



Madison, Wisconsin

CITY OF MADISON

CITY ENGINEERING DIVISION

DEPARTMENT OF PUBLIC WORKS

PLAN OF PROPOSED IMPROVEMENT

PUBLIC IMPROVEMENT PROJECT APPROVED

NOVEMBER 25, 2025

BY THE COMMON COUNCIL OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN APPROVED BY:

04/06/2026

City Engineer

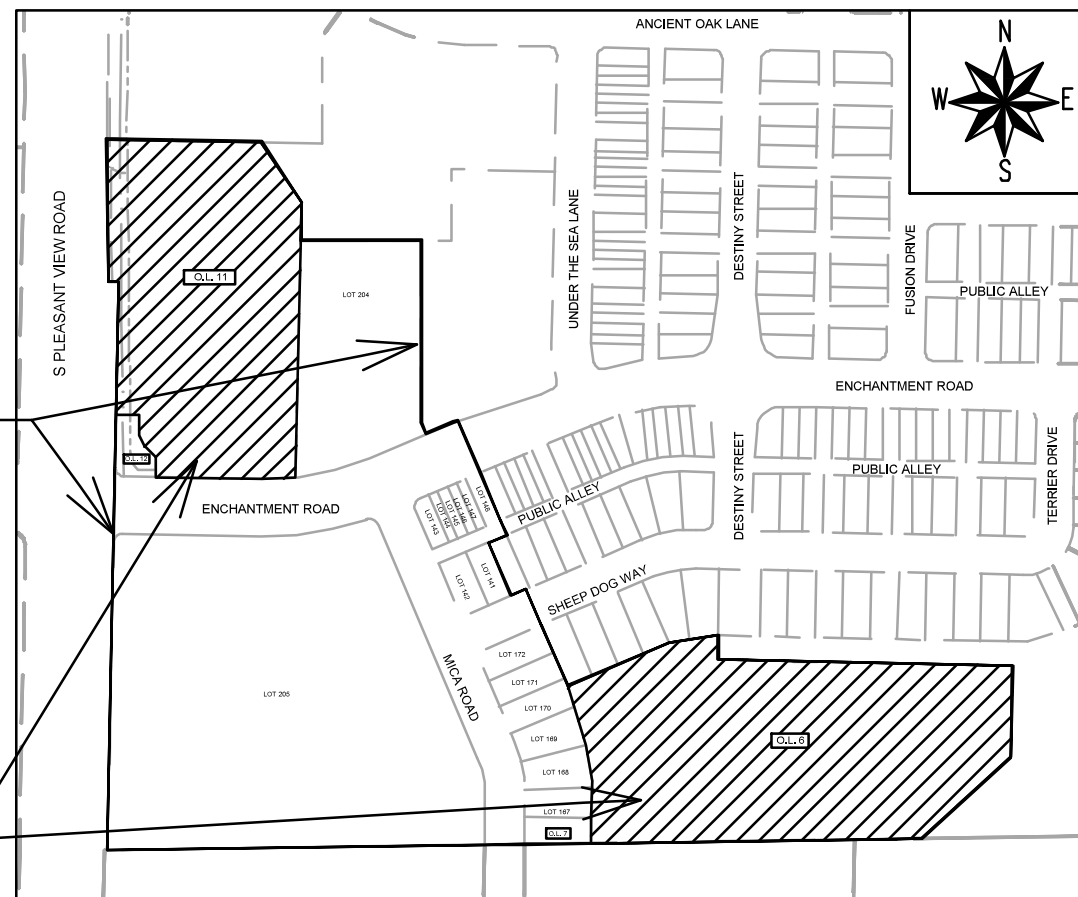
Date

INDEX OF SHEETS

SHEET NO. D1	STANDARD NOTES
SHEET NO. D2-D7	TYPICAL SECTIONS
SHEET NO. O1	OVERVIEW PLAN
SHEET NO. P1-P15	PLAN & PROFILE
SHEET NO. U1-U9	UTILITY PLAN & PROFILE
SHEET NO. U10-U11	SANITARY SEWER PLAN & PROFILE
SHEET NO. U12	STORM SEWER PLAN & PROFILE
SHEET NO. U-SAN	SANITARY SEWER SCHEDULE
SHEET NO. U-STM	STORM SEWER SCHEDULE
SHEET NO. W1-W6	WATER PLAN & PROFILE
SHEET NO. W7	WATER IMPACT PLAN
SHEET NO. W8	WATER ESTIMATE OF MATERIALS
SHEET NO. E1-E2	ELECTRICAL PLAN
SHEET NO. PM1	PAVEMENT MARKING PLAN
SHEET NO. L1-L4	LANDSCAPING PLAN
SHEET NO. X1-X21	CROSS SECTIONS
SHEET NO. MN1	MAINTENANCE PLAN (CITY USE ONLY)

HILL VALLEY - PHASE 2B

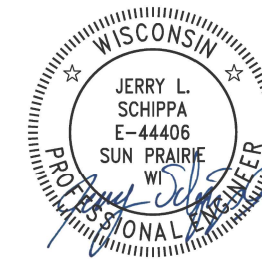
CITY PROJECT NO. 15860
CONTRACT NO. 9680



PHASE LIMITS

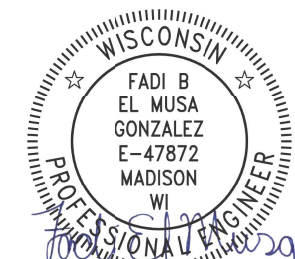
PUBLIC PONDS
SEE PROJECT NO. 15829

ELECTRICAL DESIGNED BY:



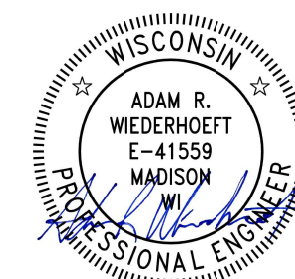
04/07/2026

STREET DESIGNED BY:



04/06/2026

WATER DESIGNED BY:



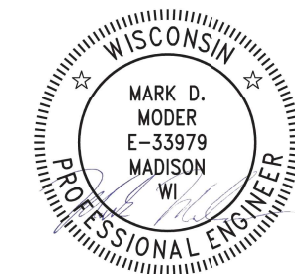
04/06/2026

GEOMETRY AND PAVEMENT MARKINGS DESIGNED BY:



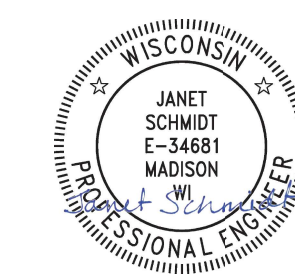
04/06/2026

SANITARY SEWER DESIGNED BY:



04/06/2026

STORM SEWER DESIGNED BY:



04/06/2026

REVISION 1 - 04/29/26
- REPLACED SHEETS: P1, P7, P14, P15, U1, USTM, W1, W6, PM1, L1, L4

FILE NAME: M:\DESIGN\Projects\15860\CAD\Streets\15860EN-TWK\Sheet.dwg

DATE: 3/31/2026 2:13 PM

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.

THE CONTRACTOR MUST CONTACT CITY FORESTRY AT 608-266-4816 OR FORESTRY@CITYOFMADISON.COM TO CONFIRM LAYOUT AND MARK LOCATION OF TERRACE EXCAVATION SITES AT LEAST 24 HOURS BEFORE EXCAVATION BEGINS.

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, GRECIA IZQUIERDO TORRES, AT GIZQUIERDO@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 MICA ROAD AND SHEEP DOG WAY RIGHTS-OF-WAY SHALL BE TYPE A PAVEMENT PER STANDARD DETAIL DRAWING 4.02.

ALL PAVEMENT IN THE ENCHANTMENT ROAD RIGHT-OF-WAY SHALL BE TYPE B 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.

<i>CONVENTIONAL SIGNS</i>	
<i>FIELD VERIFY ALL UTILITY LOCATIONS</i>	
<i>GAS</i>	—— G ——
<i>STORM SEWER</i>	—— ST ——
<i>SANITARY SEWER</i>	—— SN ——
<i>WATER</i>	—— W ——
<i>BURIED ELECTRIC</i>	—— E ——
<i>OVERHEAD ELECTRIC</i>	—— OH ——
<i>POWER POLE</i>	
<i>ADA COMPLIANT RAMP W/ DETECTABLE WARNING FIELD</i>	
<i>COMBUSTIBLE FLUIDS</i>	

15860	MADISON, WI	9680
STANDARD NOTES		
HILL VALLEY - PHASE 2B		
M:\DESIGN\Projects\15860\CAD\Street\15860EN-Details.dwg		
15860		
D-1		

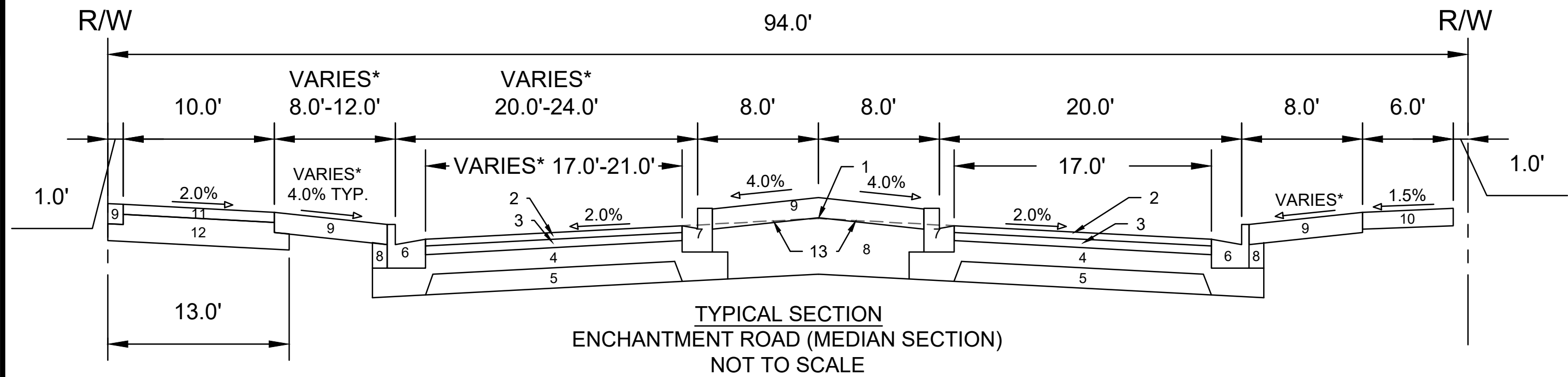
DATE	BY
4/22/2020 12:38 PM	15860
REVISION	SCALE
MARK	15860
DESIGNED BY: GCIT	15860
PROJECT NO.	15860
DRAWN BY	D-2

15860
MADISON, WI
CONTRACT NO.: 9680

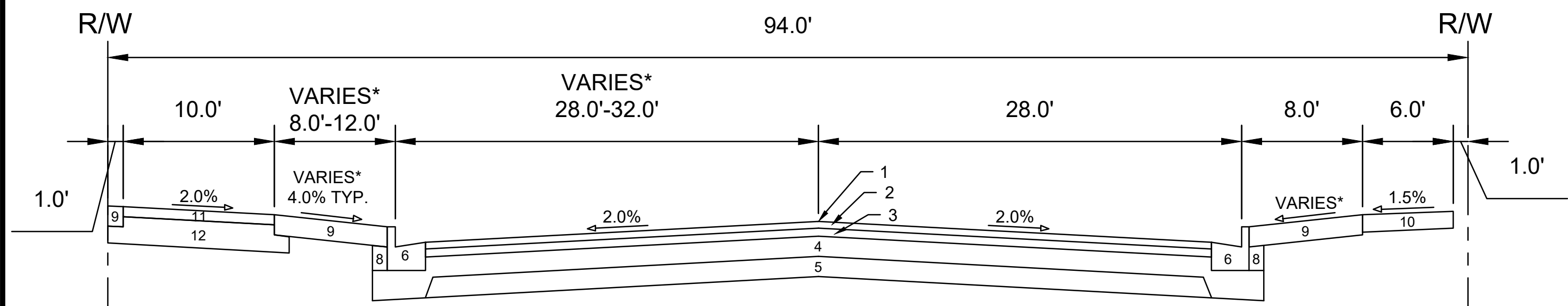
TYPICAL SECTIONS
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Details.dwg



15860
D-2



TYPICAL SECTION
ENCHANTMENT ROAD (MEDIAN SECTION)
NOT TO SCALE

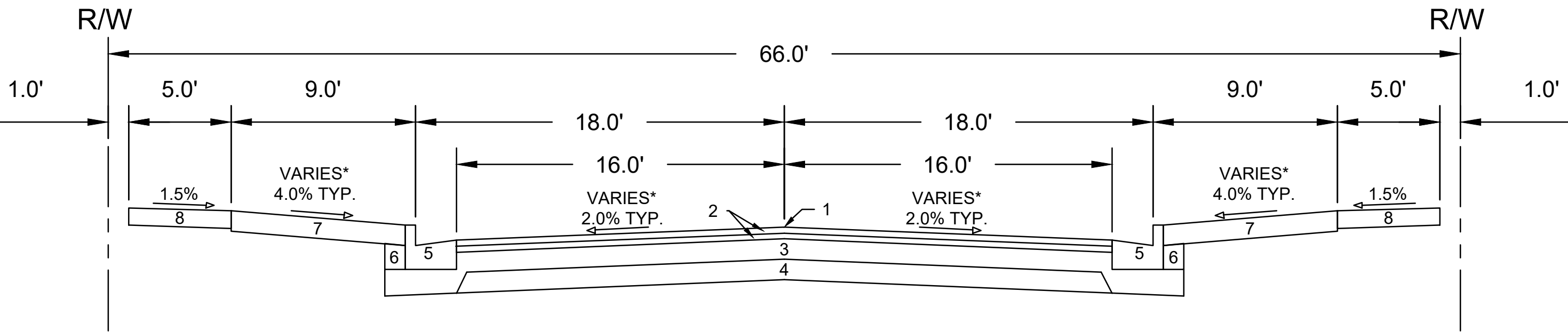


TYPICAL SECTION
ENCHANTMENT ROAD
NOT TO SCALE

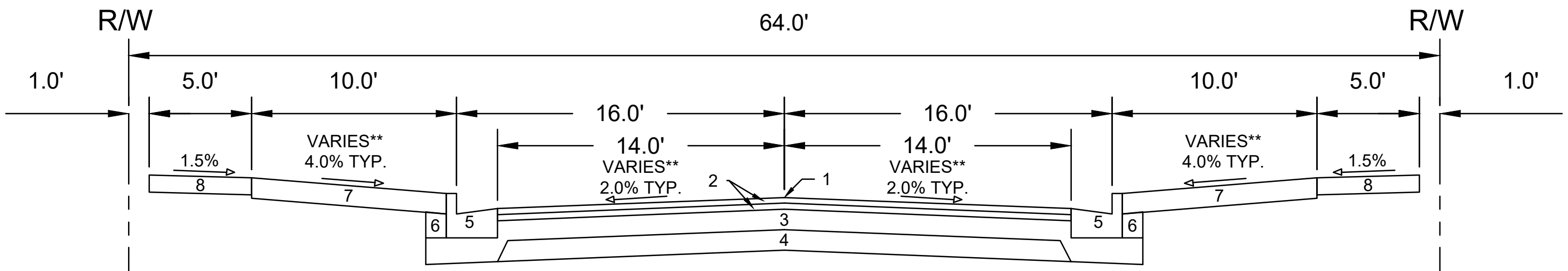
- 1 POINT REFERRED TO ON PROFILE
- 2 2.00" H.M.A. PAVEMENT - TYPE 4 LT 58-28 S**
- 3 2.50" H.M.A. PAVEMENT - TYPE 3 LT 58-28 S
- 4 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- 5 6.00" CRUSHED AGGREGATE BASE COURSE GRADATION 1
- 6 CONCRETE CURB AND GUTTER TYPE 'A'
- 7 CONCRETE CURB AND GUTTER TYPE 'E' OR TYPE 'H' - SEE P SHEETS FOR SPECIFIC LOCATIONS
- 8 FILL
- 9 6.00" TOPSOIL, SEED, AND MATTING
- 10 5.00" CONCRETE SIDEWALK
- 11 3.00" H.M.A. PAVEMENT - TYPE 4 LT 58-28 S
- 12 8.00" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- 13 2% PROJECTION FROM POINT ON PROFILE TO EDGE OF PAVEMENT

SPECIAL NOTES:

* SEE SHEETS P1-P2 & X1-X4 FOR CROSS SLOPES AND WIDTHS
** SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY



TYPICAL SECTION
MICA ROAD



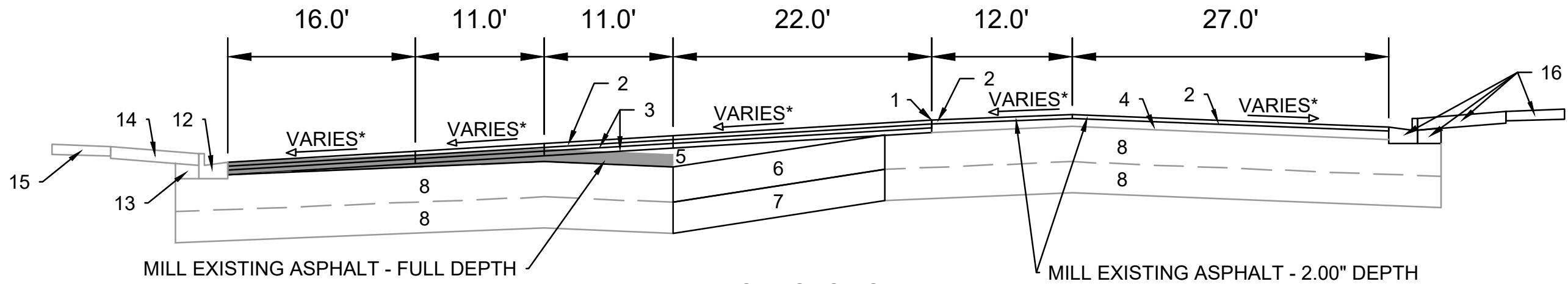
TYPICAL SECTION
SHEEP DOG WAY

SPECIAL NOTES:

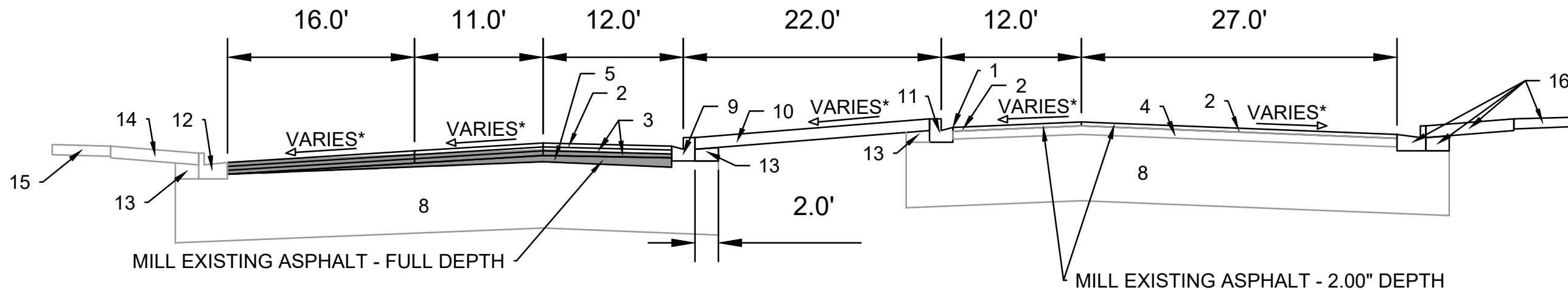
- * SEE SHEETS P3-P4 AND X5-X7 FOR WIDTHS AND CROSS SLOPES
- ** SEE SHEETS P-5 AND X-8 FOR WIDTHS AND CROSS SLOPES
- *** SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY

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

15860	MADISON, WI	9680	CONTRACT NO:	D-3
TYPICAL SECTIONS				
HILL VALLEY - PHASE 2B				
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Details.dwg				
15860				
D-3				



TYPICAL SECTION
S PLEASANT VIEW ROAD (PAVEMENT)***
 STA 2006+12.56 TO STA 2006+89.08
 NOT TO SCALE



TYPICAL SECTION
S PLEASANT VIEW ROAD (PAVEMENT)***
 STA 2004+75.00 TO STA 2006+12.56
 NOT TO SCALE

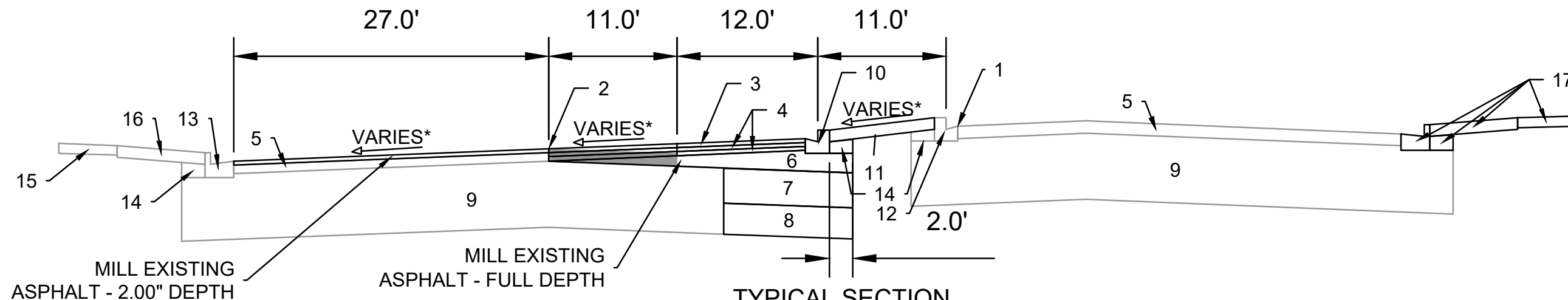
SPECIAL NOTES:

- * SEE SHEETS P7, P9, AND X11-X14 FOR WIDTHS AND CROSS SLOPES
- ** SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY
- *** IMPROVEMENTS IN THE S PLEASANT VIEW RD RIGHT-OF-WAY TO BE CONSTRUCTED ONCE WORK IN THE COUNTY TRUNK HIGHWAY PERMIT IS PROVIDED BY DANE COUNTY

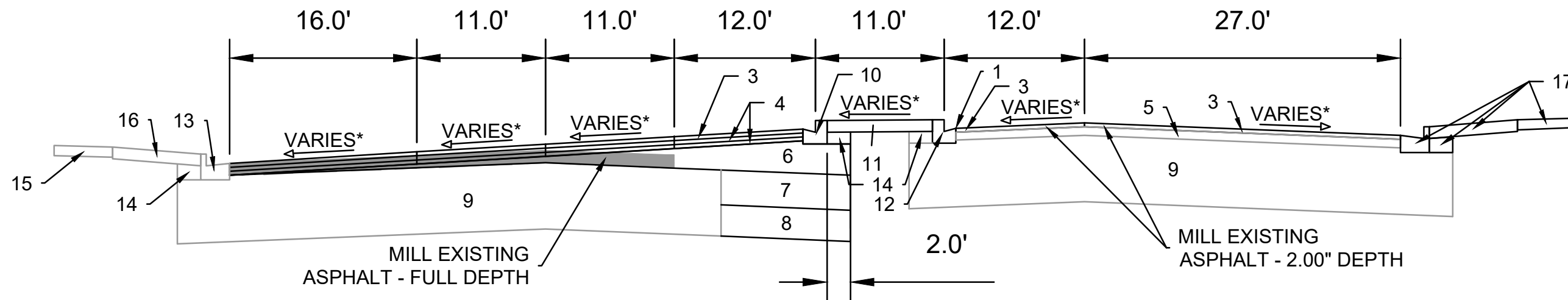
- 1 POINT REFERRED TO ON PROFILE
- 2 2.00" H.M.A. PAVEMENT - TYPE 4 MT 58-28 H**
- 3 2.25" H.M.A. PAVEMENT - TYPE 3 MT 58-28 S
- 4 EXISTING ASPHALT PAVEMENT TO REMAIN
- 5 CRUSHED AGGREGATE BASE COURSE - GRADATION NO. 2
- 6 18" CRUSHED AGGREGATE BASE COURSE - GRADATION NO. 2
- 7 16" CRUSHED AGGREGATE BASE COURSE - GRADATION NO. 1
- 8 EXISTING BASE COURSE TO REMAIN
- 9 TYPE 'H' CONCRETE CURB AND GUTTER
- 10 6" TOPSOIL, SEED, AND MATTING

- 11 EXISTING CONCRETE CURB AND GUTTER TYPE 'H' TO REMAIN. REPLACE AT LOCATIONS SHOWN IN P-SHEETS OR AS DETERMINED BY CITY CONSTRUCTION ENGINEER
- 12 EXISTING CONCRETE CURB AND GUTTER TYPE 'A' TO REMAIN. REPLACE AT LOCATIONS SHOWN IN P-SHEETS OR AS DETERMINED BY CITY CONSTRUCTION ENGINEER
- 13 EXISTING FILL TO REMAIN - INSTALL AT CURB REPLACEMENT LOCATIONS
- 14 EXISTING TERRACE TO REMAIN
- 15 EXISTING SIDEWALK TO REMAIN
- 16 SEE SHEET D-7 FOR DETAILS

15860	MADISON, WI	9680	CONTRACT NO:	D-4
HILL VALLEY - PHASE 2B				
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Details.dwg				
15860				
D-4				



TYPICAL SECTION
S PLEASANT VIEW ROAD (PAVEMENT)***
STA 2008.00 TO STA 2008+25.00
NOT TO SCALE



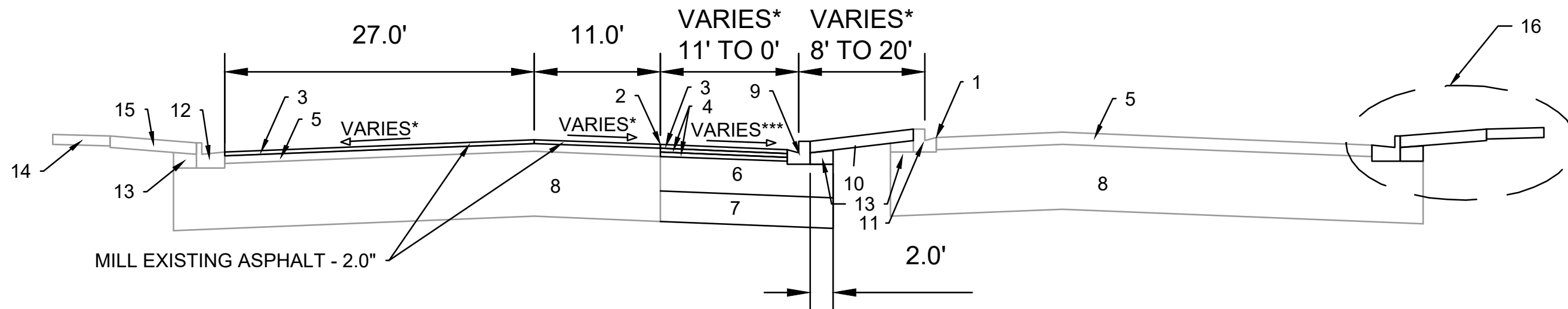
TYPICAL SECTION
S PLEASANT VIEW ROAD (PAVEMENT)***
STA 2006+89.08 TO STA 2008+00.00
NOT TO SCALE

SPECIAL NOTES:

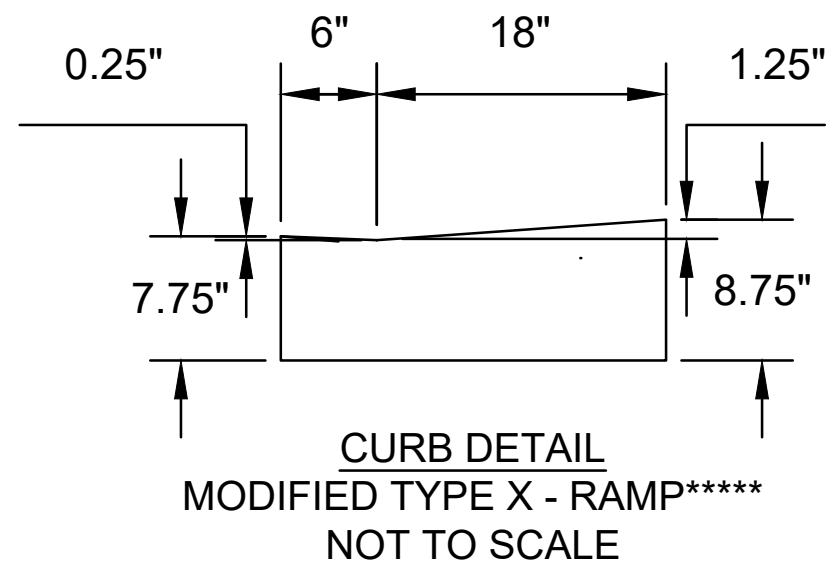
- * SEE SHEETS P7-P10 AND X14-X16 FOR WIDTHS AND CROSS SLOPES
- ** SEE SHEET **O-1** FOR SURFACE PAVING RESPONSIBILITY
- *** IMPROVEMENTS IN THE S PLEASANT VIEW RD RIGHT-OF-WAY TO BE CONSTRUCTED ONCE WORK IN THE COUNTY TRUNK HIGHWAY PERMIT IS PROVIDED BY DANE COUNTY

- | | | | |
|----|---|----|---|
| 1 | POINT REFERRED TO ON PROFILE | 12 | EXISTING CONCRETE CURB AND GUTTER TYPE 'H' TO REMAIN. REPLACE AT LOCATIONS SHOWN IN P-SHEETS OR AS DETERMINED BY CITY CONSTRUCTION ENGINEER |
| 2 | SAWCUT ASPHALT PAVEMENT* | 13 | EXISTING CONCRETE CURB AND GUTTER TYPE 'A' TO REMAIN. REPLACE AT LOCATIONS SHOWN IN P-SHEETS OR AS DETERMINED BY CITY CONSTRUCTION ENGINEER |
| 3 | 2.00" H.M.A. PAVEMENT - TYPE 4 MT 58-28 H** | 14 | EXISTING FILL TO REMAIN - INSTALL AT CURB REPLACEMENT LOCATIONS |
| 4 | 2.25" H.M.A. PAVEMENT - TYPE 3 MT 58-28 S | 15 | EXISTING SIDEWALK TO REMAIN |
| 5 | EXISTING ASPHALT PAVEMENT TO REMAIN | 16 | EXISTING TERRACE TO REMAIN |
| 6 | CRUSHED AGGREGATE BASE COURSE - GRADATION NO. 2 | 17 | SEE SHEET D-7 FOR DETAILS |
| 7 | 18" CRUSHED AGGREGATE BASE COURSE - GRADATION NO. 2 | | |
| 8 | 16" CRUSHED AGGREGATE BASE COURSE - GRADATION NO. 1 | | |
| 9 | EXISTING BASE COURSE TO REMAIN | | |
| 10 | TYPE 'H' CONCRETE CURB AND GUTTER | | |
| 11 | 6" TOPSOIL, SEED, AND MATTING | | |

15860	MADISON, WI	9680	CONTRACT NO:	D-5
TYPICAL SECTIONS				
HILL VALLEY - PHASE 2B				
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Details.dwg				
15860				
D-5				



TYPICAL SECTION
S PLEASANT VIEW ROAD (PAVEMENT)****
STA 2008+25.00 TO STA 2009+95.78
NOT TO SCALE



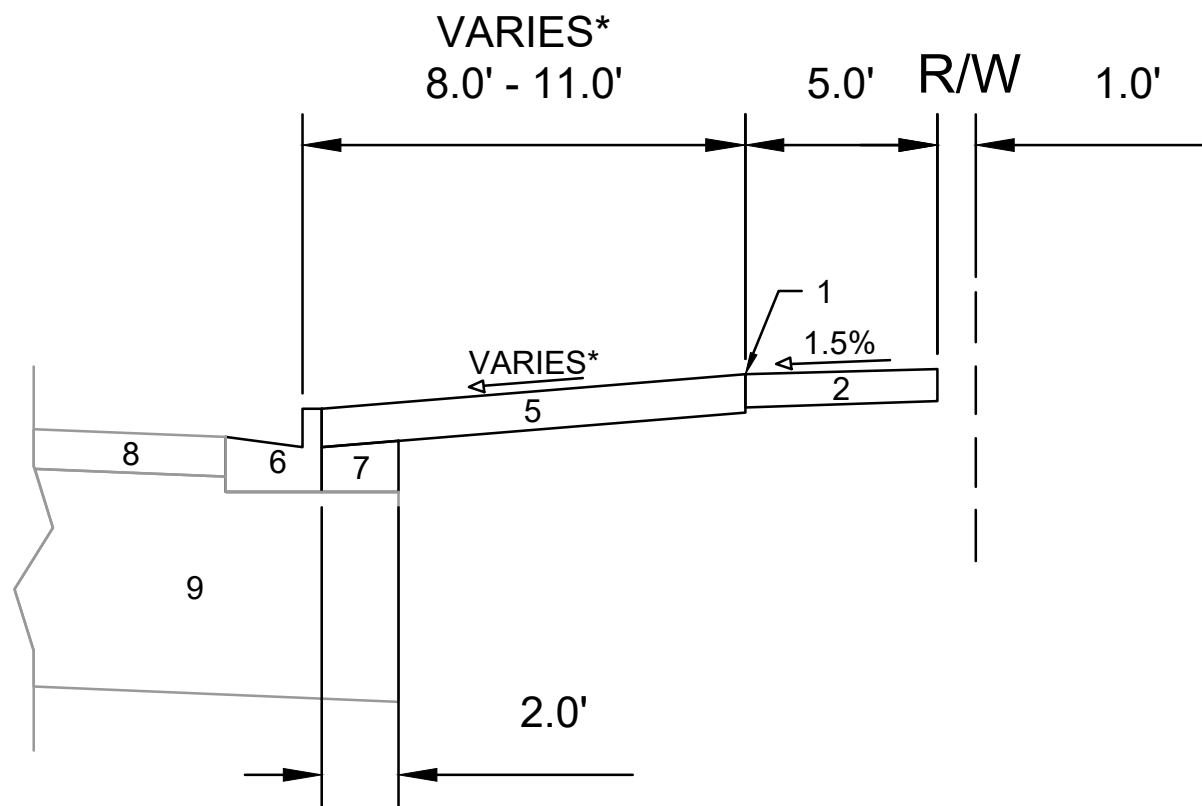
CURB DETAIL
MODIFIED TYPE X - RAMP*****
NOT TO SCALE

SPECIAL NOTES:

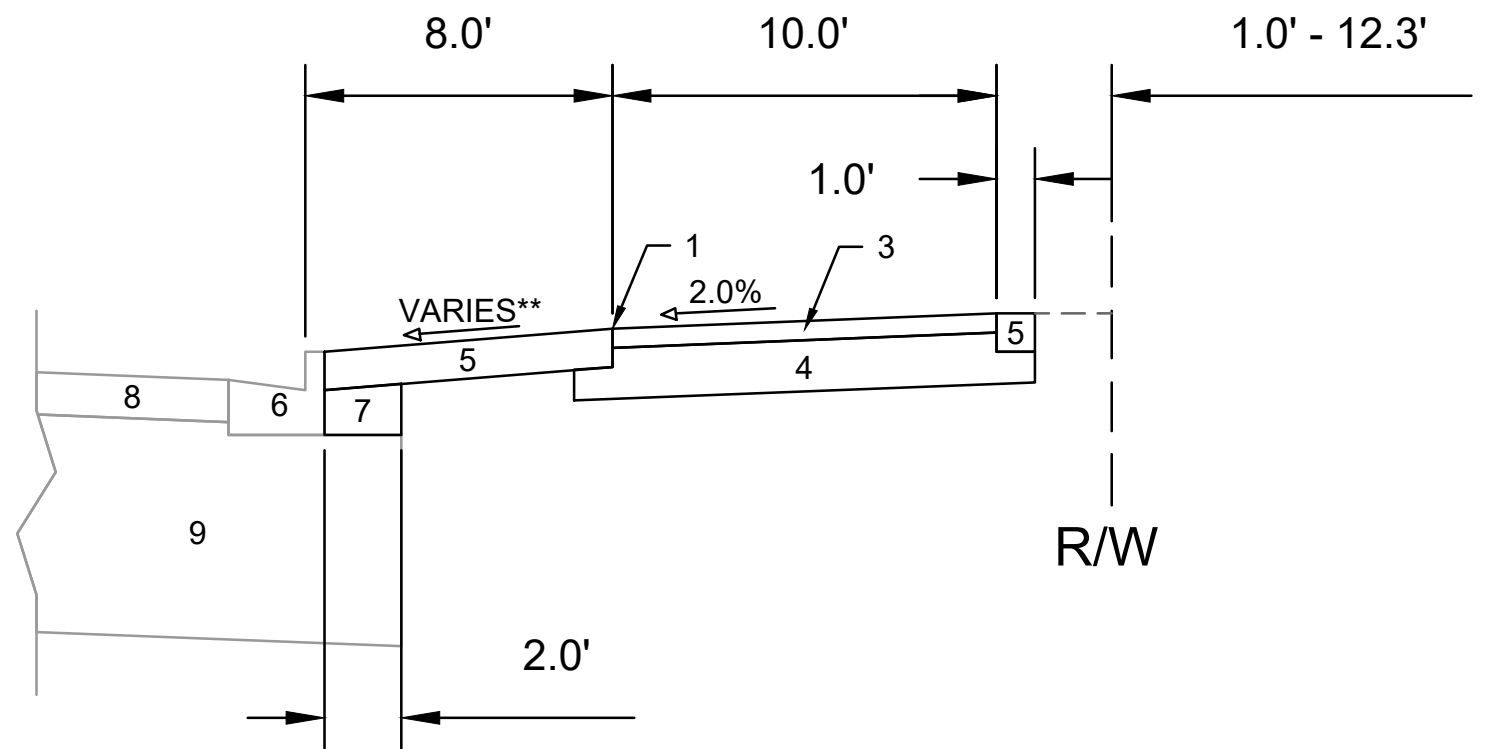
- * SEE SHEETS P7-P10 AND X14-X16 FOR WIDTHS AND CROSS SLOPES
- ** SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY
- *** SLOPE SHALL MATCH THE ADJACENT LANE CROSS SLOPE
- **** IMPROVEMENTS IN THE S PLEASANT VIEW RD RIGHT-OF-WAY TO BE CONSTRUCTED ONCE WORK IN THE COUNTY TRUNK HIGHWAY PERMIT IS PROVIDED BY DANE COUNTY
- ***** CURB AND GUTTER SHALL BE CONSTRUCTED PER THE GENERAL NOTES DESCRIPTION IN S.D.D. 3.06

- | | |
|---|---|
| <ul style="list-style-type: none"> 1 POINT REFERRED TO ON PROFILE 2 SAWCUT ASPHALT PAVEMENT* 3 2.00" H.M.A. PAVEMENT - TYPE 4 MT 58-28 H** 4 2.25" H.M.A. PAVEMENT - TYPE 3 MT 58-28 S 5 EXISTING ASPHALT PAVEMENT TO REMAIN 6 18" CRUSHED AGGREGATE BASE COURSE - GRADATION NO. 2 7 16" CRUSHED AGGREGATE BASE COURSE - GRADATION NO. 1 8 EXISTING BASE COURSE TO REMAIN 9 TYPE 'H' CONCRETE CURB AND GUTTER 10 6" TOPSOIL, SEED, AND MATTING OR STAMPED CONCRETE. SEE SHEET P-10. | <ul style="list-style-type: none"> 11 EXISTING CONCRETE CURB AND GUTTER TYPE 'H' TO REMAIN. REPLACE AT LOCATIONS SHOWN IN P-SHEETS OR AS DETERMINED BY CITY CONSTRUCTION ENGINEER 12 EXISTING CONCRETE CURB AND GUTTER TYPE 'A' TO REMAIN. REPLACE AT LOCATIONS SHOWN IN P-SHEETS OR AS DETERMINED BY CITY CONSTRUCTION ENGINEER 13 EXISTING FILL TO REMAIN - INSTALL AT CURB REPLACEMENT LOCATIONS 14 EXISTING SIDEWALK TO REMAIN 15 EXISTING TERRACE TO REMAIN 16 SEE SHEET D-7 FOR DETAILS |
|---|---|

TYPICAL SECTIONS	15860	MADISON, WI	9680	D-6
HILL VALLEY - PHASE 2B	CONTRACT NO:			
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Details.dwg				
15860				
D-6				



TYPICAL SECTION
S PLEASANT VIEW ROAD - SIDEWALK***
STA 2000+75.00 TO STA 2005+96.03



TYPICAL SECTION
S PLEASANT VIEW ROAD - ASPHALT PATH***
STA 2006+94.02 TO STA 2012+47.96

SPECIAL NOTES:

- * SEE SHEET P-11 & X9-X12 FOR WIDTHS, SLOPES, AND PROFILE
- ** SEE SHEET P-12 & X14-X18 FOR WIDTHS, SLOPES, AND PROFILE
- *** DEVELOPER SHALL NOT START CONSTRUCTION WORK WITHIN THE S PLEASANT VIEW ROAD R/W PRIOR TO OBTAINING A PERMIT TO WORK IN THE COUNTY TRUNK HIGHWAY PROVIDED BY DANE COUNTY AND NOTIFICATION IS PROVIDED TO THE PROJECT ENGINEER.


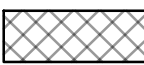
- 1 POINT REFERRED TO ON PROFILE
- 2 5.0" CONCRETE SIDEWALK
- 3 3.0" H.M.A. PAVEMENT - TYPE 4 LT 58-28 S
- 4 8.0" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- 5 6.0" TOPSOIL, SEED, AND MATTING
- 6 EXISTING CONCRETE CURB & GUTTER TYPE 'A' TO REMAIN. REPLACE AT LOCATIONS SHOWN IN P SHEETS OR AS DETERMINED BY THE CONSTRUCTION ENGINEER
- 7 EXISTING FILL TO REMAIN. INSTALL AT CURB REPLACEMENT LOCATIONS
- 8 EXISTING PAVEMENT TO REMAIN. REPLACE AT LOCATIONS SHOWN IN THE P SHEETS. SEE SHEET D-4 FOR PAVEMENT DETAILS
- 9 EXISTING BASE COURSE TO REMAIN

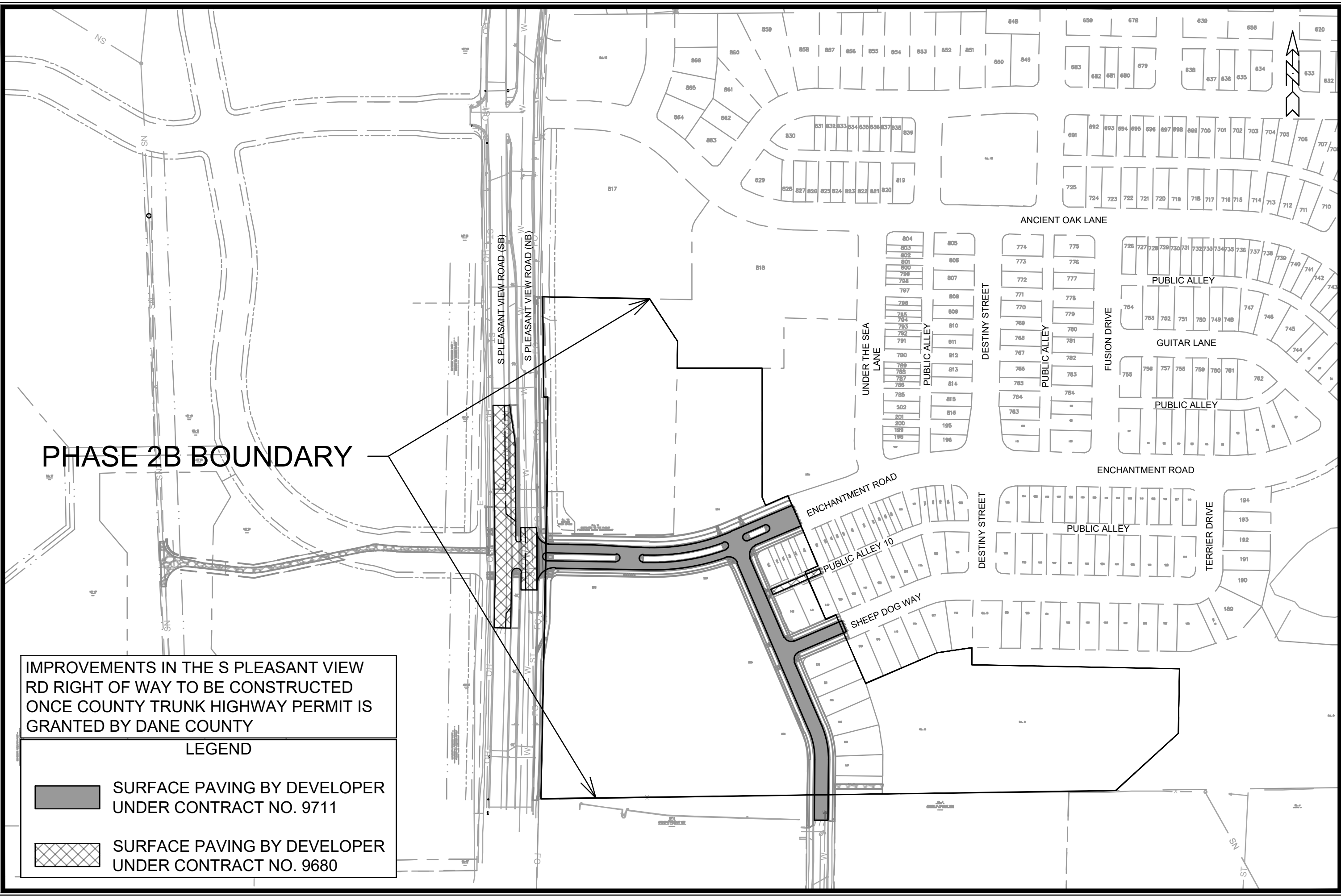
15860	MADISON, WI	15860	9680	D-7
CONTRACT NO: 9680				
HILL VALLEY - PHASE 2B				
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Details.dwg				
15860				
D-7				

PHASE 2B BOUNDARY

IMPROVEMENTS IN THE S PLEASANT VIEW RD RIGHT OF WAY TO BE CONSTRUCTED ONCE COUNTY TRUNK HIGHWAY PERMIT IS GRANTED BY DANE COUNTY

LEGEND


-  SURFACE PAVING BY DEVELOPER UNDER CONTRACT NO. 9711
-  SURFACE PAVING BY DEVELOPER UNDER CONTRACT NO. 9680



MARK	REVISION	DATE	BY

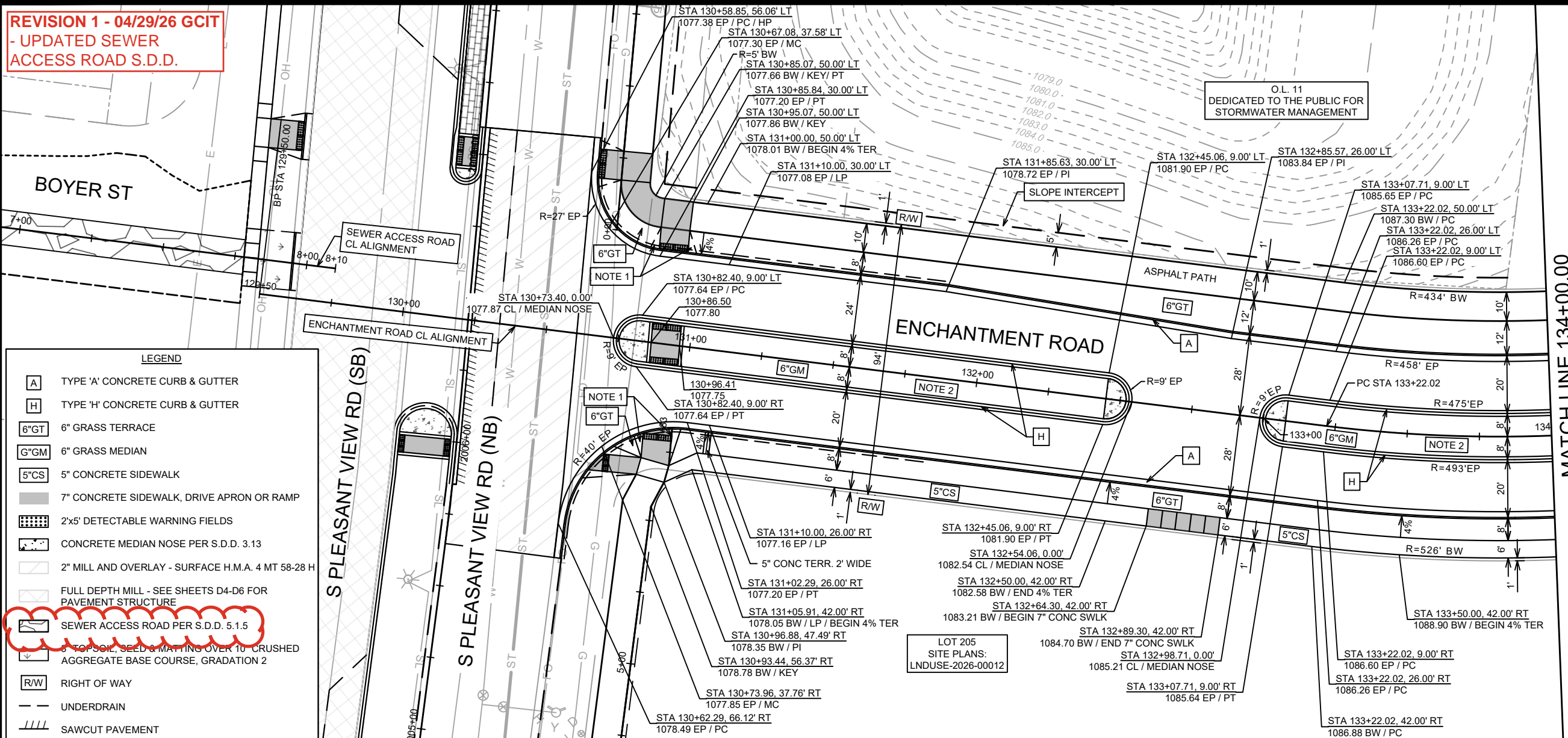
15860
MADISON, WI
CONTRACT NO: 9680

OVERVIEW PLAN
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-OverviewPlan.dwg



15860
O-1

REVISION 1 - 04/29/26 GCIT
- UPDATED SEWER
ACCESS ROAD S.D.D.

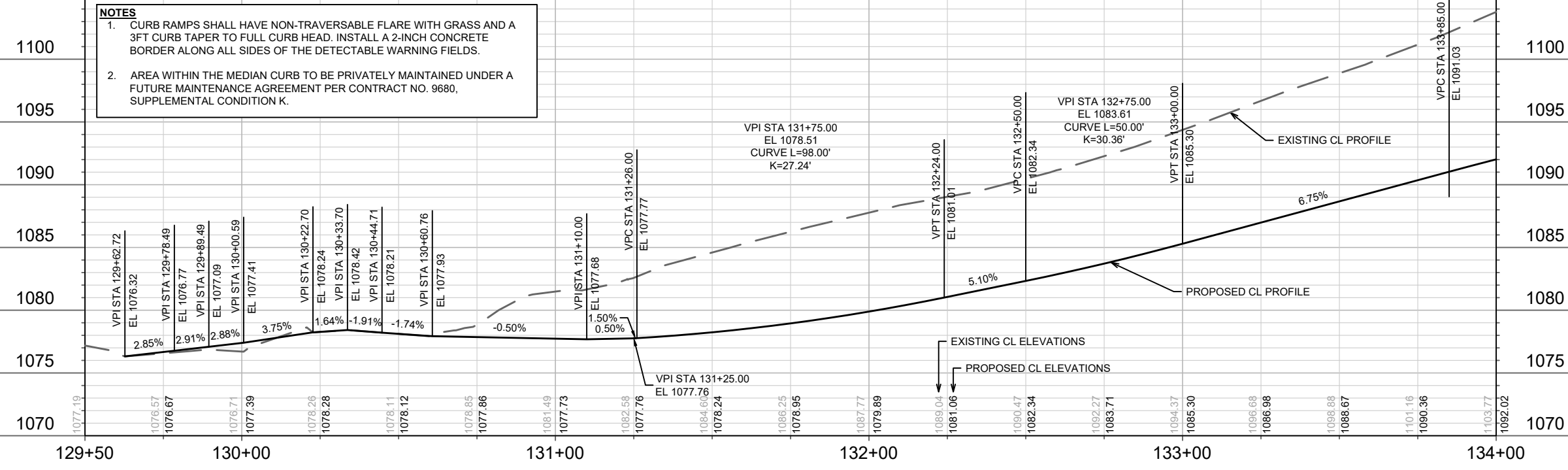


LEGEND

- [A] TYPE 'A' CONCRETE CURB & GUTTER
- [H] TYPE 'H' CONCRETE CURB & GUTTER
- [6"GT] 6" GRASS TERRACE
- [6"GM] 6" GRASS MEDIAN
- [5"CS] 5" CONCRETE SIDEWALK
- [7"CONC] 7" CONCRETE SIDEWALK, DRIVE APRON OR RAMP
- [2x5'] 2'x5' DETECTABLE WARNING FIELDS
- [CONC] CONCRETE MEDIAN NOSE PER S.D.D. 3.13
- [MILL] 2" MILL AND OVERLAY - SURFACE H.M.A. 4 MT 58-28 H
- [FULL] FULL DEPTH MILL - SEE SHEETS D4-D6 FOR PAVEMENT STRUCTURE
- [SAR] SEWER ACCESS ROAD PER S.D.D. 5.1.5
- [AGG] 8" TOP SOIL, SEED & MATTING OVER 10" CRUSHED AGGREGATE BASE COURSE, GRADATION 2
- [R/W] RIGHT OF WAY
- [UD] UNDERDRAIN
- [SAW] SAWCUT PAVEMENT

NOTES

1. CURB RAMPS SHALL HAVE NON-TRAVERSABLE FLARE WITH GRASS AND A 3FT CURB TAPER TO FULL CURB HEAD. INSTALL A 2-INCH CONCRETE BORDER ALONG ALL SIDES OF THE DETECTABLE WARNING FIELDS.
2. AREA WITHIN THE MEDIAN CURB TO BE PRIVATELY MAINTAINED UNDER A FUTURE MAINTENANCE AGREEMENT PER CONTRACT NO. 9680, SUPPLEMENTAL CONDITION K.



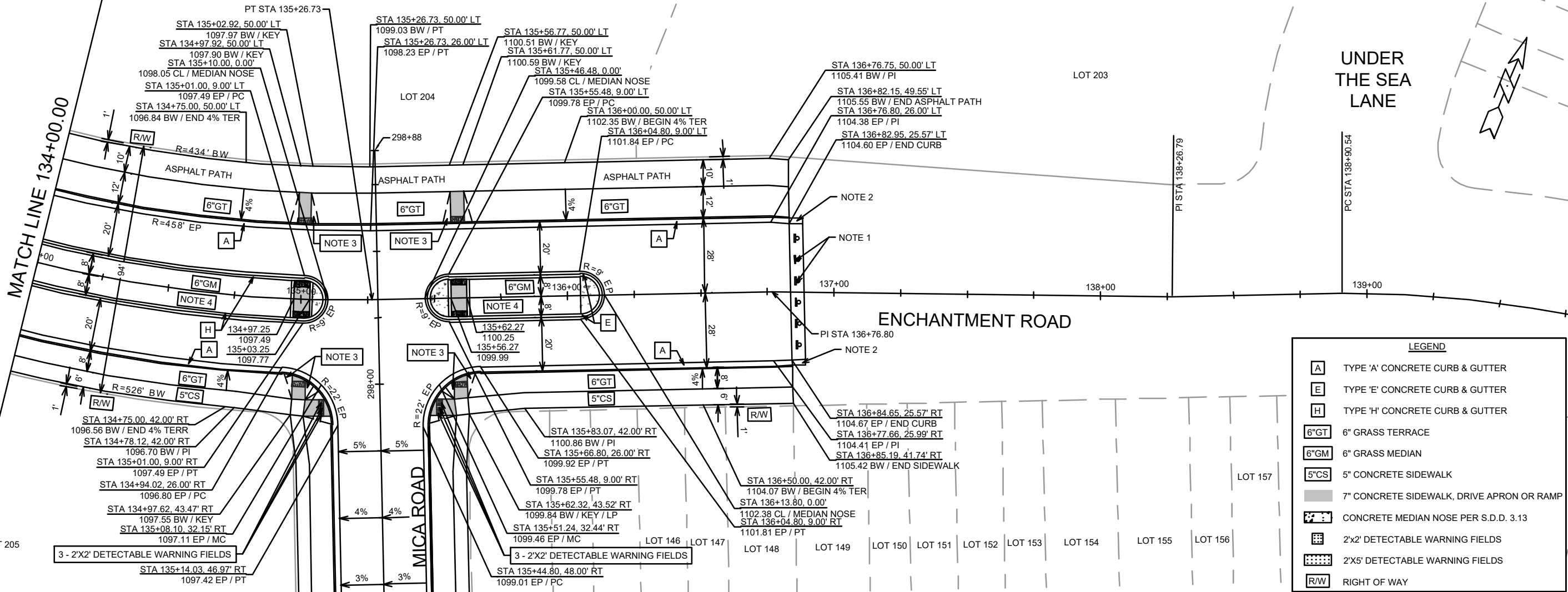
MATCH LINE 134+00.00

REVISION	DATE	BY
1	04/29/26	GCIT
2		
3		
4		
5		

15860
MADISON, WI
9680
CONTRACT NO:

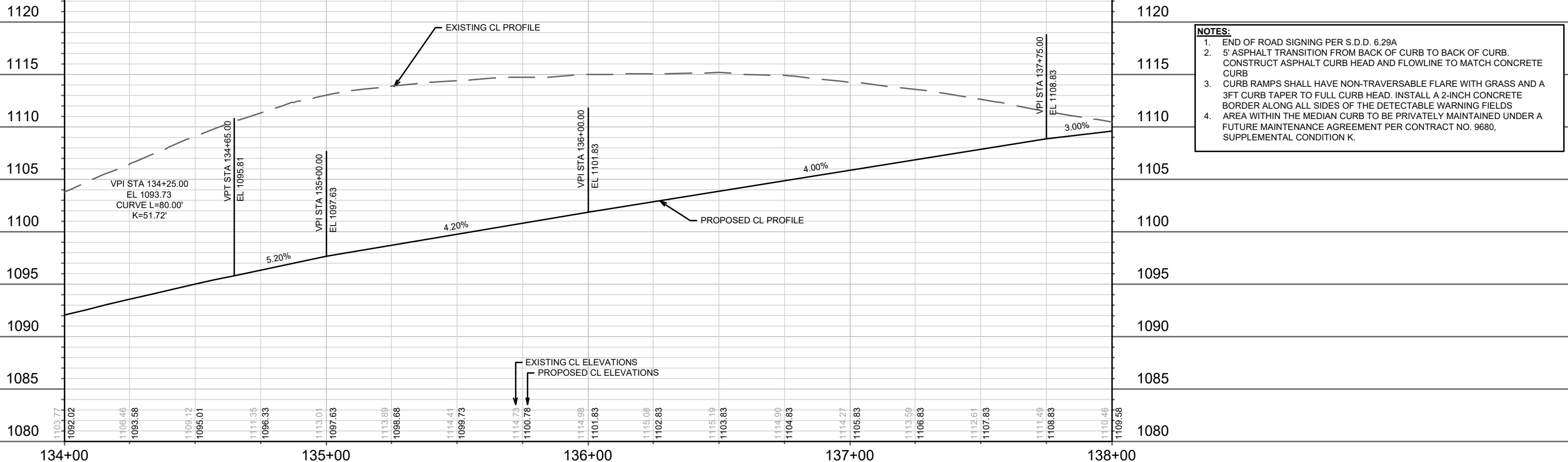
PLAN & PROFILE - ENCHANTMENT ROAD
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-PnP.dwg





LEGEND

[A]	TYPE 'A' CONCRETE CURB & GUTTER
[E]	TYPE 'E' CONCRETE CURB & GUTTER
[H]	TYPE 'H' CONCRETE CURB & GUTTER
[6"GT]	6" GRASS TERRACE
[6"GM]	6" GRASS MEDIAN
[5"CS]	5" CONCRETE SIDEWALK
[Grey Box]	7" CONCRETE SIDEWALK, DRIVE APRON OR RAMP
[Dashed Box]	CONCRETE MEDIAN NOSE PER S.D.D. 3.13
[Grid Box]	2'X2' DETECTABLE WARNING FIELDS
[Dotted Box]	2'X5' DETECTABLE WARNING FIELDS
[R/W]	RIGHT OF WAY



- 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 FLOWLINE TO MATCH CONCRETE CURB
 3. CURB RAMPS SHALL HAVE NON-TRAVERSABLE FLARE WITH GRASS AND A 3FT CURB TAPER TO FULL CURB HEAD. INSTALL A 2-INCH CONCRETE BORDER ALONG ALL SIDES OF THE DETECTABLE WARNING FIELDS AREA WITHIN THE MEDIAN CURB TO BE PRIVATELY MAINTAINED UNDER A FUTURE MAINTENANCE AGREEMENT PER CONTRACT NO. 9680, SUPPLEMENTAL CONDITION K.
 - 4.

