

Madison, Wisconsin

CITY OF MADISON

CITY ENGINEERING DIVISION

DEPARTMENT OF PUBLIC WORKS

PLAN OF PROPOSED IMPROVEMENT

INDEX OF SHEETS

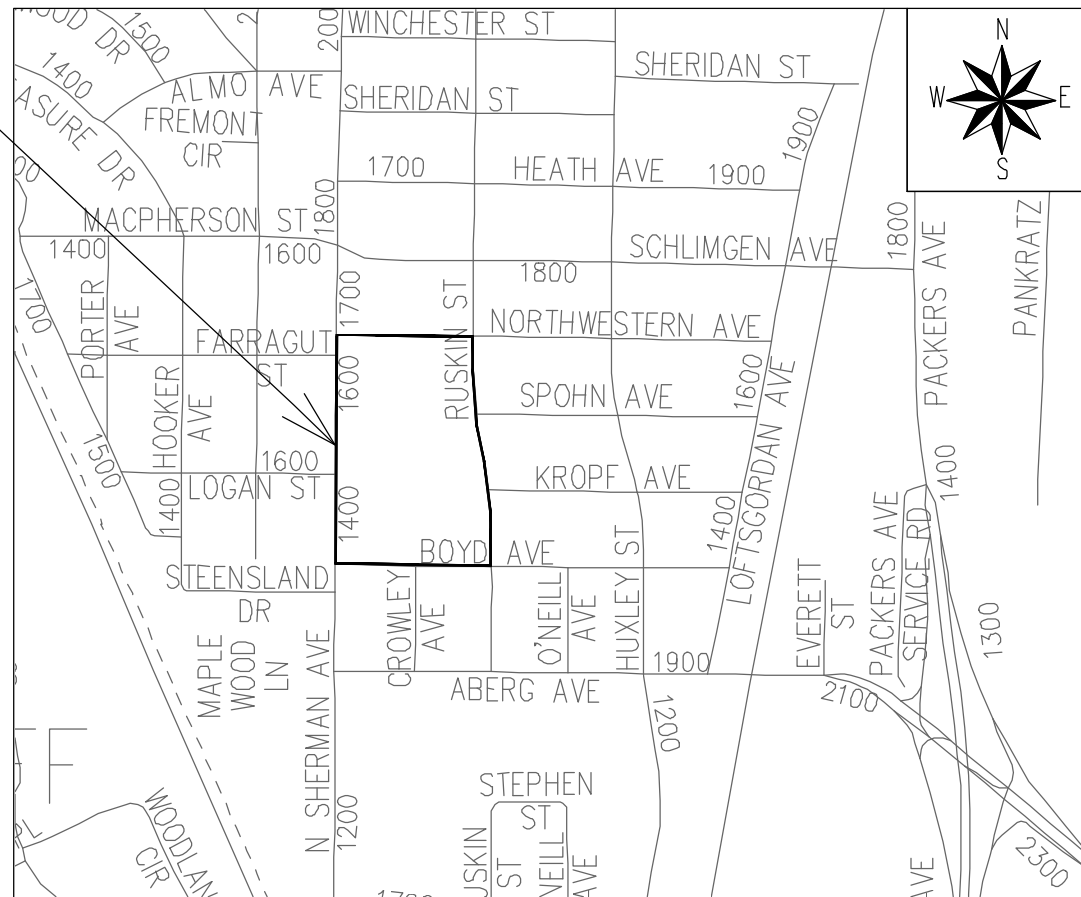
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PROJECT
LOCATION

1437 N SHERMAN AVE - SHERMAN/SHABAZZ

CITY PROJECT NO. 16035

CONTRACT NO. 9710



REVISION 1 - 08/11/2026

- REPLACED SHEETS: COVER, MN1
- ADDED SHEETS: D2, P1-P4, E1-E2, PM1-PM2, L1-L2, X1-X6

PUBLIC IMPROVEMENT PROJECT
APPROVED

JANUARY 13, 2026

BY THE COMMON COUNCIL
OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN
APPROVED BY:

ENG- Greg Fries 02/26/2026

ENG- Greg Fries (Feb 26, 2026 13:16:14 CST)

City Engineer

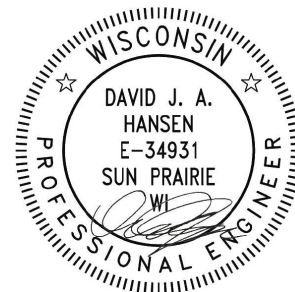
Date

SANITARY SEWER
DESIGNED BY:



02/26/2026

ELECTRICAL
DESIGNED BY:



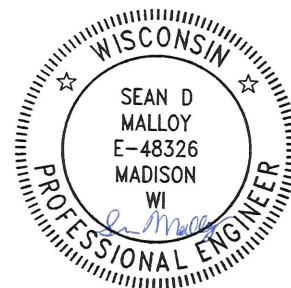
08/26/2026

STORM SEWER
DESIGNED BY:



02/26/2026

PAVEMENT MARKINGS
DESIGNED BY:



08/26/2026

STREET
DESIGNED BY:



08/26/2026

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

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

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

CONTACT THE PROJECT ENGINEER AND DESIGNER, 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.

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

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

ALL DITCHES SHALL DRAIN WITH A MINIMUM GRADE OF 0.5%

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

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

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

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

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

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

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

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

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

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

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

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

CONVENTIONAL SIGNS

FIELD VERIFY ALL UTILITY LOCATIONS

GAS

STORM SEWER

SANITARY SEWER

WATER

BURIED ELECTRIC

OVERHEAD ELECTRIC

POWER POLE

ADA COMPLIANT RAMP W/
DETECTABLE WARNING FIELD

COMBUSTIBLE FLUIDS

— G —

— ST —

— SAN —

— W —

— E —

— OH —

STANDARD NOTES

1437 N SHERMAN AVE - SHERMAN/SHABAZZ

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16035

MADISON, WI

9710

CONTRACT NO:

16035

D-1

16035

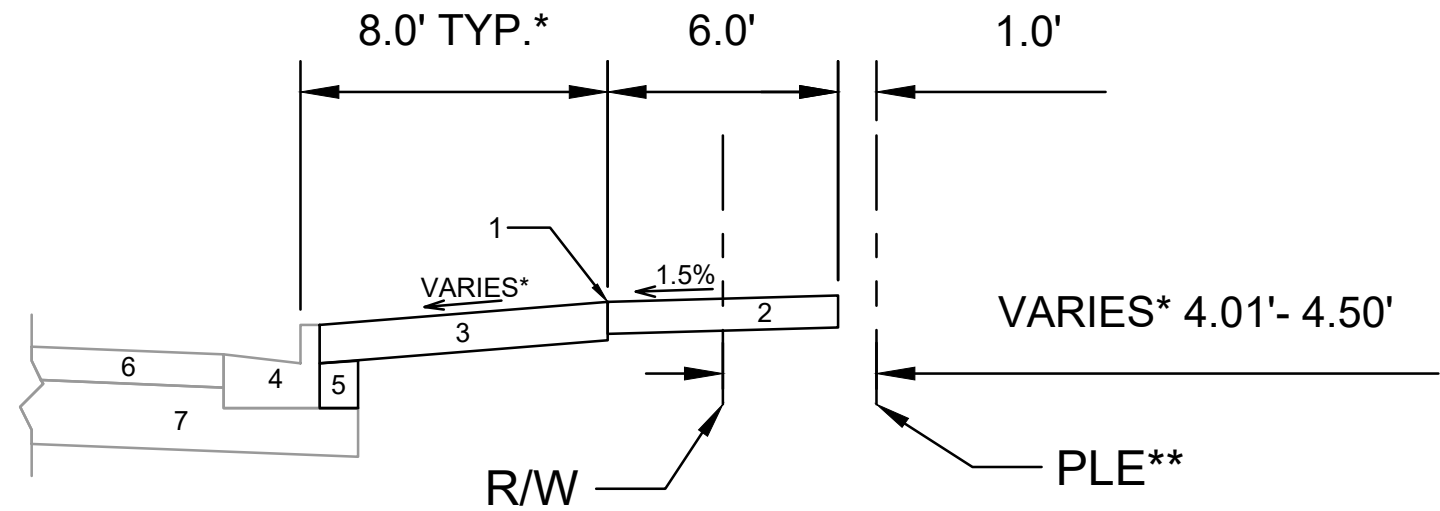
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16035

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REVISION 1 - GCIT 08/11/2026
- SHEET ADDED

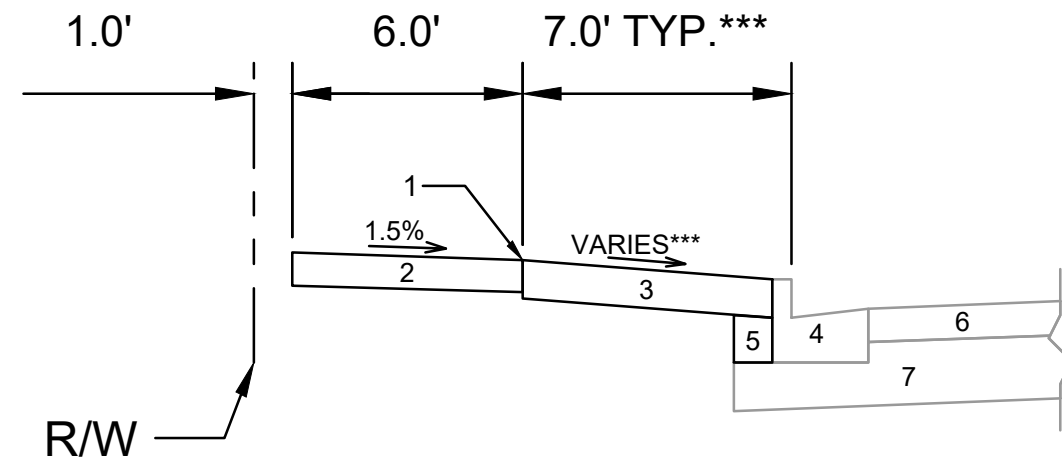


TYPICAL SECTION
N SHERMAN AVENUE

SPECIAL NOTES:

- * SEE SHEETS P1-P2 & X1-X3 FOR WIDTHS AND SLOPES
- ** SEE DOC NO. 6080208 FOR PLE LOCATION

- 1 POINT REFEREED TO ON PROFILE
- 2 5" CONCRETE SIDEWALK
- 3 6" TOPSOIL, SEED, AND MATTING
- 4 EXISTING CONCRETE CURB AND GUTTER TYPE 'A' TO REMAIN. REPLACE AT LOCATIONS SHOWN IN P-SHEETS OR AS DETERMINED BY THE CITY CONSTRUCTION ENGINEER
- 5 EXISTING FILL TO REMAIN. INSTALL AT CURB REPLACEMENT LOCATIONS
- 6 EXISTING H.M.A. PAVEMENT TO REMAIN
- 7 EXISTING ROAD BASE TO REMAIN



TYPICAL SECTION
RUSKIN STREET

SPECIAL NOTES:

- *** SEE SHEETS P3-P4 & X4-X6 FOR WIDTHS AND SLOPES

- 1 POINT REFEREED TO ON PROFILE
- 2 5" CONCRETE SIDEWALK
- 3 6" TOPSOIL, SEED, AND MATTING OR 7" CONCRETE TERRACE. SEE P SHEETS FOR LOCATIONS
- 4 EXISTING CONCRETE CURB AND GUTTER TYPE 'A' TO REMAIN. REPLACE AT LOCATIONS SHOWN IN P-SHEETS OR AS DETERMINED BY THE CITY CONSTRUCTION ENGINEER
- 5 EXISTING FILL TO REMAIN. INSTALL AT CURB REPLACEMENT LOCATIONS
- 6 EXISTING H.M.A. PAVEMENT TO REMAIN
- 7 EXISTING ROAD BASE TO REMAIN

REV	DATE	BY
REV1	08/11/26	GCIT
MARK	16035	16035
DESIGNED BY	GCIT	DATE: 8/11/2026 10:05 AM
SCALE		

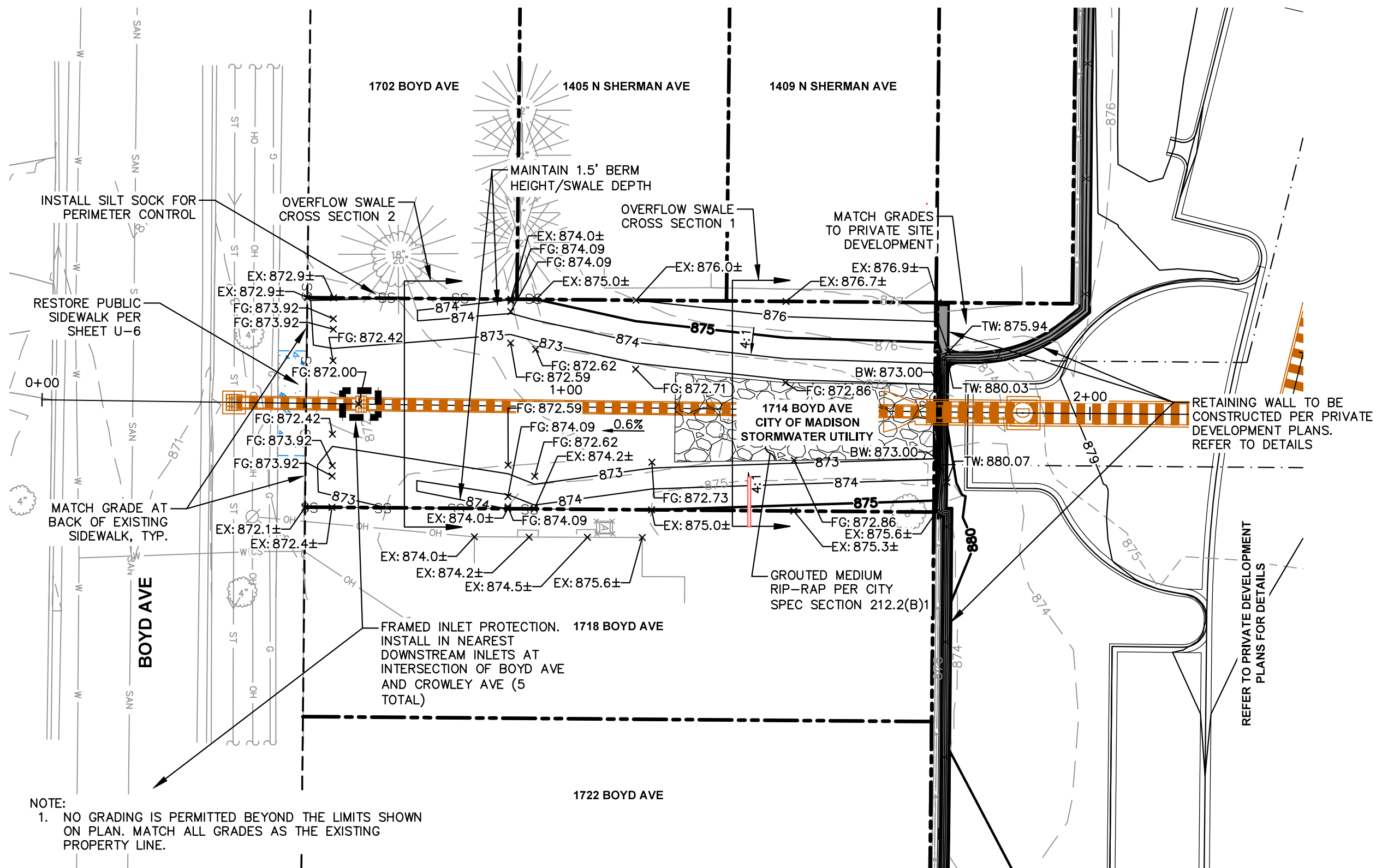
16035
MADISON, WI
9710
CONTRACT NO:

TYPICAL SECTIONS
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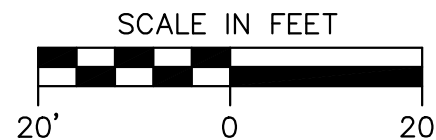
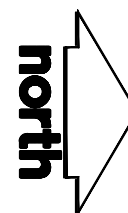


16035
D-2

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NOTE:
1. NO GRADING IS PERMITTED BEYOND THE LIMITS SHOWN ON PLAN. MATCH ALL GRADES AS THE EXISTING PROPERTY LINE.



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MADISON REGIONAL OFFICE
507 WEST VERONA AVENUE, SUITE 500
VERONA, WISCONSIN 53593
P. 608.848.5060

CLIENT:
Madison Metro School District

CLIENT ADDRESS:
545 West Dayton Street
Madison, WI 53703

PROJECT:
Sherman Middle School & Malcolm Shabazz City High School
CITY PROJECT #: 16035; CONTRACT #: 9710

PROJECT LOCATION:
1522 Ruskin St/1437 N Sherman Ave
Madison, WI 53704
Dane County

PLAN MODIFICATIONS:

#	Date:	Description:
1	01.05.26	NOT FOR CONSTRUCTION
2	01.16.26	FINAL STORM REVIEW
3	01.29.26	NFC REVISIONS
4	02.03.26	NFC REVISIONS
5		
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Designed By: CAC
Reviewed By: MRH
Approved By: MRH

SHEET TITLE:

PUBLIC STORMWATER OVERFLOW SWALE

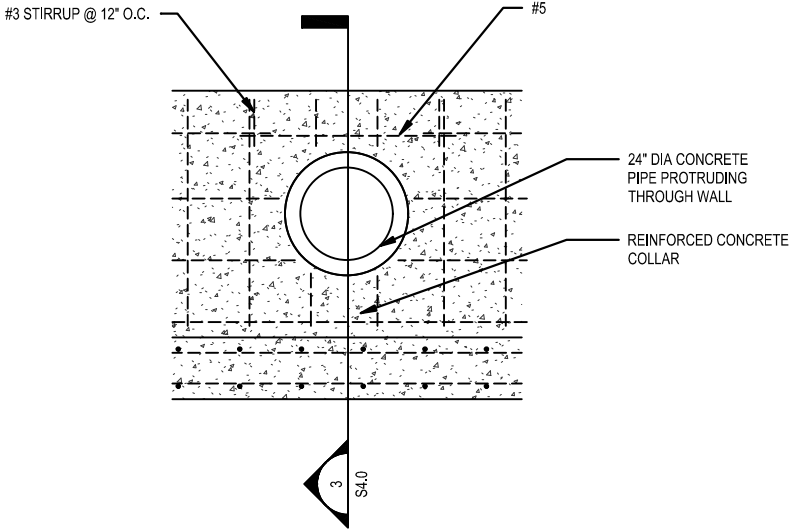
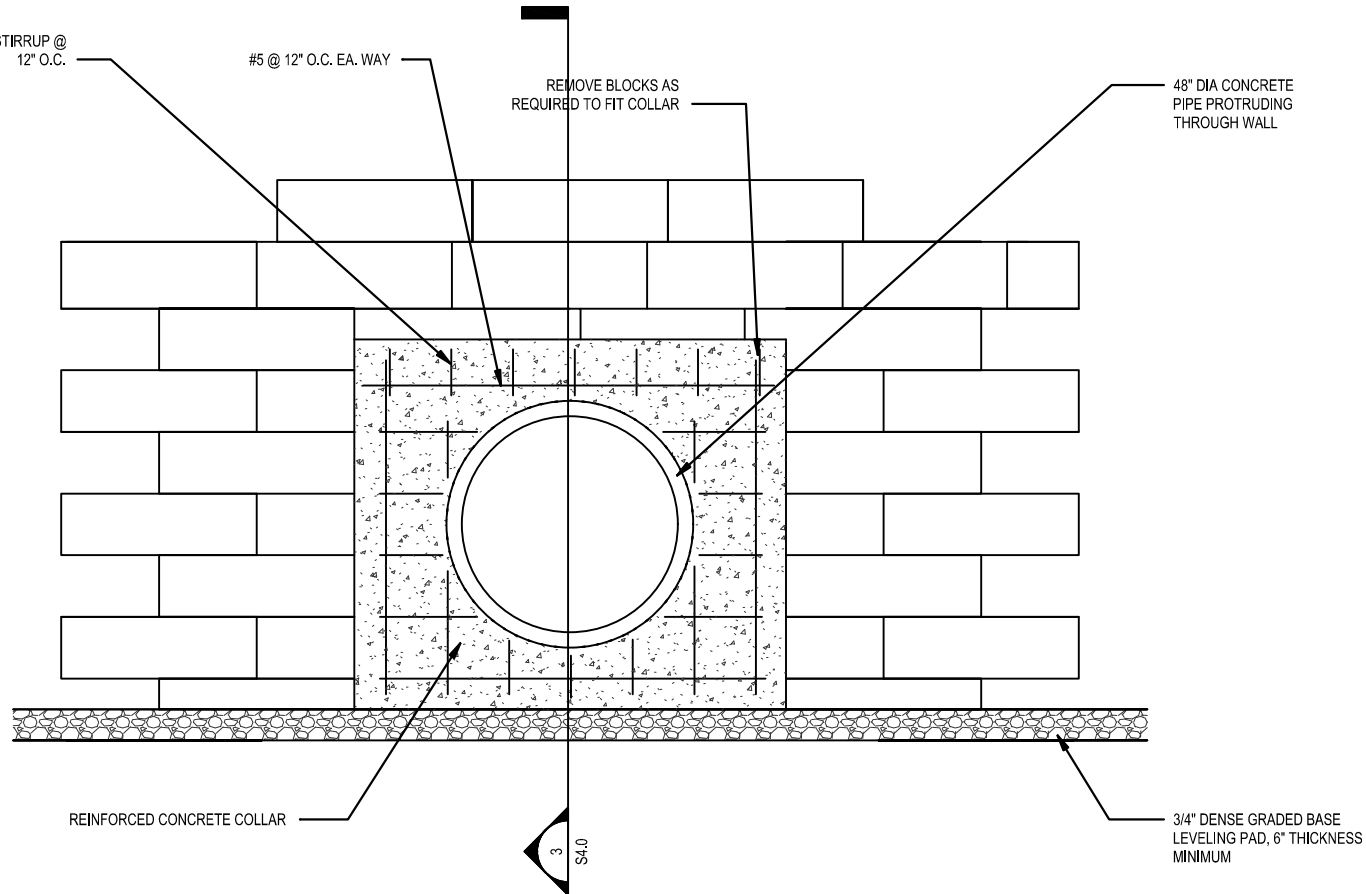
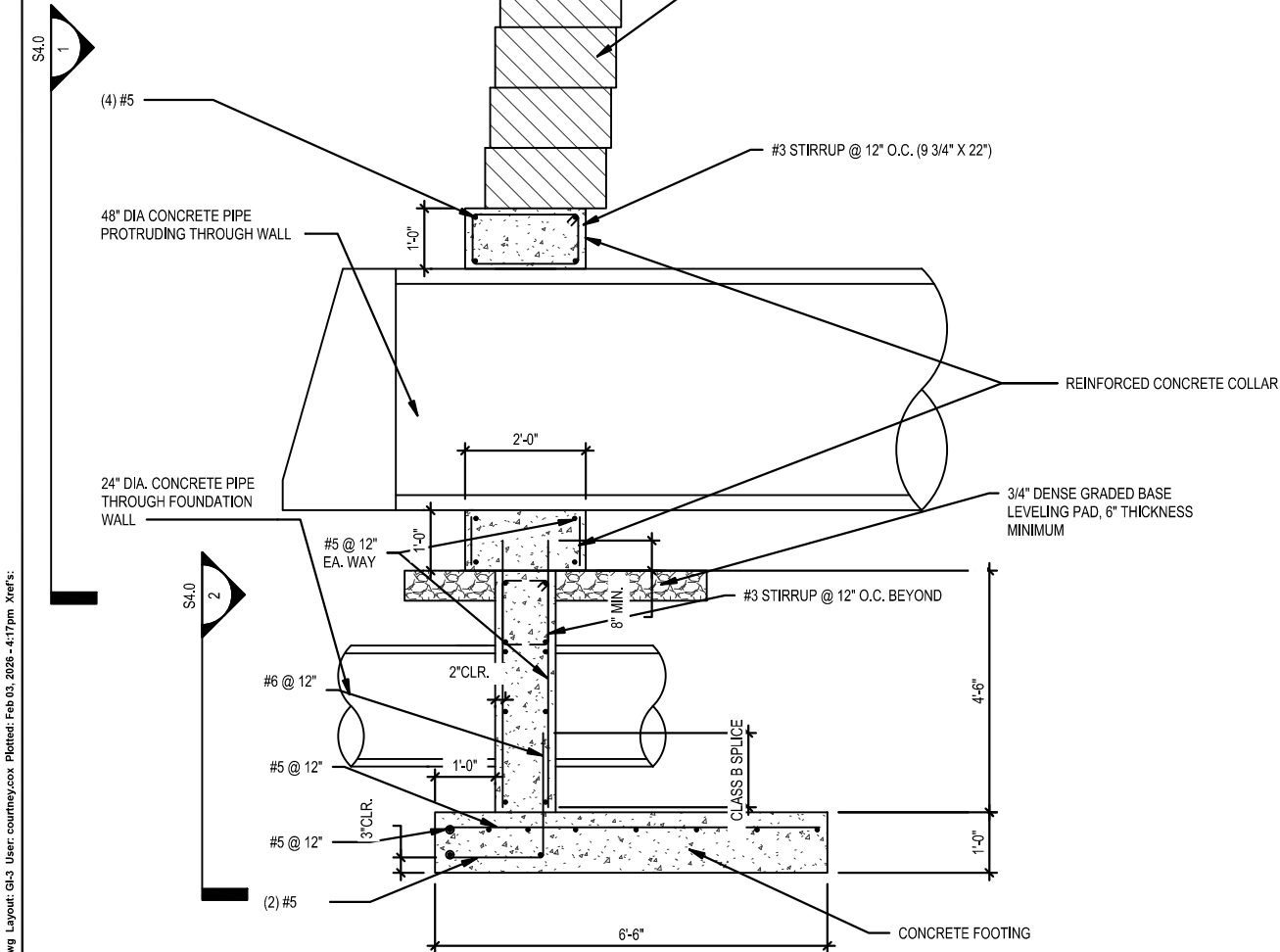
SHEET NUMBER:

GI-1

JSD PROJECT NO: 24-14661-PUB

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P. 608.848.5060

CLIENT:
Madison Metro School District

CLIENT ADDRESS:
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Madison, WI 53703**

PROJECT:
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Malcolm Shabazz City High School**
CITY PROJECT #: 16035; CONTRACT #: 9710

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Dane County**

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1	01.05.26	NOT FOR CONSTRUCTION
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Designed By: CAC
Reviewed By: MRH
Approved By: MRH

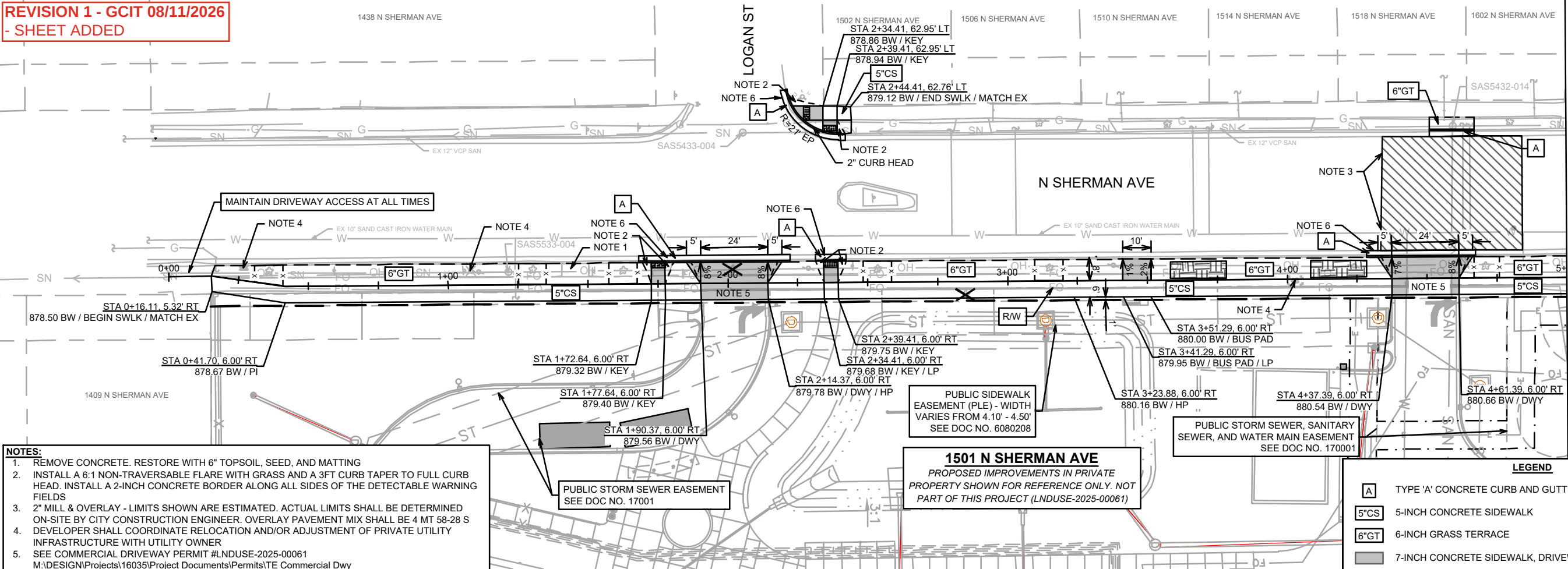
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**PUBLIC STORMWATER
OVERFLOW SWALE
CROSS SECTIONS**

SHEET NUMBER:
GI-3

JSD PROJECT NO: 24-14661-PUB

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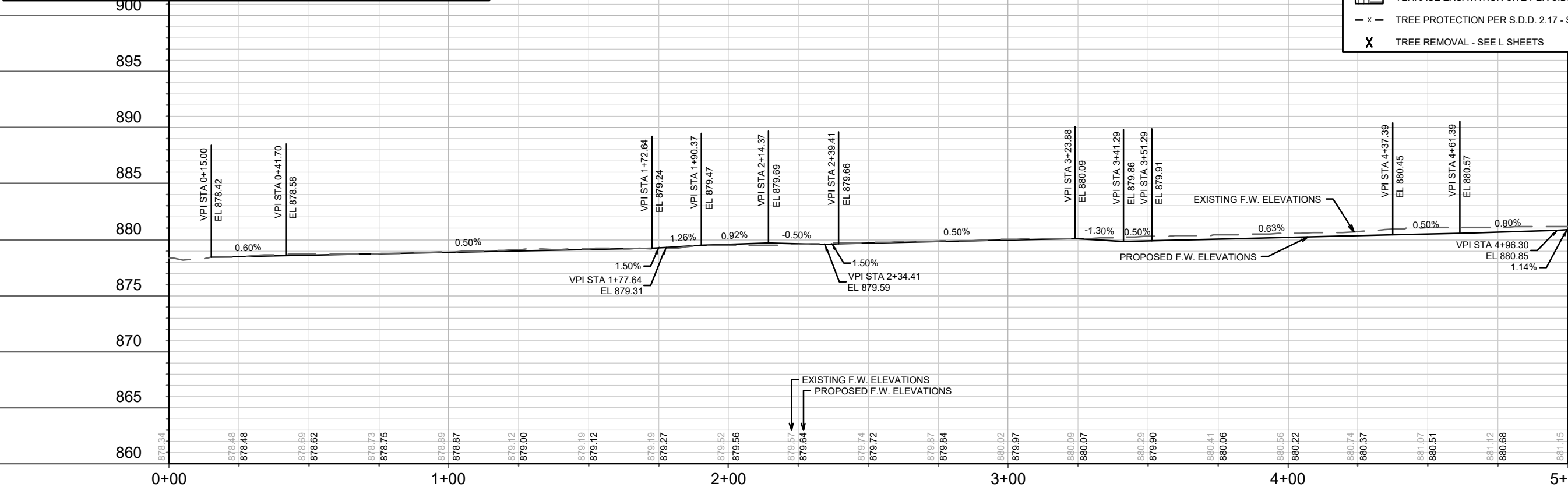
REVISION 1 - GCIT 08/11/2026
- SHEET ADDED



NOTES:

1. REMOVE CONCRETE. RESTORE WITH 6" TOPSOIL, SEED, AND MATTING
2. INSTALL A 6:1 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. 2" MILL & OVERLAY - LIMITS SHOWN ARE ESTIMATED. ACTUAL LIMITS SHALL BE DETERMINED ON-SITE BY CITY CONSTRUCTION ENGINEER. OVERLAY PAVEMENT MIX SHALL BE 4 MT 58-28 S
4. DEVELOPER SHALL COORDINATE RELOCATION AND/OR ADJUSTMENT OF PRIVATE UTILITY INFRASTRUCTURE WITH UTILITY OWNER
5. SEE COMMERCIAL DRIVEWAY PERMIT #LNDUSE-2025-00061
6. IN LOCATIONS WHERE PAVEMENT RESTORATION IS NOT IDENTIFIED, ADJACENT TO CURB AND GUTTER REPLACEMENT, IT IS ASSUMED THAT CURB AND GUTTER WILL BE REPLACED WITHOUT DAMAGING ADJACENT PAVEMENT. IF DAMAGED, PAVEMENT SHALL BE RESTORED AS NECESSARY TO MEET THE STANDARD PATCHING CRITERIA. LIMITS TO BE DETERMINED BY CITY CONSTRUCTION ENGINEER.

LEGEND	
	TYPE 'A' CONCRETE CURB AND GUTTER
	5-INCH CONCRETE SIDEWALK
	6-INCH GRASS TERRACE
	7-INCH CONCRETE SIDEWALK, DRIVEWAY APRON, TERRACE, OR RAMP
	2'x5' DETECTABLE WARNING FIELDS
	2.0" MILL & OVERLAY - SURFACE H.M.A. 4 MT 58-28 S
	TERRACE EXCAVATION SITE PER S.D.D. 2.18 - SEE L SHEETS
	TREE PROTECTION PER S.D.D. 2.17 - SEE L SHEETS
	TREE REMOVAL - SEE L SHEETS

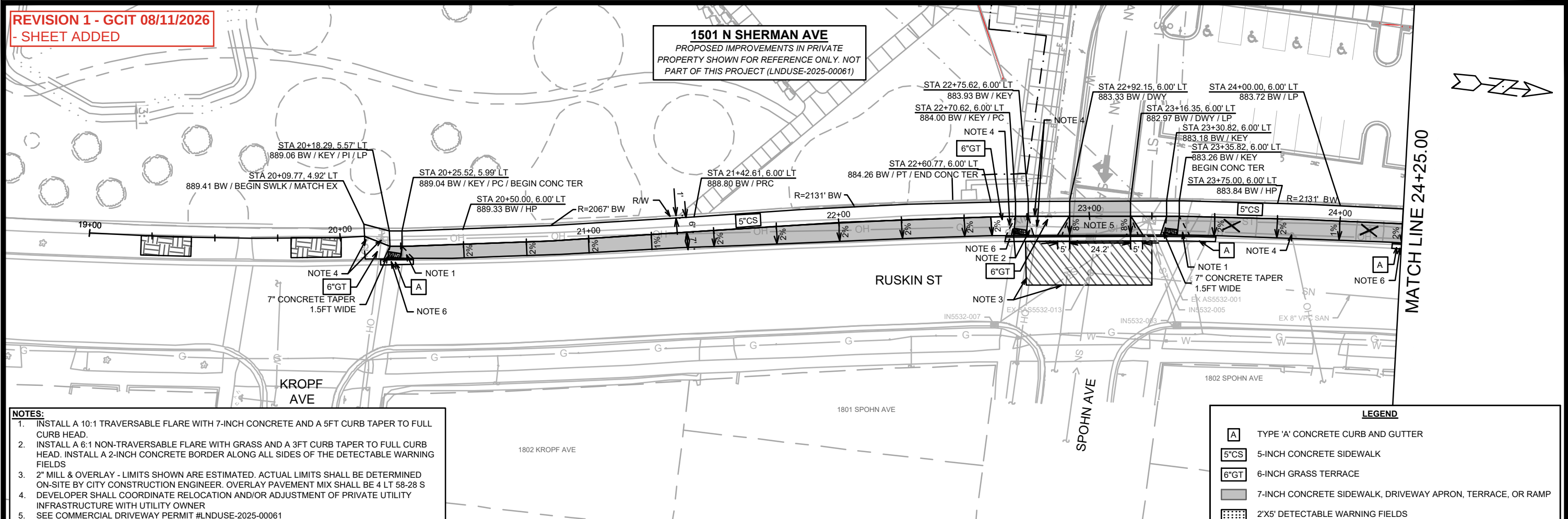


MATCH LINE 5+00.00

16035	MADISON, WI	9710	CONTRACT NO:
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1437 N SHERMAN AVE - SHERMAN/SHABAZZ			
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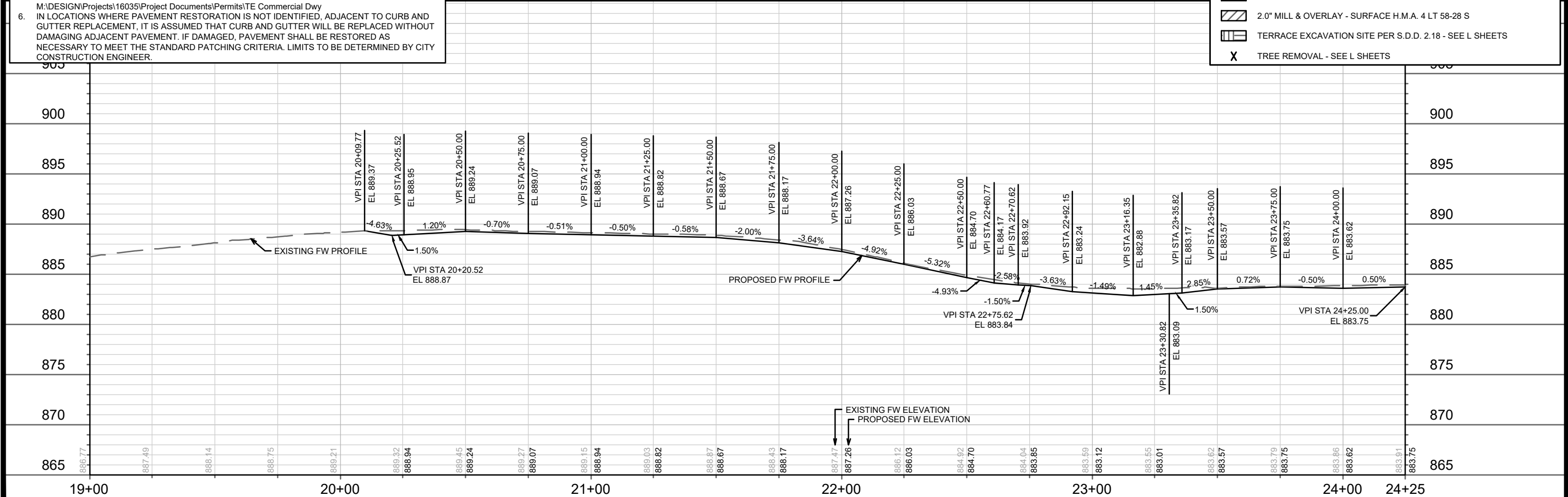
REVISION 1 - GCIT 08/11/2026
- SHEET ADDED

1501 N SHERMAN AVE
PROPOSED IMPROVEMENTS IN PRIVATE
PROPERTY SHOWN FOR REFERENCE ONLY. NOT
PART OF THIS PROJECT (LNDUSE-2025-00061)



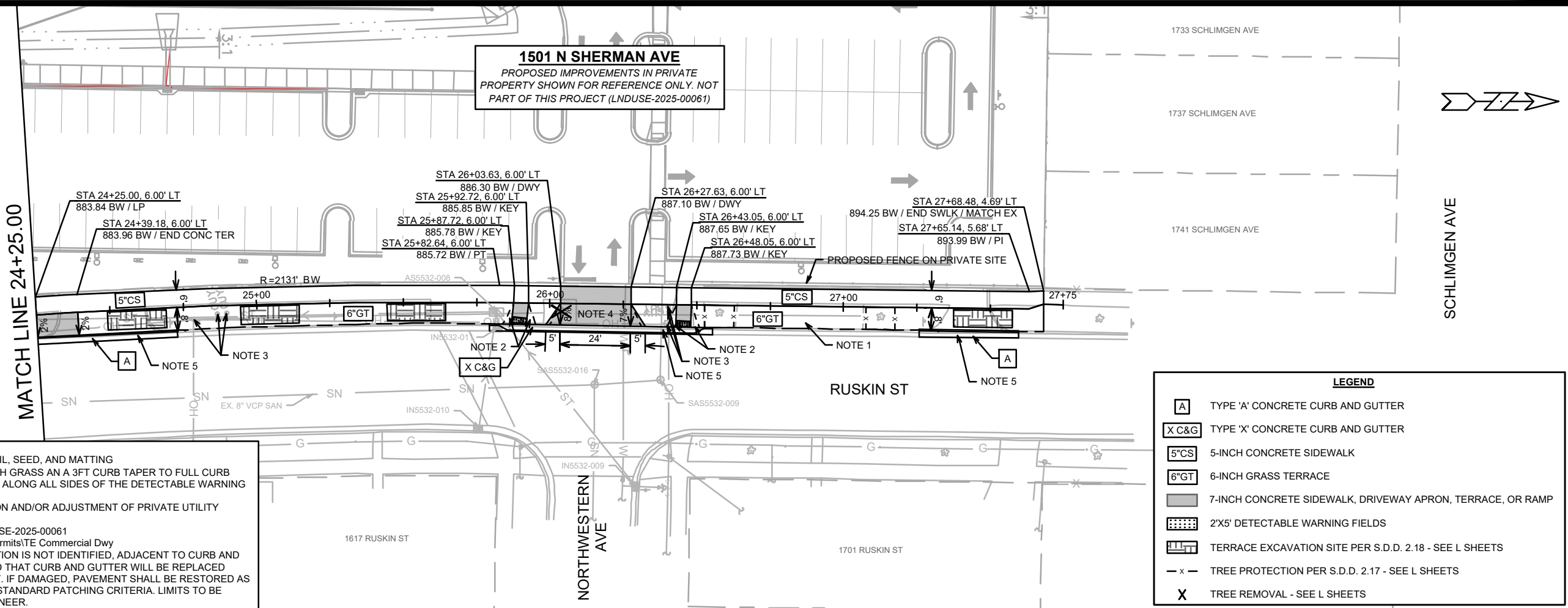
- NOTES:**
1. INSTALL A 10:1 TRAVERSABLE FLARE WITH 7-INCH CONCRETE AND A 5FT CURB TAPER TO FULL CURB HEAD.
 2. INSTALL A 6:1 NON-TRAVERSABLE FLARE WITH GRASS AND A 3FT CURB TAPER TO FULL CURB HEAD. INSTALL A 2-INCH CONCRETE BORDER ALONG ALL SIDES OF THE DETECTABLE WARNING FIELDS
 3. 2" MILL & OVERLAY - LIMITS SHOWN ARE ESTIMATED. ACTUAL LIMITS SHALL BE DETERMINED ON-SITE BY CITY CONSTRUCTION ENGINEER. OVERLAY PAVEMENT MIX SHALL BE 4 LT 58-28 S
 4. DEVELOPER SHALL COORDINATE RELOCATION AND/OR ADJUSTMENT OF PRIVATE UTILITY INFRASTRUCTURE WITH UTILITY OWNER
 5. SEE COMMERCIAL DRIVEWAY PERMIT #LNDUSE-2025-00061
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 6. IN LOCATIONS WHERE PAVEMENT RESTORATION IS NOT IDENTIFIED, ADJACENT TO CURB AND GUTTER REPLACEMENT, IT IS ASSUMED THAT CURB AND GUTTER WILL BE REPLACED WITHOUT DAMAGING ADJACENT PAVEMENT. IF DAMAGED, PAVEMENT SHALL BE RESTORED AS NECESSARY TO MEET THE STANDARD PATCHING CRITERIA. LIMITS TO BE DETERMINED BY CITY CONSTRUCTION ENGINEER.

- LEGEND**
- A TYPE 'A' CONCRETE CURB AND GUTTER
 - 5"CS 5-INCH CONCRETE SIDEWALK
 - 6"GT 6-INCH GRASS TERRACE
 - 7-INCH CONCRETE SIDEWALK, DRIVEWAY APRON, TERRACE, OR RAMP
 - 2'X5' DETECTABLE WARNING FIELDS
 - 2.0" MILL & OVERLAY - SURFACE H.M.A. 4 LT 58-28 S
 - TERRACE EXCAVATION SITE PER S.D.D. 2.18 - SEE L SHEETS
 - X TREE REMOVAL - SEE L SHEETS

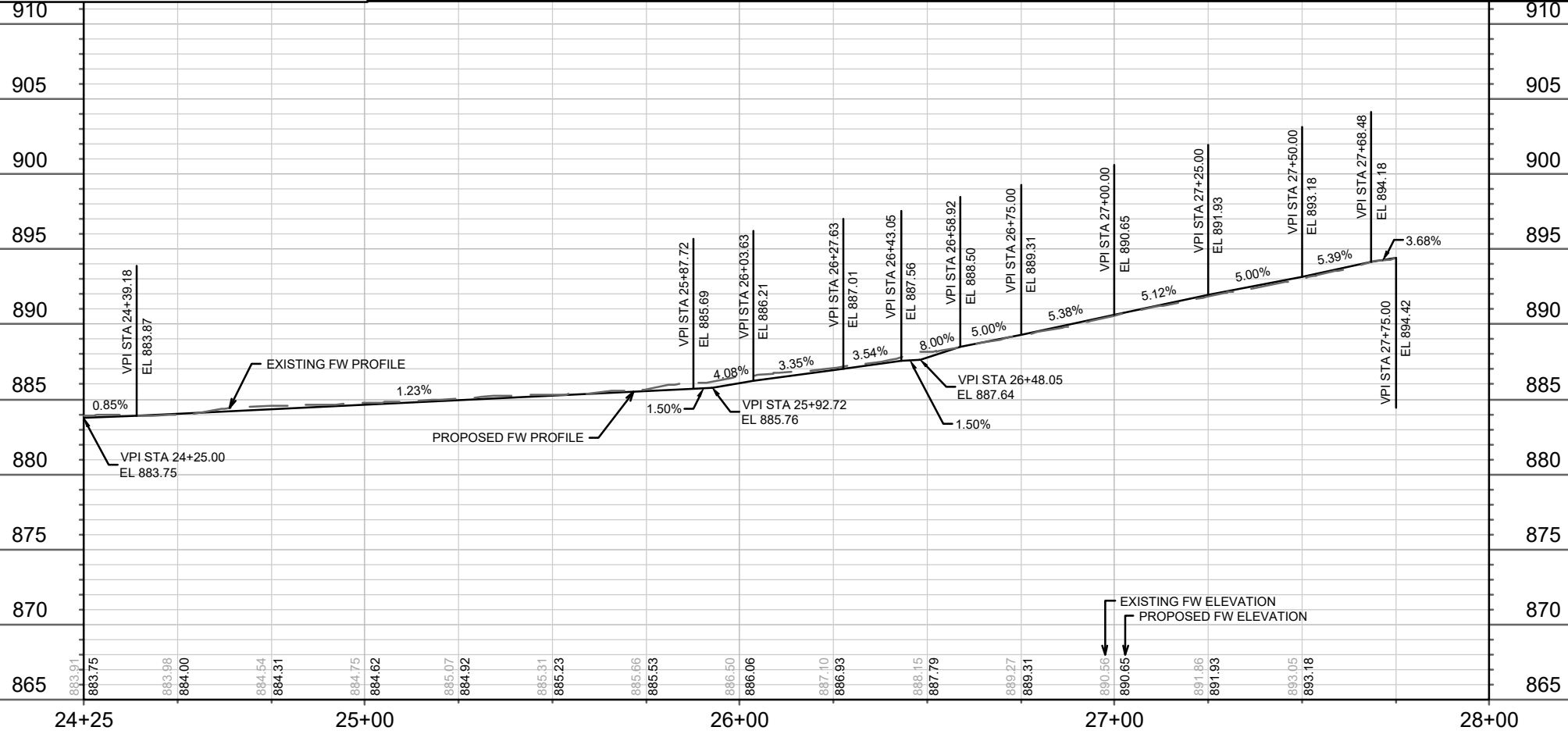


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PLAN & PROFILE - RUSKIN ST			
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- SHEET ADDED

