

Madison, Wisconsin

CITY OF MADISON

CITY ENGINEERING DIVISION

DEPARTMENT OF PUBLIC WORKS

PLAN OF PROPOSED IMPROVEMENT

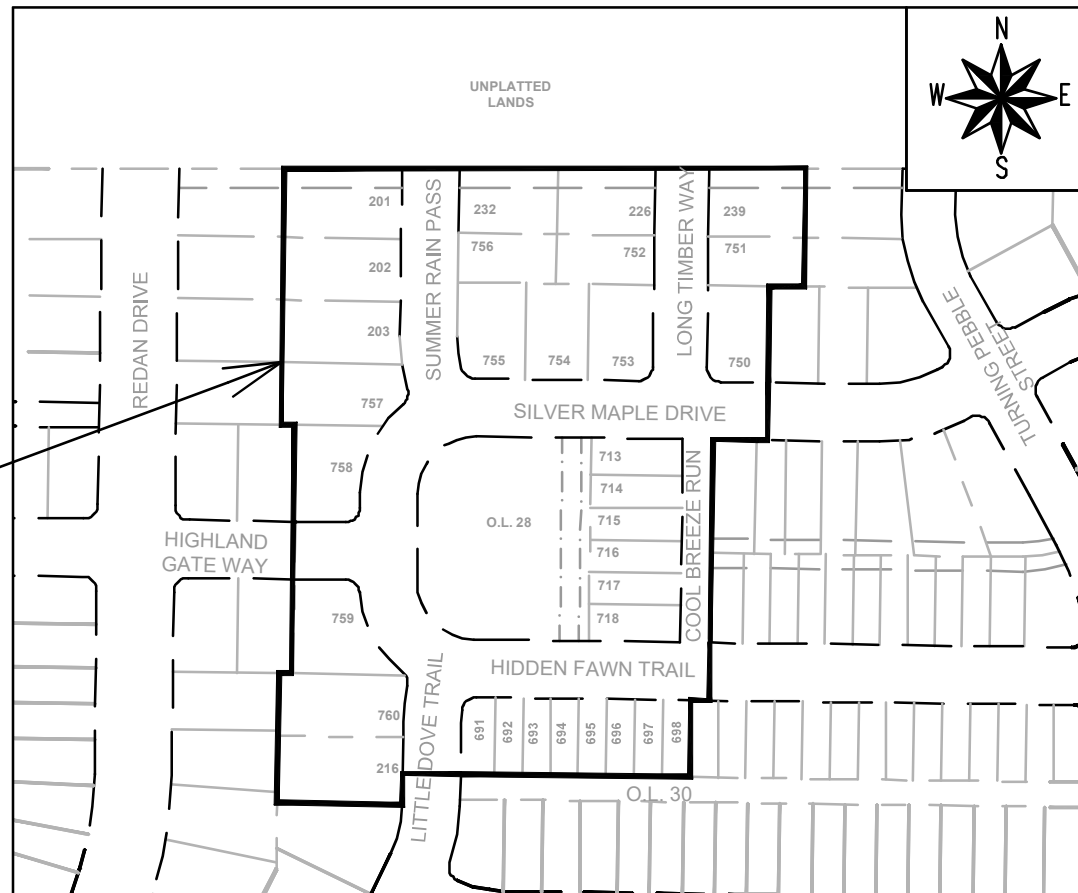
INDEX OF SHEETS

SHEET NO.	STANDARD NOTES
D 1	STANDARD NOTES
D 2-D 3	TYPICAL SECTIONS
O 1	OVERVIEW PLAN
P 1-P 8	STREET PLAN & PROFILE
U 1-U 9	UTILITIES PLAN & PROFILE
USAN	SANITARY SEWER SCHEDULE
USTM 1-USTM 2	STORM SEWER SCHEDULE
W 1-W 8	WATER PLAN & PROFILE
W 9	WATER IMPACT PLAN
W 10	WATER ESTIMATE OF MATERIALS
L 1-L 2	LANDSCAPING PLAN
X 1-X 16	CROSS SECTIONS

NO MAINTENANCE PLAN REQUIRED

REVISION 1 - 5/21/2026
SHEETS REPLACED: COVER, P-7, P-8,
U-1, U-2, U-4, U-5, U-7, U-SAN, W-8

PROJECT
LOCATION



ACACIA RIDGE PHASE 14

CITY PROJECT NO. 16029
CONTRACT NO. 9702

PUBLIC IMPROVEMENT PROJECT
APPROVED

APPROVED DATE:
FEBRUARY 10, 2026

BY THE COMMON COUNCIL
OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN
APPROVED BY:

03/25/2026

City Engineer

Date

STREET
DESIGNED BY:



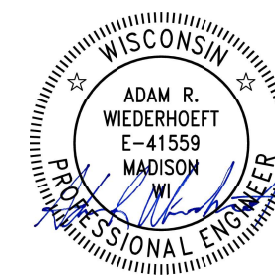
03/25/2026

SANITARY SEWER
DESIGNED BY:



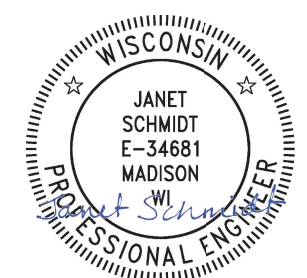
03/25/2026

WATER
DESIGNED BY:



03/30/2026

STORM SEWER
DESIGNED BY:



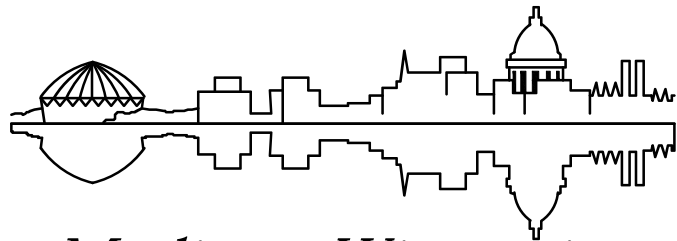
03/25/2026

PLOT SCALE: 1:1

PLOT NAME: ---

REV. DATE: 3/27/2026 8:23 AM

ORIGINATOR: CITY OF MADISON



Madison, Wisconsin

CITY OF MADISON

CITY ENGINEERING DIVISION

DEPARTMENT OF PUBLIC WORKS

PLAN OF PROPOSED IMPROVEMENT

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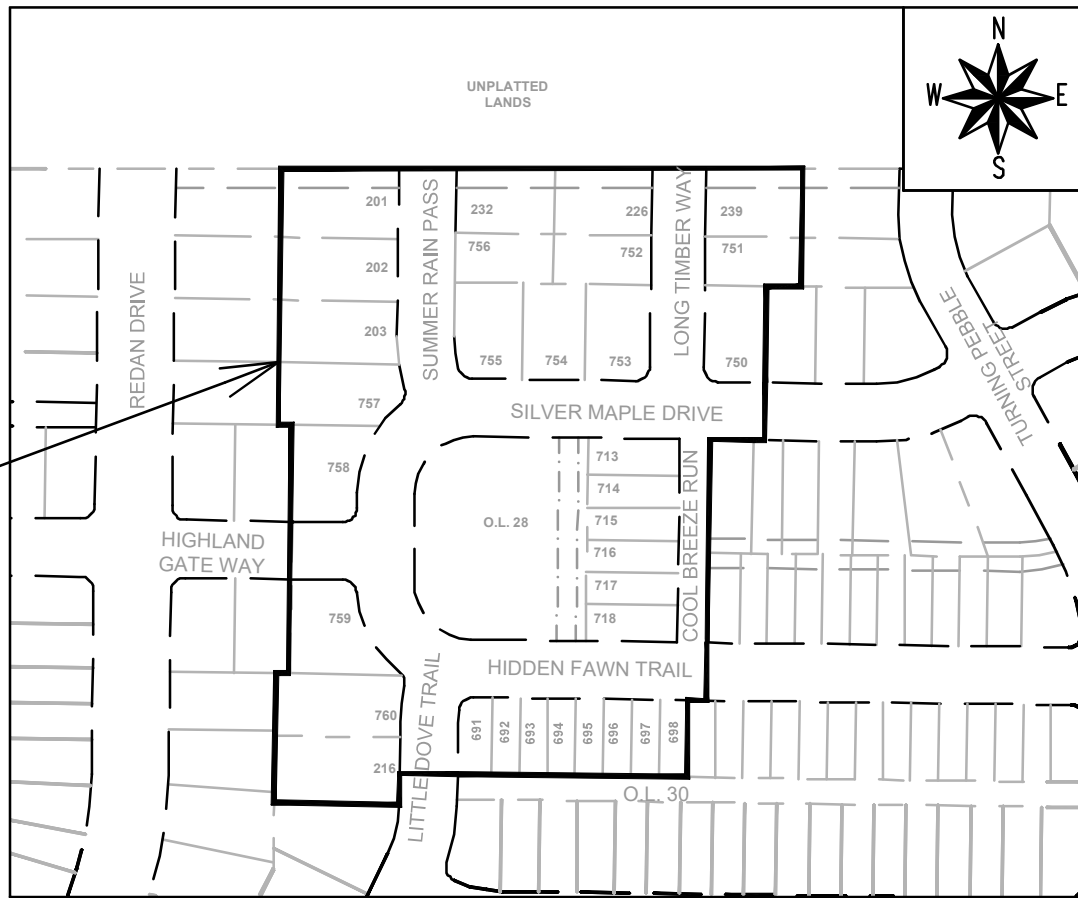
NO MAINTENANCE PLAN REQUIRED

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REVISION 1 - 5/21/2026
SHEETS REPLACED: COVER, P-7, P-8, U-1, U-2, U-4, U-5, U-7, U-SAN, W-8

REVISION 2 - 6/18/2026
SHEETS REPLACED: COVER, O-1, P-1, P-2, P-6, P-7, U-2, U-6, & U-STM1
SHEETS ADDED: U-10

PROJECT LOCATION



ACACIA RIDGE PHASE 14


CITY PROJECT NO. 16029
CONTRACT NO. 9702

PUBLIC IMPROVEMENT PROJECT APPROVED

APPROVED DATE:
FEBRUARY 10, 2026

BY THE COMMON COUNCIL OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN APPROVED BY:


03/25/2026


City Engineer Date

STREET DESIGNED BY:



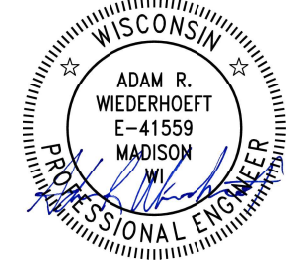
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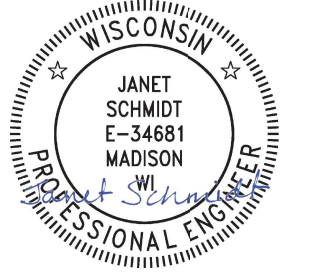
03/25/2026

WATER DESIGNED BY:



03/30/2026

STORM SEWER DESIGNED BY:



03/25/2026

ORIGINATOR: CITY OF MADISON

AS DEFINED BY SECTION 107.13 OF THE CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION: NO EXCAVATION IS PERMITTED WITHIN 5 FEET OF THE TRUNK OF THE STREET TREE OR WHEN CUTTING ROOTS OVER 3 INCHES IN DIAMETER. IF EXCAVATION IS NECESSARY, THE CONTRACTOR SHALL CONTACT MADISON CITY FORESTRY (266-4816) PRIOR TO EXCAVATION. CITY OF MADISON FORESTRY PERSONNEL SHALL ASSESS THE IMPACT TO THE TREE AND TO ITS ROOT SYSTEM PRIOR TO WORK COMMENCING. TREE PROTECTION SPECIFICATIONS CAN BE FOUND ON THE FOLLOWING WEBSITE:

www.cityofmadison.com/engineering/developers-contractors/standard-specifications

NO TREES IN THE RIGHT OF WAY OR ON PUBLIC LANDS SHALL BE TRIMMED, PRUNED, REMOVED OR ADVERSELY AFFECTED IN ANY WAY UNTIL THE DEVELOPER HAS RECEIVED WRITTEN PERMISSION FROM THE CITY ENGINEER OR CITY FORESTER. SAID WRITTEN PERMISSION SHALL INCLUDE LANGUAGE INDICATING THAT SECTION 10.101 OF THE MADISON GENERAL ORDINANCES AND ADMINISTRATIVE PROCEDURE MEMORANDUM NO. 6-2, REFERRING TO NOTIFICATION OF PROPERTY OCCUPANTS AND/OR OWNERS, HAS BEEN COMPLIED WITH.

DEVELOPER MUST SUBMIT A TRAFFIC CONTROL PLAN TO CITY TRAFFIC ENGINEERING AT LEAST 14 DAYS PRIOR TO THE START OF WORK. WORK SHALL NOT PROCEED UNTIL AN APPROVED TRAFFIC CONTROL PLAN IS IN PLACE.

CONTACT THE PROJECT ENGINEER AND DESIGNER, IKE OKAFOR, AT IOKAFOR@CITYOFMADISON.COM FOR CAD FILES AND ALIGNMENT DATA PRIOR TO STAKING.

CONTACT THE CITY CONSTRUCTION ENGINEER, KYLE FRANK, AT KFRANK@CITYOFMADISON.COM FOR PRECONSTRUCTION SCHEDULING, COORDINATION, AND INSPECTION.

ALL PAVEMENT IN THE HIDDEN FAWN TRAIL/SILVER MAPLE DRIVE, LITTLE DOVE TRAIL, HIGHLAND GATE WAY, SUMMER RAIN PASS AND LONG TIMBER WAY RIGHTS-OF-WAY SHALL BE TYPE A PAVEMENT PER STANDARD DETAIL DRAWING 4.02.

UNDERDRAINS SHALL BE INSTALLED PER STANDARD DETAIL DRAWING 4.05 FOR 75' ON EACH SIDE OF THE LOW POINT, OR TO THE NEAREST CURB HIGH POINT. ALL UNDERDRAIN SHALL BE WRAPPED.

ALL GUTTERS SHALL DRAIN WITH A MINIMUM GRADE OF 0.5% TOWARD STORM SEWER INLETS.

ALL DITCHES SHALL DRAIN WITH A MINIMUM GRADE OF 0.5%

THE CROSS SLOPE OF SIDEWALKS AND BARRIER FREE SIDEWALK CURB RAMPS SHALL TYPICALLY BE 1.5%. THE LONGITUDINAL GRADE OF BARRIER FREE SIDEWALK CURB RAMPS SHALL NOT EXCEED 8.33%. ALL SIDEWALK RAMPS SHALL BE CONSTRUCTED ACCORDING TO S.D.D. 3.04. AT ALL OTHER LOCATIONS THE LONGITUDINAL GRADE OF SIDEWALKS SHALL NOT EXCEED 5.0 % OR THE ADJACENT STREET GRADE WHICHEVER IS GREATER NOR BE LESS THAN 0.5% AND SHALL DRAIN TOWARD STORM SEWER INLETS. SIDE SLOPES WITHIN TEN FEET OF A PUBLIC SIDEWALK SHALL NOT EXCEED 4:1. ALL SIDEWALK AND SIDEWALK RAMP ELEVATIONS AND GRADES SHALL BE FIELD VERIFIED AND SET TO COMPLY WITH THE CITY OF MADISON STANDARD SPECIFICATIONS AND THE A.D.A. GUIDELINES.

CURB STATION AND OFFSETS SHALL BE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE INDICATED. CURB ELEVATIONS SHALL BE TO THE EDGE OF PAVEMENT UNLESS OTHERWISE INDICATED.

POWER POLES AND OTHER OBSTRUCTIONS SHALL BE MOVED TO PROVIDE 2 FEET MINIMUM OF CLEAR DISTANCE FROM ANY FACE OF CURB OR EDGE OF SIDEWALK UNLESS OTHERWISE INDICATED ON THE PLANS.

ANY INFORMATION SHOWN ON THIS PLAN, WHICH IS NOT PART OF THIS RIGHT-OF-WAY PROJECT, IS PRELIMINARY AND NOT FOR CONSTRUCTION.

THERE MAY BE EXISTING UTILITIES OR OTHER FEATURES WHICH ARE EITHER NOT SHOWN OR SHOWN INCORRECTLY ON THIS PLAN. IT IS THE RESPONSIBILITY OF THE DEVELOPER TO LOCATE AND IDENTIFY ALL UTILITIES AND TOPOGRAPHY WHICH MAY AFFECT THE CONSTRUCTION OF THESE IMPROVEMENTS.

ALL PERMANENT SIGNING AND POSTING WILL BE DETERMINED AND PROVIDED BY THE TRAFFIC ENGINEERING DIVISION, FOLLOWING CONSTRUCTION OF THESE IMPROVEMENTS.

THE DEVELOPER SHALL PROVIDE, INSTALL AND MAINTAIN ALL STREET END BARRICADES, SIGNING AND TRAFFIC CONTROL, AS REQUIRED BY THE CITY TRAFFIC ENGINEER.

PAVEMENT SAWCUTS SHALL BE AS DIRECTED BY THE CITY CONSTRUCTION ENGINEER. SAWCUTS SHOWN ON THE PLAN ARE APPROXIMATE.

CURB ON CUL DE SACS SHALL BE INSTALLED ACCORDING TO S.D.D. 3.05.

ALL WORK IN THE RIGHT OF WAY AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH THE CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION LATEST EDITION.

ALL PROPOSED IMPROVEMENTS IN THE RIGHT-OF-WAY ARE BASED ON SURVEY DATA PROVIDED BY THE DEVELOPER OR ITS CONSULTANT. IN THE CASE THAT THE PROPOSED IMPROVEMENTS CAN NOT BE INSTALLED PER THESE PLANS OR THE CITY OF MADISON STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION, LATEST EDITION, THE DEVELOPER SHALL BE RESPONSIBLE FOR THE COST OF EXTRA WORK DUE TO INACCURACIES OF THE SURVEY.

ALL UTILITY VERIFICATIONS AND ACCURACY OF THE DRAWINGS ARE THE RESPONSIBILITY OF THE DEVELOPER. ANY CONFLICTS THAT ARISE FROM MISSING OR ERRONEOUS INFORMATION WILL BE AT THE EXPENSE OF THE DEVELOPER. NO PRECAST STRUCTURES WILL BE APPROVED FOR STORM OR SANITARY SEWER UNTIL ALL POTENTIAL UTILITY CONFLICTS ARE RESOLVED.

CONVENTIONAL SIGNS

FIELD VERIFY ALL UTILITY LOCATIONS

GAS ——— G ———

STORM SEWER ——— ST ———

SANITARY SEWER ——— SAN ———

WATER ——— W ———


BURIED ELECTRIC ——— E ———

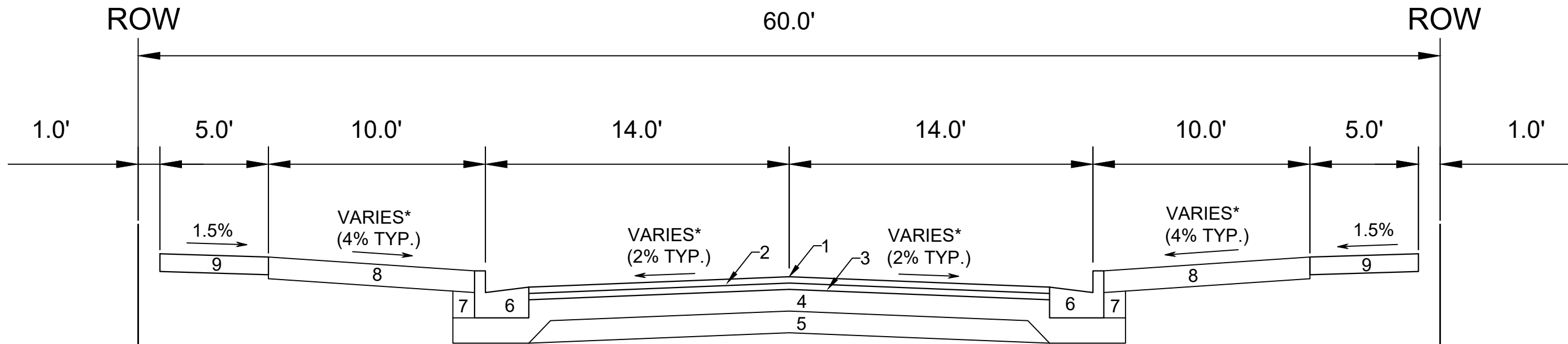
OVERHEAD ELECTRIC ——— OH ———

POWER POLE 

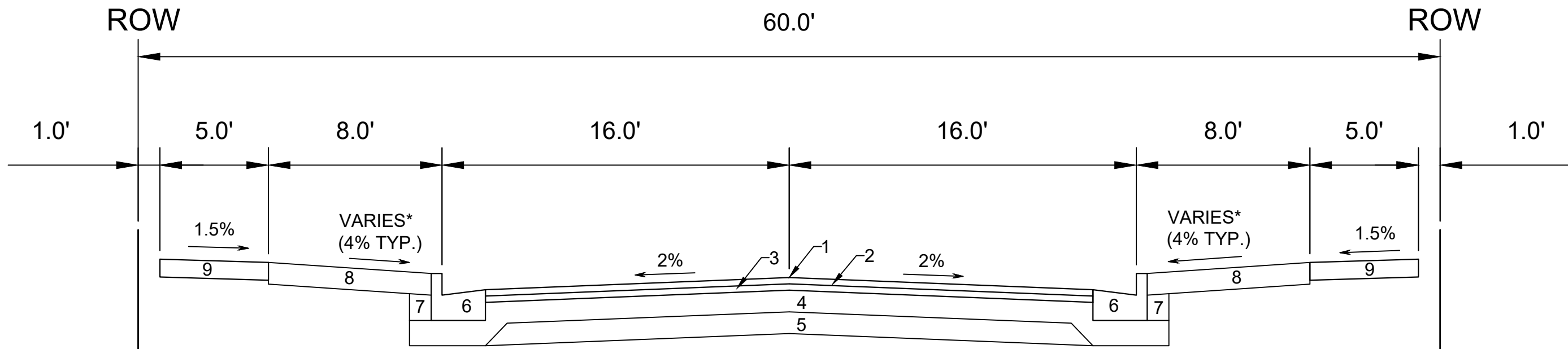
**ADA COMPLIANT RAMP W/
DETECTABLE WARNING FIELD** 

COMBUSTIBLE FLUIDS 

16029	MADISON, WI	9702	16029	D-1
STANDARD NOTES		CONTRACT NO:	16029	D-1
ACACIA RIDGE PHASE 14				
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16029		D-1		



TYPICAL SECTION
LITTLE DOVE TRAIL
SUMMER RAIN PASS



TYPICAL SECTION
HIDDEN FAWN TRAIL/SILVER MAPLE DRIVE
HIGHLAND GATE WAY

- 1 POINT REFERRED TO ON PROFILE
- 2 1.75" H.M.A. PAVEMENT- TYPE 4 LT 58-28 S**
- 3 1.75" H.M.A. PAVEMENT- TYPE 4 LT 58-28 S
- 4 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- 5 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 1
- 6 CONCRETE CURB AND GUTTER TYPE 'A'.
- 7 FILL
- 8 6.00" TOPSOIL, SEED AND MATTING
- 9 5.00" CONCRETE SIDEWALK

SPECIAL NOTES:

- * SEE P AND X SHEETS FOR CROSS SLOPES.
- ** SEE O SHEETS FOR SURFACE PAVING RESPONSIBILITY.

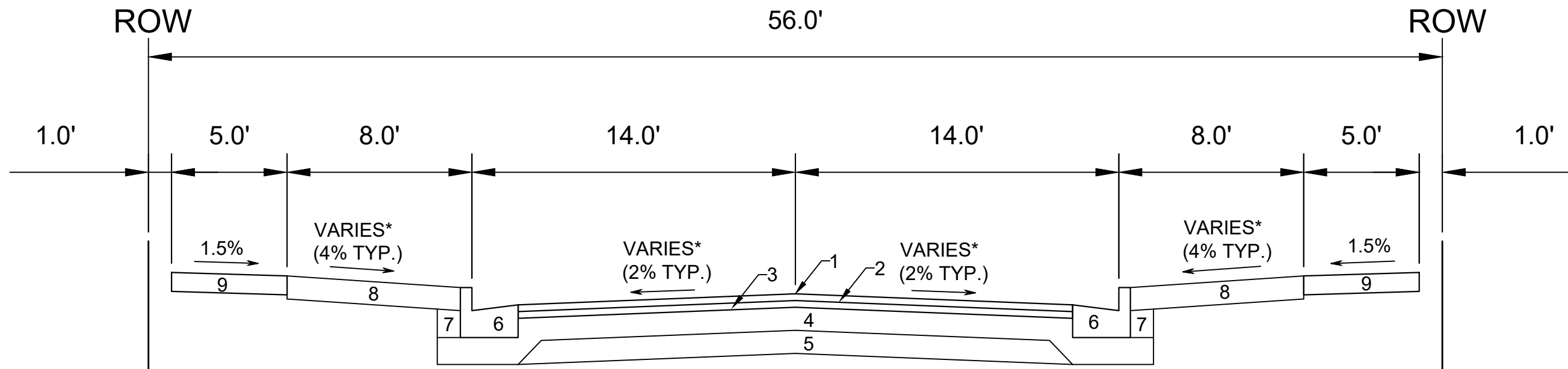
MARK	REVISION	DATE	BY
#####	#####	#####	#####
Designed By: 16029	Date: 3/13/2026 12:29 PM	Scale:	D-2

16029
MADISON, WI
CONTRACT NO: 9702

TYPICAL SECTIONS
ACACIA RIDGE PHASE 14
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16029
D-2



TYPICAL SECTION
LONG TIMBER WAY

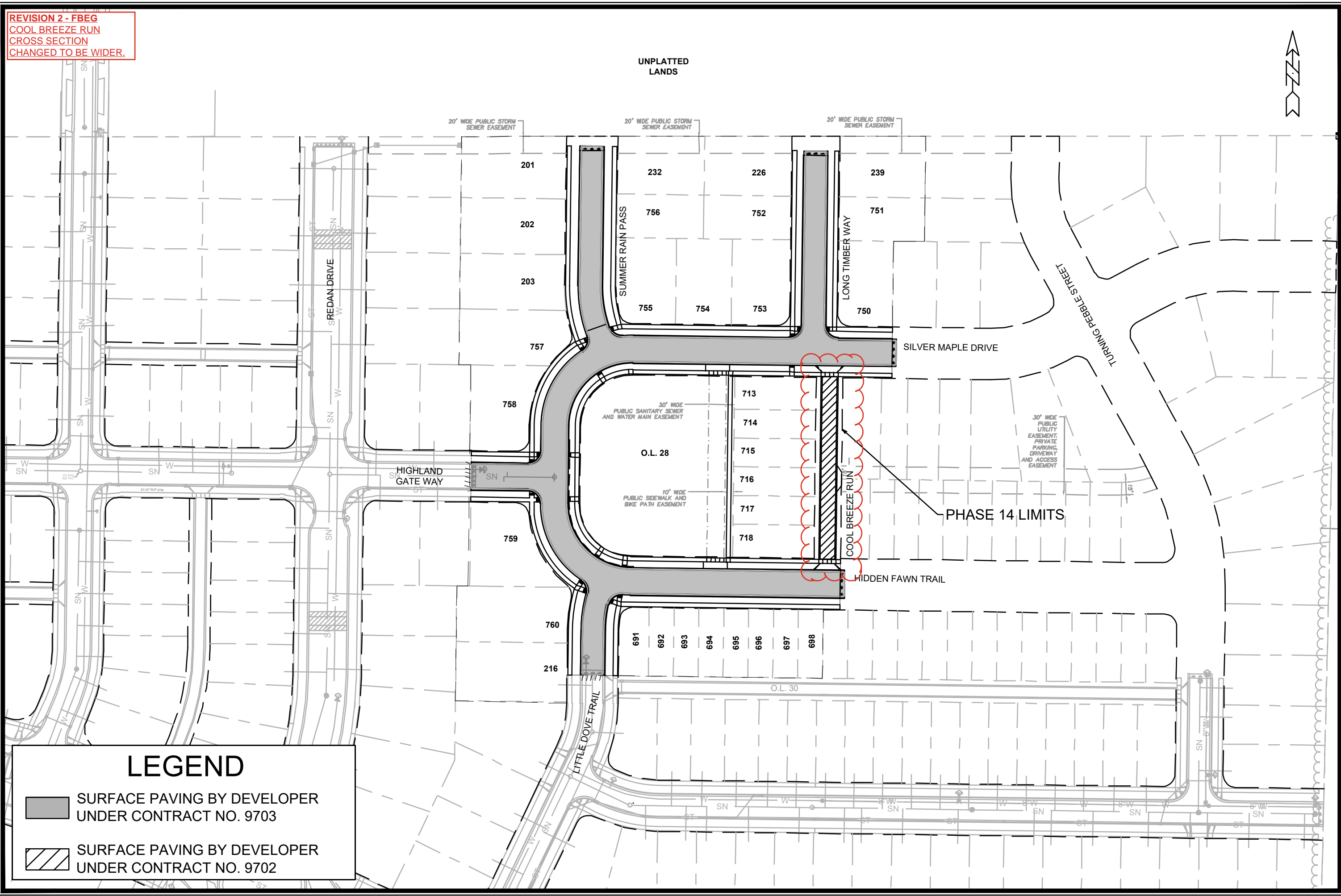
SPECIAL NOTES:

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- ** SEE O SHEETS FOR SURFACE PAVING RESPONSIBILITY.

