



Madison, Wisconsin

CITY OF MADISON

CITY ENGINEERING DIVISION

DEPARTMENT OF PUBLIC WORKS

PLAN OF PROPOSED IMPROVEMENT

PUBLIC IMPROVEMENT PROJECT APPROVED

MAY 20, 2025

BY THE COMMON COUNCIL OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN APPROVED BY:

05/04/2026

City Engineer

Date

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STARKWEATHER PLAT PHASE 1 SURFACE PAVING

CITY PROJECT NO. 15389

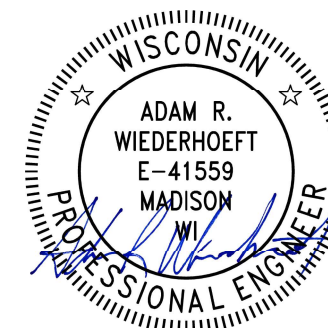
CONTRACT NO. 9570

STARKWEATHER PLAT PHASE 1

CITY PROJECT NO. 15389

CONTRACT NO. 9559

WATER DESIGNED BY:



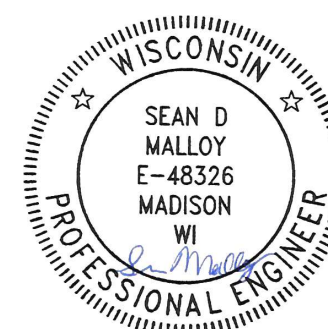
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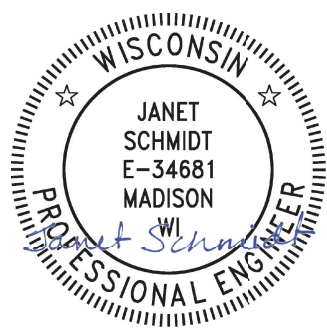
05/04/2026

PAVEMENT MARKING DESIGNED BY:



05/04/2026

STORM SEWER DESIGNED BY:



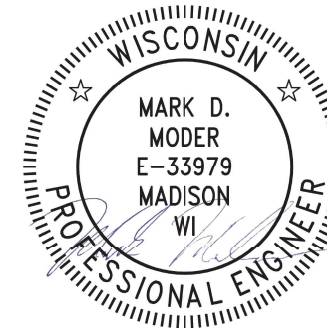
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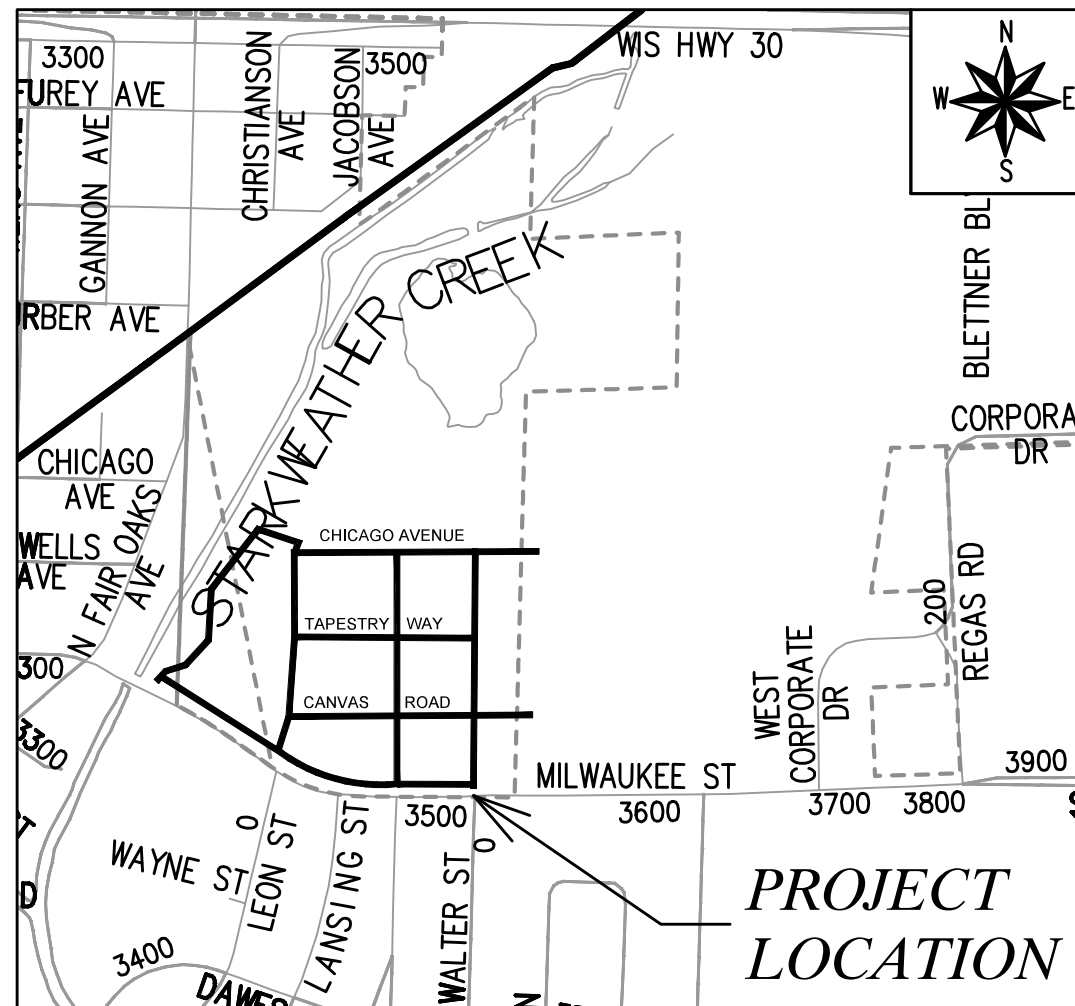


05/04/2026

SANITARY SEWER DESIGNED BY:



05/04/2026



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	

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 WHERE STREET GRADES EXCEED 5.00%.

PLOT SCALE: 1"=0' = 1"=0' XREF

REV. DATE: 4/22/2026 3:04 PM

ORIGINATOR: CITY_OF_MADISON

THE LOCATION AND INFORMATION FOR PROPOSED NEW TREES, IN THE PUBLIC RIGHT OF WAY OR ON PUBLIC LANDS ARE APPROXIMATE AND ARE SHOWN FOR REFERENCE ONLY. THE LOCATIONS, SPECIFICATIONS AND PLANTING METHODS OF ALL PROPOSED NEW OR REPLACEMENT TREES IN THE PUBLIC RIGHT OF WAY OR ON PUBLIC LANDS SHALL BE APPROVED BY THE CITY FORESTER PRIOR TO INSTALLATION.




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.

PRIOR TO MAKING ANY PUBLIC IMPROVEMENTS IN THESE PLANS, THE DEVELOPER SHALL DETERMINE WHETHER SOIL AND WATER ON THE LAND ARE CONTAMINATED. AND CONTAMINATED SOIL OR WATER SHALL BE HANDLED AND DISPOSED OF IN ACCORDANCE WITH ALL WISCONSIN DEPARTMENT OF NATURAL RESOURCES REGULATIONS AT THE SOLE COST OF THE DEVELOPER, AND IN CONSULTATION WITH THE CITY. FOLLOWING DISPOSAL, DEVELOPER SHALL PROVIDE AND NECESSARY RECORDS PERTAINING TO THE DISPOSAL ACTIVITY TO THE CITY.

CONTACT THE PROJECT ENGINEER AND DESIGNER, MARIO GALINDEZ, AT MGALINDEZ@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.

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	

ALL PAVEMENT IN THE NORTH LEON STREET, NORTH HARDING STREET, NORTH WALTER STREET, CANVAS ROAD, TAPESTRY WAY, AND CHICAGO AVENUE RIGHTS OF WAY SHALL BE TYPE A PAVEMENT PER STANDARD DETAIL DRAWING 4.02 EXCEPT THE PAVEMENT AT THE INTERSECTIONS OF NORTH WALTER STREET & CANVAS ROAD, THE MILWAUKEE STREET PATH & NORTH LEON STREET, AND THE MILWAUKEE STREET PATH & NORTH HARDING STREET WHICH SHALL BE CONCRETE PAVEMENT 9 INCH.

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.

OBTAIN A PRINT OUT OF THE ALIGNMENTS FROM THE CITY PROJECT ENGINEER PRIOR TO STAKING THIS PROJECT. THE CITY PROJECT ENGINEER IS MARIO GALINDEZ, EMAIL: MGALINDEZ@CITYOFMADISON.COM

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.

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, THE MILL AND OVERLAY LIMITS SHALL BE EXTENDED BY THE CITY CONSTRUCTION ENGINEER AS NECESSARY TO MEET THE STANDARD PATCHING CRITERIA.

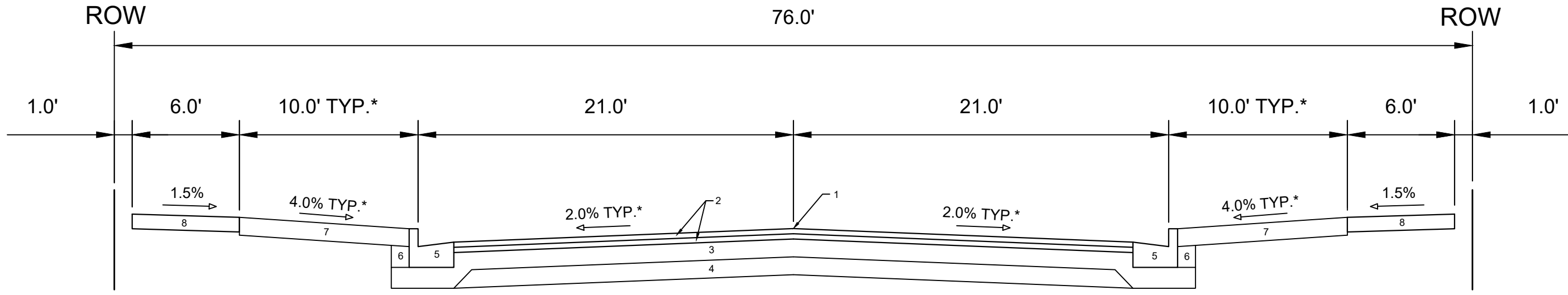
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MADISON, WI
9559
CONTRACT NO:

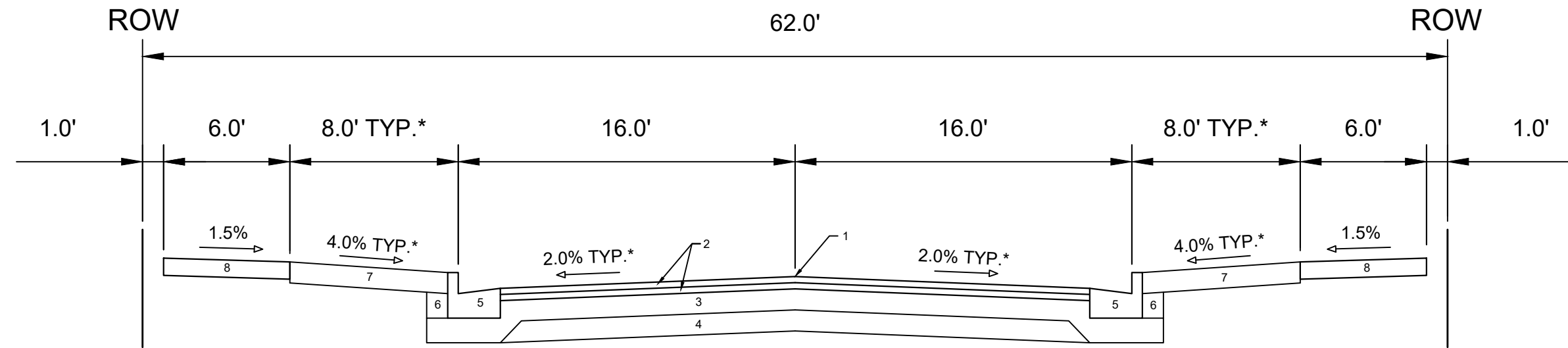
STANDARD NOTES
STARKWEATHER PLAT PHASE 1
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15389
D-1



TYPICAL SECTION
N. LEON STREET
FROM CANVAS ROAD TO CHICAGO
AVENUE



TYPICAL SECTION
N. HARDING STREET

SPECIAL NOTES:

*SEE P & X SHEETS FOR VARYING CROSS SLOPES
**SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY

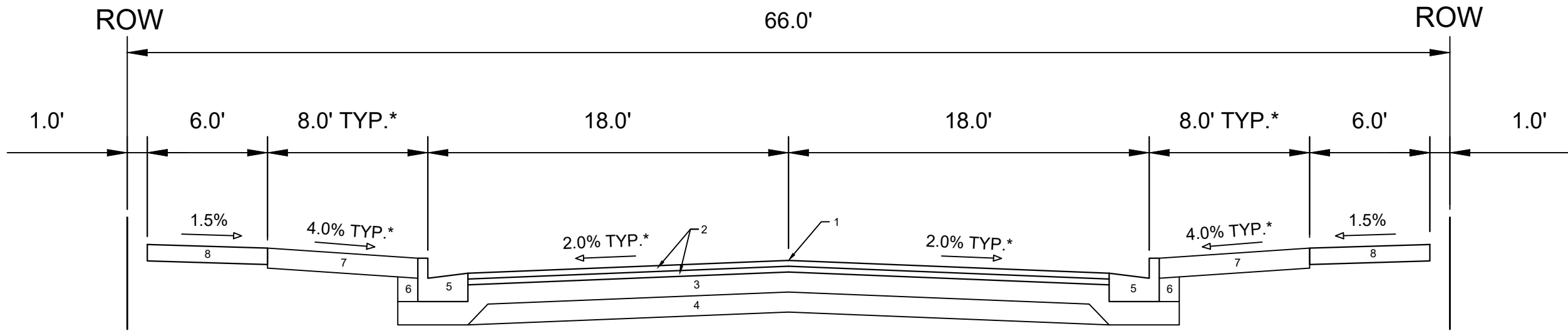
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- ③ 6" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- ④ 6" CRUSHED AGGREGATE BASE COURSE GRADATION 1
- ⑤ CONCRETE CURB AND GUTTER TYPE 'A'.
- ⑥ FILL
- ⑦ 6" TOPSOIL, SEED AND MATTING
- ⑧ 5" CONCRETE SIDEWALK

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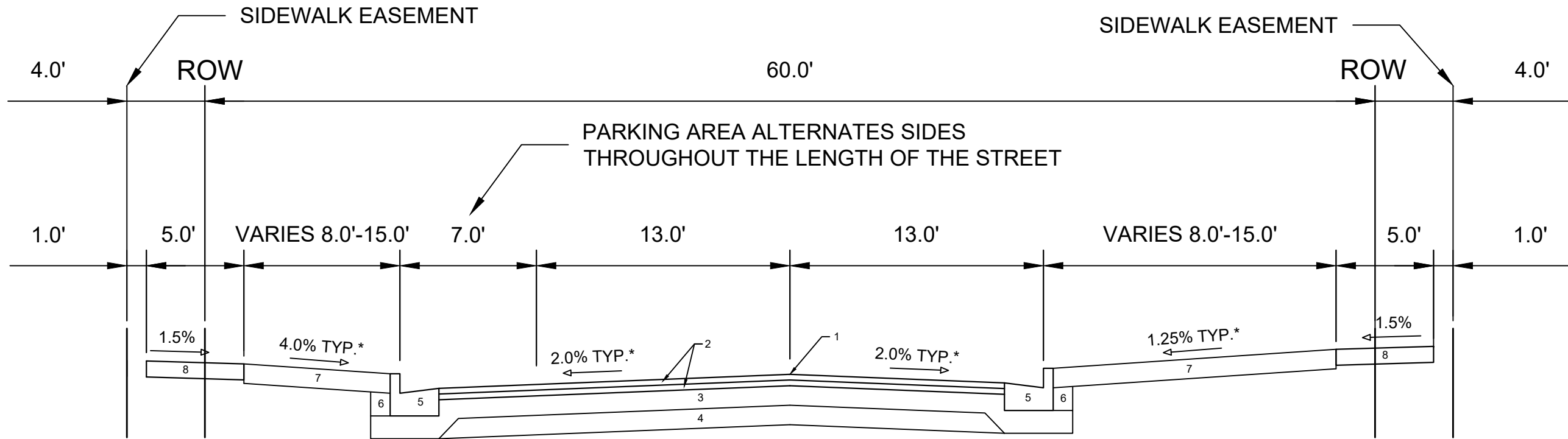
15389
MADISON, WI
CONTRACT NO: 9559

TYPICAL SECTIONS
STARKWEATHER PLAT PHASE 1
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TYPICAL SECTION
N. WALTER STREET



TYPICAL SECTION
CANVAS ROAD

SPECIAL NOTES:

*SEE P & X SHEETS FOR VARYING CROSS SLOPES
**SEE SHEET O-1 FOR SURFACE PAVING RESPONSIBILITY

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

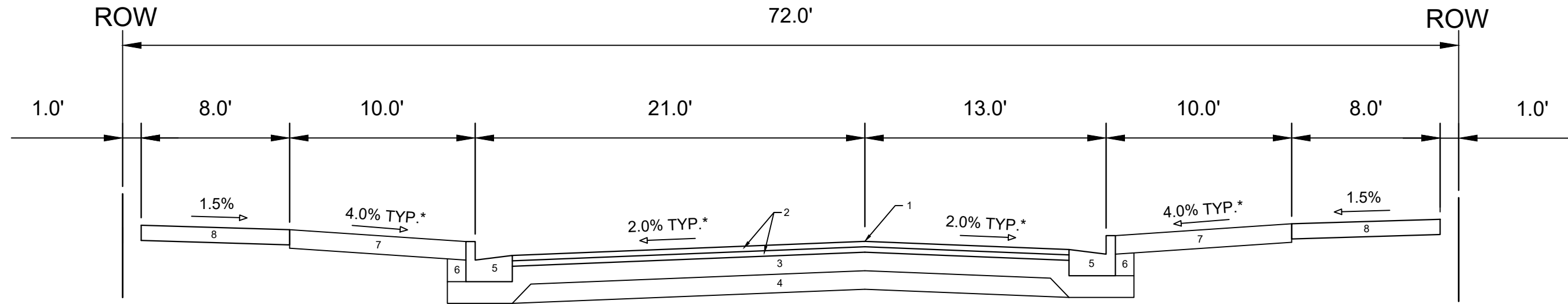
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Contract No:	9559
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MADISON, WI
CONTRACT NO: 9559

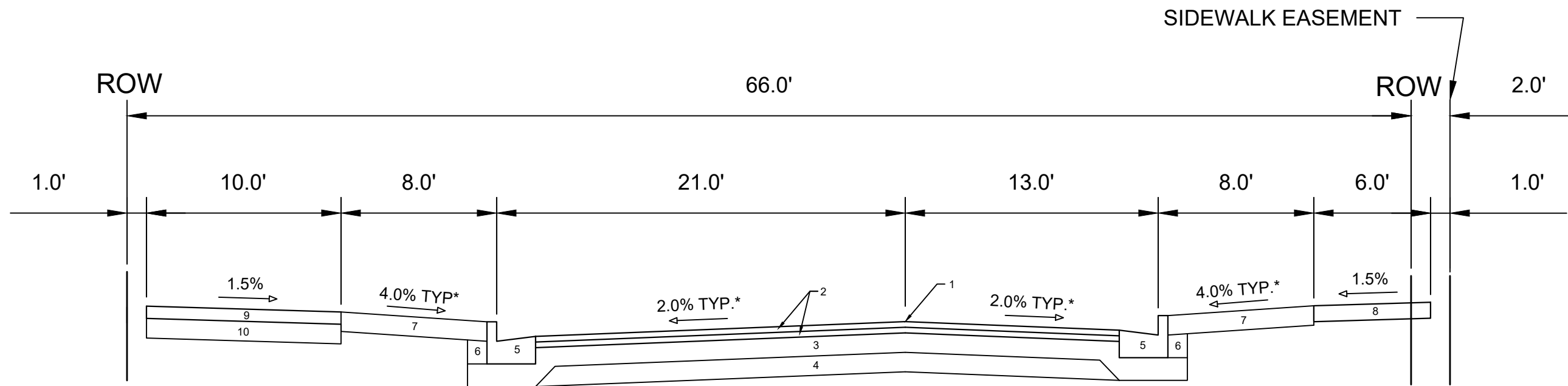
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STARKWEATHER PLAT PHASE 1
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15389
D-3



TYPICAL SECTION
TAPESTRY WAY



TYPICAL SECTION
CHICAGO AVENUE

SPECIAL NOTES:

- *SEE P & X SHEETS FOR VARYING CROSS SLOPES
- **SEE O-SHEET FOR SURFACE PAVING RESPONSIBILITY

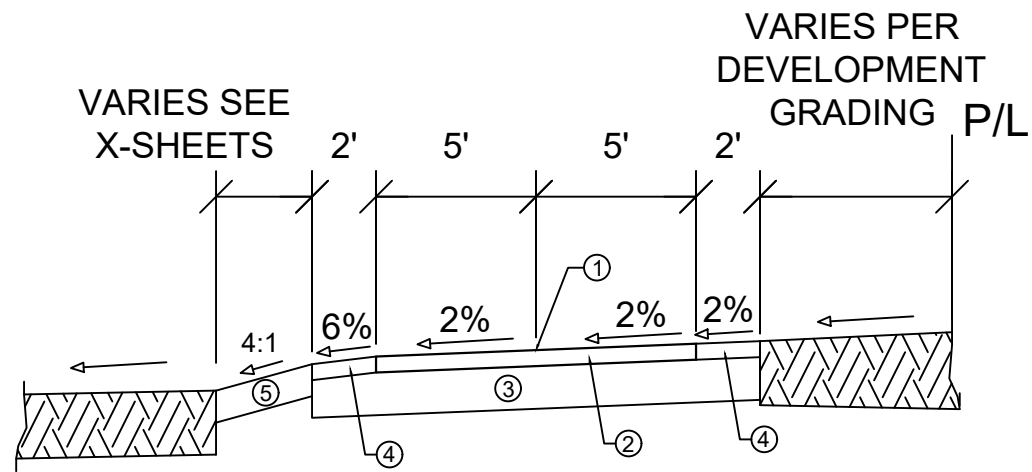
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- ② 1.75" H.M.A. PAVEMENT- TYPE 4 LT 58-28 S**
- ③ 6" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- ④ 6" CRUSHED AGGREGATE BASE COURSE GRADATION 1
- ⑤ CONCRETE CURB AND GUTTER TYPE 'A'.
- ⑥ FILL
- ⑦ 6" TOPSOIL, SEED AND MATTING
- ⑧ 5" CONCRETE SIDEWALK
- ⑨ 3" H.M.A. BIKE PATH - TYPE 4LT 58-28 S*
- ⑩ 8" CRUSHED AGGREGATE BASE COURSE GRADATION 2

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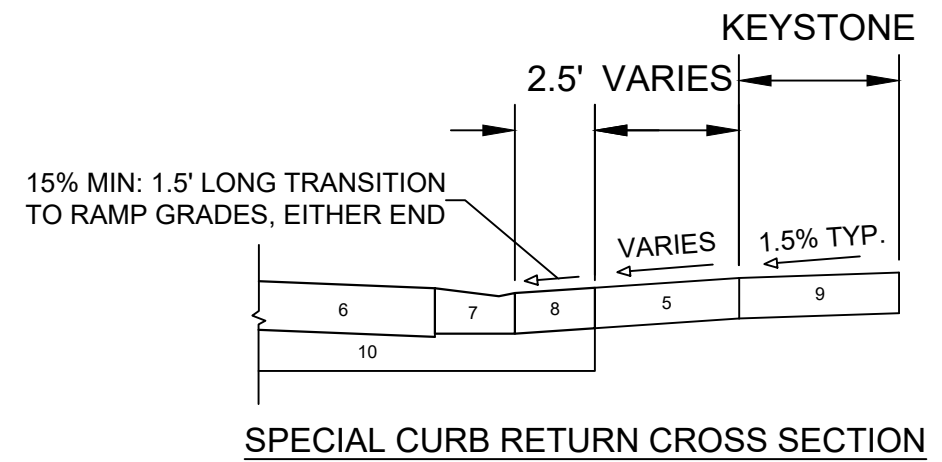
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MADISON, WI
CONTRACT NO: 9559

TYPICAL SECTIONS
STARKWEATHER PLAT PHASE 1
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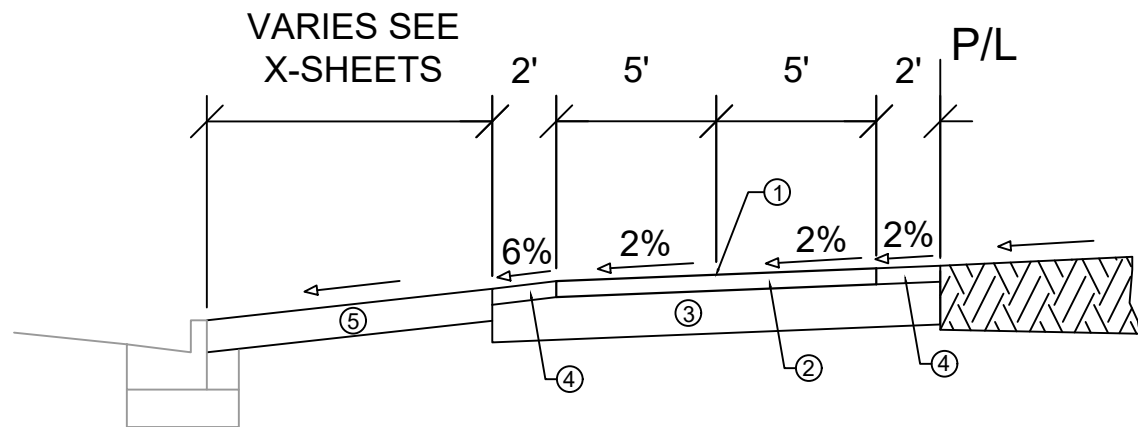


TYPICAL SECTION
STARKWEATHER CREEK PATH



SPECIAL CURB RETURN CROSS SECTION

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- ③ 8" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- ④ 3" TOPSOIL, SEED, AND MATTING
- ⑤ 6" TOPSOIL, SEED AND MATTING
- ⑥ 9" CONCRETE PAVEMENT
- ⑦ CONCRETE CURB & GUTTER TYPE 'A' PEDESTRIAN
- ⑧ 7" COLORED CONCRETE, NATURAL BARK COLOR
- ⑨ 5" CONCRETE SIDEWALK
- ⑩ 6" CRUSHED AGGREGATE BASE COURSE GRADATION 2



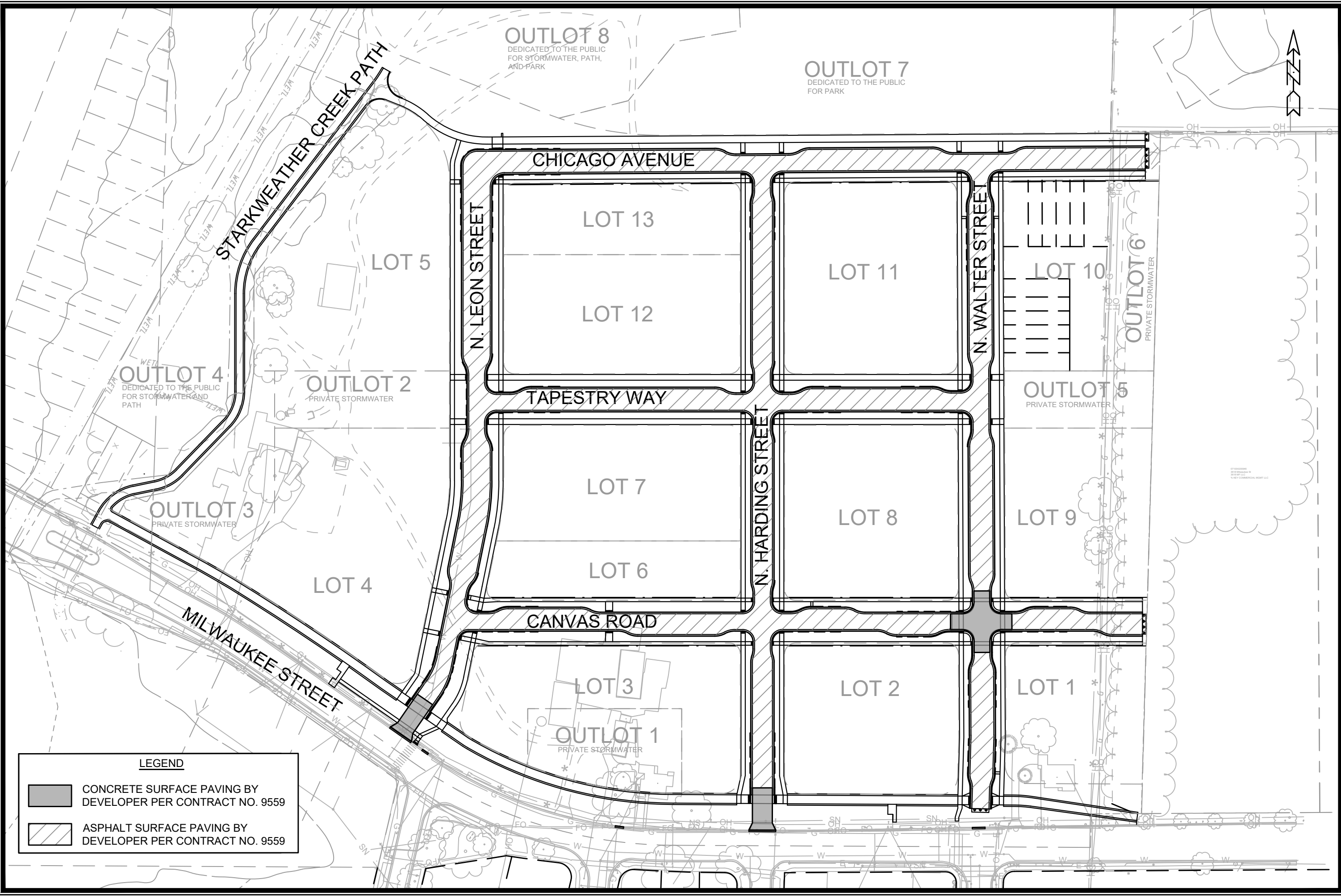
TYPICAL SECTION
MILWAUKEE STREET PATH

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15389
MADISON, WI
CONTRACT NO: 9559
TYPICAL SECTIONS AND DETAILS
STARKWEATHER PLAT PHASE 1
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D-5



LEGEND

	CONCRETE SURFACE PAVING BY DEVELOPER PER CONTRACT NO. 9559
	ASPHALT SURFACE PAVING BY DEVELOPER PER CONTRACT NO. 9559

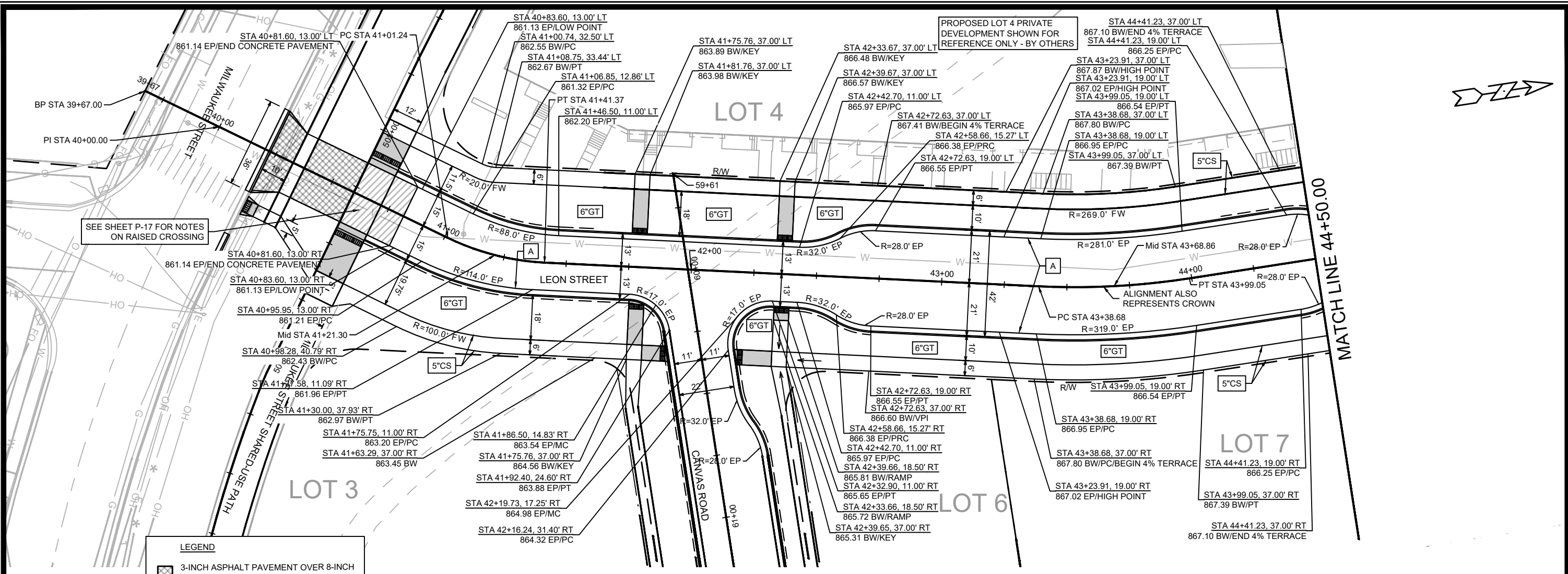
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15389
 MADISON, WI
 CONTRACT NO: 9559

OVERVIEW PLAN
 STARKWEATHER PLAT PHASE 1
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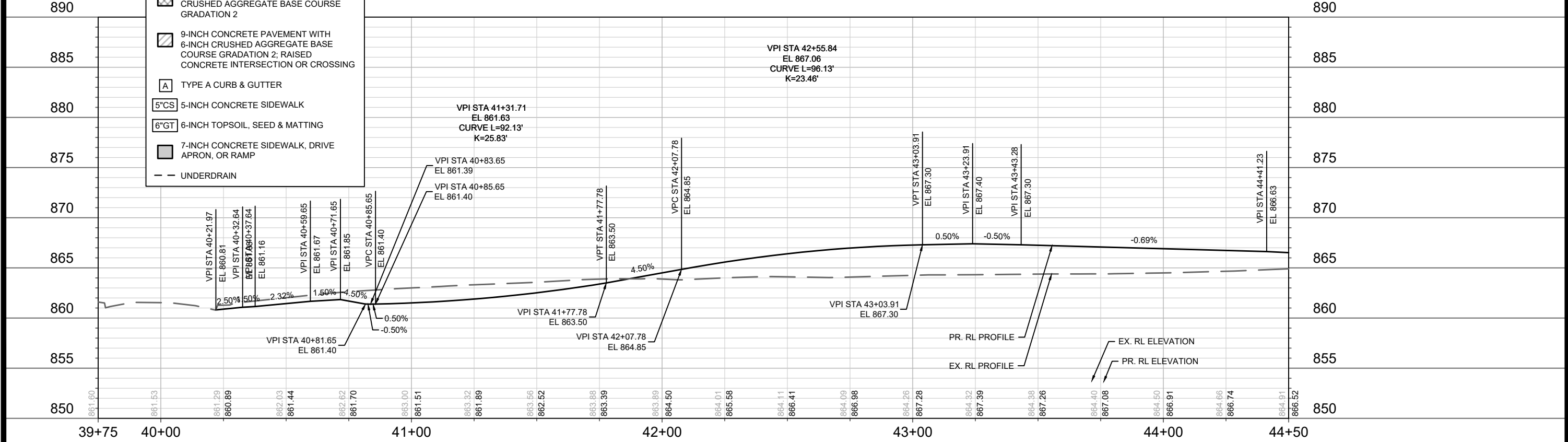
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LEGEND

- 3-INCH ASPHALT PAVEMENT OVER 8-INCH CRUSHED AGGREGATE BASE COURSE GRADATION 2
- 9-INCH CONCRETE PAVEMENT WITH 6-INCH CRUSHED AGGREGATE BASE COURSE GRADATION 2; RAISED CONCRETE INTERSECTION OR CROSSING
- TYPE A CURB & GUTTER
- 5-INCH CONCRETE SIDEWALK
- 6-INCH TOPSOIL, SEED & MATTING
- 7-INCH CONCRETE SIDEWALK, DRIVE APRON, OR RAMP
- UNDERDRAIN

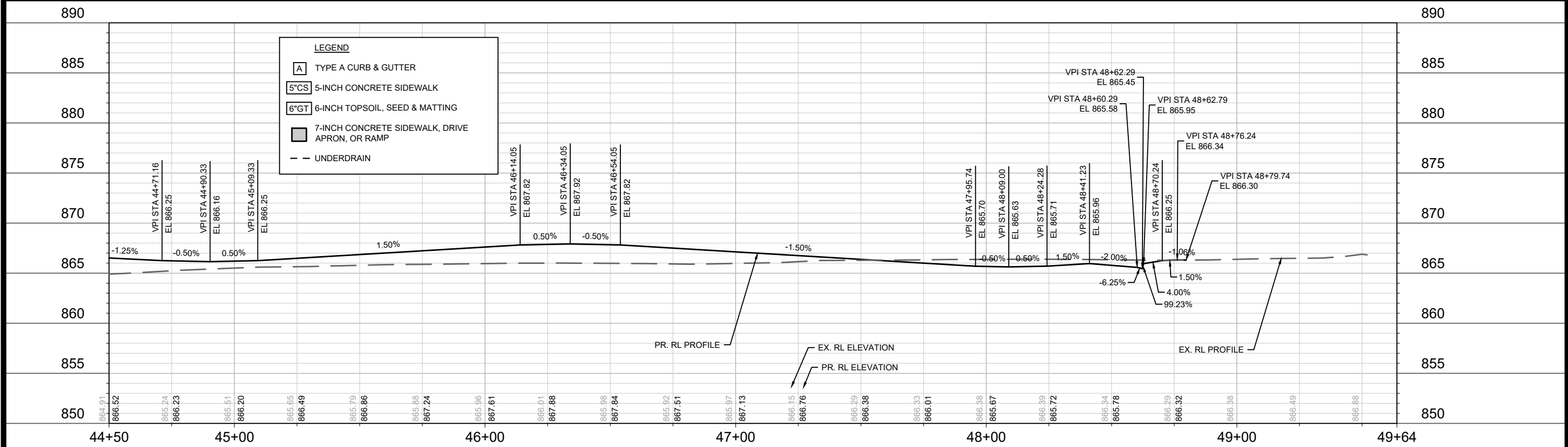
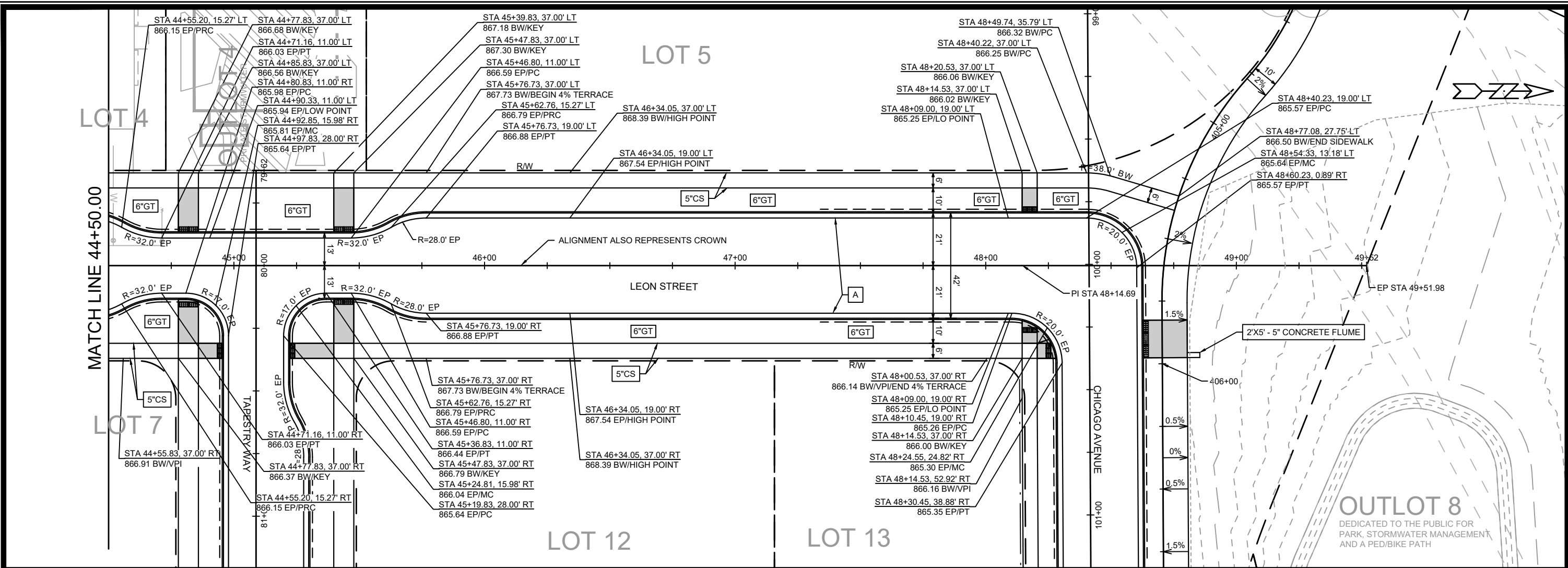


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15389
MADISON, WI
CONTRACT NO: 9559

PLAN & PROFILE - N. LEON STREET
STARKWEATHER PLAT PHASE 1
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LEGEND

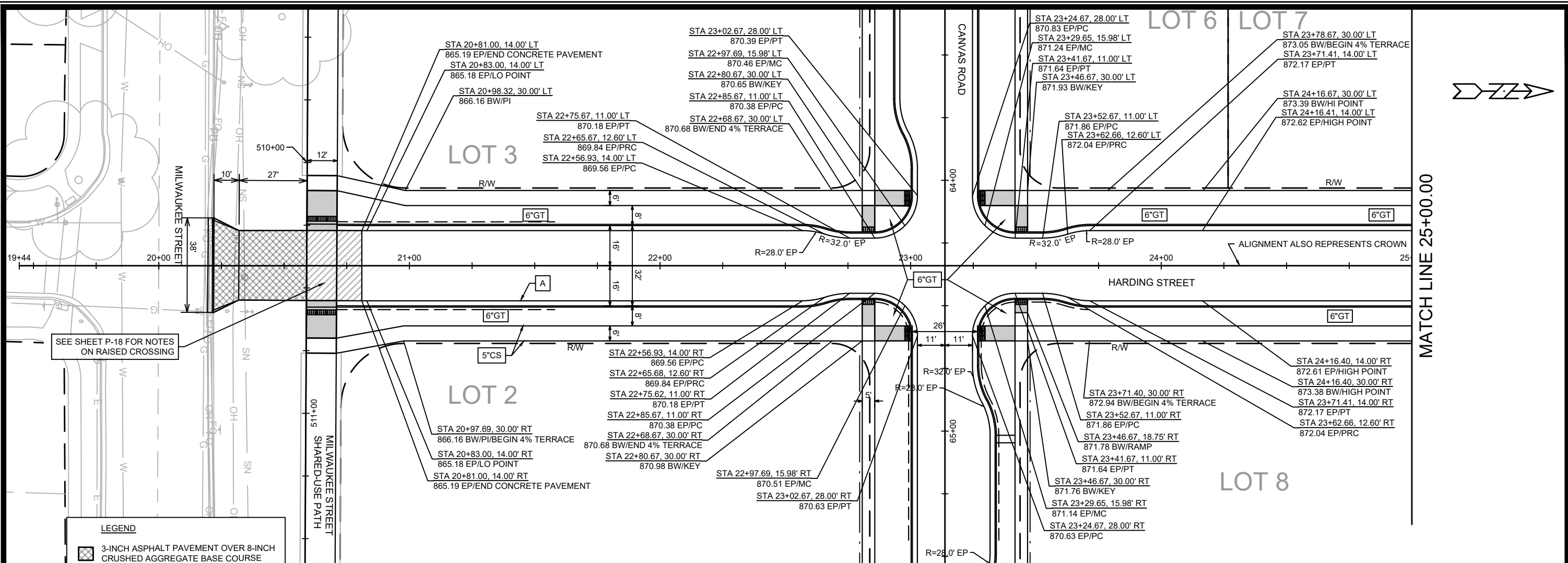
- A TYPE A CURB & GUTTER
- 5"CS 5-INCH CONCRETE SIDEWALK
- 6"GT 6-INCH TOPSOIL, SEED & MATTING
- 7-INCH CONCRETE SIDEWALK, DRIVE APRON, OR RAMP
- UNDERDRAIN

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PAGE	P-2

15389
MADISON, WI
CONTRACT NO: 9559

PLAN & PROFILE - N. LEON STREET
STARKWEATHER PLAT PHASE 1
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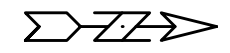
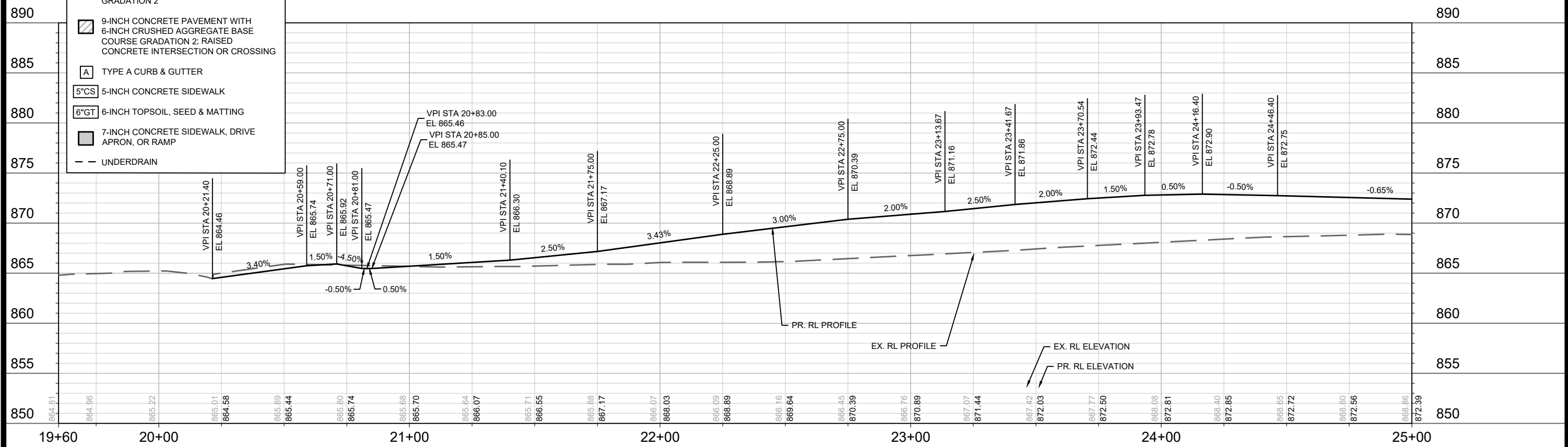




SEE SHEET P-18 FOR NOTES ON RAISED CROSSING

LEGEND

- 3-INCH ASPHALT PAVEMENT OVER 8-INCH CRUSHED AGGREGATE BASE COURSE GRADATION 2
- 9-INCH CONCRETE PAVEMENT WITH 6-INCH CRUSHED AGGREGATE BASE COURSE GRADATION 2; RAISED CONCRETE INTERSECTION OR CROSSING
- TYPE A CURB & GUTTER
- 5"CS 5-INCH CONCRETE SIDEWALK
- 6"GT 6-INCH TOPSOIL, SEED & MATTING
- 7-INCH CONCRETE SIDEWALK, DRIVE APRON, OR RAMP
- UNDERDRAIN



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 P-3

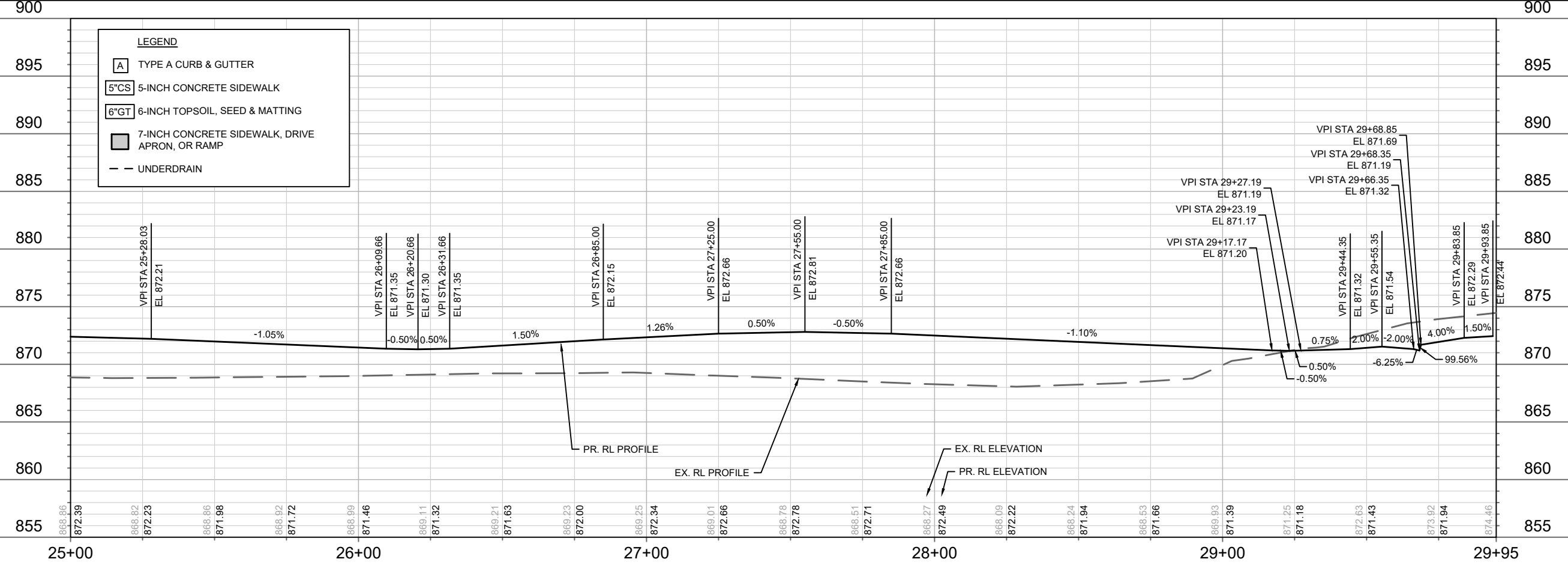
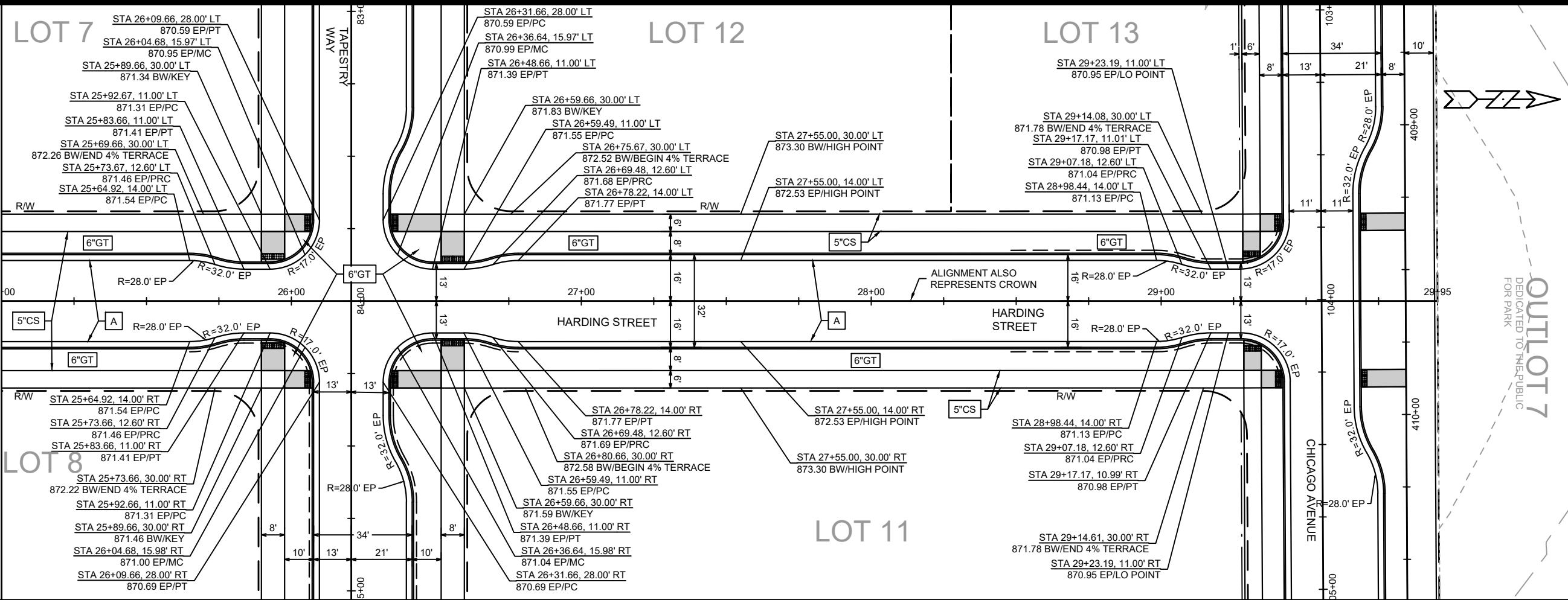
15389
 MADISON, WI
 CONTRACT NO: 9559

PLAN & PROFILE - N. HARDING STREET
 STARKWEATHER PLAT PHASE 1
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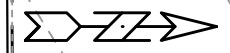
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 P-3

MATCH LINE 25+00.00



LEGEND

- A TYPE A CURB & GUTTER
- 5"CS 5-INCH CONCRETE SIDEWALK
- 6"GT 6-INCH TOPSOIL, SEED & MATTING
- 7-INCH CONCRETE SIDEWALK, DRIVE APRON, OR RAMP
- UNDERDRAIN



DEDICATED TO THE PUBLIC
 OUTLOT 7

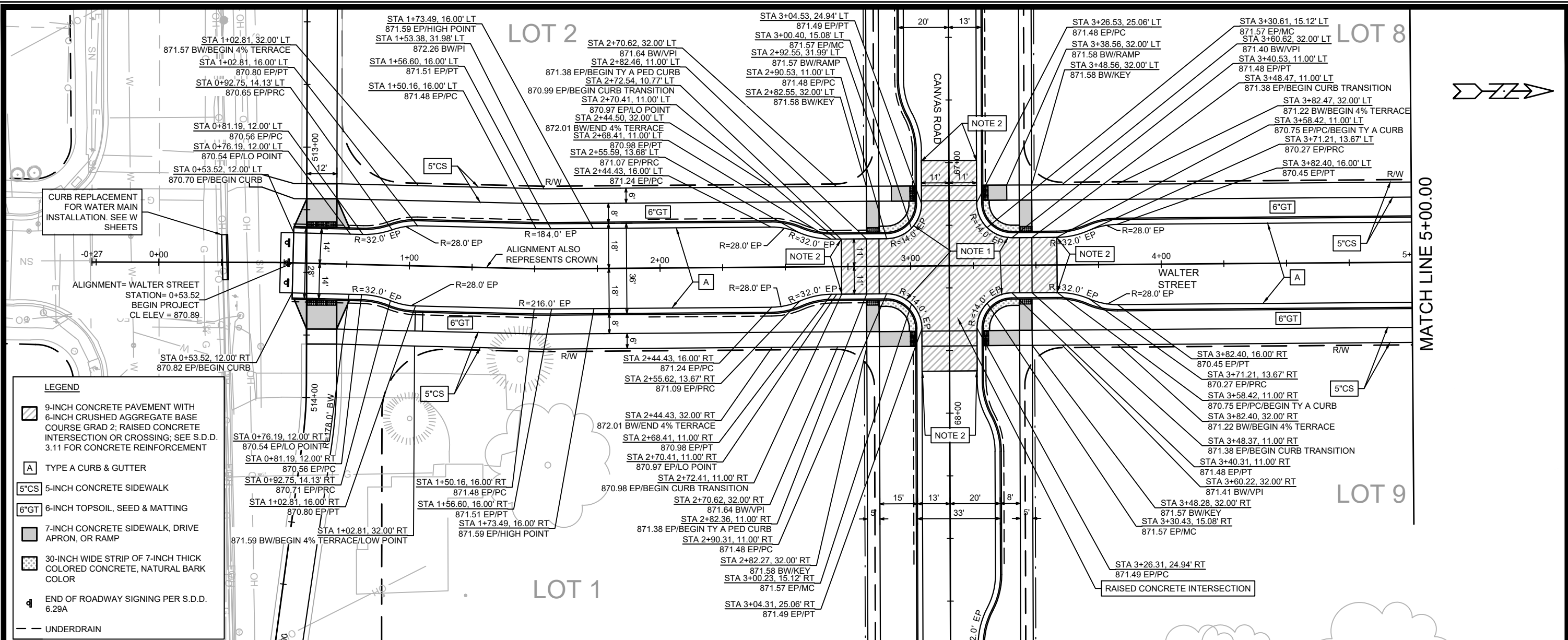
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PAGE	P-4

15389
 MADISON, WI
 CONTRACT NO: 9559

PLAN & PROFILE - N. HARDING STREET
 STARKWEATHER PLAT PHASE 1
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 P-4

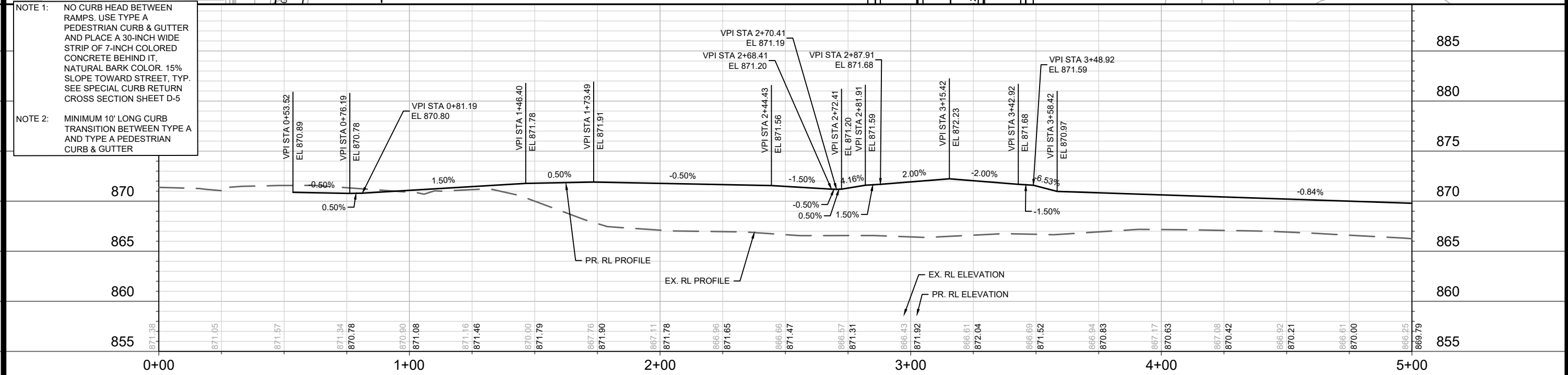


LEGEND

- 9-INCH CONCRETE PAVEMENT WITH 6-INCH CRUSHED AGGREGATE BASE COURSE GRAD 2; RAISED CONCRETE INTERSECTION OR CROSSING; SEE S.D.D. 3.11 FOR CONCRETE REINFORCEMENT
- TYPE A CURB & GUTTER
- 5-INCH CONCRETE SIDEWALK
- 6-INCH TOPSOIL, SEED & MATTING
- 7-INCH CONCRETE SIDEWALK, DRIVE APRON, OR RAMP
- 30-INCH WIDE STRIP OF 7-INCH THICK COLORED CONCRETE, NATURAL BARK COLOR
- END OF ROADWAY SIGNING PER S.D.D. 6.29A
- UNDERDRAIN

NOTE 1: NO CURB HEAD BETWEEN RAMPS. USE TYPE A PEDESTRIAN CURB & GUTTER AND PLACE A 30-INCH WIDE STRIP OF 7-INCH COLORED CONCRETE BEHIND IT, NATURAL BARK COLOR. 15% SLOPE TOWARD STREET, TYP. SEE SPECIAL CURB RETURN CROSS SECTION SHEET D-5

NOTE 2: MINIMUM 10' LONG CURB TRANSITION BETWEEN TYPE A AND TYPE A PEDESTRIAN CURB & GUTTER



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REVISION	DATE
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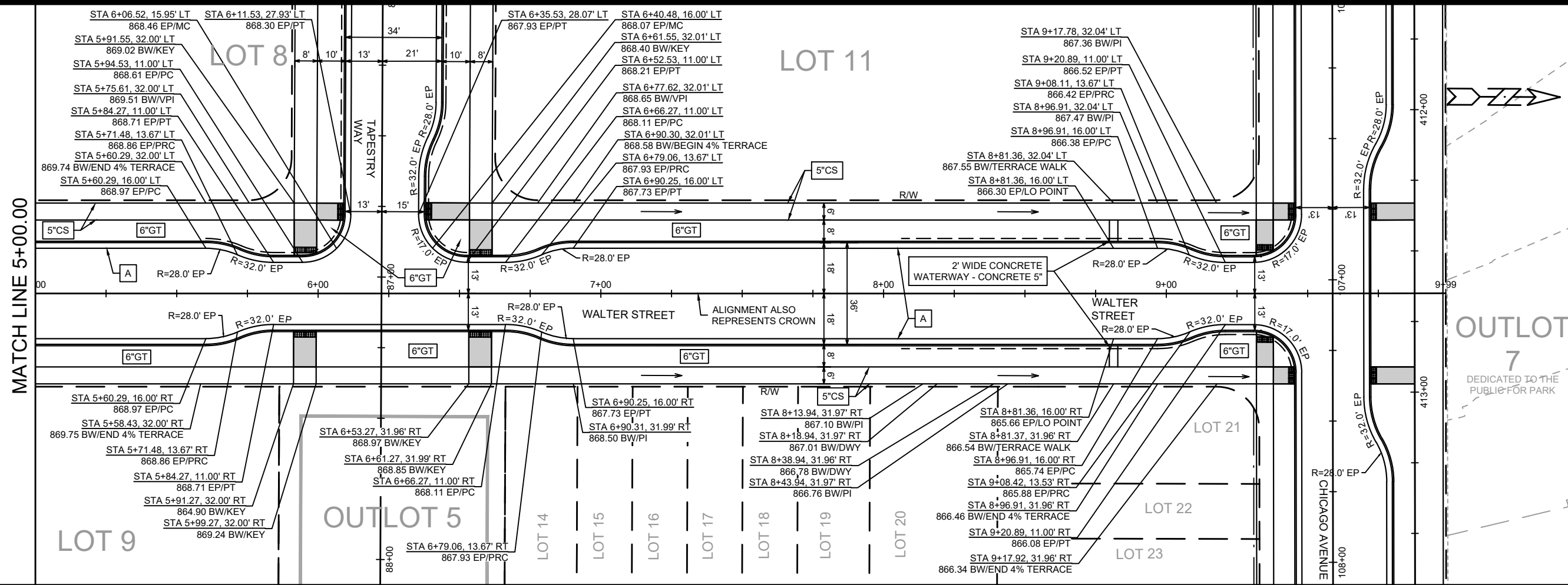
15389
MADISON, WI
CONTRACT NO: 9559

PLAN & PROFILE - N. WALTER STREET
STARKWEATHER PLAT PHASE 1
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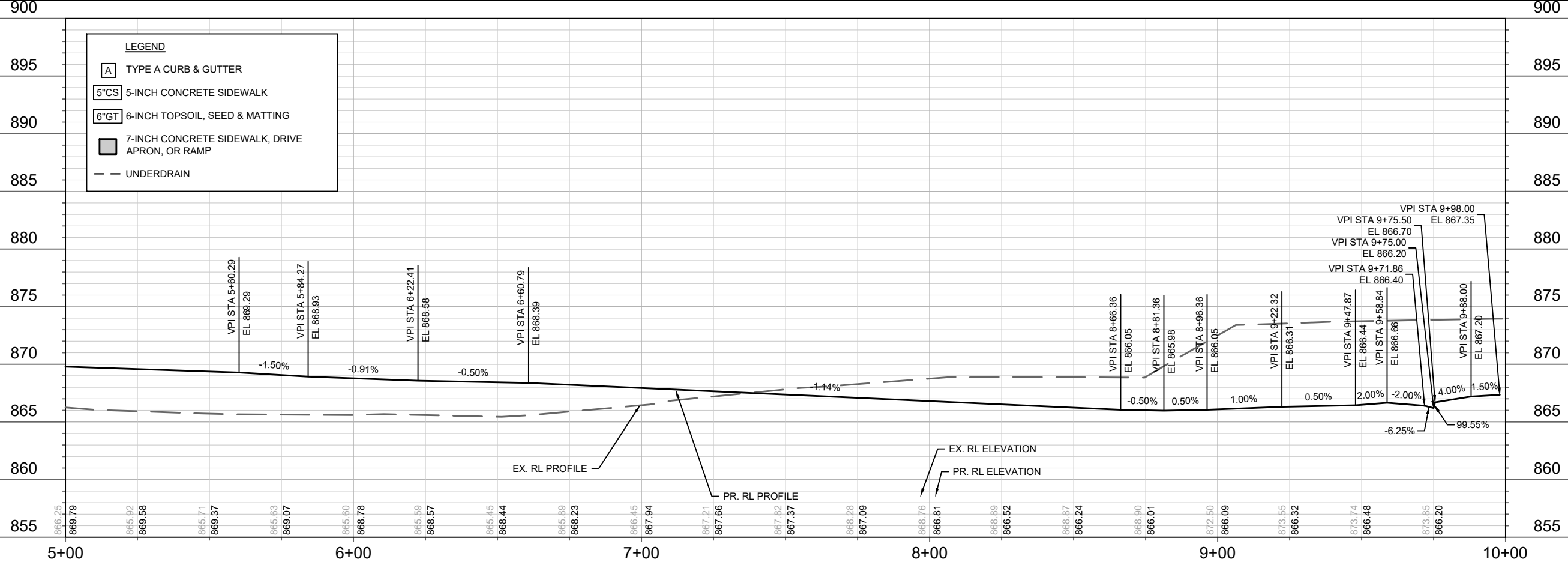
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P-5

MATCH LINE 5+00.00



LEGEND

- A TYPE A CURB & GUTTER
- 5\"/>CS 5-INCH CONCRETE SIDEWALK
- 6\"/>GT 6-INCH TOPSOIL, SEED & MATTING
- 7-INCH CONCRETE SIDEWALK, DRIVE APRON, OR RAMP
- UNDERDRAIN

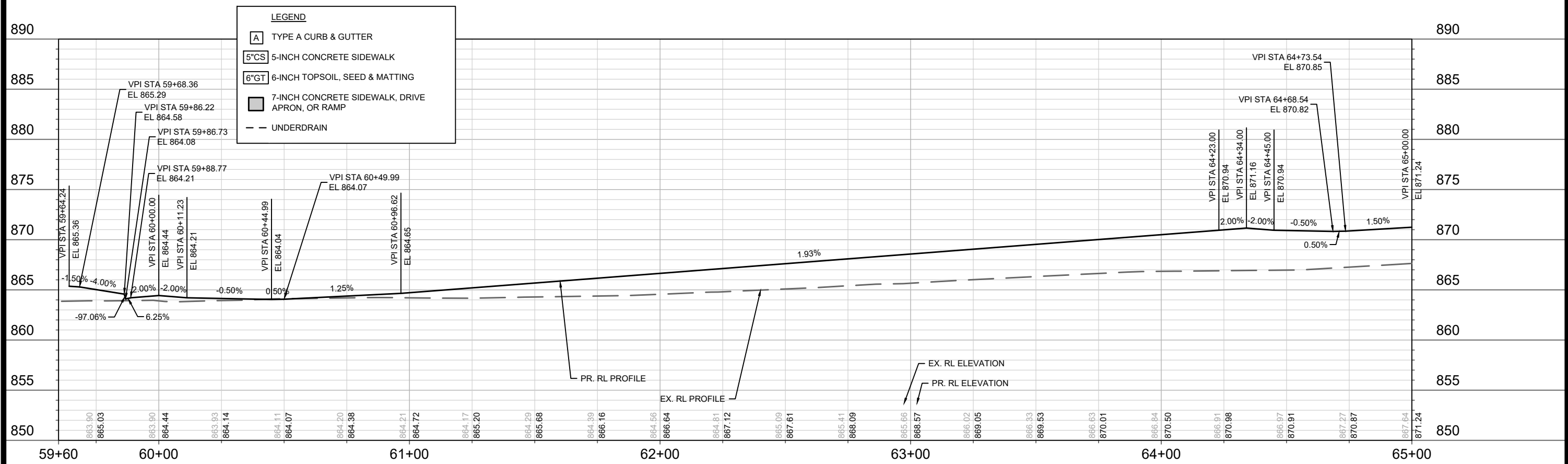
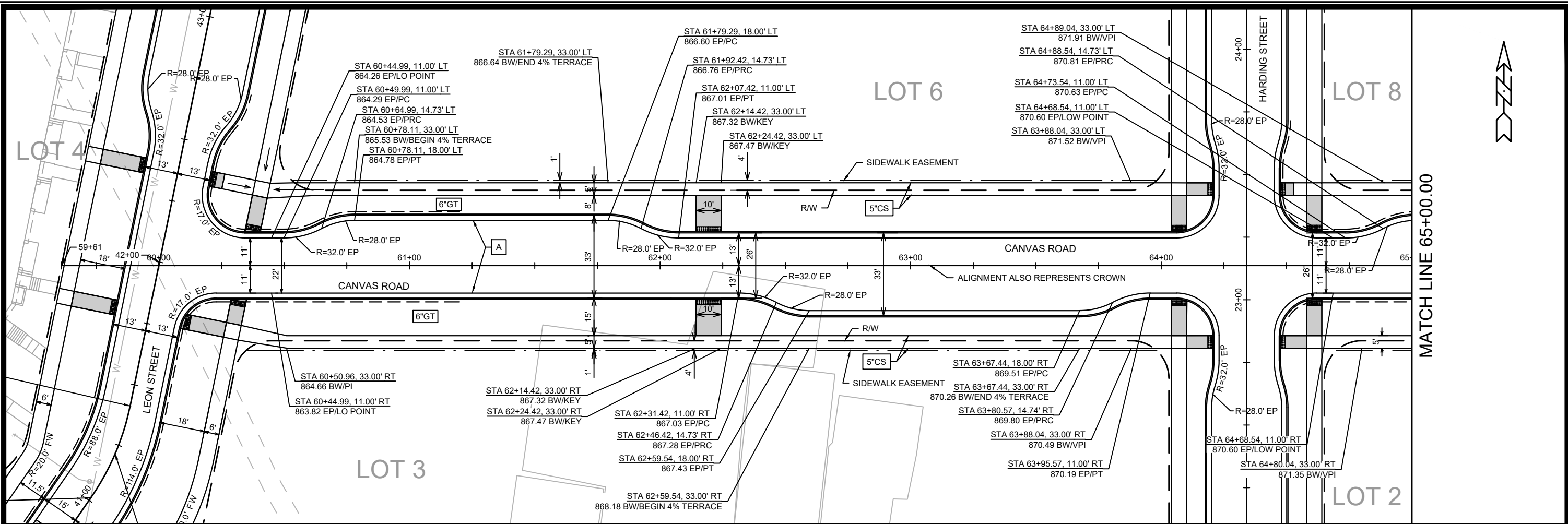


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MARK	DESIGNED BY: ###
	DATE: 4/27/2026 10:42 AM
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15389
 MADISON, WI
 CONTRACT NO: 9559

PLAN & PROFILE - N. WALTER STREET
 STARKWEATHER PLAT PHASE 1
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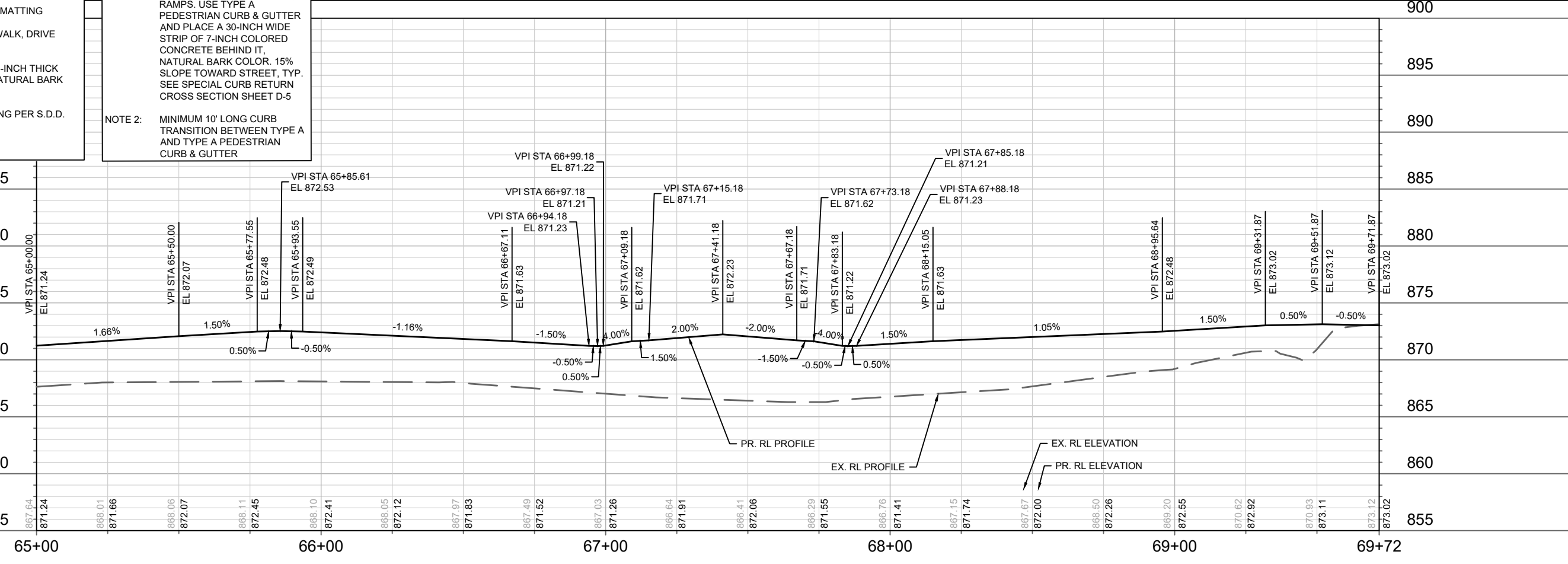
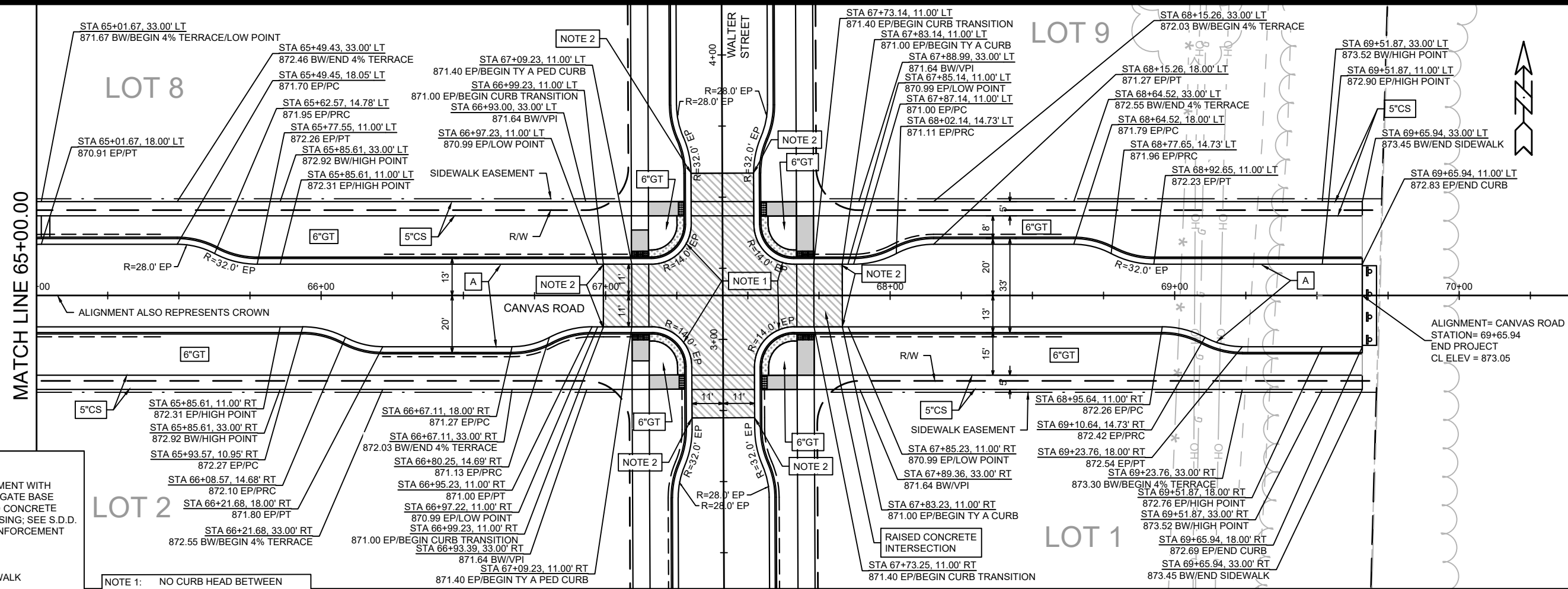


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15389
MADISON, WI
CONTRACT NO: 9559

PLAN & PROFILE - CANVAS ROAD
STARKWEATHER PLAT PHASE 1
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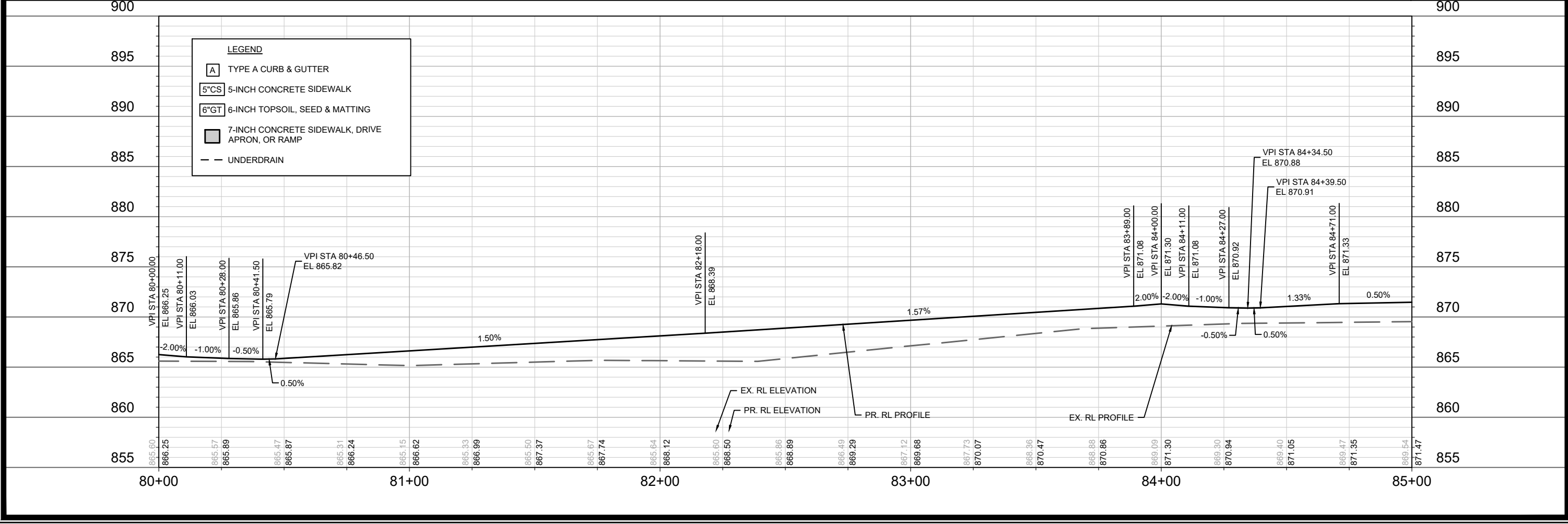
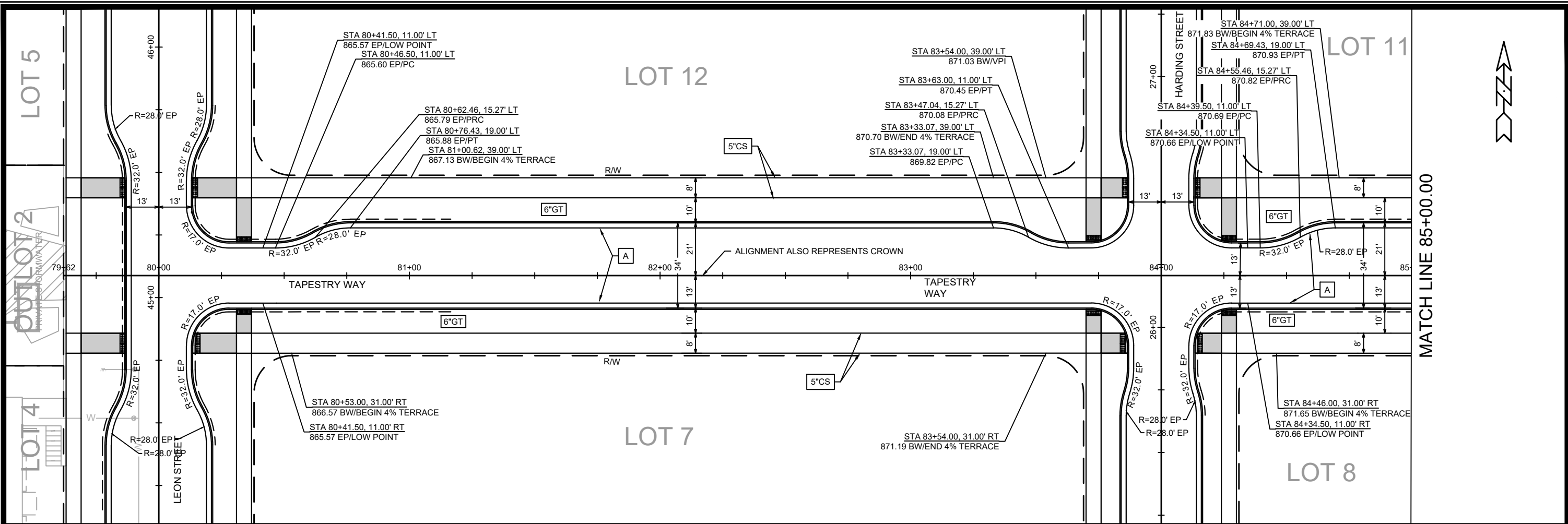