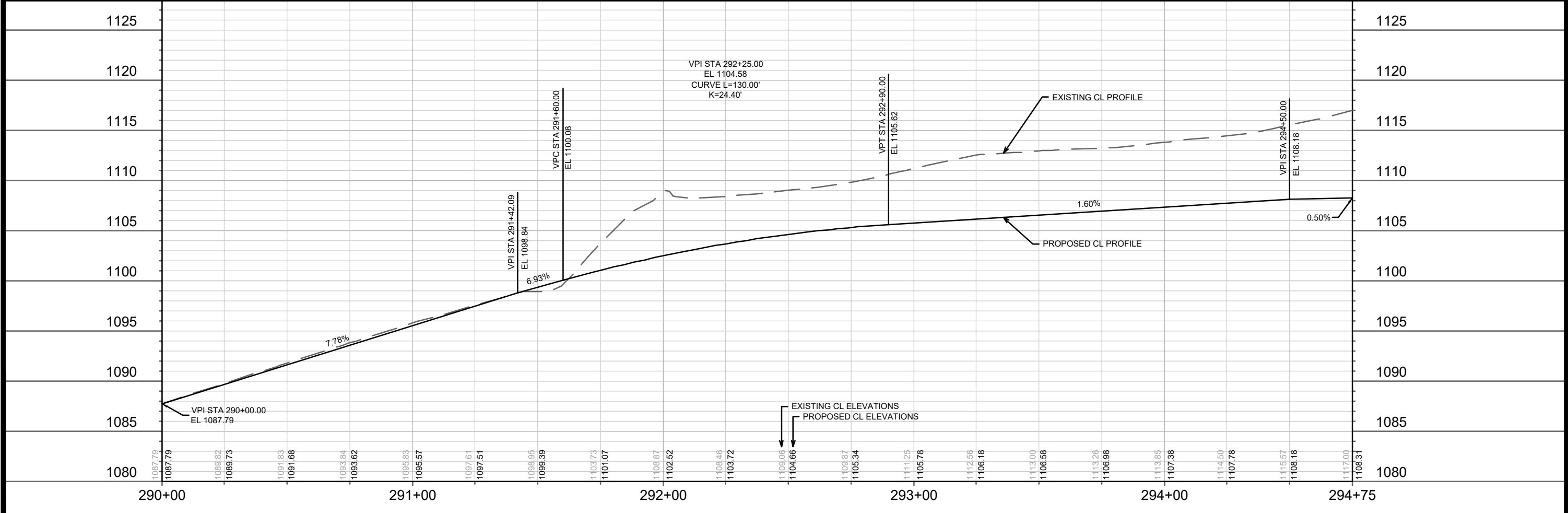
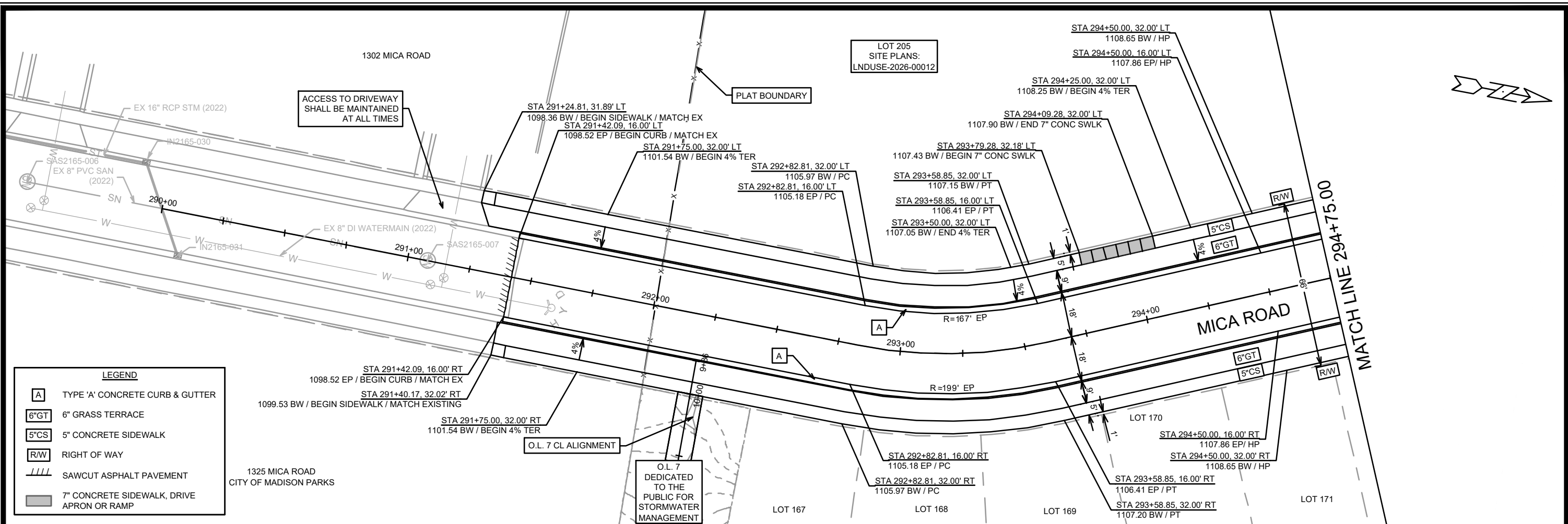
DATE		REVISION		SCALE		DRAWN BY		CHECKED BY	
DATE		REVISION		SCALE		DRAWN BY		CHECKED BY	
DATE		REVISION		SCALE		DRAWN BY		CHECKED BY	
DATE		REVISION		SCALE		DRAWN BY		CHECKED BY	
DATE		REVISION		SCALE		DRAWN BY		CHECKED BY	
DATE		REVISION		SCALE		DRAWN BY		CHECKED BY	
DATE		REVISION		SCALE		DRAWN BY		CHECKED BY	
DATE		REVISION		SCALE		DRAWN BY		CHECKED BY	
DATE		REVISION		SCALE		DRAWN BY		CHECKED BY	
DATE		REVISION		SCALE		DRAWN BY		CHECKED BY	

15860
P-2

15860
 MADISON, WI
 CONTRACT NO.: 9680
 PLAN & PROFILE - ENCHANTMENT ROAD
 HILL VALLEY - PHASE 2B
 M:\DESIGN\Projects\15860\CAD\Streets\15860EN-PrP.dwg

15860

P-2



DATE	BY
REVISION	BY
MARK	DATE
Designated By: GCIT	Date: 4/12/2026 9:14 AM
15860	P-3

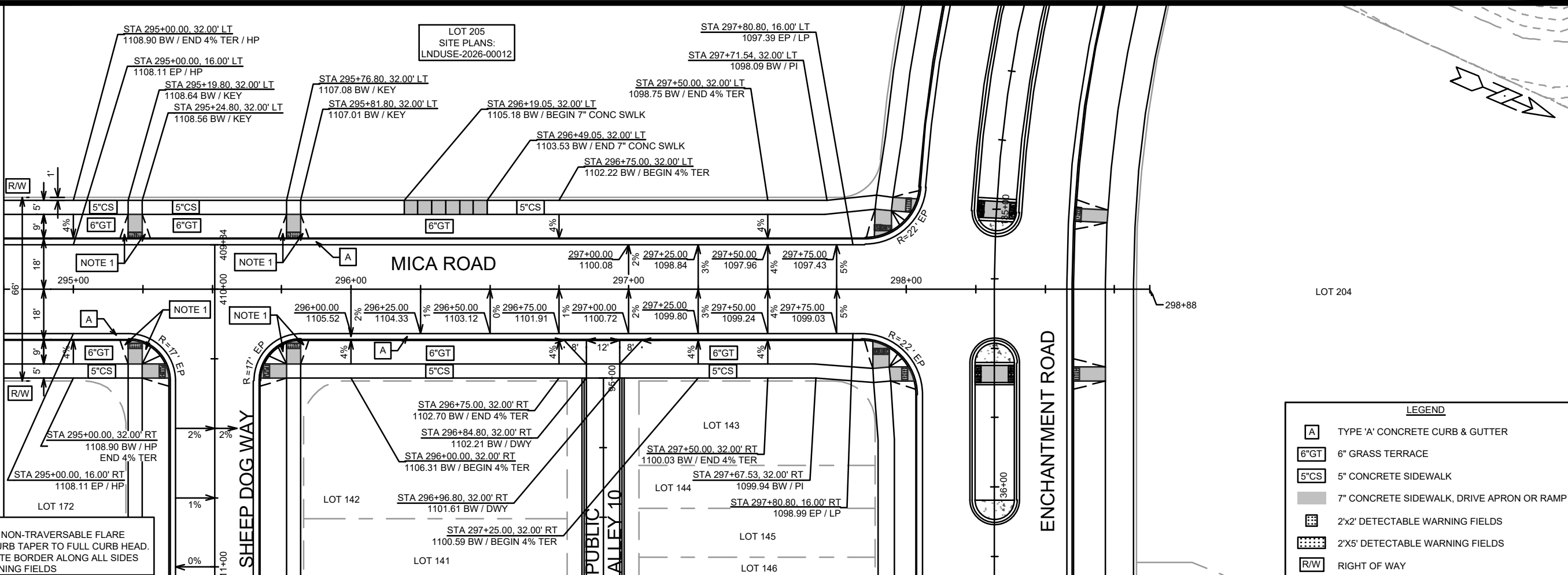
15860
MADISON, WI
9680
CONTRACT NO:

PLAN & PROFILE - MICA ROAD
HILL VALLEY - PHASE 2B

M:\DESIGN\Projects\15860\CAD\Streets\15860EN-PnP.dwg

15860
P-3

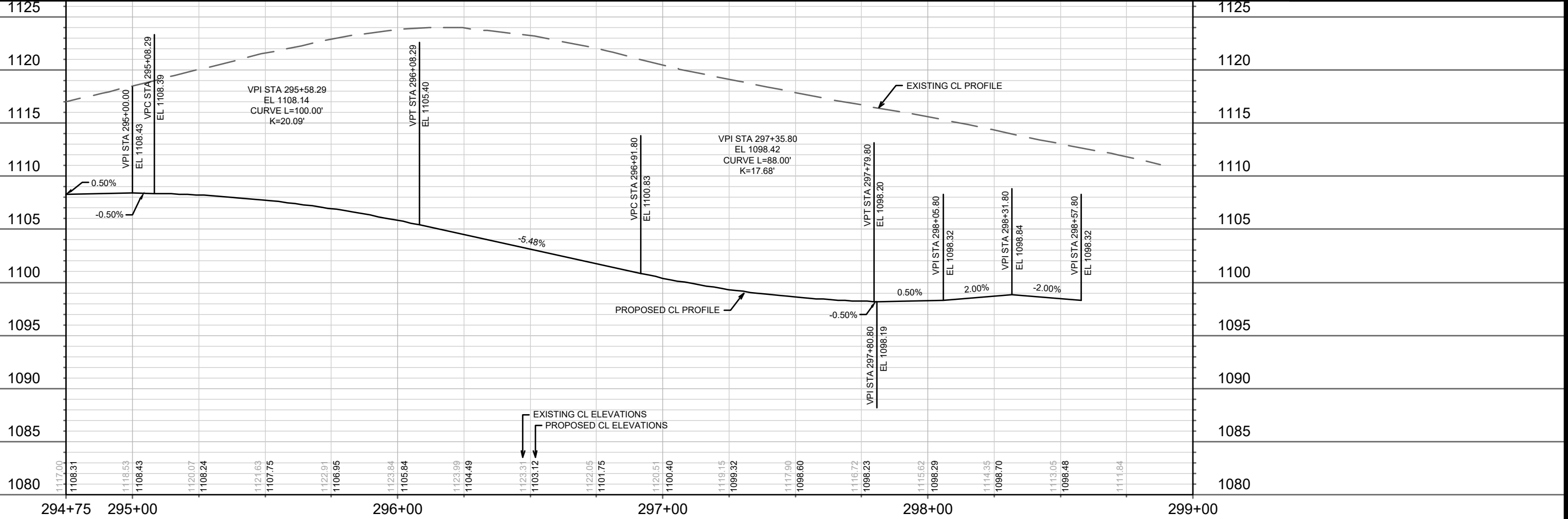
MATCH LINE 294+75.00



NOTES:
 1. CURB RAMPS SHALL HAVE NON-TRAVERSABLE FLARE WITH GRASS AND A 3FT CURB TAPER TO FULL CURB HEAD. INSTALL A 2-INCH CONCRETE BORDER ALONG ALL SIDES OF THE DETECTABLE WARNING FIELDS

LEGEND

[A]	TYPE 'A' CONCRETE CURB & GUTTER
[6"GT]	6" GRASS TERRACE
[5"CS]	5" CONCRETE SIDEWALK
[7"CS]	7" CONCRETE SIDEWALK, DRIVE APRON OR RAMP
[2x2]	2'x2' DETECTABLE WARNING FIELDS
[2x5]	2'x5' DETECTABLE WARNING FIELDS
[R/W]	RIGHT OF WAY



DATE	BY
REVISION	
MARK	
Designated By: GCIT	Date: 4/12/2026 9:14 AM
15860	P-4

15860
 MADISON, WI
 9680
 CONTRACT NO:

PLAN & PROFILE - MICA ROAD
 HILL VALLEY - PHASE 2B
 M:\DESIGN\Projects\15860\CAD\Streets\15860EN-PnP.dwg

15860
 P-4

LOT 205
SITE PLANS:
LNDUSE-2026-00012

MICA ROAD

409+84 410+00

295+00

1130

1125

1120

1115

1110

1105

1100

1095

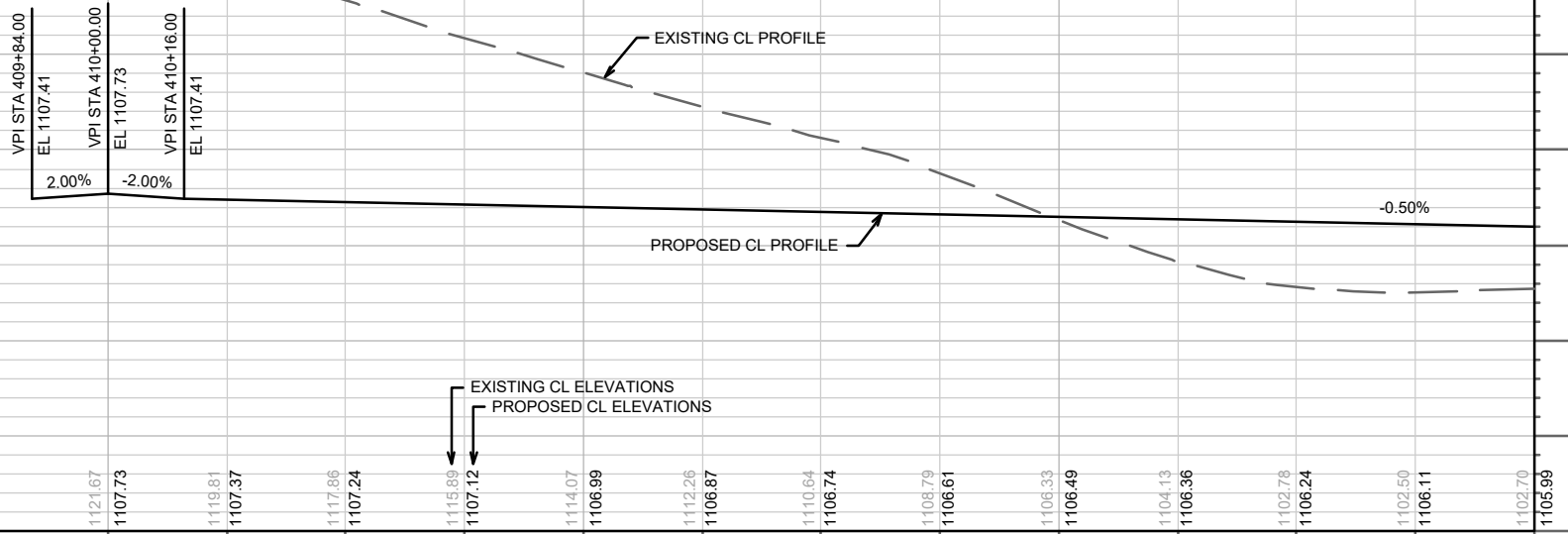
1090

409+75 410+00

411+00

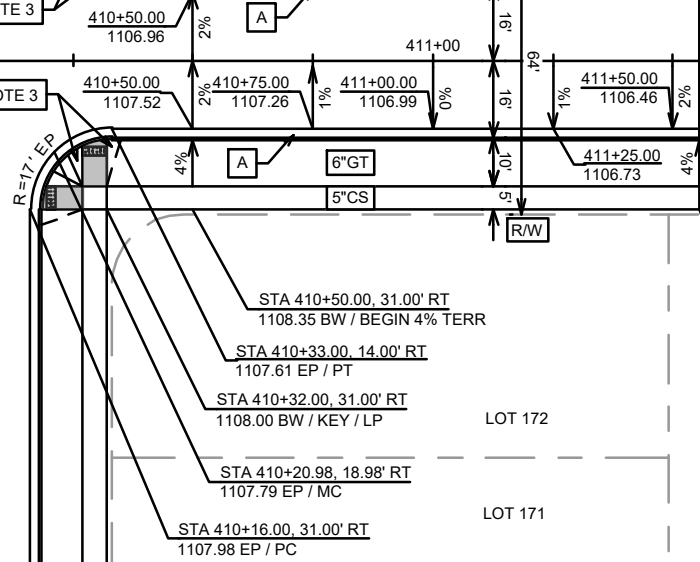
412+00

413+00



NOTE 3

NOTE 3



NOTE 2

NOTE 1

NOTE 2

NOTE 1

NOTE 2

SHEEP DOG WAY

LEGEND	
[A]	TYPE 'A' CONCRETE CURB & GUTTER
[6"GT]	6" GRASS TERRACE
[5"CS]	5" CONCRETE SIDEWALK
[Solid Grey]	7" CONCRETE SIDEWALK, DRIVE APRON OR RAMP
[Dotted]	2'X5' DETECTABLE WARNING FIELDS
[R/W]	RIGHT OF WAY

- 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 FLOWLINE TO MATCH CONCRETE CURB
 3. CURB RAMPS SHALL HAVE NON-TRAVERSABLE FLARE WITH GRASS AND A 3FT CURB TAPER TO FULL CURB HEAD. INSTALL A 2-INCH CONCRETE BORDER ALONG ALL SIDES OF THE DETECTABLE WARNING FIELDS

MARK	REVISION	DATE	BY

Designated By: GCIT Date: 4/12/2026 9:15 AM Scale: 1" = 40'

15860
MADISON, WI
9680
CONTRACT NO:

PLAN & PROFILE - SHEEP DOG WAY
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-PnP.dwg



15860
P-5

LOT 205
SITE PLANS:
LNDUSE-2026-00012

MICA ROAD
297+00
296+00

LOT 143 LOT 144 LOT 145 LOT 146 LOT 147 LOT 148 LOT 149 LOT 150 LOT 151 LOT 152 LOT 153 LOT 154 LOT 155 LOT 156 LOT 157 LOT 158 LOT 159 LOT 160

STA 95+00.00, 6.00' LT
1101.61 EP/ BEGIN ALLEY CURB
STA 95+02.50, 6.00' LT
1101.60 EP / LP
CONSTRUCT ALLEY PER S.D.D. 4.07
95+25.00
1101.83
R/W
95+50.00
1102.54
95+75.00
1103.65
96+00.00
1104.83
STA 96+25.00, 6.00' LT
1106.01 EP / END CURB
END OF ROAD SIGNING PER S.D.D. 6.29A
97+00
98+00
99+00

9% 95+00
9% 95+00
5% 95+00
5% 95+25.00
5% 95+50.00
4% 95+75.00
3% 96+00.00
2% 96+00.00
1% 96+00.00
5' ASPHALT TRANSITION FROM BACK OF CURB TO BACK OF CURB. CONSTRUCT ASPHALT CURB HEAD AND FLOWLINE TO MATCH CONCRETE CURB
STA 96+25.00, 6.00' RT
1106.13 EP / END CURB

PUBLIC ALLEY 10







95+50.00
1103.02
95+75.00
1104.01
96+00.00
1105.07
95+25.00
1102.43
STA 95+02.50, 6.00' RT
1102.20 EP / LP
STA 95+00.00, 6.00' RT
1102.21 EP / BEGIN ALLEY CURB

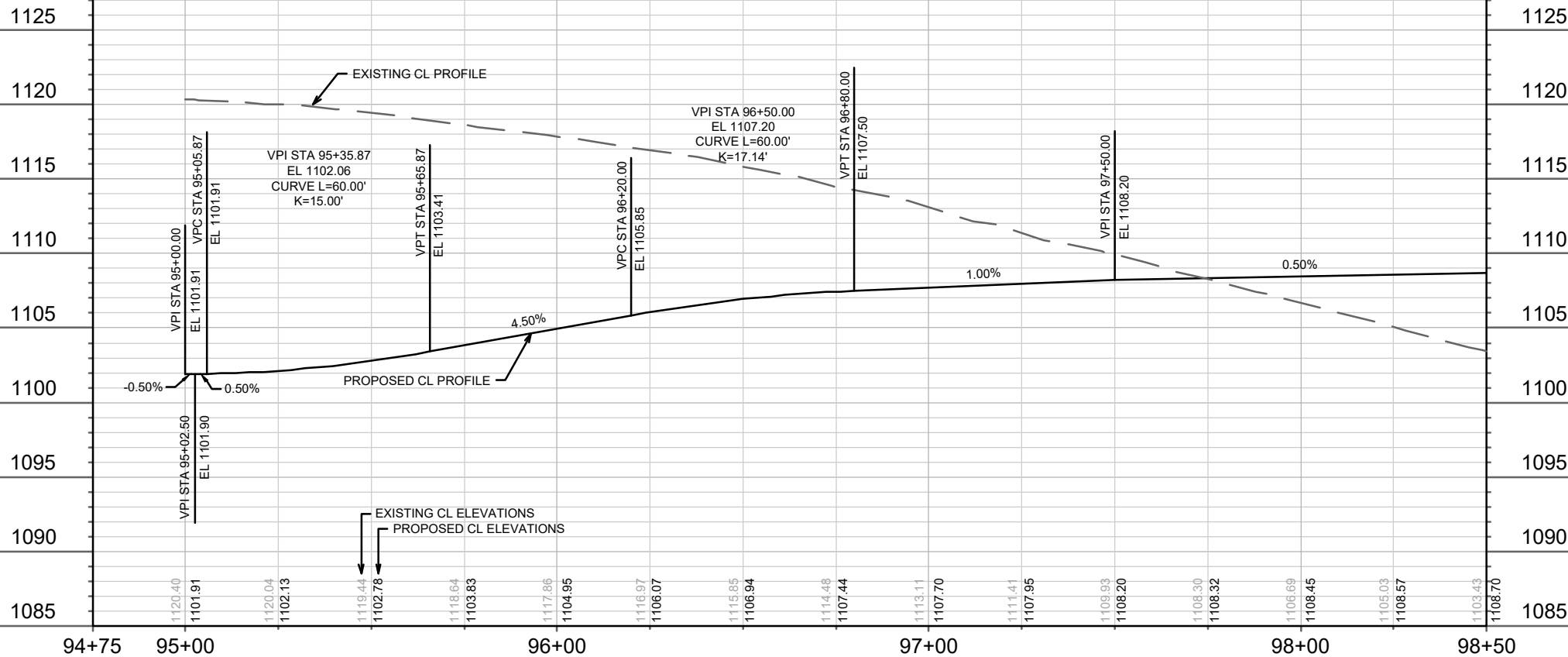
LOT 142 LOT 141 LOT 140 LOT 139 LOT 138 LOT 137 LOT 136 LOT 135 LOT 134 LOT 133

LOT 161

LOT 132

LEGEND

-  TYPE 'A' CONCRETE CURB & GUTTER
-  6" GRASS TERRACE
-  5" CONCRETE SIDEWALK
-  7" CONCRETE SIDEWALK, DRIVE APRON OR RAMP
-  2'X5' DETECTABLE WARNING FIELDS
-  RIGHT OF WAY



MARK	REVISION	DATE	BY

Designated By: GCIT Date: 4/12/2026 9:15 AM Scale: 1" = 40'
15860 P-6

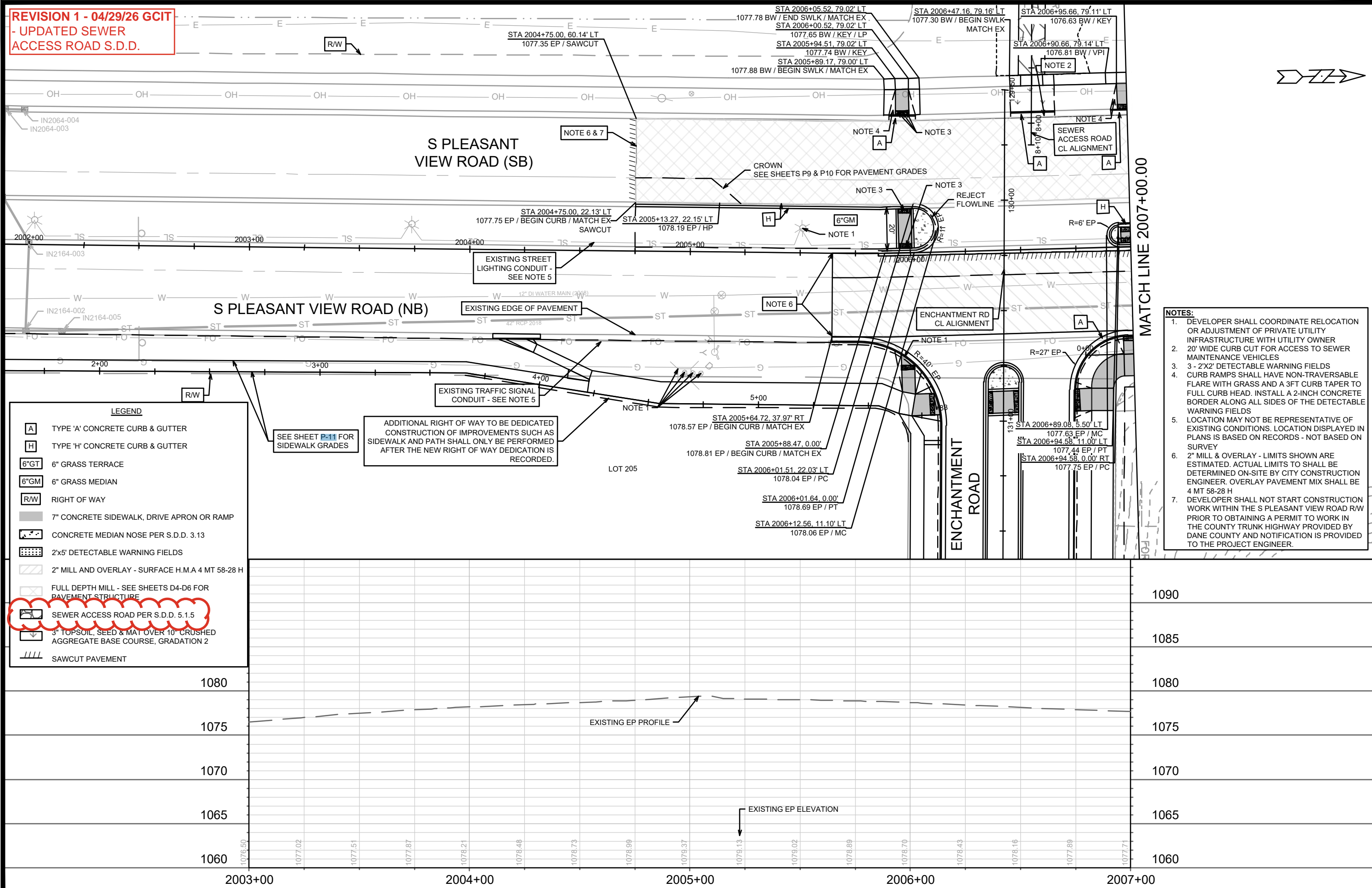
15860
MADISON, WI
9680
CONTRACT NO:

PLAN & PROFILE - PUBLIC ALLEY 10
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-PnP.dwg



15860
P-6

REVISION 1 - 04/29/26 GCIT
- UPDATED SEWER
ACCESS ROAD S.D.D.

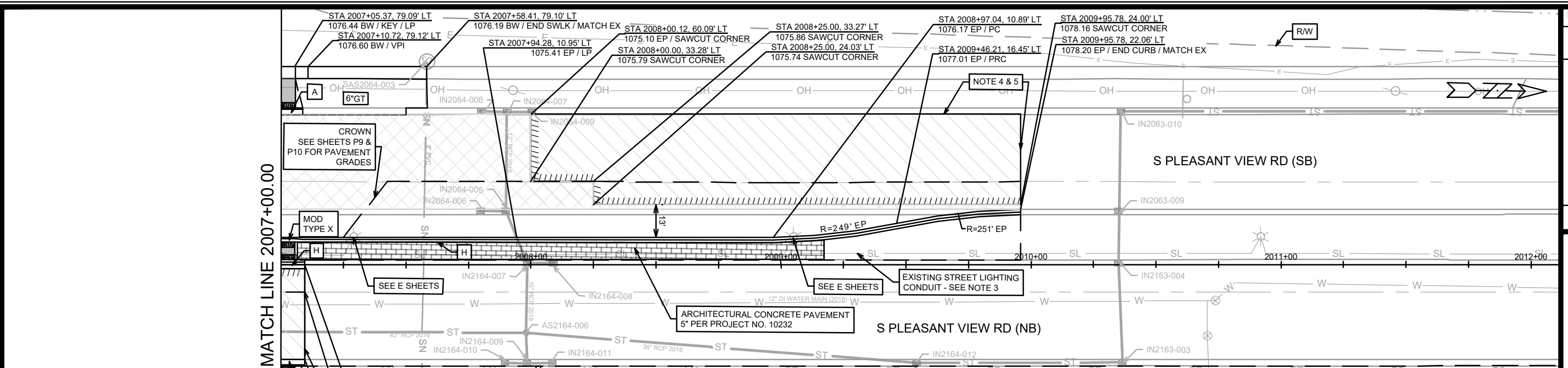


LEGEND

[A]	TYPE 'A' CONCRETE CURB & GUTTER
[H]	TYPE 'H' CONCRETE CURB & GUTTER
[6"GT]	6" GRASS TERRACE
[6"GM]	6" GRASS MEDIAN
[R/W]	RIGHT OF WAY
[7" CONCRETE]	7" CONCRETE SIDEWALK, DRIVE APRON OR RAMP
[CONCRETE NOSE]	CONCRETE MEDIAN NOSE PER S.D.D. 3.13
[2x5' DETECTABLE]	2x5' DETECTABLE WARNING FIELDS
[2" MILL AND OVERLAY]	2" MILL AND OVERLAY - SURFACE H.M.A 4 MT 58-28 H
[FULL DEPTH MILL]	FULL DEPTH MILL - SEE SHEETS D4-D6 FOR PAVEMENT STRUCTURE
[SEWER ACCESS ROAD]	SEWER ACCESS ROAD PER S.D.D. 5.1.5
[3" TOPSOIL]	3" TOPSOIL, SEED & MAT OVER 10" CRUSHED AGGREGATE BASE COURSE, GRADATION 2
[SAWCUT PAVEMENT]	SAWCUT PAVEMENT

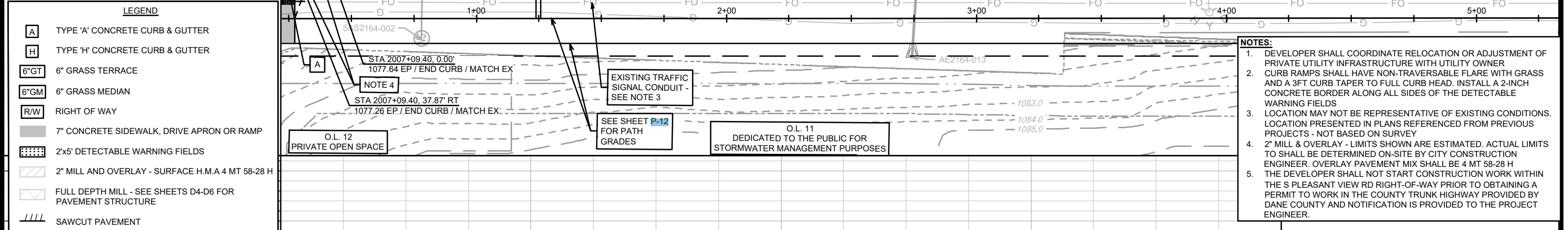
- NOTES:**
1. DEVELOPER SHALL COORDINATE RELOCATION OR ADJUSTMENT OF PRIVATE UTILITY INFRASTRUCTURE WITH UTILITY OWNER
 2. 20' WIDE CURB CUT FOR ACCESS TO SEWER MAINTENANCE VEHICLES
 3. 3 - 2'X2' DETECTABLE WARNING FIELDS
 4. CURB RAMP SHALL HAVE NON-TRAVERSABLE FLARE WITH GRASS AND A 3FT CURB TAPER TO FULL CURB HEAD. INSTALL A 2-INCH CONCRETE BORDER ALONG ALL SIDES OF THE DETECTABLE WARNING FIELDS
 5. LOCATION MAY NOT BE REPRESENTATIVE OF EXISTING CONDITIONS. LOCATION DISPLAYED IN PLANS IS BASED ON RECORDS - NOT BASED ON SURVEY
 6. 2" MILL & OVERLAY - LIMITS SHOWN ARE ESTIMATED. ACTUAL LIMITS TO SHALL BE DETERMINED ON-SITE BY CITY CONSTRUCTION ENGINEER. OVERLAY PAVEMENT MIX SHALL BE 4 MT 58-28 H
 7. DEVELOPER SHALL NOT START CONSTRUCTION WORK WITHIN THE S PLEASANT VIEW ROAD R/W PRIOR TO OBTAINING A PERMIT TO WORK IN THE COUNTY TRUNK HIGHWAY PROVIDED BY DANE COUNTY AND NOTIFICATION IS PROVIDED TO THE PROJECT ENGINEER.

15860	15860	15860	15860
MADISON, WI	9680	15860	P-7
PLAN & PROFILE - S PLEASANT VIEW ROAD HILL VALLEY - PHASE 2B M:\DESIGN\Projects\15860\CAD\Streets\15860EN-PnP.dwg			
15860		15860	
P-7		P-7	



LEGEND

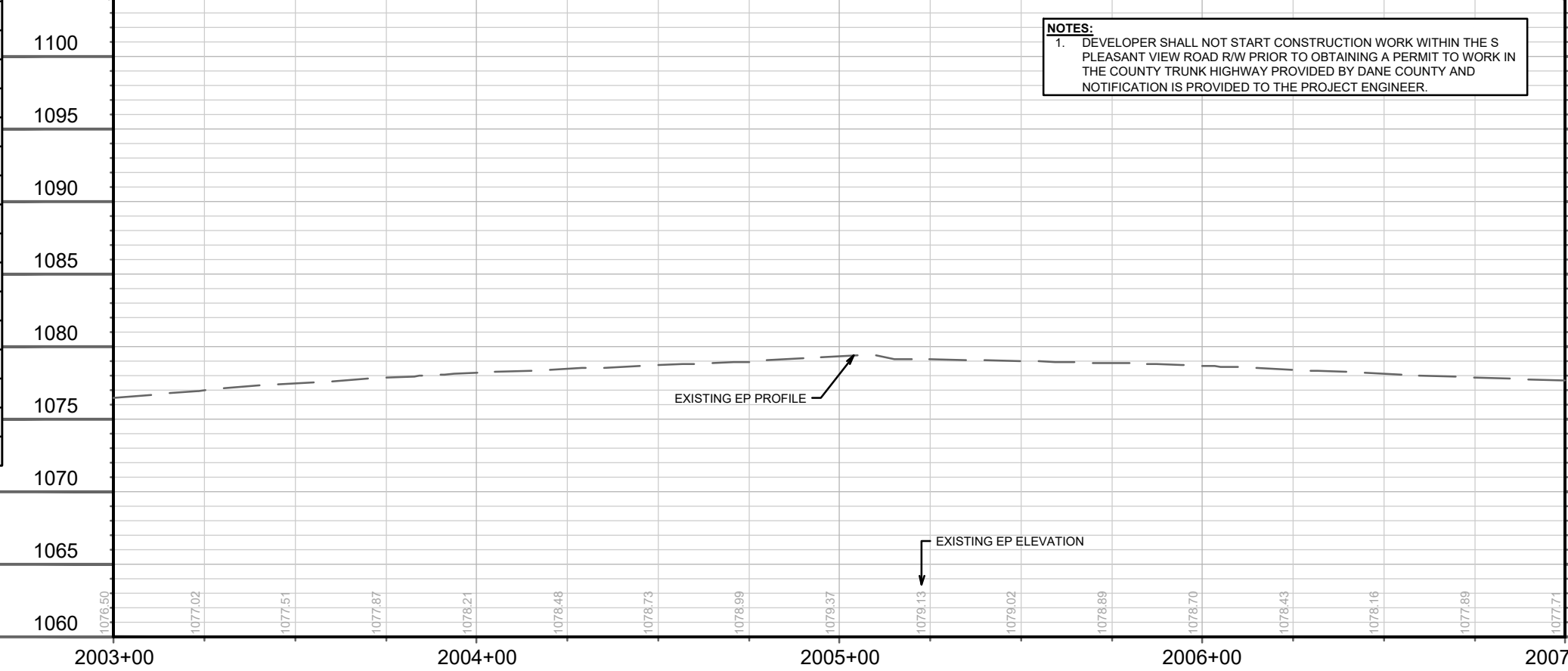
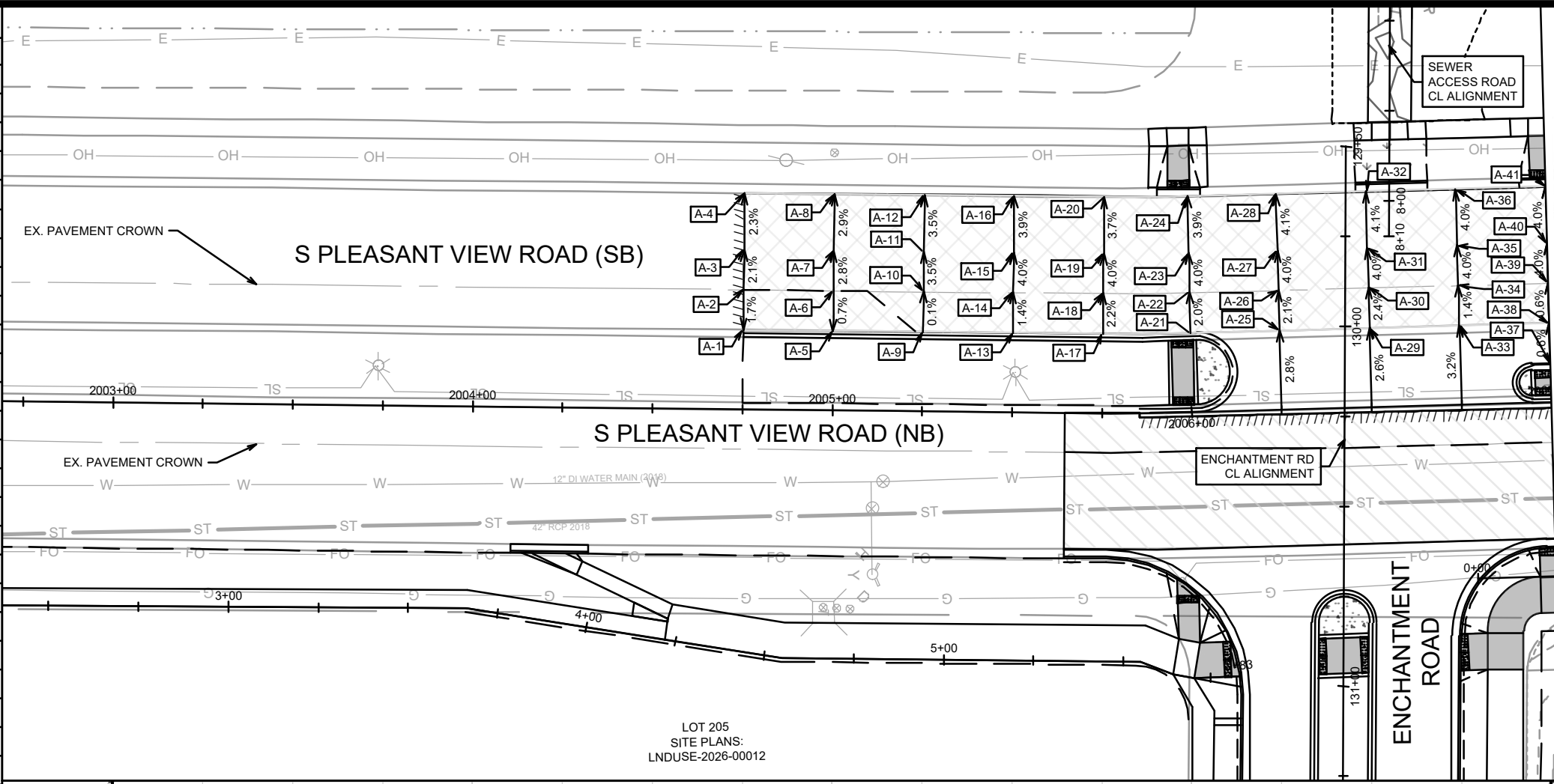
[A]	TYPE 'A' CONCRETE CURB & GUTTER
[H]	TYPE 'H' CONCRETE CURB & GUTTER
[6"GT]	6" GRASS TERRACE
[6"GM]	6" GRASS MEDIAN
[R/W]	RIGHT OF WAY
[7" CONCRETE]	7" CONCRETE SIDEWALK, DRIVE APRON OR RAMP
[2x5' DETECTABLE]	2x5' DETECTABLE WARNING FIELDS
[2" MILL AND OVERLAY]	2" MILL AND OVERLAY - SURFACE H.M.A 4 MT 58-28 H
[FULL DEPTH MILL]	FULL DEPTH MILL - SEE SHEETS D4-D6 FOR PAVEMENT STRUCTURE
[SAWCUT PAVEMENT]	SAWCUT PAVEMENT



- NOTES:**
1. DEVELOPER SHALL COORDINATE RELOCATION OR ADJUSTMENT OF PRIVATE UTILITY INFRASTRUCTURE WITH UTILITY OWNER
 2. CURB RAMPS SHALL HAVE NON-TRAVERSABLE FLARE WITH GRASS AND A 3FT CURB TAPER TO FULL CURB HEAD. INSTALL A 2-INCH CONCRETE BORDER ALONG ALL SIDES OF THE DETECTABLE WARNING FIELDS
 3. LOCATION MAY NOT BE REPRESENTATIVE OF EXISTING CONDITIONS. LOCATION PRESENTED IN PLANS REFERENCED FROM PREVIOUS PROJECTS - NOT BASED ON SURVEY
 4. 2" MILL & OVERLAY - LIMITS SHOWN ARE ESTIMATED. ACTUAL LIMITS TO SHALL BE DETERMINED ON-SITE BY CITY CONSTRUCTION ENGINEER. OVERLAY PAVEMENT MIX SHALL BE 4 MT 58-28 H THE DEVELOPER SHALL NOT START CONSTRUCTION WORK WITHIN THE S PLEASANT VIEW RD RIGHT-OF-WAY PRIOR TO OBTAINING A PERMIT TO WORK IN THE COUNTY TRUNK HIGHWAY PROVIDED BY DANE COUNTY AND NOTIFICATION IS PROVIDED TO THE PROJECT ENGINEER.
 - 5.

15860	MADISON, WI	9680
PLAN & PROFILE - S PLEASANT VIEW ROAD		
HILL VALLEY - PHASE 2B		
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-PnP.dwg		
15860		P-8

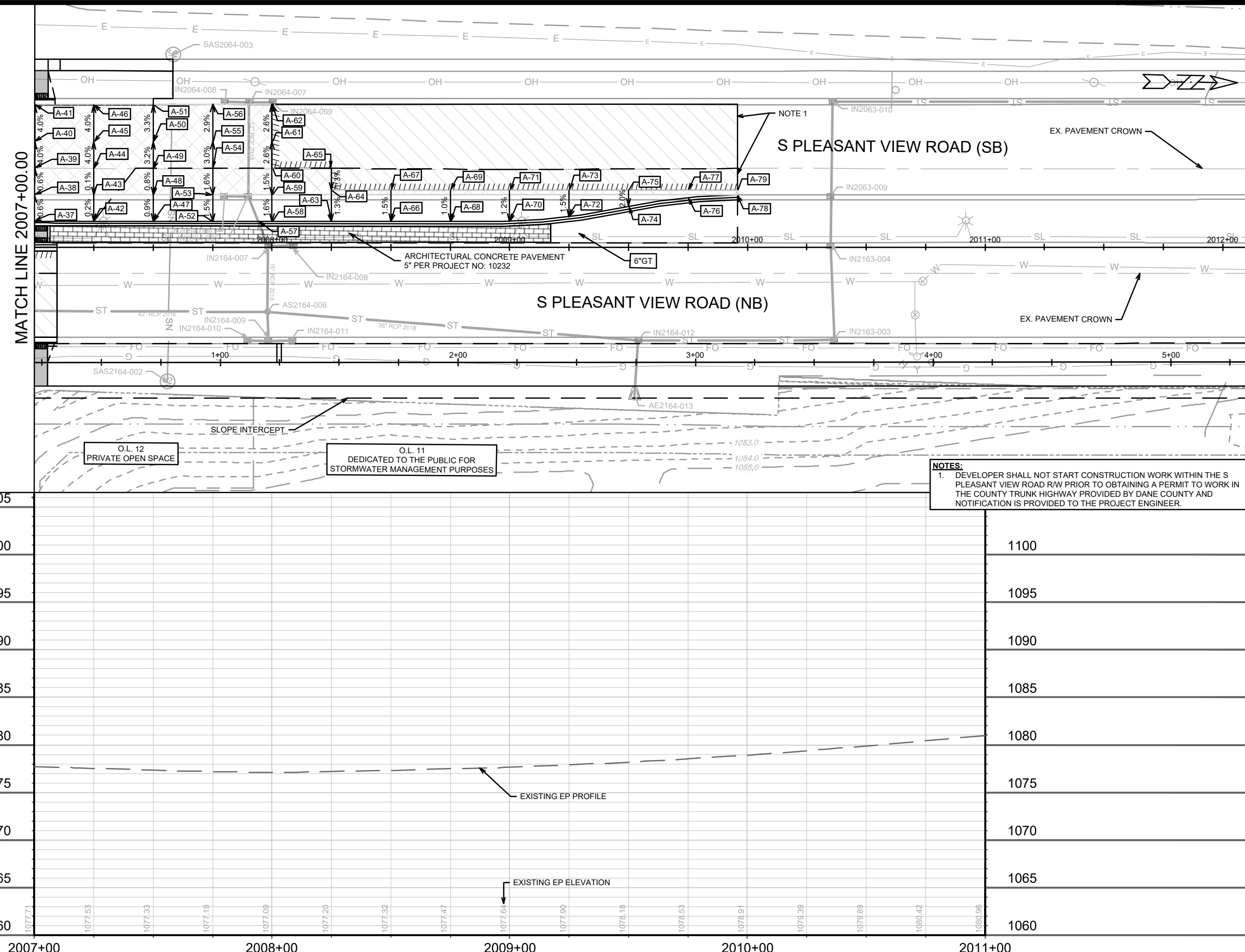
PAVEMENT ELEVATIONS		
POINT	STATION AND OFFSET	ELEVATION
A-1	2004+75.00, -22.13LT	1077.75
A-2	2004+75.00, -33.38LT	1077.95
A-3	2004+75.00, -44.38LT	1077.71
A-4	2004+75.00, -60.14LT	1077.35
A-5	2005+00.00, -22.13LT	1078.07
A-6	2005+00.00, -33.36LT	1078.15
A-7	2005+00.00, -44.38LT	1077.84
A-8	2005+00.00, -60.13LT	1077.39
A-9	2005+25.00, -22.13LT	1078.29
A-10	2005+25.00, -33.38LT	1078.28
A-11	2005+25.00, -44.38LT	1077.90
A-12	2005+25.00, -60.13LT	1077.35
A-13	2005+50.00, -22.13LT	1078.41
A-14	2005+50.00, -33.38LT	1078.26
A-15	2005+50.00, -44.38LT	1077.82
A-16	2005+50.00, -60.16LT	1077.20
A-17	2005+75.00, -22.12LT	1078.28
A-18	2005+75.00, -33.37LT	1078.04
A-19	2005+75.00, -44.37LT	1077.60
A-20	2005+75.00, -60.18LT	1077.02
A-21	2006+00.00, -22.03LT	1078.06
A-22	2006+00.00, -33.28LT	1077.83
A-23	2006+00.00, -44.29LT	1077.39
A-24	2006+00.00, -60.03LT	1076.78
A-25	2006+25.00, -22.15LT	1077.82
A-26	2006+25.00, -33.40LT	1077.59
A-27	2006+25.00, -44.40LT	1077.15
A-28	2006+25.00, -60.06LT	1076.51
A-29	2006+50.00, -22.15LT	1077.59
A-30	2006+50.00, -33.40LT	1077.31
A-31	2006+50.00, -44.40LT	1076.87
A-32	2006+50.00, -60.03LT	1076.24
A-33	2006+75.00, -22.15LT	1077.18
A-34	2006+75.00, -33.40LT	1077.02
A-35	2006+75.00, -44.40LT	1076.58
A-36	2006+75.00, -60.00LT	1075.96
A-37	2007+00.00, -11.00LT	1076.89
A-38	2007+00.00, -22.15LT	1076.83
A-39	2007+00.00, -33.40LT	1076.76
A-40	2007+00.00, -44.40LT	1076.32
A-41	2007+00.00, -60.04LT	1075.70



MATCH LINE 2007+00.00

15860	MADISON, WI	9680	CONTRACT NO:
PLAN & PROFILE - S PLEASANT VIEW ROAD (PAVEMENT) HILL VALLEY - PHASE 2B			
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-PnP.dwg			
15860		P-9	

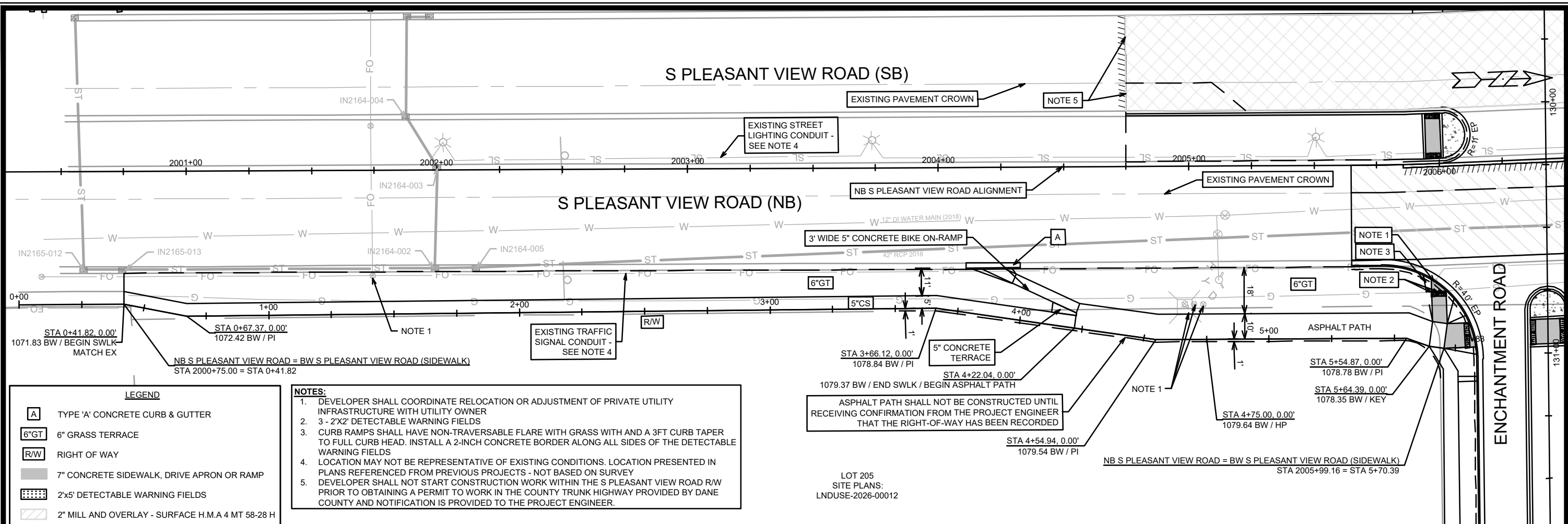
PAVEMENT ELEVATIONS		
POINT	STATION AND OFFSET	ELEVATION
A-37	2007+00.00, -11.00LT	1076.89
A-38	2007+00.00, -22.15LT	1076.83
A-39	2007+00.00, -33.40LT	1076.76
A-40	2007+00.00, -44.40LT	1076.32
A-41	2007+00.00, -60.04LT	1075.70
A-42	2007+25.00, -10.99LT	1076.49
A-43	2007+25.00, -22.15LT	1076.51
A-44	2007+25.00, -33.15LT	1076.52
A-45	2007+25.00, -44.39LT	1076.08
A-46	2007+25.00, -60.00LT	1075.46
A-47	2007+50.00, -10.98LT	1075.94
A-48	2007+50.00, -22.13LT	1076.04
A-49	2007+50.00, -33.15LT	1076.13
A-50	2007+50.00, -44.38LT	1075.76
A-51	2007+50.00, -59.93LT	1075.26
A-52	2007+75.00, -10.96LT	1075.57
A-53	2007+75.00, -22.11LT	1075.74
A-54	2007+75.00, -33.18LT	1075.91
A-55	2007+75.00, -44.36LT	1075.59
A-56	2007+75.00, -60.09LT	1075.13
A-57	2007+94.28, -10.89LT	1075.41
A-58	2008+00.00, -10.95LT	1075.44
A-59	2008+00.00, -22.11LT	1075.62
A-60	2008+00.00, -33.36LT	1075.79
A-61	2008+00.00, -44.36LT	1075.50
A-62	2008+00.00, -60.09LT	1075.10
A-63	2008+25.00, -10.93LT	1076.75
A-64	2008+25.00, -24.03LT	1075.74
A-65	2008+25.00, -33.36LT	1075.86
A-66	2008+50.00, -10.91LT	1075.69
A-67	2008+50.00, -24.00LT	1075.89
A-68	2008+75.00, -10.90LT	1075.95
A-69	2008+75.00, -24.02LT	1076.08
A-70	2009+00.00, -10.94LT	1076.20
A-71	2009+00.00, -24.02LT	1076.36
A-72	2009+25.00, -12.83LT	1076.58
A-73	2009+25.00, -24.00LT	1076.76
A-74	2009+50.00, -17.24LT	1077.63
A-75	2009+50.00, -24.01LT	1077.18
A-76	2009+75.00, -20.93LT	1077.70
A-77	2009+75.00, -24.00LT	1077.79
A-78	2009+95.78, -22.07LT	1078.20
A-79	2009+95.78, -24.00LT	1078.16



NOTES:
 1. DEVELOPER SHALL NOT START CONSTRUCTION WORK WITHIN THE S PLEASANT VIEW ROAD R/W PRIOR TO OBTAINING A PERMIT TO WORK IN THE COUNTY TRUNK HIGHWAY PROVIDED BY DANE COUNTY AND NOTIFICATION IS PROVIDED TO THE PROJECT ENGINEER.

DATE	BY	REVISION
MARK	DESIGNER	SCALE
15860 MADISON, WI HILL VALLEY - PHASE 2B CONTRACT NO.: 9680 P-10		



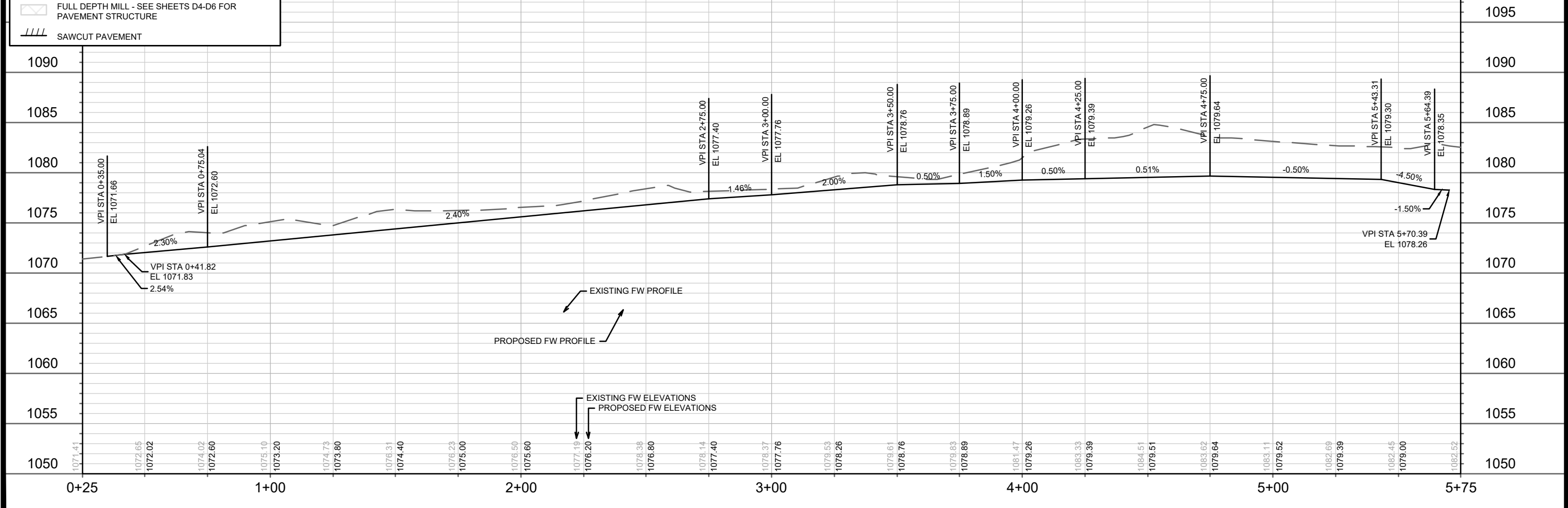


LEGEND

- [A] TYPE 'A' CONCRETE CURB & GUTTER
- [6"GT] 6" GRASS TERRACE
- [R/W] RIGHT OF WAY
- [7" CONCRETE] 7" CONCRETE SIDEWALK, DRIVE APRON OR RAMP
- [2'x5' DETECTABLE] 2'x5' DETECTABLE WARNING FIELDS
- [2" MILL AND OVERLAY] 2" MILL AND OVERLAY - SURFACE H.M.A 4 MT 58-28 H
- [FULL DEPTH MILL] FULL DEPTH MILL - SEE SHEETS D4-D6 FOR PAVEMENT STRUCTURE
- [SAWCUT PAVEMENT] SAWCUT PAVEMENT

- NOTES:**
1. DEVELOPER SHALL COORDINATE RELOCATION OR ADJUSTMENT OF PRIVATE UTILITY INFRASTRUCTURE WITH UTILITY OWNER
 2. 3 - 2'X2' DETECTABLE WARNING FIELDS
 3. CURB RAMPS SHALL HAVE NON-TRAVERSABLE FLARE WITH GRASS WITH AND A 3FT TAPER TO FULL CURB HEAD. INSTALL A 2-INCH CONCRETE BORDER ALONG ALL SIDES OF THE DETECTABLE WARNING FIELDS
 4. LOCATION MAY NOT BE REPRESENTATIVE OF EXISTING CONDITIONS. LOCATION PRESENTED IN PLANS REFERENCED FROM PREVIOUS PROJECTS - NOT BASED ON SURVEY
 5. DEVELOPER SHALL NOT START CONSTRUCTION WORK WITHIN THE S PLEASANT VIEW ROAD R/W PRIOR TO OBTAINING A PERMIT TO WORK IN THE COUNTY TRUNK HIGHWAY PROVIDED BY DANE COUNTY AND NOTIFICATION IS PROVIDED TO THE PROJECT ENGINEER.

