

Madison, Wisconsin

CITY OF MADISON

CITY ENGINEERING DIVISION

DEPARTMENT OF PUBLIC WORKS

PLAN OF PROPOSED IMPROVEMENT

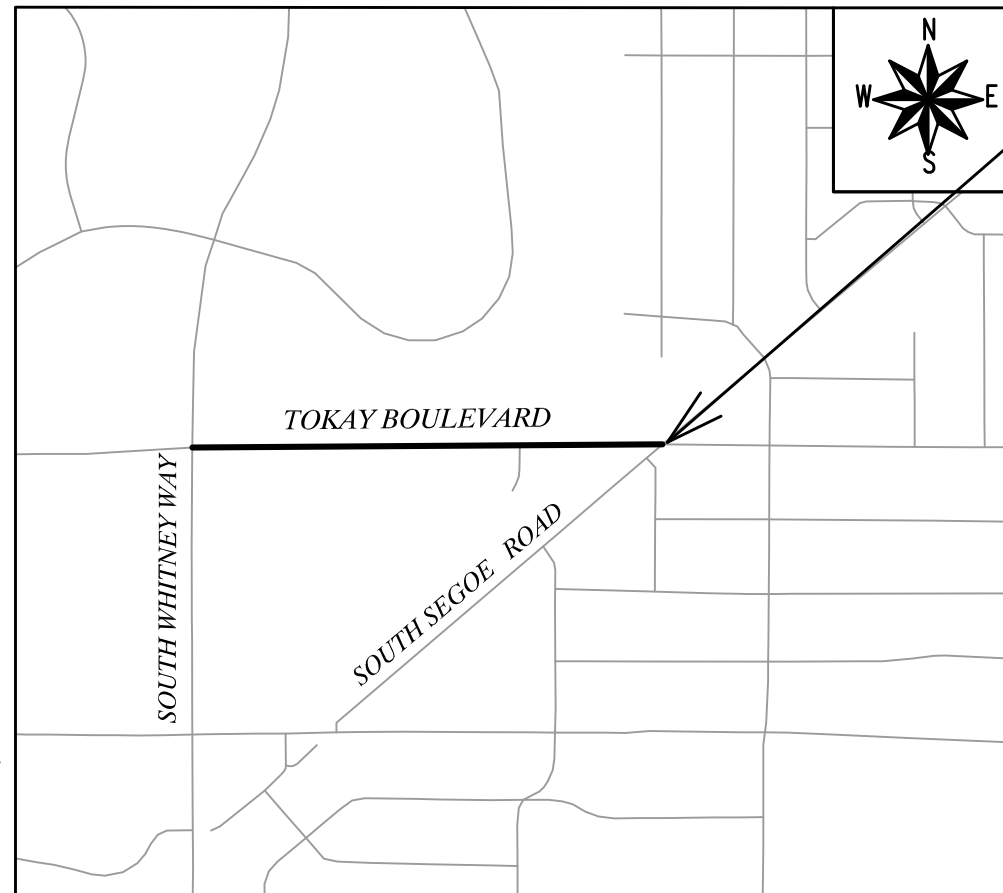
INDEX OF SHEETS

SHEET NO.	TITLE
1	
D1	DETAILS
EC1-EC5	EROSION CONTROL
P1-P10	PLAN & PROFILE
U1-U10	SEWER PLAN & PROFILES
U11-U13	SEWER SCHEDULES
E1	ELECTRICAL
PM1-PM4	PAVEMENT MARKING PLAN
X1-X28	CROSS SECTIONS

TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT-2022

CITY PROJECT NO. 13707
CONTRACT NO. 8623

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	



PROJECT LOCATION

PUBLIC IMPROVEMENT PROJECT APPROVED

APPROVED DATE: MAY 10, 2022

BY THE COMMON COUNCIL OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN APPROVED BY:

Chris Petykowski May 27, 2022

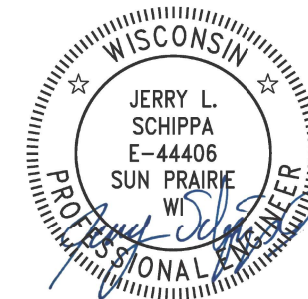
City Engineer Date

STREET DESIGNED BY:



May 27, 2022

ELECTRICAL DESIGNED BY:



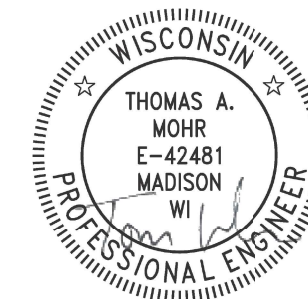
May 27, 2022

SANITARY SEWER DESIGNED BY:



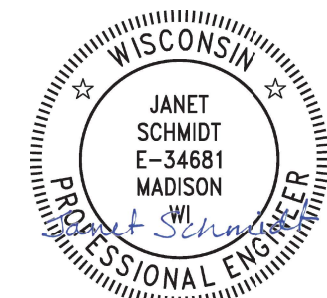
May 27, 2022

GEOMETRICS & PAVEMENT MARKING DESIGNED BY:



May 27, 2022

STORM SEWER DESIGNED BY:



May 27, 2022

NOTES:

ALL GUTTERS SHALL DRAIN WITH A MINIMUM GRADE OF 0.50% TOWARD STORM SEWER INLETS.

EARTH WORK SUMMARY:

MEASURED PLAN QUANTITY	= 433.0 C.Y.
ESTIMATED UNDISTRIBUTED UNDERCUT	= 682.0 C.Y.
TOTAL UNCLASSIFIED EXCAVATION CUT	= 1115.0 C.Y.

PLOT SCALE: 1" = 1'

PLOT NAME: ---

REV. DATE: 5/27/2022 8:30 AM

ORIGINATOR: CITY_OF_MADISON

DATE	
BY	
REVISION	
MARK	
Designed By: ###	13707
Date: 4/19/2022 8:35 AM	Scale:

13707
13707

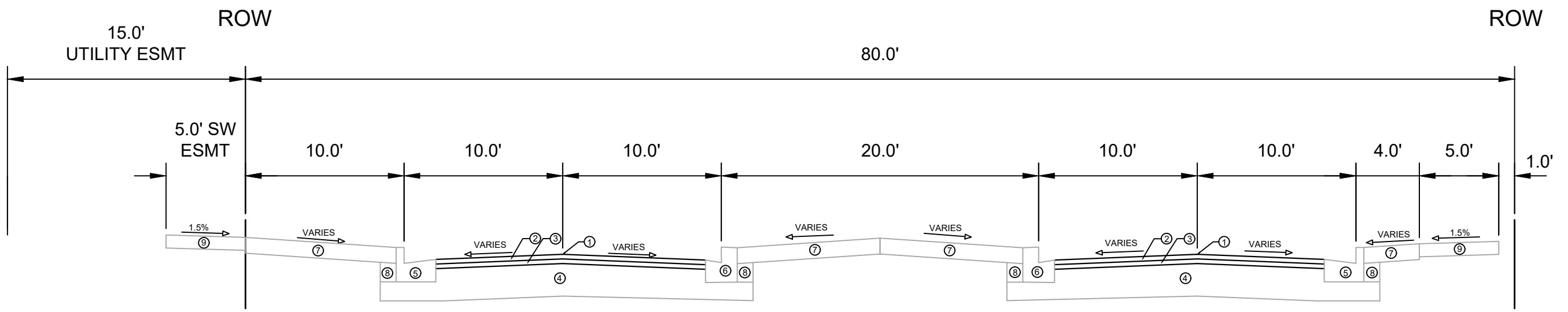
MADISON, WI
8623

TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
CONTRACT NO:

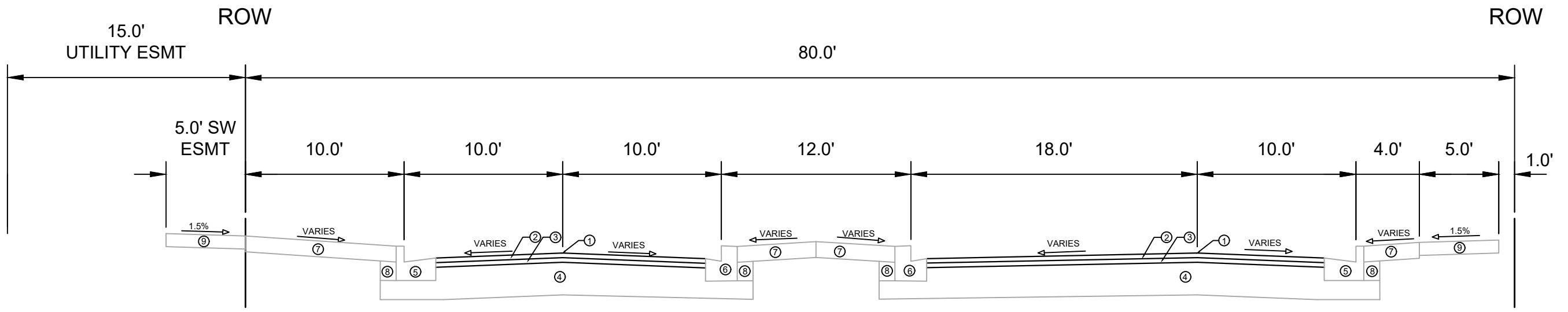
TYPICAL SECTIONS
TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
M:\DESIGN\Projects\13707\CAD\Streets\13707 - D SHEETS.dwg



13707
D-1

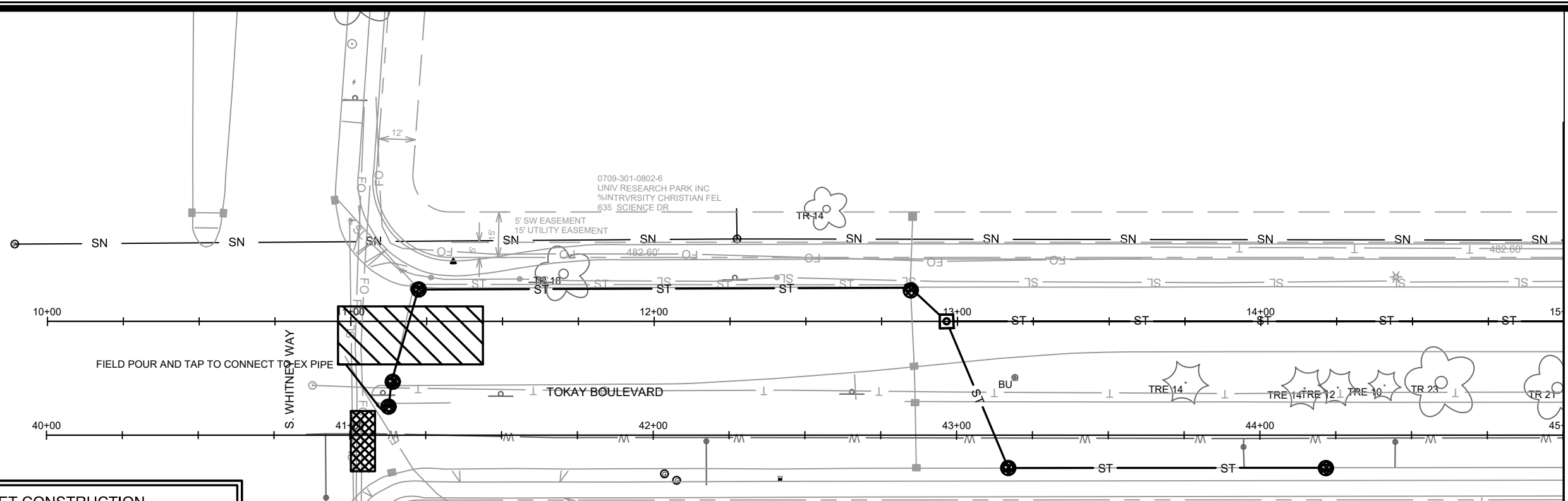


**TYPICAL SECTION
TOKAY BOULEVARD
STA 41+00 TO STA 52+85
STA 60+90 TO STA 61+85**



**TYPICAL SECTION
TOKAY BOULEVARD
STA 54+61 TO STA 59+71**

- ① POINT REFERRED TO ON PROFILE
- ② 2.00" HMA PAVEMENT- TYPE 4 LT 58-28 S
- ③ 2.50" HMA PAVEMENT- TYPE 3 LT 58-28 S
- ④ EXISTING BASE COURSE TO REMAIN.
- ⑤ EXISTING CONCRETE CURB AND GUTTER TYPE 'A'. REMOVE AND REPLACE AS SHOWN ON THE P-SHEETS OR AS DIRECTED BY THE ENGINEER.
- ⑥ TYPE 'H' CONCRETE CURB AND GUTTER
- ⑦ RESTORE DISTURBED AREAS WITH 6" TOPSOIL, SEED AND MATTING
- ⑧ FILL INCIDENTAL TO CURB AND GUTTER.
- ⑨ EXISTING 5" CONCRETE SIDEWALK, REMOVE AND REPLACE AS SHOWN ON THE P-SHEETS OR AS DIRECTED BY THE ENGINEER



MATCH LINE 15+00.00



	STREET CONSTRUCTION ENTRANCE BERM
	CONSTRUCTION ENTRANCE
	TYPE D HYBRID INLET PROTECTION
	RIGID FRAME INLET PROTECTION
	TYPE C INLET PROTECTION
	STREET CONSTRUCTION STONE BERM

EROSION CONTROL NOTES:

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

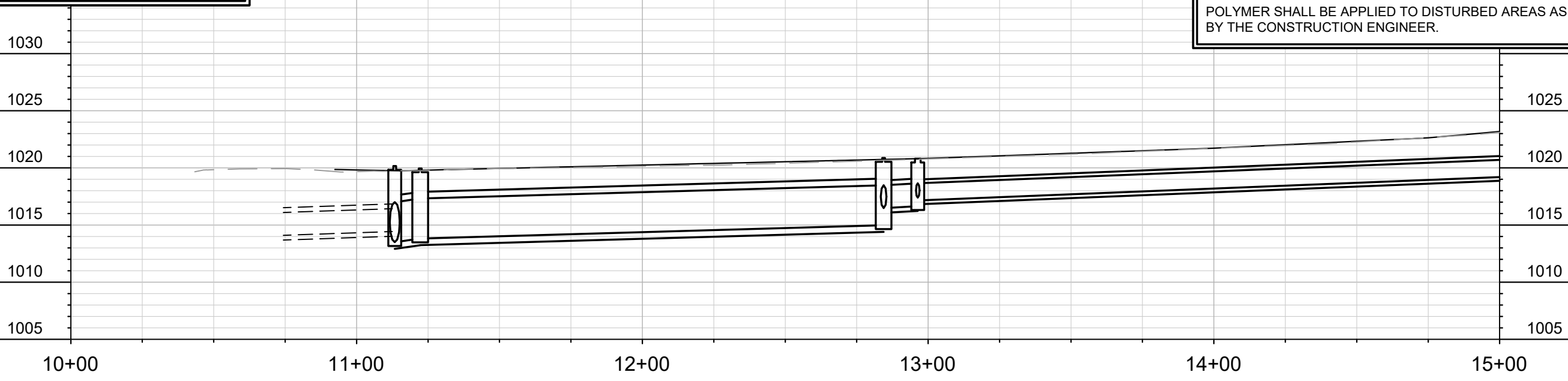
THE CONTRACTOR IS RESPONSIBLE FOR THE CONSTRUCTION AND MAINTENANCE OF ALL EROSION CONTROL MEASURES UNTIL FINAL ACCEPTANCE BY THE CITY OF MADISON.

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

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

INLET PROTECTION SHALL BE INSTALLED WITHIN THE CONSTRUCTION LIMITS. ADDITIONAL INLET PROTECTION SHALL BE INSTALLED AS DIRECTED.

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



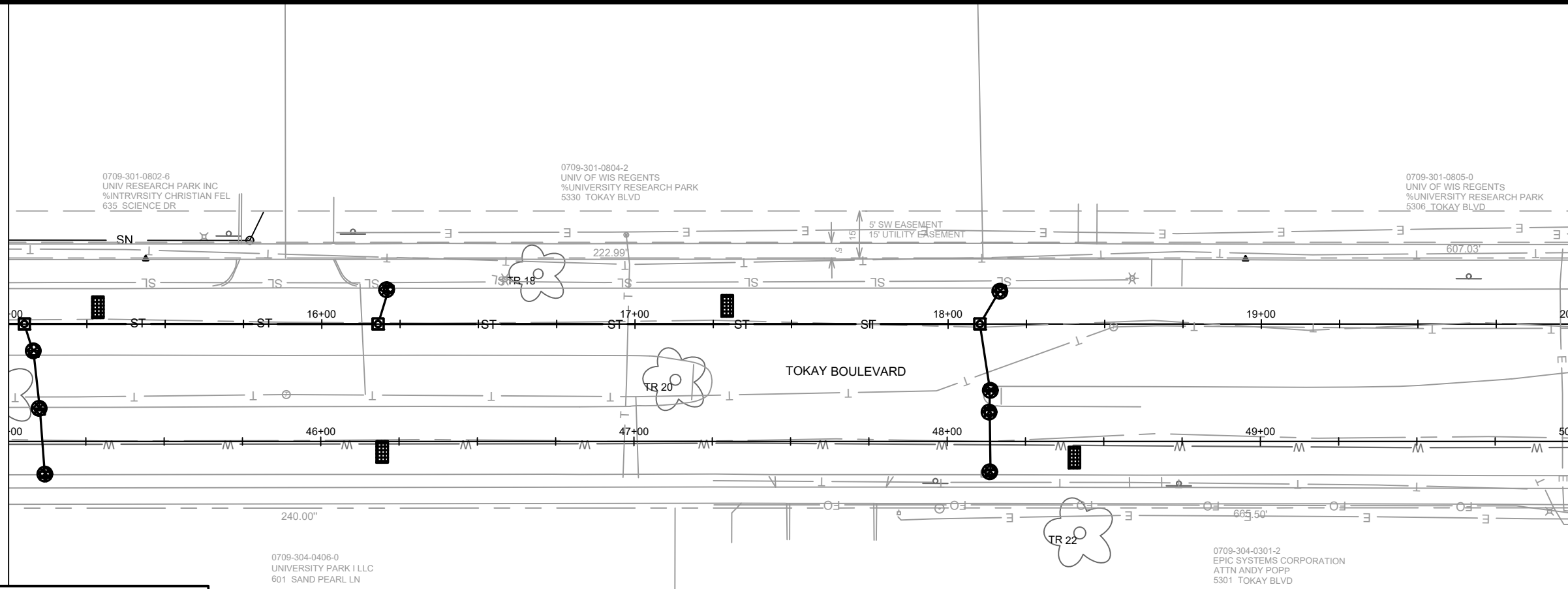
MARK	REVISION	DATE	BY
13707	13707	5/25/2022 10:22 AM	EC-1







13707
 MADISON, WI
 EROSION CONTROL PLAN & PROFILE - TOKAY EASTWEST
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO.: 8623
 M:\DESIGN\Projects\13707\CAD\sewers\13707_EC-SHEETS.dwg

13707
 EC-1

MATCH LINE 15+00.00

MATCH LINE 20+00.00



-  STREET CONSTRUCTION ENTRANCE BERM
-  CONSTRUCTION ENTRANCE
-  TYPE D HYBRID INLET PROTECTION
-  RIGID FRAME INLET PROTECTION
-  TYPE C INLET PROTECTION
-  STREET CONSTRUCTION STONE BERM

EROSION CONTROL NOTES:

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

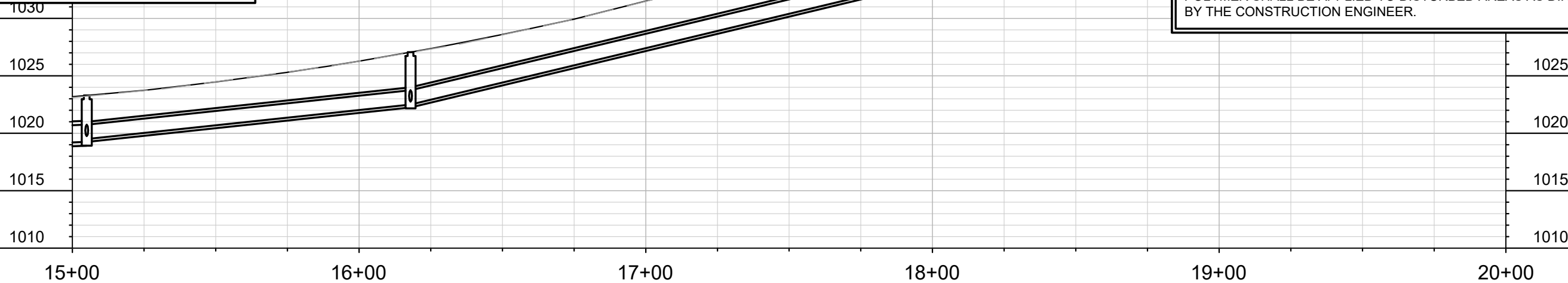
THE CONTRACTOR IS RESPONSIBLE FOR THE CONSTRUCTION AND MAINTENANCE OF ALL EROSION CONTROL MEASURES UNTIL FINAL ACCEPTANCE BY THE CITY OF MADISON.

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

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

INLET PROTECTION SHALL BE INSTALLED WITHIN THE CONSTRUCTION LIMITS. ADDITIONAL INLET PROTECTION SHALL BE INSTALLED AS DIRECTED.

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



MARK	REVISION	DATE	BY

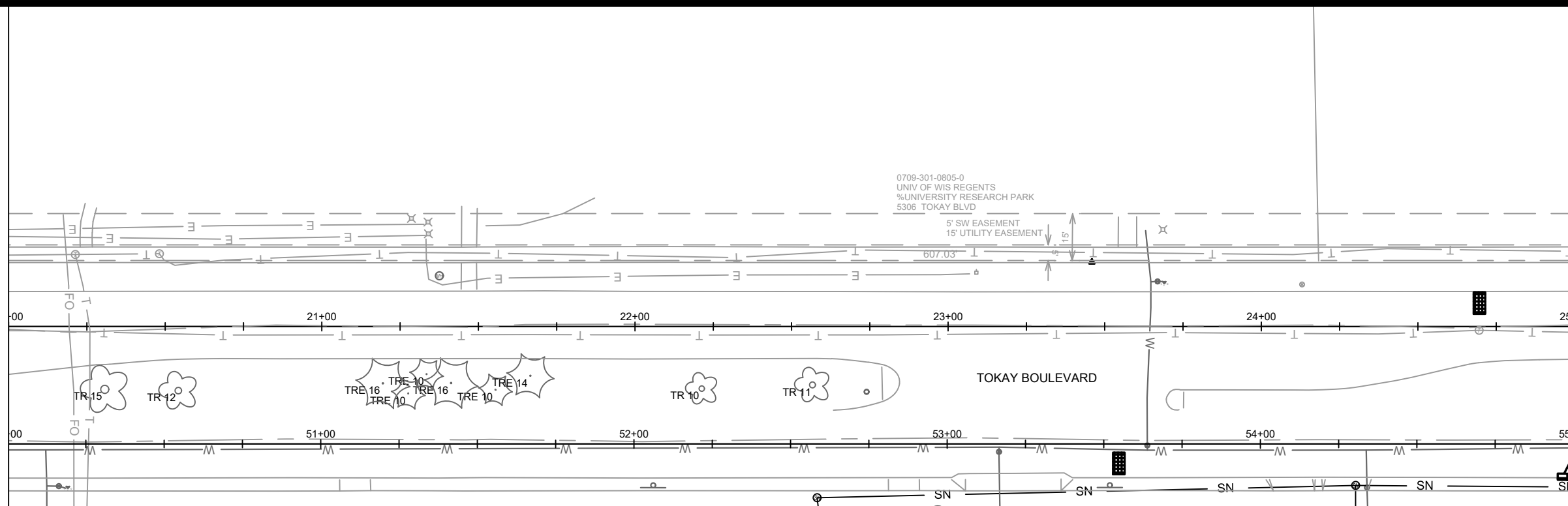
13707
 MADISON, WI
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623







M:\DESIGN\Projects\13707\CAD\sewers\13707_EC-SHEETS.dwg

Designed By: LAW Date: 5/25/2022 10:22 AM Scale: 1" = 40' EC-2

MATCH LINE 20+00.00

MATCH LINE 25+00.00



-  STREET CONSTRUCTION ENTRANCE BERM
-  CONSTRUCTION ENTRANCE
-  TYPE D HYBRID INLET PROTECTION
-  RIGID FRAME INLET PROTECTION
-  TYPE C INLET PROTECTION
-  STREET CONSTRUCTION STONE BERM

EROSION CONTROL NOTES:

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

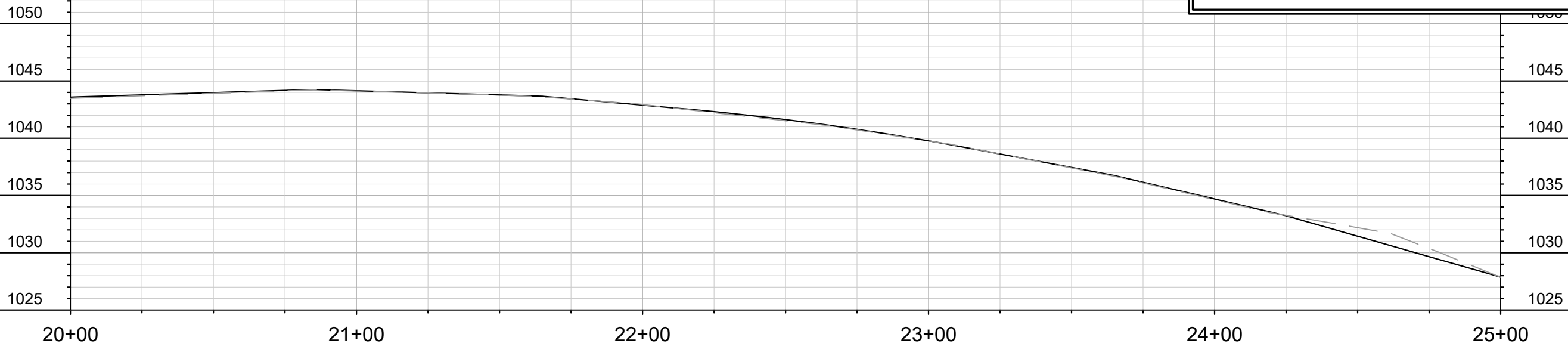
THE CONTRACTOR IS RESPONSIBLE FOR THE CONSTRUCTION AND MAINTENANCE OF ALL EROSION CONTROL MEASURES UNTIL FINAL ACCEPTANCE BY THE CITY OF MADISON.

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

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

INLET PROTECTION SHALL BE INSTALLED WITHIN THE CONSTRUCTION LIMITS. ADDITIONAL INLET PROTECTION SHALL BE INSTALLED AS DIRECTED.

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



MARK	REVISION	DATE	BY
13707	13707	5/25/2022	10:23 AM

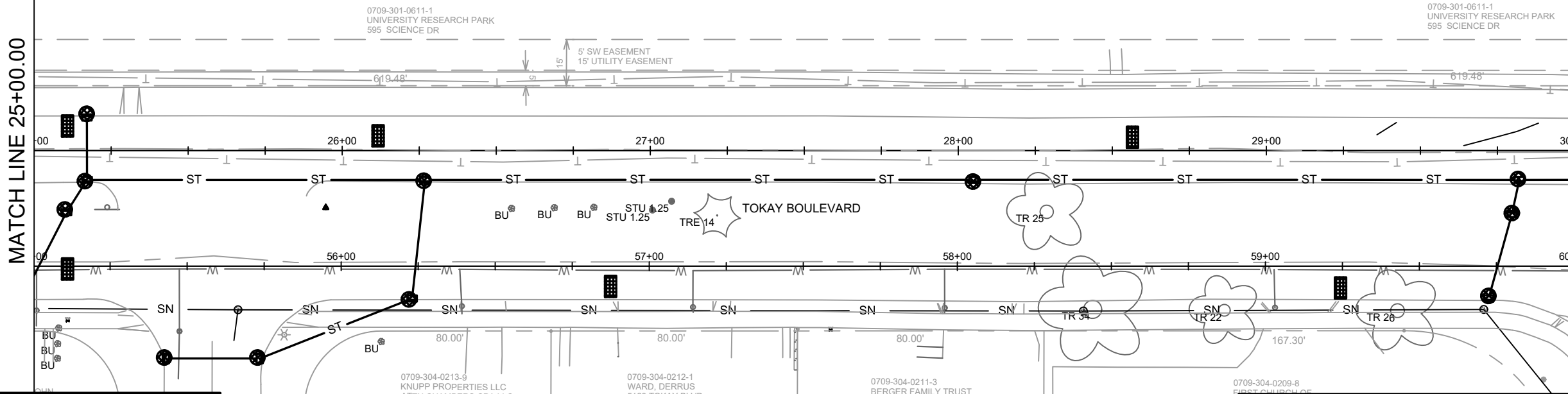
13707
 MADISON, WI
 8623
 CONTRACT NO:
 EROSION CONTROL PLAN & PROFILE - TOKAY EASTWEST
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 M:\DESIGN\Projects\13707\CAD\sewers\13707_EC-SHEETS.dwg



13707
 EC-3

MATCH LINE 25+00.00

MATCH LINE 30+00.00



	STREET CONSTRUCTION ENTRANCE BERM
	CONSTRUCTION ENTRANCE
	TYPE D HYBRID INLET PROTECTION
	RIGID FRAME INLET PROTECTION
	TYPE C INLET PROTECTION
	STREET CONSTRUCTION STONE BERM

EROSION CONTROL NOTES:

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

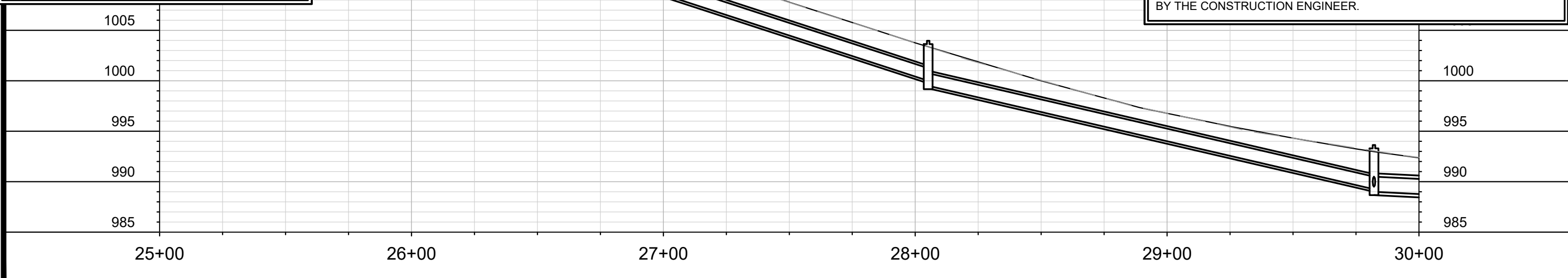
THE CONTRACTOR IS RESPONSIBLE FOR THE CONSTRUCTION AND MAINTENANCE OF ALL EROSION CONTROL MEASURES UNTIL FINAL ACCEPTANCE BY THE CITY OF MADISON.

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

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

INLET PROTECTION SHALL BE INSTALLED WITHIN THE CONSTRUCTION LIMITS. ADDITIONAL INLET PROTECTION SHALL BE INSTALLED AS DIRECTED.

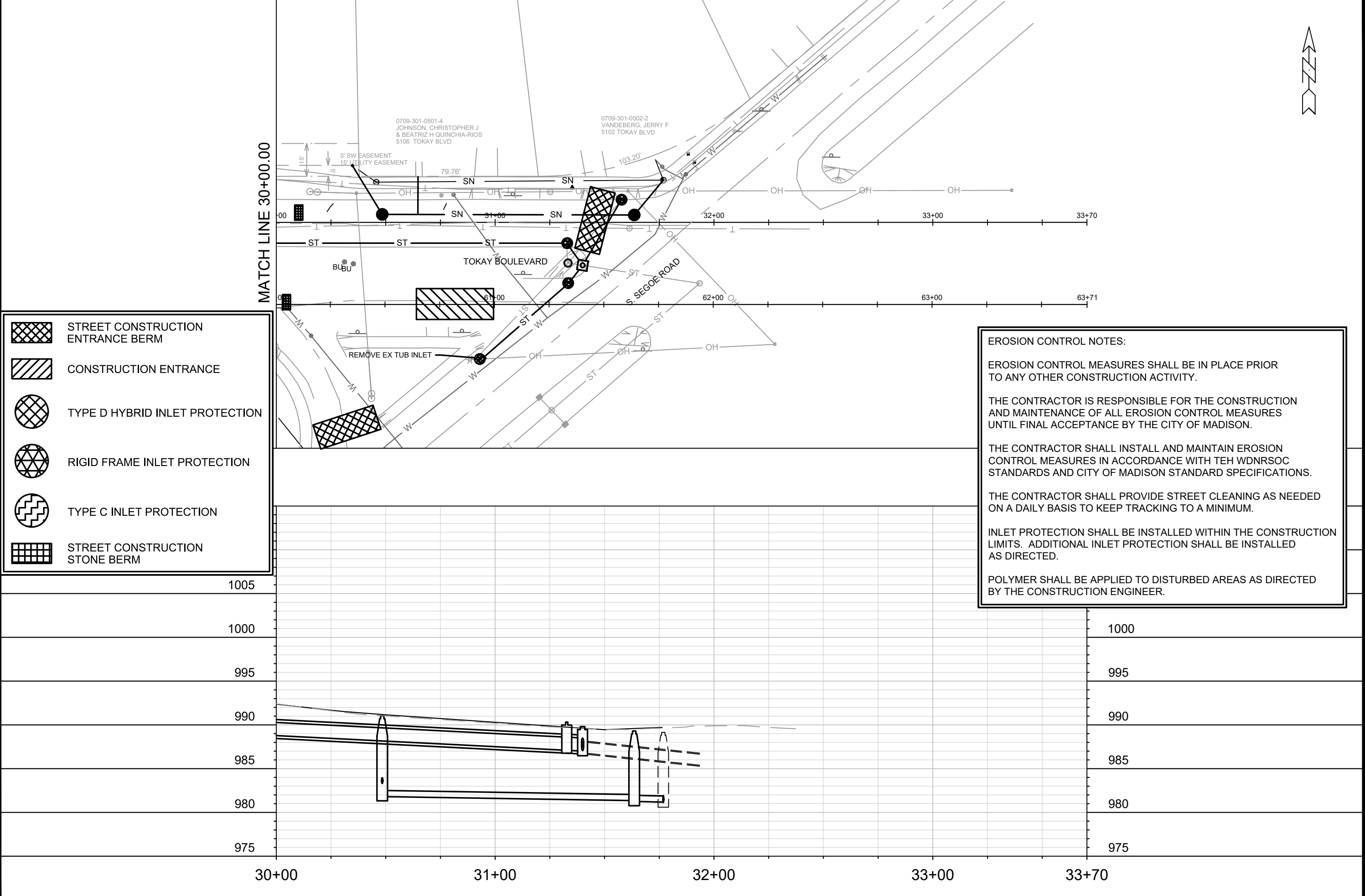
POLYMER SHALL BE APPLIED TO DISTURBED AREAS AS DIRECTED BY THE CONSTRUCTION ENGINEER.









MARK	REVISION	DATE	BY
13707	13707	5/25/2022 10:23 AM	EC-4

13707
 MADISON, WI
 8623
 CONTRACT NO:
 EROSION CONTROL PLAN & PROFILE - TOKAY EASTWEST
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 M:\DESIGN\Projects\13707\CAD\Servers\13707_EC-SHEETS.dwg

13707
 EC-4



-  STREET CONSTRUCTION ENTRANCE BERM
-  CONSTRUCTION ENTRANCE
-  TYPE D HYBRID INLET PROTECTION
-  RIGID FRAME INLET PROTECTION
-  TYPE C INLET PROTECTION
-  STREET CONSTRUCTION STONE BERM

EROSION CONTROL NOTES:

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

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

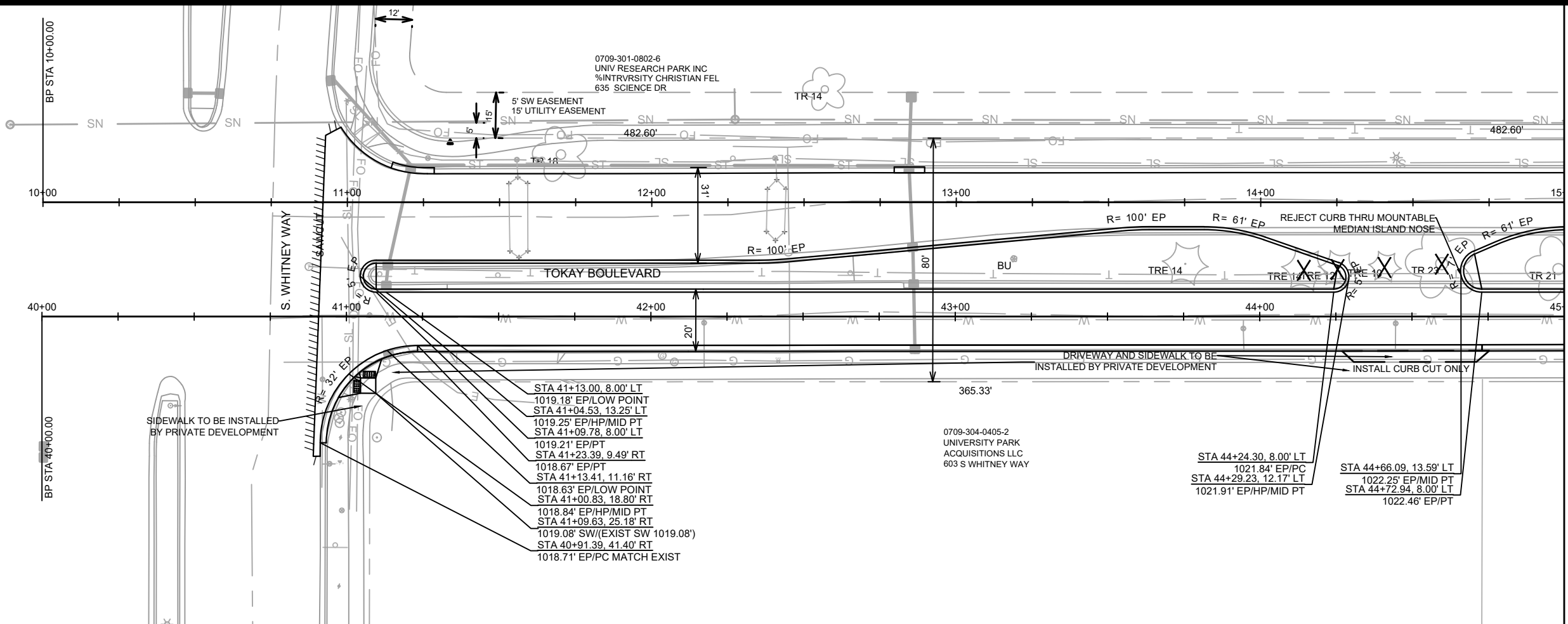
THE CONTRACTOR SHALL INSTALL AND MAINTAIN EROSION CONTROL MEASURES IN ACCORDANCE WITH TEH WDNR SOC STANDARDS AND CITY OF MADISON STANDARD SPECIFICATIONS.

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

INLET PROTECTION SHALL BE INSTALLED WITHIN THE CONSTRUCTION LIMITS. ADDITIONAL INLET PROTECTION SHALL BE INSTALLED AS DIRECTED.

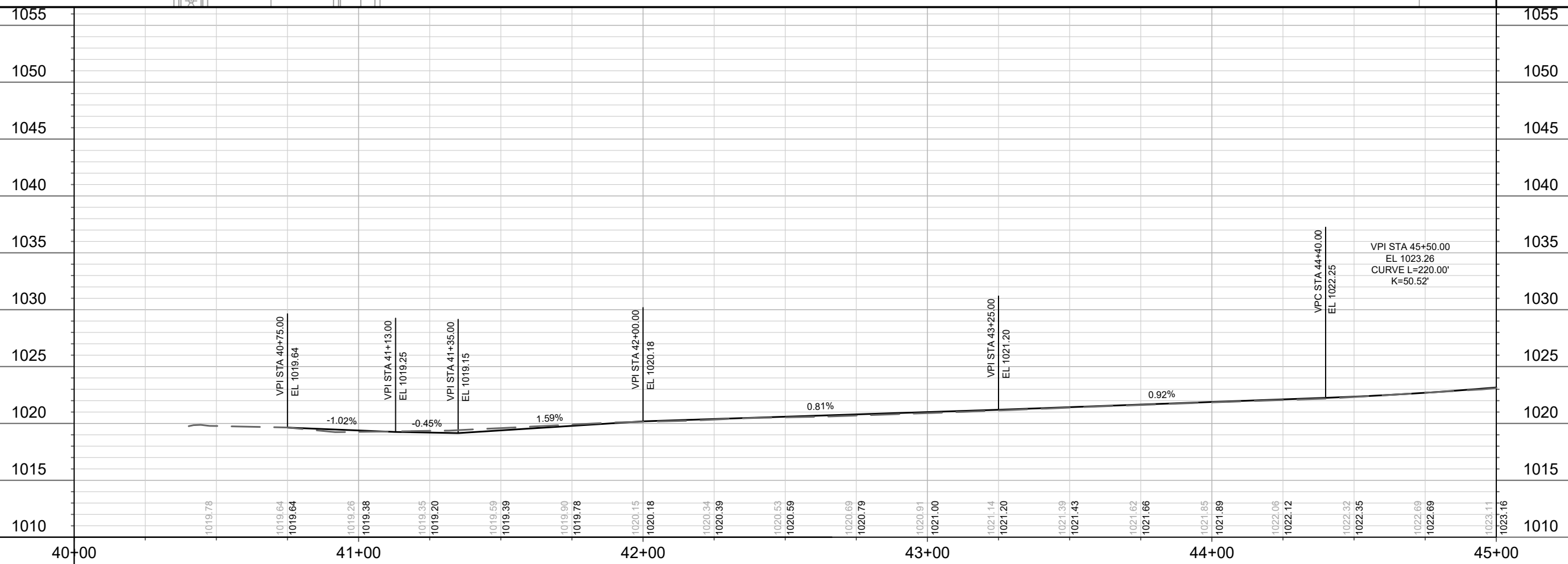
POLYMER SHALL BE APPLIED TO DISTURBED AREAS AS DIRECTED BY THE CONSTRUCTION ENGINEER.

	13707 EC-5	13707 8623	EROSION CONTROL PLAN & PROFILE - TOKAY EASTWEST TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022 <small>M:\DESIGN\Projects\13707\CAD\sewers\13707_EC-SHEETS.dwg</small>
13707	MADISON, WI	8623	CONTRACT NO:
<small>MARK</small>	<small>REVISION</small>	<small>DATE</small>	<small>BY</small>
<small>Designed By: LAW</small>	<small>Date: 5/25/2022 10:23 AM</small>	<small>Scale: 1" = 40'</small>	<small>EC-5</small>



- STA 41+13.00, 8.00' LT
- 1019.18' EP/LOW POINT
- STA 41+04.53, 13.25' LT
- 1019.25' EP/HP/MID PT
- STA 41+09.78, 8.00' LT
- 1019.21' EP/PT
- STA 41+23.39, 9.49' RT
- 1018.67' EP/PT
- STA 41+13.41, 11.16' RT
- 1018.63' EP/LOW POINT
- STA 41+00.83, 18.80' RT
- 1018.84' EP/HP/MID PT
- STA 41+09.63, 25.18' RT
- 1019.08' SW/(EXIST SW 1019.08')
- STA 40+91.39, 41.40' RT
- 1018.71' EP/PC MATCH EXIST

- STA 44+24.30, 8.00' LT
- 1021.84' EP/PC
- STA 44+29.23, 12.17' LT
- 1021.91' EP/HP/MID PT
- STA 44+66.09, 13.59' LT
- 1022.25' EP/MID PT
- STA 44+72.94, 8.00' LT
- 1022.46' EP/PT



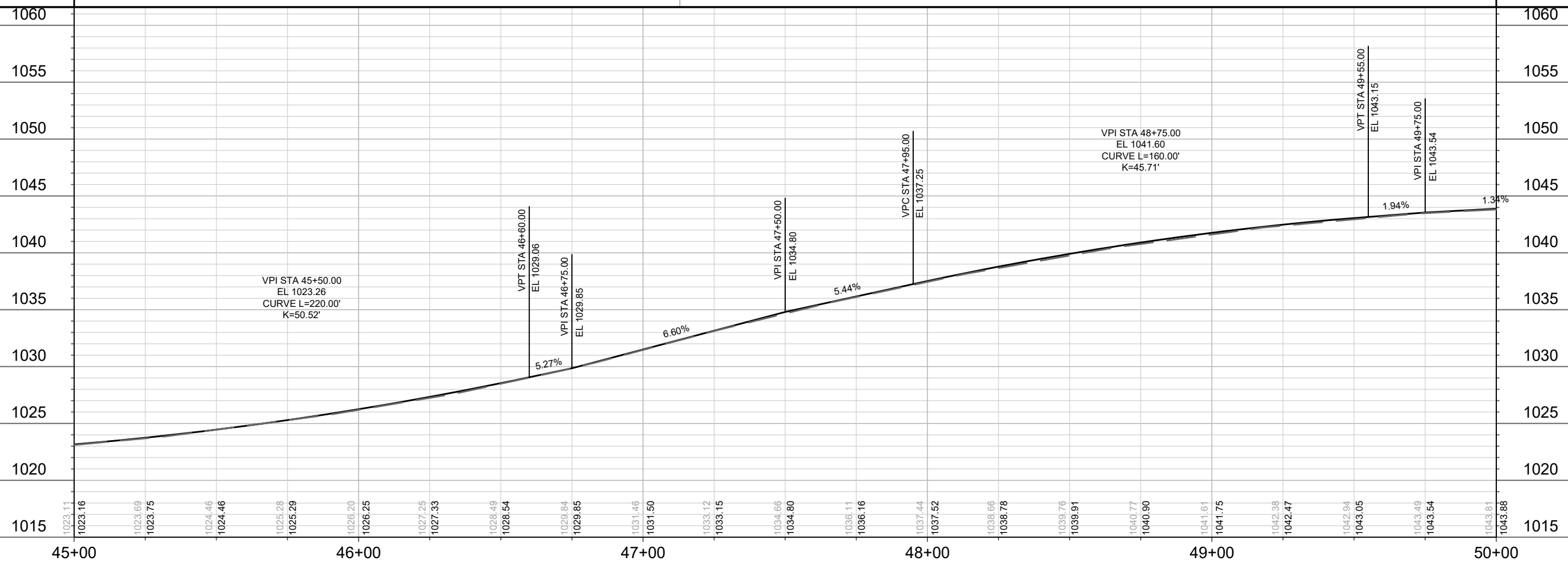
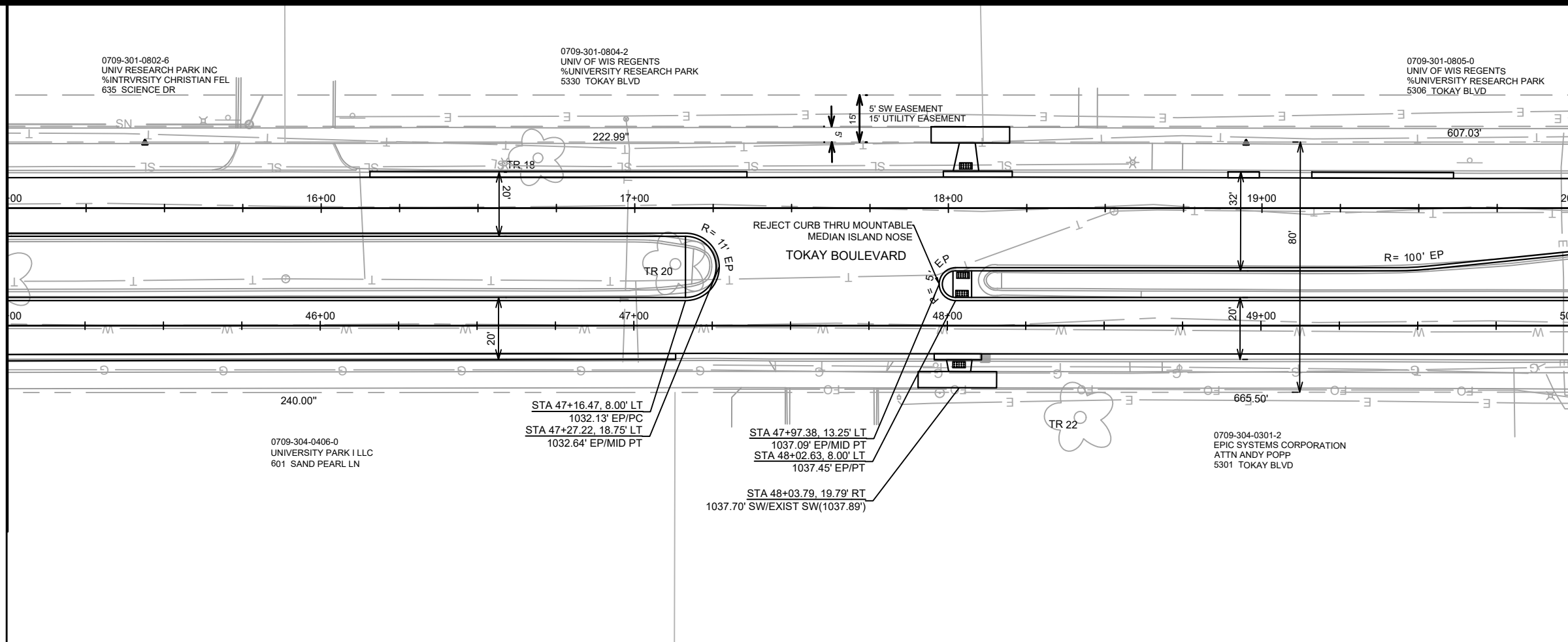
MATCH LINE 45+00.00



13707	MADISON, WI	CONTRACT NO: 8623	P-1
PLAN AND PROFILE - EASTBOUND			
TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022			
M:\DESIGN\Projects\13707\CAD\Streets\13707\EN-StreetsCorridor.dwg			
13707		P-1	

