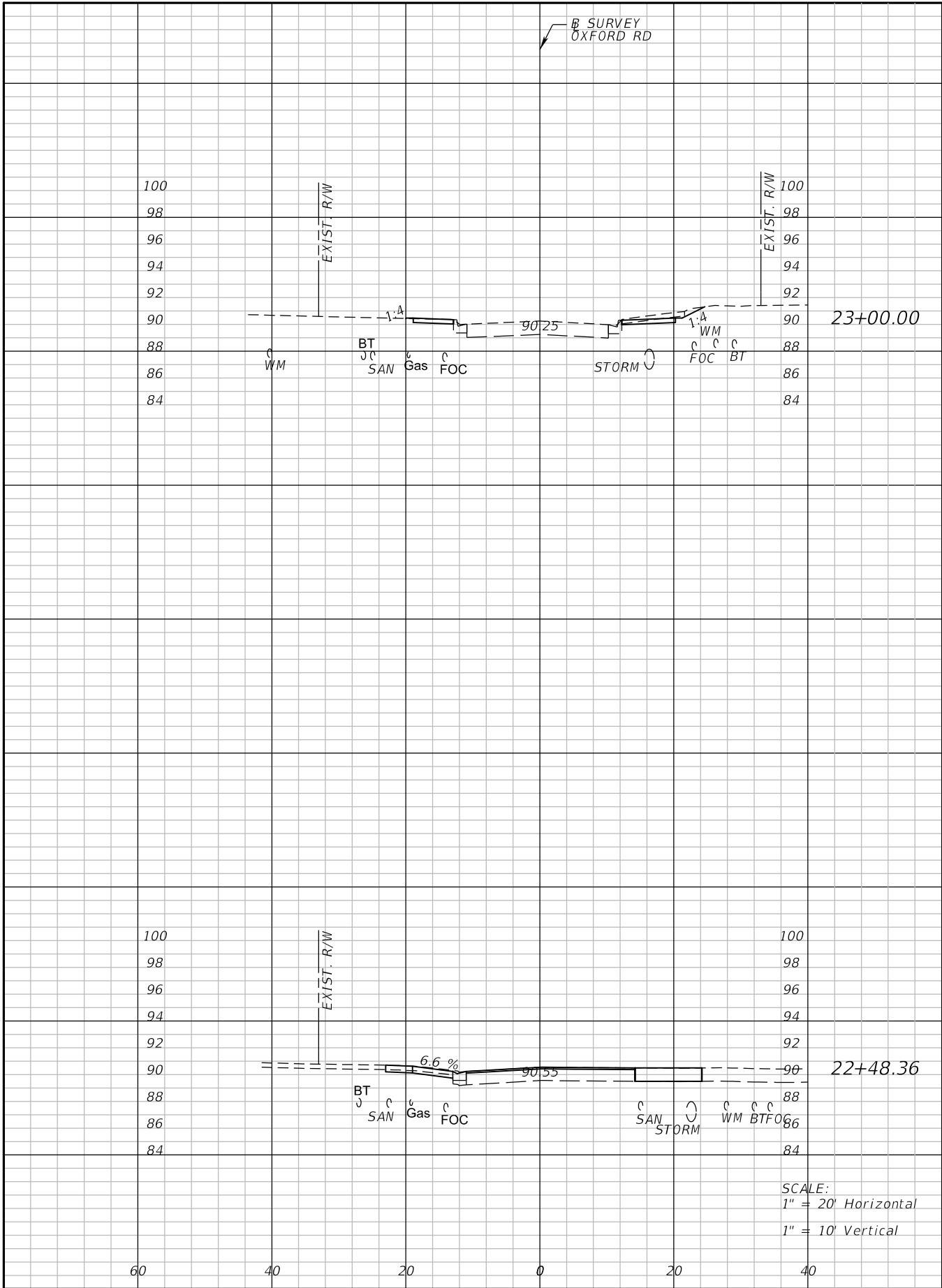
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ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

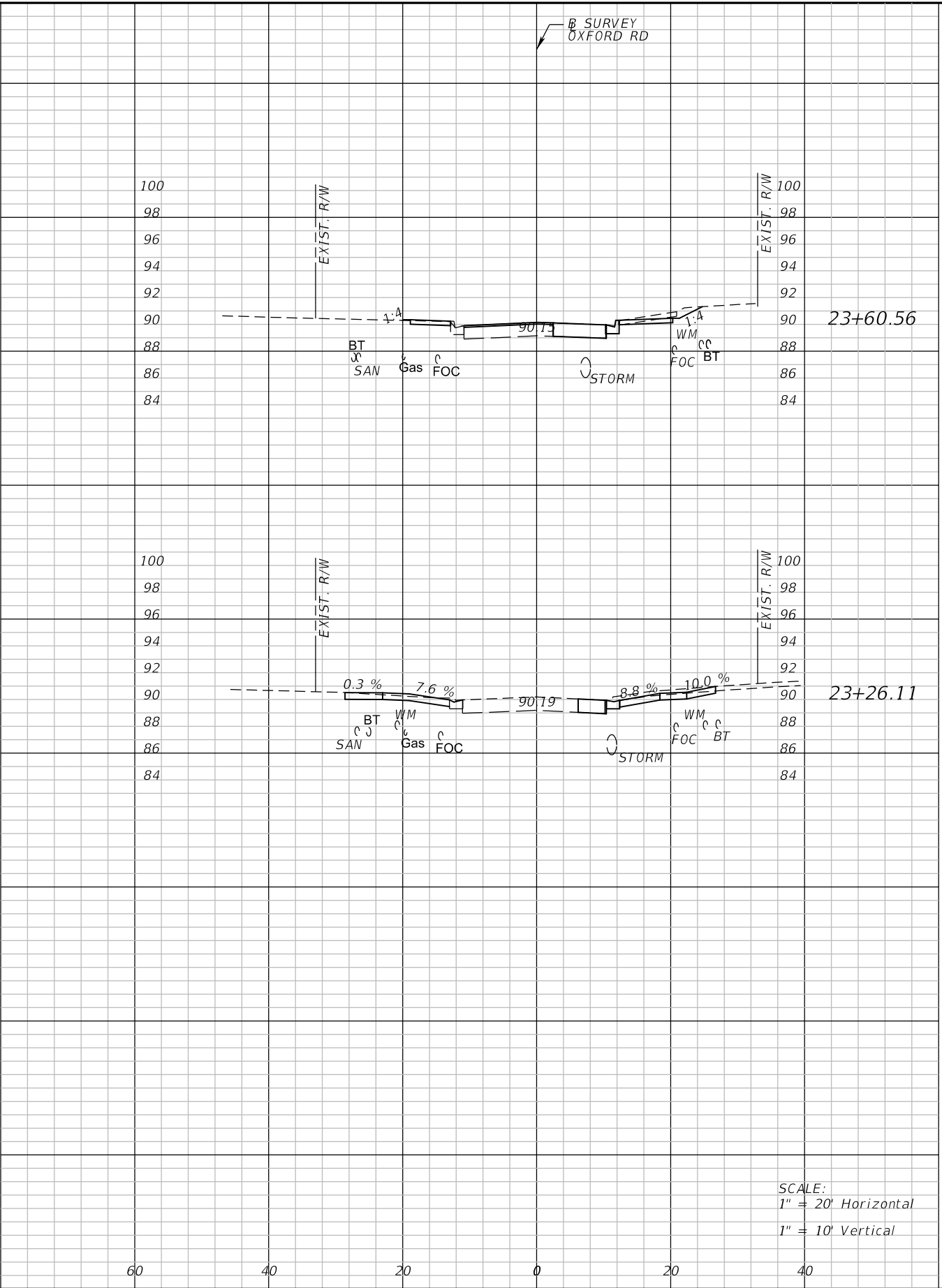
**CROSS SECTIONS
OXFORD ROAD**

SHEET NO.
45



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

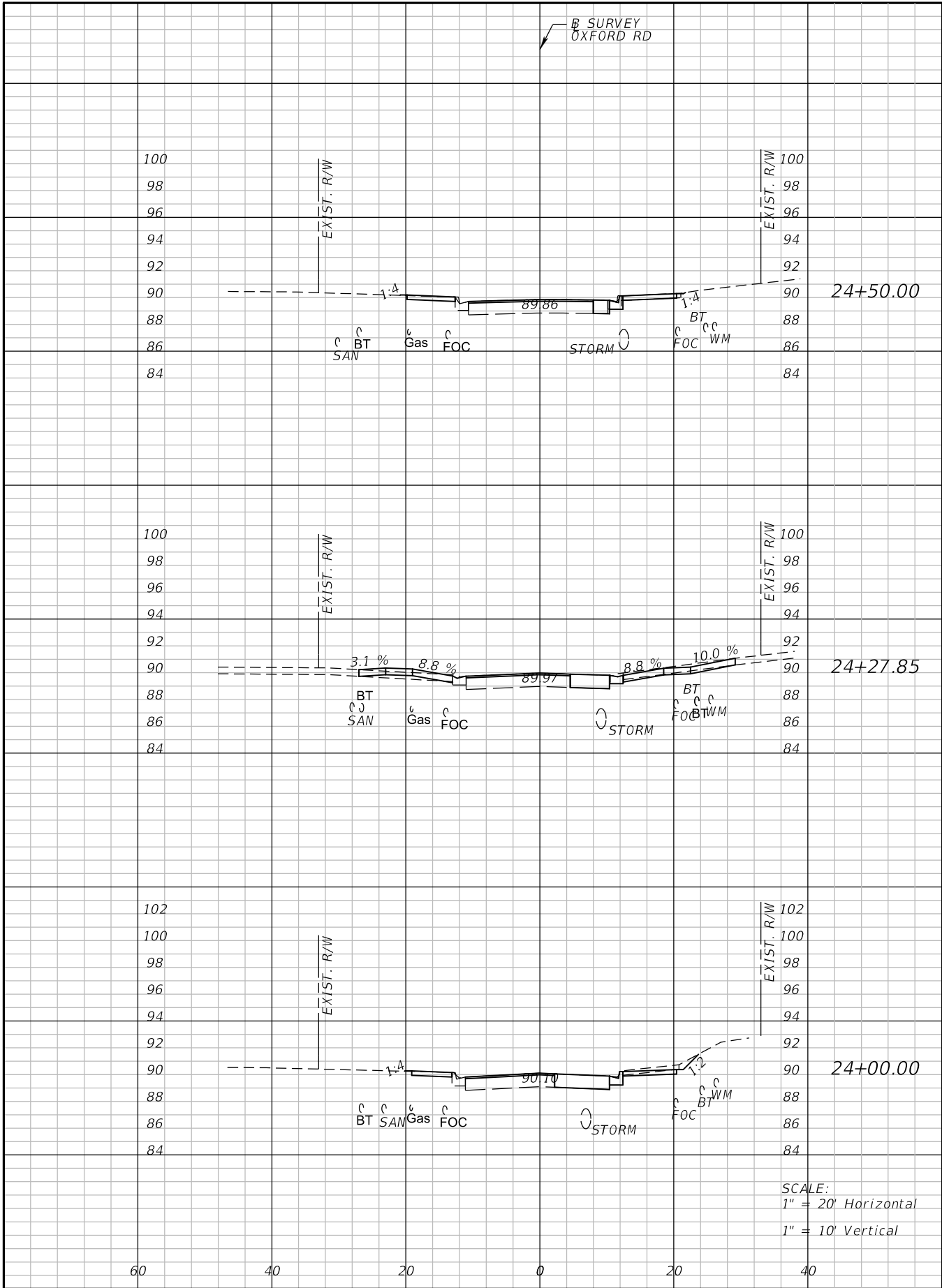
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ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

CROSS SECTIONS
OXFORD ROAD

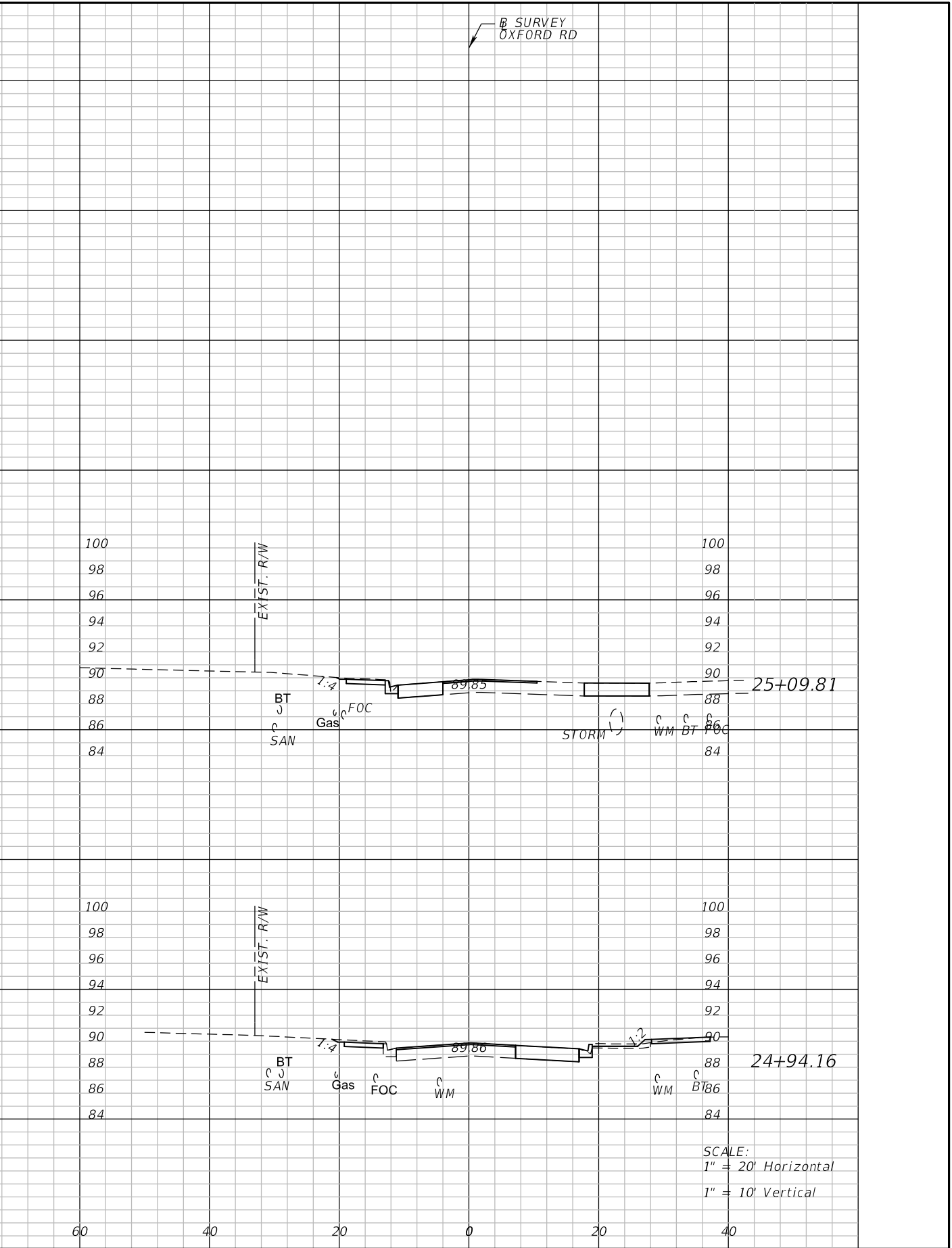
SHEET NO.
46



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ATKINS

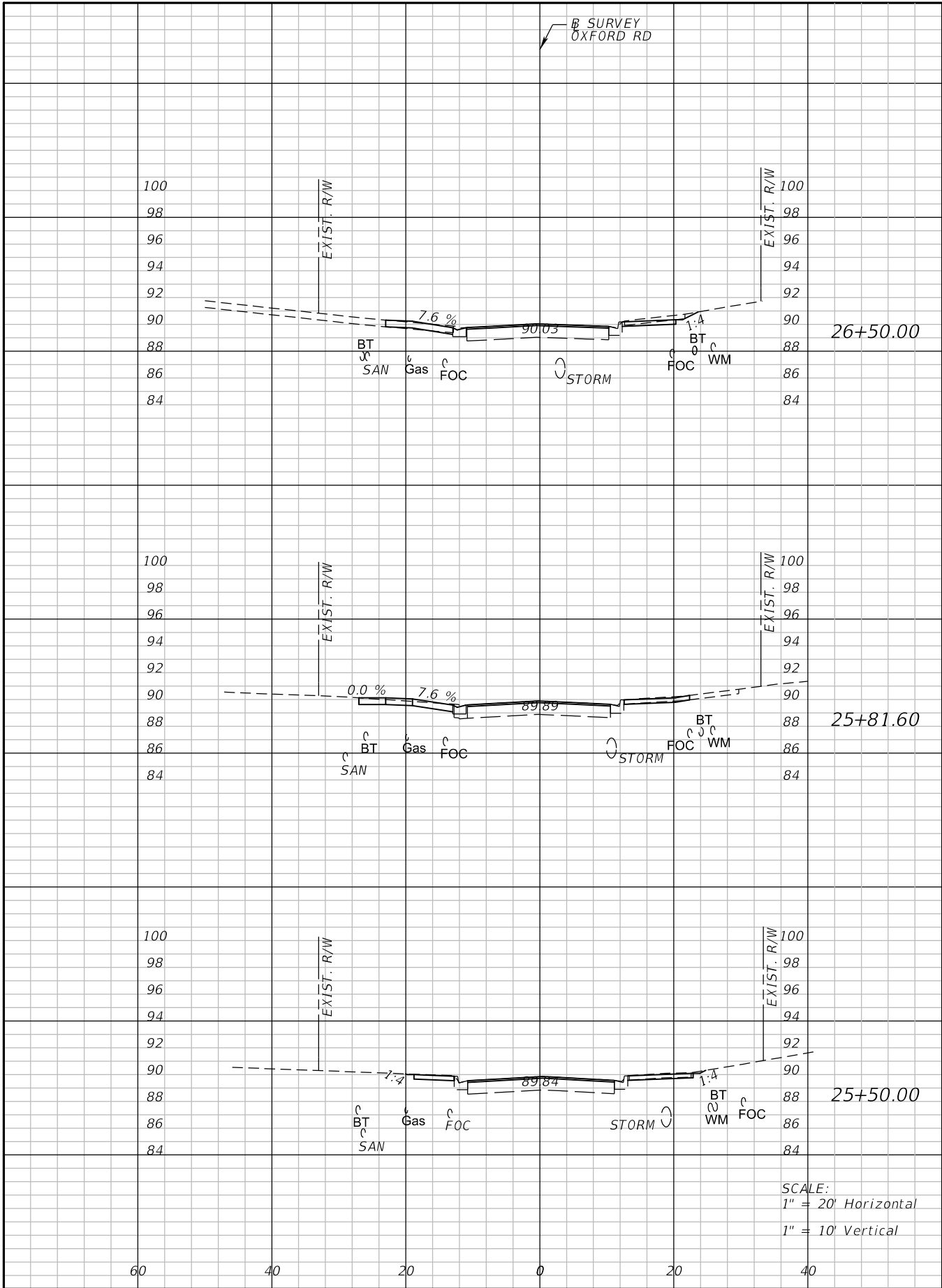
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SEMINOLE COUNTY ENGINEERING DIVISION	
ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