LOT 205
SITE PLANS:
LNDUSE-2026-00012



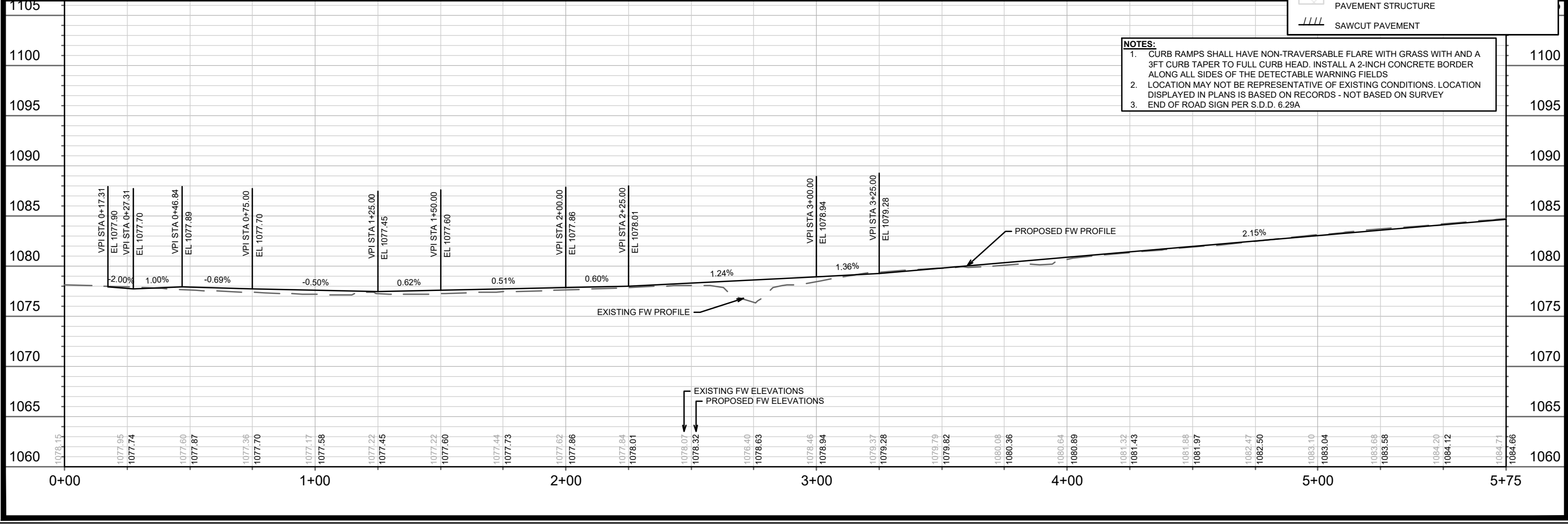
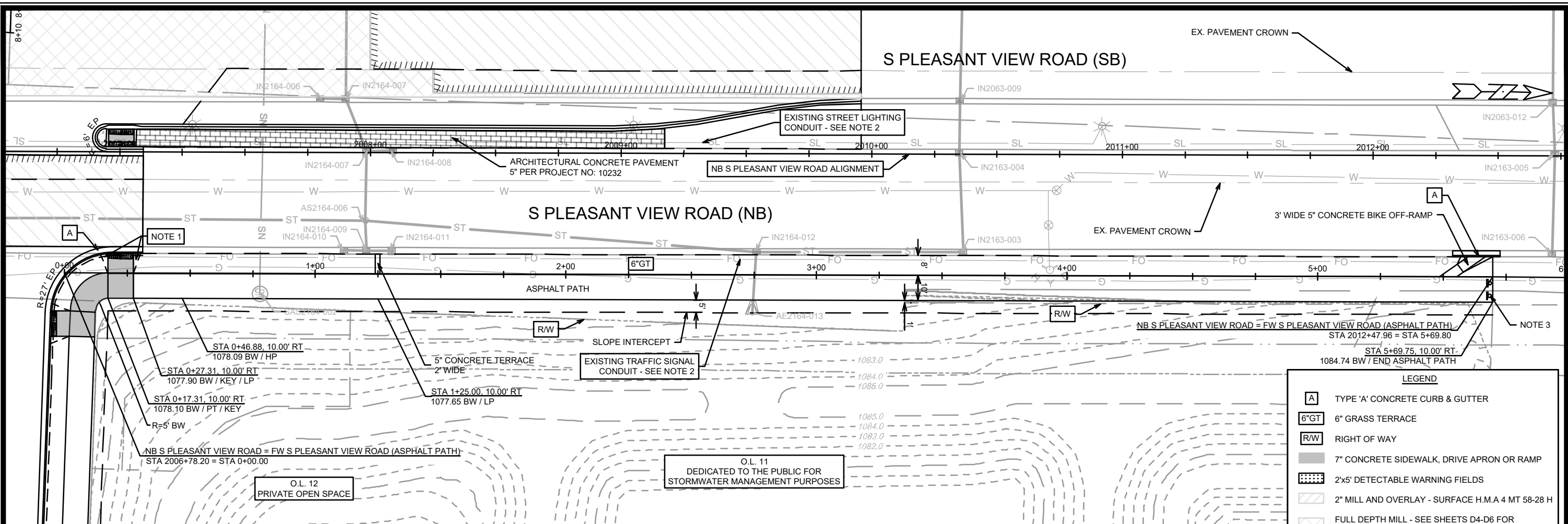
DATE	BY
REVISION	
MARK	
DESIGNED BY: GCIT	DATE: 4/10/2026 9:15 AM
15860	Scale: 1" = 40'
15860	P-11

15860
MADISON, WI
9680
CONTRACT NO:

PLAN & PROFILE - S PLEASANT VIEW ROAD (SIDEWALK)
HILL VALLEY - PHASE 2B

M:\DESIGN\Projects\15860\CAD\Streets\15860EN-PnP.dwg

15860
P-11

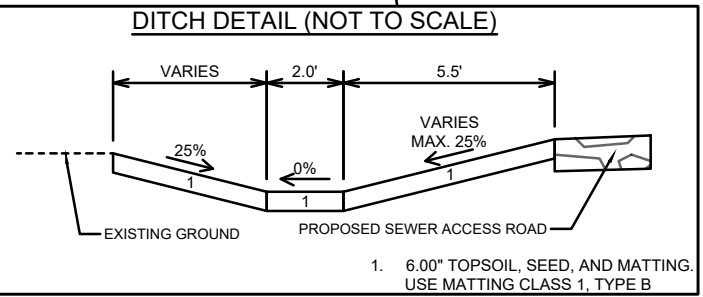
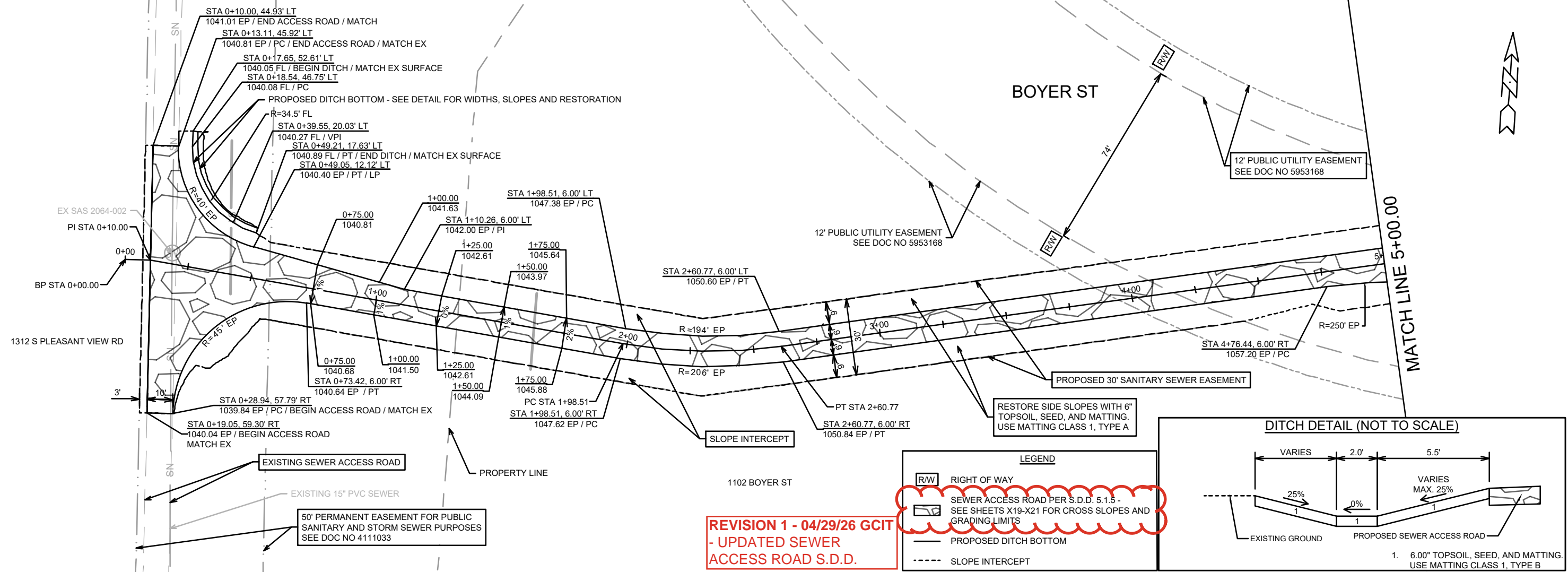


LEGEND

- A TYPE 'A' CONCRETE CURB & GUTTER
- 6"GT 6" GRASS TERRACE
- RW RIGHT OF WAY
- 7" CONCRETE SIDEWALK, DRIVE APRON OR RAMP
- 2'x5' DETECTABLE WARNING FIELDS
- 2" MILL AND OVERLAY - SURFACE H.M.A 4 MT 58-28 H
- FULL DEPTH MILL - SEE SHEETS D4-D6 FOR PAVEMENT STRUCTURE
- SAWCUT PAVEMENT

- NOTES:**
1. CURB RAMPS SHALL HAVE NON-TRAVERSABLE FLARE WITH GRASS WITH AND A 3FT CURB TAPER TO FULL CURB HEAD. INSTALL A 2-INCH CONCRETE BORDER ALONG ALL SIDES OF THE DETECTABLE WARNING FIELDS
 2. LOCATION MAY NOT BE REPRESENTATIVE OF EXISTING CONDITIONS. LOCATION DISPLAYED IN PLANS IS BASED ON RECORDS - NOT BASED ON SURVEY
 3. END OF ROAD SIGN PER S.D.D. 6.29A

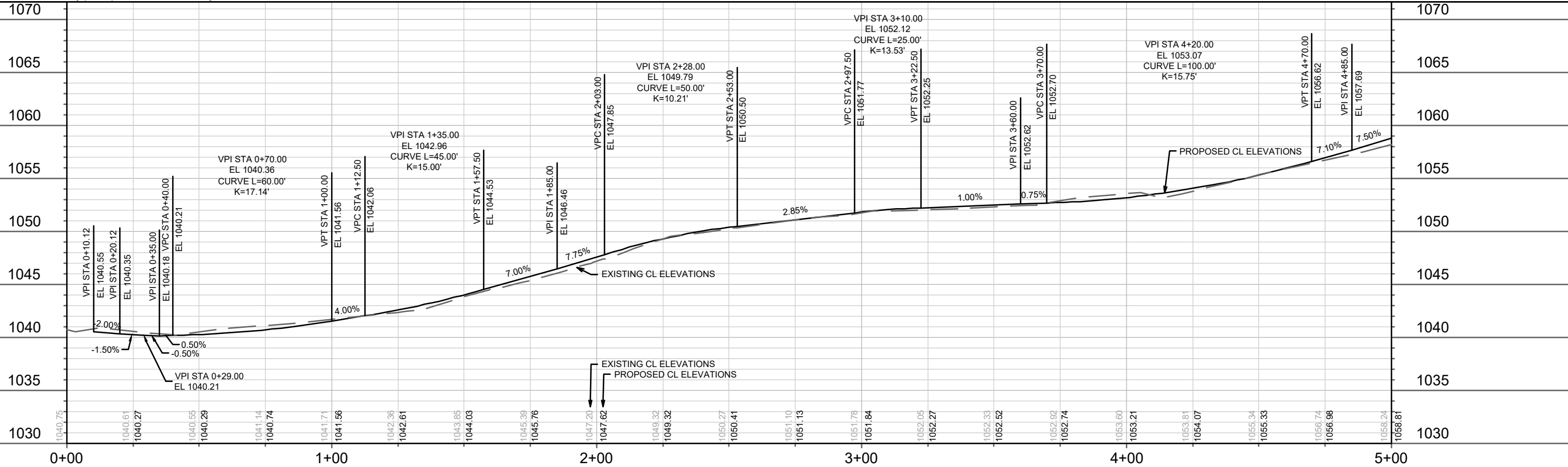
15860	MADISON, WI	9680	CONTRACT NO.:
PLAN & PROFILE - S PLEASANT VIEW ROAD (ASPHALT PATH)			
HILL VALLEY - PHASE 2B			
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-PnP.dwg			
15860		P-12	



LEGEND

- RIGHT OF WAY
- SEWER ACCESS ROAD PER S.D.D. 5.1.5 - SEE SHEETS X19-X21 FOR CROSS SLOPES AND GRADING LIMITS
- PROPOSED DITCH BOTTOM
- SLOPE INTERCEPT

REVISION 1 - 04/29/26 GCIT
- UPDATED SEWER ACCESS ROAD S.D.D.



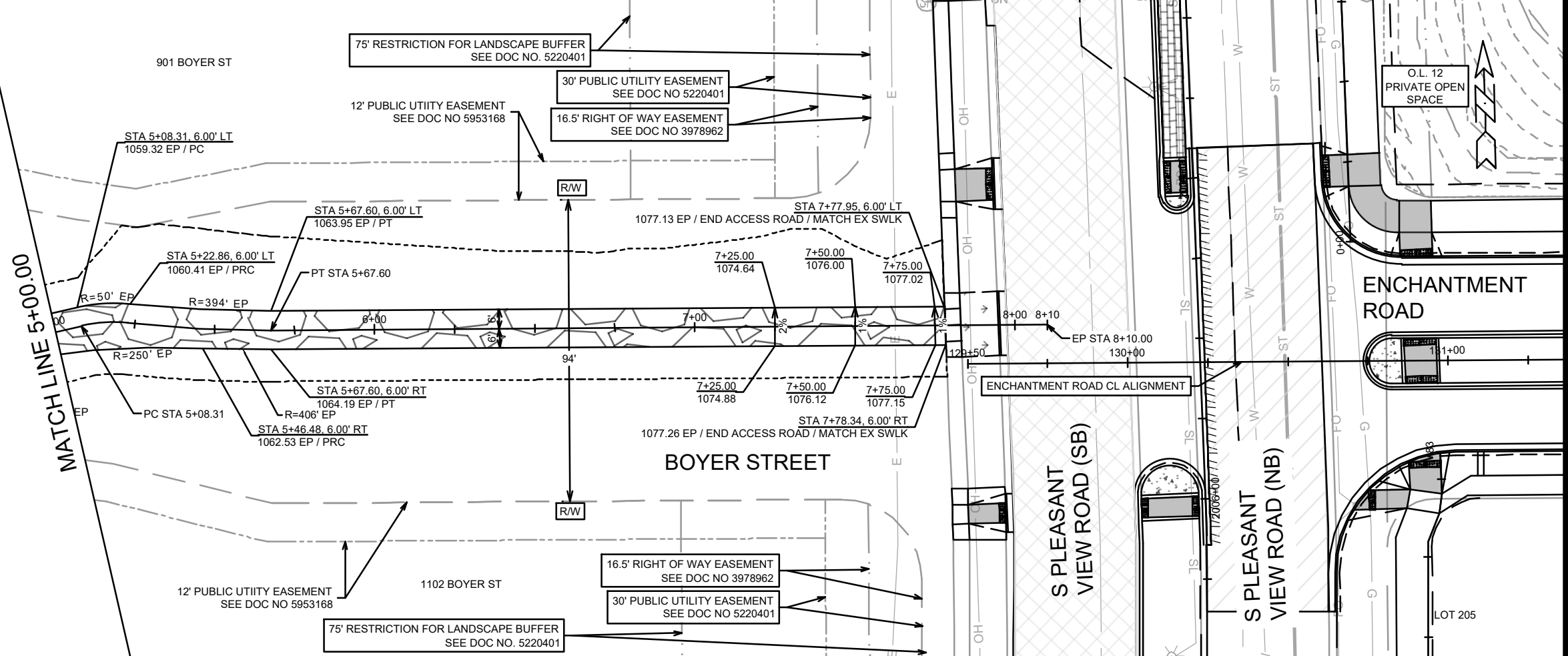
REV 1	UPDATED SEWER ACCESS ROAD S.D.D.	04/29/26	GCIT
MARK	REVISION	DATE	BY
Designated By: GCIT	Date: 4/29/2026	12:47 PM	Scale: 1" = 40'
15860			P-14

15860
 MADISON, WI
 CONTRACT NO: 9680

PLAN & PROFILE - SEWER ACCESS ROAD
 HILL VALLEY - PHASE 2B
 M:\DESIGN\Projects\15860\CAD\Streets\15860EN-PnP.dwg

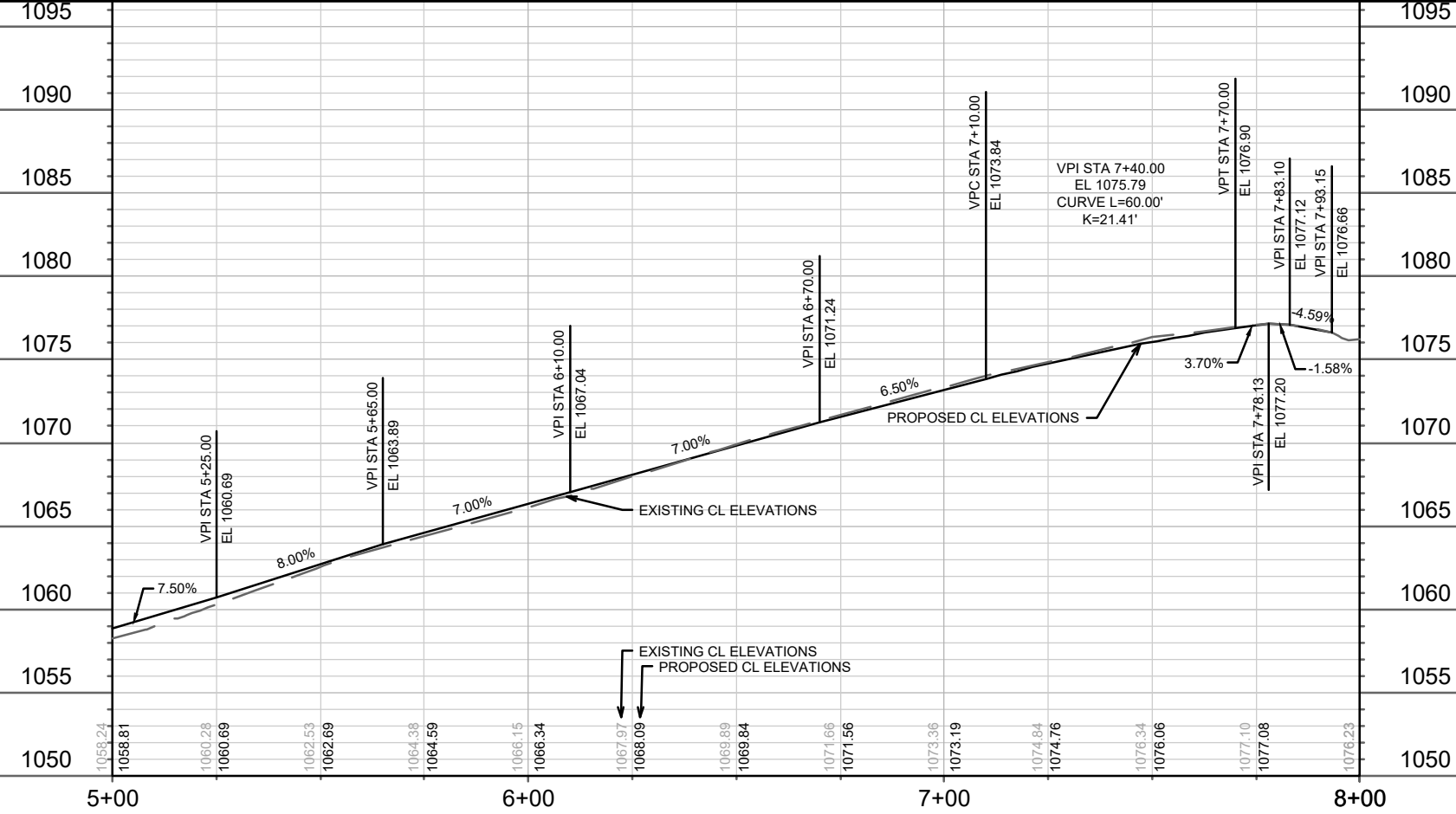
15860
 P-14

REVISION 1 - 04/29/26 GCIT
- UPDATED SEWER
ACCESS ROAD S.D.D.

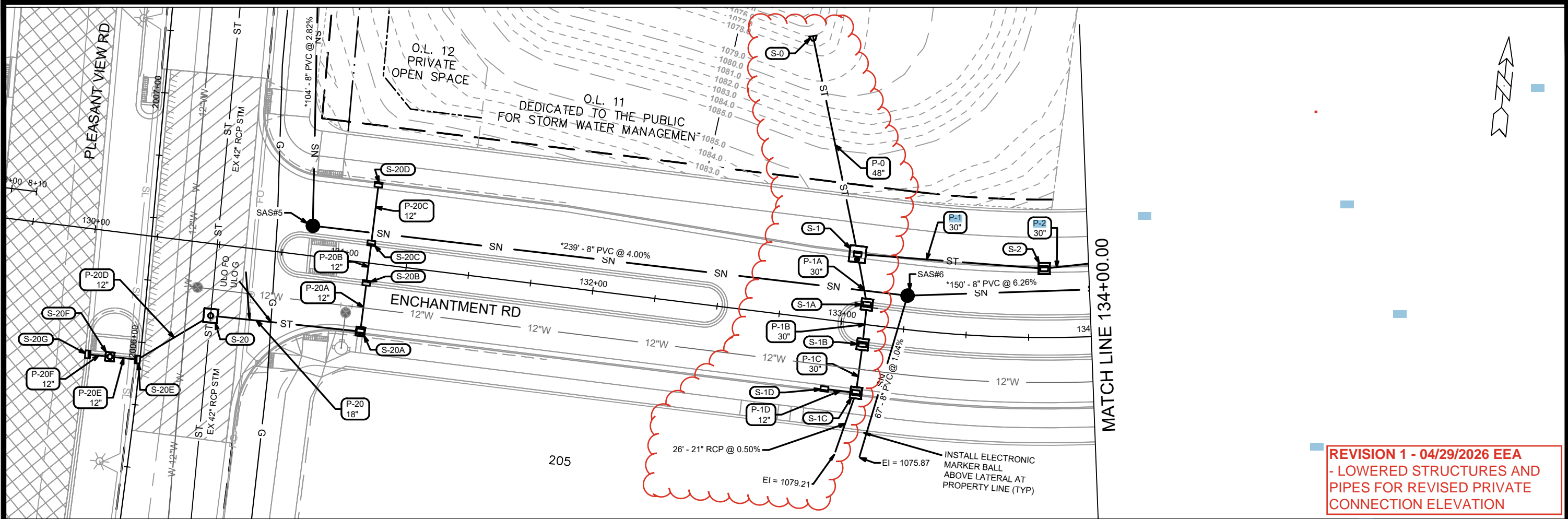


LEGEND

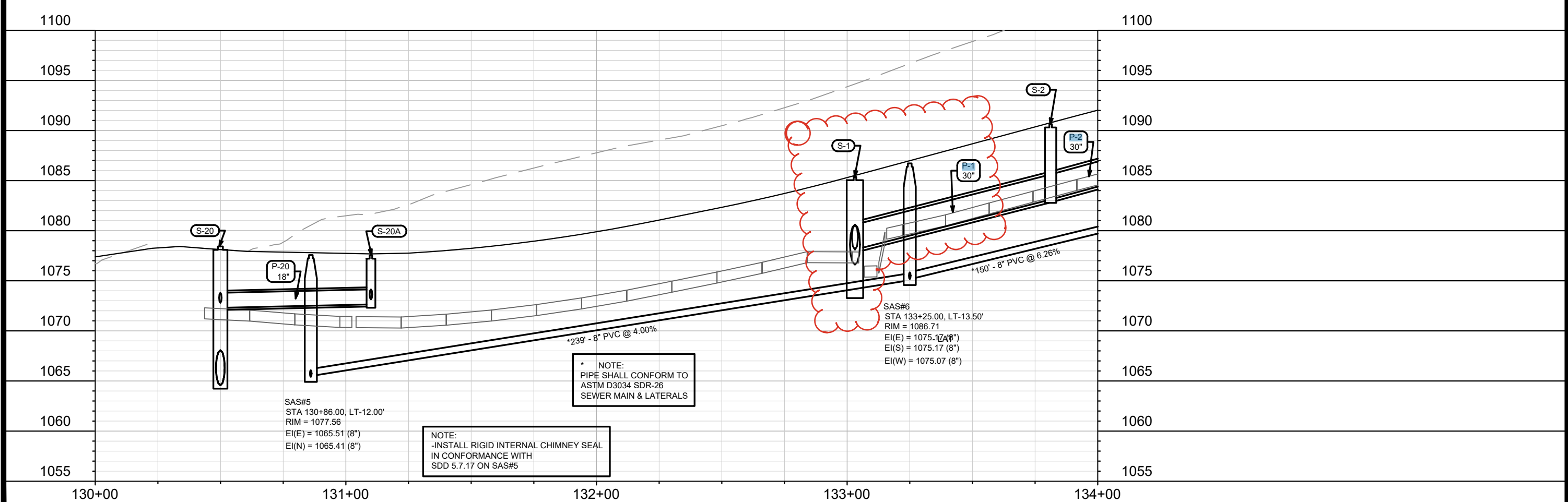
- RIGHT OF WAY
- SEWER ACCESS ROAD PER S.D.D. 5.1.3 - SEE SHEETS X19-X21 FOR CROSS SLOPES AND GRADING LIMITS
- 7" CONCRETE SIDEWALK
- 3" TOPSOIL, SEED & MAT OVER 10" CRUSHED AGGREGATE BASE COURSE, GRADATION 2
- SLOPE INTERCEPT



15860	15860	15860	15860	15860	15860	15860	15860	15860	15860
MARK	REVISION	DATE	BY	DATE	BY	DATE	BY	DATE	BY
REV1	UPDATED SEWER ACCESS ROAD SDD	04/29/26	GCIT						
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-PnP.dwg									P-15
PLAN & PROFILE - SEWER ACCESS ROAD									15860
HILL VALLEY - PHASE 2B									9680
MADISON, WI									CONTRACT NO:
15860									P-15



REVISION 1 - 04/29/2026 EEA
- LOWERED STRUCTURES AND PIPES FOR REVISED PRIVATE CONNECTION ELEVATION



SAS#5
 STA 130+86.00, LT-12.00'
 RIM = 1077.56
 EI(E) = 1065.51 (8")
 EI(N) = 1065.41 (8")

NOTE:
 -INSTALL RIGID INTERNAL CHIMNEY SEAL
 IN CONFORMANCE WITH
 SDD 5.7.17 ON SAS#5

* NOTE:
 PIPE SHALL CONFORM TO
 ASTM D3034 SDR-26
 SEWER MAIN & LATERALS

SAS#6
 STA 133+25.00, LT-13.50'
 RIM = 1086.71
 EI(E) = 1075.17 (8")
 EI(S) = 1075.17 (8")
 EI(W) = 1075.07 (8")

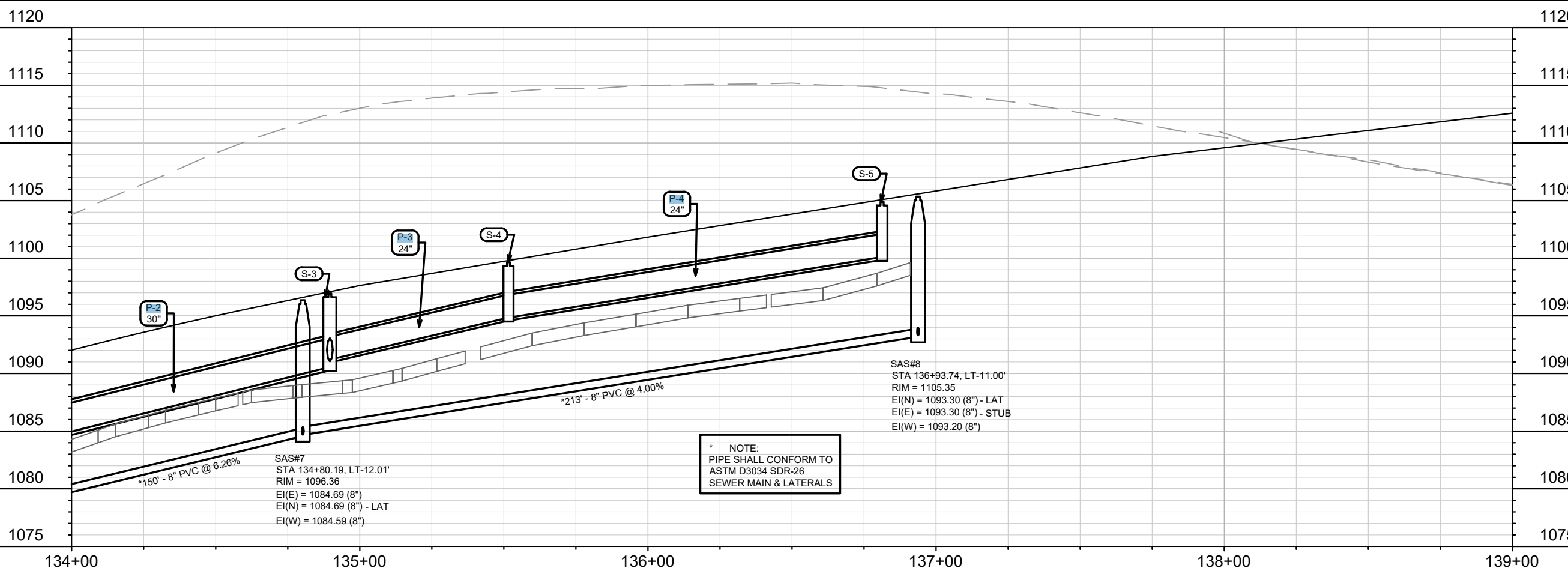
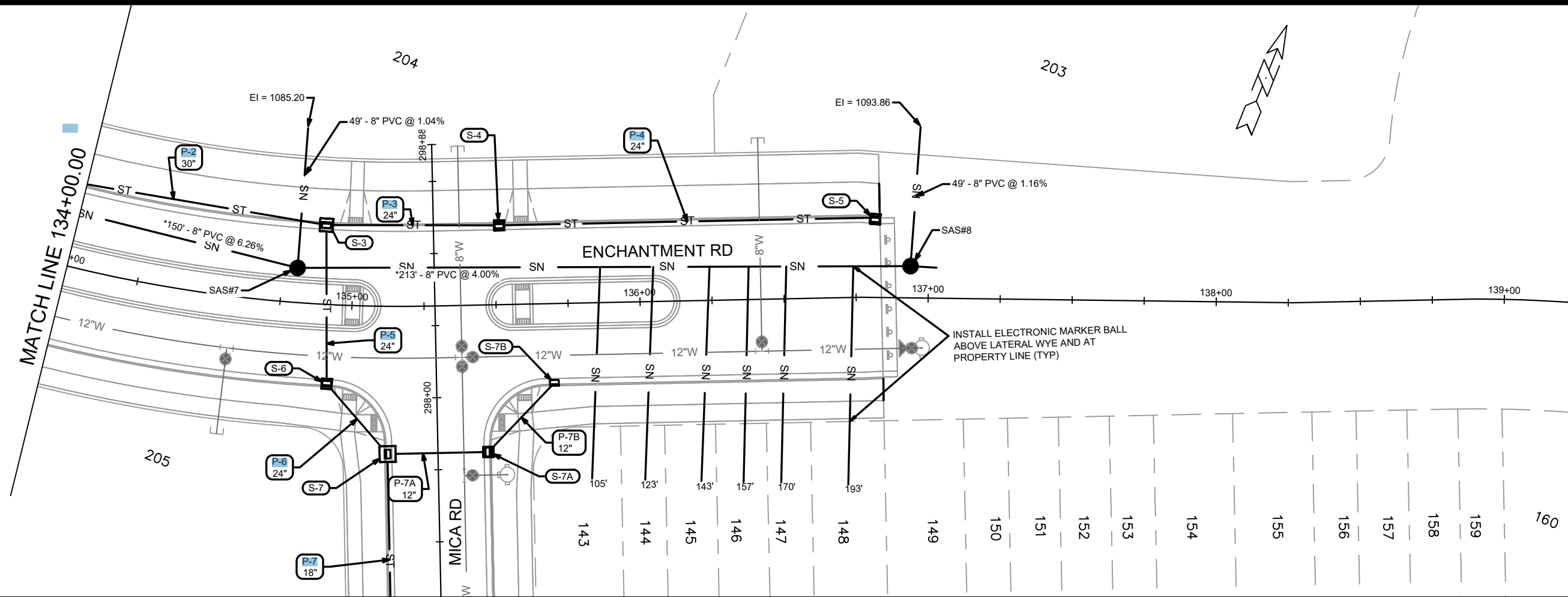
MARK	REVISION	DATE	BY
15860	U-1	4/29/2026 9:09 AM	U-1

15860
 MADISON, WI
 CONTRACT NO: 9680

UTILITIES PLAN & PROFILE - ENCHANTMENT RD
 HILL VALLEY - PHASE 2B
 M:\DESIGN\Projects\15860\CAD\Sewers\15860SWR-PipeNetwork.dwg



15860
 U-1



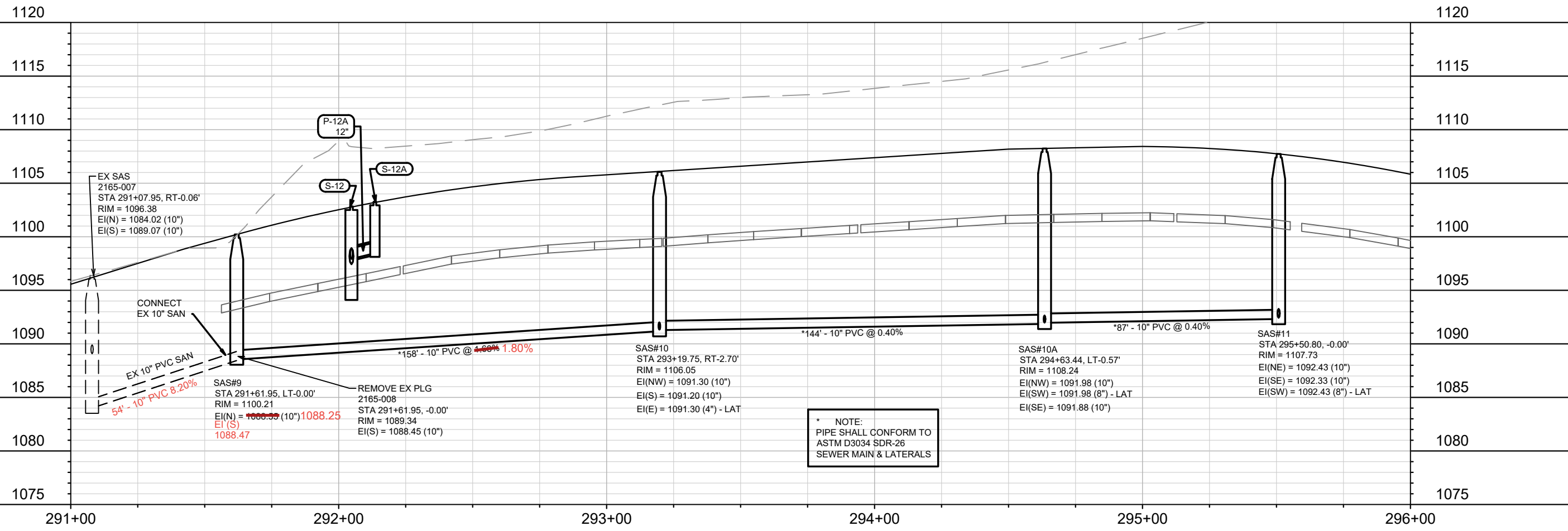
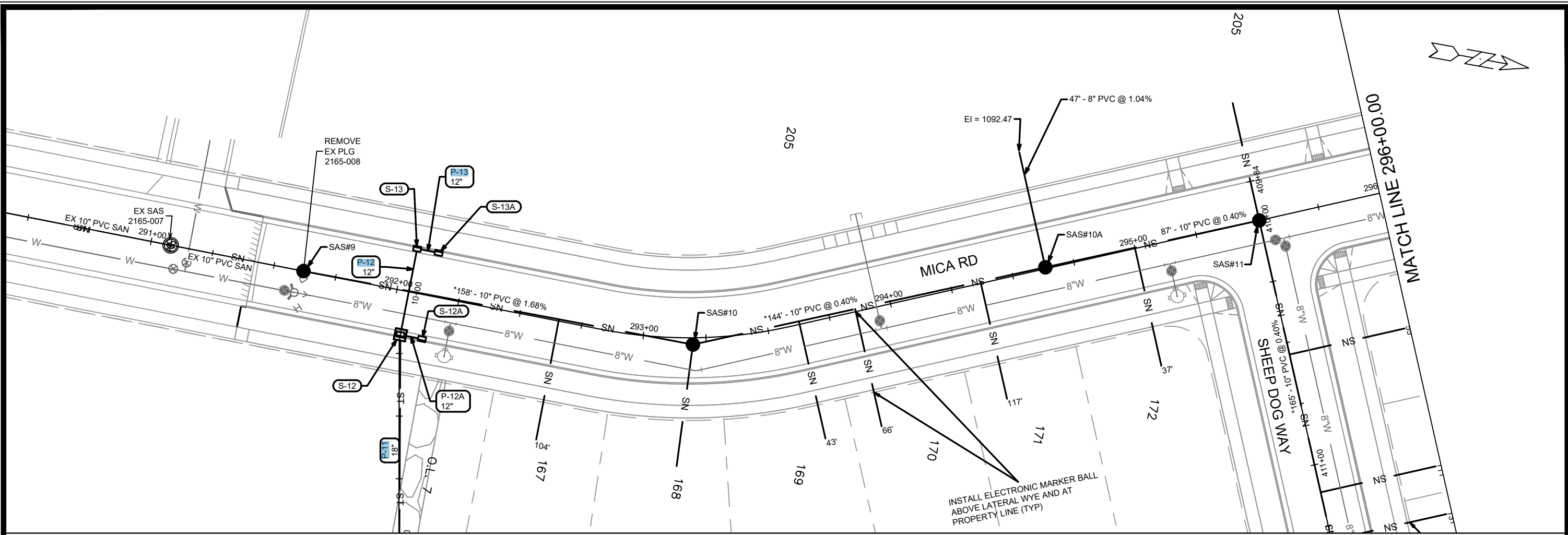
MARK	REVISION	DATE	BY
15860	U-2	3/24/2026	2:42 PM

15860
MADISON, WI
9680
CONTRACT NO:

UTILITIES PLAN & PROFILE - ENCHANTMENT RD
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\Sewers\15860SWR-PipeNetwork.dwg



15860
U-2



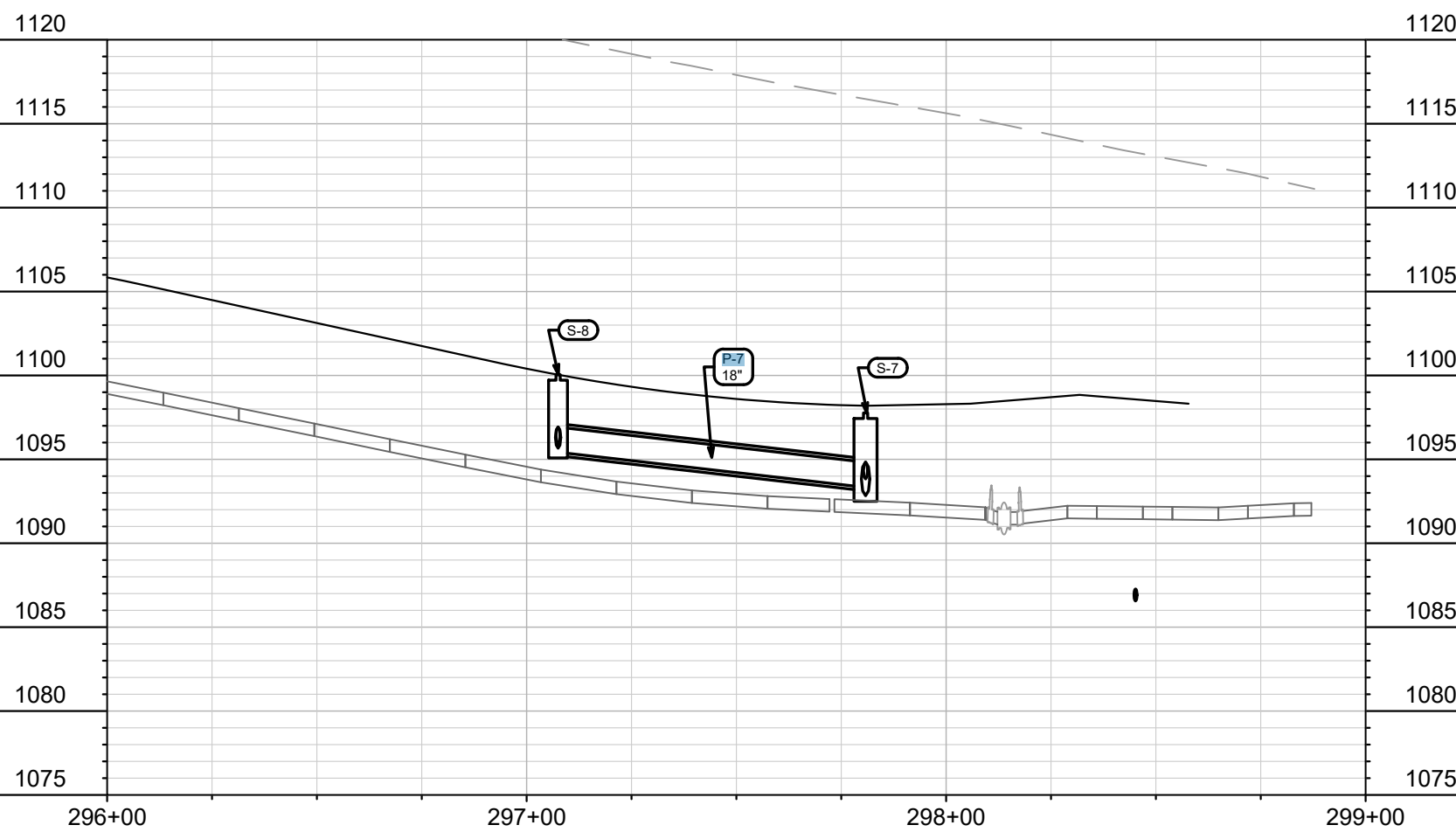
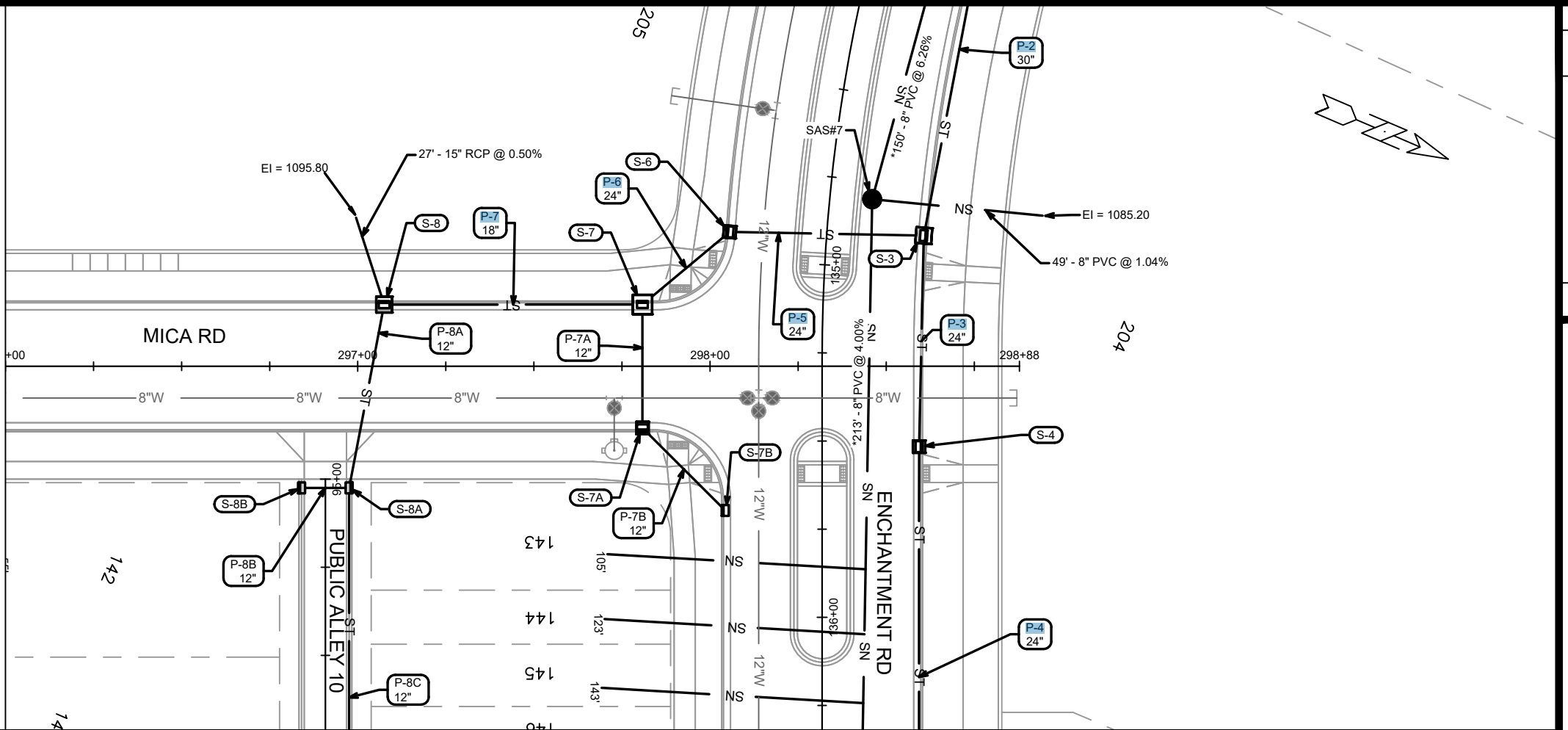
DATE	BY
REVISION	
MARK	Scale: 1" = 40'
Designed By: EEA	Date: 3/24/2026 2:46 PM
15860	U-3

15860	MADISON, WI	9680
CONTRACT NO:		

UTILITIES PLAN & PROFILE - MICA RD
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\Severs\15860SWR-PipeNetwork.dwg

15860
U-3

MATCH LINE 296+00.00



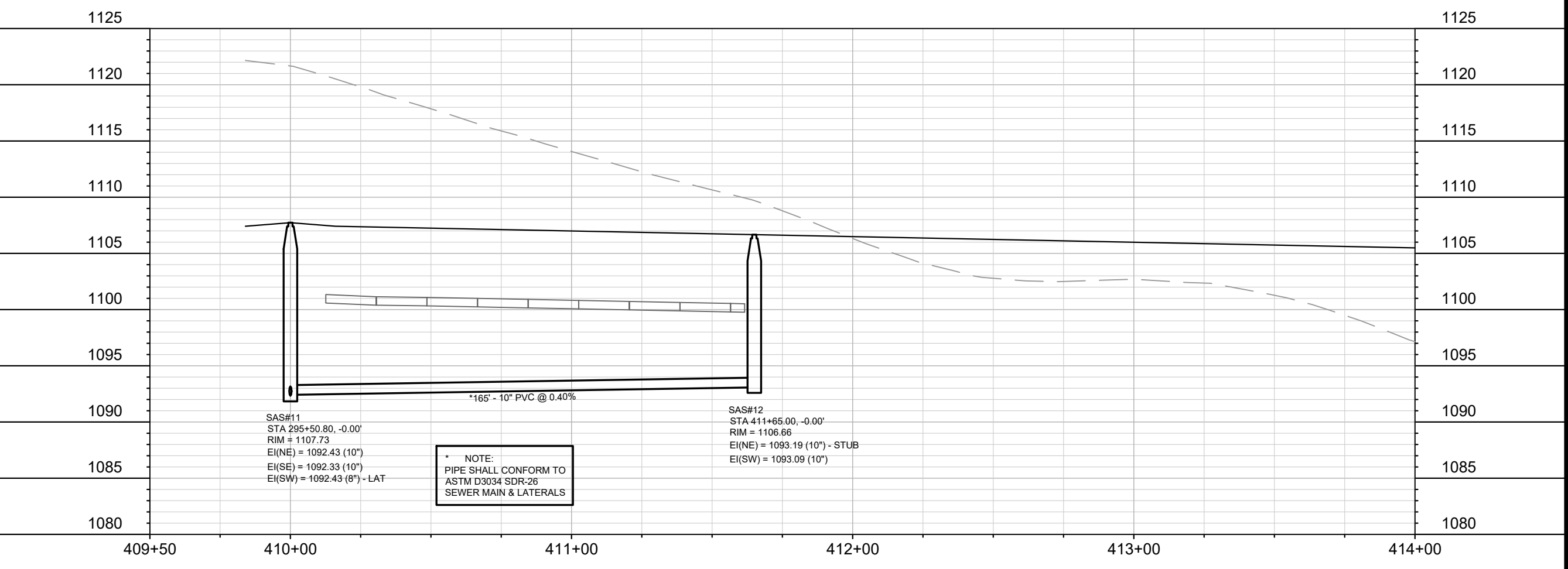
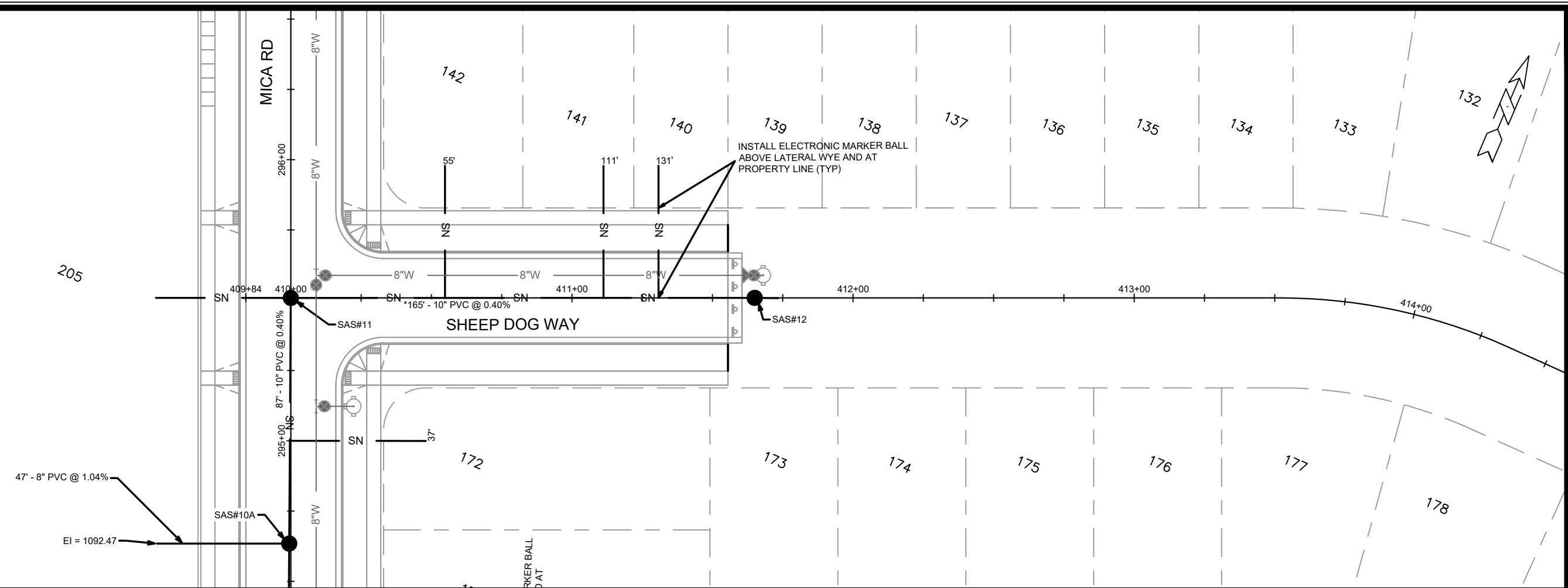
MARK	REVISION	DATE	BY

15860
 MADISON, WI
 CONTRACT NO: 9680

UTILITIES PLAN & PROFILE - MICA RD
 HILL VALLEY - PHASE 2B
 M:\DESIGN\Projects\15860\CAD\Severs\15860SWR-PipeNetwork.dwg

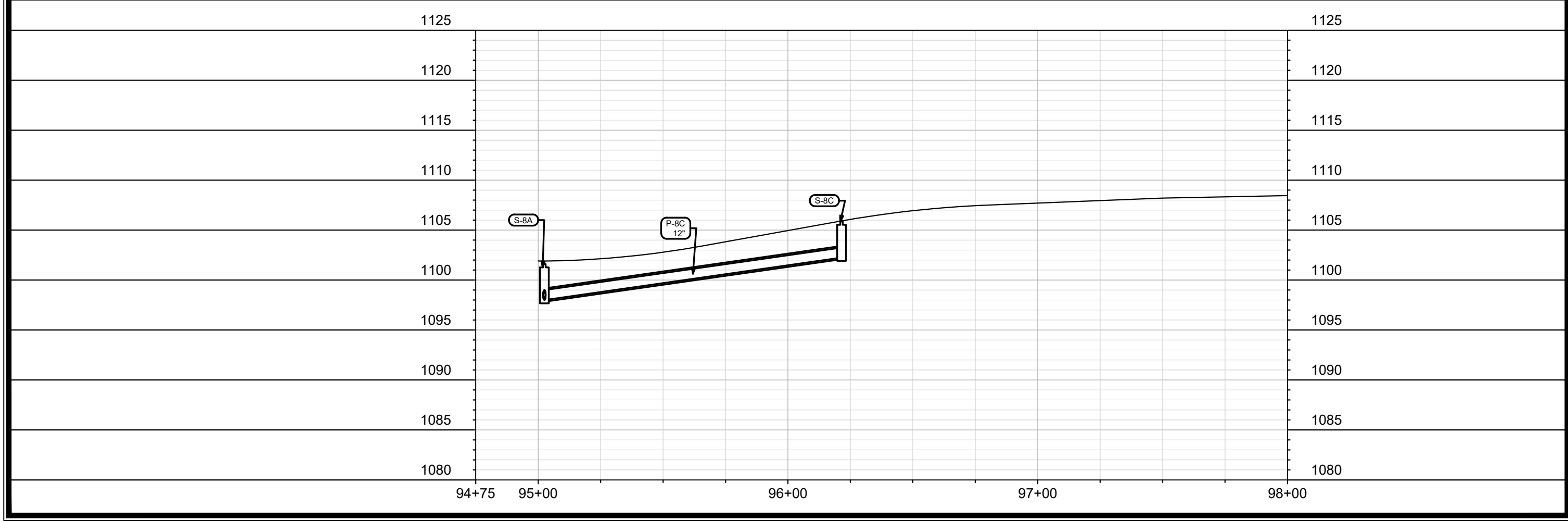
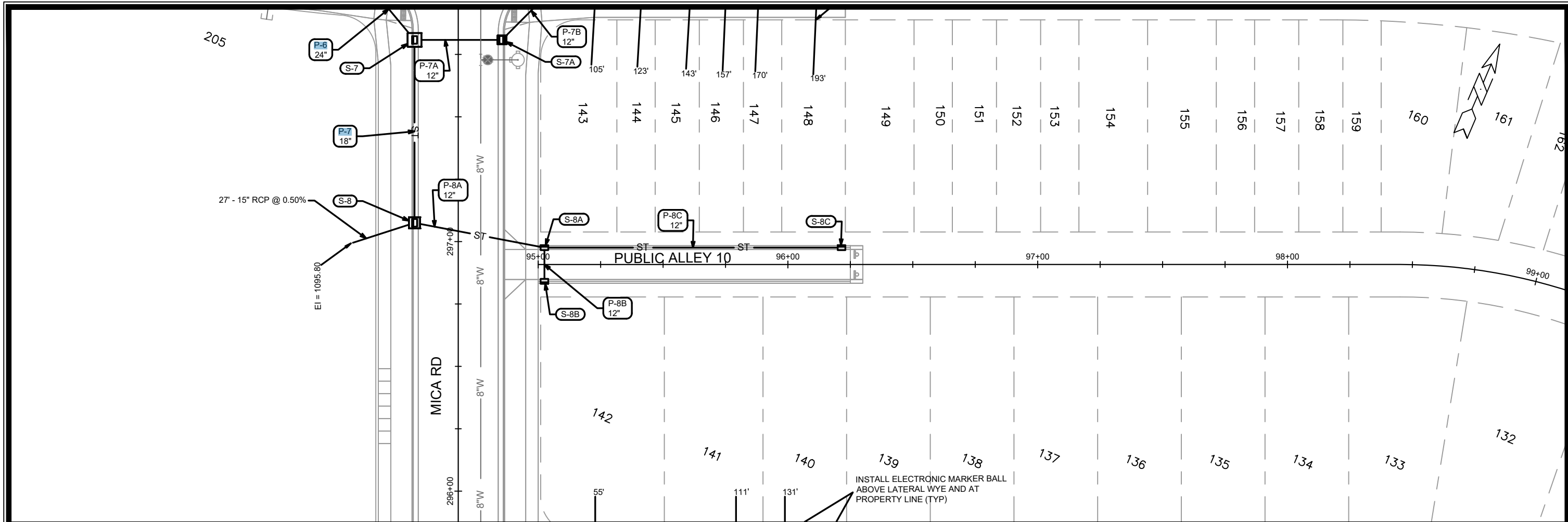


15860
 U-4



* NOTE:
PIPE SHALL CONFORM TO
ASTM D3034 SDR-26
SEWER MAIN & LATERALS

15860	15860	15860	15860	15860	15860	15860	15860	15860	15860
MARK	REVISION	DATE	BY	MARK	REVISION	DATE	BY	MARK	REVISION
Designed By: EEA	Date: 3/24/2026 2:49 PM	Scale: 1" = 40'	U-5	15860	9680	15860	9680	15860	9680
UTILITIES PLAN & PROFILE - SHEEP DOG WAY HILL VALLEY - PHASE 2B M:\DESIGN\Projects\15860\CAD\Sewers\15860SWR-PipeNetwork.dwg									
15860 U-5									

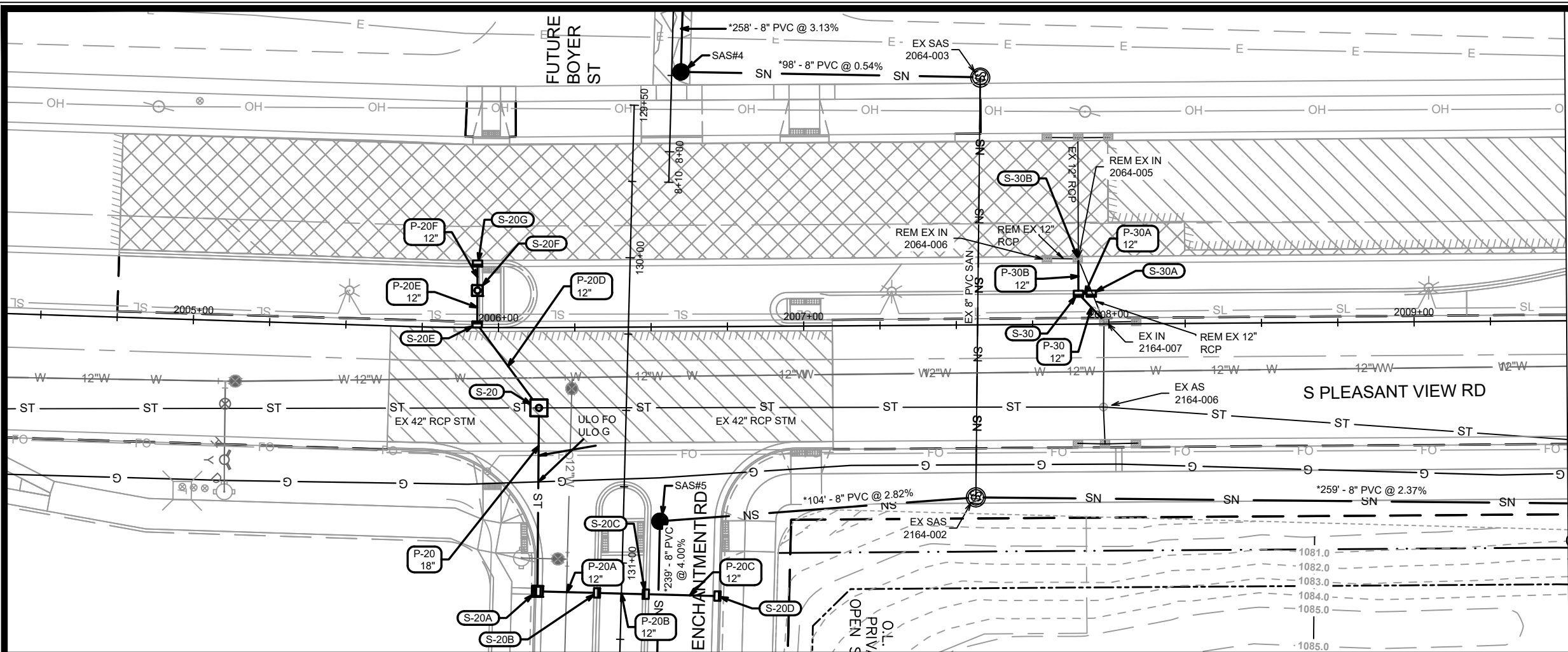


MARK	REVISION	DATE	BY

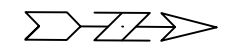
15860
 MADISON, WI
 CONTRACT NO: 9680

UTILITIES PLAN & PROFILE - PUBLIC ALLEY 10
 HILL VALLEY - PHASE 2B
 M:\DESIGN\Projects\15860\CAD\sewers\15860SWR-PipeNetwork.dwg

