



Madison, Wisconsin

# CITY OF MADISON

## CITY ENGINEERING DIVISION

### DEPARTMENT OF PUBLIC WORKS

# PLAN OF PROPOSED IMPROVEMENT

#### INDEX OF SHEETS

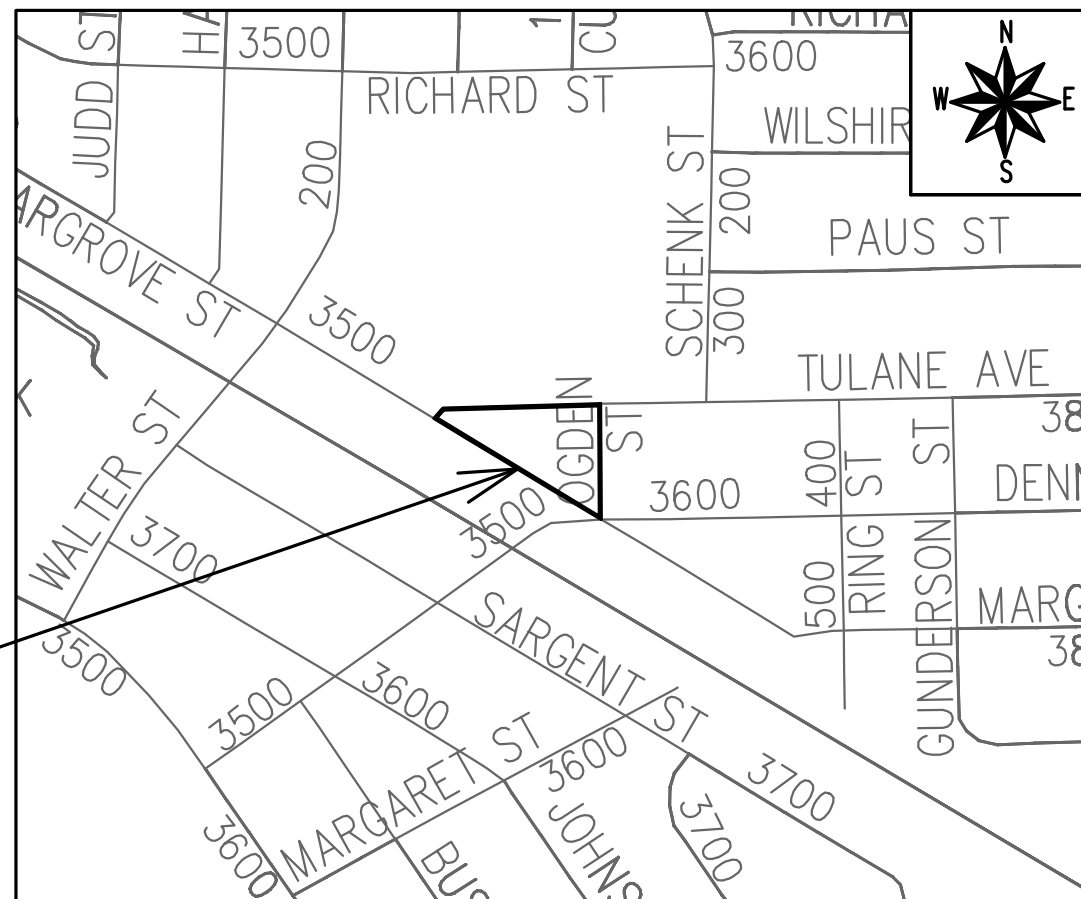
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### 3565 TULANE AVENUE CSM

CITY PROJECT NO. 15922

CONTRACT NO. 9685

PROJECT  
LOCATION



PUBLIC IMPROVEMENT PROJECT  
APPROVED

SEPTEMBER 16, 2025

BY THE COMMON COUNCIL  
OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN  
APPROVED BY:

11/26/2025

City Engineer

Date

STREET  
DESIGNED BY:



11/26/2025

PAVEMENT MARKINGS  
DESIGNED BY:



11/26/2025

WATER  
DESIGNED BY:

LATERAL ONLY

STORM & SANITARY SEWER  
DESIGNED BY:

LATERAL ONLY

**REVISION 1 - 05/22/26**  
- REPLACED SHEETS: P1, P2, U1

PLOT SCALE: 1 IN. = 1 FT. XREF  
PLOT NAME: ----  
REV. DATE: 11/7/2025 12:34 PM  
ORIGINATOR: CITY\_OF\_MADISON

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

[www.cityofmadison.com/engineering/developers-contractors/standard-specifications](http://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, 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** ——— G ———

