

Madison, Wisconsin

CITY OF MADISON

CITY ENGINEERING DIVISION

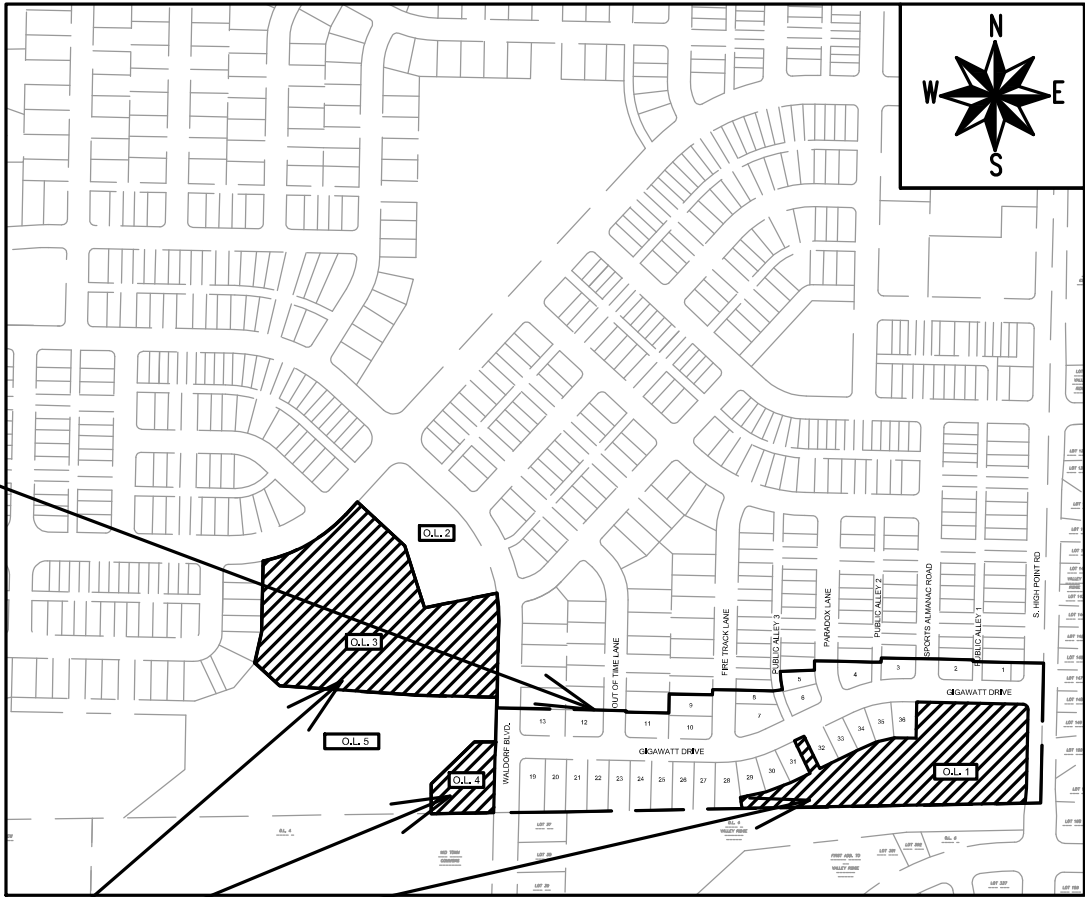
DEPARTMENT OF PUBLIC WORKS

PLAN OF PROPOSED IMPROVEMENT

INDEX OF SHEETS

SHEET NO.	D 1	STANDARD NOTES
SHEET NO.	D 2-D 5	TYPICAL SECTIONS
SHEET NO.	O 1	OVERVIEW PLAN
SHEET NO.	P 1 - P 13	PLAN & PROFILE
SHEET NO.	U 1 - U 14	UTILITIES PLAN & PROFILE
SHEET NO.	U SAN	SANITARY SEWER SCHEDULE
SHEET NO.	U STM 1-2	STORM SEWER SCHEDULE
SHEET NO.	W 1-W 9	WATER PLAN & PROFILE
SHEET NO.	W 10	WATER IMPACT PLAN
SHEET NO.	W 11	ESTIMATE OF WATER MATERIALS
SHEET NO.	PM 1	PAVEMENT MARKING PLAN
SHEET NO.	L 1-L 5	LANDSCAPING PLAN
SHEET NO.	X 1-X 20	CROSS SECTIONS
SHEET NO.	MN 1	MAINTENANCE PLAN (CITY USE ONLY)

REVISION 1 - 9/ 17/ 2025
SHEETS REPLACED: COVER, P2, P7, U3, U7, USTM2, W3, L1, L3, MN1
SHEETS ADDED: P13, U11, U12
SHEETS REMOVED: PB1
REVISION 2 - 10/06/2025
SHEETS ADDED: U13, U14
REVISION 3 - 10/16/2025
SHEETS REPLACED: P12, L5
REVISION 4 - 10/22/2025
SHEETS REPLACED: U13, U14
REVISION 5 - 08/10/2026
SHEETS REPLACED: U9, USTM2



PUBLIC PONDS
SEE PROJECT NO. 15669

PUBLIC IMPROVEMENT PROJECT
APPROVED

JULY 1, 2025

BY THE COMMON COUNCIL
OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN
APPROVED BY:

ENG- Greg Fries 08/29/2025

City Engineer Date

STREET
DESIGNED BY:



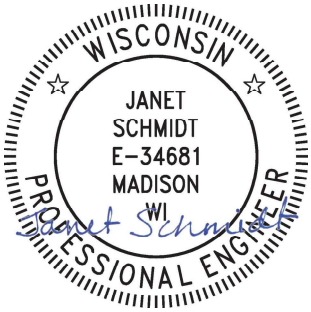
08/29/2025

WATER MAIN
DESIGNED BY:



08/27/2025

STORM SEWER
DESIGNED BY:



08/27/2025

GEOMETRY & PAVEMENT MARKINGS
DESIGNED BY:



08/27/2025

SANITARY SEWER
DESIGNED BY:



08/27/2025

D-1



- SPECIAL NOTES:

* SEE SHEETS P-4 & X-11 TO X-12 FOR CROSS SLOPES
 ** SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY

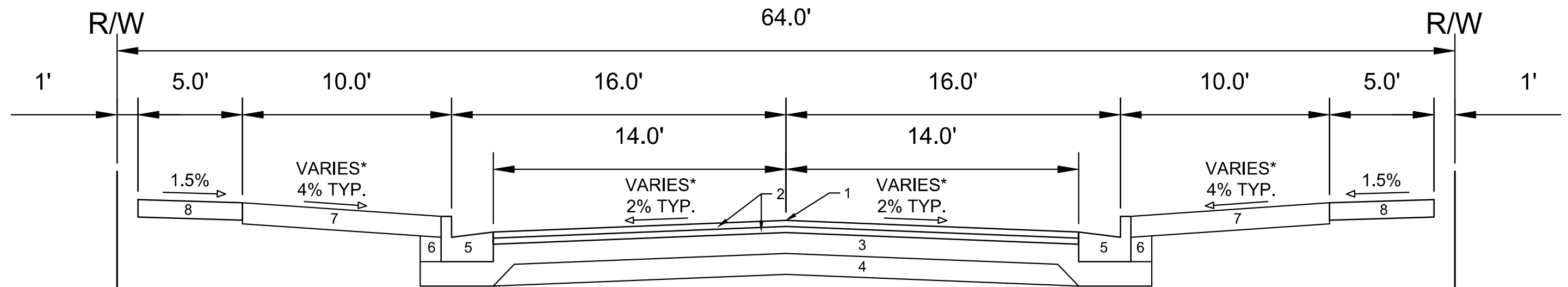


- 1 POINT REFERRED TO ON PROFILE
2 1.75" H.M.A. PAVEMENT- TYPE 4 LT 58-28 S**
3 6" CRUSHED AGGREGATE BASE COURSE GRADATION 2
4 6" CRUSHED AGGREGATE BASE COURSE GRADATION 1
5 CONCRETE CURB AND GUTTER TYPE 'A'.
6 FILL
7 6" TOPSOIL, SEED AND MATTING
8 5" CONCRETE SIDEWALK

SPECIAL NOTES:

* SEE SHEETS P-1 TO P-3 & X-1 TO X-10 FOR CROSS SLOPES
 ** SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY

	15668	TYPICAL SECTIONS HILL VALLEY - PHASE 1	15668
M:\DESIGN\Projects\15668\CAD Streets\15668EN-Details.dwg	CONTRACT NO:	9643	D-2

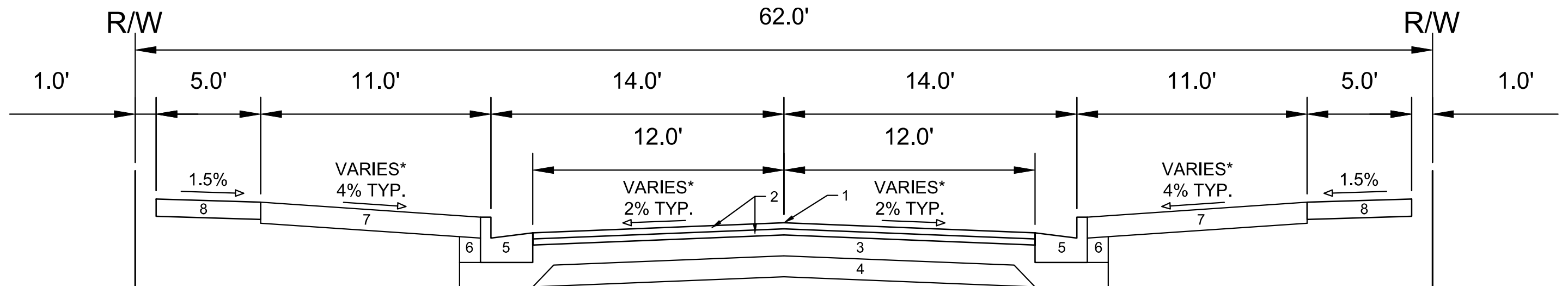


**TYPICAL SECTION
FIRE TRACK LANE**

- 1 POINT REFERRED TO ON PROFILE
- 2 1.75" H.M.A. PAVEMENT- TYPE 4 LT 58-28 S**
- 3 6" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- 4 6" CRUSHED AGGREGATE BASE COURSE GRADATION 1
- 5 CONCRETE CURB AND GUTTER TYPE 'A'.
- 6 FILL
- 7 6" TOPSOIL, SEED AND MATTING
- 8 5" CONCRETE SIDEWALK

SPECIAL NOTES:

- * SEE SHEETS P-6 & X-14 FOR CROSS SLOPES
- ** SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY

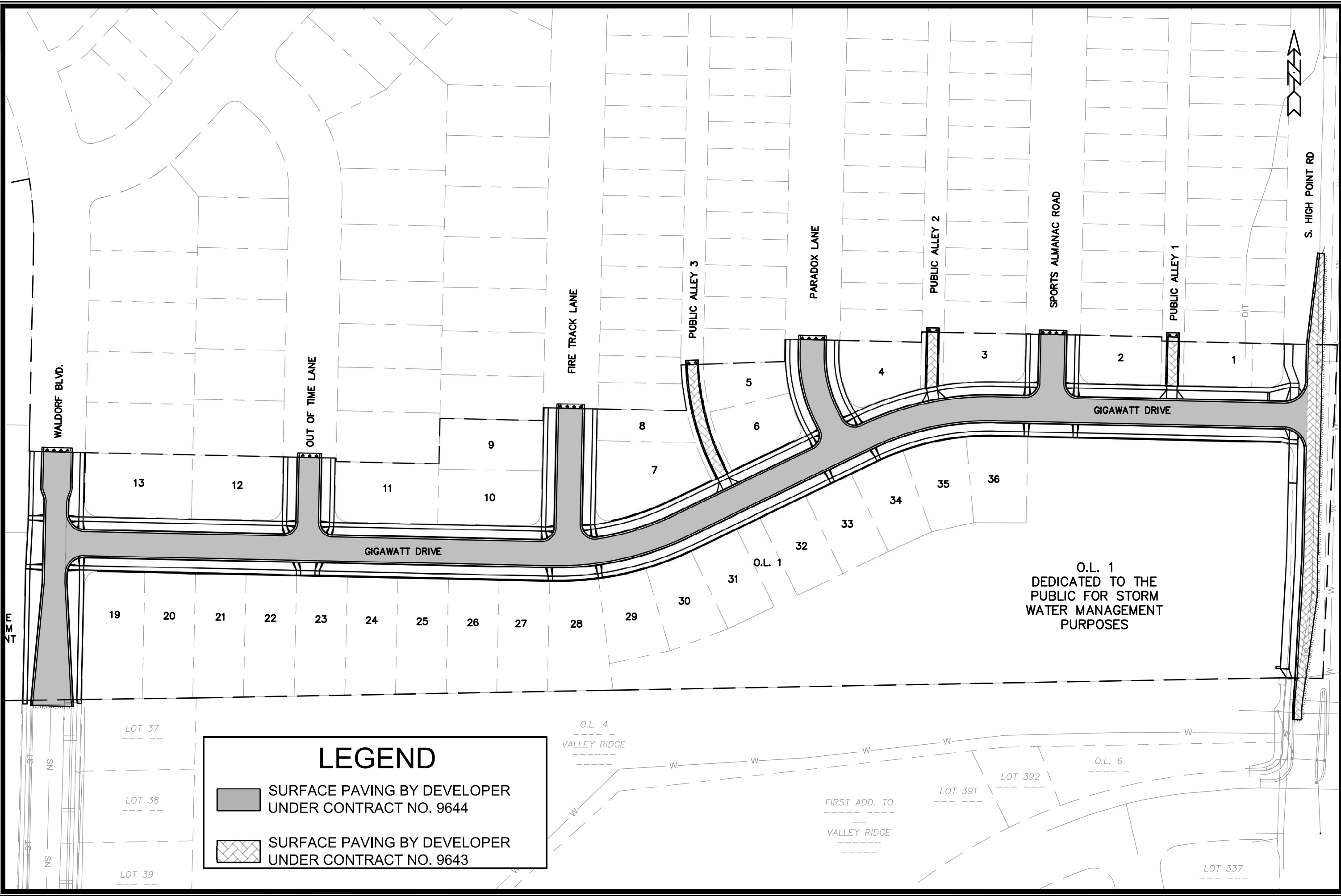


**TYPICAL SECTION
OUT OF TIME LANE**

- 1 POINT REFERRED TO ON PROFILE
- 2 1.75" H.M.A. PAVEMENT- TYPE 4 LT 58-28 S**
- 3 6" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- 4 6" CRUSHED AGGREGATE BASE COURSE GRADATION 1
- 5 CONCRETE CURB AND GUTTER TYPE 'A'.
- 6 FILL
- 7 6" TOPSOIL, SEED AND MATTING
- 8 5" CONCRETE SIDEWALK

SPECIAL NOTES:

- * SEE SHEETS P-5 & X-13 FOR CROSS SLOPES
- ** SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY



LEGEND

SURFACE PAVING BY DEVELOPER
UNDER CONTRACT NO. 9644

SURFACE PAVING BY DEVELOPER
UNDER CONTRACT NO. 9643

OVERVIEW PLAN

HILL VALLEY - PHASE 1

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15668

MADISON, WI

9643

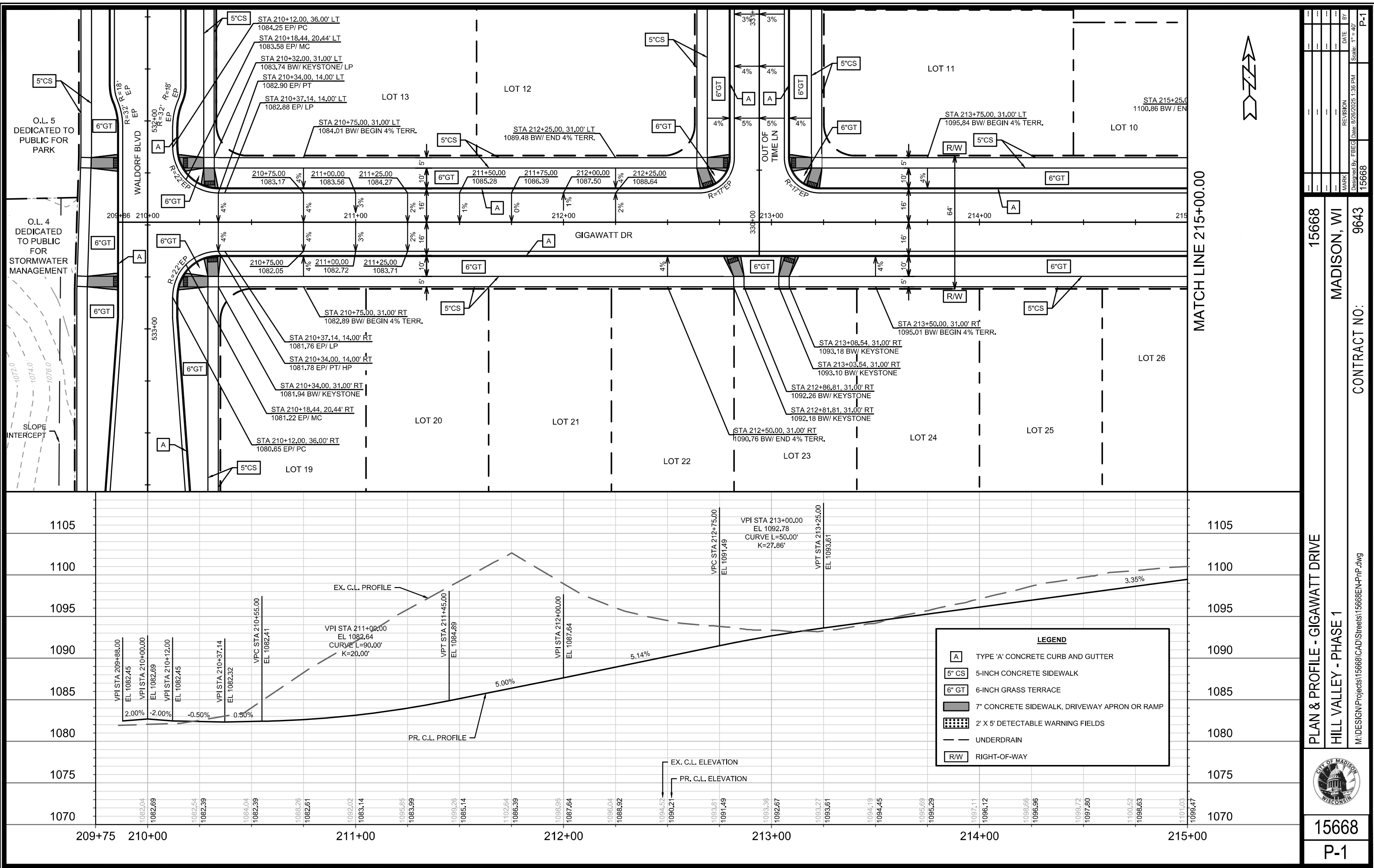
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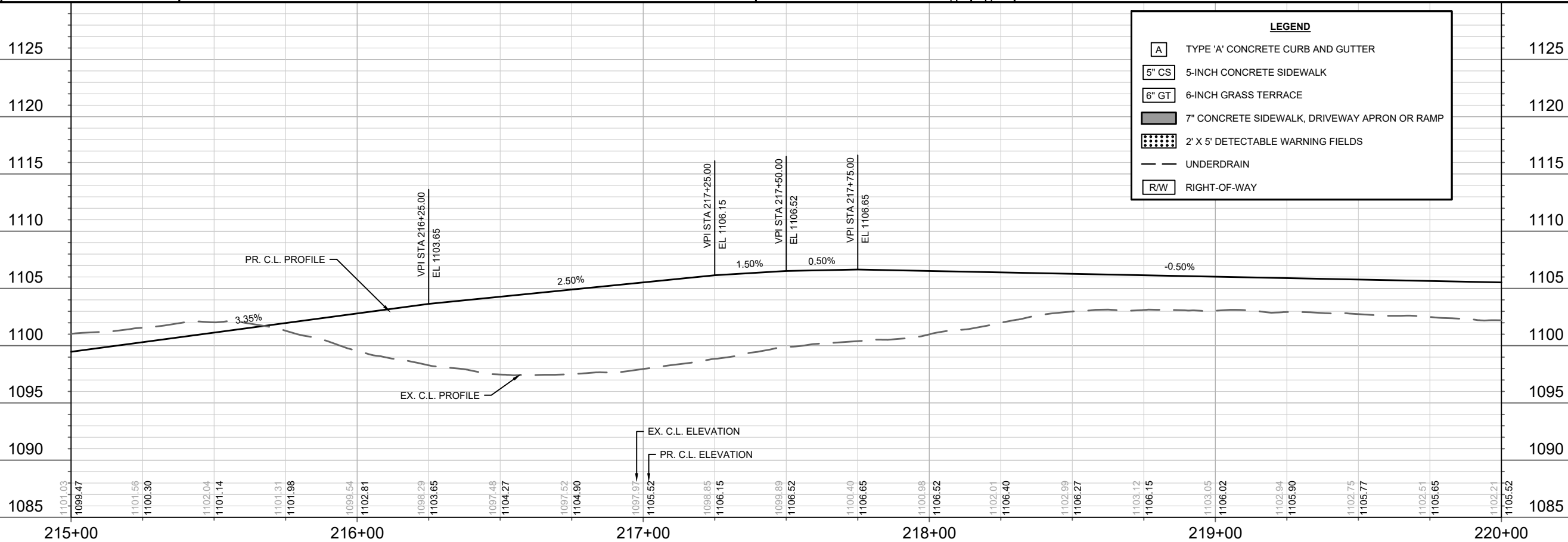
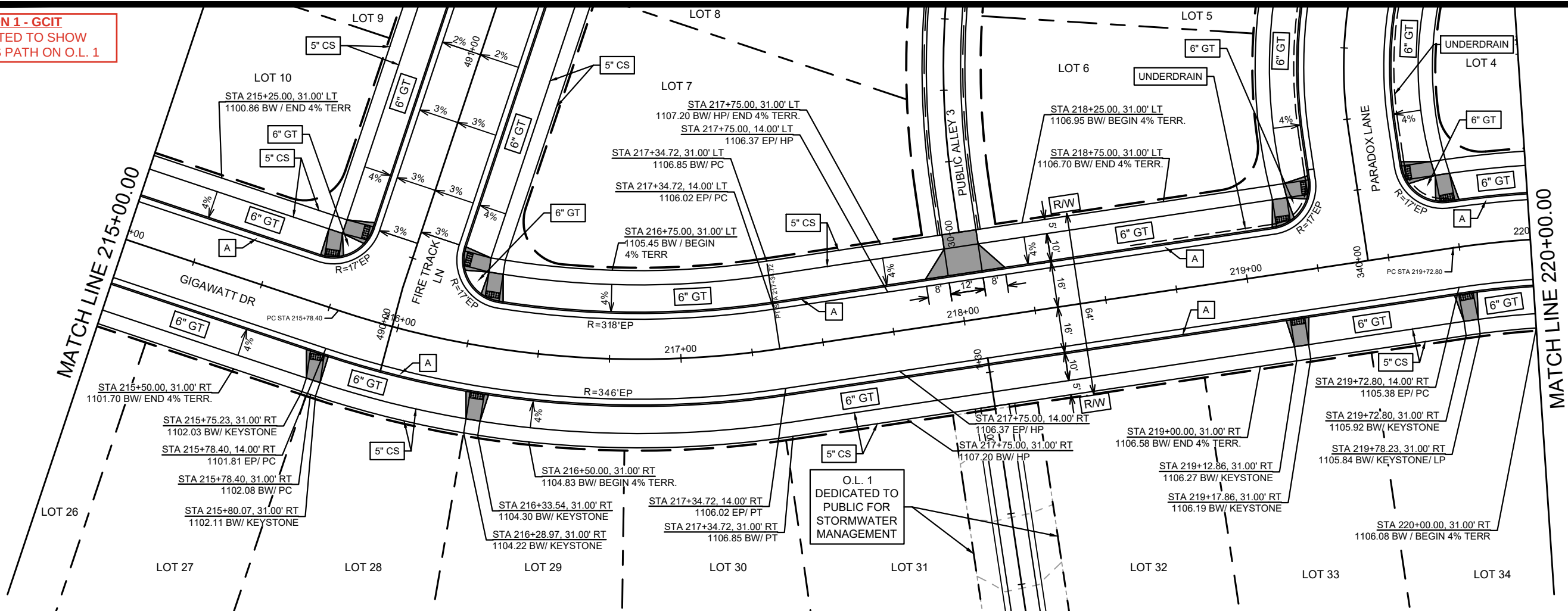
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15668

O-1

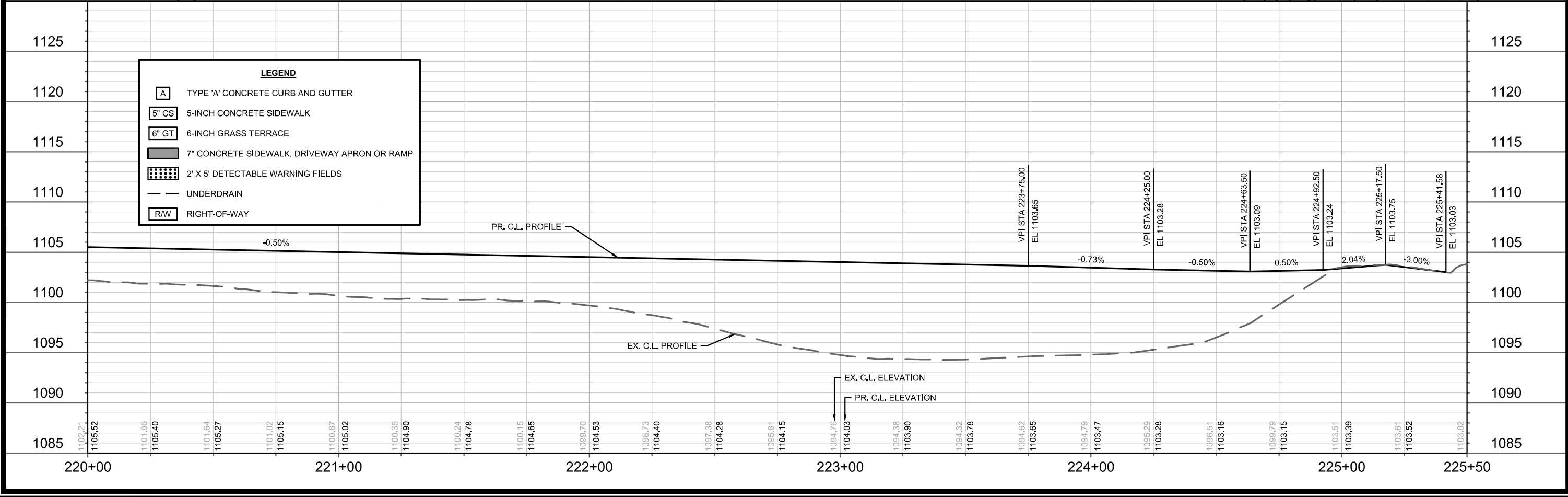
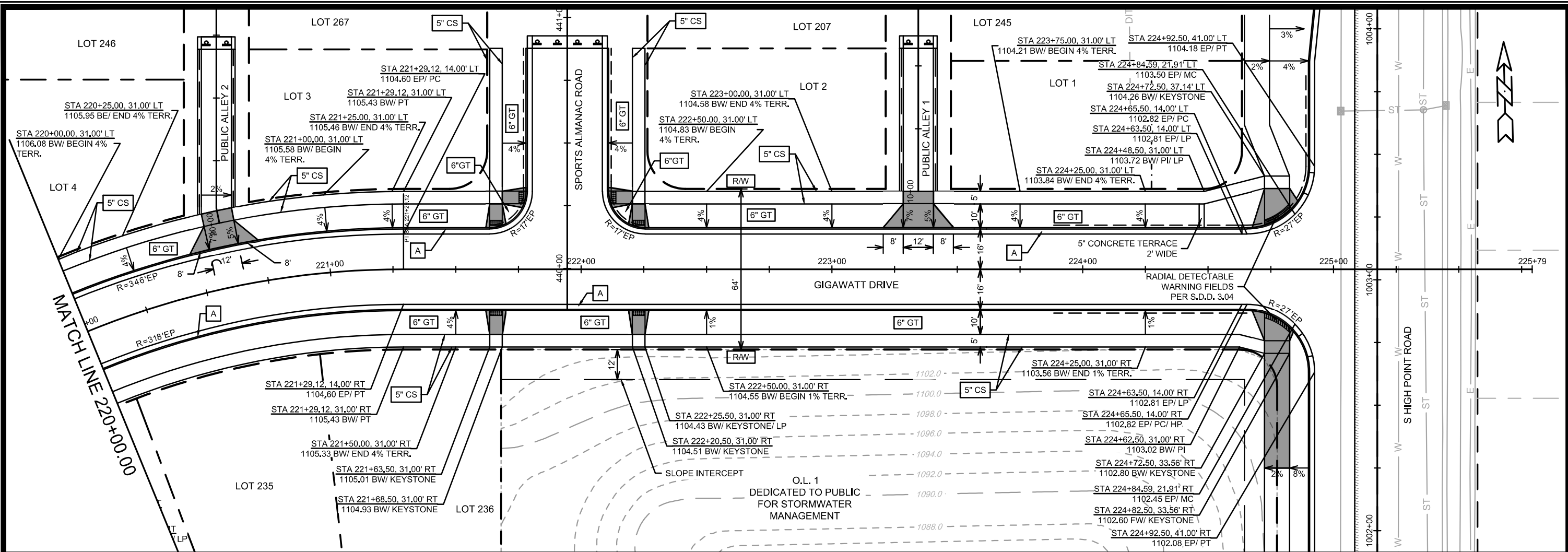


REVISION 1 - GCIT
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LEGEND	
[A]	TYPE 'A' CONCRETE CURB AND GUTTER
[5" CS]	5-INCH CONCRETE SIDEWALK
[6" GT]	6-INCH GRASS TERRACE
[7" CONCRETE]	7" CONCRETE SIDEWALK, DRIVEWAY APRON OR RAMP
[2' X 5' DETECTABLE]	2' X 5' DETECTABLE WARNING FIELDS
[UNDERDRAIN]	UNDERDRAIN
[R/W]	RIGHT-OF-WAY

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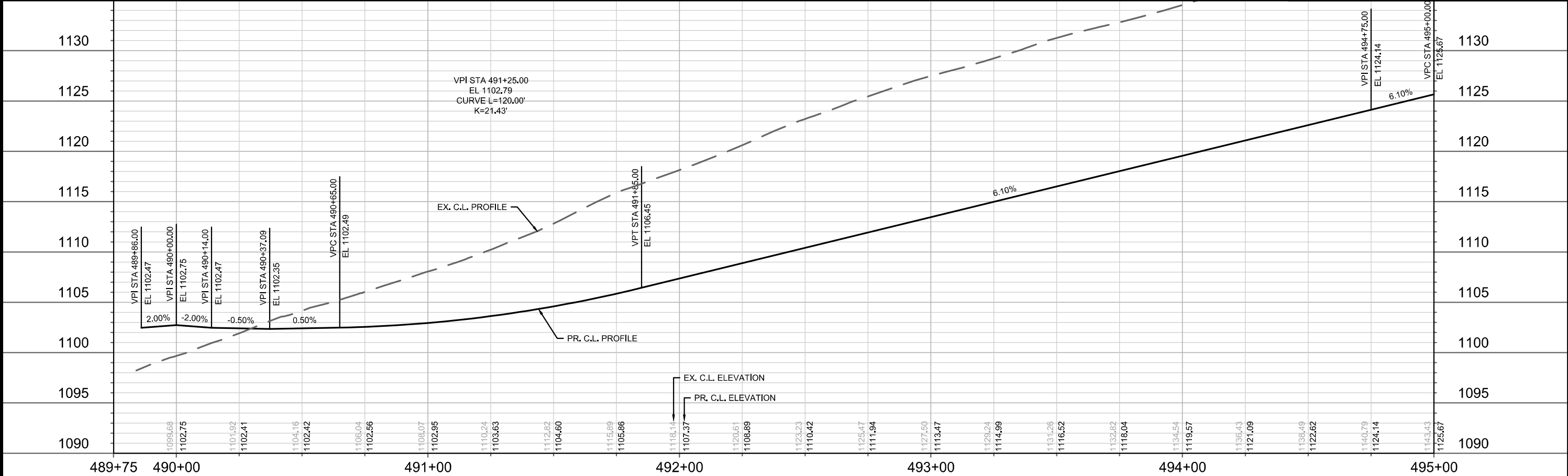
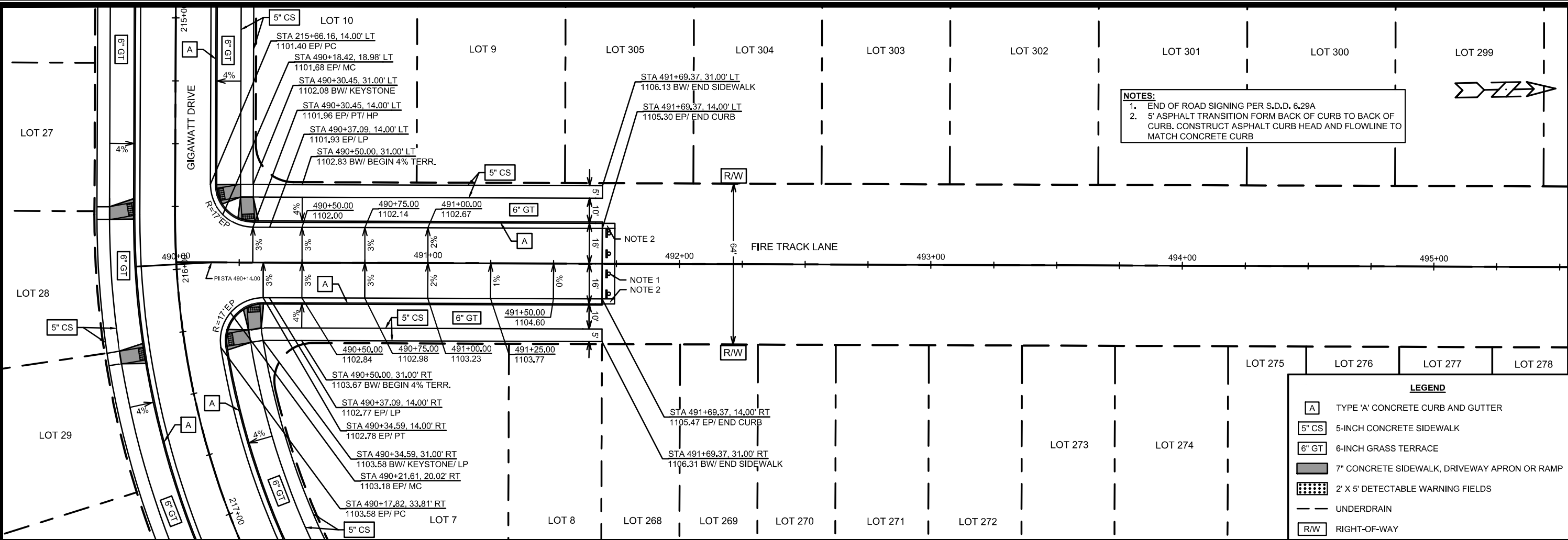


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HILL VALLEY - PHASE 1		PLAN & PROFILE - GIGAWATT DRIVE		P-3	
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15668		P-3		P-3	

REVISION	DATE	BY

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15668
MADISON, WI
HILL VALLEY - PHASE 1
15668
P-6

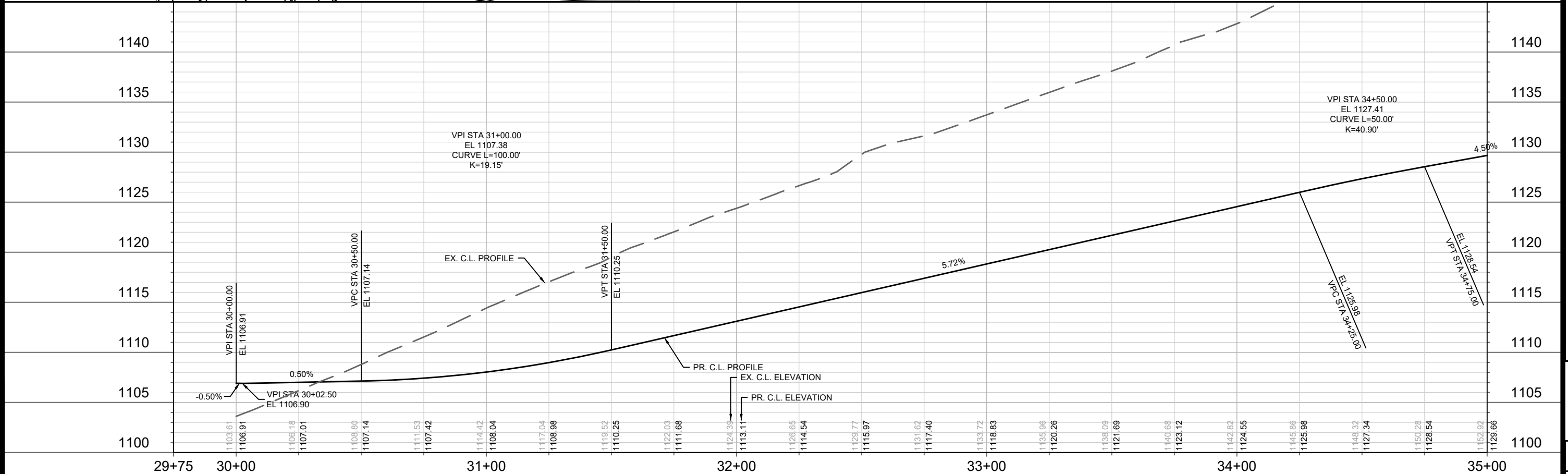
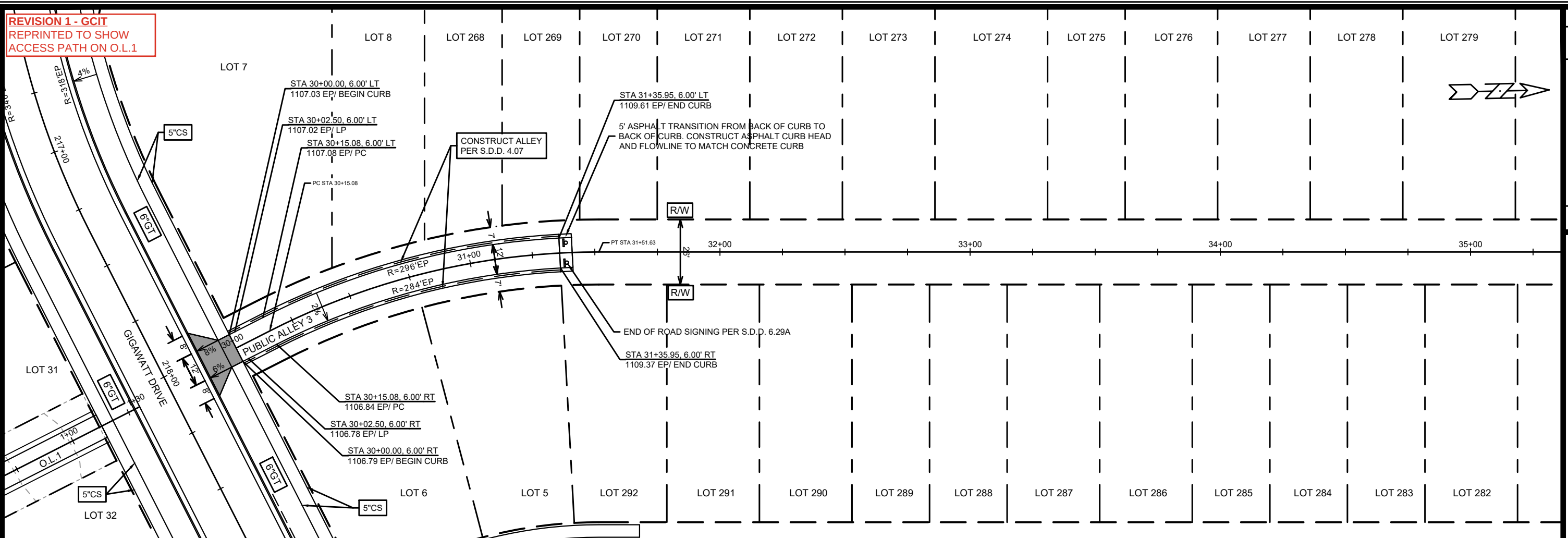
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PLAN & PROFILE - FIRE TRACK LANE

