

Madison, Wisconsin

CITY OF MADISON

CITY ENGINEERING DIVISION

DEPARTMENT OF PUBLIC WORKS

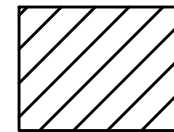
PLAN OF PROPOSED IMPROVEMENT

WESTERN ADDITION TO 1000 OAKS: PHASE 1

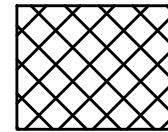
CITY PROJECT NO. 12325 CITY CONTRACT NO. 8405 MUNIS NO. 12325

INDEX OF SHEETS

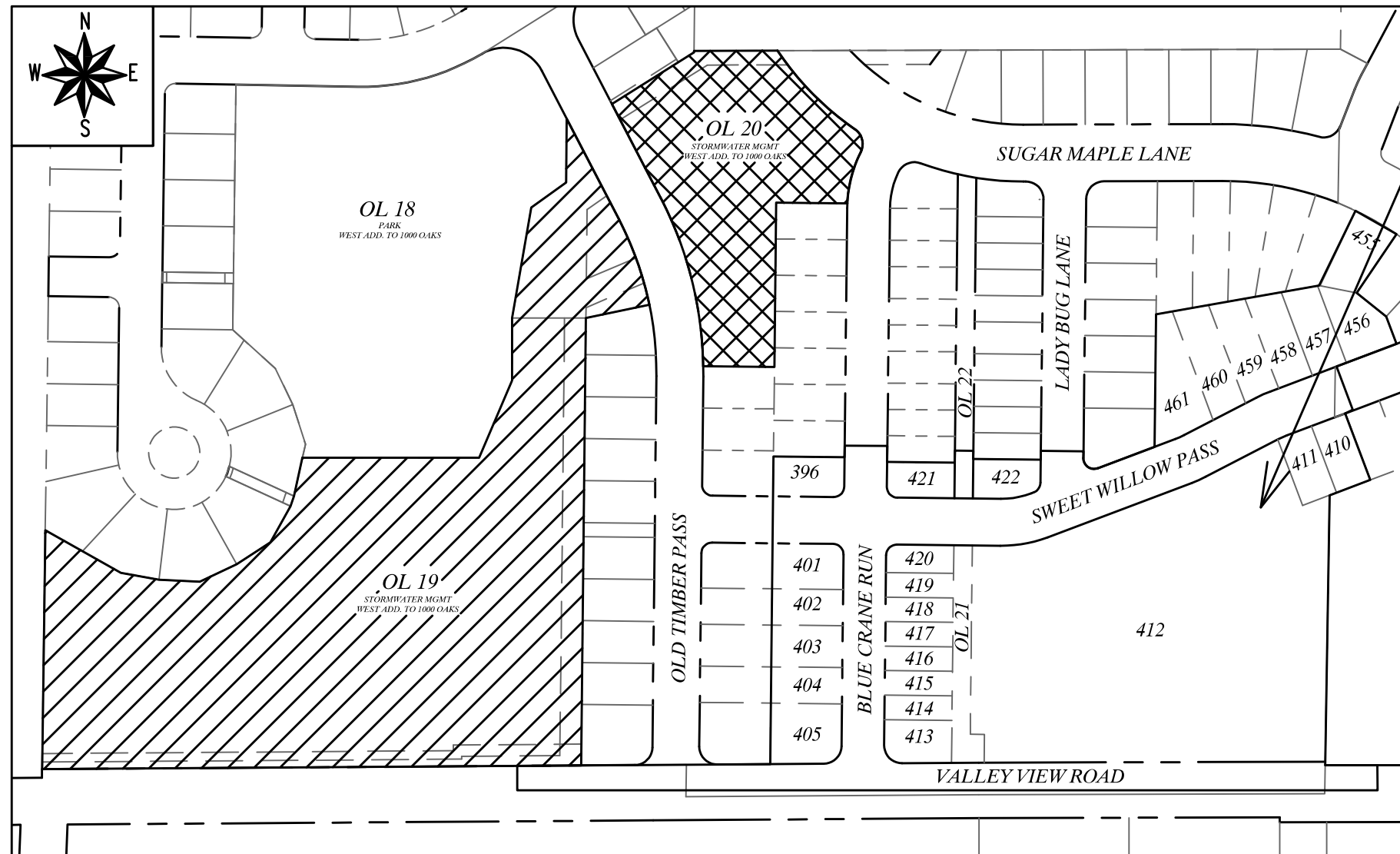
SHEET NO.	TITLE
1	TITLE SHEET
D1-D5	NOTES AND DETAILS
M1-M2	PAVEMENT MARKING PLAN
P1-P8	STREET PLAN & PROFILES
U1-U8	UTILITY PLAN & PROFILES
USAN	SANITARY SEWER SCHEDULE
USTM	STORM SEWER SCHEDULE
W1-W6	WATER PLANS
X1-X14	CROSS SECTIONS
MN1	MAINTENANCE MAP



SEE PROJ. 11933 / CONTR. 8196
FOR STORMWATER MGMT
PLANS (PREVIOUS PROJECT)



SEE PROJ. 11933 / CONTR. 8196
FOR STORMWATER MGMT
PLANS (THIS PROJECT)



PHASE 1

PUBLIC IMPROVEMENT PROJECT
APPROVED

OCTOBER 15, 2019

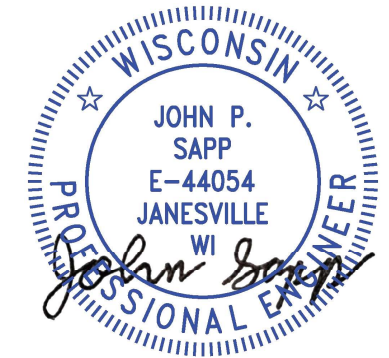
BY THE COMMON COUNCIL
OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN
APPROVED BY:

Greg Fries Aug 12, 2020

City Engineer Date

STREET
DESIGNED BY:



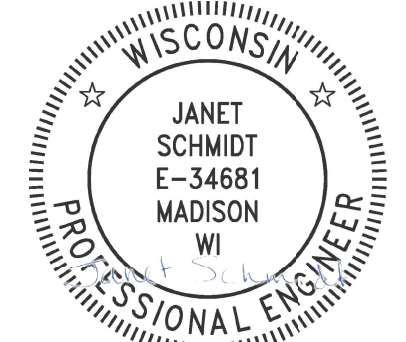
Aug 12, 2020

STREET GEOMETRY &
PAVEMENT MARKINGS
DESIGNED BY:



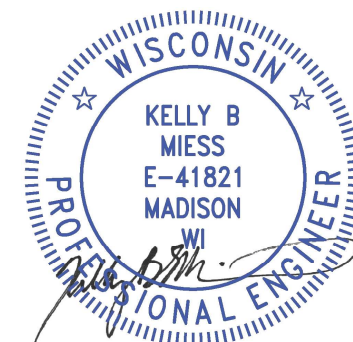
Aug 12, 2020

STORM SEWER
DESIGNED BY:



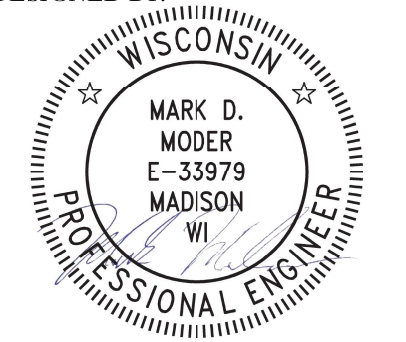
Aug 12, 2020

WATER
DESIGNED BY:



Aug 12, 2020

SANITARY SEWER
DESIGNED BY:



Aug 12, 2020

PLOT SCALE: 1" = 1'

PLOT NAME: ---




REV. DATE: 8/11/2020 2:13 PM

ORIGINATOR: CITY_OF_MADISON

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

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

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

CONVENTIONAL SIGNS	
FIELD VERIFY ALL UTILITY LOCATIONS	
GAS	—— G ——
STORM SEWER	—— ST ——
SANITARY SEWER	—— SAN ——
WATER	—— W ——
BURIED ELECTRIC	—— E ——
OVERHEAD ELECTRIC	—— OH ——
POWER POLE	
ADA COMPLIANT RAMP W/ DETECTABLE WARNING FIELD	
COMBUSTIBLE FLUIDS	

ALL PAVEMENT IN THE SWEET WILLOW PASS, BLUE CRANE RUN & LADY BUG LANE RIGHTS-OF-WAY SHALL BE TYPE A PAVEMENT PER STANDARD DETAIL DRAWING 4.02.

ALL PAVEMENT IN THE VALLEY VIEW ROAD 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.

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.

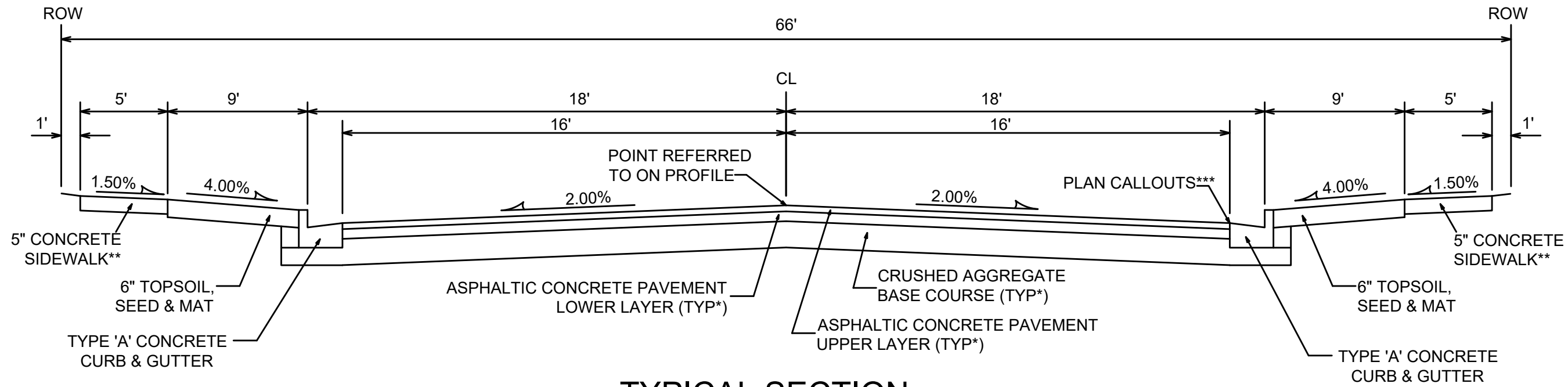
ALL WORK IN THE RIGHT OF WAY AND PUBLIC EASEMENTS SHALL BE IN ACCORDANCE WITH THE CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION



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Described By: AIC	Date: 3/28/2020	12:29 PM	Scale: #####
12325			D-1

STANDARD NOTES AND COMMENTS
 12325
 MADISON, WI
 WESTERN ADDITION TO 1000 OAKS: PHASE 1
 CONTRACT NO: 8405
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TYPICAL SECTION
SWEET WILLOW PASS
NOT TO SCALE

NOTES:

* SWEET WILLOW PASS SHALL BE CONSTRUCTED AS TYPE 'A' PAVEMENT PER CITY OF MADISON MINIMUM PAVEMENT DESIGN†

** INSTALL 2" OF SELECT FILL AS BASE FOR SIDEWALK. WHEN STREET GRADE EXCEEDS 5% INSTALL 3" OF GRADATION NO. 3.

*** STATION OFFSET ELEVATION CALLOUTS AT **EDGE OF PAVEMENT**

- THE DEVELOPER SHALL BE RESPONSIBLE FOR SURFACE PAVING ALL OF PHASE 1.
SEE CONTRACT NO. 8475, PROJECT NO. 12664

CITY OF MADISON MINIMUM PAVEMENT DESIGN †

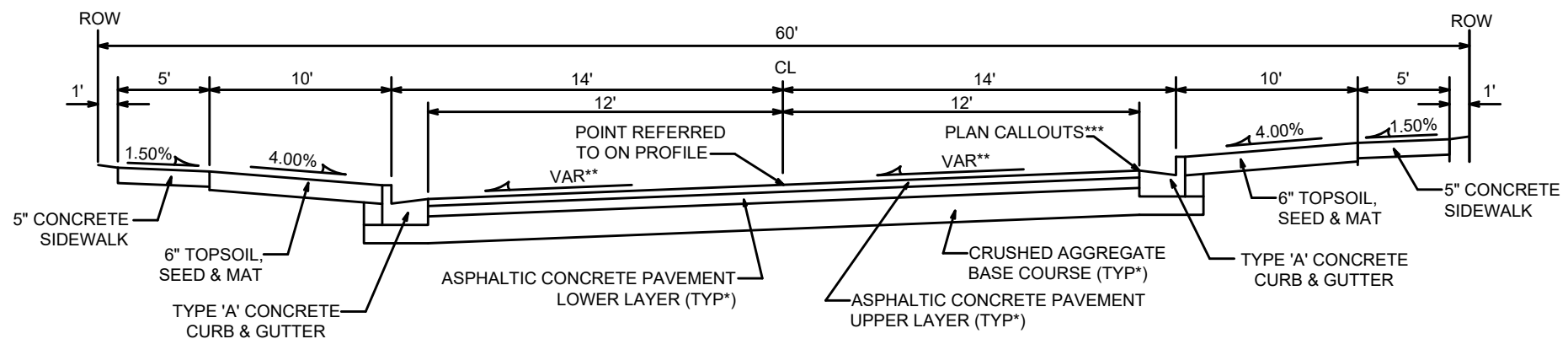
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	LOWER LAYER GRADATION 1	UPPER LAYER GRADATION 2	LOWER LAYER		UPPER LAYER	
			TYPE	THICKNESS	TYPE	THICKNESS
A	6"	6"	4 LT 58-28 S	1.75"	4 LT 58-28 S	1.75"
B	6"	6"	3 LT 58-28 S	2.50"	4 LT 58-28 S	2.00"
C	6"	6"	3 MT 58-28 S/H	3.50"	4 MT 58-28 S/H	2.00"

MARK	REVISION	DATE	BY

12325
MADISON, WI
CONTRACT NO.: 8405
TYPICAL SECTION
WESTERN ADDITION TO 1000 OAKS: PHASE 1
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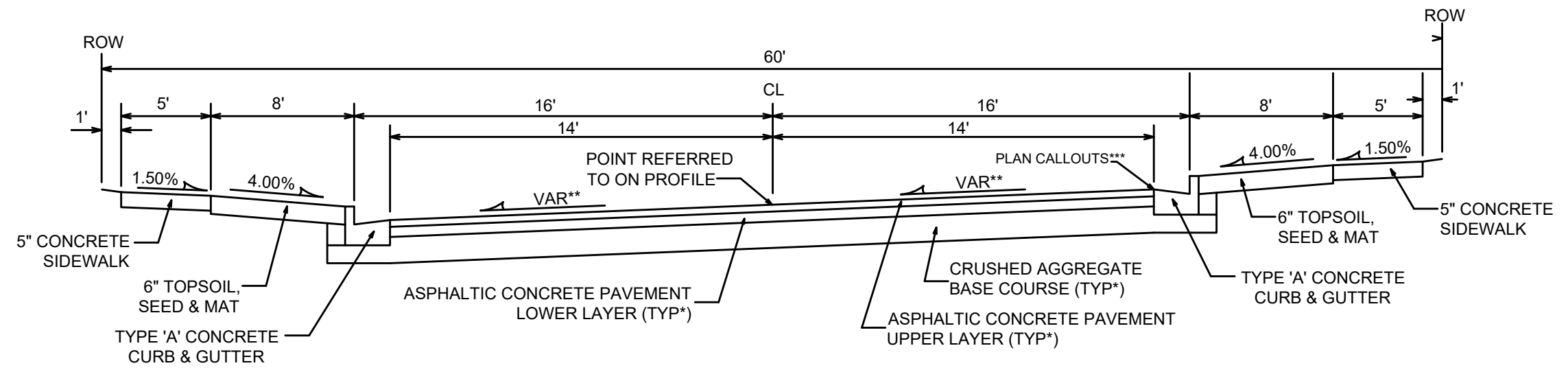


12325
D-2



TYPICAL SECTION

LADY BUG LANE
NOT TO SCALE



TYPICAL SECTION

BLUE CRANE RUN
NOT TO SCALE

NOTES:

* BLUE CRANE RUN AND LADY BUG LANE SHALL BE CONSTRUCTED AS TYPE 'A' PAVEMENT PER CITY OF MADISON MINIMUM PAVEMENT DESIGN †

** SEE PLAN AND PROFILE FOR SLOPES, ELEVATIONS AND OFFSETS

*** STATION OFFSET ELEVATION CALLOUTS AT **EDGE OF PAVEMENT**

- THE DEVELOPER SHALL BE RESPONSIBLE FOR SURFACE PAVING ALL OF PHASE 1.
SEE CONTRACT NO. 8475, PROJECT NO. 12664

CITY OF MADISON MINIMUM PAVEMENT DESIGN †

TYPE	CRUSHED AGGREGATE BASE COURSE		ASPHALTIC CONCRETE PAVEMENT			
	LOWER LAYER GRADATION 1	UPPER LAYER GRADATION 2	LOWER LAYER		UPPER LAYER	
			TYPE	THICKNESS	TYPE	THICKNESS
A	6"	6"	4 LT 58-28 S	1.75"	4 LT 58-28 S	1.75"
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C	6"	6"	3 MT 58-28 S/H	3.50"	4 MT 58-28 S/H	2.00"

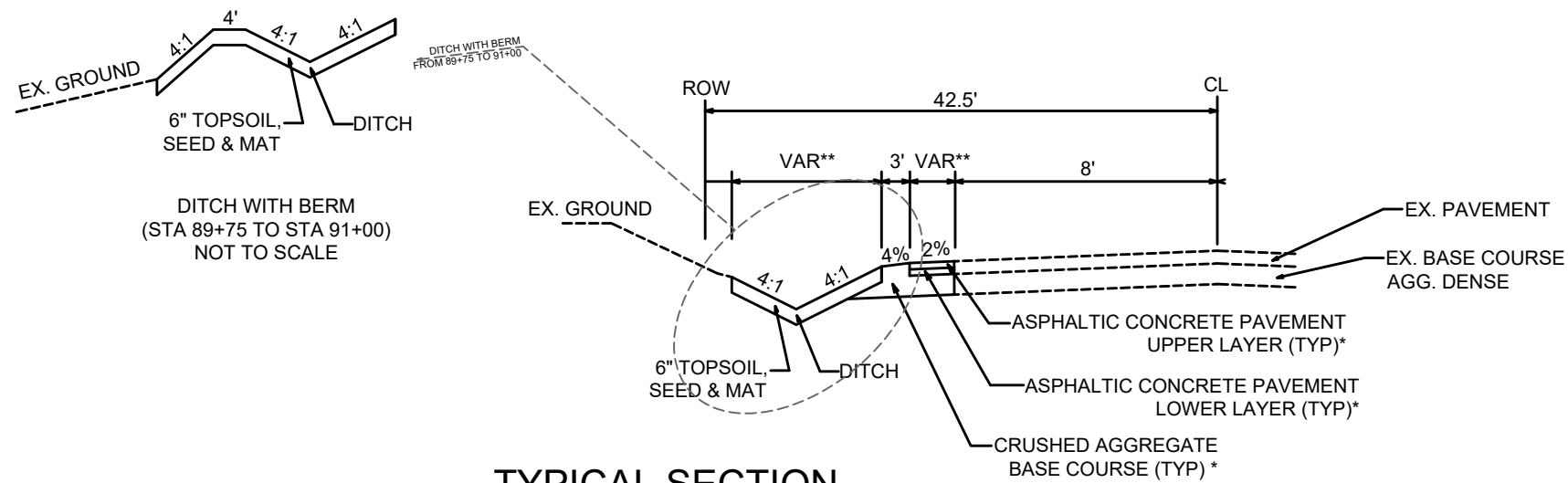
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12325
MADISON, WI
CONTRACT NO: 8405
TYPICAL SECTION
WESTERN ADDITION TO 1000 OAKS: PHASE 1
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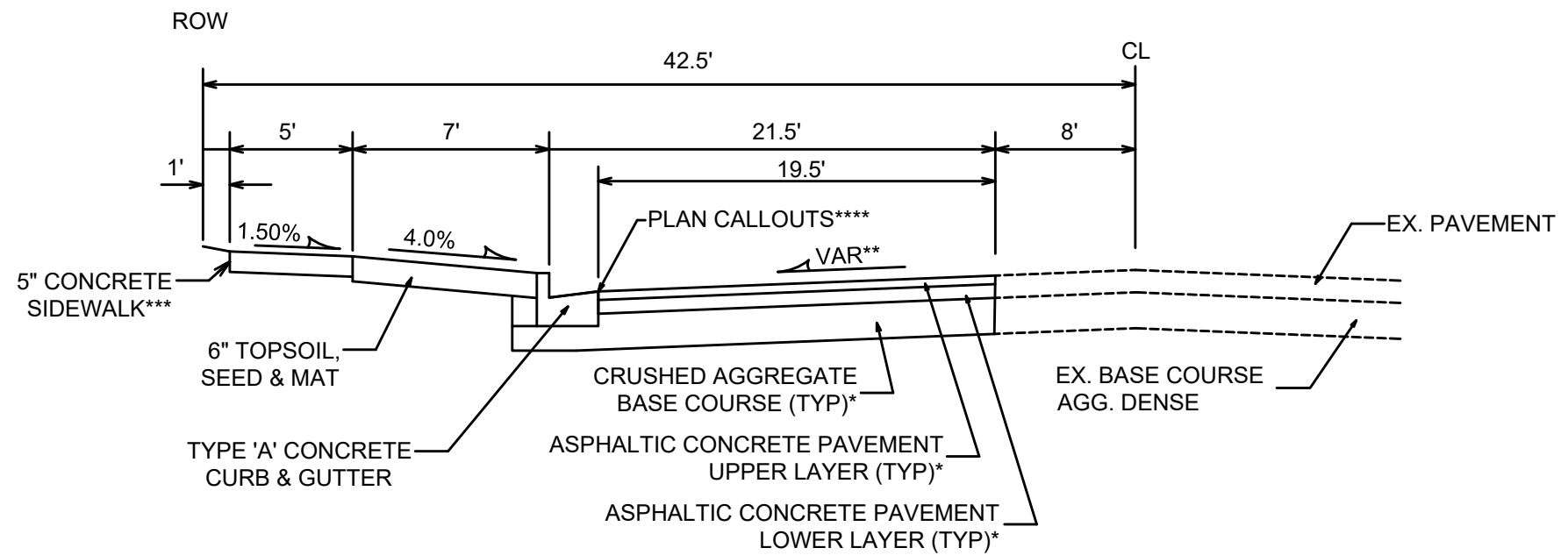
12325

D-3



TYPICAL SECTION

VALLEY VIEW RD.
(STA 87+67 TO STA 91+23)



TYPICAL SECTION

VALLEY VIEW RD.
(STA 91+23 TO STA 93+04)

NOTES:

* VALLEY VIEW ROAD SHALL BE CONSTRUCTED AS TYPE 'C' PAVEMENT PER CITY OF MADISON MINIMUM PAVEMENT DESIGN †

** SEE PLAN AND CROSS SECTIONS FOR DETAILS AND DIMENSIONS

*** INSTALL 2" OF SELECT FILL AS BASE FOR SIDEWALK. WHEN STREET GRADE EXCEEDS 5% INSTALL 3" OF GRADATION NO. 3.

**** STATION OFFSET ELEVATION CALLOUTS AT **EDGE OF PAVEMENT**

- THE DEVELOPER SHALL BE RESPONSIBLE FOR SURFACE PAVING ALL OF PHASE 1.
SEE CONTRACT NO. 8475, PROJECT NO. 12664

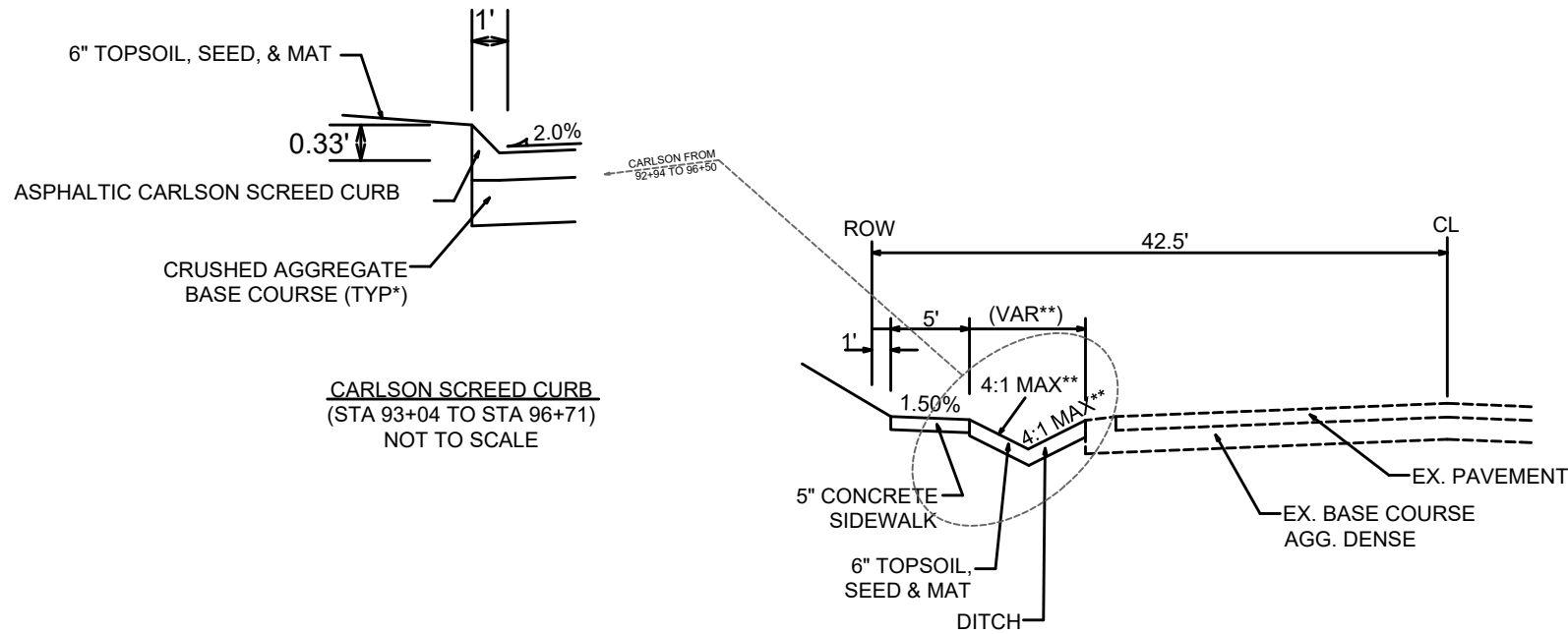
CITY OF MADISON MINIMUM PAVEMENT DESIGN †

TYPE	CRUSHED AGGREGATE BASE COURSE		ASPHALTIC CONCRETE PAVEMENT			
	LOWER LAYER GRADATION 1	UPPER LAYER GRADATION 2	LOWER LAYER		UPPER LAYER	
			TYPE	THICKNESS	TYPE	THICKNESS
A	6"	6"	4 LT 58-28 S	1.75"	4 LT 58-28 S	1.75"
B	6"	6"	3 LT 58-28 S	2.50"	4 LT 58-28 S	2.00"
C	6"	6"	3 MT 58-28 S/H	3.50"	4 MT 58-28 S/H	2.00"

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12325
MADISON, WI
CONTRACT NO: 8405
TYPICAL SECTION
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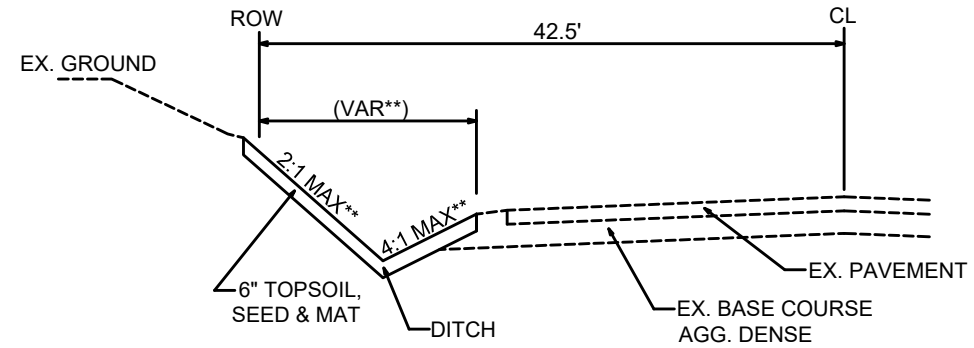
12325
D-4



CARLSON SCREED CURB
(STA 93+04 TO STA 96+71)
NOT TO SCALE

TYPICAL SECTION

VALLEY VIEW RD.
(STA 93+04 TO STA 96+71)



TYPICAL SECTION

VALLEY VIEW RD.
(STA 98+75 TO STA 98+88)

NOTES:

* VALLEY VIEW ROAD SHALL BE CONSTRUCTED AS TYPE 'C' PAVEMENT PER CITY OF MADISON MINIMUM PAVEMENT DESIGN †

** SEE PLAN AND CROSS SECTIONS FOR DETAILS AND DIMENSIONS

- THE DEVELOPER SHALL BE RESPONSIBLE FOR SURFACE PAVING ALL OF PHASE 1.
SEE CONTRACT NO. 8475, PROJECT NO. 12664

CITY OF MADISON MINIMUM PAVEMENT DESIGN †

TYPE	CRUSHED AGGREGATE BASE COURSE		ASPHALTIC CONCRETE PAVEMENT			
	LOWER LAYER GRADATION 1	UPPER LAYER GRADATION 2	LOWER LAYER		UPPER LAYER	
			TYPE	THICKNESS	TYPE	THICKNESS
A	6"	6"	4 LT 58-28 S	1.75"	4 LT 58-28 S	1.75"
B	6"	6"	3 LT 58-28 S	2.50"	4 LT 58-28 S	2.00"
C	6"	6"	3 MT 58-28 S/H	3.50"	4 MT 58-28 S/H	2.00"