**STORM SEWER** ——— ST ———

**SANITARY SEWER** ——— SN ———

**WATER** ——— W ———


**BURIED ELECTRIC** ——— E ———

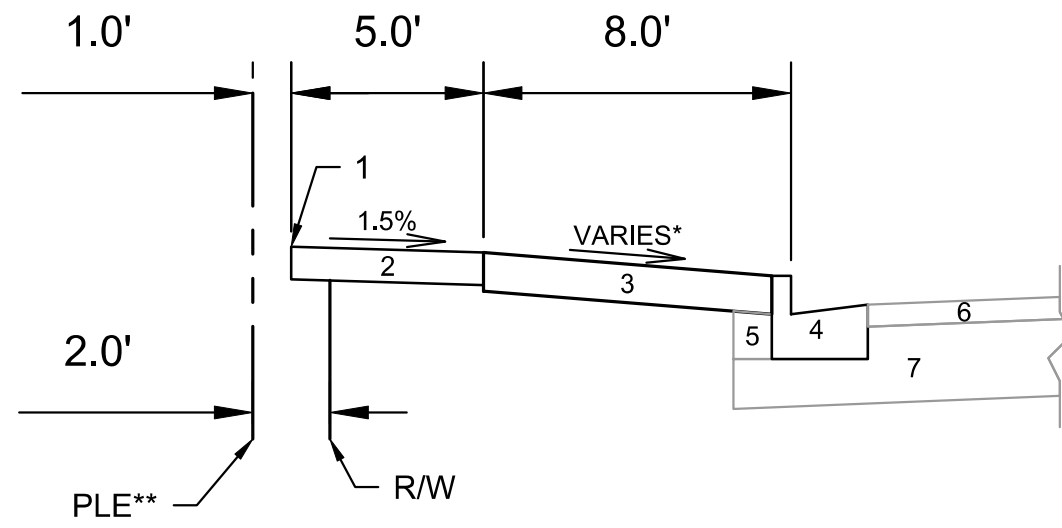
**OVERHEAD ELECTRIC** ——— OH ———

**POWER POLE** 

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

**COMBUSTIBLE FLUIDS** 

15922	MADISON, WI	9685	15922	D-1
STANDARD NOTES		CONTRACT NO:	15922	
3565 TULANE AVENUE CSM				
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			15922	
				D-1




TYPICAL SECTION  
HARGROVE STREET

SPECIAL NOTES:

- \* SEE SHEETS P-1 AND X-1 FOR WIDTHS AND SLOPES
- \*\* SEE DOC NO. 6058037 FOR PLE LOCATION

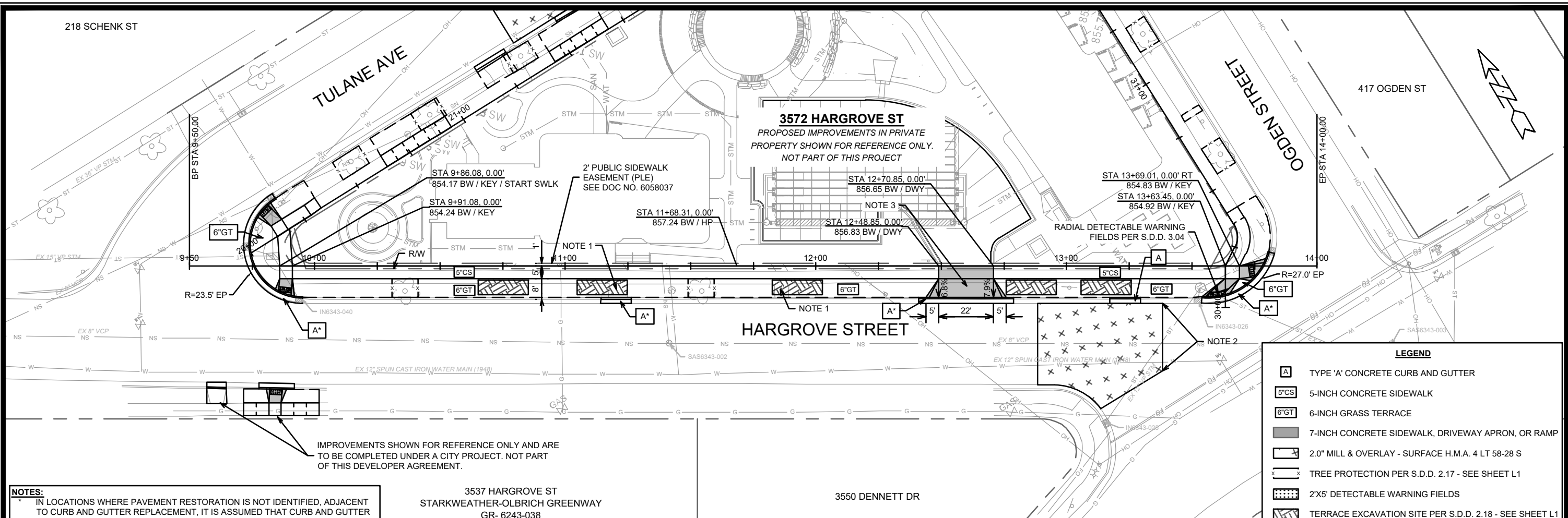
- 1 POINT REFERRED TO ON PROFILE
- 2 5" CONCRETE SIDEWALK
- 3 6" TOPOSIL, SEEDING AND MATTING
- 4 TYPE 'A' CONCRETE CURB AND GUTTER. REPLACE AT LOCATIONS SHOWN IN P-SHEETS OR AS DETERMINED BY CITY CONSTRUCTION ENGINEER
- 5 EXISTING FILL TO REMAIN. INSTALL AT CURB REPLACEMENT LOCATIONS
- 6 EXISTING H.M.A.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

TYPICAL SECTIONS	15922	MADISON, WI	REVISION	DATE
3565 TULANE AVENUE CSM	M:\DESIGN\Projects\15922\CAD\Streets\15922EN-Details.dwg	CONTRACT NO: 9685	MARK	BY
	15922	D-2	Designed By: GCIT 15922	Date: 11/7/2025 12:47 PM Scale:

TULANE AVE

3572 HARGROVE ST  
PROPOSED IMPROVEMENTS IN PRIVATE  
PROPERTY SHOWN FOR REFERENCE ONLY.  
NOT PART OF THIS PROJECT

OGDEN STREET



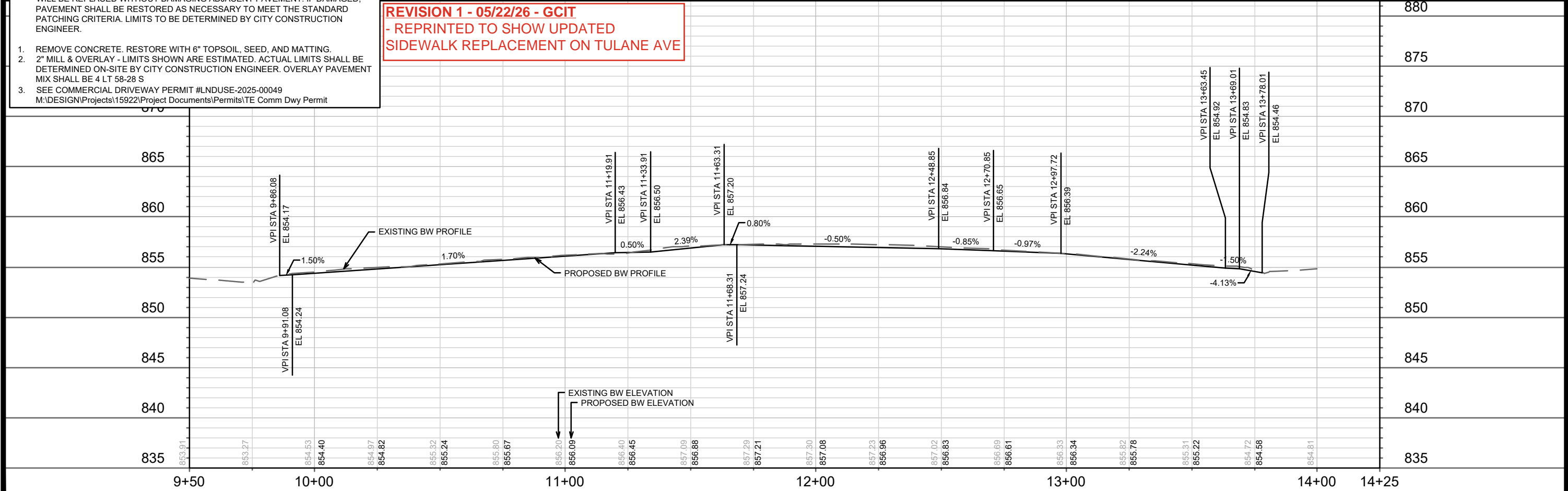
IMPROVEMENTS SHOWN FOR REFERENCE ONLY AND ARE TO BE COMPLETED UNDER A CITY PROJECT. NOT PART OF THIS DEVELOPER AGREEMENT.

- NOTES:**
- 1. REMOVE CONCRETE. RESTORE WITH 6" TOPSOIL, SEED, AND MATTING.
  - 2. 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
  - 3. SEE COMMERCIAL DRIVEWAY PERMIT #LNDUSE-2025-00049  
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REVISION 1 - 05/22/26 - GCIT  
- REPRINTED TO SHOW UPDATED  
SIDEWALK REPLACEMENT ON TULANE AVE

**LEGEND**

A	TYPE 'A' CONCRETE CURB AND GUTTER
5"CS	5-INCH CONCRETE SIDEWALK
6"GT	6-INCH GRASS TERRACE
[Symbol]	7-INCH CONCRETE SIDEWALK, DRIVEWAY APRON, OR RAMP
[Symbol]	2.0" MILL & OVERLAY - SURFACE H.M.A. 4 LT 58-28 S
[Symbol]	TREE PROTECTION PER S.D.D. 2.17 - SEE SHEET L1
[Symbol]	2'X5' DETECTABLE WARNING FIELDS
[Symbol]	TERRACE EXCAVATION SITE PER S.D.D. 2.18 - SEE SHEET L1



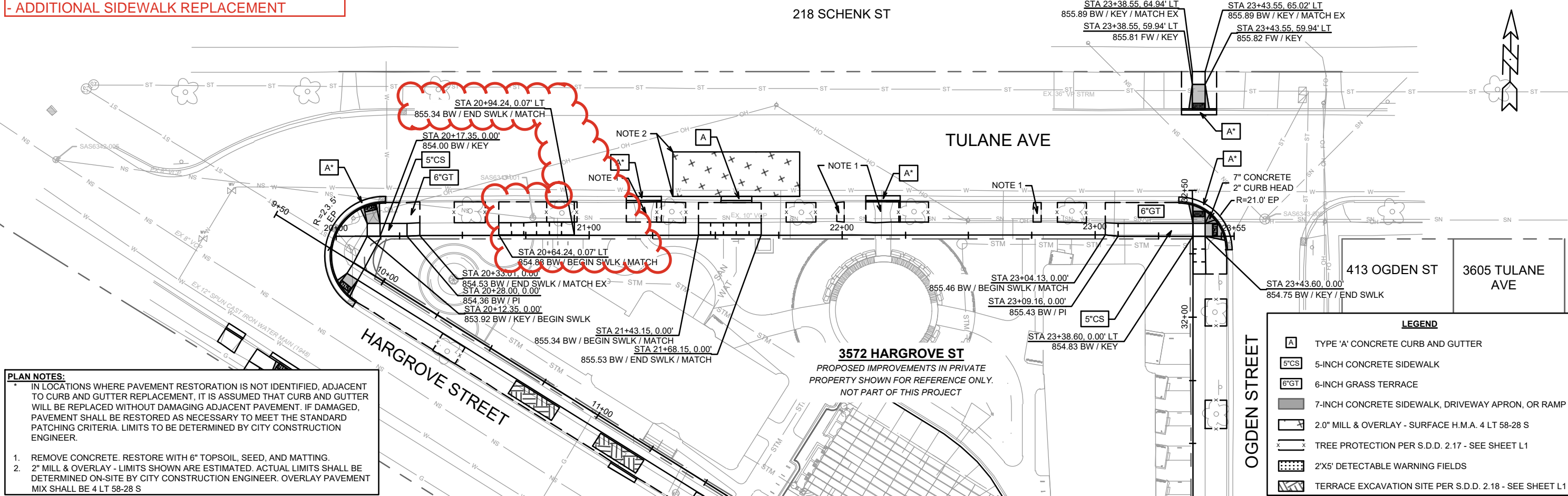
REV1	REPRINTED FOR NEW SWLK REPLACE	05/22/26	GCIT
MARK	REVISION	DATE	BY
Designated By: GCIT	Date: 05/22/2026 9:19 AM	Scale: 1" = 40'	P-1

