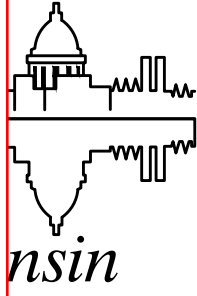


REVISION #1: 12/22/2025:  
 REVISED SHEETS: U1-U4, U7, U9, U11  
 ADDED SHEETS: GI14

REVISION #2: 3/27/2026:  
 REVISED SHEETS: U-1-U-7, U-9, U-10

REVISION #3: 4/30/2026  
 REVISED SHEETS: GI-9, GI-13  
 ADDED SHEETS: GI-15



# CITY OF MADISON

## CITY ENGINEERING DIVISION

### DEPARTMENT OF PUBLIC WORKS

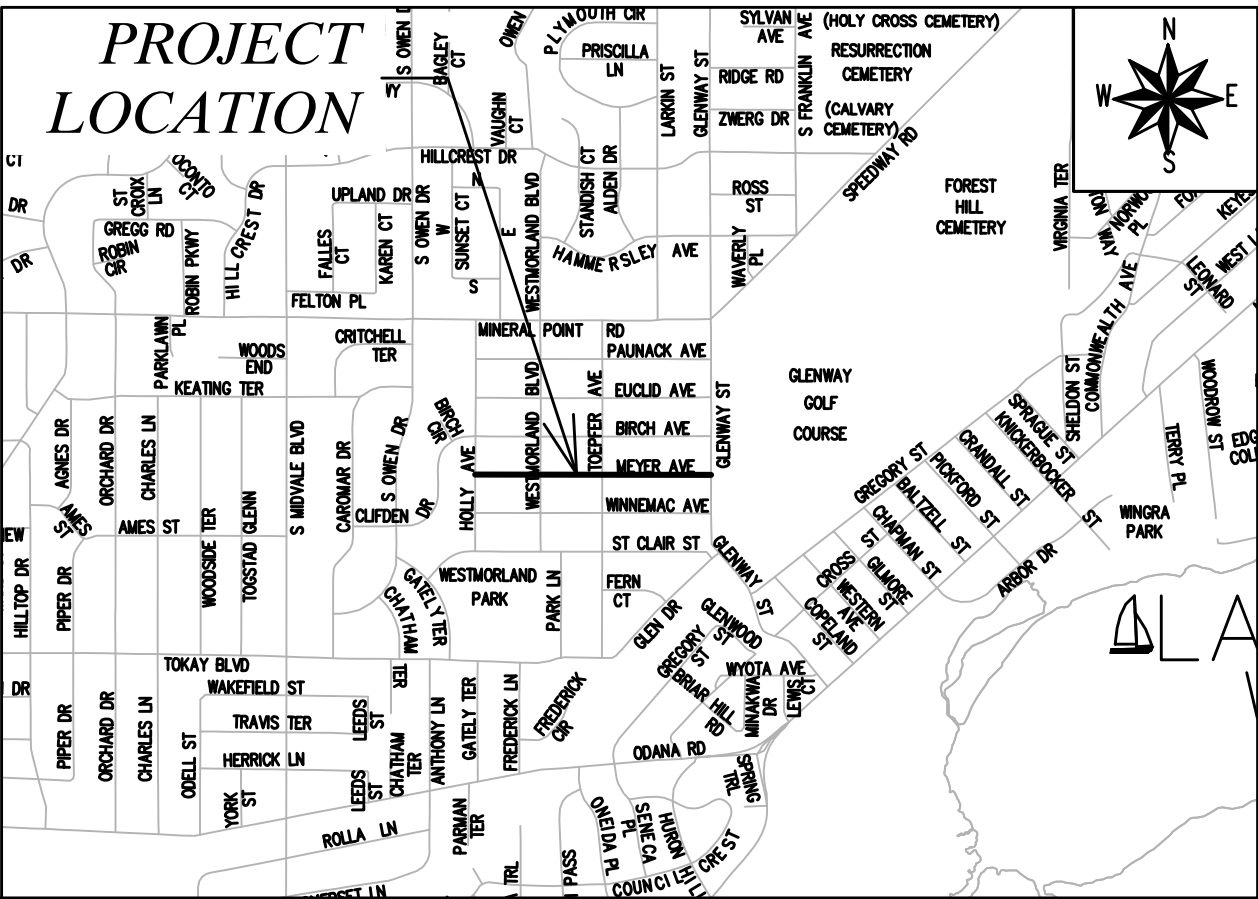
# PLAN OF PROPOSED IMPROVEMENT

**INDEX OF SHEETS**

SHEET NO.	PO1	PROJECT OVERVIEW
SHEET NO.	D1-D2	TYPICAL SECTIONS & DETAILS
SHEET NO.	EC1-EC4	EROSION CONTROL PLANS
SHEET NO.	P1-P4	STREET PLAN & PROFILES
SHEET NO.	U1-U7	SEWER PLAN & PROFILES
SHEET NO.	U8-U11	STORM & SANITARY SEWER SCHEDULES
SHEET NO.	GI1-GI15	GREEN INFRASTRUCTURE PLANS
SHEET NO.	PM1-PM5	PAVEMENT MARKING PLANS
SHEET NO.	X1-X8	CROSS SECTIONS

## MEYER AVENUE ASSESSMENT DISTRICT - 2025

### CITY PROJECT NO. 15219 CONTRACT NO. 8785



**CONVENTIONAL SIGNS**  
 FIELD VERIFY ALL UTILITY LOCATIONS

GAS	— G —
STORM SEWER	— ST —
SANITARY SEWER	— SAN —
WATER	— W —
BURIED ELECTRIC	— E —
OVERHEAD ELECTRIC	— OH —
POWER POLE	□
ADA COMPLIANT RAMP W/ DETECTABLE WARNING FIELD	■
COMBUSTIBLE FLUIDS	☀

**NOTES:**

- ALL GUTTERS SHALL DRAIN WITH A MINIMUM GRADE OF 0.50% TOWARD STORM SEWER INLETS.
- SIDEWALK RAMPS SHALL HAVE A MAXIMUM SLOPE OF 1" PER 12", SIDEWALK AND CURB RAMPS SHALL BE CONSTRUCTED WITH A SIDE SLOPE OF 2.00%. SIDEWALK SHALL HAVE A MINIMUM LONGITUDINAL SLOPE OF 0.50% AND A MAXIMUM LONGITUDINAL SLOPE OF 5.00% EXCEPT HERE STREET GRADES EXCEED 5.00%.
- CITY MAINTENANCE PLAN NOT REQUIRED.

**EARTH WORK SUMMARY:**  
 EXCAVATION CUT(MEASURED PLAN QUANTITY) = 3,295 C.Y.  
 ESTIMATED UNDISTRIBUTED UNDERCUT = 660 C.Y.  
 TOTAL UNCLASSIFIED EXCAVATION CUT = 3,955 C.Y.

PUBLIC IMPROVEMENT PROJECT  
 APPROVED

DATE: FEBRUARY 25, 2025

BY THE COMMON COUNCIL  
 OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN  
 APPROVED BY:

*Julie* 06/18/2025

City Engineer Date

STREET  
 DESIGNED BY:

06/18/2025

GREEN INFRASTRUCTURE AND  
 RAIN GARDENS DESIGNED BY:

06/18/2025

SANITARY SEWER  
 DESIGNED BY:

06/18/2025

PAVEMENT MARKING  
 DESIGNED BY:

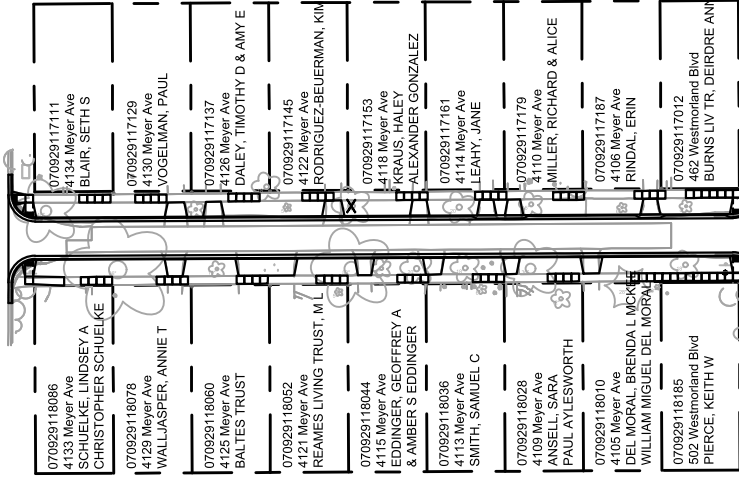
06/18/2025

STORM SEWER  
 DESIGNED BY:

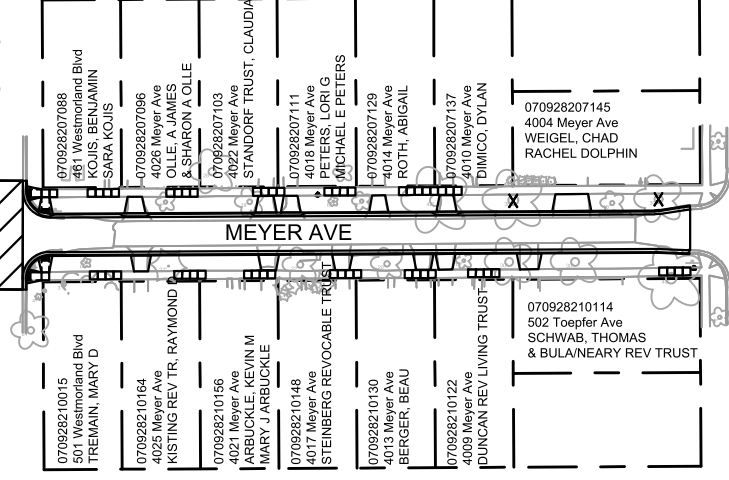
06/18/2025

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 ORIGINATOR: CITY\_OF\_MADISON  
 FILE NAME: M:\DESIGN\Projects\15219\CAD\Streets\15219EN-TitleSheet.dwg

HOLLY AVE

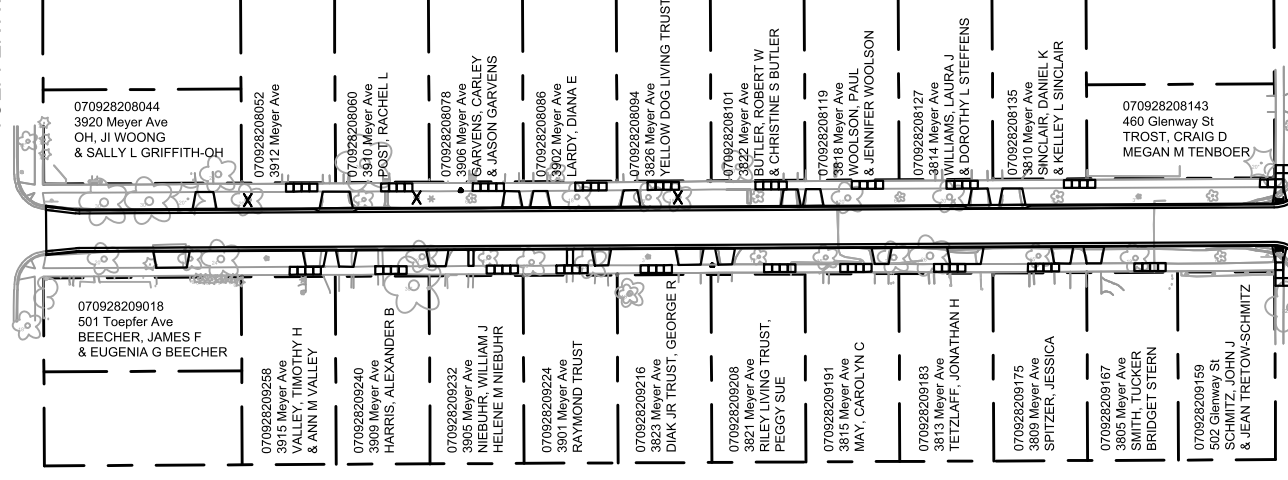


WESTMORLAND BLVD



MEYER AVE

TOEPFER AVE



GLENWAY ST



15219  
PO-1

PLAN OVERVIEW  
MEYER AVENUE ASSESSMENT DISTRICT - 2025  
M:\DESIGN\Projects\15219\CAD\Streets\15219EN-Corridor.dwg

15219  
MADISON, WI  
CONTRACT NO: 8785

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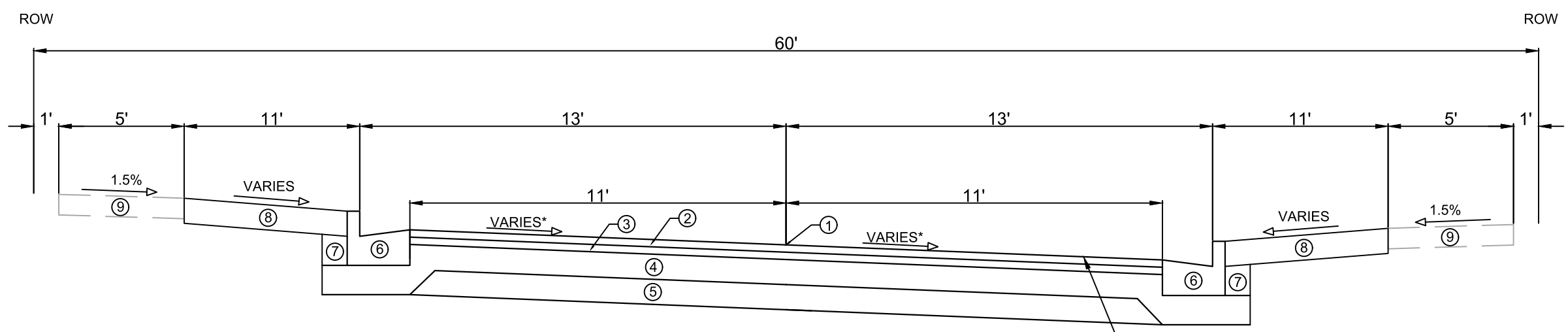
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15219  
MADISON, WI  
8785  
CONTRACT NO:

TYPICAL SECTIONS  
MEYER AVENUE ASSESSMENT DISTRICT - 2025  
M:\DESIGN\Projects\15219\CAD\Streets\15219EN-Details.dwg



15219  
D-1



TYPICAL SECTION  
MEYER AVE  
NOT TO SCALE

SEE GREEN INFRASTRUCTURE  
PLANS FOR PERVIOUS PAVER  
CROSS SECTION AND DETAILS  
STA 110+79.41 TO STA 118+27.15

- ① POINT REFERRED TO ON PROFILE
- ② 1.75" HMA PAVEMENT - TYPE 4 LT 58-28 S (UPPER LAYER)
- ③ 1.75" HMA PAVEMENT - TYPE 4 LT 58-28 S (LOWER LAYER)
- ④ 6" GRADATION 2 CRUSHED AGGREGATE BASE COURSE (UPPER LAYER)
- ⑤ 6" GRADATION 1 CRUSHED AGGREGATE BASE COURSE (LOWER LAYER)
- ⑥ CONCRETE CURB AND GUTTER TYPE 'A'
- ⑦ FILL INCIDENTAL TO CURB AND GUTTER INSTALLATION
- ⑧ RESTORE DISTURBED AREAS WITH 6" TOPSOIL, SEED, AND EROSION MATTING
- ⑨ 5" CONCRETE SIDEWALK, REMOVE AND REPLACE AS SHOWN ON THE PLAN OR AS DIRECTED BY THE ENGINEER

\*SEE CROSS SECTIONS FOR PAVEMENT SLOPE  
\*\*REMOVAL OF EXISTING CONCRETE PAVEMENT REQUIRED FROM APPROX.  
STA 100+82 TO STA 104+69 AND STA 106+17 TO STA 109+50

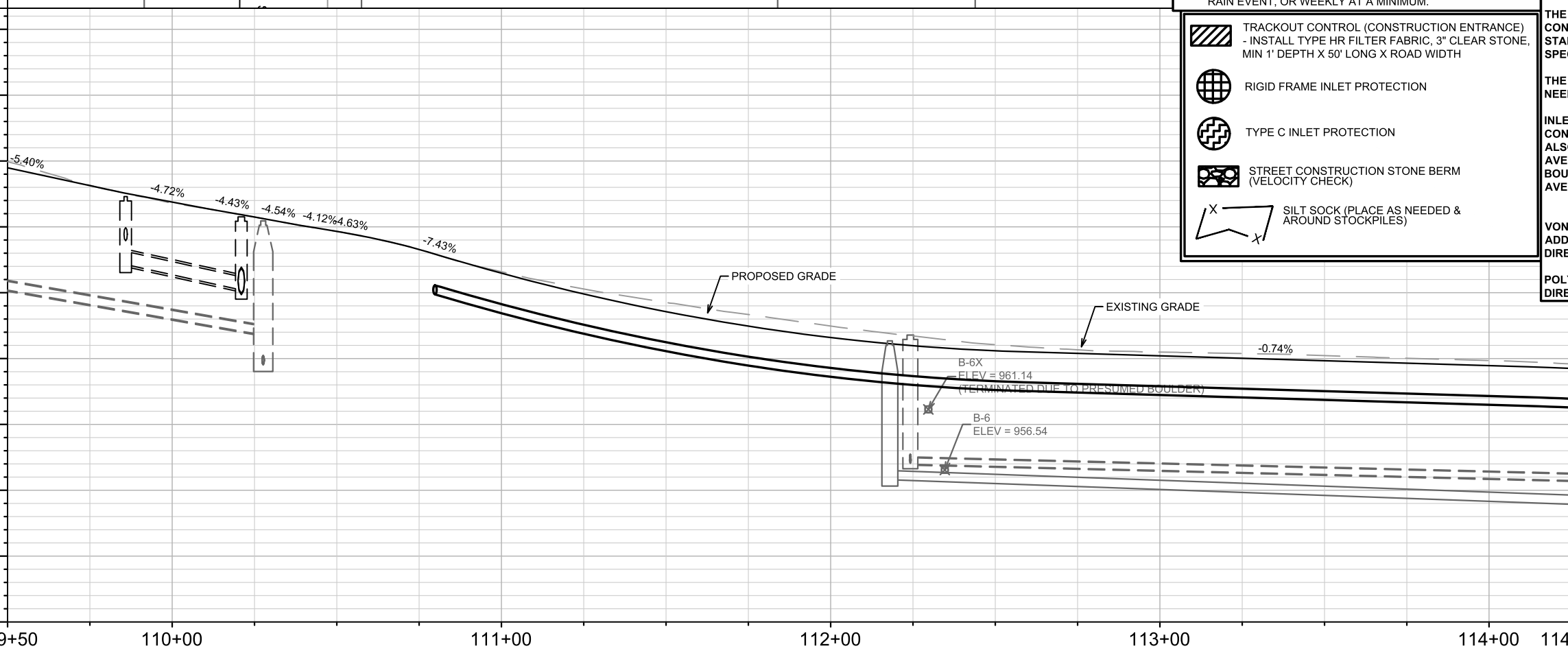
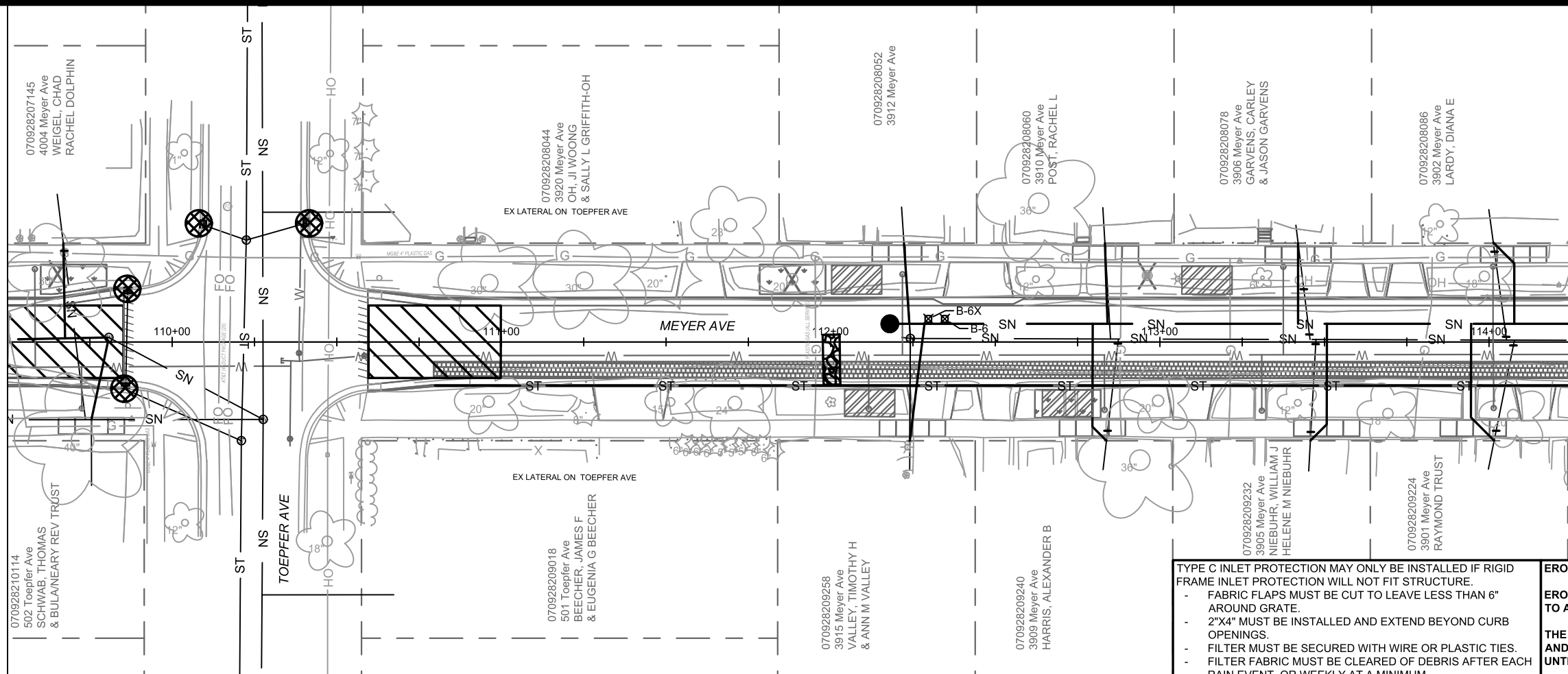






MATCH LINE 109+50.00

MATCH LINE 114+25.00



TYPE C INLET PROTECTION MAY ONLY BE INSTALLED IF RIGID FRAME INLET PROTECTION WILL NOT FIT STRUCTURE.

- FABRIC FLAPS MUST BE CUT TO LEAVE LESS THAN 6" AROUND GRATE.
- 2"x4" MUST BE INSTALLED AND EXTEND BEYOND CURB OPENINGS.
- FILTER MUST BE SECURED WITH WIRE OR PLASTIC TIES.
- FILTER FABRIC MUST BE CLEARED OF DEBRIS AFTER EACH RAIN EVENT, OR WEEKLY AT A MINIMUM.

- TRACKOUT CONTROL (CONSTRUCTION ENTRANCE) - INSTALL TYPE HR FILTER FABRIC, 3" CLEAR STONE, MIN 1' DEPTH X 50' LONG X ROAD WIDTH
- RIGID FRAME INLET PROTECTION
- TYPE C INLET PROTECTION
- STREET CONSTRUCTION STONE BERM (VELOCITY CHECK)
- SILT SOCK (PLACE AS NEEDED & AROUND STOCKPILES)

**EROSION CONTROL NOTES:**

EROSION CONTROL MEASURES SHALL BE IN PLACE PRIOR TO ANY OTHER CONSTRUCTION ACTIVITY.

THE CONTRACTOR IS RESPONSIBLE FOR THE CONSTRUCTION AND MAINTENANCE OF ALL EROSION CONTROL MEASURES UNTIL FINAL ACCEPTANCE BY THE CITY OF MADISON.

THE CONTRACTOR SHALL INSTALL AND MAINTAIN EROSION CONTROL MEASURES IN ACCORDANCE WITH THE WDNR SOC STANDARDS AND CITY OF MADISON STANDARD SPECIFICATIONS.

THE CONTRACTOR SHALL PROVIDE STREET CLEANING AS NEEDED ON A DAILY BASIS TO KEEP TRACKING TO A MINIMUM.

INLET PROTECTION SHALL BE INSTALLED WITHIN THE CONSTRUCTION LIMITS. RIGID FRAME INLET PROTECTION SHALL ALSO BE INSTALLED AT THE INTERSECTIONS OF HOLLY AVENUE-WINNEMAC AVENUE, WESTMORLAND BOULEVARD-WINNEMAC AVENUE, TOEPPER AVENUE-WINNEMAC AVENUE, & GLENWAY STREET-WINNEMAC AVENUE (7 TOTAL)

VONDRON ROAD AND SHERVEN DRIVE (FOUR TOTAL). ADDITIONAL INLET PROTECTION SHALL BE PLACED AS DIRECTED.

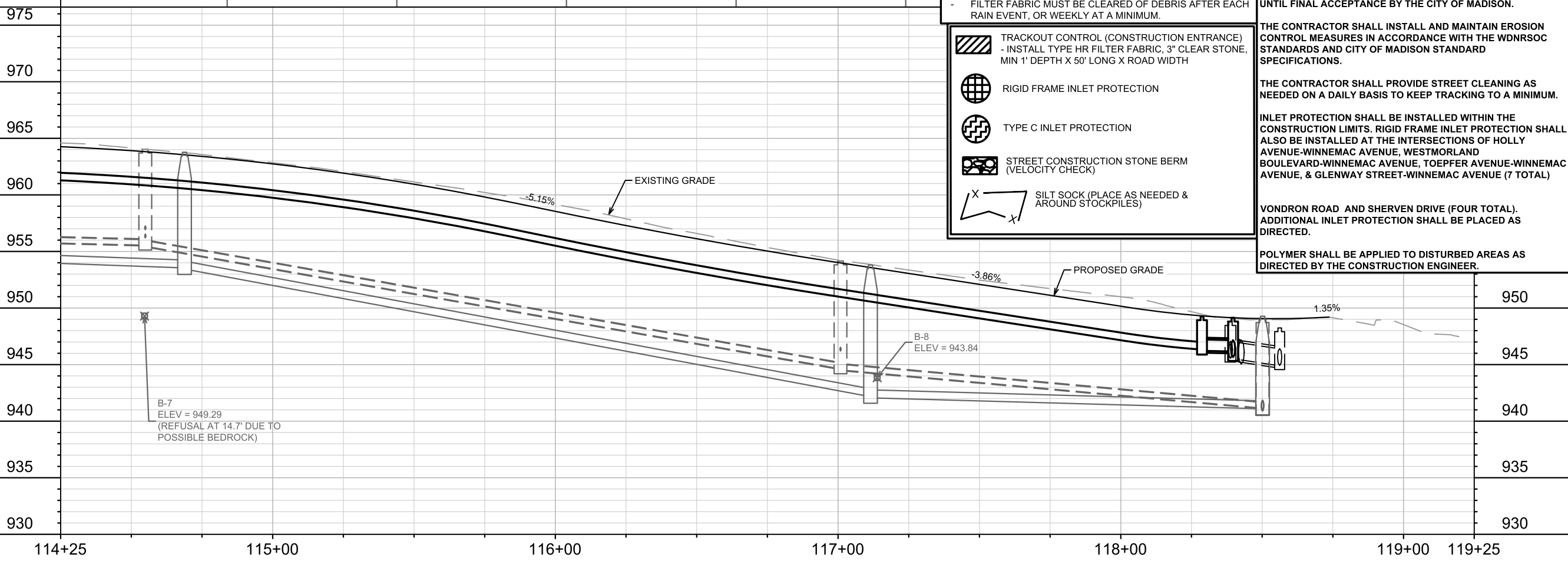
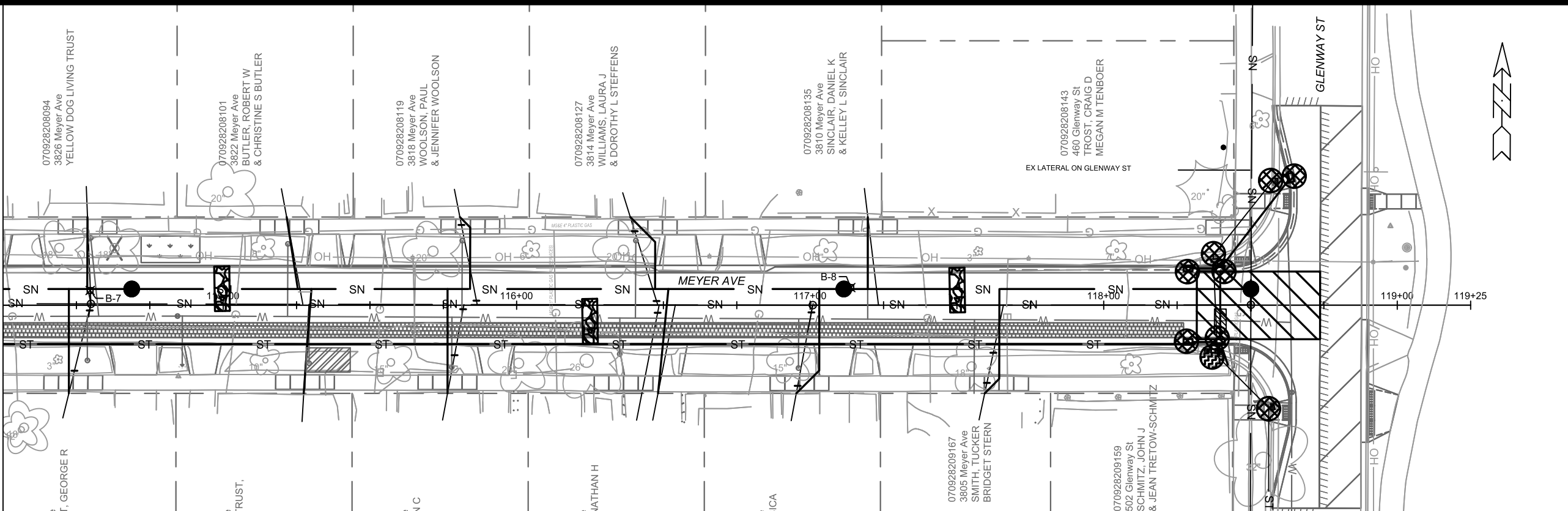
POLYMER SHALL BE APPLIED TO DISTURBED AREAS AS DIRECTED BY THE CONSTRUCTION ENGINEER.



MARK	REVISION	DATE	BY
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MADISON, WI  
CONTRACT NO: 8785  
EROSION CONTROL PLAN - MEYER AVE & TOEPPER AVE  
MEYER AVENUE ASSESSMENT DISTRICT - 2025  
\\Gisserver\data\DESIGN\Projects\15219\CAD\Sewers\15219SWR-ErosionControl.dwg

MATCH LINE 114+25.00



TYPE C INLET PROTECTION MAY ONLY BE INSTALLED IF RIGID FRAME INLET PROTECTION WILL NOT FIT STRUCTURE.

- FABRIC FLAPS MUST BE CUT TO LEAVE LESS THAN 6" AROUND GRATE.
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- FILTER MUST BE SECURED WITH WIRE OR PLASTIC TIES.
- FILTER FABRIC MUST BE CLEARED OF DEBRIS AFTER EACH RAIN EVENT, OR WEEKLY AT A MINIMUM.

- TRACKOUT CONTROL (CONSTRUCTION ENTRANCE)  
- INSTALL TYPE HR FILTER FABRIC, 3" CLEAR STONE, MIN 1' DEPTH X 50' LONG X ROAD WIDTH
- RIGID FRAME INLET PROTECTION
- TYPE C INLET PROTECTION
- STREET CONSTRUCTION STONE BERM (VELOCITY CHECK)
- SILT SOCK (PLACE AS NEEDED & AROUND STOCKPILES)

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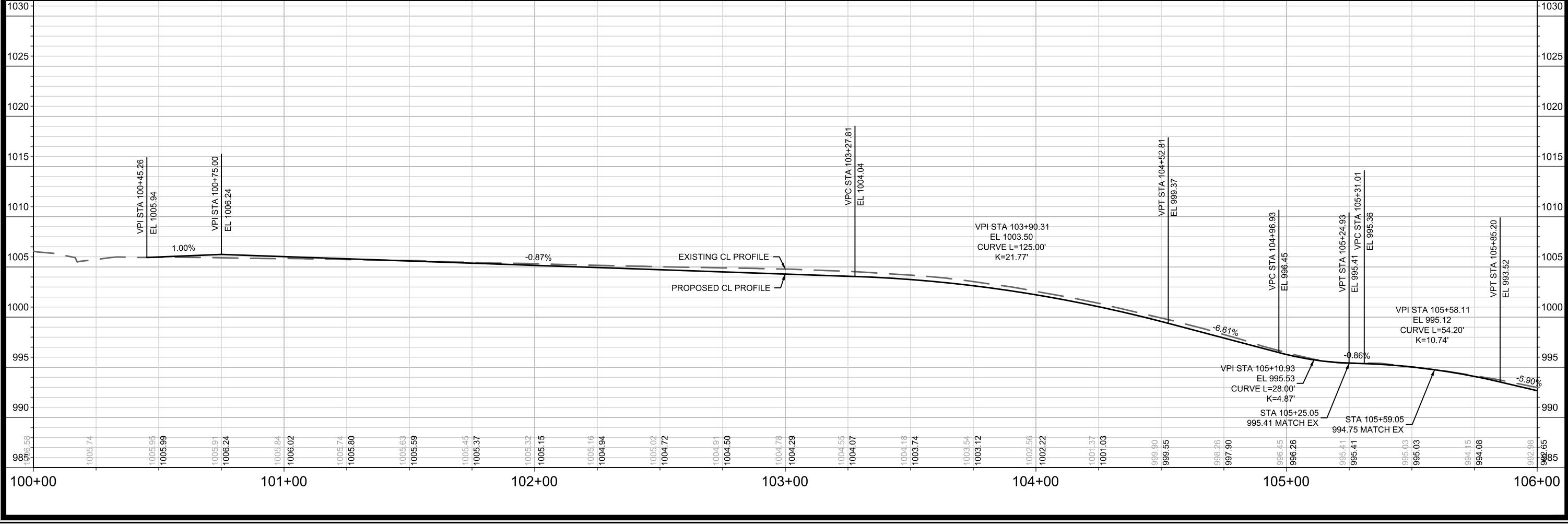
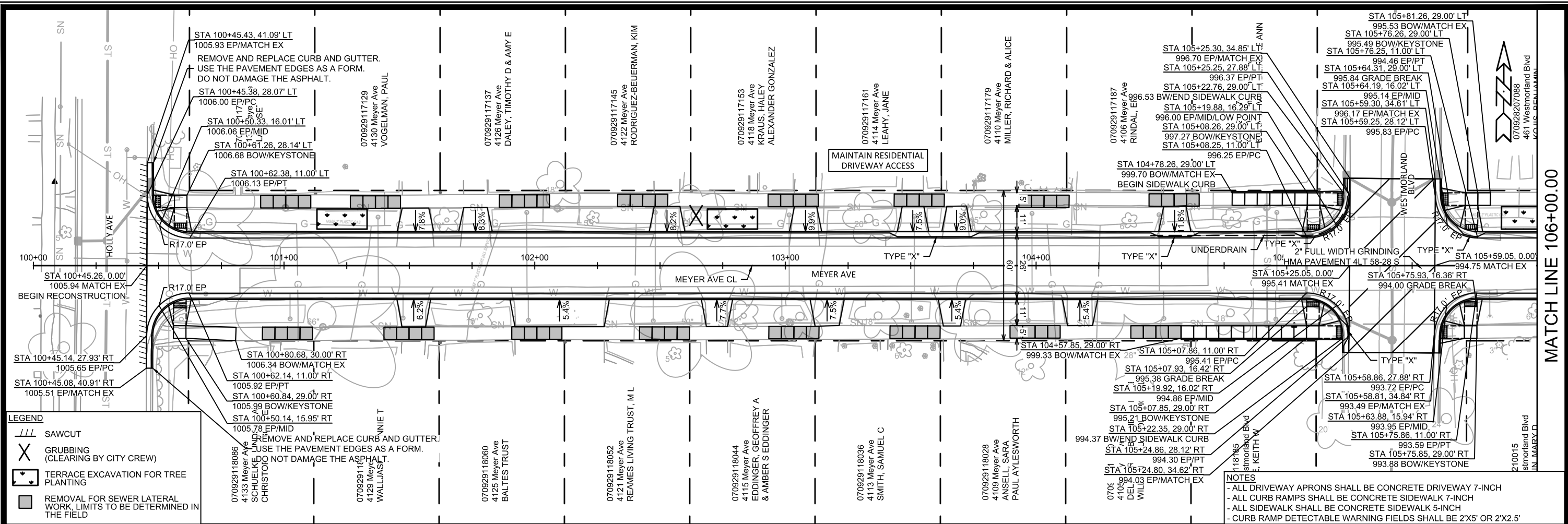
VONDRON ROAD AND SHERVEN DRIVE (FOUR TOTAL). ADDITIONAL INLET PROTECTION SHALL BE PLACED AS DIRECTED.