MATCH LINE 45+00.00

MATCH LINE 50+00.00



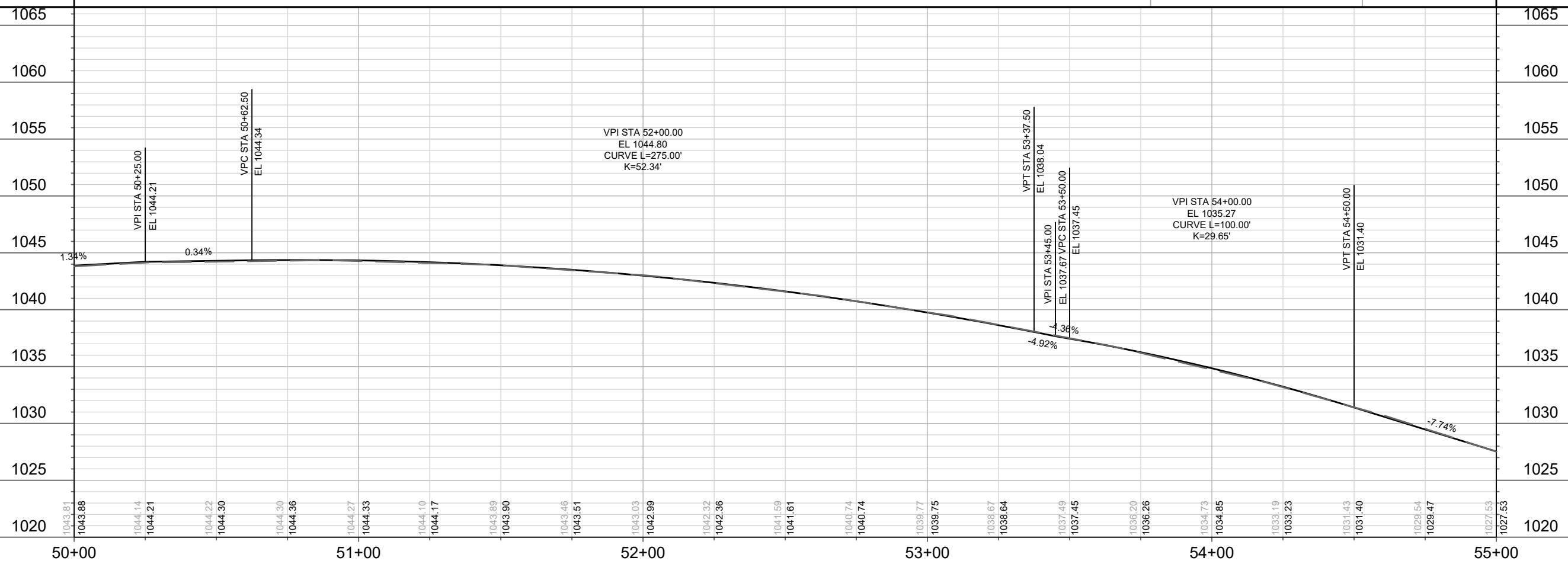
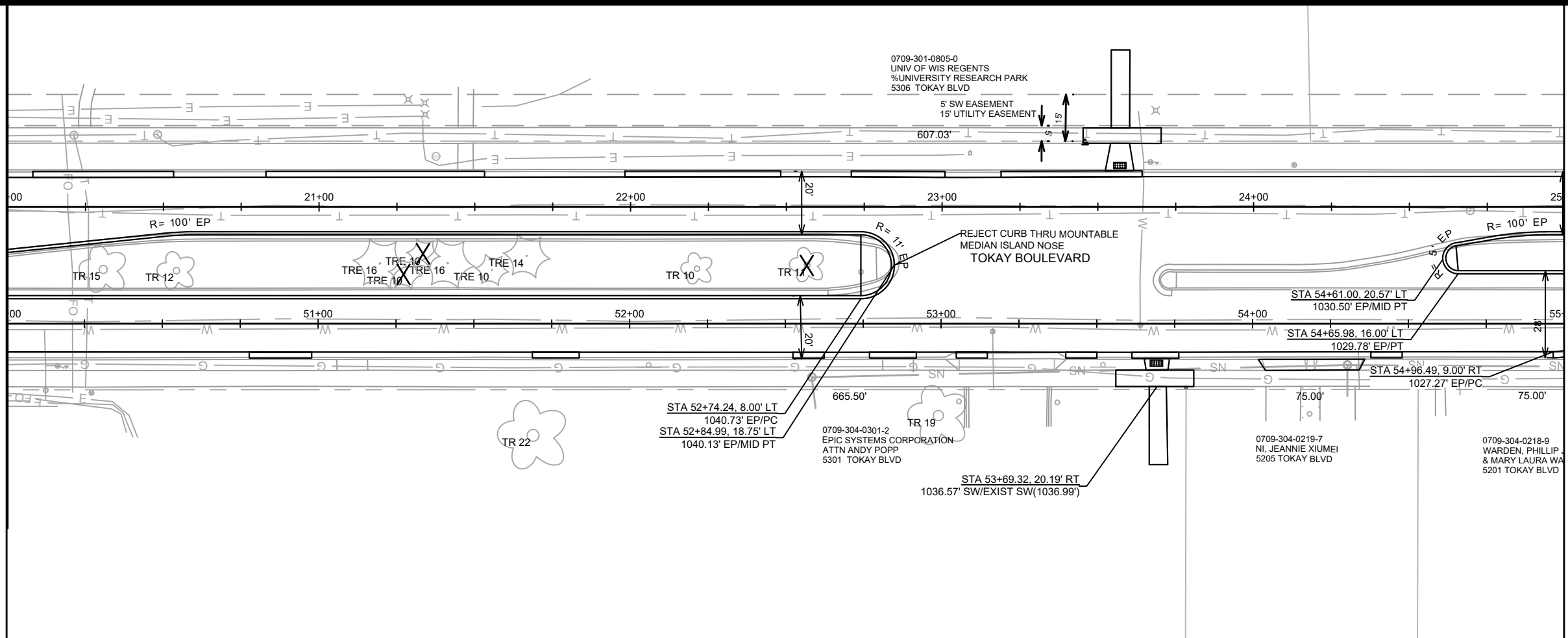
DATE	BY
REVISION	
DESIGNED BY: ###	13707
DATE: 5/25/2022 1:42 PM	
SCALE: 1" = 40'	
PAGE: P-2	

13707
MADISON, WI
TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
CONTRACT NO: 8623

13707
P-2

MATCH LINE 50+00.00

MATCH LINE 55+00.00



DATE	BY
REVISION	
DESIGNED BY: ##	13707
DATE: 5/25/2022 1:42 PM	
SCALE: 1" = 40'	
PAGE	P-3

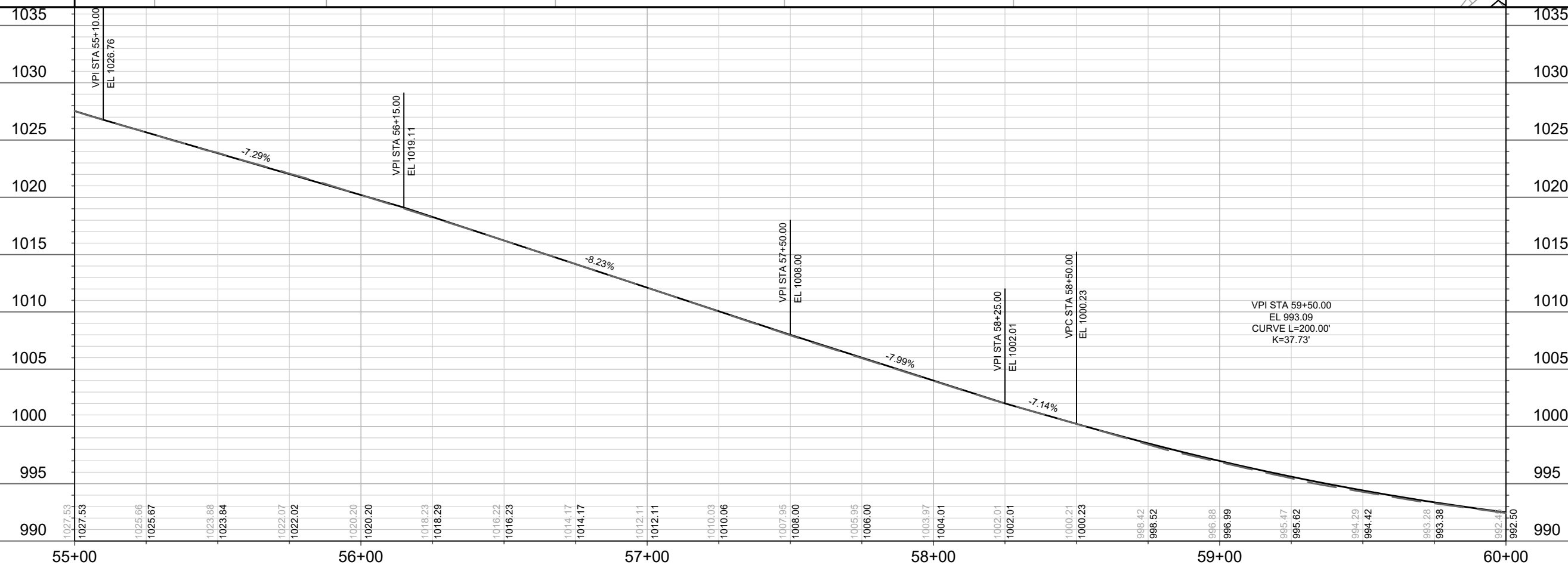
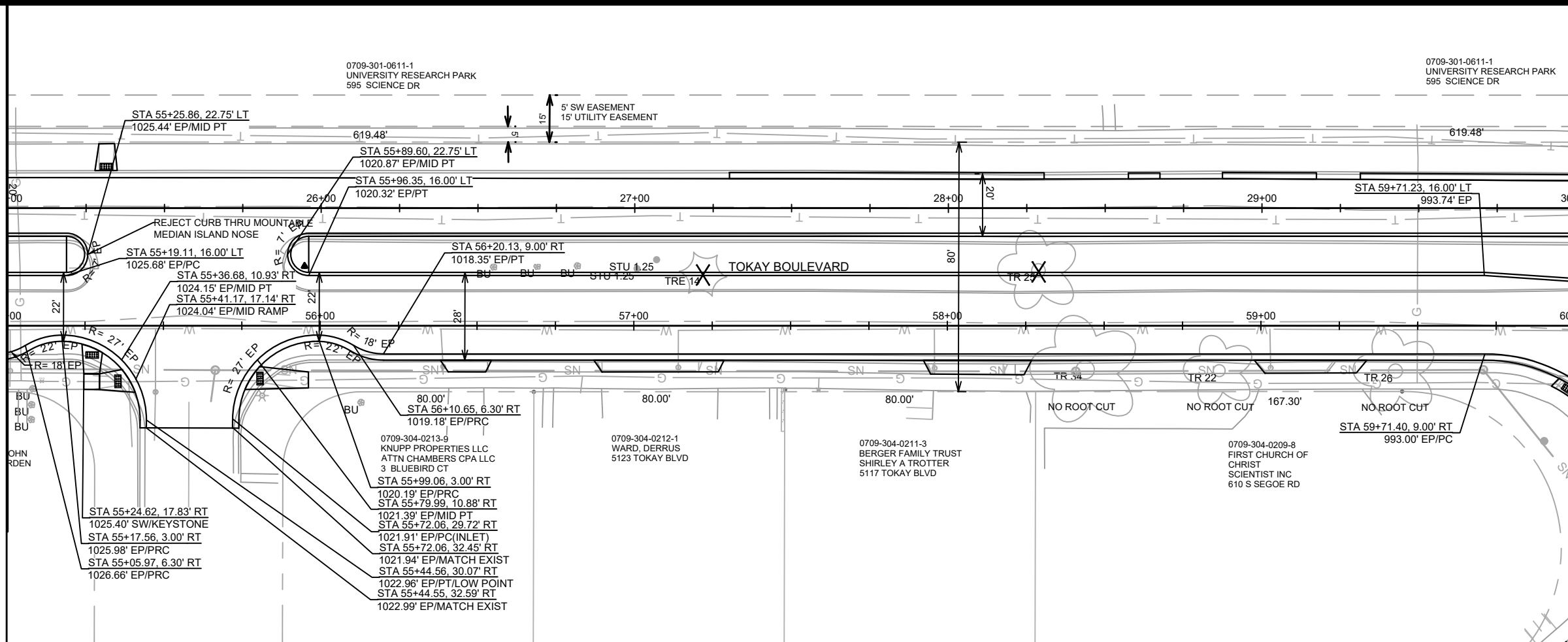
13707
MADISON, WI
TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
CONTRACT NO: 8623

PLAN AND PROFILE - EASTBOUND

 13707
 P-3


MATCH LINE 55+00.00

MATCH LINE 60+00.00

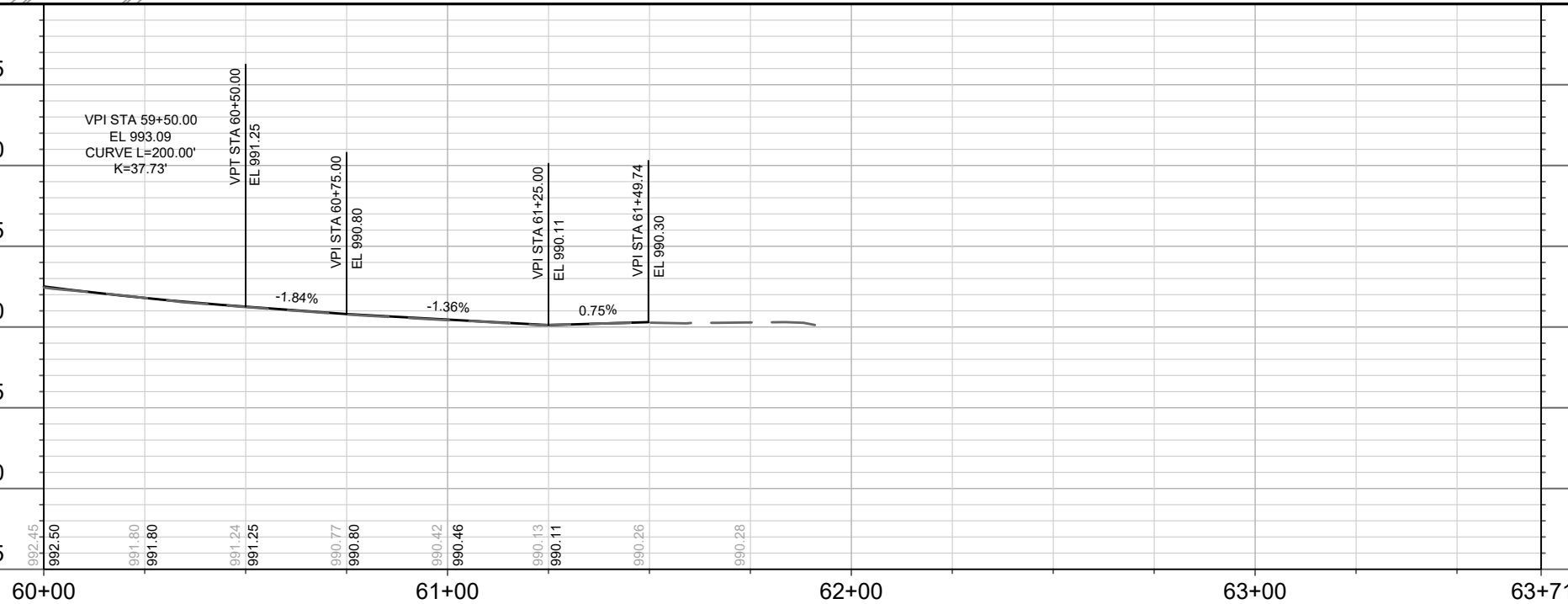
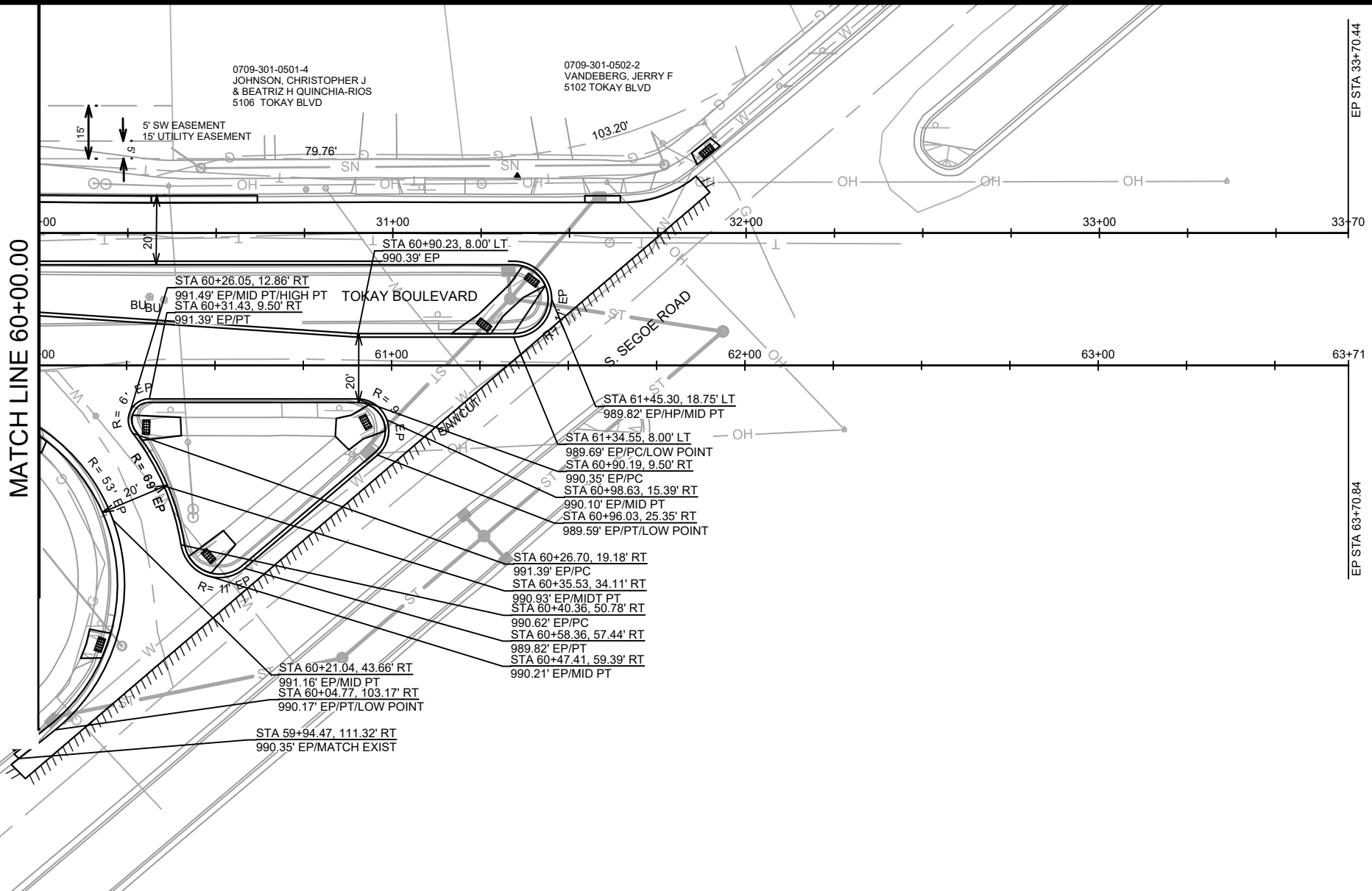


DATE	BY
REVISION	BY
MARK	BY
DESIGNED BY: ###	DATE: 5/25/2022 1:42 PM
13707	Scale: 1" = 40'
13707	P-4

13707
 MADISON, WI
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO.: 8623



13707
 P-4

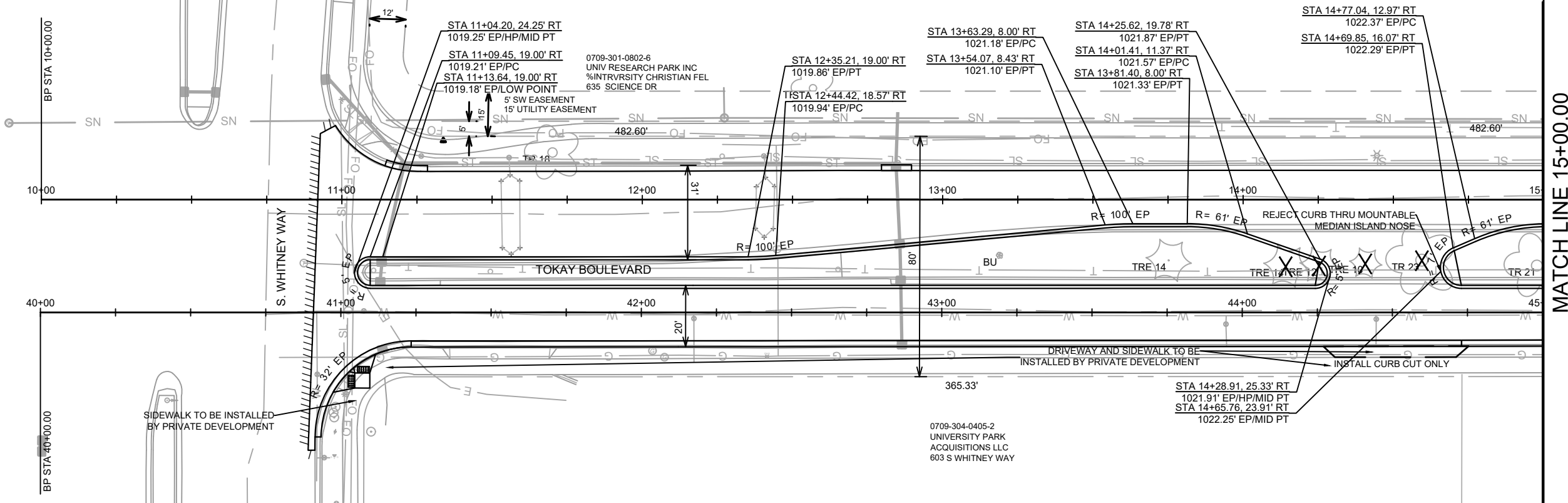


DATE	BY
REVISION	
DESIGNED BY: ###	13707
DATE: 5/25/2022 11:43 PM	
SCALE: 1" = 40'	
PAGE	P-5

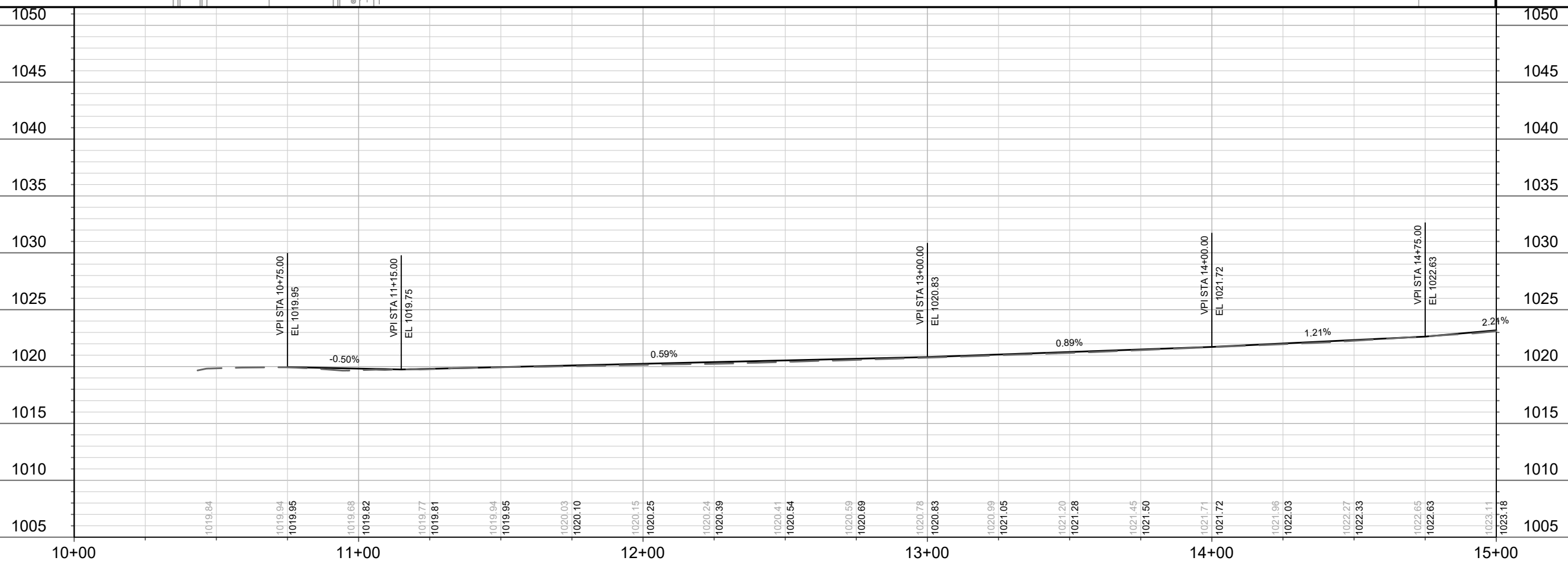
13707
 MADISON, WI
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623



13707
 P-5




MATCH LINE 15+00.00



DATE	BY
REVISION	
DESIGNED BY: ###	13707
DATE: 5/25/2022 1:43 PM	
SCALE: 1" = 40'	
PAGE	P-6

13707
 MADISON, WI
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623
 M:\DESIGN\Projects\13707\CAD\Streets\13707EN-StreetsCorridor.dwg

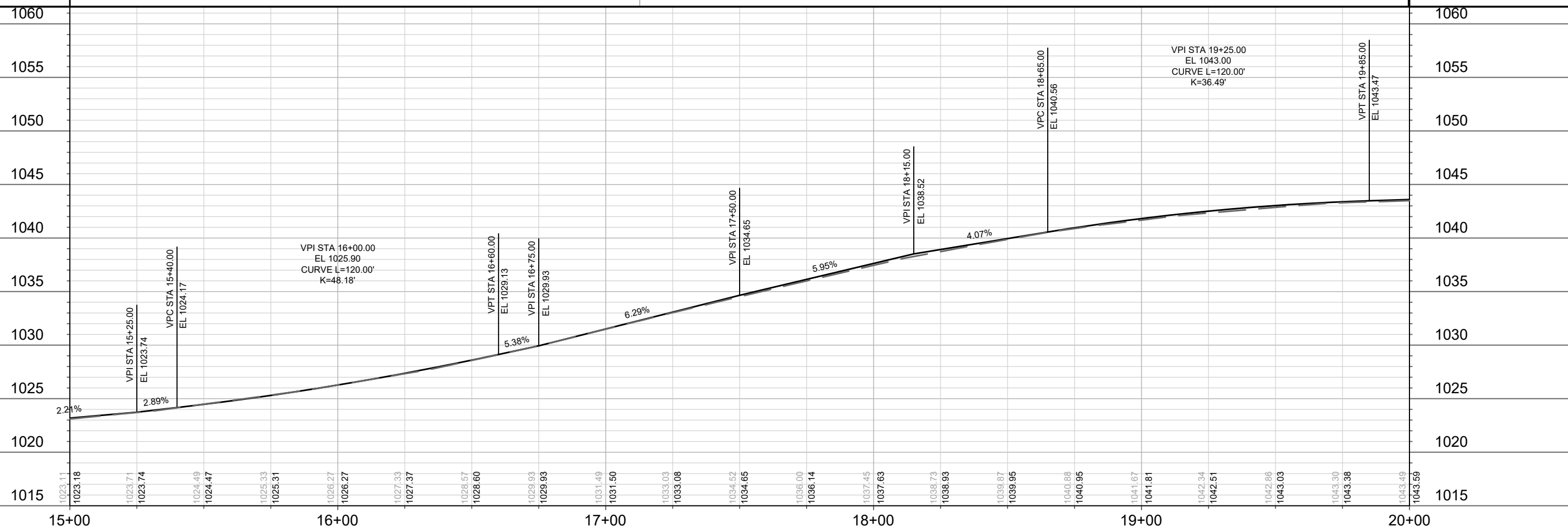
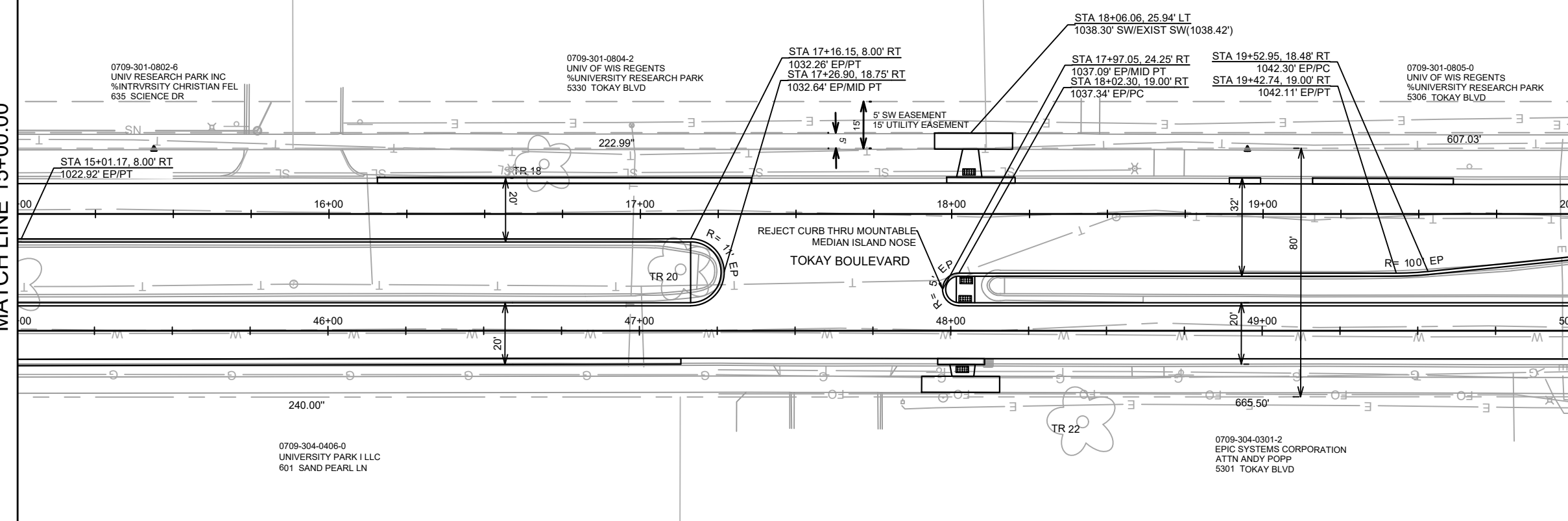
PLAN AND PROFILE - WESTBOUND



13707
 P-6

MATCH LINE 15+00.00

MATCH LINE 20+00.00



DATE	BY
REVISION	
DESIGNED BY: ###	13707
DATE: 5/25/2022 11:43 PM	
SCALE: 1" = 40'	
PAGE: P-7	

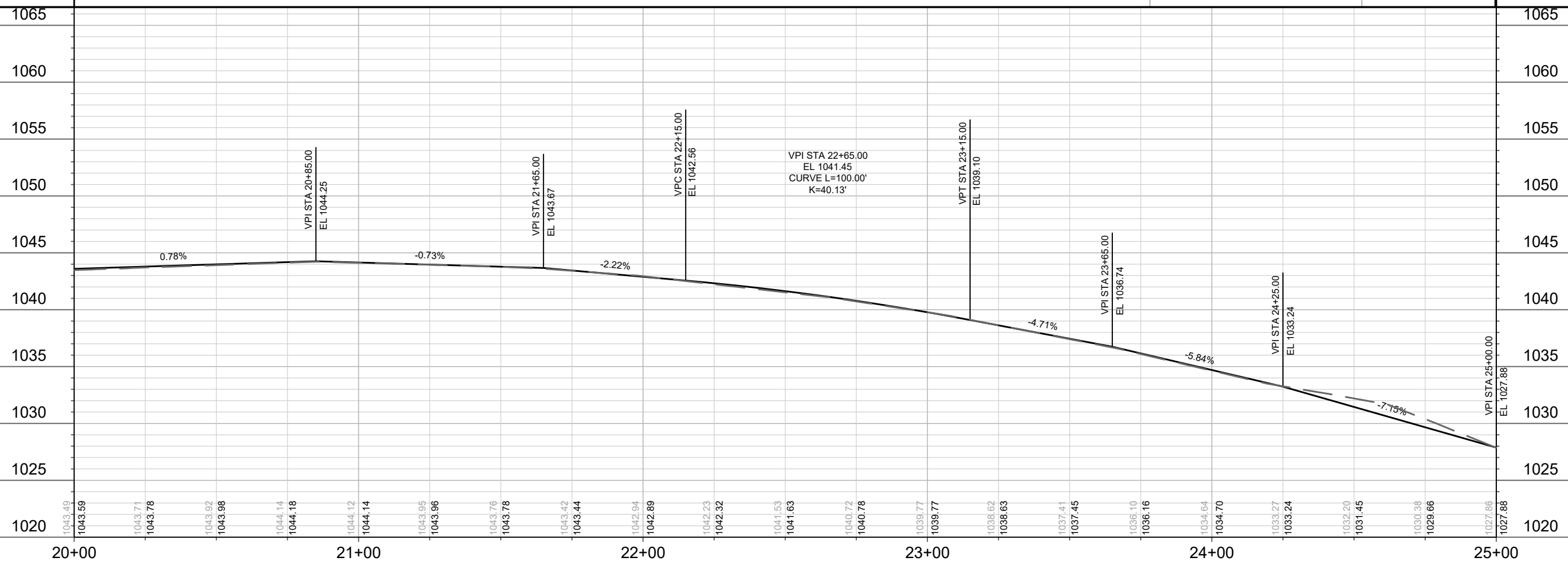
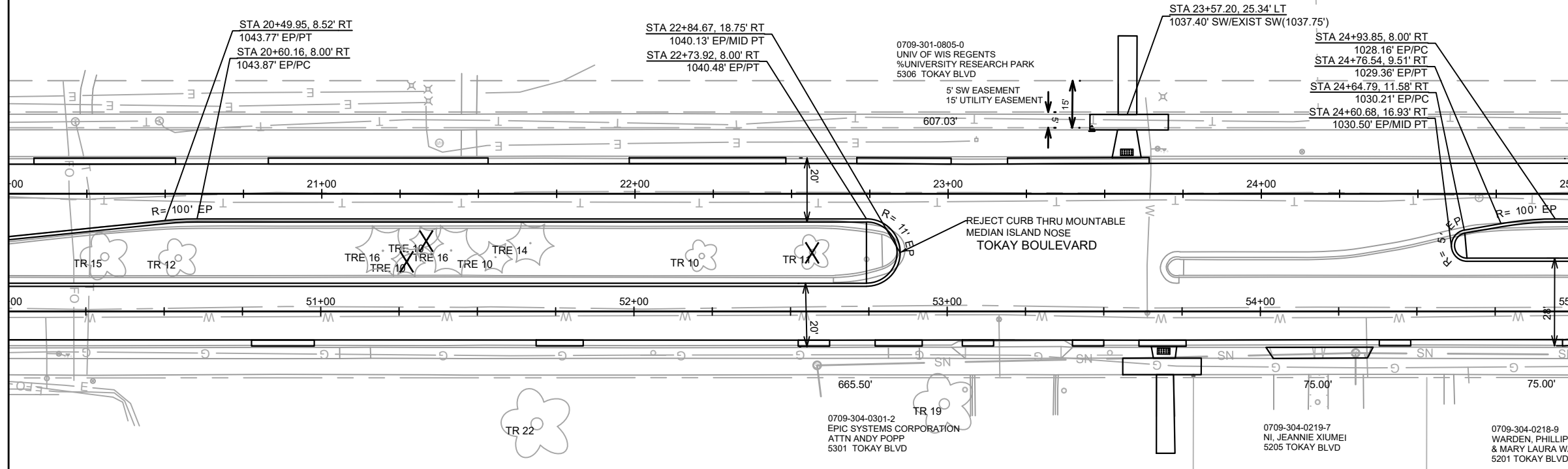
13707
 MADISON, WI
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623

PLAN AND PROFILE - WESTBOUND
 M:\DESIGN\Projects\13707\CAD\Streets\13707EN-StreetsCorridor.dwg

 13707
 P-7


MATCH LINE 20+00.00

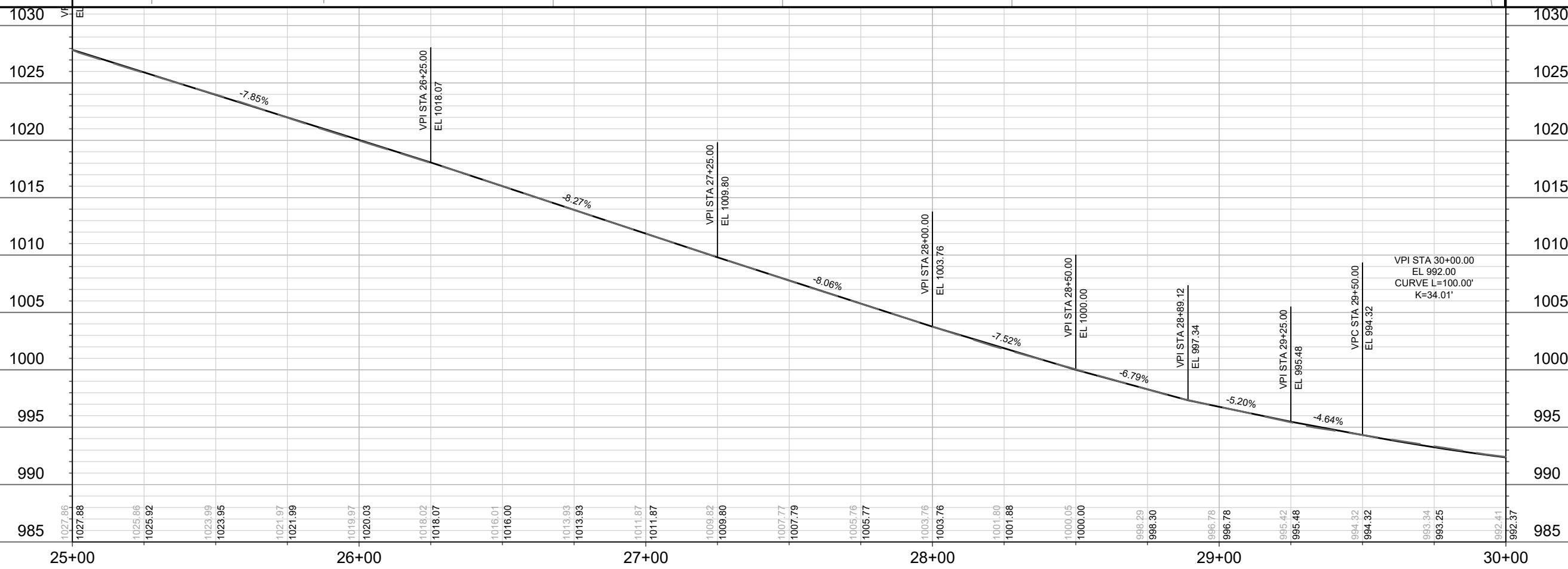
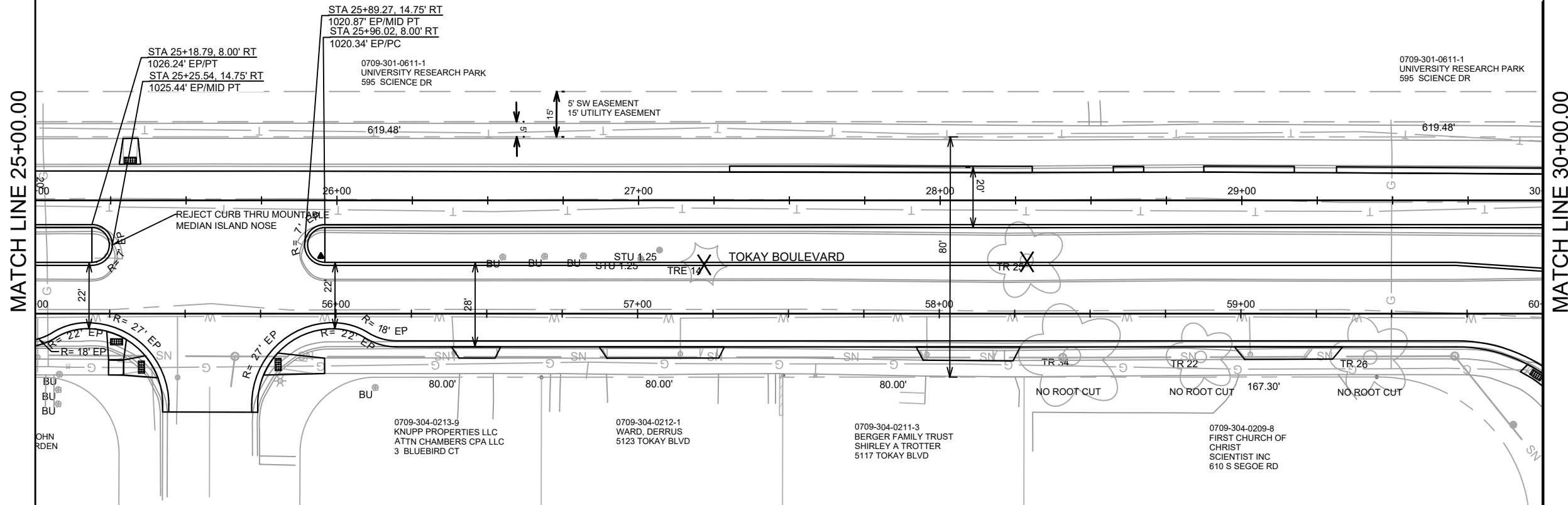
MATCH LINE 25+00.00



DATE	BY
REVISION	
DESIGNED BY: ###	13707
DATE: 5/25/2022 11:43 PM	Scale: 1" = 40'
P-8	


13707
 MADISON, WI
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623

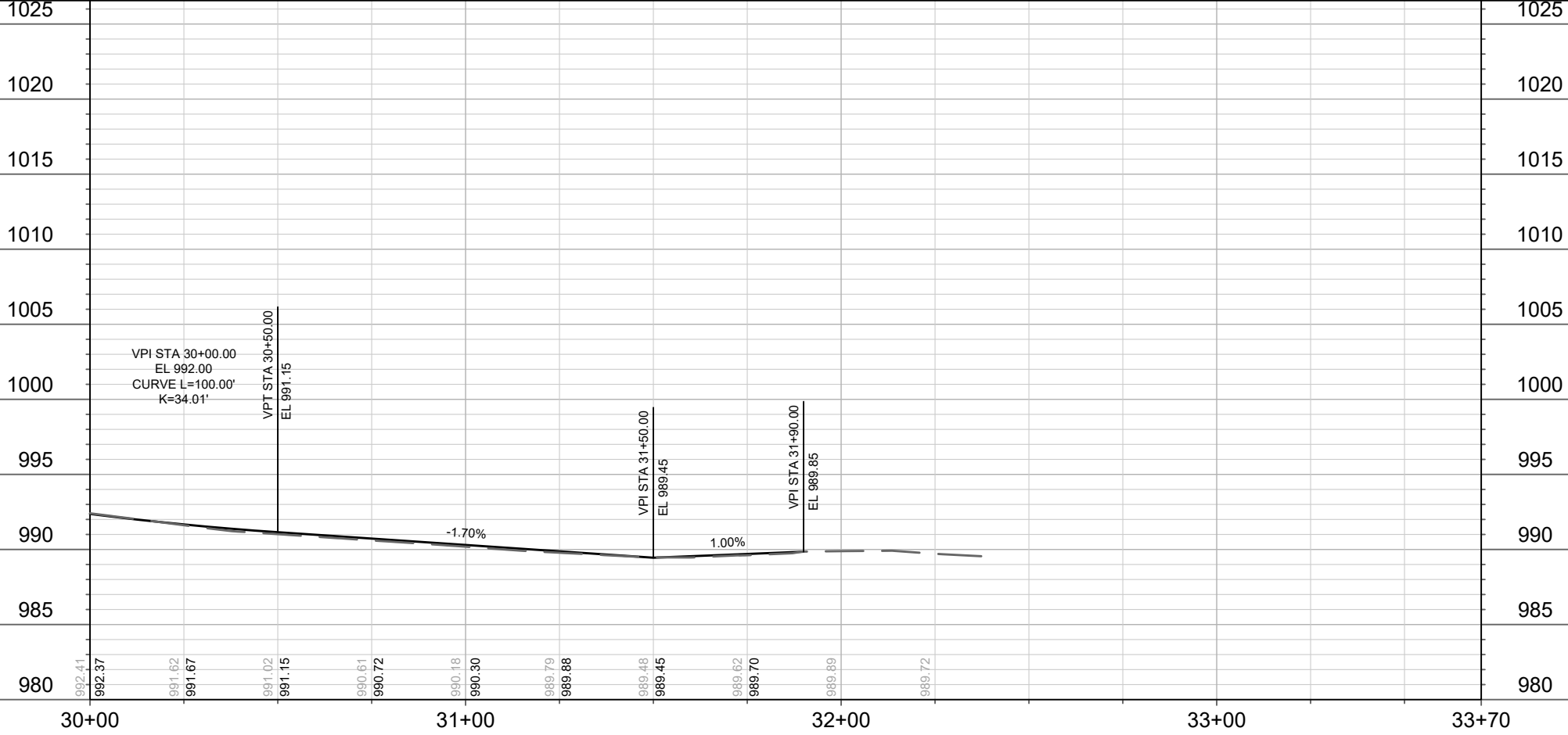
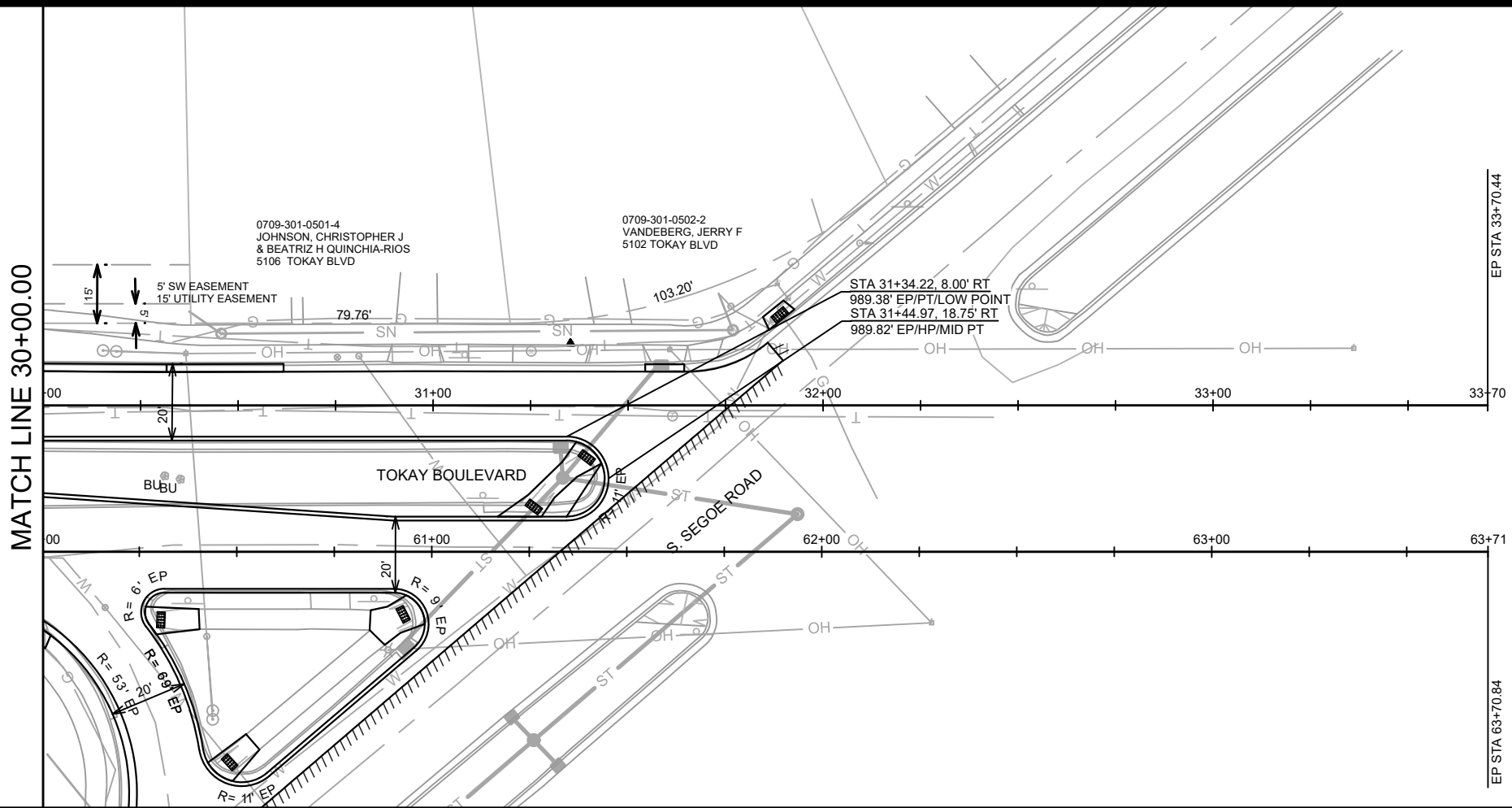
PLAN AND PROFILE - WESTBOUND

 13707
 P-8



MARK	REVISION	DATE	BY
13707	13707	5/25/2022	1:44 PM

13707
 MADISON, WI
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623
 M:\DESIGN\Projects\13707\CAD\Streets\13707\EN-StreetsCorridor.dwg


 13707
 P-9



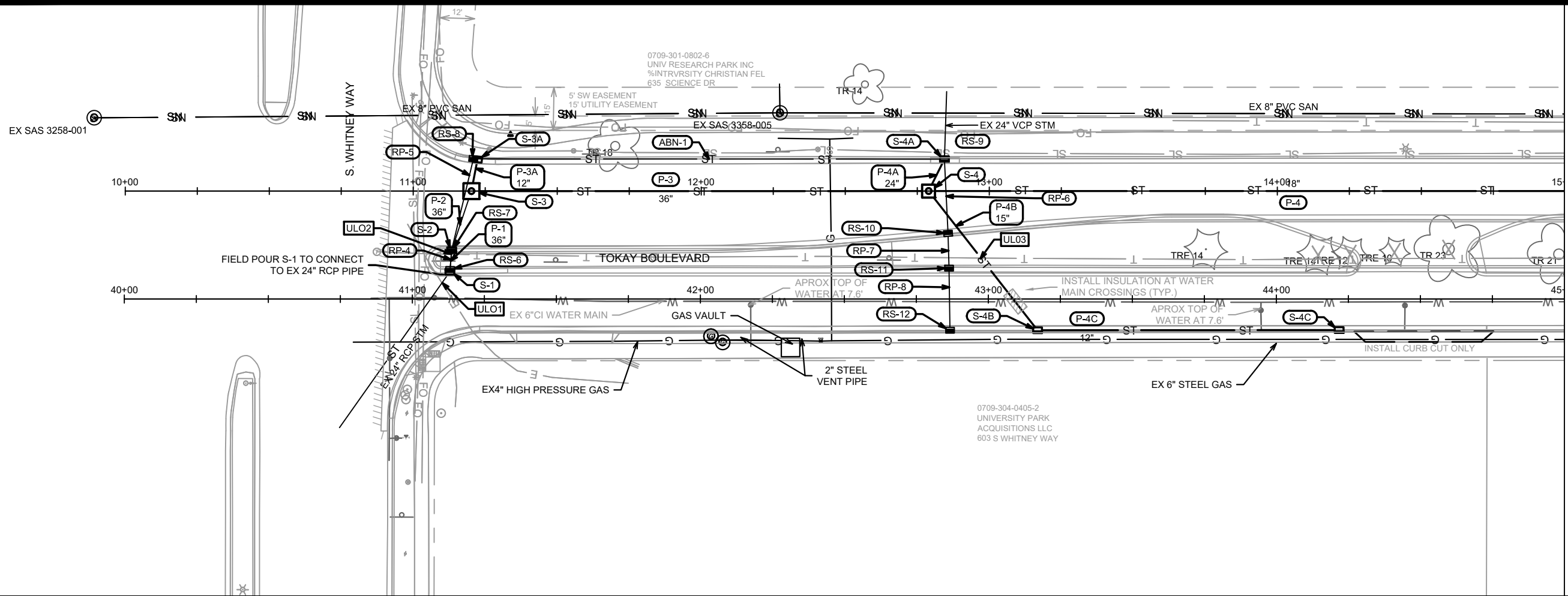
DATE	BY
REVISION	REVISION
DESIGNED BY: ###	DATE: 5/25/2022 1:44 PM
13707	Scale: 1" = 40'
P-10	