- 1 POINT REFERRED TO ON PROFILE
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16029	MADISON, WI	REVISION	DATE	BY	D-3
16029	9702	16029	3/13/2028	12:29 PM	Scale:
TYPICAL SECTIONS		CONTRACT NO:			
ACACIA RIDGE PHASE 14		M:\DESIGN\Projects\16029\CAD\Streets\16029EN-Details.dwg			
16029		CITY OF MADISON WISCONSIN			
D-3					

REVISION 2 - FBEG
 COOL BREEZE RUN
 CROSS SECTION
 CHANGED TO BE WIDER.



LEGEND

- SURFACE PAVING BY DEVELOPER UNDER CONTRACT NO. 9703
- SURFACE PAVING BY DEVELOPER UNDER CONTRACT NO. 9702

MARK	REVISION	DATE	BY
###	###	###	###
###	###	###	###
###	###	###	###
###	###	###	###

Designated By: ###
 Date: 01/22/2026 4:24 PM
 Scale: 1" = 100'

16029
 MADISON, WI
 CONTRACT NO: 9702

OVERVIEW PLAN
 ACACIA RIDGE PHASE 14
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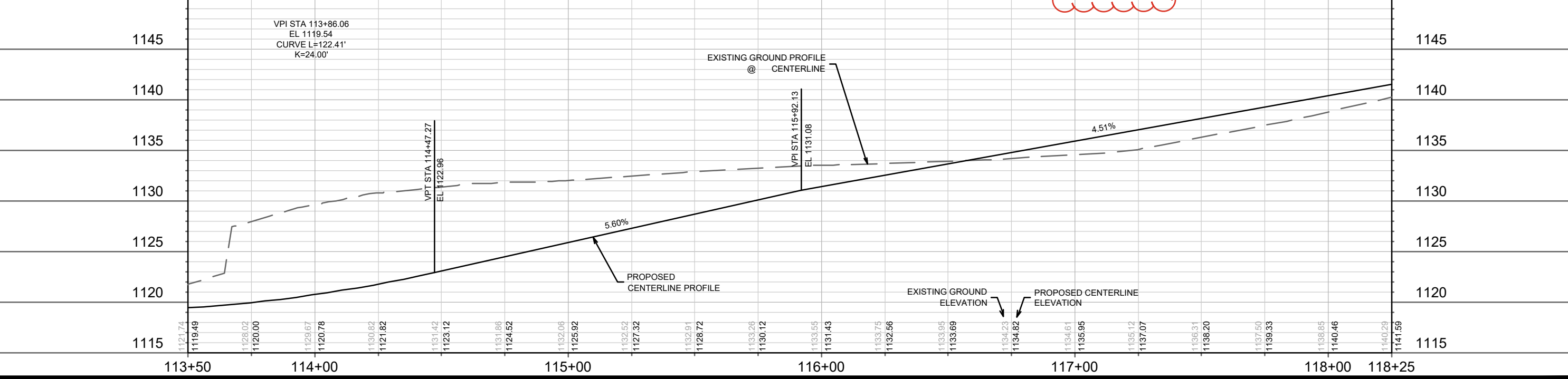
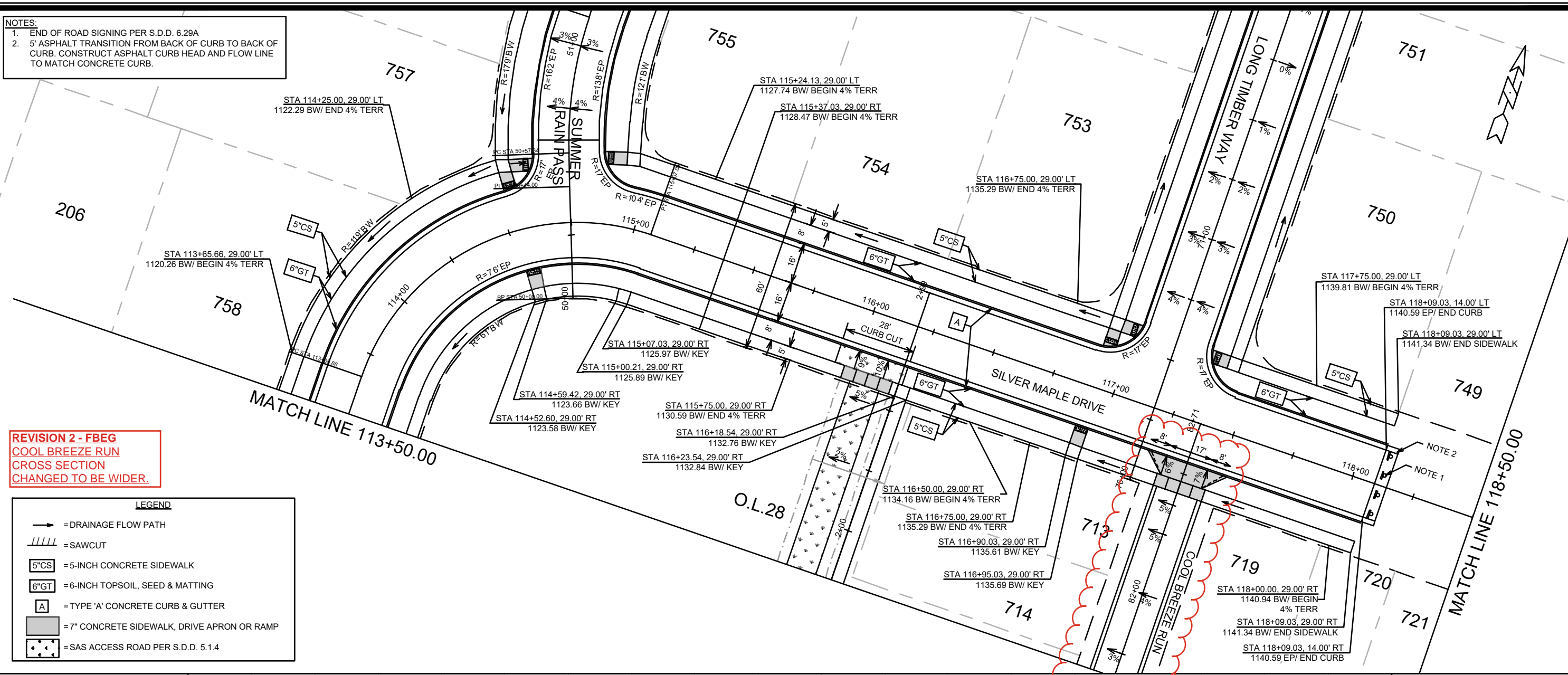
16029
 O-1

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

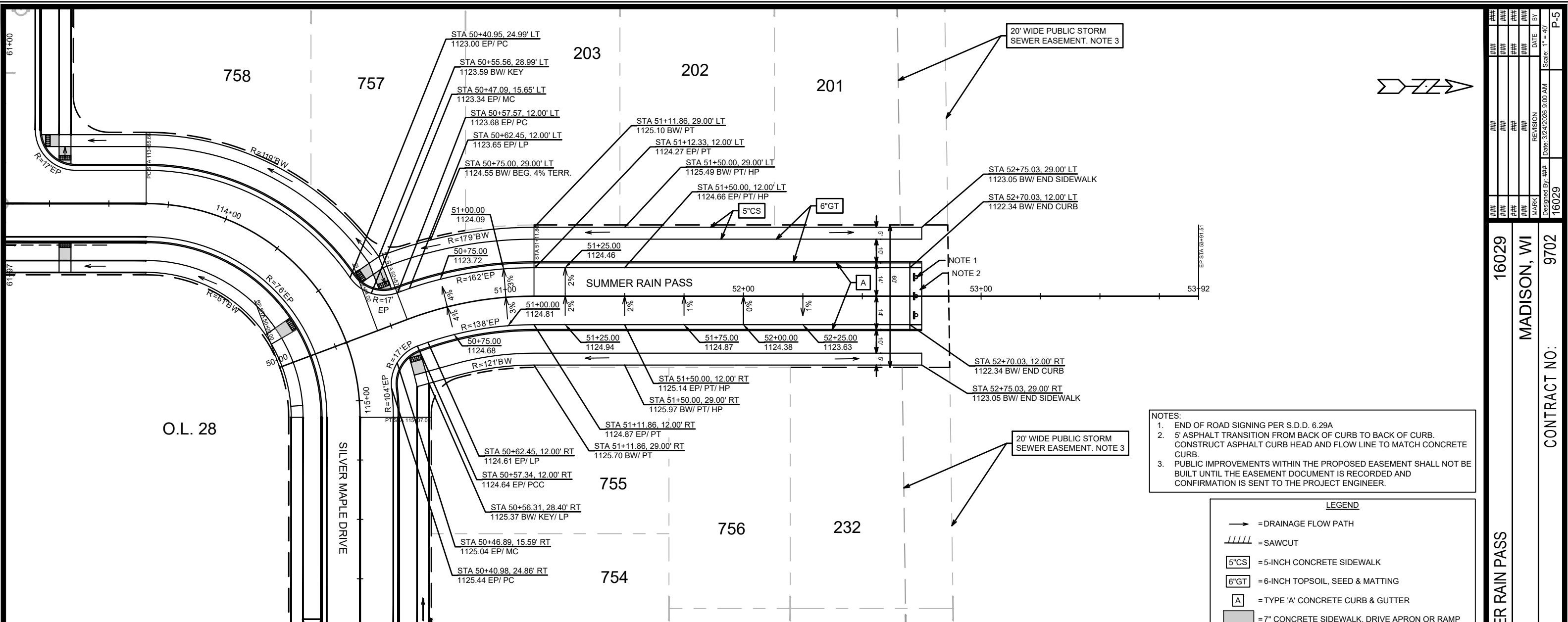
**REVISION 2 - FBEG
 COOL BREEZE RUN
 CROSS SECTION
 CHANGED TO BE WIDER.**

LEGEND

- = DRAINAGE FLOW PATH
- = SAWCUT
- = 5-INCH CONCRETE SIDEWALK
- = 6-INCH TOPSOIL, SEED & MATTING
- = TYPE 'A' CONCRETE CURB & GUTTER
- = 7" CONCRETE SIDEWALK, DRIVE APRON OR RAMP
- = SAS ACCESS ROAD PER S.D.D. 5.1.4



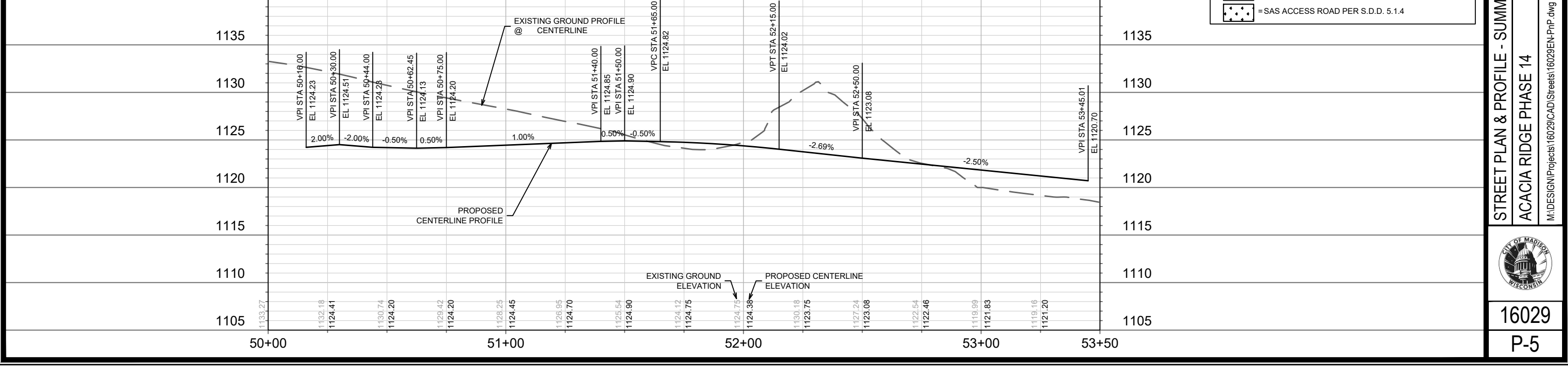
16029	MADISON, WI	9702	CONTRACT NO:	16029	P-2
STREET PLAN & PROFILE - SILVER MAPLE DRIVE					
ACACIA RIDGE PHASE 14					
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16029					
P-2					



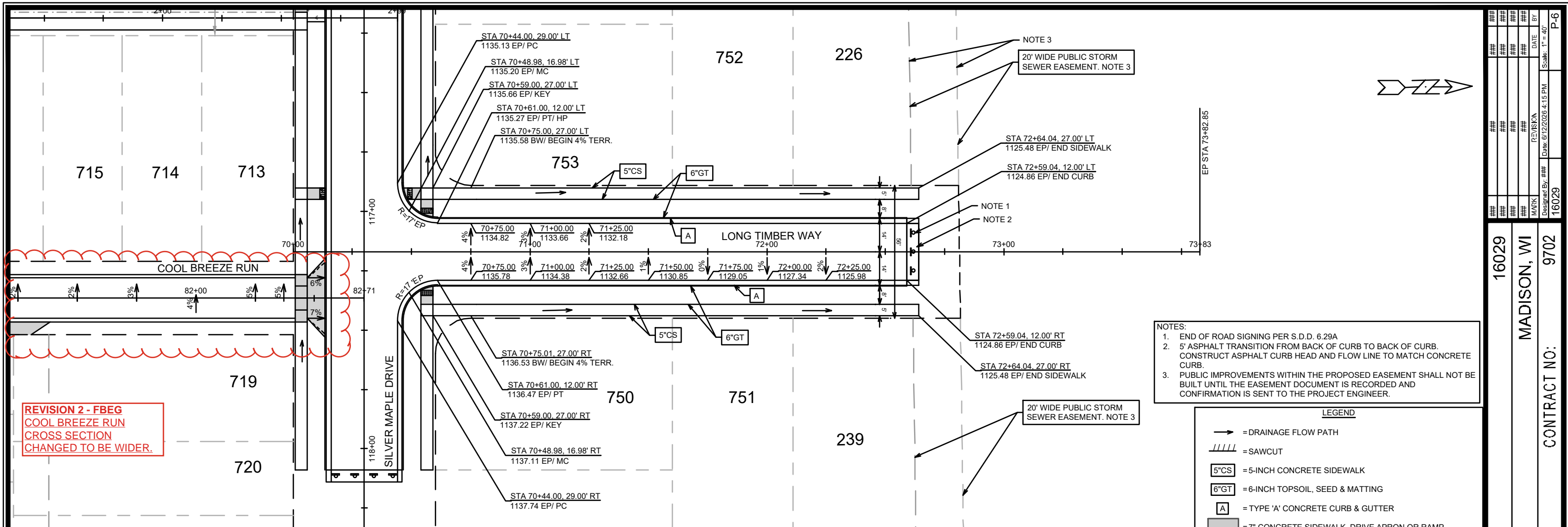
- NOTES:
1. END OF ROAD SIGNING PER S.D.D. 6.29A
 2. 5' ASPHALT TRANSITION FROM BACK OF CURB TO BACK OF CURB. CONSTRUCT ASPHALT CURB HEAD AND FLOW LINE TO MATCH CONCRETE CURB.
 3. PUBLIC IMPROVEMENTS WITHIN THE PROPOSED EASEMENT SHALL NOT BE BUILT UNTIL THE EASEMENT DOCUMENT IS RECORDED AND CONFIRMATION IS SENT TO THE PROJECT ENGINEER.

LEGEND

- = DRAINAGE FLOW PATH
- = SAWCUT
- = 5-INCH CONCRETE SIDEWALK
- = 6-INCH TOPSOIL, SEED & MATTING
- = TYPE 'A' CONCRETE CURB & GUTTER
- = 7" CONCRETE SIDEWALK, DRIVE APRON OR RAMP
- = SAS ACCESS ROAD PER S.D.D. 5.1.4



16029	MADISON, WI	9702	CONTRACT NO:	P-5
STREET PLAN & PROFILE - SUMMER RAIN PASS				
ACACIA RIDGE PHASE 14				
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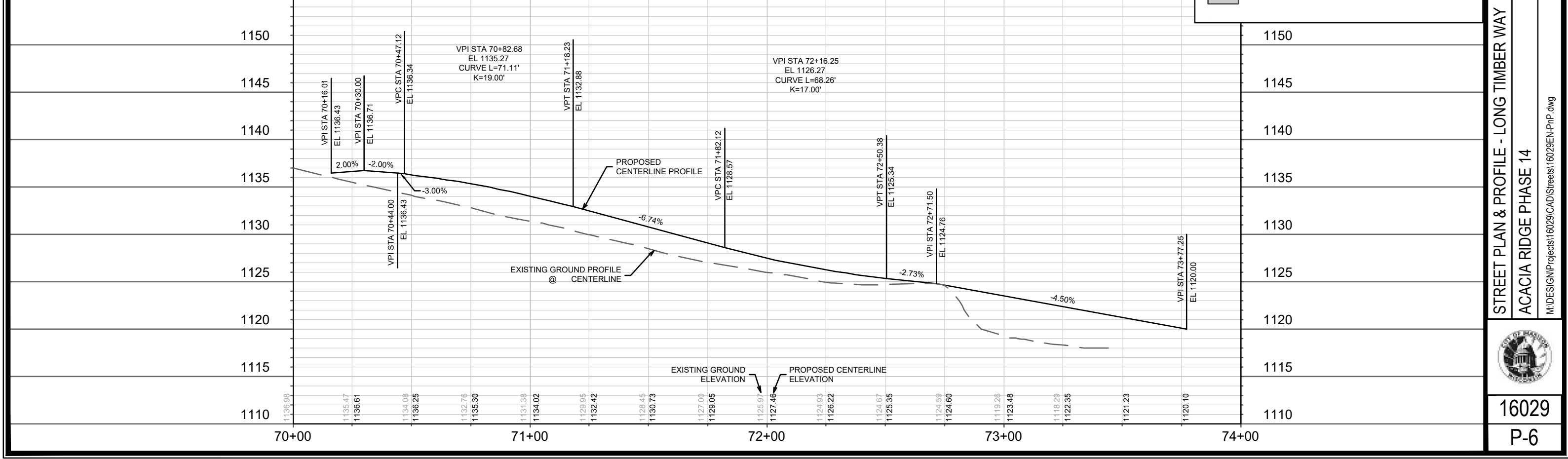


REVISION 2 - FBEG
COOL BREEZE RUN
CROSS SECTION
CHANGED TO BE WIDER.

- NOTES:**
1. END OF ROAD SIGNING PER S.D.D. 6.29A
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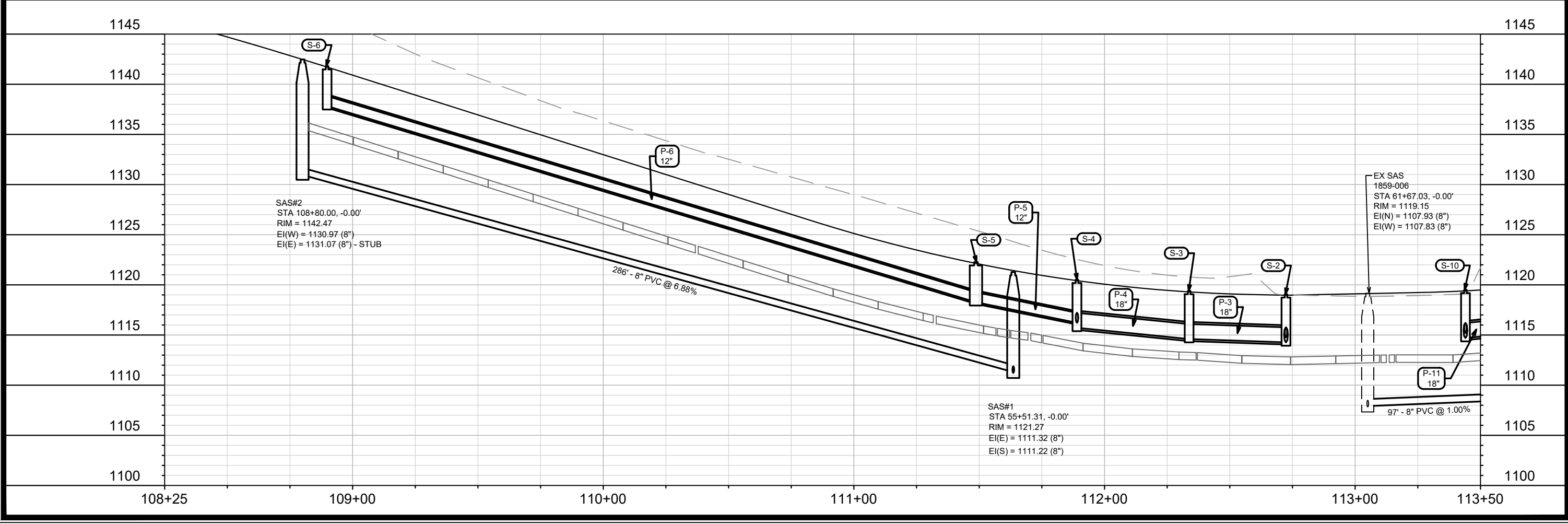
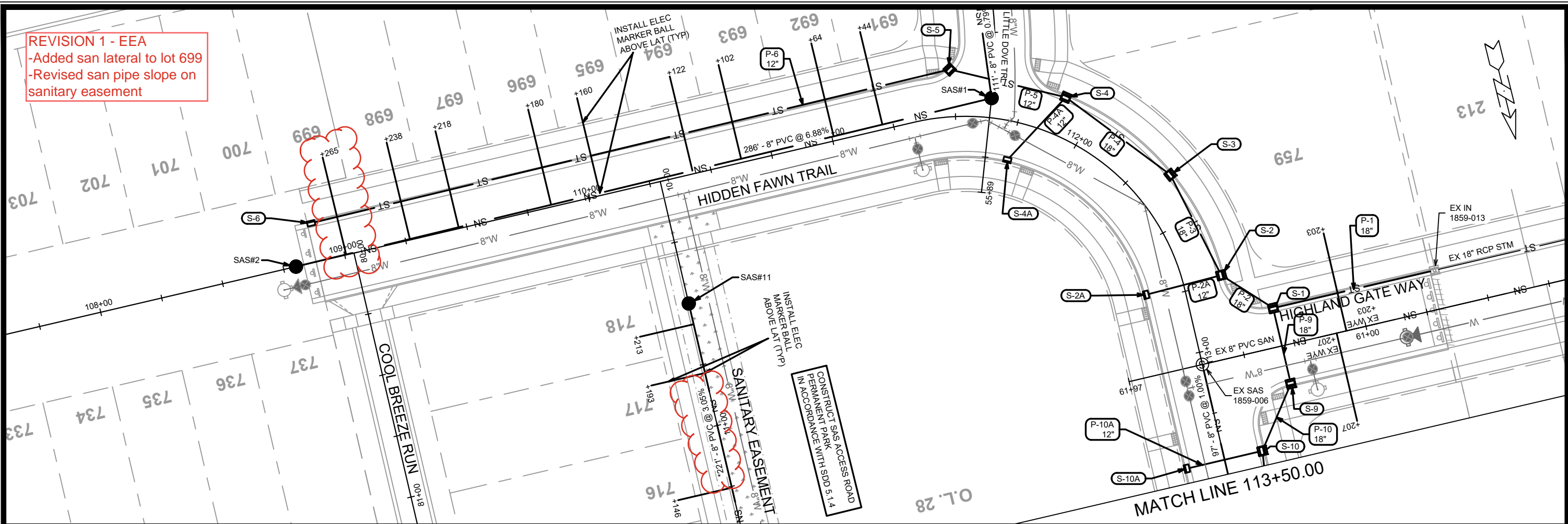
LEGEND

- = DRAINAGE FLOW PATH
- //// = SAWCUT
- 5"CS = 5-INCH CONCRETE SIDEWALK
- 6"GT = 6-INCH TOPSOIL, SEED & MATTING
- A = TYPE 'A' CONCRETE CURB & GUTTER
- = 7" CONCRETE SIDEWALK, DRIVE APRON OR RAMP



16029	MADISON, WI	9702	16029	P-6
STREET PLAN & PROFILE - LONG TIMBER WAY		ACACIA RIDGE PHASE 14		M:\DESIGN\Projects\16029\CAD\Streets\16029EN-PnP.dwg
16029		P-6		

REVISION 1 - EEA
 -Added san lateral to lot 699
 -Revised san pipe slope on sanitary easement



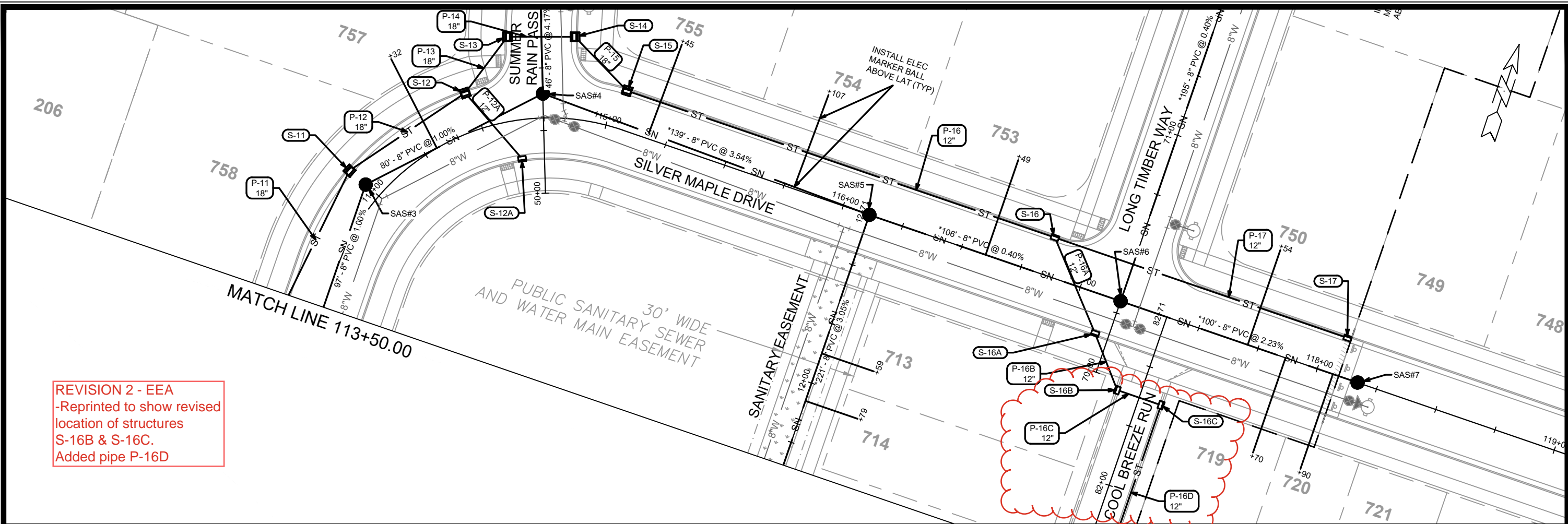
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16029
 MADISON, WI
 CONTRACT NO: 9702