POLYMER SHALL BE APPLIED TO DISTURBED AREAS AS DIRECTED BY THE CONSTRUCTION ENGINEER.

MARK	REVISION	DATE	BY

Designed By: ### 15219  
Date: 6/17/2025 5:16 PM  
Scale: 1" = 40'

15219  
MADISON, WI  
CONTRACT NO: 8785  
EROSION CONTROL PLAN - MEYER AVE & GLENWAY ST  
MEYER AVENUE ASSESSMENT DISTRICT - 2025  
\\Gisserver\data\DESIGN\Projects\15219\CAD\Sewers\15219SWR-ErosionControl.dwg



- LEGEND**
- SAWCUT
  - GRUBBING (CLEARING BY CITY CREW)
  - TERRACE EXCAVATION FOR TREE PLANTING
  - REMOVAL FOR SEWER LATERAL WORK, LIMITS TO BE DETERMINED IN THE FIELD

- NOTES**
- ALL DRIVEWAY APRONS SHALL BE CONCRETE DRIVEWAY 7-INCH
  - ALL CURB RAMPS SHALL BE CONCRETE SIDEWALK 7-INCH
  - ALL SIDEWALK SHALL BE CONCRETE SIDEWALK 5-INCH
  - CURB RAMP DETECTABLE WARNING FIELDS SHALL BE 2'X5' OR 2'X2.5'

**STREET PLAN & PROFILE - MEYER AVE**

**MEYER AVENUE ASSESSMENT DISTRICT - 2025**

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MARK	REVISION	DATE	BY

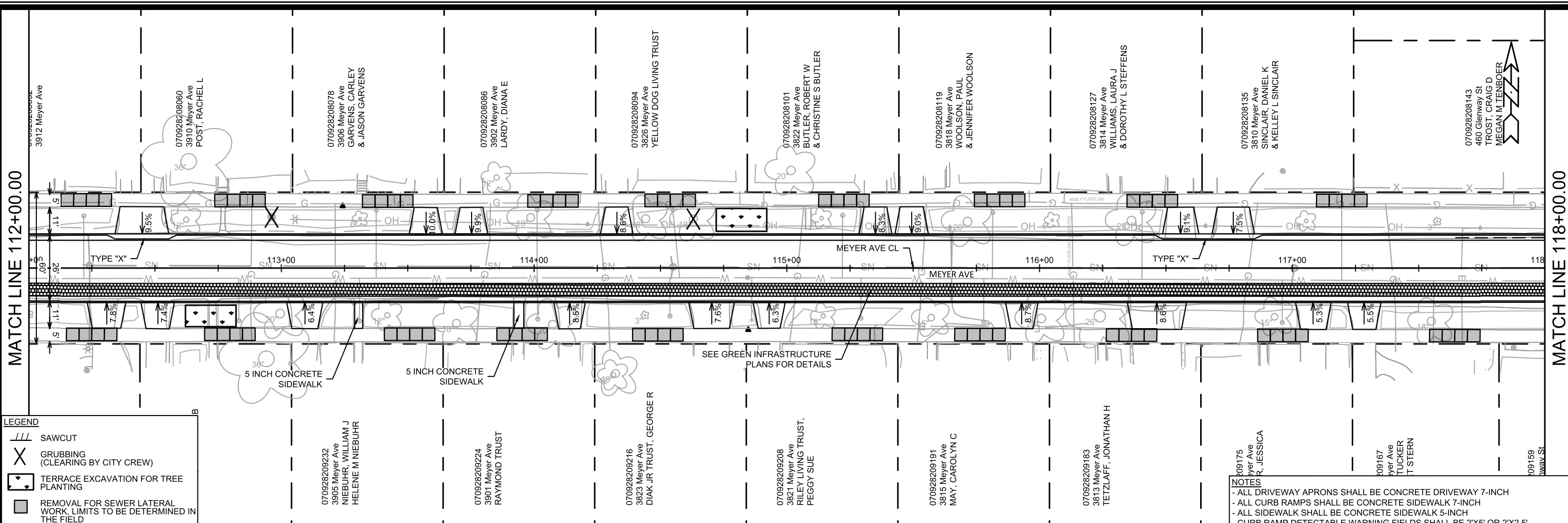
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Contract No: 8785

15219

P-1



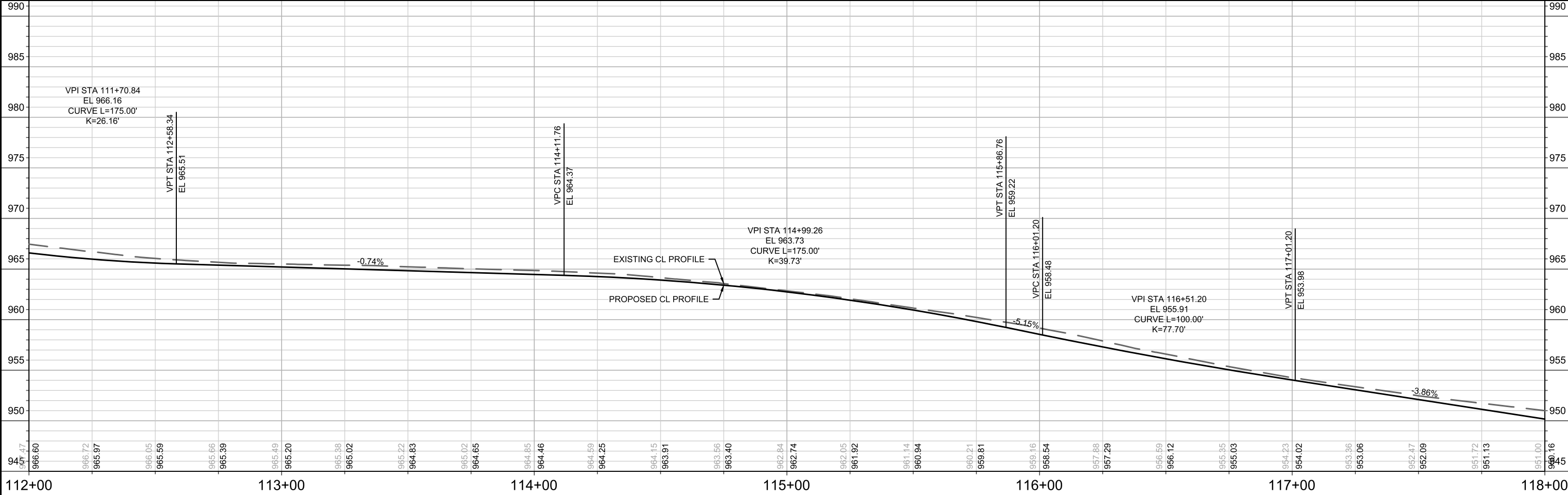


**LEGEND**

- SAWCUT
- GRUBBING (CLEARING BY CITY CREW)
- TERRACE EXCAVATION FOR TREE PLANTING
- REMOVAL FOR SEWER LATERAL WORK, LIMITS TO BE DETERMINED IN THE FIELD

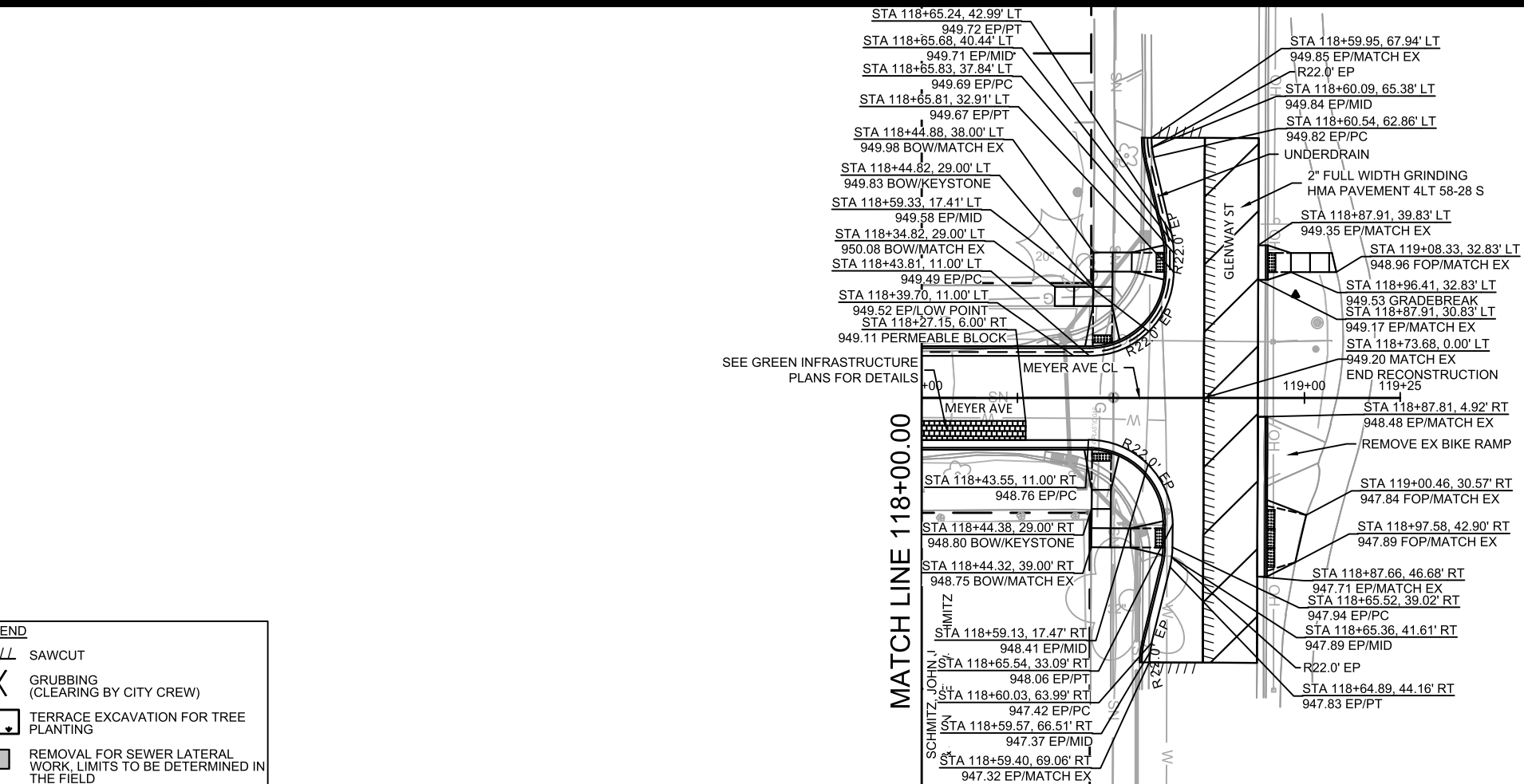
**NOTES**

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- CURB RAMP DETECTABLE WARNING FIELDS SHALL BE 2'X5' OR 2'X2.5'



MATCH LINE 112+00.00      MATCH LINE 118+00.00

DATE	BY
REVISION	
DESIGNED BY: ##	15219
DATE: 6/18/2025 9:57 AM	Scale: 1" = 40'
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<b>MADISON, WI</b>	
<b>CONTRACT NO: 8785</b>	
<b>STREET PLAN &amp; PROFILE - MEYER AVE</b>	
<b>MEYER AVENUE ASSESSMENT DISTRICT - 2025</b>	
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<b>P-3</b>	



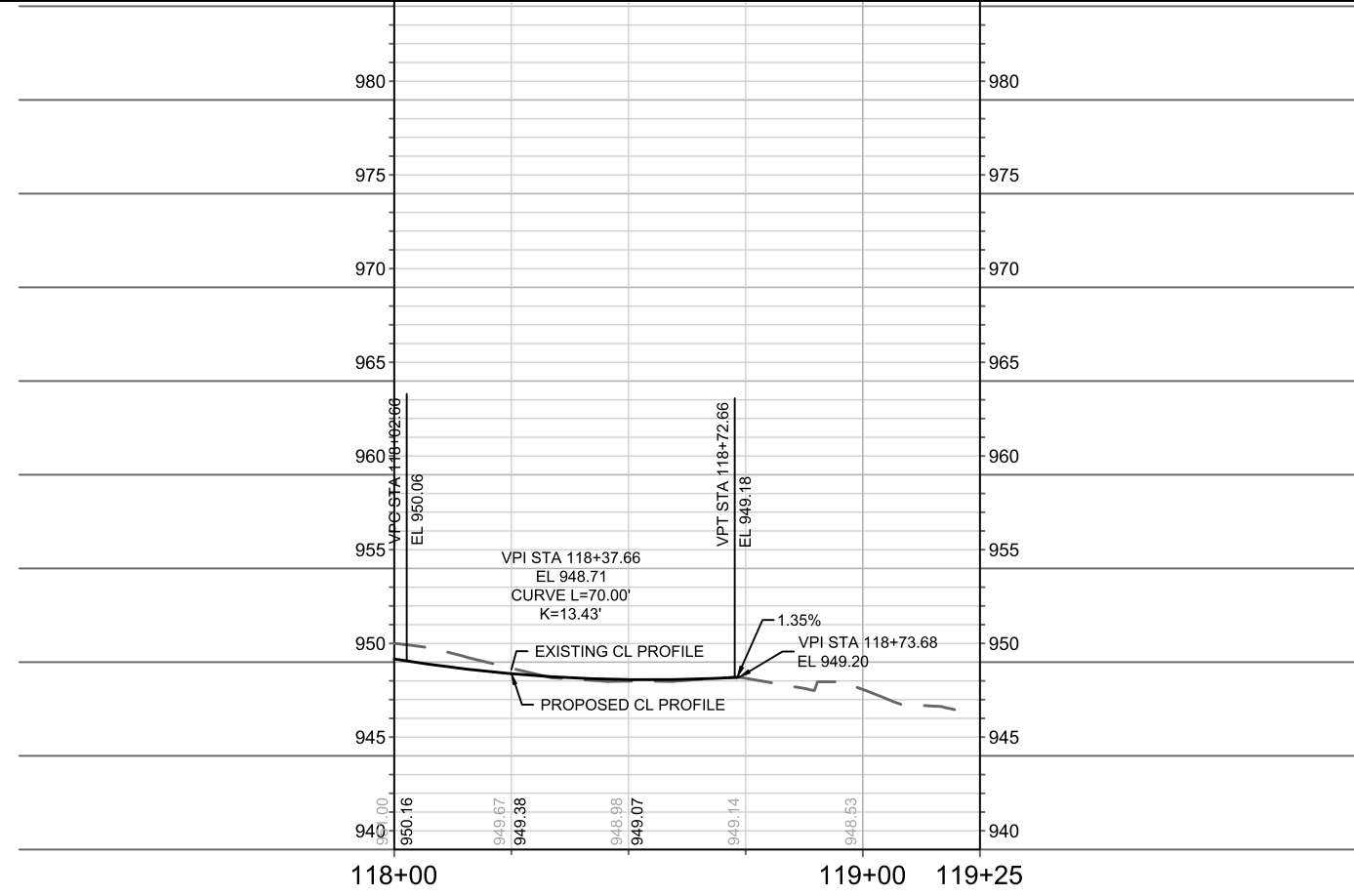
SEE GREEN INFRASTRUCTURE PLANS FOR DETAILS

MATCH LINE 118+00.00

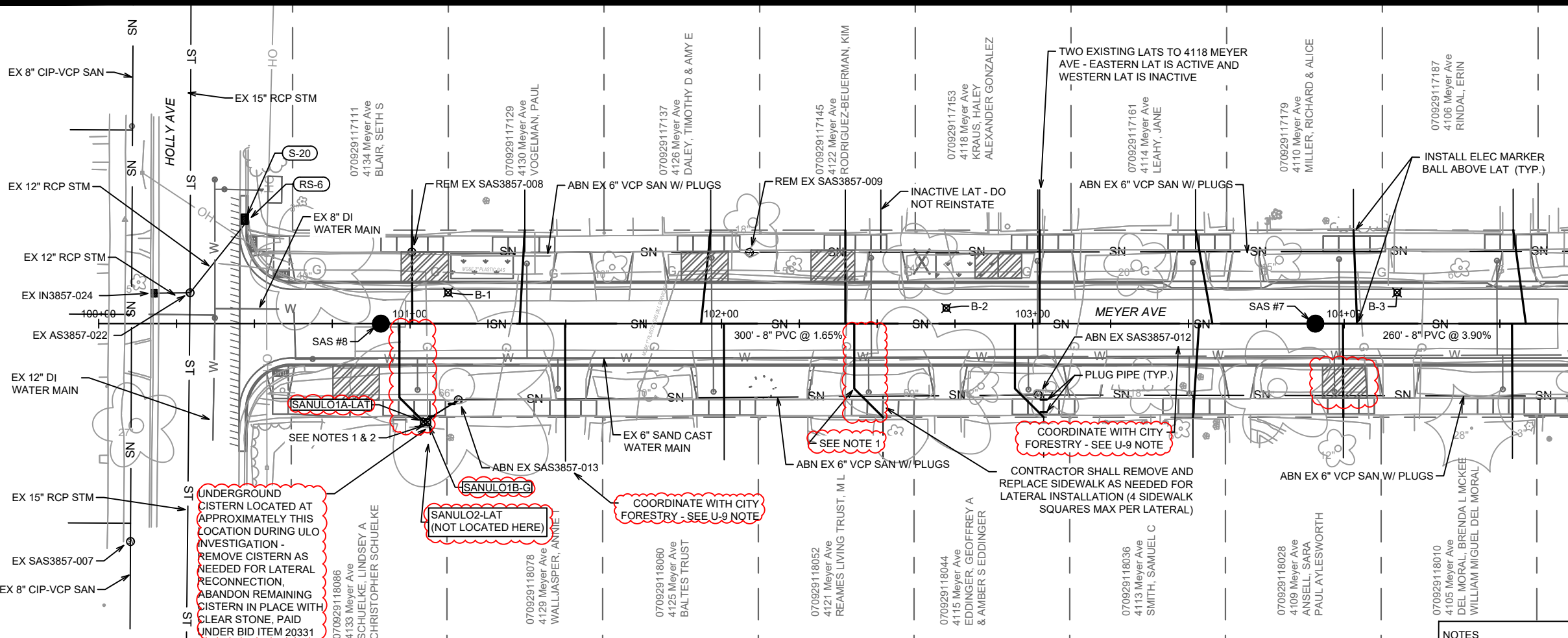
**NOTES**  
 - ALL DRIVEWAY APRONS SHALL BE CONCRETE DRIVEWAY 7-INCH  
 - ALL CURB RAMPS SHALL BE CONCRETE SIDEWALK 7-INCH  
 - ALL SIDEWALK SHALL BE CONCRETE SIDEWALK 5-INCH  
 - CURB RAMP DETECTABLE WARNING FIELDS SHALL BE 2'X5' OR 2'X2.5'

**LEGEND**

	SAWCUT
	GRUBBING (CLEARING BY CITY CREW)
	TERRACE EXCAVATION FOR TREE PLANTING
	REMOVAL FOR SEWER LATERAL WORK, LIMITS TO BE DETERMINED IN THE FIELD



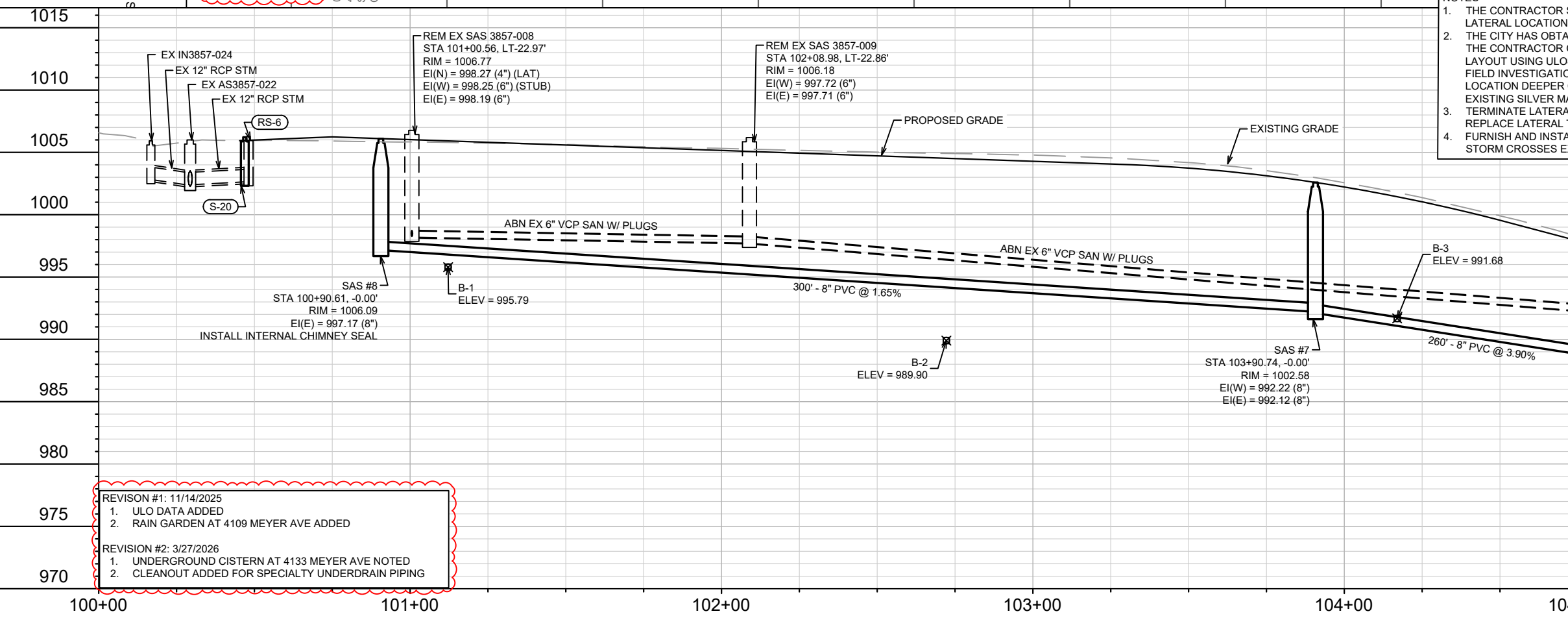
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<b>15219</b> <b>MADISON, WI</b>	<b>8785</b> <b>CONTRACT NO:</b>	<b>15219</b> <b>MADISON, WI</b>	<b>15219</b> <b>MADISON, WI</b>
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<b>15219</b> <b>P-4</b>			



MATCH LINE 104+75.00

- LEGEND**
- SAWING ASPHALT
  - TREE REMOVAL
  - TERRACE EXCAVATION FOR TREE PLANTING
  - RAIN GARDEN & CURB CUT/FLUME LOCATION - SEE SHEETS GI-1 - GI-12

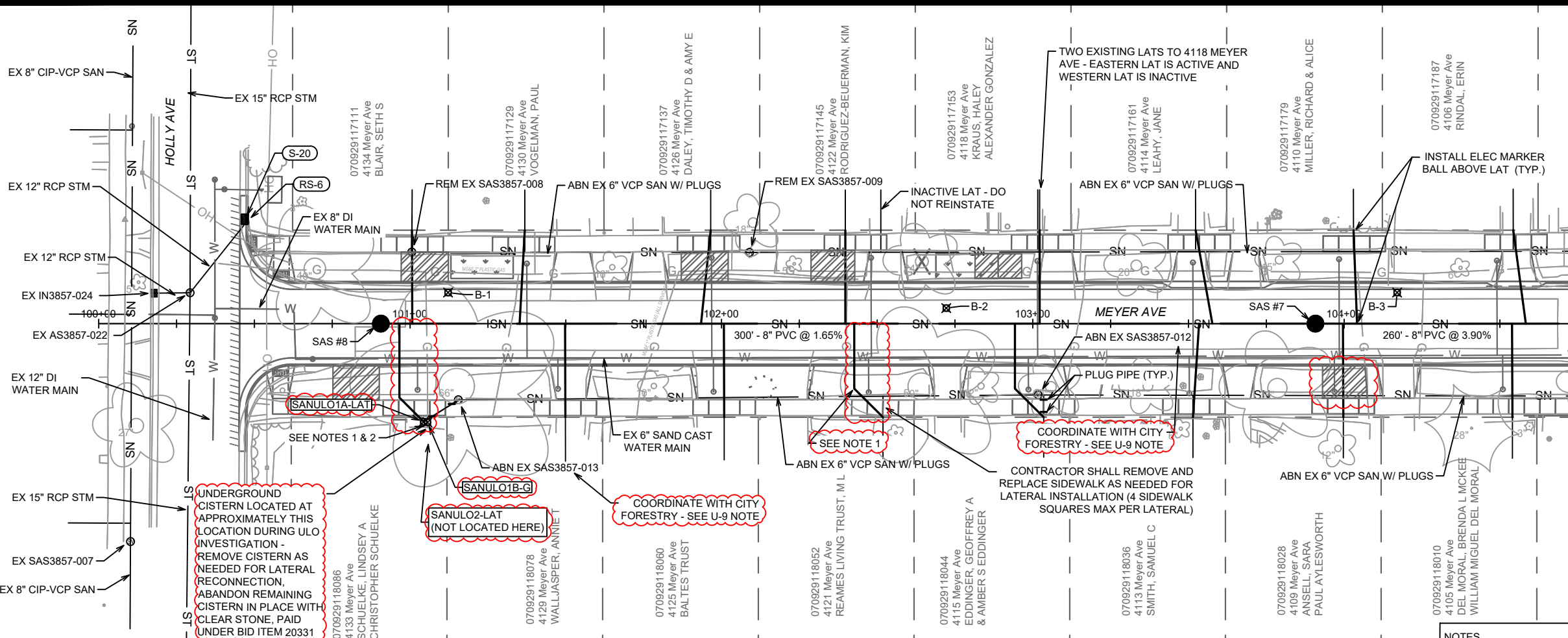
- NOTES**
1. THE CONTRACTOR SHALL COORDINATE WITH CITY FORESTRY PRIOR TO EXISTING LATERAL LOCATION AND LATERAL REPLACEMENT FOR THIS PROPERTY.
  2. THE CITY HAS OBTAINED A RIGHT-OF-ENTRY PERMIT FOR 4133 MEYER AVE. SO THAT THE CONTRACTOR CAN DETERMINE THE PROPERTY'S EXISTING SANITARY LATERAL LAYOUT USING ULOS AND A SONDE DEVICE. DEPENDING ON THE RESULTS OF THE FIELD INVESTIGATION, THE PROPERTY'S NEW LATERAL MAY BE INSTALLED AT A LOCATION DEEPER ON PRIVATE PROPERTY IN AN EFFORT TO AVOID DISTURBING THE EXISTING SILVER MAPLE TREE LOCATED WITHIN THE TERRACE.
  3. TERMINATE LATERAL REPLACEMENT AT LOCATION OF EXISTING SEWER MAIN - DO NOT REPLACE LATERAL TO PROPERTY LINE.
  4. FURNISH AND INSTALL STYROFOAM INSULATION AT LOCATIONS WHERE PROPOSED STORM CROSSES EXISTING WATER MAIN - SEE BID ITEM 70101.



- REVISION #1: 11/14/2025**
1. ULO DATA ADDED
  2. RAIN GARDEN AT 4109 MEYER AVE ADDED
- REVISION #2: 3/27/2026**
1. UNDERGROUND CISTERN AT 4133 MEYER AVE NOTED
  2. CLEANOUT ADDED FOR SPECIALTY UNDERDRAIN PIPING

15219	MADISON, WI	CONTRACT NO: 8785	U-1
SEWER PLAN & PROFILE - MEYER AVE & HOLLY AVE (NORTH)			
MEYER AVENUE ASSESSMENT DISTRICT - 2025			
15219			
U-1			

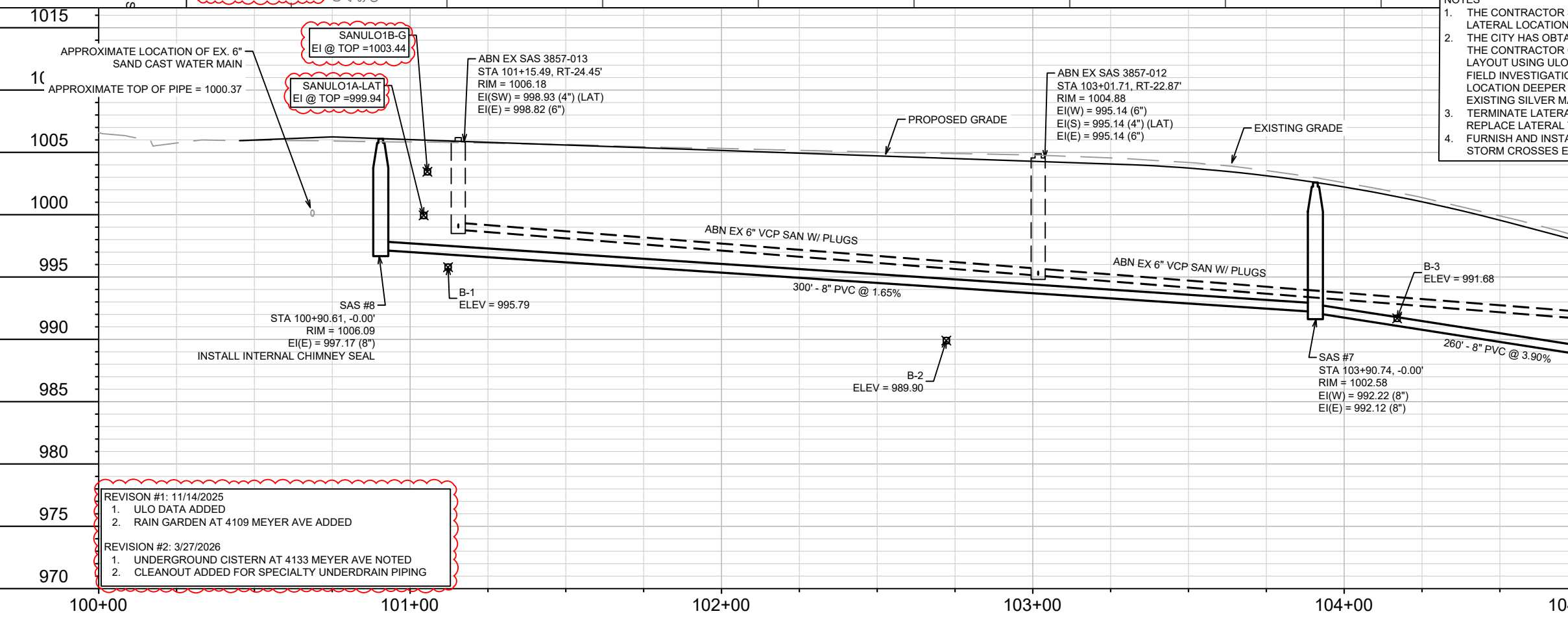
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MATCH LINE 104+75.00

- LEGEND**
- SAWING ASPHALT
  - TREE REMOVAL
  - TERRACE EXCAVATION FOR TREE PLANTING
  - RAIN GARDEN & CURB CUT/FLUME LOCATION - SEE SHEETS GI-1 - GI-12

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- REVISION #1: 11/14/2025**
- ULO DATA ADDED
  - RAIN GARDEN AT 4109 MEYER AVE ADDED
- REVISION #2: 3/27/2026**
- UNDERGROUND CISTERN AT 4133 MEYER AVE NOTED
  - CLEANOUT ADDED FOR SPECIALTY UNDERDRAIN PIPING

MARK	REVISION	DATE	BY
2	CISTERN NOTE & CLEANOUT ULOS	3/27/26	EAC
1		11/14/25	EAC

Scale: 1" = 40'