13707
MADISON, WI
TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
CONTRACT NO: 8623

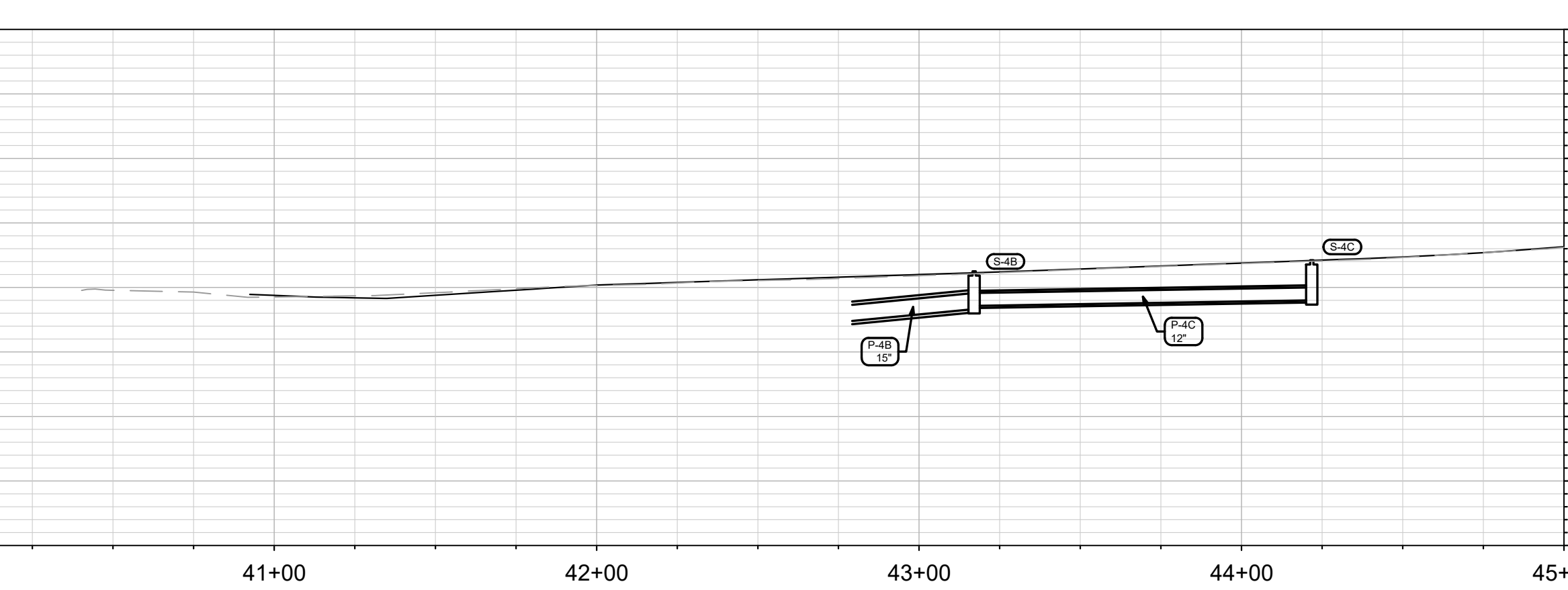
M:\DESIGN\Projects\13707\CAD\Streets\13707EN-StreetsCorridor.dwg



13707
P-10



1040
1035
1030
1025
1020
1015
1010
1005
1000



1040
1035
1030
1025
1020
1015
1010
1005
1000

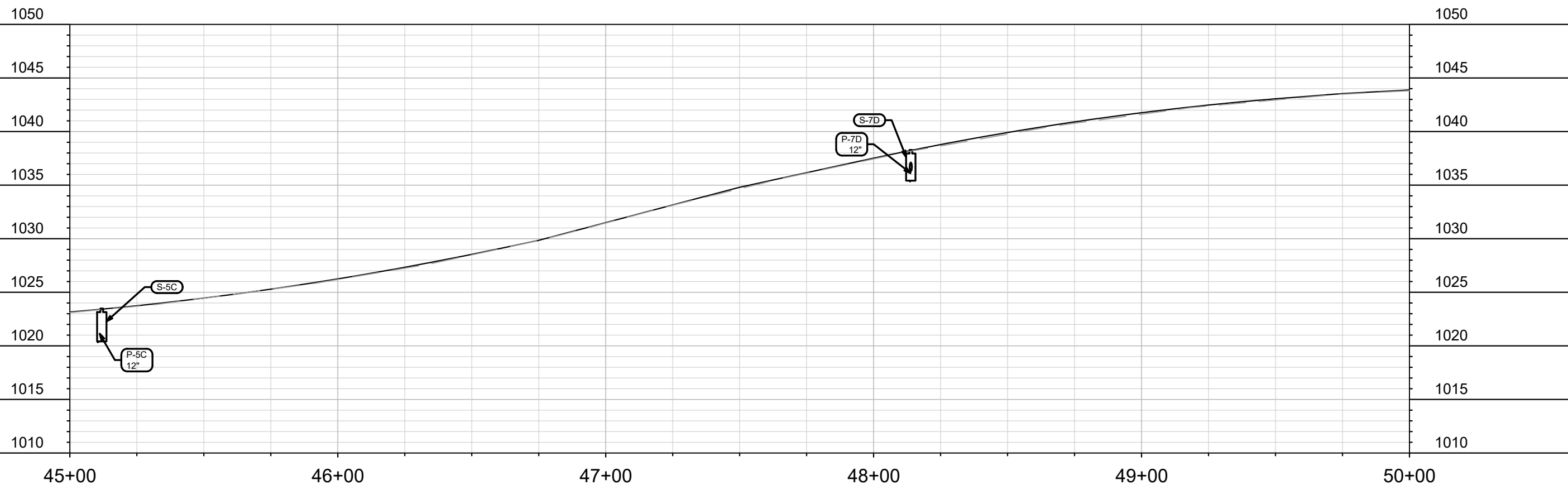
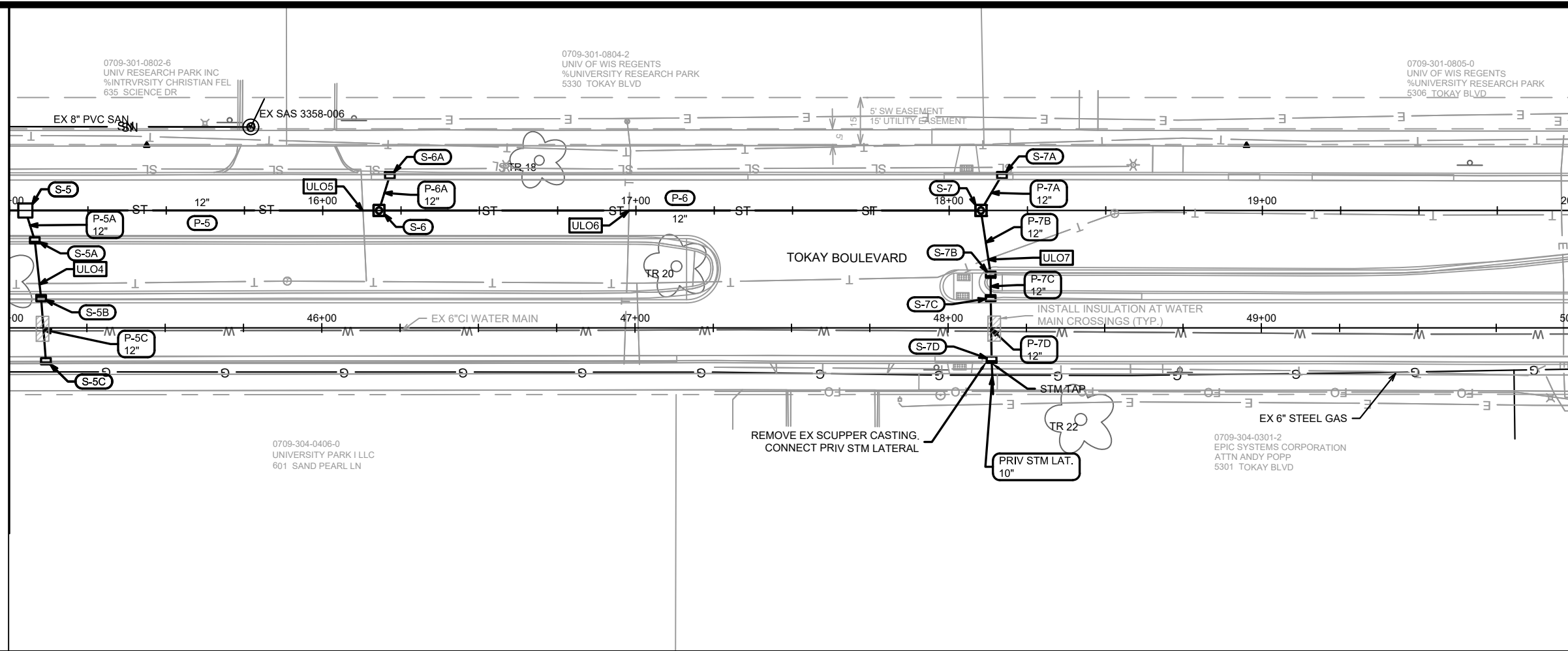
MARK	REVISION	DATE	BY

13707
MADISON, WI
TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
CONTRACT NO: 8623
U-1



13707
U-1

M:\DESIGN\Projects\13707\CAD\Sewers\13707_Sewers.dwg



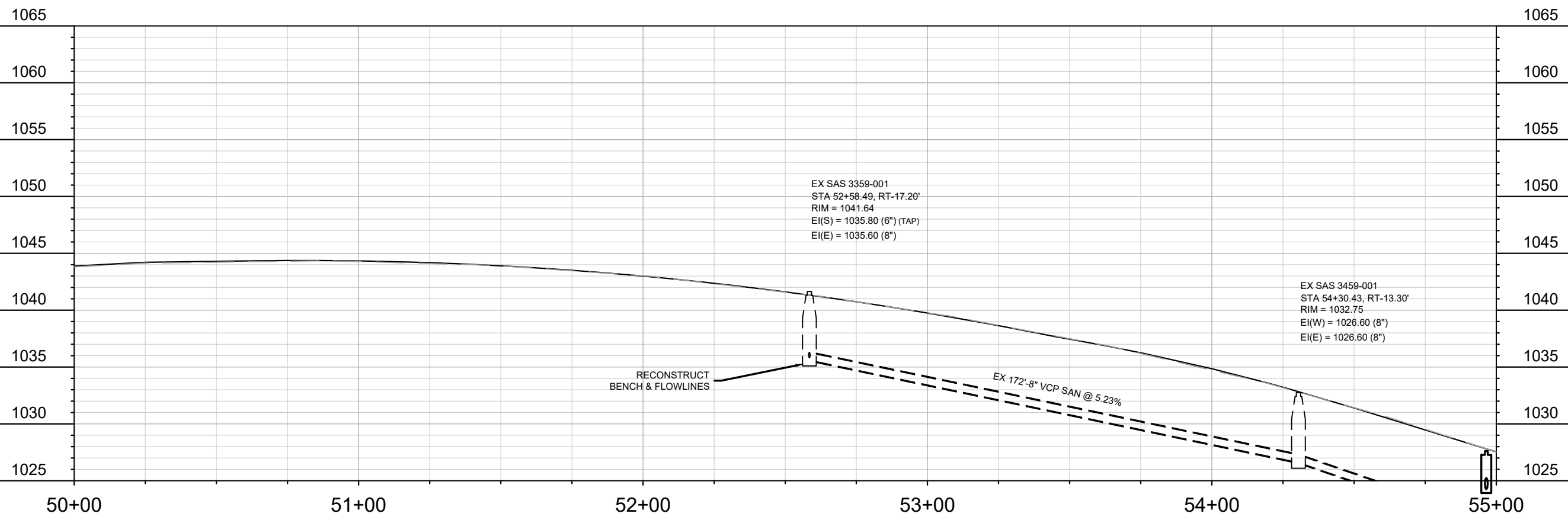
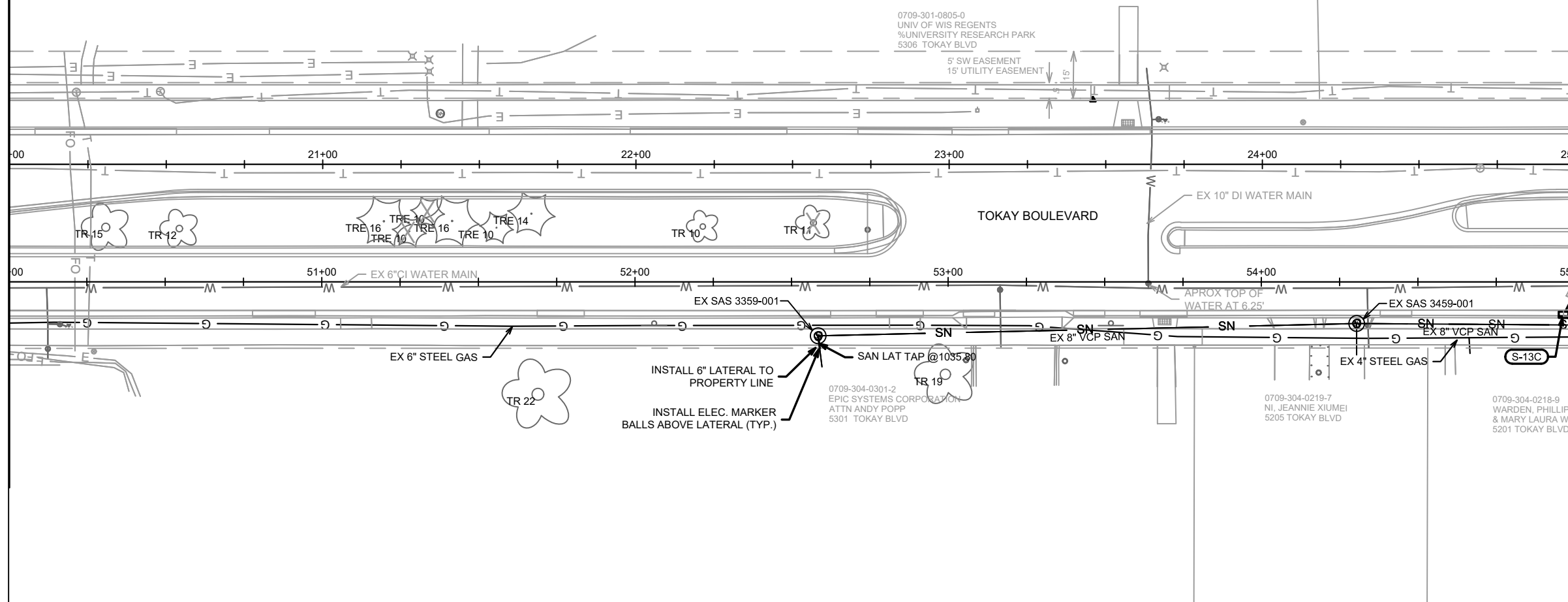
MARK	REVISION	DATE	BY

13707
 MADISON, WI
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623

UTILITY PLAN & PROFILE - TOKAY EASTBOUND
 M:\DESIGN\Projects\13707\CAD\Sewers\13707_Sewers.dwg



13707
 U-2

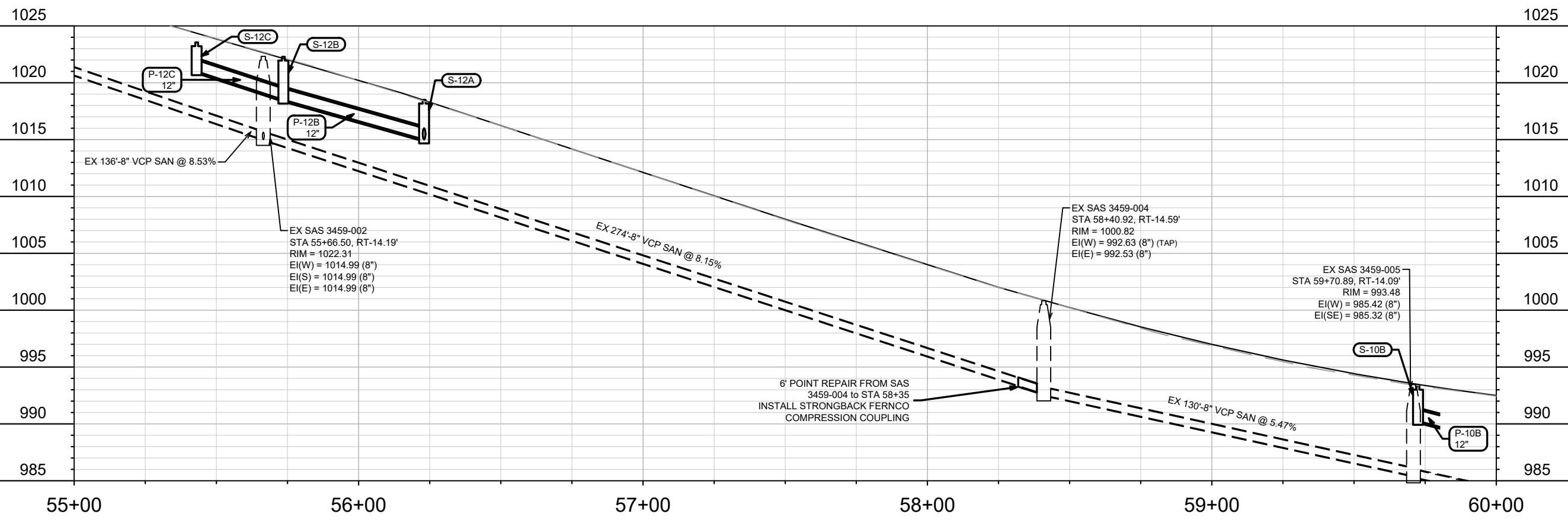
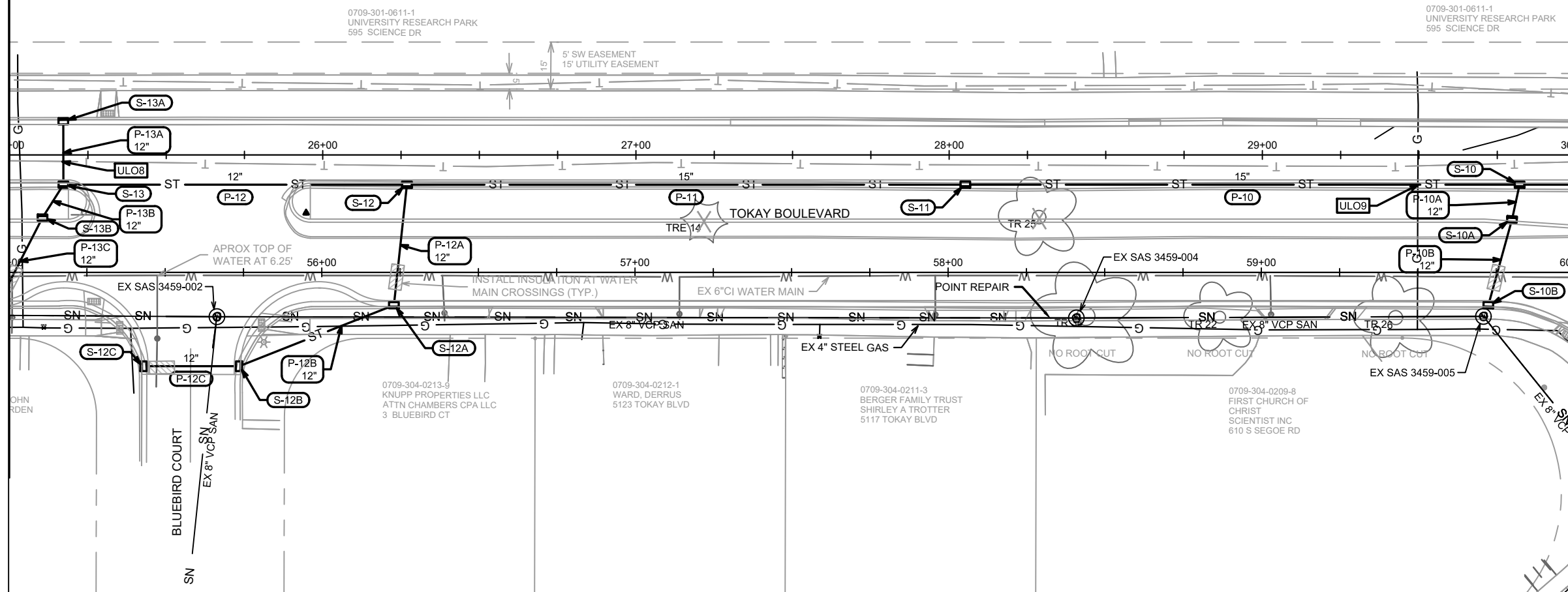


MARK	REVISION	DATE	BY

13707
 MADISON, WI
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623

UTILITY PLAN & PROFILE - TOKAY EASTBOUND
 M:\DESIGN\Projects\13707\CAD\Sewers\13707_Sewers.dwg

13707
 U-3

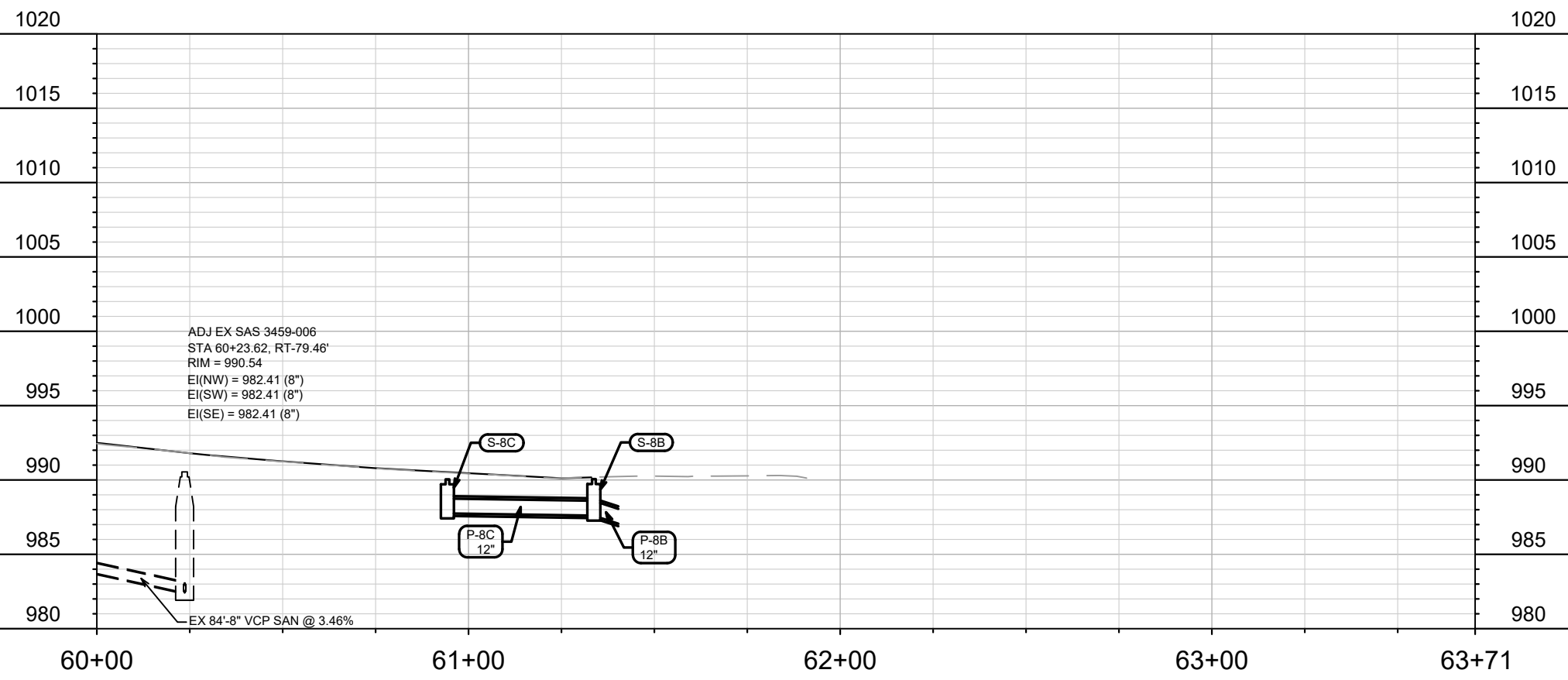
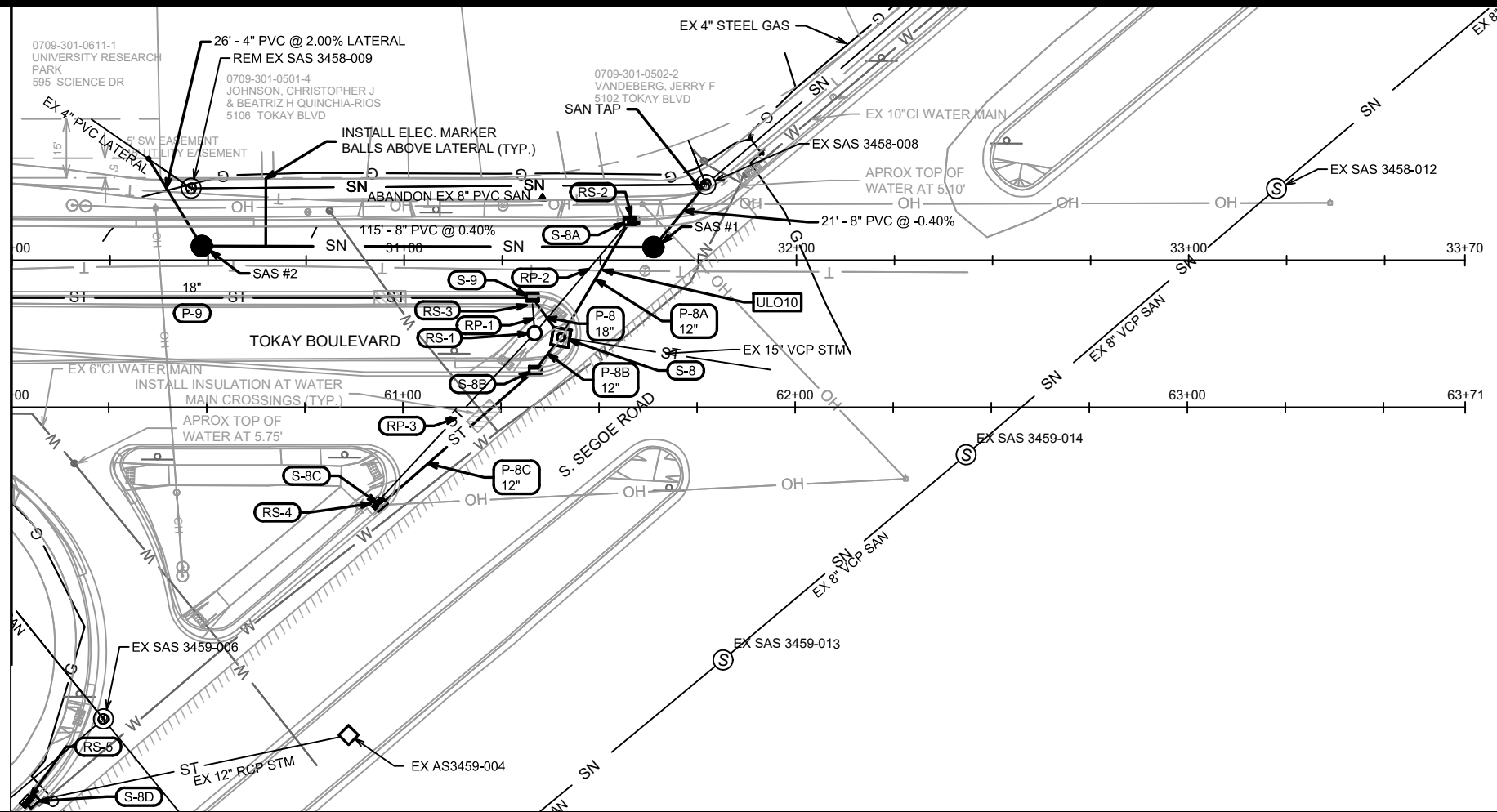


MARK	REVISION	DATE	BY
13707	U-4	5/27/2022 11:21 AM	U-4

13707
 MADISON, WI
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO.: 8623

UTILITY PLAN & PROFILE - TOKAY EASTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 M:\DESIGN\Projects\13707\CAD\Sewers\13707_Sewers.dwg

 13707
 U-4

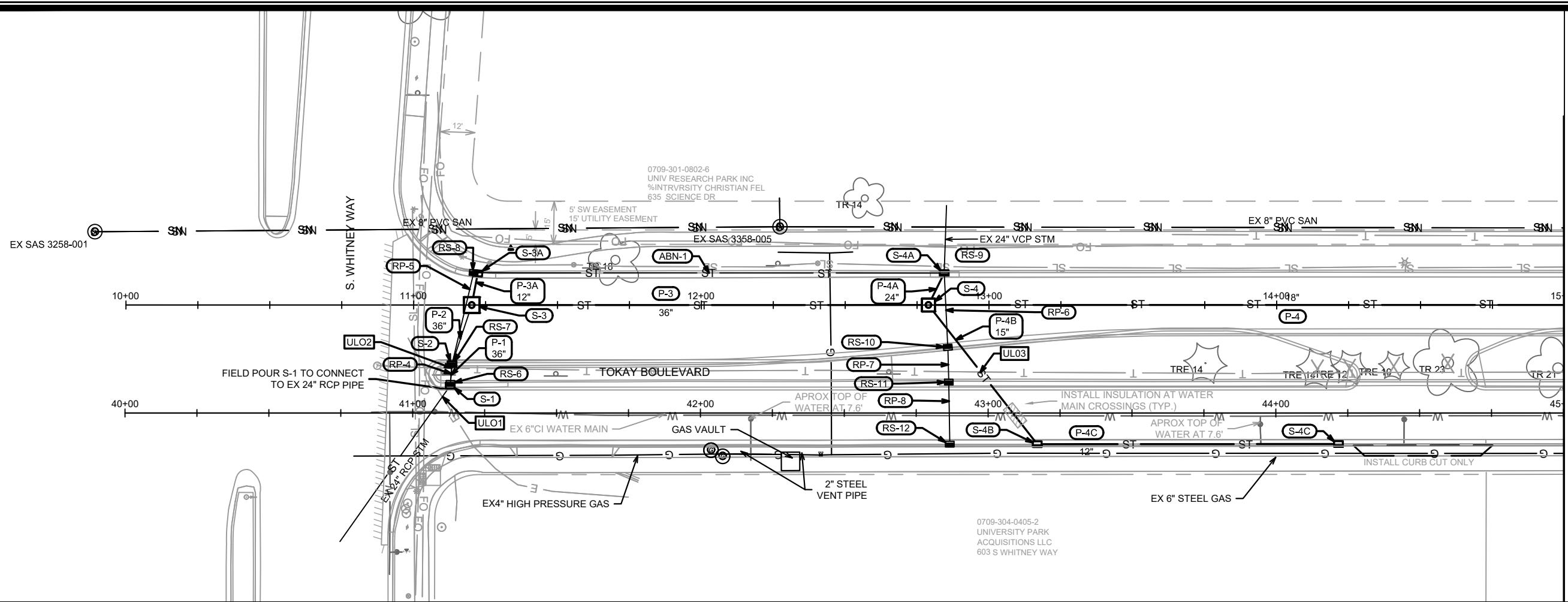


MARK	REVISION	DATE	BY

13707
 MADISON, WI
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623
 M:\DESIGN\Projects\13707\CAD\Sewers\13707_Sewers.dwg



13707
 U-5

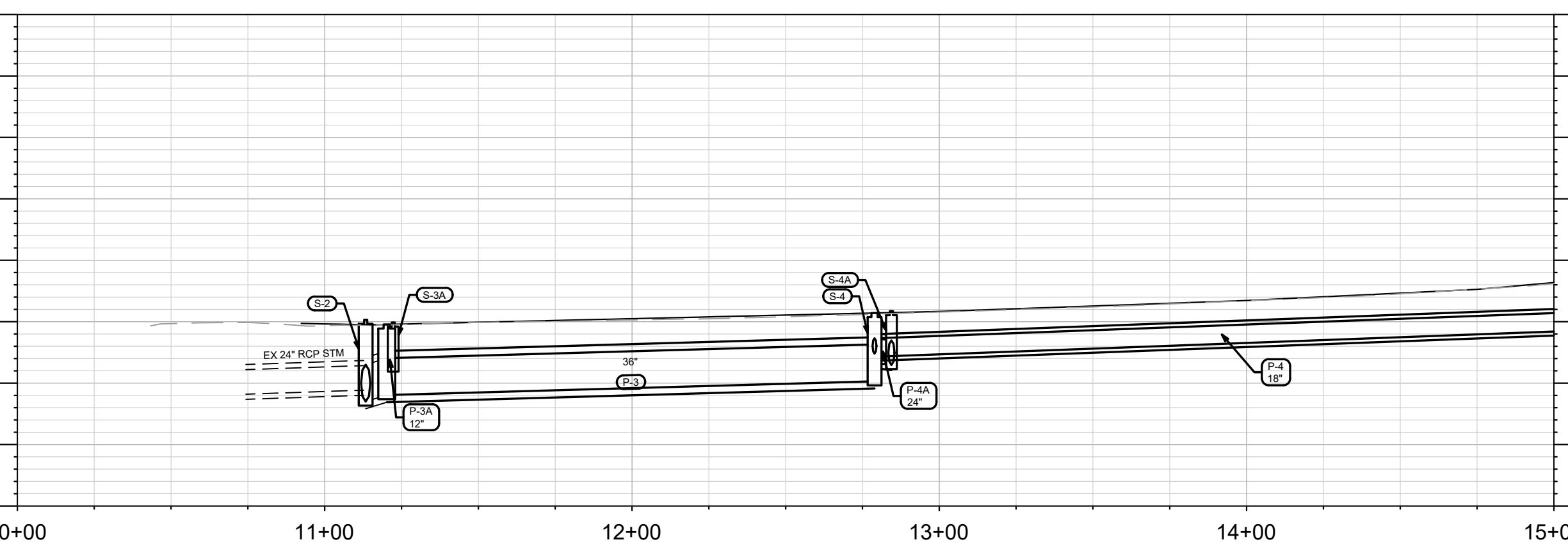


MATCH LINE 15+00.00



1045
1040
1035
1030
1025
1020
1015
1010
1005

1045
1040
1035
1030
1025
1020
1015
1010
1005



MARK	REVISION	DATE	BY

13707
MADISON, WI
CONTRACT NO: 8623

UTILITIES PLAN & PROFILE - TOKAY WESTBOUND
TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
M:\DESIGN\Projects\13707\CAD\Sewers\13707_Sewers.dwg

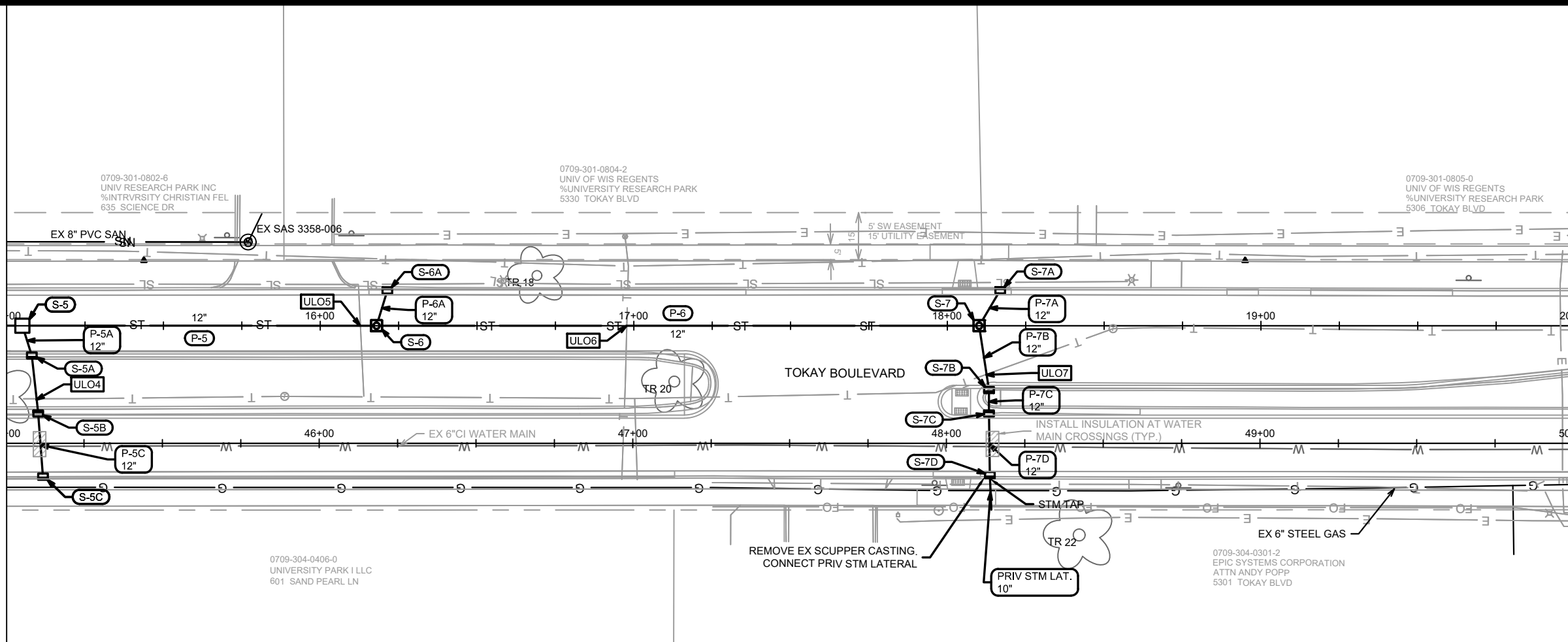


13707
U-6

Designed By: LAW
Date: 5/27/2022 11:22 AM
Scale: 1"=40'
U-6

MATCH LINE 15+00.00

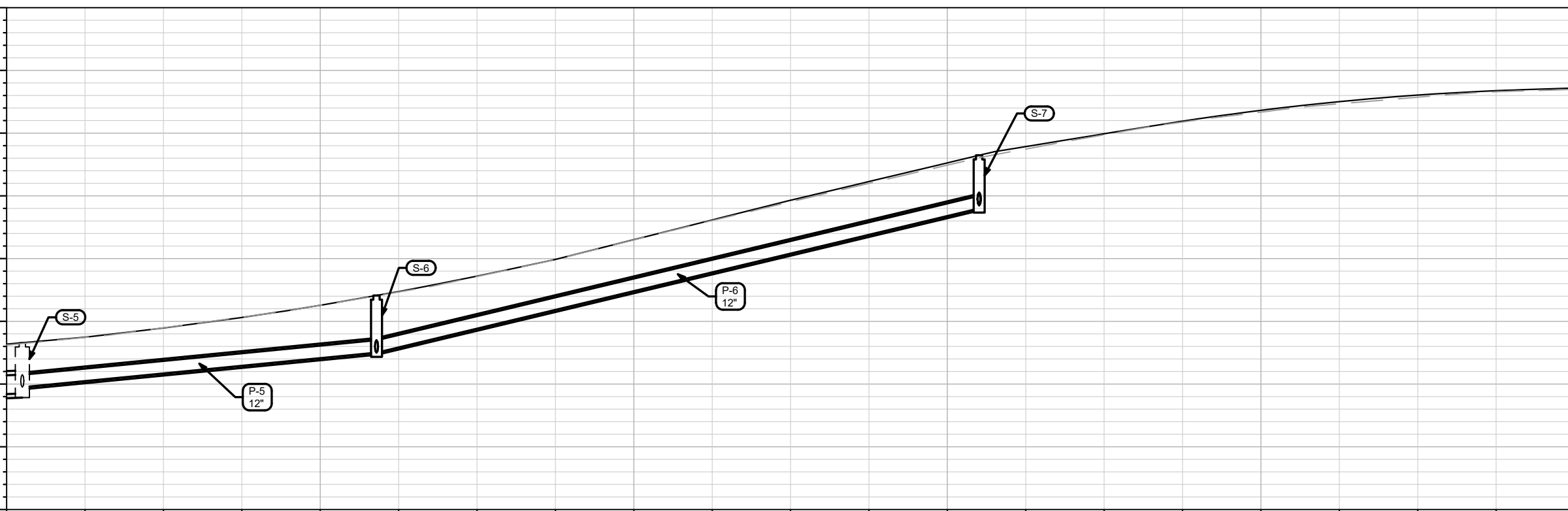
MATCH LINE 20+00.00



1050
1045
1040
1035
1030
1025
1020
1015
1010

1050
1045
1040
1035
1030
1025
1020
1015
1010

15+00 16+00 17+00 18+00 19+00 20+00



MARK	REVISION	DATE	BY
13707		5/27/2022 11:22 AM	U-7

13707
MADISON, WI
CONTRACT NO: 8623

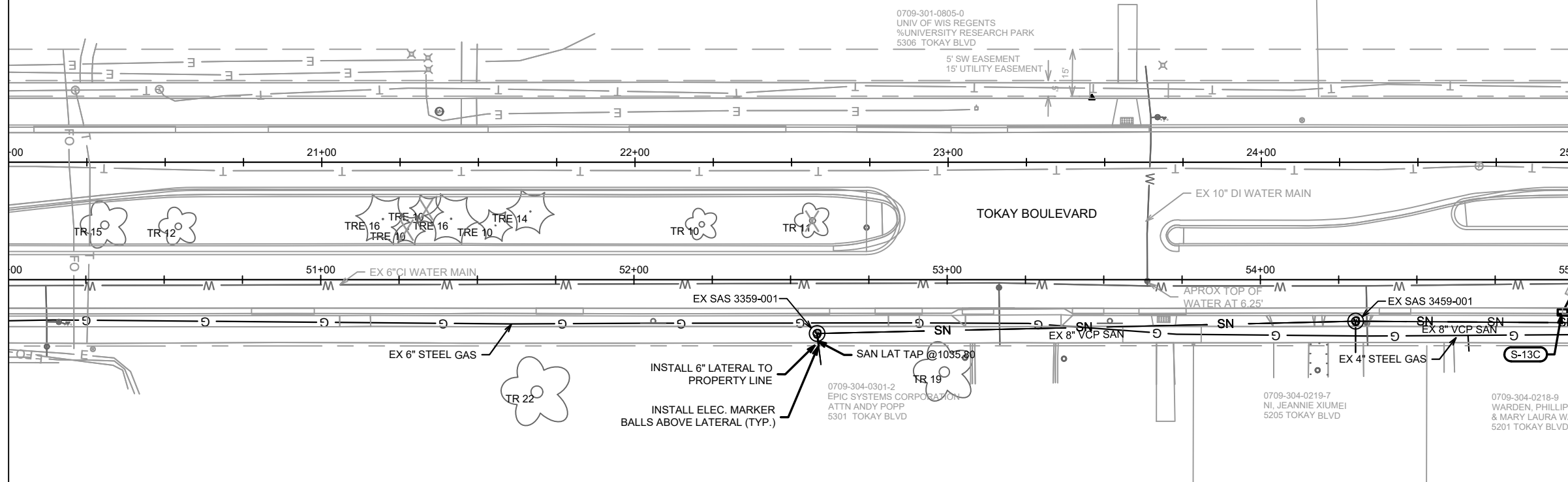
UTILITIES PLAN & PROFILE - TOKAY WESTBOUND
TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
M:\DESIGN\Projects\13707\CAD\Sewers\13707_Sewers.dwg



13707
U-7

MATCH LINE 20+00.00

MATCH LINE 25+00.00



1065
1060
1055
1050
1045
1040
1035
1030
1025

1065
1060
1055
1050
1045
1040
1035
1030
1025

20+00

21+00

22+00

23+00

24+00

25+00

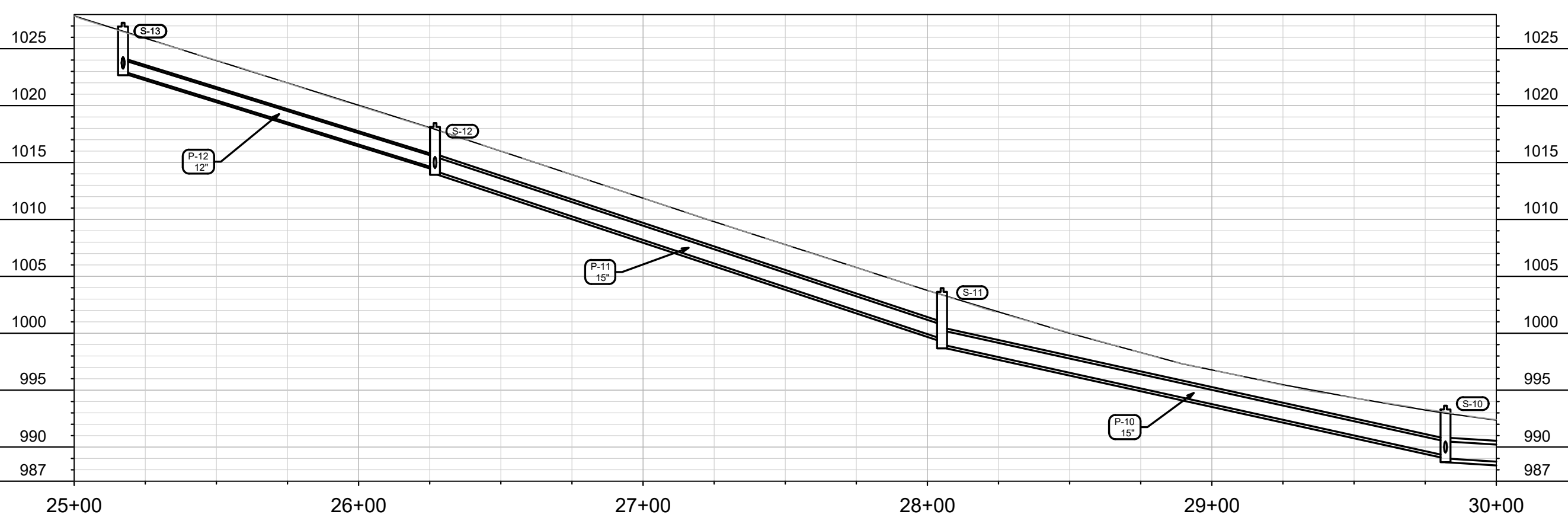
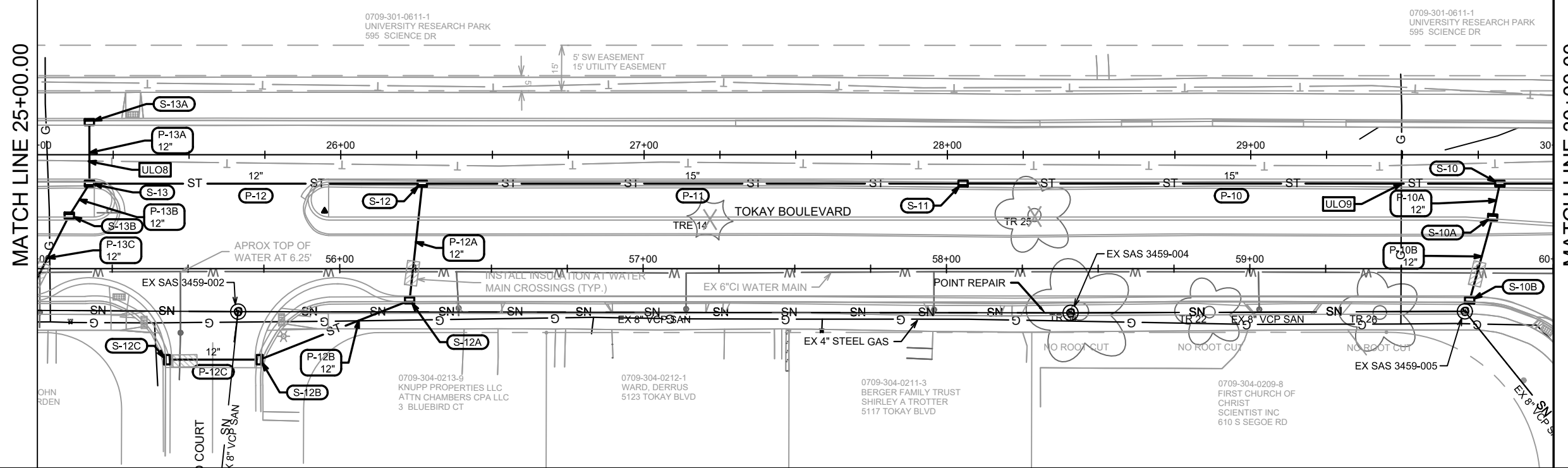
MARK	REVISION	DATE	BY
13707		5/27/2022	U-8

13707
MADISON, WI
8623
CONTRACT NO:

UTILITIES PLAN & PROFILE - TOKAY WESTBOUND
TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
M:\DESIGN\Projects\13707\CAD\Sewers\13707_Sewers.dwg



13707
U-8



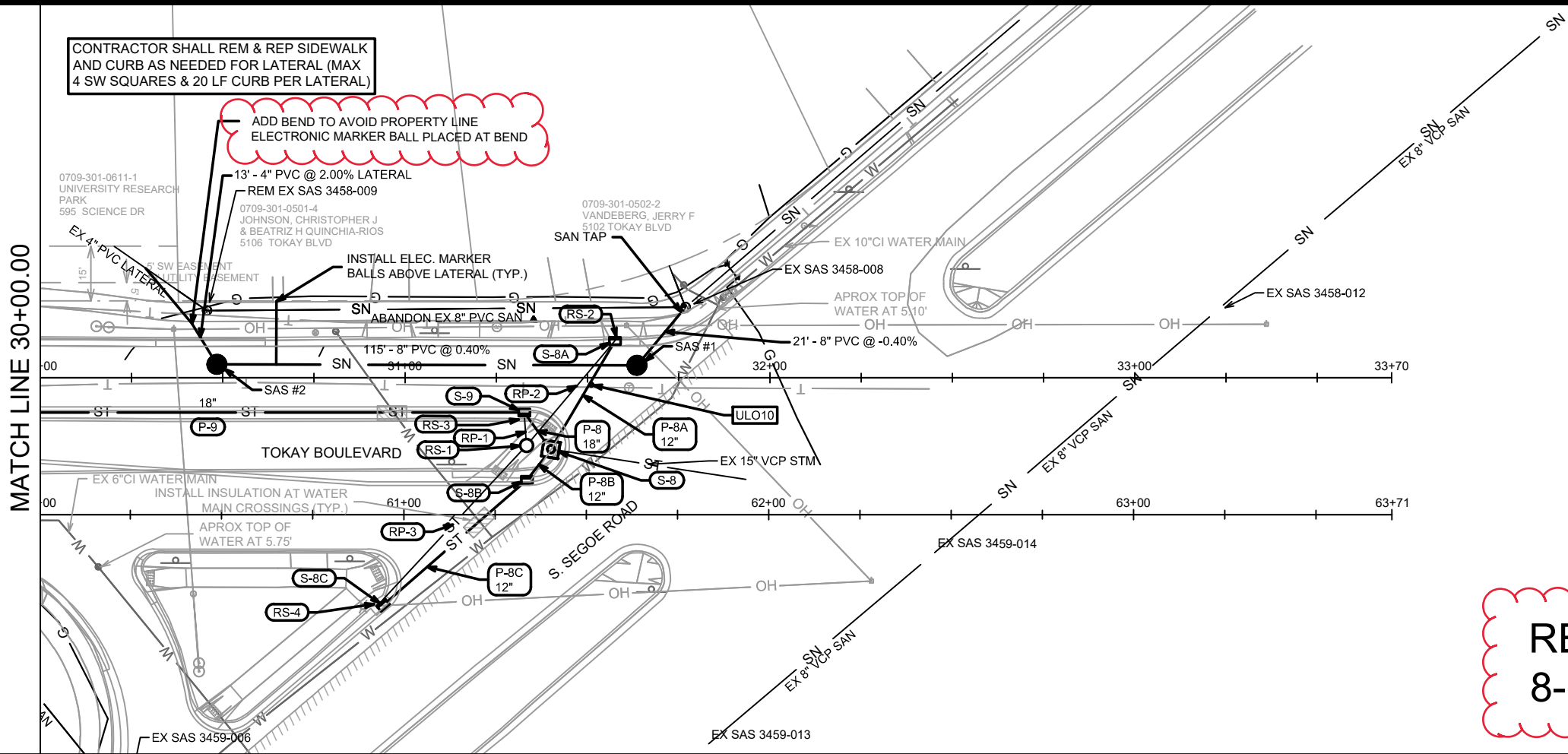
MARK	REVISION	DATE	BY
13707	U-9	5/27/2022	11:22 AM

13707
 MADISON, WI
 CONTRACT NO.: 8623

UTILITIES PLAN & PROFILE - TOKAY WESTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 M:\DESIGN\Projects\13707\CAD\Sewers\13707_Sewers.dwg