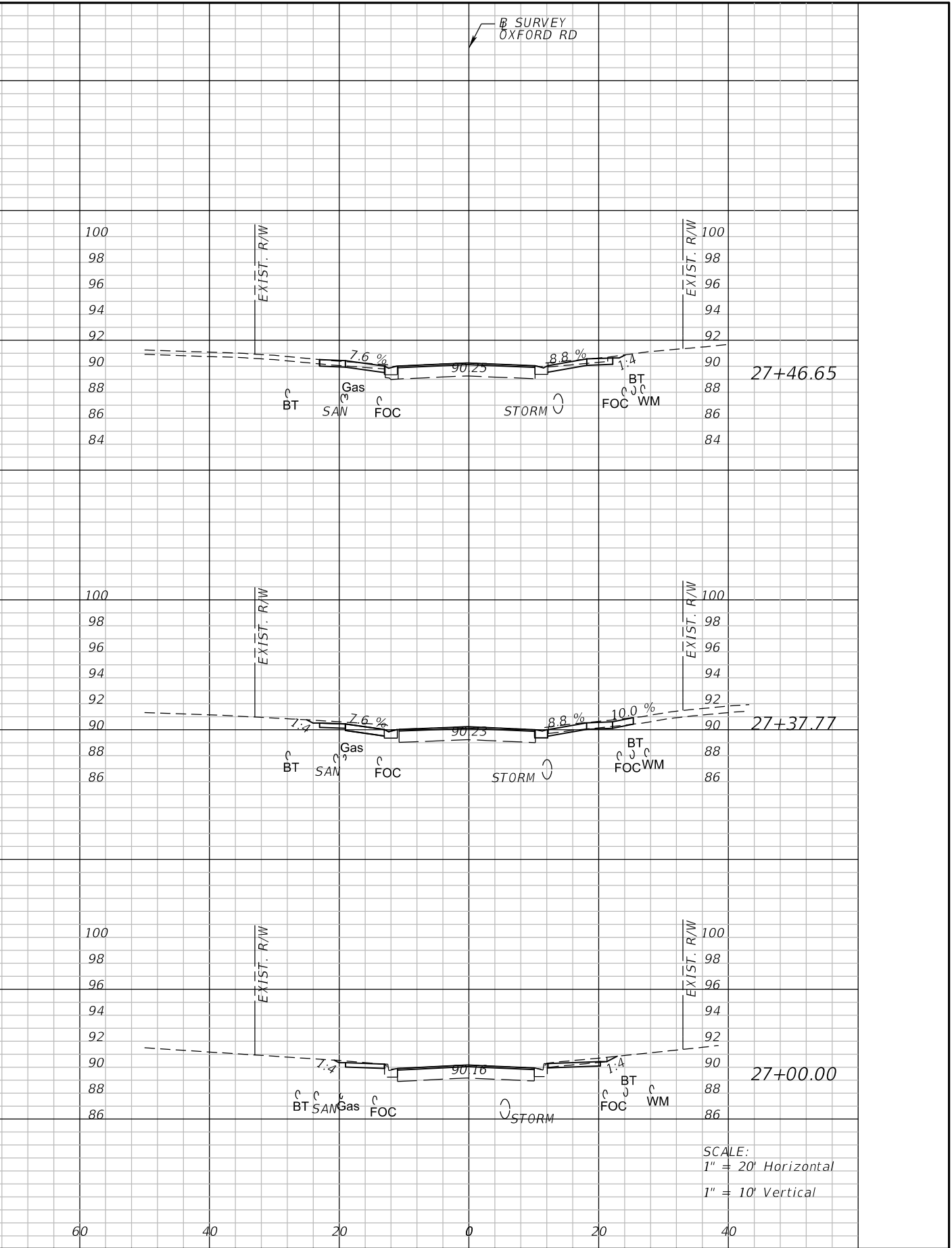
**CROSS SECTIONS
OXFORD ROAD**

SHEET NO.
47



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

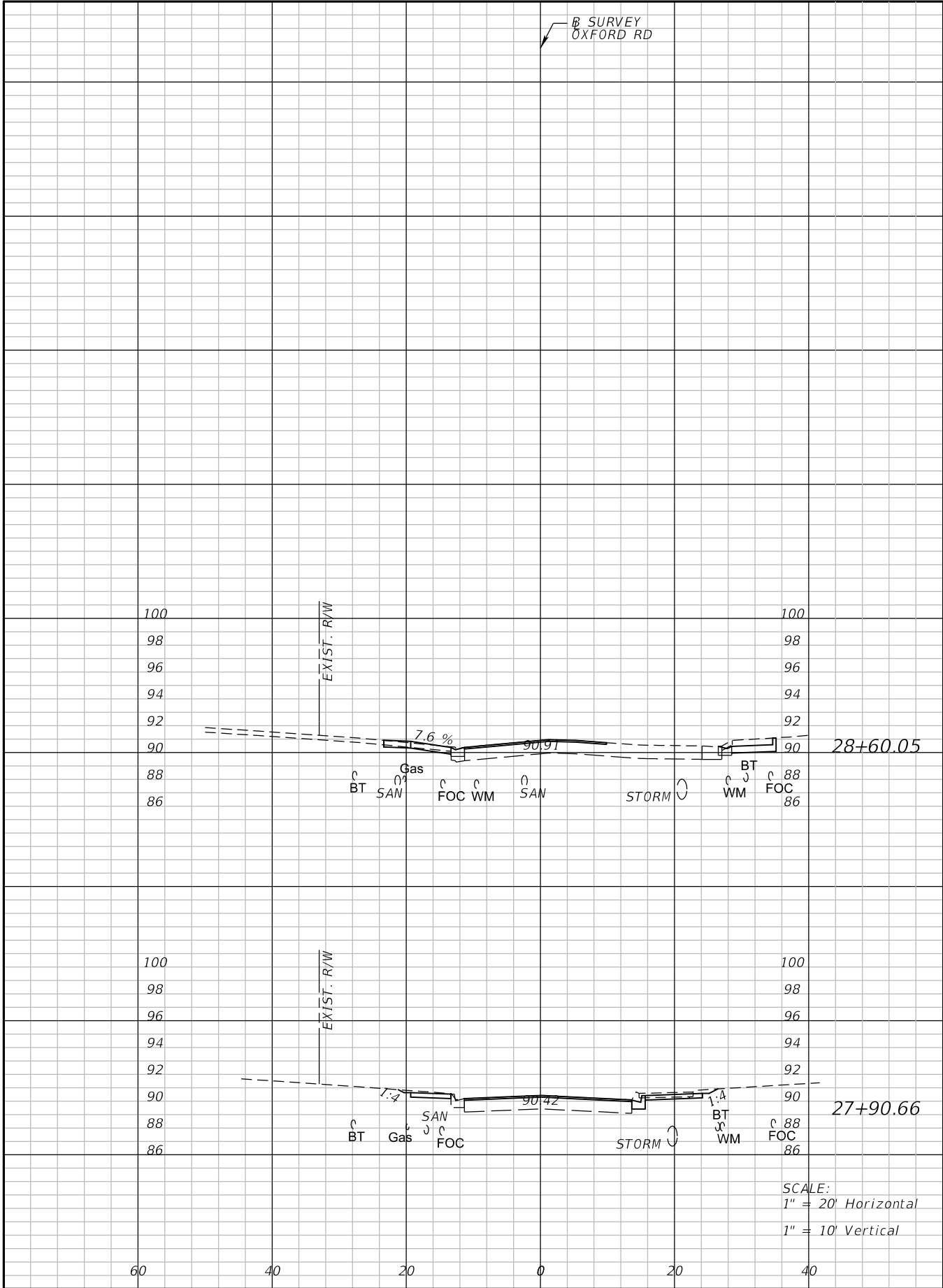
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ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

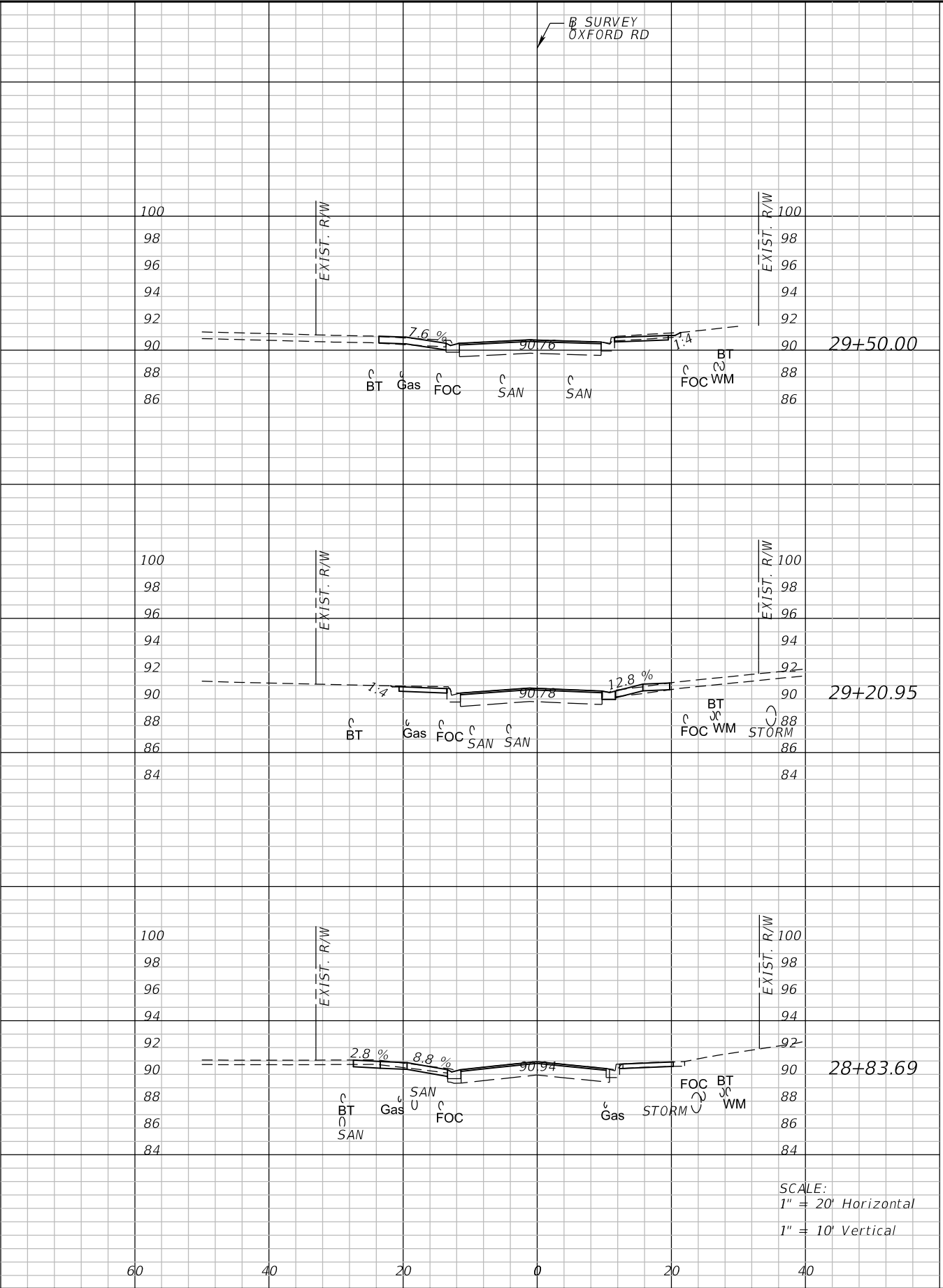
**CROSS SECTIONS
OXFORD ROAD**

SHEET NO. 48



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

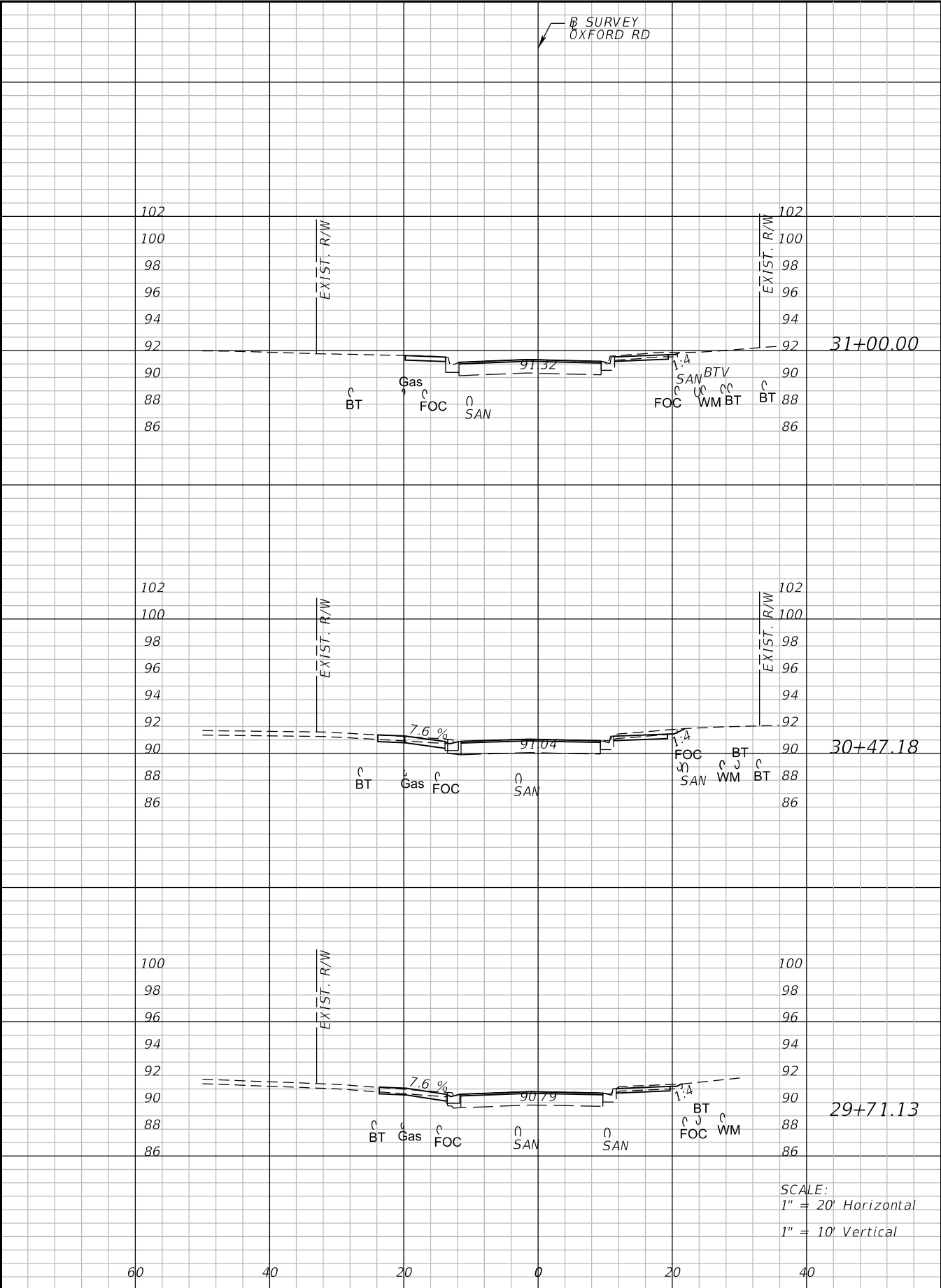
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ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

**CROSS SECTIONS
OXFORD ROAD**

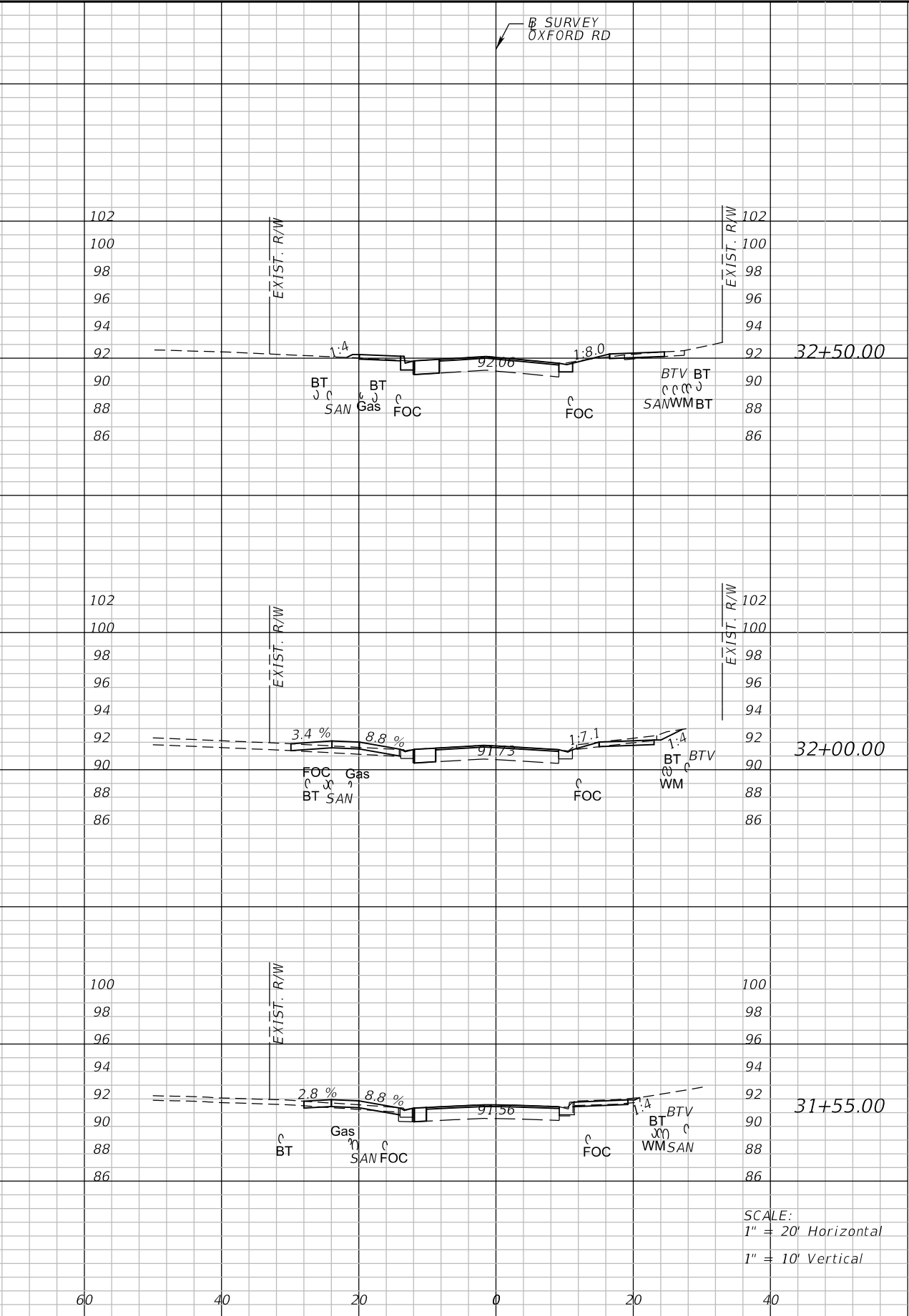
SHEET
NO.
49



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ATKINS

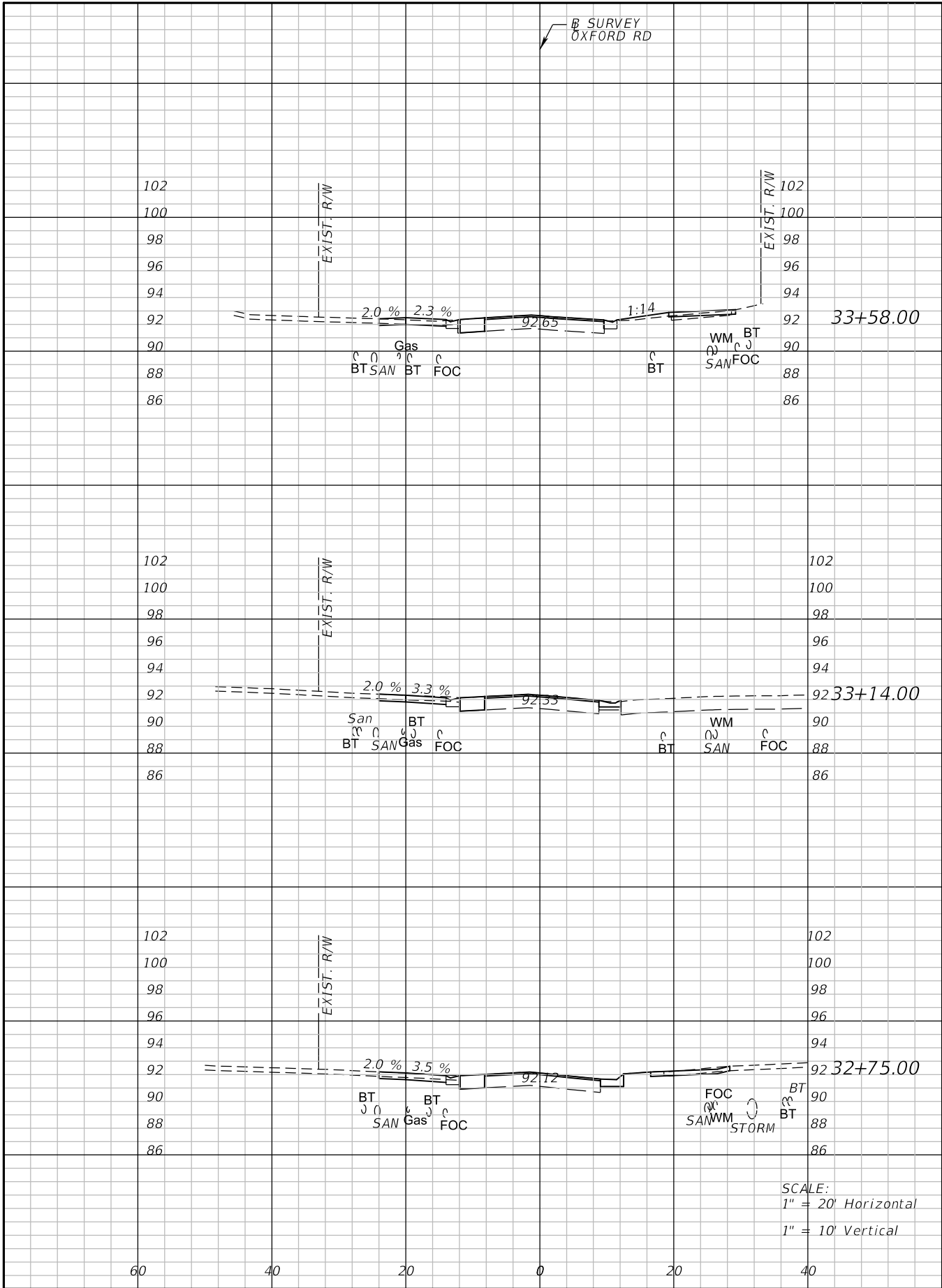
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ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