15860
 U-6

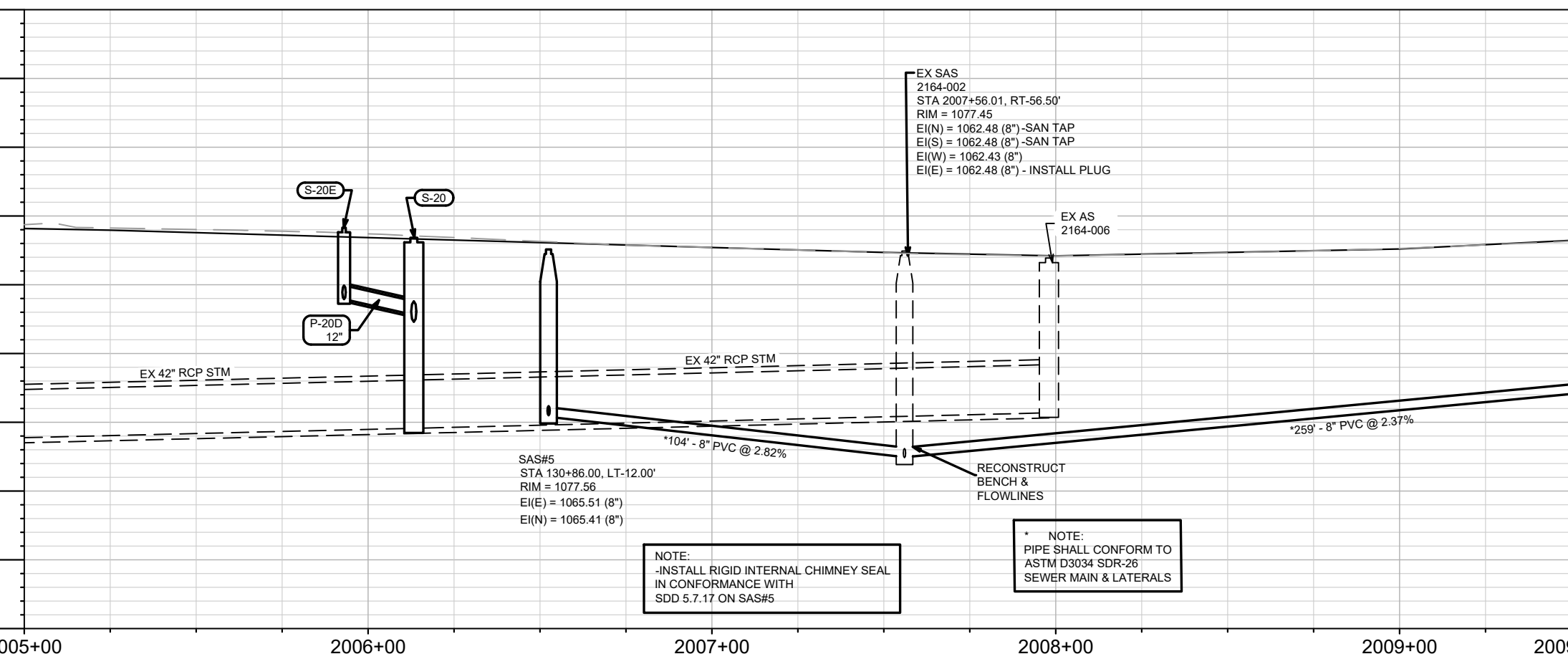


MATCH LINE 2009+50.00



1095
1090
1085
1080
1075
1070
1065
1060
1055
1050

1095
1090
1085
1080
1075
1070
1065
1060
1055
1050



NOTE:
-INSTALL RIGID INTERNAL CHIMNEY SEAL
IN CONFORMANCE WITH
SDD 5.7.17 ON SAS#5

* NOTE:
PIPE SHALL CONFORM TO
ASTM D3034 SDR-26
SEWER MAIN & LATERALS

DATE	BY
REVISION	
MARK	DESIGNED BY: EEA
15860	DATE: 4/27/2026 4:10 PM
U-7	Scale: 1" = 40'

15860
MADISON, WI
9680
CONTRACT NO:

UTILITIES PLAN & PROFILE - S PLEASANT VIEW RD - EAST SIDE

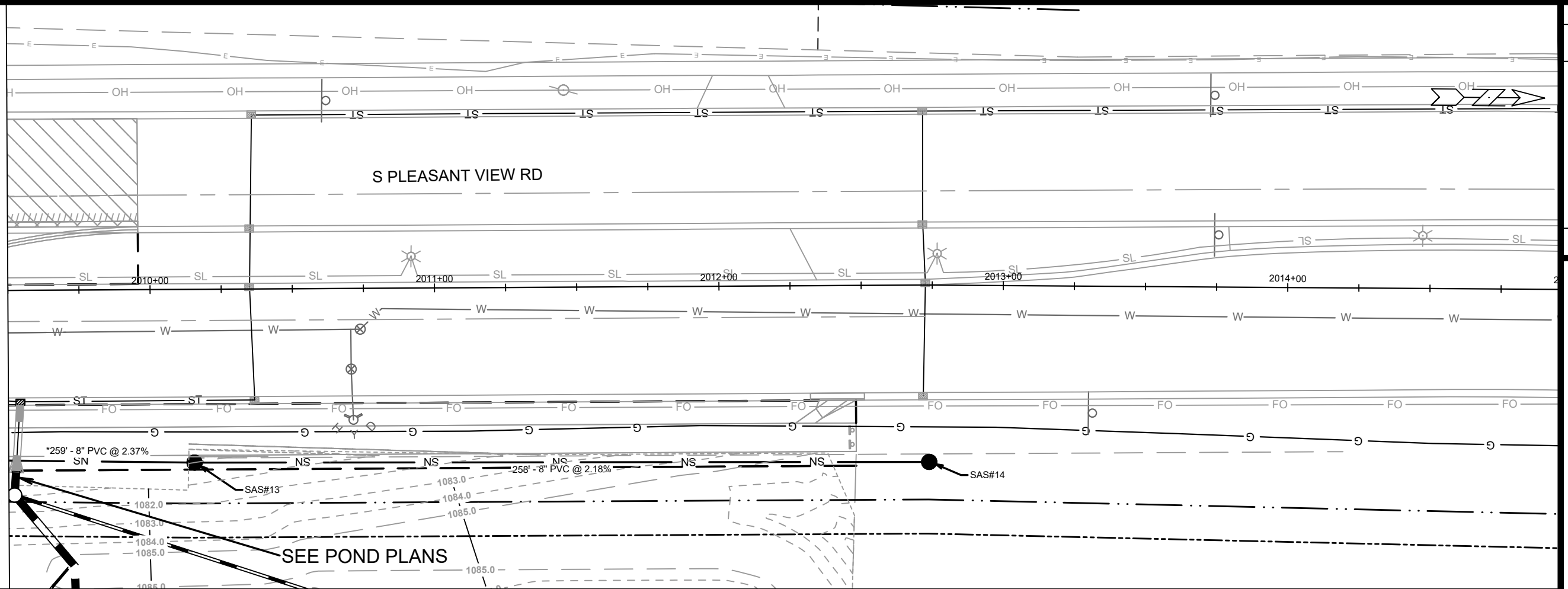
HILL VALLEY - PHASE 2B

M:\DESIGN\Projects\15860\CAD\Sewers\15860SWR-PipeNetwork.dwg

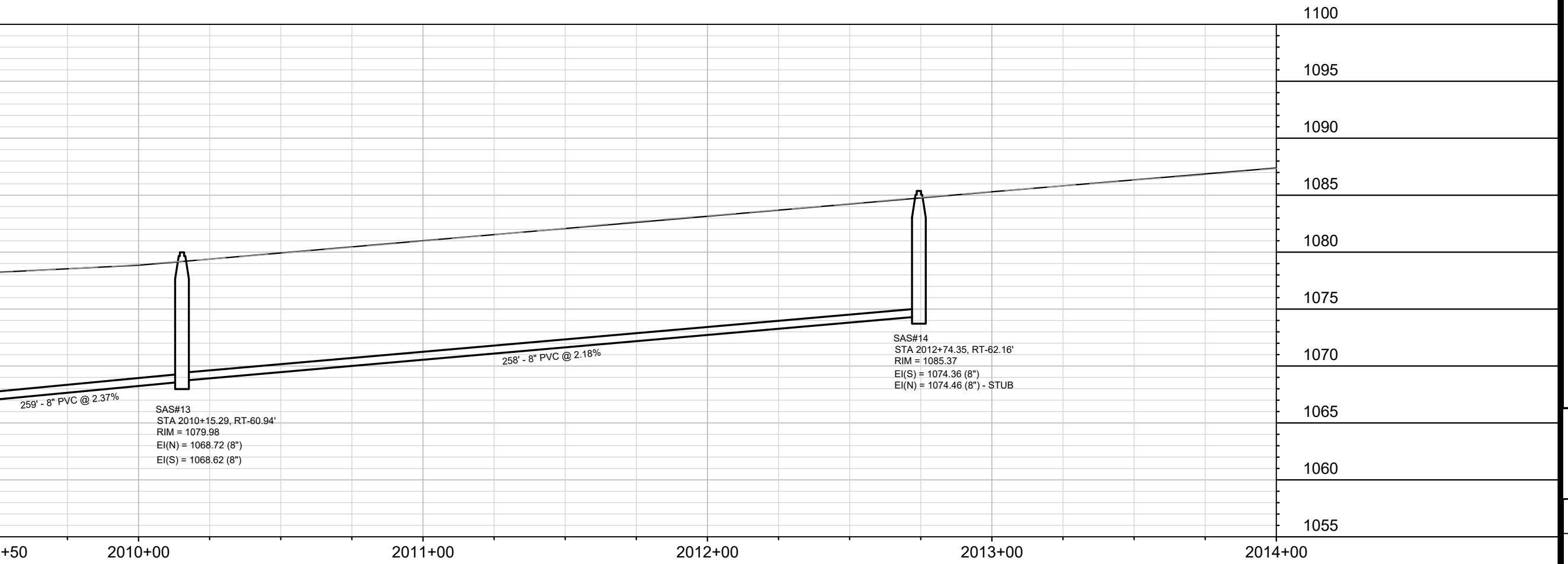


15860
U-7

MATCH LINE 2009+50.00



1100
1095
1090
1085
1080
1075
1070
1065
1060
1055



SAS#13
 STA 2010+15.29, RT-60.94'
 RIM = 1079.98
 EI(N) = 1068.72 (8")
 EI(S) = 1068.62 (8")

SAS#14
 STA 2012+74.35, RT-62.16'
 RIM = 1085.37
 EI(S) = 1074.36 (8")
 EI(N) = 1074.46 (8") - STUB

DATE	BY
3/27/2008 12:01 PM	U-8
REVISION	
MARK	
Designed By: EEA	Date: 3/27/2008 12:01 PM
15860	

15860
 MADISON, WI
 CONTRACT NO: 9680

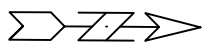
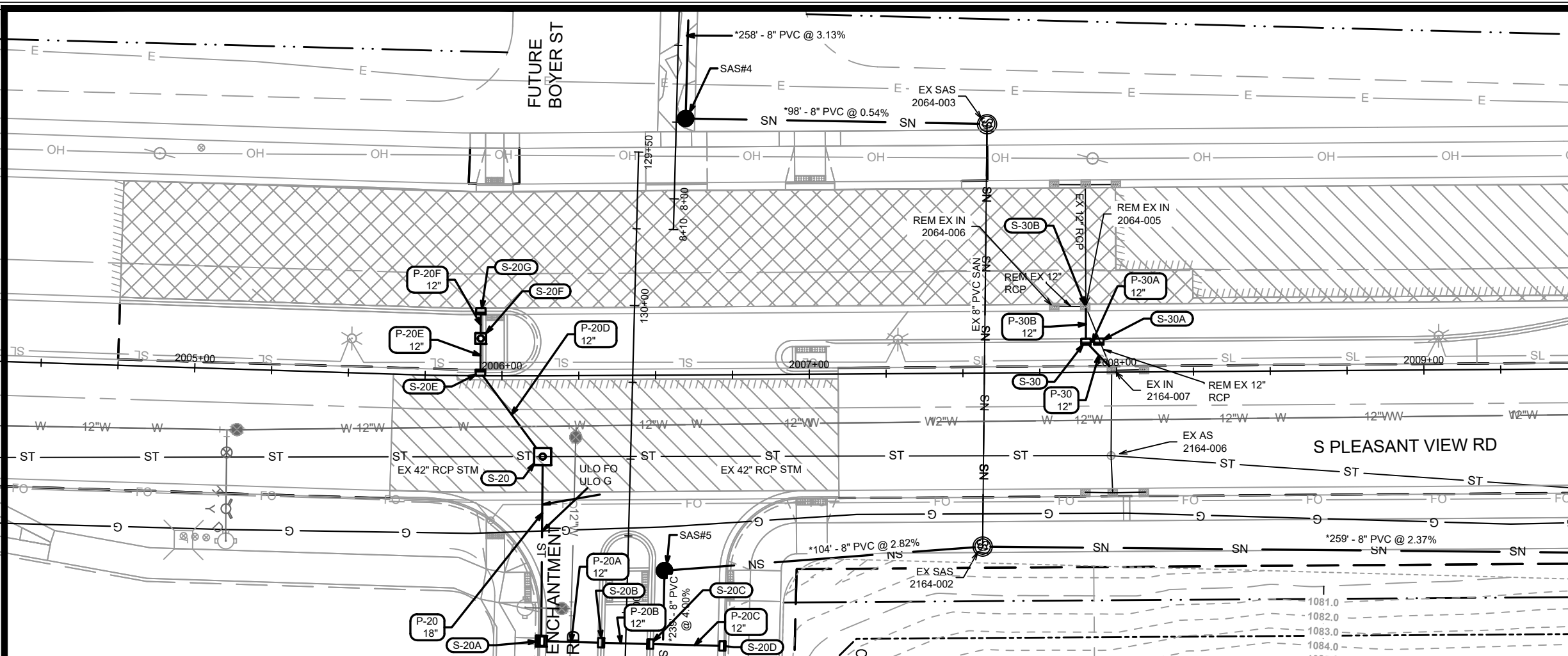
UTILITIES PLAN & PROFILE - S PLEASANT VIEW RD - EAST SIDE

HILL VALLEY - PHASE 2B

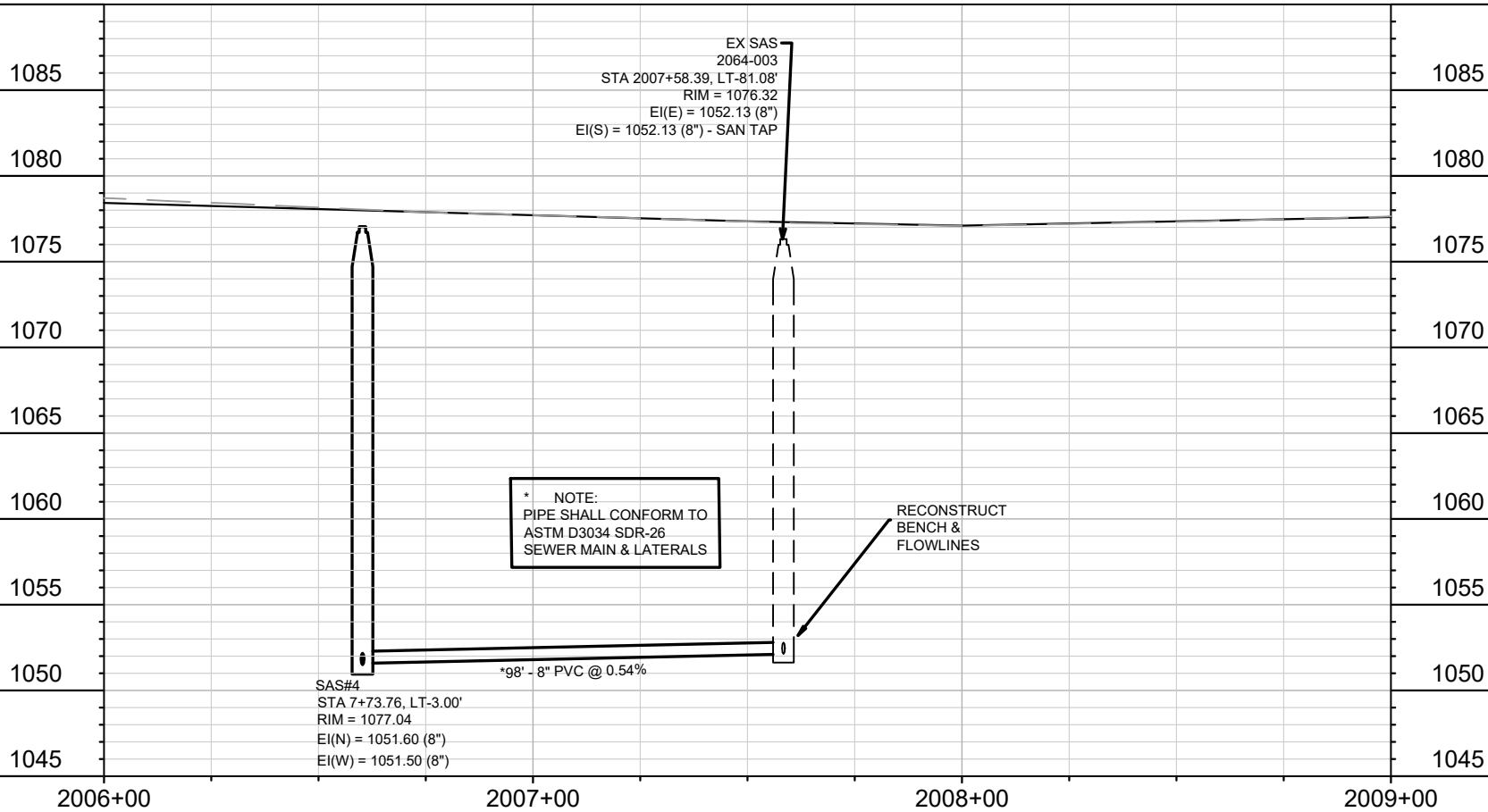
M:\DESIGN\Projects\15860\CAD\sewers\15860SWR-PipeNetwork.dwg



15860
 U-8



1090

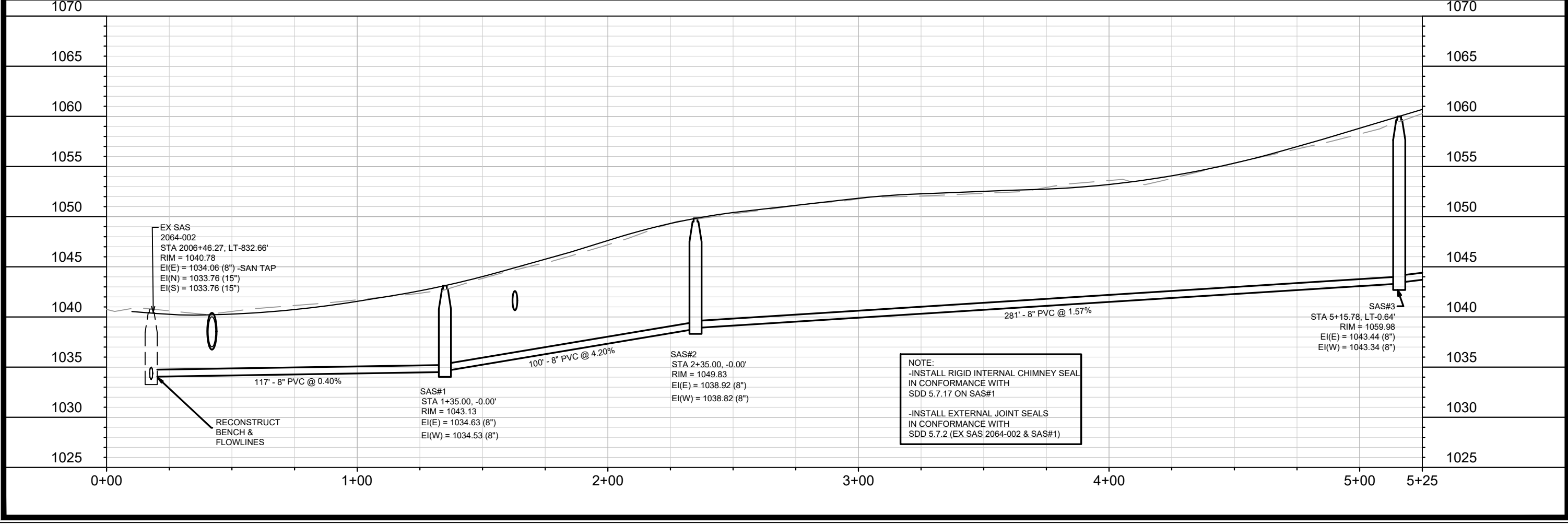
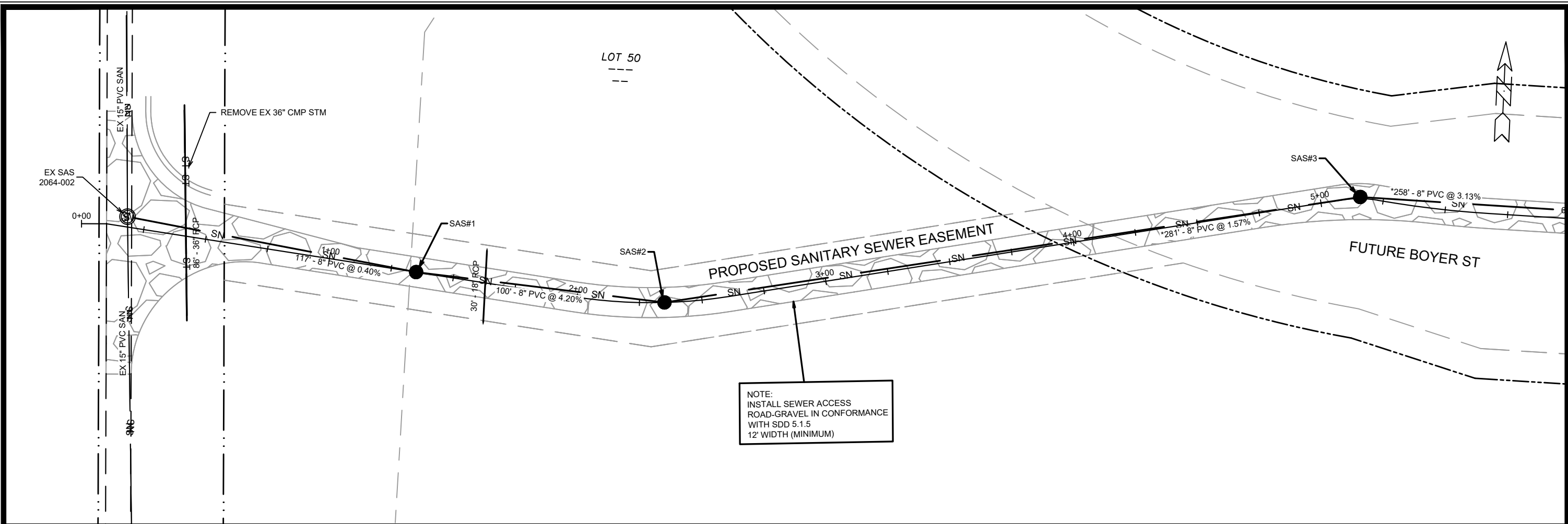


DATE	BY
REVISION	
MARK	DESIGNED BY: EEA
15860	DATE: 4/2/2026 8:03 AM
U-9	SCALE: 1" = 40'

15860
 WEST SIDE - WEST SIDE
 MADISON, WI
 9680
 CONTRACT NO.:
 M:\DESIGN\Projects\15860\CAD\Sewers\15860SWR-PipeNetwork.dwg



15860
 U-9

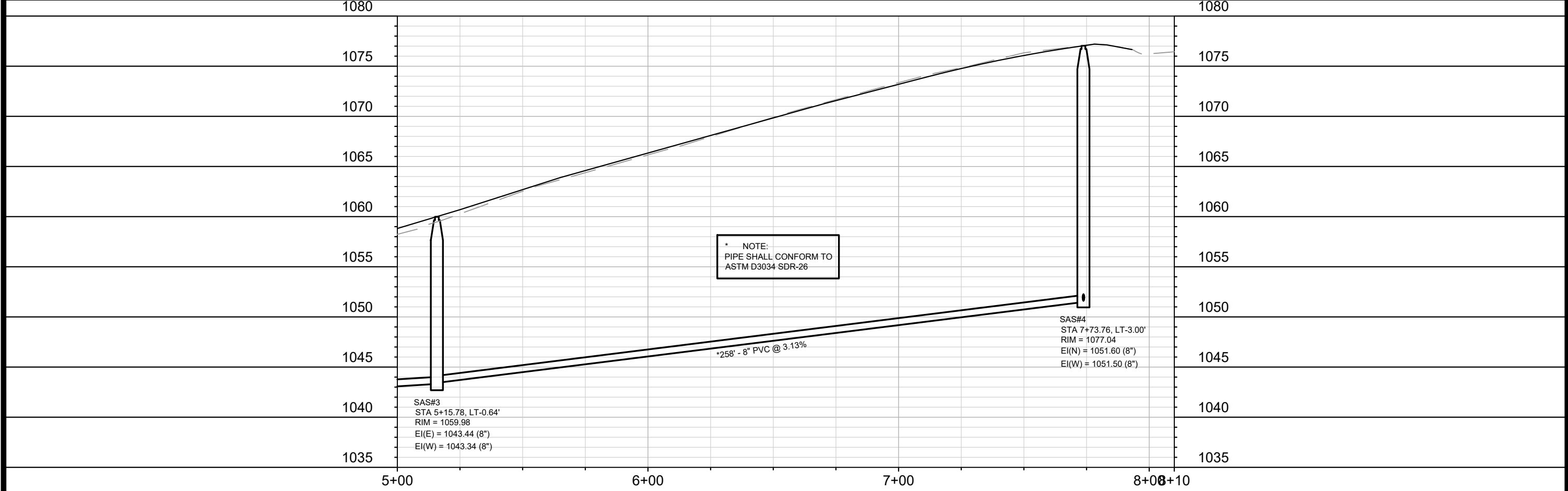
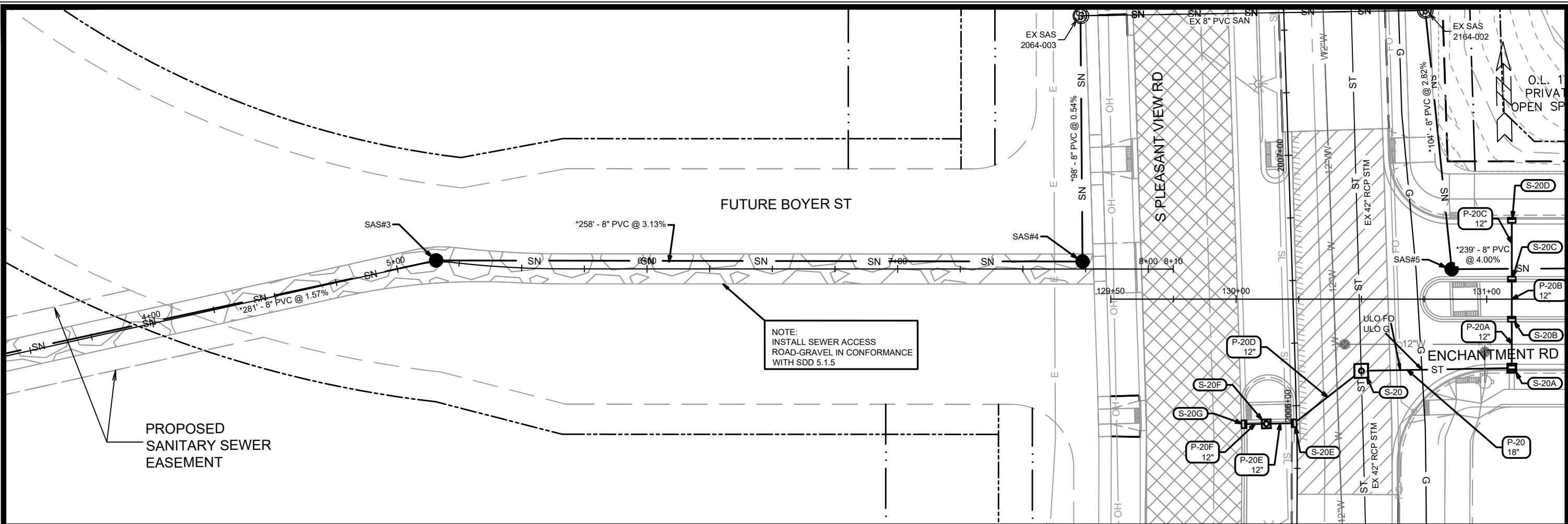


MARK	REVISION	DATE	BY
Designed By: EEA	Date: 3/24/2026 3:04 PM	Scale: 1" = 40'	U-10
15860			

15860
MADISON, WI
9680
CONTRACT NO:

SANITARY SEWER PLAN & PROFILE -SEWER EASEMENT
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\sewers\15860SWR-PipeNetwork.dwg

15860
U-10



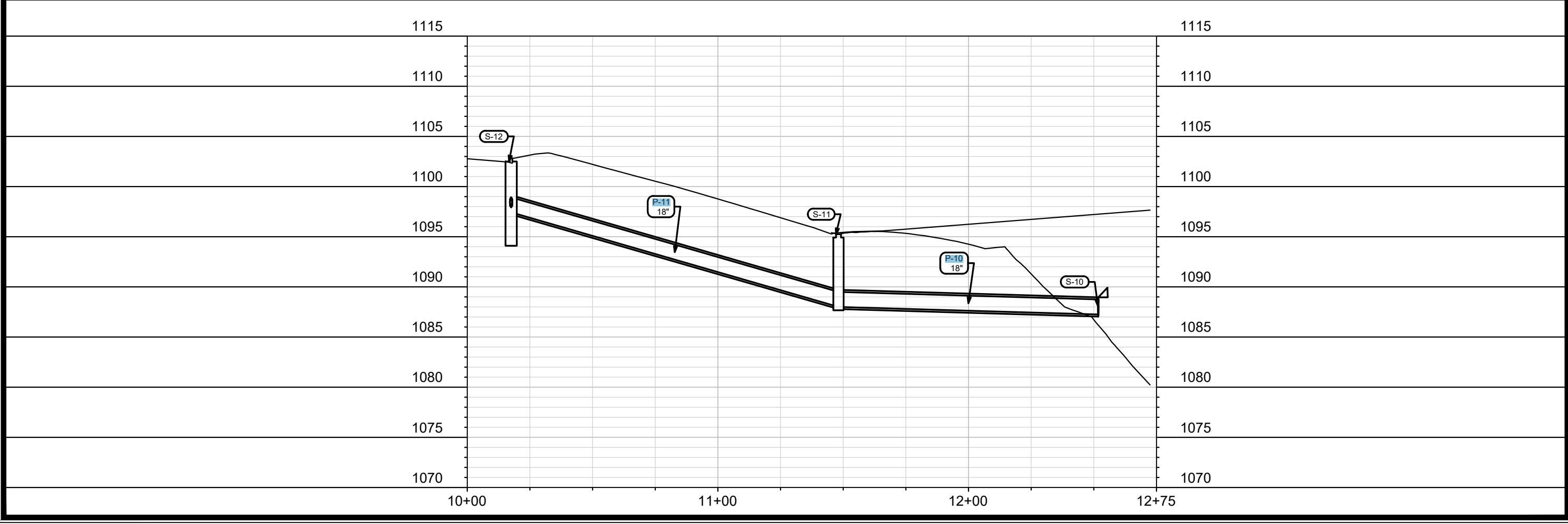
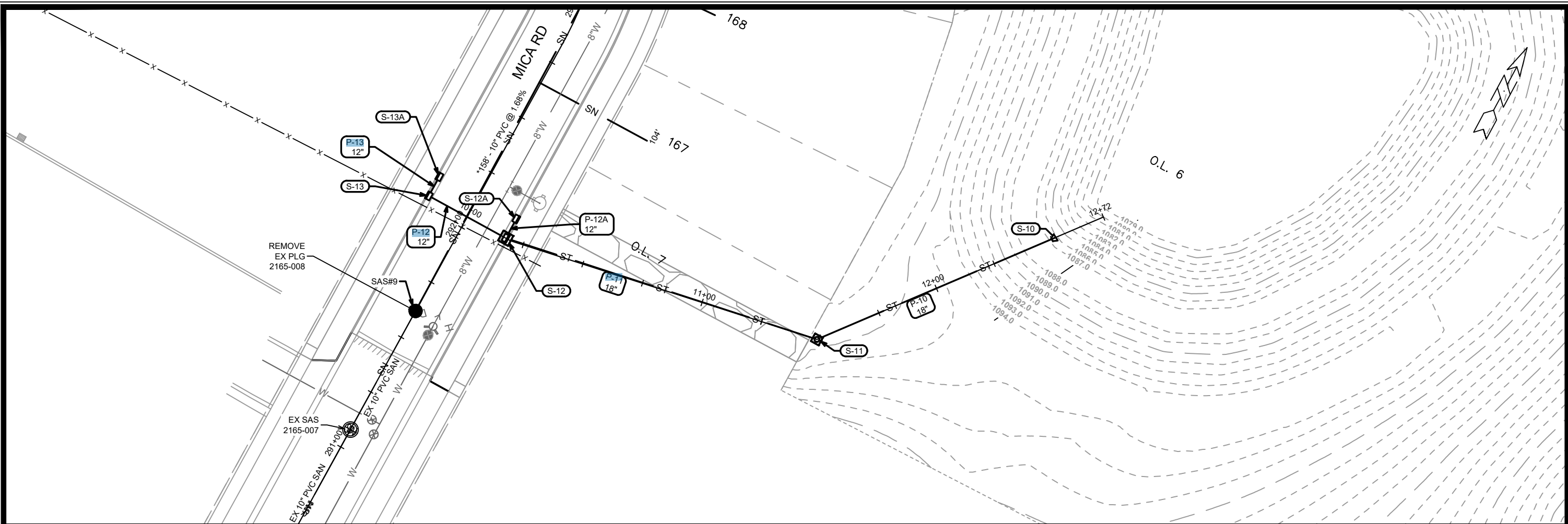
DATE	BY
REVISION	DATE
MARK	DESIGNED BY: ##
15860	Date: 4/27/2026 4:17 PM
15860	Scale: 1" = 40'
15860	U-11

15860
MADISON, WI
9680
CONTRACT NO:

SANITARY SEWER PLAN & PROFILE - FUTURE BOYER ST
HILL VALLEY - PHASE 2B

M:\DESIGN\Projects\15860\CAD\Sewers\15860SWR-PipeNetwork.dwg

15860
U-11



MARK	REVISION	DATE	BY
U-12	15860	3/24/2026 3:09 PM	EAA

15860
 MADISON, WI
 CONTRACT NO: 9680

STORM SEWER PLAN & PROFILE - OL 6
 HILL VALLEY - PHASE 2B
 M:\DESIGN\Projects\15860\CAD\Sewers\15860SWR-PipeNetwork.dwg

15860
 U-12

SANITARY SEWER SCHEDULE

PROPOSED SANITARY STRUCTURES

SAS NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH (FT)	NOTES
SANITARY EASEMENT						
SAS#1	1+35.00	CL	1043.13	1035.53	7.60	(1); (2)
SAS#2	2+35.00	CL	1049.83	1038.82	11.01	-
FUTURE BOYER STREET						
SAS#3	5+15.78	LT-0.64	1059.98	1043.34	16.64	-
SAS#4	7+73.76	RT-3.00	1077.04	1051.50	25.54	-
ENCHANTMENT ROAD						
SAS#5	130+86.00	LT-12.00	1077.56	1065.41	12.15	(1)
SAS#6	133+25.00	LT-13.50	1086.71	1075.07	11.64	-
SAS#7	134+80.19	LT-12.01	1096.36	1084.59	11.77	-
SAS#8	136+93.74	LT-11.00	1105.35	1093.20	12.15	-
MICA ROAD						
SAS#9	291+61.95	CL	1100.21	1088.45	11.76	-
SAS#10	293+19.75	RT-2.70	1106.05	1091.20	14.85	-
SAS#10A	294+63.44	LT-0.57	1108.24	1091.88	16.36	-
SAS#11	295+50.80	CL	1107.73	1092.33	15.40	-
SHEEP DOG WAY						
SAS#12	411+65.00	CL	1106.66	1093.09	13.57	-
S PLEASANT VIEW ROAD						
SAS#13	2010+15.29	RT-60.94	1079.98	1068.62	11.36	-
SAS#14	2012+74.35	RT-62.16	1085.37	1074.36	11.01	-

PROPOSED SANITARY PIPES

FROM (DNSTM)	TO (UPSTM)	DWNSTRM E.I.	UPSTRM E.I.	PLAN LGTH (FT)	SLOPE (%)	PIPE SIZE	PVC TYPE	NOTES
SANITARY EASEMENT								
EX SAS 2064-002	SAS#1	1034.06	1034.53	117	0.40%	8"	SDR-35	(2) EX SAS 2064-002
SAS#1	SAS#2	1034.63	1038.82	100	4.20%	8"	SDR-35	-
SAS#2	SAS#3	1038.92	1043.34	281	1.57%	8"	SDR-26	-
FUTURE BOYER STREET								
SAS#3	SAS#4	1043.44	1051.50	258	3.13%	8"	SDR-26	-
ENCHANTMENT ROAD								
SAS#5	SAS#6	1065.51	1075.07	239	4.00%	8"	SDR-26	-
SAS#6	SAS#7	1075.17	1084.59	150	6.26%	8"	SDR-26	-
SAS#7	SAS#8	1084.69	1093.20	213	4.00%	8"	SDR-26	-
MICA ROAD								
SAS#9	SAS#10	1088.55	1091.20	158	1.68%	10"	SDR-26	-
SAS#10	SAS#10A	1091.30	1091.88	144	0.40%	10"	SDR-26	-
SAS#10A	SAS#11	1091.98	1092.33	87	0.40%	10"	SDR-26	-
SHEEP DOG WAY								
SAS#11	SAS#12	1092.43	1093.09	165	0.40%	10"	SDR-26	-
S PLEASANT VIEW ROAD								
EX SAS 2164-002	SAS#13	1062.48	1068.62	259	2.37%	8"	SDR-26	-
SAS#13	SAS#14	1068.72	1074.36	258	2.18%	8"	SDR-35	-
SAS#4	EX SAS 2064-003	1051.60	1052.13	98	0.54%	8"	SDR-26	-
EX SAS 2164-002	SAS#5	1062.48	1065.41	104	2.82%	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.

- (1) INSTALL RIGID INTERNAL CHIMNEY SEAL IN CONFORMANCE WITH SDD 5.7.17
- (2) INSTALL EXTERNAL SAS JOINT SEALS IN CONFORMANCE WITH SDD 5.7.2

SANITARY SEWER SCHEDULE - PROPOSED SANITARY

15860

MADISON, WI

HILL VALLEY - PHASE 2B

15860

9680

CONTRACT NO:

DESIGNED BY: EEA

REVISION

DATE

BY

U-SAN



15860

U-SAN

STORM SEWER SCHEDULE

* REVISED 4/29/2026 EEA

PROPOSED STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
ENCHANTMENT ROAD							
* S-0	132+77.39	LT-108.02	48" RCP APRON END	-	1076.20	-	W/ GATE
* S-1	133+03.12	LT-27.50	6X6 SAS W/ 6FT SUMP	1085.37	1076.61	8.76	W/ R-3067-7004-V & R-1550; (2)
* S-1A	133+09.25	LT-8.00	4X4 SAS	1086.12	1078.19	7.93	W/ R-3067-7004-V
* S-1B	133+09.50	RT-8.00	4X4 SAS	1086.14	1078.25	7.89	W/ R-3067-7004-V
* S-1C	133+09.25	RT-27.50	4X4 SAS	1085.78	1078.33	7.45	W/ R-3067-7004-V
* S-1D	132+96.55	RT-27.50	H INLET	1084.93	1080.13	4.80	W/ R-3067-7004-V
S-2	133+81.19	LT-27.50	4X4 SAS	1090.63	1083.11	7.52	W/ R-3067-7004-V
S-3	134+89.60	LT-27.50	4X4 SAS	1096.95	1090.56	6.39	W/ R-3067-7004-V
S-4	135+51.60	LT-27.50	3X3 SAS	1099.66	1094.84	4.82	W/ R-3067-7004-V
S-5	136+81.27	LT-27.17	3X3 SAS	1104.91	1100.11	4.80	W/ R-3067-7004-V
S-6	134+92.58	RT-27.50	3X3 SAS	1097.10	1091.37	5.73	W/ R-3067-7004-V
S-7B	135+69.70	RT-27.50	H INLET	1100.42	1096.62	3.80	W/ R-3067-7004-V
S-20A	131+10.00	RT-27.50	3X3 SAS	1077.54	1072.64	4.90	LP; W/ R-3067-7004-VB
S-20B	131+10.00	RT-8.00	H INLET	1077.88	1073.32	4.56	LP; W/ R-3067-7004-VB
S-20C	131+10.00	RT-8.00	H INLET	1077.88	1073.46	4.42	LP; W/ R-3067-7004-VB
S-20D	131+10.00	LT-31.50	H INLET	1077.46	1073.66	3.80	LP; W/ R-3067-7004-VB

MICA ROAD

S-7	297+80.80	LT-17.50	5X5 SAS	1097.77	1092.83	4.94	LP; W/ R-3067-7004-VB
S-7A	297+80.80	RT-17.50	3X3 SAS	1099.37	1095.26	4.11	LP; W/ R-3067-7004-VB
S-8	297+07.50	LT-17.50	4X4 SAS	1100.05	1095.42	4.63	W/ R-3067-7004-V
S-12	292+04.75	RT-17.50	4X4 SAS W/ 3FT SUMP	1102.83	1097.43	5.40	W/ R-3067-7004-V
S-12A	292+13.50	RT-17.50	H INLET	1103.26	1098.46	4.80	W/ R-3067-7004-V
S-13	292+04.75	LT-17.50	H INLET	1102.83	1098.56	4.27	W/ R-3067-7004-V
S-13A	292+13.50	LT-17.50	H INLET	1103.26	1098.79	4.47	W/ R-3067-7004-V

OL 6

S-10	12+51.77	CL	18" RCP APRON END	-	1087.25	-	W/ GATE
S-11	11+48.12	CL	3X3 SAS	1095.25	1088.00	7.25	W/ R-1550

ALLEY 10

S-8A	95+02.50	LT-6.75	H INLET	1101.60	1098.00	3.60	LP; W/ R-3362-L; PER SDD 5.7.33; (1)
S-8B	95+02.50	RT-6.75	H INLET	1102.20	1098.60	3.60	LP; W/ R-3362-L; PER SDD 5.7.33; (1)
S-8C	96+21.46	LT-6.75	H INLET	1105.85	1102.25	3.60	W/ R-3362-L; PER SDD 5.7.33; (1)

S PLEASANT VIEW ROAD

S-20	2006+13.29	RT-26.29	5X5 SAS	1078.42	1064.56	13.86	W/ R-1550; TAP EX 42" RCP
S-20E	2005+93.00	LT-1.00	H INLET	1079.15	1073.95	5.20	W/ R-3067-7004-V
S-20F	2005+93.00	LT-12.10	3X3 SAS	1078.85	1074.17	4.68	W/ R-1550
S-20G	2005+93.00	LT-20.97	H INLET	1078.04	1074.44	3.60	W/ R-3067-7004-V
S-30	2007+90.10	LT-9.95	H INLET	1075.78	1068.14	7.64	LP; W/ R-3067-7004-VB
S-30A	2007+94.28	LT-9.95	H INLET	1075.79	1068.19	7.60	W/ R-3067-7004-V
S-30B	2007+90.14	LT-21.38	CONCRETE COLLAR	-	1068.20	-	-

STORM STRUCTURE REMOVALS

ID NO.	STATION	LOCATION (OFFSET)	TYPE
S PLEASANT VIEW ROAD			
2064-005	2007+89.97	LT-21.02	H INLET
2064-006	2007+79.86	LT-21.06	H INLET

SPECIFIC NOTES

- (1) TC IS AT FLOWLINE; STATIONING IS TO CENTER OF STRUCTURE
 (2) PER S.D.D 5.7.4

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

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
ENCHANTMENT ROAD										
* P-0	S-0	S-1	1076.20	1076.61	89	86	0.48%	48"	TYPE I	-
* P-1	S-1	S-2	1078.11	1083.11	75	70	7.14%	30"	TYPE I	-
* P-1A	S-1	S-1A	1078.11	1078.19	20	15	0.53%	30"	TYPE I	-
* P-1B	S-1A	S-1B	1078.19	1078.25	16	12	0.50%	30"	TYPE I	-
* P-1C	S-1B	S-1C	1078.25	1078.33	20	16	0.50%	30"	TYPE I	-
* P-1D	S-1C	S-1D	1079.83	1080.13	13	9	3.33%	12"	TYPE II	-
P-2	S-2	S-3	1083.11	1090.56	102	98	7.60%	30"	TYPE I	-
P-3	S-3	S-4	1091.06	1094.84	60	57	6.63%	24"	TYPE II	-
P-4	S-4	S-5	1094.84	1100.11	131	128	4.12%	24"	TYPE II	-
P-5	S-3	S-6	1091.06	1091.37	55	52	0.60%	24"	TYPE I	-
P-6	S-6	S-7	1091.37	1092.83	32	27	5.41%	24"	TYPE II	-
P-7B	S-7A	S-7B	1095.26	1096.62	33	30	4.53%	12"	TYPE II	-
P-20A	S-20A	S-20B	1073.14	1073.32	20	17	1.06%	12"	TYPE I	-
P-20B	S-20B	S-20C	1073.32	1073.46	16	14	1.00%	12"	TYPE I	-
P-20C	S-20C	S-20D	1073.46	1073.66	24	22	0.91%	12"	TYPE I	-
MICA ROAD										
P-7	S-7	S-8	1093.33	1095.42	73	69	3.03%	18"	TYPE II	-
P-7A	S-7	S-7A	1093.83	1095.26	35	32	4.47%	12"	TYPE I	-
P-12	S-12	S-13	1097.93	1098.56	35	32	1.97%	12"	TYPE I	-
P-12A	S-12	S-12A	1097.93	1098.46	9	6	8.83%	12"	TYPE II	-
P-13	S-13	S-13A	1098.56	1098.79	9	6	3.83%	12"	TYPE II	-
OL 6										
P-10	S-10	S-11	1087.25	1088.00	104	102	0.74%	18"	TYPE II	-
P-11	S-11	S-12	1088.00	1097.43	131	127	7.43%	18"	TYPE II	-
ALLEY 10										
P-8A	S-8	S-8A	1095.92	1098.00	53	49	4.24%	12"	TYPE I	-
P-8B	S-8A	S-8B	1098.00	1098.60	14	12	5.00%	12"	TYPE I	-
P-8C	S-8A	S-8C	1098.00	1102.25	119	116	3.66%	12"	TYPE I	-
S PLEASANT VIEW ROAD										
P-20	S-20	S-20A	1072.30	1072.64	60	56	0.61%	18"	TYPE I	-
P-20D	S-20	S-20E	1072.80	1073.95	34	30	3.83%	12"	TYPE I	-
P-20E	S-20E	S-20F	1073.95	1074.17	11	9	2.44%	12"	TYPE I	-
P-20F	S-20F	S-20G	1074.17	1074.44	9	6	4.50%	12"	TYPE II	-
P-30	EX IN 2164-007	S-30	1068.08	1068.14	12	9	0.67%	12"	TYPE II	-
P-30A	S-30	S-30A	1068.14	1068.19	4	1	5.00%	12"	TYPE II	-
P-30B	S-30	S-30B	1068.14	1068.20	11	10	0.55%	12"	TYPE I	-

STORM PIPE REMOVALS

REMOVE FROM	REMOVE TO	LGTH (FT)	PIPE SIZE	PIPE TYPE	NOTES
S PLEASANT VIEW ROAD					
EX IN 2164-007	EX IN 2064-005	22	12"	RCP	-

15860

MADISON, WI

9680

CONTRACT NO:

STORM SEWER SCHEDULE - PROPOSED STORM

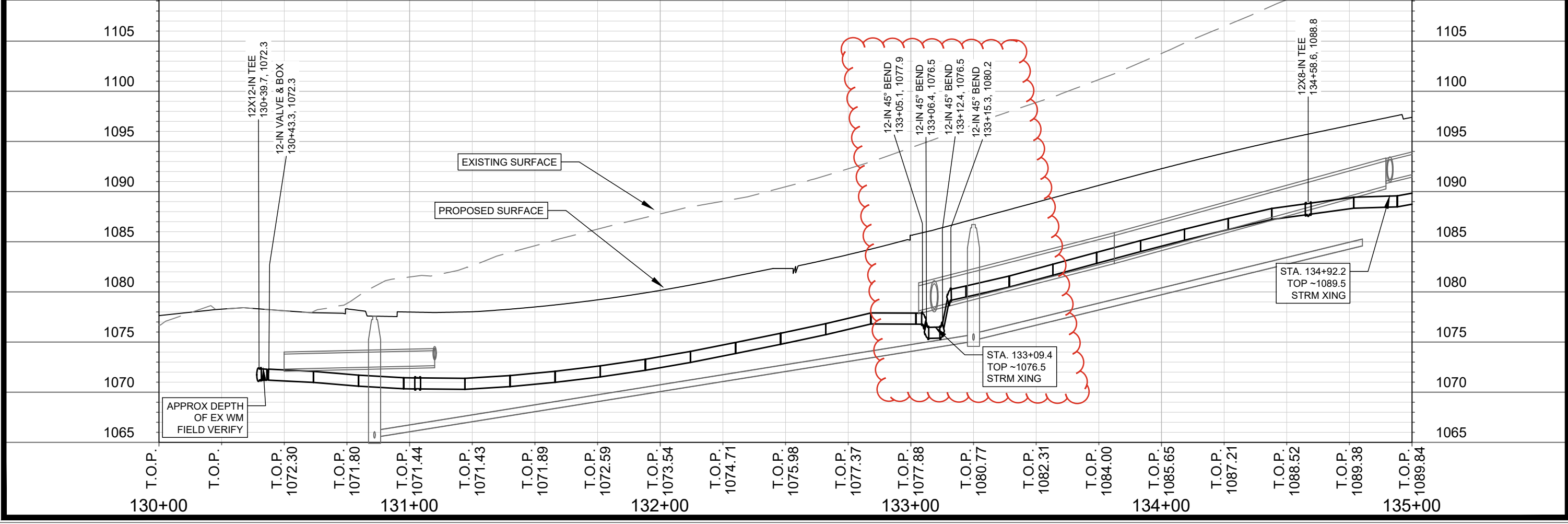
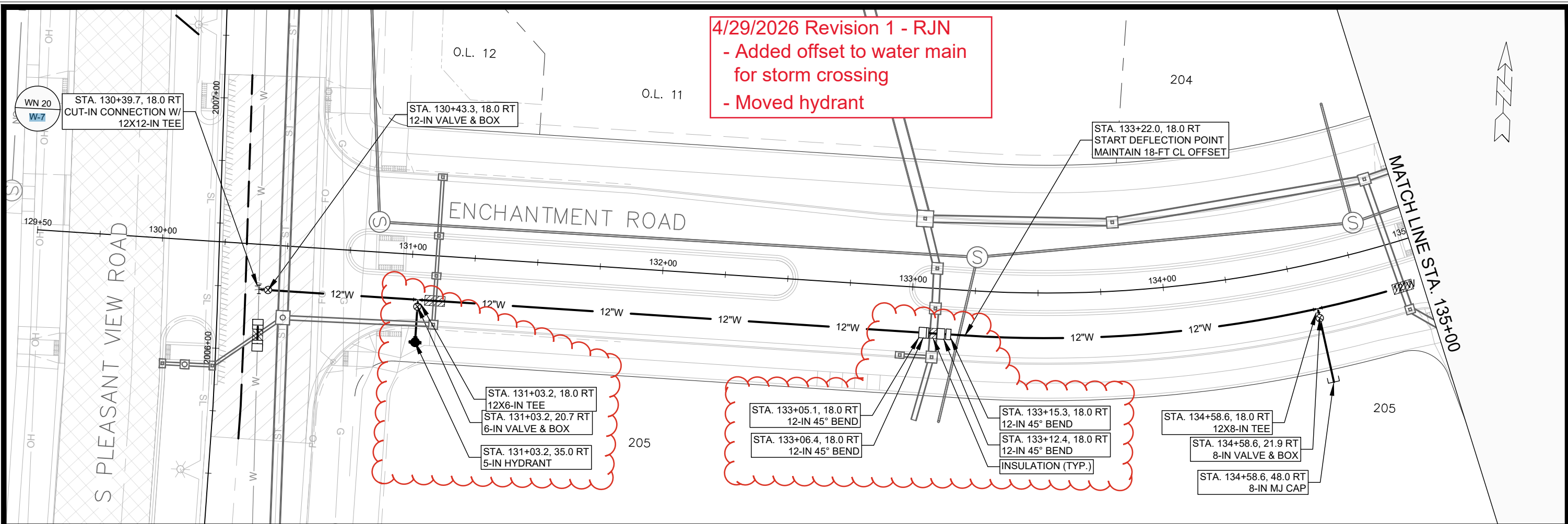
HILL VALLEY - PHASE 2B



15860

U-STM

4/29/2026 Revision 1 - RJN
 - Added offset to water main for storm crossing
 - Moved hydrant

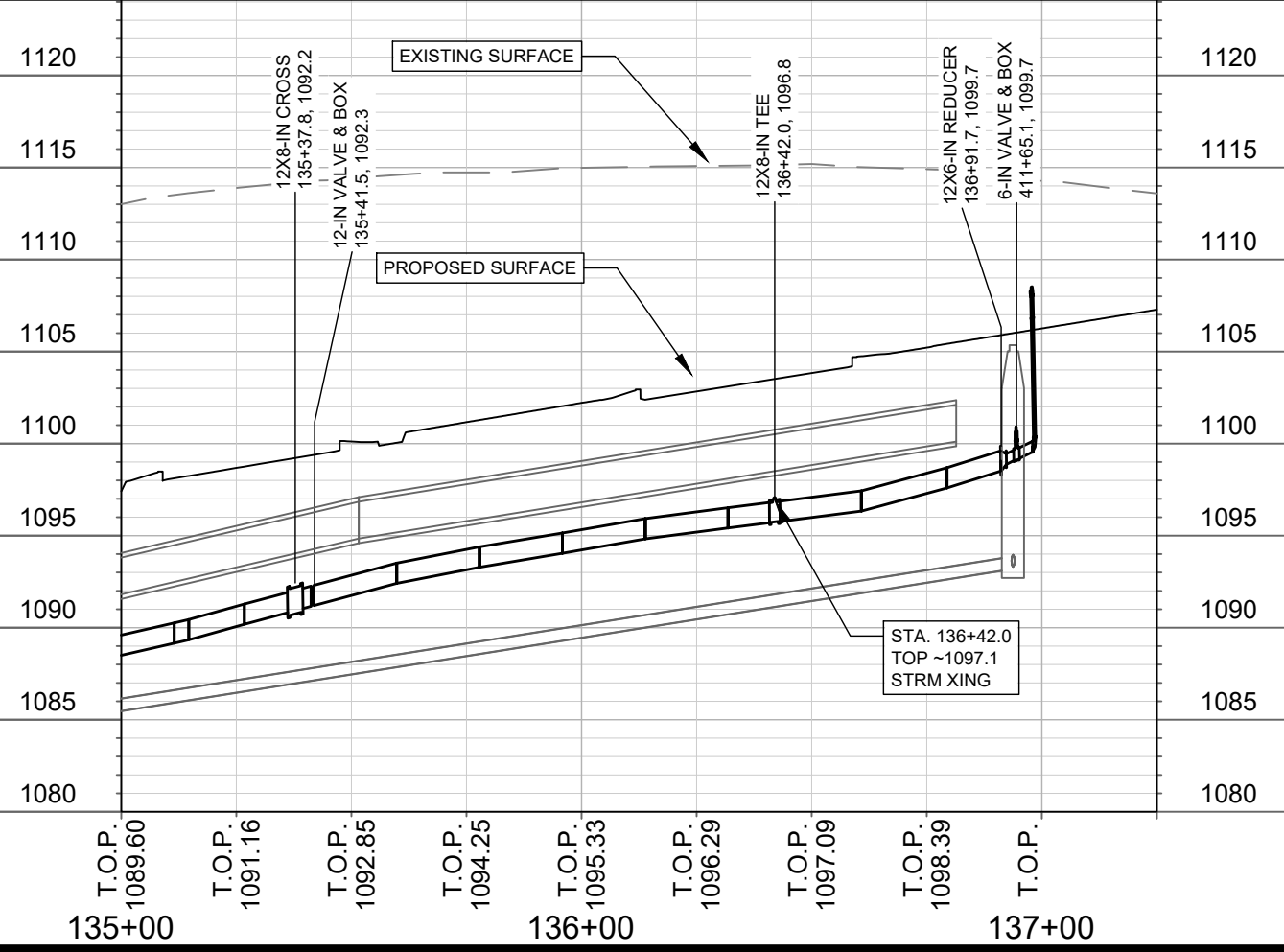
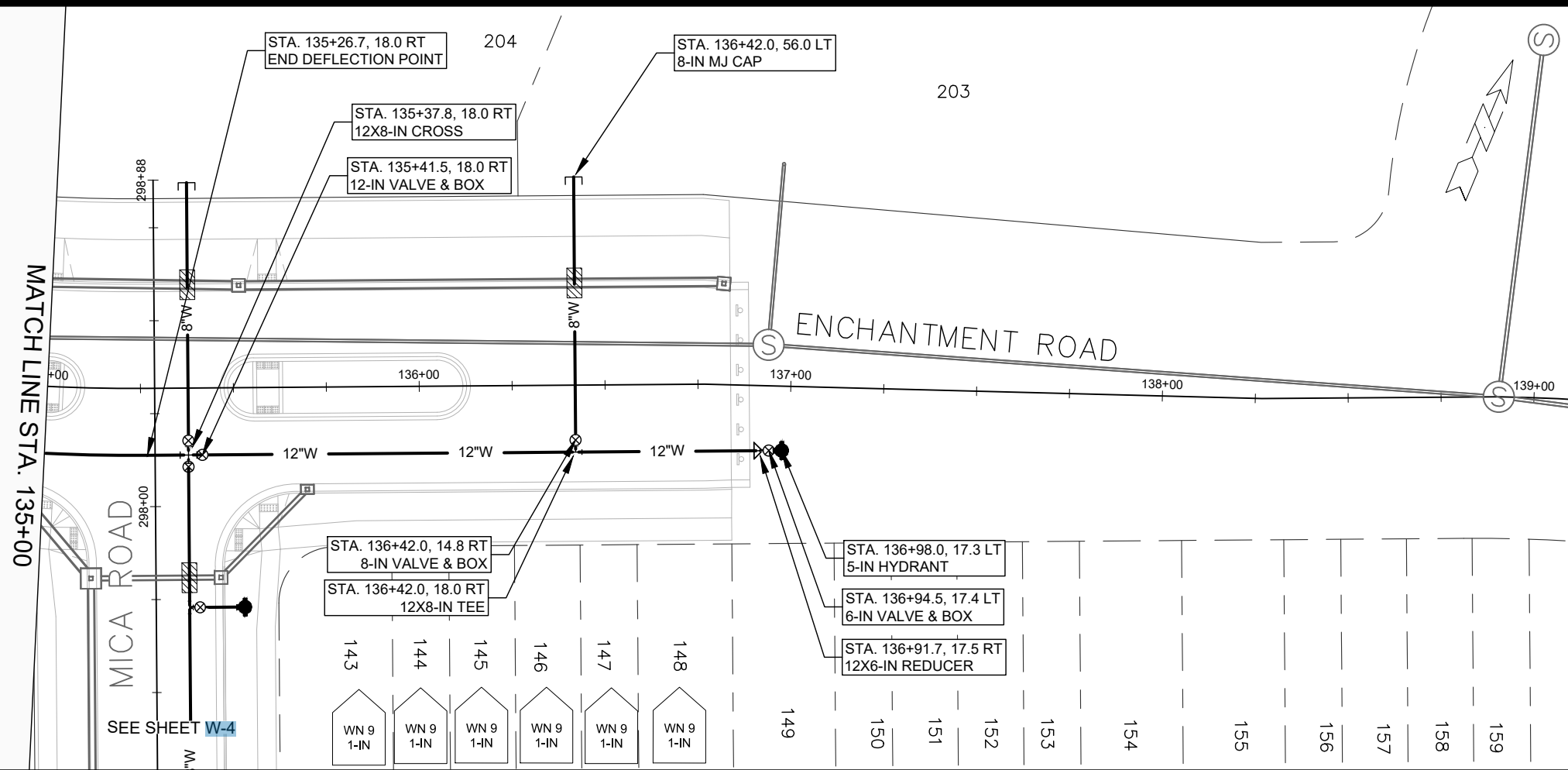


MARK	REVISION	DATE	BY
15860	15860	4/29/2026 9:50 AM	W-1

15860
 MADISON, WI
 CONTRACT NO.: 9680

WATER PLAN & PROFILE - ENCHANTMENT ROAD
 HILL VALLEY - PHASE 2B
 I:\gisserver\data\DESIGN\Projects\15860\CAD\Water\15860WU-PressureNetwork.dwg