Designed By: ##  
Date: 3/27/2026 11:20 AM  
15219

15219  
MADISON, WI  
CONTRACT NO: 8785

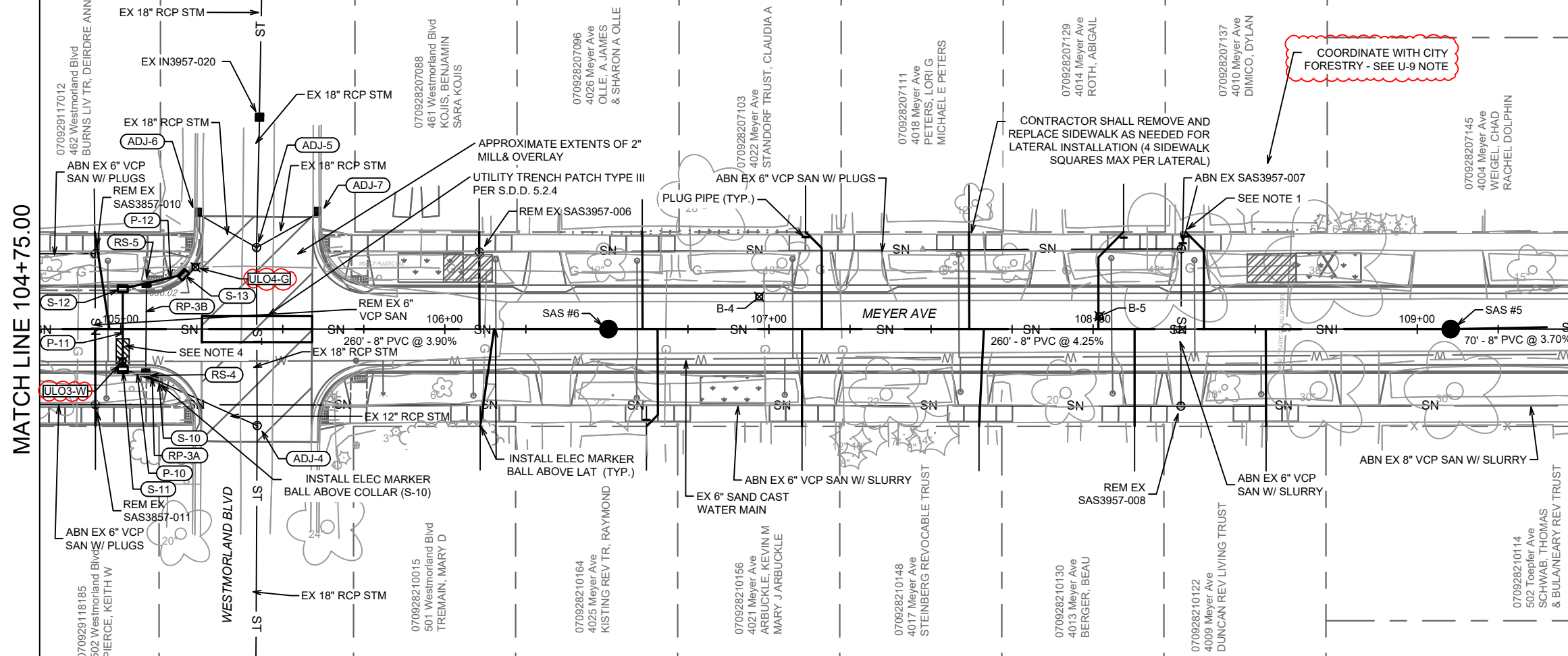
SEWER PLAN & PROFILE - MEYER AVE & HOLLY AVE (SOUTH)  
MEYER AVENUE ASSESSMENT DISTRICT - 2025  
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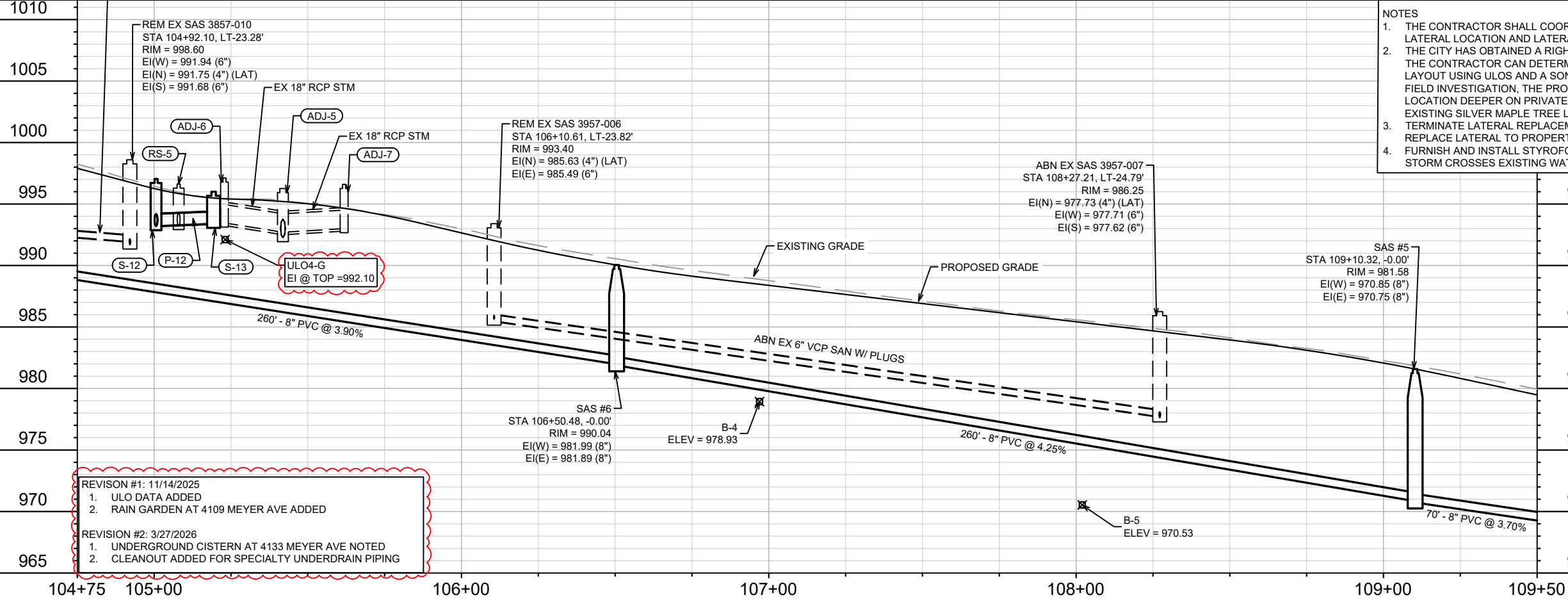
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U-2

MATCH LINE 104+75.00

MATCH LINE 109+50.00



- NOTES
1. THE CONTRACTOR SHALL COORDINATE WITH CITY FORESTRY PRIOR TO EXISTING LATERAL LOCATION AND LATERAL REPLACEMENT FOR THIS PROPERTY.
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MARK	REVISION	DATE	BY
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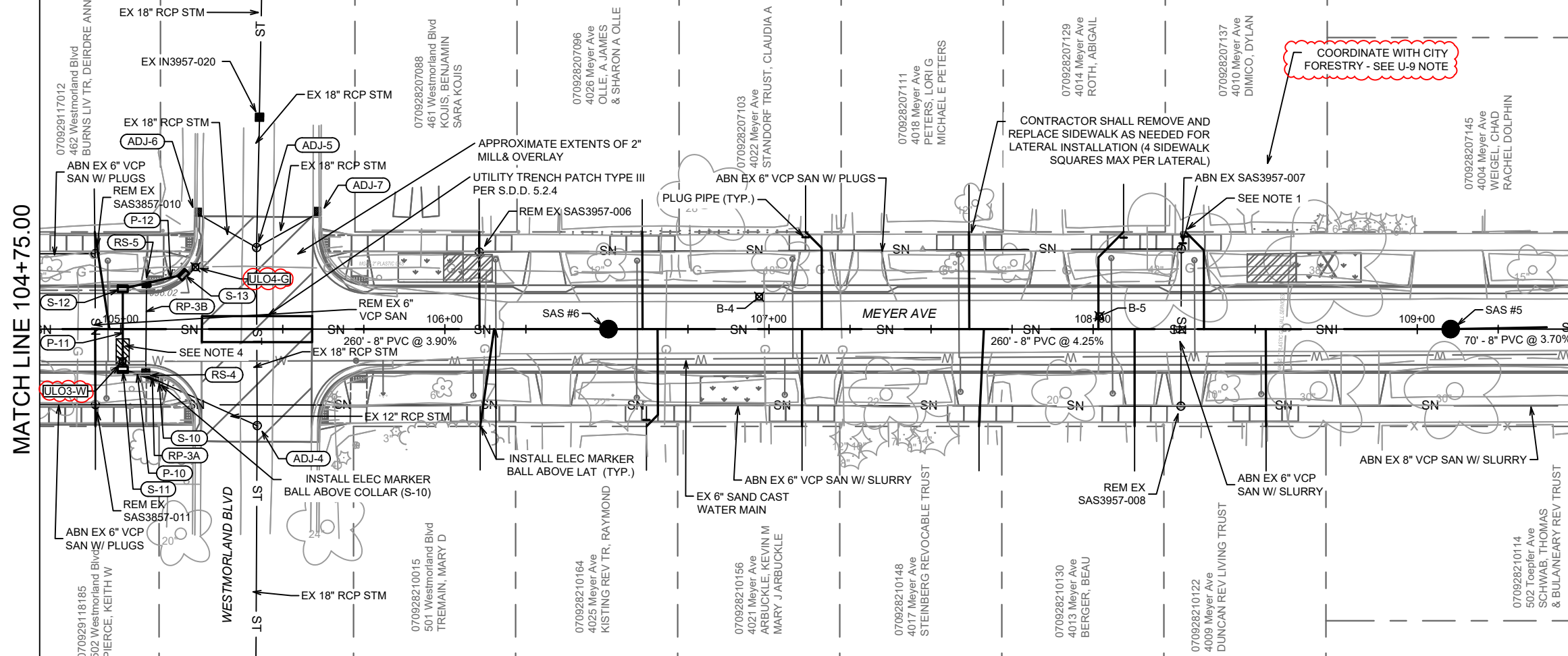
15219  
MADISON, WI  
CONTRACT NO.: 8785

SEWER PLAN & PROFILE - MEYER AVE & WESTMORLAND BLVD (NORTH)  
MEYER AVENUE ASSESSMENT DISTRICT - 2025

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MATCH LINE 104+75.00

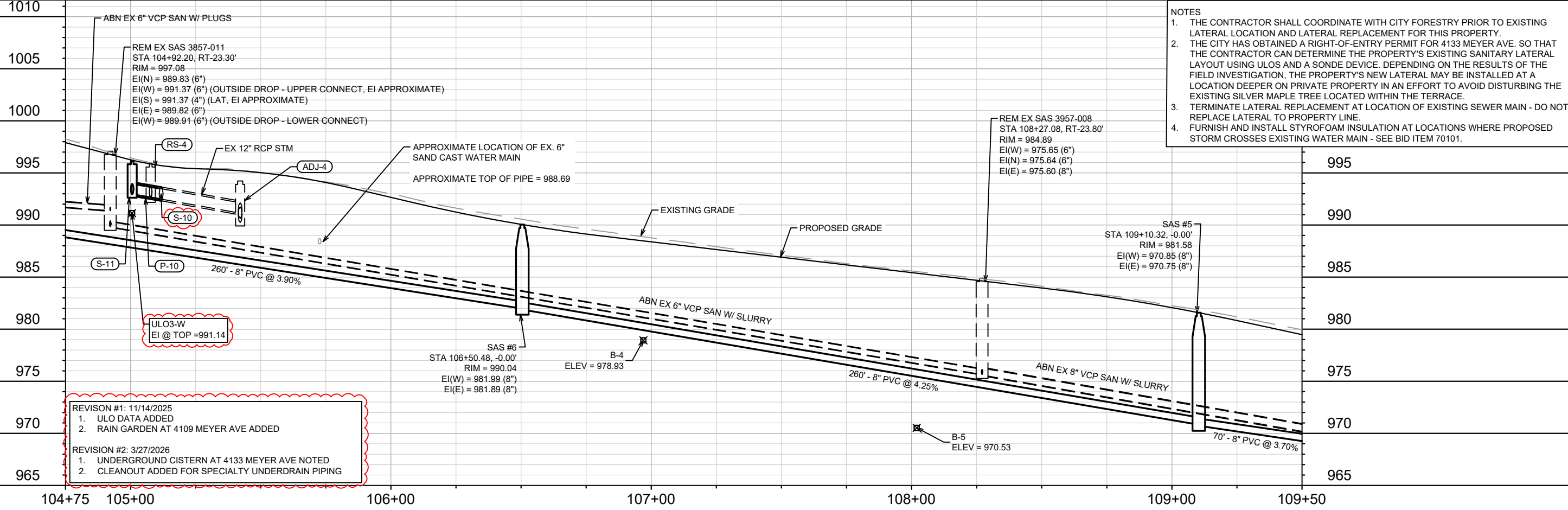
MATCH LINE 109+50.00



COORDINATE WITH CITY FORESTRY - SEE U-9 NOTE

- LEGEND**
- SAWING ASPHALT
  - TREE REMOVAL
  - TERRACE EXCAVATION FOR TREE PLANTING
  - RAIN GARDEN & CURB CUT/FLUME LOCATION - SEE SHEETS GI-1 - GI-12

- NOTES**
- THE CONTRACTOR SHALL COORDINATE WITH CITY FORESTRY PRIOR TO EXISTING LATERAL LOCATION AND LATERAL REPLACEMENT FOR THIS PROPERTY.
  - THE CITY HAS OBTAINED A RIGHT-OF-ENTRY PERMIT FOR 4133 MEYER AVE. SO THAT THE CONTRACTOR CAN DETERMINE THE PROPERTY'S EXISTING SANITARY LATERAL LAYOUT USING ULOS AND A SONDE DEVICE. DEPENDING ON THE RESULTS OF THE FIELD INVESTIGATION, THE PROPERTY'S NEW LATERAL MAY BE INSTALLED AT A LOCATION DEEPER ON PRIVATE PROPERTY IN AN EFFORT TO AVOID DISTURBING THE EXISTING SILVER MAPLE TREE LOCATED WITHIN THE TERRACE.
  - TERMINATE LATERAL REPLACEMENT AT LOCATION OF EXISTING SEWER MAIN - DO NOT REPLACE LATERAL TO PROPERTY LINE.
  - FURNISH AND INSTALL STYROFOAM INSULATION AT LOCATIONS WHERE PROPOSED STORM CROSSES EXISTING WATER MAIN - SEE BID ITEM 70101.



- REVISION #1: 11/14/2025**
- ULO DATA ADDED
  - RAIN GARDEN AT 4109 MEYER AVE ADDED
- REVISION #2: 3/27/2026**
- UNDERGROUND CISTERN AT 4133 MEYER AVE NOTED
  - CLEANOUT ADDED FOR SPECIALTY UNDERDRAIN PIPING

MARK	REVISION	DATE	BY
2	CISTERN NOTE & CLEANOUT	3/27/26	EAC
1	ULO'S	11/14/25	EAC

Designed By: ##  
Date: 3/27/2026 11:21 AM  
Scale: 1" = 40'

15219  
MADISON, WI  
CONTRACT NO.: 8785

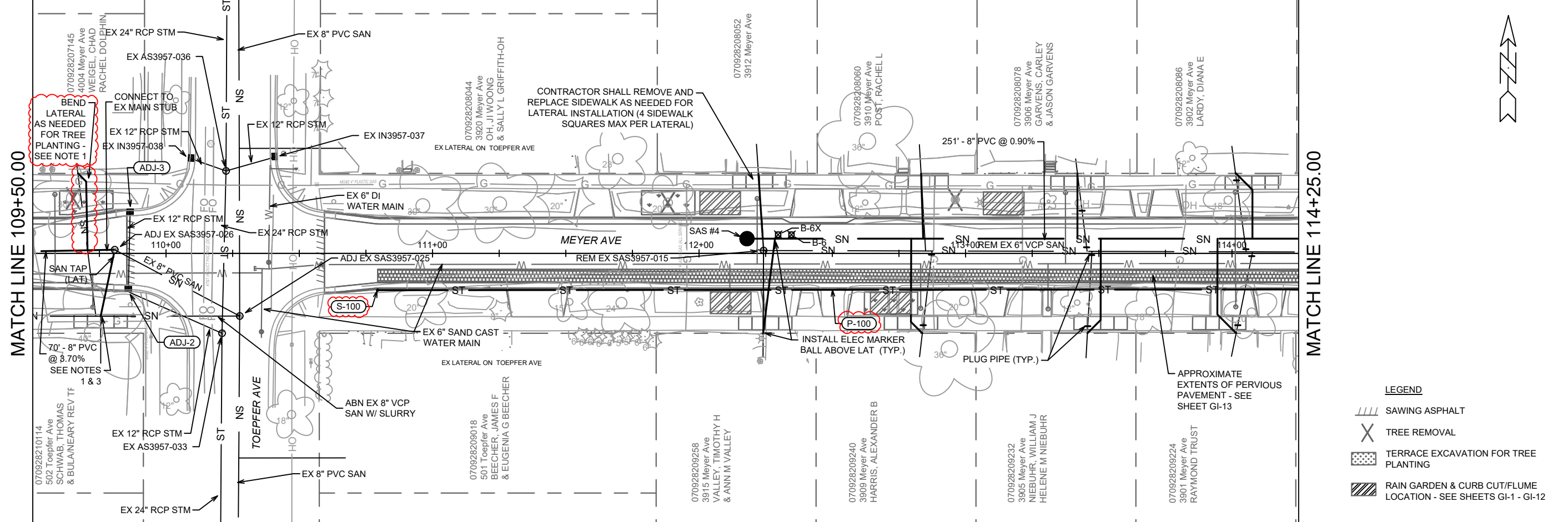
SEWER PLAN & PROFILE - MEYER AVE & WESTMORLAND BLVD (SOUTH)  
MEYER AVENUE ASSESSMENT DISTRICT - 2025  
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15219  
U-4

MATCH LINE 109+50.00

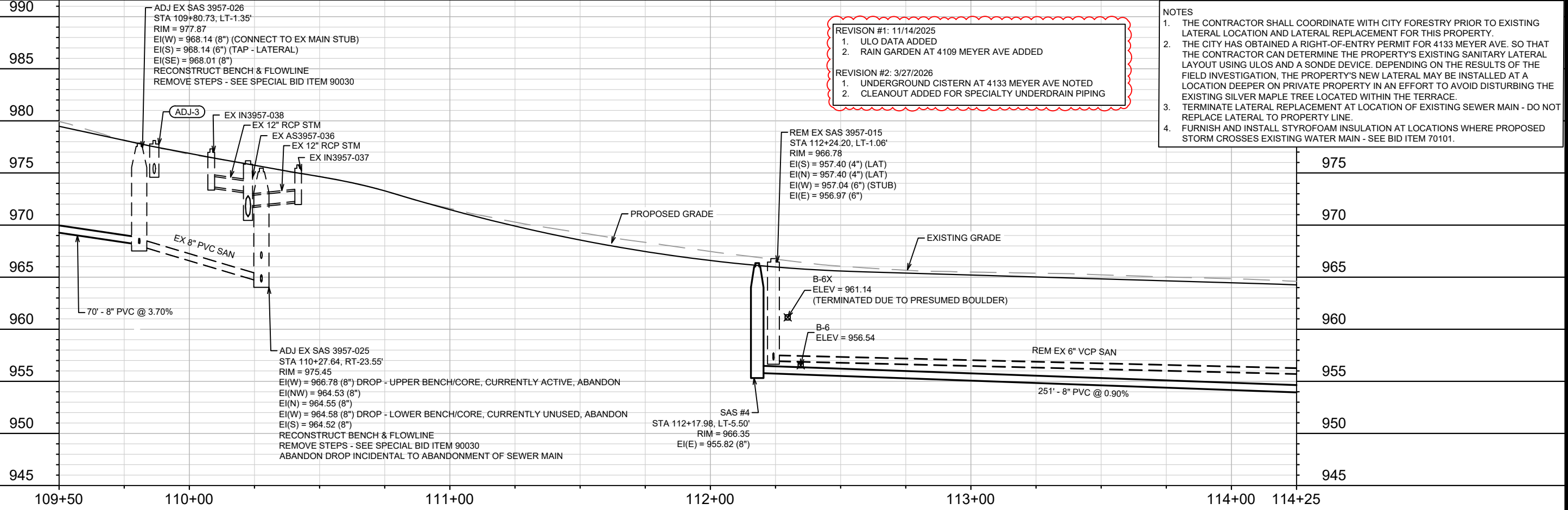
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- LEGEND**
- SAWING ASPHALT
  - TREE REMOVAL
  - TERRACE EXCAVATION FOR TREE PLANTING
  - RAIN GARDEN & CURB CUT/FLUME LOCATION - SEE SHEETS GI-1 - GI-12

- NOTES**
1. THE CONTRACTOR SHALL COORDINATE WITH CITY FORESTRY PRIOR TO EXISTING LATERAL REPLACEMENT AND LATERAL REPLACEMENT FOR THIS PROPERTY.
  2. THE CITY HAS OBTAINED A RIGHT-OF-ENTRY PERMIT FOR 4133 MEYER AVE. SO THAT THE CONTRACTOR CAN DETERMINE THE PROPERTY'S EXISTING SANITARY LATERAL LAYOUT USING ULOS AND A SONDE DEVICE. DEPENDING ON THE RESULTS OF THE FIELD INVESTIGATION, THE PROPERTY'S NEW LATERAL MAY BE INSTALLED AT A LOCATION DEEPER ON PRIVATE PROPERTY IN AN EFFORT TO AVOID DISTURBING THE EXISTING SILVER MAPLE TREE LOCATED WITHIN THE TERRACE.
  3. TERMINATE LATERAL REPLACEMENT AT LOCATION OF EXISTING SEWER MAIN - DO NOT REPLACE LATERAL TO PROPERTY LINE.
  4. FURNISH AND INSTALL STYROFOAM INSULATION AT LOCATIONS WHERE PROPOSED STORM CROSSES EXISTING WATER MAIN - SEE BID ITEM 70101.

- REVISION #1: 11/14/2025**
1. ULO DATA ADDED
  2. RAIN GARDEN AT 4109 MEYER AVE ADDED
- REVISION #2: 3/27/2026**
1. UNDERGROUND CISTERN AT 4133 MEYER AVE NOTED
  2. CLEANOUT ADDED FOR SPECIALTY UNDERDRAIN PIPING



MARK	REVISION	DATE	BY
2	CISTERN NOTE & CLEANOUT	3/27/26	EAC

15219  
MADISON, WI  
8785  
CONTRACT NO:

SEWER PLAN & PROFILE - MEYER AVE & TOEPPER AVE (NORTH)  
MEYER AVENUE ASSESSMENT DISTRICT - 2025  
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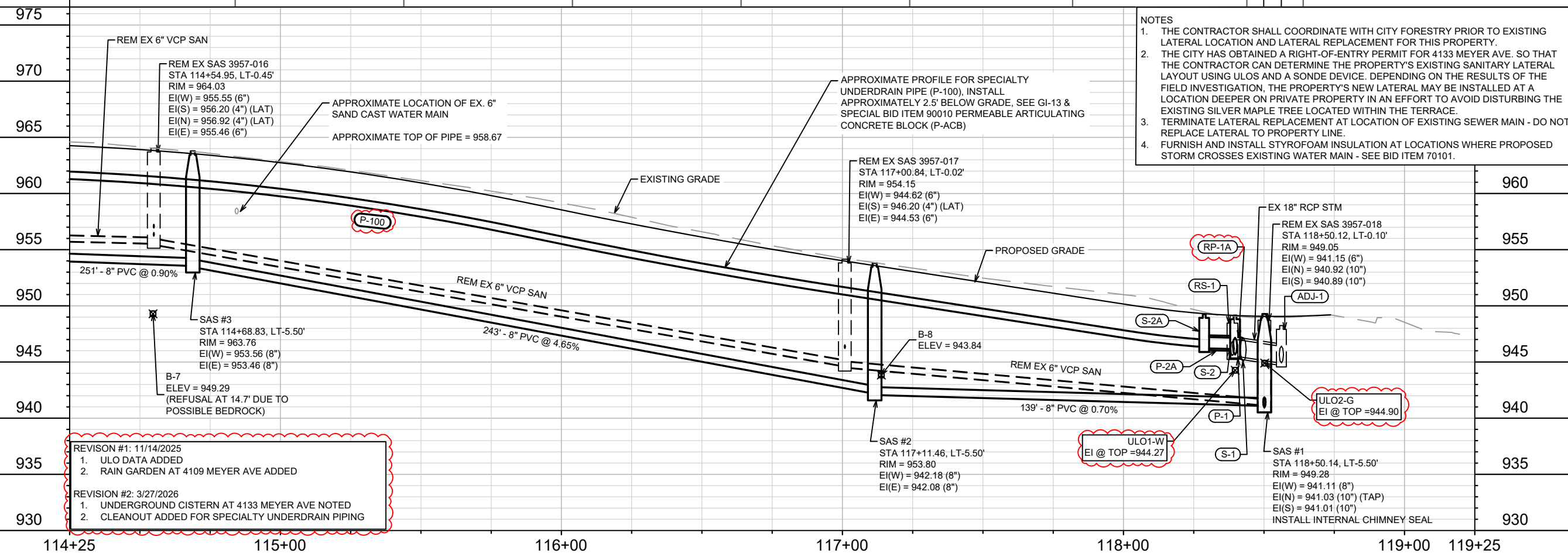
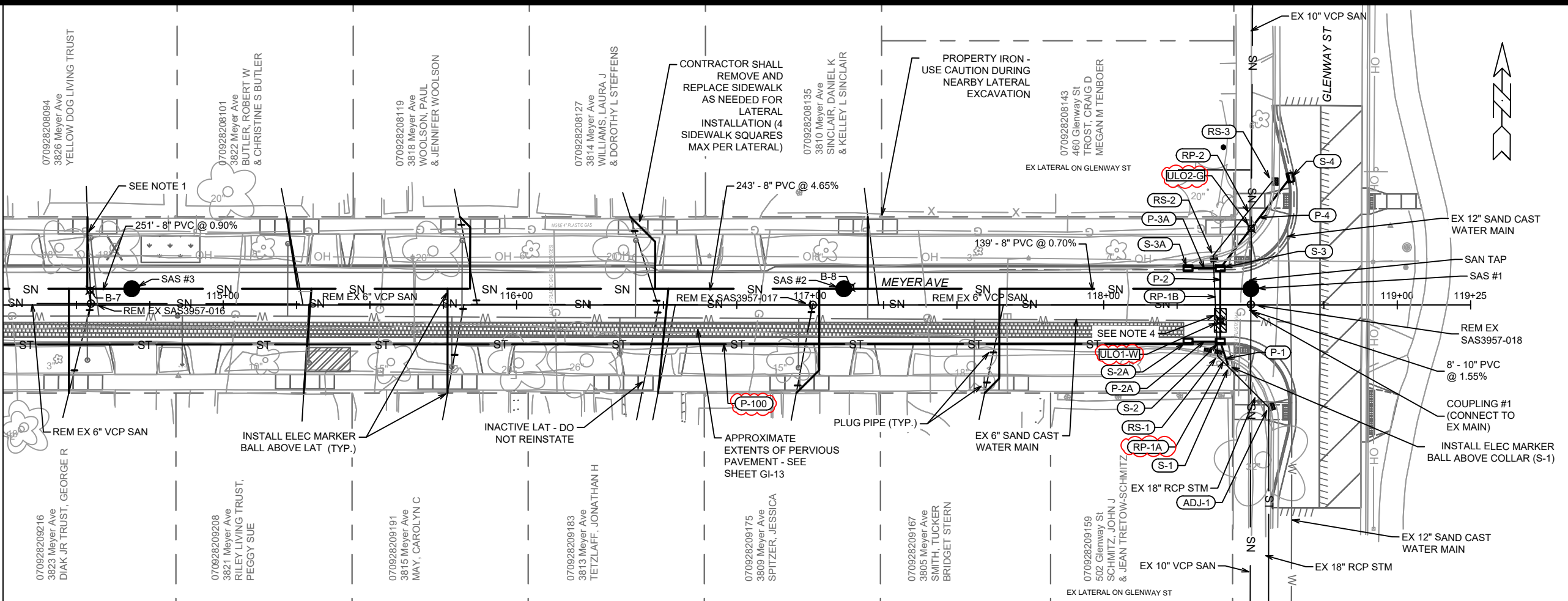


15219  
U-5



MATCH LINE 114+25.00

- LEGEND**
- /// SAWING ASPHALT
  - X TREE REMOVAL
  - ▨ TERRACE EXCAVATION FOR TREE PLANTING
  - ▨ RAIN GARDEN & CURB CUT/FLUME LOCATION - SEE SHEETS GI-1 - GI-12



- NOTES**
1. THE CONTRACTOR SHALL COORDINATE WITH CITY FORESTRY PRIOR TO EXISTING LATERAL LOCATION AND LATERAL REPLACEMENT FOR THIS PROPERTY.
  2. THE CITY HAS OBTAINED A RIGHT-OF-ENTRY PERMIT FOR 4133 MEYER AVE. SO THAT THE CONTRACTOR CAN DETERMINE THE PROPERTY'S EXISTING SANITARY LATERAL LAYOUT USING ULOS AND A SONDE DEVICE. DEPENDING ON THE RESULTS OF THE FIELD INVESTIGATION, THE PROPERTY'S NEW LATERAL MAY BE INSTALLED AT A LOCATION DEEPER ON PRIVATE PROPERTY IN AN EFFORT TO AVOID DISTURBING THE EXISTING SILVER MAPLE TREE LOCATED WITHIN THE TERRACE.
  3. TERMINATE LATERAL REPLACEMENT AT LOCATION OF EXISTING SEWER MAIN - DO NOT REPLACE LATERAL TO PROPERTY LINE.
  4. FURNISH AND INSTALL STYROFOAM INSULATION AT LOCATIONS WHERE PROPOSED STORM CROSSES EXISTING WATER MAIN - SEE BID ITEM 70101.

- REVISION #1: 11/14/2025**
1. ULO DATA ADDED
  2. RAIN GARDEN AT 4109 MEYER AVE ADDED
- REVISION #2: 3/27/2026**
1. UNDERGROUND CISTERN AT 4133 MEYER AVE NOTED
  2. CLEANOUT ADDED FOR SPECIALTY UNDERDRAIN PIPING

15219	MADISON, WI	8785	U-7
SEWER PLAN & PROFILE - MEYER AVE & GLENWAY ST		MEYER AVENUE ASSESSMENT DISTRICT - 2025	
		15219 U-7	

Contract No: 8785  
 Project: 15219SWR-PipeNetwork.dwg  
 Date: 3/27/2026 11:21 AM  
 Scale: 1" = 40'  
 Designer: ULOS  
 EAC: 3/27/26  
 EAC: 11/14/25  
 DATE: 11/14/25  
 BY: U-7

# SANITARY SEWER SCHEDULE

MEYER AVENUE ASSESSMENT DISTRICT - 2025	SHEET NO.
PROJECT NO. 15219	U-8
SANITARY SEWER SCHEDULE	
CITY OF MADISON	

U-8

## PROPOSED SANITARY STRUCTURES

SAS NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH (FT)	NOTES
<b>MEYER AVENUE</b>						
SAS #1	118+50.14	LT-5.50	949.28	941.01	8.27	[1]; [2]
SAS #2	117+11.46	LT-5.50	953.80	942.08	11.72	
SAS #3	114+68.83	LT-5.50	963.76	953.46	10.30	
SAS #4	112+17.98	LT-5.50	966.35	955.82	10.53	
SAS #5	109+10.32	CL	981.58	970.75	10.83	
SAS #6	106+50.48	CL	990.04	981.89	8.15	
SAS #7	103+90.74	CL	1002.58	992.12	10.46	
SAS #8	100+90.61	CL	1006.09	997.17	8.92	[2]

## PROPOSED SANITARY PIPES

FROM (DNSTM)	TO (UPSTM)	DWNSTRM E.I.	UPSTRM E.I.	PLAN LGTH (FT)	SLOPE (%)	PVC TYPE	NOTES
<b>MEYER AVENUE</b>							
COUPLING #1	SAS #1	940.89	941.01	8	1.55%	10"	SDR-35
SAS #1	SAS #2	941.11	942.08	139	0.70%	8"	SDR-35
SAS #2	SAS #3	942.18	953.46	243	4.65%	8"	SDR-35
SAS #3	SAS #4	953.56	955.82	251	0.90%	8"	SDR-35
SAS3957-026	SAS #5	968.14	970.75	70	3.70%	8"	[3]; SDR-35
SAS #5	SAS #6	970.85	981.89	260	4.25%	8"	SDR-35
SAS #6	SAS #7	981.99	992.12	260	3.90%	8"	SDR-35
SAS #7	SAS #8	992.22	997.17	300	1.65%	8"	SDR-35

## PROPOSED SANITARY COUPLINGS

COUPLING NO.	STATION	LOCATION (OFFSET)	CONNECTION	E.I.	NOTES
<b>MEYER AVENUE</b>					
COUPLING #1	118+50.12	RT-2.40	940.89		[4]; [5]

## SPECIFIC NOTES

- [1] 8" TAP (EI(N) = 941.03) FOR UPSTREAM MAIN CONNECTION
- [2] INSTALL RIGID INTERNAL CHIMNEY SEAL IN CONFORMANCE WITH S.D.D. 5.7.17
- [3] CONNECT NEW SANITARY MAIN TO EX SAS3957-026 STUB (EI(W) = 968.14)
- [4] COUPLING CONNECTION PAID UNDER BID ITEM 50359 - COMPRESSION COUPLING, SEE S.D.D. 5.3.3
- [5] 10" PVC - 10" VCP COMPRESSION COUPLING, INSTALL AT DOWNSTREAM CONNECTION OF EX SAS3957-018 AFTER STRUCTURE REMOVAL (EI(S) = 940.89)

# SANITARY SEWER SCHEDULE

● REVISION 1 - 11/14/2025 EAC  
 φ REVISION 2 - 3/27/2026 EAC

MEYER AVENUE ASSESSMENT DISTRICT - 2025	SHEET NO.
PROJECT NO. 15219	U-9
SANITARY SEWER SCHEDULE	
CITY OF MADISON	

U-9

## SANITARY STRUCTURE REMOVALS & ABANDONMENTS

STRUC ID NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH	NOTES
<b>MEYER AVENUE</b>						
SAS3957-018	118+50.12	LT-0.10	949.05	940.89	8.16	REM. RECTANGULAR 4'X4'
SAS3957-017	117+00.84	LT-0.02	954.15	944.53	9.62	REM. RECTANGULAR 4'X4'
SAS3957-016	114+54.95	LT-0.45	964.03	955.46	8.57	REM. RECTANGULAR 4'X4'
SAS3957-015	112+24.20	LT-1.06	966.78	956.97	9.81	REM. RECTANGULAR 4'X4'
SAS3957-008	108+27.08	RT-23.80	984.89	975.60	9.29	REM. RECTANGULAR 4'X4'
SAS3857-011	104+92.20	RT-23.30	997.08	989.82	7.26	REM. RECTANGULAR 4'X4'
φ SAS3857-012	103+01.71	RT-22.87	1004.88	995.14	9.74	[7]; ABN. RECTANGULAR 4'X4'
φ SAS3857-013	101+15.49	RT-24.45	1006.18	998.82	7.36	[7]; ABN. RECTANGULAR 4'X4'
φ SAS3957-007	108+27.21	LT-24.79	986.25	977.62	8.63	[7]; ABN. RECTANGULAR 4'X4'
SAS3957-006	106+10.61	LT-23.82	993.40	985.49	7.91	REM. RECTANGULAR 4'X4'
SAS3857-010	104+92.10	LT-23.28	998.60	991.68	6.92	REM. RECTANGULAR 4'X4'
SAS3857-009	102+08.98	LT-22.86	1006.18	997.71	8.47	REM. RECTANGULAR 4'X4'
SAS3857-008	101+00.56	LT-22.97	1006.77	998.19	8.58	REM. RECTANGULAR 4'X4'