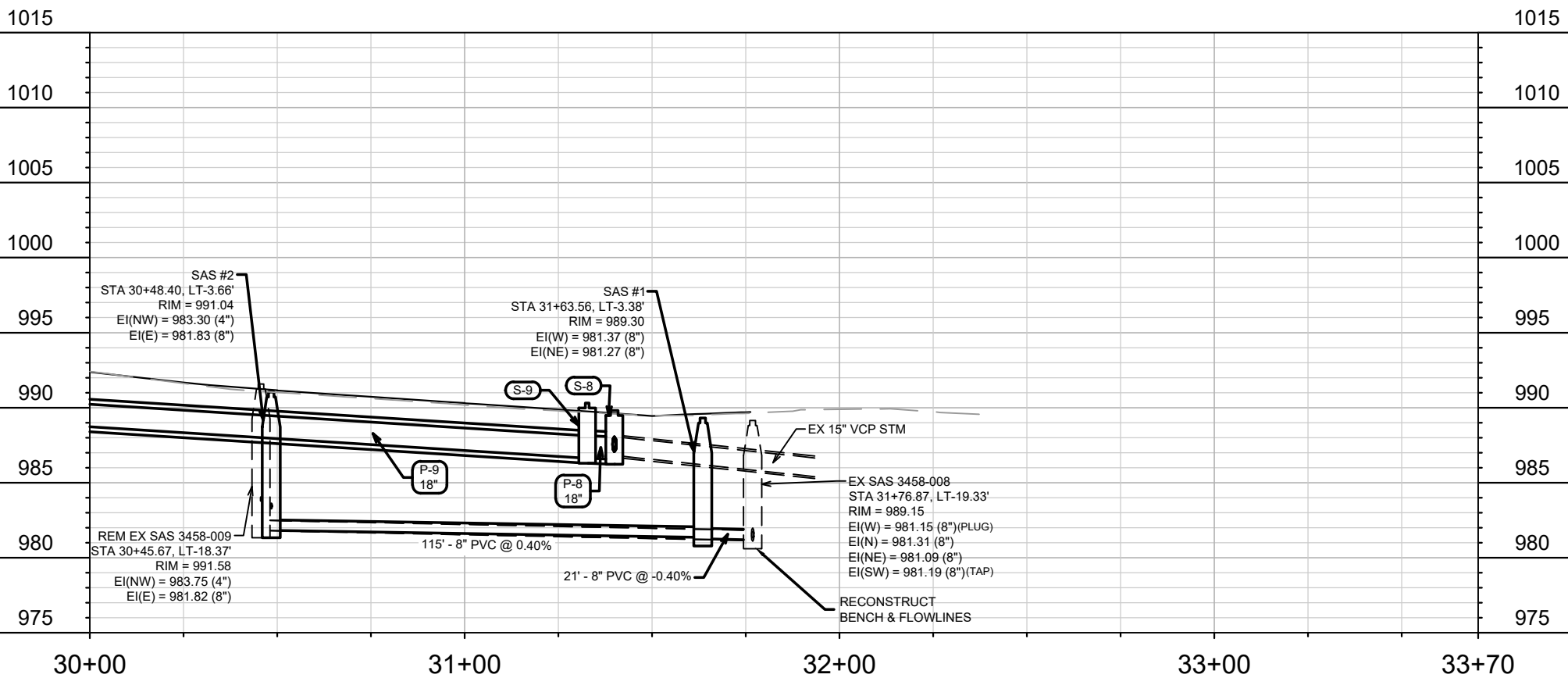
13707
 U-9



CONTRACTOR SHALL REM & REP SIDEWALK AND CURB AS NEEDED FOR LATERAL (MAX 4 SW SQUARES & 20 LF CURB PER LATERAL)

ADD BEND TO AVOID PROPERTY LINE
ELECTRONIC MARKER BALL PLACED AT BEND

REV
8-19-22 LW



REVISION	DATE	BY
1	8/19/22	LAW
2	8/23/2022	PM
3	8/23/2022	5:01 PM
4		
5		
6		
7		
8		
9		
10		

13707
MADISON, WI
8623
CONTRACT NO:

UTILITIES PLAN & PROFILE - TOKAY WESTBOUND
TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
M:\DESIGN\Projects\13707\CAD\Sewers\13707_Sewers.dwg



13707
U-10

SANITARY SEWER SCHEDULE

PROPOSED SANITARY STRUCTURES

SAS NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH	NOTES
TOKAY BLVD WESTBOUND						
SAS #1	31+63.56	LT-3.38	989.30	981.27	8.03	[1]
SAS #2	30+48.40	LT-3.66	991.04	981.83	9.21	[1]

PROPOSED SANITARY PIPES

FROM (DNSTM)	TO (UPSTM)	DWNSTRM E.I.	UPSTRM E.I.	PLAN (PAY) LGTH (FT)	SLOPE (%)	PIPE SIZE	PVC TYPE	NOTES
TOKAY WESTBOUND								
SAS #3458-008	SAS #1	981.19	981.27	21	0.40%	8"	SDR-35	-
SAS #1	SAS #2	981.37	981.83	115	0.40%	8"	SDR-35	-

SANITARY PIPE POINT REPAIRS

PIPE SEGMENT (UPSTM to DNSTM)	REPAIR FROM STATION (DNSTM)	REPAIR TO (UPSTM)	DWNSTRM E.I.	UPSTRM E.I.	PLAN (PAY) LGTH (FT)	SLOPE (%)	PIPE SIZE	PVC TYPE	NOTES
TOKAY EASTBOUND									
3459-002 to 3459-004	SAS3459-004	58+35.00	992.63	993.28	6	8.15%	8"	SDR-35	[2]

SANITARY STRUCTURE REMOVALS & ABANDONMENTS

STRUCTURE ID NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH	NOTES
TOKAY BLVD WESTBOUND						
SAS #3458-009	103+69.20	RT-0.09	877.38	869.36	8.02	-

SANITARY PIPES REMOVALS & ABANDONMENTS

REMOVE FROM	REMOVE TO	LGTH (FT)	PIPE SIZE	PIPE TYPE	PAID (Y/N)	NOTES
TOKAY BLVD WESTBOUND						
SAS #3458-008	SAS #3458-009	131	8"	VCP	Y	ABANDON W/ SLURRY

SPECIFIC NOTES

- [1] INSTALL RIGID INTERNAL CHIMNEY SEAL IN CONFORMANCE WITH S.D.D. 5.7.17
 [2] POINT REPAIRS TO BE PAID BY PIPE QUANTITY PLUS BID ITEM 50539 STRONGBACK FERNCO COMPRESSION COUPLING AND SAN TAP

STORM SEWER SCHEDULE

*REVISED 7/21/22

**REVISED 8/22/22

TOKAY BOULEVARD RESURFACING PROJECT NO. 13707	SHEET NO. U-13
STORM SEWER SCHEDULE	
CITY OF MADISON	

ADJUST STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	NOTES
TOKAY BLVD EASTBOUND				
ADJ-1	60+03.95	RT-100.48	TUB INLET	ADJUST TO MATCH NEW CURB

REMOVE STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	NOTES
TOKAY BLVD WESTBOUND				
RS-1	31+33.26	RT-18.58	SAS	-
RS-2	31+57	LT-10.10	TUB INLET	-
RS-3	31+32.70	RT-10.00	TUB INLET	-
RS-7	11+13.34	RT-20.50	H INLET	-
RS-8	11+20.87	LT-11.21	H INLET	-
RS-9	12+84.42	LT-11.09	H INLET	-
RS-10	12+85.68	RT-14.68	H INLET	-

TOKAY BLVD EASTBOUND

RS-4	60+93.28	RT-24.37	TUB INLET	-
RS-5	60+03.99	RT-100.48	TUB INLET	-
RS-6	41+13.13	LT-10.27	H INLET	-
RS-11	42+86.34	LT-10.72	H INLET	-
RS-12	42+86.68	LT-10.72	H INLET	-

REMOVE STORM PIPES

PIPE NO.	REMOVE FROM	REMOVE TO	LGTH (FT)	PIPE SIZE	PIPE TYPE	PAID (Y/N)	NOTES
TOKAY BLVD WESTBOUND							
RP-1	RS-1	RS-2	38	12"	RCP	N	-
RP-2	RS-1	RS-3	12	12"	RCP	N	-
RP-3	RS-1	RS-4	58	12"	RCP	N	-
RP-4	RS-5	RS-6	7	24"	RCP	N	-
RP-5	RS-6	RS-7	33	24"	RCP	N	-
RP-6	RS-8	RS-9	26	12"	RCP	Y	-
RP-7	RS-9	RS-10	12	12"	RCP	Y	-
RP-8	RS-10	RS-11	22	12"	RCP	Y	-

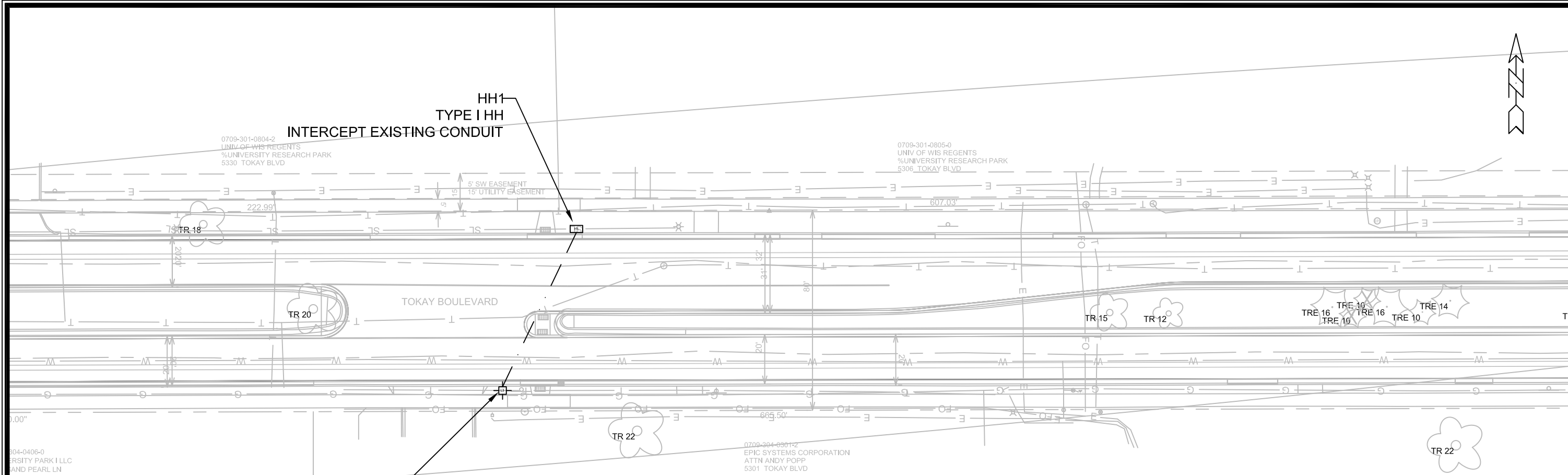
ABANDON STORM PIPES

PIPE NO.	REMOVE FROM	REMOVE TO	LGTH (FT)	PIPE SIZE	PIPE TYPE	PAID (Y/N)	NOTES
TOKAY BLVD WESTBOUND							
**ABN-1	RS-8	RS-9	164	24"	RCP	Y	ABANDON W/ SLURRY

STORM SEWER ULOs (3 ADDITIONAL INDISTRIBUTED ULOs INCLUDED)

ULO NO.	STATION	LOCATION (OFFSET)	TYPE	TOP ELEV.	NOTES
TOKAY BLVD WESTBOUND					
ULO1	11+10.11	RT-31.93	ELEC	*1012.25	TOP OF DUCT
ULO2	11+13.19	RT-21.89	TELE	*1015	TOP 18" DUCT
ULO3	12+96.92	RT-23.44	TELE	*1017.19	TOP 18" DUCT
ULO4	15+09.53	RT-23.61	TELE	*1018.92	TOP 18" DUCT
ULO5	16+12.64	LT-0.09	TELE	*1018.79	NOT FOUND
ULO6	16+97.62	RT-0.12	TELE	*1026.66	3"
ULO7	18+12.42	RT-15.69	TELE	*1033.52	18" DUCT
ULO8	25+16.90	RT-2.14	TELE	*1021.94	18" DUCT
ULO9	29+49.67	RT-9.56	GAS	*992.04	1" STEEL
ULO10	31+50.73	RT-2.48	TELE	*983.27	18" DUCT
ULO11	25+04.15	32.11	GAS	*1023.72	1" STEEL
ULO12	26+05.80	54.21	GAS	*1016.23	4" STEEL

SPECIFIC NOTES

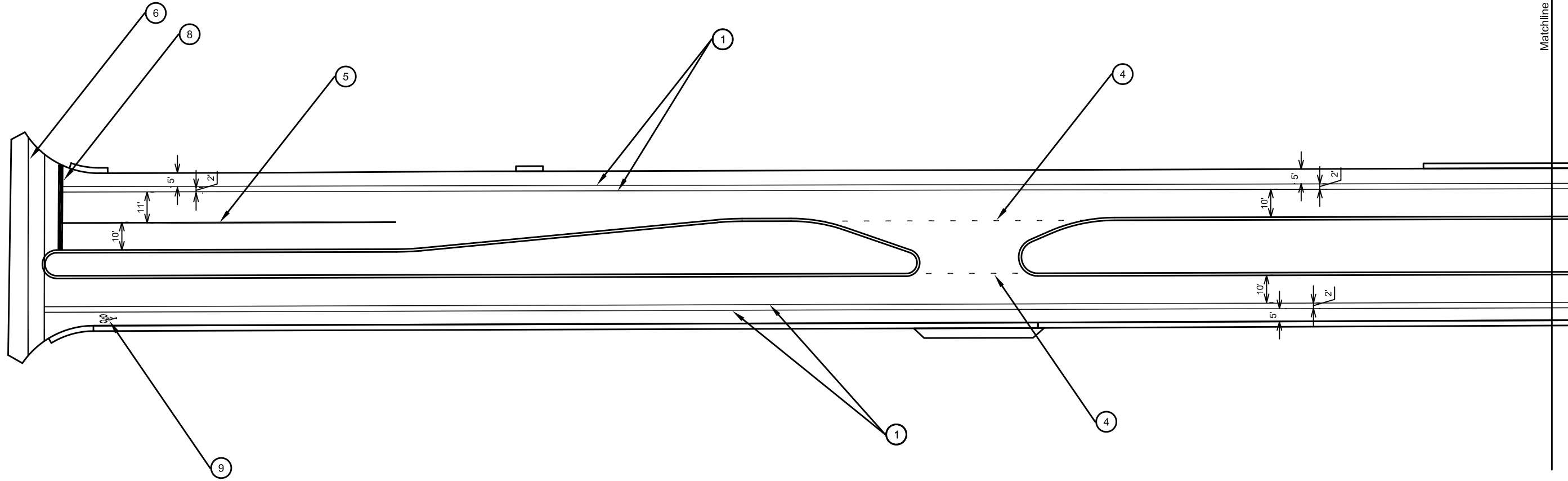


SL10193
 GCM2-40H-MV-WW-3R-GY-850-PCR7-WL-SC
 LB-3 BASE
 4-FT FOC, 8' FROM DRIVEWAY, FIELD LOCATED

GENERAL NOTES:

1. ALL LOCATIONS ARE APPROXIMATE, THE TRAFFIC ENGINEER SHALL APPROVE FINAL LOCATIONS, INCLUDING SETBACK IN THE FIELD AFTER CONTRACTOR SURVEYS AND STAKES OR MARKS CURBS. THE CONTRACTOR SHALL NOTIFY JERRY SCHIPPA (608) 267-1969 CITY TRAFFIC ENGINEERING, AT LEAST 24-HRS IN ADVANCE OF NEEDING CONDUIT OR BASE LOCATIONS MARKED.
2. THE CONTRACTOR SHALL DO ALL WORK IN ACCORDANCE WITH "CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 2022 EDITION" AND ALL ADDENDUMS THERETO.
3. ALL CONDUIT SHALL BE PVC, SCHEDULE 80 BENEATH PAVEMENT OR SCHEDULE 40 OTHERWISE, PULL WIRE REQUIRED AS PER STANDARD SPECIFICATIONS.
4. THE CONTRACTOR SHALL CALL TROY VANT (608) 395-1975 AT THE TRAFFIC ENGINEERING SHOP AT LEAST 24-HRS IN ADVANCE OF PLACING CONCRETE, INSTALLING BASES, INSTALLING HANDHOLES, OR BURYING CONDUIT FOR INSPECTION.
5. ANY WORK COMPLETED WITHOUT INSPECTION IS SUBJECT TO REJECTION.
6. PER STANDARD SPECIFICATION, RESTORING TERRACES DUE TO CONDUIT INSTALLATION IS INCIDENTAL TO CONSTRUCTION.
7. EXISTING STREET LIGHTS SHALL BE IN SERVICE EVERY NIGHT.
8. THE CONTRACTOR SHALL ARRANGE FOR PICK UP OF THE FOLLOWING CITY FURNISHED MATERIALS, WHICH SHOULD BE ARRANGED FOR PICK UP BY CALLING ED SMITH, TRAFFIC ENGINEERING SHOP (608) 266-8031 AT 1120 SAYLE STREET.
 - 8.1. (4) 1" BY 40" ANCHOR BOLTS FOR OFFSET LB-3 BASE (1 TOTAL)
9. ALL CONDUIT SHALL BE 2" SCHEDULE 40 IN TERRACES AND SCHEDULE 80 BENEATH ROAD SURFACES.

STREET LIGHTING	13707	DANE	CONTRACT NO: 8623	E-2	
TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022				13707	E-1
M:\DESIGN\Projects\13707\CAD\Traffic\13707TE-Electrical.dwg Designated By: JLS Date: 5/24/2022 Scale: 1" = 40' MARK REVISION DATE BY ### ### ### ### ### ### ### ### ### ### ### ### ### ### ### ###					
13707 E-1					



Callout	Description
1	Pavement Marking Epoxy, 4-Inch Solid White Line
2	Pavement Marking Epoxy, 4-Inch Solid Yellow Line
3	Pavement Marking Epoxy, 4-Inch White Skips (5' Line, 5' Gap)
4	Pavement Marking Epoxy, 4-Inch White Skips (2' Line, 6' Gap)
5	Pavement Marking Epoxy, 8-Inch Solid White Line
6	Pavement Marking Epoxy, Crosswalk, 6-Inch
7	Pavement Marking Epoxy, Continental Crosswalk, 18-Inch
8	Pavement Marking Epoxy, Stop Line, 24-Inch
9	Pavement Marking Epoxy, Symbol, Bike Lane
10	Pavement Marking Epoxy, Symbol, Bike Lane & Straight Arrow



13707
PM-1

PAVEMENT MARKING PLAN

TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022

MADISON, WI

13707

M:\DESIGN\Projects\13707\CAD\Traffic\13707TE-Pavement Markings with Limited Parking.dwg

CONTRACT NO: 8623

Matchline 1

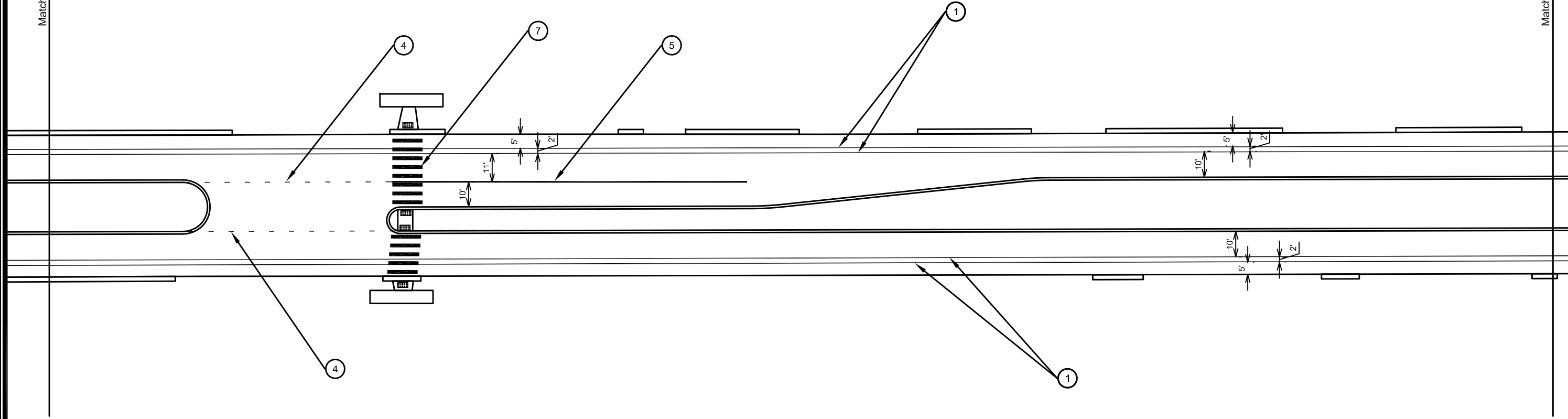
MARK	REVISION	DATE	BY
13707	5/24/2022 2:10 PM	Scale: #####	PM-1



Matchline 1

Matchline 2

Callout	Description
1	Pavement Marking Epoxy, 4-Inch Solid White Line
2	Pavement Marking Epoxy, 4-Inch Solid Yellow Line
3	Pavement Marking Epoxy, 4-Inch White Skips (5' Line, 5' Gap)
4	Pavement Marking Epoxy, 4-Inch White Skips (2' Line, 6' Gap)
5	Pavement Marking Epoxy, 8-Inch Solid White Line
6	Pavement Marking Epoxy, Crosswalk, 6-Inch
7	Pavement Marking Epoxy, Continental Crosswalk, 18-Inch
8	Pavement Marking Epoxy, Stop Line, 24-Inch
9	Pavement Marking Epoxy, Symbol, Bike Lane
10	Pavement Marking Epoxy, Symbol, Bike Lane & Straight Arrow



PAVEMENT MARKING PLAN

13707

TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022 MADISON, WI

M:\DESIGN\Projects\13707\CAD\Traffic\13707TE-Pavement Markings with Limited Parking.dwg

CONTRACT NO: 8623



13707
PM-2

MARK	REVISION	DATE	BY
13707		5/24/2022 2:10 PM	MARK

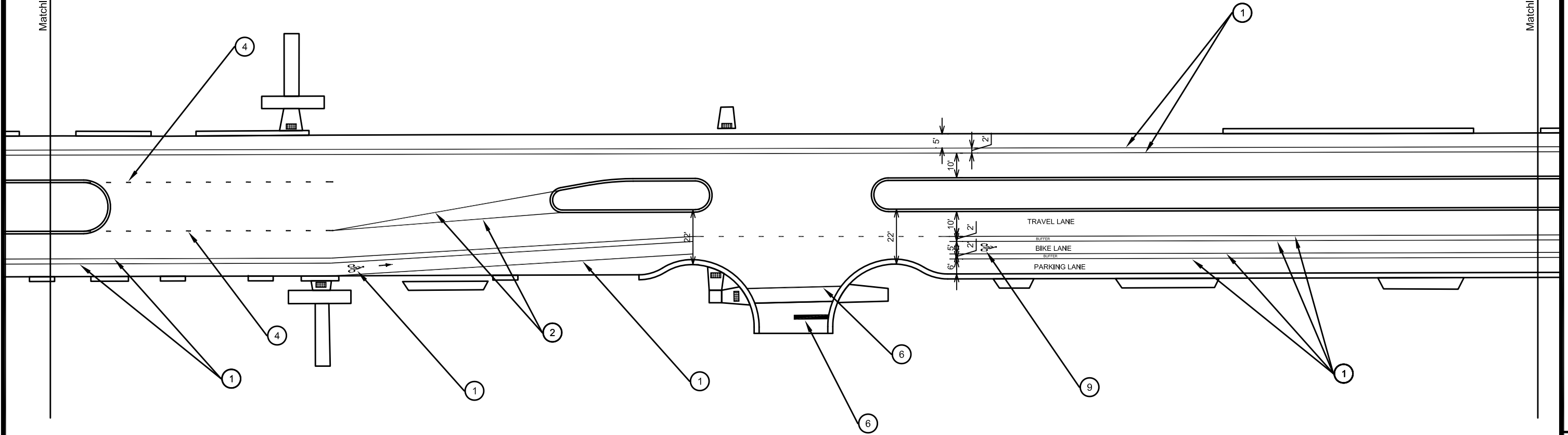
Scale: #####

PM-2

Matchline 2

Matchline 3

Callout	Description
1	Pavement Marking Epoxy, 4-Inch Solid White Line
2	Pavement Marking Epoxy, 4-Inch Solid Yellow Line
3	Pavement Marking Epoxy, 4-Inch White Skips (5' Line, 5' Gap)
4	Pavement Marking Epoxy, 4-Inch White Skips (2' Line, 6' Gap)
5	Pavement Marking Epoxy, 8-Inch Solid White Line
6	Pavement Marking Epoxy, Crosswalk, 6-Inch
7	Pavement Marking Epoxy, Continental Crosswalk, 18-Inch
8	Pavement Marking Epoxy, Stop Line, 24-Inch
9	Pavement Marking Epoxy, Symbol, Bike Lane
10	Pavement Marking Epoxy, Symbol, Bike Lane & Straight Arrow



MARK	REVISION	DATE	BY
13707	5/24/2022 2:10 PM		

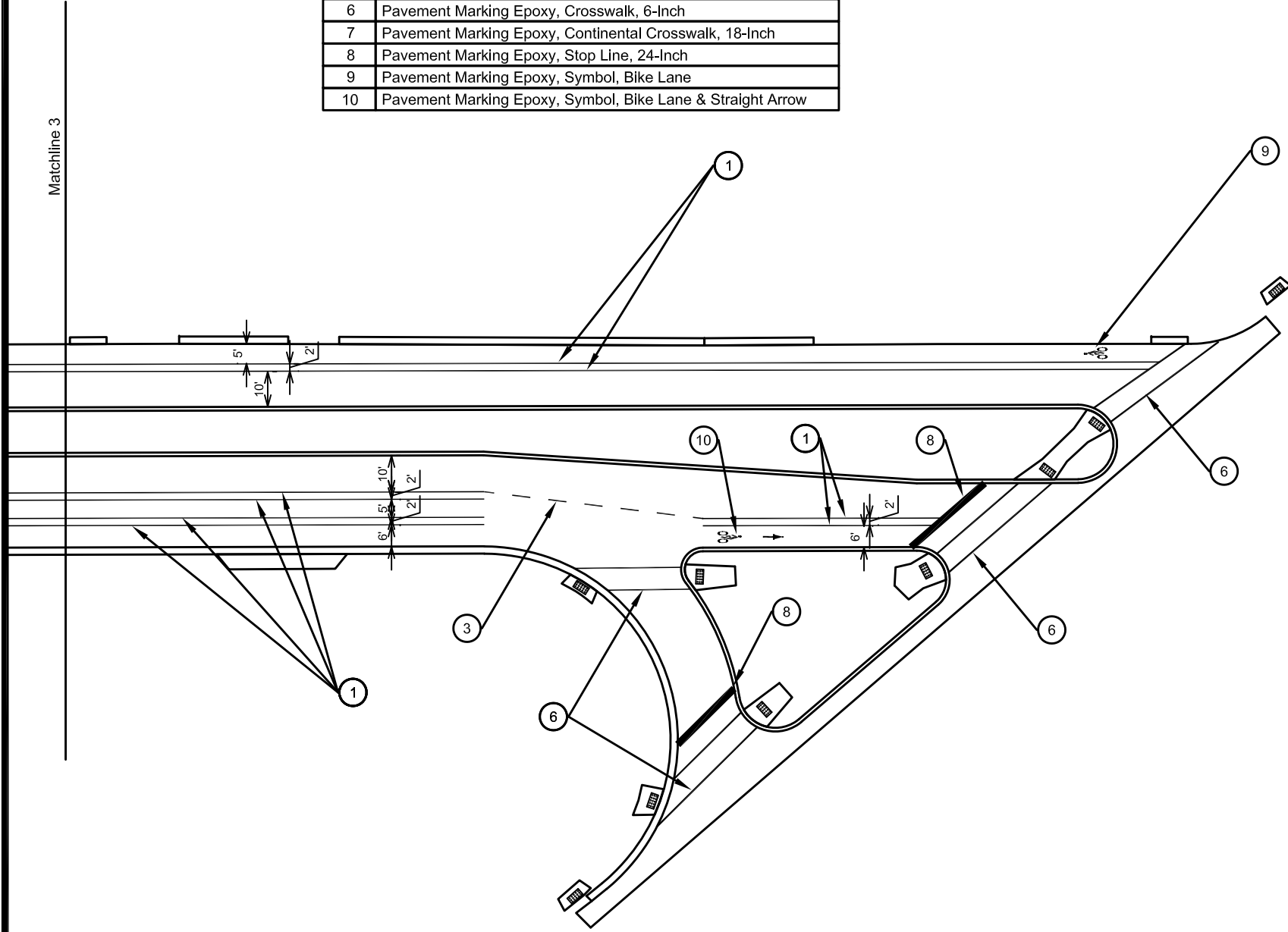
13707
MADISON, WI
8623
CONTRACT NO:
M:\DESIGN\Projects\13707\CAD\Traffic\13707TE-Pavement Markings with Limited Parking.dwg



13707
PM-3

Matchline 3

Callout	Description
1	Pavement Marking Epoxy, 4-Inch Solid White Line
2	Pavement Marking Epoxy, 4-Inch Solid Yellow Line
3	Pavement Marking Epoxy, 4-Inch White Skips (5' Line, 5' Gap)
4	Pavement Marking Epoxy, 4-Inch White Skips (2' Line, 6' Gap)
5	Pavement Marking Epoxy, 8-Inch Solid White Line
6	Pavement Marking Epoxy, Crosswalk, 6-Inch
7	Pavement Marking Epoxy, Continental Crosswalk, 18-Inch
8	Pavement Marking Epoxy, Stop Line, 24-Inch
9	Pavement Marking Epoxy, Symbol, Bike Lane
10	Pavement Marking Epoxy, Symbol, Bike Lane & Straight Arrow



PAVEMENT MARKING PLAN

13707

TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022 MADISON, WI

M:\DESIGN\Projects\13707\CAD\Traffic\13707TE-Pavement Markings with Limited Parking.dwg

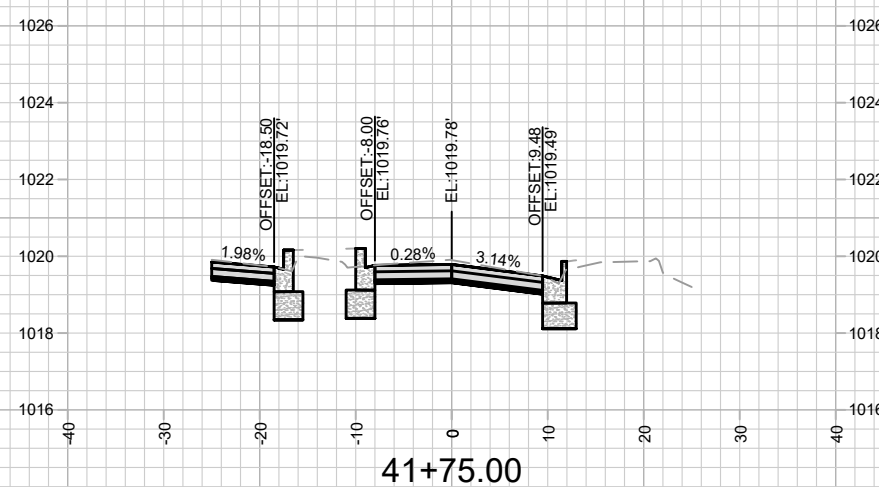
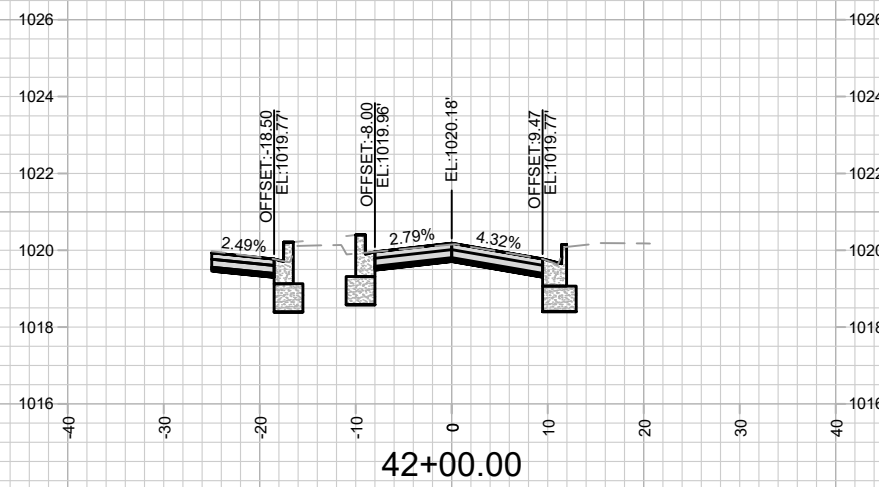
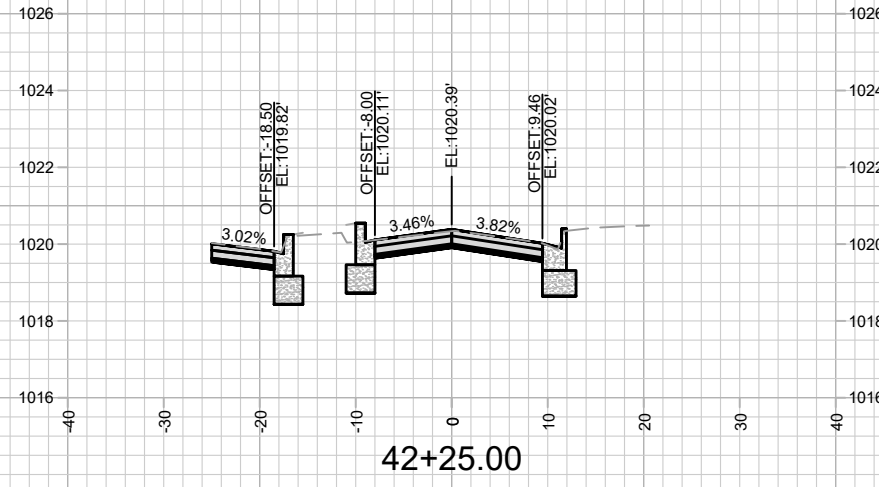
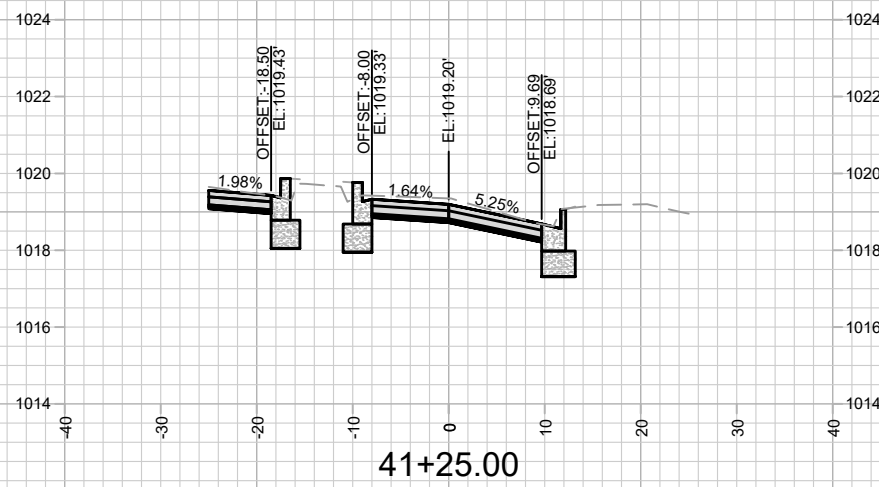
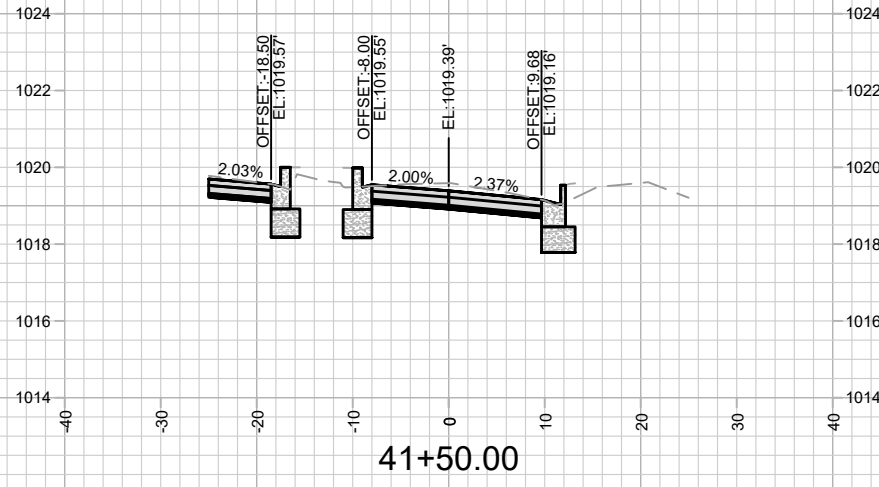
CONTRACT NO: 8623



13707

PM-4

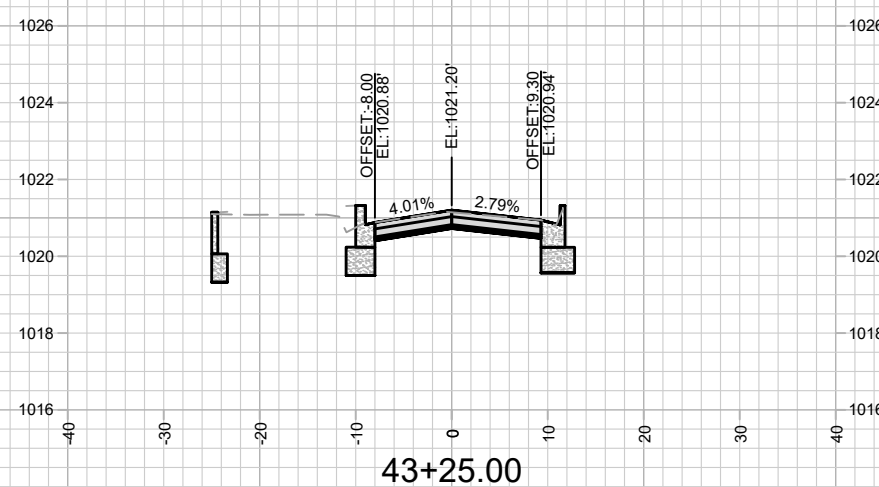
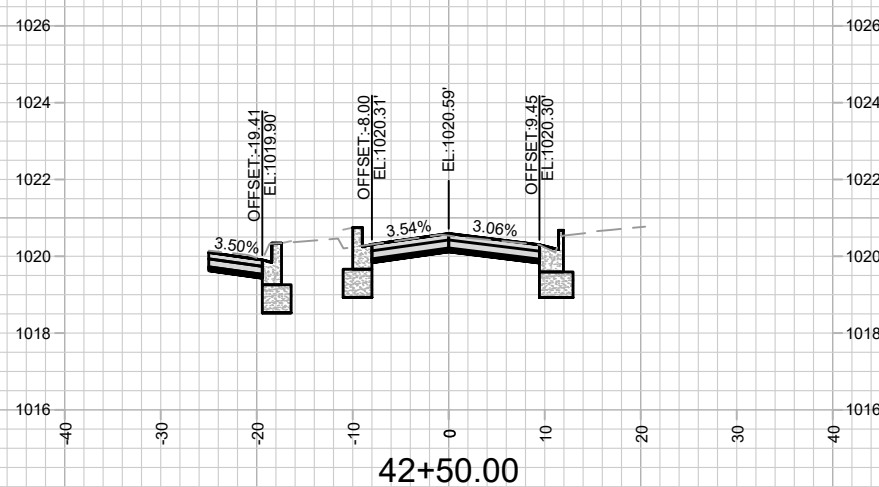
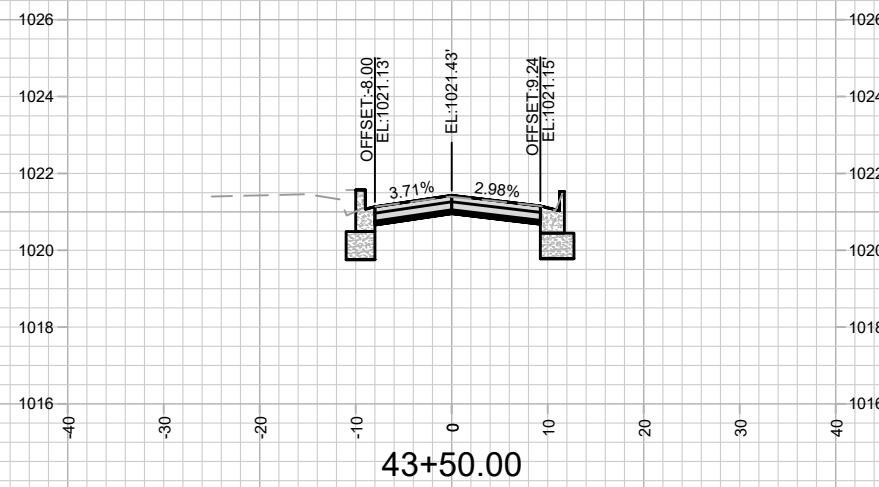
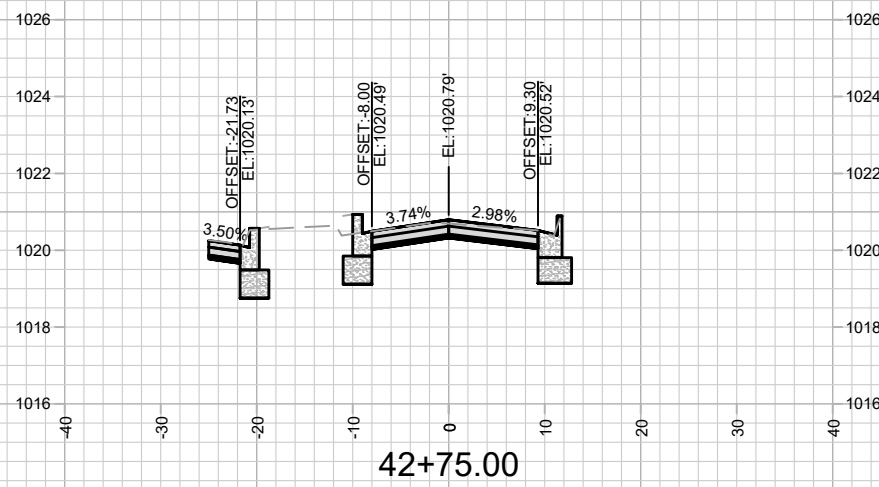
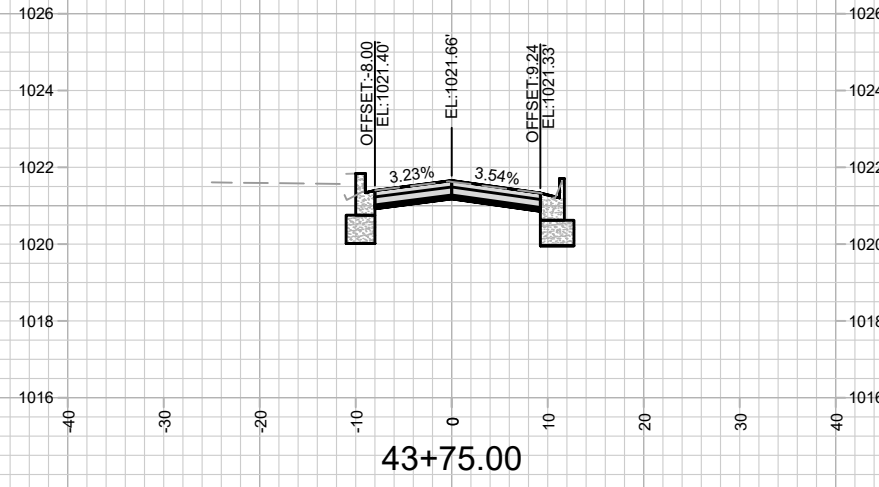
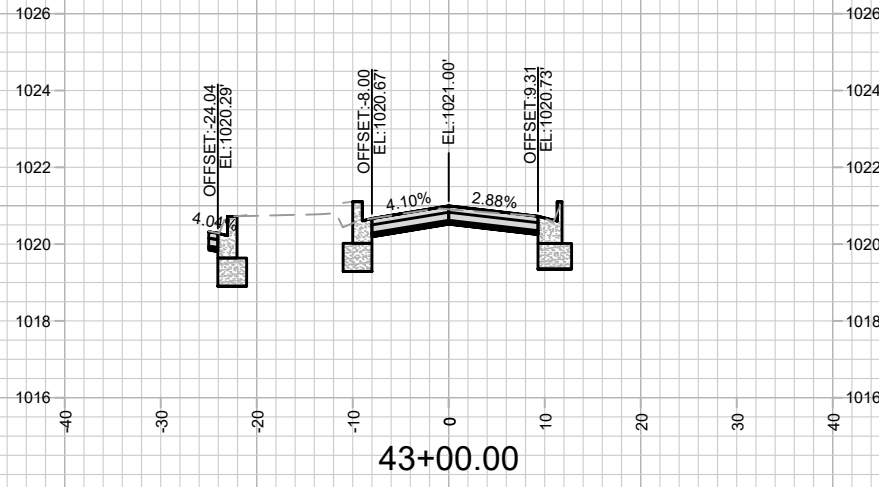
MARK	REVISION	DATE	BY
13707	1	5/24/2022 2:11 PM	PM-4



MARK	REVISION	DATE	BY

Designed By: ###
 Date: 5/24/2022 9:41 AM
 Scale: #####
 13707
 X-1

13707
 MADISON, WI
 8623
 CONTRACT NO:
 CROSS SECTIONS - EASTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 M:\DESIGN\Projects\13707\CAD\Streets\13707EN-X_Sections.dwg

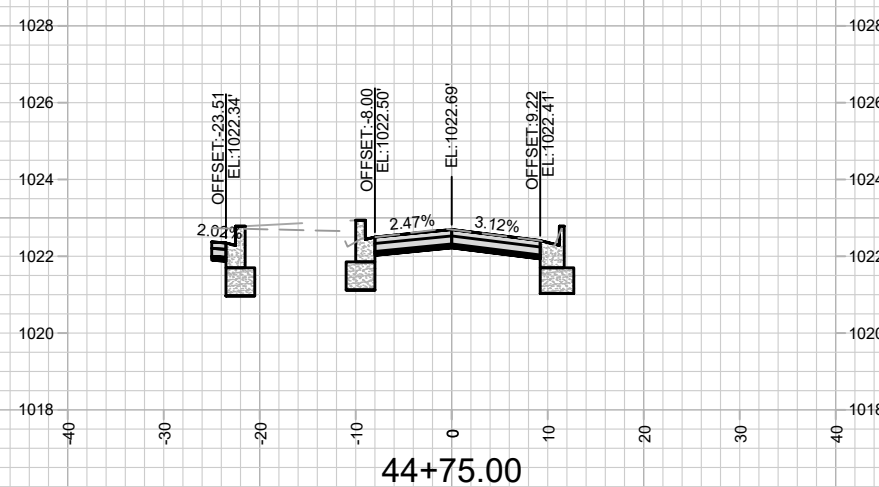
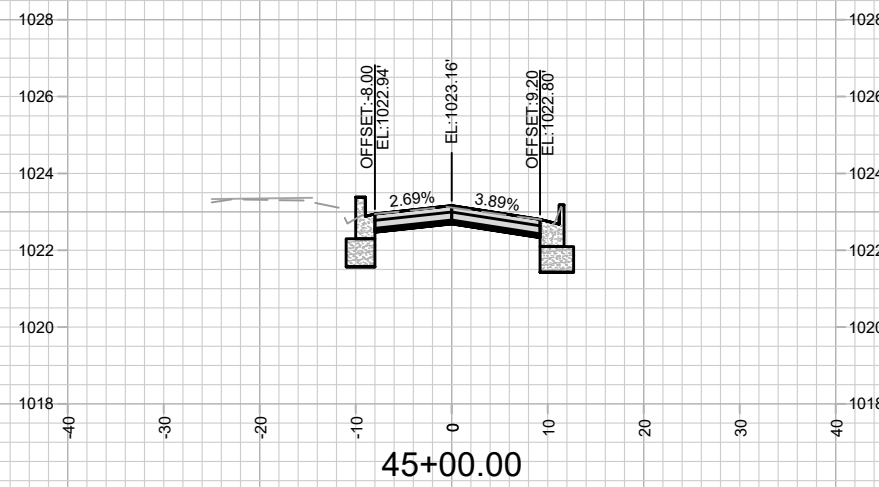
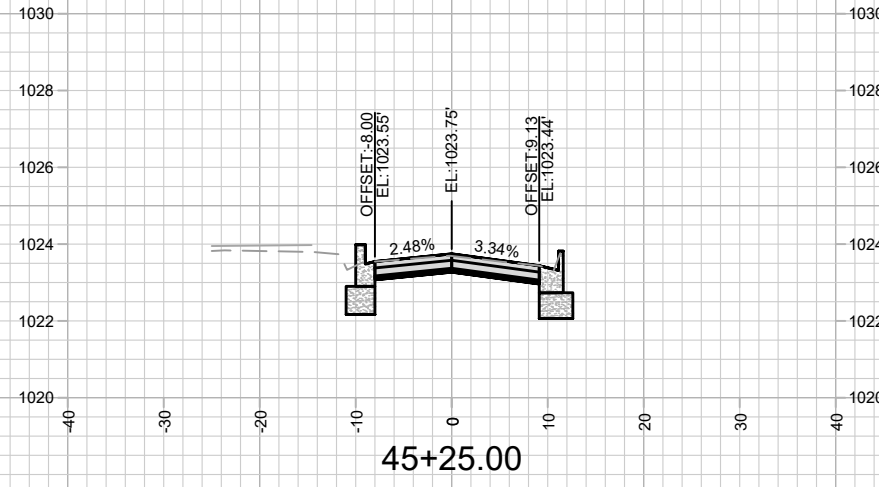
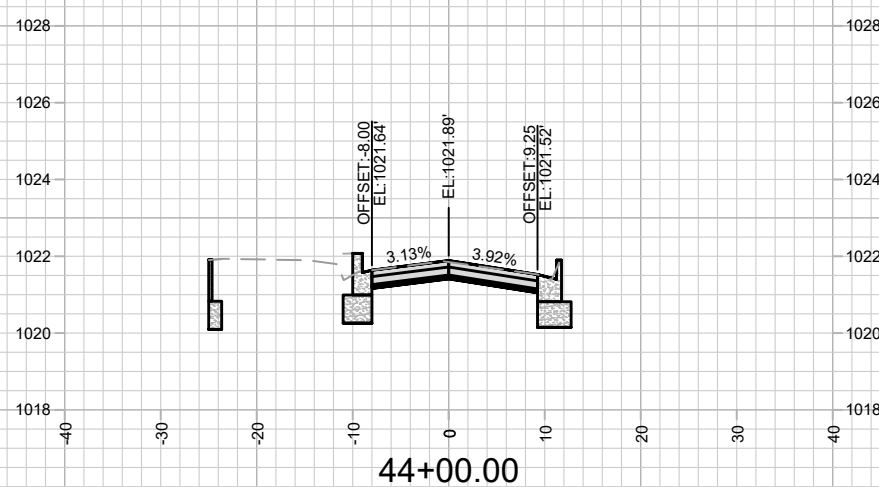
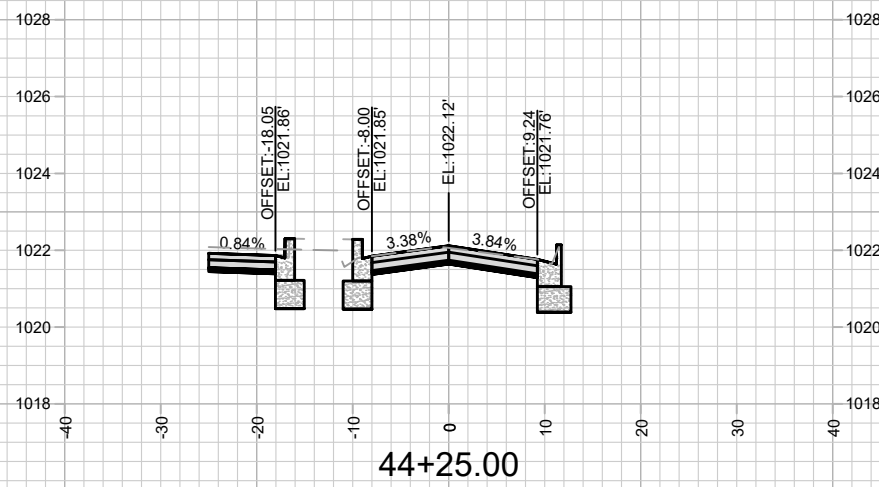
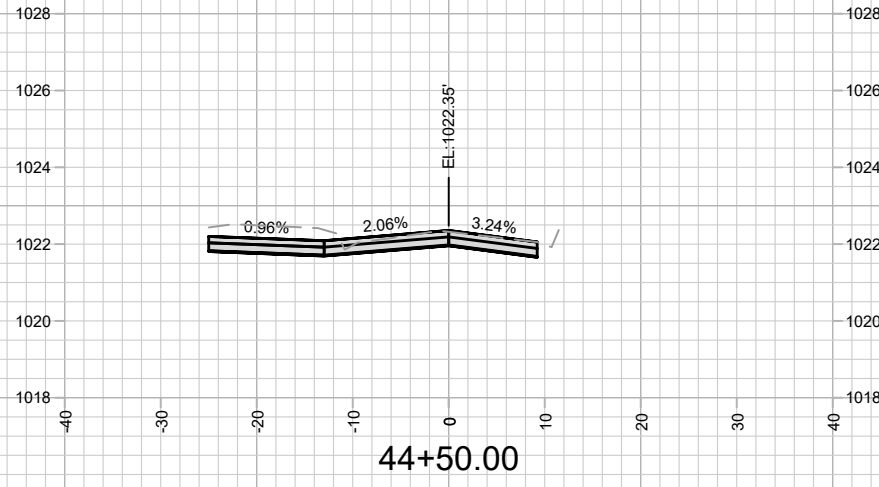