- LEGEND**
- 9-INCH CONCRETE PAVEMENT WITH 6-INCH CRUSHED AGGREGATE BASE COURSE GRAD 2; RAISED CONCRETE INTERSECTION OR CROSSING; SEE S.D.D. 3.11 FOR CONCRETE REINFORCEMENT
 - TYPE A CURB & GUTTER
 - 5-INCH CONCRETE SIDEWALK
 - 6-INCH TOPSOIL, SEED & MATTING
 - 7-INCH CONCRETE SIDEWALK, DRIVE APRON, OR RAMP
 - 30-INCH WIDE STRIP OF 7-INCH THICK COLORED CONCRETE, NATURAL BARK COLOR
 - END OF ROADWAY SIGNING PER S.D.D. 6.29A
 - UNDERDRAIN

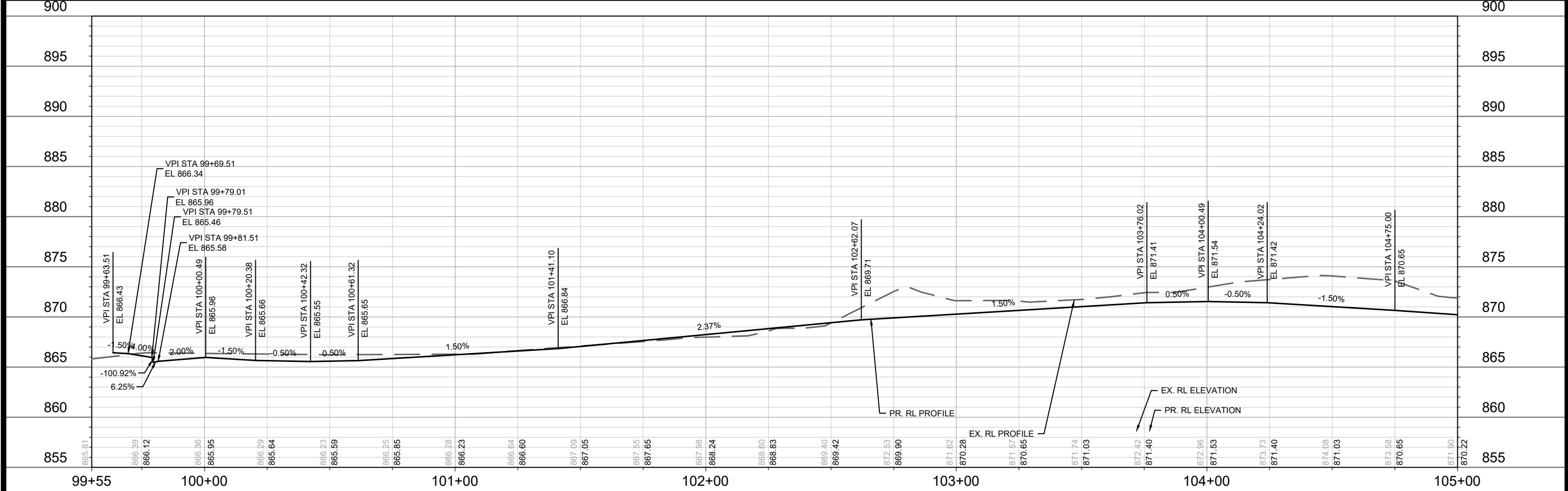
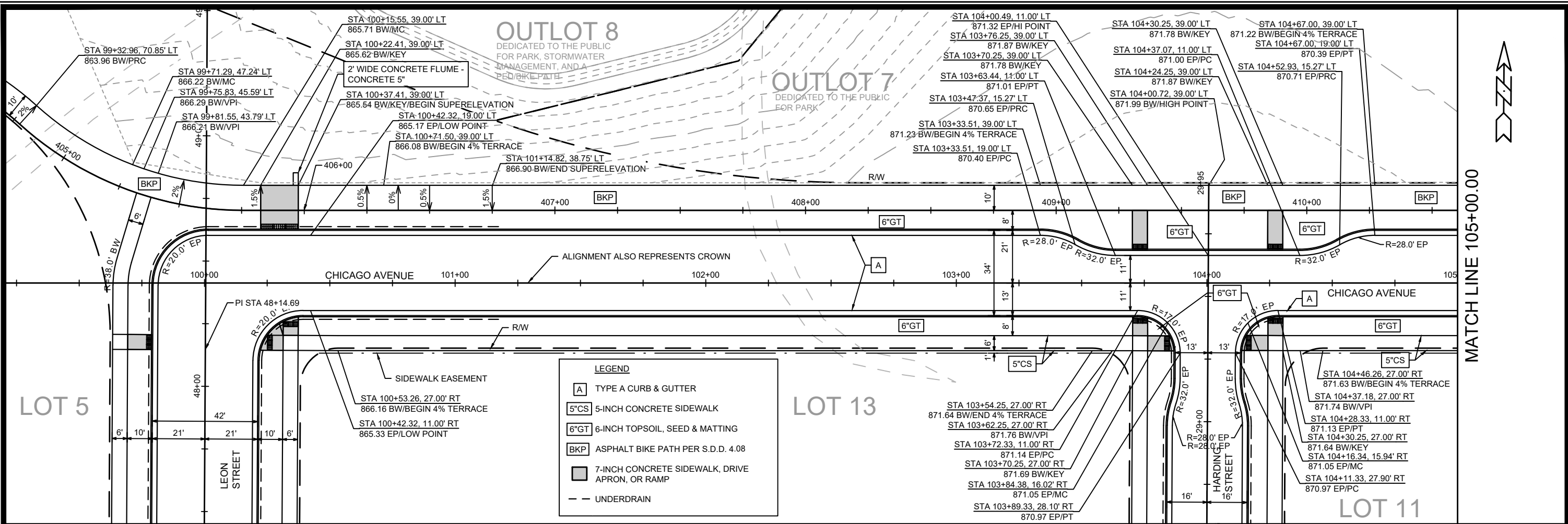
NOTE 1: NO CURB HEAD BETWEEN RAMPS. USE TYPE A PEDESTRIAN CURB & GUTTER AND PLACE A 30-INCH WIDE STRIP OF 7-INCH COLORED CONCRETE BEHIND IT, NATURAL BARK COLOR. 15% SLOPE TOWARD STREET, TYP. SEE SPECIAL CURB RETURN CROSS SECTION SHEET D-5

NOTE 2: MINIMUM 10' LONG CURB TRANSITION BETWEEN TYPE A AND TYPE A PEDESTRIAN CURB & GUTTER

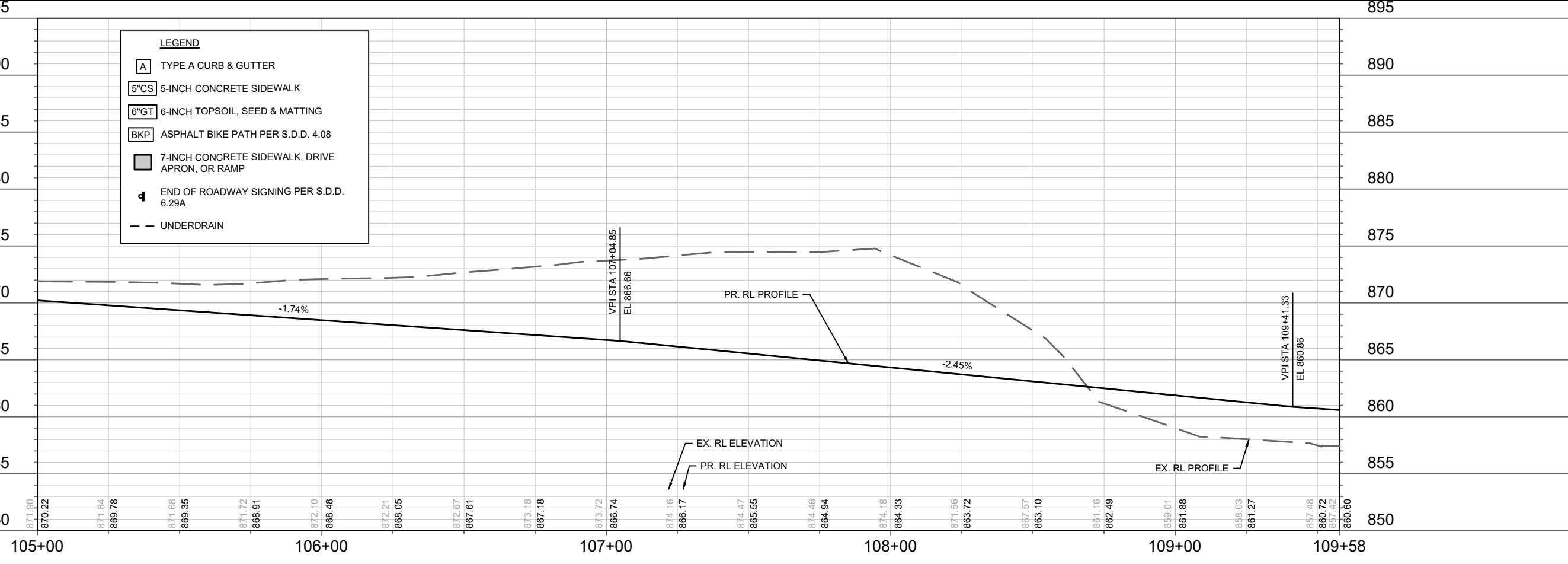
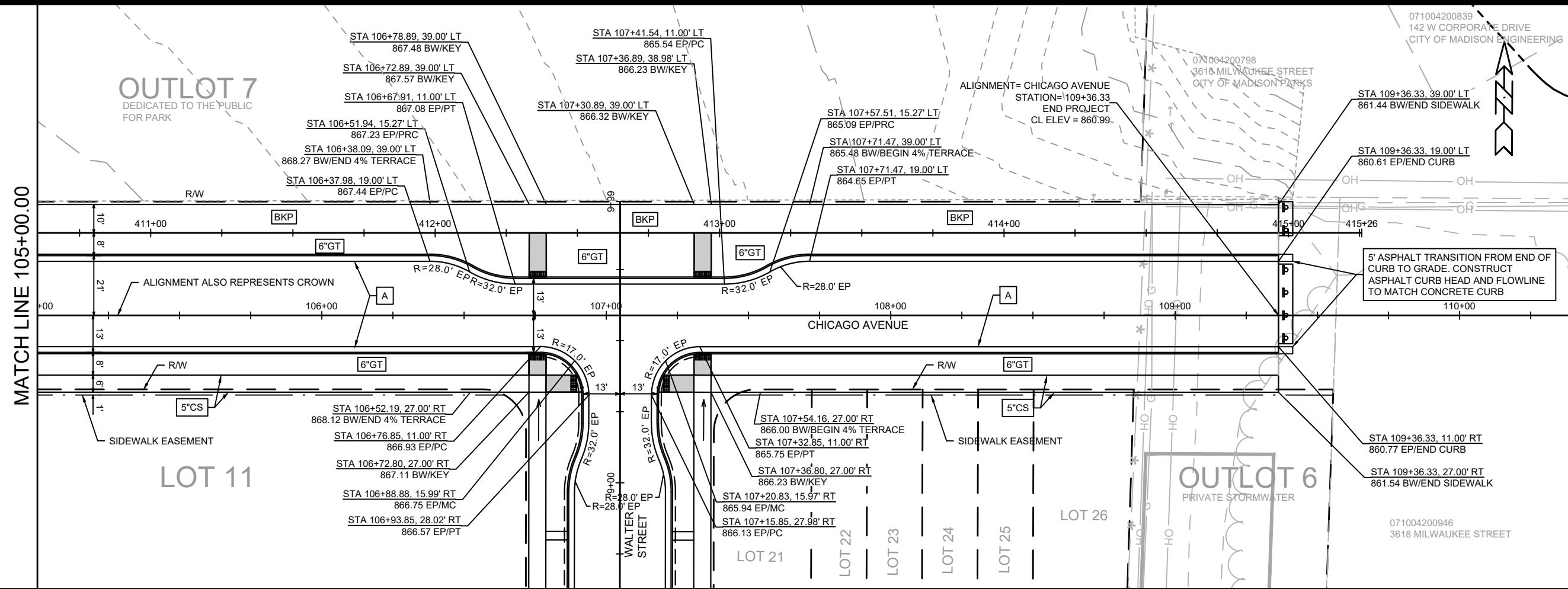
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PLAN & PROFILE - CANVAS ROAD				
STARKWEATHER PLAT PHASE 1				
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P-8				



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MADISON, WI	MADISON, WI	MADISON, WI	MADISON, WI
CONTRACT NO: 9559	CONTRACT NO: 9559	CONTRACT NO: 9559	CONTRACT NO: 9559
PLAN & PROFILE - TAPESTRY WAY	PLAN & PROFILE - TAPESTRY WAY	PLAN & PROFILE - TAPESTRY WAY	PLAN & PROFILE - TAPESTRY WAY
STARKWEATHER PLAT PHASE 1	STARKWEATHER PLAT PHASE 1	STARKWEATHER PLAT PHASE 1	STARKWEATHER PLAT PHASE 1
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P-9	P-9	P-9	P-9



15389	MADISON, WI	9559	CONTRACT NO.:
PLAN & PROFILE - CHICAGO AVENUE			
STARKWEATHER PLAT PHASE 1			
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15389	P-11		



OUTLOT 7
DEDICATED TO THE PUBLIC
FOR PARK

LOT 11

OUTLOT 6
PRIVATE STORMWATER

ALIGNMENT= CHICAGO AVENUE
STATION=109+36.33
END PROJECT
CL ELEV = 860.99.

071004200839
142 W CORPORATE DRIVE
CITY OF MADISON ENGINEERING

071004200946
3618 MILWAUKEE STREET

LEGEND

- [A] TYPE A CURB & GUTTER
- [5^{CS}] 5-INCH CONCRETE SIDEWALK
- [6^{GT}] 6-INCH TOPSOIL, SEED & MATTING
- [BKP] ASPHALT BIKE PATH PER S.D.D. 4.08
- [7-INCH CONCRETE] 7-INCH CONCRETE SIDEWALK, DRIVE APRON, OR RAMP
- [4] END OF ROADWAY SIGNING PER S.D.D. 6.29A
- [---] UNDERDRAIN

NO.	REVISION	DATE	BY

Scale: 1" = 40'

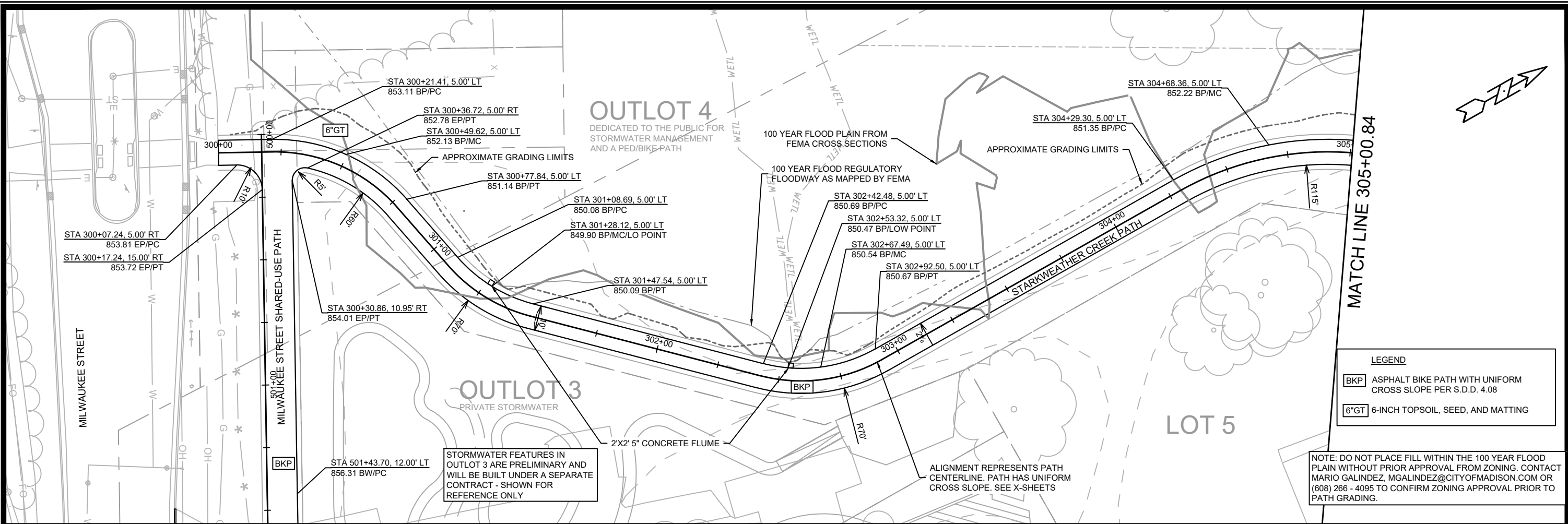
Designed By: 15389

15389
MADISON, WI
CONTRACT NO: 9559

PLAN & PROFILE - CHICAGO AVENUE
STARKWEATHER PLAT PHASE 1
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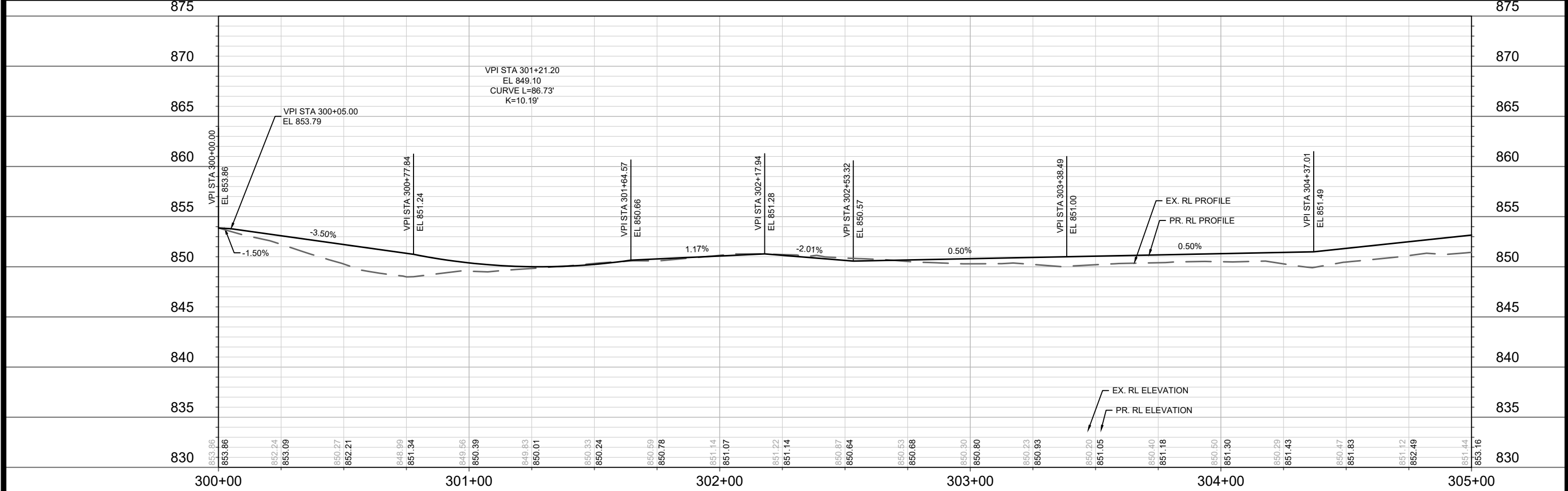
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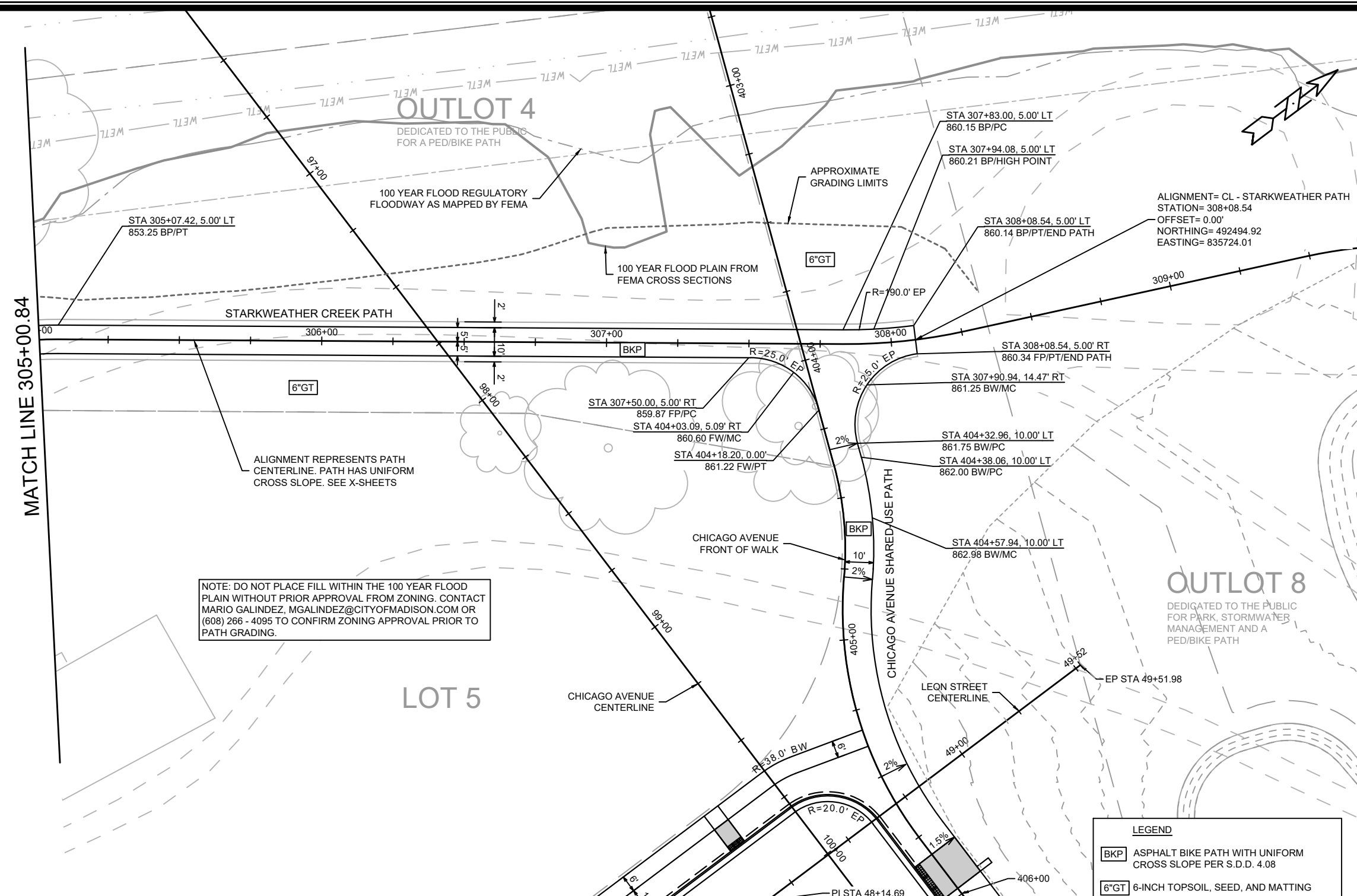
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	ASPHALT BIKE PATH WITH UNIFORM CROSS SLOPE PER S.D.D. 4.08
GT symbol"/>	6-INCH TOPSOIL, SEED, AND MATTING

NOTE: DO NOT PLACE FILL WITHIN THE 100 YEAR FLOOD PLAIN WITHOUT PRIOR APPROVAL FROM ZONING. CONTACT MARIO GALINDEZ, MGALINDEZ@CITYOFMADISON.COM OR (608) 266-4095 TO CONFIRM ZONING APPROVAL PRIOR TO PATH GRADING.

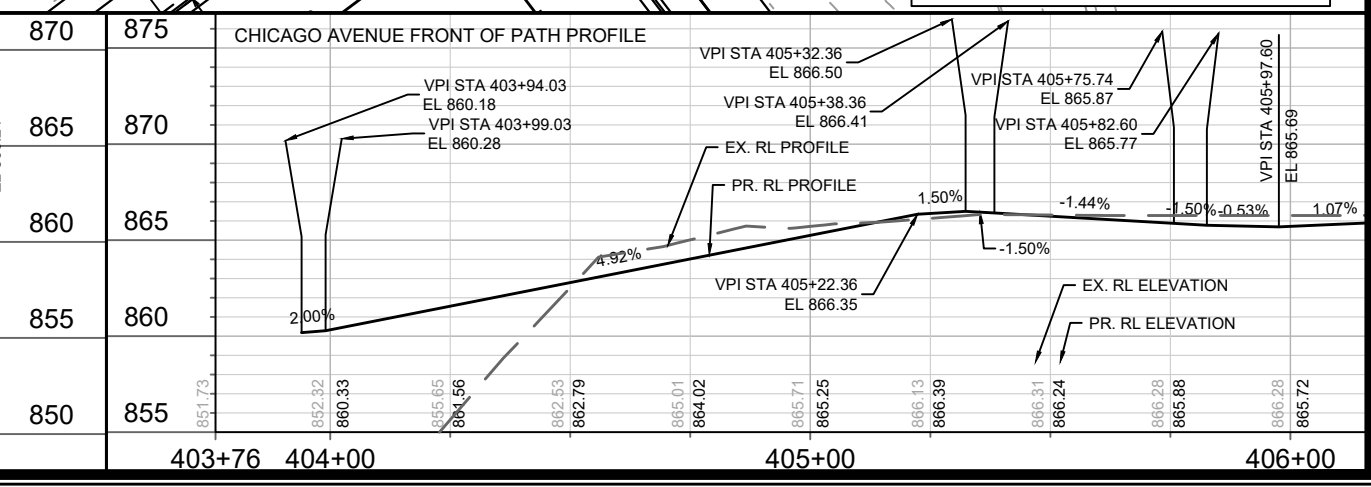
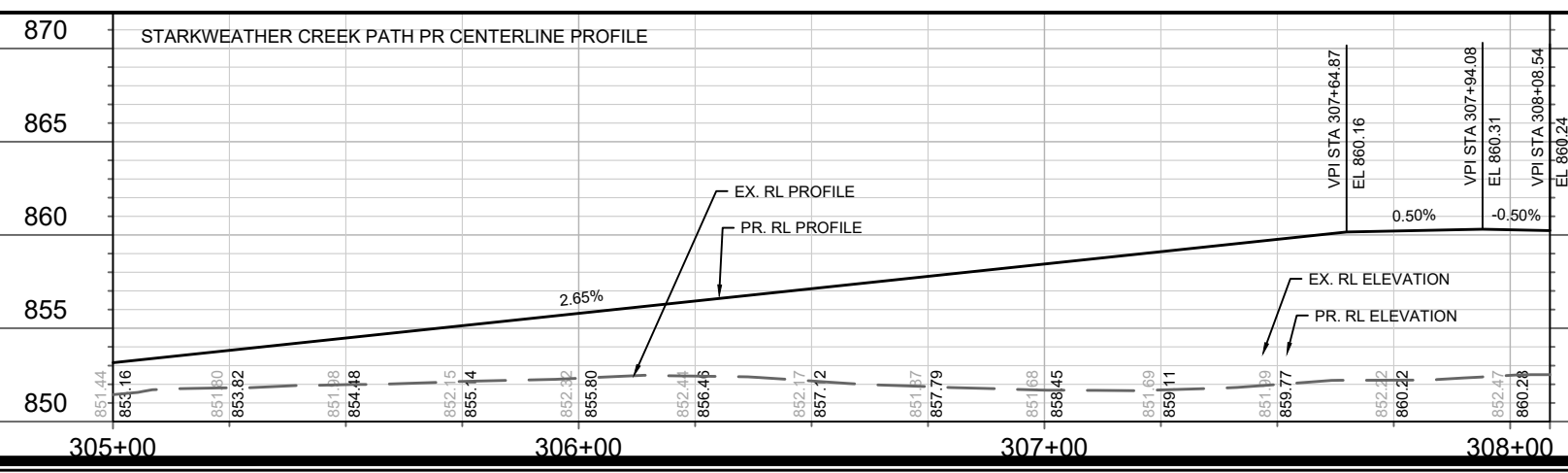


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PLAN & PROFILE - STARKWEATHER CREEK PATH STARKWEATHER PLAT PHASE 1			
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15389		P-13	



LEGEND

BKP	ASPHALT BIKE PATH WITH UNIFORM CROSS SLOPE PER S.D.D. 4.08
6"GT	6-INCH TOPSOIL, SEED, AND MATTING



DATE	BY
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Scale: 1" = 40'	P-14

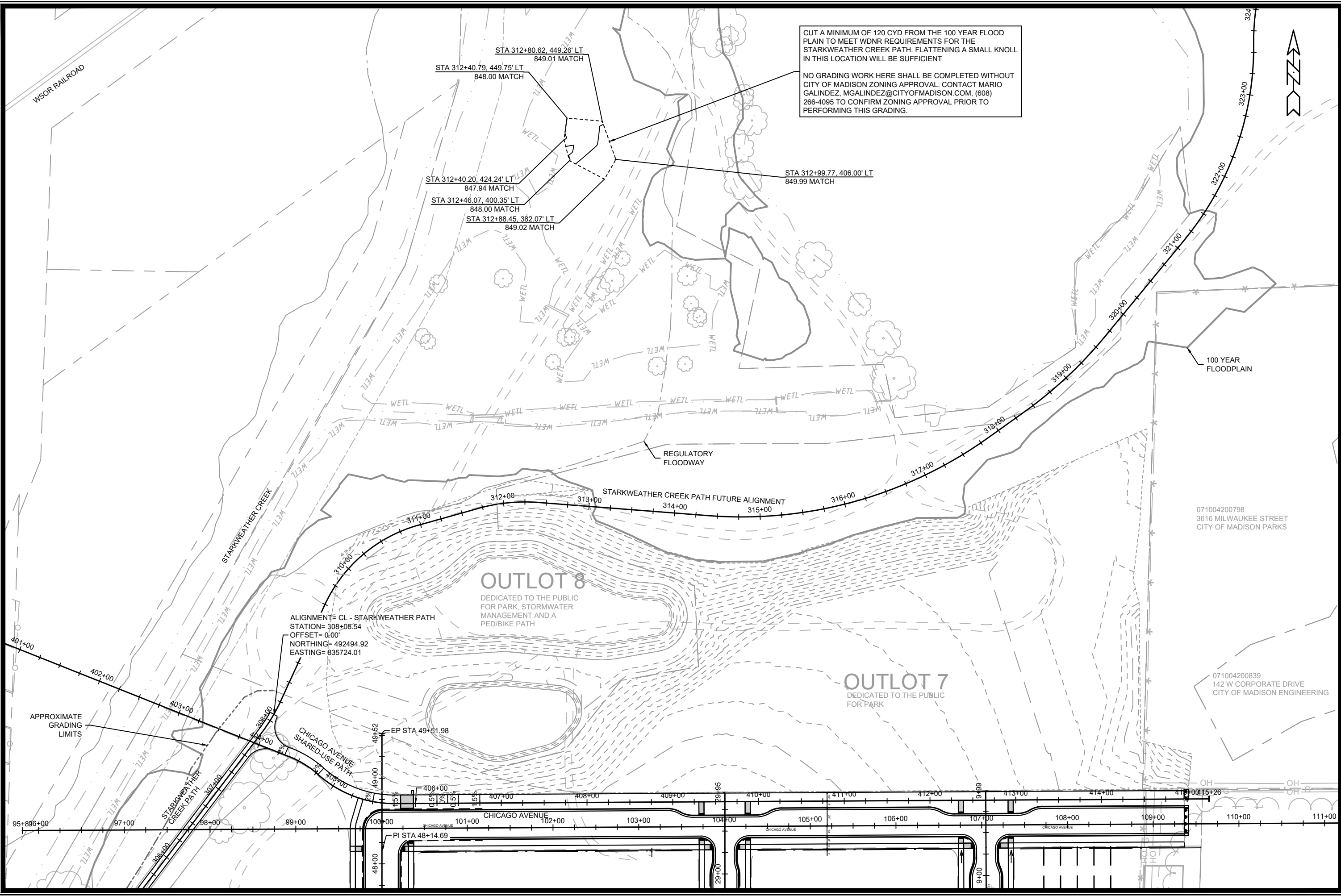
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MADISON, WI
CONTRACT NO: 9559

PLAN & PROFILE - STARKWEATHER CREEK PATH
STARKWEATHER PLAT PHASE 1

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CITY OF MADISON WISCONSIN

15389
P-14



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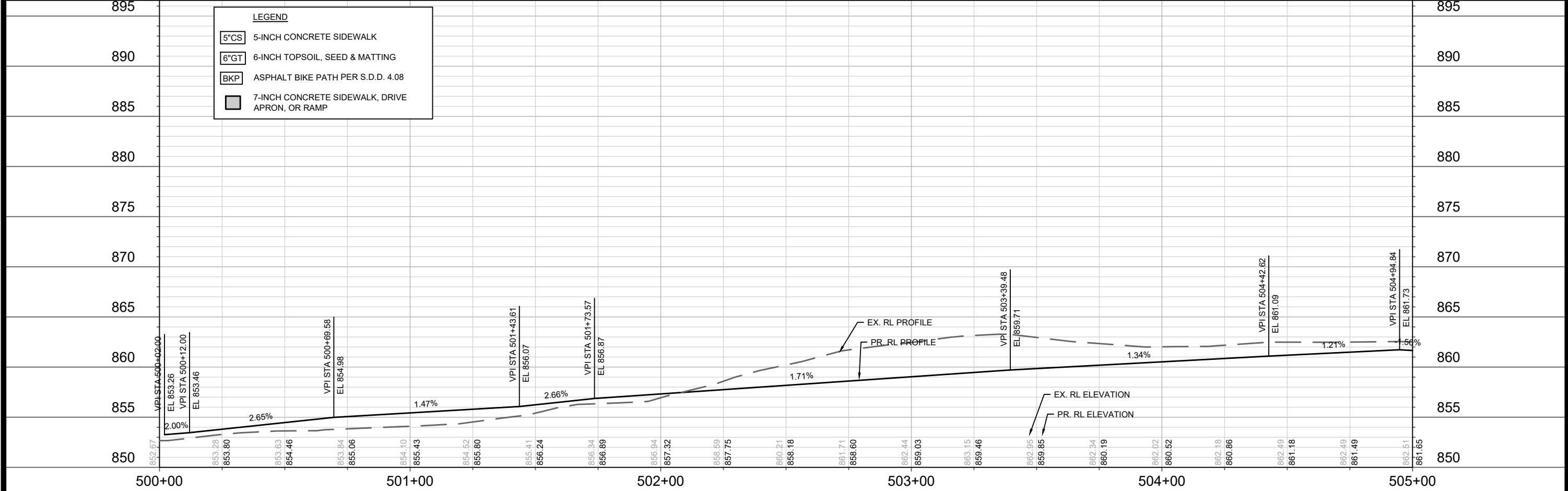
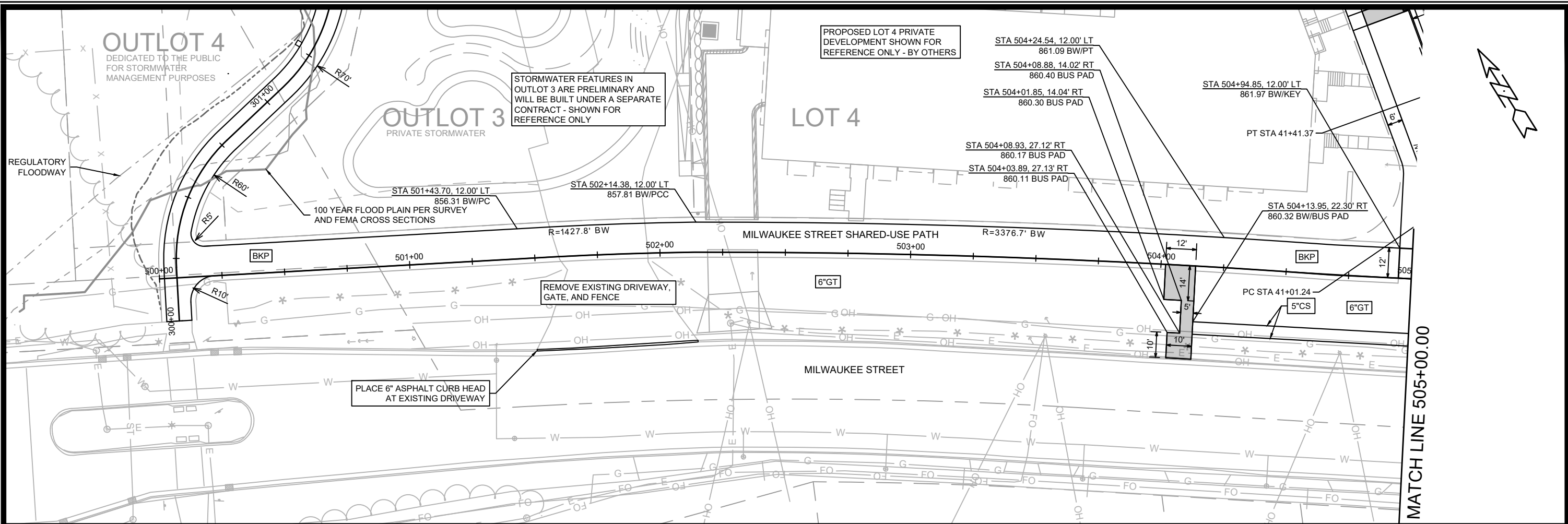
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MADISON, WI
CONTRACT NO: 9559

PLAN & PROFILE - STARKWEATHER CREEK PATH RECIPROCAL CUT GRADING
STARKWEATHER PLAT PHASE 1

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P-15





LEGEND

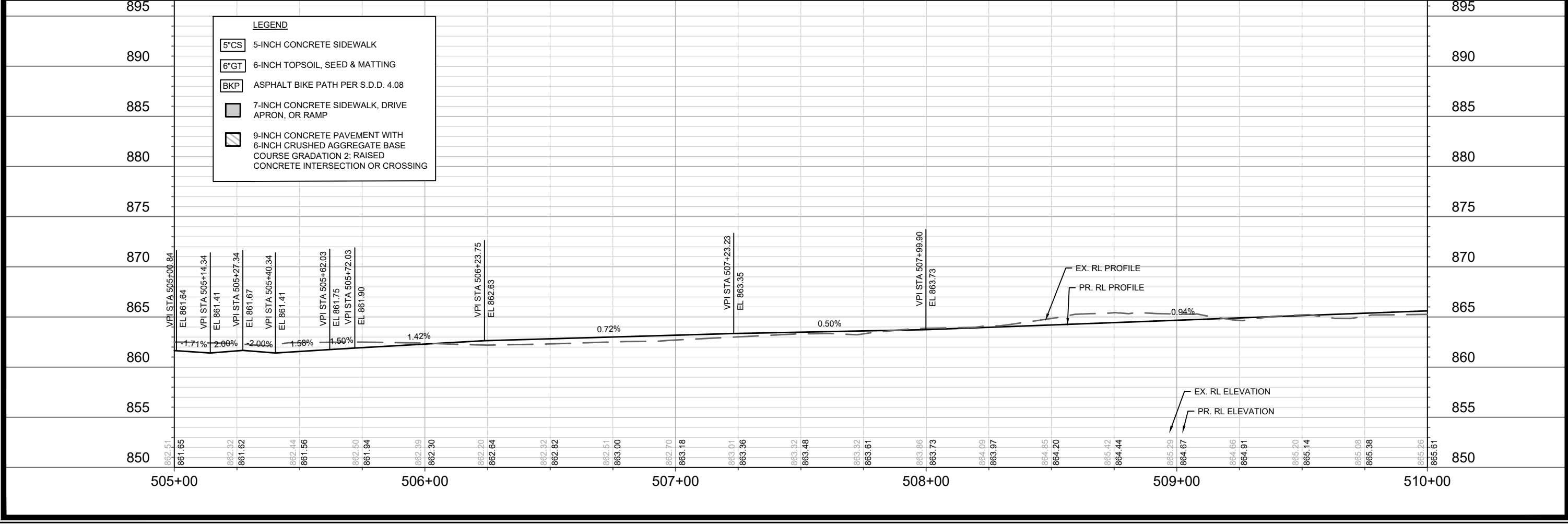
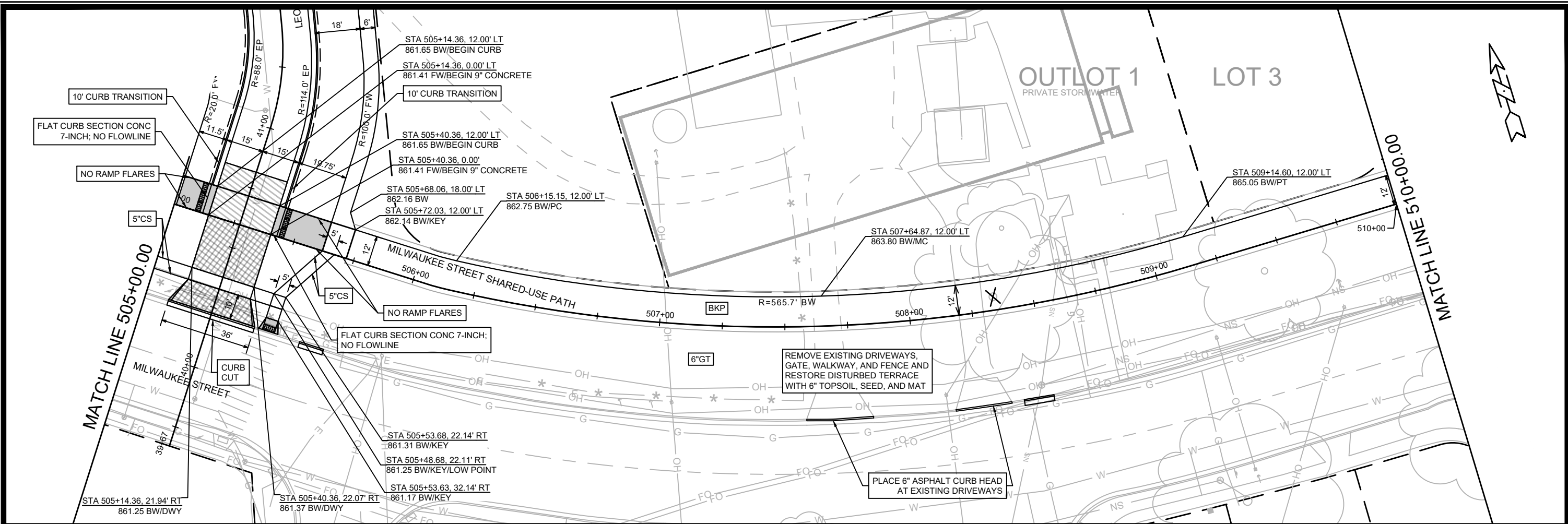
5"CS	5-INCH CONCRETE SIDEWALK
6"GT	6-INCH TOPSOIL, SEED & MATTING
BKP	ASPHALT BIKE PATH PER S.D.D. 4.08
7"CON	7-INCH CONCRETE SIDEWALK, DRIVE APRON, OR RAMP

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Date: 4/29/2026 12:29 PM	
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PAGE	P-16

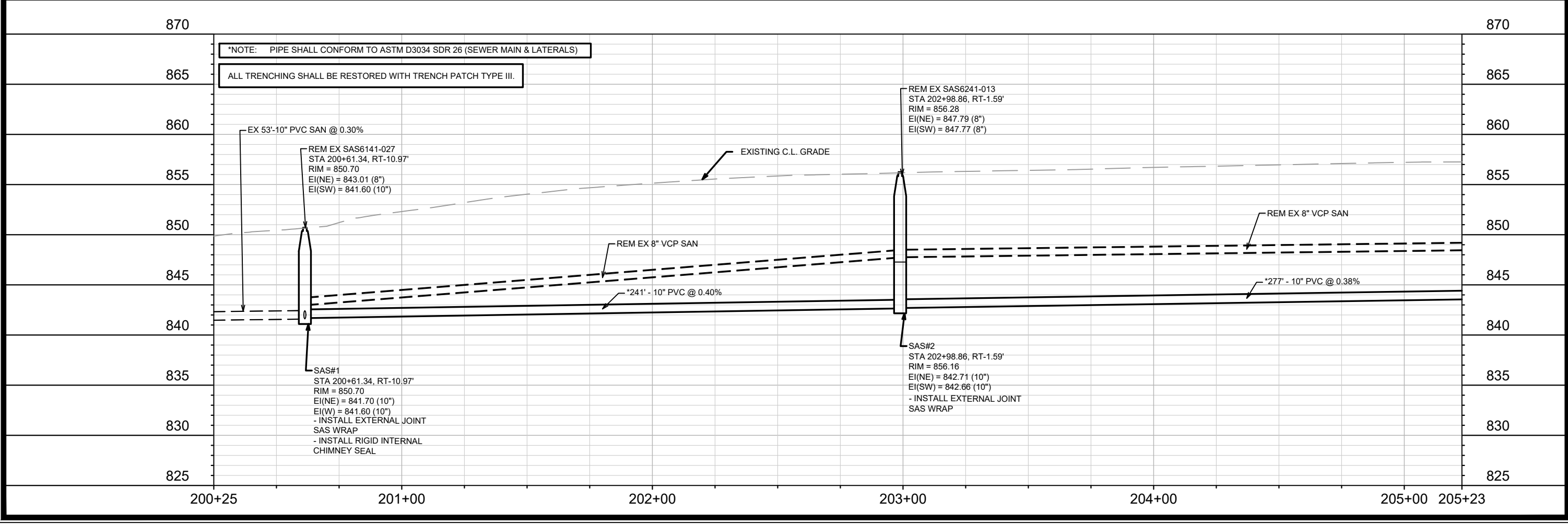
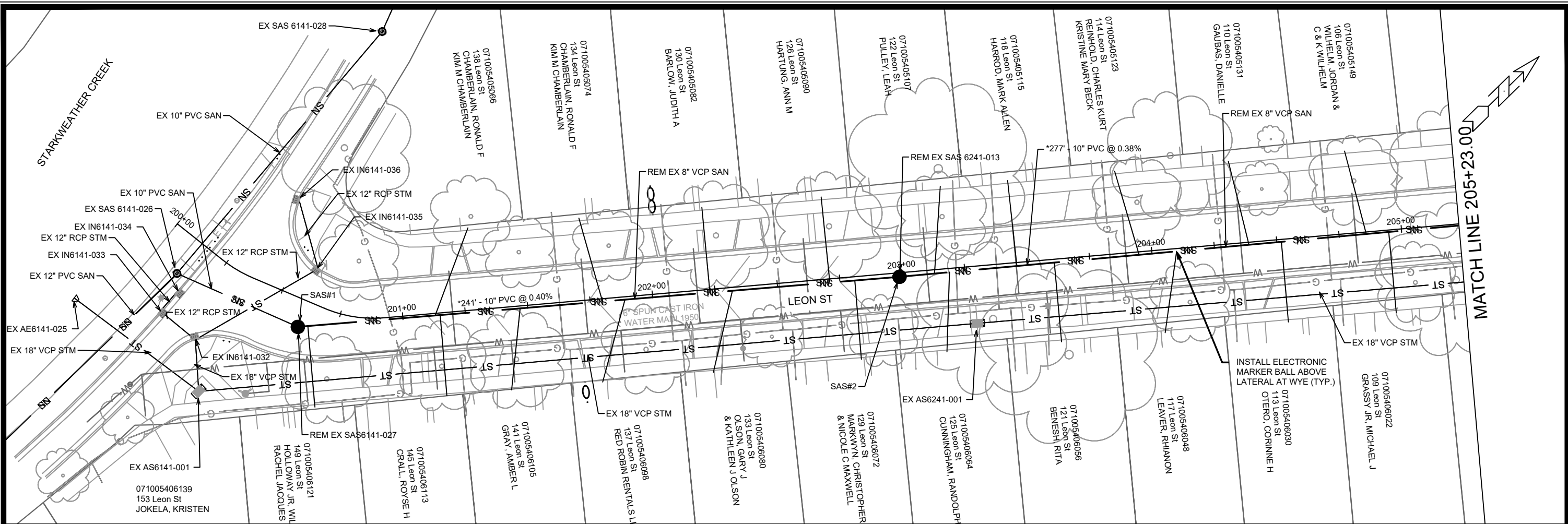
15389
MADISON, WI
CONTRACT NO: 9559

PLAN & PROFILE - MILWAUKEE STREET PATH
STARKWEATHER PLAT PHASE 1
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DATE	BY	Scale: 1" = 40'	P-17
REVISION	DATE		
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CONTRACT NO: 9559			
MADISON, WI			
15389			
PLAN & PROFILE - MILWAUKEE STREET PATH			
STARKWEATHER PLAT PHASE 1			
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P-17			



*NOTE: PIPE SHALL CONFORM TO ASTM D3034 SDR 26 (SEWER MAIN & LATERALS)
 ALL TRENCHING SHALL BE RESTORED WITH TRENCH PATCH TYPE III.

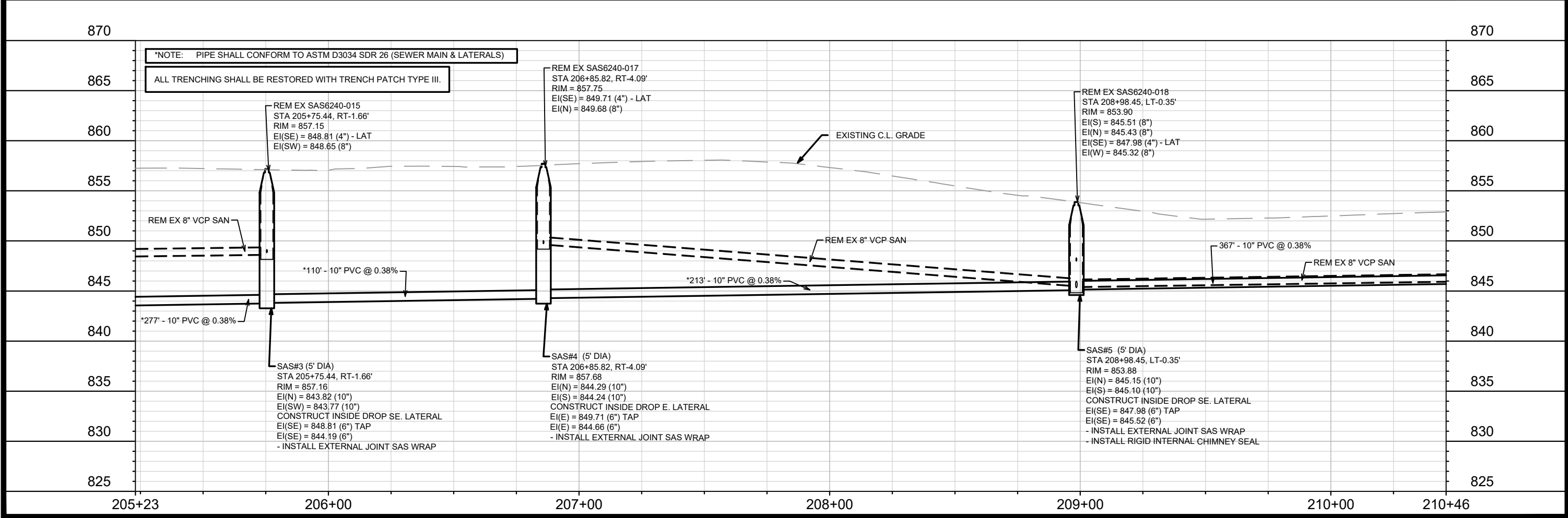
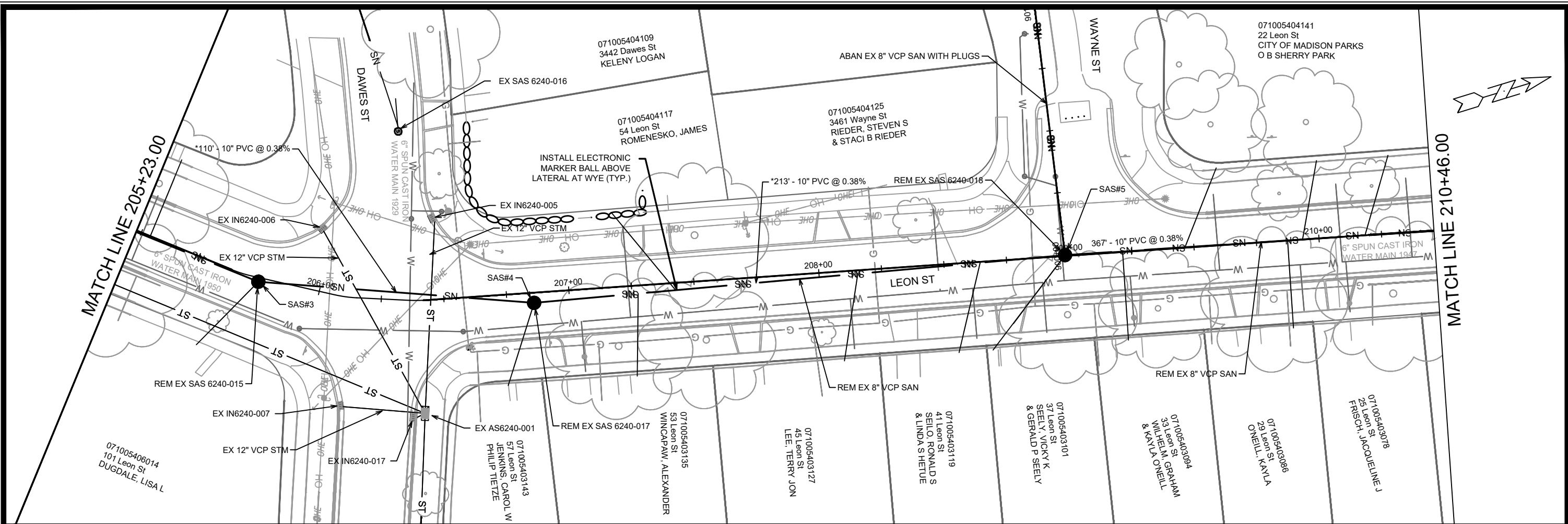
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15389
 MADISON, WI
 CONTRACT NO: 9559

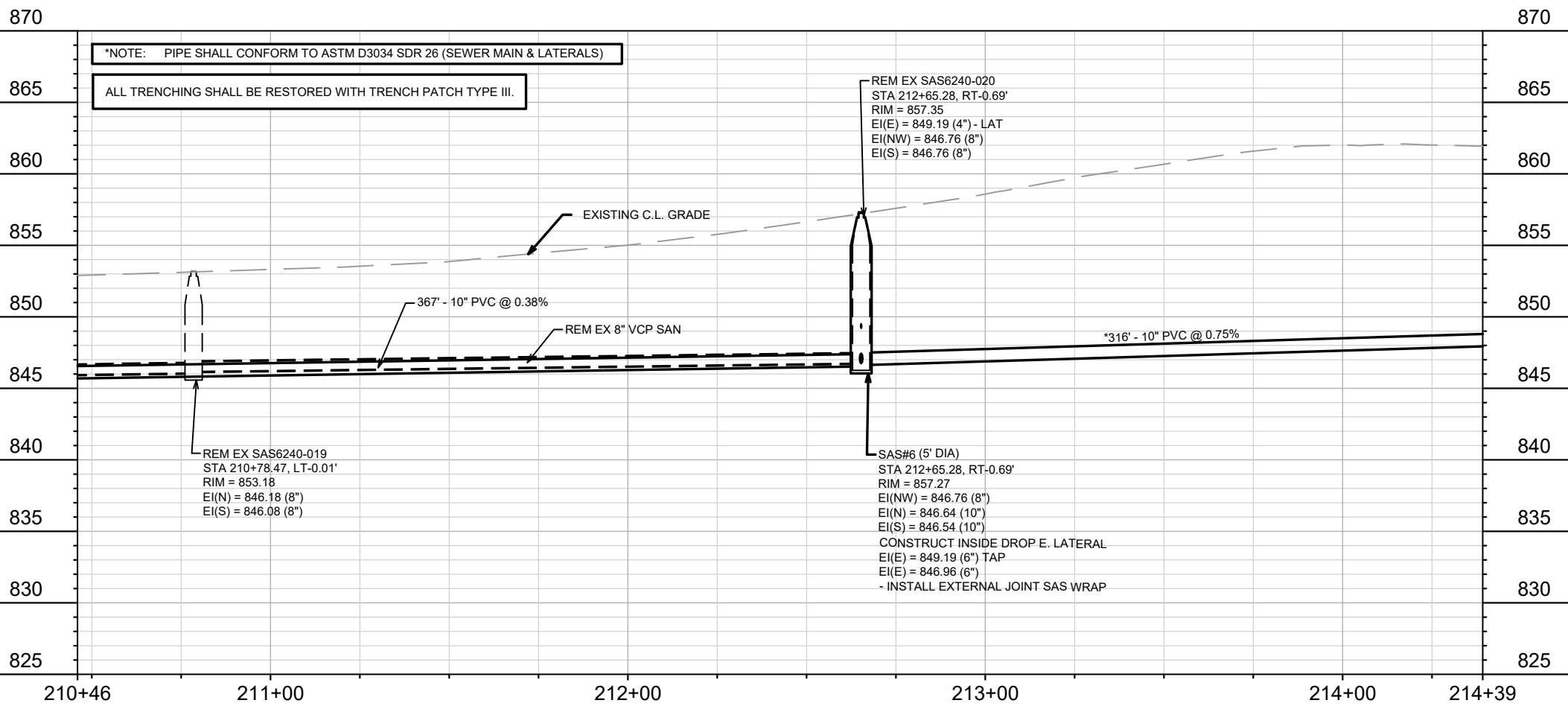
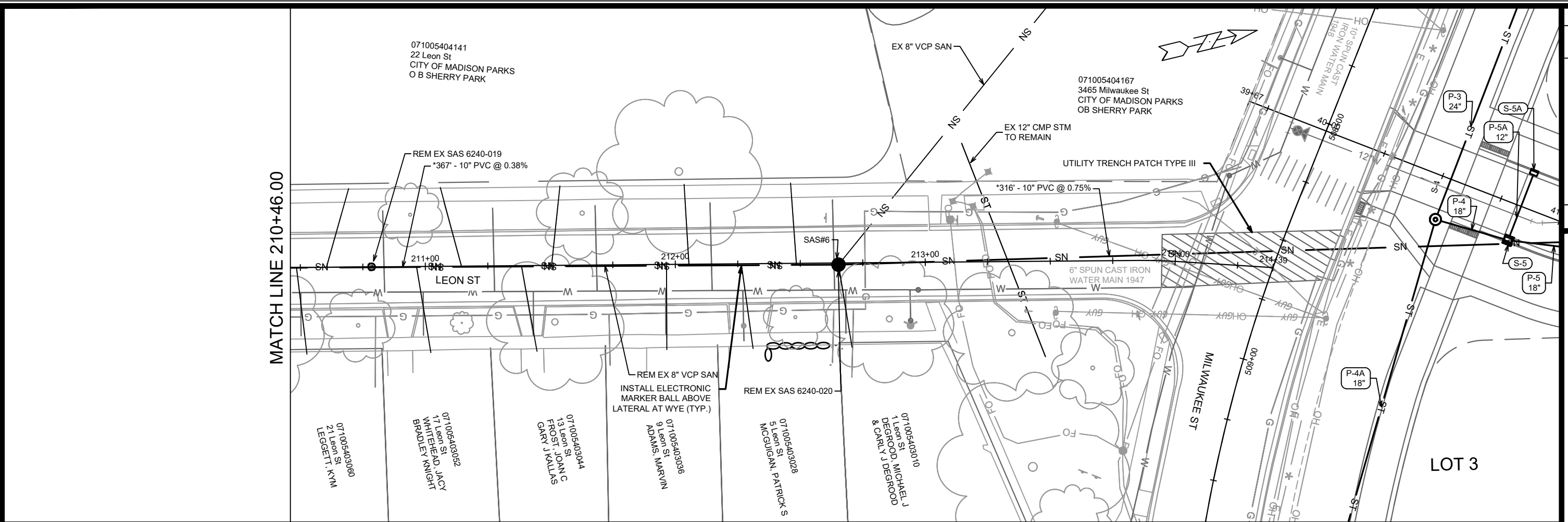
UTILITY PLAN & PROFILE - LEON STREET
 STARKWEATHER PLAT PHASE 1

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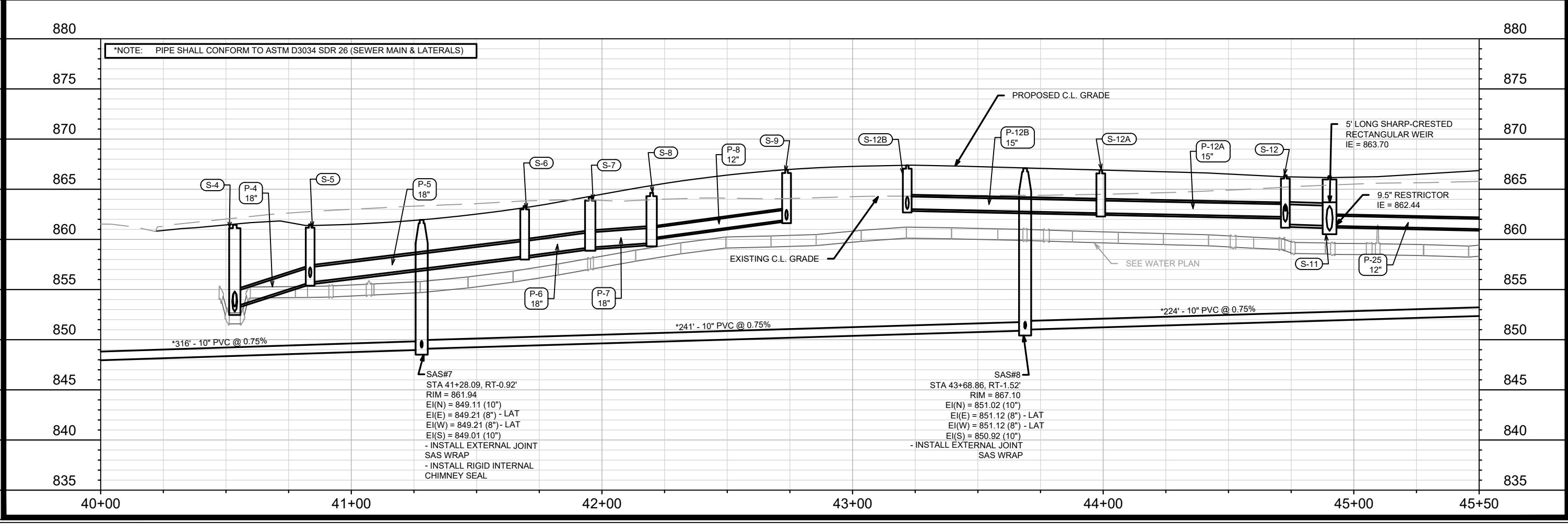
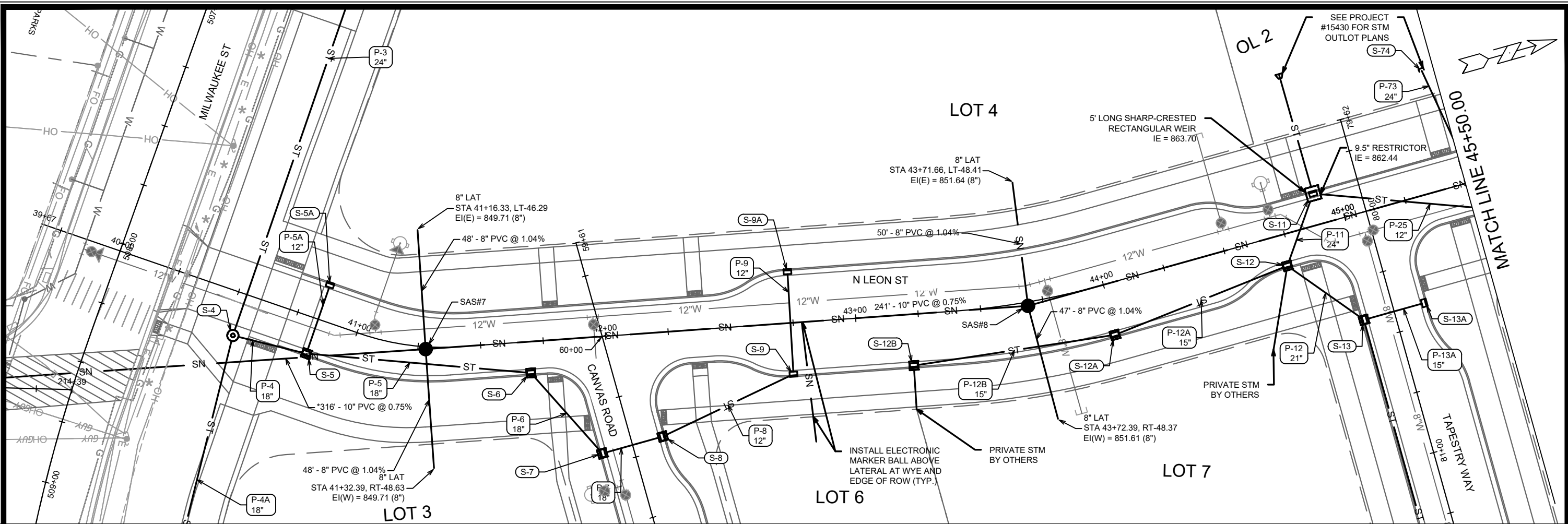
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15389	MADISON, WI	9559	U-2
UTILITY PLAN & PROFILE - LEON STREET		STARKWEATHER PLAT PHASE 1	
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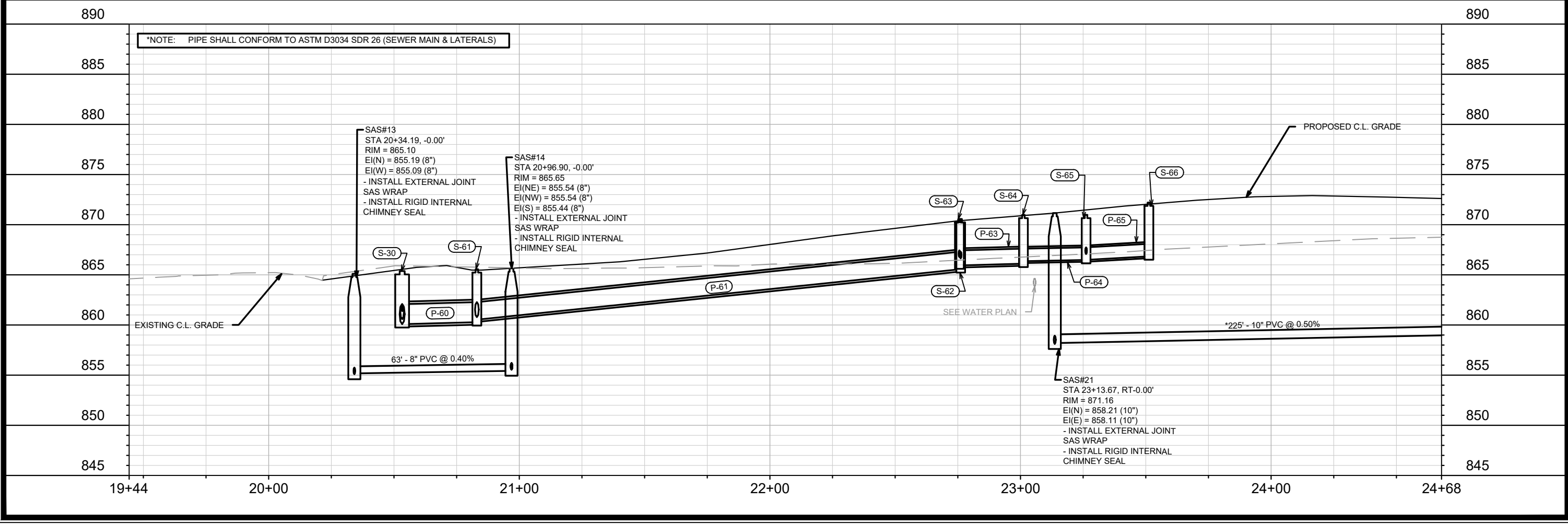
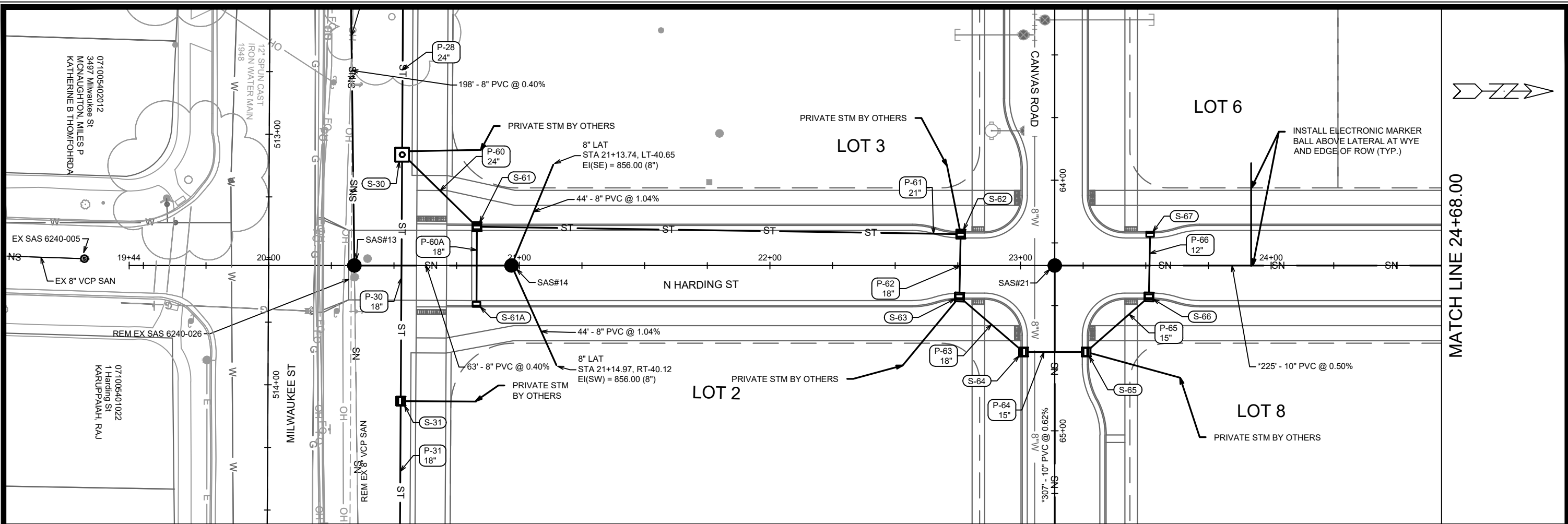
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15389
MADISON, WI
CONTRACT NO.: 9559

UTILITY PLAN & PROFILE - N LEON STREET
STARKWEATHER PLAT PHASE 1

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U-4



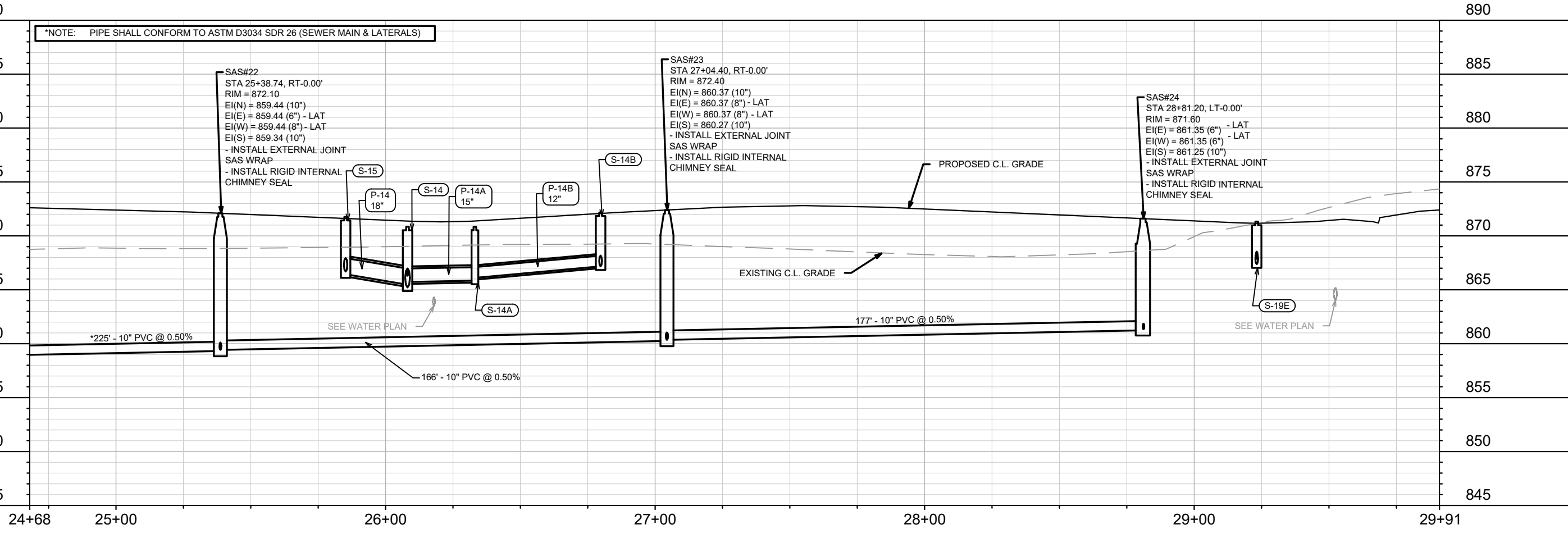
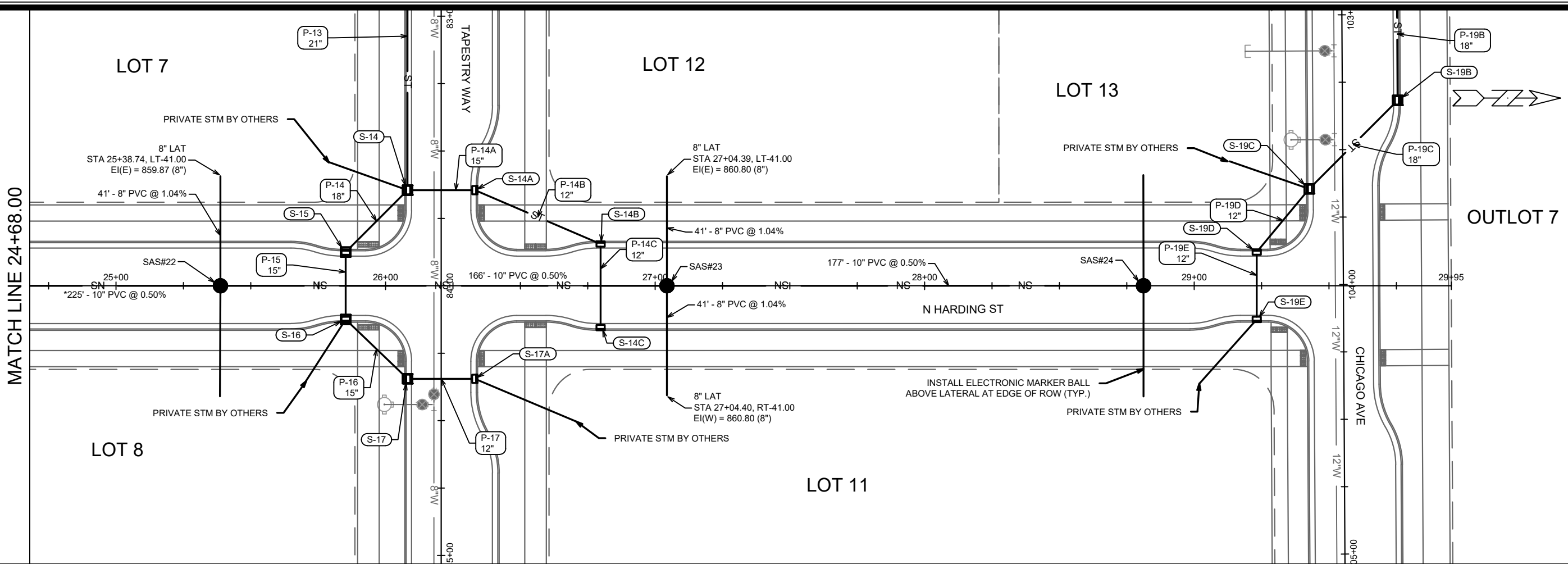
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REVISION	
MARK	U-6
Designed By: EKG	Date: 4/22/2026 9:09 AM
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15389
MADISON, WI
CONTRACT NO.: 9559