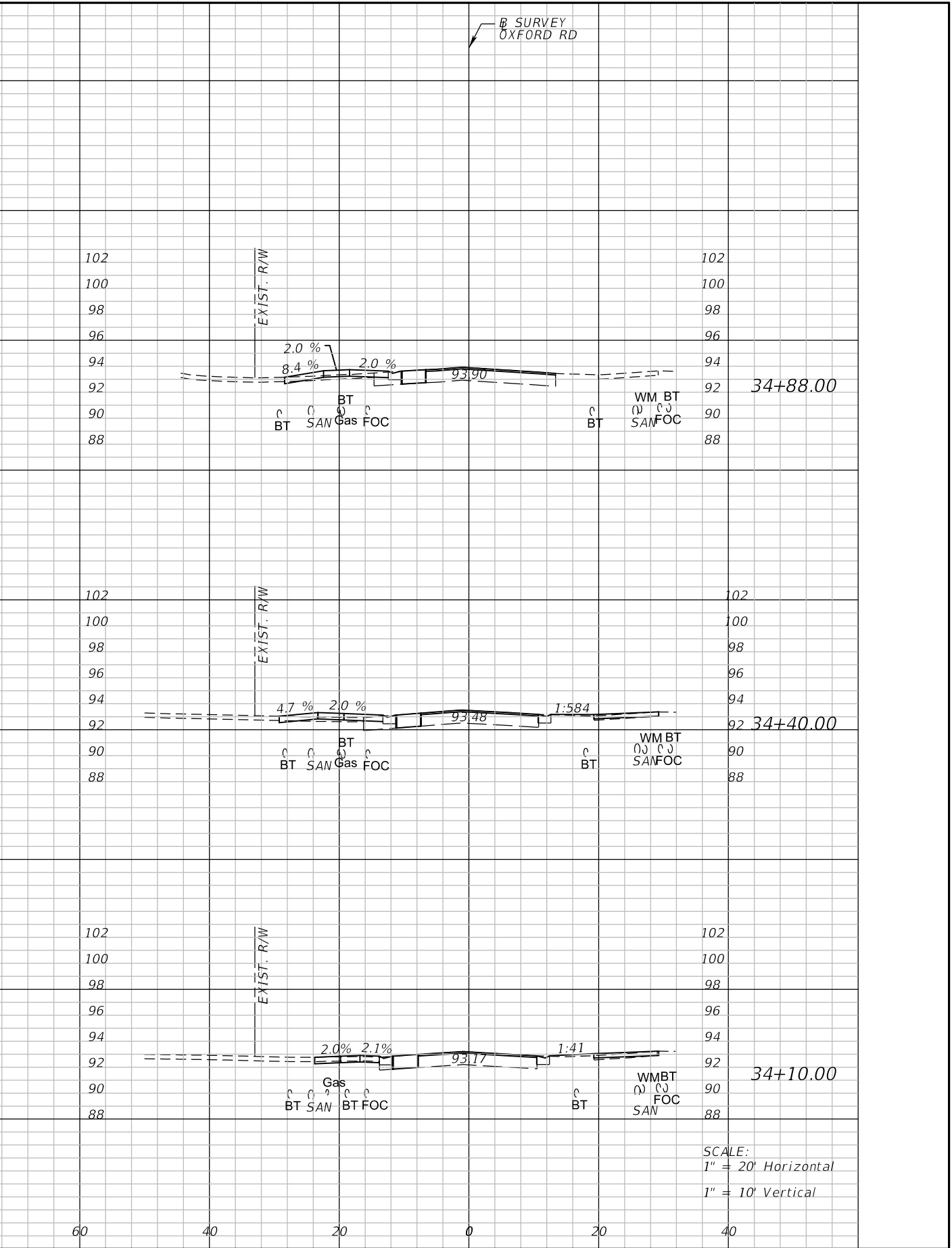
**CROSS SECTIONS
OXFORD ROAD**

SHEET NO.
50



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

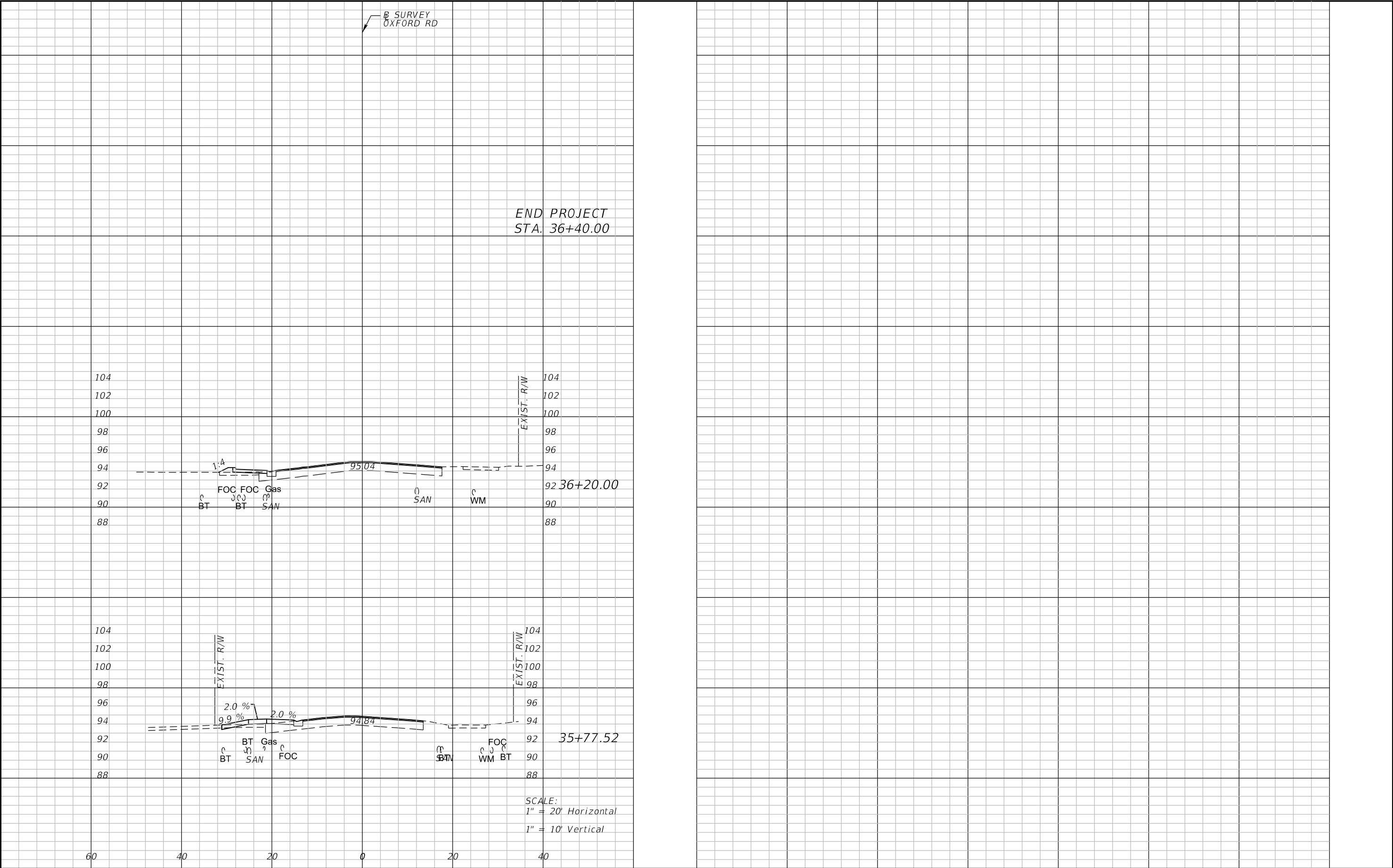
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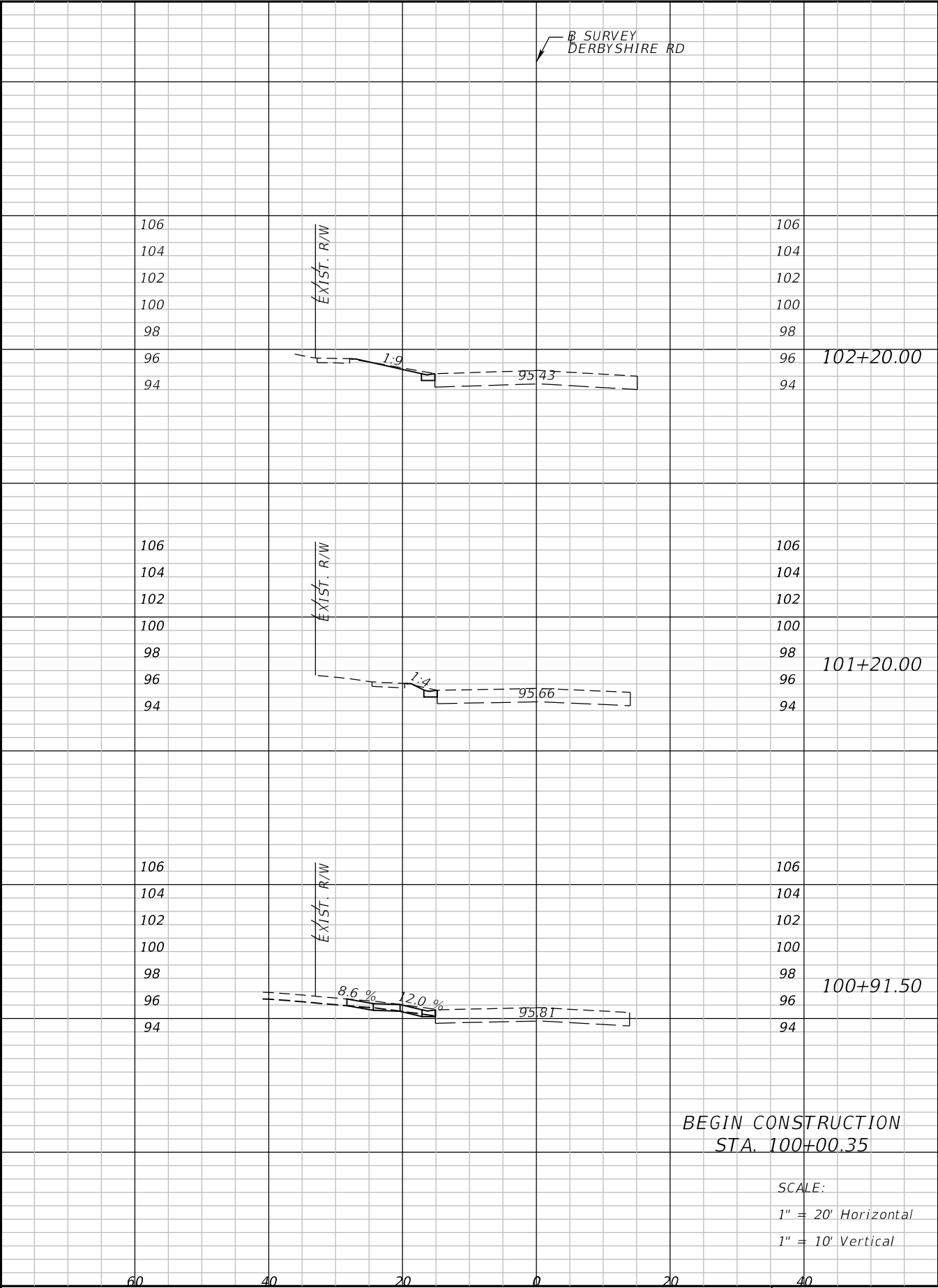
SEMINOLE COUNTY ENGINEERING DIVISION	
ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

**CROSS SECTIONS
OXFORD ROAD**

**SHEET NO.
51**

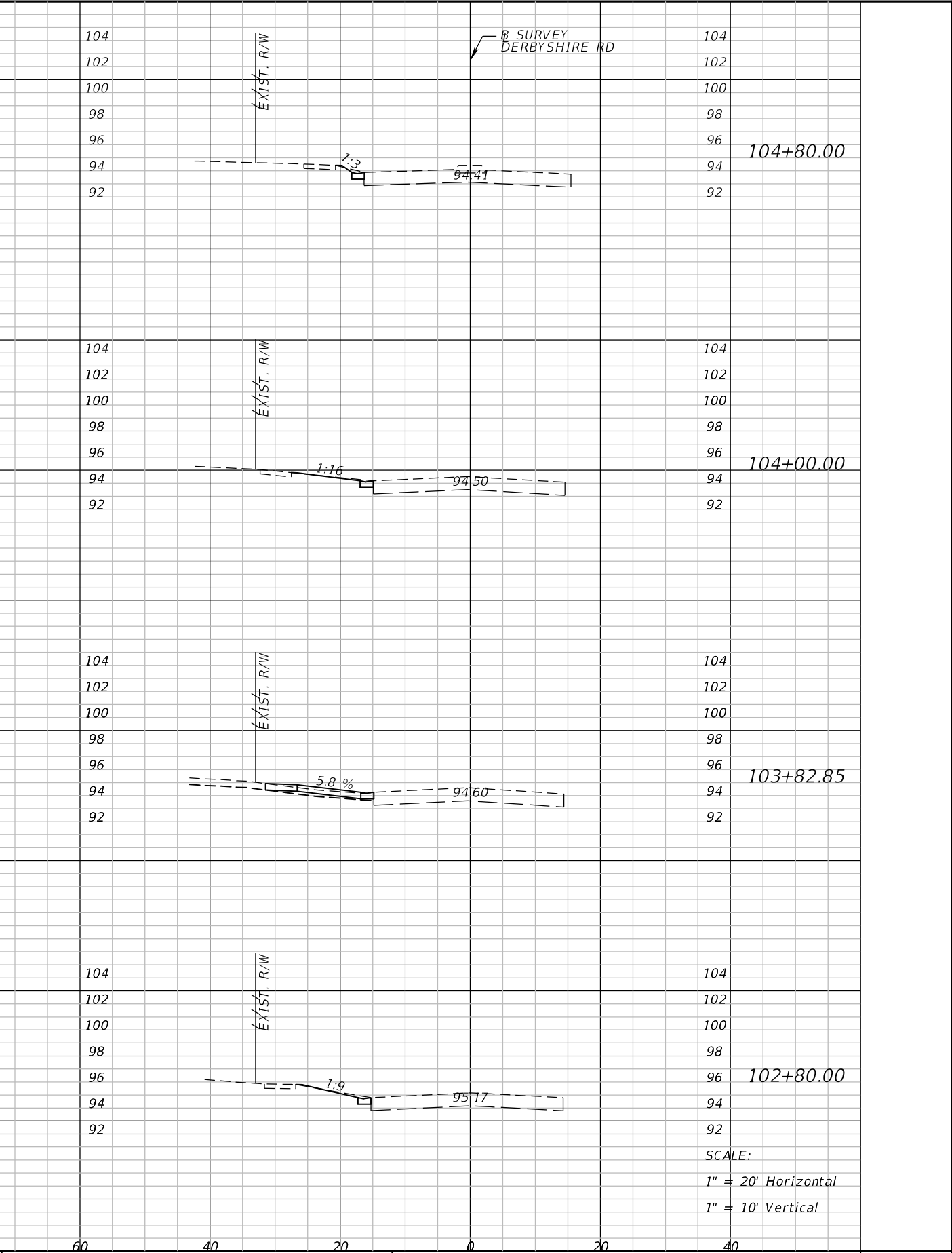


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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		52
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

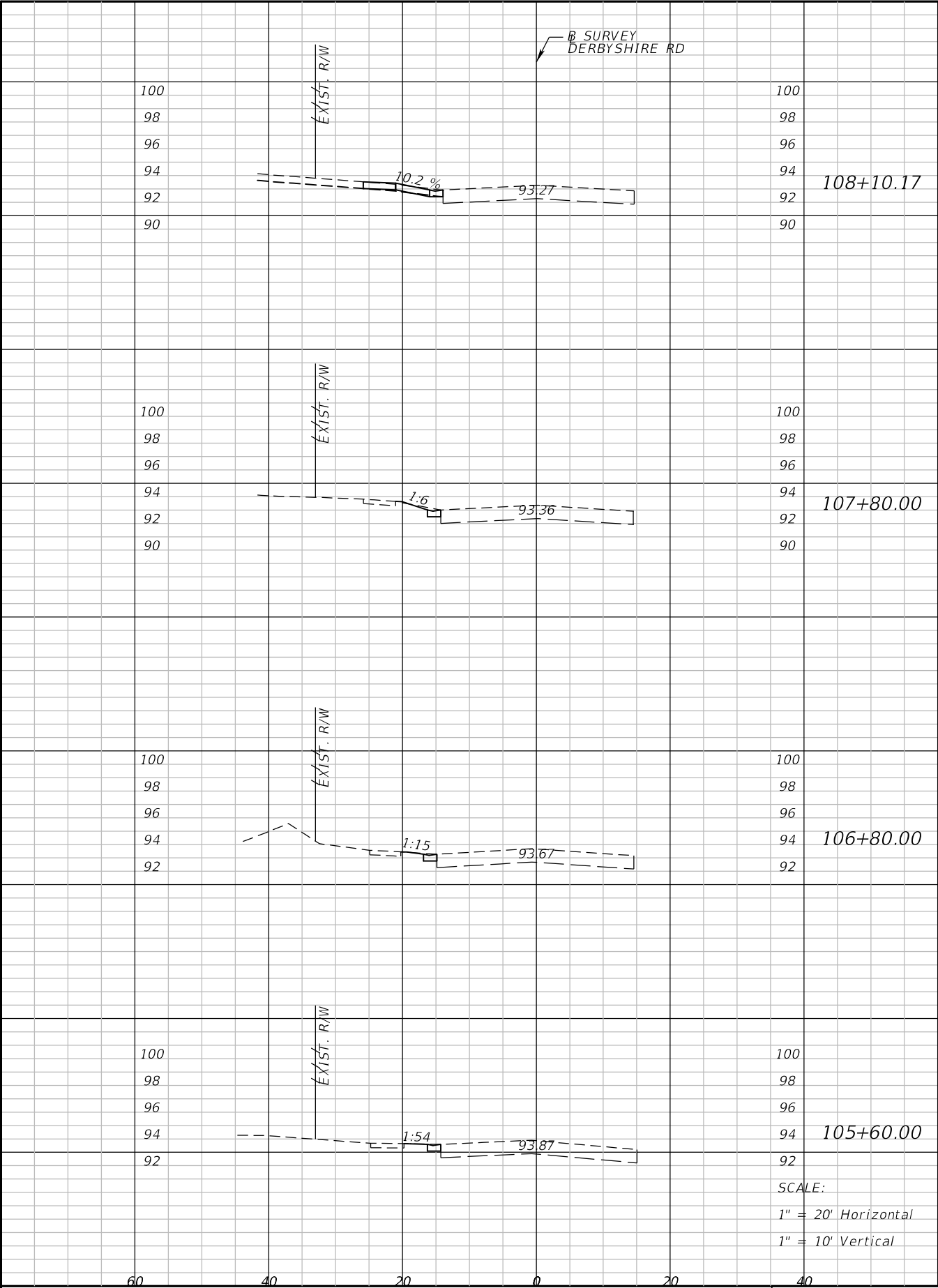
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ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

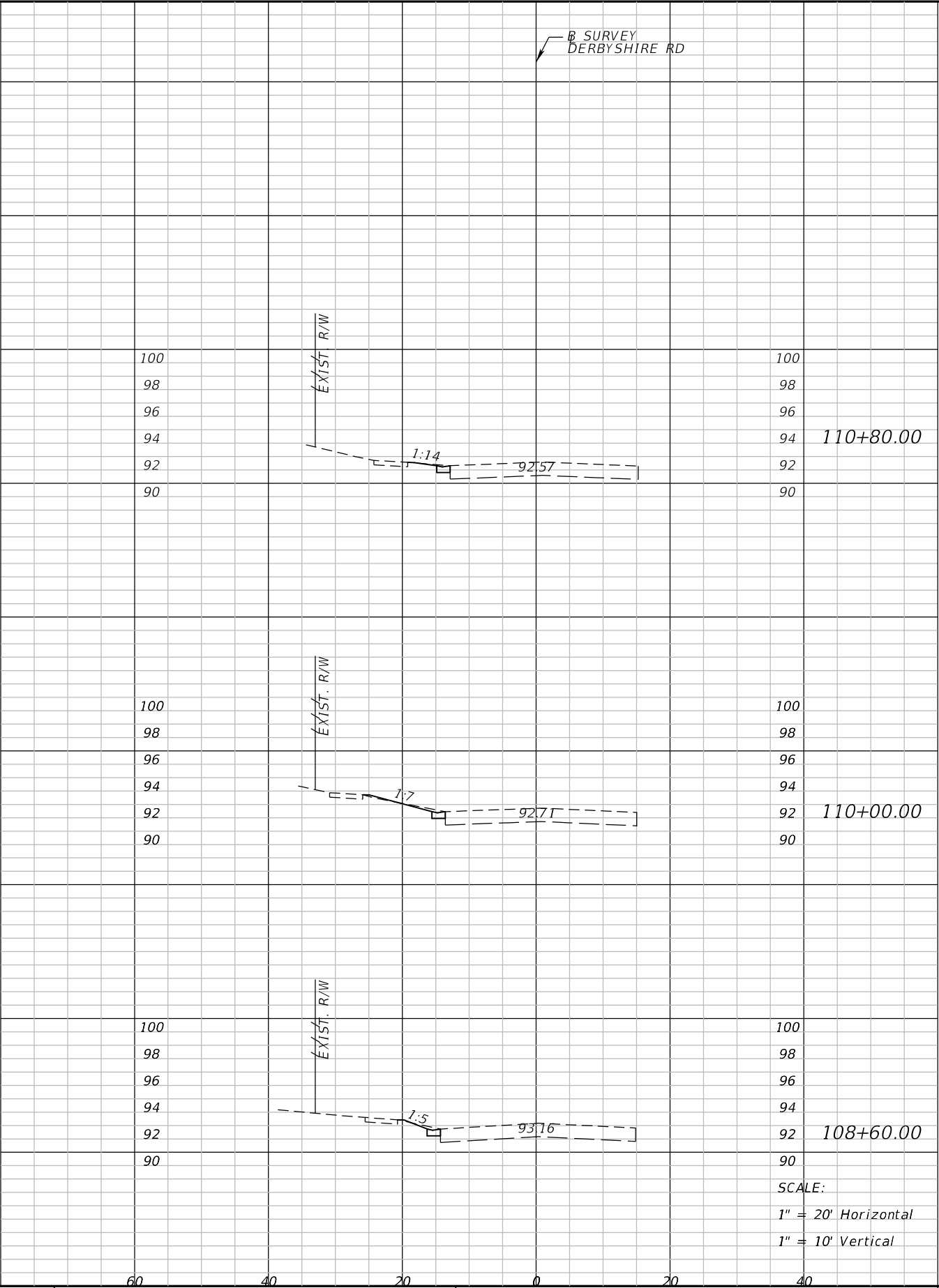
**CROSS SECTIONS
DERBYSHIRE ROAD**

SHEET NO. 53



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

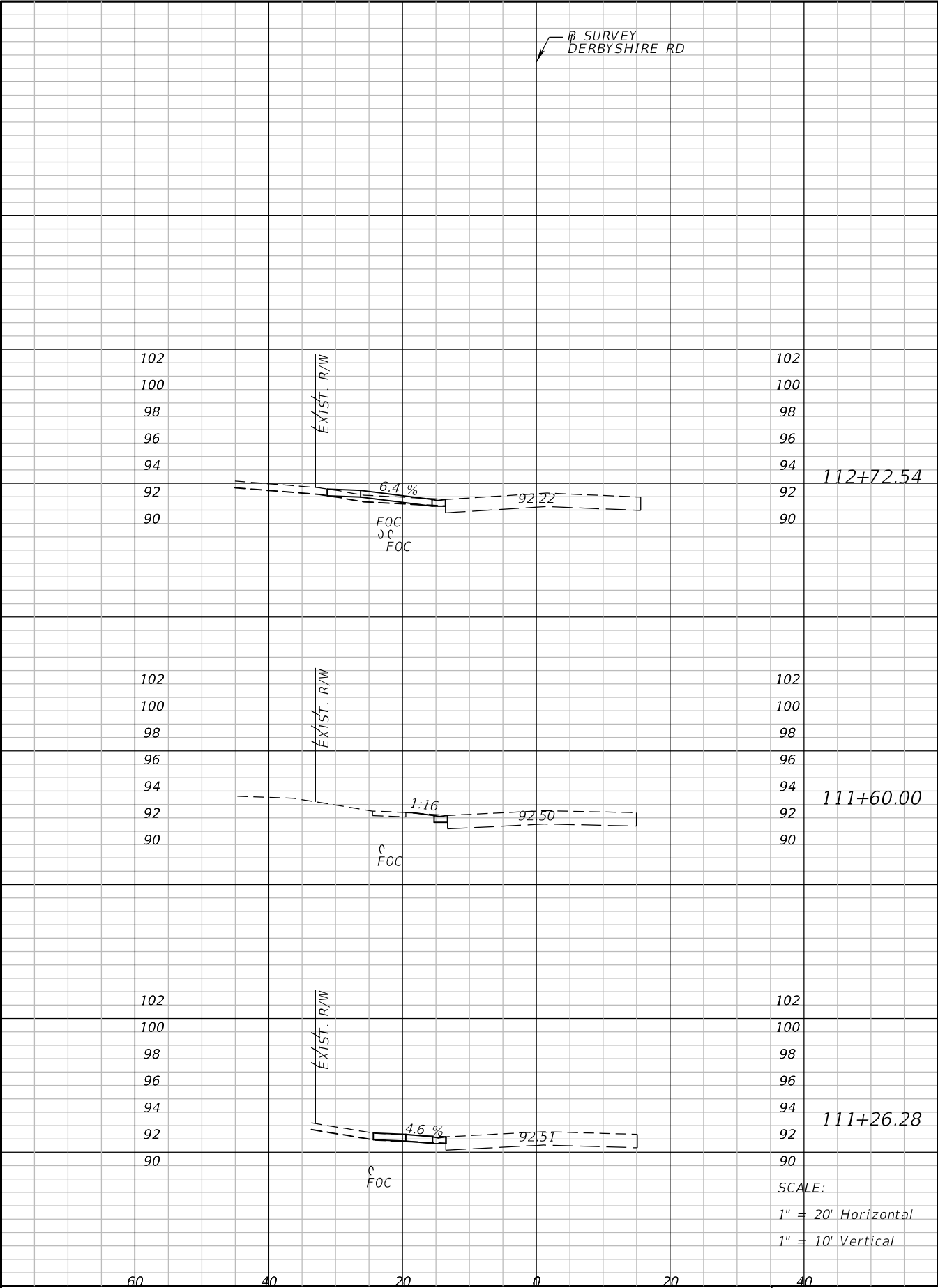
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ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