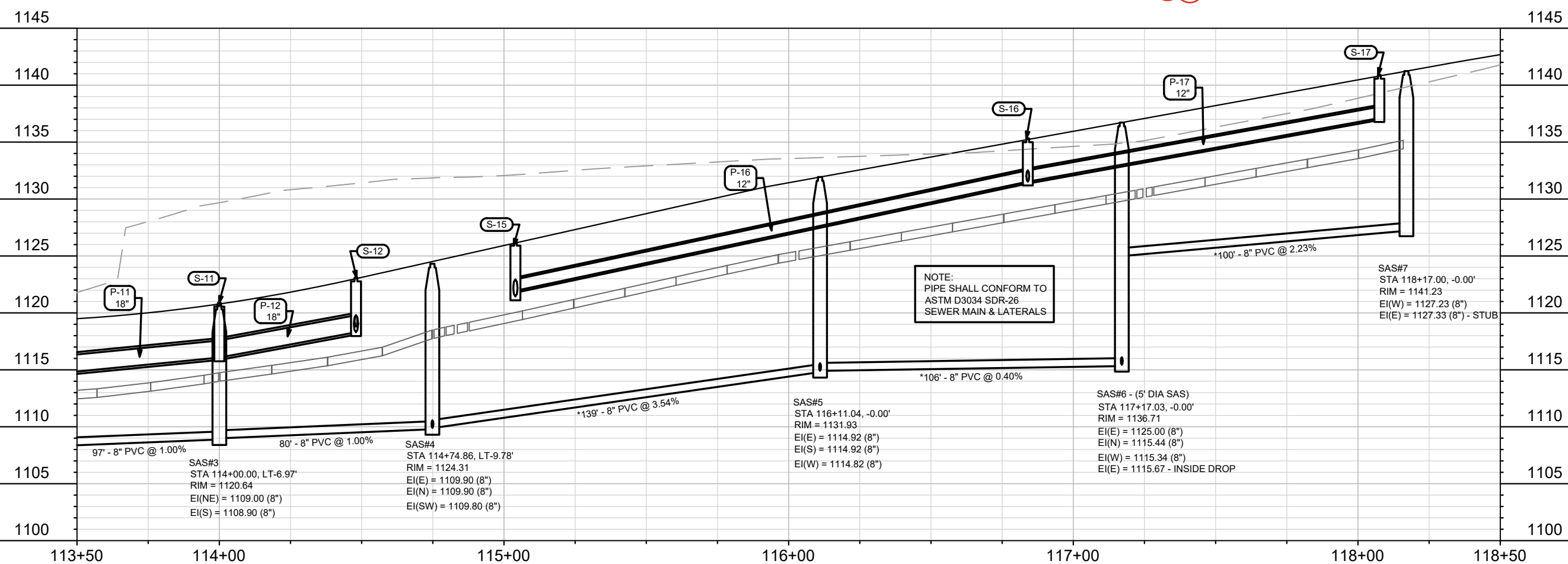
UTILITIES PLAN & PROFILE - HIDDEN FAWN TRAIL
 ACACIA RIDGE PHASE 14

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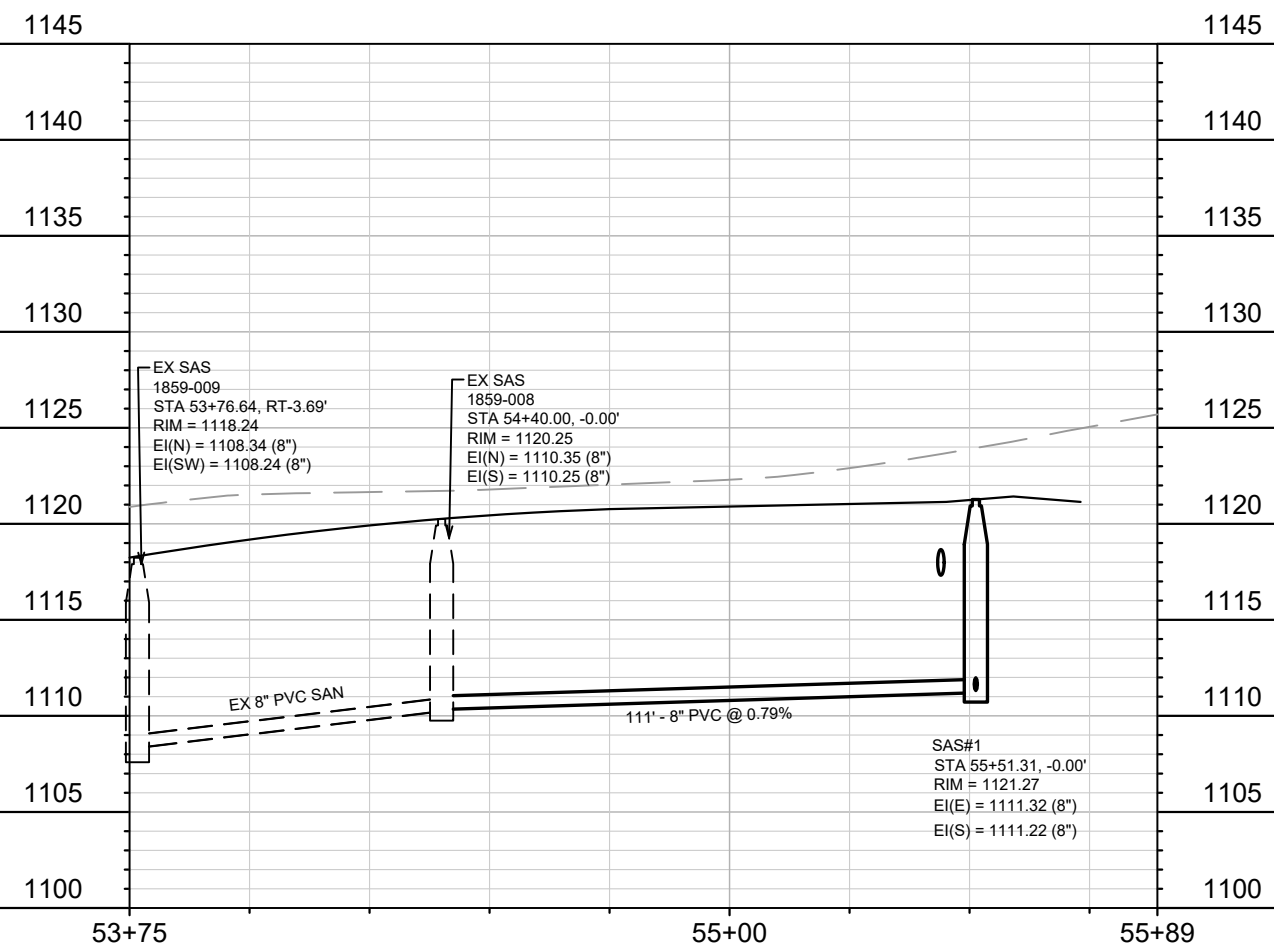
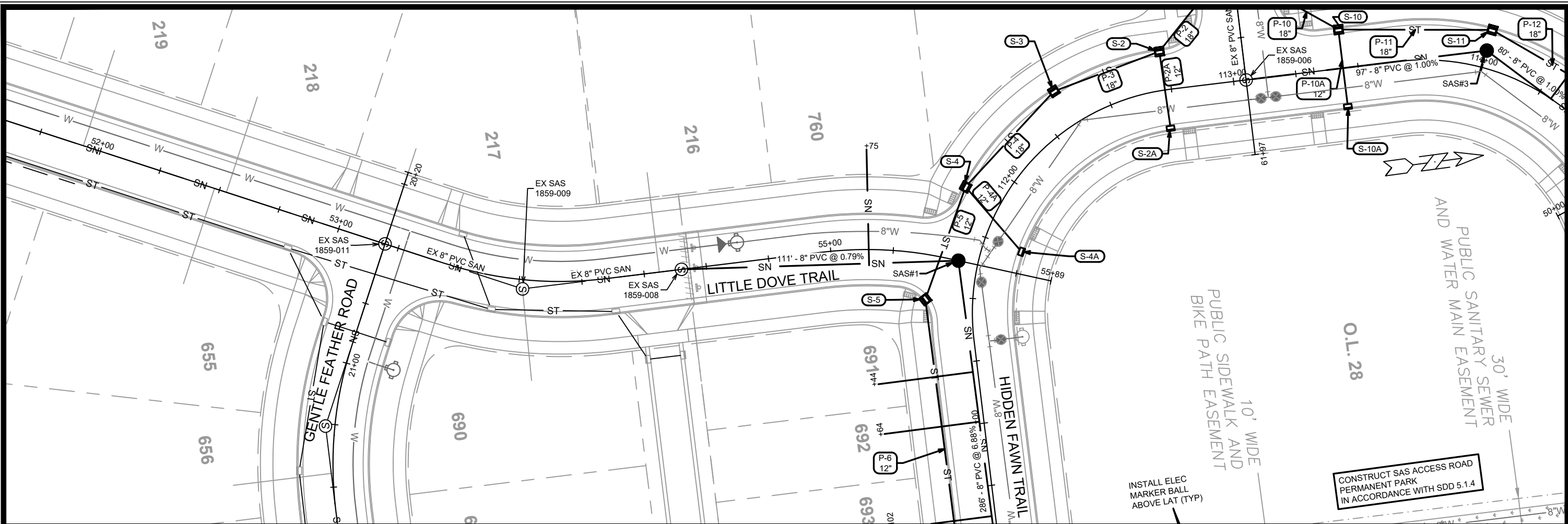
16029
 U-1



REVISION 2 - EEA
 -Reprinted to show revised location of structures S-16B & S-16C.
 Added pipe P-16D



16029	MADISON, WI	9702	U-2
UTILITIES PLAN & PROFILE - SILVER MAPLE DRIVE		ACACIA RIDGE PHASE 14	
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16029		U-2	



MARK	REVISION	DATE	BY
U-3			

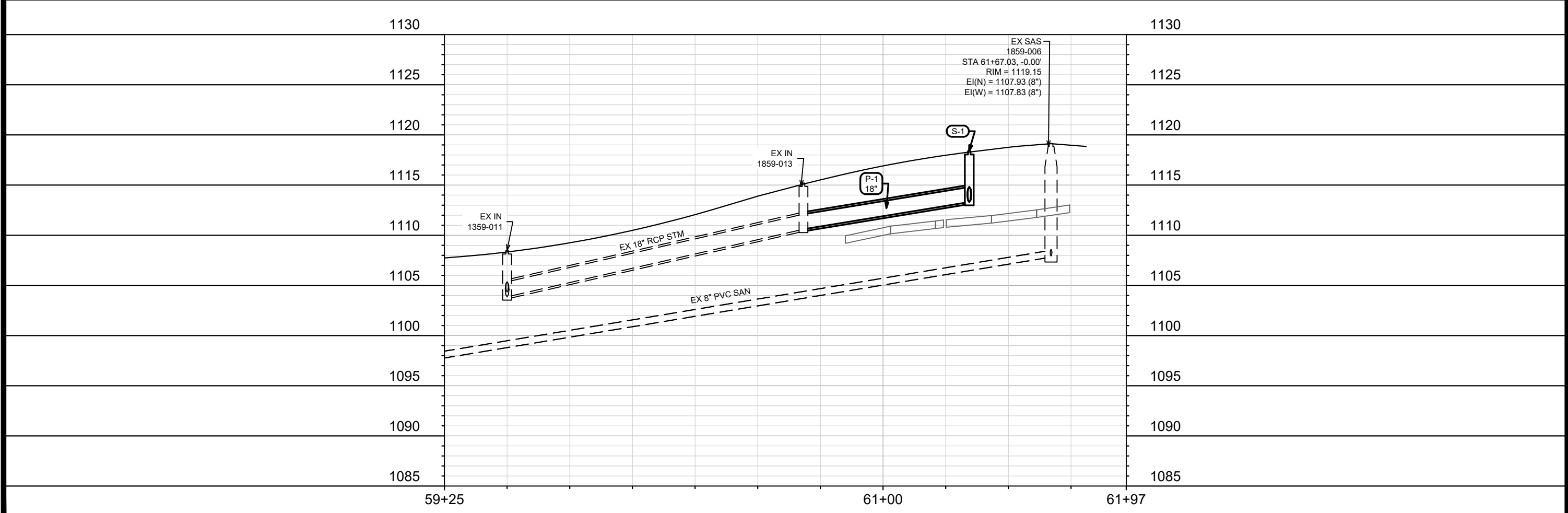
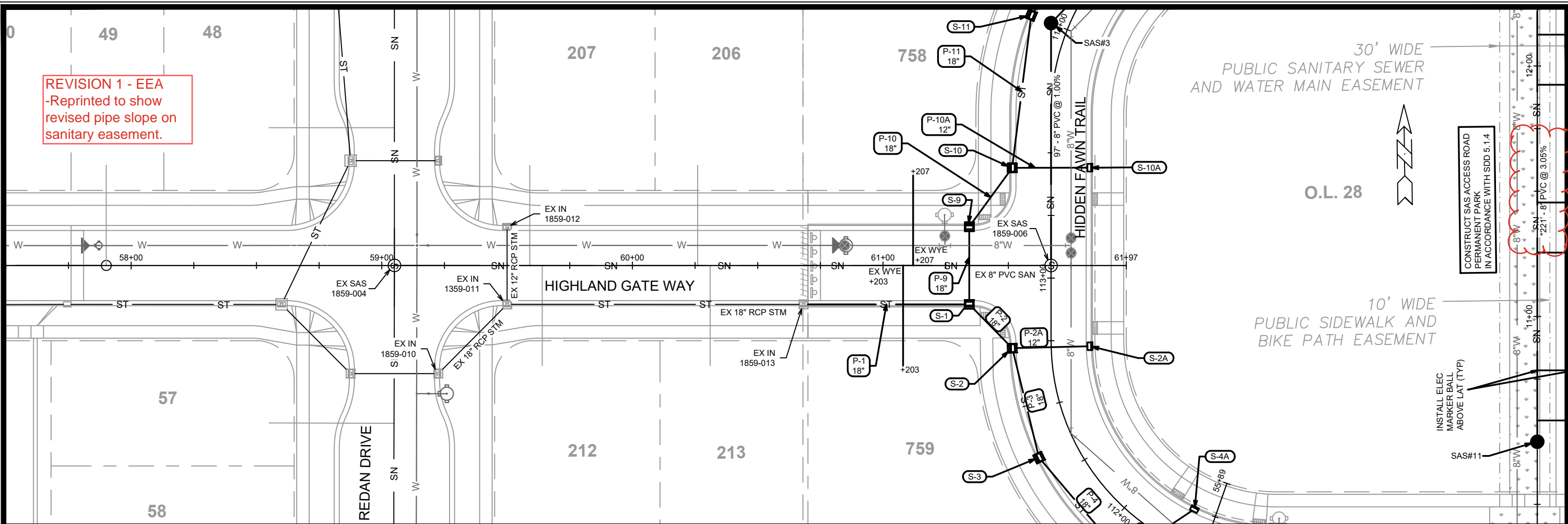
16029
 MADISON, WI
 CONTRACT NO: 9702

UTILITIES PLAN & PROFILE - LITTLE DOVE TRAIL
 ACACIA RIDGE PHASE 14
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16029
 U-3

REVISION 1 - EEA
 -Reprinted to show revised pipe slope on sanitary easement.



30' WIDE
 PUBLIC SANITARY SEWER
 AND WATER MAIN EASEMENT

O.L. 28

10' WIDE
 PUBLIC SIDEWALK AND
 BIKE PATH EASEMENT

CONSTRUCT SAS ACCESS ROAD
 PERMANENT PARK
 IN ACCORDANCE WITH SDD 5.1.4

INSTALL ELEC
 MARKER BALL
 ABOVE LAT (TYP)

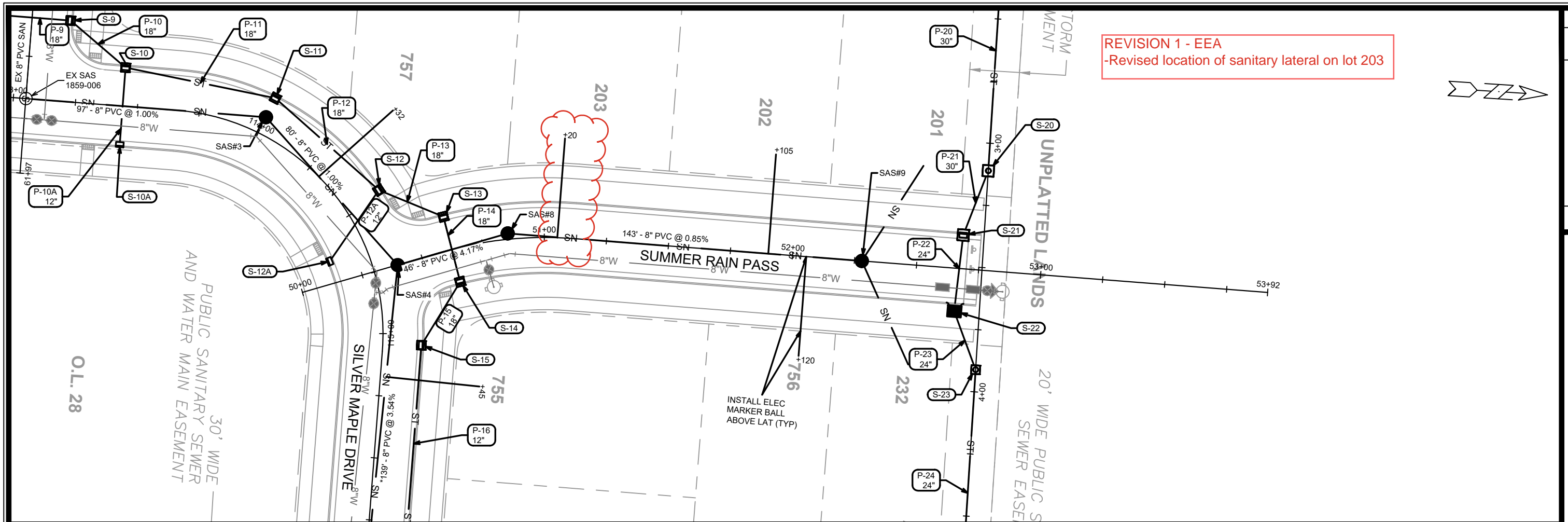
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U-4	16029	5/17/2026 1:07 PM	EA

16029
 MADISON, WI
 CONTRACT NO: 9702

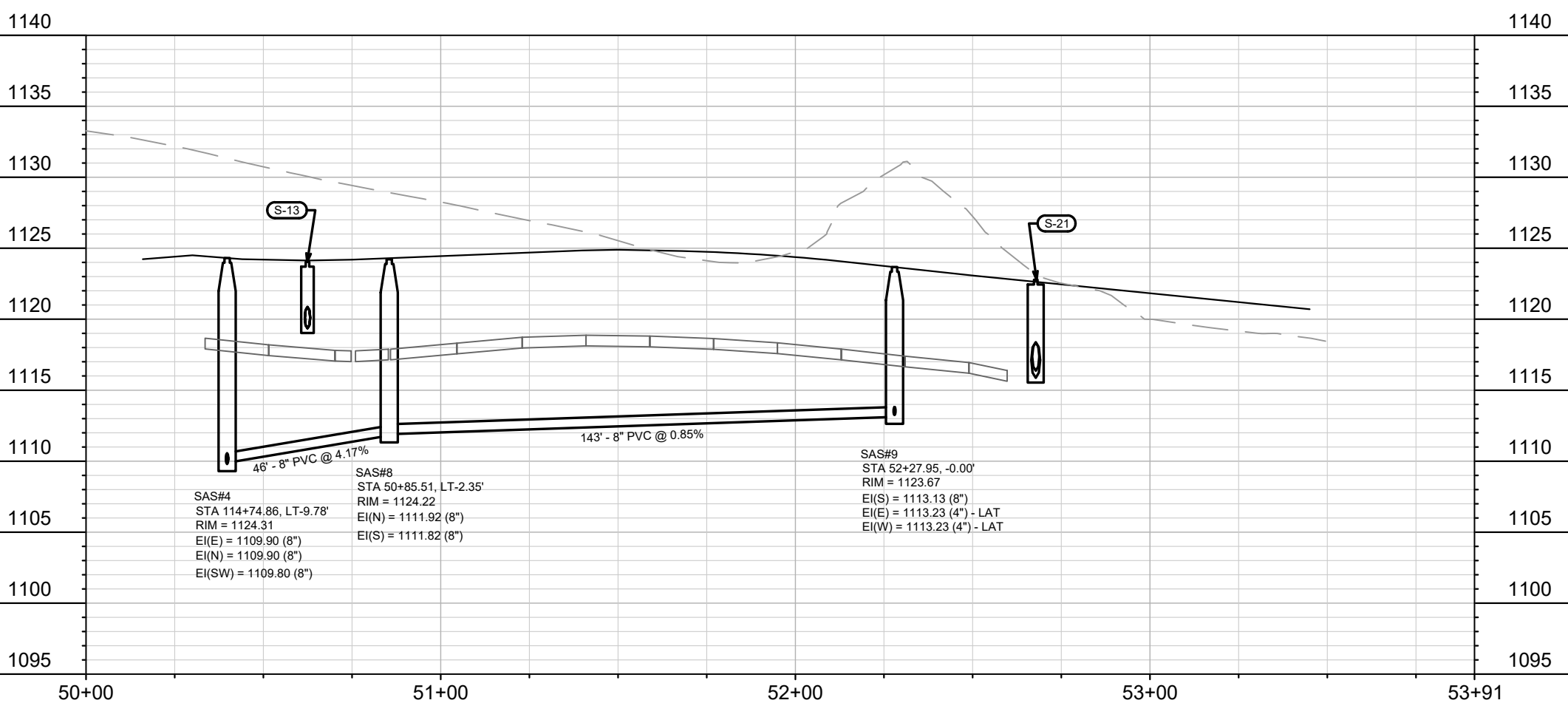
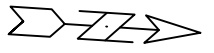
UTILITIES PLAN & PROFILE - HIGHLAND GATE WAY
 ACACIA RIDGE PHASE 14
 M:\DESIGN\Projects\16029\CAD\Severs\16029SWR-PipeNetwork.dwg



16029
 U-4



REVISION 1 - EEA
-Revised location of sanitary lateral on lot 203



SAS#4
STA 114+74.86, LT-9.78'
RIM = 1124.31
EI(E) = 1109.90 (8")
EI(N) = 1109.90 (8")
EI(SW) = 1109.80 (8")

SAS#8
STA 50+85.51, LT-2.35'
RIM = 1124.22
EI(N) = 1111.92 (8")
EI(S) = 1111.82 (8")

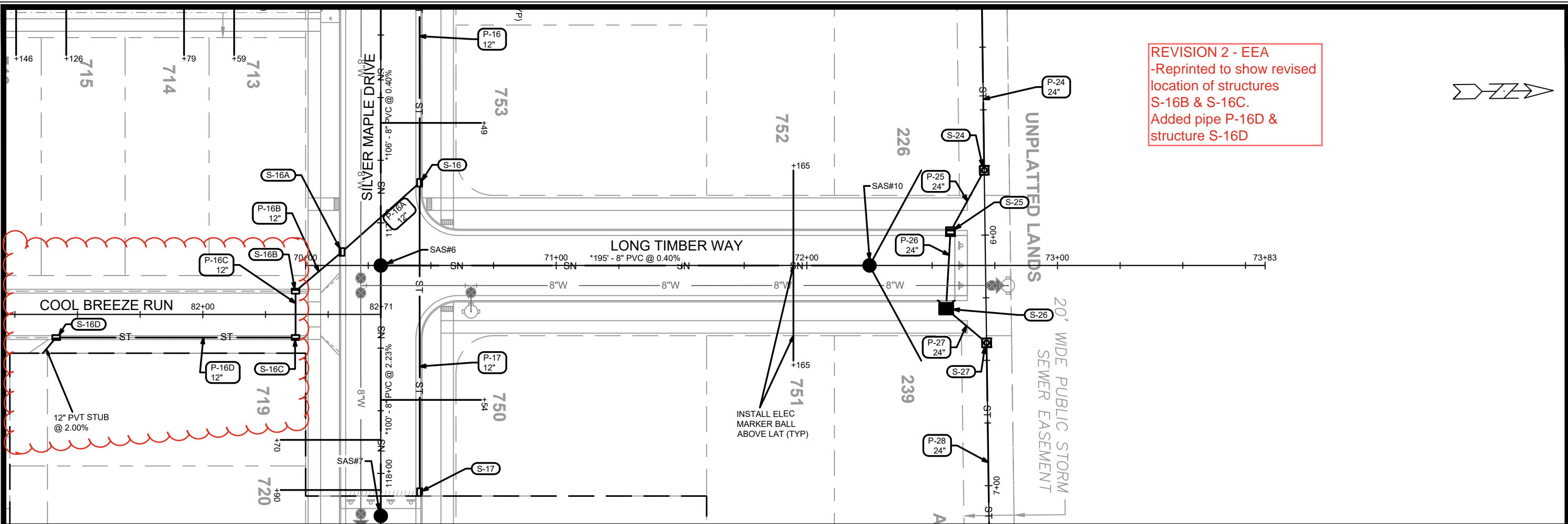
SAS#9
STA 52+27.95, -0.00'
RIM = 1123.67
EI(S) = 1113.13 (8")
EI(E) = 1113.23 (4") - LAT
EI(W) = 1113.23 (4") - LAT

MARK	REVISION	DATE	BY
16029		5/15/2026 9:19 AM	U-5

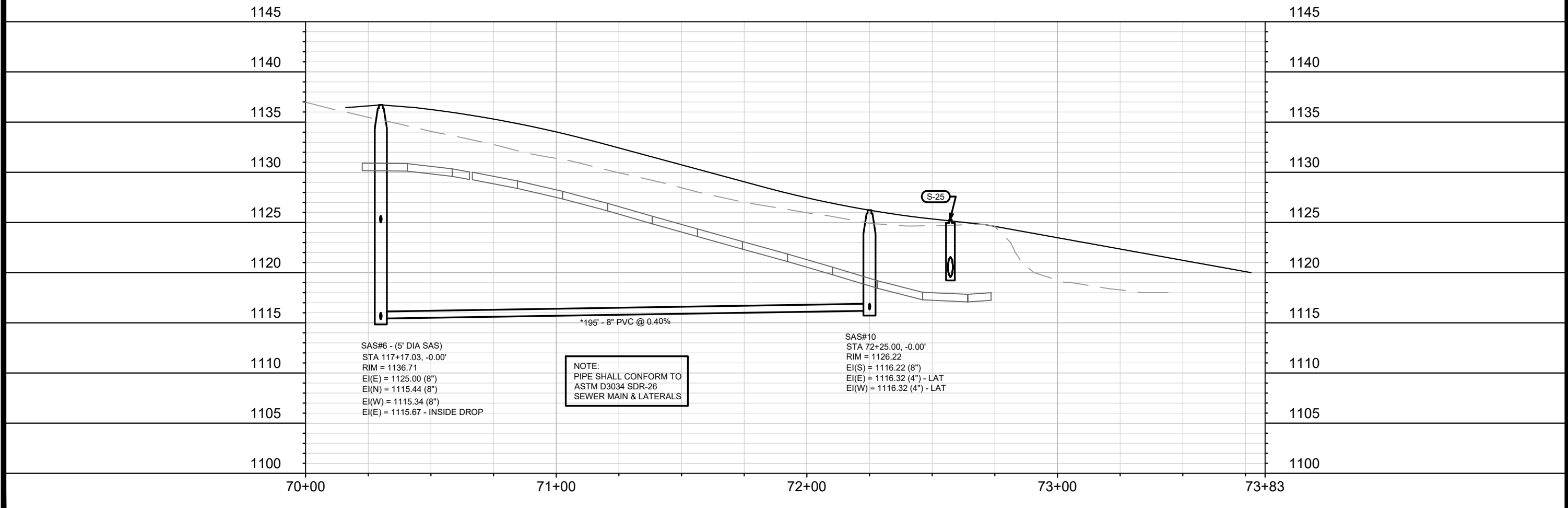
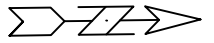
16029
MADISON, WI
9702
CONTRACT NO:

UTILITIES PLAN & PROFILE - SUMMER RAIN PASS
ACACIA RIDGE PHASE 14
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16029
U-5



REVISION 2 - EEA
 -Reprinted to show revised location of structures S-16B & S-16C.
 Added pipe P-16D & structure S-16D