UTILITY PLAN & PROFILE - N HARDING STREET
STARKWEATHER PLAT PHASE 1

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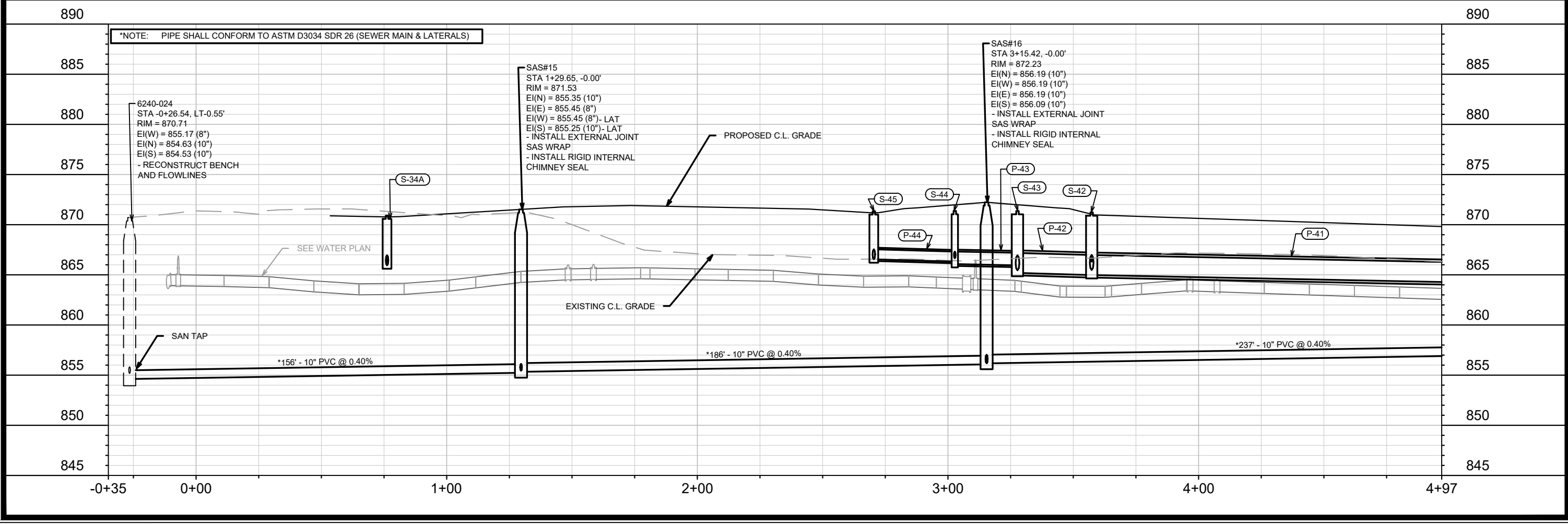
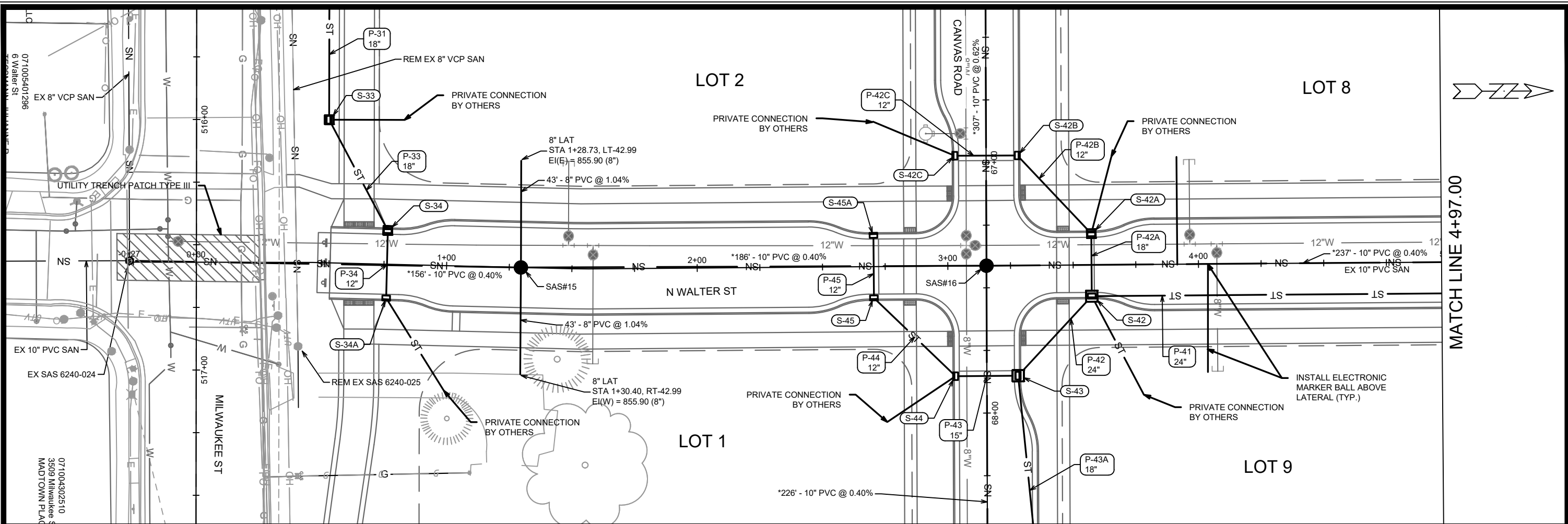
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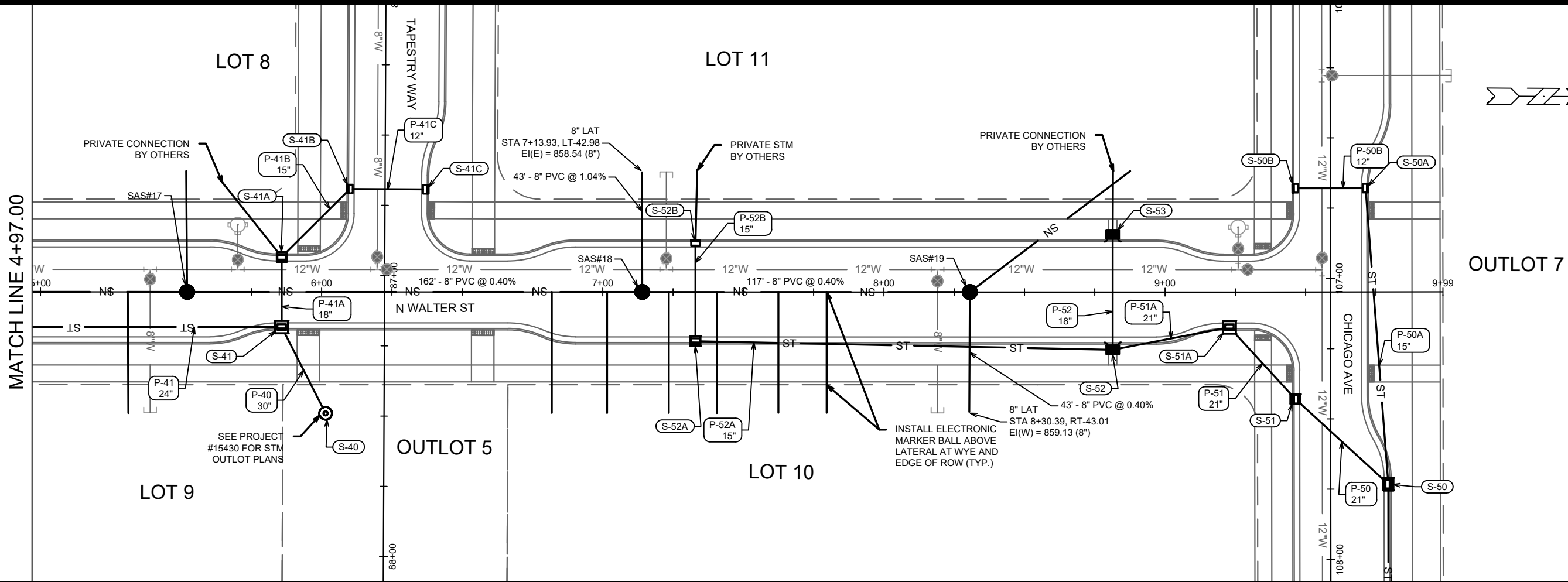
NO.	DATE	BY
1	4/22/2026	EKG

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MADISON, WI
9559
CONTRACT NO:

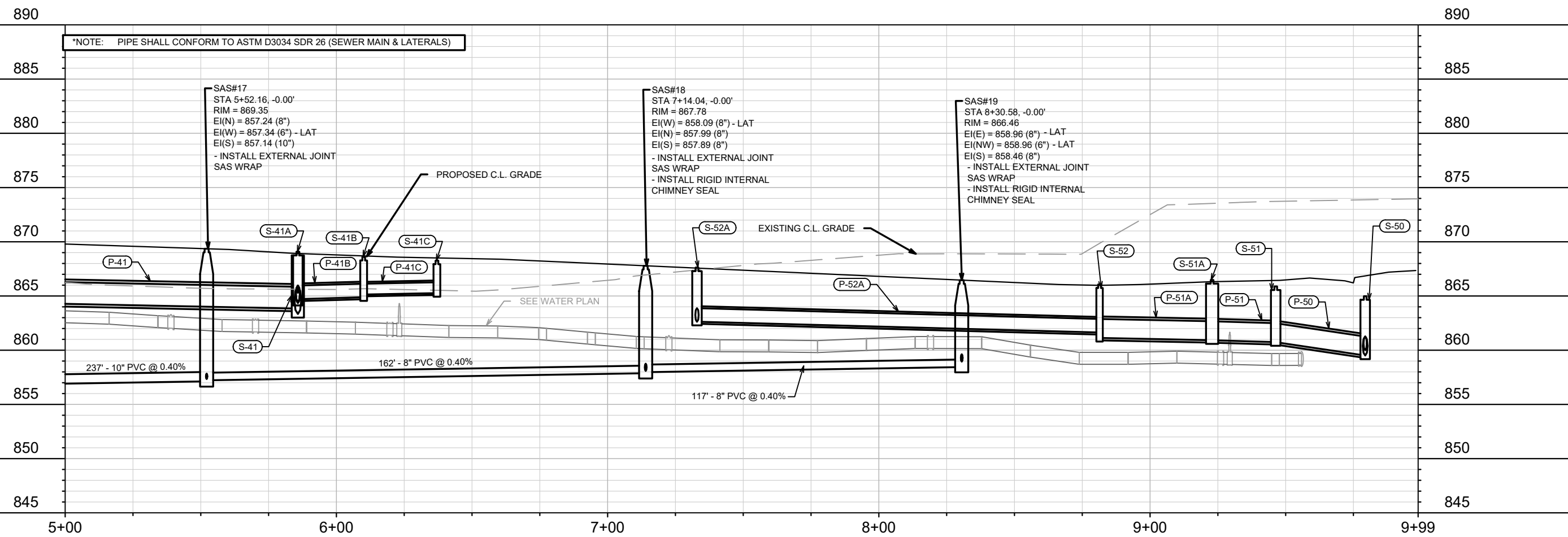
UTILITY PLAN & PROFILE - N HARDING STREET
STARKWEATHER PLAT PHASE 1
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MADISON, WI	9559	U-8
CONTRACT NO:	15389	U-8
UTILITY PLAN & PROFILE - N WALTER STREET	15389	U-8
STARKWEATHER PLAT PHASE 1	15389	U-8
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CITY OF MADISON WISCONSIN	15389	U-8
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U-8	15389	U-8



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

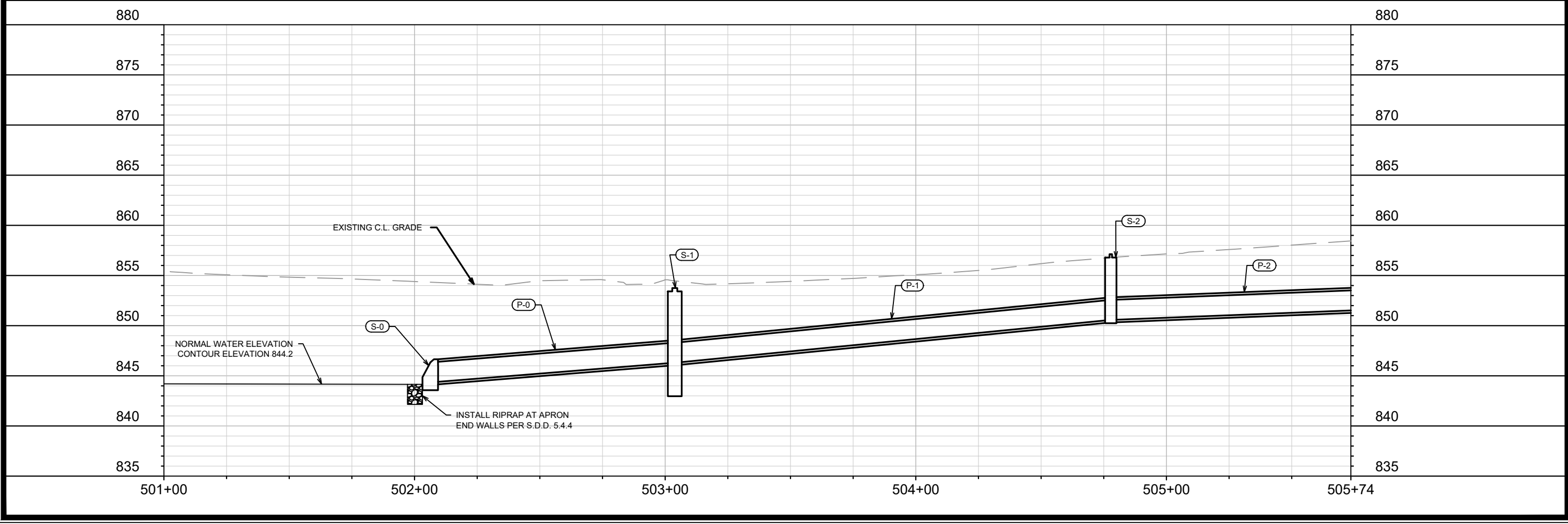
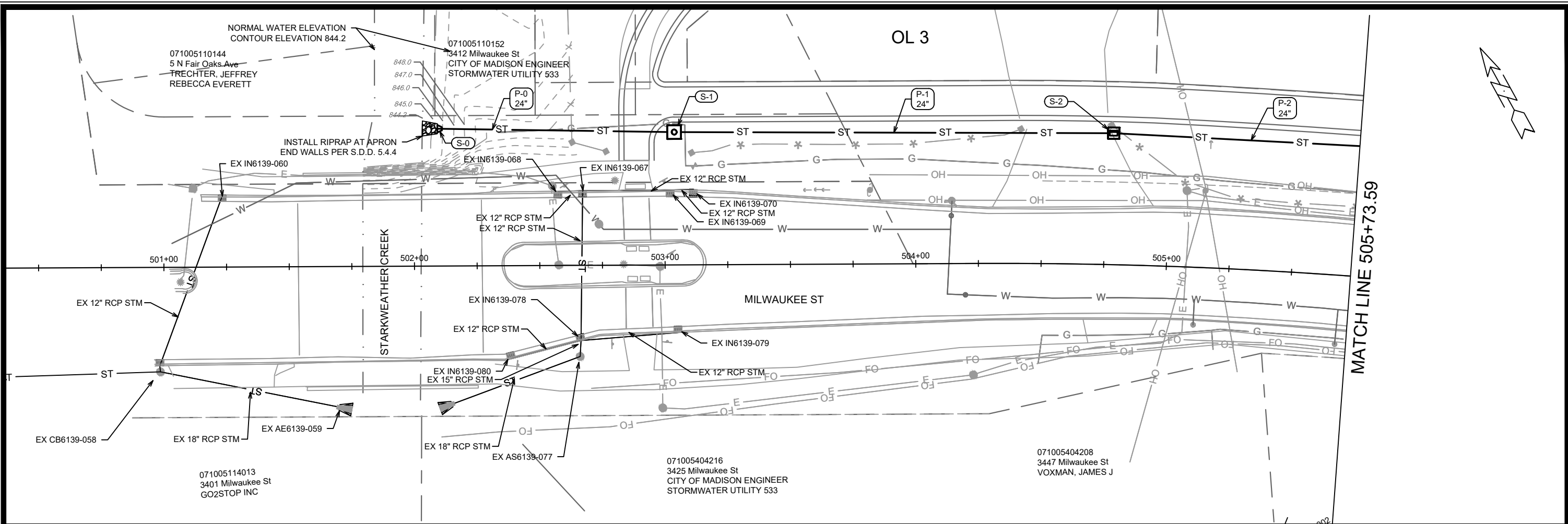


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REVISION	
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DESIGNED BY: EKG	DATE: 4/22/2026 9:10 AM
PROJECT NO: 15389	

15389
MADISON, WI
9559
CONTRACT NO:

UTILITY PLAN & PROFILE - N WALTER STREET
STARKWEATHER PLAT PHASE 1
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U-9



DATE	BY
REVISION	BY
MARK	DATE
15389	U-10

15389
MADISON, WI
CONTRACT NO: 9559

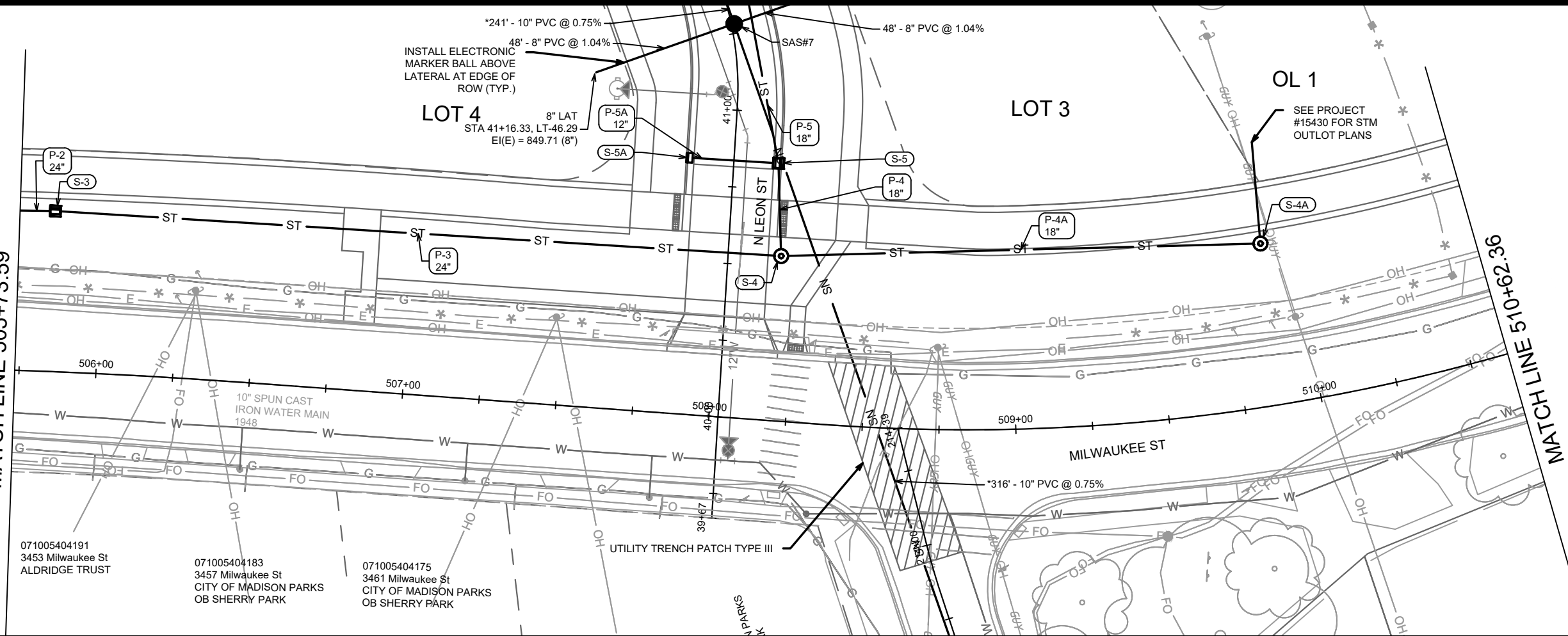
UTILITY PLAN & PROFILE - MILWAUKEE STREET
STARKWEATHER PLAT PHASE 1

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15389
U-10

MATCH LINE 505+73.59

MATCH LINE 510+62.36



071005404191
3453 Milwaukee St
ALDRIDGE TRUST

071005404183
3457 Milwaukee St
CITY OF MADISON PARKS
OB SHERRY PARK

071005404175
3461 Milwaukee St
CITY OF MADISON PARKS
OB SHERRY PARK

885

885

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

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860

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855

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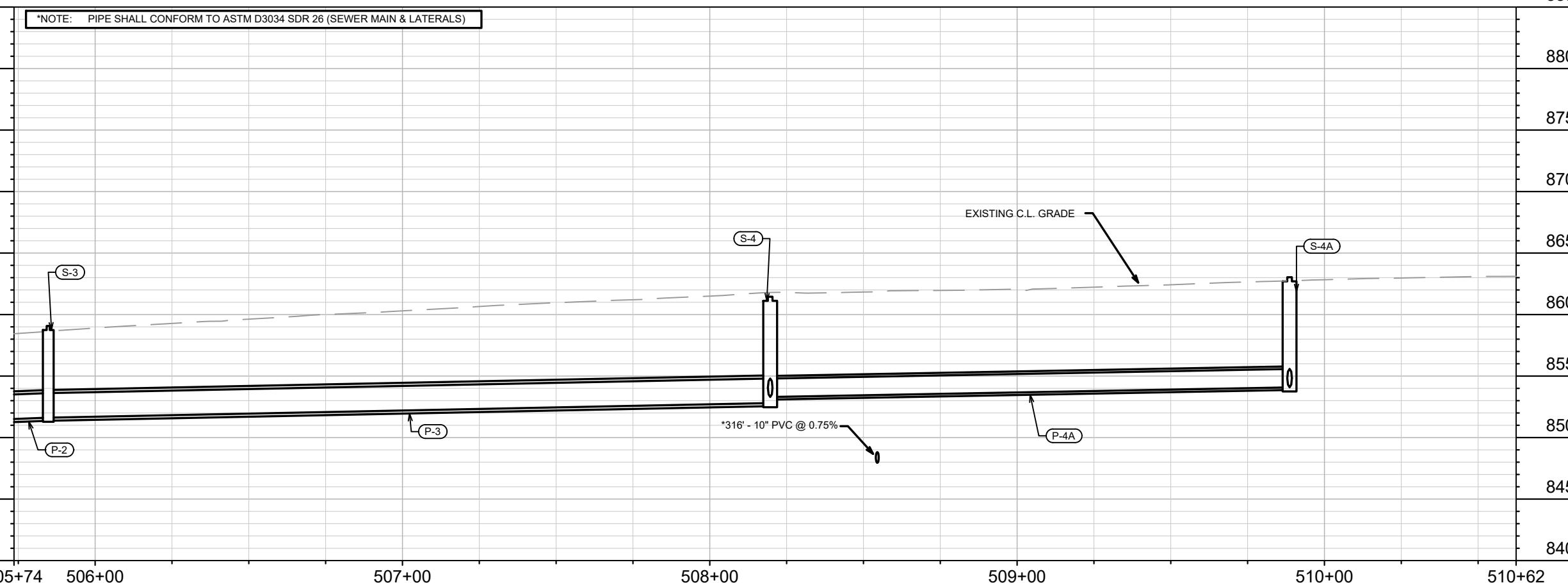
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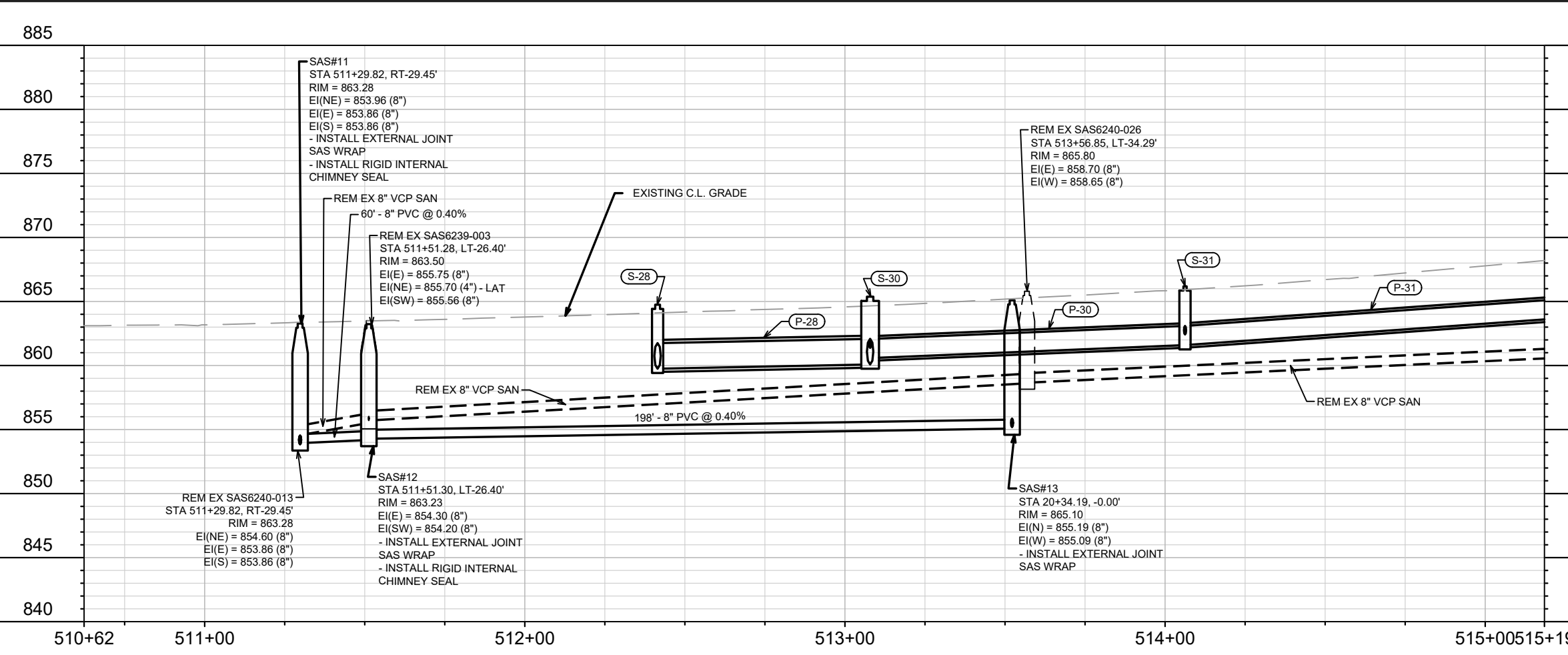
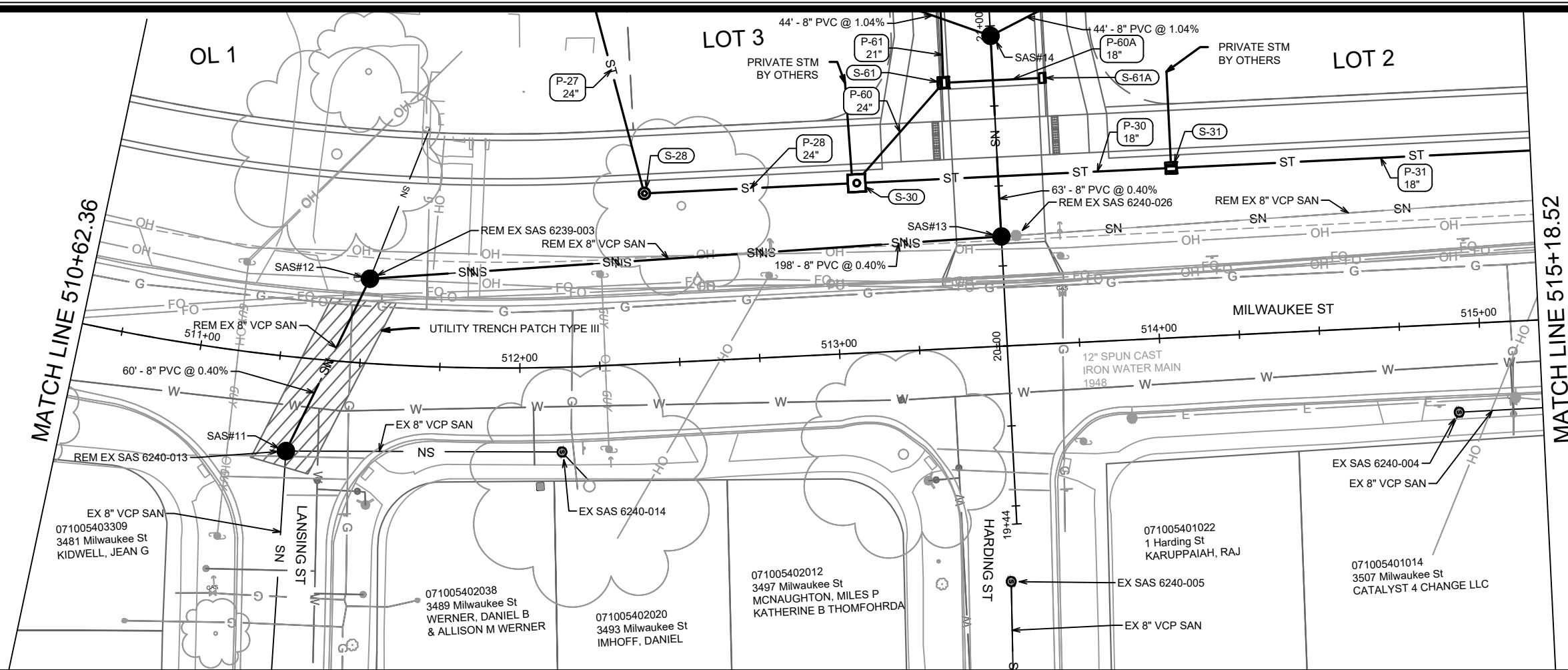
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15389
MADISON, WI
CONTRACT NO.: 9559

UTILITY PLAN & PROFILE - MILWAUKEE STREET
STARKWEATHER PLAT PHASE 1
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15389
U-11

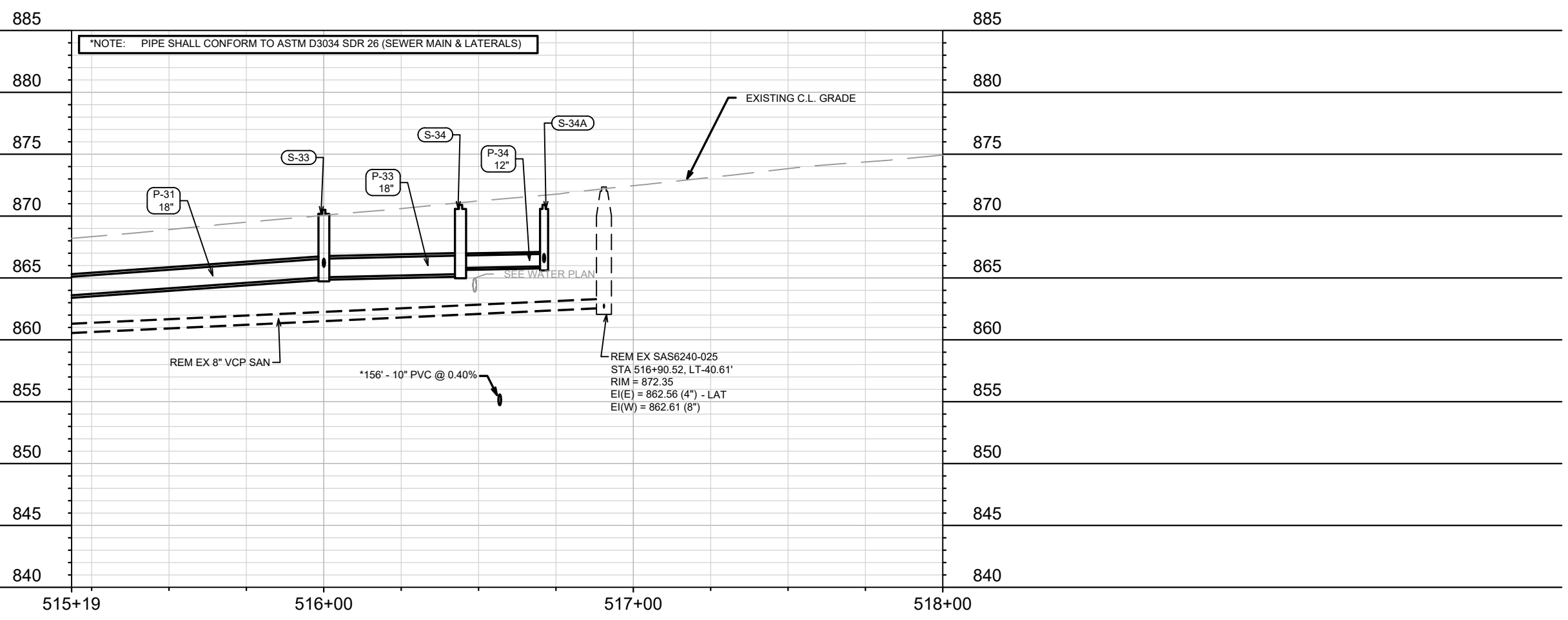
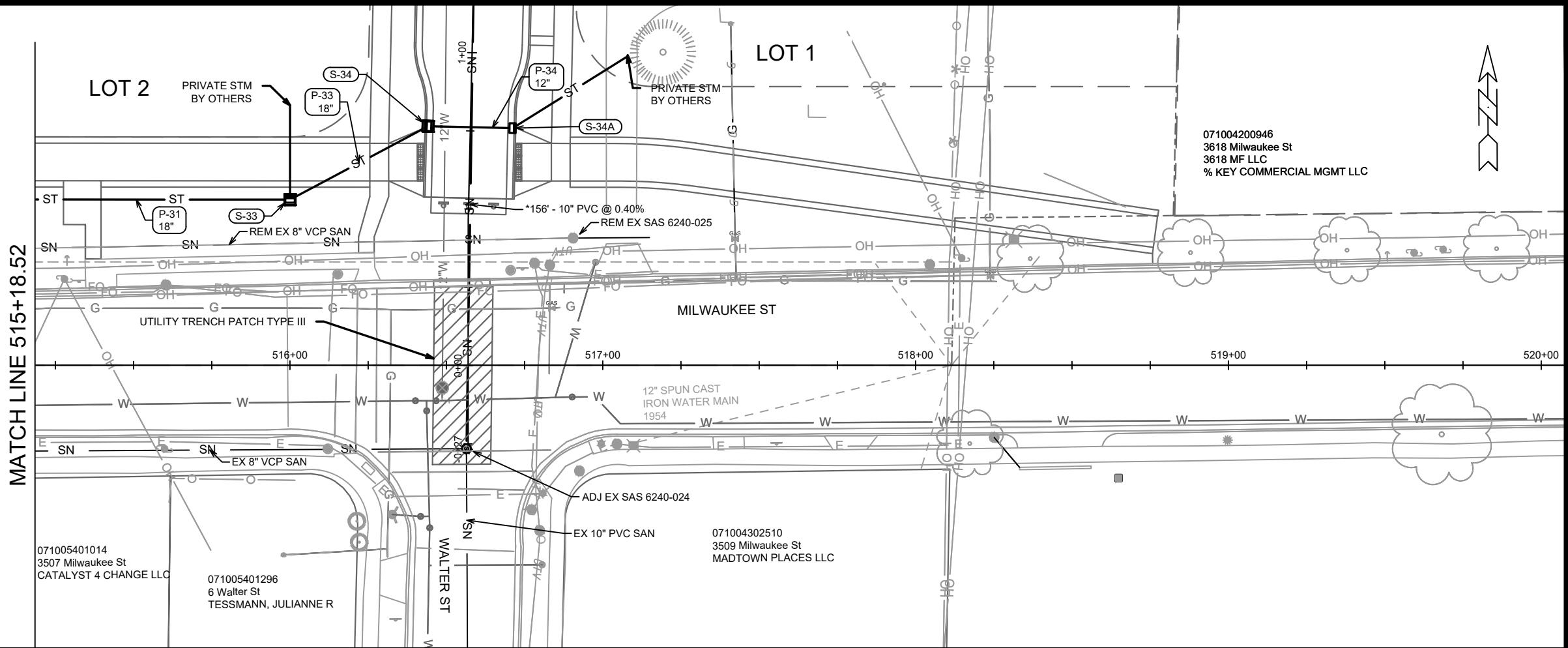


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15389	U-12	4/22/2026 9:09 AM	EKG

15389
MADISON, WI
CONTRACT NO: 9559

UTILITY PLAN & PROFILE - MILWAUKEE STREET
STARKWEATHER PLAT PHASE 1

15389
U-12



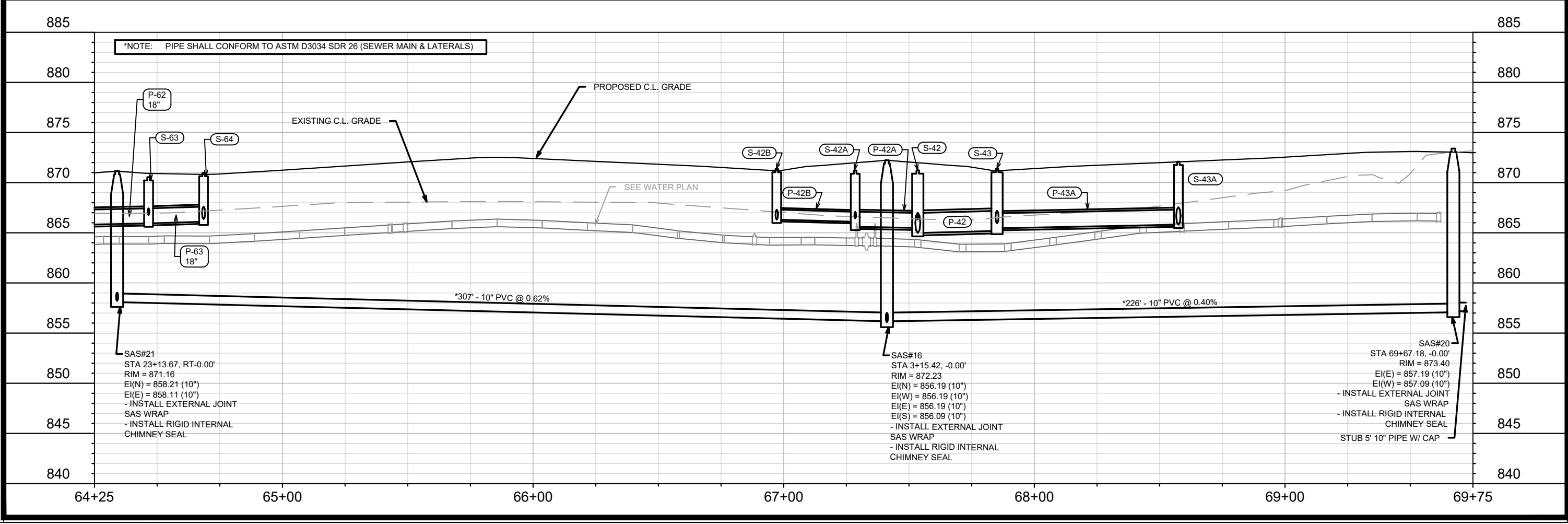
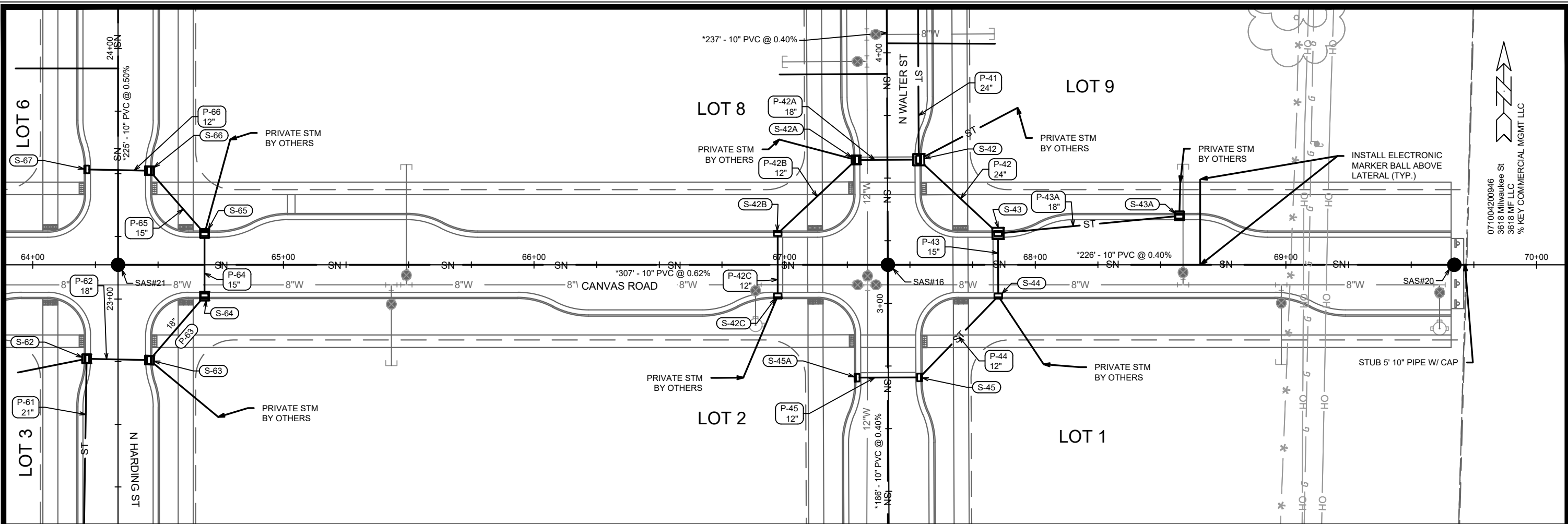
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15389
MADISON, WI
CONTRACT NO.: 9559

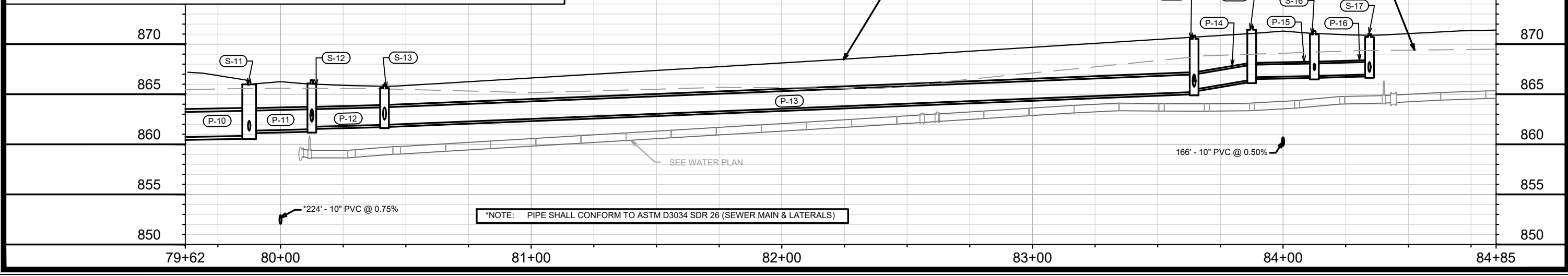
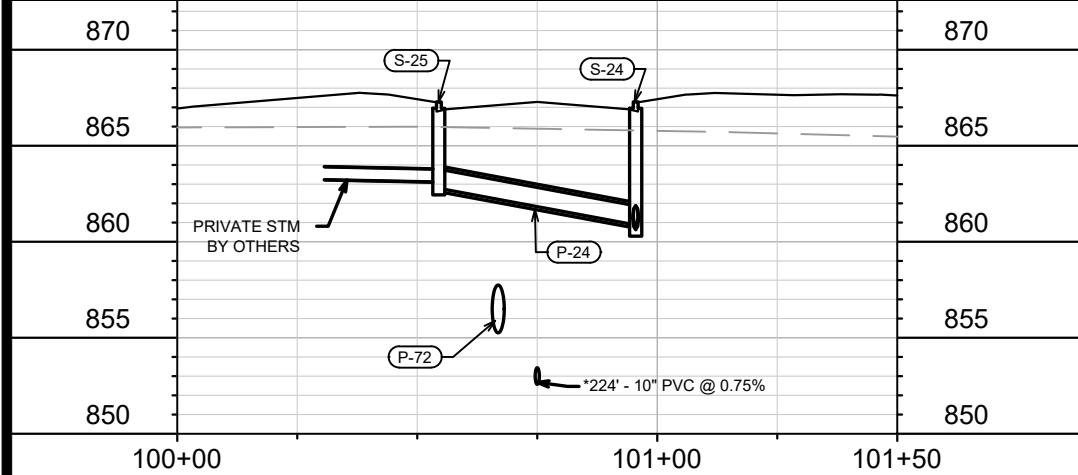
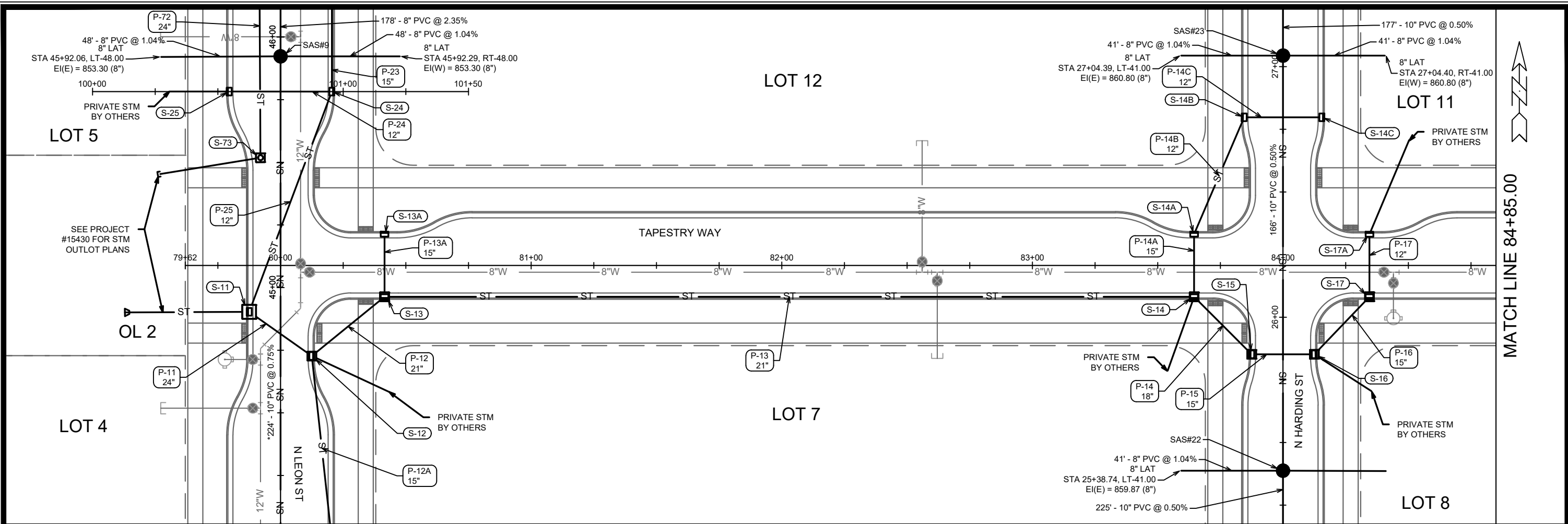
UTILITY PLAN & PROFILE - MILWAUKEE STREET
STARKWEATHER PLAT PHASE 1
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15389
U-13



15389	15389	U-14
MADISON, WI	9559	U-14
UTILITY PLAN & PROFILE - CANVAS RD	CONTRACT NO:	U-14
STARKWEATHER PLAT PHASE 1		
M:\DESIGN\Projects\15389\CAD\Sewers\15389SWR-PipeNetwork_Leon UpsizedTAC.dwg		
15389		
U-14		



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



MATCH LINE 84+85.00

MARK	REVISION	DATE	BY

15389
MADISON, WI
9559
CONTRACT NO:

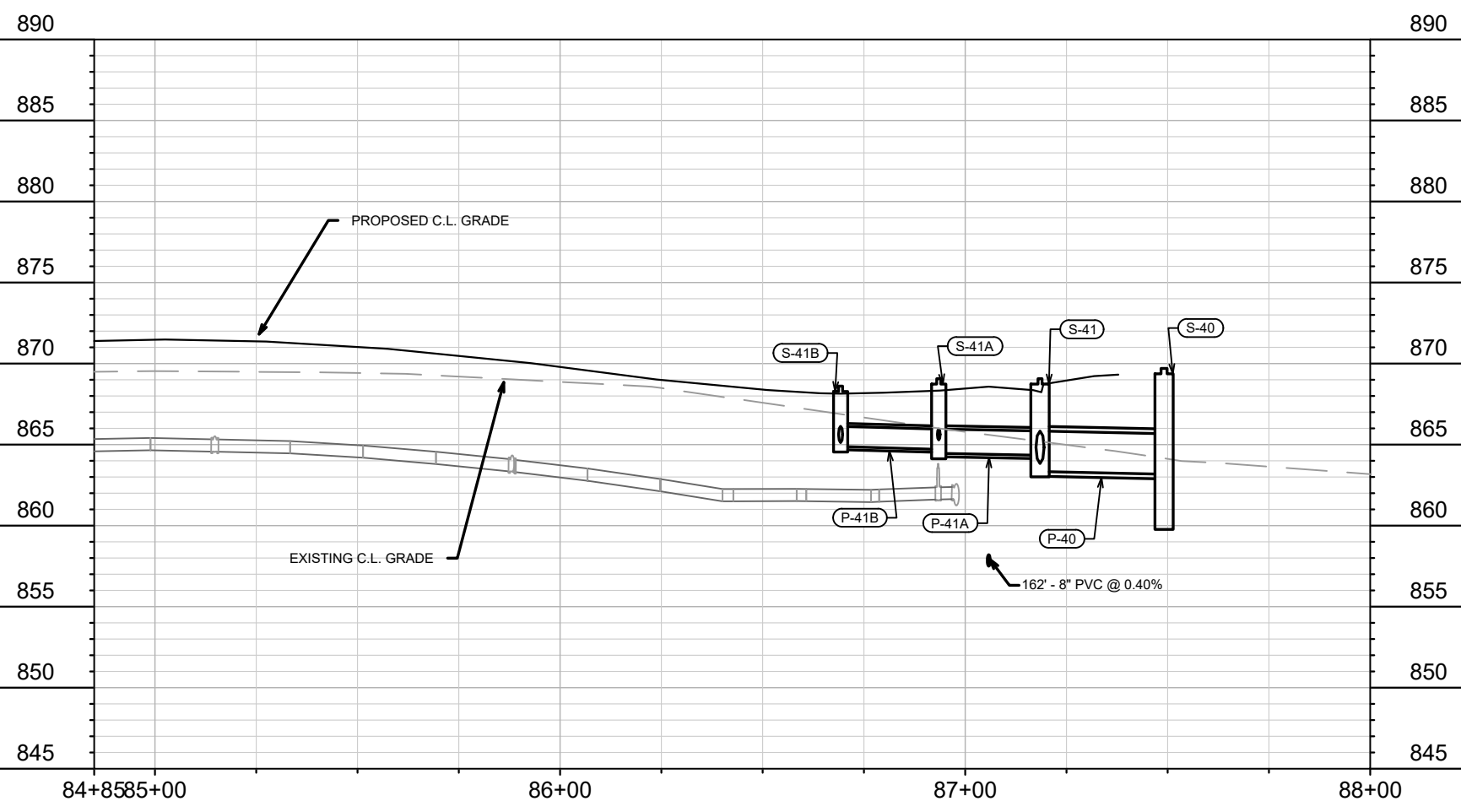
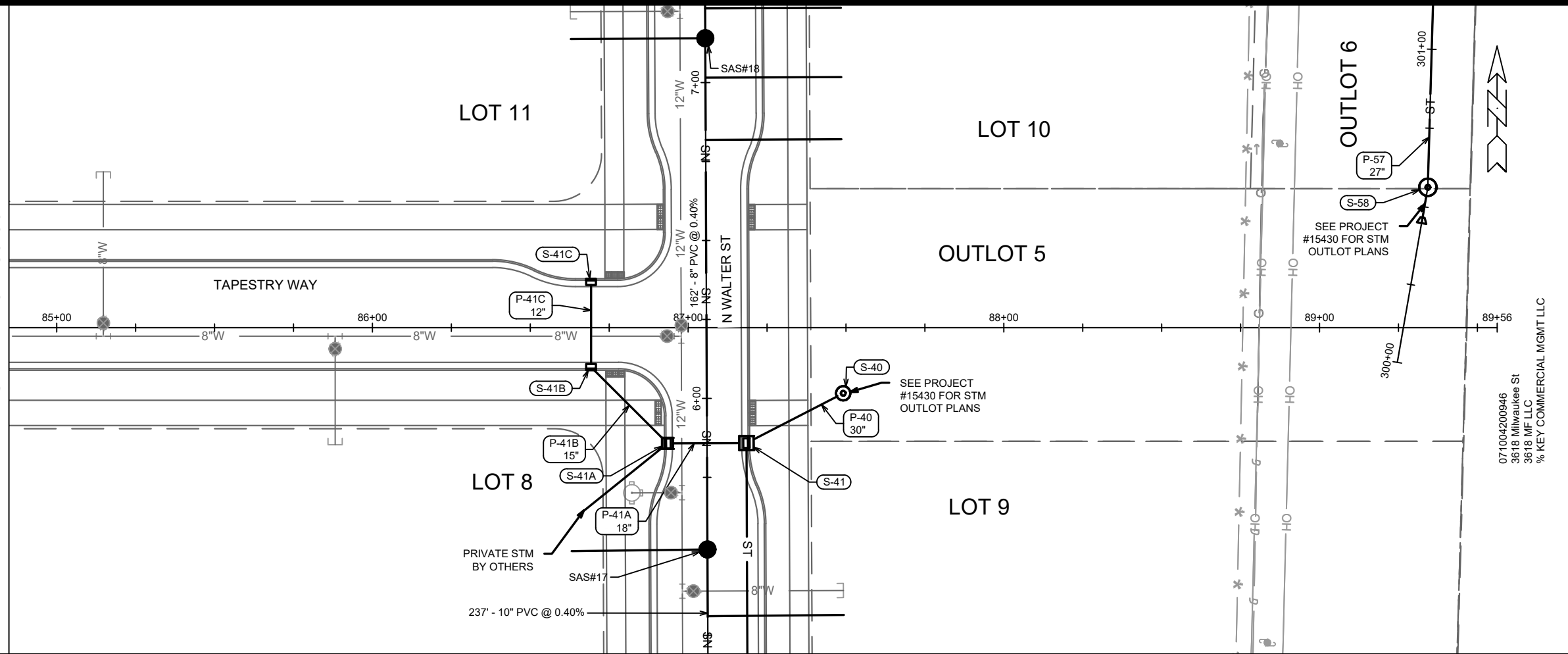
UTILITY PLAN & PROFILE - TAPESTRY WAY
STARKWEATHER PLAT PHASE 1



15389
U-15

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MATCH LINE 84+85.00



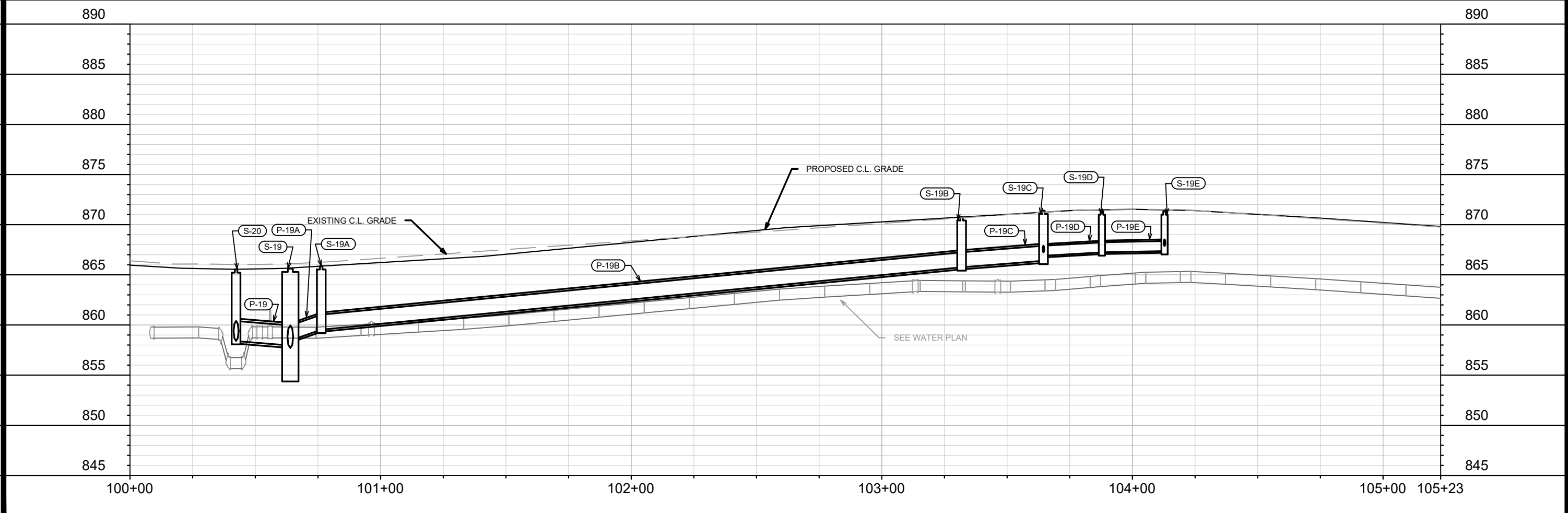
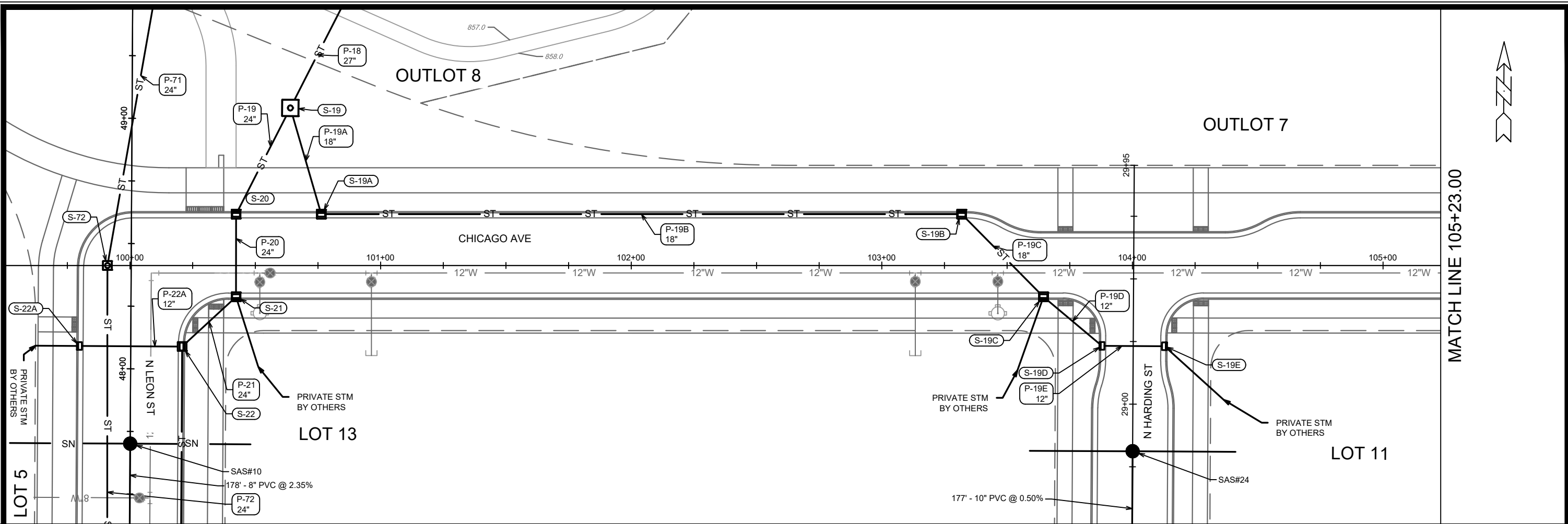
MARK	REVISION	DATE	BY

15389
MADISON, WI
CONTRACT NO: 9559

UTILITY PLAN & PROFILE - TAPESTRY WAY
STARKWEATHER PLAT PHASE 1
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15389
U-16

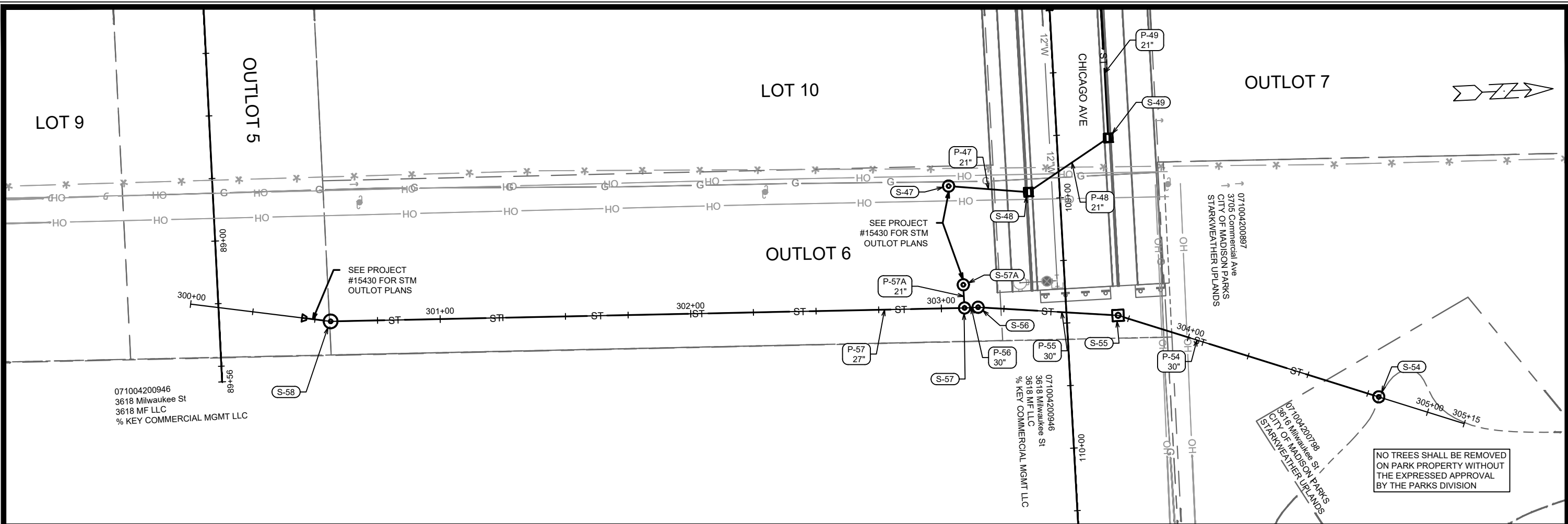


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15389
 MADISON, WI
 CONTRACT NO: 9559

UTILITY PLAN & PROFILE - CHICAGO AVE
 STARKWEATHER PLAT PHASE 1
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15389
 U-17



880

875

870

865

860

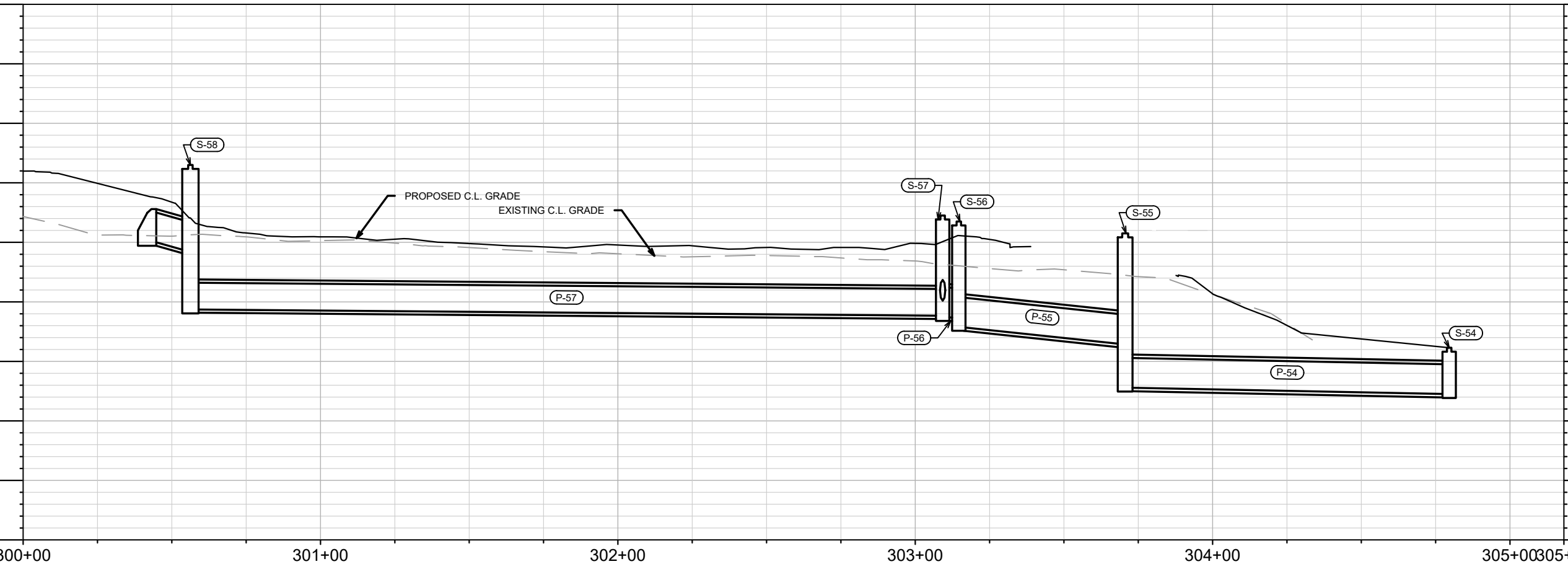
855

850

845

840

835



880

875

870

865

860

855

850

845

840

835

MARK	REVISION	DATE	BY
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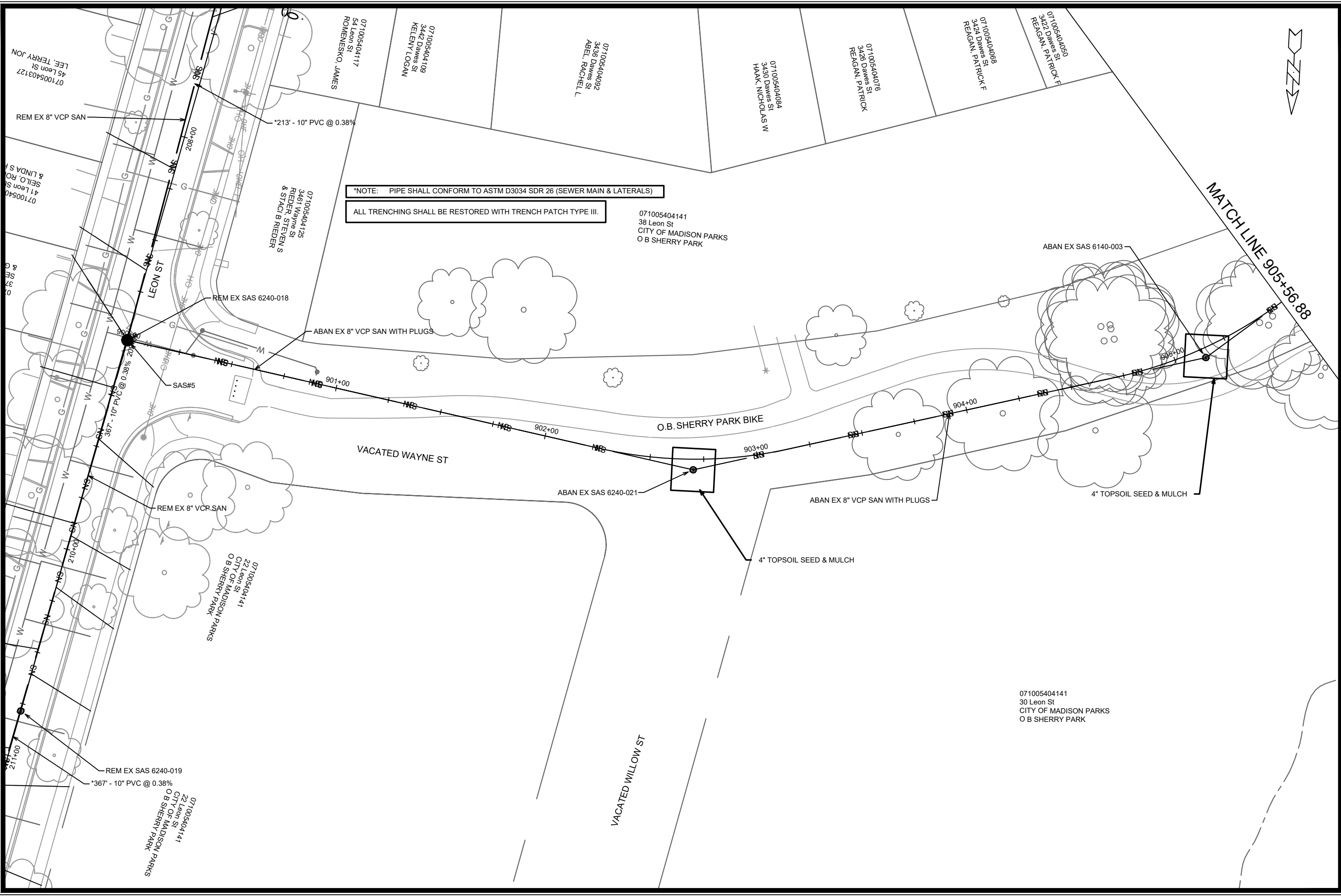
15389
MADISON, WI
CONTRACT NO: 9559

UTILITY PLAN & PROFILE - STORMWATER MANAGEMENT
STARKWEATHER PLAT PHASE 1



15389
U-19

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NOTE: PIPE SHALL CONFORM TO ASTM D3034 SDR 26 (SEWER MAIN & LATERALS)
 ALL TRENCHING SHALL BE RESTORED WITH TRENCH PATCH TYPE III.

NO.	DATE	BY
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3	07/10/2024	EKG
4	07/10/2024	EKG
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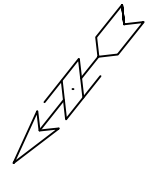
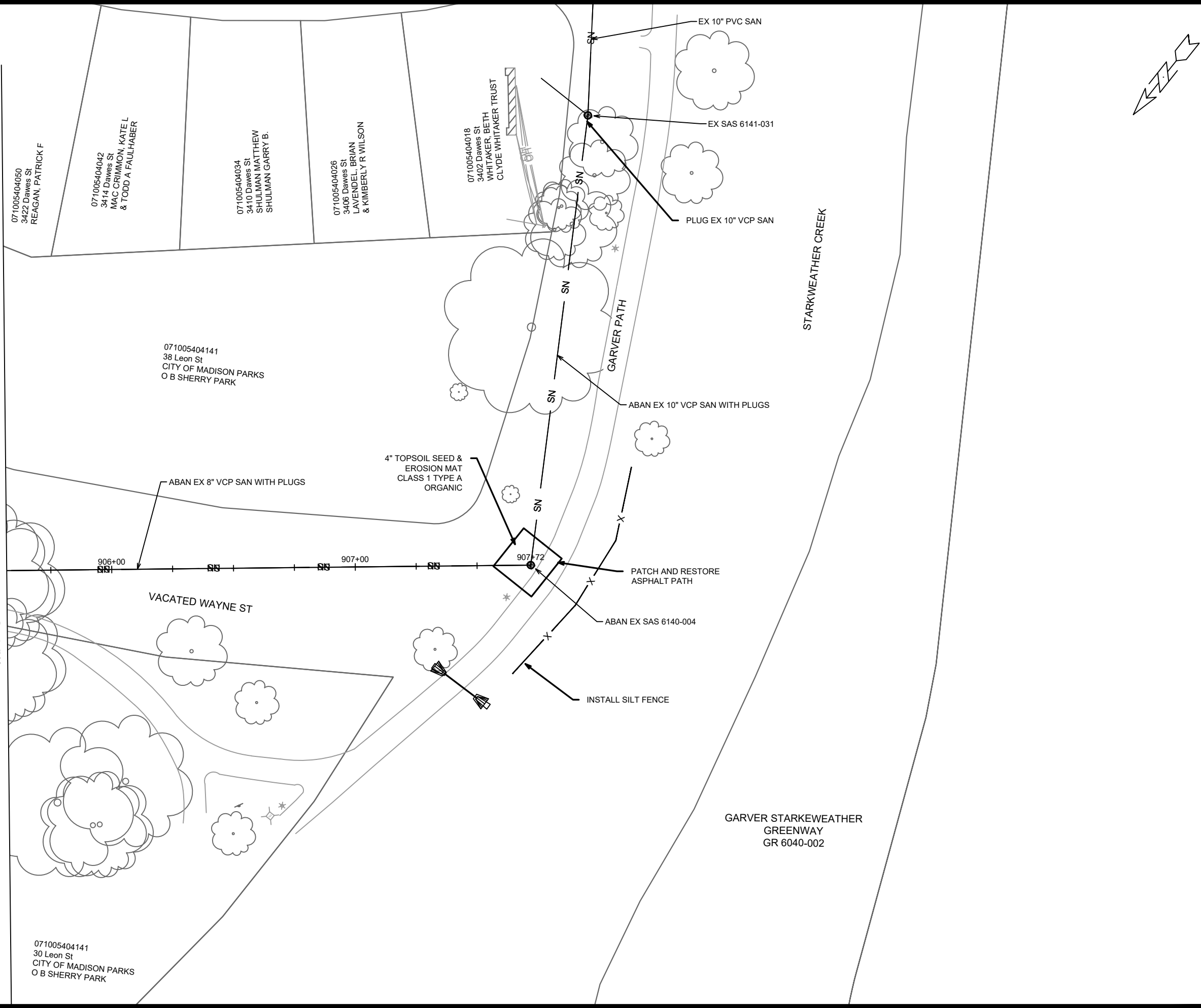
15389
 MADISON, WI
 CONTRACT NO: 9559

UTILITY PLAN - OB SHERRY PARK SEWER ABANDONMENT
 STARKWEATHER PLAT PHASE 1
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15389
 U-20

MATCH LINE 905+56.88



MARK	REVISION	DATE	BY

15389
 MADISON, WI
 CONTRACT NO: 9559

UTILITY PLAN - OB SHERRY PARK SEWER ABANDONMENT
 STARKWEATHER PLAT PHASE 1
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15389
 U-21

SANITARY SEWER SCHEDULE

STARKWEATHER PLAT PHASE 1

SHEET NO.

PROJECT NO. 15389

U-22

SANITARY SEWER SCHEDULE 1

CITY OF MADISON

PROPOSED SANITARY STRUCTURES

SAS NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH	NOTES
LEON ST						
SAS#1	200+61.34	RT-10.97	850.70	841.60	9.10	[1],[2]
SAS#2	202+98.86	RT-1.59	856.16	842.66	13.50	[2]
SAS#3	205+75.44	RT-1.66	857.16	843.77	13.39	[2],[3],[4]
SAS#4	206+85.82	RT-4.09	857.68	844.24	13.44	[2],[3],[4]
SAS#5	208+98.45	LT-0.35	853.88	845.10	8.78	[1],[2],[3],[4]
SAS#6	212+65.28	RT-0.69	857.27	846.54	10.73	[1],[2],[3],[4]
N LEON ST						
SAS#7	41+28.09	RT-0.92	861.94	849.01	12.93	[1],[2]
SAS#8	43+68.86	RT-1.52	867.10	850.92	16.18	[2]
SAS#9	45+92.29	CL	867.50	852.70	14.80	[2]
SAS#10	47+70.11	CL	866.08	856.97	9.11	[1],[2]
N HARDING ST						
SAS#13	20+34.19	CL	865.10	855.09	10.01	[1],[2]
SAS#14	20+96.90	CL	865.65	855.44	10.21	[1],[2]
SAS#21	23+13.67	CL	871.16	858.11	13.05	[1],[2]
SAS#22	25+38.74	CL	872.10	859.34	12.76	[1],[2]
SAS#23	27+04.40	CL	872.40	860.27	12.13	[1],[2]
SAS#24	28+81.20	CL	871.60	861.25	10.35	[1],[2]
N WALTER ST						
SAS#15	1+29.65	CL	871.53	855.25	16.28	[1],[2]
SAS#16	3+15.42	CL	872.23	856.09	16.14	[1],[2]
SAS#17	5+52.16	CL	869.35	857.14	12.21	[2]
SAS#18	7+14.04	CL	867.78	857.89	9.89	[1],[2]
SAS#19	8+30.58	CL	866.46	858.46	8.00	[1],[2]
CANVAS RD						
SAS#20	69+67.18	CL	873.40	857.09	16.31	[1],[2]
MILWAUKEE ST						
SAS#11	511+29.82	RT-29.45	863.28	853.86	9.42	[1],[2]
SAS#12	511+51.30	LT-26.40	863.23	854.20	9.03	[1],[2]

PROPOSED SANITARY PIPES

FROM (DNSTM)	TO (UPSTM)	DWNSTRM E.I.	UPSTRM E.I.	PLAN (PAY) LGTH (FT)	SLOPE (%)	PIPE SIZE	PVC TYPE	NOTES
LEON ST								
SAS#1	SAS#2	841.70	842.66	241	0.40%	10"	SDR-26	
SAS#2	SAS#3	842.71	843.77	277	0.38%	10"	SDR-26	
SAS#3	SAS#4	843.82	844.24	110	0.38%	10"	SDR-26	
SAS#4	SAS#5	844.29	845.10	213	0.38%	10"	SDR-26	
SAS#5	SAS#6	845.15	846.54	367	0.38%	10"	SDR-35	
SAS#6	SAS#7	846.64	849.01	316	0.75%	10"	SDR-26	
N LEON ST								
SAS#7	SAS#8	849.11	850.92	241	0.75%	10"	SDR-26	
SAS#8	SAS#9	851.02	852.70	224	0.75%	10"	SDR-26	
SAS#9	SAS#10	852.80	856.97	178	2.35%	8"	SDR-26	
N HARDING ST								
SAS#13	SAS#14	855.19	855.44	63	0.40%	8"	SDR-35	
SAS#21	SAS#22	858.21	859.34	225	0.50%	10"	SDR-26	
SAS#22	SAS#23	859.44	860.27	166	0.50%	10"	SDR-35	
SAS#23	SAS#24	860.37	861.25	177	0.50%	10"	SDR-35	
N WALTER ST								
SAS6240-024	SAS#15	854.63	855.25	156	0.40%	10"	SDR-26	
SAS#15	SAS#16	855.35	856.09	186	0.40%	10"	SDR-26	
SAS#16	SAS#17	856.19	857.14	237	0.40%	10"	SDR-26	
SAS#17	SAS#18	857.24	857.89	162	0.40%	8"	SDR-35	
SAS#18	SAS#19	857.99	858.46	117	0.40%	8"	SDR-35	
CANVAS RD								
SAS#16	SAS#20	856.19	857.09	226	0.40%	10"	SDR-26	
SAS#16	SAS#21	856.19	858.11	307	0.62%	10"	SDR-26	
MILWAUKEE ST								
SAS#11	SAS#12	853.96	854.20	60	0.40%	8"	SDR-35	
SAS#12	SAS#13	854.30	855.09	198	0.40%	8"	SDR-35	

SPECIFIC NOTES

- [1] INSTALL RIGID INTERNAL CHIMNEY SEAL IN CONFORMANCE WITH SDD 5.7.17
- [2] INSTALL EXTERNAL JOINT SAS WRAP IN CONFORMANCE WITH SDD 5.7.2
- [3] INSTALL 5' DIAMETER SAS
- [4] INSTALL INSIDE DROP FOR LATERAL CONNECTION IN CONFORMANCE WITH SDD 5.7.30

NOTE: ALL STRUCTURES SHALL BE SUBMITTED TO CITY ENGINEERING FOR APPROVAL. CONTACT ERIN GETER OF CITY ENGINEERING AT (608)266-4058, EMAIL EGETER@CITYOFMADISON.COM, FAX (608)264-9275.

SANITARY SEWER SCHEDULE

STARKWEATHER PLAT PHASE 1

SHEET NO.