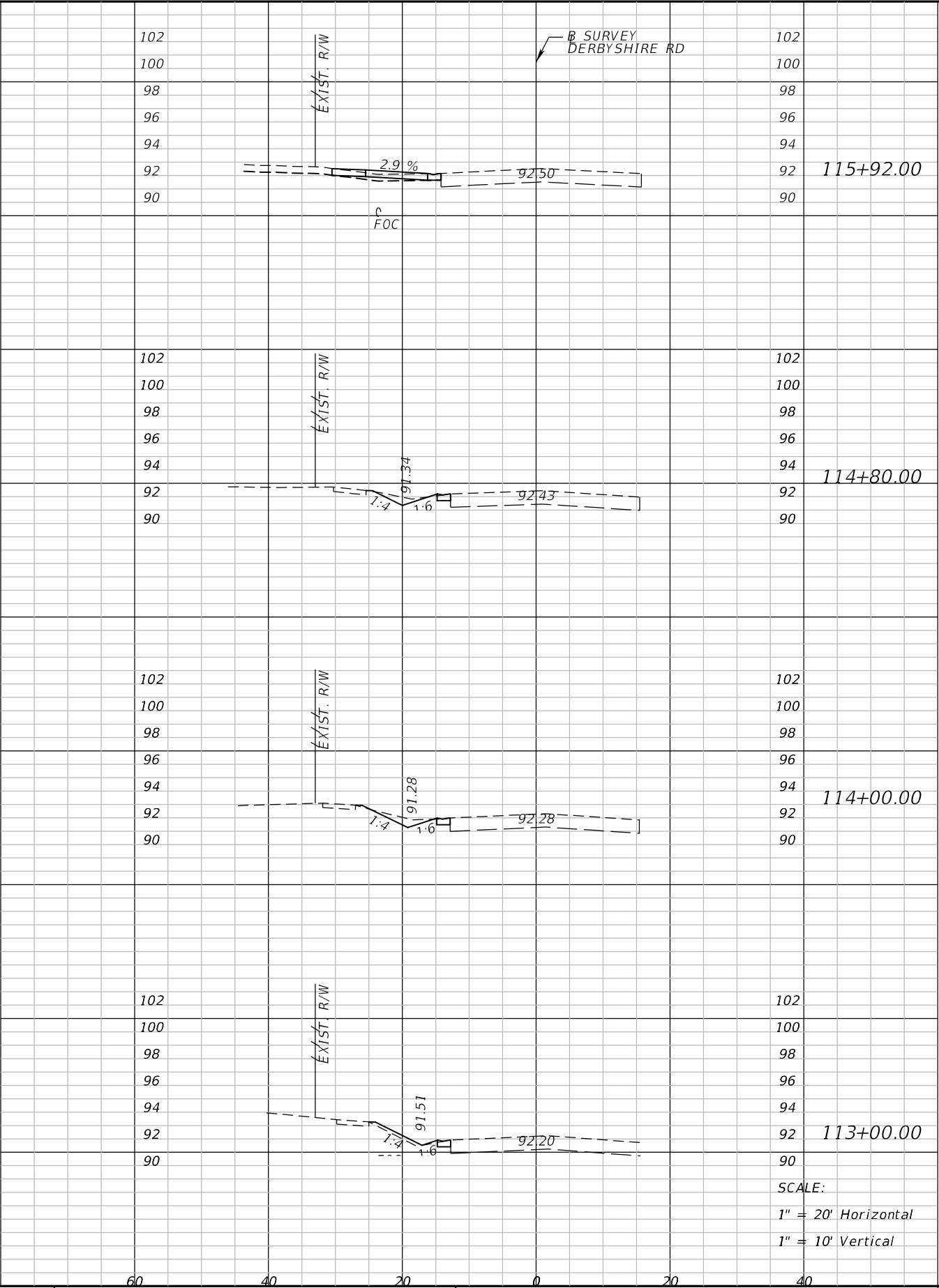
**CROSS SECTIONS
DERBYSHIRE ROAD**

SHEET NO.
54



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

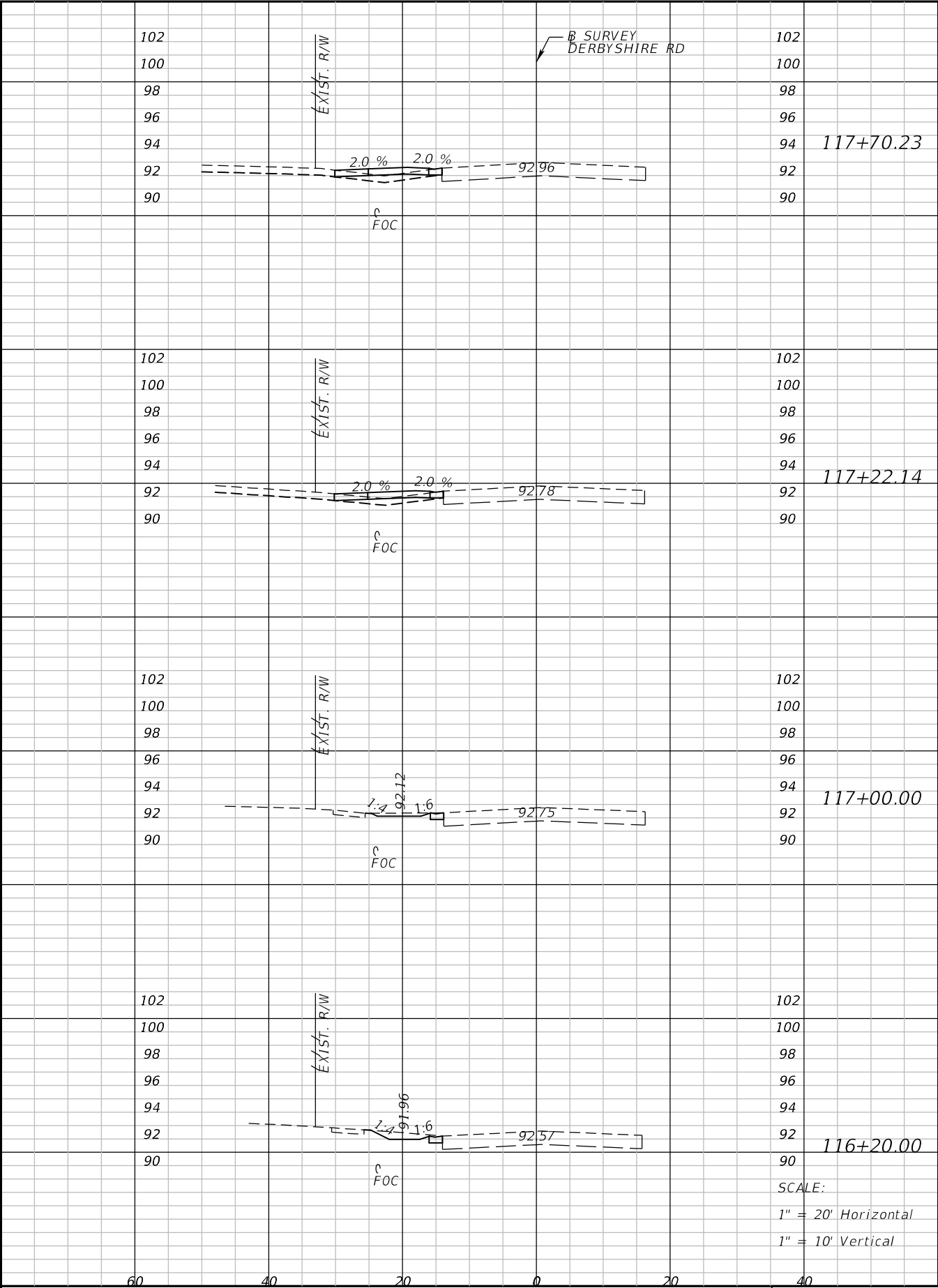
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ROAD	COUNTY CIP No.
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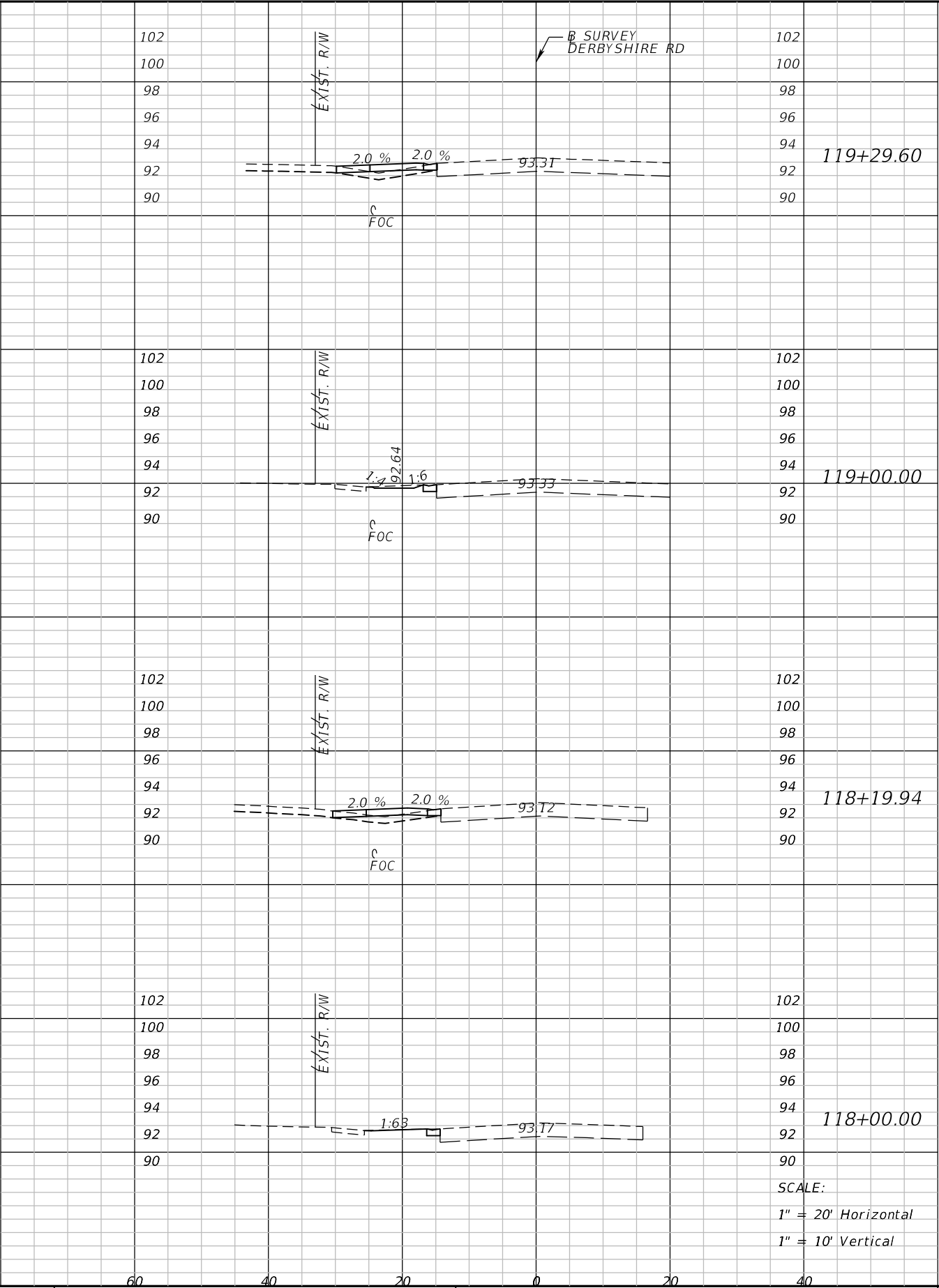
**CROSS SECTIONS
DERBYSHIRE ROAD**

SHEET NO.
55



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

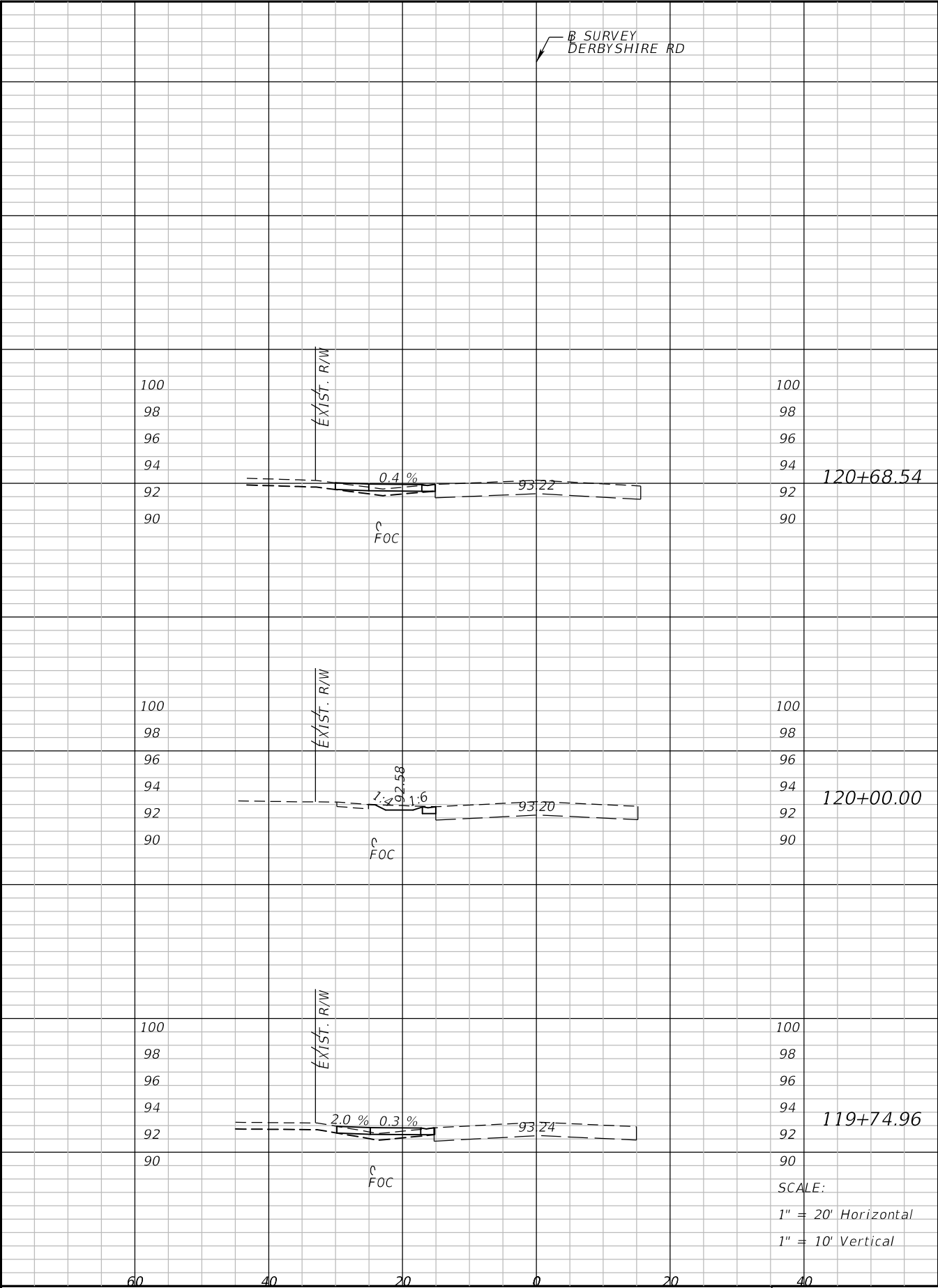
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ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

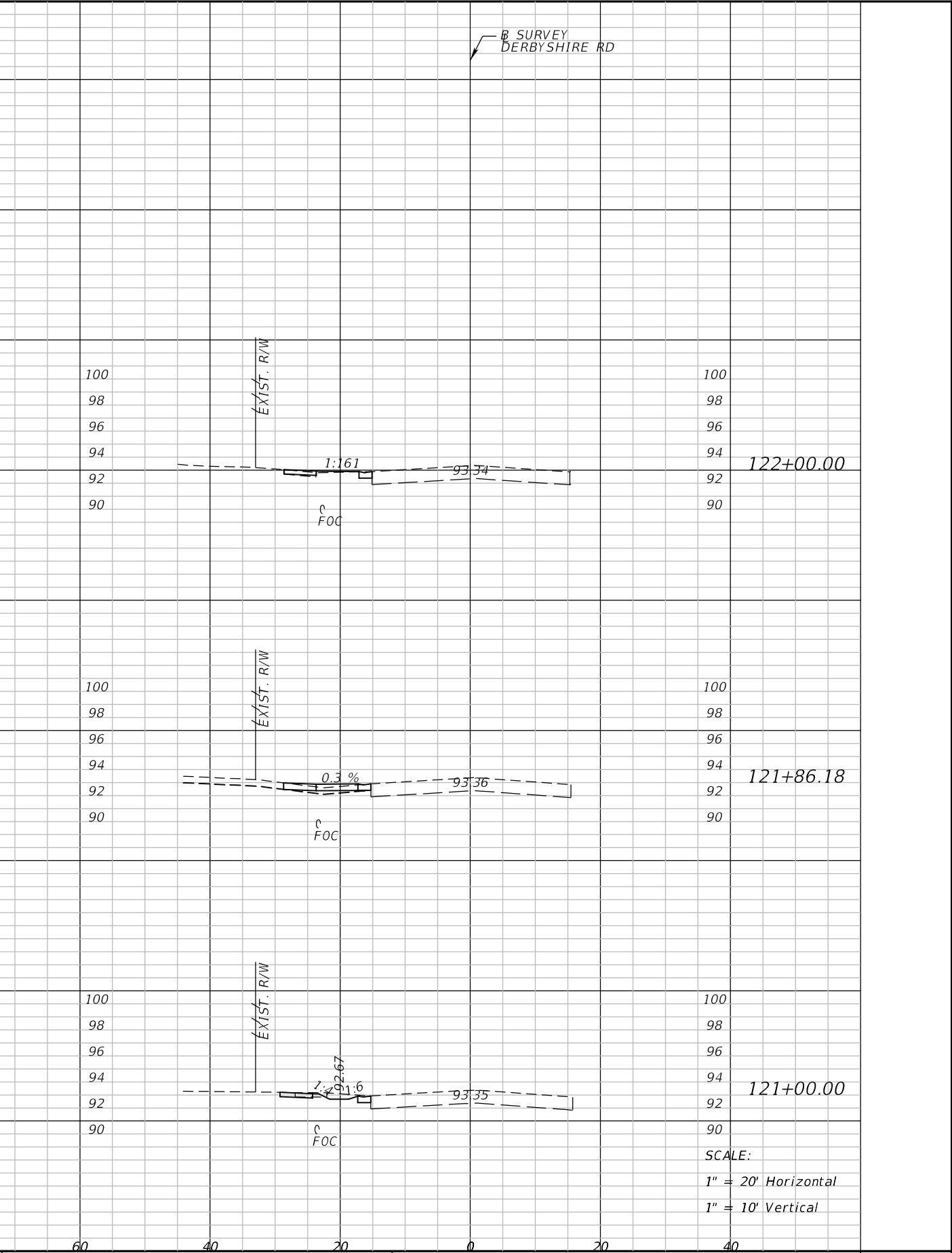
**CROSS SECTIONS
DERBYSHIRE ROAD**

SHEET NO.
56



REVISIONS			
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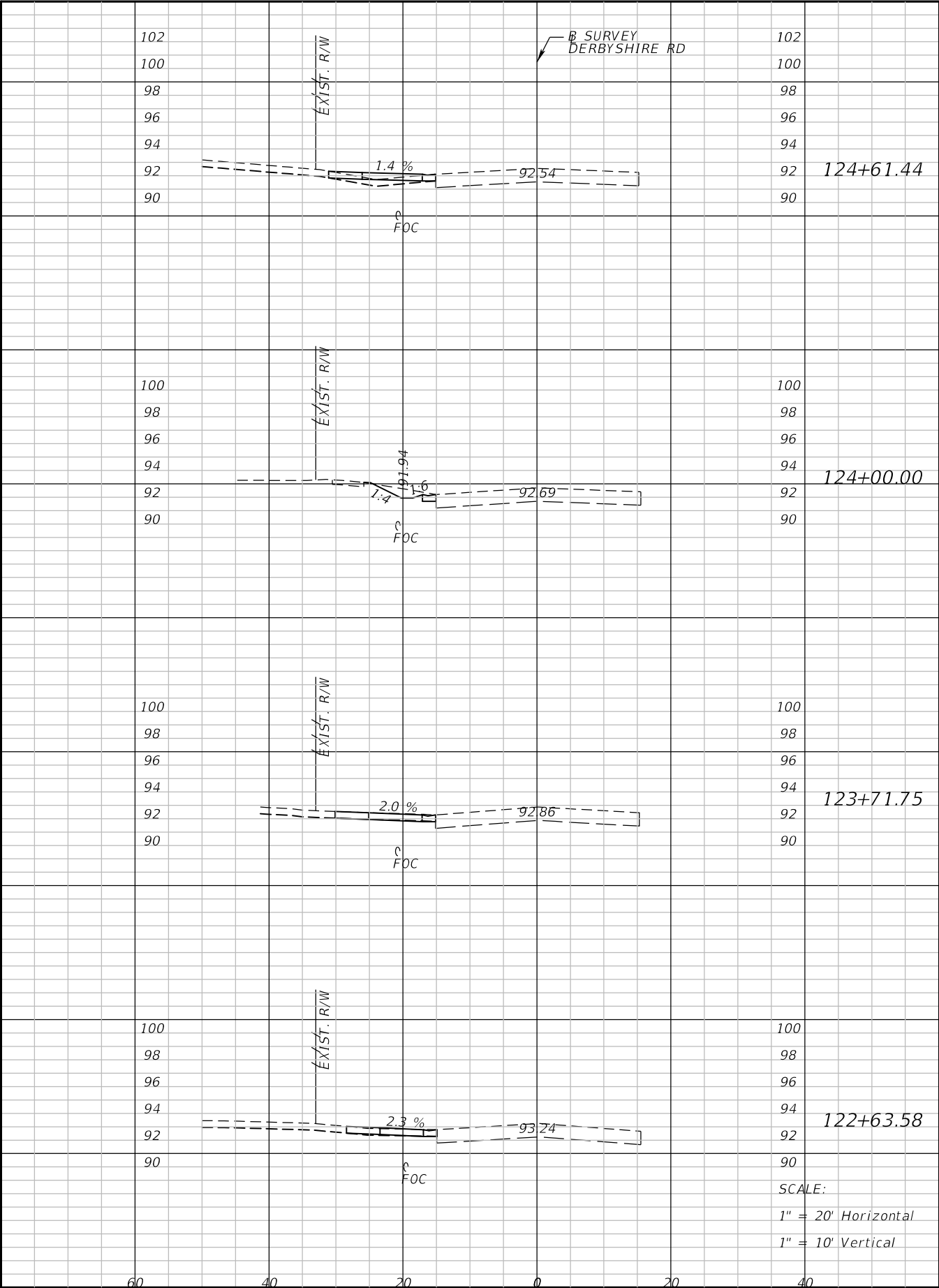
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ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