MARK	REVISION	DATE	BY
13707	5/24/2022 9:41 AM	13707	X-2

13707
MADISON, WI
8623
CONTRACT NO:



13707
X-2

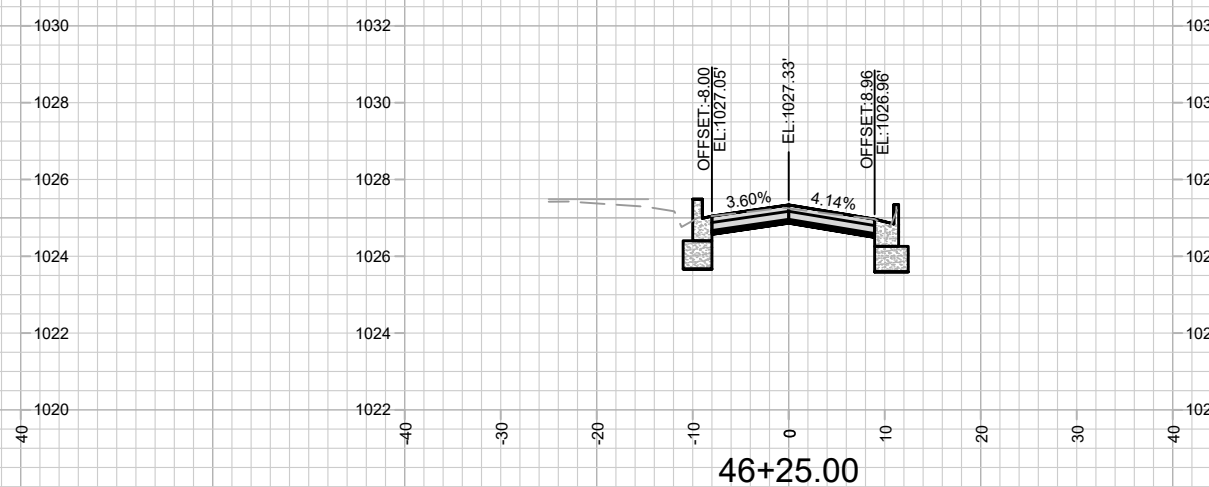
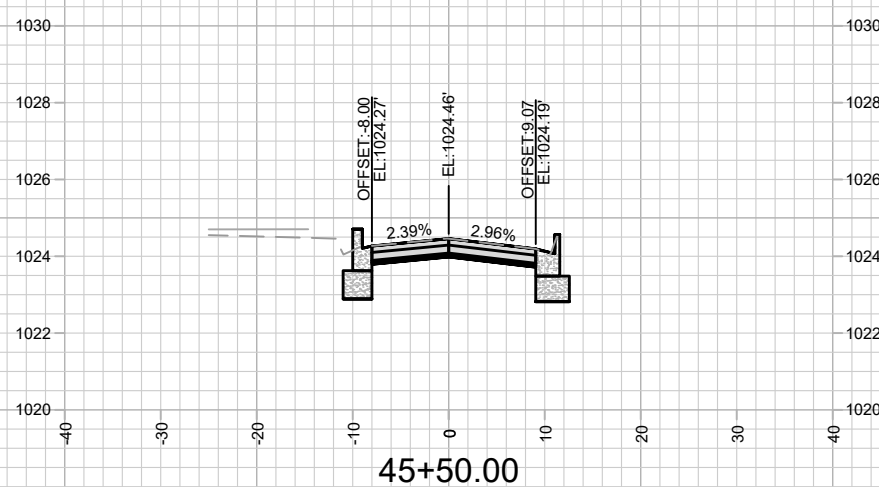
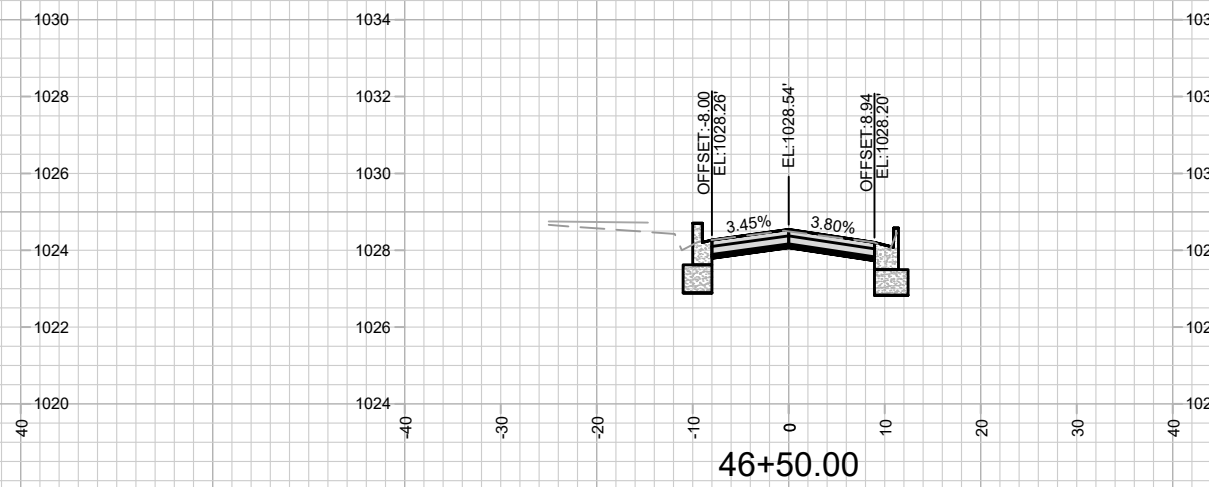
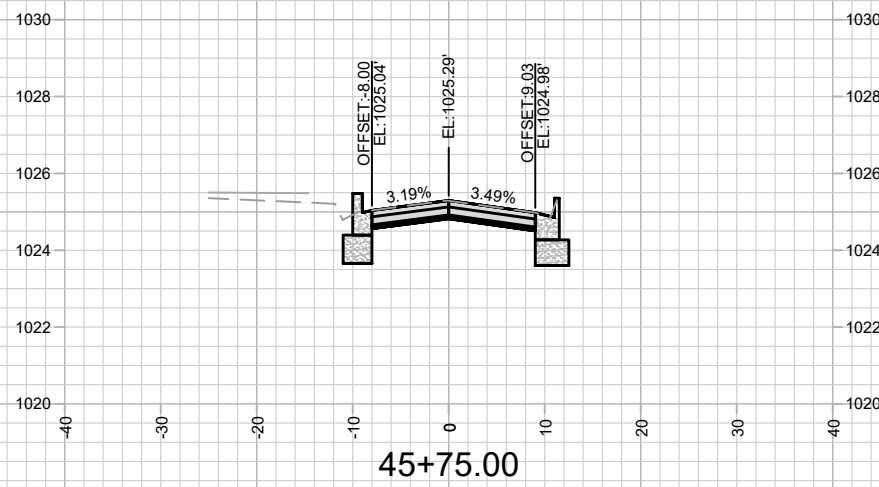
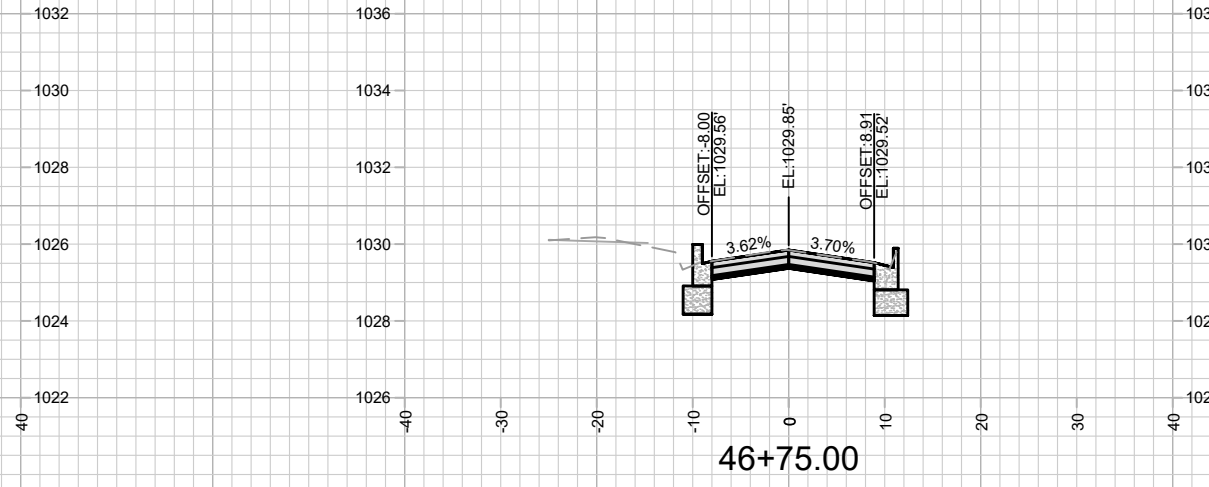
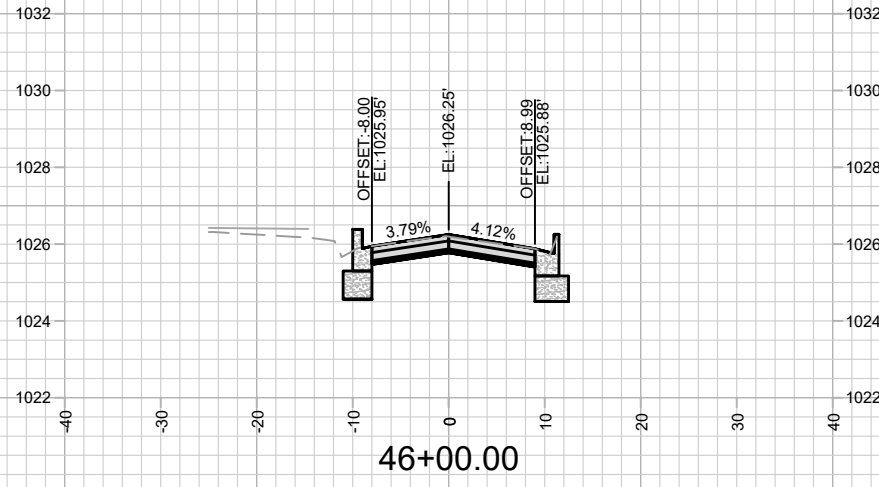


MARK	REVISION	DATE	BY
13707	5/24/2022 9:41 AM	13707	X-3

13707
 MADISON, WI
 CROSS SECTIONS - EASTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623
 M:\DESIGN\Projects\13707\CAD\Streets\13707EN-X_Sections.dwg



13707
 X-3

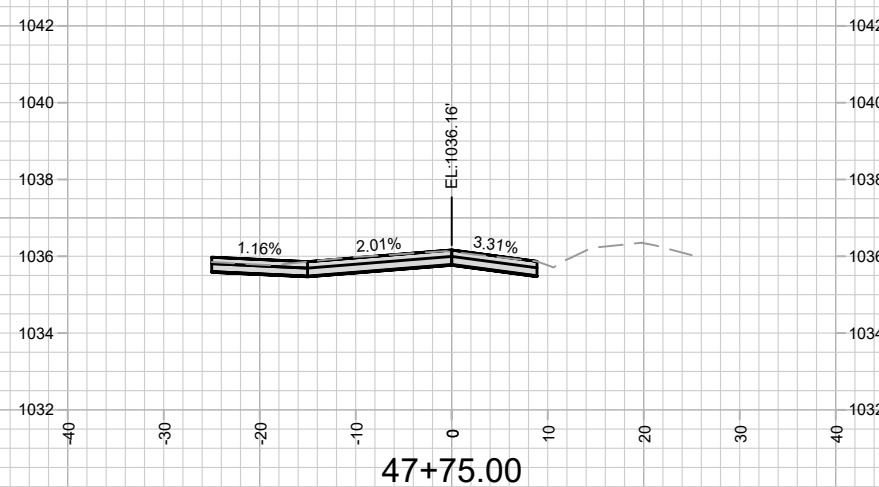
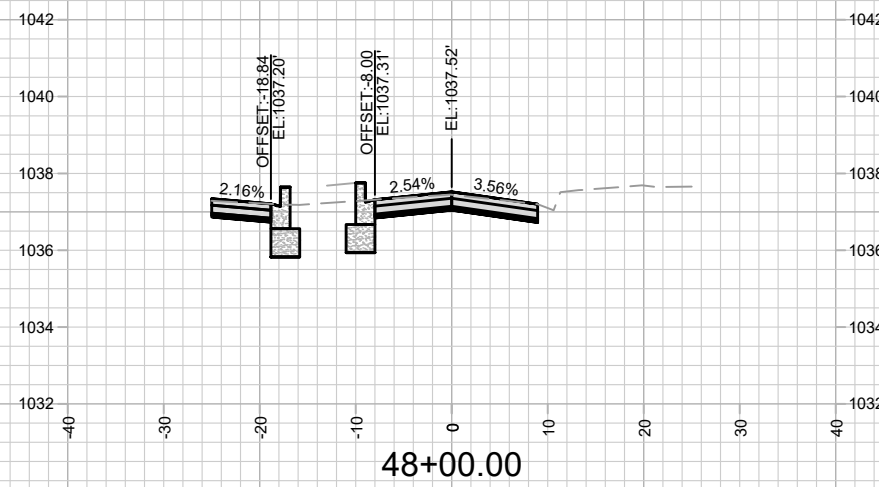
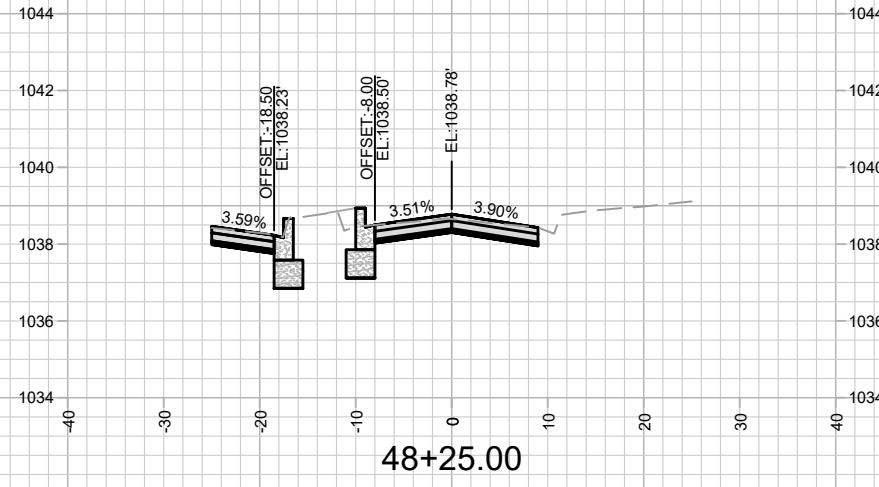
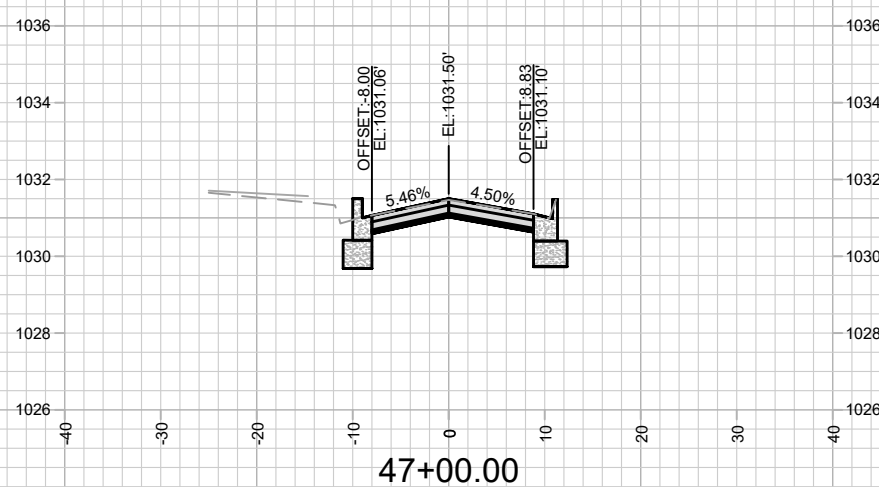
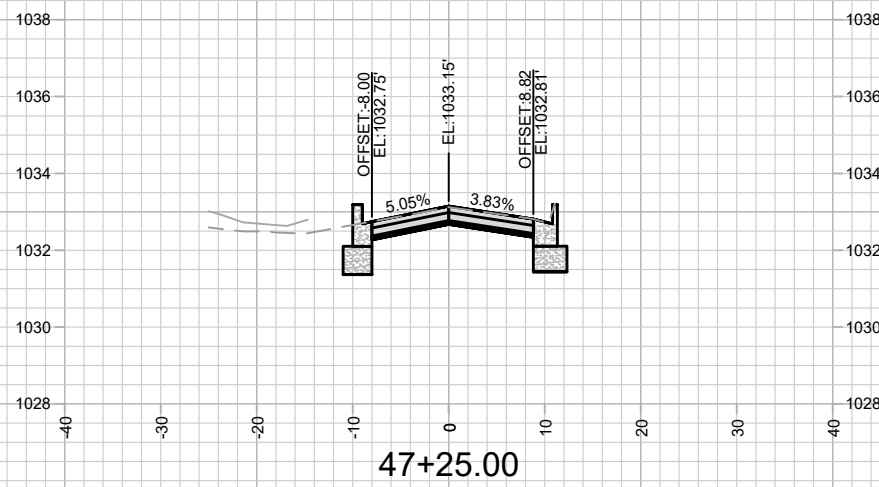
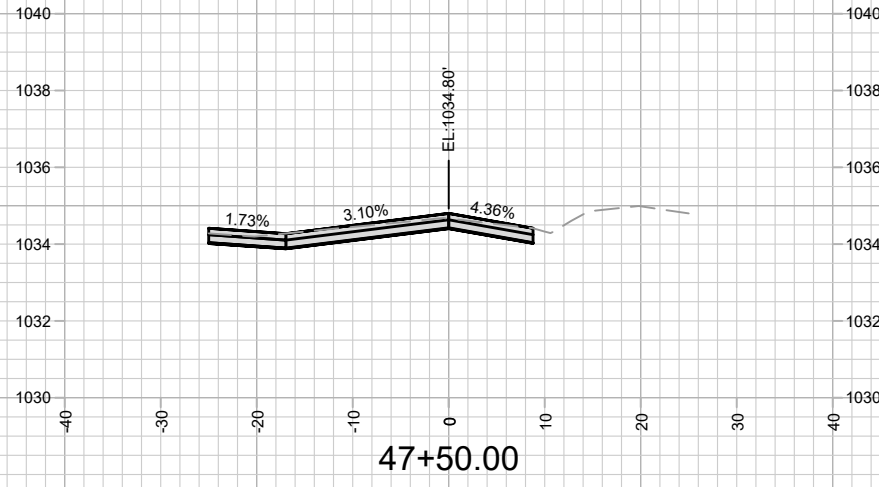


MARK	REVISION	DATE	BY
13707	5/24/2022 9:41 AM	13707	X-4

13707
 MADISON, WI
 CROSS SECTIONS - EASTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623
 M:\DESIGN\Projects\13707\CAD\Streets\13707EN-X_Sections.dwg



13707
 X-4



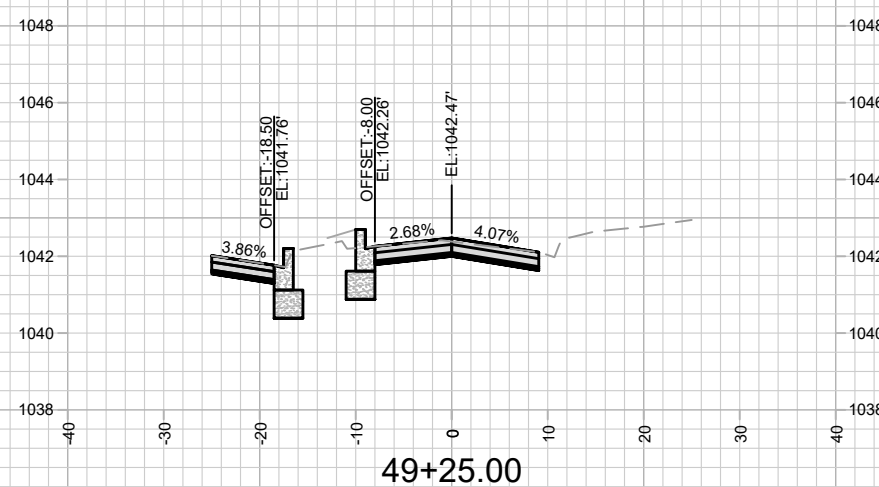
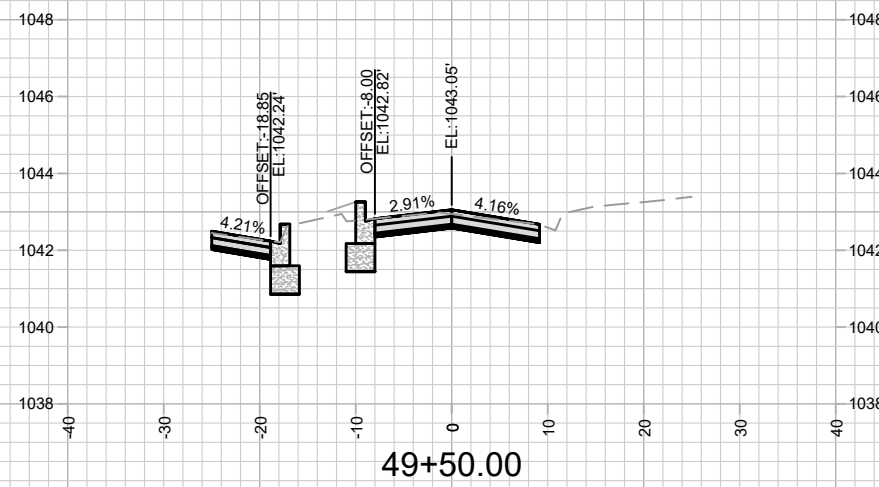
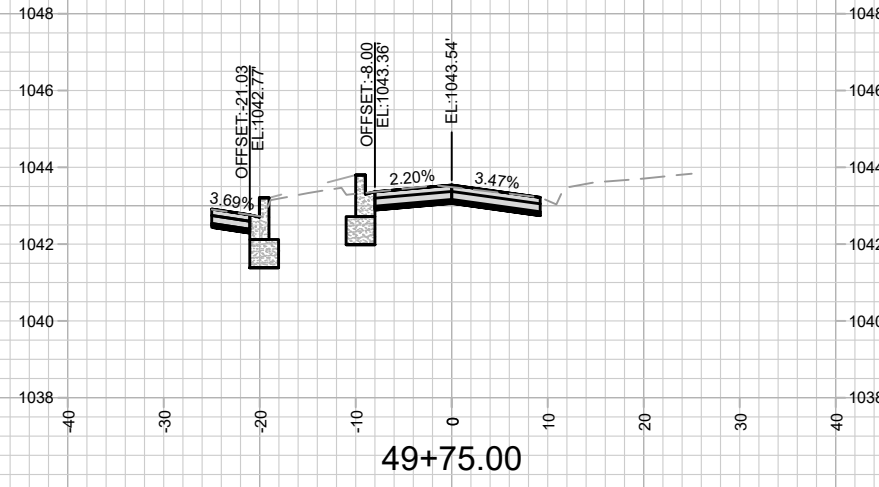
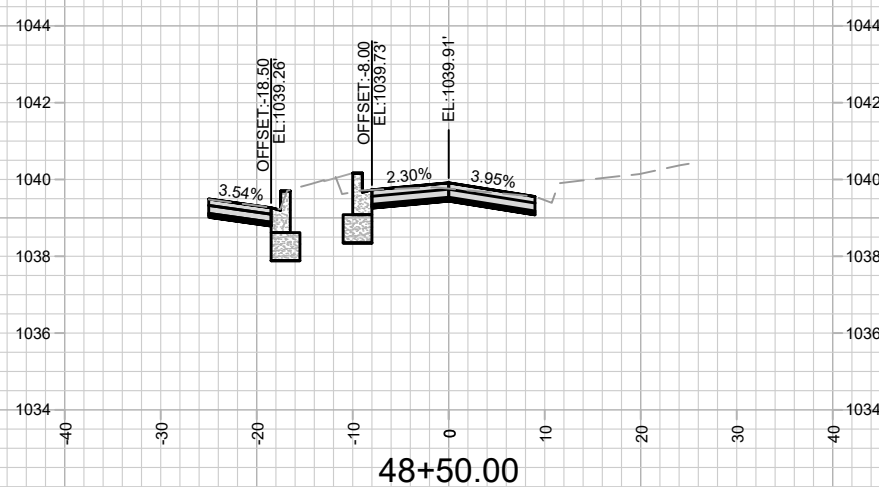
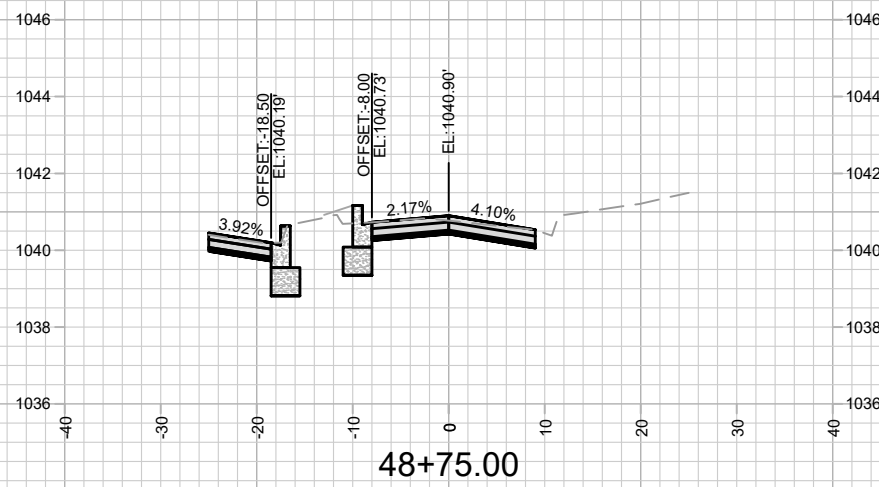
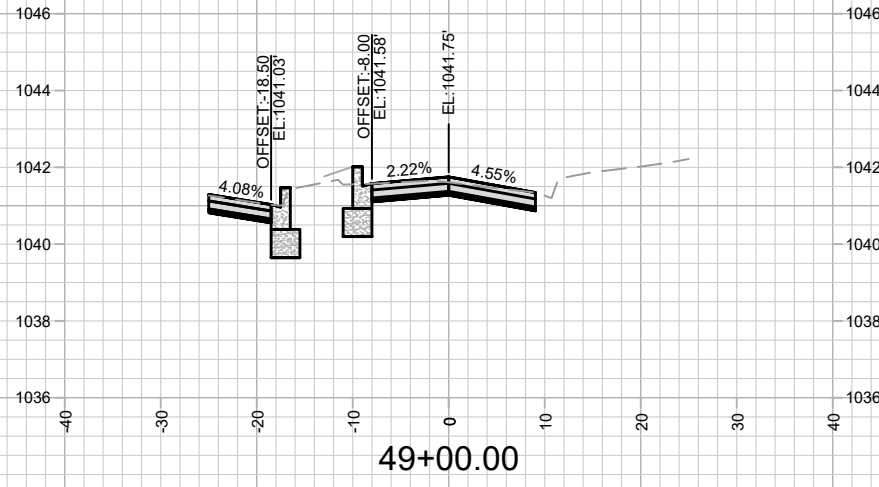
MARK	REVISION	DATE	BY

Designed By: ###
 Date: 5/24/2022 9:41 AM
 Scale: #####

13707
 MADISON, WI
 CROSS SECTIONS - EASTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 M:\DESIGN\Projects\13707\CAD\Streets\13707EN-X_Sections.dwg
 CONTRACT NO: 8623



13707
 X-5



MARK	REVISION	DATE	BY
13707	5/24/2022 9:41 AM	13707	X-6

13707
 MADISON, WI
 8623
 CONTRACT NO:

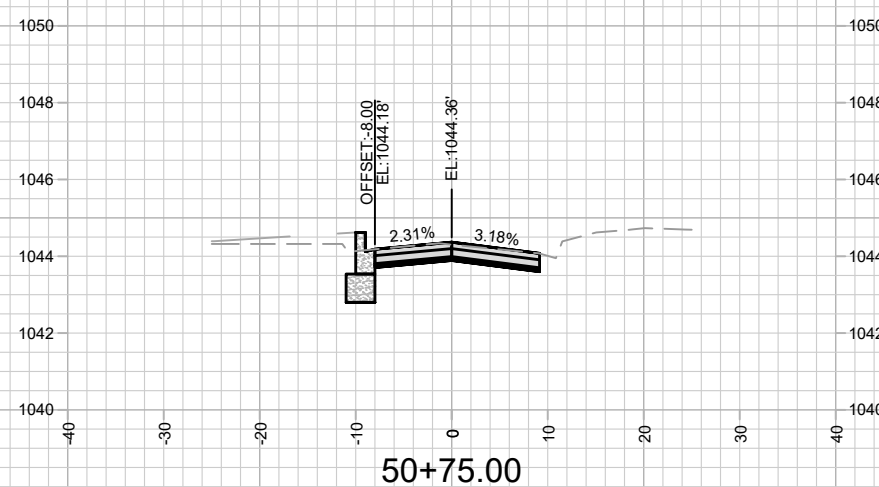
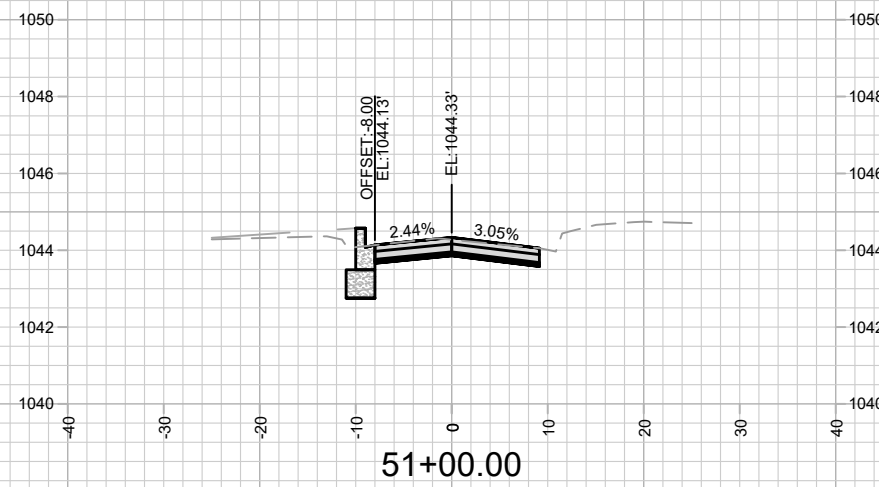
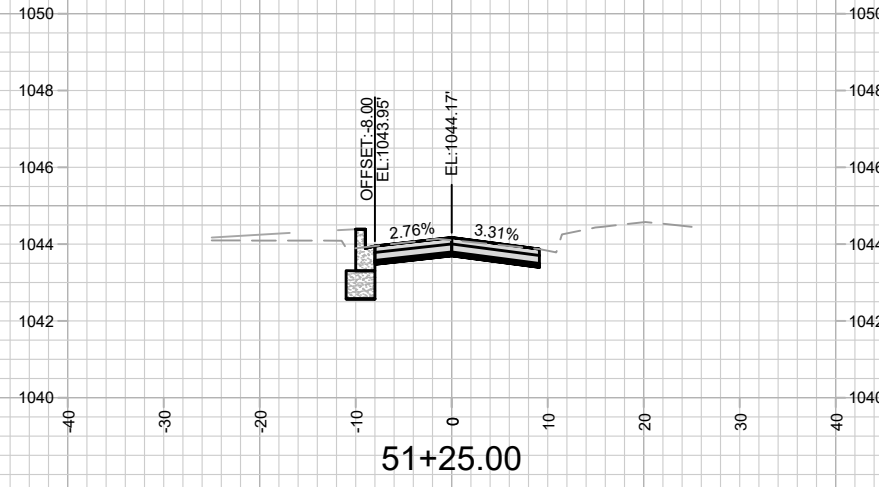
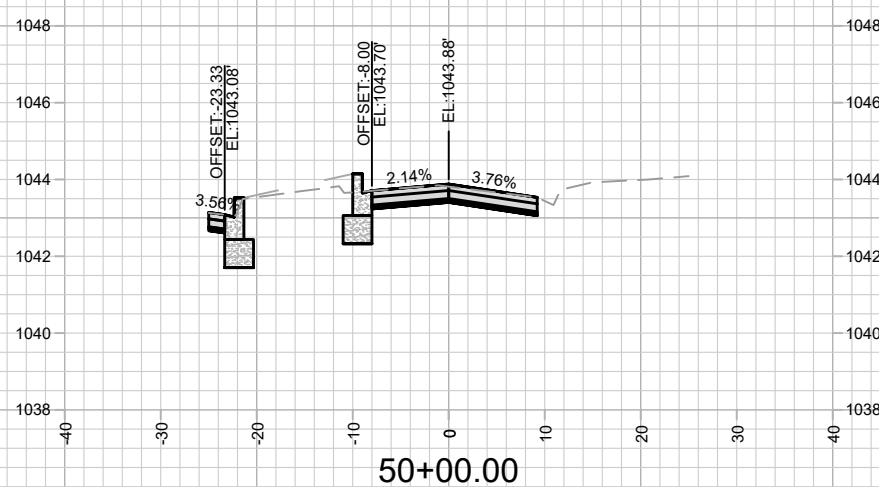
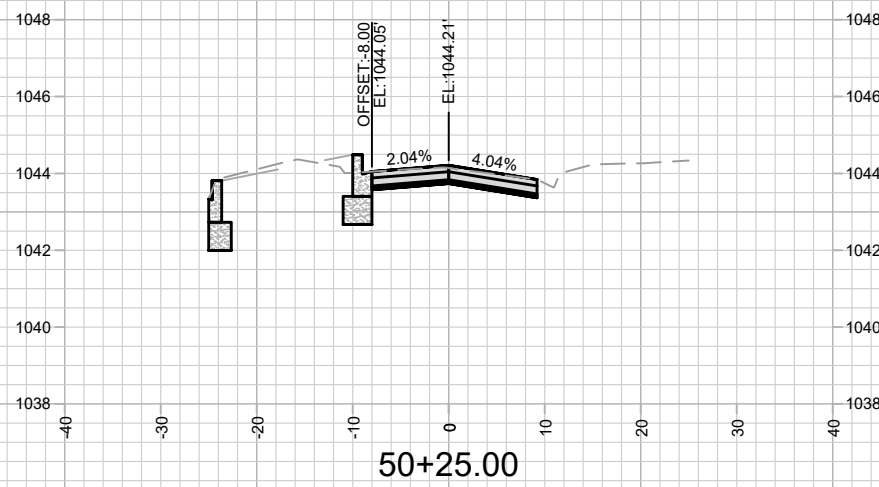
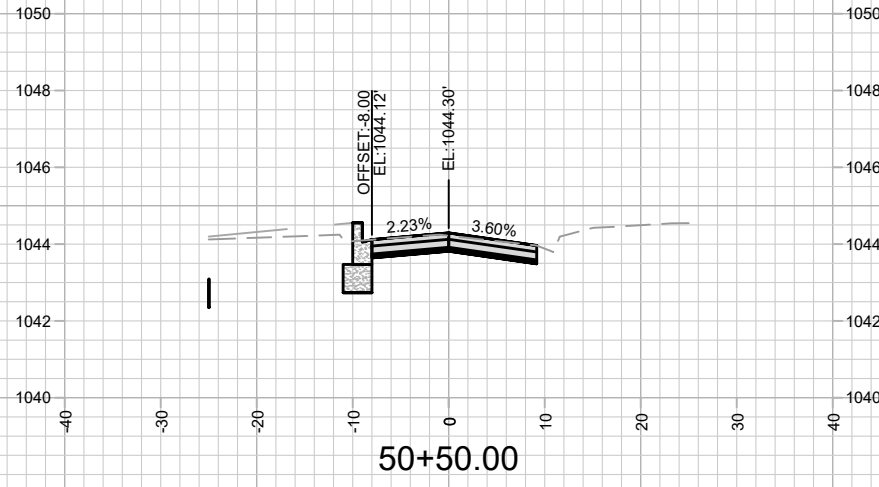


13707
 X-6

CROSS SECTIONS - EASTBOUND

TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022

M:\DESIGN\Projects\13707\CAD\Streets\13707\EN-X_Sections.dwg

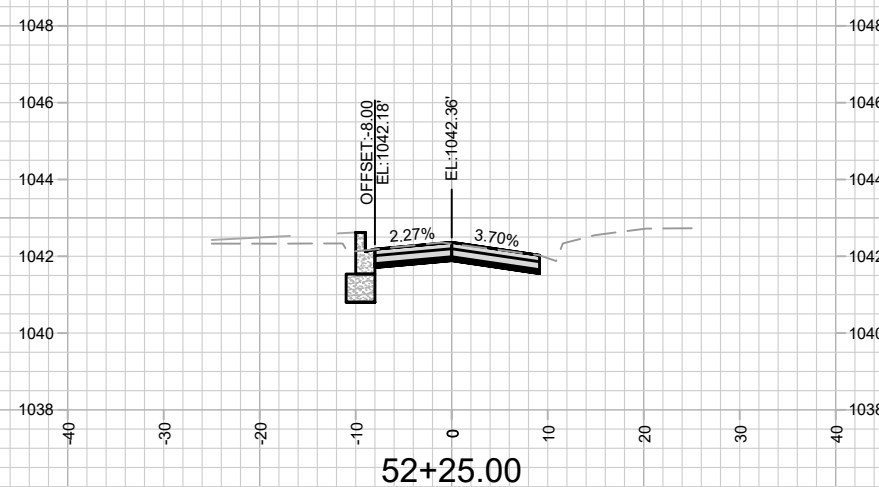
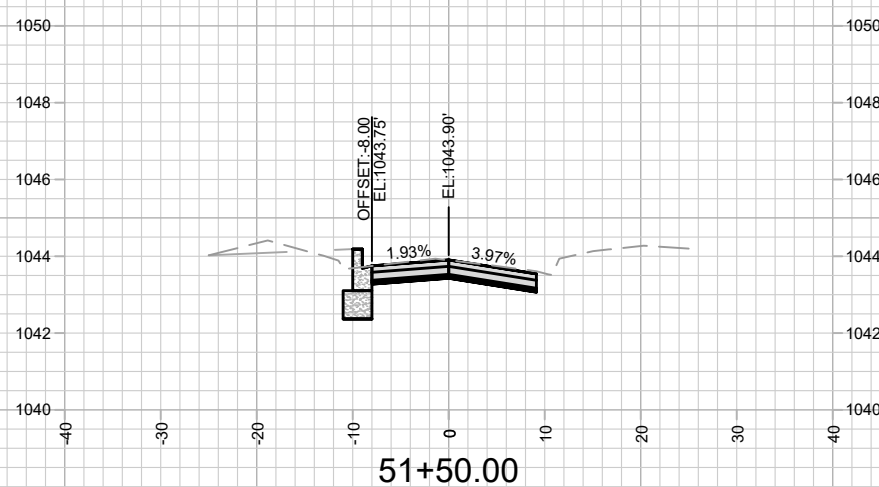
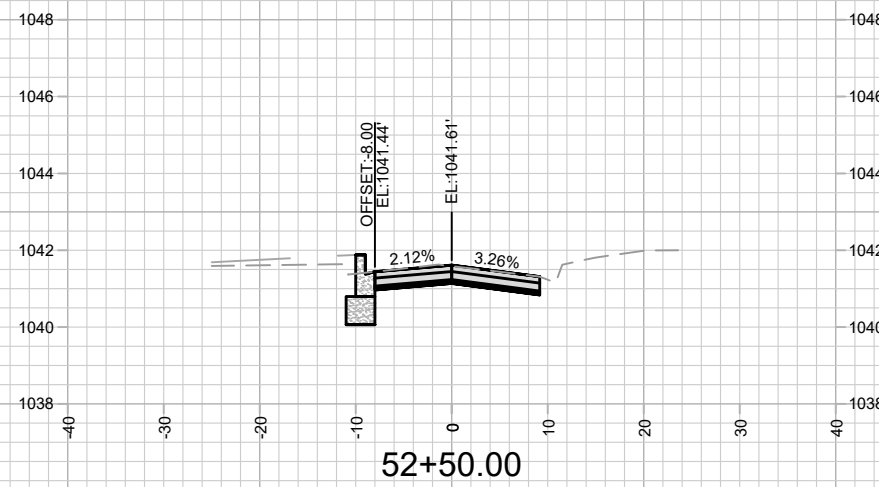
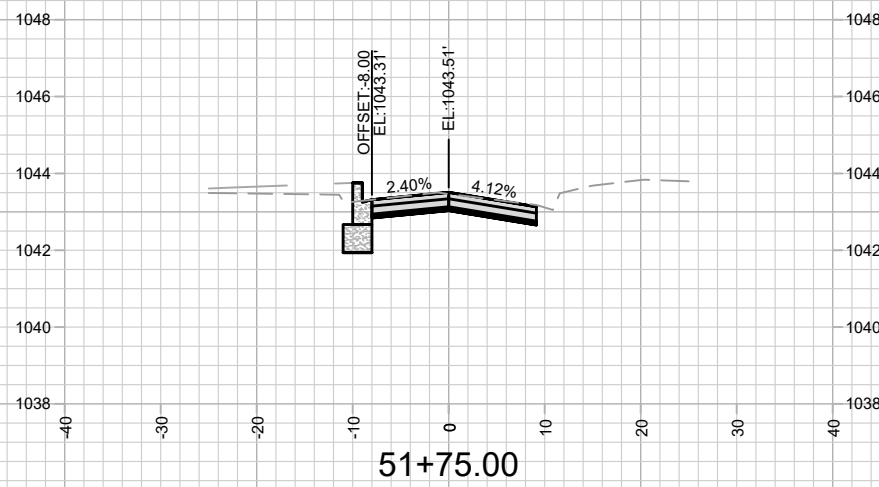
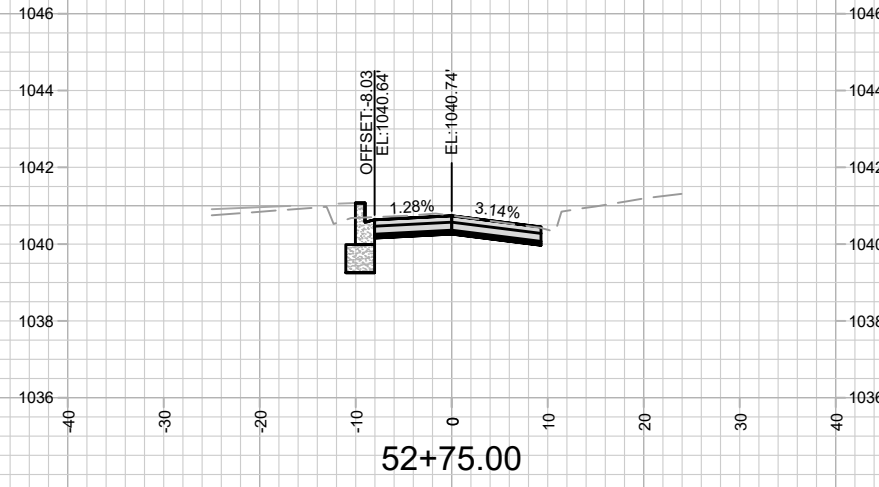
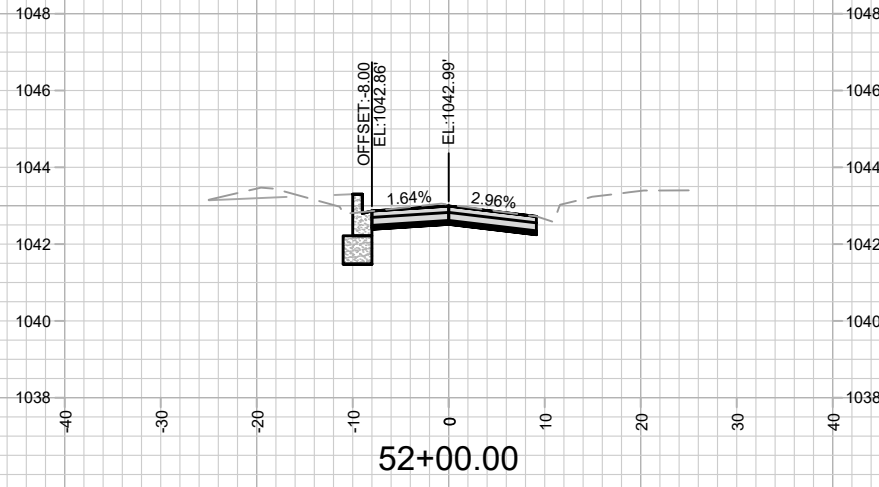


MARK	REVISION	DATE	BY
13707	5/24/2022 9:41 AM	13707	X-7

13707
 MADISON, WI
 8623
 CONTRACT NO:
 CROSS SECTIONS - EASTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 M:\DESIGN\Projects\13707\CAD\Streets\13707EN-X_Sections.dwg



13707
 X-7

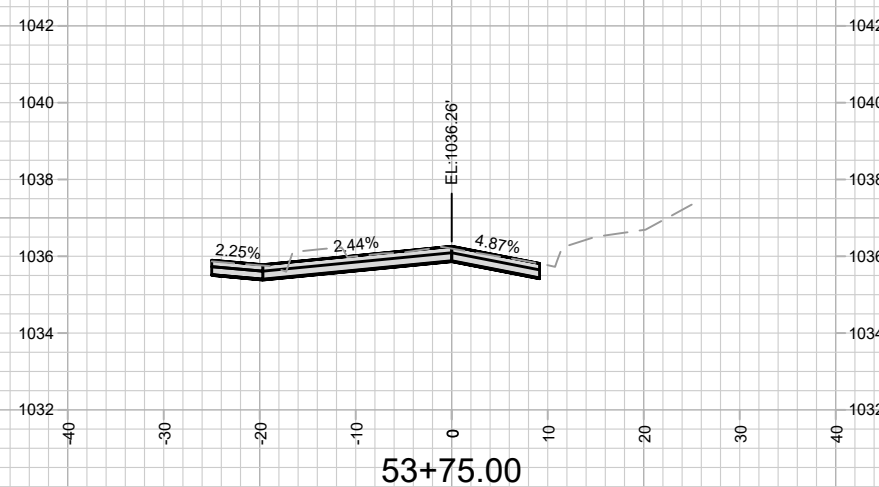
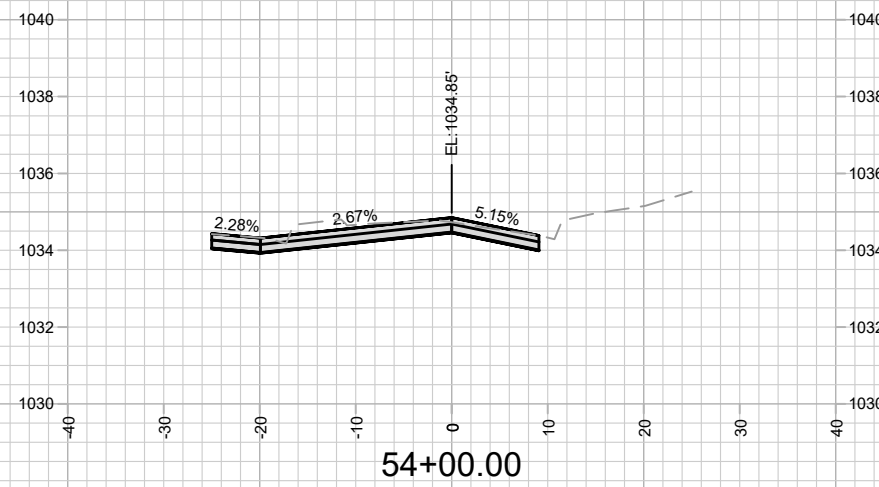
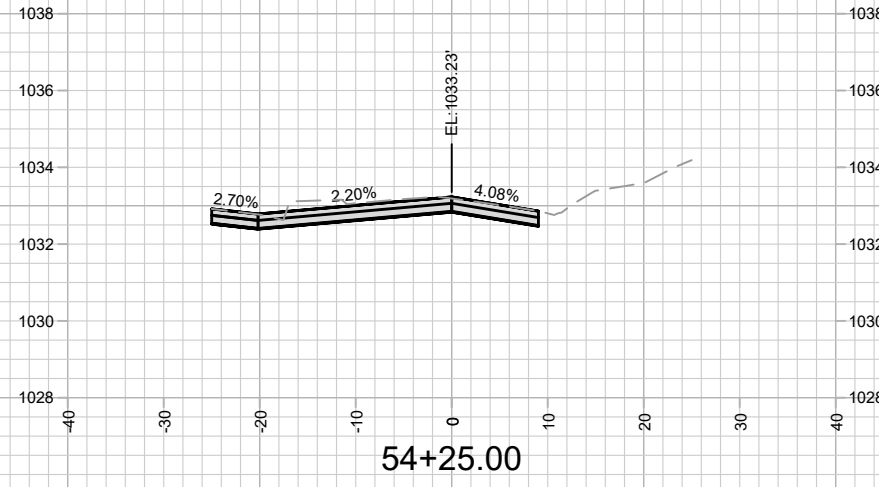
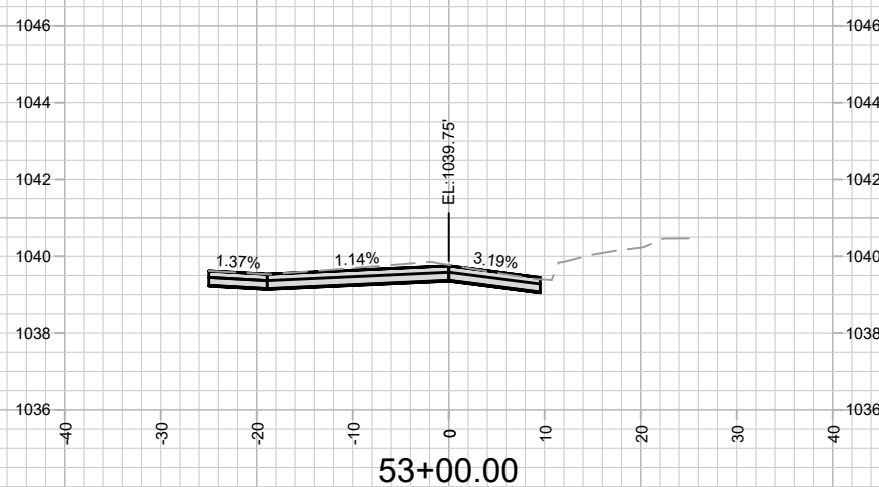
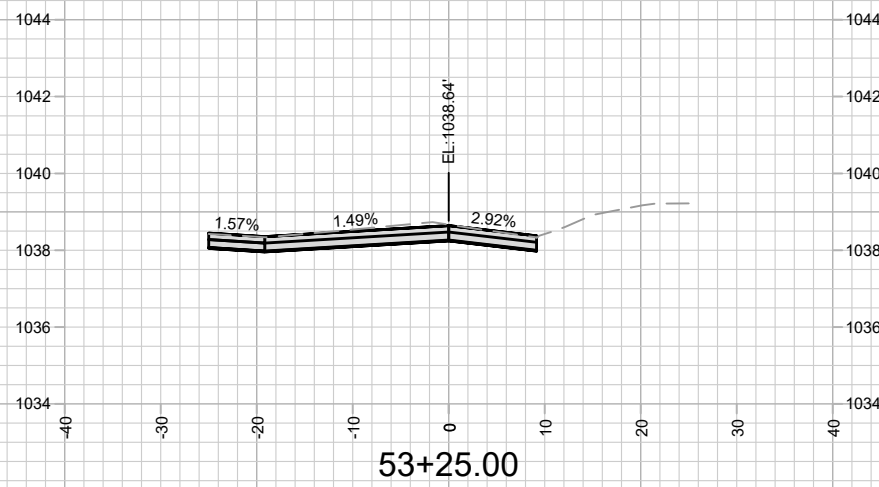
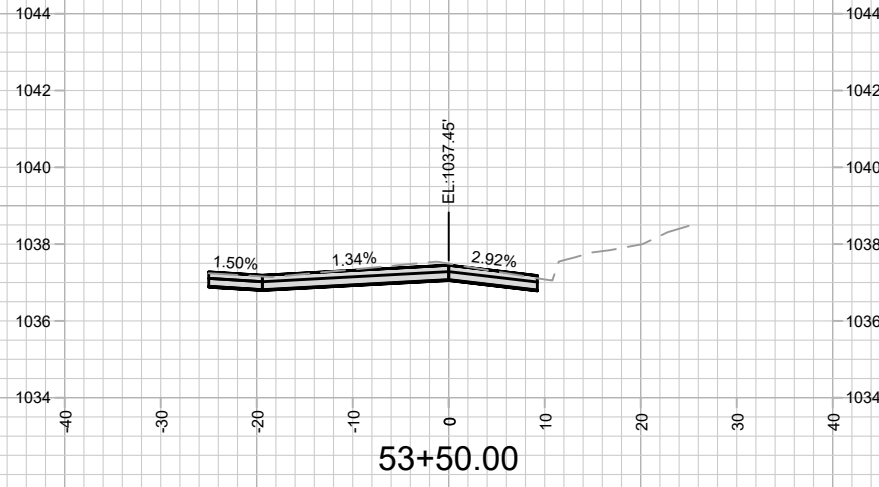