15860
 W-1



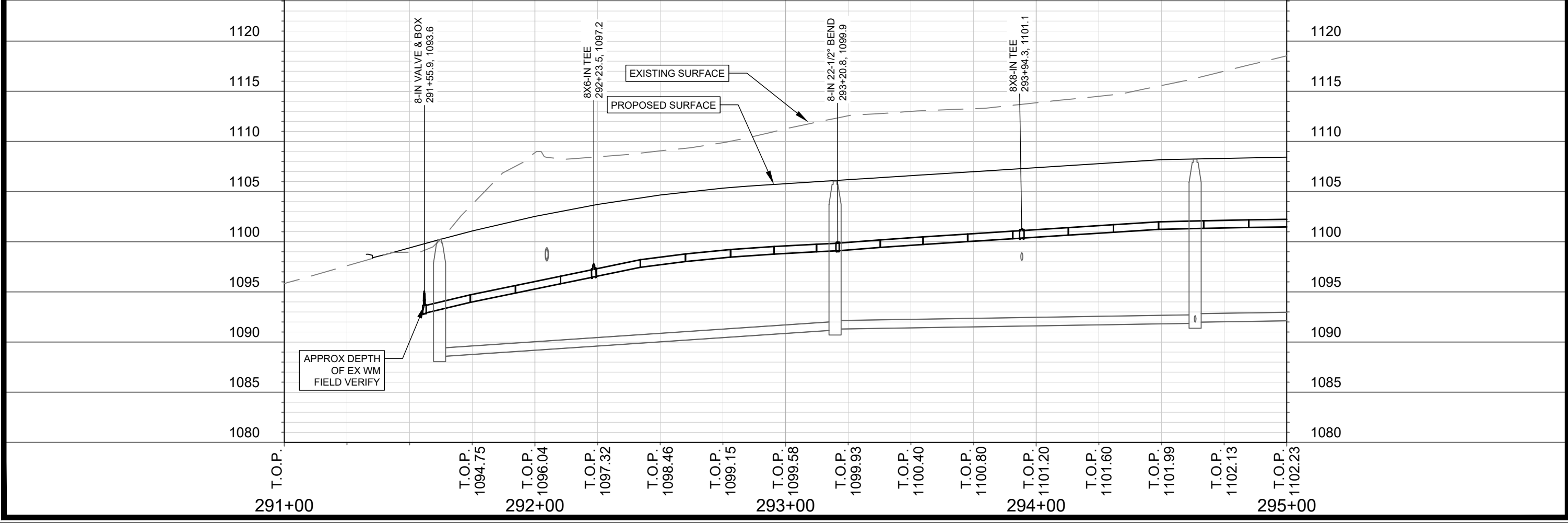
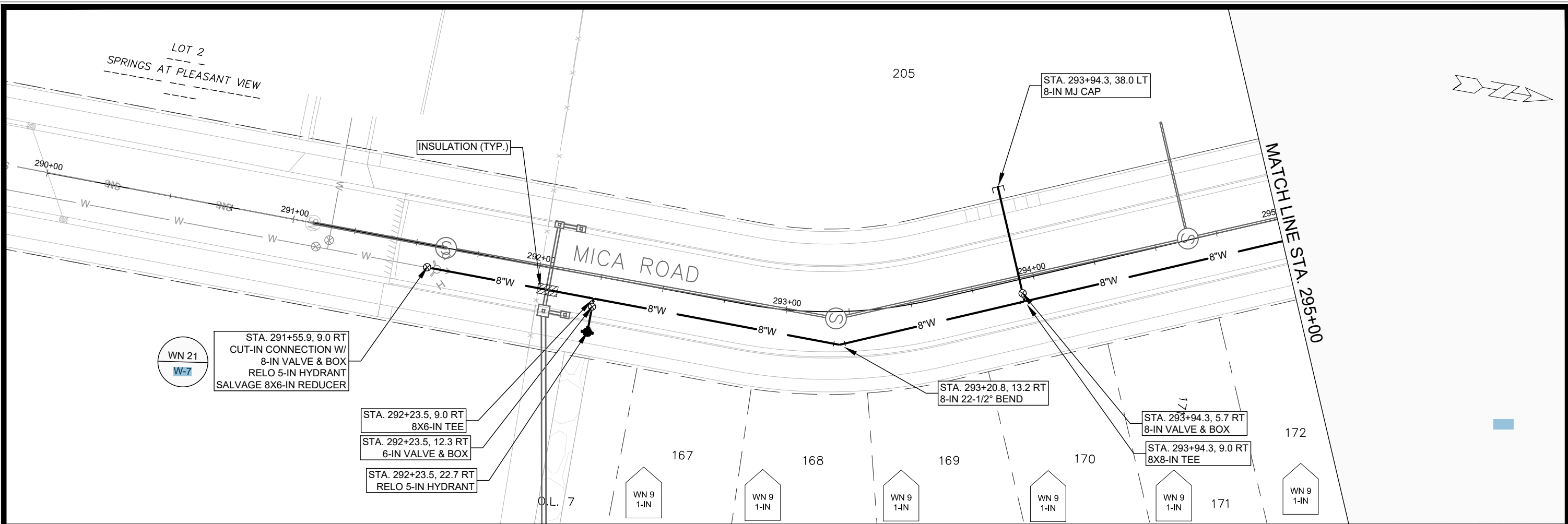
MARK	REVISION	DATE	BY


15860
 MADISON, WI
 9680
 CONTRACT NO:

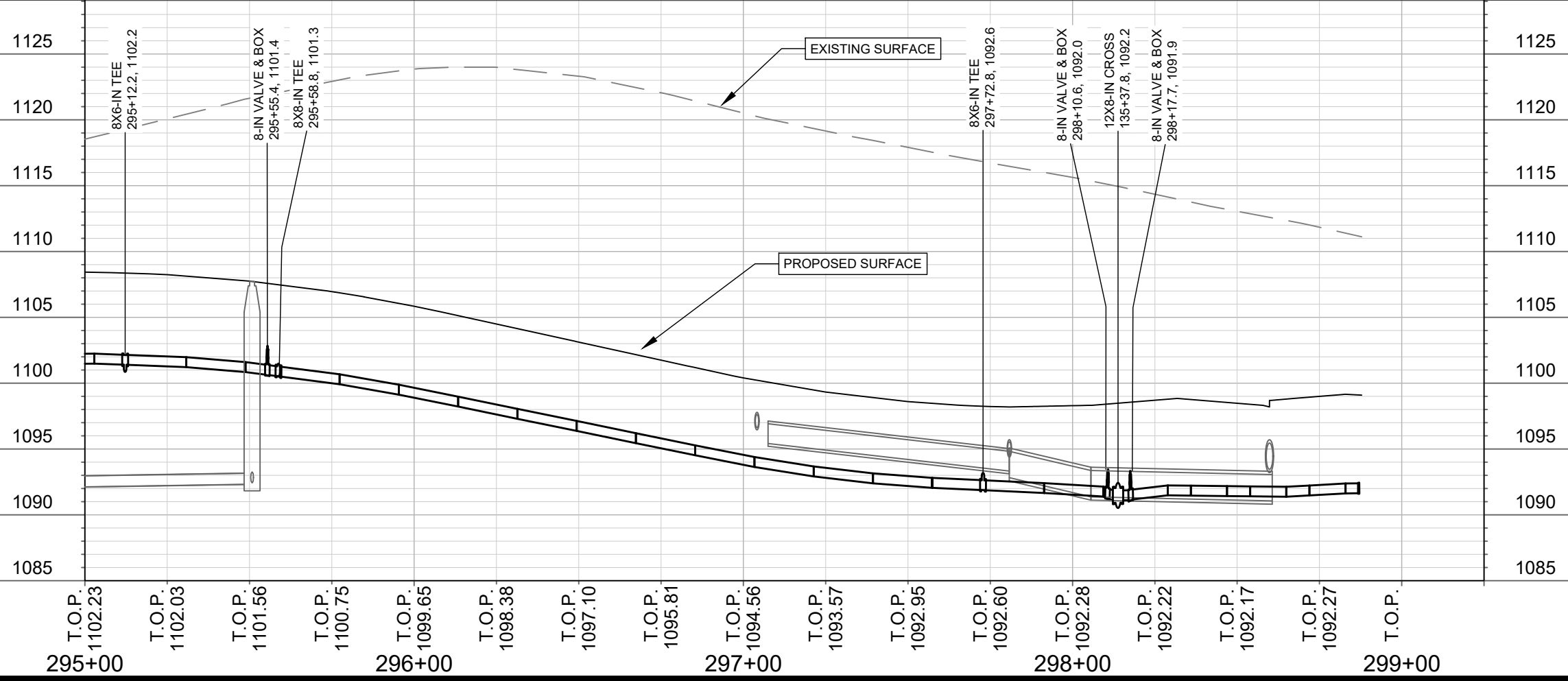
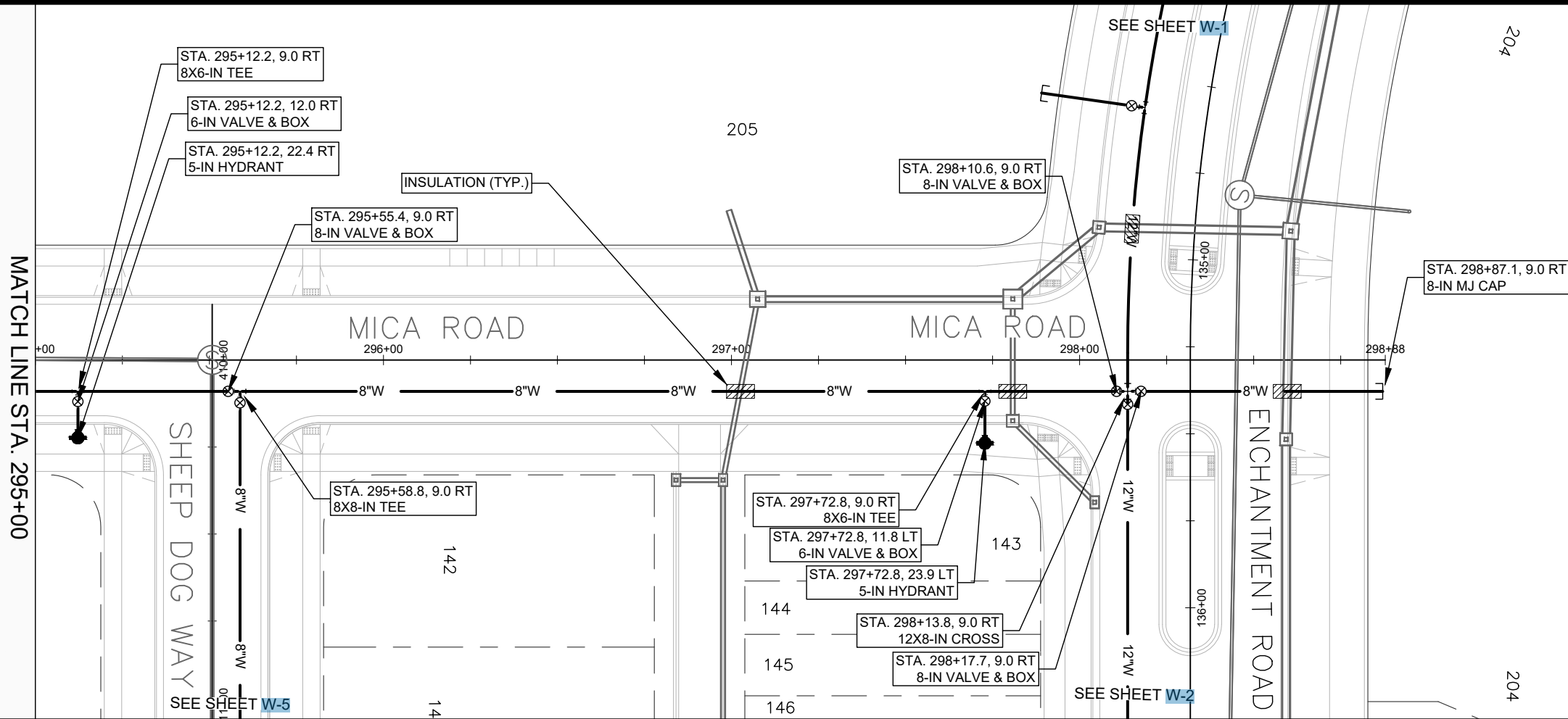
WATER PLAN & PROFILE - ENCHANTMENT ROAD
 HILL VALLEY - PHASE 2B
 \\gisserver\data\DESIGN\Projects\15860\CAD\Water\15860WU-PressureNetwork.dwg



15860
 W-2



	15860 W-3	WATER PLAN & PROFILE - MICA ROAD HILL VALLEY - PHASE 2B
G:\server\data\DESIGN\Projects\15860\CAD\Water\15860WU-PressureNetwork.dwg	CONTRACT NO: 9680	15860 MADISON, WI
MARK: _____ REVISION: _____ DATE: _____ BY: _____	Scale: ##### 15860 W-3	15860 MADISON, WI CONTRACT NO: 9680

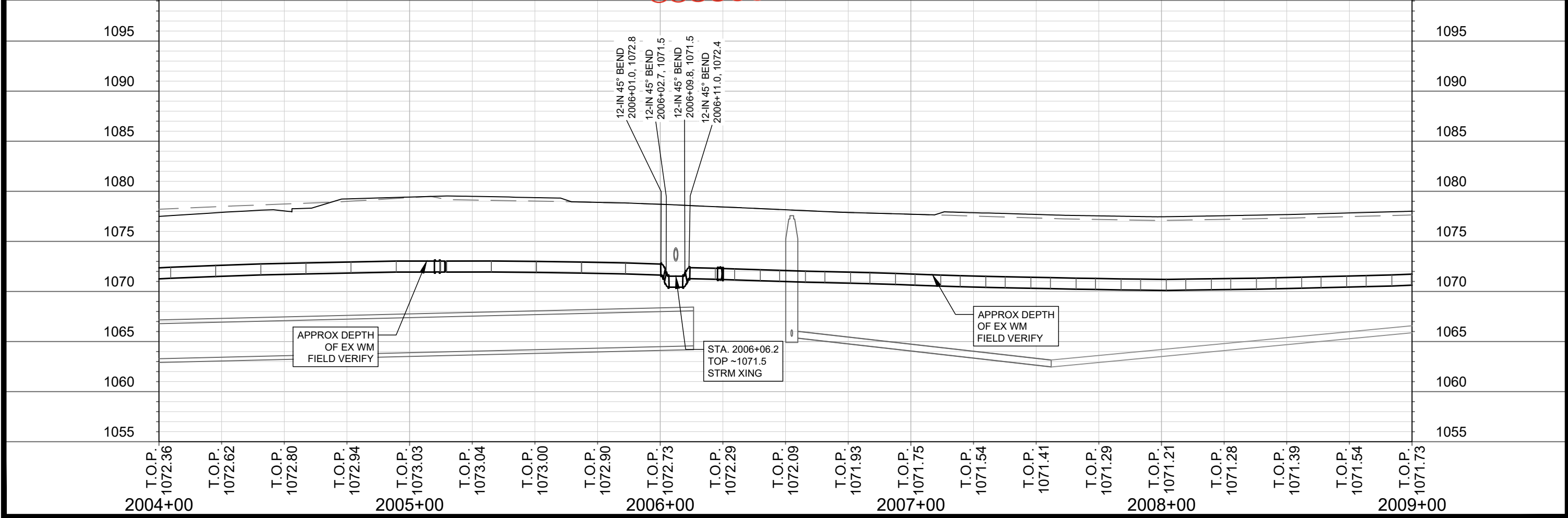
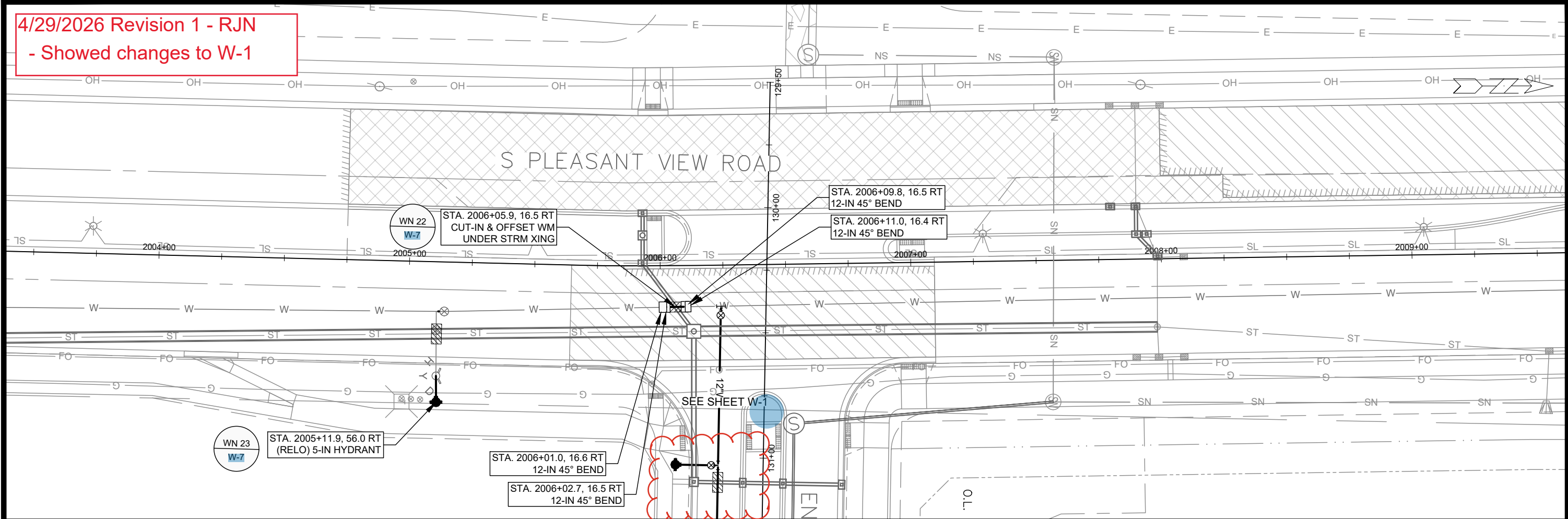


MARK	REVISION	DATE	BY
15860	4/3/2026 9:02 AM	W-4	W-4

15860
MADISON, WI
9680
CONTRACT NO:

WATER PLAN & PROFILE - MICA ROAD
HILL VALLEY - PHASE 2B
\\gisserver\data\DESIGN\Projects\15860\CAD\Water\15860WU-PressureNetwork.dwg

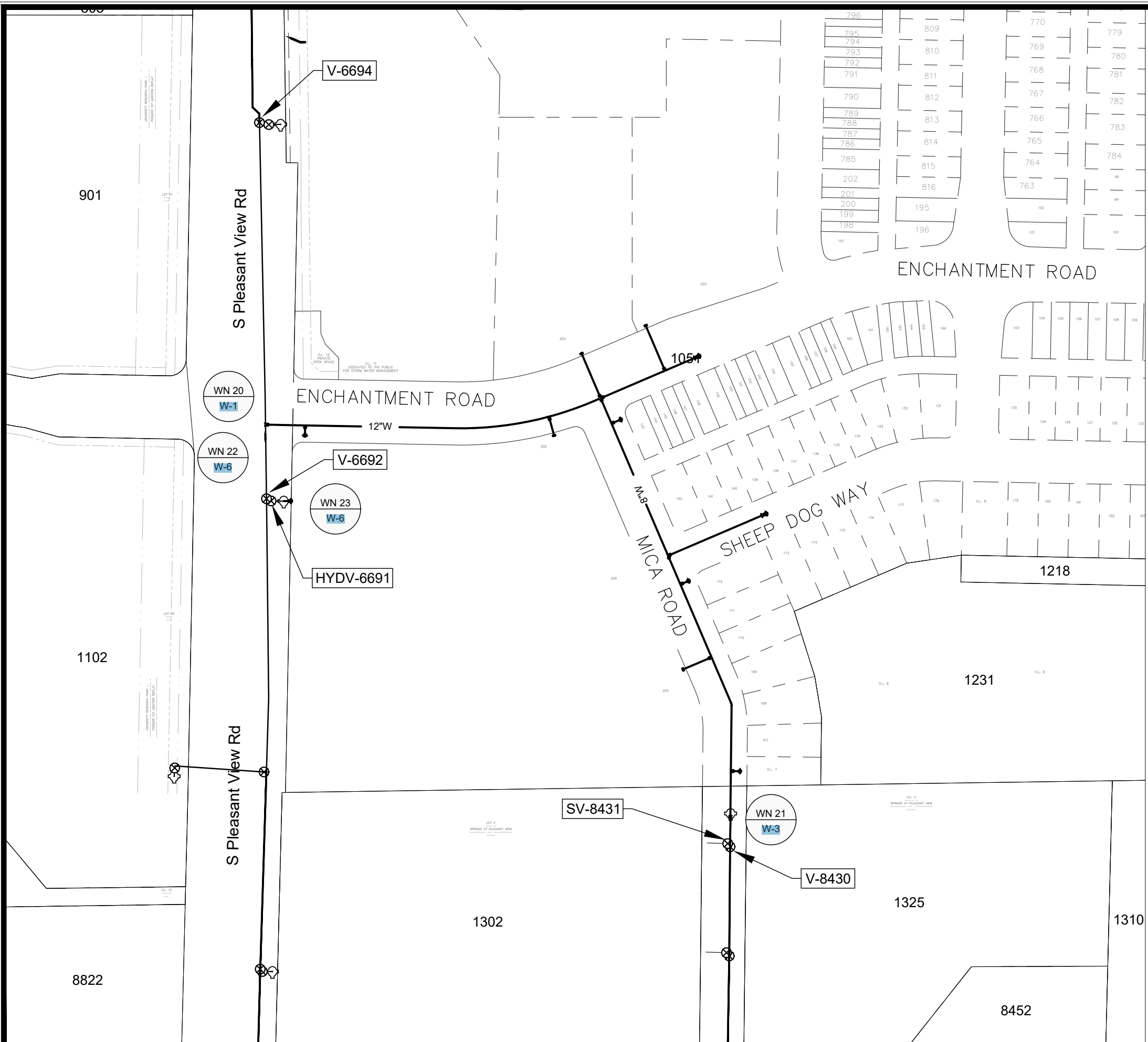
4/29/2026 Revision 1 - RJN
 - Showed changes to W-1



DATE	BY	REVISION	DATE	BY
4/29/2026 9:50 AM				
Scale: 1" = 40'				
MARK	DESIGNED BY	CONTRACT NO.	PROJECT NO.	PROJECT NAME
15860	RJN	9680	15860	15860 W-6

15860
 MADISON, WI
 HILL VALLEY - PHASE 2B
 WATER PLAN & PROFILE - S PLEASANT VIEW RD
 CONTRACT NO.: 9680
 PROJECT NO.: 15860
 PROJECT NAME: 15860 W-6

15860
 W-6



1" = 150'

WN 20: CONNECT TO EXISTING WM.
 ISOLATION VALVES:
 - V-6692 (S PLEASANT VIEW RD)
 - V-6694 (S PLEASANT VIEW RD)
 PROVIDE NOTICE:
 NONE

WN 21: CONNECT TO EXISTING WM.
 ISOLATION VALVES:
 - V-8430 (1302 MICA RD)
 - SV-8431 (1302 MICA RD)
 PROVIDE NOTICE:
 - 1302, 1308 MICA ROAD

WN 22: CUT-IN CONNECTION TO EXISTING WM.
 ISOLATION VALVES:
 - V-6692 (S PLEASANT VIEW RD)
 - V-6694 (S PLEASANT VIEW RD)
 PROVIDE NOTICE:
 NONE

WN 23: CUT-IN CONNECTION TO EXISTING WM.
 ISOLATION VALVES:
 - HYDV-6691 (S PLEASANT VIEW RD)
 PROVIDE NOTICE:
 NONE

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.

MARK	REVISION	DATE	BY

15860
 MADISON, WI
 9680
 CONTRACT NO:

WATER IMPACT PLAN
 HILL VALLEY - PHASE 2B
 I:\gisserver\data\DESIGN\Projects\15860\CAD\Water\15860WU-ImpactPlan.dwg



15860
 W-7

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.

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

DESCRIPTION	QUANTITY	UNIT
FURNISH AND INSTALL 6 INCH PIPE & FITTINGS	80	LNFT
FURNISH AND INSTALL 8 INCH PIPE & FITTINGS	1040	LNFT
FURNISH AND INSTALL 12 INCH PIPE & FITTINGS	700	LNFT
FURNISH AND INSTALL 6-INCH WATER VALVE	6	EACH
FURNISH AND INSTALL 8-INCH WATER VALVE	8	EACH
FURNISH AND INSTALL 12-INCH WATER VALVE	2	EACH
FURNISH, INSTALL AND SALVAGE HYDRANT	5	EACH
FURNISH AND INSTALL 1 INCH SERVICE LATERALS	15	EACH
CUT-IN OR CONNECT TO EXISTING WATER SYSTEM	4	EACH
STYROFOAM INSULATION BOARDS	15	EACH
8-IN MJ CAP	4	EACH
12X8-IN CROSS	1	EACH
12-IN 45° BEND	6	EACH
8-IN 22-1/2° BEND	1	EACH
8X6-IN REDUCER	1	EACH
12X6-IN REDUCER	1	EACH
8X6-IN TEE	3	EACH
8X8-IN TEE	2	EACH
12X6-IN TEE	1	EACH
12X8-IN TEE	2	EACH
12X12-IN TEE	1	EACH

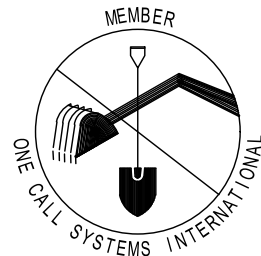
***ESTIMATE OF MATERIALS SALVAGED & REUSED:**

5-IN HYDRANT	2	RELOCATE
8X6-IN REDUCER	1	SALVAGE

* 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.

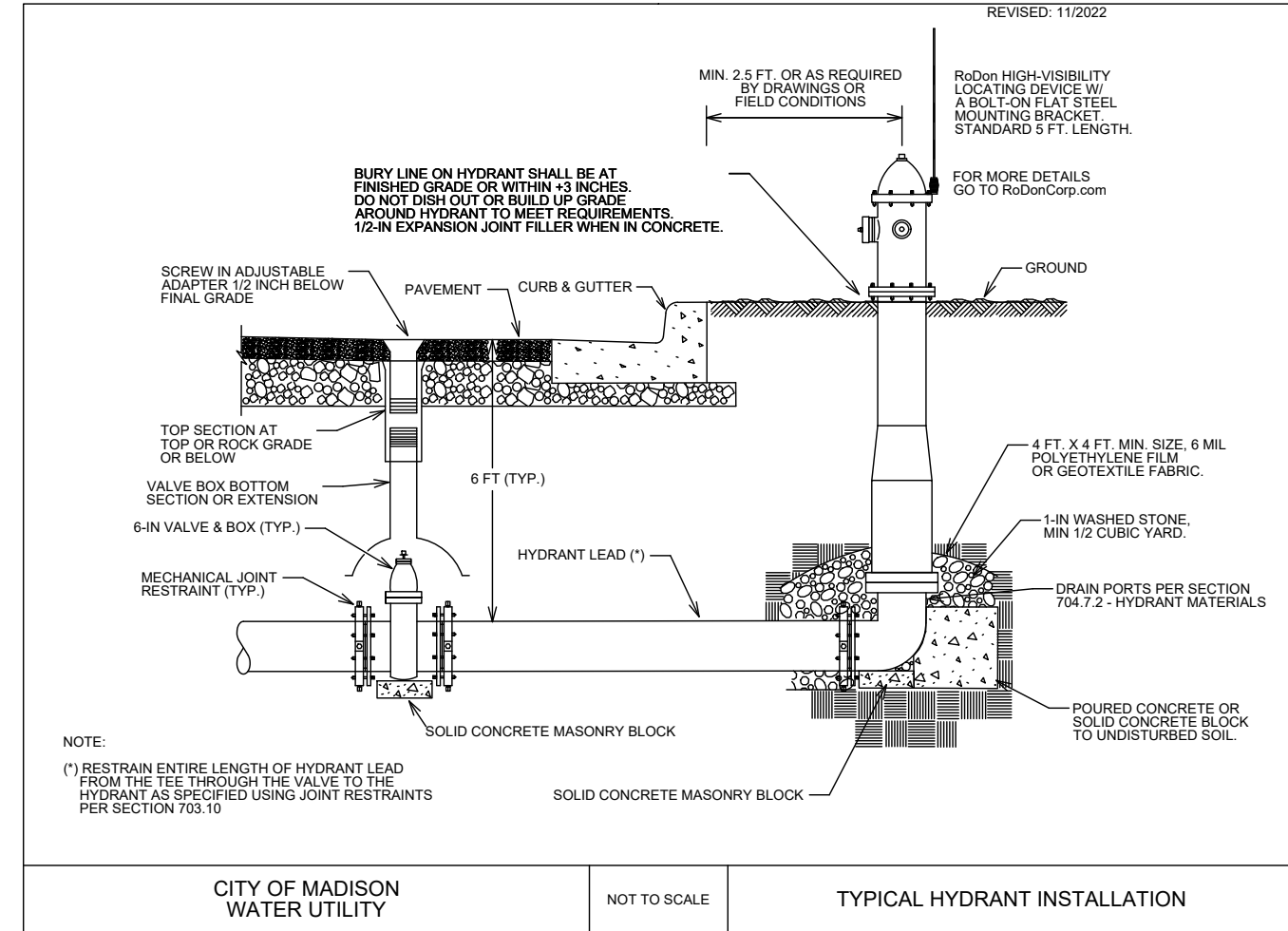


DISCLAIMER NOTE: UTILITY LOCATIONS SHOWN ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND AND OVERHEAD UTILITIES PRIOR TO COMMENCING WORK.

WATER UTILITY ULO SCHEDULE

PART VII - WATER MAINS AND SERVICE LATERALS

DETAIL DRAWING NO. 7.04
 REVISED: 11/2022



CITY OF MADISON
 WATER UTILITY

NOT TO SCALE

TYPICAL HYDRANT INSTALLATION

MARK	DESIGNED BY	DATE	REVISION	BY
15860	RJN	4/9/2026	9:03 AM	W-8

15860
 MADISON, WI
 9680
 CONTRACT NO:

WATER ESTIMATE OF MATERIALS
 HILL VALLEY - PHASE 2B



15860
 W-8

GENERAL ELECTRICAL NOTES:

1. ALL LOCATIONS ARE APPROXIMATE, THE TRAFFIC ENGINEER SHALL APPROVE ALL FINAL LOCATIONS, INCLUDING SETBACK, IN THE FIELD AFTER CONTRACTOR SURVEYS STAKING. THE CONTRACTOR SHALL NOTIFY CASEY DEG (608-266-4899), CITY OF MADISON TRAFFIC ENGINEERING, AT LEAST 24-HOURS IN ADVANCE OF NEEDING CONDUIT OR BASE LOCATIONS MARKED.
2. THE CONTRACTOR SHALL DO ALL WORK IN ACCORDANCE WITH THE "CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 2026 EDITION" AND ALL ADDENDUMS THERETO.
3. ALL CONDUITS SHALL BE PVC, SCHEDULE 80 BENEATH PAVEMENT, AND SCHEDULE 40 CONDUIT OTHERWISE. PULL WIRE SHALL BE INSTALLED IN CONDUITS PER STANDARD SPECIFICATION.
4. THE CONTRACTOR SHALL CALL CHAD VEINOT (608-285-2397) AT THE TRAFFIC ENGINEERING SHOP AT LEAST 24-HOURS IN ADVANCE OF INSTALLING PULL BOXES OR BURYING CONDUIT TO ARRANGE FOR INSPECTION.
5. ANY WORK COMPLETED WITHOUT INSPECTION IS SUBJECT TO REJECTION.
6. EXISTING STREETLIGHTS SHALL BE MAINTAINED DURING CONSTRUCTION.

BID ITEMS

ITEM NUMBER	TYPE OF WORK	UNIT	QUANTITY
60222	FURNISH & INSTALL 3 INCH PVC (SCHEDULE 80) CONDUIT	L.F.	574
60230	FURNISH & INSTALL 2 INCH PVC (SCHEDULE 80) CONDUIT	L.F.	297
60415	CONSTRUCT LB-3R BASE	1	1
60416	CONSTRUCT LB-8R BASE	1	1
60421	REMOVE STREET LIGHT BASE	EACH	2
60422	REMOVE STREET LIGHT POLE	EACH	2
60706	CONSTRUCT ELECTRICAL HANDHOLE TYPE 5	EACH	7

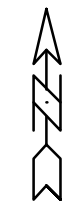
DATE	BY
3/25/2026 3:29 PM	
REVISION	
MARK	
Scale: ---	E-1

15860
 MADISON, WI
 9680
 CONTRACT NO:
 ELECTRICAL PLAN - S PLEASANT VIEW RD & ENCHANTMENT RD
 HILL VALLEY - PHASE 2B
 M:\DESIGN\Projects\15860\CAD\Traffic\15860TE-Electrical.dwg



15860

E-1

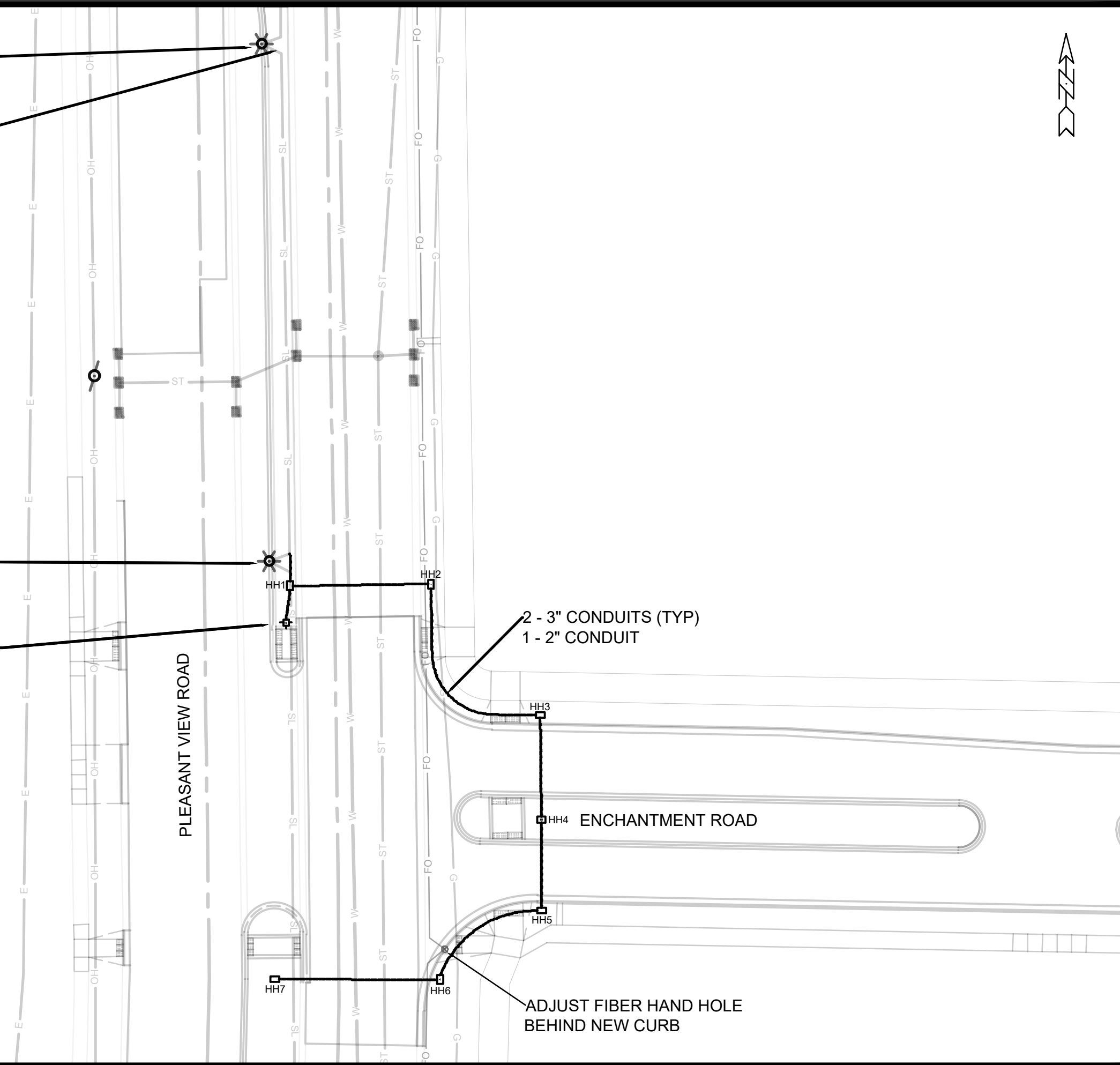


REMOVE EXISTING STREET LIGHT BASE
INTERCEPT EXISTING 2" CONDUIT

INSTALL LB-3R BASE CENTERED IN MEDIAN
REINSTALL EXISTING STREET LIGHT POLE

REMOVE EXISTING STREET LIGHT BASE
INTERCEPT EXISTING 2" CONDUIT

INSTALL LB-8R BASE CENTERED IN MEDIAN
REINSTALL EXISTING STREET LIGHT POLE



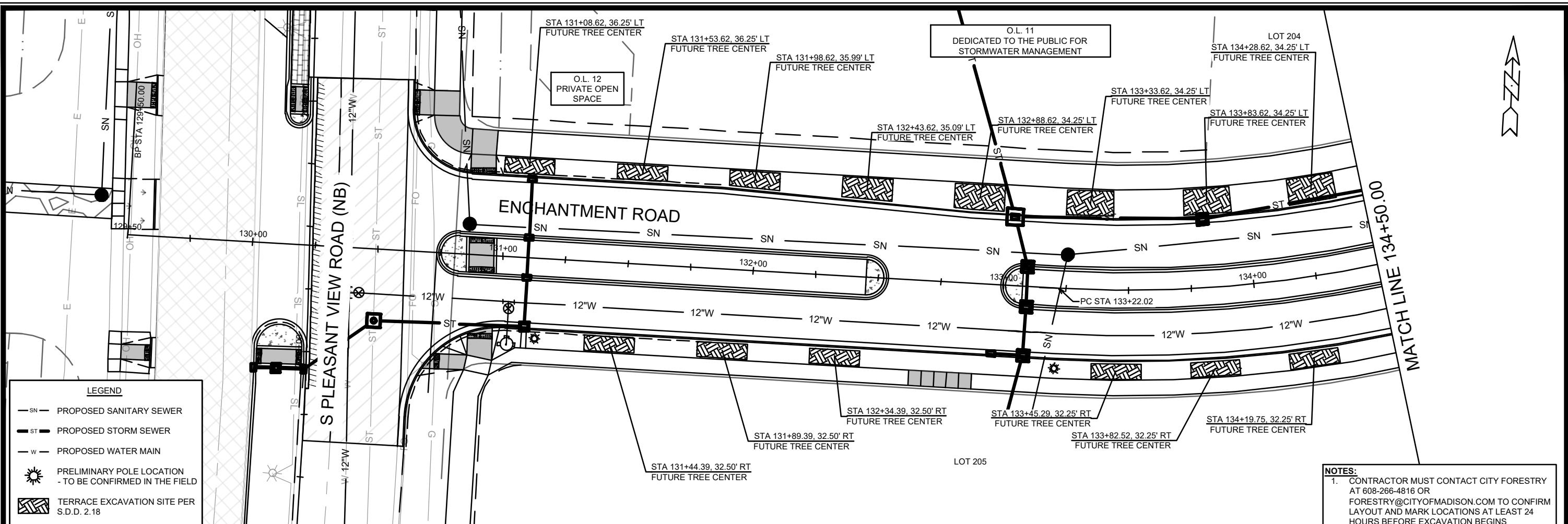
PLEASANT VIEW ROAD

ENCHANTMENT ROAD

2 - 3" CONDUITS (TYP)
1 - 2" CONDUIT

ADJUST FIBER HAND HOLE
BEHIND NEW CURB

ELECTRICAL PLAN - S PLEASANT VIEW RD & ENCHANTMENT RD		15860
HILL VALLEY - PHASE 2B		MADISON, WI
M:\DESIGN\Projects\15860\CAD\Traffic\15860TE-Electrical.dwg		9680
15860		E-2
E-2		



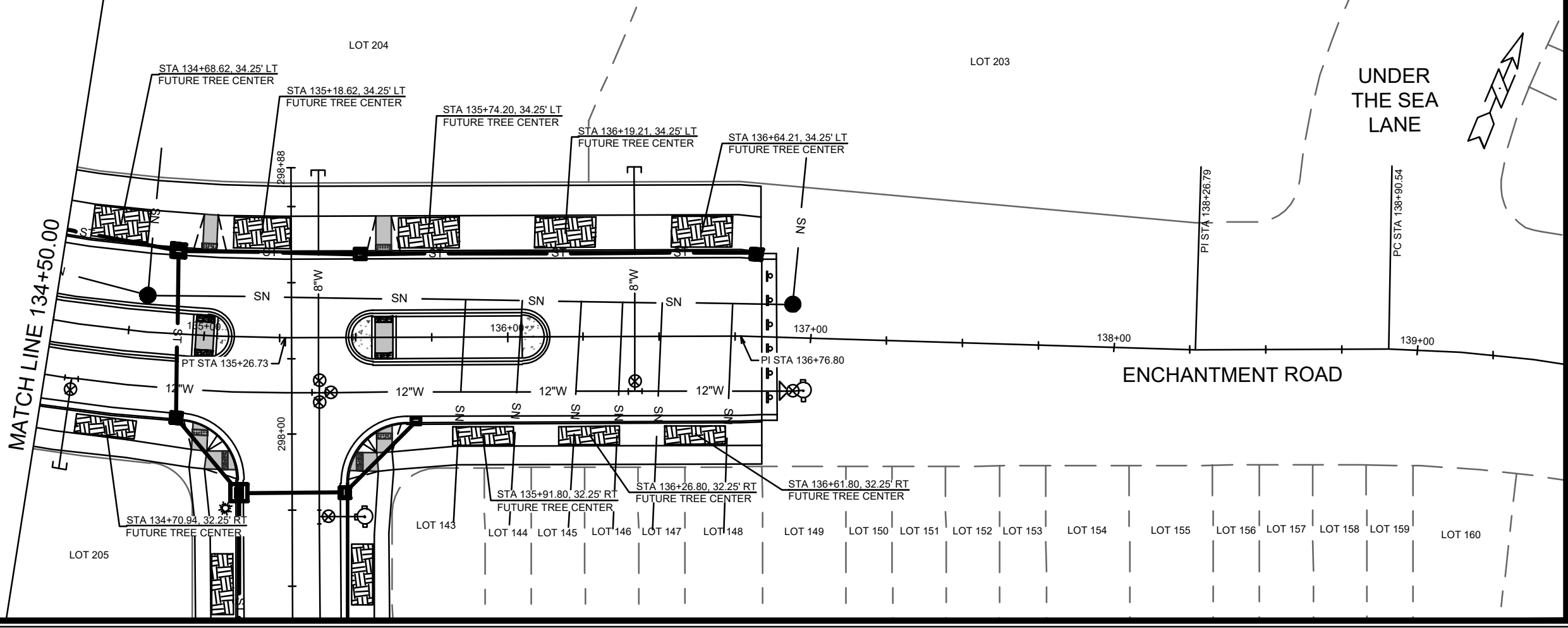
LEGEND

- 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

NOTES:

- CONTRACTOR MUST CONTACT CITY FORESTRY AT 608-266-4816 OR FORESTRY@CITYOFMADISON.COM TO CONFIRM LAYOUT AND MARK LOCATIONS AT LEAST 24 HOURS BEFORE EXCAVATION BEGINS


REVISION 1 - 04/29/26
- REPRINTED TO SHOW UPDATED HYDRANT LOCATION



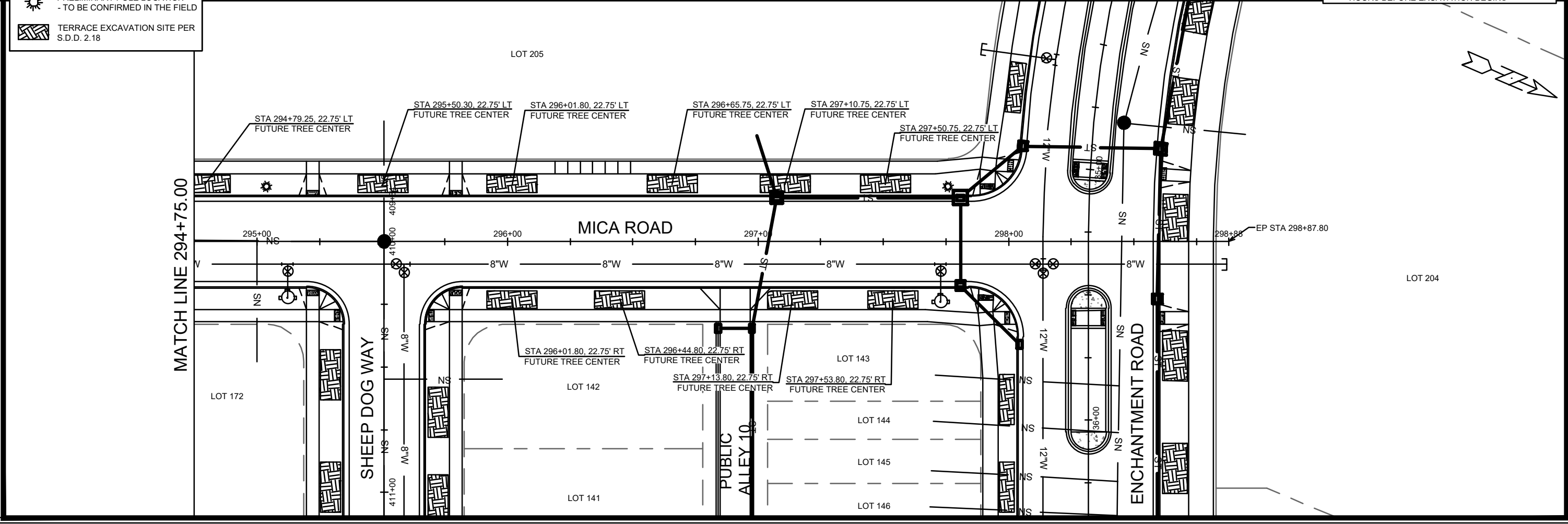
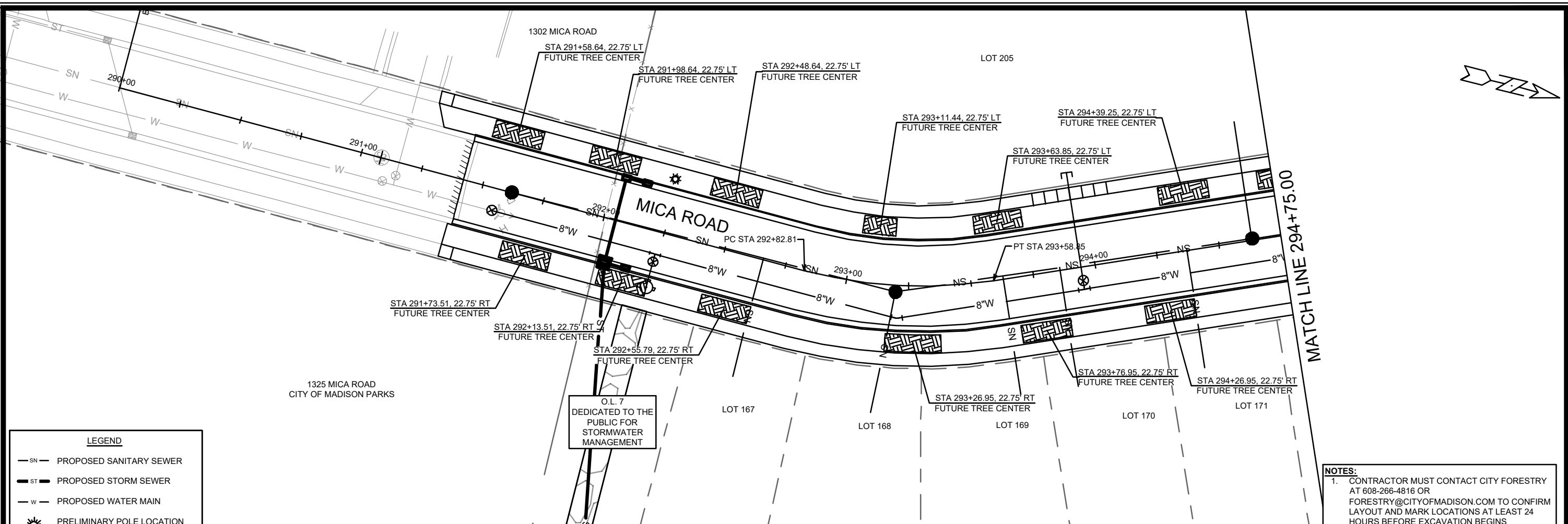
MARK	REVISION	DATE	BY

15860
MADISON, WI
CONTRACT NO.: 9680

LANDSCAPING PLAN - ENCHANTMENT ROAD
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-LandscapingPlan.dwg



15860
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


NOTES:

1. CONTRACTOR MUST CONTACT CITY FORESTRY AT 608-266-4816 OR FORESTRY@CITYOFMADISON.COM TO CONFIRM LAYOUT AND MARK LOCATIONS AT LEAST 24 HOURS BEFORE EXCAVATION BEGINS

MARK	REVISION	DATE	BY

15860
MADISON, WI
9680
CONTRACT NO:

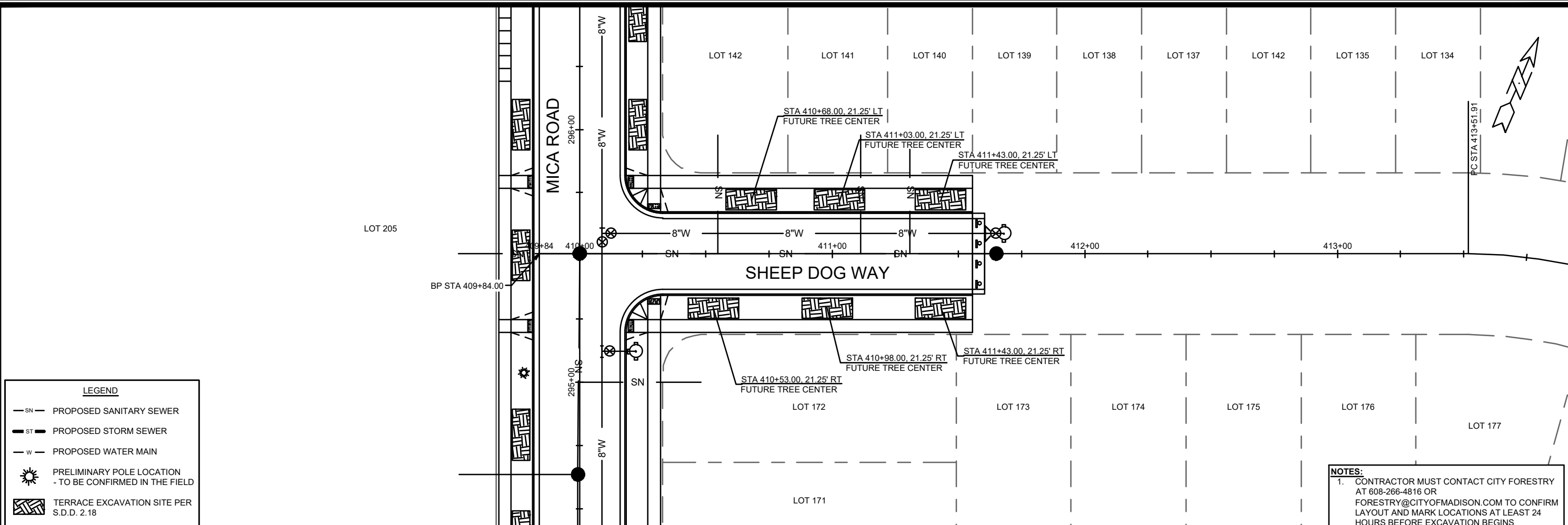
LANDSCAPING PLAN - MICA ROAD
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-LandscapingPlan.dwg



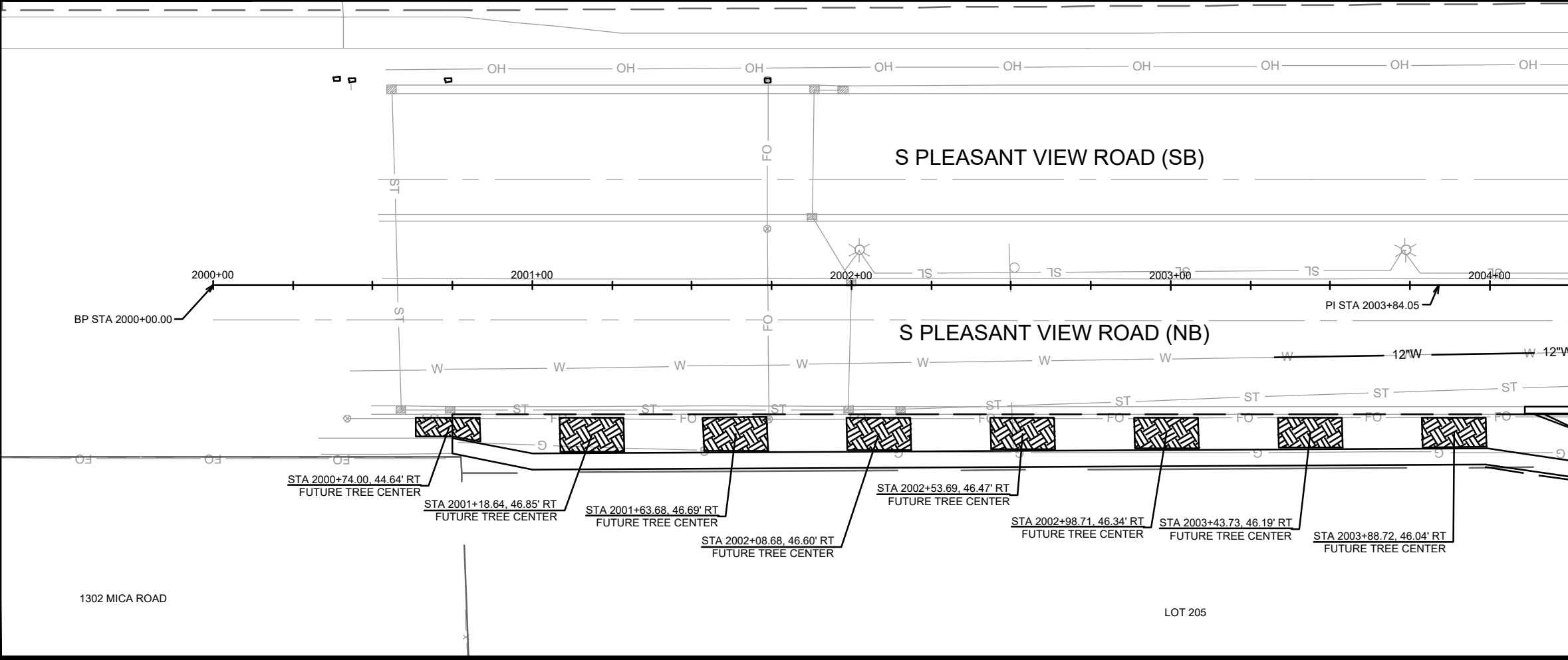
15860
L-2

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




NOTES:
 1. CONTRACTOR MUST CONTACT CITY FORESTRY AT 608-266-4816 OR FORESTRY@CITYOFMADISON.COM TO CONFIRM LAYOUT AND MARK LOCATIONS AT LEAST 24 HOURS BEFORE EXCAVATION BEGINS



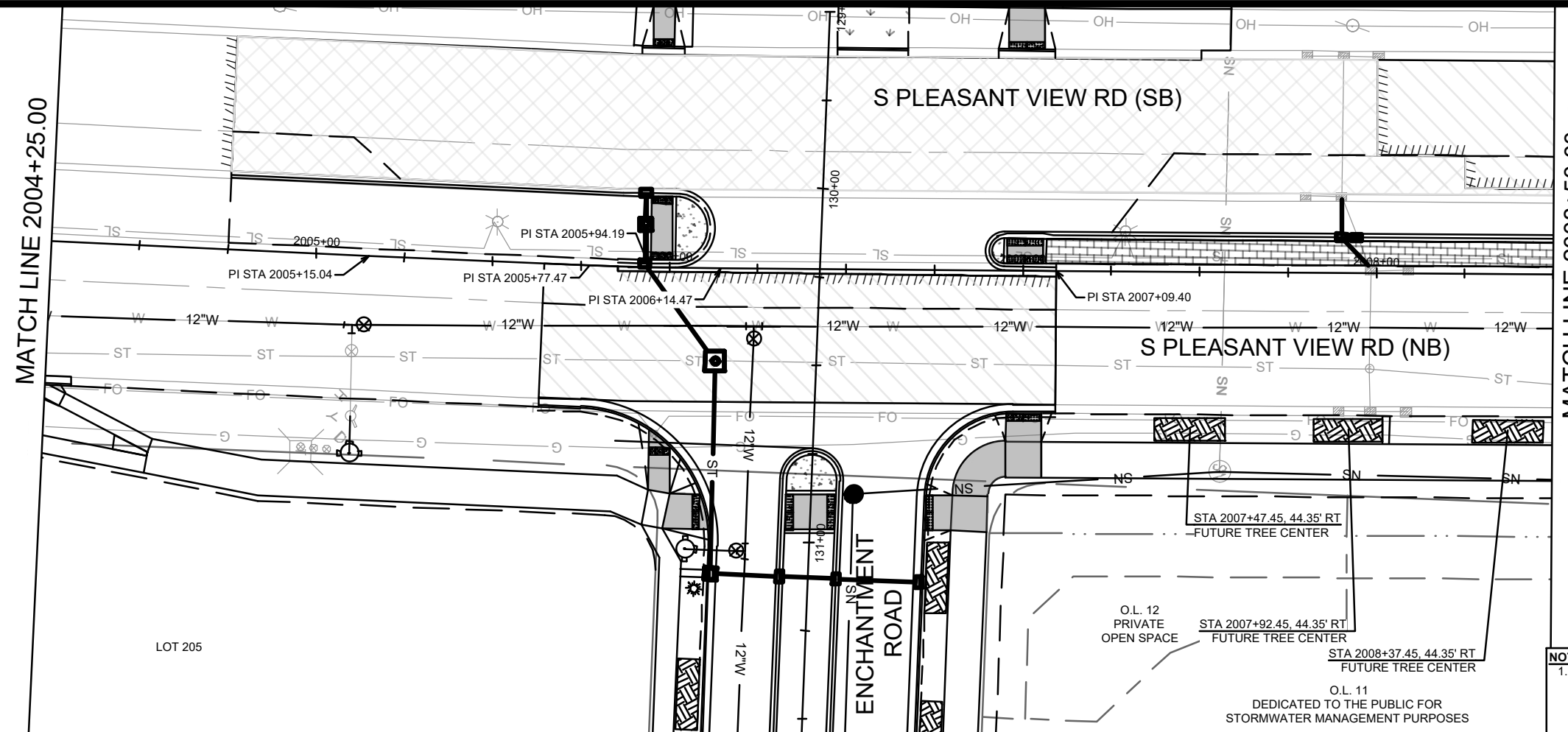
MATCH LINE 2004+25.00

MARK	REVISION	DATE	BY

15860
 MADISON, WI
 CONTRACT NO: 9680
 M:\DESIGN\Projects\15860\CAD\Streets\15860EN-LandscapingPlan.dwg



15860
L-3

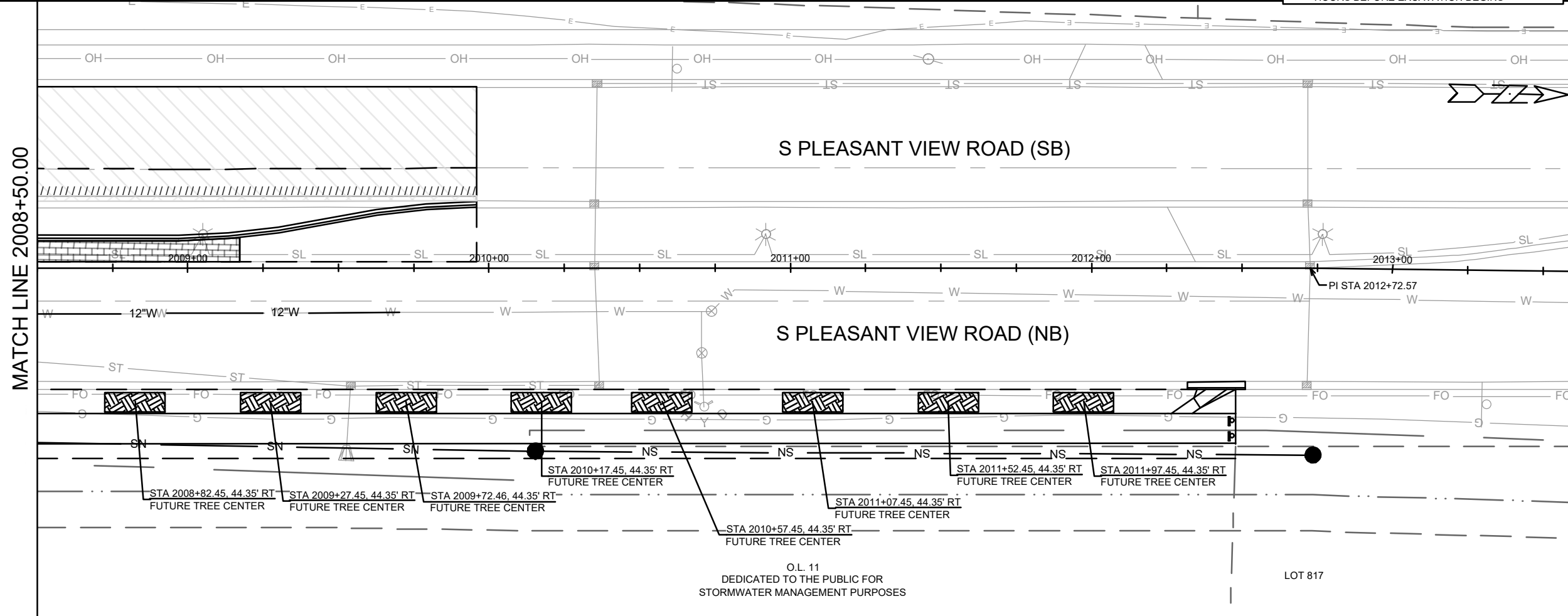


NOTES:
 1. CONTRACTOR MUST CONTACT CITY FORESTRY AT 608-266-4816 OR FORESTRY@CITYOFMADISON.COM TO CONFIRM LAYOUT AND MARK LOCATIONS AT LEAST 24 HOURS BEFORE EXCAVATION BEGINS