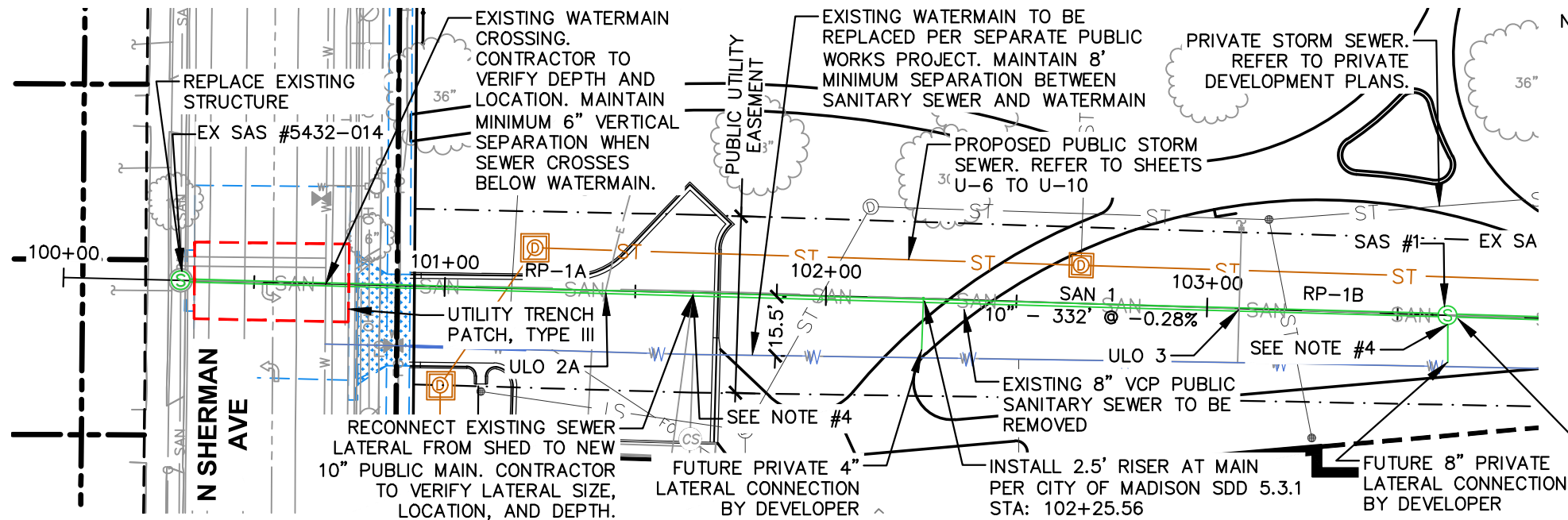


- NOTES:
1. REMOVE ASPHALT. RESTORE WITH 6" TOPSOIL, SEED, AND MATTING
 2. INSTALL A 6:1 NON-TRAVERSABLE FLARE WITH GRASS AN A 3FT CURB TAPER TO FULL CURB HEAD. INSTALL A 2-INCH CONCRETE BORDER ALONG ALL SIDES OF THE DETECTABLE WARNING FIELDS
 3. DEVELOPER SHALL COORDINATE RELOCATION AND/OR ADJUSTMENT OF PRIVATE UTILITY INFRASTRUCTURE WITH UTILITY OWNER
 4. SEE COMMERCIAL DRIVEWAY PERMIT #LNDUSE-2025-00061
 5. IN LOCATIONS WHERE PAVEMENT RESTORATION IS NOT IDENTIFIED, ADJACENT TO CURB AND GUTTER REPLACEMENT, IT IS ASSUMED THAT CURB AND GUTTER WILL BE REPLACED WITHOUT DAMAGING ADJACENT PAVEMENT. IF DAMAGED, PAVEMENT SHALL BE RESTORED AS NECESSARY TO MEET THE STANDARD PATCHING CRITERIA. LIMITS TO BE DETERMINED BY CITY CONSTRUCTION ENGINEER.



16035	MADISON, WI	9710	CONTRACT NO:
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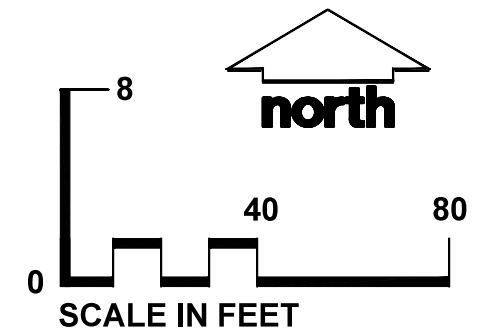
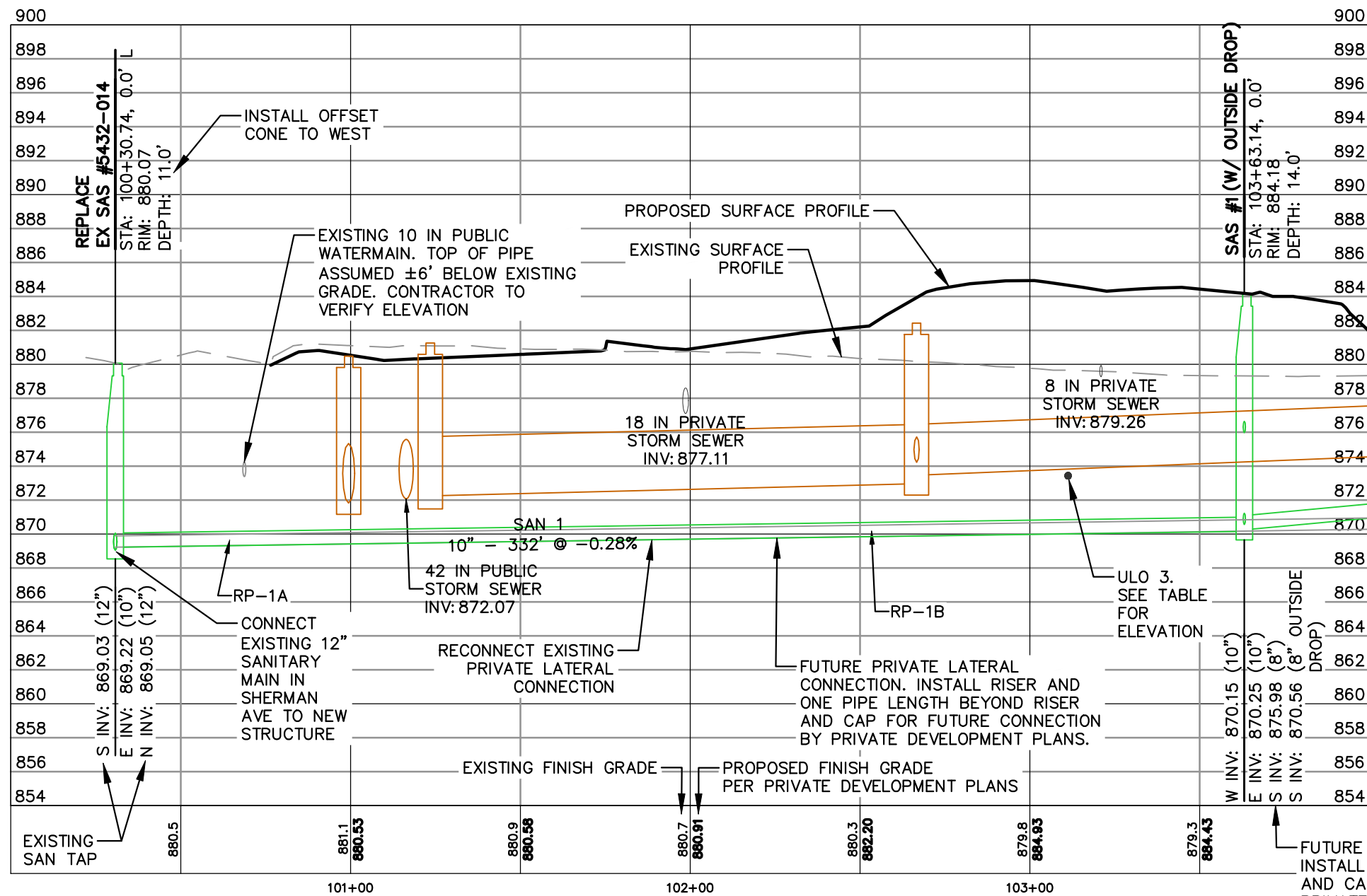
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NOTES:

1. REMOVE SIDEWALK AND CURB AS NEEDED TO INSTALL SANITARY SEWER MAIN IN N. SHERMAN AVENUE. SEE P SHEETS FOR SIDEWALK AND CURB RESTORATION LIMITS. TRENCH PATCH TYPE III SHALL BY USED TO PATCH AREAS DISTURBED BY PUBLIC UTILITY INSTALLATION IN EXISTING ROADWAYS. SEE P SHEETS FOR MILL & OVERLAY LIMITS AND PM SHEETS FOR NEW PAVEMENT MARKINGS.
2. SAS #1 TO HAVE INTERNAL CHIMNEY SEAL & EXTERNAL SAS WRAP INSTALLED PER CITY SPECIFICATIONS.
3. INSTALL 3M ELECTRONIC MARKER SYSTEM (EMS) 4" EXTENDED RANGE 5' BALL MARKERS- WASTEWATER (MODEL #1404-XR) FOR EACH SANITARY SEWER LATERAL. CITY SHALL SUPPLY THE EMS MARKERS REQUIRED TO BE INSTALLED AND CONTRACTOR SHALL INSTALL PER MANUFACTURER'S RECOMMENDATIONS OR AT THE DIRECTION OF THE CITY ENGINEER.
4. NO PROPOSED SANITARY SEWER WORK MAY PROCEED WITHOUT CONFIRMATION FROM THE CITY PROJECT MANAGER THAT THE SEWER EXTENSION PERMIT HAS BEEN OBTAINED FROM THE WDNR.

OUTSIDE DROP PRECAST SAS PER CITY OF MADISON SDD 5.7.2



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VERONA, WISCONSIN 53593
P. 608.848.5060

CLIENT:

Madison Metro School District

CLIENT ADDRESS:

545 West Dayton Street
Madison, WI 53703

PROJECT:

Sherman Middle School & Malcolm Shabazz City High School

CITY PROJECT #: 16035; CONTRACT #: 9710

PROJECT LOCATION:

1522 Ruskin St/1437 N Sherman Ave
Madison, WI 53704
Dane County

PLAN MODIFICATIONS:

#	Date:	Description:
1	01.05.26	NOT FOR CONSTRUCTION
2	01.16.26	FINAL STORM REVIEW
3	01.29.26	NFC REVISIONS
4	02.03.26	NFC REVISIONS
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Designed By: CAC
Reviewed By: MRH
Approved By: MRH

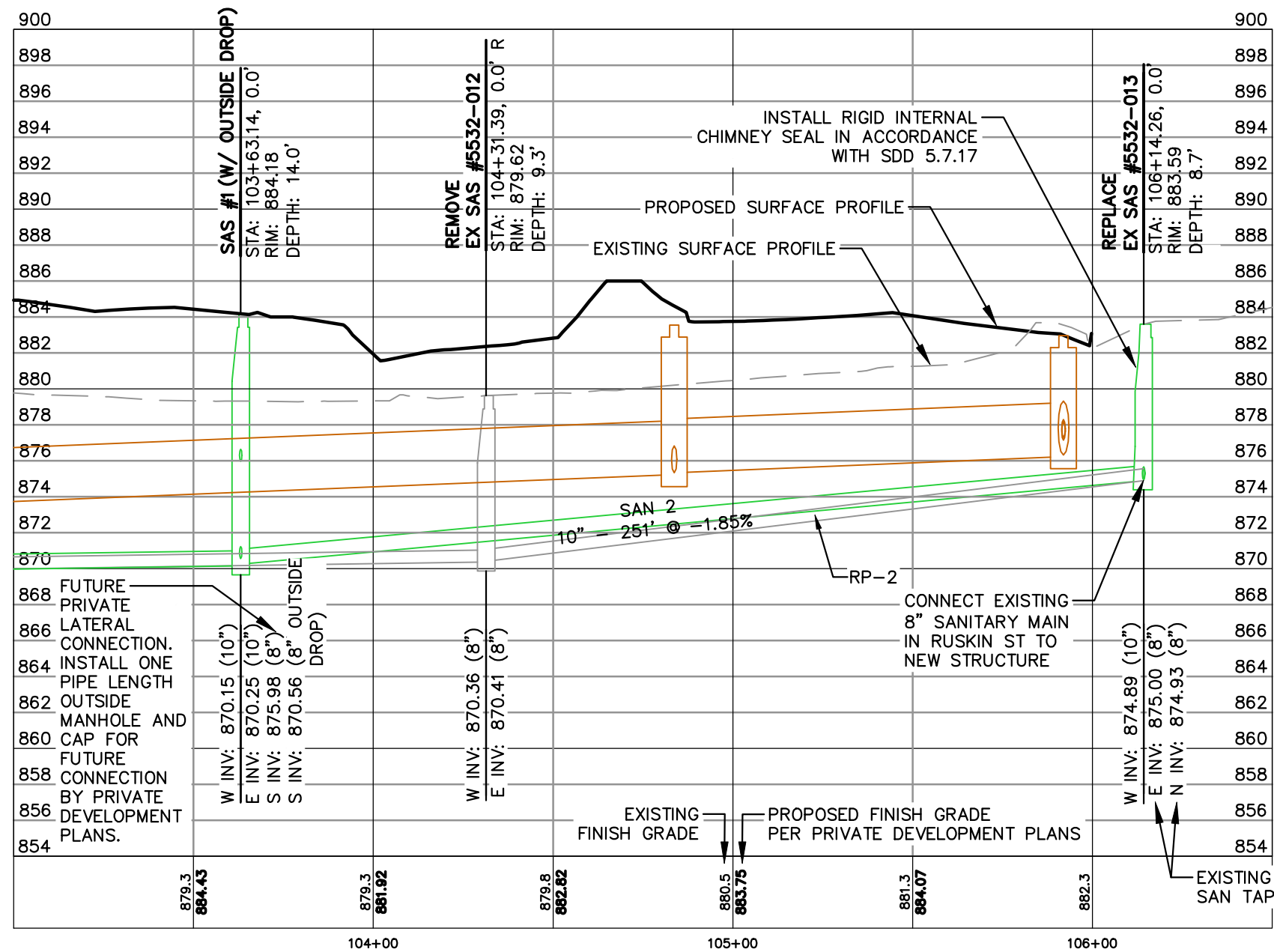
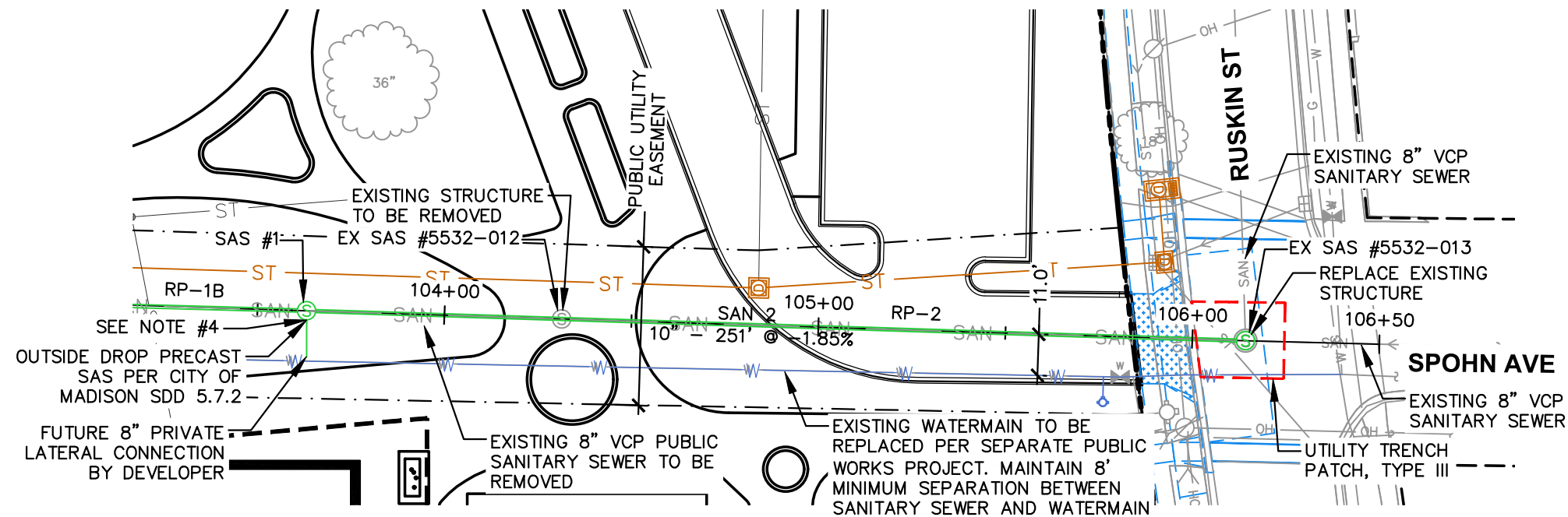
SHEET TITLE:
SANITARY SEWER PLAN
& PROFILE - WEST

SHEET NUMBER:

U-1

JSD PROJECT NO: 24-14661-PUB

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PLAN MODIFICATIONS:		
#	Date:	Description:
1	01.05.28	NOT FOR CONSTRUCTION
2	01.16.28	FINAL STORM REVIEW
3	01.29.28	NFC REVISIONS
4	02.03.28	NFC REVISIONS
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SHEET TITLE:
**SANITARY SEWER PLAN
& PROFILE - EAST**

U-2

JSD PROJECT NO: 24-14661-PUB

File: JSD\JSD\Projects\2024\241466\1DWG\Civil Sheets\PUB SHEETS\U-1 SAN PP SHEETS.dwg Layout: U-3 User: courtney.cox Plotted: Feb 03, 2025 - 4:24pm Xref's:

PROPOSED SANITARY SEWER STRUCTURE TABLE					
LABEL	RIM EL. (FT)	INVERT EL. (FT)	DEPTH (FT)	STRUCTURE DESC.	FRAME & GRATE
EX SAS #5432-014	880.07	S INV: 869.03 (12") E INV: 869.22 (10") N INV: 869.05 (12")	11.0	48 IN MH	R-1550 SOLID LID
EX SAS #5532-013	883.59	W INV: 874.89 (10") E INV: 875.00 (8") N INV: 874.93 (8")	8.7	48 IN MH	R-1550 SOLID LID
SAS #1	884.18	W INV: 870.15 (10") E INV: 870.25 (10") S INV: 875.98 (8") S INV: 870.56 (8")	14.0	48 IN MH	R-1550 SOLID LID

STRUCTURE NOTES

- SAS #1 SHALL BE A SANITARY SEWER PRECAST SAS WITH OUTSIDE DROP PER CITY OF MADISON SDD 5.7.2
2. EX SAS #5432-014 & #5532-013 SHALL BE REMOVED AND REPLACED WITH NEW STRUCTURES

PROPOSED SANITARY SEWER PIPE TABLE							
LABEL	FROM	TO	LENGTH	DOWNSTREAM	UPSTREAM	SLOPE	SIZE & MATERIAL
SAN 1	EX SAS #5432-014	SAS #1	332'	869.22	870.15	0.28%	10 IN PVC
SAN 1.1A	RISER	END CAP	10'	872.84	873.05	2.08%	4 IN PVC
SAN 1B	SAS #1	END CAP	10'	875.98	876.19	2.08%	8 IN PVC
SAN 2	SAS #1	EX SAS #5532-013	251'	870.25	874.89	1.85%	10 IN PVC

PIPE NOTES

- PIPE SAN 1B SHALL BE INSTALLED APPROXIMATELY 1 PIPE LENGTH (10') OUTSIDE SAS #1 AND CAPPED/PLUGGED FOR FUTURE LATERAL CONNECTION BY DEVELOPER
- PIPE SAN 1.1A SHALL BE INSTALLED WITH 2.5' RISER PER CITY OF MADISON SDD 5.3.1 AND APPROXIMATELY 1 PIPE LENGTH (10') BEYOND THE RISER. CAP/PLUG FOR FUTURE LATERAL CONNECTION BY DEVELOPER.

REMOVE SANITARY STRUCTURES			
LABEL	STATION	OFFSET	TYPE
EX SAS #5532-012	104+31.39	R-0.02	SAS

REMOVE SANITARY PIPES				
LABEL	FROM	TO	LENGTH	SIZE & MATERIAL
RP-1A	PVT LATERAL	EX SAS #5432-014	135'	8 IN VCP
RP-1B	EX SAS #5532-012	PVT LATERAL	266'	8 IN VCP
RP-2	EX SAS #5532-013	EX SAS #5532-012	183'	8 IN VCP

SPECIFIC NOTES

- INSTALL CHIMNEY SEAL IN ACCORDANCE WITH CITY S.D.D. 5.7.17, ALL PROPOSED STRUCTURES.
- INSTALL EXTERNAL SAS WRAP IN ACCORDANCE WITH CITY S.D.D. 5.7.2, ALL PROPOSED STRUCTURES.