CITY OF MADISON
WISCONSIN

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ACCESS PATH ON O.L.1



15668

MADISON, WI

9643

PLAN & PROFILE - ALLEY 3

HILL VALLEY - PHASE 1

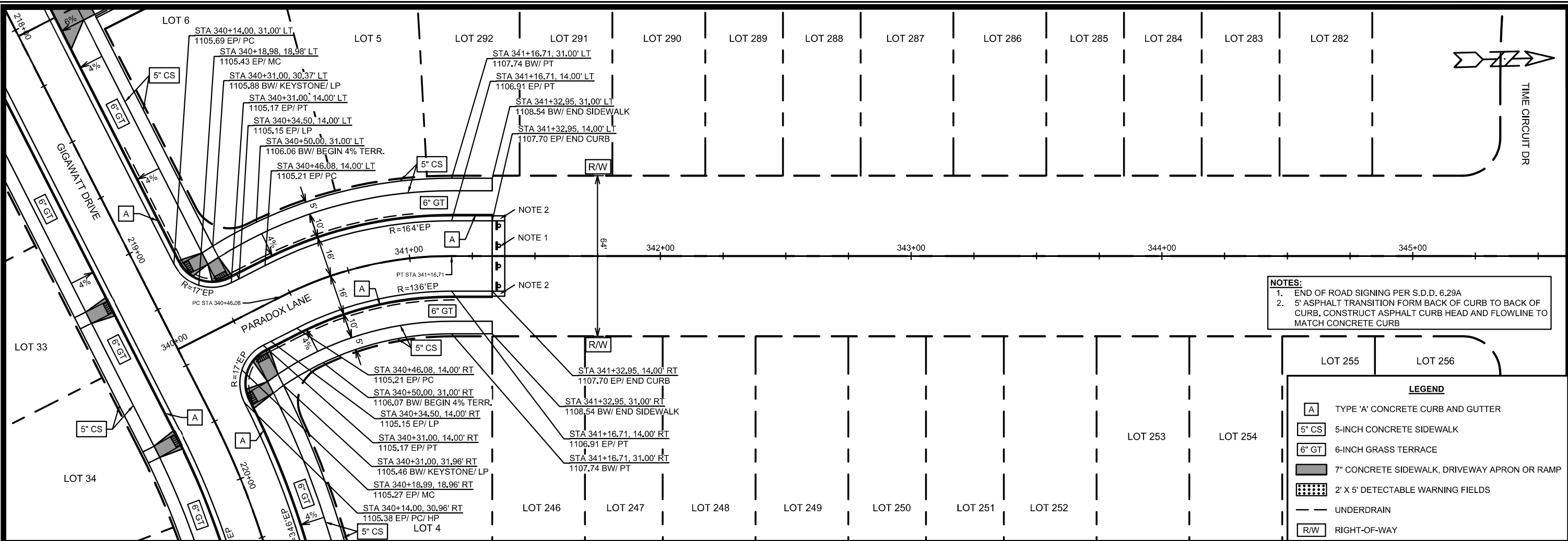
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P-7

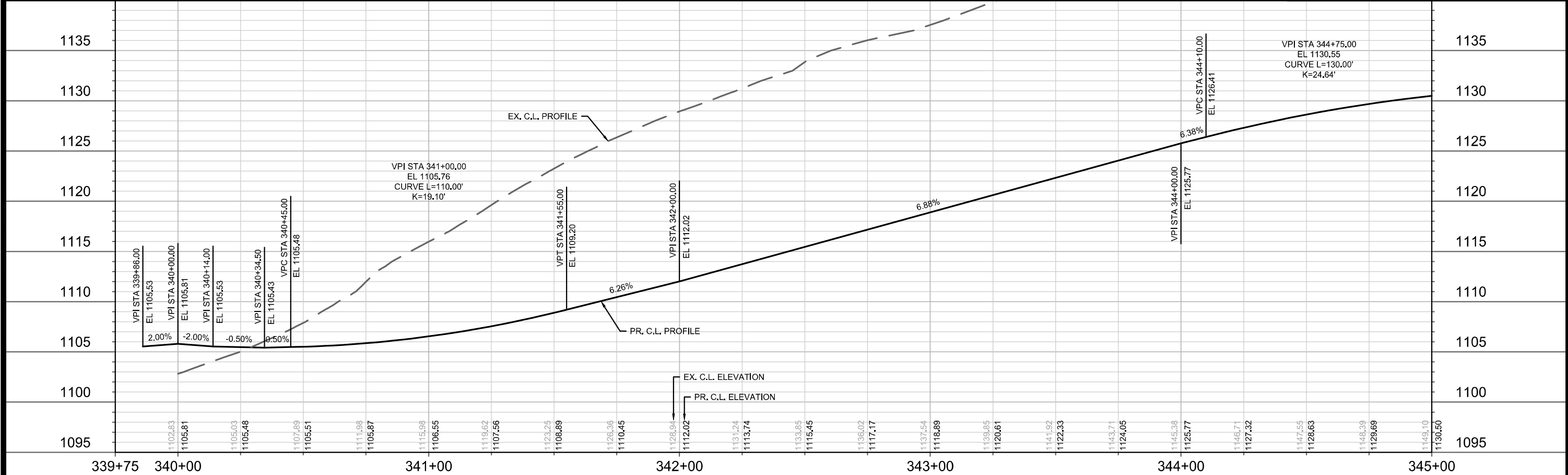
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NOTES:
1. END OF ROAD SIGNING PER S.D.D. 6.29A
2. 5' ASPHALT TRANSITION FORM BACK OF CURB TO BACK OF CURB, CONSTRUCT ASPHALT CURB HEAD AND FLOWLINE TO MATCH CONCRETE CURB

LEGEND

- A** TYPE 'A' CONCRETE CURB AND GUTTER
- 5" CS** 5-INCH CONCRETE SIDEWALK
- 6" GT** 6-INCH GRASS TERRACE
- 7" CONCRETE SIDEWALK, DRIVEWAY APRON OR RAMP
- 2' X 5' DETECTABLE WARNING FIELDS
- UNDERDRAIN
- R/W** RIGHT-OF-WAY



15668	MADISON, WI	9643	CONTRACT NO:
PLAN & PROFILE - PARADOX LANE			
HILL VALLEY - PHASE 1			
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P-8			

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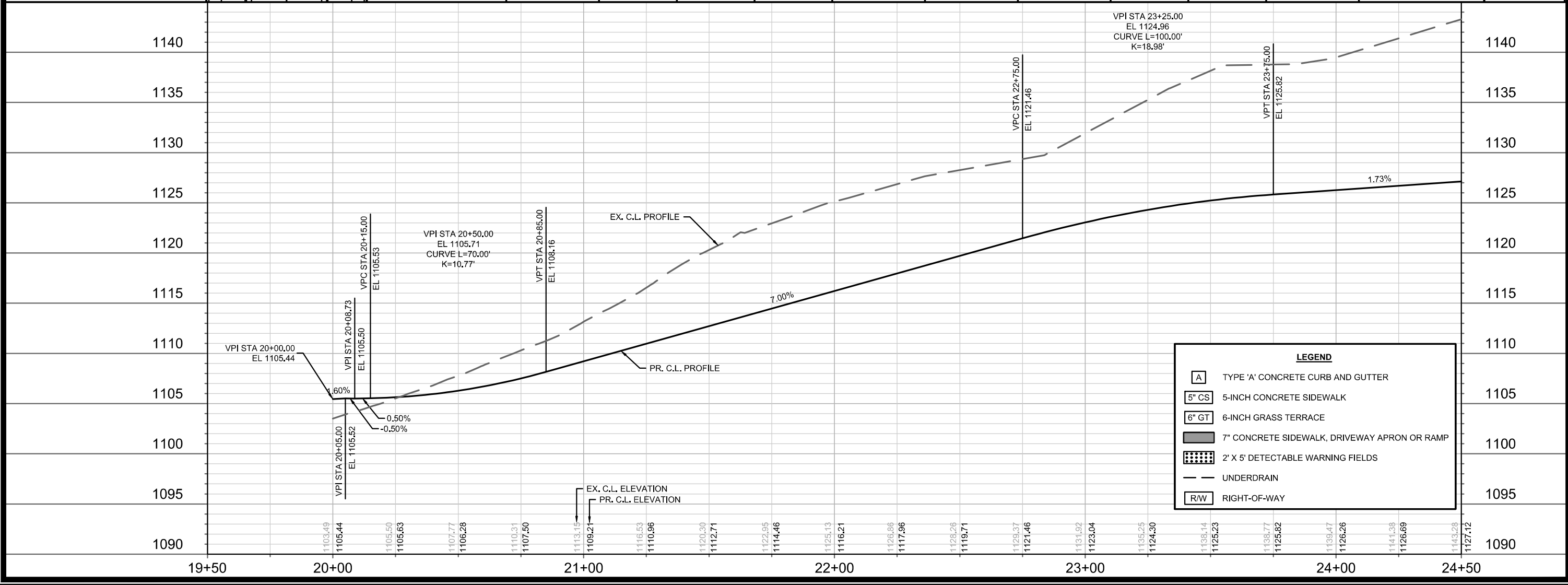
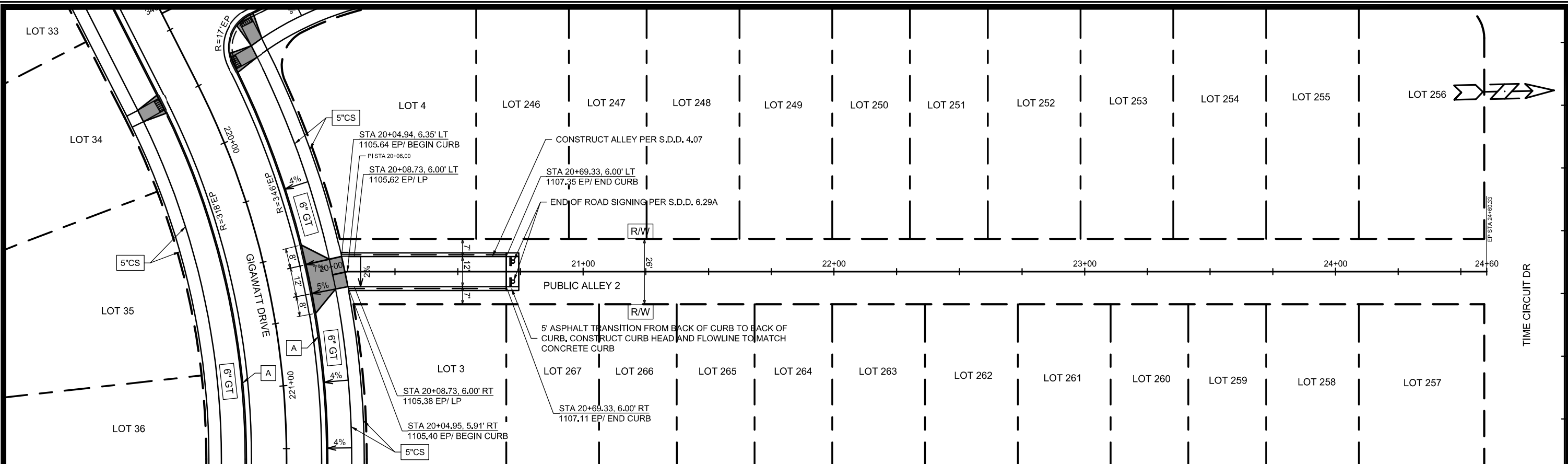
MADISON, WI

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CONTRACT NO:

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P-8



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MADISON, WI

CONTRACT NO: 9643

PLAN & PROFILE - ALLEY 2

HILL VALLEY - PHASE 1

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P-9

REVISION

DATE

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MARK

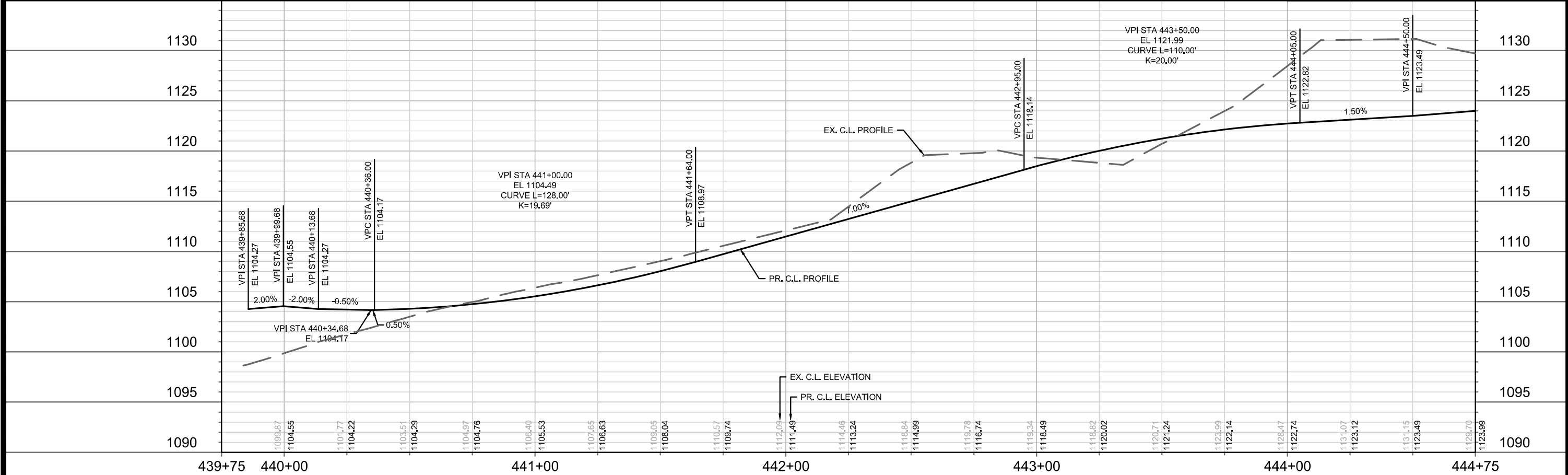
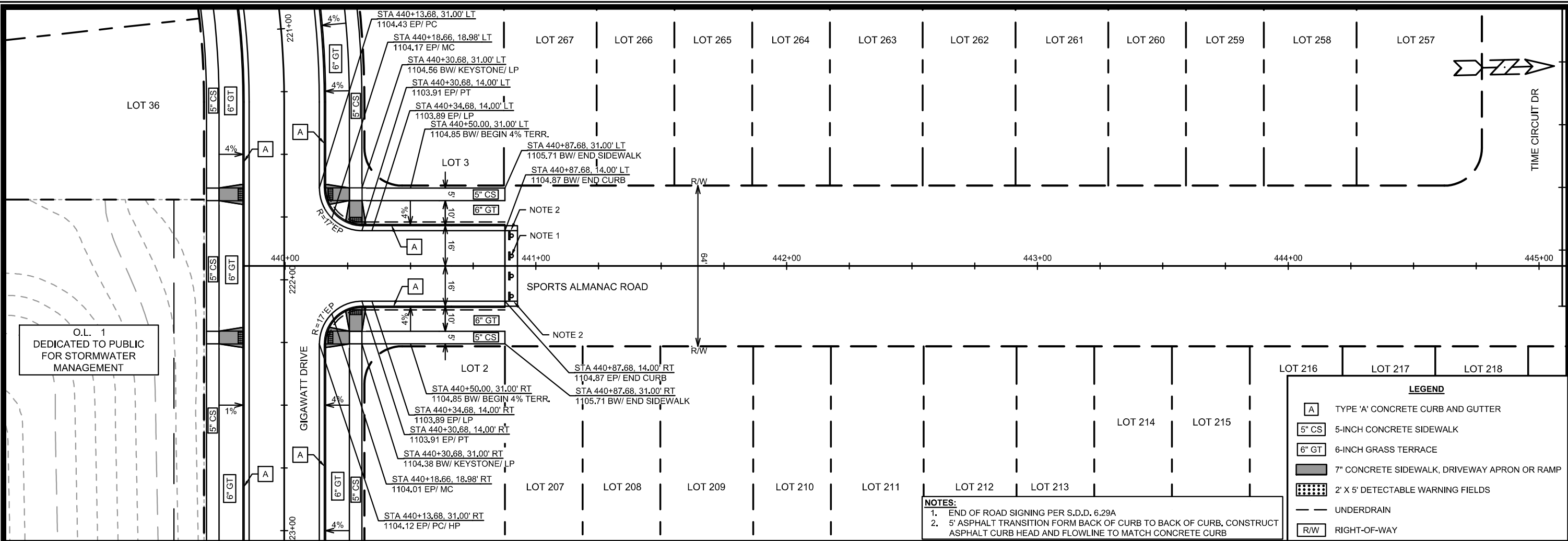
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P-9



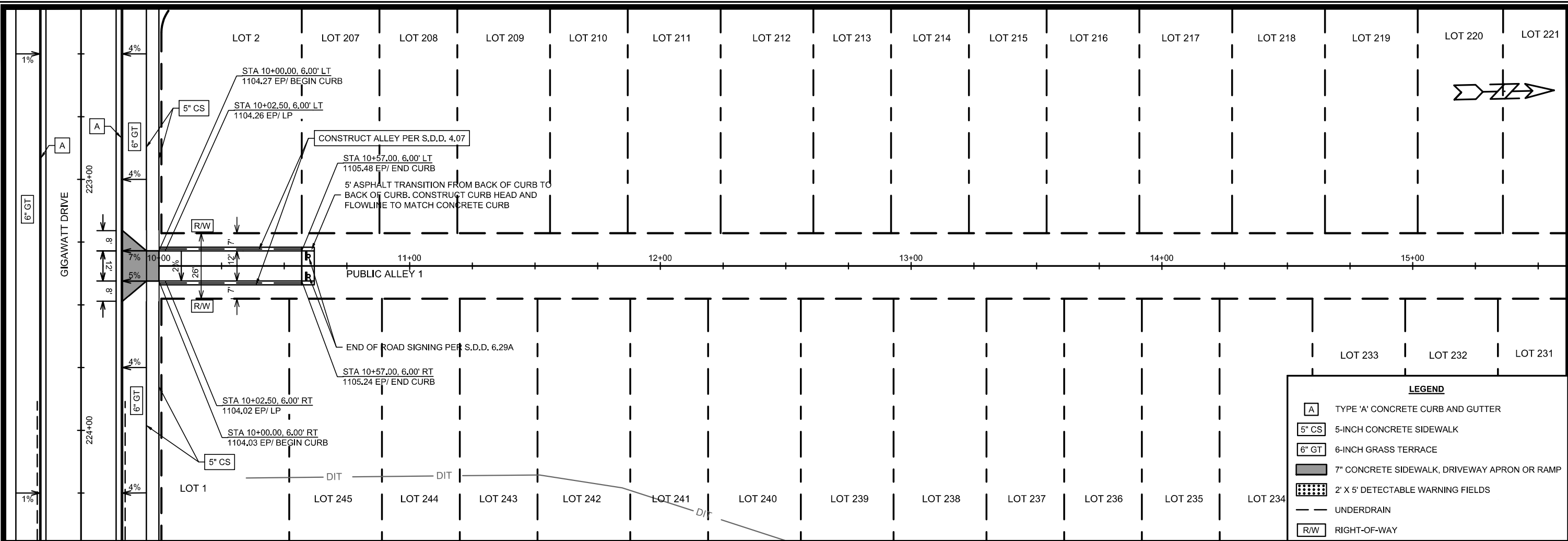
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- [A] TYPE 'A' CONCRETE CURB AND GUTTER
- [5" CS] 5-INCH CONCRETE SIDEWALK
- [6" GT] 6-INCH GRASS TERRACE
- [Pattern] 7" CONCRETE SIDEWALK, DRIVEWAY APRON OR RAMP
- [Pattern] 2' X 5' DETECTABLE WARNING FIELDS
- [---] UNDERDRAIN
- [R/W] RIGHT-OF-WAY

NOTES:
1. END OF ROAD SIGNING PER S.D.D. 6.29A
2. 5' ASPHALT TRANSITION FORM BACK OF CURB TO BACK OF CURB, CONSTRUCT ASPHALT CURB HEAD AND FLOWLINE TO MATCH CONCRETE CURB

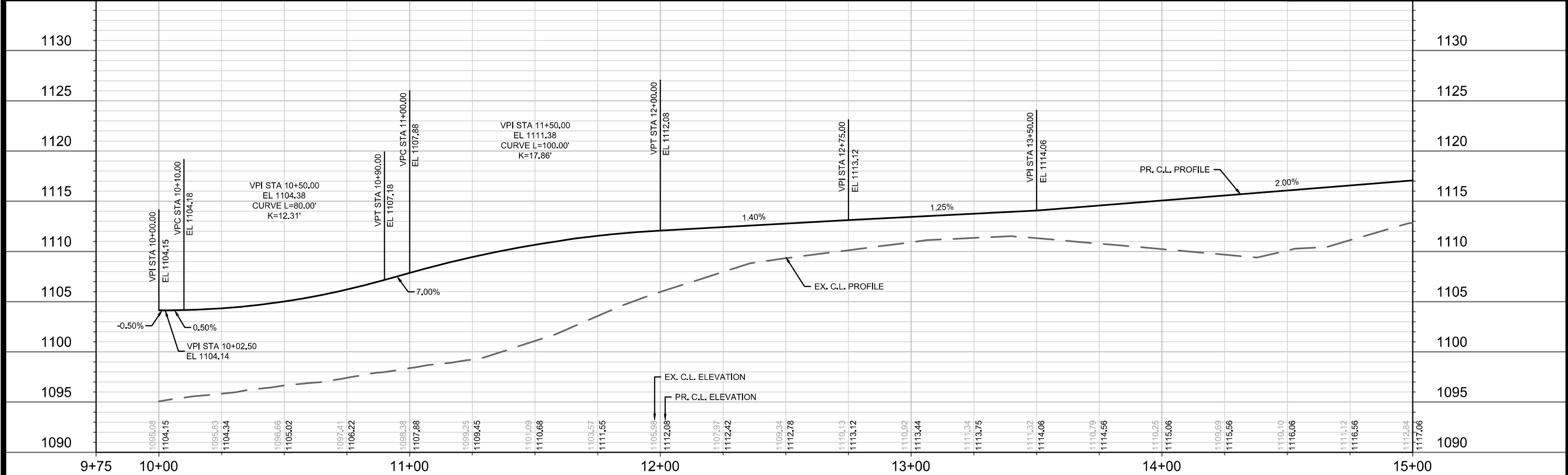
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PLAN & PROFILE - SPORTS ALMANAC ROAD		HILL VALLEY - PHASE 1		P-10	
15668					
P-10					

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P-10



LEGEND

- A** TYPE 'A' CONCRETE CURB AND GUTTER
- 5" CS** 5-INCH CONCRETE SIDEWALK
- 6" GT** 6-INCH GRASS TERRACE
- 7"** 7" CONCRETE SIDEWALK, DRIVEWAY APRON OR RAMP
- 2' X 5'** 2' X 5' DETECTABLE WARNING FIELDS
- UNDERDRAIN
- R/W** RIGHT-OF-WAY



15668

MADISON, WI

CONTRACT NO: 9643

PLAN & PROFILE - ALLEY 1

HILL VALLEY - PHASE 1

15668

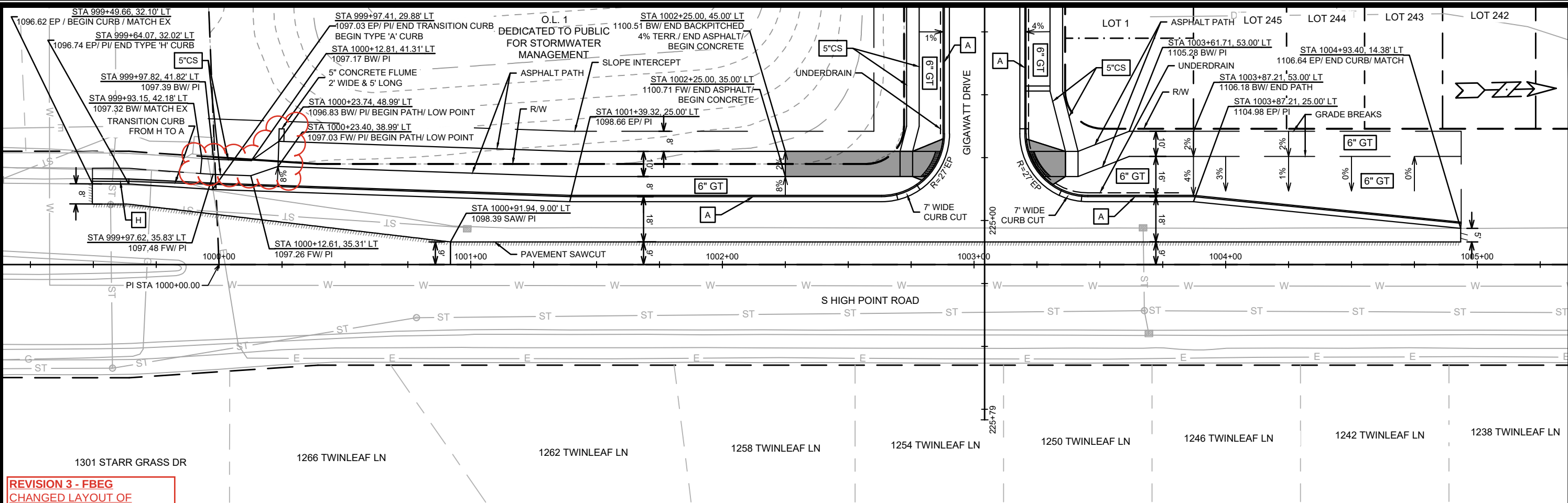
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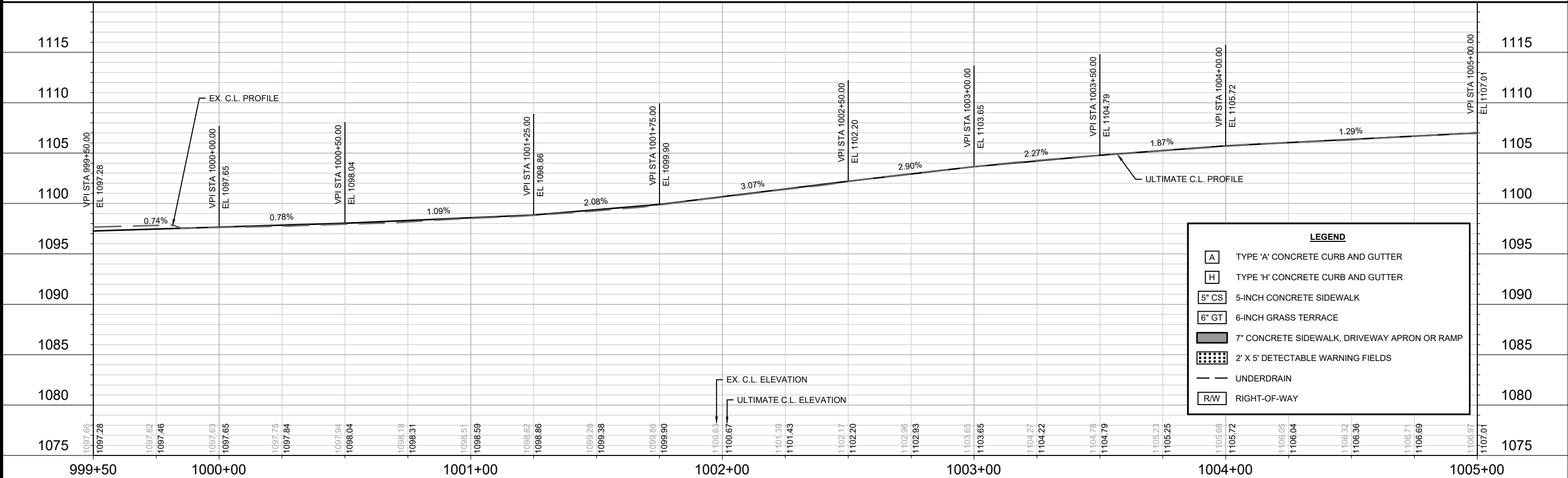
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REVISION 3 - FBEG
CHANGED LAYOUT OF
SIDEWALK AND CONNECTION
LOCATION TO PATH.



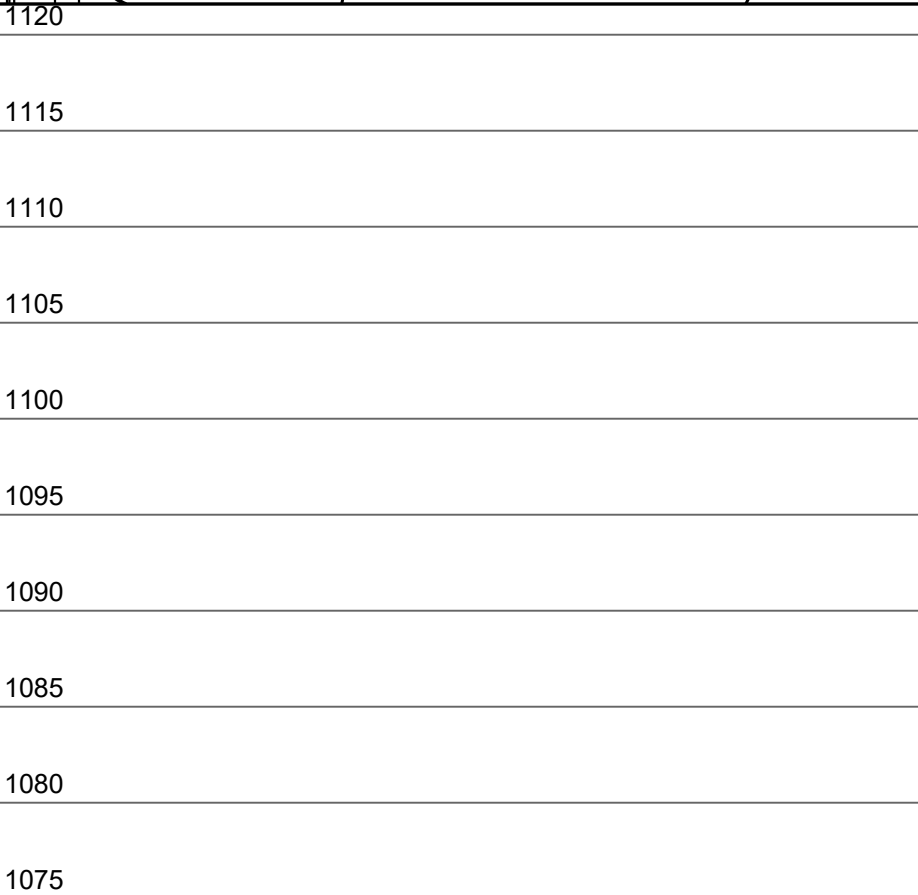
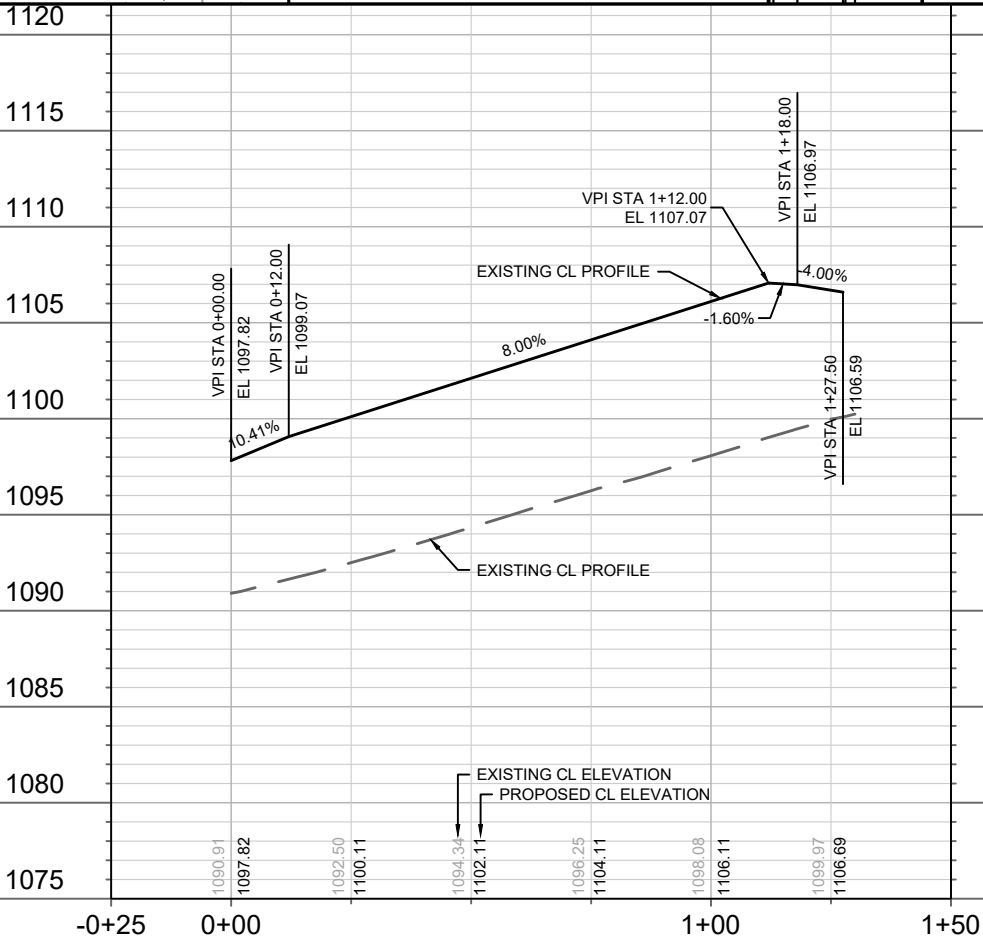
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15668	HILL VALLEY - PHASE 1	15668	P-12
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SHEET ADDED



O.L. 1
DEDICATED TO THE PUBLIC
FOR STORMWATER
MANAGEMENT

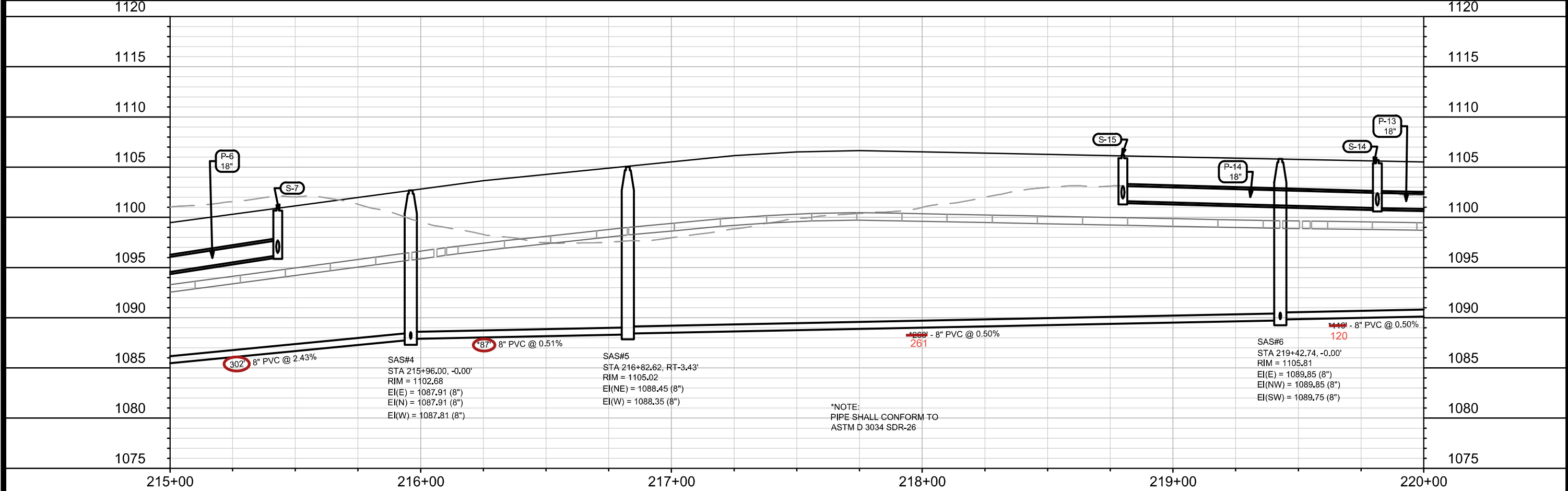
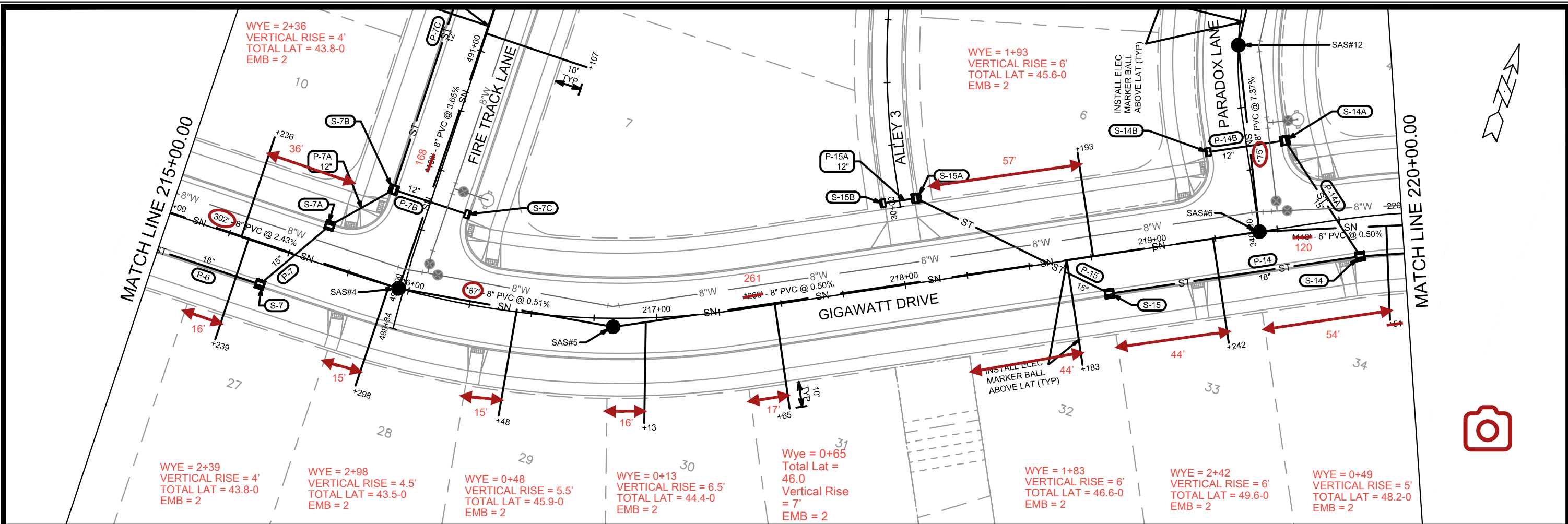
SEE PROJECT NO. 15669 FOR
POND PLANS