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

REVISION 1 - 04/29/26
 - REPRINTED TO SHOW UPDATED HYDRANT LOCATION



MARK	REVISION	DATE	BY

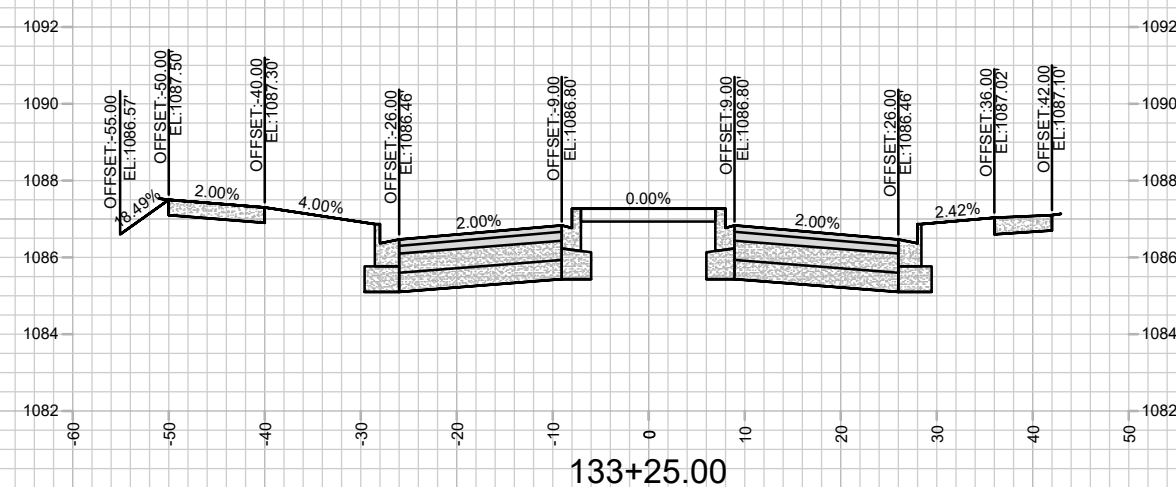
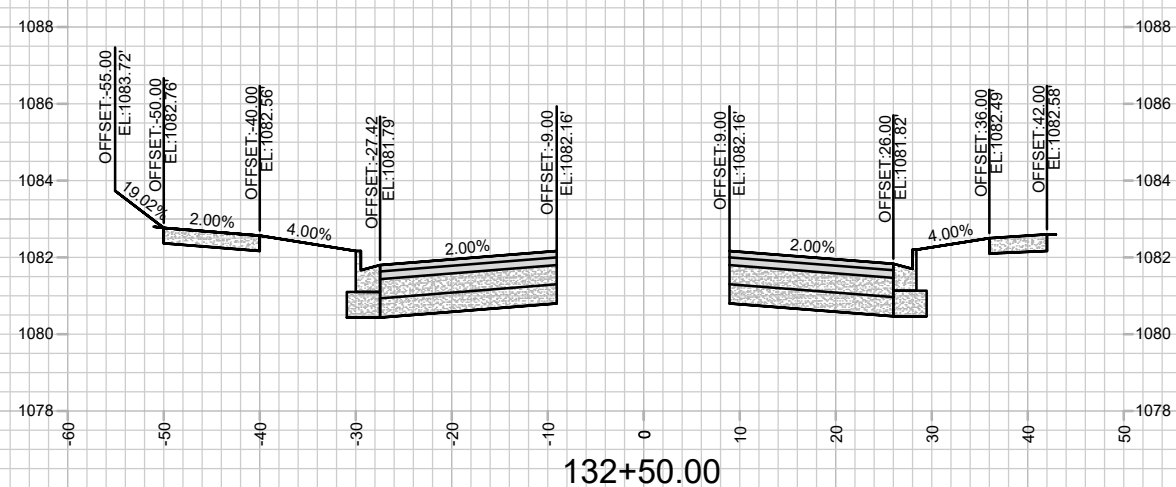
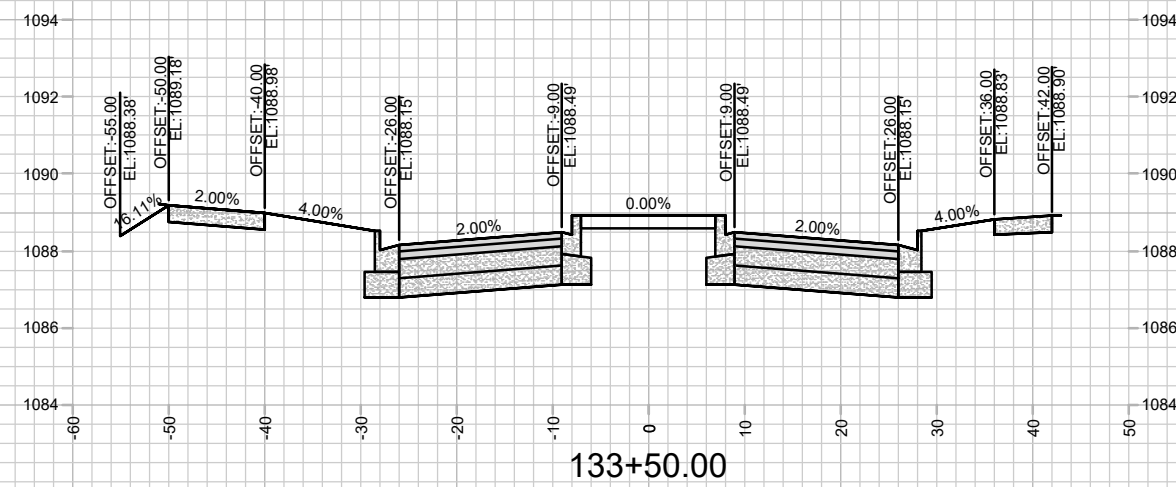
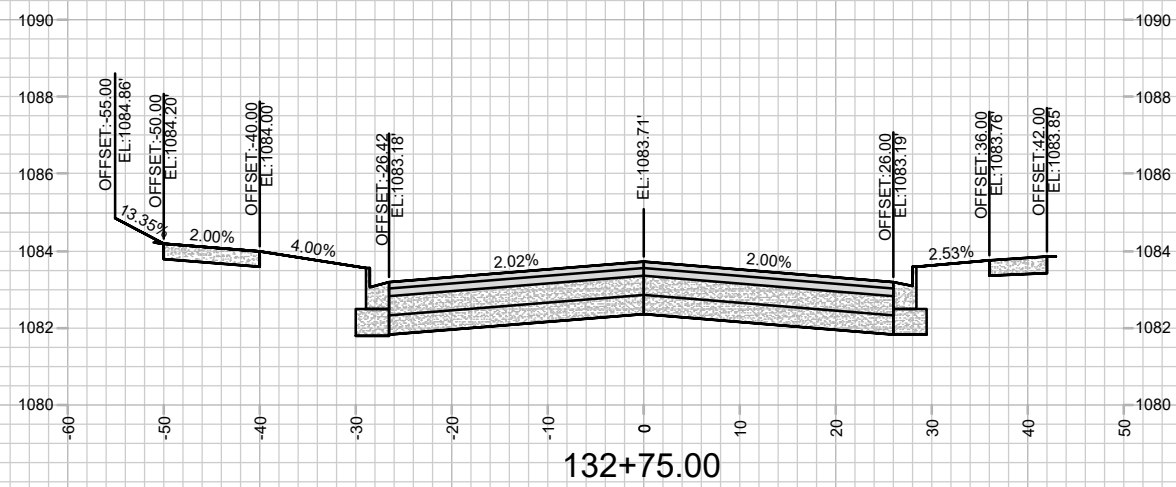
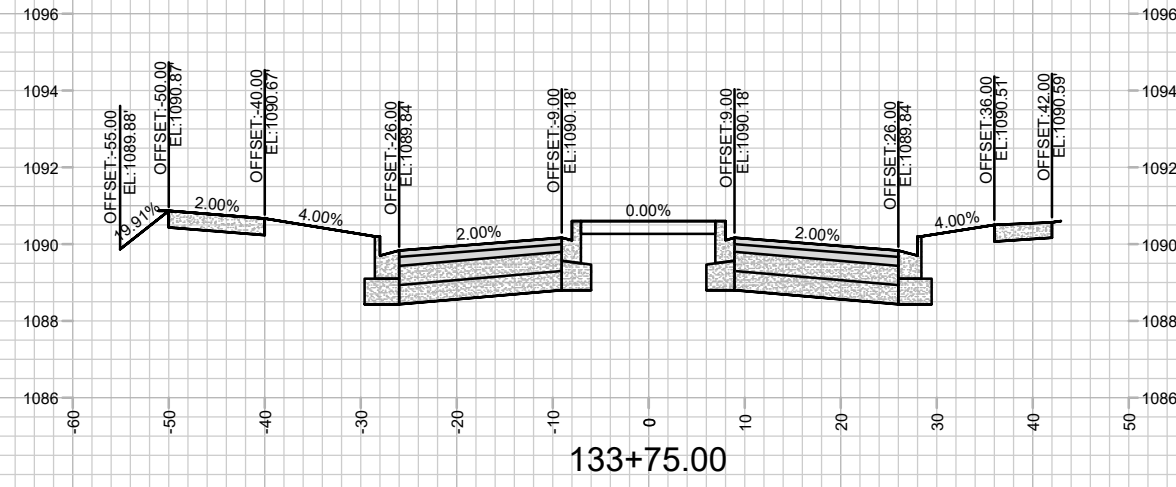
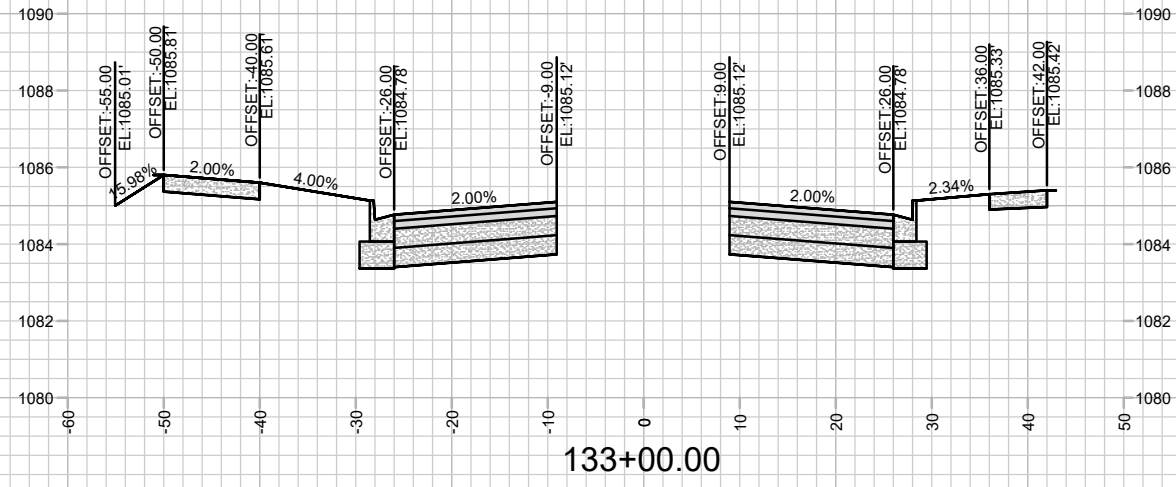
15860
 MADISON, WI

CONTRACT NO.: 9680

LANDSCAPING PLAN - S PLEASANT VIEW ROAD
 HILL VALLEY - PHASE 2B
 M:\DESIGN\Projects\15860\CAD\Streets\15860EN_LandscapingPlan.dwg



15860
 L-4



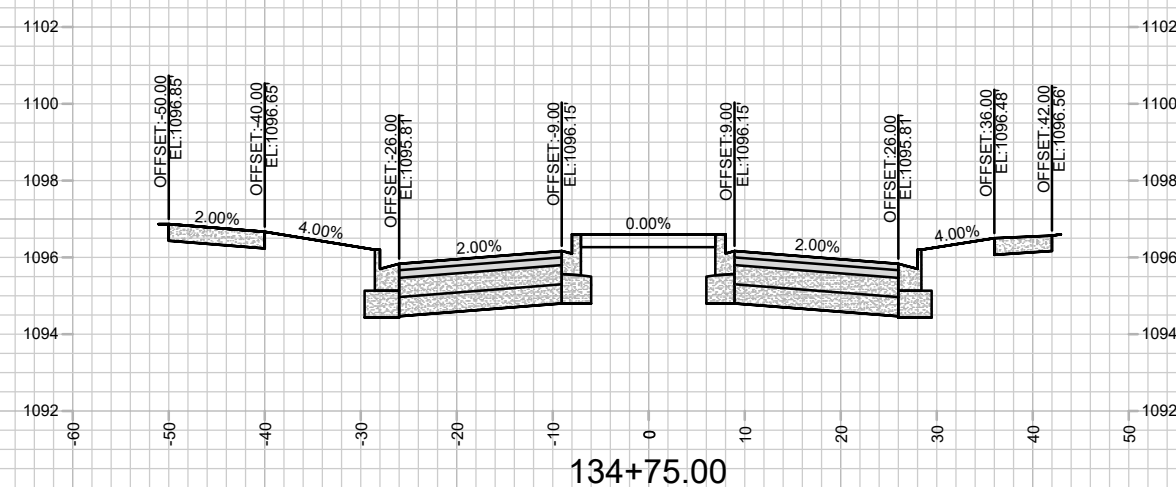
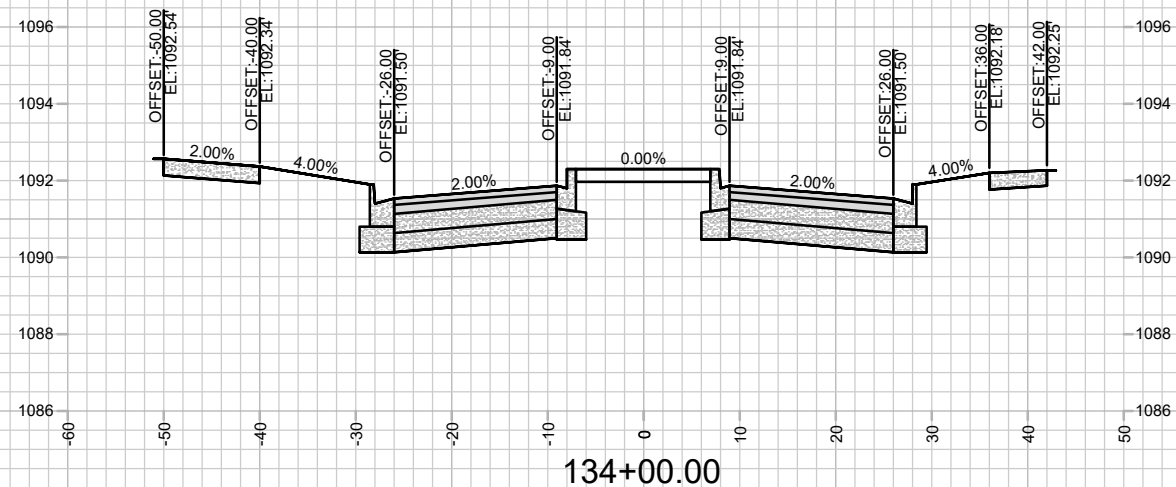
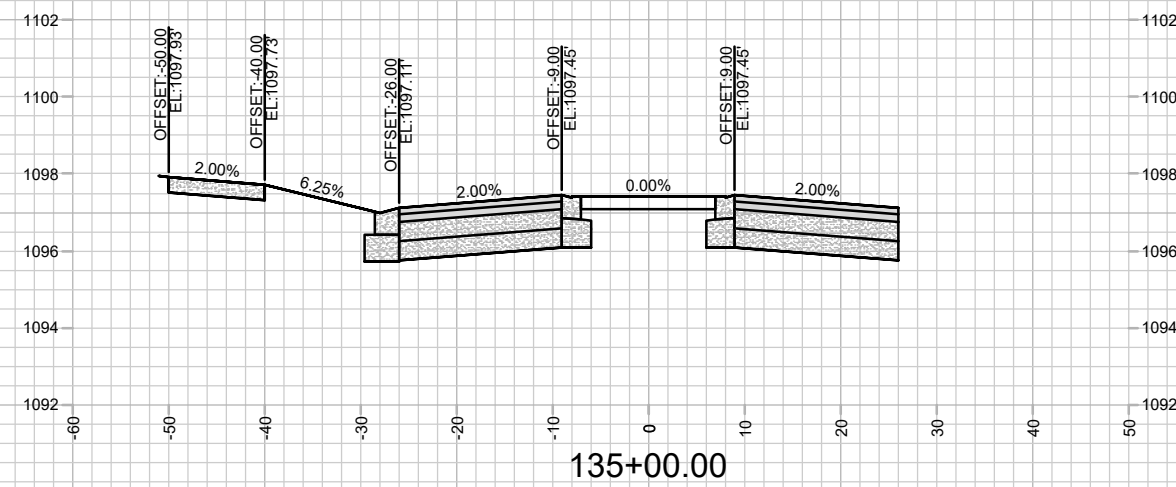
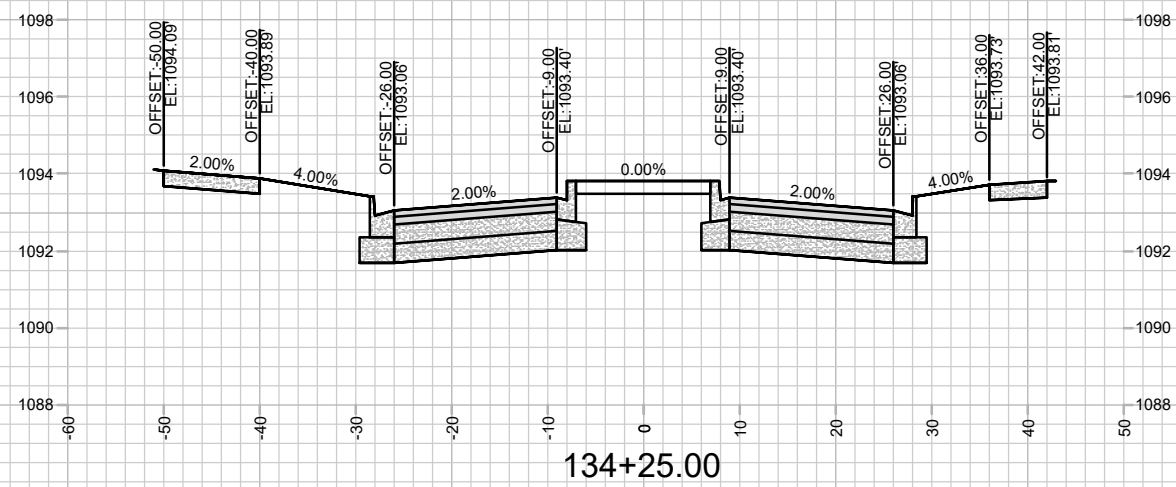
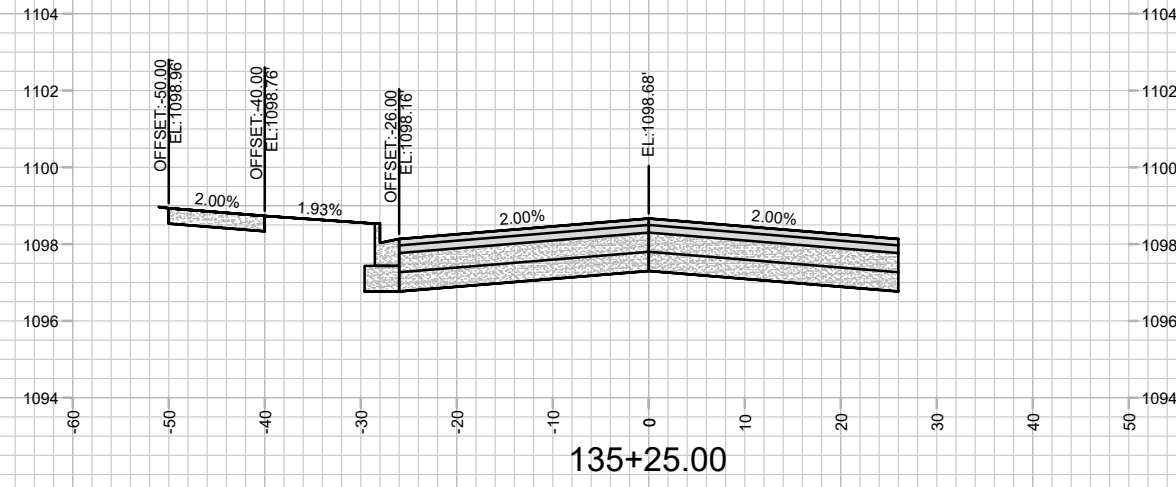
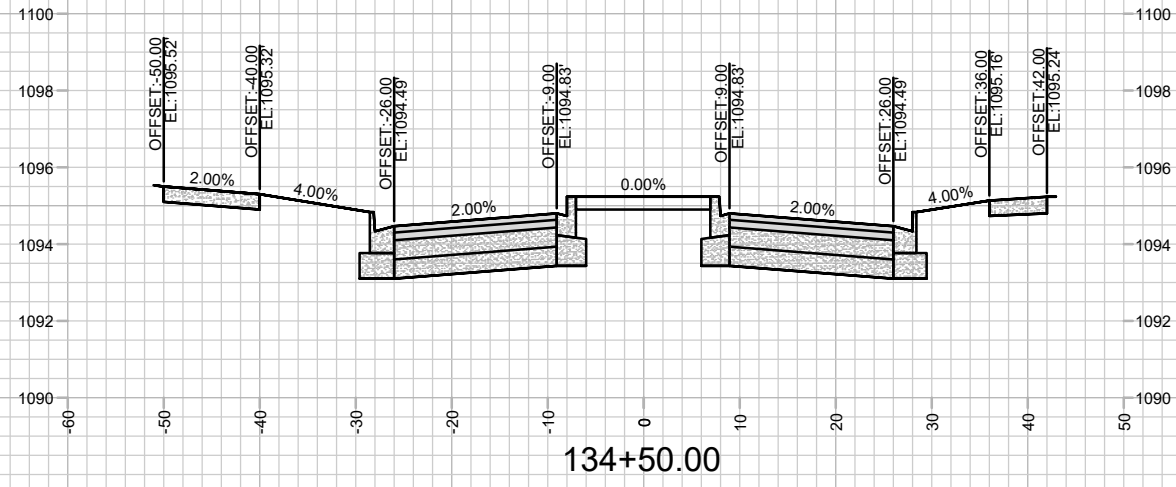
MARK	REVISION	DATE	BY

15860
MADISON, WI
9680
CONTRACT NO:

CROSS SECTIONS - ENCHANTMENT ROAD
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Xsections.dwg



15860
X-2



MARK	REVISION	DATE	BY

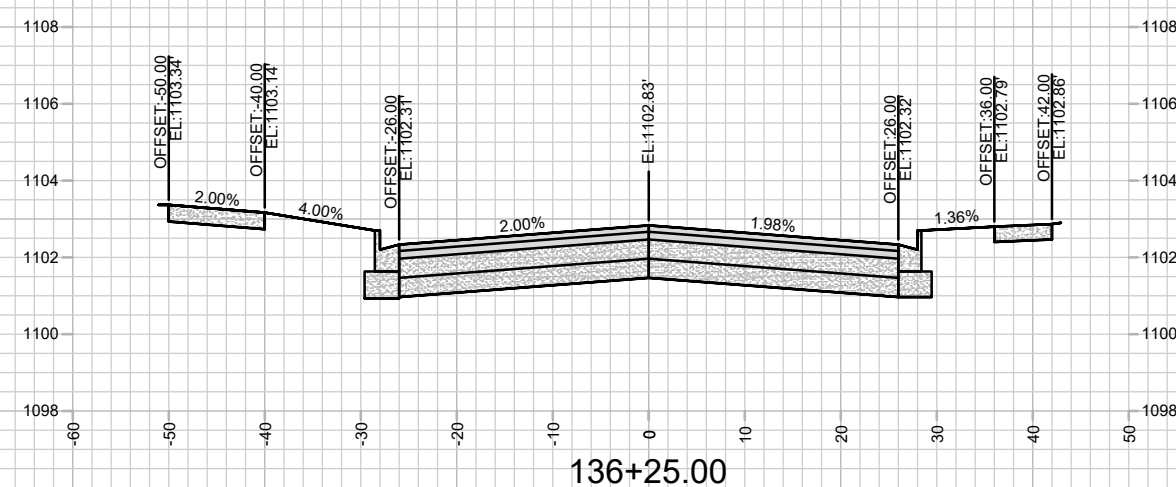
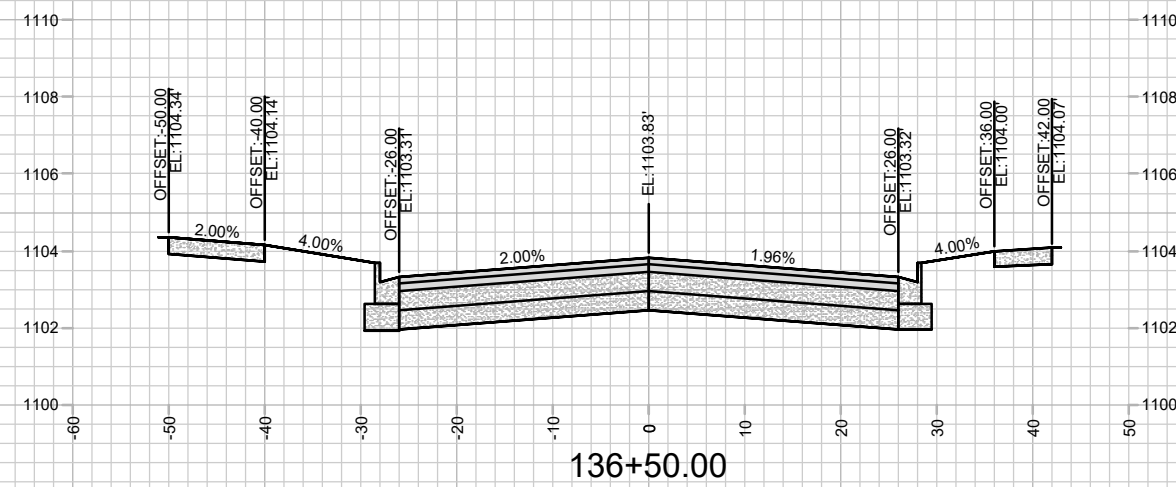
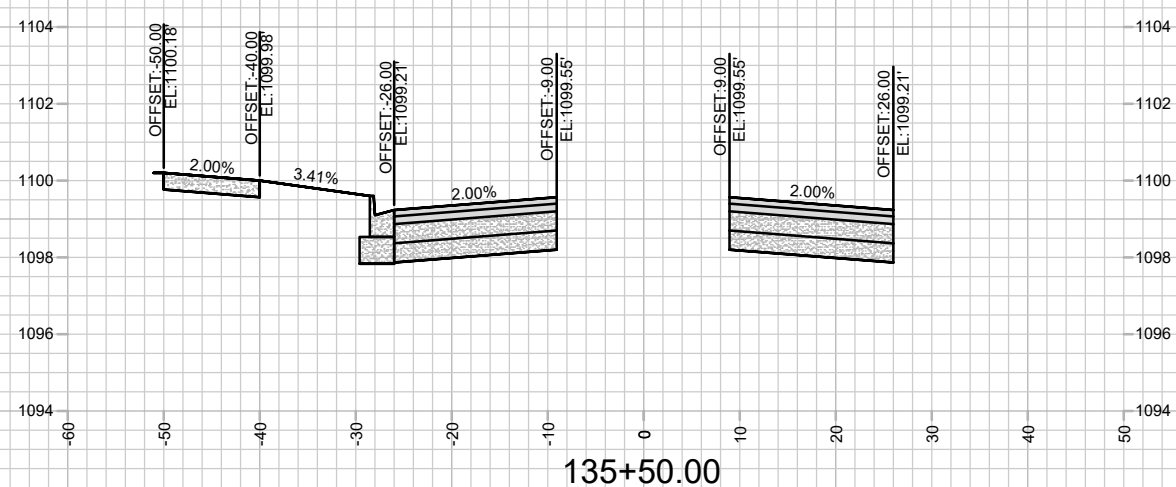
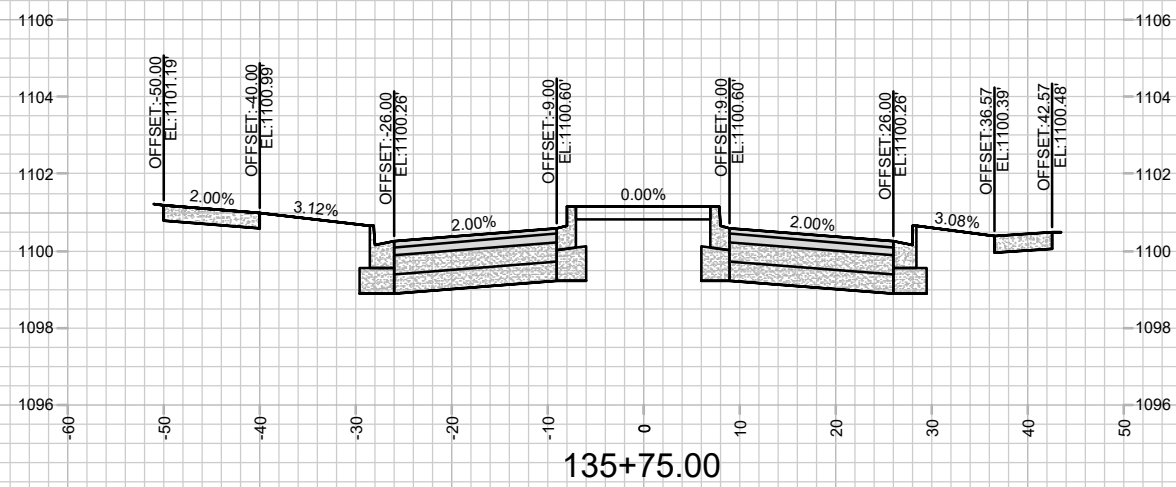
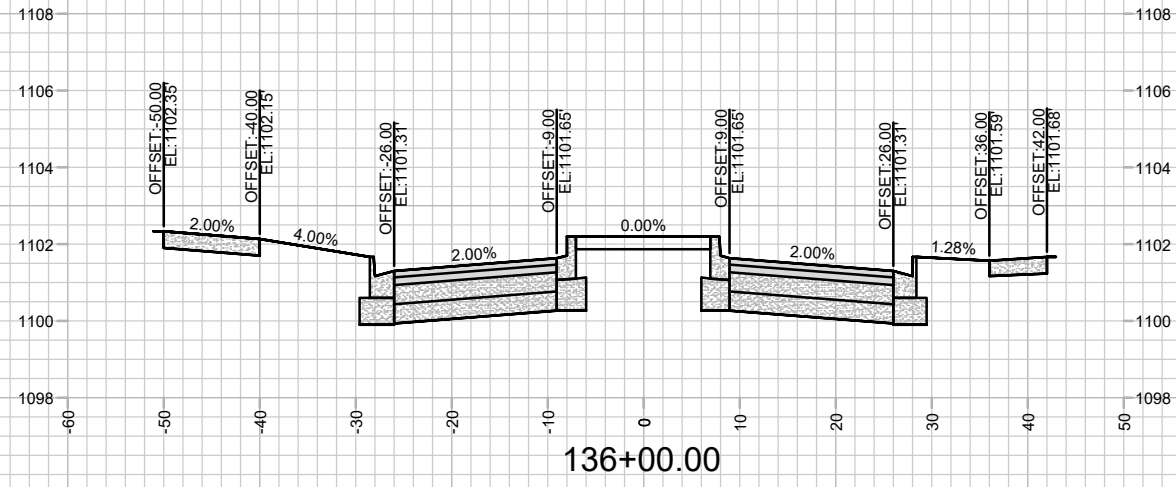
Design: G-CIT Date: 4/27/2026 11:53 AM
 15860 X-3

15860
 MADISON, WI
 CONTRACT NO: 9680

CROSS SECTIONS - ENCHANTMENT ROAD
 HILL VALLEY - PHASE 2B
 M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Xsections.dwg



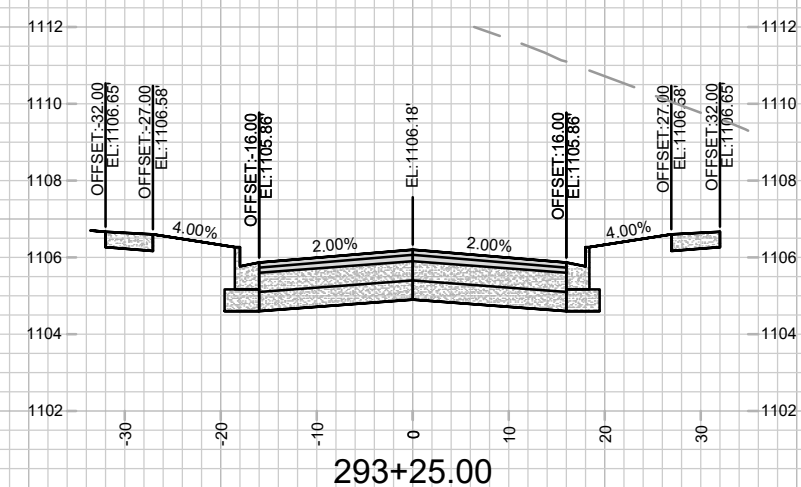
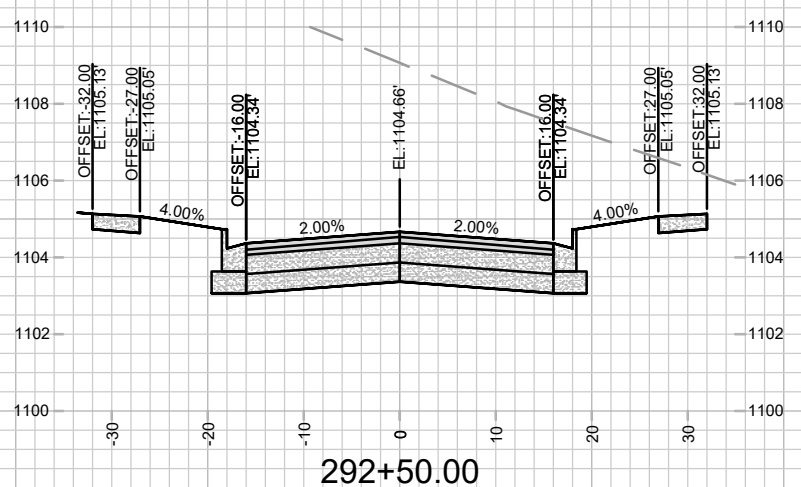
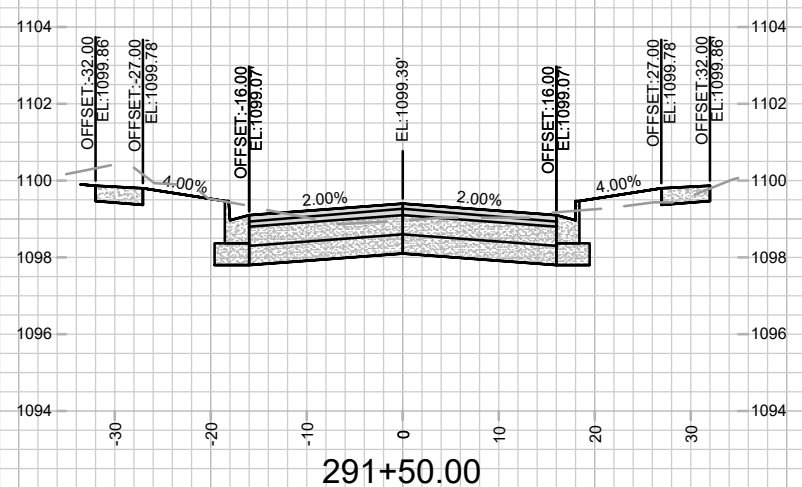
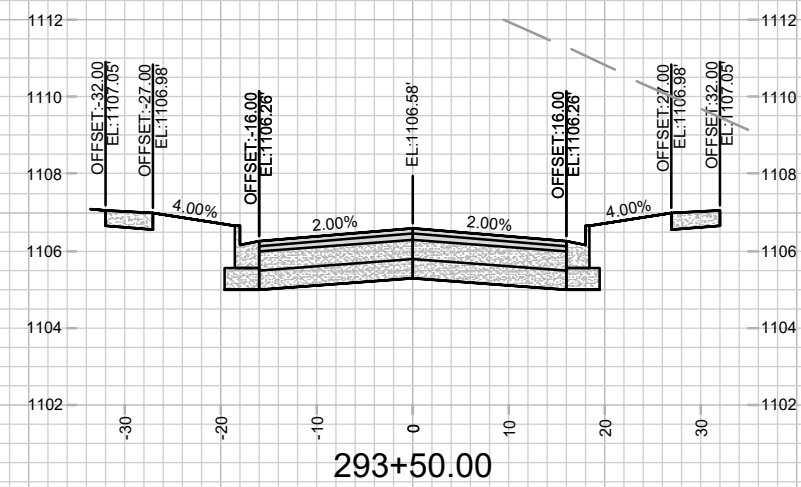
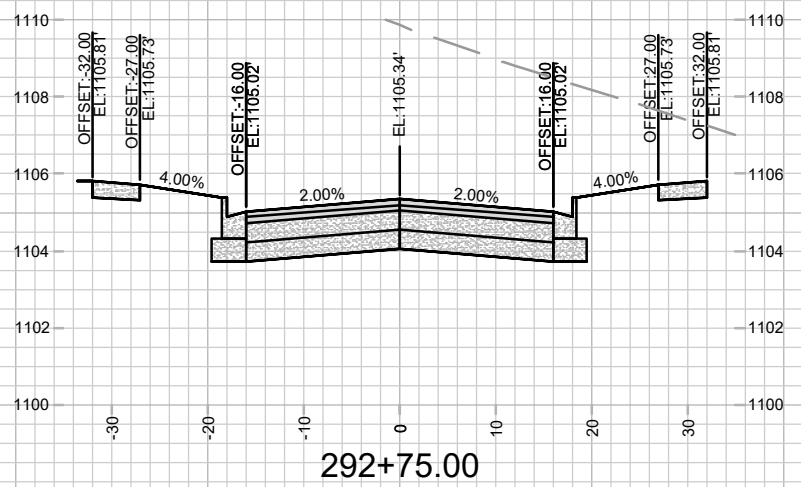
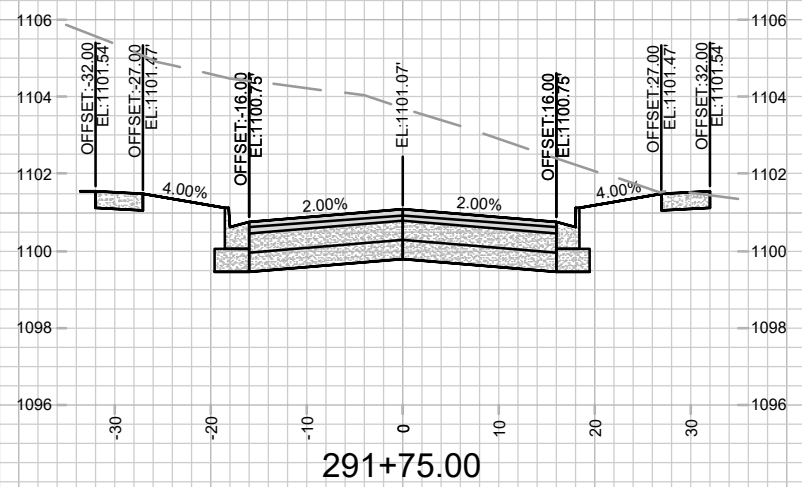
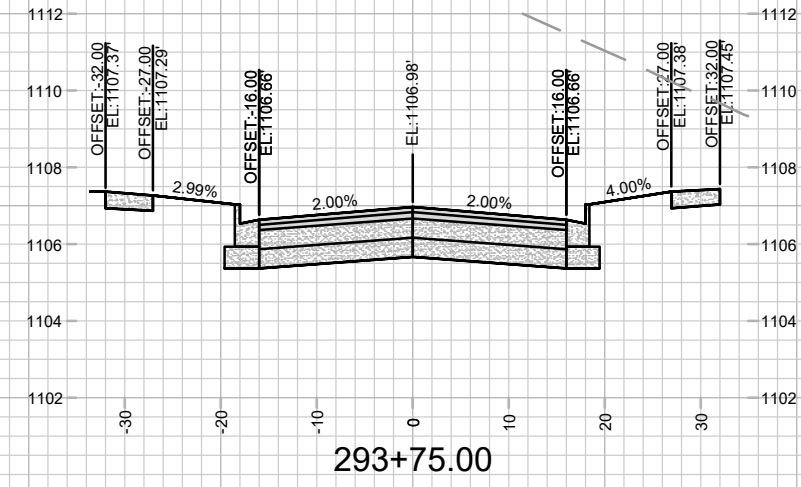
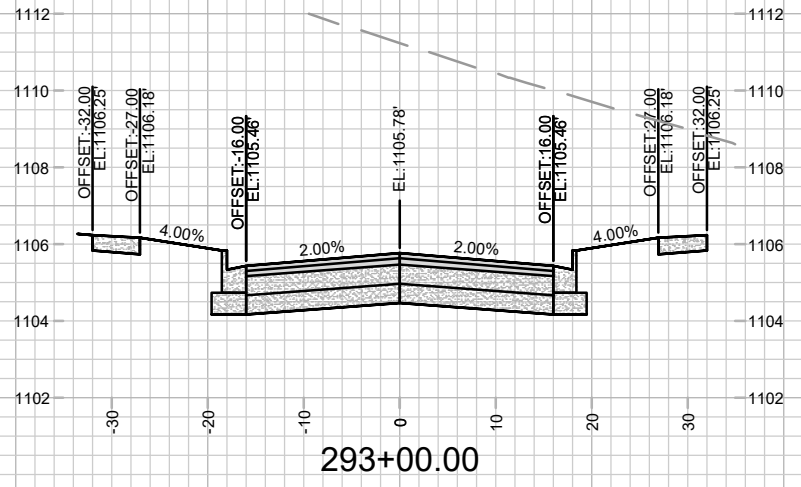
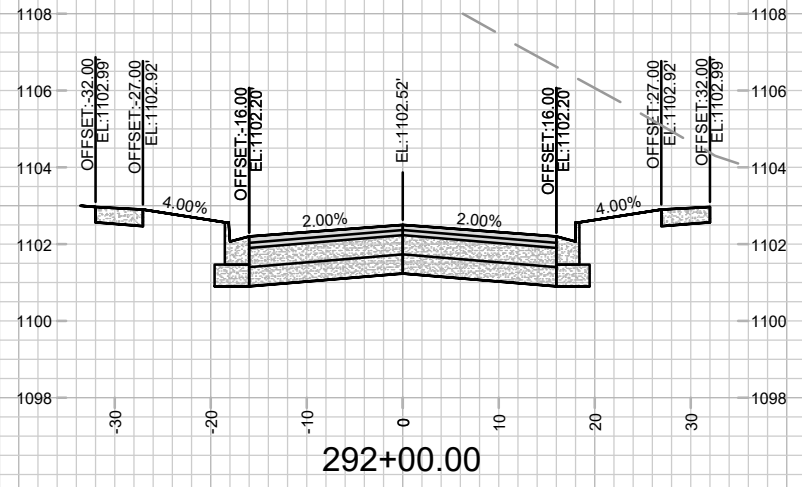
15860
 X-3



MARK	REVISION	DATE	BY
---	---	---	---
---	---	---	---
---	---	---	---
---	---	---	---

Designer: GCIT Date: 4/27/2026 11:54 AM Scale: 1" = 20'

15860
 MADISON, WI
 CONTRACT NO: 9680



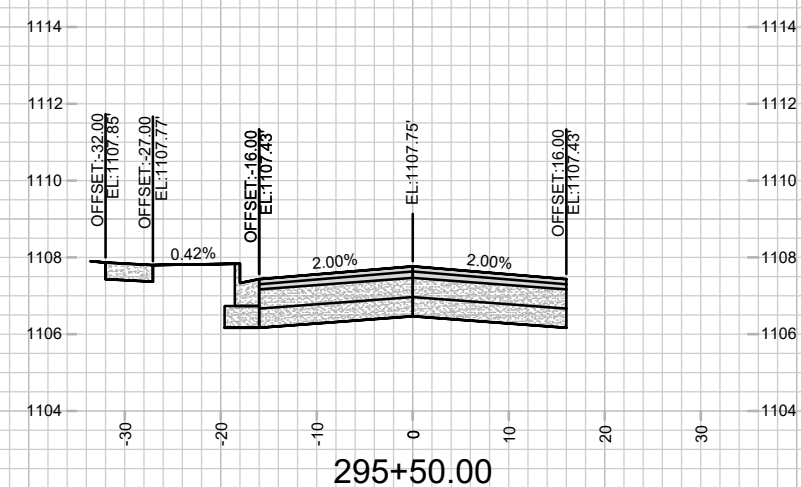
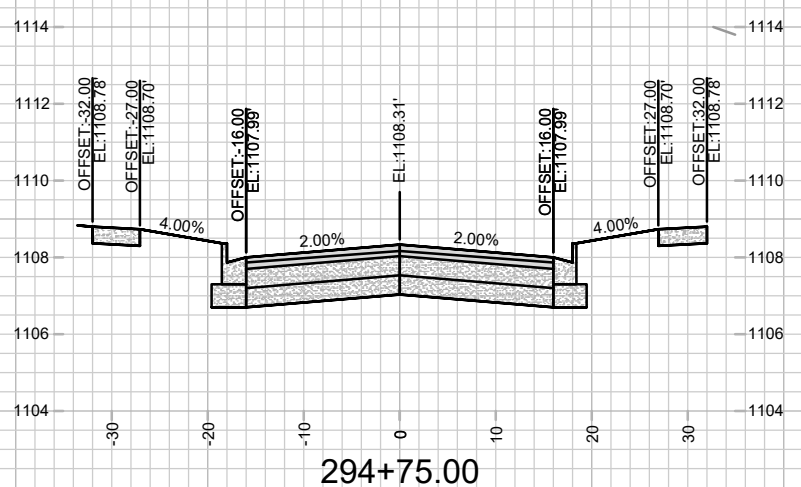
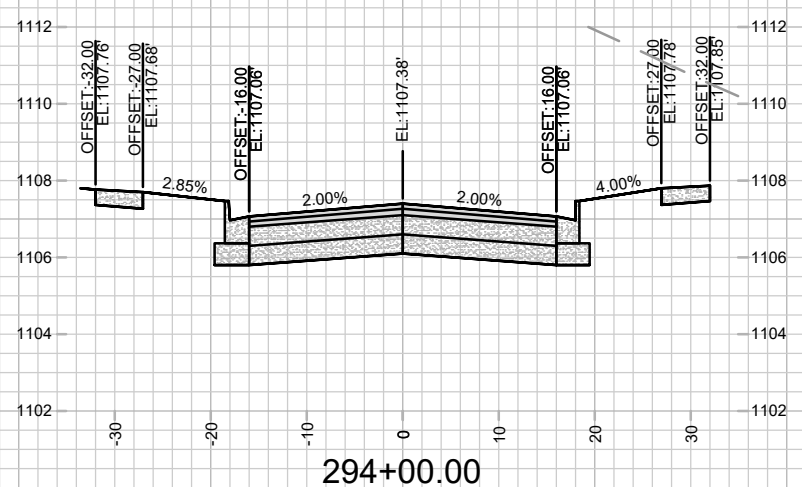
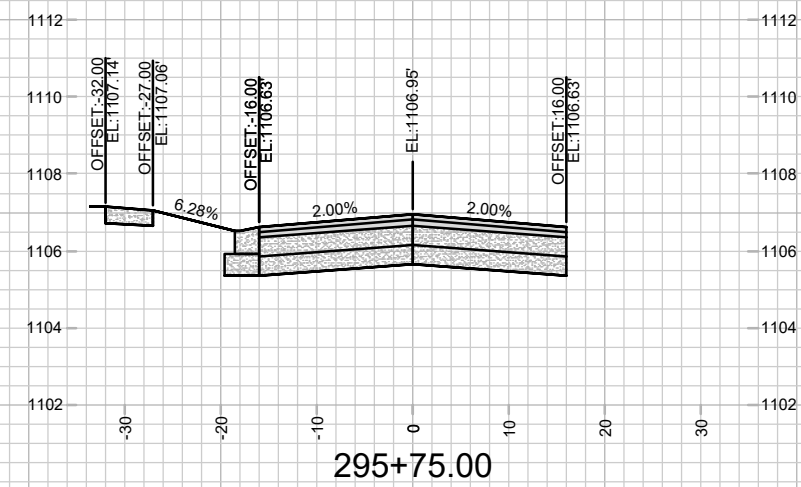
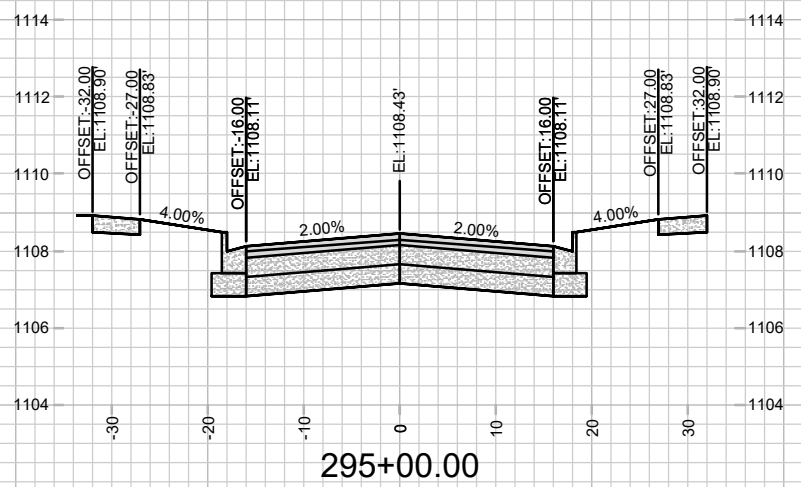
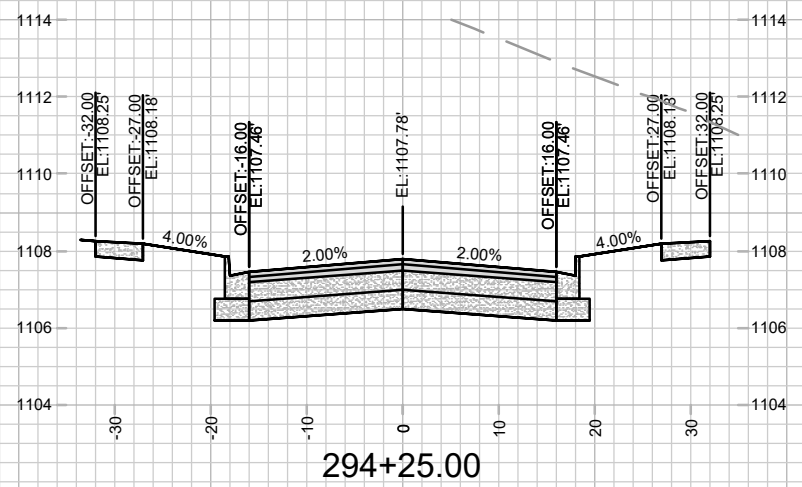
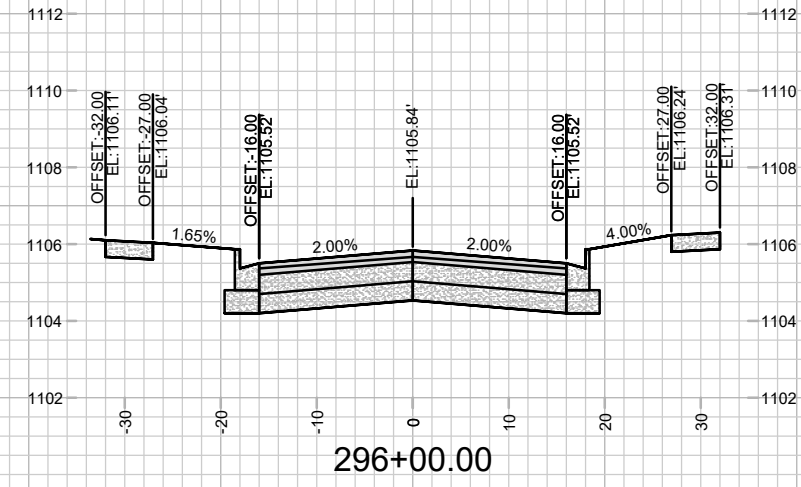
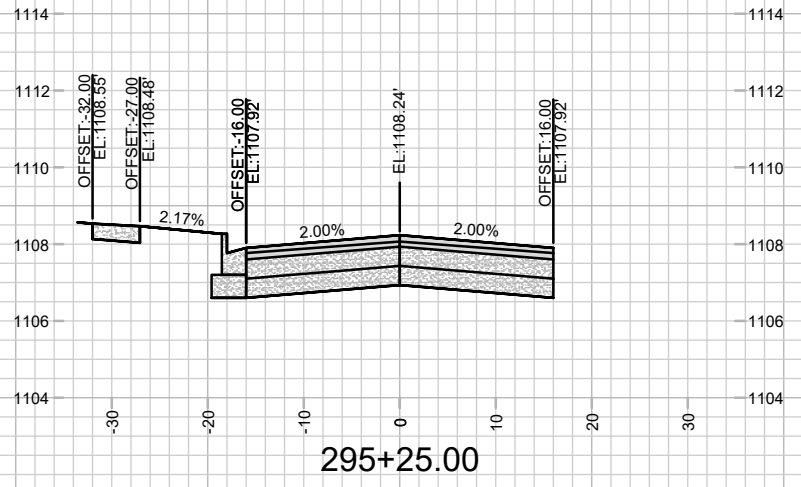
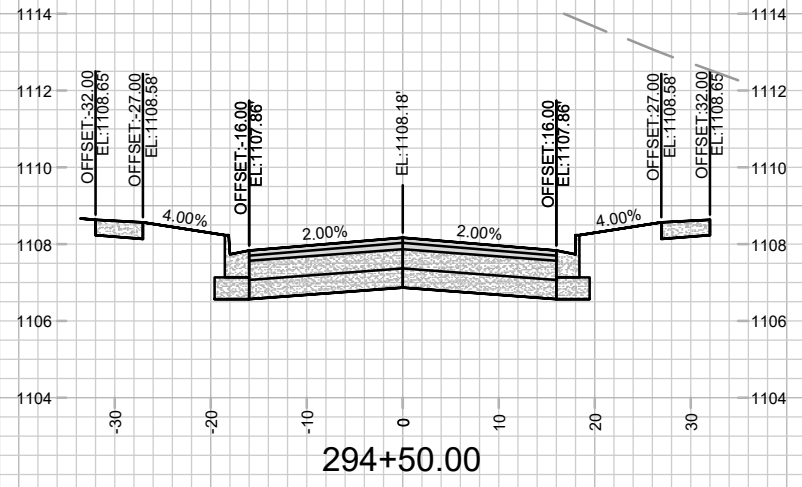
MARK	REVISION	DATE	BY

15860
MADISON, WI
9680
CONTRACT NO:

CROSS SECTIONS - MICA ROAD
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Xsections.dwg