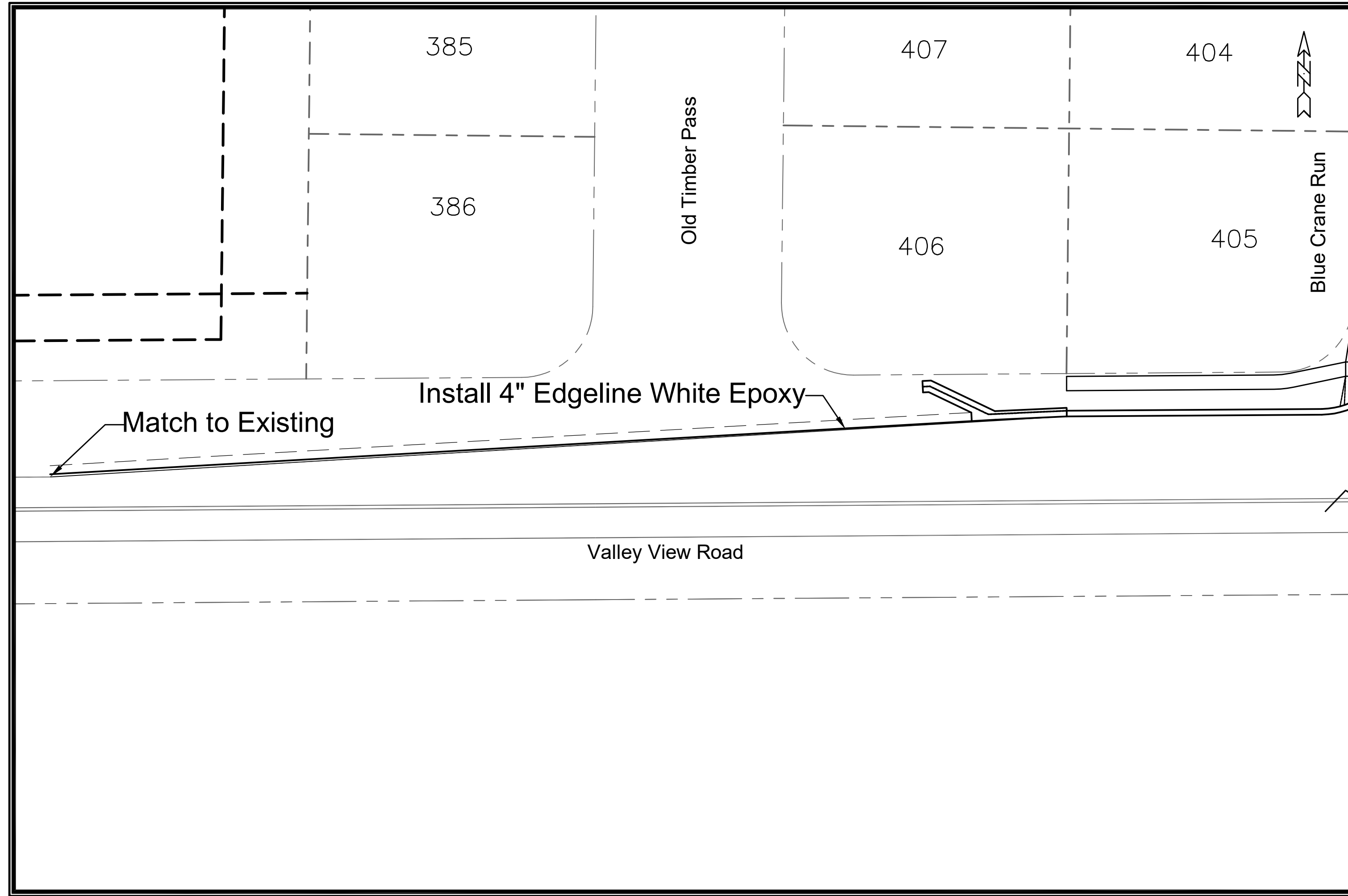


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MADISON, WI
CONTRACT NO: 8405
TYPICAL SECTION
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12325
D-5



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12325

MADISON, WI

12325

8405

CONTRACT NO:



PAVEMENT MARKING PLAN

WESTERN ADDITION TO 1000 OAKS: PHASE 1

CITY OF MADISON

12325

M-1

Blue Crane Run

415

414

Install 24" Stop Epoxy

413

Install 6" Crosswalk Epoxy

412

Install 4" White Edgeline Epoxy

Match to Existing

Valley View Road

Remove Existing
4" Double Yellow

LANDS

LOT 1
CSM 3258

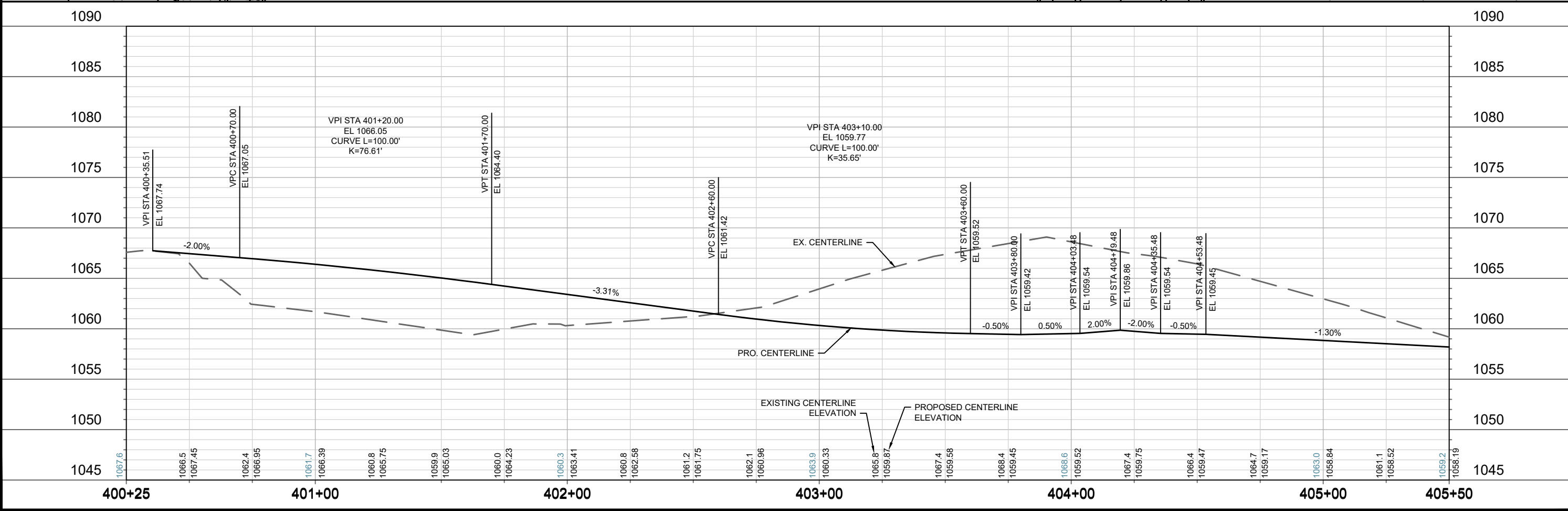
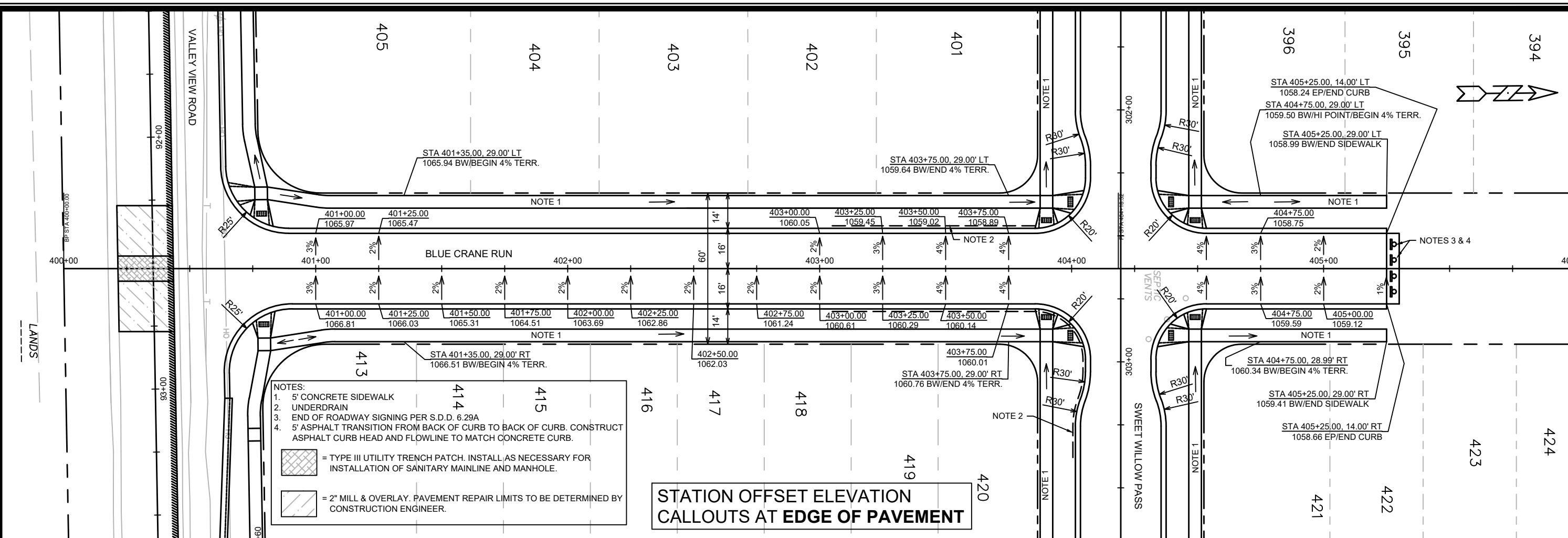


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12325
MADISON, WI
CONTRACT NO: 8405
CITY OF MADISON
WESTERN ADDITION TO 1000 OAKS: PHASE 1



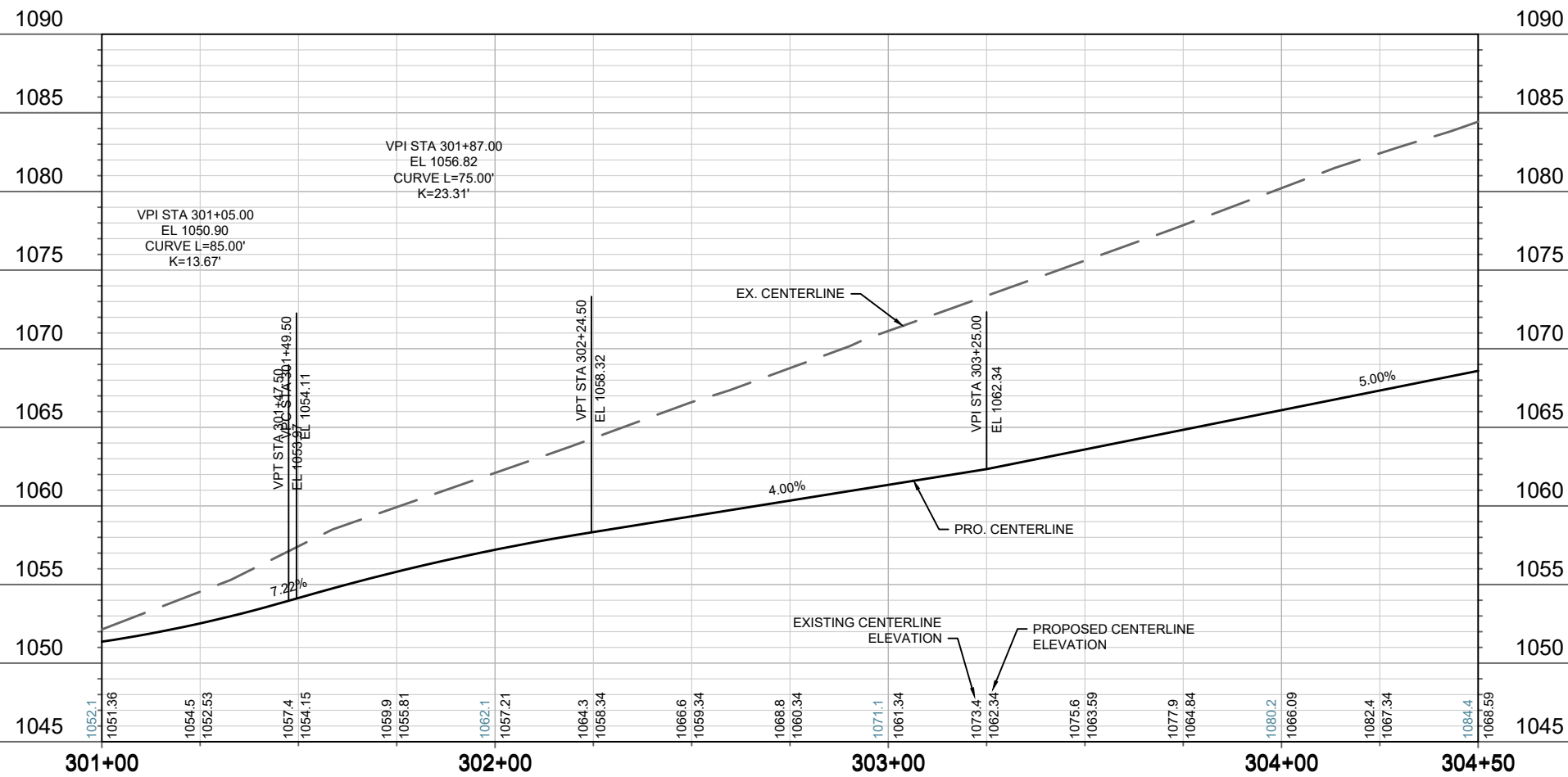
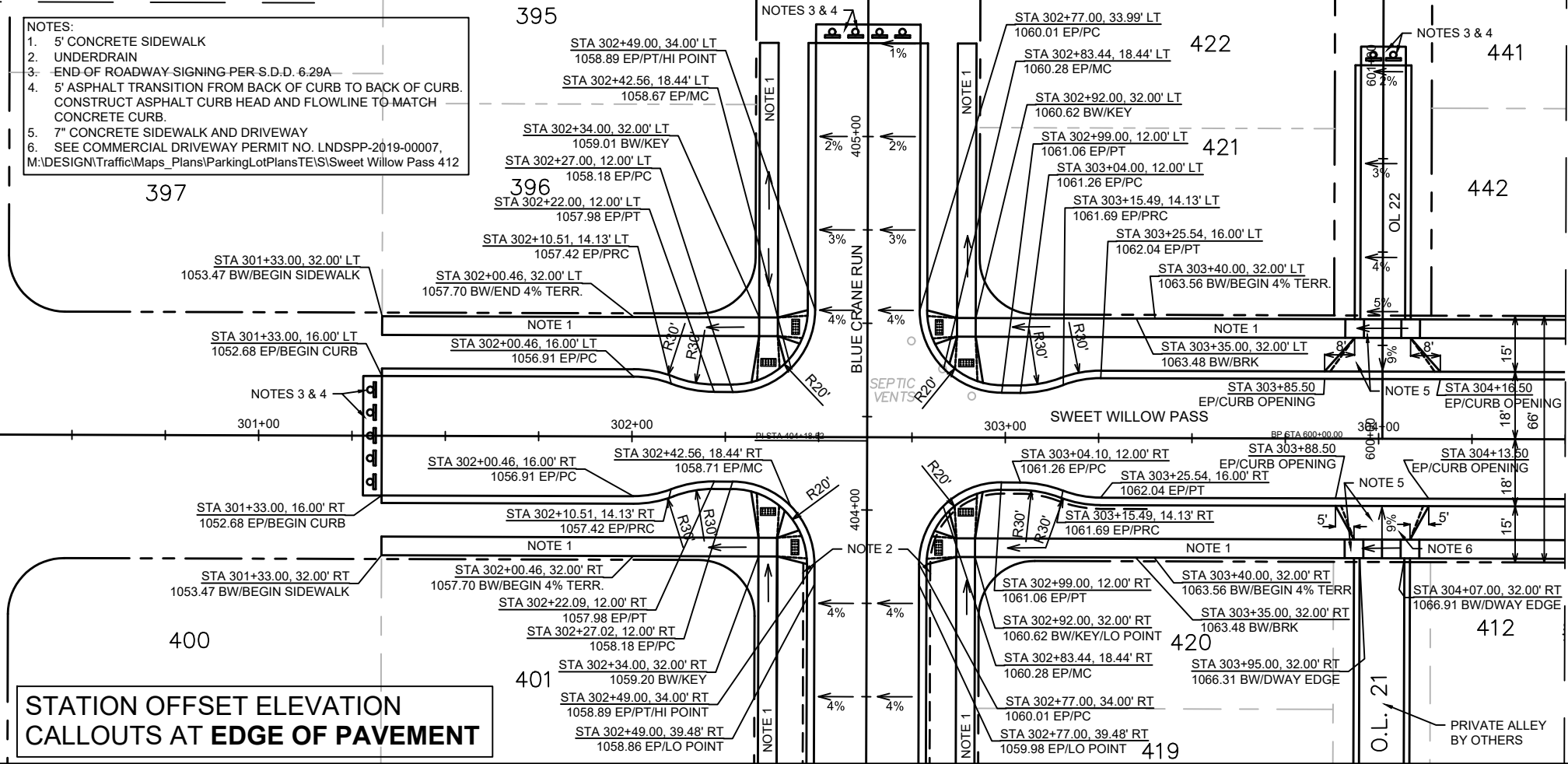
12325
M-2



12325	MADISON, WI	8405
BLUE CRANE RUN - PLAN & PROFILE		
WESTERN ADDITION TO 1000 OAKS: PHASE 1		
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12325	P-1	

- NOTES:
- 5' CONCRETE SIDEWALK
 - UNDERDRAIN
 - END OF ROADWAY-SIGNING PER S.D.D. 6.29A
 - 5' ASPHALT TRANSITION FROM BACK OF CURB TO BACK OF CURB. CONSTRUCT ASPHALT CURB HEAD AND FLOWLINE TO MATCH CONCRETE CURB.
 - 7" CONCRETE SIDEWALK AND DRIVEWAY
 - SEE COMMERCIAL DRIVEWAY PERMIT NO. LNDSP-2019-00007, M:\DESIGN\Traffic\Maps_Plans\ParkingLotPlans\TE\Sweet Willow Pass 412

STATION OFFSET ELEVATION
CALLOUTS AT EDGE OF PAVEMENT

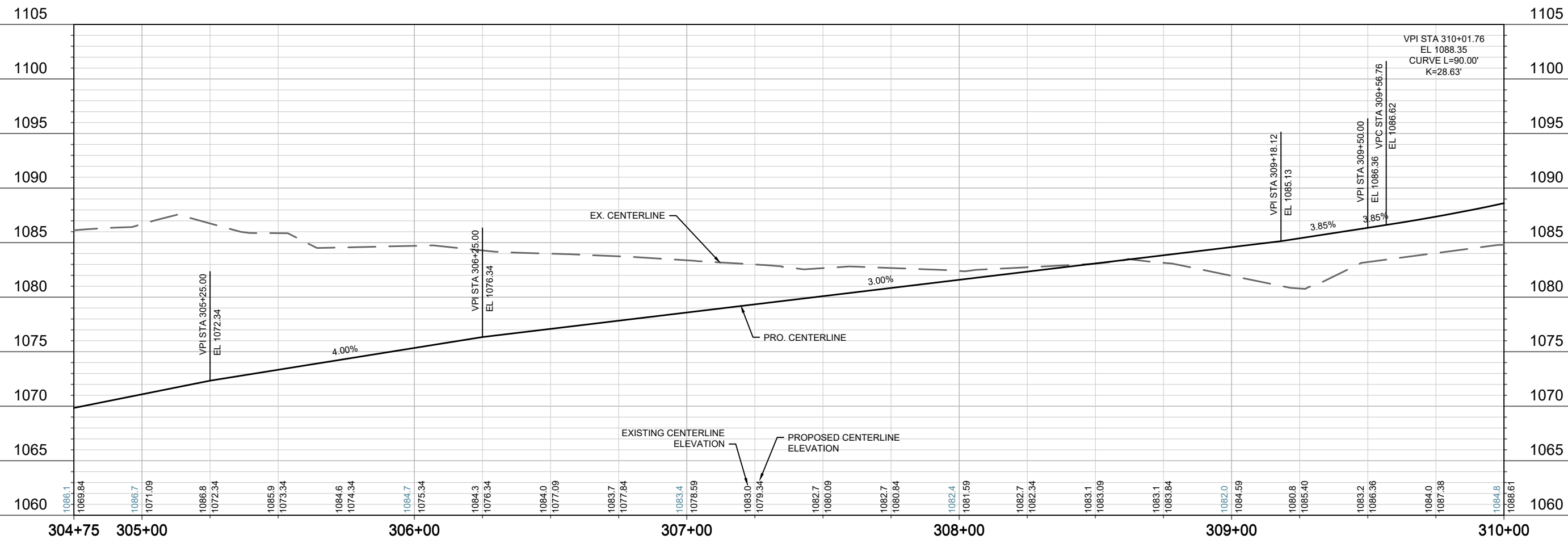
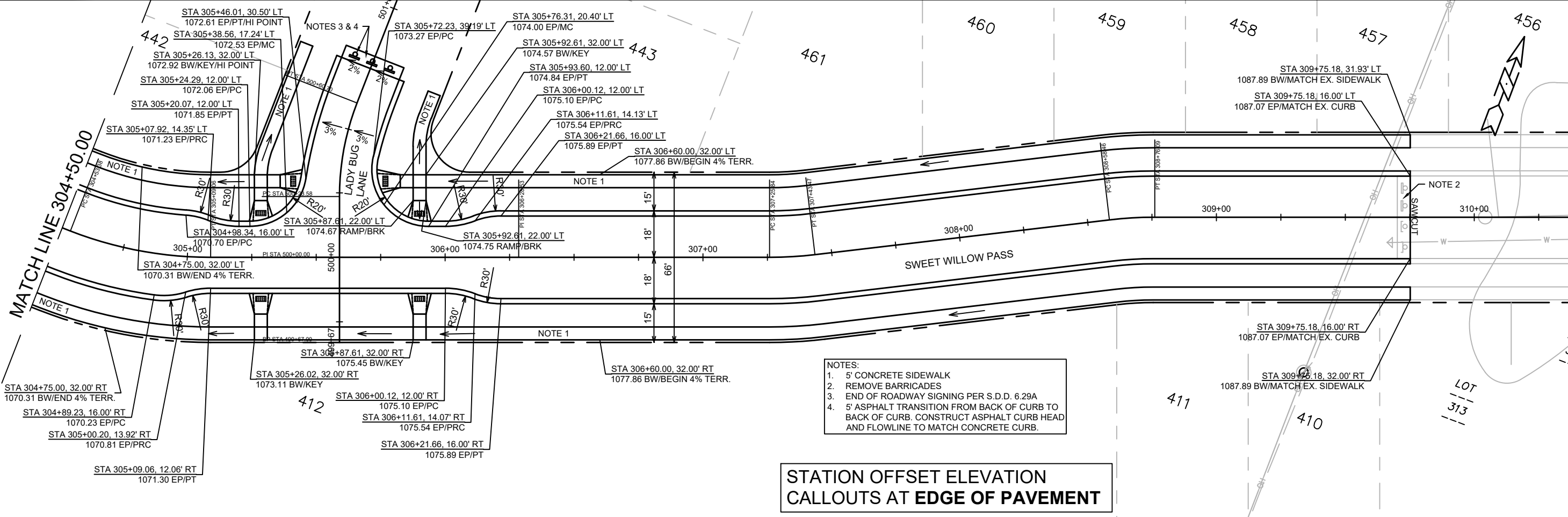


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12325
MADISON, WI
CONTRACT NO.: 8405

SWEET WILLOW PASS - PLAN & PROFILE
WESTERN ADDITION TO 1000 OAKS: PHASE 1





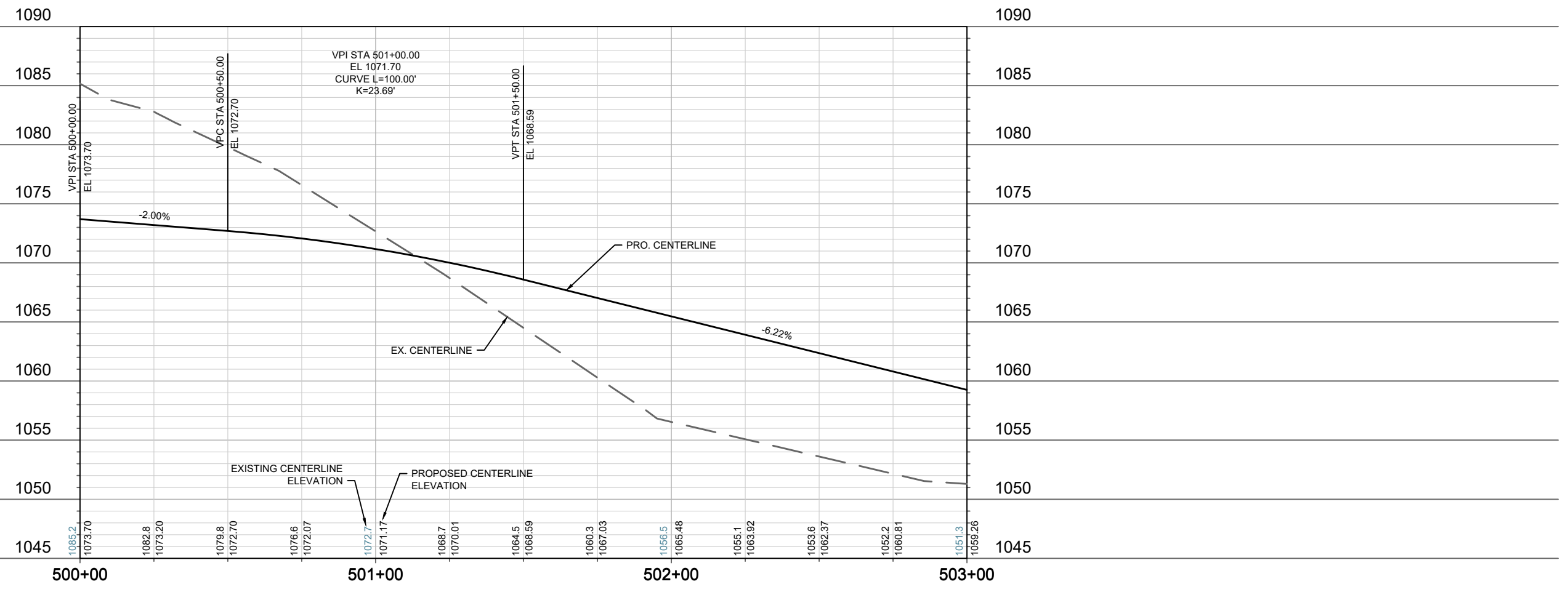
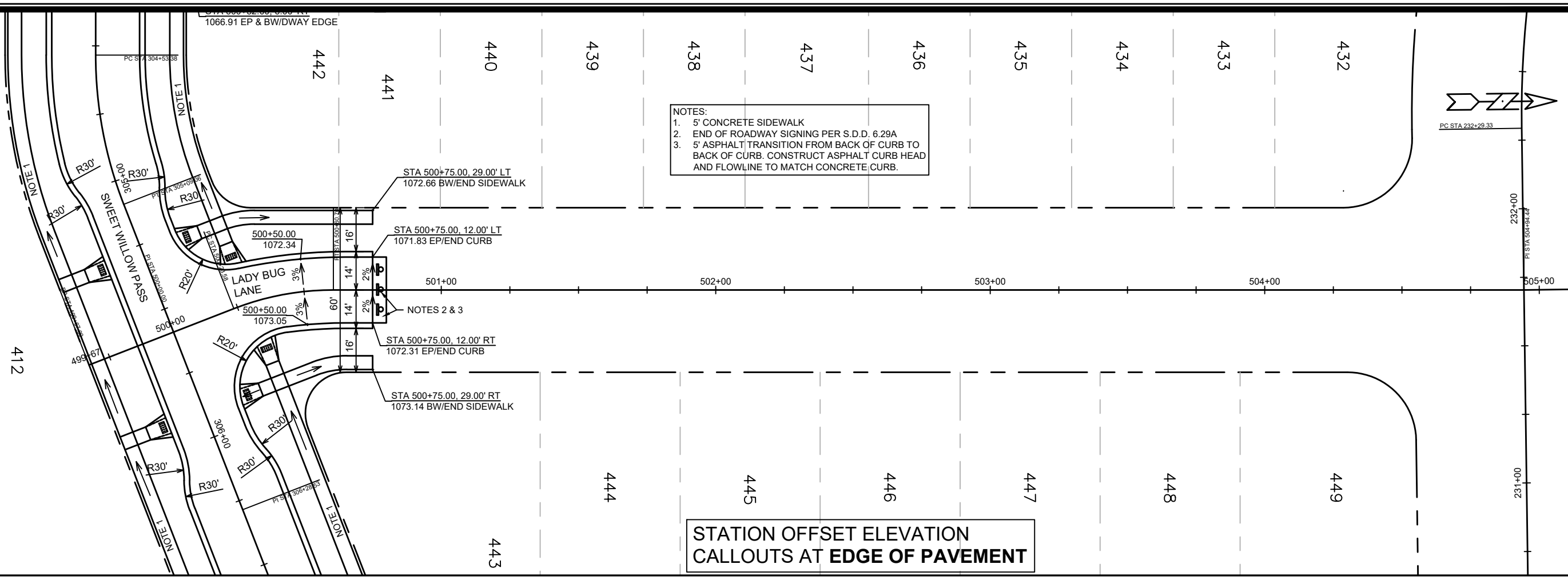
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 12325 P-3

12325
 MADISON, WI
 CONTRACT NO.: 8405

SWEET WILLOW PASS - PLAN & PROFILE
 WESTERN ADDITION TO 1000 OAKS: PHASE 1
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	PC STA 232+28.33 PTA STA 304+94.24
12325 MADISON, WI CONTRACT NO: 8405	12325 MADISON, WI CONTRACT NO: 8405
LADY BUG LANE - PLAN & PROFILE WESTERN ADDITION TO 1000 OAKS: PHASE 1	LADY BUG LANE - PLAN & PROFILE WESTERN ADDITION TO 1000 OAKS: PHASE 1
12325 P-4	12325 P-4