15922  
MADISON, WI  
9685  
CONTRACT NO:

PLAN & PROFILE - HARGROVE STREET  
3565 TULANE AVENUE CSM  
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**REVISION 1 - 05/22/26 - GCIT**  
**- ADDITIONAL SIDEWALK REPLACEMENT**

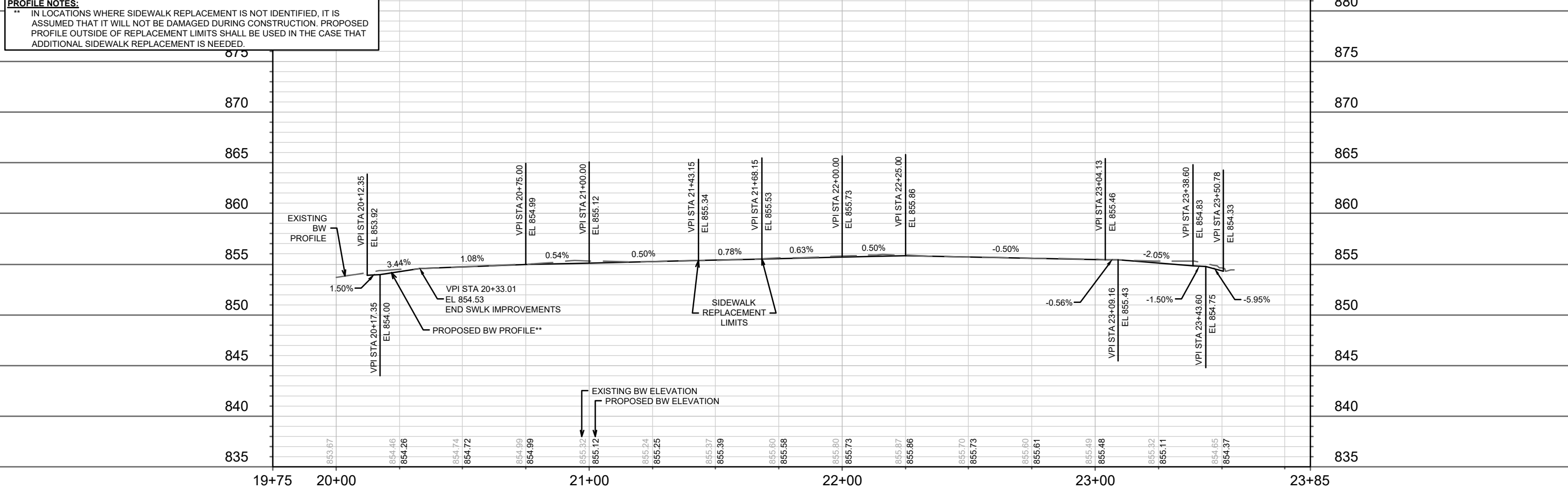


**PLAN NOTES:**

- 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.
- REMOVE CONCRETE. RESTORE WITH 6" TOPSOIL, SEED, AND MATTING.
- 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

**PROFILE NOTES:**

- IN LOCATIONS WHERE SIDEWALK REPLACEMENT IS NOT IDENTIFIED, IT IS ASSUMED THAT IT WILL NOT BE DAMAGED DURING CONSTRUCTION. PROPOSED PROFILE OUTSIDE OF REPLACEMENT LIMITS SHALL BE USED IN THE CASE THAT ADDITIONAL SIDEWALK REPLACEMENT IS NEEDED.