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PLAN & PROFILE - O.L.1 ACCESS PATH	15668
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CONTRACT NO:	9643



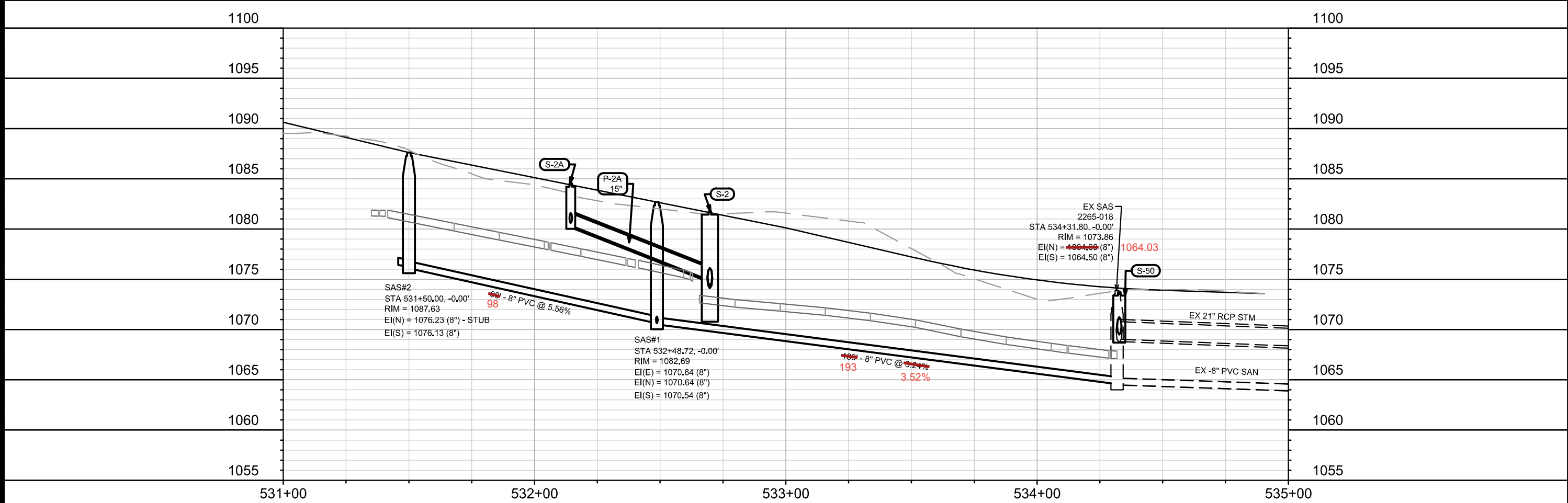
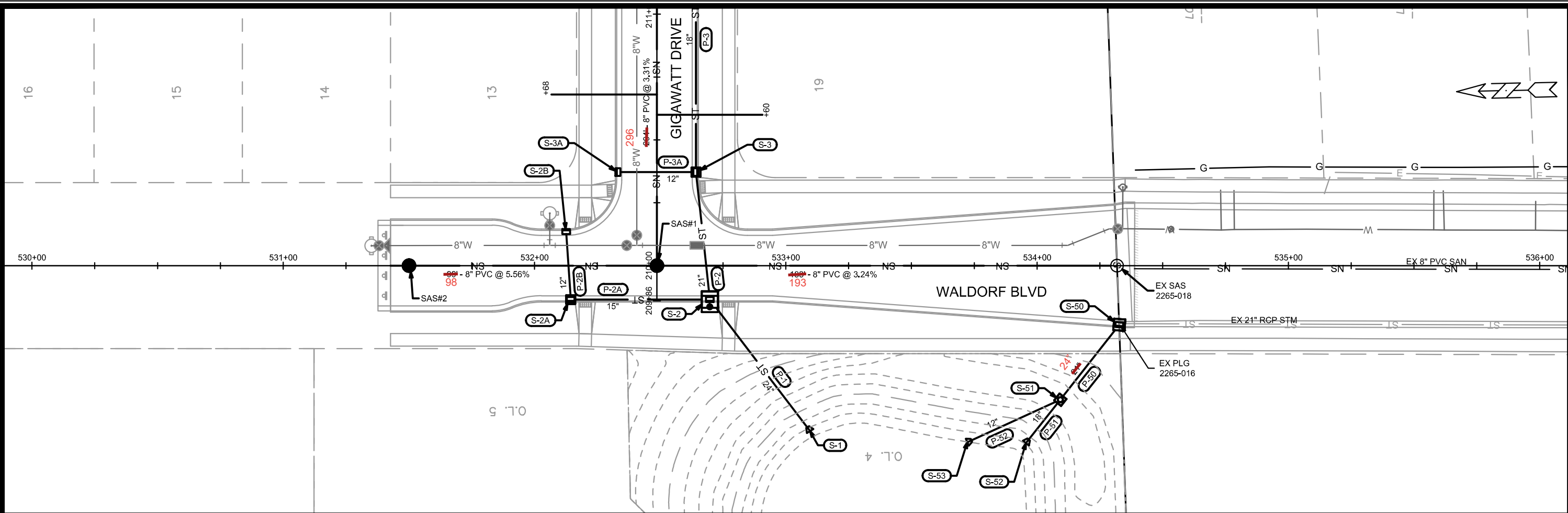
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P-13



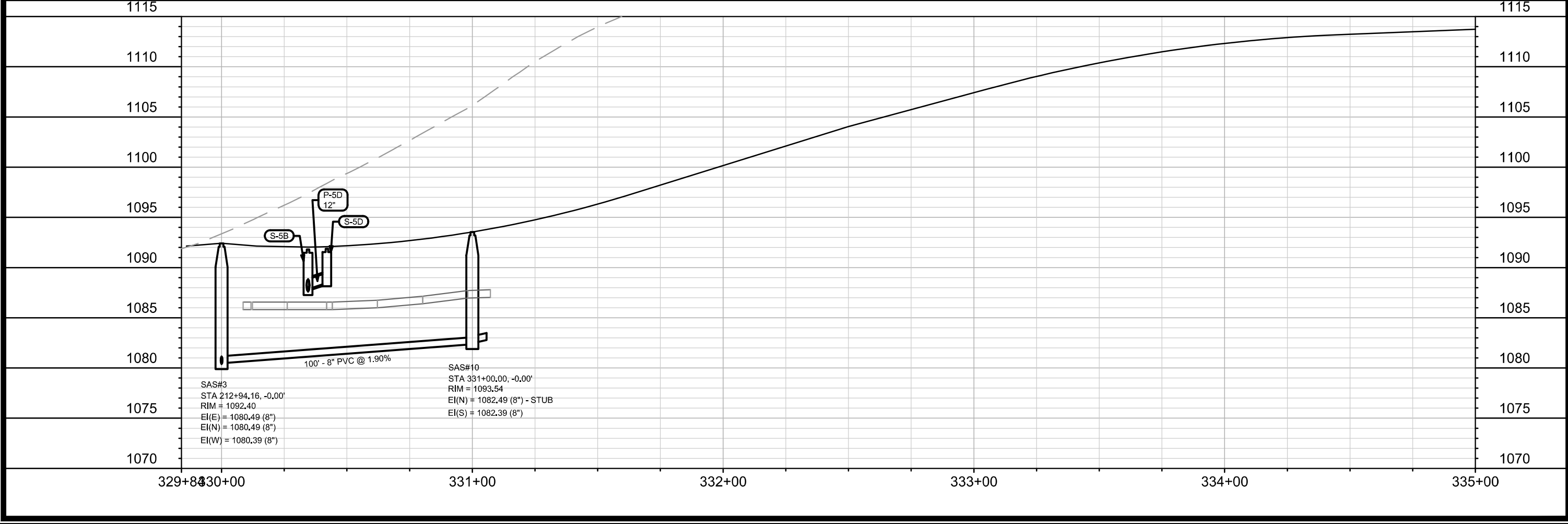
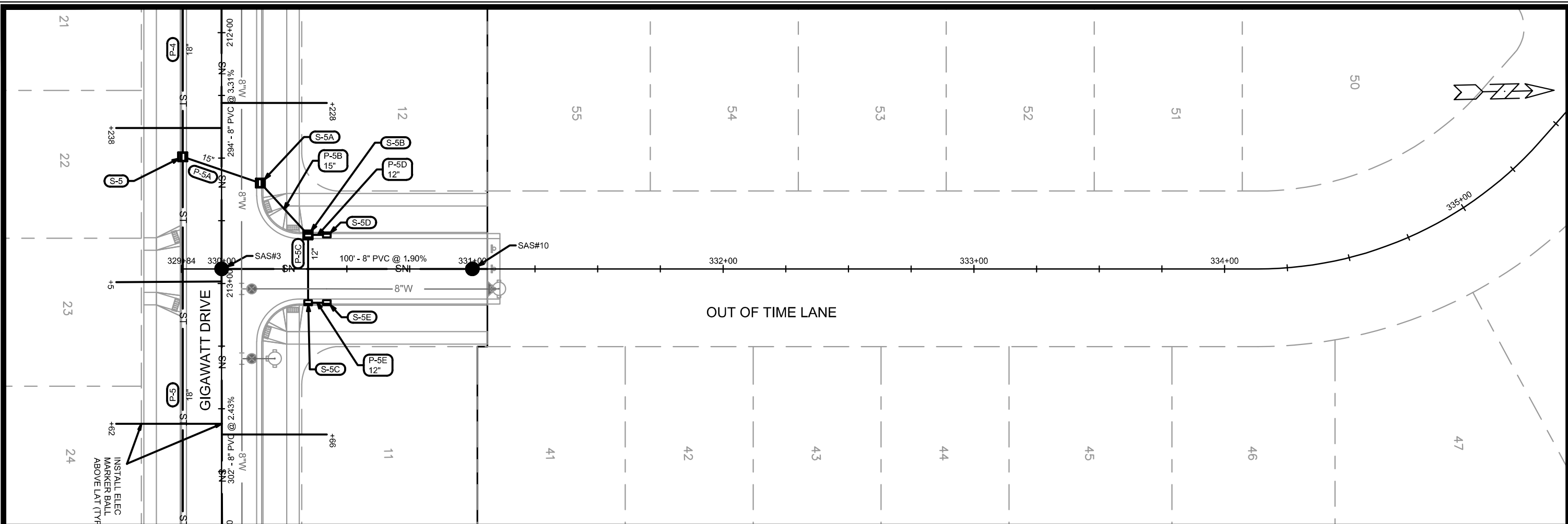
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UTILITIES PLAN & PROFILE - GIGAWATT DRIVE		HILL VALLEY - PHASE 1		U-2	
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HILL VALLEY - PHASE 1		CONTRACT NO:		15668	
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		15668		U-4	
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HILL VALLEY - PHASE 1		CONTRACT NO:		15668	
UTILITIES PLAN & PROFILE - WALDORF BLVD		M:DESIGN\Projects\15668\CAD\Sewers\15668SWR-PipeNetwork.dwg		U-4	
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HILL VALLEY - PHASE 1		CONTRACT NO:		15668	
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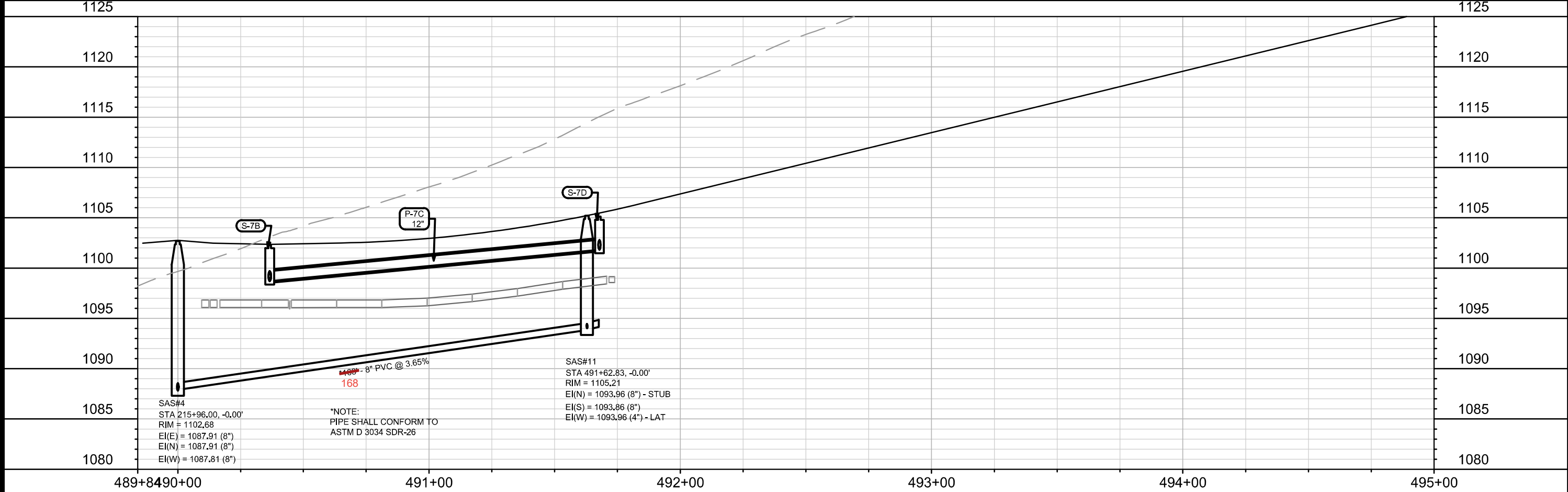
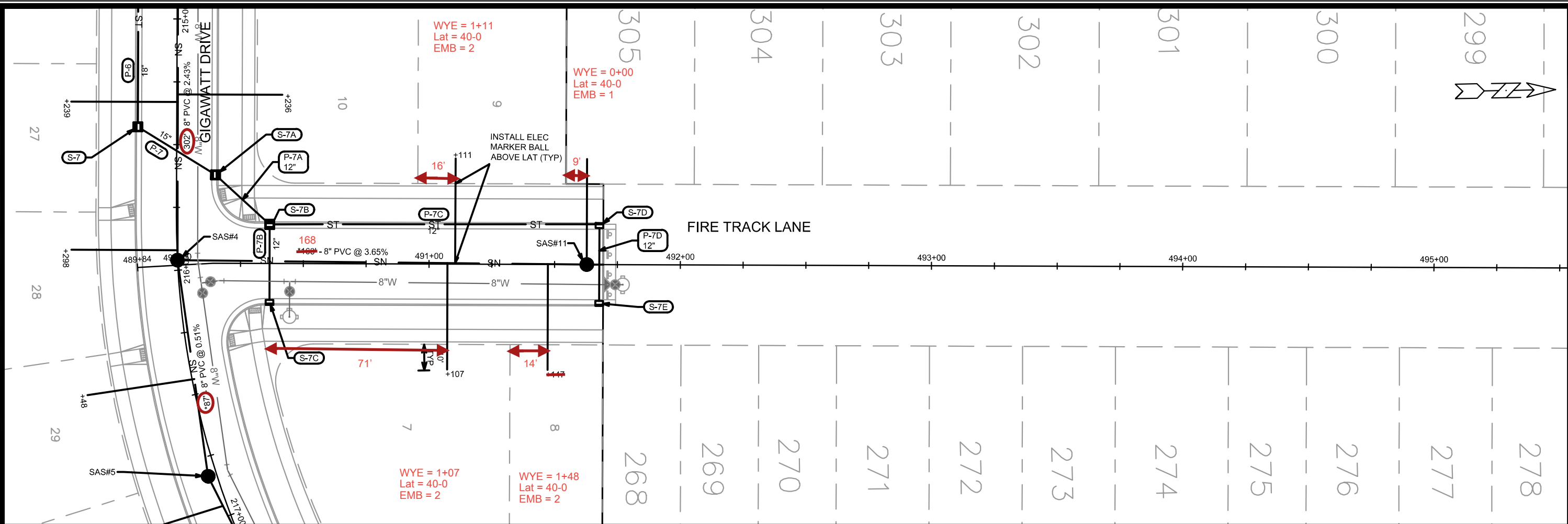


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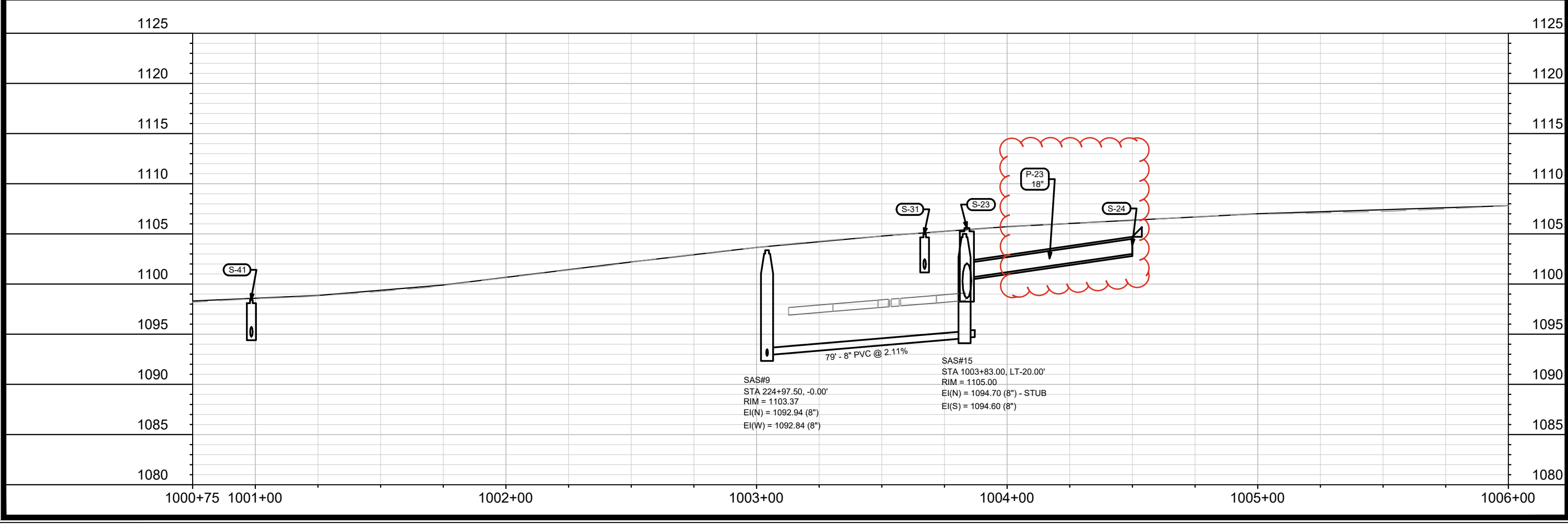
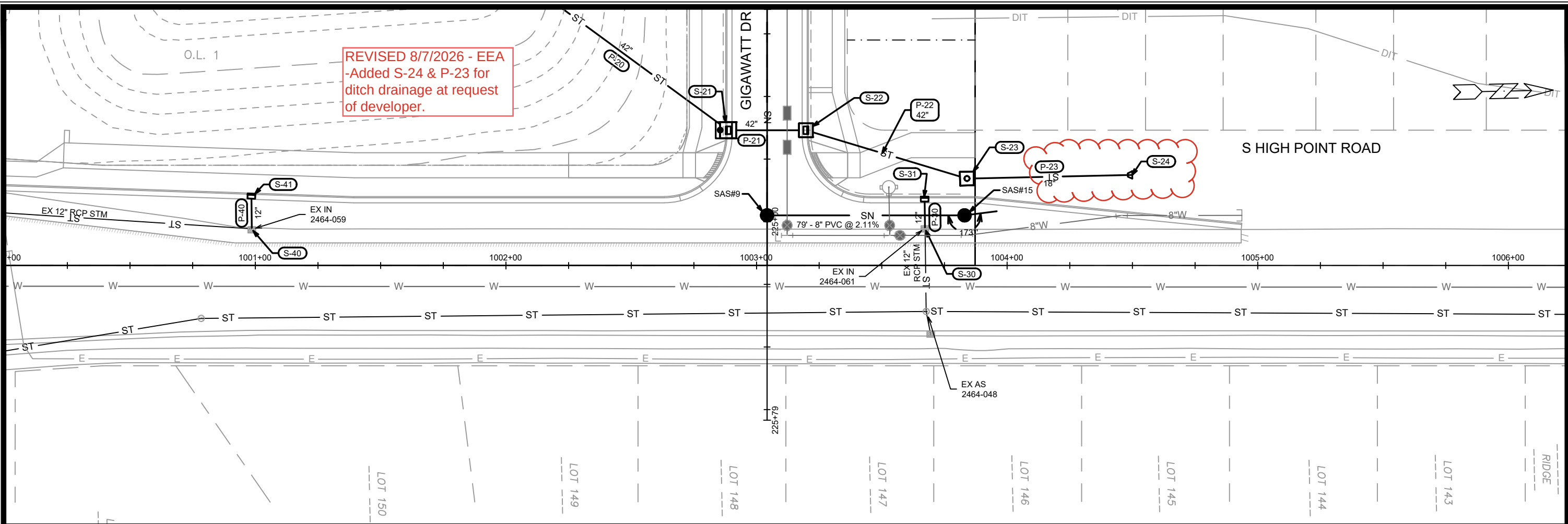


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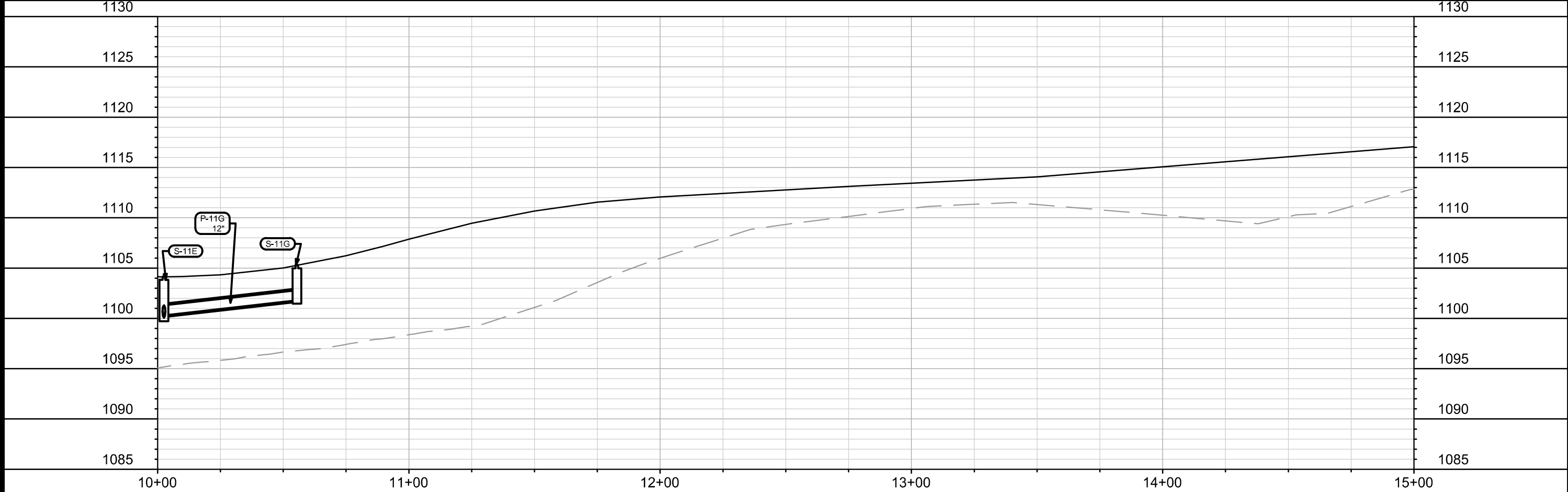
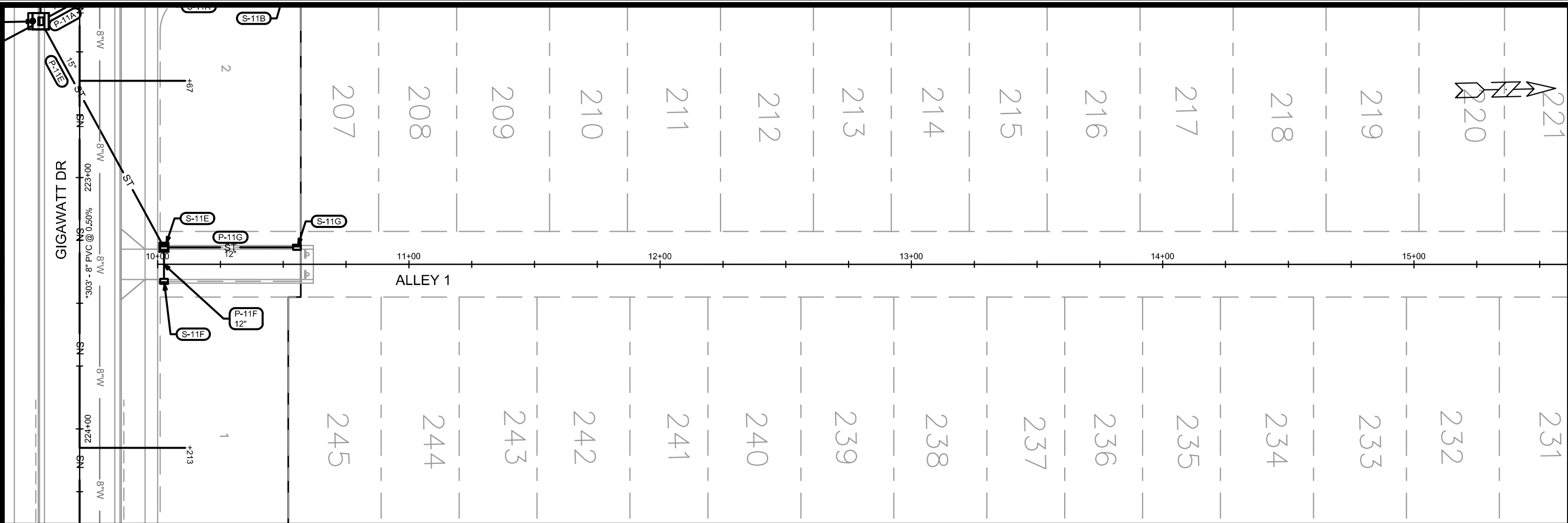
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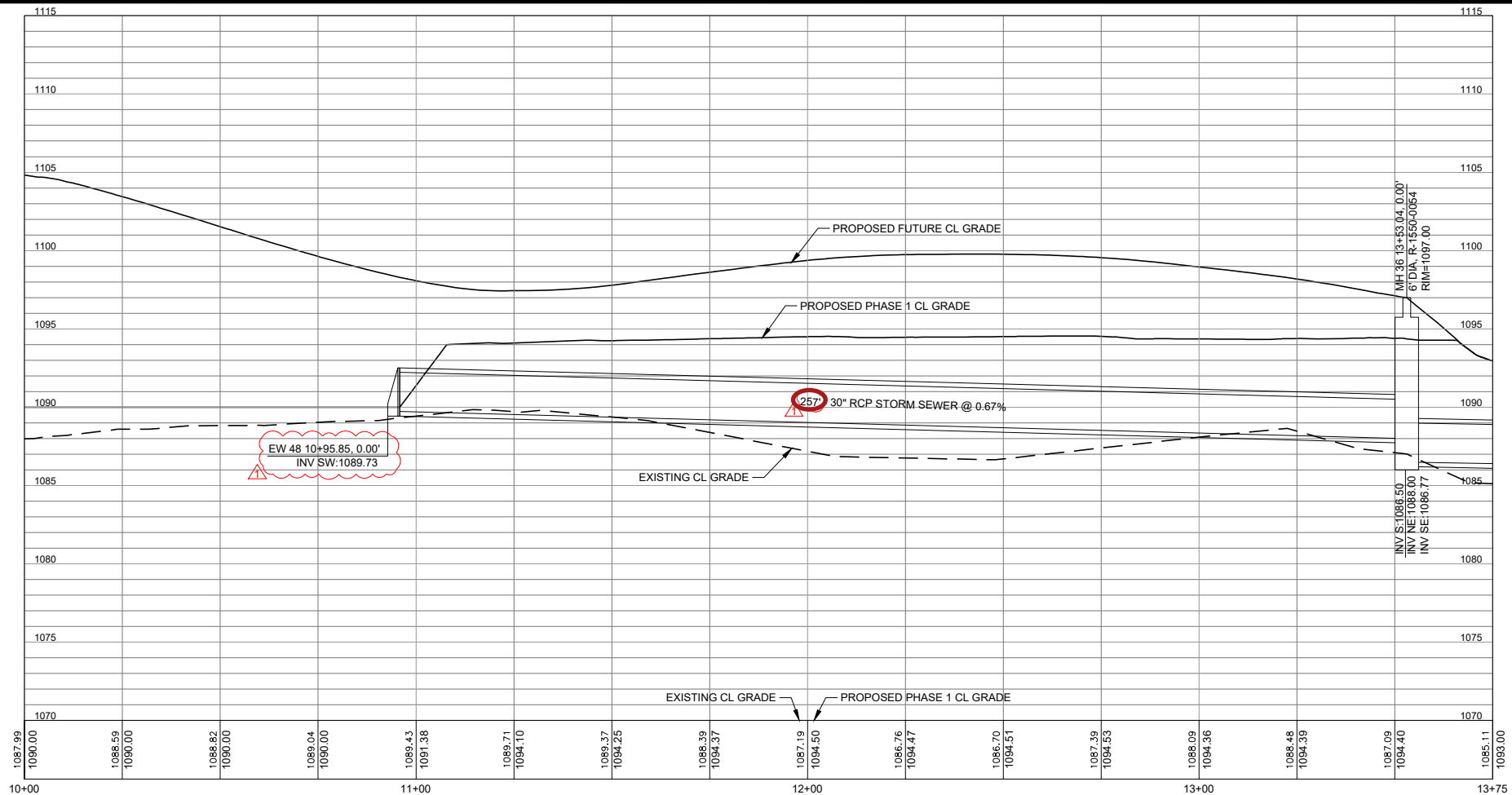
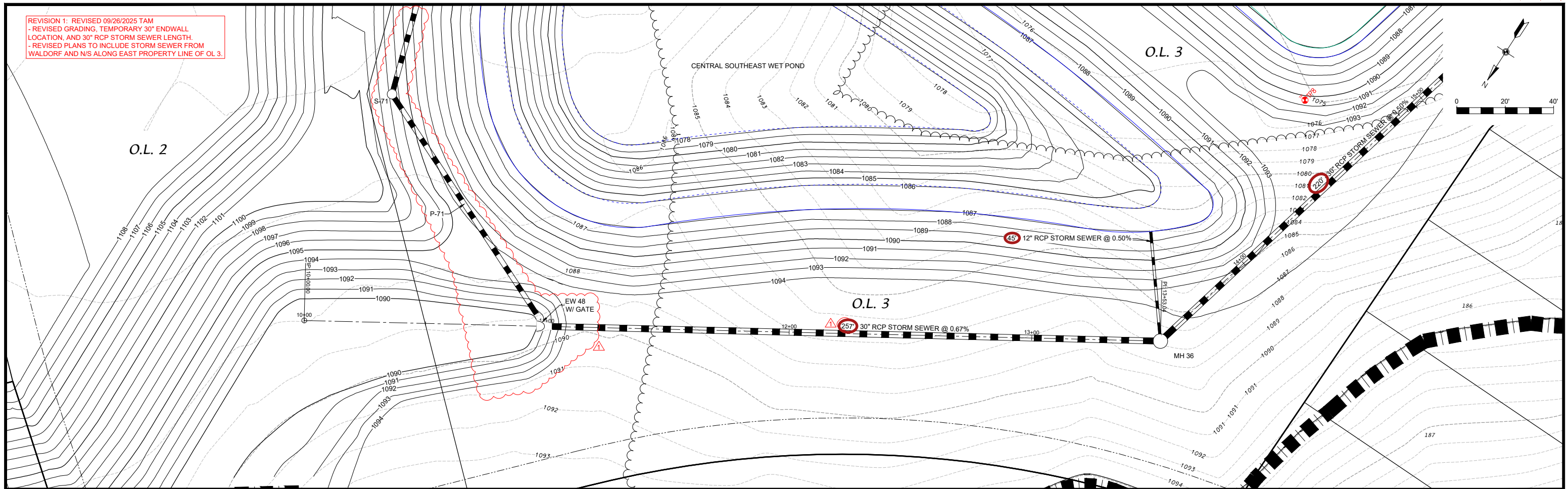


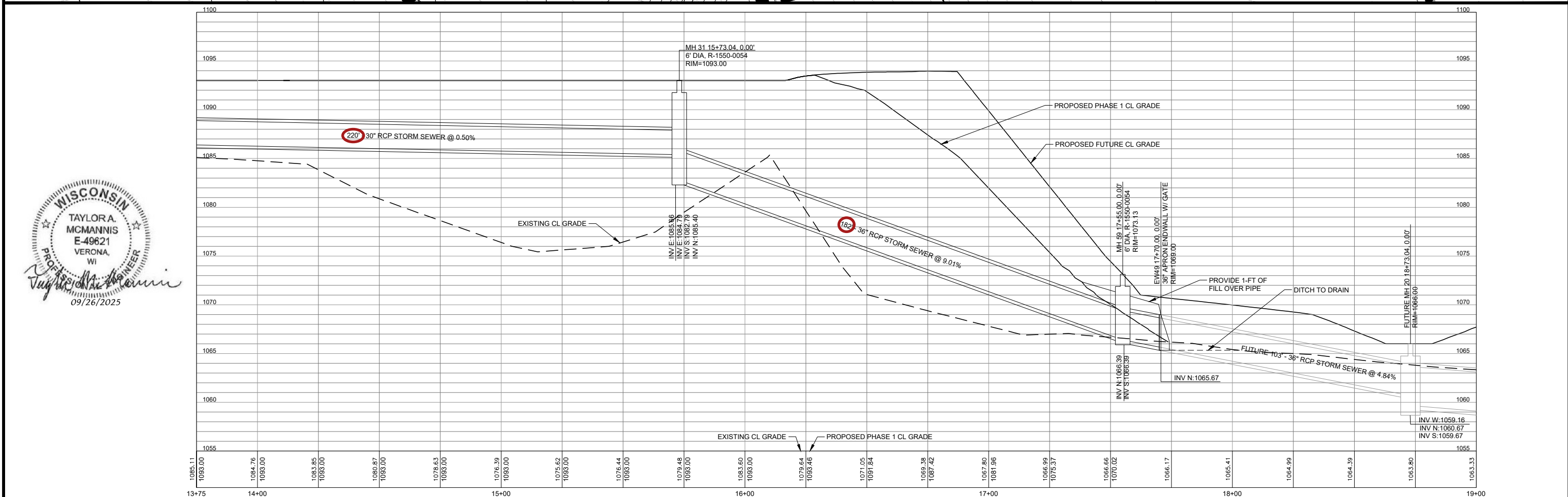
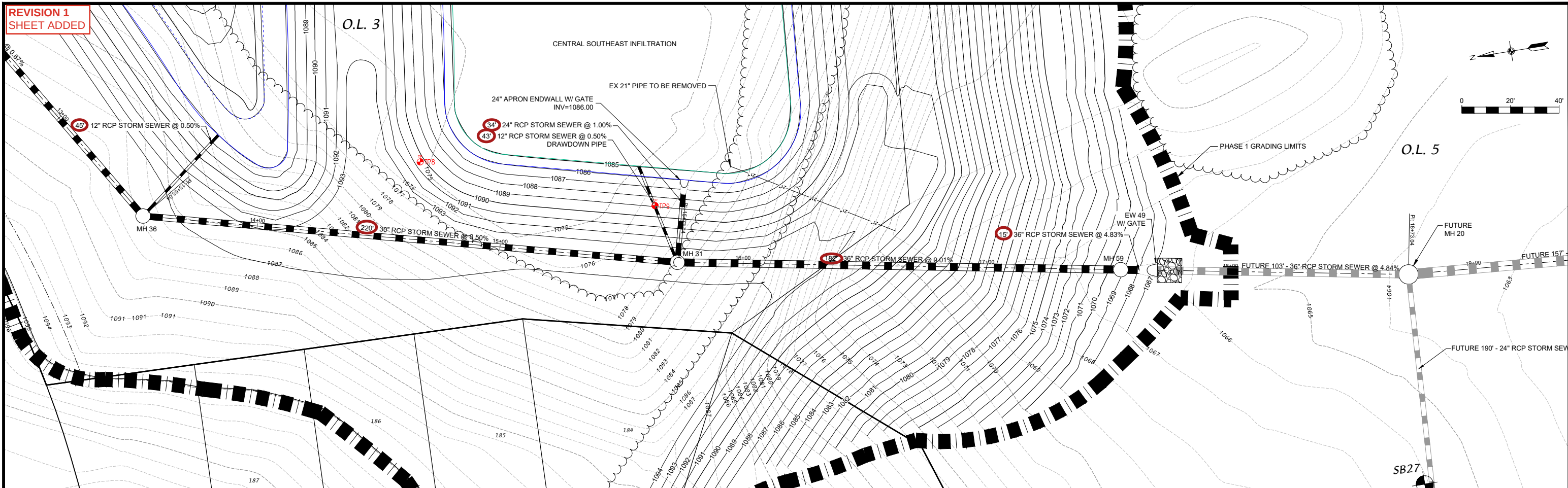
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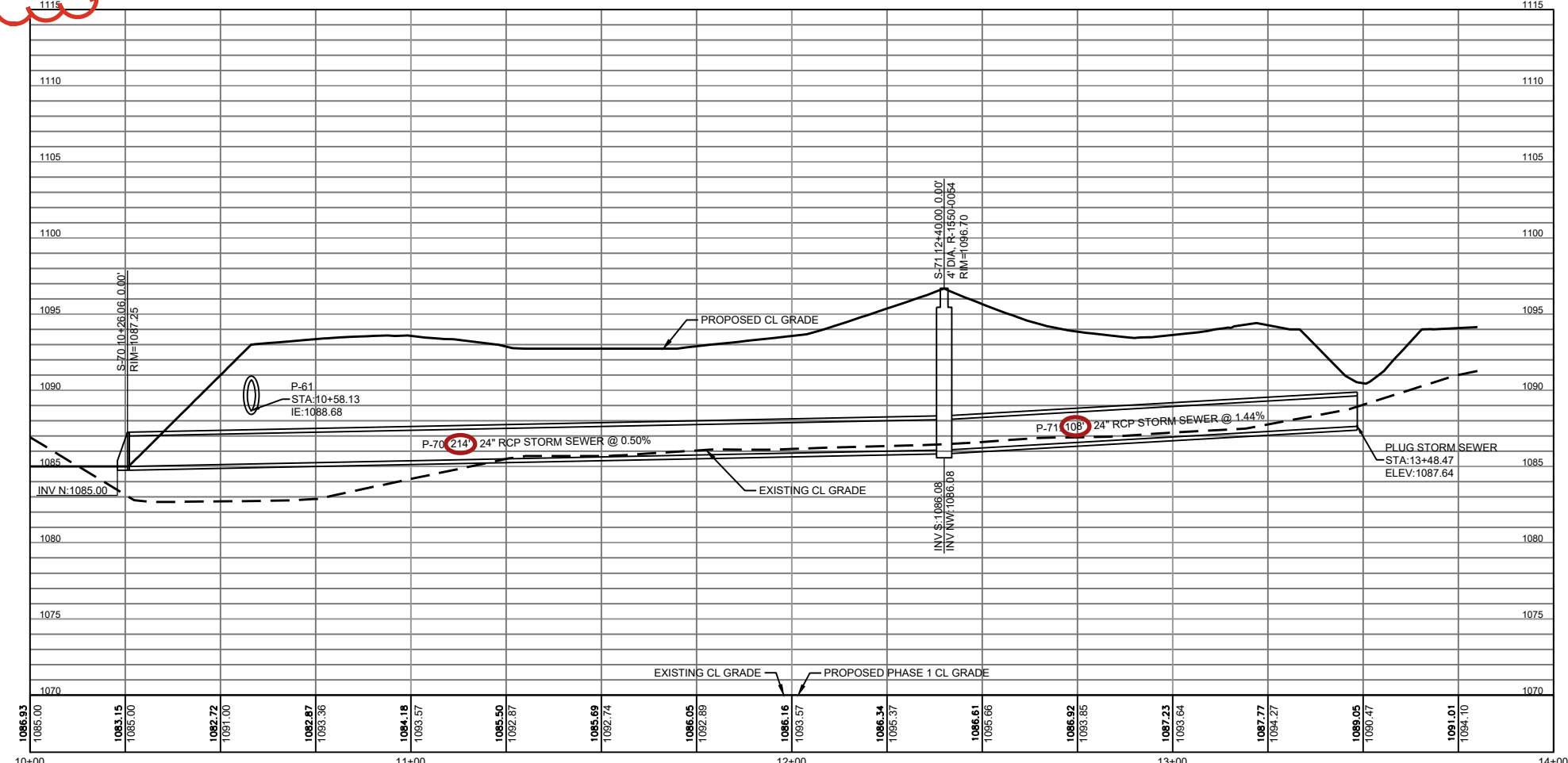
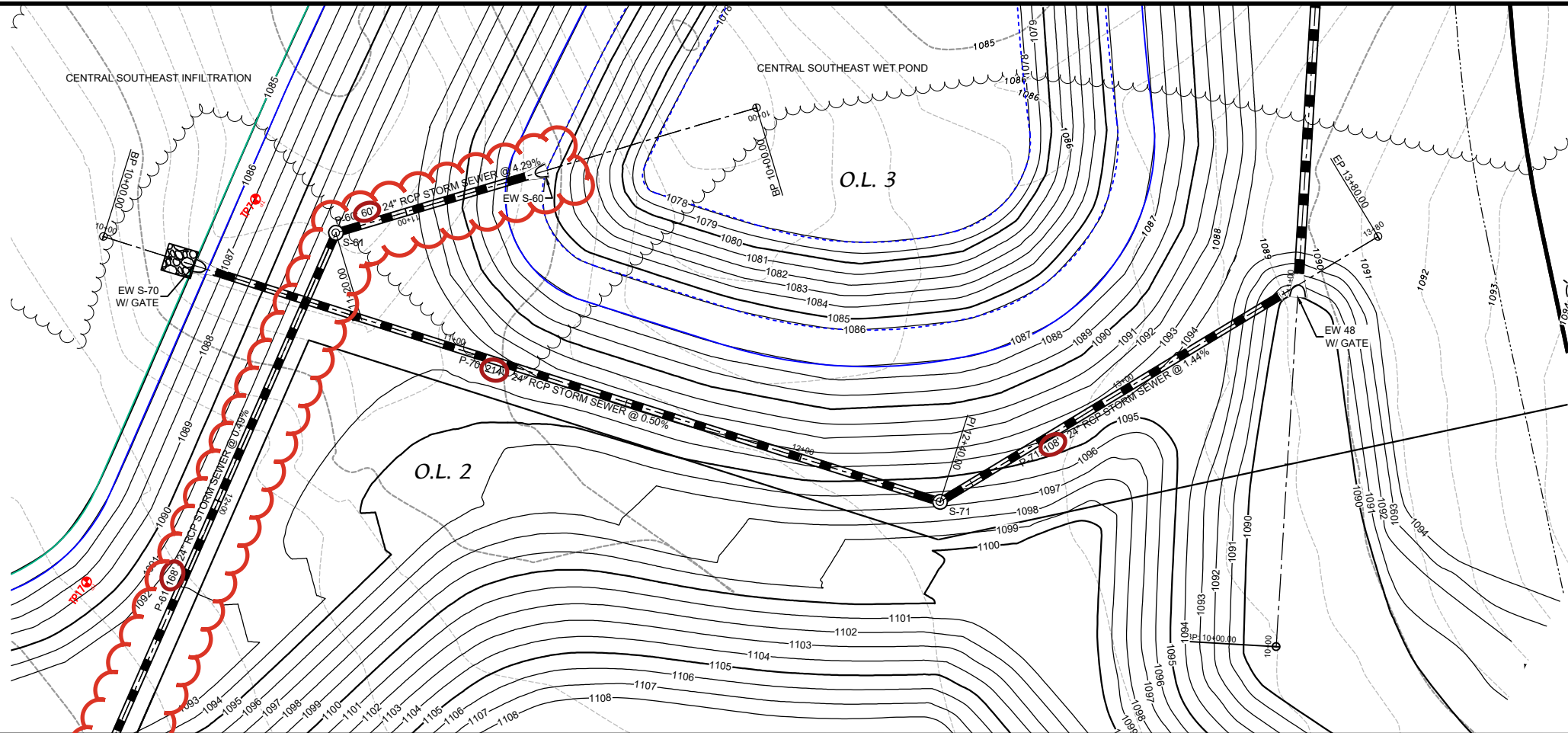
REVISION 1: REVISED 09/26/2025 TAM
- REVISED GRADING, TEMPORARY 30" ENDWALL
LOCATION, AND 30" RCP STORM SEWER LENGTH.
- REVISED PLANS TO INCLUDE STORM SEWER FROM
WALDORF AND N/S ALONG EAST PROPERTY LINE OF OL 3.