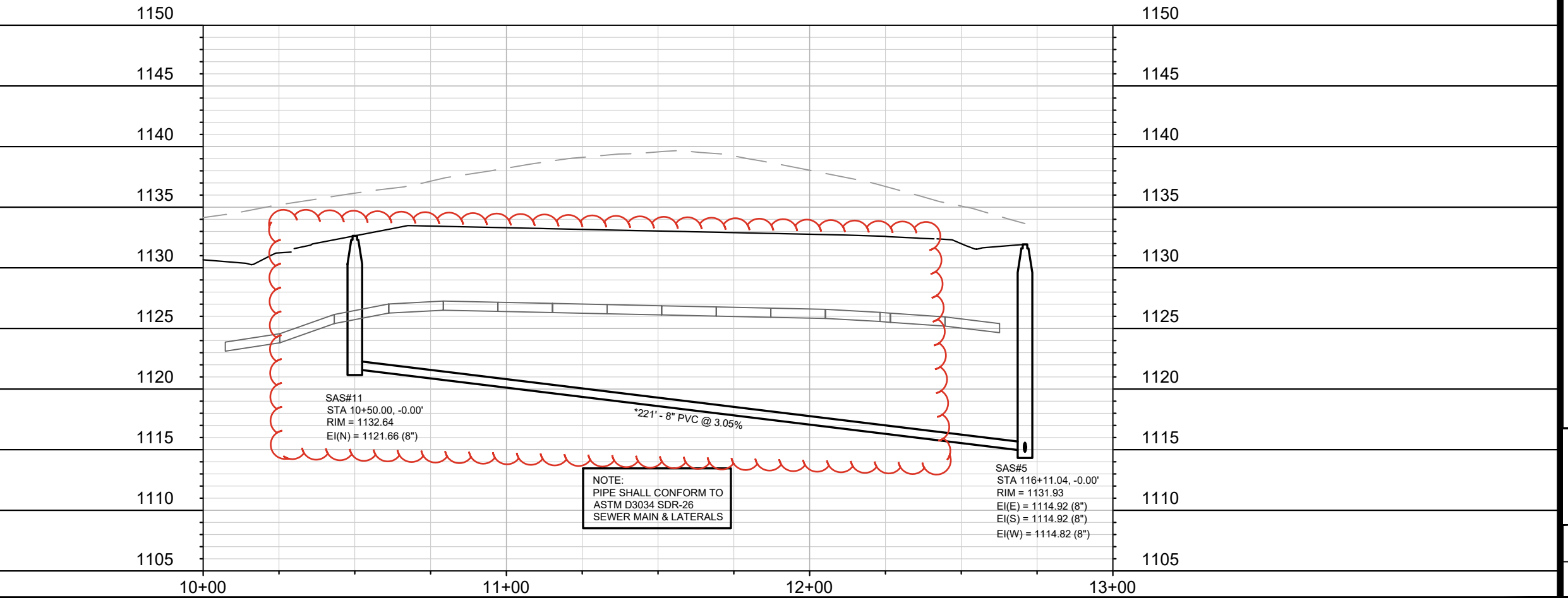
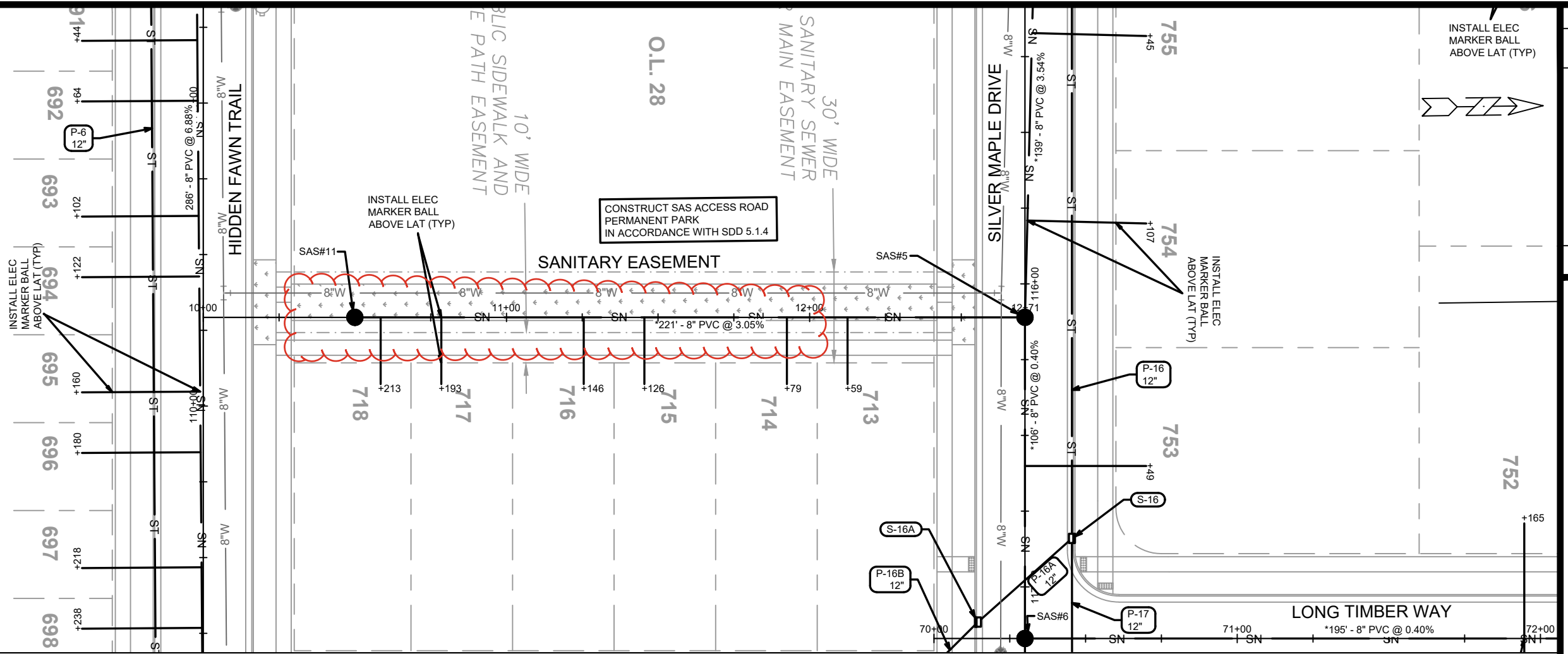
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16029		6/18/2026 11:01 AM	U-6

16029
 MADISON, WI
 CONTRACT NO: 9702

UTILITIES PLAN & PROFILE - LONG TIMBER WAY
 ACACIA RIDGE PHASE 14
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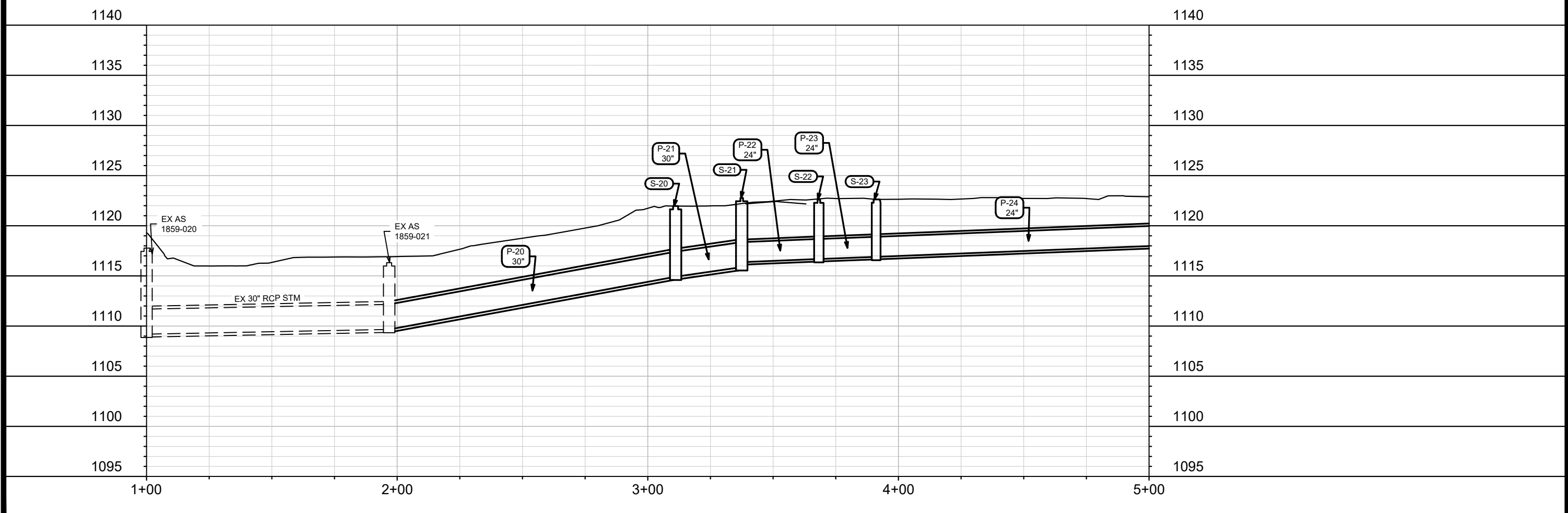
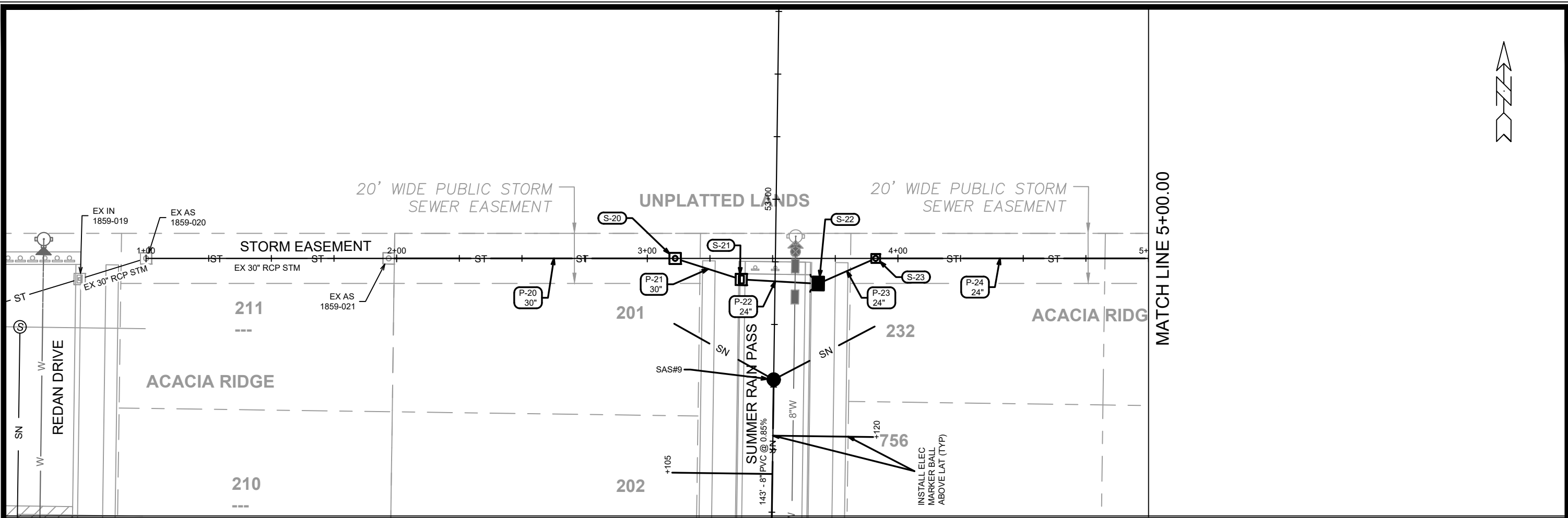
16029
 U-6

REVISION 1 - EEA
 -SAS#11 rim updated per profile change.
 -Revised pipe slope on sanitary easement



16029
 MADISON, WI
 CONTRACT NO: 9702
 UTILITIES PLAN & PROFILE - SANITARY EASEMENT
 ACACIA RIDGE PHASE 14
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 CITY OF MADISON WISCONSIN
 16029
 U-7

MARK	REVISION	DATE	BY
16029	EEA	5/14/2026	12:49 PM



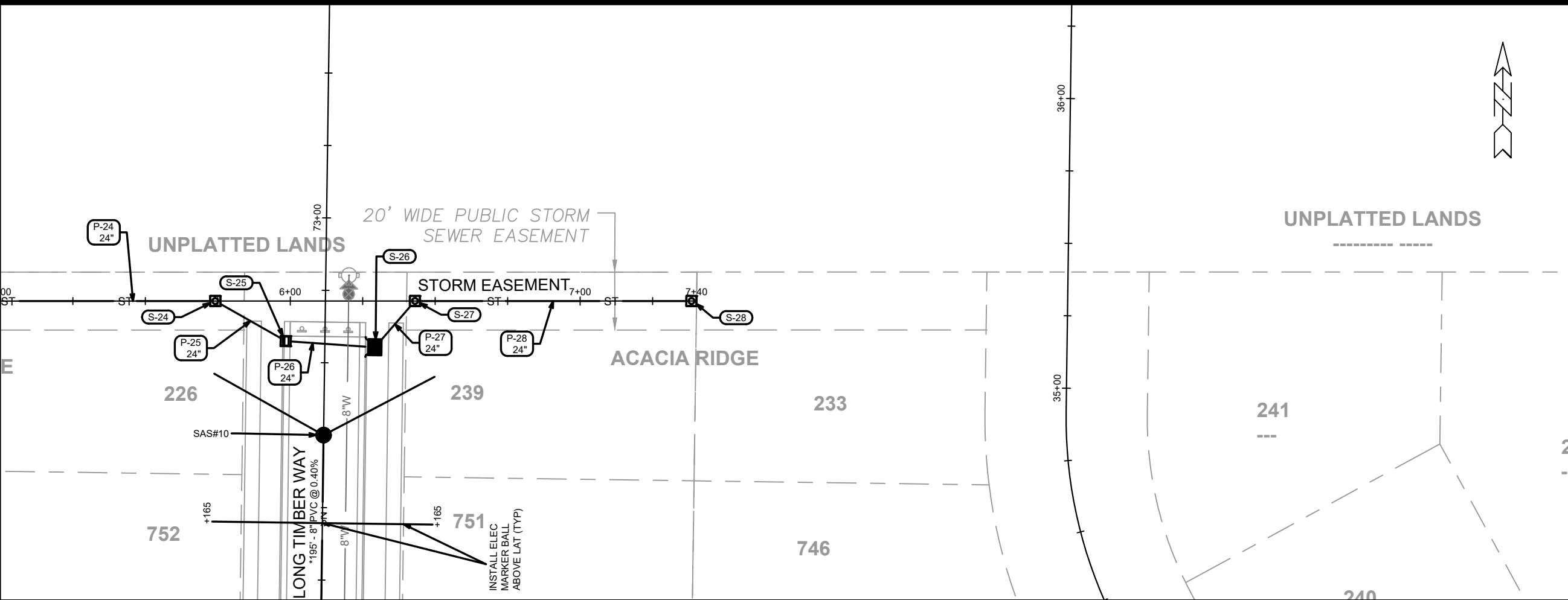
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16029
MADISON, WI
CONTRACT NO: 9702

UTILITIES PLAN & PROFILE - STORM EASEMENT
ACACIA RIDGE PHASE 14
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MATCH LINE 5+00.00



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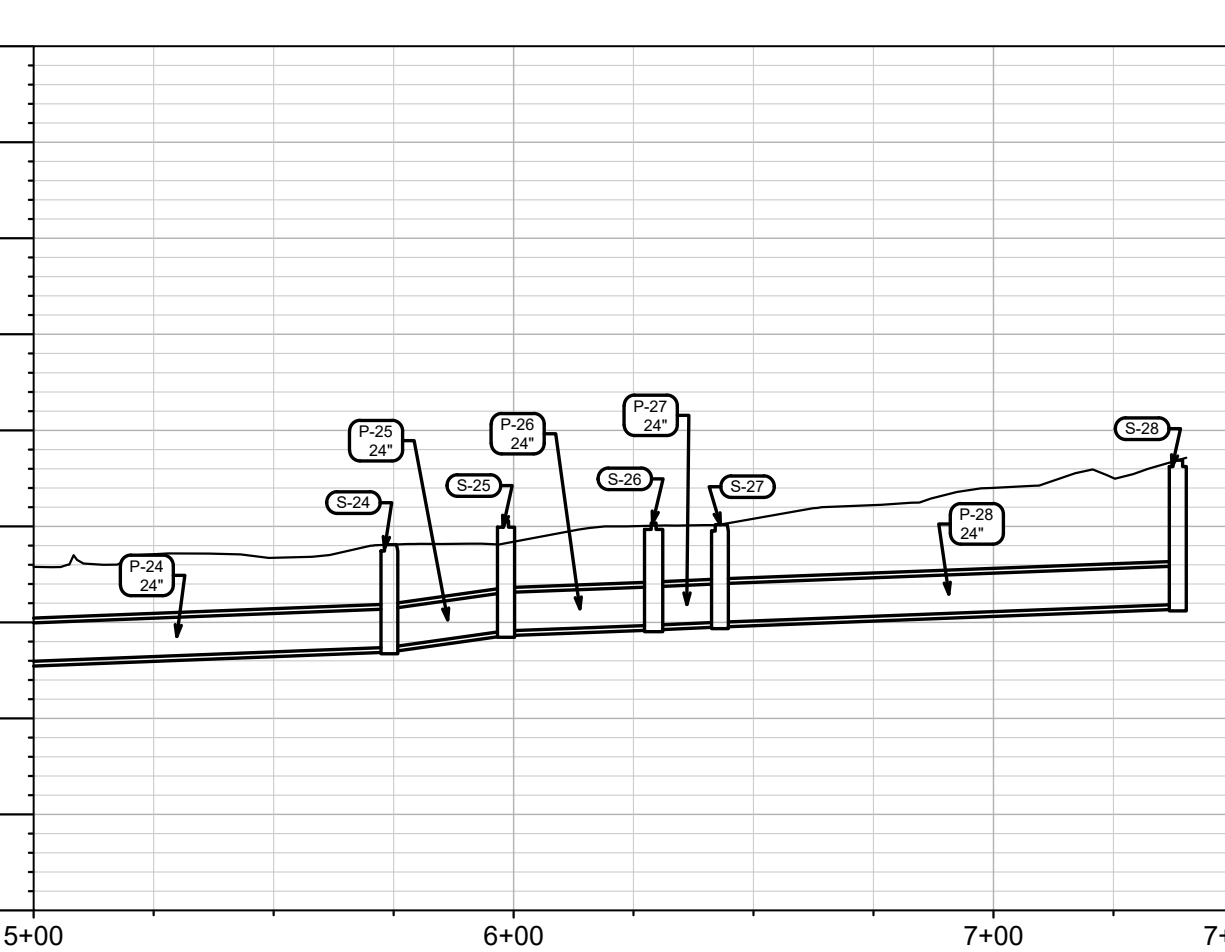
16029
MADISON, WI
CONTRACT NO: 9702

UTILITIES PLAN & PROFILE - STORM EASEMENT
ACACIA RIDGE PHASE 14
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1150
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1105

SANITARY SEWER SCHEDULE

* REVISED 5/14/2026 - EEA

PROPOSED SANITARY STRUCTURES

SAS NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH (FT)	NOTES
LITTLE DOVE TRAIL						
SAS#1	55+51.31	CL	1121.27	1111.22	10.05	-
SILVER MAPLE DRIVE - HIDDEN FAWN TRAIL						
SAS#2	108+80.00	CL	1142.47	1130.97	11.50	-
SAS#3	114+00.00	LT-6.97	1120.64	1108.90	11.74	-
SAS#4	114+74.86	LT-9.78	1124.31	1109.80	14.51	-
SAS#5	116+11.04	CL	1131.93	1114.82	17.11	-
SAS#6	117+17.03	CL	1136.71	1115.34	21.37	5' DIA SAS; INSIDE DROP (E)
SAS#7	118+17.00	CL	1141.23	1127.23	14.00	-
SUMMER RAIN PASS						
SAS#8	50+85.51	LT-2.35	1124.22	1111.82	12.40	-
SAS#9	52+27.95	CL	1123.67	1113.13	10.54	-
LONG TIMBER WAY						
SAS#10	72+25.00	CL	1126.22	1116.22	10.00	-
SANITARY EASEMENT						
* SAS#11	10+50.00	CL	1132.64	1121.66	10.98	-

PROPOSED SANITARY PIPES

FROM (DNSTM)	TO (UPSTM)	DWNSTRM E.I.	UPSTRM E.I.	PLAN LGTH (FT)	SLOPE (%)	PIPE SIZE	PVC TYPE	NOTES
LITTLE DOVE TRAIL								
EX SAS 1859-008	SAS#1	1110.35	1111.22	111	0.79%	8"	SDR-35	-
SILVER MAPLE DRIVE - HIDDEN FAWN TRAIL								
SAS#1	SAS#2	1111.32	1130.97	286	6.88%	8"	SDR-35	-
EX SAS 1859-006	SAS#3	1107.93	1108.90	97	1.00%	8"	SDR-35	-
SAS#3	SAS#4	1109.00	1109.80	80	1.00%	8"	SDR-35	-
SAS#4	SAS#5	1109.90	1114.82	139	3.54%	8"	SDR-26	-
SAS#5	SAS#6	1114.92	1115.34	106	0.40%	8"	SDR-26	-
SAS#6	SAS#7	1125.00	1127.23	100	2.23%	8"	SDR-26	-
SUMMER RAIN PASS								
SAS#4	SAS#8	1109.90	1111.82	46	4.17%	8"	SDR-35	-
SAS#8	SAS#9	1111.92	1113.13	143	0.85%	8"	SDR-35	-
LONG TIMBER WAY								
SAS#6	SAS#10	1115.44	1116.22	195	0.40%	8"	SDR-26	-
SANITARY EASEMENT								
* SAS#5	SAS#11	1114.92	1121.66	221	3.05%	8"	SDR-26	-

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.

16029	16029	U-SAN
MADISON, WI	REVISION	DATE BY
DESIGNED BY: EEA	16029	
CONTRACT NO: 9702		



16029
U-SAN

STORM SEWER SCHEDULE

*REVISED 6/18/2026 EEA

PROPOSED STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
HIGHLAND GATE WAY							
S-1	61+34.40	RT-15.50	3X3 SAS	1118.53	1113.31	5.22	W/ R-3067-7004-V
S-9	61+34.40	LT-15.50	3X3 SAS	1118.53	1113.73	4.80	W/ R-3067-7004-V
HIDDEN FAWN TRAIL							
S-2	112+72.40	LT-15.50	3X3 SAS	1119.07	1114.27	4.80	LP; W/ R-3067-7004-VB
S-2A	112+72.40	RT-15.50	H INLET	1119.07	1115.47	3.60	LP; W/ R-3067-7004-VB
S-3	112+33.75	LT-15.50	3X3 SAS	1119.40	1114.60	4.80	W/ R-3067-7004-V
S-4	111+89.00	LT-15.50	3X3 SAS	1120.52	1115.72	4.80	W/ R-3067-7004-V
S-4A	111+74.30	RT-15.50	H INLET	1121.07	1117.47	3.60	W/ R-3067-7004-V
S-5	111+48.70	LT-18.90	3X3 SAS	1122.27	1118.27	4.00	W/ R-3067-7004-V
S-6	108+89.81	LT-15.50	H INLET	1141.81	1137.81	4.00	W/ R-3067-7004-V
SILVER MAPLE DRIVE							
S-10	113+44.00	LT-15.50	3X3 SAS	1119.50	1114.70	4.80	LP; W/ R-3067-7004-VB
S-10A	113+44.05	RT-15.50	H INLET	1119.50	1115.70	3.80	LP; W/ R-3067-7004-VB
S-11	114+00.00	LT-15.50	3X3 SAS	1120.88	1116.08	4.80	W/ R-3067-7004-V
S-12	114+48.00	LT-15.50	3X3 SAS	1123.10	1118.30	4.80	W/ R-3067-7004-V
S-12A	114+64.00	RT-15.50	H INLET	1124.00	1120.20	3.80	W/ R-3067-7004-V
S-15	115+04.00	LT-15.50	3X3 SAS	1126.24	1121.44	4.80	W/ R-3067-7004-V
S-16	116+84.00	LT-15.50	H INLET	1135.32	1131.52	3.80	W/ R-3067-7004-V
S-16A	117+11.60	RT-15.50	H INLET	1136.57	1132.77	3.80	W/ R-3067-7004-V
S-17	118+07.49	LT-15.50	H INLET	1140.90	1137.10	3.80	W/ R-3067-7004-V
SUMMER RAIN PASS							
S-13	50+62.45	LT-13.50	3X3 SAS	1124.03	1119.36	4.67	LP; W/ R-3067-7004-VB
S-14	50+62.45	RT-13.50	3X3 SAS	1124.99	1120.02	4.97	LP; W/ R-3067-7004-VB
COOL BREEZE RUN							
* S-16B	82+37.00	LT-9.25	H INLET	1137.23	1133.65	3.58	LP; W/ R-3362-L; PER SDD 5.7.33; (1)
* S-16C	82+37.00	RT-9.25	H INLET	1138.08	1134.50	3.58	LP; W/ R-3362-L; PER SDD 5.7.33; (1)
* S-16D	81+41.45	RT-9.25	H INLET	1139.08	1135.48	3.60	W/ R-3362-L; PER SDD 5.7.33; (1) (2)

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
HIGHLAND GATE WAY										
P-1	EX IN 1859-013	S-1	1110.60	1113.31	66	63	4.30%	18"	TYPE II	-
P-9	S-1	S-9	1113.31	1113.73	31	28	1.50%	18"	TYPE I	-
HIDDEN FAWN TRAIL										
P-2	S-1	S-2	1113.31	1114.27	25	20	4.80%	18"	TYPE II	-
P-2A	S-2	S-2A	1114.77	1115.47	32	32	2.19%	12"	TYPE I	-
P-3	S-2	S-3	1114.27	1114.60	45	42	0.79%	18"	TYPE I	-
P-4	S-3	S-4	1114.60	1115.72	52	49	2.29%	18"	TYPE I	-
P-4A	S-4	S-4A	1116.22	1117.47	34	31	4.03%	12"	TYPE I	-
P-5	S-4	S-5	1116.22	1118.27	48	44	4.66%	12"	TYPE II	-
P-6	S-5	S-6	1118.27	1137.81	263	259	7.54%	12"	TYPE I	-
SILVER MAPLE DRIVE										
P-10	S-9	S-10	1113.73	1114.70	29	25	3.88%	18"	TYPE II	-
P-10A	S-10	S-10A	1115.20	1115.70	31	29	1.72%	12"	TYPE I	-
P-11	S-10	S-11	1114.70	1116.08	61	58	2.38%	18"	TYPE II	-
P-12	S-11	S-12	1116.08	1118.30	56	53	4.19%	18"	TYPE II	-
P-12A	S-12	S-12A	1118.80	1120.20	35	32	4.38%	12"	TYPE I	-
P-15	S-14	S-15	1120.02	1121.44	30	26	5.46%	18"	TYPE II	-
P-16	S-15	S-16	1121.94	1131.52	181	178	5.38%	12"	TYPE II	-
P-16A	S-16	S-16A	1131.52	1132.77	42	39	3.21%	12"	TYPE I	-
P-17	S-16	S-17	1131.52	1137.10	124	121	4.61%	12"	TYPE I	-
SUMMER RAIN PASS										
P-13	S-12	S-13	1118.30	1119.36	28	24	4.42%	18"	TYPE II	-
P-14	S-13	S-14	1119.36	1120.02	27	24	2.75%	18"	TYPE I	-
COOL BREEZE RUN										
* P-16B	S-16A	S-16B	1132.77	1133.65	24	21	4.19%	12"	TYPE II	-
* P-16C	S-16B	S-16C	1133.65	1134.50	18	16	5.31%	12"	TYPE I	-
* P-16D	S-16C	S-16D	1134.50	1135.48	96	93	1.05%	12"	TYPE I	-

NOTES:

- (1) TC IS AT FLOWLINE, STATIONING IS TO CENTER OF STRUCTURES
- * STUB OUT TO 12" EAST FOR PRIVATE PIPE AT EI =1135.48

STANDARD NOTES:

- SURVEYOR TO CONFIRM THAT ALL INLET STATION / OFFSETS LINE UP WITH PROPOSED CURB AND GUTTER.
- TOP OF CASTING GRADE GIVEN IS THE TOP OF CURB FOR INLET STRUCTURES AND THE FLOWLINE OF THE CLOSED CASTING FOR SAS's.
- 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 REBAR FOR FIELD POURED STRUCTURES SHALL BE EPOXY COATED. ANY EXPOSED STEEL SHALL BE TOUCHED UP OR RECOATED PRIOR TO USE.
- APPROXIMATE DISCHARGE E.I. GIVEN, ADJUST E.I. AND PIPE SLOPE IN THE FIELD.
- 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.
- ALL REINFORCED CONCRETE PIPES TO BE CLASS 3 UNLESS OTHERWISE NOTED.
- 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
- 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 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