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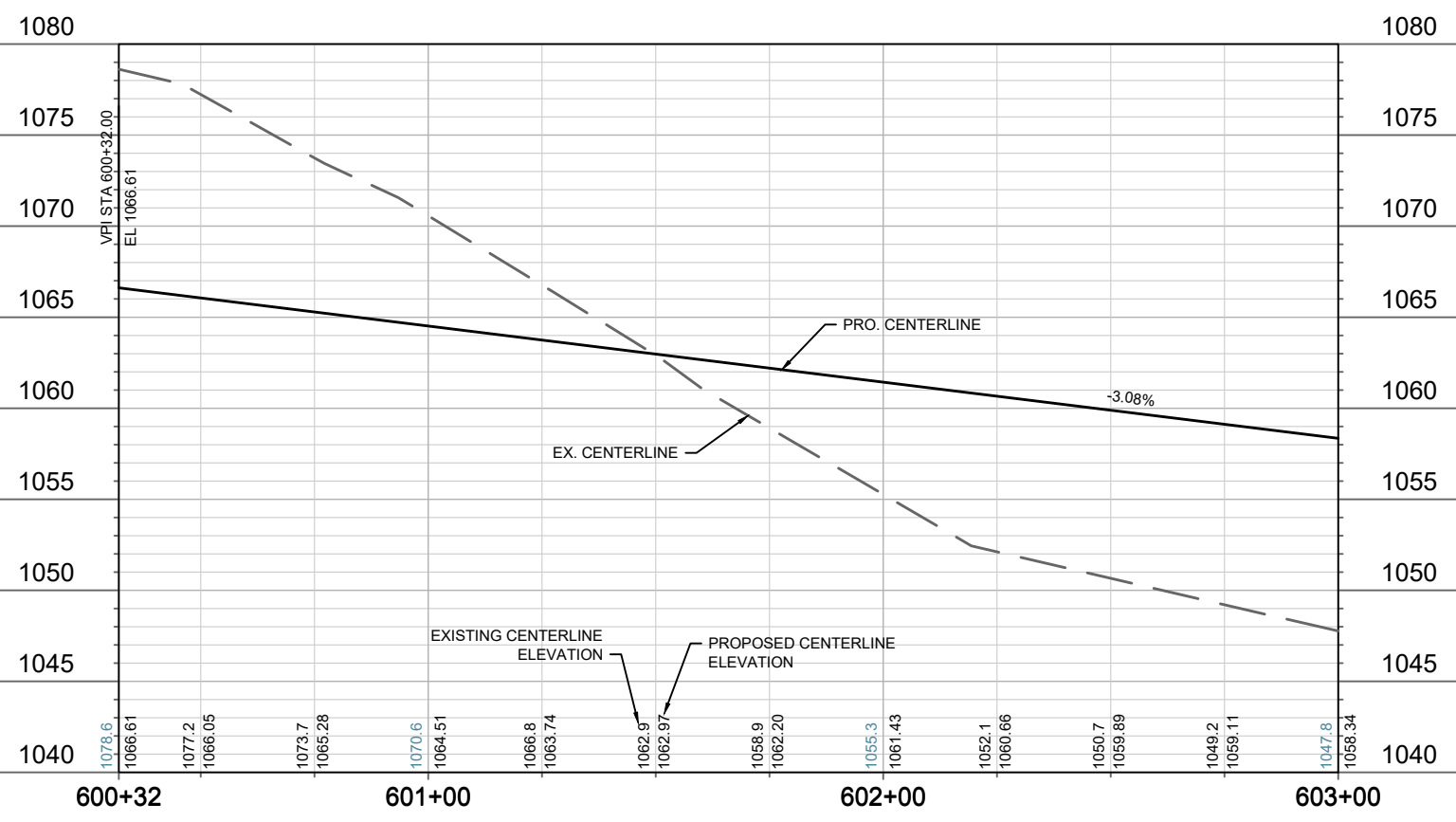
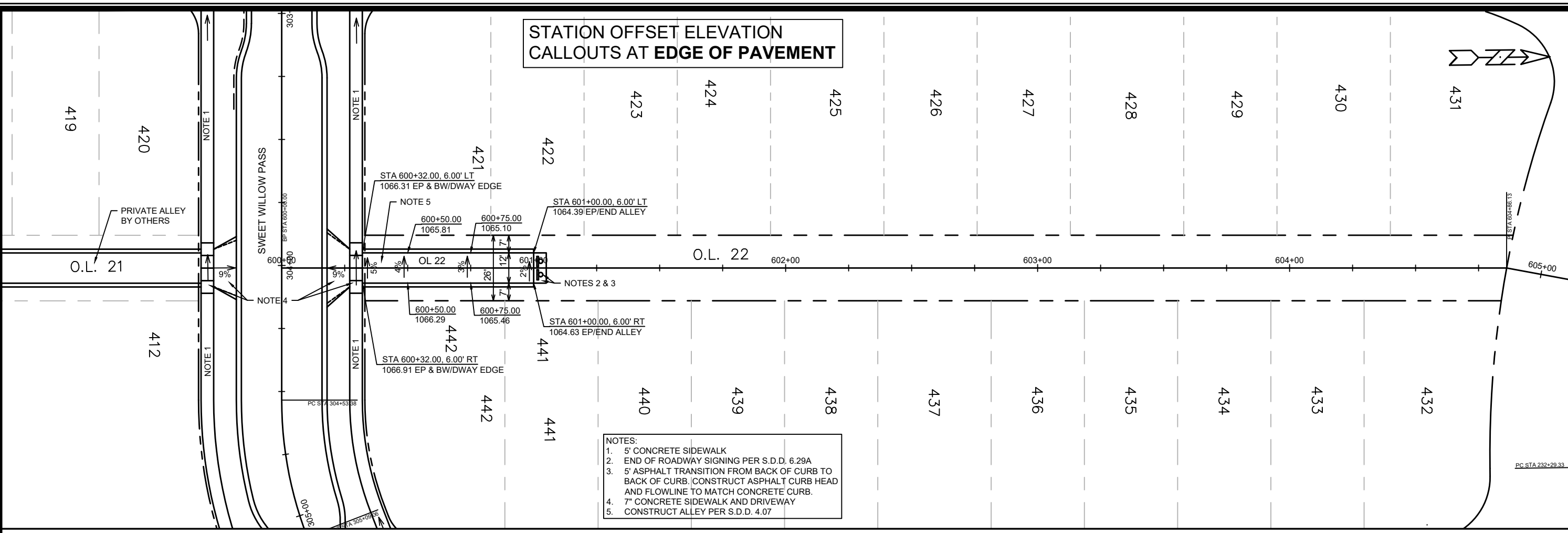
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 8405
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12325
 MADISON, WI
 WESTERN ADDITION TO 1000 OAKS: PHASE 1
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12325
 P-5

STATION OFFSET ELEVATION
 CALLOUTS AT EDGE OF PAVEMENT

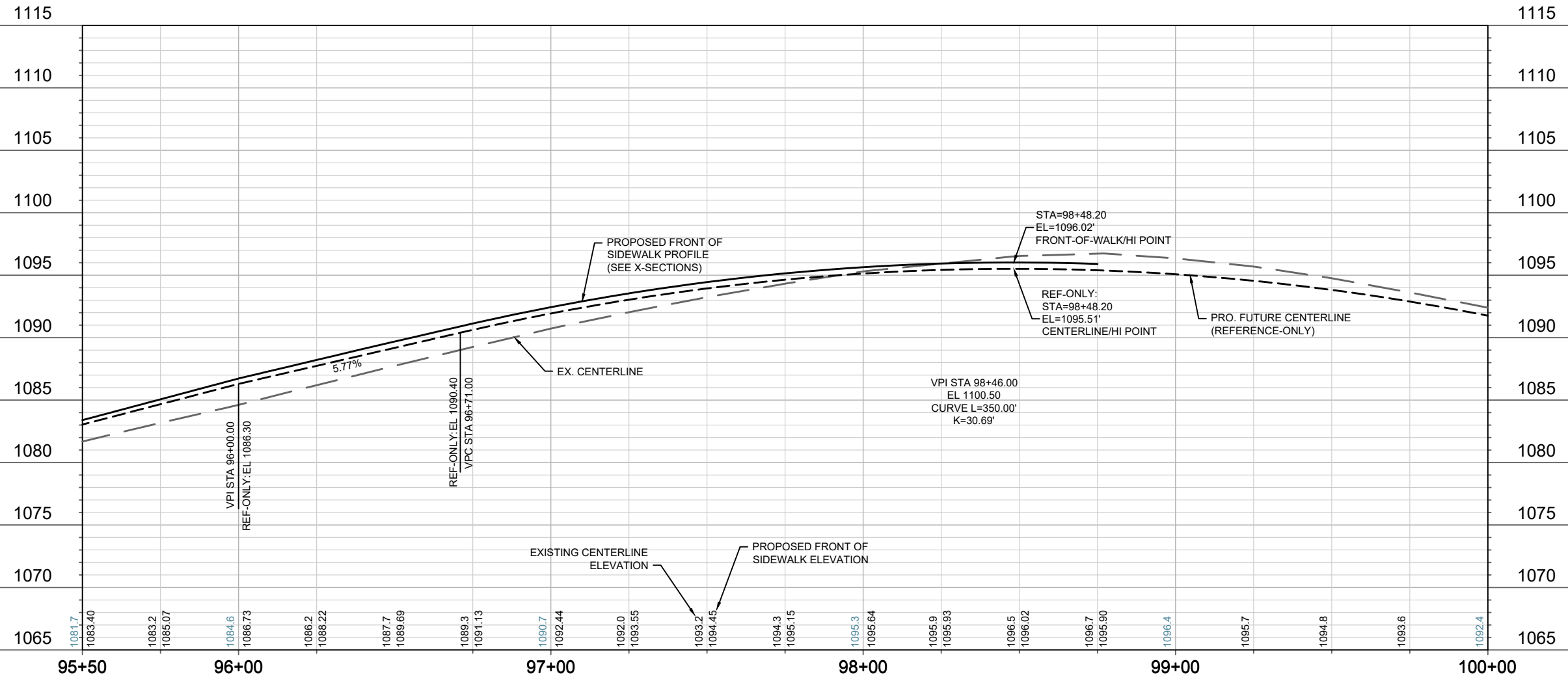
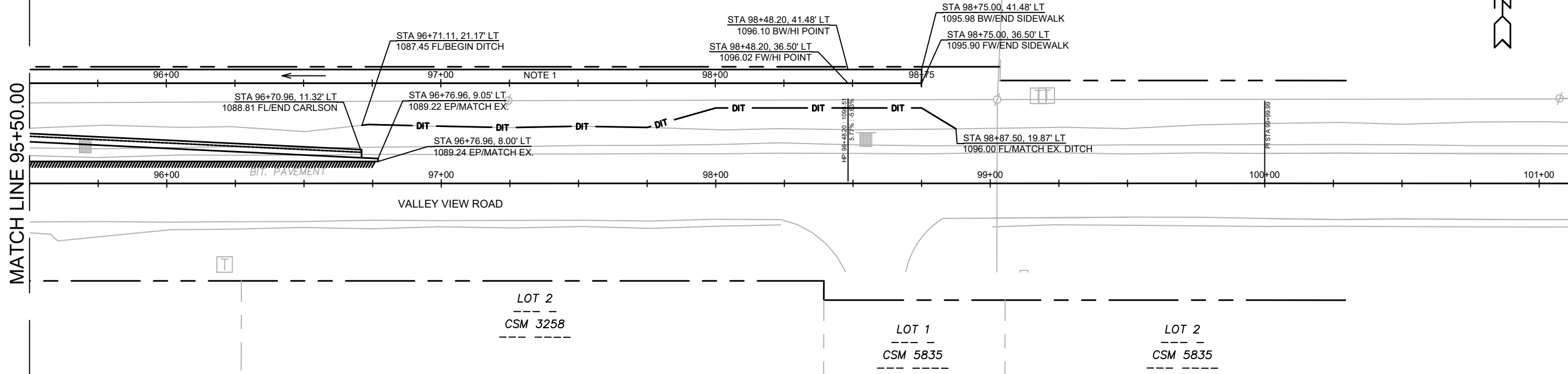


NOTES:
1. 5' CONCRETE SIDEWALK
= SAWCUT LINE

**STATION OFFSET ELEVATION
CALLOUTS AT EDGE OF PAVEMENT**

412

LOT 1
CSM 8812

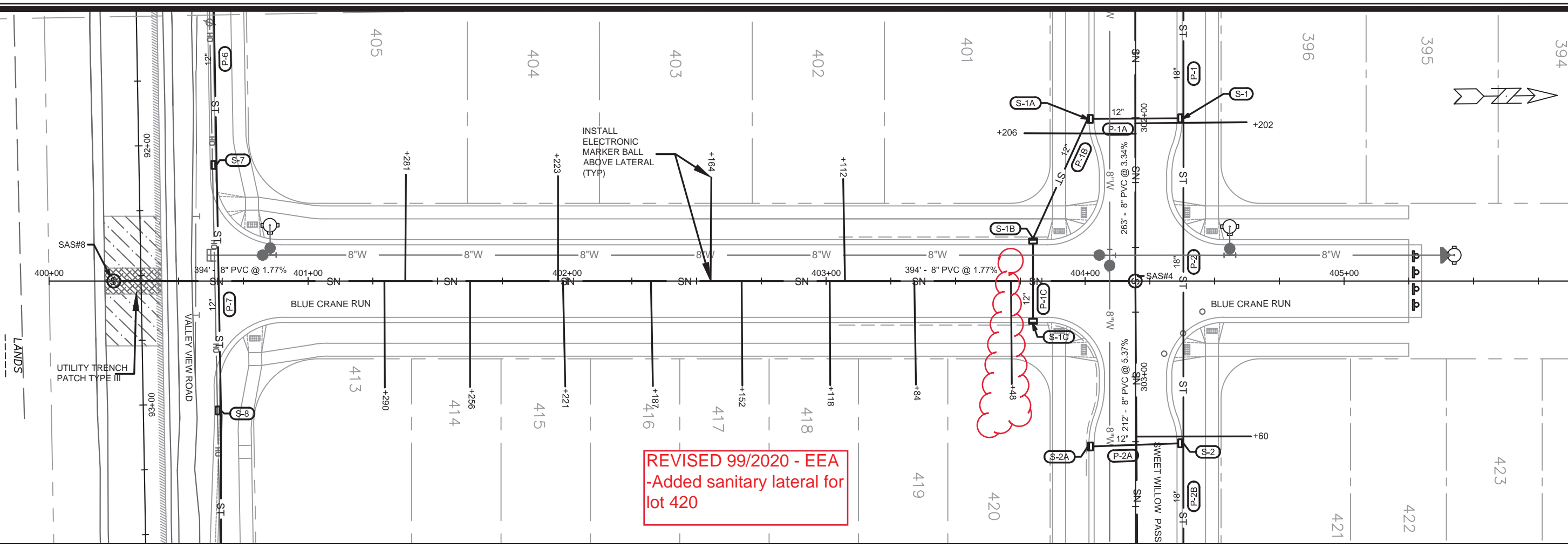


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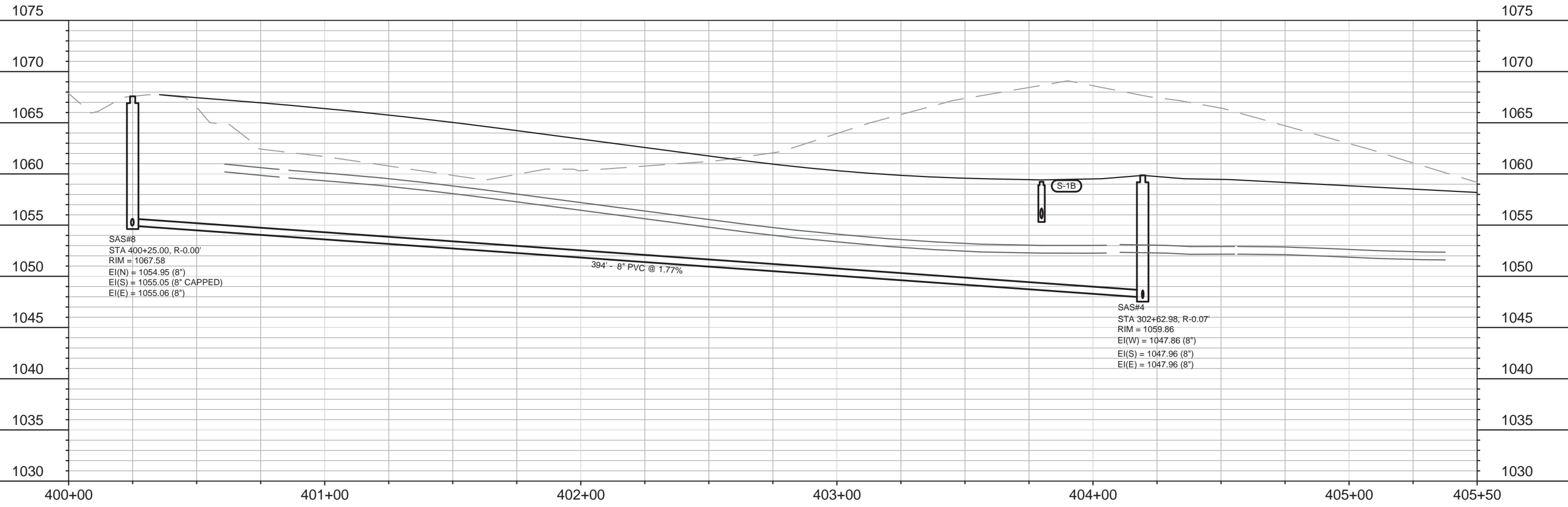
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MADISON, WI
CONTRACT NO: 8405

VALLEY VIEW ROAD - PLAN & PROFILE
WESTERN ADDITION TO 1000 OAKS: PHASE 1
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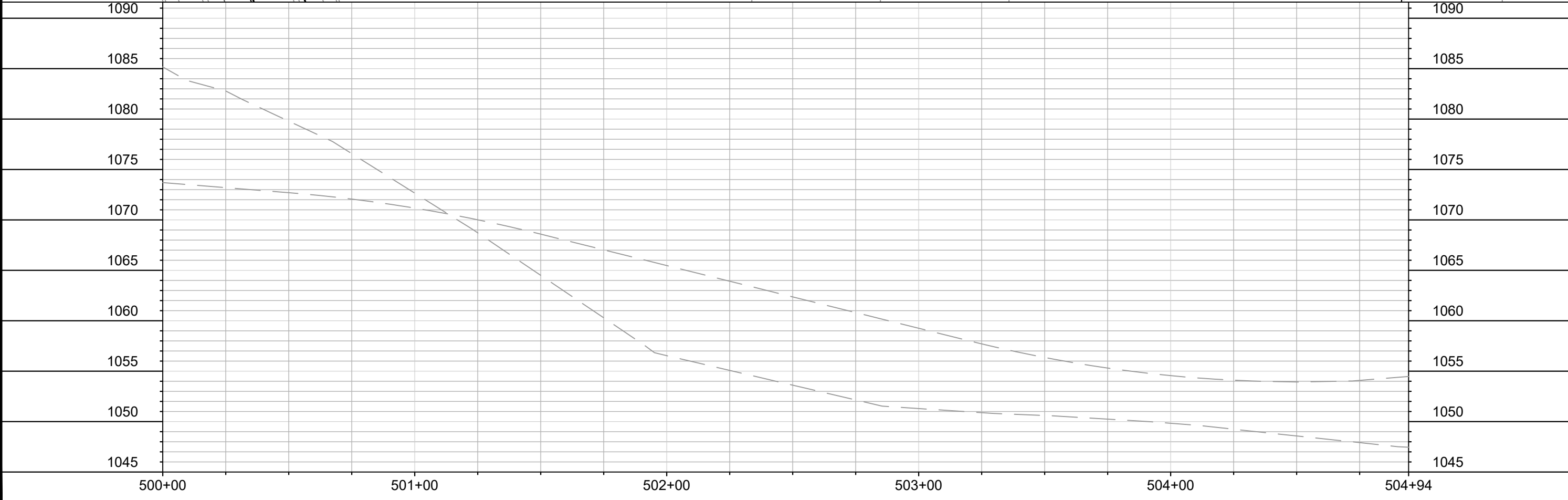
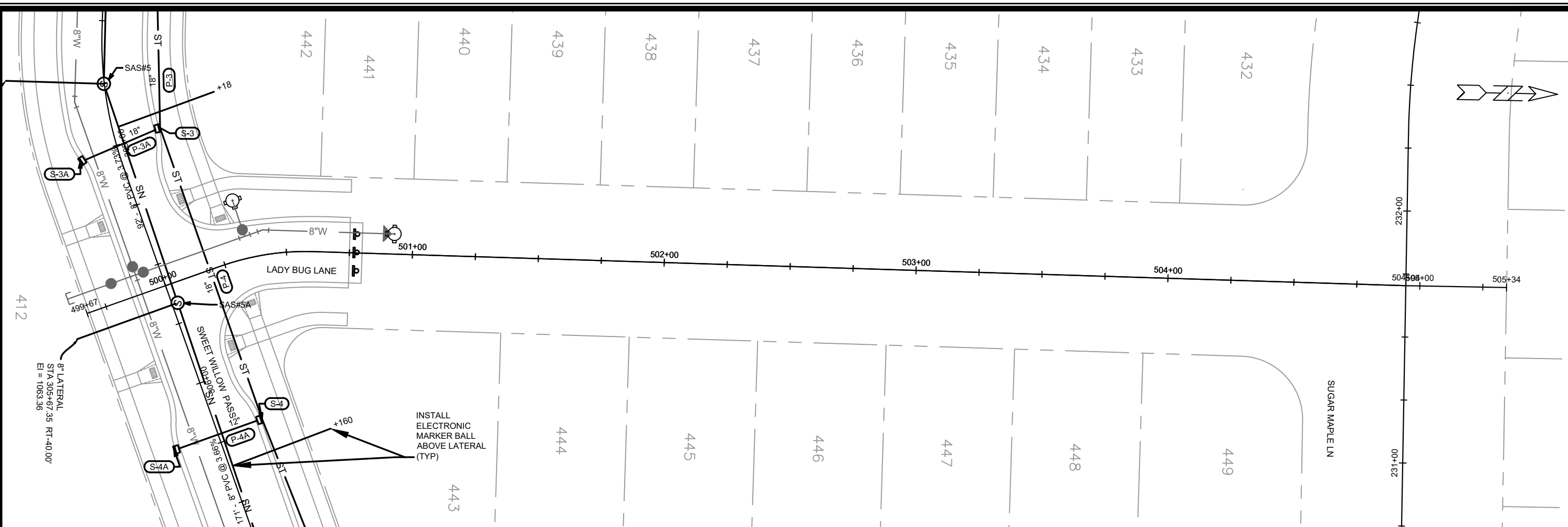



REVISED 99/2020 - EEA
-Added sanitary lateral for lot 420

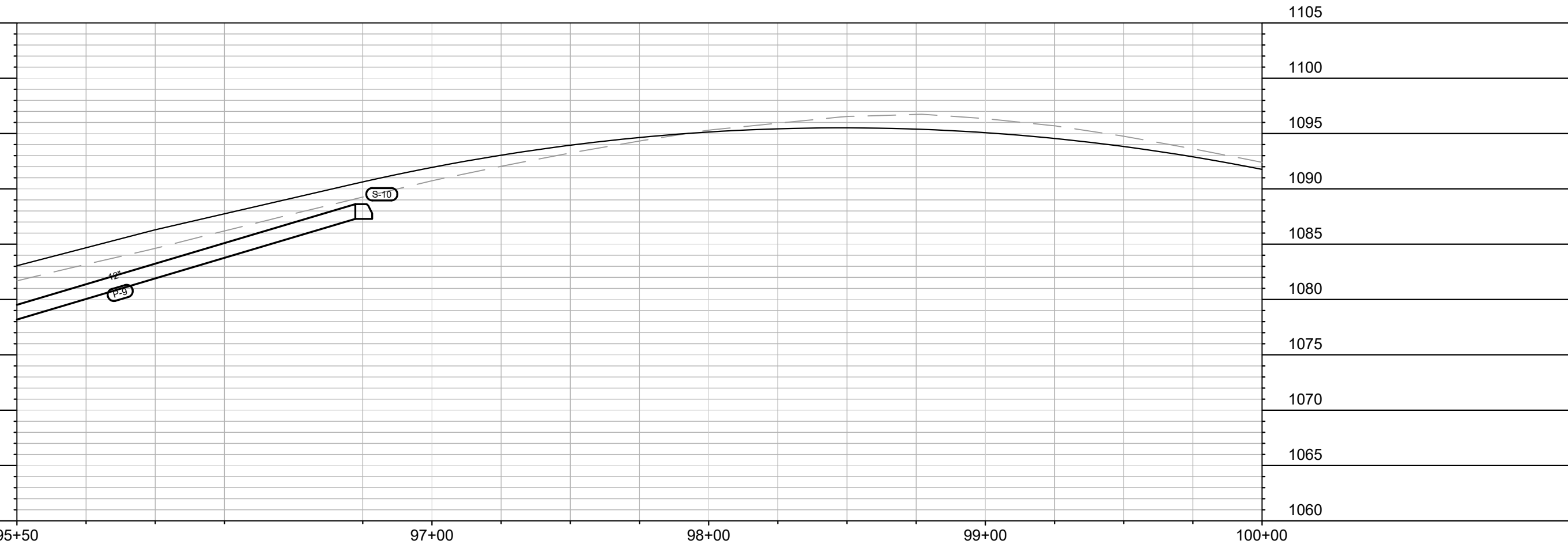
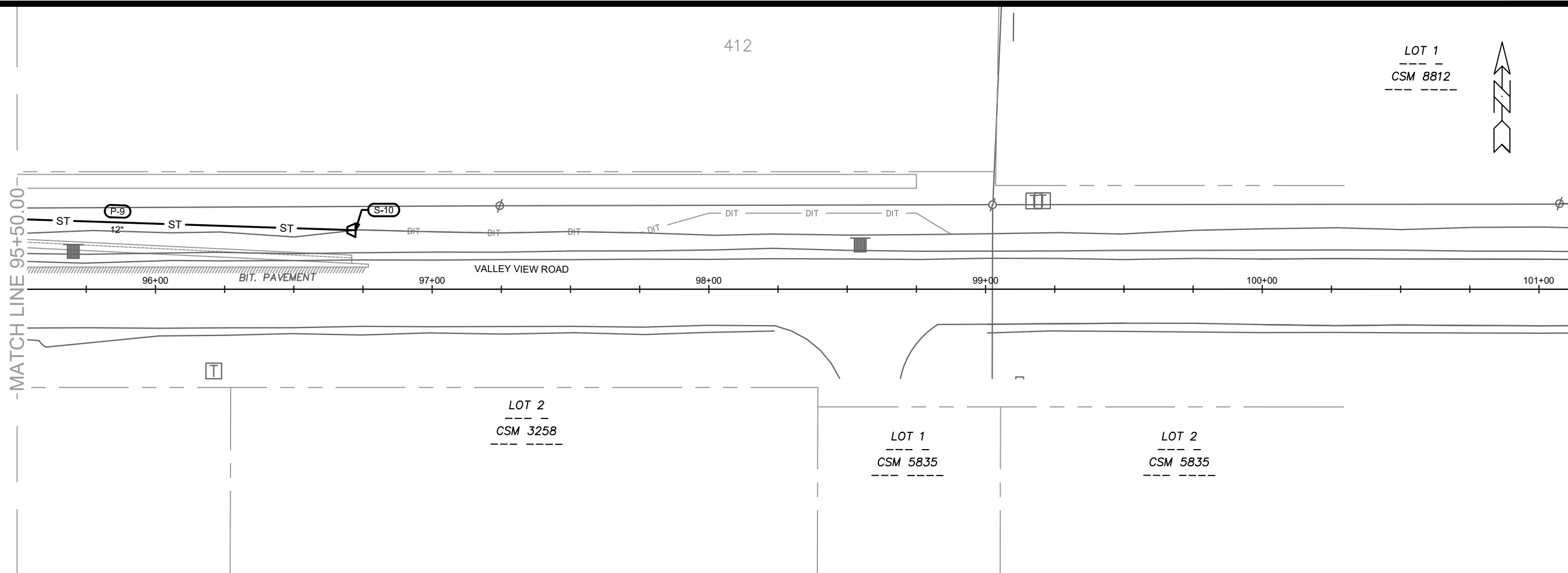


12325	MADISON, WI	CONTRACT NO: 8405	BLUE CRANE RUN UTILITIES	WESTERN ADDITION TO 1000 OAKS: PHASE 1	 12325 U-1
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 Designed By: AJC Date: 9/9/2020 12:50 PM
 REVISION BY DATE
 MARK
 Scale: 1"=40 FT



 12325 U-4	LADY BUG LANE UTILITIES WESTERN ADDITION TO 1000 OAKS: PHASE 1	12325 MADISON, WI 8405 CONTRACT NO:	U-4 Scale: 1"=40' FT. Date: 8/12/2020 12:04 PM Designed By: AIC MARK REVISION BY DATE
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MARK	REVISION	DATE	BY

Designed By: AJC Date: 8/12/2020 12:04 PM Scale: 1 IN=40 FT
 12325 U-8

12325
 MADISON, WI
 CONTRACT NO: 8405

VALLEY VIEW ROAD UTILITIES
 WESTERN ADDITION TO 1000 OAKS: PHASE 1

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12325
 U-8

SANITARY SEWER SCHEDULE

WESTERN ADD TO 1000 OAKS PH 1 12325	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
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OLD TIMBER PASS

SAS#1	17+27.57	RT-0.02	1047.01	1035.48	11.53	(1)
SAS#2	15+88.65	RT-0.16	1047.42	1036.13	11.29	-

SWEET WILLOW PASS

SAS#3	300+00.13	RT-0.18	1050.99	1038.98	12.01	-
SAS#4	302+62.98	RT-0.07	1059.86	1047.86	12.00	-
SAS#5	304+75.09	RT-0.18	1069.84	1059.34	10.50	-
SAS#5A	305+67.07	LT-2.31	1073.97	1062.86	11.11	-
SAS#6	307+38.43	RT-0.73	1079.73	1069.23	10.50	-
SAS#7	309+49.71	LT-0.37	1086.34	1074.73	11.61	-

BLUE CRANE RUN

SAS#8	400+25.00	RT-0.00	1067.58	1054.95	12.63	-
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PROPOSED SANITARY PIPES

FROM (DNSTM)	TO (UPSTM)	DWNSTRM E.I.	UPSTRM E.I.	PLAN LGTH (FT)	SLOPE (%)	PIPE SIZE	PVC TYPE	NOTES
EX SAS 1461-006	SAS#1	1032.14	1035.48	130	2.58%	8"	SDR- 26	-
SAS#1	SAS#2	1035.58	1036.13	138	0.40%	8"	SDR- 35	-
SAS#2	SAS#3	1036.23	1038.98	230	1.20%	8"	SDR- 35	-
SAS#3	SAS#4	1039.08	1047.86	263	3.34%	8"	SDR- 35	-
SAS#4	SAS#5	1047.96	1059.34	212	5.37%	8"	SDR- 35	-
SAS#5	SAS#5A	1059.44	1062.86	92	3.73%	8"	SDR- 35	-
SAS#5A	SAS#6	1062.96	1069.23	171	3.66%	8"	SDR- 35	-
SAS#6	SAS#7	1069.33	1074.73	211	2.56%	8"	SDR- 35	-
SAS#4	SAS#8	1047.96	1054.95	394	1.77%	8"	SDR- 35	-

NOTES:

(1) INSTALL RIGID INTERNAL CHIMNEY SEAL IN CONFORMANCE WITH S.D.D. 5.7.17

STORM SEWER SCHEDULE

* REVISED 9/9/2020 - EEA

WESTERN ADD TO 1000 OAKS PH 1	SHEET NO.
PROJECT NO. 12325	U-STM
STORM SEWER SCHEDULE	
CITY OF MADISON	

PROPOSED STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
SWEET WILLOW PASS							
S-0	300+93.04	LT-87.40	18" RCP APRON END	-	1048.00	-	W/ GATE
S-0A	301+33.00	LT-17.50	3X3 SAS	1053.05	1048.45	4.60	W/ R-3067-7004-V
S-1	302+00.46	LT-17.50	3X3 SAS	1057.29	1052.69	4.60	W/ R-3067-7004-V
S-1A	302+00.46	RT-17.50	H INLET	1057.29	1053.69	3.60	W/ R-3067-7004-V
S-2	303+25.54	LT-17.50	3X3 SAS	1062.42	1057.82	4.60	W/ R-3067-7004-V
S-2A	303+26.85	RT-17.50	H INLET	1062.49	1058.89	3.60	W/ R-3067-7004-V
S-2B	303+82.25	LT-17.50	3X3 SAS	1065.26	1060.66	4.60	W/ R-3067-7004-V
* S-2C	303+82.39	RT-17.50	H INLET	1065.26	1061.66	3.60	W/ R-3067-7004-V; (2)
S-3	304+97.86	LT-17.50	3X3 SAS	1071.03	1066.43	4.60	W/ R-3067-7004-V
* S-3A	305+02.19	RT-15.50	3X3 SAS	1071.27	1066.97	4.30	W/ R-3067-7004-V; (3)
S-4	306+21.66	LT-17.50	3X3 SAS	1076.26	1071.66	4.60	W/ R-3067-7004-V
S-4A	306+21.74	RT-17.50	H INLET	1076.27	1072.67	3.60	W/ R-3067-7004-V
S-4B	307+87.25	LT-17.50	3X3 SAS	1081.26	1076.66	4.60	W/ R-3067-7004-V
* S-4C	307+87.93	RT-17.50	H INLET	1081.28	1077.68	3.60	W/ R-3067-7004-V; (4)
BLUE CRANE RUN							
S-1B	403+79.91	LT-15.50	H INLET	1059.24	1055.64	3.60	LP; W/ R-3067-7004-VB
S-1C	403+79.91	RT-15.50	H INLET	1060.36	1056.76	3.60	LP; W/ R-3067-7004-VB
VALLEY VIEW ROAD							
S-5	91+01.90	LT-37.17	12" RCP APRON END	-	1060.80	-	W/ GATE
S-6	91+24.43	LT-29.00	H INLET	1064.01	1060.92	3.09	FP; W/ R-3067-7004-V
S-7	92+07.84	LT-29.00	H INLET	1066.37	1061.33	5.04	W/ R-3067-7004-V
S-8	93+02.60	LT-29.00	H INLET	1068.97	1064.81	4.16	W/ R-3067-7004-V
* S-9	95+00.12	LT-26.07	H INLET	1079.18	1074.65	4.53	W/ R-1878-B7L; (5)
S-10	96+71.11	LT-21.17	12" RCP APRON END	-	1087.45	-	W/ GATE

SPECIFIC NOTES:

- (1) TEMPORARY PIPE TO DRAIN NORTH TO POND. DITCH TO DRAIN AT 1% SLOPE TO POND.
- * (2) BOX OUT TO SOUTH FOR FUTURE 12" PVT CONNECTION AT EI=1061.66
- * (3) BOX OUT TO SE FOR FUTURE 18" PVT CONNECTION AT EI=1066.97
- * (4) BOX OUT TO SOUTH FOR FUTURE 12" PVT CONNECTION AT EI=1077.68
- * (5) BOX OUT TO NE FOR FUTURE 12" PVT CONNECTION AT EI=1074.65

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.