ULO SCHEDULE				
ULO NO.	STATION	OFFSET	TYPE	ELEVATION
ULO 1	7+05.67	1.98' L	WATERMAIN	874.84
ULO 2A			ELECTRIC	
ULO 2B	7+64.88	12.12 R	ELECTRIC	878.31
ULO 3	103+11.25	2.15' L	WATER LAT.	873.43
ULO 4	9+29.75	1.56' L	WATER LAT.	871.93
*ULO 8	0+44.85	2.02' R	GAS MAIN	869.51
*ULO 9	12+27.55	0.34' L	GAS SERVICE	879.62
ULO 10	12+29.97	44.89' R	GAS MAIN	880.52

NOTE:

- (*) UTILITY CONFLICT WITH PROPOSED PUBLIC STORM SEWER. CONTRACTOR TO COORDINATE WITH APPROPRIATE UTILITY COMPANY FOR RELOCATION.
- ULO 2A TO BE COMPLETE PRIOR TO SANITARY INSTALLATION.
- ULO 5, ULO 6, AND ULO 7 PERFORMED FOR PRIVATE UTILITY CROSSINGS. REFER TO PRIVATE DEVELOPMENT PLANS
- ALL STATION AND OFFSET VALUES, WITH THE EXCEPTION OF ULO 3, ARE IN REFERENCE TO THE PROPOSED PUBLIC STORM SEWER ALIGNMENT.
- ULO 3 STATION AND OFFSET IS IN REFERENCE TO THE PROPOSED SANITARY SEWER ALIGNMENT



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MADISON REGIONAL OFFICE
507 WEST VERONA AVENUE, SUITE 500
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P. 608.848.5060

CLIENT:

Madison Metro School District

CLIENT ADDRESS:

545 West Dayton Street
Madison, WI 53703

PROJECT:

Sherman Middle School & Malcolm Shabazz City High School

CITY PROJECT #: 16035; CONTRACT #: 9710

PROJECT LOCATION:

1522 Ruskin St/1437 N Sherman Ave
Madison, WI 53704
Dane County

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Designed By: CAC
Reviewed By: MRH
Approved By: MRH

SHEET TITLE:

SANITARY SEWER SCHEDULE

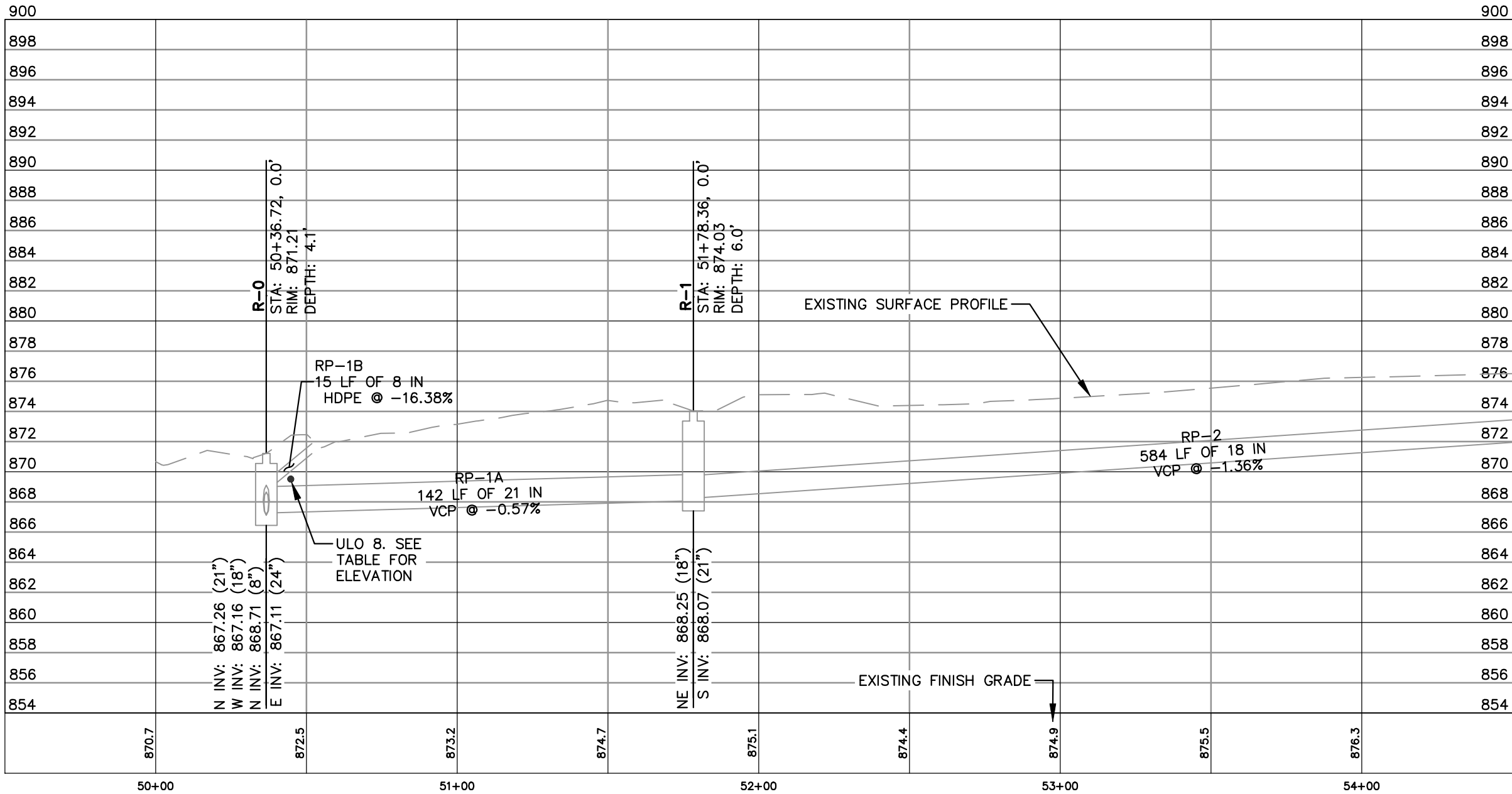
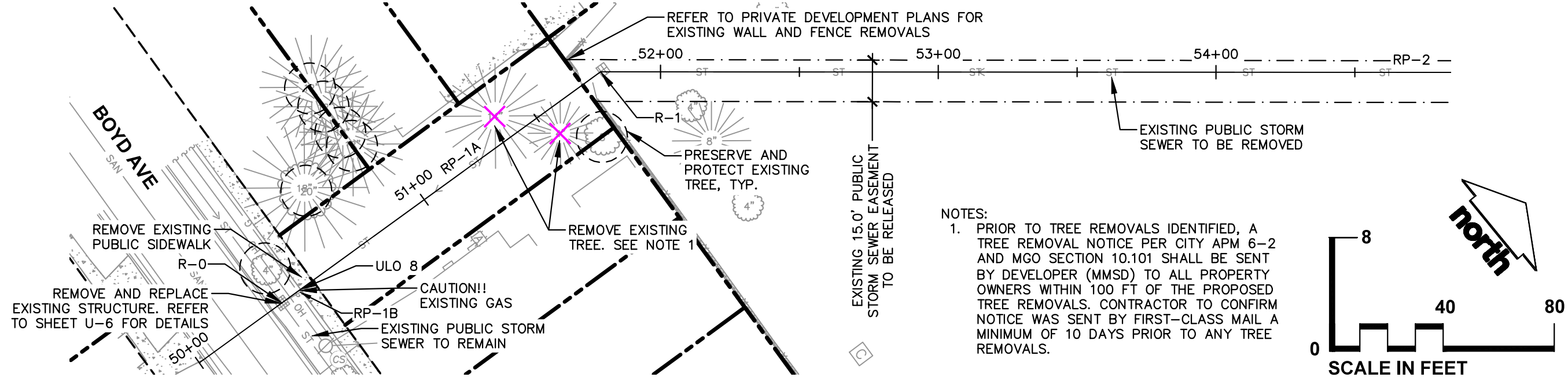
SHEET NUMBER:

U-3

JSD PROJECT NO: 24-14661-PUB

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Designed By: CAC
Reviewed By: MRH
Approved By: MRH

SHEET TITLE:
EXISTING STORM SEWER
PLAN & PROFILE - SOUTH

SHEET NUMBER:

U-4

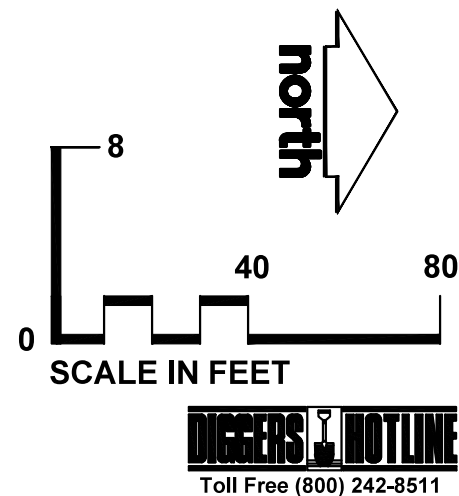
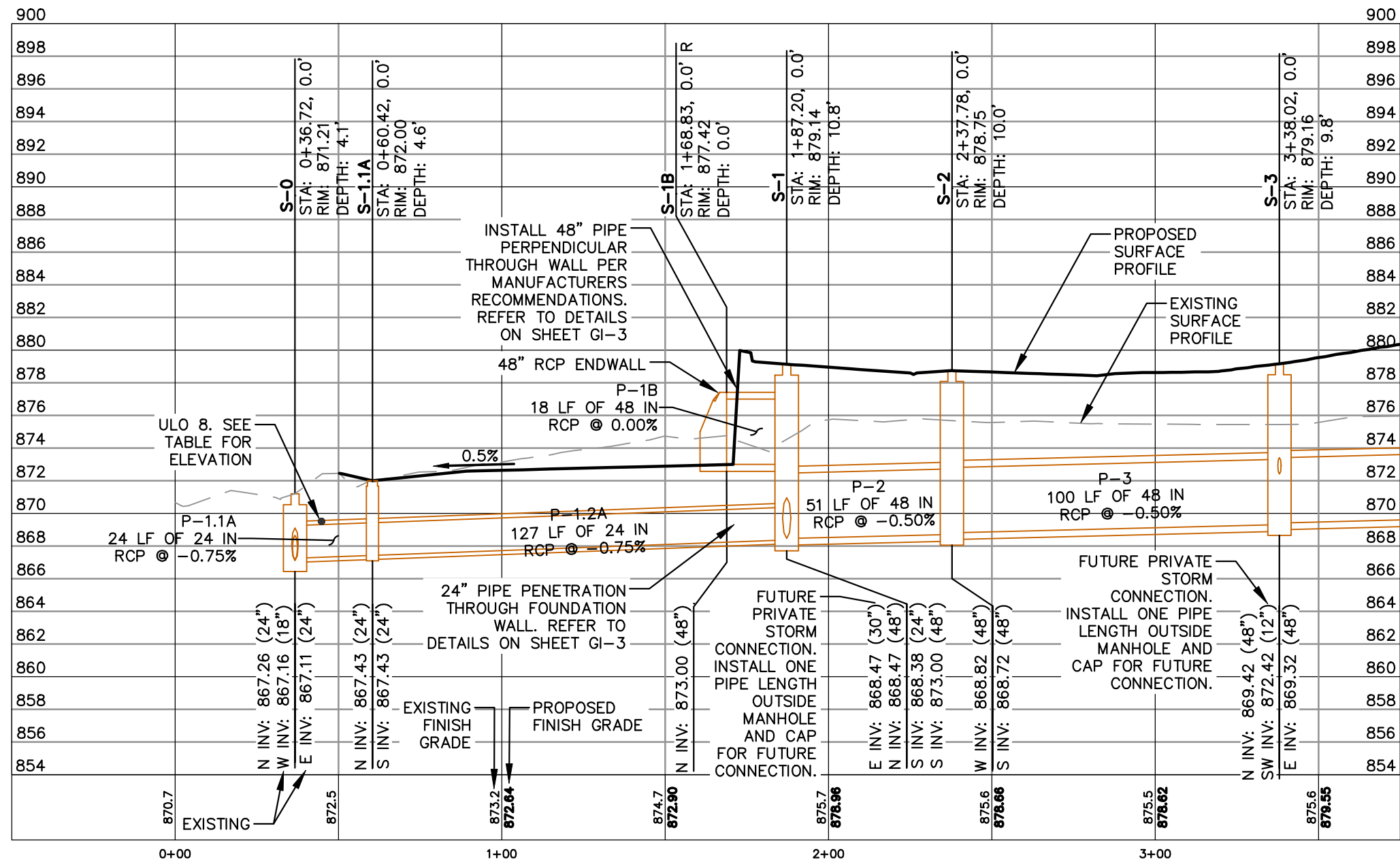
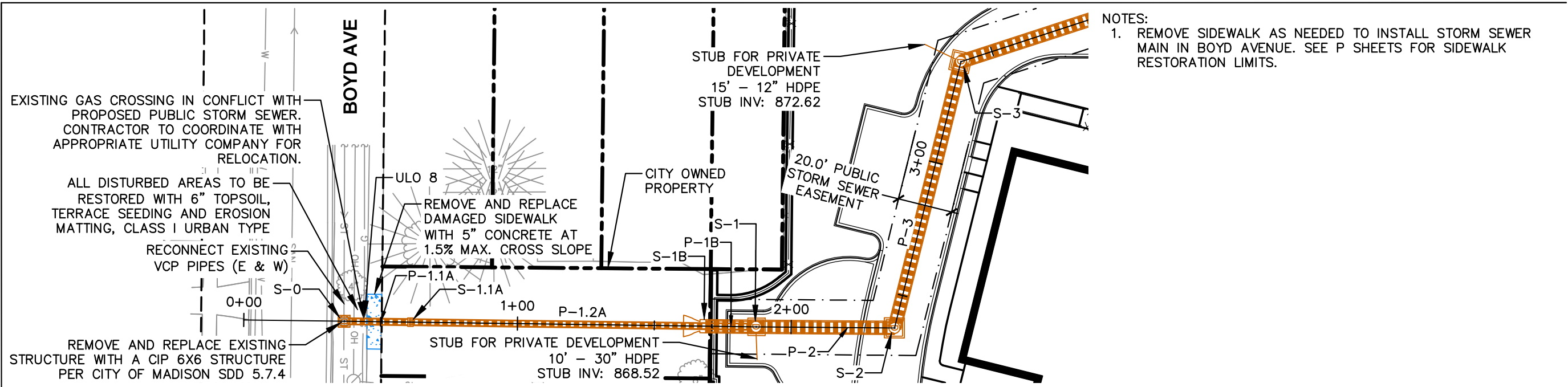
JSD PROJECT NO: 24-14661-PUB



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Designed By: CAC
Reviewed By: MRH
Approved By: MRH

SHEET TITLE:

STORM SEWER PLAN & PROFILE - SOUTH

SHEET NUMBER:

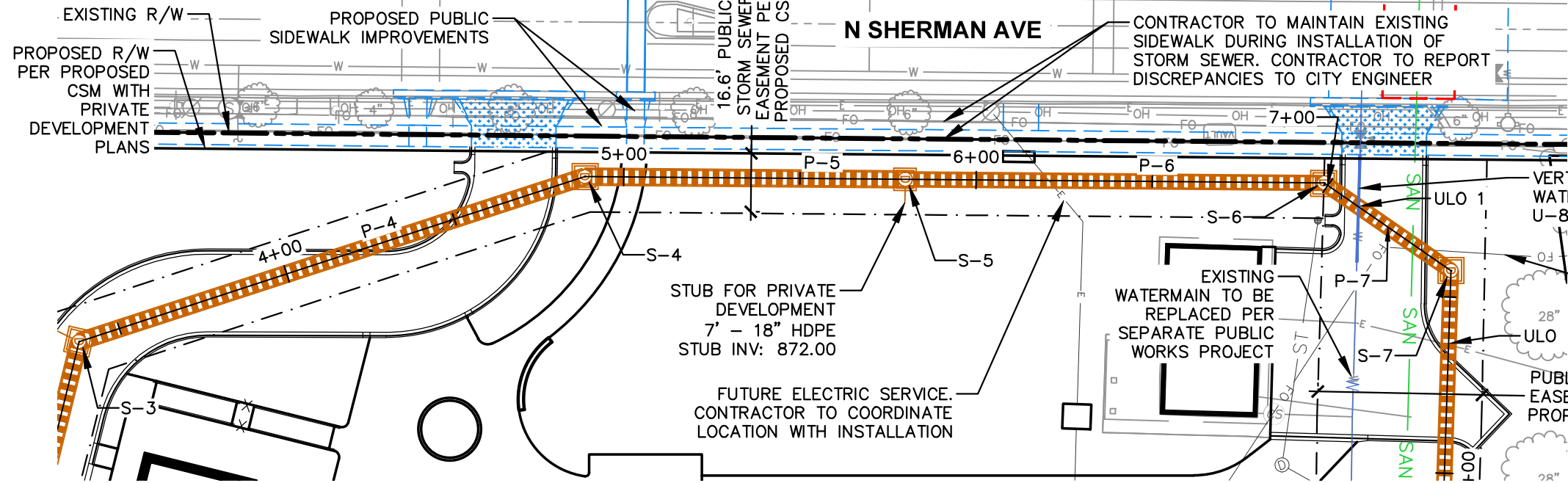
U-6

JSD PROJECT NO:

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- NOTES:
1. ALL PIPE JOINTS BETWEEN S-6 & S-7 SHALL BE JOINT TIED, PER PIPE MANUFACTURERS RECOMMENDATIONS

VERTICAL OFFSET OF EXISTING WATERMAIN. REFER TO SHEET U-8 FOR DETAILS

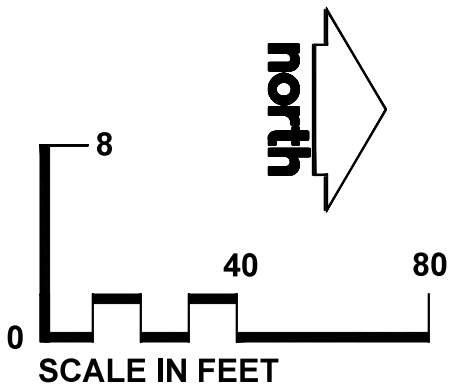
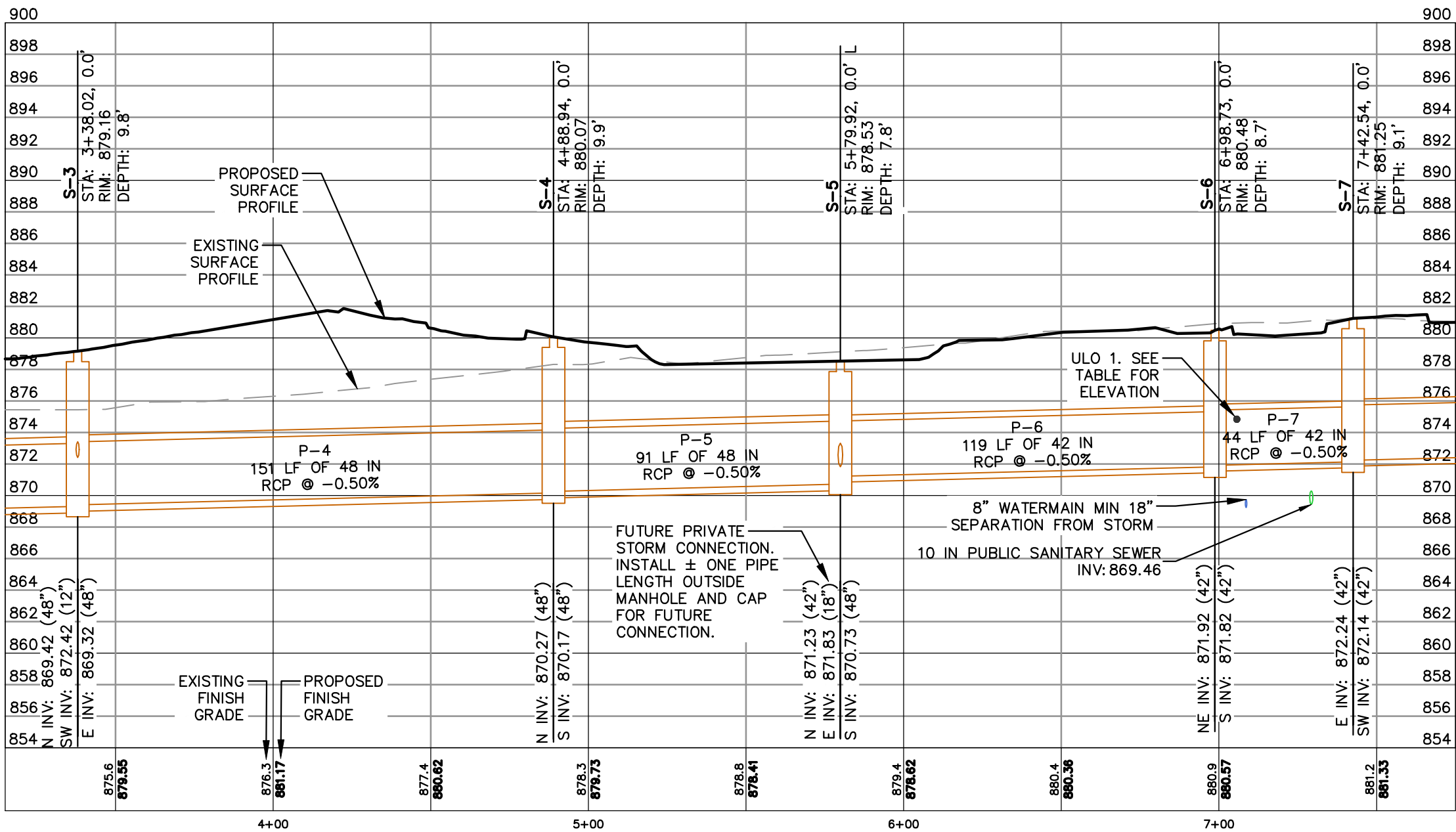
FUTURE FIBER OPTIC SERVICE. CONTRACTOR TO COORDINATE LOCATION WITH INSTALLATION

PUBLIC UTILITY EASEMENT PER PROPOSED CSM

STUB FOR PRIVATE DEVELOPMENT
7' - 18" HDPE
STUB INV: 872.00

FUTURE ELECTRIC SERVICE.
CONTRACTOR TO COORDINATE
LOCATION WITH INSTALLATION

EXISTING WATERMAIN TO BE REPLACED PER SEPARATE PUBLIC WORKS PROJECT



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Designed By: CAC
Reviewed By: MRH
Approved By: MRH

SHEET TITLE:

STORM SEWER PLAN & PROFILE - WEST

SHEET NUMBER:

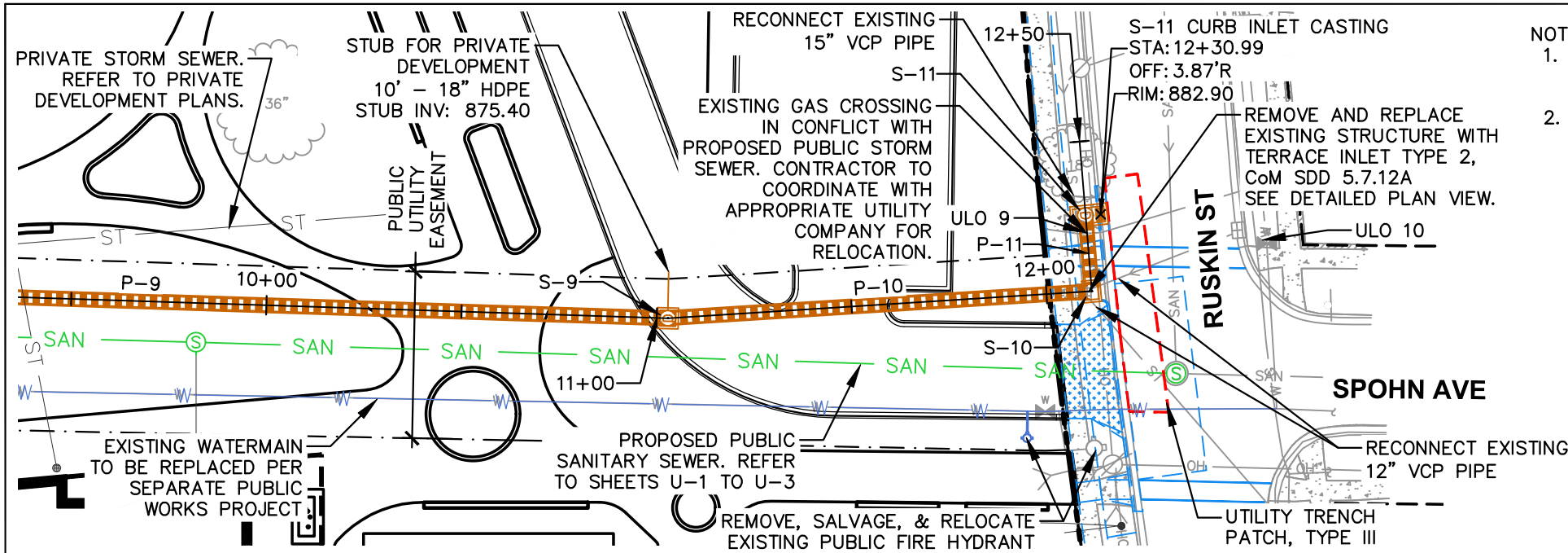
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JSD PROJECT NO:

24-14661-PUB

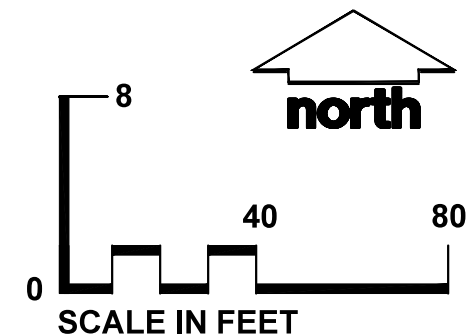
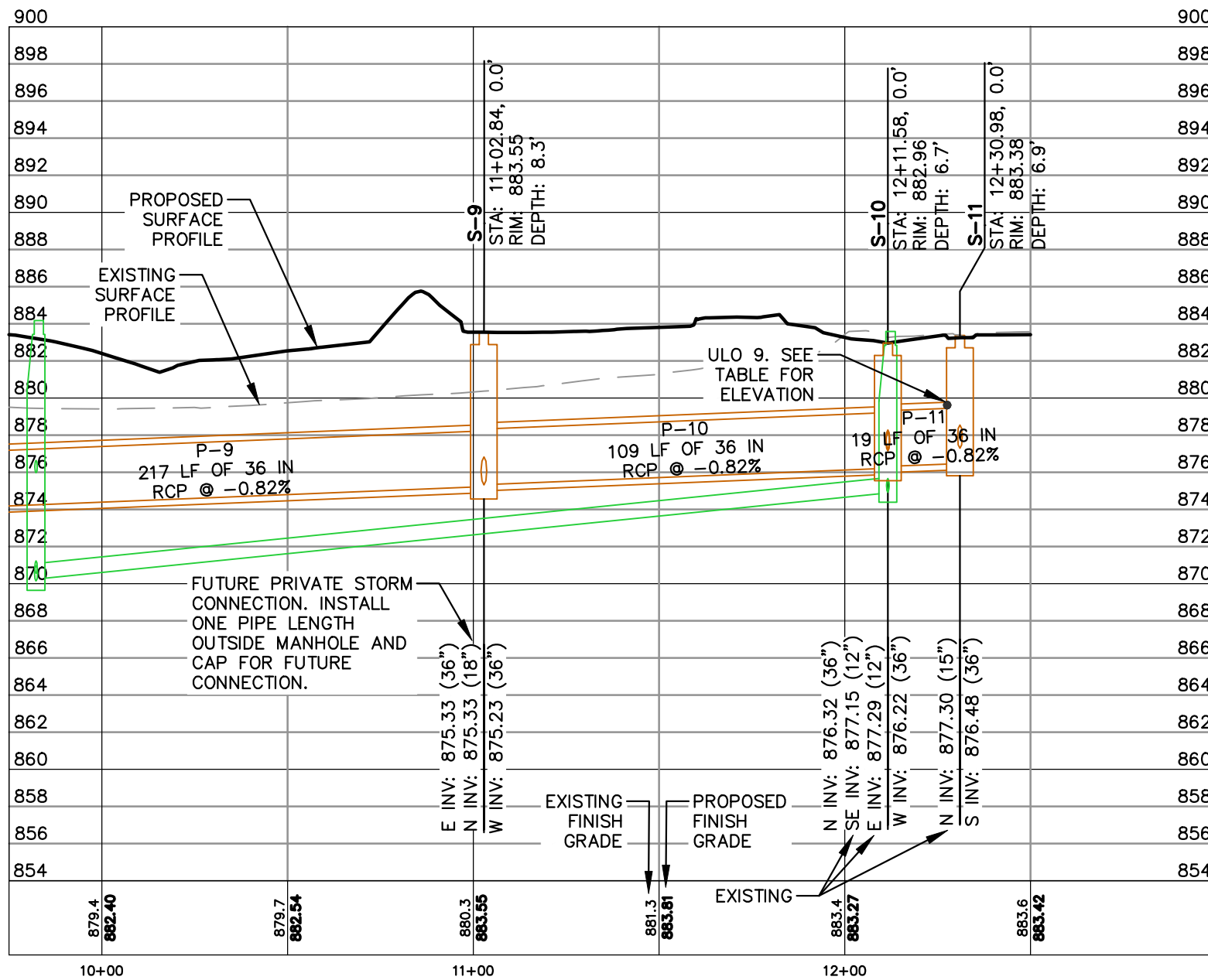
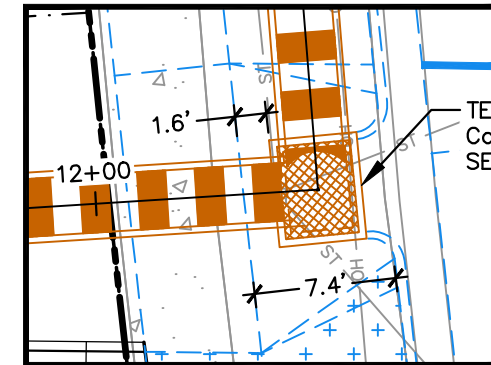
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NOTES:

1. REMOVE SIDEWALK AND CURB AS NEEDED TO INSTALL STORM SEWER MAIN IN RUSKIN STREET. SEE P SHEETS FOR SIDEWALK AND CURB RESTORATION LIMITS.
2. TRENCH PATCH TYPE III SHALL BY USED TO PATCH AREAS DISTURBED BY PUBLIC UTILITY INSTALLATION IN EXISTING ROADWAYS. SEE P SHEETS FOR MILL & OVERLAY LIMITS AND PM SHEETS FOR NEW PAVEMENT MARKINGS.



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Designed By: CAC
Reviewed By: MRH
Approved By: MRH

SHEET TITLE:
STORM SEWER PLAN & PROFILE - NORTHEAST

SHEET NUMBER:

U-9

JSD PROJECT NO:

24-14661-PUB

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PROPOSED STORM SEWER STRUCTURE TABLE							
LABEL	STATION	OFFSET	TYPE	RIM EL. (FT)	INVERT EL. (FT)	DEPTH (FT)	FRAME & GRATE
S-0	0+36.72	-0.00	3X3 CIP	871.21	E INV: 867.11 (24 IN RCP) N INV: 867.26 (24 IN RCP) W INV: 867.16 (18 IN RCP)	4.1	R-1550 SOLID LID
S-1	1+87.20	-0.00	5X5 CIP	879.14	S INV: 868.38 (24 IN RCP) S INV: 873.00 (48 IN RCP) E INV: 868.47 (30 IN HDPE) N INV: 868.47 (48 IN RCP)	10.8	R-1550 SOLID LID
S-1.1A	0+60.42	-0.00	H INLET	872.00	S INV: 867.43 (24 IN RCP) N INV: 867.43 (24 IN RCP)	4.6	R-1878-B7G
S-1B	1+68.83	R-0.05	48" RCP AE	877.42	N INV: 873.00 (48 IN RCP)	0.0	ENDWALL PIPE GATE PER SDD 5.6.1
S-2	2+37.78	-0.00	6X6 CIP	878.75	S INV: 868.72 (48 IN RCP) W INV: 868.82 (48 IN RCP)	10.0	R-1550 SOLID LID (TWIN CASTINGS)
S-3	3+38.02	-0.00	6X6 CIP	879.16	E INV: 869.32 (48 IN RCP) N INV: 869.42 (48 IN RCP) SW INV: 872.42 (12 IN HDPE)	9.8	R-1550 SOLID LID (TWIN CASTINGS)
S-4	4+88.94	-0.00	6X6 CIP	880.07	S INV: 870.17 (48 IN RCP) N INV: 870.27 (48 IN RCP)	9.9	R-1550 SOLID LID (TWIN CASTINGS)
S-5	5+79.92	L-0.00	5X5 CIP	878.53	S INV: 870.73 (48 IN RCP) N INV: 871.23 (42 IN RCP) E INV: 871.83 (18 IN HDPE)	7.8	R-1550 SOLID LID
S-6	6+98.73	-0.00	6X6 CIP	880.48	S INV: 871.82 (42 IN RCP) NE INV: 871.92 (42 IN RCP)	8.7	R-1550 SOLID LID (TWIN CASTINGS)
S-7	7+42.54	-0.00	6X6 CIP	881.25	SW INV: 872.14 (42 IN RCP) E INV: 872.24 (42 IN RCP)	9.1	R-1550 SOLID LID (TWIN CASTINGS)
S-8	8+85.78	L-0.02	5X5 CIP	882.43	W INV: 872.96 (42 IN RCP) E INV: 873.46 (36 IN RCP) N INV: 874.22 (18 IN HDPE)	9.5	R-1550 SOLID LID
S-9	11+02.84	-0.00	4X4 CIP	883.55	W INV: 875.23 (36 IN RCP) E INV: 875.33 (36 IN RCP) N INV: 875.33 (18 IN HDPE)	8.3	R-1550 SOLID LID
S-10	12+11.58	-0.00	TERRACE INLET TYPE 2	882.96	W INV: 876.22 (36 IN RCP) N INV: 876.32 (36 IN RCP) SE INV: 877.15 (12 IN RCP) E INV: 877.29 (12 IN RCP)	6.7	NEENAH COMPONENT #3808007 CONSTRUCT IN ACCORDANCE WITH SDD 5.7.12A
S-11	12+30.98	-0.00	4X8 CIP	883.38	S INV: 876.48 (36 IN RCP) N INV: 877.30 (15 IN RCP)	6.9	TWIN CASTINGS (SEE NOTE BELOW)

- S-11 NOTES:
- TO BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DETAIL DRAWING 5.7.4
 - TWIN CASTINGS TO BE INSTALLED AS FOLLOWS:
 - R-1550 SOLID LID IN TERRACE. STATION, OFFSET, AND RIM AS SHOWN IN TABLE ABOVE
 - R-3067 TYPE V CURB INLET. SEE SHEET U-9 FOR STATION, OFFSET, AND RIM ELEVATION

STANDARD NOTES

1. REFER TO SHEET U-11 FOR TERRACE INLET DETAILS.

2. ALL STORM SAS STRUCTURES TO BE FIELD POURED.

3. ALL REBAR FOR FIELD POURED STRUCTURES SHALL BE EPOXY COATED. ANY EXPOSED STEEL SHALL BE TOUCHED UP OR RECOATED PRIOR TO USE.

4. 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.

5. ABBREVIATIONS:

5.1. AE = APRON ENDWALL

5.2. RCP = REINFORCED CONCRETE PIPE

5.3. DNA = DOES NOT APPLY

5.4. SAS = SEWER ACCESS STRUCTURE

5.5. FP = FIELD POURED STRUCTURE

6. APPROXIMATE DISCHARGE E.I. GIVEN, ADJUST E.I. AND PIPE SLOPE IN THE FIELD.

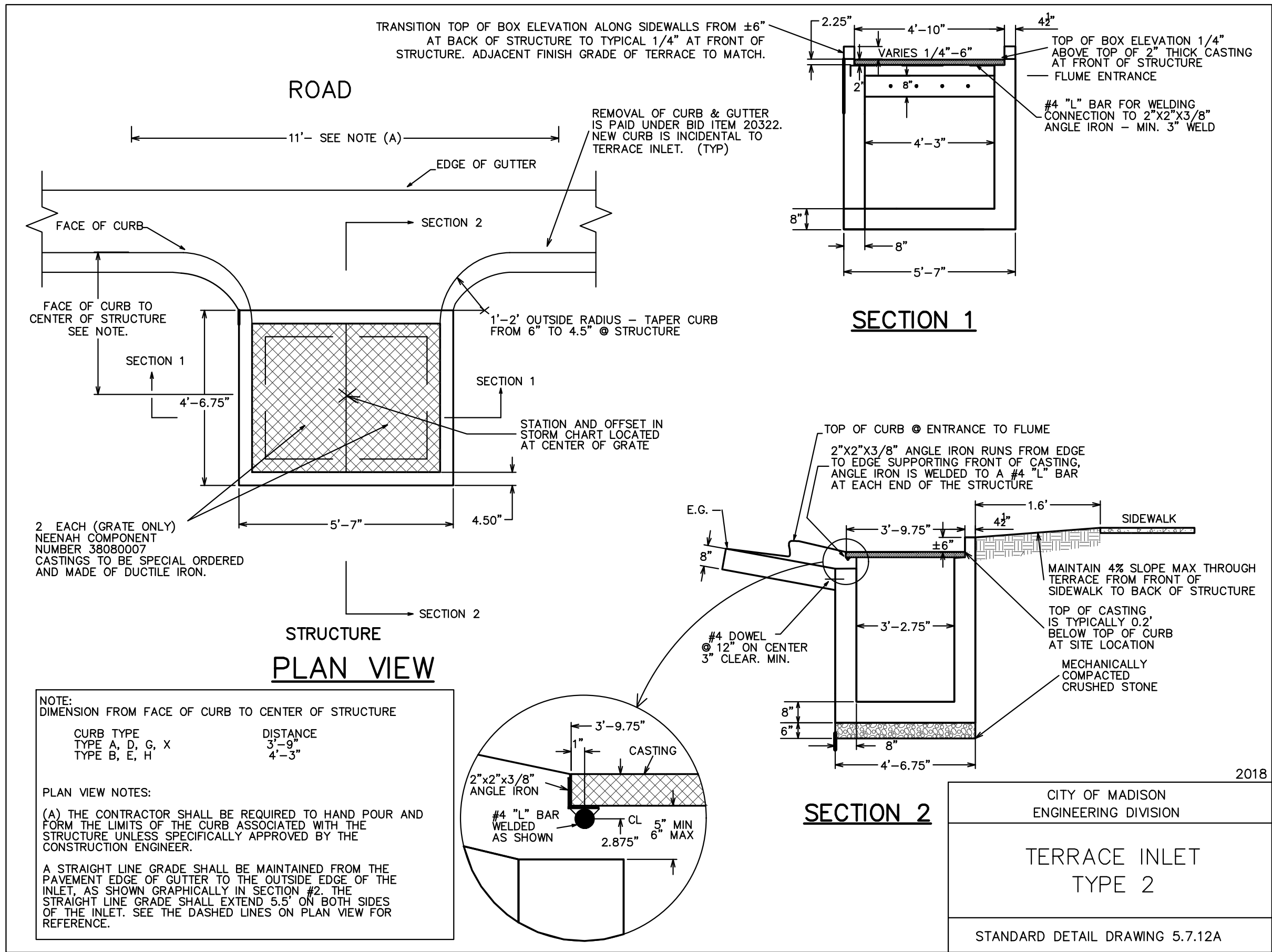
7. TOP OF CASTING GRADE GIVEN IS THE FLOWLINE OF THE CLOSED CASTINGS FOR SASs.

8. TOP OF CONCRETE ROOF (TR) IS 1.25 BELOW TOP OF CASTING UNLESS OTHERWISE NOTED.

9. ALL REINFORCED CONCRETE PIPES TO BE CLASS III UNLESS OTHERWISE NOTED.

10. 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 TIM TROESTER OF CITY ENGINEERING AT (608) 267-1995 FOR PRECAST APPROVALS, EMAIL SHOP DRAWINGS TO TTROESTER@CITYOFMADISON.COM
- | PROPOSED STORM SEWER PIPE TABLE | | | | | | | |
|---------------------------------|--------|--------|--------|------------|----------|-------|-----------------|
| LABEL | FROM | TO | LENGTH | DOWNSTREAM | UPSTREAM | SLOPE | SIZE & MATERIAL |
| P-1.1A | S-0 | S-1.1A | 24' | 867.26 | 867.43 | 0.75% | 24 IN RCP |
| P-1.2A | S-1.1A | S-1 | 127' | 867.43 | 868.38 | 0.75% | 24 IN RCP |
| P-1B | S-1B | S-1 | 18' | 873.00 | 873.00 | 0.00% | 48 IN RCP |
| P-2 | S-1 | S-2 | 51' | 868.47 | 868.72 | 0.50% | 48 IN RCP |
| P-3 | S-2 | S-3 | 100' | 868.82 | 869.32 | 0.50% | 48 IN RCP |
| P-4 | S-3 | S-4 | 151' | 869.42 | 870.17 | 0.50% | 48 IN RCP |
| P-5 | S-4 | S-5 | 91' | 870.27 | 870.73 | 0.50% | 48 IN RCP |
| P-6 | S-5 | S-6 | 119' | 871.23 | 871.82 | 0.50% | 42 IN RCP |
| P-7 | S-6 | S-7 | 44' | 871.92 | 872.14 | 0.50% | 42 IN RCP |
| P-8 | S-7 | S-8 | 143' | 872.24 | 872.96 | 0.50% | 42 IN RCP |
| P-9 | S-8 | S-9 | 217' | 873.46 | 875.23 | 0.82% | 36 IN RCP |
| P-10 | S-9 | S-10 | 109' | 875.33 | 876.22 | 0.82% | 36 IN RCP |
| P-11 | S-10 | S-11 | 19' | 876.32 | 876.48 | 0.82% | 36 IN RCP |
- | REMOVE STORM STRUCTURES | | | | |
|-------------------------|----------------------|----------|---------|--------|
| LABEL | STRUCTURE ASSET I.D. | STATION | OFFSET | TYPE |
| R-0 | AS 5533-002 | 50+36.72 | -0.00 | ACCESS |
| R-1 | IN 5533-008 | 51+78.36 | -0.00 | INLET |
| R-2 | AS 5532-001 | 57+62.57 | L-0.00 | ACCESS |
| R-2.1 | IN 5532-005 | 57+68.97 | R-0.40 | INLET |
| R-2.2 | UNKNOWN | 57+49.70 | R-20.68 | INLET |
- | REMOVE STORM PIPES | | | | |
|--------------------|-------|-----|--------|-----------------|
| LABEL | FROM | TO | LENGTH | SIZE & MATERIAL |
| RP-1A | R-1 | R-0 | 142' | 21 IN VCP |
| RP-1B | | R-0 | 15' | 8 IN HDPE |
| RP-2 | R-2 | R-1 | 584' | 18 IN VCP |
| RP-2.1 | R-2.1 | R-2 | 6' | 12 IN VCP |
| RP-2.2 | R-2.2 | R-2 | 24' | 12 IN VCP |
| RP-2.3 | | R-2 | 19' | 15 IN VCP |
-
- CREATE THE VISION  TELL THE STORY
- jsdinc.com
- MADISON REGIONAL OFFICE
507 WEST VERONA AVENUE, SUITE 500
VERONA, WISCONSIN 53593
P. 608.848.5060
- CLIENT:
Madison Metro School District
- CLIENT ADDRESS:
**545 West Dayton Street
Madison, WI 53703**
- PROJECT:
Sherman Middle School & Malcolm Shabazz City High School
CITY PROJECT #: 16035; CONTRACT #: 9710
- PROJECT LOCATION:
**1522 Ruskin St/1437 N Sherman Ave
Madison, WI 53704
Dane County**
- | PLAN MODIFICATIONS: | | |
|---------------------|----------|----------------------|
| # | Date: | Description: |
| 1 | 01.05.26 | NOT FOR CONSTRUCTION |
| 2 | 01.16.26 | FINAL STORM REVIEW |
| 3 | 01.29.26 | NFC REVISIONS |
| 4 | 02.03.26 | NFC REVISIONS |
| 5 | | |
| 6 | | |
| 7 | | |
| 8 | | |
| 9 | | |
| 10 | | |
| 11 | | |
| 12 | | |
| 13 | | |
| 14 | | |
| 15 | | |
- Designed By: CAC
Reviewed By: MRH
Approved By: MRH
- SHEET TITLE:
STORM SEWER SCHEDULE
- SHEET NUMBER:
U-10
- JSD PROJECT NO: 24-14681-PUB
-
- Toll Free (800) 242-8511
- THESE PLANS AND DESIGNS ARE COPYRIGHT PROTECTED AND MAY NOT BE USED IN WHOLE OR IN PART WITHOUT THE WRITTEN CONSENT OF JSD PROFESSIONAL SERVICES, INC.

File: JSD\JSD\Projects\2024\24146\1\DWG\Civil Sheets\PUB SHEETS\U-11 STD PP SHEETS.dwg Layout: U-11 User: courtney.cox Plotted: Feb 03, 2025 - 4:30pm Xref's:



CREATE THE VISION  TELL THE STORY

jsdinc.com

MADISON REGIONAL OFFICE
507 WEST VERONA AVENUE, SUITE 500
VERONA, WISCONSIN 53593
P. 608.848.5060

CLIENT:
Madison Metro School District

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PLAN MODIFICATIONS:

#	Date:	Description:
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4	02.03.26	NFC REVISIONS
5		
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14		
15		

Designed By: CAC
Reviewed By: MRH
Approved By: MRH

SHEET TITLE:
TERRACE INLET DETAIL

SHEET NUMBER:

U-11

JSD PROJECT NO: 24-14681-PUB

DIGGERS ON CALL
Toll Free (800) 242-8511

GENERAL NOTES

- TS #1
- 1. INSTALL TELES PAR POLE SYSTEM.
 - 2. INSTALL SIGNS AS SHOWN IN DETAIL.
 - 3. INSTALL CARMANAH RRFB SOLAR KIT AND APS PUSH BUTTON ON POLE.

- TS #2
- 1. INSTALL TELES PAR POLE SYSTEM.
 - 2. INSTALL SIGNS AS SHOWN IN DETAIL.
 - 3. INSTALL CARMANAH RRFB SOLAR KIT AND APS PUSH BUTTON ON POLE.

- TS #3
- 1. INSTALL TELES PAR POLE SYSTEM.
 - 2. INSTALL SIGNS AS SHOWN IN DETAIL.
 - 3. INSTALL CARMANAH RRFB SOLAR KIT AND APS PUSH BUTTON ON POLE.

- TS #4
- 1. INSTALL TELES PAR POLE SYSTEM.
 - 2. INSTALL SIGNS AS SHOWN IN DETAIL.
 - 3. INSTALL CARMANAH RRFB SOLAR KIT AND APS PUSH BUTTON ON POLE.

- EX #1
- 1. REMOVE EXISTING DRIVER FEEDBACK BOARD
 - 2. INSTALL CARMANAH SPEEDCHECK SYSTEM ON EXISTING POLE.

REMOVE EXISTING SCHOOL CROSSWALK SIGNS.
SET FLASH TIMING FOR 15 SECONDS.
CONTACT BERT CHEE (267-8714) WITH QUESTIONS.

Contractor shall conform to the 2019 Work Zone Safety Guidelines for Construction, Maintenance & Utility Operations booklet page(s):

SIGN CONFIGURATION DETAILS

(A)

S1-1

W16-7R

(B)

S1-1

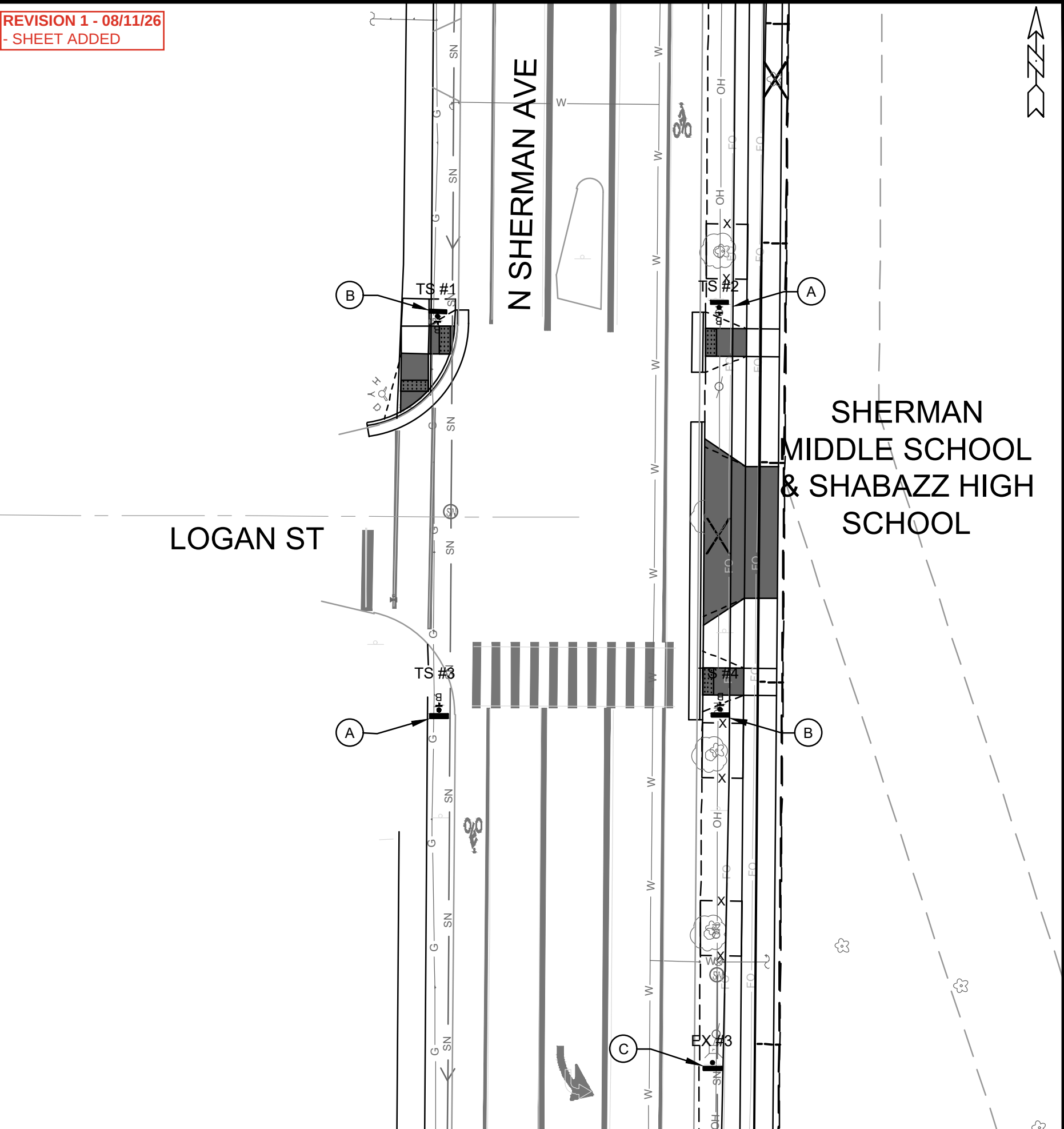
W16-7L

(C)

R2-1

W13-20aP

REVISION 1 - 08/11/26
- SHEET ADDED



ELECTRICAL PLAN - N SHERMAN AVE & LOGAN ST		16035	16035
1437 N SHERMAN AVE - SHERMAN/SHABAZZ		MADISON, WI	04/08/26
M:\DESIGN\Projects\16035\CAD\Traffic\16035TE-Electrical-SSM.dwg		CONTRACT NO: 9710	DATE: 04/08/26
16035		E-1	BY: [Signature]

GENERAL NOTES

- EX #2
- 1. REMOVE EXISTING DRIVER FEEDBACK BOARD
 - 2. INSTALL CARMANAH SPEEDCHECK SYSTEM ON EXISTING TROMBONE ARM.

