



Madison, Wisconsin

CITY OF MADISON

CITY ENGINEERING DIVISION

DEPARTMENT OF PUBLIC WORKS

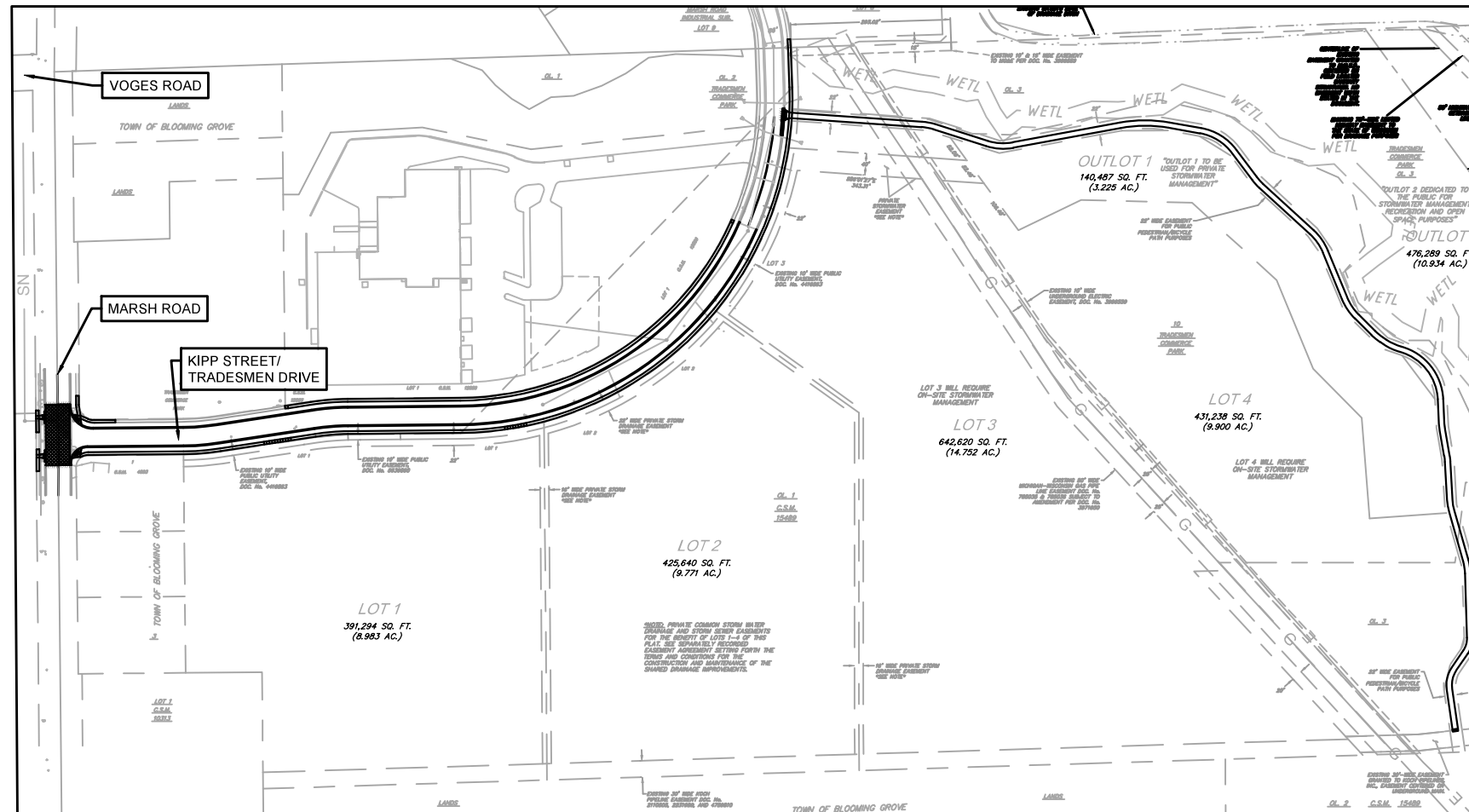
PLAN OF PROPOSED IMPROVEMENT

INDEX OF SHEETS

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REPLAT OF TRADESMEN COMMERCE PARK

CITY PROJECT NO. 13159
CONTRACT NO. 8933



PUBLIC IMPROVEMENT PROJECT APPROVED

APRIL 19, 2022

BY THE COMMON COUNCIL OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN APPROVED BY:

Greg Fries

Jul 26, 2022

City Engineer

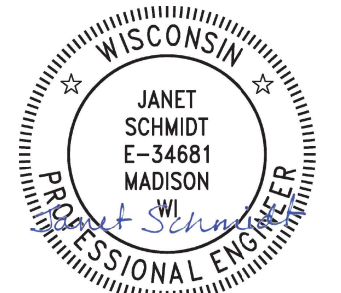
Date

STREET DESIGNED BY:



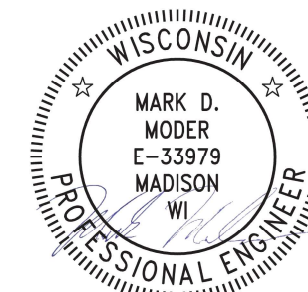
Jul 26, 2022

STORM SEWER DESIGNED BY:



Jul 26, 2022

SANITARY SEWER DESIGNED BY:



Jul 26, 2022

WATER DESIGNED BY:



Jul 27, 2022

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

PLOT NAME: ---

REV. DATE: 7/25/2022 7:16 AM

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, REFERING 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

ALL PAVEMENT IN THE TRADESMEN DRIVE RIGHT-OF-WAY SHALL BE TYPE C PAVEMENT PER STANDARD DETAIL DRAWING 4.02.

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

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

ALL DITCHES SHALL DRAIN WITH A MINIMUM GRADE OF 0.5%

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

OBTAIN A PRINT OUT OF THE ALIGNMENTS FROM THE CITY PROJECT ENGINEER PRIOR TO STAKING THIS PROJECT. THE CITY PROJECT ENGINEER IS FADI EL MUSA, EMAIL: FELMUSAGONZALEZ@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.

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.

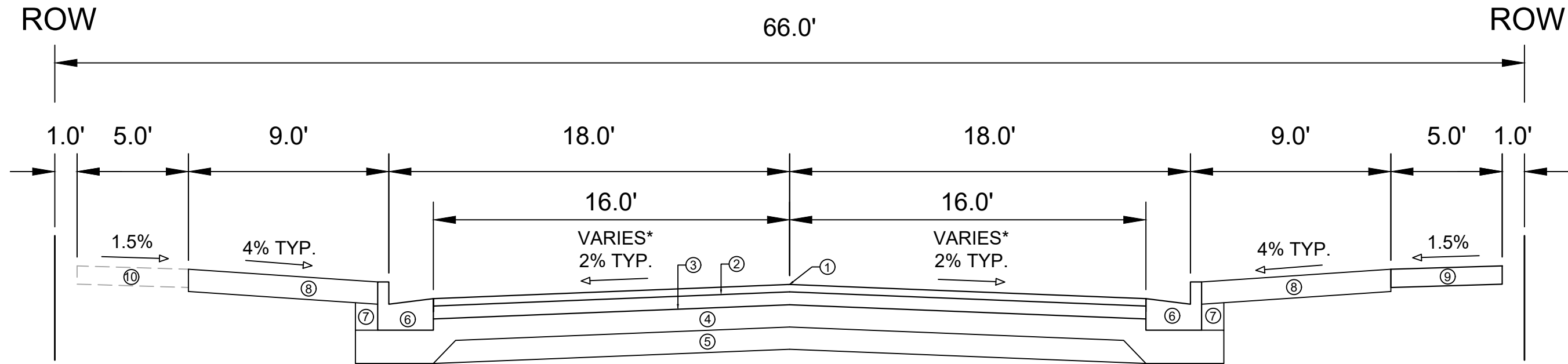
CURB ON CUL DE SACS SHALL BE INSTALLED ACCORDING TO S.D.D 3.05.

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.

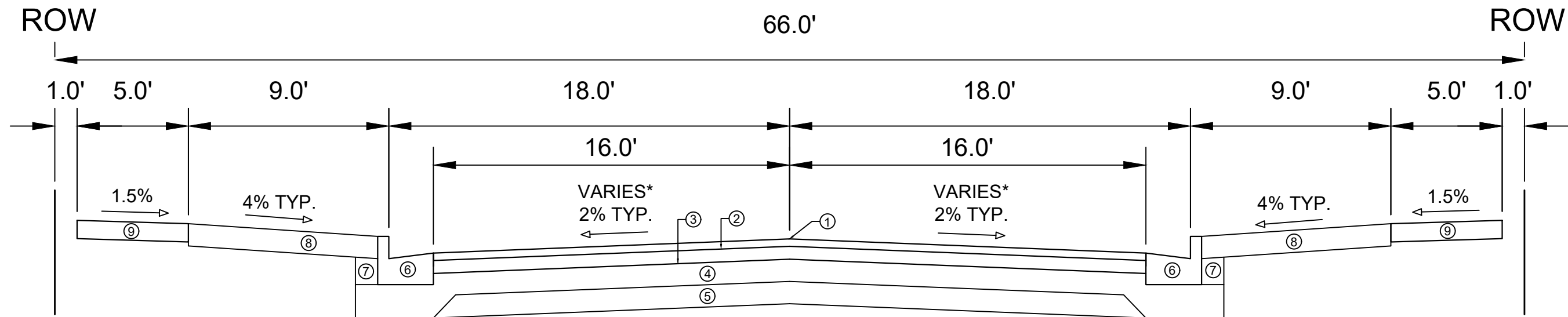
CONVENTIONAL SIGNS
FIELD VERIFY ALL UTILITY LOCATIONS

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	

13159	MADISON, WI	REVISION Date: 7/26/2022 1:42 PM	BY DATE	BY DATE
13159		13159		D-1
13159		MADISON, WI		8933
STANDARD NOTES		REPLAT OF TRADESMEN COMMERCE PARK		CONTRACT NO:
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13159				
D-1				



TYPICAL SECTION
TRADESMEN DRIVE
STA 21+05 TO STA 24+23



TYPICAL SECTION
TRADESMEN DRIVE
STA 20+65 TO STA 21+05
STA 24+23 TO STA 34+09

- ① POINT REFERRED TO ON PROFILE
- ② 2.00" H.M.A. PAVEMENT- TYPE 4 LT 58-28 S
- ③ 3.50" H.M.A. PAVEMENT- TYPE 3 LT 58-28 S
- ④ 6" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- ⑤ 6" CRUSHED AGGREGATE BASE COURSE GRADATION 1
- ⑥ CONCRETE CURB AND GUTTER TYPE 'A'.
- ⑦ FILL
- ⑧ 6" TOPSOIL, SEED AND MATTING
- ⑨ 5" CONCRETE SIDEWALK
- ⑩ EX. CONCRETE SIDEWALK TO REMAIN

SPECIAL NOTES:

* SEE X-SHEETS FOR CROSS SLOPES

SURFACE PAVING SHALL BE COMPLETED BY THE DEVELOPER.

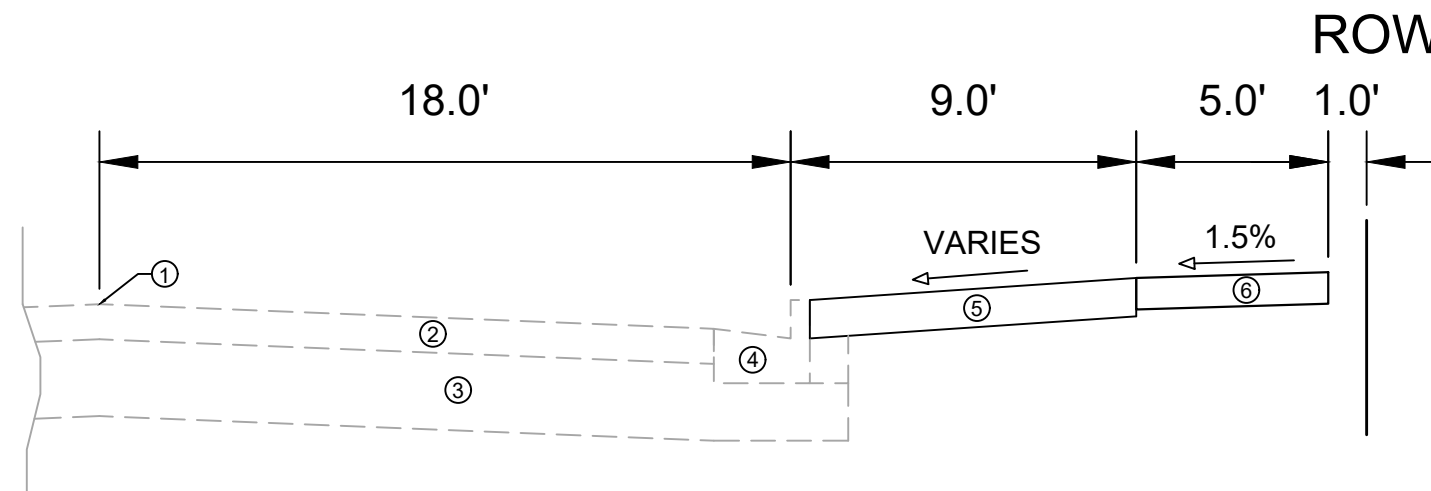
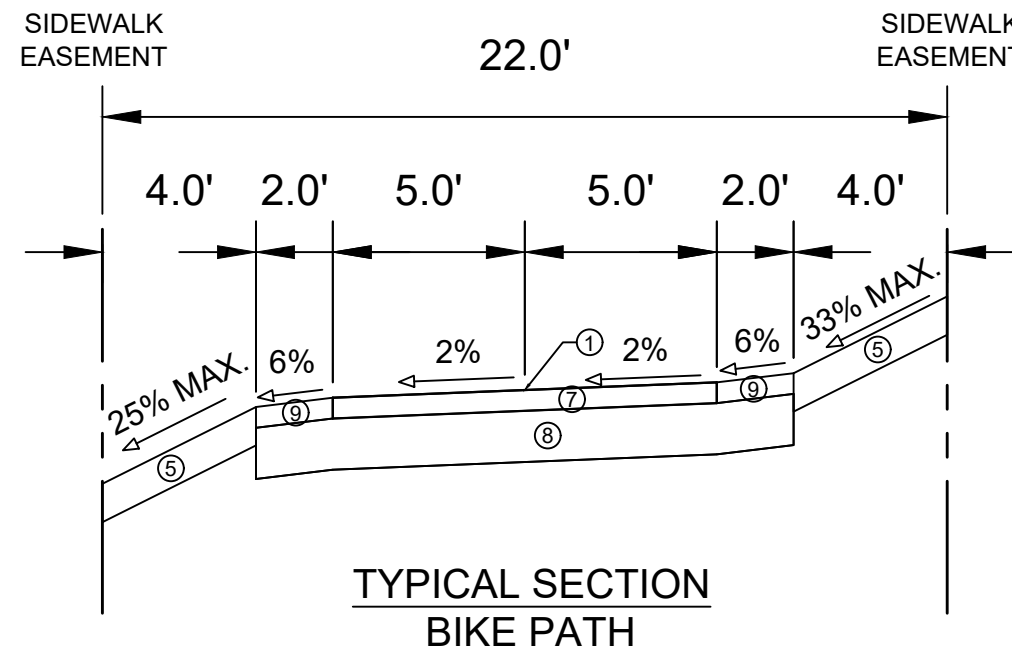
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MADISON, WI
CONTRACT NO: 8933

TYPICAL SECTIONS
REPLAT OF TRADESMEN COMMERCE PARK
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D-2



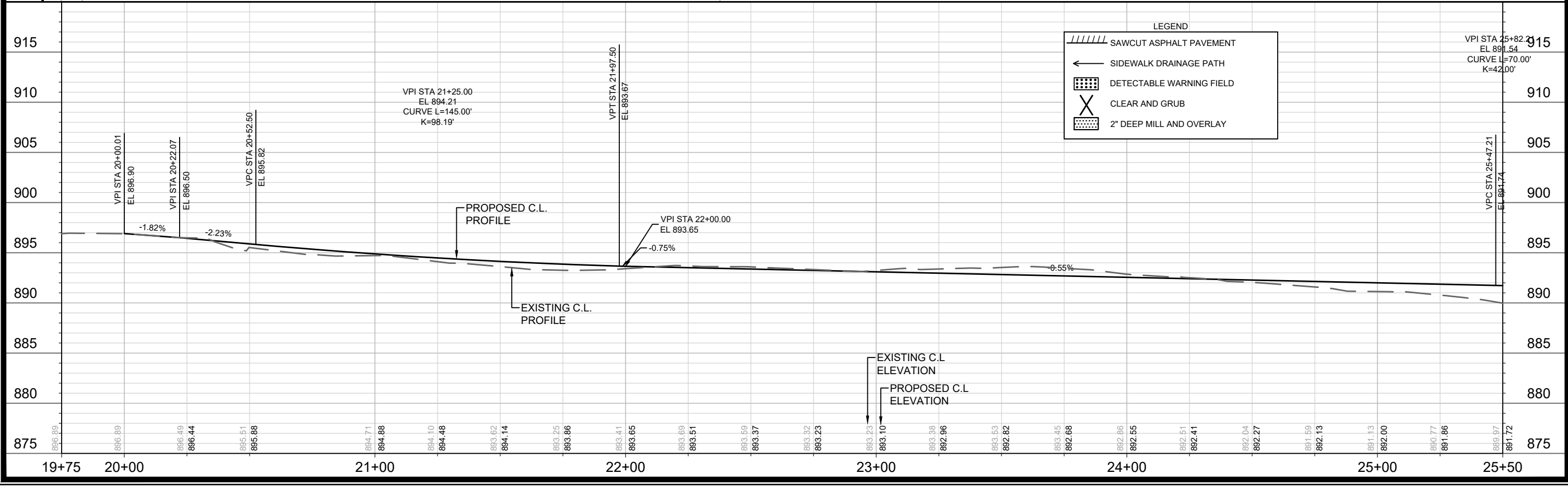
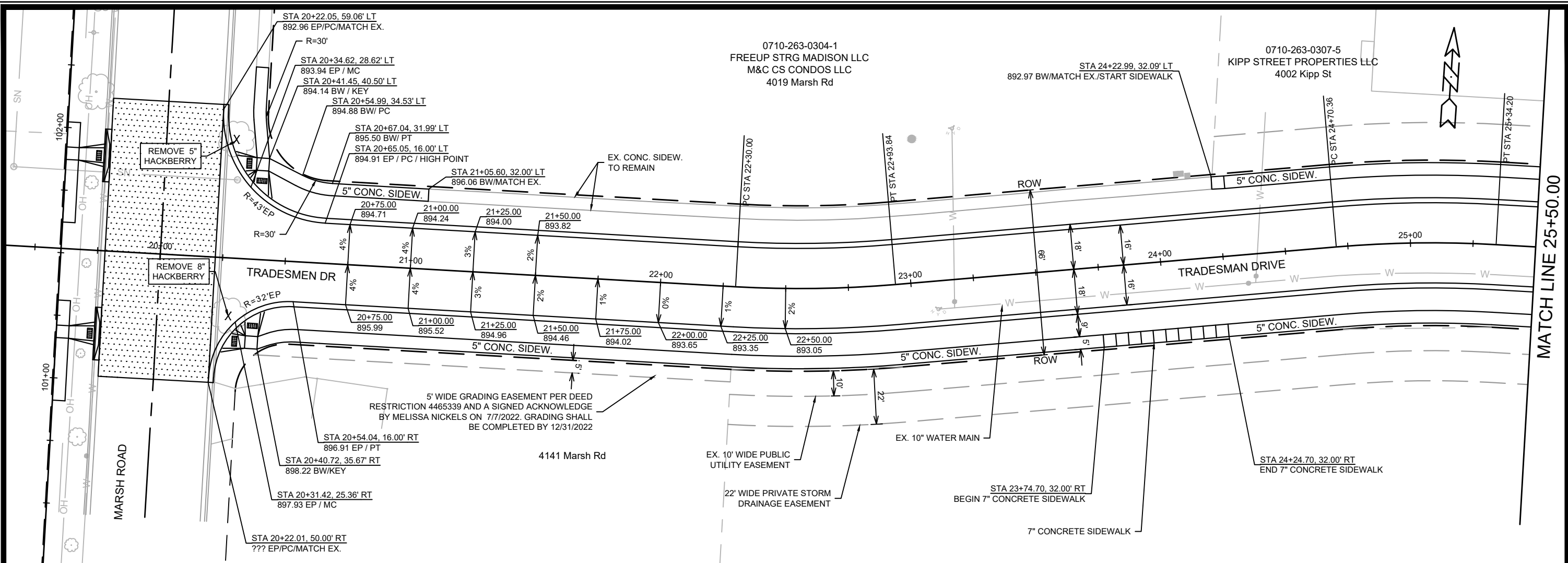
TYPICAL SECTION
TRADESMEN DRIVE
STA 34+09 TO STA 37+55

SPECIAL NOTES:

SURFACE PAVING SHALL BE COMPLETED BY THE DEVELOPER.

- ① POINT REFERRED TO ON PROFILE
- ② EX.ASPHALTIC PAVEMENT (TO REMAIN)
- ③ EX.BASE COURSE (TO REMAIN)
- ④ EX.CONCRETE CURB AND GUTTER (TO REMAIN)
- ⑤ 6" TOPSOIL, SEED AND MATTING
- ⑥ 5" CONCRETE SIDEWALK
- ⑦ 3.00" H.M.A. PAVEMENT- TYPE 4 LT 58-28 S
- ⑧ 8" CRUSHED AGGREGATE BASE COURSE GRADATION 2
- ⑨ 3" TOPSOIL, SEED AND MATTING

13159	MADISON, WI	8933	D-3
TYPICAL SECTIONS		REPLAT OF TRADESMEN COMMERCE PARK	
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13159		D-3	




0710-263-0304-1
 FREEUP STRG MADISON LLC
 M&C CS CONDOS LLC
 4019 Marsh Rd

0710-263-0307-5
 KIPP STREET PROPERTIES LLC
 4002 Kipp St

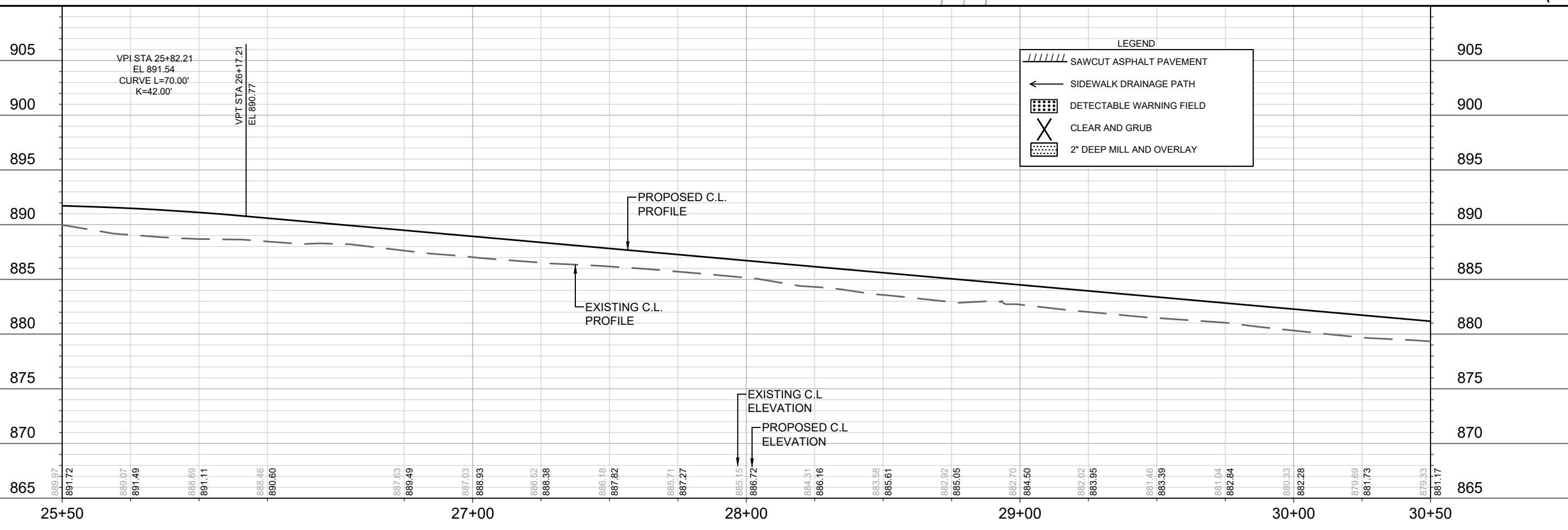
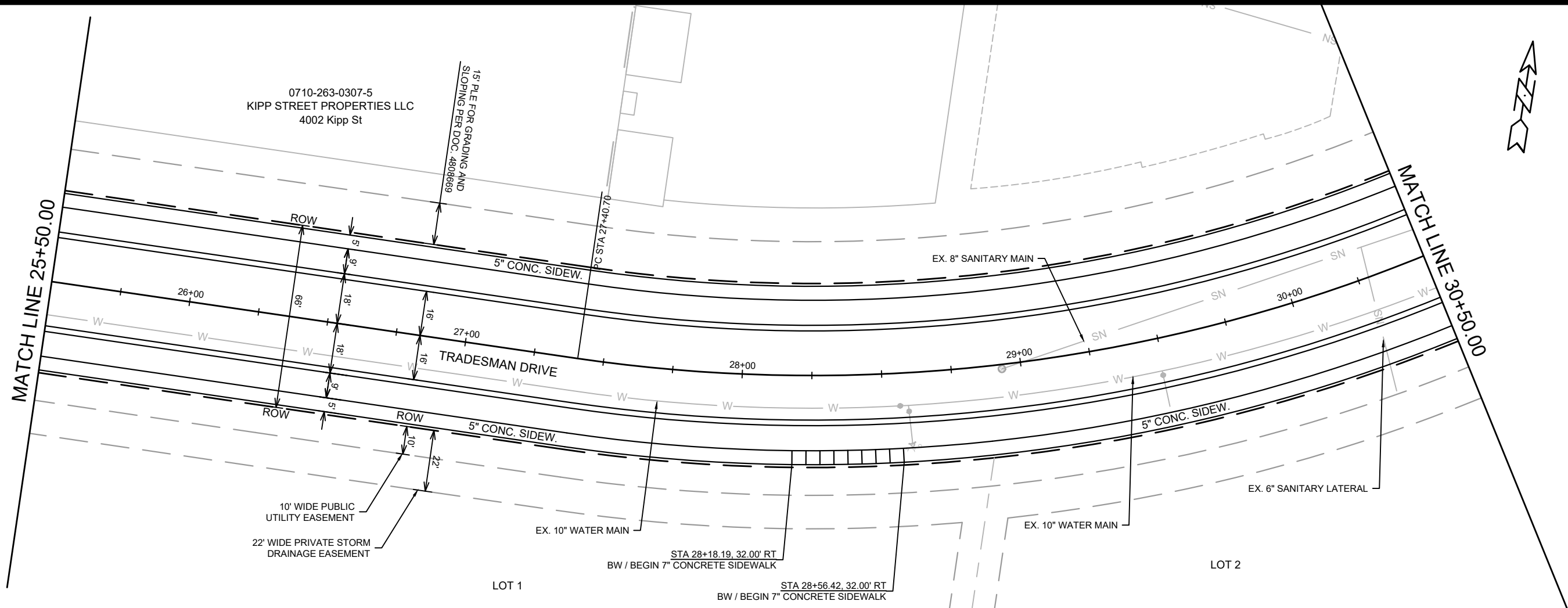
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13159
 MADISON, WI
 CONTRACT NO: 8933

PLAN & PROFILE - TRADESMEN DRIVE
 REPEAT OF TRADESMEN COMMERCE PARK
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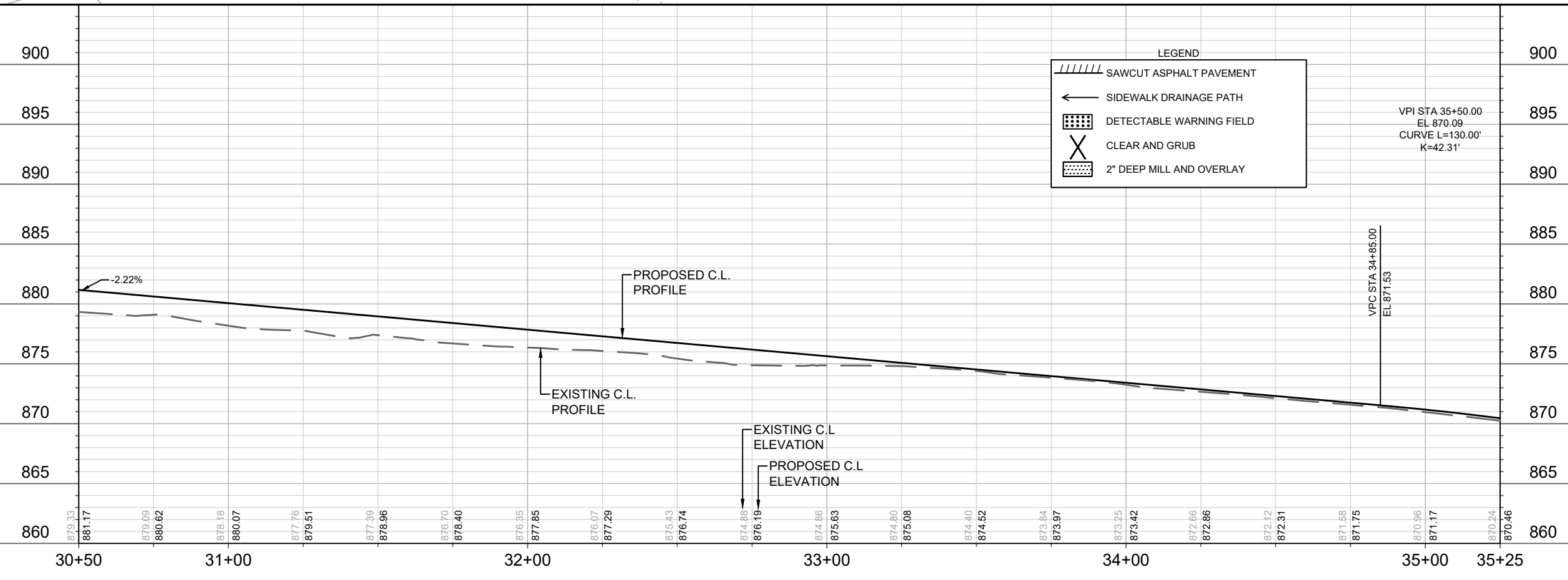
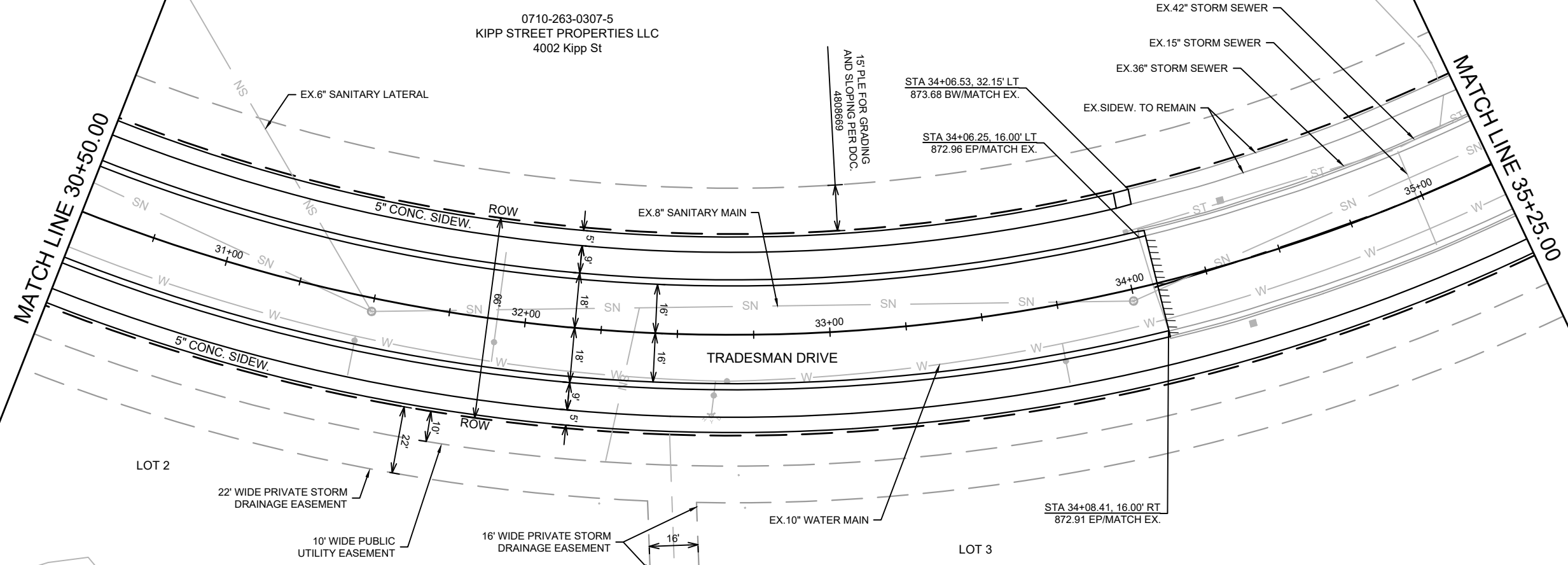
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8933
CONTRACT NO:

PLAN & PROFILE - TRADESMEN DRIVE
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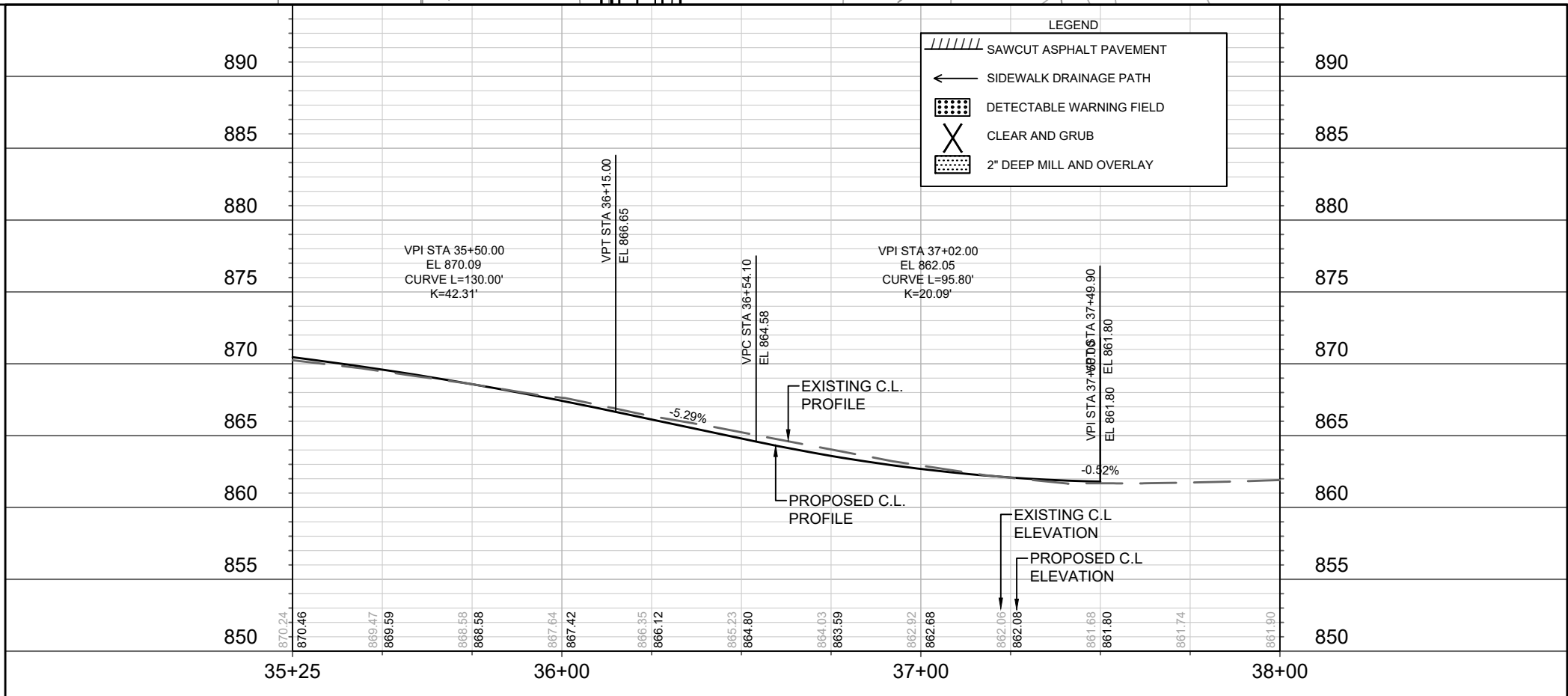
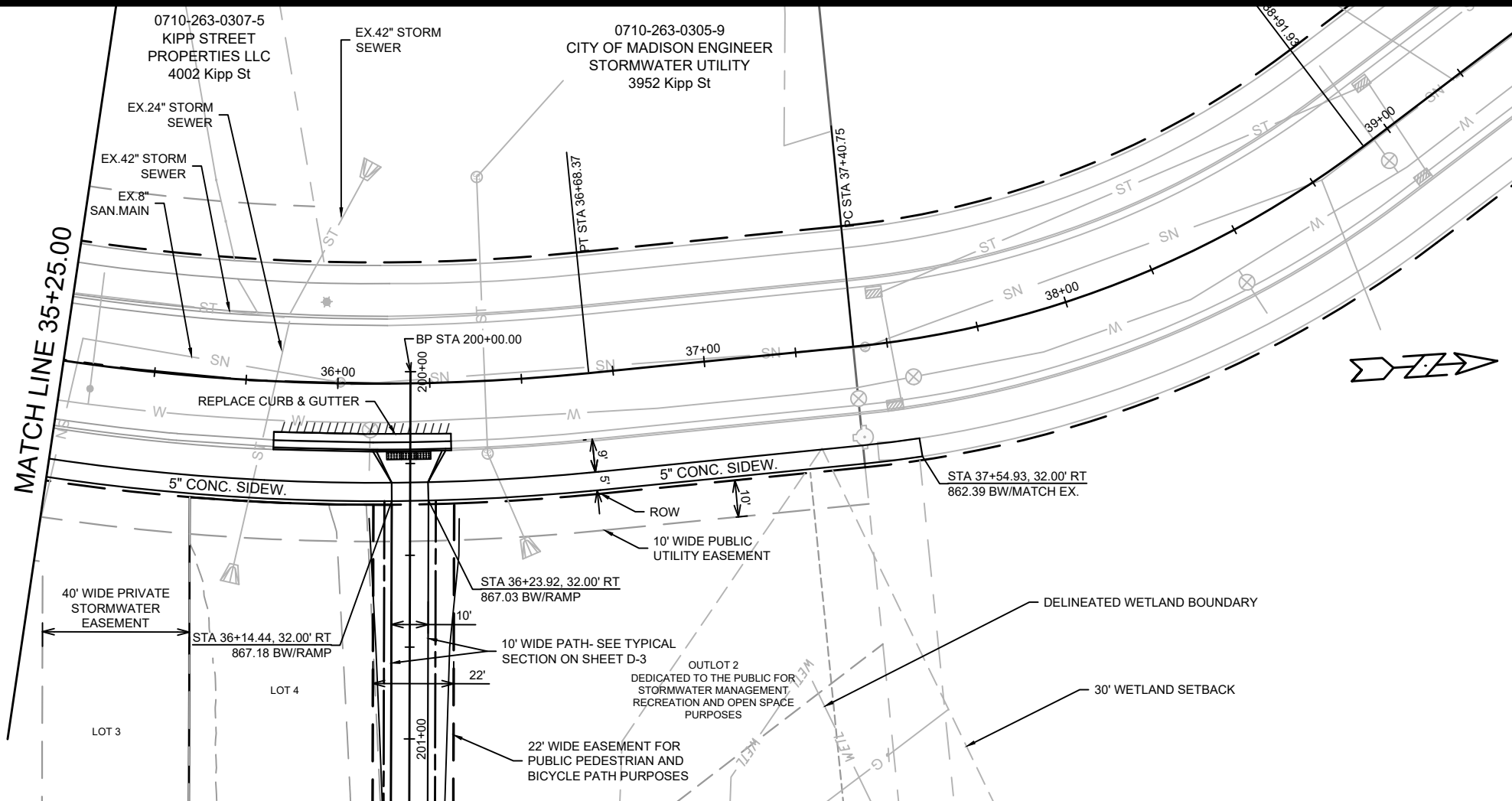
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PROJECT NO.	P-3

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MADISON, WI
8933
CONTRACT NO:

PLAN & PROFILE - TRADESMEN DRIVE
REPLAT OF TRADESMEN COMMERCE PARK

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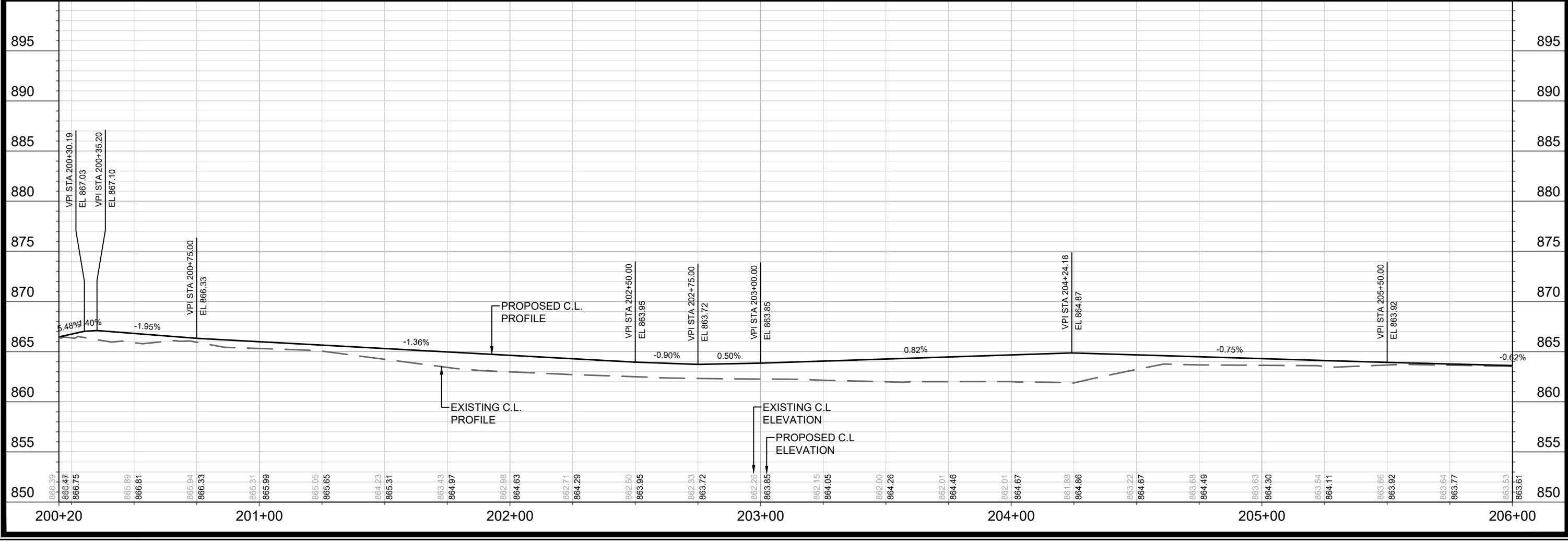
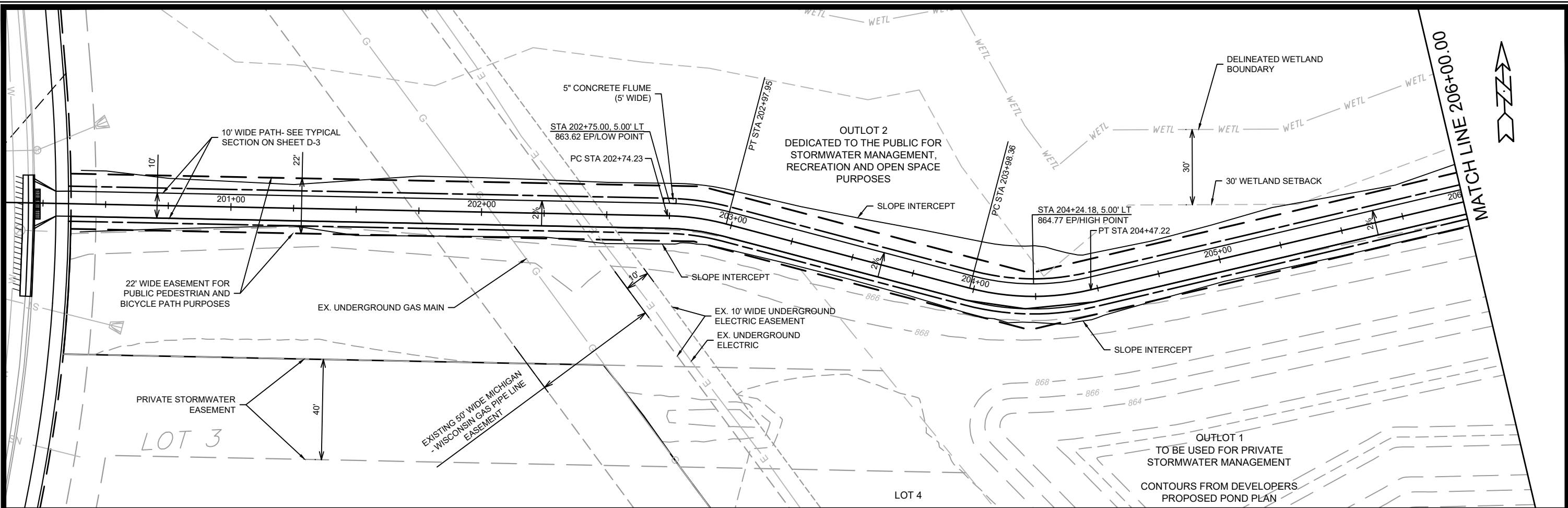
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P-3



LEGEND

- SAWCUT ASPHALT PAVEMENT
- SIDEWALK DRAINAGE PATH
- DETECTABLE WARNING FIELD
- CLEAR AND GRUB
- 2" DEEP MILL AND OVERLAY