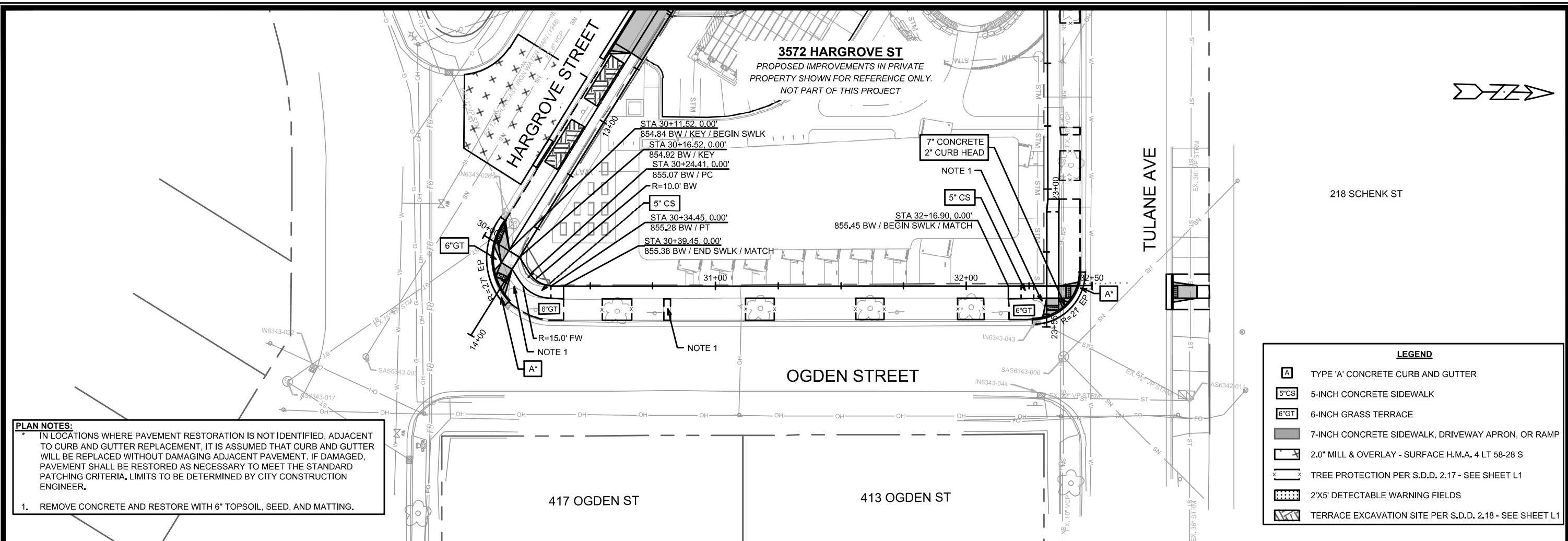
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ADDITIONAL SWLK REPLACEMENT	05/22/26	1" = 40'
MARK	DESIGNED BY: GCIT	DATE: 5/22/2026 9:19 AM
	15922	P-2

15922  
 MADISON, WI  
 9685  
 CONTRACT NO:

PLAN & PROFILE - TULANE AVENUE  
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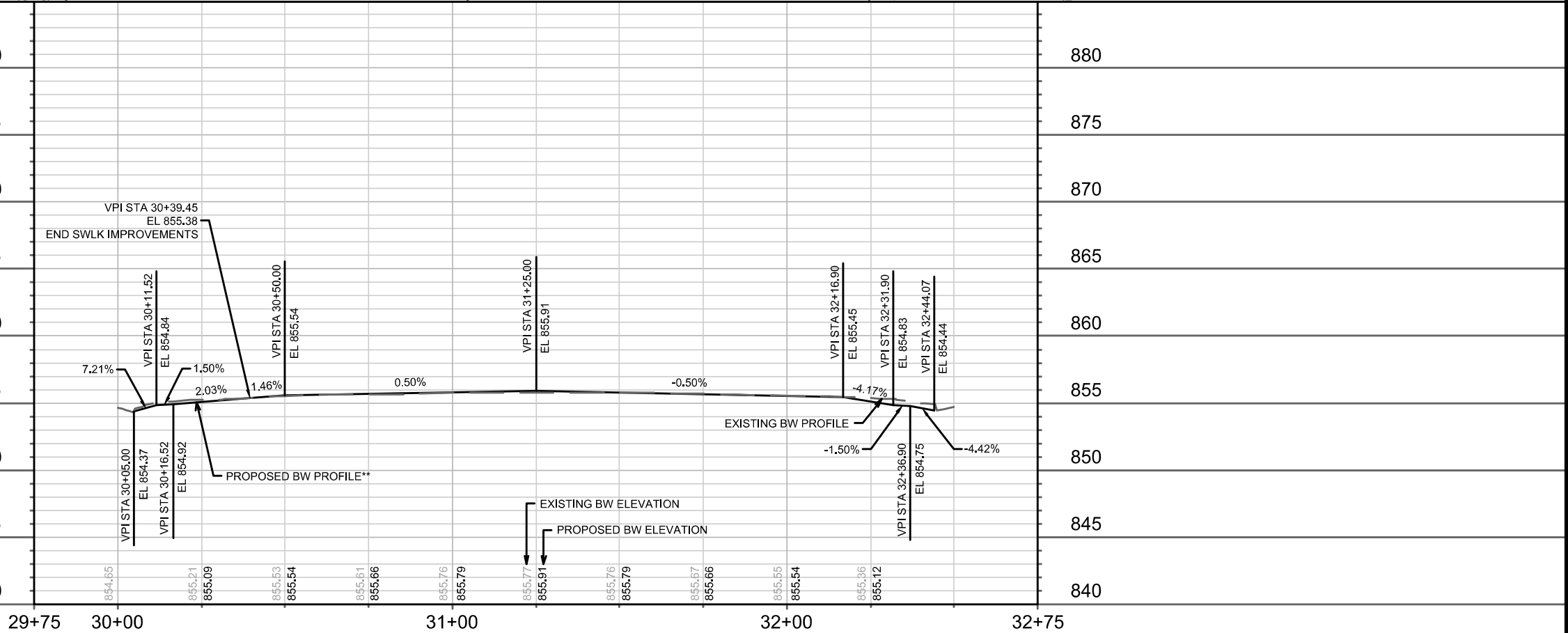
15922  
 P-2