MARK	REVISION	DATE	BY
13707	5/24/2022 9:41 AM	13707	X-8

13707
 MADISON, WI
 CROSS SECTIONS - EASTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623
 M:\DESIGN\Projects\13707\CAD\Streets\13707EN-X_Sections.dwg



13707
 X-8

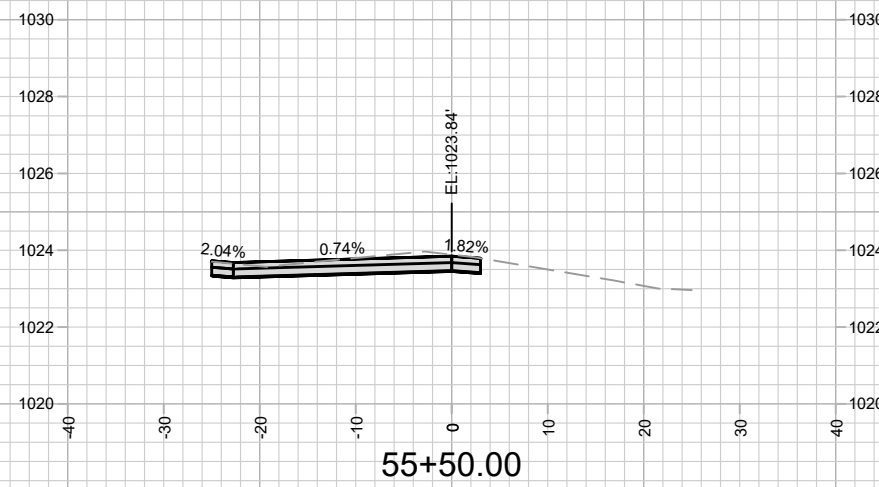
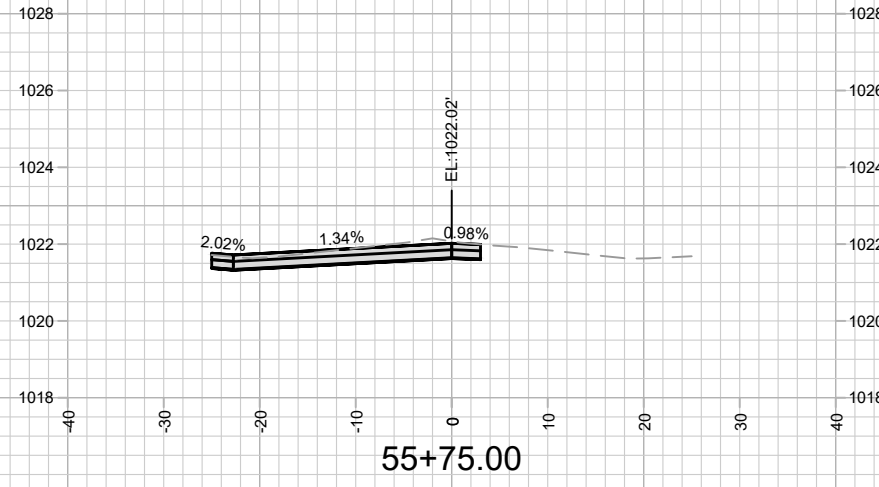
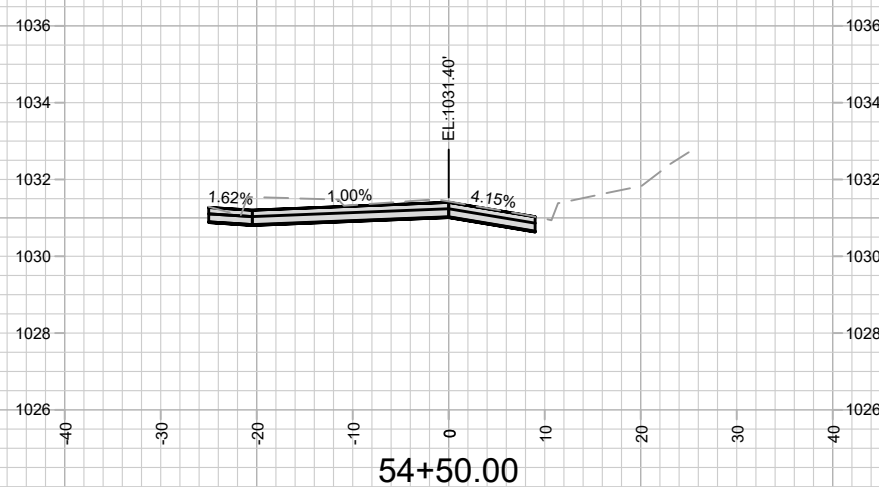
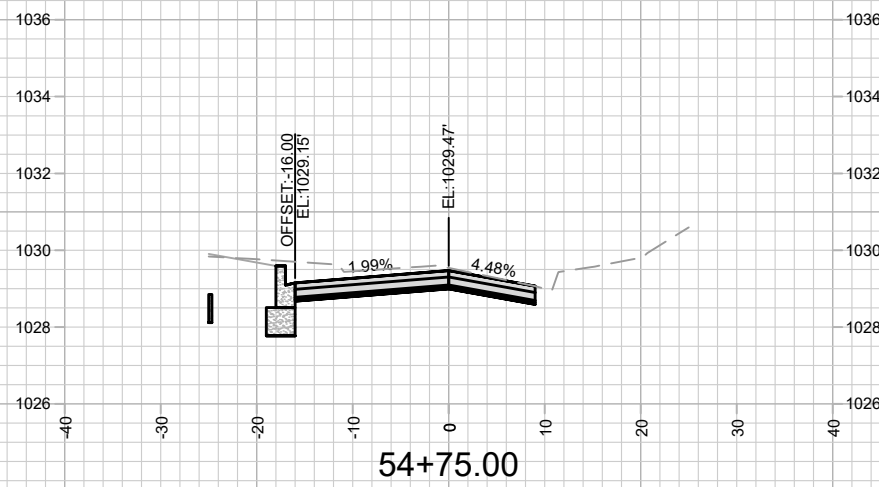
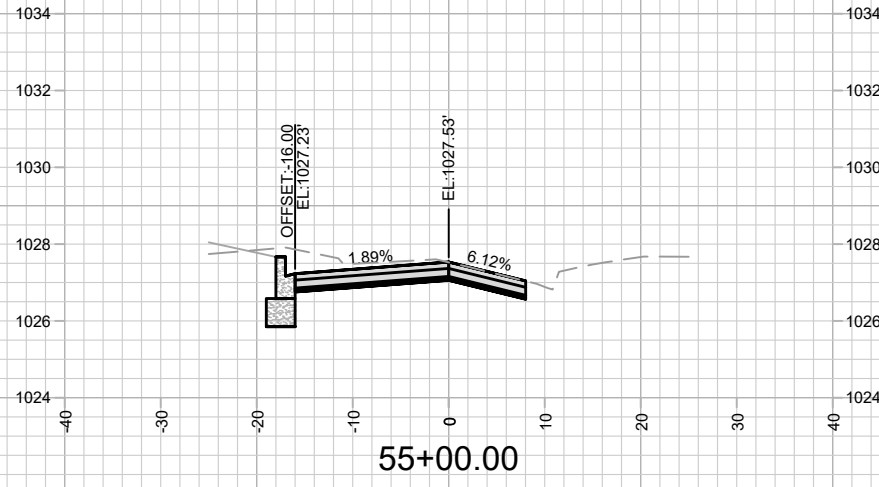


MARK	REVISION	DATE	BY
13707	13707	5/24/2022	9:41 AM
Designed By: ###	Scale: #####		

13707
 MADISON, WI
 8623
 CONTRACT NO:
 CROSS SECTIONS - EASTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 M:\DESIGN\Projects\13707\CAD\Streets\13707EN-X_Sections.dwg



13707
 X-9



MARK	REVISION	DATE	BY

Designed By: ## 13707
 Date: 5/24/2022 9:41 AM
 Scale: #####
 X-10

13707
 MADISON, WI
 8623
 CONTRACT NO:

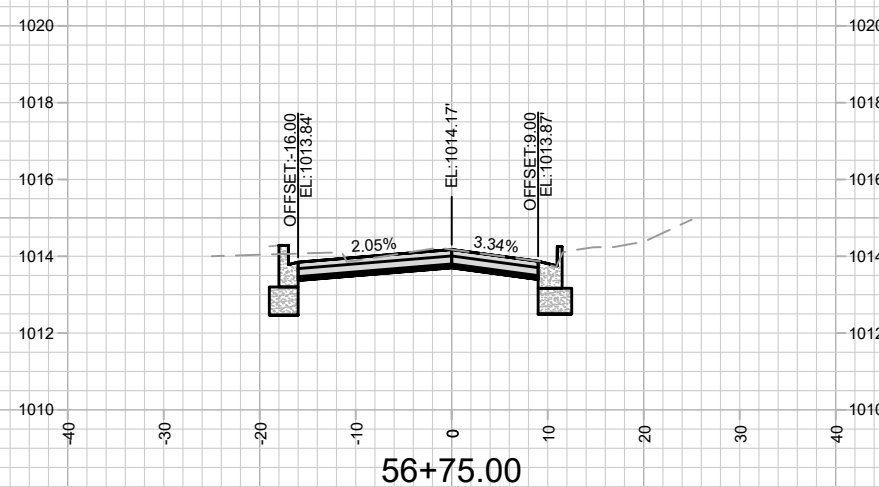
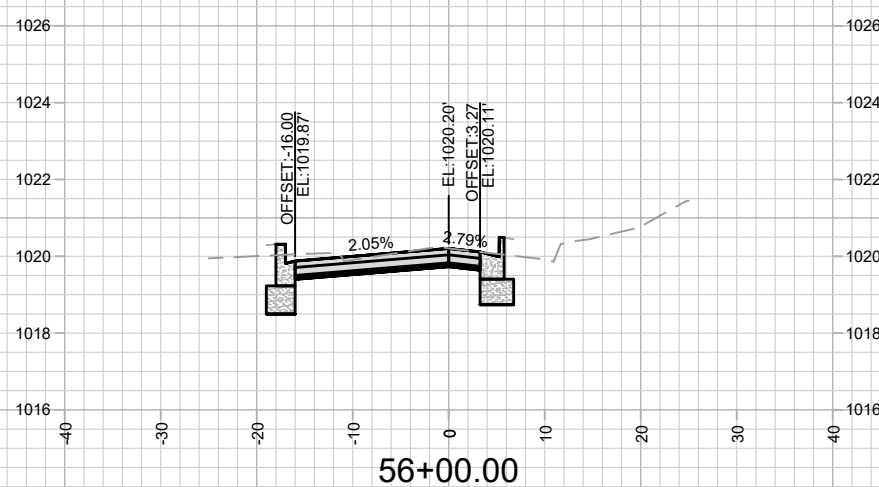
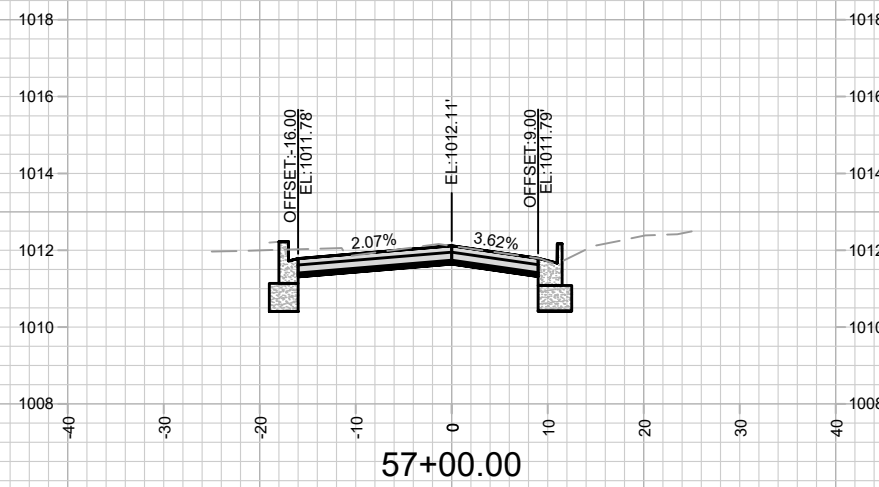
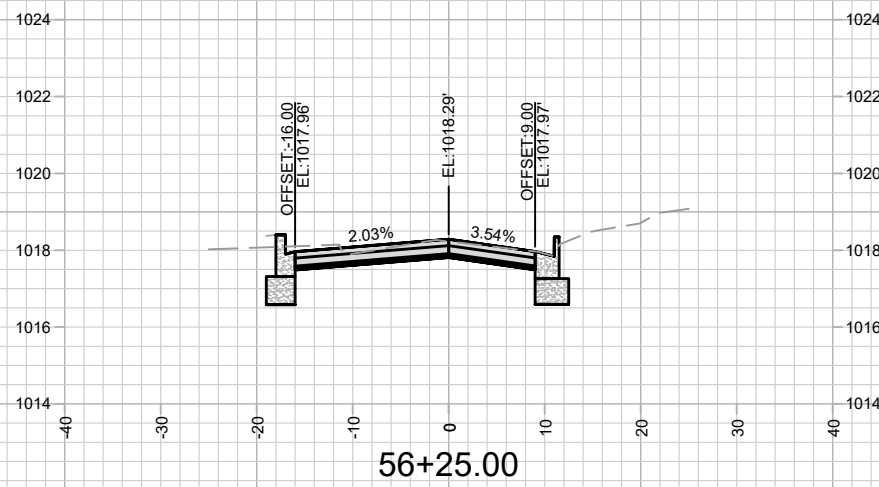
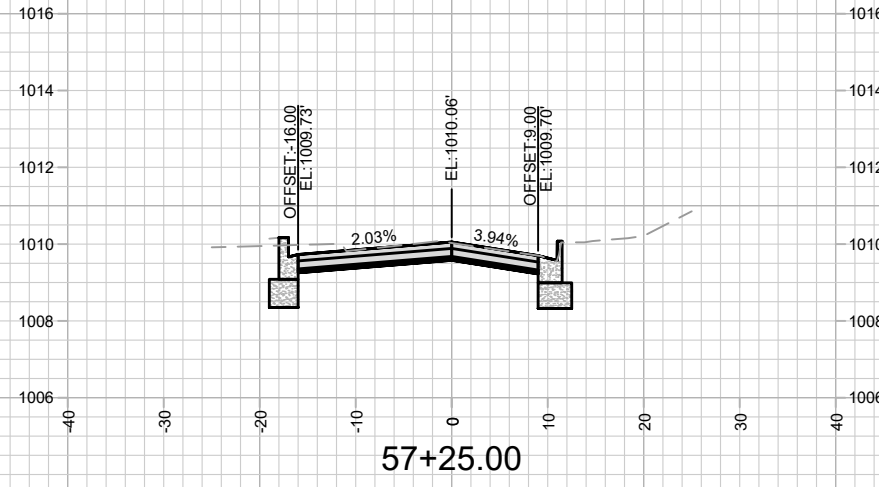
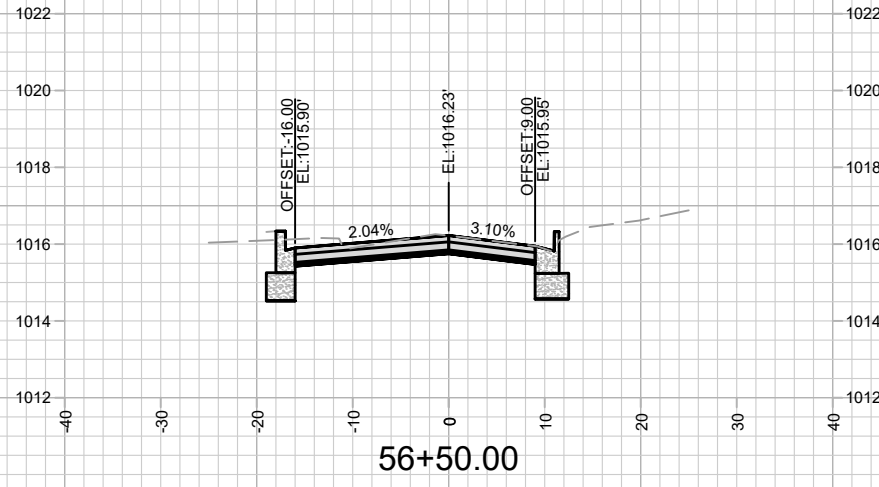


13707
 X-10

CROSS SECTIONS - EASTBOUND

TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022

M:\DESIGN\Projects\13707\CAD\Streets\13707EN-X_Sections.dwg

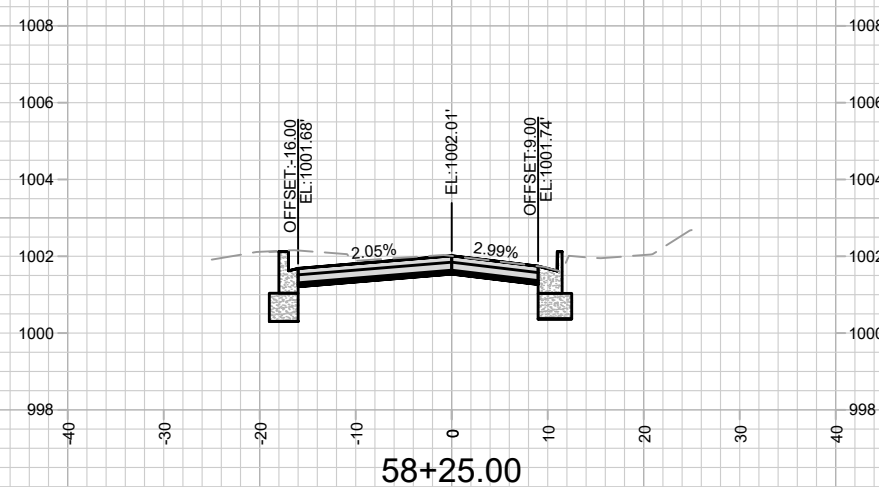
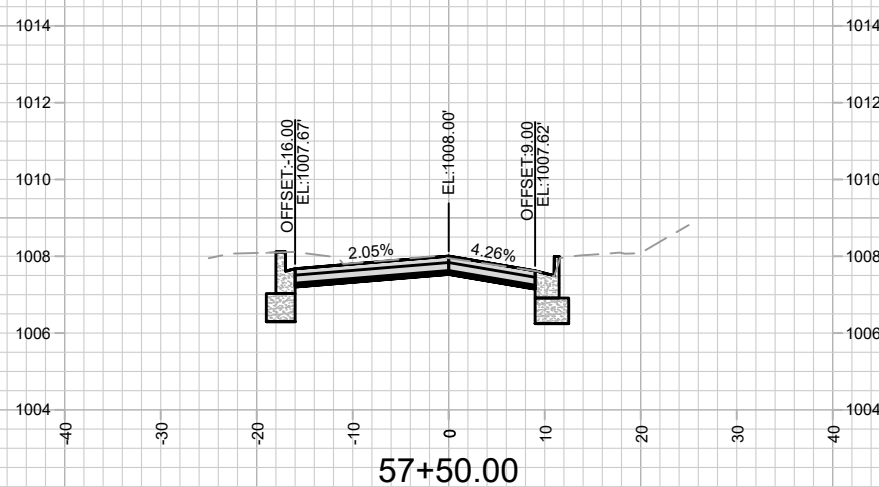
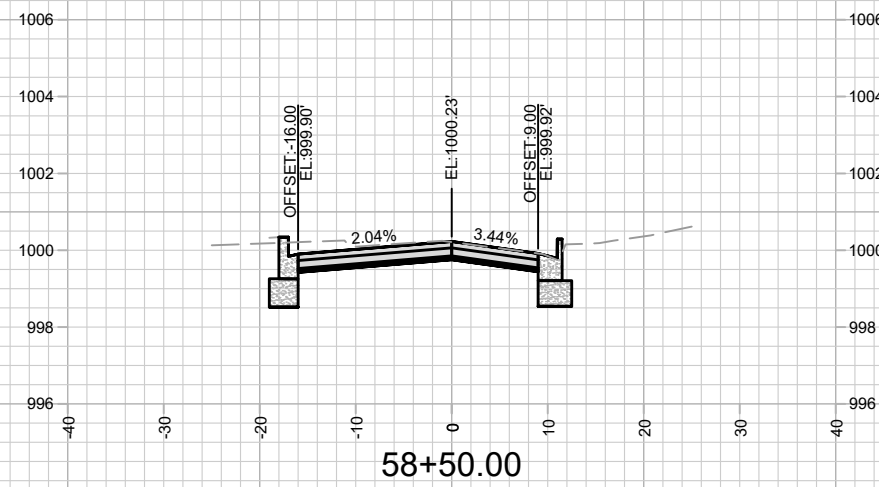
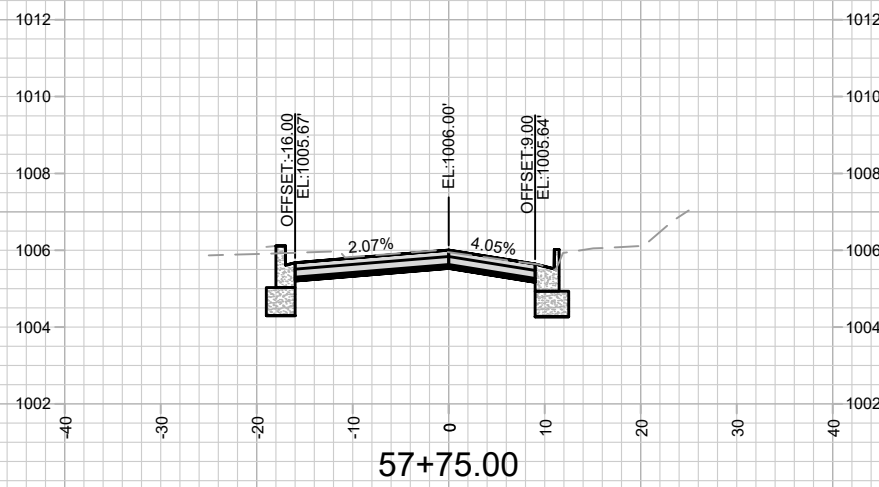
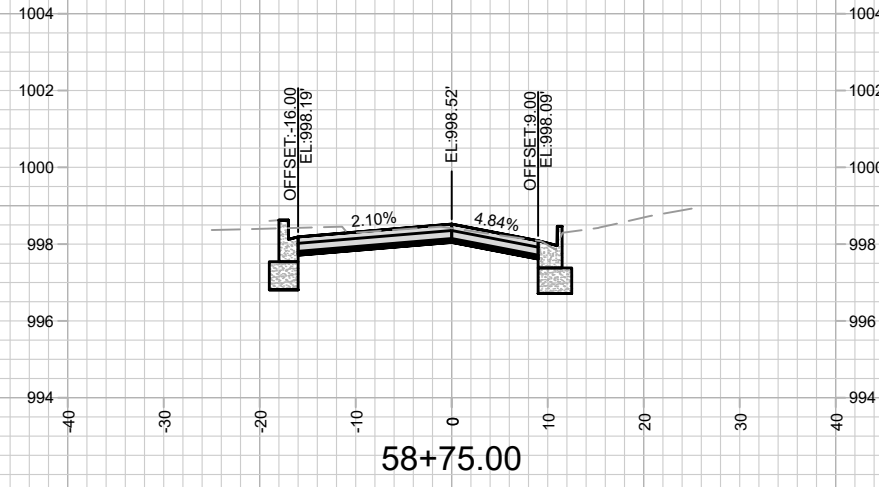
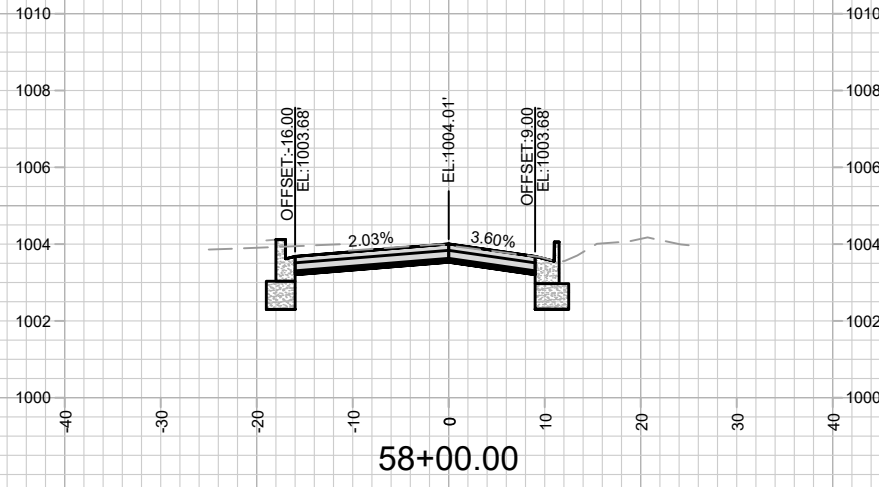


MARK	REVISION	DATE	BY
13707	5/24/2022 9:41 AM	13707	X-11

13707
 MADISON, WI
 CROSS SECTIONS - EASTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623
 M:\DESIGN\Projects\13707\CAD\Streets\13707EN-X_Sections.dwg



13707
 X-11

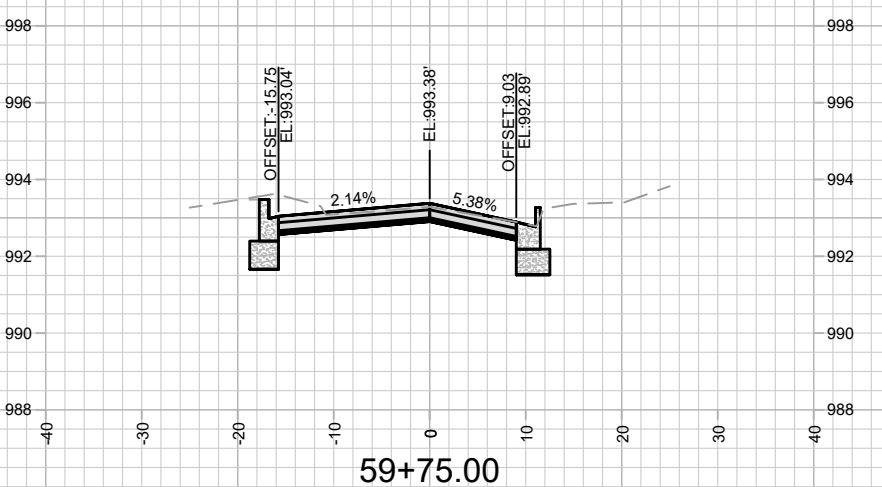
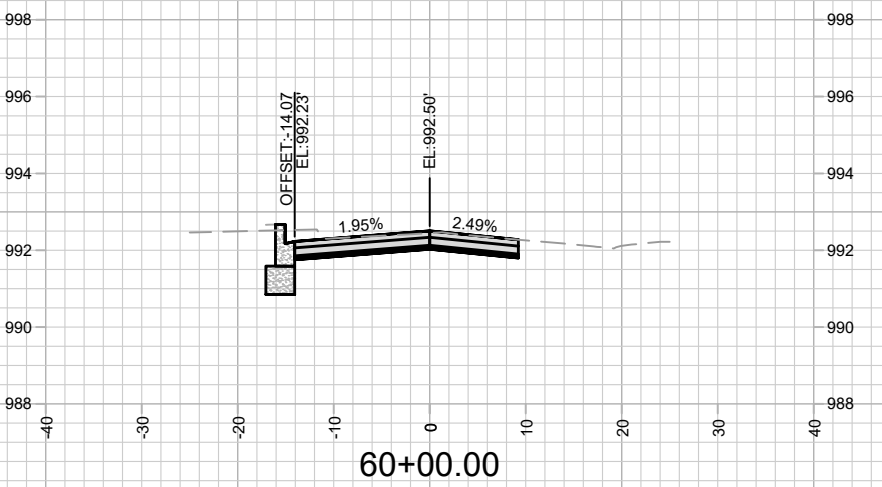
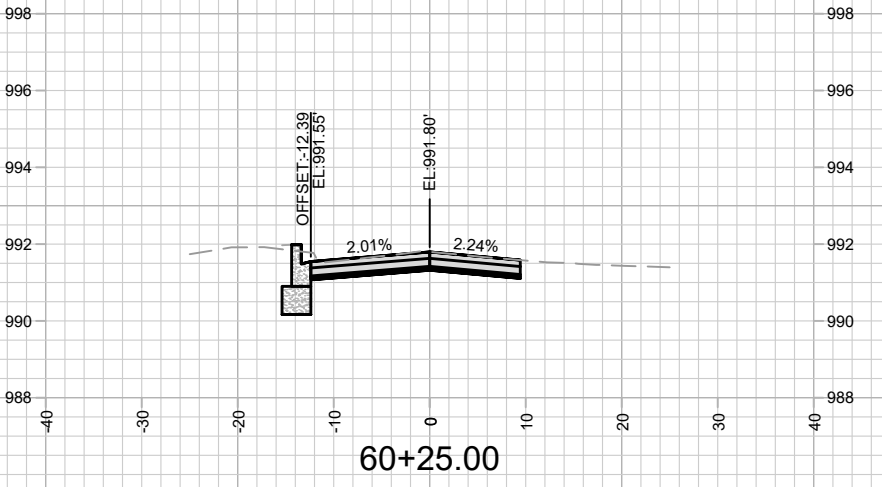
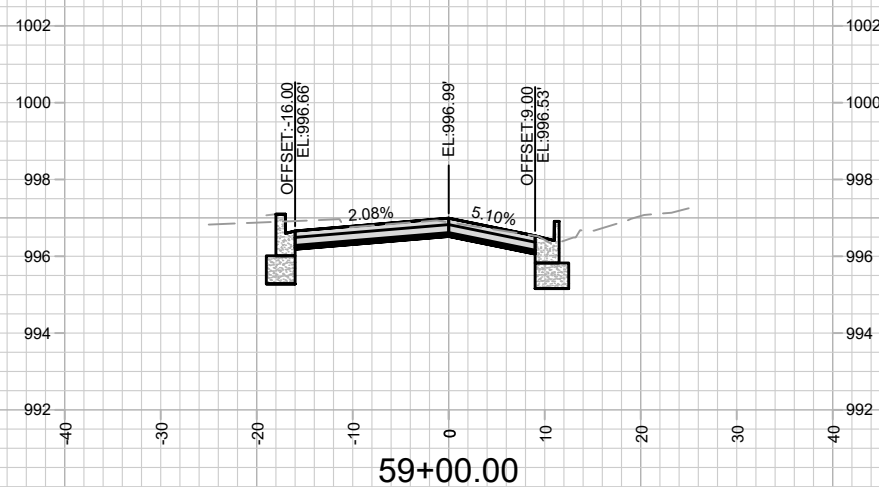
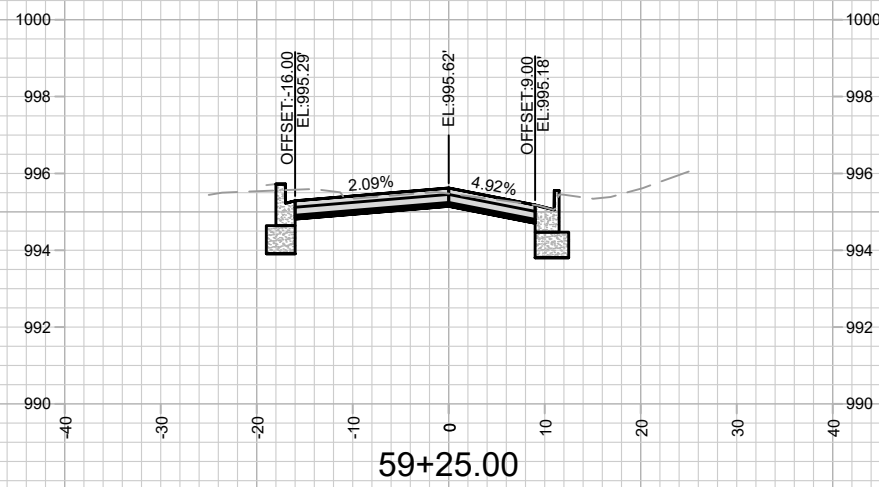
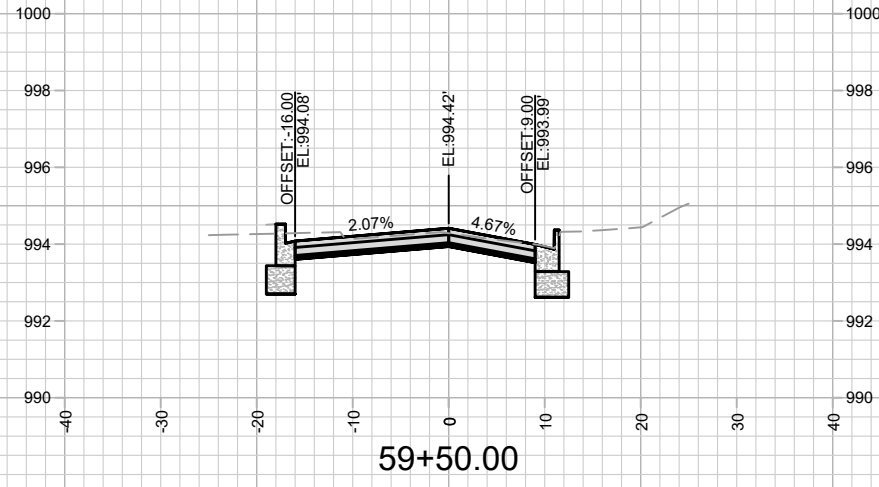


MARK	REVISION	DATE	BY
13707	13707	5/24/2022 9:42 AM	13707
Designed By: ##	Scale: #####		
			X-12

13707
 MADISON, WI
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623
 M:\DESIGN\Projects\13707\CAD\Streets\13707EN-X_Sections.dwg



13707
 X-12

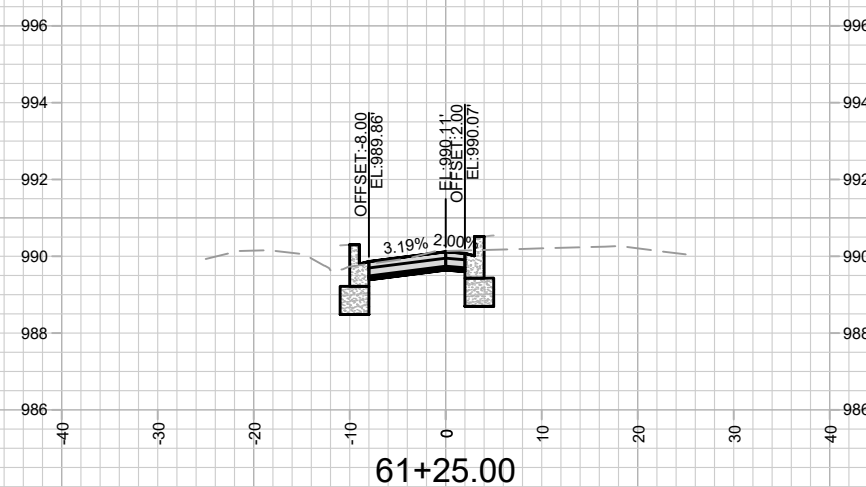
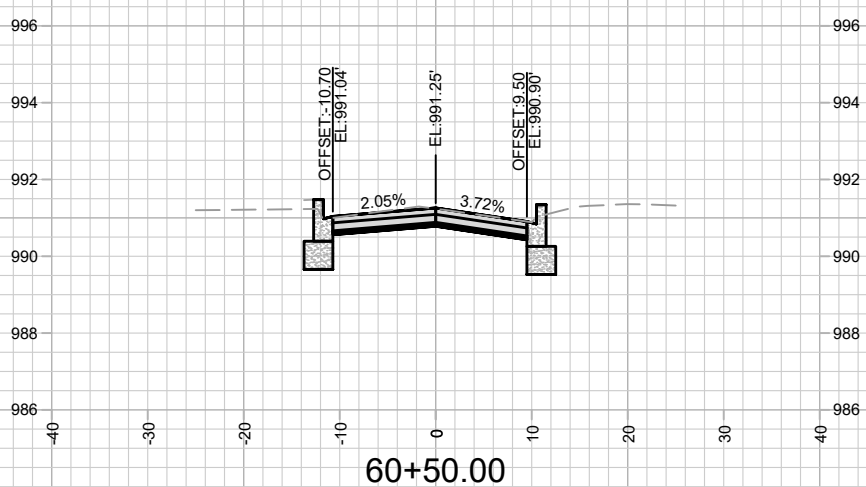
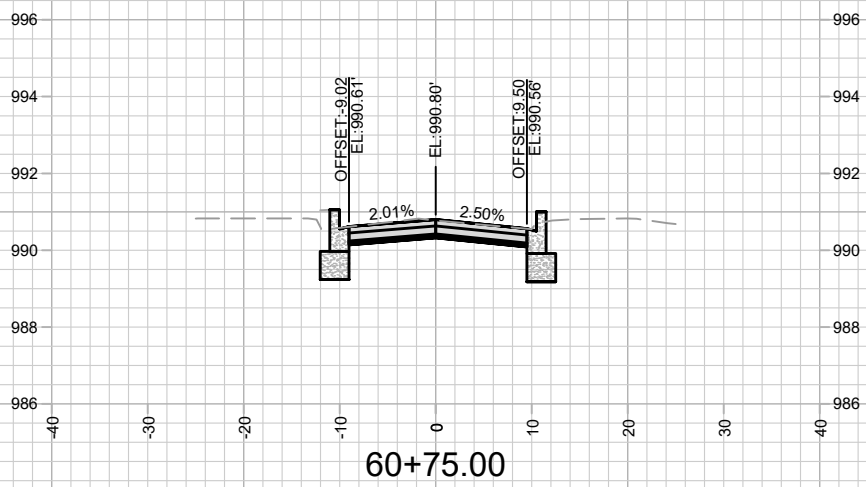
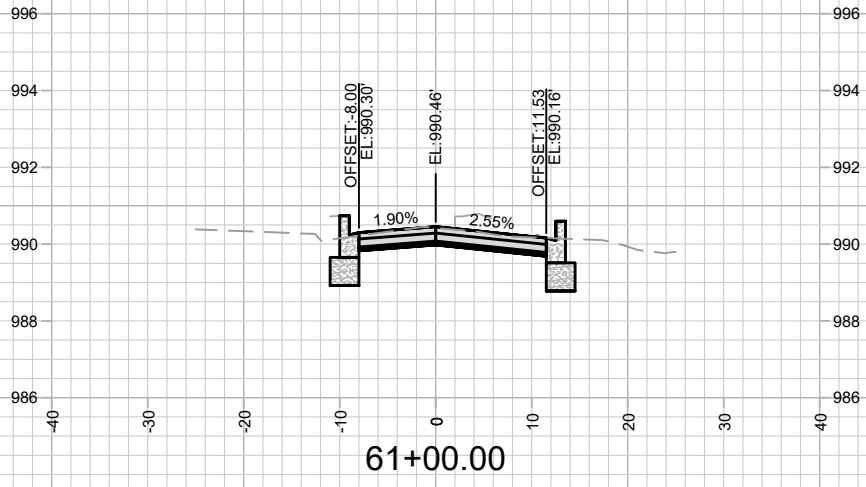


MARK	REVISION	DATE	BY
13707	5/24/2022 9:42 AM	###	###
Designed By: ###	Scale: #####		
13707			X-13

13707
 MADISON, WI
 8623
 CONTRACT NO:
 CROSS SECTIONS - EASTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 M:\DESIGN\Projects\13707\CAD\Streets\13707EN-X_Sections.dwg



13707
 X-13

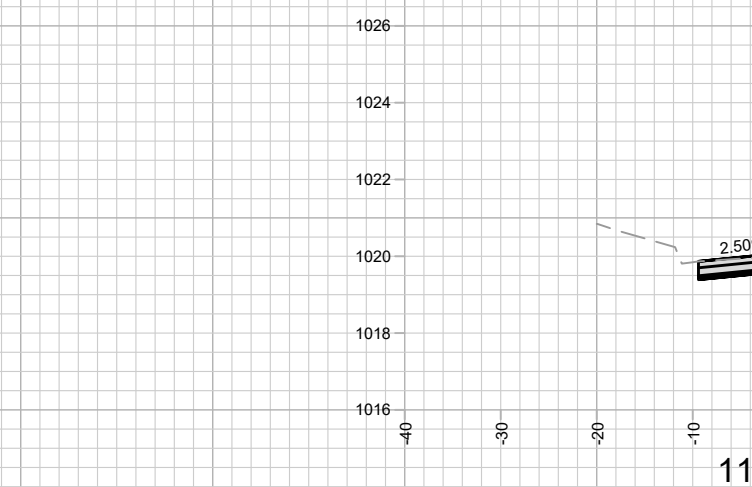
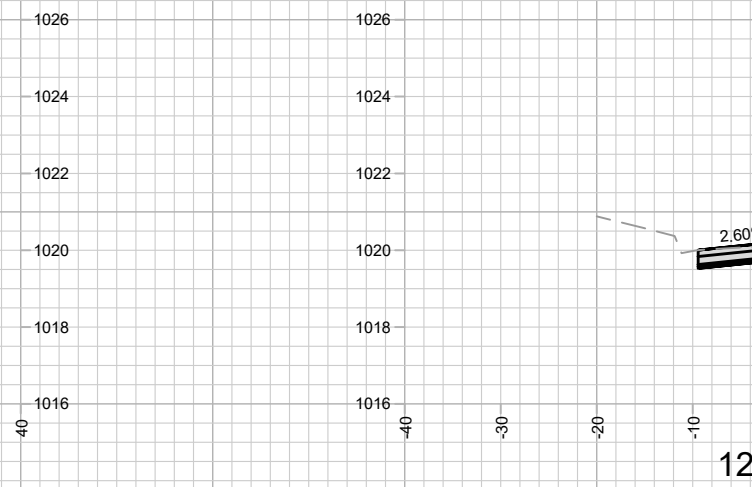
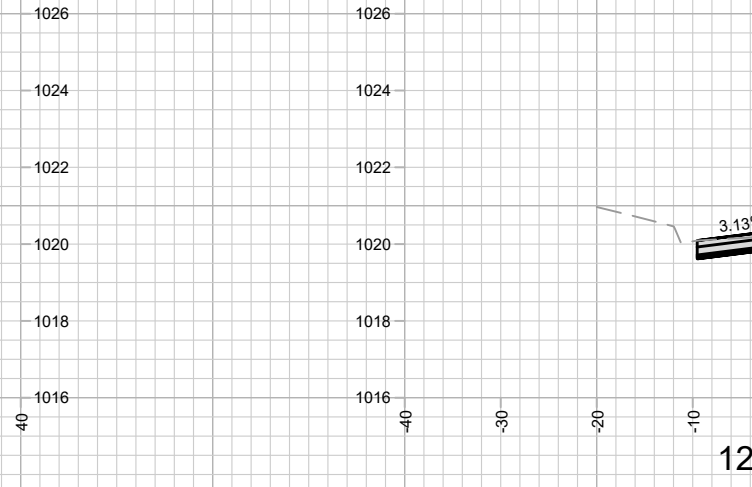
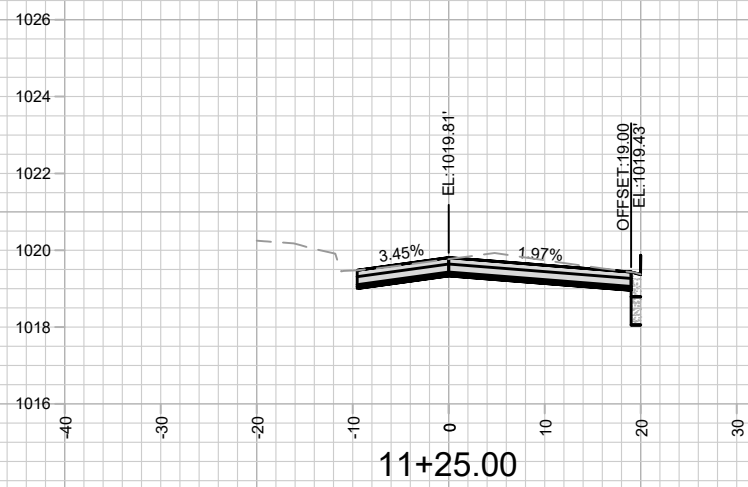
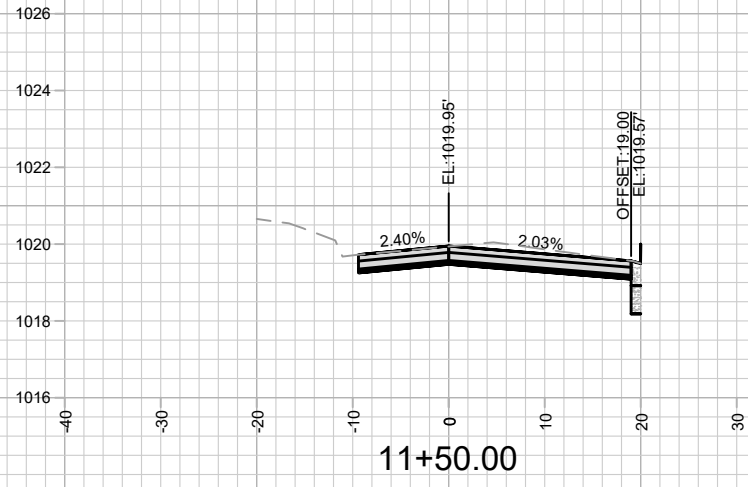


MARK	REVISION	DATE	BY
13707	5/24/2022 9:42 AM	###	###
Designed By: ###	Scale: #####		
13707			X-14

13707
 MADISON, WI
 8623
 CONTRACT NO:
 CROSS SECTIONS - EASTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 M:\DESIGN\Projects\13707\CAD\Streets\13707EN-X_Sections.dwg