15860
X-5



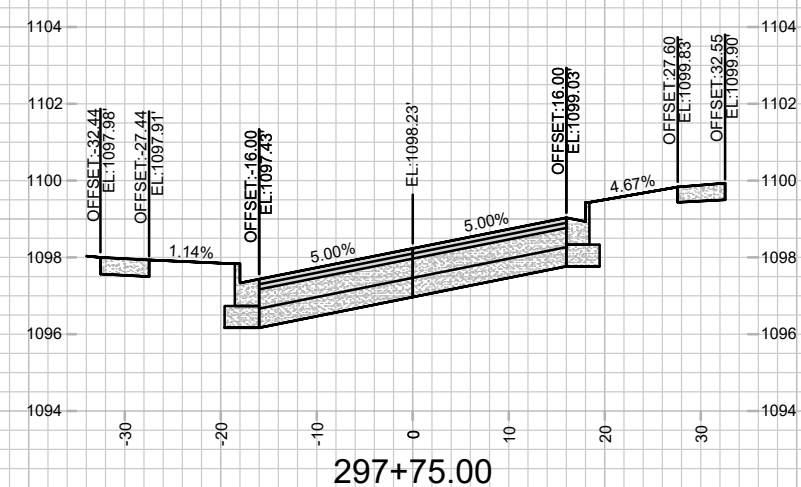
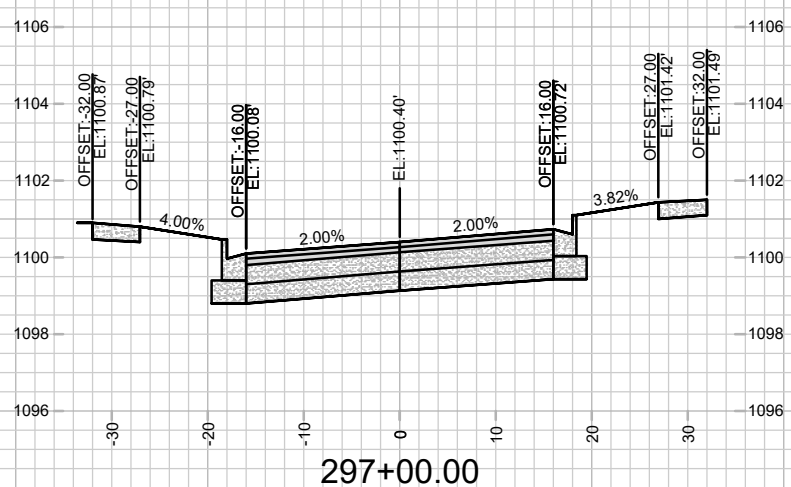
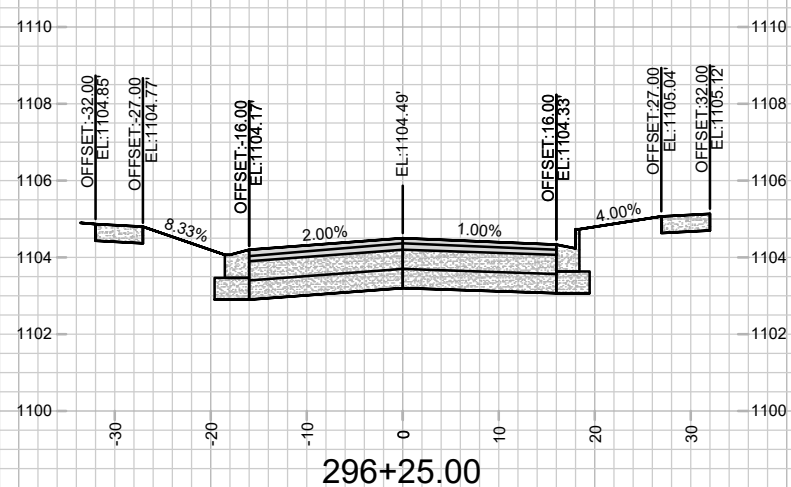
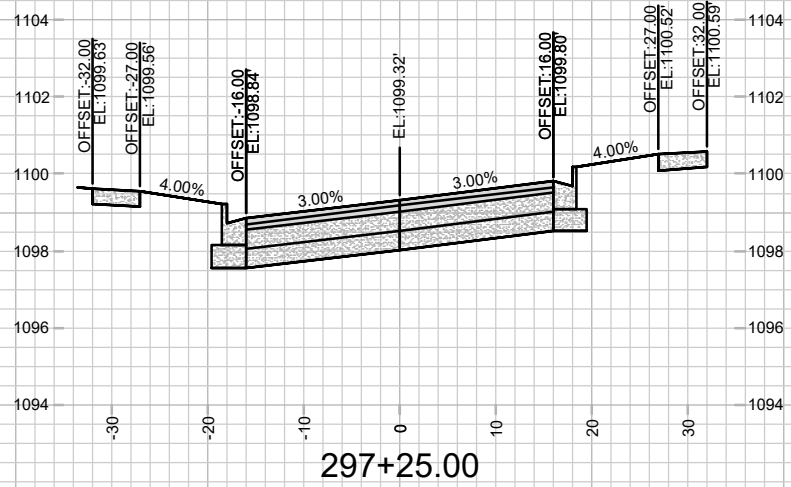
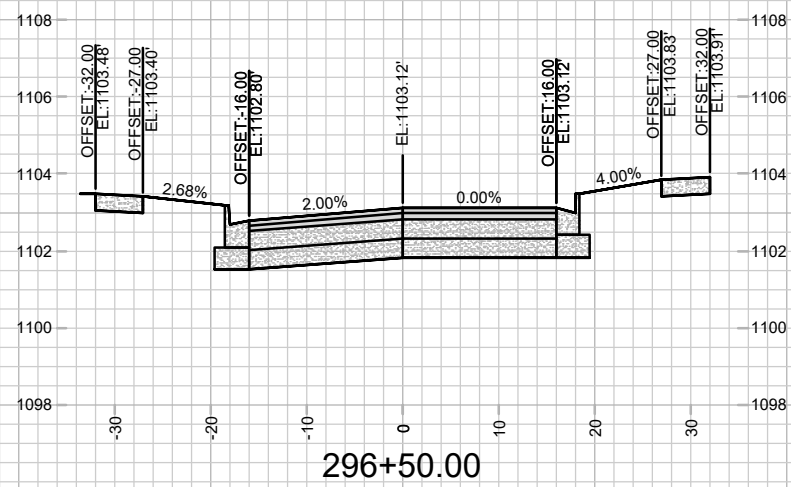
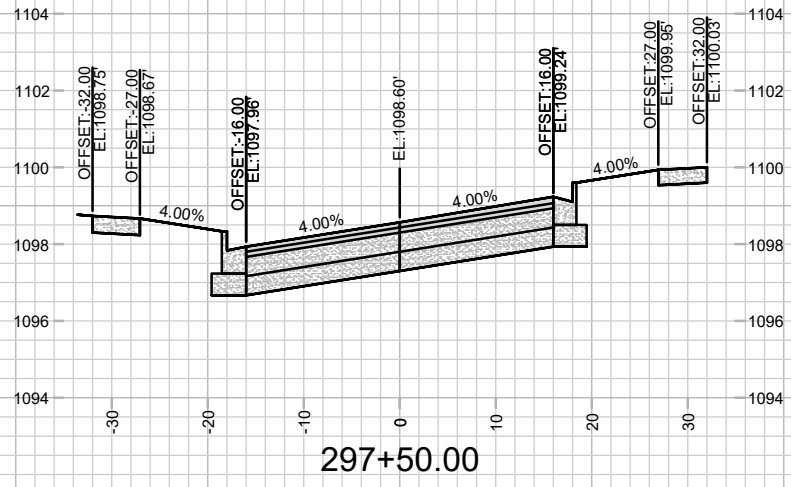
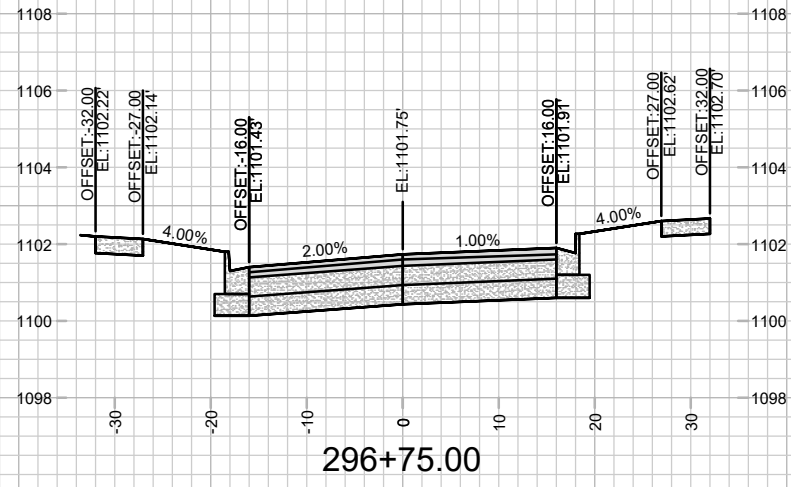
DATE	BY
REVISION	
MARK	
Designated By: GCIT	Date: 4/27/2026 11:54 AM
15860	X-6

15860
MADISON, WI
9680
CONTRACT NO:

CROSS SECTIONS - MICA ROAD
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Xsections.dwg



15860
X-6



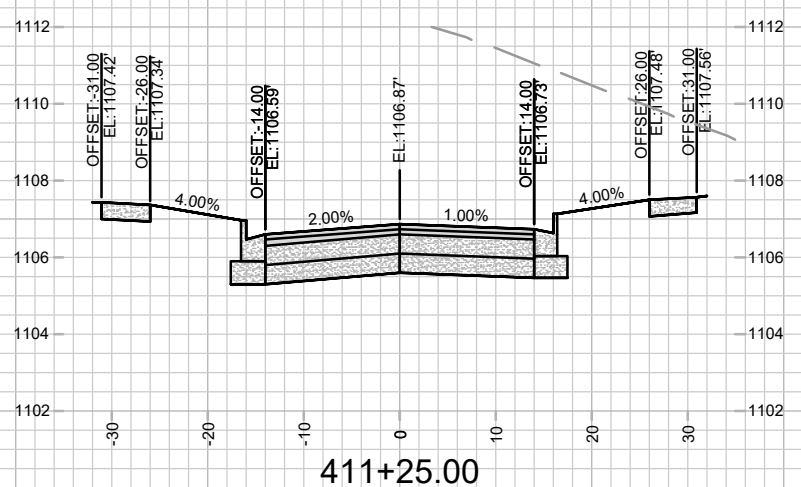
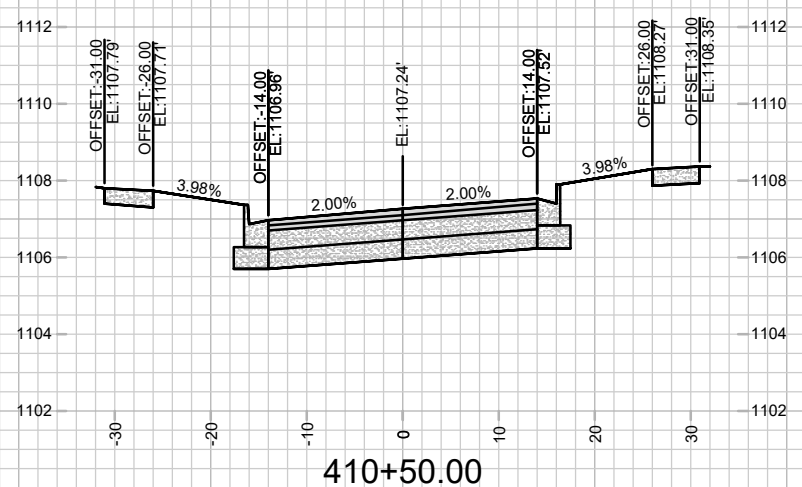
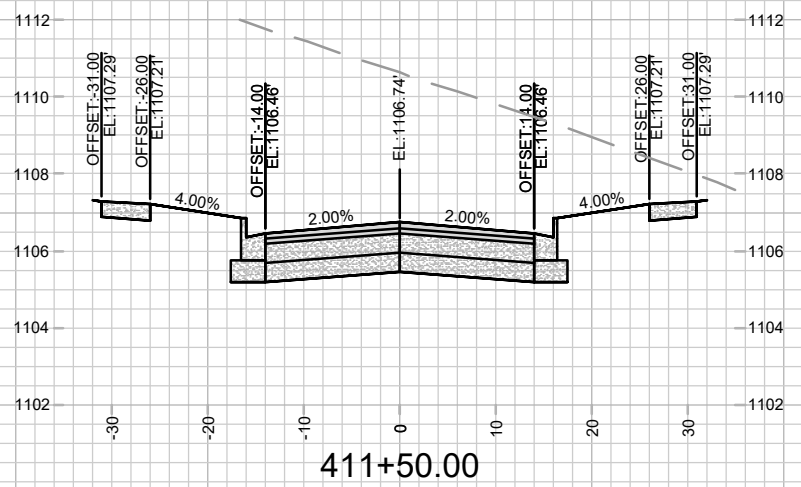
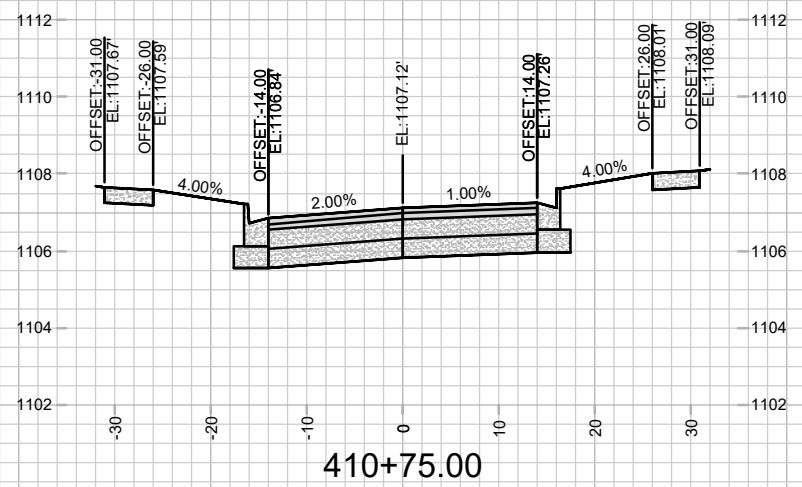
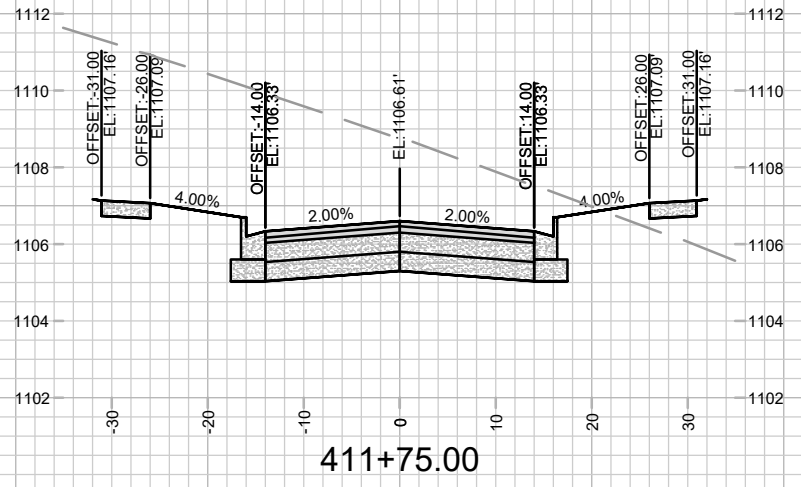
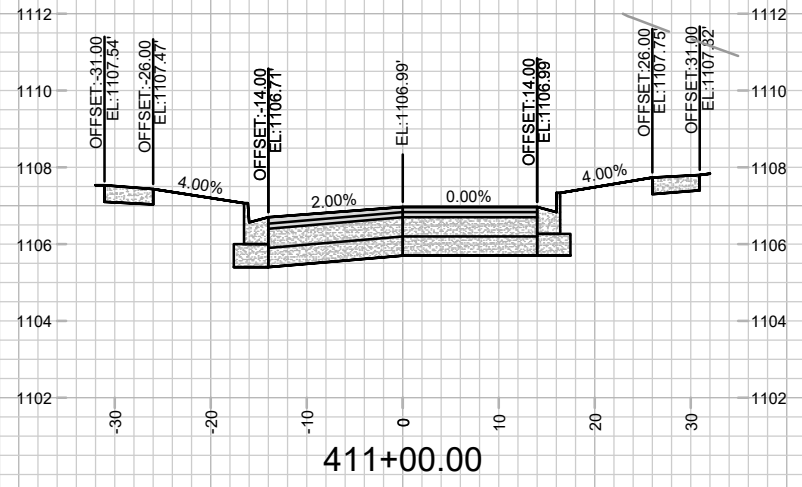
MARK	REVISION	DATE	BY
15860	15860	4/27/2026 11:54 AM	X-7

15860
MADISON, WI
9680
CONTRACT NO:

CROSS SECTIONS - MICA ROAD
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Xsections.dwg



15860
X-7



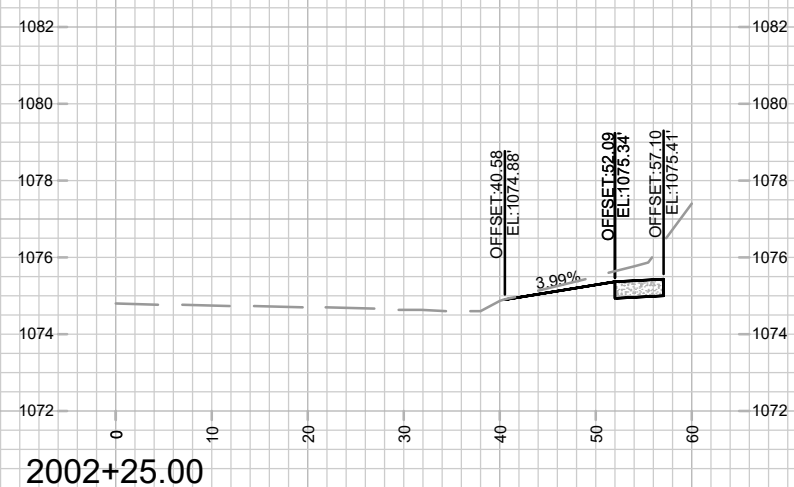
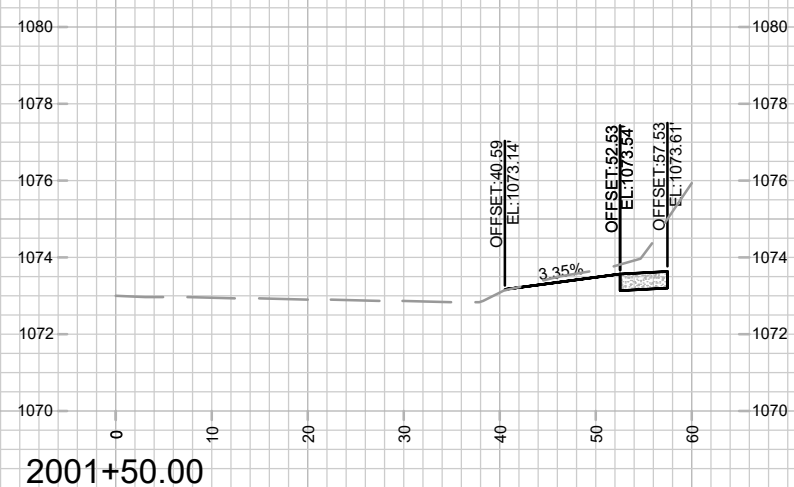
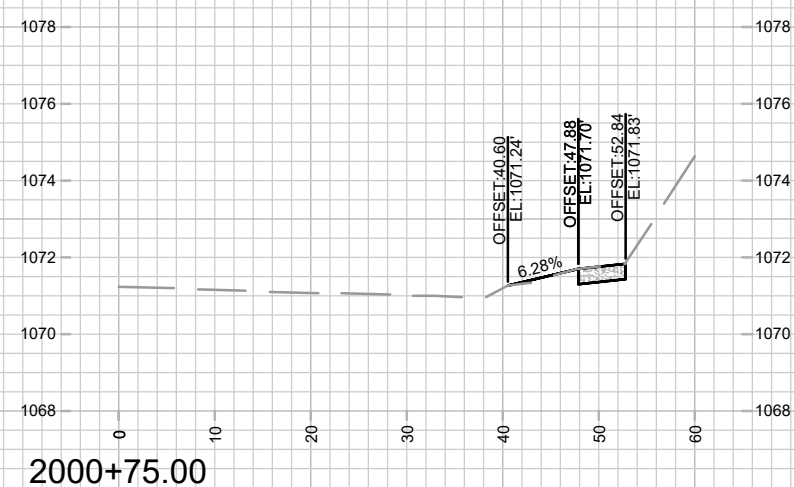
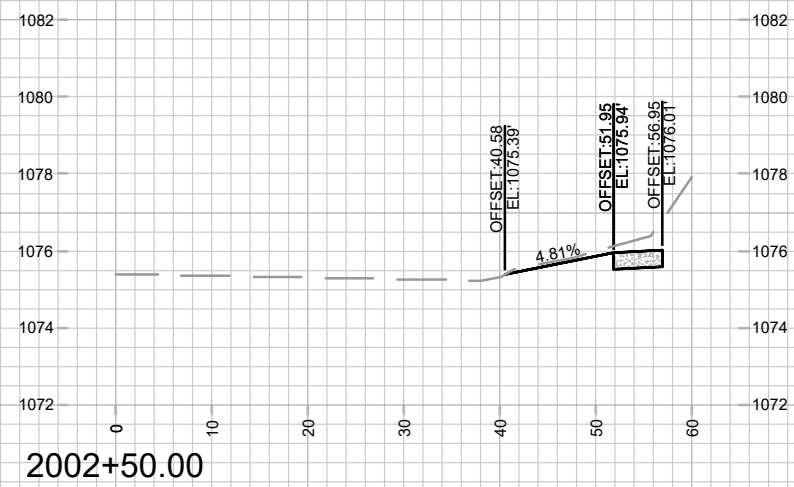
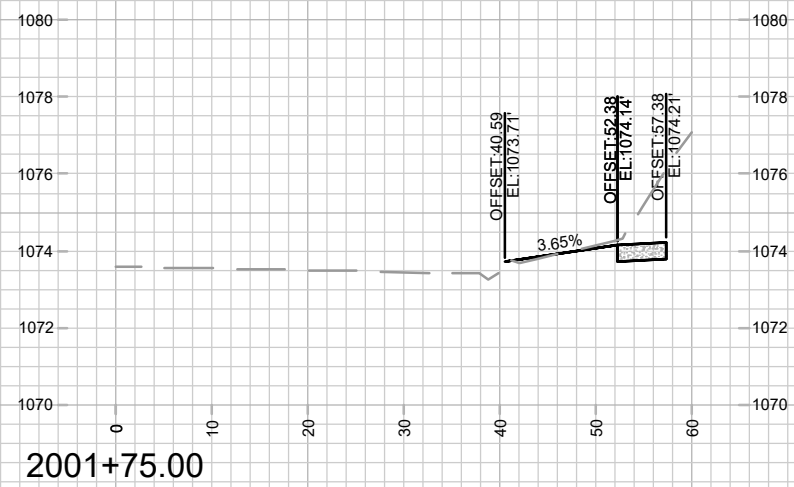
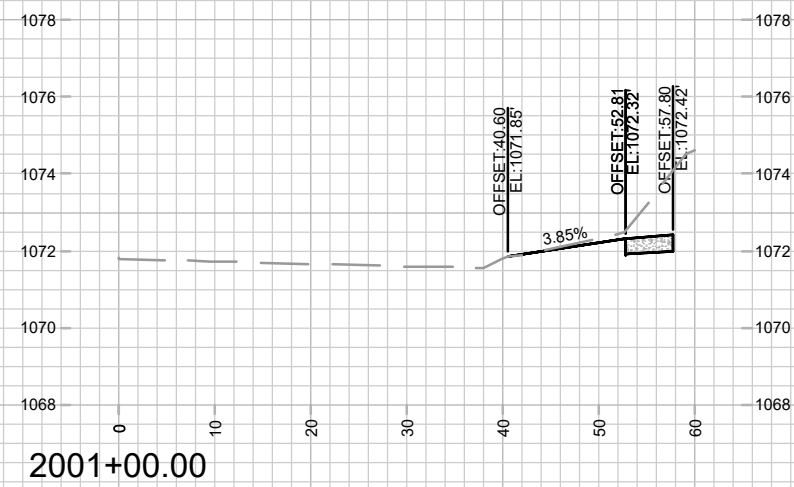
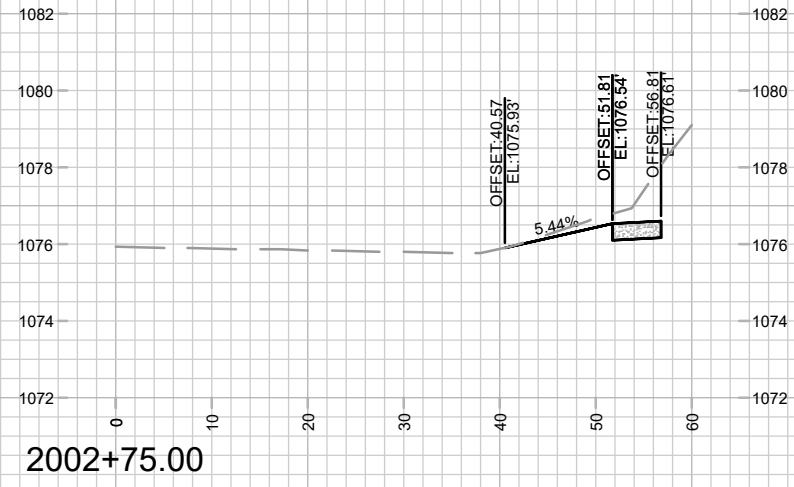
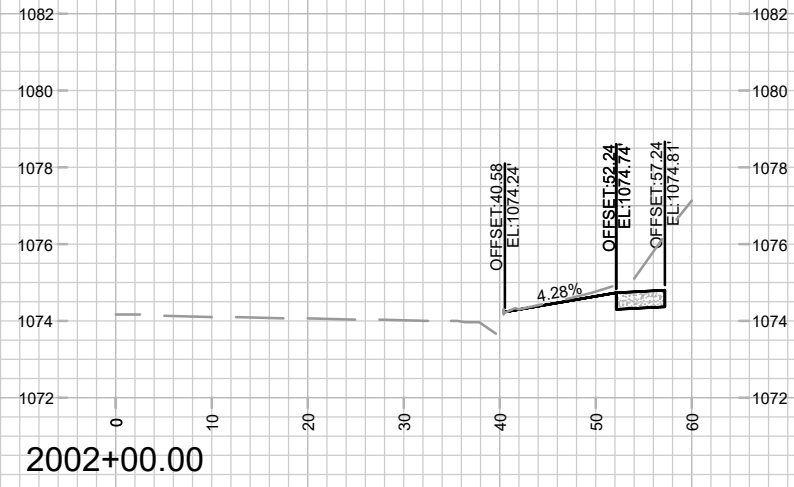
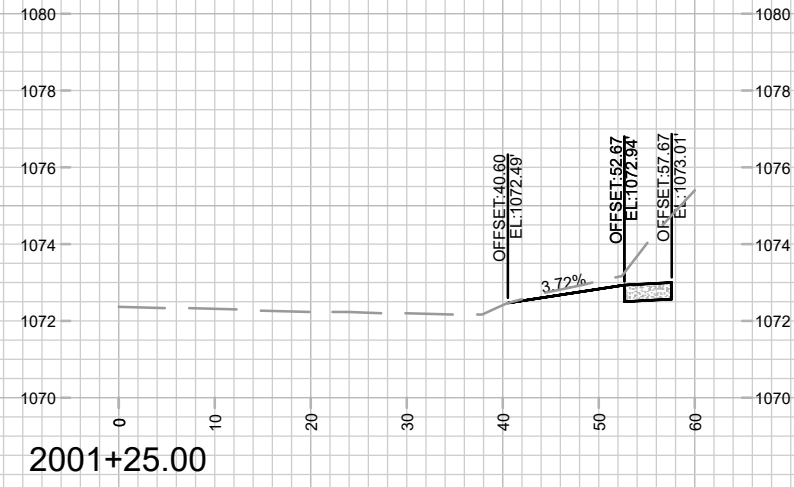
MARK	REVISION	DATE	BY
Designated By: GCIT	Date: 4/27/2026	11:54 AM	Scale: 1" = 20'
15860			X-8

15860
MADISON, WI
9680
CONTRACT NO:

CROSS SECTIONS - SHEEP DOG WAY
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Xsections.dwg



15860
X-8



MARK	REVISION	DATE	BY

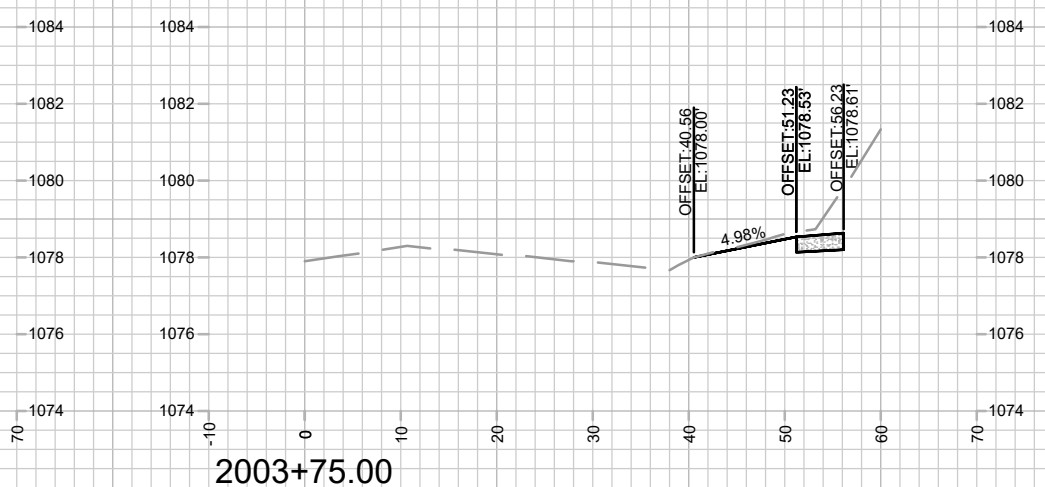
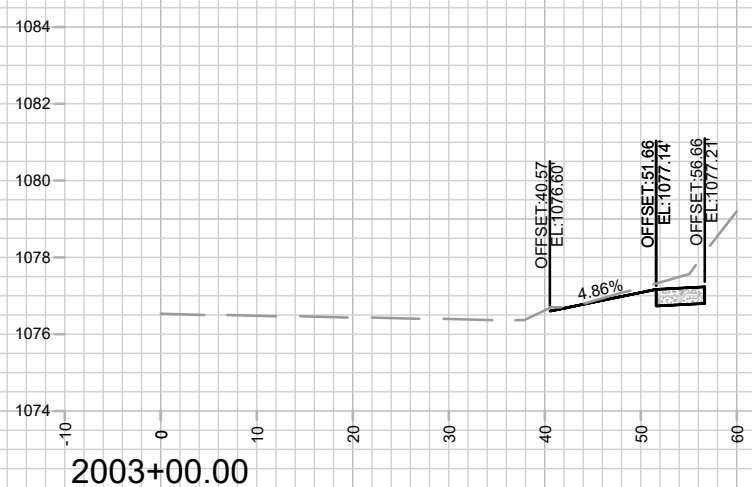
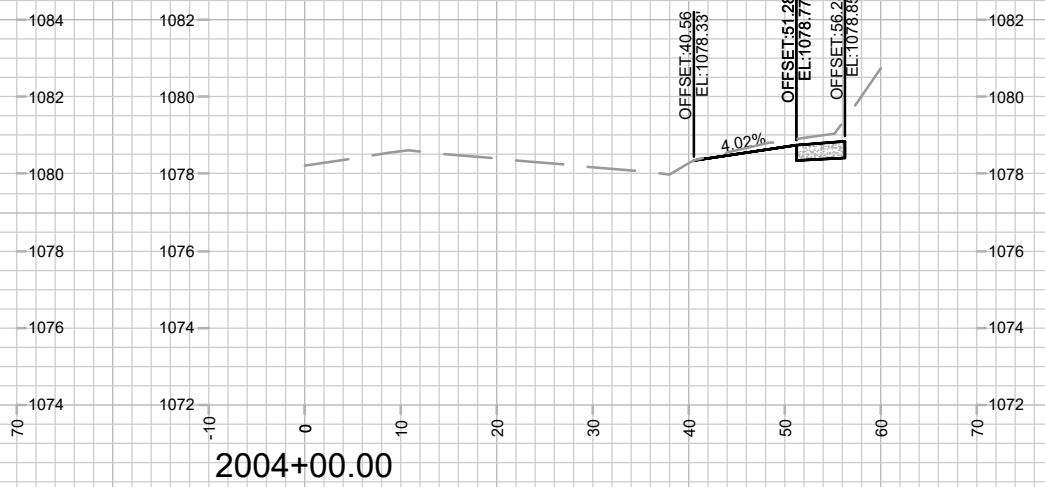
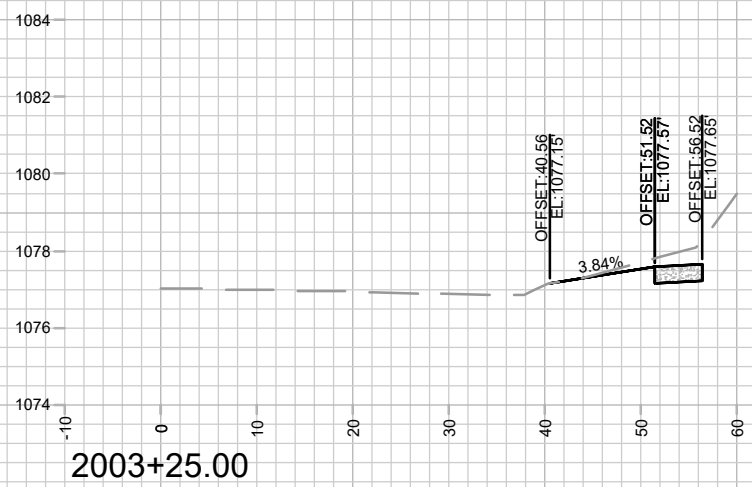
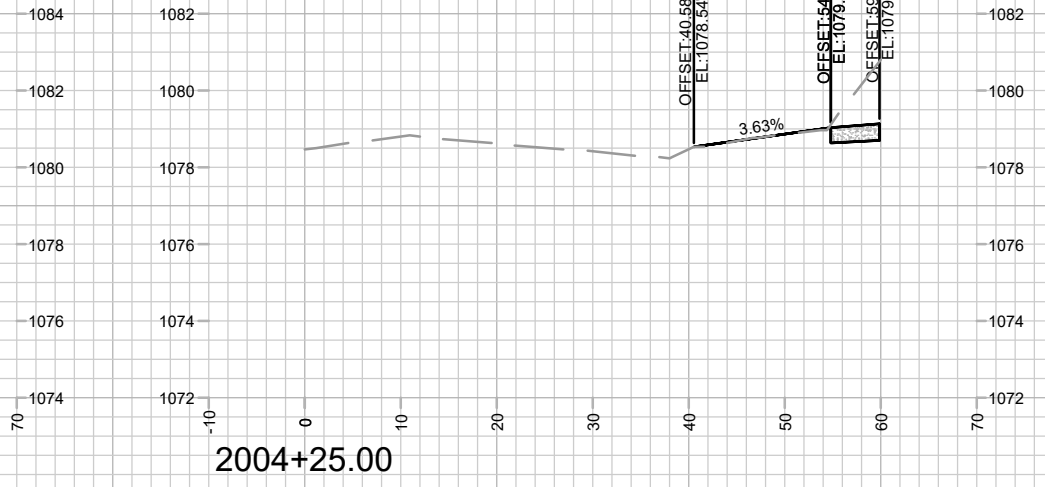
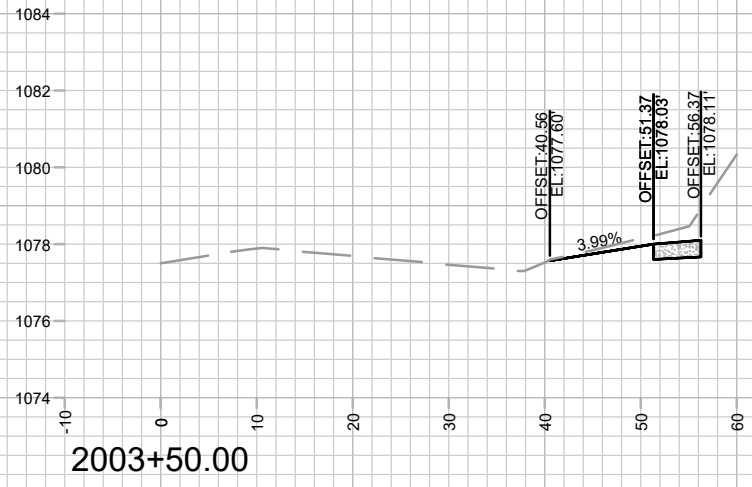
15860
MADISON, WI
9680
CONTRACT NO:

CROSS SECTIONS - S PLEASANT VIEW ROAD
HILL VALLEY - PHASE 2B

M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Xsections.dwg



15860
X-9

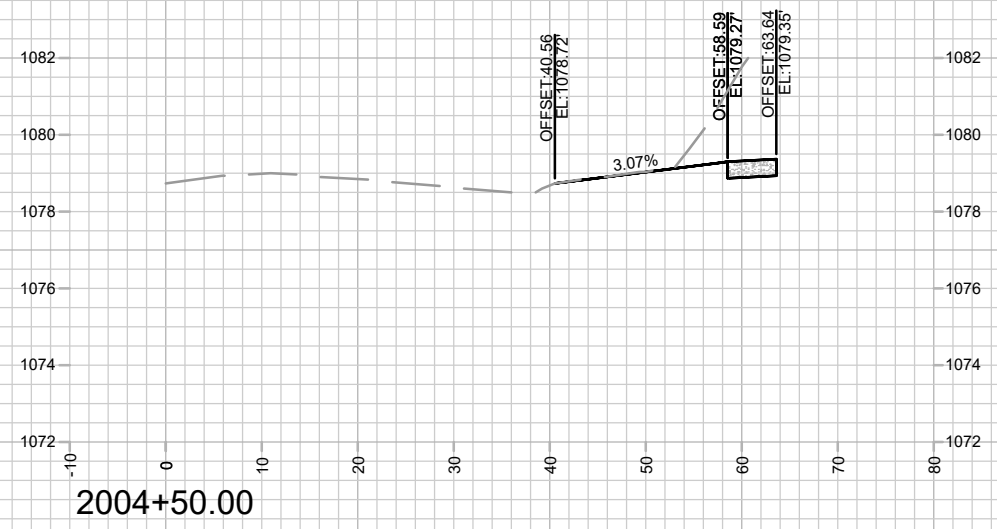
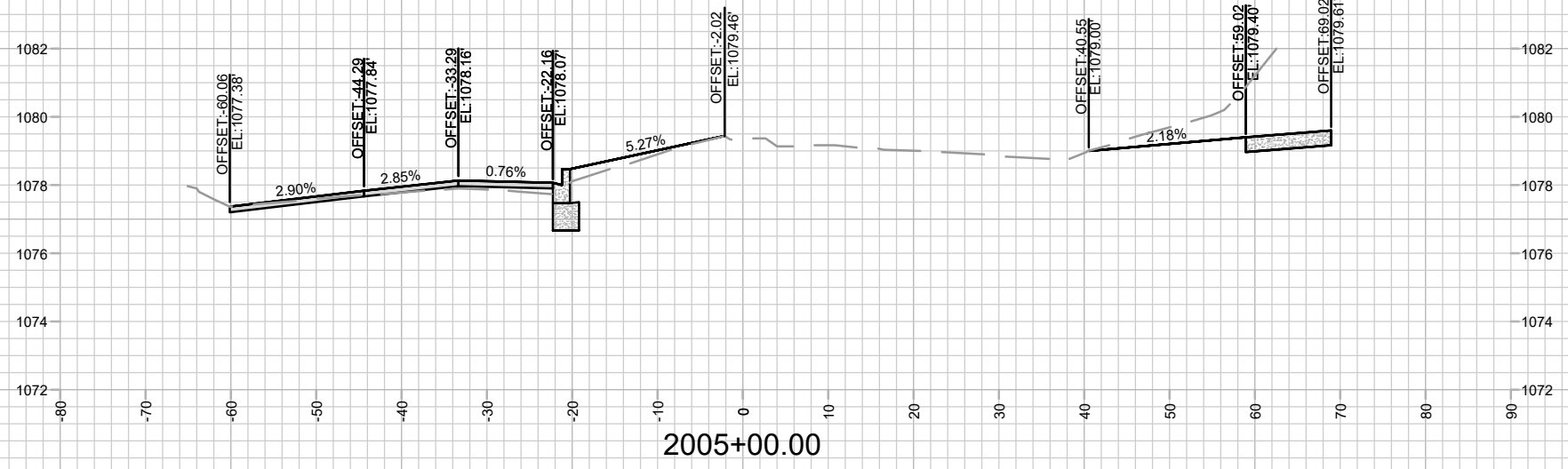


MARK	REVISION	DATE	BY

Designated By: GCIT Date: 4/27/2028 11:55 AM
 15860 X-10

15860
 MADISON, WI
 9680
 CONTRACT NO:

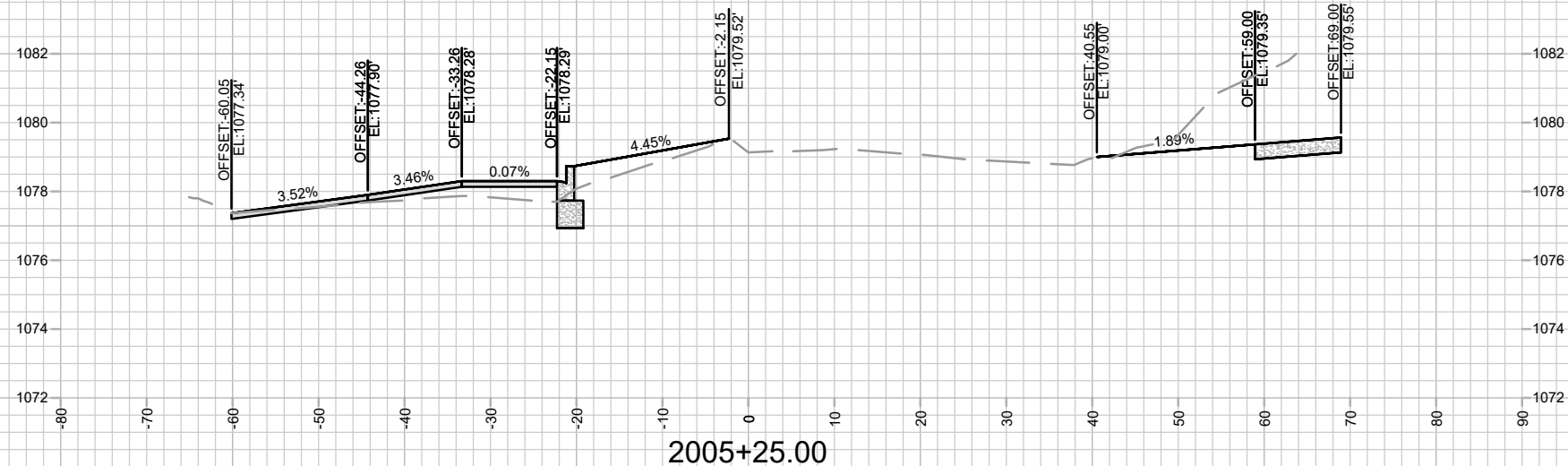
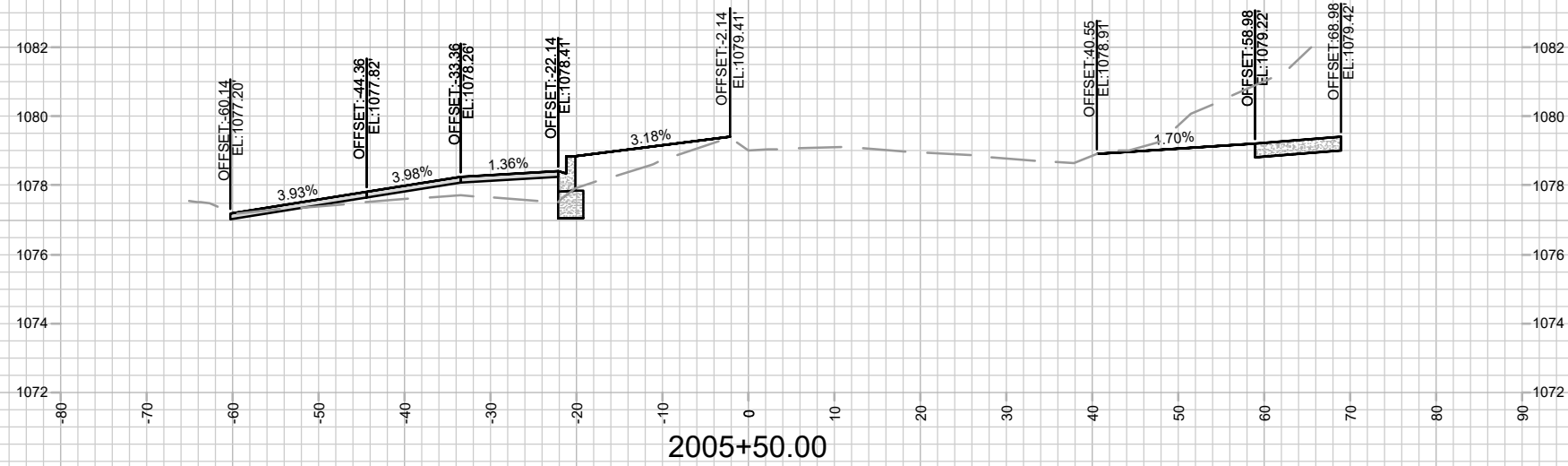
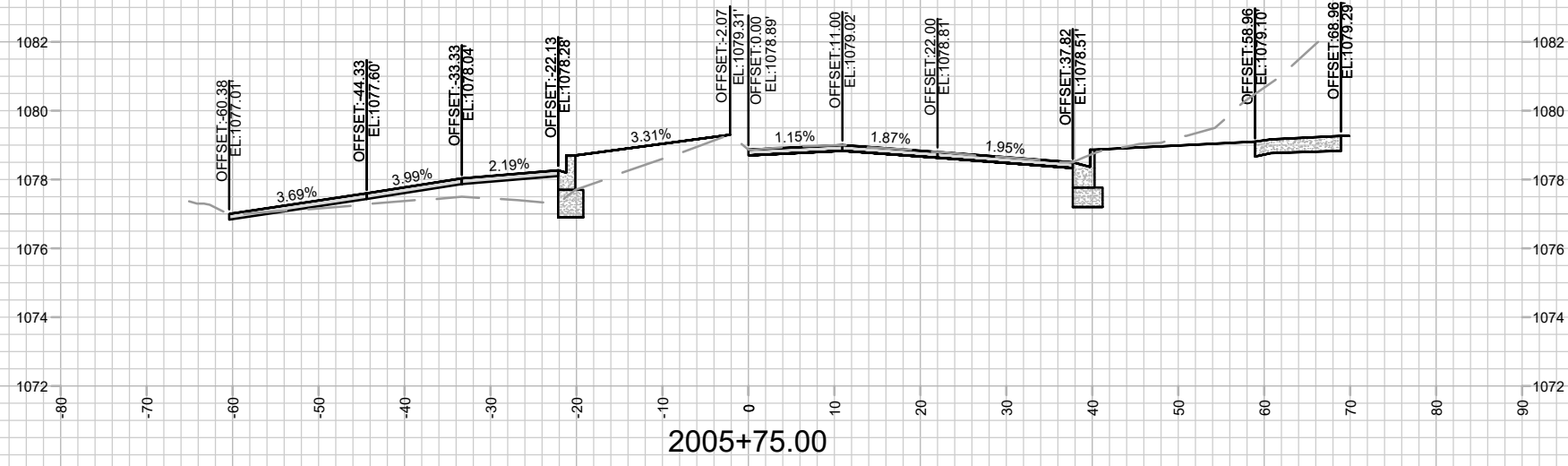
CROSS SECTIONS - S PLEASANT VIEW ROAD
 HILL VALLEY - PHASE 2B
 M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Xsections.dwg



MARK	REVISION	DATE	BY

Designated By: GCIT Date: 4/27/2028 11:55 AM Scale: 1" = 20'
 15860 X-11

15860
 MADISON, WI
 CONTRACT NO: 9680



MARK	REVISION	DATE	BY

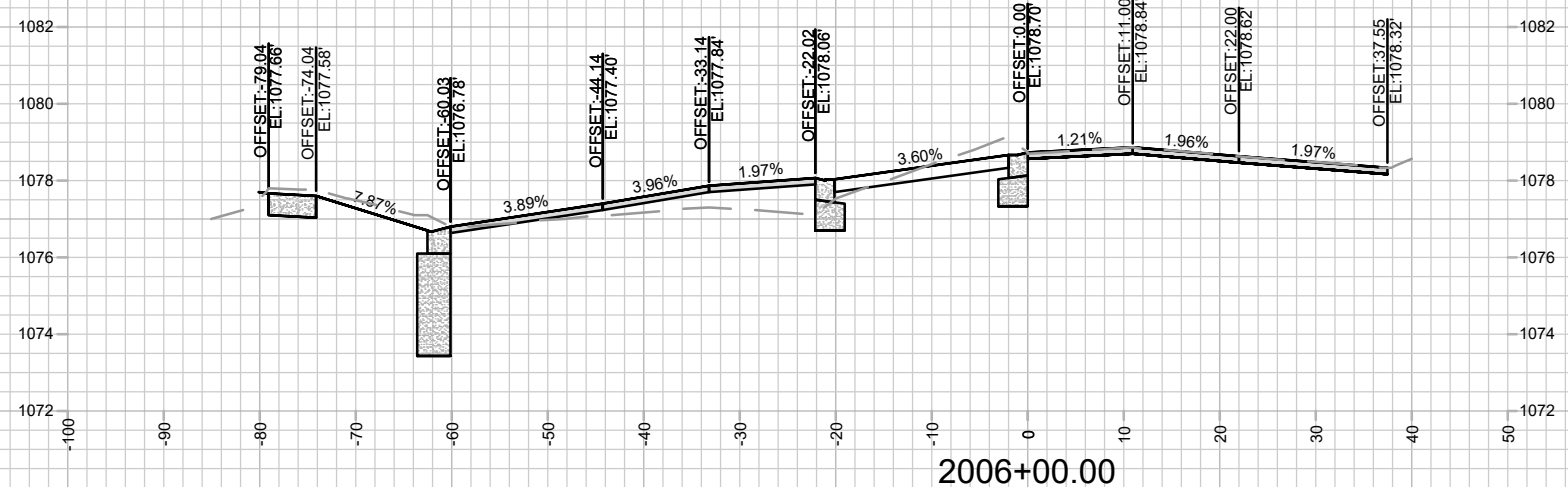
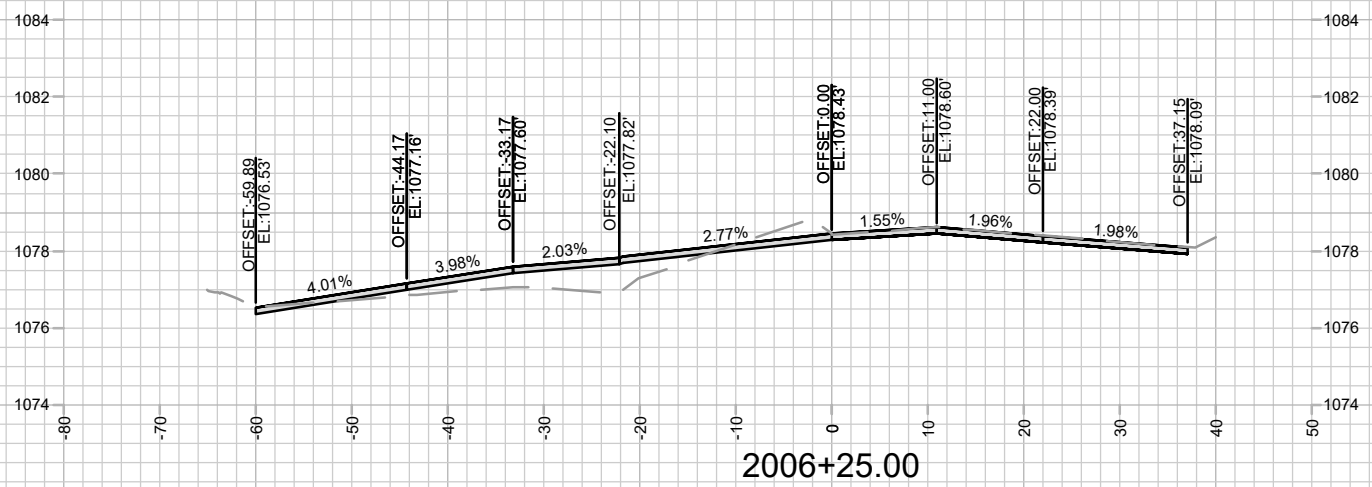
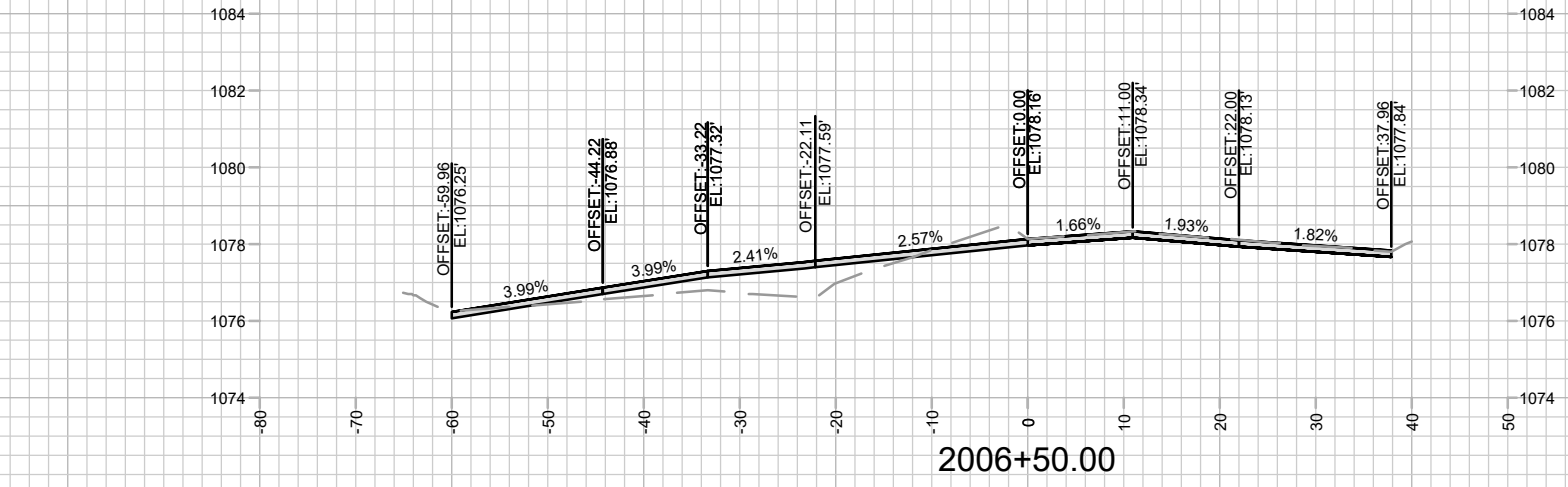
15860
MADISON, WI
9680
CONTRACT NO:

CROSS SECTIONS - S PLEASANT VIEW ROAD
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Xsections.dwg



15860
X-12

15860
X-12



MARK	REVISION	DATE	BY

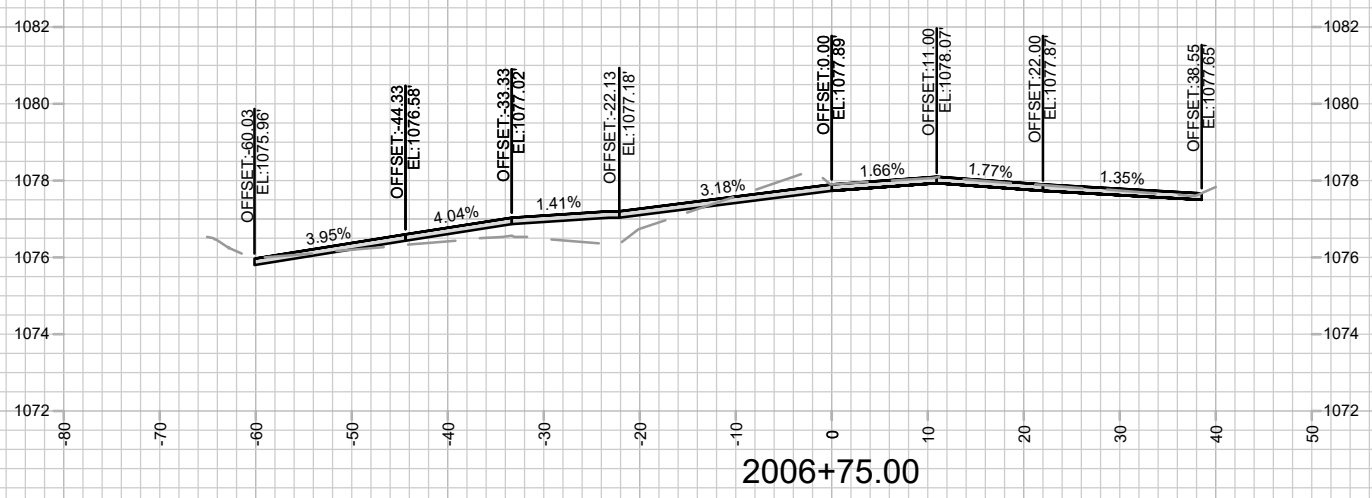
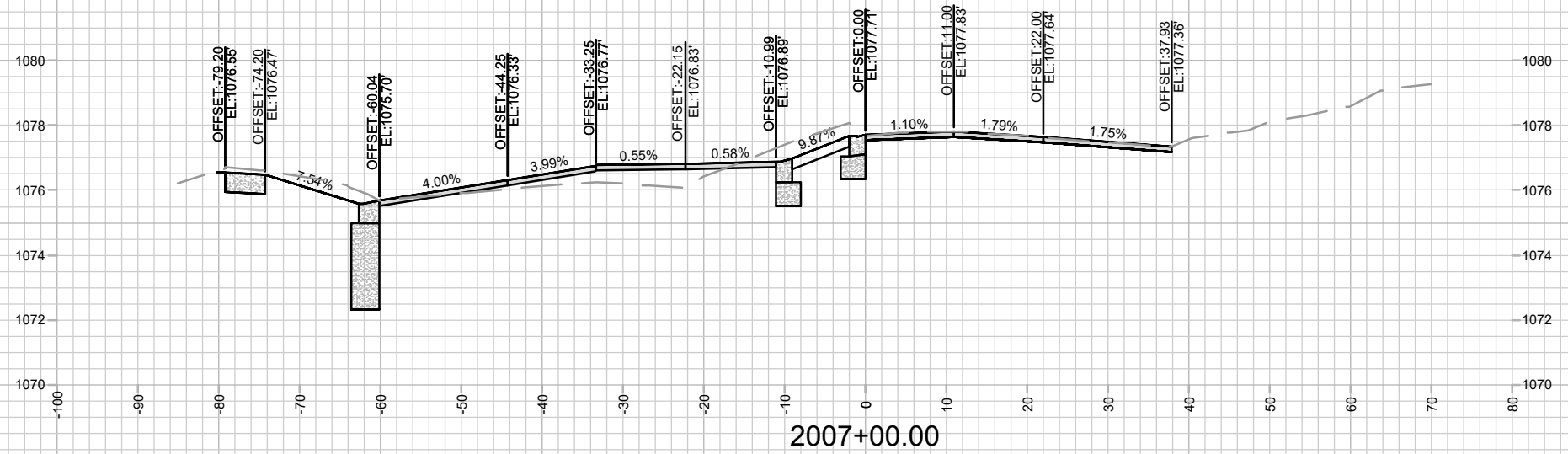
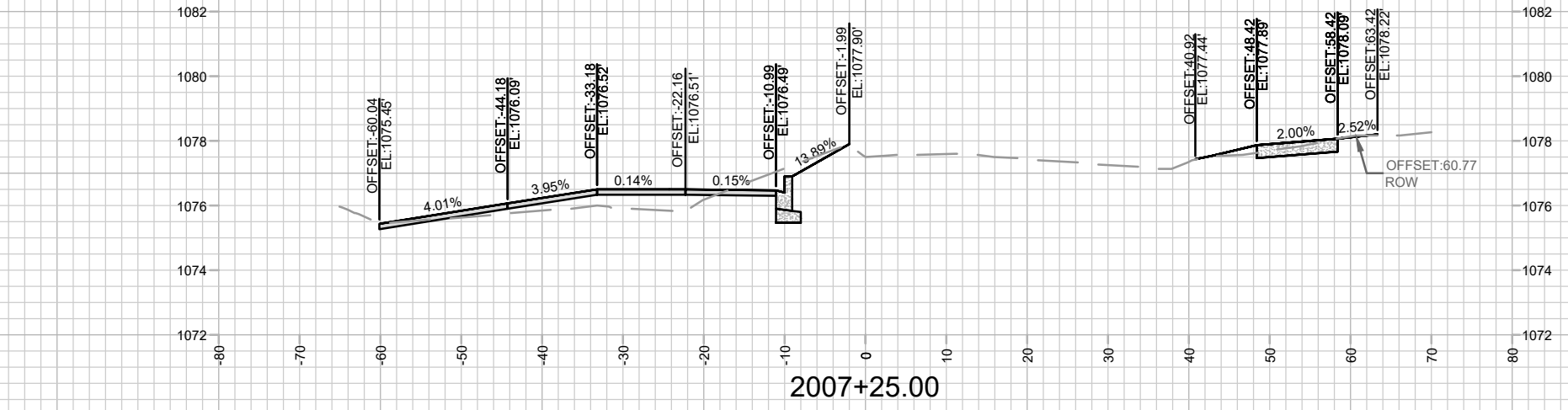
Designated By: GCIT Date: 4/27/2026 11:55 AM Scale: 1" = 20'

15860
MADISON, WI
9680
CONTRACT NO:

CROSS SECTIONS - S PLEASANT VIEW ROAD
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Xsections.dwg