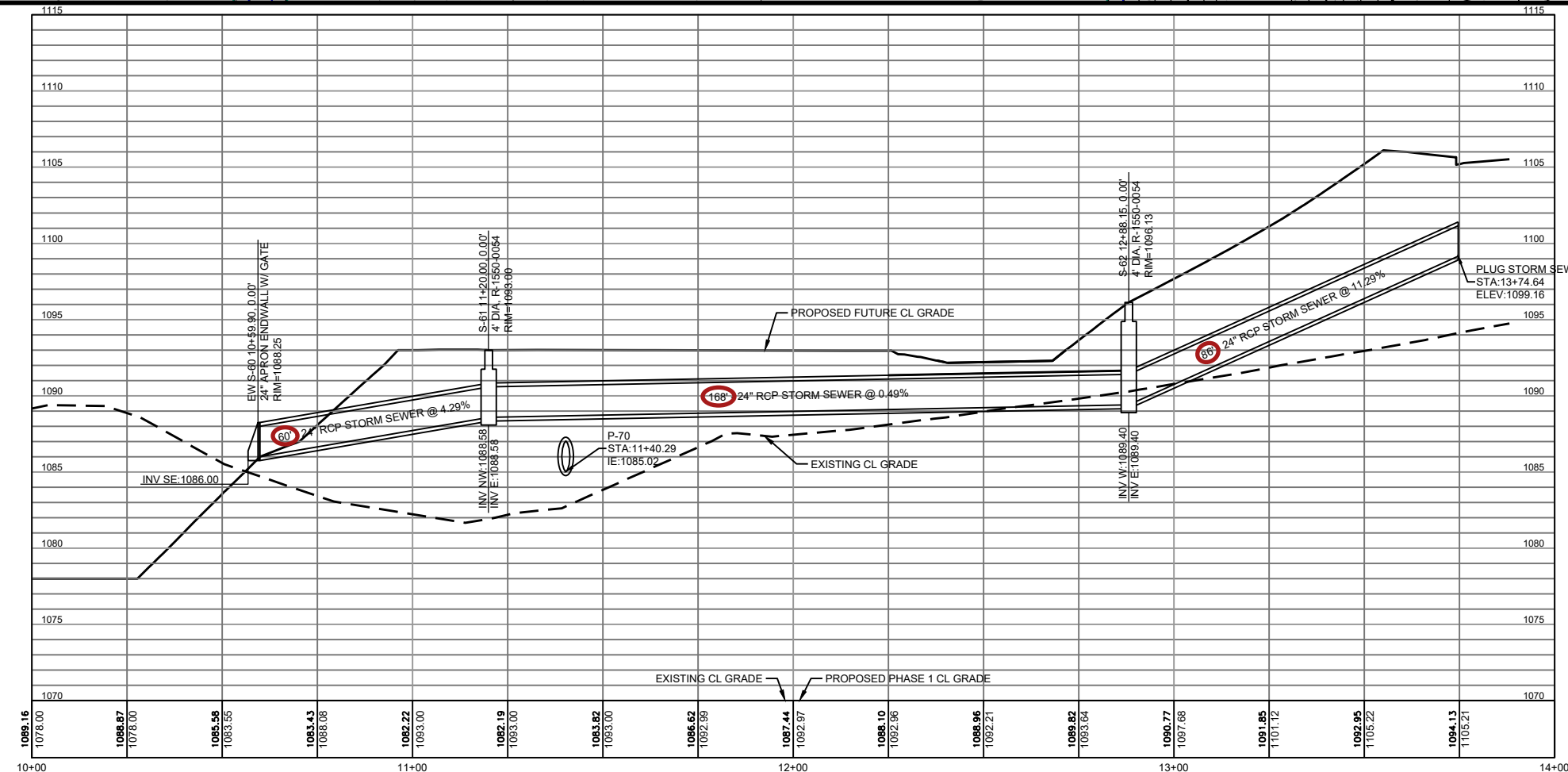
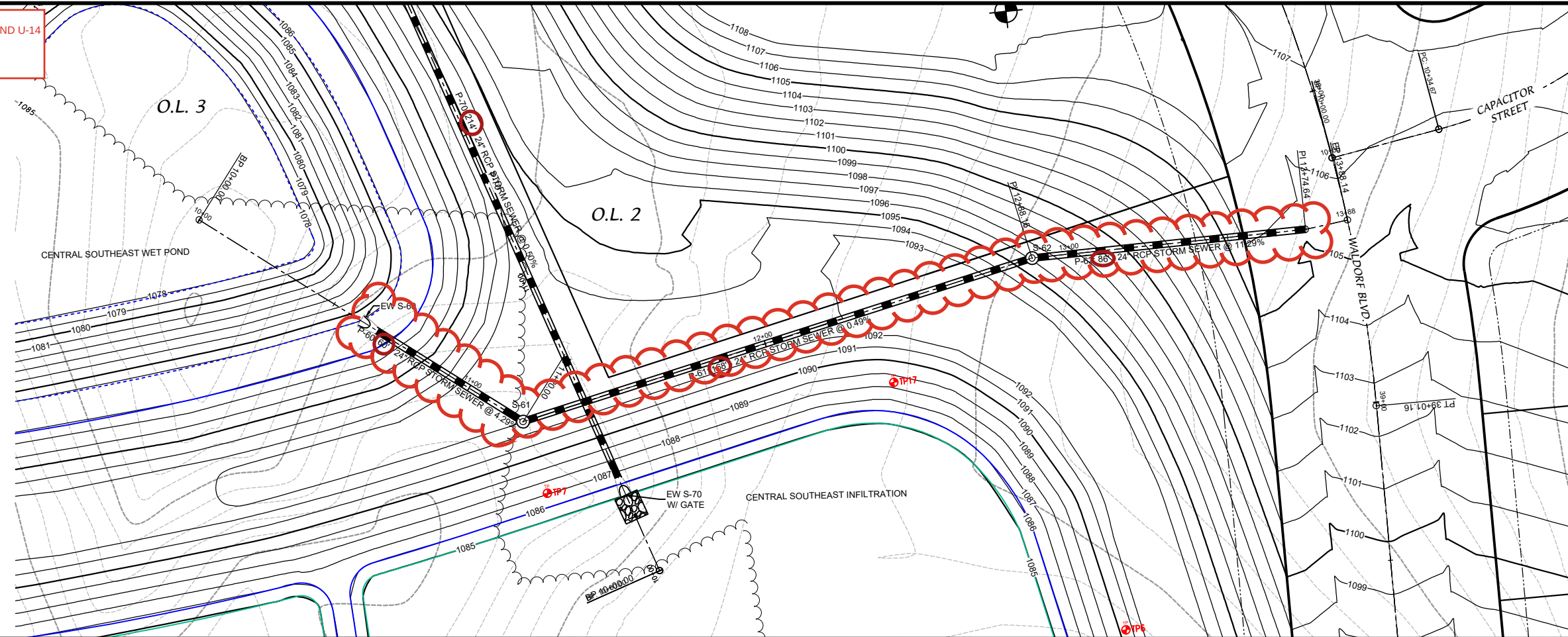
REVISION 2: REVISED 10/03/2025 TAM
- REVISED PLANS TO INCLUDE SHEETS U-13 AND U-14

REVISION 4: 10/22/2025
- PIPES AND STRUCTURES RENUMBERED



REVISION 2: REVISED 10/03/2025 TAM
- REVISED PLANS TO INCLUDE SHEETS U-13 AND U-14

REVISION 4: 10/22/2025
- PIPES AND STRUCTURES RENUMBERED



SANITARY SEWER SCHEDULE

SANITARY SEWER SCHEDULE

CITY OF MADISON

PROPOSED SANITARY STRUCTURES

SAS NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH (FT)	NOTES
WALDORF BLVD						
SAS#1	532+48.72	CL	1082.69	1070.54	12.15	-
SAS#2	531+50.00	CL	1087.63	1076.13	11.50	-
GIGAWATT DRIVE						
SAS#3	212+94.16	CL	1092.40	1080.39	12.01	-
SAS#4	215+96.00	CL	1102.68	1087.81	14.87	-
SAS#5	216+82.62	RT-3.43	1105.02	1088.35	16.67	-
SAS#6	219+42.74	CL	1105.81	1089.75	16.06	-
SAS#7	220+62.70	LT-0.26	1105.21	1090.45	14.76	-
SAS#8	221+94.50	CL	1104.55	1091.22	13.33	-
SAS#9	224+97.50	CL	1103.37	1092.84	10.53	-
OUT OF TIME LANE						
SAS#10	331+00.00	CL	1093.54	1082.39	11.15	-
FIRE TRACK LANE						
SAS#11	491+62.83	CL	1105.21	1093.86	11.35	-
PARADOX LANE						
SAS#12	340+75.00	CL	1105.87	1095.37	10.50	-
SAS#13	341+29.00	CL	1107.77	1097.27	10.50	-
SPORTS ALMANAC ROAD						
SAS#14	440+80.82	CL	1104.90	1094.51	10.39	-
S HIGH POINT ROAD						
SAS#15	1003+83.00	LT-20.00	1105.00	1094.60	10.40	-

PROPOSED SANITARY PIPES

FROM (DNSTM)	TO (UPSTM)	DWNSTRM E.I.	UPSTRM E.I.	PLAN LGTH (FT)	SLOPE (%)	PIPE SIZE	PVC TYPE	NOTES
WALDORF BLVD								
EX SAS 2265-018	SAS#1	1064.60 1064.03	1070.54	100 193	3.24% 3.52%	8"	SDR-35	-
SAS#1	SAS#2	1070.64	1076.13	99 98	5.56%	8"	SDR-35	-
GIGAWATT DRIVE								
SAS#1	SAS#3	1070.64	1080.39	294 296	3.31%	8"	SDR-35	-
SAS#3	SAS#4	1080.49	1087.81	302	2.43%	8"	SDR-35 SDR -26	-
SAS#4	SAS#5	1087.91	1088.35	87	0.51%	8"	SDR-26	-
SAS#5	SAS#6	1088.45	1089.75	260 261	0.50%	8"	SDR-26	-
SAS#6	SAS#7	1089.85	1090.45	119 120	0.50%	8"	SDR-26	-
SAS#7	SAS#8	1090.55	1091.22	131	0.51%	8"	SDR-26	-
SAS#8	SAS#9	1091.32	1092.84	300 304	0.50%	8"	SDR-26	-
OUT OF TIME LANE								
SAS#3	SAS#10	1080.49	1082.39	100	1.90%	8"	SDR-35	-
FIRE TRACK LANE								
SAS#4	SAS#11	1087.91	1093.86	168 168	3.65%	8"	SDR-26	-
PARADOX LANE								
SAS#6	SAS#12	1089.85	1095.37	75	7.37%	8"	SDR-26	-
SAS#12	SAS#13	1095.47	1097.27	54	3.35%	8"	SDR-35	-
SPORTS ALMANAC ROAD								
SAS#8	SAS#14	1091.32	1094.51	81	3.93%	8"	SDR-26	-
S HIGH POINT ROAD								
SAS#9	SAS#15	1092.94	1094.60	79 80	2.11%	8"	SDR-35	-

NOTES:

- ALL STRUCTURES SHALL BE SUBMITTED TO CITY ENGINEERING FOR APPROVAL. CONTACT ELIA E ACOSTA OF CITY ENGINEERING AT (608) 266-4096 FOR PRECAST APPROVALS, FAX SHOP DRAWINGS TO (608)264-9275, OR EMAIL SHOP DRAWINGS TO EACOSTA@CITYOFMADISON.COM.

STORM SEWER SCHEDULE

HILL VALLEY PHASE 1	SHEET NO.
PROJECT NO. 15668	U-STM1
STORM SEWER SCHEDULE 1	
CITY OF MADISON	

PROPOSED STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
WALDORF BLVD							
S-1	533+09.65	RT-65.77	24" RCP APRON END	-	1072.50	-	W/ GATE; (1)
S-2	532+69.75	RT-13.50	6X6 SAS W/ 3FT SUMP	1081.78	1074.13	7.65	W/ R-3067-7004-V & W/ R-1550; (2)
S-2A	532+14.40	RT-13.50	3X3 SAS	1084.55	1080.35	4.20	W/ R-3067-7004-V
S-2B	532+12.60	LT-13.50	H INLET	1084.64	1081.24	3.40	W/ R-3067-7004-V
S-50	534+32.71	RT-23.52	4X4 SAS	1074.20	1069.04	5.16	W/ R-3067-7004-V; (3)
S-51	534+09.22	RT-53.36	4X4 SAS	1074.49	1069.84	4.65	W/ R-1550
S-52	533+95.53	RT-70.55	18" RCP APRON END	-	1073.00	-	W/ GATE
S-53	533+72.18	RT-70.21	12" RCP APRON END	-	1072.00	-	W/ GATE

GIGAWATT DRIVE

S-3	210+37.14	RT-15.50	3X3 SAS	1082.14	1076.94	5.20	LP; W/ R-3067-7004-VB
S-3A	210+37.14	LT-15.50	H INLET	1083.26	1079.66	3.60	LP; W/ R-3067-7004-VB
S-4	211+64.00	RT-15.50	3X3 SAS	1085.94	1080.74	5.20	W/ R-3067-7004-V
S-4A	211+58.25	LT-15.50	H INLET	1086.03	1082.43	3.60	W/ R-3067-7004-V
S-5	212+49.50	RT-15.50	3X3 SAS	1090.28	1085.08	5.20	W/ R-3067-7004-V
S-5A	212+60.00	LT-15.50	3X3 SAS	1090.82	1086.62	4.20	W/ R-3067-7004-V
S-6	214+59.00	RT-15.50	3X3 SAS	1098.20	1093.00	5.20	W/ R-3067-7004-V
S-6A	214+45.20	LT-15.50	H INLET	1097.74	1094.14	3.60	W/ R-3067-7004-V
S-7	215+43.00	RT-15.50	3X3 SAS	1101.01	1096.21	4.80	W/ R-3067-7004-V
S-7A	215+62.00	LT-15.50	3X3 SAS	1101.64	1097.44	4.20	W/ R-3067-7004-V

OUT OF TIME LANE

S-5B	330+34.50	LT-13.50	3X3 SAS	1091.81	1087.61	4.20	LP; W/ R-3067-7004-VB
S-5C	330+34.50	RT-13.50	H INLET	1093.01	1089.41	3.60	LP; W/ R-3067-7004-VB
S-5D	330+42.00	LT-13.50	H INLET	1091.88	1088.48	3.40	W/ R-3067-7004-V
S-5E	330+42.00	RT-13.50	H INLET	1093.08	1089.68	3.40	W/ R-3067-7004-V

FIRE TRACK LANE

S-7B	490+36.59	LT-15.50	3X3 SAS	1102.31	1098.71	3.60	LP; W/ R-3067-7004-VB
S-7C	490+36.59	RT-15.50	H INLET	1103.15	1099.55	3.60	LP; W/ R-3067-7004-VB
S-7D	491+67.83	LT-15.50	H INLET	1105.60	1101.80	3.80	W/ R-3067-7004-V
S-7E	491+67.83	RT-15.50	H INLET	1105.78	1102.38	3.40	W/ R-3067-7004-V

PROPOSED STORM PIPES

PIPE NO.	FROM (DNSTM)	TO (UPSTM)	DISCH. E.I.	INLET E.I.	PLAN (PAY) LGTH (FT)	PIPE LGTH (FT)	SLOPE (%)	PIPE SIZE	TYPE	NOTES
WALDORF BLVD										
P-1	S-1	S-2	1072.50	1074.13	66	62	2.63%	24"	TYPE II	-
P-2	S-2	S-3	1074.38	1076.94	54 50	47	5.45%	21"	TYPE I	-
P-2A	S-2	S-2A	1074.88	1080.35	56	51	10.73%	15"	TYPE II	-
P-2B	S-2A	S-2B	1080.60	1081.24	27	25	2.56%	12"	TYPE I	-
P-50	S-50	S-51	1069.50	1069.84	38	34	1.00%	24"	TYPE II	-
P-51	S-51	S-52	1072.78	1073.00	22	20	1.10%	18"	TYPE II	-
P-52	S-51	S-53	1071.80	1072.00	41	39	0.51%	12"	TYPE II	-

GIGAWATT DRIVE

P-3	S-3	S-4	1077.19	1080.74	127 129	124	2.86%	18"	TYPE II	-
P-3A	S-3	S-3A	1077.69	1079.66	31	29	6.79%	12"	TYPE I	-
P-4	S-4	S-5	1080.74	1085.08	86	83	5.23%	18"	TYPE I	-
P-4A	S-4	S-4A	1081.24	1082.43	32 31	29	4.10%	12"	TYPE I	-
P-5	S-5	S-6	1085.08	1093.00	219 211	207	3.83%	18"	TYPE II	-
P-5A	S-5	S-5A	1085.33	1086.62	33	30	4.30%	15"	TYPE I	-
P-6	S-6	S-7	1093.00	1096.21	84	81	3.96%	18"	TYPE II	-
P-6A	S-6	S-6A	1093.50	1094.14	34 33	34	1.88%	12"	TYPE I	-
P-7	S-7	S-7A	1096.46	1097.44	36	33	2.97%	15"	TYPE I	-

OUT OF TIME LANE

P-5B	S-5A	S-5B	1086.62	1087.61	28	24	4.13%	15"	TYPE II	-
P-5C	S-5B	S-5C	1087.86	1089.41	27	25	6.20%	12"	TYPE I	-
P-5D	S-5B	S-5D	1087.86	1088.48	8	5	12.40%	12"	TYPE II	-
P-5E	S-5C	S-5E	1089.41	1089.68	8	5	5.40%	12"	TYPE II	-

FIRE TRACK LANE

P-7A	S-7A	S-7B	1097.69	1098.71	29 30	25	4.08%	12"	TYPE II	-
P-7B	S-7B	S-7C	1098.71	1099.55	31	29	2.90%	12"	TYPE I	-
P-7C	S-7B	S-7D	1098.71	1101.80	123 123	128	2.41%	12"	TYPE II	-
P-7D	S-7D	S-7E	1101.80	1102.38	31	29	2.00%	12"	TYPE I	-

SPECIFIC NOTES:

- (1) WITH HEAVY RIPRAP AND TYPE HR GEOTEXTILE FABRIC; PER S.D.D. 5.4.4
- (2) PER S.D.D. 5.7.4
- (3) CONNECT EX 21" TO SOUTH

STANDARD NOTES:

- PLAN LENGTH (PAY LENGTH) IS FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE. PIPE LENGTH IS ACTUAL LENGTH OF PIPE FROM STRUCTURE WALL TO STRUCTURE WALL. SLOPE CALCULATED USING PIPE LENGTH.
- ABBREVIATIONS: AE = APRON ENDWALL; RCP = REINFORCED CONCRETE PIPE; HERCP = HORIZONTAL ELLIPTICAL REINFORCED CONCRETE PIPE; DNA = DOES NOT APPLY; SAS = SEWER ACCESS STRUCTURE; LP = LOW POINT INLET STRUCTURE; FP = FIELD POURED STRUCTURE; TR = TOP OF CONCRETE ROOF; NCM = NO CROWN MATCH FOR PIPES; UD = UNDERDRAIN
- APPROXIMATE DISCHARGE E.I. GIVEN, ADJUST E.I. AND PIPE SLOPE IN THE FIELD.
- TOP OF CASTING GRADE GIVEN IS THE TOP OF CURB FOR INLET STRUCTURES AND THE FLOWLINE OF THE CLOSED CASTING FOR SAS's.
- ALL REINFORCED CONCRETE PIPES TO BE CLASS III UNLESS OTHERWISE NOTED.
- SURVEYOR TO CONFIRM THAT ALL INLET STATION / OFFSETS LINE UP WITH PROPOSED CURB AND GUTTER.

- ALL FIELD POURED SAS STORM STRUCTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DETAIL DRAWING 5.7.3. ALL PRECAST SAS STORM STRUCTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DETAIL DRAWING 5.7.5.
- ALL STRUCTURES CALLED OUT AS FIELD POURED SHALL BE FIELD POURED. ALL OTHER STRUCTURES (NOT INDICATED AS FIELD POURED) SHALL BE SUBMITTED TO CITY ENGINEERING FOR APPROVAL IF PRECAST STRUCTURES ARE PREFERRED. CONTACT ELIA E ACOSTA OF CITY ENGINEERING AT (608) 266-4096 FOR STORM SEWER PRECAST APPROVALS, FAX SHOP DRAWINGS TO (608)264-9275, OR EMAIL SHOP DRAWINGS TO EACOSTA@CITYOFMADISON.COM.
- FOR SWM PRECAST APPROVALS CONTACT PHIL GAEBLER AT (608) 266-4059 OR EMAIL SWM SHOP DRAWINGS TO PGAEBLER@CITYOFMADISON.COM

PROPOSED STORM STRUCTURES

SPECIFIC NOTES:

STANDARD NOTES:

* REVISED 8/7/2026

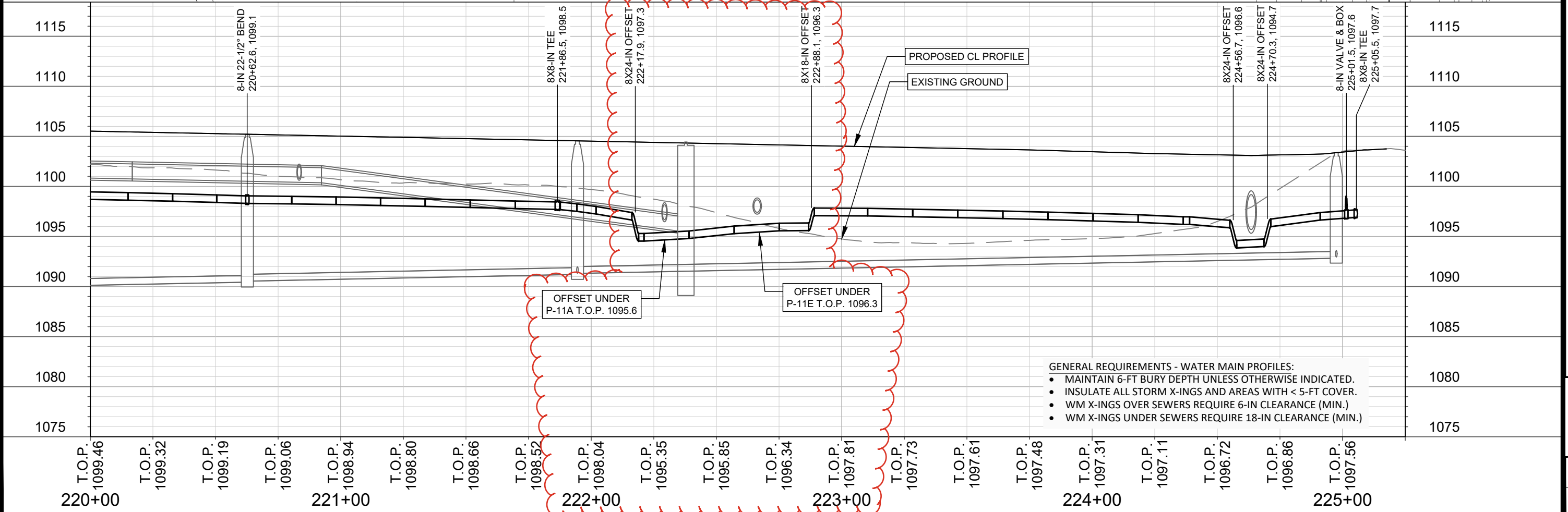
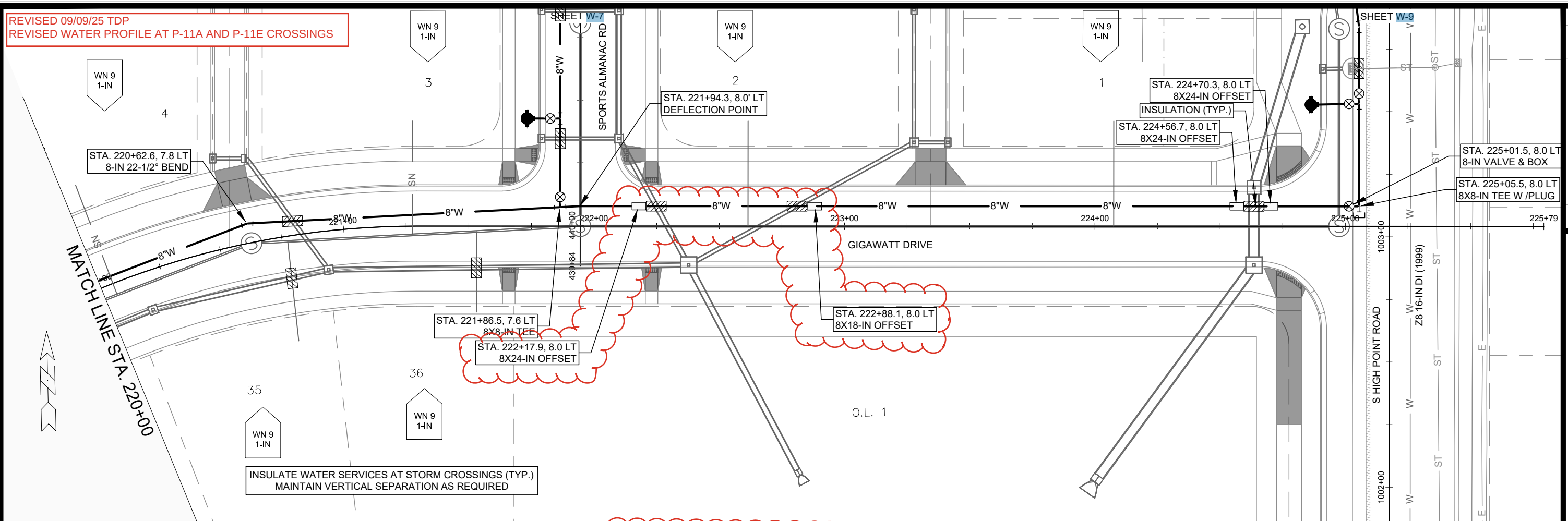
PROPOSED STORM PIPES

-ALL FIELD POURED SAS STORM STRUCTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DETAIL DRAWING 5.7.3. ALL PRECAST SAS STORM STRUCTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DETAIL DRAWING 5.7.5.

- ALL STRUCTURES CALLED OUT AS FIELD POURED SHALL BE FIELD POURED. ALL OTHER STRUCTURES (NOT INDICATED AS FIELD POURED) SHALL BE SUBMITTED TO CITY ENGINEERING FOR APPROVAL IF PRECAST STRUCTURES ARE PREFERRED. CONTACT ELIA E ACOSTA OF CITY ENGINEERING AT (608) 266-4096 FOR STORM SEWER PRECAST APPROVALS, FAX SHOP DRAWINGS TO (608)264-9275, OR EMAIL SHOP DRAWINGS TO EACOSTA@CITYOFMADISON.COM.

-FOR SWM PRECAST APPROVALS CONTACT PHIL GAEBLER AT (608) 266-4059 OR EMAIL SWM SHOP DRAWINGS TO PGAEBLER@CITYOFMADISON.COM

REVISED 09/09/25 TDP
REVISED WATER PROFILE AT P-11A AND P-11E CROSSINGS

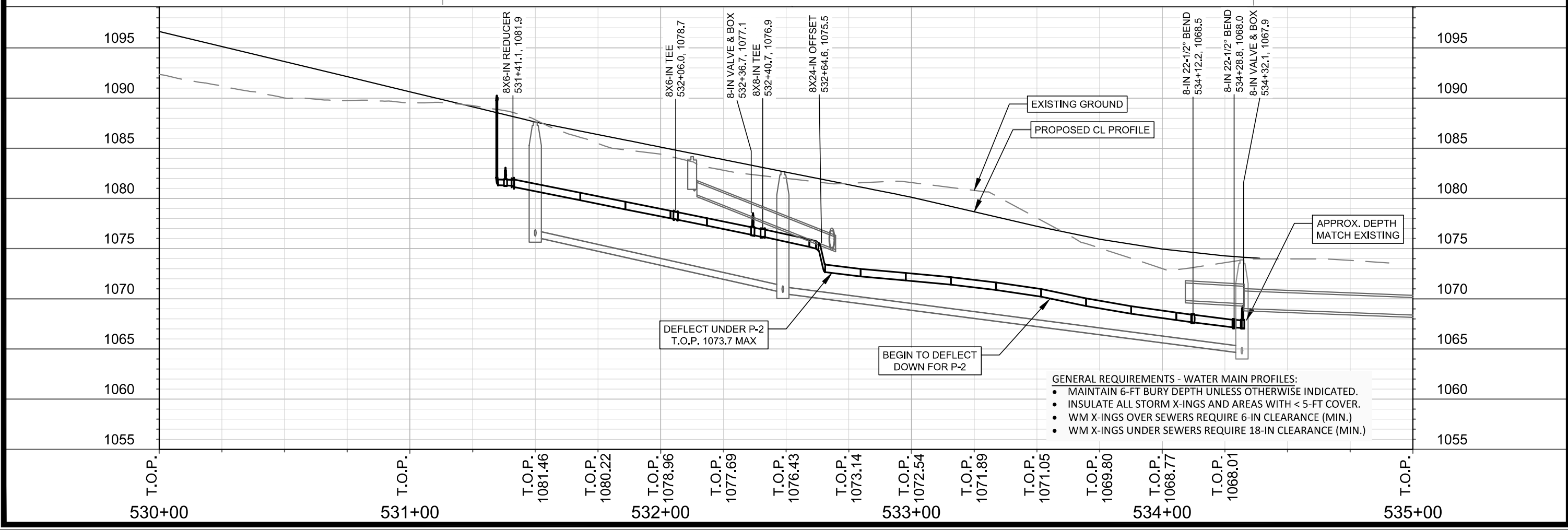
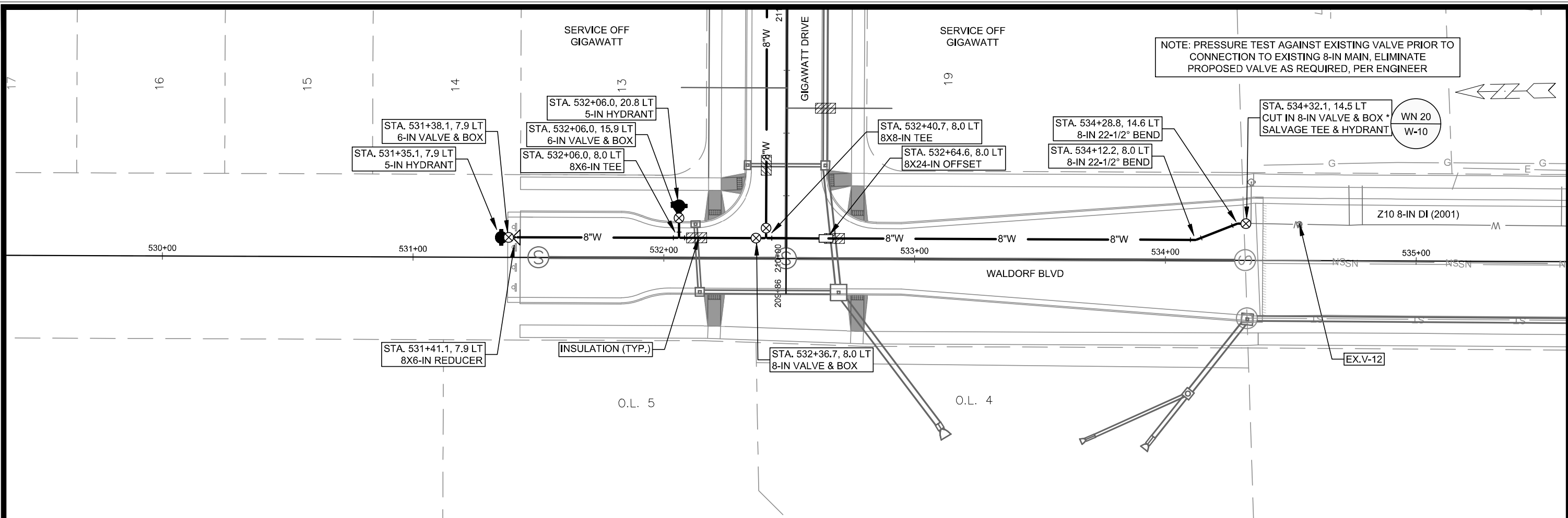