- EX #3
- 1. REMOVE EXISTING RRFB, POLE, AND BASE.

- EX #4
- 1. REMOVE EXISTING RRFB, POLE, AND BASE.

CONTACT BERT CHEE (267-8714) WITH QUESTIONS.

Contractor shall conform to the 2019 Work Zone Safety Guidelines for Construction, Maintenance & Utility Operations booklet page(s):

SIGN CONFIGURATION DETAILS

(A)

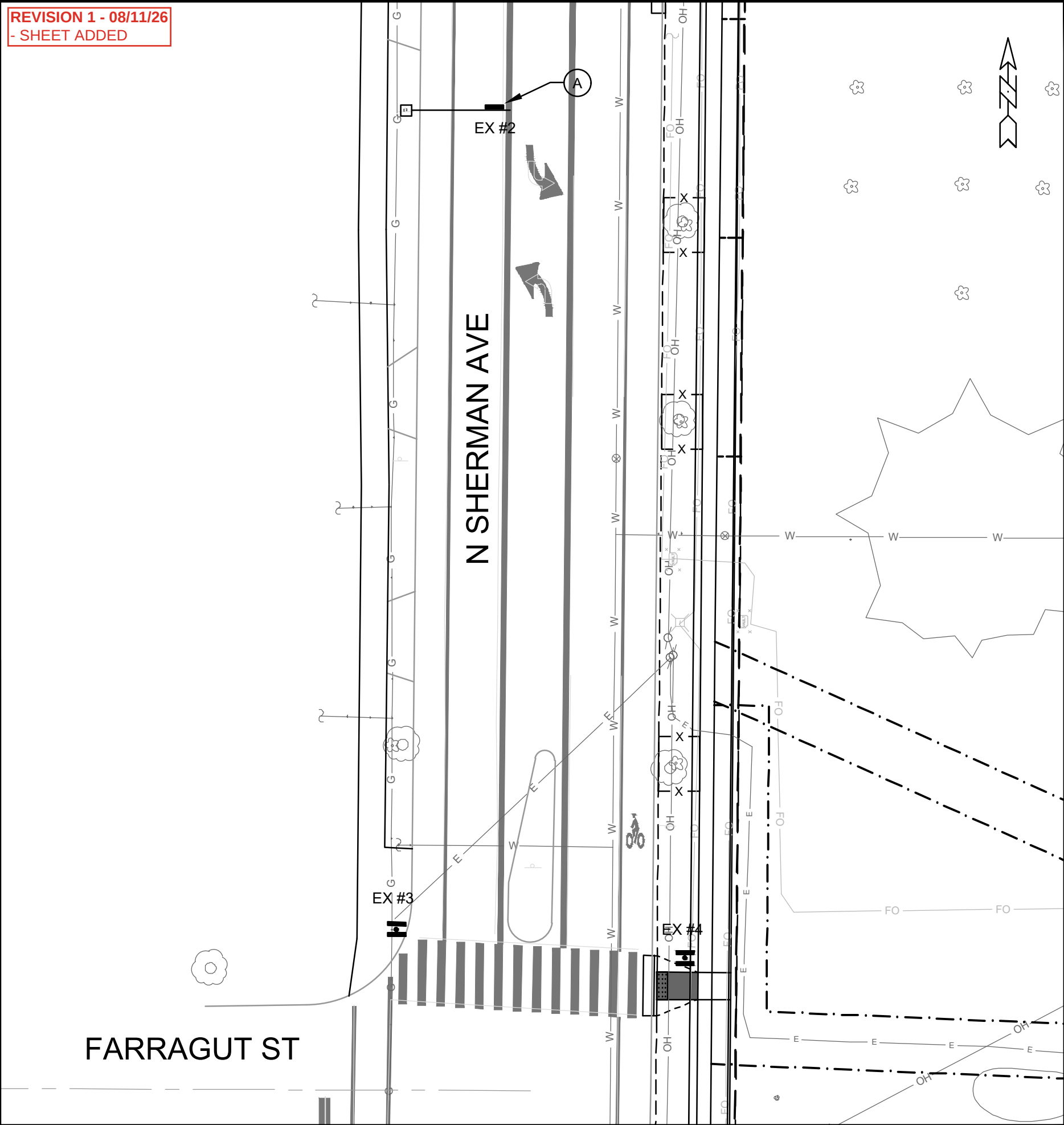


R2-1



W13-20

REVISION 1 - 08/11/26
- SHEET ADDED





16035
E-2

ELECTRICAL PLAN - N SHERMAN AVE

1437 N SHERMAN AVE - SHERMAN/SHABAZZ

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16035

MADISON, WI

9710

CONTRACT NO:

16035

DATE

04/08/26

REVISION

REV1

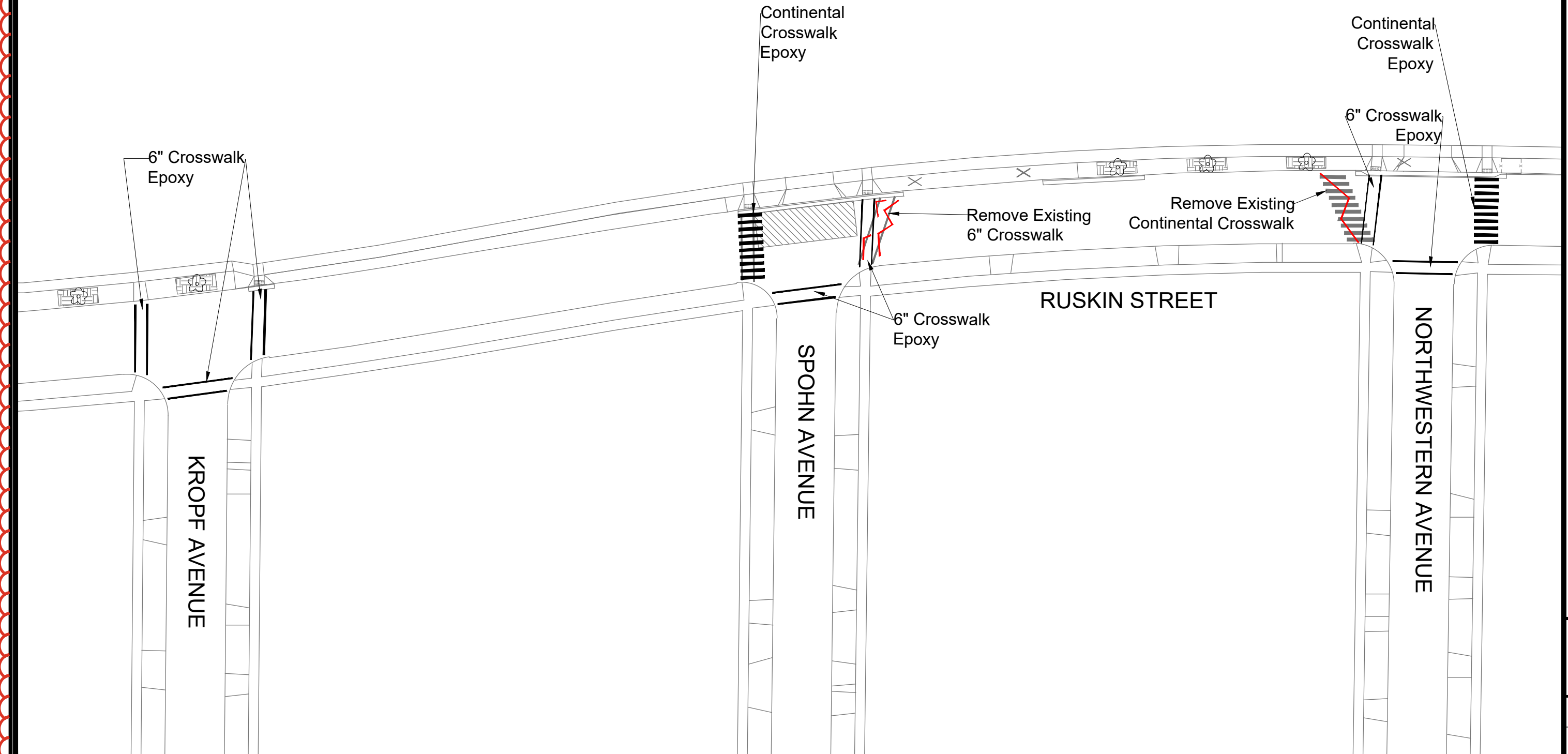
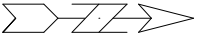
SHEET ADDED

16035

BY

E-2

REVISION 1 - 08/11/26
- SHEET ADDED



PAVEMENT MARKING PLAN

1437 N SHERMAN AVENUE - SHERMAN/SHABAZZ

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16035

MADISON, WI

9710

CONTRACT NO.:

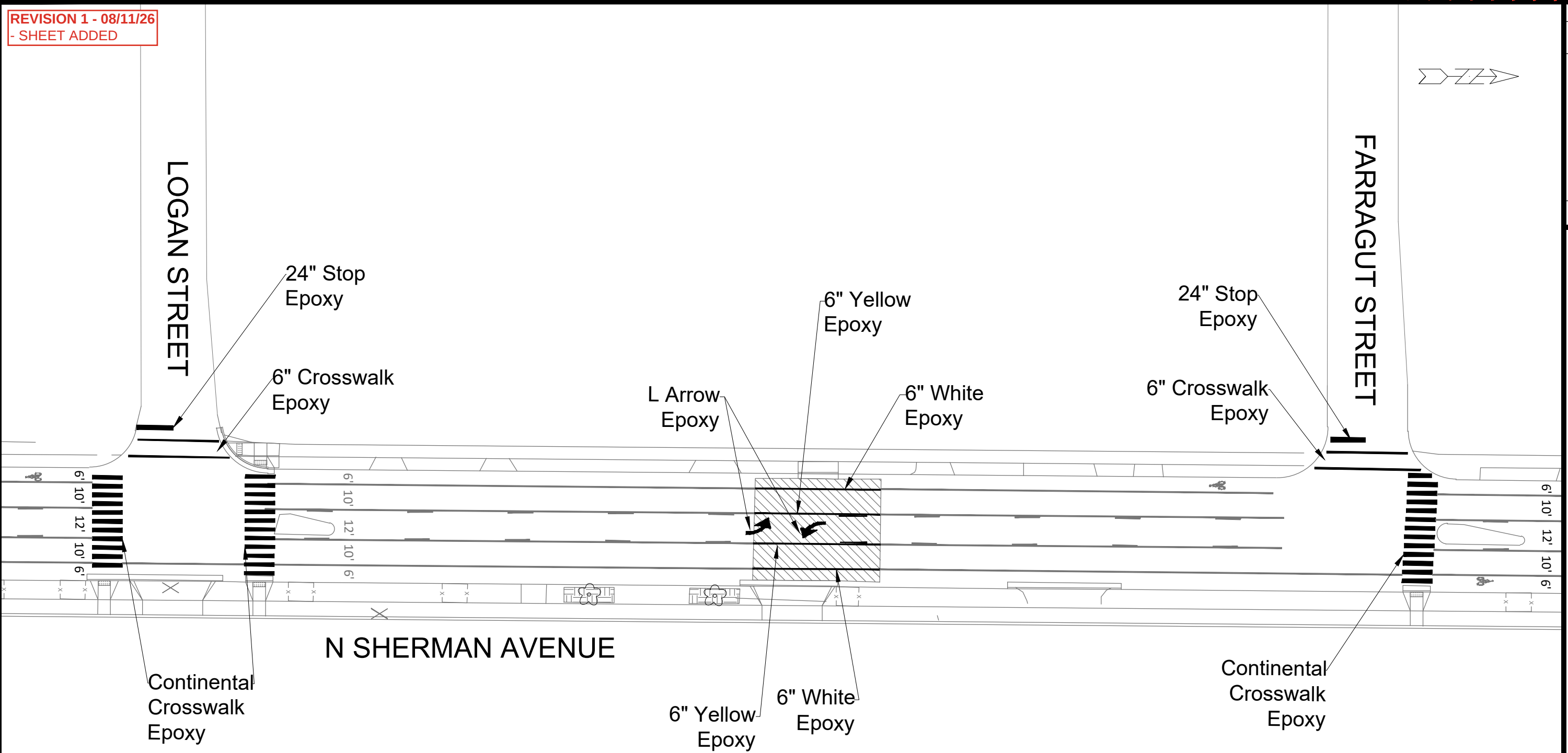
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160335	Design req. By: SDM	Date: 6/20/2024	3:32 PM	Scale: 1:50	PM-1



16035

PM-1

REVISION 1 - 08/11/26
- SHEET ADDED



PAVEMENT MARKING PLAN

1437 N SHERMAN AVENUE

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16035
PM-2

16035

MADISON, WI

CONTRACT NO: 9710

16035	Design: By: SDM	Date: 6/20/2024	3:32 PM	Scale: 1/40	PM-2

16035		PM-2
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REVISION 1 - GCIT 08/11/2026
- SHEET ADDED

1422 N SHERMAN AVE

1438 N SHERMAN AVE

LOGAN ST

1502 N SHERMAN AVE

1506 N SHERMAN AVE

1510 N SHERMAN AVE

1514 N SHERMAN AVE

1518 N SHERMAN AVE

1602 N SHERMAN AVE

N SHERMAN AVE

EXISTING 6" CRABAPPLE TO REMAIN

EXISTING 6" JAPANESE TREE LILAC TO REMAIN

EXISTING 4" CRABAPPLE TO REMAIN

EXISTING 6" JAPANESE TREE LILAC TO REMAIN

EXISTING 6" CRABAPPLE TO REMAIN

EXISTING 6" JAPANESE TREE LILAC TO REMAIN

STA 3+68.35, 3.50' LT PROPOSED 2" B&B CHINA SNOW PEKING LILAC

STA 4+18.35, 3.50' LT PROPOSED 2" B&B HOTWINGS TARTIAN MAPLE

MATCH LINE 5+00.00

NOTES:

- AT LEAST ONE WEEK PRIOR TO STREET TREE PLANTING, CONTRACTOR SHALL CONTACT CITY FORESTRY AT (608) 266-4816 TO SCHEDULE INSPECTION AND APPROVAL OF NURSERY STOCK, DETERMINE FINAL LOCATIONS, AND REVIEW PLANTING SPECIFICATIONS WITH THE LANDSCAPER.
- FOR NEW TREE PLANTINGS, SEE S.D.D. 2.18 FOR TERRACE EXCAVATION SITES. 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.
- AS DEFINED BY THE SECTION 107.13 OF THE CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION: 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, (608) 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 SPECIFICATION CAN BE FOUND ON THE FOLLOWING WEBSITE: [HTTPS://WWW.CITYOFMADISON.COM/BUSINESS/PW/SPECS.CFM](https://www.cityofmadison.com/business/pw/specs.cfm)
- CONTRACTOR SHALL TAKE PRECAUTION DURING CONSTRUCTION TO NOT DISFIGURE, SCAR, OR IMPAIR THE HEALTH OF ANY STREET TREE. CONTRACTOR SHALL OPERATE EQUIPMENT IN A MANNER AS TO NOT DAMAGE THE BRANCHES OF THE STREET TREE(S). THIS MAY REQUIRE USING SMALLER EQUIPMENT AND LOADING AND UNLOADING MATERIALS IN A DESIGNATED SPACE AWAY FROM TREES ON THE CONSTRUCTION SITE. ANY DAMAGE OR INJURY TO EXISTING STREET TREES (EITHER ABOVE OR BELOW GROUND) SHALL BE REPORTED IMMEDIATELY TO CITY FORESTRY AT(608) 266-4816. PENALTIES AND REMEDIATION SHALL BE REQUIRED.
- SECTION 107.13 (G) OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION ADDRESSES SOIL COMPACTION NEAR STREET TREES AND SHALL BE FOLLOWED BY THE CONTRACTOR. THE STORAGE OR PARKED VEHICLES, CONSTRUCTION EQUIPMENT, BUILDING MATERIALS, REFUSE, EXCAVATED SPOILS OR DUMPING OF POISONOUS MATERIALS ON OR AROUND TREES AND ROOTS WITHIN FIVE (5) FEET OF THE TREE OR WITHIN THE PROTECTION ZONE IS PROHIBITED.
- ON THIS PROJECT, STREET TREE PROTECTION ZONE FENCING IS REQUIRED. THE FENCING SHALL BE ERECTED BEFORE DEMOLITION, GRADING OR CONSTRUCTION BEGINS. THE FENCE SHALL INCLUDE THE ENTIRE WIDTH OF TERRACE AND, EXTEND AT LEAST 5 FEET ON BOTH SIDES OF THE OUTSIDE EDGE OF THE TREE TRUNK. DO NOT REMOVE FENCING TO ALLOW FOR DELIVERIES OR EQUIPMENT ACCESS THROUGH THE TREE PROTECTION ZONE. CITY FORESTRY WILL ISSUE A STREET TREE REMOVAL PERMIT FOR FOUR (4) TREES DUE TO CONSTRUCTION CONFLICTS. THE CONTRACTOR SHALL CONTACT CITY FORESTRY AT (608) 266-4816 TO OBTAIN PERMIT
- STREET TREE PRUNING SHALL BE COORDINATED WITH CITY FORESTRY AT A MINIMUM OF TWO WEEKS PRIOR TO THE START OF CONSTRUCTION FOR THIS PROJECT.

1501 N SHERMAN AVE

PROPOSED IMPROVEMENTS IN PRIVATE PROPERTY SHOWN FOR REFERENCE ONLY. NOT PART OF THIS PROJECT (LNDUSE-2025-00061)

LEGEND

- TERRACE EXCAVATION SITE PER S.D.D. 2.18 - SEE NOTE 2
- TREE PROTECTION PER S.D.D. 2.17 - SEE NOTE 6
- TREE REMOVAL - SEE NOTE 7

1606 FARRAGUT ST

1706 N SHERMAN AVE

1710 N SHERMAN AVE

1718 N SHERMAN AVE

1722 N SHERMAN AVE

1726 N SHERMAN AVE

1730 N SHERMAN AVE

N SHERMAN AVE

EXISTING 4" CRABAPPLE TO REMAIN

EXISTING 6" AMUR MAPLE TO REMAIN

EXISTING 6" JAPANESE TREE LILAC TO REMAIN

MATCH LINE 5+00.00

1501 N SHERMAN AVE

PROPOSED IMPROVEMENTS IN PRIVATE PROPERTY SHOWN FOR REFERENCE ONLY. NOT PART OF THIS PROJECT (LNDUSE-2025-00061)

1613 N SHERMAN AVE

LANDSCAPING PLAN - N SHERMAN AVE

1437 N SHERMAN AVE - SHERMAN/SHABAZZ

16035

L-1

REV#	DATE	BY
08/11/26	GCIT	08/11/26
SHEET ADDED	REVISION	DATE
08/11/26	GCIT	08/11/26
DESIGNED BY	CHECKED BY	DATE
GCIT	GCIT	08/11/26

Scale: 1" = 40'

Contract No: 9710

Project Name: 16035

LANDSCAPING PLAN - N SHERMAN AVE

1437 N SHERMAN AVE - SHERMAN/SHABAZZ

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[illegible]

16035
L-1

REVISION 1 - GCIT 08/11/2026
- SHEET ADDED

1501 N SHERMAN AVE
PROPOSED IMPROVEMENTS IN PRIVATE
PROPERTY SHOWN FOR REFERENCE ONLY. NOT
PART OF THIS PROJECT (LNDUSE-2025-00061)

STA 19+30.65, 3.83' RT
PROPOSED 2" B&B TRIUMPH ELM

STA 19+90.35, 3.86' RT
PROPOSED 2" B&B TULIP POPLAR

MATCH LINE 24+00.00

- NOTES:
1. AT LEAST ONE WEEK PRIOR TO STREET TREE PLANTING, CONTRACTOR SHALL CONTACT CITY FORESTRY AT (608) 266-4816 TO SCHEDULE INSPECTION AND APPROVAL OF NURSERY STOCK, DETERMINE FINAL LOCATIONS, AND REVIEW PLANTING SPECIFICATIONS WITH THE LANDSCAPER.
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1501 N SHERMAN AVE
PROPOSED IMPROVEMENTS IN PRIVATE
PROPERTY SHOWN FOR REFERENCE ONLY. NOT
PART OF THIS PROJECT (LNDUSE-2025-00061)

LEGEND

- TERRACE EXCAVATION SITE PER S.D.D. 2.18 - SEE NOTE 2
- TREE PROTECTION PER S.D.D. 2.17 - SEE NOTE 6
- TREE REMOVAL - SEE NOTE 7