15860
X-13



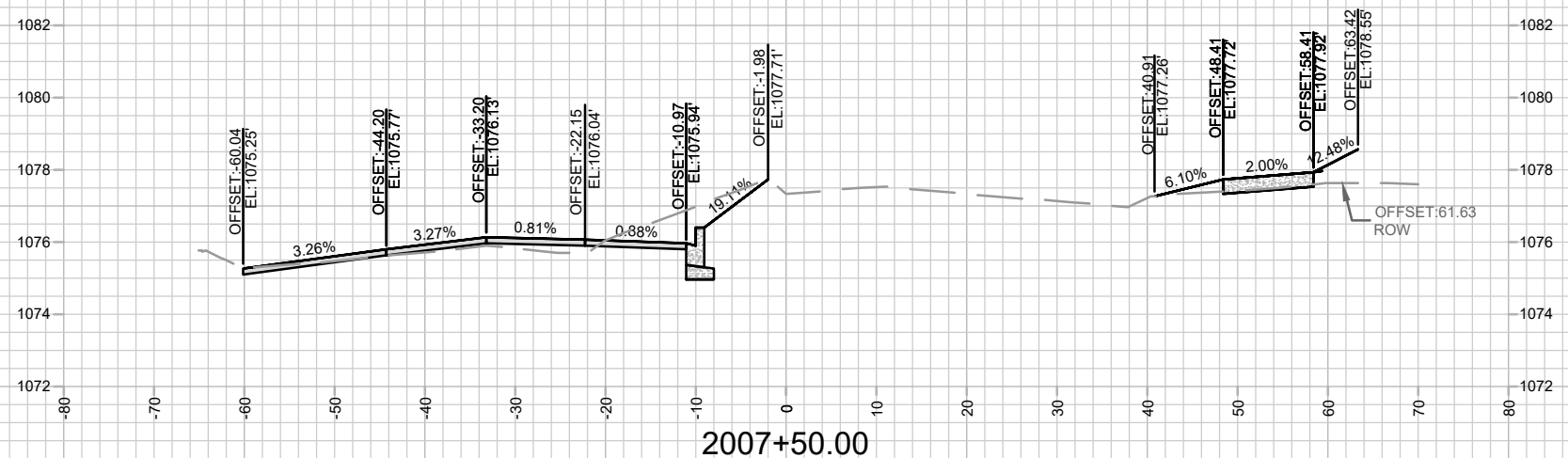
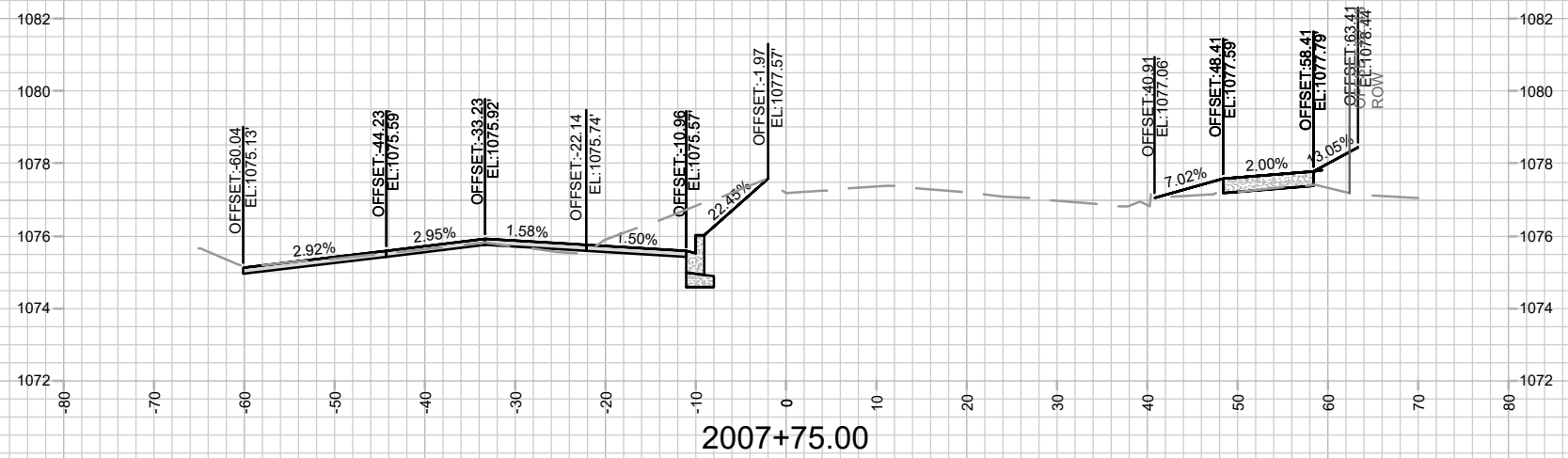
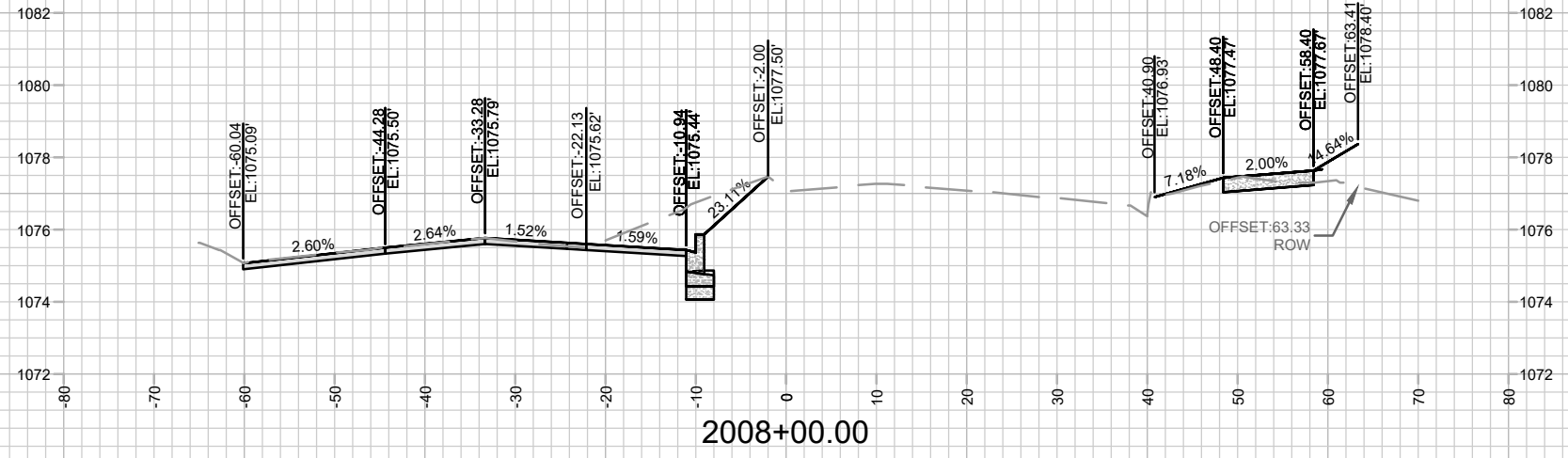
MARK	REVISION	DATE	BY

15860
 MADISON, WI
 CONTRACT NO: 9680

CROSS SECTIONS - S PLEASANT VIEW ROAD
 HILL VALLEY - PHASE 2B
 M:\DESIGN\Projects\15860\CAD\Streets\15860EN\Xsections.dwg



15860
 X-14



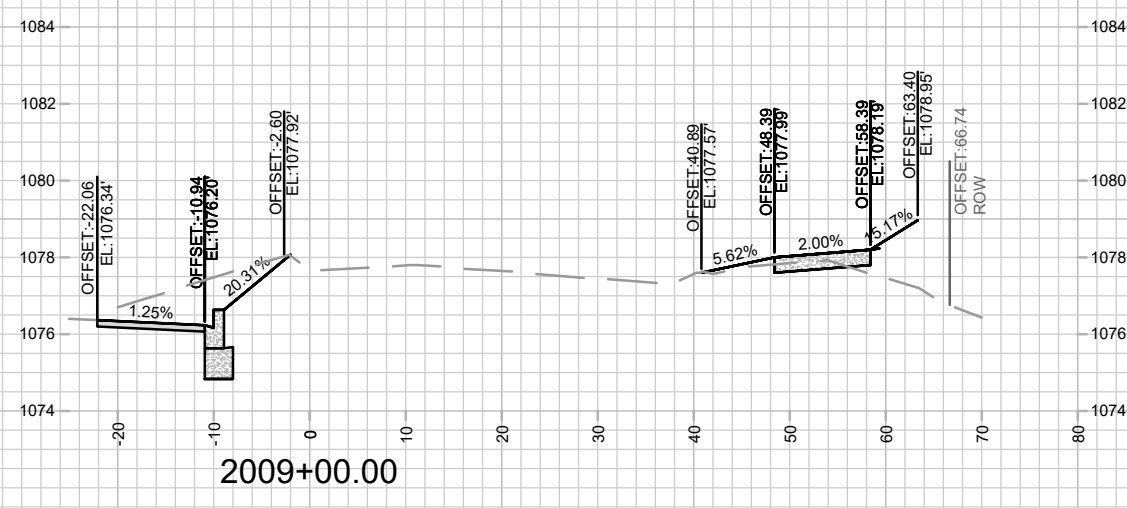
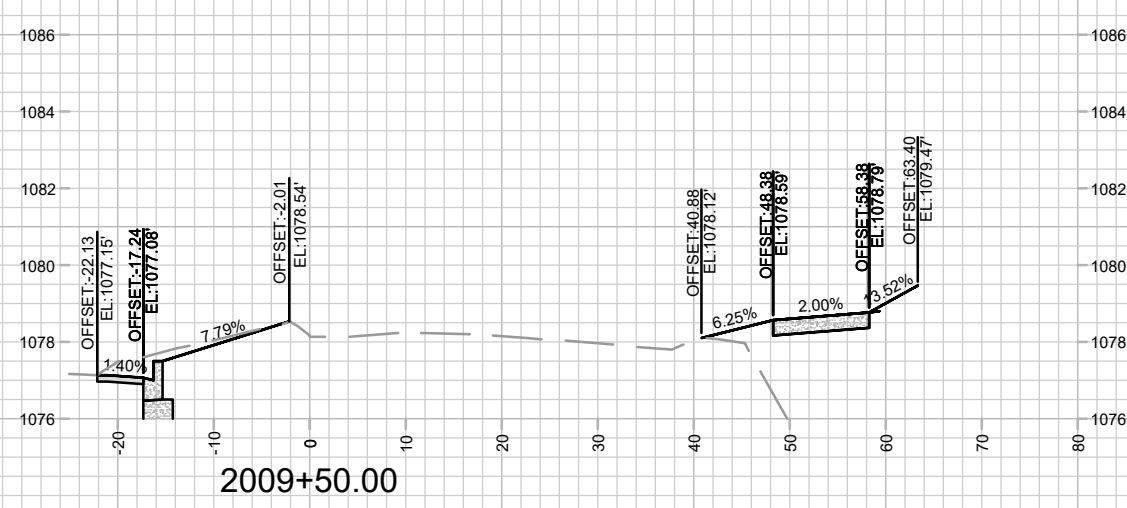
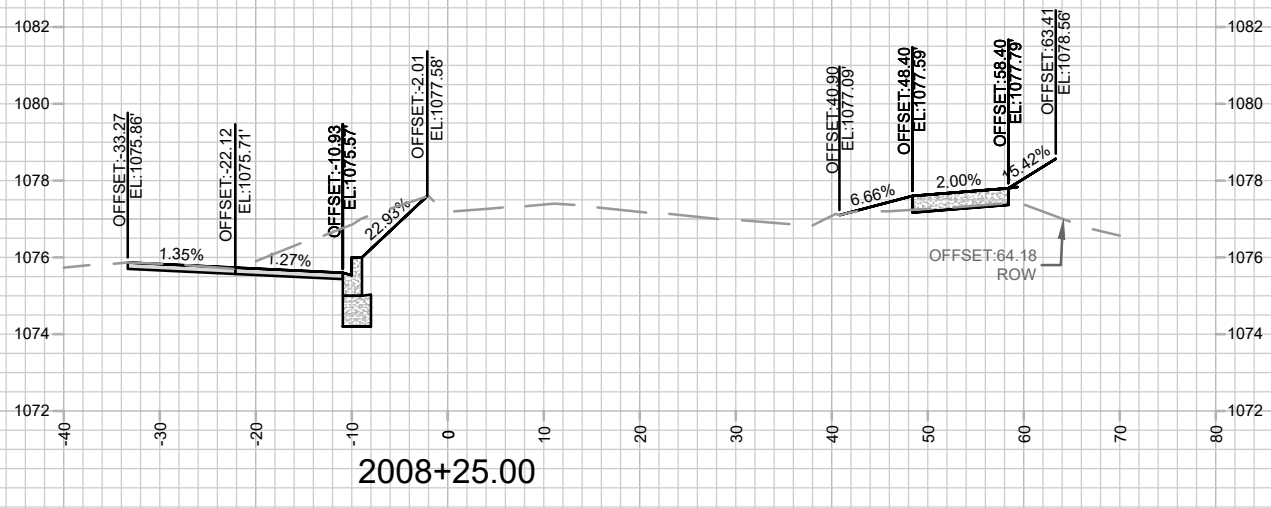
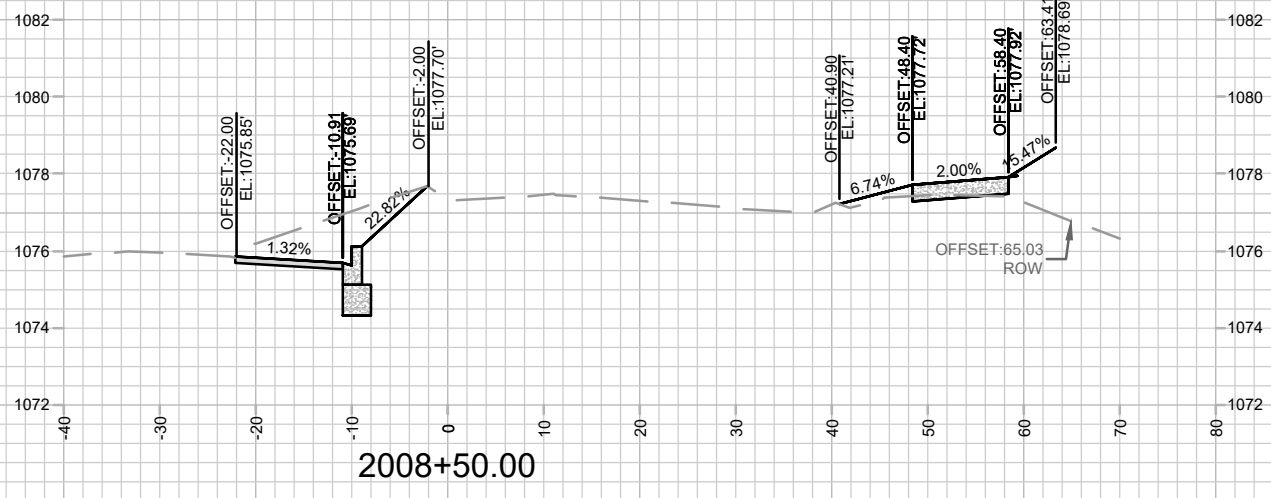
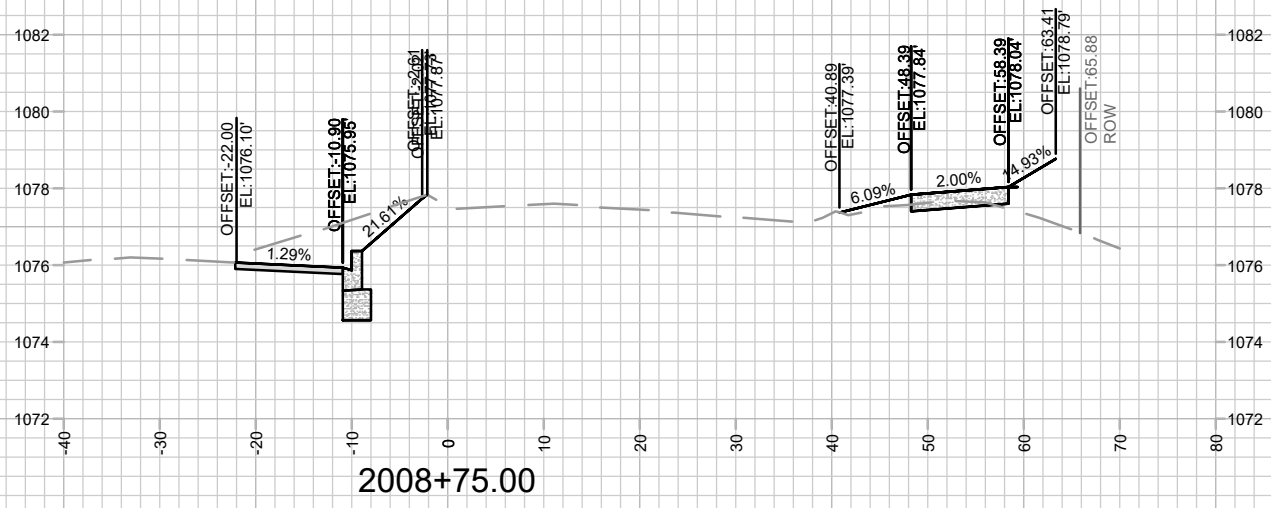
MARK	REVISION	DATE	BY
---	---	---	---
---	---	---	---
---	---	---	---
---	---	---	---

15860
MADISON, WI
9680
CONTRACT NO:

CROSS SECTIONS - S PLEASANT VIEW ROAD
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Xsections.dwg



15860
X-15



MARK	REVISION	DATE	BY

Designer: By: GCIT Date: 4/27/2028 11:55 AM Scale: 1" = 20'

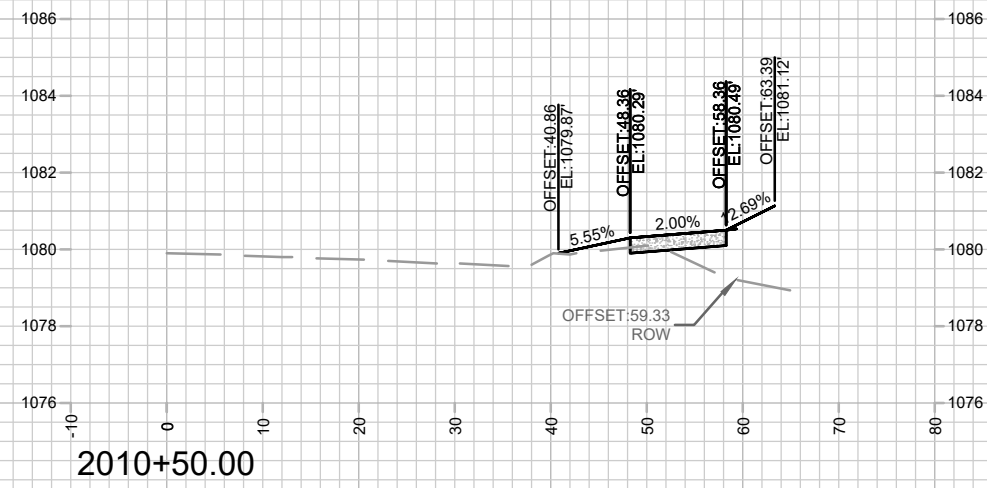
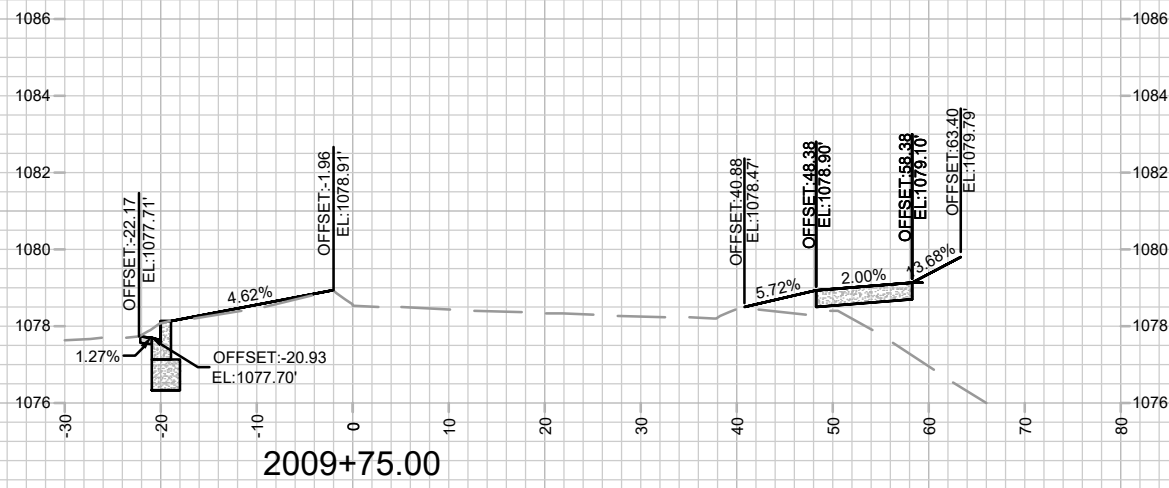
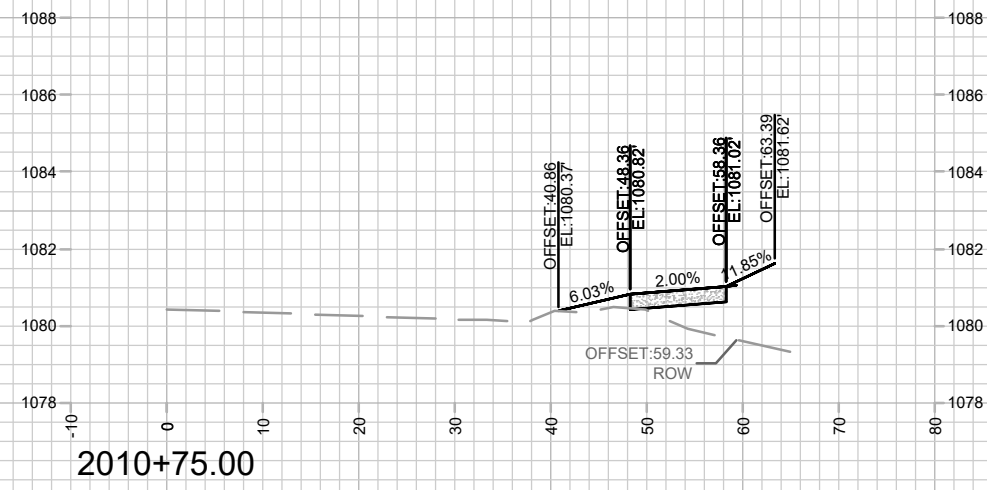
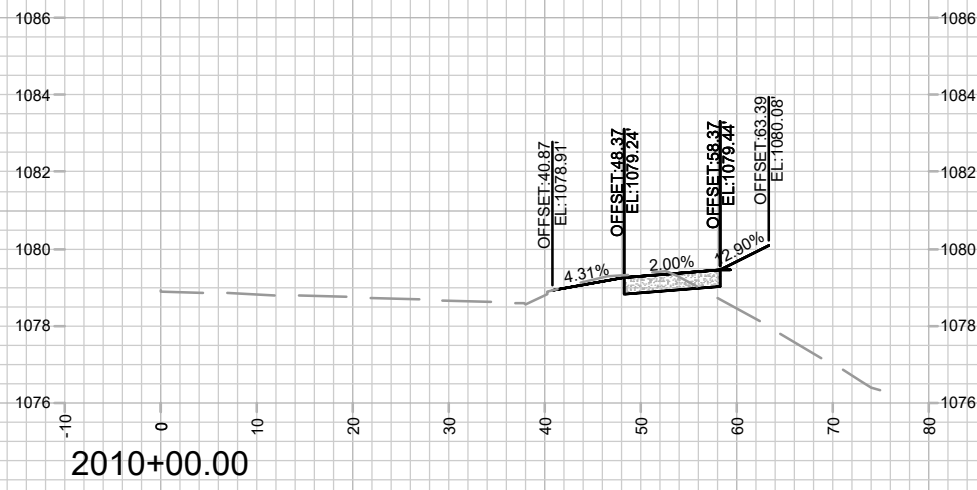
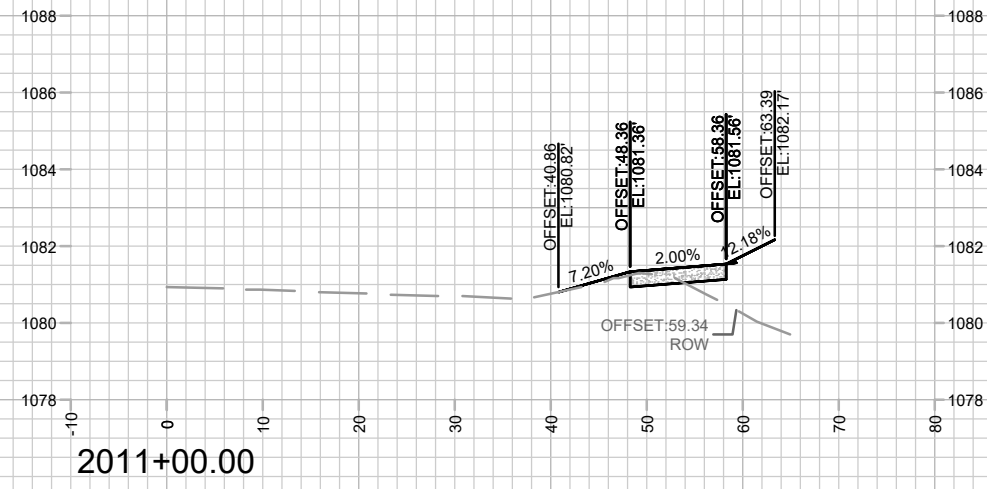
15860 X-16

15860
MADISON, WI
9680
CONTRACT NO:

CROSS SECTIONS - S PLEASANT VIEW ROAD
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Xsections.dwg



15860
X-16



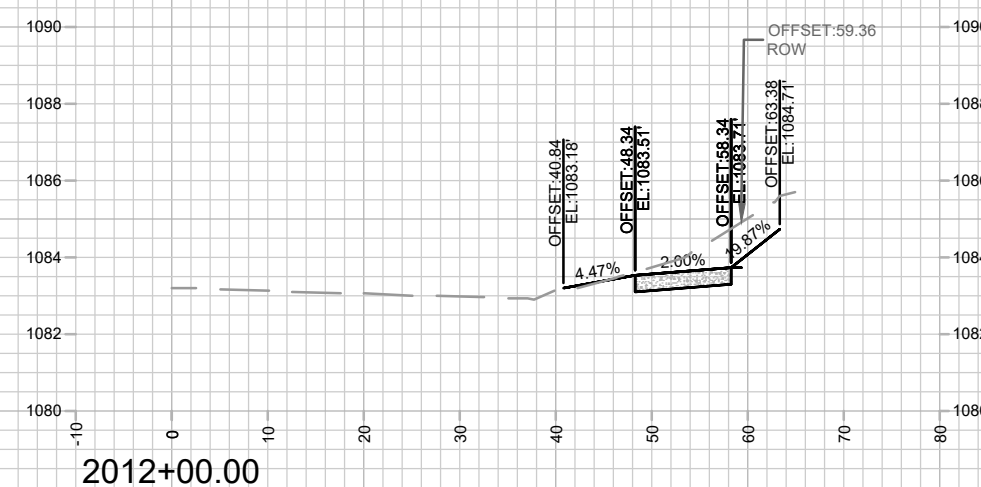
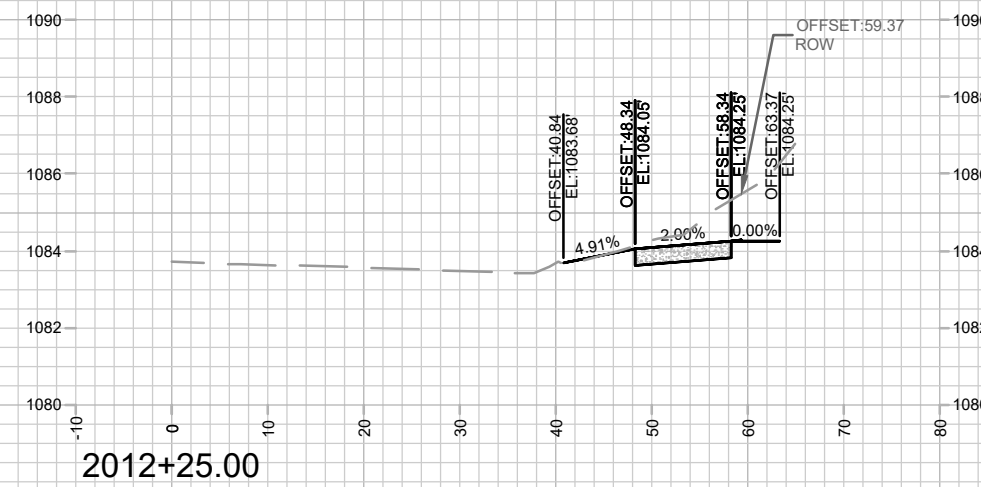
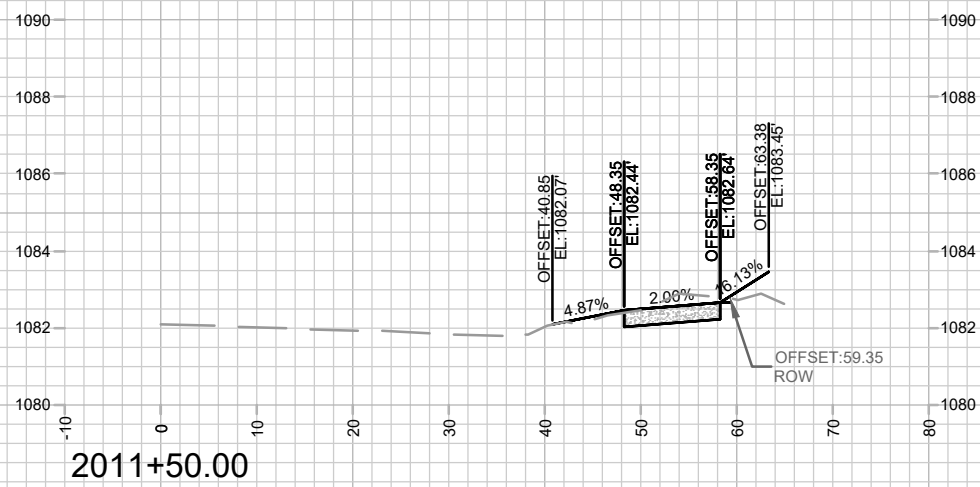
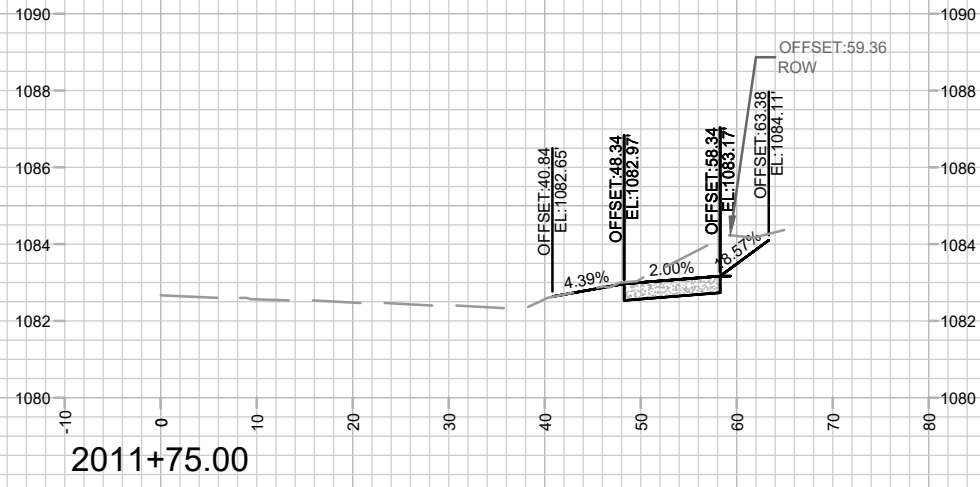
MARK	REVISION	DATE	BY

15860
MADISON, WI
9680
CONTRACT NO:

CROSS SECTIONS - S PLEASANT VIEW ROAD
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Xsections.dwg



15860
X-17



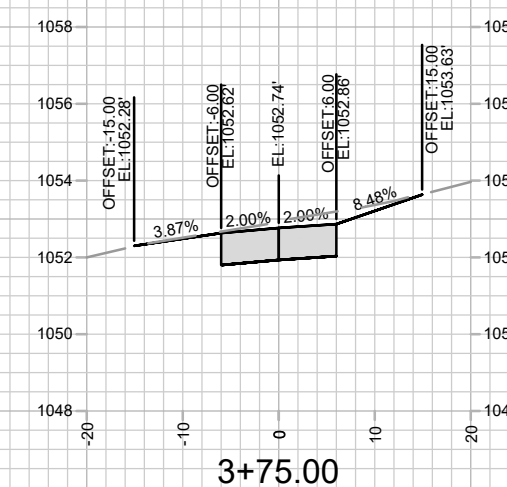
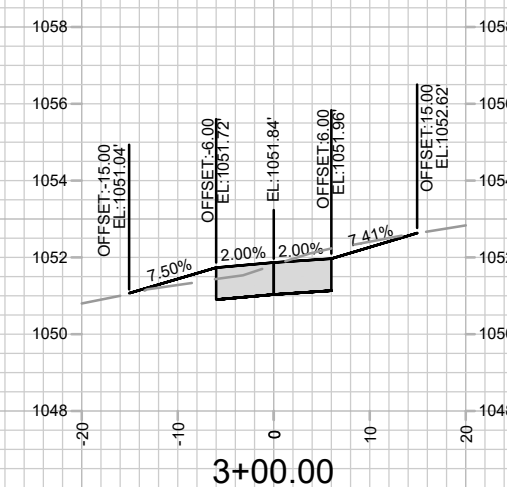
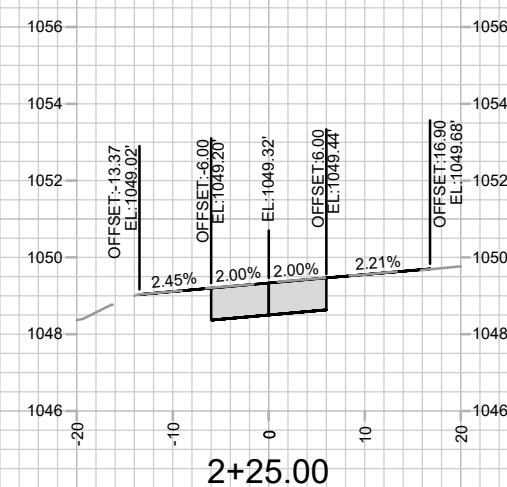
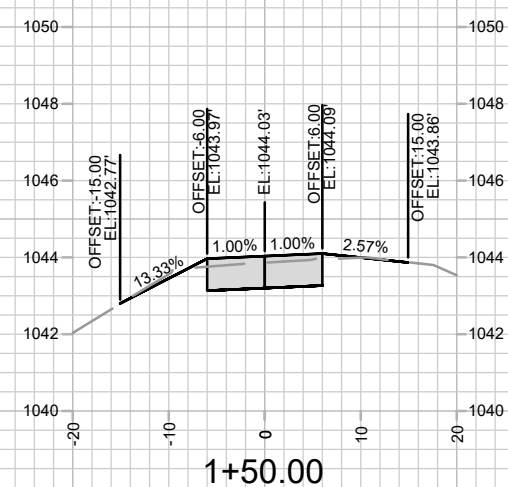
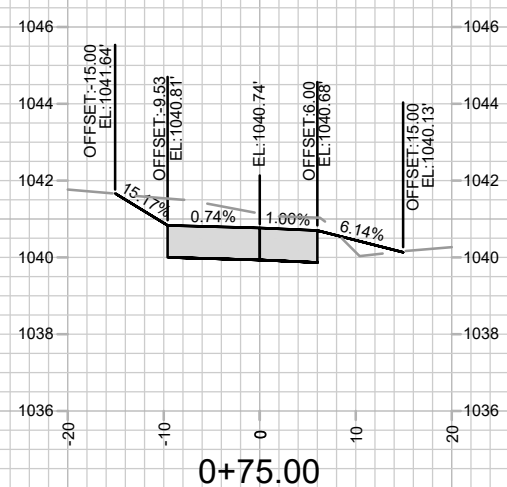
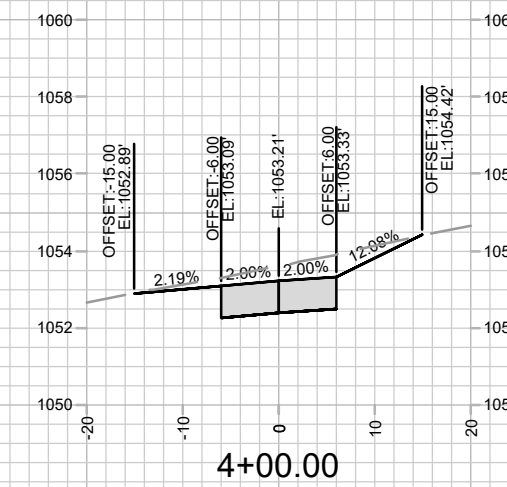
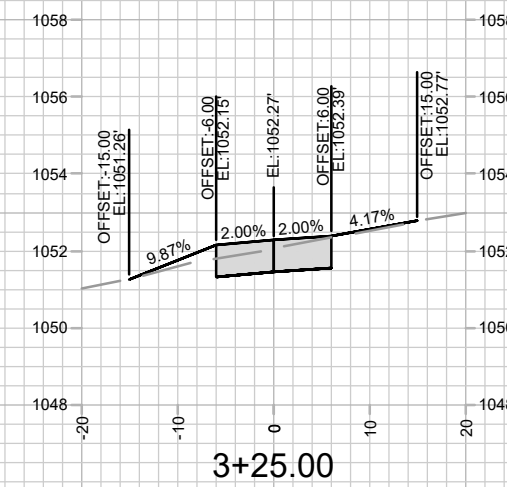
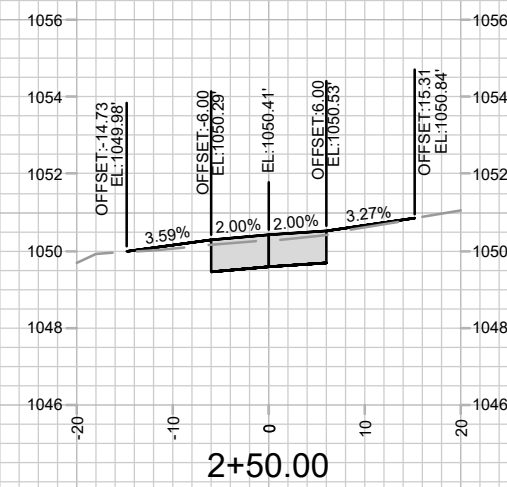
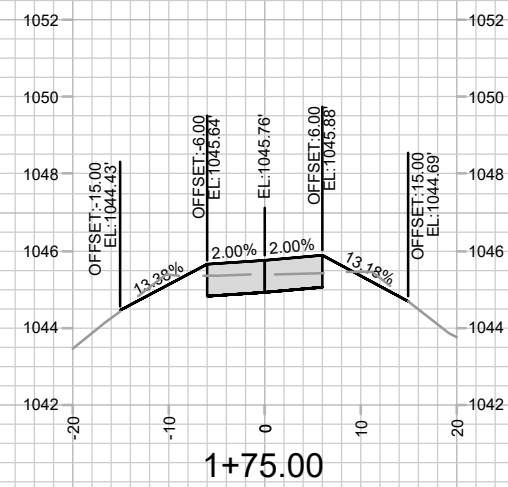
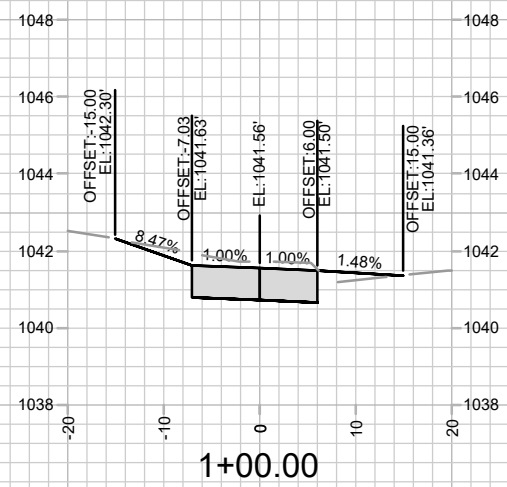
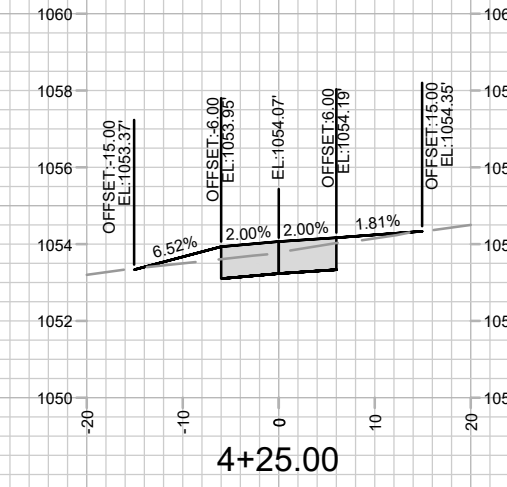
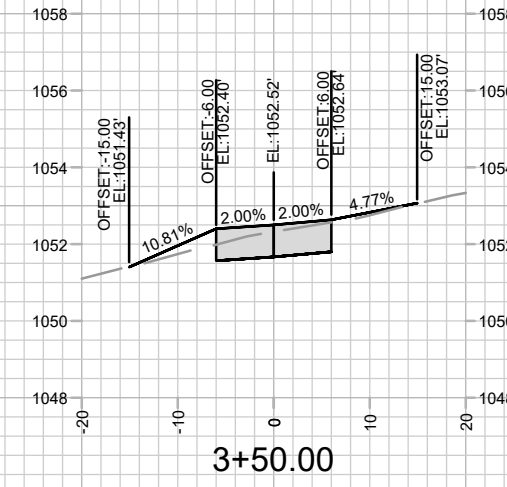
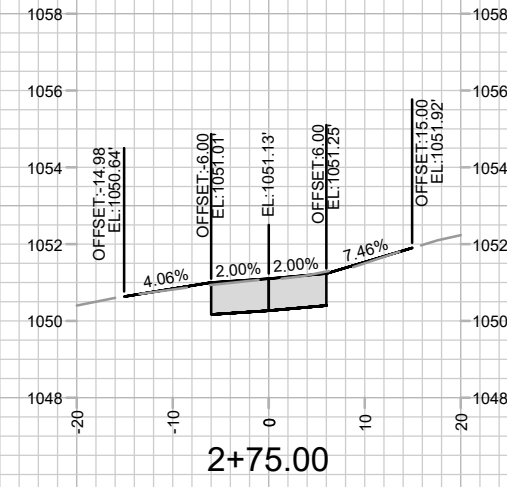
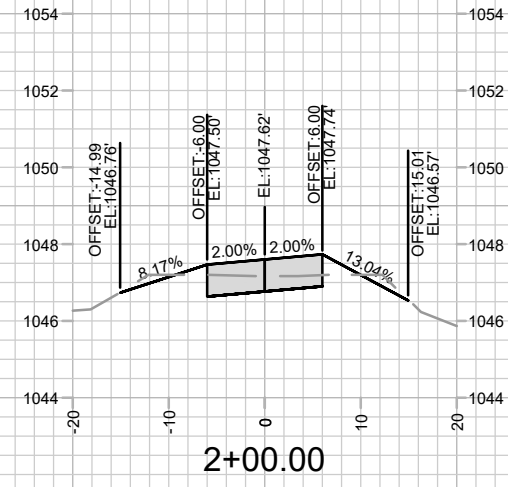
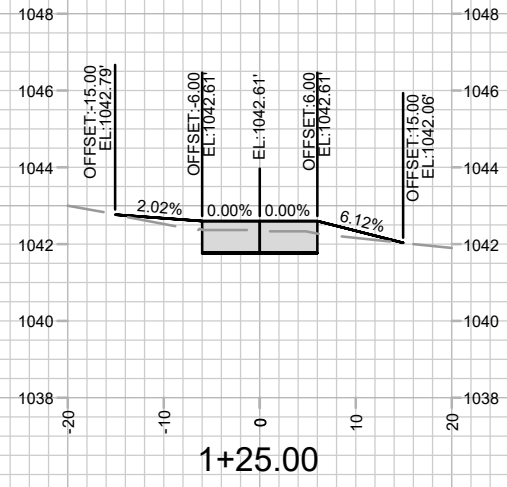
MARK	REVISION	DATE	BY
15860			
Designer: By - GCIT	Date: 4/27/2028	11:56 AM	Scale: 1" = 20'
			X-18

15860
MADISON, WI
9680
CONTRACT NO:

CROSS SECTIONS - S PLEASANT VIEW ROAD
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Xsections.dwg



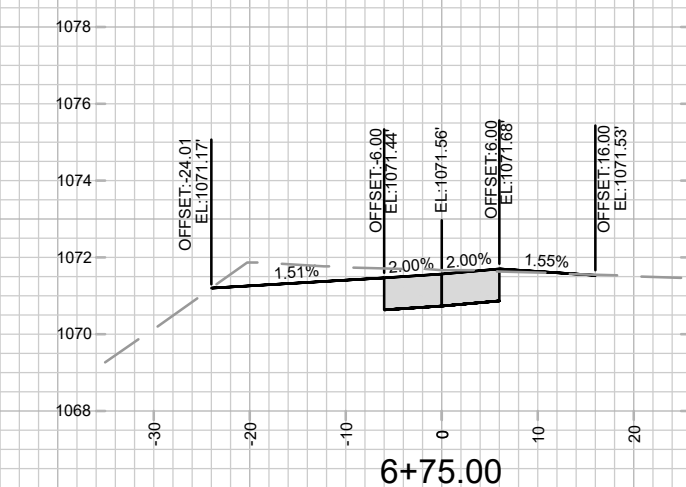
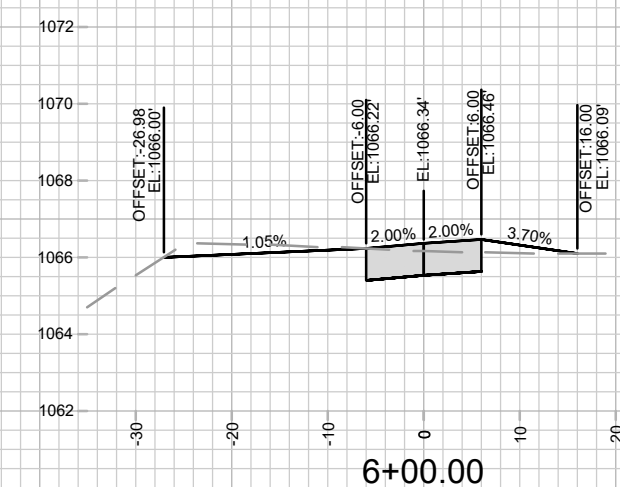
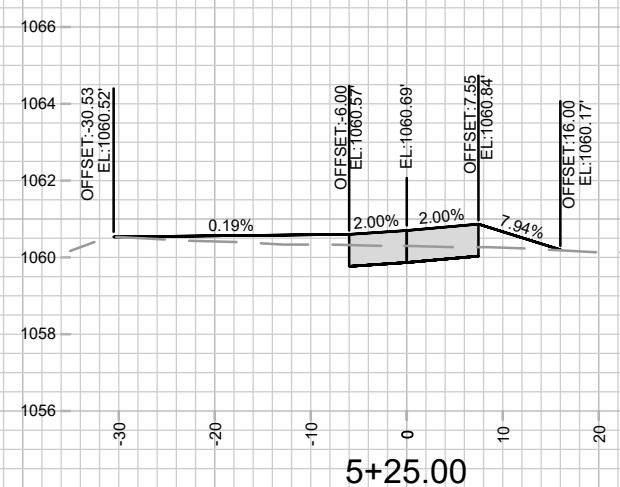
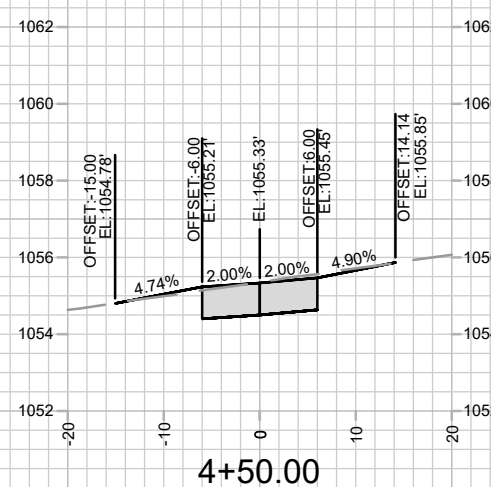
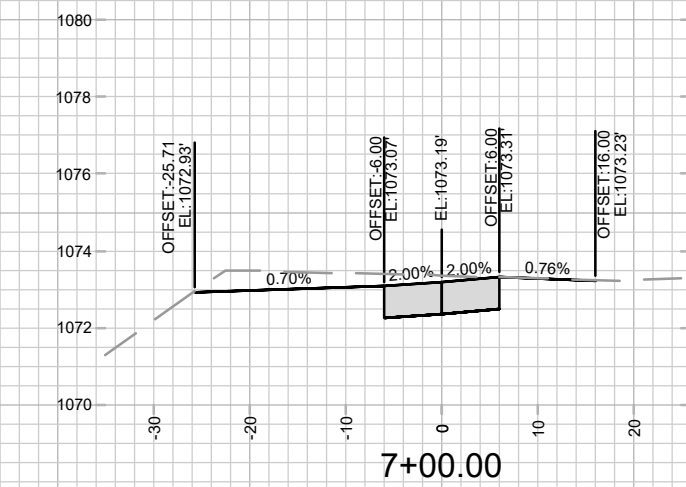
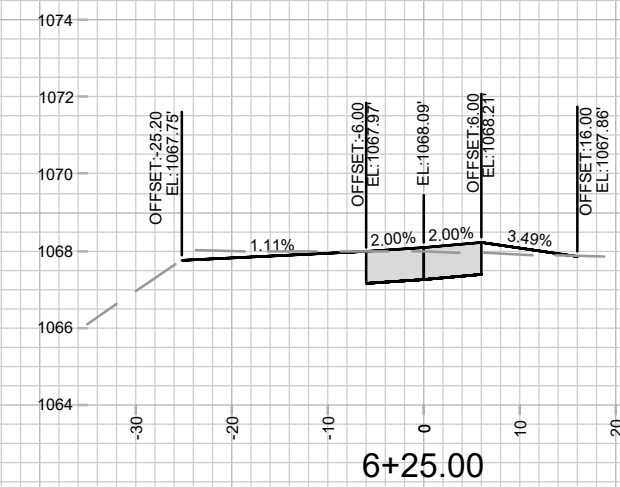
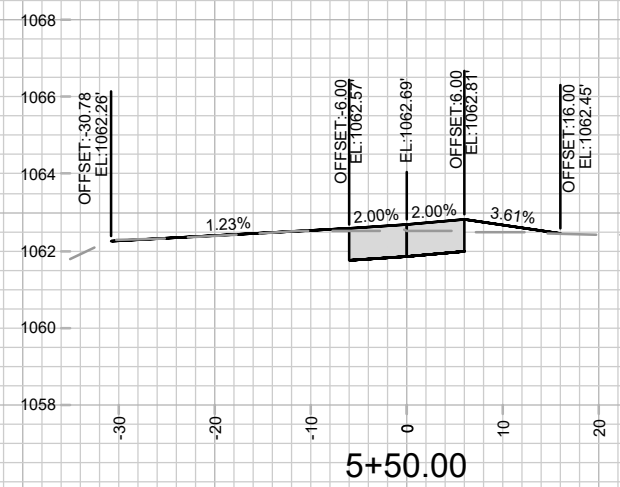
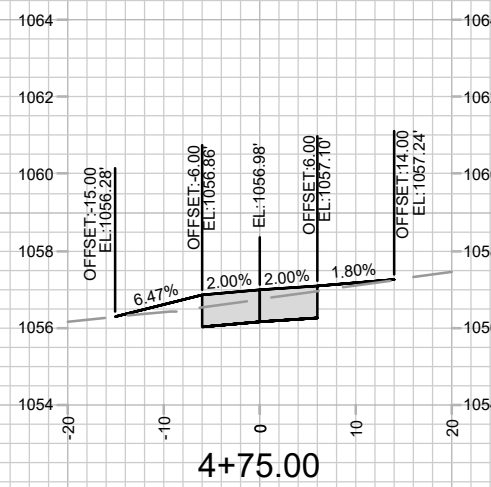
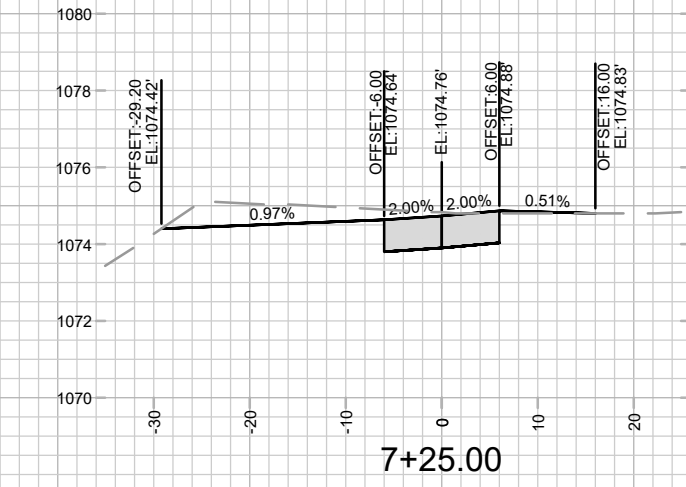
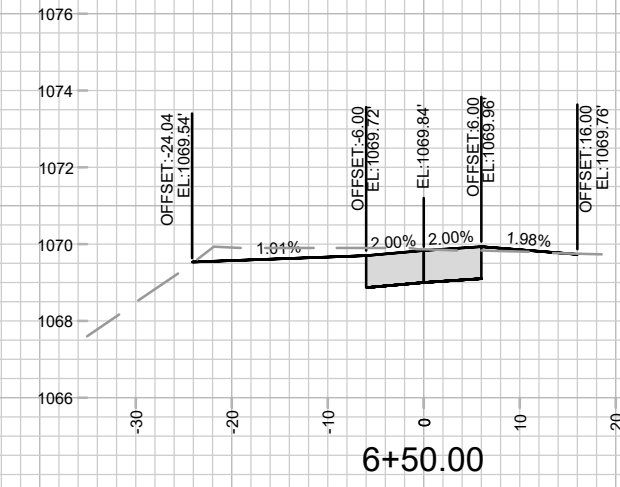
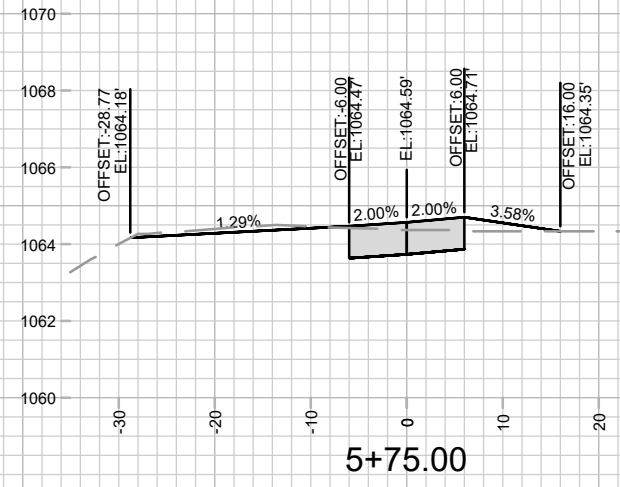
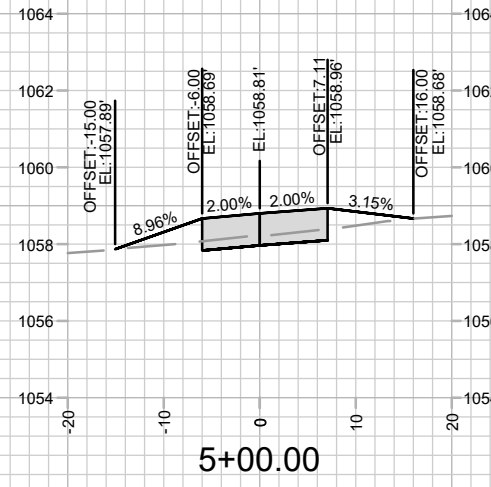
15860
X-18



REVISION	DATE	BY
MARK		
Designer: GCIT	Date: 4/27/2026	11:56 AM
15860		
		X-19

15860
MADISON, WI
CONTRACT NO: 9680

CROSS SECTIONS - SEWER ACCESS ROAD
HILL VALLEY - PHASE 2B
M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Xsections.dwg

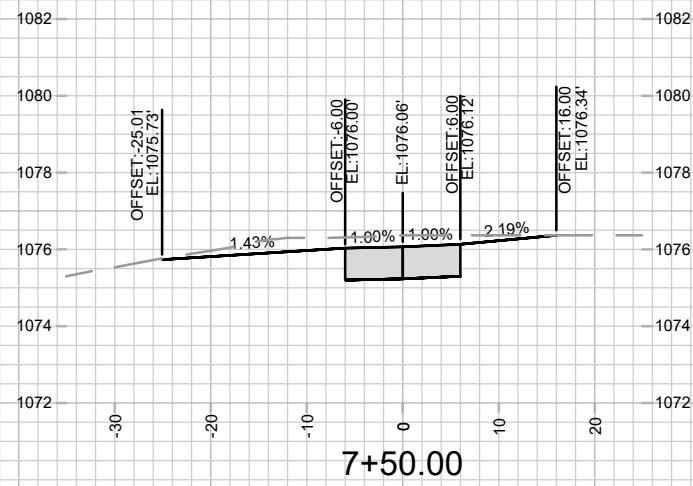


MARK	REVISION	DATE	BY

Designer: By: GCIT Date: 4/27/2026 11:56 AM
 Scale: 1" = 20'
 15860 X-20

15860
 MADISON, WI
 CONTRACT NO: 9680

CROSS SECTIONS - SEWER ACCESS ROAD
 HILL VALLEY - PHASE 2B
 M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Xsections.dwg



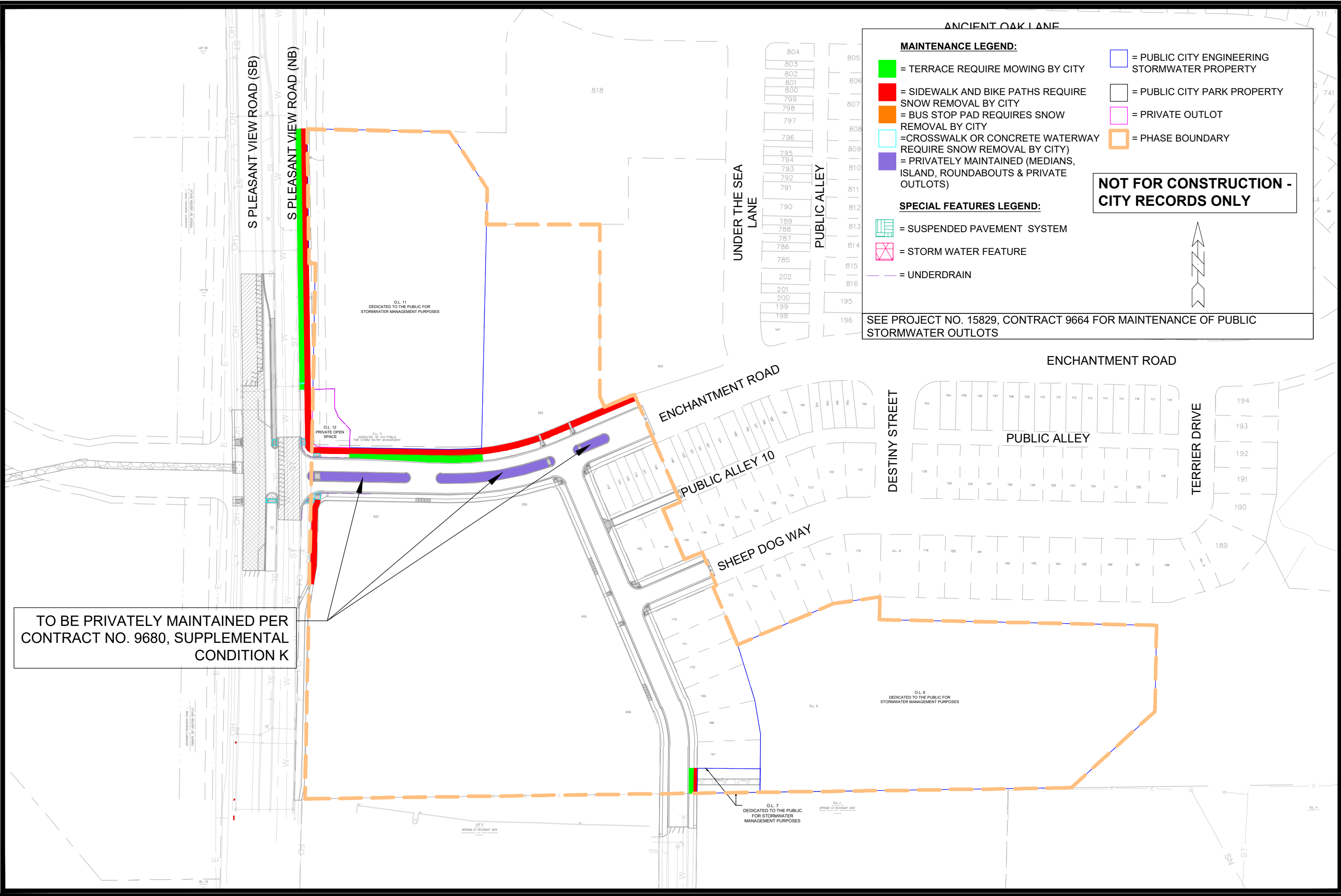
MARK	REVISION	DATE	BY
15860			

15860
 MADISON, WI
 CONTRACT NO: 9680

CROSS SECTIONS - SEWER ACCESS ROAD
 HILL VALLEY - PHASE 2B
 M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Xsections.dwg



15860
 X-21



MAINTENANCE LEGEND:

- [Green Box] = TERRACE REQUIRE MOWING BY CITY
- [Red Box] = SIDEWALK AND BIKE PATHS REQUIRE SNOW REMOVAL BY CITY
- [Orange Box] = BUS STOP PAD REQUIRES SNOW REMOVAL BY CITY
- [Purple Box] = PRIVATELY MAINTAINED (MEDIANS, ISLAND, ROUNDABOUTS & PRIVATE OUTLOTS)
- [Blue Box] = PUBLIC CITY ENGINEERING STORMWATER PROPERTY
- [White Box] = PUBLIC CITY PARK PROPERTY
- [Pink Box] = PRIVATE OUTLOT
- [Dashed Orange Line] = PHASE BOUNDARY

SPECIAL FEATURES LEGEND:

- [Green Grid Box] = SUSPENDED PAVEMENT SYSTEM
- [Pink X Box] = STORM WATER FEATURE
- [Dashed Blue Line] = UNDERDRAIN

NOT FOR CONSTRUCTION - CITY RECORDS ONLY

SEE PROJECT NO. 15829, CONTRACT 9664 FOR MAINTENANCE OF PUBLIC STORMWATER OUTLOTS

TO BE PRIVATELY MAINTAINED PER CONTRACT NO. 9680, SUPPLEMENTAL CONDITION K

PROJECT NO.	15860
DATE	03/17/2026
BY	MN-1
REVISION	
DATE	
BY	
SCALE	1" = 150'
DESIGNED BY	GCIT
DRAWN BY	GCIT
CHECKED BY	GCIT
DATE	03/17/2026
TIME	1:35 PM
SCALE	1" = 150'
PROJECT NO.	15860
CONTRACT NO.	9680
CITY	MADISON, WI
WARD	15860
PROJECT NAME	MADISON, WI HILL VALLEY - PHASE 2B
FILE NAME	M:\DESIGN\Projects\15860\CAD\Streets\15860EN-Maintenance.dwg
CITY SEAL	
PROJECT NO.	15860
CONTRACT NO.	MN-1