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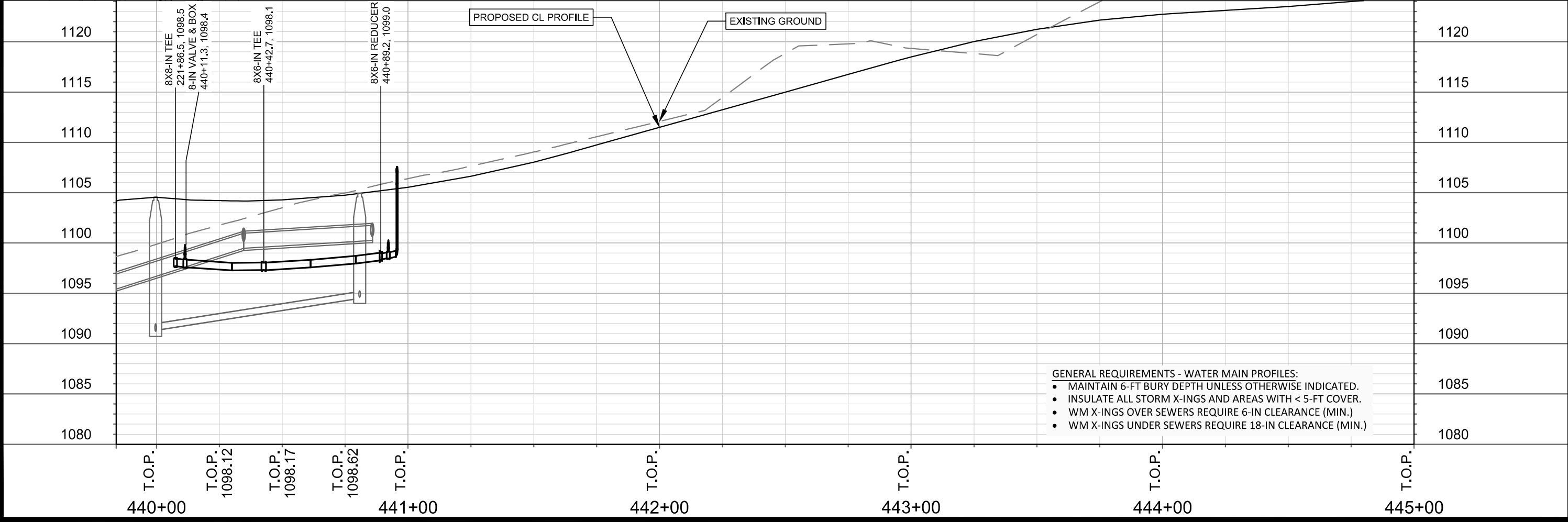
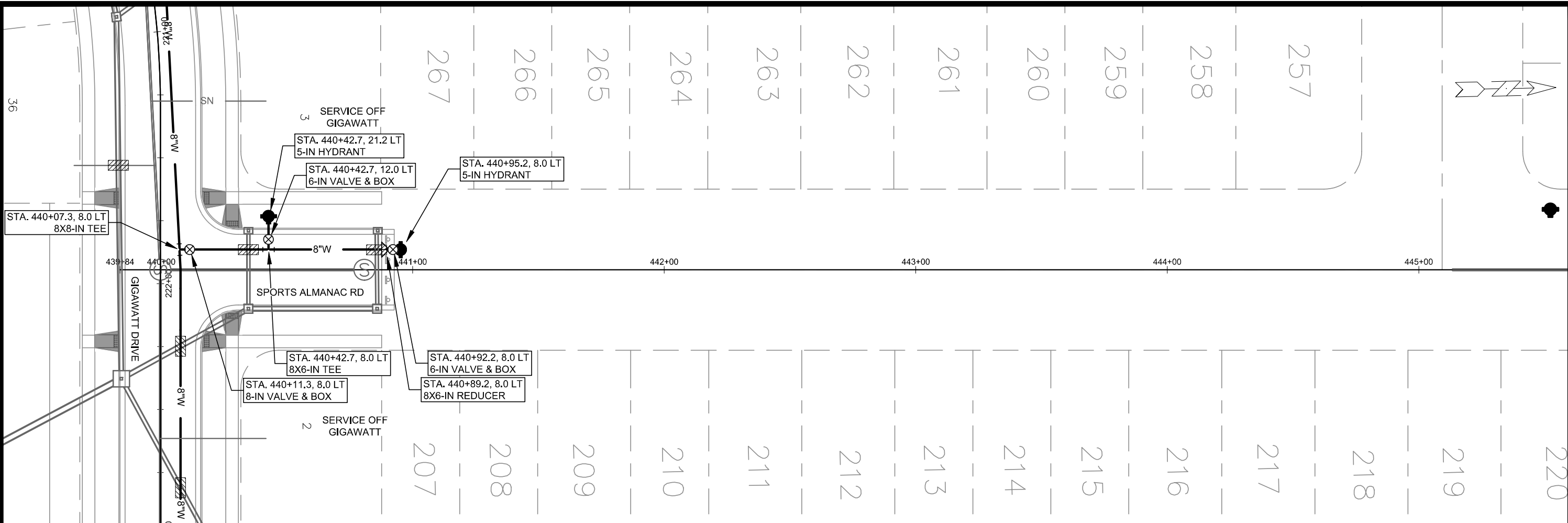


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W-3

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HILL VALLEY - PHASE 1		HILL VALLEY - PHASE 1		HILL VALLEY - PHASE 1	
CONTRACT NO: 9643		CONTRACT NO: 9643		CONTRACT NO: 9643	
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W-7		W-7		W-7	

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W-7

CITY OF MADISON

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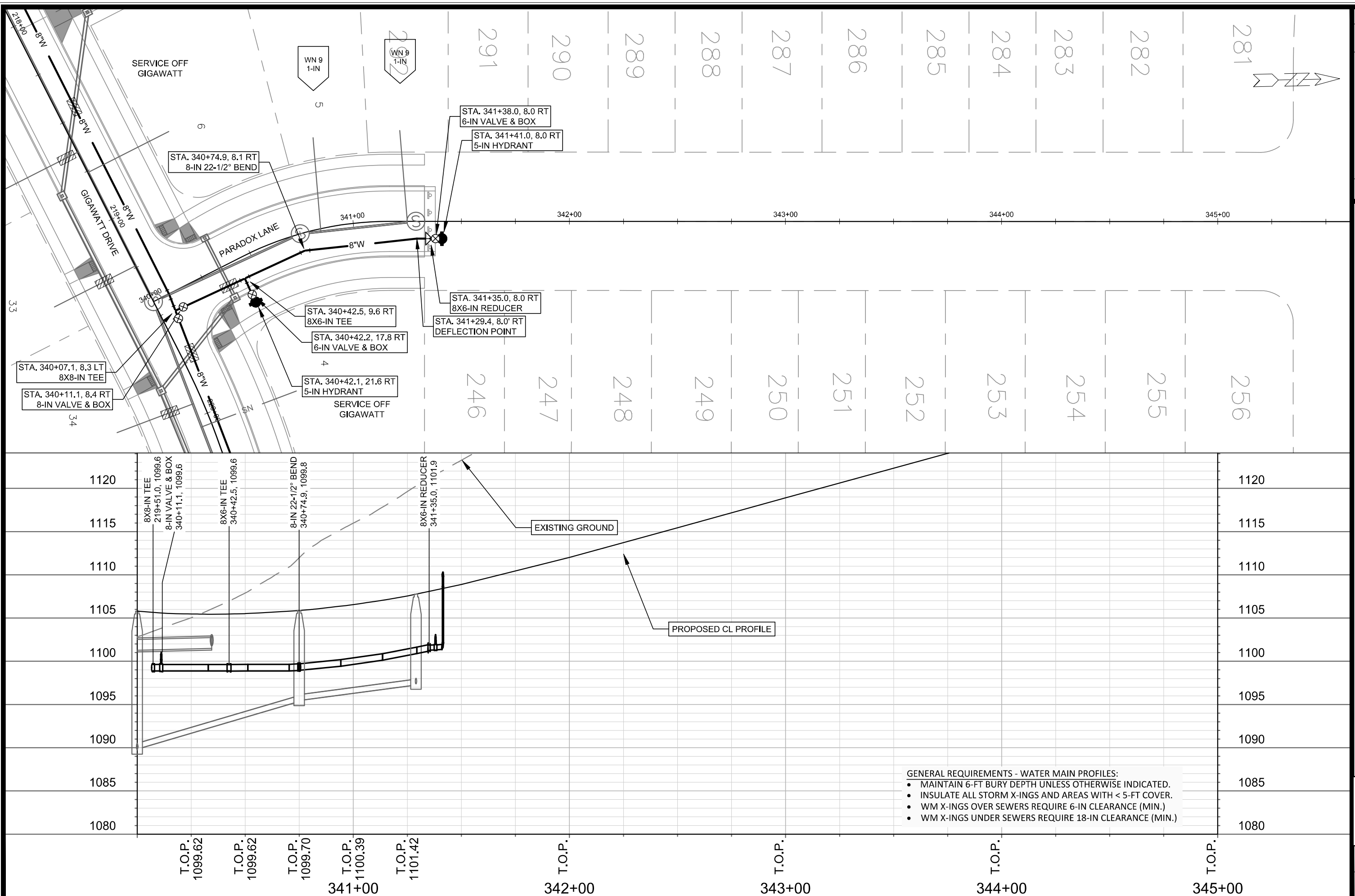
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W-7

WATER PLAN & PROFILE - SPORTS ALMANAC ROAD

HILL VALLEY - PHASE 1

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15668 W-8

WATER PLAN & PROFILE - PARADOX LANE	15668
HILL VALLEY - PHASE 1	MADISON, WI
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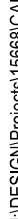


15668
W-8



WN20 W-# CONNECT TO EX 8-IN
ISOLATION VALVES: V-12 (8-IN 2001)
NOTIFY: NONE REQUIRED

DISCLAIMER NOTE:
THE WATER IMPACT PLAN IS PROVIDED FOR REFERENCE PURPOSES
TO AID PLANNING CONNECTION POINT ISOLATION AND PREPARING
NOTIFICATION LISTS DURING PLANNED OUTAGES. REQUEST ANY
ALTERNATIVE CONNECTION METHODS IN WRITING, PER SPECS.

15668	W-10		WATER IMPACT PLAN HILL VALLEY - PHASE 1 M:\DESIGN\Projects\15668\CAD\Water\15668WU-Impact Plan.dwg	CONTRACT NO: 15668 DESIGNED BY: FBEG DATE: 8/25/2025 7:55 AM Scale: ##/###/### W-10
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CONSTRUCTION NOTES:

1.

CONSTRUCT NEW WATER MAIN 6.0' BELOW FINISHED GRADE, UNLESS OTHERWISE NOTED. INSULATE MAIN WITH POLYSTYRENE BOARD AT STORM CROSSINGS AND OTHER AREAS IDENTIFIED BY ENGINEER AS HAVING INADEQUATE COVER.

2.

VERIFY SIZE OF EXISTING WATER SERVICES AND RECONNECT SERVICES AS INDICATED.

3.

MINIMIZE DISRUPTION OF SERVICE TO CUSTOMERS. NOTIFY PER CONTRACT REQUIREMENTS OF ANY PLANNED WATER OUTAGE.
- WN-1

REPLACE THE EXISTING LEAD SERVICE WITH A NEW COPPER SERVICE.
- WN-2

EXTEND AND RECONNECT THE EXISTING COPPER SERVICE TO THE NEW WATER MAIN.
- WN-3

EXISTING SERVICE TO BE ABANDONED WHEN THE WATER MAIN IS CUT OFF.
- WN-4

DISCONNECT FROM THE OLD WATER MAIN AND RECONNECT THE EXISTING COPPER WATER SERVICE LATERAL TO THE NEW WATER MAIN.
- WN-5

RELOCATE THE EXISTING FIRE HYDRANT.
- WN-6

ABANDON WATER VALVE ACCESS STRUCTURE.
- WN-7

FURNISH AND INSTALL THE NEW TOP SECTION FOR THE WATER ACCESS STRUCTURE.
- WN-8

ABANDON THE VALVE BOX.
- WN-9

FURNISH THE DITCH, COMPACTION, AND ALL MATERIALS AND LABOR FOR THE INSTALLATION OF NEW SERVICE LATERAL.
- WN-10

REMOVE AND SALVAGE EXISTING HYDRANT
- WN-11

REPLACE THE EXISTING COPPER SERVICE WITH A COPPER SERVICE
- WN-20+

SEE WATER IMPACT PLAN FOR CONNECTION POINT ISOLATION AND WATER SHUT-OFF NOTIFICATION INFORMATION.

WATER UTILITY ULO SCHEDULE

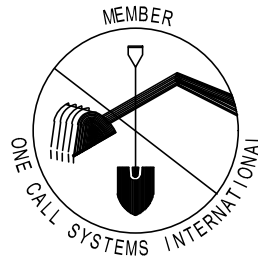
ULO	UTILITY	STATION	OFFSET	SHEET
-----	---------	---------	--------	-------

*ESTIMATE OF MATERIALS SUPPLIED BY CONTRACTOR:			
PAY ITEM ID	DESCRIPTION	QUANTITY	UNIT
70002	FURNISH AND INSTALL 6-INCH PIPE & FITTINGS	120	LNFT
70003	FURNISH AND INSTALL 8-INCH PIPE & FITTINGS	2420	LNFT
70031	FURNISH AND INSTALL 6-INCH WATER VALVE	10	EACH
70032	FURNISH AND INSTALL 8-INCH WATER VALVE	11	EACH
70040	FURNISH AND INSTALL AND SALVAGE HYDRANT	11	EACH
70050	FURNISH AND INSTALL 1-INCH SERVICE LATERALS	33	EACH
70101	FURNISH AND INSTALL STYROFOAM	20	EACH
71002	8-IN MJ CAP	1	EACH
71014	8-IN MJ PLUG	1	EACH
71135	8-IN 22-1/2° BEND	5	EACH
71147	8-IN 11-1/4° BEND	5	EACH
71159	8X6-IN REDUCER	5	EACH
71210	8X6-IN TEE	6	EACH
71211	8X8-IN TEE	6	EACH
71342	8X24-IN OFFSET	3	EACH
*ESTIMATE OF MATERIALS SUPPLIED BY WATER UTILITY:			
	N/A		
*ESTIMATE OF MATERIALS SALVAGED:			
	8-IN MJ PLUG	1	EACH
	8X6-IN TEE	1	EACH
	HYDRANT	1	EACH
* ESTIMATE OF MATERIALS IS FOR INFORMATION ONLY. ENGINEER DOES NOT GUARANTEE ACCURACY OF MATERIAL TAKE-OFF.			

TO OBTAIN LOCATION OF PARTICIPANTS' UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONSIN

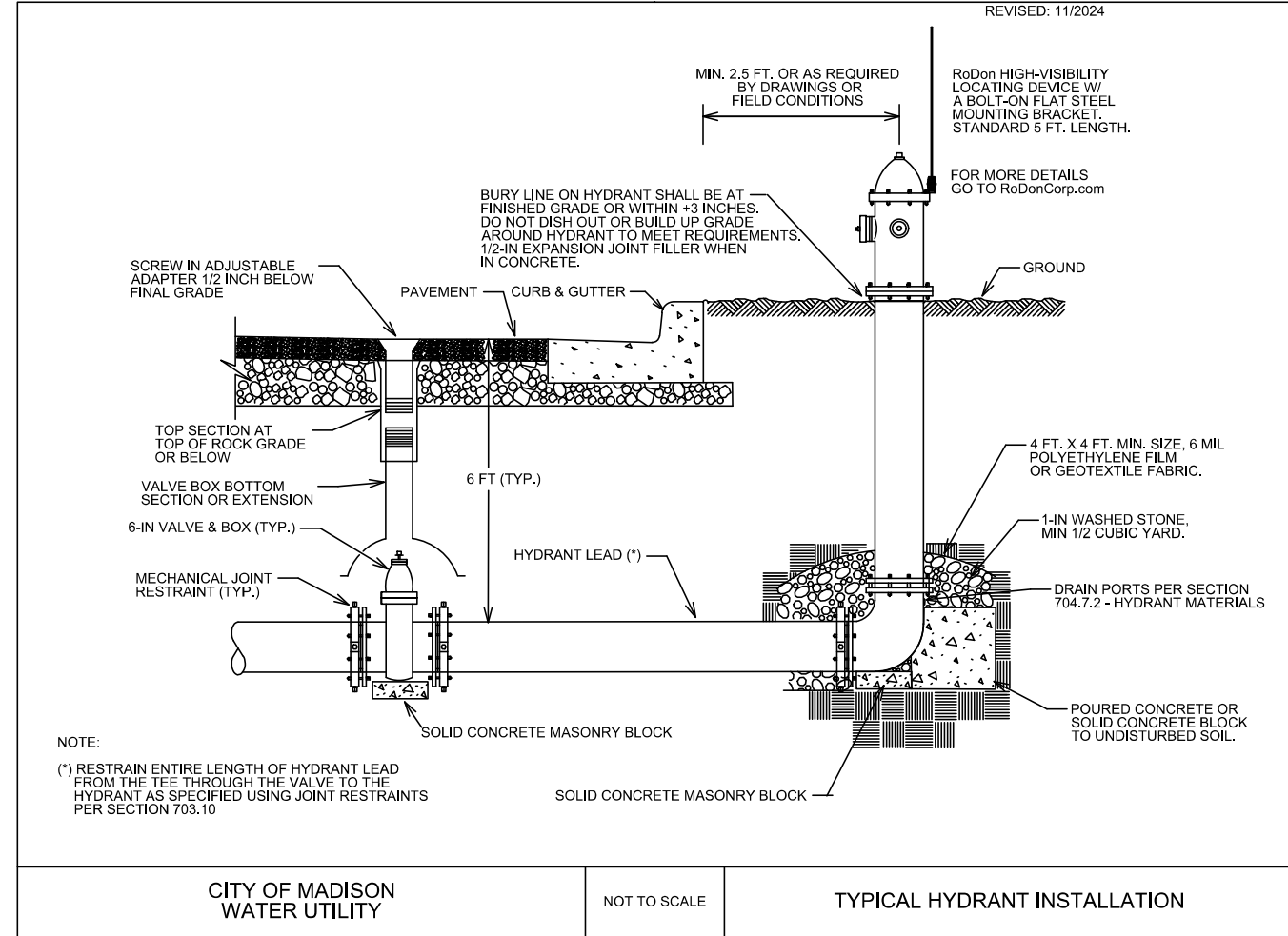
CALL DIGGERS HOTLINE
TOLL FREE
811 OR 1-800-242-8511
FAX-A-LOCATE 1-800-338-3860
TDD (FOR HEARING IMPAIRED) 1-800-542-2289

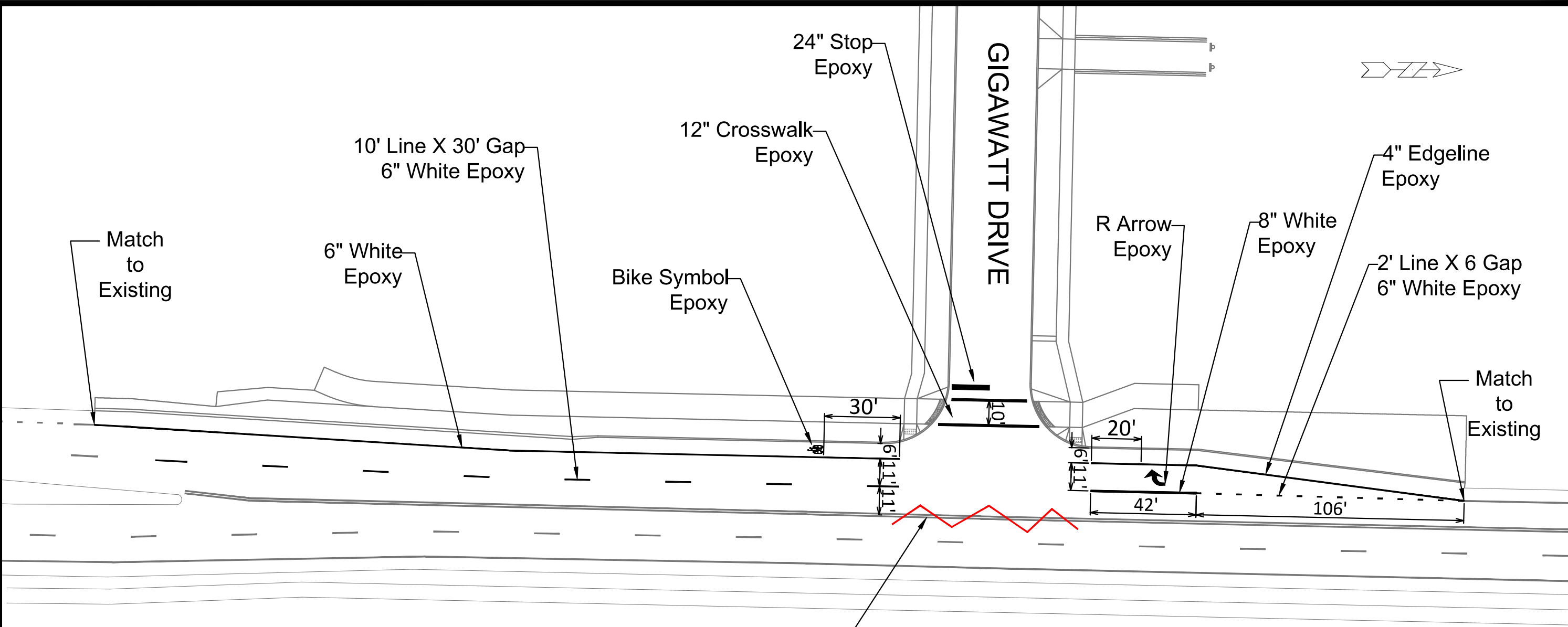
WIS. STATUTE 182.0175 (1974)
REQUIRES MIN. OF 3 WORK DAYS
NOTICE BEFORE YOU EXCAVATE.



PART VII - WATER MAINS AND SERVICE LATERALS

DETAIL DRAWING NO. 7.04
REVISED: 11/2024





GIGAWATT DRIVE

S. HIGH POINT ROAD

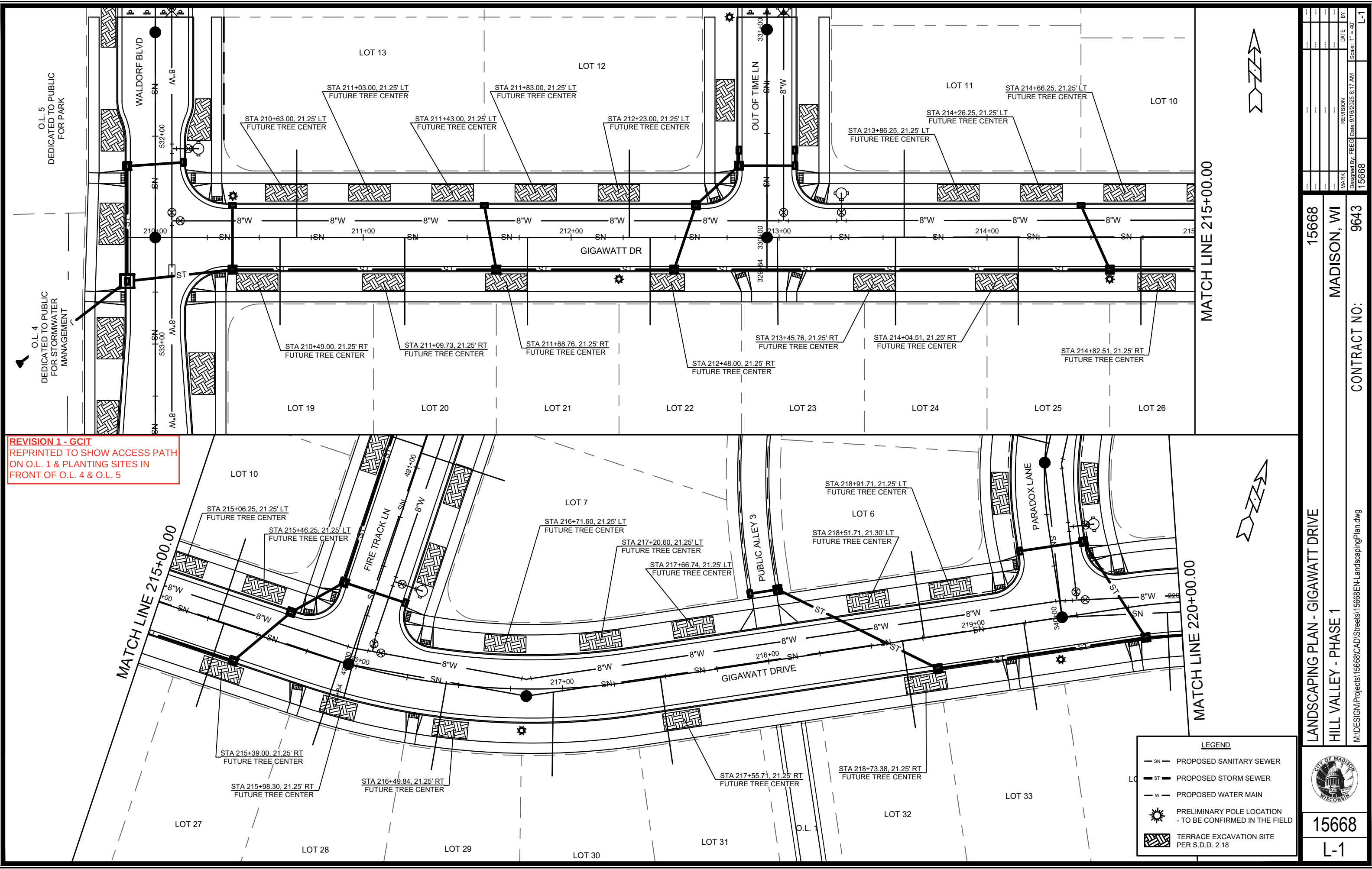
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7/29/2025	15668
REVISION	DATE
15668	15668
MARK	DATE
15668	15668
DESIGNED BY: SDM	DATE: 7/29/2025 1:28 PM
15668	15668

15668	15668
MADISON, WI	9643
CONTRACT NO:	15668
PAVEMENT MARKING PLAN	15668
HILL VALLEY- PHASE 1	15668
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15668

PM-1



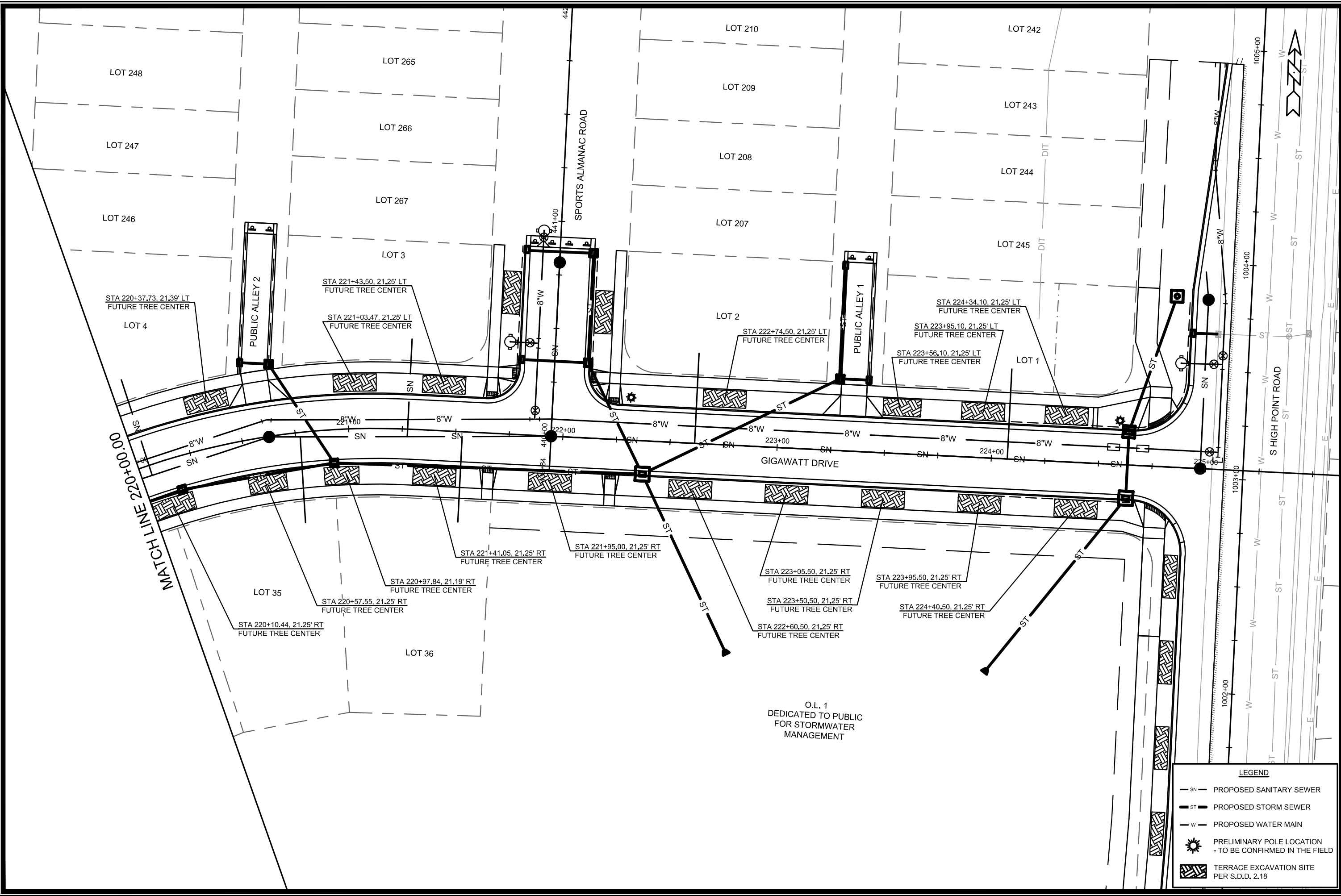
REVISION 1 - GCIT
REPRINTED TO SHOW ACCESS PATH
ON O.L. 1 & PLANTING SITES IN
FRONT OF O.L. 4 & O.L. 5

LEGEND

- SN — PROPOSED SANITARY SEWER
- ST — PROPOSED STORM SEWER
- W — PROPOSED WATER MAIN
- ☼ PRELIMINARY POLE LOCATION
- TO BE CONFIRMED IN THE FIELD
- ▨ TERRACE EXCAVATION SITE
PER S.D.D. 2.18

15668		MADISON, WI		CONTRACT NO: 9643	
LANDSCAPING PLAN - GIGAWATT DRIVE		HILL VALLEY - PHASE 1		M:\DESIGN\Projects\15668\CAD\Streets\15668EN-LandscapingPlan.dwg	
15668		L-1		15668	
L-1		L-1		L-1	

15668
L-1

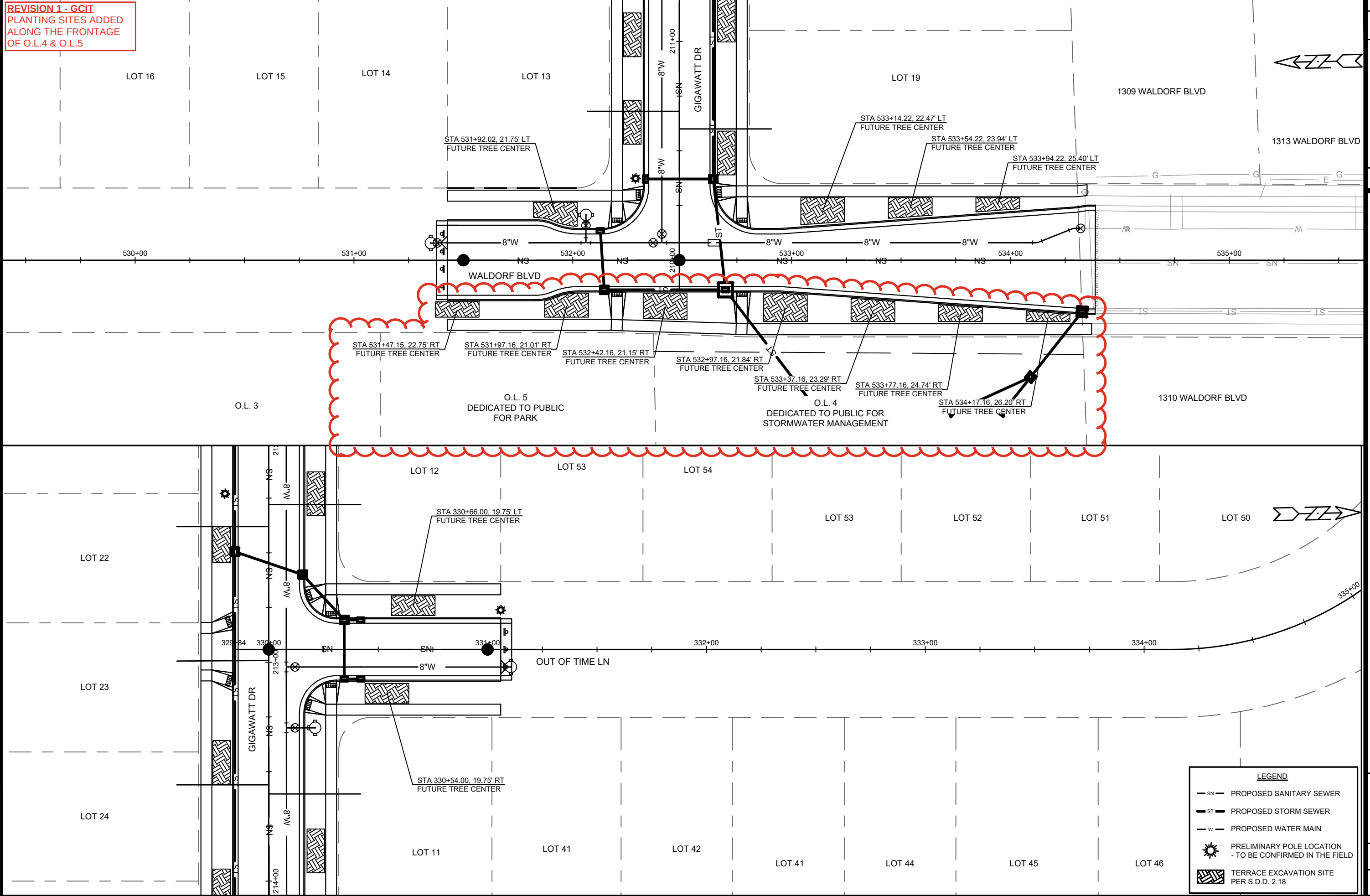


LEGEND

- SN — PROPOSED SANITARY SEWER
- ST — PROPOSED STORM SEWER
- W — PROPOSED WATER MAIN
- ☼ PRELIMINARY POLE LOCATION
- TO BE CONFIRMED IN THE FIELD
- ▨ TERRACE EXCAVATION SITE
PER S.D.D. 2.18

LANDSCAPING PLAN - GIGAWATT DRIVE HILL VALLEY - PHASE 1		15668 L-2
CONTRACT NO: 9643		15668 L-2
MADISON, WI		15668 L-2
M:\DESIGN\Projects\15668\CAD\Streets\15668EN-LandscapingPlan.dwg		15668 L-2
DESIGNED BY: FBEG Date: 8/25/2025 10:16 AM		15668 L-2
REVISION		15668 L-2
DATE		15668 L-2
BY		15668 L-2

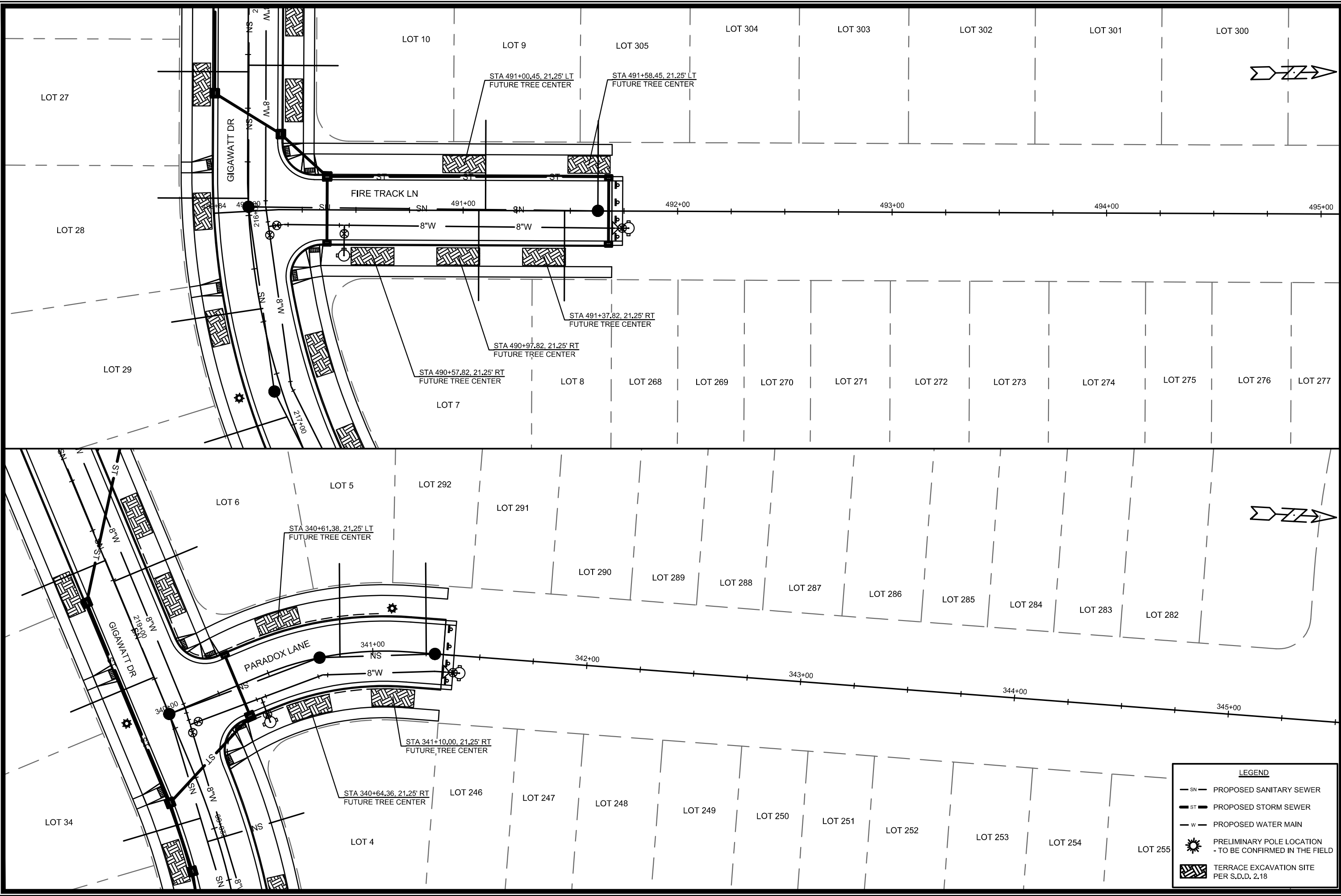
REVISION 1 - GCIT
PLANTING SITES ADDED
ALONG THE FRONTAGE
OF O.L.4 & O.L.5

[illegible]

LANDSCAPING PLAN - WALDORD BLVD & OUT OF TIME LN	15668
HILL VALLEY - PHASE 1	MADISON, WI
M:\DESIGN\Projects\15668\CAD\Streets\15668EN-LandscapingPlan.dwg	
CONTRACT NO:	9643



5668
L-3



LEGEND

- SN — PROPOSED SANITARY SEWER
- ST — PROPOSED STORM SEWER
- W — PROPOSED WATER MAIN
- ☼ PRELIMINARY POLE LOCATION
- TO BE CONFIRMED IN THE FIELD
- ▨ TERRACE EXCAVATION SITE
PER S.D.D. 2.18

15668				MADISON, WI				CONTRACT NO: 9643			
LANDSCAPING PLAN - FIRE TRACK LN & PARADOX LN				HILL VALLEY - PHASE 1				M:\DESIGN\Projects\15668\CAD\Streets\15668EN-LandscapingPlan.dwg			
15668				15668				15668			
L-4				L-4				L-4			

DESIGNED BY: FBEG Date: 8/25/2025 10:16 AM Scale: 1" = 40'

REVISION

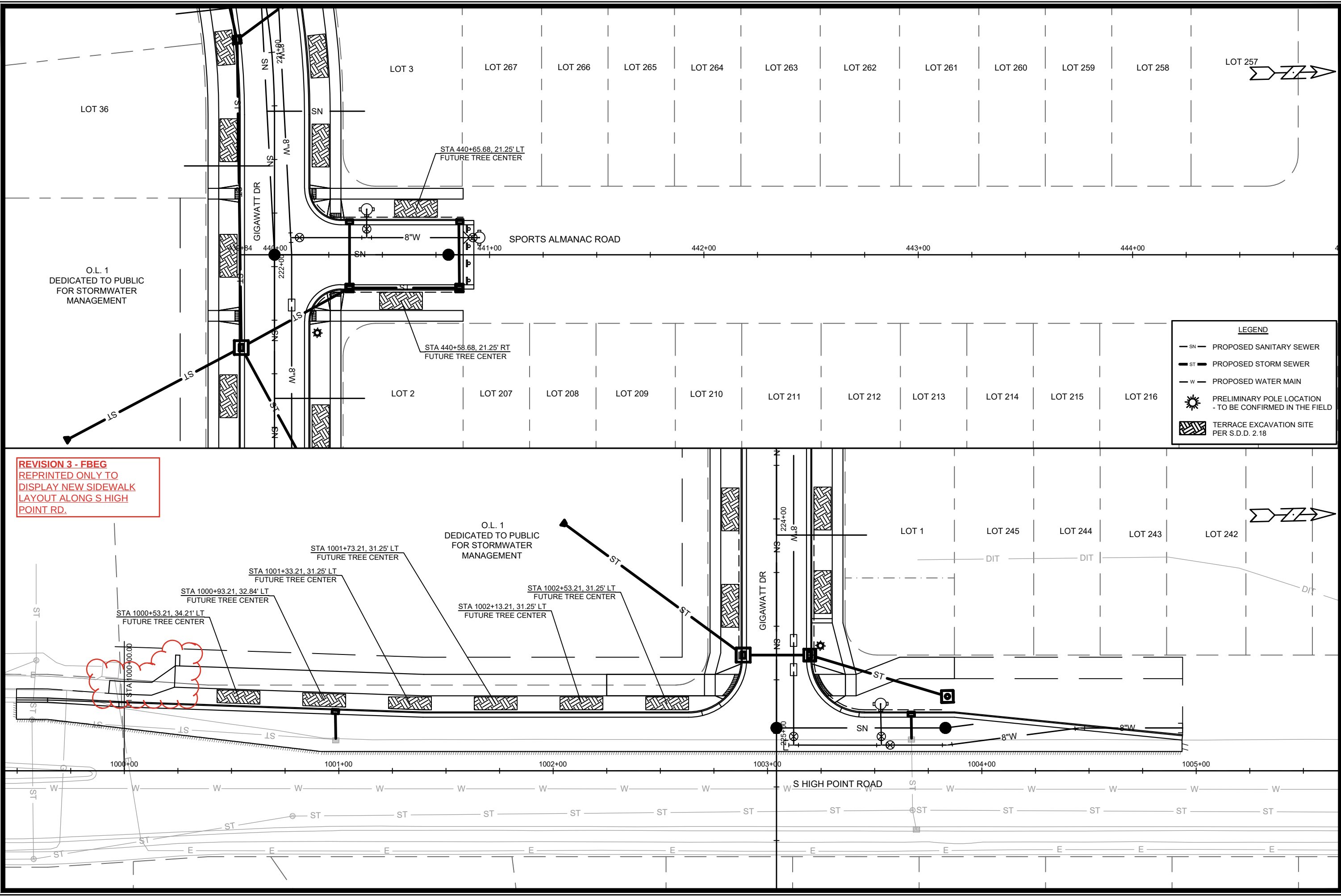
DATE

BY

MARK

15668

L-4



REVISION 3 - FBEG
REPRINTED ONLY TO
DISPLAY NEW SIDEWALK
LAYOUT ALONG S HIGH
POINT RD.