13159	MADISON, WI	8933	CONTRACT NO:
PLAN & PROFILE - TRADESMEN DRIVE REPEAT OF TRADESMEN COMMERCE PARK			
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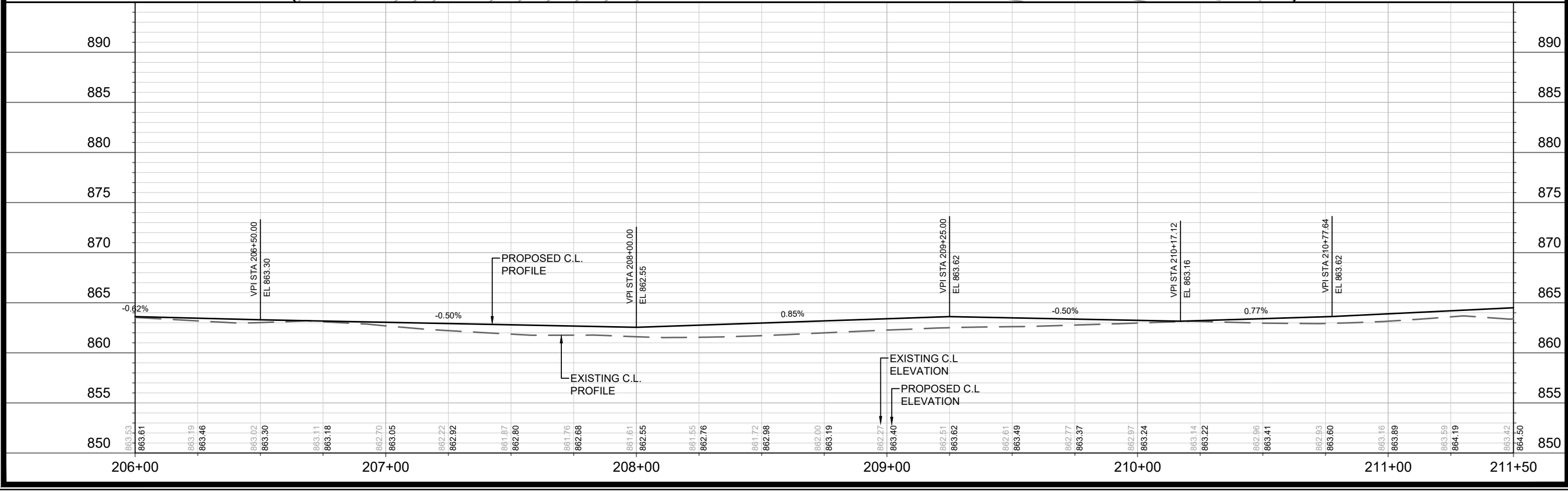
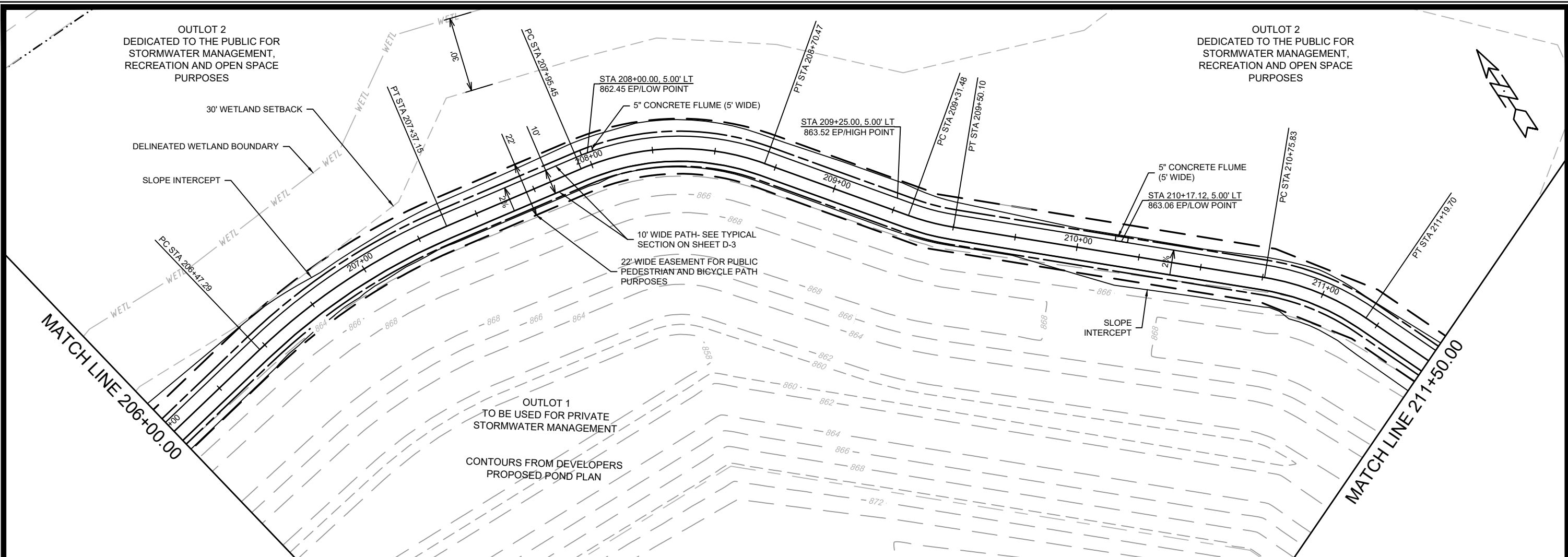


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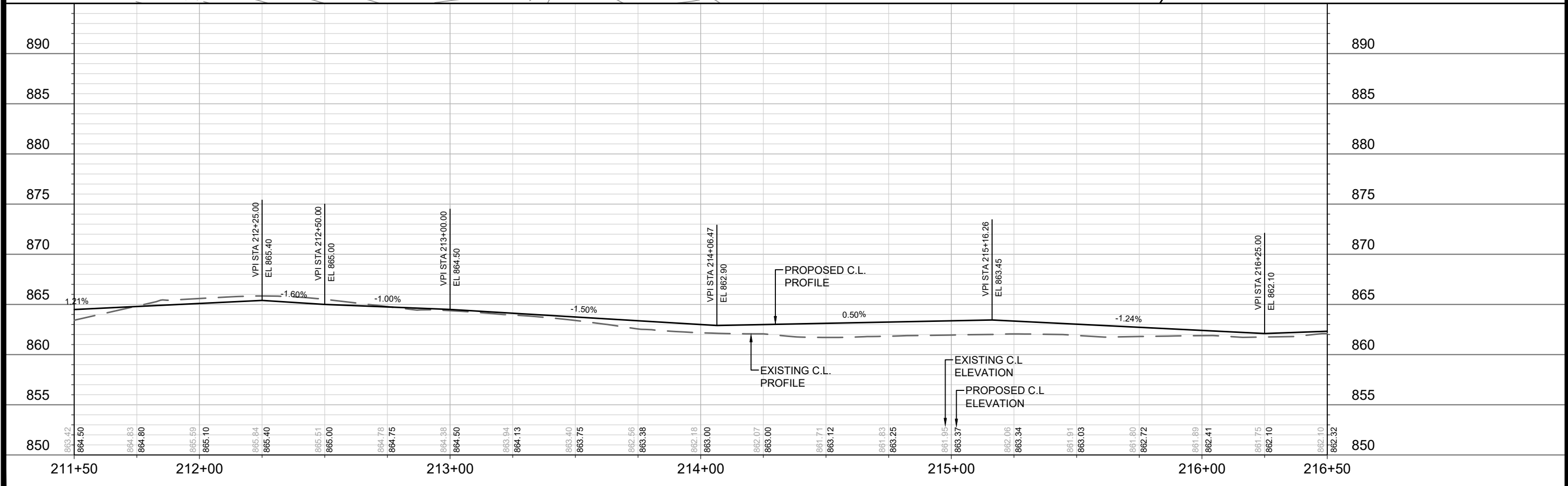
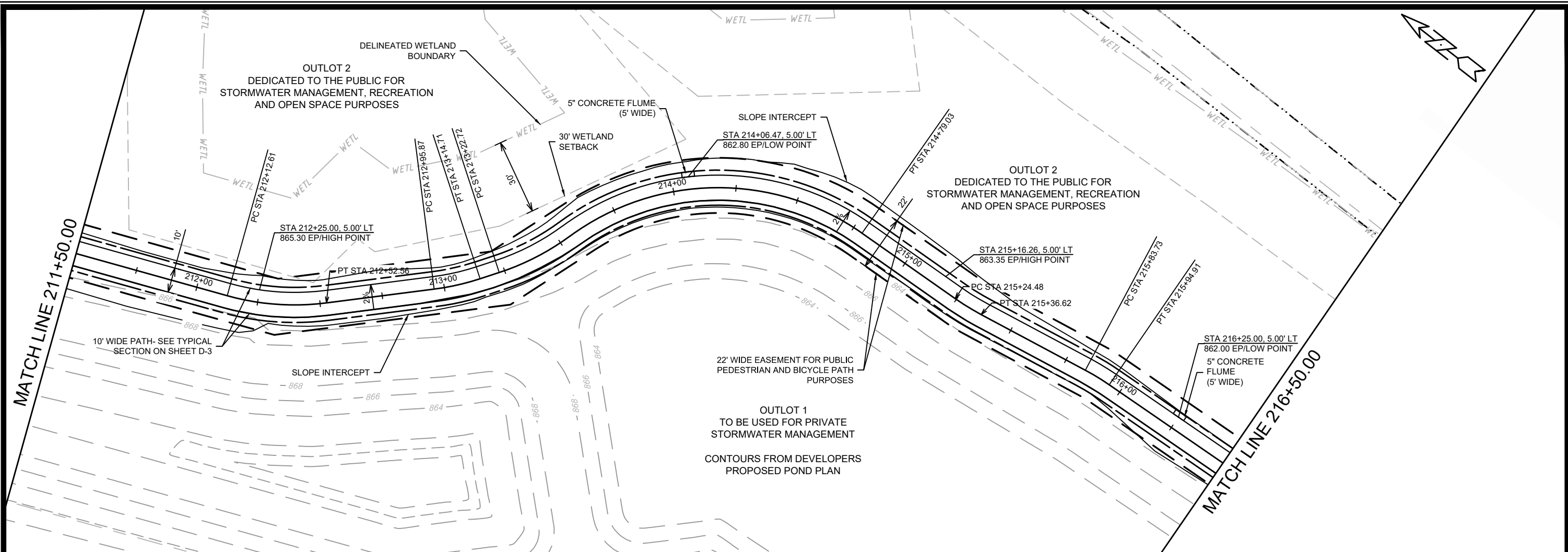
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8933
CONTRACT NO:

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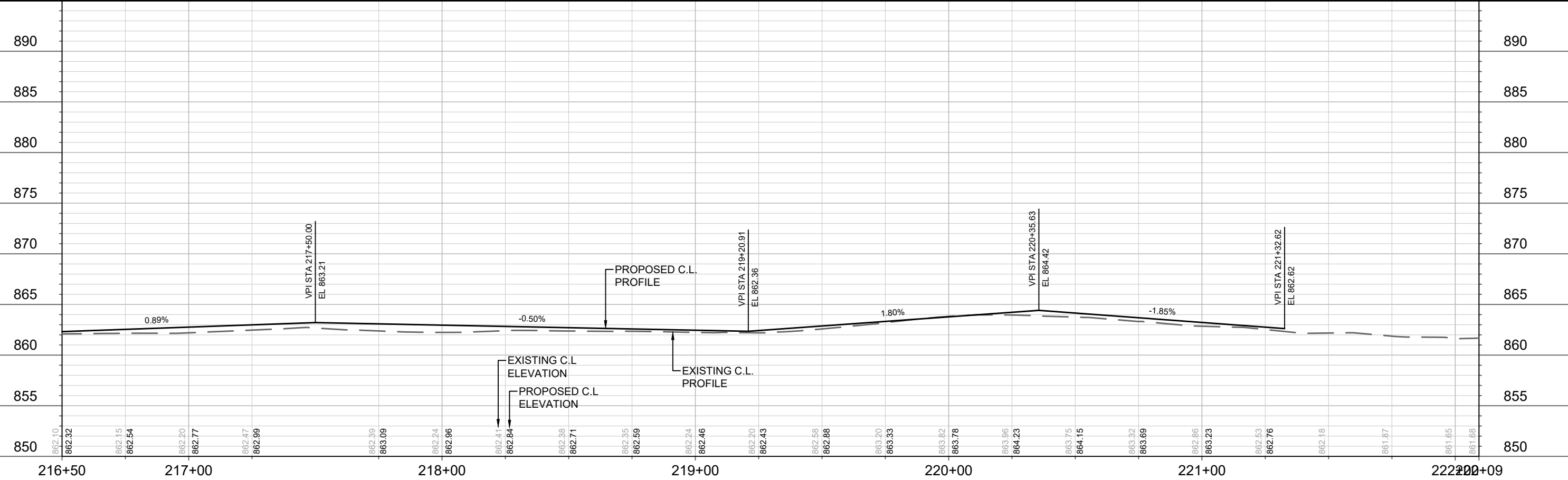
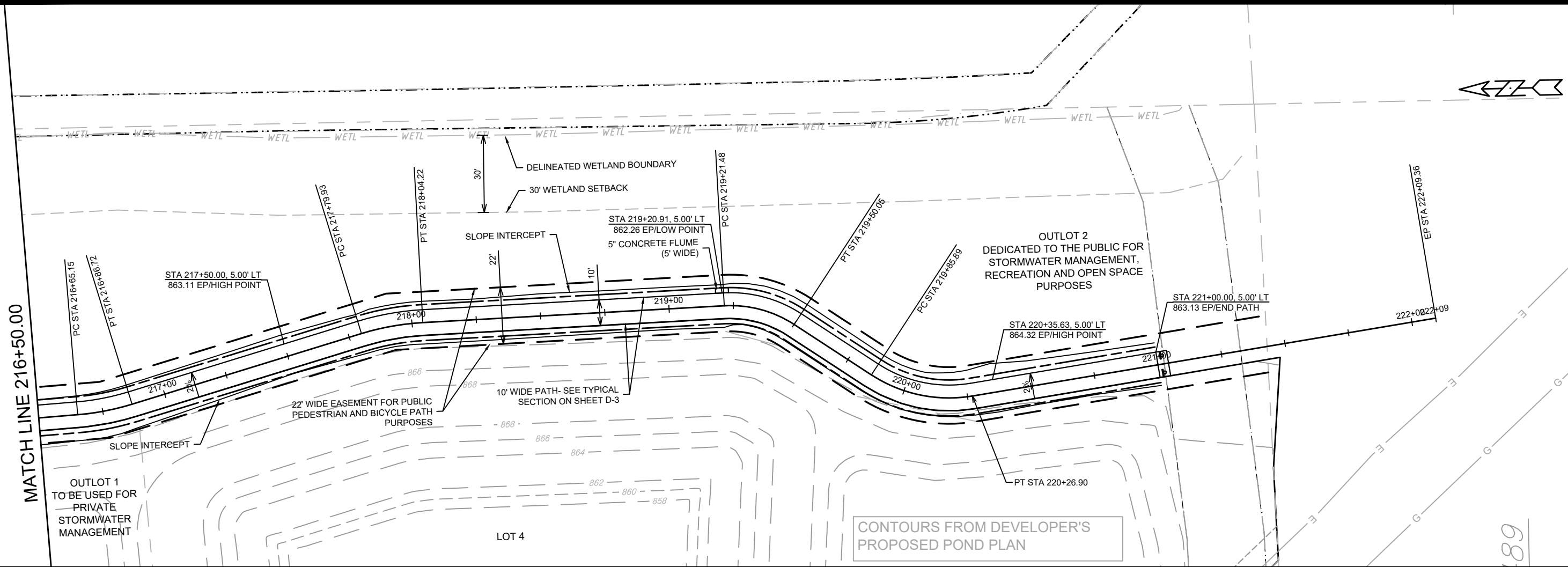
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CONTRACT NO.	8933
PROJECT	13159
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13159
MADISON, WI
CONTRACT NO.: 8933

PLAN & PROFILE - BIKE PATH
REPLAT OF TRADESMEN COMMERCE PARK
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MATCH LINE 216+50.00



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MADISON, WI
CONTRACT NO: 8933

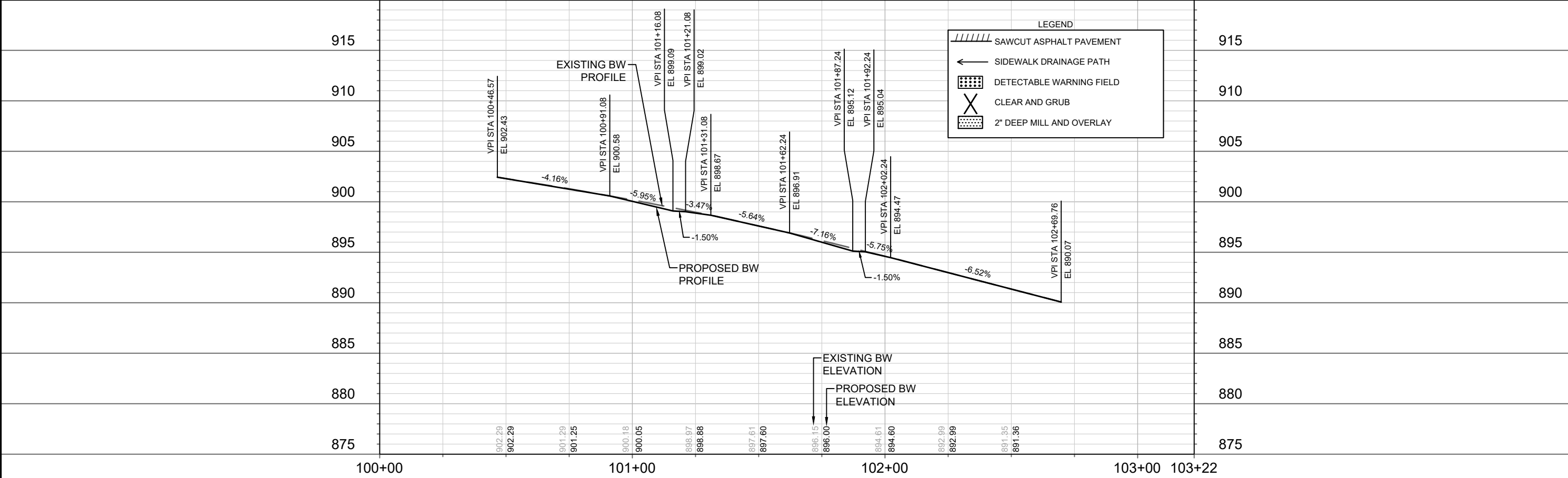
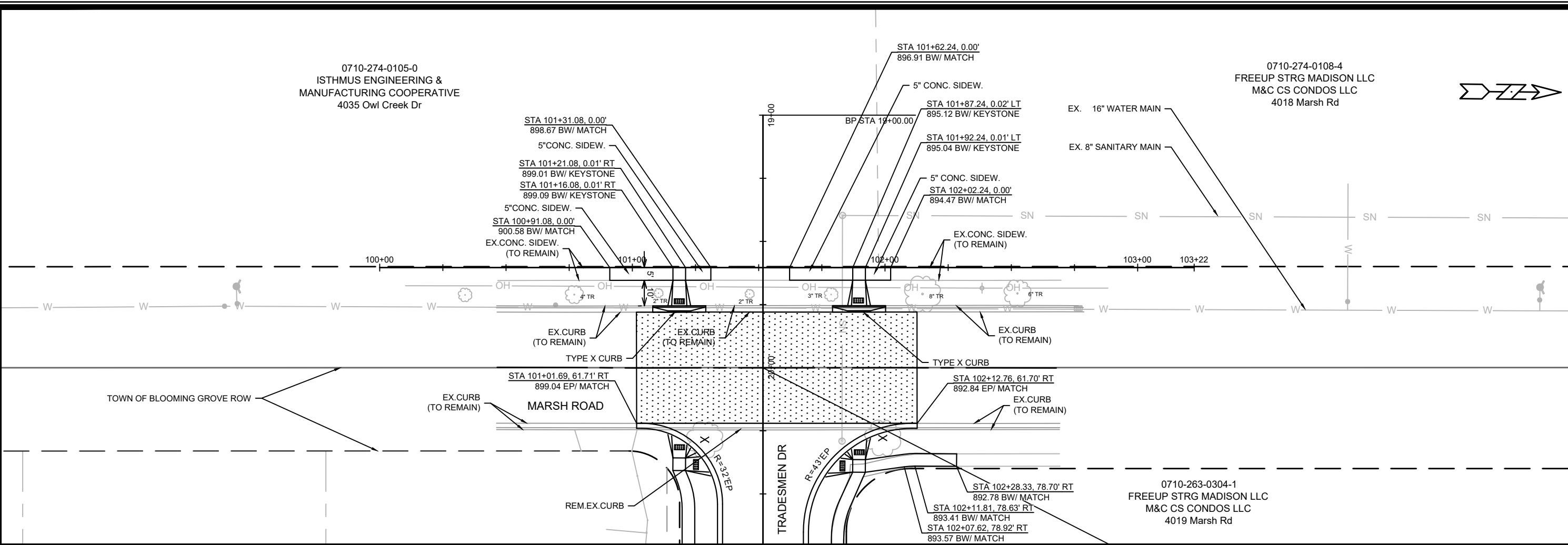
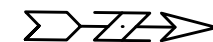
PLAN & PROFILE - BIKE PATH
REPLAT OF TRADESMEN COMMERCE PARK
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13159
P-8

0710-274-0105-0
 ISTHMUS ENGINEERING &
 MANUFACTURING COOPERATIVE
 4035 Owl Creek Dr

0710-274-0108-4
 FREEUP STRG MADISON LLC
 M&C CS CONDOS LLC
 4018 Marsh Rd



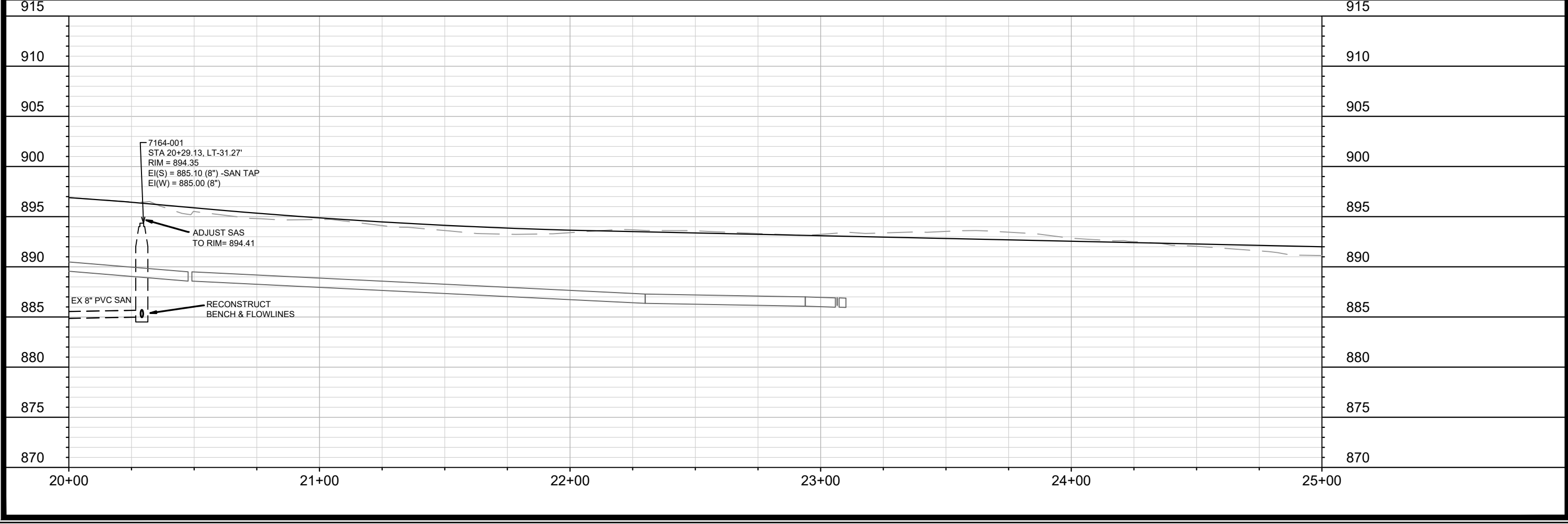
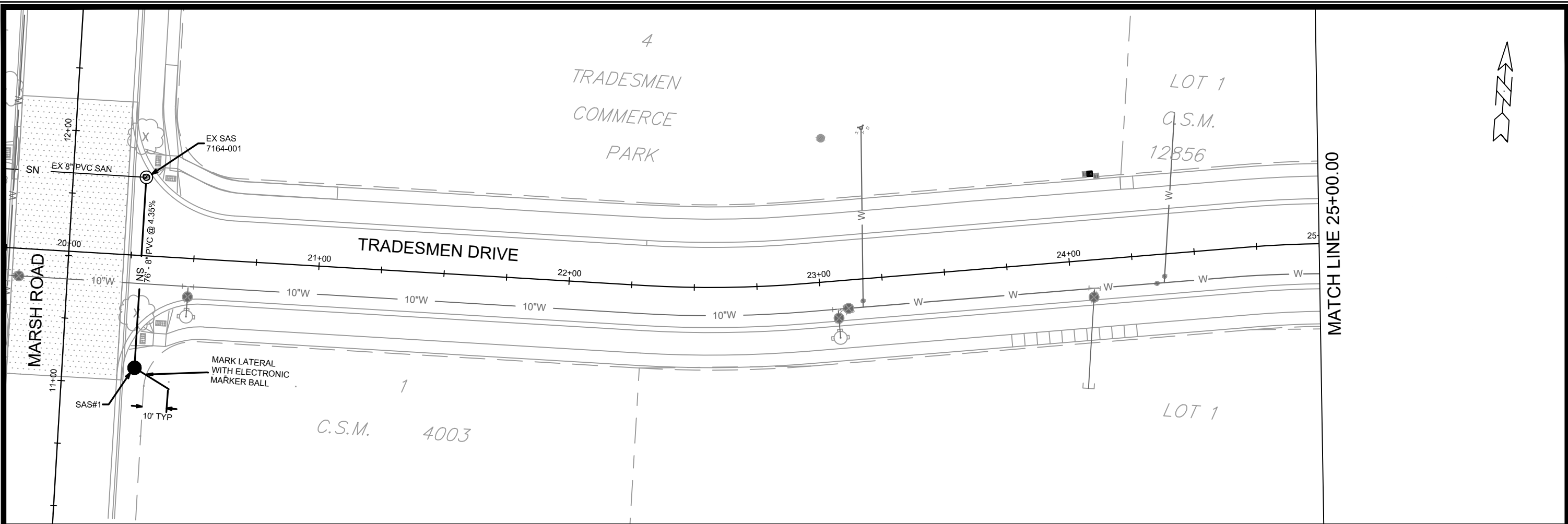
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13159
 MADISON, WI
 8933
 CONTRACT NO:

PLAN & PROFILE - MARSH ROAD
 REPLAT OF TRADESMEN COMMERCE PARK
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 P-9



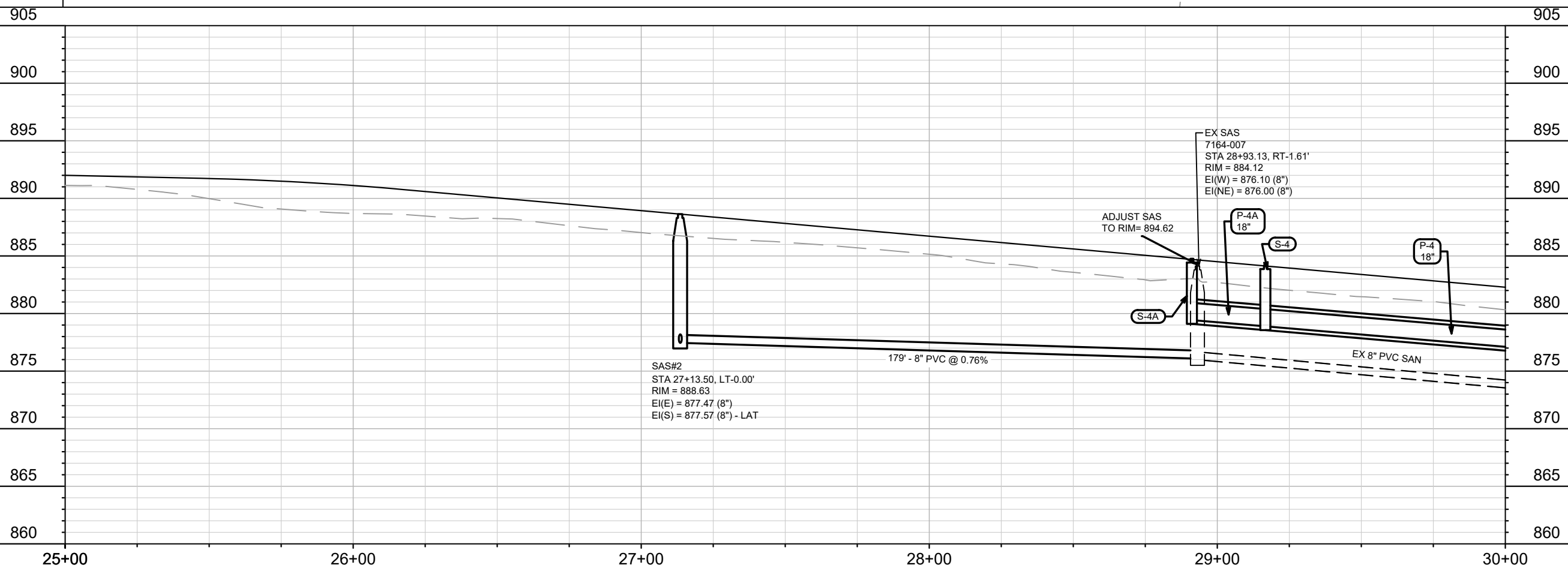
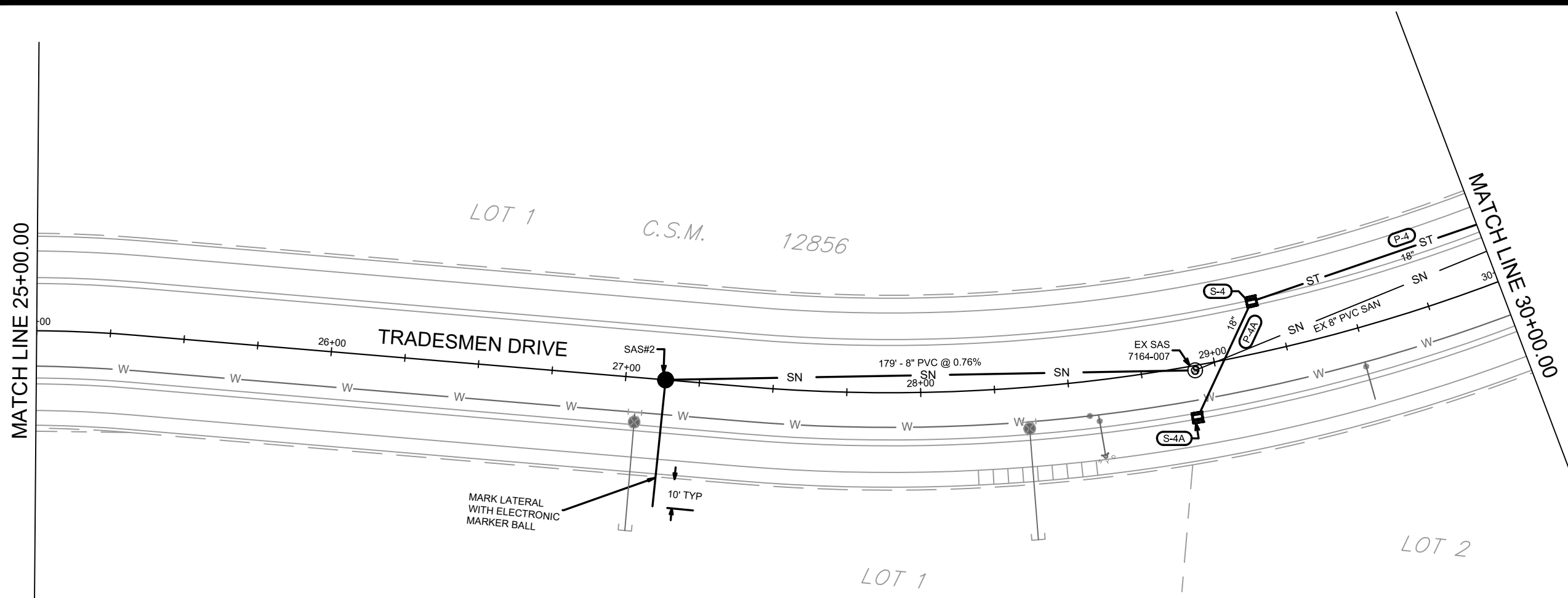
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MADISON, WI
8933
CONTRACT NO:

TRADESMEN DRIVE - UTILITIES PLAN & PROFILE
REPLAT OF TRADESMEN COMMERCE PARK
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13159
U-1



SAS#2
 STA 27+13.50, LT-0.00'
 RIM = 888.63
 EI(E) = 877.47 (8")
 EI(S) = 877.57 (8") - LAT

EX SAS
 7164-007
 STA 28+93.13, RT-1.61'
 RIM = 884.12
 EI(W) = 876.10 (8")
 EI(NE) = 876.00 (8")

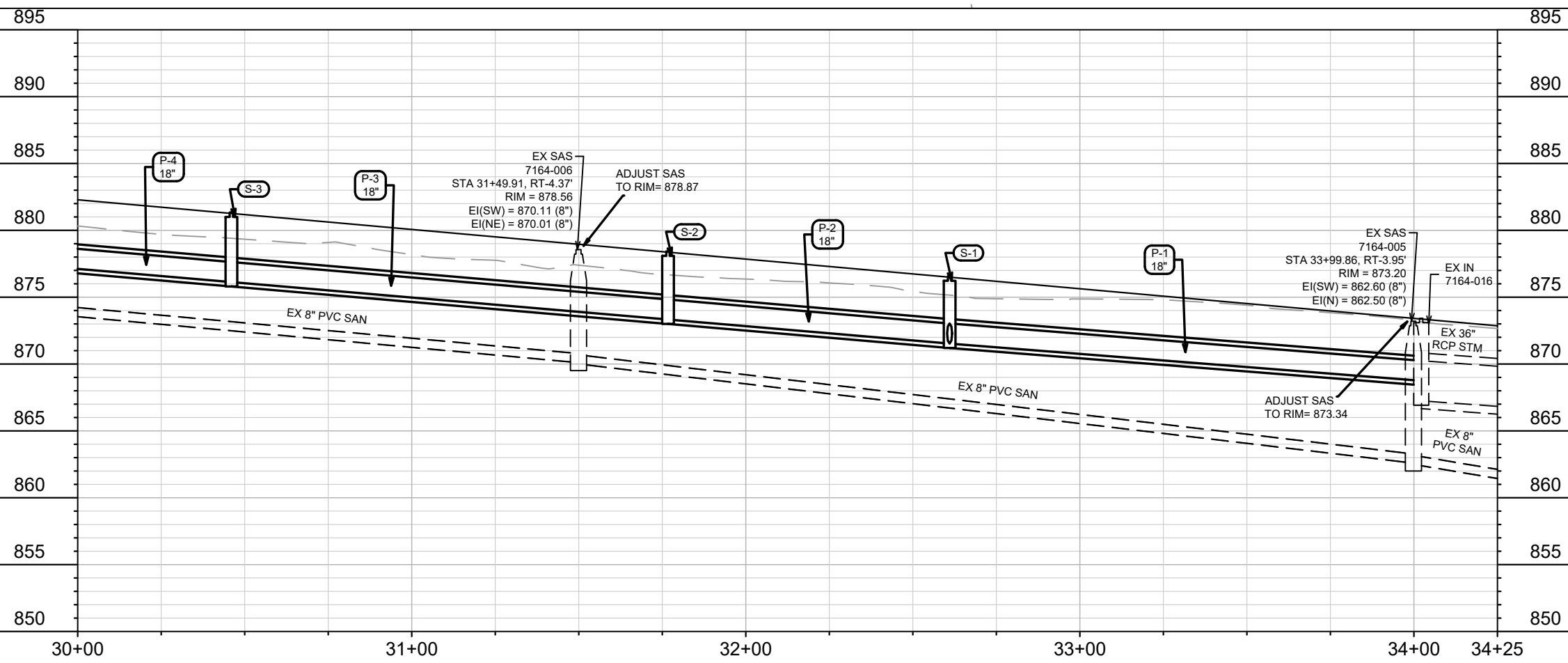
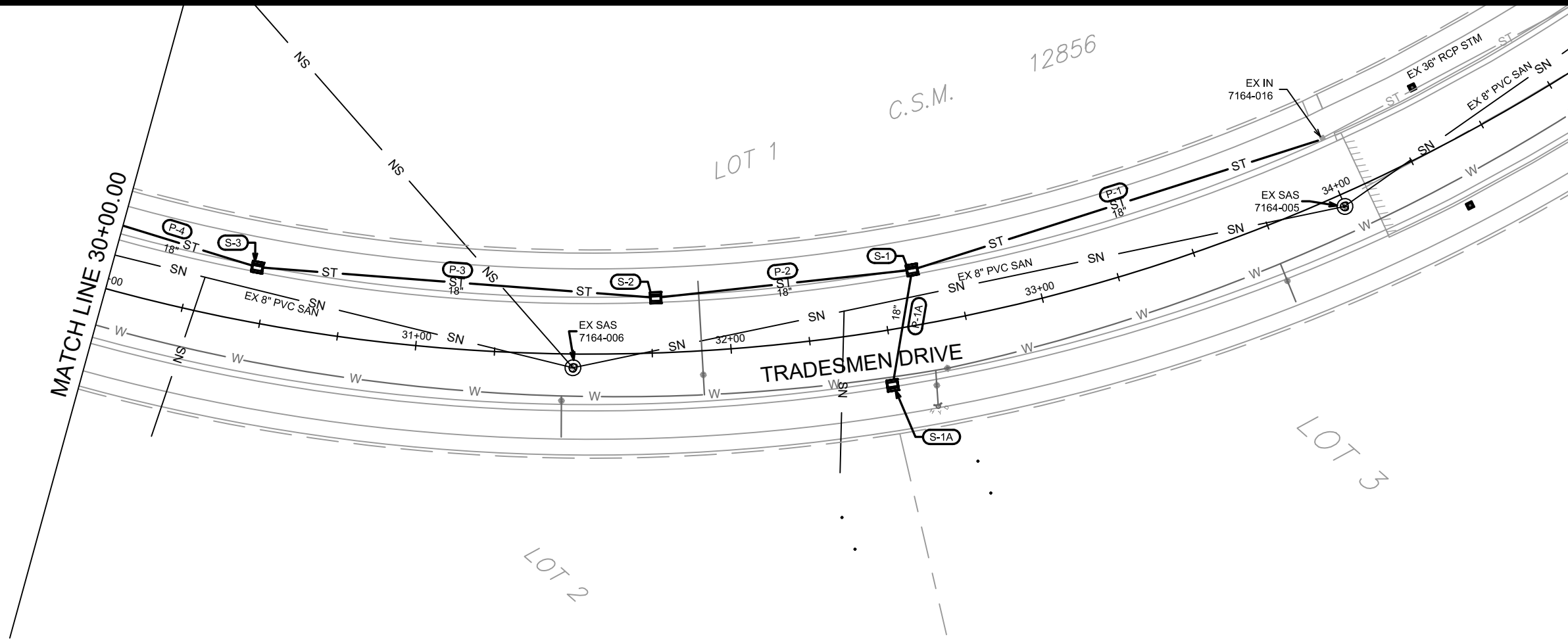
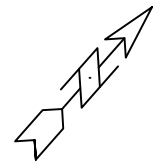
ADJUST SAS
 TO RIM= 894.62

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 MADISON, WI
 CONTRACT NO: 8933
 TRADESMEN DRIVE - UTILITIES PLAN & PROFILE
 REPEAT OF TRADESMEN COMMERCE PARK
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 U-2



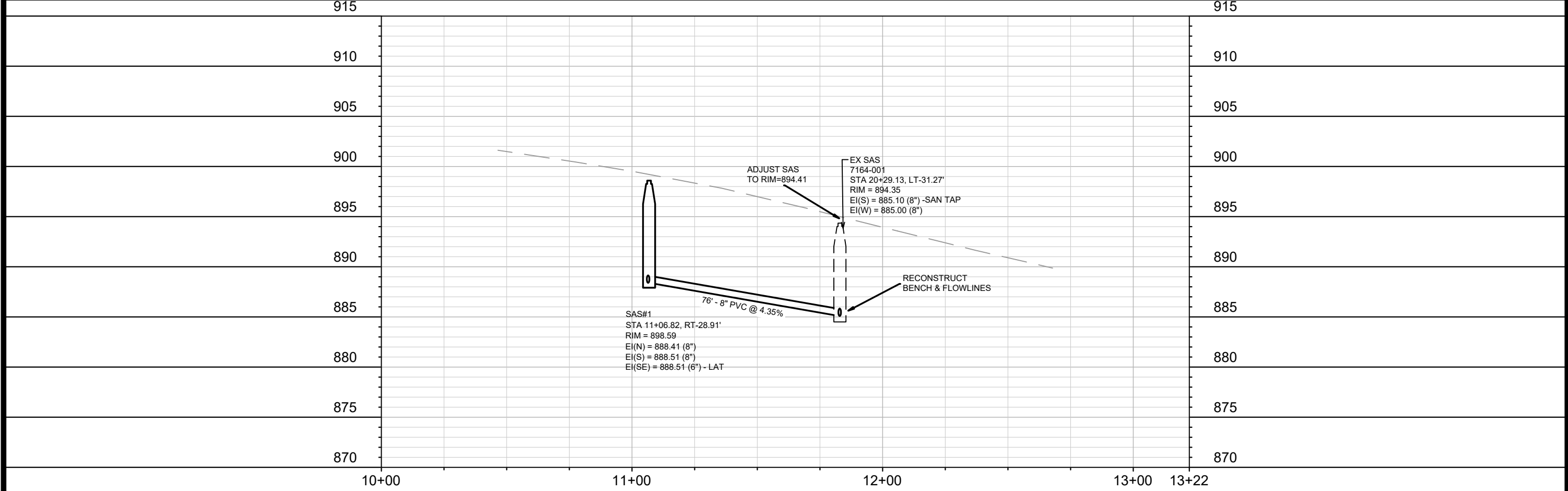
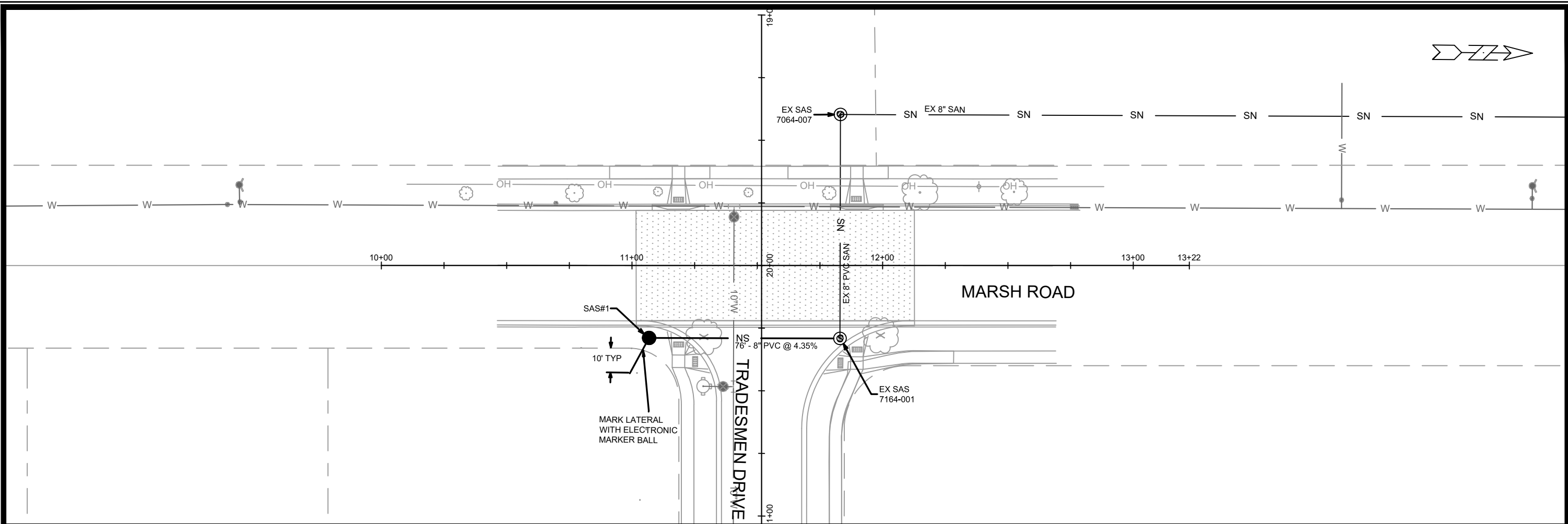
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U-3



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8933
CONTRACT NO:

MARSH ROAD - UTILITIES PLAN & PROFILE
REPLAT OF TRADESMEN COMMERCE PARK
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13159
U-4

SANITARY SEWER SCHEDULE

REPLAT OF TRADESMEN COMMERCE PARK PROJECT NO. 13159	SHEET NO. U-SAN
SANITARY SEWER SCHEDULE	
CITY OF MADISON	

PROPOSED SANITARY STRUCTURES

SAS NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH (FT)	NOTES
MARSH ROAD						
SAS#1	11+06.82	RT-28.91	898.59	888.41	10.18	-
TRADESMEN DRIVE						
SAS#2	27+13.50	CL	888.63	877.47	11.16	-

PROPOSED SANITARY PIPES

FROM (DNSTM)	TO (UPSTM)	DWNSTRM E.I.	UPSTRM E.I.	PLAN LGTH (FT)	SLOPE (%)	PIPE SIZE	PVC TYPE	NOTES
EX SAS 7164-001	SAS#1	885.10	888.41	76	4.35%	8"	SDR-35	-
EX SAS 7164-007	SAS#2	876.10	877.47	179	0.76%	8"	SDR-35	-

ADJUST SANITARY STRUCTURES

STRUC. ID NO.	STATION	LOCATION (OFFSET)	EX. RIM	PROP. RIM	NOTES
TRADESMEN DRIVE					
7164-001	20+29.13	LT-31.27	894.35	894.41	(1)
7164-007	28+93.13	RT-1.61	884.12	894.62	(1)
7164-006	31+49.91	RT-4.37	878.56	878.87	(1)
7164-005	33+99.86	RT-3.95	873.20	873.34	(1)

NOTES:

- ALL STRUCTURES SHALL BE SUBMITTED TO CITY ENGINEERING FOR APPROVAL. CONTACT ELIA E ACOSTA OF CITY ENGINEERING AT (608) 266-4096 FOR PRECAST APPROVALS, FAX SHOP DRAWINGS TO (608)264-9275, OR EMAIL SHOP DRAWINGS TO EACOSTA@CITYOFMADISON.COM.

(1) THE TOTAL ADJUSTMENT HEIGHT (RINGS) CANNOT EXCEED 9 INCHES. IF ADJUSTMENT HEIGHT EXCEEDS 9 INCHES AFTER THE ADJUSTMENT WORK, BARREL SECTIONS WILL NEED TO BE REPLACED.

STORM SEWER SCHEDULE

REPLAT OF TRADESEMEN COMMERCE PARK	SHEET NO.
PROJECT NO. 13159	U-STM
STORM SEWER SCHEDULE	
CITY OF MADISON	

PROPOSED STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
TRADESMEN							
S-1	32+61.00	LT-17.50	3X3 SAS	876.56	871.53	5.03	W/ R-3067-7004-V
S-1A	32+48.75	RT-17.50	3X3 SAS	876.83	871.79	5.04	W/ R-3067-7004-V
S-2	31+76.70	LT-17.50	3X3 SAS	878.43	873.33	5.10	W/ R-3067-7004-V
S-3	30+46.00	LT-17.50	3X3 SAS	881.33	876.13	5.20	W/ R-3067-7004-V
S-4	29+16.70	LT-17.50	3X3 SAS	884.19	878.89	5.30	W/ R-3067-7004-V
S-4A	28+91.20	RT-17.50	3X3 SAS	884.75	879.43	5.32	W/ R-3067-7004-V

PROPOSED STORM PIPES

PIPE NO.	FROM (DNSTM)	TO (UPSTM)	DISCH. E.I.	INLET E.I.	PLAN (PAY) LGTH (FT)	PIPE LGTH (FT)	SLOPE (%)	PIPE SIZE	TYPE	NOTES
P-1	EX IN 7164-016	S-1	868.75	871.53	136	136	2.04%	18"	TYPE II	-
P-1A	S-1	S-1A	871.53	871.79	37	37	0.70%	18"	TYPE I	-
P-2	S-1	S-2	871.53	873.33	82	82	2.20%	18"	TYPE II	-
P-3	S-2	S-3	873.33	876.13	127	127	2.20%	18"	TYPE II	-
P-4	S-3	S-4	876.13	878.89	125	125	2.21%	18"	TYPE II	-
P-4A	S-4	S-4A	878.89	879.43	43	43	1.26%	18"	TYPE I	-

SPECIFIC NOTES:

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.