PROJECT NO. 15389

U-23

SANITARY SEWER SCHEDULE 2

CITY OF MADISON

REMOVE SANITARY STRUCTURES

SAS NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH	NOTES
LEON ST						
SAS6141-027	200+61.34	RT-10.97	850.70	841.60	9.10	
SAS6241-013	202+98.86	RT-1.59	856.28	847.77	8.51	
SAS6240-015	205+75.44	RT-1.66	857.15	848.65	8.50	
SAS6240-017	206+85.82	RT-4.09	857.75	849.68	8.07	
SAS6240-018	208+98.45	LT-0.35	853.90	845.32	8.58	
SAS6240-019	210+78.47	LT-0.01	853.18	846.08	7.10	
SAS6240-020	212+65.28	RT-0.69	857.35	846.76	10.59	
MILWAUKEE ST						
SAS6240-013	511+29.82	RT-29.45	863.28	853.86	9.42	
SAS6239-003	511+51.28	LT-26.40	863.50	855.56	7.94	
SAS6240-026	513+56.85	LT-34.29	865.80	858.65	7.15	
SAS6240-025	516+90.52	LT-40.61	872.35	862.56	9.79	

REMOVE SANITARY PIPES

FROM DOWNSTREAM	TO UPSTREAM	REM LENGTH	PIPE SIZE	PIPE TYPE
LEON ST				
SAS6141-027	SAS6241-013	241	8"	VCP
SAS6241-013	SAS6240-015	277	8"	VCP
SAS6240-018	SAS6240-017	213	8"	VCP
SAS6240-018	SAS6240-019	180	8"	VCP
SAS6240-019	SAS6240-020	187	8"	VCP
MILWAUKEE ST				
SAS6240-013	SAS6239-003	60	8"	VCP
SAS6239-003	SAS6240-026	202	8"	VCP
SAS6240-026	SAS6240-025	334	8"	VCP

ABANDON SANITARY STRUCTURES

SAS NO.	NOTES
VACATED WAYNE ST (O B SHERRY PARK)	
SAS6240-021	SEE U-20
SAS6140-003	SEE U-20
SAS6140-004	SEE U-21

SPECIFIC NOTES

STORM SEWER SCHEDULE

PROPOSED STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
N LEON ST							
S-5	40+83.60	RT-14.50	3X3 SAS	861.50	855.72	5.78	LP; W/R-3067-7004-VB
S-5A	40+83.60	LT-14.50	H-INLET	861.50	857.50	4.00	LP; W/R-3067-7004-VB
S-6	41+69.21	RT-12.50	3X3 SAS	863.33	858.33	5.00	W/R-3067-7004-V
S-9	42+73.67	RT-20.50	H-INLET	866.95	861.95	5.00	W/R-3067-7004-V
S-9A	42+74.18	LT-20.50	H-INLET	866.96	862.15	4.81	W/R-3067-7004-V
S-11	44+90.33	LT-12.50	5X5 SAS	866.31	860.85	5.46	LP; W/R-3067-7004-VB [1]
S-12	44+72.70	RT-12.50	3X3 SAS	866.40	861.50	4.90	W/R-3067-7004-V
S-12A	43+99.05	RT-20.50	3X3 SAS	866.91	862.62	4.29	W/R-3067-7004-V
S-12B	43+21.93	RT-9.50	3X3 SAS	867.20	863.02	4.18	W/R-1550-0054
S-22	48+09.00	RT-20.50	3X3 SAS	865.62	858.72	6.90	LP; W/R-3067-7004-VB
S-22A	48+09.00	LT-20.50	H-INLET	865.63	860.86	4.77	LP; W/R-3067-7004-VB
S-23	47+33.31	RT-20.50	3X3 SAS	866.63	859.35	7.28	W/R-3067-7004-V
S-24	45+78.23	RT-20.50	H-INLET	867.28	860.63	6.65	W/R-3067-7004-V
S-25	45+78.24	LT-20.50	H-INLET	867.28	862.78	4.50	W/R-3067-7004-V
S-72	48+41.17	LT-9.50	3X3 SAS	865.77	854.13	11.64	W/R-1550-0054
S-73	45+51.83	LT-8.00	3X3 SAS	866.73	855.64	11.09	W/R-1550-0054
S-74	45+45.33	LT-48.00	PLUG	-	857.34	-	-
N HARDING ST							
S-14B	26+79.78	LT-15.50	H-INLET	872.17	867.17	5.00	W/R-3067-7004-V
S-14C	26+79.78	RT-15.50	H-INLET	872.17	867.32	4.85	W/R-3067-7004-V
S-15	25+85.20	LT-12.50	3X3 SAS	871.77	866.44	5.33	W/R-3067-7004-V
S-16	25+85.20	RT-12.50	3X3 SAS	871.30	866.81	4.49	W/R-3067-7004-V
S-19C	29+23.18	LT-12.50	H-INLET	871.37	867.24	4.13	LP; W/R-3067-7004-VB
S-19D	29+23.19	RT-12.50	H-INLET	871.32	867.37	3.95	LP; W/R-3067-7004-VB
S-61	20+83.08	LT-15.50	3X3 SAS	865.56	860.28	5.28	LP; W/R-3067-7004-VB
S-61A	20+82.93	RT-15.50	H-INLET	865.56	860.93	4.63	LP; W/R-3067-7004-VB
S-62	22+76.13	LT-12.55	3X3 SAS	870.56	865.56	5.00	W/R-3067-7004-V
S-63	22+75.62	RT-12.55	3X3 SAS	870.55	865.94	4.61	W/R-3067-7004-V
S-66	23+51.23	RT-12.55	3X3 SAS	872.20	866.84	5.36	W/R-3067-7004-V
S-67	23+51.72	LT-12.50	H-INLET	872.22	867.22	5.00	W/R-3067-7004-V
N WALTER ST							
S-34	0+76.19	LT-13.50	3X3 SAS	870.91	865.31	5.60	LP; W/R-3067-7004-VB
S-34A	0+76.19	RT-13.50	H-INLET	870.91	865.94	4.97	LP; W/R-3067-7004-VB
S-40	6+01.42	RT-43.20	4X4 SAS	869.70	860.10	9.60	W/R-1550-0054 [2][3]
S-41	5+85.81	RT-12.50	4X4 SAS	869.07	863.34	5.73	W/R-3067-7004-V
S-41A	5+85.81	LT-12.50	3X3 SAS	869.07	864.46	4.61	W/R-3067-7004-V
S-42	3+57.34	RT-12.50	4X4 SAS	871.22	864.98	6.24	W/R-3067-7004-V
S-42A	3+57.34	LT-12.50	3X3 SAS	871.22	865.60	5.62	W/R-3067-7004-V
S-45	2+70.41	RT-12.50	H-INLET	871.34	866.55	4.79	LP; W/R-3067-7004-VB
S-45A	2+70.41	LT-12.50	H-INLET	871.34	866.67	4.67	LP; W/R-3067-7004-VB
S-51A	9+22.89	RT-12.50	4X4 SAS	866.47	860.92	5.55	W/R-3067-7004-V
S-52	8+81.40	RT-20.52	TERRACE INLET TYPE 5	866.06	861.13	4.93	FP; PER SDD 5.7.12D
S-52A	7+32.96	RT-17.50	3X3 SAS	867.62	862.62	5.00	W/R-3067-7004-V
S-52B	7+32.96	LT-17.50	H-INLET	867.62	862.79	4.83	W/R-3067-7004-V
S-53	8+81.36	LT-20.52	TERRACE INLET TYPE 5	866.71	861.59	5.12	FP; PER SDD 5.7.12D

PROPOSED STORM PIPES

PIPE NO.	FROM (DNSTM)	TO (UPSTM)	DISCH. E.I.	INLET E.I.	PIPE LGTH (FT)	SLOPE (%)	PIPE SIZE	TYPE	NOTES
N LEON ST									
P-4	S-4	S-5	853.30	855.72	27	9.01%	18"	TYPE II	-
P-5	S-5	S-6	855.72	858.33	87	3.00%	18"	TYPE I	-
P-5A	S-5	S-5A	856.22	857.50	27	4.82%	12"	TYPE I	-
P-6	S-6	S-7	858.33	859.20	39	2.21%	18"	TYPE II	-
P-8	S-8	S-9	860.14	861.95	55	3.31%	12"	TYPE II	-
P-9	S-9	S-9A	861.95	862.15	39	0.51%	12"	TYPE I	-
P-11	S-11	S-12	861.35	861.50	26	0.59%	24"	TYPE I	-
P-12	S-12	S-13	861.75	861.94	33	0.57%	21"	TYPE II	-
P-12A	S-12	S-12A	862.25	862.62	71	0.52%	15"	TYPE I	-
P-12B	S-12A	S-12B	862.62	863.02	78	0.51%	15"	TYPE I	-
P-21	S-21	S-22	858.97	859.35	73	0.52%	21"	TYPE I	-
P-21A	S-21	S-21A	859.72	860.86	39	2.96%	12"	TYPE I	-
P-23	S-23	S-24	859.85	860.63	152	0.51%	15"	TYPE I	-
P-24	S-24	S-25	860.88	862.78	39	4.86%	12"	TYPE I	-
P-25	S-24	S-11	860.88	861.35	90	0.52%	12"	TYPE I	DIVERSION PIPE
P-72	S-72	S-73	854.13	855.64	286	0.53%	24"	TYPE I	-
P-74	S-73	S-74	857.14	857.34	39	0.51%	24"	TYPE I	-
N HARDING ST									
P-14	S-14	S-15	865.47	866.44	28	3.45%	18"	TYPE II	-
P-14B	S-14A	S-14B	866.10	867.17	48	2.23%	12"	TYPE II	-
P-14C	S-14B	S-14C	867.17	867.32	29	0.52%	12"	TYPE I	-
P-15	S-15	S-16	866.69	866.81	23	0.53%	15"	TYPE I	-
P-16	S-16	S-17	866.81	866.97	29	0.56%	15"	TYPE II	-
P-19D	S-19C	S-19D	866.90	867.24	27	1.26%	12"	TYPE II	-
P-19E	S-19D	S-19E	867.24	867.37	23	0.56%	12"	TYPE I	-
P-60	S-30	S-61	860.08	860.28	35	0.57%	24"	TYPE I	-
P-60A	S-61	S-61A	860.78	860.93	28	0.54%	18"	TYPE I	-
P-61	S-61	S-62	860.53	865.56	190	2.65%	21"	TYPE I	-
P-62	S-62	S-63	865.81	865.94	22	0.59%	18"	TYPE II	-
P-63	S-63	S-64	865.94	866.11	30	0.57%	18"	TYPE II	-
P-65	S-65	S-66	866.49	866.84	30	1.18%	15"	TYPE I	-
P-66	S-66	S-67	867.09	867.22	23	0.56%	12"	TYPE I	-
N WALTER ST									
P-34	S-34	S-34A	865.81	865.94	25	0.52%	12"	TYPE I	-
P-40	S-40	S-41	863.17	863.34	30	0.56%	30"	TYPE II	-
P-41	S-41	S-42	863.84	864.98	225	0.51%	24"	TYPE I	-
P-41A	S-41	S-41A	864.34	864.46	22	0.56%	18"	TYPE I	-
P-41B	S-41A	S-41B	864.71	864.88	30	0.56%	15"	TYPE II	-
P-42	S-42	S-43	864.98	865.20	39	0.56%	24"	TYPE II	-
P-42A	S-42	S-42A	865.48	865.60	22	0.55%	18"	TYPE I	-
P-42B	S-42A	S-42B	866.10	866.31	39	0.54%	12"	TYPE II	-
P-44	S-44	S-45	866.32	866.55	42	0.55%	12"	TYPE II	-
P-45	S-45	S-45A	866.55	866.67	23	0.52%	12"	TYPE I	-
P-51	S-51	S-51A	860.74	860.92	30	0.59%	21"	TYPE II	-
P-51A	S-51A	S-52	860.92	861.13	40	0.53%	21"	TYPE II	-
P-52	S-52	S-53	861.38	861.59	38	0.56%	18"	TYPE I	-
P-52A	S-52	S-52A	861.63	862.62	146	0.68%	15"	TYPE II	-
P-52B	S-52A	S-52B	862.62	862.79	33	0.52%	15"	TYPE I	-

SPECIFIC NOTES

- [1] INTERNAL SHARP-CRESTED RECTANGULAR WEIR AT 863.70
- [2] 3.07' SUMP FOR FUTURE PRIVATE STORMWATER CONNECTION EI = 860.10
- [3] SEE STORMWATER MANAGEMENT PLANS PROJECT #15430

STANDARD NOTES:

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

- ABBREVIATIONS: AE = APRON ENDWALL; RCP = REINFORCED CONCRETE PIPE; HERCP = HORIZONTAL ELLIPTICAL REINFORCED CONCRETE PIPE; DNA = DOES NOT APPLY; SAS = SEWER ACCESS STRUCTURE; LP = LOW POINT INLET STRUCTURE; FP = FIELD POURED STRUCTURE; TR = TOP OF CONCRETE ROOF; NCM = NO CROWN MATCH FOR PIPES; UD = UNDERDRAIN
- ALL FIELD POURED SAS STORM STRUCTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DETAIL DRAWING 5.7.3.
- 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 ERIN GETER OF CITY ENGINEERING AT (608) 266-4058 FOR PRECAST APPROVALS, FAX SHOP DRAWINGS TO (608)264-9275, OR EMAIL SHOP DRAWINGS TO EGETER@CITYOFMADISON.COM.

STORM SEWER SCHEDULE

STARKWEATHER PLAT PHASE 1

SHEET NO.

PROJECT NO. 15389

U-25

STORM SEWER SCHEDULE 2

CITY OF MADISON

PROPOSED STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
MILWAUKEE ST							
S-0	502+09.36	LT-54.79	30" APRON END	-	844.40	-	W/ GATE:[2][9]
S-1	503+03.83	LT-53.00	6X6 CATCHBASIN	853.75	846.30	7.45	W/2X R-1550-0054; W/3' SUMP
S-2	504+77.79	LT-52.47	4X4 SAS	857.12	850.57	6.55	W/R-1878-B7G
S-3	505+84.75	LT-52.28	3X3 SAS	859.08	851.62	7.46	W/R-1878-B7G
S-4	508+19.66	LT-53.69	4X4 SAS	861.45	852.80	8.65	W/R-1550-0054
S-4A	509+88.66	LT-52.80	4X4 SAS	863.03	854.08	8.95	W/R-1550-0054
S-4B	509+91.72	LT-85.83	PIPE END	-	854.25	-	[3]
S-27	512+24.23	LT-131.25	PIPE END	-	857.75	-	[3]
S-28	512+41.48	LT-53.07	3X3 SAS	864.75	859.75	5.00	W/R-1550-0054
S-30	513+07.89	LT-53.05	5x5 SAS	865.38	860.08	5.30	FP;W/R-1550-0054
S-31	514+06.24	LT-52.99	3X3 SAS	866.19	861.59	4.60	W/R-1878-B7G
S-33	516+00.03	LT-52.90	3X3 SAS	870.51	865.06	5.45	W/R-1878-B7G
CANVAS RD							
S-7	60+44.99	RT-12.50	3X3 SAS	864.20	859.20	5.00	LP; W/R-3067-7004-VB
S-8	60+44.99	LT-12.50	3X3 SAS	864.64	859.64	5.00	LP; W/R-3067-7004-VB
S-64	64+68.54	RT-12.50	3X3 SAS	870.98	866.11	4.87	LP; W/R-3067-7004-VB
S-65	64+68.54	LT-12.50	3X3 SAS	870.98	866.49	4.49	LP; W/R-3067-7004-VB
S-42B	66+97.23	LT-12.50	H-INLET	871.37	866.31	5.06	LP; W/R-3067-7004-VB
S-42C	66+97.23	RT-12.50	H-INLET	871.37	866.43	4.94	LP; W/R-3067-7004-VB
S-43	67+85.13	LT-12.50	4X4 SAS	871.37	865.20	6.17	LP; W/R-3067-7004-VB
S-43A	68+57.48	RT-12.50	3X3 SAS	872.09	865.81	6.28	W/R-3067-7004-V
S-44	67+85.23	RT-12.50	H-INLET	871.37	866.07	5.30	LP; W/R-3067-7004-VB
TAPESTRY WAY							
S-13	80+41.50	RT-12.50	3X3 SAS	865.95	861.94	4.01	LP; FP; W/R-3067-7004-VB
S-13A	80+41.50	LT-12.50	H-INLET	865.95	862.56	3.39	LP; W/R-3067-7004-VB
S-14	83+64.53	RT-12.50	3X3 SAS	870.85	865.22	5.63	W/R-3067-7004-V
S-14A	83+64.53	LT-12.50	H-INLET	870.85	865.85	5.00	W/R-3067-7004-V
S-17	84+34.50	RT-12.50	3X3 SAS	871.04	866.97	4.07	LP; W/R-3067-7004-VB
S-17A	84+34.50	LT-12.50	H-INLET	871.04	867.34	3.70	LP; W/R-3067-7004-VB
S-41B	86+69.25	RT-12.50	H-INLET	868.61	864.88	3.73	LP; W/R-3067-7004-VB
S-41C	86+69.25	LT-14.50	H-INLET	868.26	865.26	3.00	LP; W/R-3067-7004-VB
CHICAGO AVE							
S-18	100+85.62	LT-105.28	PIPE END	-	857.00	-	[3]
S-19	100+42.34	LT-20.50	6X6 CATCHBASIN	865.62	858.40	7.22	W/ 2X R-1550-0054 & 3' SUMP
S-19A	100+76.31	LT-20.50	3X3 SAS	865.87	859.53	6.34	LP; W/R-3067-7004-VB;
S-19B	103+31.85	LT-20.50	3X3 SAS	870.75	865.75	5.00	W/R-3067-7004-V
S-19C	103+64.49	RT-12.50	3X3 SAS	871.40	866.40	5.00	W/R-3067-7004-V
S-20	100+42.34	LT-20.50	3X3 SAS	865.55	858.40	7.15	LP; W/R-3067-7004-VB
S-21	100+42.32	RT-12.50	3X3 SAS	865.71	858.57	7.14	LP; W/R-3067-7004-VB
S-71	100+30.10	LT-222.45	PIPE END	-	853.00	-	[3][4]
S-47	108+92.85	RT-44.15	4X4 SAS	863.40	856.90	6.50	W/R-1550-0054
S-48	108+97.00	RT-12.50	3X3 SAS	862.11	857.19	4.92	W/R-3067-7004-V
S-49	108+77.14	LT-20.50	3X3 SAS	862.43	857.82	4.61	W/R-3067-7004-V
S-50	107+73.22	LT-20.50	3X4 SAS	864.98	859.51	5.47	W/R-3067-7004-V
S-50A	106+67.91	LT-12.50	H-INLET	867.46	862.08	5.38	W/R-3067-7004-V
S-50B	106+67.91	RT-12.50	H-INLET	867.46	862.46	5.00	W/R-3067-7004-V
S-51	107+42.93	RT-12.50	3X3 SAS	865.88	860.47	5.41	W/R-3067-7004-V

PROPOSED STORM PIPES

PIPE NO.	FROM (DNSTM)	TO (UPSTM)	DISCH. E.I.	INLET E.I.	PIPE LGTH (FT)	SLOPE (%)	PIPE SIZE	TYPE	NOTES
MILWAUKEE ST									
P-0	S-0	S-1	844.40	846.30	92	2.06%	24"	TYPE II	-
P-1	S-1	S-2	846.30	850.57	171	2.50%	24"	TYPE II	-
P-2	S-2	S-3	851.07	851.62	106	0.52%	24"	TYPE II	-
P-3	S-3	S-4	851.62	852.80	233	0.51%	24"	TYPE II	-
P-4A	S-4	S-4A	853.30	854.08	152	0.51%	18"	TYPE II	-
P-27	S-27	S-28	857.75	859.75	79	2.55%	24"	TYPE II	-
P-28	S-28	S-30	859.75	860.08	62	0.53%	24"	TYPE II	-
P-30	S-30	S-31	860.58	861.59	94	1.07%	18"	TYPE II	-
P-31	S-31	S-33	861.59	865.06	191	1.82%	18"	TYPE II	-
P-33	S-33	S-34	865.06	865.31	47	0.53%	18"	TYPE II	-
CANVAS RD									
P-7	S-7	S-8	859.20	859.64	22	2.00%	18"	TYPE I	-
P-64	S-64	S-65	866.36	866.49	22	0.59%	15"	TYPE I	-
P-42C	S-42B	S-42C	866.31	866.43	23	0.52%	12"	TYPE I	-
P-43	S-43	S-44	865.95	866.07	23	0.53%	15"	TYPE I	-
P-43A	S-43	S-43A	865.45	865.81	70	0.52%	18"	C900	-
TAPESTRY WAY									
P-13	S-13	S-14	861.94	865.22	320	1.02%	21"	TYPE I	-
P-13A	S-13	S-13A	862.44	862.56	23	0.53%	15"	TYPE I	-
P-14A	S-14	S-14A	865.72	865.85	23	0.58%	15"	TYPE I	-
P-17	S-17	S-17A	867.22	867.34	23	0.52%	12"	TYPE I	-
P-41C	S-41B	S-41C	865.13	865.26	25	0.52%	12"	TYPE I	-
CHICAGO AVE									
P-18	S-18	S-19	857.00	857.70	44	1.58%	24"	TYPE II	-
P-19	S-19	S-20	857.95	858.40	42	1.07%	24"	TYPE I	-
P-19A	S-19	S-19A	858.45	859.53	39	2.74%	18"	TYPE I	-
P-19B	S-19A	S-19B	859.53	865.75	253	2.46%	18"	TYPE I	-
P-19C	S-19B	S-19C	865.75	866.40	42	1.55%	18"	TYPE I	-
P-19D	S-19C	S-19D	866.90	867.24	27	1.26%	12"	TYPE I	-
P-20	S-20	S-21	858.40	858.57	30	0.58%	24"	TYPE II	-
P-71	S-71	S-72	853.00	854.13	224	0.50%	24"	TYPE II	-
P-47	S-47	S-48	856.90	857.19	28	1.02%	21"	TYPE II	-
P-48	S-48	S-49	857.19	857.82	35	1.80%	21"	TYPE I	-
P-49	S-49	S-50	857.82	859.51	100	1.68%	21"	TYPE I	-
P-50	S-50	S-51	859.51	860.74	41	3.03%	21"	TYPE I	-
P-50A	S-50	S-50A	860.01	862.08	102	2.03%	15"	TYPE II	-
P-50B	S-50A	S-50B	862.33	862.46	23	0.56%	12"	TYPE I	-

SPECIFIC NOTES

[3] SEE STORMWATER MANAGEMENT PLANS PROJECT #15430

[4] PROVIDE CUTOUT TO SE FOR 21" PIPE

[9] INSTALL RIPRAP AT APRON END WALLS PER S.D.D. 5.4.4; INSTALL JOINT TIES IN ACCORDANCE WITH S.D.D. 5.4.6; INSTALL CUTOFF WALL

STANDARD NOTES:

- 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.

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

- TOP OF CASTING GRADE GIVEN IS THE TOP OF CURB FOR INLET STRUCTURES AND THE FLOWLINE OF THE CLOSED CASTING FOR SASs.

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

- SURVEYOR TO CONFIRM THAT ALL INLET STATION / OFFSETS LINE UP WITH PROPOSED CURB AND GUTTER.

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

- ABBREVIATIONS: AE = APRON ENDWALL; RCP = REINFORCED CONCRETE PIPE; HERCP = HORIZONTAL ELLIPTICAL REINFORCED CONCRETE PIPE; DNA = DOES NOT APPLY; SAS = SEWER ACCESS STRUCTURE; LP = LOW POINT INLET STRUCTURE; FP = FIELD POURED STRUCTURE; TR = TOP OF CONCRETE ROOF; NCM = NO CROWN MATCH FOR PIPES; UD = UNDERDRAIN

- ALL FIELD POURED SAS STORM STRUCTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DETAIL DRAWING 5.7.3.

- 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 ERIN GETER OF CITY ENGINEERING AT (608) 266-4058 FOR PRECAST APPROVALS, FAX SHOP DRAWINGS TO (608)264-9275, OR EMAIL SHOP DRAWINGS TO EGETER@CITYOFMADISON.COM.

STORM SEWER SCHEDULE

STARKWEATHER PLAT PHASE 1
PROJECT NO. 15389

SHEET NO.
U-26

STORM SEWER SCHEDULE 2

CITY OF MADISON

PROPOSED STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
STORMWATER MANAGEMENT							
S-54	304+81.56	CL	PIPE END	851.15	847.25	3.90	[3]
S-55	330+70.60	CL	4X4 SAS	860.75	847.79	12.96	W/R-1550-0054; [8]
S-56	303+14.65	CL	4X4 SAS	861.75	852.90	8.85	W/R-1550-0054
S-57	303+09.23	CL	4X4 SAS	862.25	853.73	8.52	W/R-1550-0054
S-57A	303+08.94	LT-9.25	4X4 SAS	862.75	855.15	7.60	W/R-1550-0054;[3][6]
S-58	300+56.27	CL	5X5 SAS	866.50	854.36	12.14	W/R-1550-0054;[3][7]

PROPOSED STORM PIPES

PIPE NO.	FROM (DNSTM)	TO (UPSTM)	DISCH. E.I.	INLET E.I.	PIPE LGTH (FT)	SLOPE (%)	PIPE SIZE	TYPE	NOTES
STORMWATER MANAGEMENT									
P-54	S-54	S-55	847.25	847.79	105	0.51%	30"	TYPE II	-
P-55	S-55	S-56	851.42	852.90	52	2.85%	30"	TYPE I	-
P-56	S-56	S-57	853.65	853.73	1	5.44%	30"	TYPE II	-
P-57	S-57	S-58	853.83	854.36	248	0.21%	27"	TYPE II	-
P-57A	S-57	S-57A	855.10	855.15	5	0.95%	21"	TYPE II	-
P-58	S-58	S-59	859.20	860.00	9	8.63%	30"	TYPE II	-

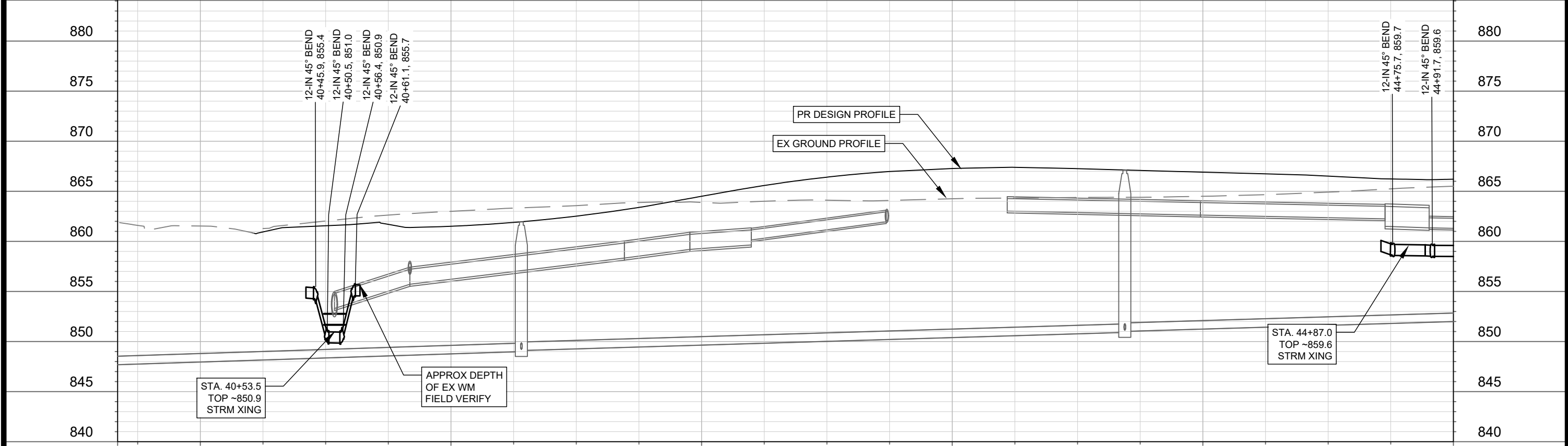
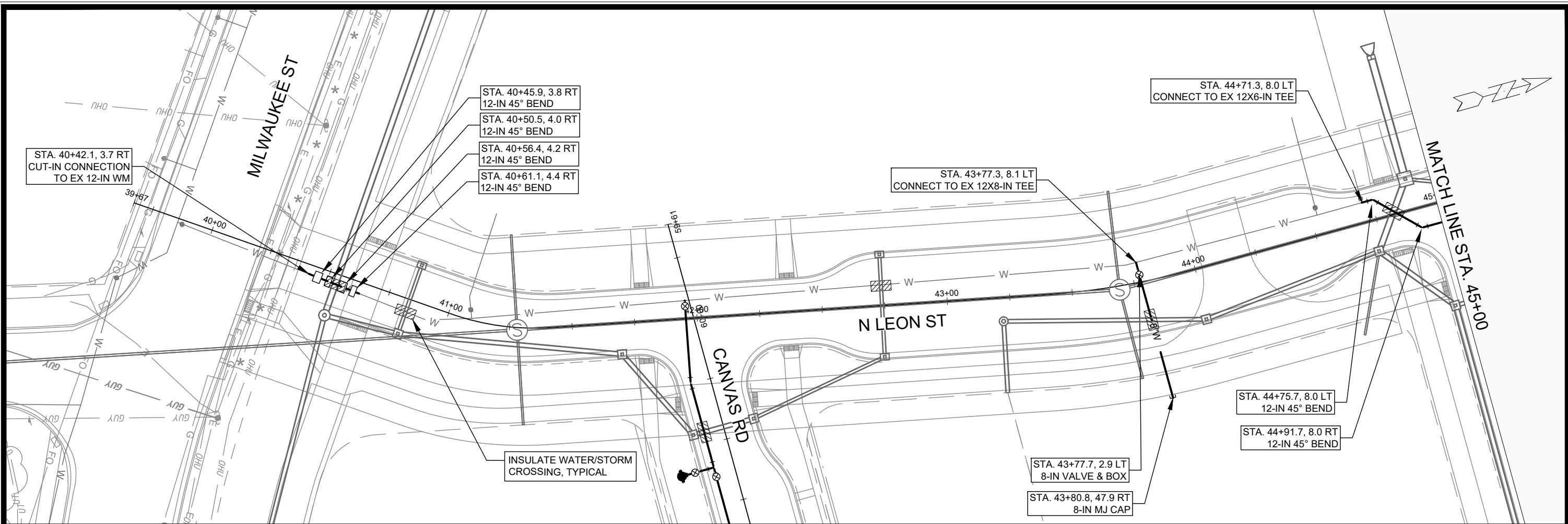
SPECIFIC NOTES

- [3] SEE STORMWATER MANAGEMENT PLANS PROJECT #15430
- [5] 48" OPEN BOTTOM CATCH BASIN
- [6] PROVIDE CUT OUT TO SW 21"
- [7] PROVIDE CUTOUT TO SW 18"
- [8] TR = 859.16

STANDARD NOTES:

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

- ABBREVIATIONS: AE = APRON ENDWALL; RCP = REINFORCED CONCRETE PIPE; HERCP = HORIZONTAL ELLIPTICAL REINFORCED CONCRETE PIPE; DNA = DOES NOT APPLY; SAS = SEWER ACCESS STRUCTURE; LP = LOW POINT INLET STRUCTURE; FP = FIELD POURED STRUCTURE; TR = TOP OF CONCRETE ROOF; NCM = NO CROWN MATCH FOR PIPES; UD = UNDERDRAIN
- ALL FIELD POURED SAS STORM STRUCTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DETAIL DRAWING 5.7.3.
- 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 ERIN GETER OF CITY ENGINEERING AT (608) 266-4058 FOR PRECAST APPROVALS, FAX SHOP DRAWINGS TO (608)264-9275, OR EMAIL SHOP DRAWINGS TO EGETER@CITYOFMADISON.COM.



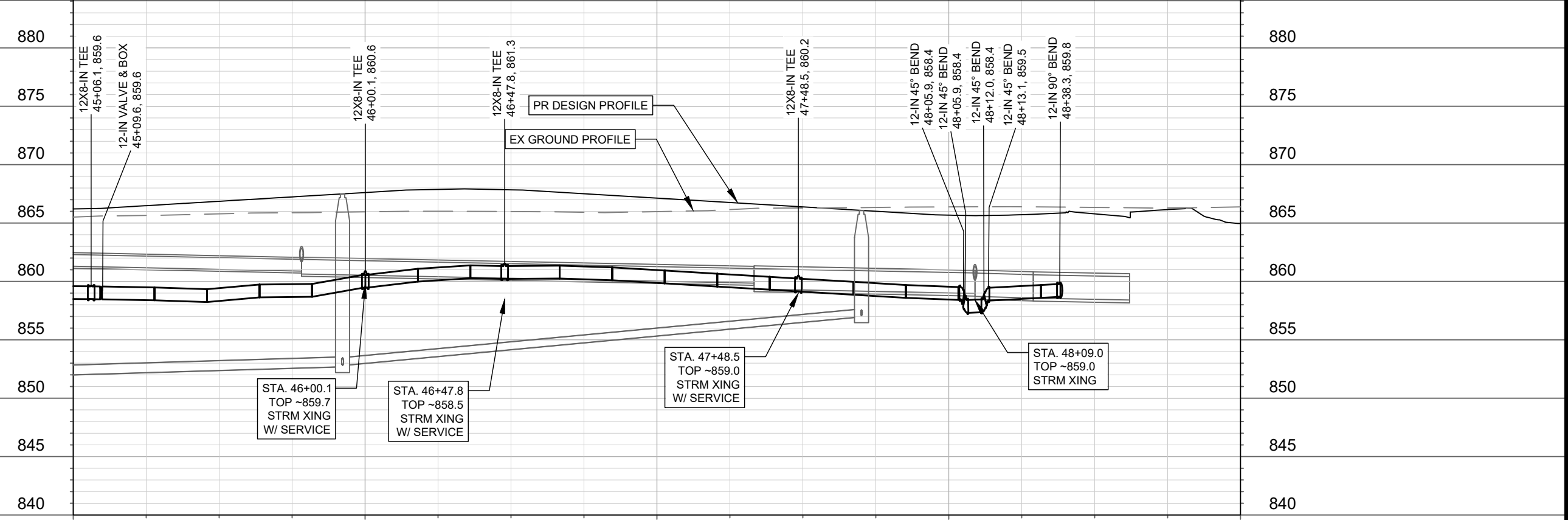
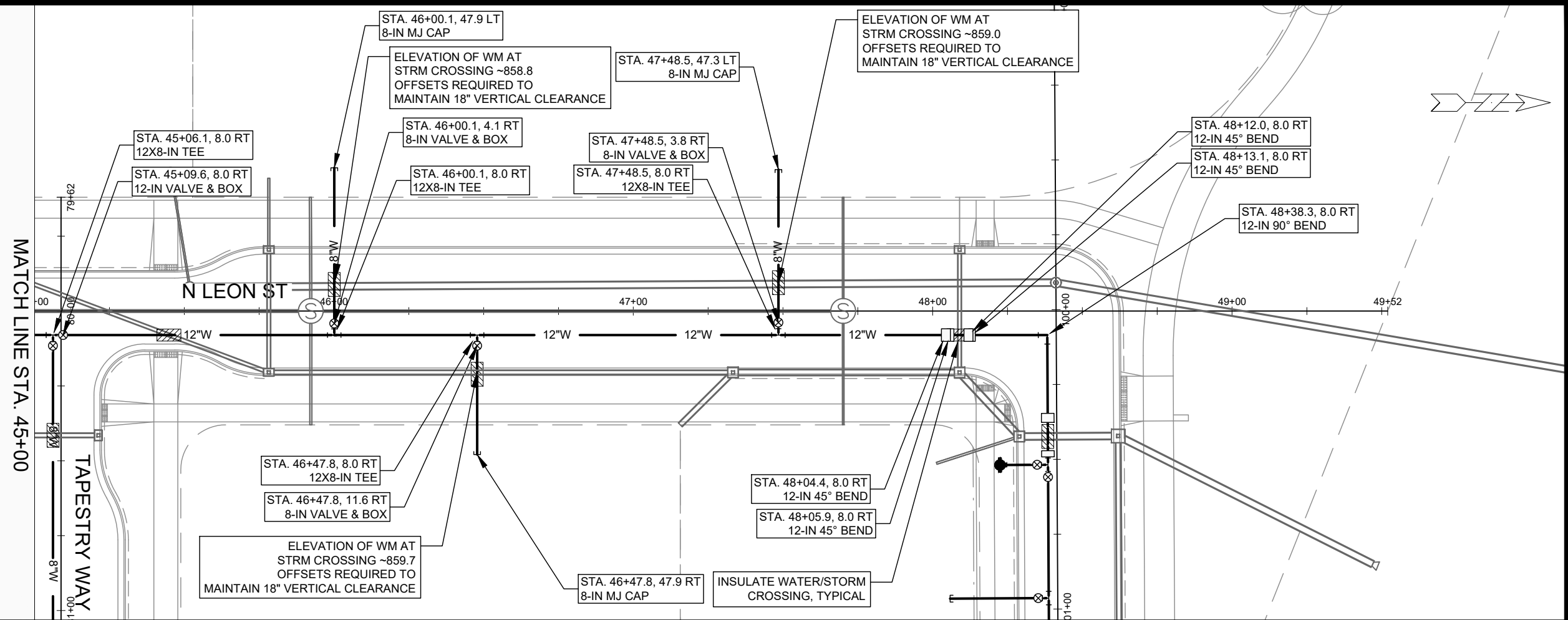
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Designed By: R.J.N.		Date: 3/17/2026 10:55 AM	Scale: 1"=40'
15389		W-1	

15389
MADISON, WI
CONTRACT NO.: 9559

WATER PLAN & PROFILE - N LEON STREET
STARKWEATHER PLAT PHASE 1
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15389
W-1



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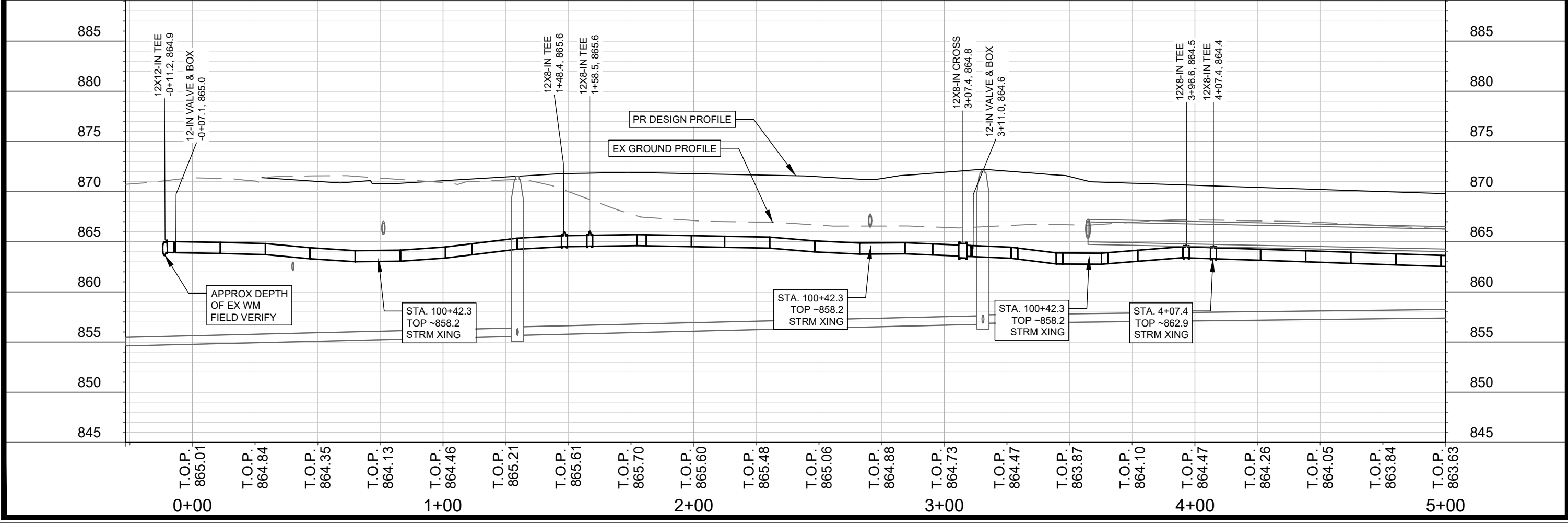
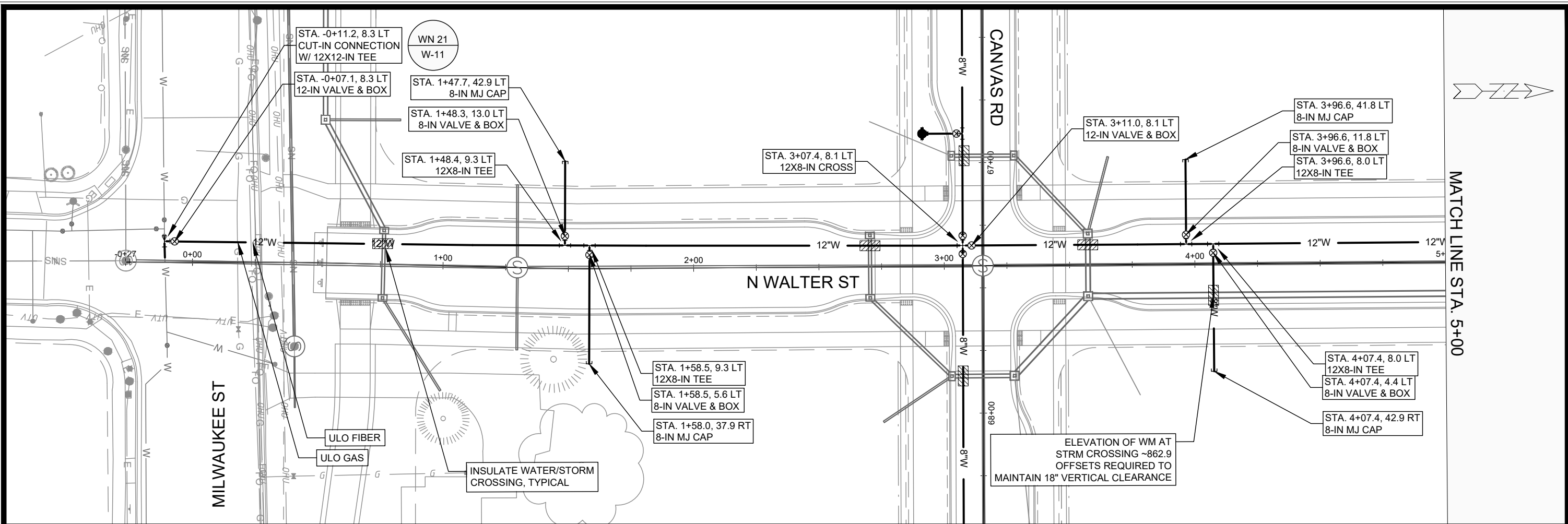
15389
 MADISON, WI
 CONTRACT NO: 9559

WATER PLAN & PROFILE - N LEON STREET
 STARKWEATHER PLAT PHASE 1
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15389
 W-2

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15389
MADISON, WI
CONTRACT NO: 9559

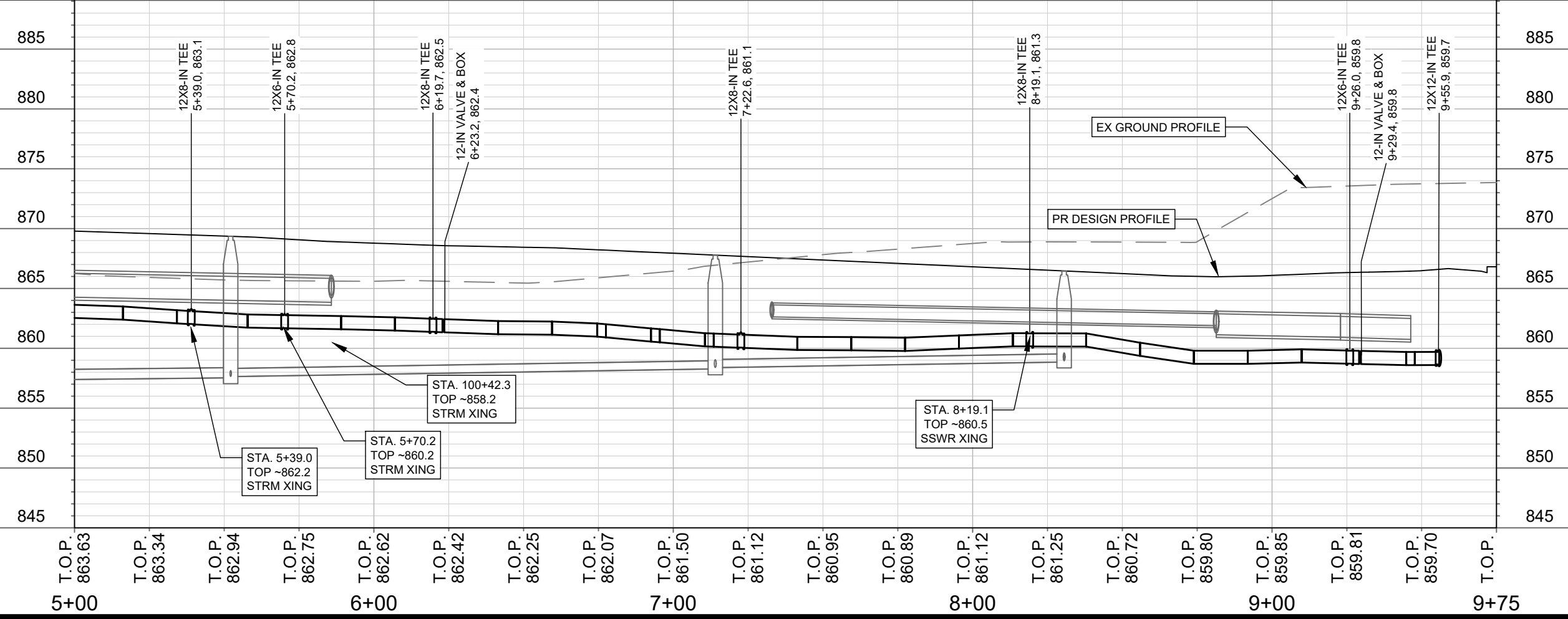
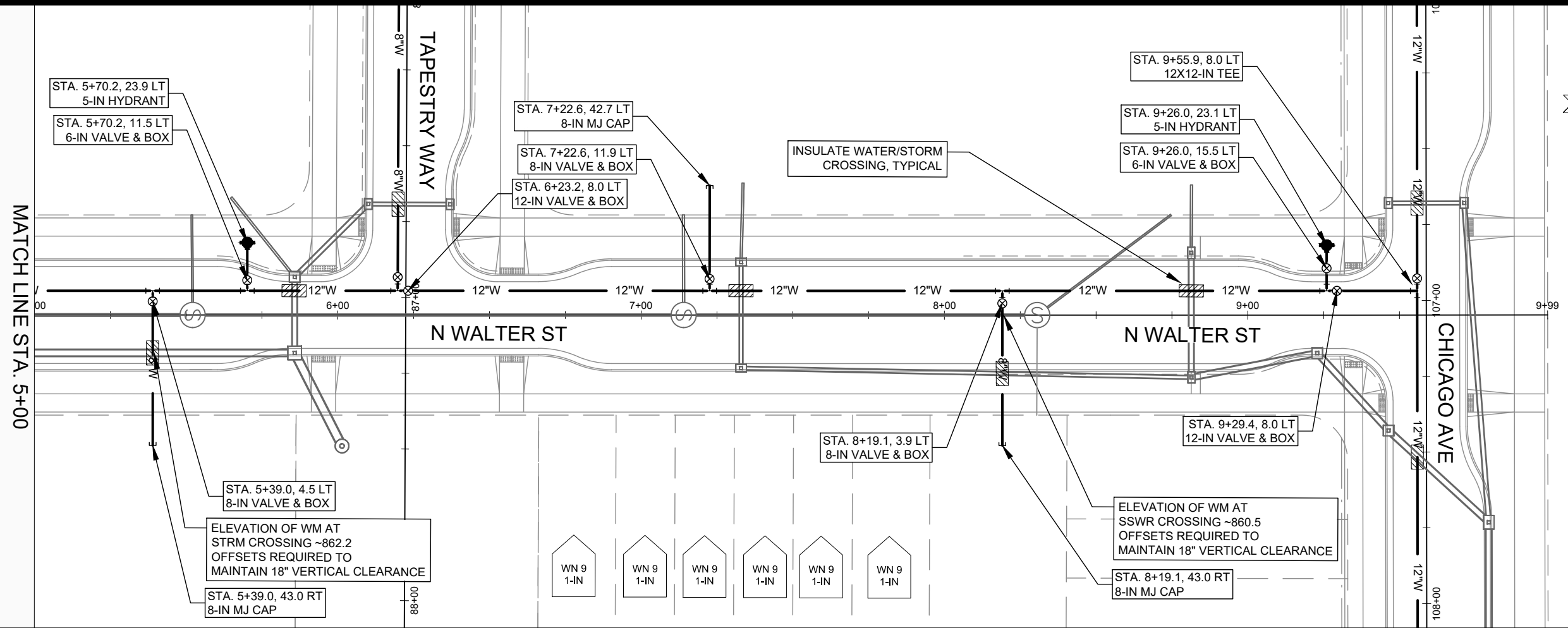
WATER PLAN & PROFILE - N WALTER STREET
STARKWEATHER PLAT PHASE 1

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W-3

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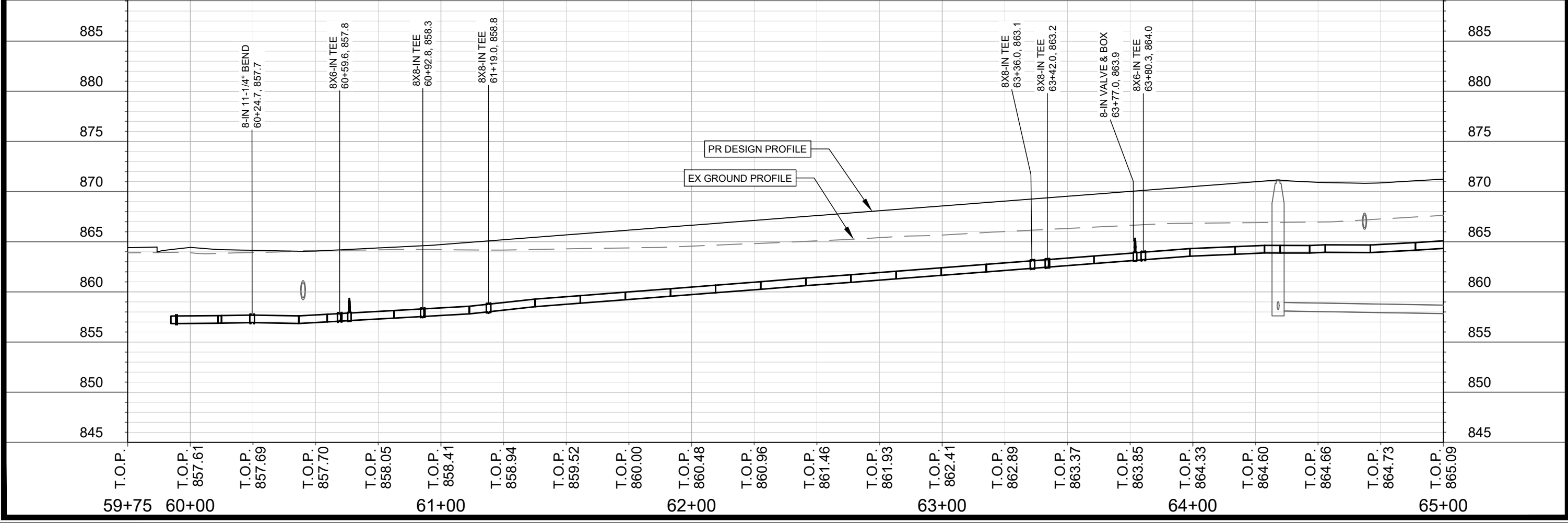
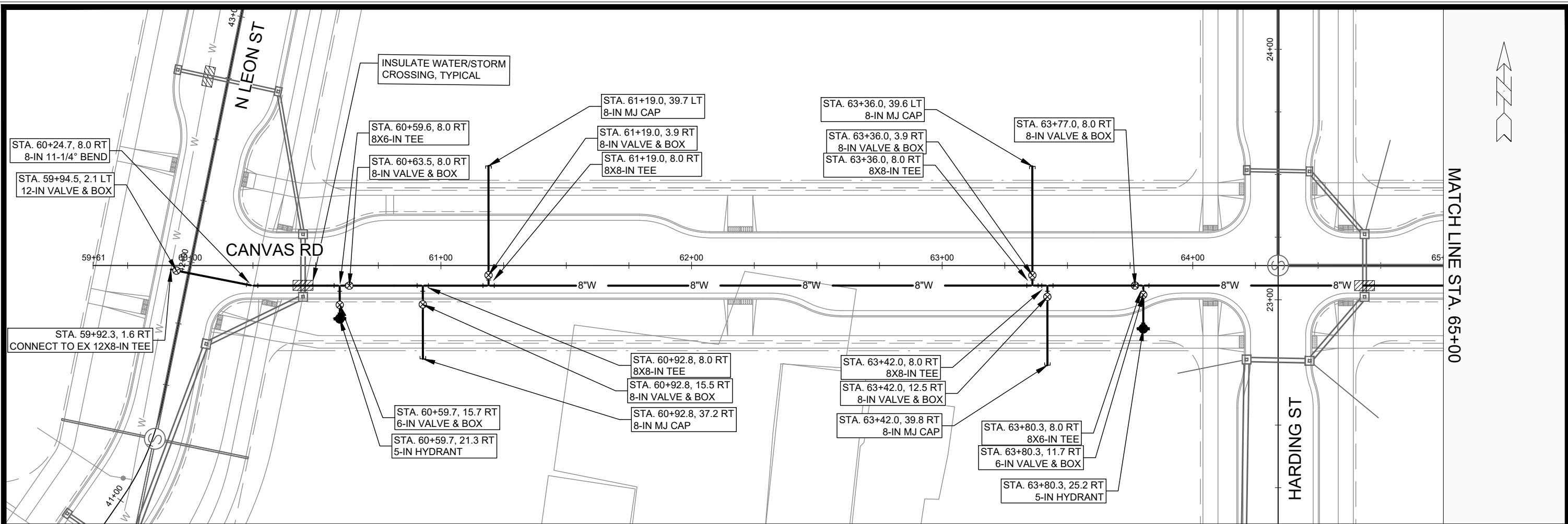


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REVISION	DATE
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W-4	

15389
MADISON, WI
CONTRACT NO: 9559


WATER PLAN & PROFILE - N WALTER STREET
STARKWEATHER PLAT PHASE 1
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15389
W-4

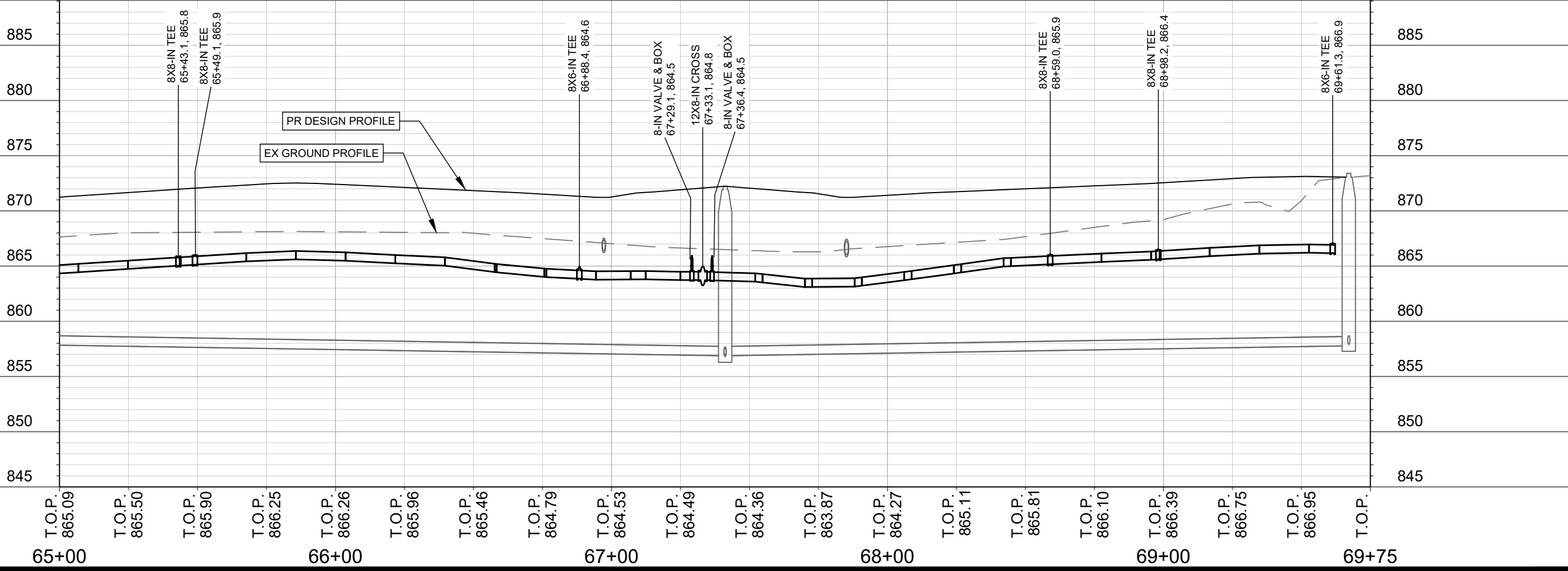
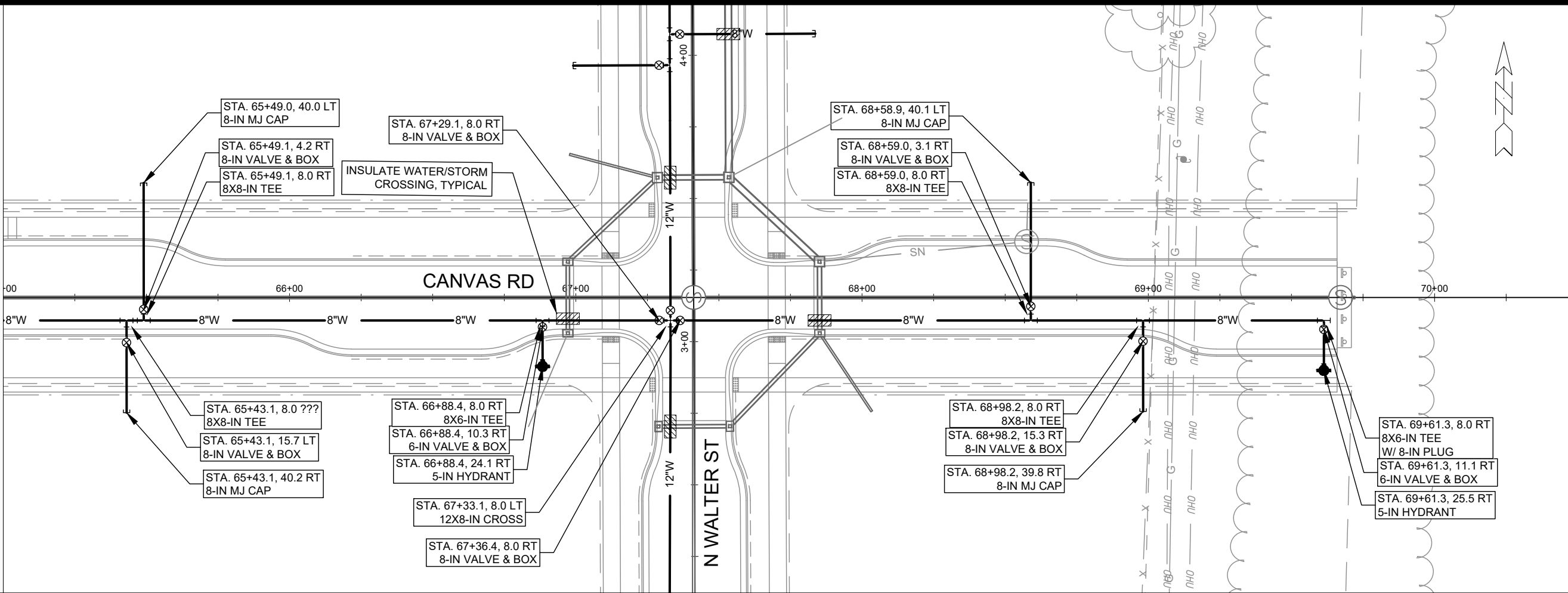


MATCH LINE STA. 65+00



	
15389 W-5	15389 MADISON, WI STARKWEATHER PLAT PHASE 1
CONTRACT NO. 9559	
WATER PLAN & PROFILE - CANVAS ROAD	
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MATCH LINE STA. 65+00

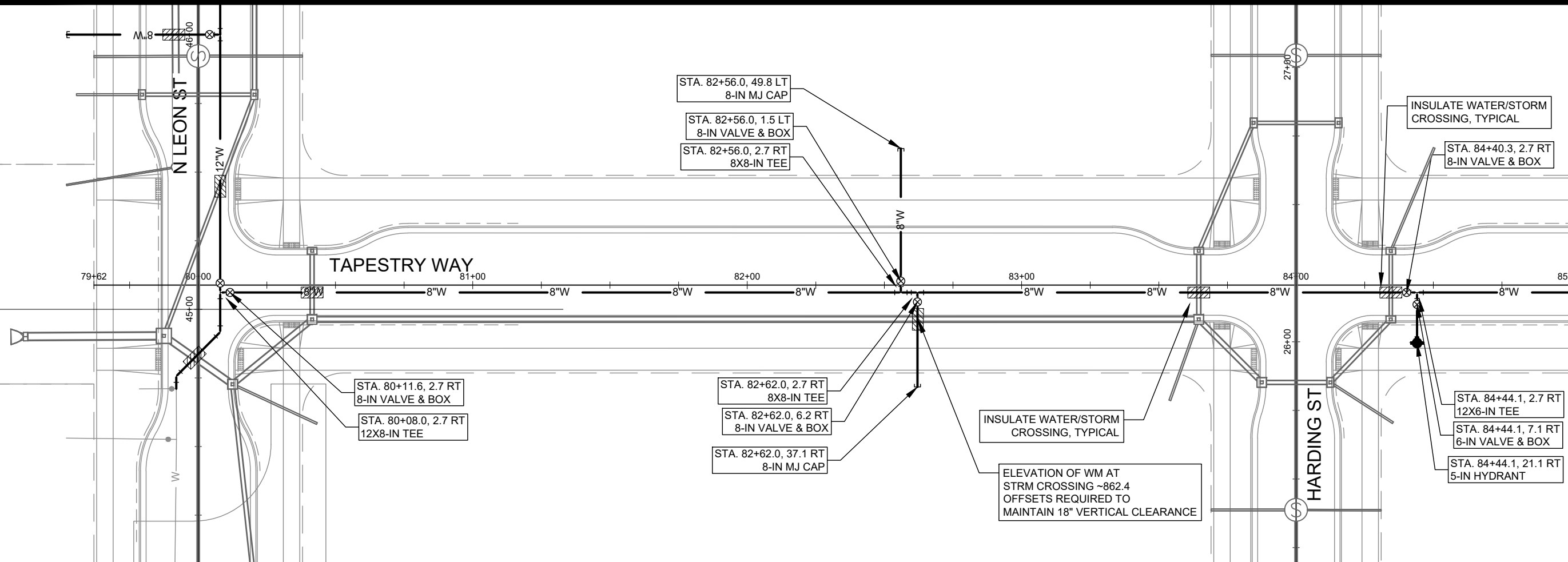


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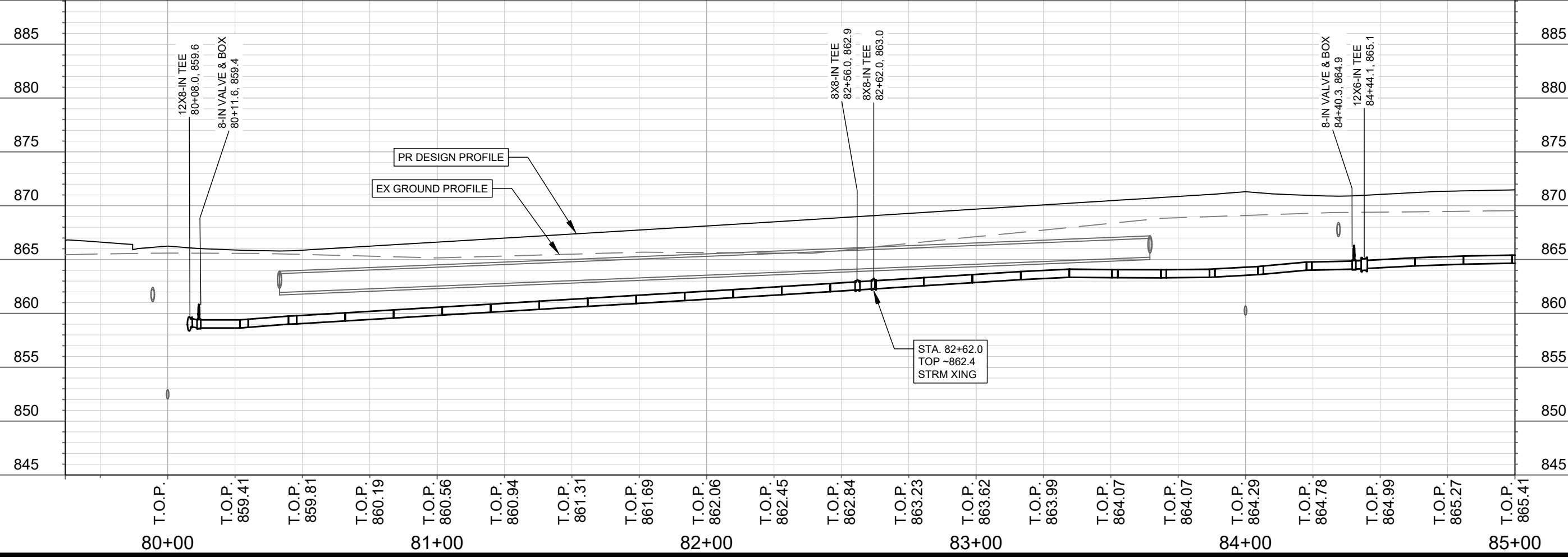
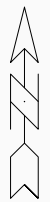
15389
MADISON, WI
CONTRACT NO: 9559

WATER PLAN & PROFILE - CANVAS ROAD
STARKWEATHER PLAT PHASE 1
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15389
W-6



MATCH LINE STA. 85+00



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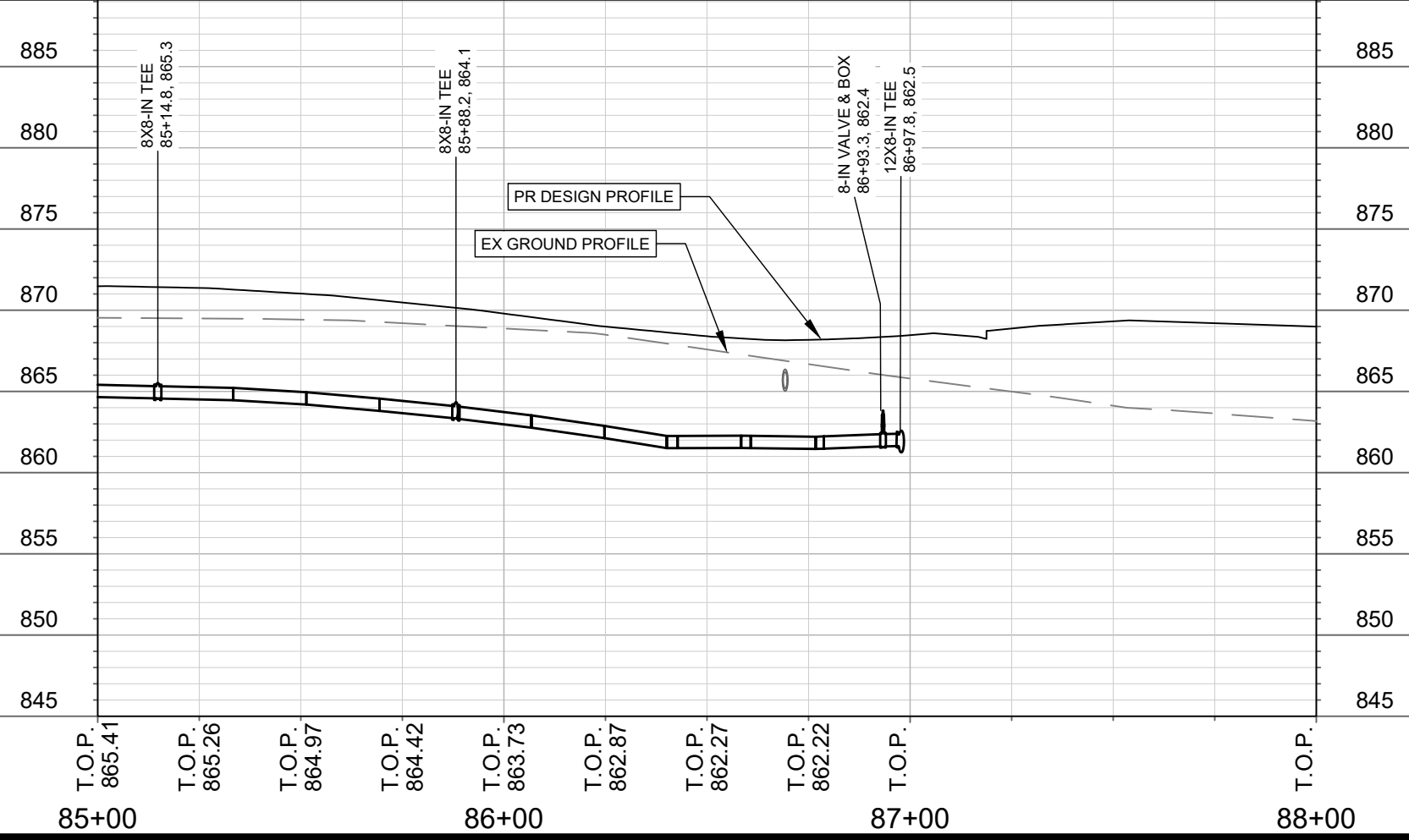
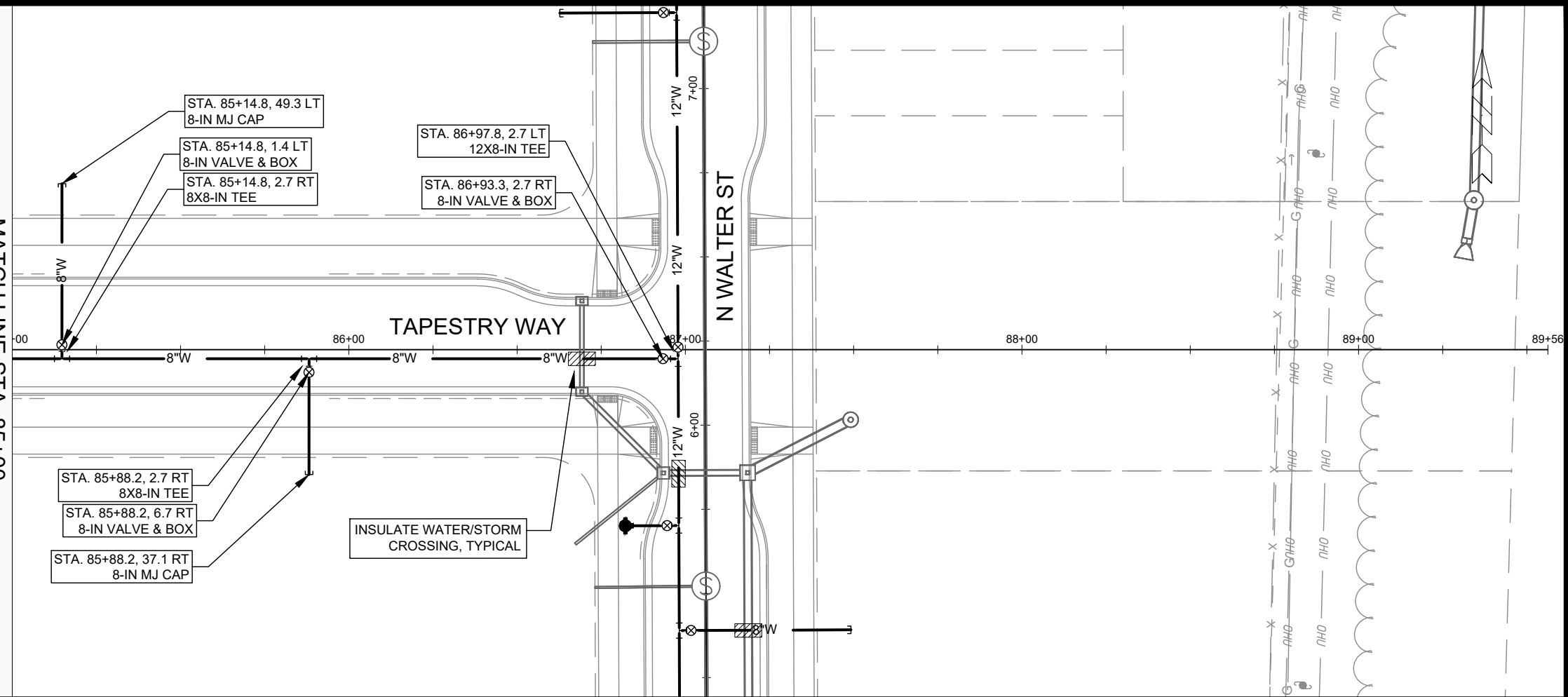
15389
MADISON, WI
9559
CONTRACT NO:

WATER PLAN & PROFILE - TAPESTRY WAY
STARKWEATHER PLAT PHASE 1
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15389
W-7

MATCH LINE STA. 85+00



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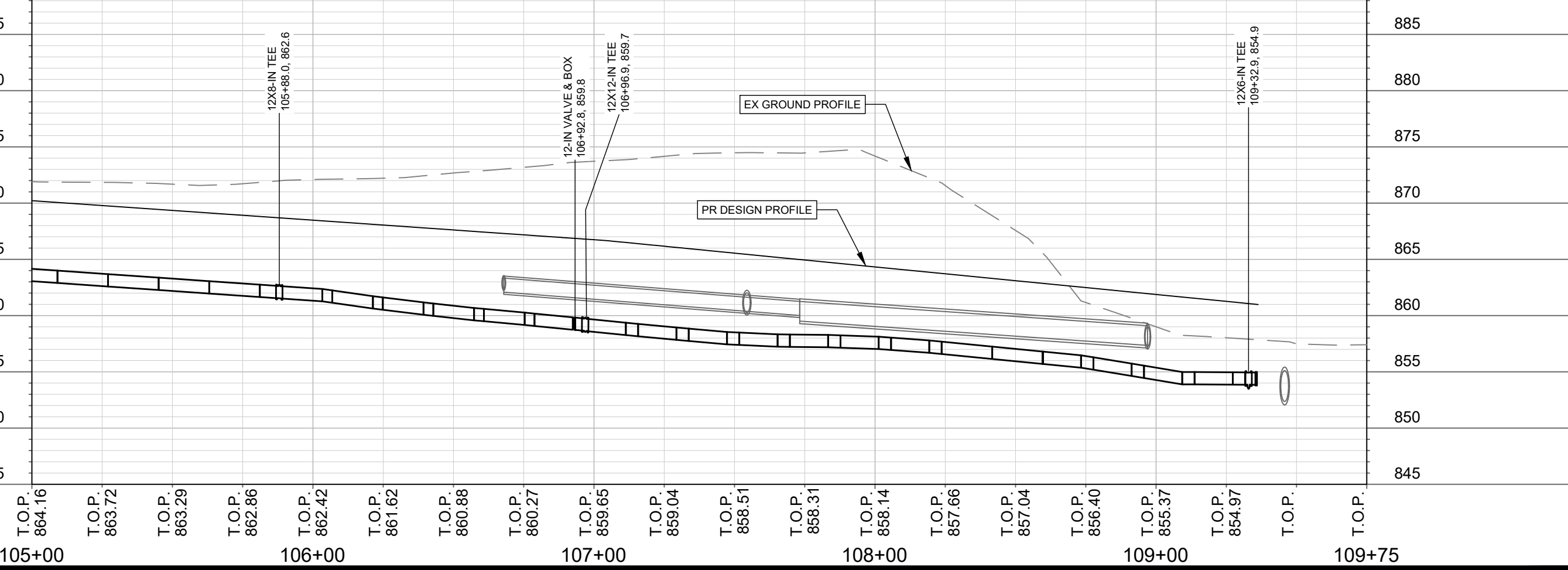
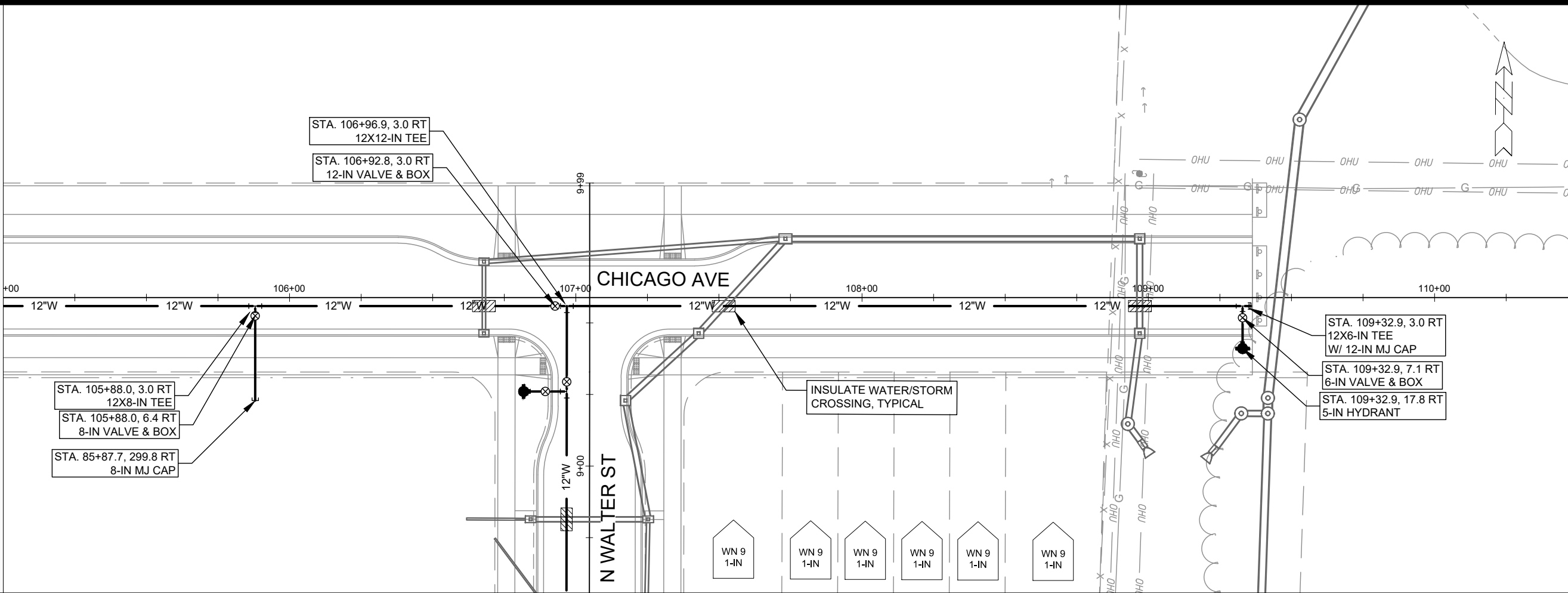
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 MADISON, WI
 CONTRACT NO: 9559

WATER PLAN & PROFILE - TAPESTRY WAY
 STARKWEATHER PLAT PHASE 1
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15389
 W-8

MATCH LINE STA. 105+00



MARK	REVISION	DATE	BY

15389
 MADISON, WI
 CONTRACT NO: 9559

WATER PLAN & PROFILE - CHICAGO AVENUE
 STARKWEATHER PLAT PHASE 1
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15389
 W-10

CONSTRUCTION NOTES:

- | | |
|---|--|
| <p>1. CONSTRUCT NEW WATER MAIN 6.0' BELOW FINISHED GRADE, UNLESS OTHERWISE NOTED. INSULATE MAIN WITH POLYSTYRENE BOARD AT STORM CROSSINGS AND OTHER AREAS IDENTIFIED BY ENGINEER AS HAVING INADEQUATE COVER.</p> <p>2. VERIFY SIZE OF EXISTING WATER SERVICES AND RECONNECT SERVICES AS INDICATED.</p> <p>3. MINIMIZE DISRUPTION OF SERVICE TO CUSTOMERS. NOTIFY PER CONTRACT REQUIREMENTS OF ANY PLANNED WATER OUTAGE.</p> | <p>WN-1 REPLACE THE EXISTING LEAD SERVICE WITH A NEW COPPER SERVICE.</p> <p>WN-2 EXTEND AND RECONNECT THE EXISTING COPPER SERVICE TO THE NEW WATER MAIN.</p> <p>WN-3 EXISTING SERVICE TO BE ABANDONED WHEN THE WATER MAIN IS CUT OFF.</p> <p>WN-4 DISCONNECT FROM THE OLD WATER MAIN AND RECONNECT THE EXISTING COPPER WATER SERVICE LATERAL TO THE NEW WATER MAIN.</p> <p>WN-5 RELOCATE THE EXISTING FIRE HYDRANT.</p> <p>WN-6 ABANDON WATER VALVE ACCESS STRUCTURE.</p> <p>WN-7 FURNISH AND INSTALL THE NEW TOP SECTION FOR THE WATER ACCESS STRUCTURE.</p> <p>WN-8 ABANDON THE VALVE BOX.</p> <p>WN-9 FURNISH THE DITCH, COMPACTION, AND ALL MATERIALS AND LABOR FOR THE INSTALLATION OF NEW SERVICE LATERAL.</p> <p>WN-10 REMOVE AND SALVAGE EXISTING HYDRANT</p> <p>WN-11 REPLACE THE EXISTING COPPER SERVICE WITH A COPPER SERVICE</p> <p>WN-20+ SEE WATER IMPACT PLAN FOR CONNECTION POINT ISOLATION AND WATER SHUT-OFF NOTIFICATION INFORMATION.</p> |
|---|--|

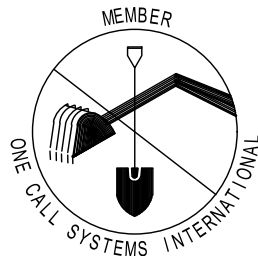
***ESTIMATE OF MATERIALS SUPPLIED BY CONTRACTOR:**

DESCRIPTION	QUANTITY	UNIT
FURNISH AND INSTALL 6-INCH PIPE & FITTINGS	20	LNFT
FURNISH AND INSTALL 8-INCH PIPE & FITTINGS	40	LNFT
FURNISH AND INSTALL 12-INCH PIPE & FITTINGS	500	LNFT
FURNISH AND INSTALL 6-INCH WATER VALVE	1	EACH
FURNISH AND INSTALL 8-INCH WATER VALVE	2	EACH
FURNISH AND INSTALL 10-INCH WATER VALVE	1	EACH
FURNISH AND INSTALL 12-INCH WATER VALVE	1	EACH
FURNISH AND INSTALL AND SALVAGE HYDRANT	2	EACH
FURNISH AND INSTALL STYROFOAM	5	EACH
FURNISH AND INSTALL ANODE	1	EACH
12-IN MJ CAP	1	EACH
8-IN MJ CAP	3	EACH
12-IN 45° BEND	4	EACH
8-IN 22-1/2° BEND	1	EACH
12-IN 22-1/2° BEND	1	EACH
12-IN 11-1/4° BEND	1	EACH
8X6-IN REDUCER	1	EACH
12X10-IN REDUCER	1	EACH
10X10-IN TEE	1	EACH
12X6-IN TEE	1	EACH
12X8-IN TEE	4	EACH

TO OBTAIN LOCATION OF PARTICIPANTS' UNDERGROUND FACILITIES BEFORE YOU DIG IN WISCONSIN

CALL DIGGERS HOTLINE TOLL FREE
811 OR 1-800-242-8511
FAX-A-LOCATE 1-800-338-3860
TDD (FOR HEARING IMPAIRED) 1-800-542-2289

WIS. STATUTE 182.0175 (1974) REQUIRES MIN. OF 3 WORK DAYS NOTICE BEFORE YOU EXCAVATE.