15668

MADISON, WI

CONTRACT NO: 9643

LANDSCAPING PLAN - SPORTS ALMANAC RD & S HIGH POINT RD

HILL VALLEY - PHASE 1

M:\DESIGN\Projects\15668\CAD\Streets\15668EN-LandscapingPlan.dwg

15668

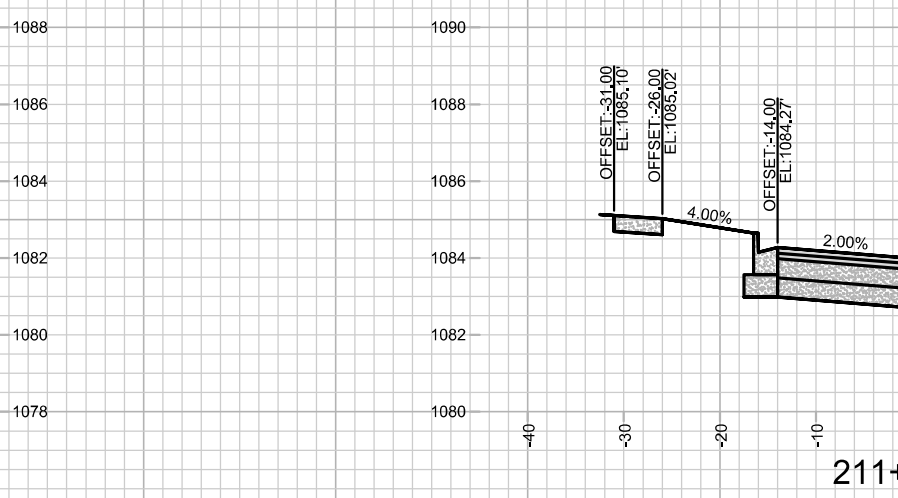
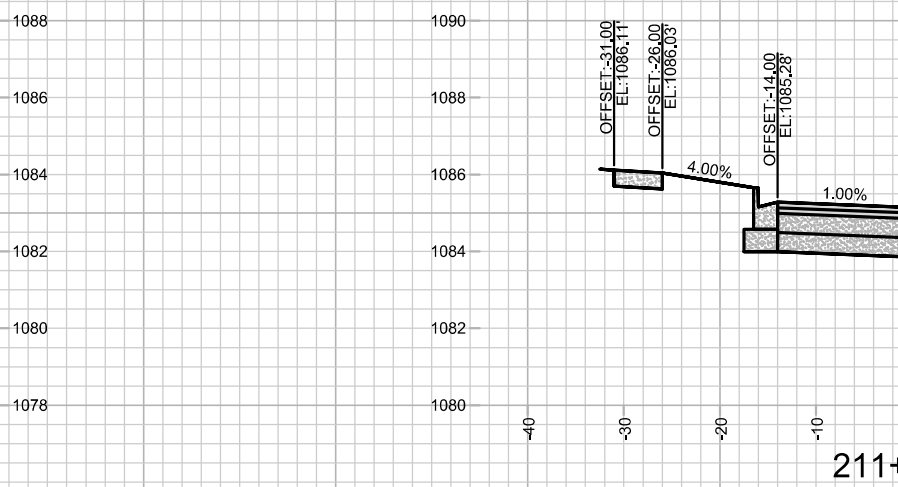
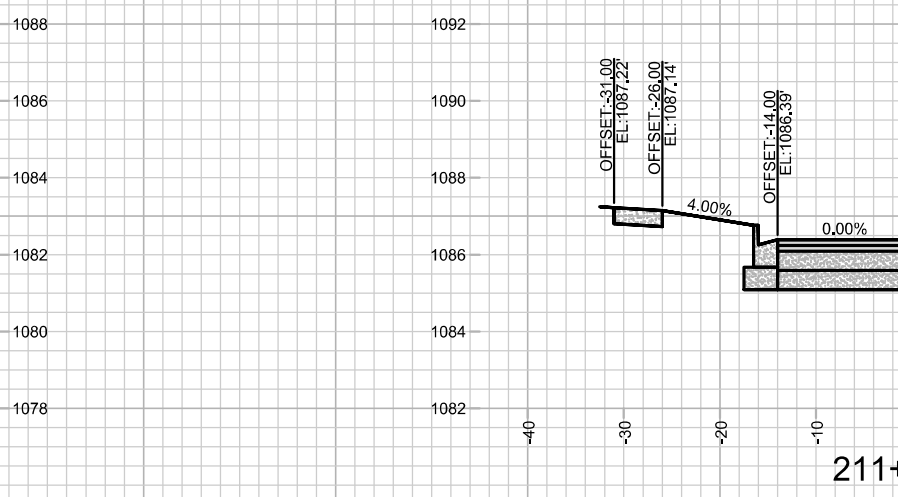
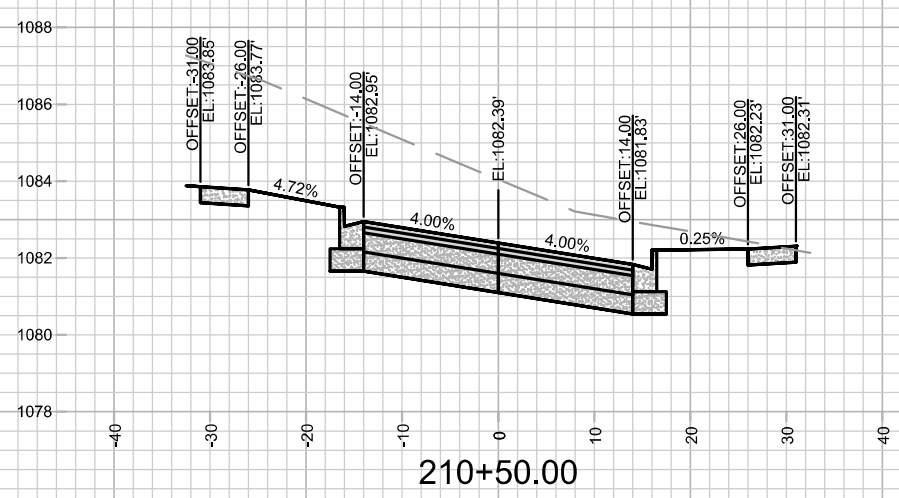
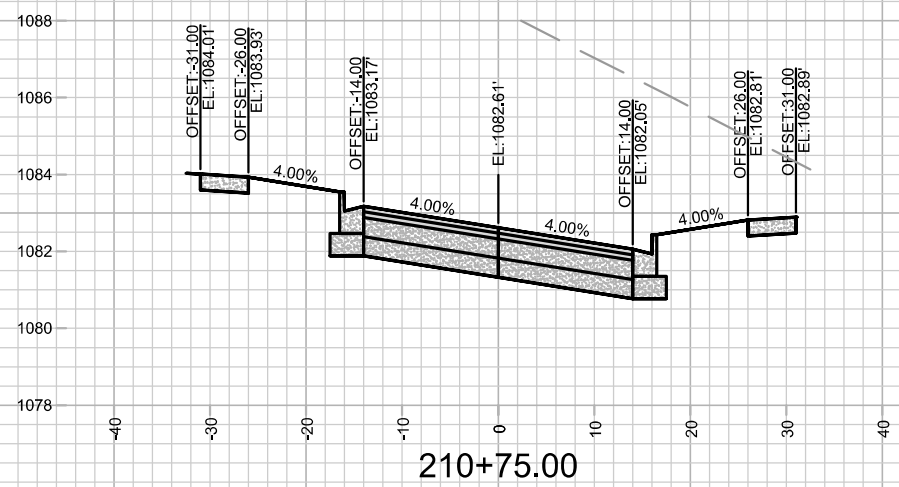
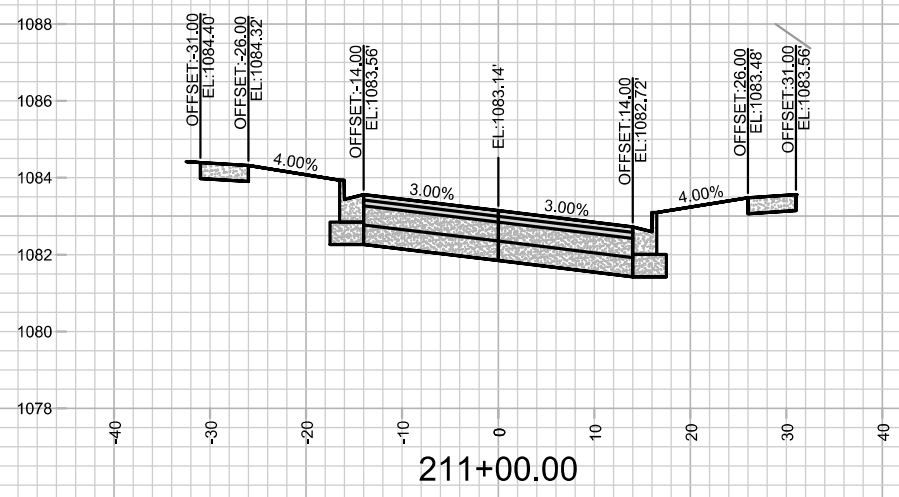
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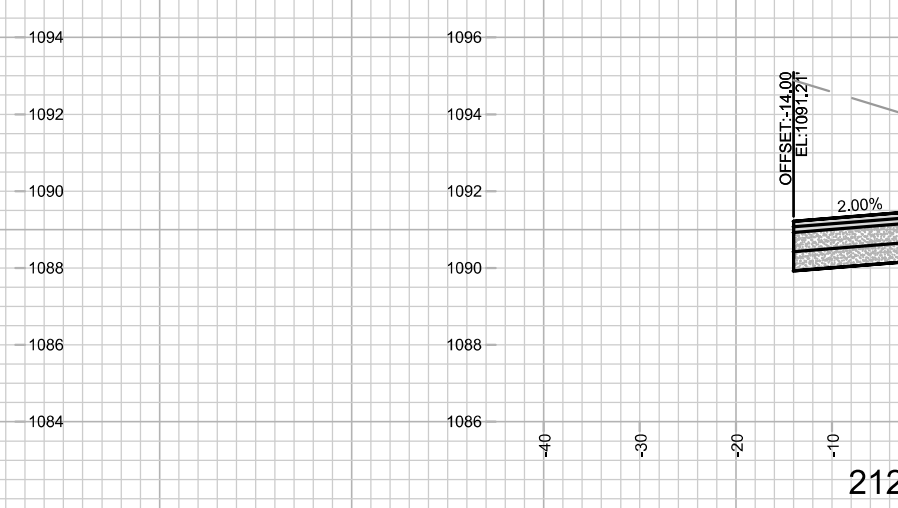
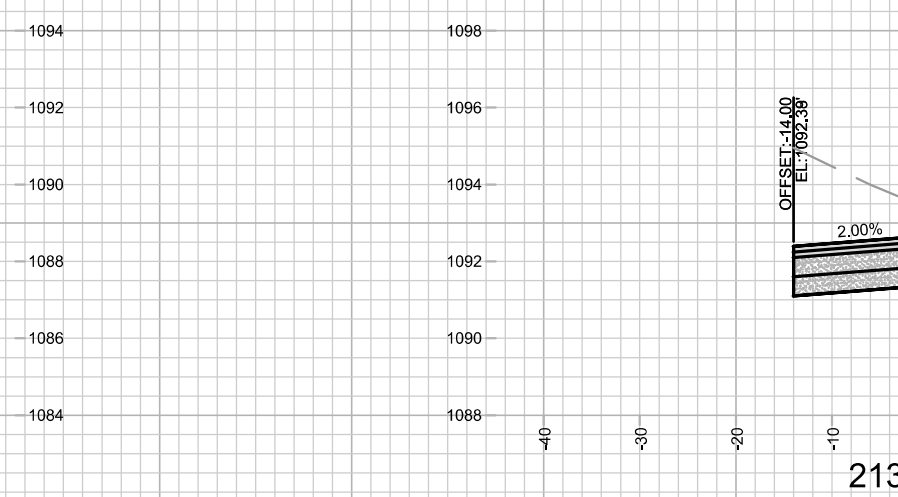
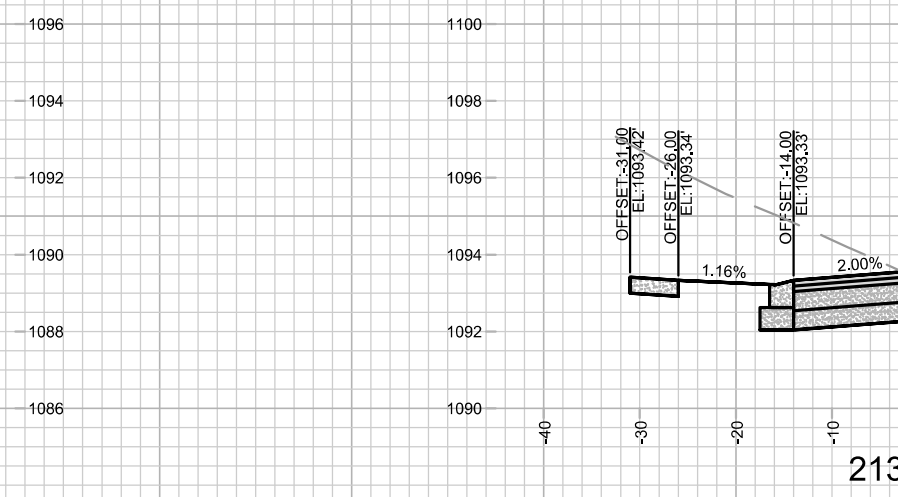
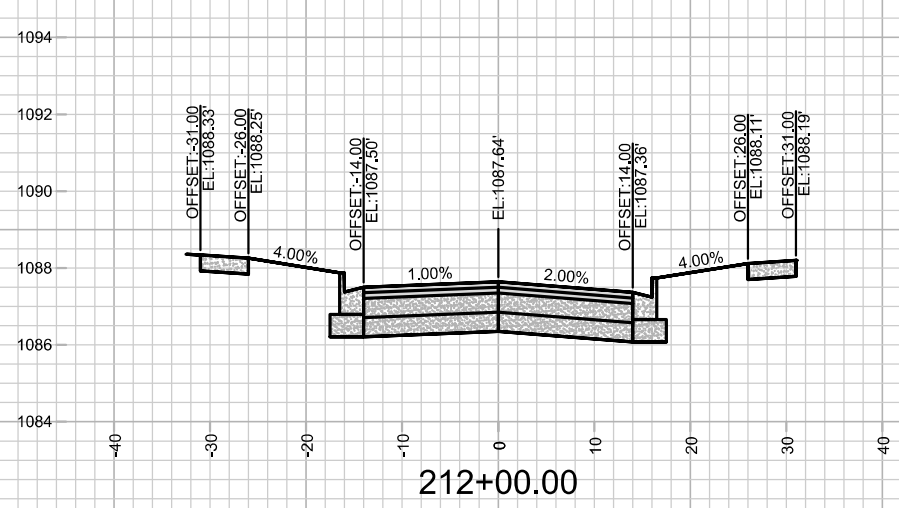
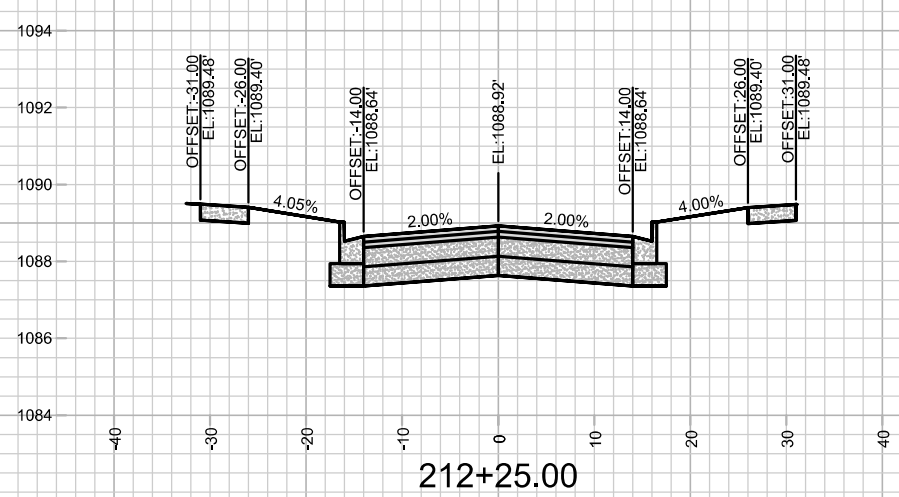
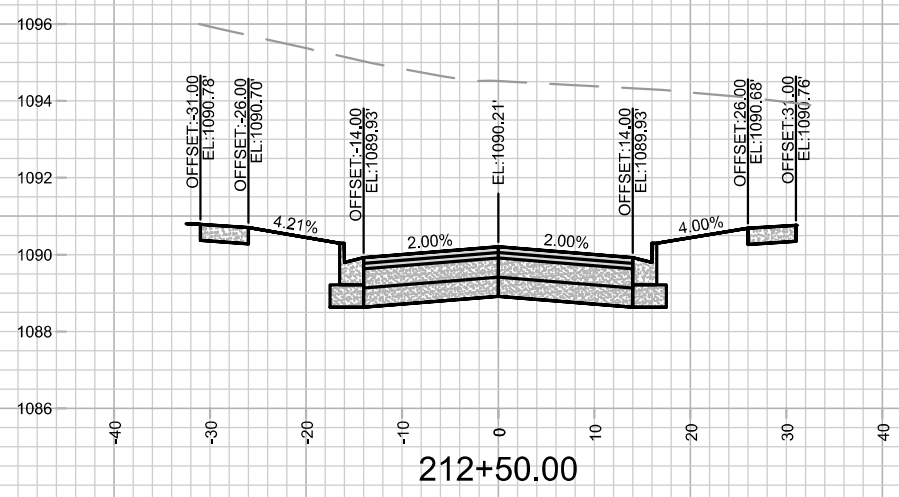
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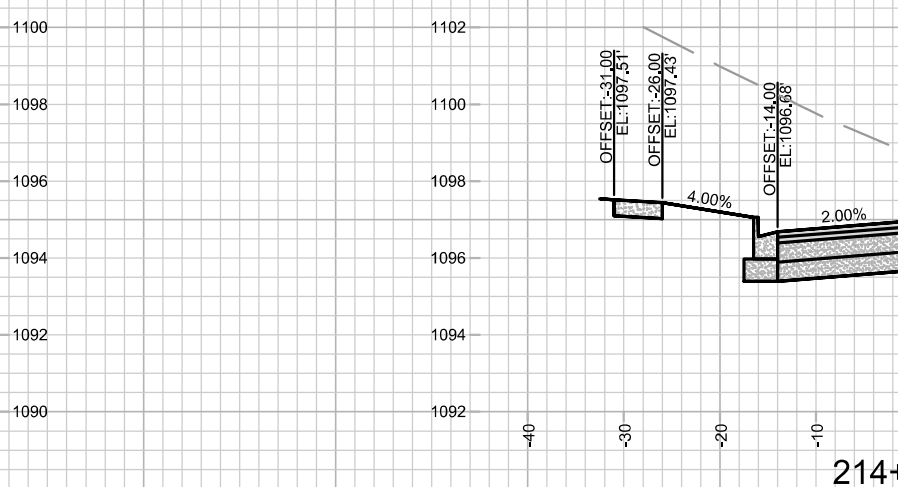
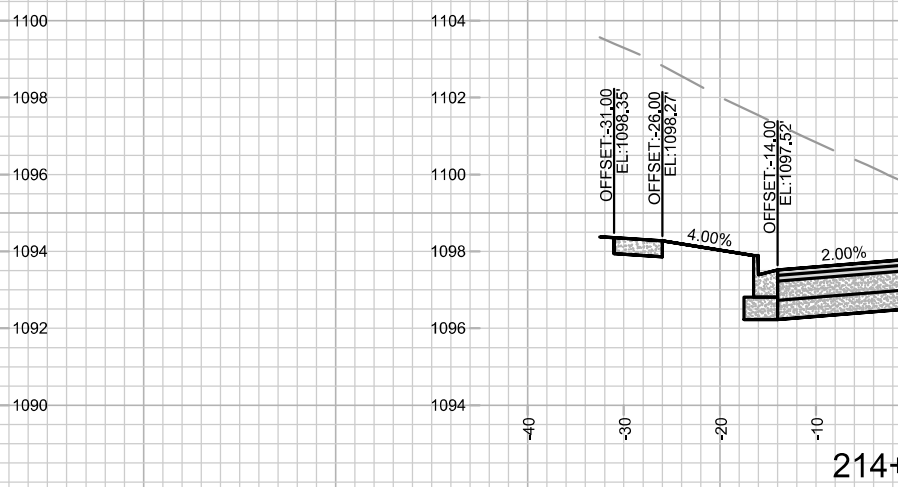
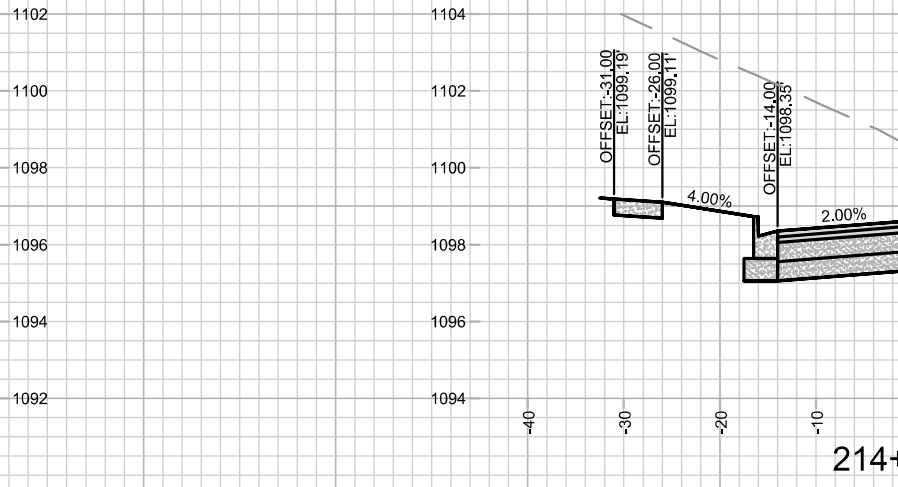
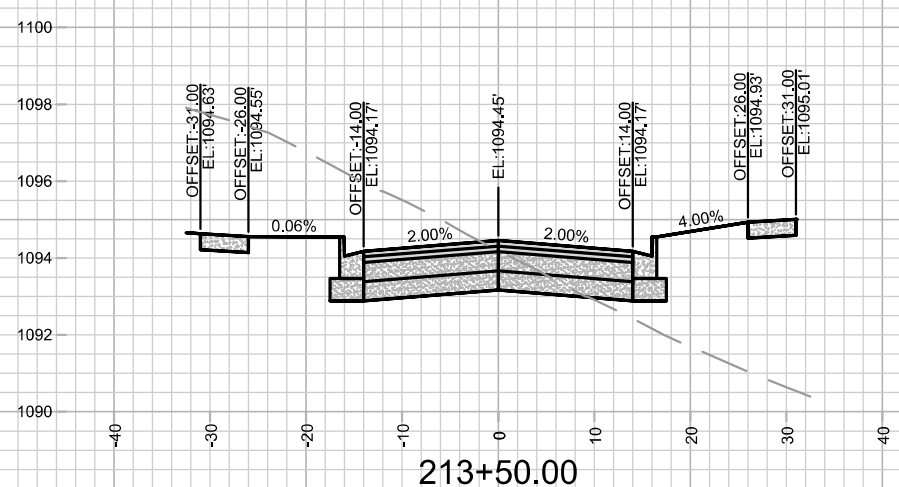
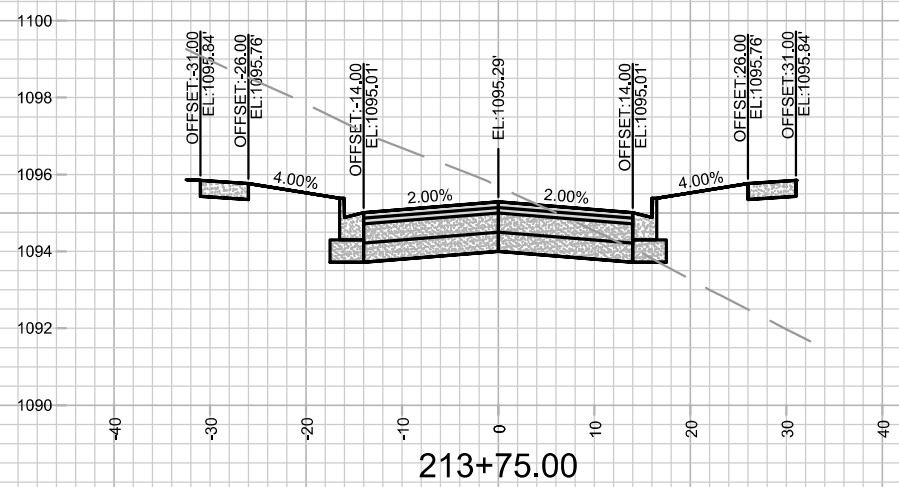
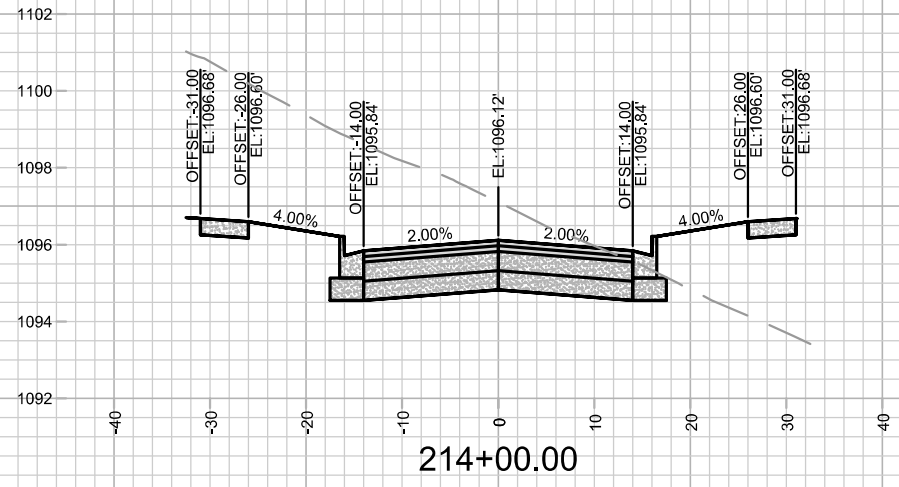
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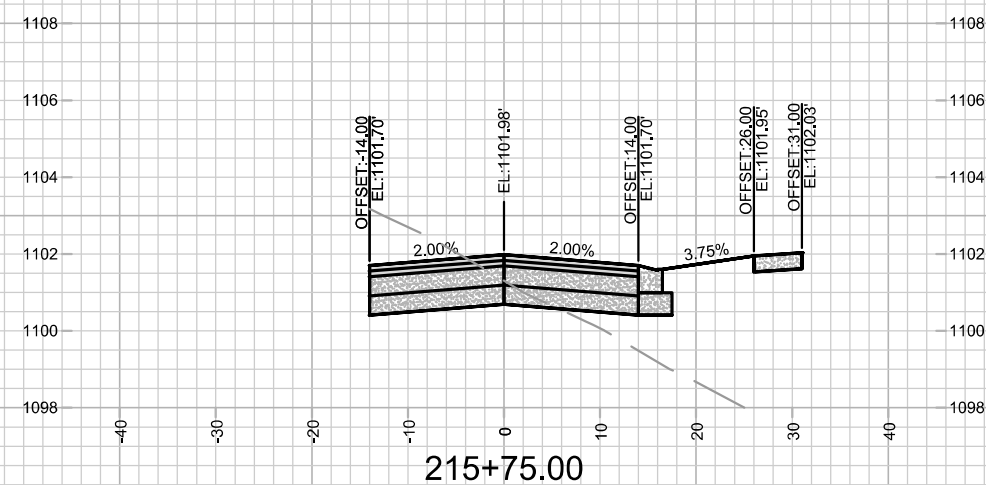
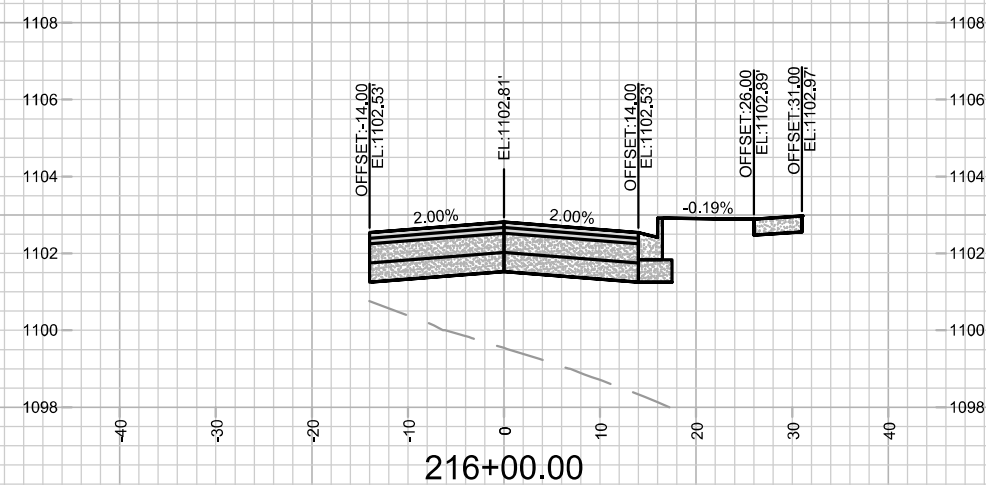
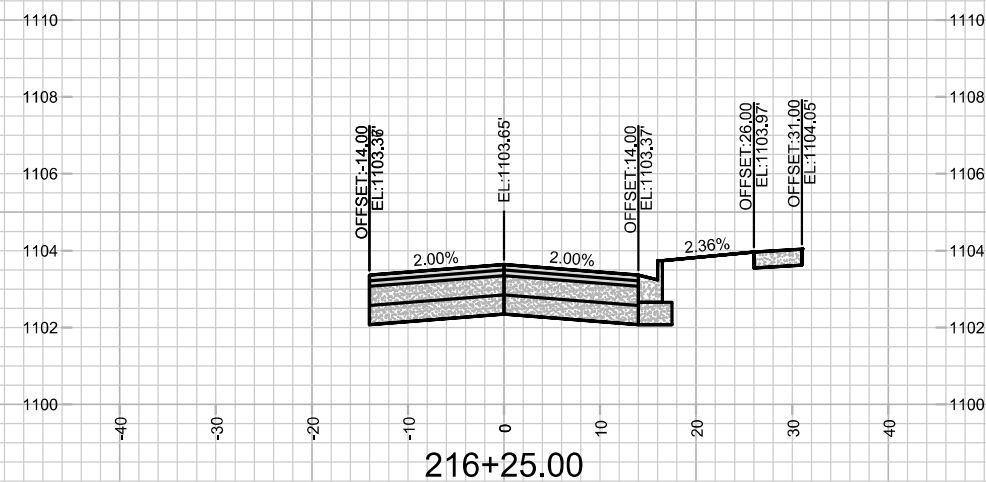
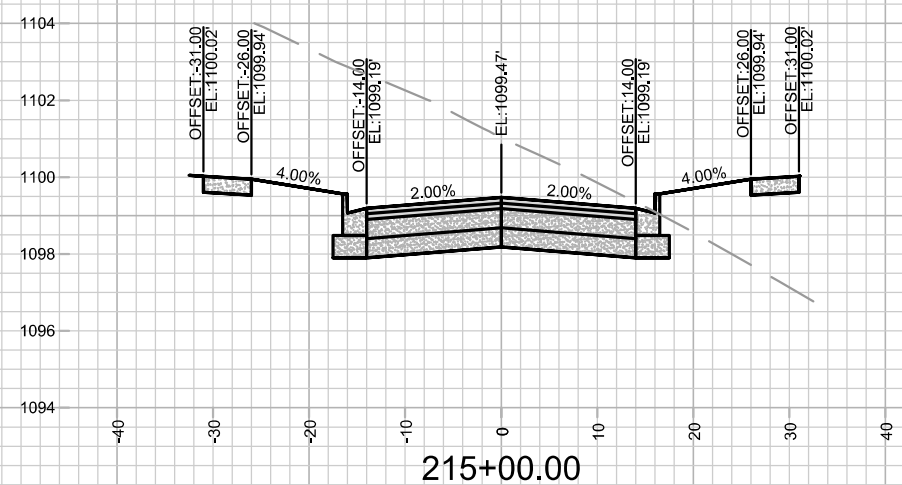
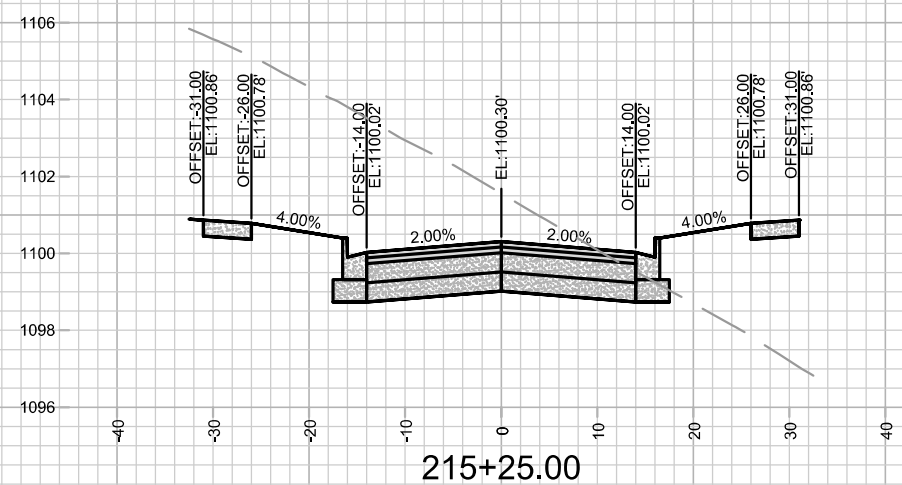
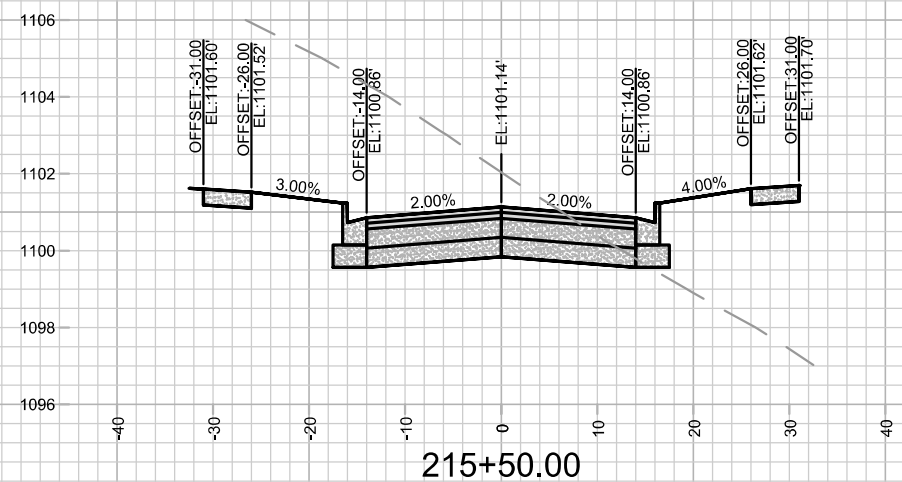
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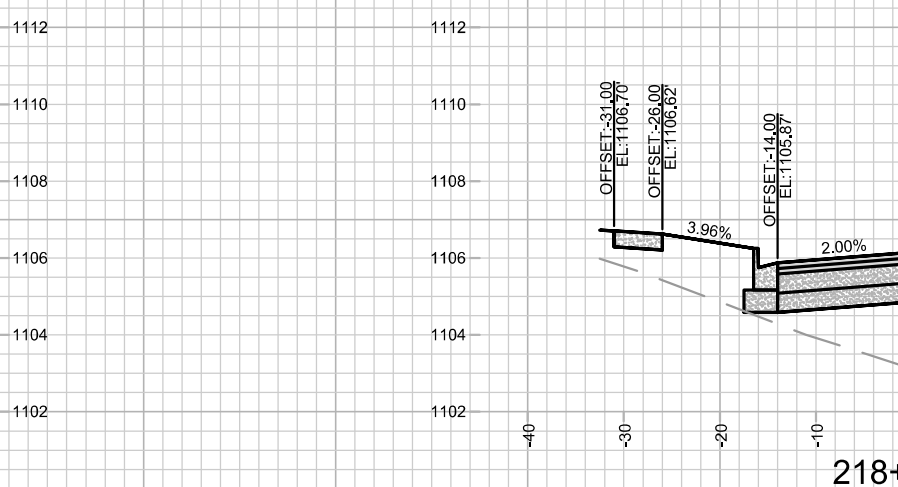
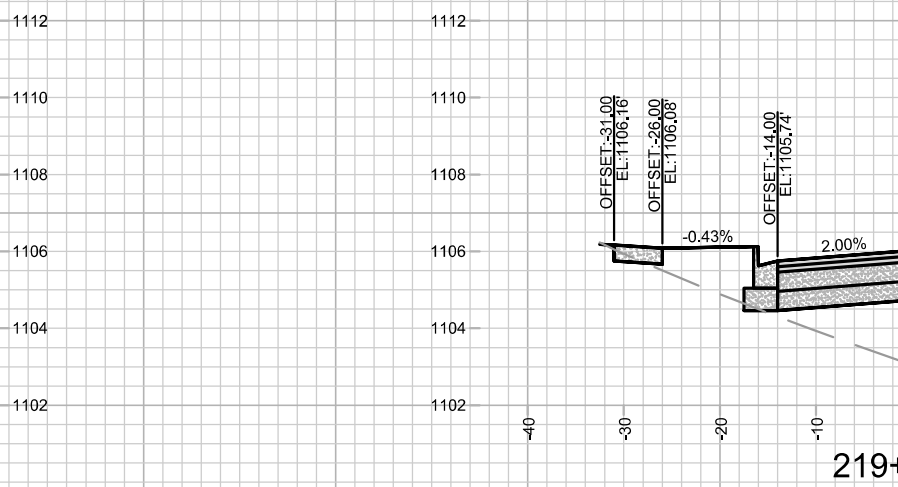
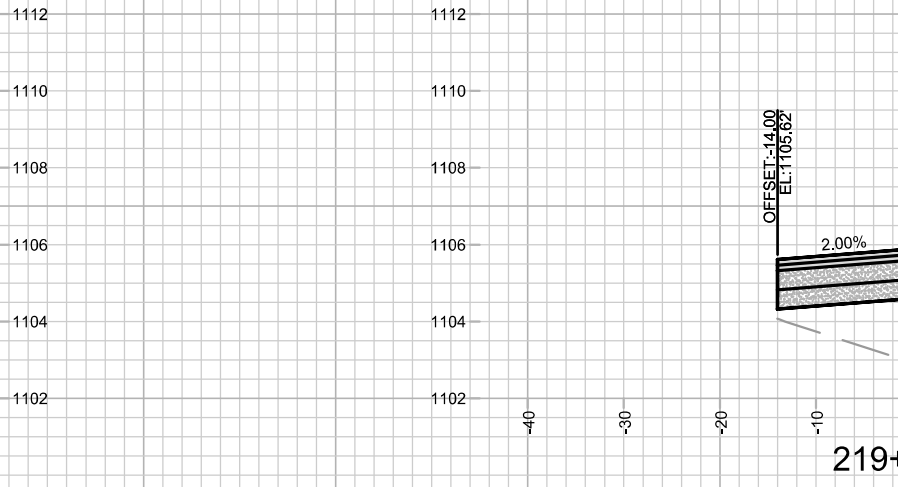
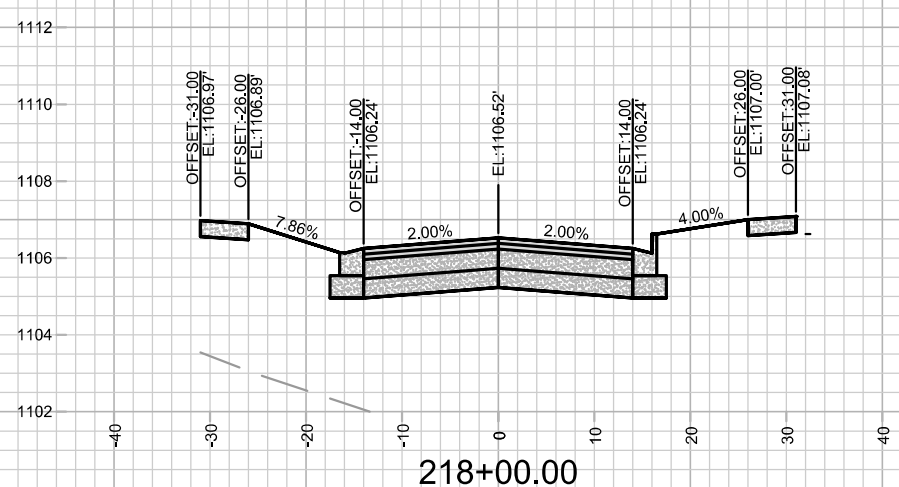
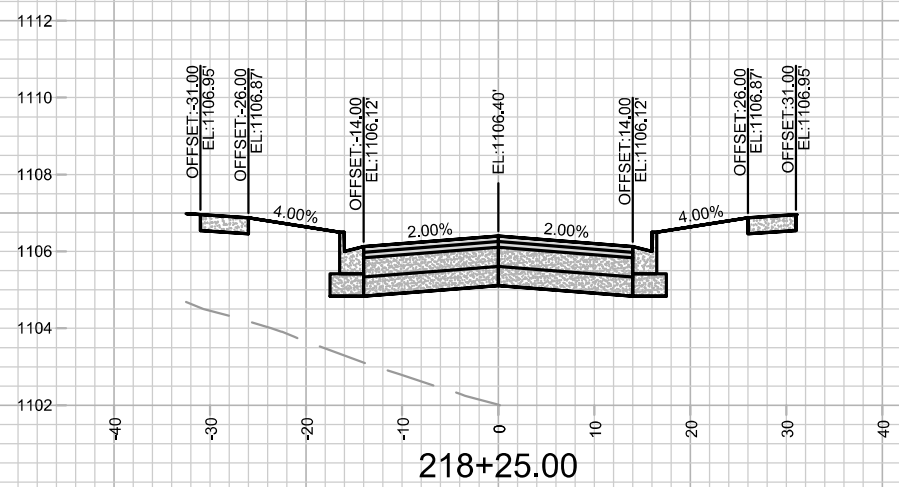
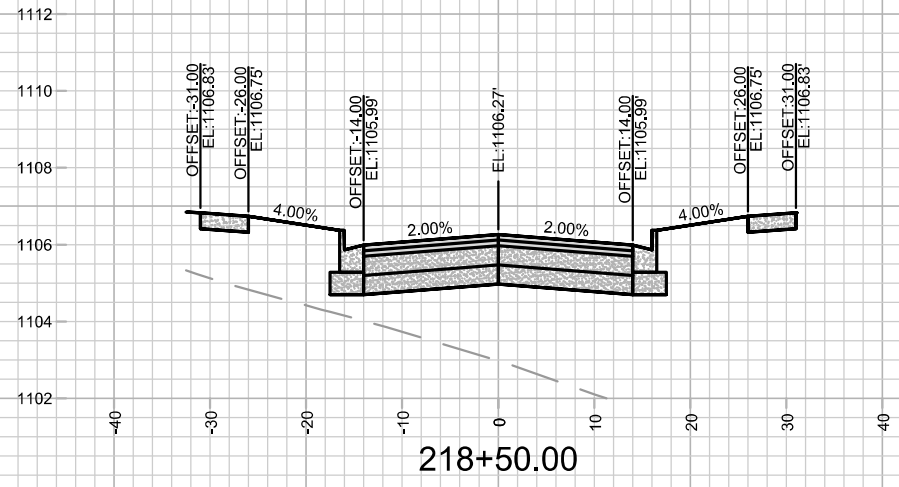
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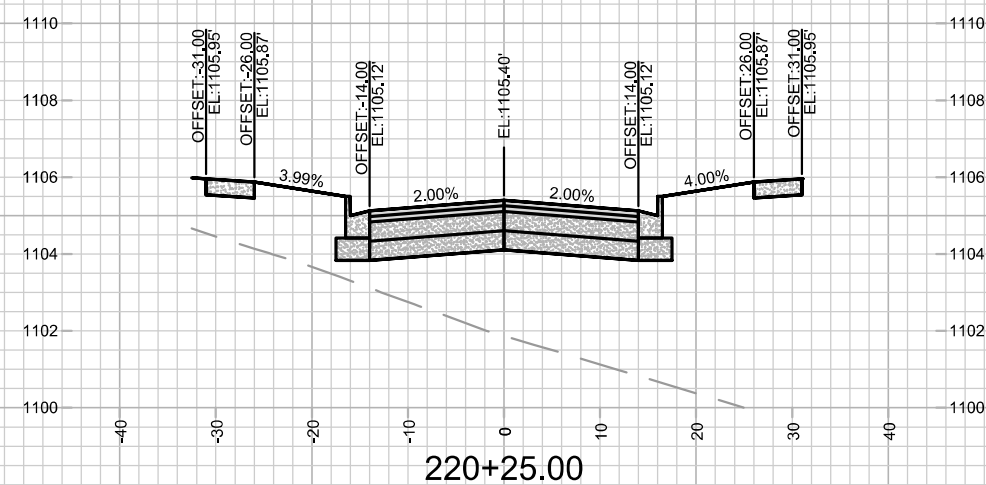
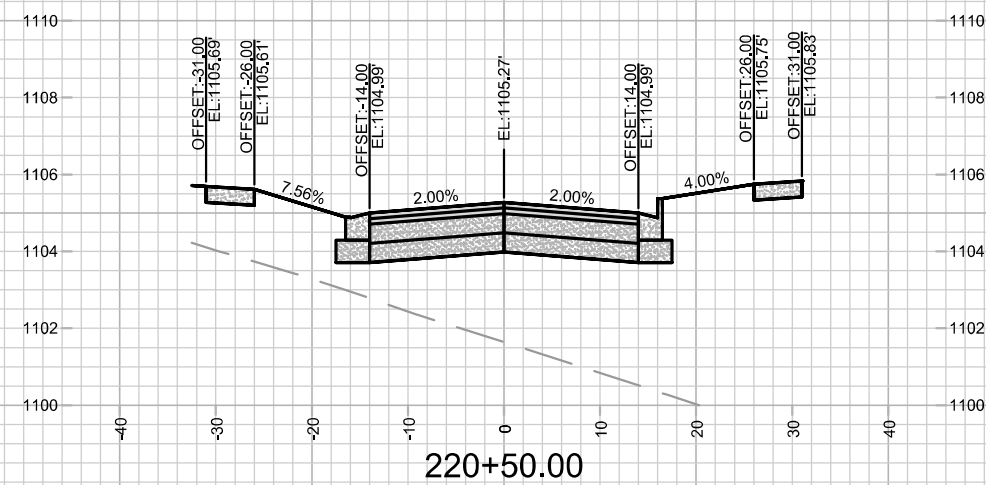
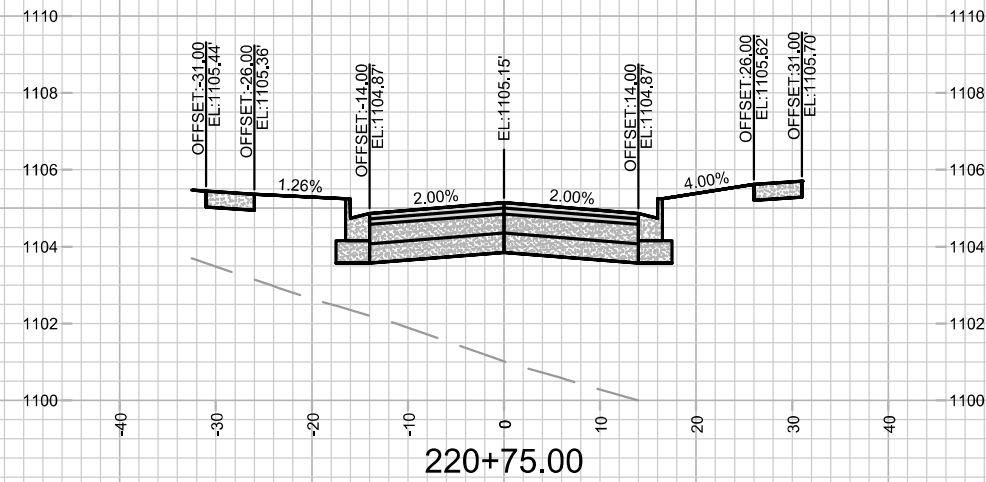
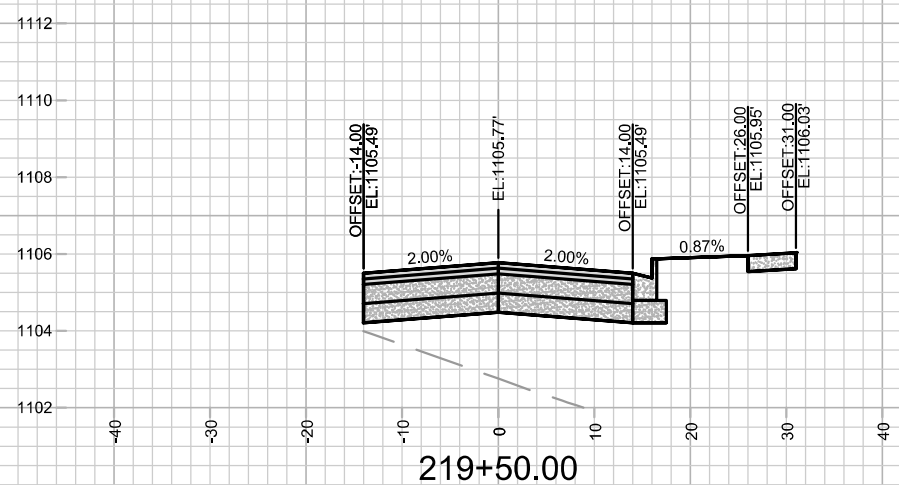
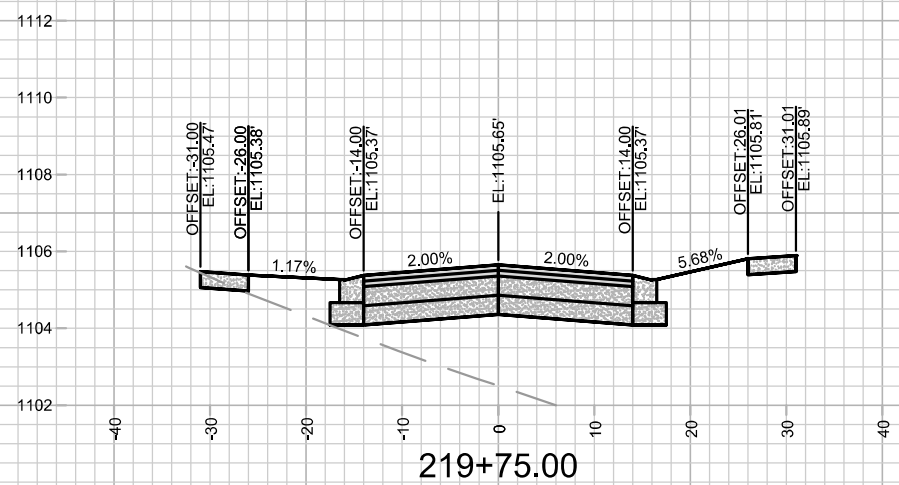
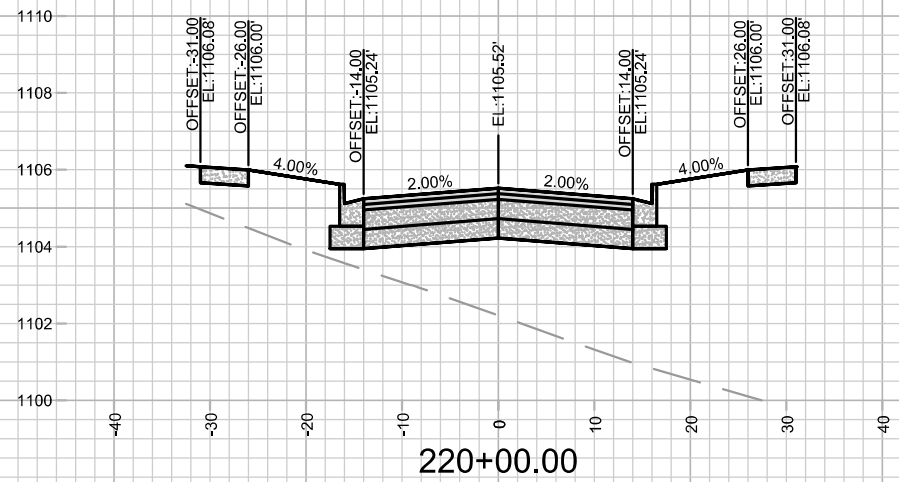