## SANITARY PIPE REMOVALS & ABANDONMENTS

REMOVE FROM	REMOVE TO	LGTH (FT)	PAID (Y/N)	REM LGTH (FT)	REM LGTH PAID (FT)	ABN LGTH (FT)	SLURRY CY	PIPE SIZE	PIPE TYPE	NOTES
<b>MEYER AVENUE</b>										
SAS3957-018	SAS#1	6	N	6	-	-	-	10"	VCP	-
SAS3957-018	SAS3957-017	149	Y	149	149	-	-	6"	VCP	-
SAS3957-017	SAS3957-016	246	Y	246	246	-	-	6"	VCP	-
SAS3957-016	SAS3957-015	231	Y	231	231	-	-	6"	VCP	-
SAS3957-025	SAS3957-008	201	Y	-	-	201	2.60	8"	VCP	-
SAS3957-008	SAS3857-011	335	Y	-	-	335	2.44	6"	VCP	-
SAS3857-011	SAS3857-012	190	N	-	-	190	-	6"	VCP	[1]
SAS3857-012	SAS3857-013	186	N	-	-	186	-	6"	VCP	[1]
SAS3957-008	SAS3957-007	49	Y	-	-	49	0.36	6"	VCP	-
SAS3957-007	SAS3957-006	217	N	-	-	217	-	6"	VCP	[1]
SAS3857-011	SAS3857-010	47	N	47	-	-	-	6"	VCP	-
SAS3857-010	SAS3857-009	283	N	-	-	283	-	6"	VCP	[1]
SAS3857-009	SAS3857-008	108	N	-	-	108	-	6"	VCP	[1]

## SANITARY STRUCTURE ADJUSTMENTS/MODIFICATIONS

STRUC ID NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	PROP TOC	ADJ (FT)	NOTES
<b>MEYER AVENUE</b>						
SAS3957-025	110+27.64	RT-23.55	975.45	-	-	[2]; [3]; [6]
SAS3957-026	109+80.73	LT-1.35	977.87	977.83	-0.04	[2]; [3]; [4]

## SANITARY ULO SCHEDULE

ID NO.	STATION	LOCATION (OFFSET)	TYPE	NOTES
<b>MEYER AVENUE</b>				
● SANULO1A-LAT	101+04.37	RT-31.48	[5];	SAN LAT, TOP @ 999.94', SAN LAT LOCATED ON PRIVATE PROPERTY AT THIS LOCATION
● SANULO1B-G	101+05.57	RT-31.66	1"	PLASTIC MG&E GAS SERVICE, TOP @ 1003.44', NO CONFLICT EXPECTED
● SANULO2-LAT	101+05.83	RT-38.26	[5];	SAN LAT (NOT FOUND AT THIS LOCATION)

## SPECIFIC NOTES

- [1] ABANDON WITH PLUGS - INCIDENTAL TO STRUCTURE REMOVAL OR ABANDONMENT
- [2] RECONSTRUCT BENCH AND FLOWLINE TO ACCOMMODATE ABANDONMENTS AND/OR NEW CONNECTIONS
- [3] REMOVE STEPS FROM EXISTING SANITARY STRUCTURE, PAID UNDER SPECIAL BID ITEM 90030 - REMOVE STEPS
- [4] 6" TAP (EI(S) = 968.14) FOR LATERAL CONNECTION FROM 502 TOEPFER AVE
- [5] PERFORM ULOS AND UTILIZE SONDE DEVICE TO LOCATE SANITARY LATERAL FOR 4133 MEYER AVE AT PROPERTY LINE AND WITHIN PRIVATE PROPERTY  
CITY HAS OBTAINED RIGHT-OF-ENTRY WAIVER FROM THE PROPERTY OWNER WHICH SHALL BE PROVIDED TO THE CONTRACTOR PRIOR TO PERFORMING ULOS ON PRIVATE PROPERTY
- [6] ABANDON STRUCTURE DROP - INCIDENTAL TO ABANDONMENT OF SEWER MAIN
- φ [7] CONTACT BRAD HOFMANN WITH CITY FORESTRY 48 HRS PRIOR TO MANHOLE ABANDONMENT @ (608) 220-6796

# STORM SEWER SCHEDULE

Φ REVISION 2 - 3/27/2026 EAC

MEYER AVENUE ASSESSMENT DISTRICT - 2025	SHEET NO.
PROJECT NO. 15219	U-10
STORM SEWER SCHEDULE	
CITY OF MADISON	

U-10

## PROPOSED STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
<b>MEYER AVENUE</b>							
S-1	118+42.60	RT-21.30	CONCRETE PIPE COLLAR	-	945.41	-	[1]
S-2	118+39.70	RT-12.50	H-INLET	949.14	945.66	3.48	FP; W/R-3067-7004-V
S-2A	118+28.72	RT-12.50	H-INLET	949.26	946.21	3.05	[2]; [3]; UD; W/R-3067-7004-V
S-3	118+39.70	LT-12.50	H-INLET	949.89	945.91	3.98	FP; LP; UD; W/R-3067-7004-VB
S-3A	118+28.72	LT-12.50	H-INLET	950.11	946.46	3.65	UD; W/R-3067-7004-V
S-4	118+63.59	LT-43.41	H-INLET	950.10	946.80	3.30	UD; W/R-3067-7004-V
S-10	105+11.75	RT-16.10	CONCRETE PIPE COLLAR	-	992.48	-	[4]
S-11	105+00.62	RT-12.50	H-INLET	996.16	992.95	3.21	FP; W/R-3067-7004-V
S-12	105+00.62	LT-12.50	H-INLET	997.04	993.20	3.84	UD; W/R-3067-7004-V
S-13	105+19.17	LT-17.00	H-INLET	996.00	993.39	2.61	[5]; FP; LP; UD; W/R 3290-A
S-20	100+46.90	LT-33.52	H-INLET	1006.22	1002.65	3.57	[6]; W/R-3067-7004-V
Φ S-100	110+79.41	RT-13.84	SPECIALTY UNDERDRAIN CLEANOUT	972.26	[2]	[2]	[2]; [8]; R-1976-5005

## 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
<b>MEYER AVENUE</b>										
P-1	S-1	S-2	945.41	945.66	9	8	3.13%	18"	RCP	
P-2	S-2	S-3	945.66	945.91	25	23	1.09%	18"	RCP	[7]
P-2A	S-2	S-2A	946.16	946.21	11	8	0.63%	12"	RCP	
P-3A	S-3	S-3A	946.41	946.46	11	8	0.63%	12"	RCP	
P-4	S-3	S-4	946.41	946.80	39	36	1.08%	12"	TYPE II	
P-10	S-10	S-11	992.48	992.95	12	10	4.70%	12"	RCP	
P-11	S-11	S-12	992.95	993.20	25	23	1.09%	12"	RCP	[7]
P-12	S-12	S-13	993.20	993.39	19	16	1.19%	12"	TYPE II	
P-100	S-2A	S-100	[3]; 946.36	[2]	-	747	[2]	8"	DRILLED PVC SPECIALTY UNDERDRAIN	

### SPECIFIC NOTES:

- [1] CONNECT TO EX 18" RCP STM MAIN WITH CONCRETE COLLAR (S-1) AFTER RS-1 & RP-1A REMOVAL, APPROX EI(SE) = 945.41
- [2] INSTALL SPECIALTY 8" DRILLED PVC UNDERDRAIN ~2.5' BELOW SURFACE GRADE TO ACCOMMODATE PERMEABLE PAVEMENT ON SOUTHERN SIDE OF MEYER AVE BETWEEN TOEPFER AVE & GLENWAY ST - SEE SHEET GI-13 & SPECIAL BID ITEM 90010
- [3] SPECIALTY 8" DRILLED PVC UNDERDRAIN, EI(W) = 946.36, KOR-N-SEAL BOOT AT CONNECTION
- [4] CONNECT TO EX 12" RCP STM MAIN WITH CONCRETE COLLAR (S-10) AFTER RS-4 & RP-3A REMOVAL, APPROX EI(SE) = 992.48
- [5] TOP OF CASTING SET TO FLOWLINE OF X-CURB
- [6] CONNECT EX 12" RCP STM MAIN AFTER REMOVAL OF RS-6, EI(SW) = 1002.65
- [7] FURNISH AND INSTALL STYROFOAM INSULATION AT CROSSING WITH EXISTING WATER MAIN - SEE BID ITEM 70101.
- Φ [8] INSTALL 8" PVC C-900 CLEANOUT BEHIND PROPOSED CURB IN CONFORMANCE WITH S.D.D. 5.7.41

### STANDARD NOTES:

- 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
- 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.
- TOP OF CASTING GRADE GIVEN IS THE TOP OF CURB FOR INLET STRUCTURES AND THE FLOWLINE OF THE CLOSED CASTING FOR SAS UNLESS NOTED OTHERWISE.
- APPROXIMATE DISCHARGE E.I. GIVEN, ADJUST E.I. AND PIPE SLOPE IN THE FIELD.
- ALL REINFORCED CONCRETE PIPES TO BE CLASS 3 UNLESS OTHERWISE NOTED.
- ALL FIELD POURED SAS STORM STRUCTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DETAIL DRAWING 5.7.3. ALL PRECAST SAS STORM STRUCTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DETAIL DRAWING 5.7.5.
- ALL STRUCTURES CALLED OUT AS FIELD POURED SHALL BE FIELD POURED. ALL OTHER STRUCTURES STORM AND SANITARY (NOT INDICATED AS FIELD POURED) SHALL BE SUBMITTED TO CITY ENGINEERING FOR APPROVAL ECEFALU@CITYOFMADISON.COM ((608) 243-
- ALL REBAR FOR FIELD POURED STRUCTURES SHALL BE EPOXY COATED. ANY EXPOSED STEEL SHALL BE TOUCHED UP OR RECOATED PRIOR TO USE.
- SURVEYOR TO CONFIRM THAT ALL INLET STATION / OFFSETS LINE UP WITH PROPOSED CURB AND GUTTER.

# STORM SEWER SCHEDULE

● REVISION 1 - 11/14/2025 EAC

MEYER AVENUE ASSESSMENT DISTRICT - 2025	SHEET NO.
PROJECT NO. 15219	U-11
STORM SEWER SCHEDULE	
CITY OF MADISON	

U-11

## STORM STRUCTURE REMOVALS & ABANDONMENTS

STRUC. NO.	ID NO.	STATION	LOCATION (OFFSET)	TYPE	DEPTH (FT)	NOTES
<b>MEYER AVENUE</b>						
RS-1	IN3957-012	118+38.78	RT-17.45	2'X6' INLET	3.23	[1]
RS-2	IN3957-011	118+37.31	LT-16.82	H-INLET	3.16	
RS-3	IN3957-009	118+57.37	LT-42.04	H-INLET	2.50	
RS-4	IN3857-006	105+07.74	RT-14.29	H-INLET	3.24	[2]
RS-5	IN3857-005	105+07.97	LT-15.02	H-INLET	3.37	
RS-6	IN3857-023	100+48.11	LT-33.43	H-INLET	3.64	

## STORM PIPE REMOVALS & ABANDONMENTS

PIPE REMOVAL NO.	REMOVE FROM	REMOVE TO	LGTH (FT)	PAID (Y/N)	REM LGTH PAID (FT)	ABN LGTH (FT)	SLURRY (CY)	PIPE SIZE	PIPE TYPE	NOTES
<b>MEYER AVENUE</b>										
RP-1A	S-1	RS-1	5	N	-	-	-	18"	RCP	
RP-1B	RS-1	RS-2	34	N	-	-	-	15"	RCP	
RP-2	RS-2	RS-3	32	N	-	-	-	12"	RCP	
RP-3A	S-10	RS-4	4	N	-	-	-	12"	RCP	[2]
RP-3B	RS-4	RS-5	29	N	-	-	-	12"	RCP	

## STORM STRUCTURE ADJUSTMENTS

STRUC. NO.	ID NO.	STATION	LOCATION (OFFSET)	EX TOC	PROP TOC	ADJ (FT)	NOTES
<b>MEYER AVENUE</b>							
ADJ-1	IN3957-010	118+56.18	RT-34.95	948.24	[3]	[3]	[3]
ADJ-2	IN3957-034	109+85.87	RT-14.45	977.30	[4]	[4]	[4]
ADJ-3	IN3957-035	109+86.52	LT-16.66	978.11	[4]	[4]	[4]
ADJ-4	AS3957-017	105+42.09	RT-29.79	994.22	[5]	[5]	[5]
ADJ-5	AS3957-018	105+41.90	LT-25.18	996.26	[5]	[5]	[5]
ADJ-6	IN3857-004	105+22.88	LT-36.13	997.12	[4]	[4]	[4]
ADJ-7	IN3957-008	105+61.80	LT-36.34	996.60	[4]	[4]	[4]

## STORM ULO SCHEDULE

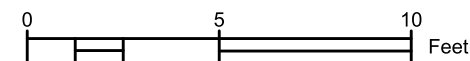
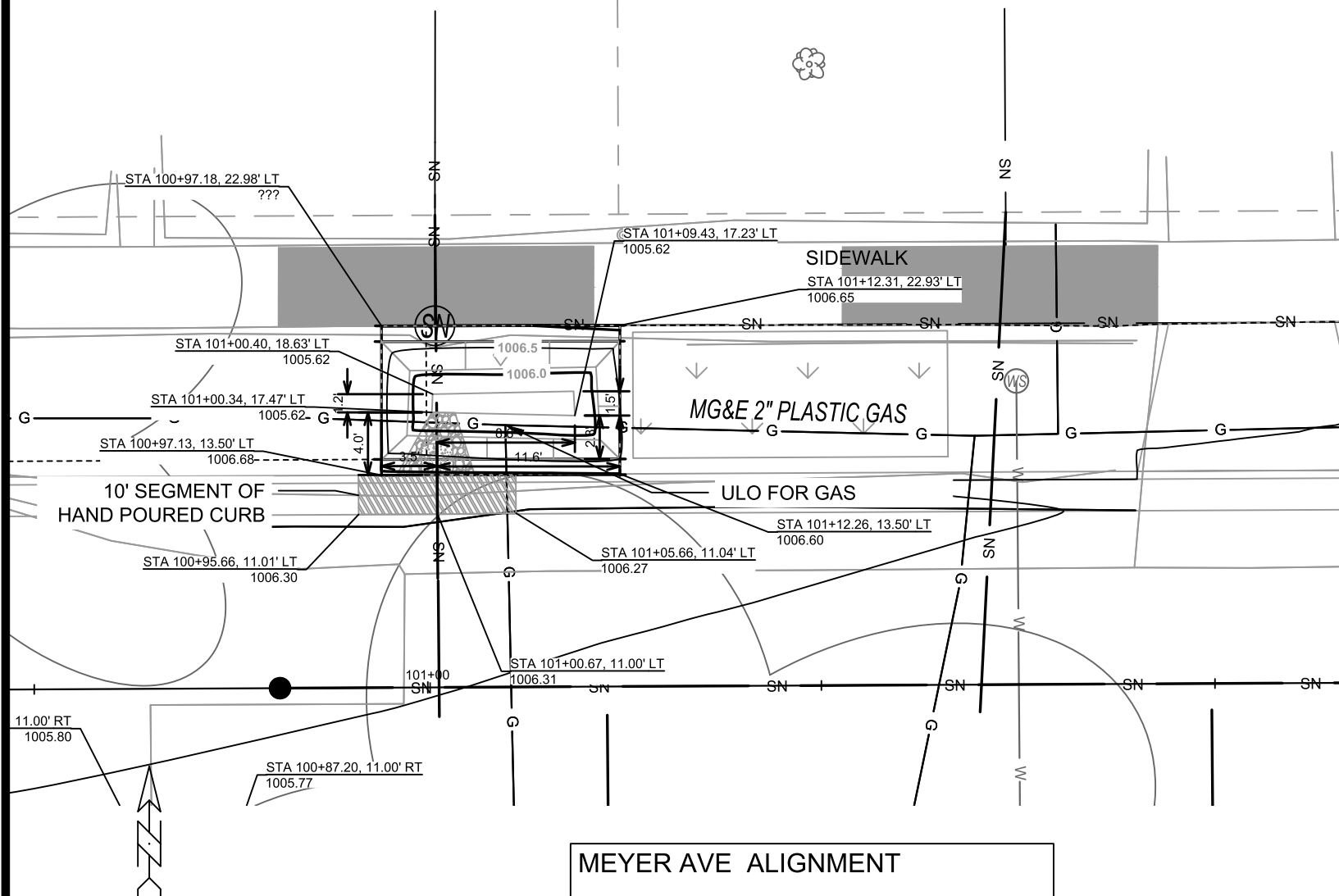
ID NO.	STATION	LOCATION (OFFSET)	TYPE	NOTES
<b>MEYER AVENUE</b>				
● ULO1-W	118+39.74	RT-5.50		6" SAND CAST WATER MAIN, TOP @ 944.27', NO CONFLICT EXPECTED
● ULO2-G	118+50.23	LT-26.05		6" & 4" PLASTIC MG&E GAS TEE, TOP @ 944.90', NO CONFLICT EXPECTED
● ULO3-W	105+00.55	RT-9.89		6" SAND CAST WATER MAIN, TOP @ 991.14', NO CONFLICT EXPECTED
● ULO4-G	105+23.08	LT-19.11		4" PLASTIC MG&E GAS, TOP @ 992.10', NO CONFLICT EXPECTED

## SPECIFIC NOTES

- [1] CONNECT TO EX 18" RCP STM MAIN WITH CONCRETE COLLAR (S-1) AFTER RS-1 & RP-1A REMOVAL, APPROX EI(SE) = 945.41
- [2] CONNECT TO EX 12" RCP STM MAIN WITH CONCRETE COLLAR (S-10) AFTER RS-4 & RP-3A REMOVAL, APPROX EI(SE) = 992.48
- [3] SWAP EXISTING H-INLET CASTING WITH FLAT TOP CLOSED CASTING FOR APPROPRIATE FOR A 2'X3' STRUCTURE (NEENAH R-1878-B7L), DETERMINE ADJUSTMENT IN FIELD AS NEEDED TO MATCH RAMP
- [4] ADJUST INLET AS NEEDED TO MATCH TIE-IN WITH PROPOSED CURB
- [5] ADJUST STRUCTURE AS NEEDED FOLLOWING MILL & OVERLAY WITHIN INTERSECTION

070929117111  
 4134 Meyer Ave  
 BLAIR, SETH S

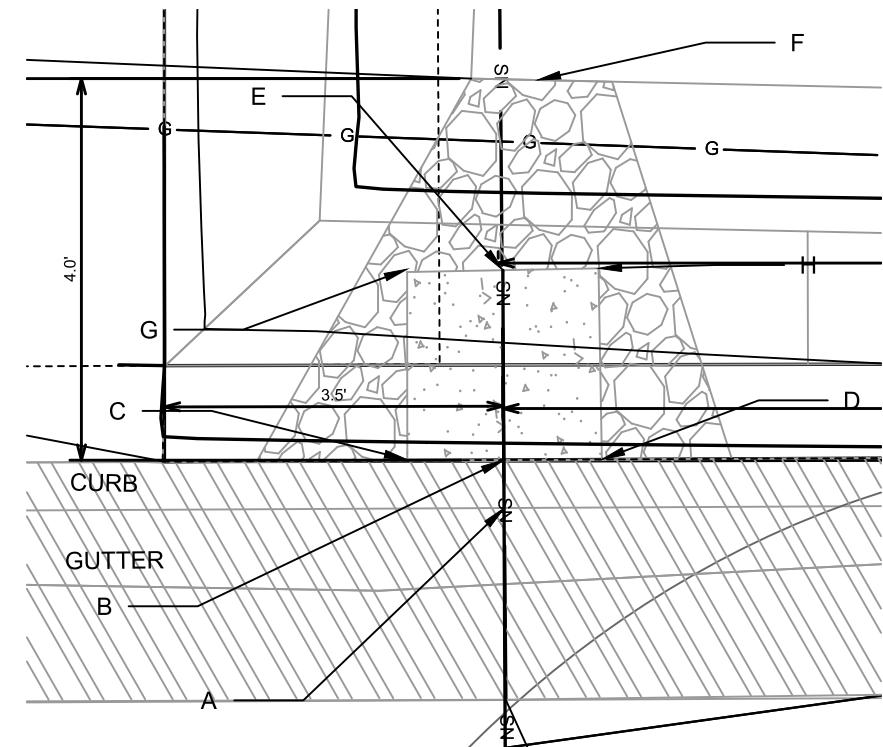
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 4130 Meyer Ave  
 VOGELMAN, PAU



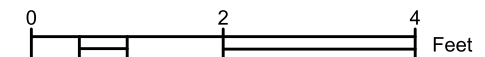
- NOTES:  
 1. ALL AREAS WITHIN GRADING LIMITS TO RECEIVE CLASS I, TYPE A - ORGANIC EROSION CONTROL MATTING IF COMPLETED OUTSIDE OF GROWING SEASONS, SEE SPECIAL PROVISIONS  
 2. DO NOT SEED WITHIN SIDE SLOPES OR BOTTOM OF BASIN.  
 3. SEE DETAIL D-1 AND D-2.

### DETAIL POINT ELEVATIONS/DESCRIPTIONS

Point	Point Description	Distance from Existing FlowLine (ft)	Pond depth (inches)	Elevation
			6	
	Ex. EOG at CL of Flume	+0.125		1006.24
A	Ex. Flow Line at CL of Flume	0		1006.12
B	Pro. Gutter Flow Line at CL of Flume	-0.17		1005.95
C	Edge of Flume @ Gutter (Uphill)	varies		1006.13
D	Edge of Flume @ Gutter (Downhill)	varies		1006.12
E	Bottom of Flume at CL	varies		1005.78
F	Bottom of Stone/Pond	varies		1005.62
G	Edge of Flume @ Bottom of Basin (Uphill)	varies		1005.96
H	Edge of Flume @ Bottom of Basin (Downhill)	varies		1005.95



CURB CUT/FLUME TYP. DETAIL



15219

MADISON, WI

8785

CONTRACT NO:

4134 MEYER AVE TERRACE RG

MEYER AVENUE ASSESSMENT DISTRICT - 2025

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15219

GI-1

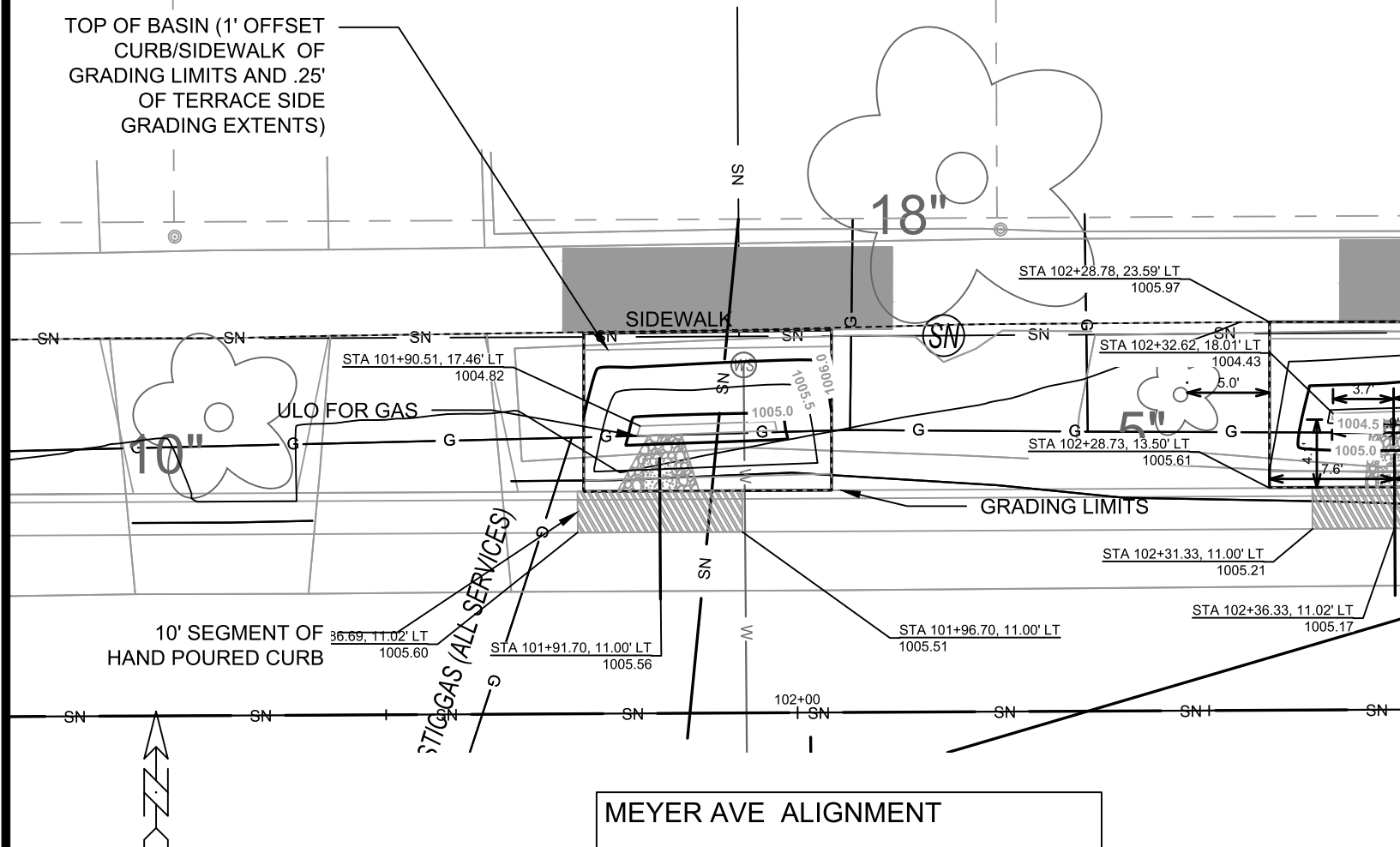
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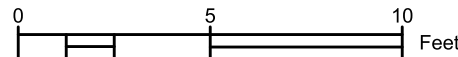
070929117137  
 4126 Meyer Ave  
 DALEY, TIMOTHY D

070929117145  
 4122 Meyer Ave

TOP OF BASIN (1' OFFSET CURB/SIDEWALK OF GRADING LIMITS AND .25' OF TERRACE SIDE GRADING EXTENTS)



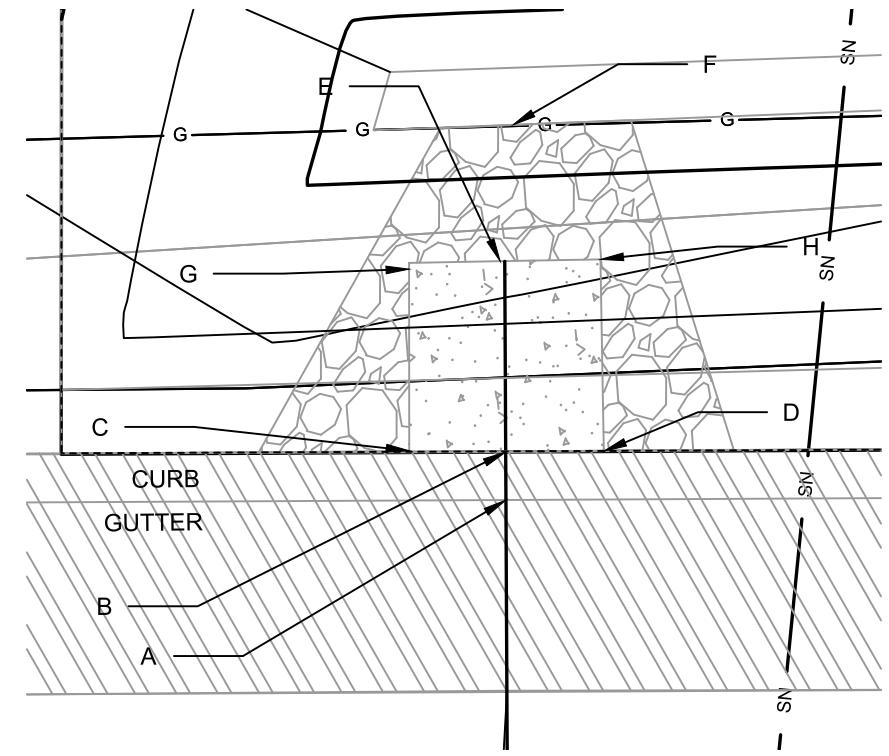
MEYER AVE ALIGNMENT



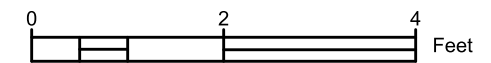
- NOTES:
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  - DO NOT SEED WITHIN SIDE SLOPES OR BOTTOM OF BASIN.
  - SEE DETAIL D-1 AND D-2.

**DETAIL POINT ELEVATIONS/DESCRIPTIONS**

Point	Point Description	Pond depth (inches)	Elevation
	Ex. EOG at CL of Flume	+0.125	1005.45
A	Ex. Flow Line at CL of Flume	0	1005.33
B	Pro. Gutter Flow Line at CL of Flume	-0.17	1005.16
C	Edge of Flume @ Gutter (Uphill)	varies	1005.36
D	Edge of Flume @ Gutter (Downhill)	varies	1005.32
E	Bottom of Flume at CL	varies	1004.99
F	Bottom of Stone/Pond	varies	1004.82
G	Edge of Flume @ Bottom of Basin (Uphill)	varies	1005.19
H	Edge of Flume @ Bottom of Basin (Downhill)	varies	1005.15



CURB CUT/FLUME TYP. DETAIL



15219  
 MADISON, WI  
 MEYER AVENUE ASSESSMENT DISTRICT - 2025  
 CONTRACT NO.: 8785



15219  
 GI-3

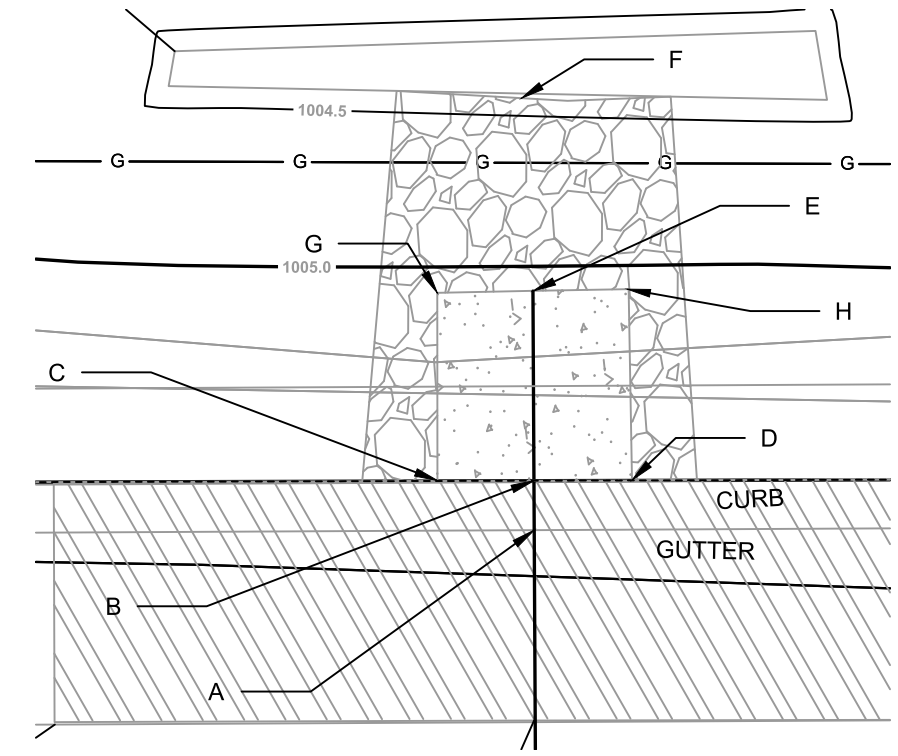
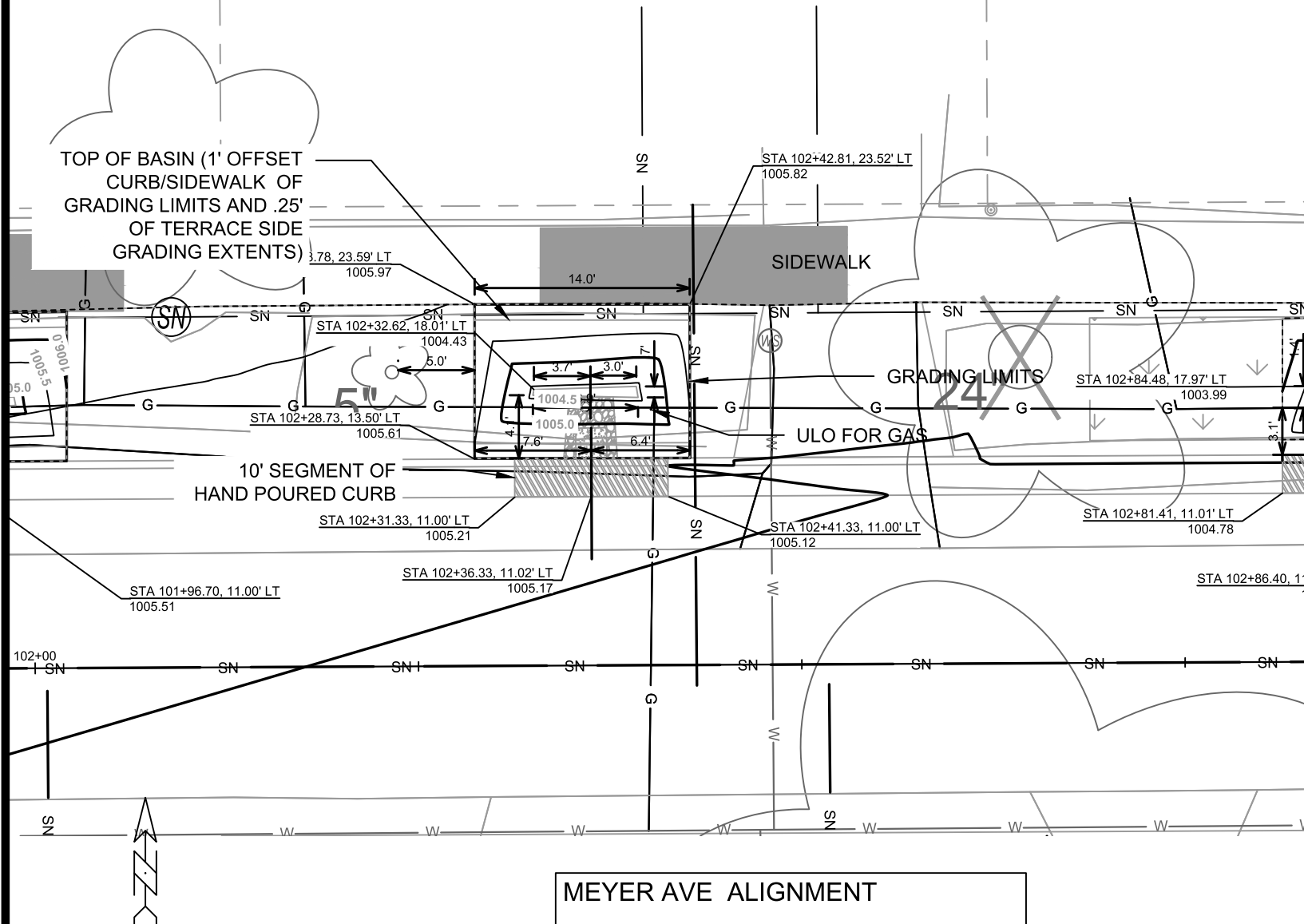
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RODRIGUEZ-B

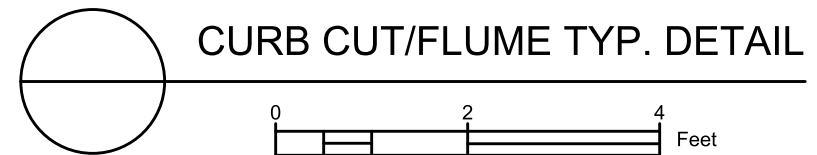
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### DETAIL POINT ELEVATIONS/DESCRIPTIONS

Point	Point Description	Distance from Existing FlowLine (ft)	Elevation
		Pond depth (inches)	6
		Distance from Existing FlowLine (ft)	
	Ex. EOG at CL of Flume	+0.125	1005.45
A	Ex. Flow Line at CL of Flume	0	1005.33
B	Pro. Gutter Flow Line at CL of Flume	-0.17	1005.16
C	Edge of Flume @ Gutter (Uphill)	varies	1005.36
D	Edge of Flume @ Gutter (Downhill)	varies	1005.32
E	Bottom of Flume at CL	varies	1004.99
F	Bottom of Stone/Pond	varies	1004.82
G	Edge of Flume @ Bottom of Basin (Uphill)	varies	1005.19
H	Edge of Flume @ Bottom of Basin (Downhill)	varies	1005.15



- NOTES:  
 1. ALL AREAS WITHIN GRADING LIMITS TO RECEIVE CLASS I, TYPE A - ORGANIC EROSION CONTROL MATTING IF COMPLETED OUTSIDE OF GROWING SEASONS, SEE SPECIAL PROVISIONS  
 2. DO NOT SEED WITHIN SIDE SLOPES OR BOTTOM OF BASIN.  
 3. SEE DETAIL D-1 AND D-2.



