

Madison, Wisconsin

# CITY OF MADISON

## CITY ENGINEERING DIVISION

### DEPARTMENT OF PUBLIC WORKS

# PLAN OF PROPOSED IMPROVEMENT

PUBLIC IMPROVEMENT PROJECT  
APPROVED

APPROVED DATE: October 20, 2020

BY THE COMMON COUNCIL  
OF MADISON, WISCONSIN

PUBLIC IMPROVEMENT DESIGN  
APPROVED BY:

*N. Greg Friss*

Nov 5, 2020

City Engineer

Date

STREET  
DESIGNED BY:



Nov 5, 2020

STORM & SANITARY SEWER  
DESIGNED BY:



Nov 5, 2020

PAVEMENT MARKING/  
TRAFFIC CONTROL  
DESIGNED BY:



Nov 5, 2020

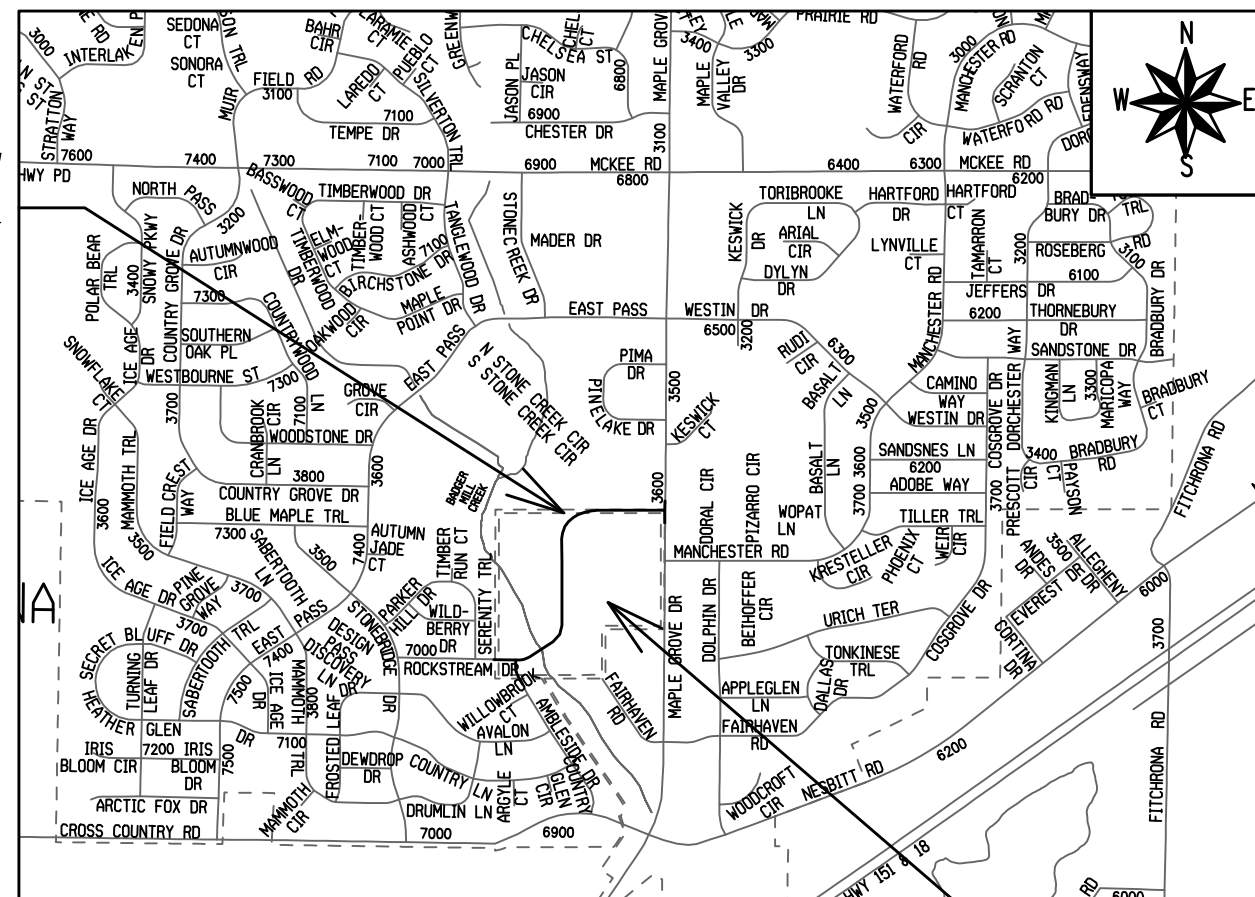
#### INDEX OF SHEETS

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1	TITLE
D1-D2	TYPICAL SECTIONS
EC1-EC6	EROSION CONTROL PLAN
P1-P6	STREET PLAN & PROFILE
U1-U6	UTILITY PLAN & PROFILE
U7	STORM DETAILS
U8	SANITARY SEWER SCHEDULE
U9	STORM SEWER SCHEDULE
M1-M5	PAVEMENT MARKING PLAN
TC1	PATH DETOUR PLAN
X1-X17	ROCKSTREAM DRIVE CROSS SECTIONS
X18-X19	AMBLESIDE DRIVE CROSS SECTIONS
MA1	MAINTENANCE MAP (CITY USE ONLY)

## ROCKSTREAM DRIVE ASSESSMENT DISTRICT - 2020

CITY PROJECT NO. 12694  
CONTRACT NO. 8498

### PROJECT LOCATION



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	☀

#### NOTES:

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

SIDEWALK RAMPS AND CURB THRU SIDEWALK RAMPS SHALL HAVE A MAXIMUM SLOPE OF 1" PER 12", SIDEWALK AND CURB RAMPS SHALL BE CONSTRUCTED WITH A SIDE SLOPE OF 1.50%. SIDEWALK SHALL HAVE A MINIMUM LONGITUDINAL SLOPE OF 0.50% AND A MAXIMUM LONGITUDINAL SLOPE OF 5.00% EXCEPT WHERE STREET GRADES EXCEED 5.00%.

#### EARTH WORK SUMMARY:

EXCAVATION CUT (MEASURED PLAN QUANTITY).....	7,000 C.Y.
ESTIMATED UNDISTRIBUTED UNDERCUT.....	1,500 C.Y.
TOTAL UNCLASSIFIED EXCAVATION CUT.....	8,500 C.Y.

FRED-MAPLE GROVE DRIVE  
STREET PLANS (SEE PROJECT NO.  
12310, CONTRACT NO. 8402)

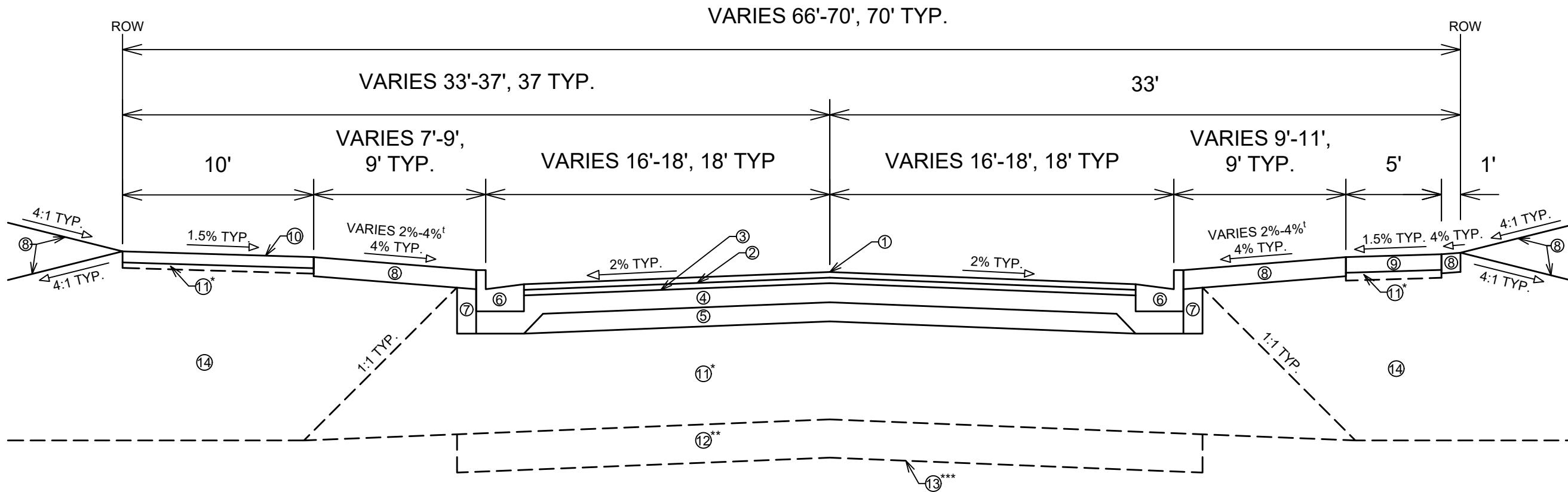
03-12-21 Revision 1 AJZ  
- Update Earthwork Values on Title Sheet to  
Match Addenda 2 Earthwork Values

PLOT SCALE: 1 IN=1 FT\_XREF

PLOT NAME: ---

REV. DATE: 10/28/2020 4:50 PM

ORIGINATOR: CITY\_OF\_MADISON



**SPECIAL NOTES:**

- TYPICAL SECTION NOT TO SCALE

- SEE X-SHEETS FOR CROSS SLOPES, EDGE OF PAVEMENT ELEVATIONS, & TOP OF CURB ELEVATIONS.

- ROCKSTREAM DRIVE SUBGRADE CONSTRUCTION BETWEEN STA 106+25.00 TO STA 113+25.00 PLACED BY OTHERS. AS PART OF THIS CONTRACT, THE CONTRACTOR SHALL RESHAPE SELECT FILL PLACED BY OTHERS.

- TOPSOIL REMOVAL COMPLETE (STA 106+25 TO STA 122+79.54) BY OTHERS.

- IF LOOSE SANDS ARE DISCOVERED BENEATH THE TOPSOIL, VIBRATORY COMPACTIVE EFFORT/DENSIFICATION AND SUBSEQUENT EVALUATION SHALL BE REQUIRED FOR STABILITY PRIOR TO PLACING SELECT FILL.