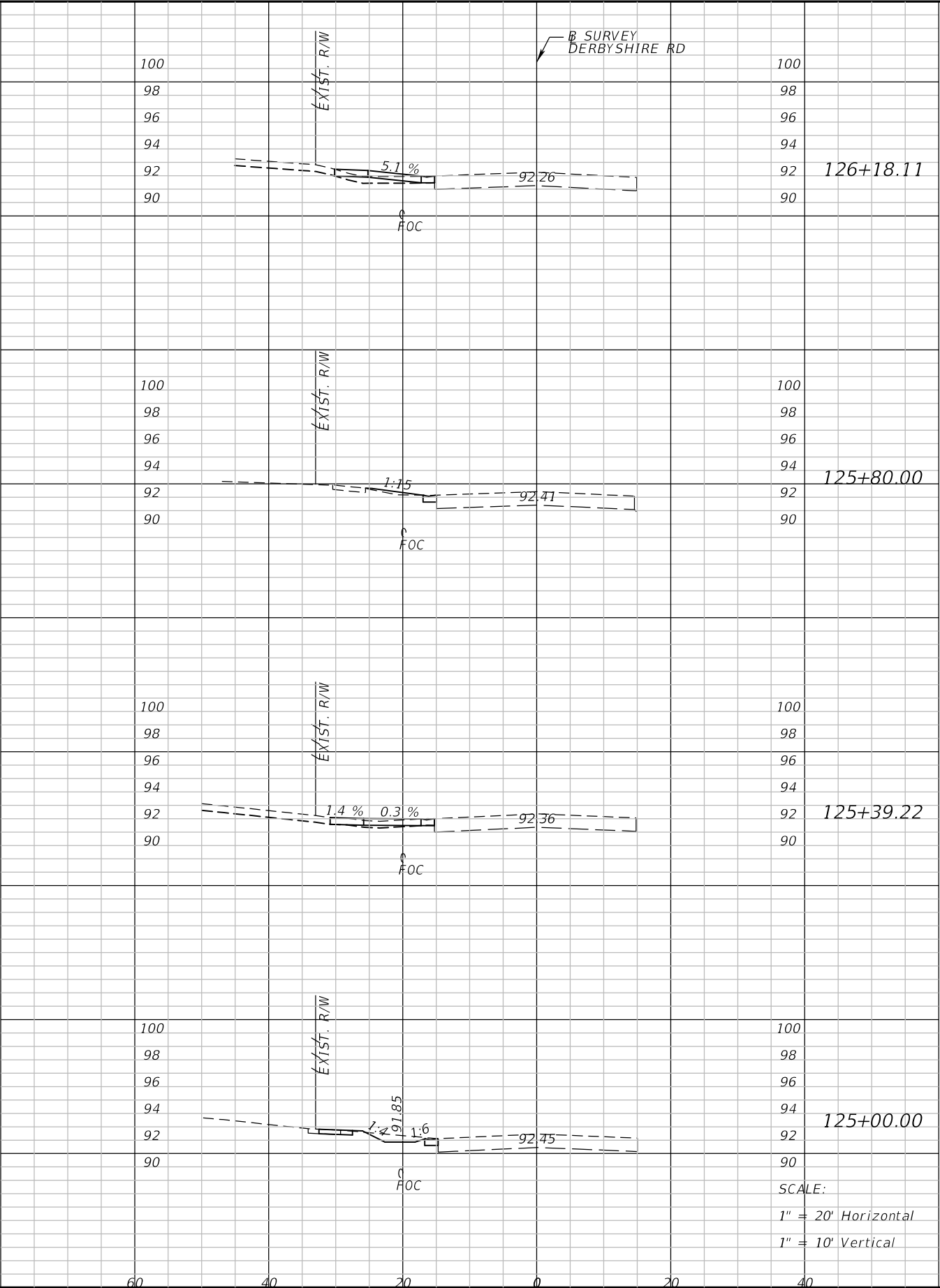
**CROSS SECTIONS
DERBYSHIRE ROAD**

SHEET NO.
57



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

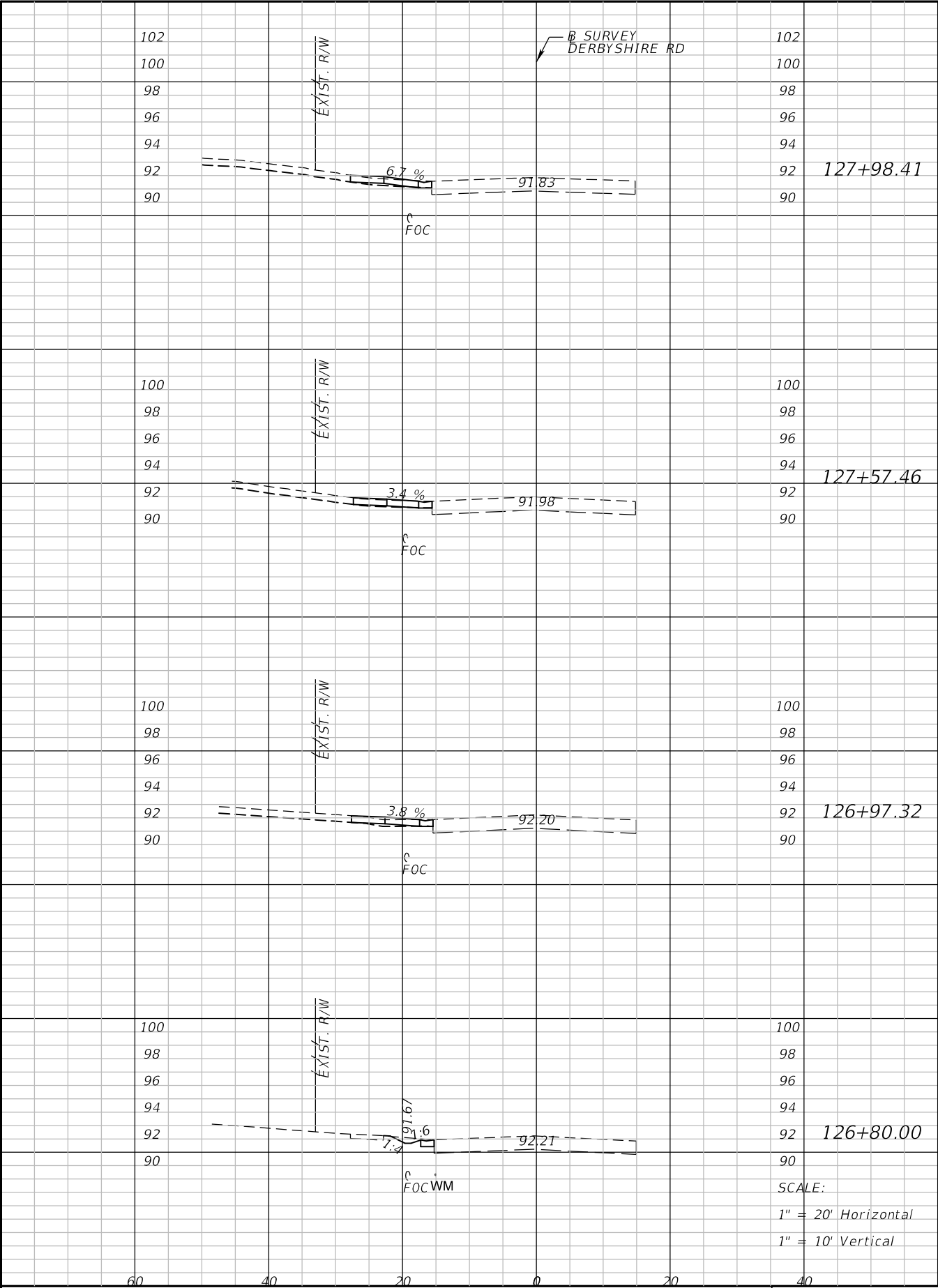
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ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

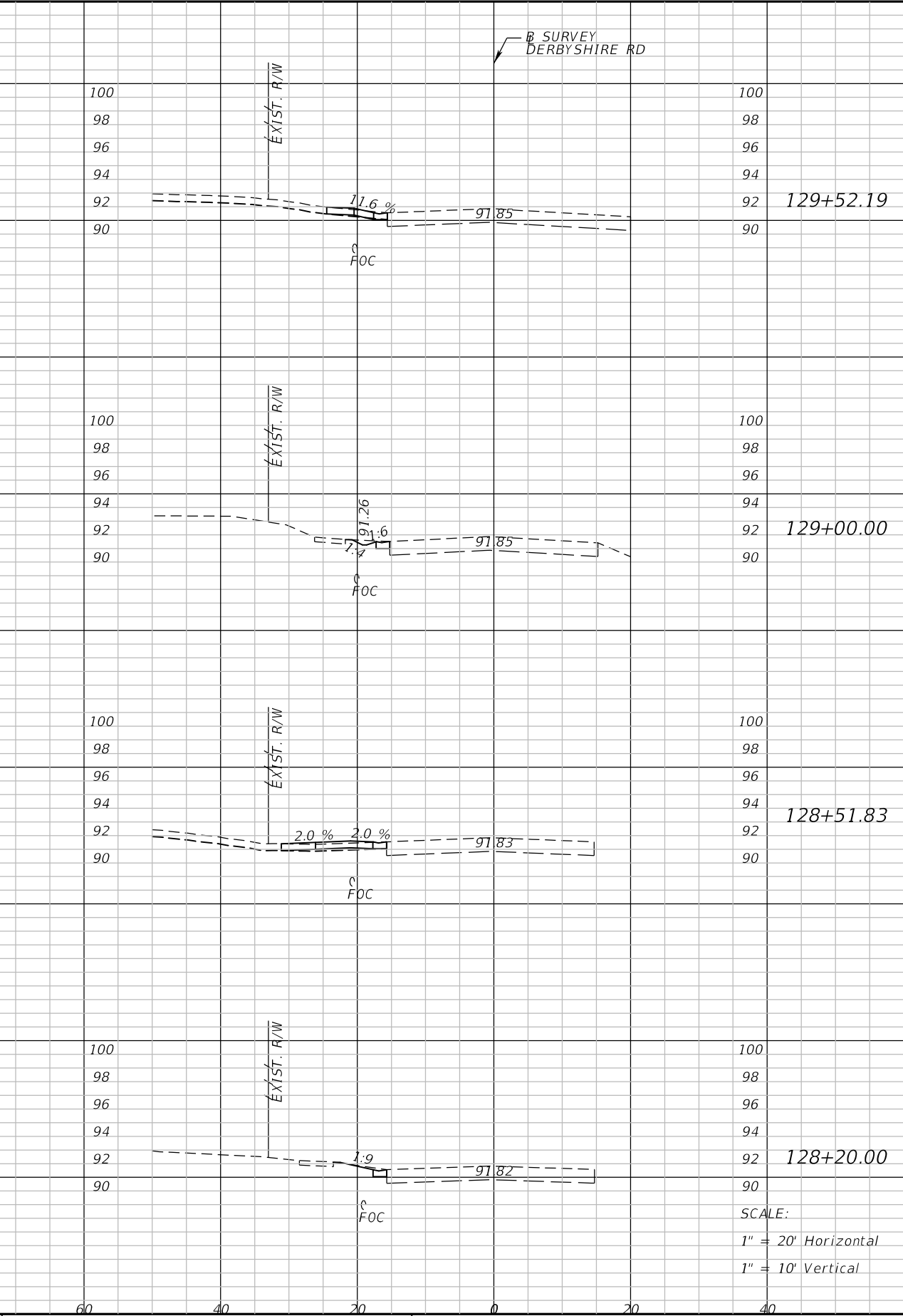
**CROSS SECTIONS
DERBYSHIRE ROAD**

SHEET NO.
58



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

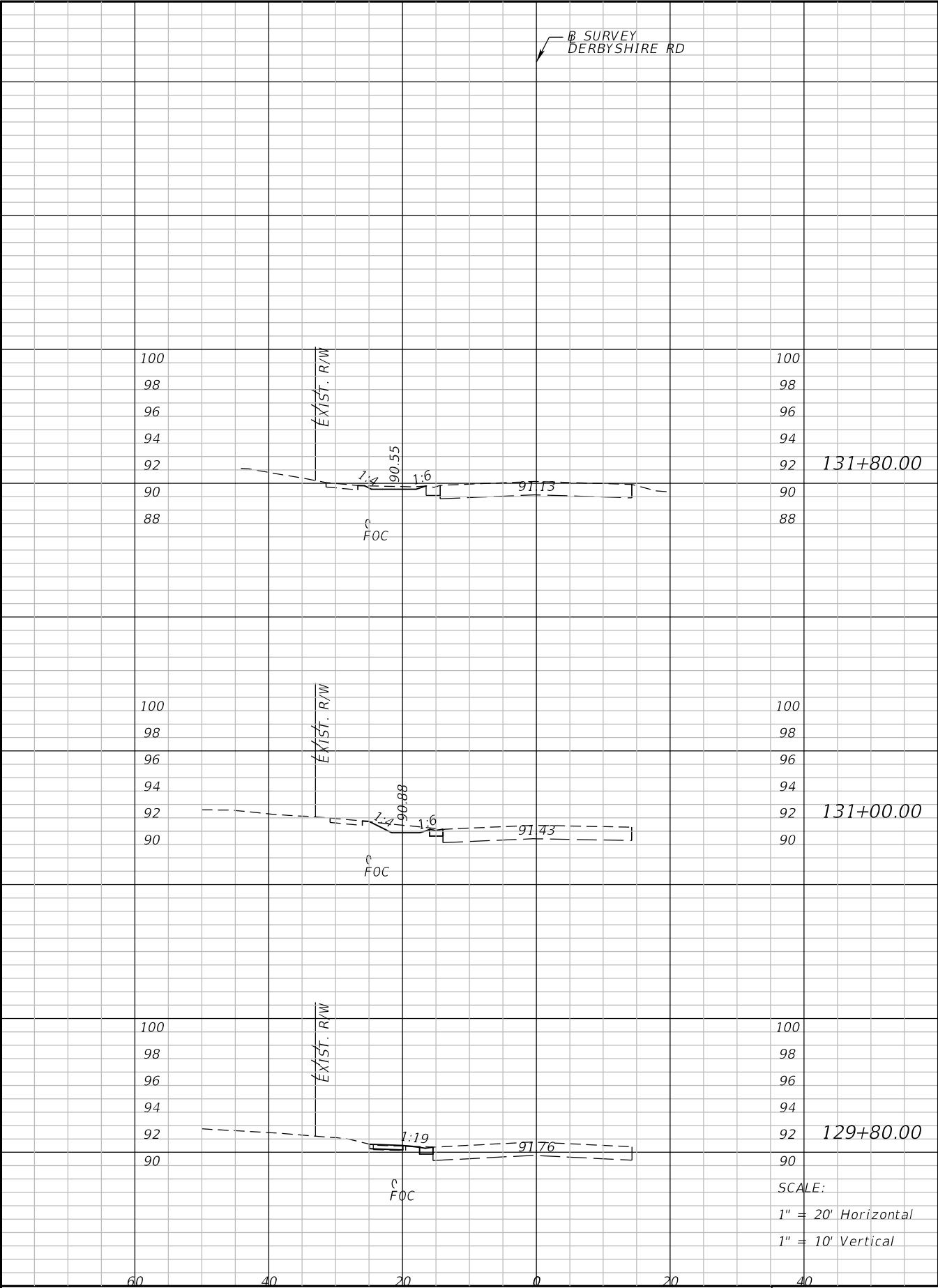
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ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