- 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

- 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 SAS's.

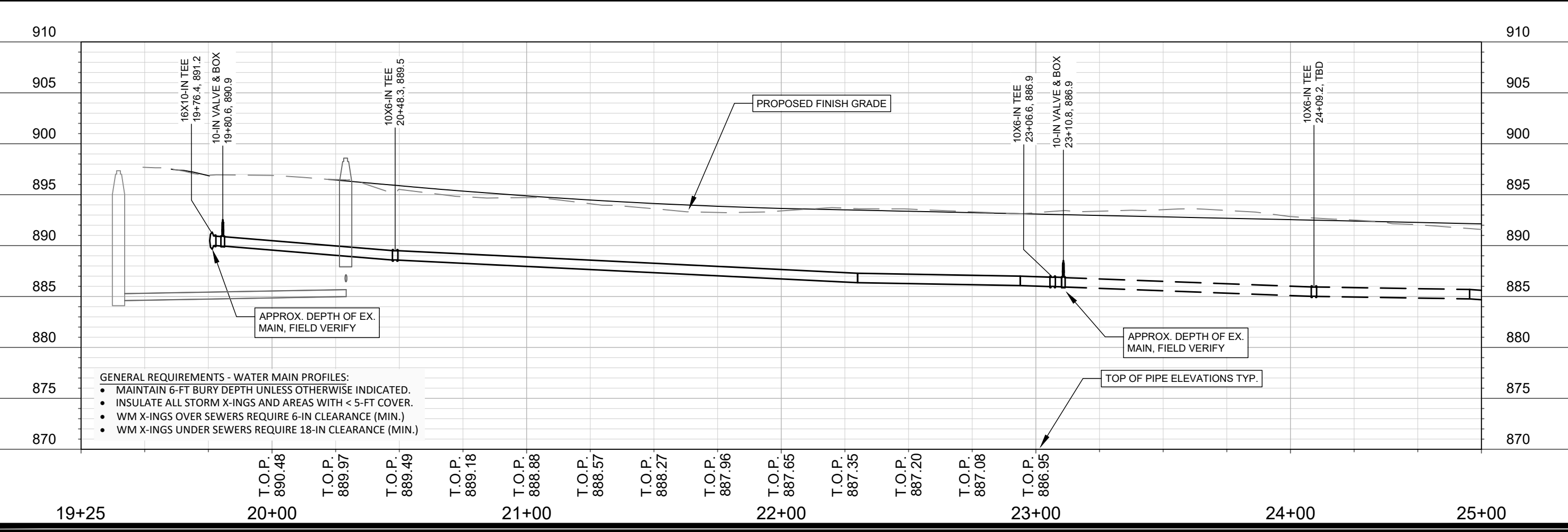
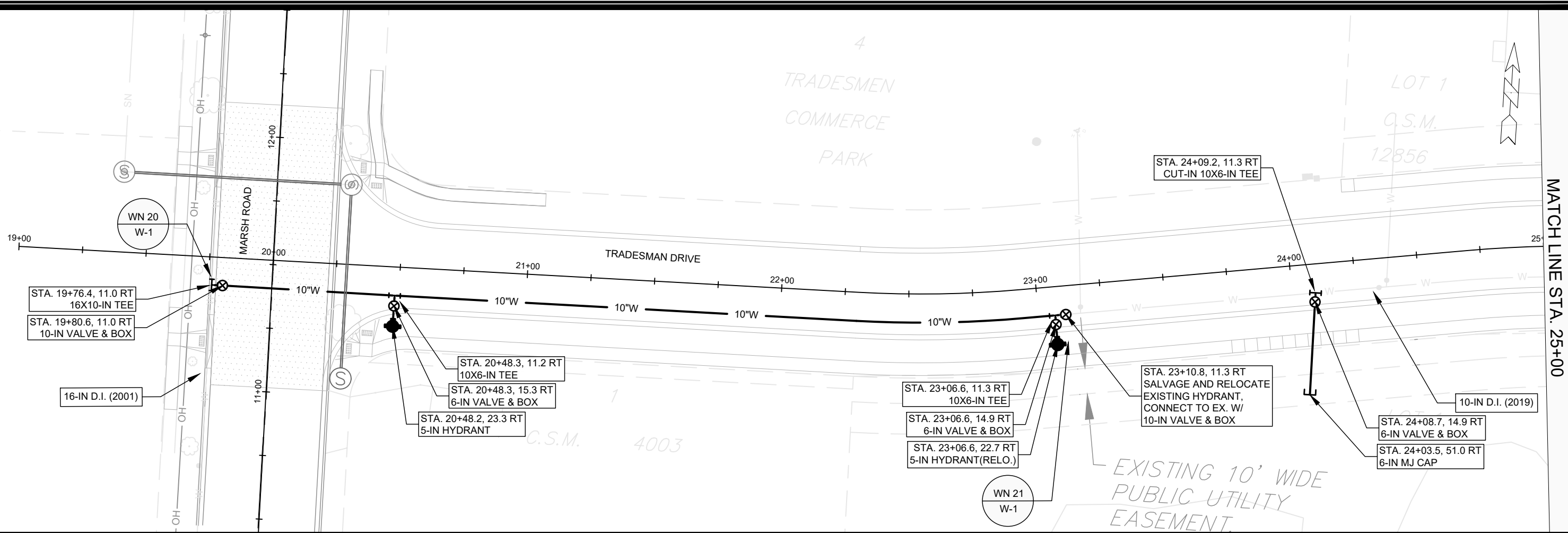
- ALL REINFORCED CONCRETE PIPES TO BE CLASS III UNLESS OTHERWISE NOTED.

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

-ALL FIELD POURED SAS STORM STRUCTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DETAIL DRAWING 5.7.3. ALL PRECAST SAS STORM STRUCTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DETAIL DRAWING 5.7.5.

- ALL STRUCTURES CALLED OUT AS FIELD POURED SHALL BE FIELD POURED. ALL OTHER STRUCTURES (NOT INDICATED AS FIELD POURED) SHALL BE SUBMITTED TO CITY ENGINEERING FOR APPROVAL IF PRECAST STRUCTURES ARE PREFERRED. CONTACT ELIA E ACOSTA OF CITY ENGINEERING AT (608) 266-4096 FOR STORM SEWER PRECAST APPROVALS, FAX SHOP DRAWINGS TO (608)264-9275, OR EMAIL SHOP DRAWINGS TO EACOSTA@CITYOFMADISON.COM.

-FOR SWM PRECAST APPROVALS CONTACT PHIL GAEBLER AT (608) 266-4059 OR EMAIL SWM SHOP DRAWINGS TO PGAEBLER@CITYOFMADISON.COM



- GENERAL REQUIREMENTS - WATER MAIN PROFILES:**
- MAINTAIN 6-FT BURY DEPTH UNLESS OTHERWISE INDICATED.
 - INSULATE ALL STORM X-INGS AND AREAS WITH < 5-FT COVER.
 - WM X-INGS OVER SEWERS REQUIRE 6-IN CLEARANCE (MIN.)
 - WM X-INGS UNDER SEWERS REQUIRE 18-IN CLEARANCE (MIN.)

SCALE: 1" = 40'
 DESIGNED BY: TDP
 MADISON WATER UTILITY
 119 E OLIN AVE, MADISON, WI 53713
 PRINTING DATE: 7/26/22

CONTRACT NO: 8933

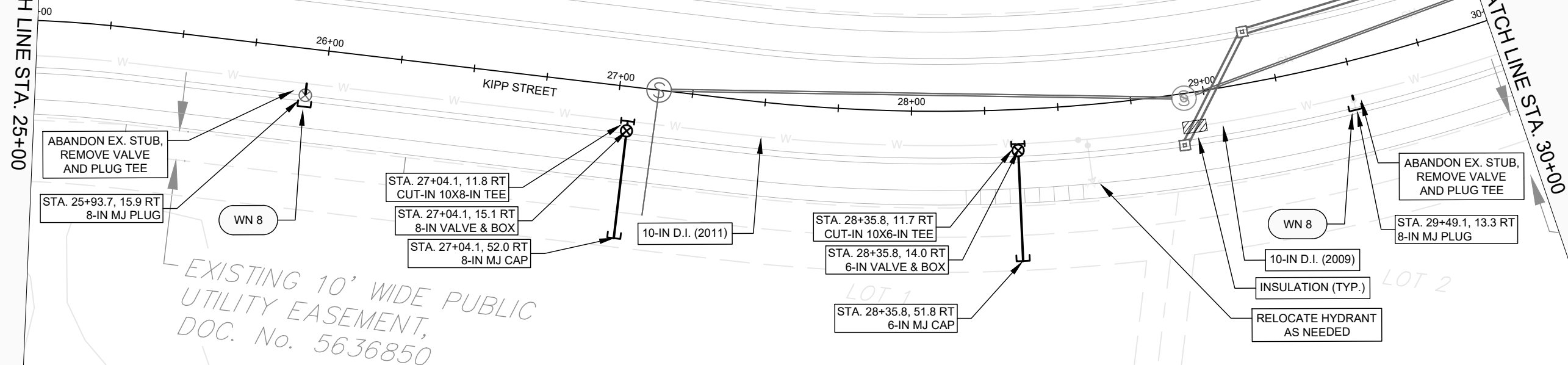
REPLAT OF TRADESMEN COMMERCE PARK
 WATER PLAN & PROFILE KIPP STREET
 CITY OF MADISON, WISCONSIN



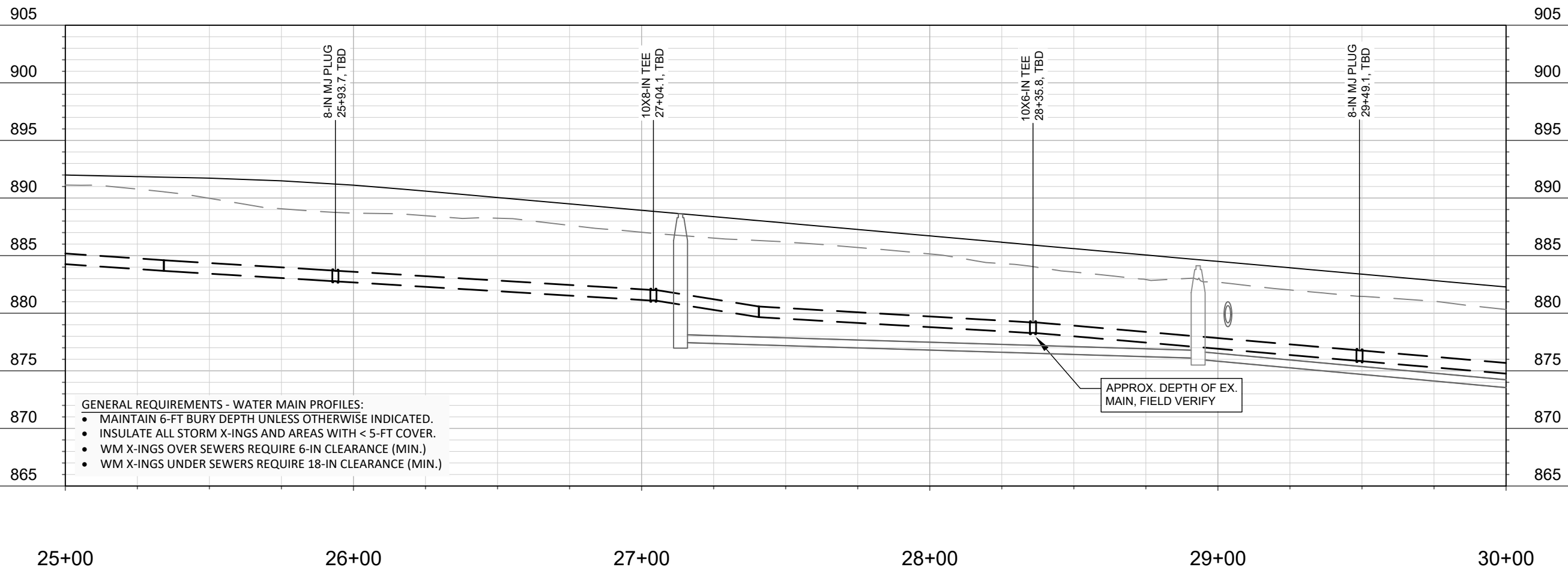
13159
 W-1

MATCH LINE STA. 25+00

MATCH LINE STA. 30+00



EXISTING 10' WIDE PUBLIC
UTILITY EASEMENT,
DOC. No. 5636850



- GENERAL REQUIREMENTS - WATER MAIN PROFILES:
- MAINTAIN 6-FT BURY DEPTH UNLESS OTHERWISE INDICATED.
 - INSULATE ALL STORM X-INGS AND AREAS WITH < 5-FT COVER.
 - WM X-INGS OVER SEWERS REQUIRE 6-IN CLEARANCE (MIN.)
 - WM X-INGS UNDER SEWERS REQUIRE 18-IN CLEARANCE (MIN.)

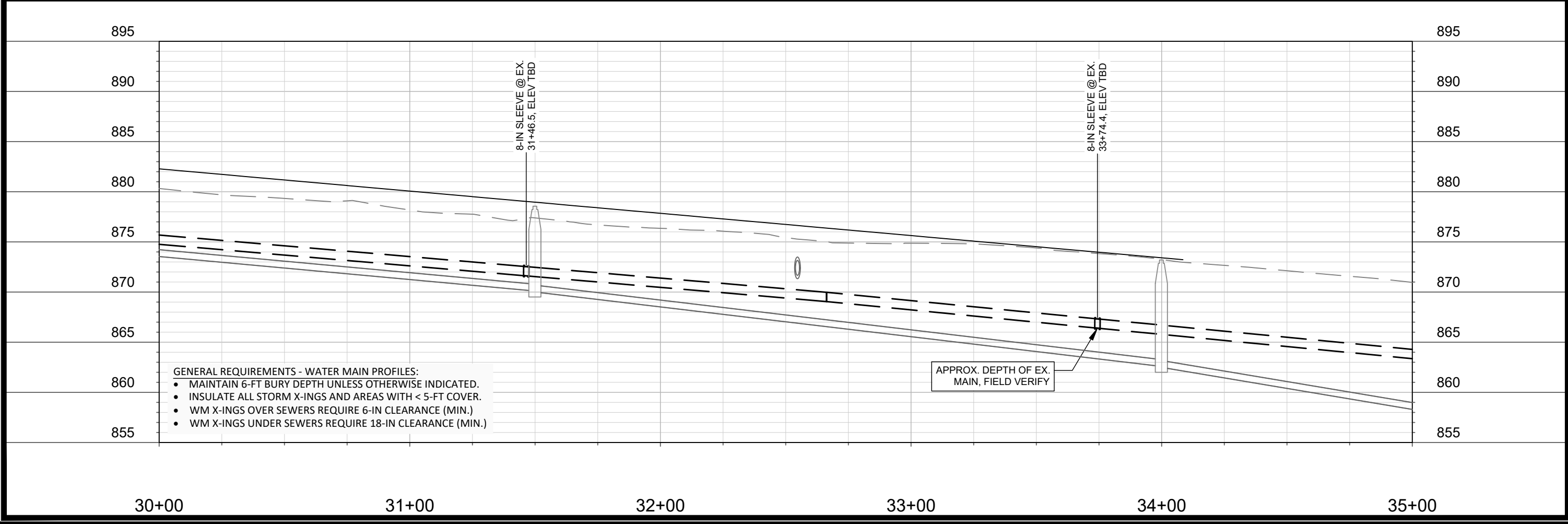
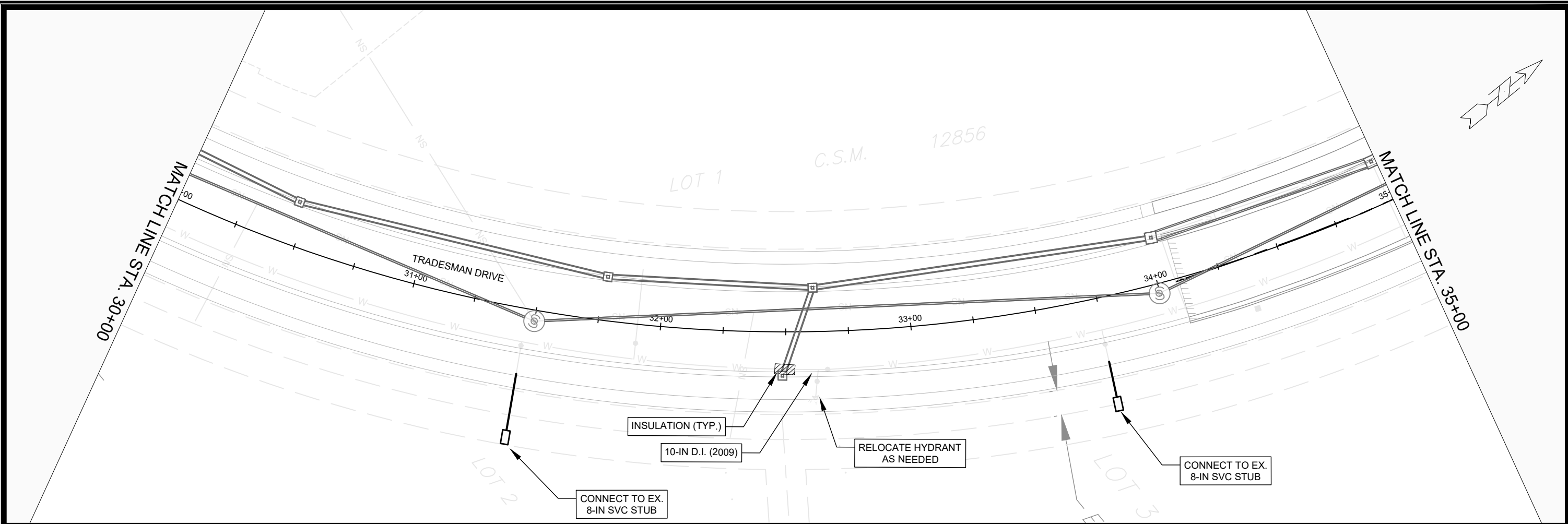
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119 E OLIN AVE, MADISON, WI 53713
PRINTING DATE: 7/26/22

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REPLAT OF TRADESMEN COMMERCE PARK
WATER PLAN & PROFILE KIPP STREET
CITY OF MADISON, WISCONSIN



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W-2

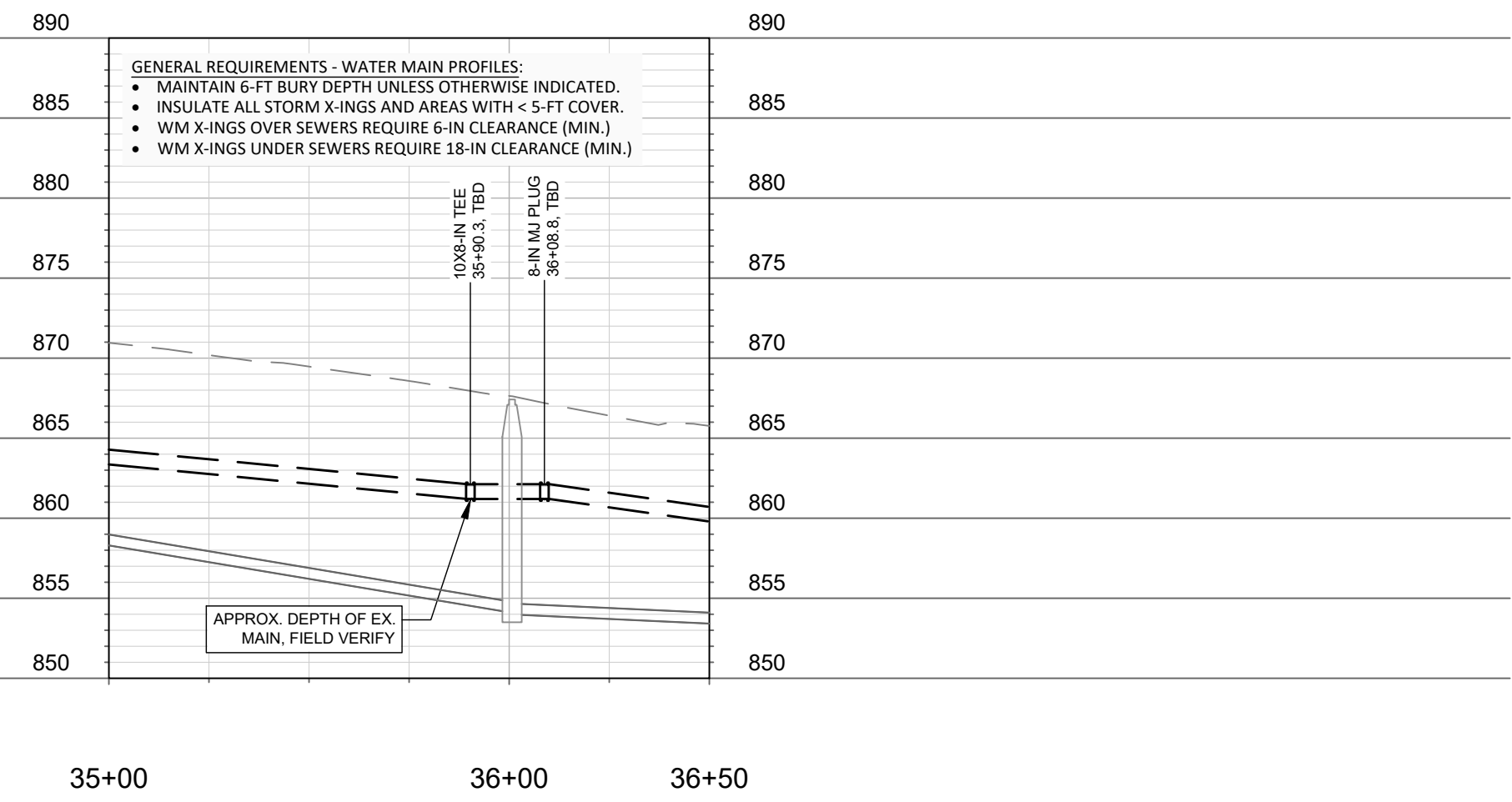
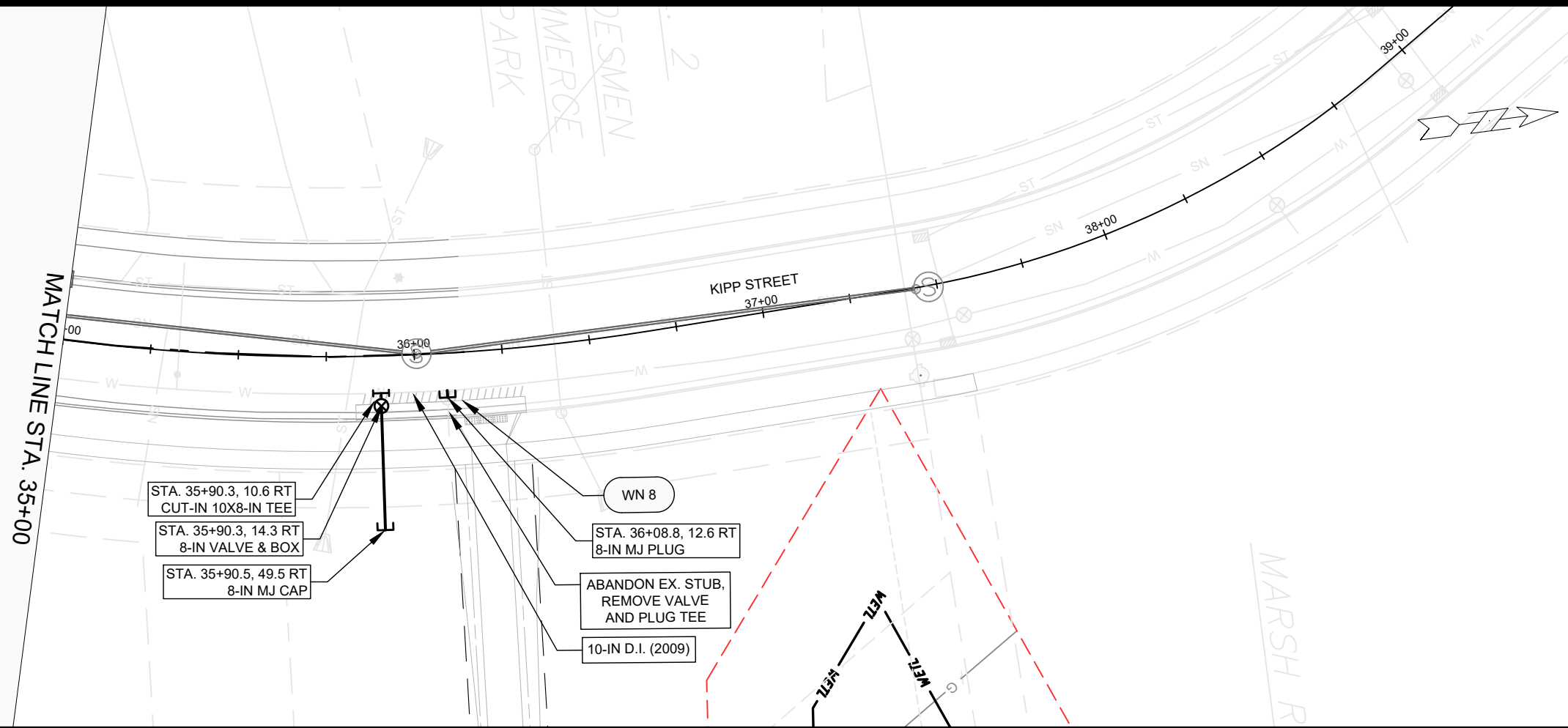


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 PRINTING DATE: 7/26/22

REPLAT OF TRADESMEN COMMERCE PARK
 WATER PLAN & PROFILE KIPP STREET
 CITY OF MADISON, WISCONSIN
 CONTRACT NO: 8933



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 W-3

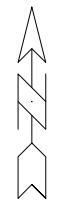
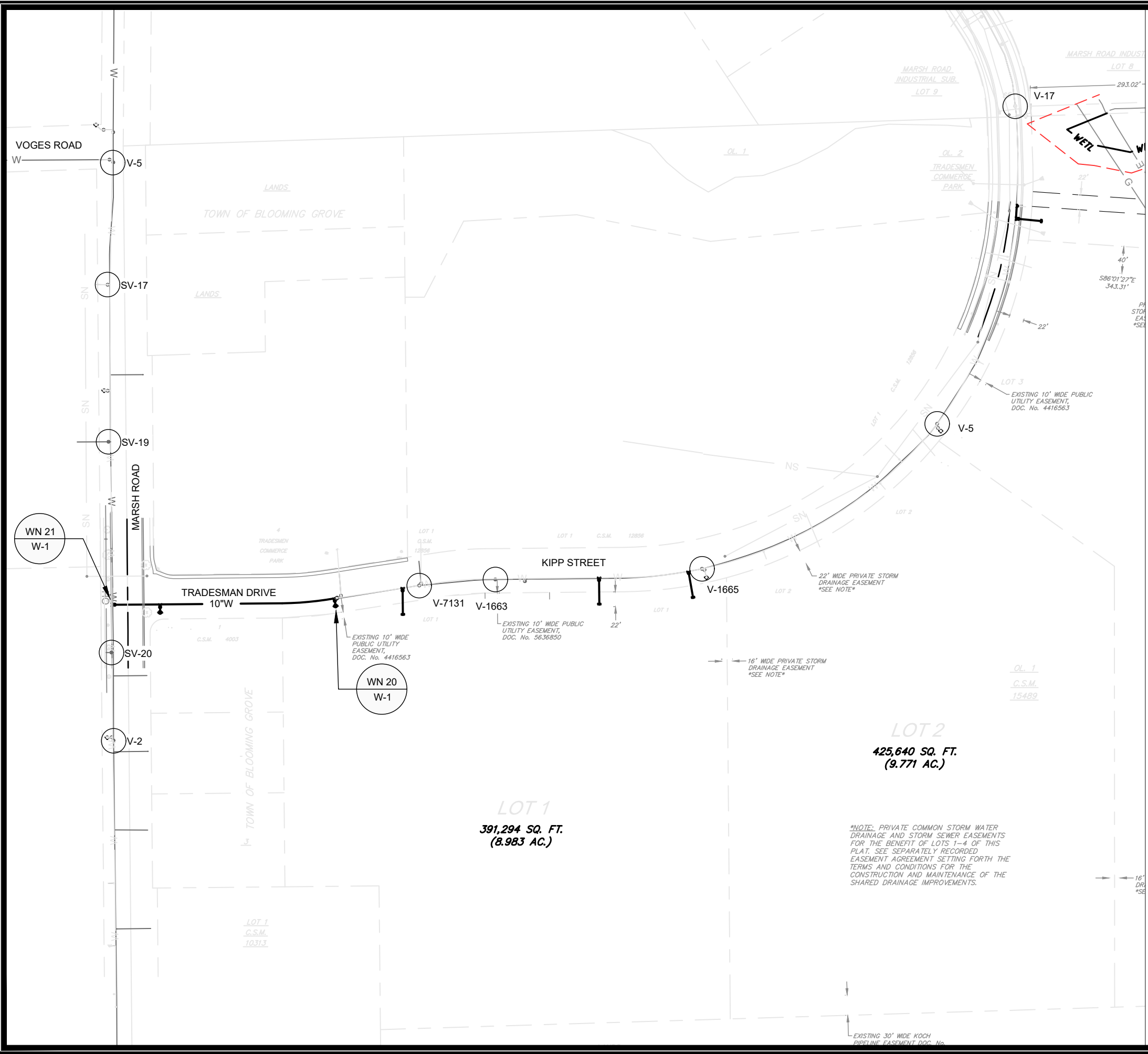


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 MADISON WATER UTILITY
 119 E OLIN AVE, MADISON, WI 53713
 PRINTING DATE: 7/26/22

REPLAT OF TRADESMEN COMMERCE PARK
 WATER PLAN & PROFILE KIPP STREET
 CITY OF MADISON, WISCONSIN
 CONTRACT NO: 8933



13159
 W-4



WN20 W-1: CONNECT TO EX. 10IN AT KIPP STREET
 ISOLATION VALVES: V-7131 AT KIPP STREET
 NOTIFY: 4019, 4021, 4039, 4043, AND 4047 KIPP STREET

WN21 W-1: CONNECT TO EX. 16IN AT MARSH ROAD
 ISOLATION VALVES: V-5 AT MARSH ROAD AND VOGES ROAD, AND V-2 AT MARSH ROAD SOUTH OF KIPP STREET, SV-17, SV-19, AND SV-20 AT MARSH ROAD
 NOTIFY: 4141 MARSH ROAD, 4018-4026 MARSH ROAD, 4019-4047 MARSH ROAD, AND 5401 MARSH ROAD

MISCELLANEOUS SVC CONNECTIONS & ABANDONMENTS ON EX. 10-IN MAIN :
 ISOLATION VALVES: V-1663, V-1665, V-5, AND V-17 AT KIPP STREET AS NEEDED
 NOTIFY: 4002 KIPP STREET AND 4019 MARSH ROAD AS NEEDED, DEPENDING ON INSTALLATION SEQUENCING

*NOTE: PRIVATE COMMON STORM WATER DRAINAGE AND STORM SEWER EASEMENTS FOR THE BENEFIT OF LOTS 1-4 OF THIS PLAT. SEE SEPARATELY RECORDED EASEMENT AGREEMENT SETTING FORTH THE TERMS AND CONDITIONS FOR THE CONSTRUCTION AND MAINTENANCE OF THE SHARED DRAINAGE IMPROVEMENTS.

DISCLAIMER NOTE:
 THE WATER IMPACT PLAN IS PROVIDED FOR REFERENCE PURPOSES TO AID PLANNING CONNECTION POINT ISOLATION AND PREPARING NOTIFICATION LISTS DURING PLANNED OUTAGES. REQUEST ANY ALTERNATIVE CONNECTION METHODS IN WRITING, PER SPECS.

SCALE: 1"=150'
 DESIGNED BY: TDP
 MADISON WATER UTILITY
 119 E OLIN AVE, MADISON, WI 53713
 PRINTING DATE: 7/26/2022

CONTRACT NO: 8933

REPLAT OF TRADESMEN COMMERCE PARK
 WATER IMPACT PLAN TRADESMAN DR @ MARSH RD
 CITY OF MADISON, WISCONSIN



13159
 W-5



CONSTRUCTION NOTES:

- CONSTRUCT NEW WATER MAIN 6.0' BELOW FINISHED GRADE, UNLESS OTHERWISE NOTED. INSULATE MAIN WITH POLYSTYRENE BOARD AT UTILITY CROSSINGS OR OTHER AREAS IDENTIFIED BY ENGINEER AS HAVING INADEQUATE COVER.
- VERIFY SIZE OF EXISTING WATER SERVICES AND RECONNECT SERVICES AS INDICATED.
- MINIMIZE DISRUPTION OF SERVICE TO CUSTOMERS. NOTIFY PER CONTRACT REQUIREMENTS OF ANY PLANNED WATER OUTAGE.
- THE EXISTING UTILITIES SHOWN ON THIS REPRESENT THE BEST INFORMATION AVAILABLE TO THE WATER UTILITY AT THE TIME OF PLAN PREPARATION. CONTRACTOR IS RESPONSIBLE FOR HAVING EACH UTILITY LOCATED PRIOR TO COMMENCING WORK.

- WN1 REPLACE THE EXISTING LEAD SERVICE WITH A NEW COPPER SERVICE.
- WN-2 EXTEND AND RECONNECT THE EXISTING COPPER SERVICE TO THE NEW WATER MAIN.
- WN-3 EXISTING SERVICE TO BE ABANDONED WHEN THE WATER MAIN IS CUT OFF.
- WN-4 DISCONNECT FROM THE OLD WATER MAIN AND RECONNECT THE EXISTING COPPER WATER SERVICE LATERAL TO THE NEW WATER MAIN.
- WN-5 RELOCATE THE EXISTING FIRE HYDRANT.
- WN-6 ABANDON WATER VALVE ACCESS STRUCTURE.
- WN-7 FURNISH AND INSTALL THE NEW TOP SECTION FOR THE WATER ACCESS STRUCTURE.
- WN-8 ABANDON THE VALVE BOX.
- WN-9 FURNISH THE DITCH, COMPACTION, AND ALL MATERIALS AND LABOR FOR THE INSTALLATION OF NEW SERVICE LATERAL.
- WN-10 REMOVE AND SALVAGE EXISTING HYDRANT
- WN-11 REPLACE THE EXISTING COPPER SERVICE WITH A COPPER SERVICE
- WN-20+ SEE WATER IMPACT PLAN FOR CONNECTION POINT ISOLATION AND WATER SHUT-OFF NOTIFICATION INFORMATION.

WATER UTILITY ULO SCHEDULE

ULO	UTILITY	STATION	OFFSET	SHEET
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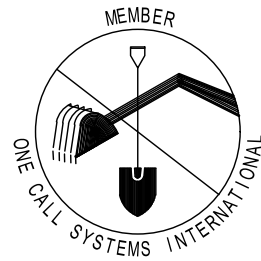
*ESTIMATE OF MATERIALS SUPPLIED BY CONTRACTOR:			
PAY_ITEM_ID	DESCRIPTION	QUANTITY	UNIT
70002	FURNISH AND INSTALL 6-INCH PIPE & FITTINGS	120	LNFT
70003	FURNISH AND INSTALL 8-INCH PIPE & FITTINGS	100	LNFT
70004	FURNISH AND INSTALL 10-INCH PIPE & FITTINGS	360	LNFT
70031	FURNISH AND INSTALL 6-INCH WATER VALVE	4	EACH
70032	FURNISH AND INSTALL 8-INCH WATER VALVE	2	EACH
70033	FURNISH AND INSTALL 10-INCH WATER VALVE	2	EACH
70040	FURNISH AND INSTALL AND SALVAGE HYDRANT	1	EACH
71001	6-IN MJ CAP	2	EACH
71002	8-IN MJ CAP	2	EACH
71013	8-IN MJ PLUG	2	EACH
71026	8-IN SOLID SLEEVE	2	EACH
71213	10X6-IN TEE	4	EACH
71214	10X8-IN TEE	2	EACH
71230	16X10-IN TEE	1	EACH
*ESTIMATE OF MATERIALS SUPPLIED BY WATER UTILITY:			
*ESTIMATE OF MATERIALS SALVAGED:			
70041	SALVAGE AND RELOCATE EXISTING HYDRANT	1	EACH
	SALVAGE EXISTING 10X6 REDUCER	1	EACH

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

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

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

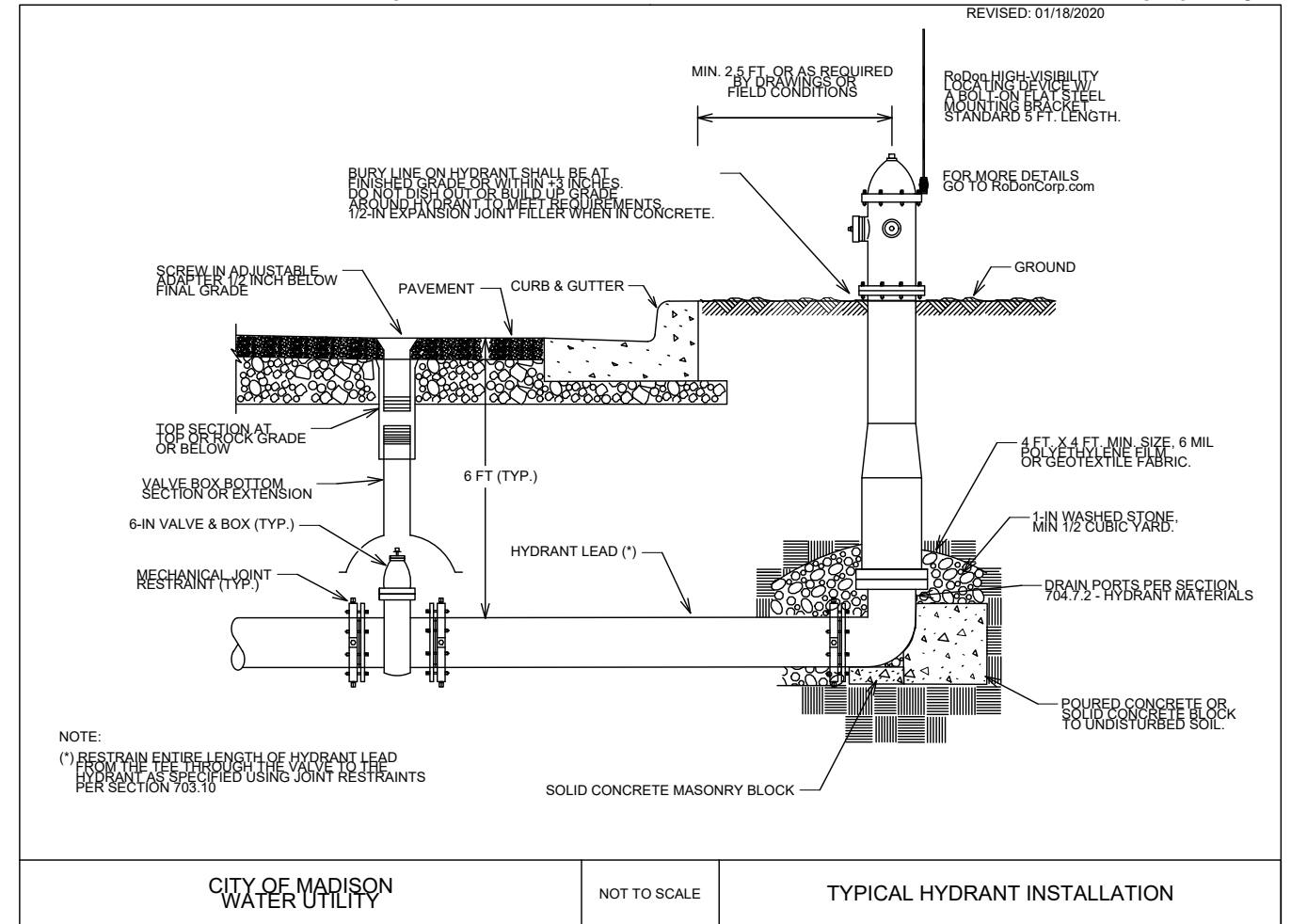
WIS. STATUTE 182.0175 (1974) REQUIRES MIN. OF 3 WORK DAYS NOTICE BEFORE YOU EXCAVATE.



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

PART VII - WATER MAINS AND SERVICE LATERALS

DETAIL DRAWING NO. 7.04



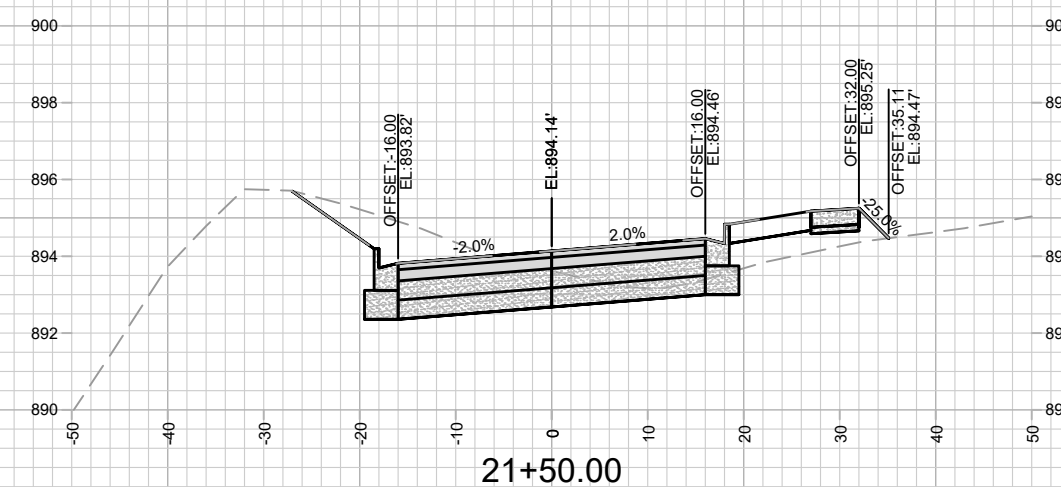
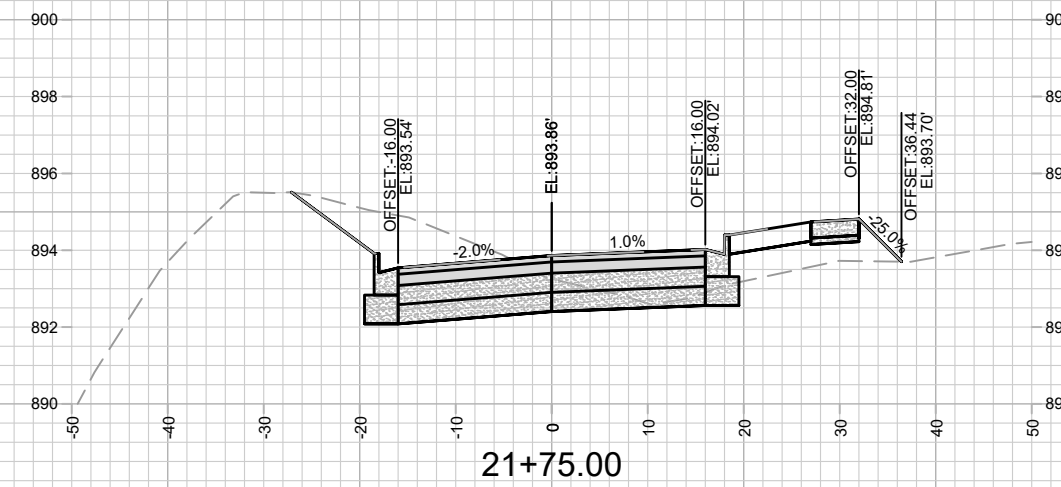
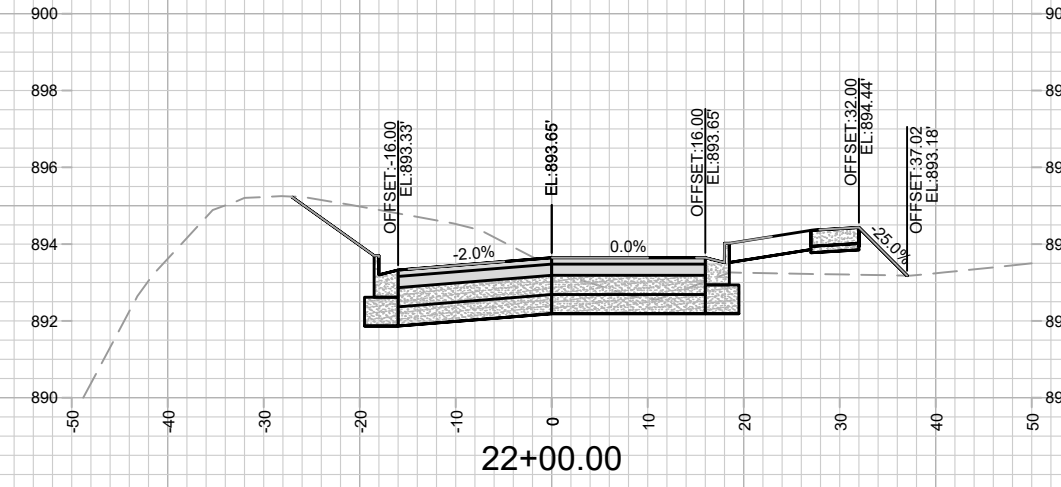
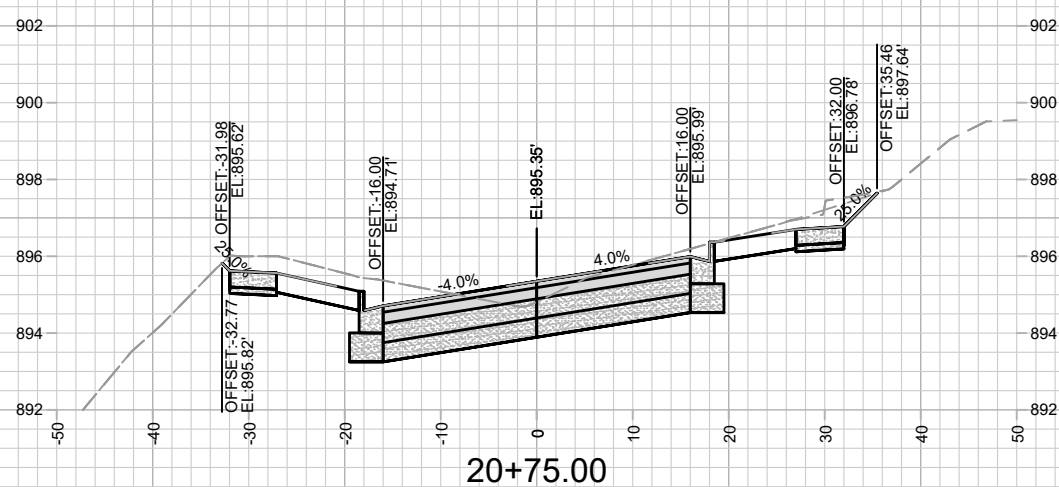
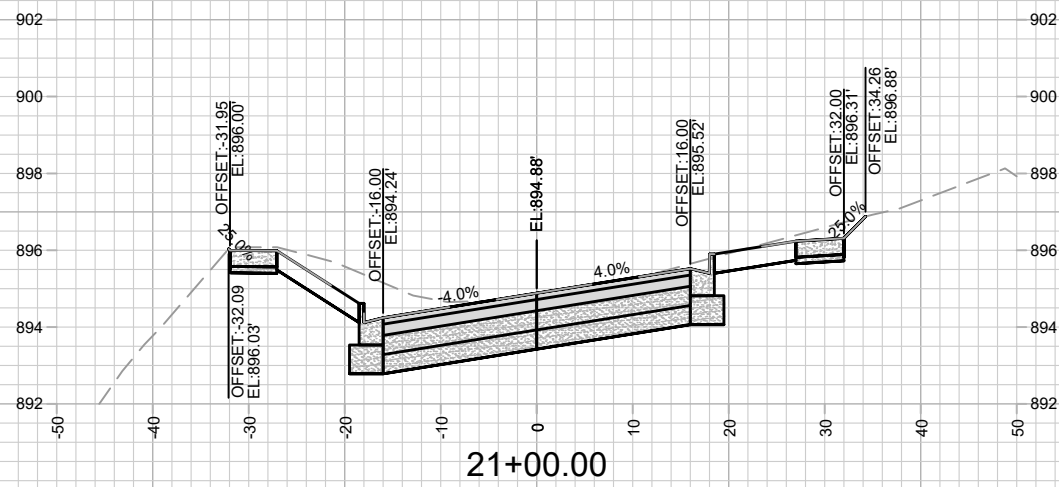
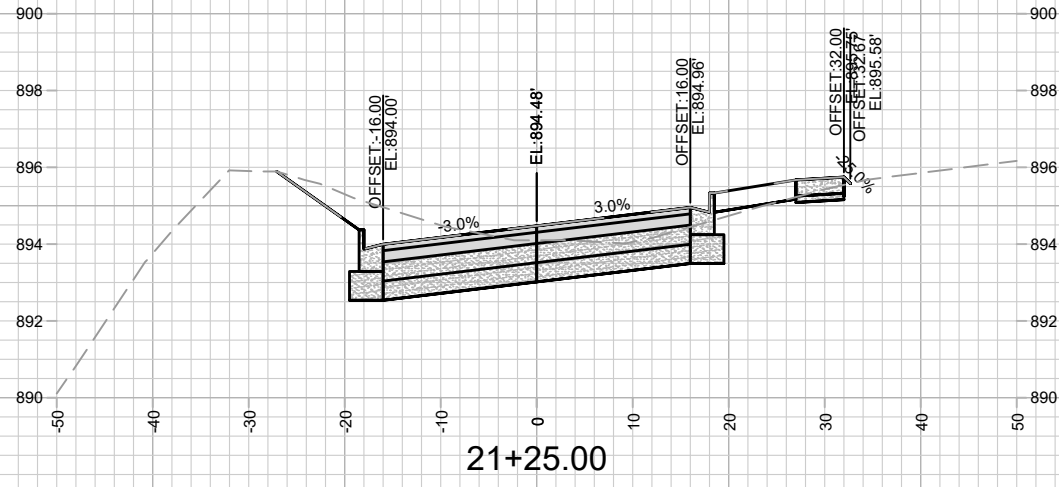
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 MADISON WATER UTILITY
 119 E OLIN AVE, MADISON, WI 53713
 PRINTING DATE: 7/26/22