\*STA 100+46.08 - STA 106+25.00 SELECT FILL SHALL BE COMPLETED PER ARTICLE 202(c). REPRESENTATIVE SAMPLES OF PROPOSED FILL SHALL BE SUBMITTED TO THE CITY'S GEOTECH CONSULTANT FOR OPTIMUM MOISTURE-MAXIMUM DENSITY DETERMINATION (ASTM D1557) PRIOR TO THE START OF FILL PLACEMENT. THE SAMPLE SIZE SHALL BE APPROXIMATELY 50 LB. THE CITY'S GEOTECH CONSULTANT SHALL BE RETAINED TO PERFORM FIELD DENSITY TEST TO DETERMINE THE LEVEL OF COMPACTION BEING ACHIEVED IN THE FILL. THE TESTS SHALL GENERALLY BE CONDUCTED ON EACH LIFT AT THE BEGINNING OF FILL PLACEMENT AND AT A FREQUENCY MUTUALLY AGREED UPON BY THE PROJECT TEAM FOR THE REMAINDER OF THE PROJECT. STA 106+25 - STA 113+25 SELECT FILL PLACED AS PART OF CITY CONSTRUCTION CONTRACT #8402 BY OTHERS, SEE RESHAPING SELECT FILL SPECIAL BID ITEM.

\*\*TEST ROLLING (STA 100+46.08 - STA 106+25.00) SHALL BE COMPLETED PER ARTICLE 201.29(c) OF THE STANDARD SPECIFICATIONS.

\*\*\*GEOSYNTHETIC REINFORCEMENT FABRIC SHALL BE MIRIAFI RS580i OR AN APPROVED EQUAL. THE BREAKER RUN SHALL BE PLACED DIRECTLY OVER THE FABRIC.

† 2% TERRACE STA 101+14.84 TO STA 101+24.84 LT & STA 103+06.41 TI 103+15.43 RT.

**TYPICAL SECTION  
ROCKSTREAM DRIVE  
STA 100+43.31 TO STA 116+58.18**

- ① POINT REFERRED TO ON PROFILE
- ② 2.00" HMA PAVEMENT, TYPE 4 LT 58-28 S (UPPER LAYER)
- ③ 2.50" HMA PAVEMENT, TYPE 3 LT 58-28 S (LOWER LAYER)
- ④ 6" GRADATION 2 CRUSHED AGGREGATE BASE COURSE (UPPER LAYER)
- ⑤ 6" GRADATION 1 CRUSHED AGGREGATE BASE COURSE (LOWER LAYER)
- ⑥ CONCRETE CURB AND GUTTER TYPE 'A', SEE P-SHEETS FOR LOCATIONS
- ⑦ FILL INCIDENTAL TO CURB AND GUTTER INSTALLATION
- ⑧ RESTORE DISTURBED AREAS W/ 6" TOPSOIL, SEED, AND EROSION MATTING
- ⑨ 5" CONCRETE SIDEWALK
- ⑩ 3.00" HMA PAVEMENT, TYPE 4 LT 58-28 S
- ⑪ \*SELECT FILL UNDER STREET, DEPTH VARIES; 2" UNDER SIDEWALK
- ⑫ \*\*12" BREAKER RUN AS NEEDED
- ⑬ \*\*\*GEOSYNTHETIC REINFORCEMENT FABRIC AS NEEDED
- ⑭ FILL BORROW

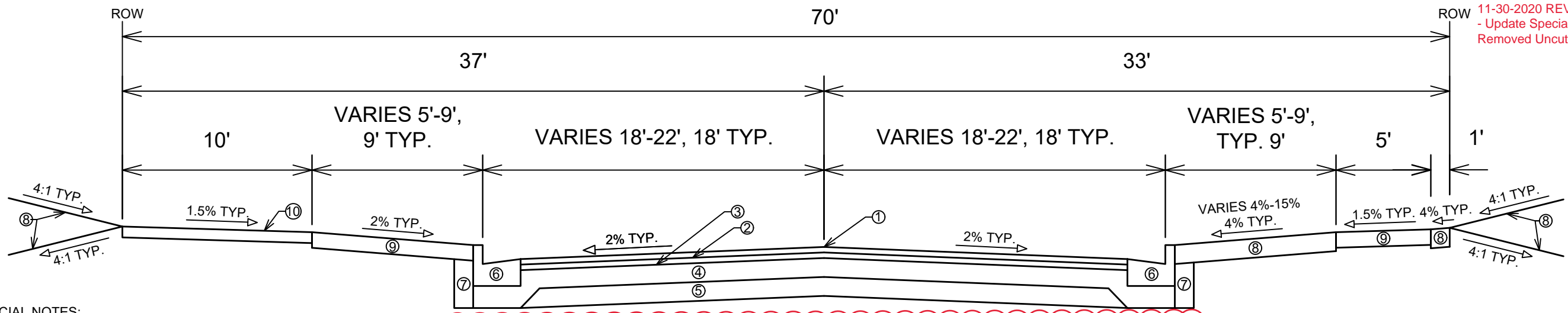
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ROCKSTREAM DRIVE		CONTRACT NO:

TYPICAL SECTIONS
ROCKSTREAM DRIVE
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11-30-2020 REVISION AJZ  
 - Update Special Notes &  
 Removed Uncut Information

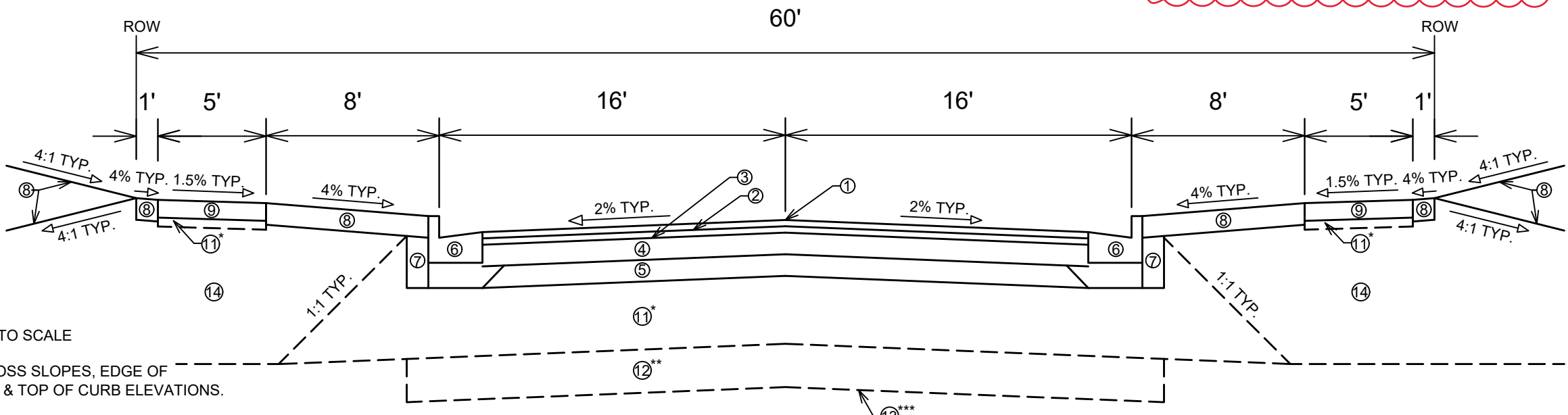


**SPECIAL NOTES:**

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- SEE X-SHEETS FOR CROSS SLOPES, EDGE OF PAVEMENT ELEVATIONS, & TOP OF CURB ELEVATIONS.
- TOPSOIL REMOVAL COMPLETE (STA 106+25 TO STA 122+79.54) BY OTHERS.

**TYPICAL SECTION  
 ROCKSTREAM DRIVE  
 STA 116+58.18 TO STA 122+79.54**

- ① POINT REFERRED TO ON PROFILE
- ② 2.00" HMA PAVEMENT, TYPE 4 LT 58-28 S (UPPER LAYER)
- ③ 2.50" HMA PAVEMENT, TYPE 3 LT 58-28 S (LOWER LAYER)
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- ⑦ FILL INCIDENTAL TO CURB AND GUTTER INSTALLATION
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- ⑨ 5" CONCRETE SIDEWALK
- ⑩ 3.00" HMA PAVEMENT, TYPE 4 LT 58-28 S



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**TYPICAL SECTION  
 AMBLESIDE DRIVE  
 STA 200+44.58 TO STA 202+11.00**

- ① POINT REFERRED TO ON PROFILE
- ② 1.75" HMA PAVEMENT, TYPE 4 LT 58-28 S (UPPER LAYER)
- ③ 1.75" HMA PAVEMENT, TYPE 4 LT 58-28 S (LOWER LAYER)
- ④ 6" GRADATION 2 CRUSHED AGGREGATE BASE COURSE (UPPER LAYER)
- ⑤ 6" GRADATION 1 CRUSHED AGGREGATE BASE COURSE (LOWER LAYER)
- ⑥ CONCRETE CURB AND GUTTER TYPE 'A', SEE P-SHEETS FOR LOCATIONS
- ⑦ FILL INCIDENTAL TO CURB AND GUTTER INSTALLATION
- ⑧ RESTORE DISTURBED AREAS W/ 6" TOPSOIL, SEED, AND EROSION MATTING
- ⑨ 5" CONCRETE SIDEWALK
- ⑩ \*SELECT FILL, DEPTH VARIES
- ⑪ \*\*12" BREAKER RUN AS NEEDED
- ⑫ \*\*\*GEOSYNTHETIC REINFORCEMENT FABRIC AS NEEDED
- ⑬ FILL BORROW

\*STA 201+ - STA 202+25.00 SELECT FILL SHALL BE COMPLETED PER ARTICLE 202(c). REPRESENTATIVE SAMPLES OF PROPOSED FILL SHALL BE SUBMITTED TO THE CITY'S GEOTECH CONSULTANT FOR OPTIMUM MOISTURE-MAXIMUM DENSITY DETERMINATION (ASTM D1557) PRIOR TO THE START OF FILL PLACEMENT. THE SAMPLE SIZE SHALL BE APPROXIMATELY 50 LB. THE CITY'S GEOTECH CONSULTANT SHALL BE RETAINED TO PERFORM FIELD DENSITY TEST TO DETERMINE THE LEVEL OF COMPACTION BEING ACHIEVED IN THE FILL. THE TESTS SHALL GENERALLY BE CONDUCTED ON EACH LIFT AT THE BEGINNING OF FILL PLACEMENT AND AT A FREQUENCY MUTUALLY AGREED UPON BY THE PROJECT TEAM FOR THE REMAINDER OF THE PROJECT.