MATCH LINE 24+00.00

STA 24+59.18, 3.62' RT
PROPOSED 2" B&B HACKBERRY

STA 25+04.54, 3.55' RT
PROPOSED 2" B&B SKYLINE HONEYLOCUST

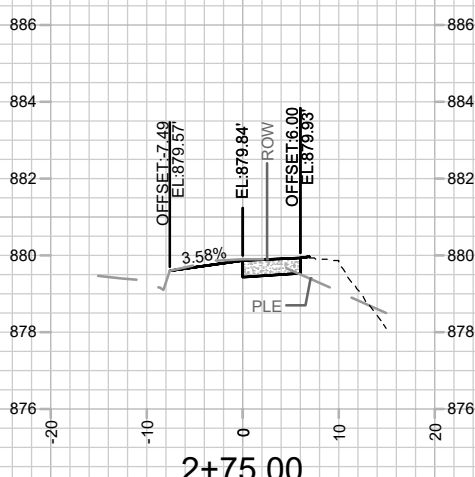
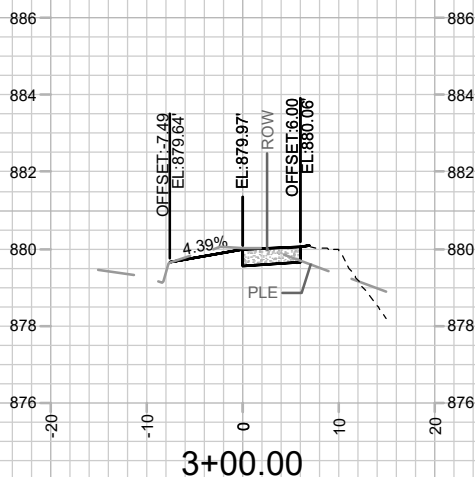
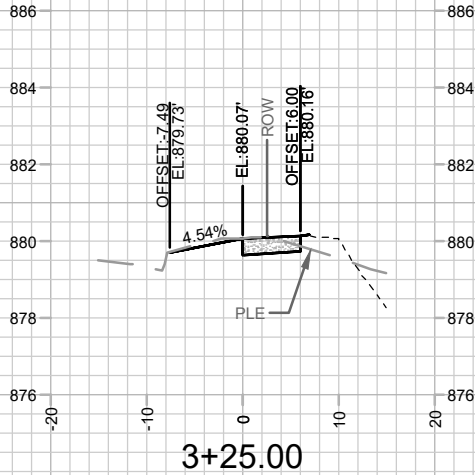
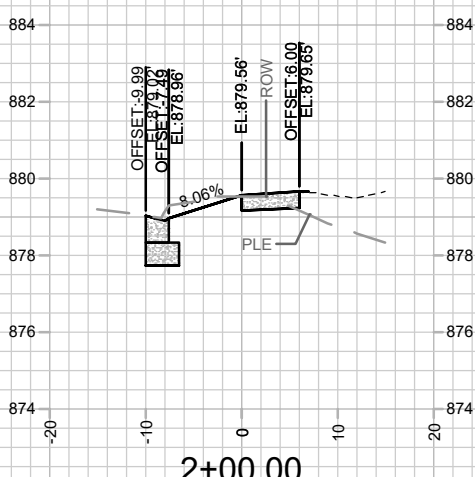
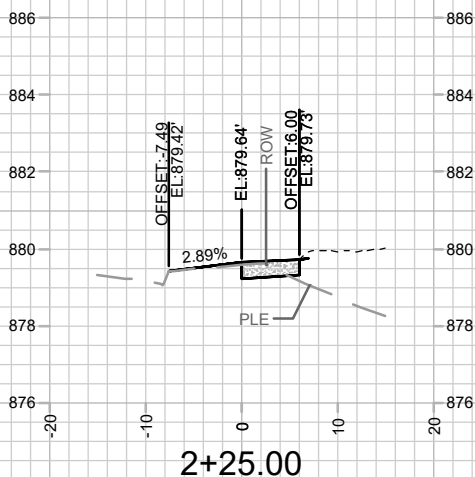
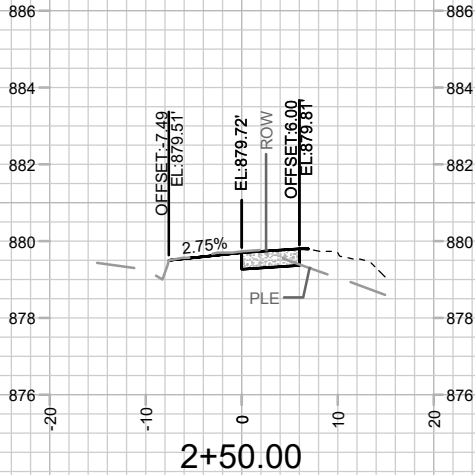
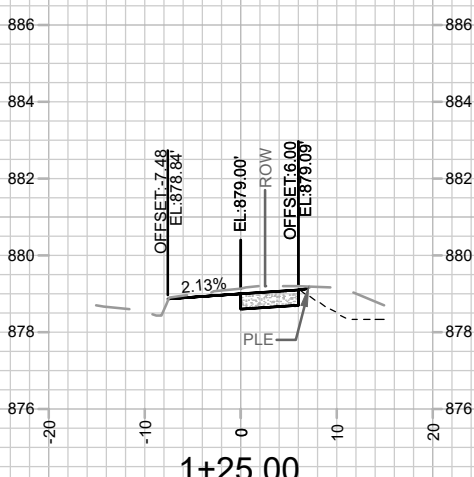
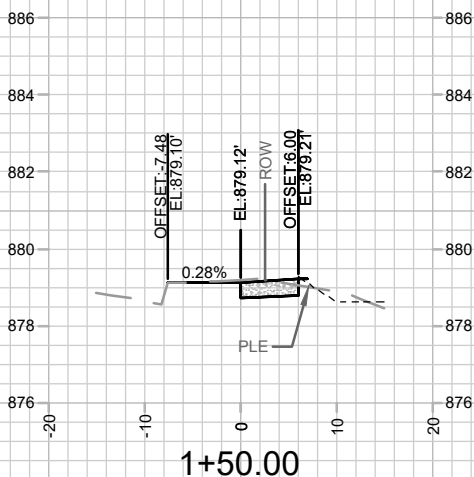
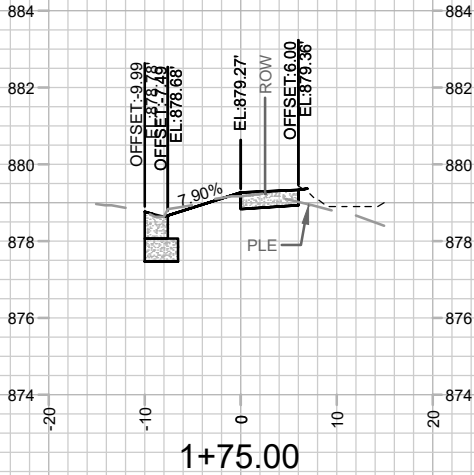
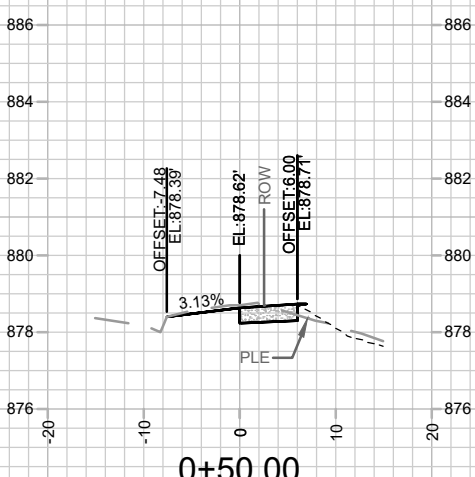
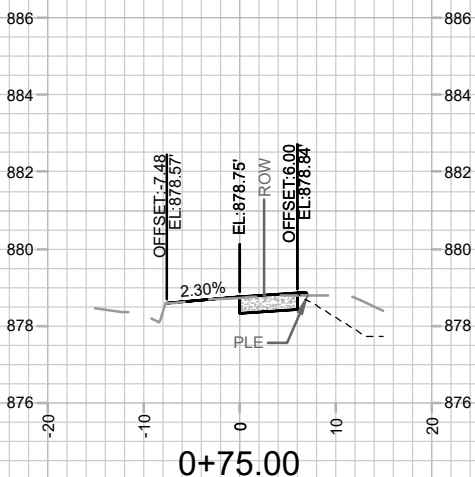
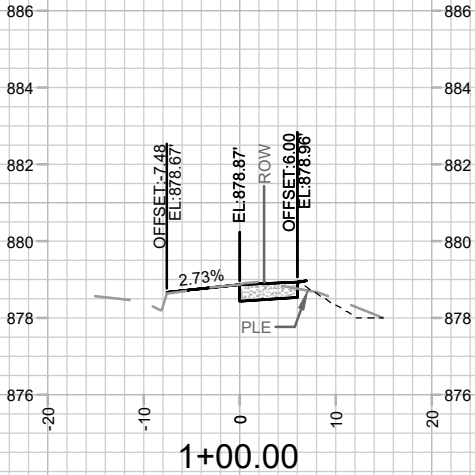
STA 25+54.55, 3.37' RT
PROPOSED 2" B&B HACKBERRY

STA 27+47.60, 3.44' RT
PROPOSED 2" B&B SKYLINE HONEYLOCUST

16035	MADISON, WI	9710	CONTRACT NO:
LANDSCAPING PLAN - RUSKIN ST			
1437 N SHERMAN AVE - SHERMAN/SHABAZZ			
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16035			
L-2			

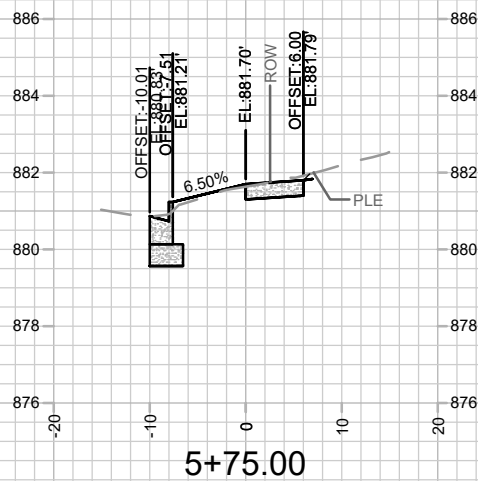
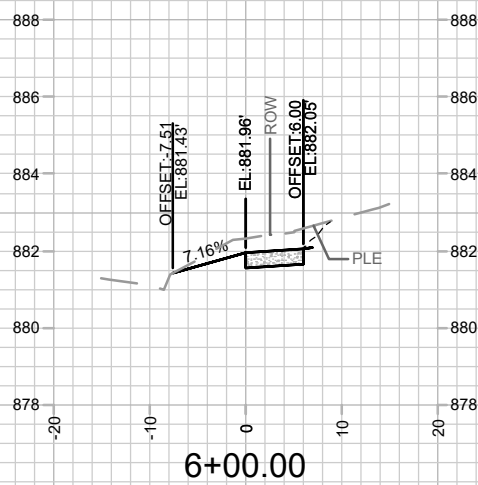
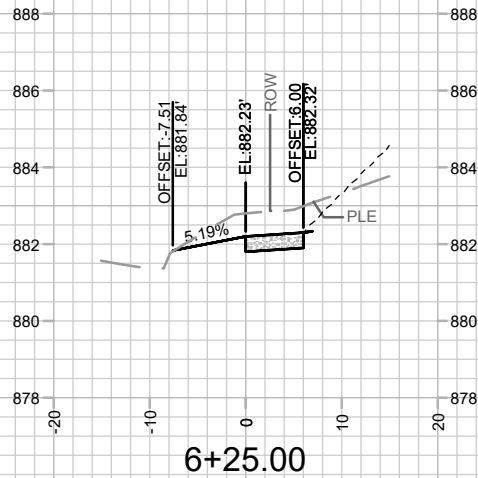
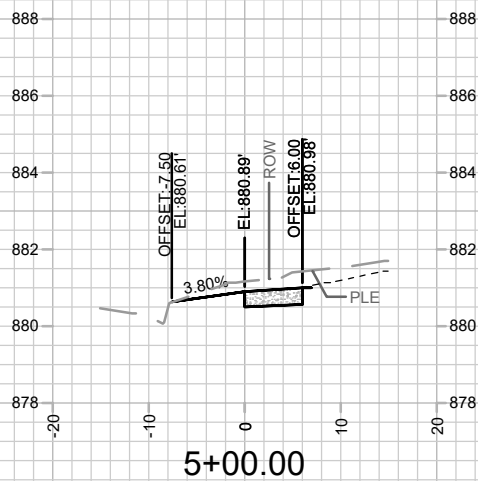
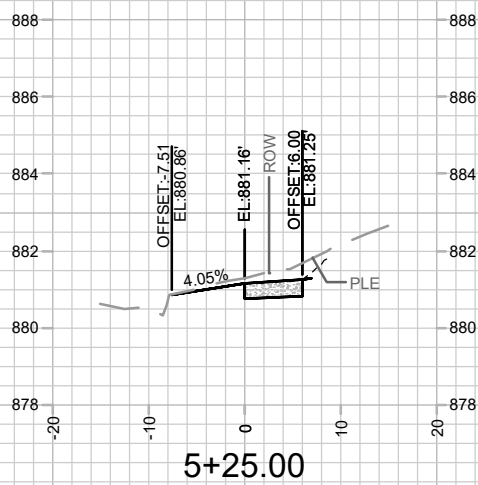
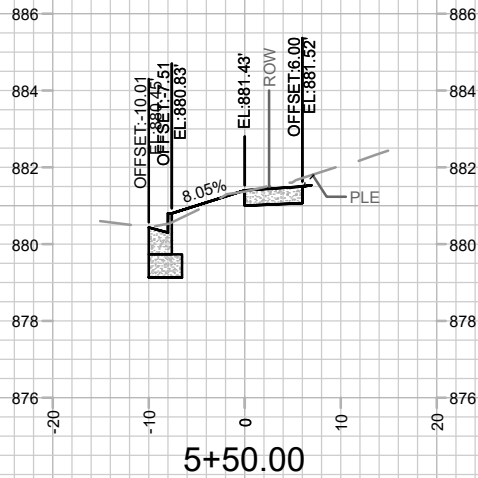
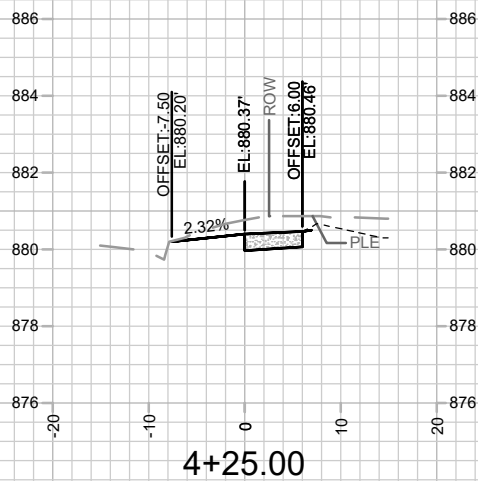
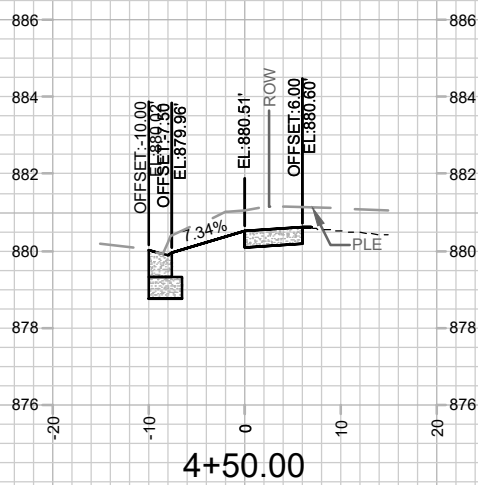
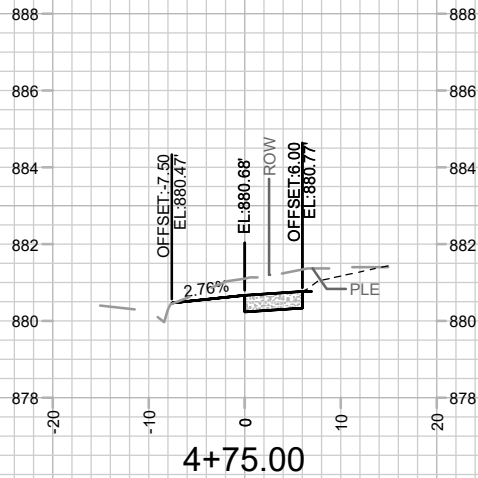
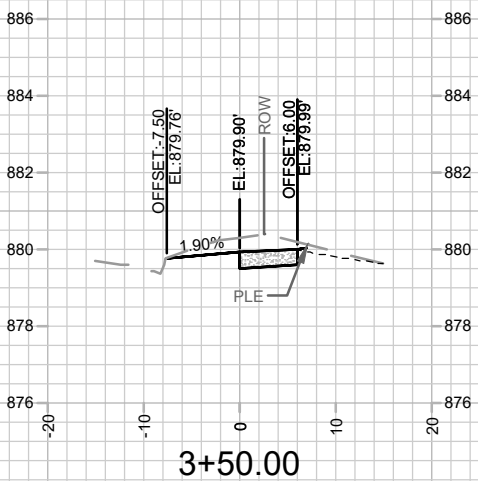
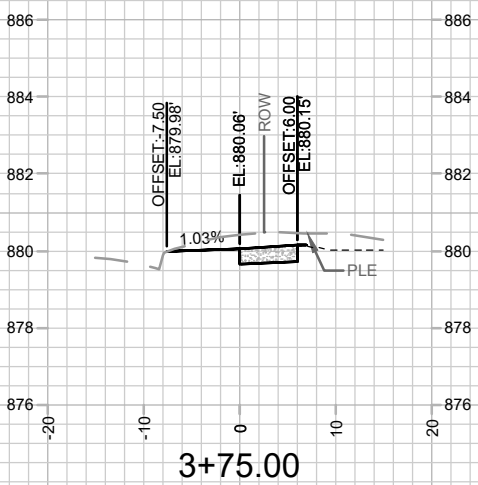
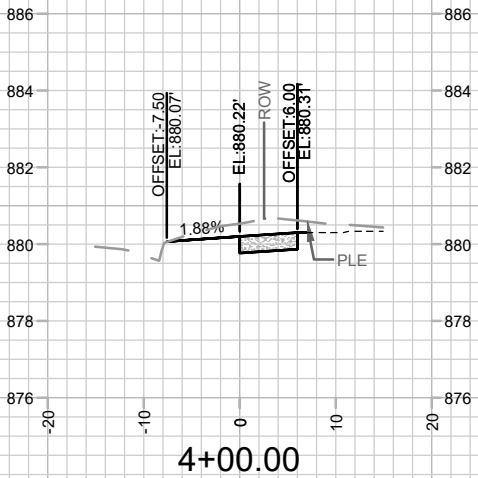
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MARK	REVISION	Date	8/11/2026 10:07 AM	Scale	1" = 40'
16035					L-2

REVISION 1 - GCIT 08/11/2026
- SHEET ADDED



16035		CROSS SECTIONS - N SHERMAN AVE		16035	
MADISON, WI		1437 N SHERMAN AVE - SHERMAN/SHABAZZ		X-1	
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16035		CONTRACT NO:		9710	

REVISION 1 - GCIT 08/11/2026
- SHEET ADDED



16035
X-2

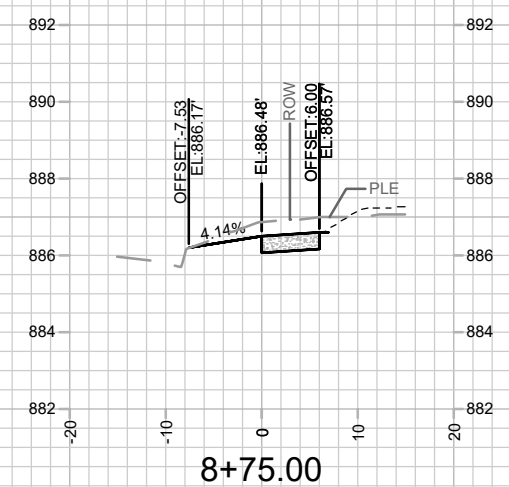
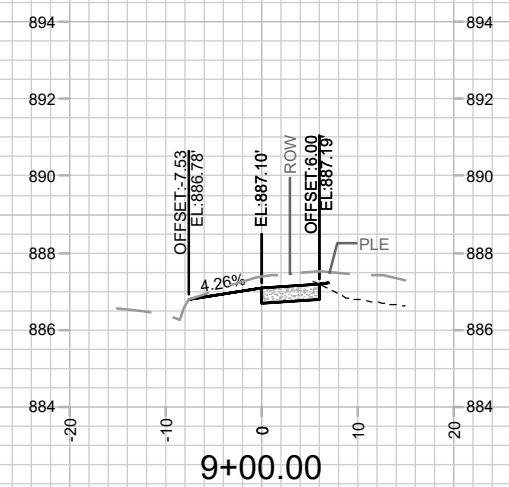
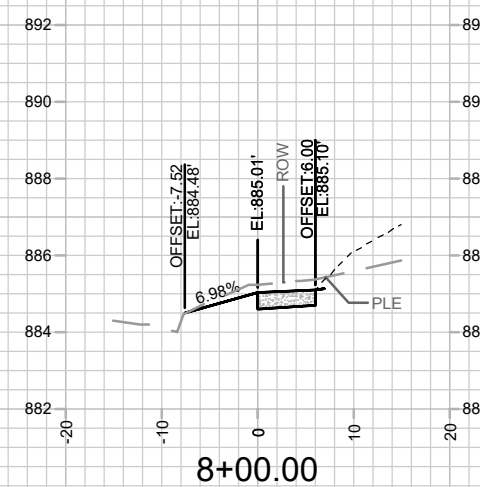
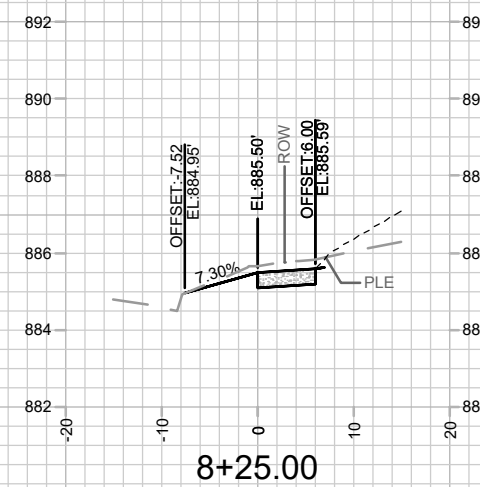
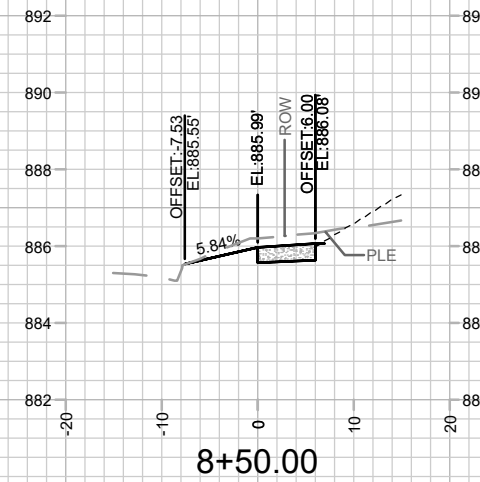
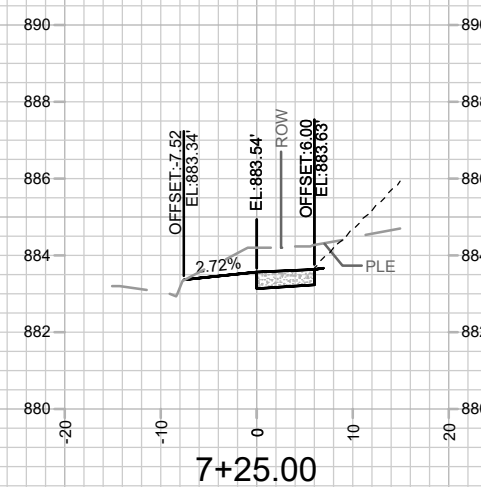
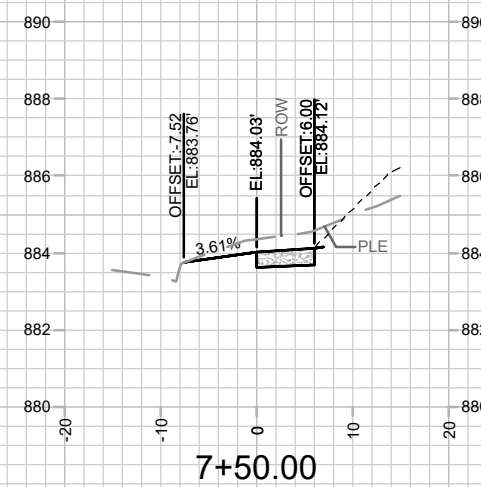
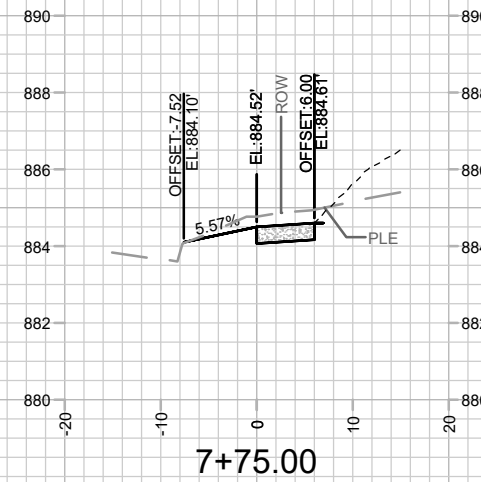
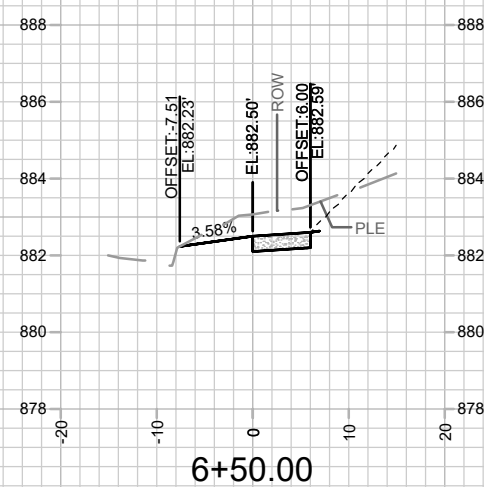
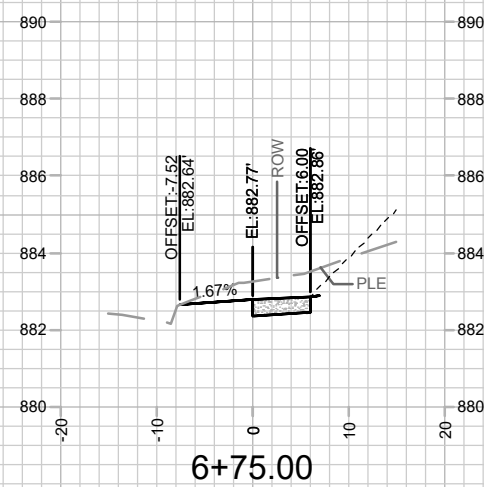
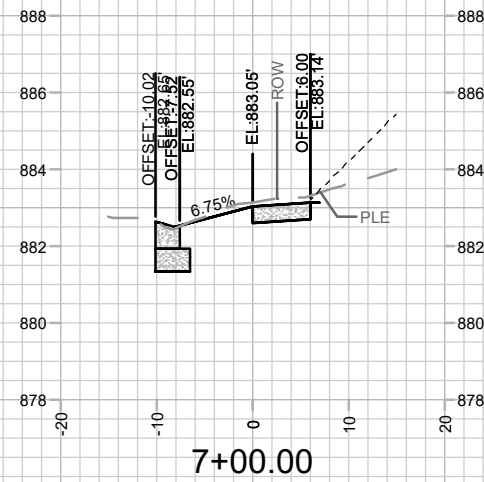
CROSS SECTIONS - N SHERMAN AVE
1437 N SHERMAN AVE - SHERMAN/SHABAZZ