CONTRACT NO: 8933

REPLAT OF TRADESMEN COMMERCE PARK
 WATER ESTIMATE OF MATERIALS
 CITY OF MADISON, WISCONSIN



13159
 W-6



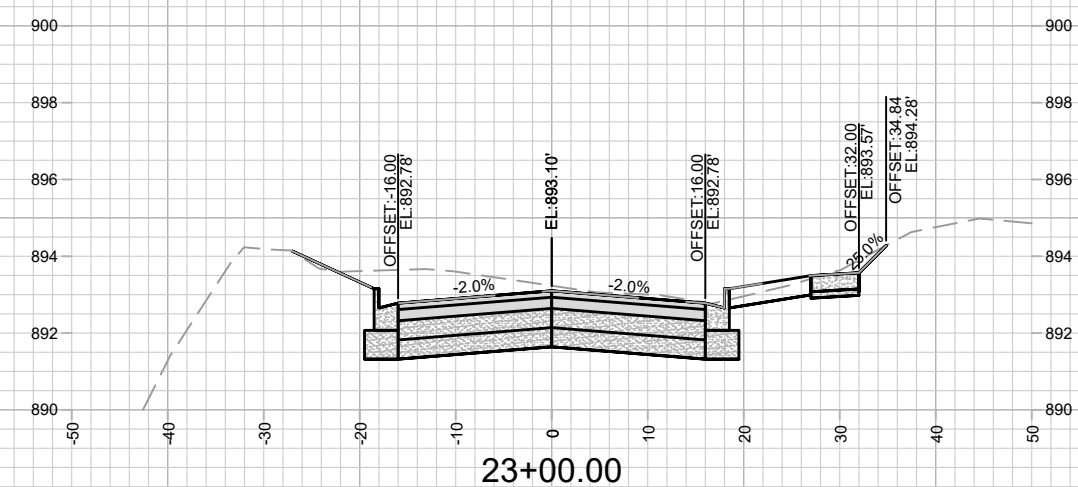
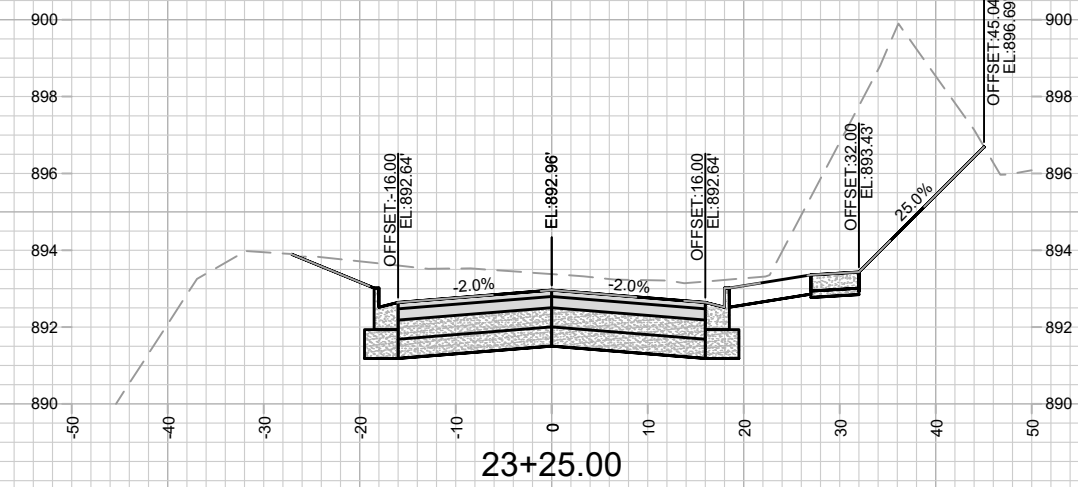
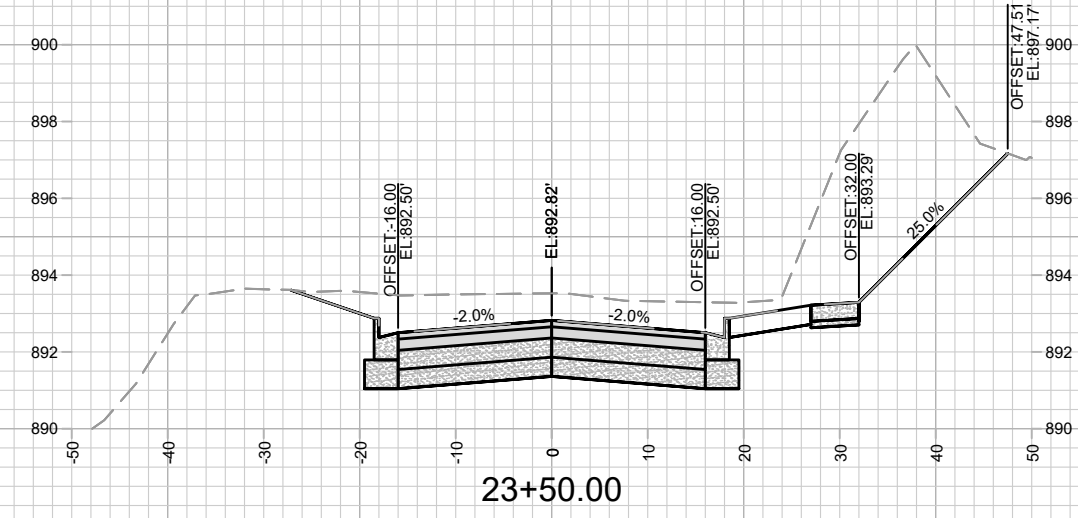
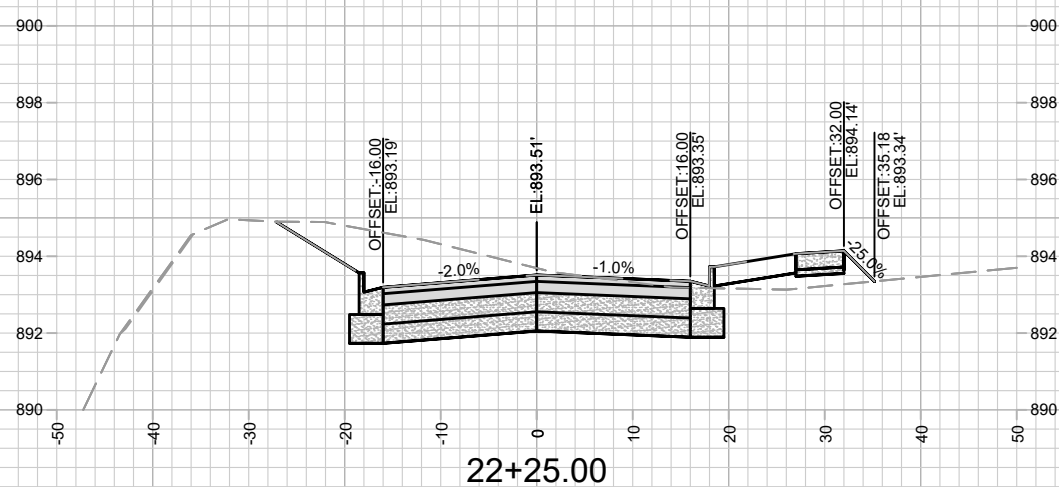
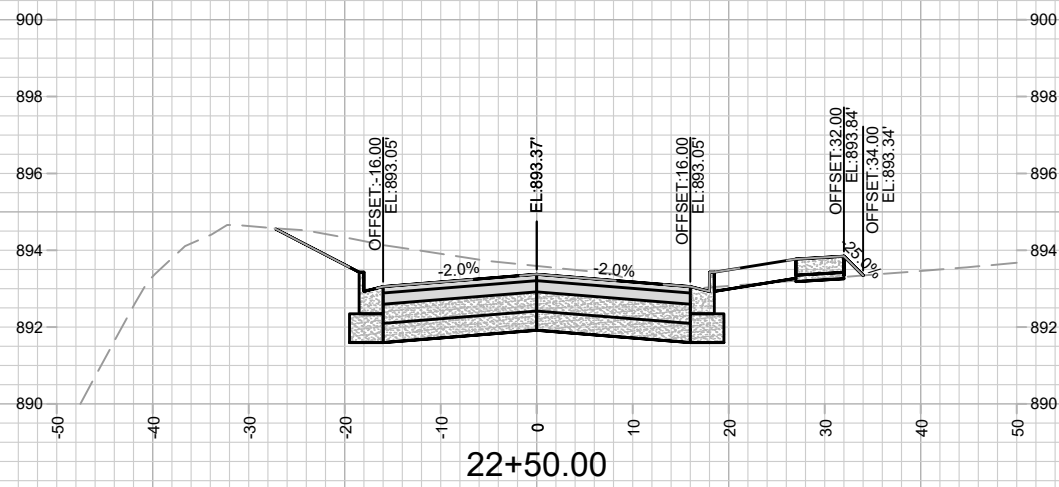
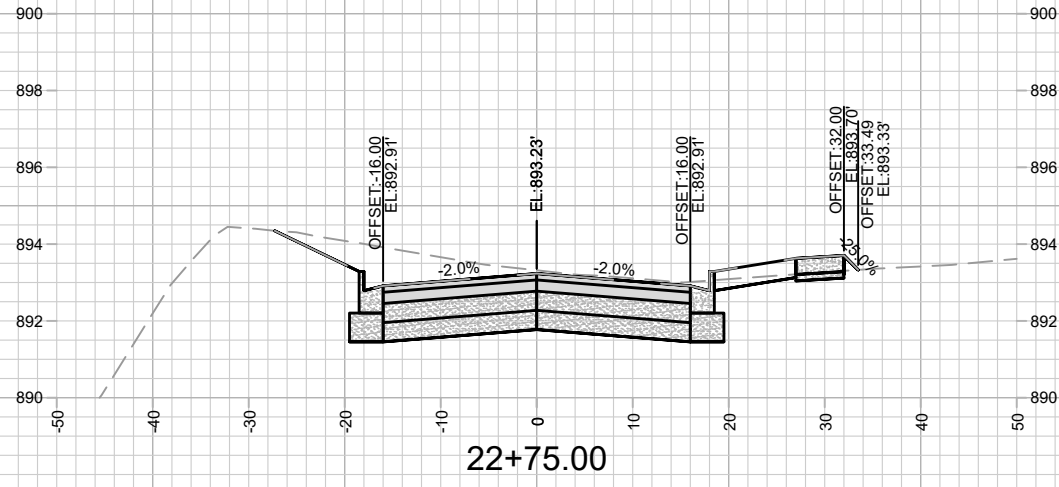
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13159
MADISON, WI
8933
CONTRACT NO:

CROSS SECTION - TRADESMEN DRIVE
REPLAT OF TRADESMEN COMMERCE PARK
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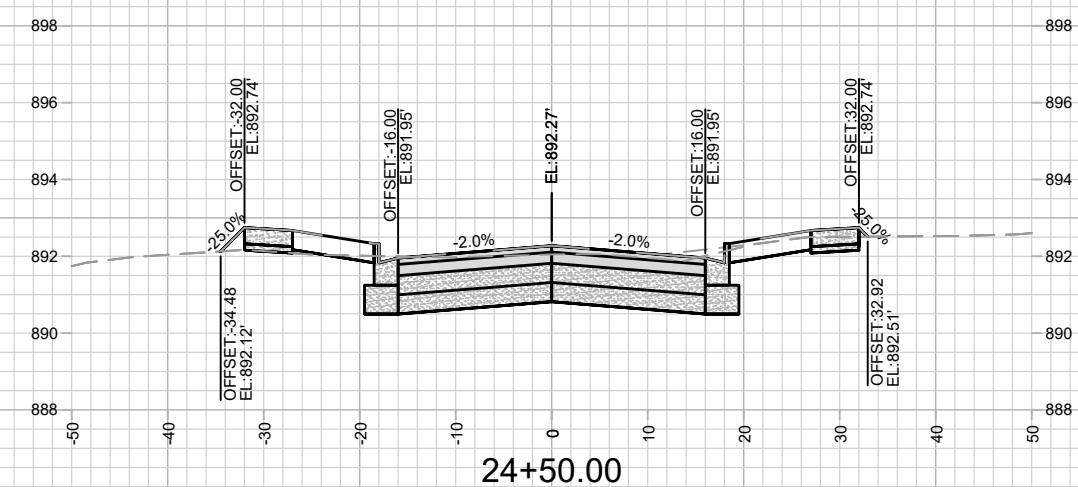
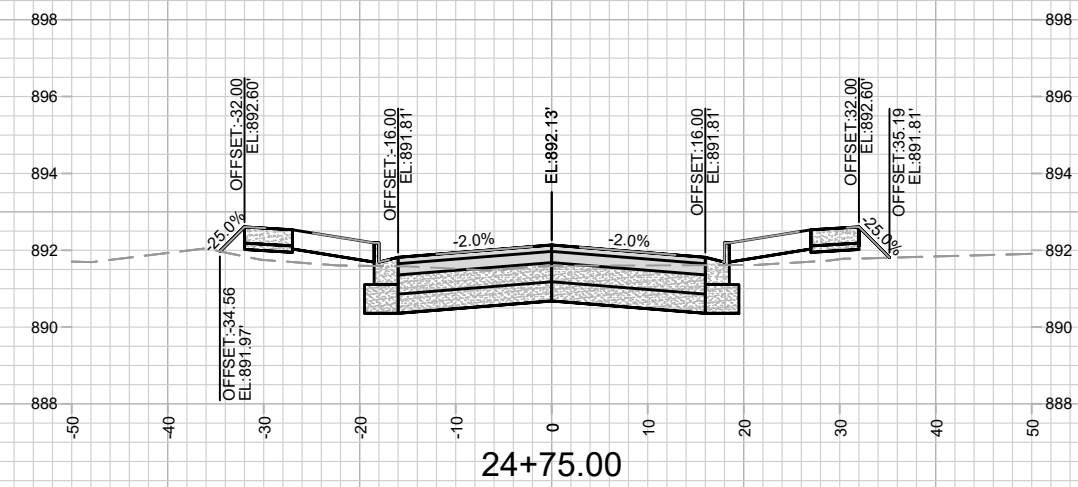
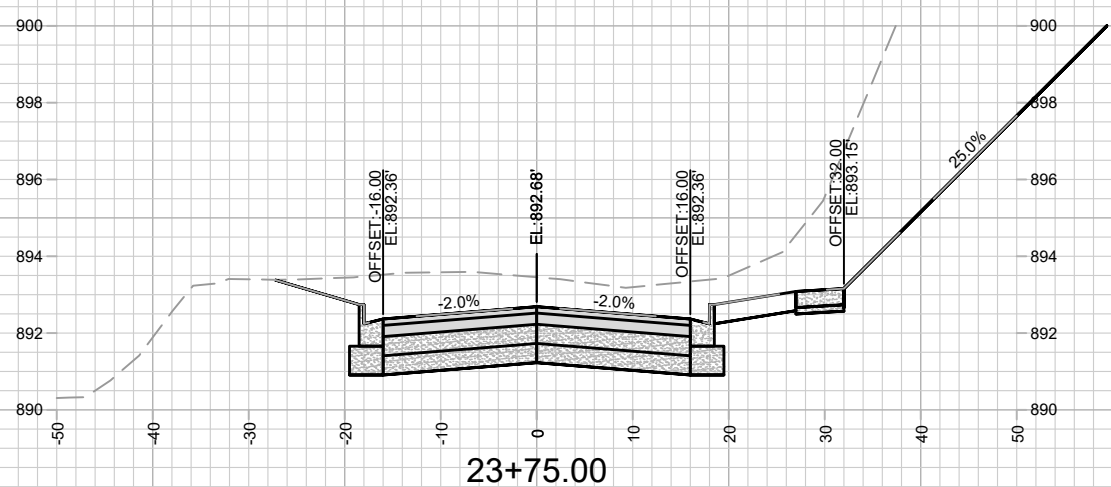
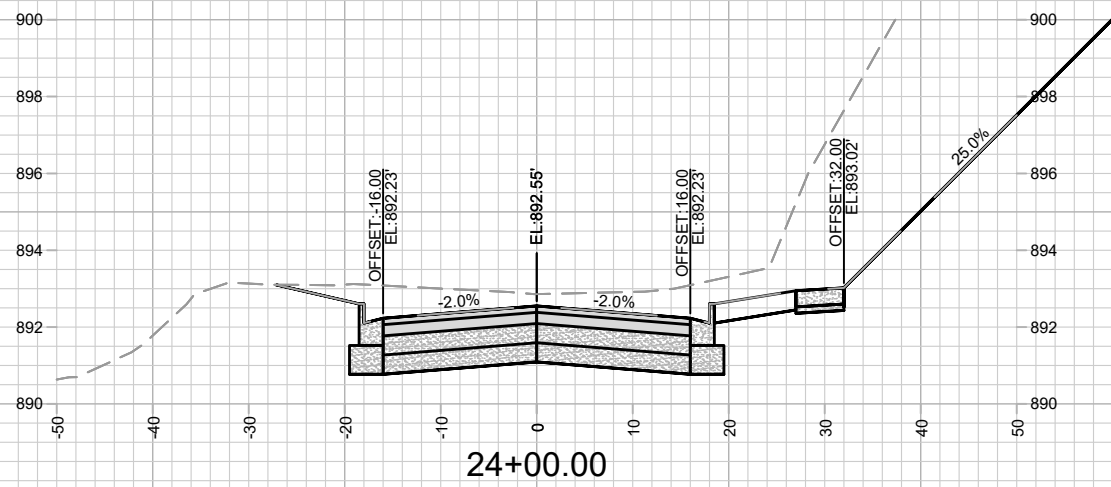
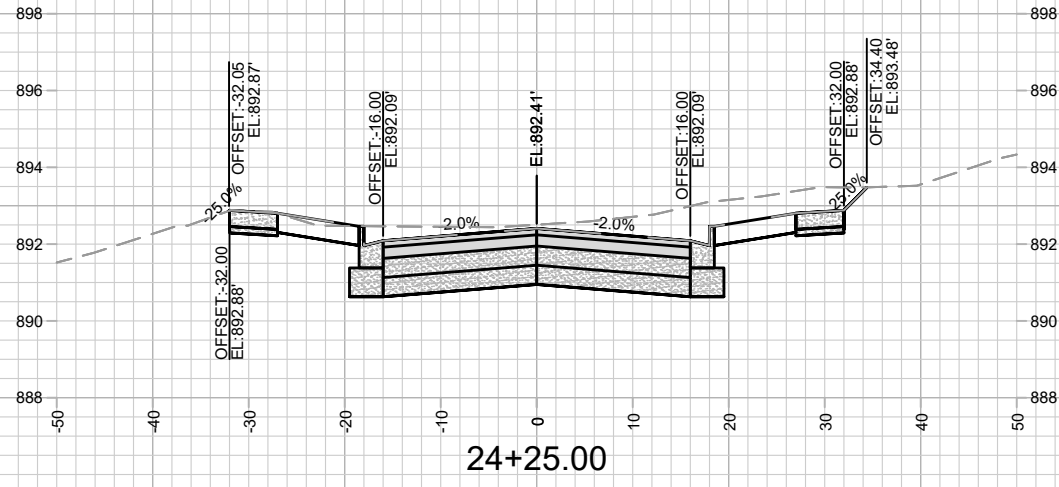
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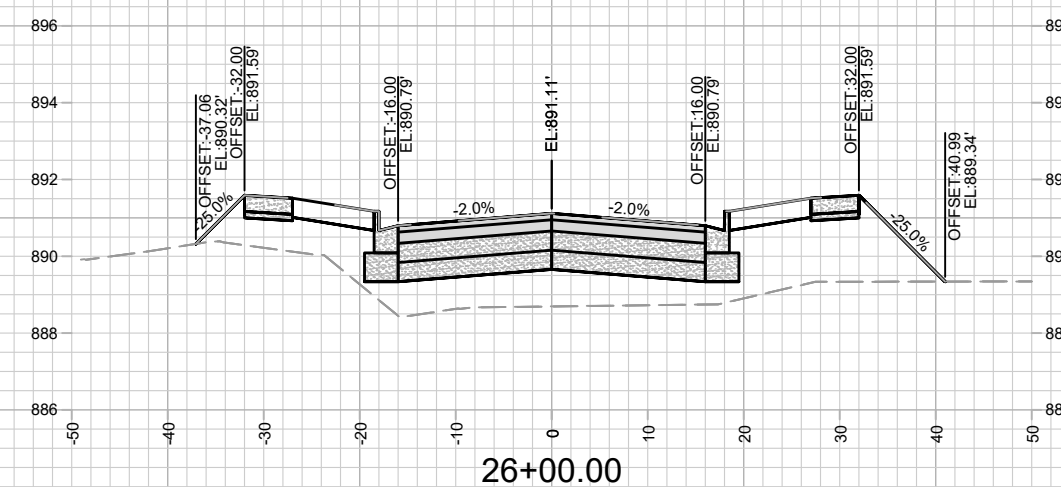
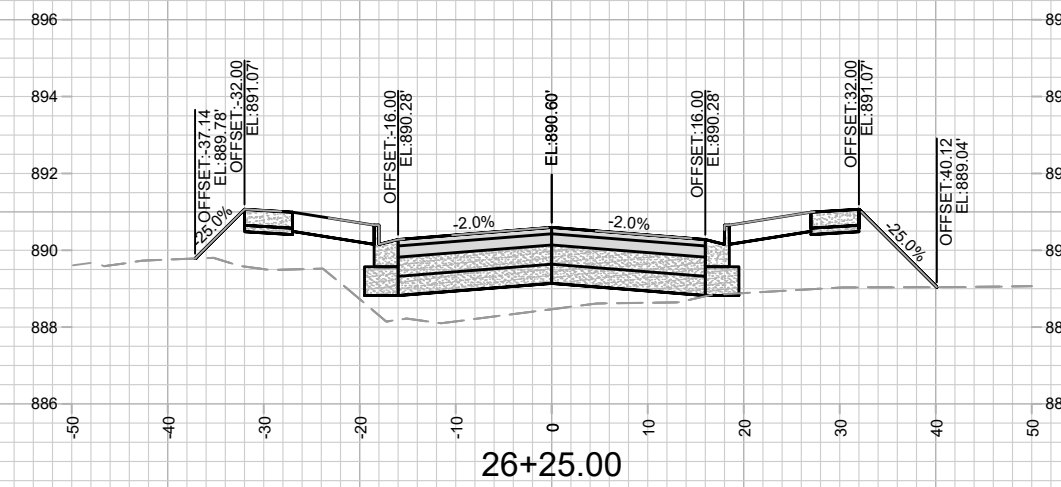
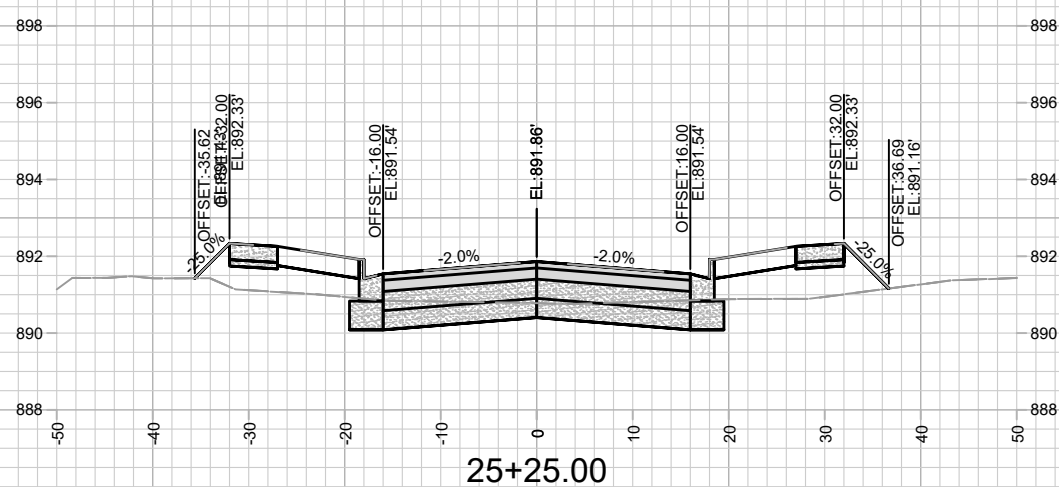
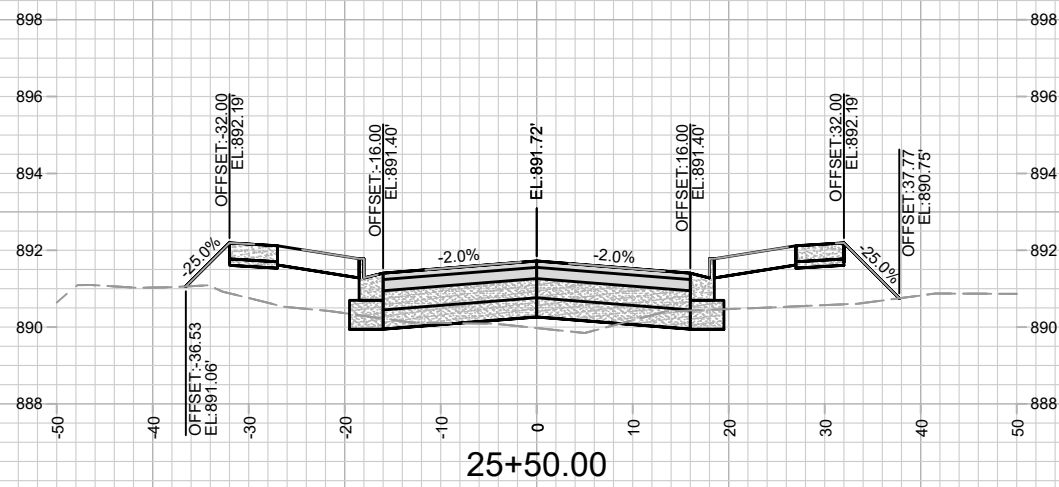
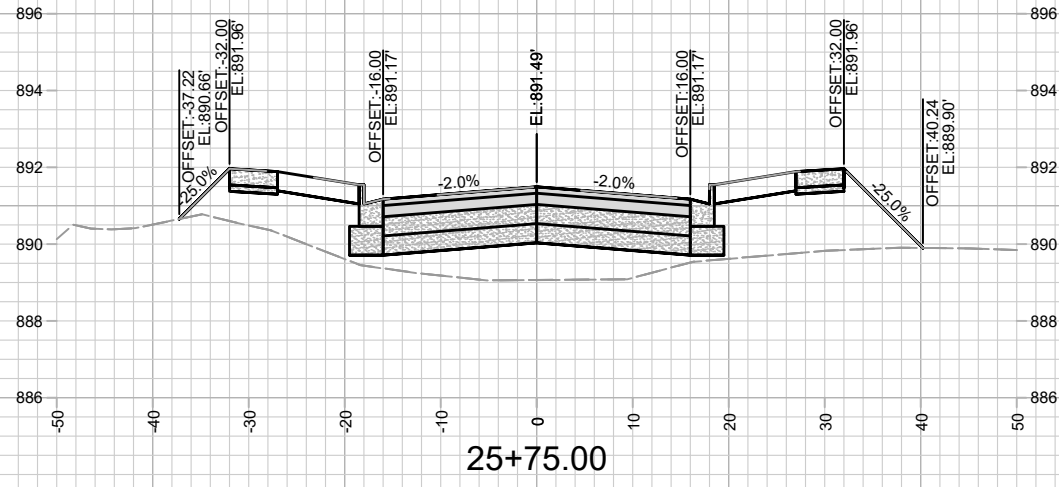
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 MADISON, WI
 8933
 CONTRACT NO:

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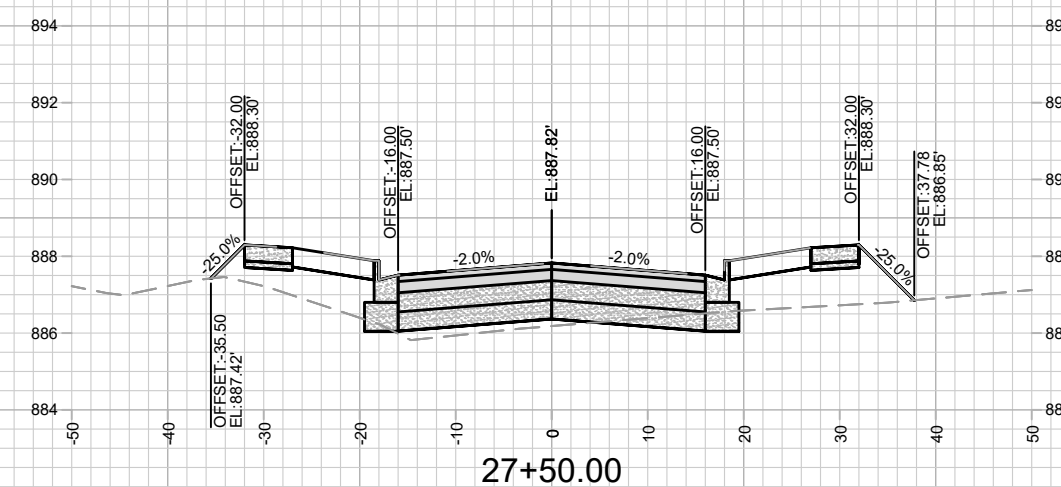
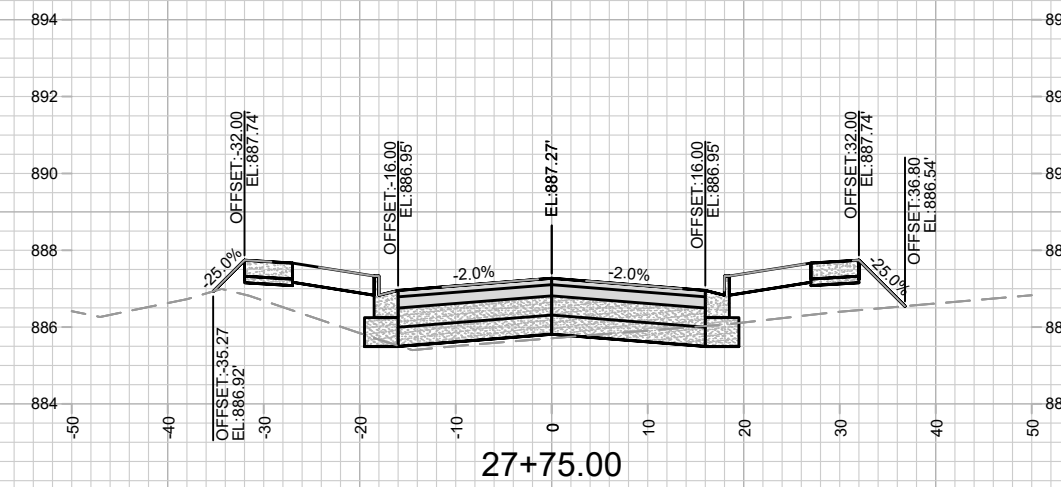
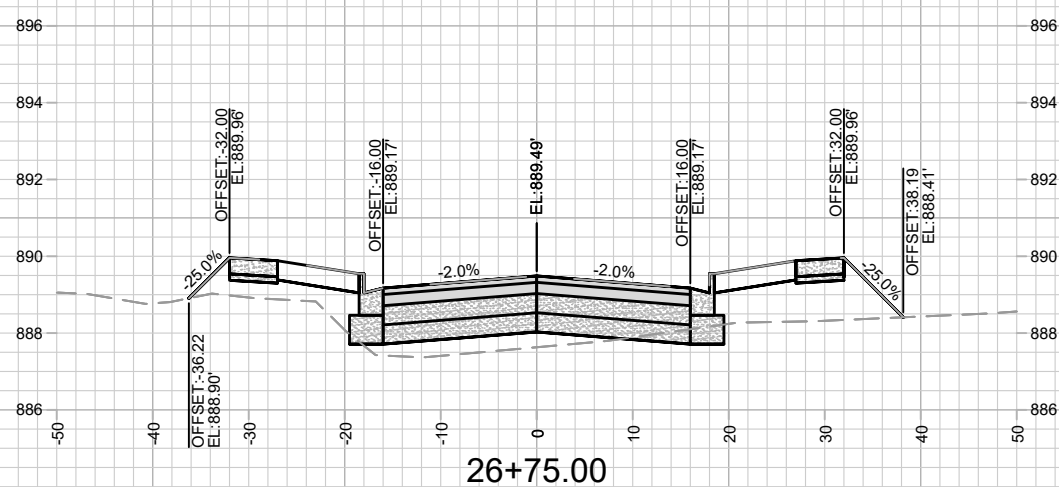
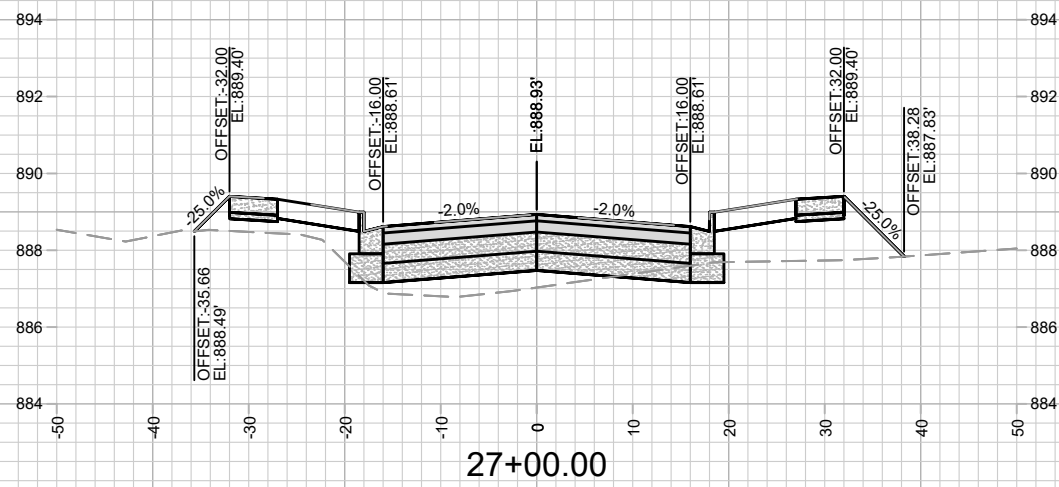
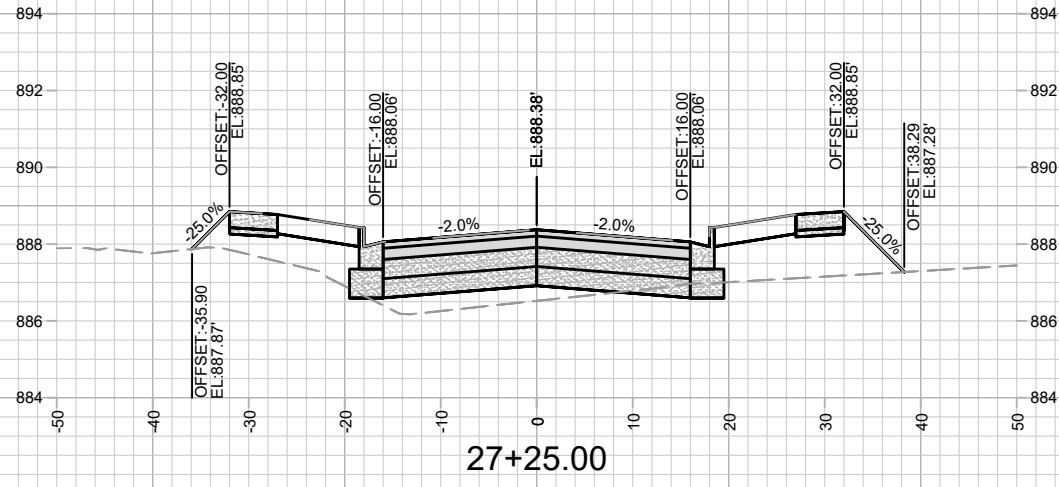
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MADISON, WI
8933
CONTRACT NO:

CROSS SECTION - TRADESMEN DRIVE
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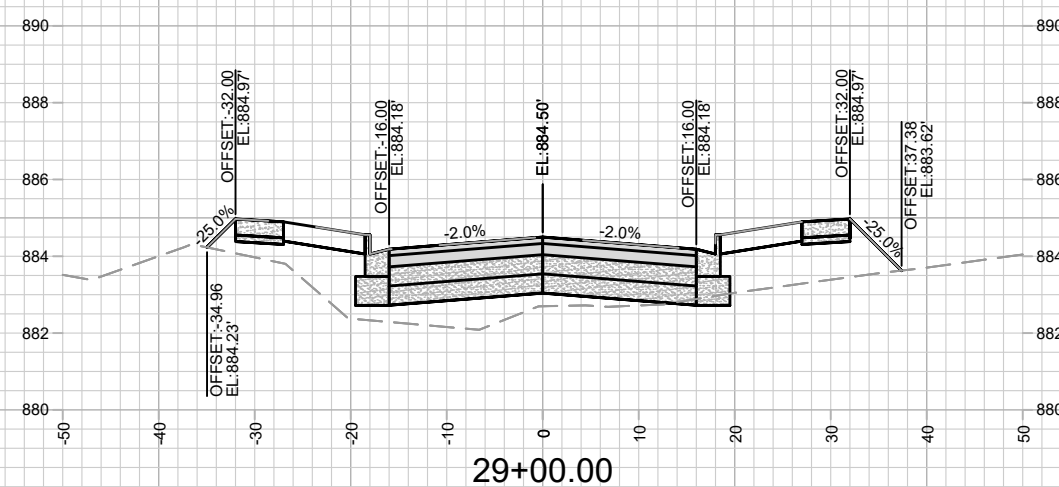
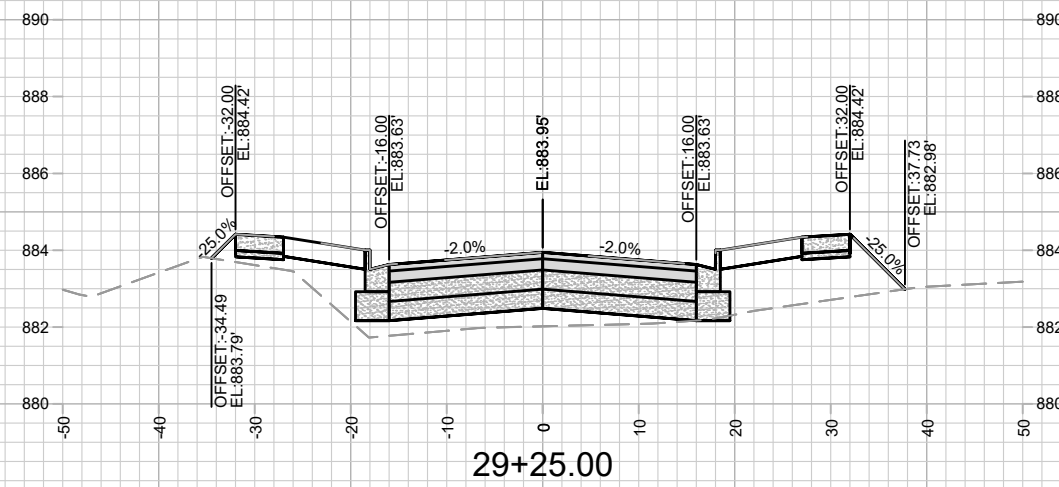
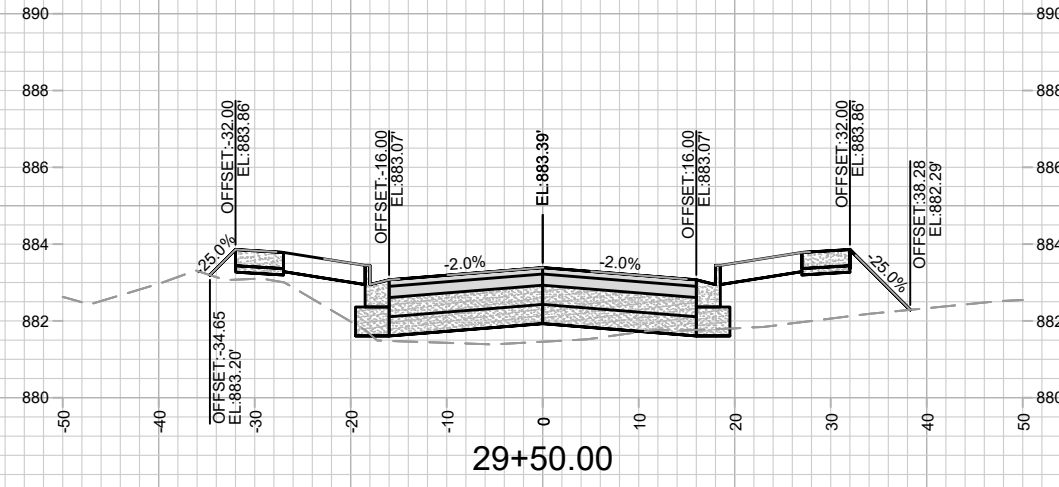
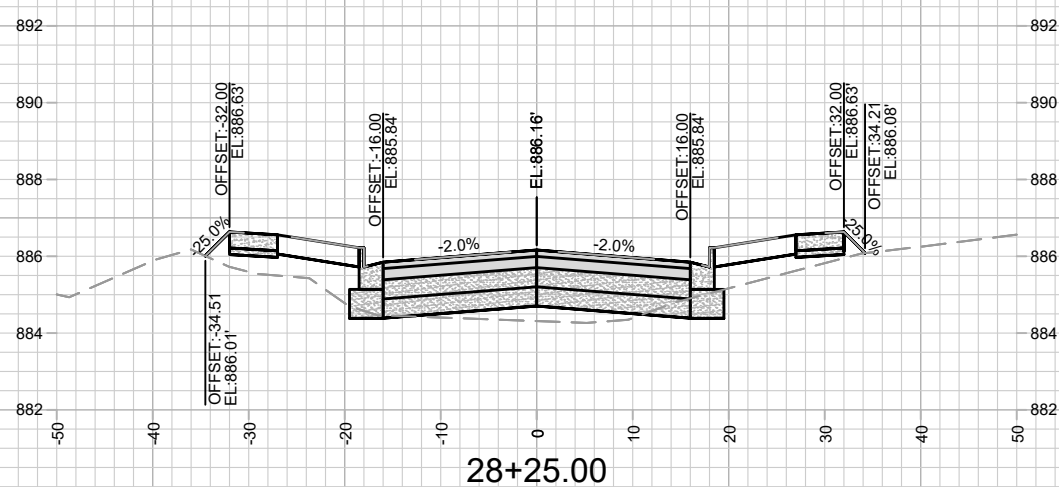
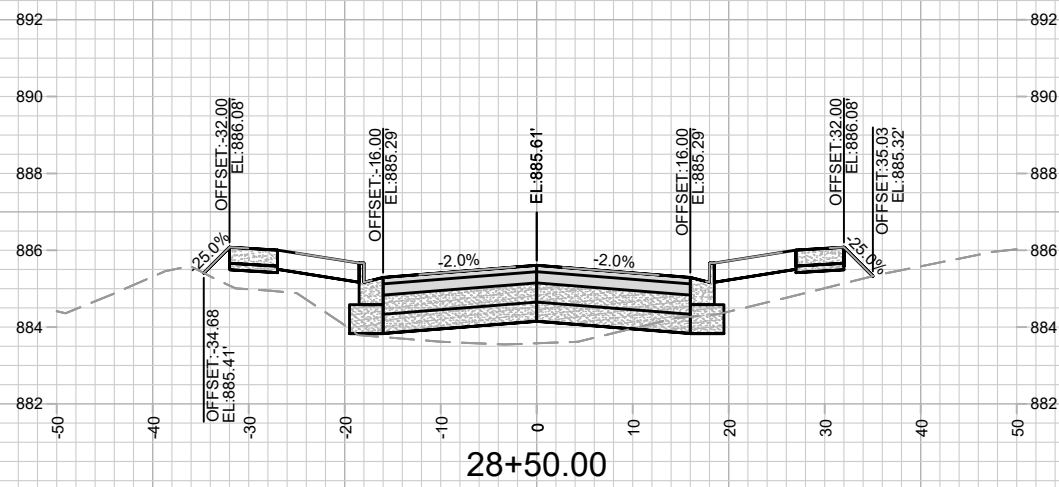
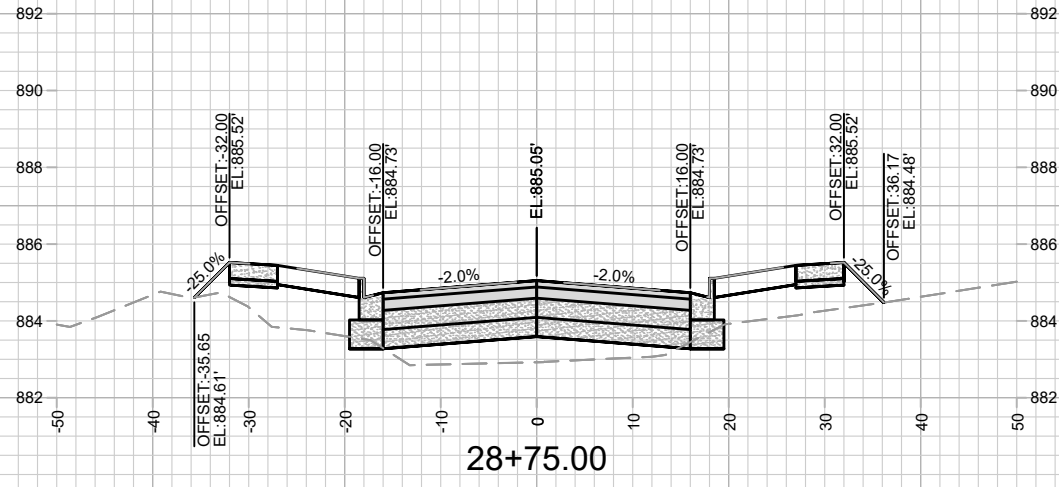