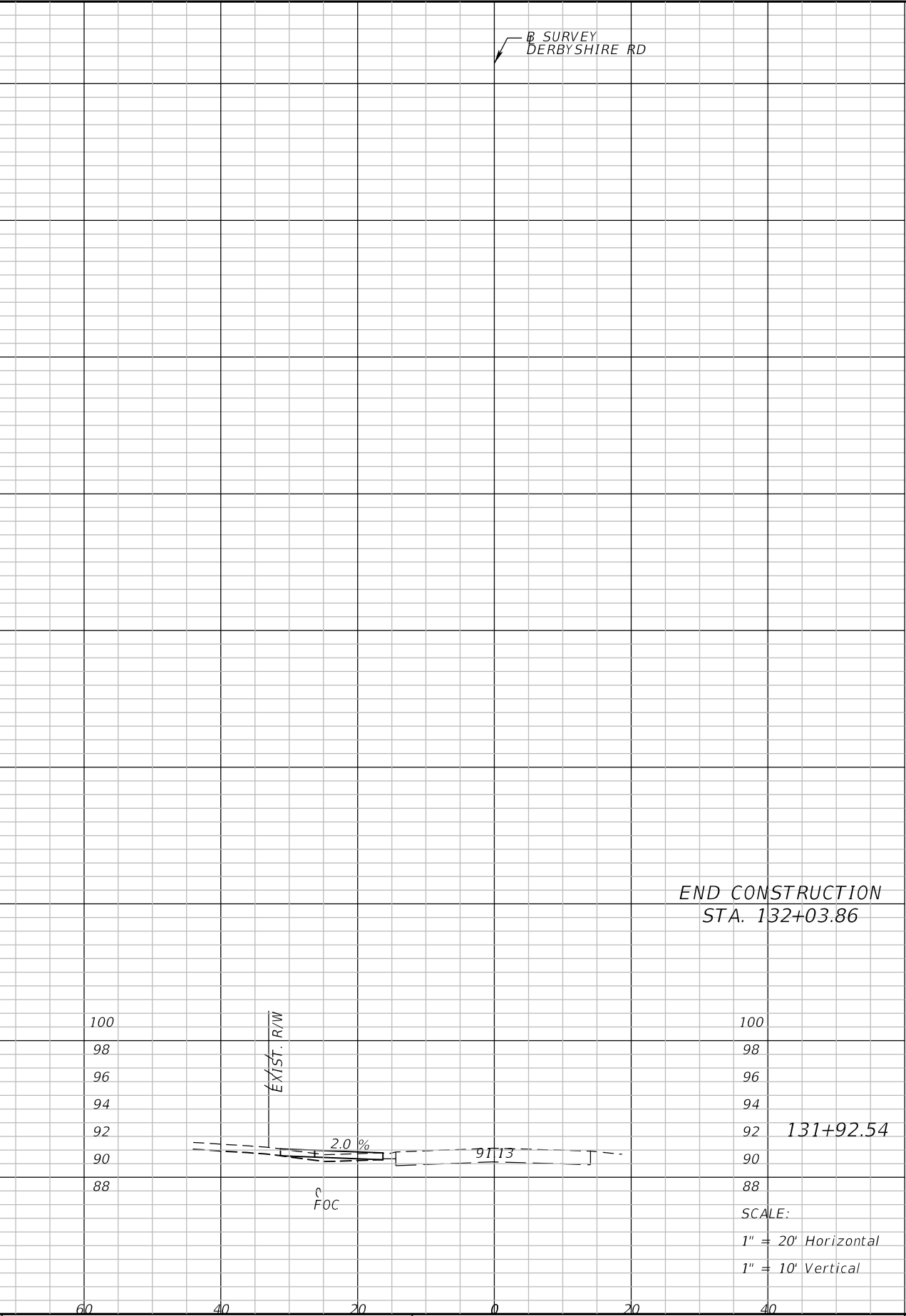
**CROSS SECTIONS
DERBYSHIRE ROAD**

SHEET NO.
59



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

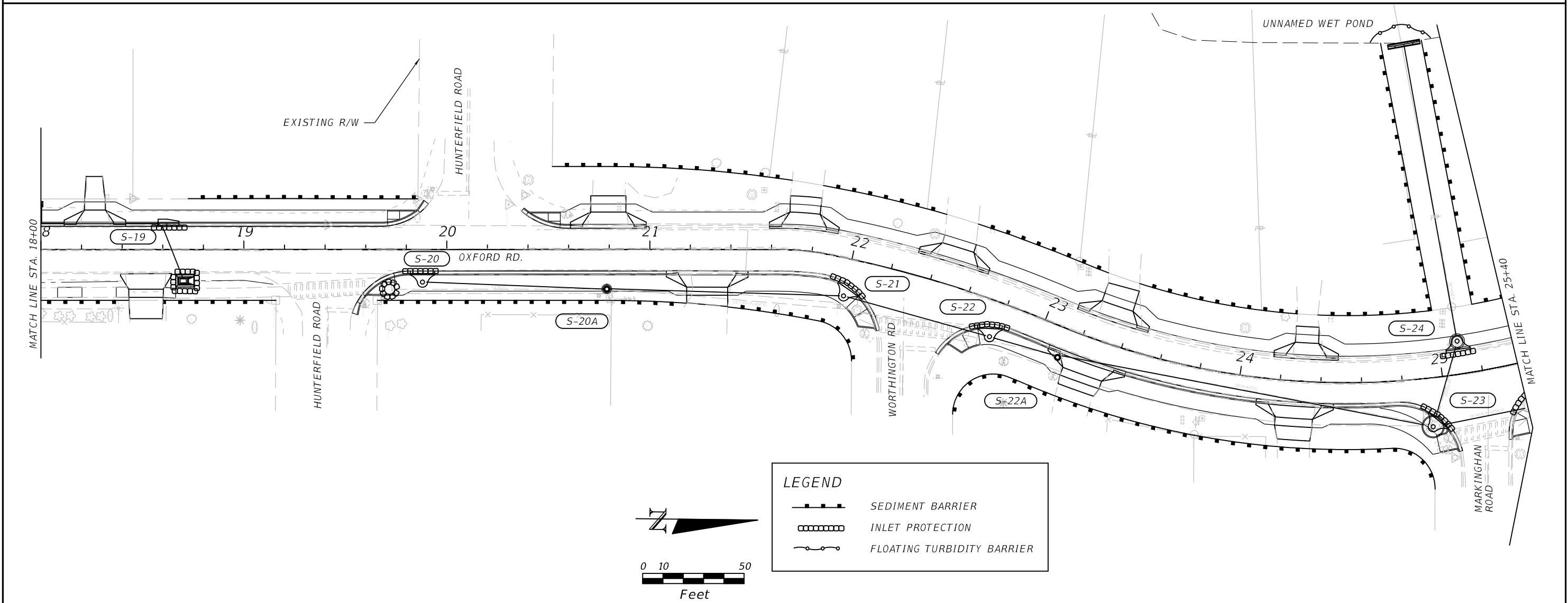
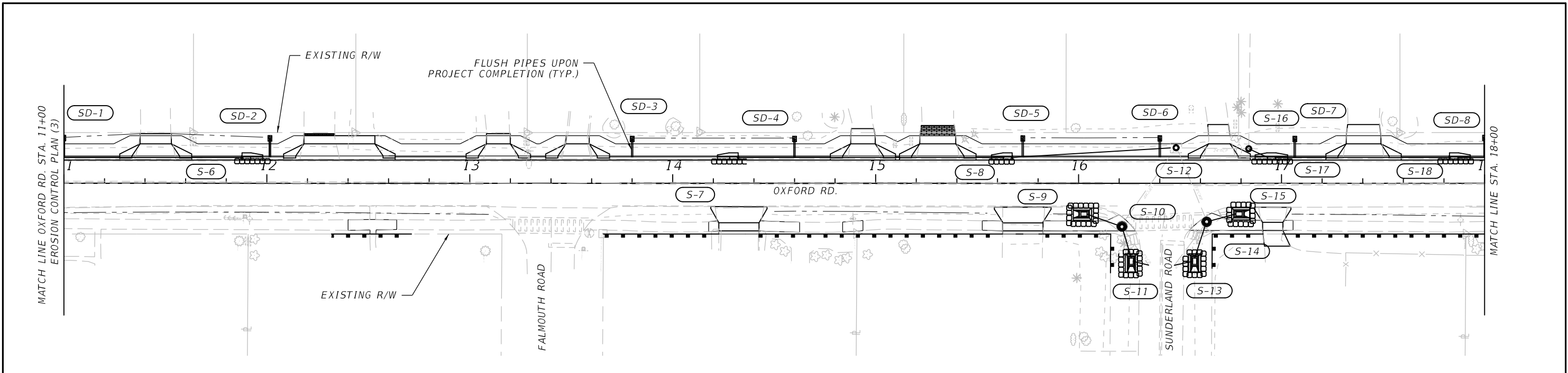
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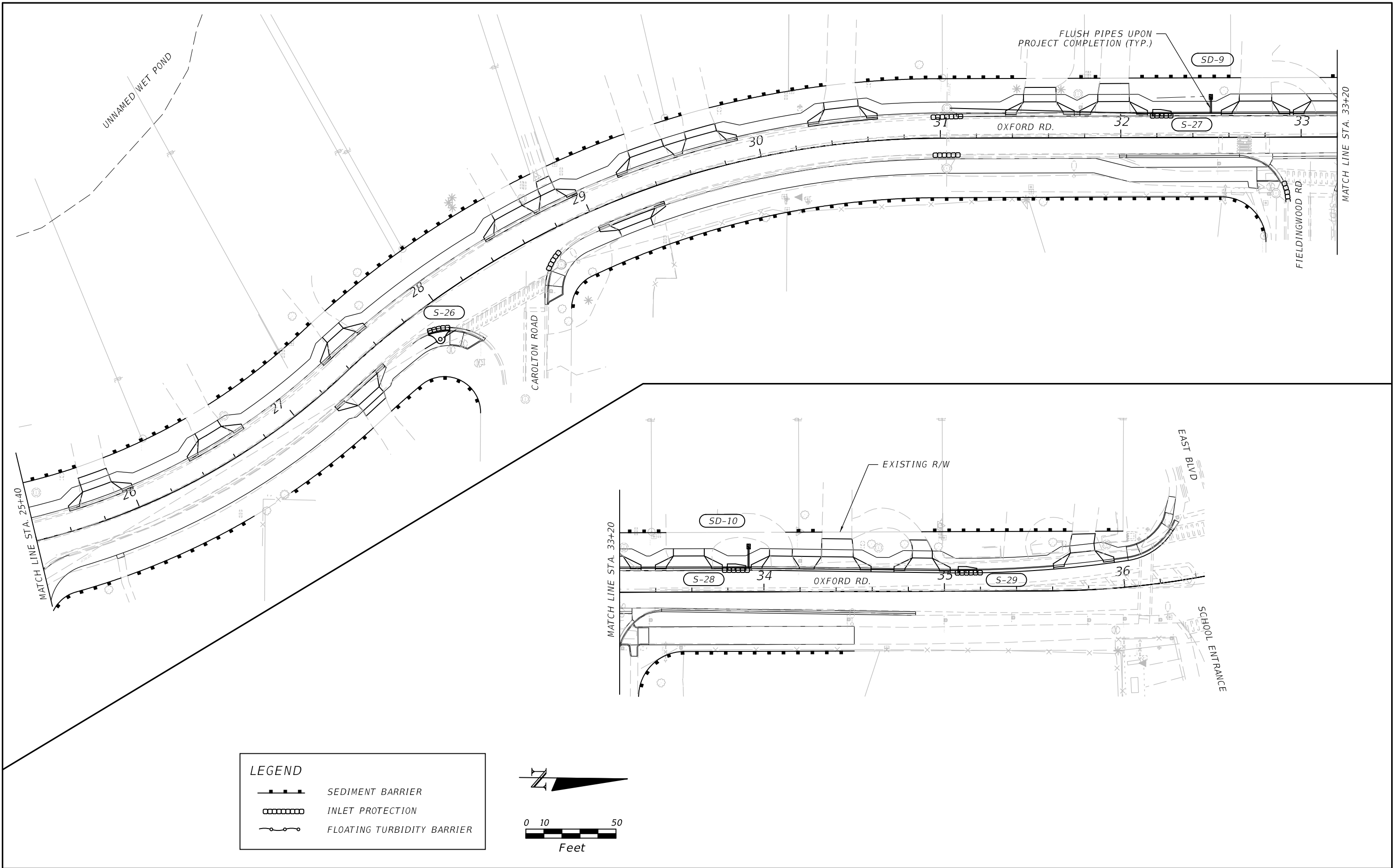
SEMINOLE COUNTY ENGINEERING DIVISION	
ROAD	COUNTY CIP No.
OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094

**CROSS SECTIONS
DERBYSHIRE ROAD**

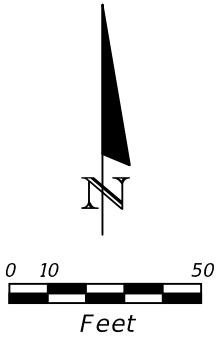
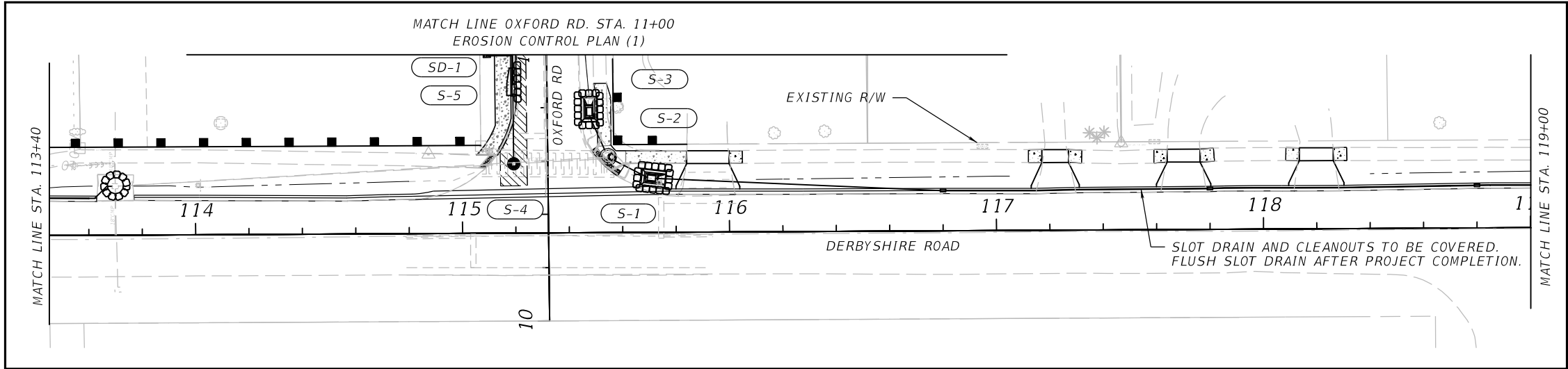
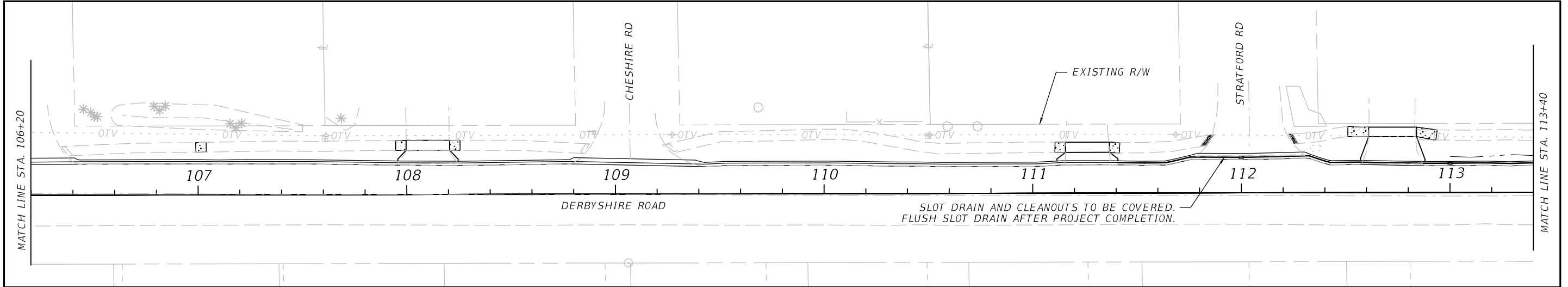
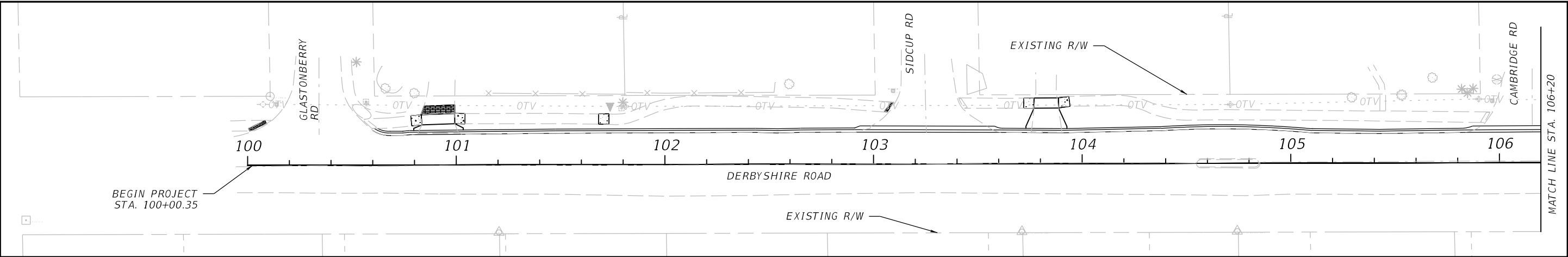
SHEET NO.
60



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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		

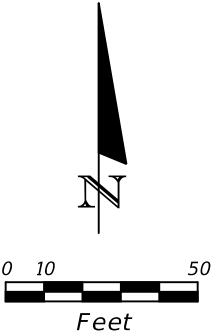
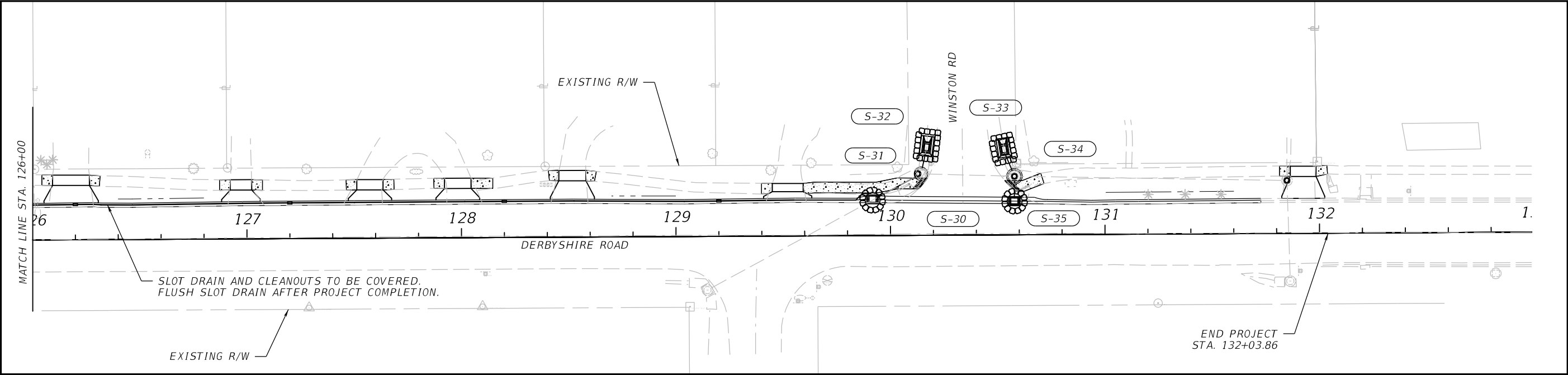
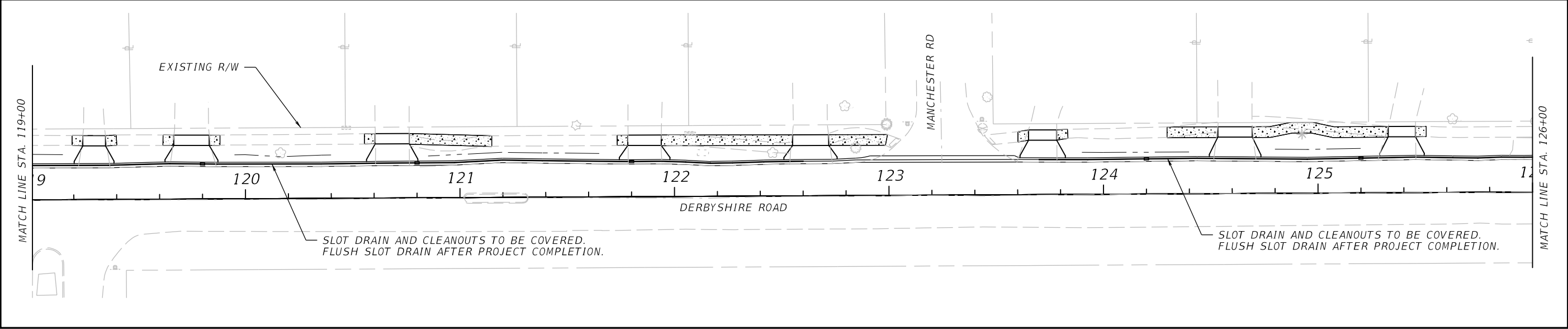


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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		



- LEGEND**
- SEDIMENT BARRIER
 - INLET PROTECTION
 - FLOATING TURBIDITY BARRIER

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		



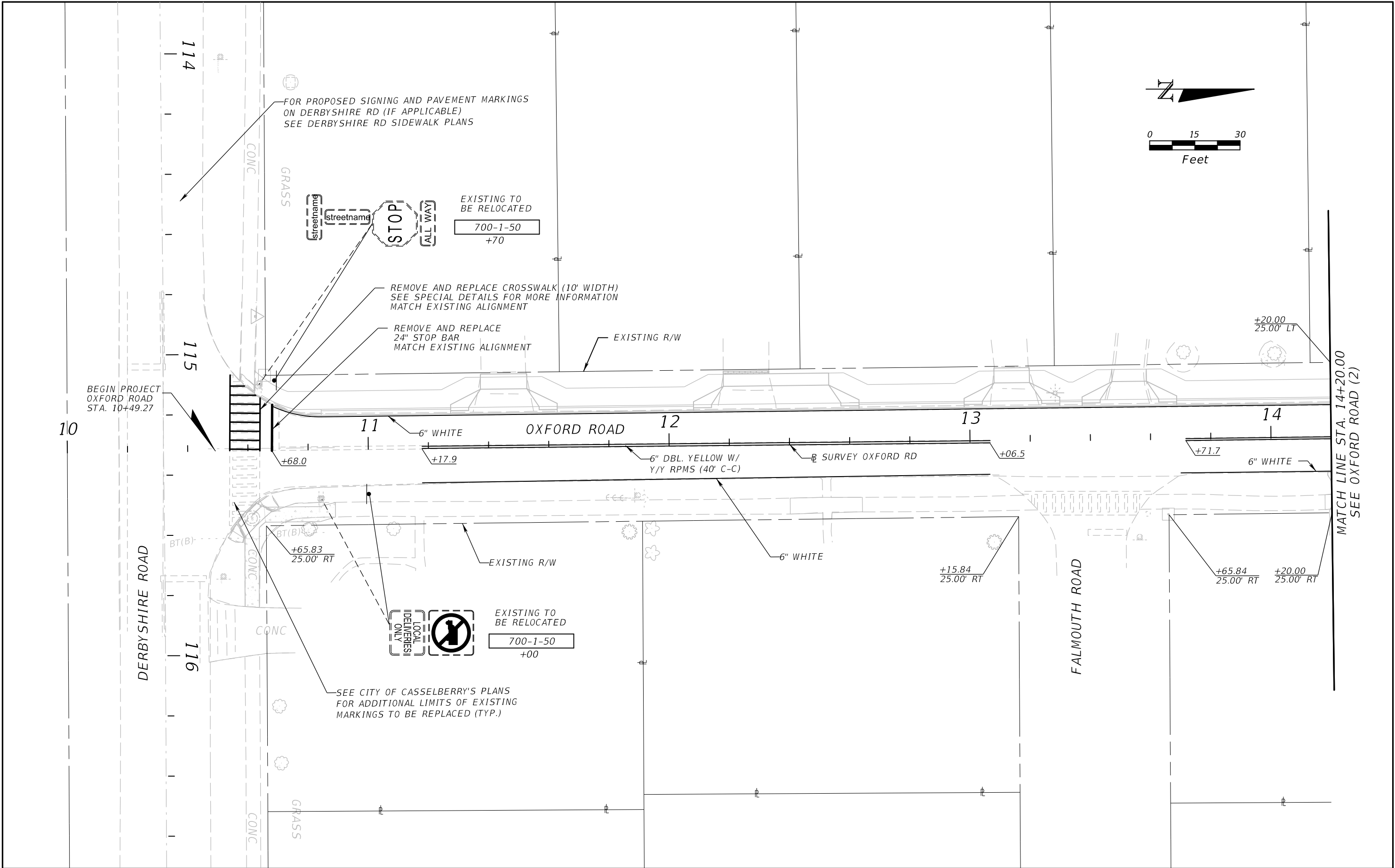
LEGEND

SEDIMENT BARRIER

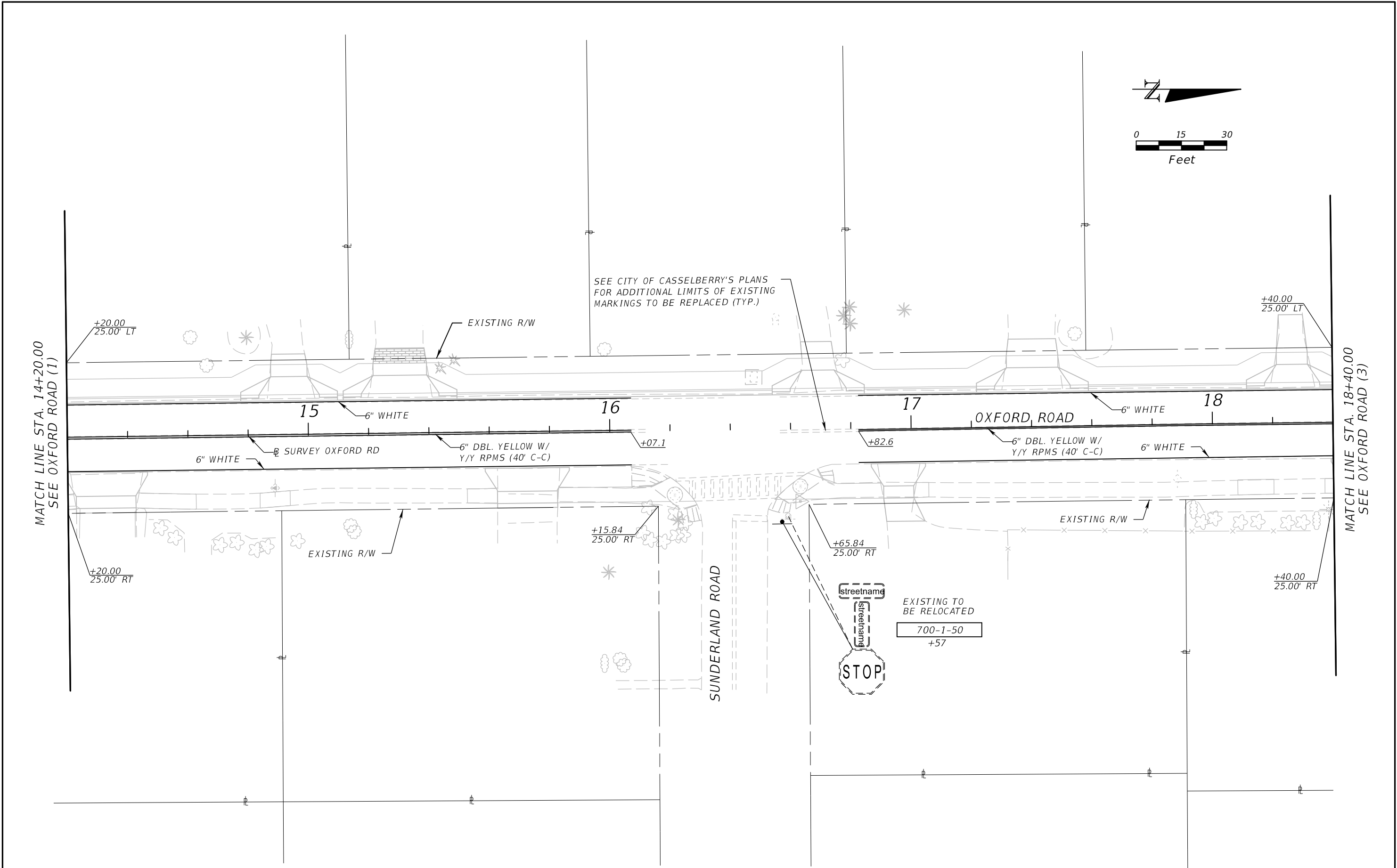
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FLOATING TURBIDITY BARRIER