13707
 X-14

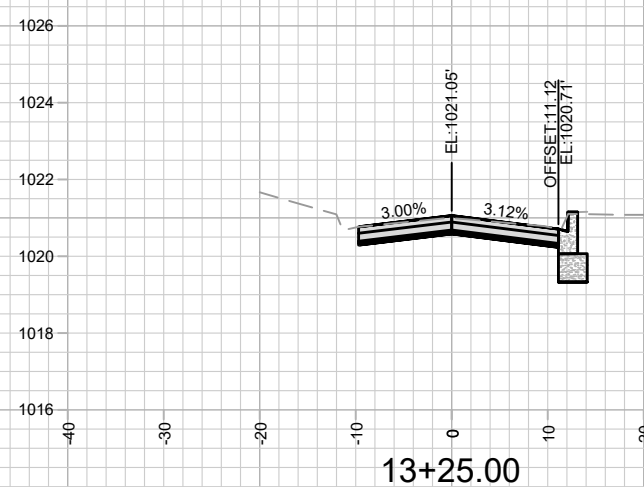
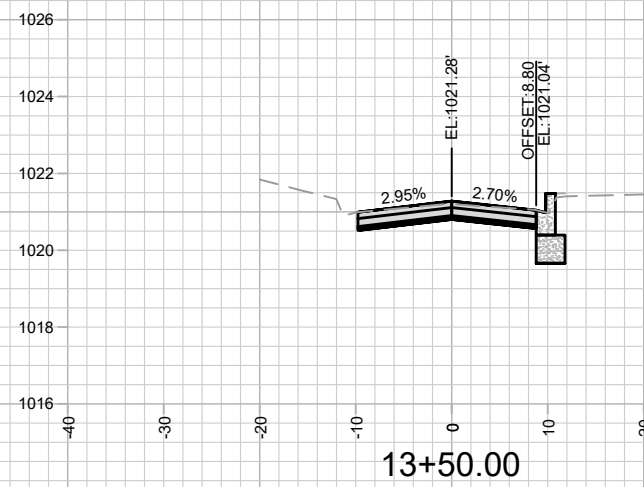
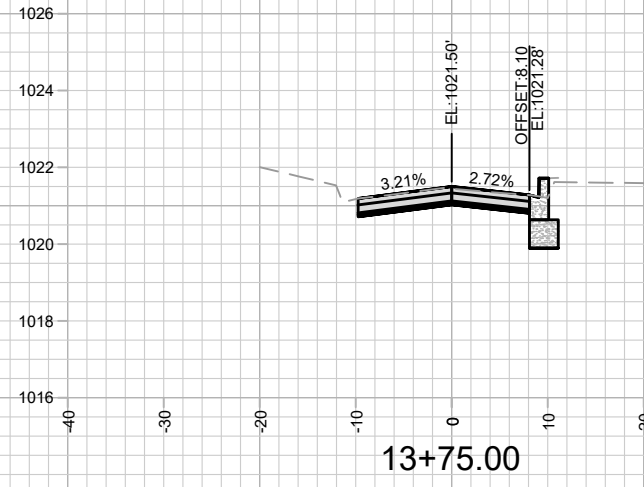
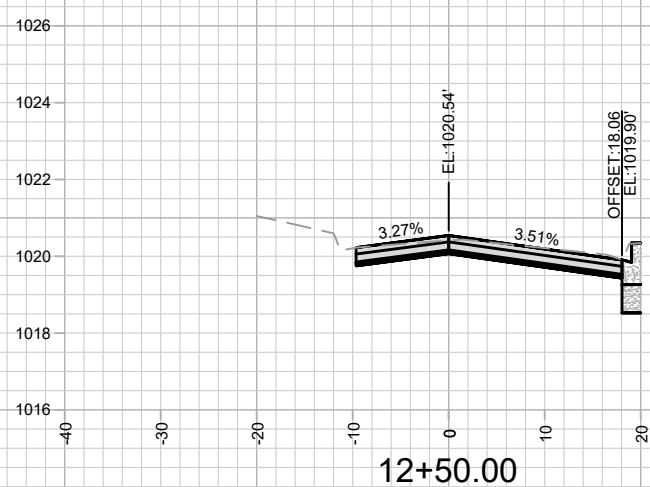
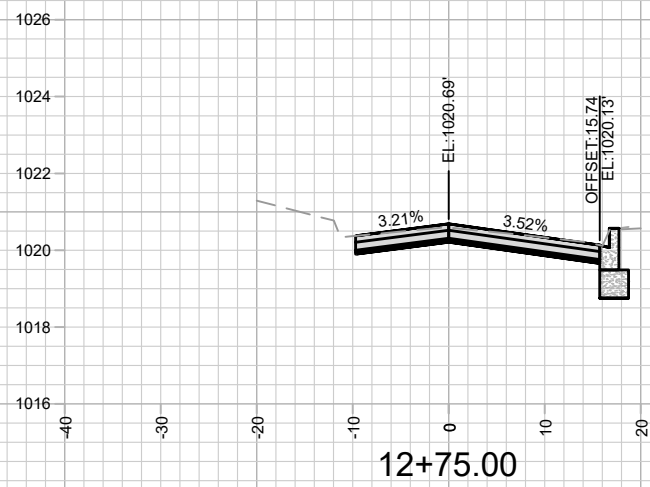
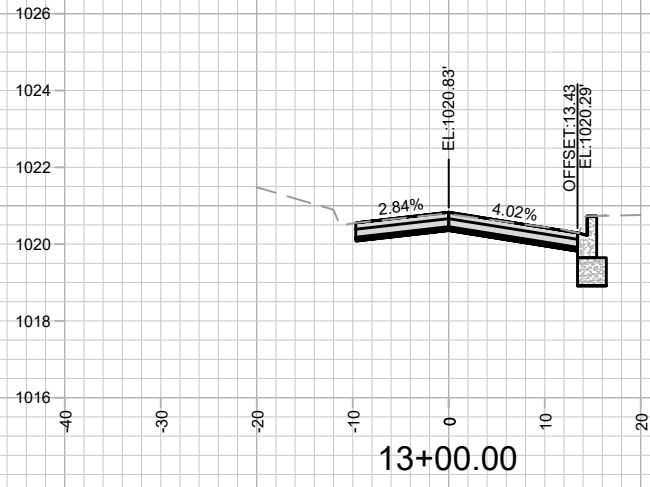


MARK	REVISION	DATE	BY
13707	5/24/2022 9:42 AM	#####	#####
Designed By: ##	Scale: #####		
13707			X-15

13707
 MADISON, WI
 CROSS SECTIONS - WESTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623
 M:\DESIGN\Projects\13707\CAD\Streets\13707EN-X_Sections.dwg



13707
 X-15

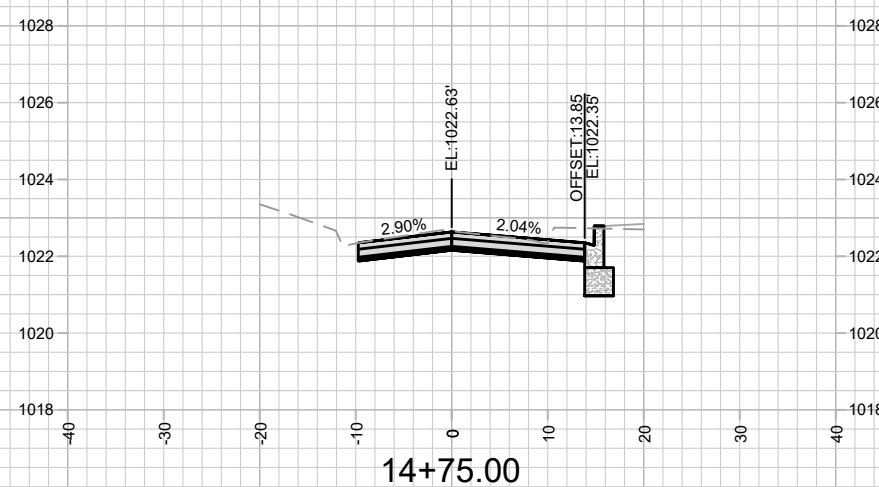
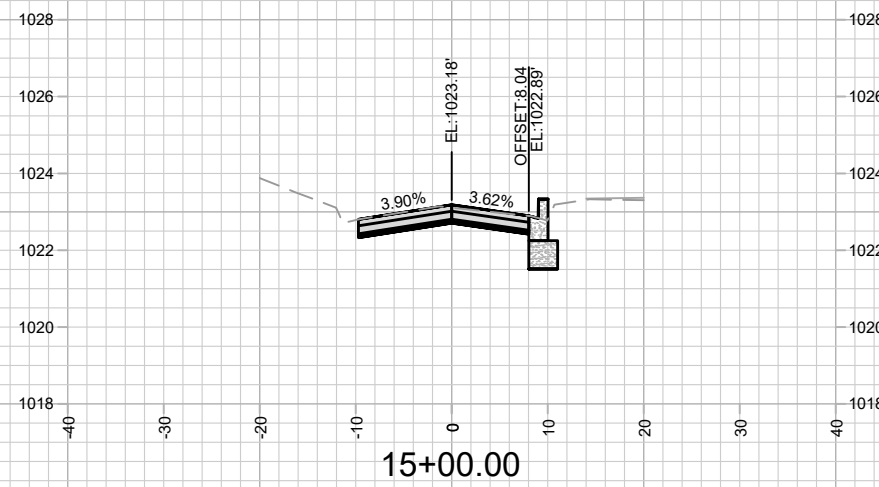
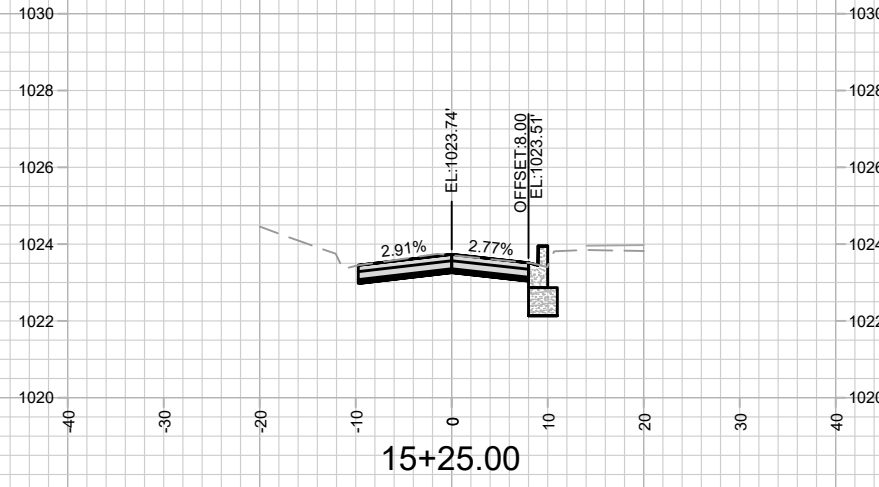
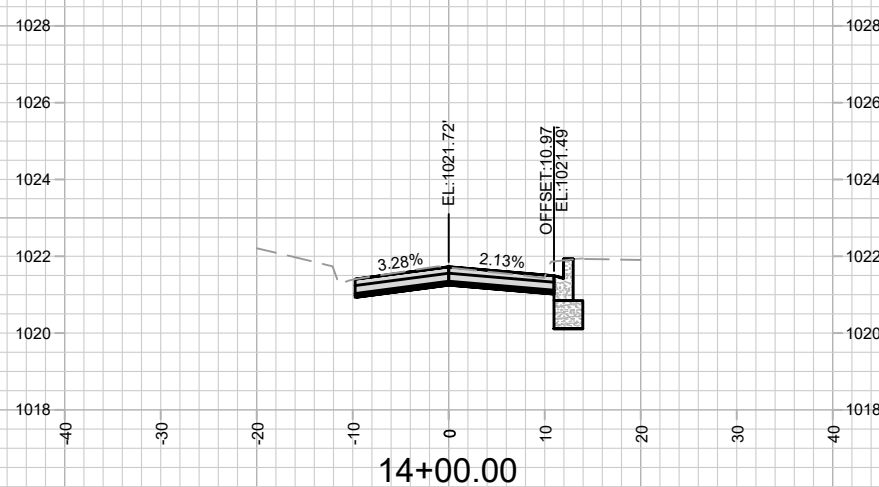
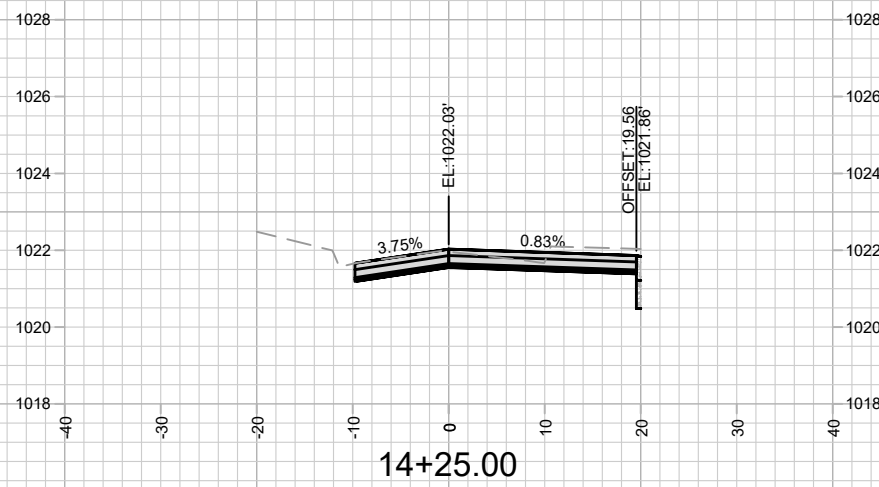
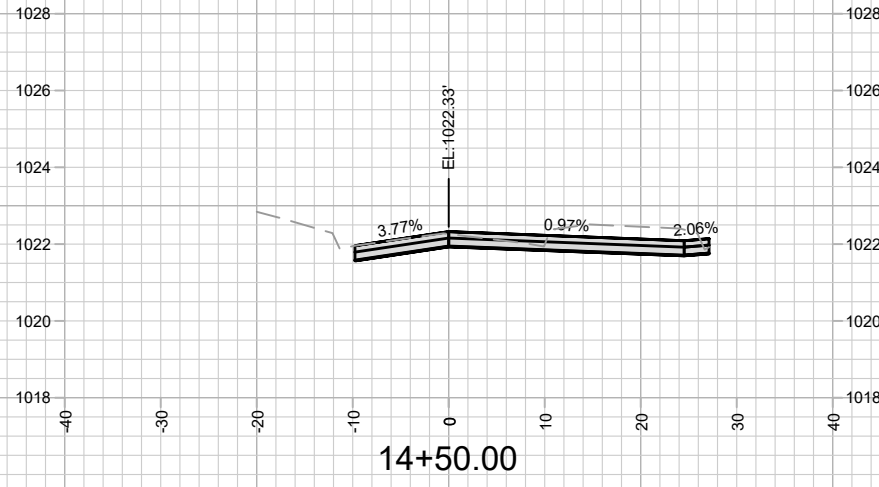


MARK	REVISION	DATE	BY
13707	5/24/2022 9:42 AM	13707	X-16

13707
MADISON, WI
8623
CONTRACT NO:



13707
X-16

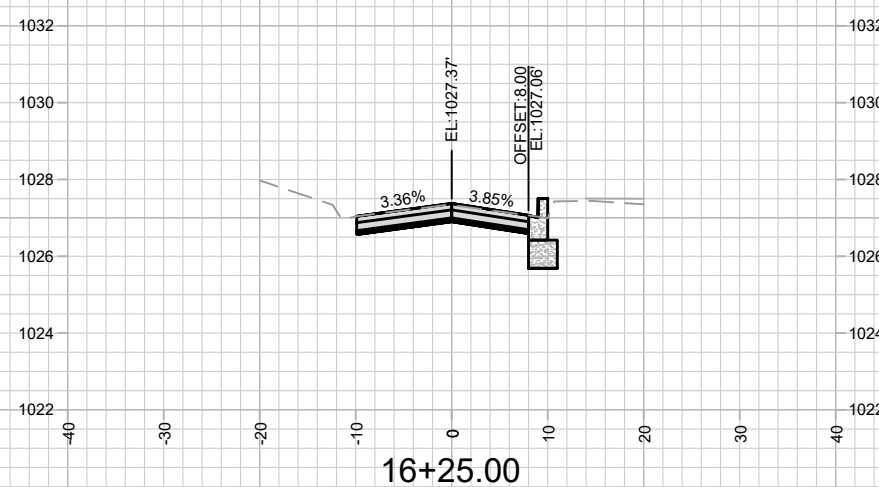
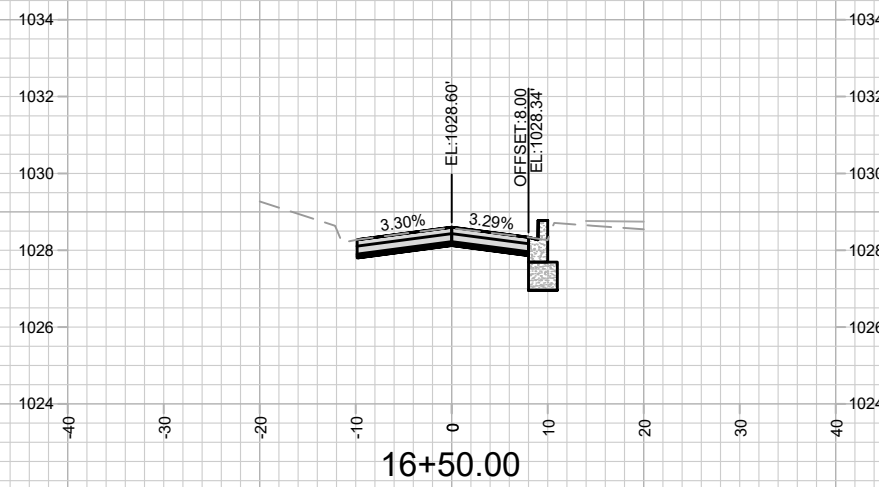
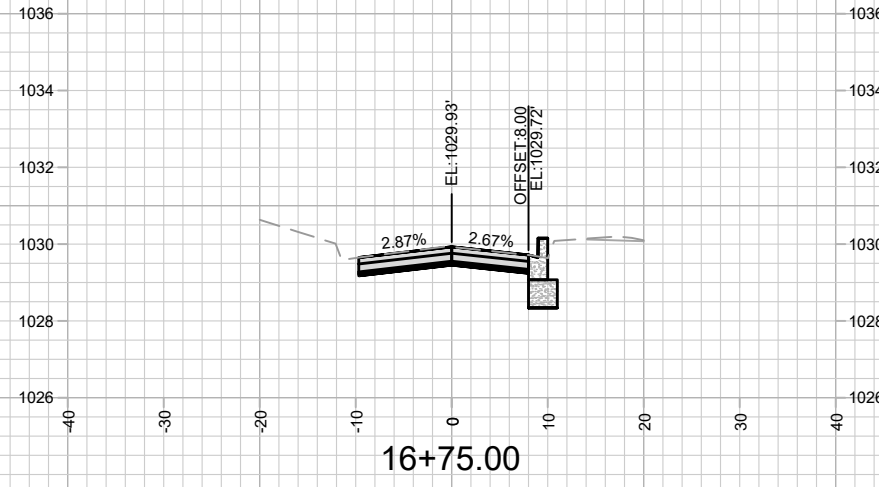
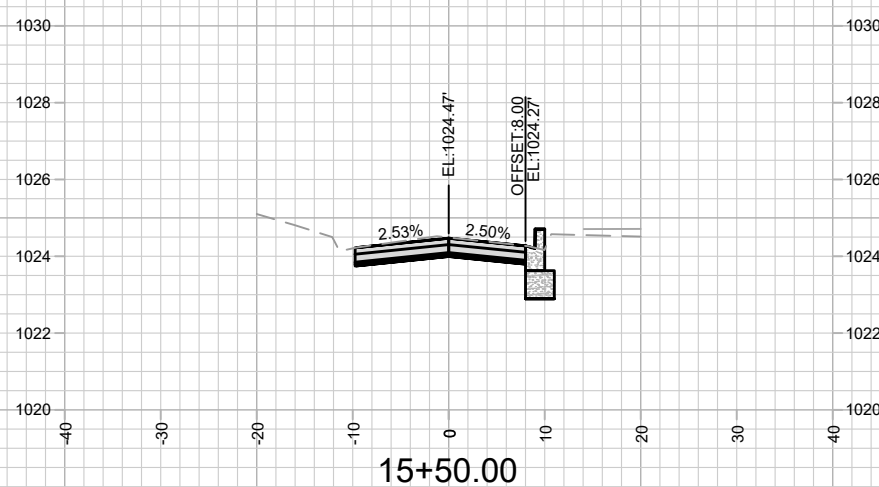
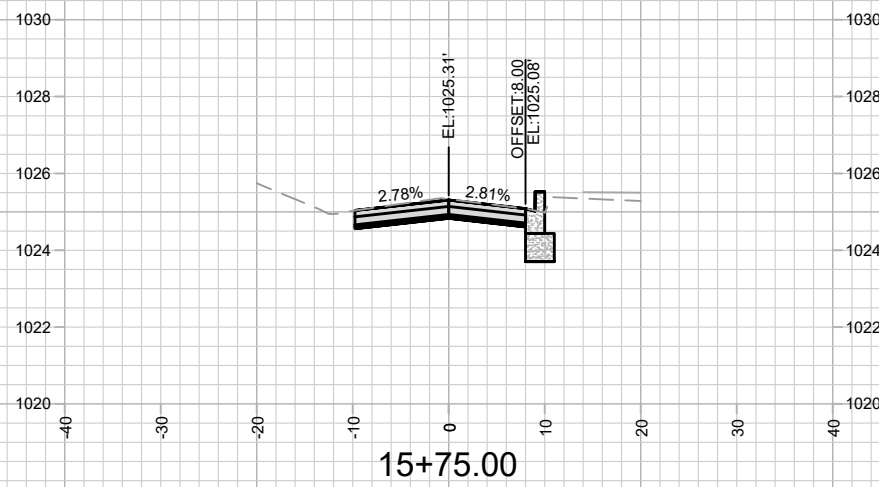
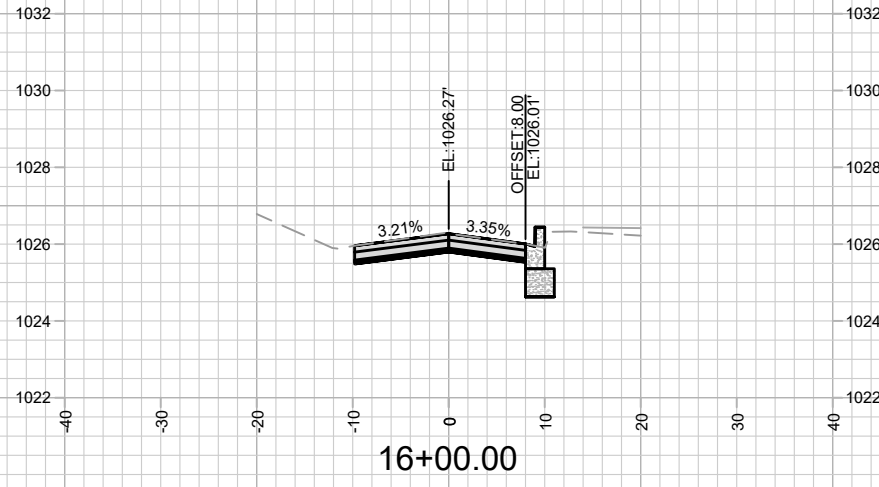


MARK	REVISION	DATE	BY
13707	13707	5/24/2022	9:42 AM
Designed By: ###	Scale: #####		
13707			X-17

13707
 MADISON, WI
 CROSS SECTIONS - WESTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623
 M:\DESIGN\Projects\13707\CAD\Streets\13707EN-X_Sections.dwg



13707
 X-17

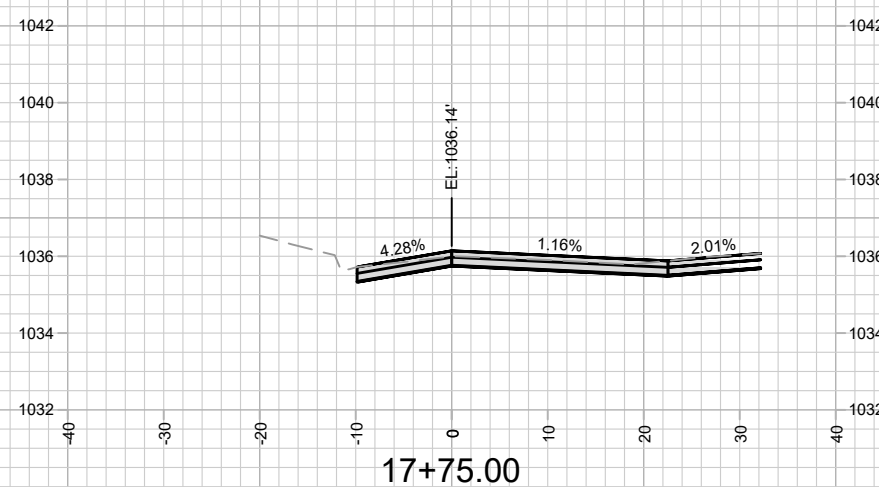
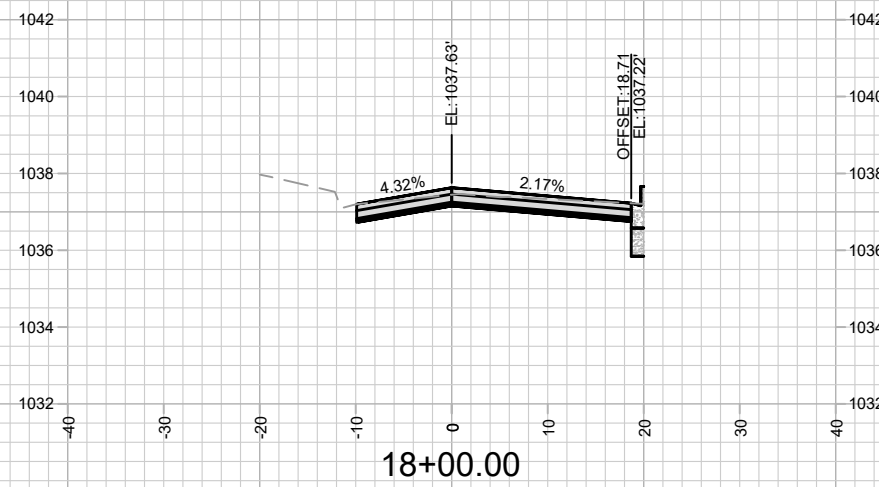
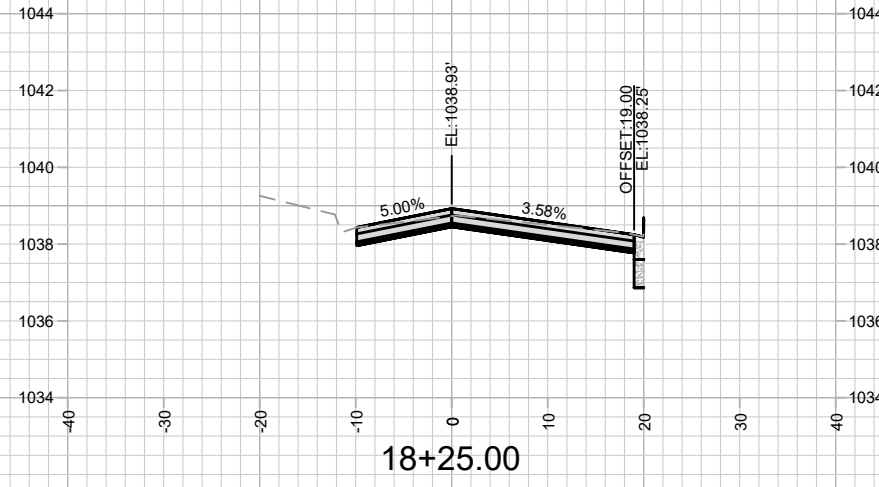
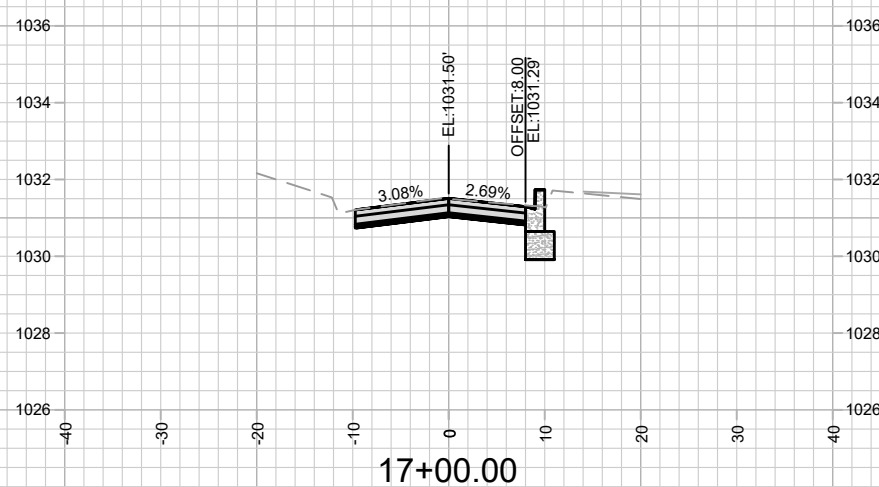
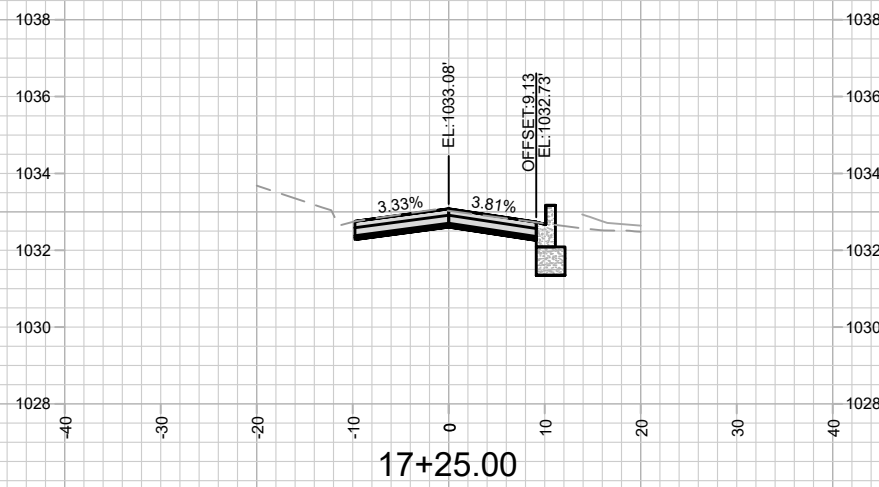
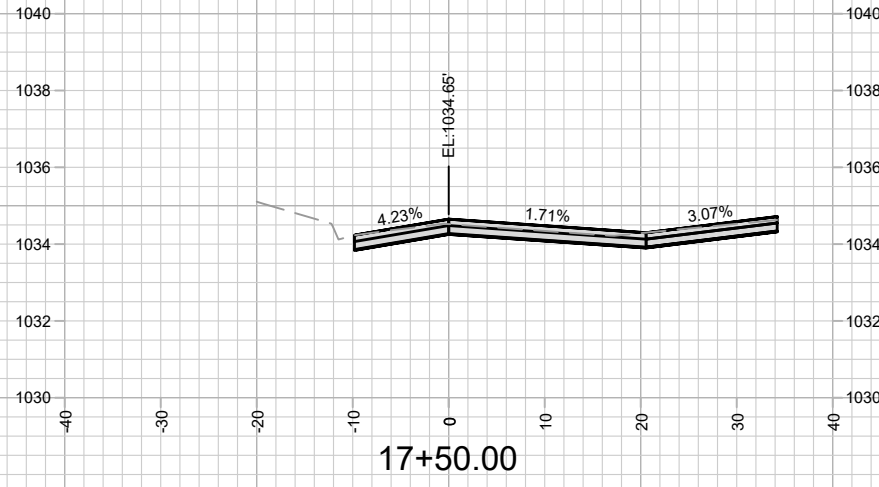


MARK	REVISION	DATE	BY
13707	5/24/2022 9:42 AM	13707	X-18

13707
 MADISON, WI
 CROSS SECTIONS - WESTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623
 M:\DESIGN\Projects\13707\CAD\Streets\13707EN-X_Sections.dwg



13707
 X-18



13707
X-19

CROSS SECTIONS - WESTBOUND

13707

MADISON, WI

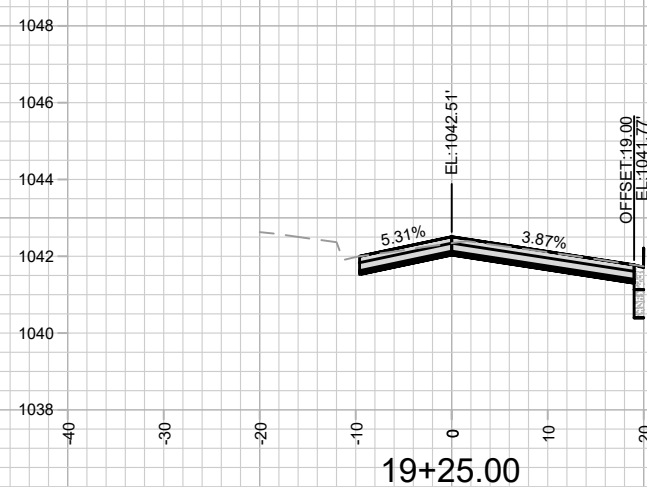
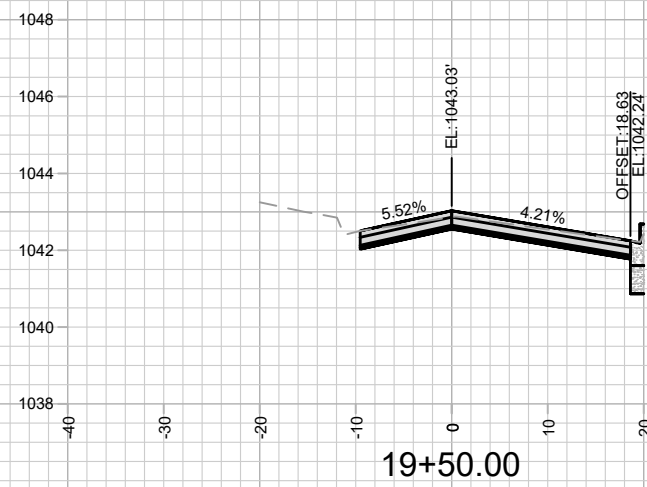
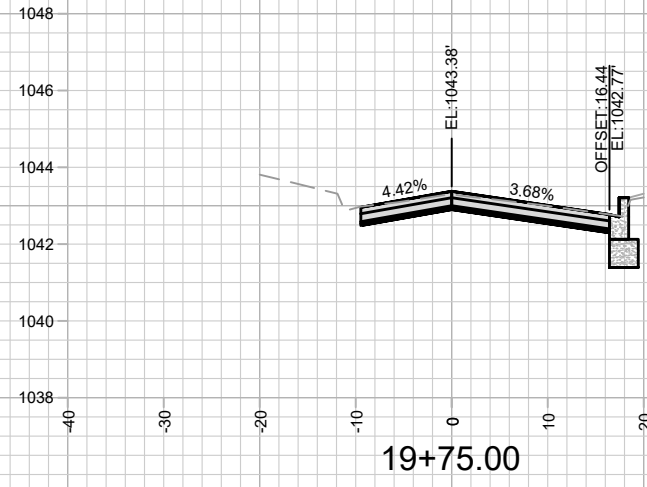
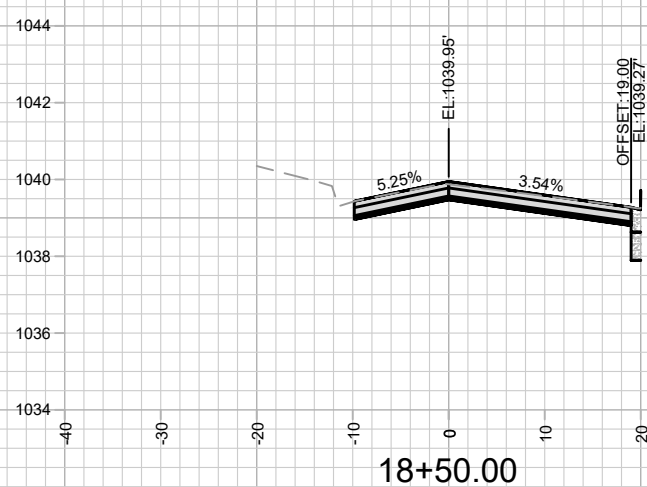
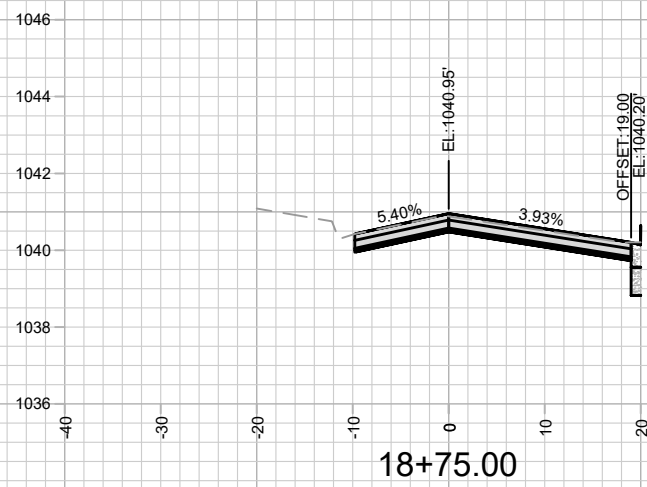
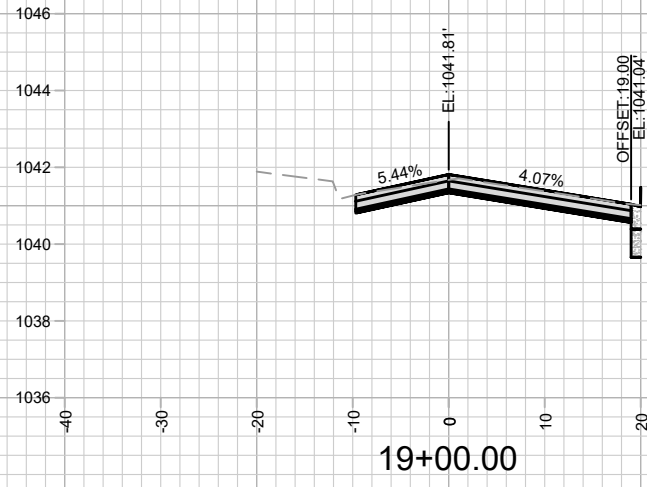
TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022

8623

CONTRACT NO:

M:\DESIGN\Projects\13707\CAD\Streets\13707\EN-X_Sections.dwg

MARK	REVISION	DATE	BY
13707	13707	5/24/2022 9:42 AM	13707
Designed By: ###	Scale: #####		
			X-19

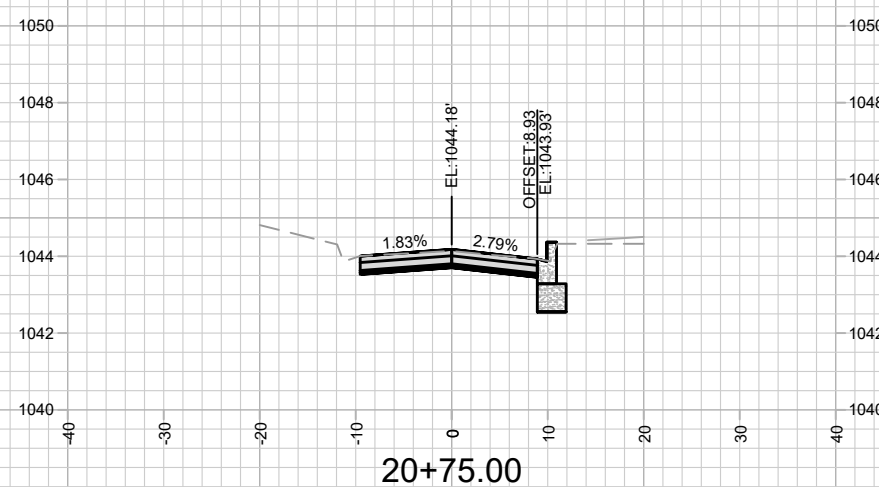
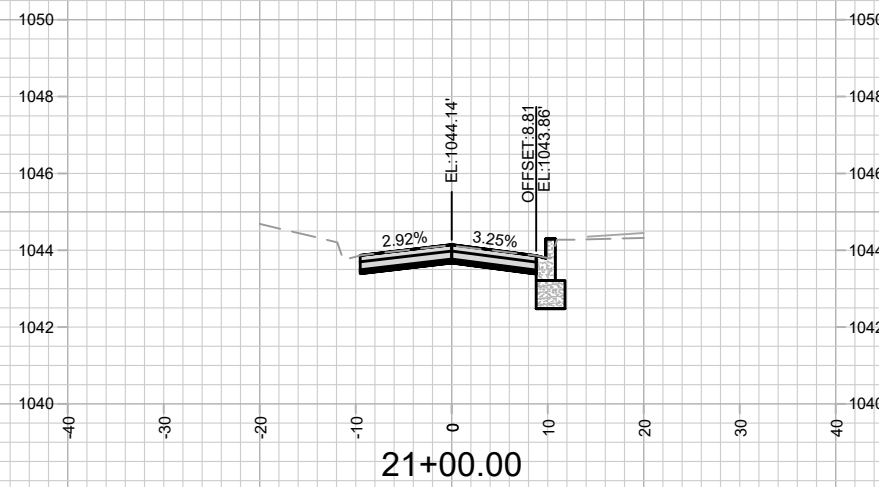
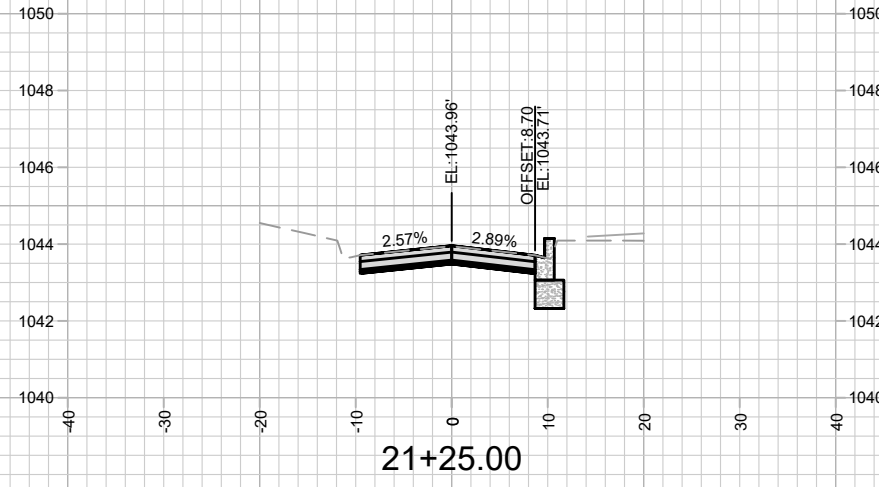
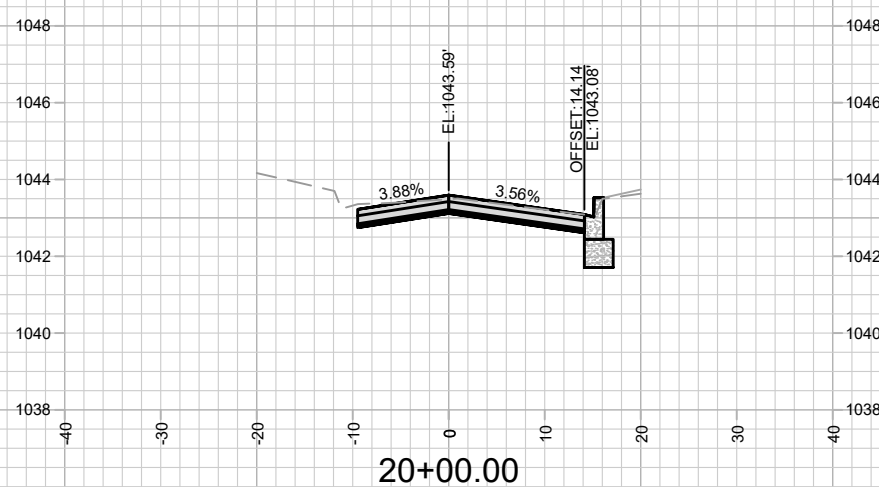
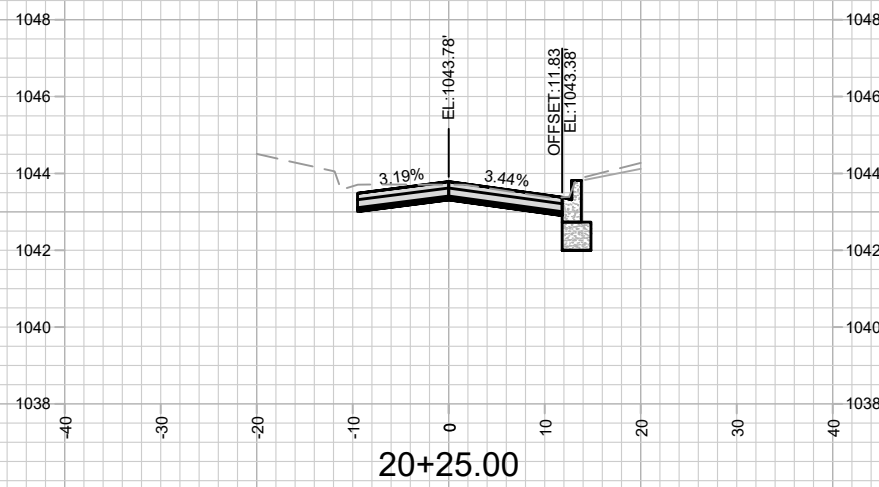
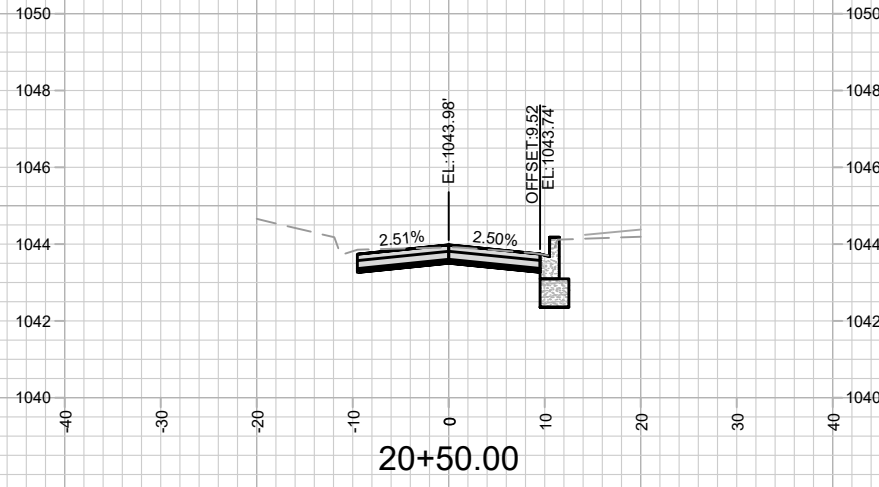


MARK	REVISION	DATE	BY
13707	13707	5/24/2022 9:43 AM	13707
Scale: #####			X-20

13707
 MADISON, WI
 8623
 CONTRACT NO:
 CROSS SECTIONS - WESTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 M:\DESIGN\Projects\13707\CAD\Streets\13707\EN-X_Sections.dwg



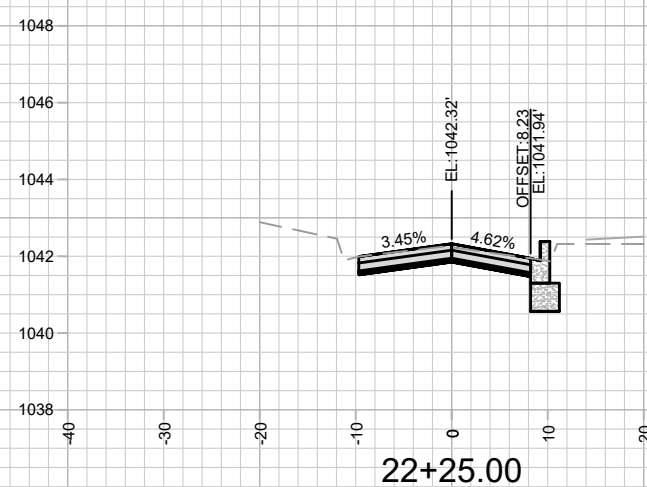
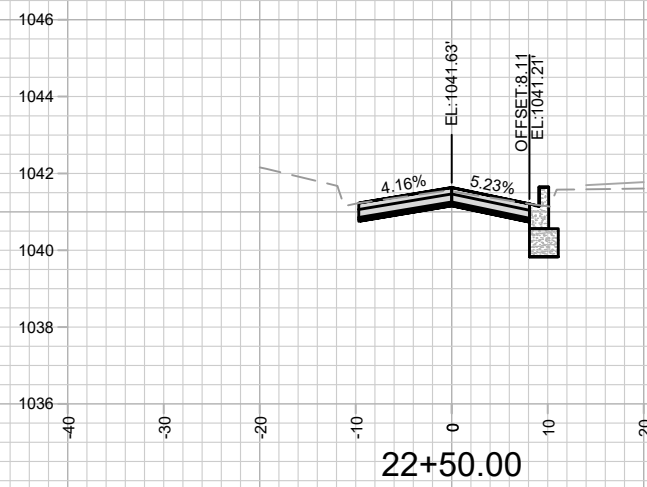
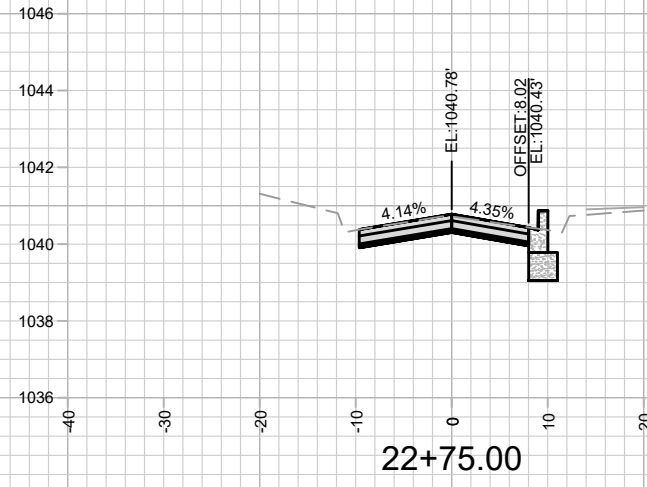
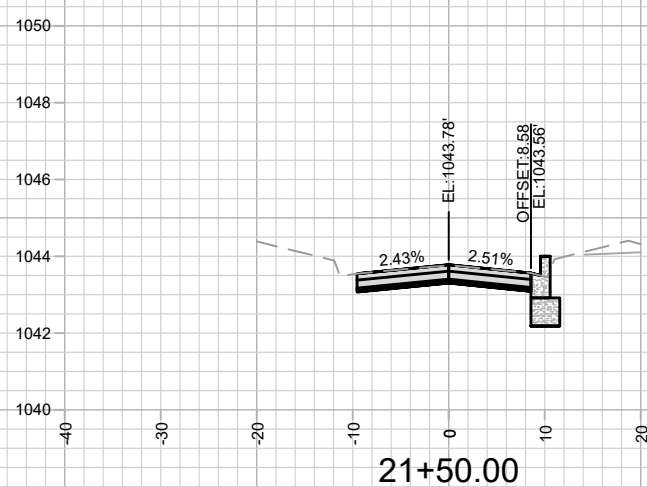
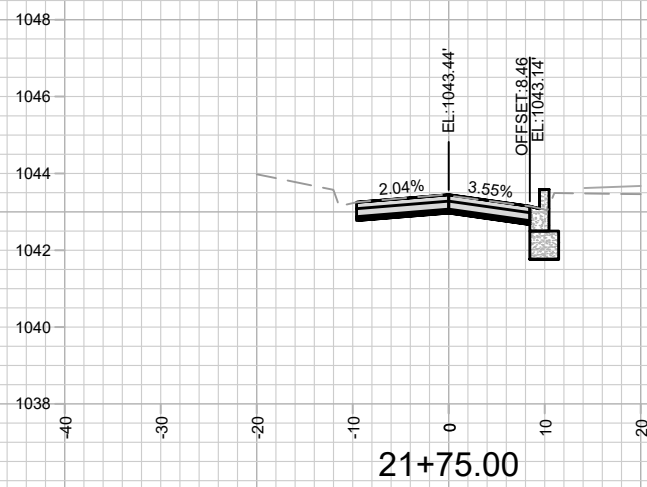
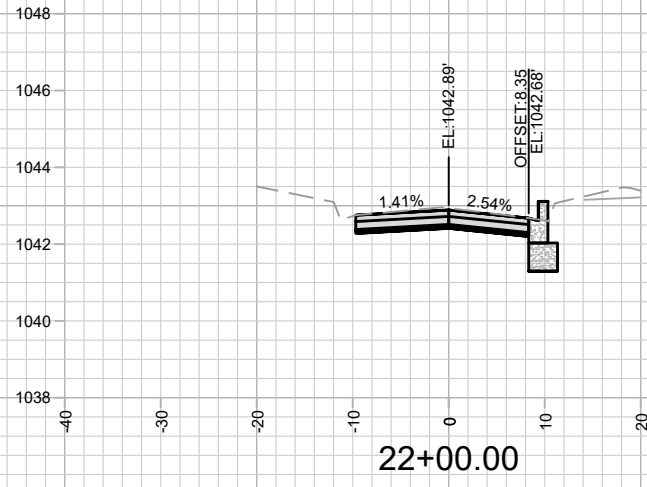
13707
 X-20



MARK	REVISION	DATE	BY
13707	13707	5/24/2022 9:43 AM	13707
Designed By: ###	Scale: #####		
			X-21

13707
 MADISON, WI
 CROSS SECTIONS - WESTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623
 M:\DESIGN\Projects\13707\CAD\Streets\13707\EN-X_Sections.dwg