**PLAN NOTES:**  
 \* 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.

1. REMOVE CONCRETE AND RESTORE WITH 6" TOPSOIL, SEED, AND MATTING.

**PROFILE NOTES:**  
 \*\* IN LOCATIONS WHERE SIDEWALK REPLACEMENT IS NOT IDENTIFIED, IT IS ASSUMED THAT IT WILL NOT BE DAMAGED DURING CONSTRUCTION, PROPOSED PROFILE OUTSIDE OF REPLACEMENT LIMITS SHALL BE USED IN THE CASE THAT ADDITIONAL SIDEWALK REPLACEMENT IS NEEDED.

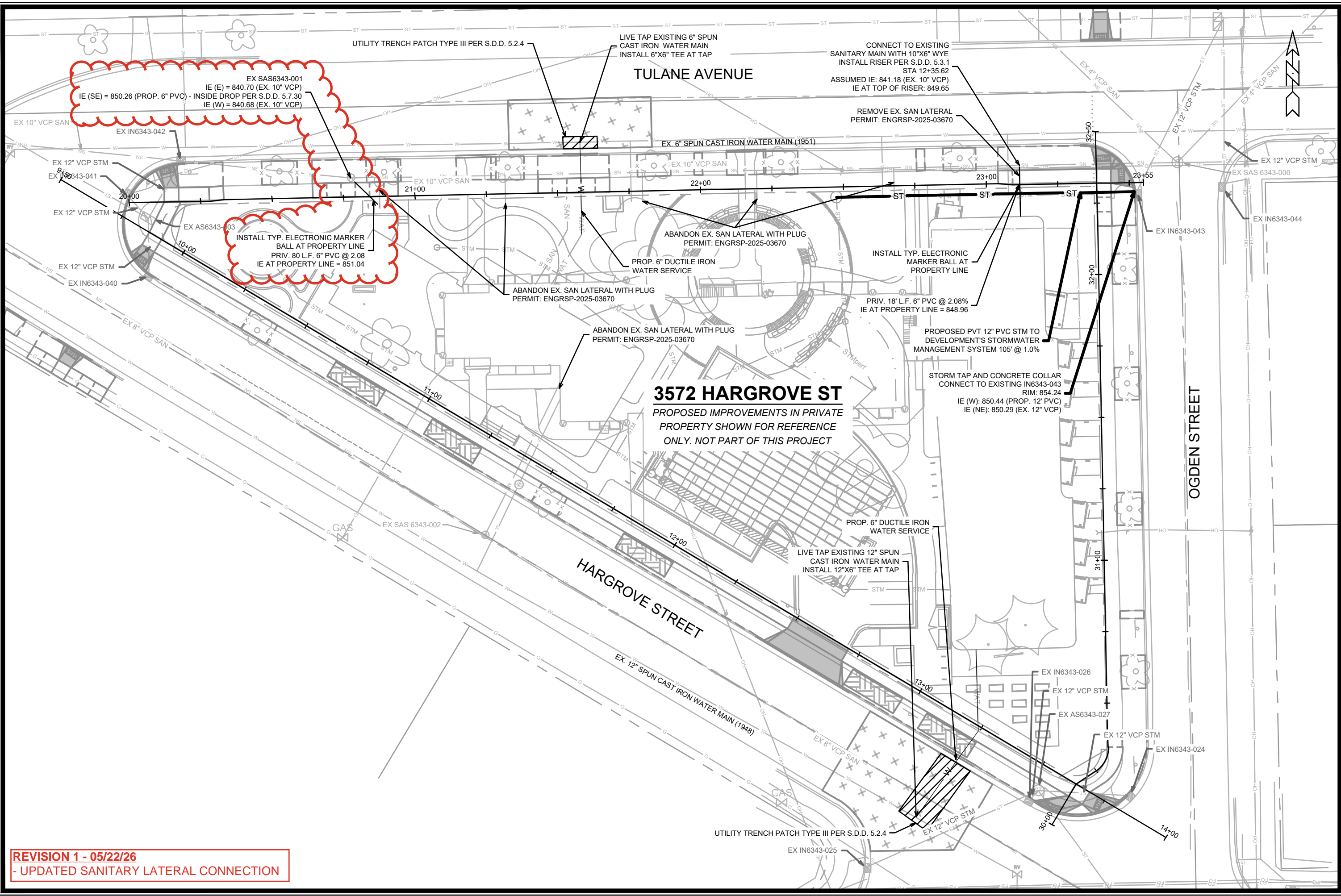


**LEGEND**

	TYPE 'A' CONCRETE CURB AND GUTTER
	5-INCH CONCRETE SIDEWALK
	6-INCH GRASS TERRACE
	7-INCH CONCRETE SIDEWALK, DRIVEWAY APRON, OR RAMP
	2.0" MILL & OVERLAY - SURFACE H.M.A. 4 LT 58-28 S
	TREE PROTECTION PER S.D.D. 2.17 - SEE SHEET L1
	2'X5' DETECTABLE WARNING FIELDS
	TERRACE EXCAVATION SITE PER S.D.D. 2.18 - SEE SHEET L1