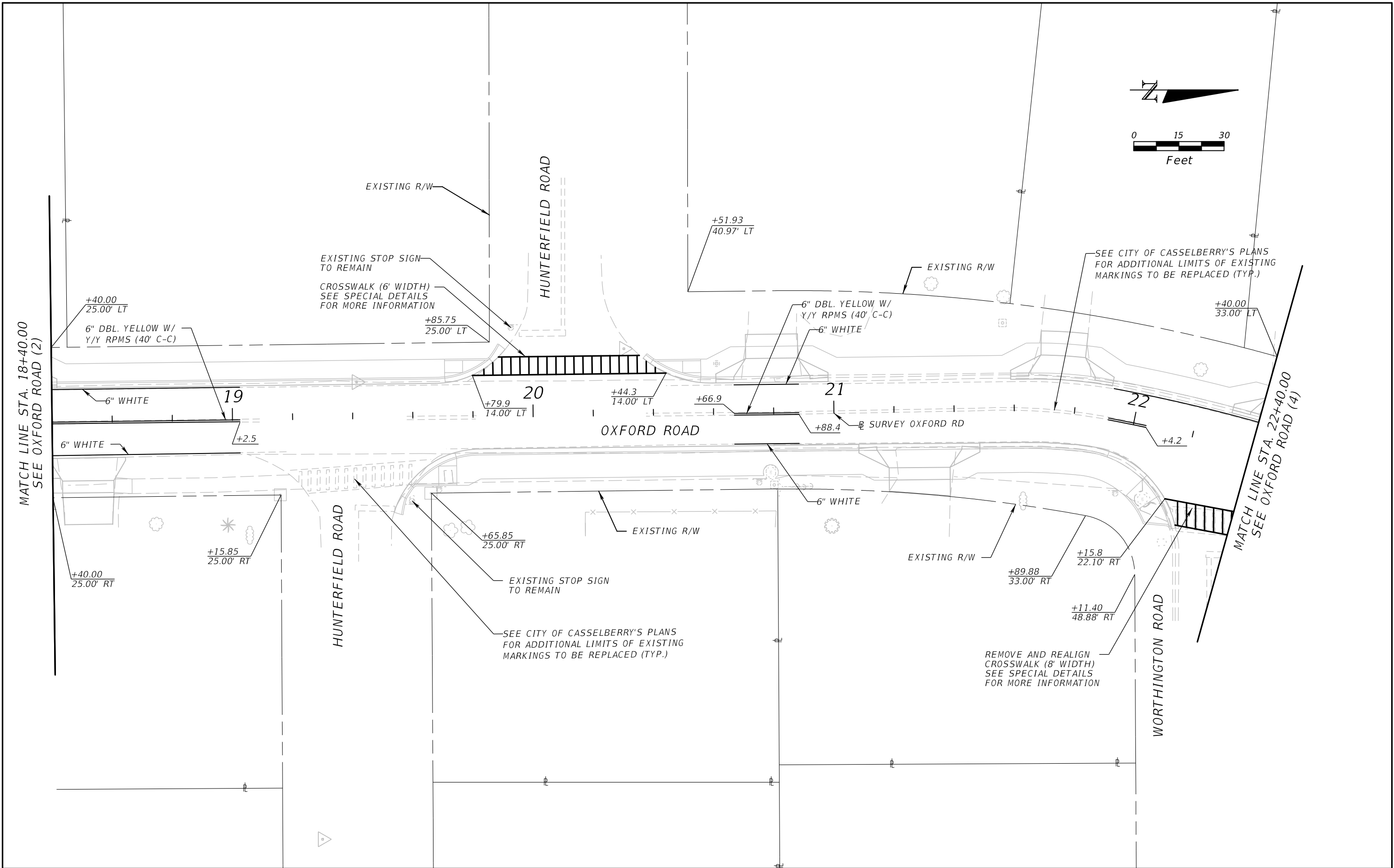
REVISIONS				ATKINS William H. Telford, P.E. P.E.# 32067 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		EROSION CONTROL PLAN (4) DERBYSHIRE ROAD	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		65
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		



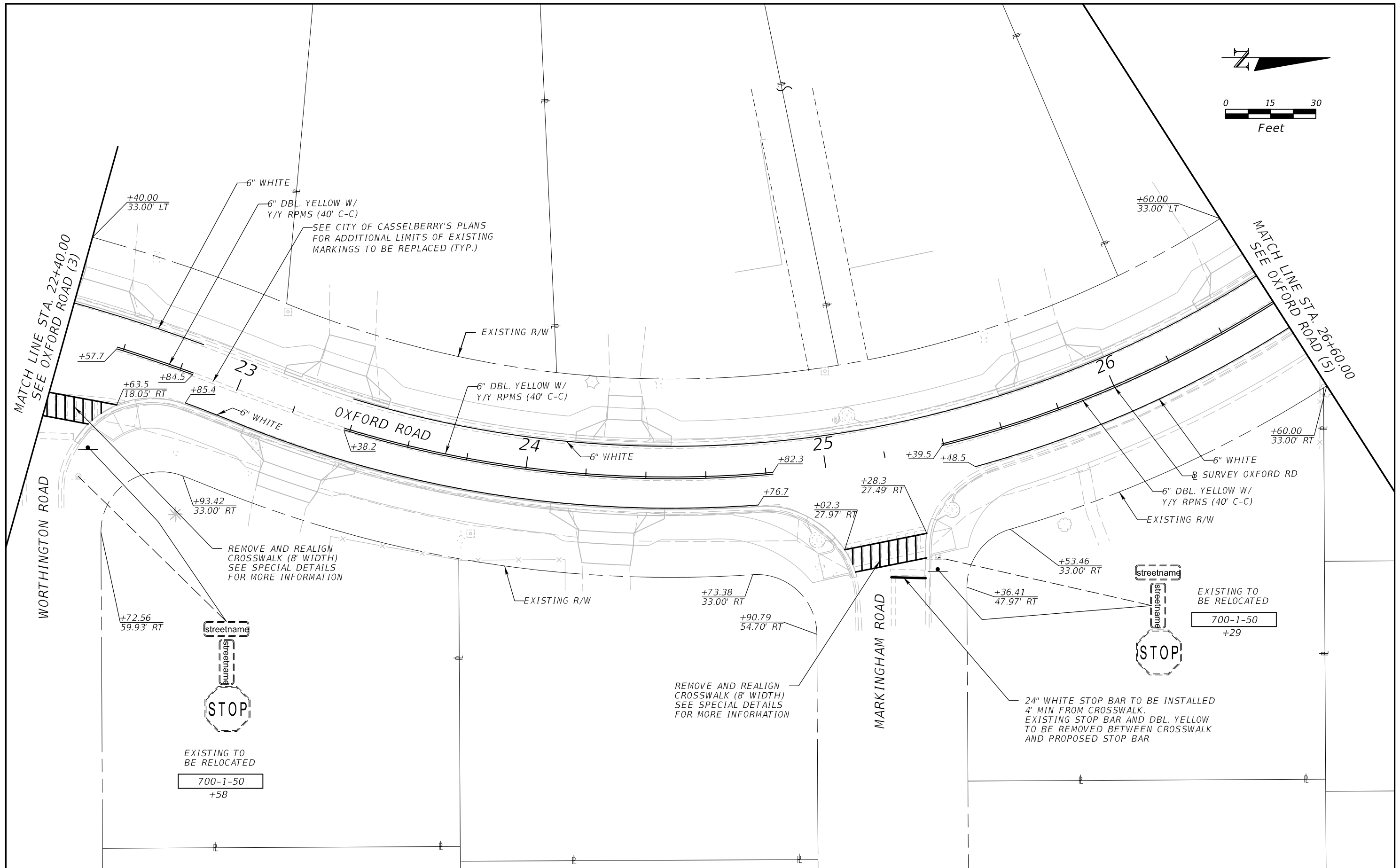
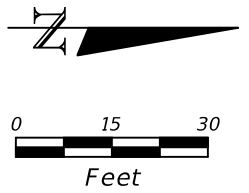
REVISIONS				ATKINS Matthew A. Taylor, P.E. P.E.# 56985 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		SIGNING AND PAVEMENT MARKINGS - OXFORD RD (1)	SHEET NO. 66
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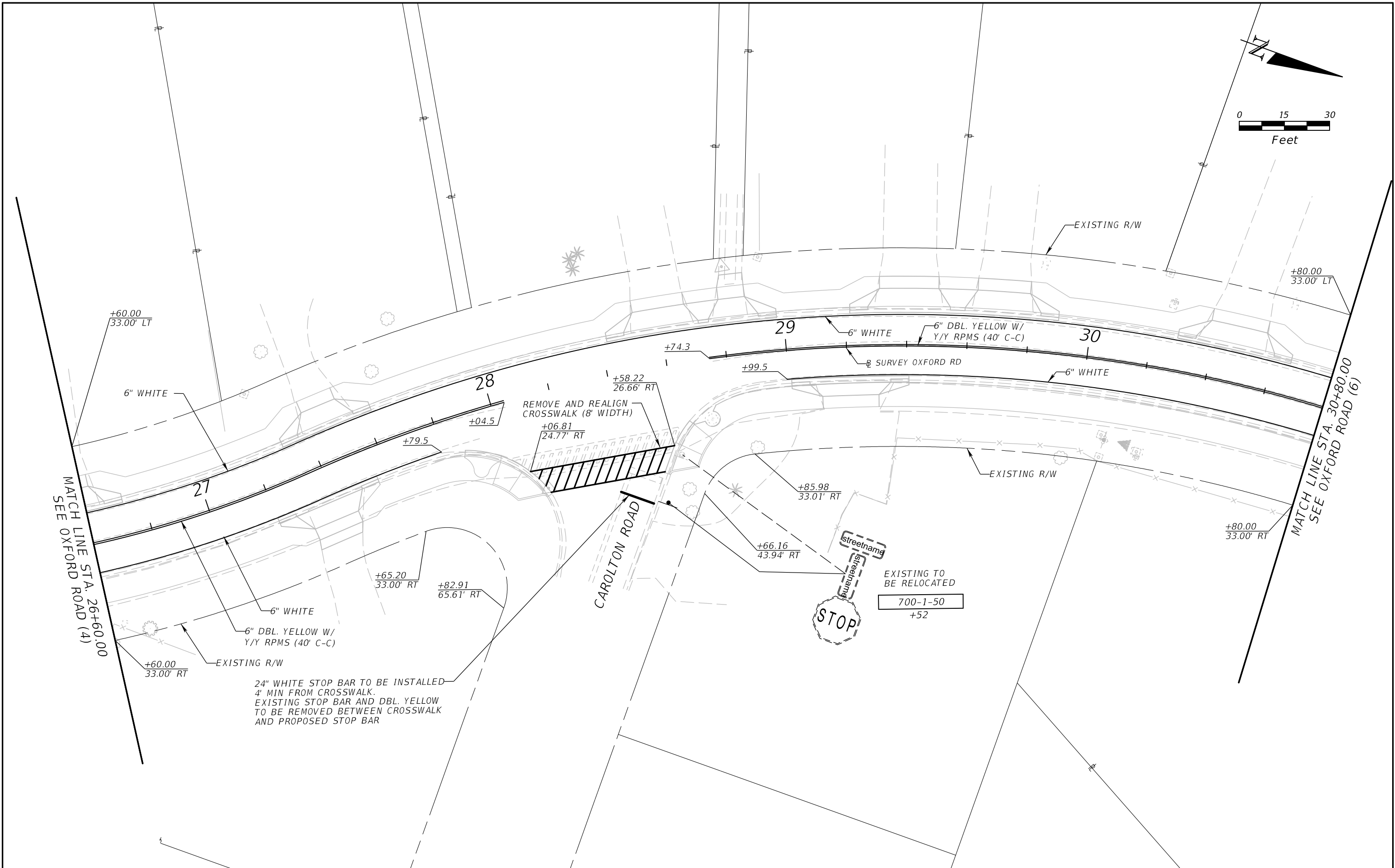
REVISIONS				ATKINS Matthew A. Taylor, P.E. P.E.# 56985 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		SIGNING AND PAVEMENT MARKINGS - OXFORD ROAD (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		67
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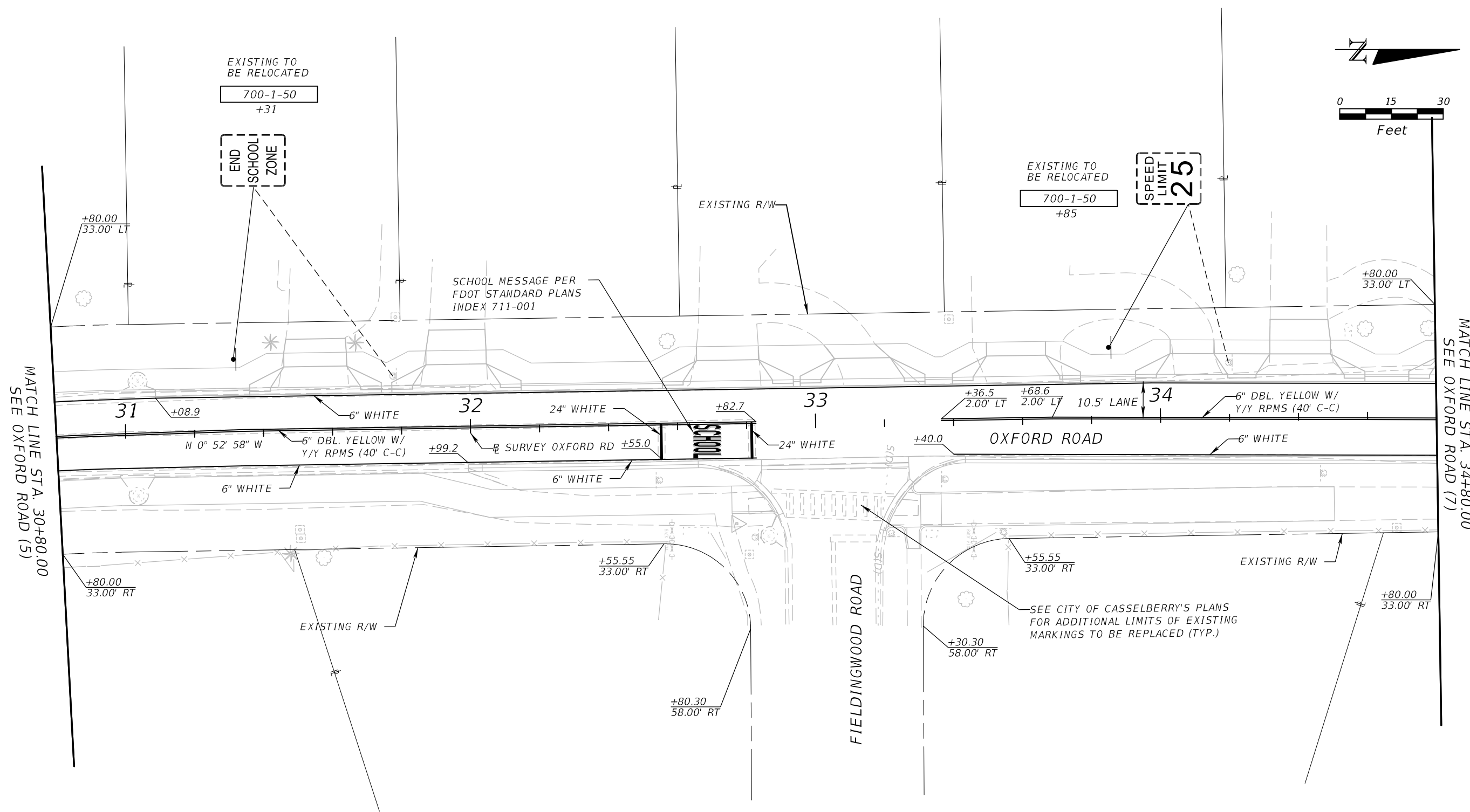
REVISIONS				ATKINS Matthew A. Taylor, P.E. P.E.# 56985 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		SIGNING AND PAVEMENT MARKINGS - OXFORD ROAD (3)	SHEET NO. 68
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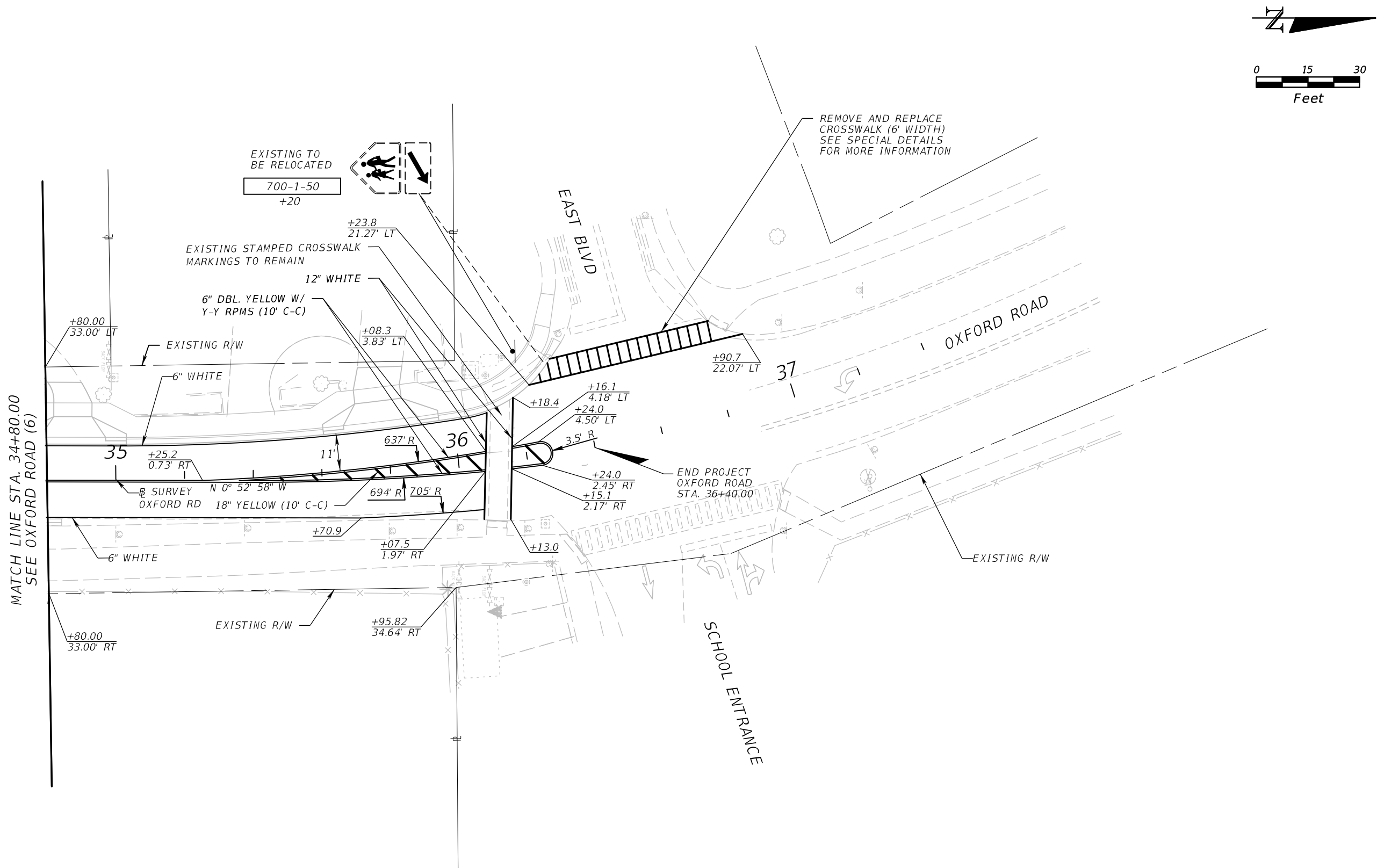
REVISIONS				ATKINS Matthew A. Taylor, P.E. P.E.# 56985 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		SIGNING AND PAVEMENT MARKINGS - OXFORD ROAD (4)	SHEET NO. 69
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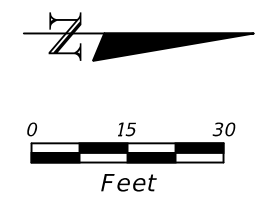
REVISIONS				ATKINS Matthew A. Taylor, P.E. P.E.# 56985 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		SIGNING AND PAVEMENT MARKINGS - OXFORD ROAD (5)	SHEET NO.
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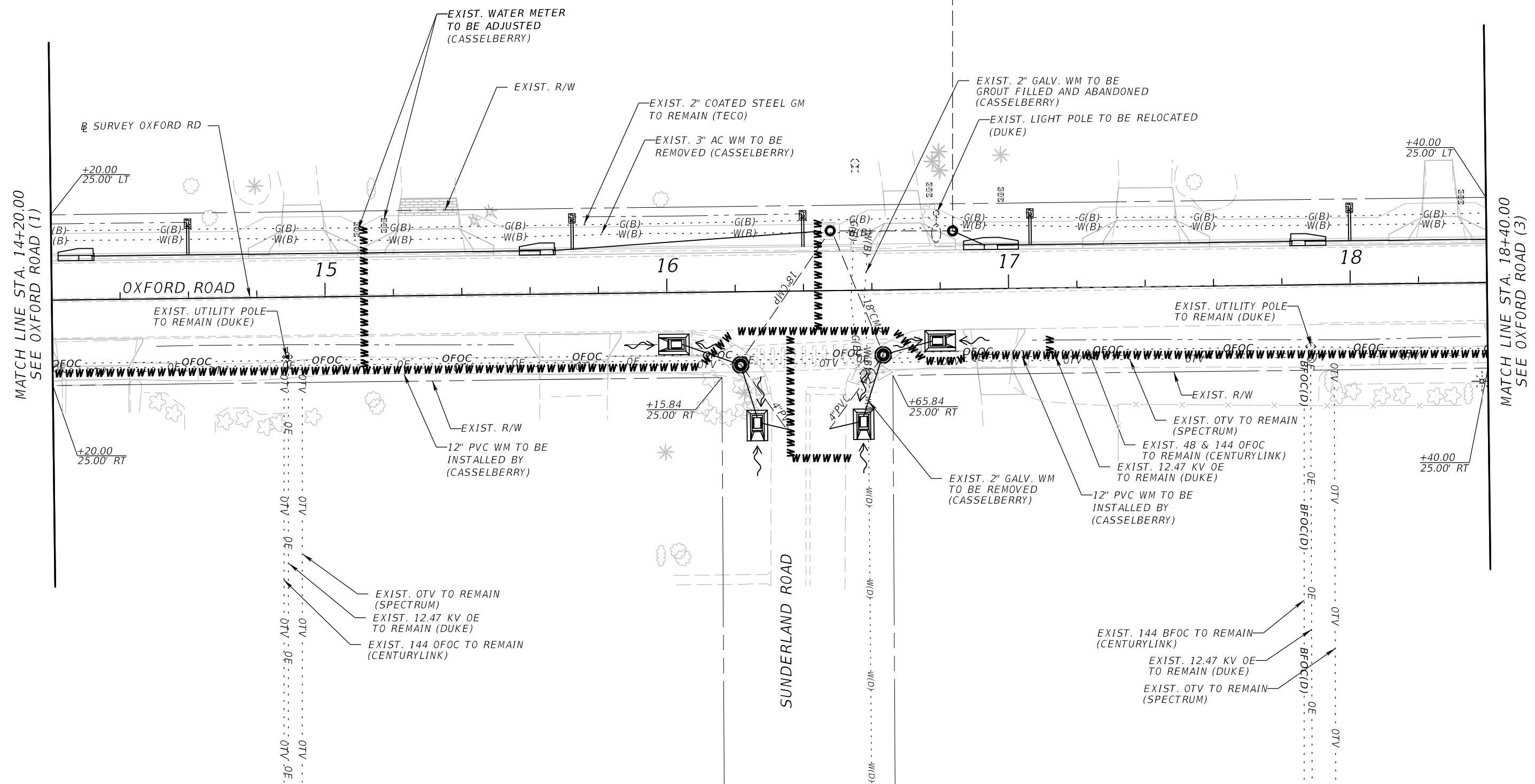
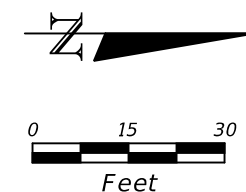
REVISIONS				ATKINS Matthew A. Taylor, P.E. P.E.# 56985 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		SIGNING AND PAVEMENT MARKINGS - OXFORD ROAD (6)	SHEET NO.
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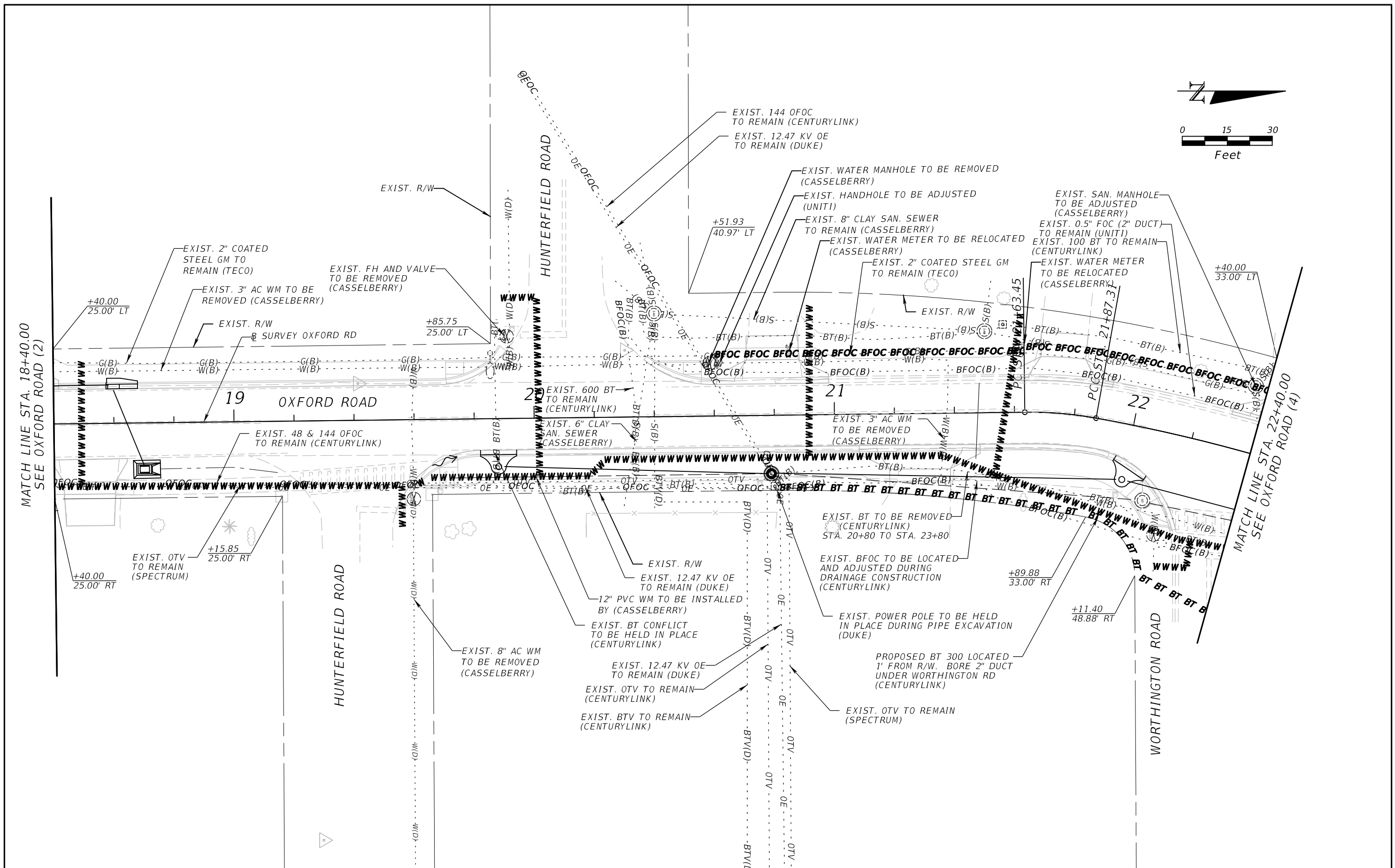
REVISIONS				ATKINS Matthew A. Taylor, P.E. P.E.# 56985 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		SIGNING AND PAVEMENT MARKINGS - OXFORD ROAD (7)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		72
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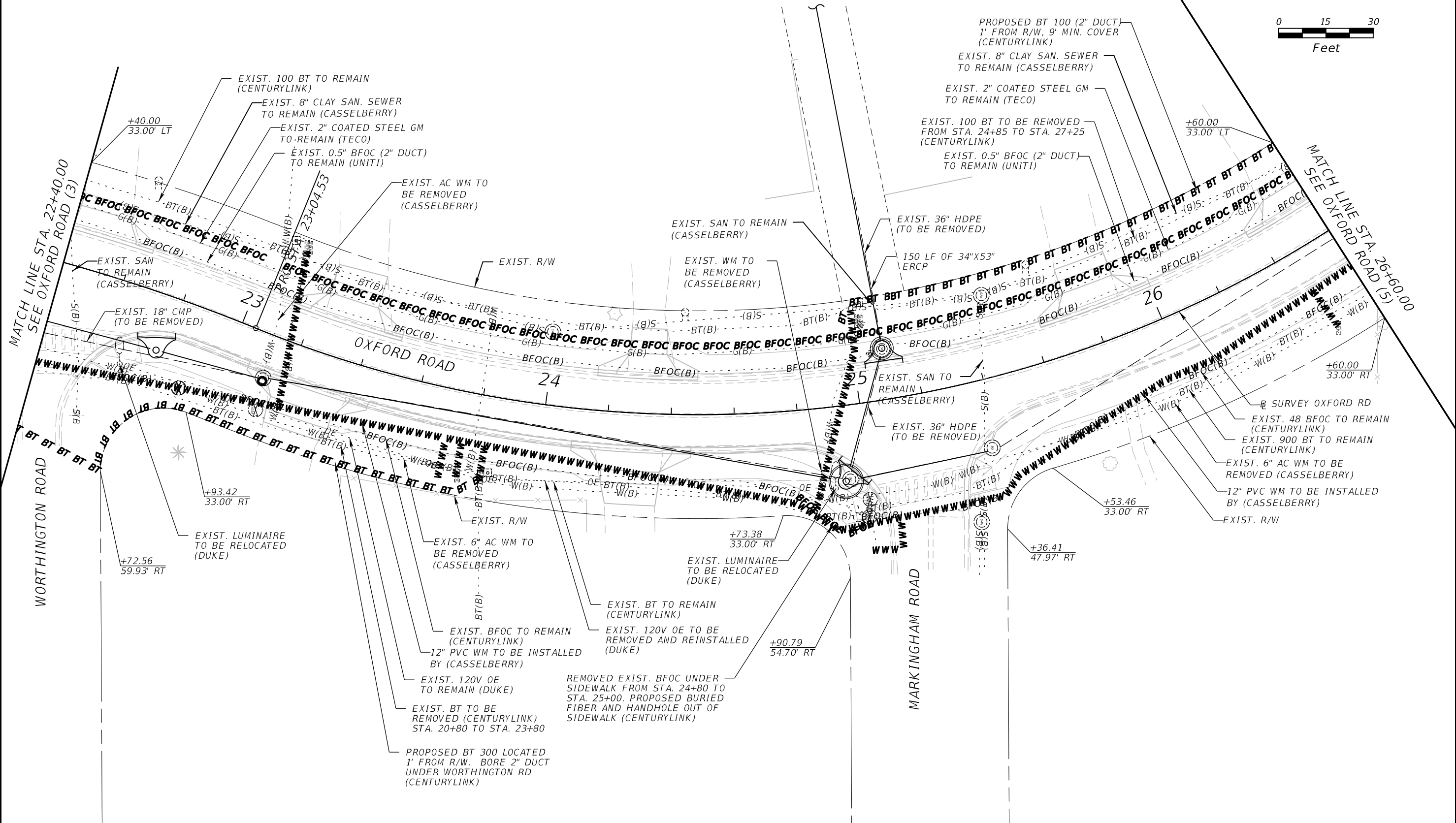
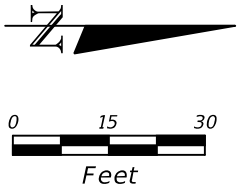
REVISONS				ATKINS Matthew A. Taylor, P.E. P.E.# 56985 482 South Keller Road Orlando, FL 32810 (407) 647-7275 www.atkinsglobal.com Certificate of Authorization No. 24	SEMINOLE COUNTY ENGINEERING DIVISION		UTILITY ADJUSTMENTS OXFORD ROAD (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		74