-KOR N SEAL BOOTS OR EQUIVALENT SHALL BE USED FOR ALL PIPE CONNECTIONS TO INLETS. IN ADDITION, KOR N SEAL BOOTS SHALL BE REQUIRED FOR ANY TYPE II PIPE CONNECTIONS TO SAS STORM STRUCTURES. CONCRETE COLLARS OR KOR N SEAL MAY BE USED FOR ANY RCP OR HERCP CONNECTIONS TO SAS STORM STRUCTURES.

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

-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.

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-0	S-0	S-0A	1048.00	1048.45	80	78	0.58%	18"	TYPE II	(1)
P-1	S-0A	S-1	1048.45	1052.69	67	64	6.63%	18"	TYPE II	-
P-1A	S-1	S-1A	1053.19	1053.69	37	34	1.47%	12"	TYPE I	-
P-1B	S-1A	S-1B	1053.69	1055.64	51	48	4.06%	12"	TYPE II	-
P-1C	S-1B	S-1C	1055.64	1056.76	33	30	3.73%	12"	TYPE I	-
P-2	S-1	S-2	1052.69	1057.82	126	122	4.20%	18"	TYPE I	-
P-2A	S-2	S-2A	1058.32	1058.89	37	34	1.68%	12"	TYPE I	-
P-2B	S-2	S-2B	1057.82	1060.66	57	54	5.26%	18"	TYPE I	-
P-2C	S-2B	S-2C	1061.16	1061.66	37	34	1.47%	12"	TYPE I	-
P-3	S-2B	S-3	1060.66	1066.43	110	107	5.39%	18"	TYPE II	-
P-3A	S-3	S-3A	1066.43	1066.97	35	31	1.74%	18"	TYPE I	-
P-4	S-3	S-4	1066.43	1071.66	122	119	4.39%	18"	TYPE I	-
P-4A	S-4	S-4A	1072.16	1072.67	34	37	1.38%	12"	TYPE I	-
P-4B	S-4	S-4B	1071.66	1076.66	163	160	3.13%	18"	TYPE I	-
P-4C	S-4B	S-4C	1077.16	1077.68	37	34	1.53%	12"	TYPE I	-
P-5	S-5	S-6	1060.80	1060.92	24	24	0.50%	12"	TYPE II	-
P-6	S-6	S-7	1060.92	1061.33	83	81	0.51%	12"	TYPE II	-
P-7	S-7	S-8	1061.33	1064.81	95	93	3.74%	12"	TYPE I	-
P-8	S-8	S-9	1064.81	1074.65	198	196	5.02%	12"	TYPE II	-
P-9	S-9	S-10	1074.65	1087.45	172	171	7.49%	12"	TYPE II	-

- 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

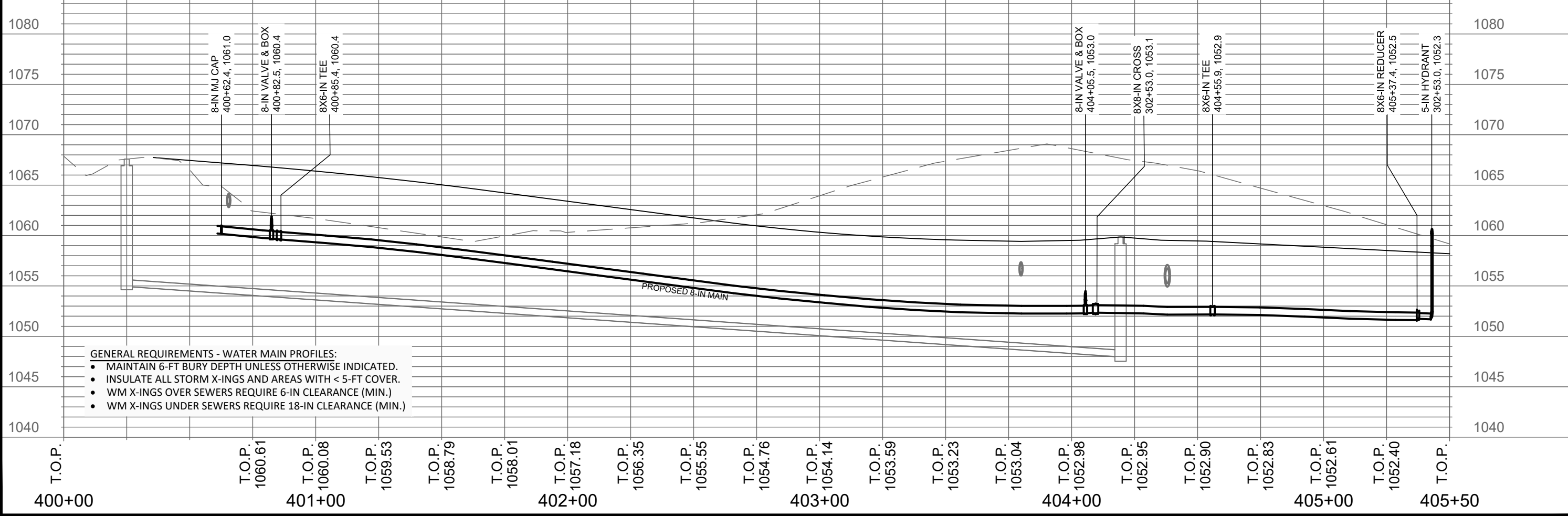
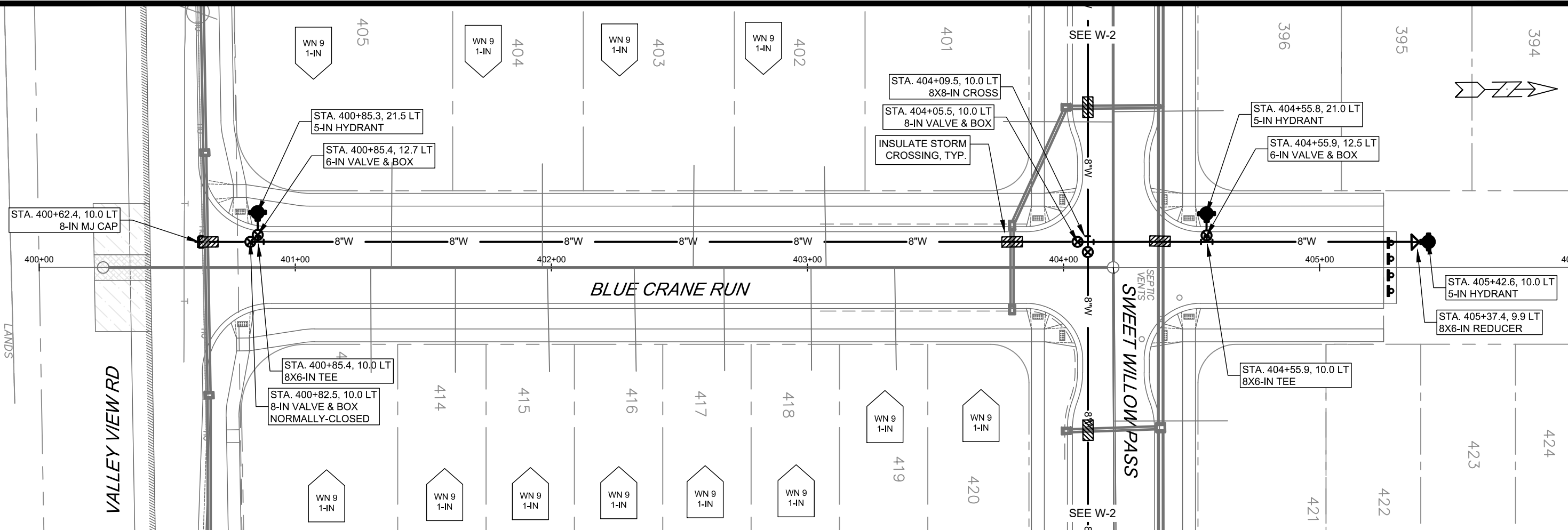
- APPROXIMATE DISCHARGE E.I. GIVEN, ADJUST E.I. AND PIPE SLOPE IN THE FIELD.

- 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 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 PRECAST APPROVALS, FAX SHOP DRAWINGS TO (608)264-9275, OR EMAIL SHOP DRAWINGS TO EACOSTA@CITYOFMADISON.COM.



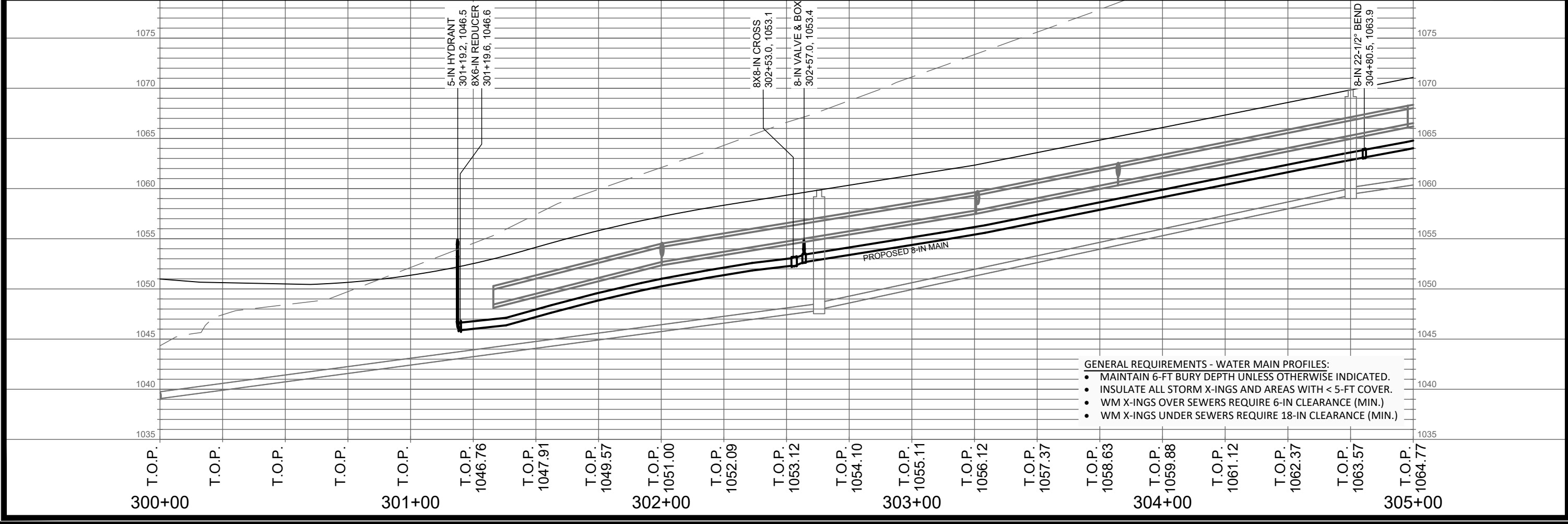
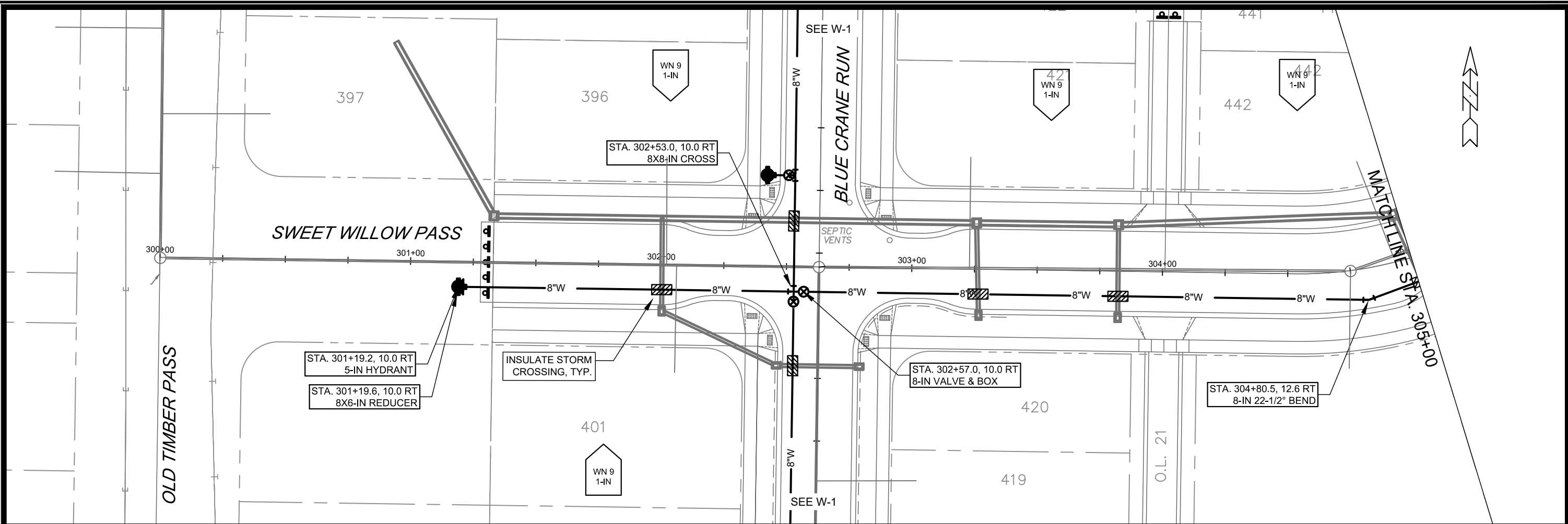
- GENERAL REQUIREMENTS - WATER MAIN PROFILES:**
- MAINTAIN 6-FT BURY DEPTH UNLESS OTHERWISE INDICATED.
 - INSULATE ALL STORM X-INGS AND AREAS WITH < 5-FT COVER.
 - WM X-INGS OVER SEWERS REQUIRE 6-IN CLEARANCE (MIN.)
 - WM X-INGS UNDER SEWERS REQUIRE 18-IN CLEARANCE (MIN.)

SCALE: 1" = 40'
 DESIGNED BY: KBM
 MADISON WATER UTILITY
 119 E OLIN AVE, MADISON, WI 53713
 PRINTING DATE: 8/4/20

WESTERN ADDITION TO 1000 OAKS: PHASE 1
 WATER PLAN & PROFILE: BLUE CRANE RUN
CITY OF MADISON, WISCONSIN

CONTRACT NO. 8405

12325
 W-1



- 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.)

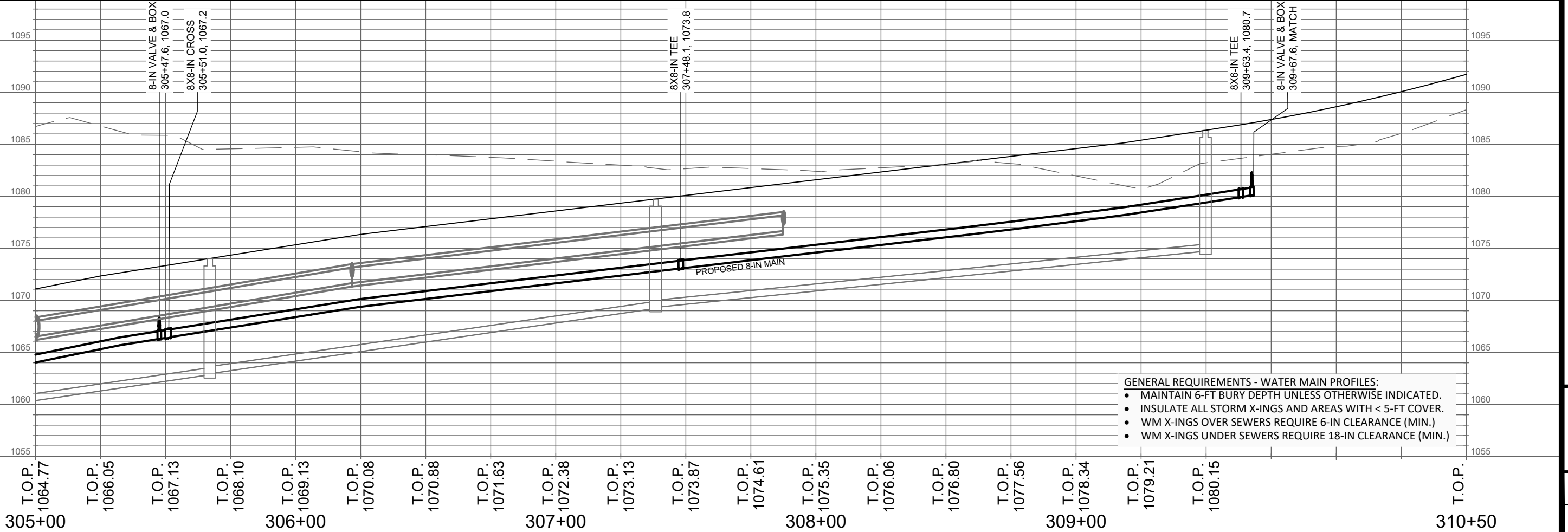
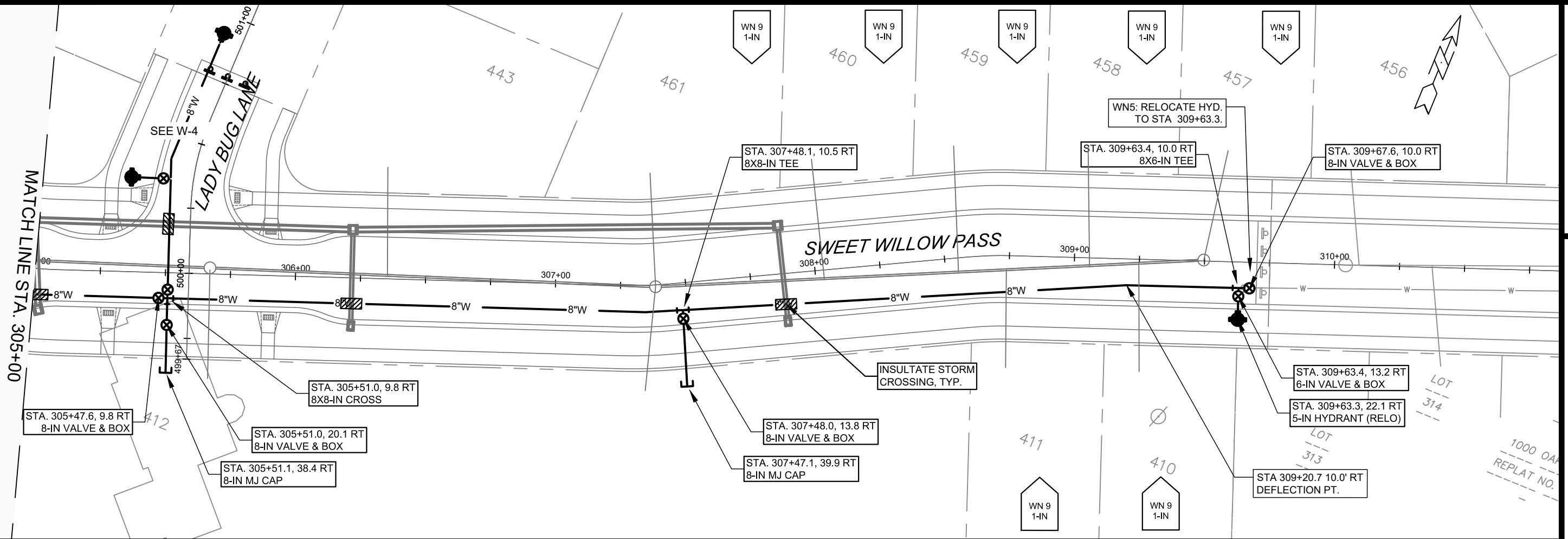
WESTERN ADDITION TO 1000 OAKS: PHASE 1
 WATER PLAN & PROFILE: SWEET WILLOW WAY
CITY OF MADISON, WISCONSIN

SCALE: 1"=40'
 DESIGNED BY: KBM
 MADISON WATER UTILITY
 119 E OLIN AVE, MADISON, WI 53713
 PRINTING DATE: 8/4/20

CONTRACT NO: 8405



12325
 W-2



- 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.)

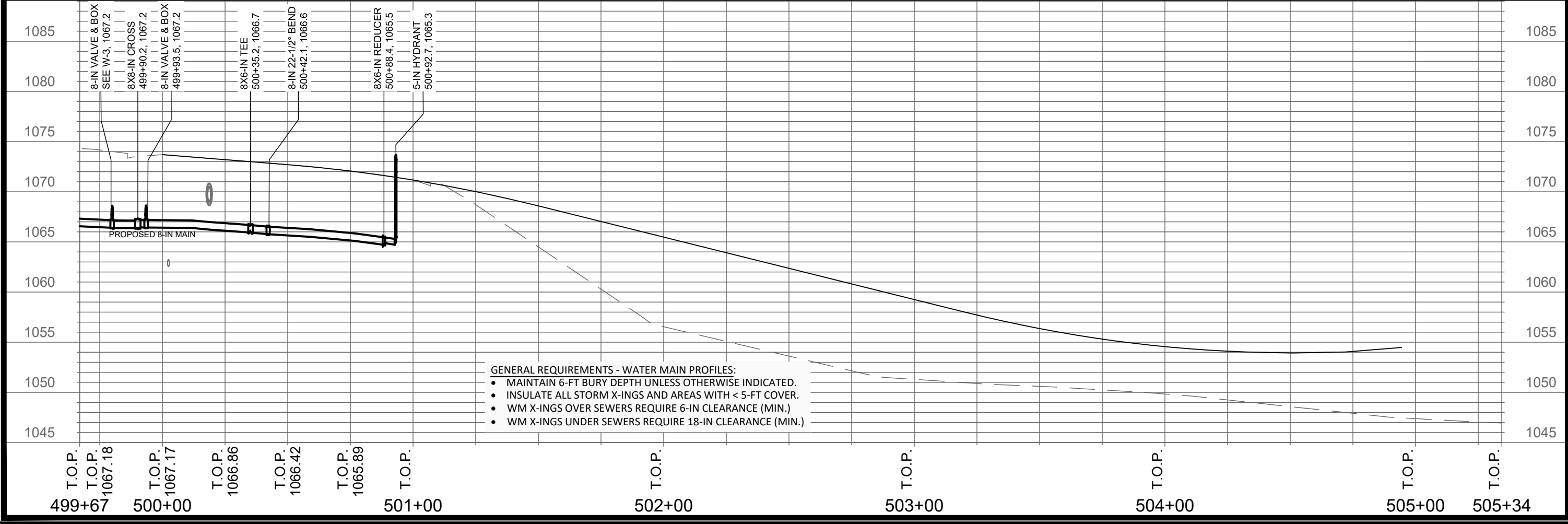
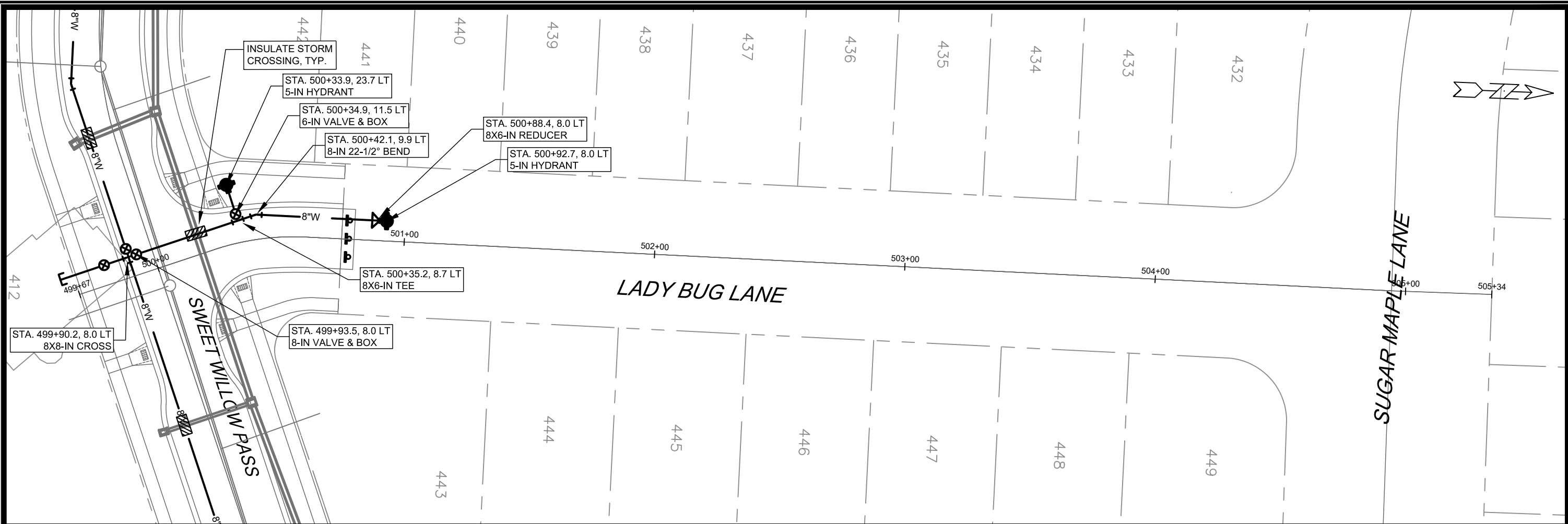
SCALE: 1"=40'
 DESIGNED BY: KBM
 MADISON WATER UTILITY
 119 E OLIN AVE, MADISON, WI 53713
 PRINTING DATE: 8/4/20

CONTRACT NO: 8405

WESTERN ADDITION TO 1000 OAKS: PHASE 1
 WATER PLAN & PROFILE: SWEET WILLOW PASS
 CITY OF MADISON, WISCONSIN



12325
 W-3



SCALE: 1"=40'

DESIGNED BY: KBM

MADISON WATER UTILITY

119 E OLIN AVE, MADISON, WI 53713

PRINTING DATE: 8/4/20

WESTERN ADDITION TO 1000 OAKS: PHASE 1

WATER PLAN & PROFILE: LADY BUG LANE

CITY OF MADISON, WISCONSIN

CONTRACT NO: 8405

12325

W-4

CONSTRUCTION NOTES:

- | | |
|---|---|
| <ol style="list-style-type: none"> 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 REPARATION. CONTRACTOR IS RESPONSIBLE OR HAVING EACH UTILITY LOCATED PRIOR TO COMMENCING WORK. | <p>WN1 REPLACE THE EXISTING LEAD SERVICE WITH A NEW COPPER SERVICE.</p> <p>WN-2 EXTEND AND RECONNECT THE EXISTING COPPER SERVICE TO THE NEW WATER MAIN.</p> <p>WN-3 EXISTING SERVICE TO BE ABANDONED WHEN THE WATER MAIN IS CUT OFF.</p> <p>WN-4 DISCONNECT FROM THE OLD WATER MAIN AND RECONNECT THE EXISTING COPPER WATER SERVICE LATERAL TO THE NEW WATER MAIN.</p> <p>WN-5 RELOCATE THE EXISTING FIRE HYDRANT.</p> <p>WN-6 ABANDON WATER VALVE ACCESS STRUCTURE.</p> <p>WN-7 FURNISH AND INSTALL THE NEW TOP SECTION FOR THE WATER ACCESS STRUCTURE.</p> <p>WN-8 ABANDON THE VALVE BOX.</p> <p>WN-9 FURNISH THE DITCH, COMPACTION, AND ALL MATERIALS AND LABOR FOR THE INSTALLATION OF NEW SERVICE LATERAL.</p> <p>WN-10 REMOVE AND SALVAGE EXISTING HYDRANT</p> <p>WN-11 REPLACE THE EXISTING COPPER SERVICE WITH A COPPER SERVICE</p> <p>WN-20+ SEE WATER IMPACT PLAN FOR CONNECTION POINT ISOLATION AND WATER SHUT-OFF NOTIFICATION INFORMATION.</p> |
|---|---|

WATER UTILITY ULO SCHEDULE

ULO	UTILITY	STATION	OFFSET	SHEET
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SCALE: N/A
 DESIGNED BY: KBM
 MADISON WATER UTILITY
 119 E OLIN AVE, MADISON, WI 53713
 PRINTING DATE: ##-##-####