16029	MARK	REVISION	DATE	BY
16029	DESIGNED BY: EEA			
16029	U-STM1			
16029	MADISON, WI	9702		
STORM SEWER SCHEDULE - PROPOSED STORM				
ACACIA RIDGE PHASE 14				
CONTRACT NO:				
				
16029				
U-STM1				

STORM SEWER SCHEDULE

PROPOSED STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
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STORM EASEMENT

S-20	3+11.10	CL	4X4 SAS	1121.96	1114.92	7.04	W/ R-2578
S-23	3+91.11	CL	3X3 SAS	1122.62	1116.90	5.72	W/ R-2578
S-24	5+74.13	CL	3X3 SAS	1124.04	1118.70	5.34	W/ R-2578
S-27	6+43.00	CL	3X3 SAS	1125.09	1120.01	5.08	W/ R-2578
S-28	7+39.39	CL	3X3 SAS	1128.44	1120.93	7.51	W/ R-2578

SUMMER RAIN PASS

S-21	52+67.75	LT-13.50	4X4 SAS	1122.78	1115.87	6.91	W/ R-3067-7004-V
S-22	52+66.56	RT-17.28	TERRACE INLET TYPE II	1122.61	1116.68	5.93	PER SDD 5.7.12A

LONG TIMBER WAY

S-25	72+57.29	LT-13.50	3X3 SAS	1125.29	1119.56	5.73	W/ R-3067-7004-V
S-26	72+55.60	RT-17.28	TERRACE INLET TYPE II	1125.17	1119.85	5.32	PER SDD 5.7.12A

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
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STORM EASEMENT

P-20	EX AS 1859-021	S-20	1109.66	1114.92	114	110	4.78%	30"	TYPE II	-
P-23	S-22	S-23	1116.68	1116.90	25	22	1.00%	24"	TYPE II	-
P-24	S-23	S-24	1116.90	1118.70	183	180	1.00%	24"	TYPE II	-
P-27	S-26	S-27	1119.85	1120.01	21	16	1.00%	24"	TYPE II	-
P-28	S-27	S-28	1120.01	1120.93	95	92	1.00%	24"	TYPE II	-

SUMMER RAIN PASS

P-21	S-20	S-21	1114.92	1115.87	28	24	3.96%	30"	TYPE II	-
P-22	S-21	S-22	1116.37	1116.68	31	27	1.15%	24"	TYPE I	-

LONG TIMBER WAY

P-25	S-24	S-25	1118.70	1119.56	28	24	3.58%	24"	TYPE II	-
P-26	S-25	S-26	1119.56	1119.85	31	28	1.04%	24"	TYPE II	-

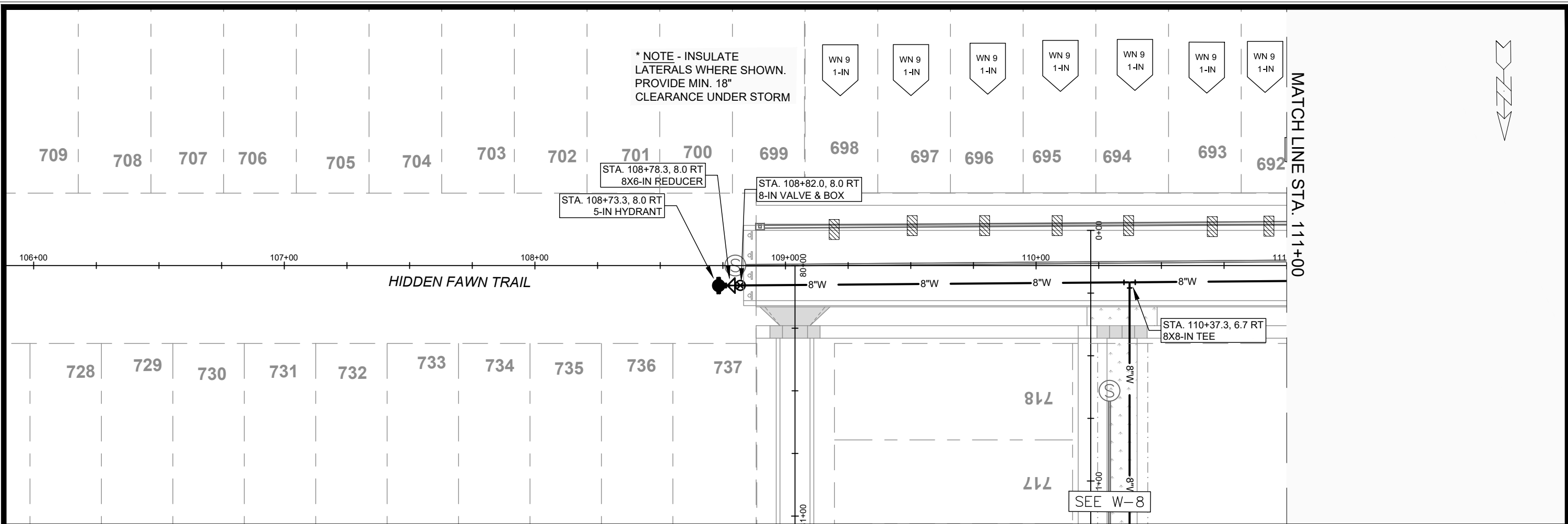
STANDARD NOTES:

- SURVEYOR TO CONFIRM THAT ALL INLET STATION / OFFSETS LINE UP WITH PROPOSED CURB AND GUTTER.
- TOP OF CASTING GRADE GIVEN IS THE TOP OF CURB FOR INLET STRUCTURES AND THE FLOWLINE OF THE CLOSED CASTING FOR SAS's.
- 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.
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- APPROXIMATE DISCHARGE E.I. GIVEN, ADJUST E.I. AND PIPE SLOPE IN THE FIELD.
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- FOR SWM PRECAST APPROVALS CONTACT PHIL GAEBLER AT (608) 266-4059 OR EMAIL SWM SHOP DRAWINGS TO PGAEBLER@CITYOFMADISON

16029	U-STM2
DESIGNED BY: EEA	U-STM2
REVISION	DATE
MARK	BY
16029	16029
MADISON, WI	9702
CONTRACT NO:	9702
16029	U-STM2
16029	U-STM2



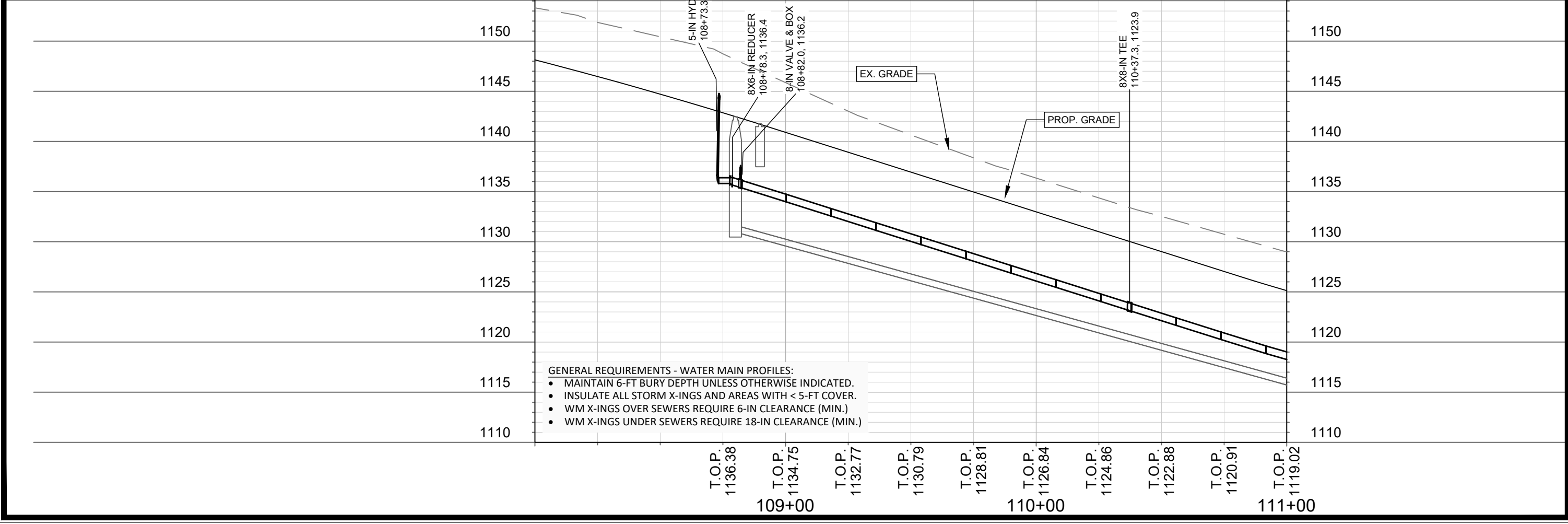
16029
U-STM2



* NOTE - INSULATE
LATERALS WHERE SHOWN.
PROVIDE MIN. 18"
CLEARANCE UNDER STORM

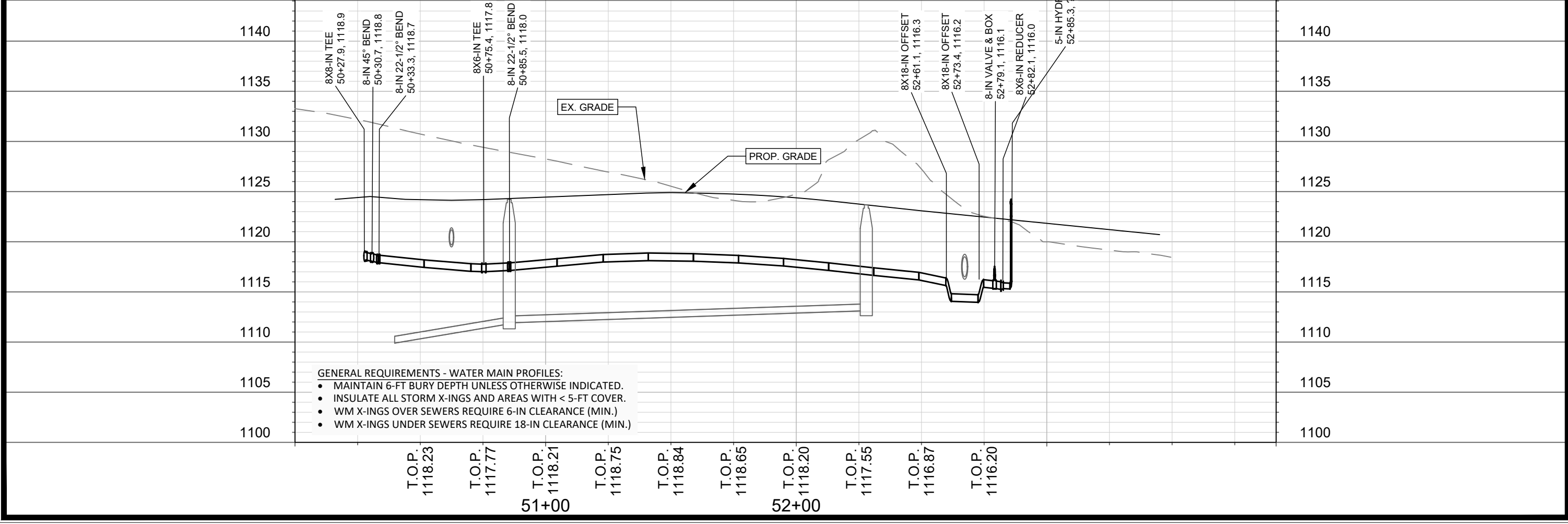
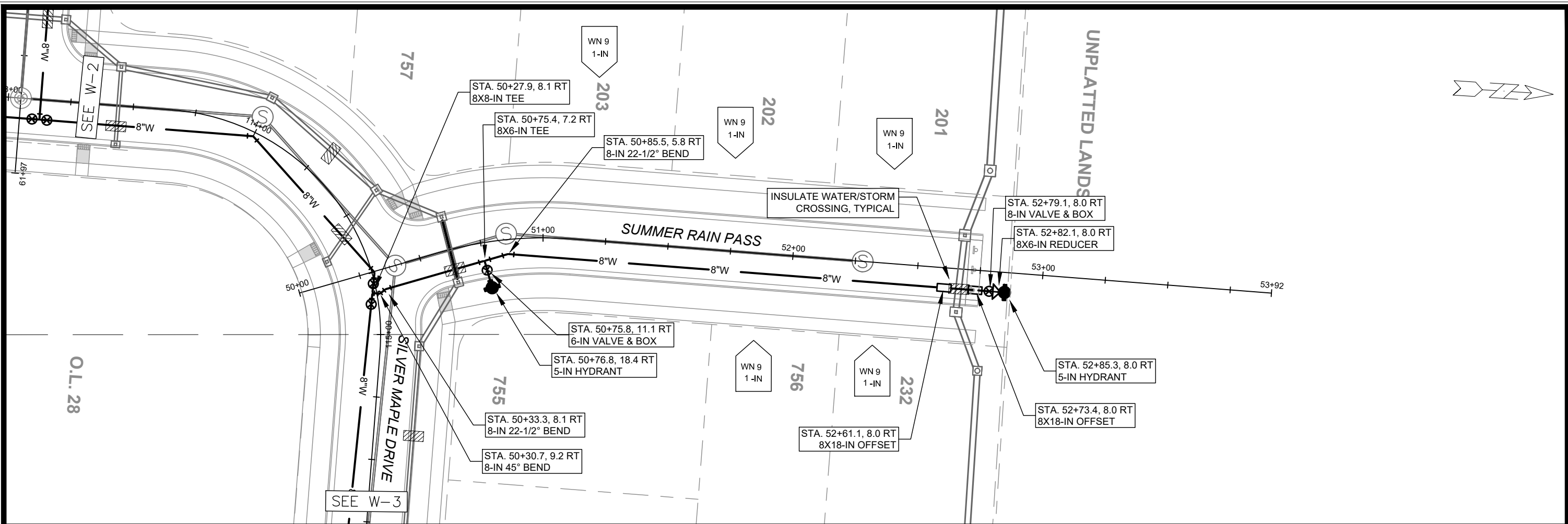


MATCHLINE STA. 111+00



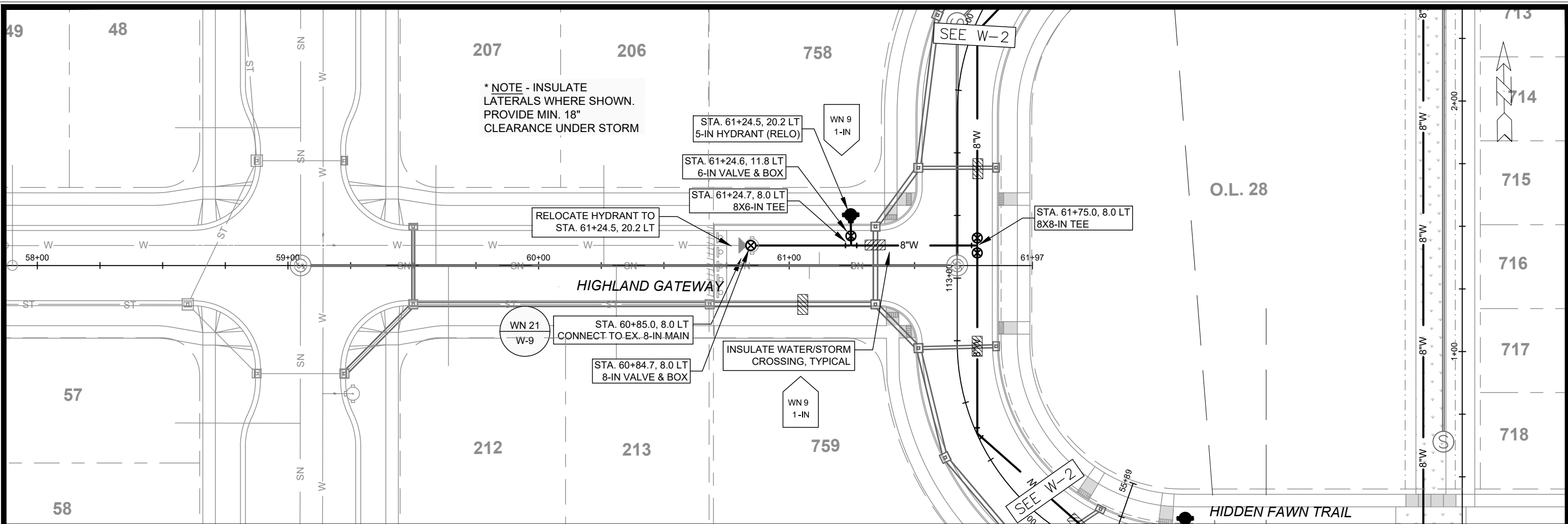
- GENERAL REQUIREMENTS - WATER MAIN PROFILES:**
- MAINTAIN 6-FT BURY DEPTH UNLESS OTHERWISE INDICATED.
 - INSULATE ALL STORM X-INGS AND AREAS WITH < 5-FT COVER.
 - WM X-INGS OVER SEWERS REQUIRE 6-IN CLEARANCE (MIN.)
 - WM X-INGS UNDER SEWERS REQUIRE 18-IN CLEARANCE (MIN.)

16029	MADISON, WI	9702	CONTRACT NO:	16029	W-1
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<p style="font-size: x-small;">WATER PLAN & PROFILE - HIDDEN FAWN TRAIL ACACIA RIDGE PHASE 14</p>					
<p style="font-size: x-small;">16029 W-1</p>					



- GENERAL REQUIREMENTS - WATER MAIN PROFILES:**
- MAINTAIN 6-FT BURY DEPTH UNLESS OTHERWISE INDICATED.
 - INSULATE ALL STORM X-INGS AND AREAS WITH < 5-FT COVER.
 - WM X-INGS OVER SEWERS REQUIRE 6-IN CLEARANCE (MIN.)
 - WM X-INGS UNDER SEWERS REQUIRE 18-IN CLEARANCE (MIN.)

16029	MADISON, WI	9702	CONTRACT NO:	16029	W-5
WATER PLAN & PROFILE - SUMMER RAIN PASS ACACIA RIDGE PHASE 14					
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16029 W-5					



* NOTE - INSULATE LATERALS WHERE SHOWN. PROVIDE MIN. 18" CLEARANCE UNDER STORM

RELOCATE HYDRANT TO STA. 61+24.5, 20.2 LT

STA. 61+24.5, 20.2 LT 5-IN HYDRANT (RELO)

STA. 61+24.6, 11.8 LT 6-IN VALVE & BOX

STA. 61+24.7, 8.0 LT 8X6-IN TEE

STA. 61+75.0, 8.0 LT 8X8-IN TEE

STA. 60+85.0, 8.0 LT CONNECT TO EX. 8-IN MAIN

STA. 60+84.7, 8.0 LT 8-IN VALVE & BOX

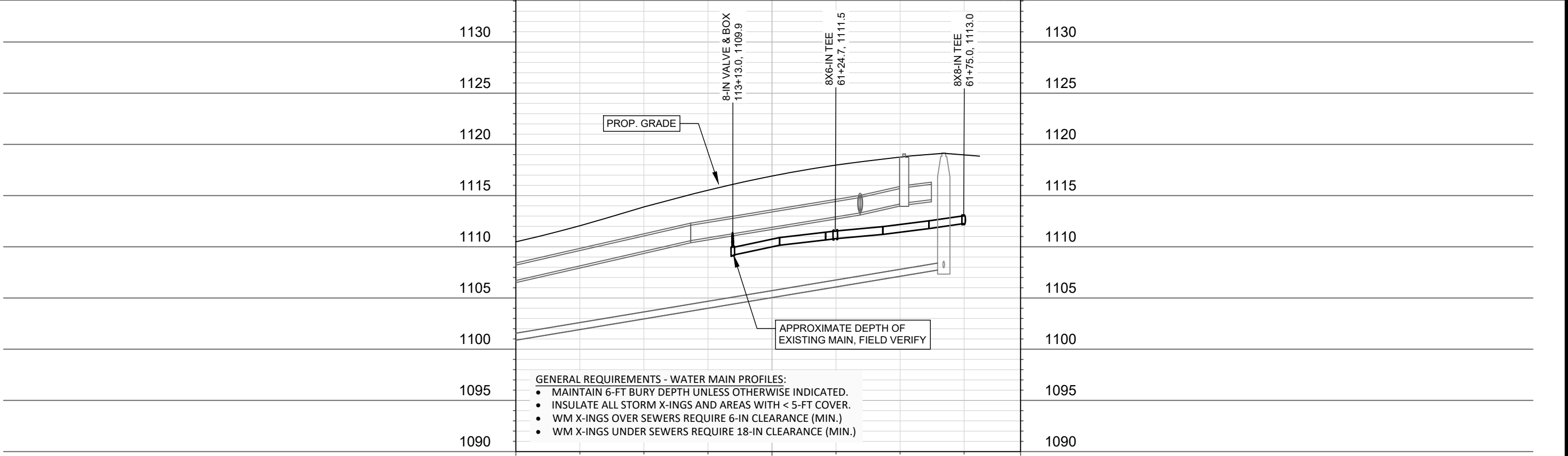
INSULATE WATER/STORM CROSSING, TYPICAL

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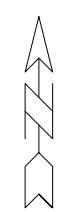
- GENERAL REQUIREMENTS - WATER MAIN PROFILES:
- MAINTAIN 6-FT BURY DEPTH UNLESS OTHERWISE INDICATED.
 - INSULATE ALL STORM X-INGS AND AREAS WITH < 5-FT COVER.
 - WM X-INGS OVER SEWERS REQUIRE 6-IN CLEARANCE (MIN.)
 - WM X-INGS UNDER SEWERS REQUIRE 18-IN CLEARANCE (MIN.)

T.O.P. 1110.74
61+00
T.O.P. 1111.54
T.O.P. 1112.18

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W-7	W-7	W-7	W-7	W-7	W-7	W-7	W-7	W-7	W-7

WATER PLAN & PROFILE - HIGHLAND GATE WAY
ACACIA RIDGE PHASE 14
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16029
W-7



1" = 120'



WN20: CUT-IN CONNECTION
LITTLE DOVE TRAIL

- ISOLATION VALVES:
- V-9801 (8-IN, LITTLE DOVE TRAIL)
 - V-9805 (8-IN, GENTLE FEATHER RD)

NOTIFY: 610, 614 LITTLE DOVE TRAIL, & 9272 GENTLE FEATHER ROAD

WN21: CUT-IN CONNECTION
HIGHLAND GATE WAY

- ISOLATION VALVES:
- V-8703 (8-IN, HIGHLAND GATE WAY)

NOTIFY: 9245, 9246, 9249, & 9250 HIGHLAND GATE WAY

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.

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16029
MADISON, WI
CONTRACT NO.: 9702

WATER IMPACT PLAN
ACACIA RIDGE PHASE 14
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16029
W-9

CONSTRUCTION NOTES:

- | | |
|---|--|
| <p>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.</p> <p>2. VERIFY SIZE OF EXISTING WATER SERVICES AND RECONNECT SERVICES AS INDICATED.</p> <p>3. MINIMIZE DISRUPTION OF SERVICE TO CUSTOMERS. NOTIFY PER CONTRACT REQUIREMENTS OF ANY PLANNED WATER OUTAGE.</p> | <p>WN-1 REPLACE THE EXISTING LEAD SERVICE WITH A NEW COPPER SERVICE.</p> <p>WN-2 EXTEND AND RECONNECT THE EXISTING COPPER SERVICE TO THE NEW WATER MAIN.</p> <p>WN-3 EXISTING SERVICE TO BE ABANDONED WHEN THE WATER MAIN IS CUT OFF.</p> <p>WN-4 DISCONNECT FROM THE OLD WATER MAIN AND RECONNECT THE EXISTING COPPER WATER SERVICE LATERAL TO THE NEW WATER MAIN.</p> <p>WN-5 RELOCATE THE EXISTING FIRE HYDRANT.</p> <p>WN-6 ABANDON WATER VALVE ACCESS STRUCTURE.</p> <p>WN-7 FURNISH AND INSTALL THE NEW TOP SECTION FOR THE WATER ACCESS STRUCTURE.</p> <p>WN-8 ABANDON THE VALVE BOX.</p> <p>WN-9 FURNISH THE DITCH, COMPACTION, AND ALL MATERIALS AND LABOR FOR THE INSTALLATION OF NEW SERVICE LATERAL.</p> <p>WN-10 REMOVE AND SALVAGE EXISTING HYDRANT</p> <p>WN-11 REPLACE THE EXISTING COPPER SERVICE WITH A COPPER SERVICE</p> <p>WN-20+ SEE WATER IMPACT PLAN FOR CONNECTION POINT ISOLATION AND WATER SHUT-OFF NOTIFICATION INFORMATION.</p> |
|---|--|

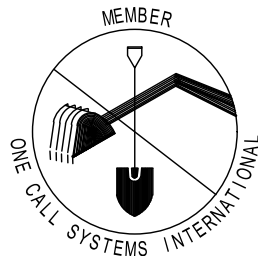
***ESTIMATE OF MATERIALS SUPPLIED BY CONTRACTOR:**

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70002	FURNISH AND INSTALL 6-INCH PIPE & FITTINGS	62	LNFT
70003	FURNISH AND INSTALL 8-INCH PIPE & FITTINGS	2044	LNFT
70031	FURNISH AND INSTALL 6-INCH WATER VALVE	4	EACH
70032	FURNISH AND INSTALL 8-INCH WATER VALVE	13	EACH
70040	FURNISH INSTALL AND SALVAGE HYDRANT	6	EACH
70041	RELOCATE HYDRANT	2	EACH
70050	FURNISH AND INSTALL 1-INCH SERVICE LATERALS	31	EACH
70101	FURNISH AND INSTALL STYROFOAM	25	EACH
71123	8-IN 45° BEND	6	EACH
71135	8-IN 22-1/2° BEND	3	EACH
71159	8X6-IN REDUCER	4	EACH
71210	8X6-IN TEE	4	EACH
71211	8X8-IN TEE	6	EACH
71341	8X18-IN OFFSET	2	EACH

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.

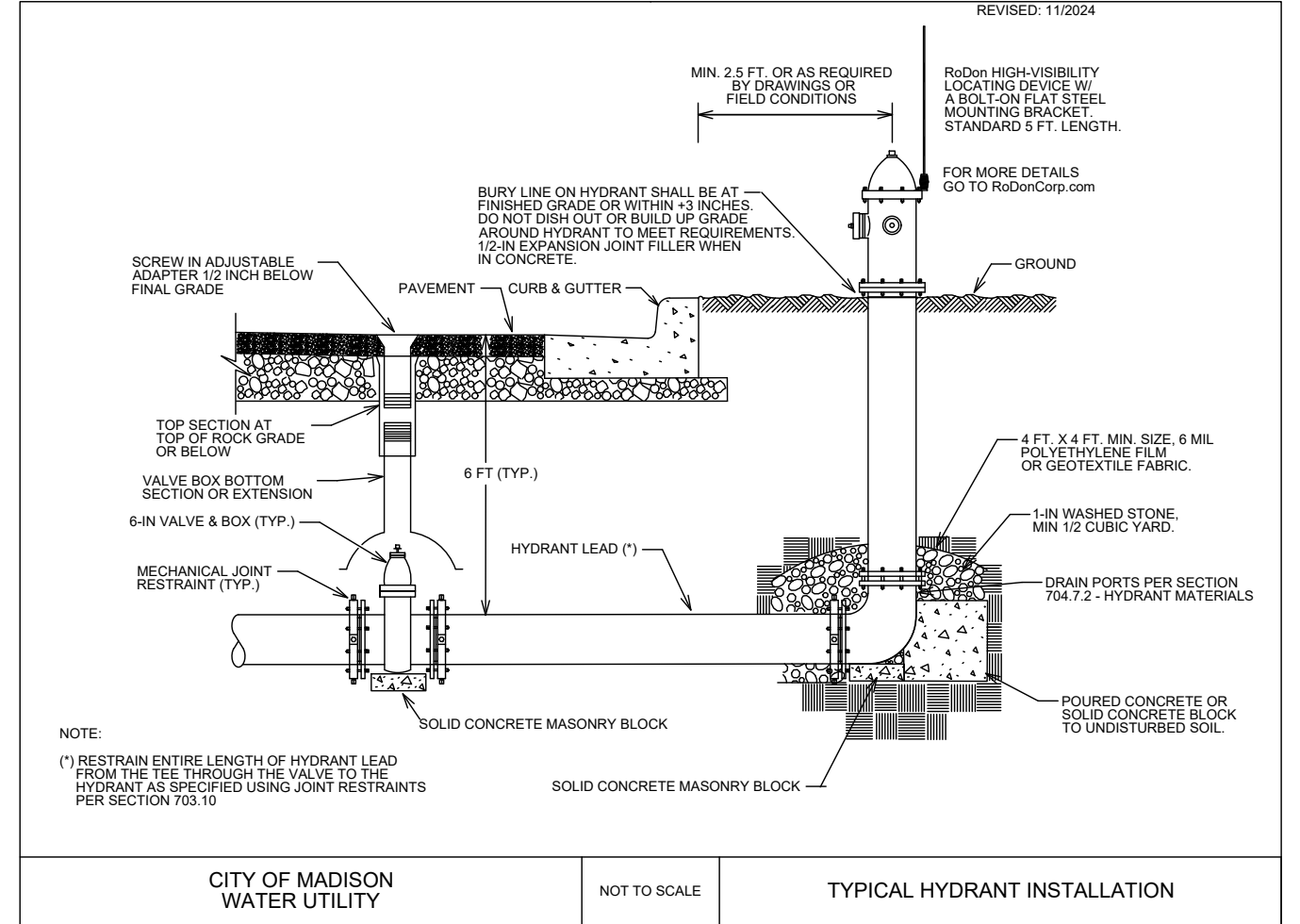


DISCLAIMER NOTE: UTILITY LOCATIONS SHOWN ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND AND OVERHEAD UTILITIES PRIOR TO COMMENCING WORK.