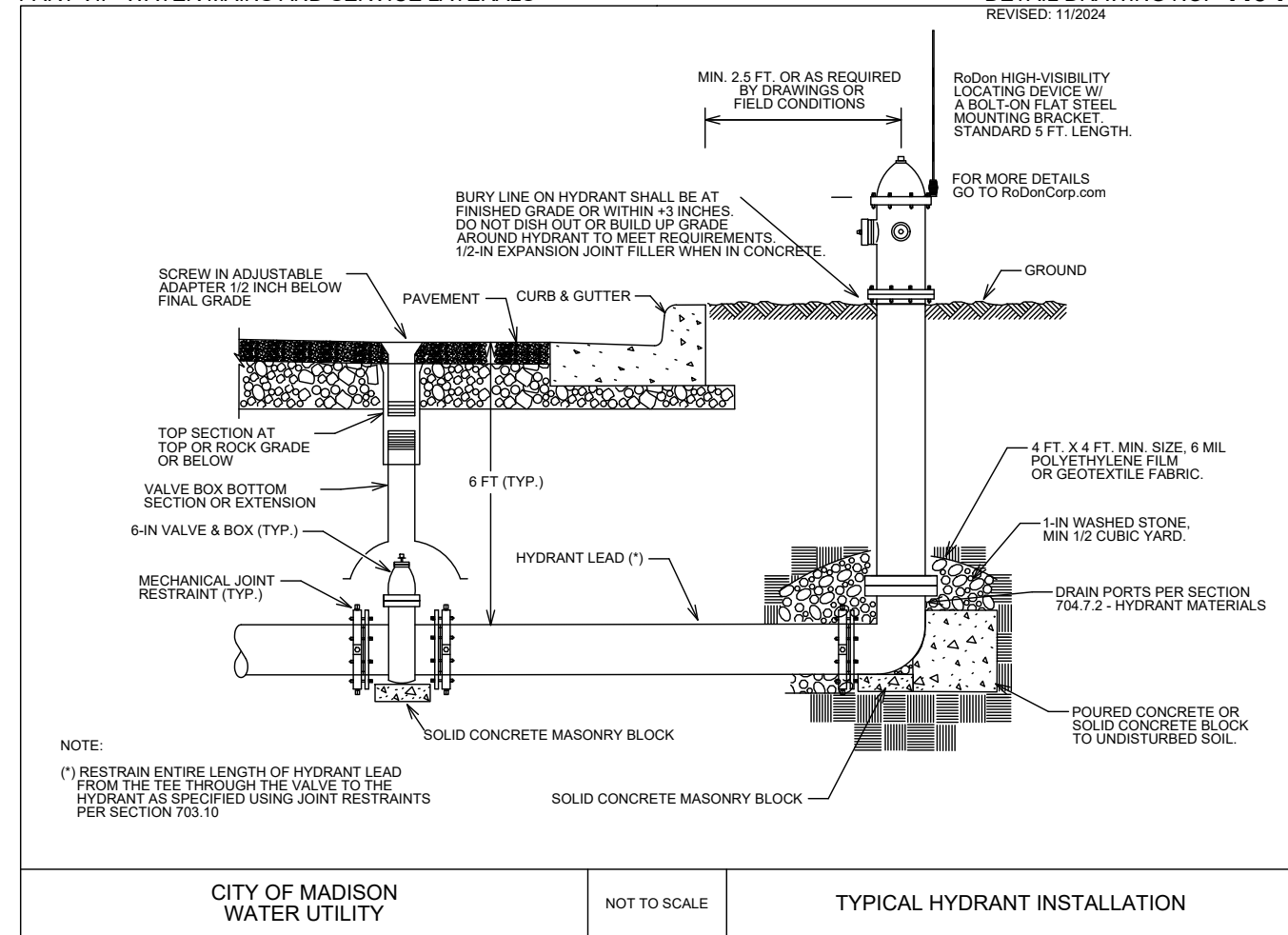


DISCLAIMER NOTE: UTILITY LOCATIONS SHOWN ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND AND OVERHEAD UTILITIES PRIOR TO COMMENCING WORK.

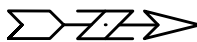
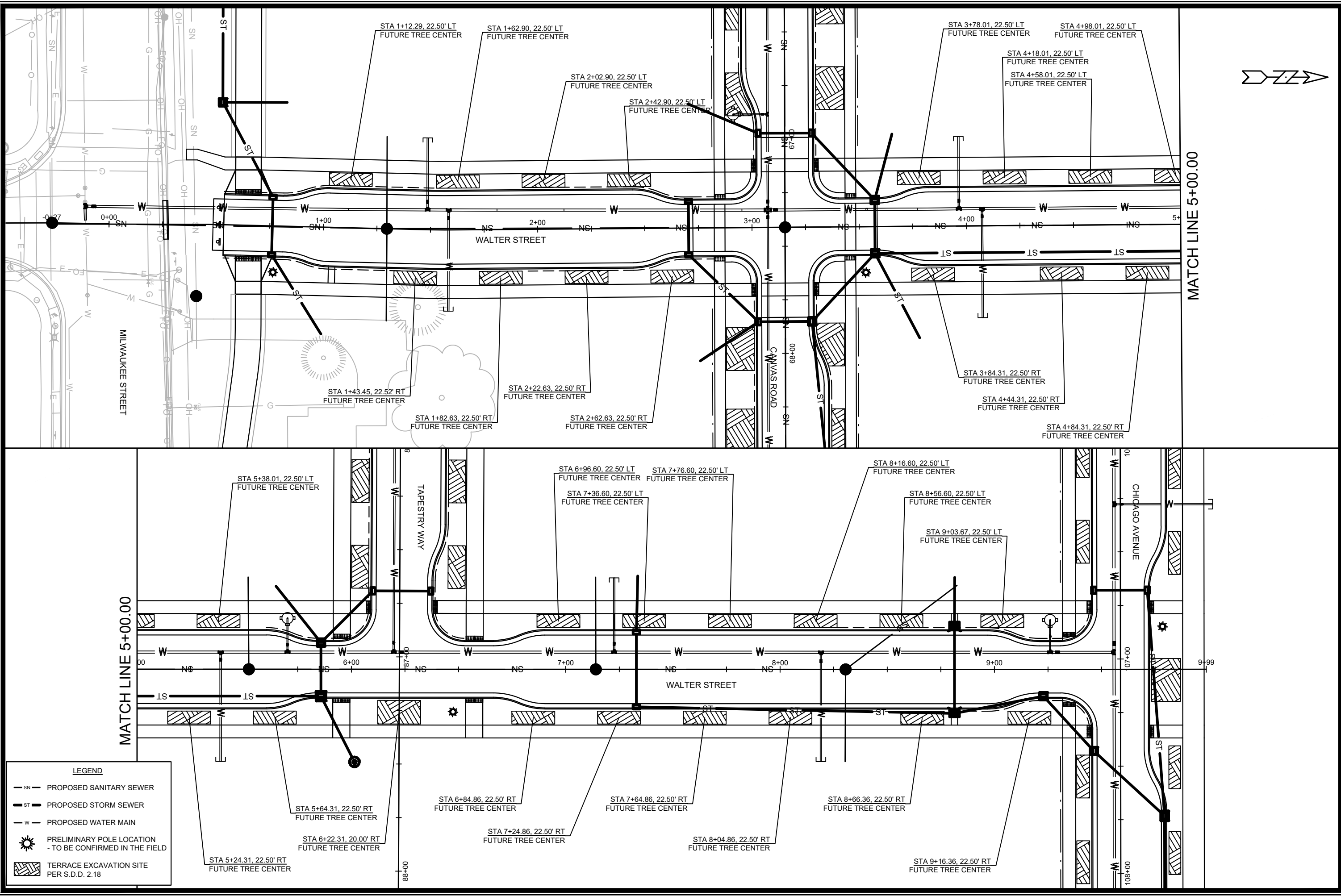
** ESTIMATE OF MATERIALS IS FOR INFORMATION ONLY. ENGINEER DOES NOT GUARANTEE ACCURACY OF MATERIAL TAKE-OFF.*

PART VII - WATER MAINS AND SERVICE LATERALS

DETAIL DRAWING NO. 7.04
REVISED: 11/2024



15389	MADISON, WI	9559	CONTRACT NO:	W-12
WATER ESTIMATE OF MATERIALS				
STARKWEATHER PLAT PHASE 1				
M:\DESIGN\Projects\15389\CAD\Water\15389WU Materials.dwg				
15389		W-12		



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15389	4/27/2026	10:39 AM	L-3

15389
MADISON, WI
CONTRACT NO: 9559

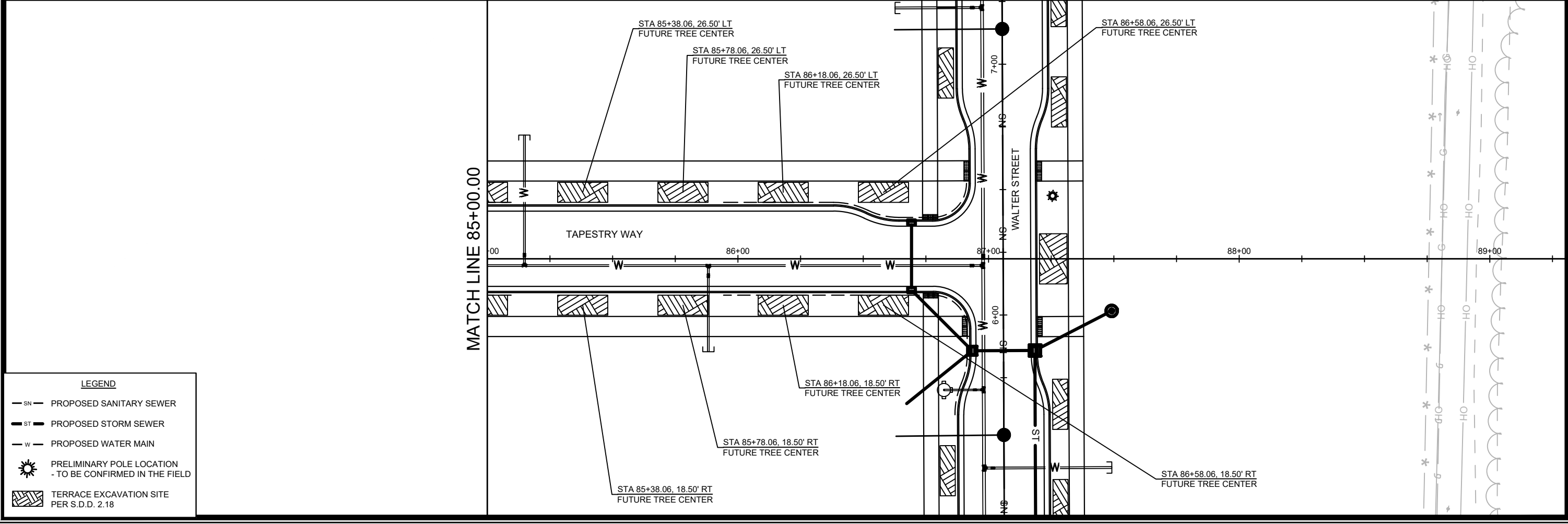
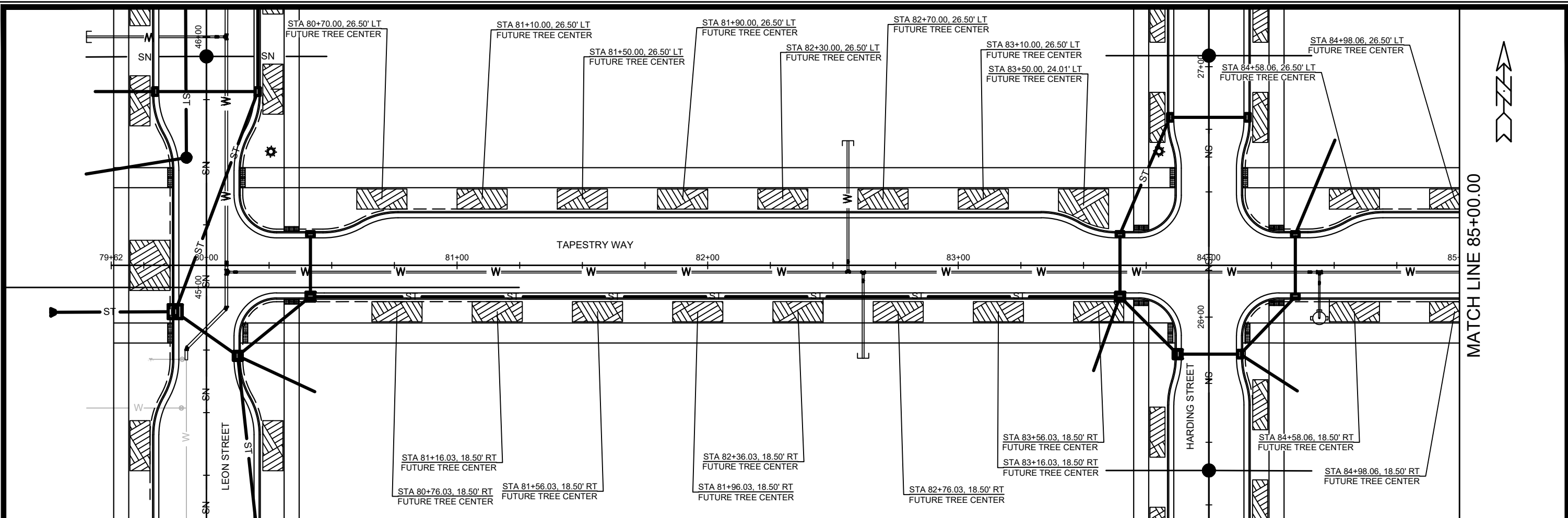
LANDSCAPING PLAN - N. WALTER STREET
STARKWEATHER PLAT PHASE 1
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15389
L-3

LEGEND

- SN — PROPOSED SANITARY SEWER
- ST — PROPOSED STORM SEWER
- W — PROPOSED WATER MAIN
- PRELIMINARY POLE LOCATION
- TO BE CONFIRMED IN THE FIELD
- TERRACE EXCAVATION SITE
PER S.D.D. 2.18



LEGEND	
	PROPOSED SANITARY SEWER
	PROPOSED STORM SEWER
	PROPOSED WATER MAIN
	PRELIMINARY POLE LOCATION - TO BE CONFIRMED IN THE FIELD
	TERRACE EXCAVATION SITE PER S.D.D. 2.18

MARK	REVISION	DATE	BY

15389
MADISON, WI
CONTRACT NO: 9559

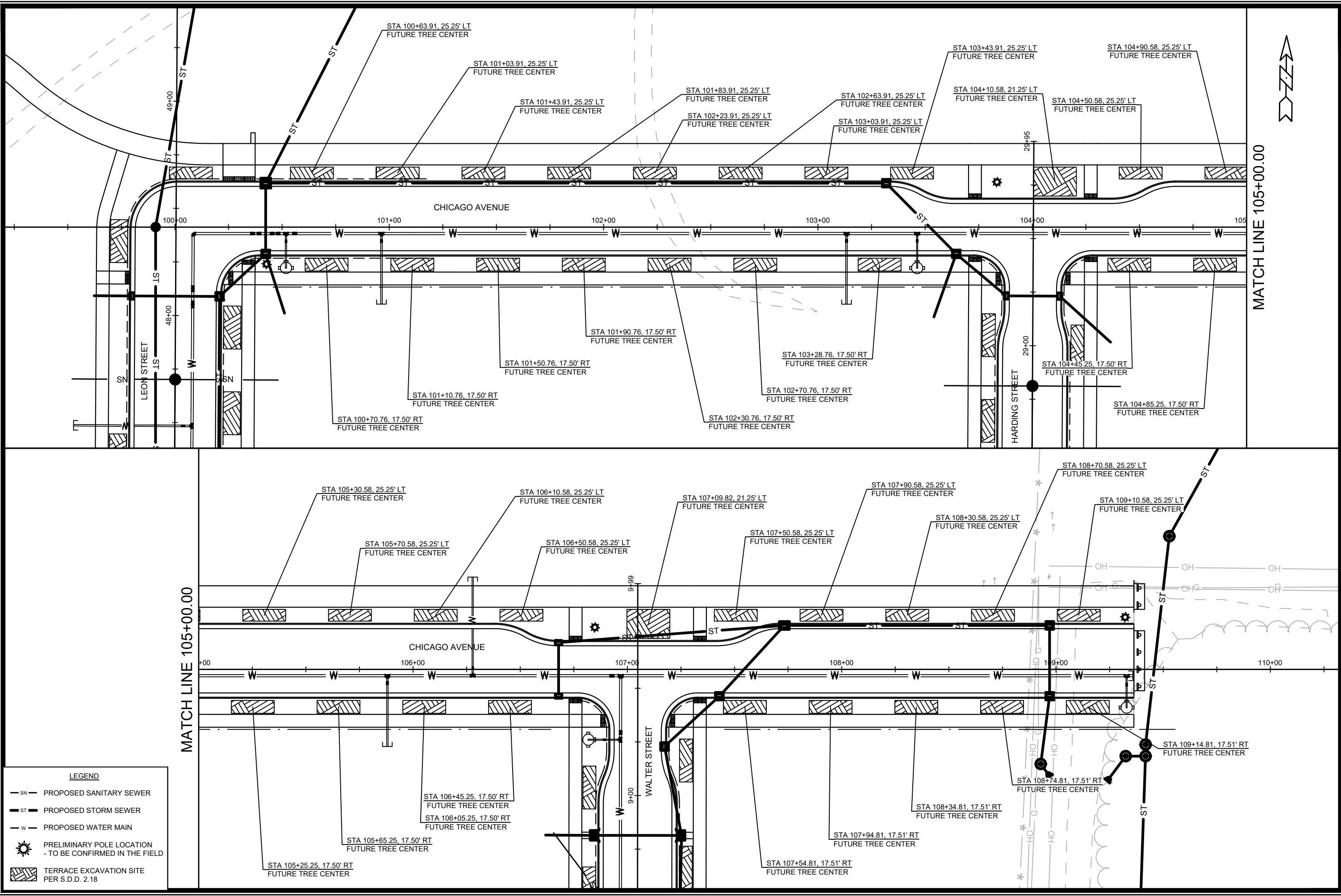
LANDSCAPING PLAN - TAPESTRY WAY
STARKWEATHER PLAT PHASE 1

15389
L-5

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15389
L-5



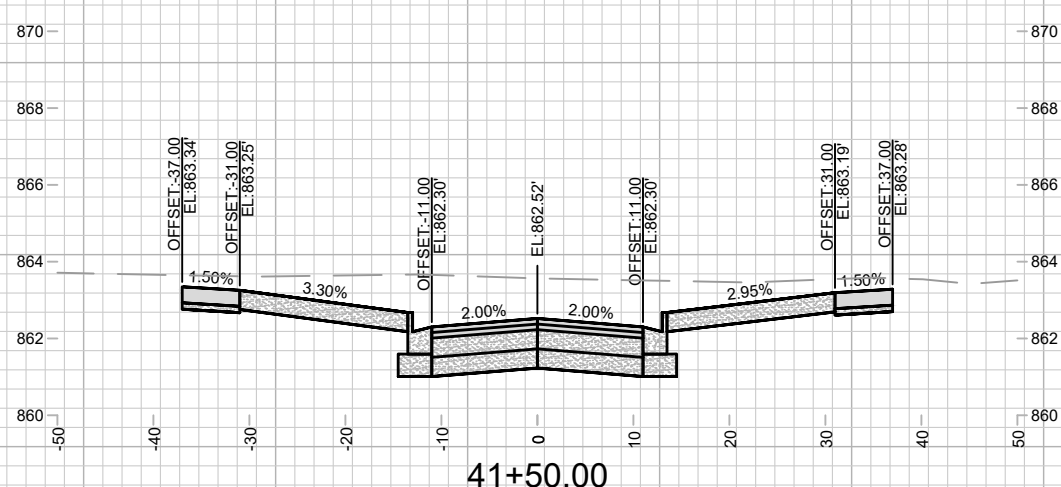
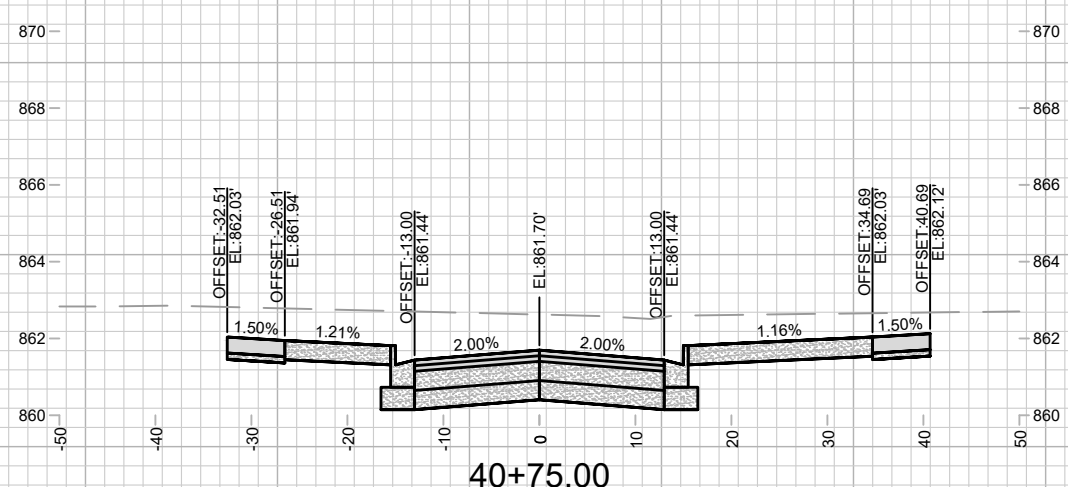
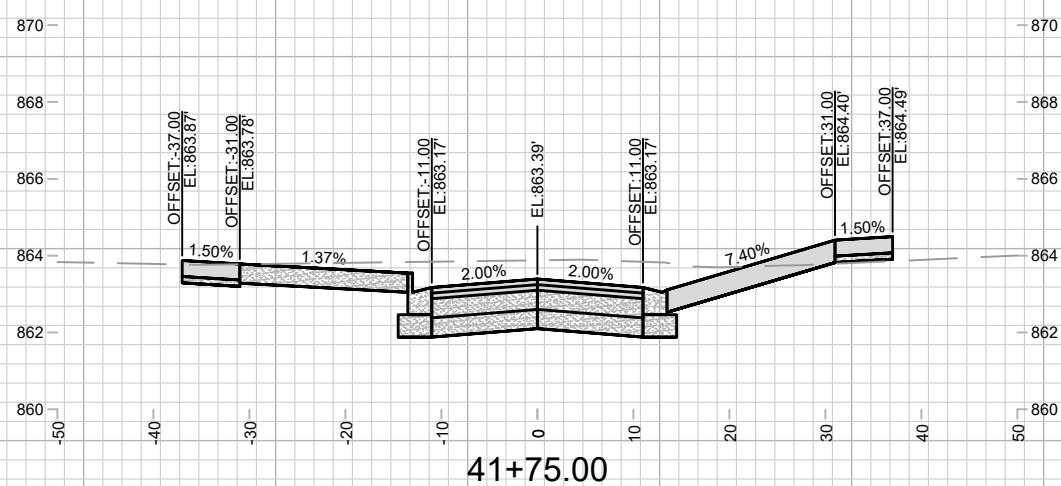
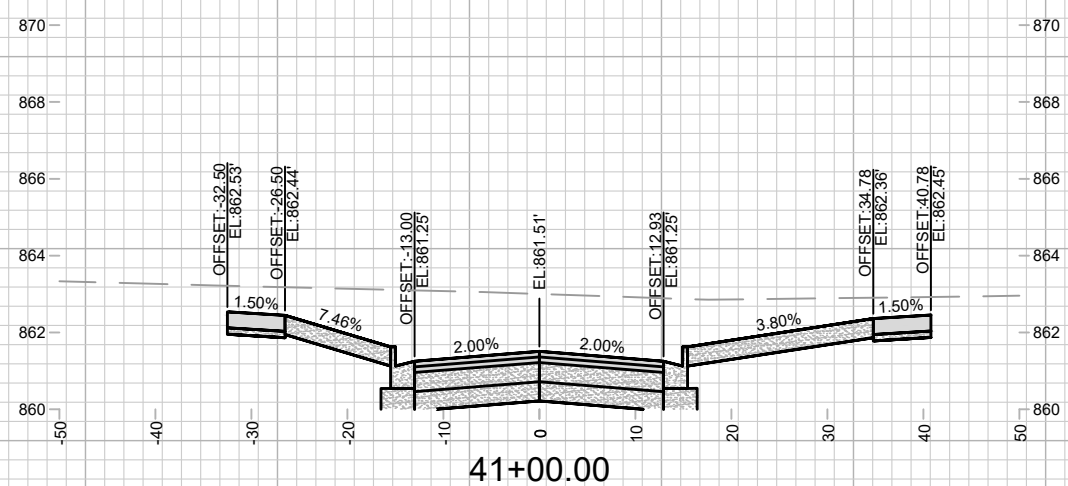
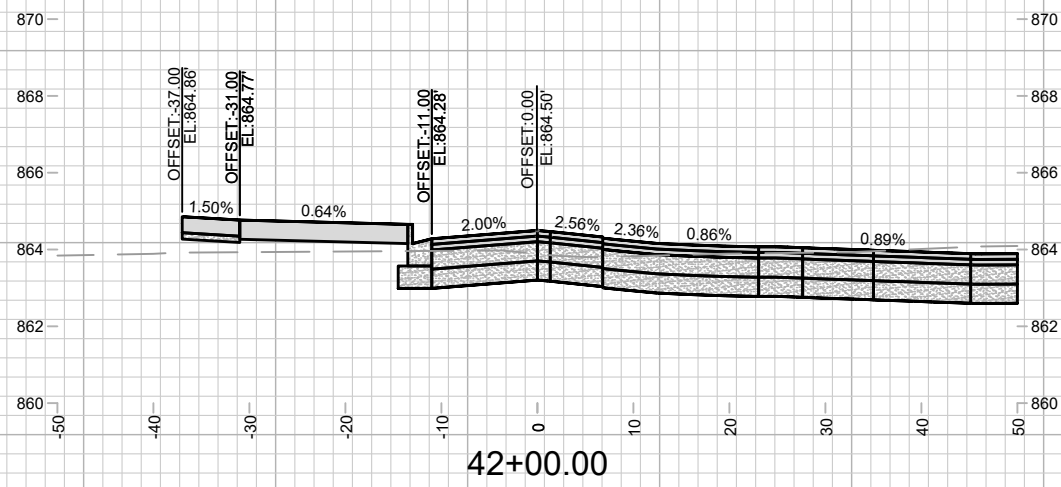
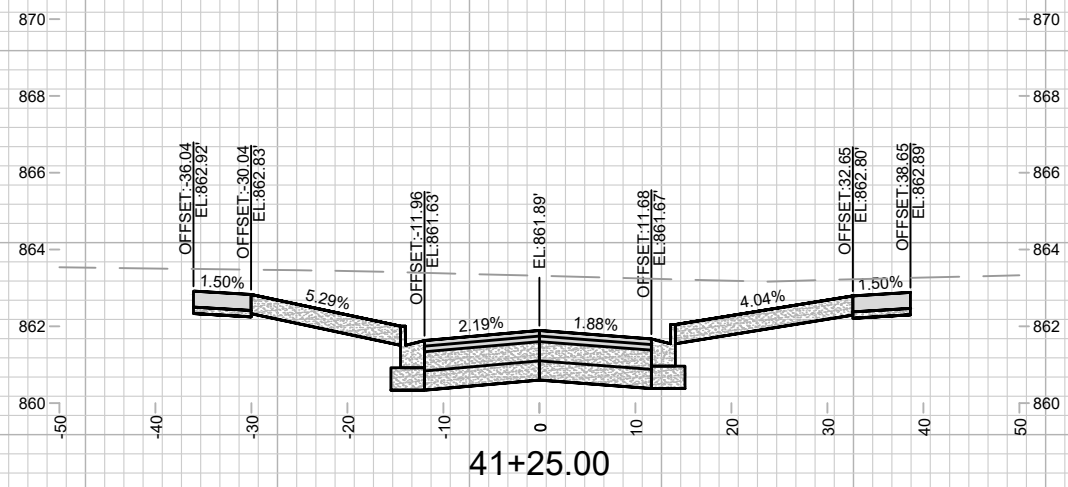
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— SN —	PROPOSED SANITARY SEWER
— ST —	PROPOSED STORM SEWER
— W —	PROPOSED WATER MAIN
☼	PRELIMINARY POLE LOCATION - TO BE CONFIRMED IN THE FIELD
▨	TERRACE EXCAVATION SITE PER S.D.D. 2.18

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15389
MADISON, WI
CONTRACT NO: 9559

LANDSCAPING PLAN - CHICAGO AVENUE
STARKWEATHER PLAT PHASE 1
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15389
L-6



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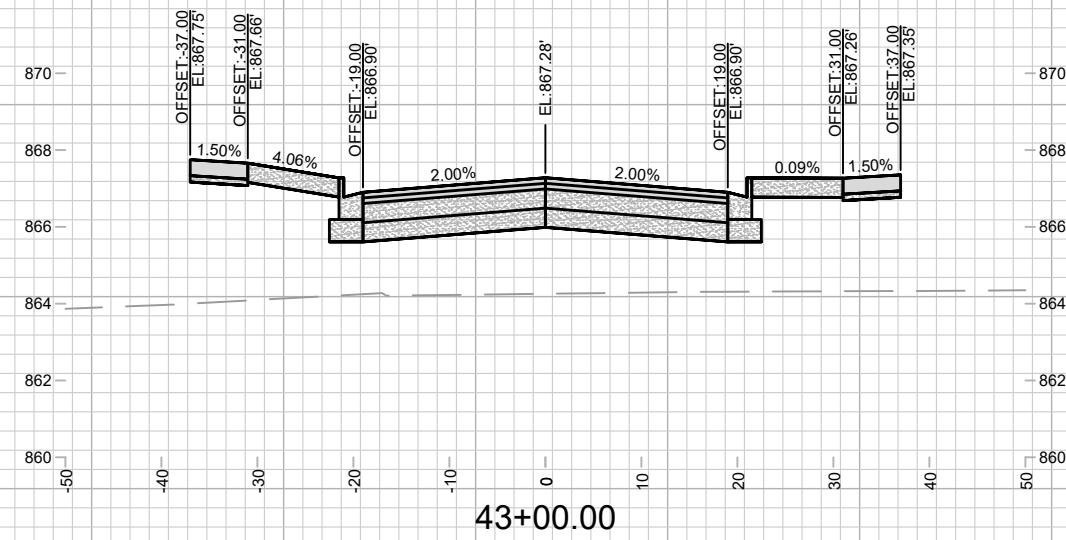
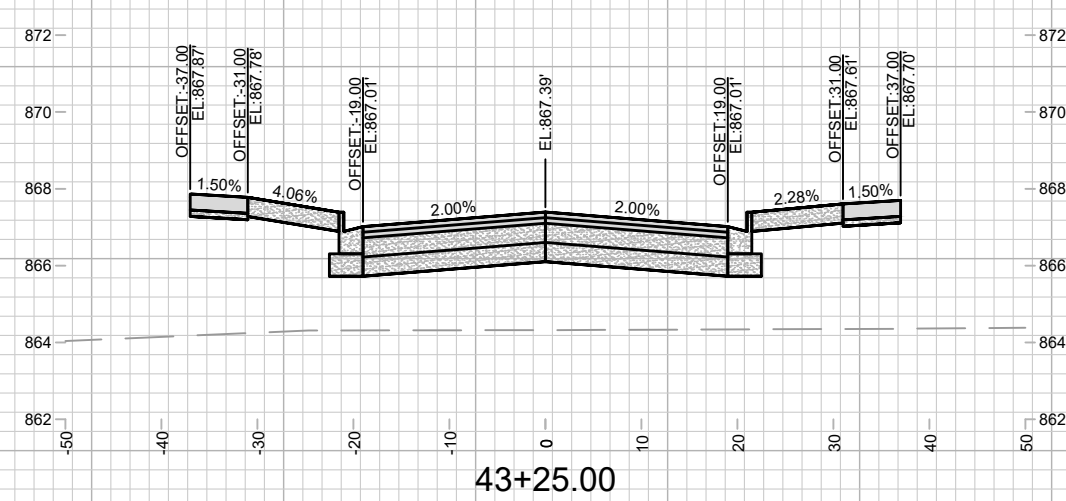
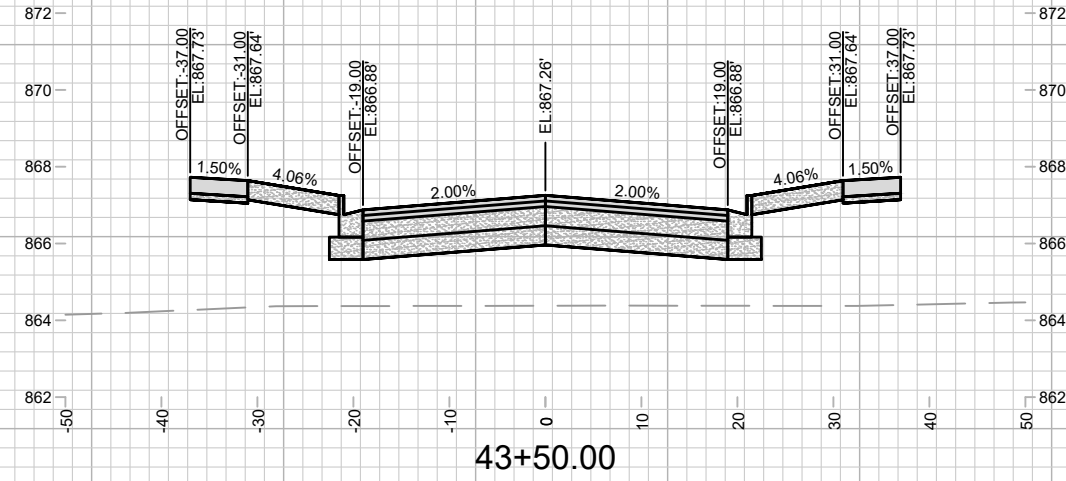
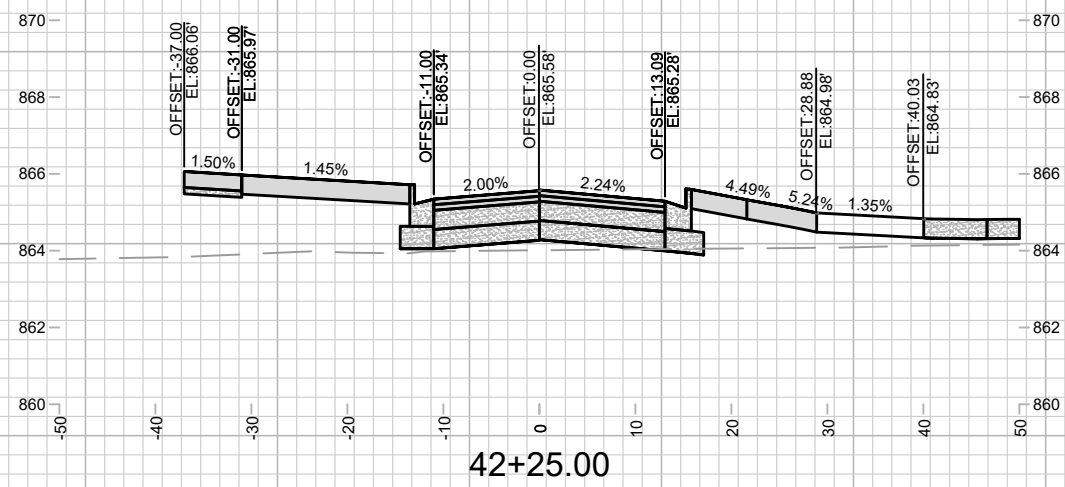
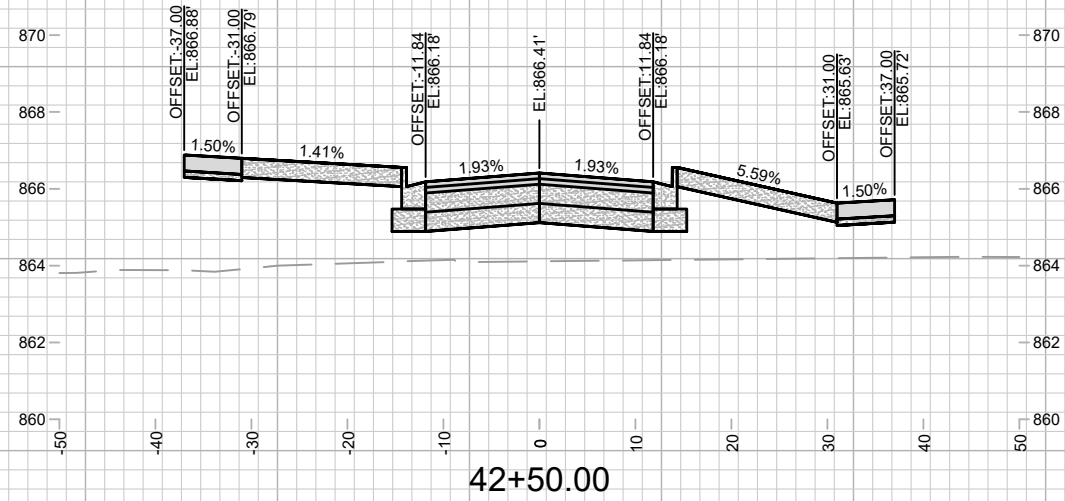
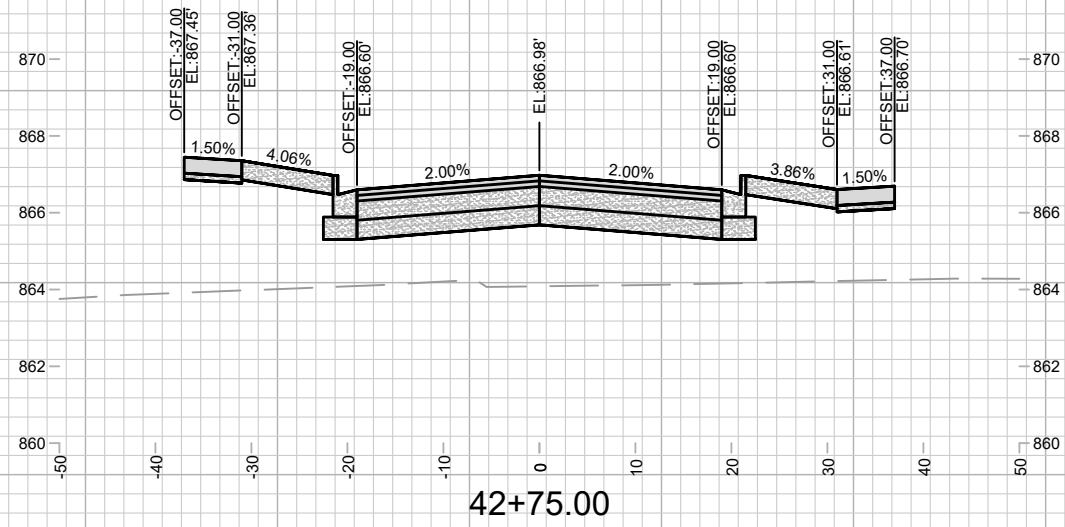
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MADISON, WI
9559
CONTRACT NO:

15389
MADISON, WI
9559
CONTRACT NO:

CROSS SECTIONS - LEON STREET
STARKWEATHER PLAT PHASE 1
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15389
X-1

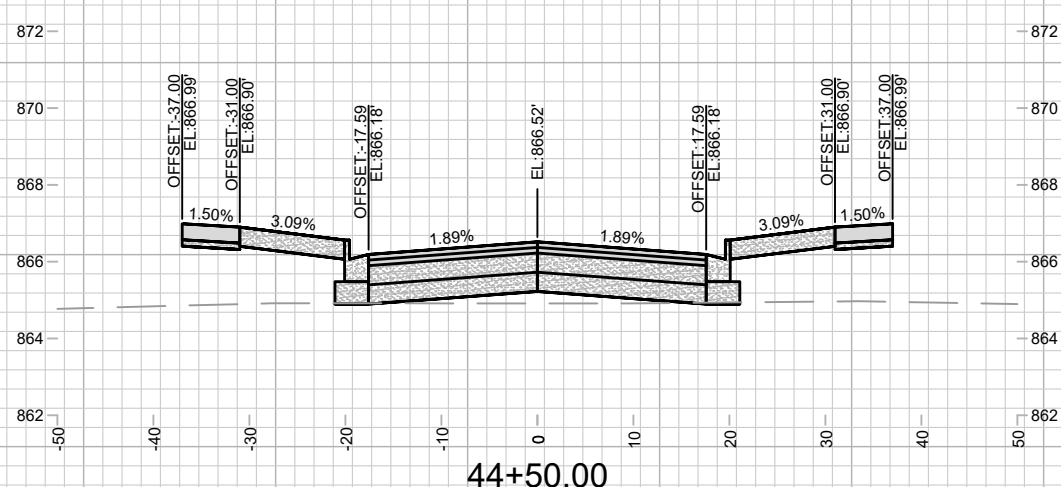
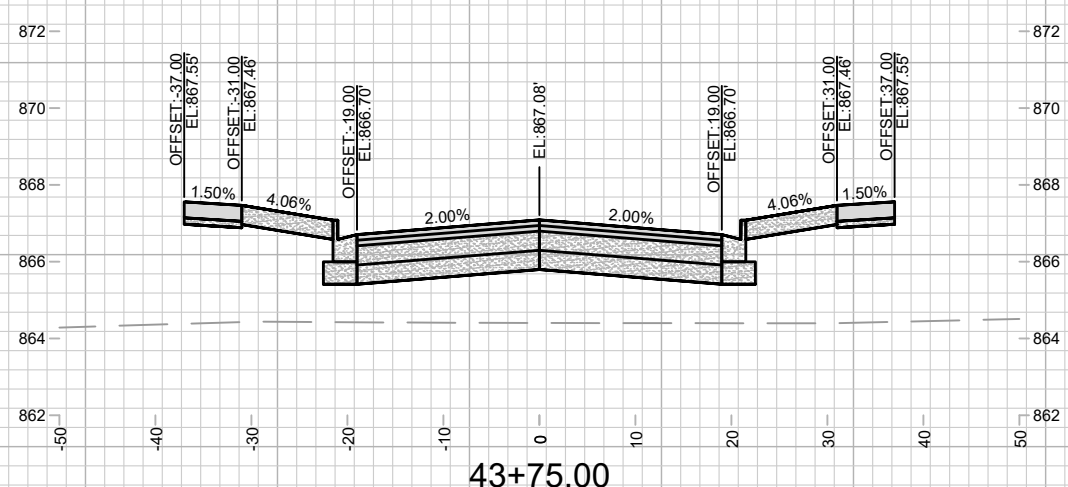
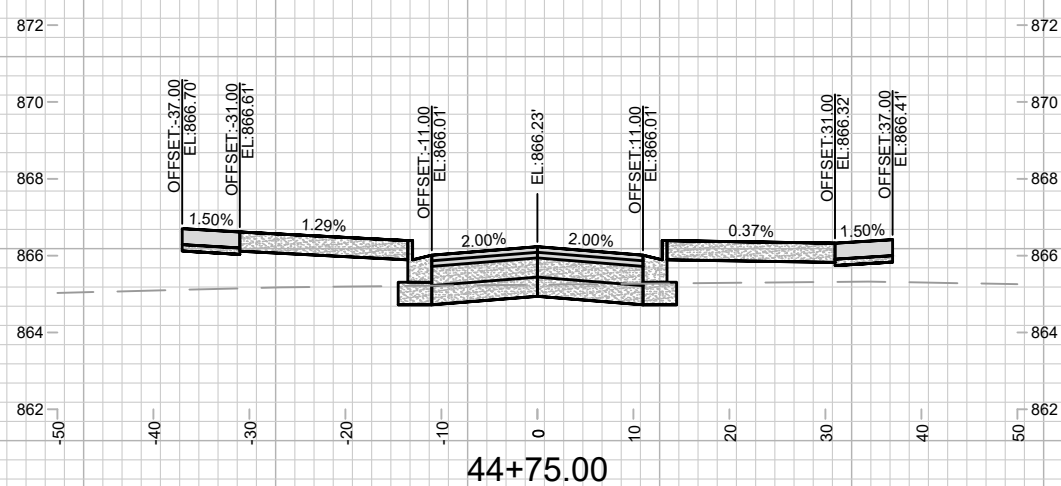
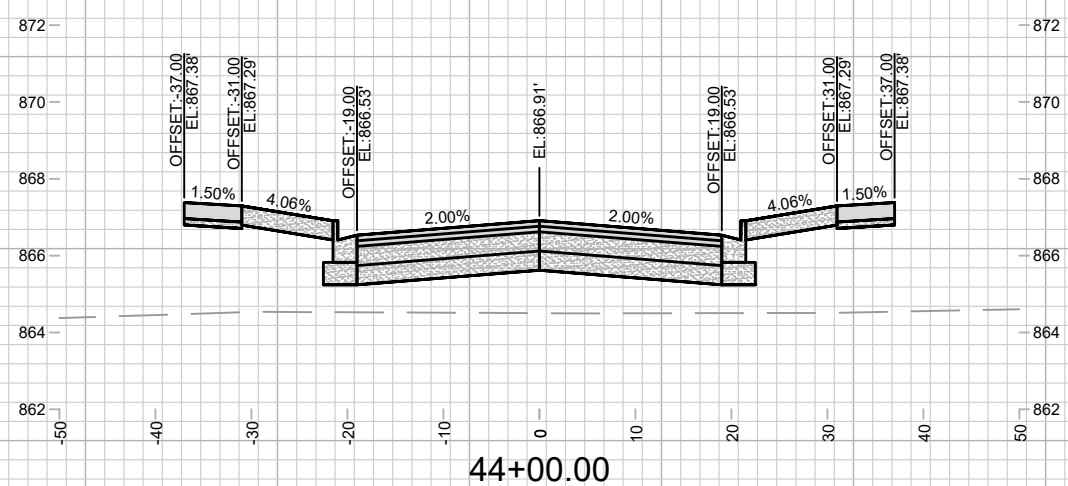
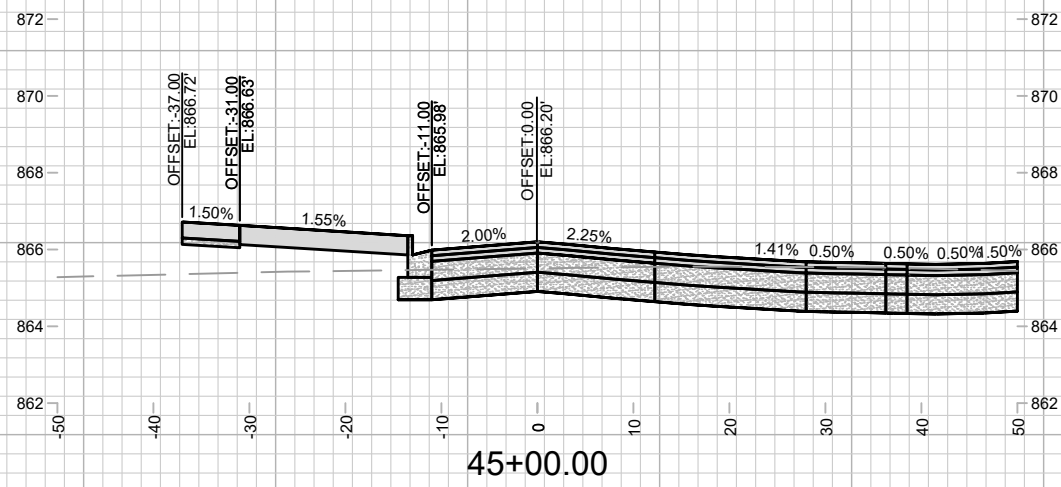
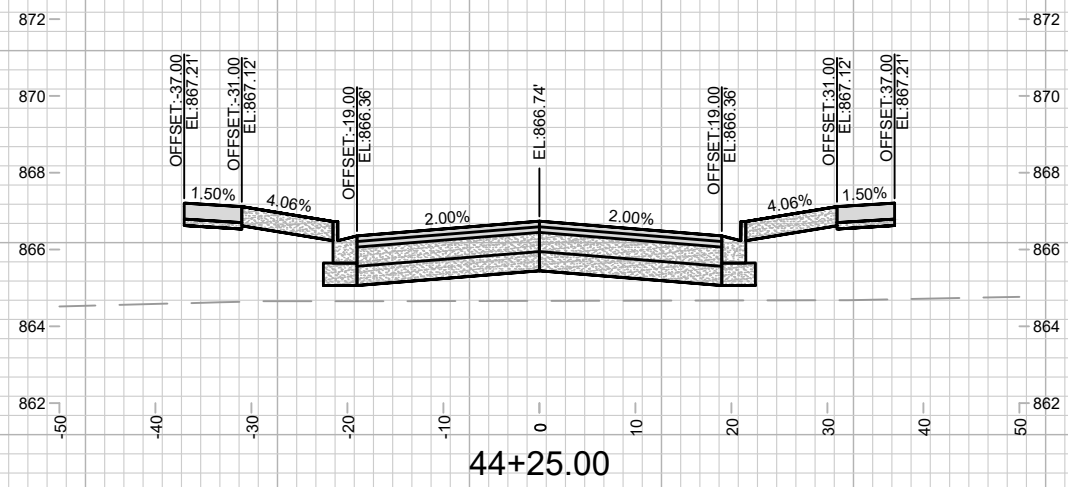


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15389
MADISON, WI
CONTRACT NO: 9559

CROSS SECTIONS - LEON STREET
STARKWEATHER PLAT PHASE 1
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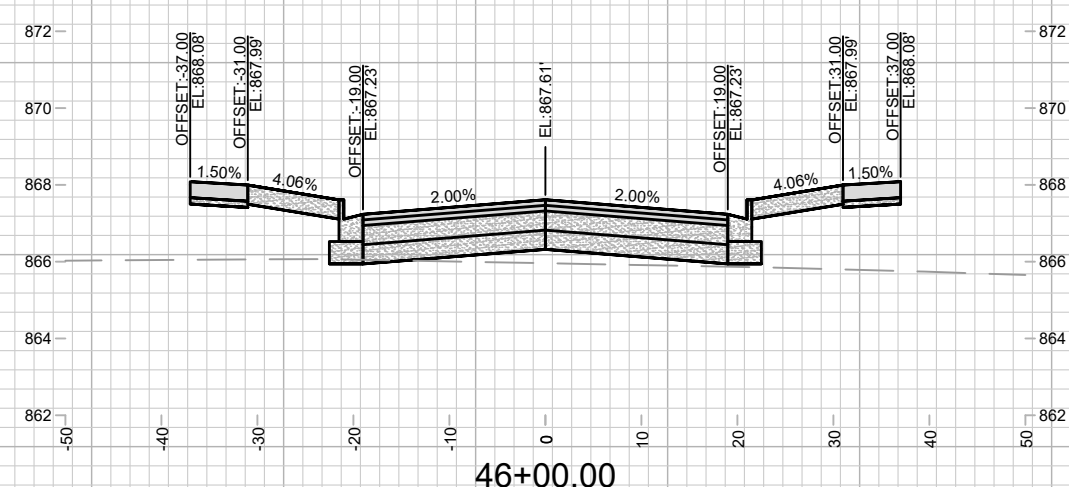
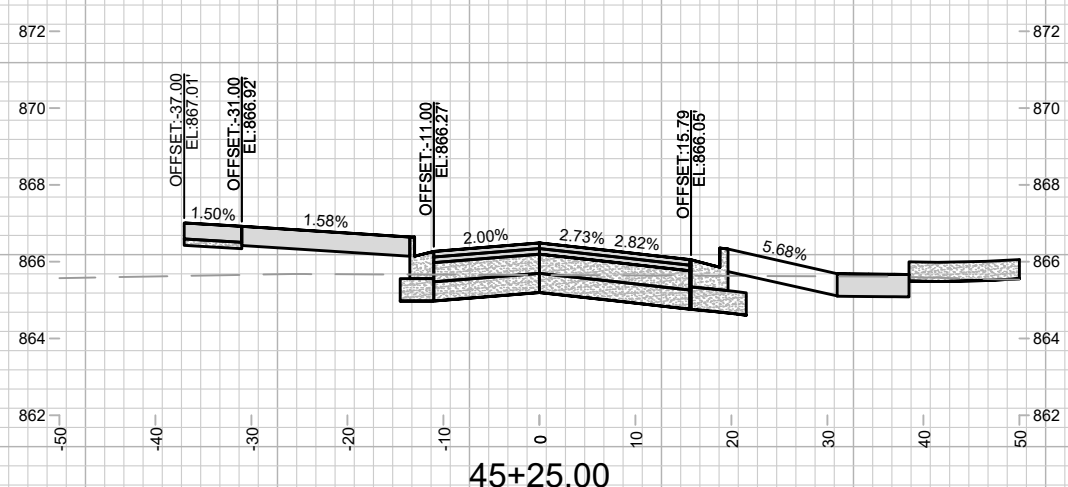
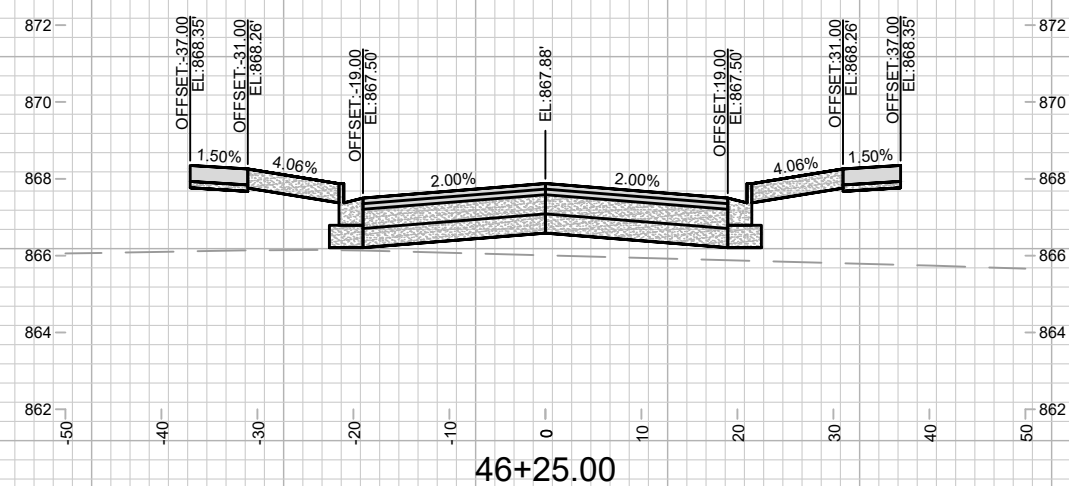
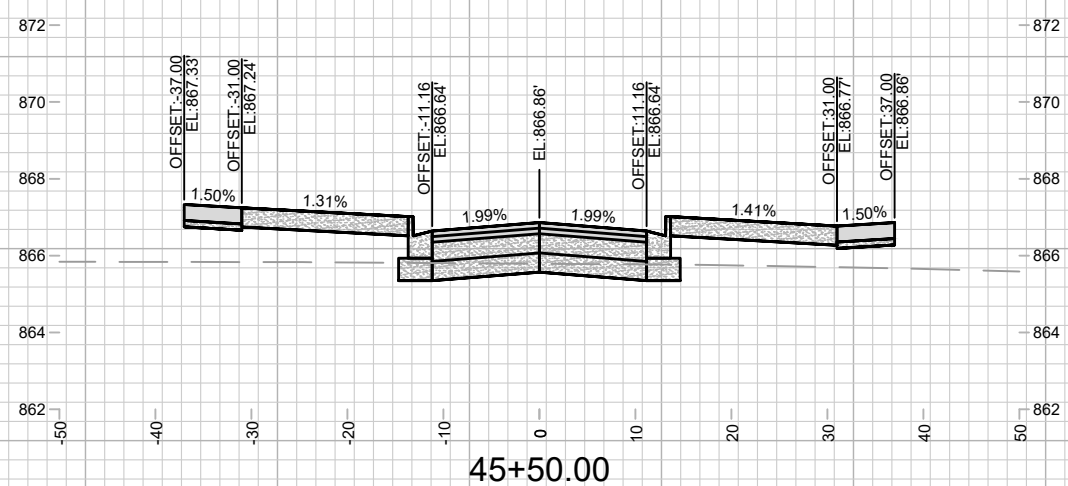
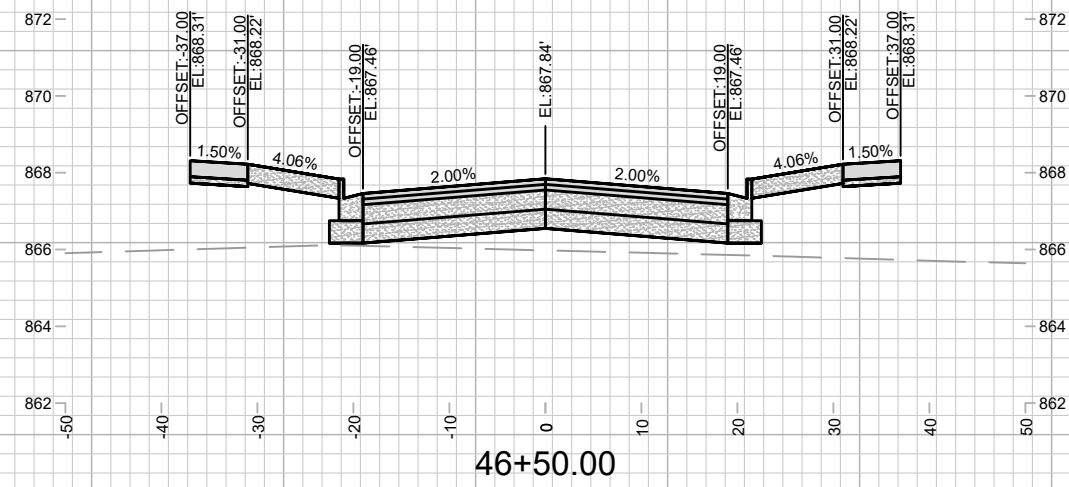
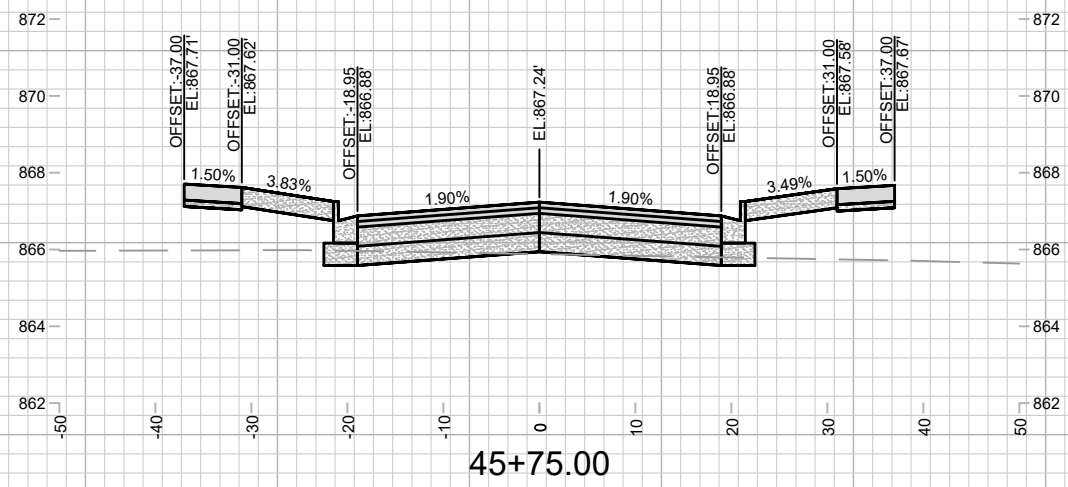
15389
MADISON, WI
9559
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9559
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CROSS SECTIONS - LEON STREET
STARKWEATHER PLAT PHASE 1
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15389
X-3



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15389	4/27/2026 10:39 AM		X-4

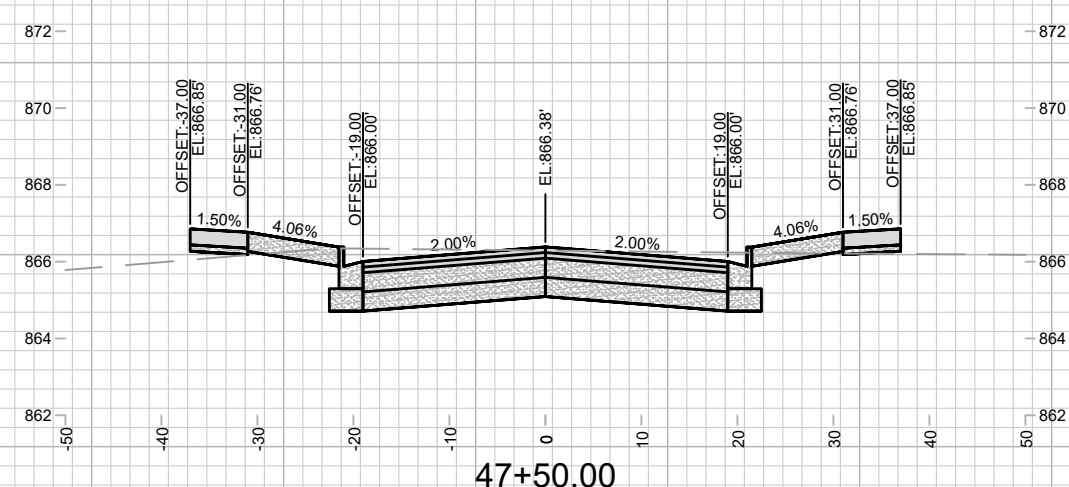
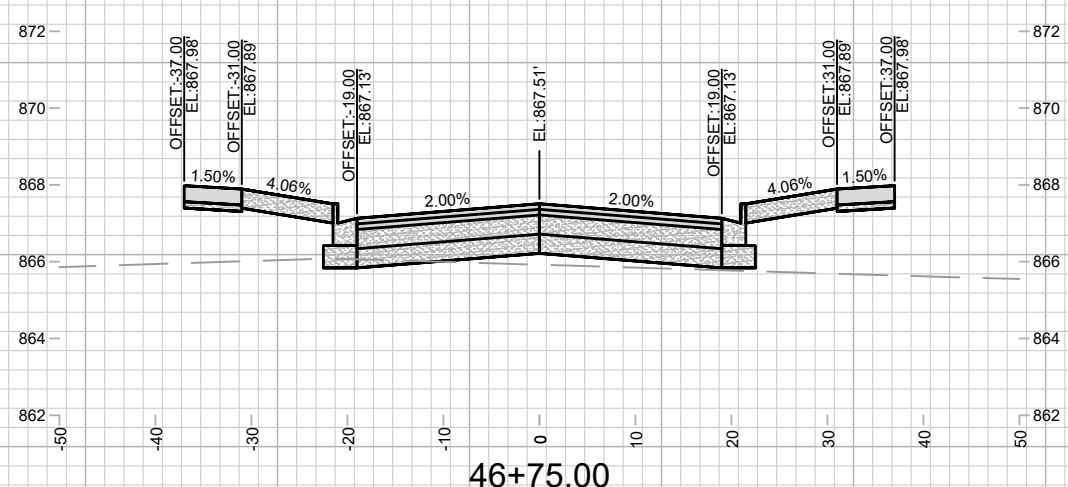
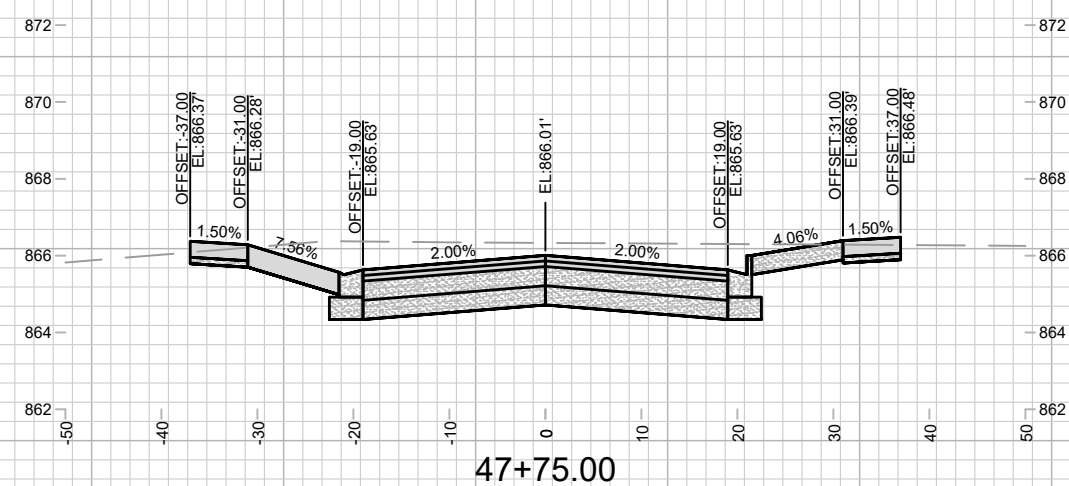
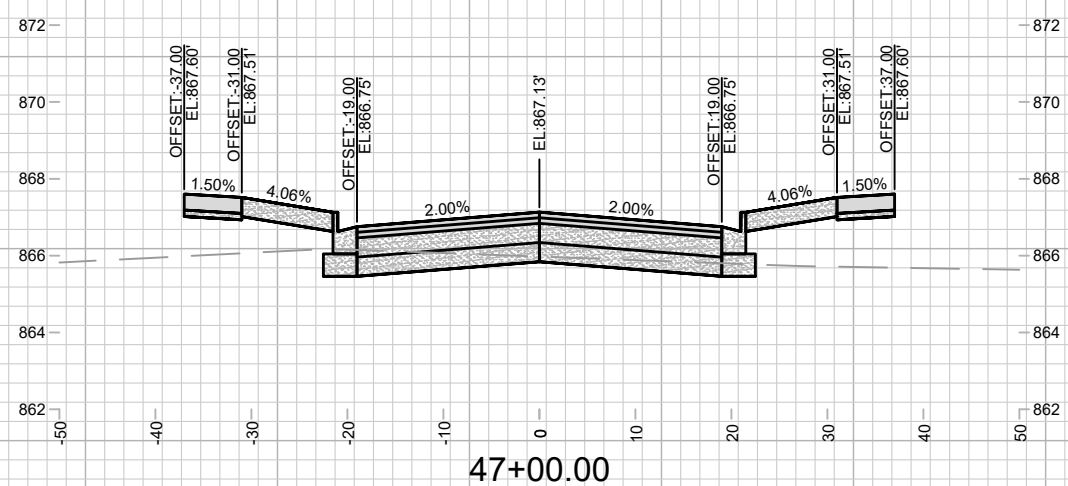
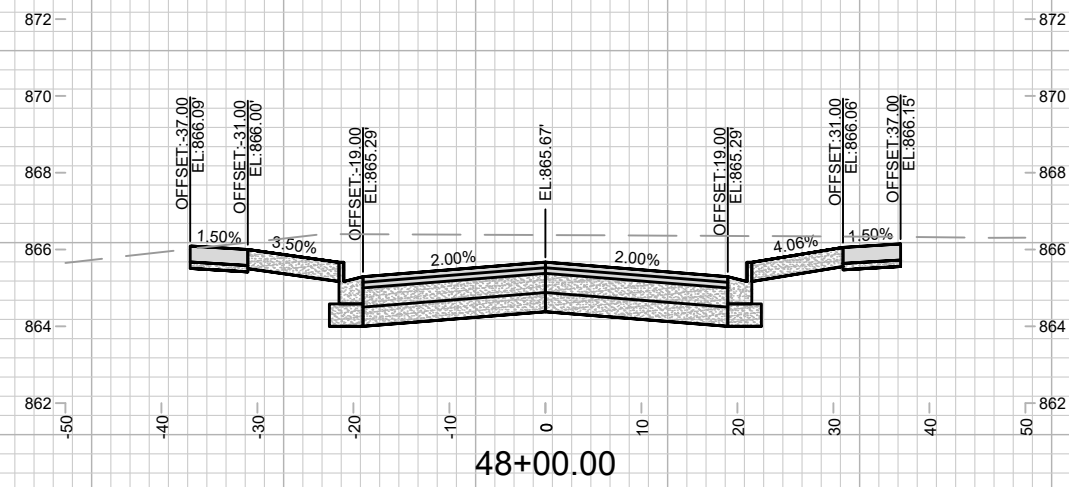
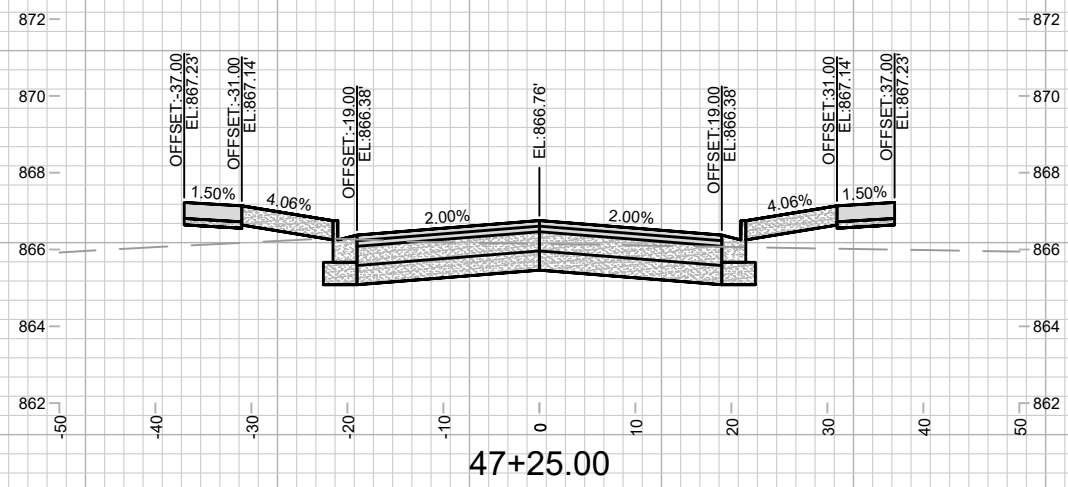
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CROSS SECTIONS - LEON STREET
STARKWEATHER PLAT PHASE 1

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15389
X-4



MARK	REVISION	DATE	BY

15389
 MADISON, WI
 CONTRACT NO: 9559

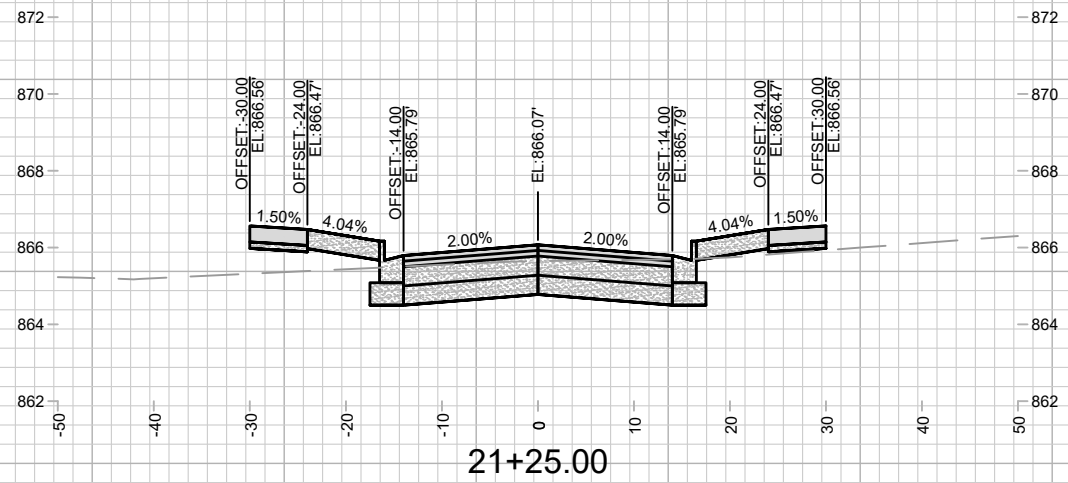
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 STARKWEATHER PLAT PHASE 1

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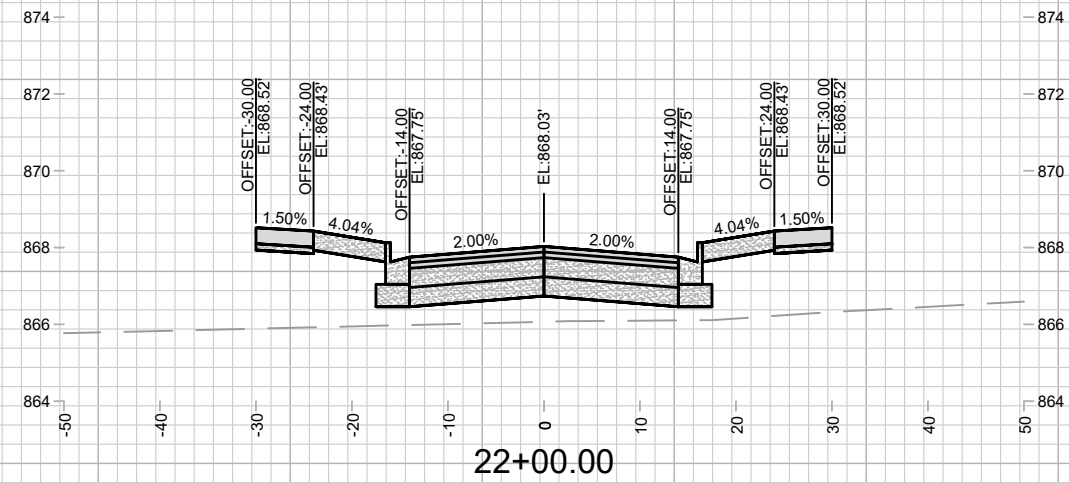


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 X-5

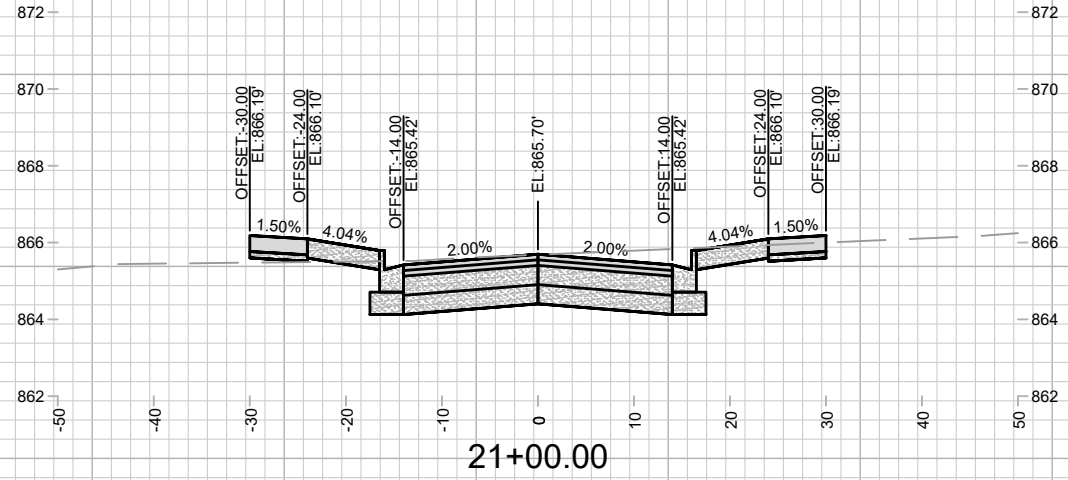
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 X-5



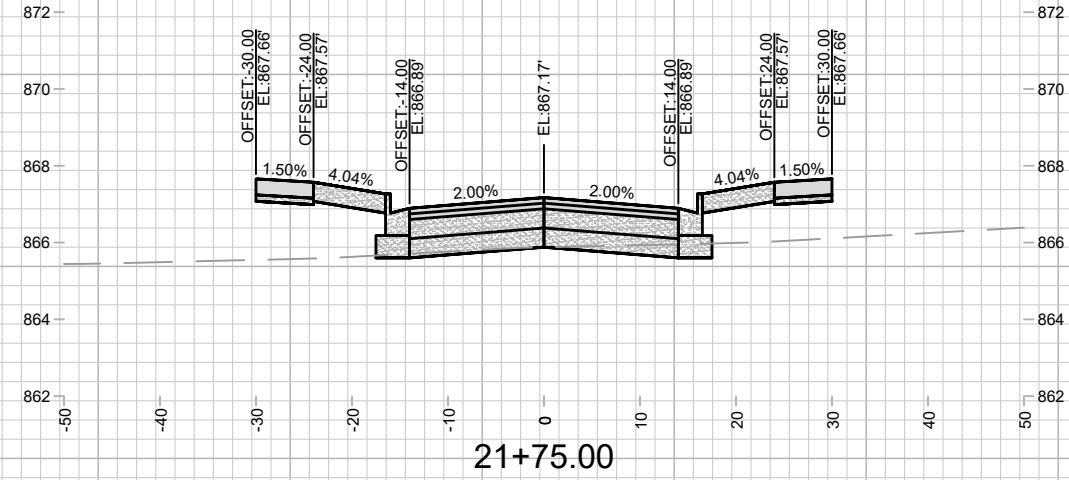
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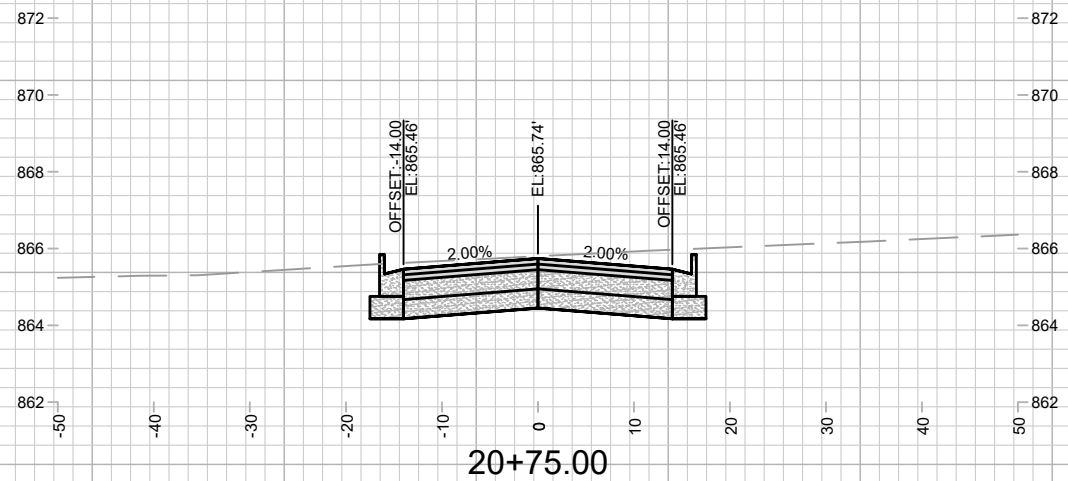
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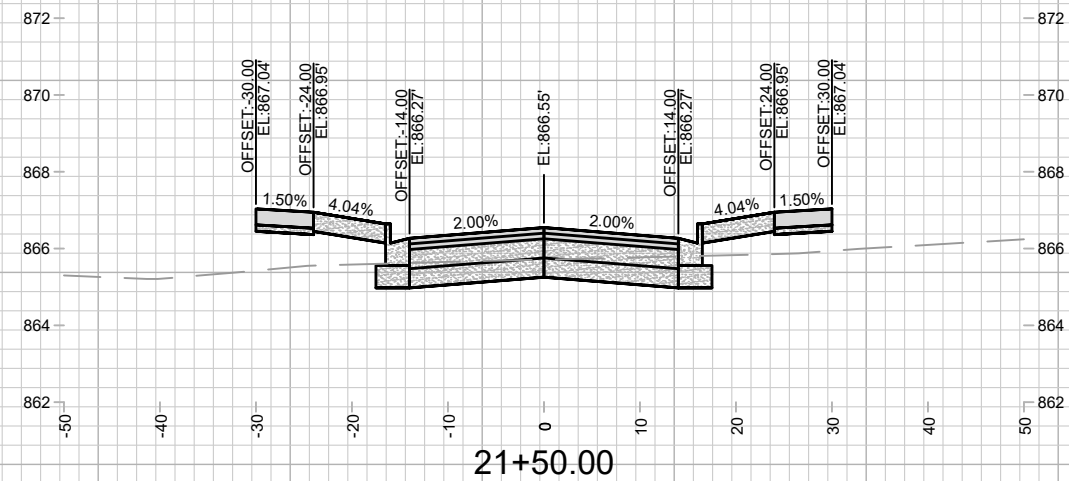
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21+50.00