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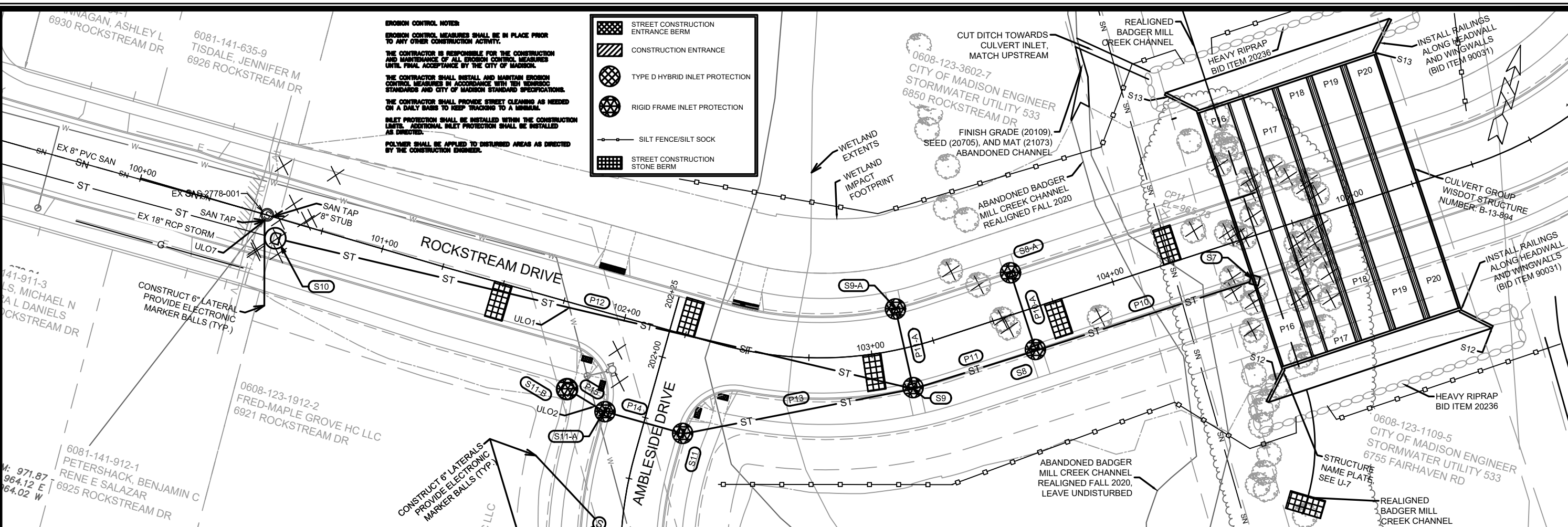
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 CONTRACT NO:

TYPICAL SECTIONS  
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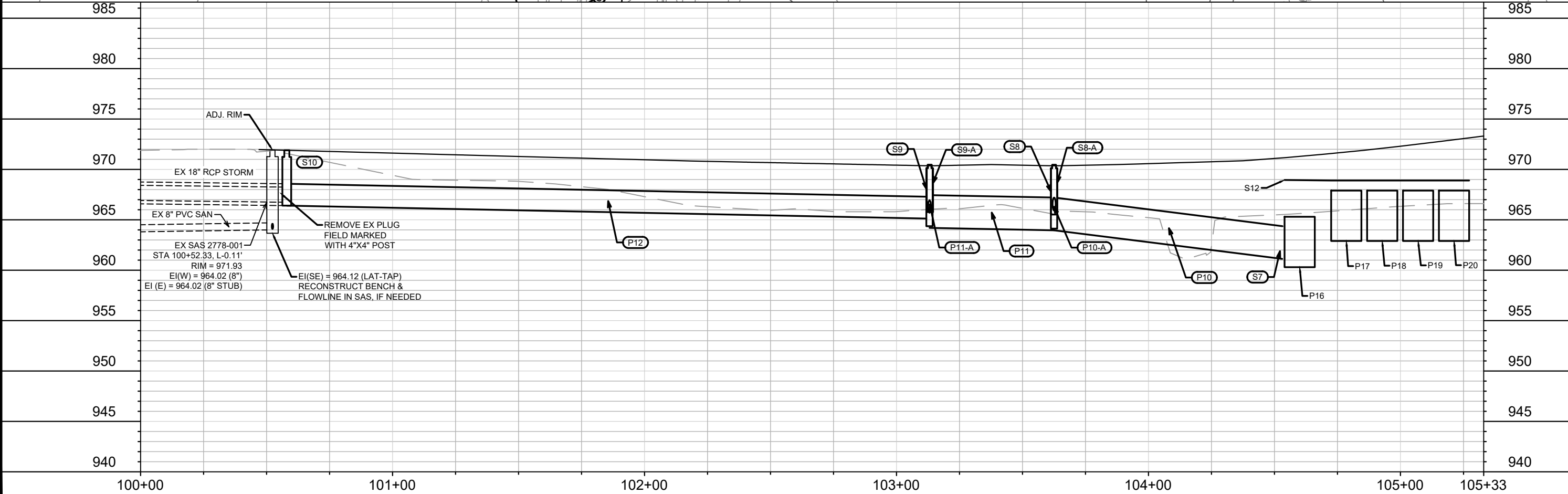
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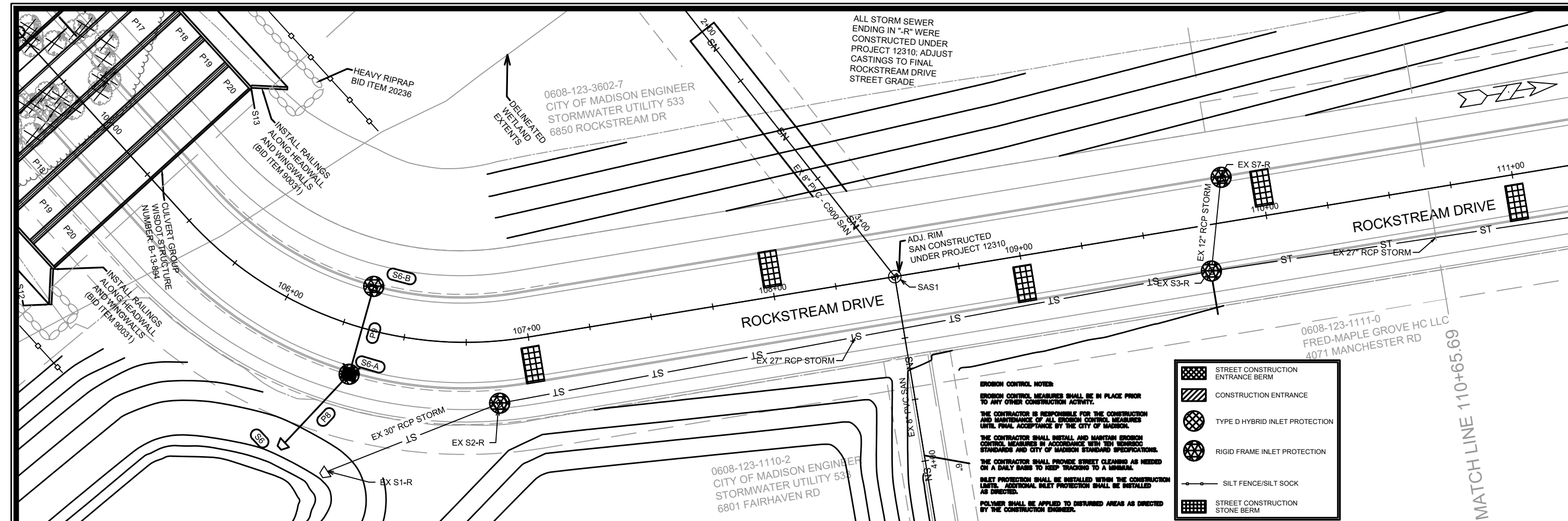
**EROSION CONTROL NOTES:**  
 EROSION CONTROL MEASURES SHALL BE IN PLACE PRIOR TO ANY OTHER CONSTRUCTION ACTIVITY.  
 THE CONTRACTOR IS RESPONSIBLE FOR THE CONSTRUCTION AND MAINTENANCE OF ALL EROSION CONTROL MEASURES UNTIL FINAL ACCEPTANCE BY THE CITY OF MADISON.  
 THE CONTRACTOR SHALL INSTALL AND MAINTAIN EROSION CONTROL MEASURES IN ACCORDANCE WITH TEN NEBRASKA STANDARDS AND CITY OF MADISON STANDARD SPECIFICATIONS.  
 THE CONTRACTOR SHALL PROVIDE STREET CLEANING AS NEEDED ON A DAILY BASIS TO KEEP TRUCKS 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.