CONTRACT NO: 8405

WESTERN ADDITION TO 1000 OAKS PHASE 1
 WATER ESTIMATE OF MATERIALS
CITY OF MADISON, WISCONSIN



12325
 W-5

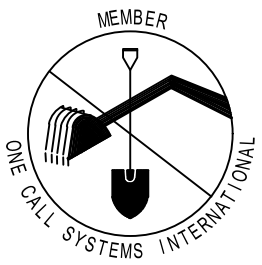
*ESTIMATE OF MATERIALS SUPPLIED BY CONTRACTOR:			
ITEM ID	DESCRIPTION	QUANTITY	UNIT
70002	FURNISH AND INSTALL 6-INCH PIPE & FITTINGS	65	LNFT
70003	FURNISH AND INSTALL 8-INCH PIPE & FITTINGS	1500	LNFT
70031	FURNISH AND INSTALL 6-INCH WATER VALVE	4	EACH
70032	FURNISH AND INSTALL 8-INCH WATER VALVE	8	EACH
70040	FURNISH INSTALL AND SALVAGE HYDRANT	6	EACH
70050	FURNISH AND INSTALL 1-INCH SERVICE LATERALS	23	EACH
70101	FURNISH AND INSTALL STYROFOAM	40	LNFT
71002	8-IN MJ CAP	4	EACH
71041	8X8-IN CROSS	2	EACH
71135	8-IN 22.5° BEND	2	EACH
71159	8X6-IN REDUCER	3	EACH
71210	8X6-IN TEE	7	EACH
	POLY WRAP	1800	LNFT
*ESTIMATE OF MATERIALS SUPPLIED BY WATER UTILITY:			
	NONE		
*ESTIMATE OF MATERIALS SALVAGED/REUSED:			
	5-IN HYDRANT	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

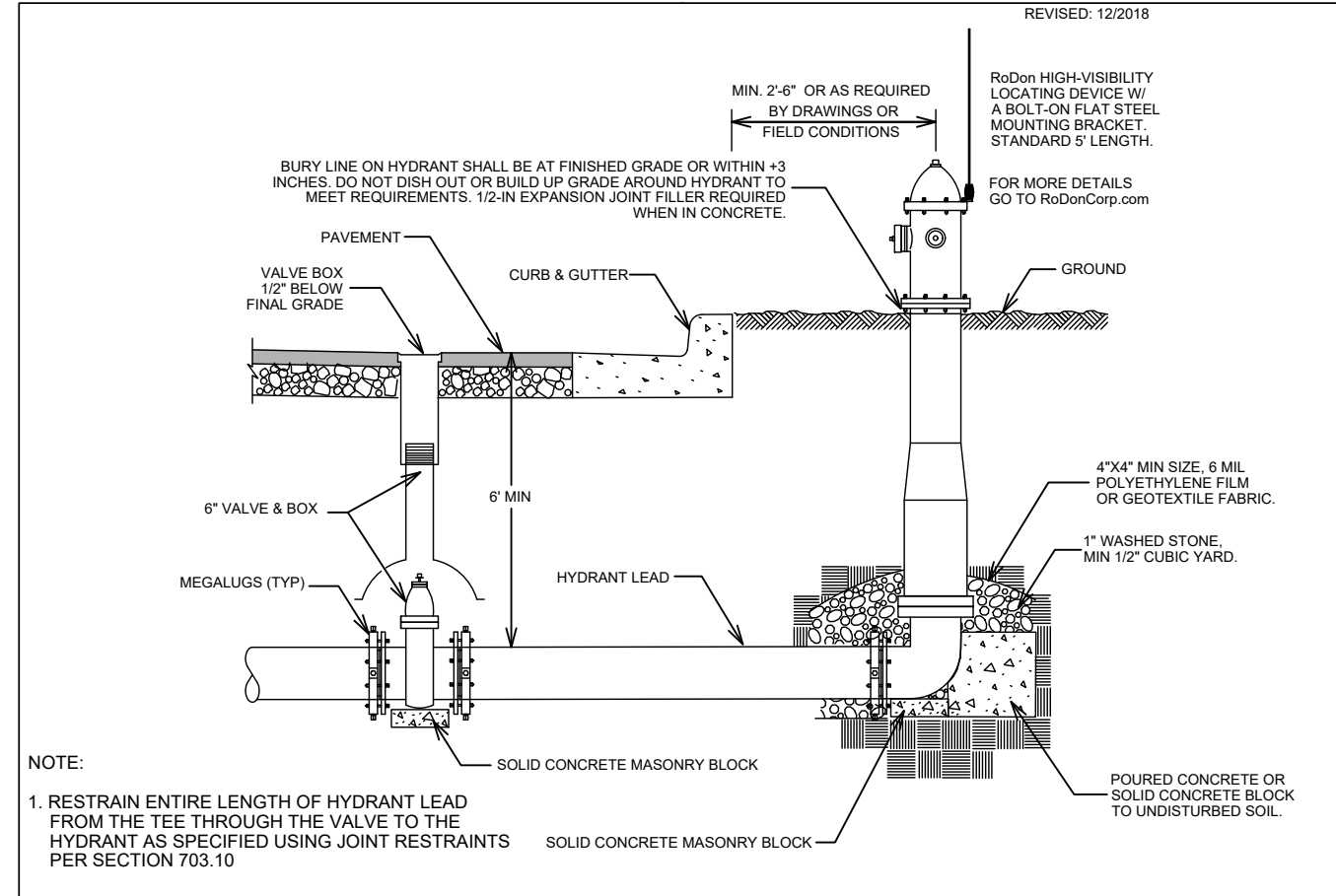
CALL DIGGERS HOTLINE TOLL FREE
 811 OR 1-800-242-8511
 FAX-A-LOCATE 1-800-338-3860
 TDD (FOR HEARING IMPAIRED) 1-800-542-2289

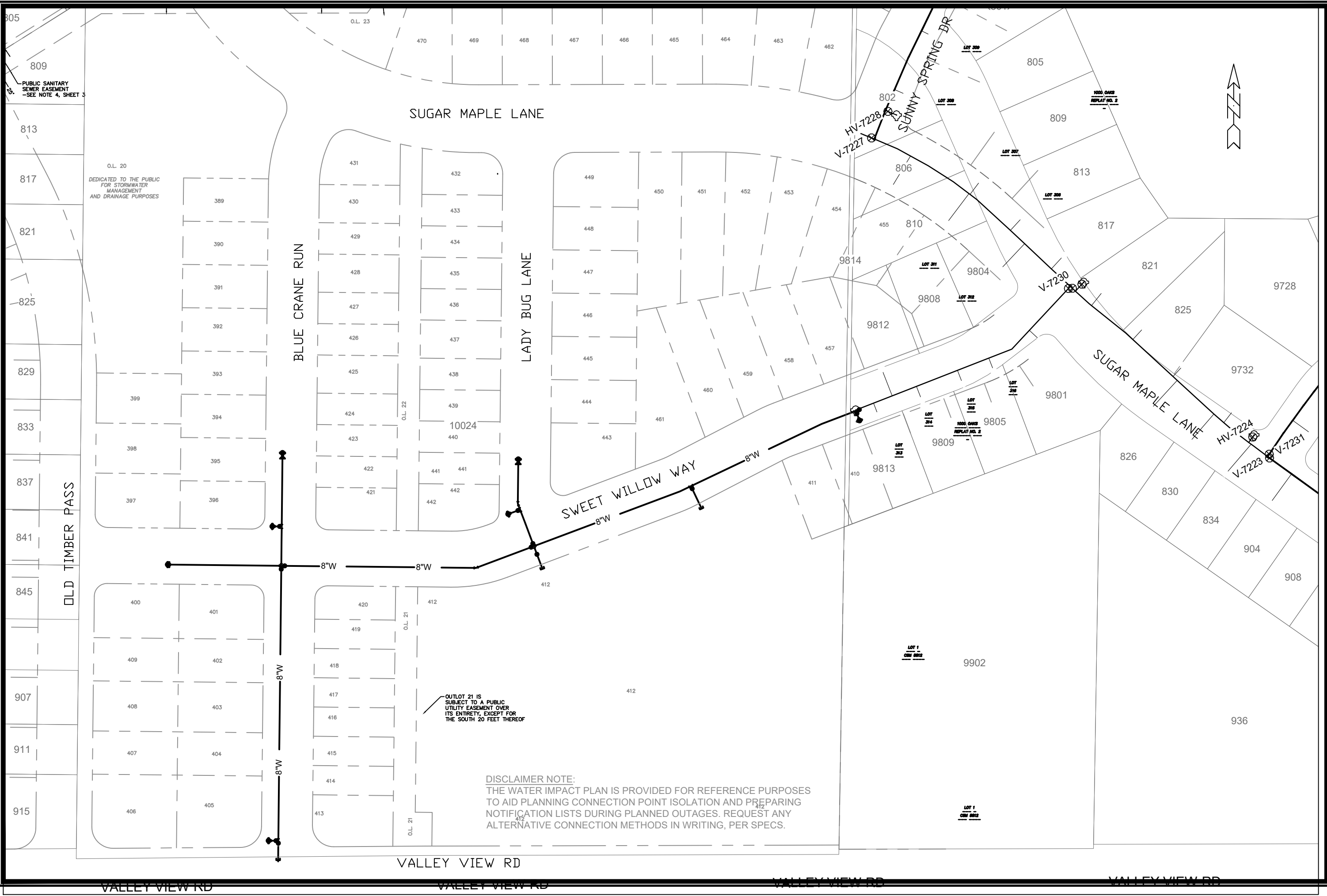
WIS. STATUTE 182.0175 (1974) REQUIRES MIN. OF 3 WORK DAYS NOTICE BEFORE YOU EXCAVATE.



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





805
809
813
817
821
825
829
833
837
841
845
907
911
915

PUBLIC SANITARY
SEWER EASEMENT
-SEE NOTE 4, SHEET 3

O.L. 20
DEDICATED TO THE PUBLIC
FOR STORMWATER
MANAGEMENT
AND DRAINAGE PURPOSES

OLD TIMBER PASS

BLUE CRANE RUN

LADY BUG LANE

SWEET WILLOW WAY

SUNNY SPRING DR

SUGAR MAPLE LANE

SUGAR MAPLE LANE

VALLEY VIEW RD

OUTLOT 21 IS
SUBJECT TO A PUBLIC
UTILITY EASEMENT OVER
ITS ENTIRETY, EXCEPT FOR
THE SOUTH 20 FEET THEREOF

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.

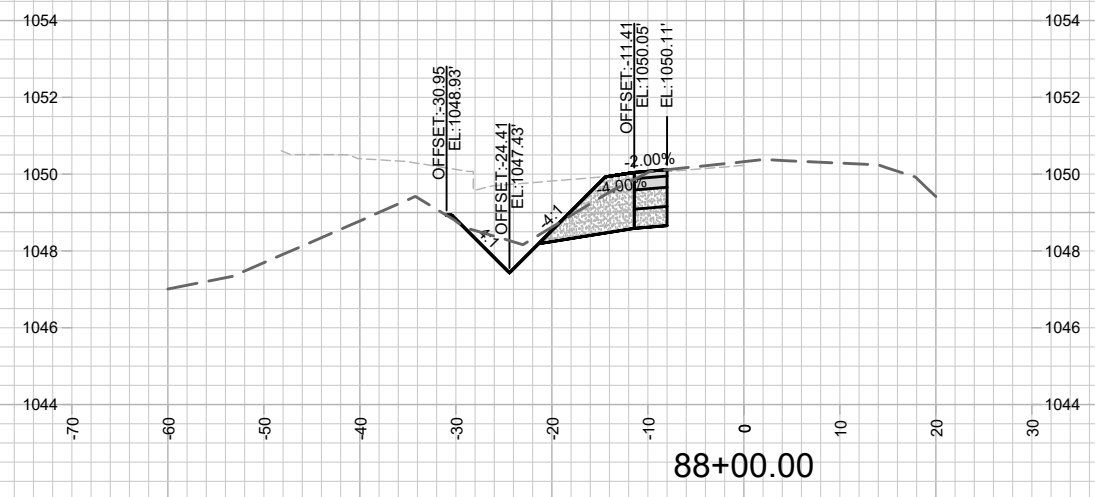
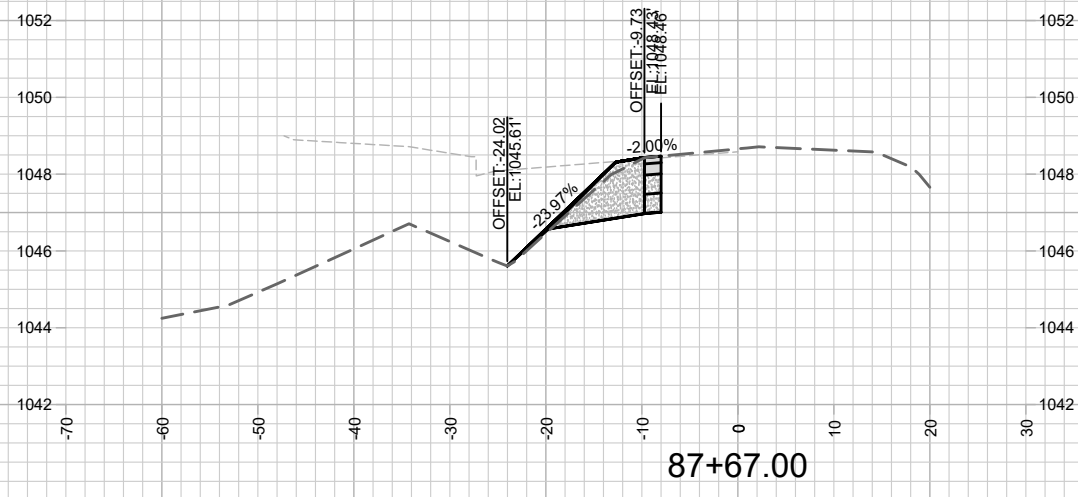
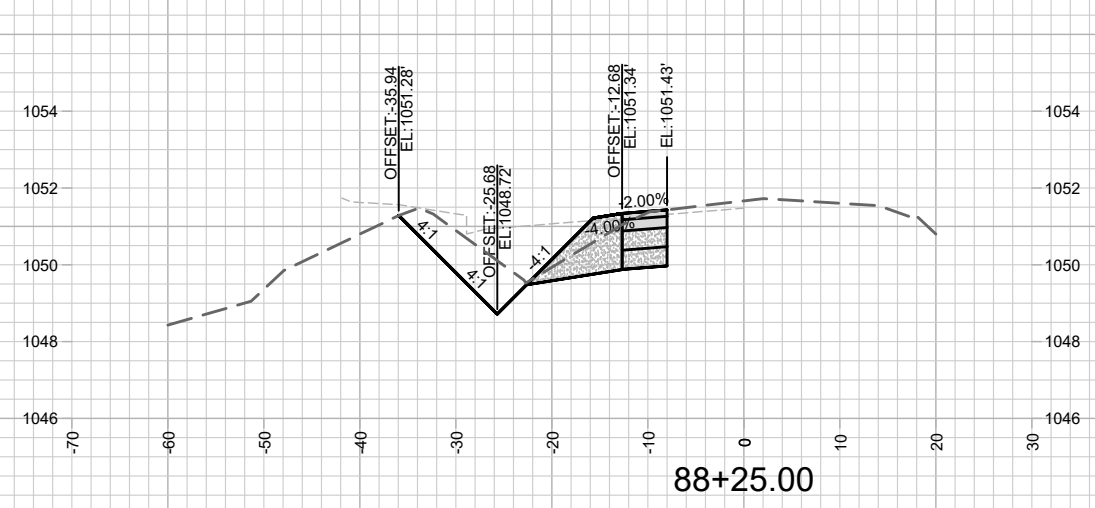
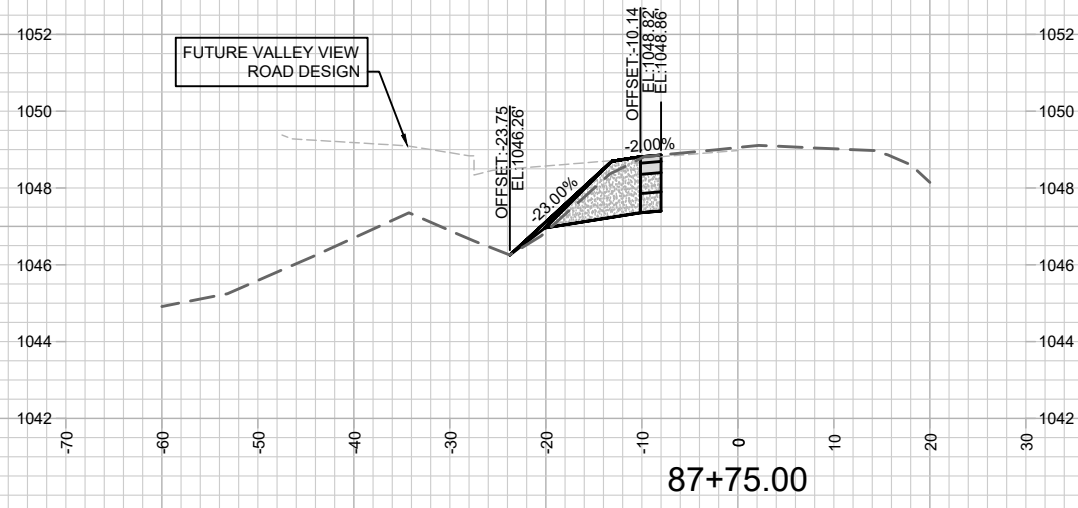


SCALE: 1" = 100'
DESIGNED BY: KBM
MADISON WATER UTILITY
119 E OLIN AVE, MADISON, WI 53713
PRINTING DATE: XX/XX/2020

WESTERN ADDITION TO 1000 OAKS: PHASE 1
WATER IMPACT PLAN
CITY OF MADISON, WISCONSIN
CONTRACT NO: 8405



12325
W-6



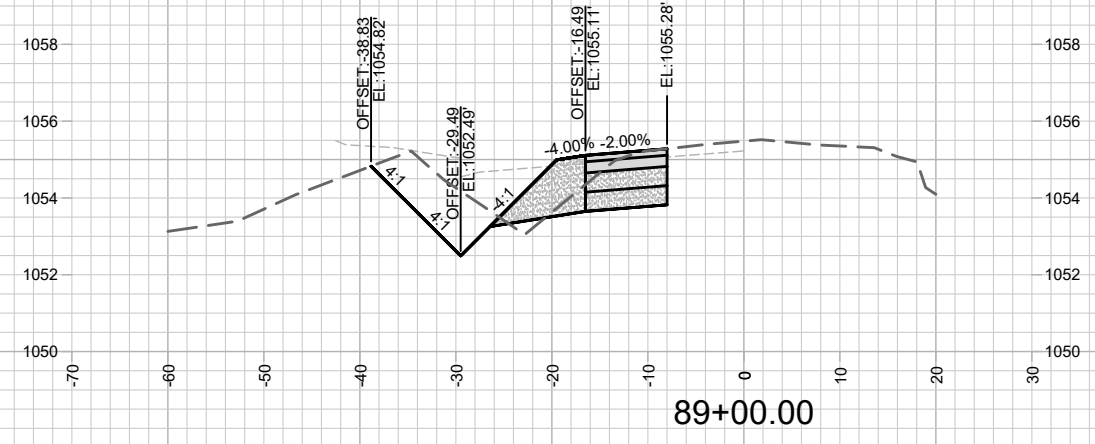
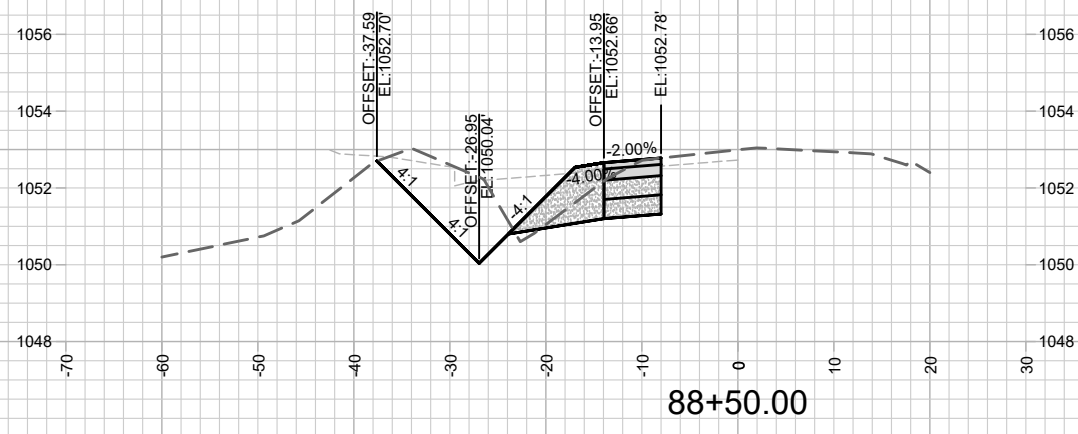
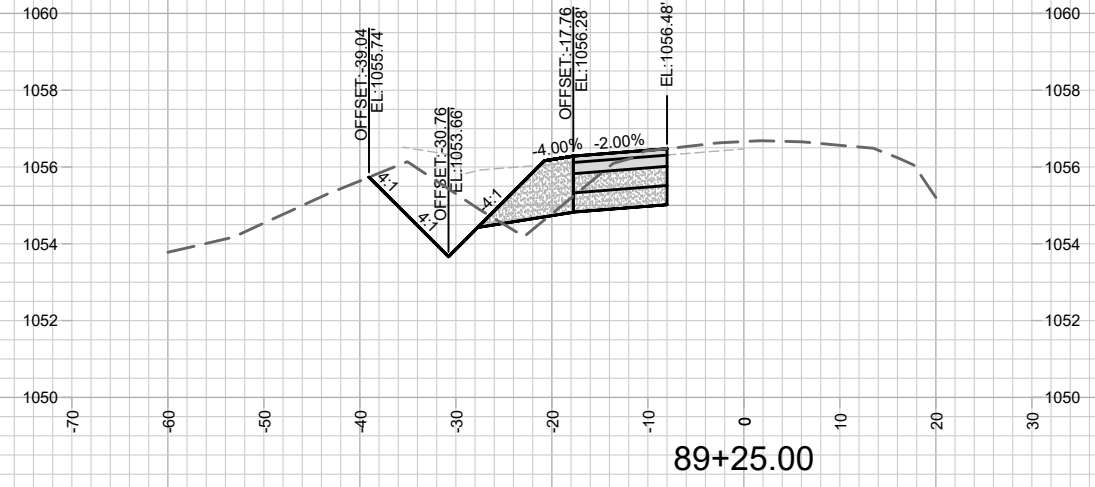
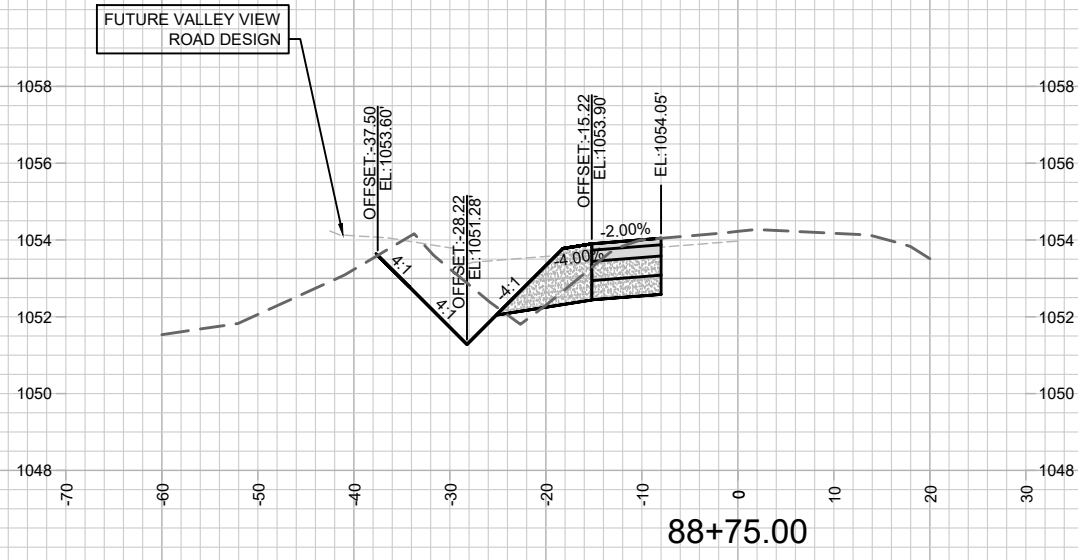
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12325		3/24/2020 9:28 AM	

12325
MADISON, WI
8405
CONTRACT NO:

VALLEY VIEW ROAD - CROSS SECTIONS
WESTERN ADDITION TO 1000 OAKS: PHASE 1
M:\DESIGN\Projects\12325\C3D\Streets\12325EN-Corridor.dwg



12325
X-1



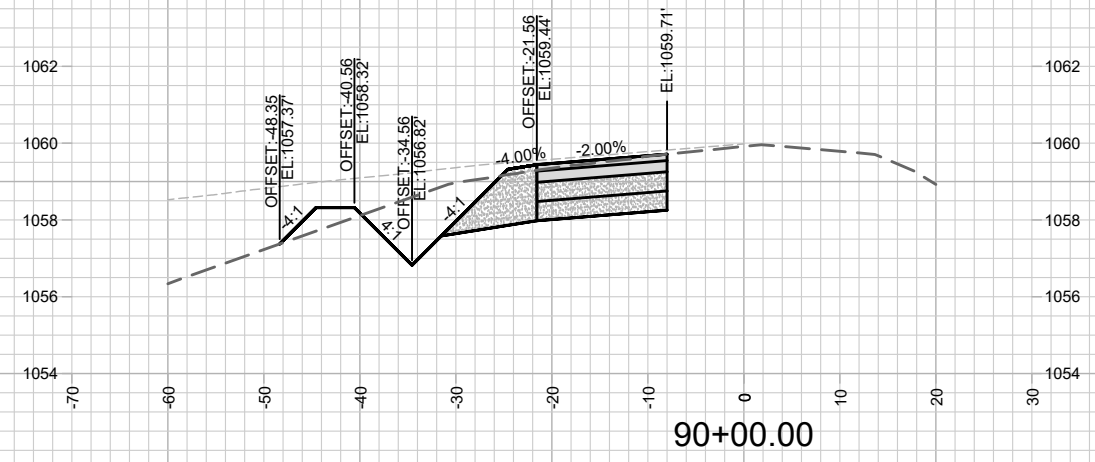
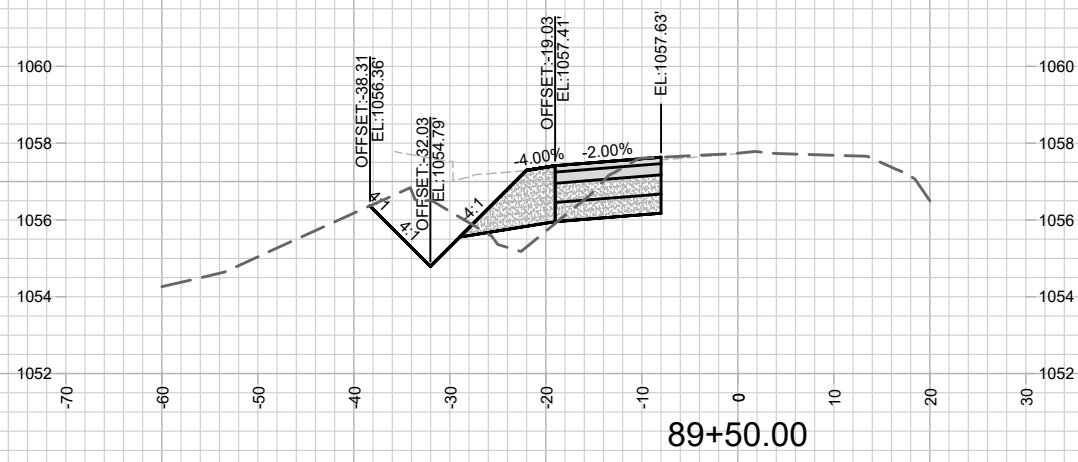
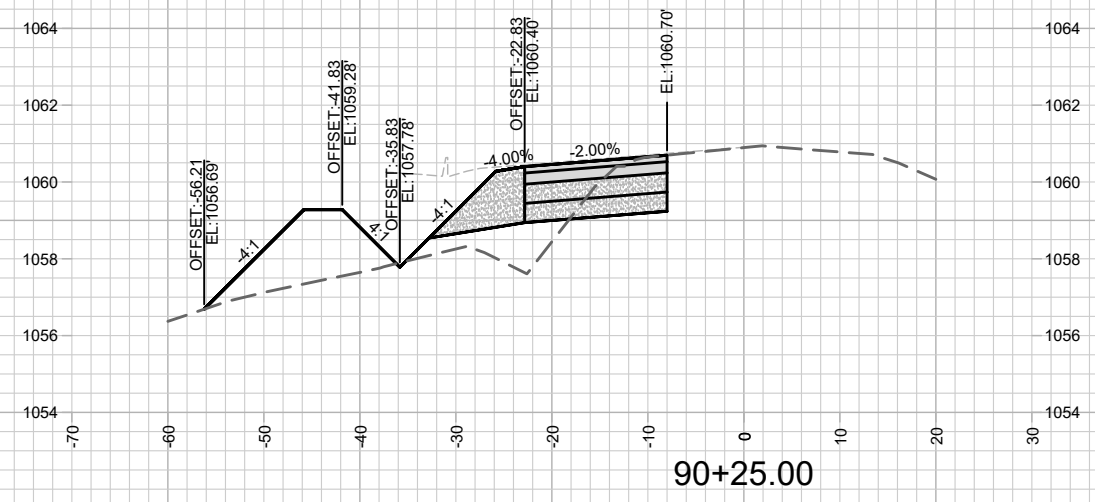
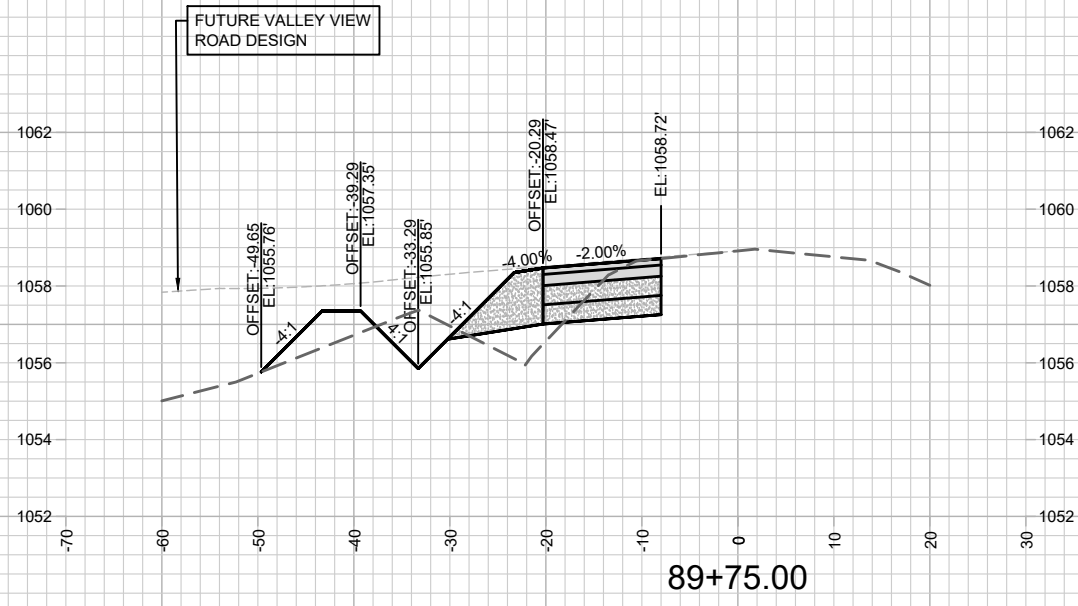
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Designed By: AJC			
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12325
MADISON, WI
8405
CONTRACT NO:

VALLEY VIEW ROAD - CROSS SECTIONS
WESTERN ADDITION TO 1000 OAKS: PHASE 1
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X-2



FUTURE VALLEY VIEW ROAD DESIGN

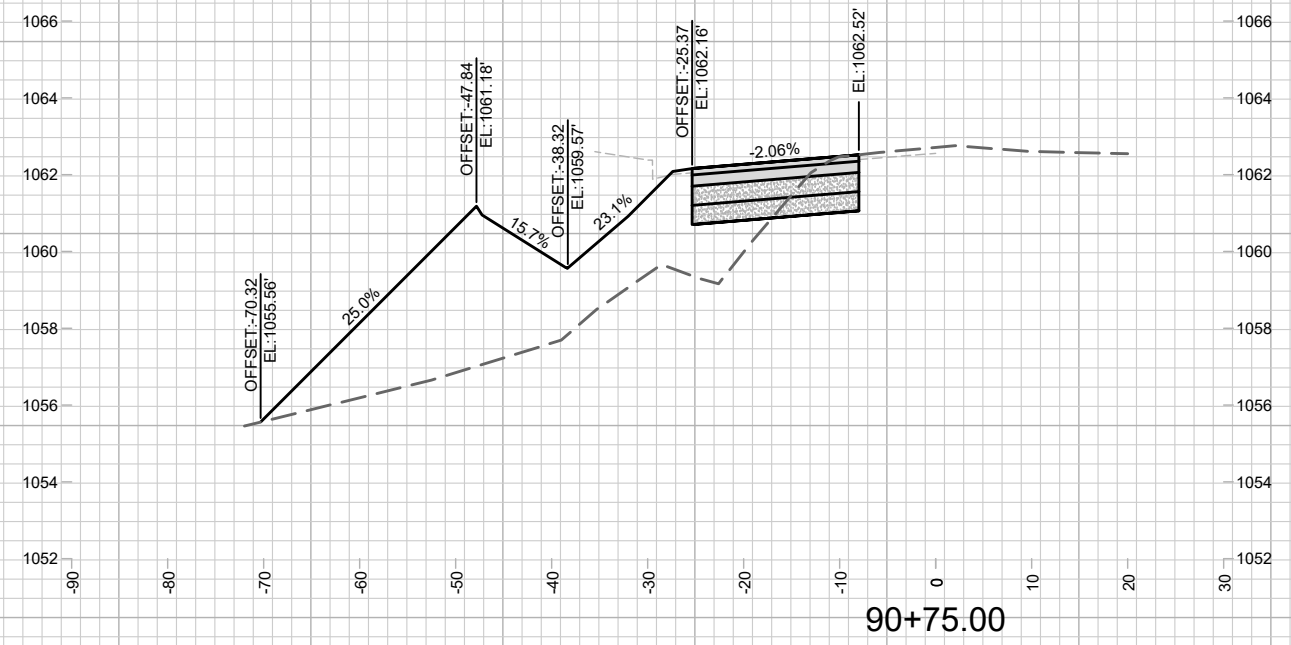
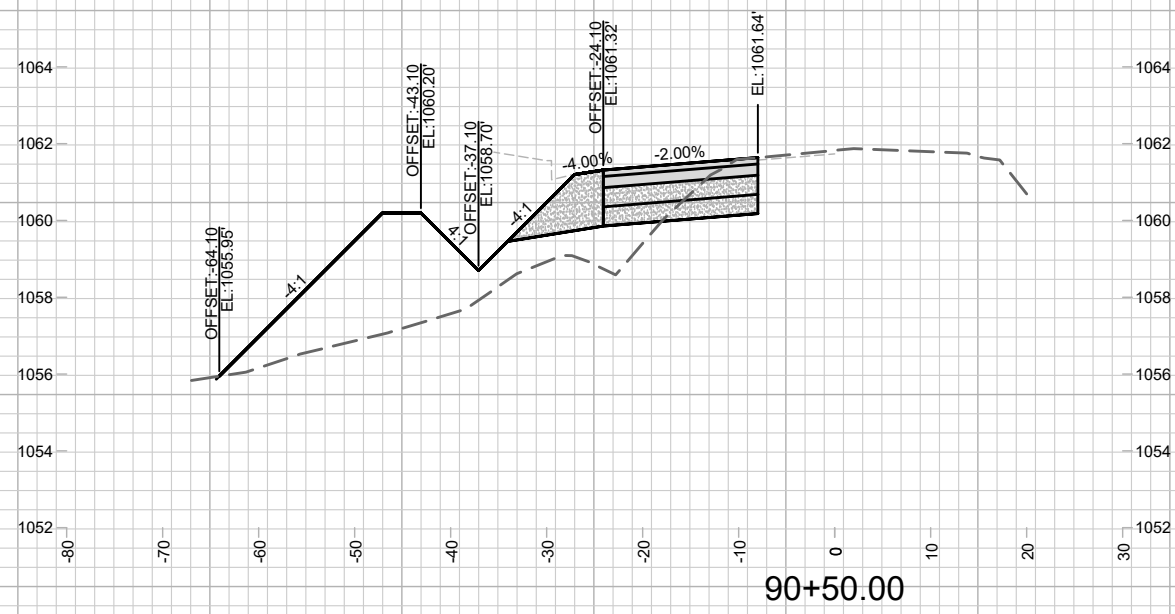
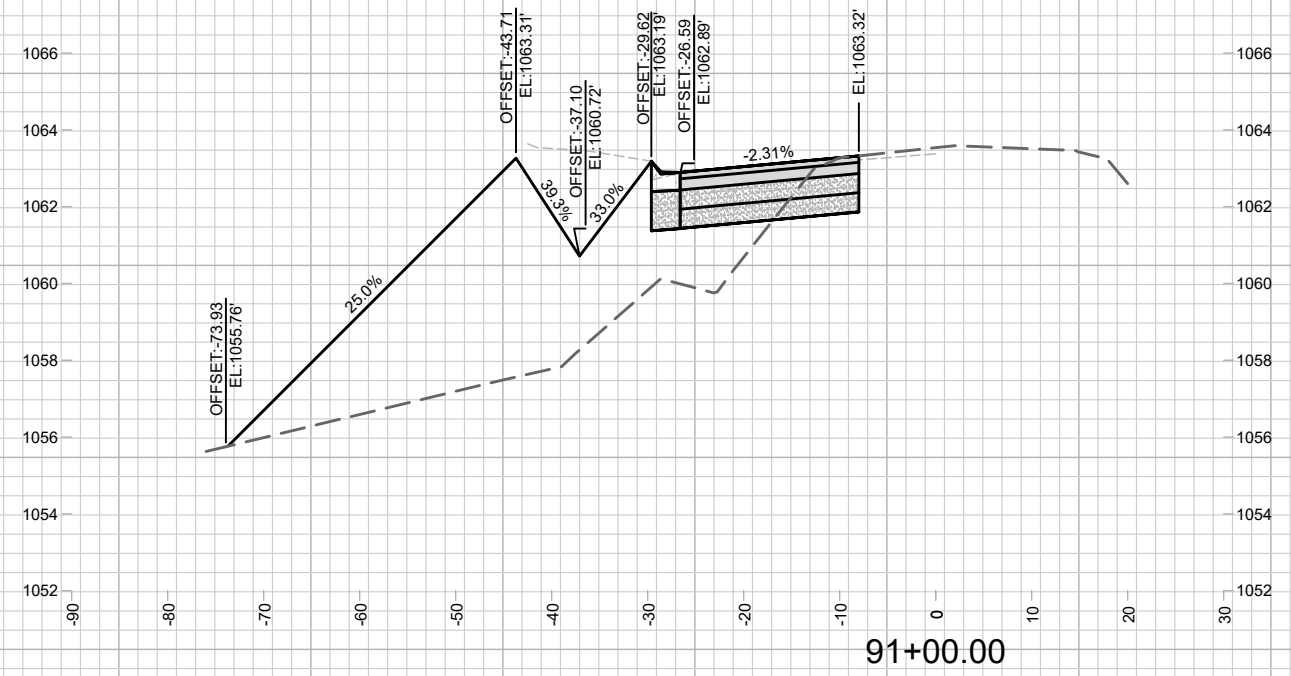
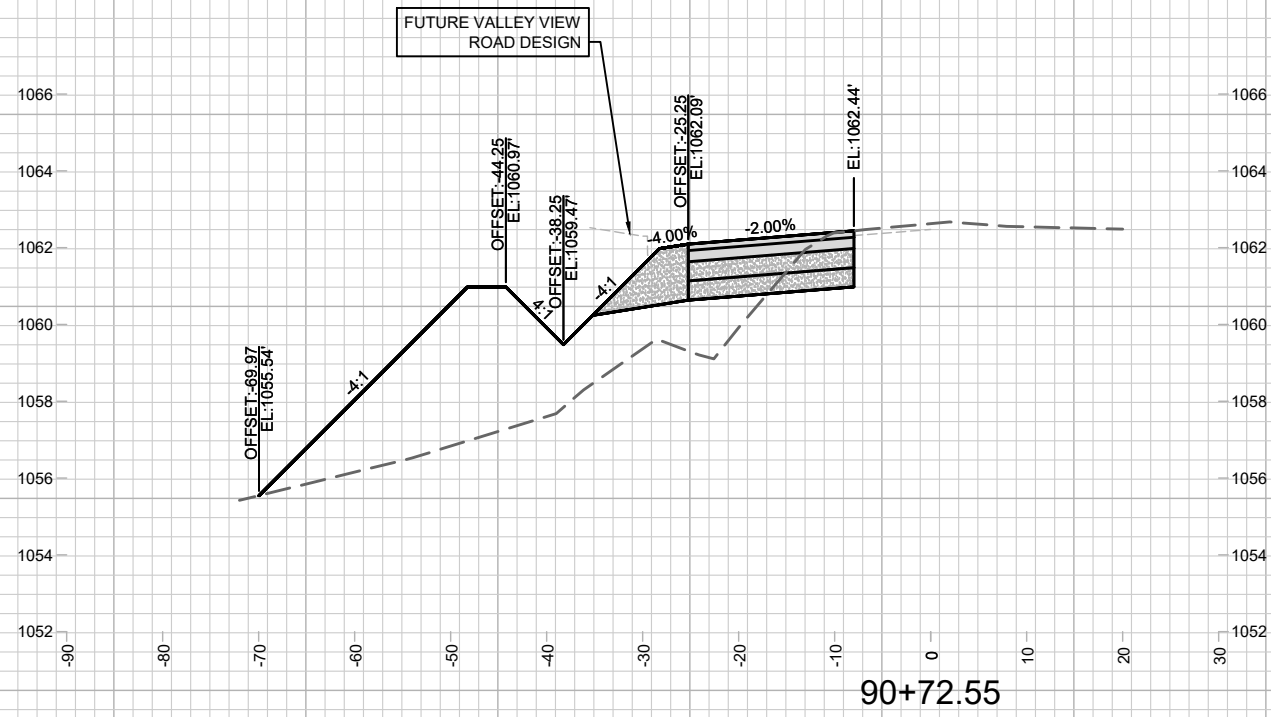
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12325
MADISON, WI
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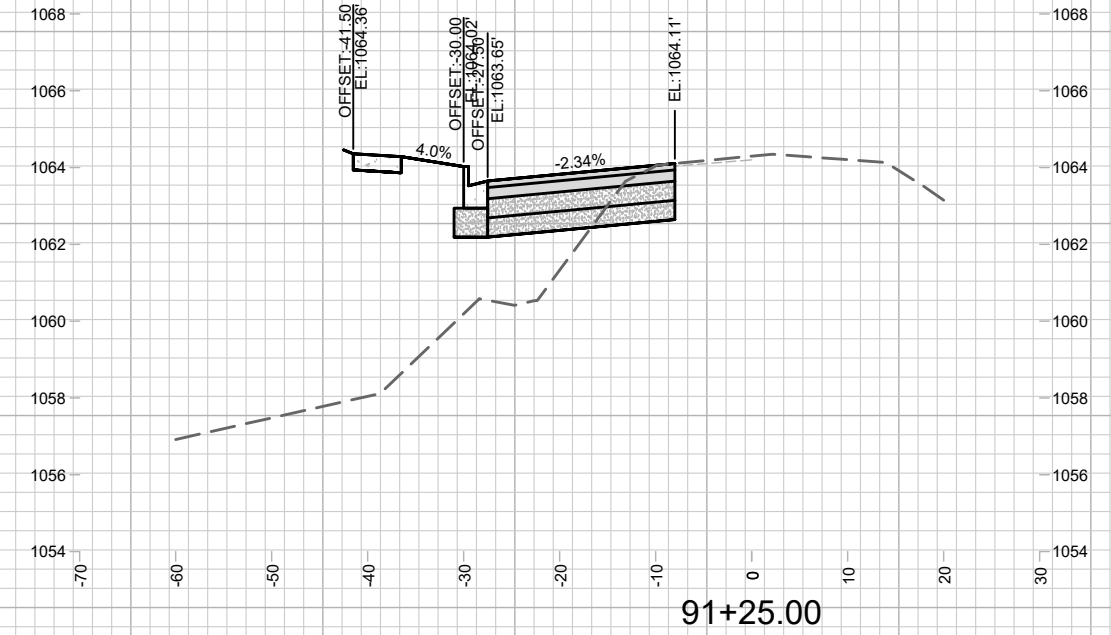
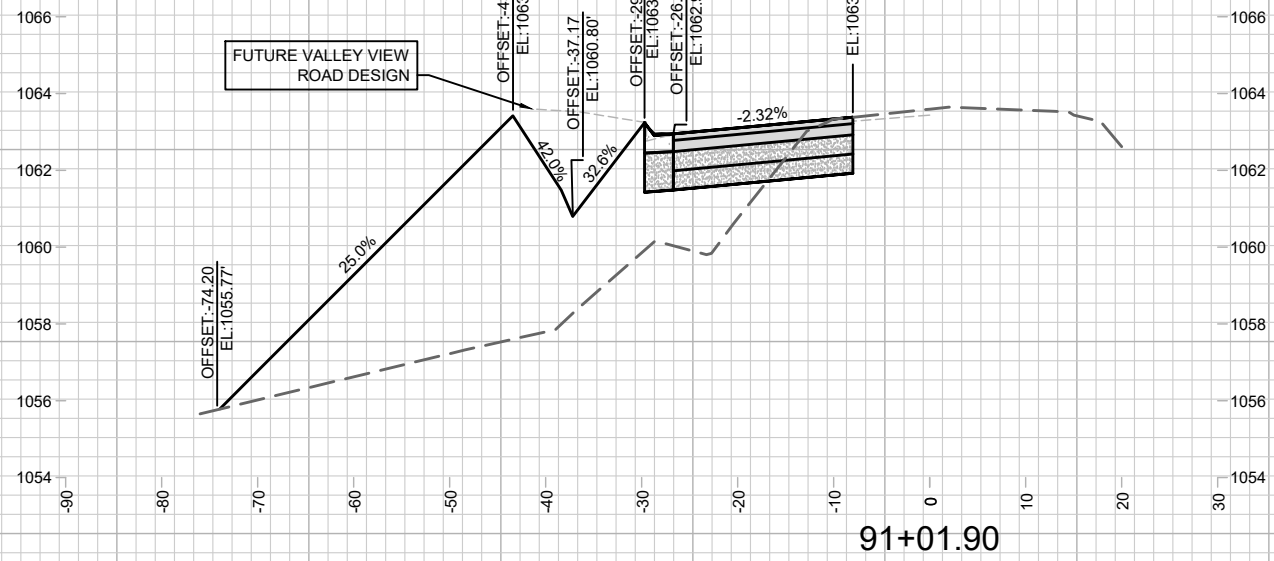
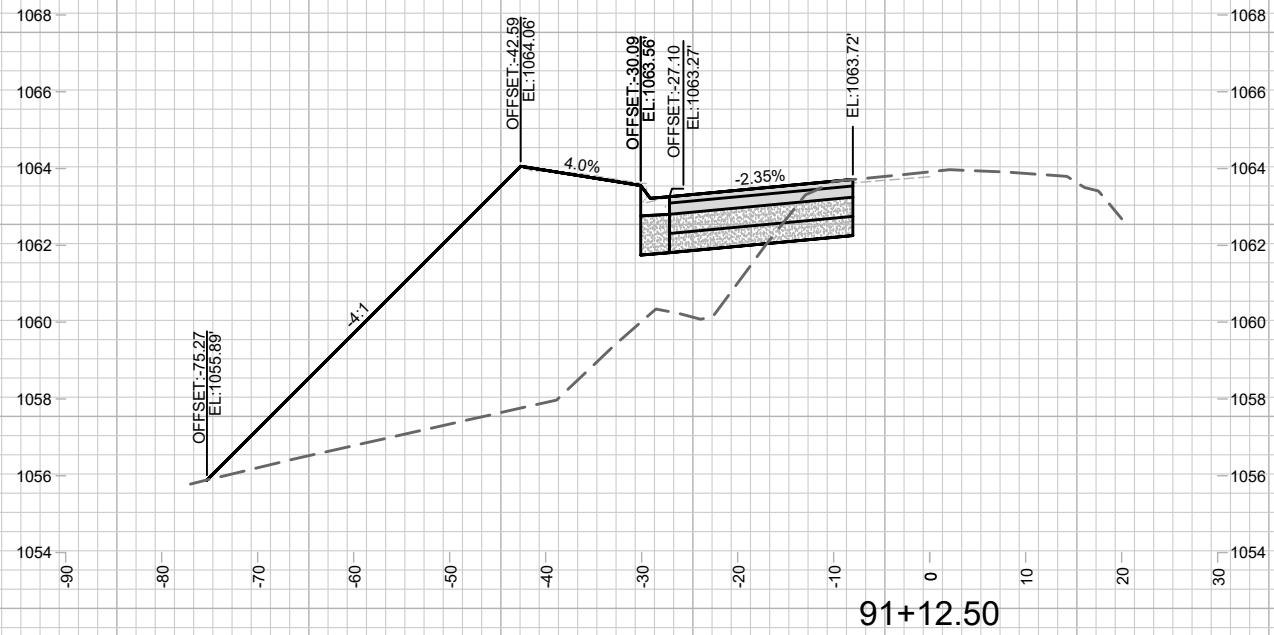
VALLEY VIEW ROAD - CROSS SECTIONS
WESTERN ADDITION TO 1000 OAKS: PHASE 1
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12325
X-3



	
12325 X-4	
VALLEY VIEW ROAD - CROSS SECTIONS WESTERN ADDITION TO 1000 OAKS: PHASE 1	
12325 MADISON, WI CONTRACT NO: 8405	12325 X-4 M:\DESIGN\Projects\12325\C3D\Streets\12325EN-Corridor.dwg Date: 3/24/2020 9:28 AM Scale: 1" = 20' DESIGNED BY: AJC REVISION DATE BY X-4



MARK	REVISION	DATE	BY

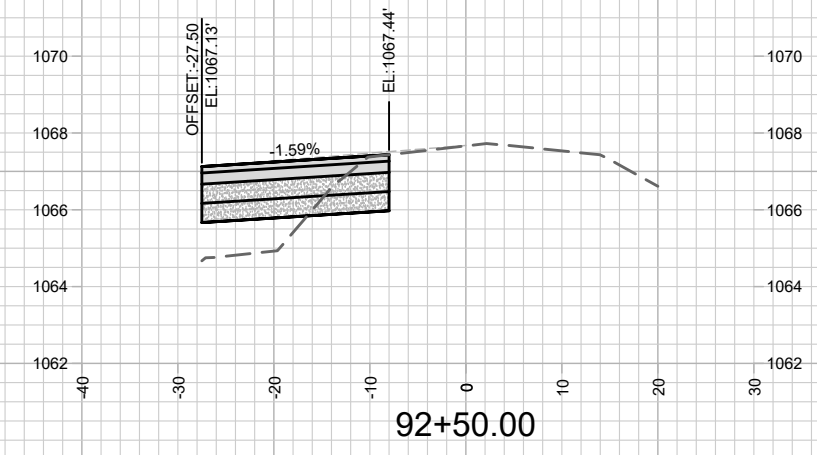
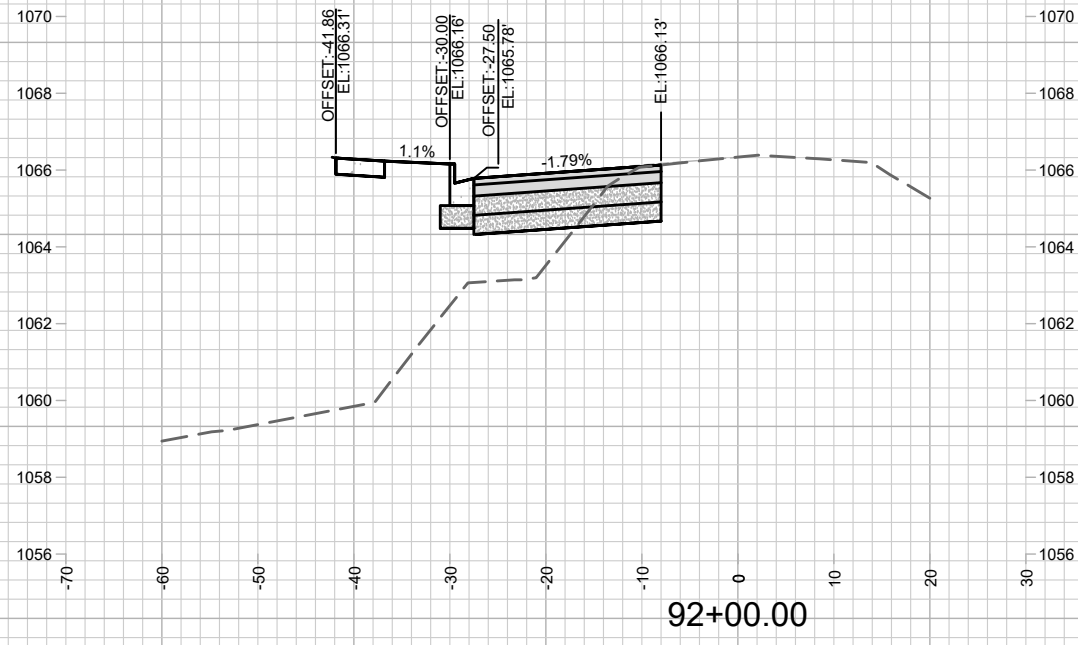
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Date: 3/24/2020 9:29 AM
Scale: 1" = 20'
12325
X-5

12325
MADISON, WI
8405
CONTRACT NO:

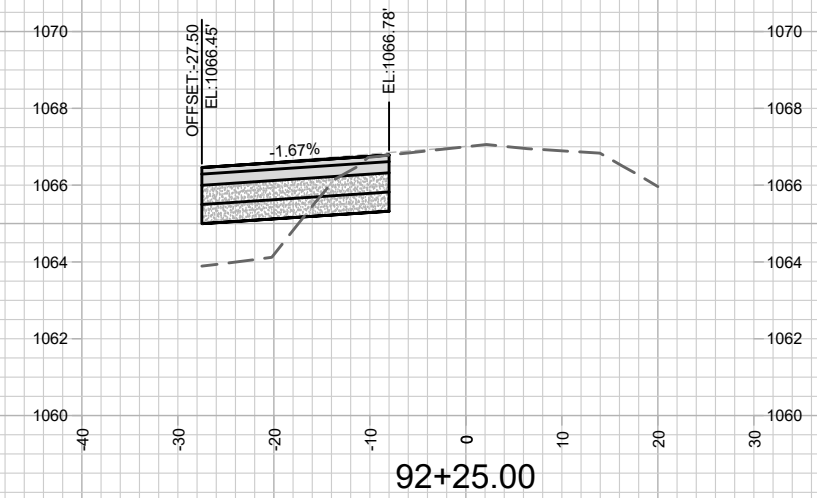
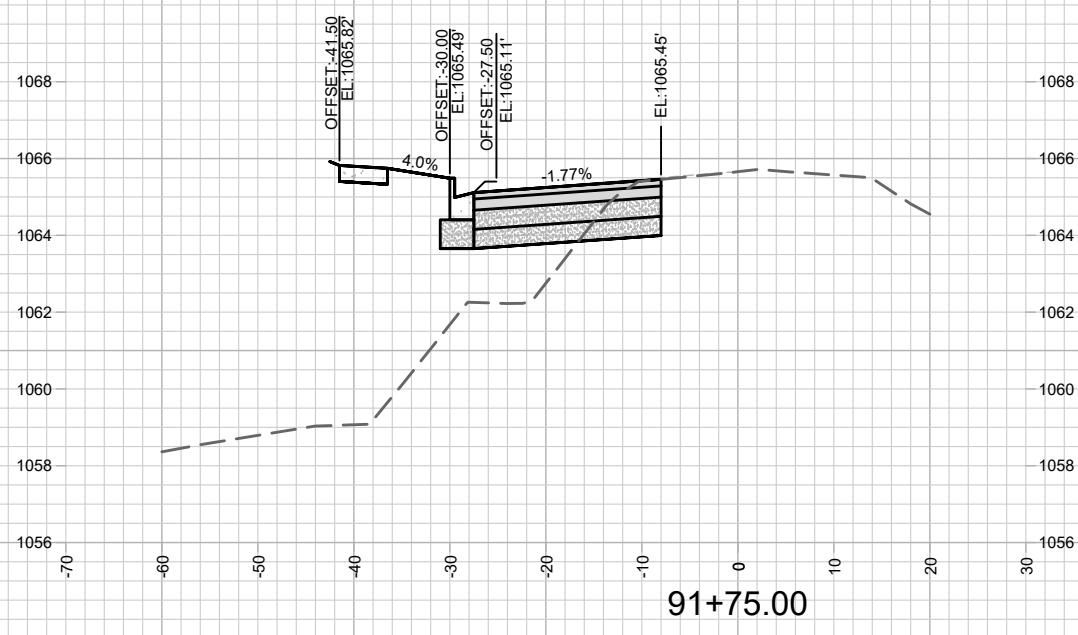
VALLEY VIEW ROAD - CROSS SECTIONS
WESTERN ADDITION TO 1000 OAKS: PHASE 1
M:\DESIGN\Projects\12325\C3D\Streets\12325EN-Corridor.dwg



12325
X-5



SEE PLAN & PROFILES FOR INTERSECTION GRADE



SEE PLAN & PROFILES FOR INTERSECTION GRADE

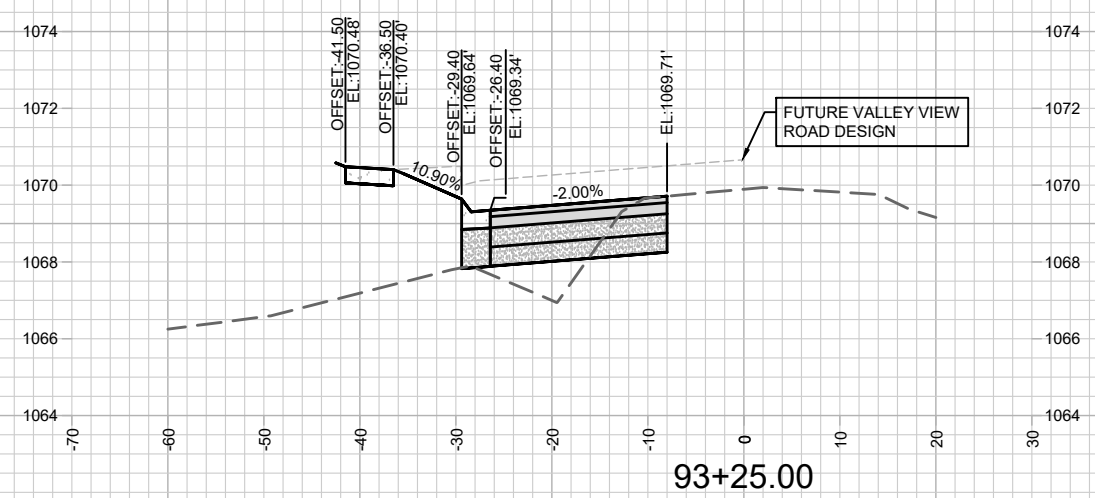
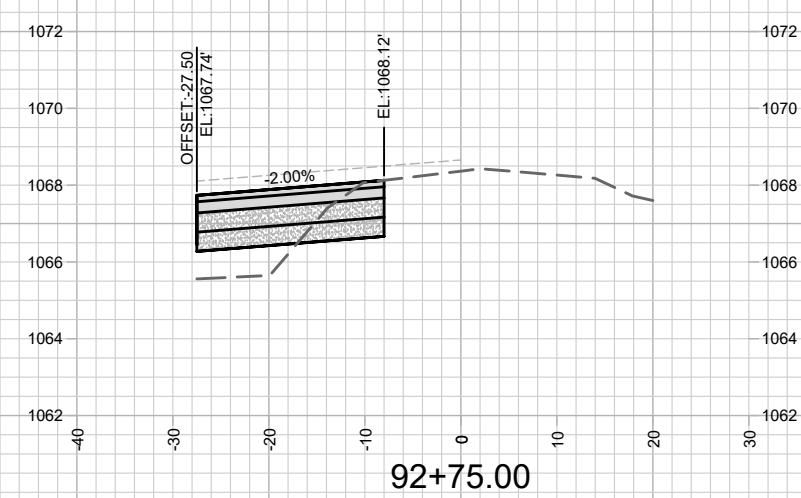
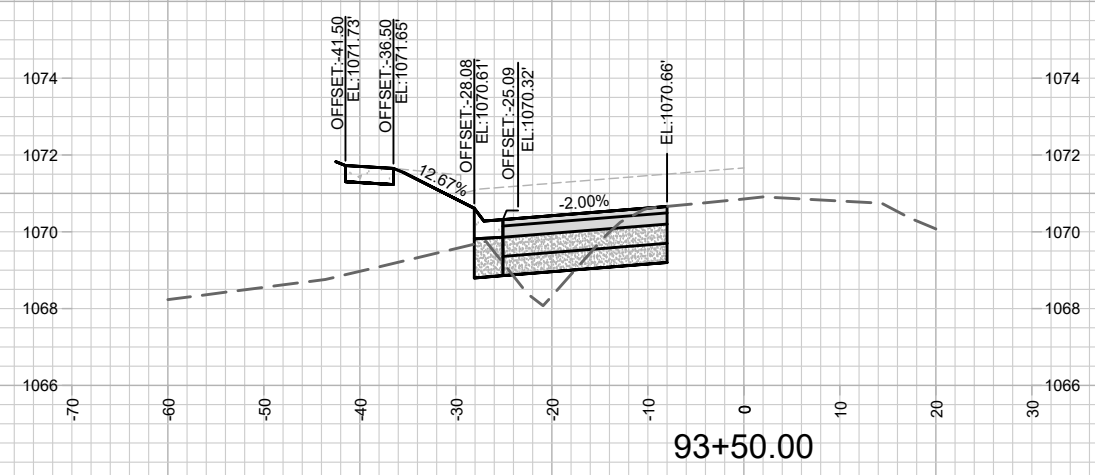
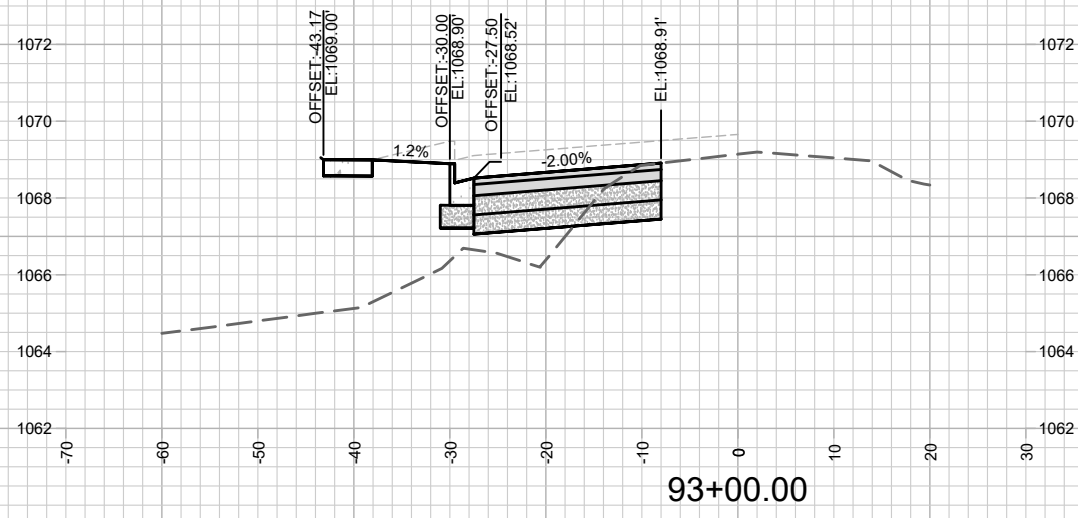
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12325		X-6	