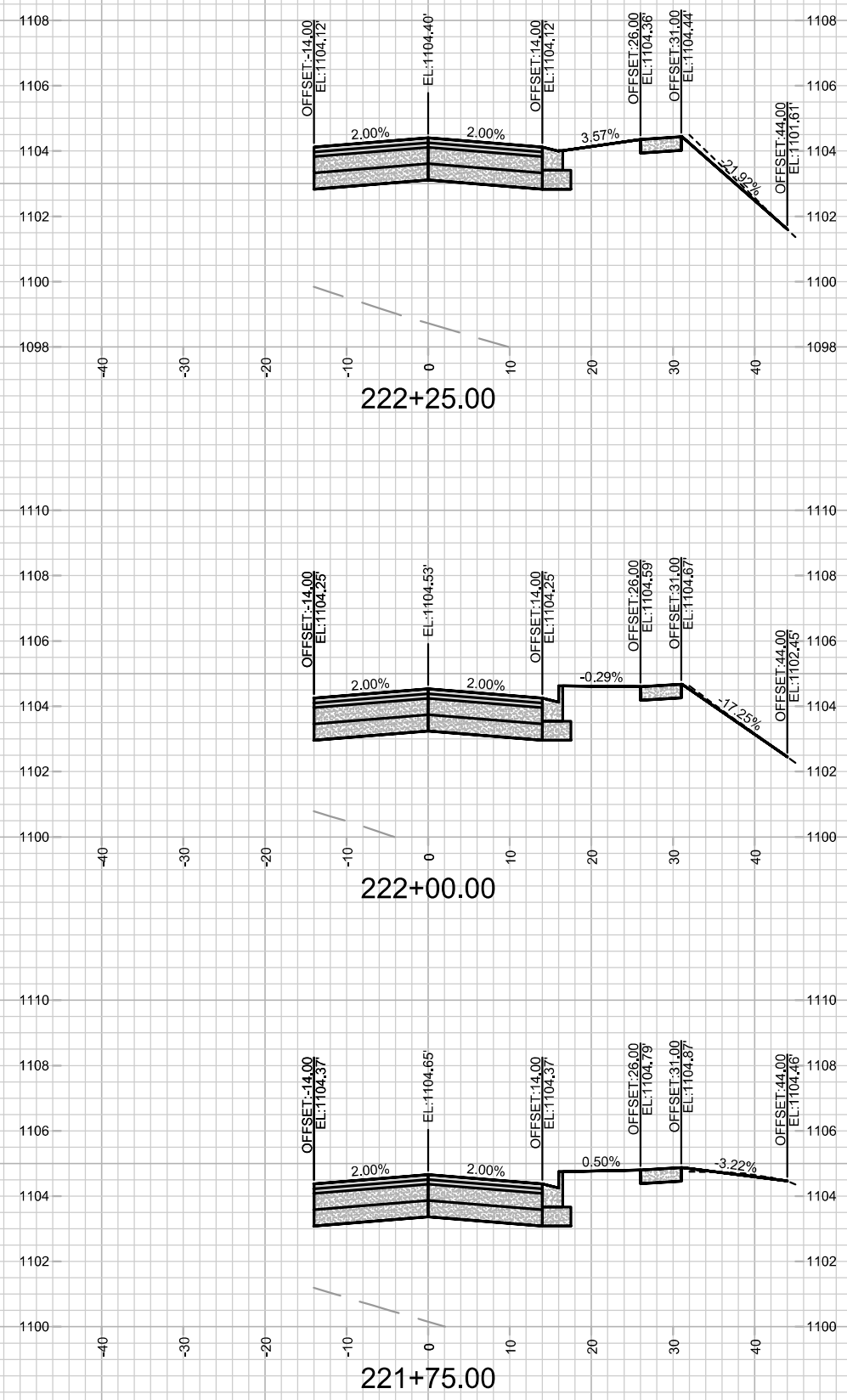
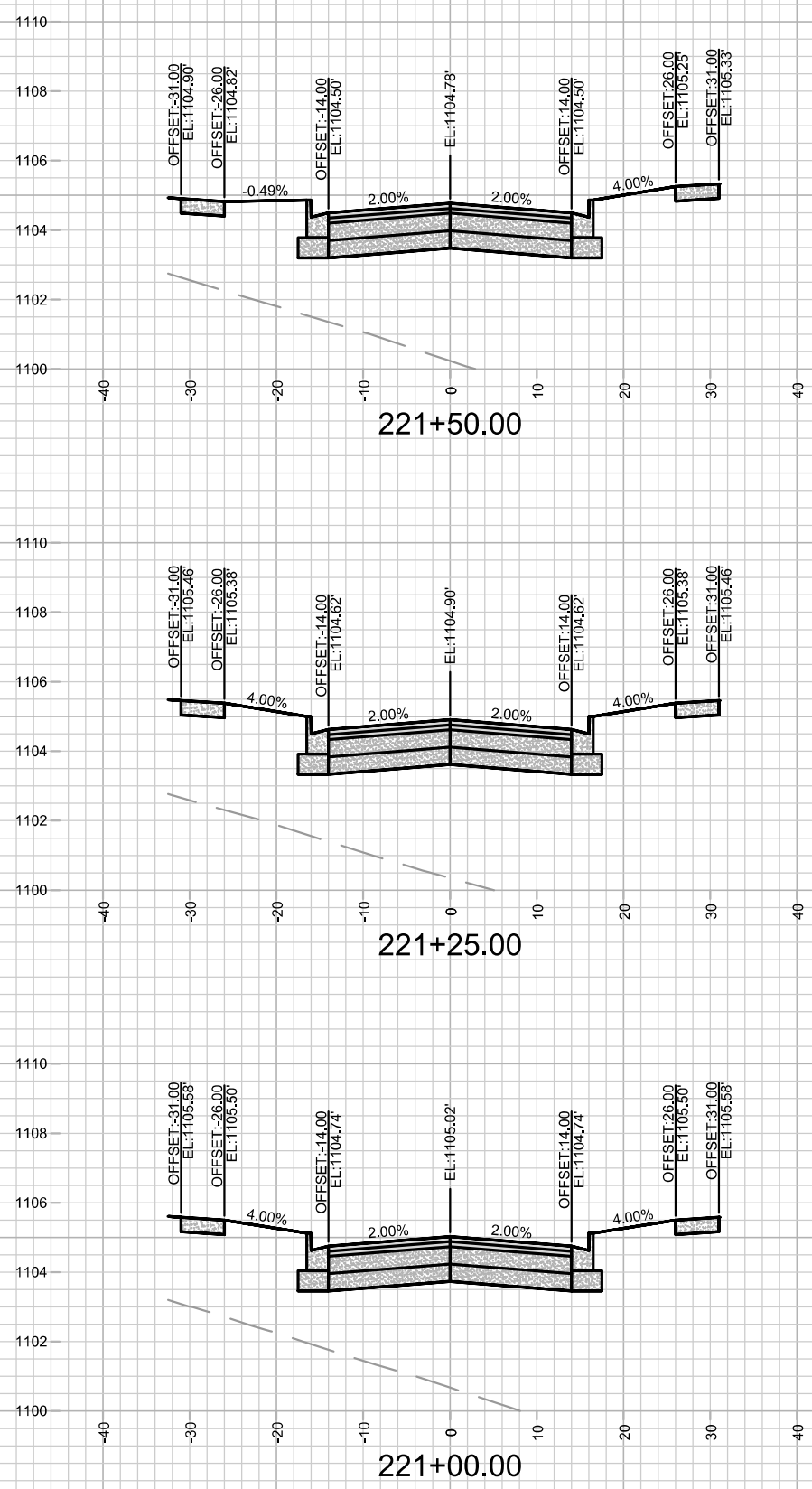


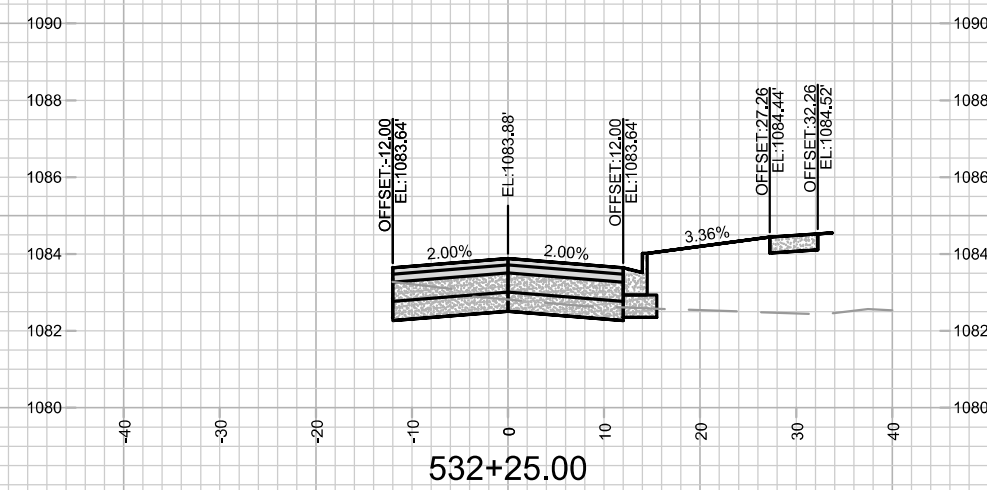
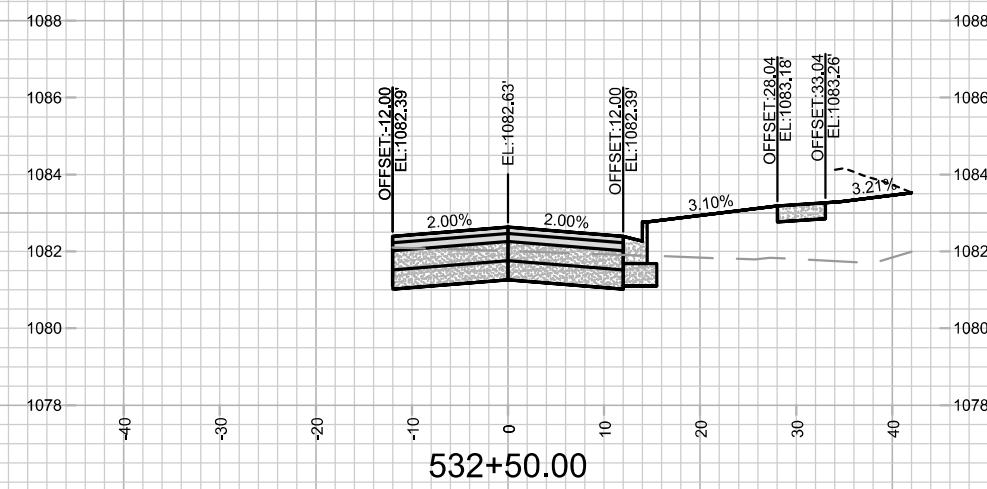
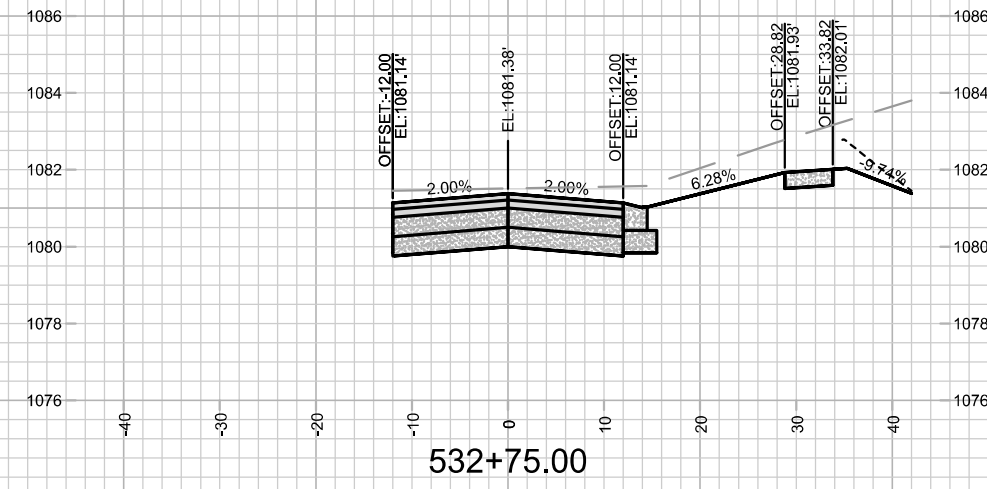
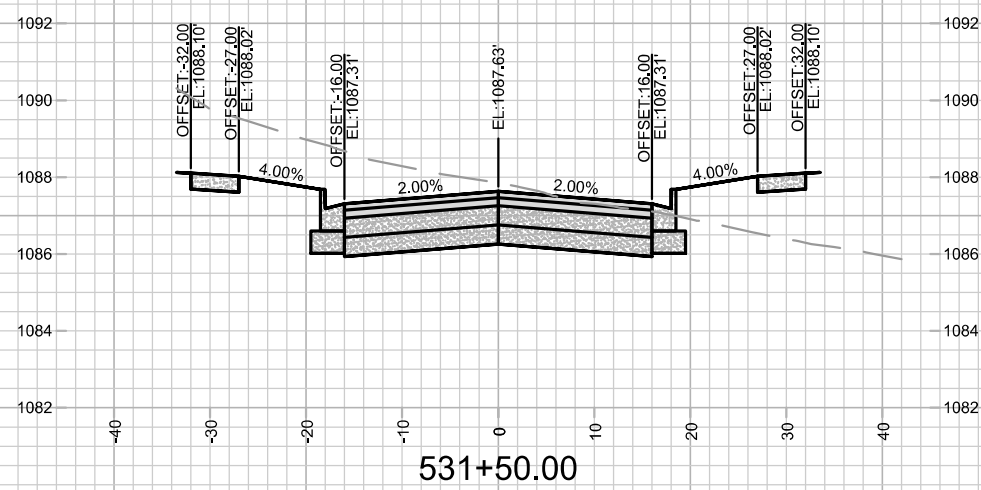
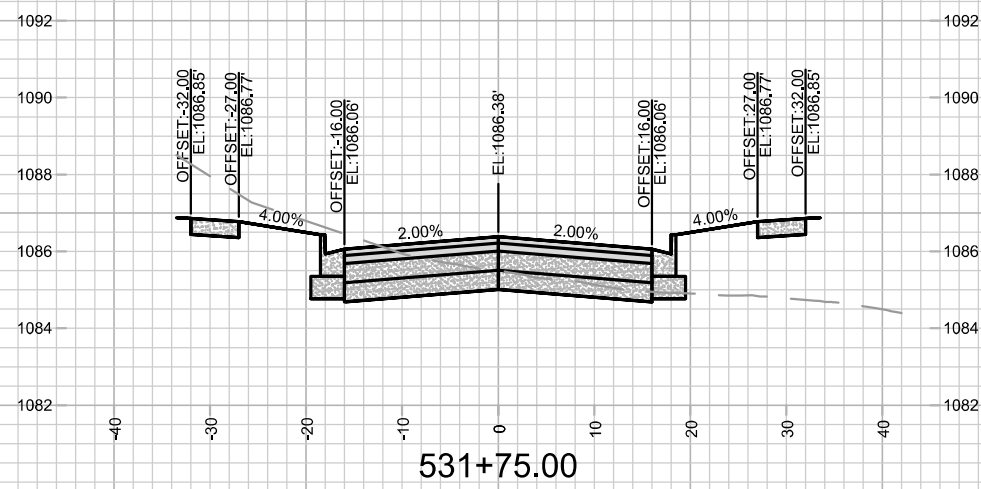
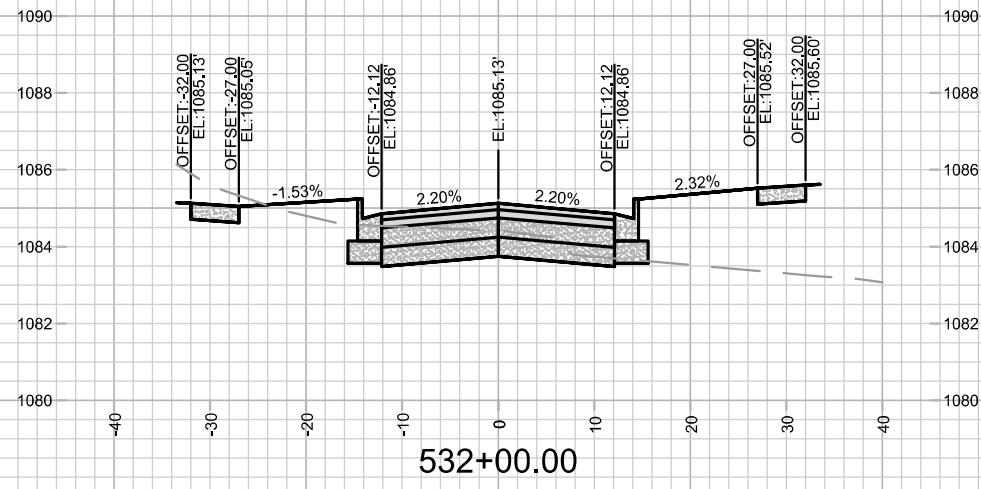


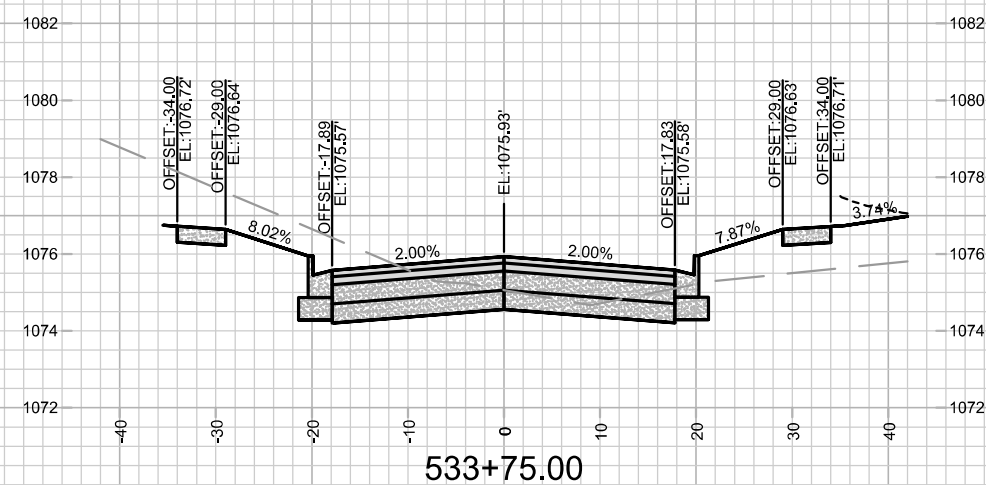
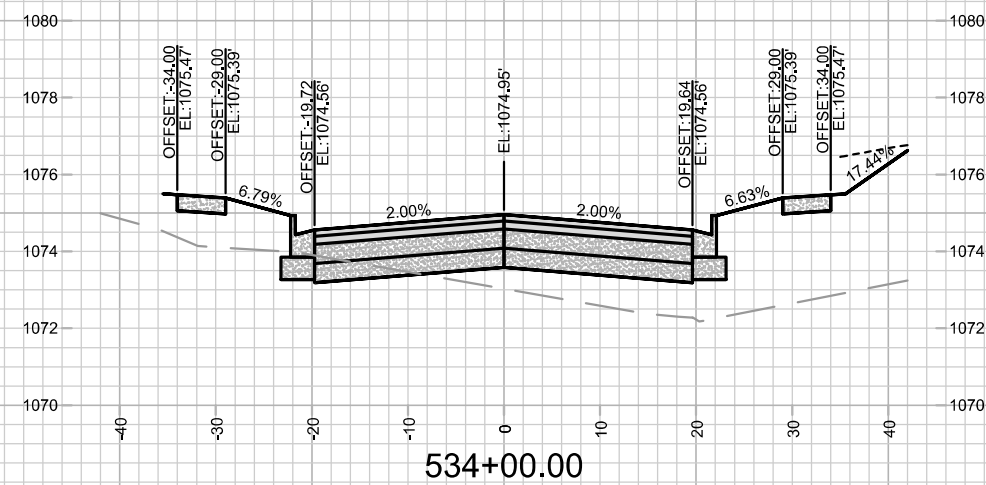
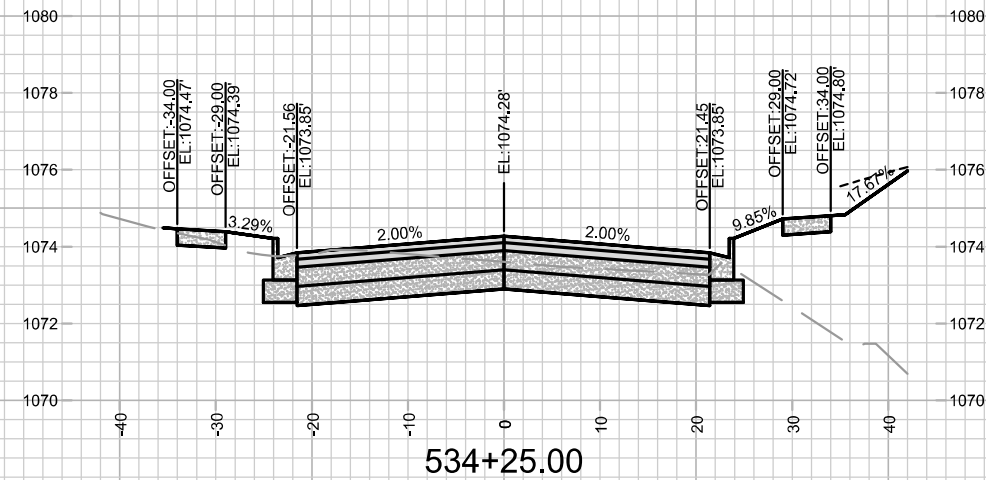
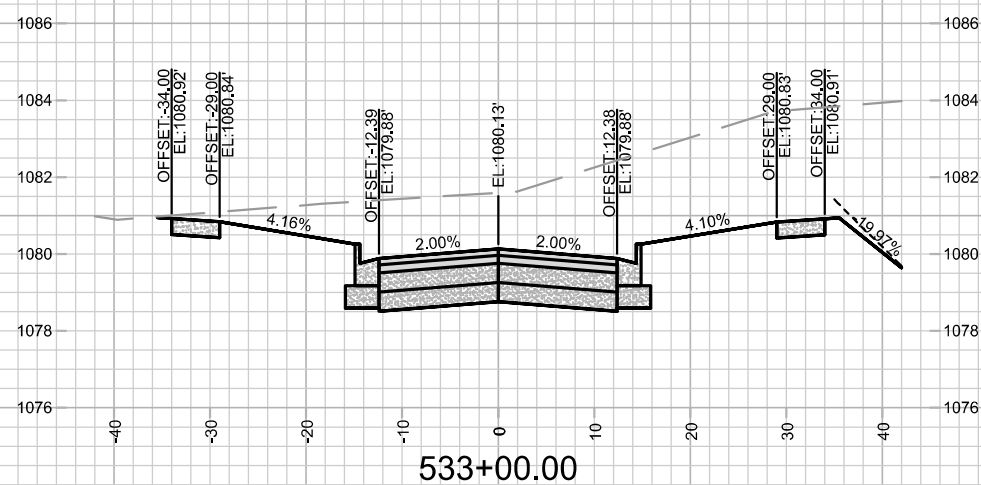
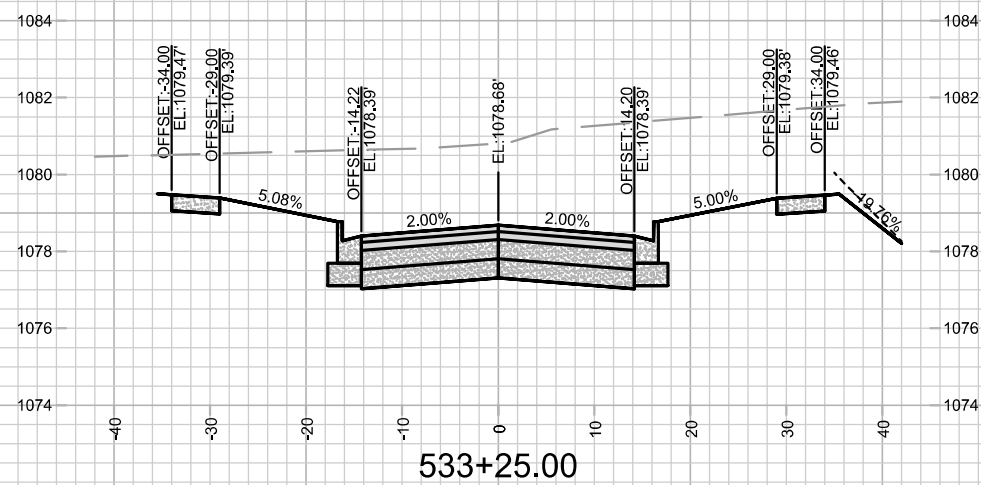
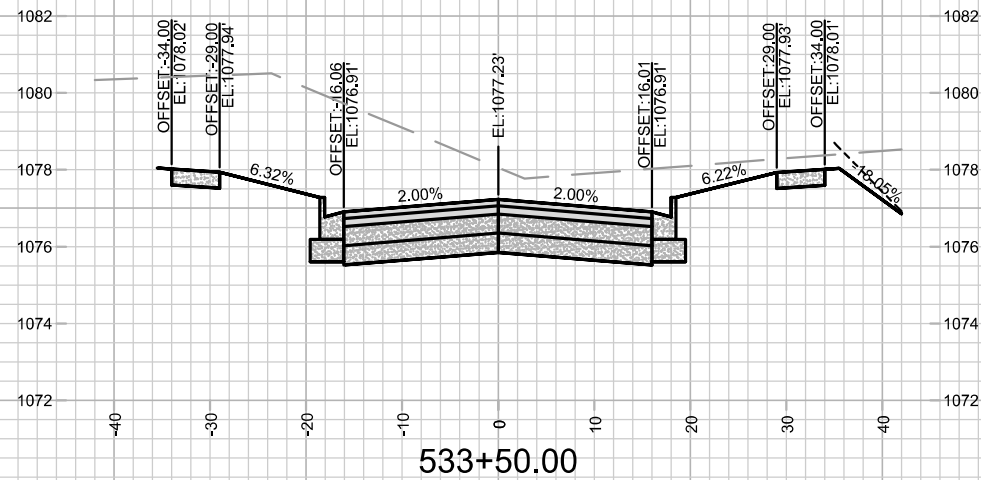