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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		75
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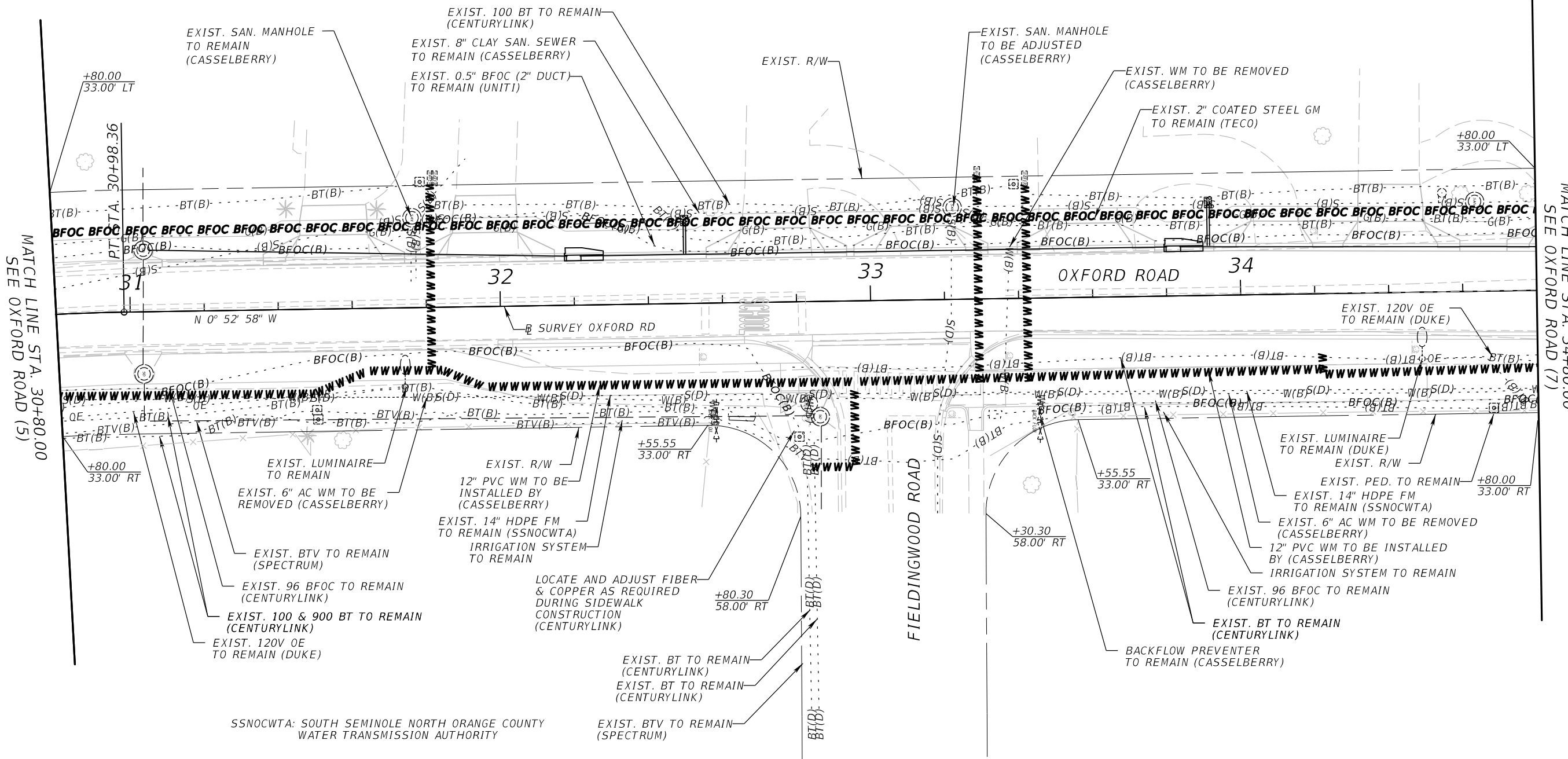
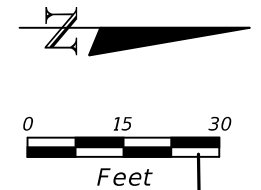
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SEE DRAINAGE DETAILS SHEET FOR
CONTINUATION OF 34"x53" PIPE

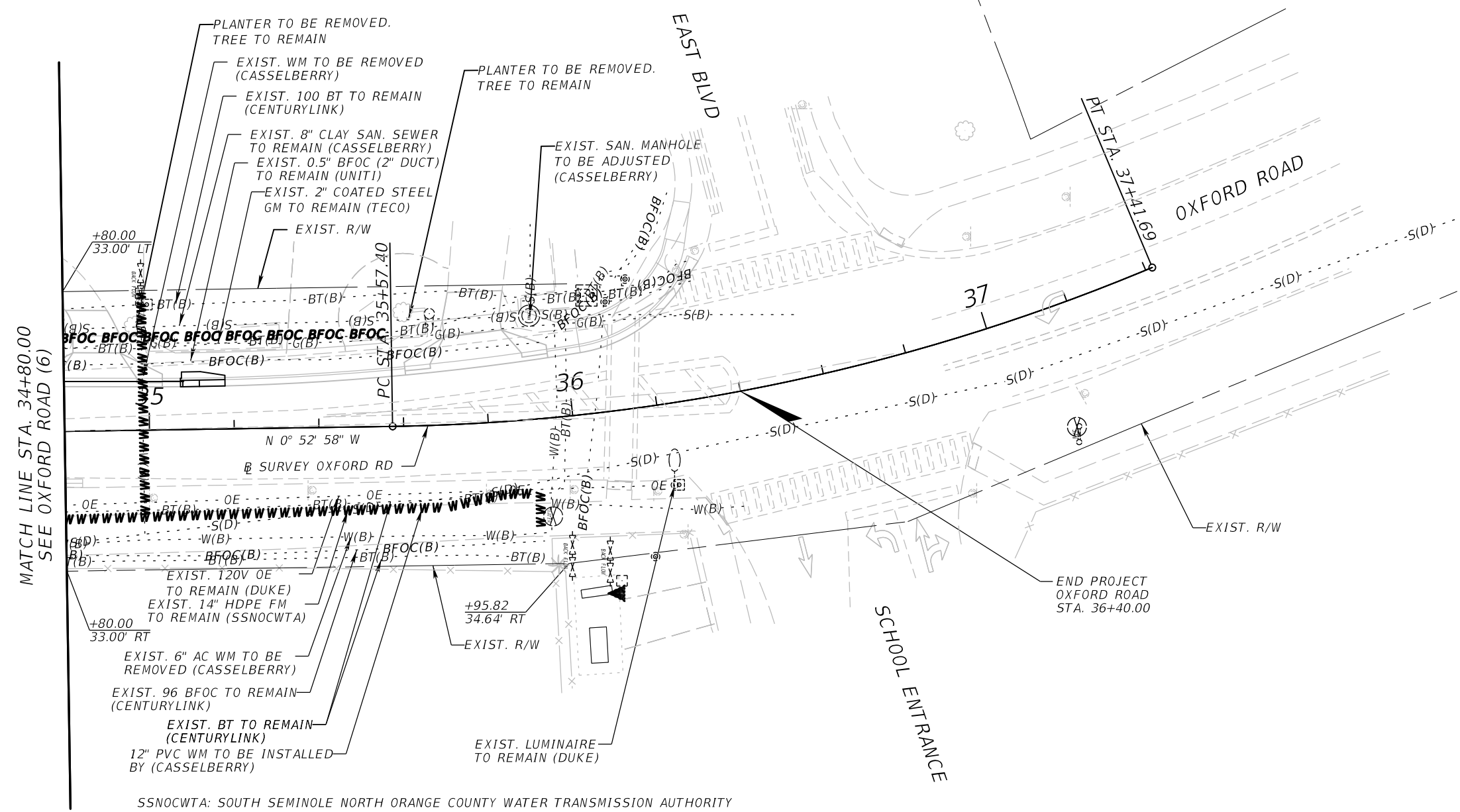
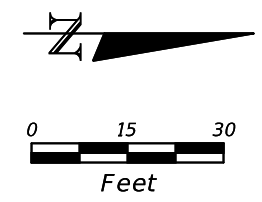


REVISIONS				ATKINS	SEMINOLE COUNTY ENGINEERING DIVISION		UTILITY ADJUSTMENTS OXFORD ROAD (4)	SHEET NO. 76
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		

Matthew A. Taylor, P.E. P.E.# 56985
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Certificate of Authorization No. 24



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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		78
					OXFORD ROAD SIDEWALK AND DRAINAGE IMPROVEMENTS	02107094		



SSNOCWTA: SOUTH SEMINOLE NORTH ORANGE COUNTY WATER TRANSMISSION AUTHORITY

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD	COUNTY CIP No.		79
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