* ESTIMATE OF MATERIALS IS FOR INFORMATION ONLY. ENGINEER DOES NOT GUARANTEE ACCURACY OF MATERIAL TAKE-OFF.

PART VII - WATER MAINS AND SERVICE LATERALS

DETAIL DRAWING NO. 7.04
REVISED: 11/2024



CITY OF MADISON
WATER UTILITY

NOT TO SCALE

TYPICAL HYDRANT INSTALLATION

City of Madison Standard Specifications for Public Works Construction

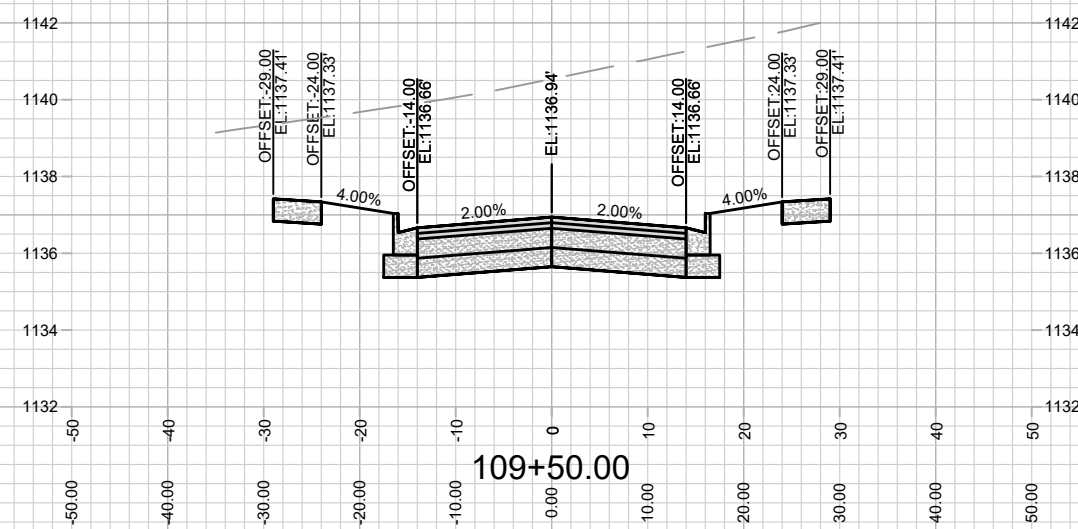
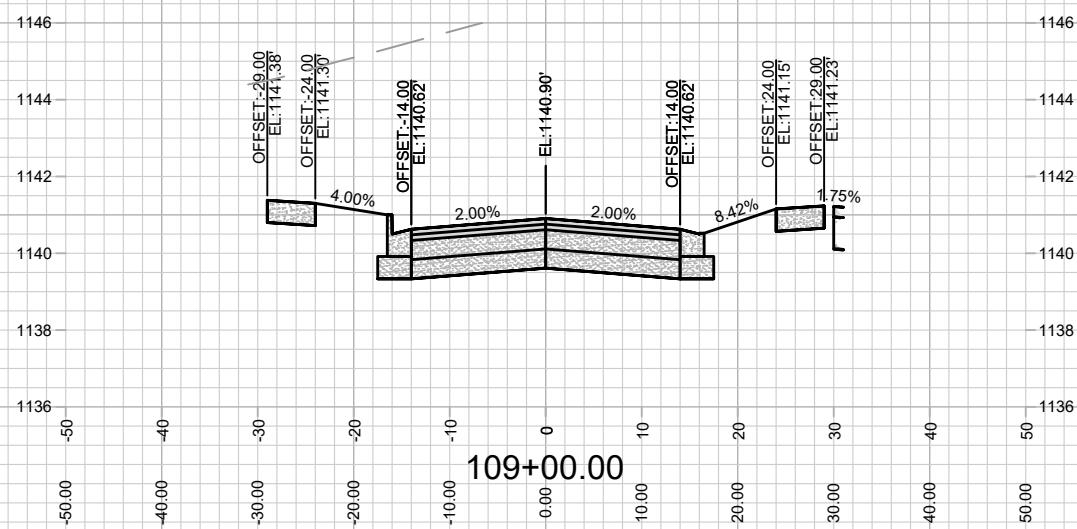
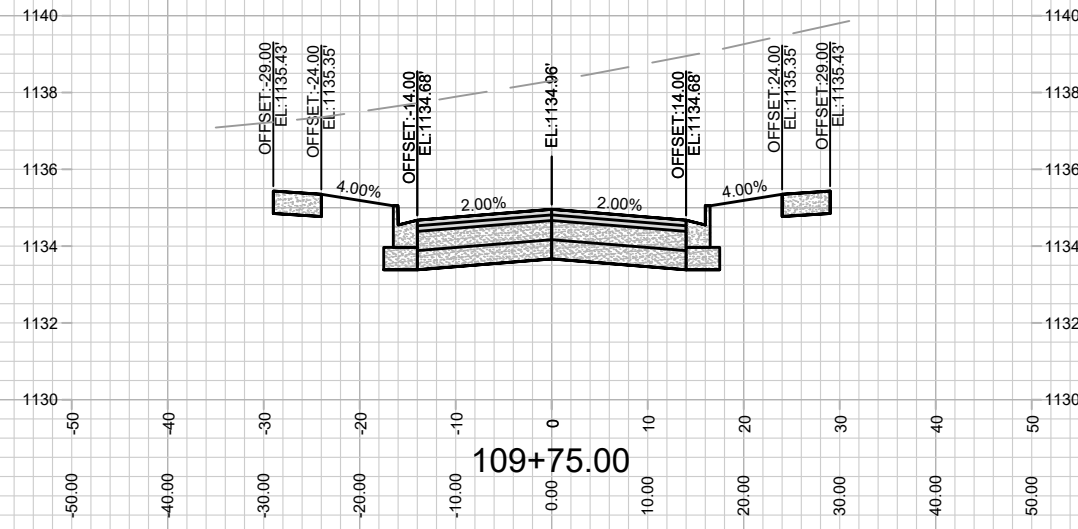
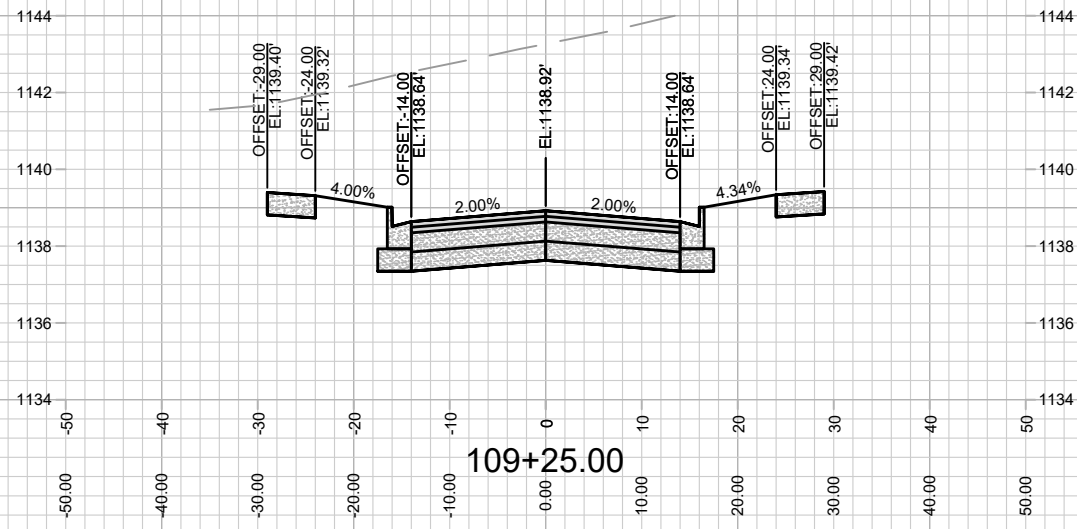
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16029	16029	11/2024	W-10

16029
MADISON, WI
9702
CONTRACT NO:

WATER ESTIMATE OF MATERIAL
ACACIA RIDGE PHASE 14



16029
W-10



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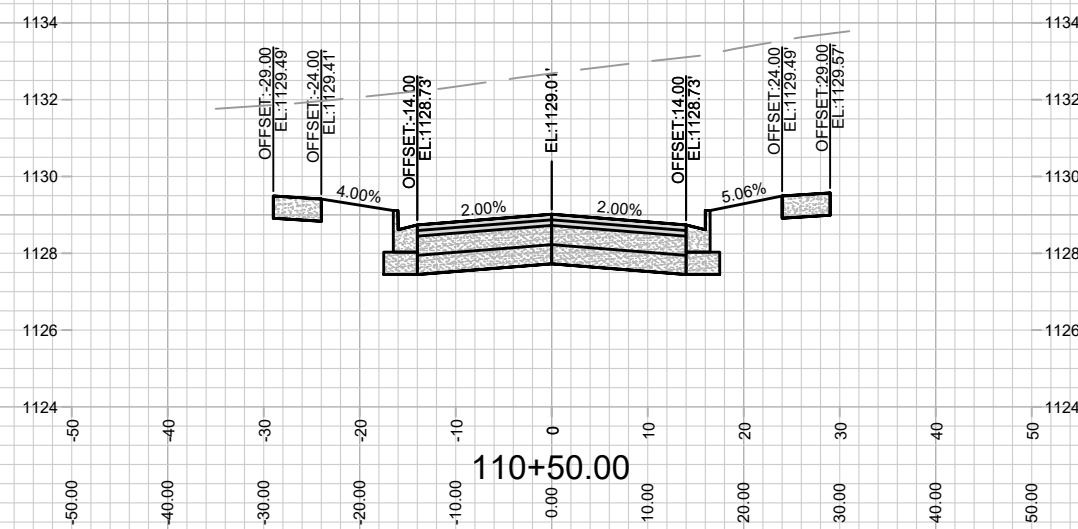
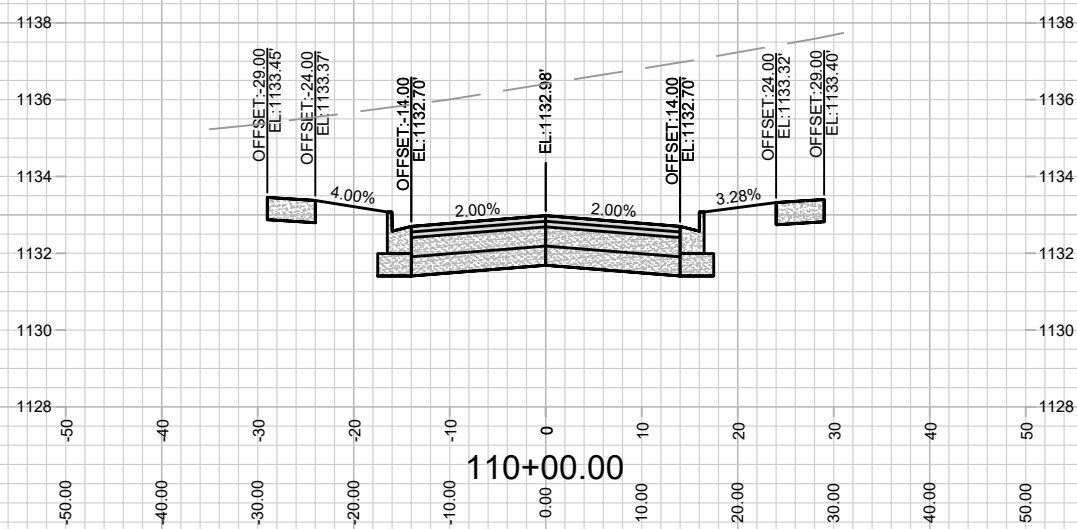
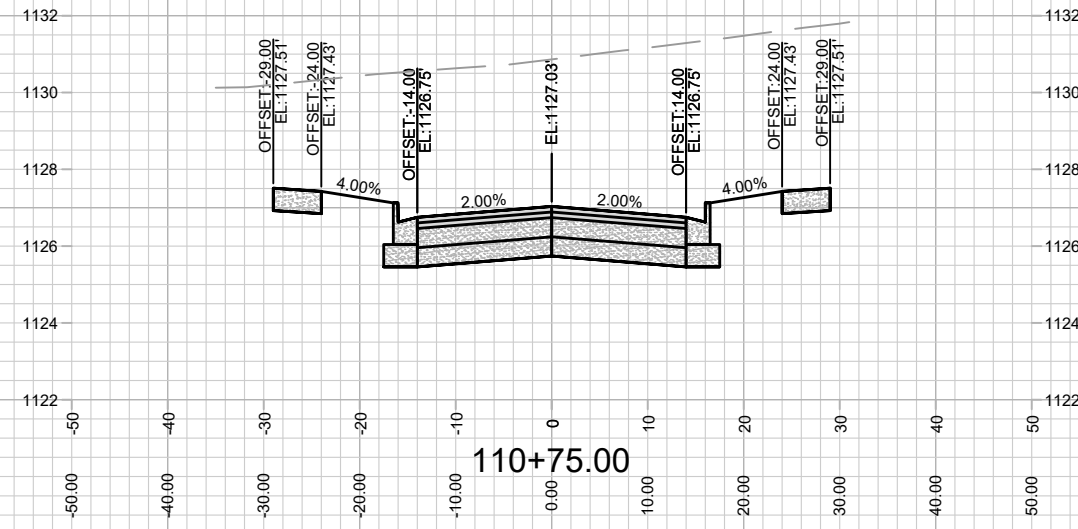
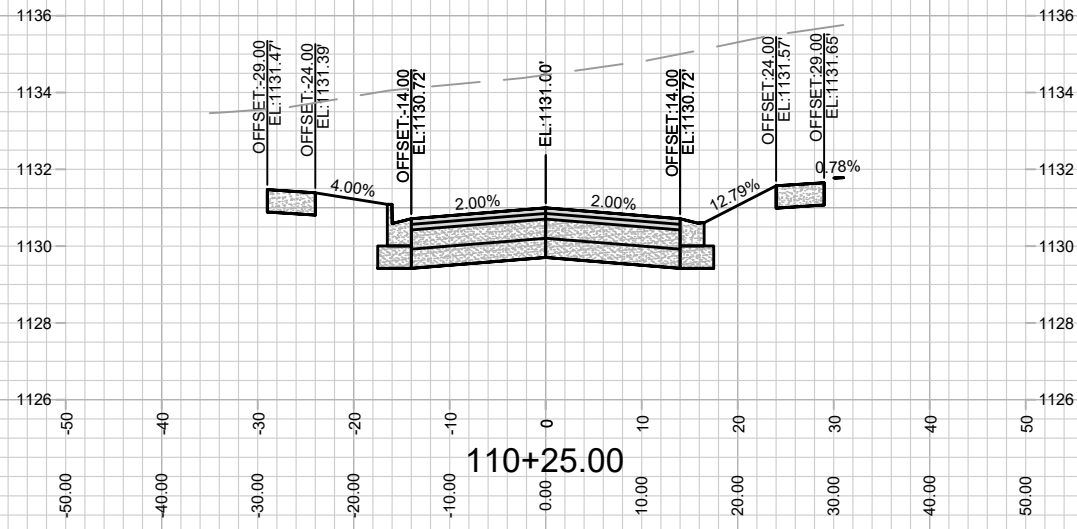
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MADISON, WI
9702
CONTRACT NO:

CROSS SECTIONS - HIDDEN FAWN TRAIL
ACACIA RIDGE PHASE 14
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16029
X-1



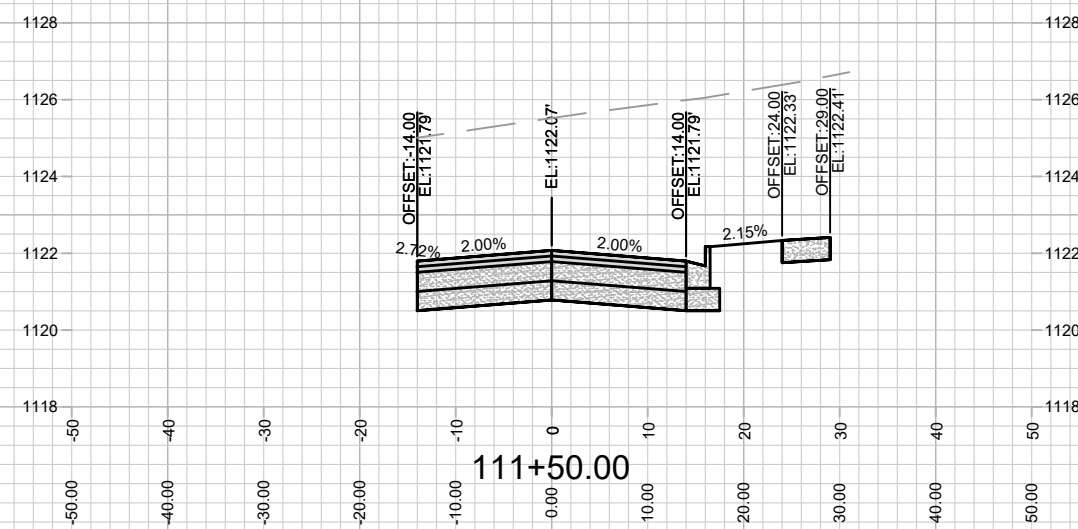
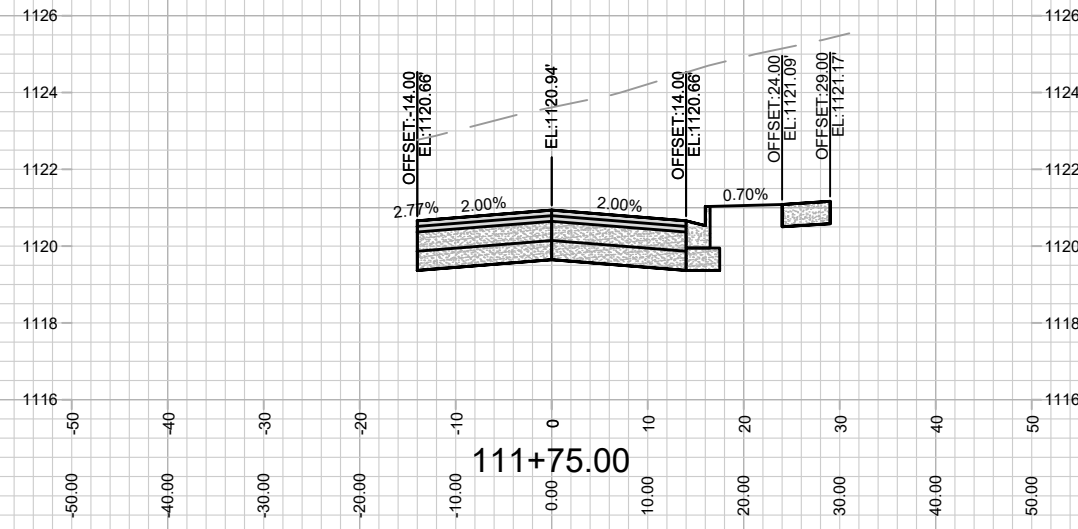
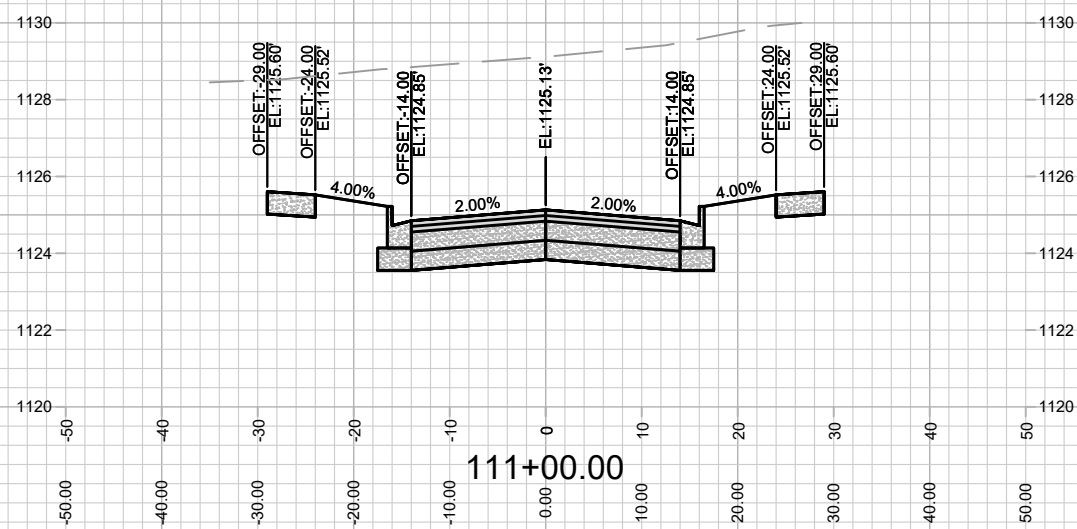
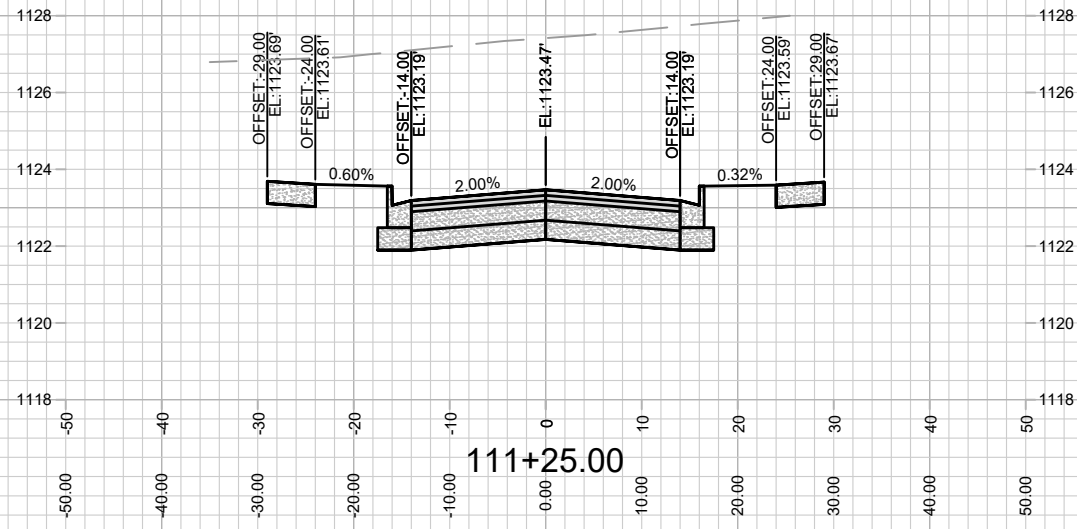
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16029
MADISON, WI
9702
CONTRACT NO:

CROSS SECTIONS - HIDDEN FAWN TRAIL
ACACIA RIDGE PHASE 14
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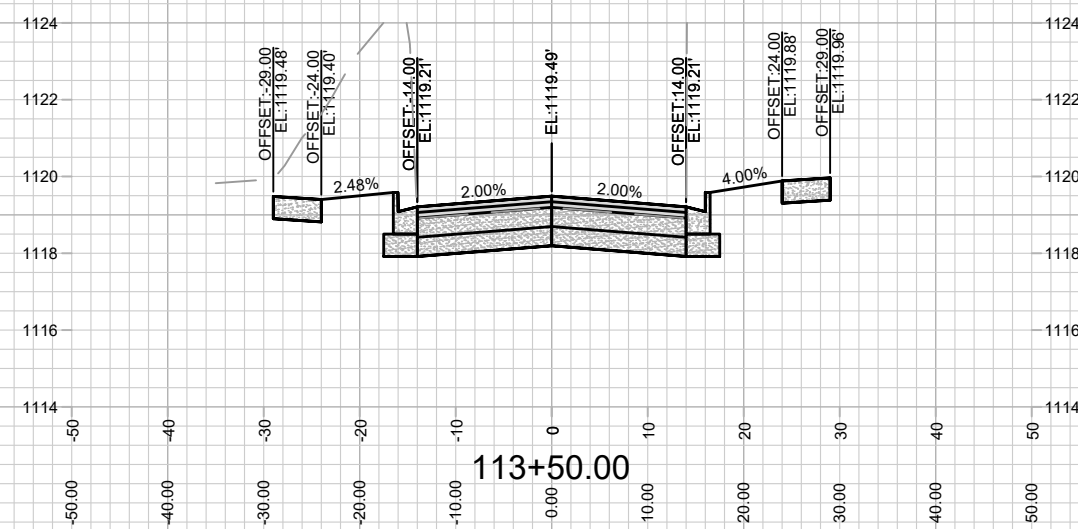
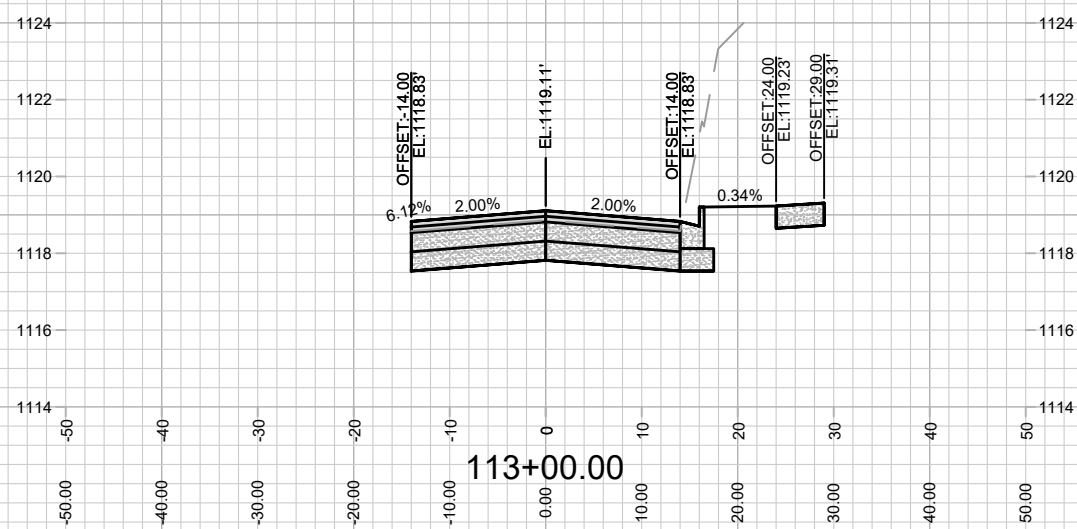
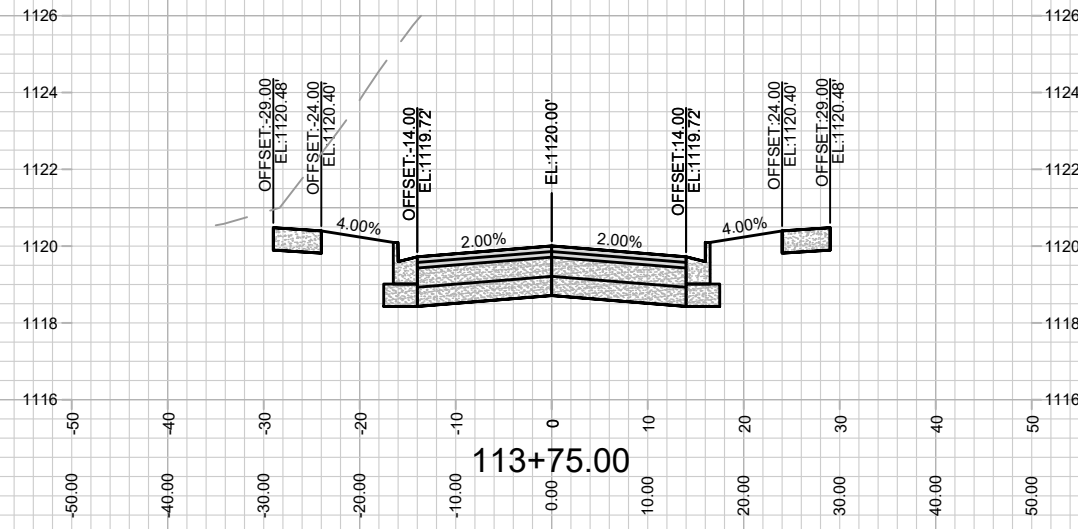
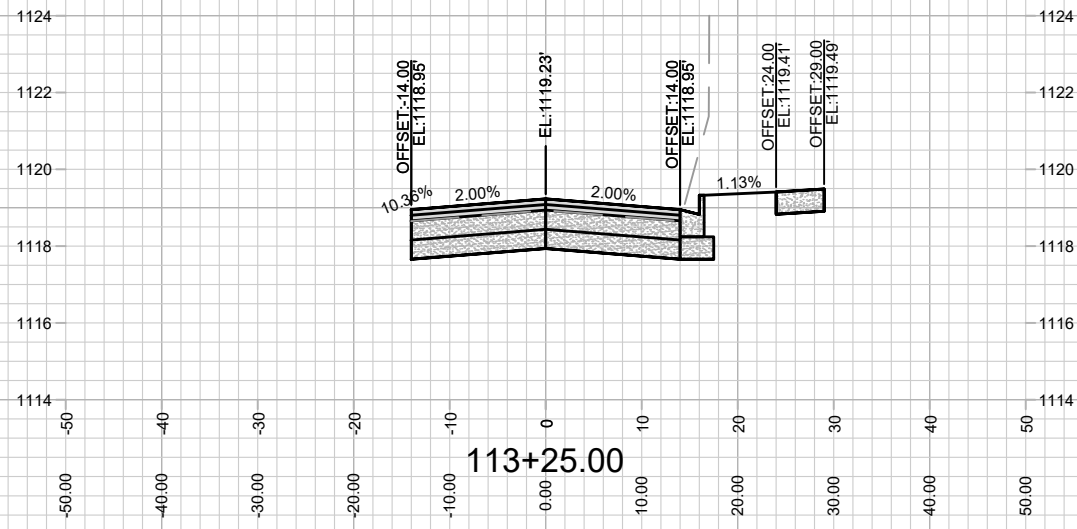
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9702
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16029
X-3