15219  
MADISON, WI  
CONTRACT NO.: 8785  
4122 MEYER AVE TERRACE RG  
MEYER AVENUE ASSESSMENT DISTRICT - 2025  
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15219  
GI-4

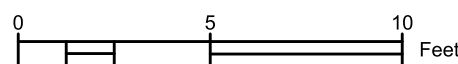
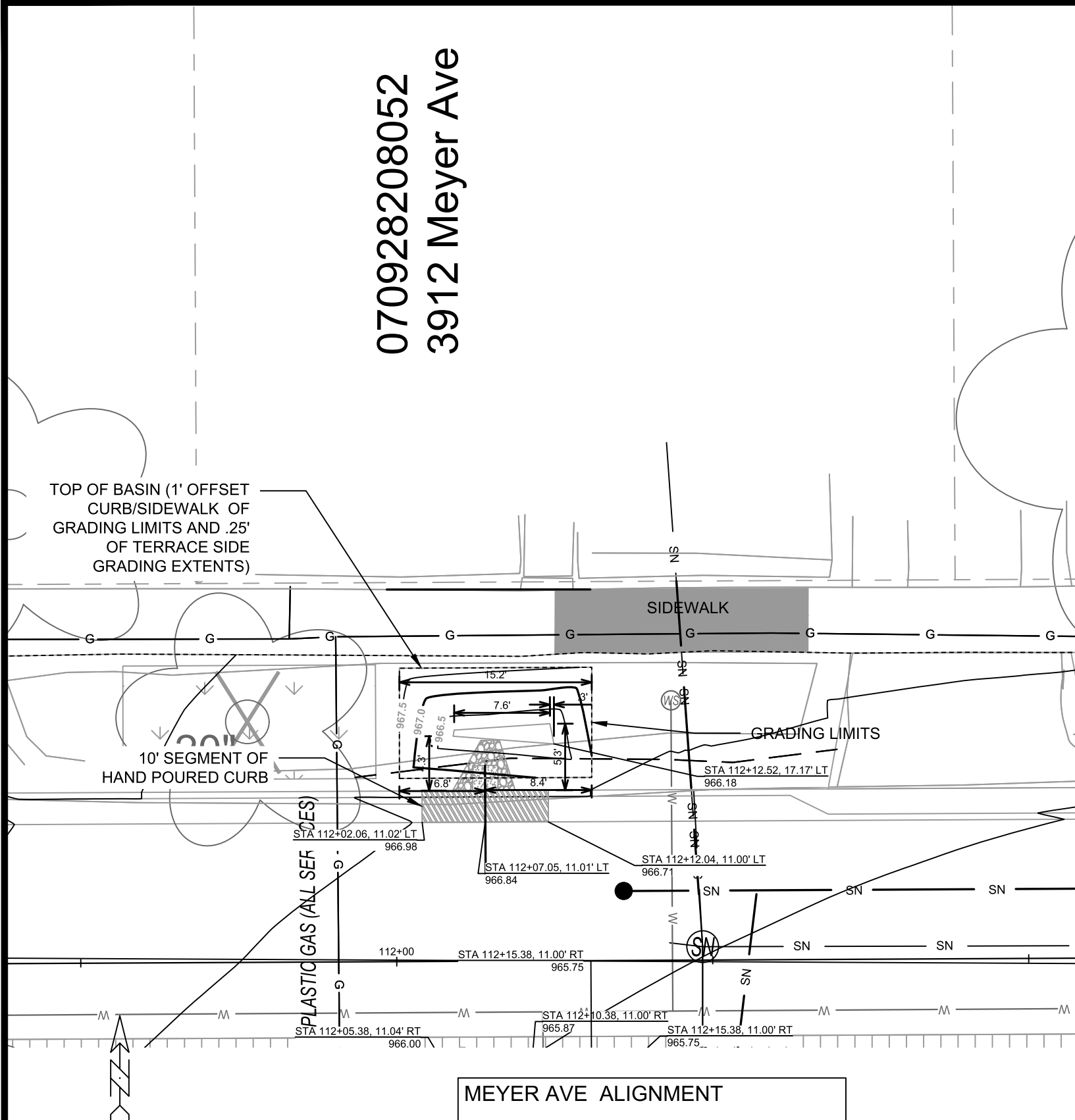
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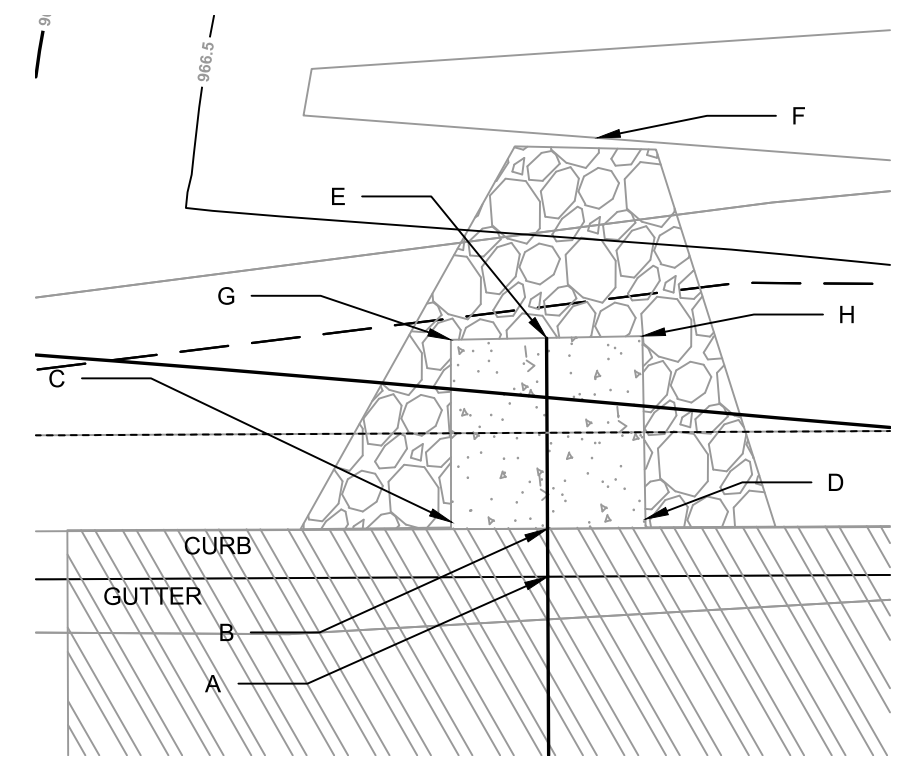


070928208052  
3912 Meyer Ave



### DETAIL POINT ELEVATIONS/DESCRIPTIONS

Point	Point Description	Pond depth (inches)	
		Distance from Existing FlowLine (ft)	Elevation
	Ex. EOG at CL of Flume	+0.125	966.84
A	Ex. Flow Line at CL of Flume	0	966.72
B	Pro. Gutter Flow Line at CL of Flume	-0.17	966.55
C	Edge of Flume @ Gutter (Uphill)	varies	966.83
D	Edge of Flume @ Gutter (Downhill)	varies	966.69
E	Bottom of Flume at CL	varies	966.38
F	Bottom of Stone/Pond	varies	966.19
G	Edge of Flume @ Bottom of Basin (Uphill)	varies	966.66
H	Edge of Flume @ Bottom of Basin (Downhill)	varies	966.52



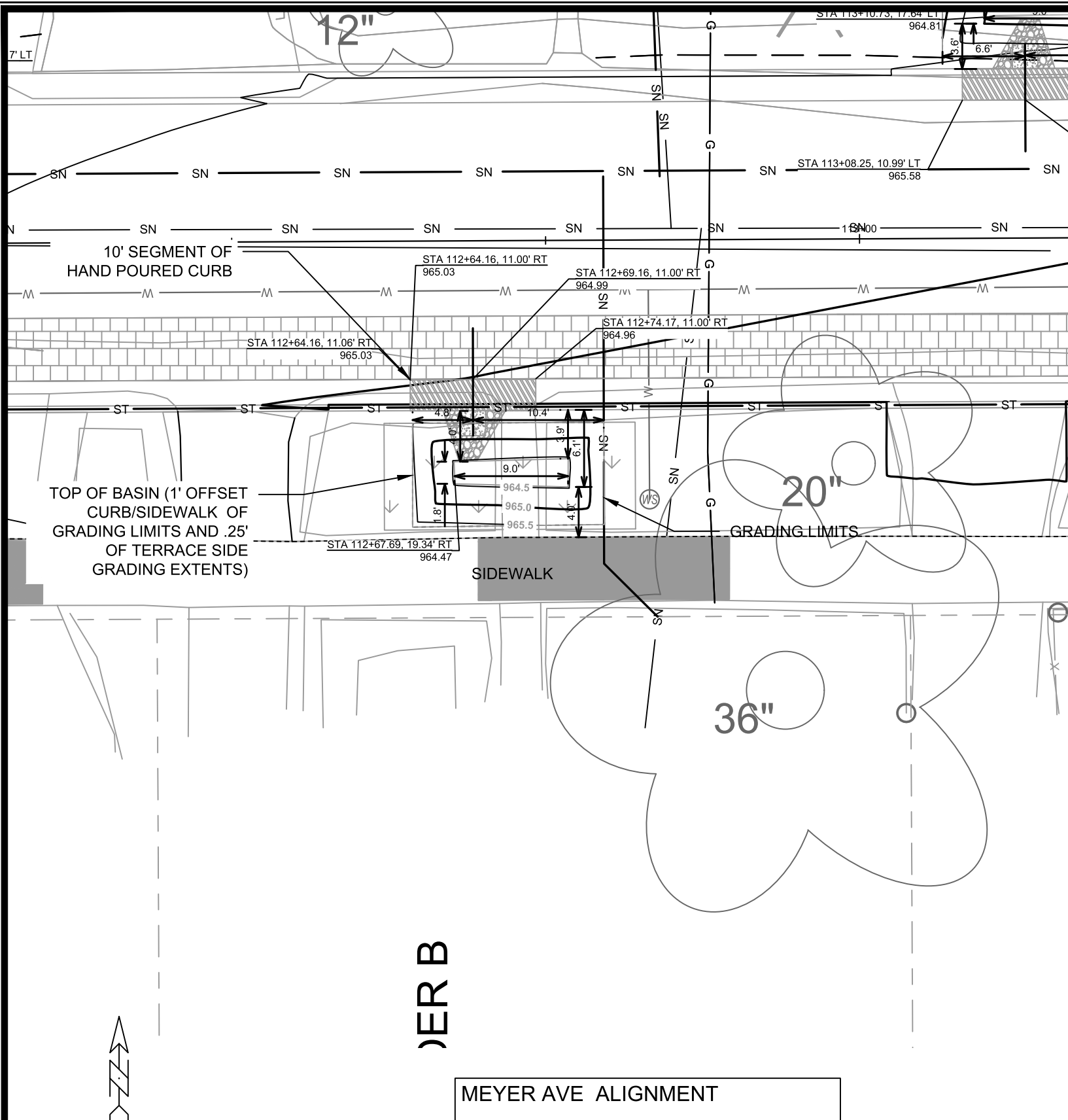
CURB CUT/FLUME TYP. DETAIL



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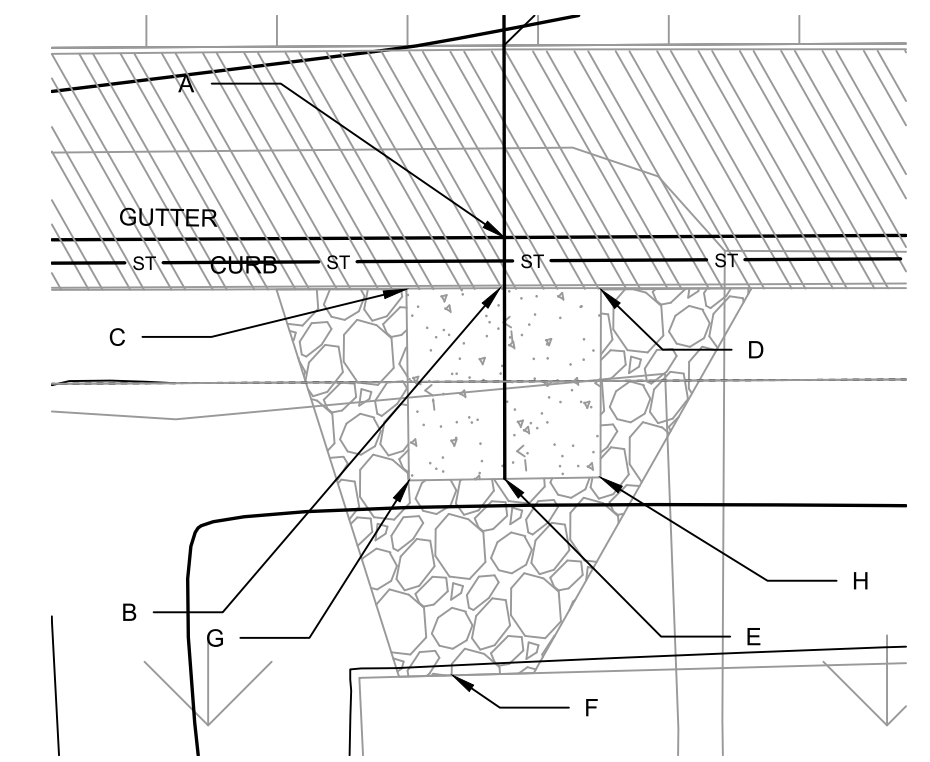
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15219		MADISON, WI	
3912 MEYER TERRACE RG		MEYER AVENUE ASSESSMENT DISTRICT - 2025	
CONTRACT NO: 8785		M:\DESIGN\Projects\15219\CAD\Sewers\15219SWR-GreenInfrastructure.dwg	
15219		GI-8	



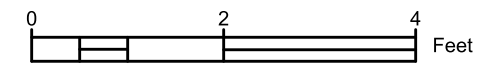


### DETAIL POINT ELEVATIONS/DESCRIPTIONS

Point	Point Description	Distance from Existing FlowLine (ft)	Elevation
		<b>Pond depth (inches)</b>	<b>6</b>
	Ex. EOG at CL of Flume	+0.125	964.99
A	Ex. Flow Line at CL of Flume	0	964.87
B	Pro. Gutter Flow Line at CL of Flume	-0.17	964.70
C	Edge of Flume @ Gutter (Uphill)	varies	964.90
D	Edge of Flume @ Gutter (Downhill)	varies	964.86
E	Bottom of Flume at CL	varies	964.53
F	Bottom of Stone/Pond	varies	964.36
G	Edge of Flume @ Bottom of Basin (Uphill)	varies	964.73
H	Edge of Flume @ Bottom of Basin (Downhill)	varies	964.69



**CURB CUT/FLUME TYP. DETAIL**



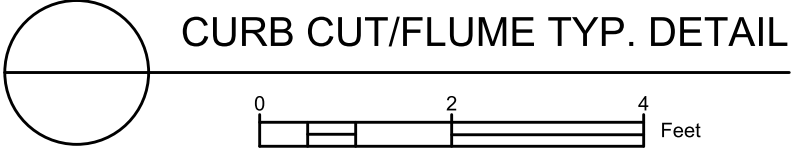
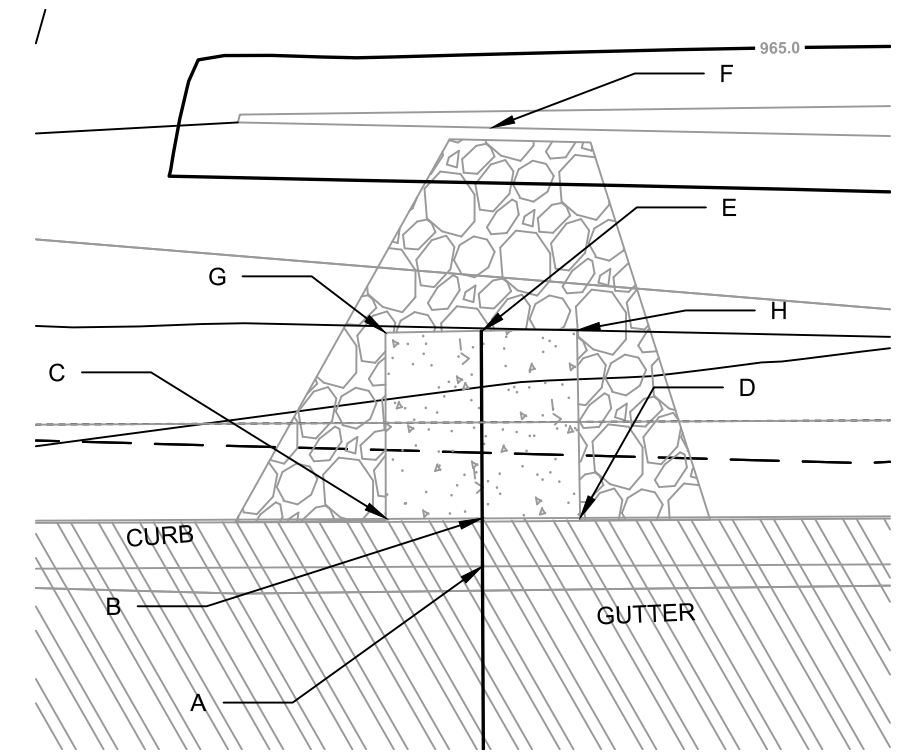
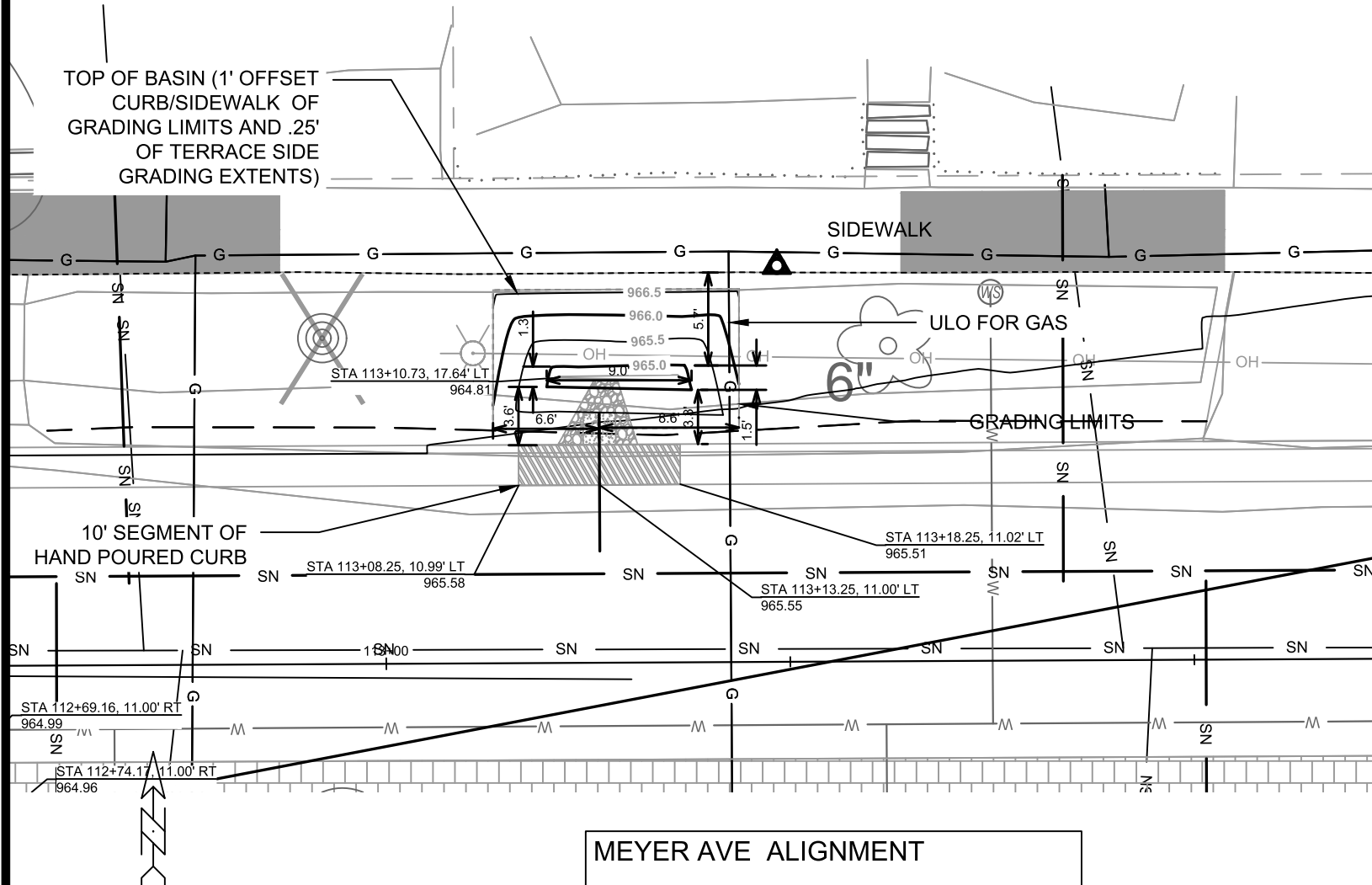
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  - SEE DETAIL D-1 AND D-2.

DATE	BY	GI-10
REVISION	DATE	
MARK	DESIGNED BY: PDG	15219
	DATE: 6/18/2025 12:26 PM	
15219		8785
3909 MEYER AVE TERRACE RG		
MEYER AVENUE ASSESSMENT DISTRICT - 2025		
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CITY OF MADISON WISCONSIN		
15219		
GI-10		

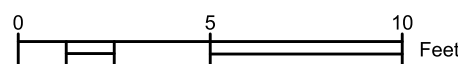
070928208078  
 3906 Meyer Ave  
 GARVENS, CARL  
 & JASON GARVE

### DETAIL POINT ELEVATIONS/DESCRIPTIONS

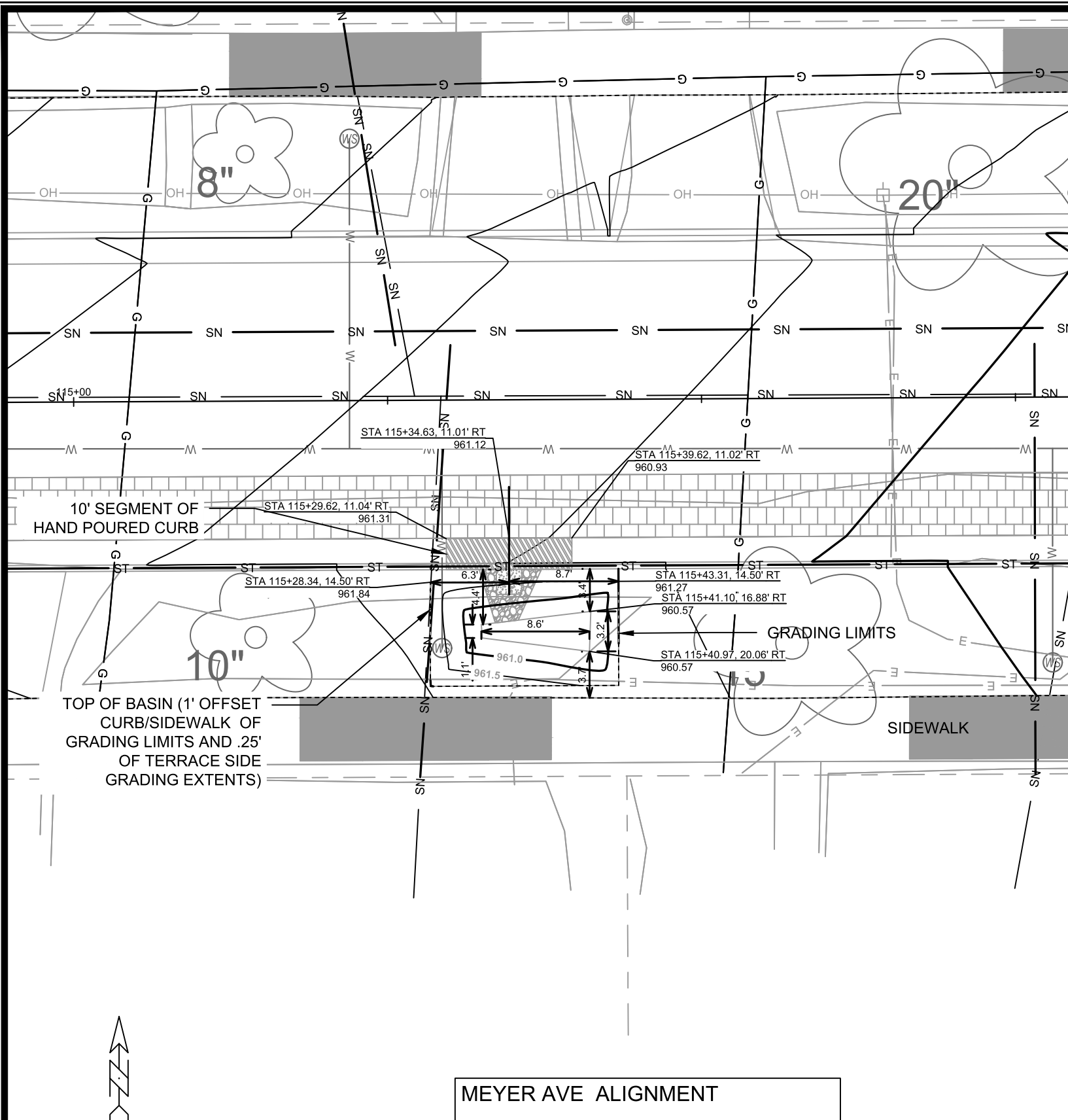
Point	Point Description	Distance from Existing FlowLine (ft)	Elevation
		Pond depth (inches)	6
	Ex. EOG at CL of Flume	+0.125	965.55
A	Ex. Flow Line at CL of Flume	0	965.43
B	Pro. Gutter Flow Line at CL of Flume	-0.17	965.26
C	Edge of Flume @ Gutter (Uphill)	varies	965.45
D	Edge of Flume @ Gutter (Downhill)	varies	965.42
E	Bottom of Flume at CL	varies	965.09
F	Bottom of Stone/Pond	varies	964.92
G	Edge of Flume @ Bottom of Basin (Uphill)	varies	965.28
H	Edge of Flume @ Bottom of Basin (Downhill)	varies	965.25



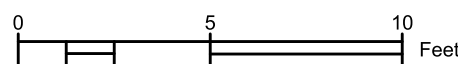
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15219  
 MADISON, WI  
 CONTRACT NO: 8785  
 3906 MEYER AVE TERRACE RG  
 MEYER AVENUE ASSESSMENT DISTRICT - 2025  
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 CITY OF MADISON WISCONSIN  
 15219  
 GI-11

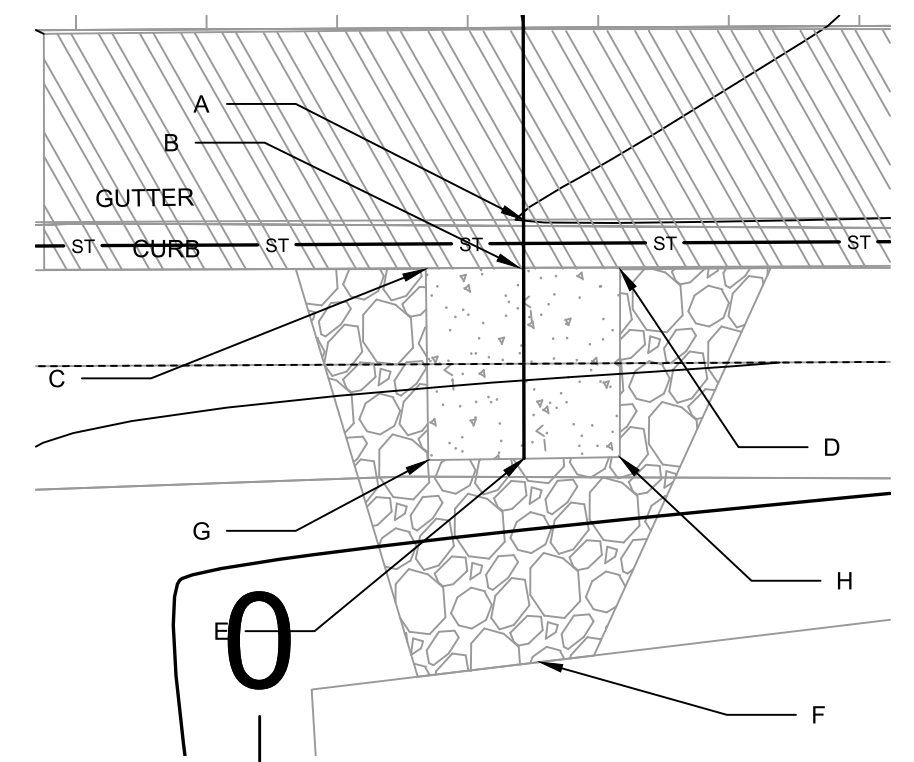


MEYER AVE ALIGNMENT




### DETAIL POINT ELEVATIONS/DESCRIPTIONS

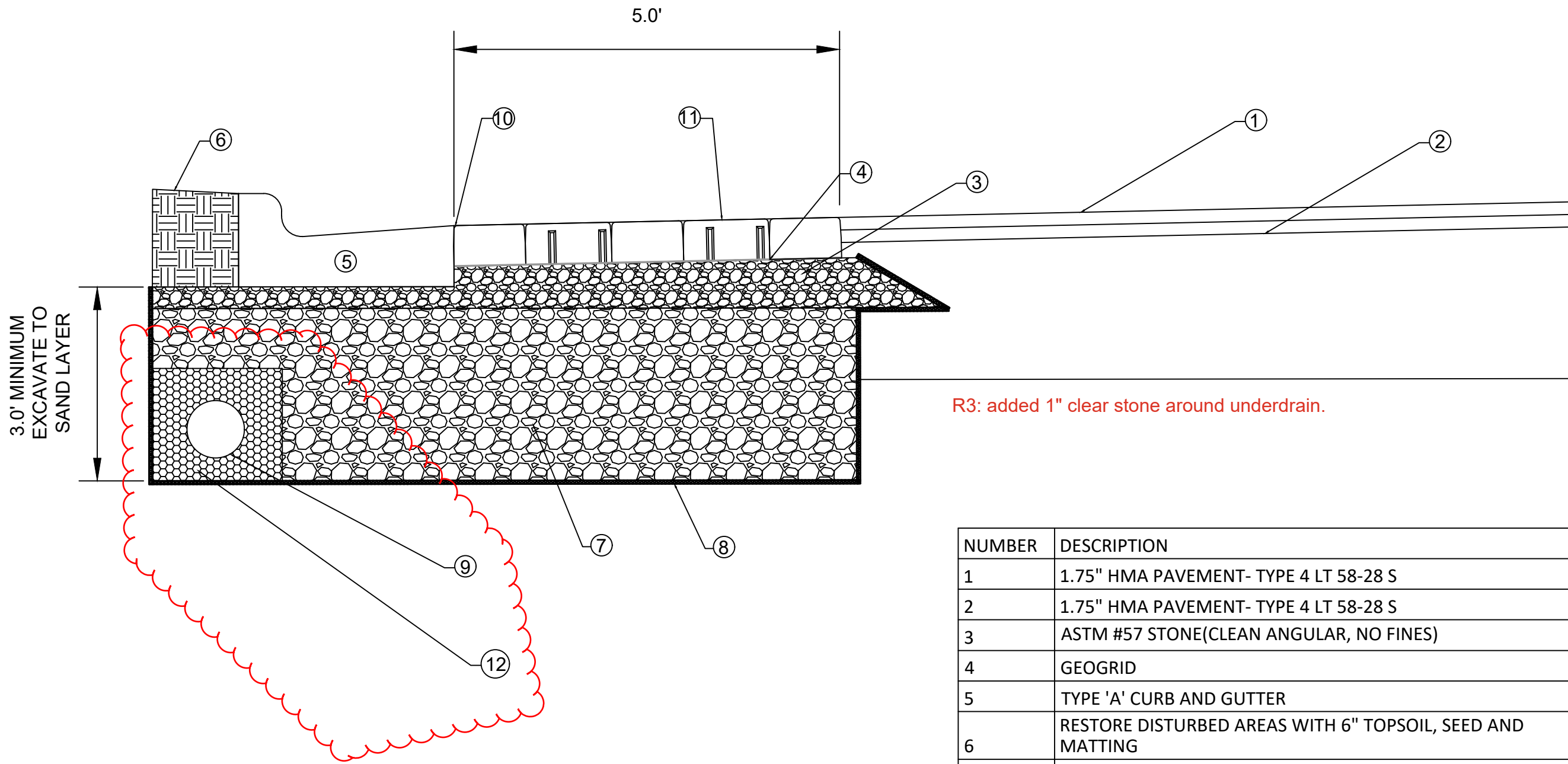
Point	Point Description	Pond depth (inches)	
		Distance from Existing FlowLine (ft)	Elevation
			6
	Ex. EOG at CL of Flume	+0.125	961.12
A	Ex. Flow Line at CL of Flume	0	961.00
B	Pro. Gutter Flow Line at CL of Flume	-0.17	960.83
C	Edge of Flume @ Gutter (Uphill)	varies	961.15
D	Edge of Flume @ Gutter (Downhill)	varies	960.96
E	Bottom of Flume at CL	varies	960.66
F	Bottom of Stone/Pond	varies	960.46
G	Edge of Flume @ Bottom of Basin (Uphill)	varies	960.98
H	Edge of Flume @ Bottom of Basin (Downhill)	varies	960.79



CURB CUT/FLUME TYP. DETAIL

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  3. SEE DETAIL D-1 AND D-2.