- STREET CONSTRUCTION ENTRANCE BERM
- CONSTRUCTION ENTRANCE
- TYPE D HYBRID INLET PROTECTION
- RIGID FRAME INLET PROTECTION
- SILT FENCE/SILT SOCK
- STREET CONSTRUCTION STONE BERM



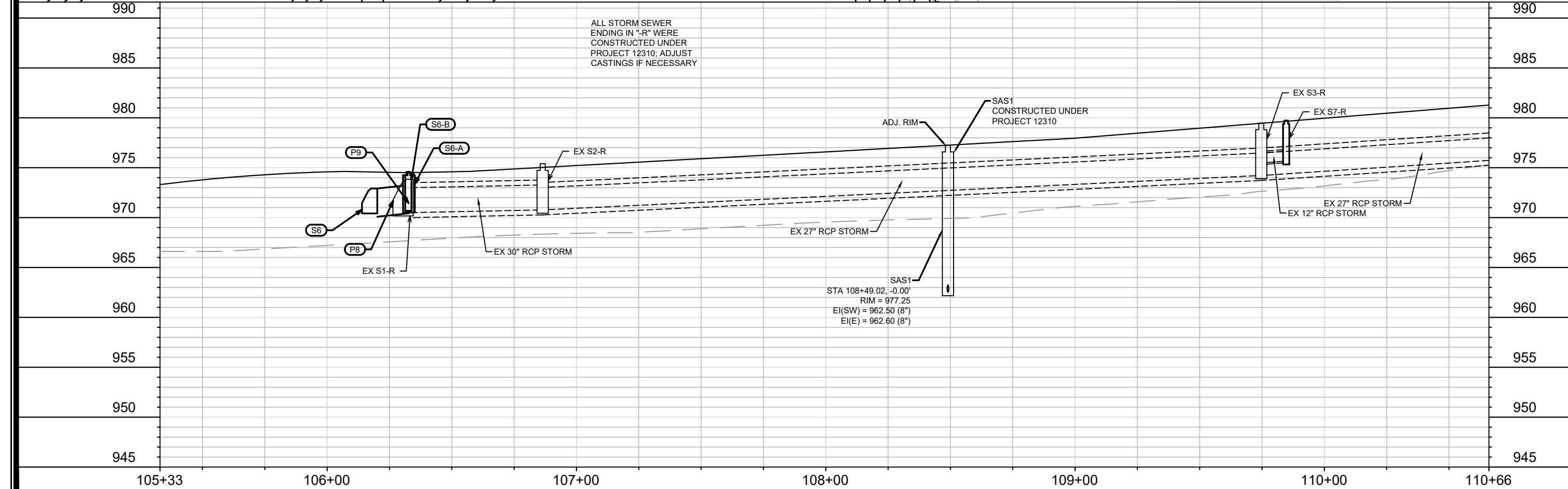
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	CONSTRUCTION ENTRANCE
	TYPE D HYBRID INLET PROTECTION
	RIGID FRAME INLET PROTECTION
	SILT FENCE/SILT SOCK
	STREET CONSTRUCTION STONE BERM



12694	MADISON, WI	8498
EC-2	ROCKSTREAM DRIVE	CONTRACT NO:
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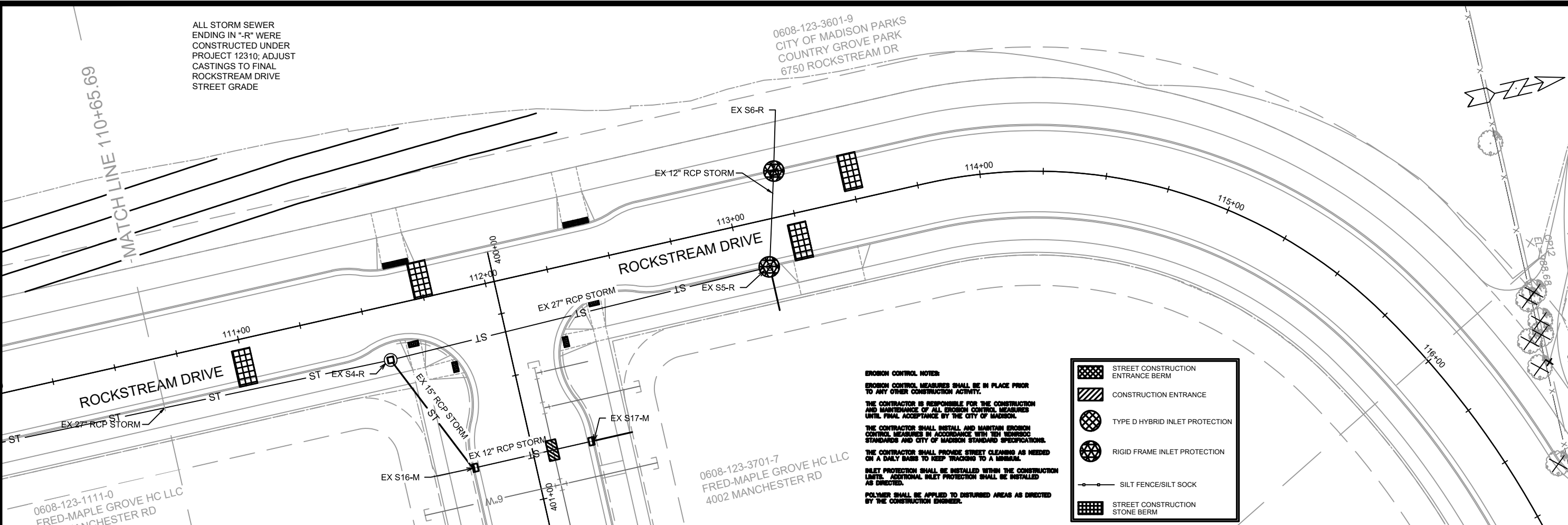
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ALL STORM SEWER ENDING IN "R" WERE CONSTRUCTED UNDER PROJECT 12310; ADJUST CASTINGS TO FINAL ROCKSTREAM DRIVE STREET GRADE

0608-123-3601-9  
CITY OF MADISON PARKS  
COUNTRY GROVE PARK  
6750 ROCKSTREAM DR

-MATCH LINE 110+65.69



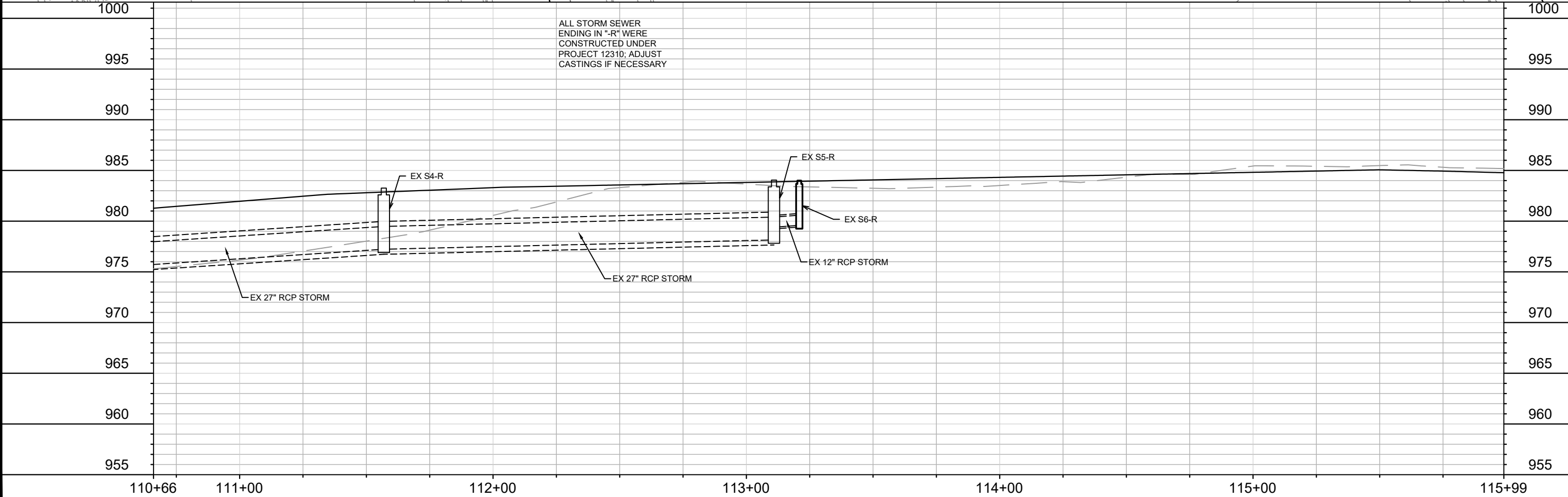
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- TYPE D HYBRID INLET PROTECTION
- RIGID FRAME INLET PROTECTION
- SILT FENCE/SILT SOCK
- STREET CONSTRUCTION STONE BERM

0608-123-1111-0  
FRED-MAPLE GROVE HC LLC  
MANCHESTER RD

0608-123-3701-7  
FRED-MAPLE GROVE HC LLC  
4002 MANCHESTER RD

ALL STORM SEWER ENDING IN "R" WERE CONSTRUCTED UNDER PROJECT 12310; ADJUST CASTINGS IF NECESSARY



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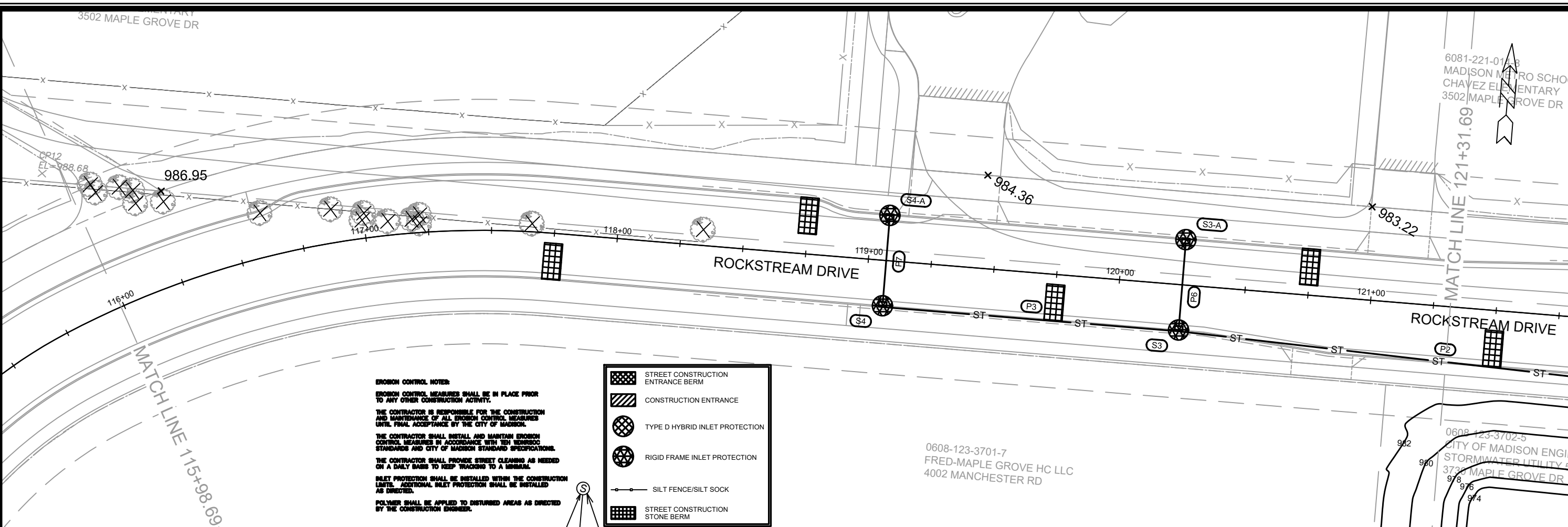
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CONTRACT NO:







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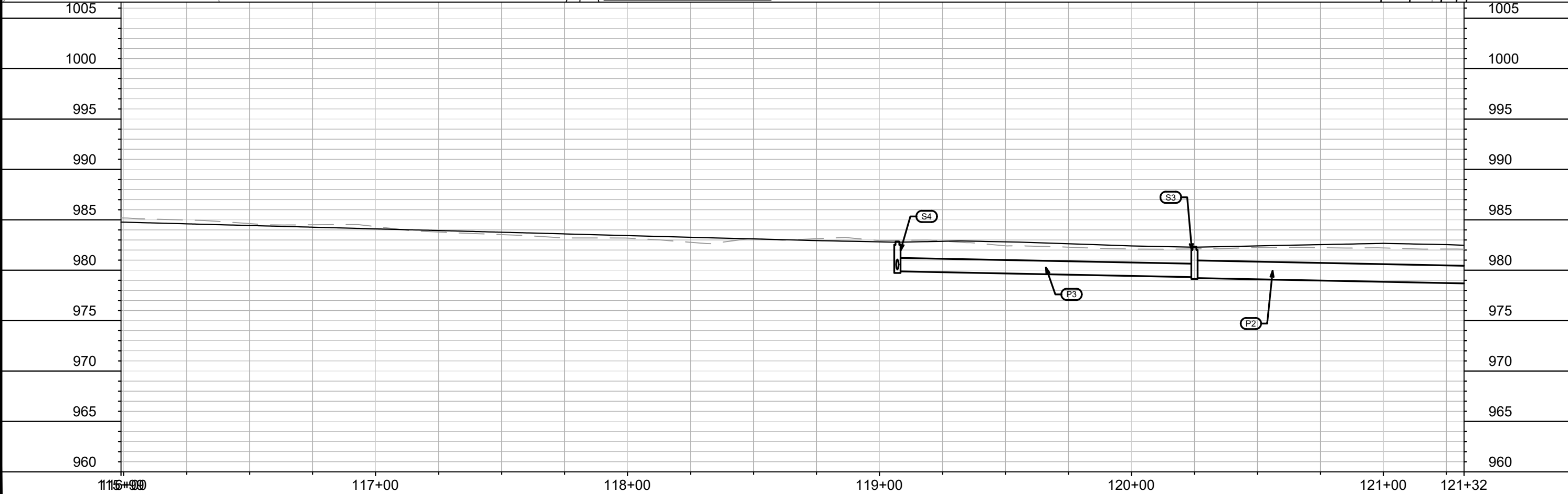



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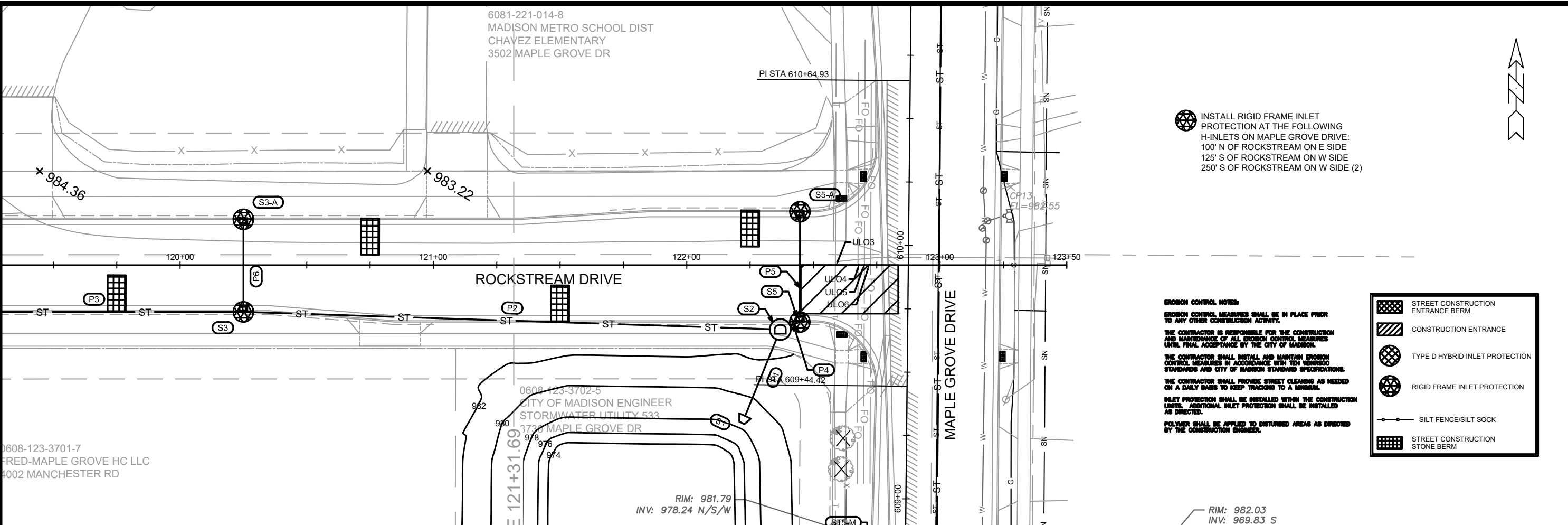
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-  CONSTRUCTION ENTRANCE
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-  RIGID FRAME INLET PROTECTION
-  SILT FENCE/SILT SOCK
-  STREET CONSTRUCTION STONE BERM



12694	MADISON, WI	8498	CONTRACT NO:	
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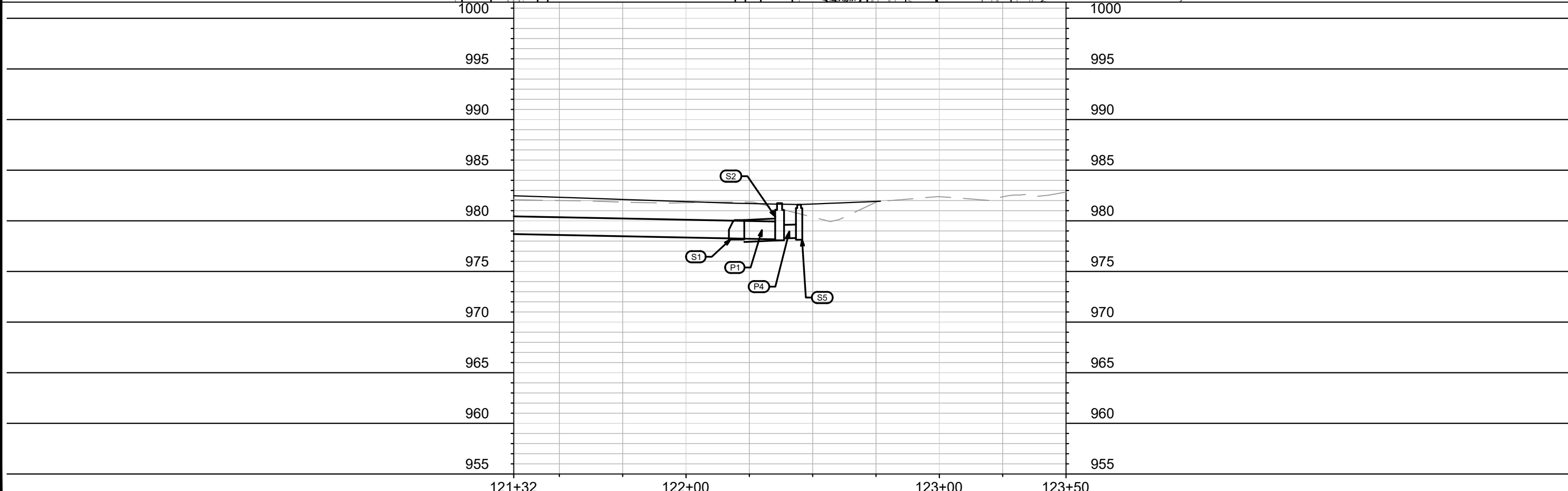




INSTALL RIGID FRAME INLET PROTECTION AT THE FOLLOWING H-INLETS ON MAPLE GROVE DRIVE:  
 100' N OF ROCKSTREAM ON E SIDE  
 125' S OF ROCKSTREAM ON W SIDE  
 250' S OF ROCKSTREAM ON W SIDE (2)

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	RIGID FRAME INLET PROTECTION
	SILT FENCE/SILT SOCK
	STREET CONSTRUCTION STONE BERM