16035
MADISON, WI
CONTRACT NO: 9710

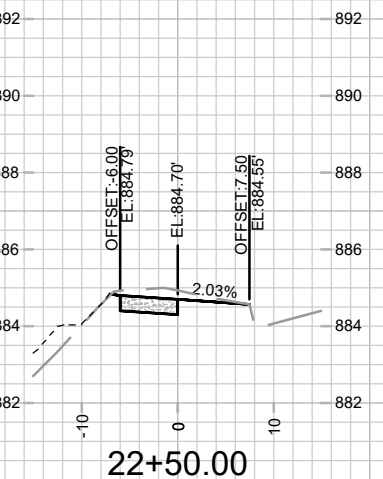
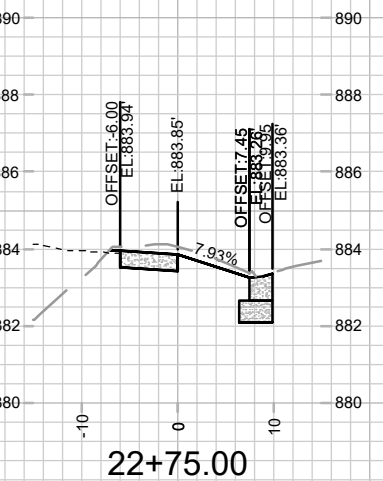
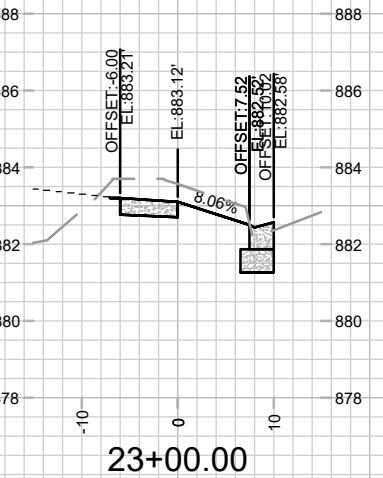
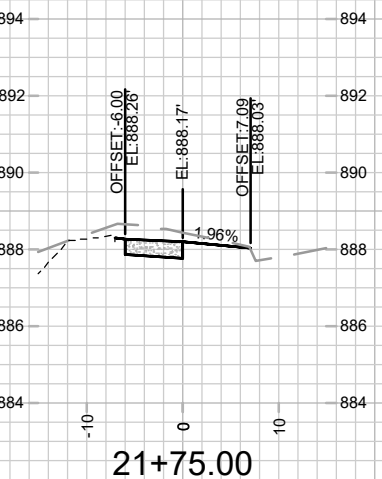
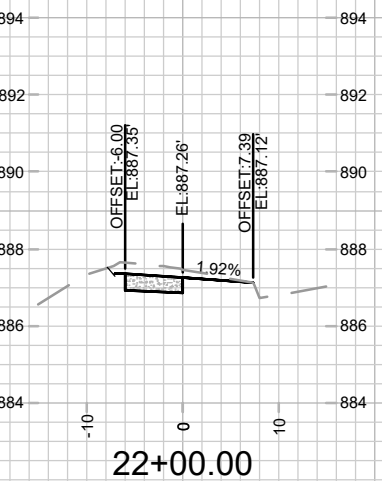
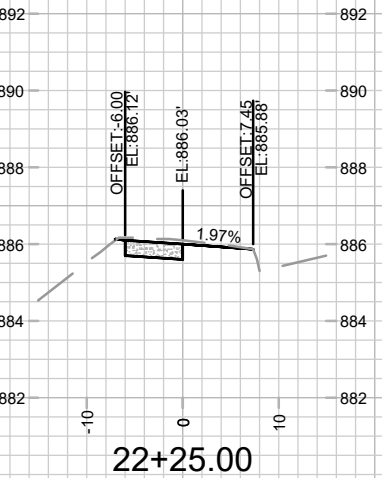
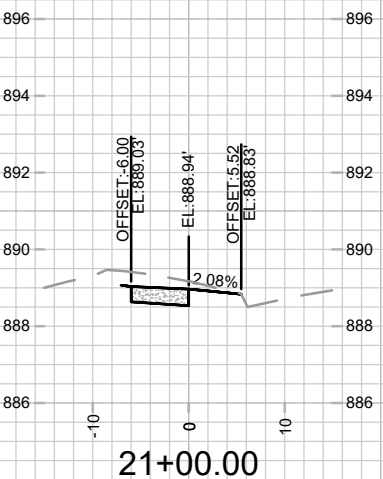
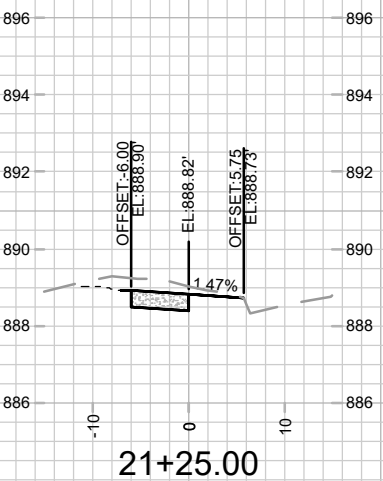
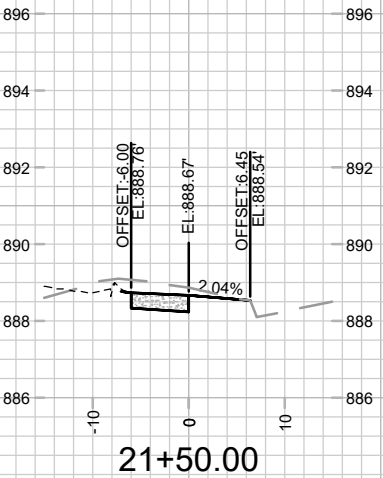
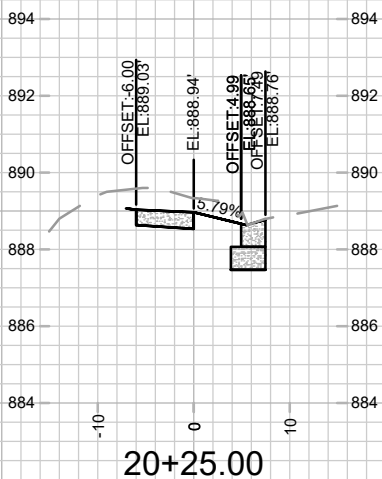
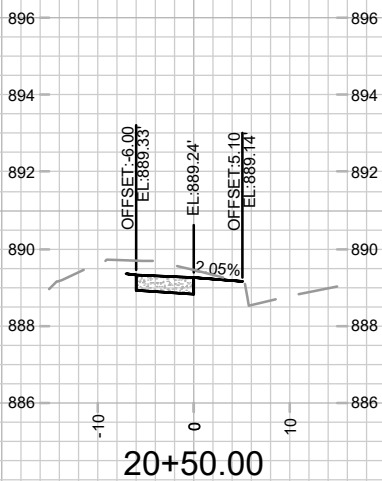
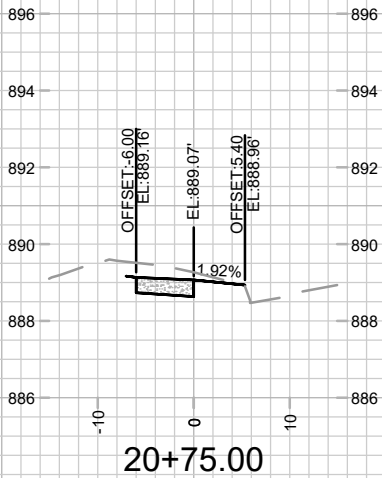
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MARK	08/11/26	GCIT
DESIGNED BY	GCIT	16035
DATE	8/12/2026 2:06 PM	
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REVISION 1 - GCIT 08/11/2026
- SHEET ADDED

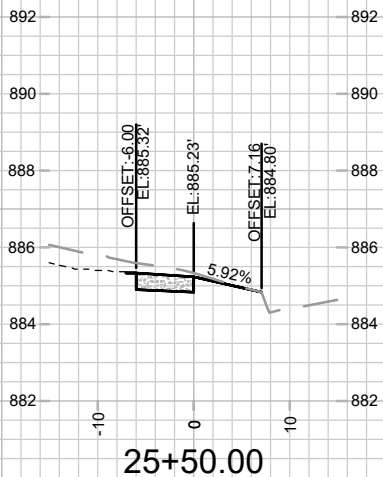
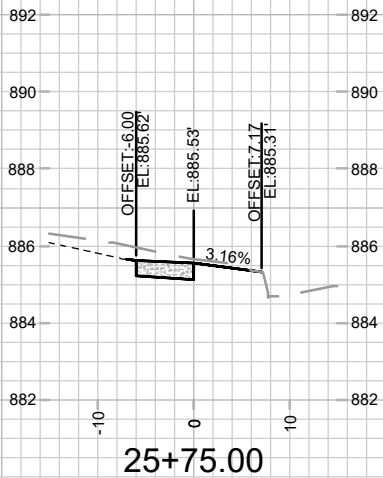
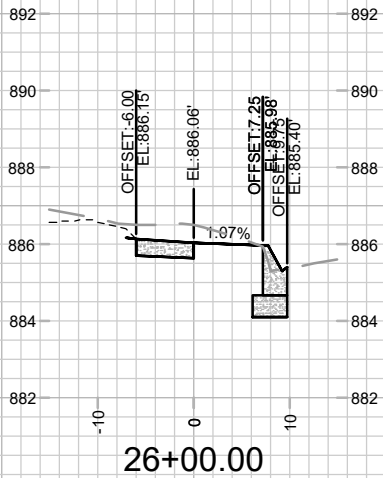
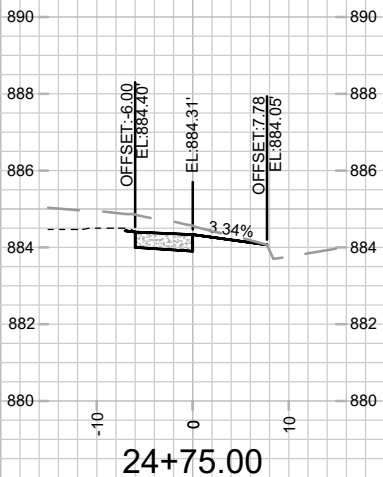
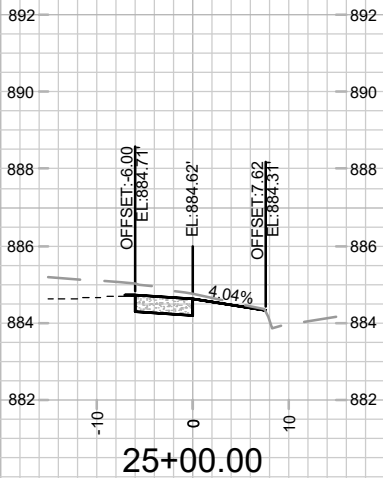
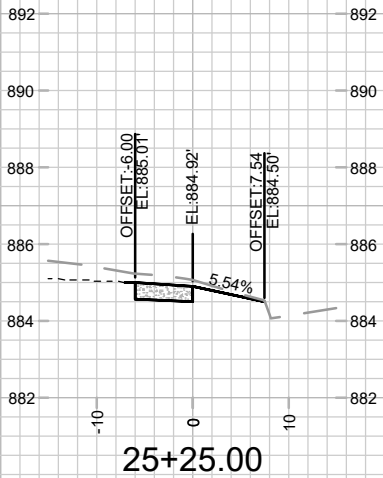
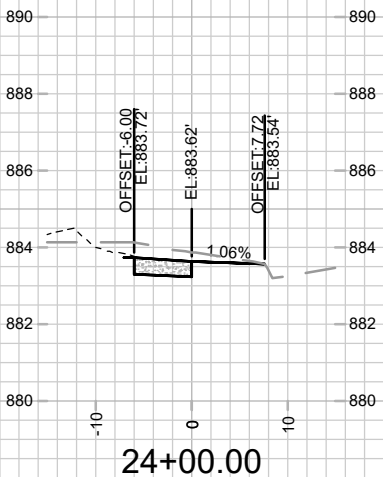
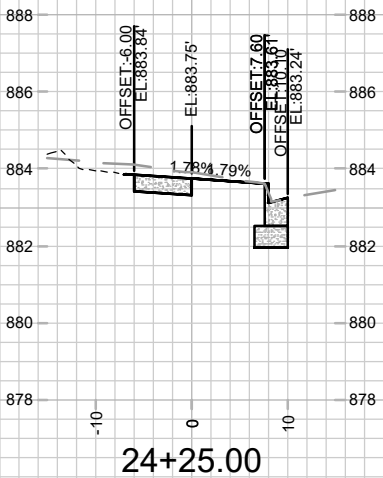
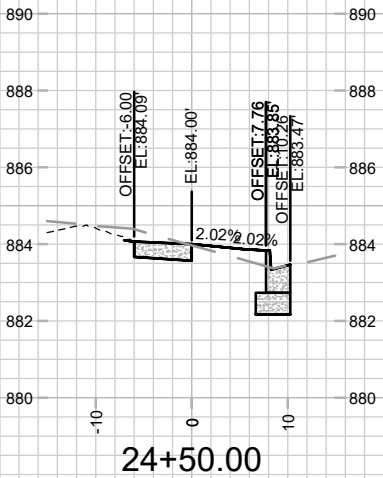
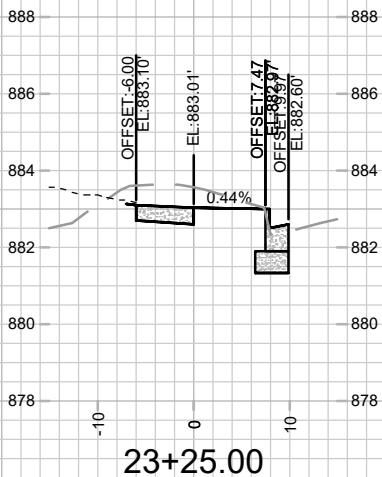
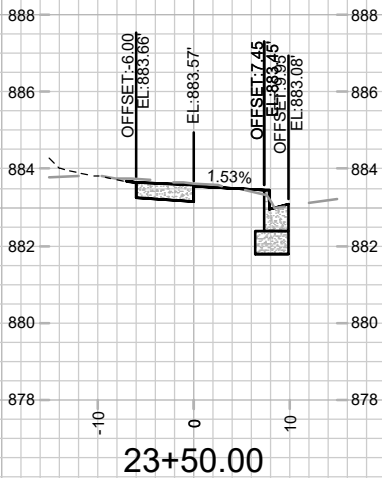
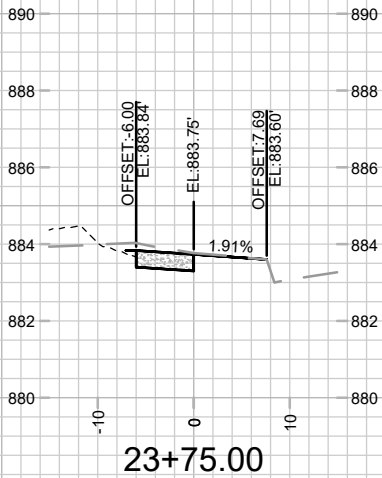


REVISION 1 - GCIT 08/11/2026
- SHEET ADDED



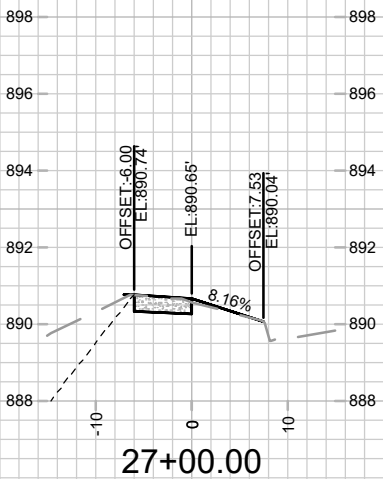
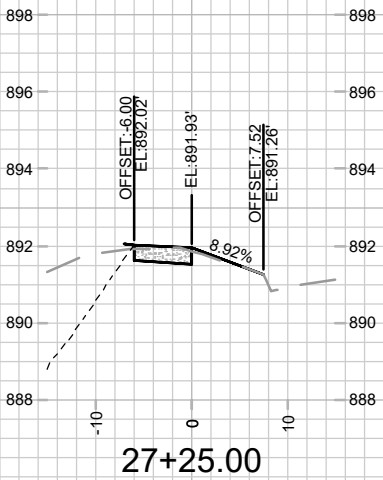
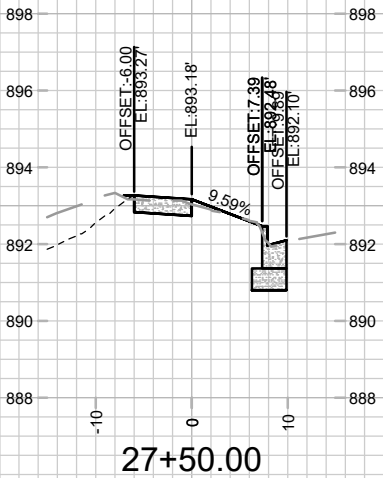
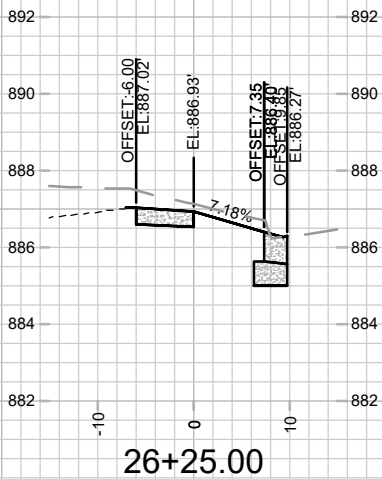
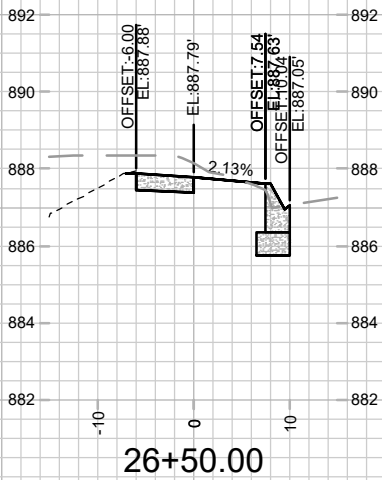
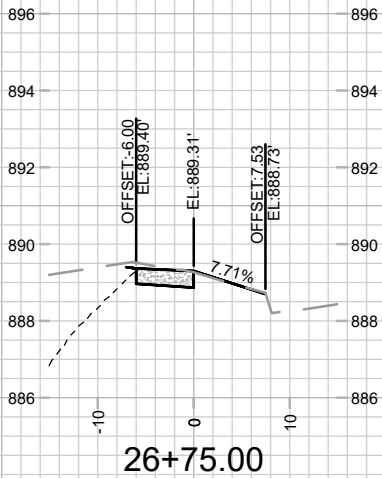
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	1437 N SHERMAN AVE - SHERMAN/SHABAZZ		MADISON, WI		
	CONTRACT NO: 9710		16035		
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MARK		REVISION	DATE	08/11/26	BY
Designed By: GCIT		Date: 8/12/2026 2:06 PM	Scale: 1" = 20'		

REVISION 1 - GCIT 08/11/2026
- SHEET ADDED



	16035		X-5		
	CROSS SECTIONS - RUSKIN ST		16035		
	1437 N SHERMAN AVE - SHERMAN/SHABAZZ		9710		
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REV1	SHEET ADDED	REVISION	DATE	BY	
MARK	DESIGNED BY: GCIT	DATE: 8/12/2026 2:06 PM	SCALE: 1" = 20'		
16035		9710		X-5	

REVISION 1 - GCIT 08/11/2026
- SHEET ADDED



16035
X-6

CROSS SECTIONS - RUSKIN ST
1437 N SHERMAN AVE - SHERMAN/SHABAZZ

16035
MADISON, WI

CONTRACT NO: 9710

M:\DESIGN\Projects\16035\CAD\Streets\16035EN-Xsections.dwg

REVISION	DATE	BY
REV1	08/11/26	GCIT
MARK	08/11/26	GCIT
Designated By: GCIT	Date: 8/12/2026 2:06 PM	Scale: 1" = 20'
16035		X-6

REVISION 1 - GCIT 08/11/2026
- ADDED STREET IMPROVEMENT
- UPDATED ADDRESS

MAINTENANCE LEGEND:

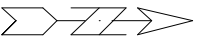
- = TERRACE REQUIRE MOWING BY CITY
- = SIDEWALK AND BIKE PATHS REQUIRE SNOW REMOVAL BY CITY
- = BUS STOP PAD REQUIRES SNOW REMOVAL BY CITY
- =CROSSWALK OR CONCRETE WATERWAY REQUIRE SNOW REMOVAL BY CITY)
- = PRIVATELY MAINTAINED (MEDIANS, ISLAND, ROUNDABOUTS & PRIVATE OUTLOTS)

SPECIAL FEATURES LEGEND:

- = SUSPENDED PAVEMENT SYSTEM
- = STORM WATER FEATURE
- = UNDERDRAIN

- = PUBLIC CITY ENGINEERING STORMWATER PROPERTY
- = PUBLIC CITY PARK PROPERTY
- = PRIVATE OUTLOT
- = PHASE BOUNDARY

NOT FOR CONSTRUCTION -
CITY RECORDS ONLY



STORMWATER PARCEL MAINTAINED BY
MADISON METROPOLITAN SCHOOL
DISTRICT, PER MAINTENANCE AGREEMENT
UNDER CONTRACT 9710

SNOW REMOVAL AND TERRACE MOWING BY
MADISON METROPOLITAN SCHOOL
DISTRICT, PER MAINTENANCE AGREEMENT
UNDER CONTRACT 9710

BOYD AVE

LOGAN ST

FARRAGUT ST

N SHERMAN AVE

1501 N SHERMAN AVE

SCHLIMGEN AVE

RUSKIN ST

MAINTENANCE PLAN (CITY USE ONLY)

1437 N SHERMAN AVE - SHERMAN/SHABAZZ

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16035

MADISON, WI

9710

CONTRACT NO:



16035

MN-1

REV	DATE	BY	REVISION
REV1	04/03/26	GIT	ADDITION OF STREET IMPROVEMENTS
MARK	4/17/2026 9:17 AM		DESIGNED BY: GCIT
16035			Scale: 1" = 100'

MN-1