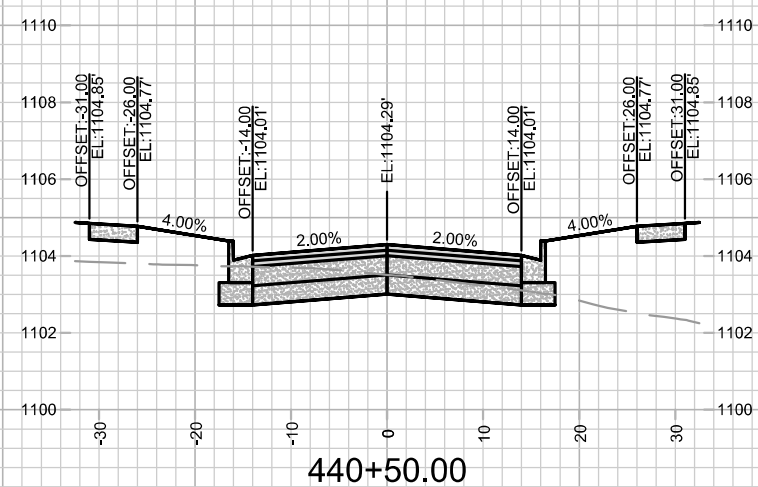
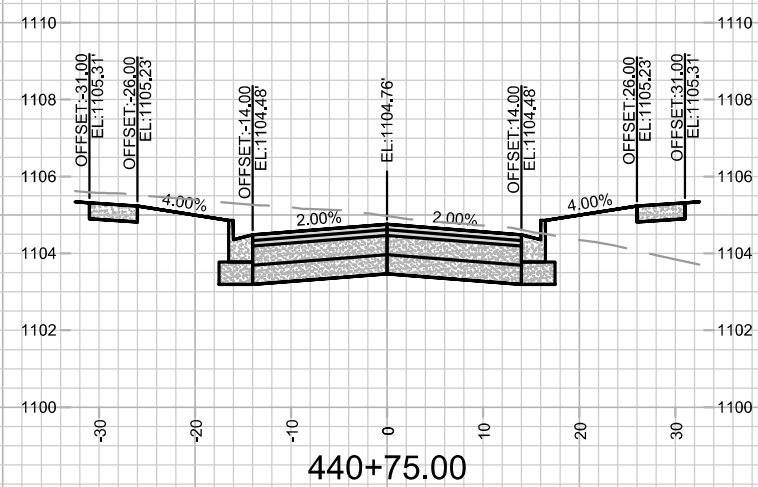












15668

X-16

CROSS SECTIONS - SPORTS ALMANAC ROAD

15668

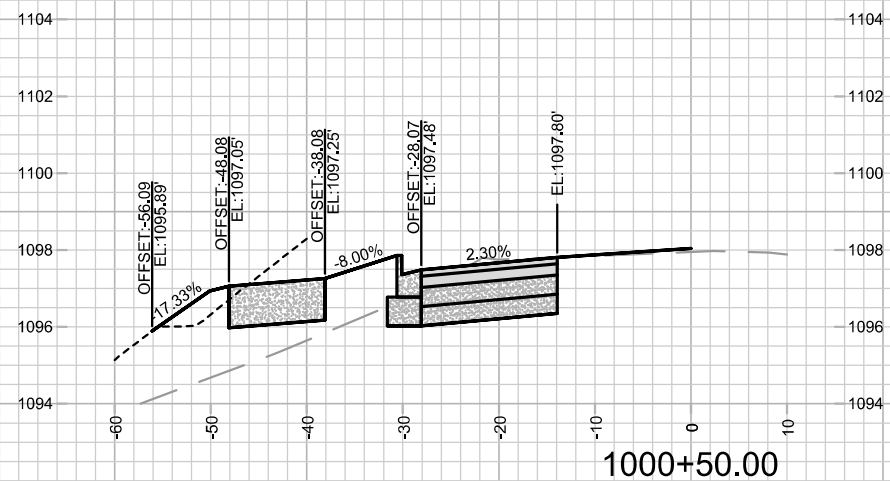
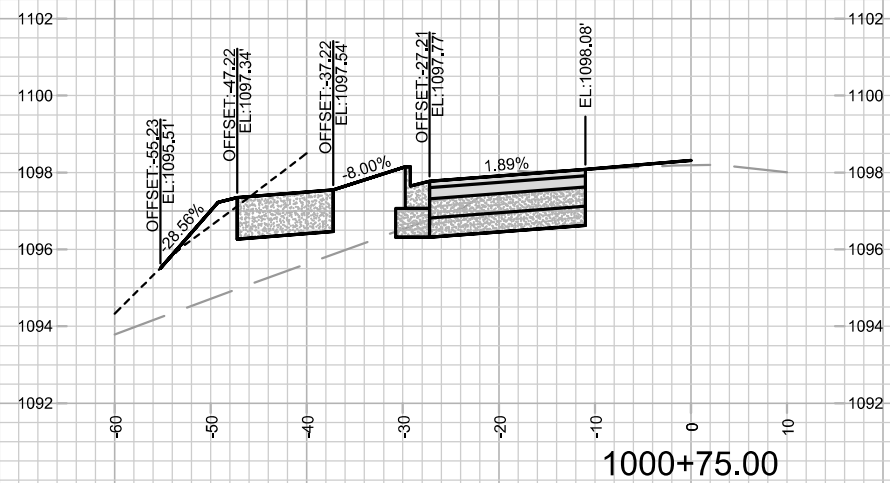
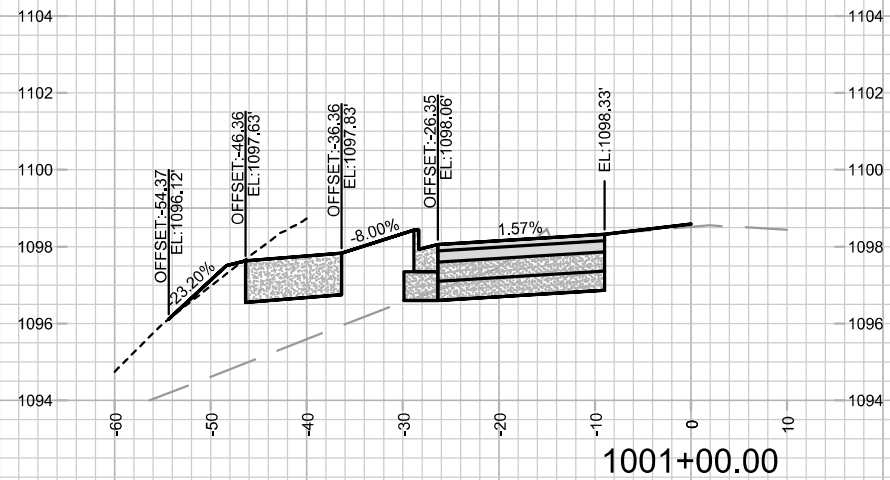
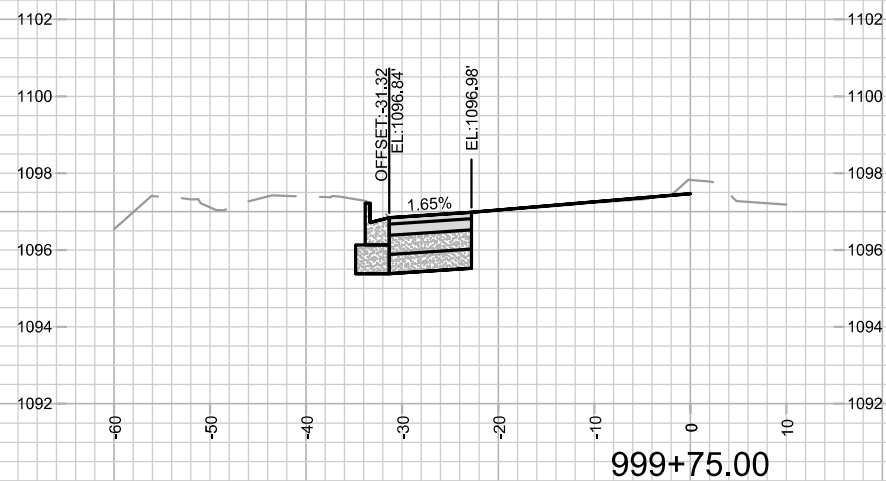
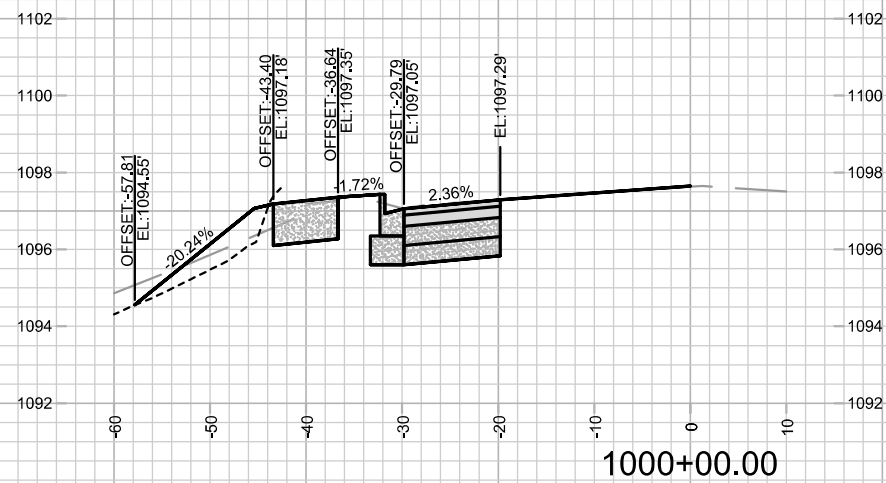
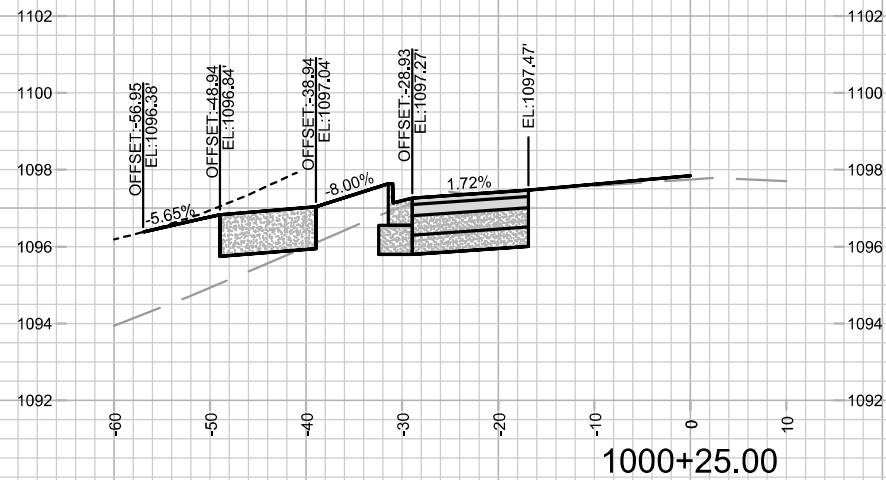
HILL VALLEY - PHASE 1

MADISON, WI

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CONTRACT NO:

MARK		REVISION		DATE	BY
15668					
Designed By: FBEGC Date: 8/20/2025 6:54 PM Scale: 1" = 20'					
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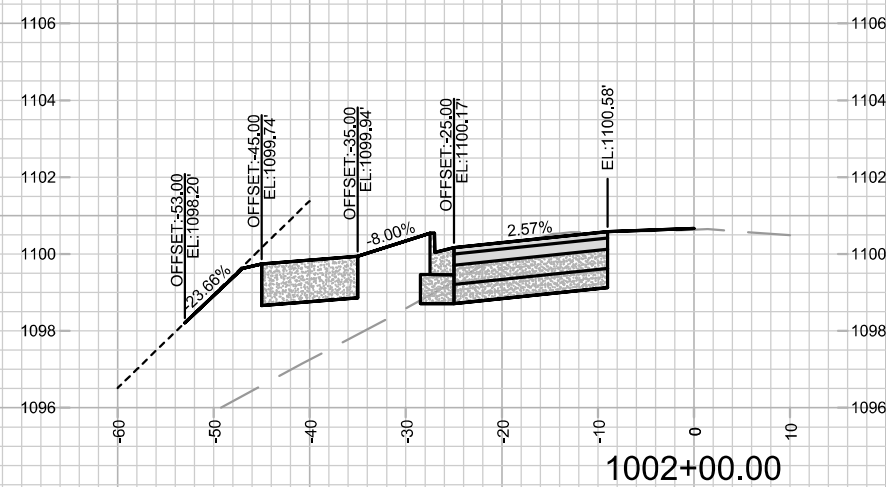
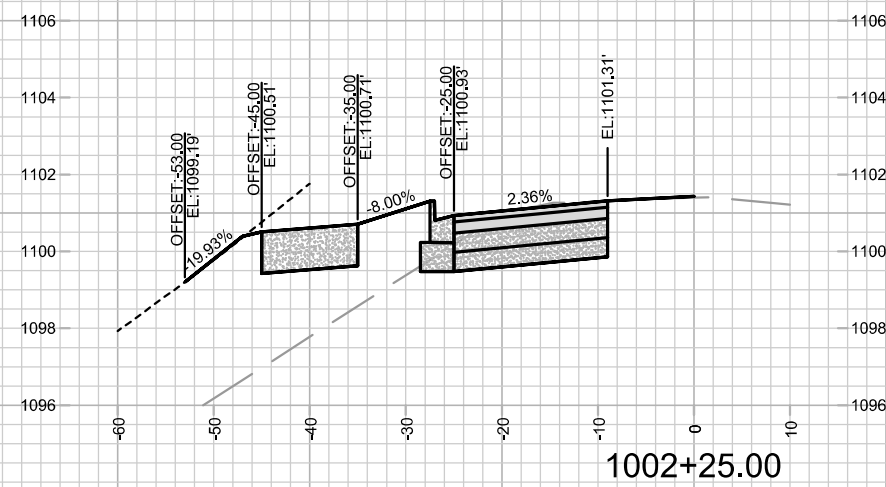
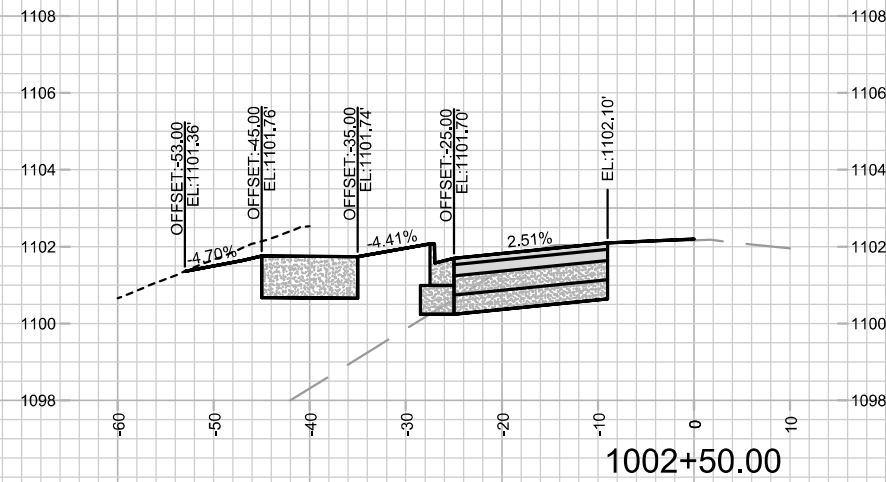
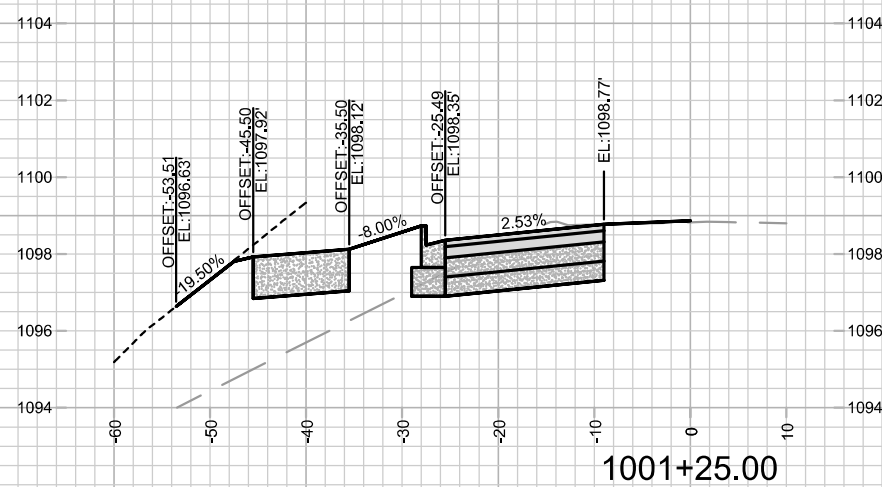
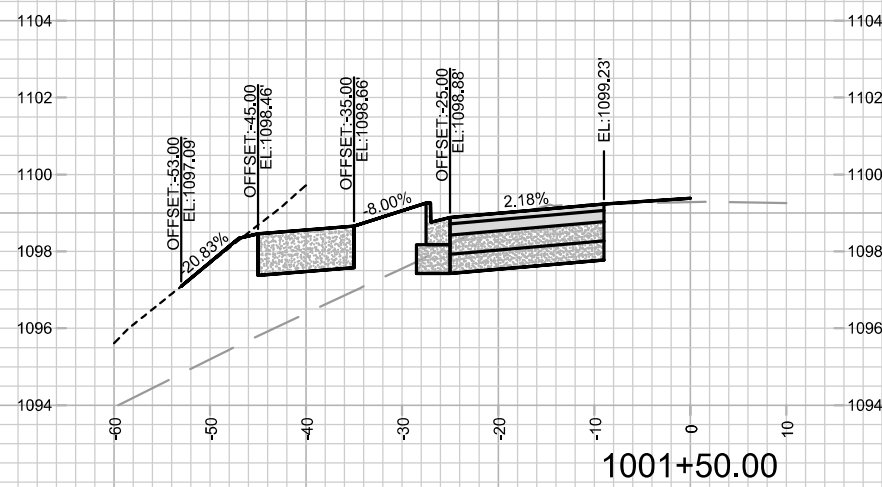
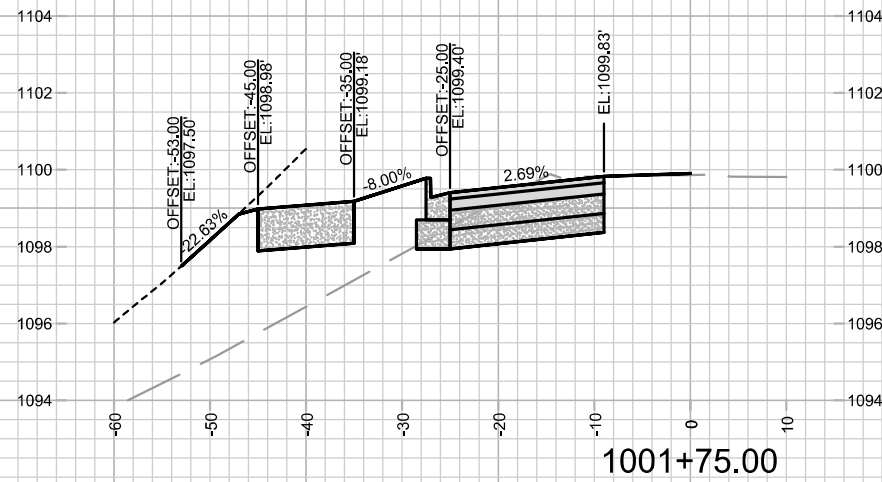
DATE	BY
15668	X-17
REVISION	
MARK	

15668
MADISON, WI
9643
CONTRACT NO:

CROSS SECTIONS - S HIGH POINT ROAD
HILL VALLEY - PHASE 1
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X-17



15668

X-18

CROSS SECTIONS - S HIGH POINT ROAD

HILL VALLEY - PHASE 1

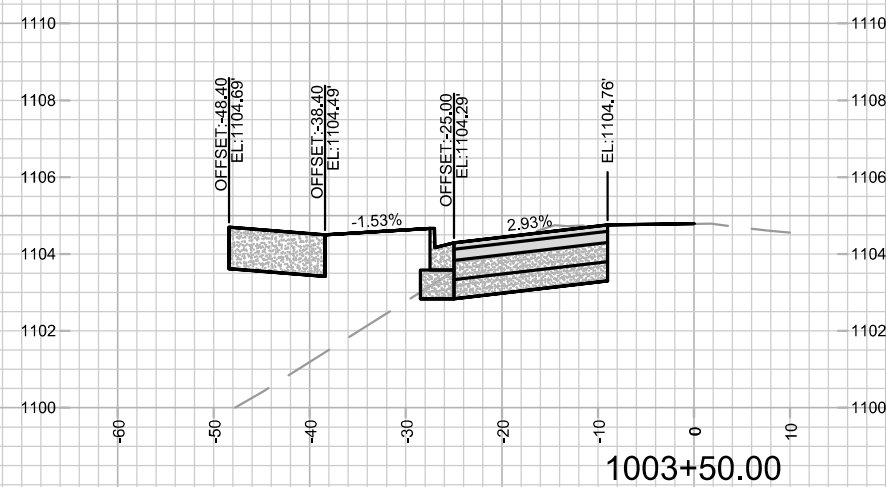
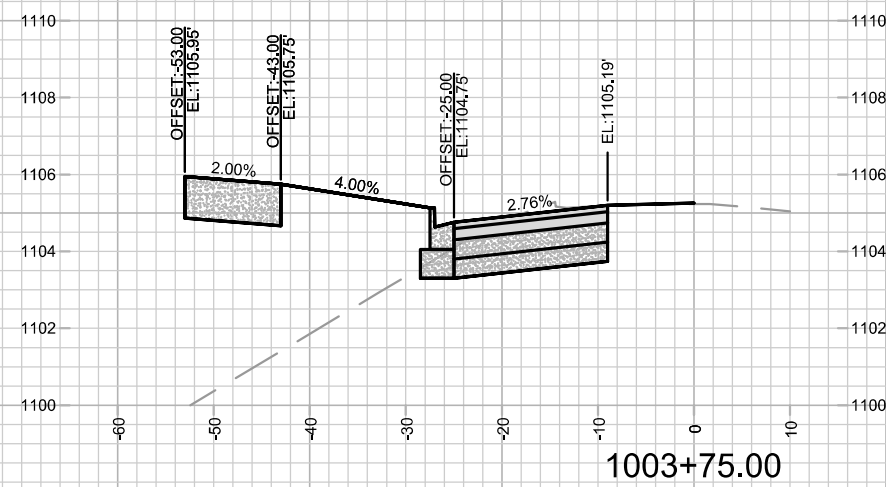
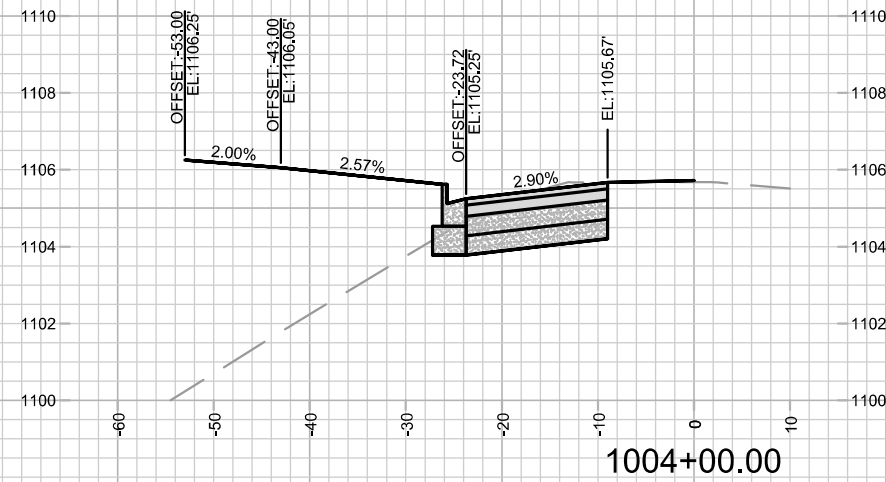
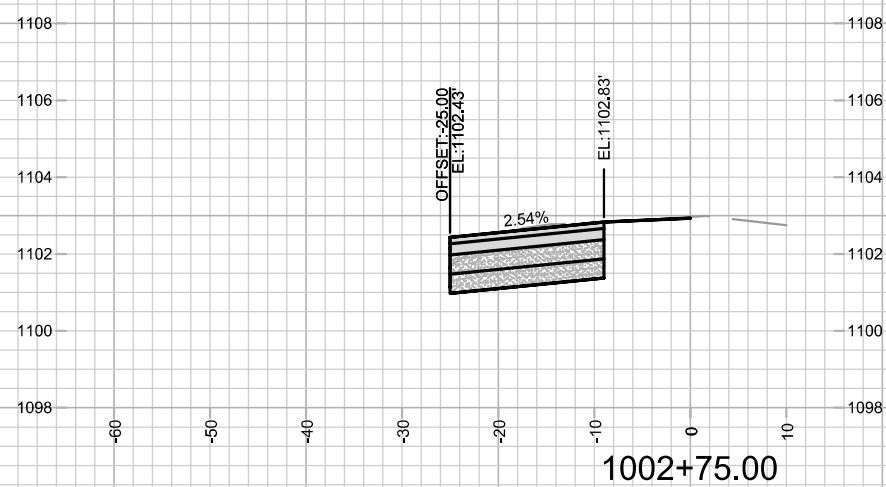
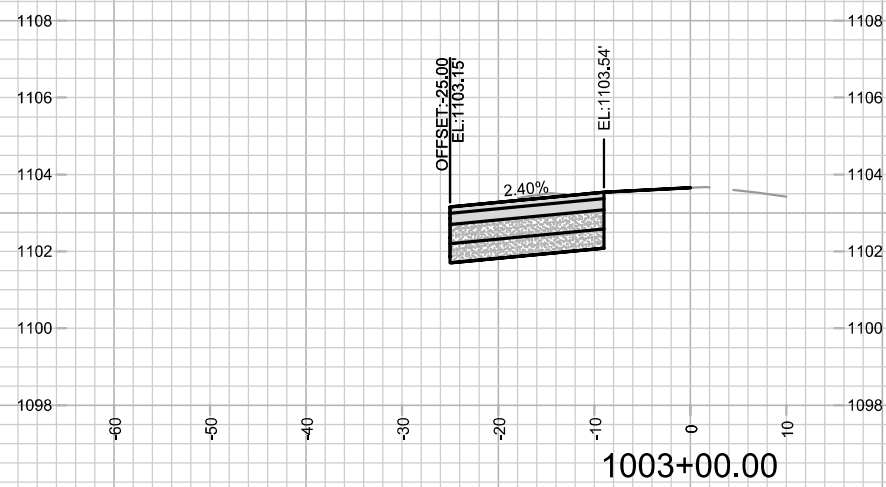
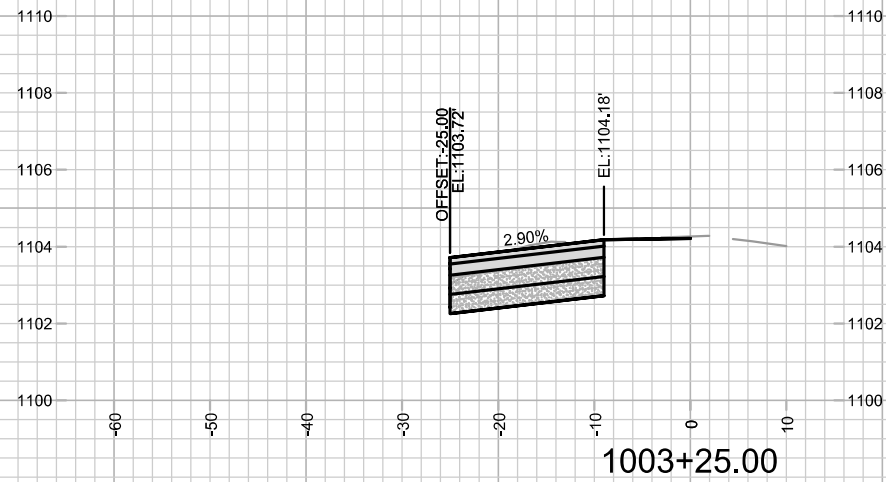
15668

MADISON, WI

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CONTRACT NO:

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15668	Date: 8/20/2025 6:55 PM	Scale: 1" = 20'	
		X-18	



15668

X-19

CROSS SECTIONS - S HIGH POINT ROAD

HILL VALLEY - PHASE 1

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15668

MADISON, WI

9643

CONTRACT NO:

MARK	REVISION	DATE	BY
15668	Date: 8/20/2025 6:55 PM	Scale: 1" = 20'	
		X-19	

LEGEND

= PHASE BOUNDARY

= INSTALL PROPERTY BOUNDARY MARKERS PER S.D.D. 2.14

O.L. 2
DEDICATED TO THE
PUBLIC FOR PARK
PURPOSES

O.L. 3
DEDICATED TO THE PUBLIC
FOR STORM WATER
MANAGEMENT PURPOSES

O.L. 5
DEDICATED TO THE
PUBLIC FOR PARK
PURPOSES

O.L. 4
DEDICATED TO THE
PUBLIC FOR STORM
WATER MANAGEMENT
PURPOSES

MID TOWN
COMMONS

O.L. 4
VALLEY RIDGE

FIRST ADD. TO
VALLEY RIDGE

O.L. 1
DEDICATED TO THE
PUBLIC FOR STORM
WATER MANAGEMENT
PURPOSES



MARK	REVISION	DATE	BY
15668	15668	8/13/2025 5:59 AM	PB-1

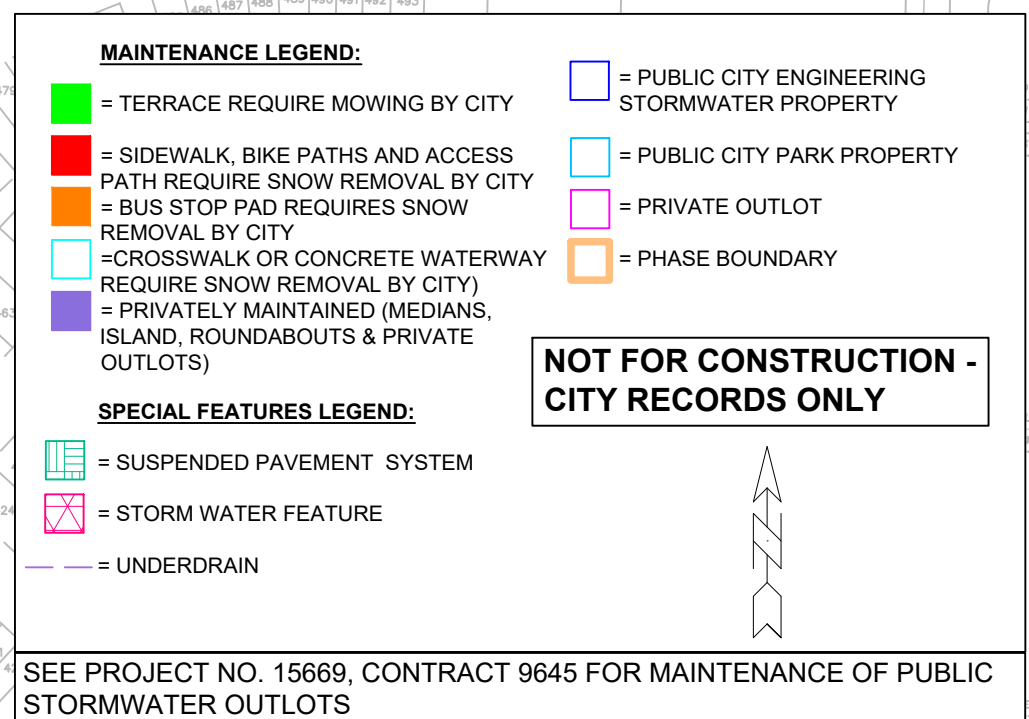
15668
MADISON, WI
CONTRACT NO: 9643

PROPERTY BOUNDARY MARKERS
HILL VALLEY - PHASE 1
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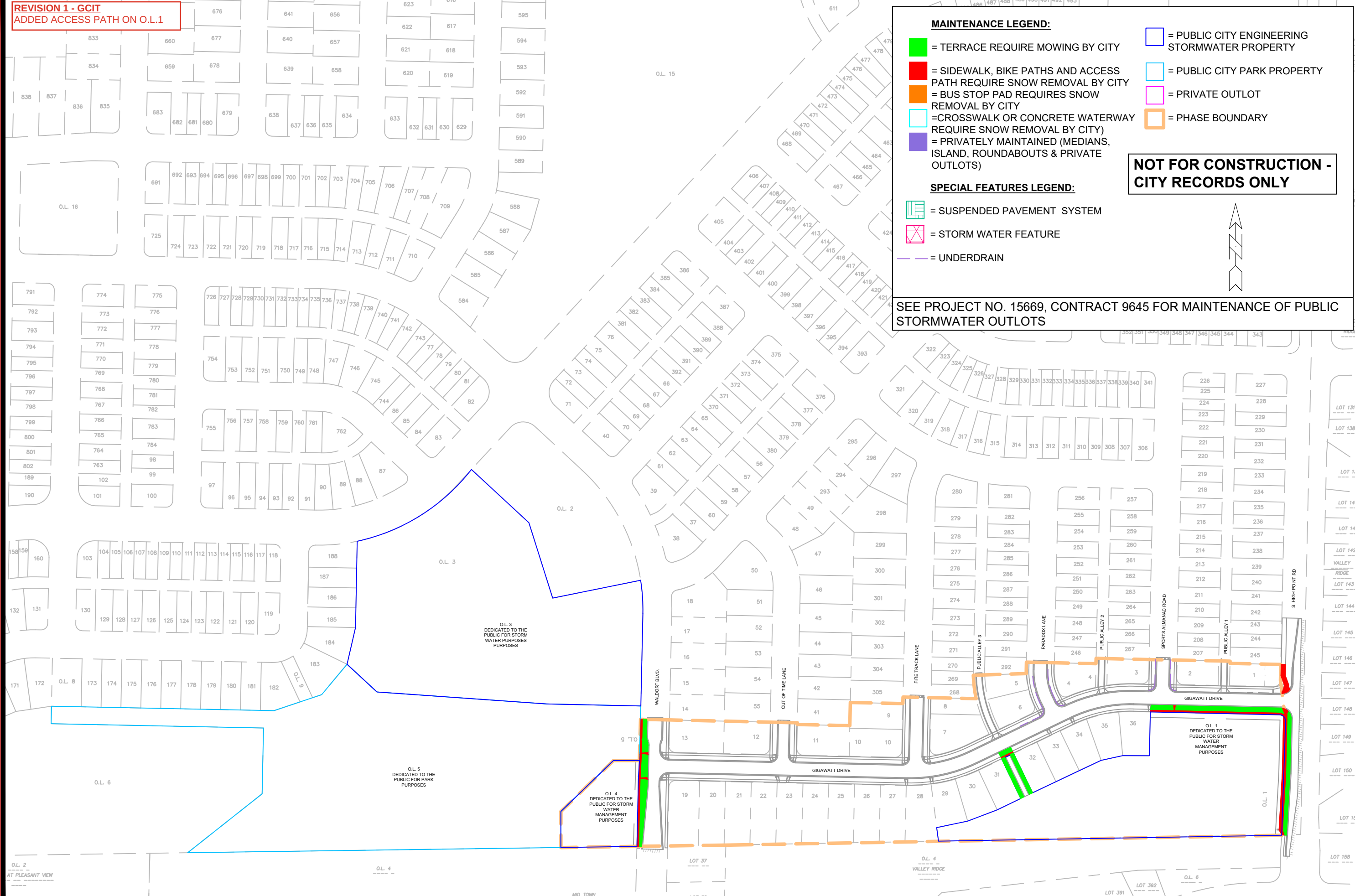


15668
PB-1

REVISION 1 - GCIT
ADDED ACCESS PATH ON O.L.1



SEE PROJECT NO. 15669, CONTRACT 9645 FOR MAINTENANCE OF PUBLIC
STORMWATER OUTLOTS



	15668	MN-1
MAINTENANCE PLAN (CITY USE ONLY)		
HILL VALLEY - PHASE 1	15668	
MADISON, WI		
CONTRACT NO:	9643	
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