15922	MADISON, WI	9685	15922	P-3
PLAN & PROFILE - OGDEN STREET 3565 TULANE AVENUE CSM				
15922 P-3				

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 15922



**REVISION 1 - 05/22/26**  
 - UPDATED SANITARY LATERAL CONNECTION

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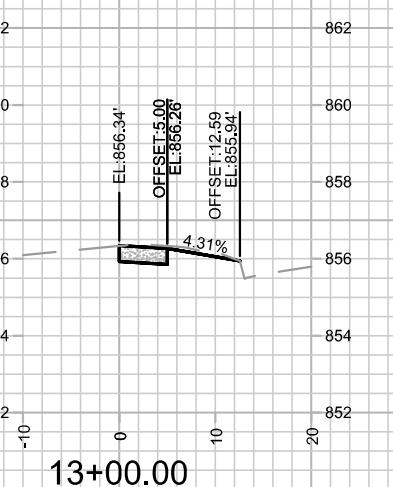
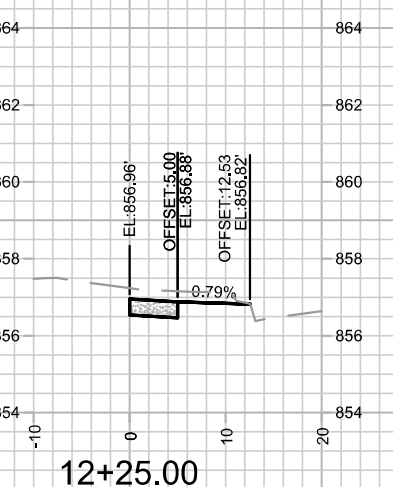
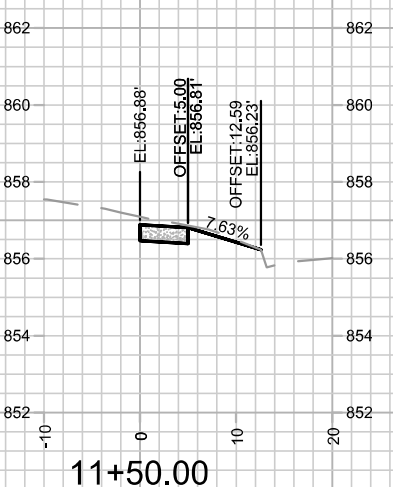
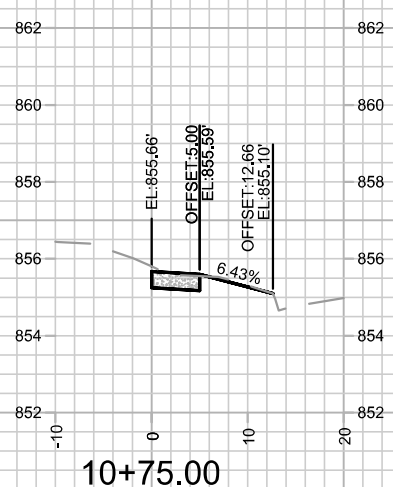
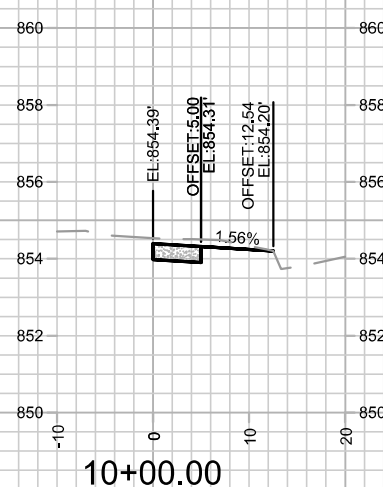
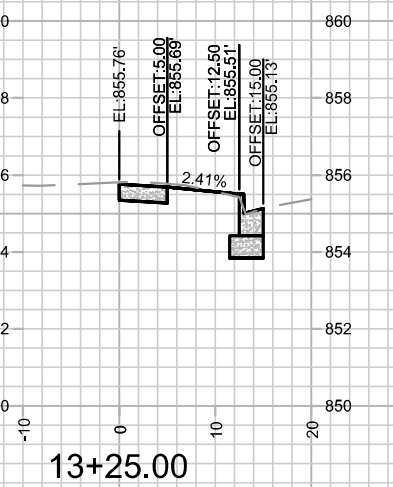
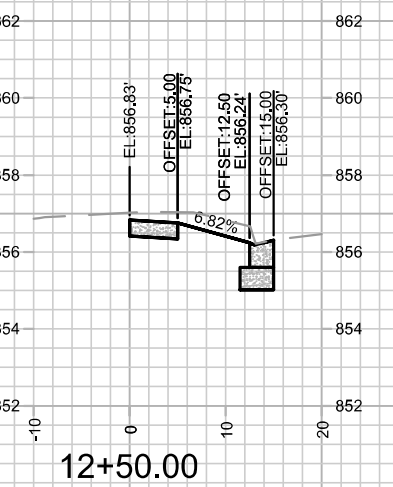
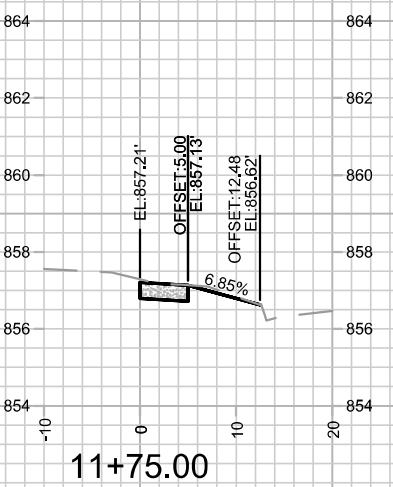
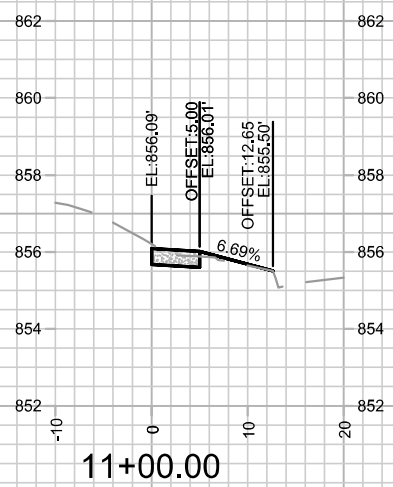