 CITY OF MADISON WISCONSIN	15219 MEYER AVENUE ASSESSMENT DISTRICT - 2025 <small>M:\DESIGN\Projects\15219\CAD\Sewers\15219SWR-GreenInfrastructure.dwg</small>	15219 MADISON, WI CONTRACT NO.: 8785	GI-12 DATE: 6/18/2025 12:26 PM REVISION: 15219 MARK: 15219 DESIGNED BY: PDG SCALE:
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R3: added 1" clear stone around underdrain.

NUMBER	DESCRIPTION
1	1.75" HMA PAVEMENT- TYPE 4 LT 58-28 S
2	1.75" HMA PAVEMENT- TYPE 4 LT 58-28 S
3	ASTM #57 STONE(CLEAN ANGULAR, NO FINES)
4	GEOGRID
5	TYPE 'A' CURB AND GUTTER
6	RESTORE DISTURBED AREAS WITH 6" TOPSOIL, SEED AND MATTING
7	3" CLEAR STONE (24" MINIMUM)
8	GEOTEXTILE
9	8" PVC UNDERDRAIN WRAPPED IE 2.5 BELOW GRADE, MAINTAIN 8' SEPARATION FROM WATER MAIN
10	POLYMERIC SAND PLACED ONLY IN GAP BETWEEN AT CURB
11	SEALED IN ACCORDANCE WITH SPECIFICATION
12	1" CLEAR STONE , 6" PACK AROUND UNDERDRAIN

MARK	REVISION	DATE	BY
15219	Designed By: PDG	Date: 4/23/2026 3:38 PM	Scale:
15219			GI-13

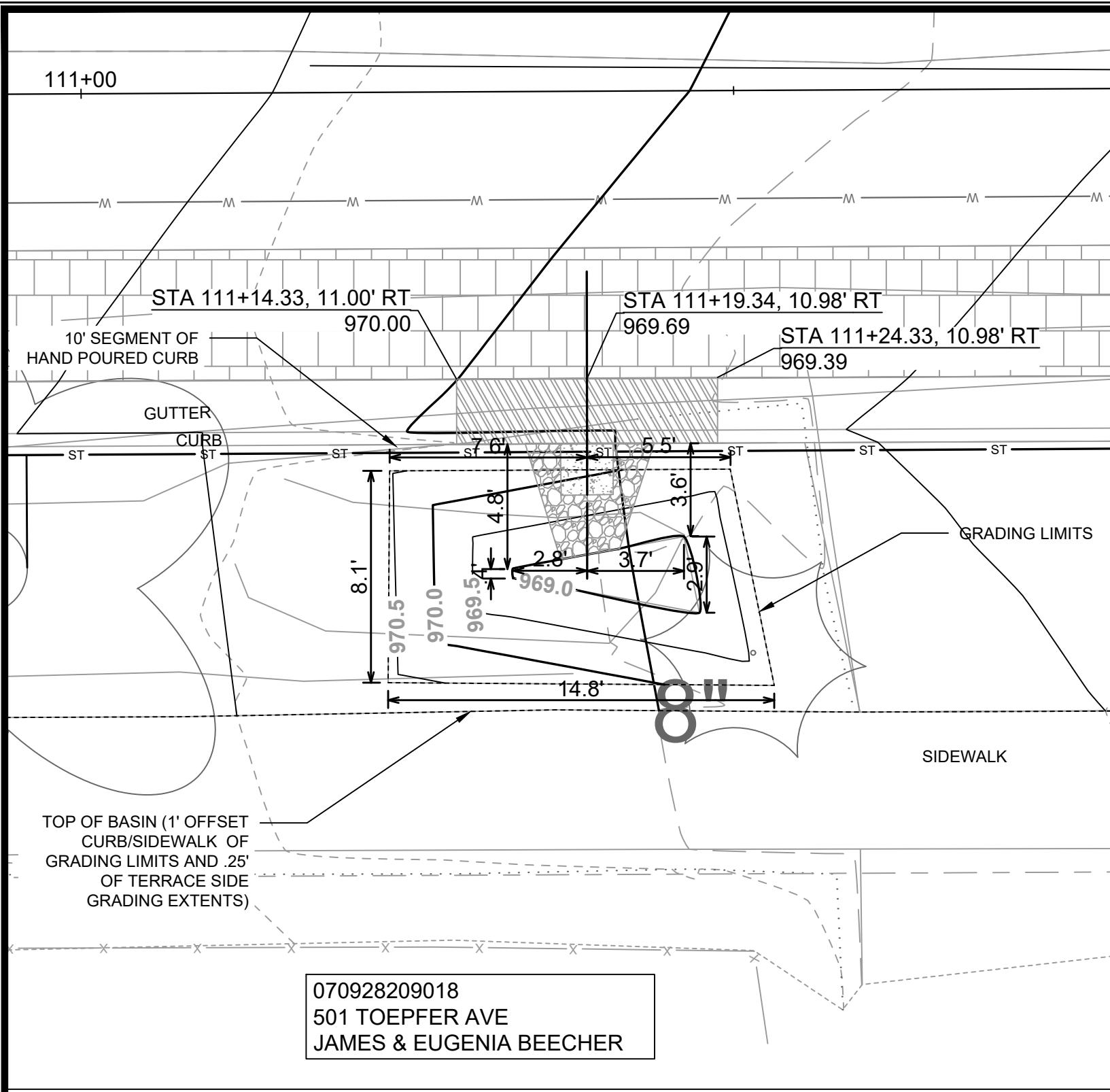
15219  
 MADISON, WI  
 MEYER AVENUE ASSESSMENT DISTRICT - 2025  
 CONTRACT NO: 8785  
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15219  
 GI-13

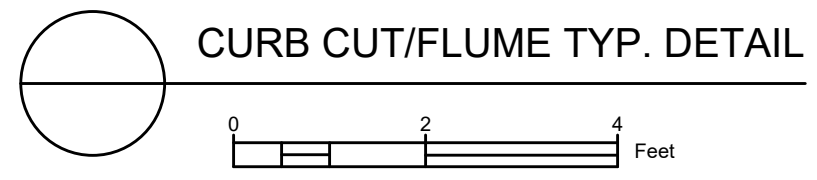
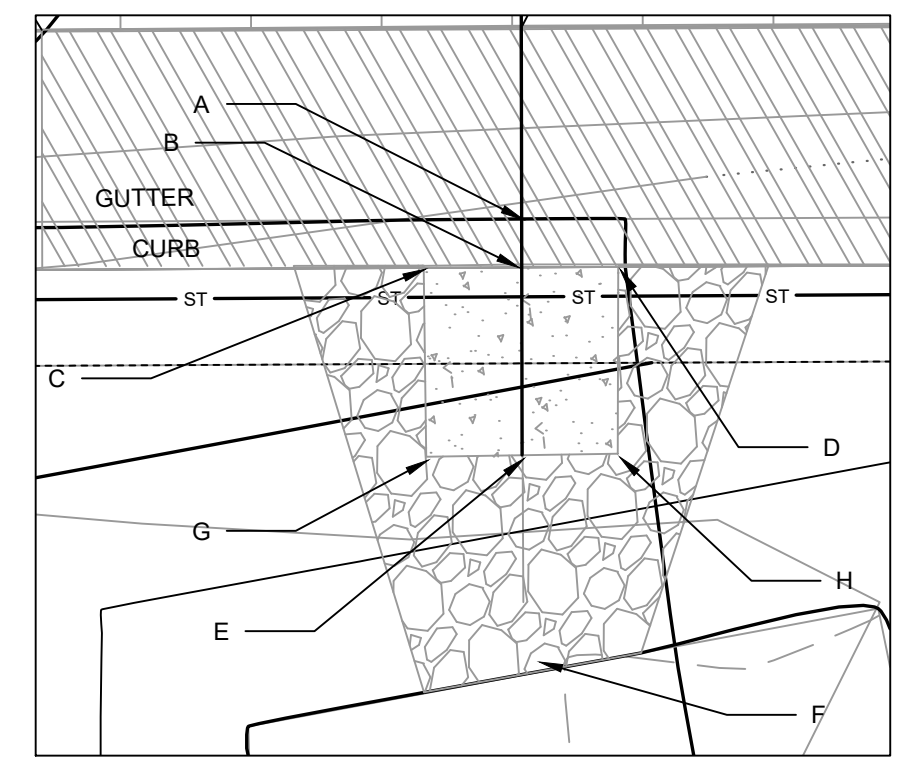
## DETAIL POINT ELEVATIONS/DESCRIPTIONS

Point	Point Description	Pond depth (inches)	
		Distance from Existing FlowLine (ft)	Elevation
		7	
A	Ex. EOG at CL of Flume	+0.125	969.69
B	Ex. Flow Line at CL of Flume	0	969.57
B	Pro. Gutter Flow Line at CL of Flume	-0.17	969.40
C	Edge of Flume @ Gutter (Uphill)	varies	969.81
D	Edge of Flume @ Gutter (Downhill)	varies	969.51
E	Bottom of Flume at CL	varies	969.23
F	Bottom of Stone/Pond	varies	969.00
G	Edge of Flume @ Bottom of Basin (Uphill)	varies	969.65
H	Edge of Flume @ Bottom of Basin (Downhill)	varies	969.34



501 TOEPFER RG TOP AREA =115 SF

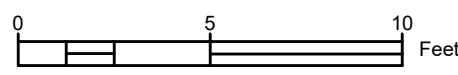
R3: NEW RAIN GARDEN SHEET.



- NOTES:
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  - SEE DETAIL D-1 AND D-2.

070928209018  
501 TOEPFER AVE  
JAMES & EUGENIA BEECHER

MEYER AVE ALIGNMENT



REV 3	REVISION	DATE	BY
MARK		Designed By: PDG	Date: 4/23/2026 3:38 PM
15219		Scale:	GI-15
15219	MADISON, WI	8785	
CONTRACT NO:			
501 TOEPFER RG			
MEYER AVENUE ASSESSMENT DISTRICT - 2025			
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CITY OF MADISON WISCONSIN			
15219			
GI-15			

Holly Ave

6'

6'

Meyer Ave

2

### PAVEMENT MARKINGS

- 1 PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH
- 2 PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH
- 3 PAVEMENT MARKING EPOXY, CONTINENTAL CROSSWALK 18-INCH
- 4 PAVEMENT MARKING EPOXY, 4-INCH, DOUBLE YELLOW

Notes: All dimensions are to center of marking and face of curb, for layout questions, contact Ali Heinritz, aheinritz@cityofmadison.com, 608.267.1102

ML - (11)



PAVEMENT MARKING PLANS

MEYER AVENUE ASSESSMENT DISTRICT - 2025

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15219

MADISON, WI

8785

CONTRACT NO:

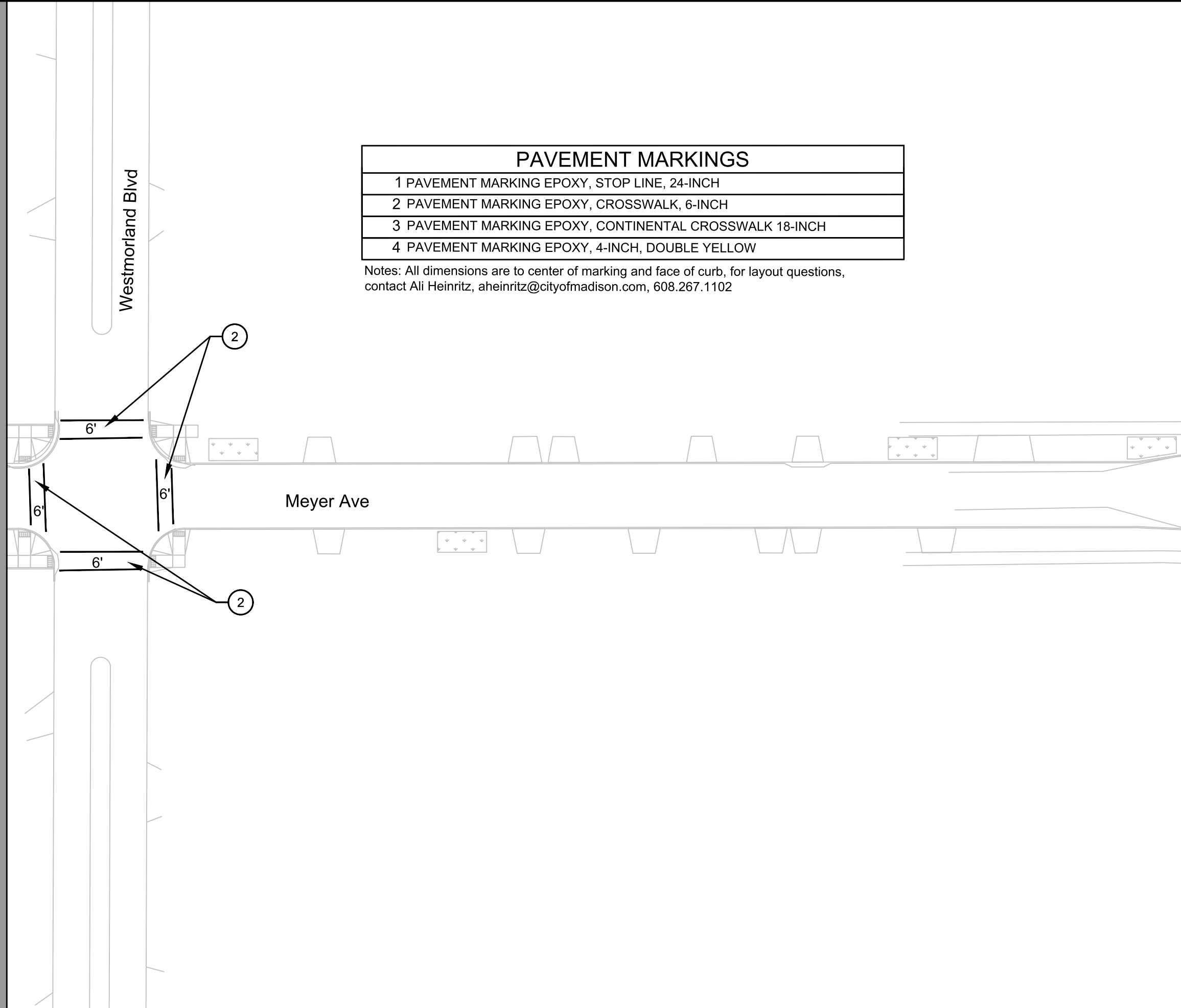


15219

PM-1

MARK	REVISION	DATE	BY
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ML - (11)



ML - (12)

PAVEMENT MARKINGS	
1	PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH
2	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH
3	PAVEMENT MARKING EPOXY, CONTINENTAL CROSSWALK 18-INCH
4	PAVEMENT MARKING EPOXY, 4-INCH, DOUBLE YELLOW

Notes: All dimensions are to center of marking and face of curb, for layout questions, contact Ali Heinritz, aheinritz@cityofmadison.com, 608.267.1102



15219  
PM-2

PAVEMENT MARKING PLANS

MEYER AVENUE ASSESSMENT DISTRICT - 2025

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15219

MADISON, WI

8785

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ML - (12)

Toepfer Ave

Bus Pad

Meyer Ave

ML - (13)

PAVEMENT MARKINGS	
1	PAVEMENT MARKING EPOXY, STOP LINE, 24-INCH
2	PAVEMENT MARKING EPOXY, CROSSWALK, 6-INCH
3	PAVEMENT MARKING EPOXY, CONTINENTAL CROSSWALK 18-INCH
4	PAVEMENT MARKING EPOXY, 4-INCH, DOUBLE YELLOW

Notes: All dimensions are to center of marking and face of curb, for layout questions, contact Ali Heinritz, aheinritz@cityofmadison.com, 608.267.1102



MARK	REVISION	DATE	BY
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PAVEMENT MARKING PLANS  
 MEYER AVENUE ASSESSMENT DISTRICT - 2025  
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 MADISON, WI  
 CONTRACT NO: 8785

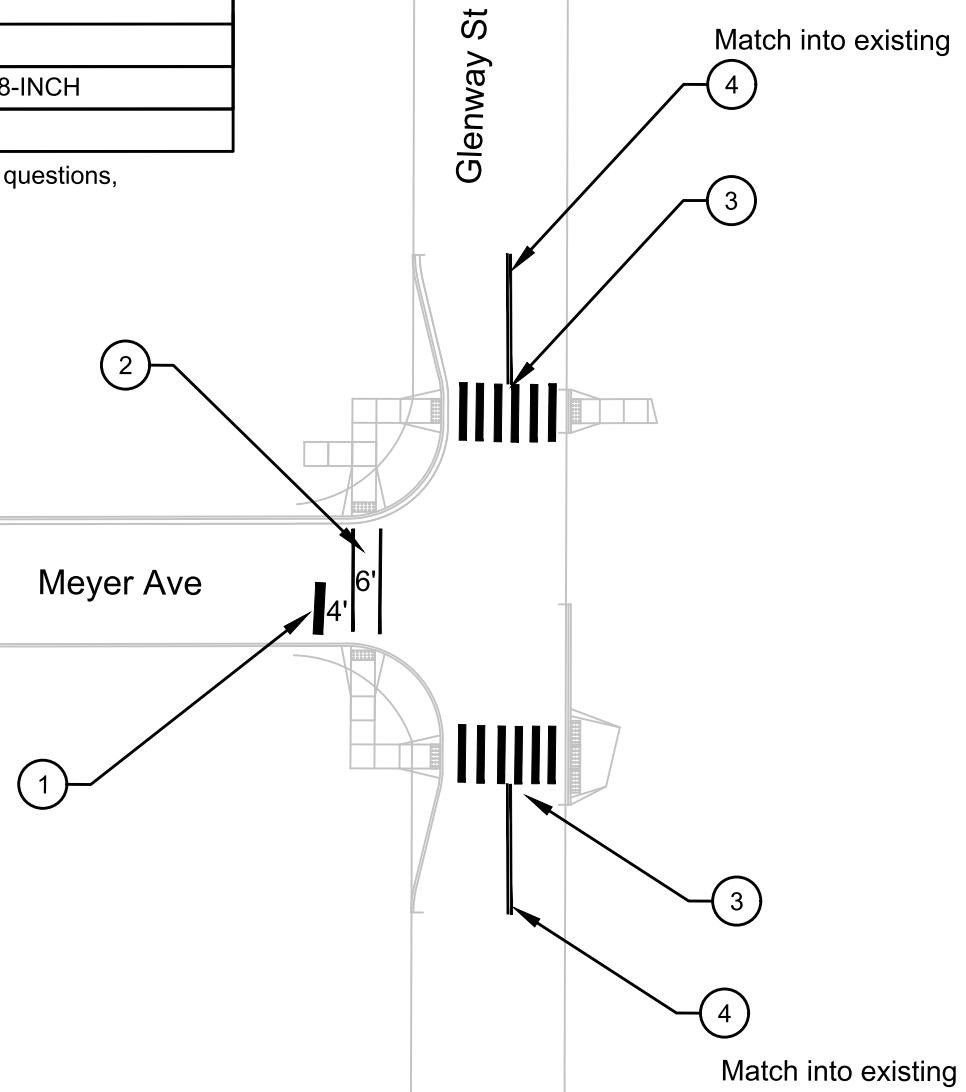


15219  
 PM-3

ML - (13)

PAVEMENT MARKINGS	
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3	PAVEMENT MARKING EPOXY, CONTINENTAL CROSSWALK 18-INCH
4	PAVEMENT MARKING EPOXY, 4-INCH, DOUBLE YELLOW

Notes: All dimensions are to center of marking and face of curb, for layout questions, contact Ali Heinritz, aheinritz@cityofmadison.com, 608.267.1102



15219  
PM-4

PAVEMENT MARKING PLANS

MEYER AVENUE ASSESSMENT DISTRICT - 2025

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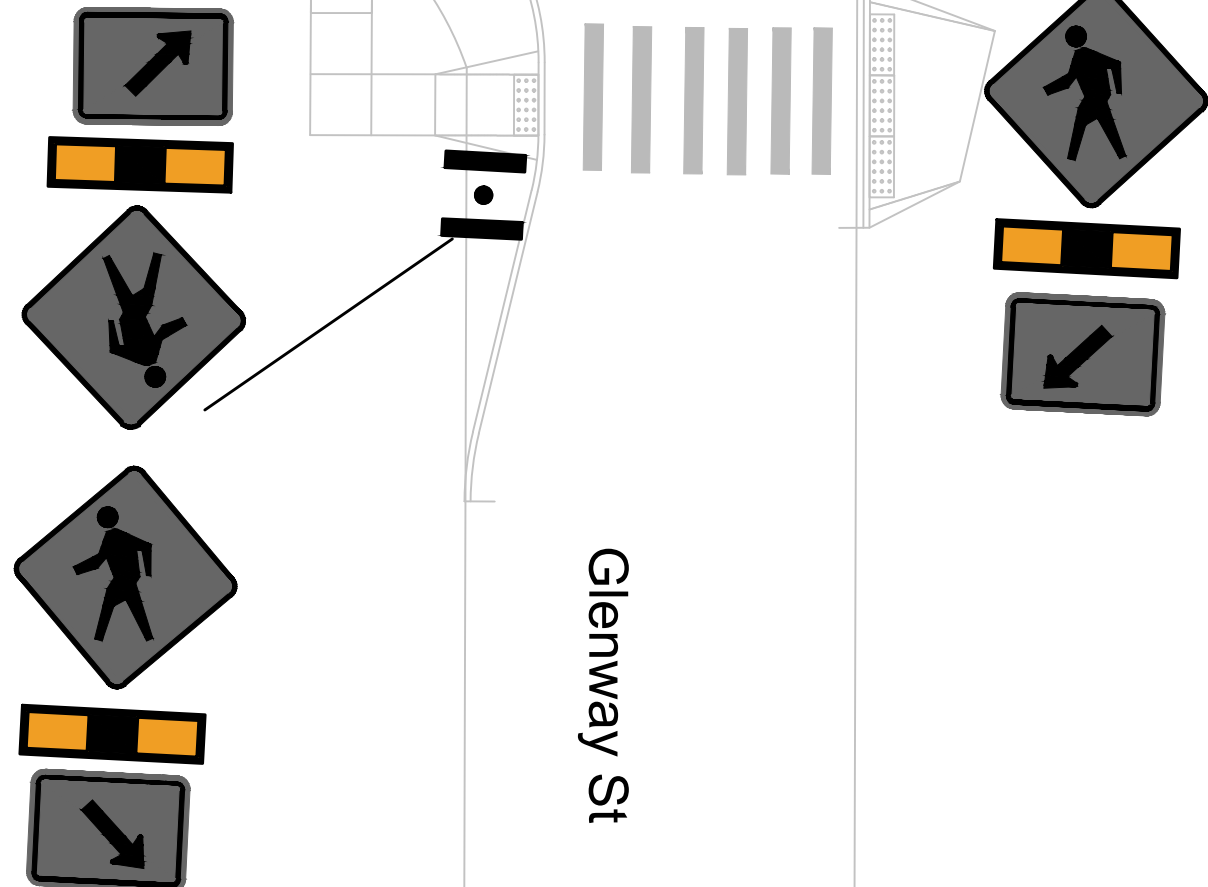
BID ITEM 90020 - RRFB - POST MOUNTED SYSTEM

INSTALL BID ITEM 90020 - RRFB POST MOUNTED SYSTEM AS SHOWN,

CONTACT ALI HEINRITZ, 608.267.1102  
AHEINRITZ@CITYOFMADISON.COM, TO LOCATE THE SIGN POSTS  
IN THE FIELD,

Meyer Ave

Glenway St



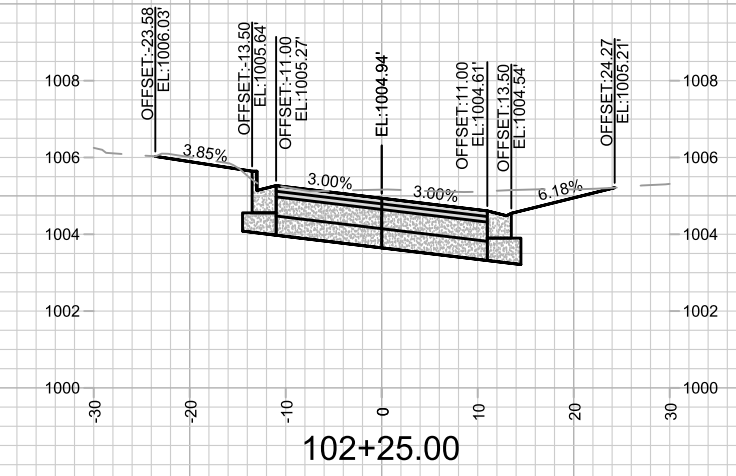
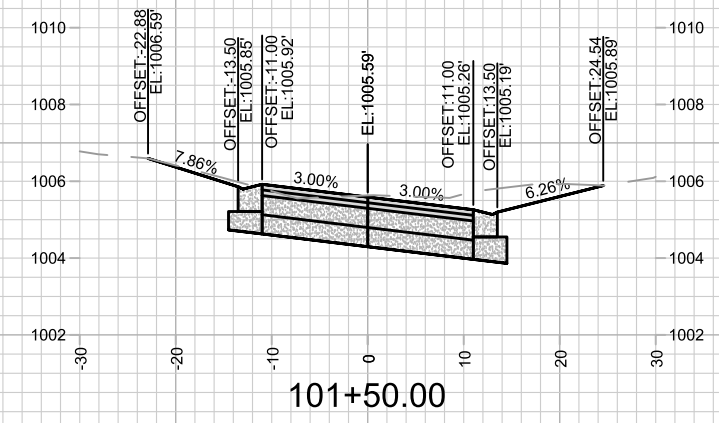
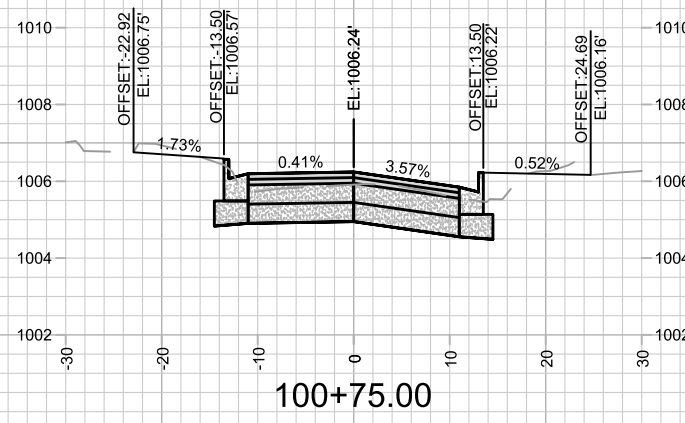
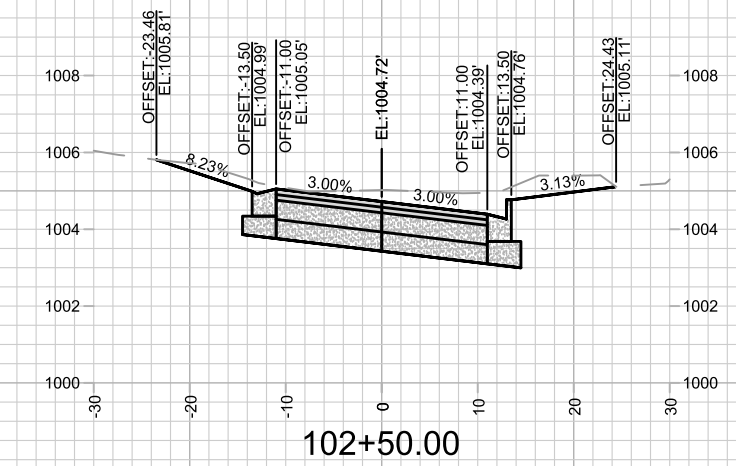
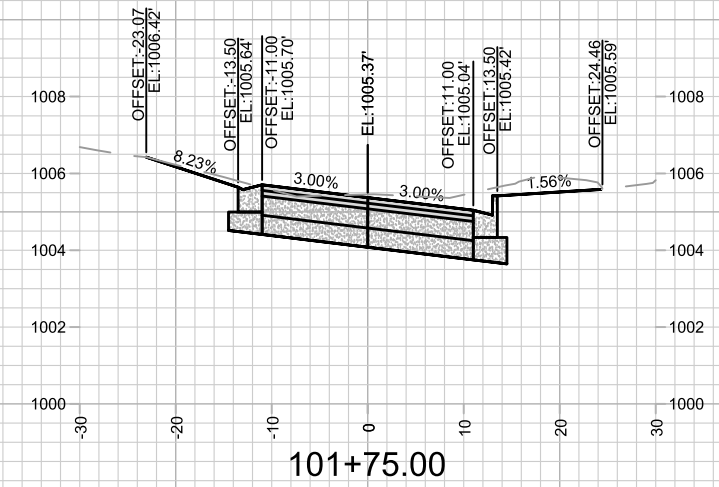
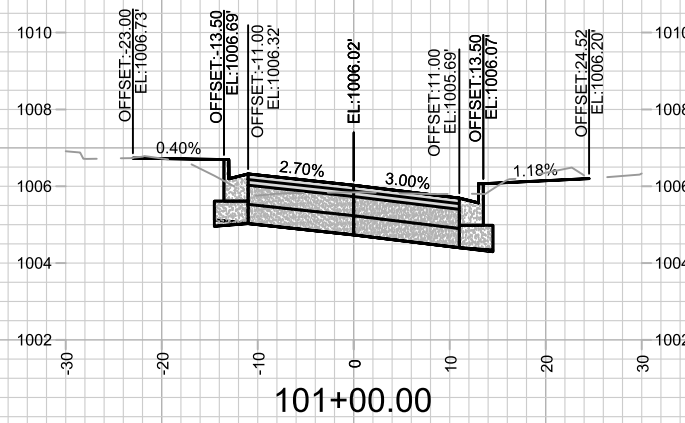
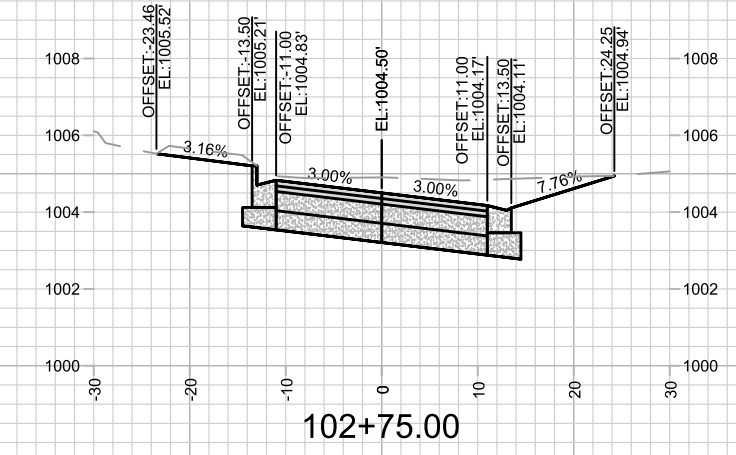
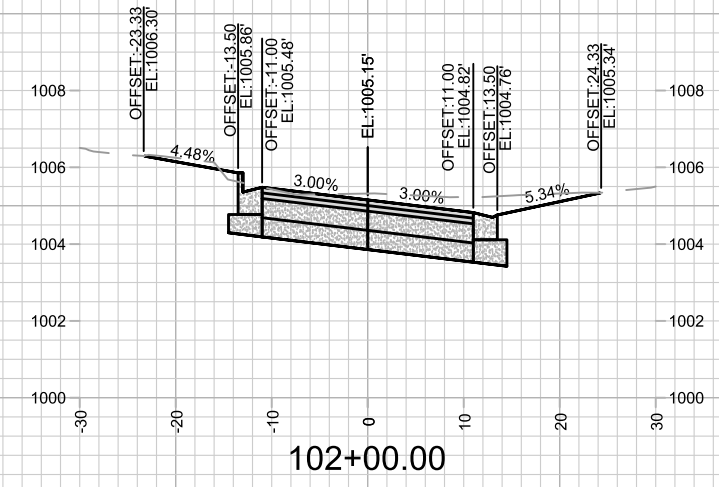
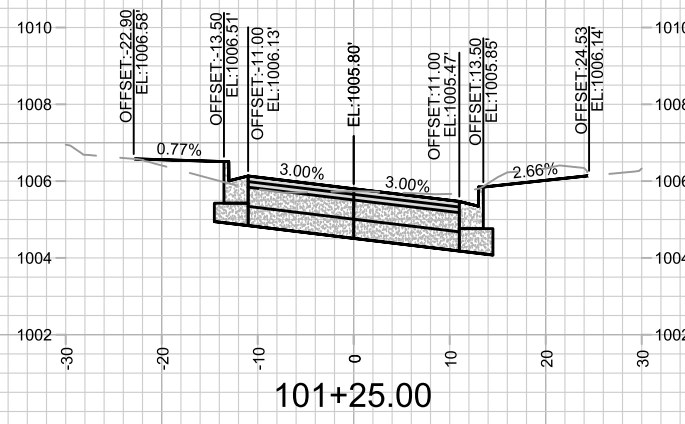
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RRFB DETAIL  
15219  
MADISON, WI  
CONTRACT NO: 8785