12325
MADISON, WI
8405
CONTRACT NO:

VALLEY VIEW ROAD - CROSS SECTIONS
WESTERN ADDITION TO 1000 OAKS: PHASE 1
M:\DESIGN\Projects\12325\C3D\Streets\12325EN-Corridor.dwg



12325
X-6



SEE PLAN & PROFILES FOR INTERSECTION GRADE

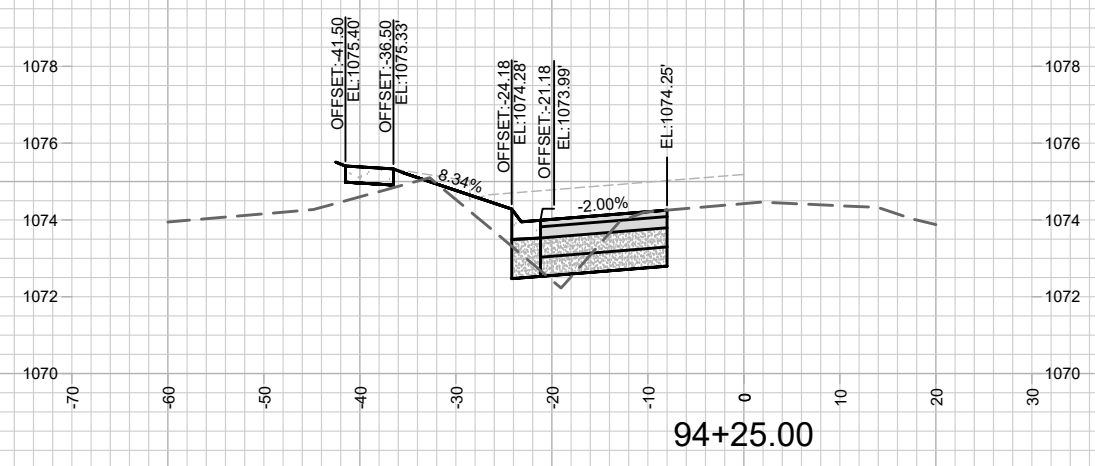
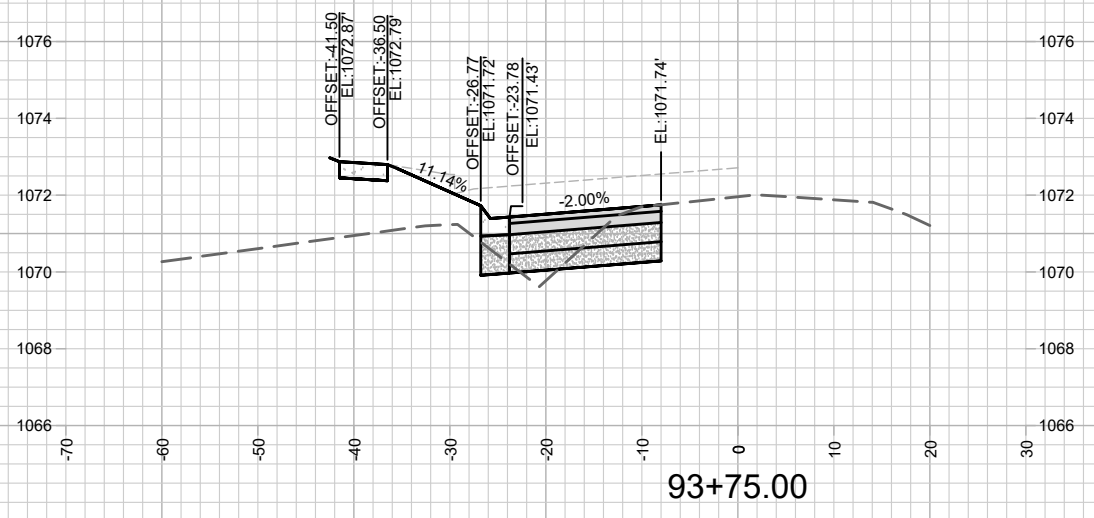
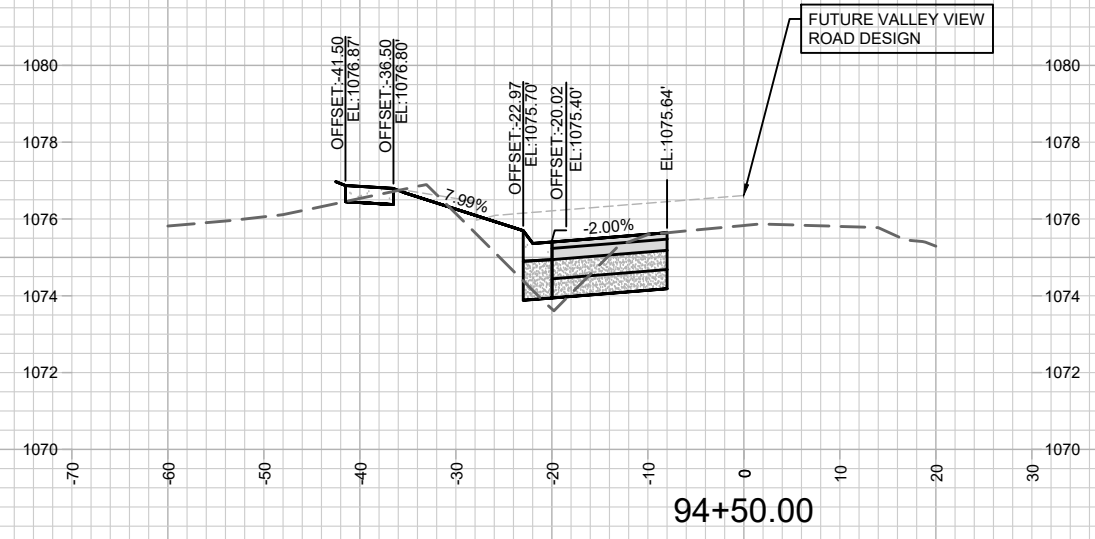
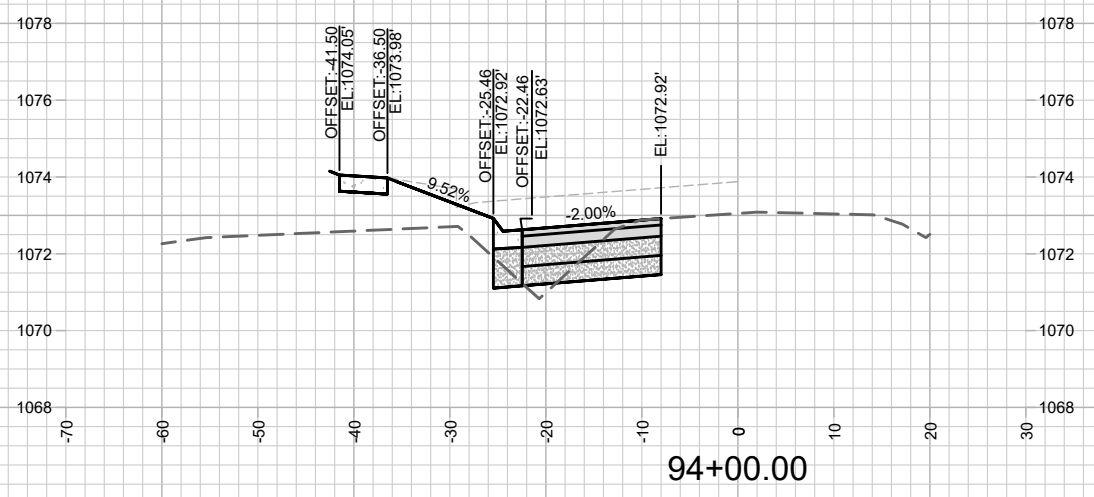
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12325			X-7

12325
MADISON, WI
8405
CONTRACT NO:

VALLEY VIEW ROAD - CROSS SECTIONS
WESTERN ADDITION TO 1000 OAKS: PHASE 1
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12325
X-7



MARK	REVISION	DATE	BY

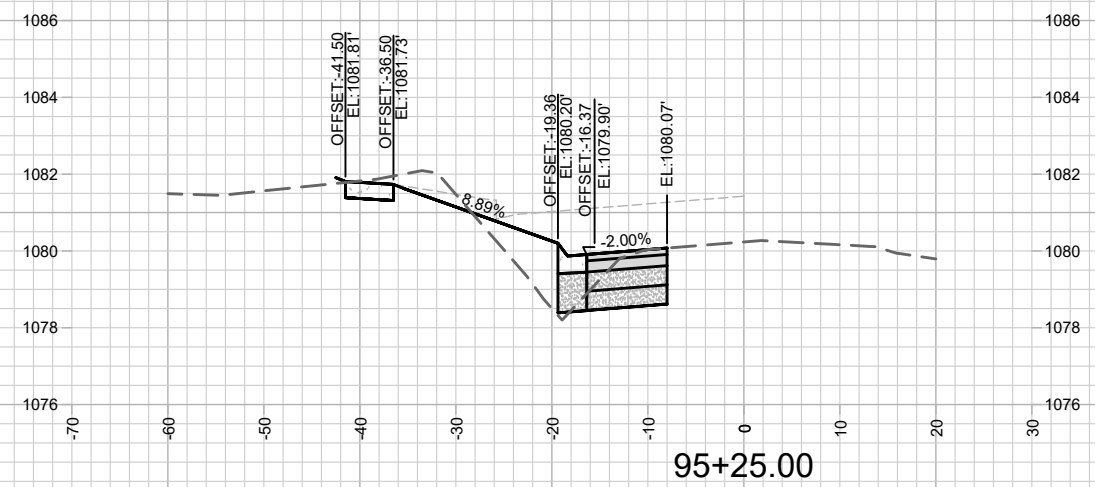
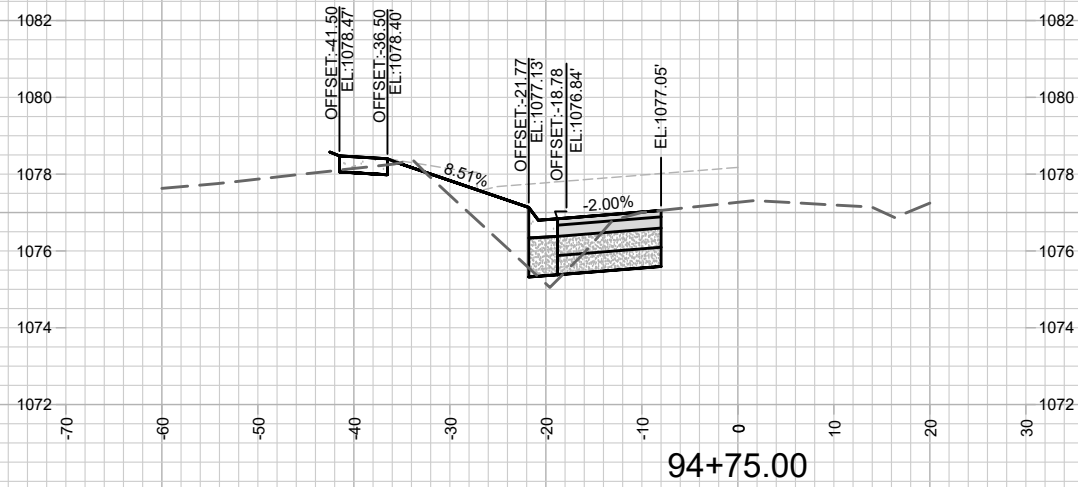
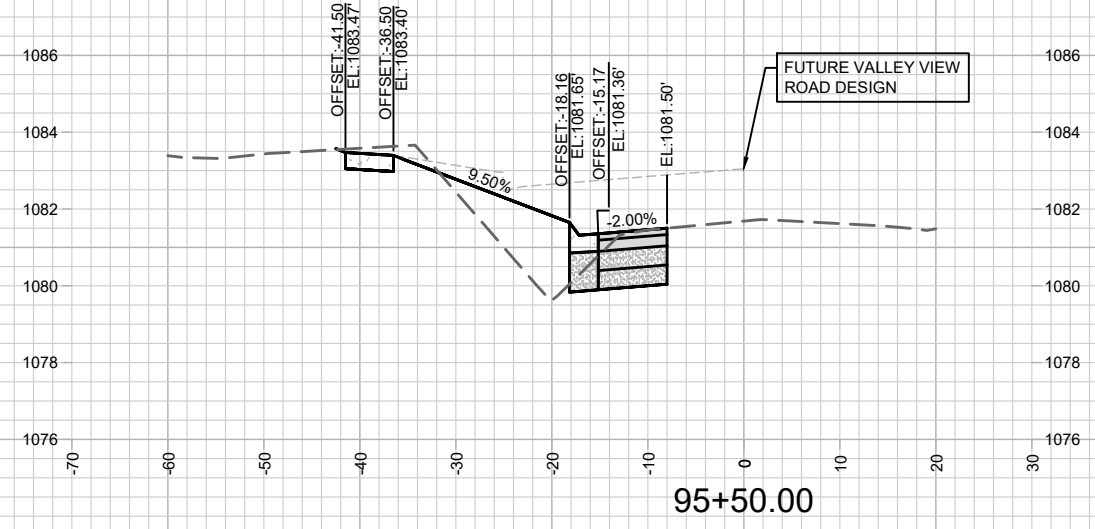
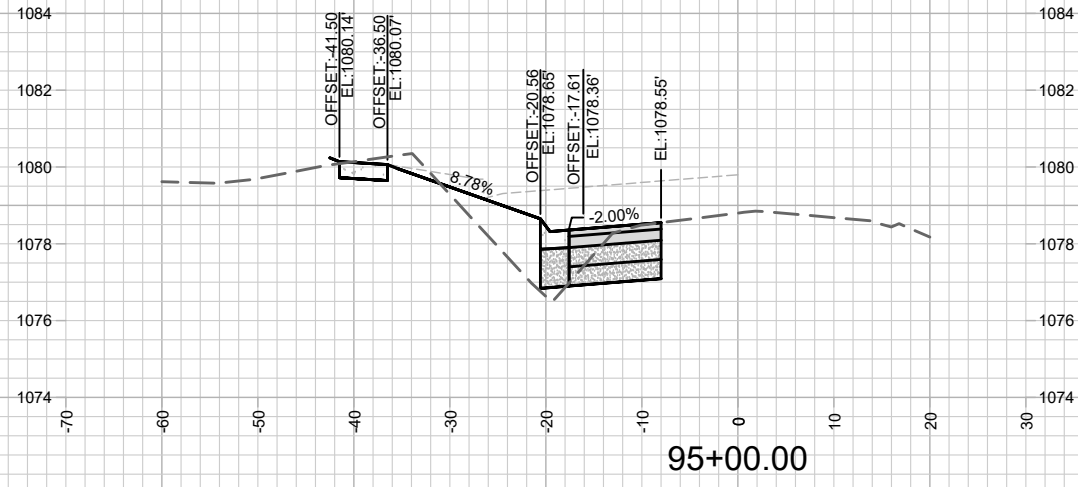
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12325
MADISON, WI
8405
CONTRACT NO:

VALLEY VIEW ROAD - CROSS SECTIONS
WESTERN ADDITION TO 1000 OAKS: PHASE 1
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12325
X-8



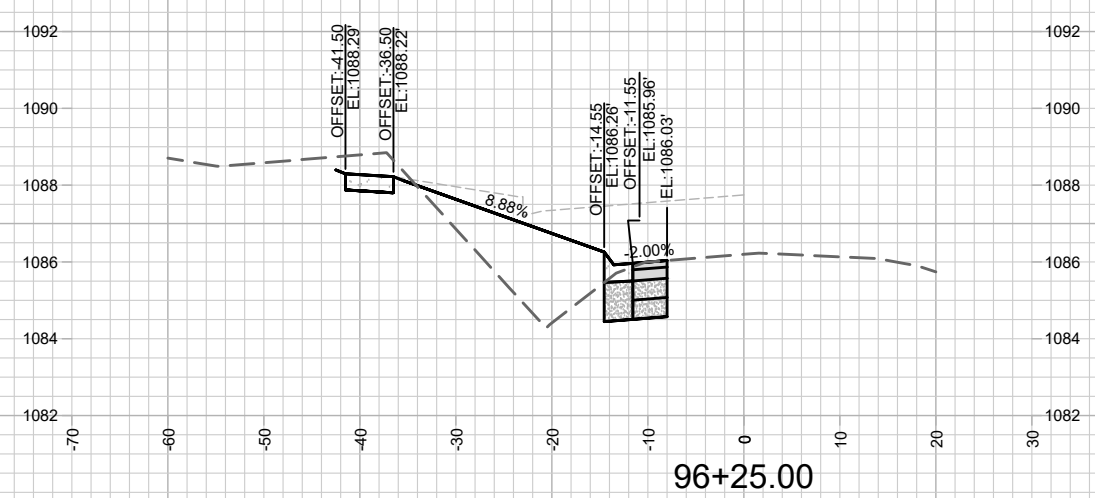
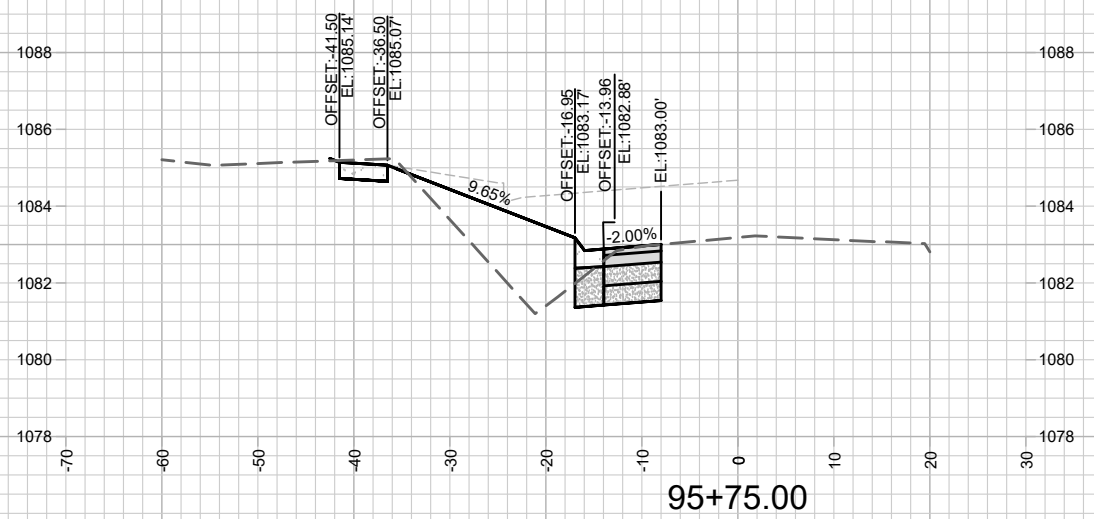
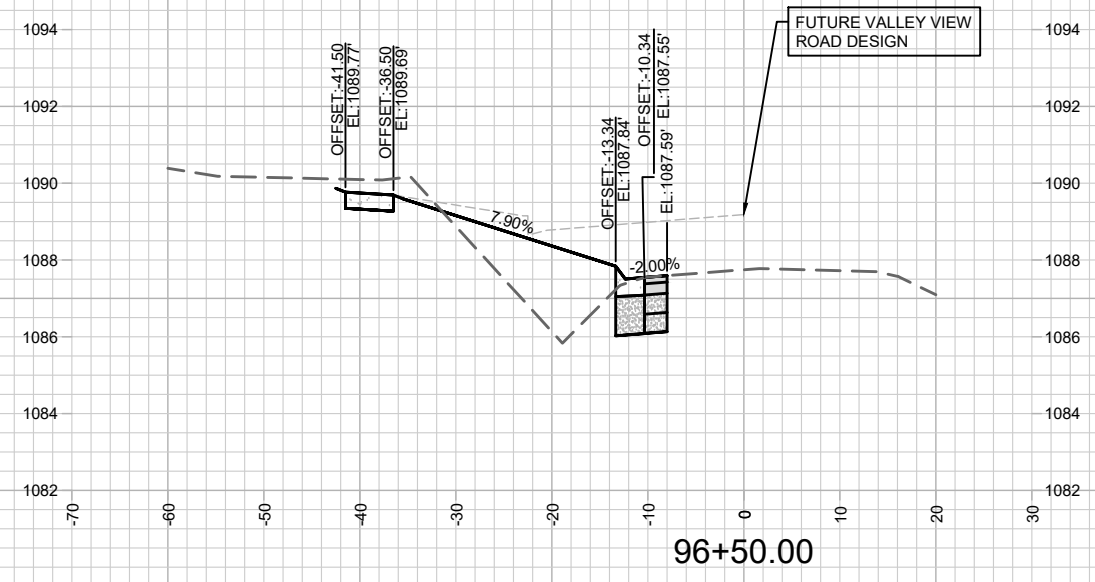
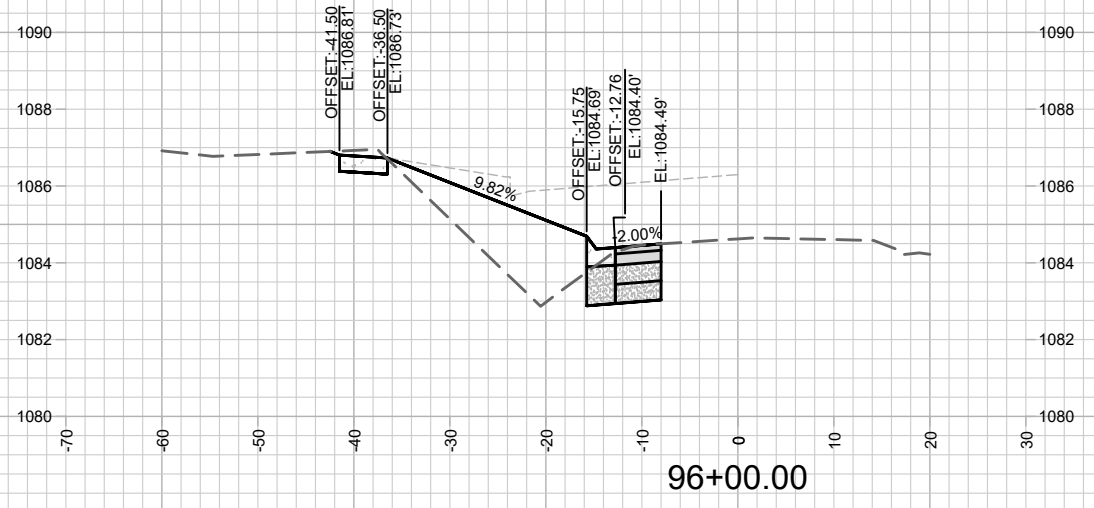
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Scale: 1" = 20'

12325
MADISON, WI
8405
CONTRACT NO:

VALLEY VIEW ROAD - CROSS SECTIONS
WESTERN ADDITION TO 1000 OAKS: PHASE 1
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MARK	REVISION	DATE	BY

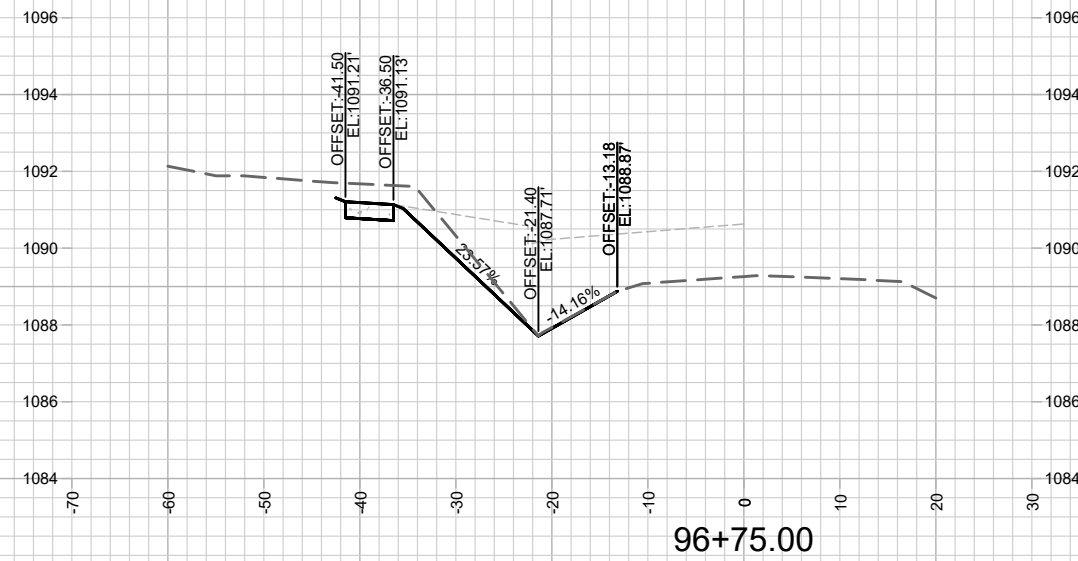
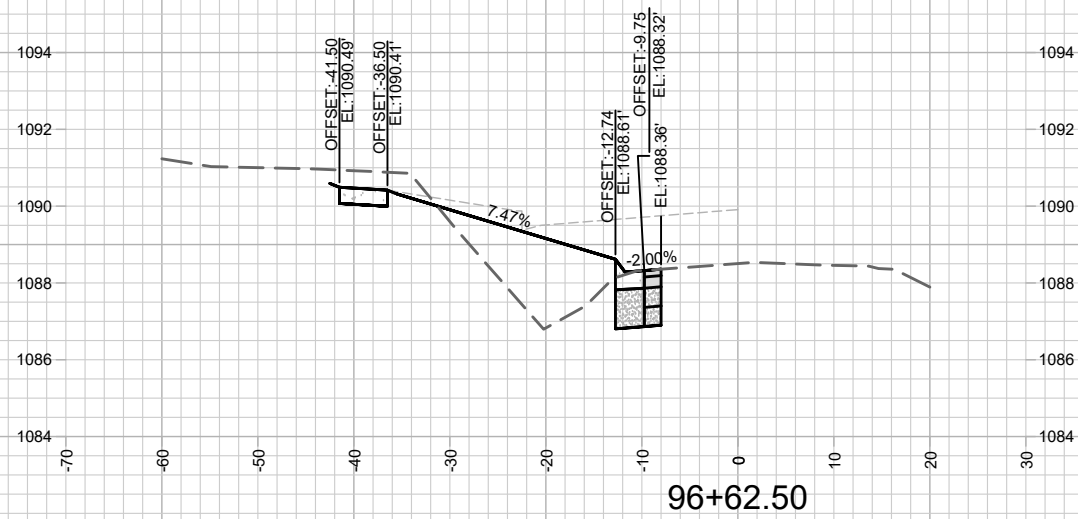
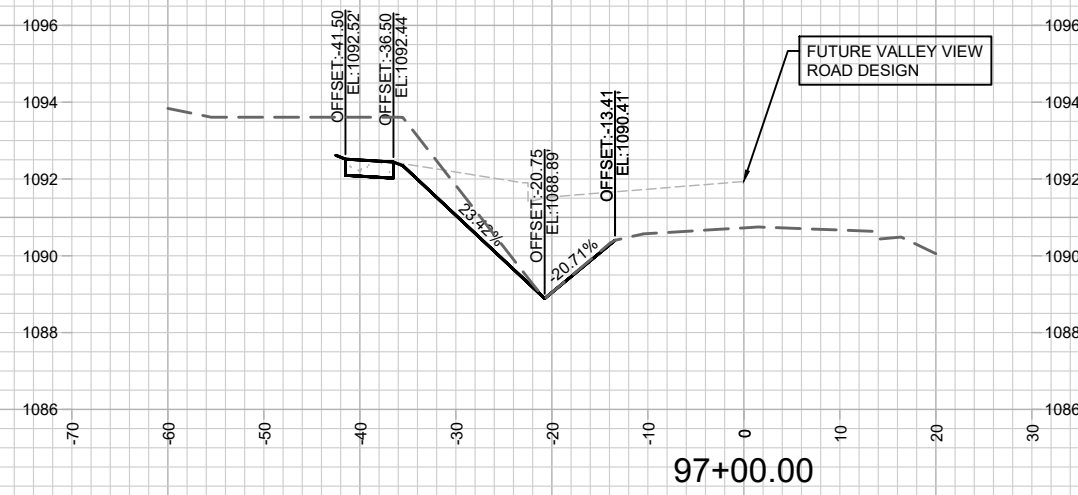
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12325
MADISON, WI
8405
CONTRACT NO:

VALLEY VIEW ROAD - CROSS SECTIONS
WESTERN ADDITION TO 1000 OAKS: PHASE 1
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12325
X-10



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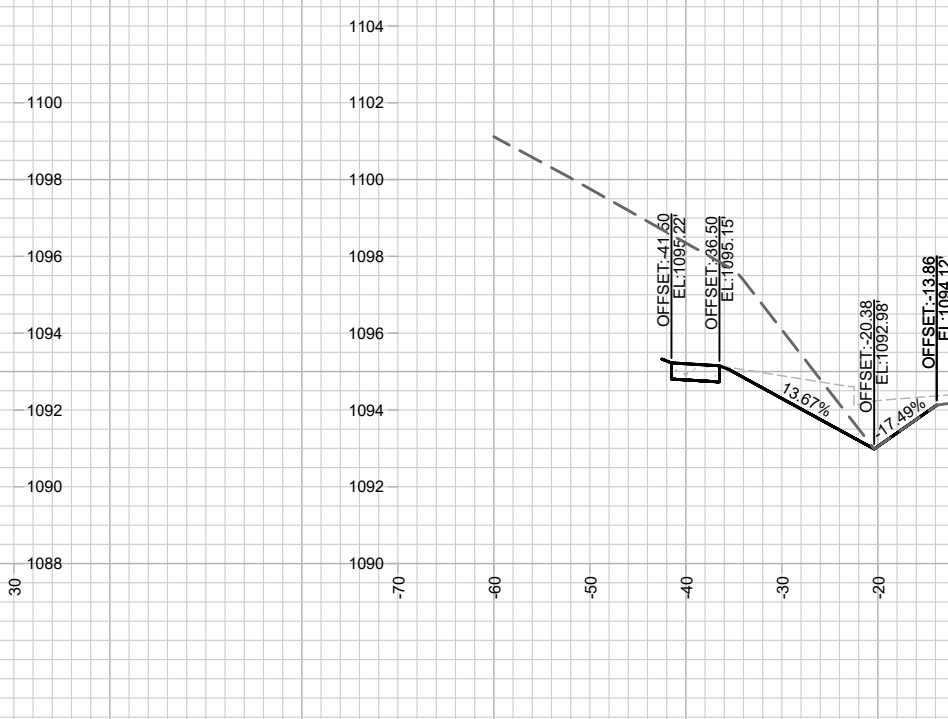
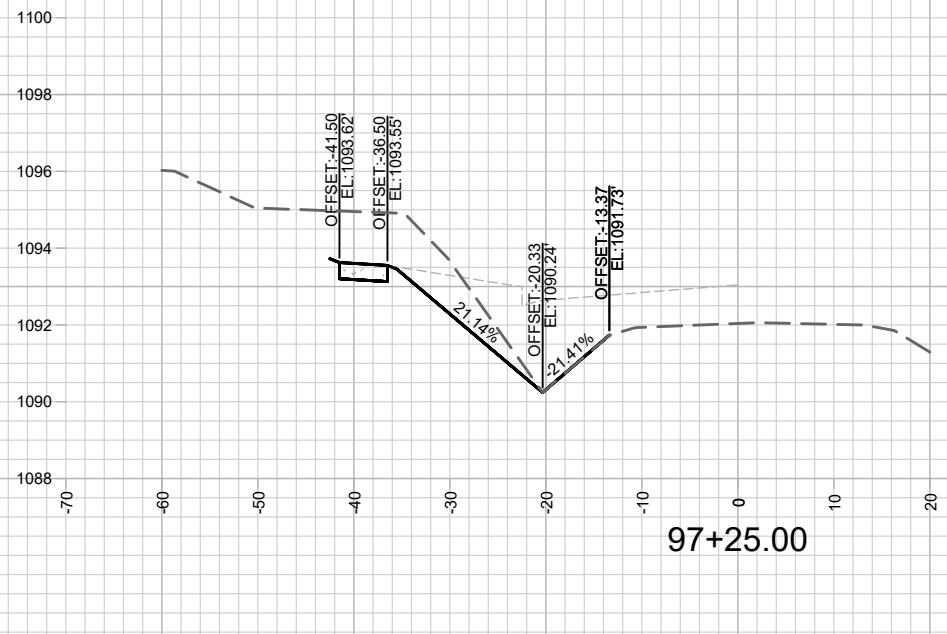
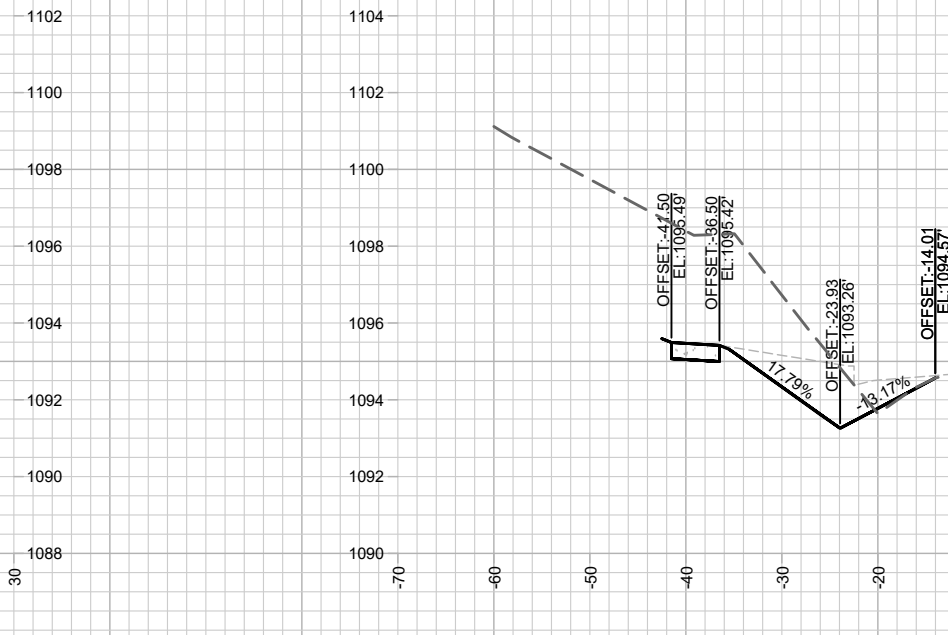
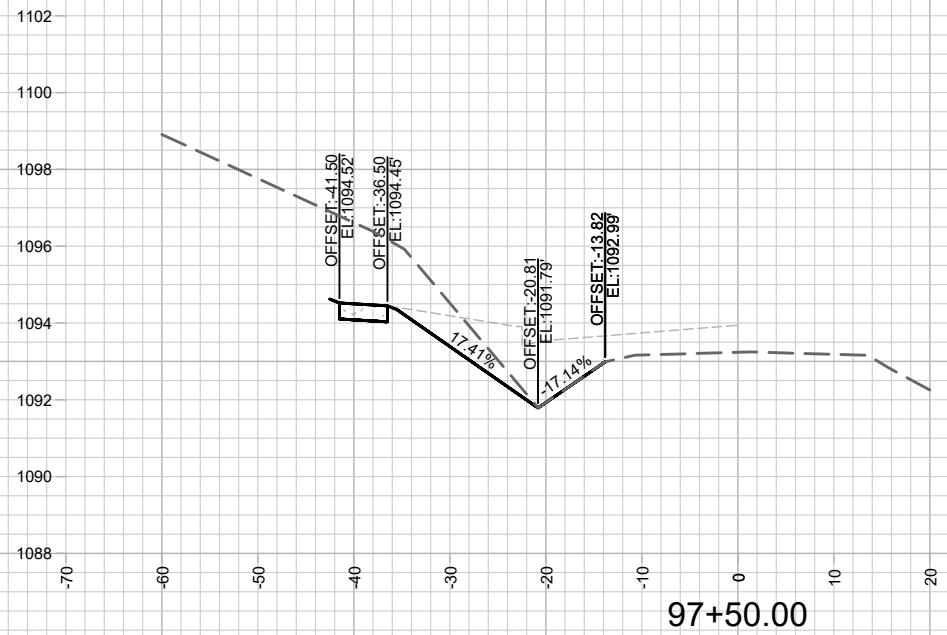
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MADISON, WI
8405
CONTRACT NO:

VALLEY VIEW ROAD - CROSS SECTIONS
WESTERN ADDITION TO 1000 OAKS: PHASE 1
M:\DESIGN\Projects\12325\C3D\Streets\12325EN-Corridor.dwg



12325
X-11

Designed By: AJC
Date: 3/24/2020 9:28 AM
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12325
X-11

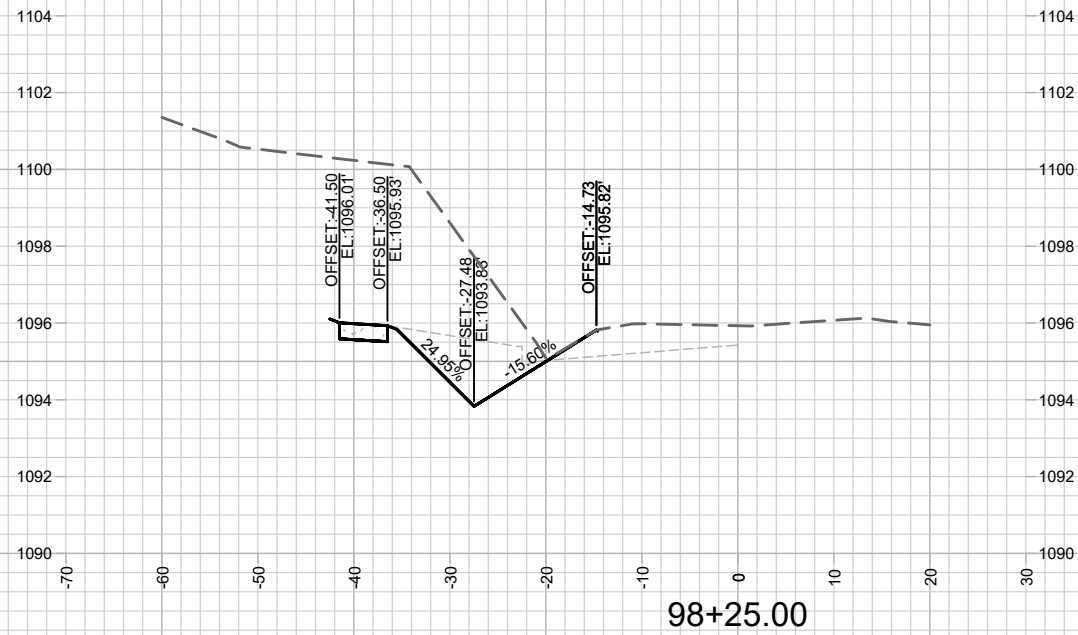


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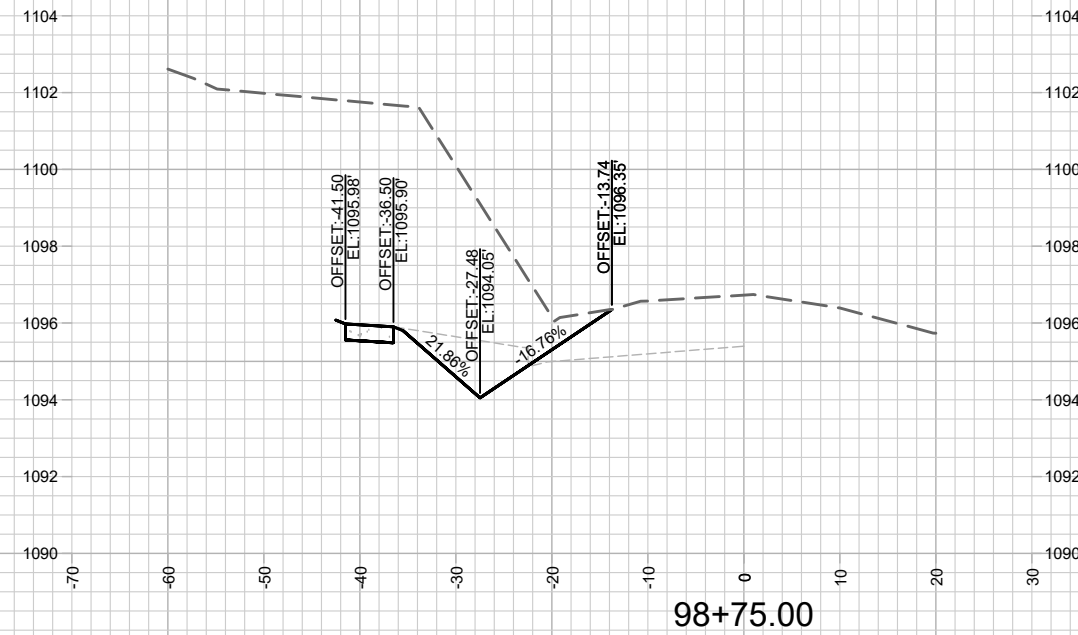
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MADISON, WI
8405
CONTRACT NO:

VALLEY VIEW ROAD - CROSS SECTIONS
WESTERN ADDITION TO 1000 OAKS: PHASE 1
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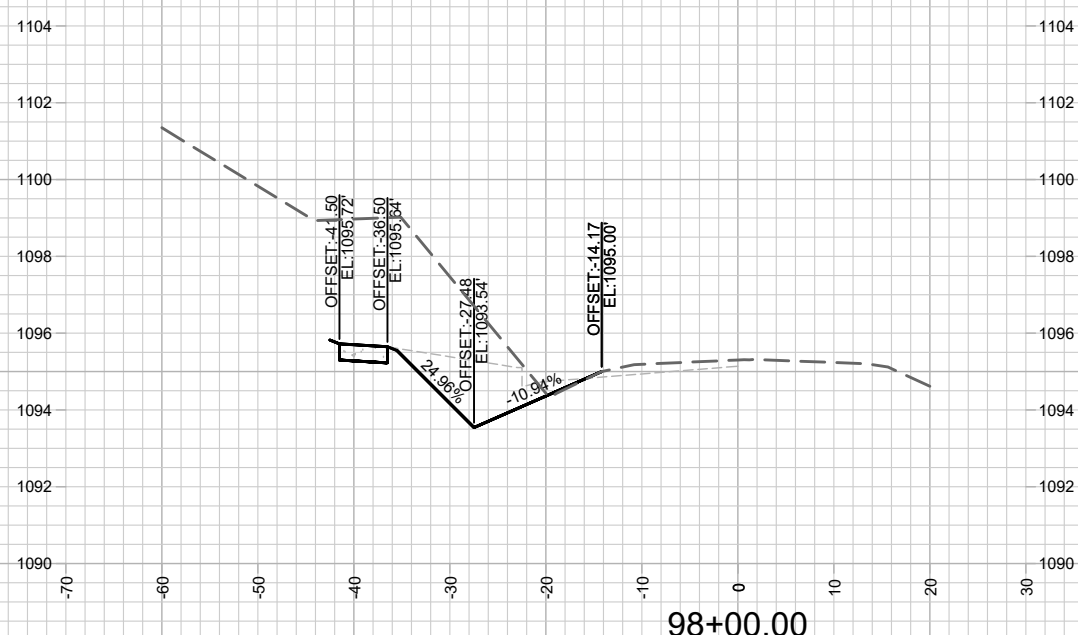




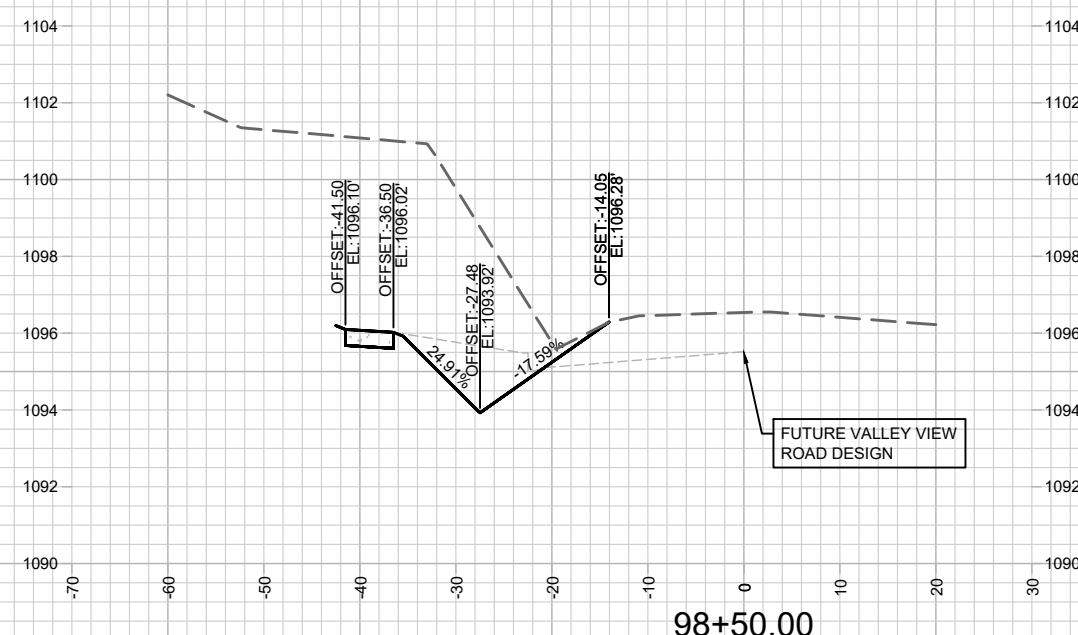
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98+75.00



98+00.00



98+50.00

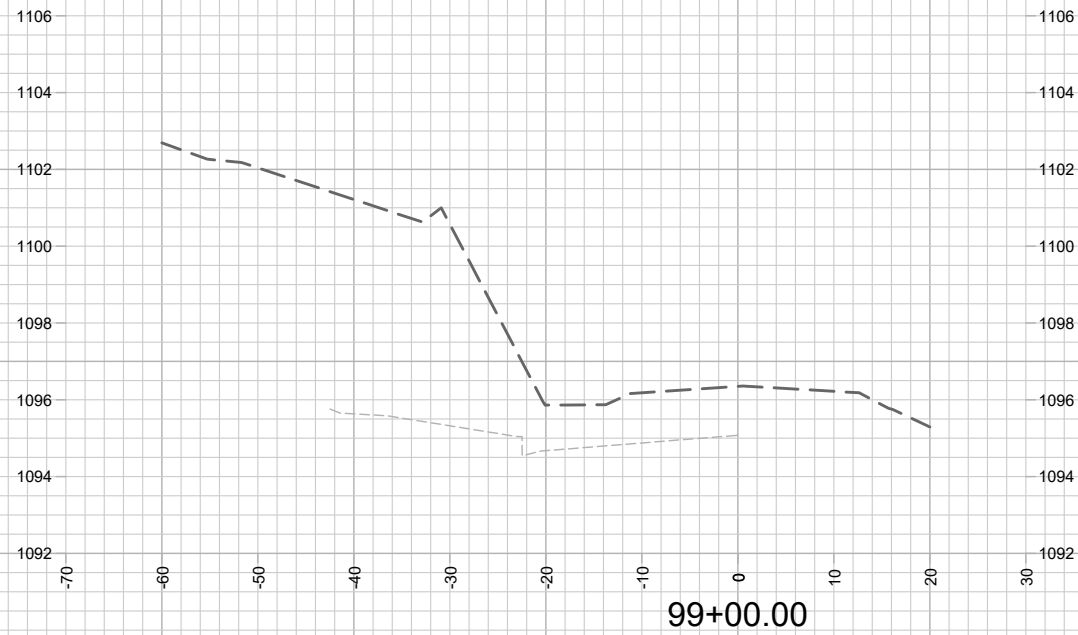
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MADISON, WI
8405
CONTRACT NO:

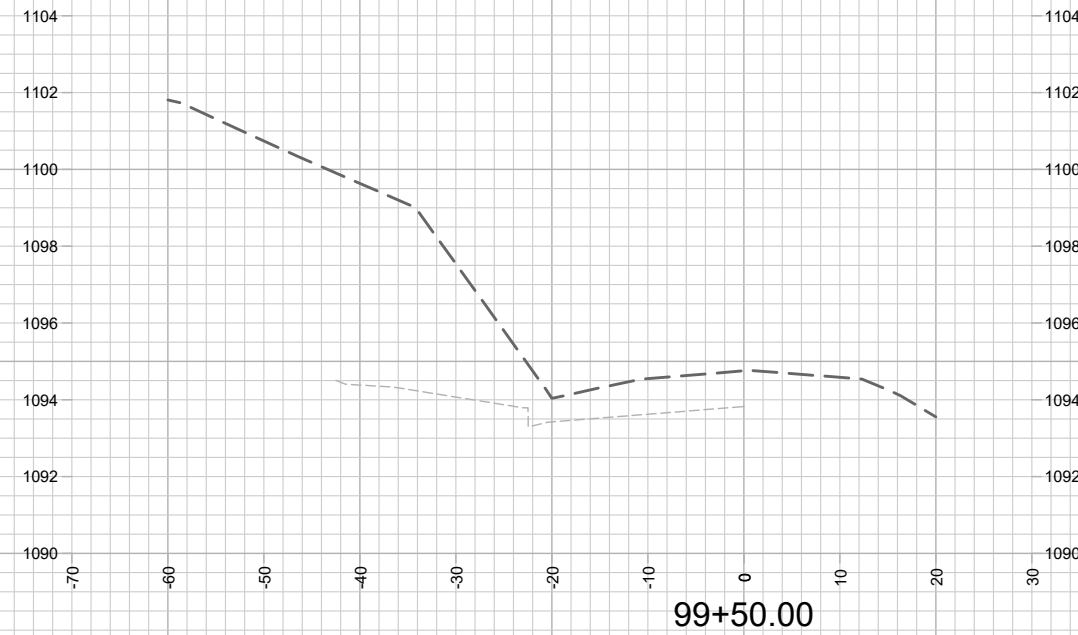
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WESTERN ADDITION TO 1000 OAKS: PHASE 1
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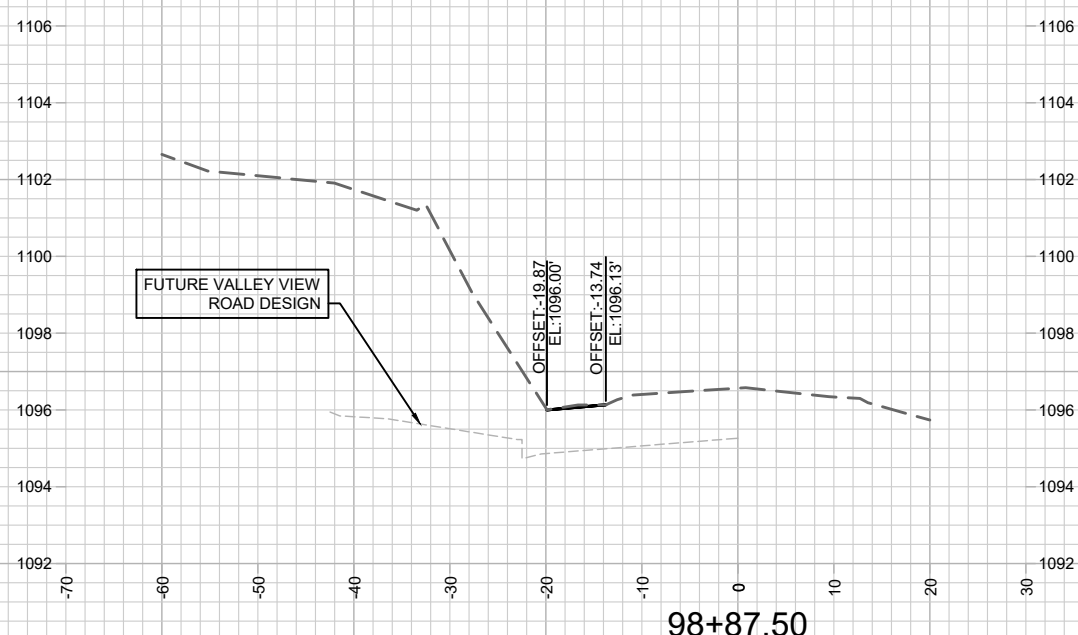
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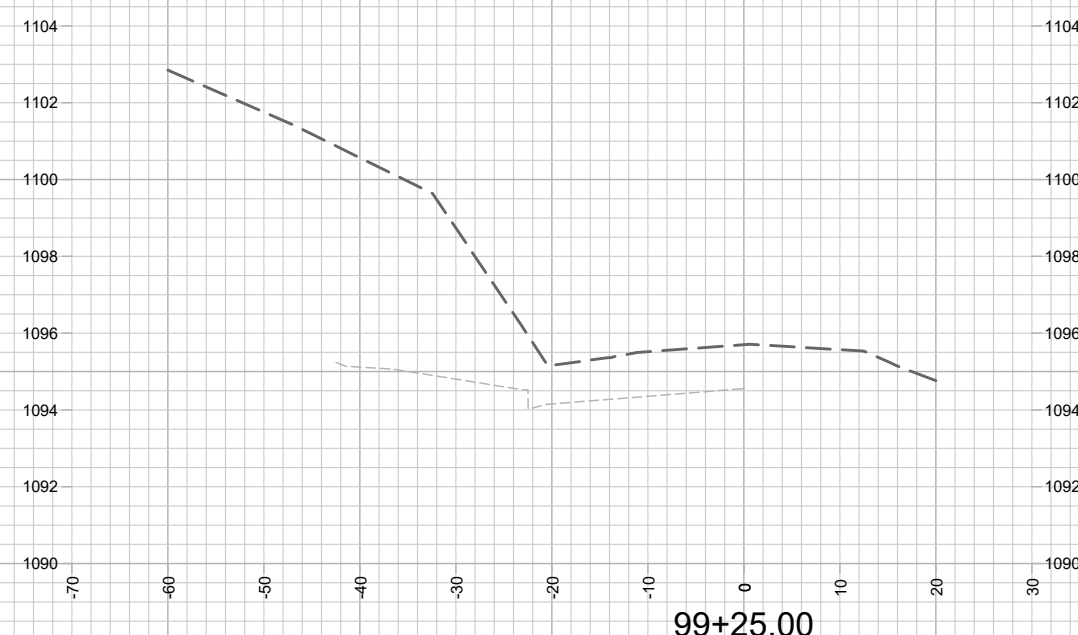
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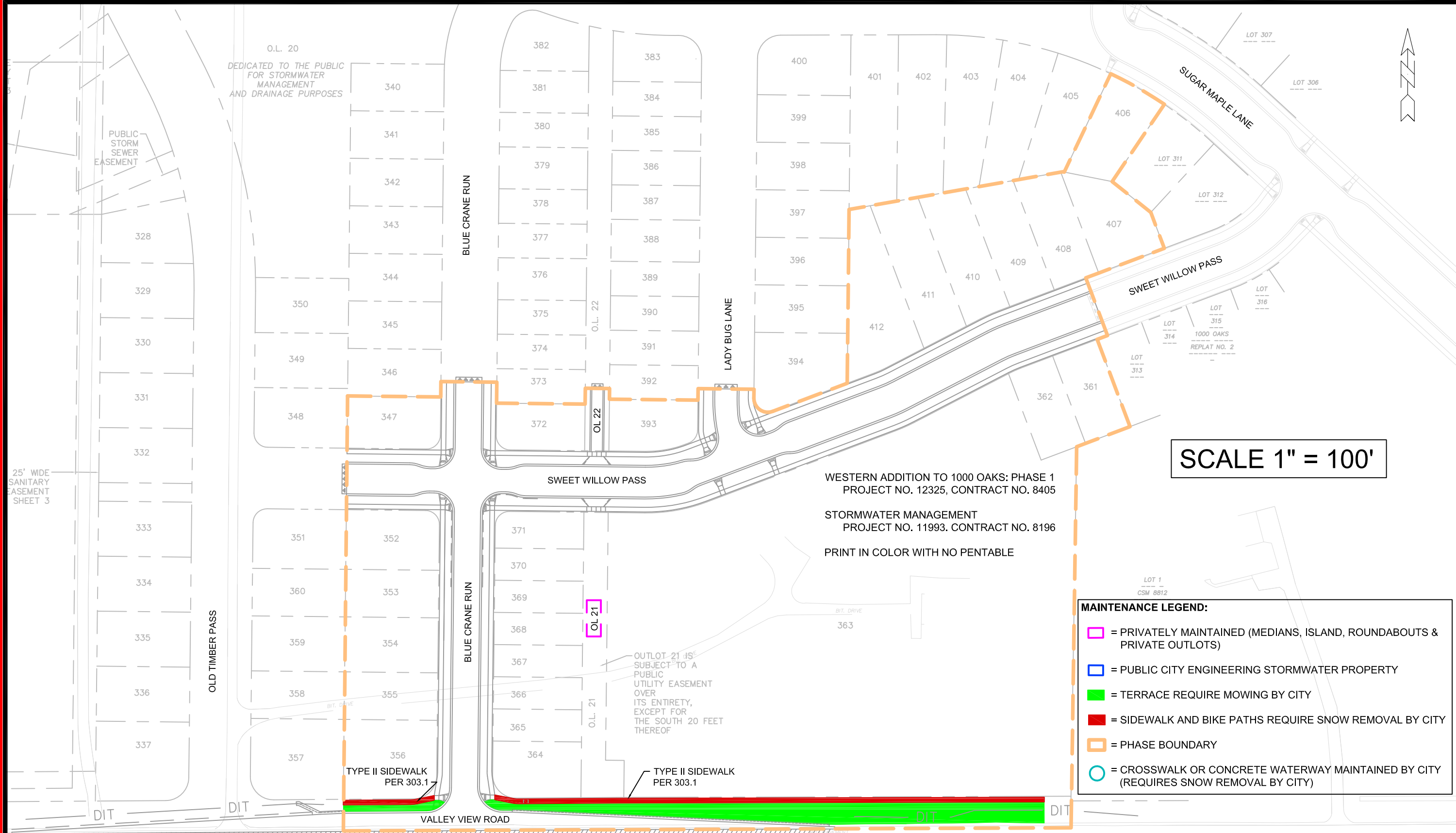
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MADISON, WI
8405
CONTRACT NO:

VALLEY VIEW ROAD - CROSS SECTIONS
WESTERN ADDITION TO 1000 OAKS: PHASE 1
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12325
X-14



SCALE 1" = 100'

WESTERN ADDITION TO 1000 OAKS: PHASE 1
PROJECT NO. 12325, CONTRACT NO. 8405

STORMWATER MANAGEMENT
PROJECT NO. 11993, CONTRACT NO. 8196

PRINT IN COLOR WITH NO PENTABLE

MAINTENANCE LEGEND:

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

FILE LOCATION:
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MARK	REVISION	DATE	BY

Designed By: AJC
Date: 3/16/2020 3:47 PM
Scale: 1:100

12325
MADISON, WI
CONTRACT NO: 8405

MAINTENANCE MAP
WESTERN ADDITION TO 1000 OAKS: PHASE 1
M:\DESIGN\Projects\12325\C3D\Streets\12325EN-Maintenance.dwg



12325
MN-1