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CROSS SECTION - TRADESMEN DRIVE
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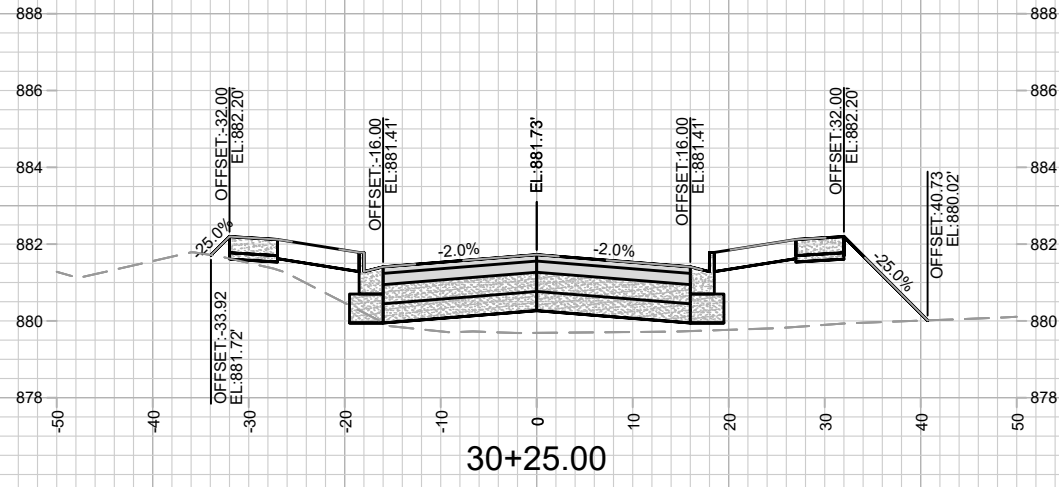
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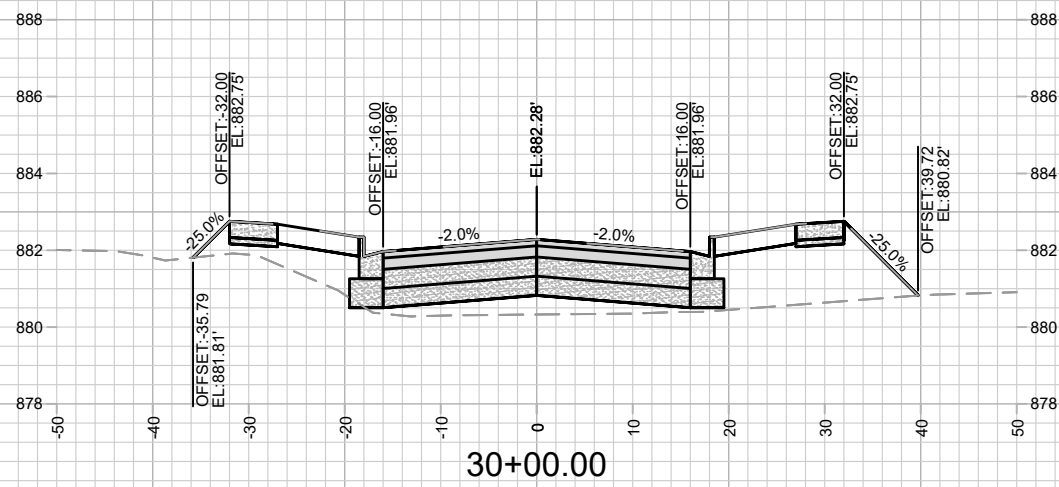
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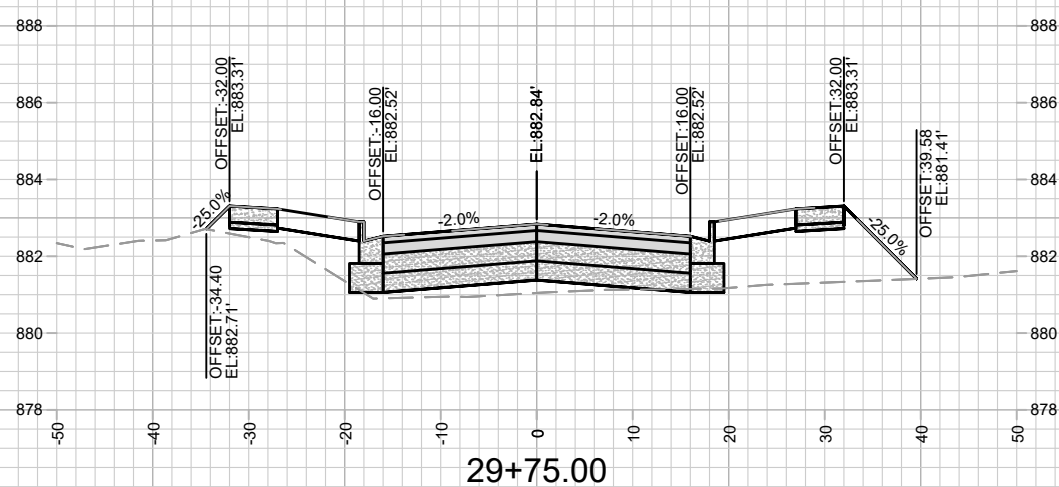
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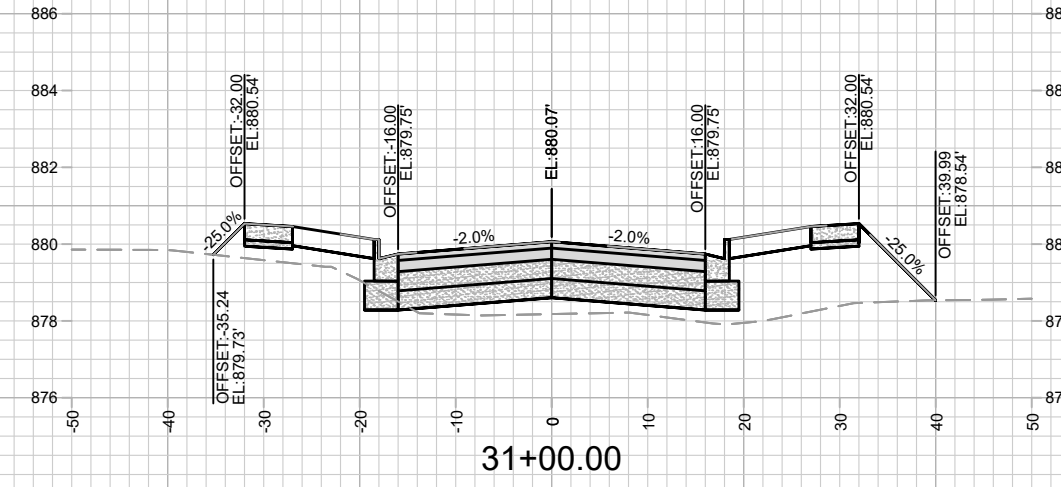
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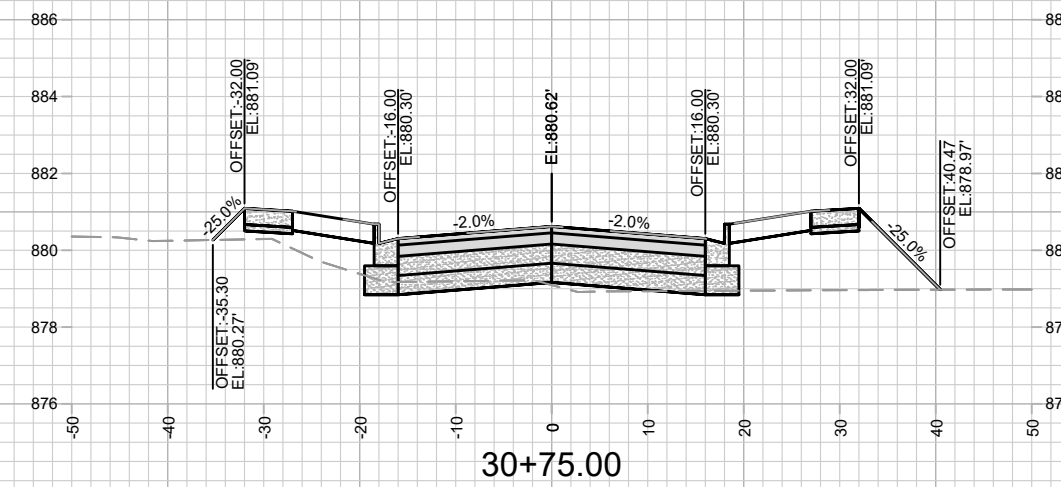
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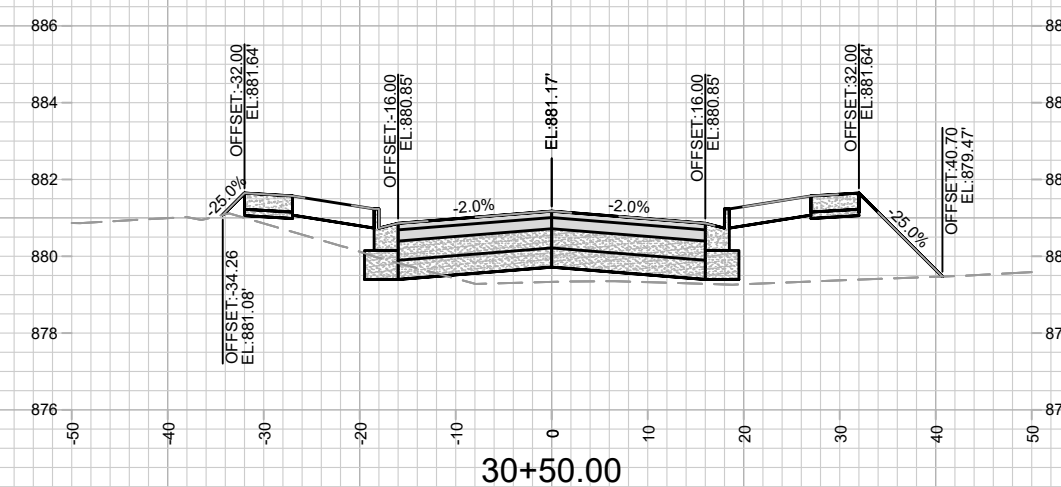
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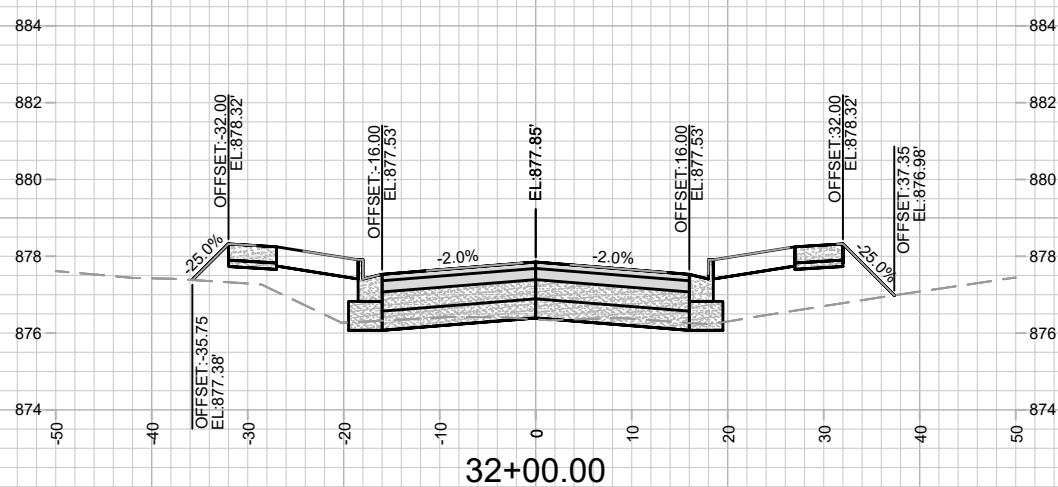
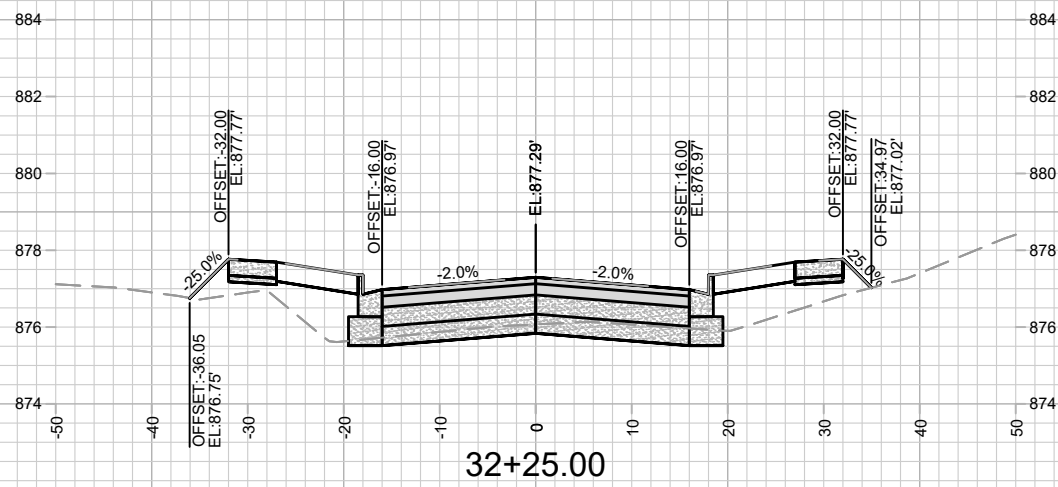
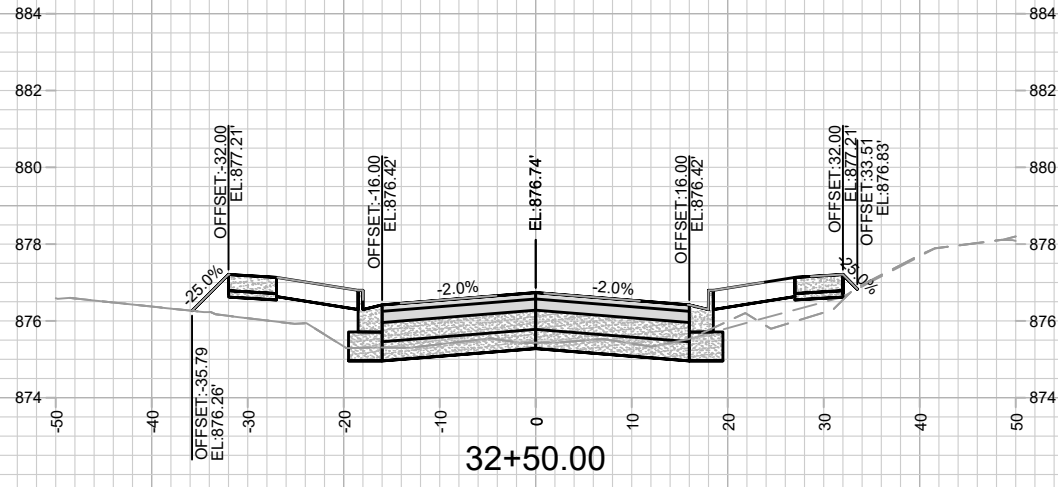
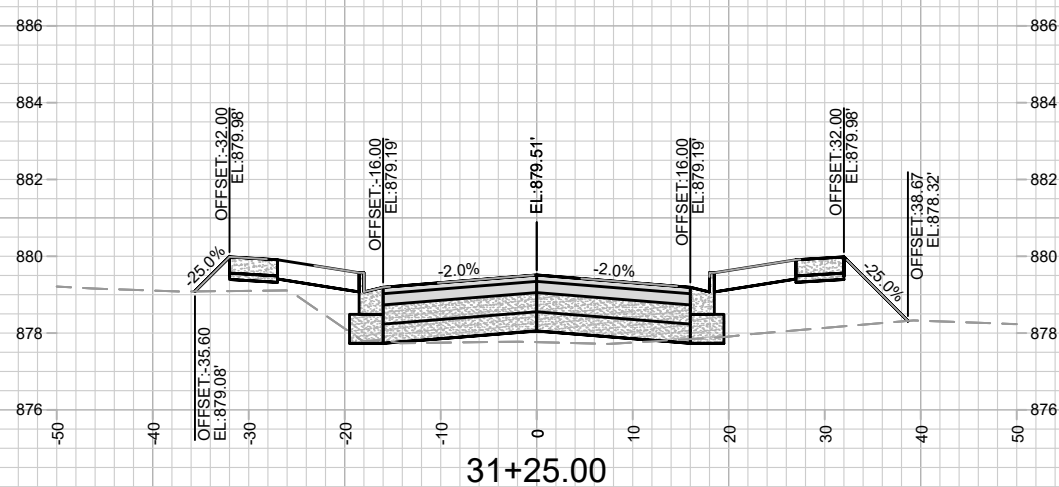
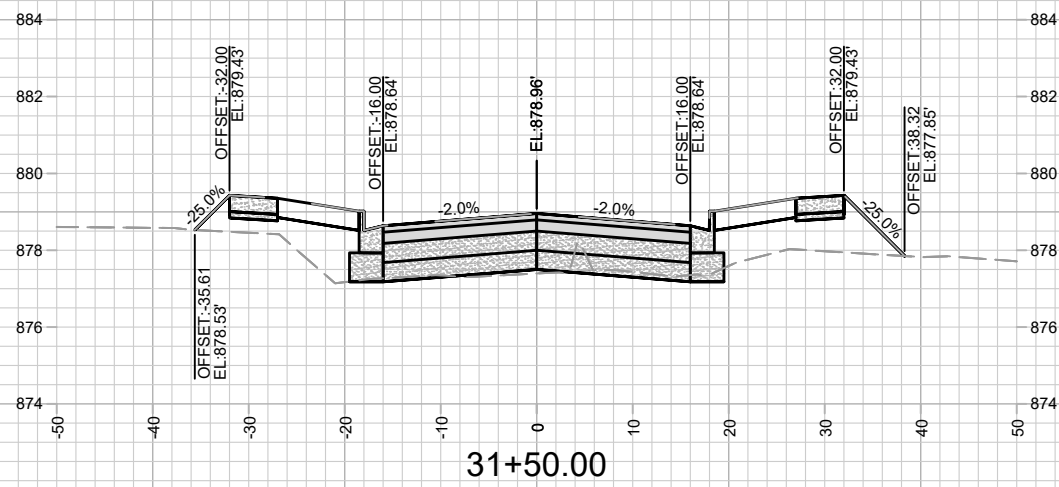
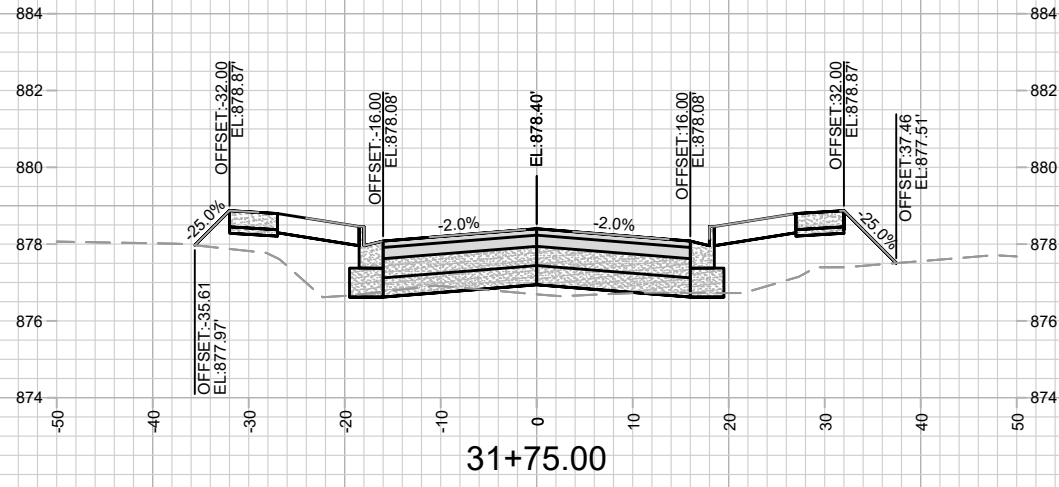
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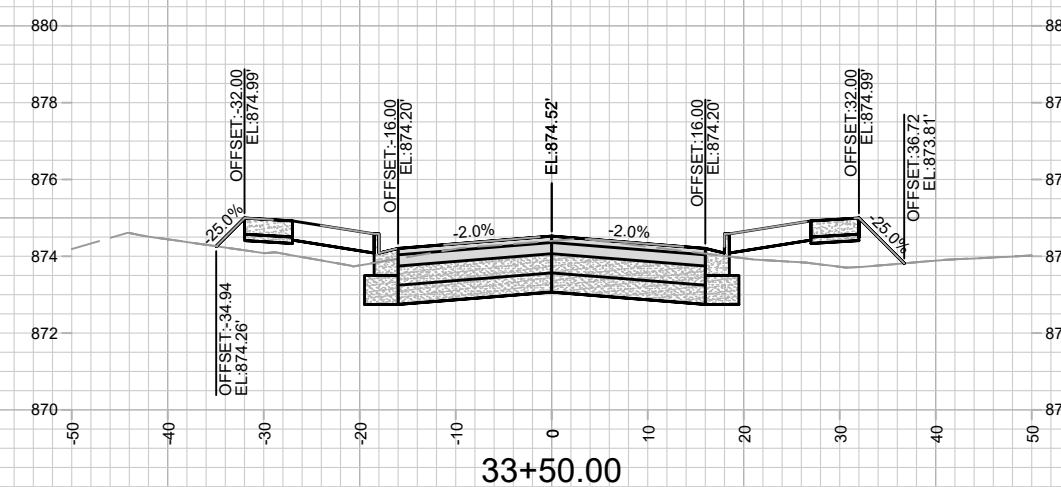
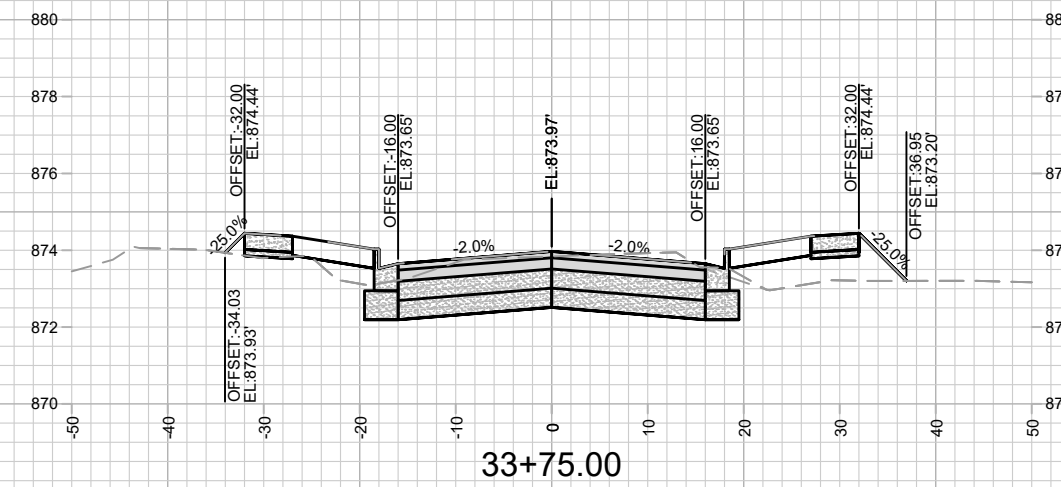
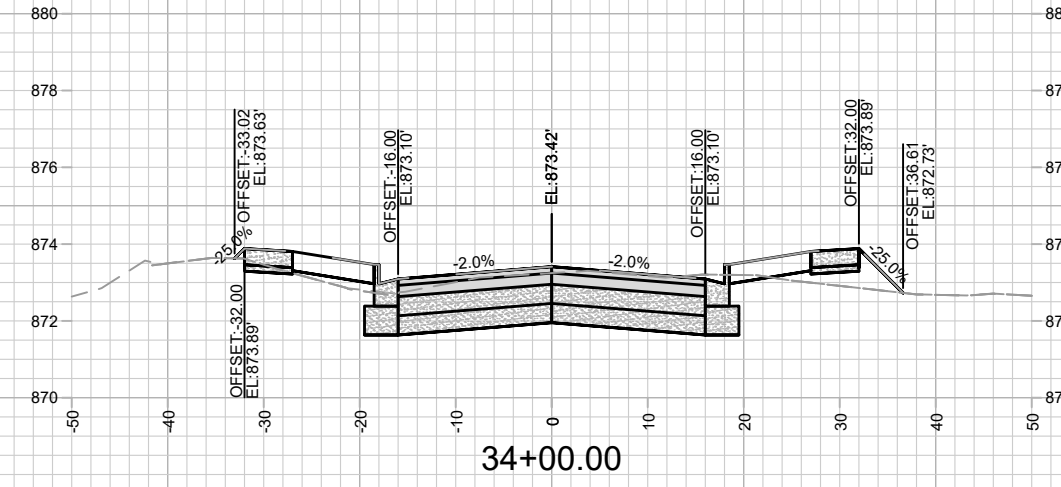
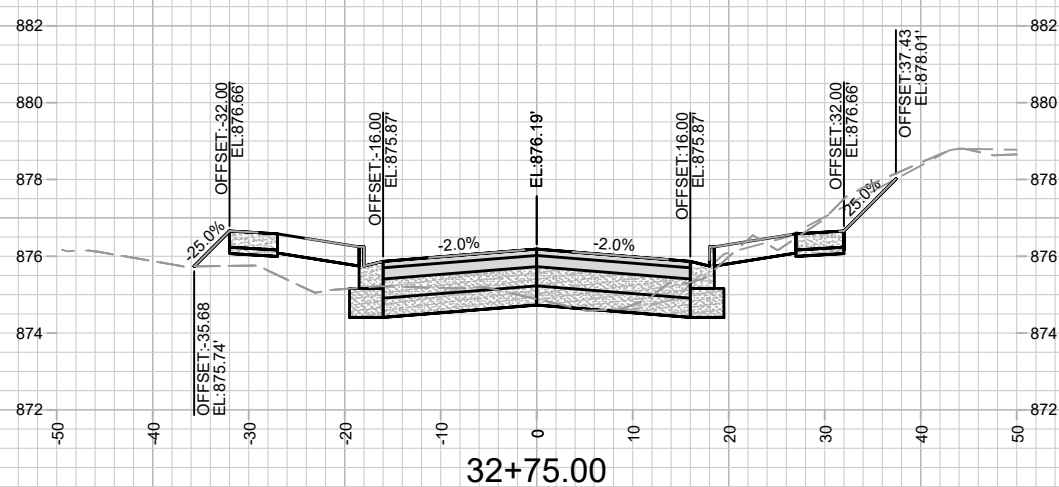
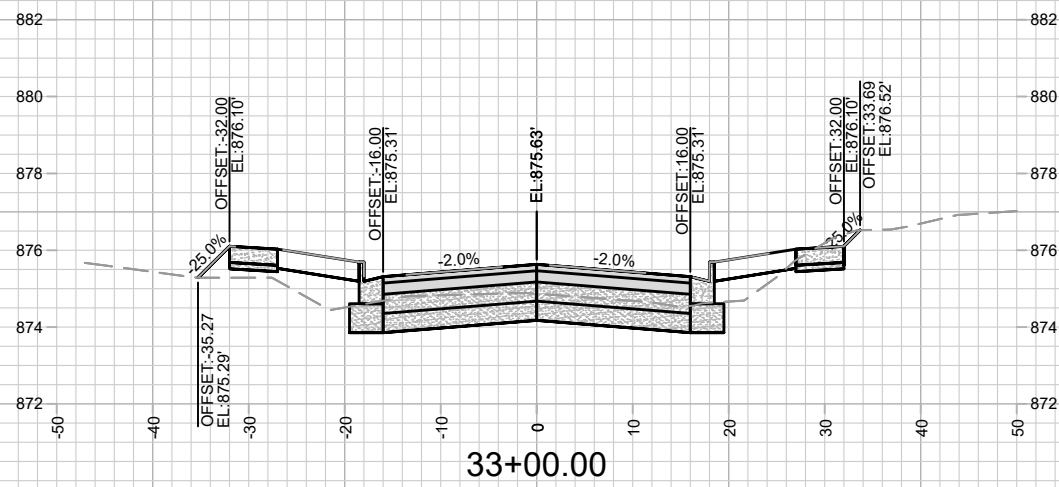
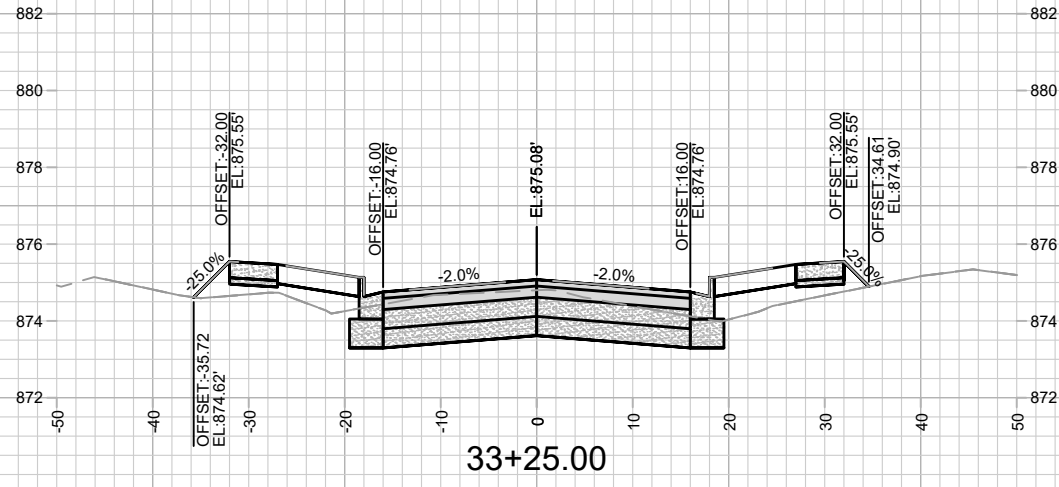
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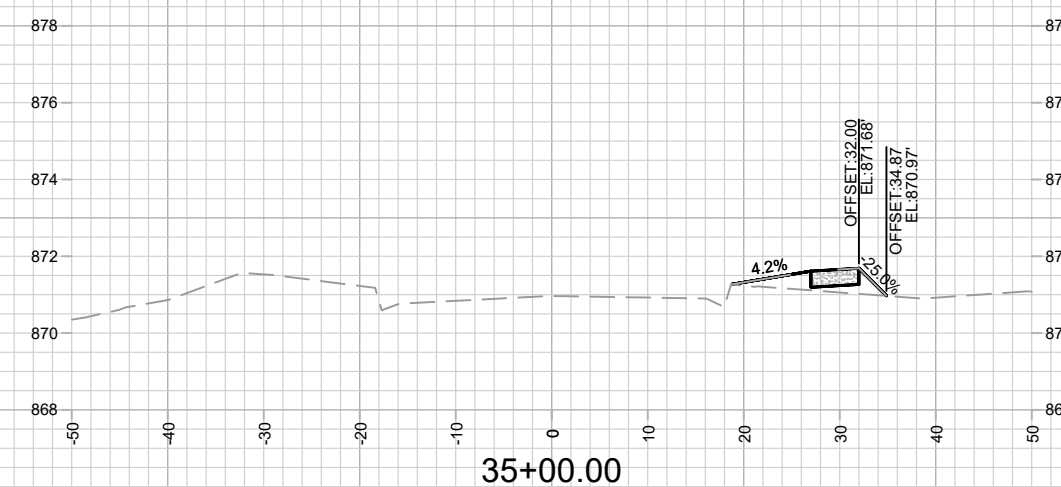
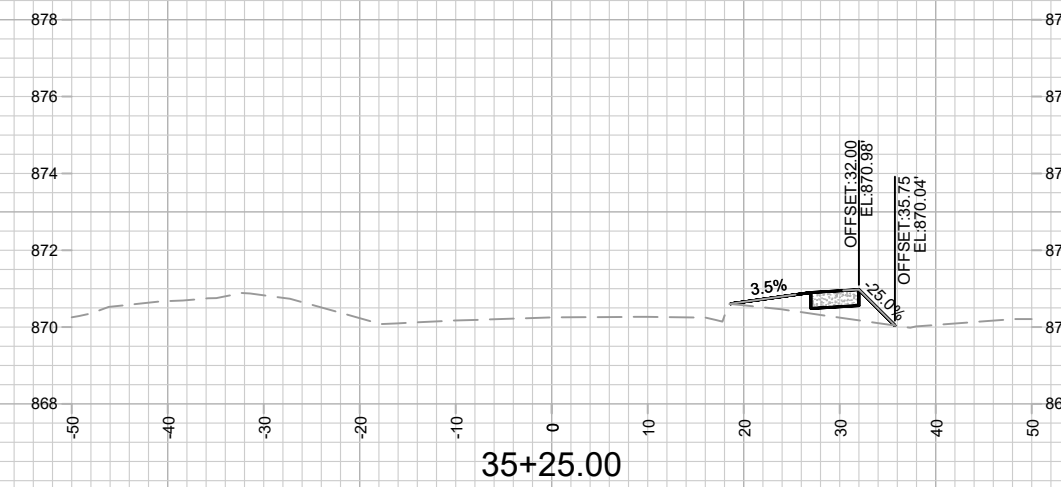
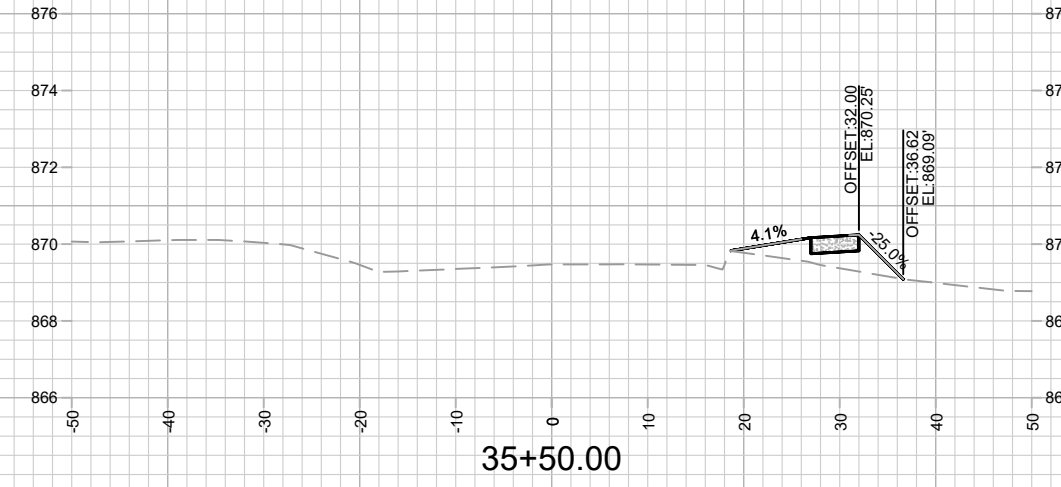
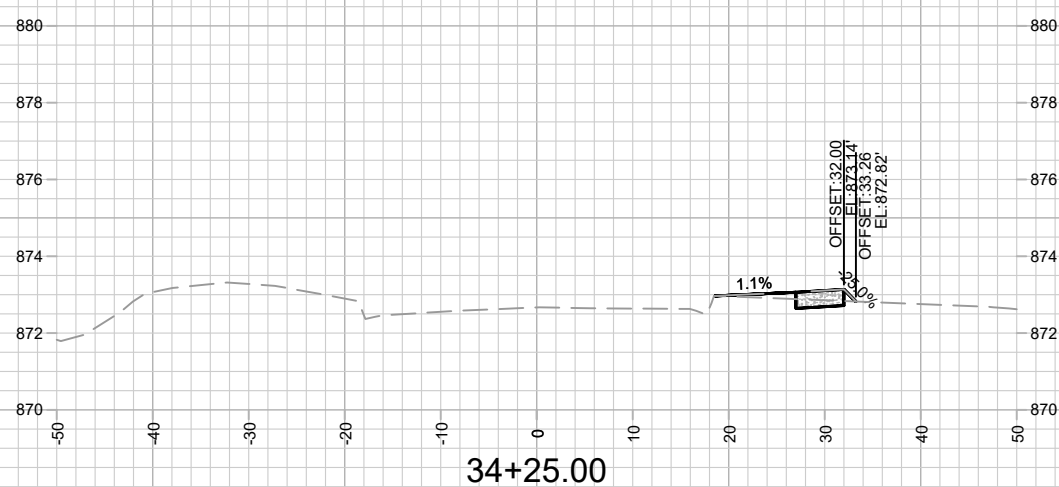
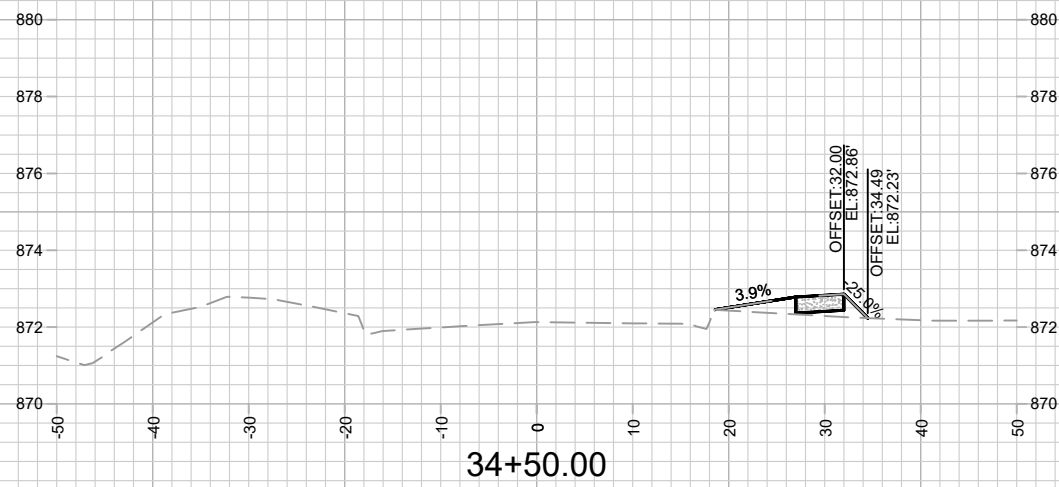
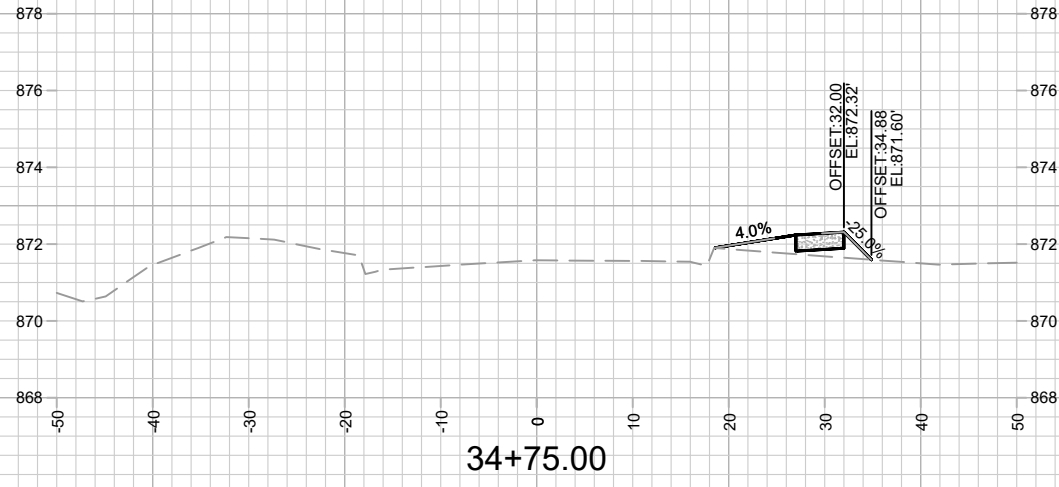
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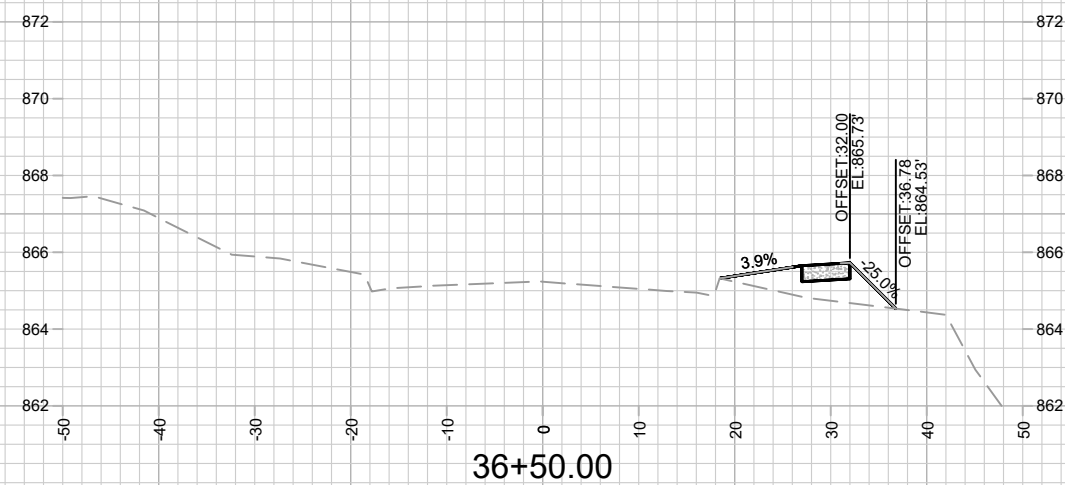
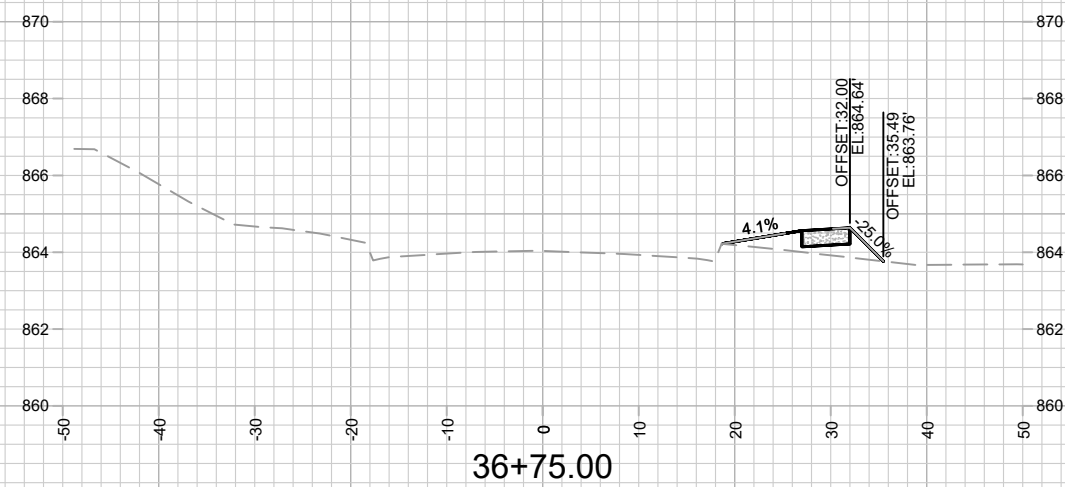
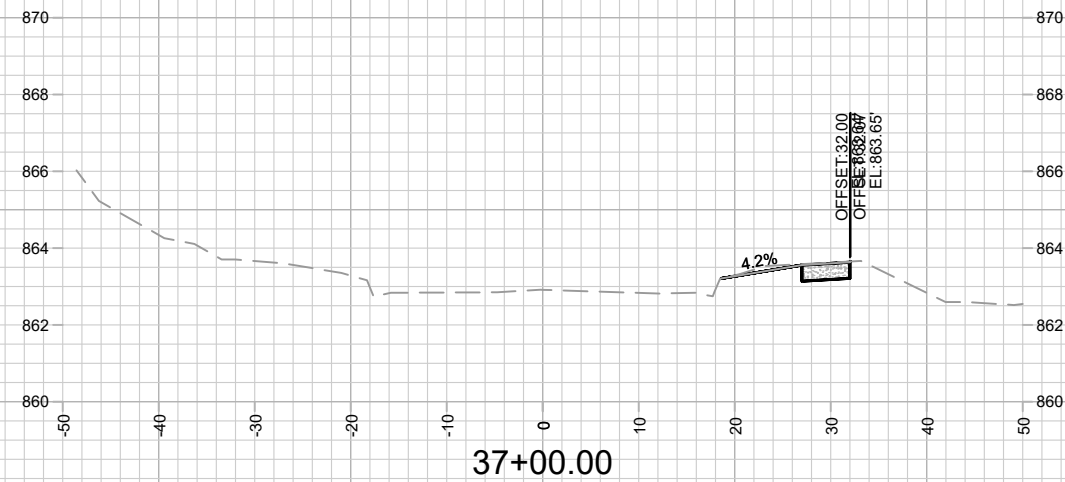
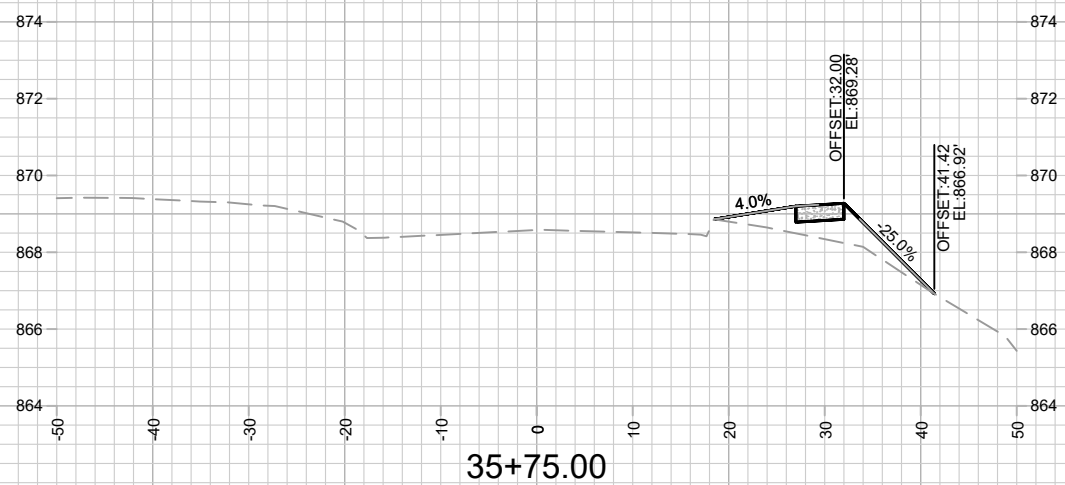
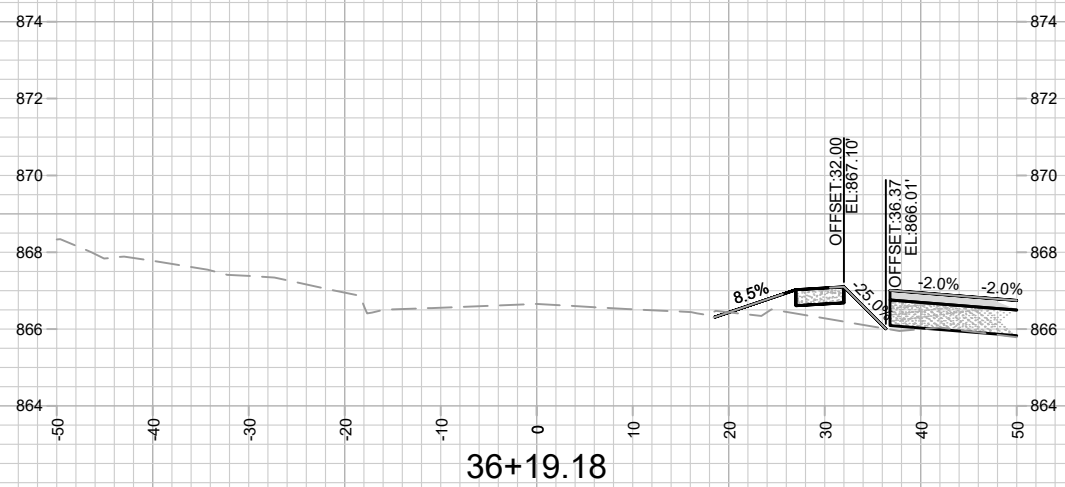
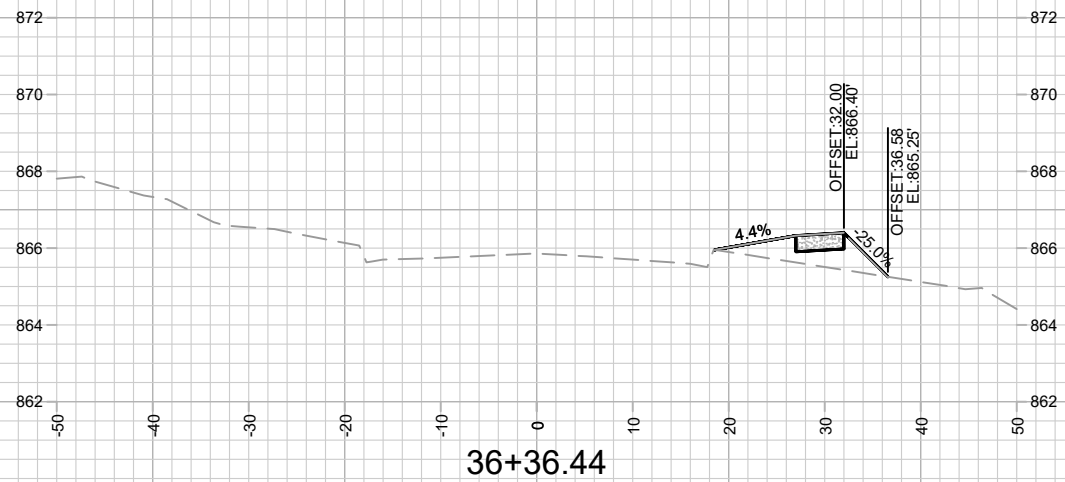
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X-10