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PM-5



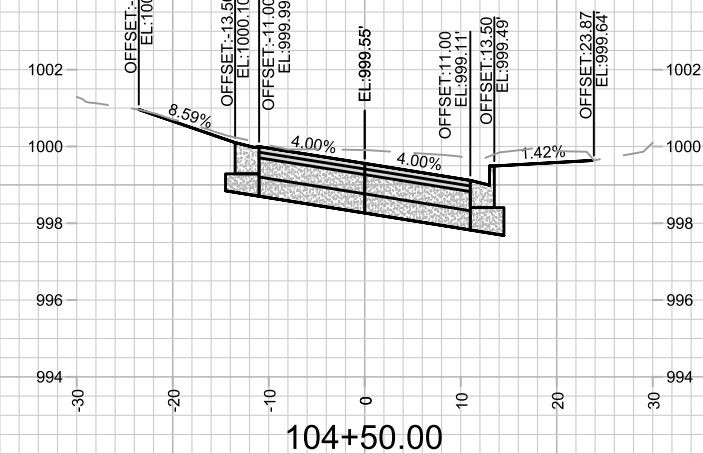
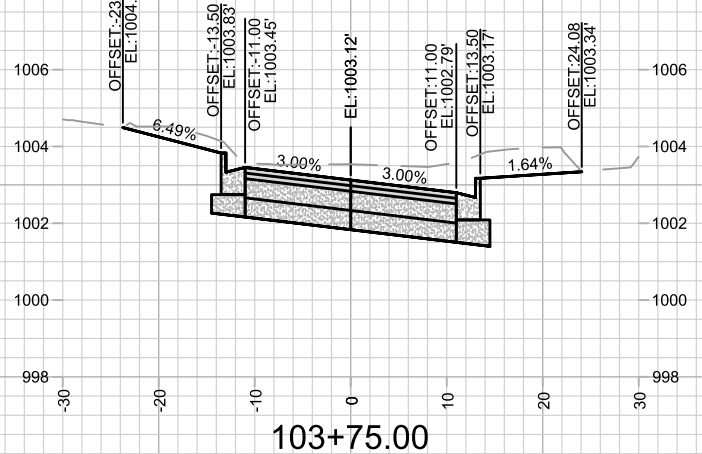
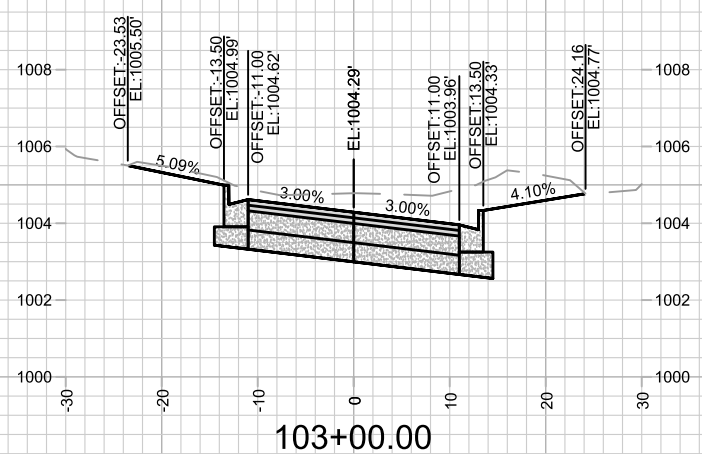
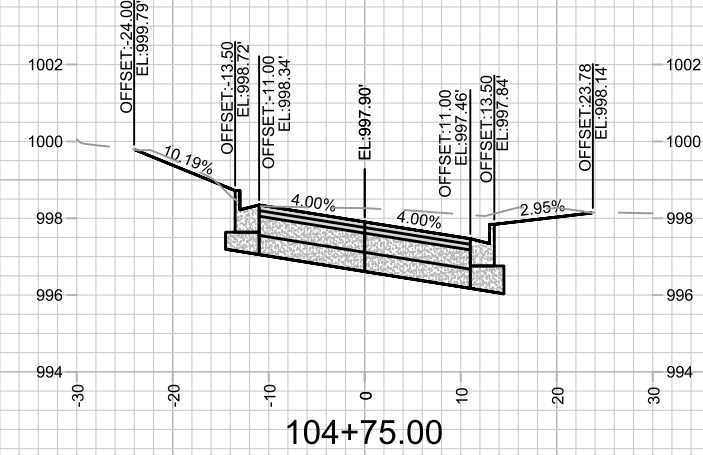
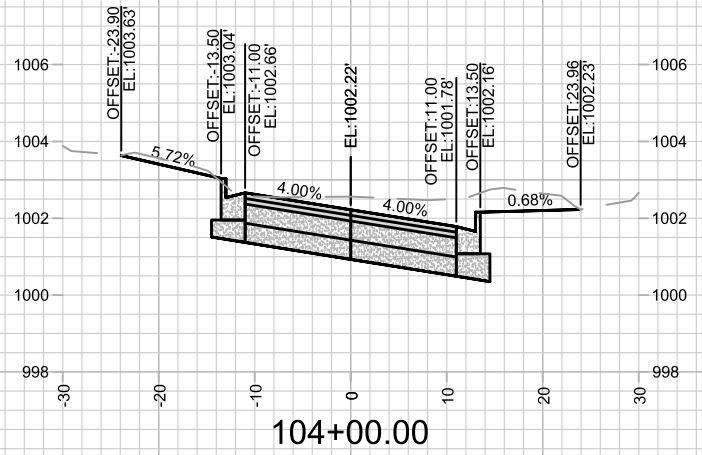
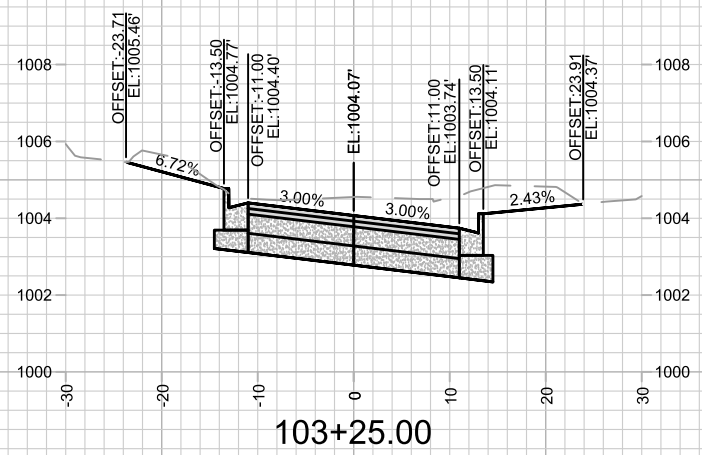
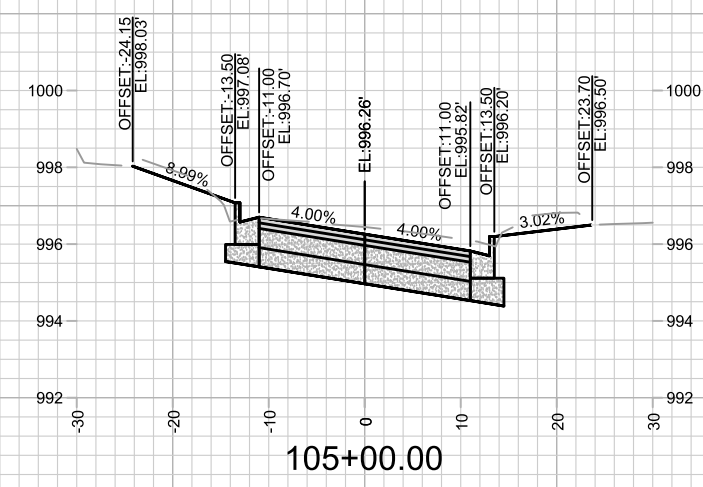
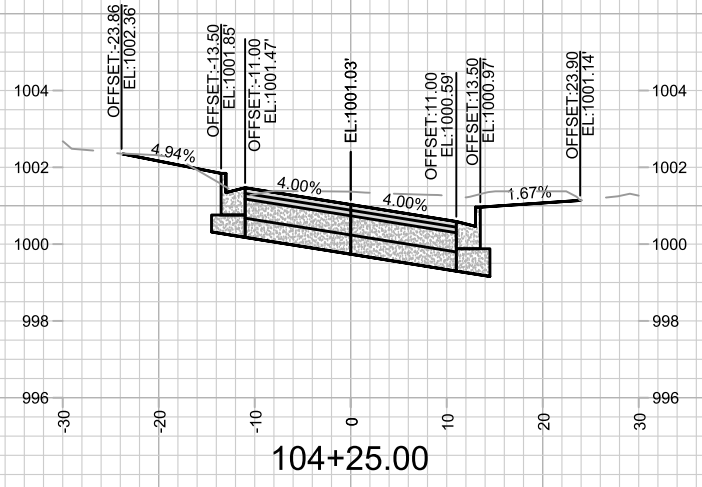
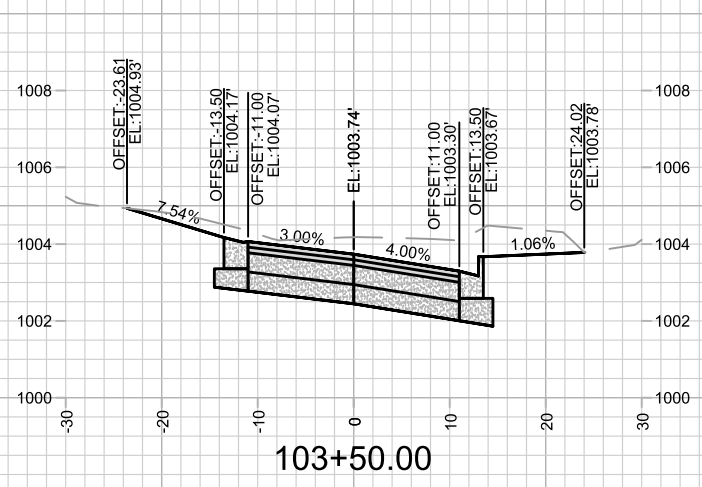
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MADISON, WI  
8785  
CONTRACT NO:

CROSS SECTIONS - MEYER AVE  
MEYER AVENUE ASSESSMENT DISTRICT - 2025  
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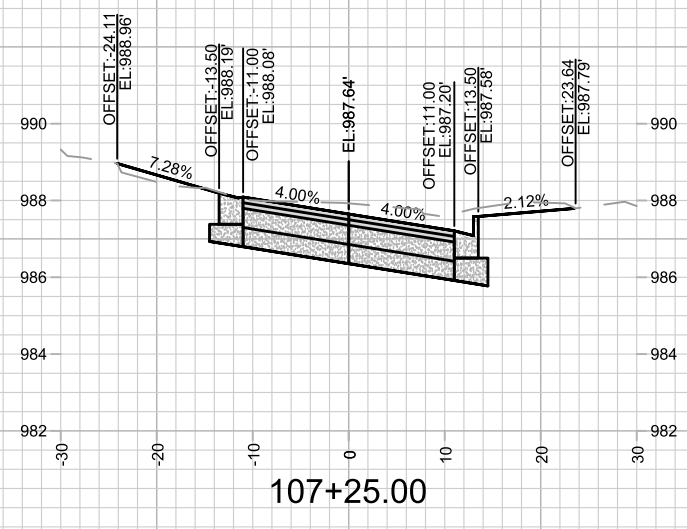
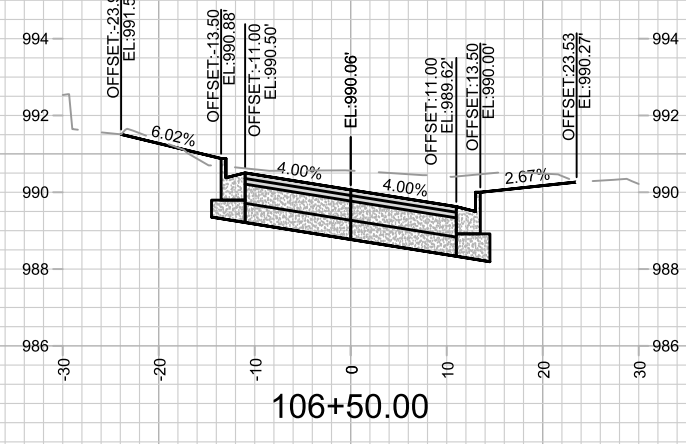
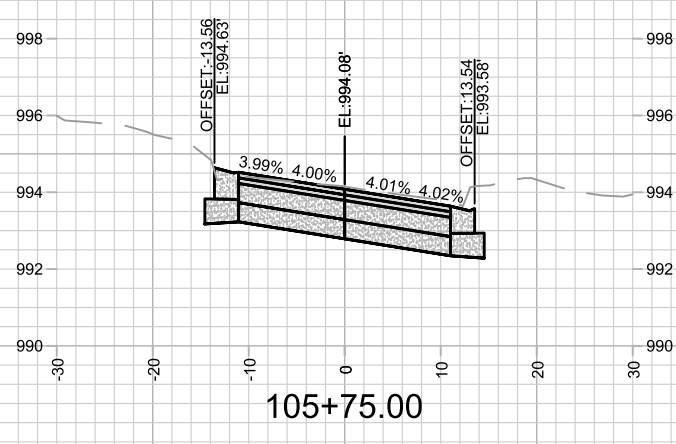
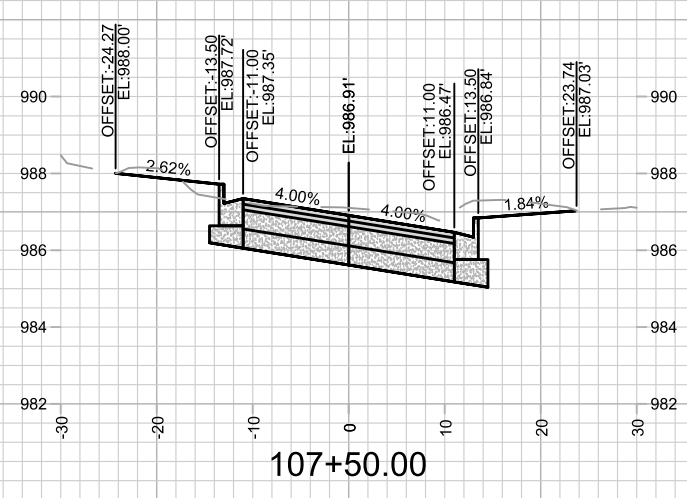
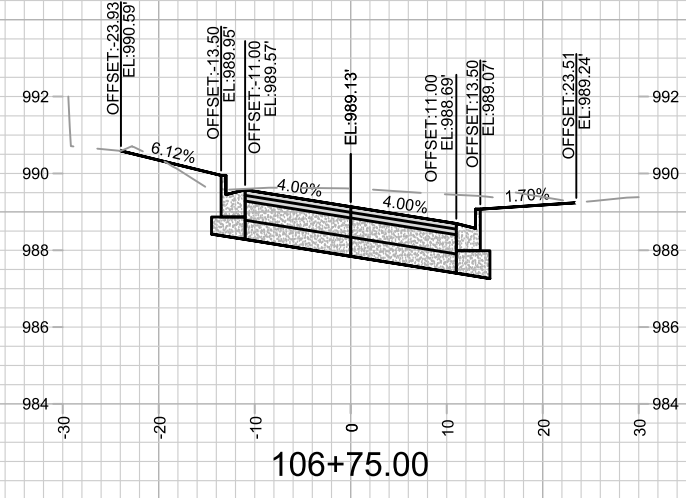
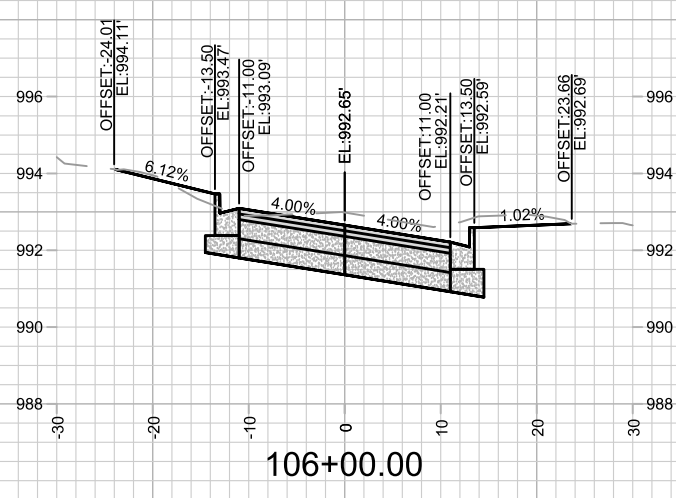
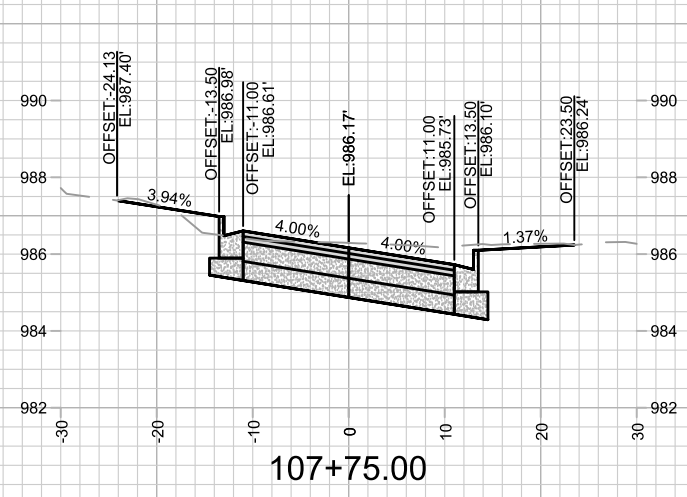
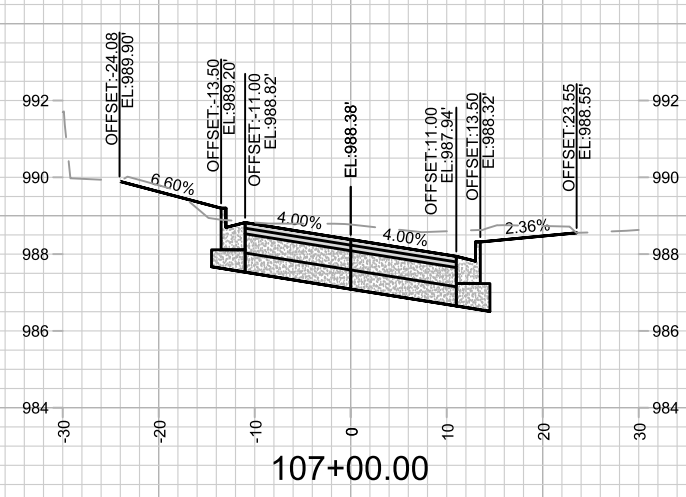
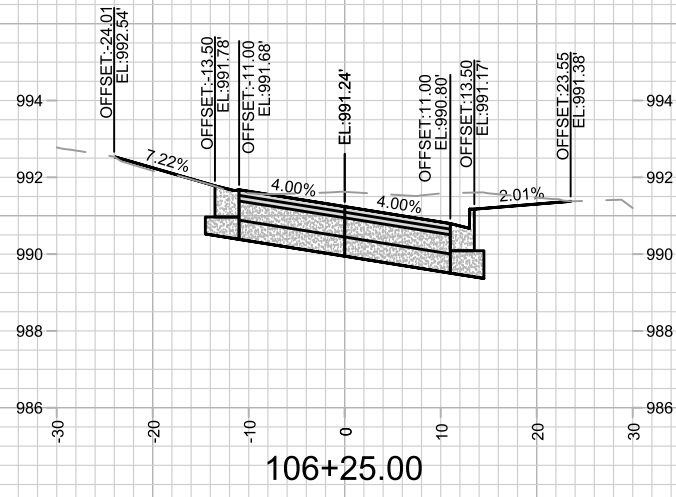
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MARK	REVISION	DATE	BY

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MADISON, WI  
CONTRACT NO: 8785  
CROSS SECTIONS - MEYER AVE  
MEYER AVENUE ASSESSMENT DISTRICT - 2025  
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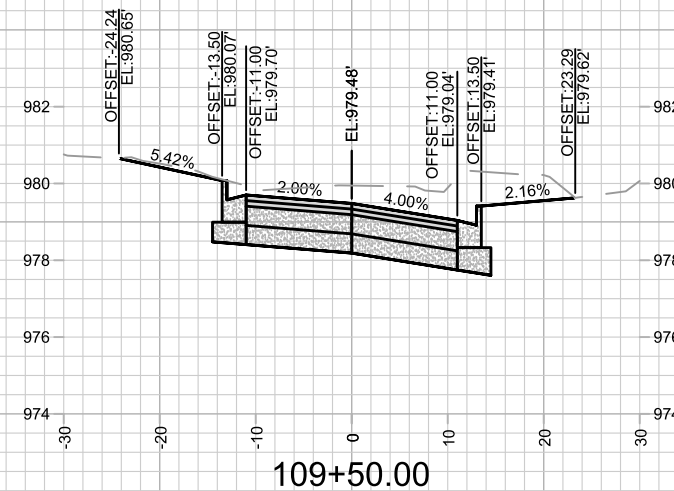
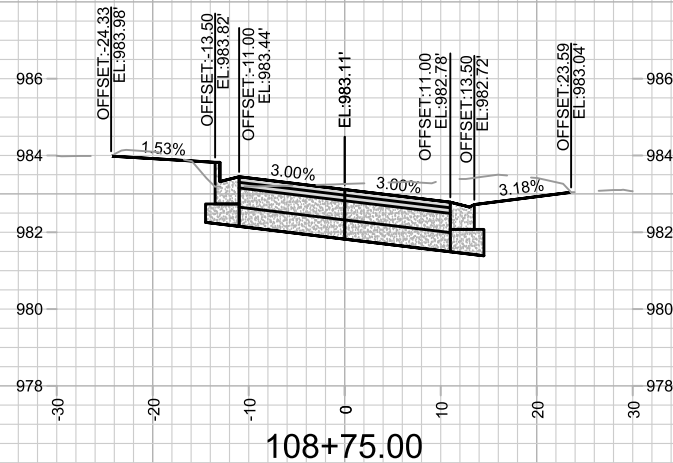
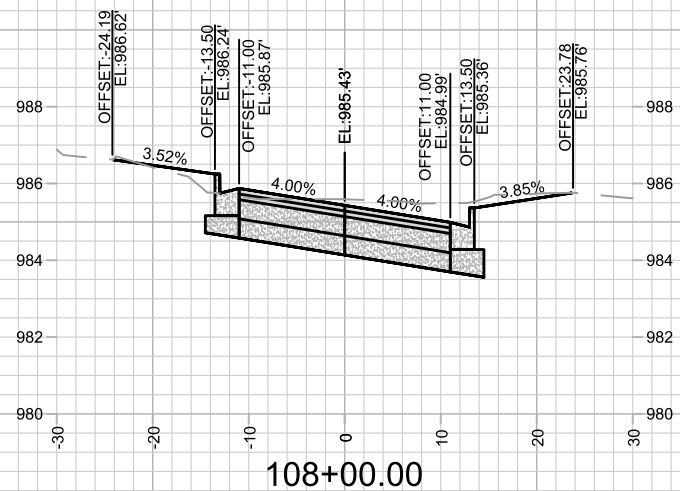
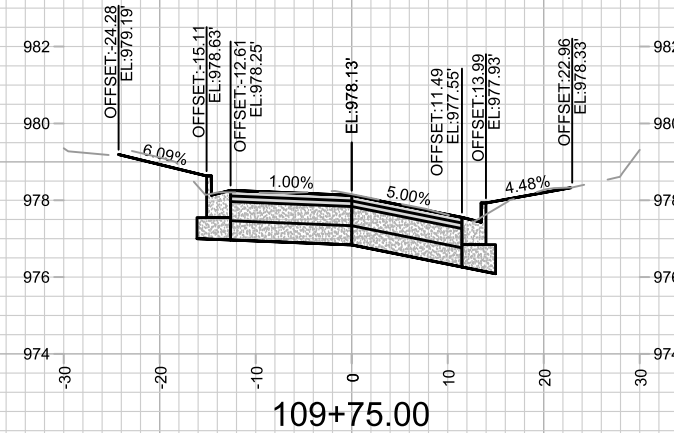
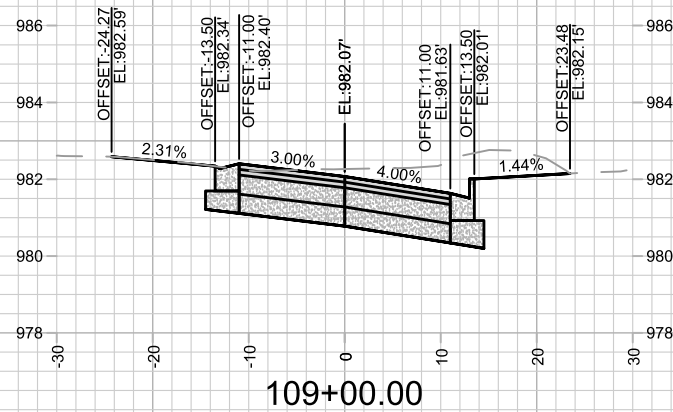
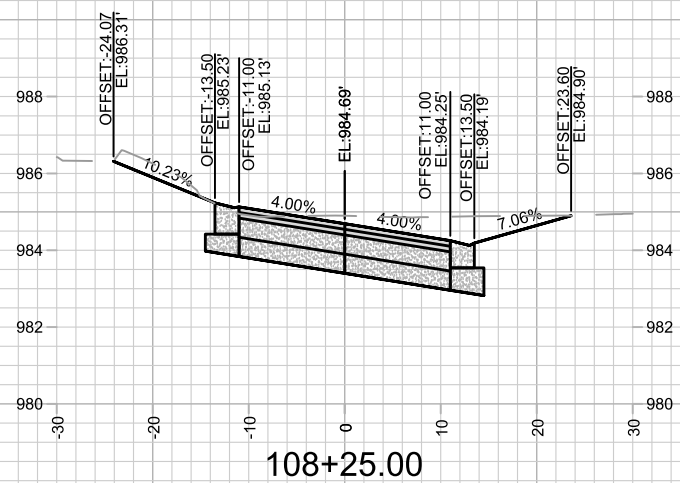
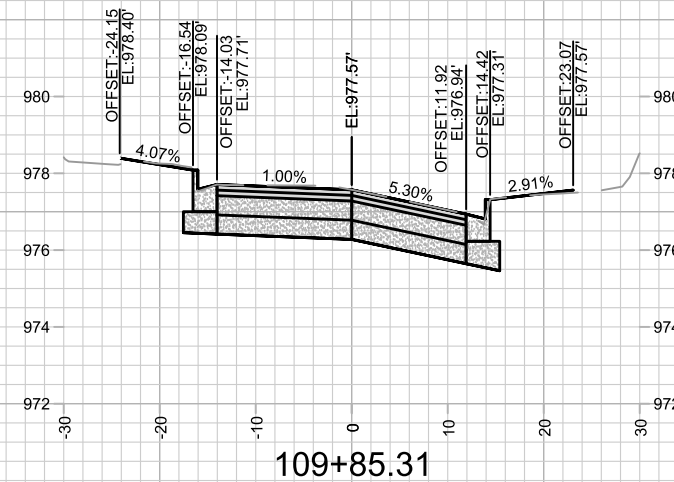
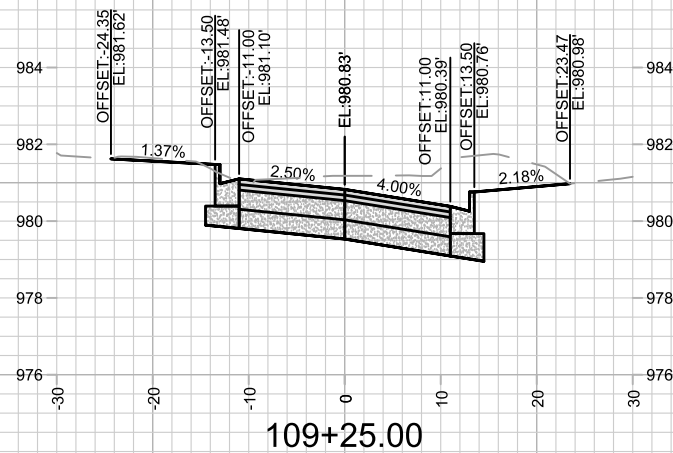
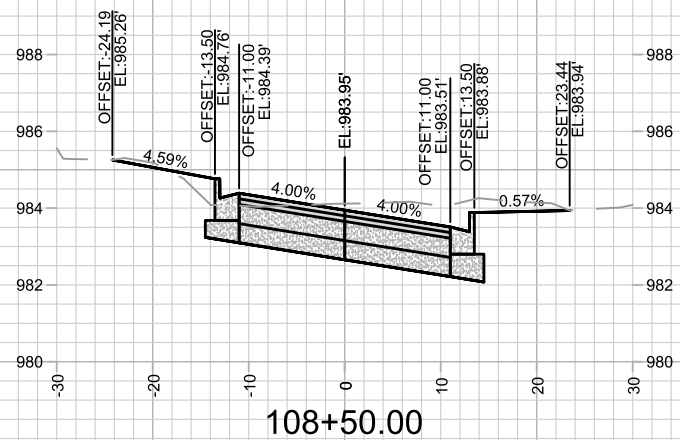
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MADISON, WI  
8785  
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CROSS SECTIONS - MEYER AVE  
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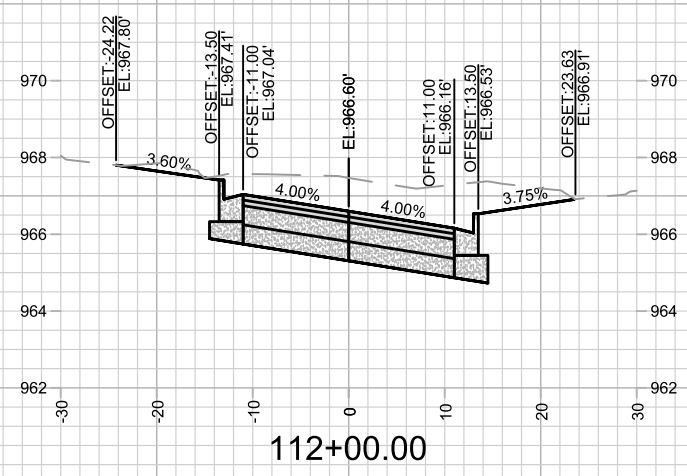
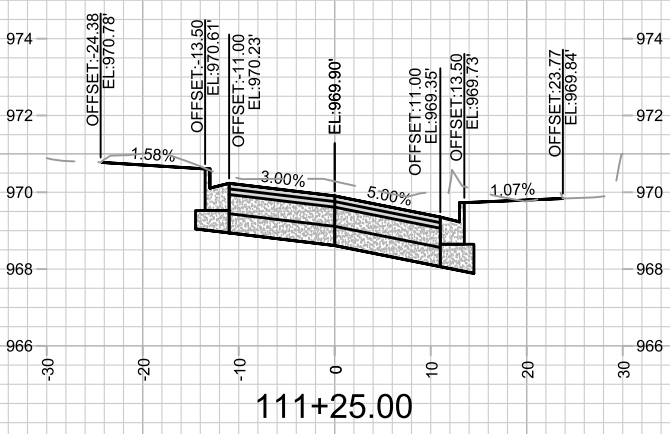
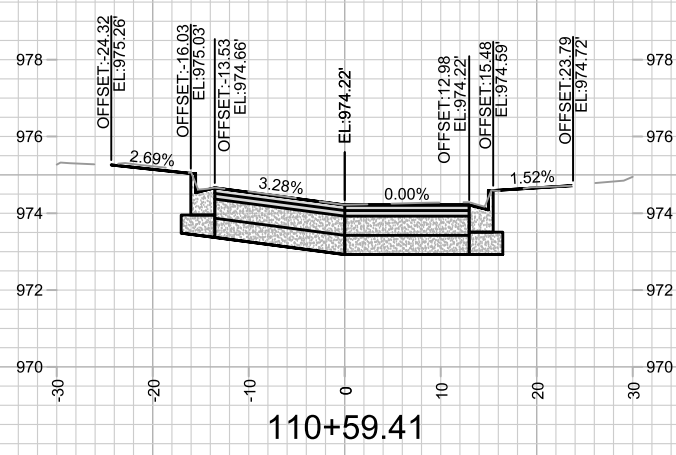
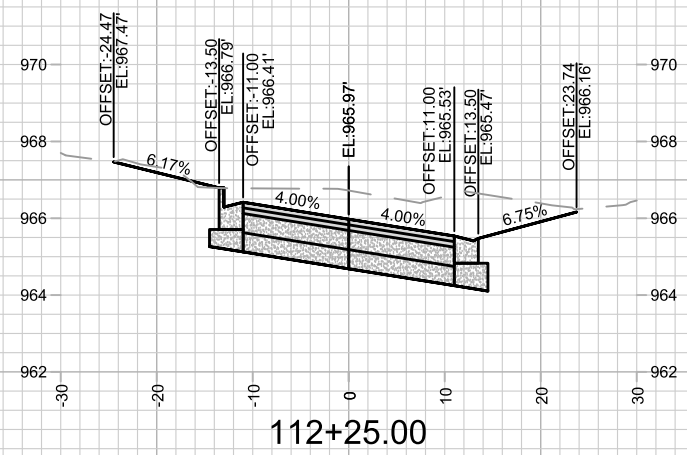
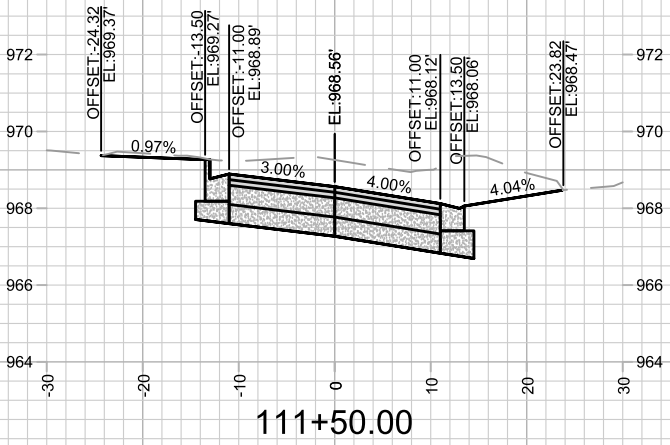
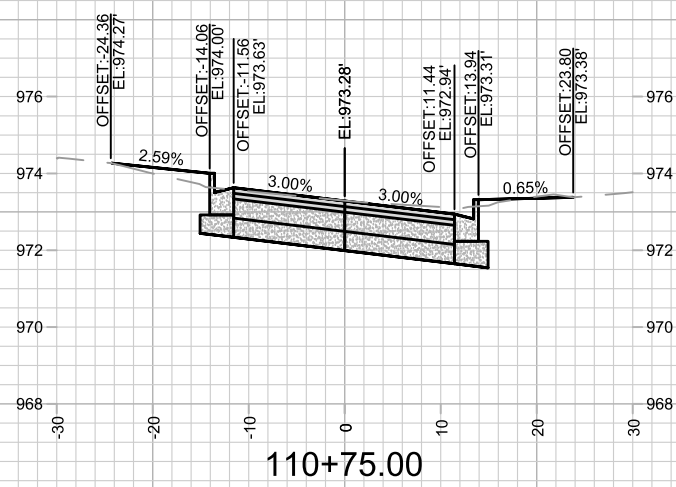
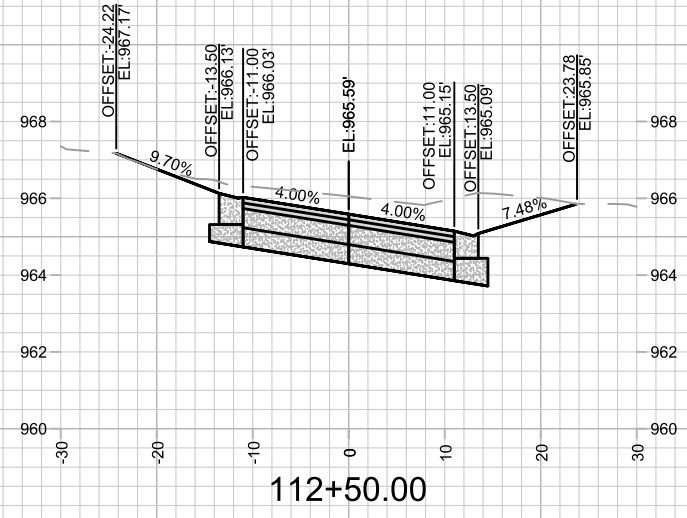
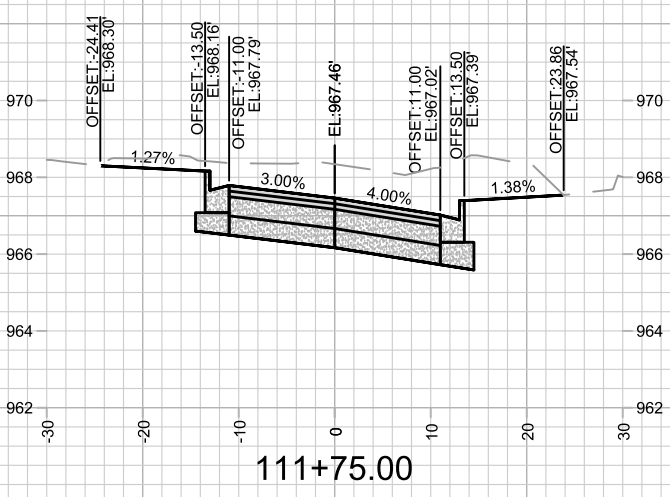
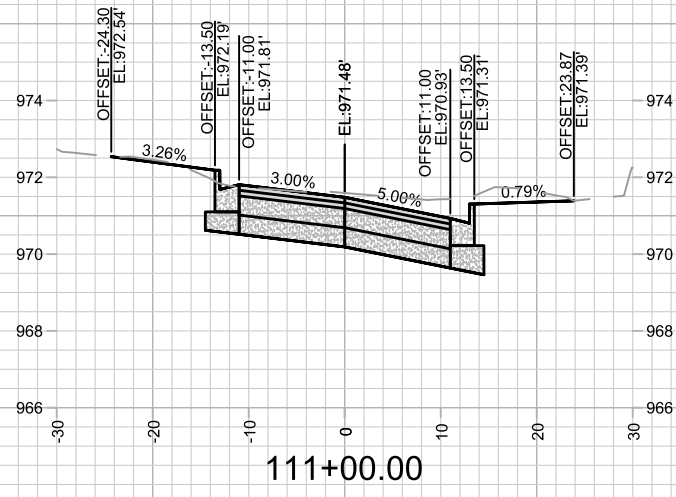