13707
 X-21

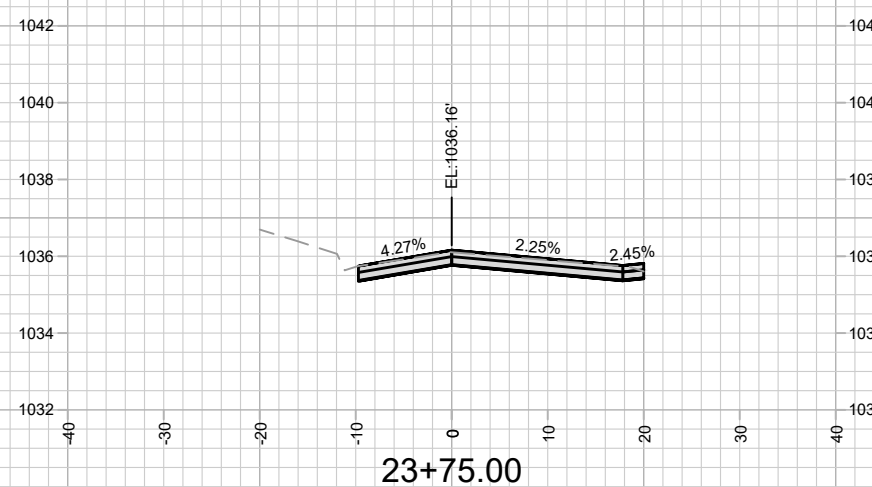
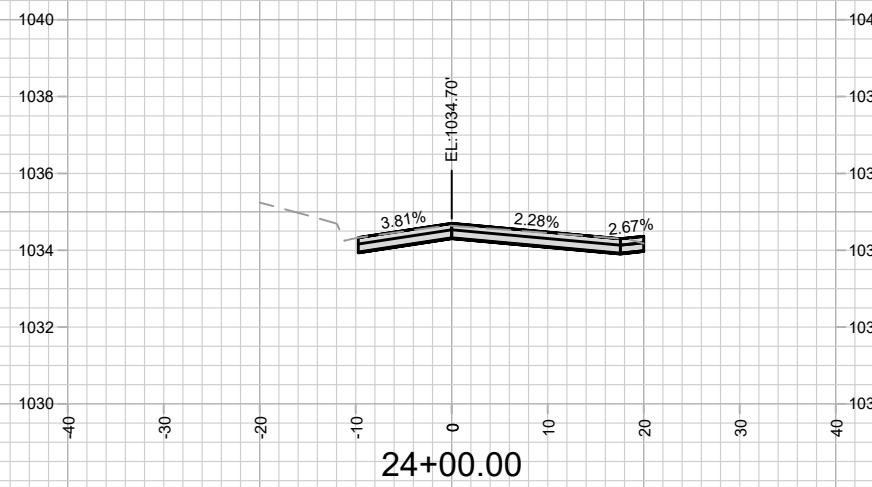
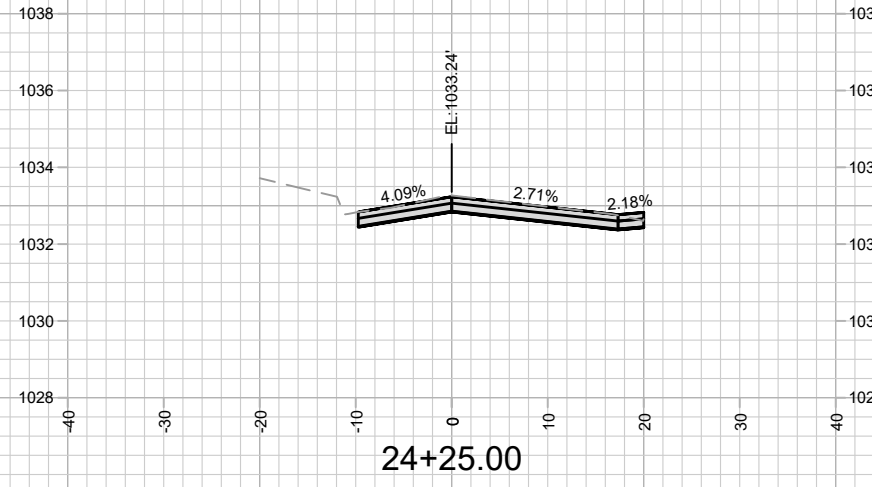
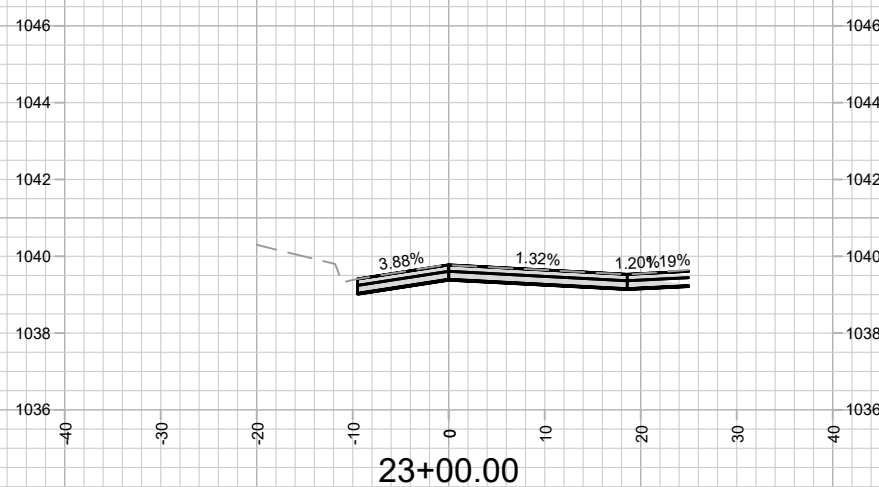
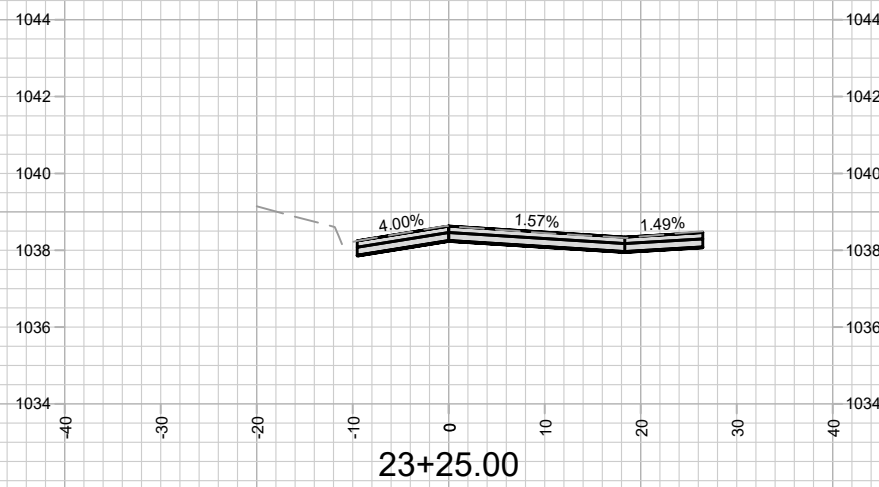
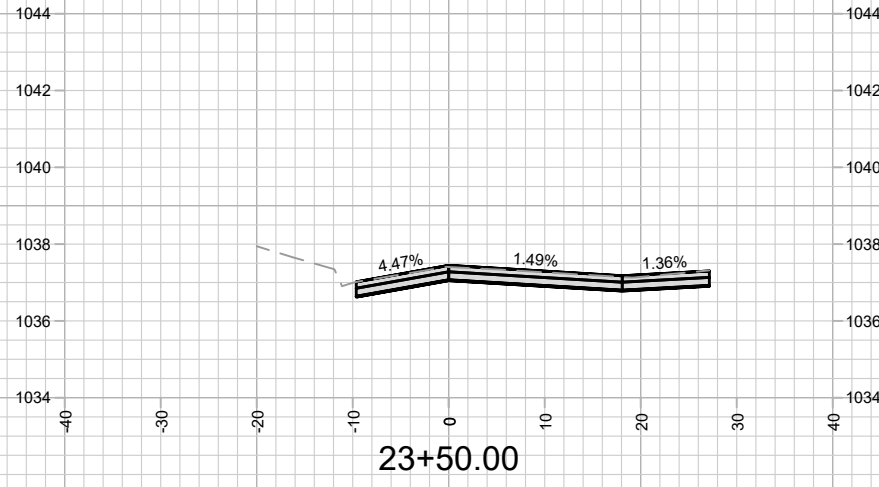


MARK	REVISION	DATE	BY
13707	5/24/2022 9:43 AM	13707	X-22

13707
 MADISON, WI
 8623
 CONTRACT NO:
 CROSS SECTIONS - WESTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 M:\DESIGN\Projects\13707\CAD\Streets\13707EN-X_Sections.dwg



13707
 X-22

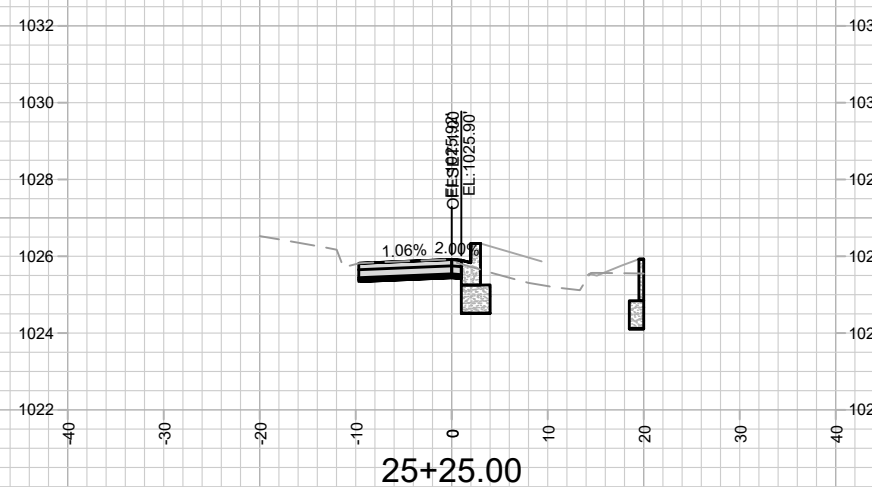
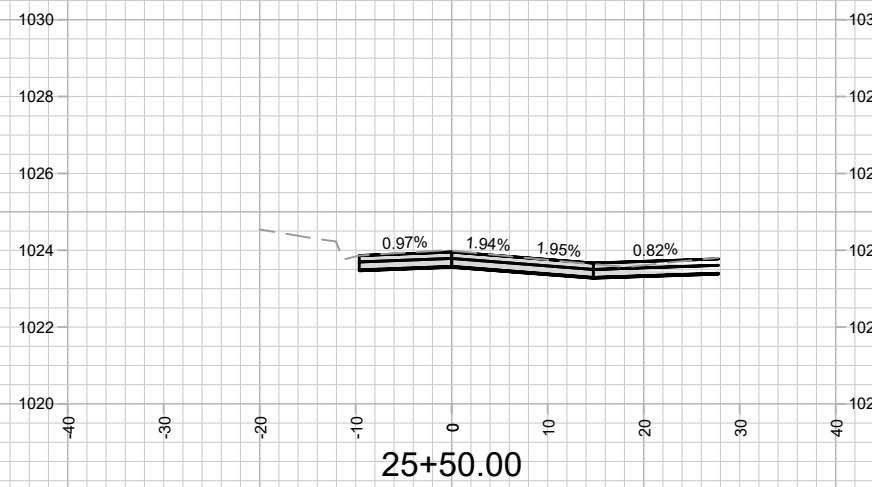
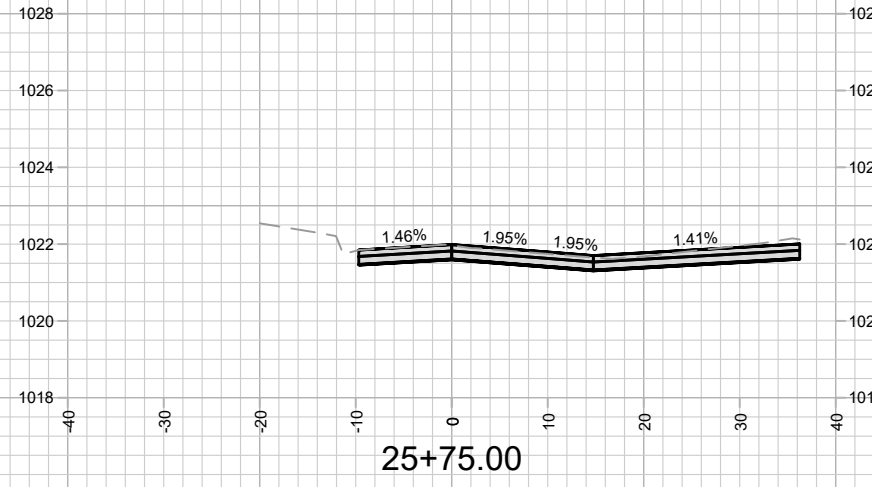
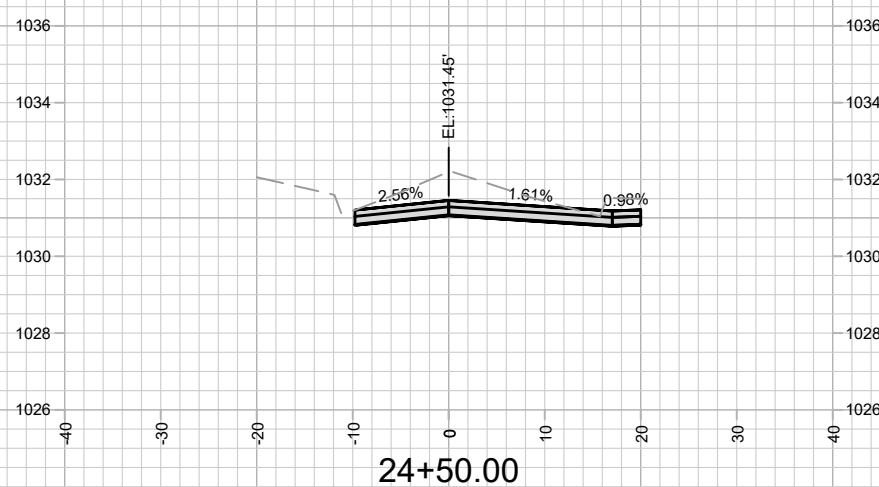
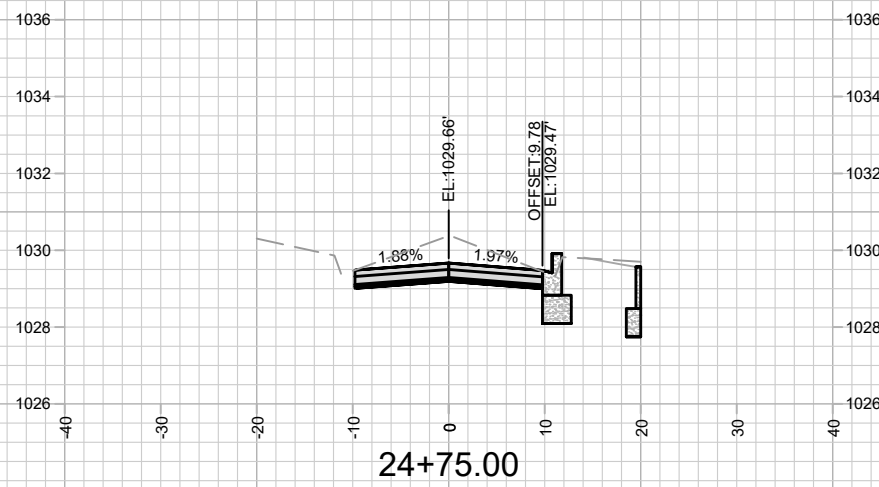
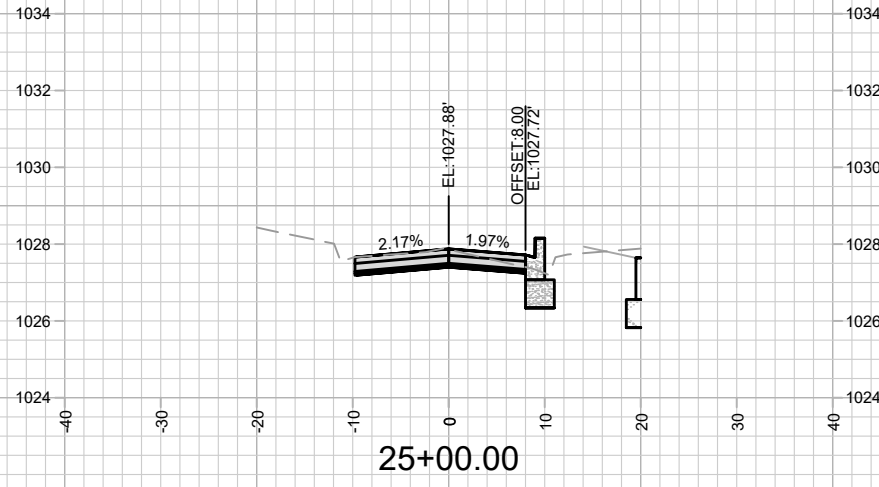


MARK	REVISION	DATE	BY
13707	13707	5/24/2022 9:43 AM	13707

13707
 MADISON, WI
 CROSS SECTIONS - WESTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623
 M:\DESIGN\Projects\13707\CAD\Streets\13707\EN-X_Sections.dwg



13707
 X-23

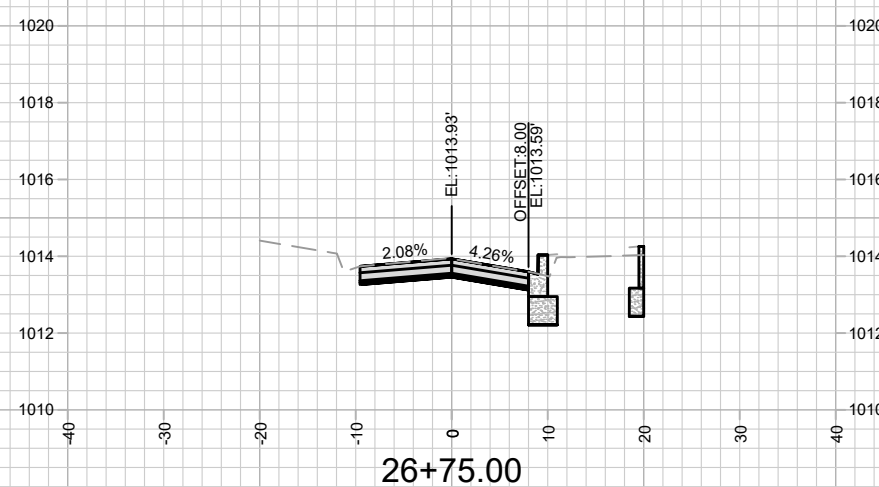
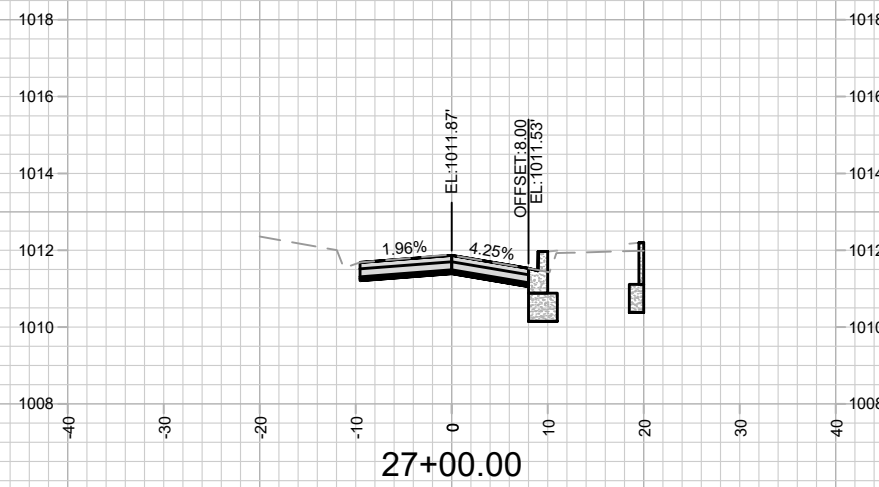
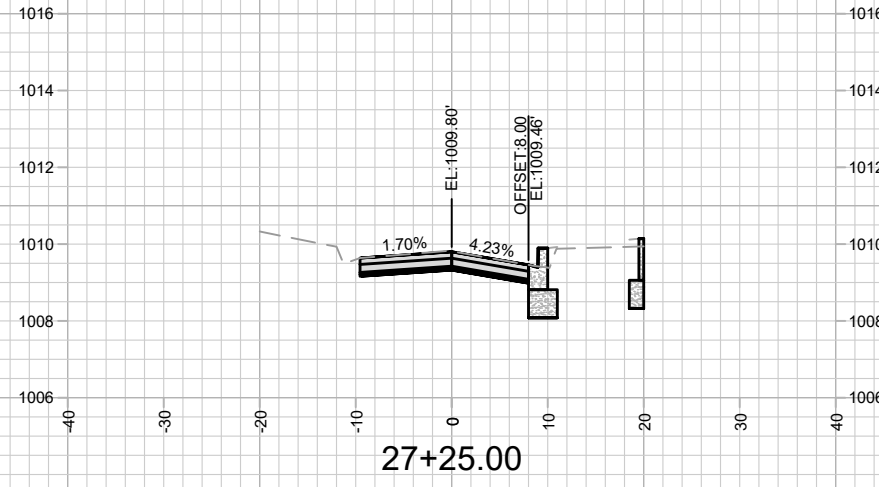
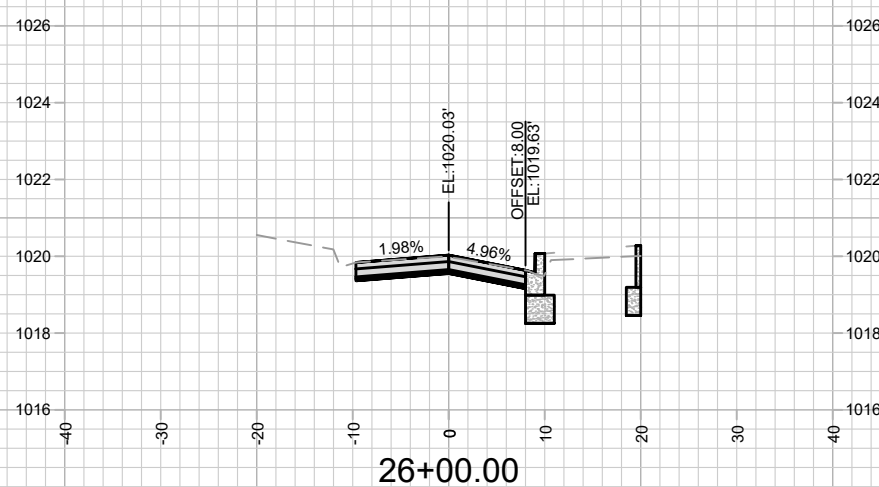
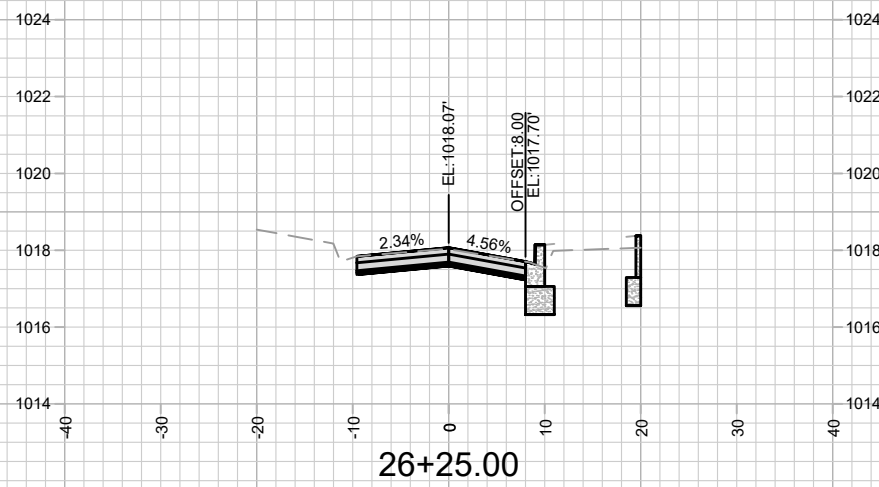
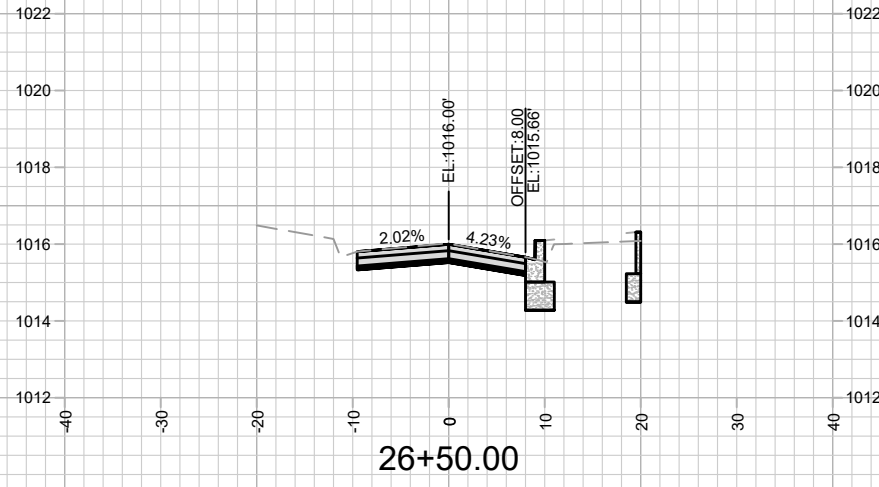


MARK	REVISION	DATE	BY
13707	13707	5/24/2022 9:43 AM	13707
Designed By: ###	Scale: #####		

13707
 MADISON, WI
 CROSS SECTIONS - WESTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623
 M:\DESIGN\Projects\13707\CAD\Streets\13707EN-X_Sections.dwg



13707
 X-24

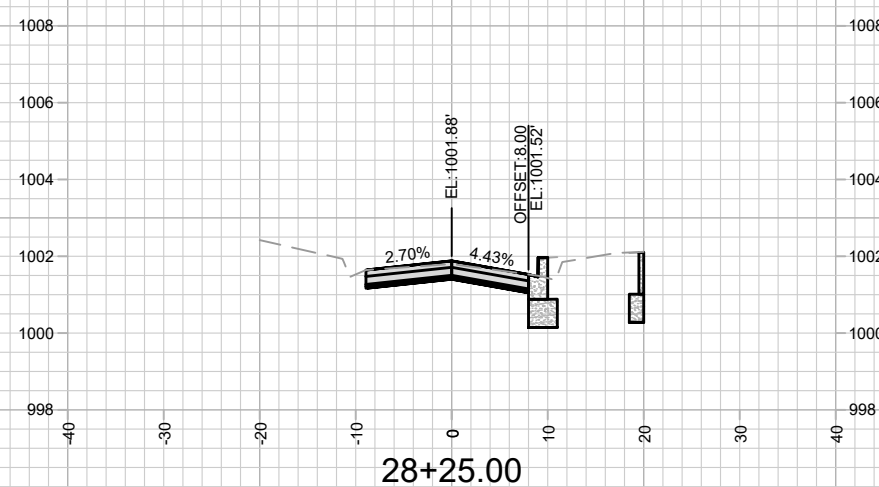
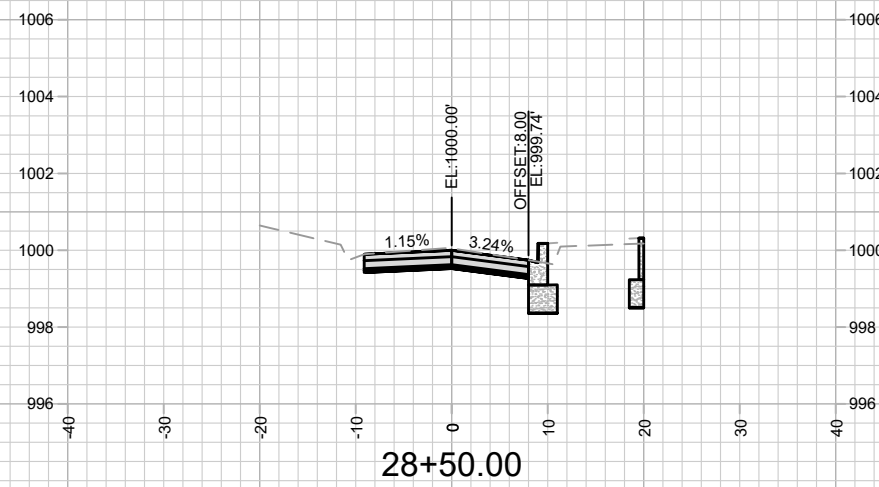
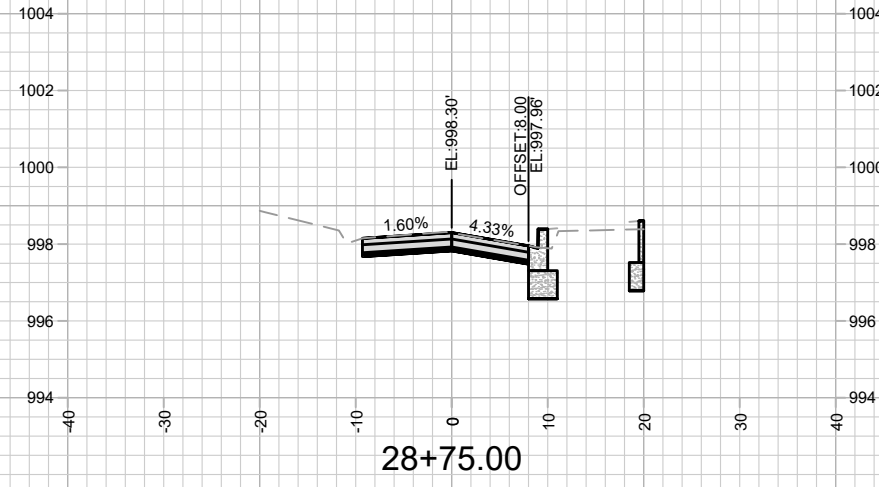
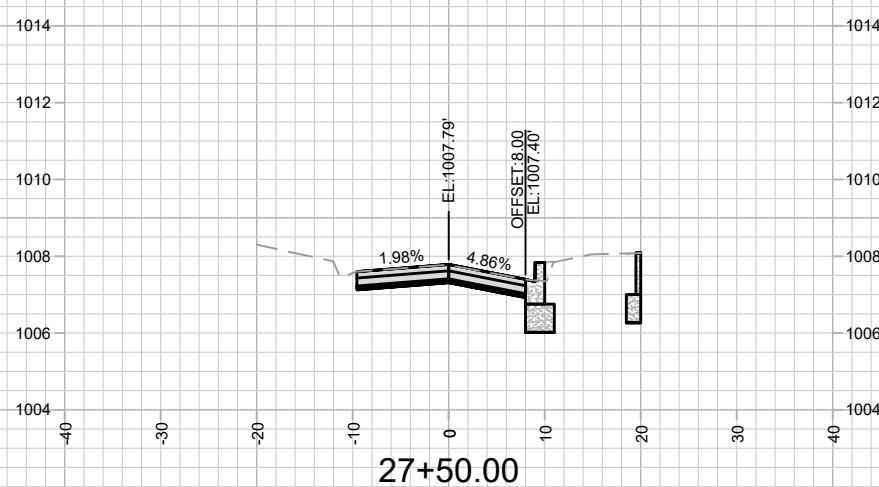
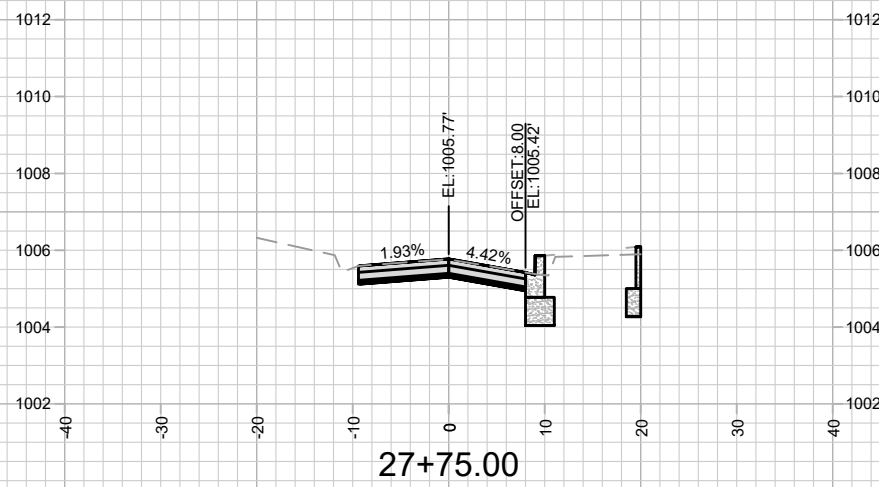
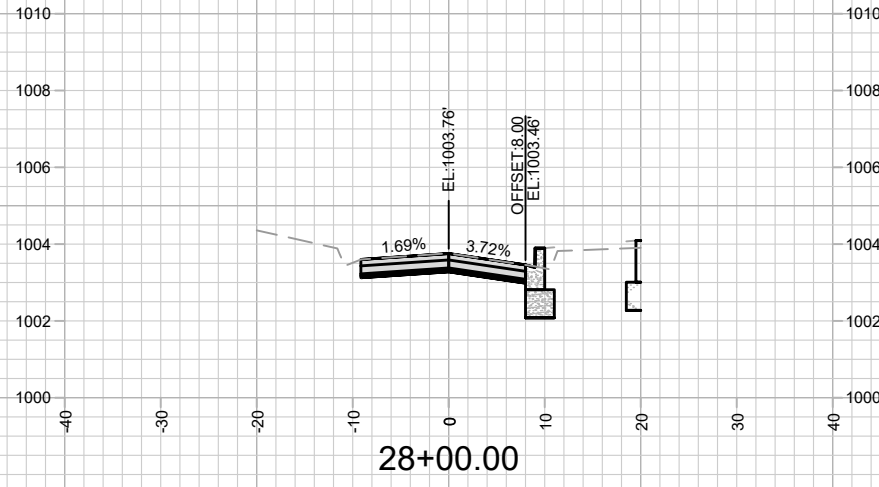


MARK	REVISION	DATE	BY
13707	13707	5/24/2022	B:43 AM
Designed By: ###	Scale: #####		

13707
 MADISON, WI
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623
 M:\DESIGN\Projects\13707\CAD\Streets\13707EN-X_Sections.dwg



13707
 X-25

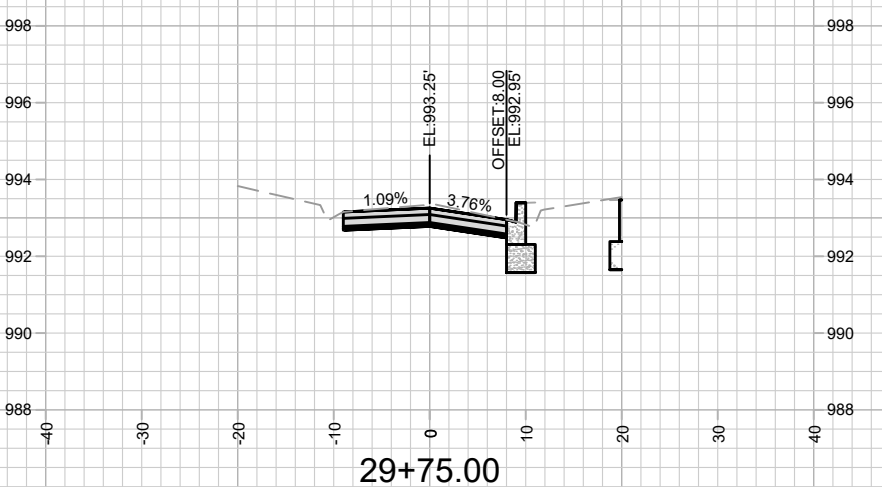
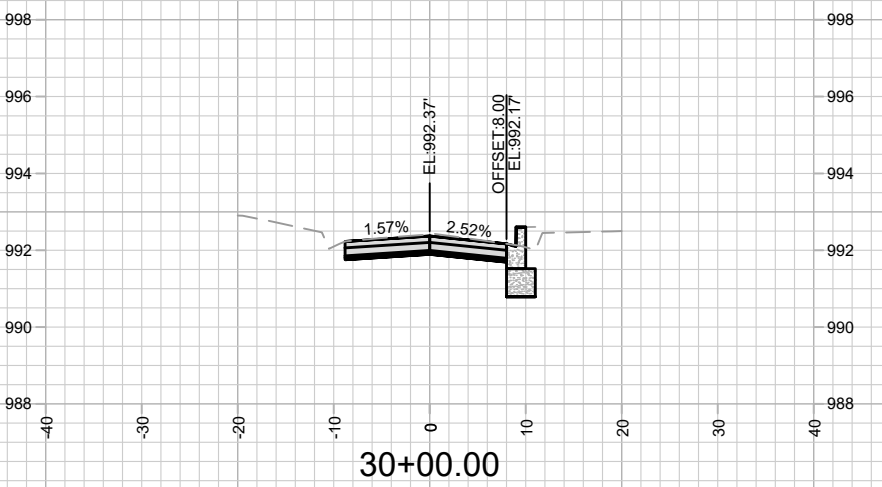
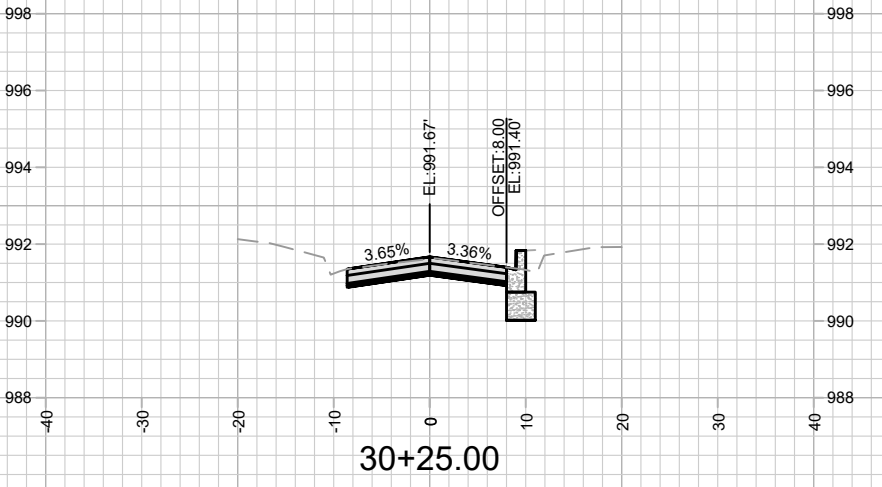
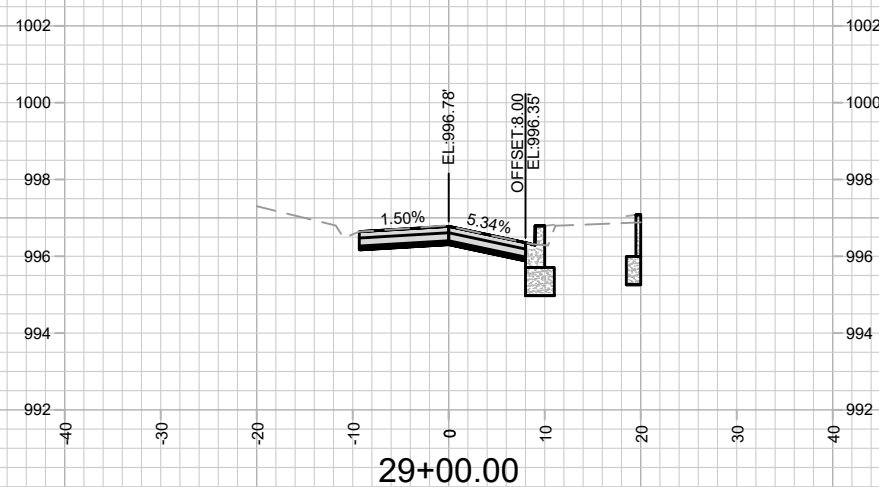
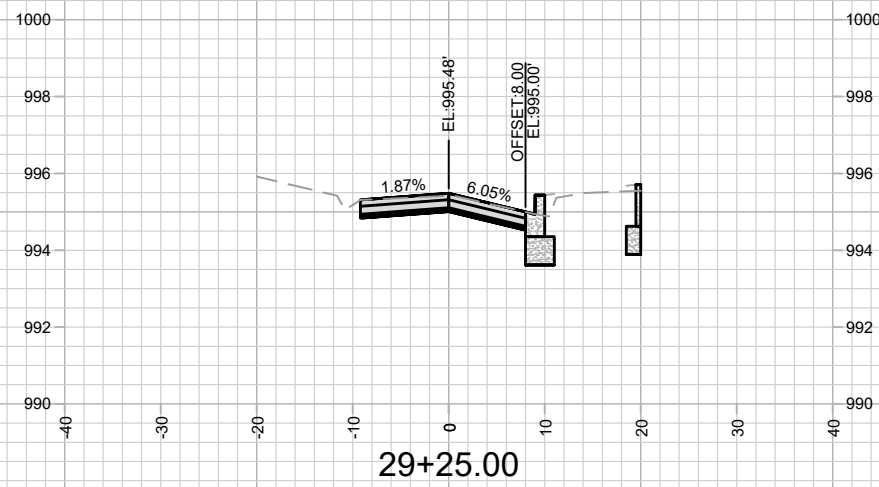
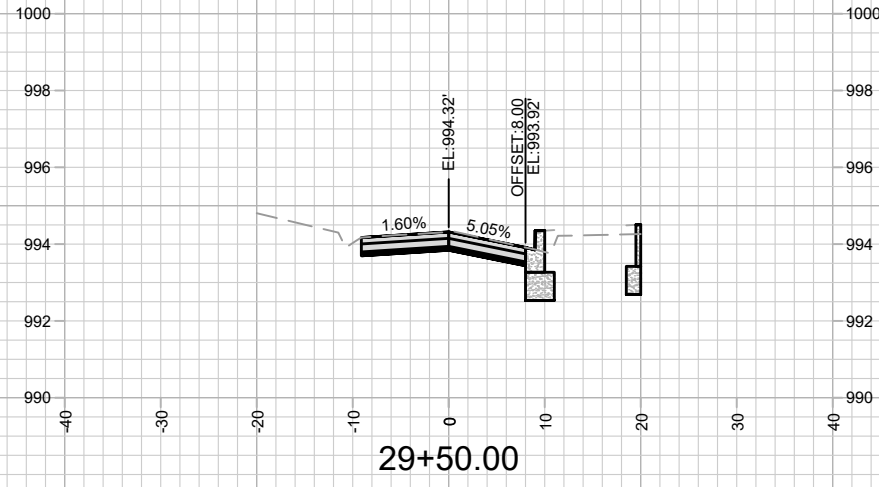


MARK	REVISION	DATE	BY
13707	13707	5/24/2022 9:43 AM	13707
Designed By: ###			Scale: #####
13707			X-26

13707
 MADISON, WI
 8623
 CONTRACT NO:
 CROSS SECTIONS - WESTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 M:\DESIGN\Projects\13707\CAD\Streets\13707\EN-X_Sections.dwg



13707
 X-26

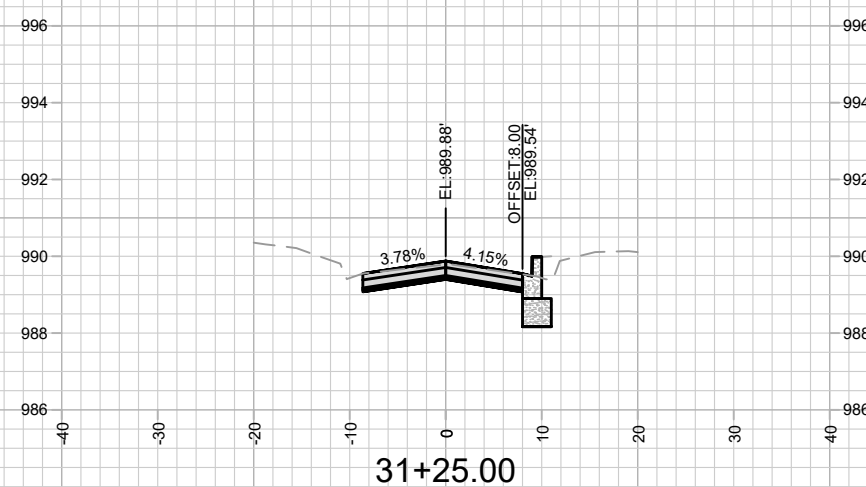
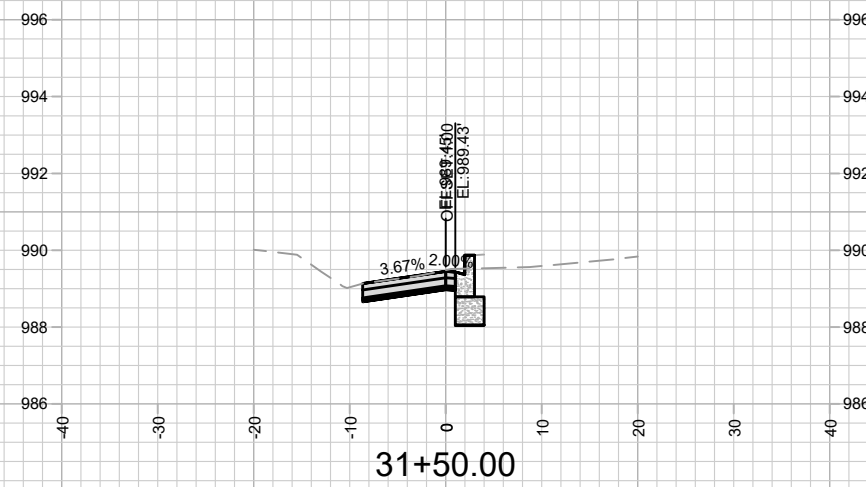
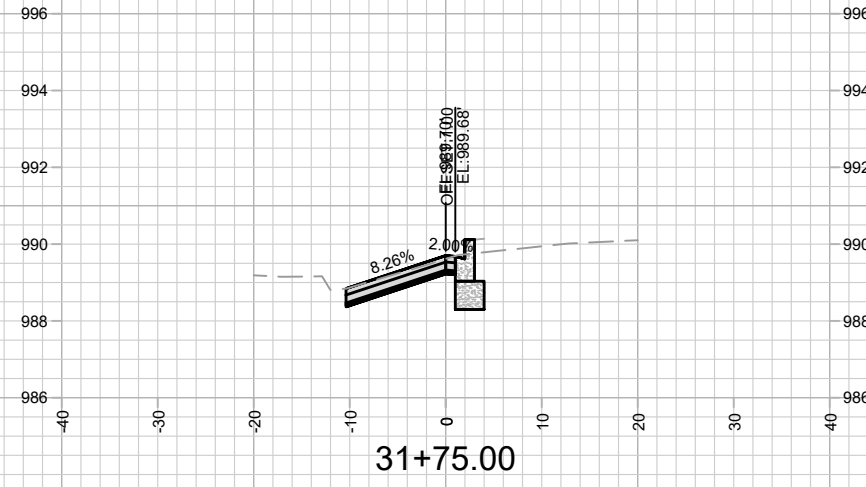
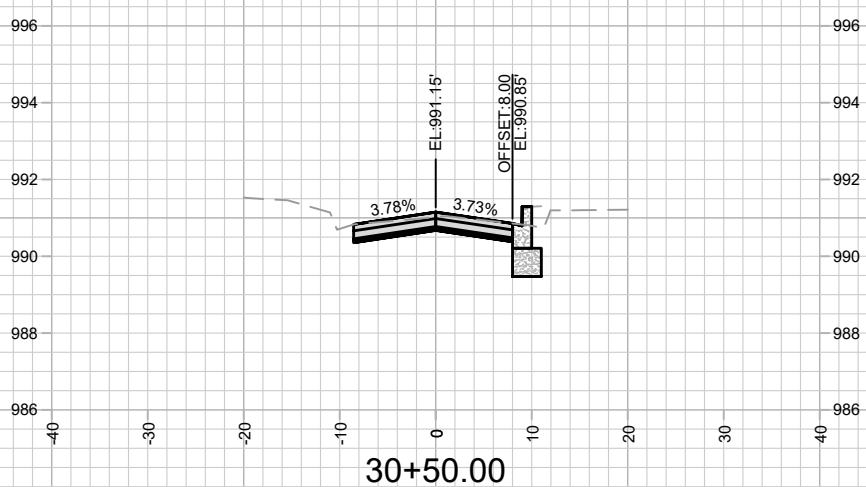
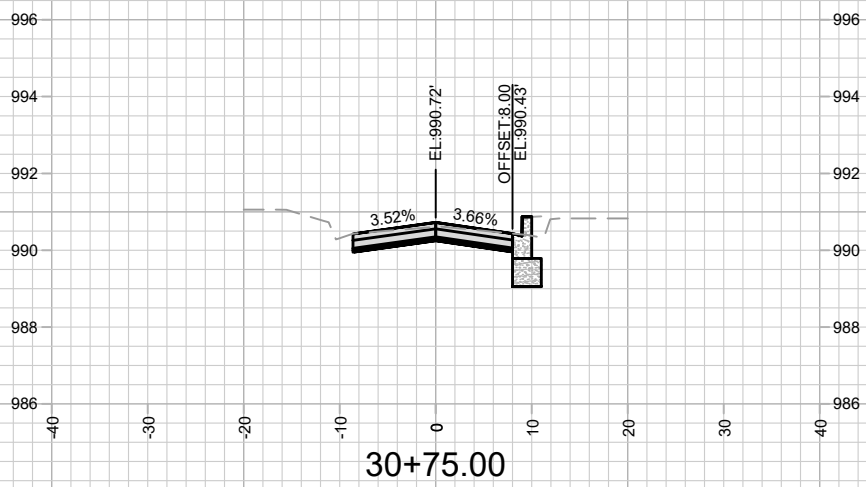
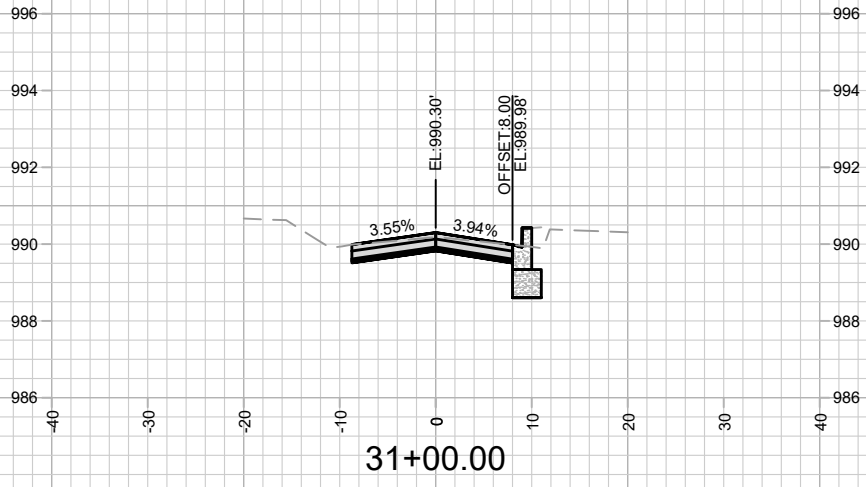


MARK	REVISION	DATE	BY
13707	13707	5/24/2022 9:43 AM	13707
Scale: #####			X-27

13707
 MADISON, WI
 CROSS SECTIONS - WESTBOUND
 TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
 CONTRACT NO: 8623
 M:\DESIGN\Projects\13707\CAD\Streets\13707\EN-X_Sections.dwg



13707
 X-27



MARK	REVISION	DATE	BY
13707	13707	5/24/2022 9:44 AM	13707
Scale: #####			X-28

13707
MADISON, WI
TOKAY BOULEVARD RESURFACING ASSESSMENT DISTRICT - 2022
CONTRACT NO: 8623
M:\DESIGN\Projects\13707\CAD\Streets\13707EN-X_Sections.dwg



13707
X-28