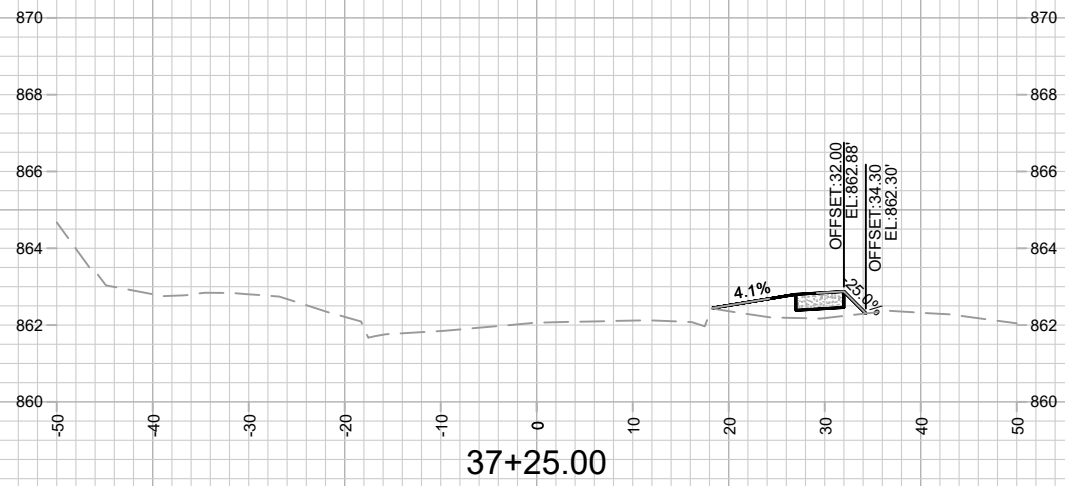
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X-12

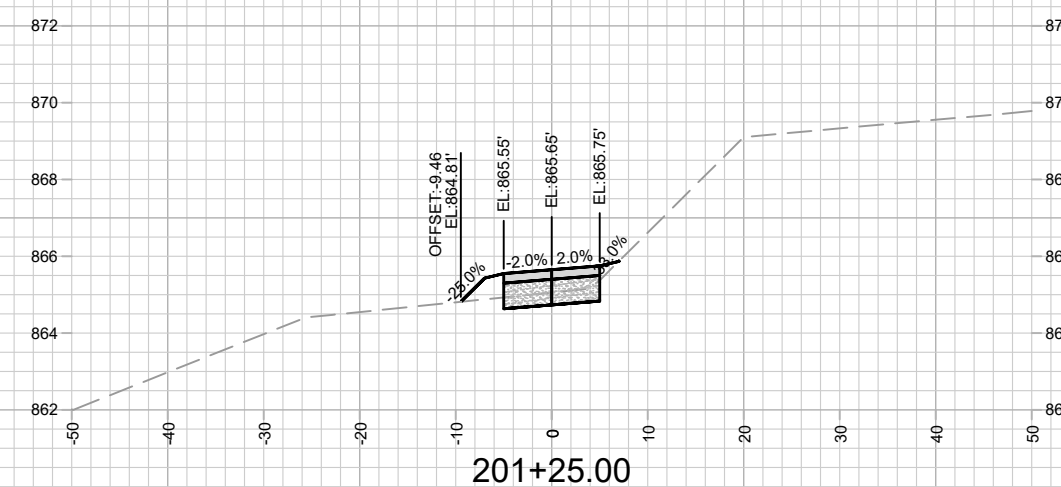
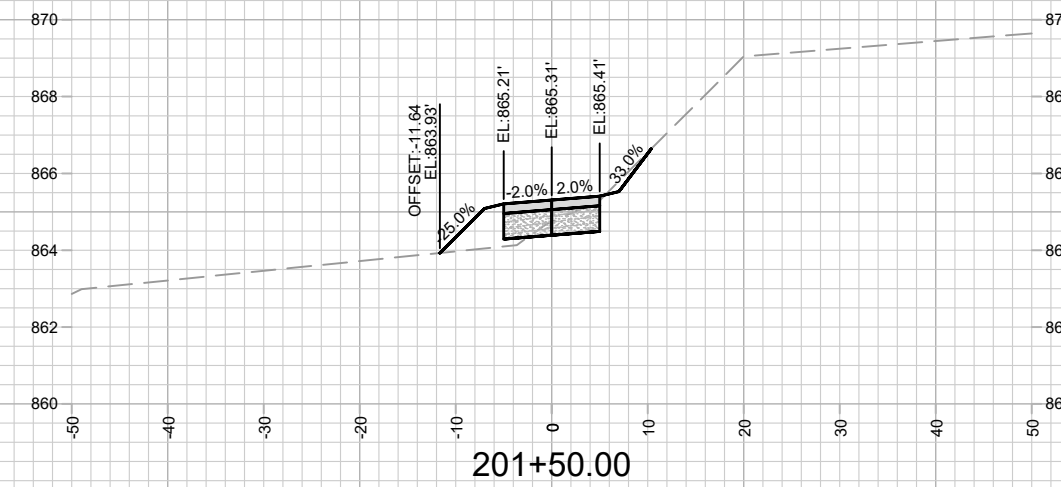
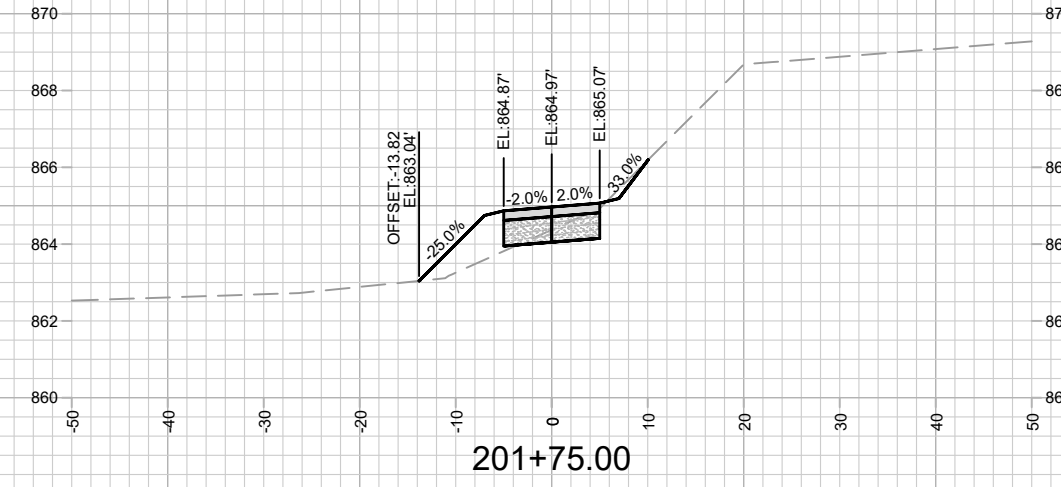
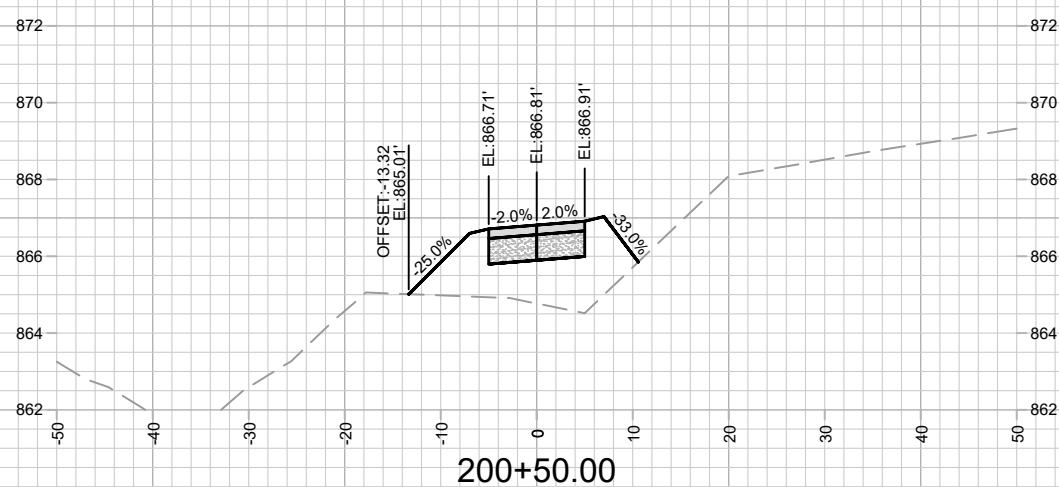
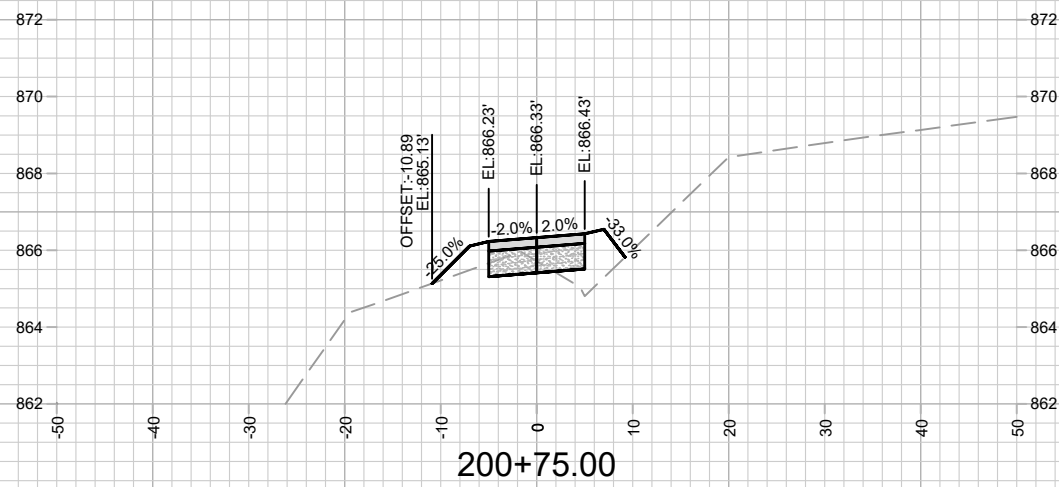
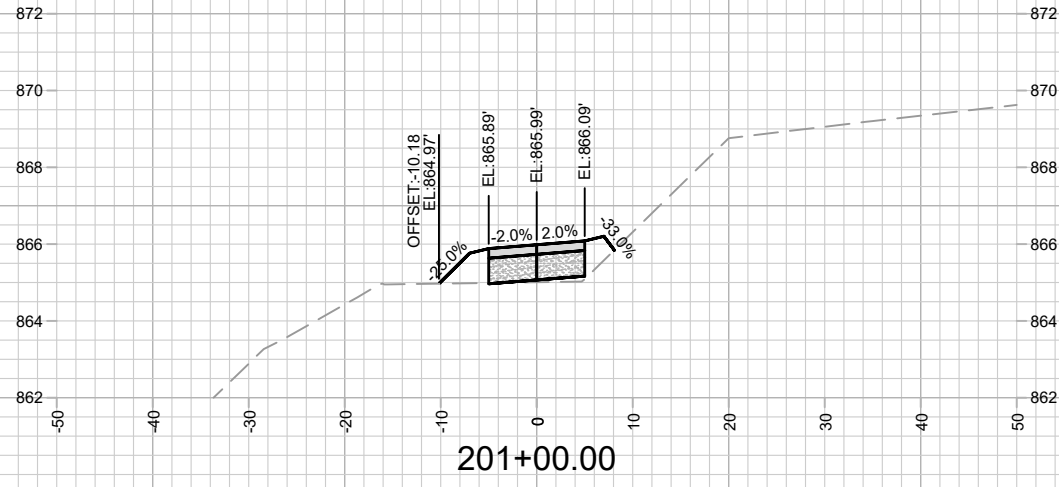
CROSS SECTION - TRADESMEN DRIVE
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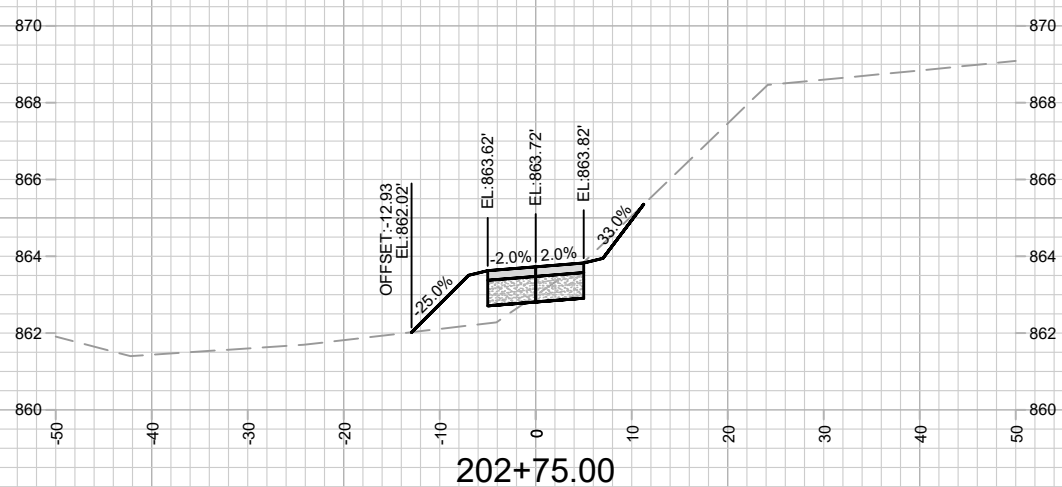
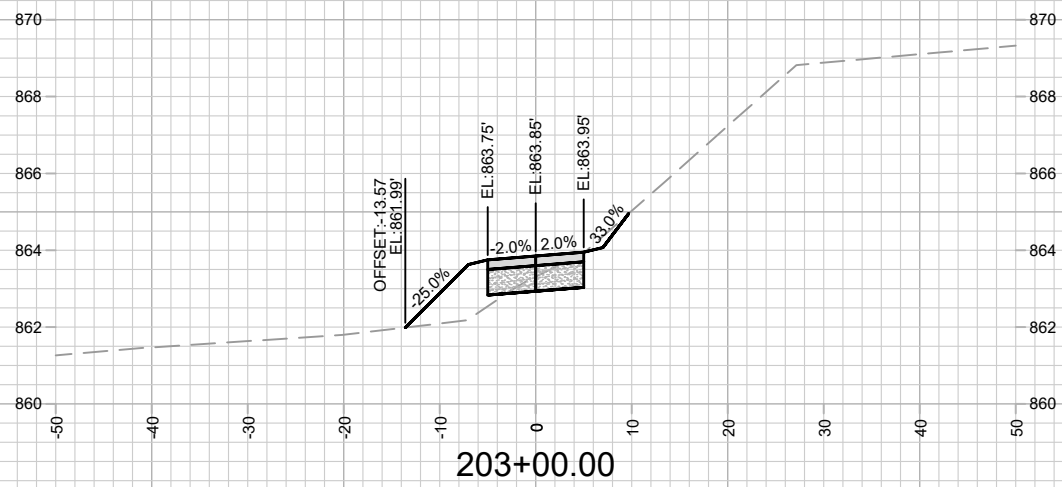
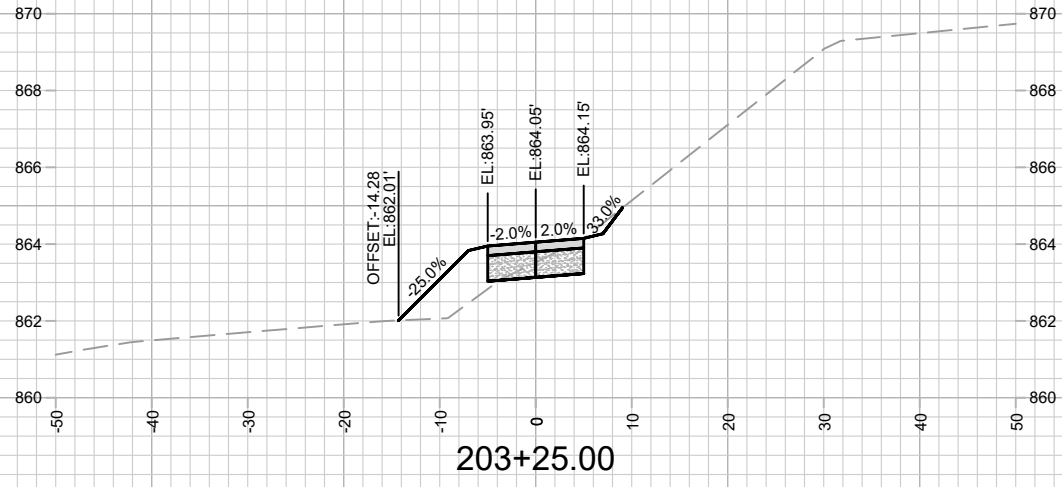
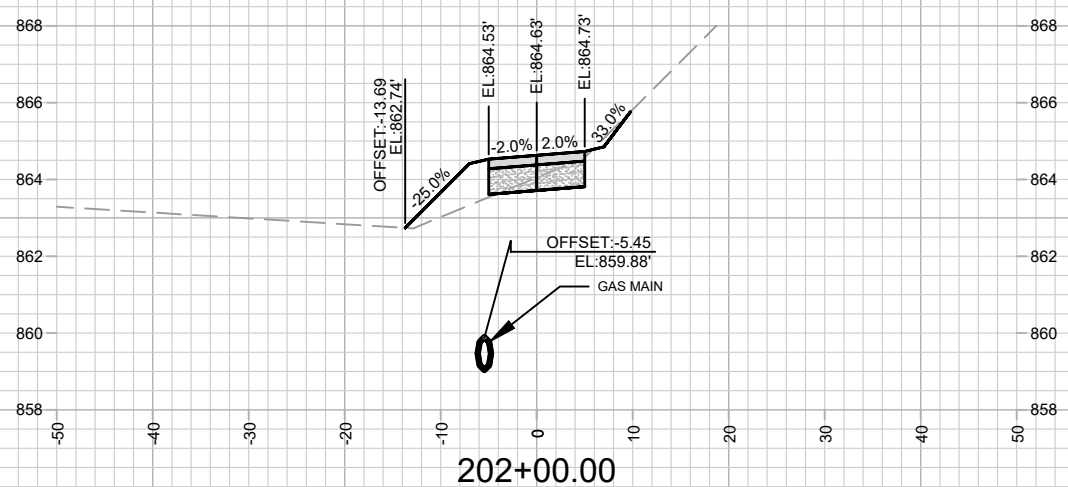
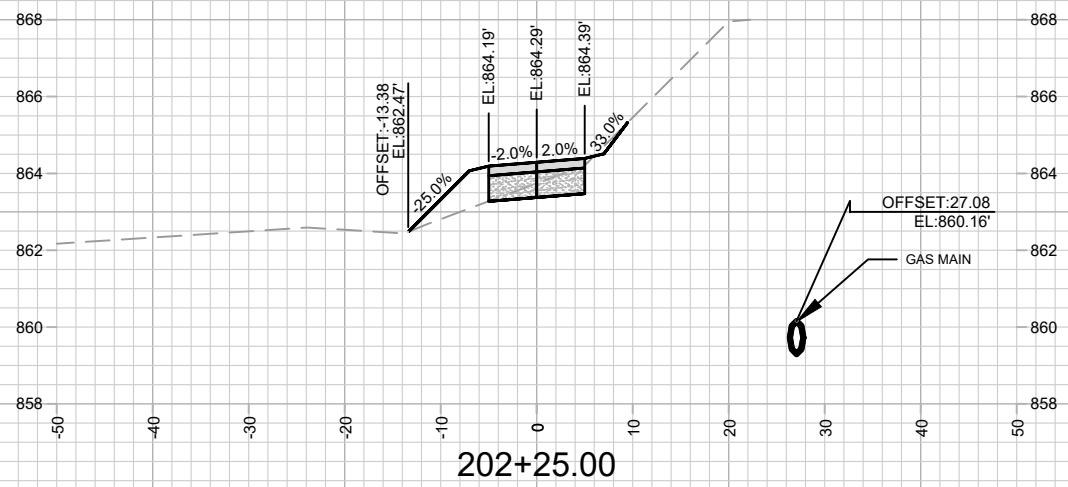
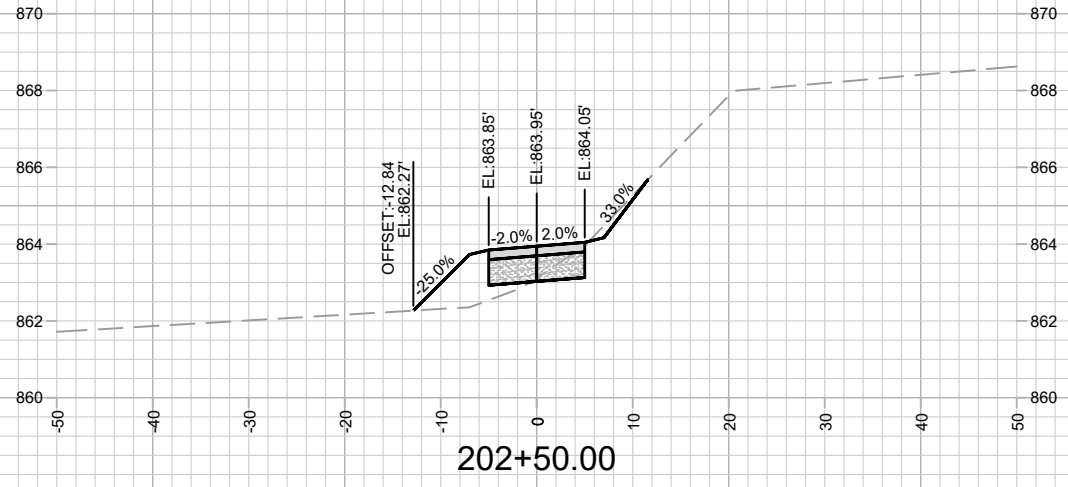
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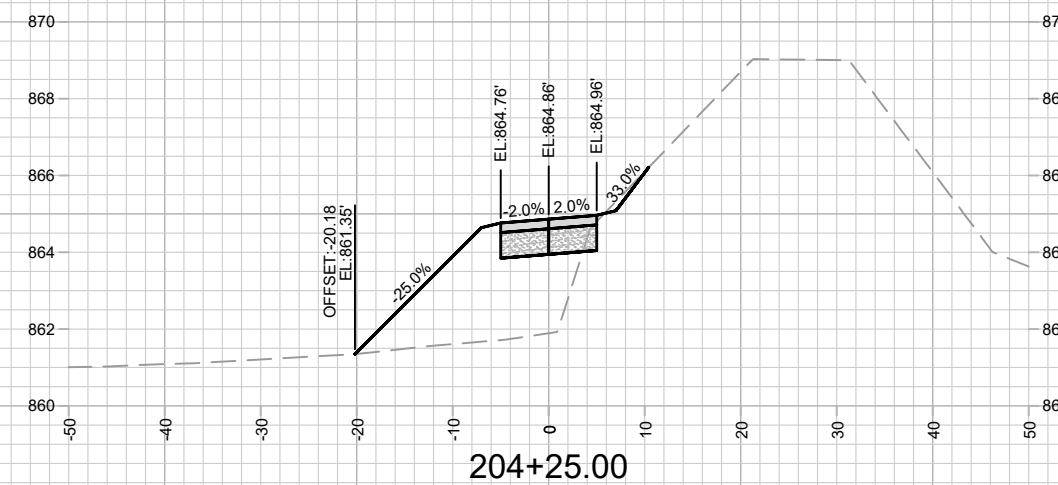
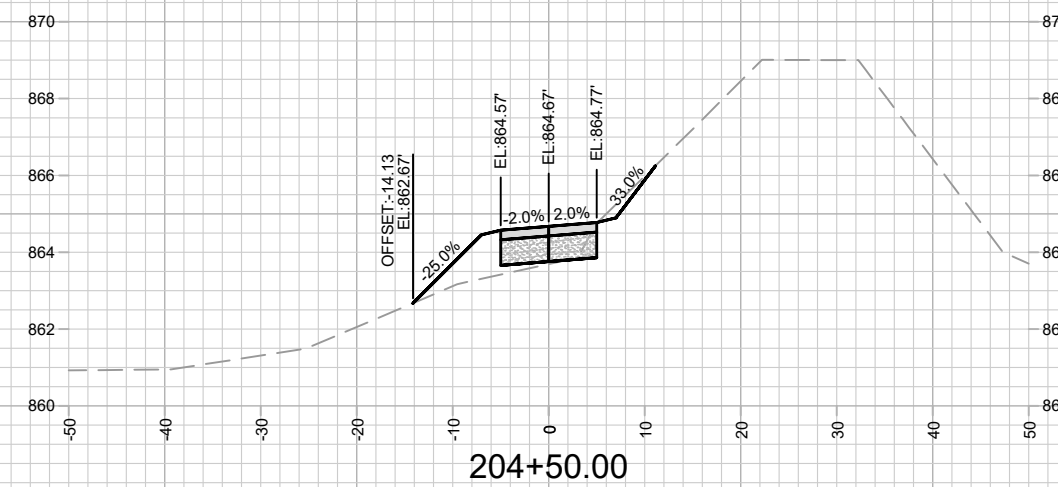
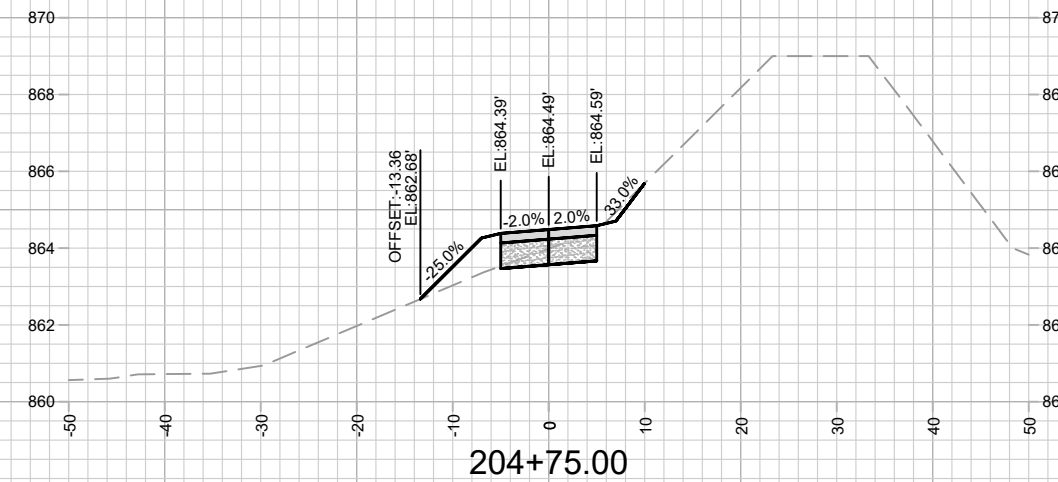
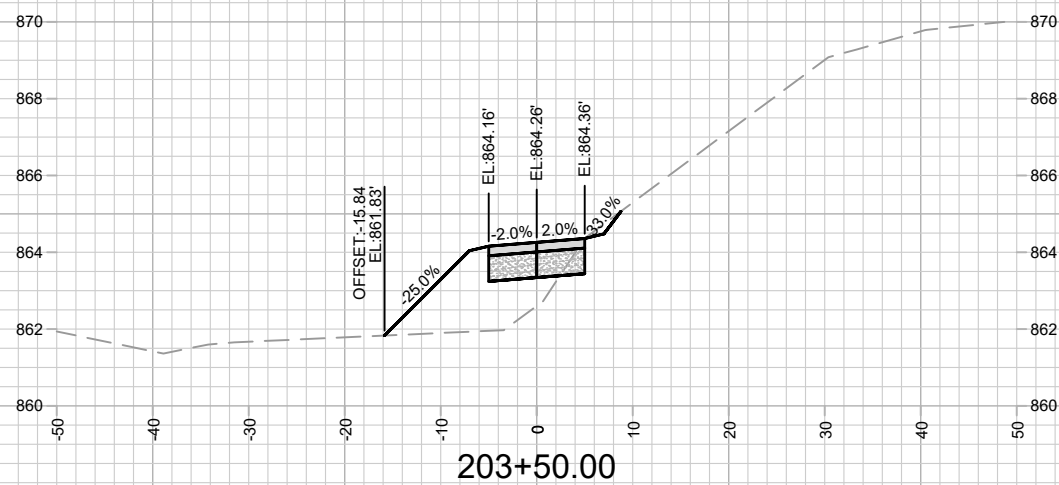
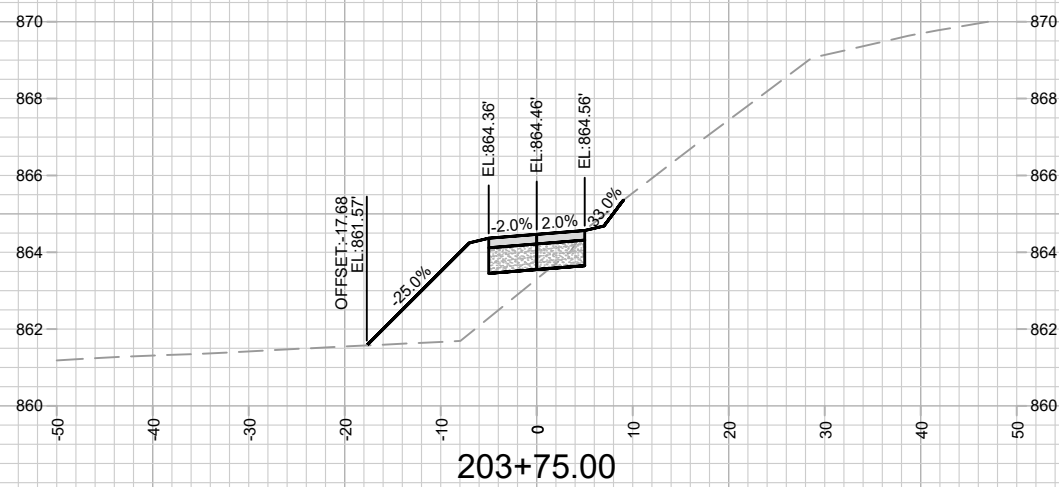
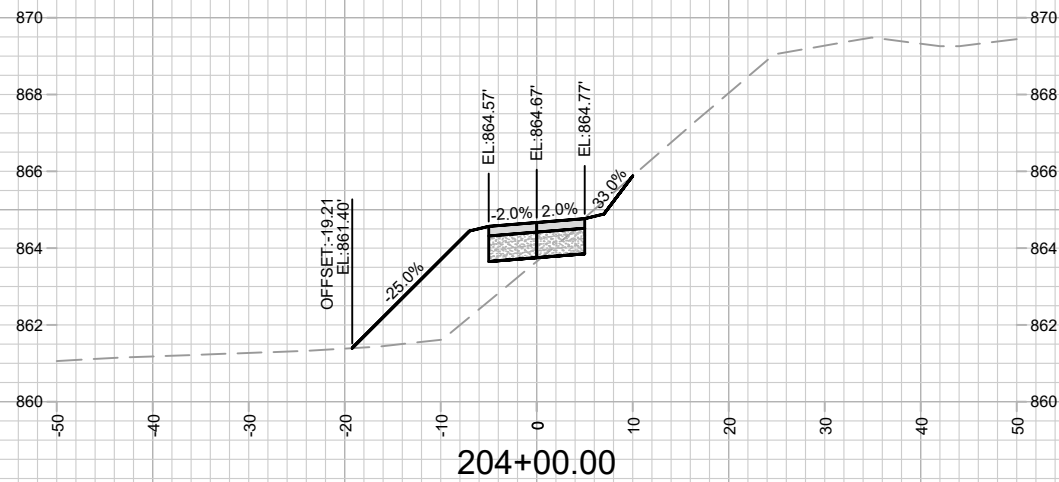
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X-14



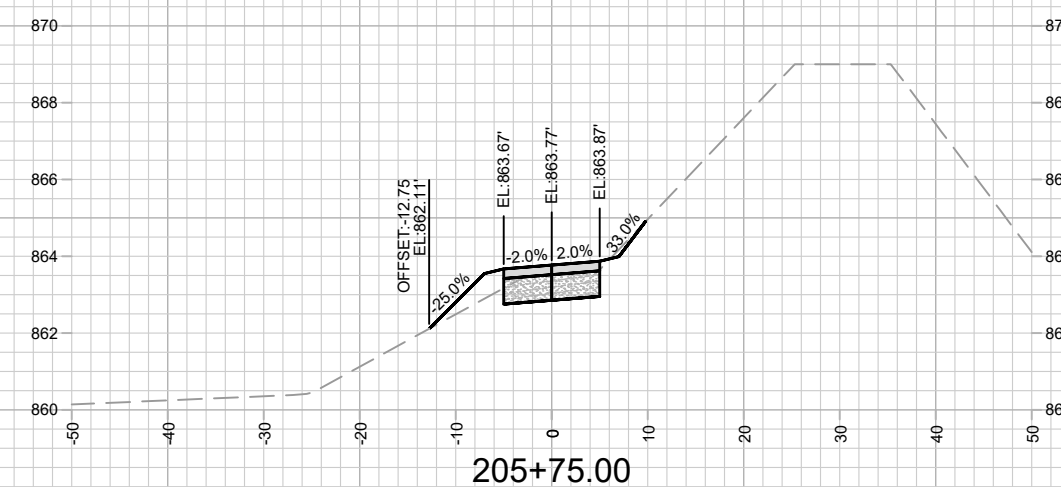
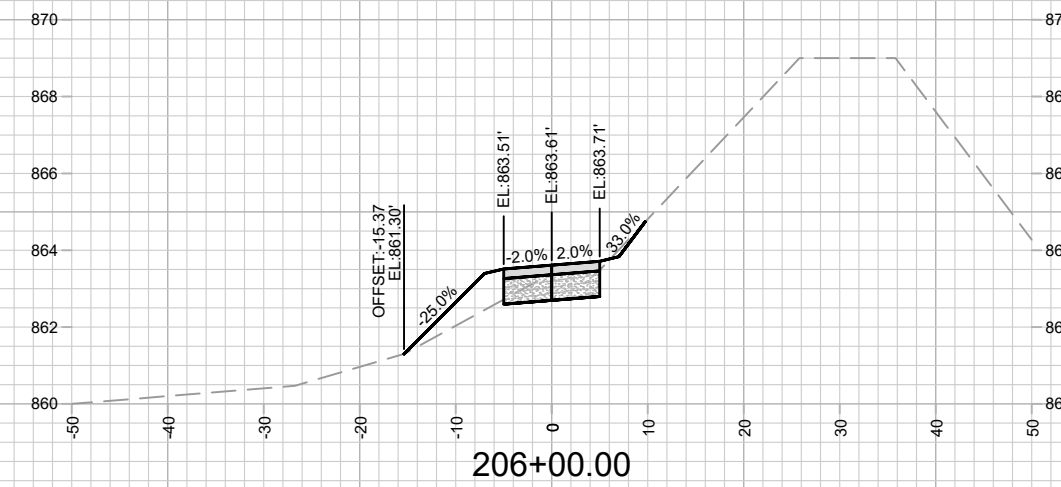
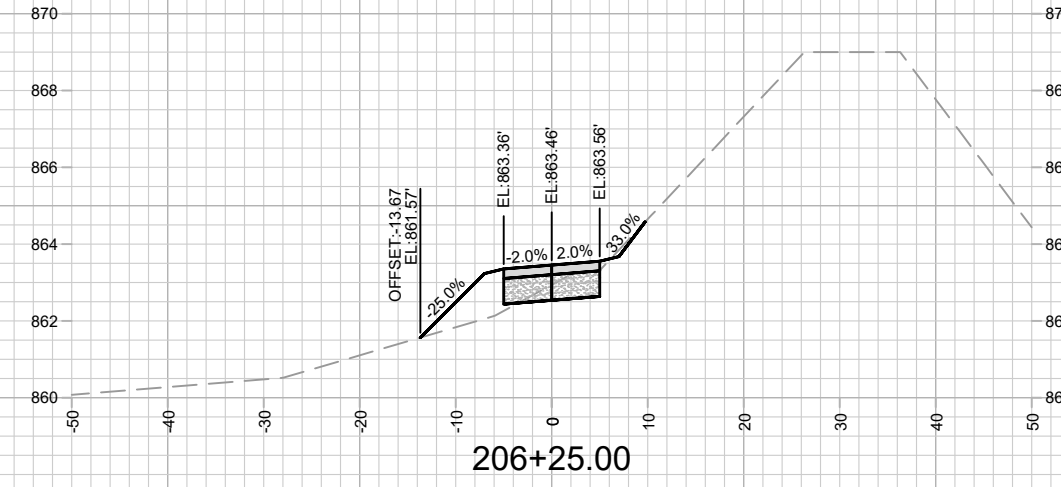
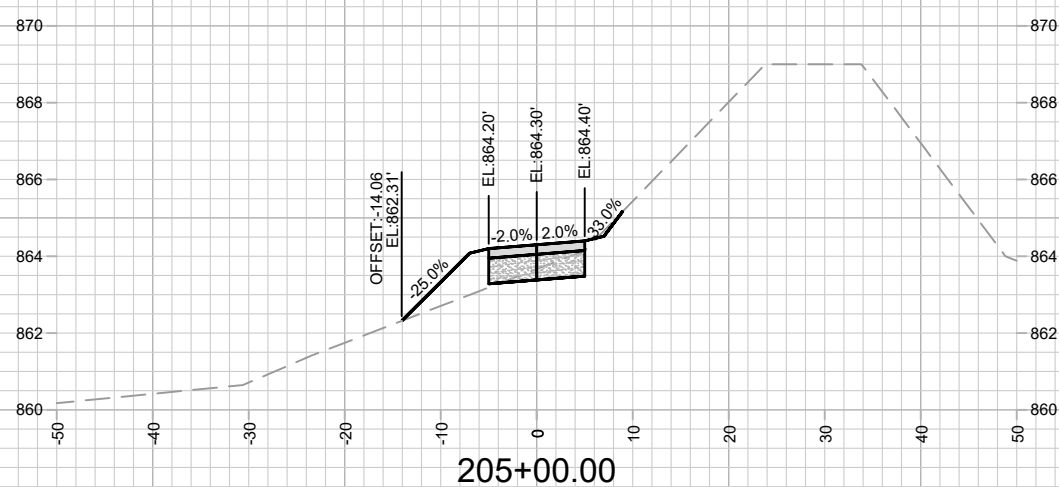
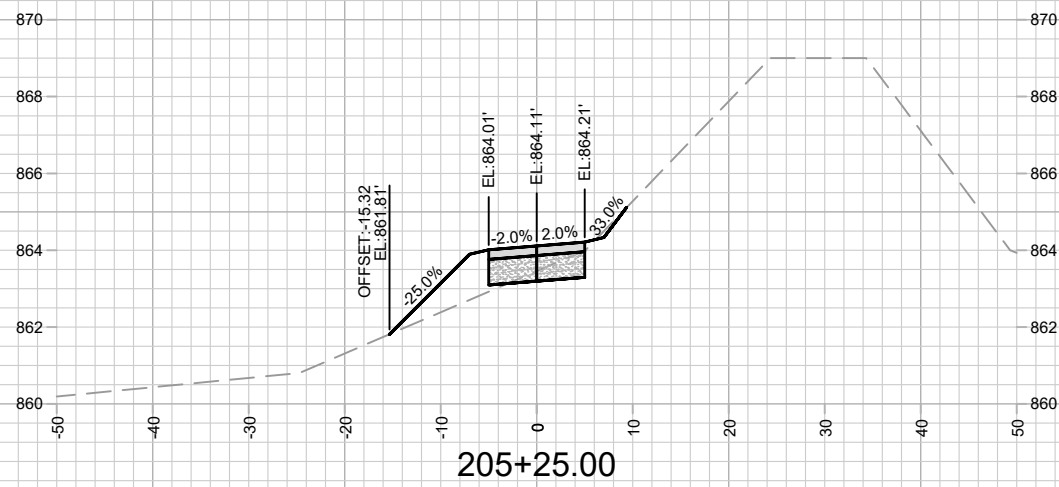
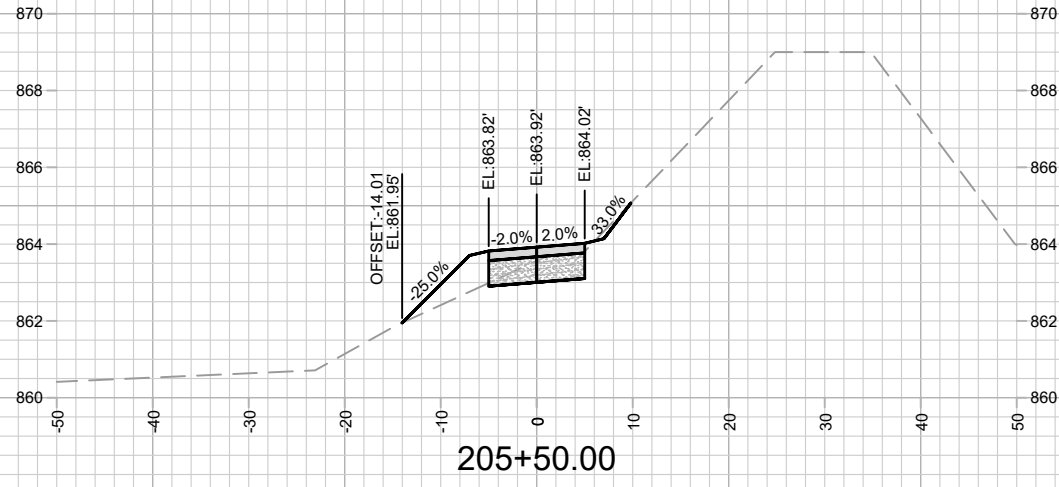
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X-15