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MADISON, WI  
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CROSS SECTIONS - MEYER AVE  
MEYER AVENUE ASSESSMENT DISTRICT - 2025  
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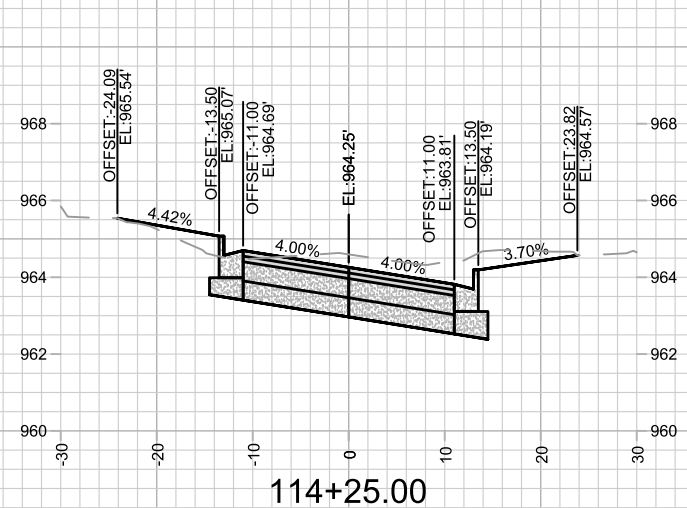
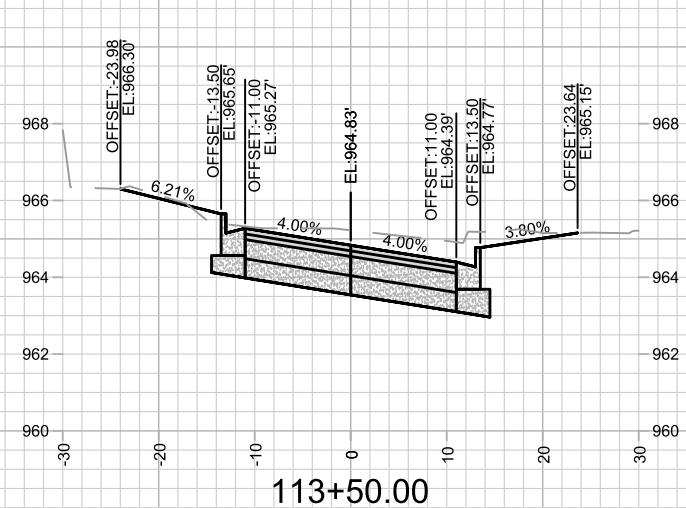
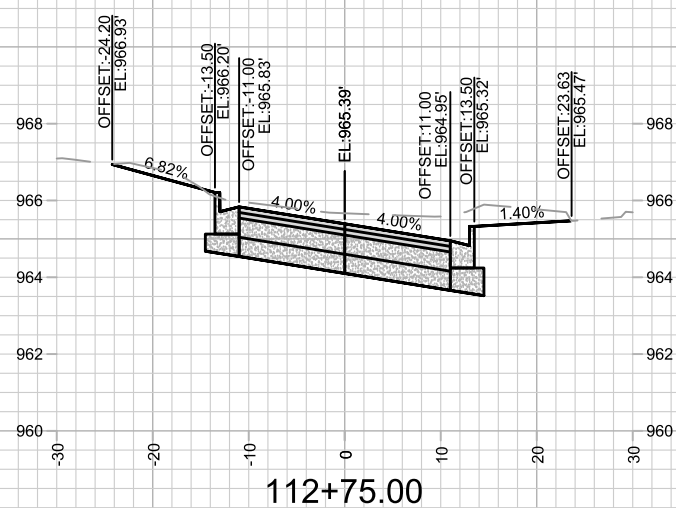
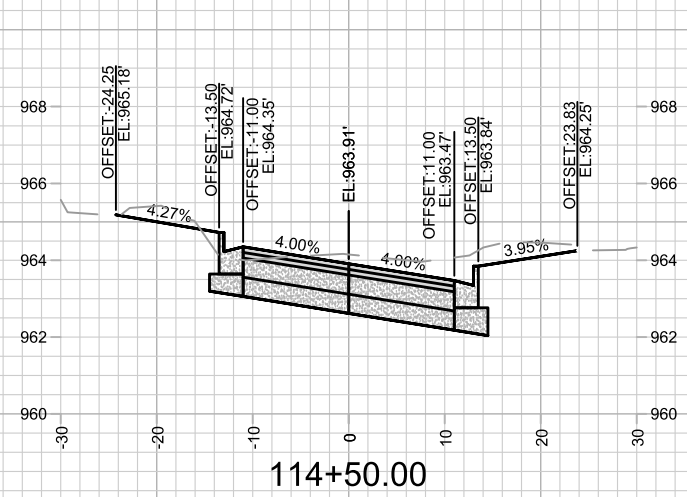
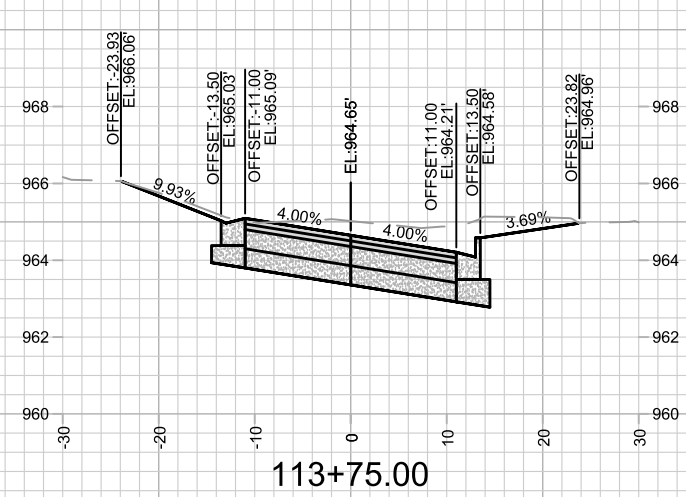
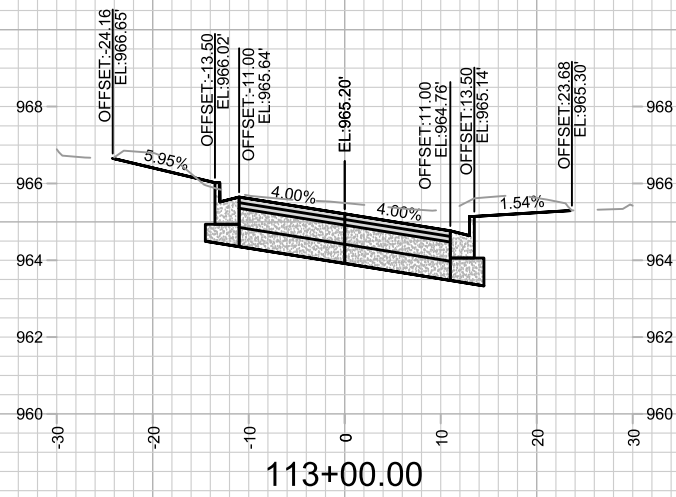
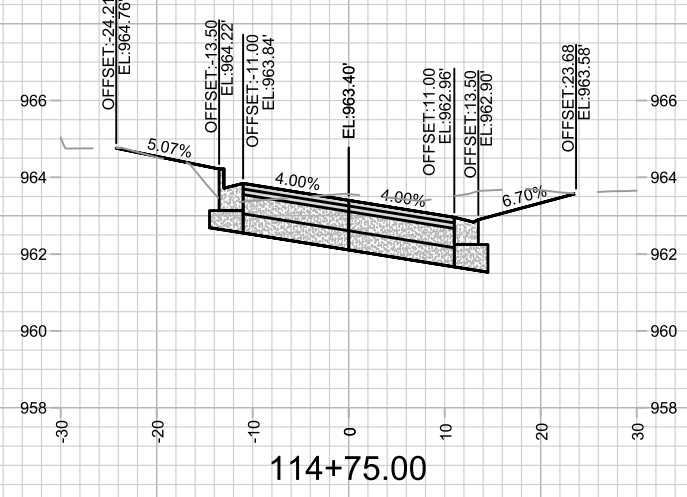
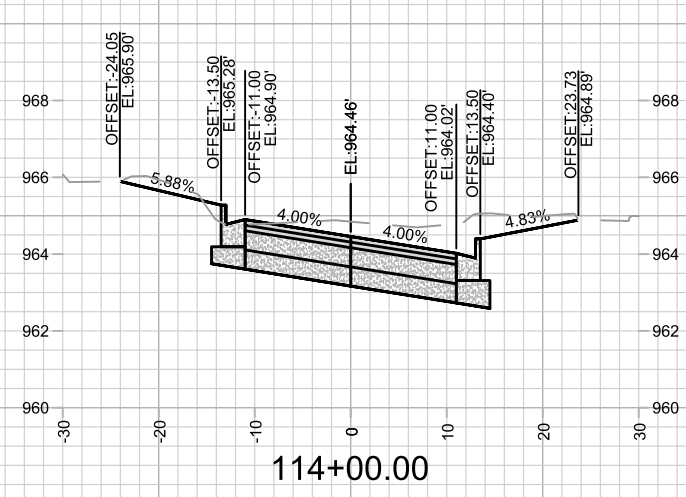
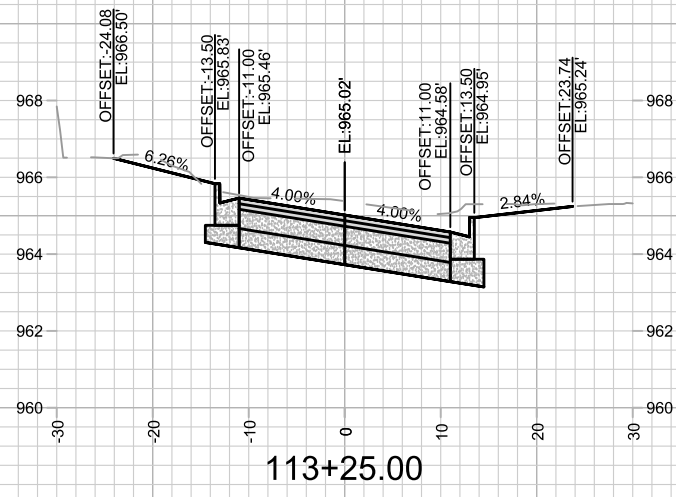
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MADISON, WI  
8785  
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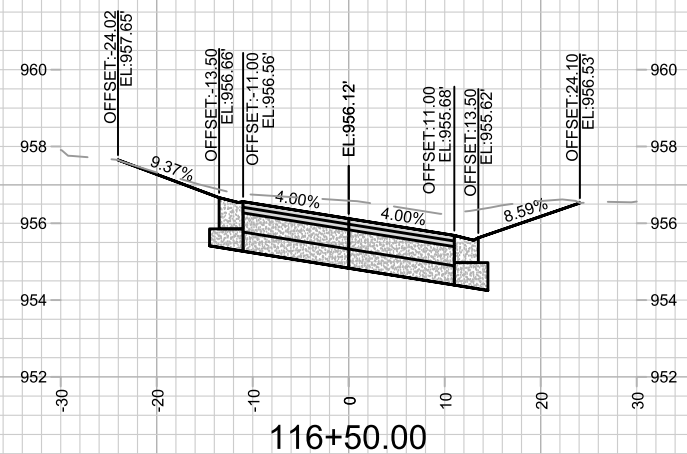
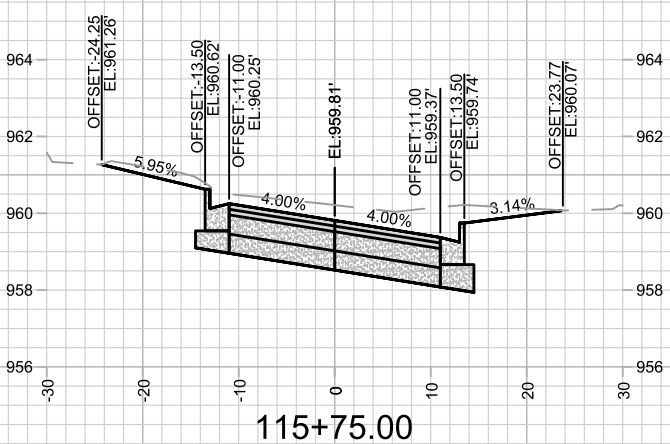
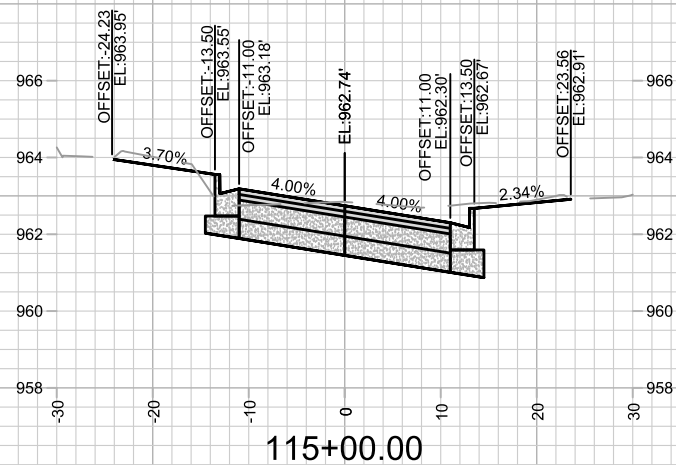
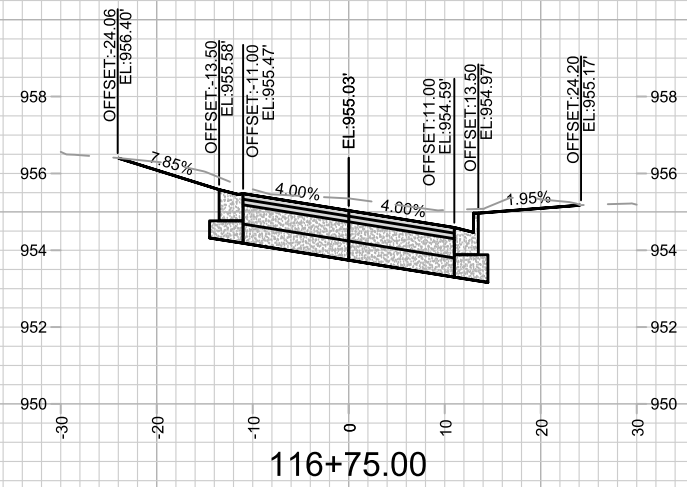
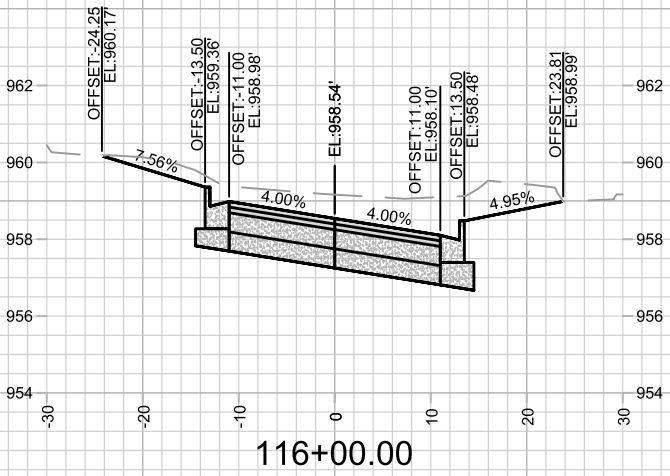
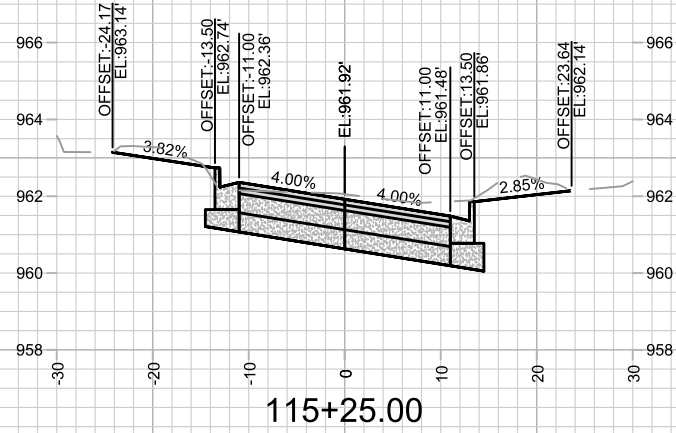
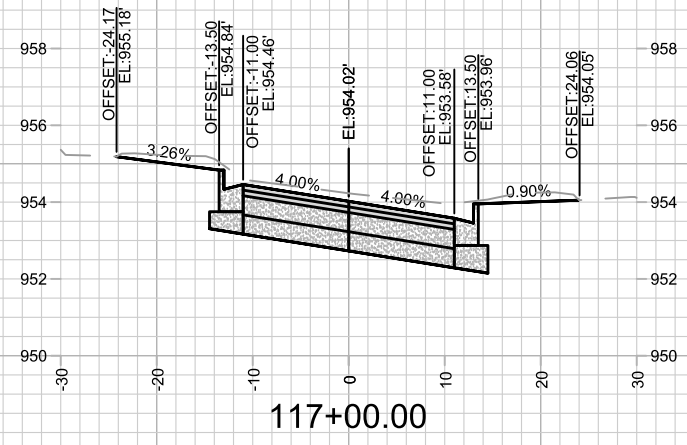
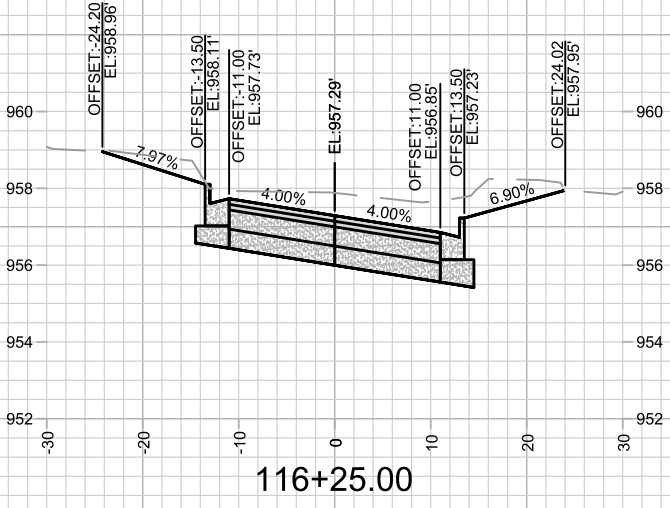
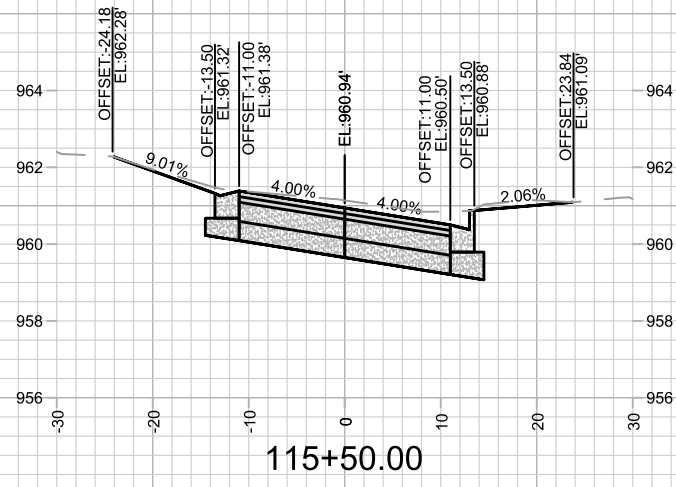
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MADISON, WI  
8785  
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MEYER AVENUE ASSESSMENT DISTRICT - 2025  
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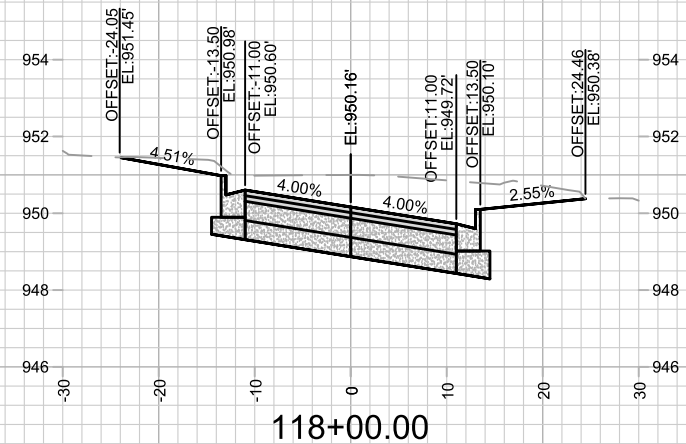
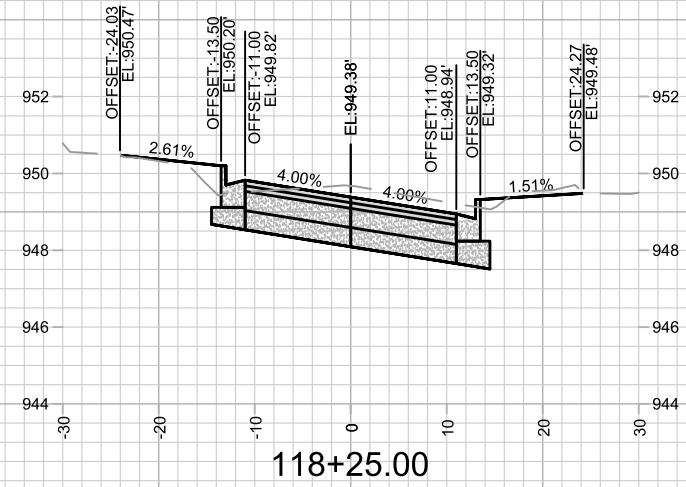
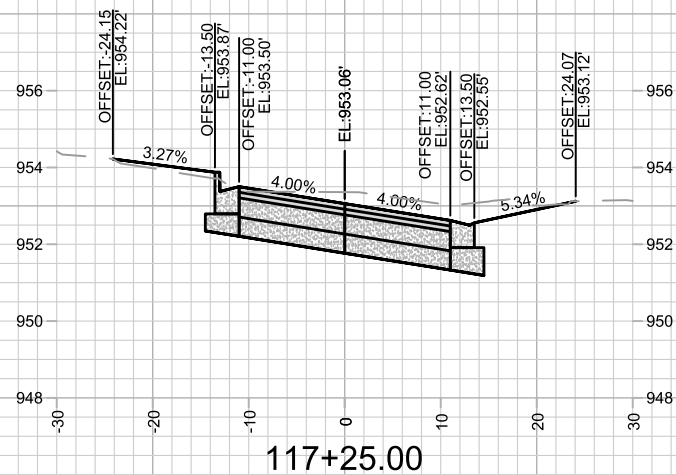
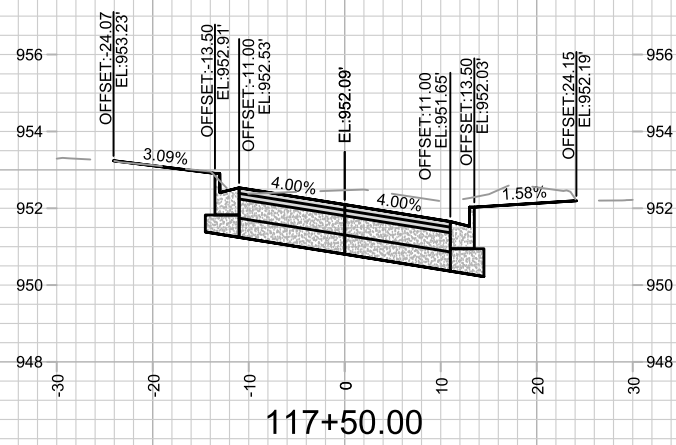
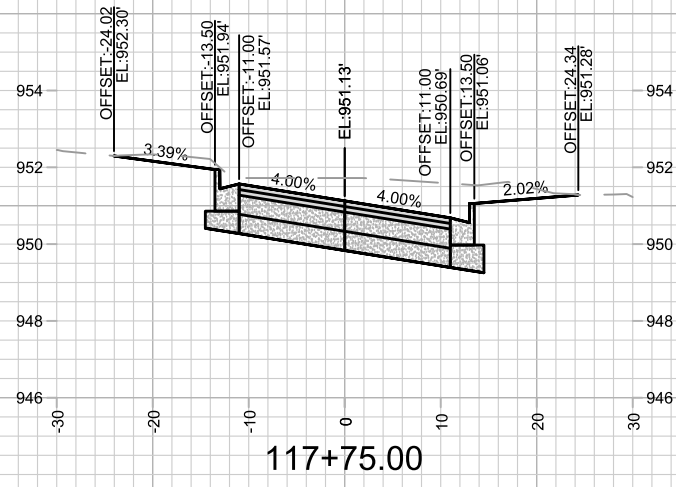
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CROSS SECTIONS - MEYER AVE  
MEYER AVENUE ASSESSMENT DISTRICT - 2025  
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15219  
X-7

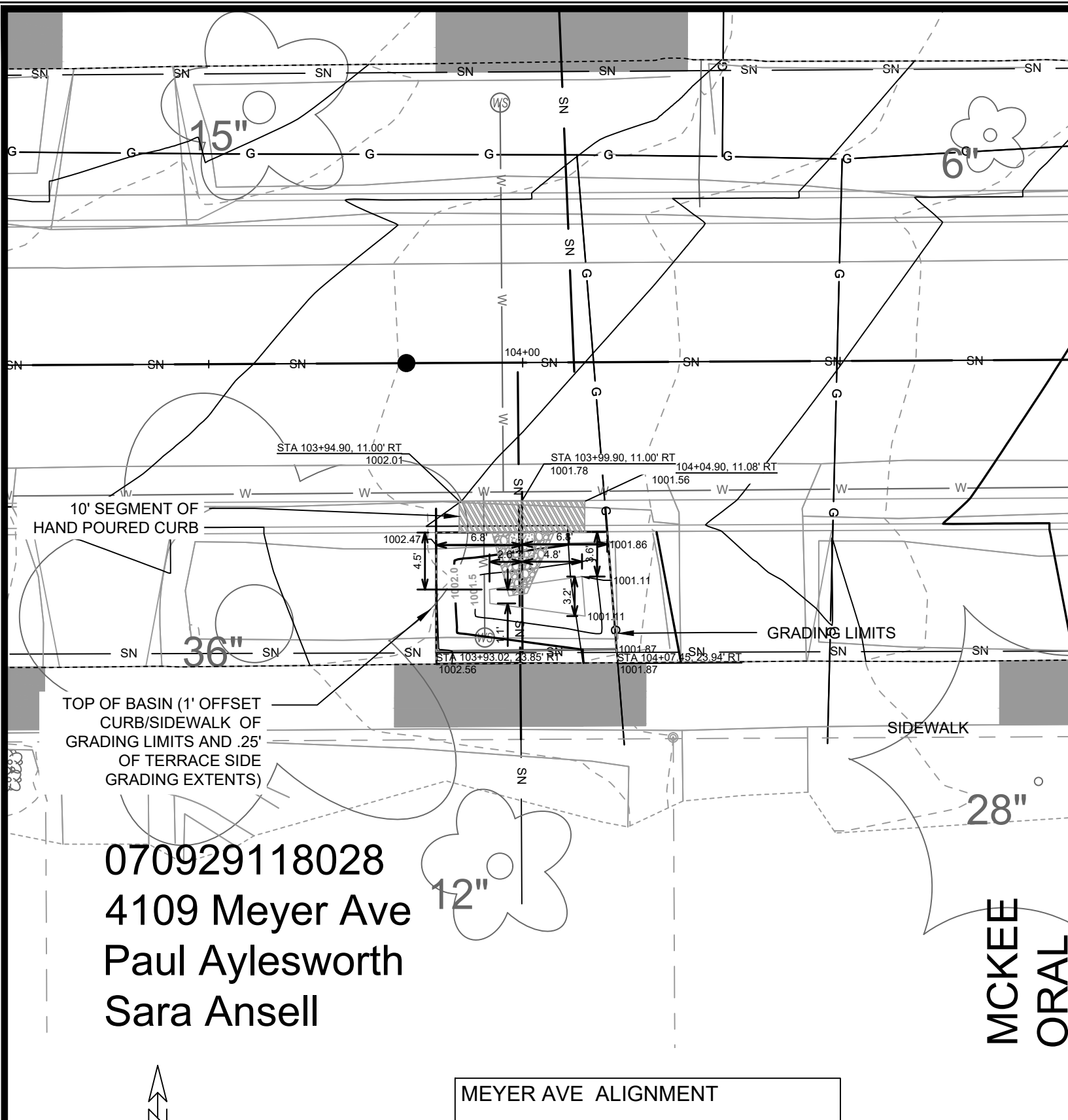


MARK	REVISION	DATE	BY

Designed By: ##  
15219  
Date: 6/17/2025 5:16 PM  
Scale: 1" = 20'  
X-8

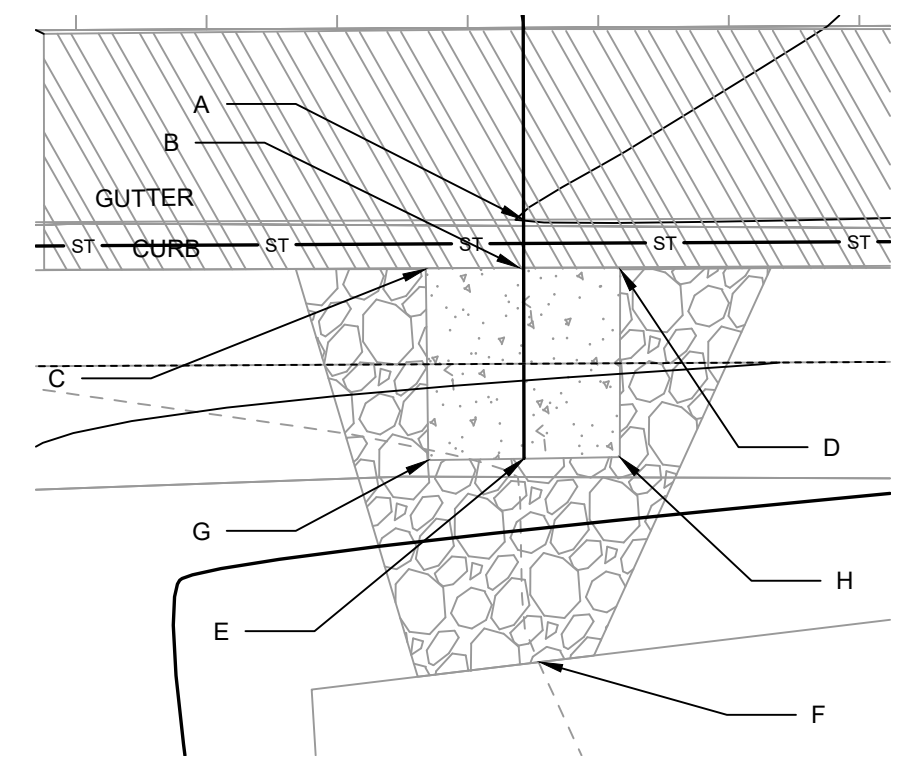
CROSS SECTIONS - MEYER AVE  
 MEYER AVENUE ASSESSMENT DISTRICT - 2025  
 15219  
 MADISON, WI  
 8785  
 CONTRACT NO:  
 \\G:\SERVER\DATA\DESIGN\Projects\15219\CAD\Streets\15219EN-Corridor.dwg

15219  
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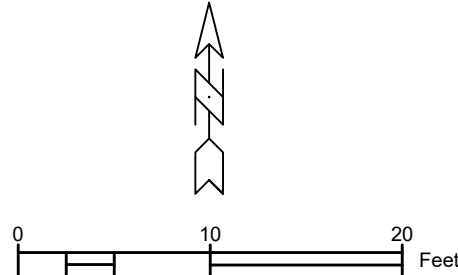
### DETAIL POINT ELEVATIONS/DESCRIPTIONS

Point	Point Description	Distance from Existing FlowLine (ft)	Elevation
		<b>Pond depth (inches)</b>	<b>6</b>
		<b>Distance from Existing FlowLine (ft)</b>	<b>Elevation</b>
A	Ex. EOG at CL of Flume	+0.125	961.12
	Ex. Flow Line at CL of Flume	0	961.00
B	Pro. Gutter Flow Line at CL of Flume	-0.17	960.83
C	Edge of Flume @ Gutter (Uphill)	varies	961.15
D	Edge of Flume @ Gutter (Downhill)	varies	960.96
E	Bottom of Flume at CL	varies	960.66
F	Bottom of Stone/Pond	varies	960.46
G	Edge of Flume @ Bottom of Basin (Uphill)	varies	960.98
H	Edge of Flume @ Bottom of Basin (Downhill)	varies	960.79



CURB CUT/FLUME TYP. DETAIL

NOTES:  
 1. ALL AREAS WITHIN GRADING LIMITS TO RECEIVE CLASS I, TYPE A - ORGANIC EROSION CONTROL MATTING IF COMPLETED OUTSIDE OF GROWING SEASONS, SEE SPECIAL PROVISIONS  
 2. DO NOT SEED WITHIN SIDE SLOPES OR BOTTOM OF BASIN.  
 3. SEE DETAIL D-1 AND D-2.



MEYER AVE ALIGNMENT

**MCKEE ORAL**

**070929118028**  
**4109 Meyer Ave**  
**Paul Aylesworth**  
**Sara Ansell**

15219	MADISON, WI	8785	CONTRACT NO.:
4109 MEYER AVE TERRACE RG	MEYER AVENUE ASSESSMENT DISTRICT - 2025	M:\DESIGN\Projects\15219\CAD\sewers\15219SWR-GreenInfrastructure.dwg	
DATE	REVISION	DATE	BY
15219	15219	7/30/2025 12:58 PM	G-14
15219		G-14	