Scale: 1" = 20'
X-3



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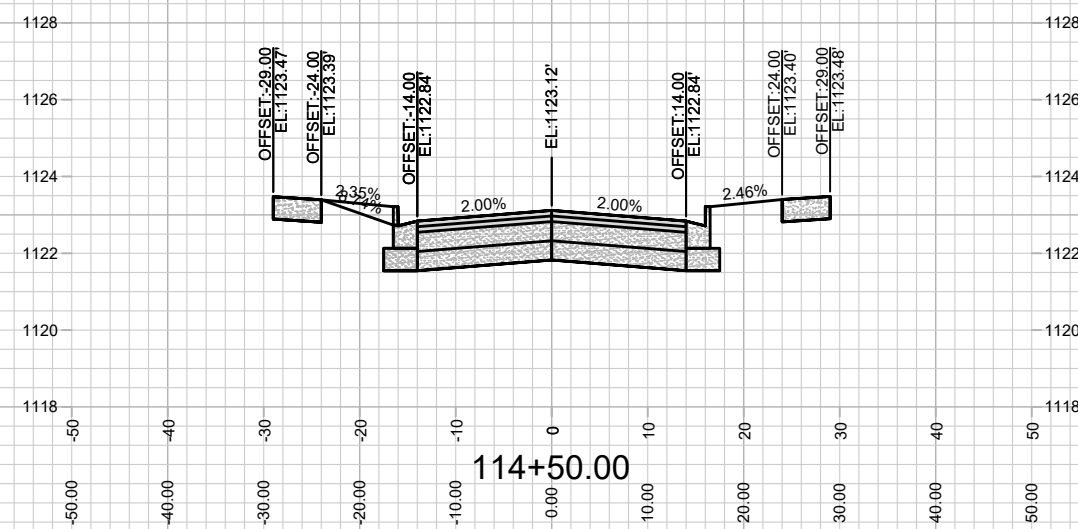
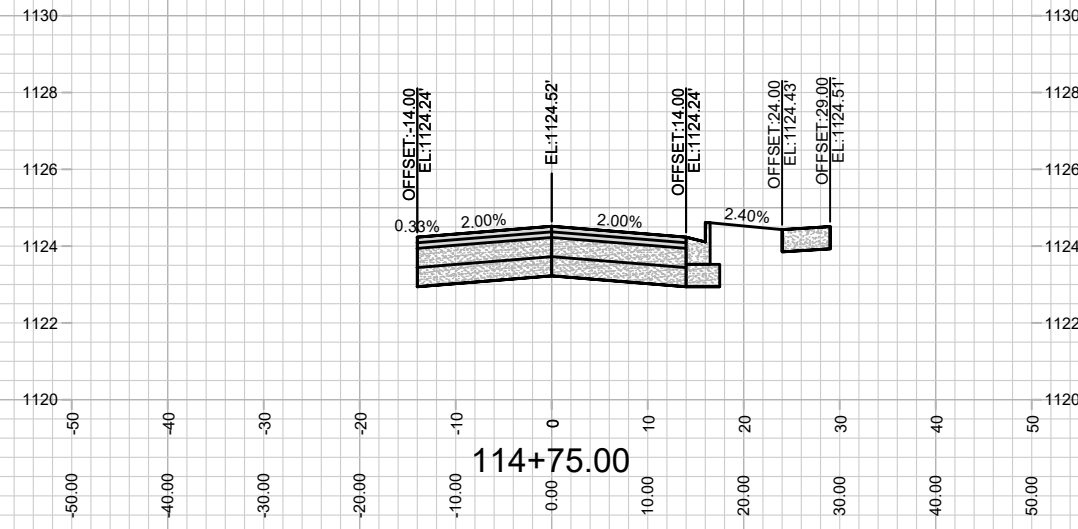
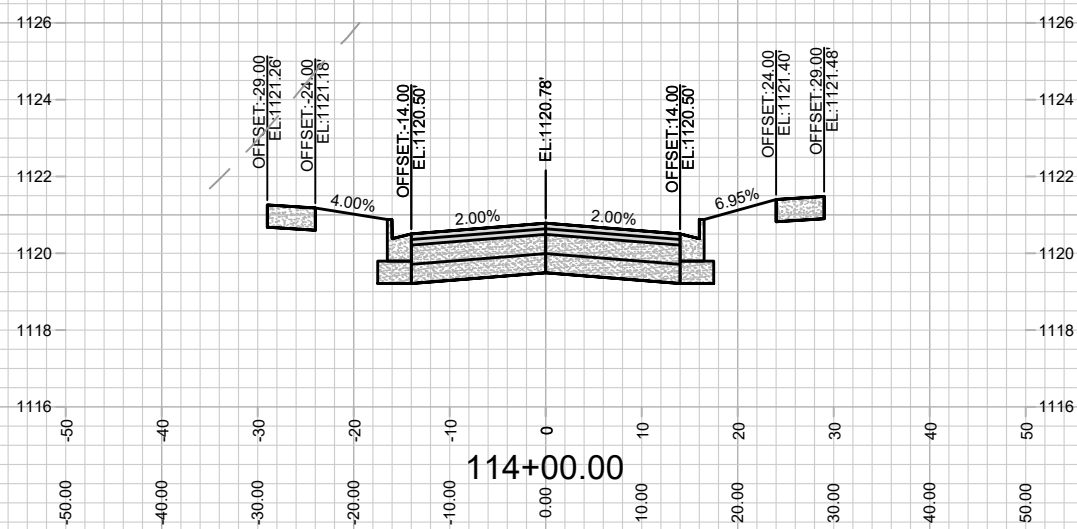
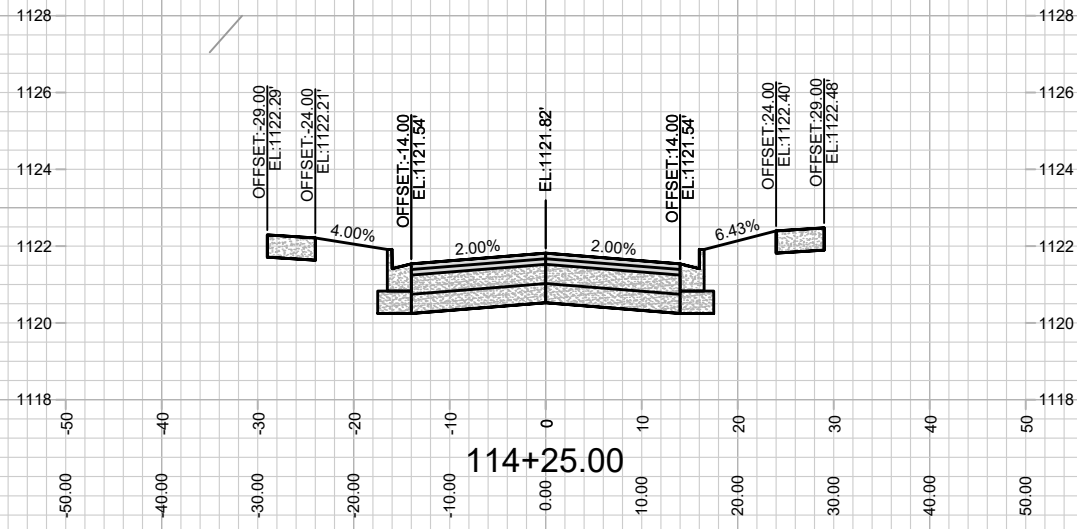
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MADISON, WI
9702
CONTRACT NO:

CROSS SECTIONS - SILVER MAPLE DRIVE
ACACIA RIDGE PHASE 14
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X-5

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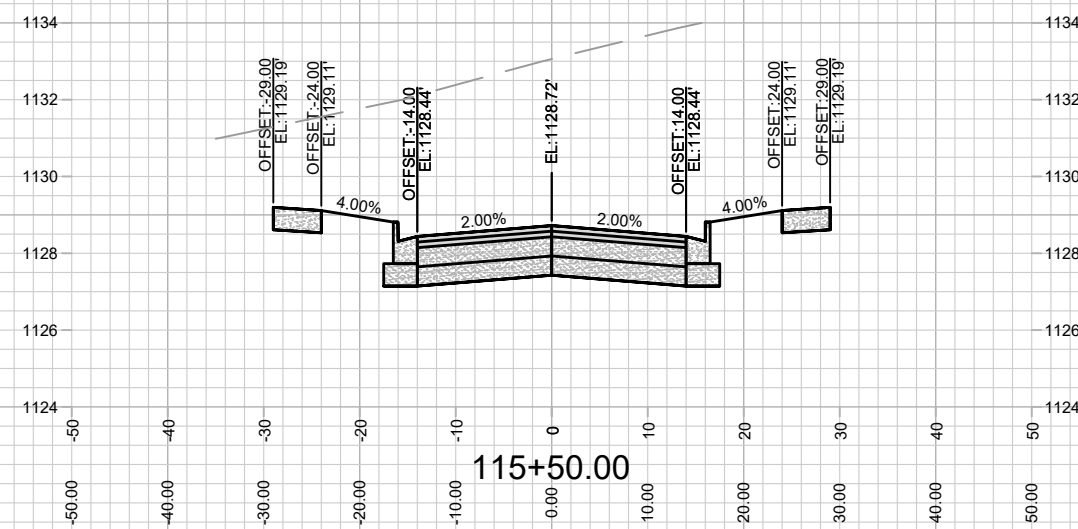
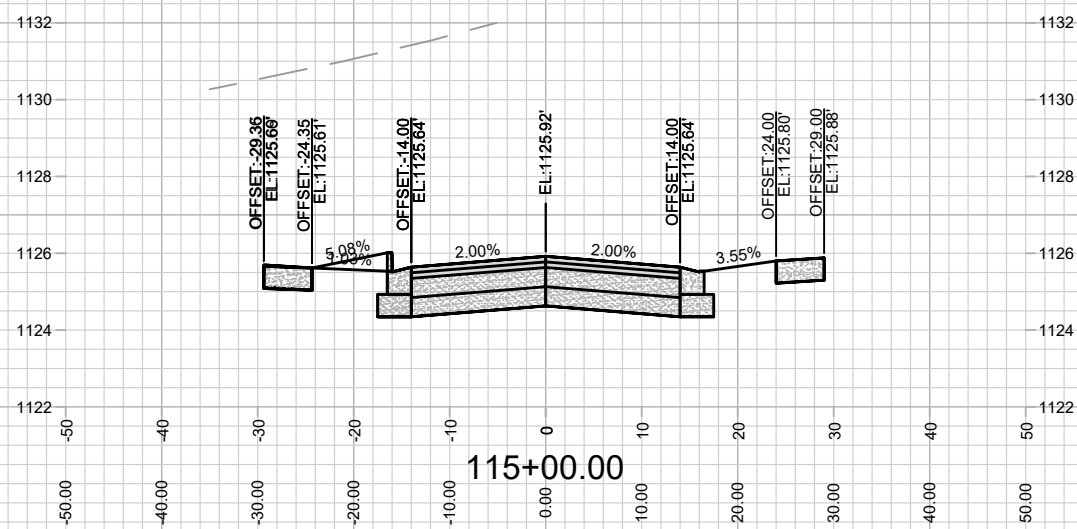
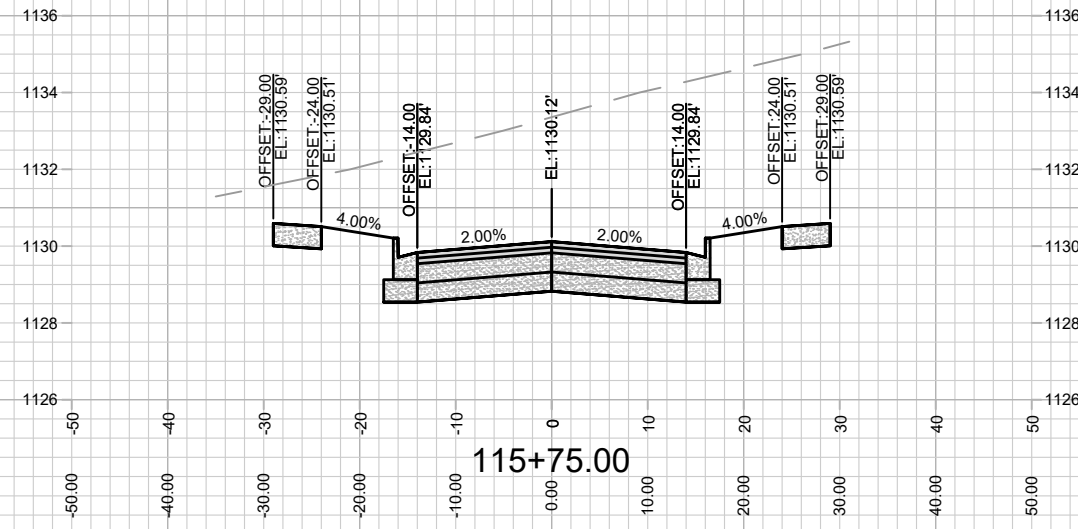
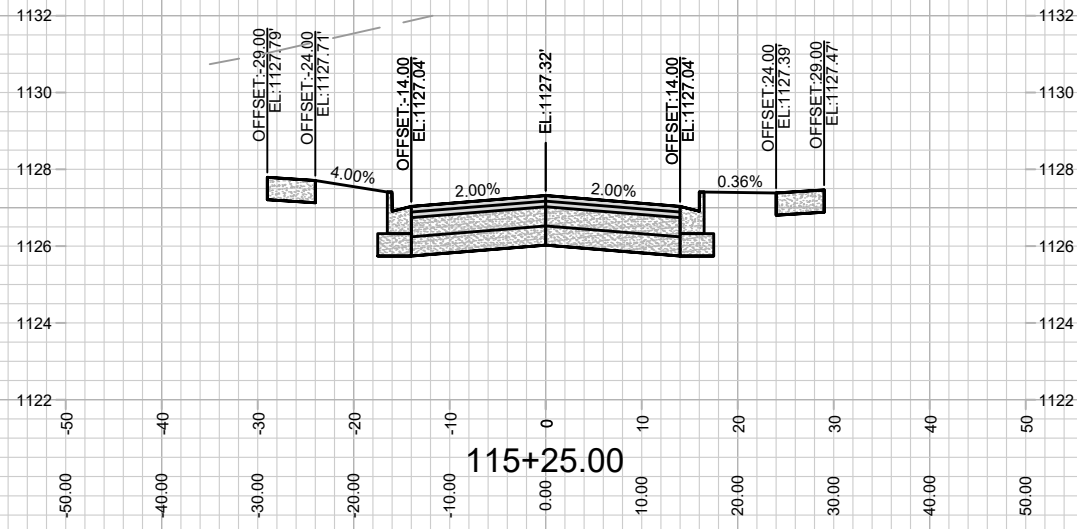


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MADISON, WI
9702
CONTRACT NO:

CROSS SECTIONS - SILVER MAPLE DRIVE
ACACIA RIDGE PHASE 14
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16029
X-6



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MADISON, WI
9702
CONTRACT NO:

CROSS SECTIONS - SILVER MAPLE DRIVE
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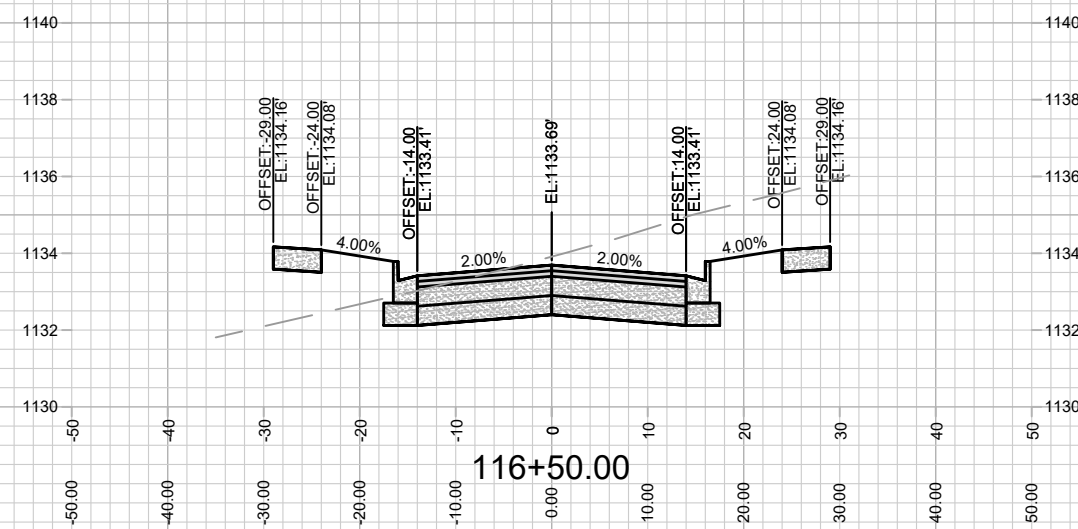
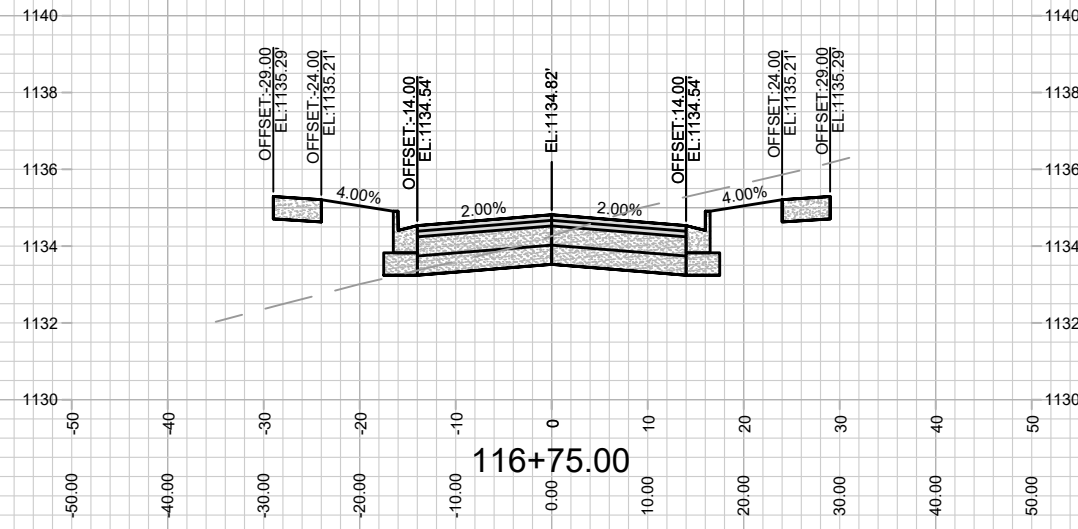
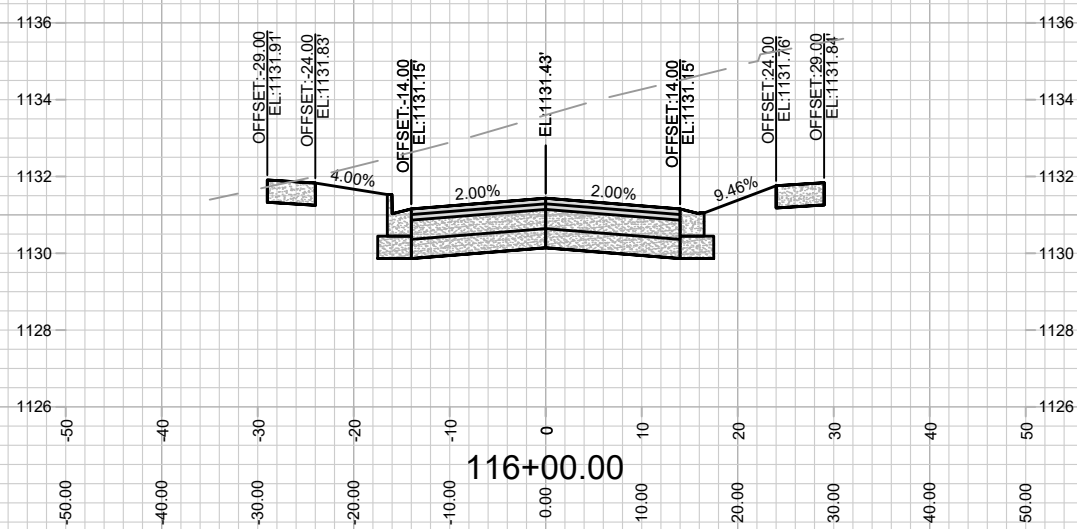
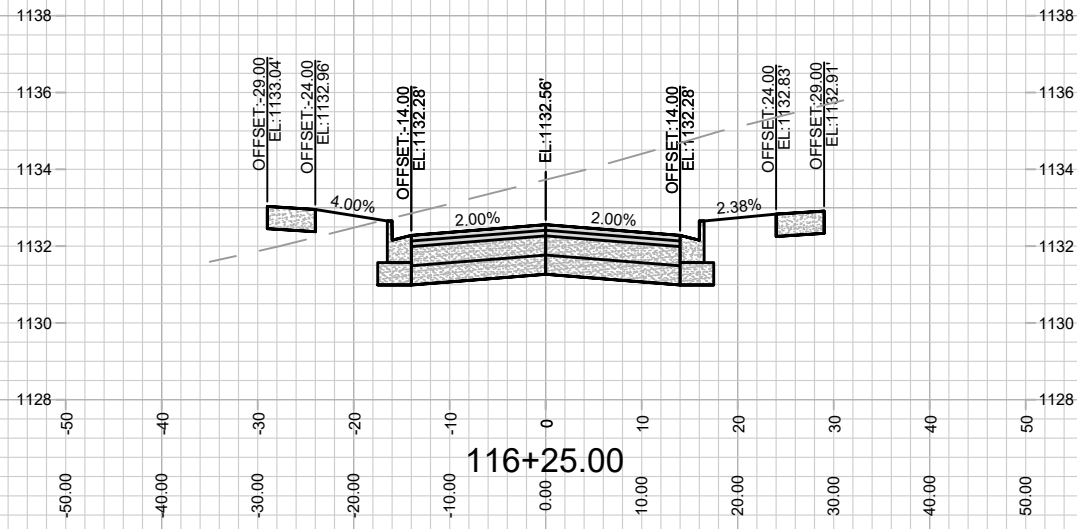
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9702
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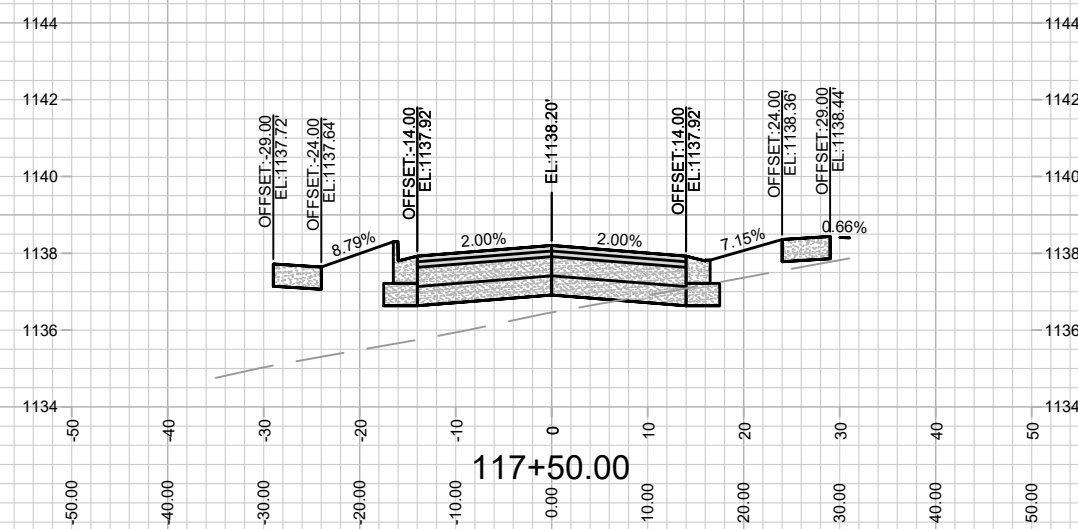
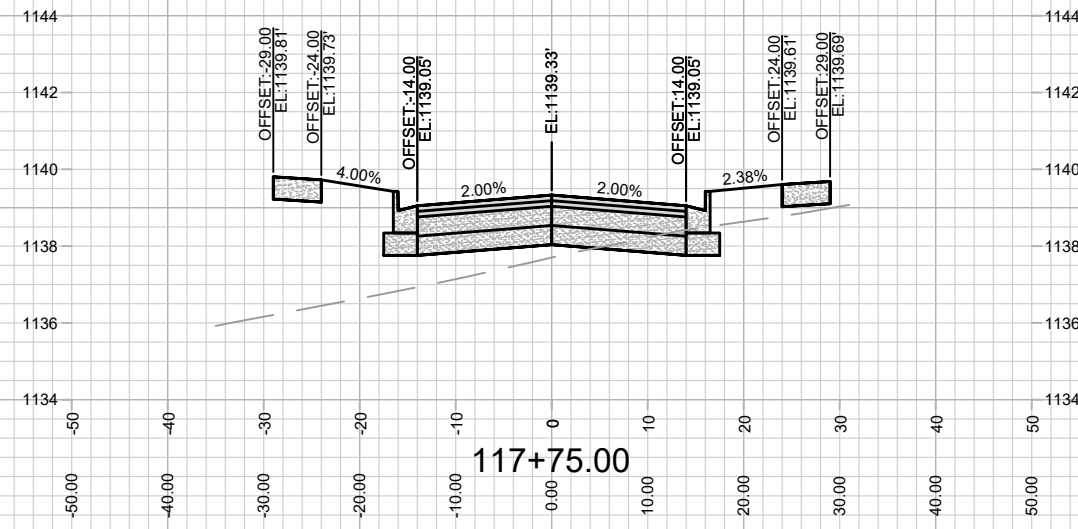
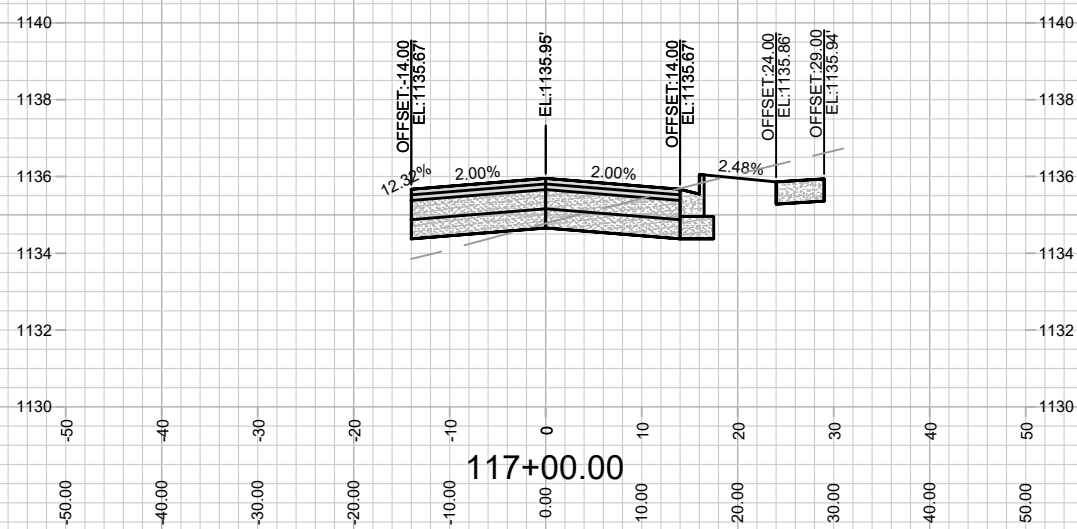
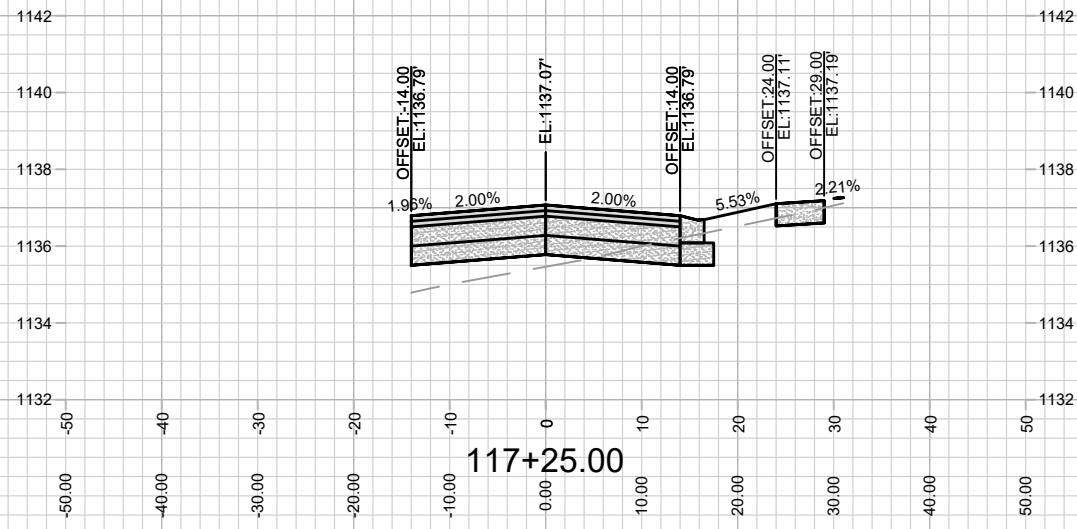