MARK	REVISION	DATE	BY

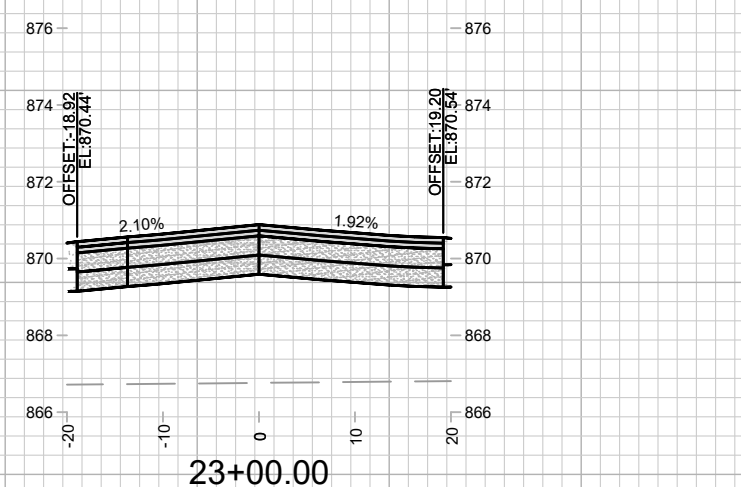
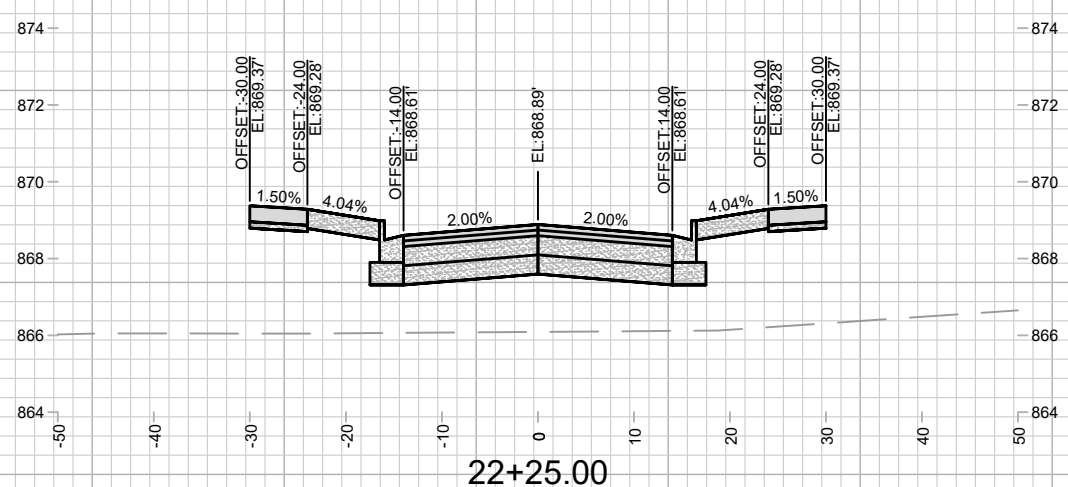
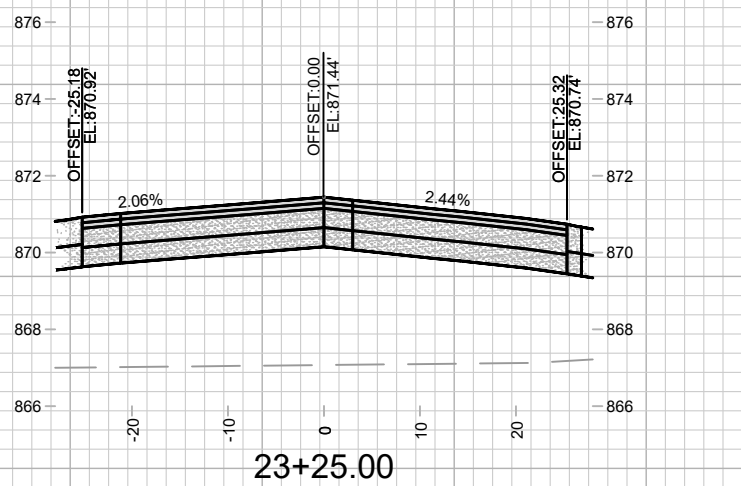
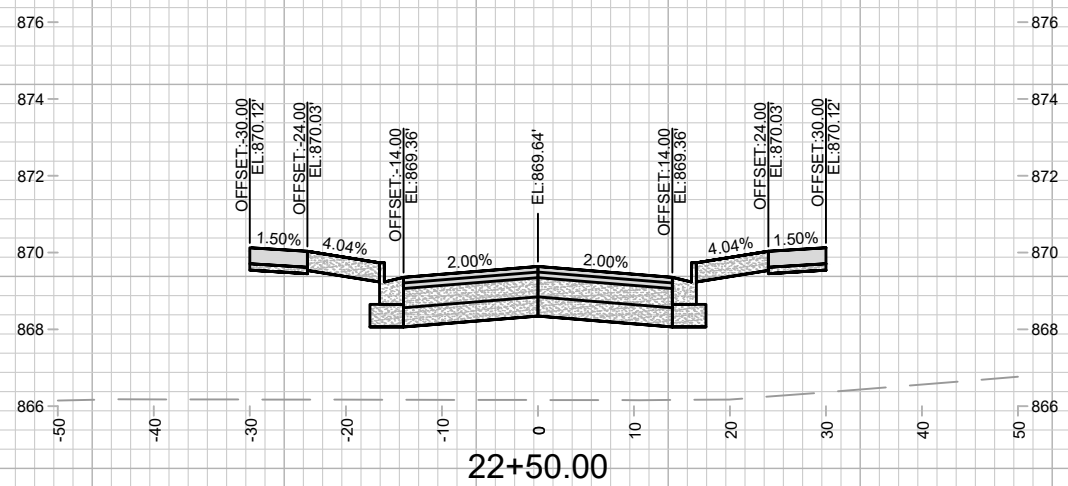
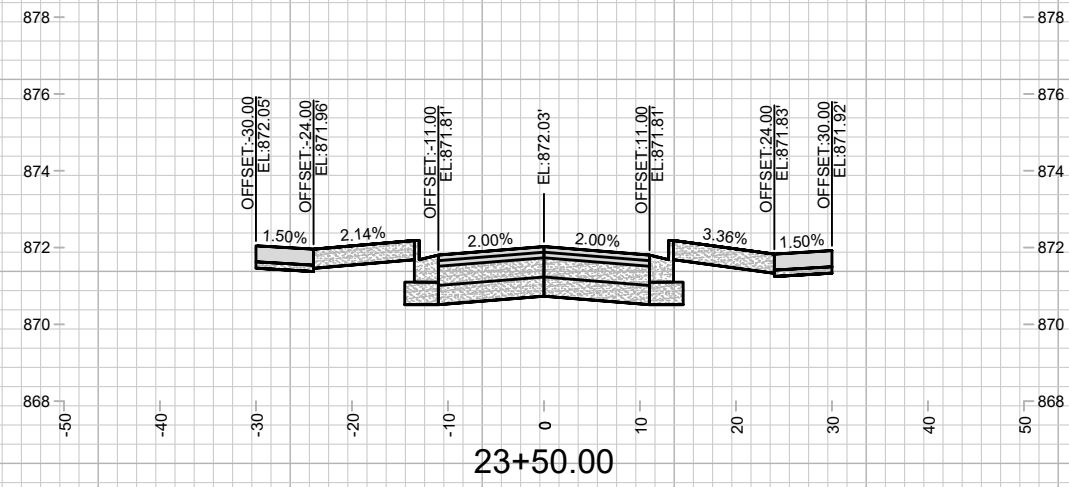
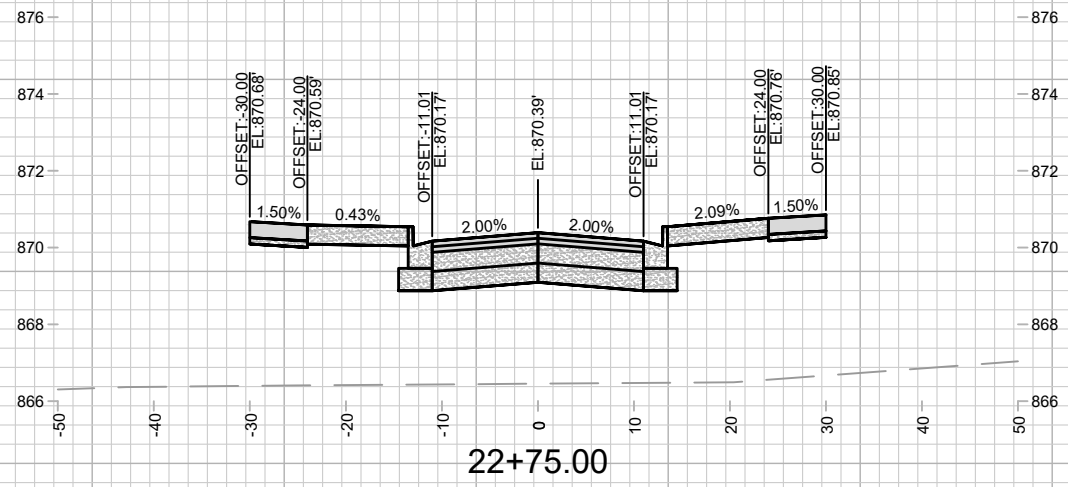
15389
 MADISON, WI
 9559
 CONTRACT NO:

CROSS SECTIONS - HARDING STREET
 STARKWEATHER PLAT PHASE 1
 M:\DESIGN\Projects\15389\CAD\Streets\15389EN-Xsections.dwg



15389
 X-6

Scale: 1" = 20'



MARK	REVISION	DATE	BY

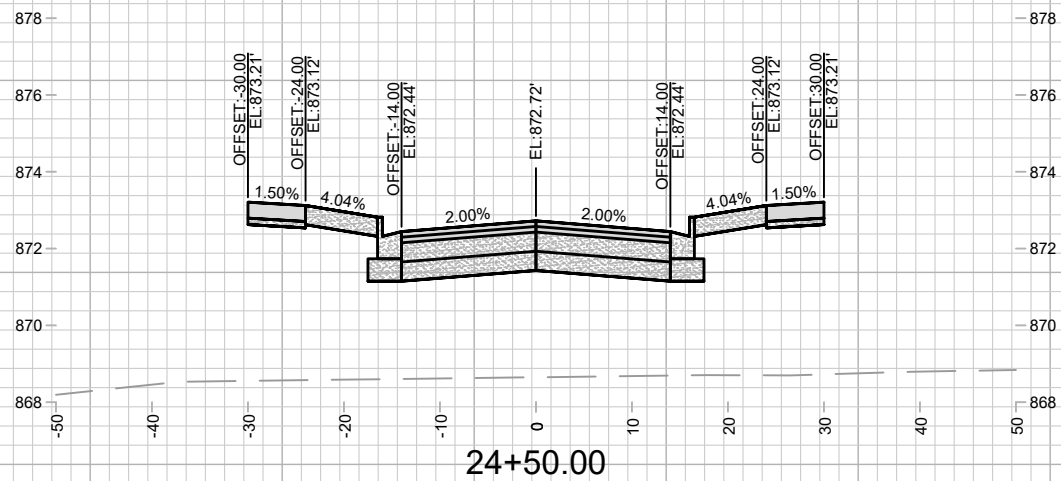
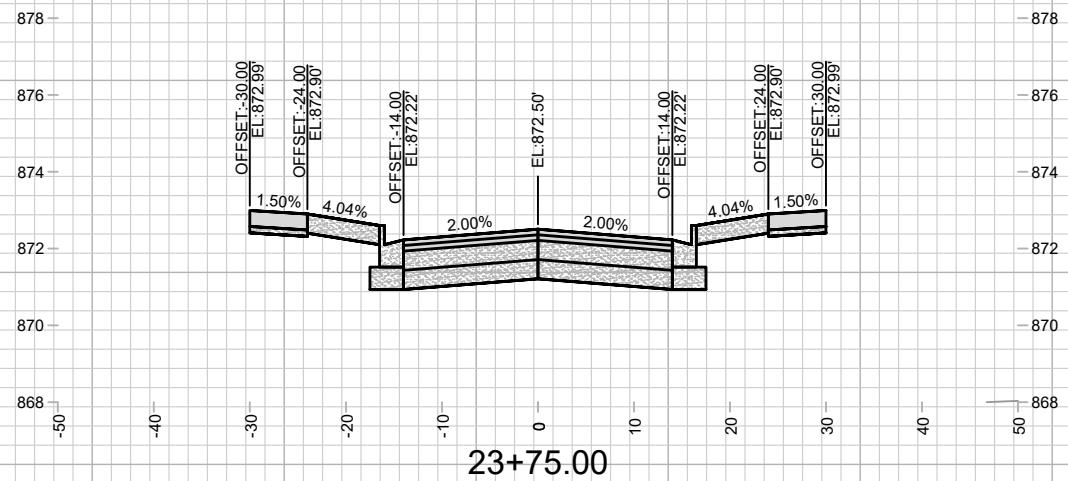
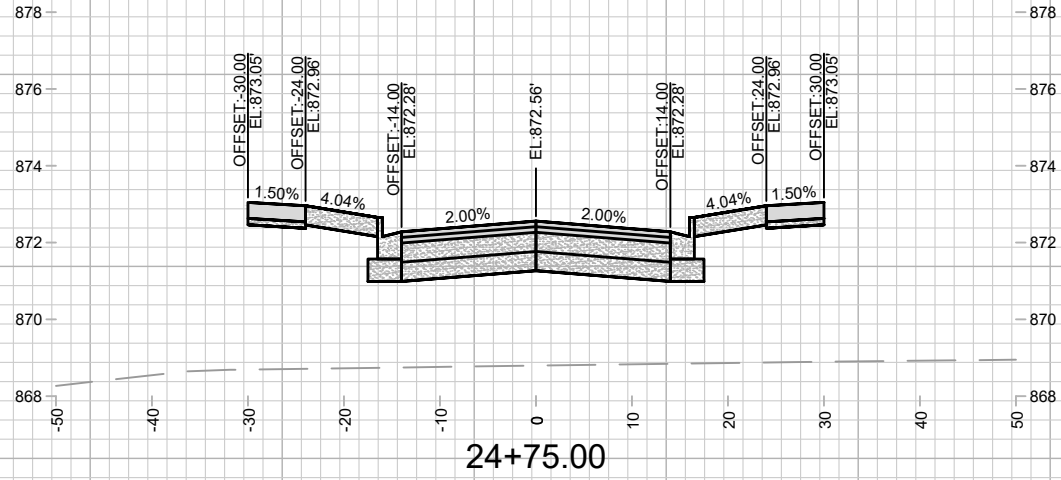
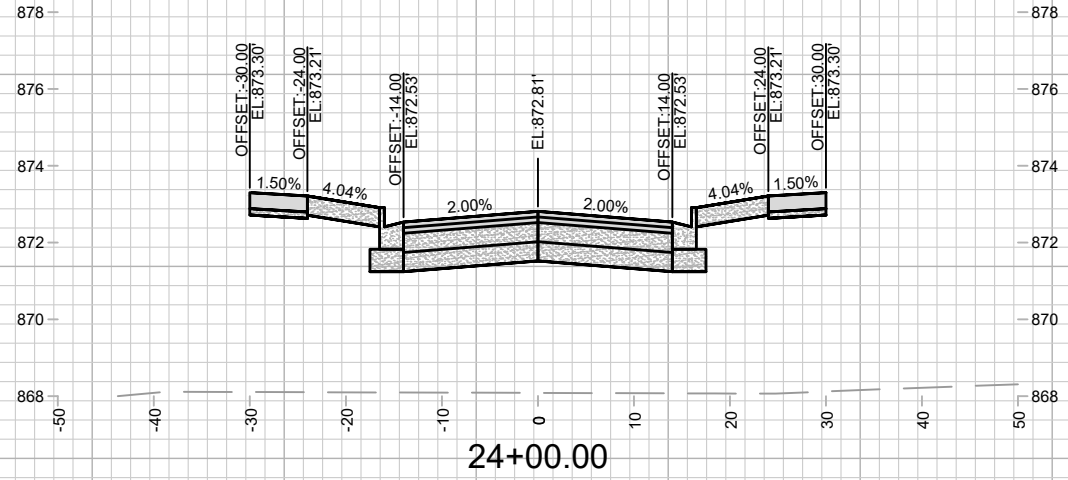
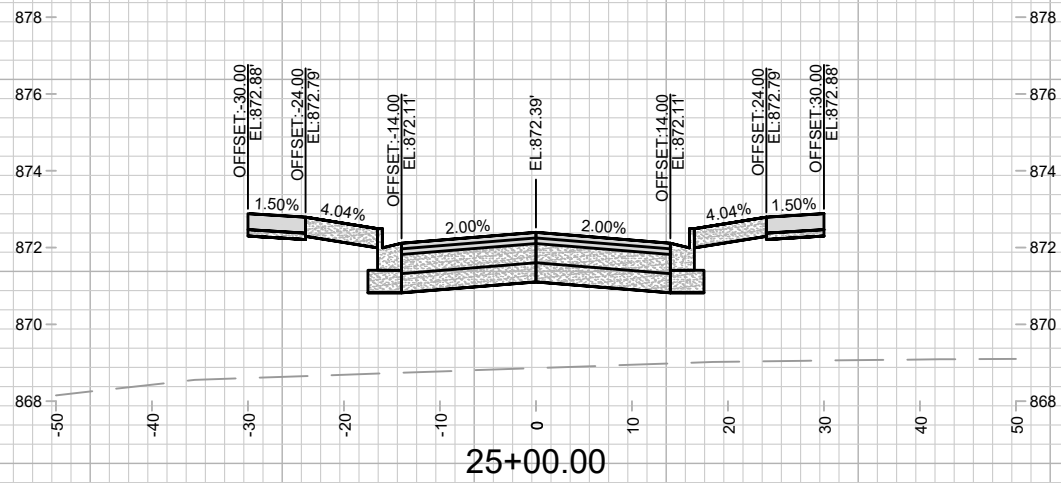
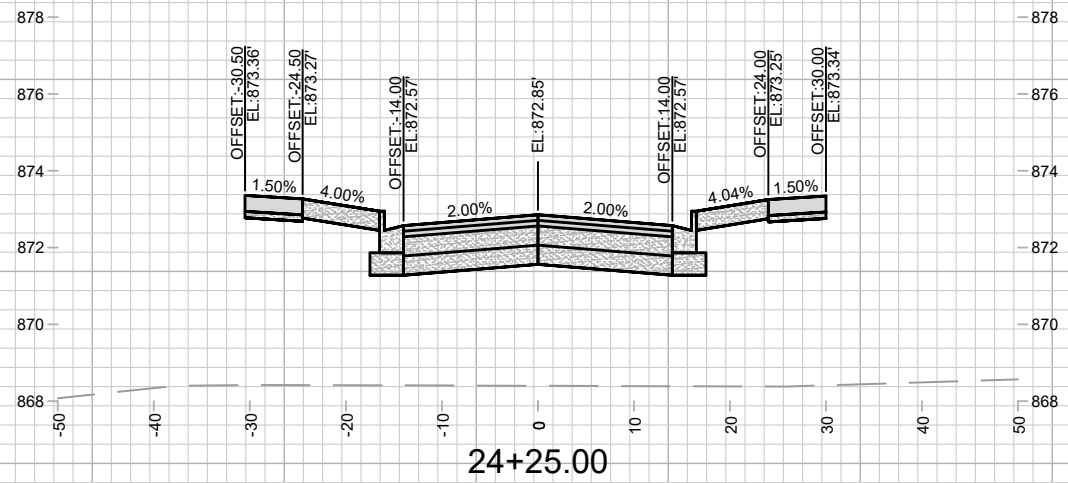
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STARKWEATHER PLAT PHASE 1
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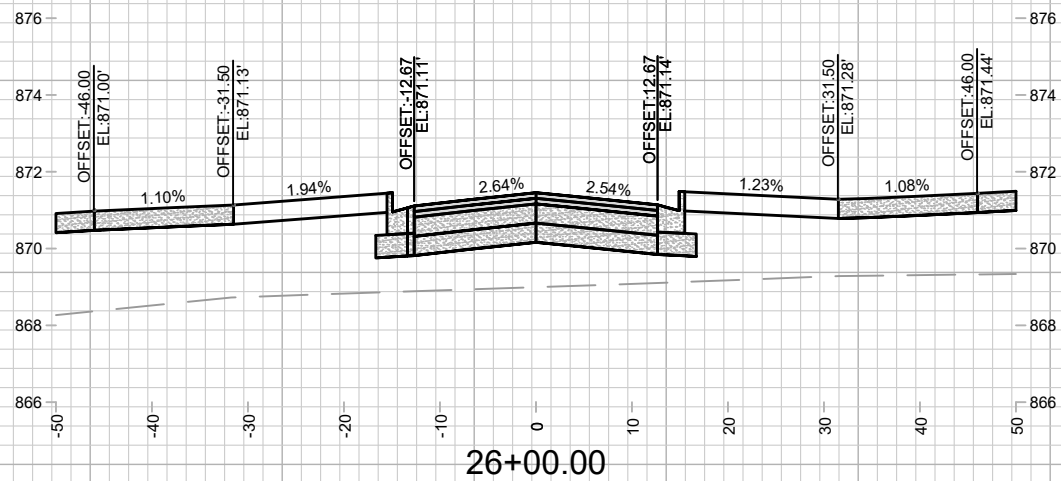
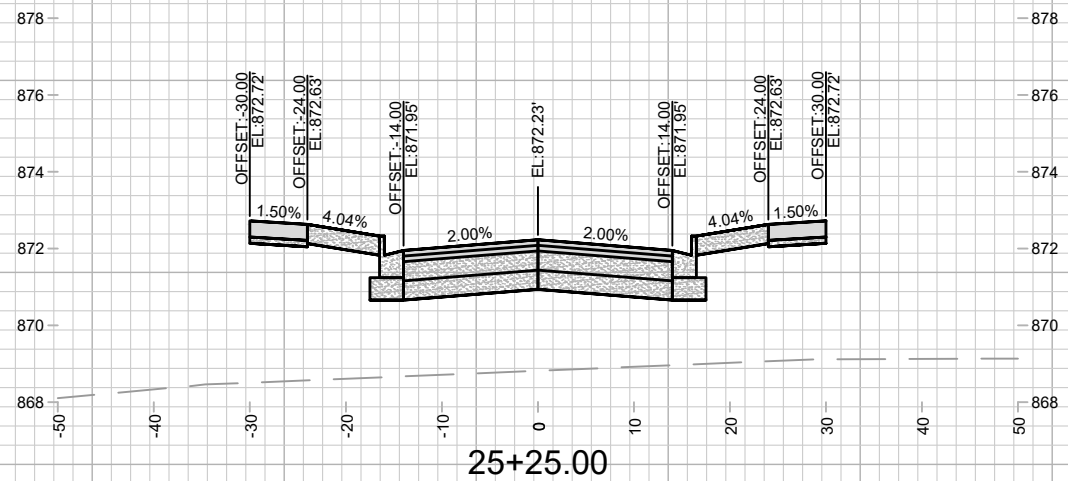
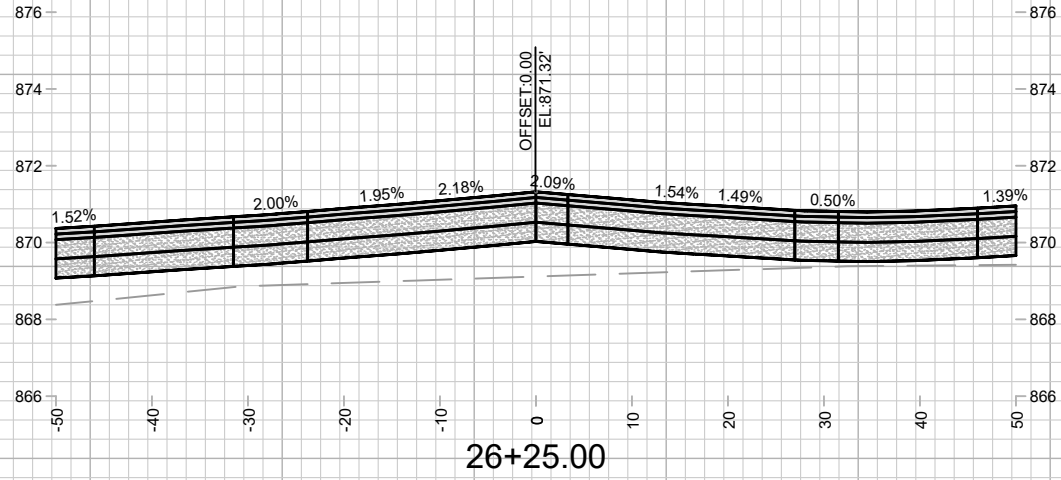
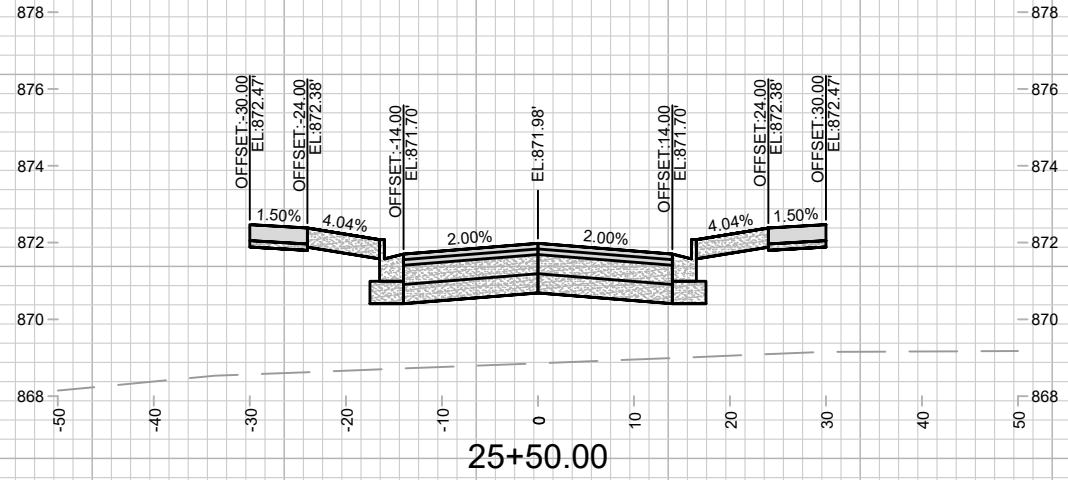
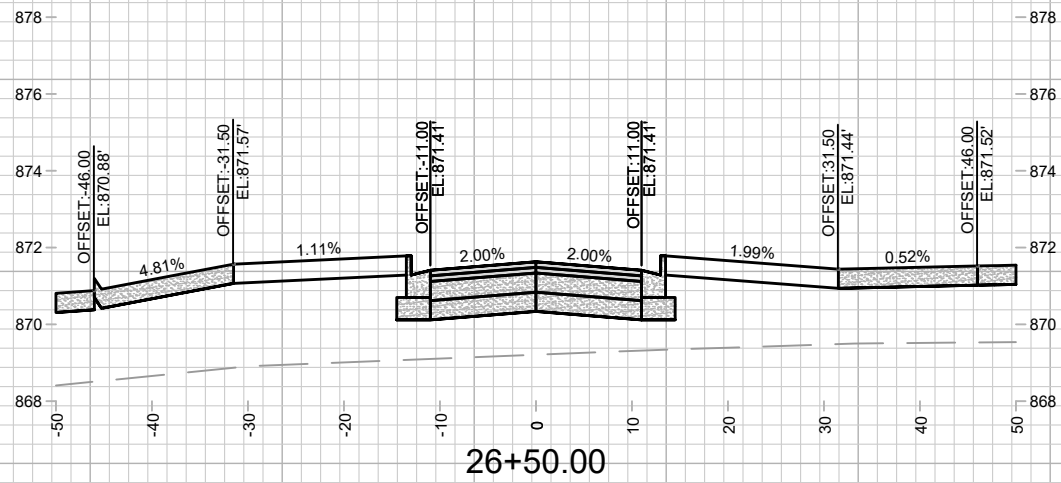
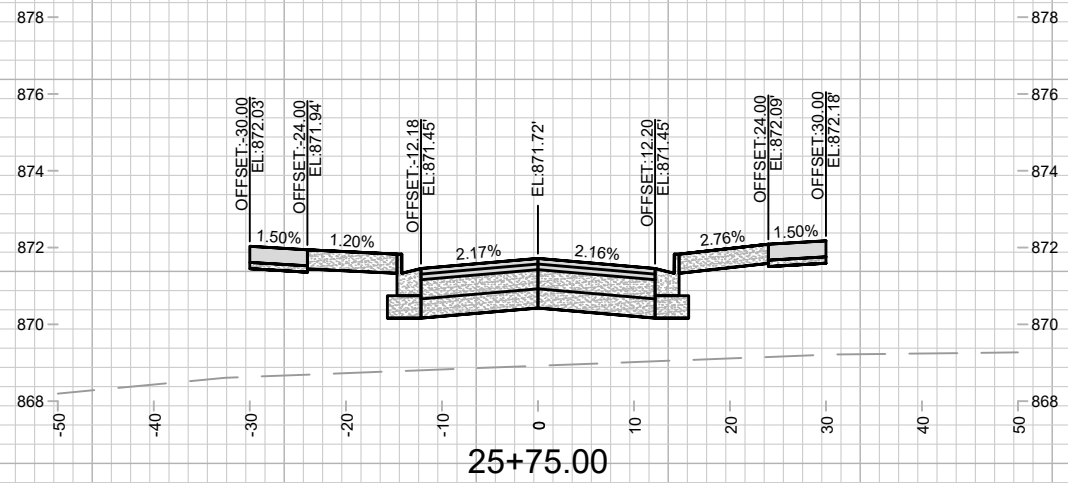
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MADISON, WI
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CONTRACT NO:

CROSS SECTIONS - HARDING STREET
STARKWEATHER PLAT PHASE 1
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15389
X-8

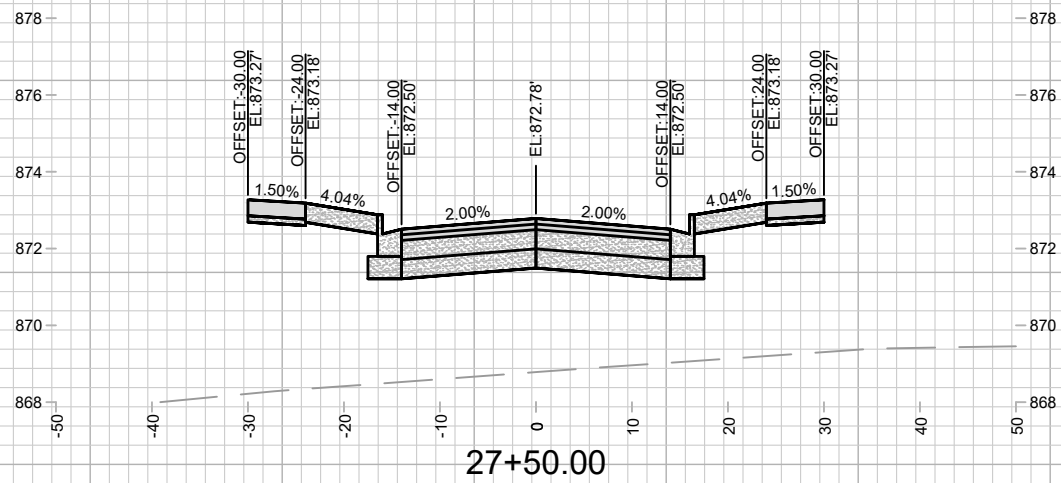
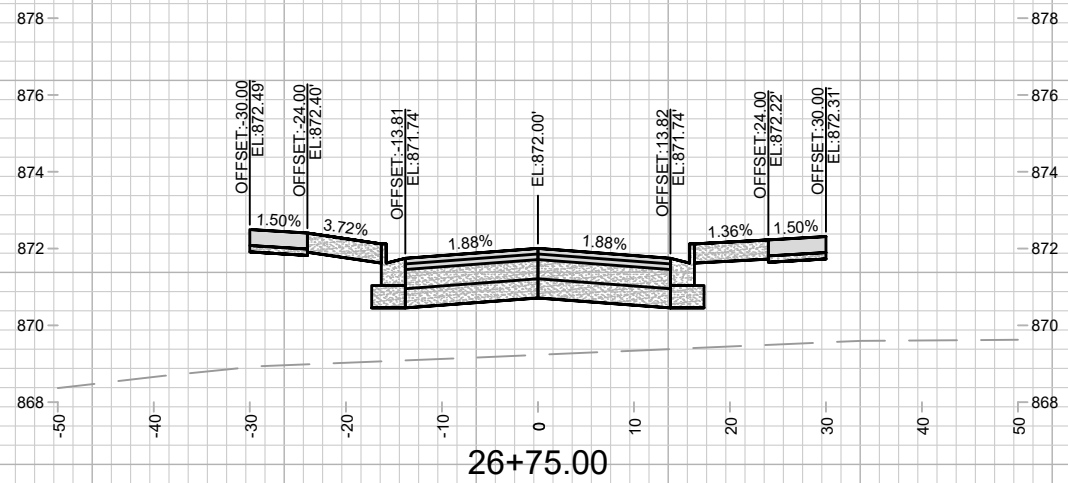
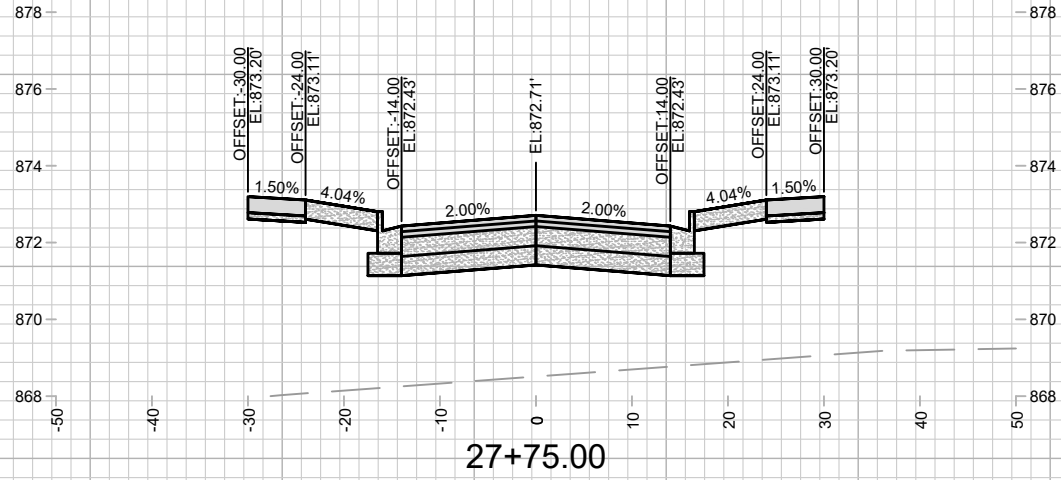
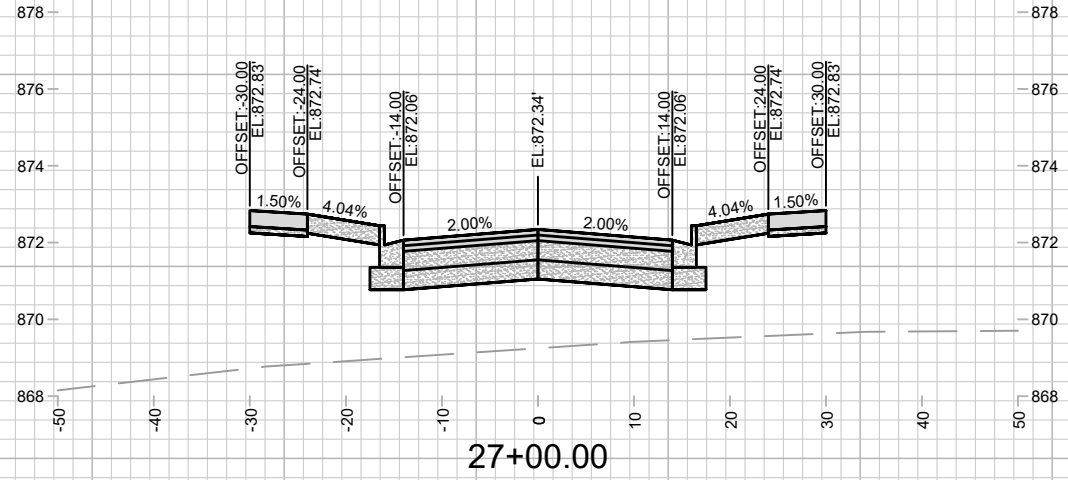
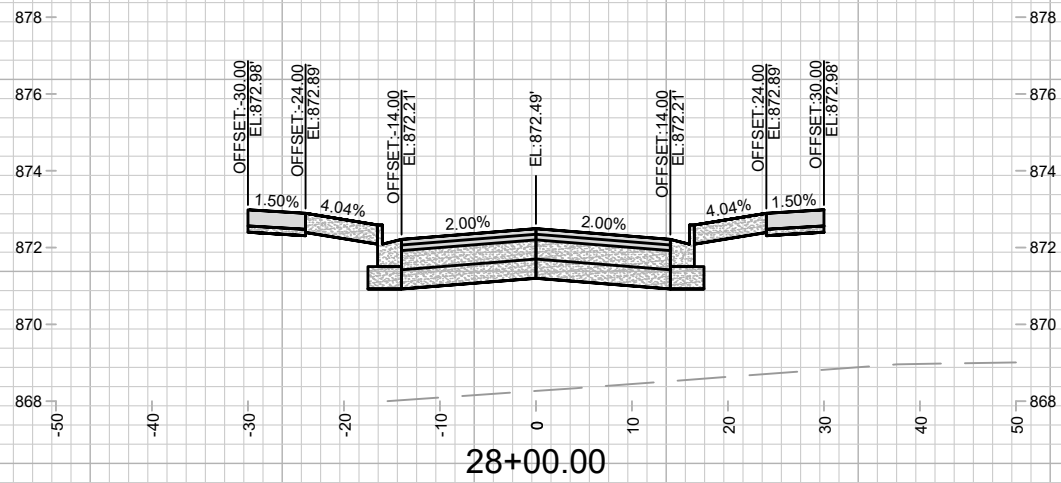
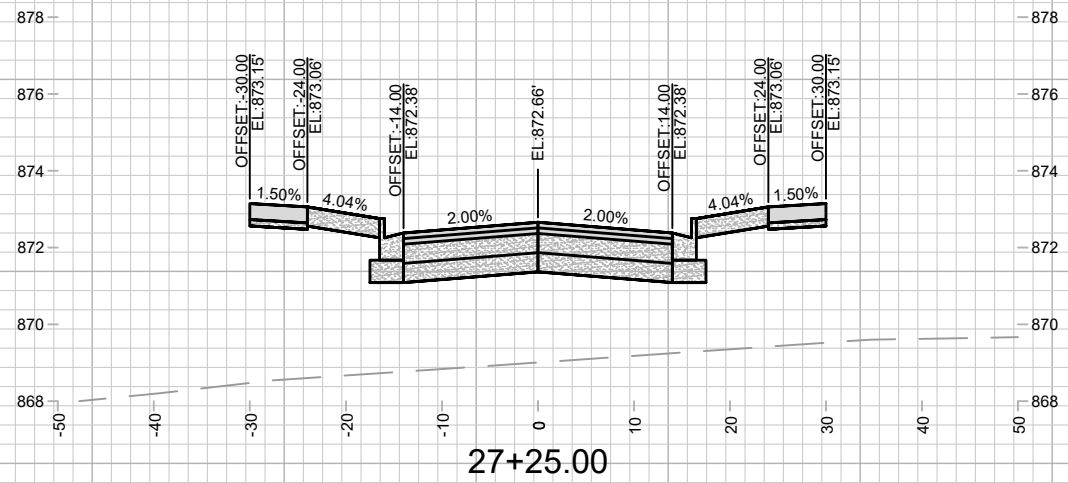


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CROSS SECTIONS - HARDING STREET
 STARKWEATHER PLAT PHASE 1
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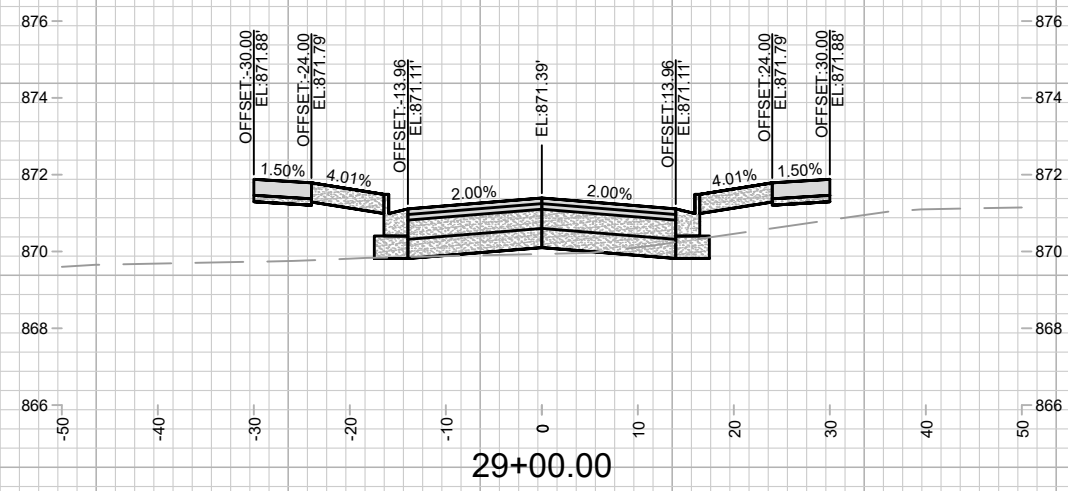
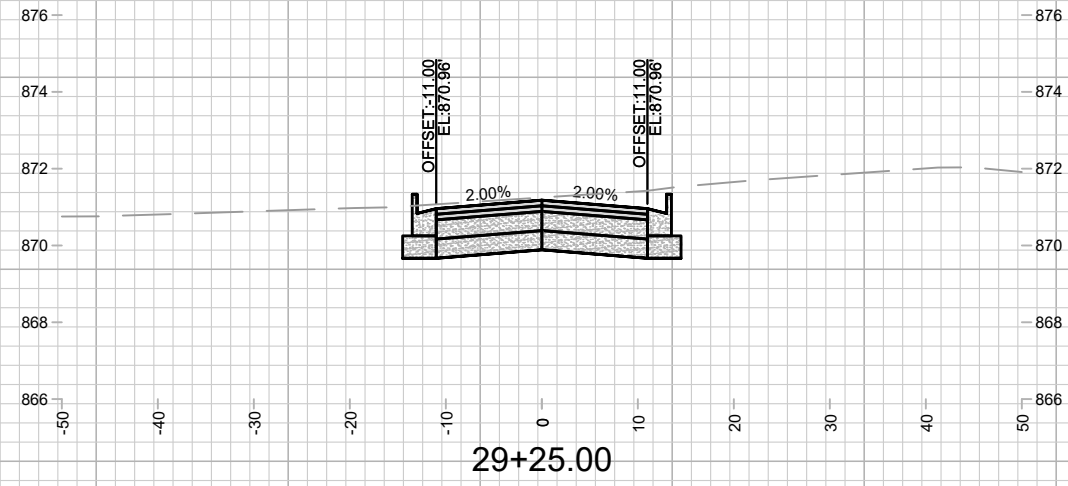
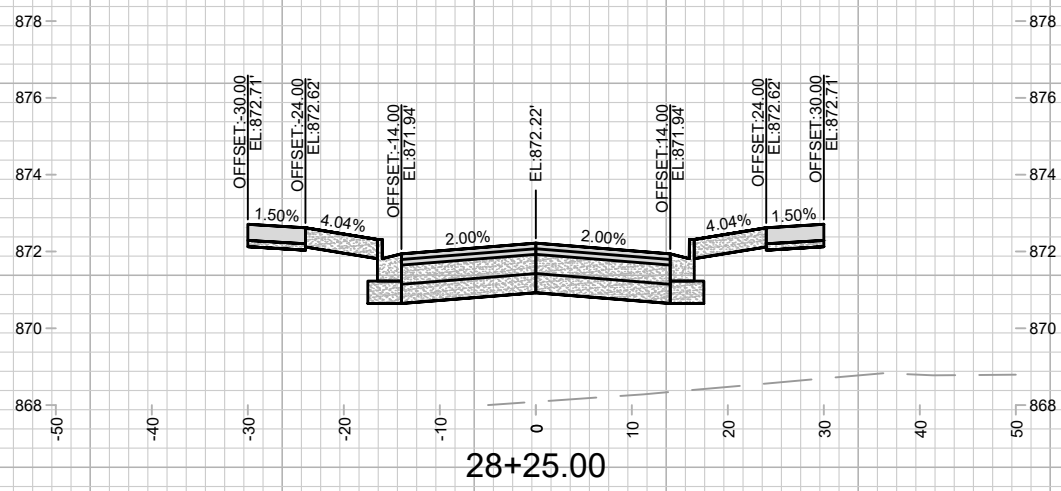
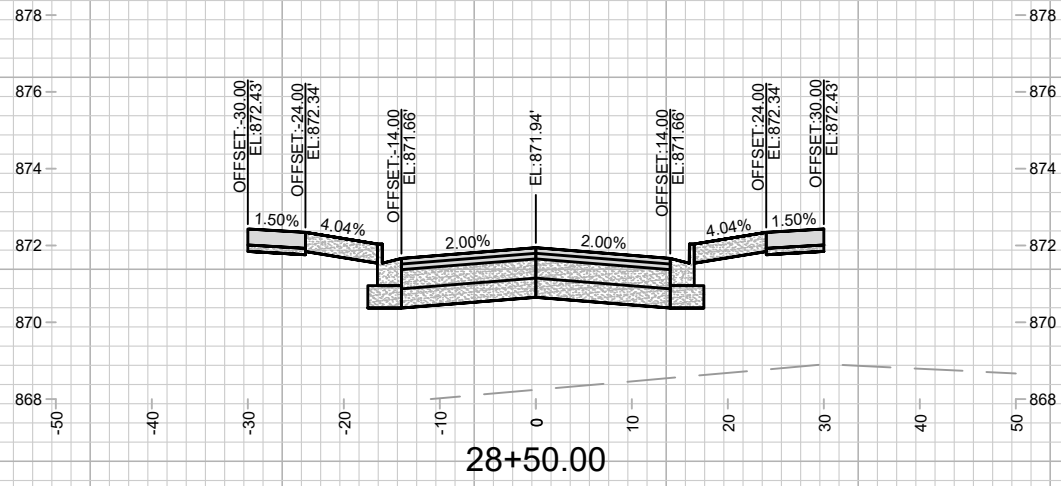
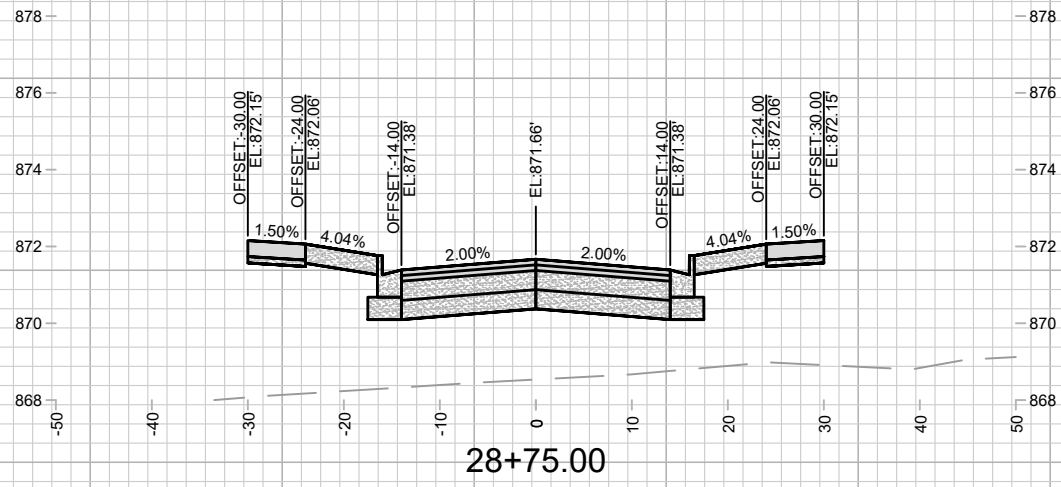
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 CONTRACT NO: 9559
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 Date: 4/27/2026 10:41 AM
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 X-10

CROSS SECTIONS - HARDING STREET
 STARKWEATHER PLAT PHASE 1
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15389
 X-10



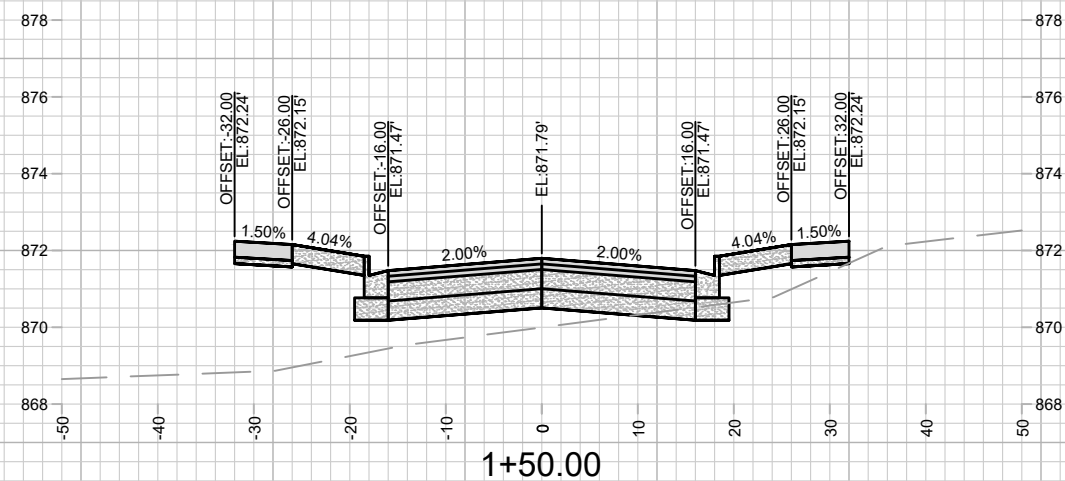
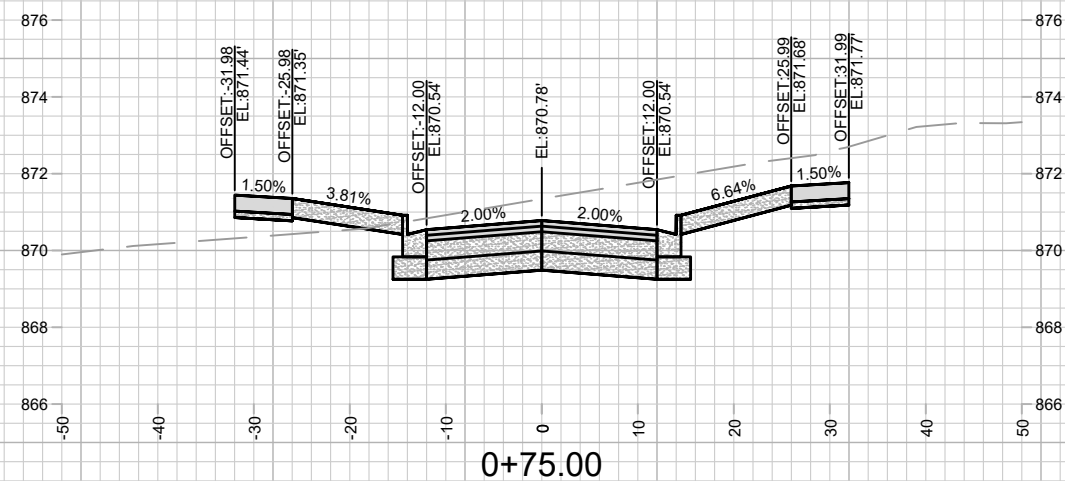
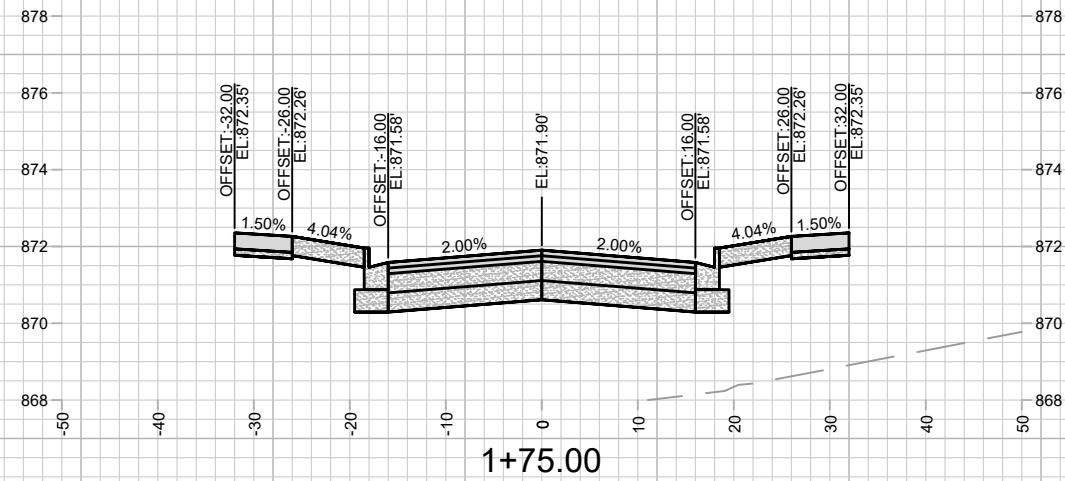
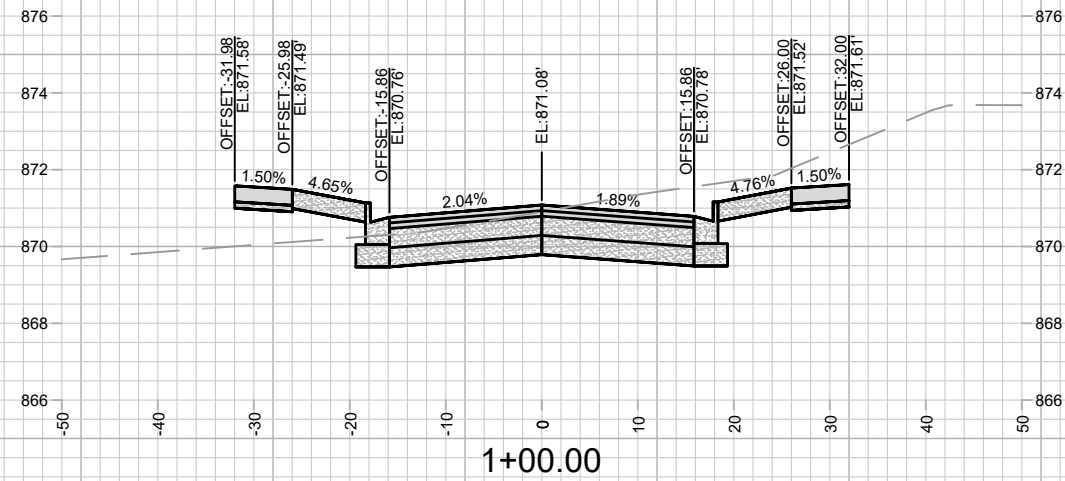
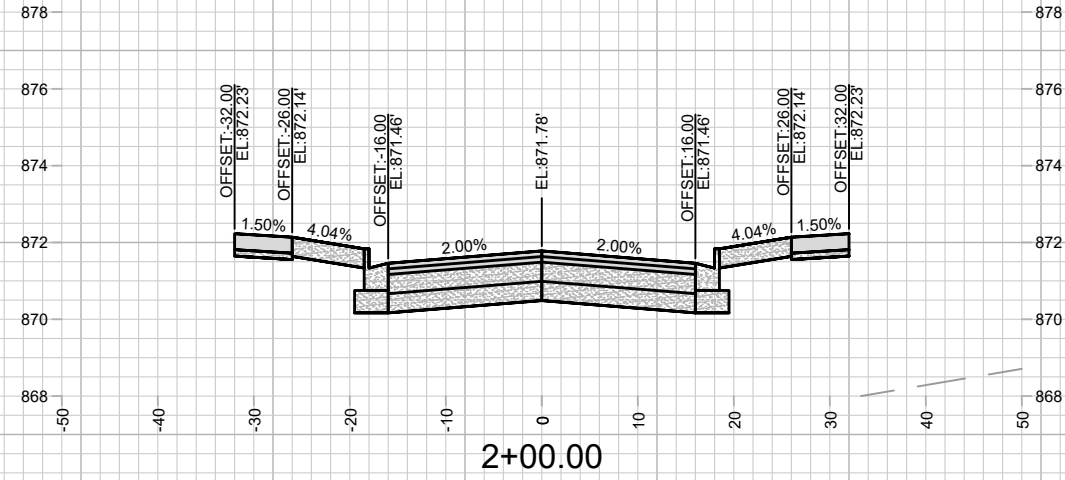
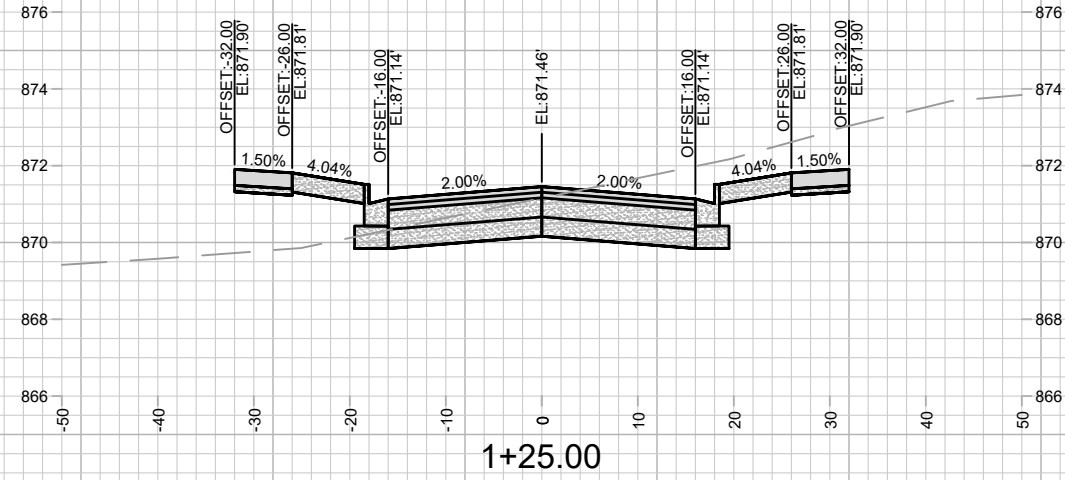
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STARKWEATHER PLAT PHASE 1
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X-11



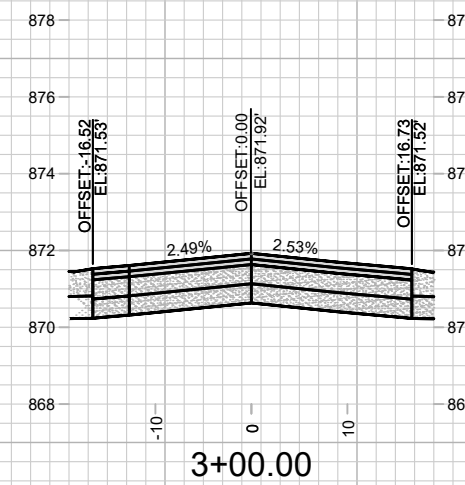
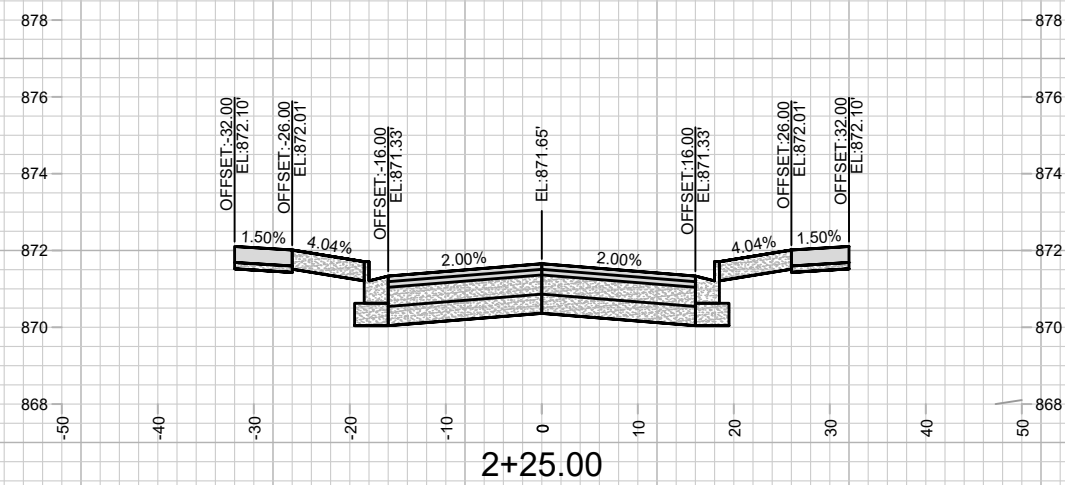
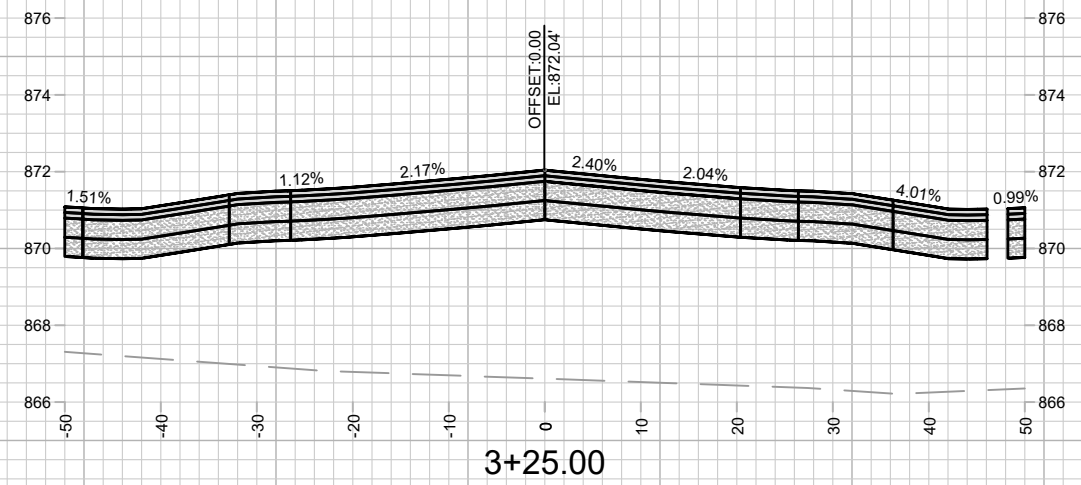
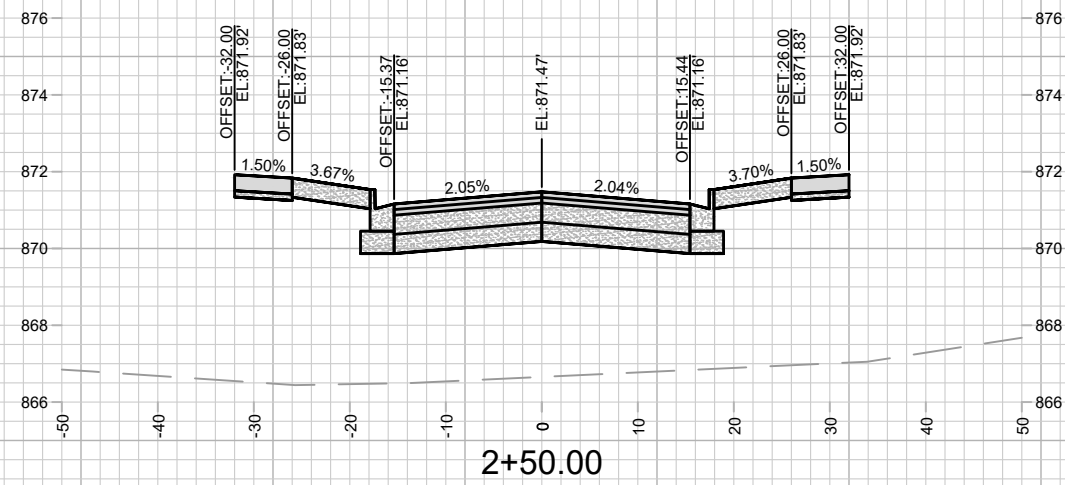
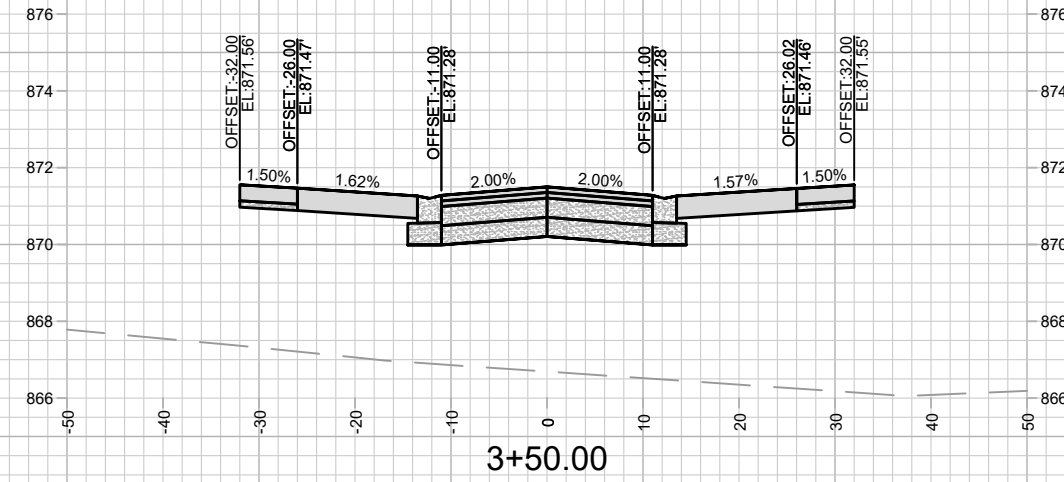
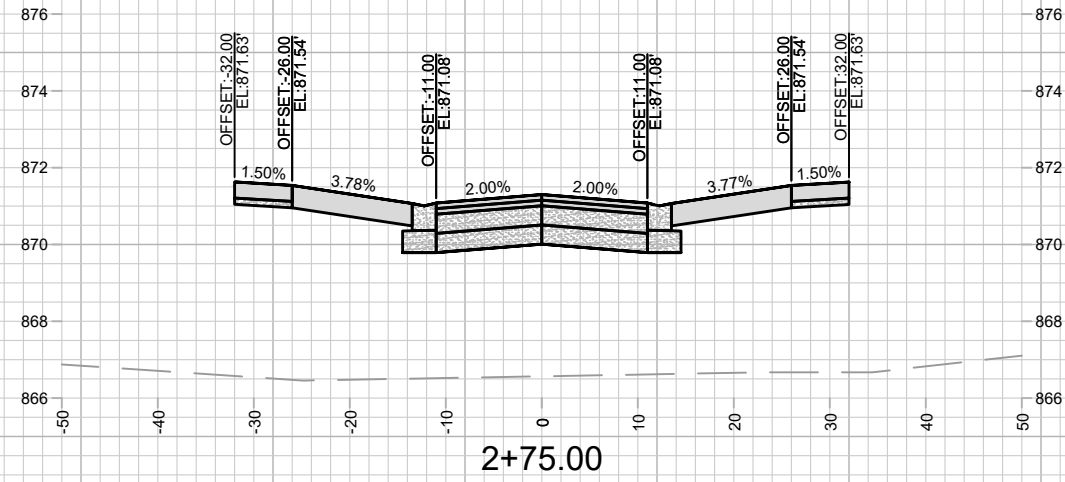
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CROSS SECTIONS - WALTER STREET
 STARKWEATHER PLAT PHASE 1
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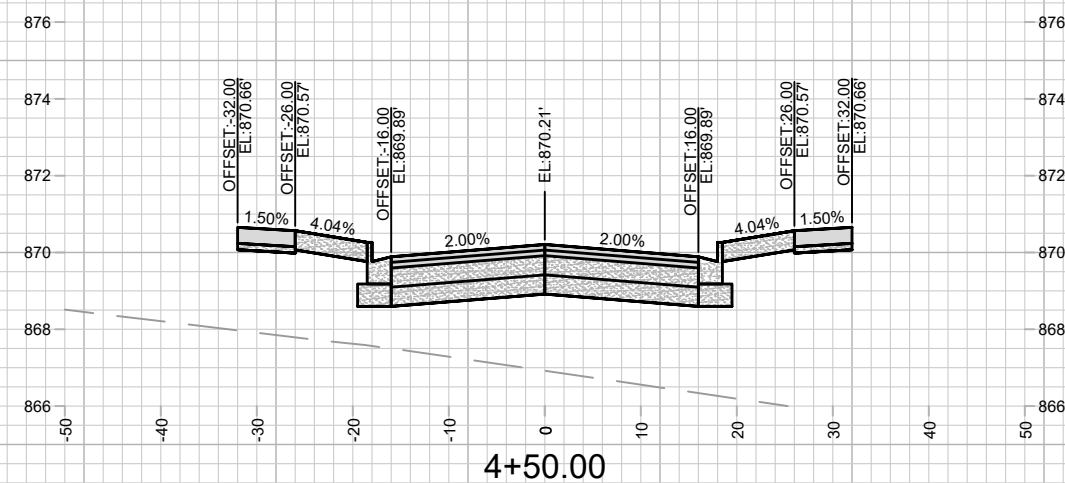
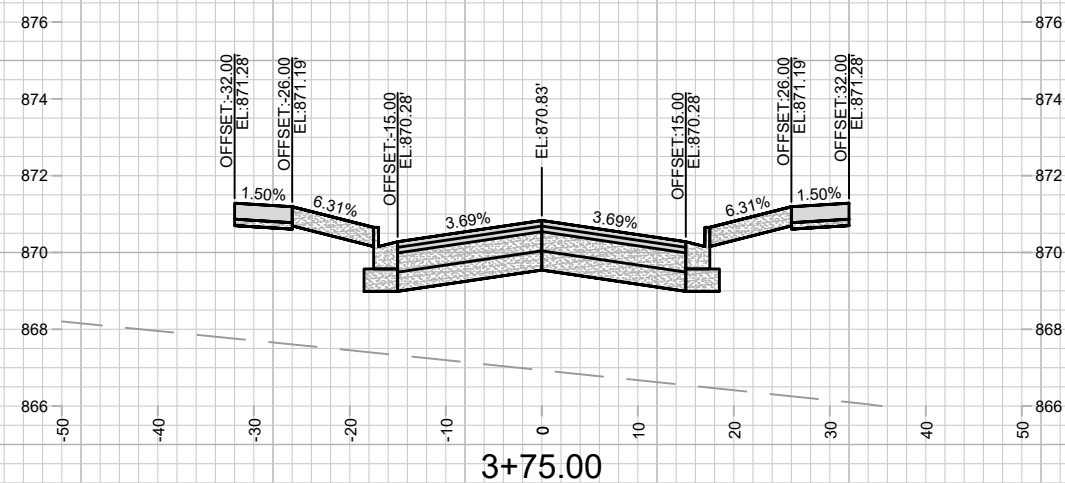
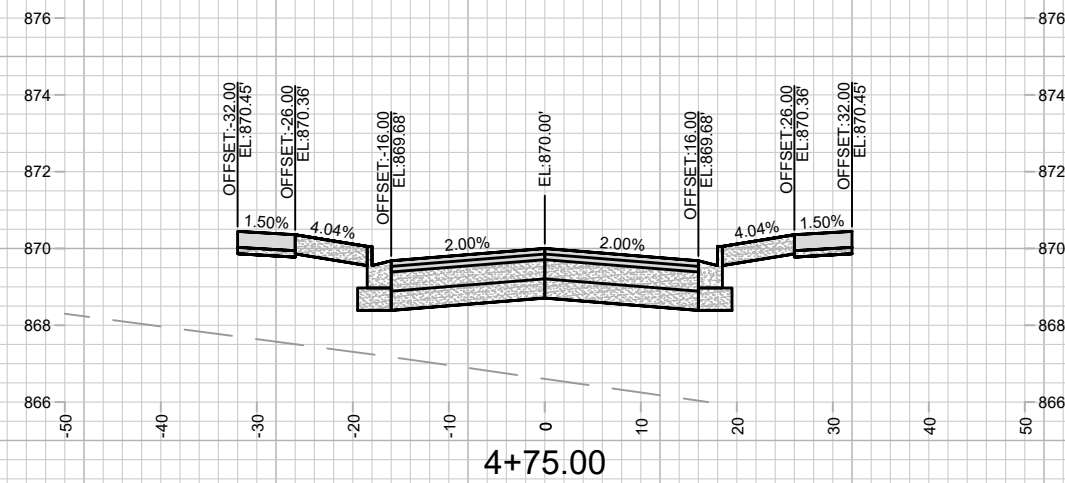
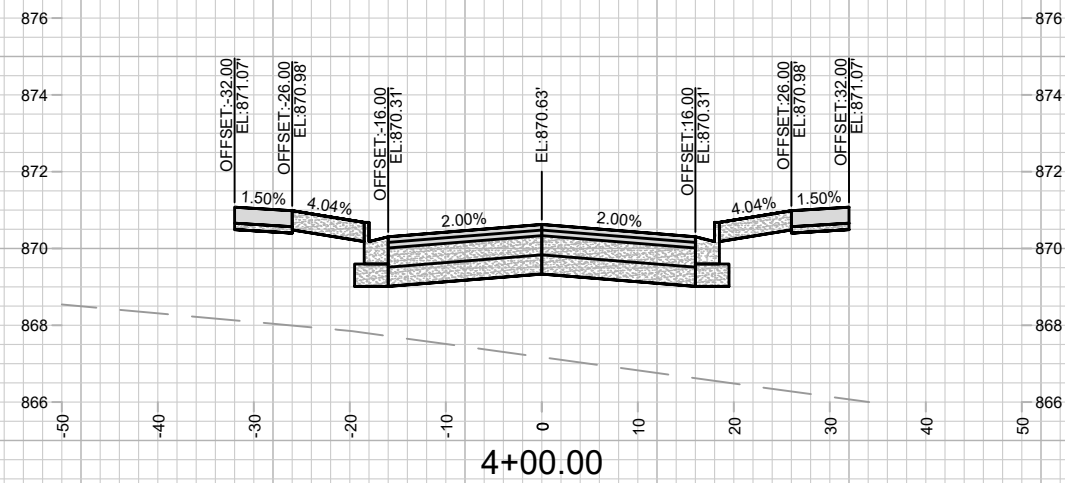
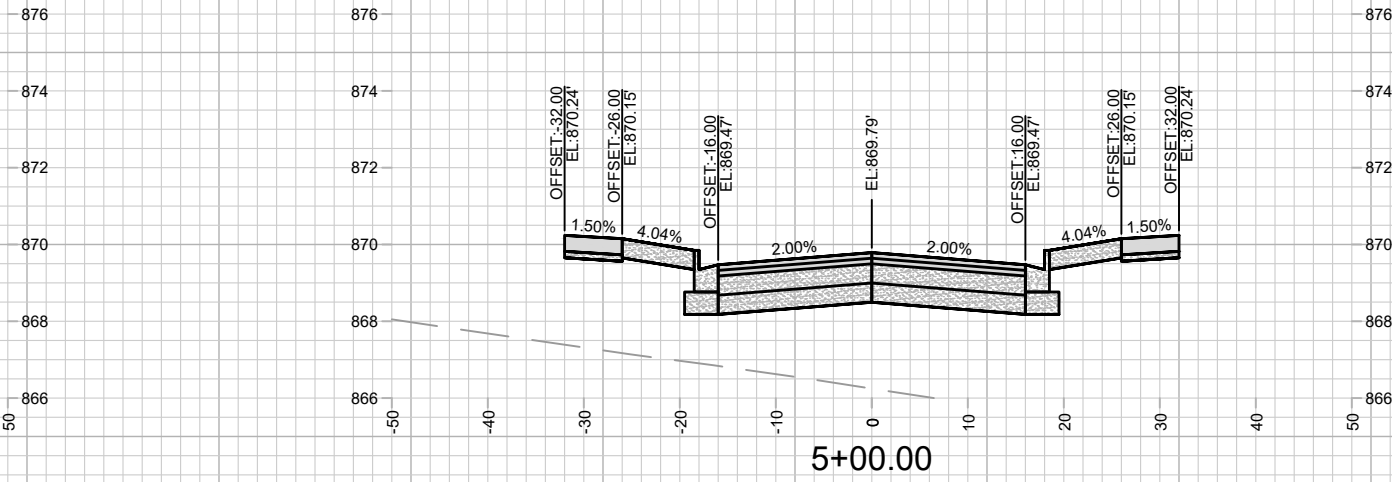
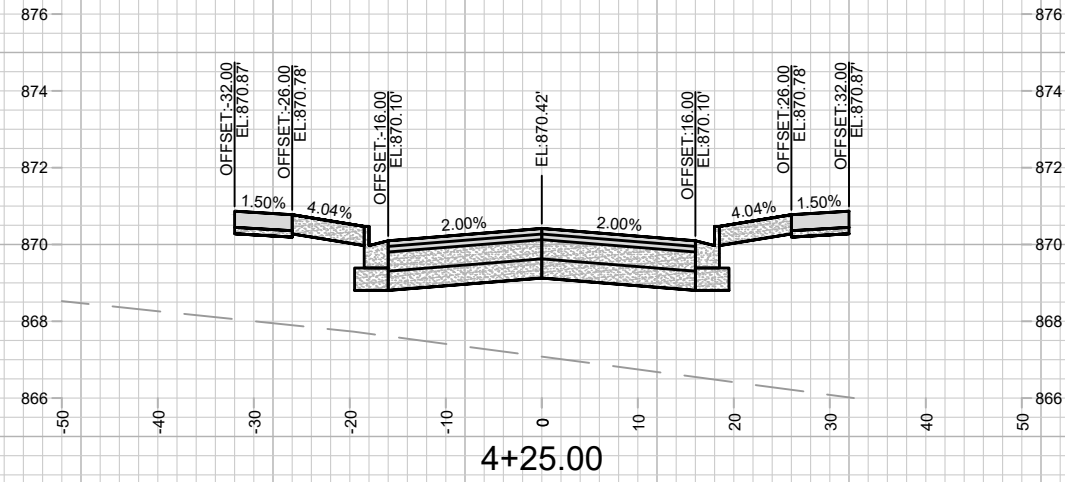
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9559
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CROSS SECTIONS - WALTER STREET
STARKWEATHER PLAT PHASE 1
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15389
X-13