0608-123-3701-7  
 FRED-MAPLE GROVE HC LLC  
 4002 MANCHESTER RD

0608-123-3702-5  
 CITY OF MADISON ENGINEER  
 STORMWATER UTILITY 533  
 3733 MAPLE GROVE DR

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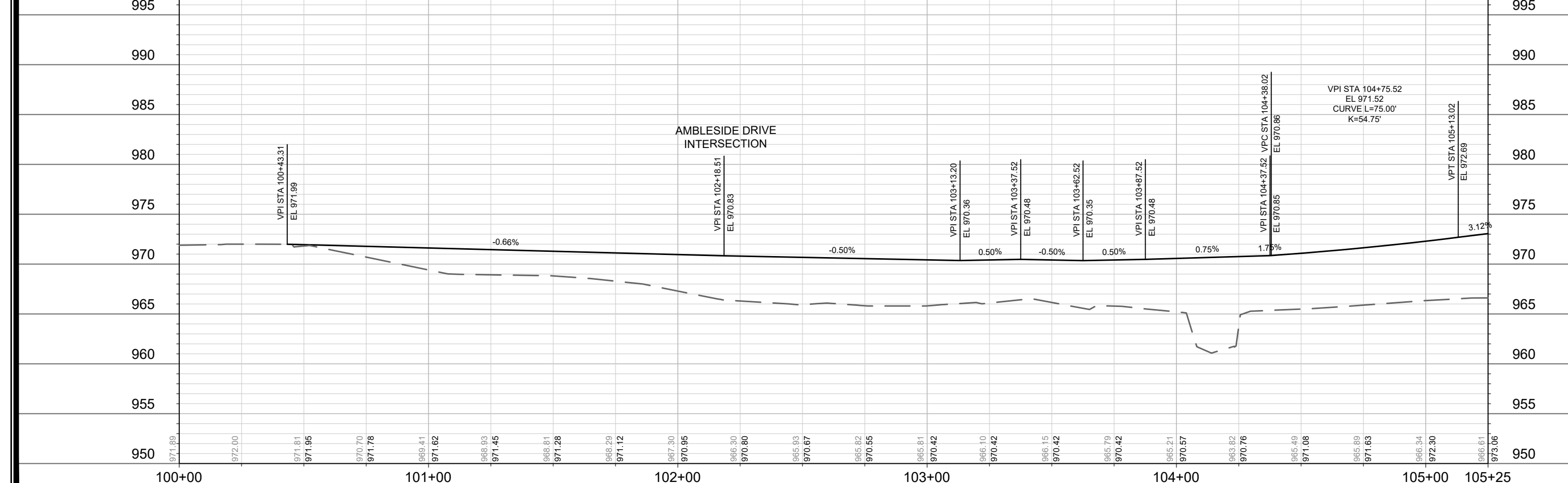
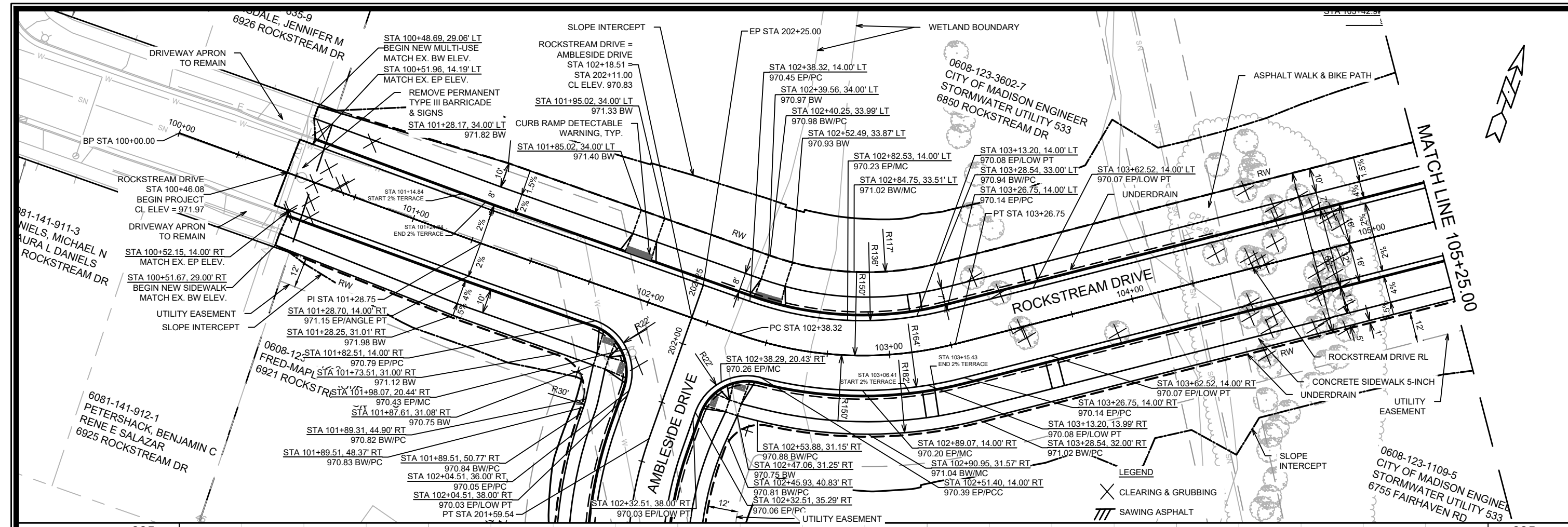
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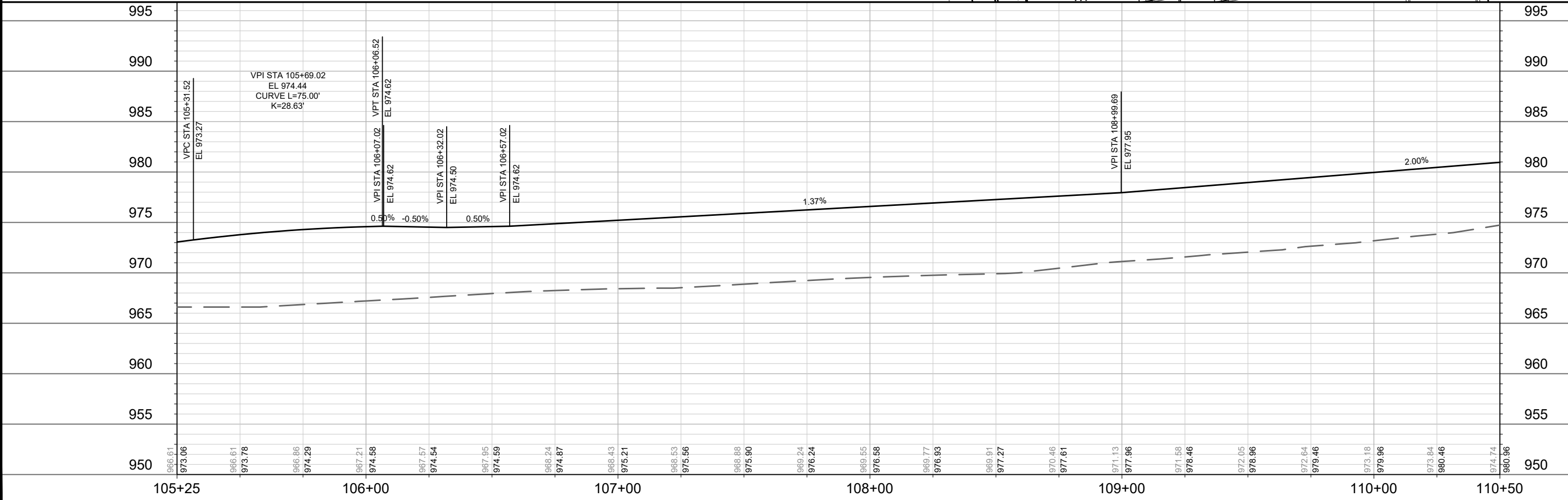
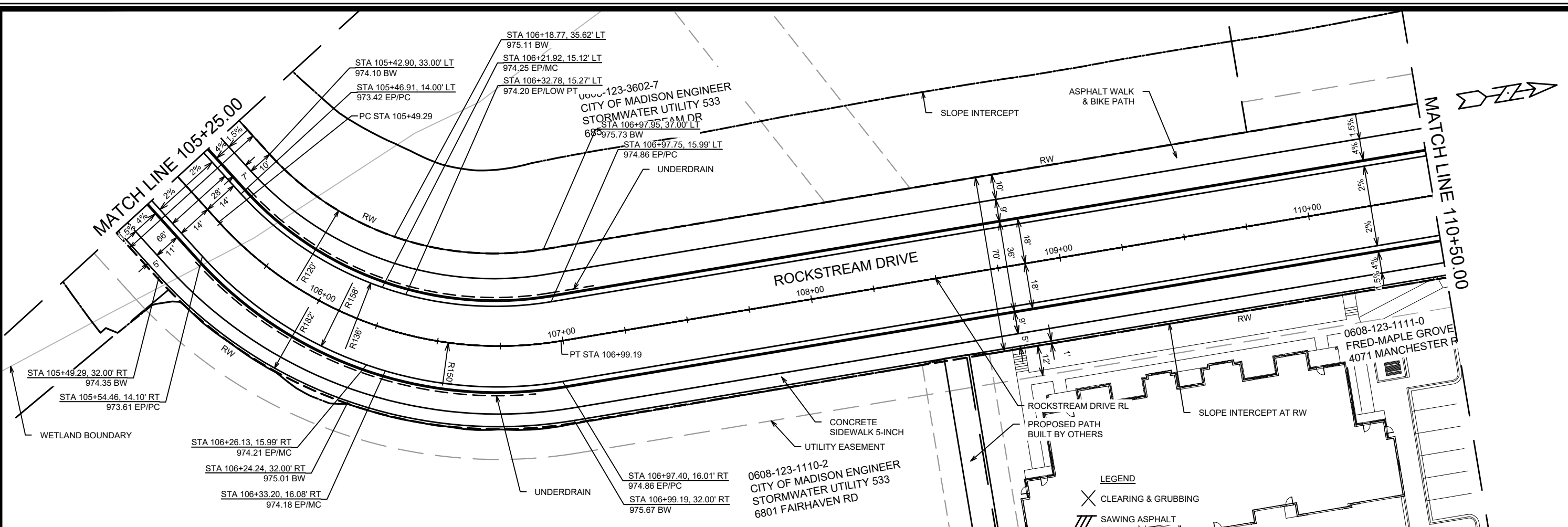
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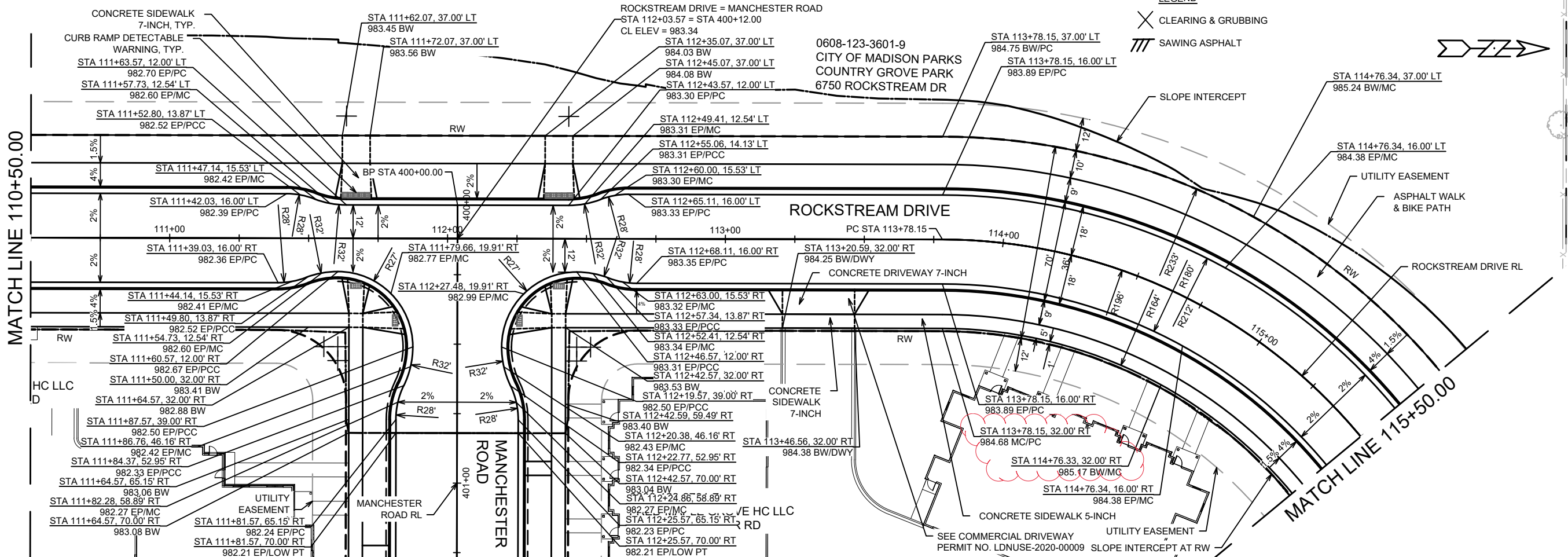