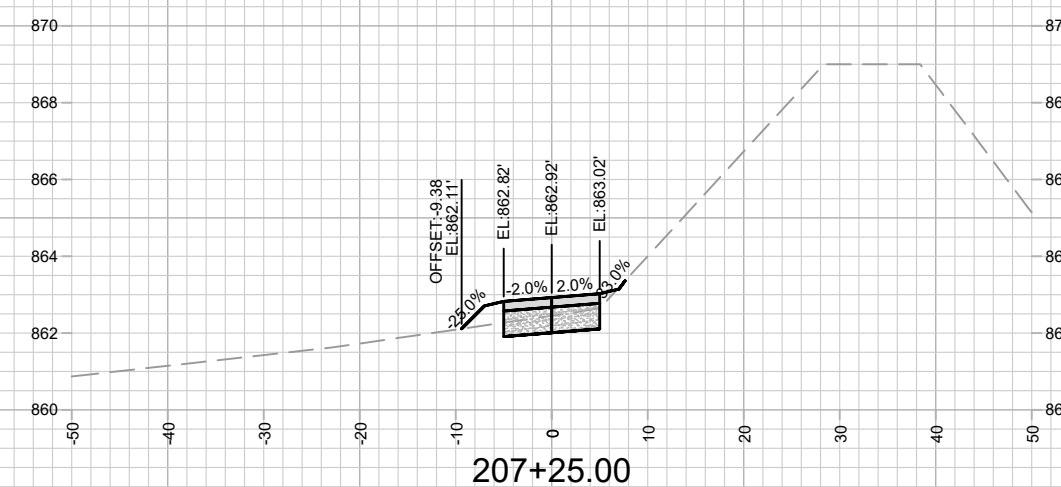
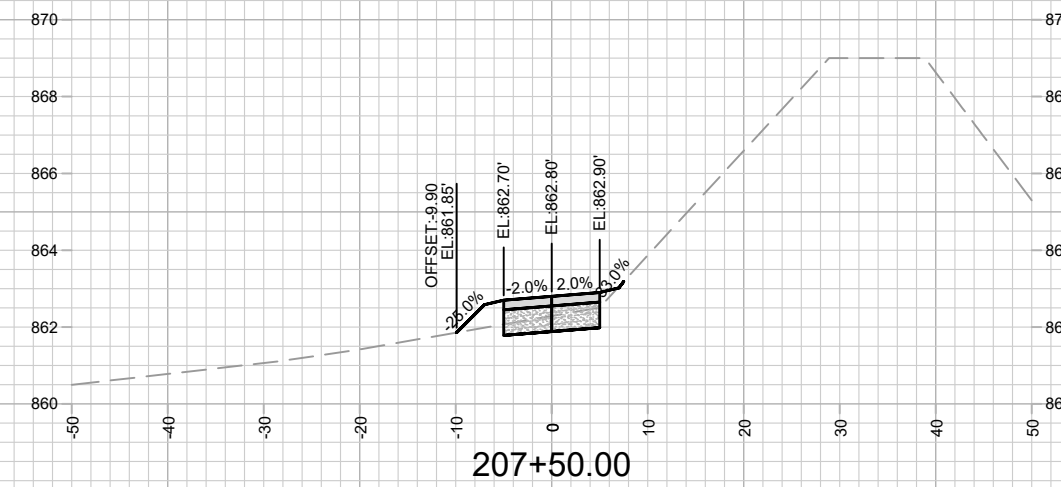
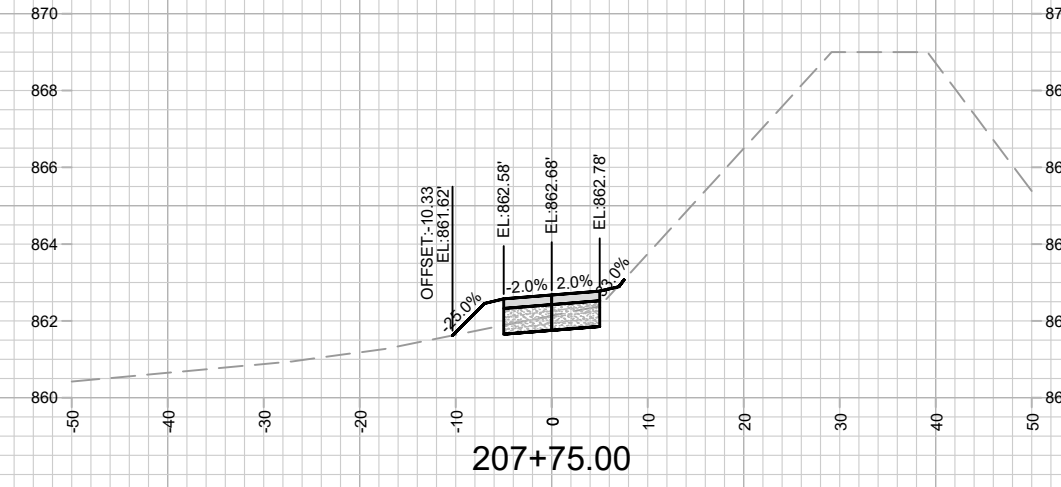
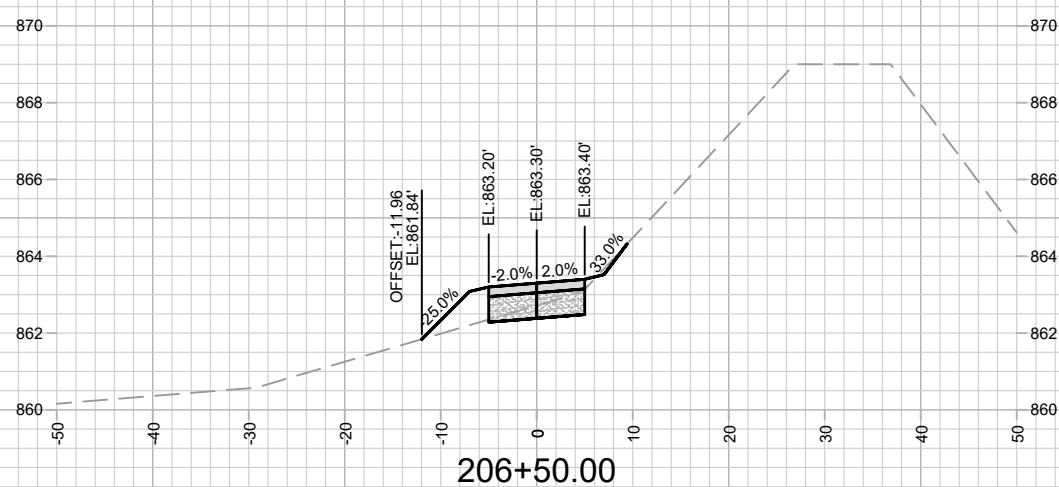
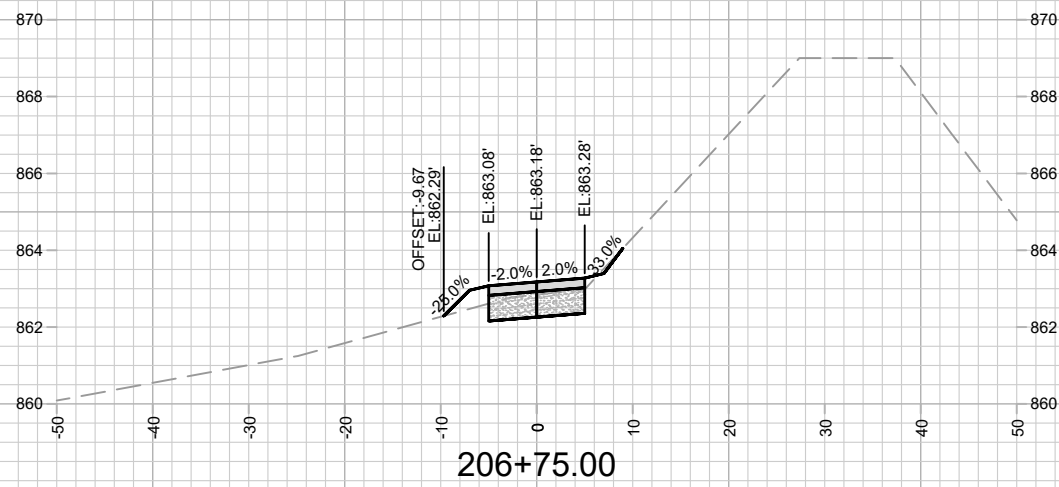
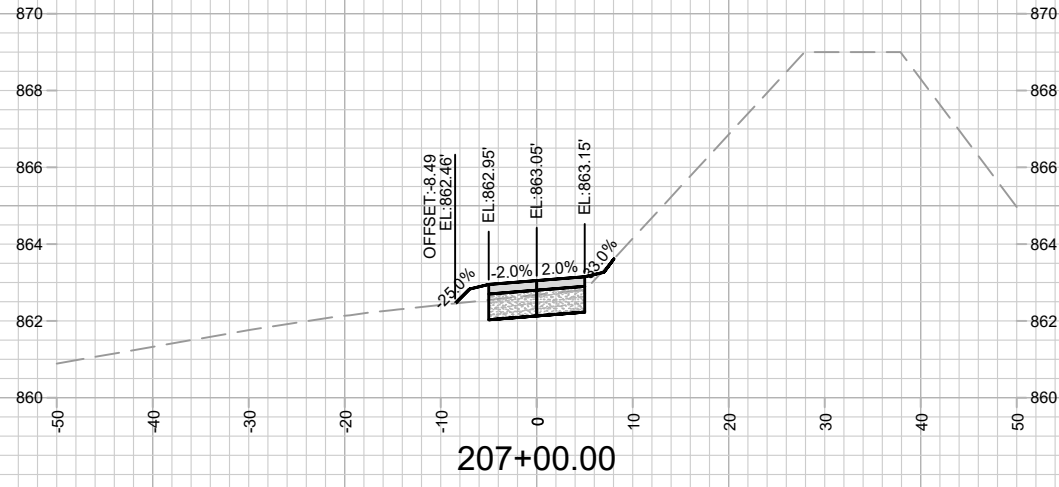
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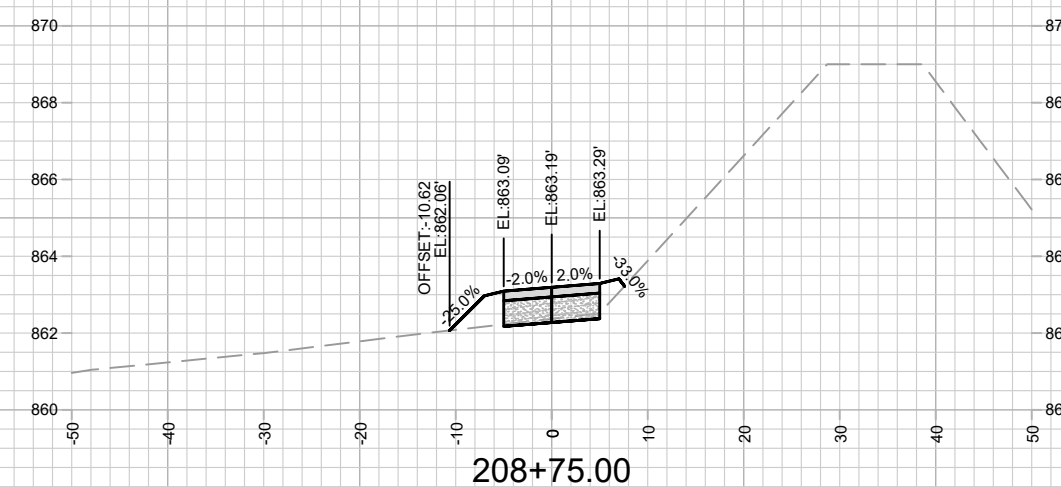
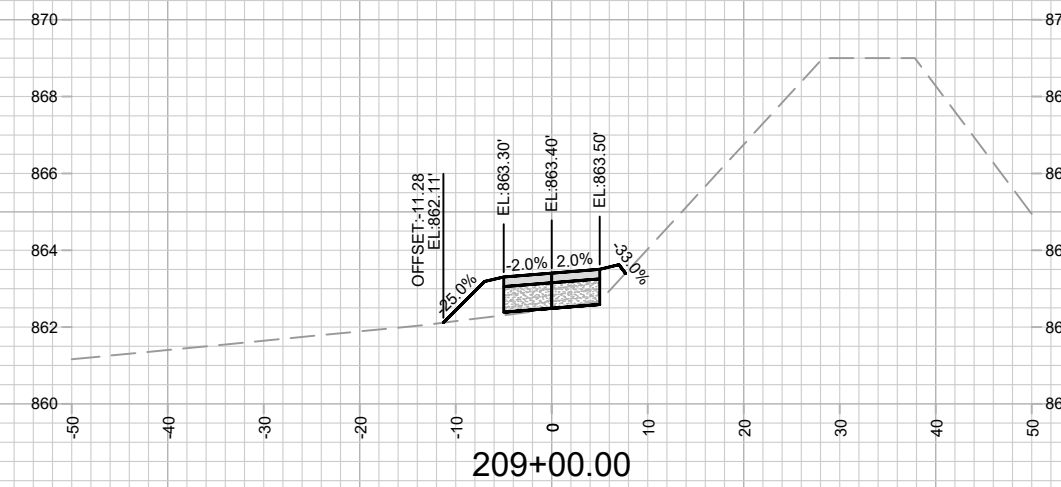
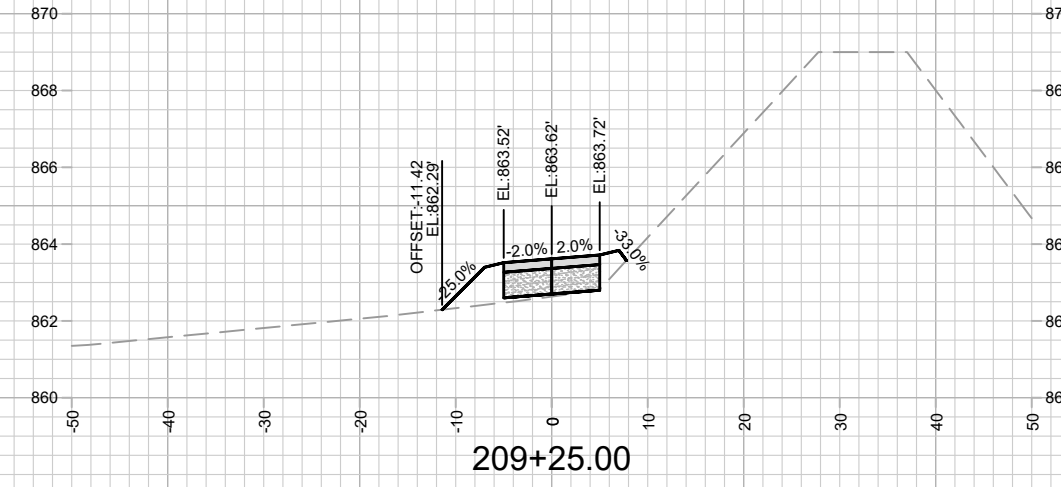
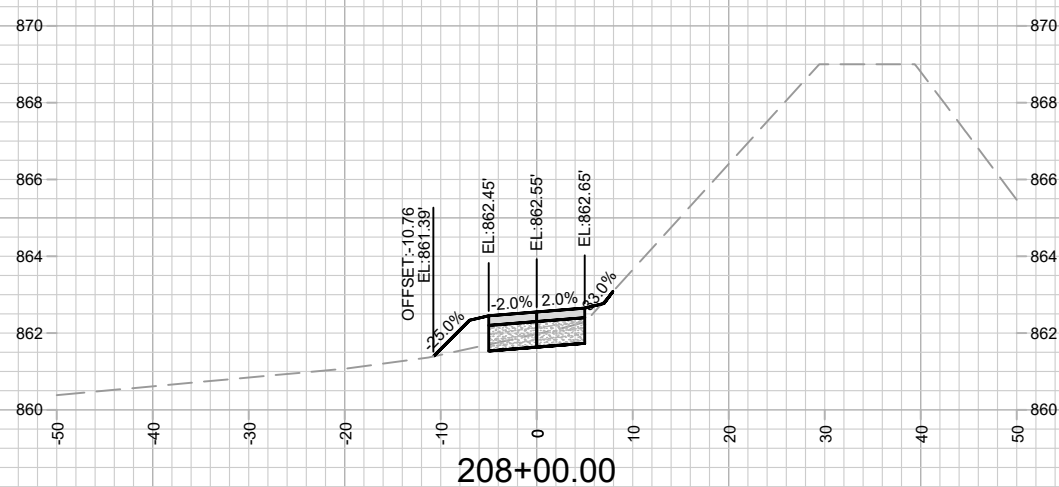
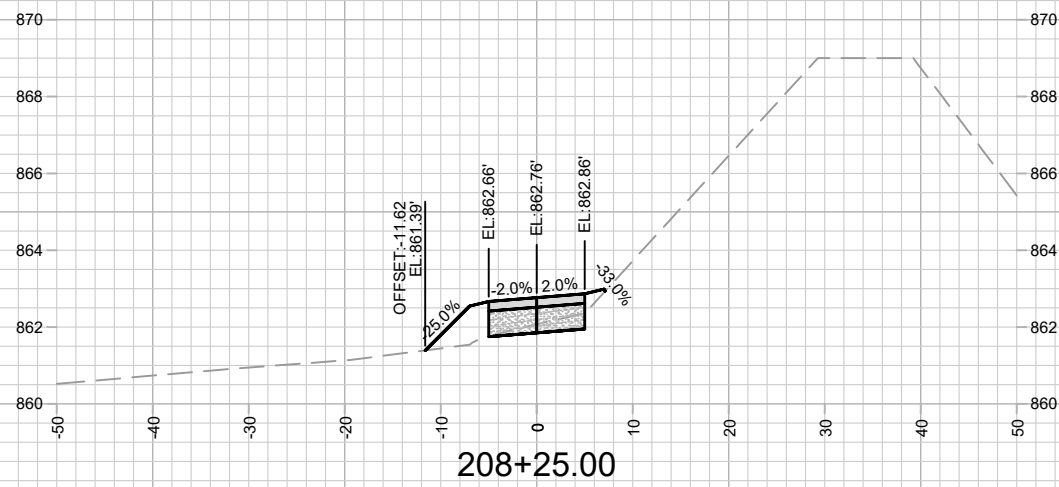
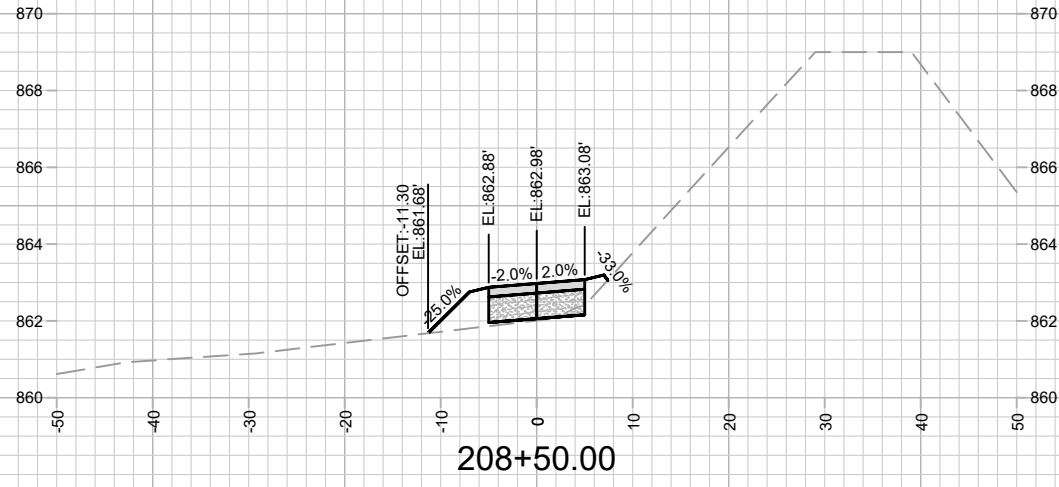
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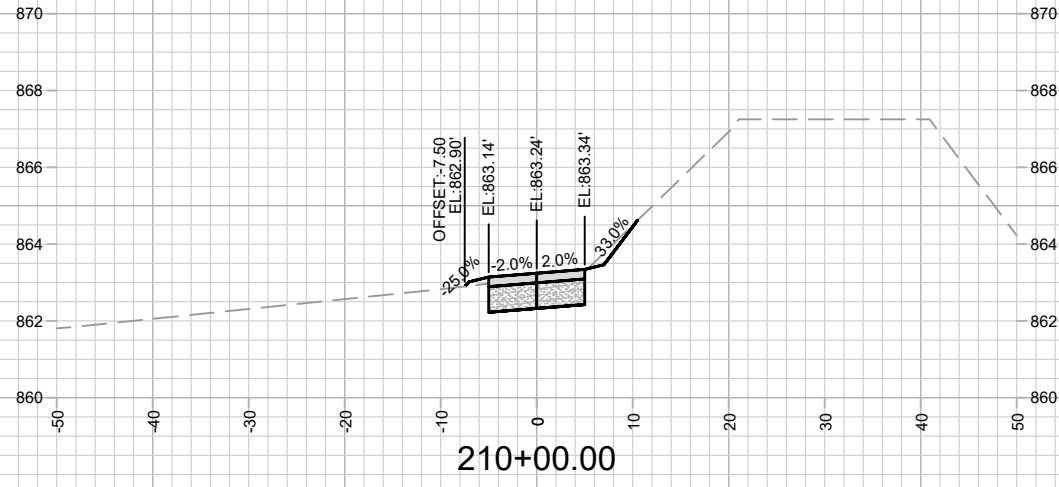
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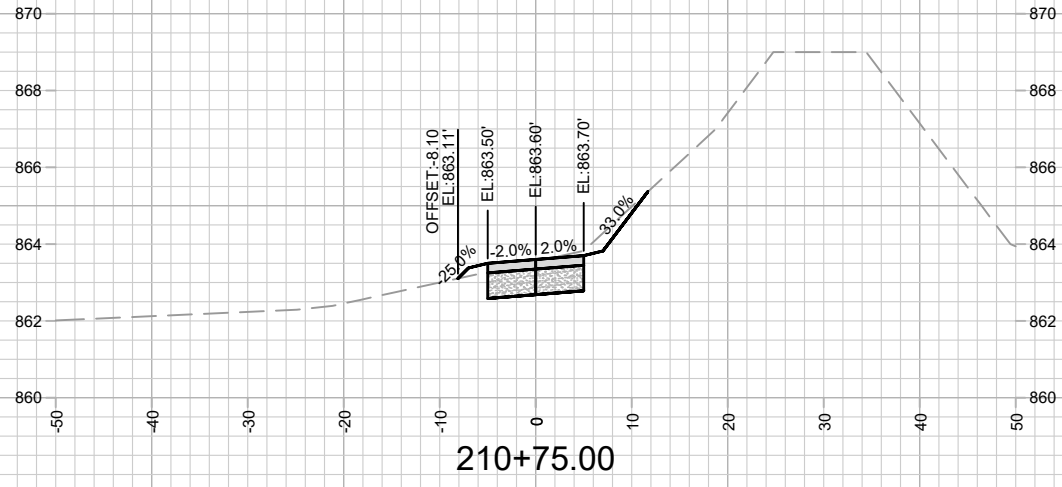
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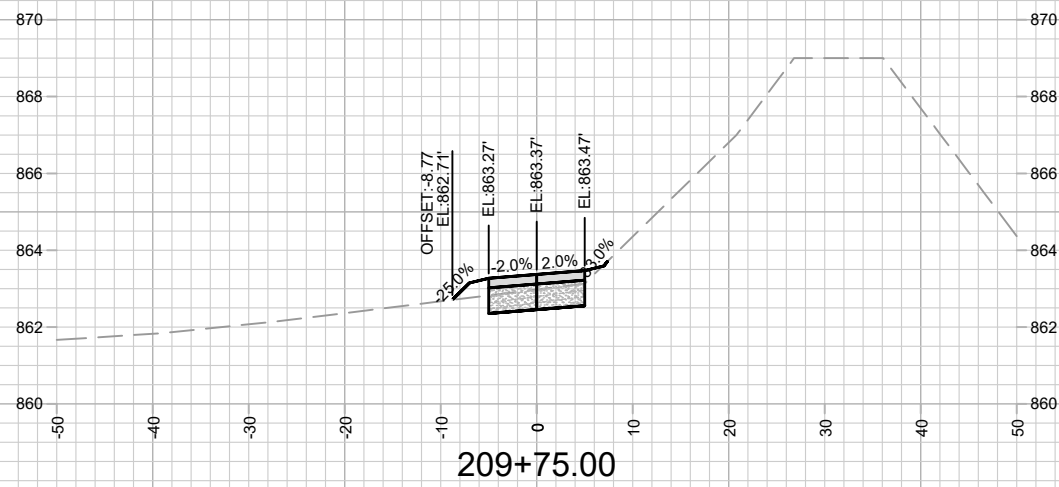
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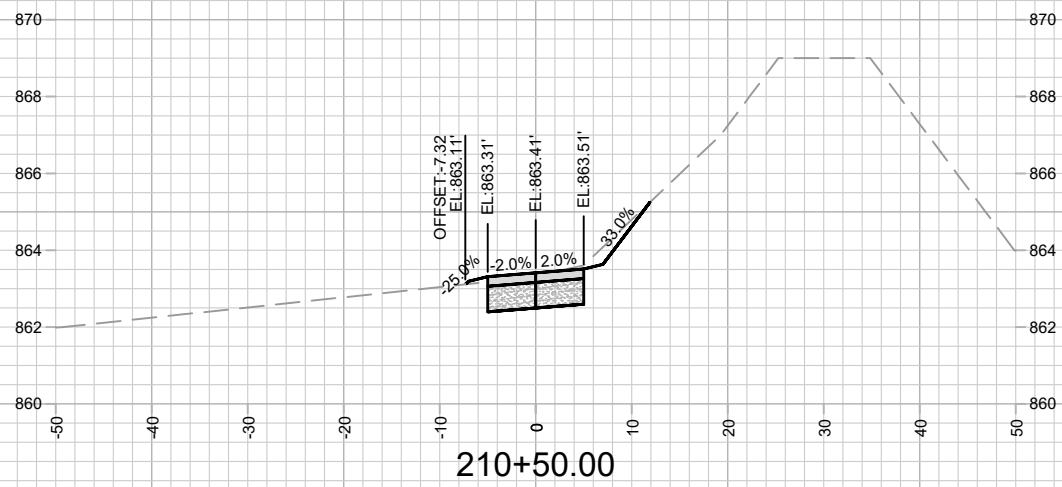
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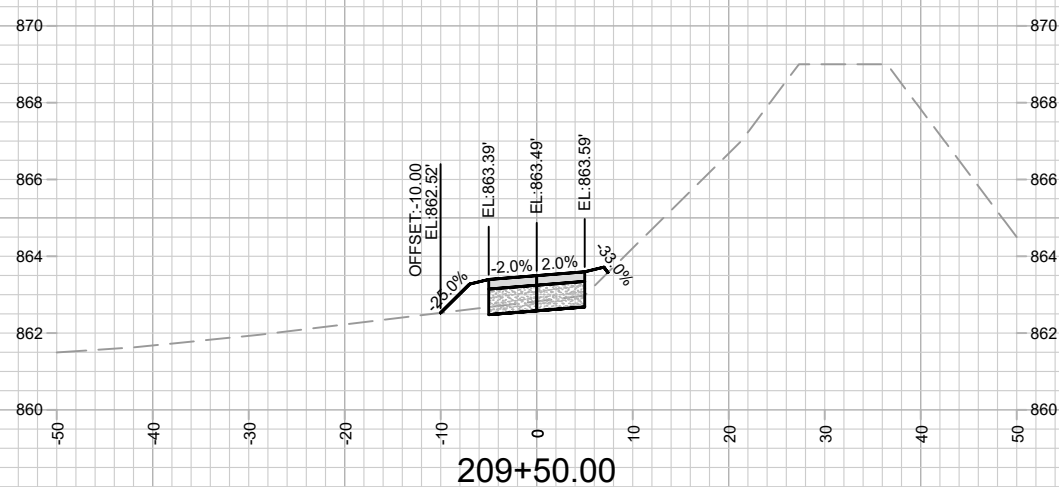
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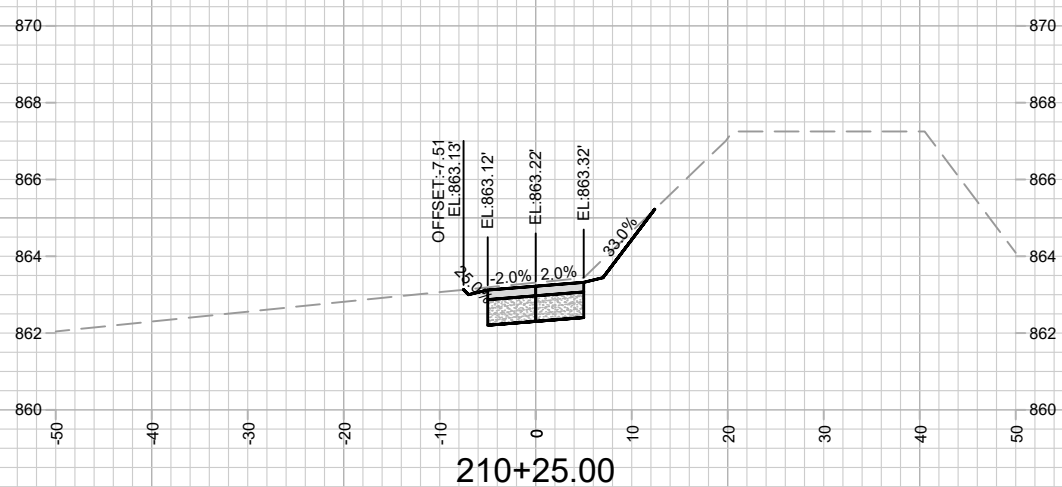
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210+50.00