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 ACACIA RIDGE PHASE 14
 CROSS SECTIONS - SILVER MAPLE DRIVE
 CONTRACT NO: 9702

16029
 X-8

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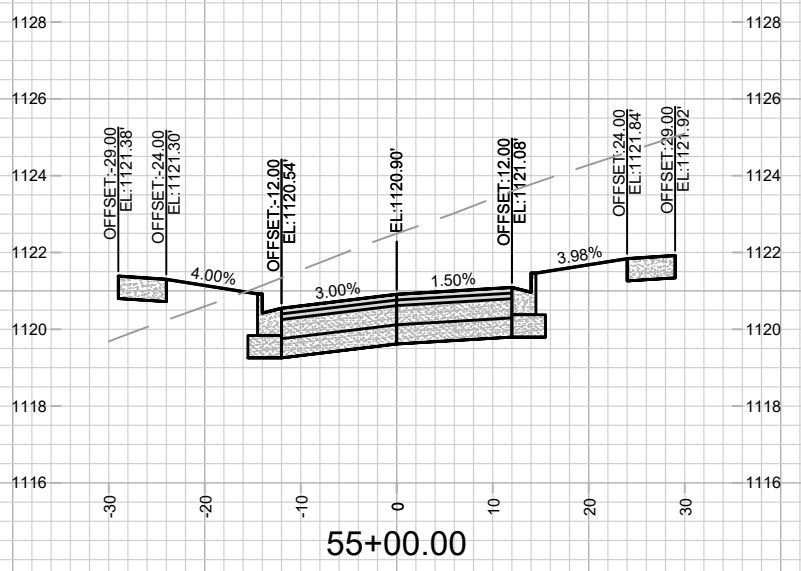
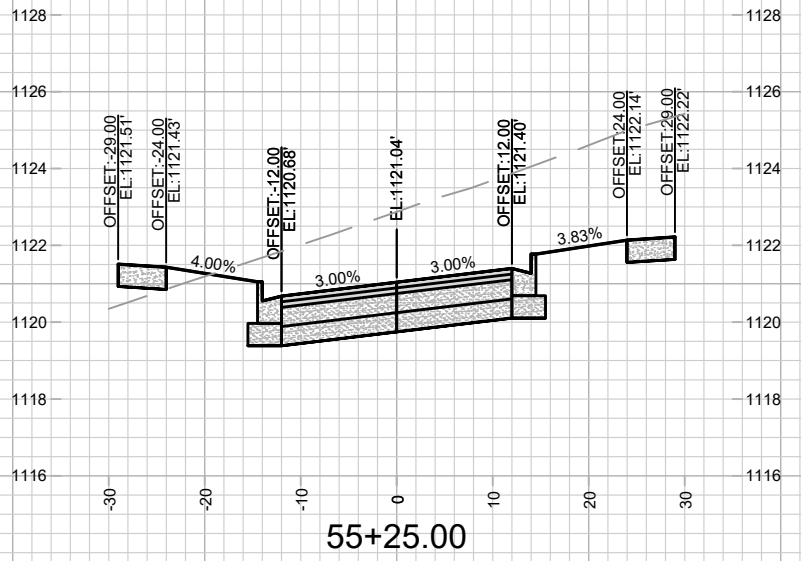
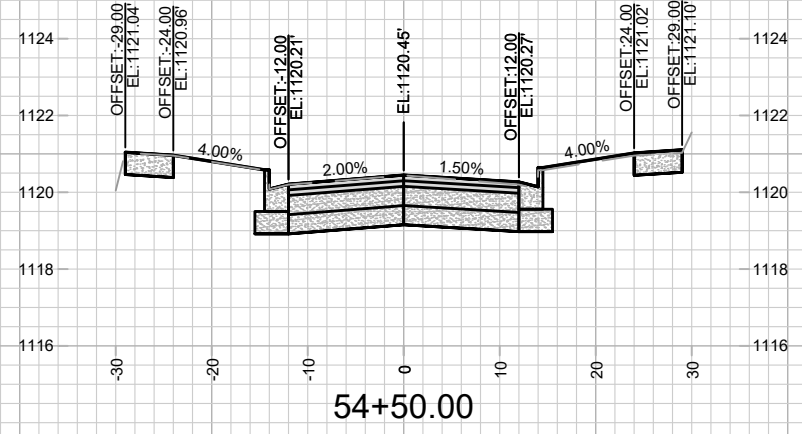
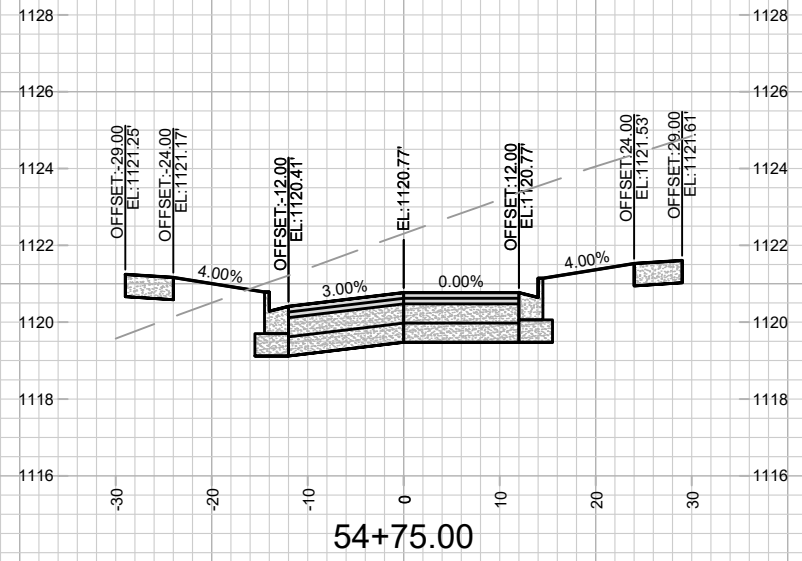


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MADISON, WI
9702
CONTRACT NO:

CROSS SECTIONS - SILVER MAPLE DRIVE
ACACIA RIDGE PHASE 14
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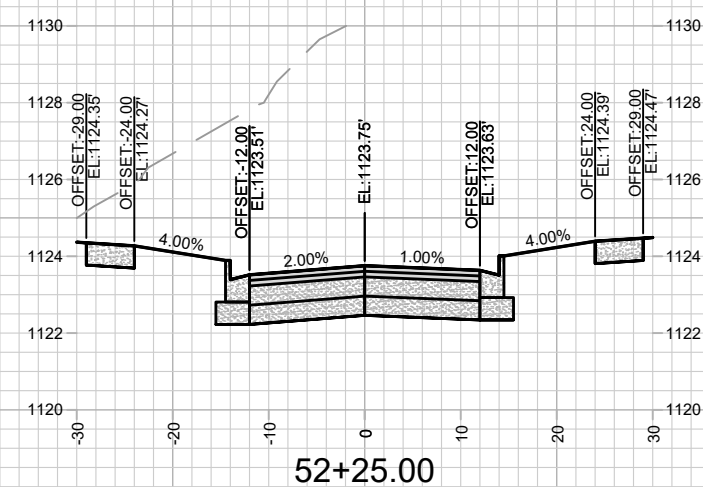
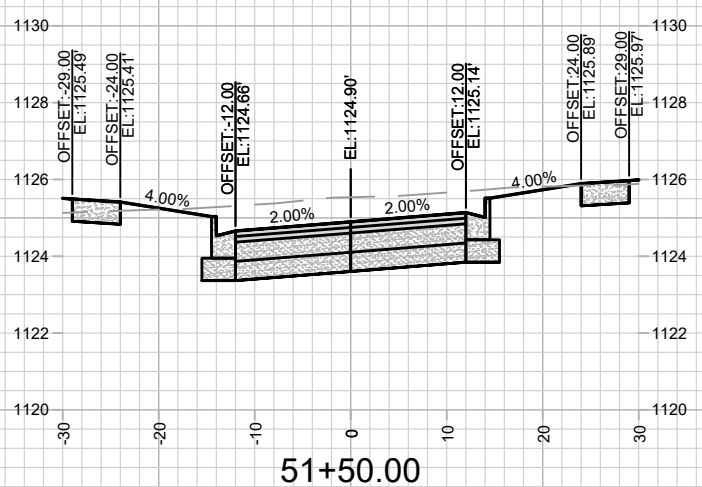
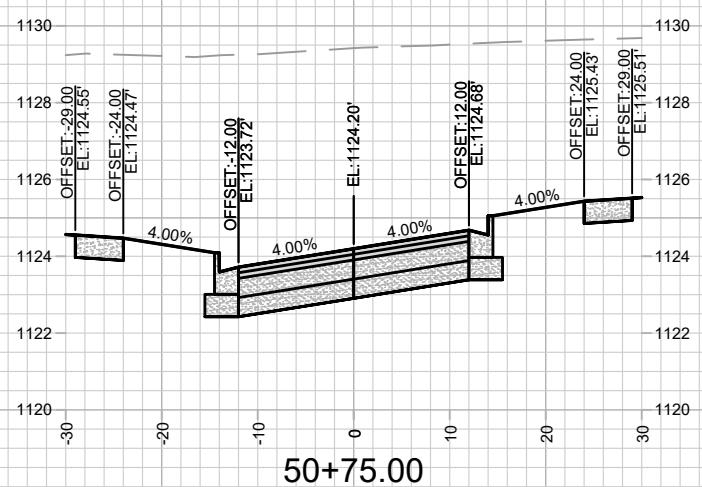
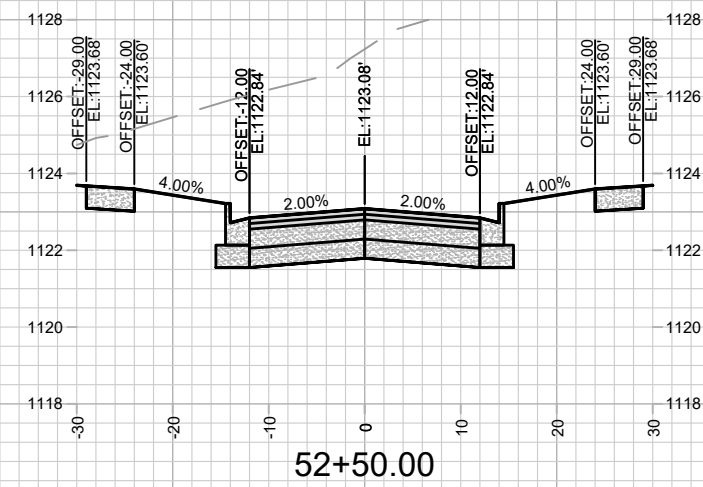
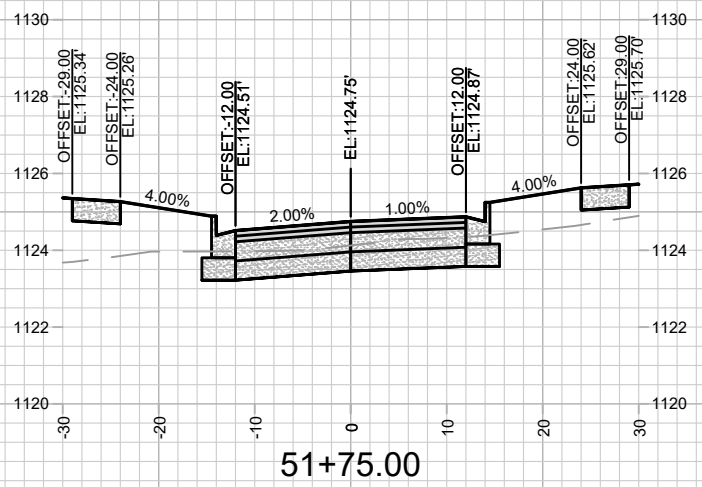
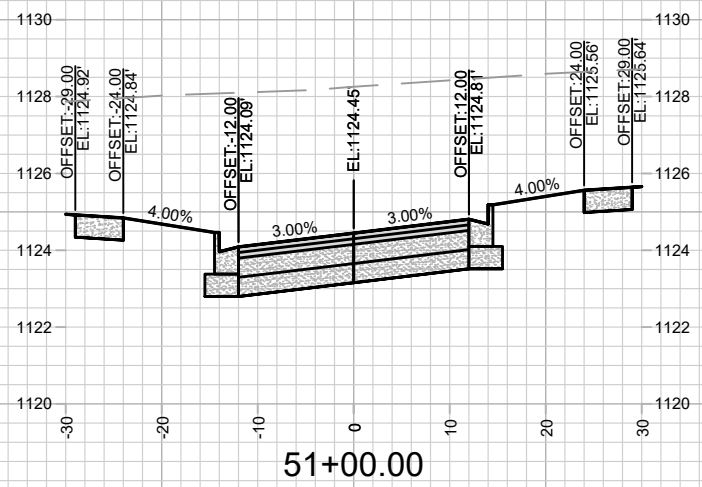
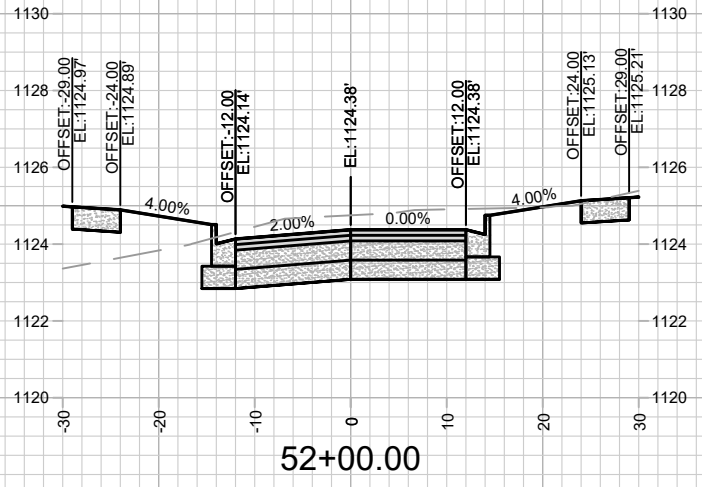
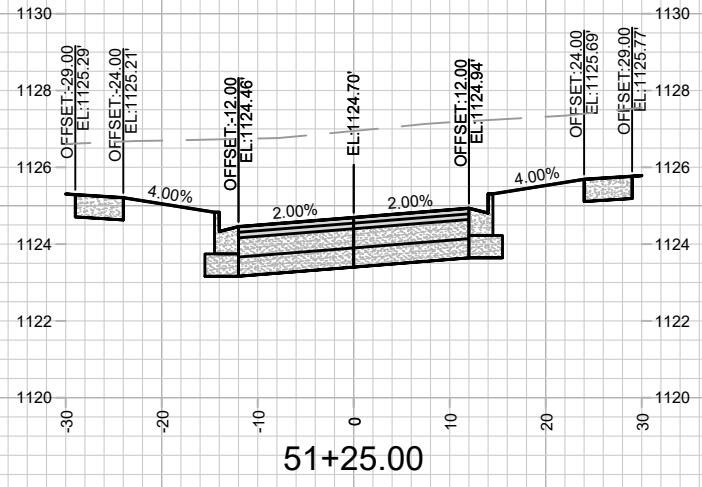
16029
X-11

CROSS SECTIONS - LITTLE DOVE TRAIL
ACACIA RIDGE PHASE 14

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16029
MADISON, WI
9702
CONTRACT NO:

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REVISION	DATE	SCALE	
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MARK	REVISION	DATE	BY
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16029
MADISON, WI
9702
CONTRACT NO:

CROSS SECTIONS - SUMMER RAIN PASS
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16029
X-13

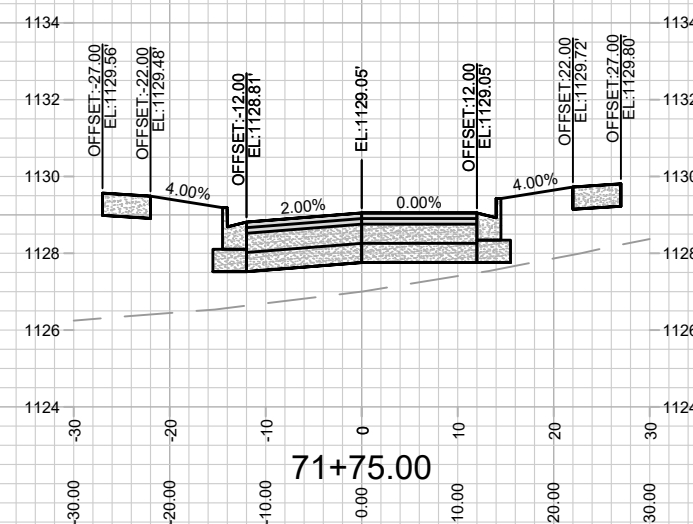
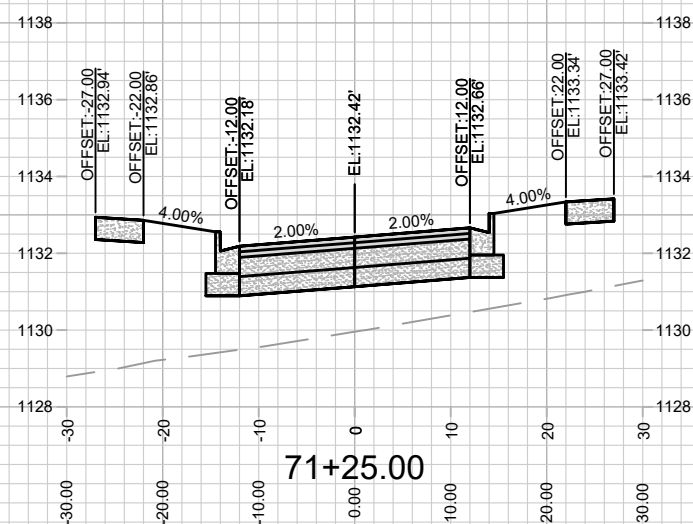
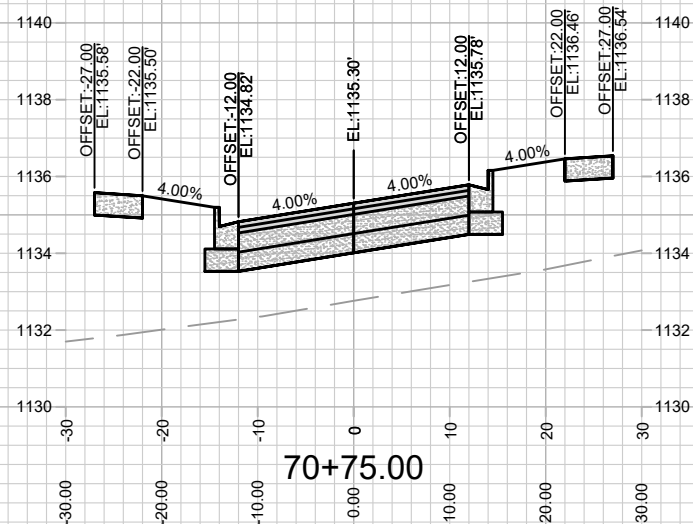
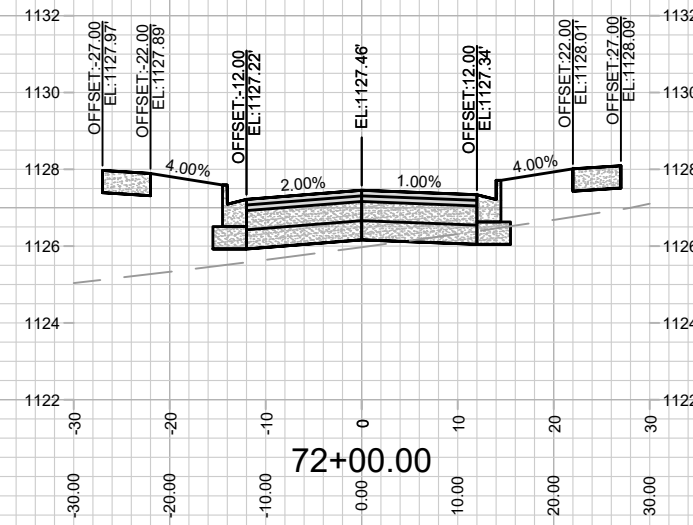
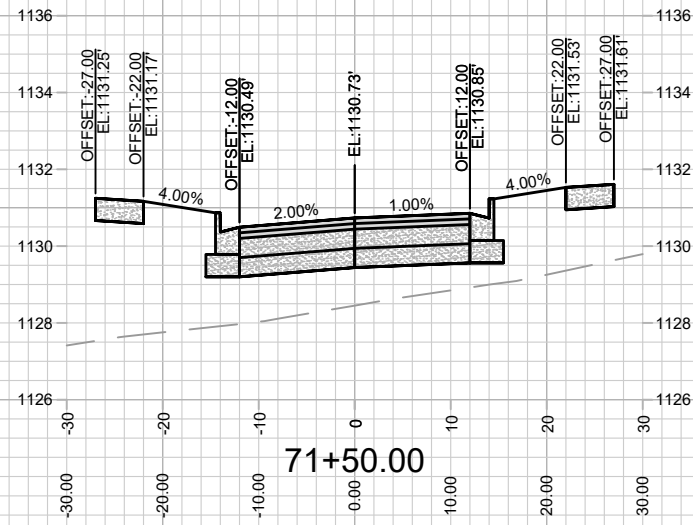
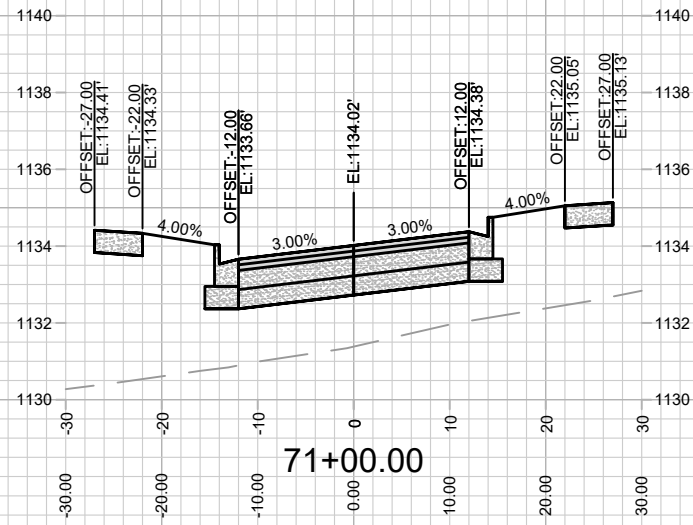
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MADISON, WI
9702
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ACACIA RIDGE PHASE 14
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MARK	REVISION	DATE	BY
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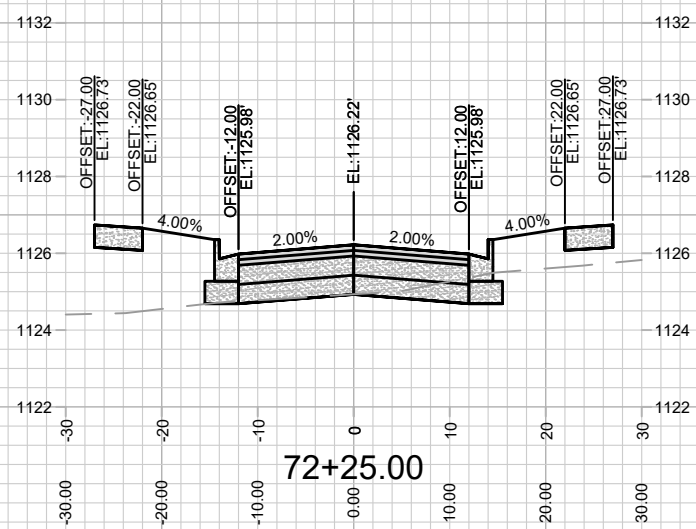
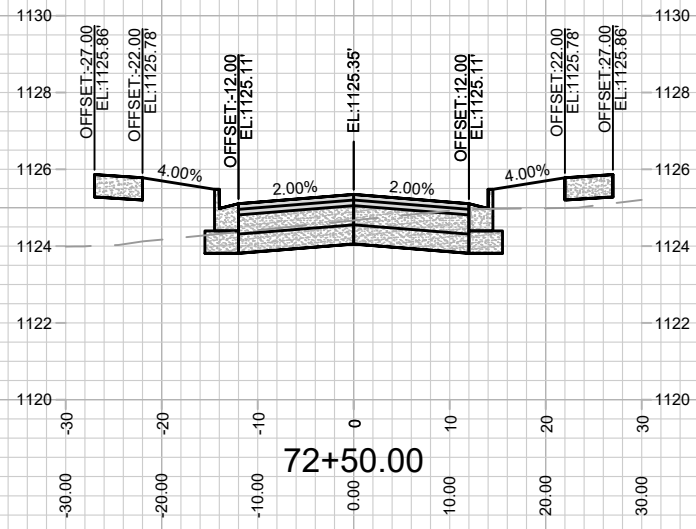
16029
MADISON, WI
9702
CONTRACT NO:

CROSS SECTIONS - LONG TIMBER WAY
ACACIA RIDGE PHASE 14
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16029
X-14

Scale: 1" = 20'
X-14



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9702
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CROSS SECTIONS - LONG TIMBER WAY
ACACIA RIDGE PHASE 14
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