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CONTRACT NO:		
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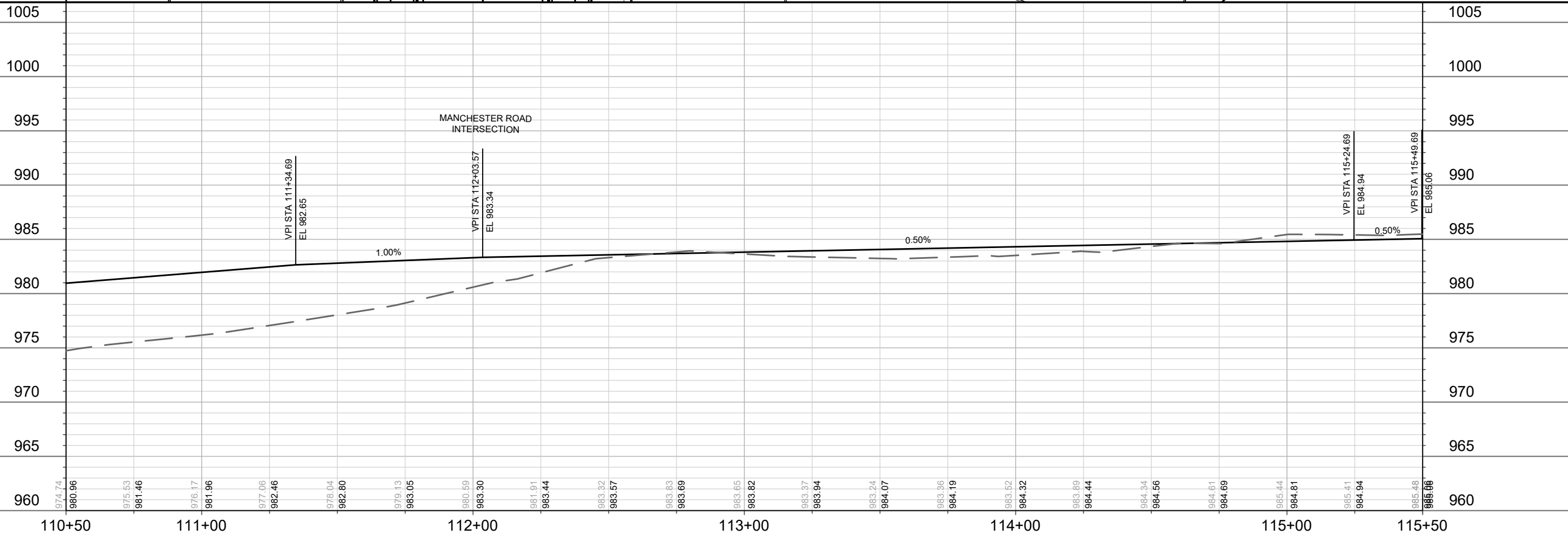




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**LEGEND**  
 X CLEARING & GRUBBING  
 SAWING ASPHALT

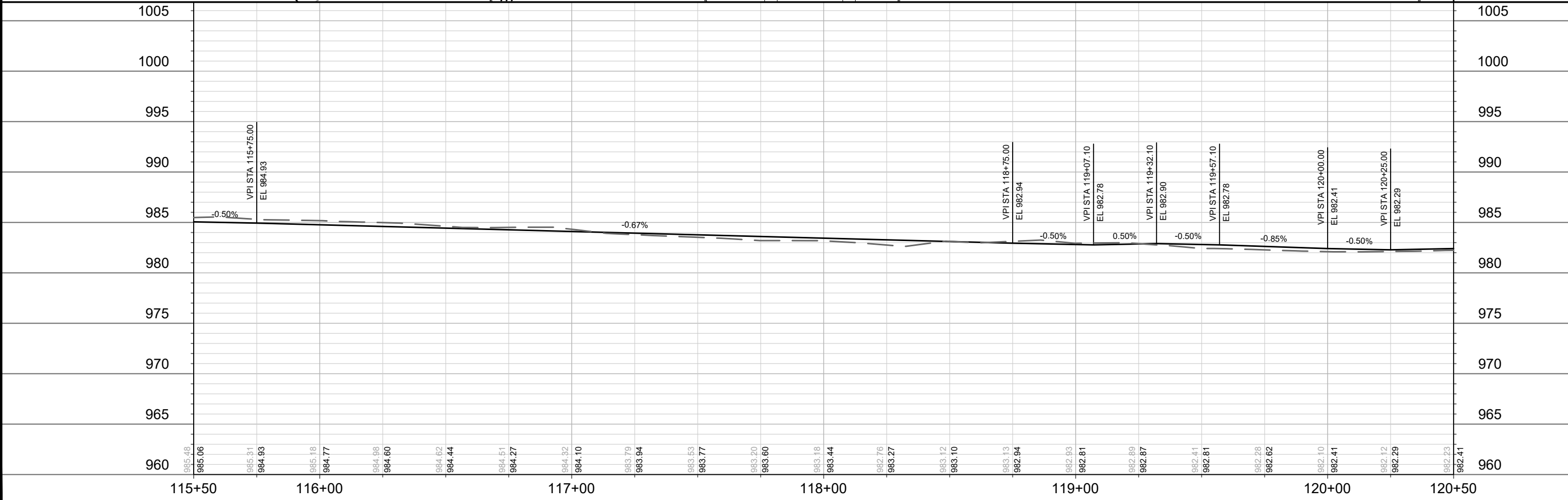
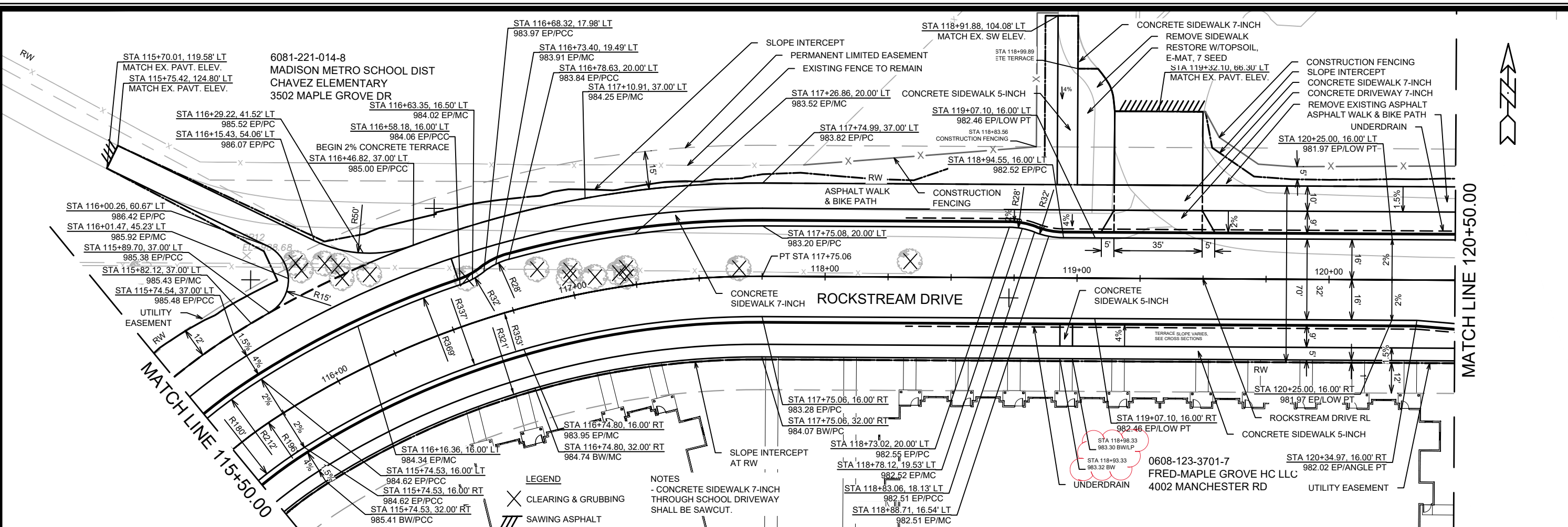


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12694  
 MADISON, WI  
 CONTRACT NO: 8498