209+50.00



210+25.00

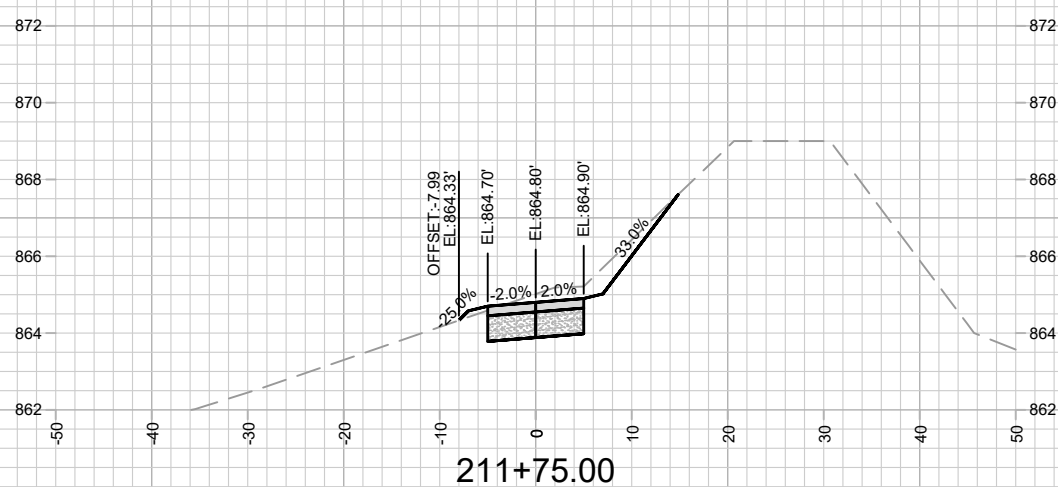
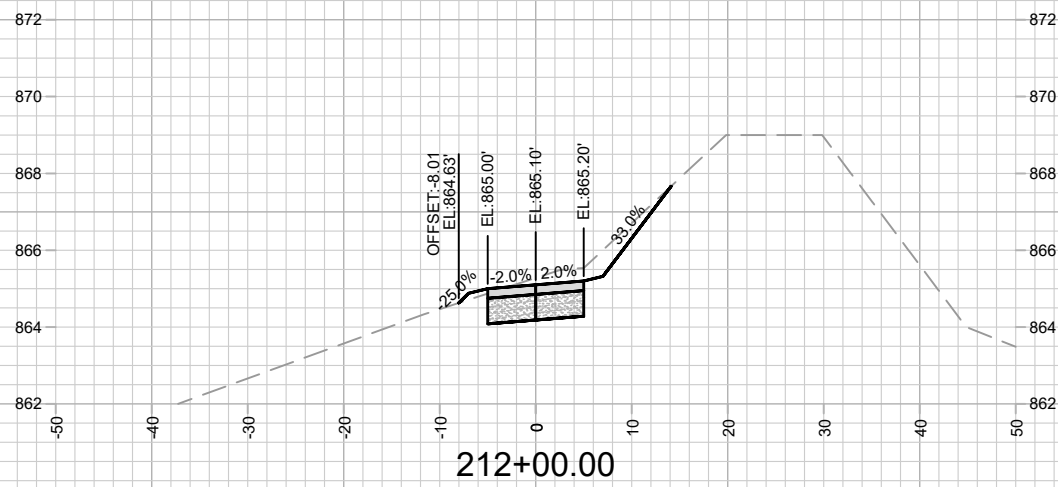
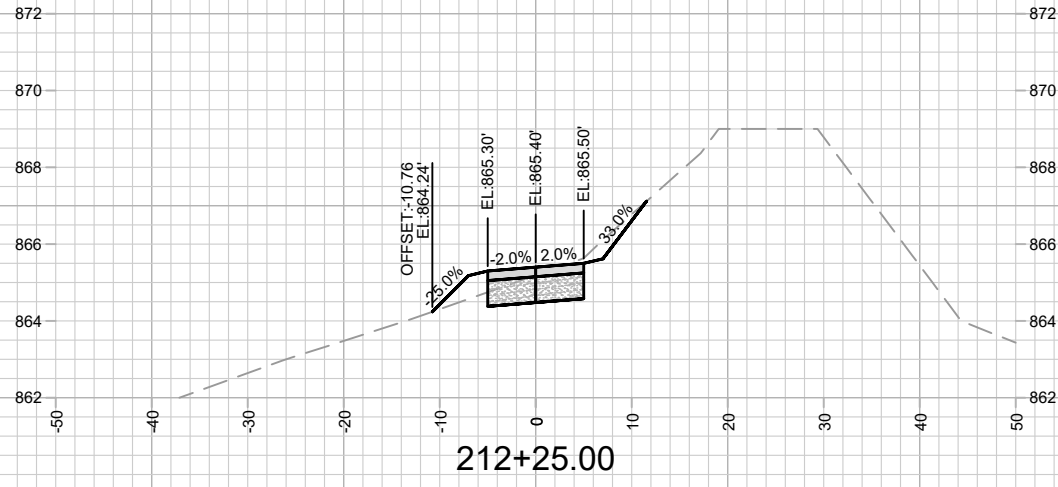
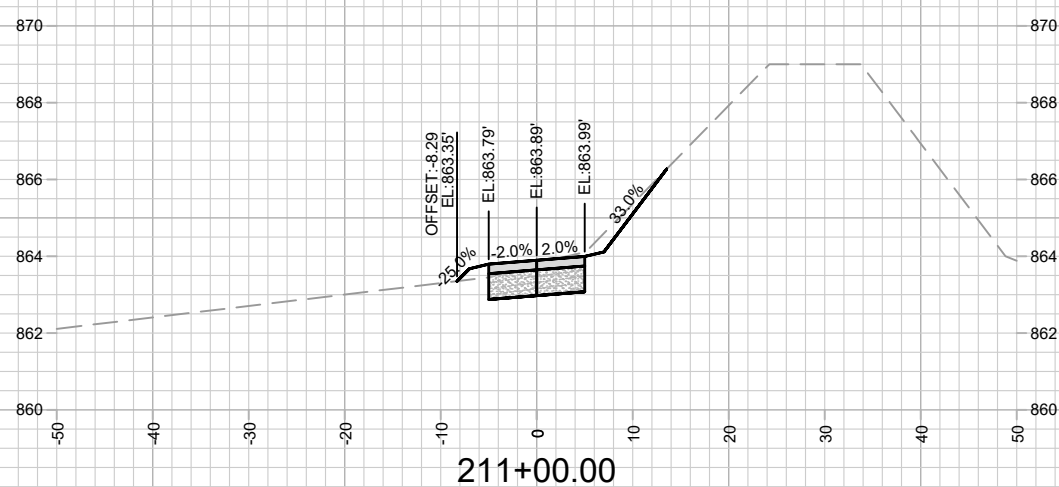
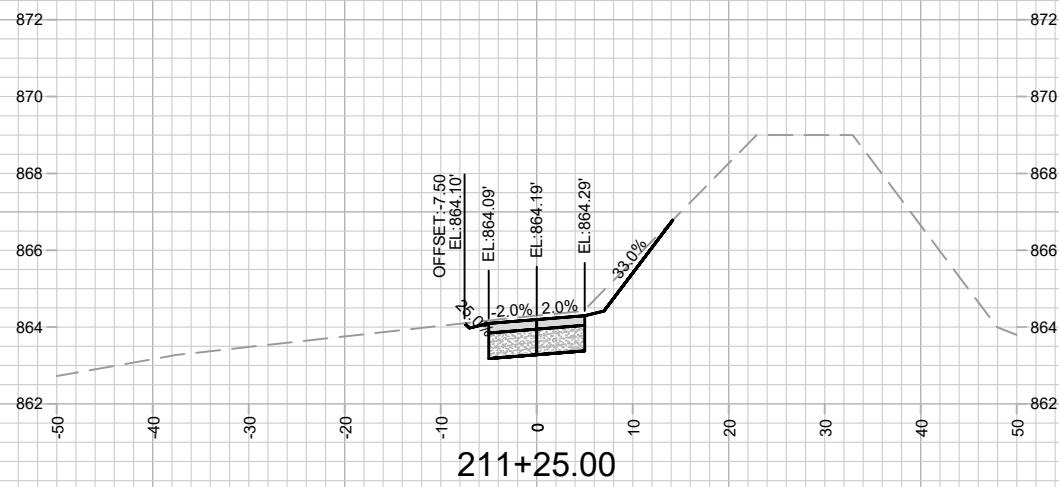
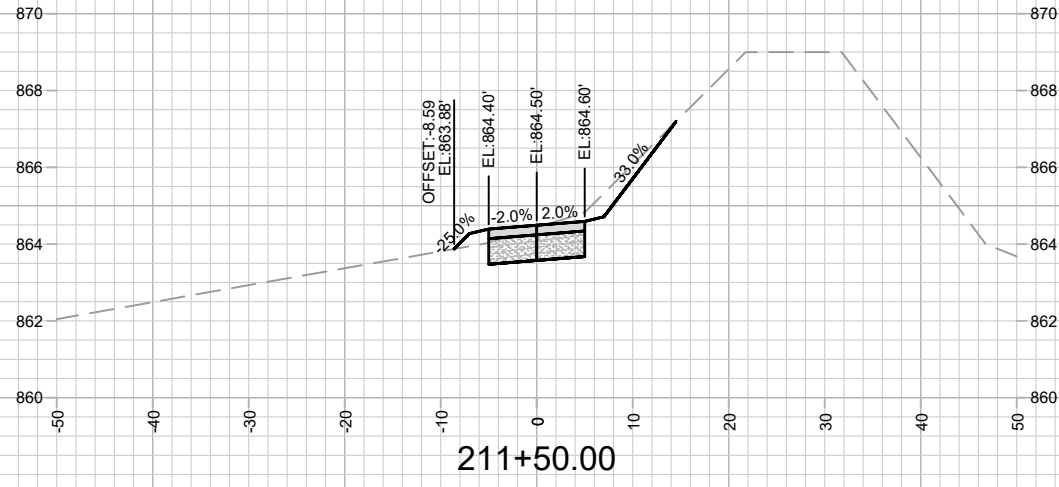
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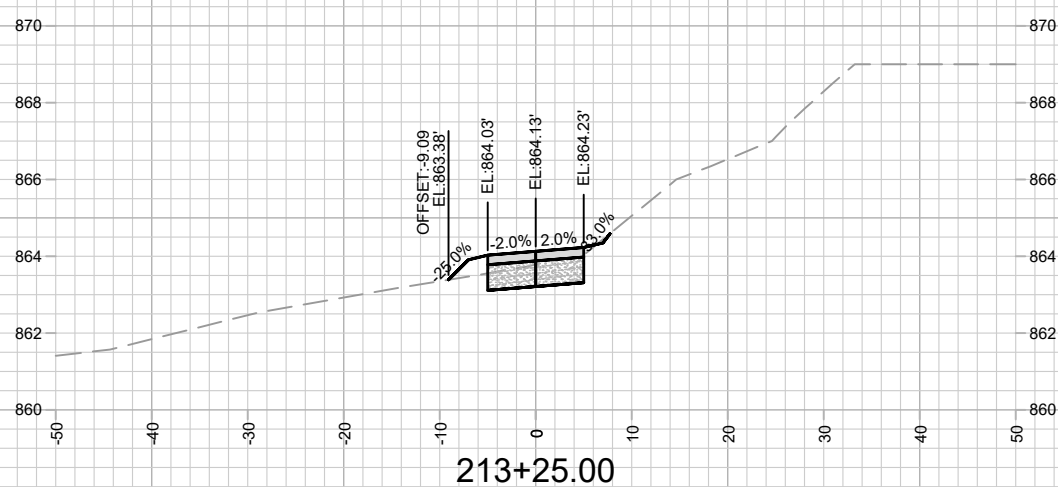
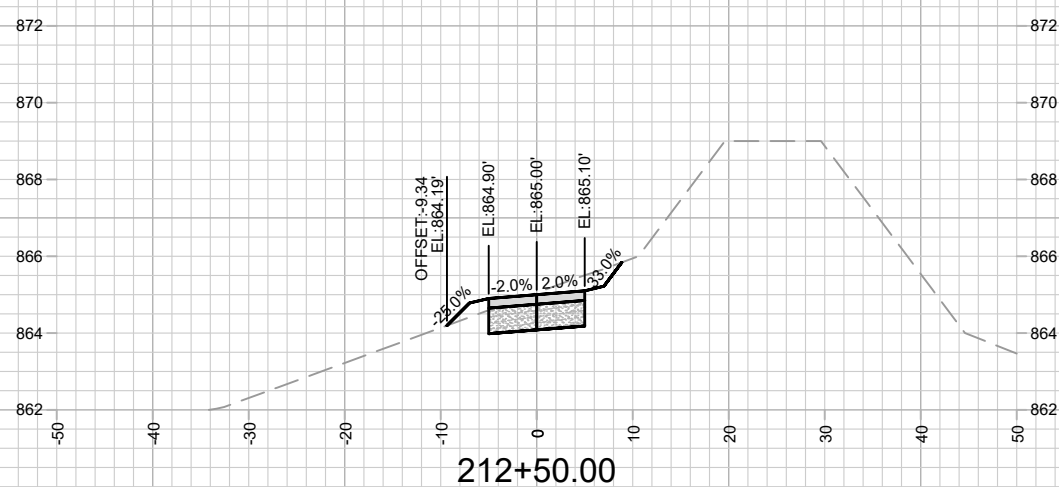
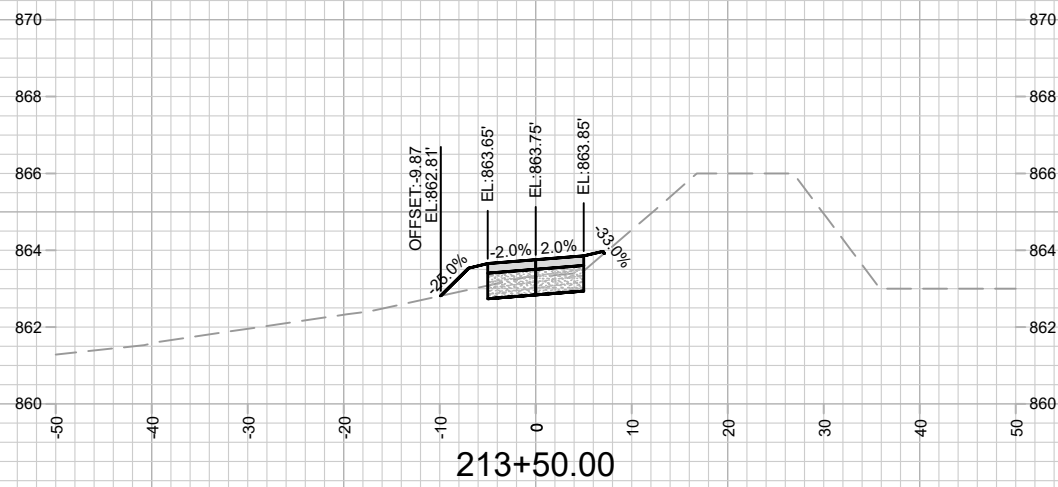
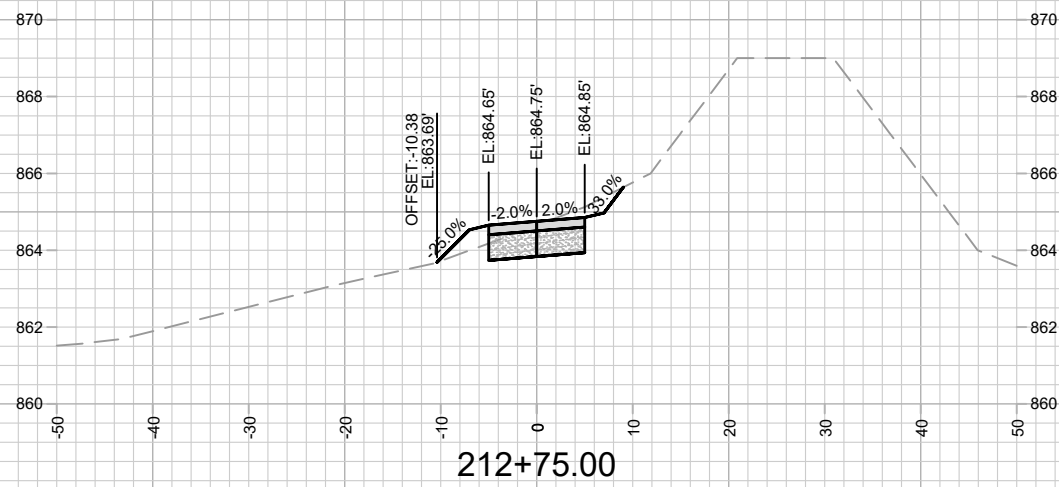
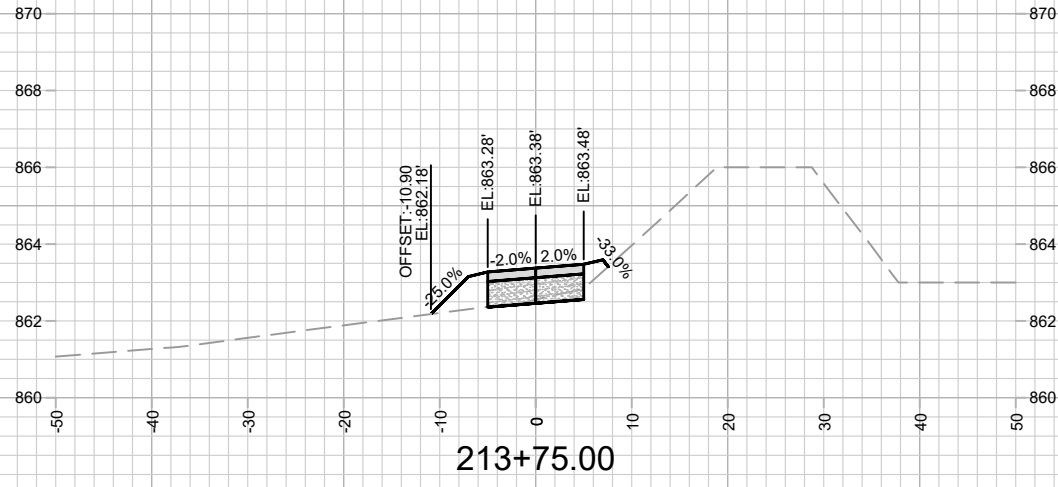
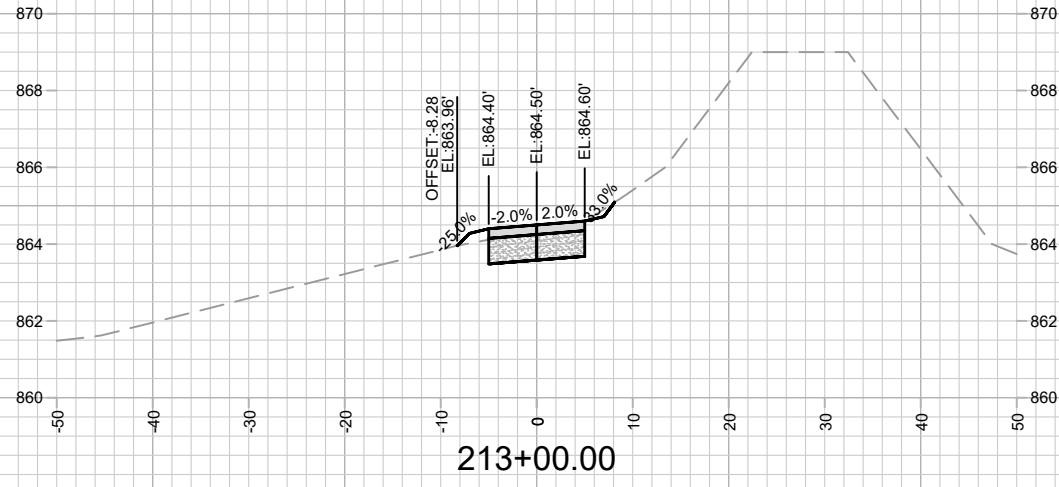
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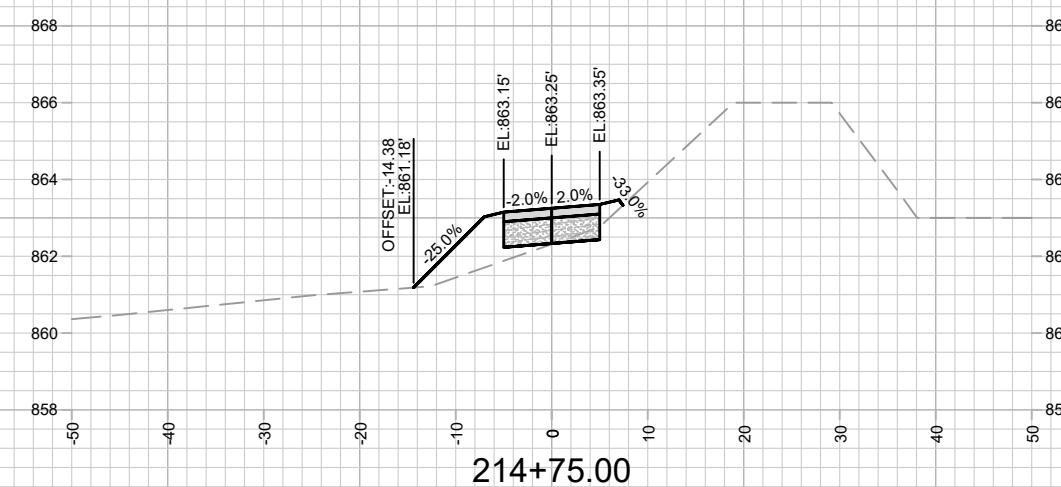
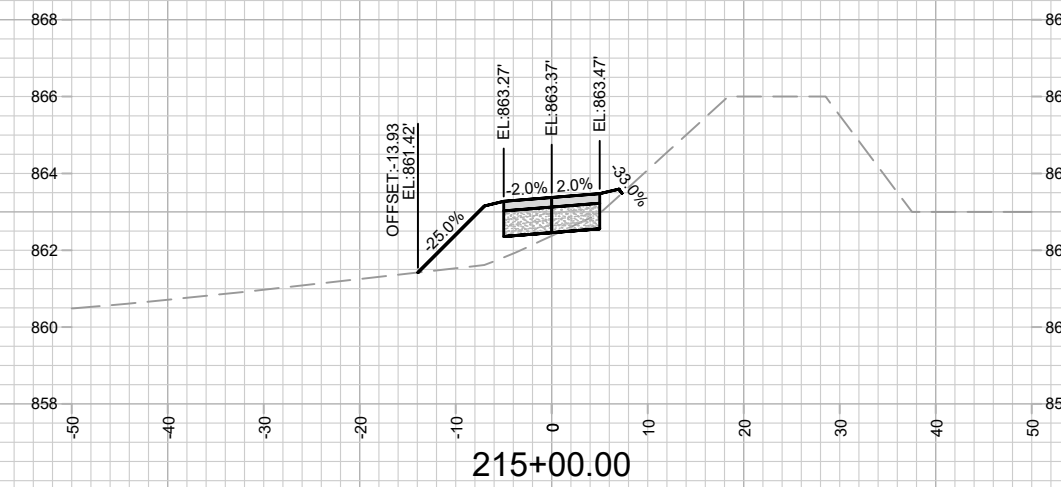
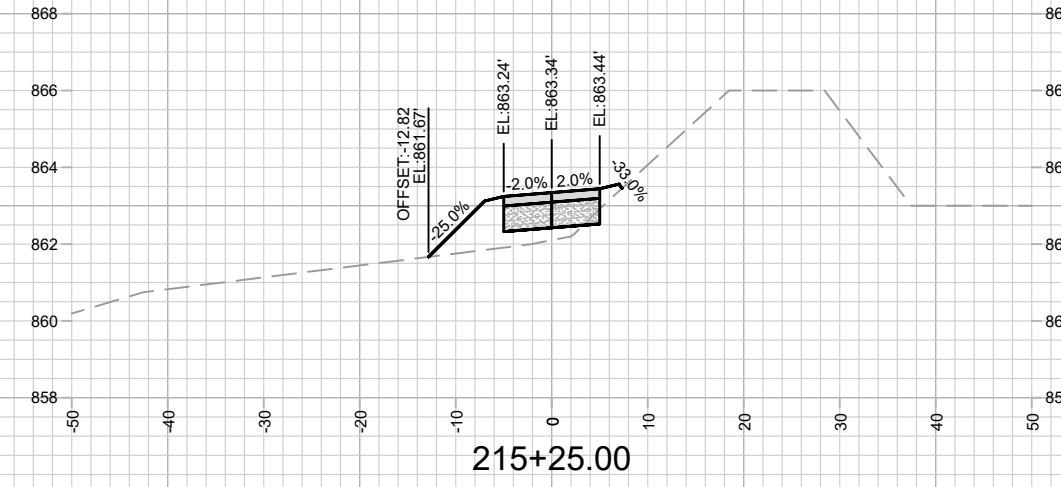
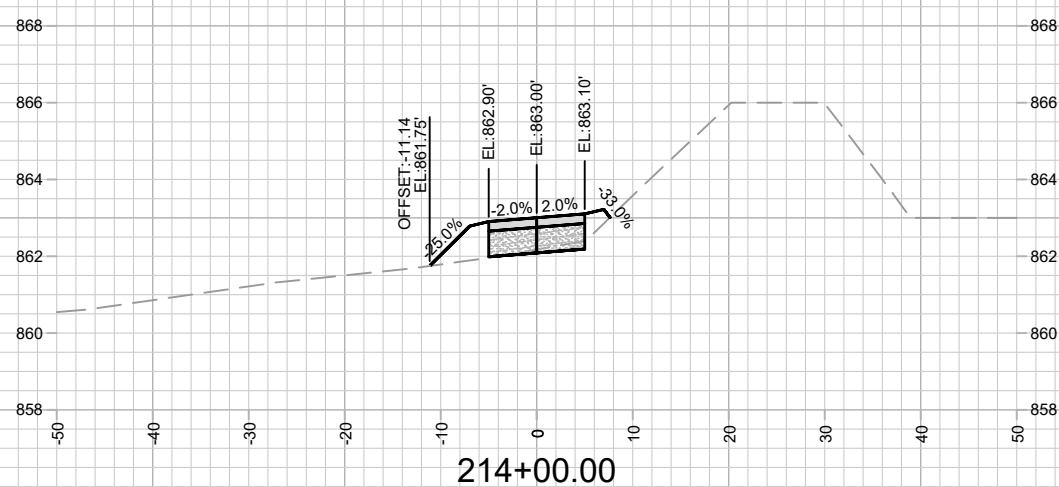
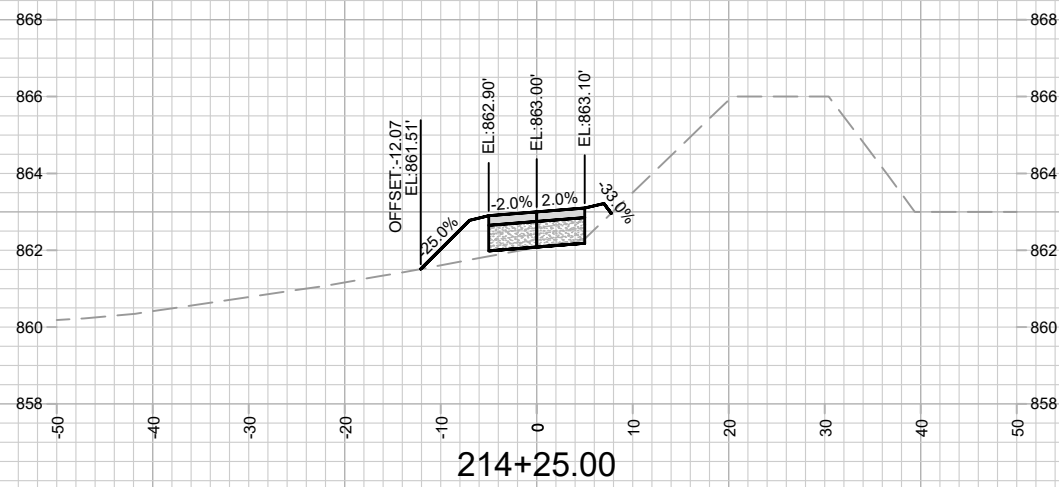
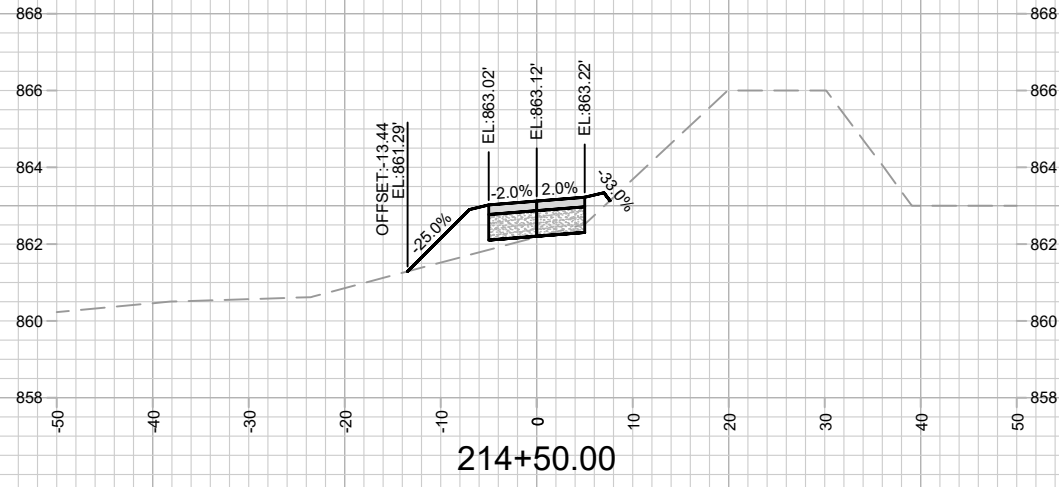
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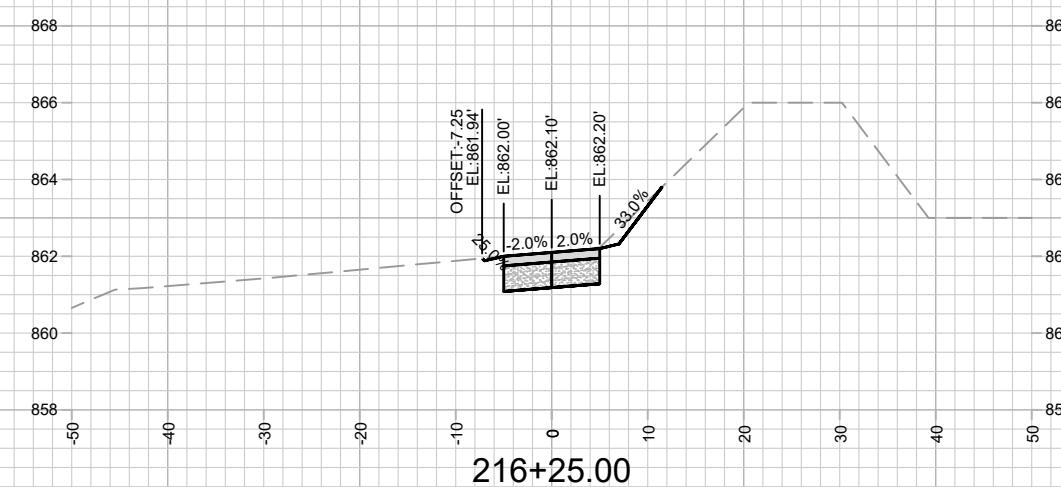
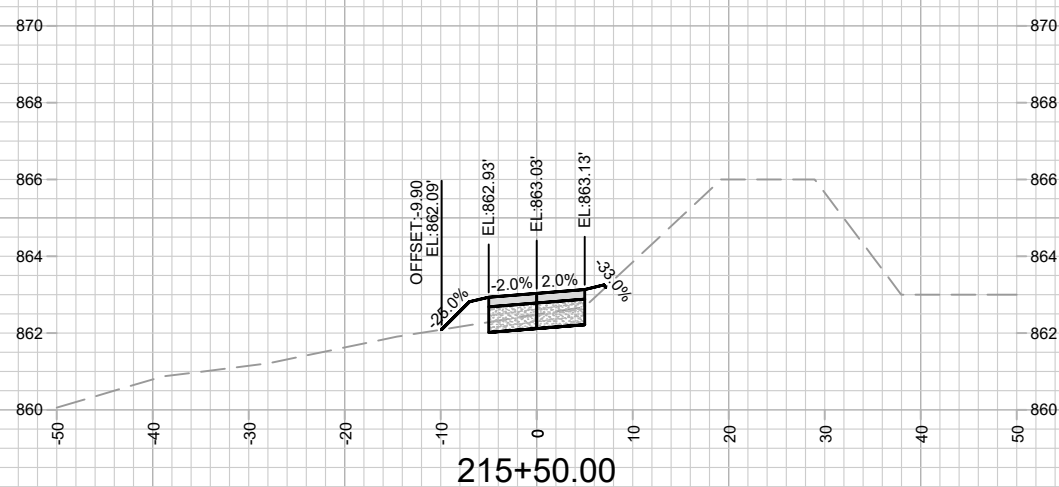
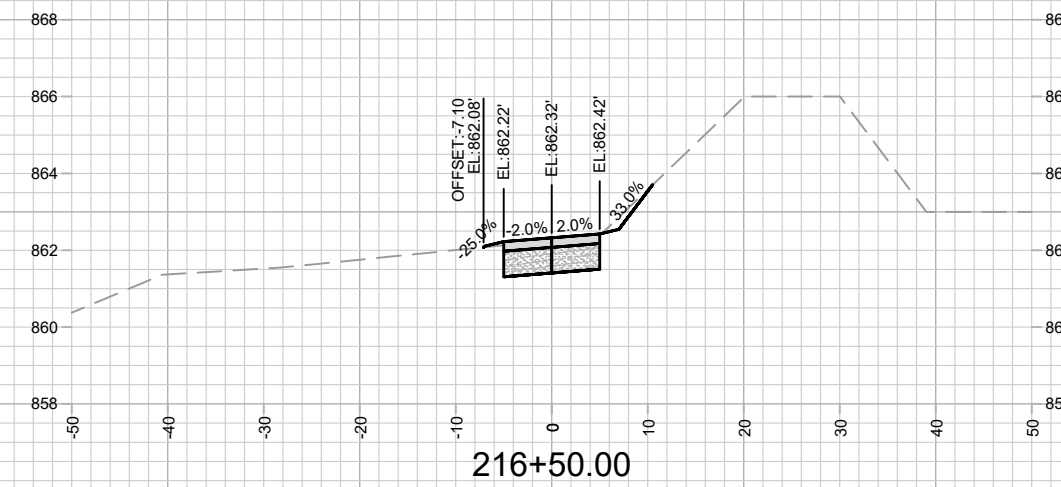
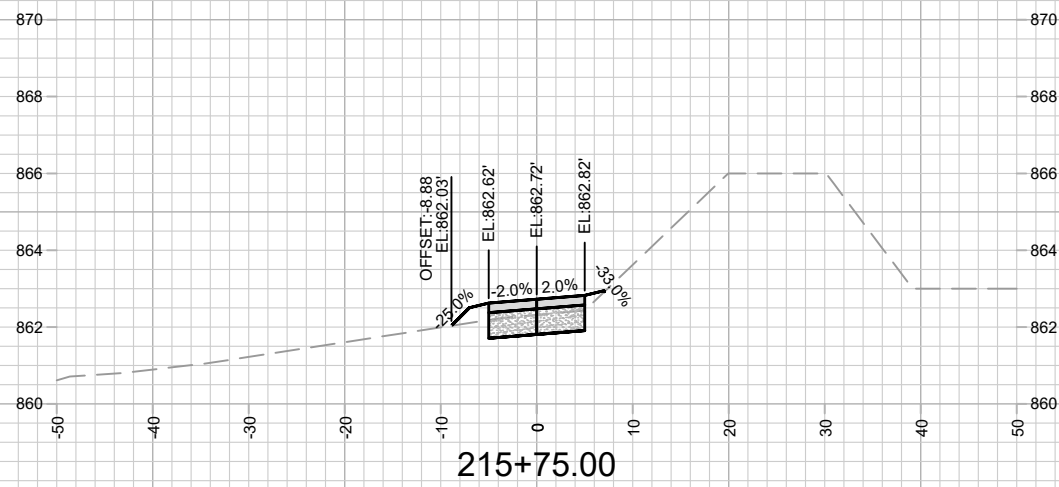
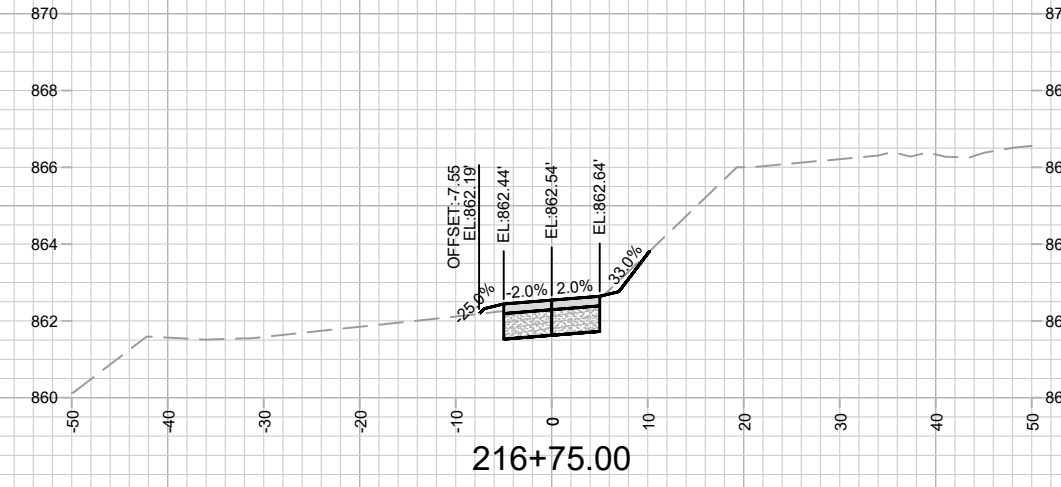
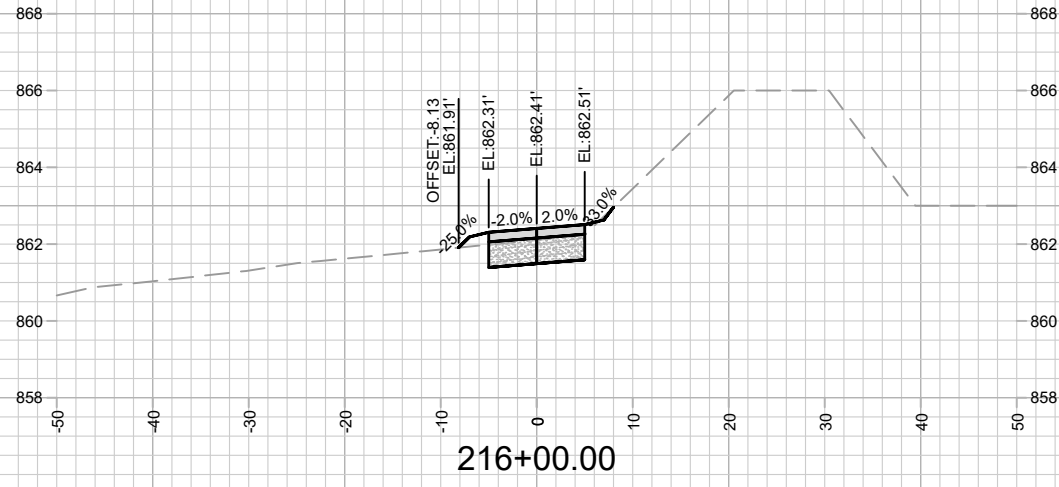
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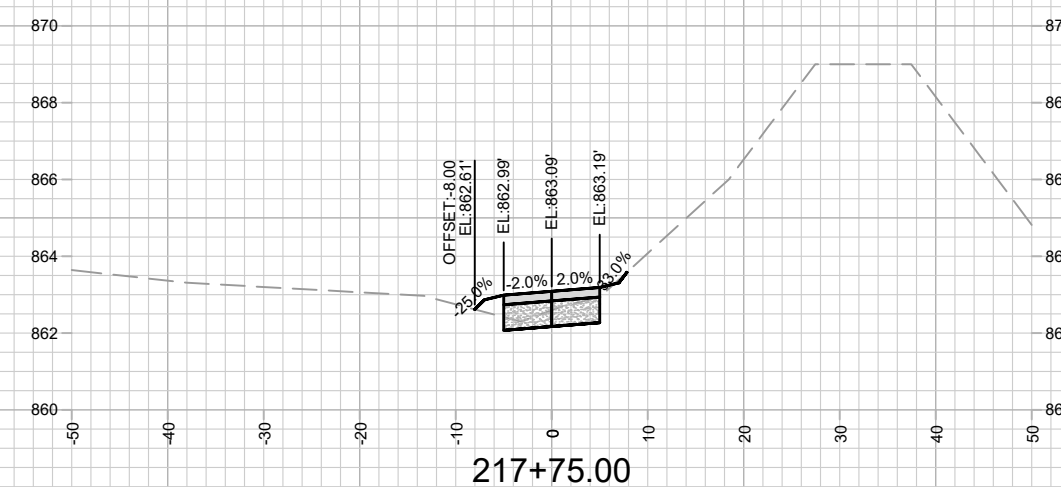
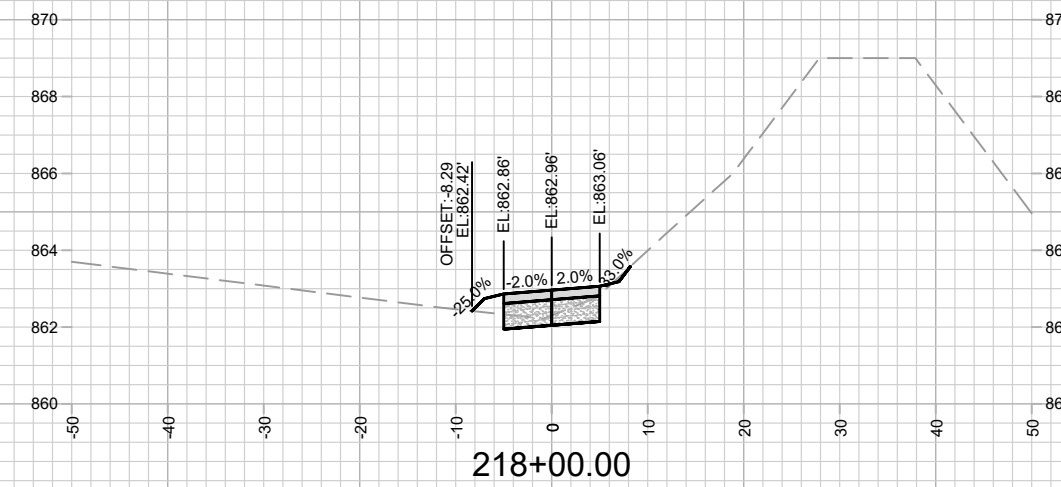
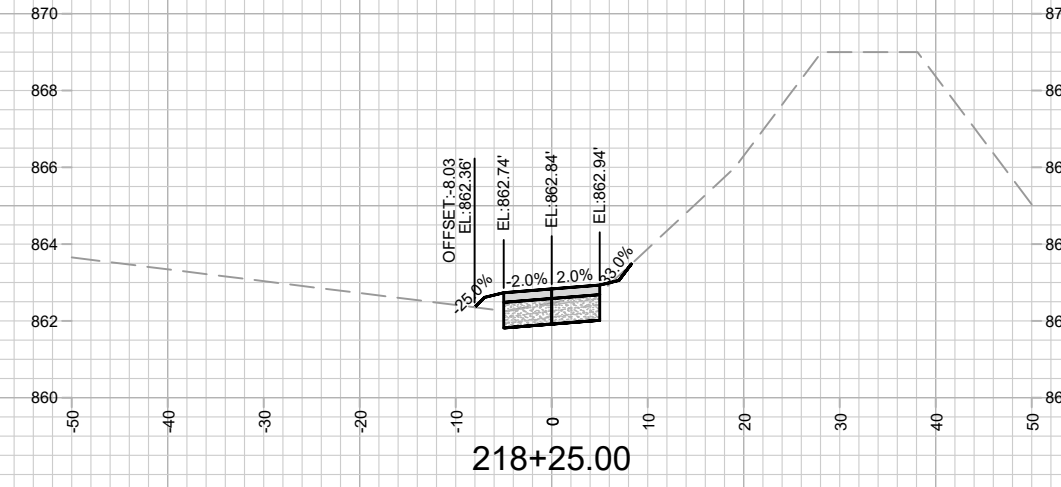
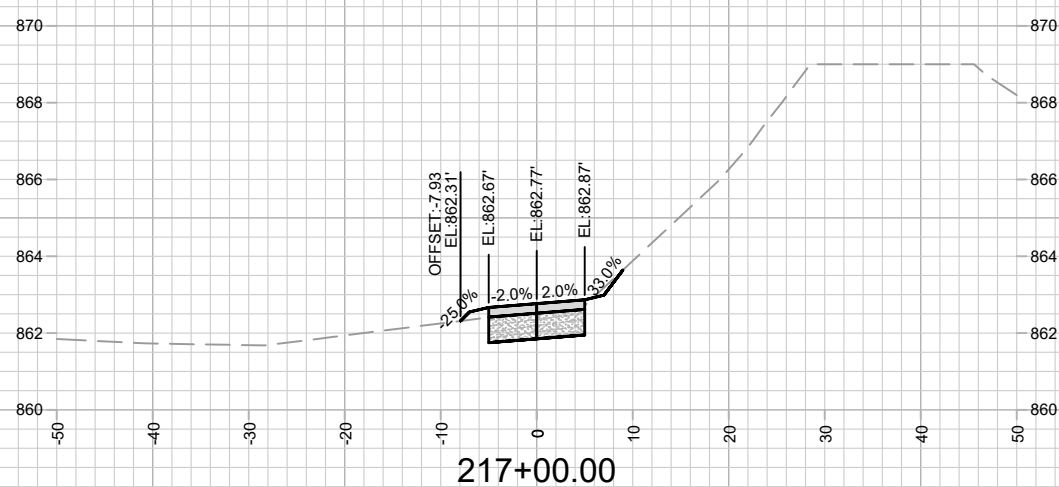
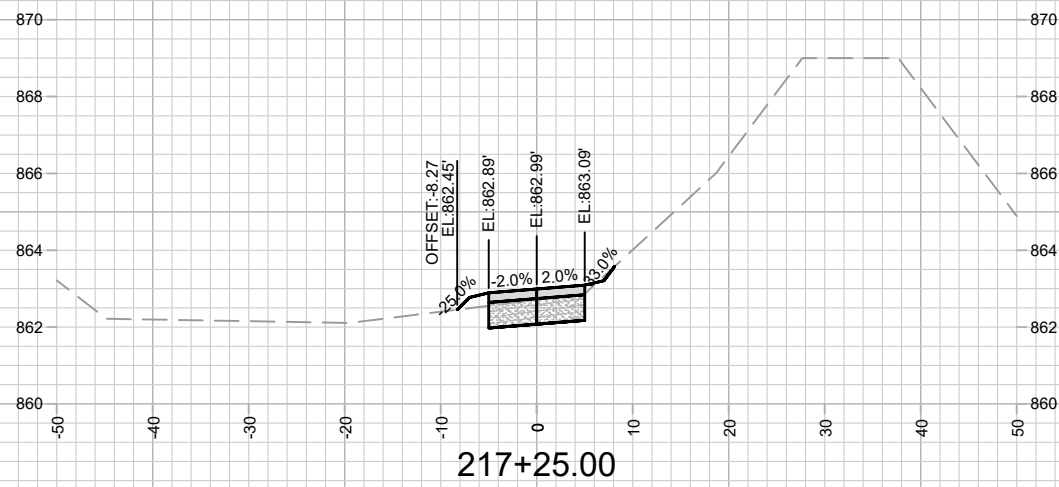
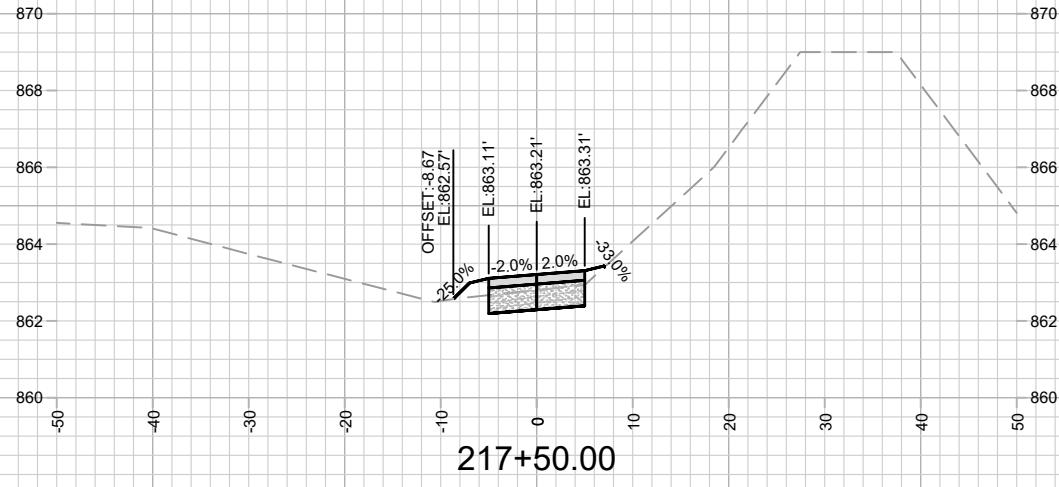
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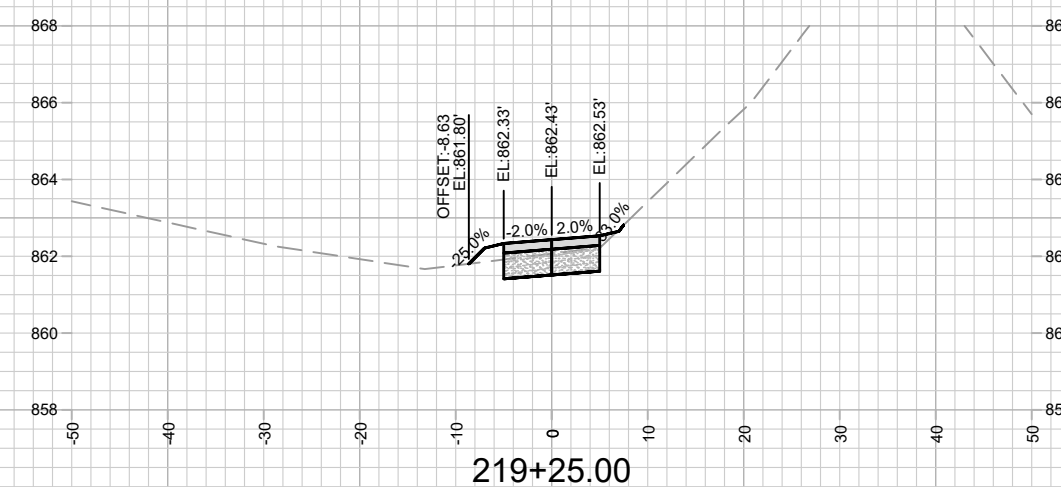
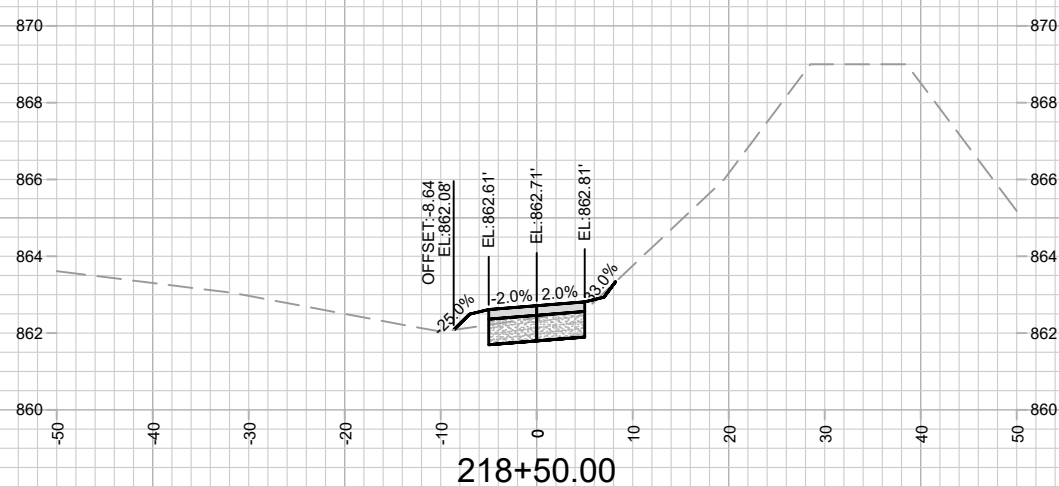
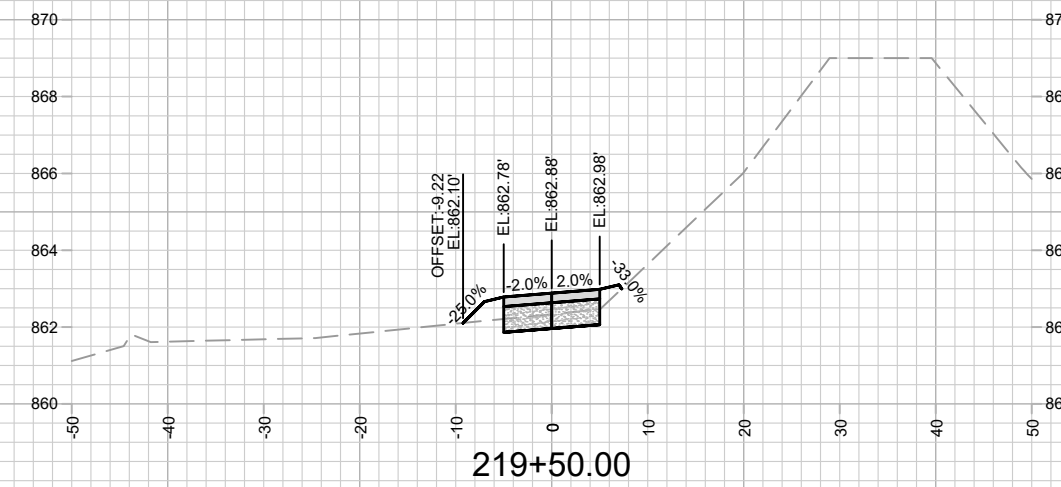
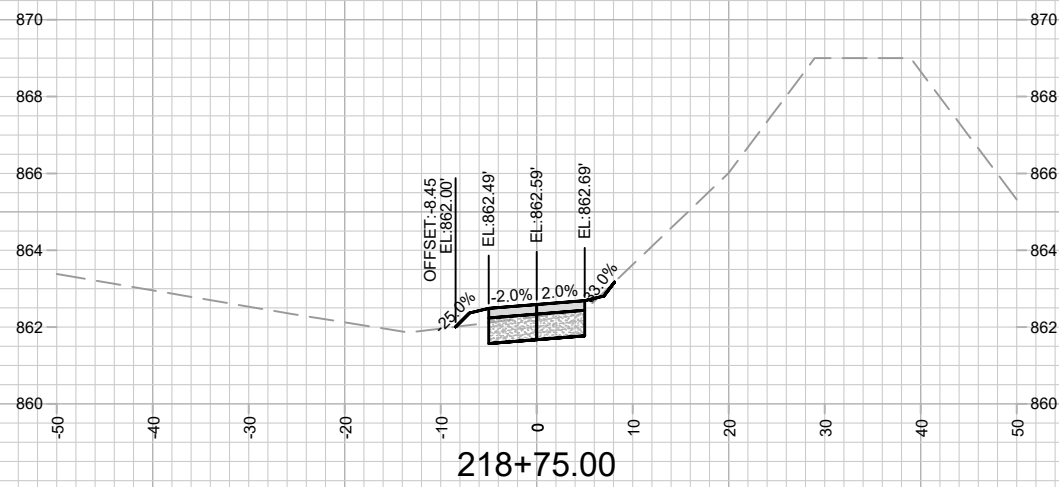
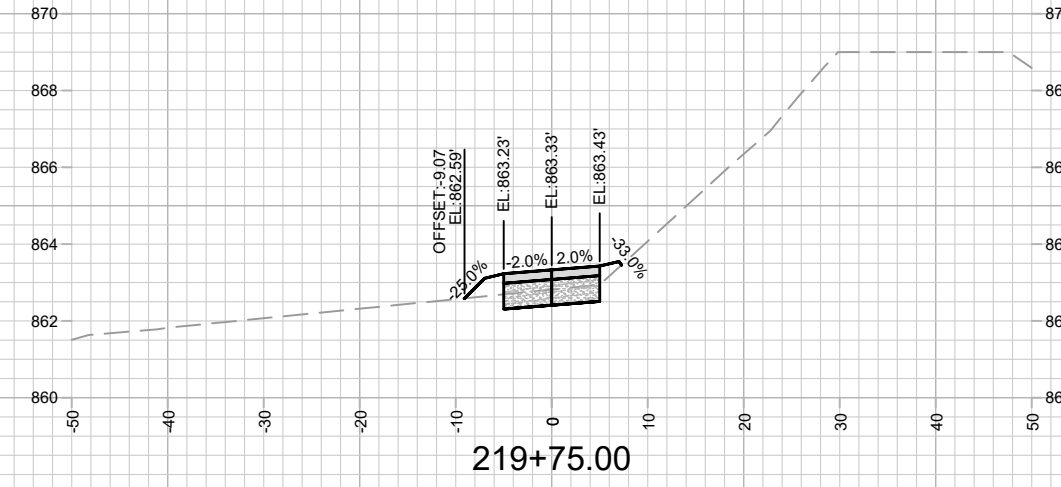
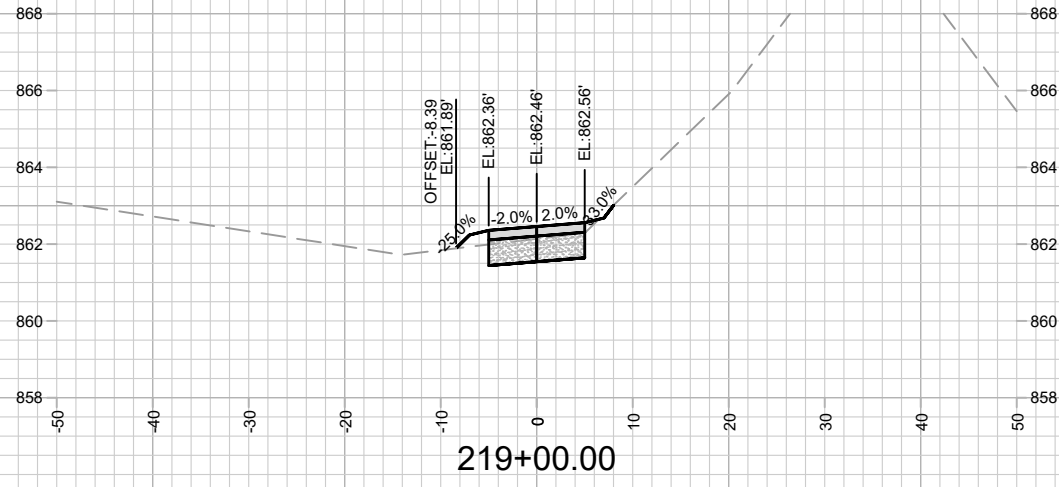
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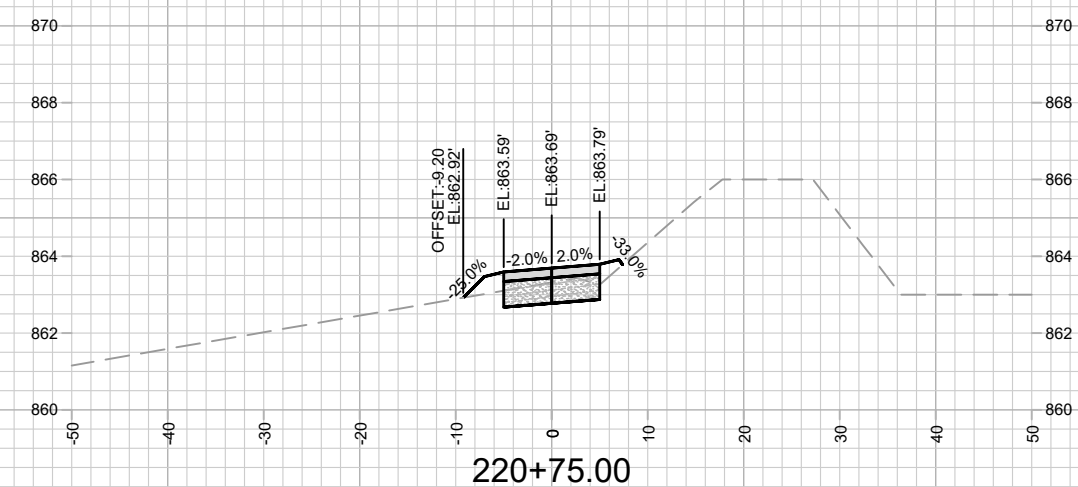
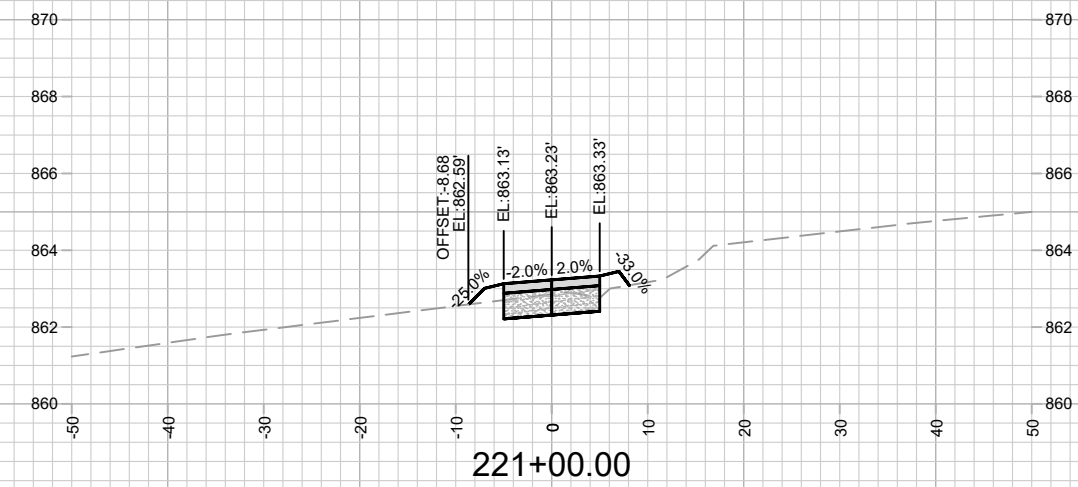
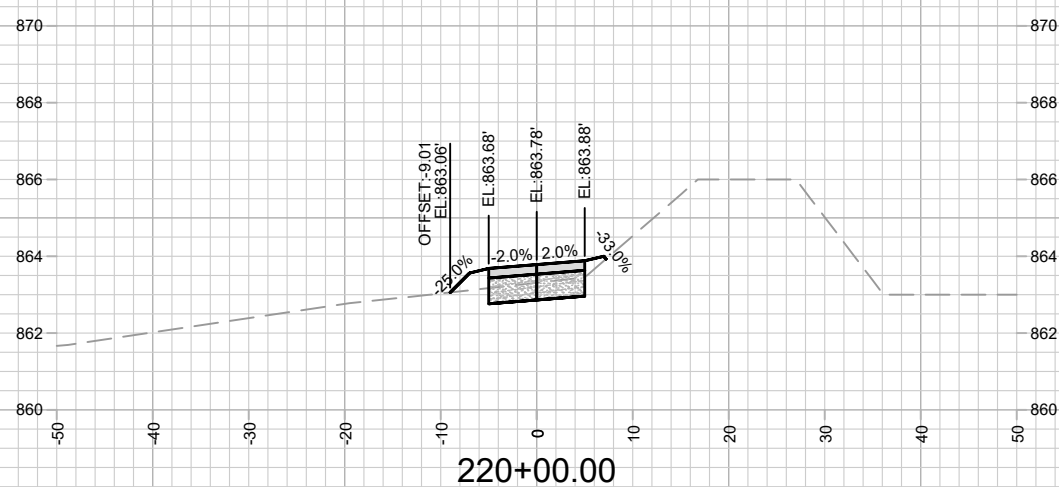
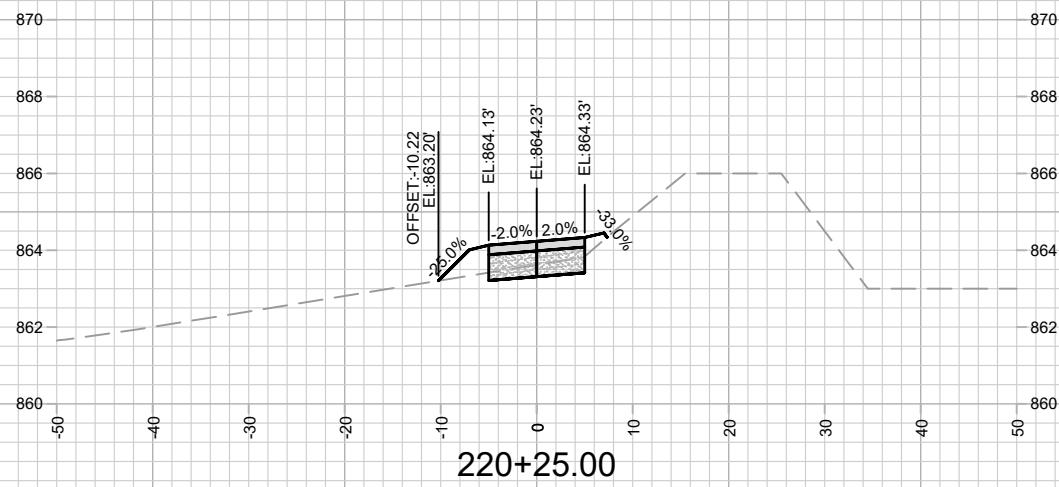
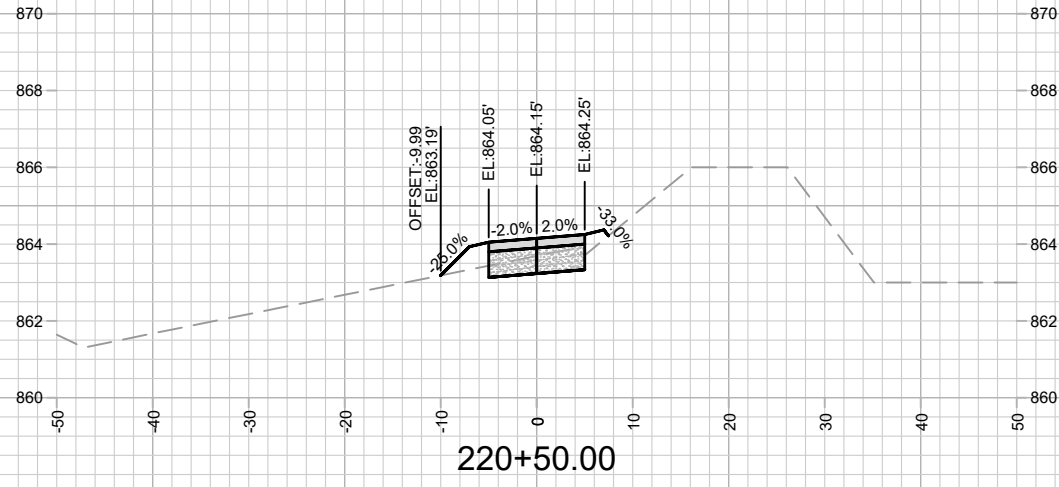
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**NOT FOR CONSTRUCTION -
CITY RECORDS ONLY**



MAINTENANCE LEGEND:

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



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MAINTENANCE MAP (NOT FOR CONSTRUCTION)
REPLAT OF TRADESMEN COMMERCE PARK
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