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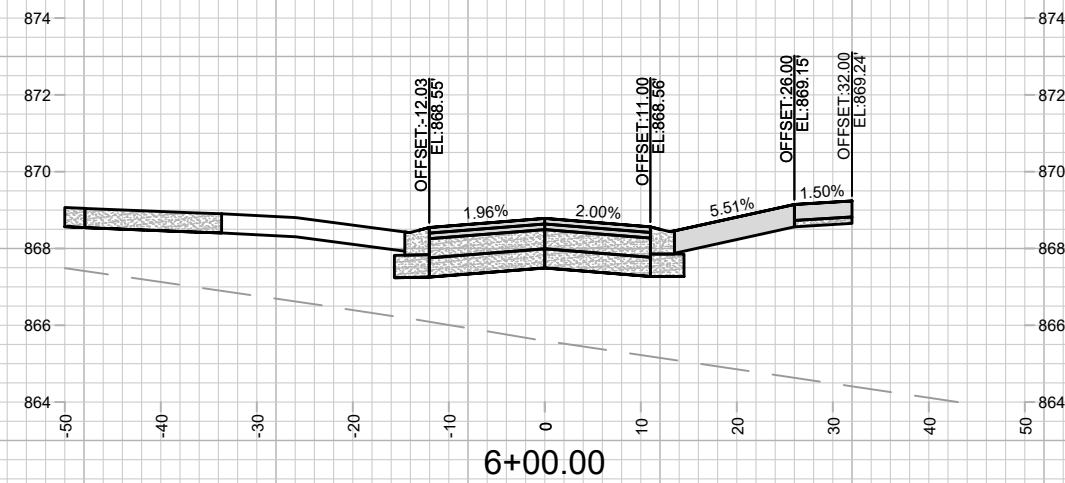
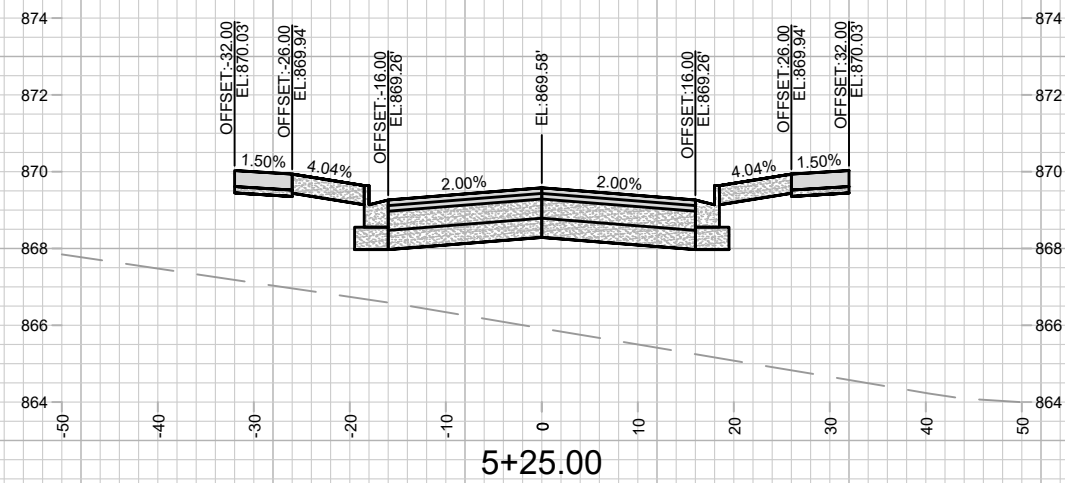
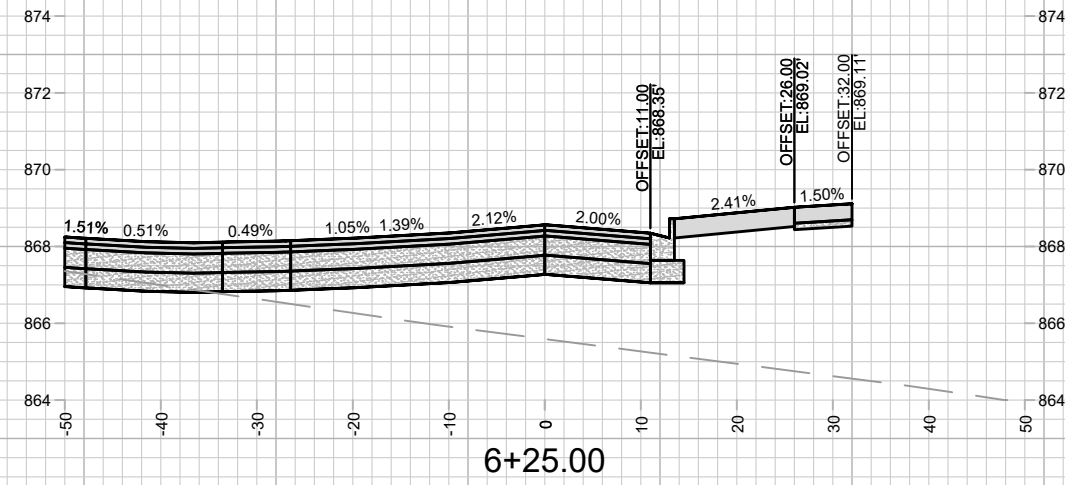
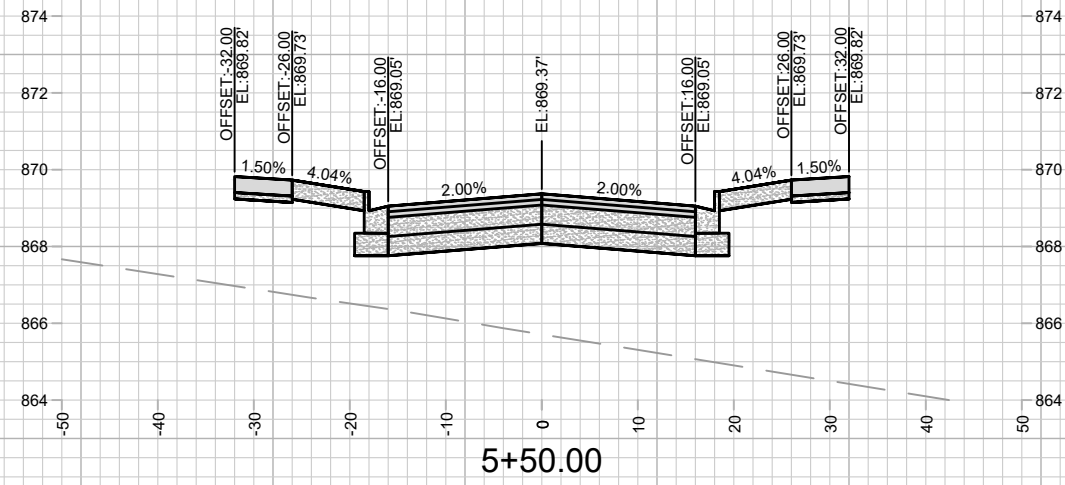
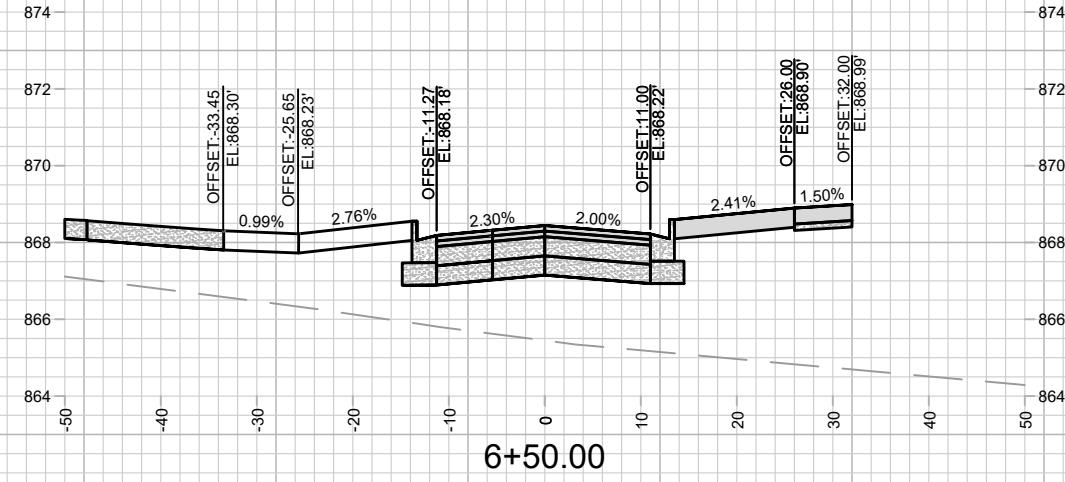
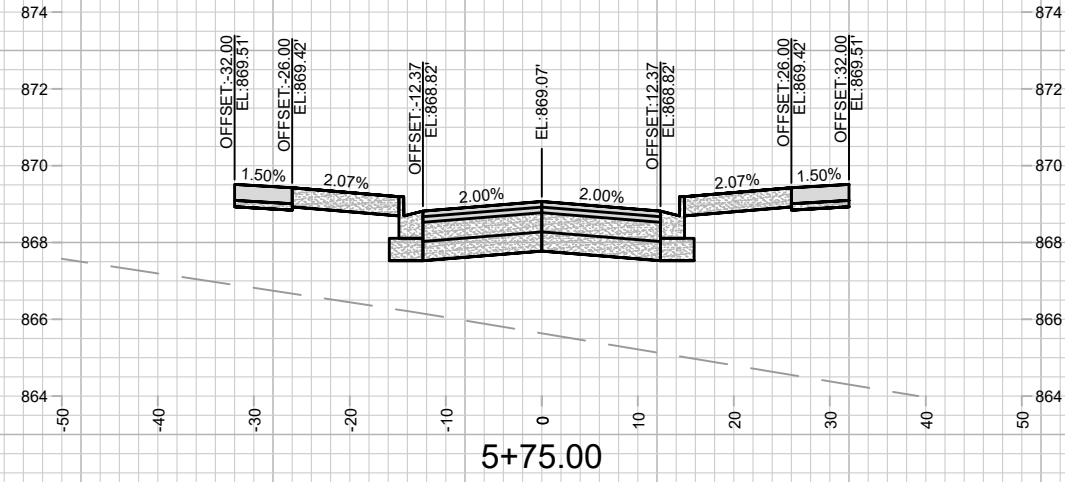
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MADISON, WI
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CROSS SECTIONS - WALTER STREET
STARKWEATHER PLAT PHASE 1
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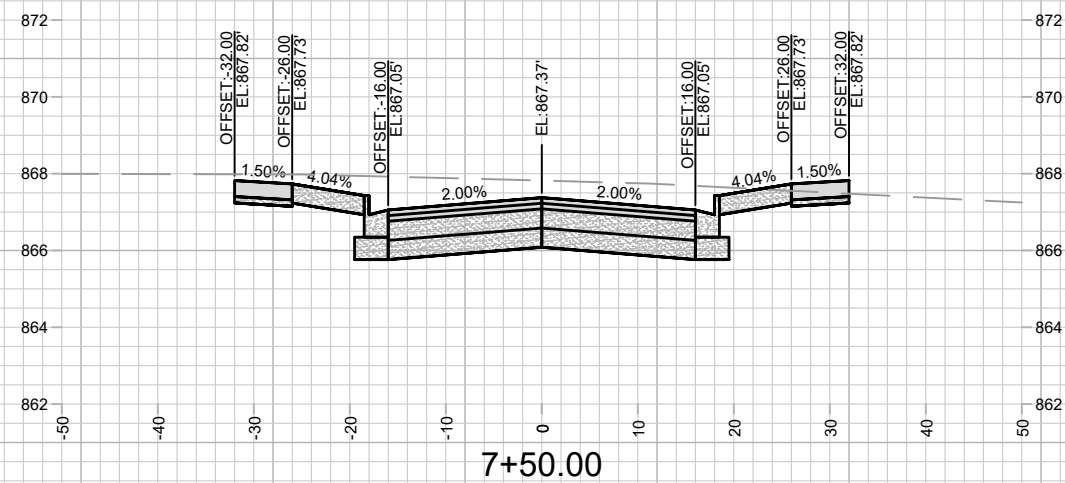
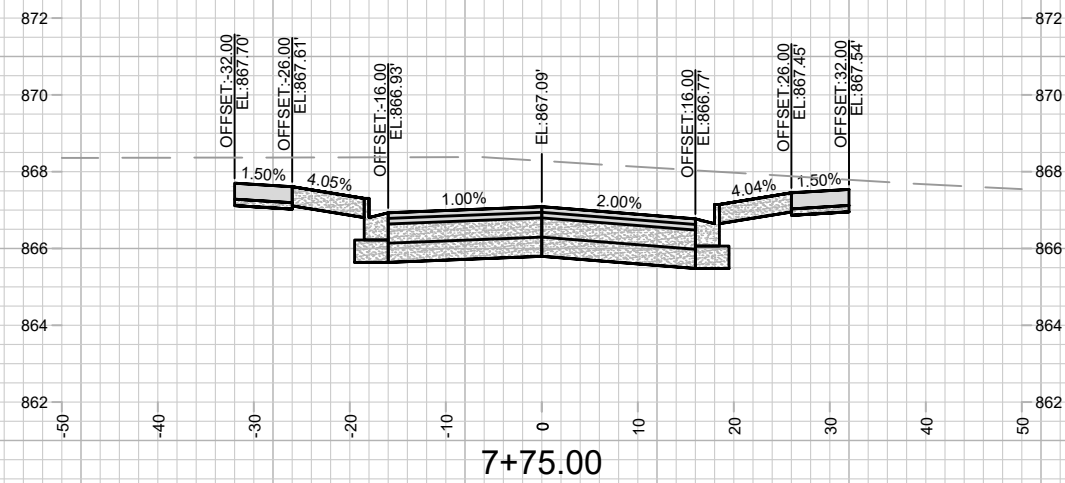
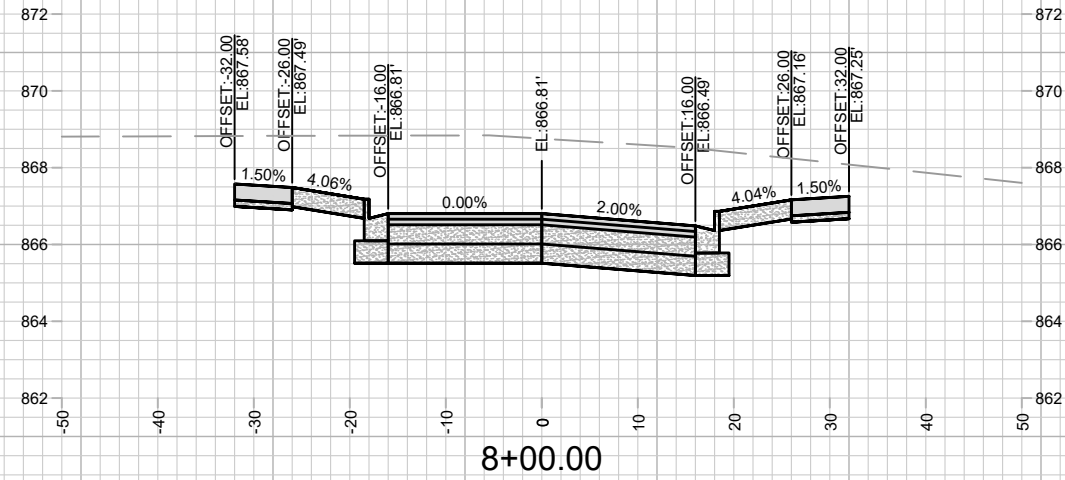
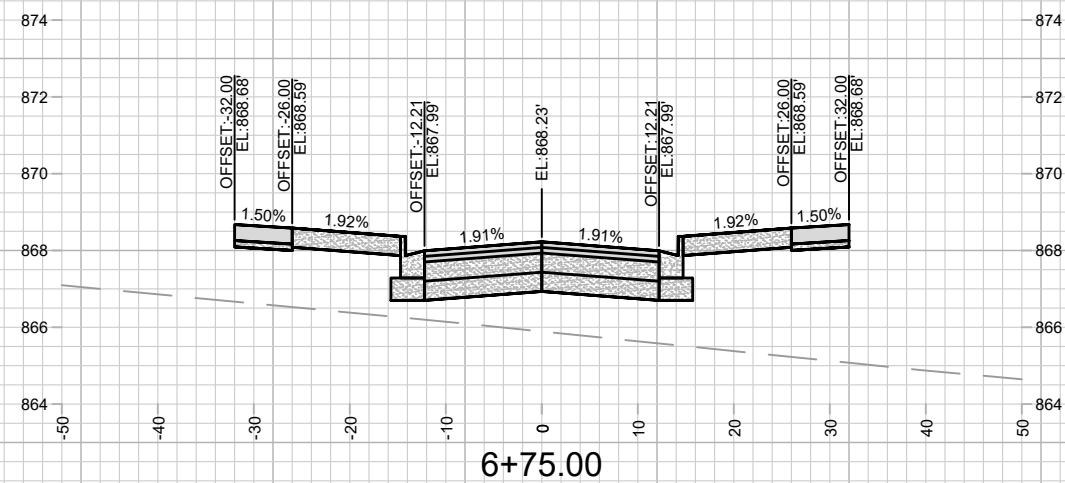
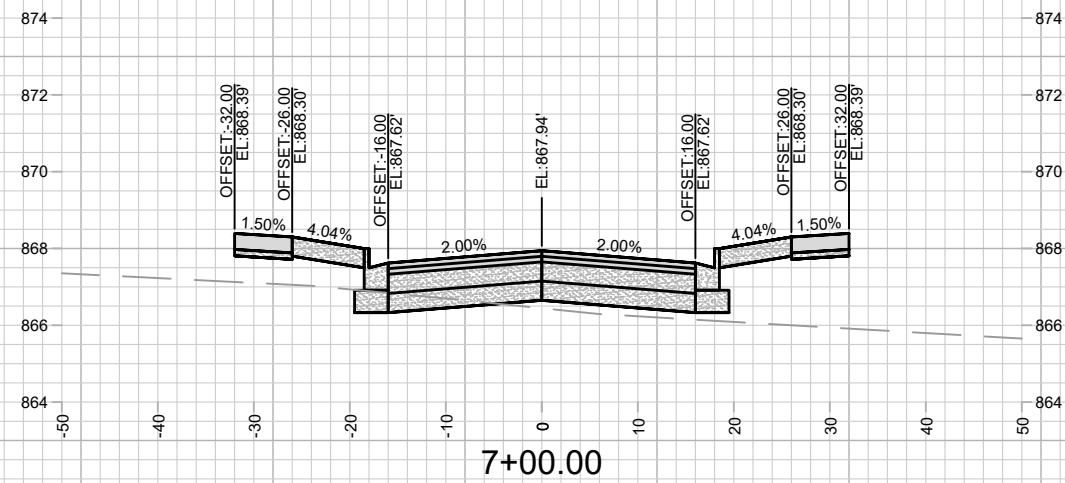
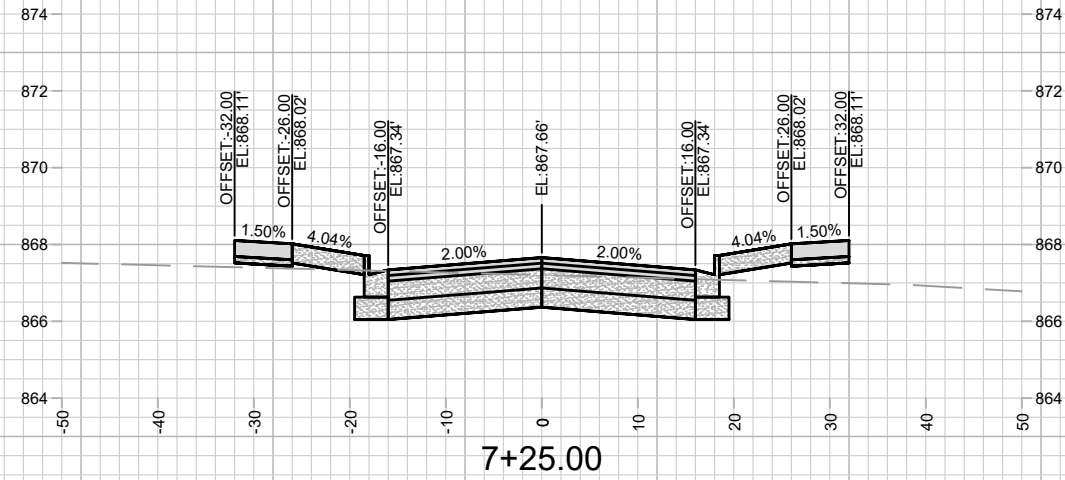
MARK	REVISION	DATE	BY

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STARKWEATHER PLAT PHASE 1
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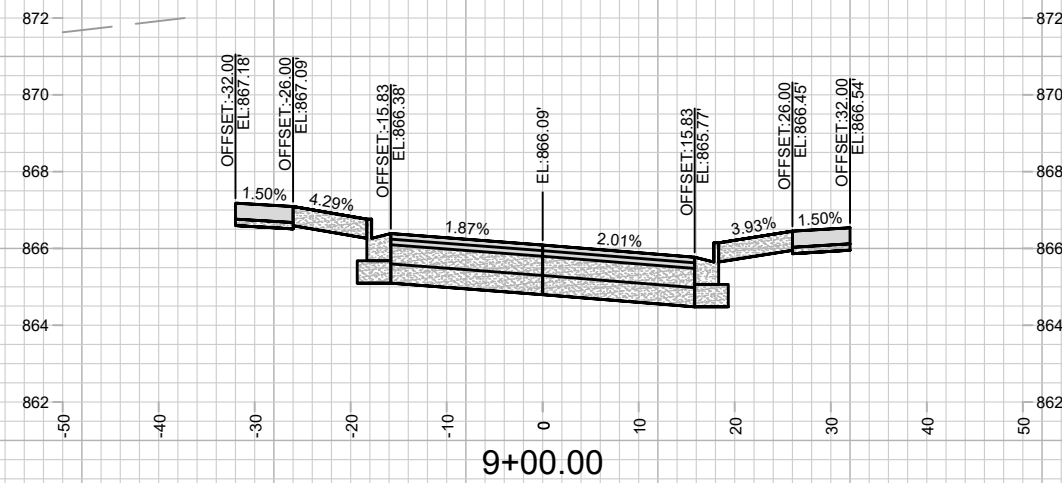
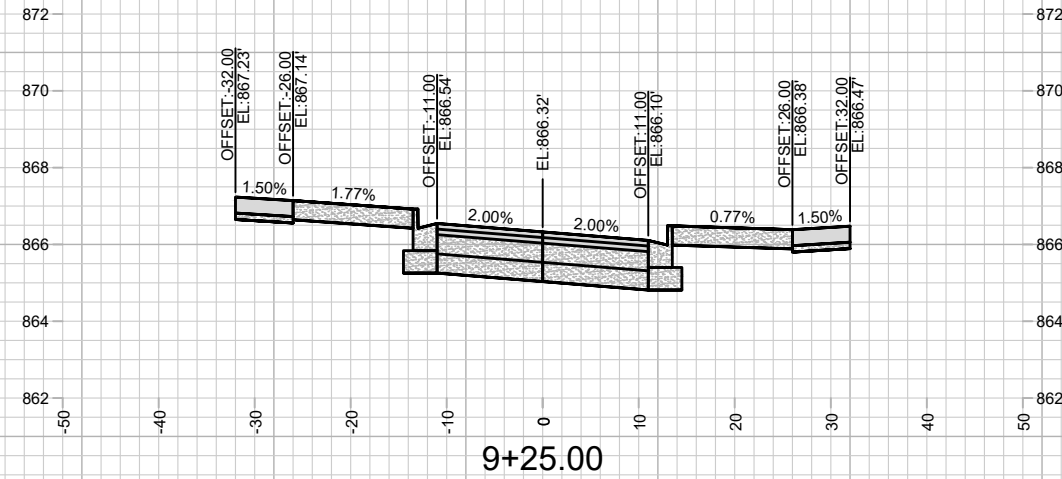
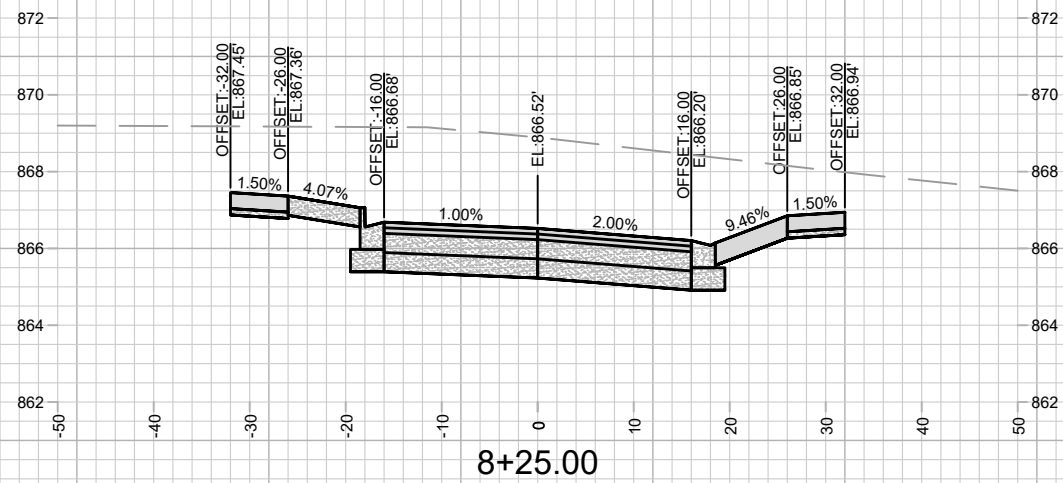
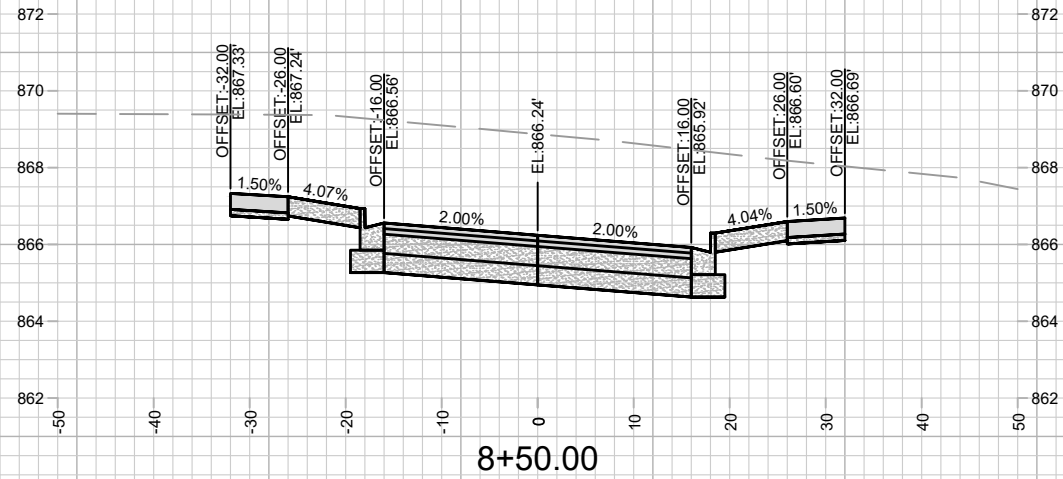
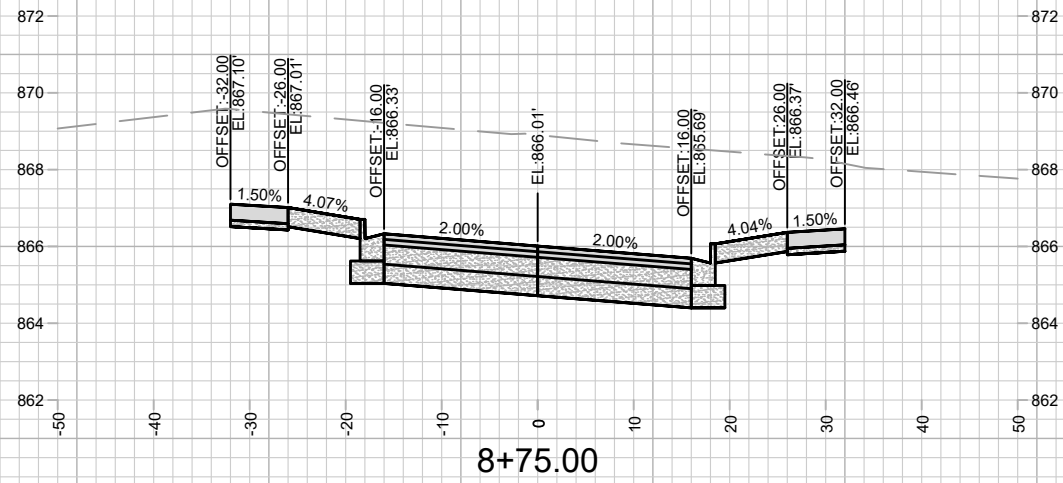
CONTRACT NO:

CROSS SECTIONS - WALTER STREET
STARKWEATHER PLAT PHASE 1
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15389
X-16

Date: 4/27/2026 10:45 AM
Scale: 1" = 20'



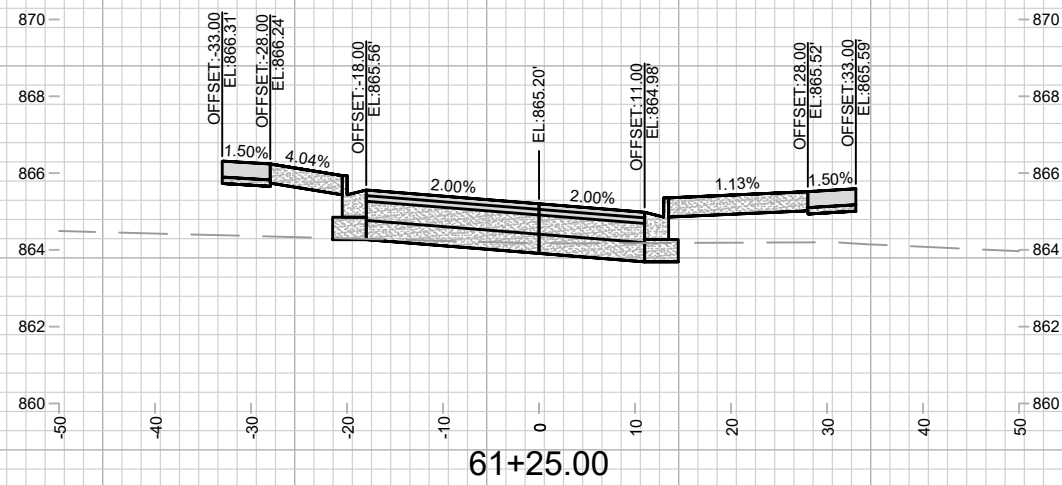
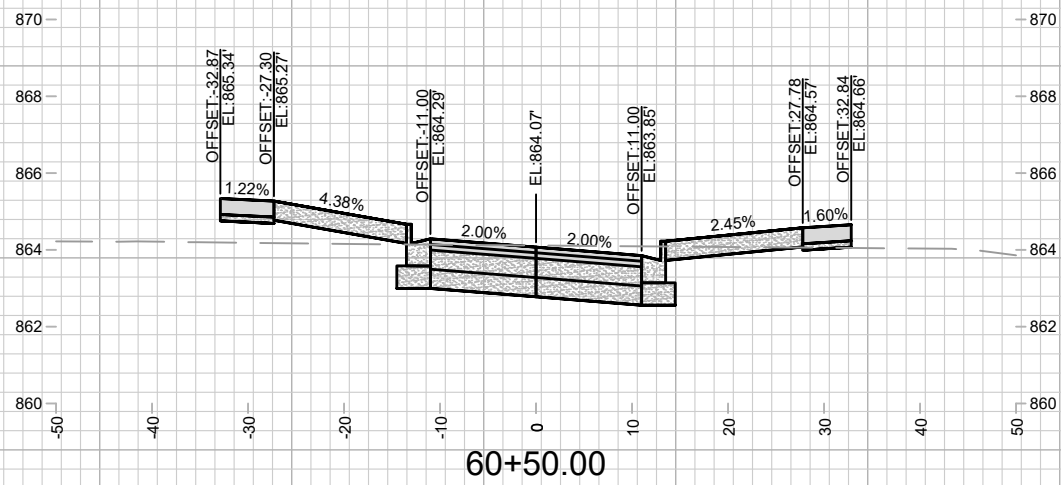
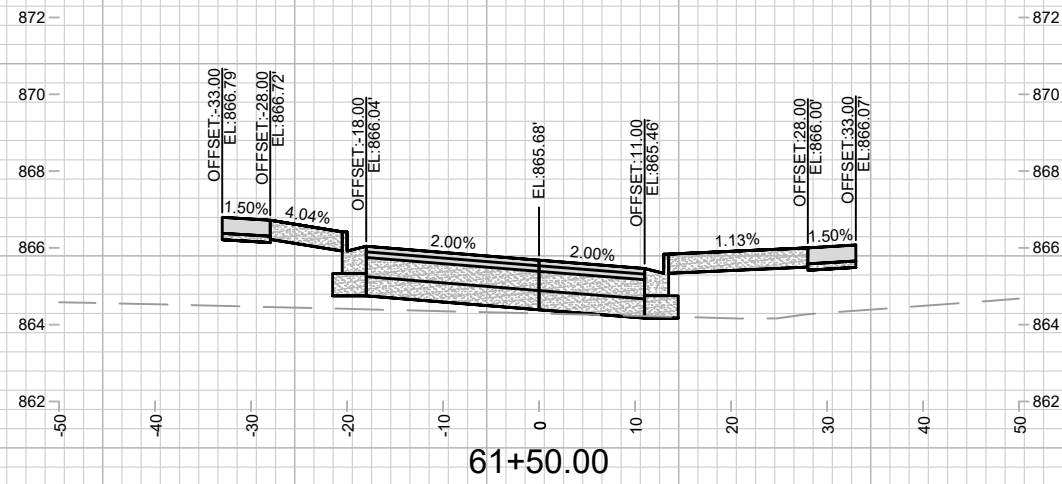
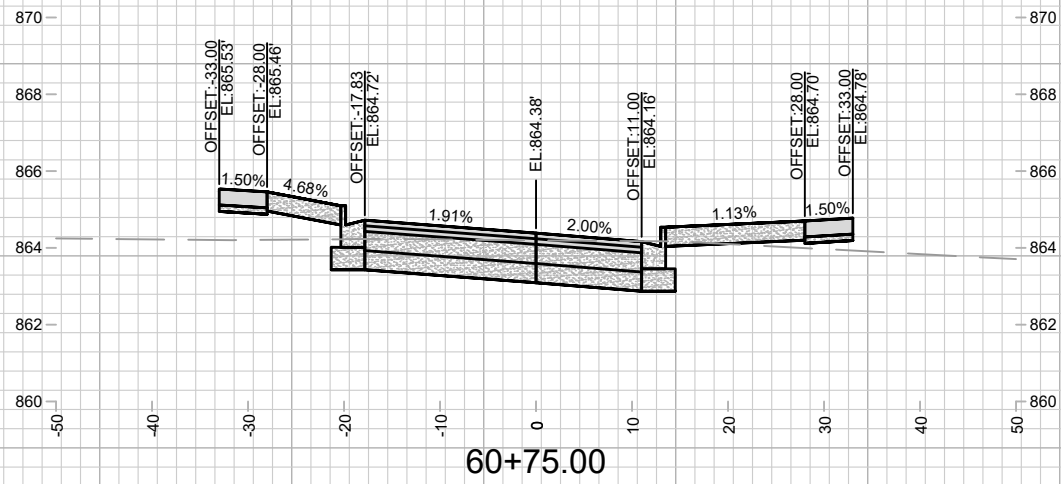
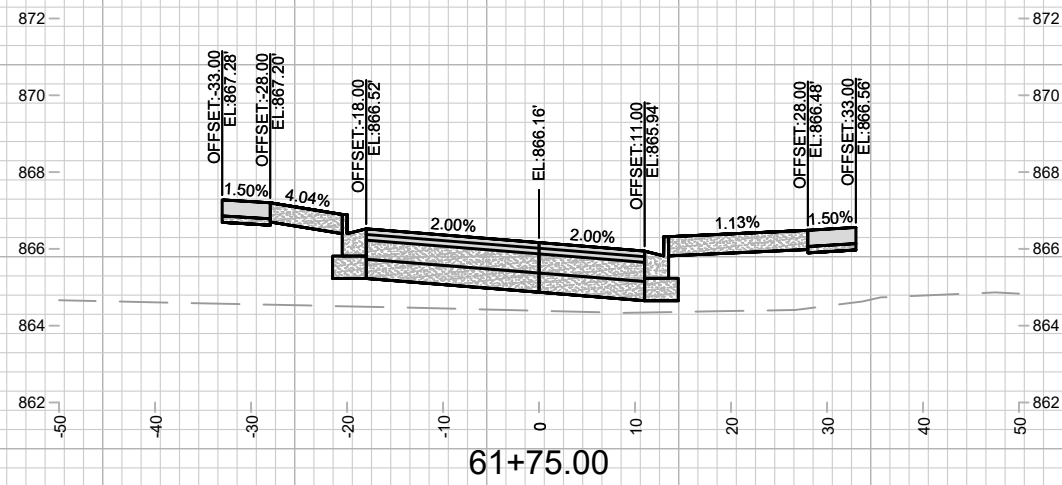
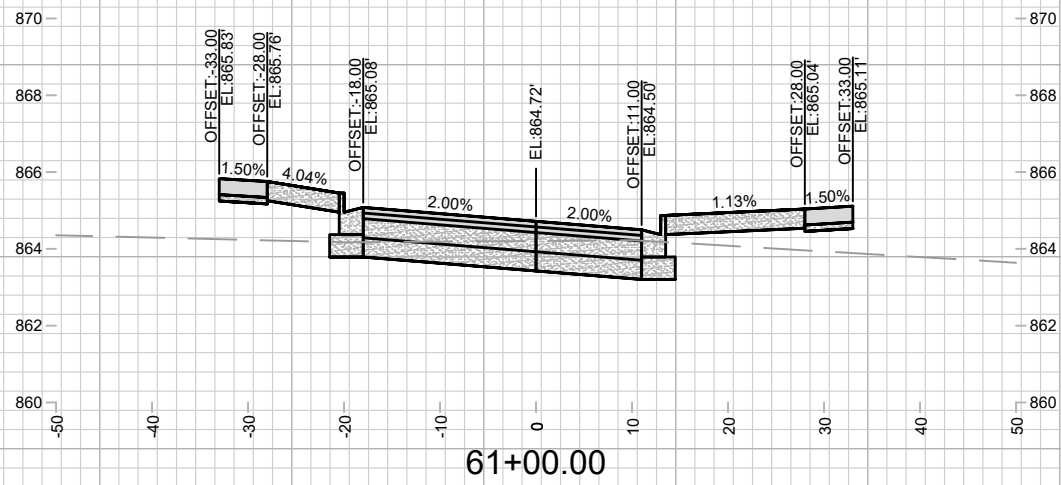
MARK	REVISION	DATE	BY
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15389
MADISON, WI
CONTRACT NO: 9559

CROSS SECTIONS - WALTER STREET
STARKWEATHER PLAT PHASE 1
M:\DESIGN\Projects\15389\CAD\Streets\15389EN-Xsections.dwg



15389
X-17



MARK	REVISION	DATE	BY

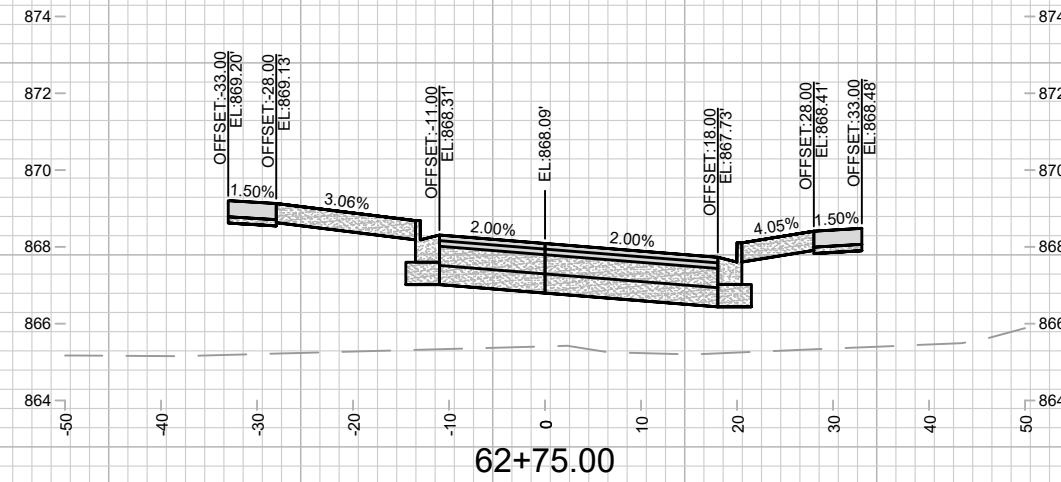
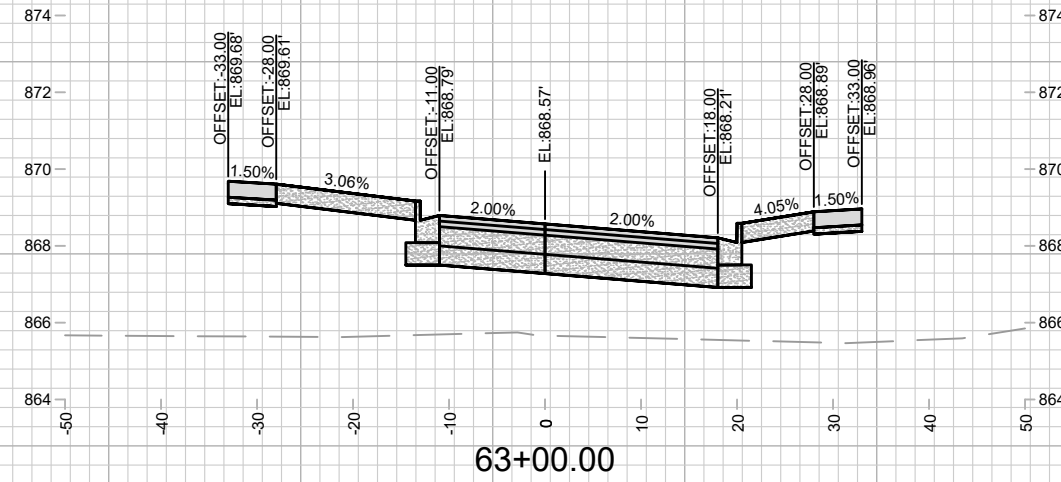
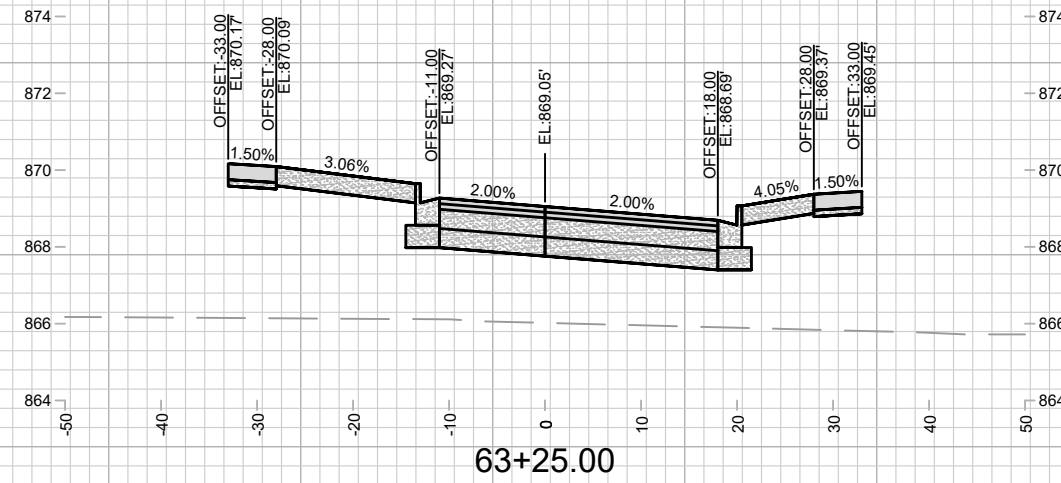
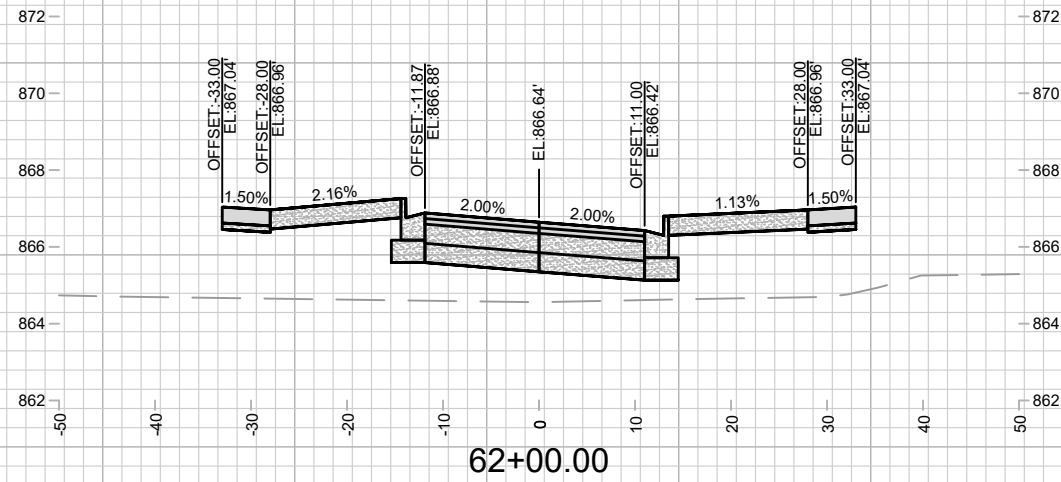
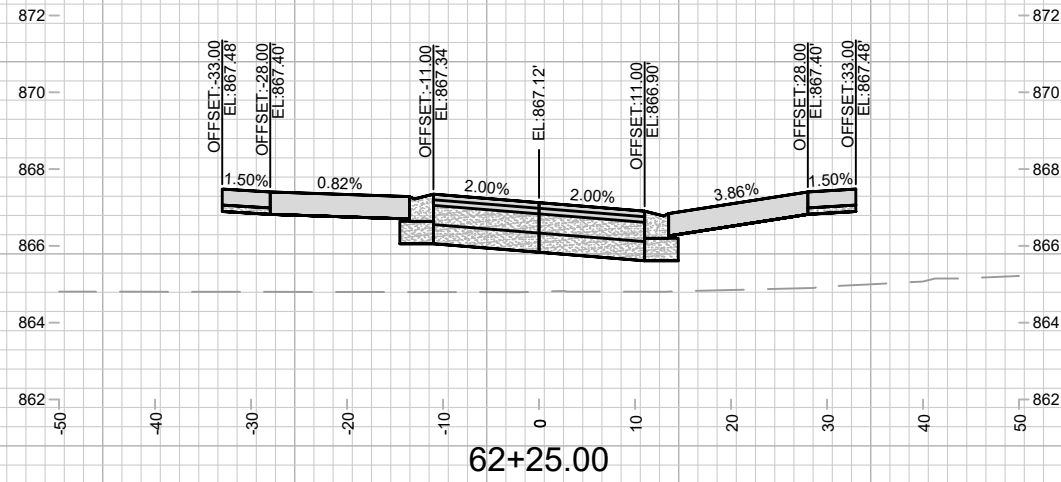
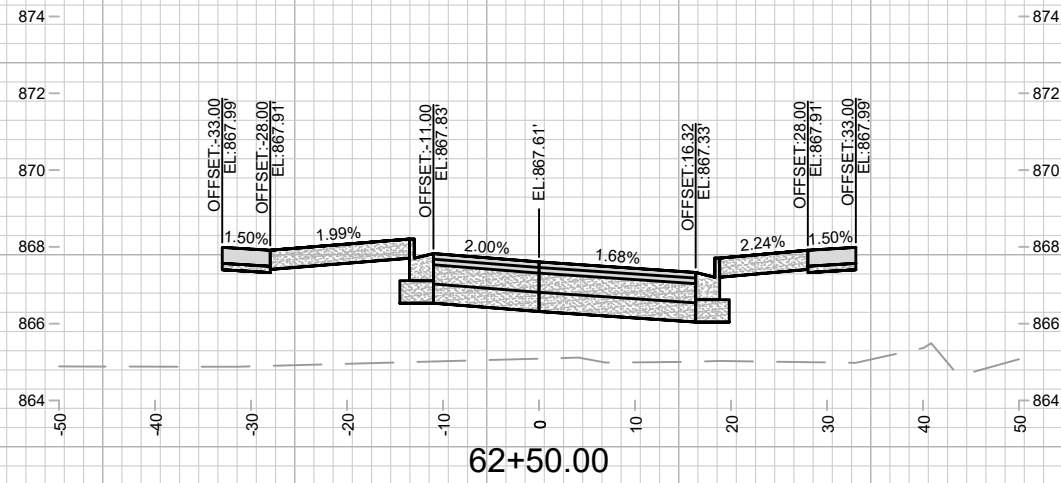
15389
MADISON, WI
9559
CONTRACT NO:

CROSS SECTIONS - CANVAS ROAD
STARKWEATHER PLAT PHASE 1
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15389
X-18

X-18



MARK	REVISION	DATE	BY

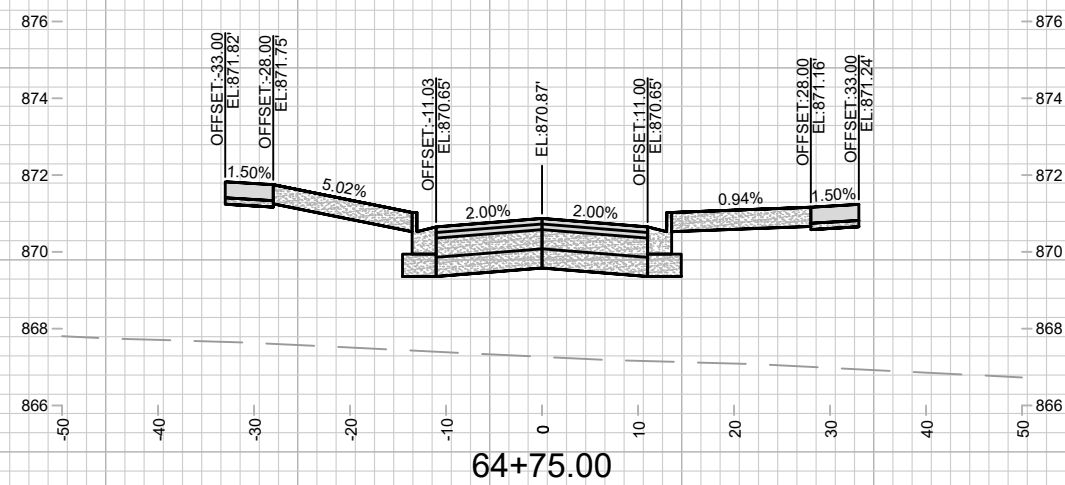
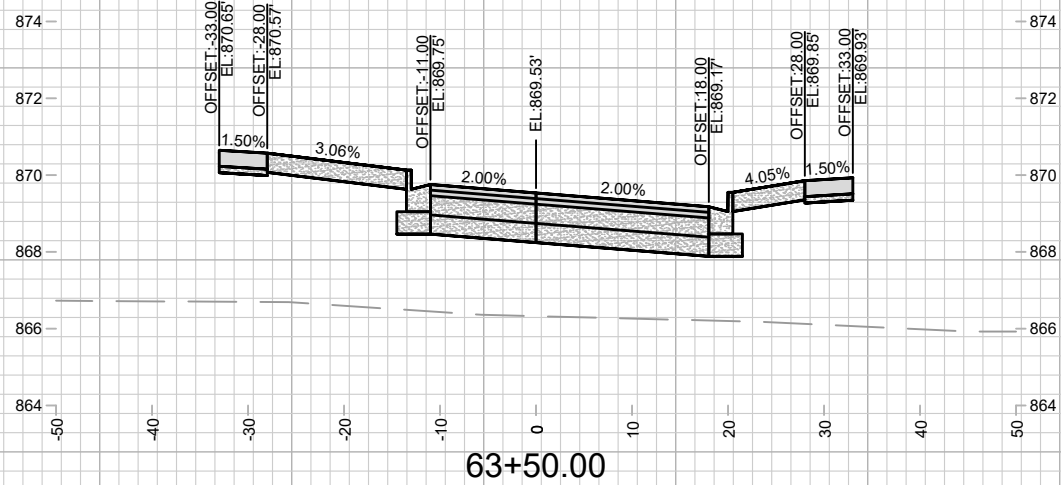
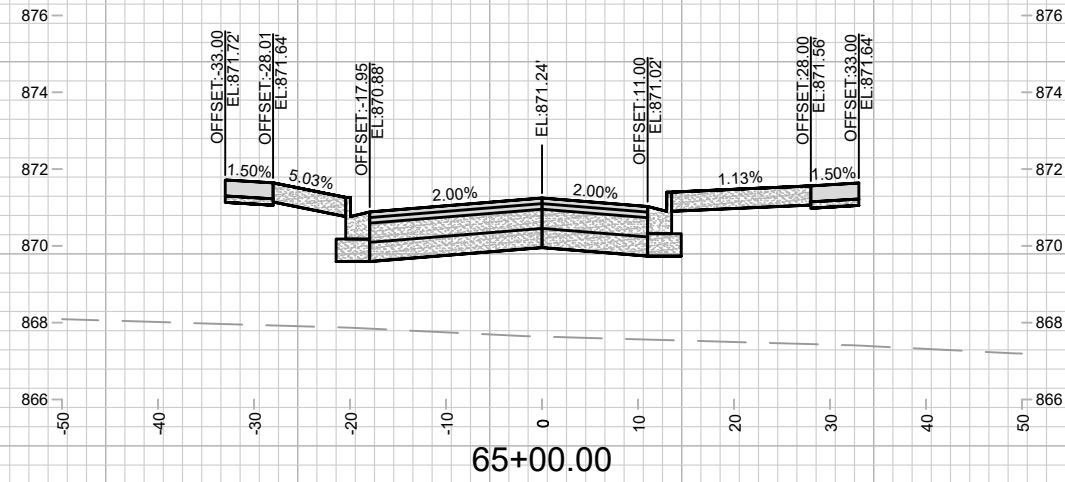
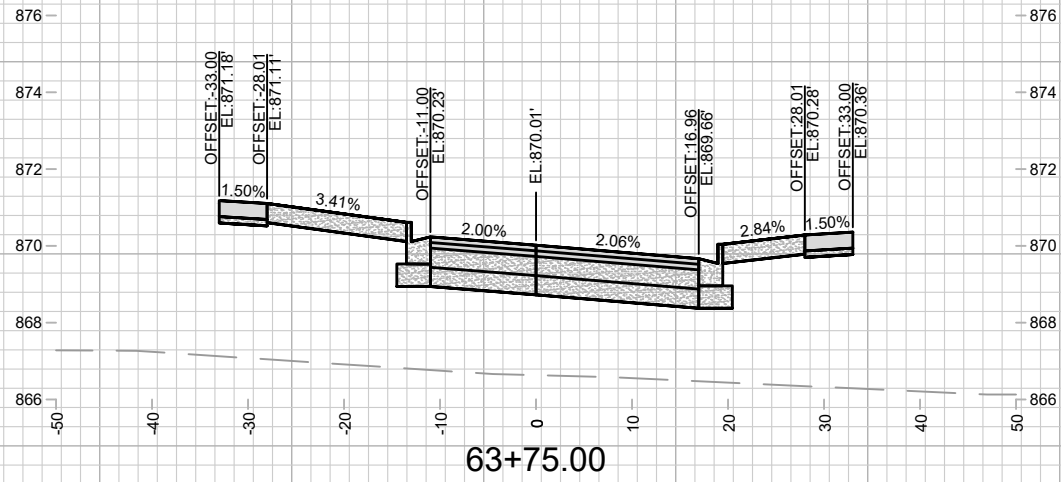
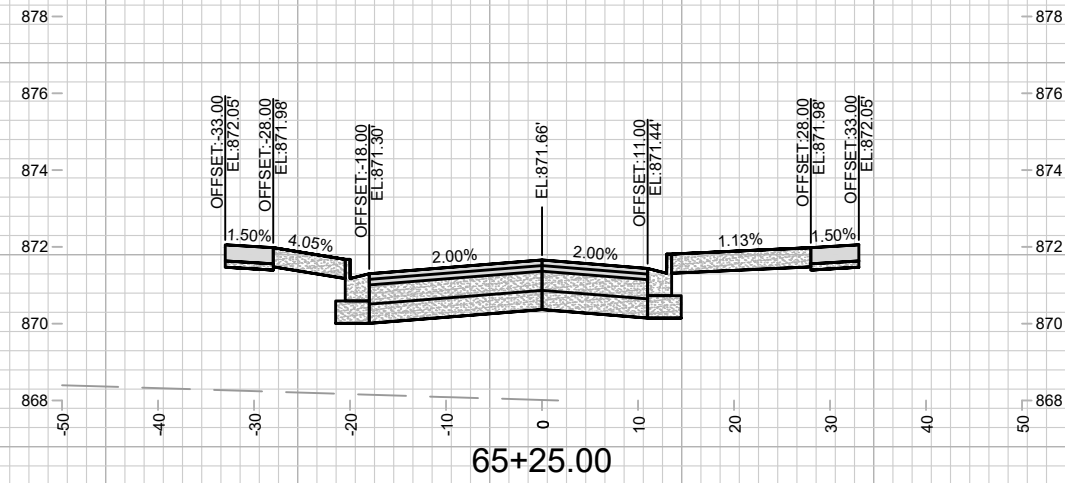
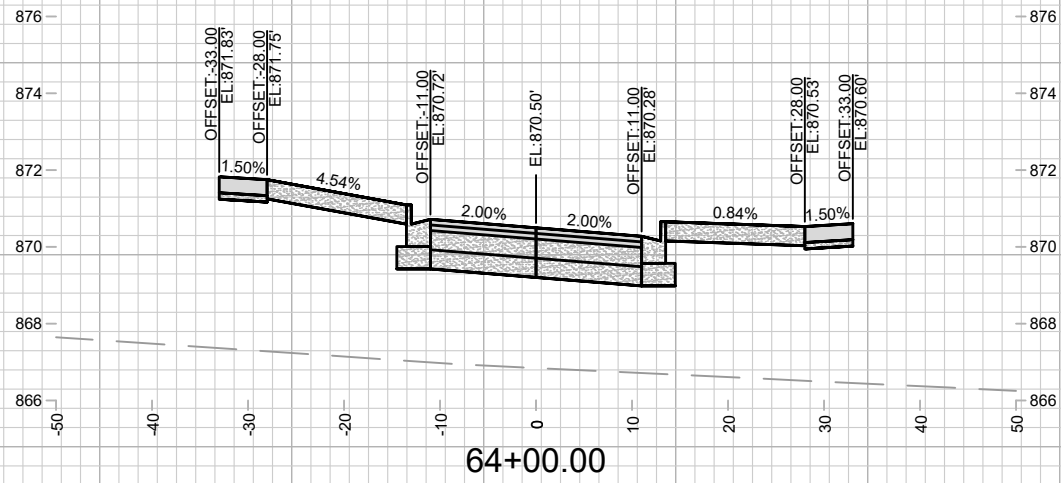
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MADISON, WI
9559
CONTRACT NO:

CROSS SECTIONS - CANVAS ROAD
STARKWEATHER PLAT PHASE 1
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15389
X-19

Designed By: 15389
Date: 4/27/2026 10:44 AM
Scale: 1" = 20'
X-19



MARK	REVISION	DATE	BY

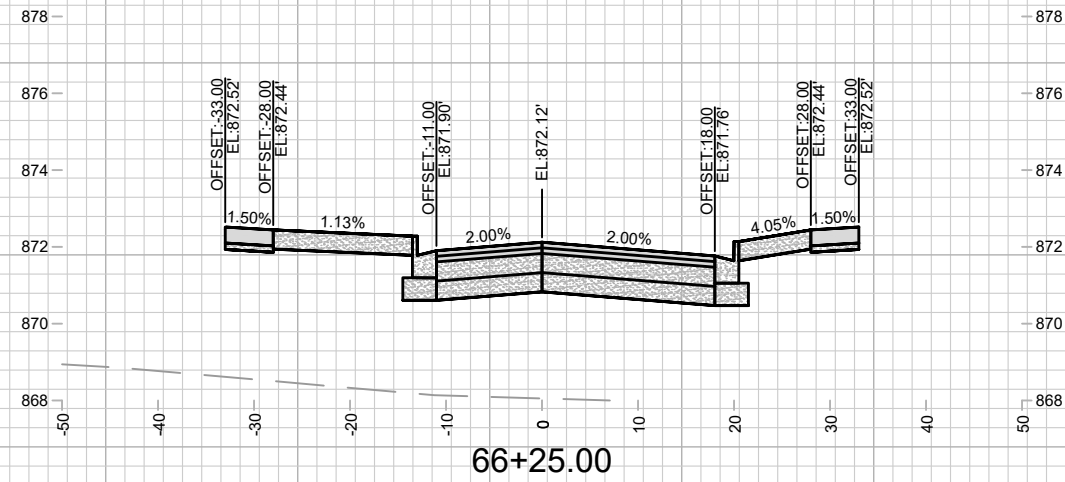
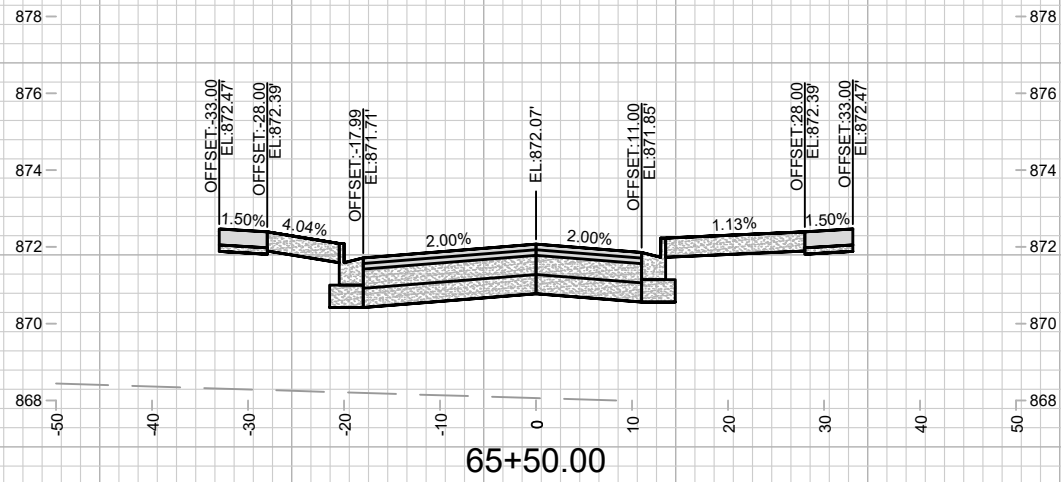
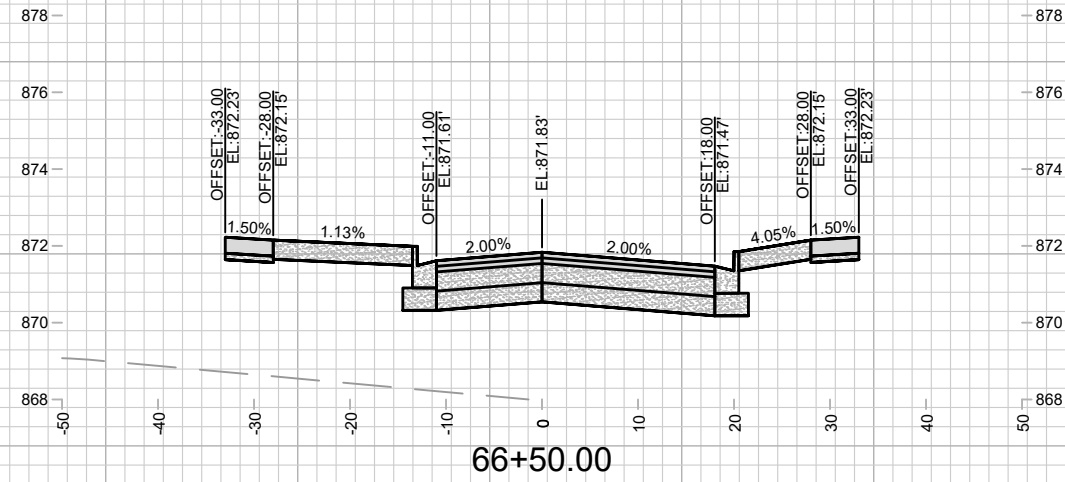
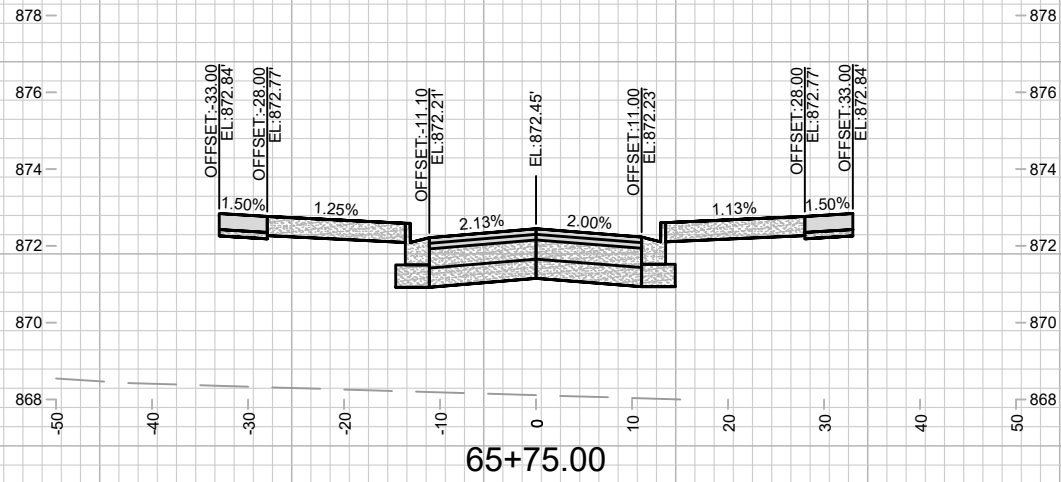
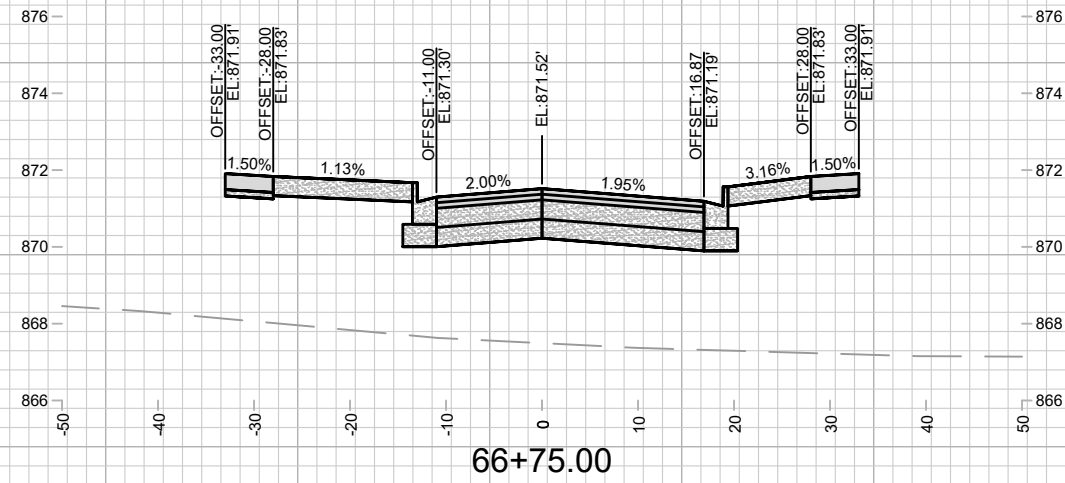
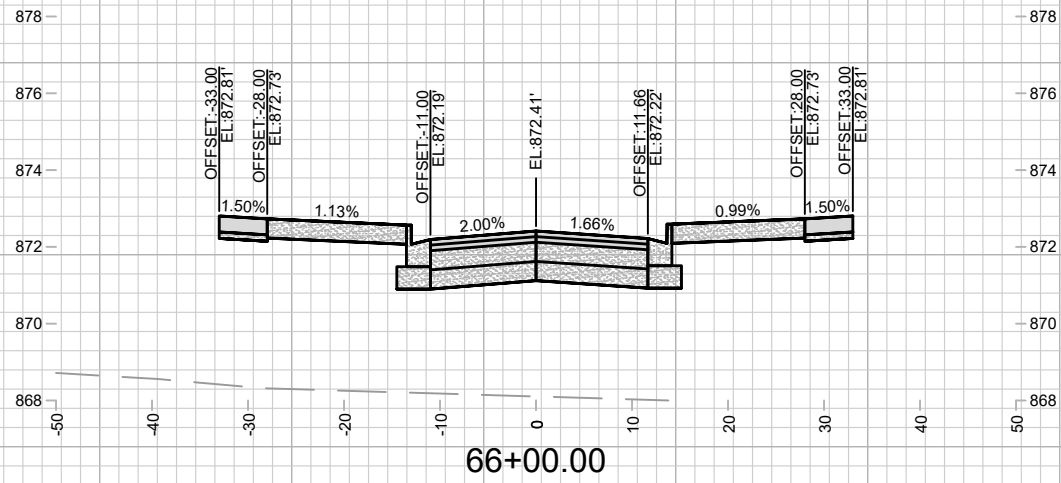
15389
 MADISON, WI
 9559
 CONTRACT NO:

CROSS SECTIONS - CANVAS ROAD
 STARKWEATHER PLAT PHASE 1
 M:\DESIGN\Projects\15389\CAD\Streets\15389EN-Xsections.dwg



15389
 X-20

Scale: 1" = 20'



MARK	REVISION	DATE	BY

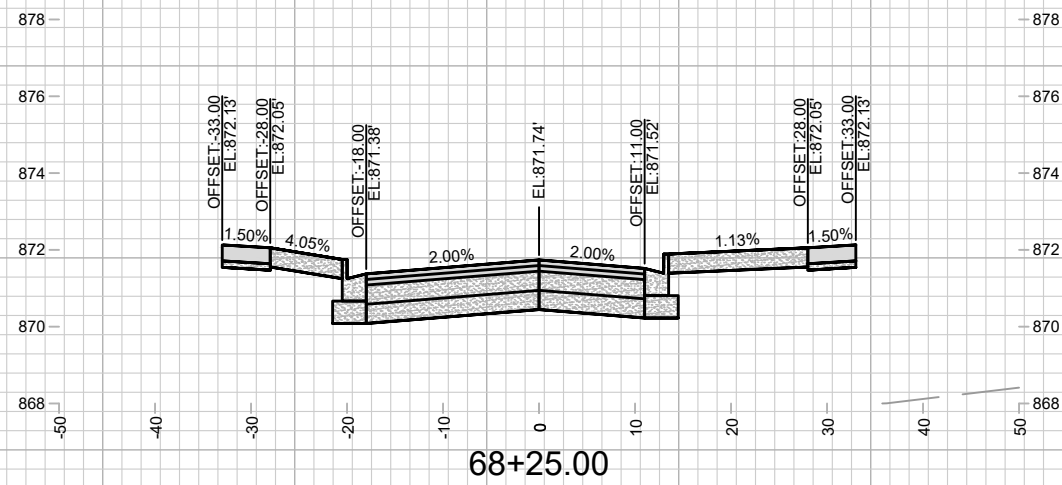
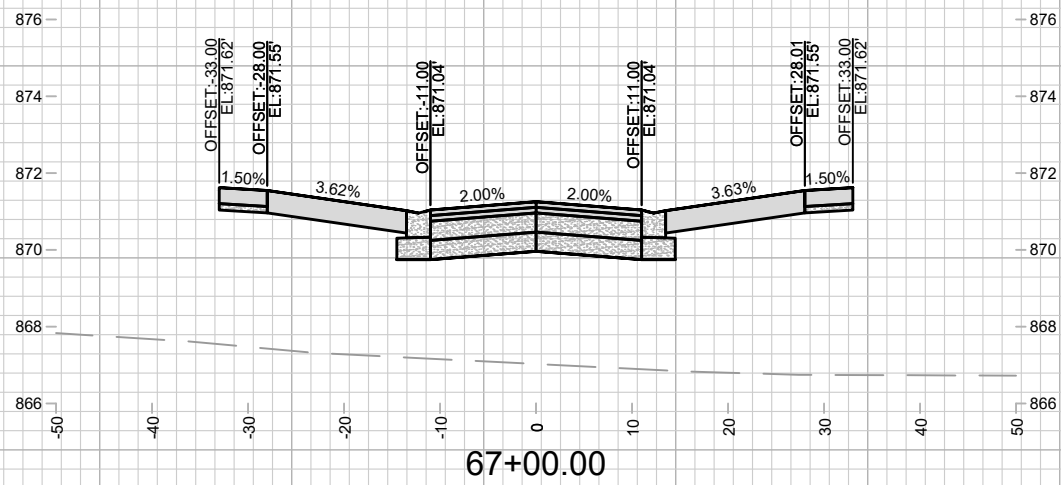
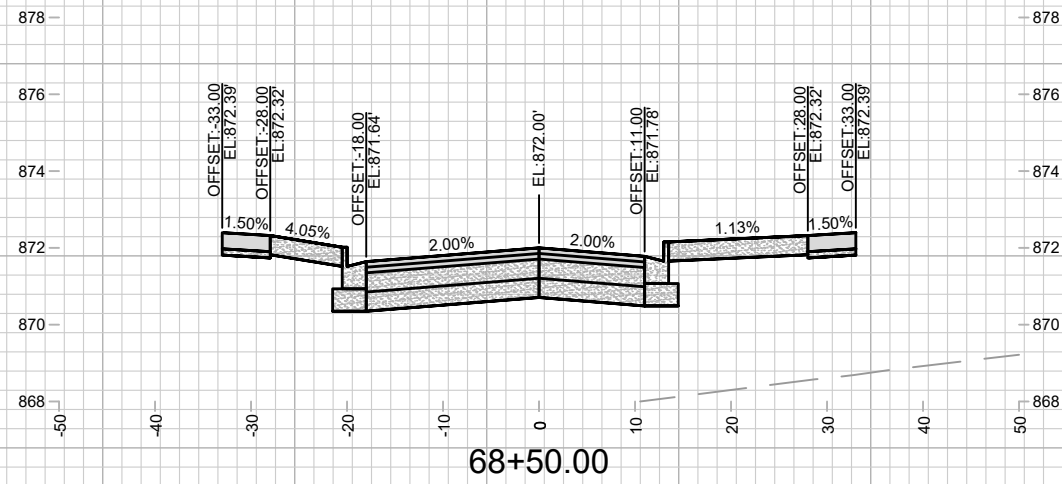
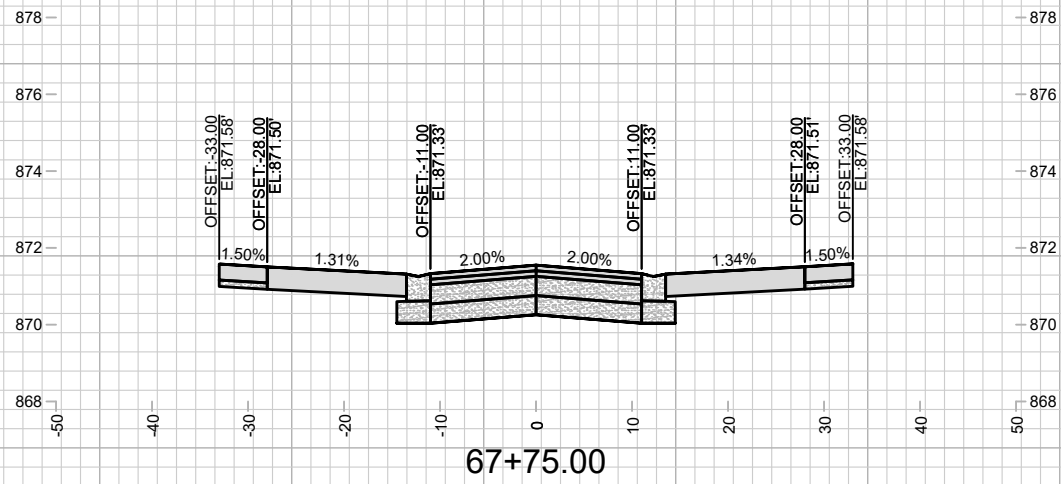
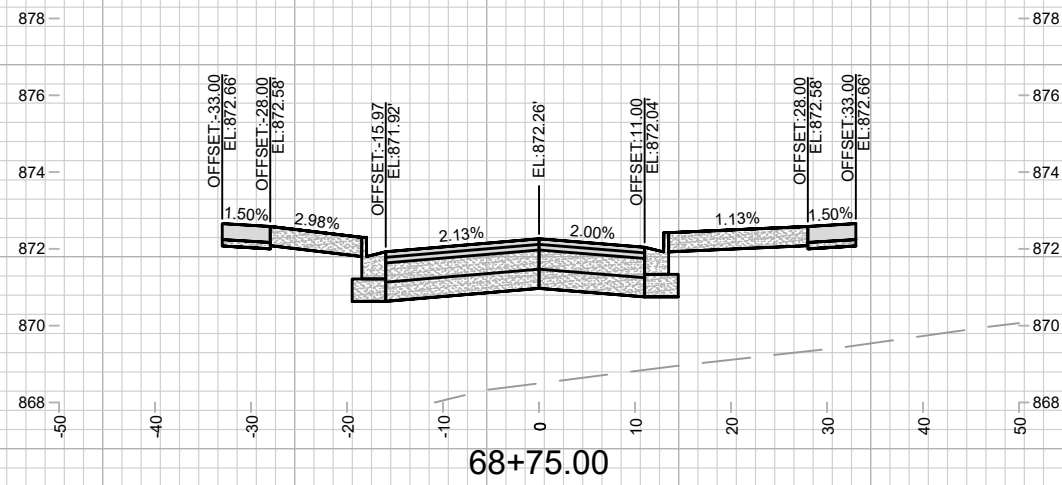
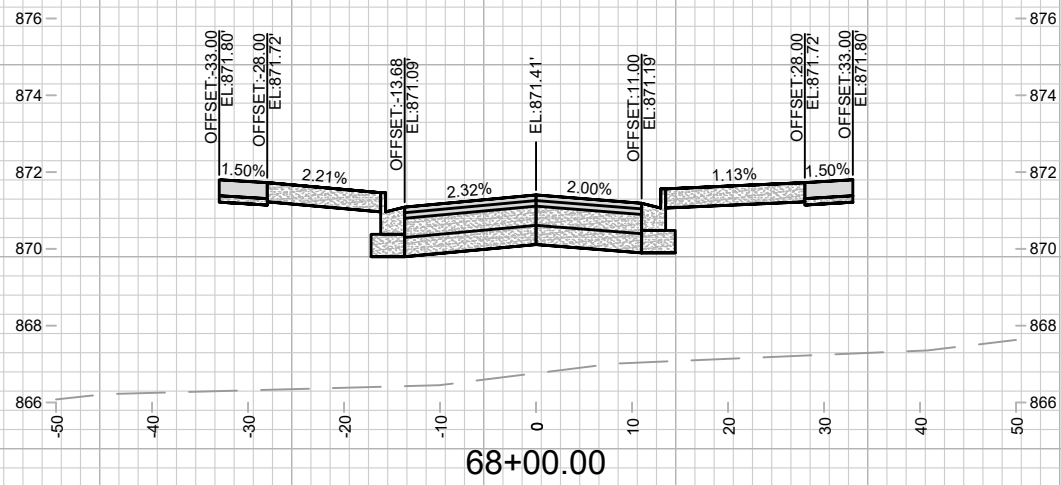
15389
 MADISON, WI
 CONTRACT NO: 9559

CROSS SECTIONS - CANVAS ROAD
 STARKWEATHER PLAT PHASE 1
 M:\DESIGN\Projects\15389\CAD\Streets\15389EN-Xsections.dwg



15389
 X-21

Designed By: 15389
 Date: 4/27/2026 10:47 AM
 Scale: 1" = 20'
 X-21



MARK	REVISION	DATE	BY

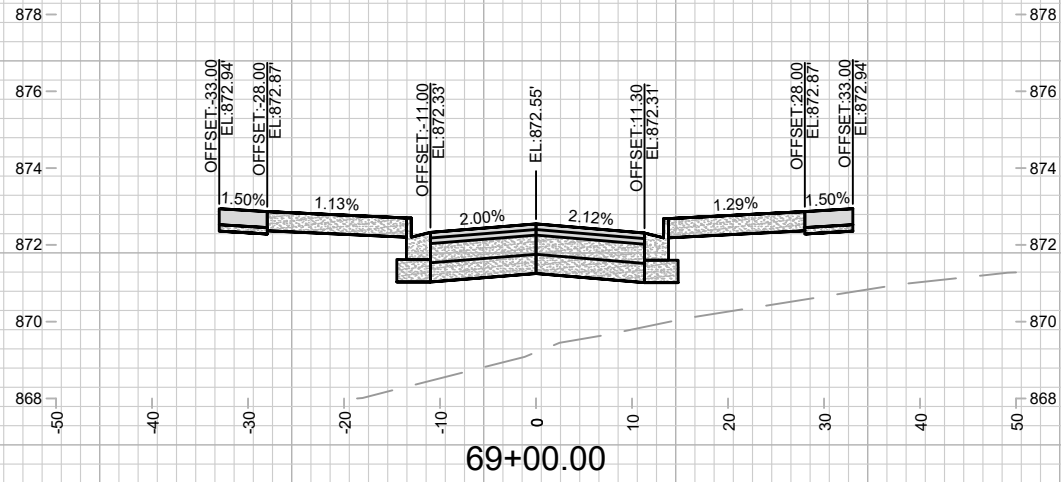
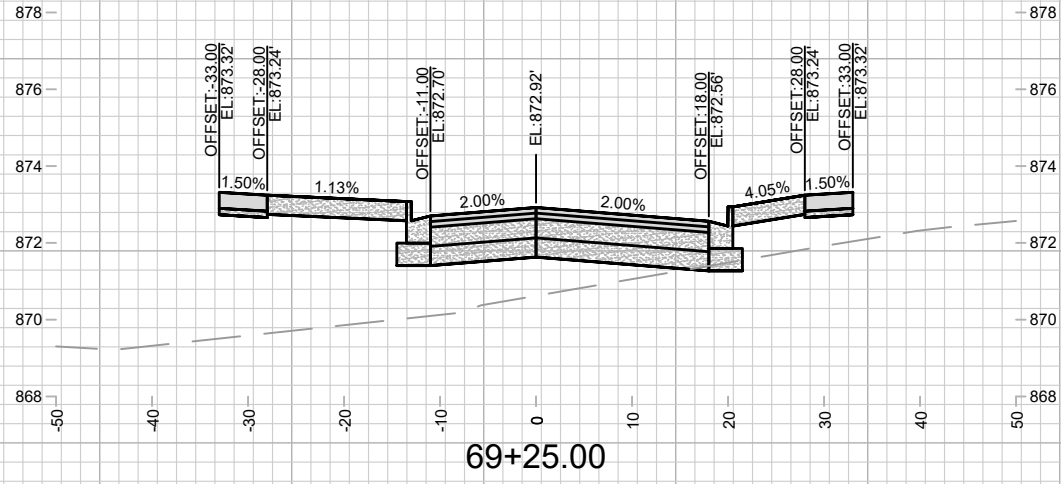
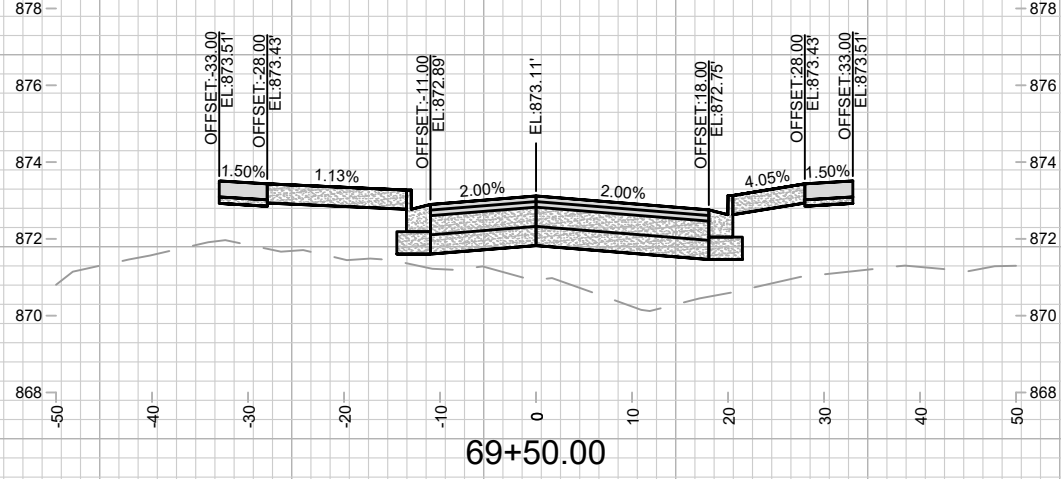
15389
 MADISON, WI
 CONTRACT NO: 9559

CROSS SECTIONS - CANVAS ROAD
 STARKWEATHER PLAT PHASE 1
 M:\DESIGN\Projects\15389\CAD\Streets\15389EN-Xsections.dwg