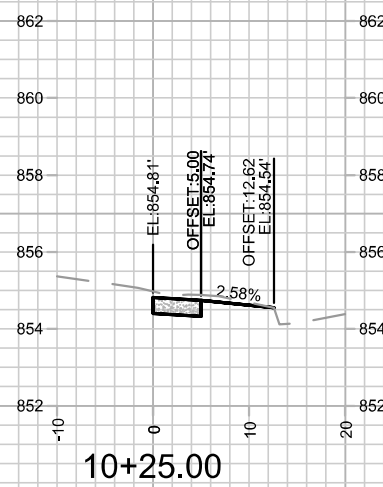
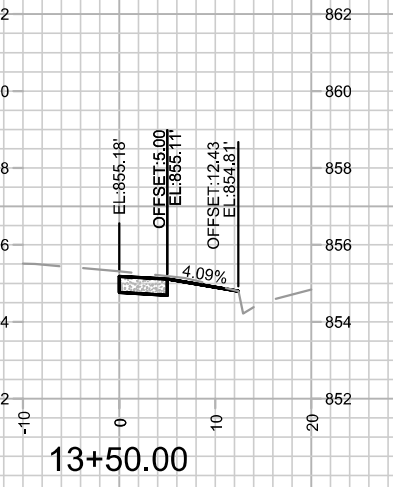
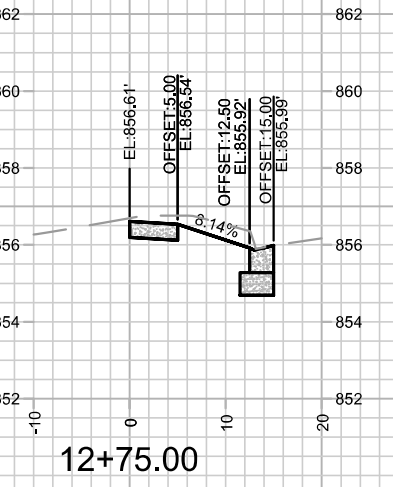
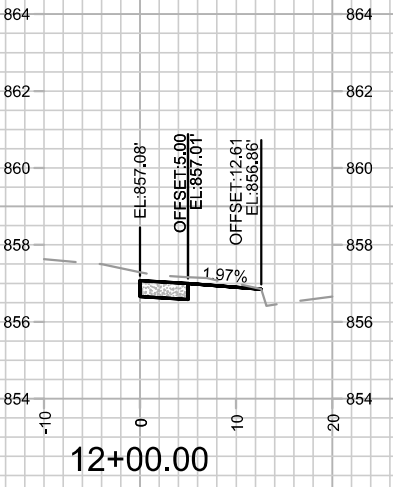
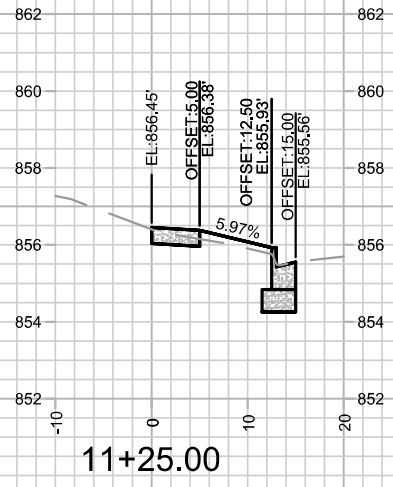
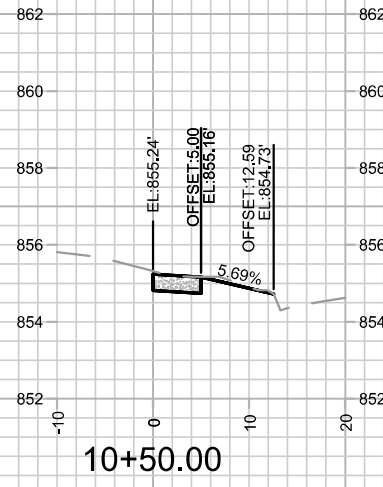
15922  
 MADISON, WI  
 CONTRACT NO: 9685

UTILITY PLAN  
 3565 TULANE AVENUE CSM  
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15922  
 U-1







MARK	REVISION	DATE	BY
15922	DESIGNED BY: GCIT	10/28/2025	9:19 AM

15922  
MADISON, WI  
9685  
CONTRACT NO:

CROSS SECTIONS - HARGROVE STREET  
3565 TULANE AVENUE CSM  
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