15389
 X-22

X-22



MARK	REVISION	DATE	BY

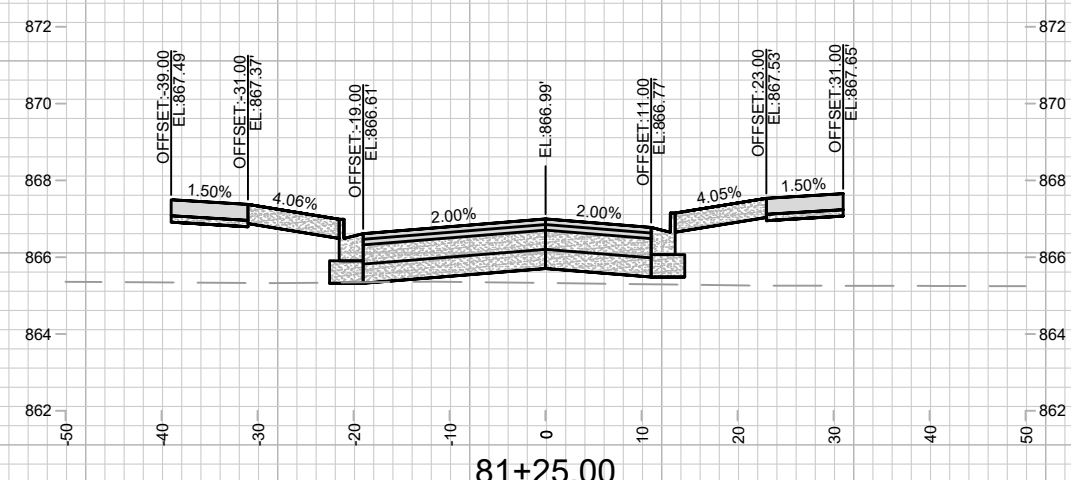
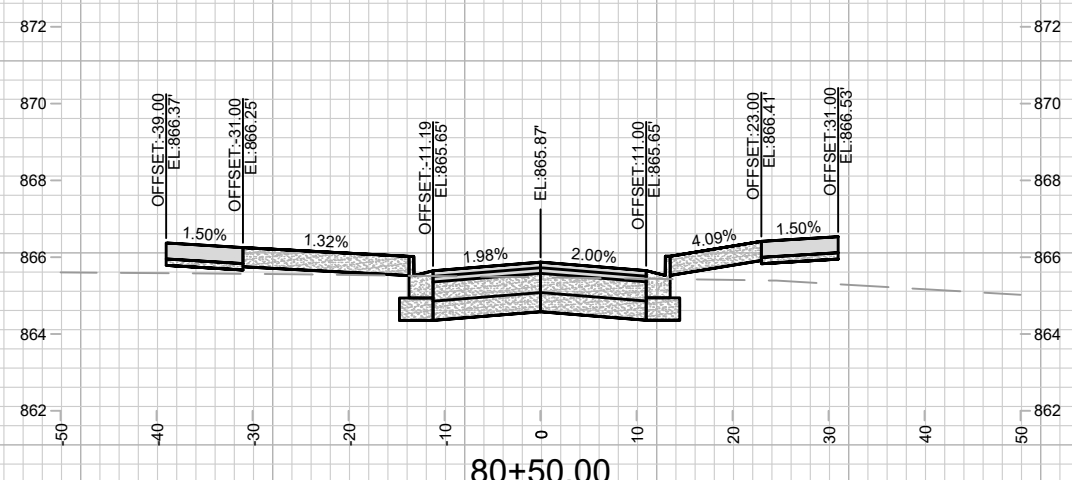
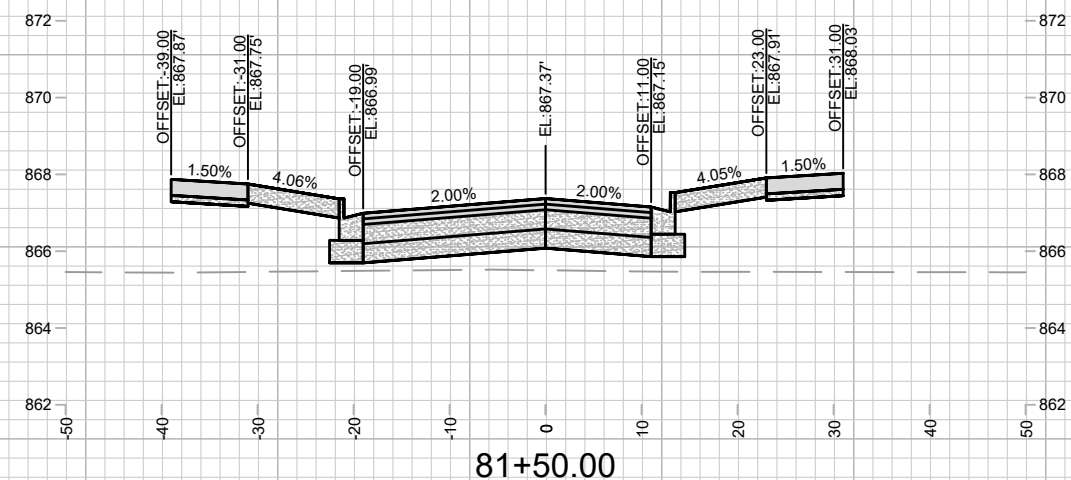
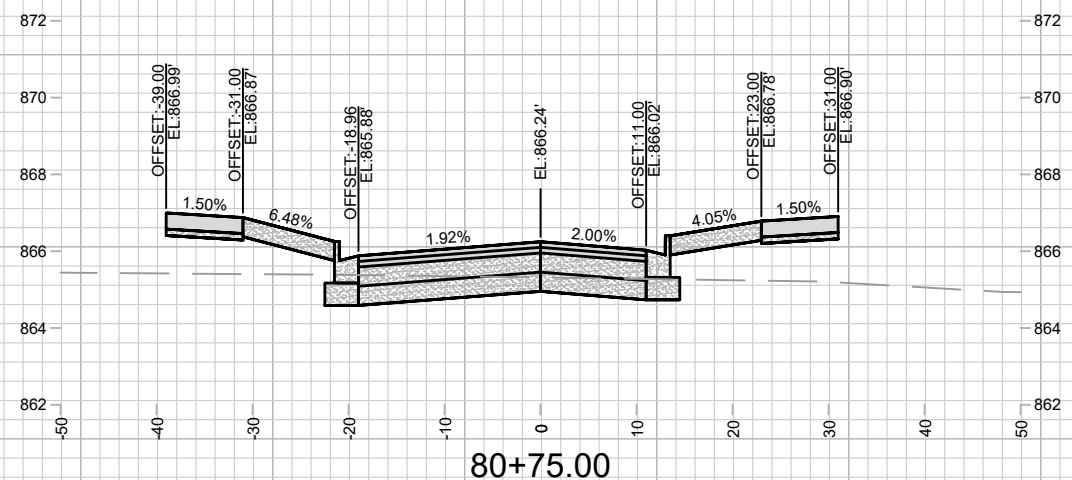
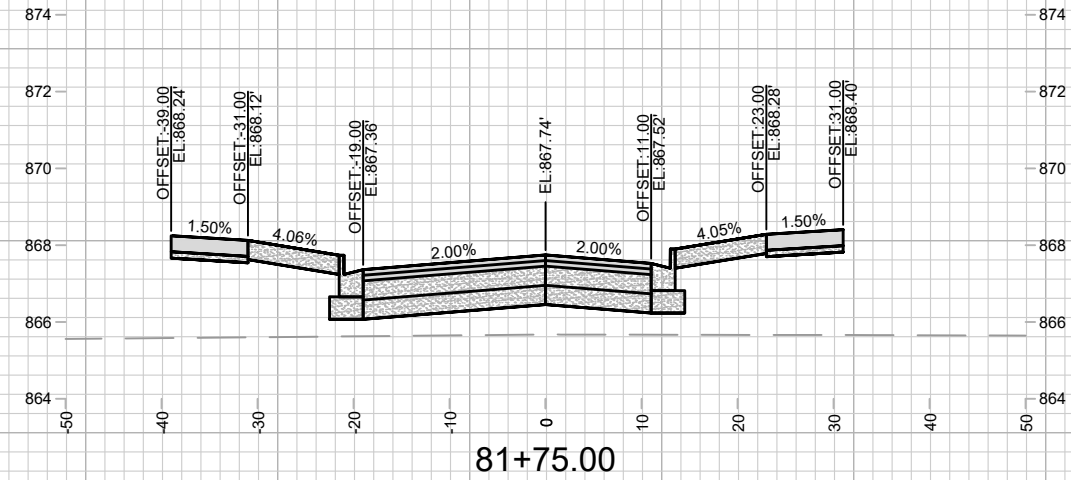
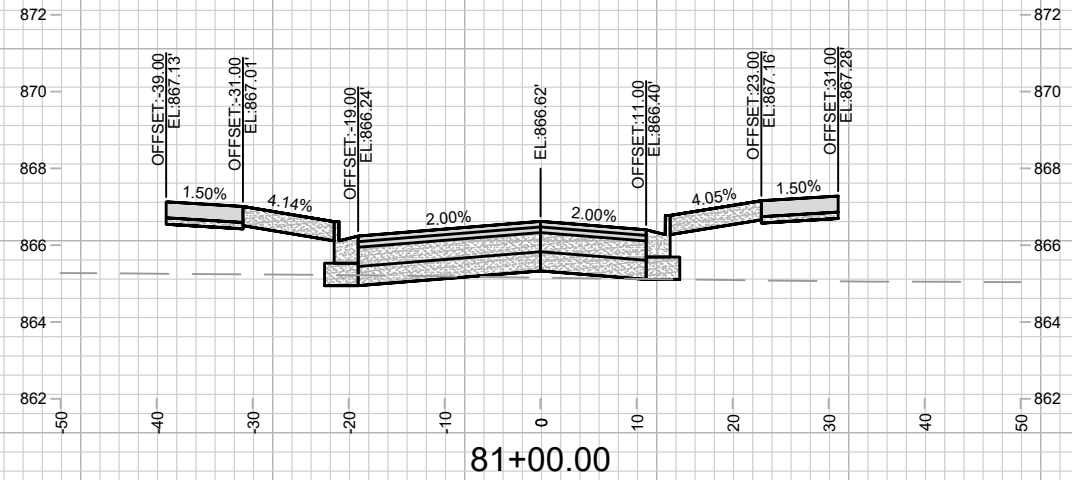
15389
 MADISON, WI
 9559
 CONTRACT NO:

CROSS SECTIONS - CANVAS ROAD
 STARKWEATHER PLAT PHASE 1
 M:\DESIGN\Projects\15389\CAD\Streets\15389EN-Xsections.dwg



15389
 X-23

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 Date: 4/27/2006 10:47 AM
 Scale: 1" = 20'
 X-23



MARK	REVISION	DATE	BY

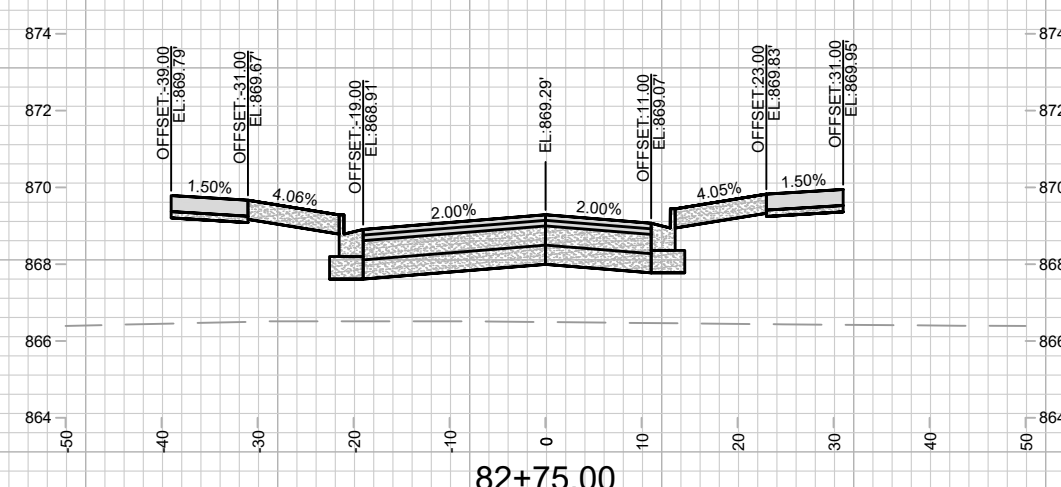
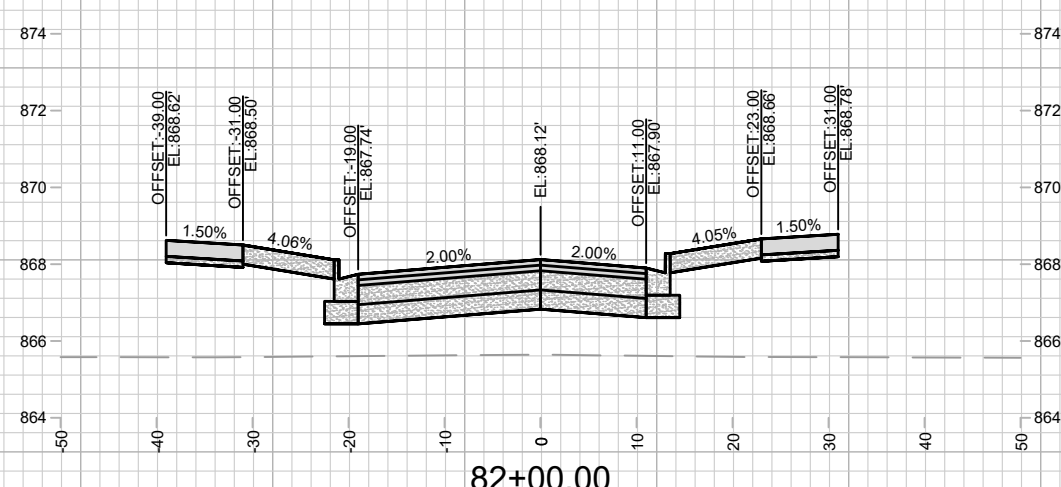
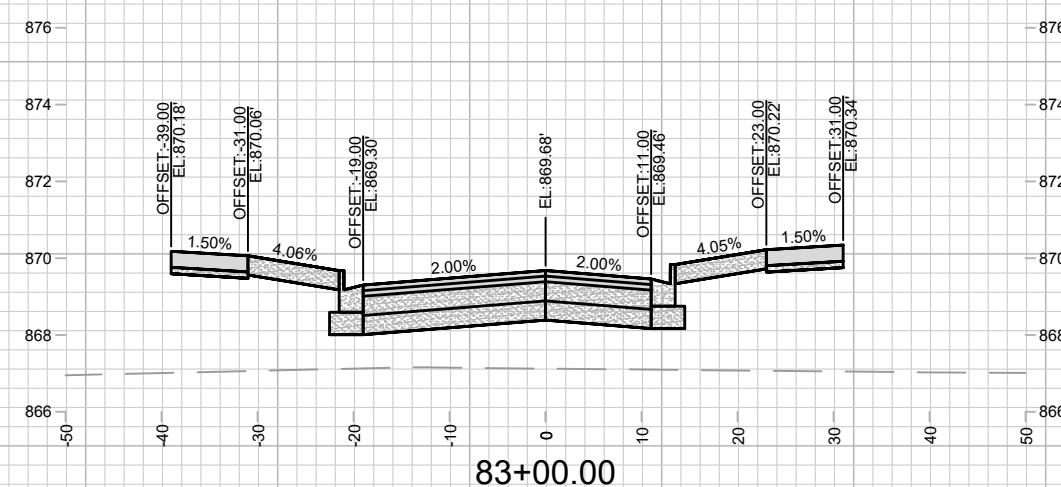
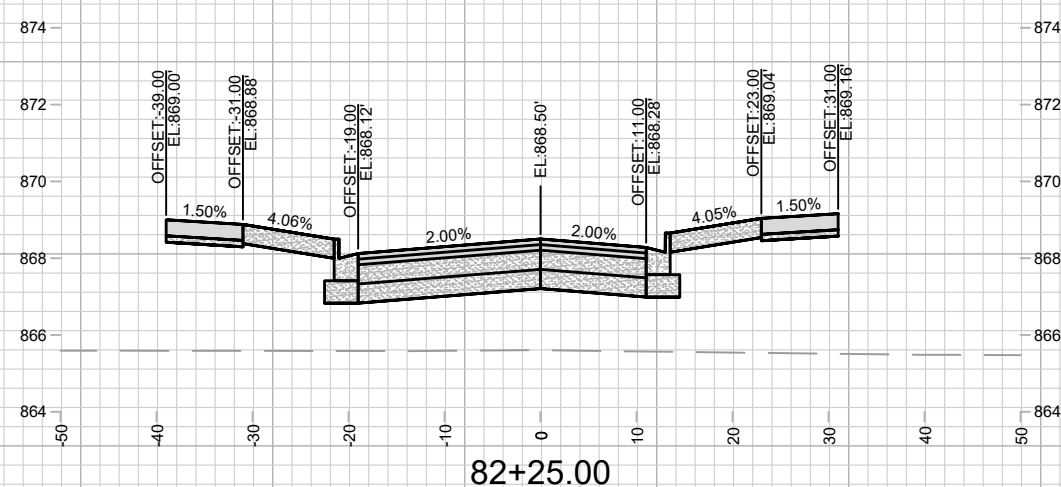
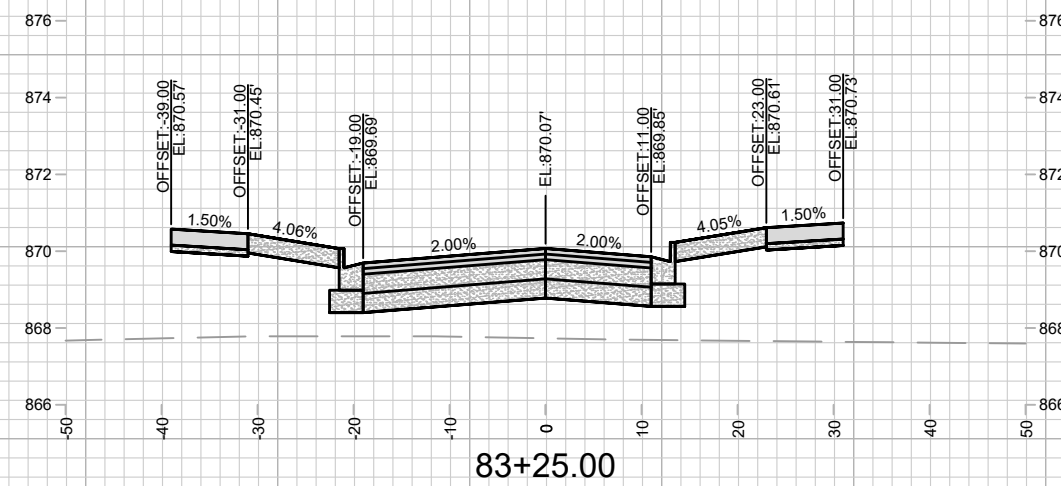
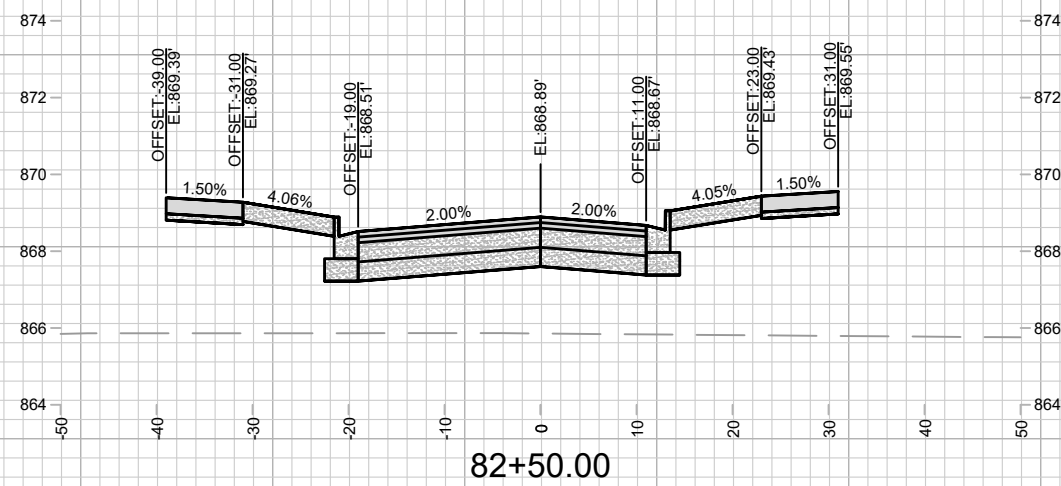
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X-24

15389
MADISON, WI
9559
CONTRACT NO:

CROSS SECTIONS - TAPESTRY WAY
STARKWEATHER PLAT PHASE 1
M:\DESIGN\Projects\15389\CAD\Streets\15389EN-Xsections.dwg



15389
X-24



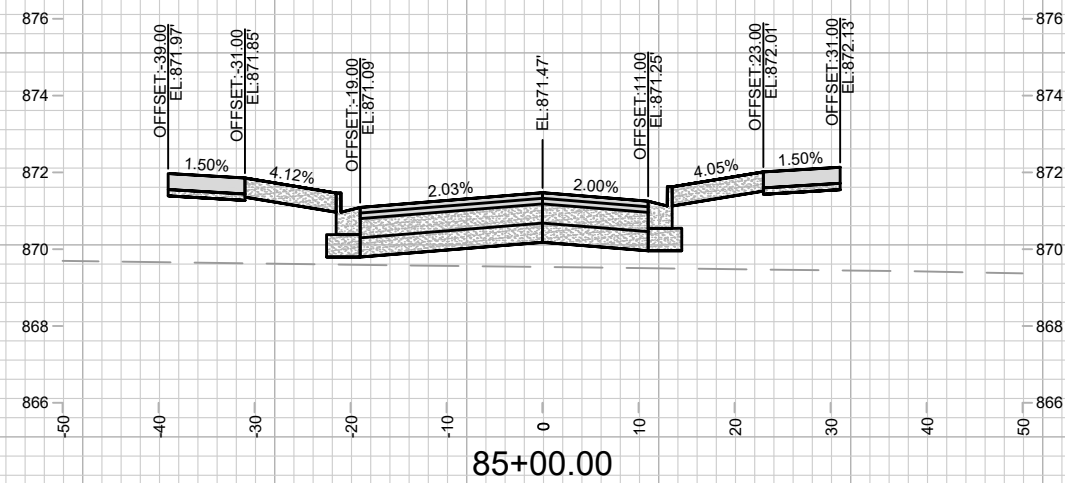
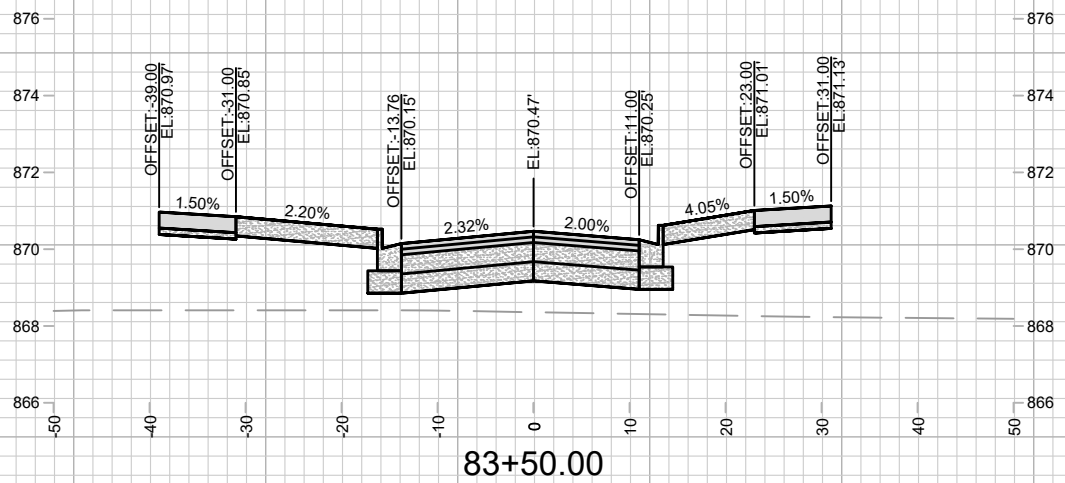
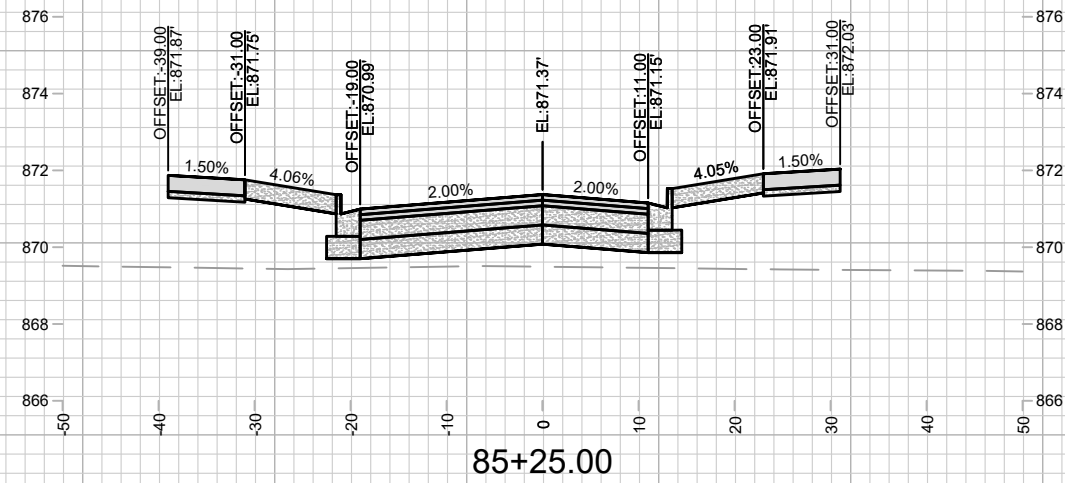
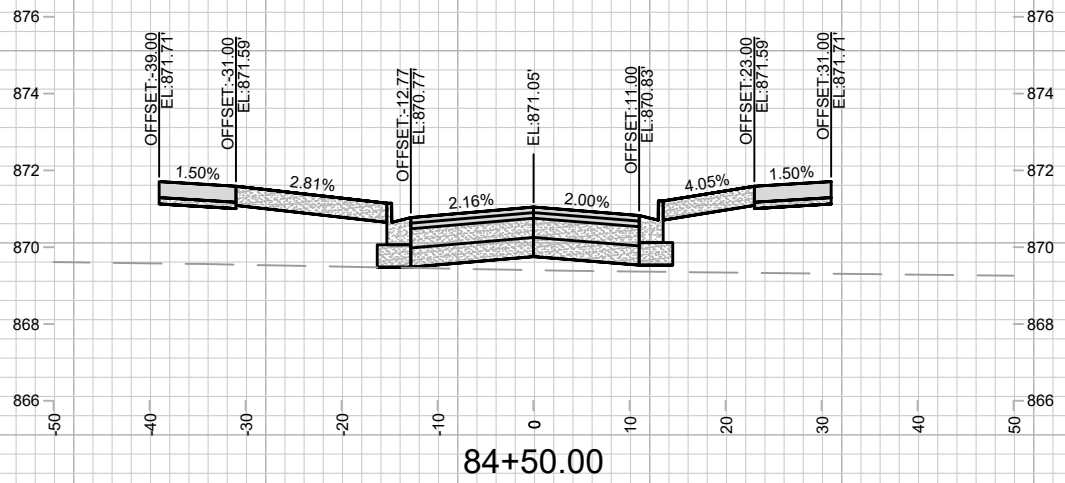
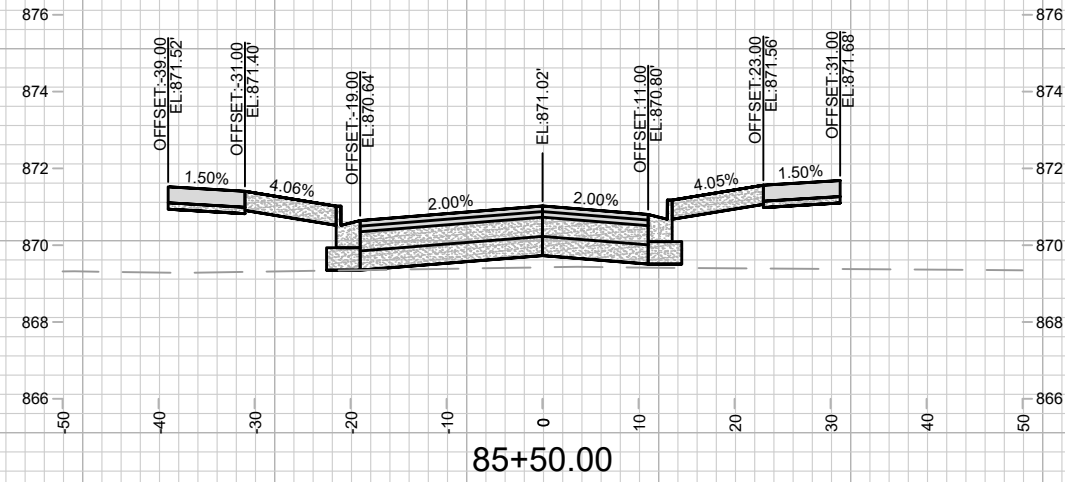
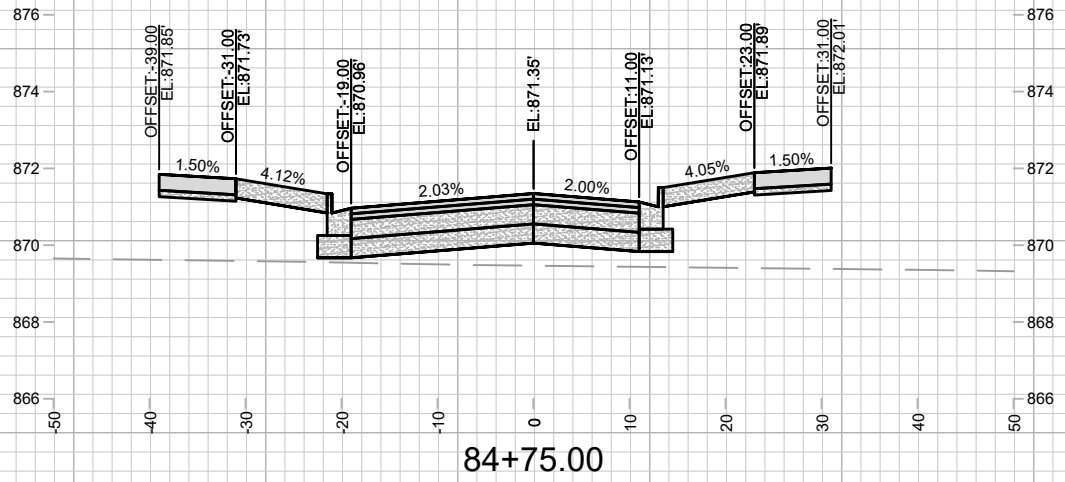
MARK	REVISION	DATE	BY

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Date: 4/27/2026 10:47 AM
Scale: 1" = 20'
X-25

15389
MADISON, WI
9559
CONTRACT NO:

CROSS SECTIONS - TAPESTRY WAY
STARKWEATHER PLAT PHASE 1
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15389
X-25

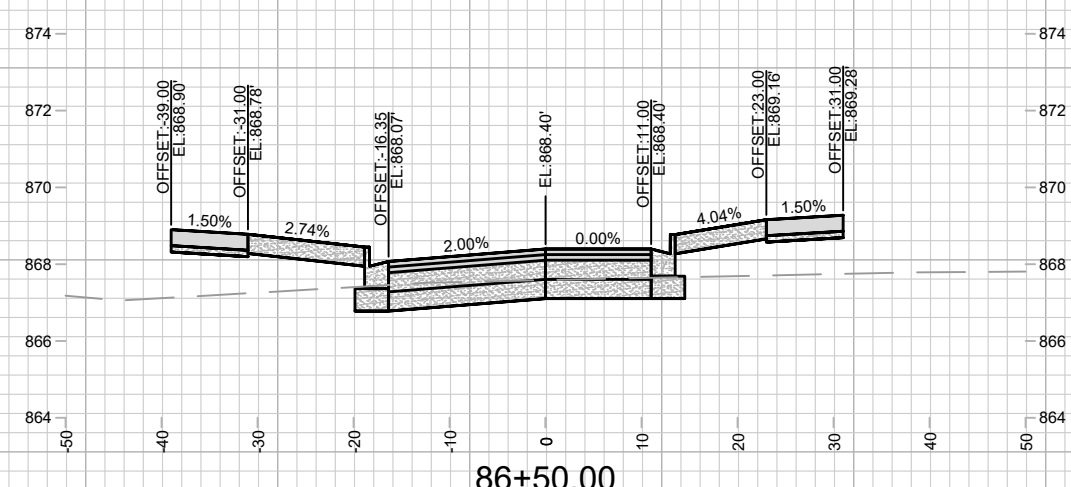
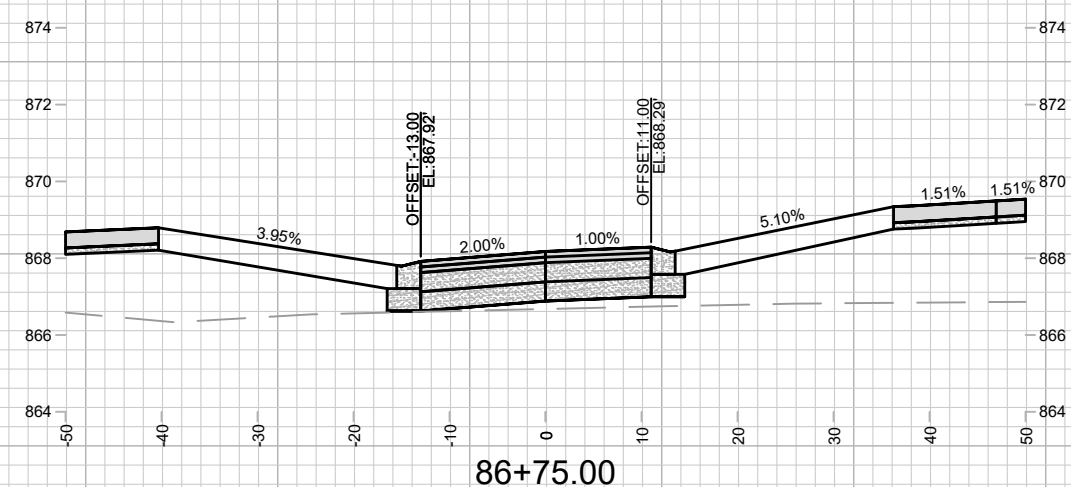
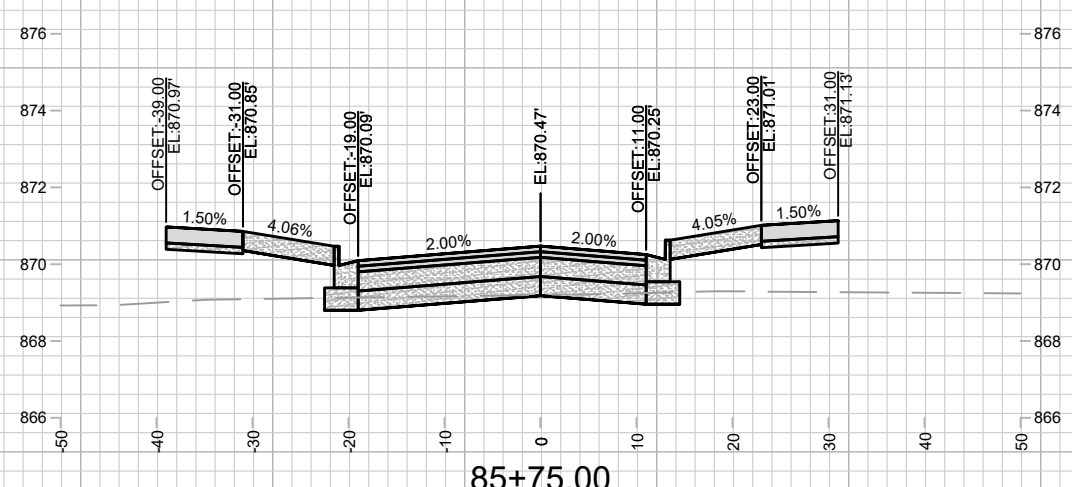
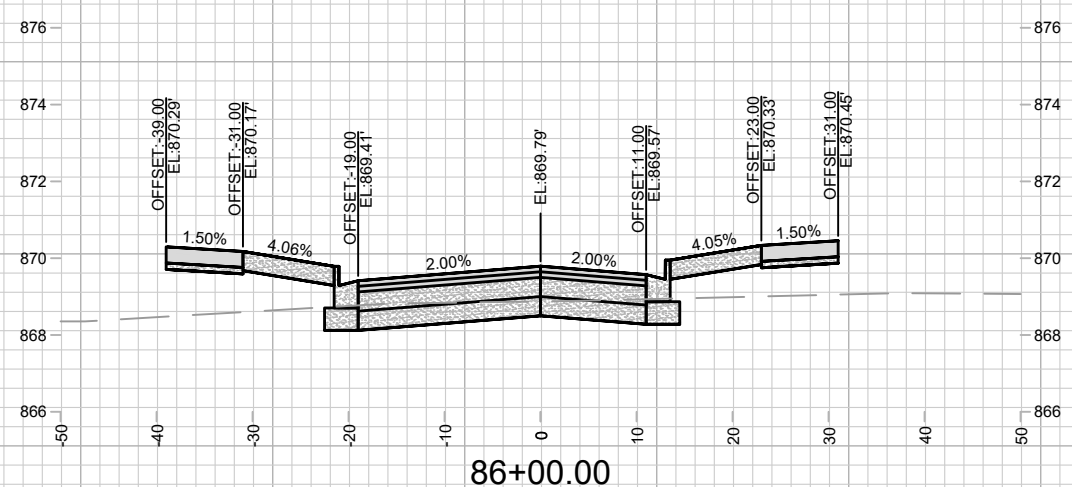
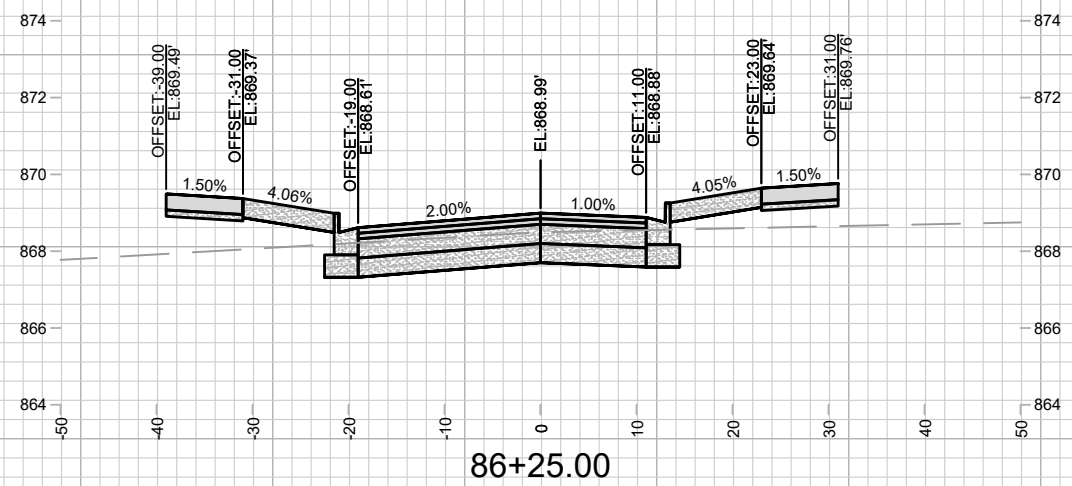


MARK	REVISION	DATE	BY

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MADISON, WI
9559
CONTRACT NO:

CROSS SECTIONS - TAPESTRY WAY
STARKWEATHER PLAT PHASE 1
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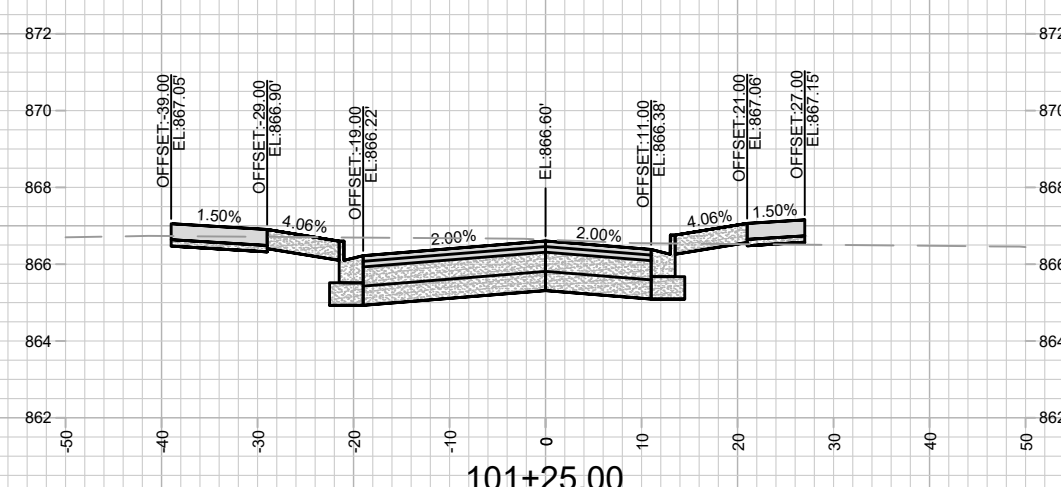
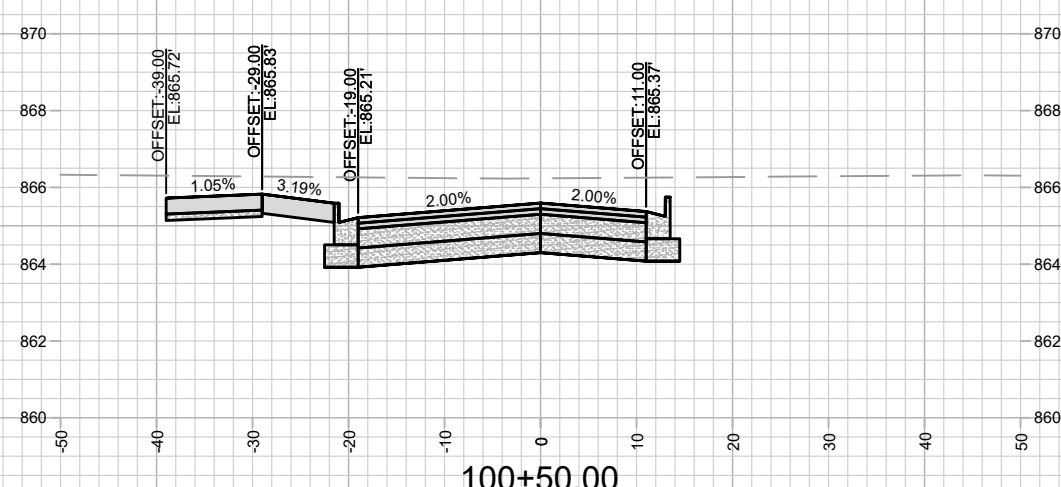
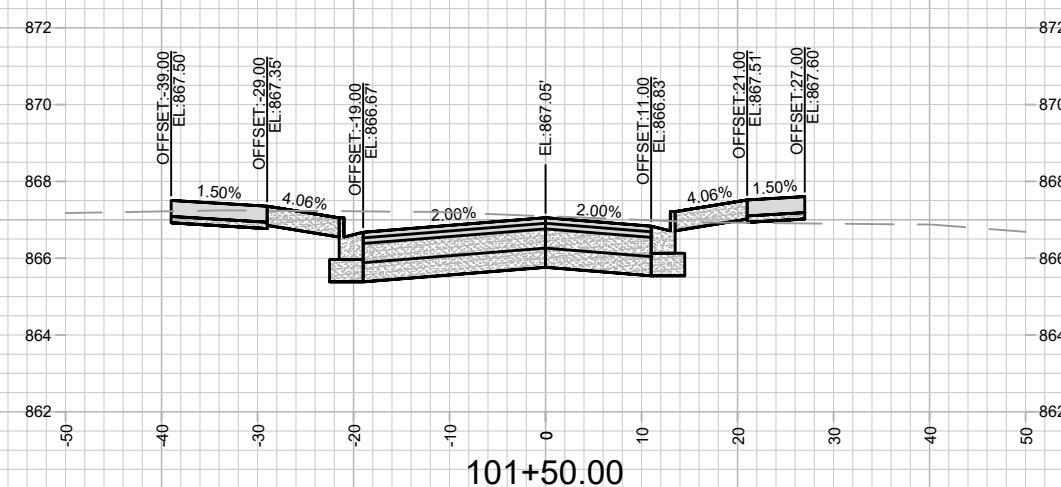
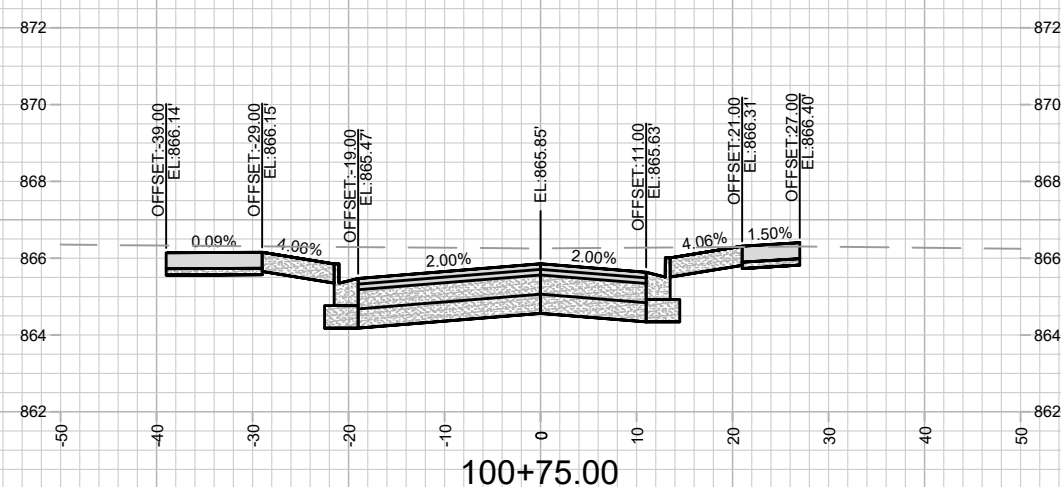
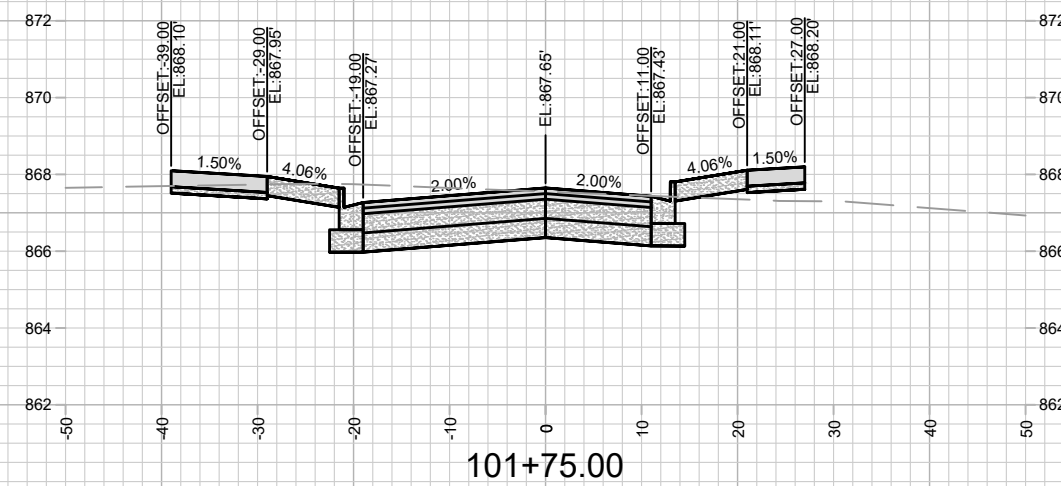
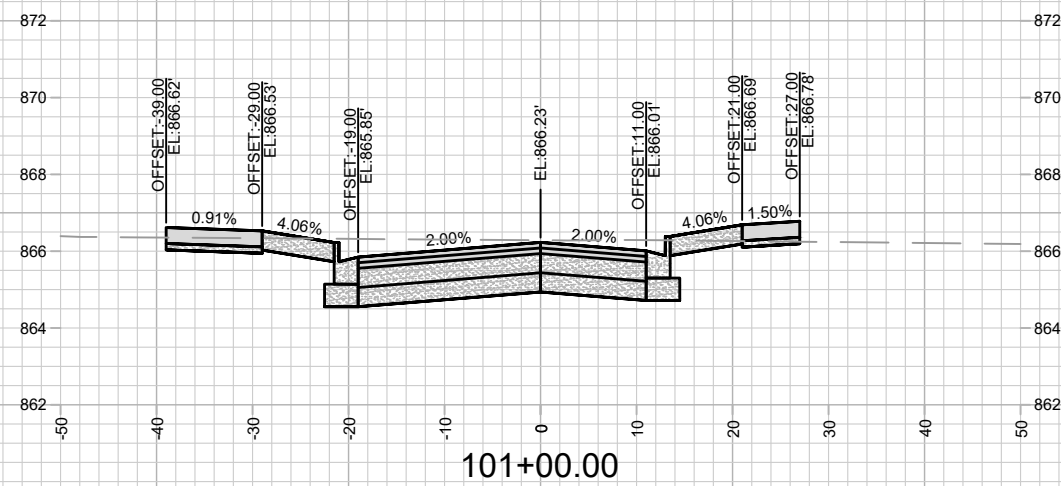


MARK	REVISION	DATE	BY

15389
 MADISON, WI
 CONTRACT NO: 9559

CROSS SECTIONS - TAPESTRY WAY
 STARKWEATHER PLAT PHASE 1
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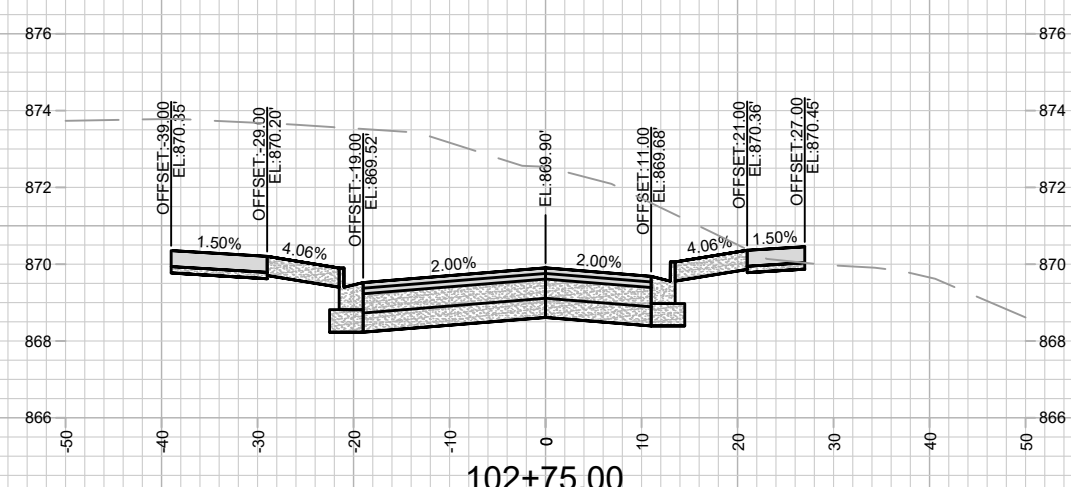
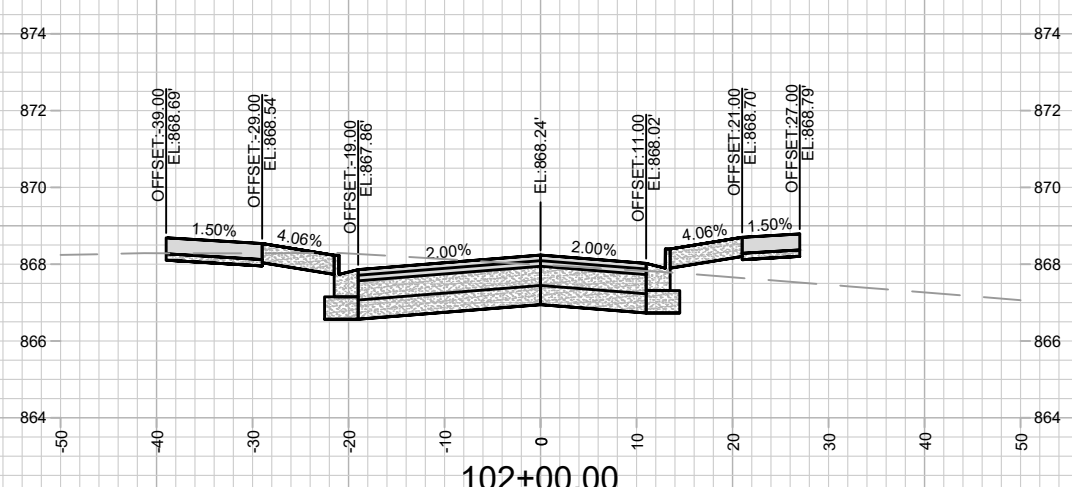
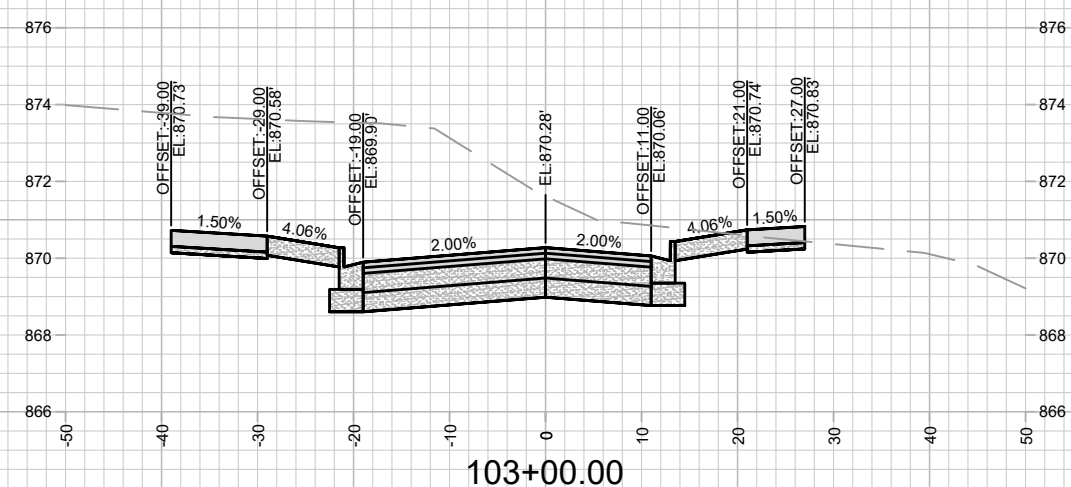
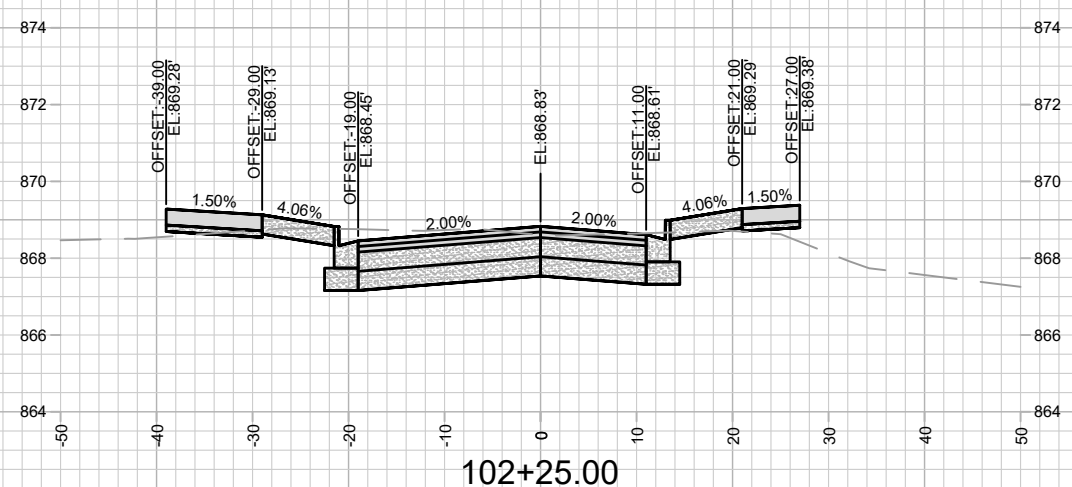
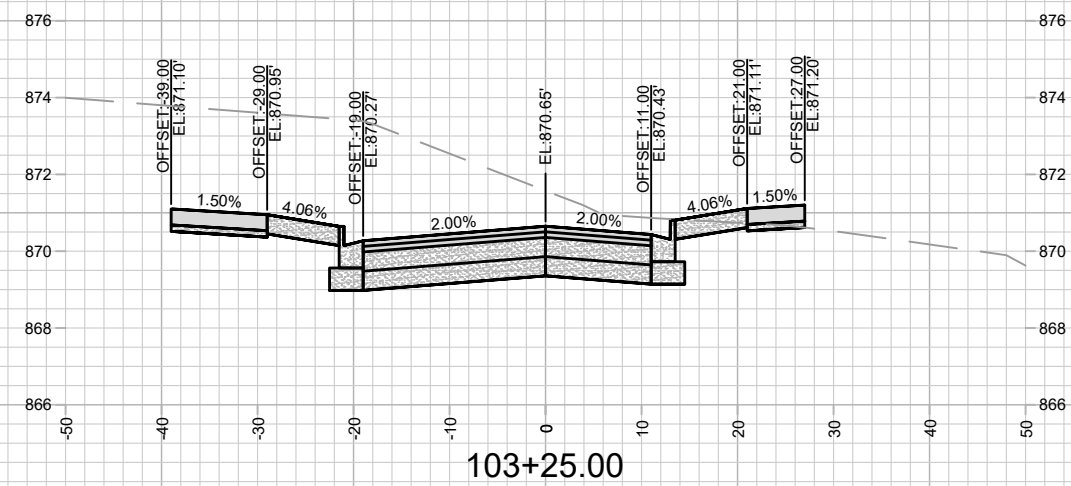
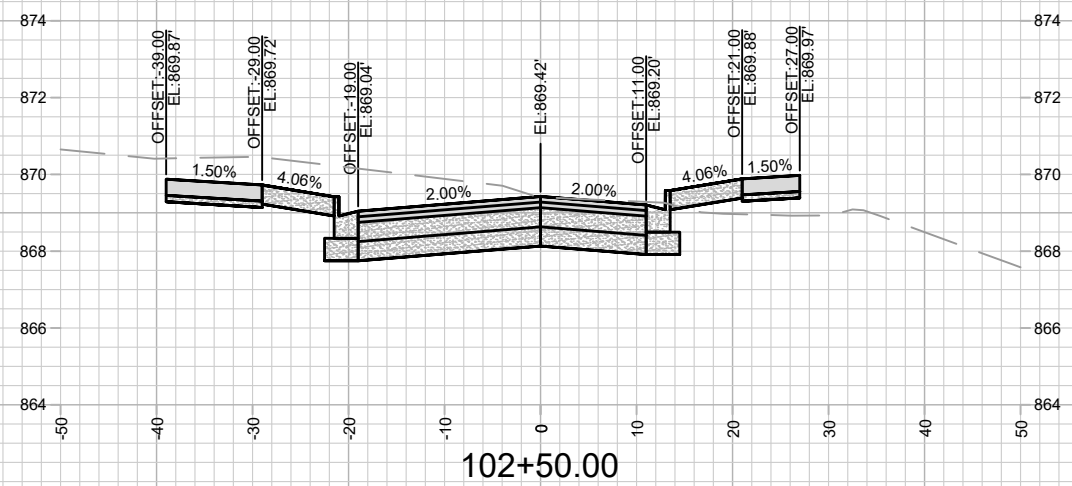
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Designed By: 15389
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MADISON, WI
9559
CONTRACT NO:

CROSS SECTIONS - CHICAGO AVENUE
STARKWEATHER PLAT PHASE 1
M:\DESIGN\Projects\15389\CAD\Streets\15389EN-Xsections.dwg



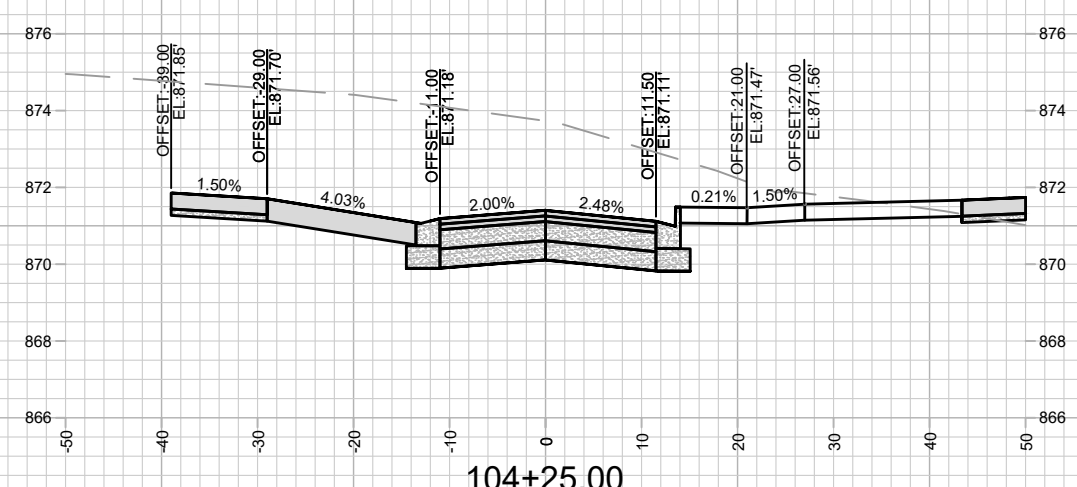
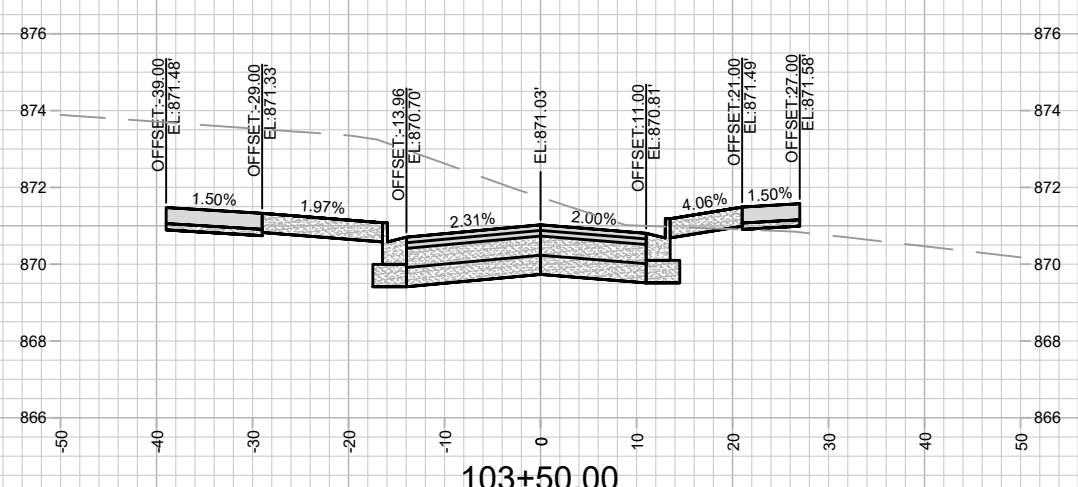
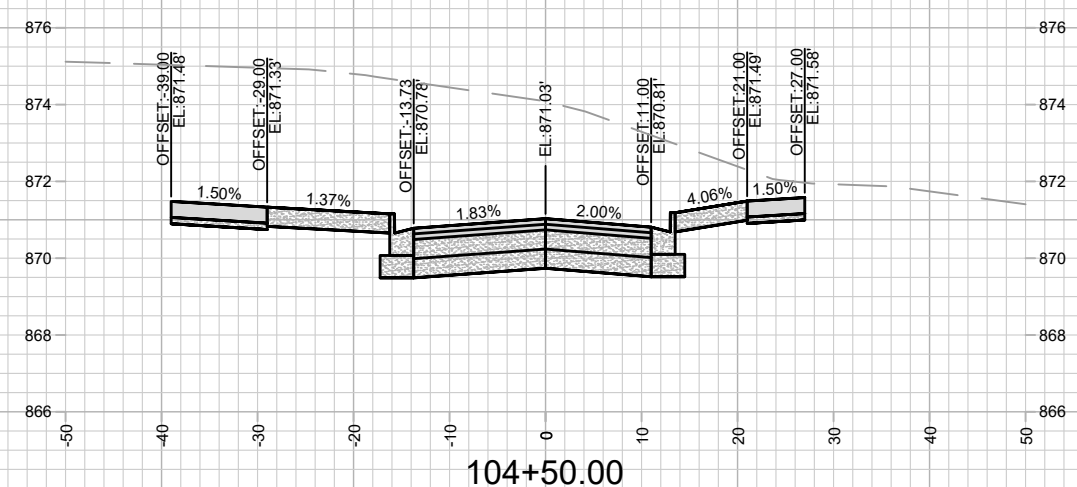
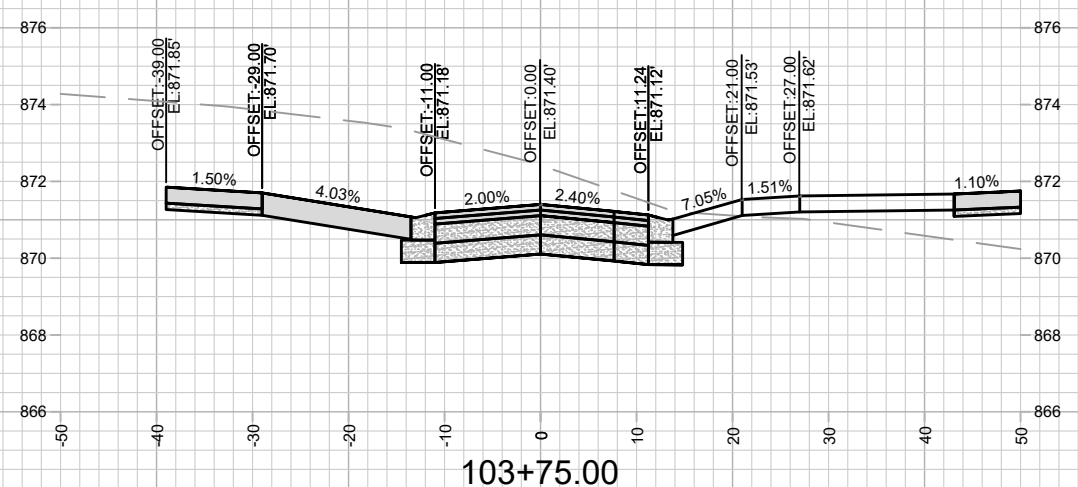
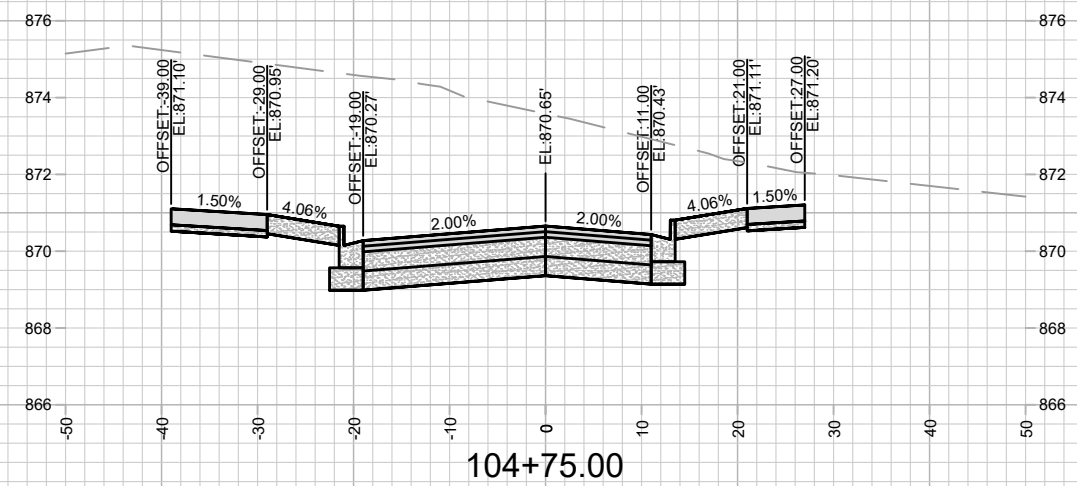
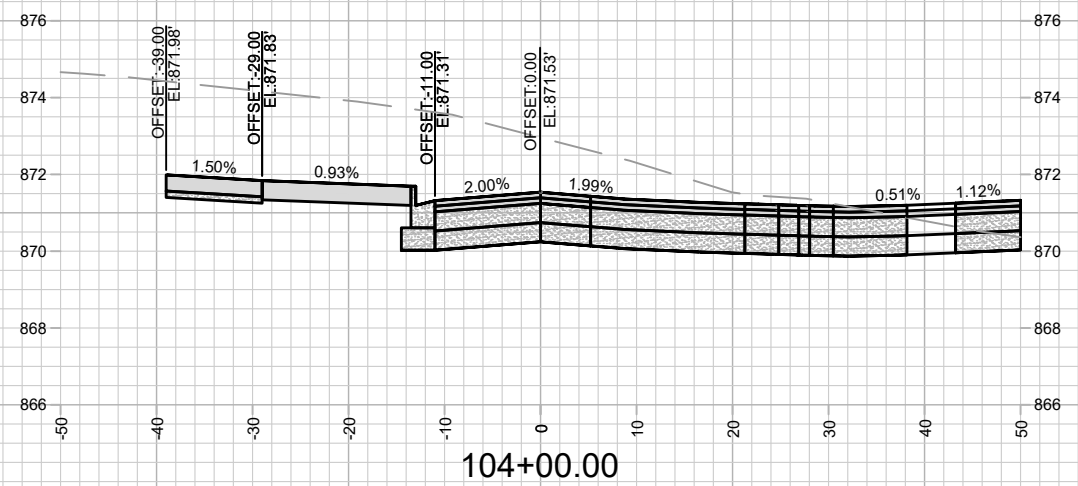


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CONTRACT NO:

CROSS SECTIONS - CHICAGO AVENUE
STARKWEATHER PLAT PHASE 1
M:\DESIGN\Projects\15389\CAD\Streets\15389EN-Xsections.dwg





MARK	REVISION	DATE	BY

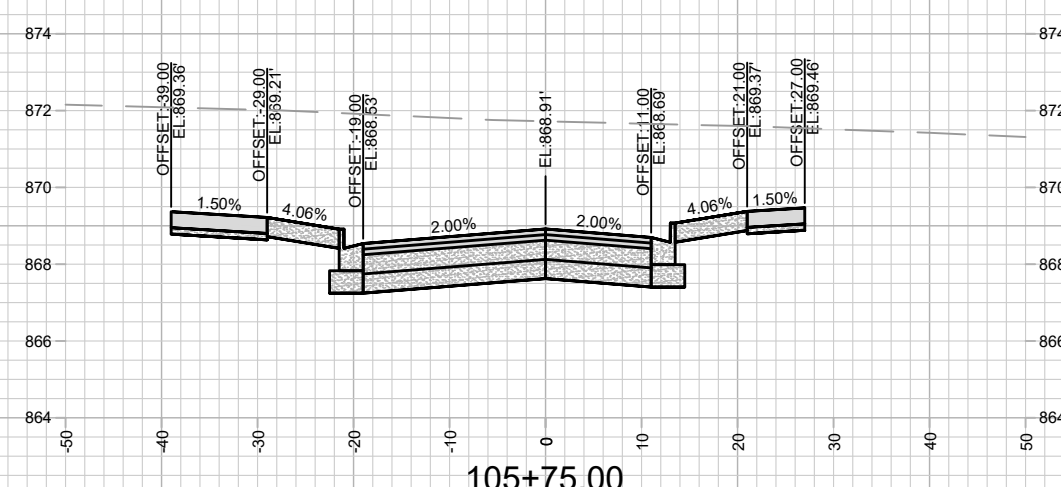
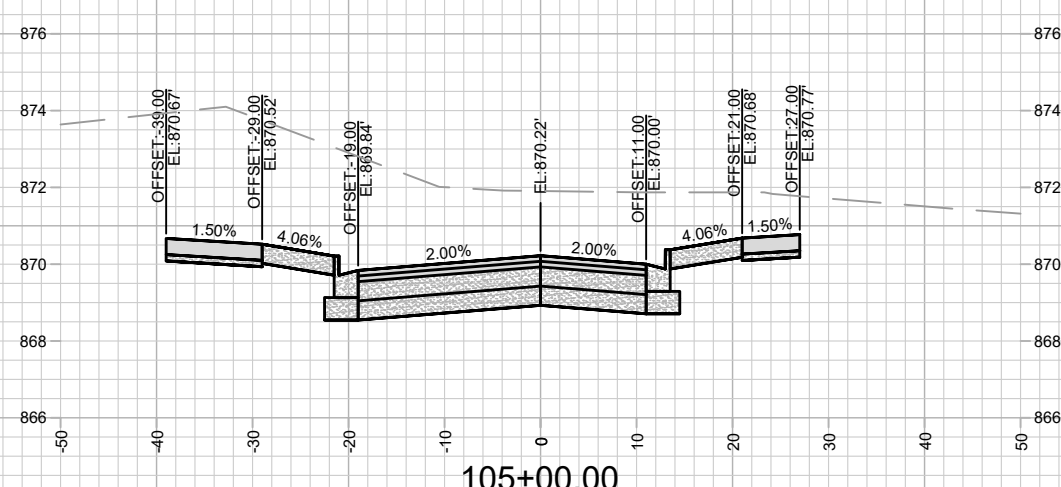
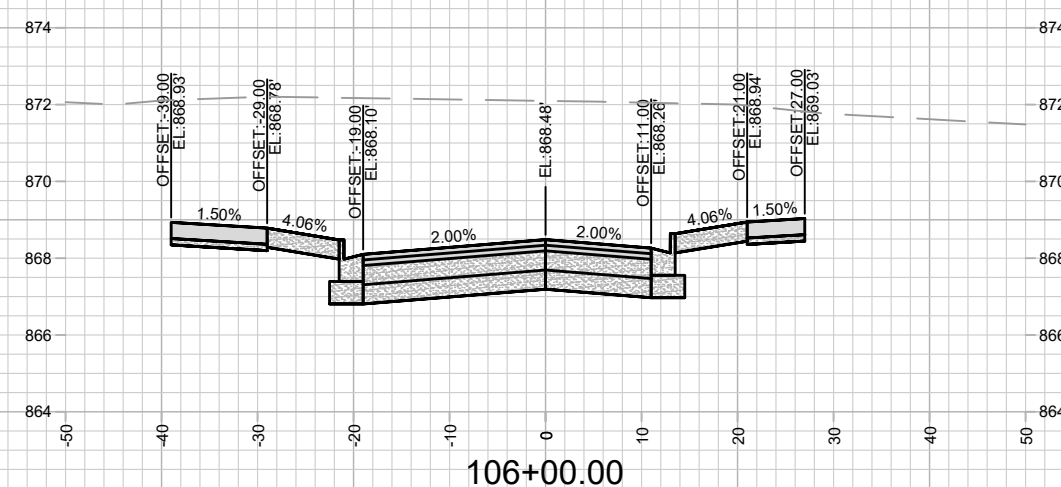
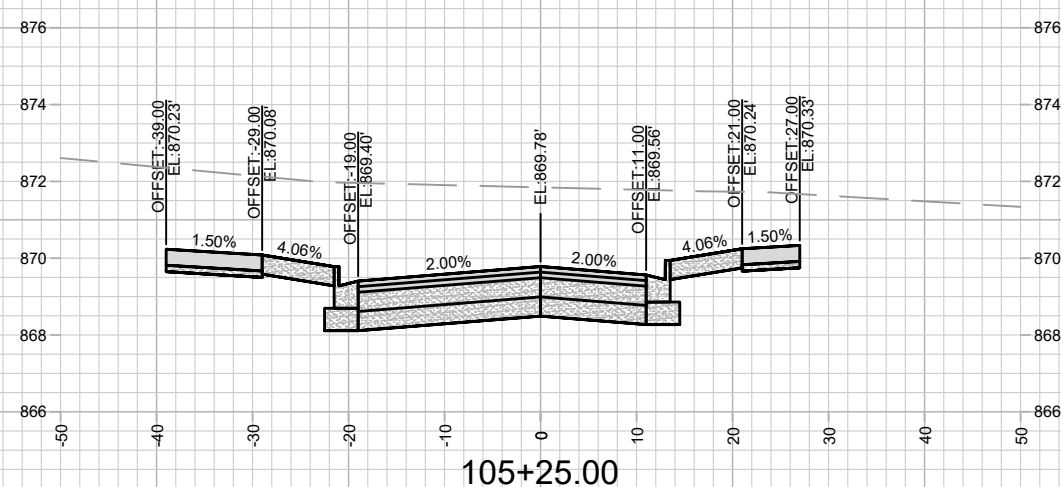
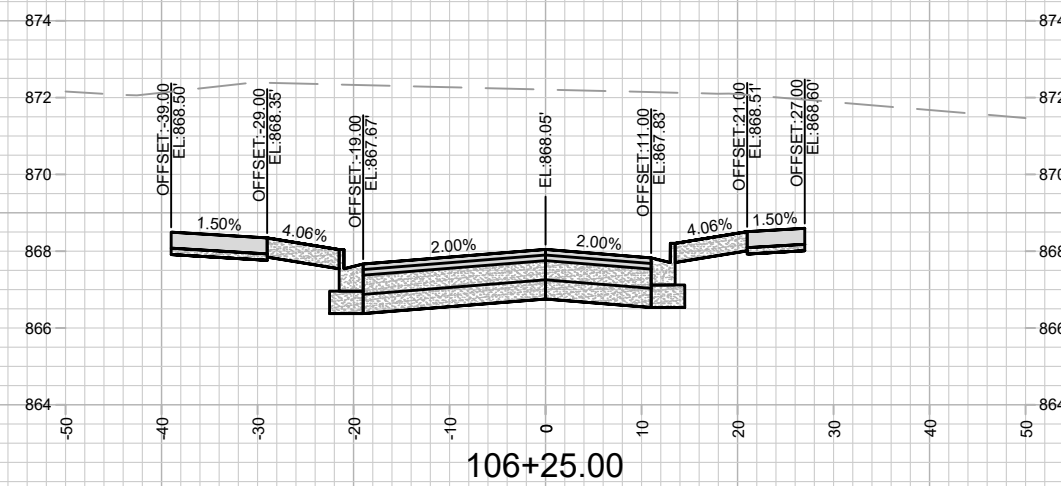
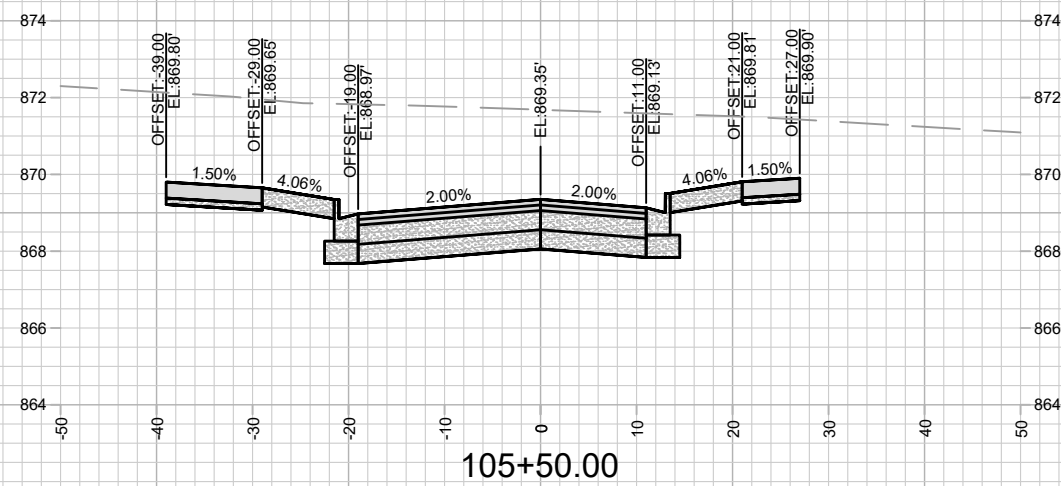
15389
MADISON, WI
9559
CONTRACT NO:

CROSS SECTIONS - CHICAGO AVENUE
STARKWEATHER PLAT PHASE 1
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15389
X-30

Designed By: 15389
Date: 4/27/2026 10:39 AM
Scale: 1" = 20'
X-30



MARK	REVISION	DATE	BY

15389
 MADISON, WI
 CONTRACT NO: 9559

CROSS SECTIONS - CHICAGO AVENUE
 STARKWEATHER PLAT PHASE 1
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15389
 X-31

Designed By: 15389
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