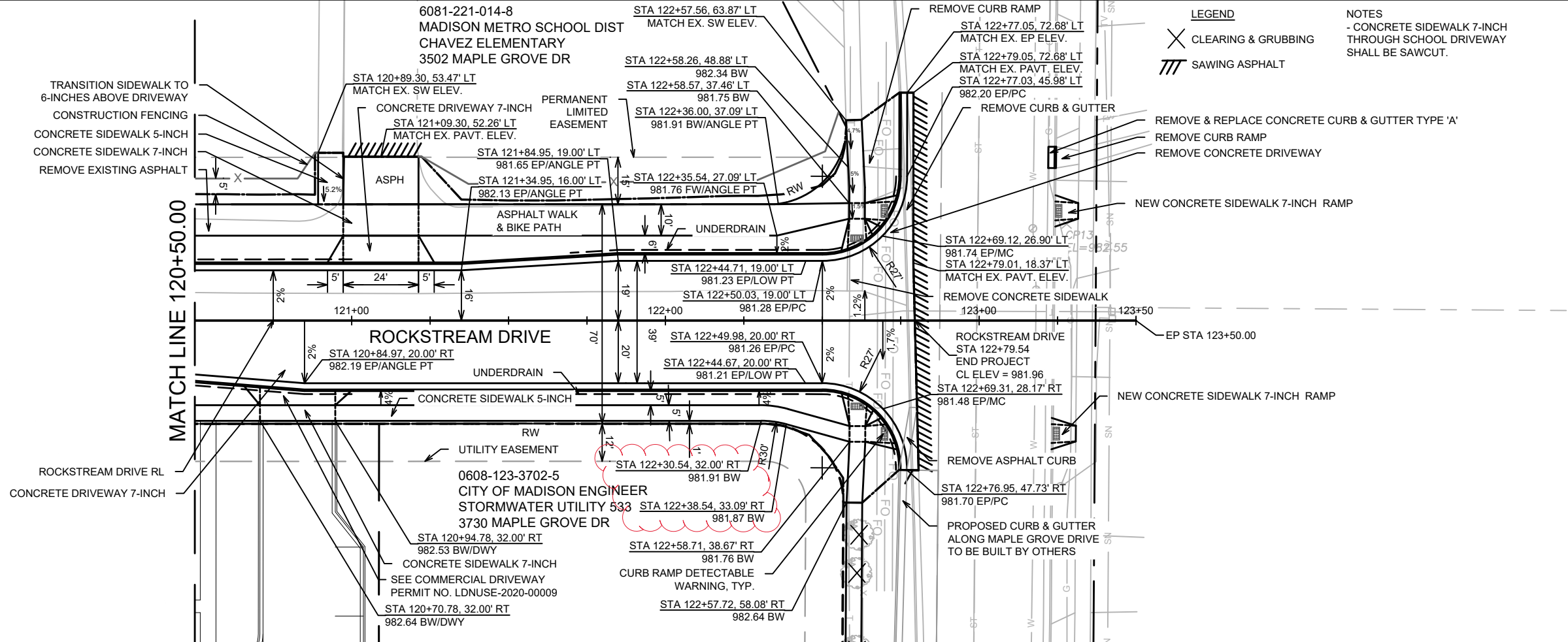
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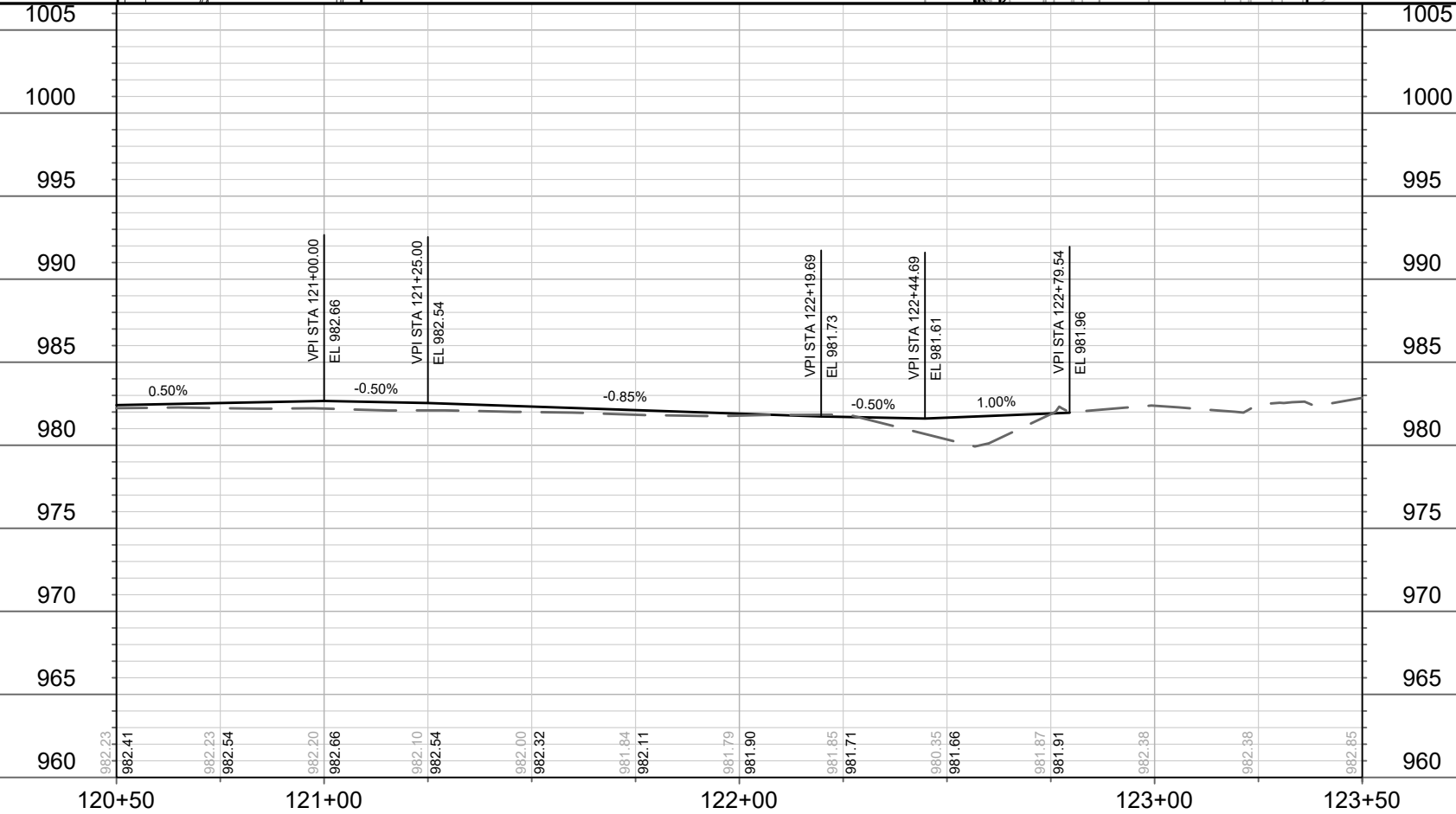


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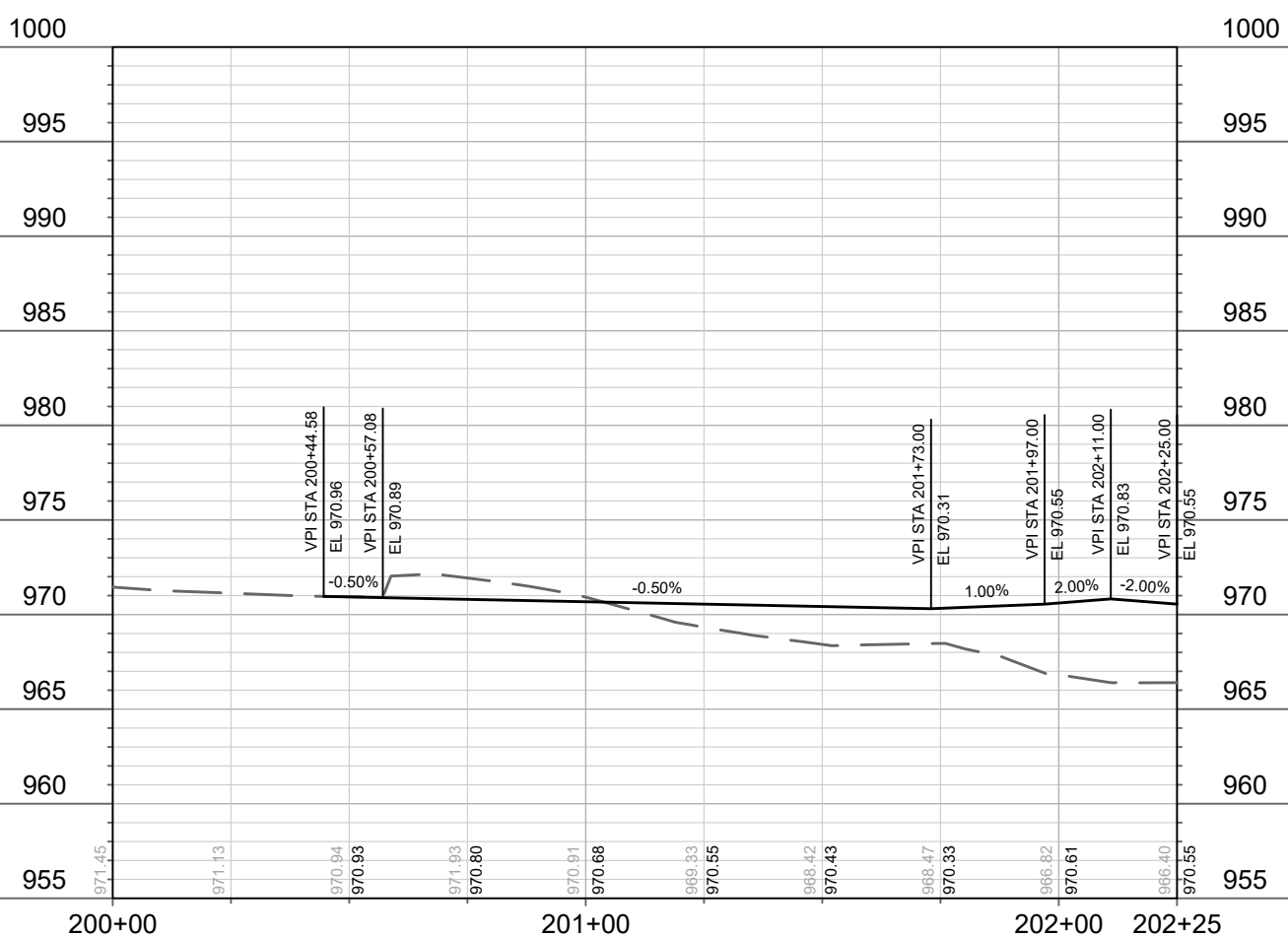
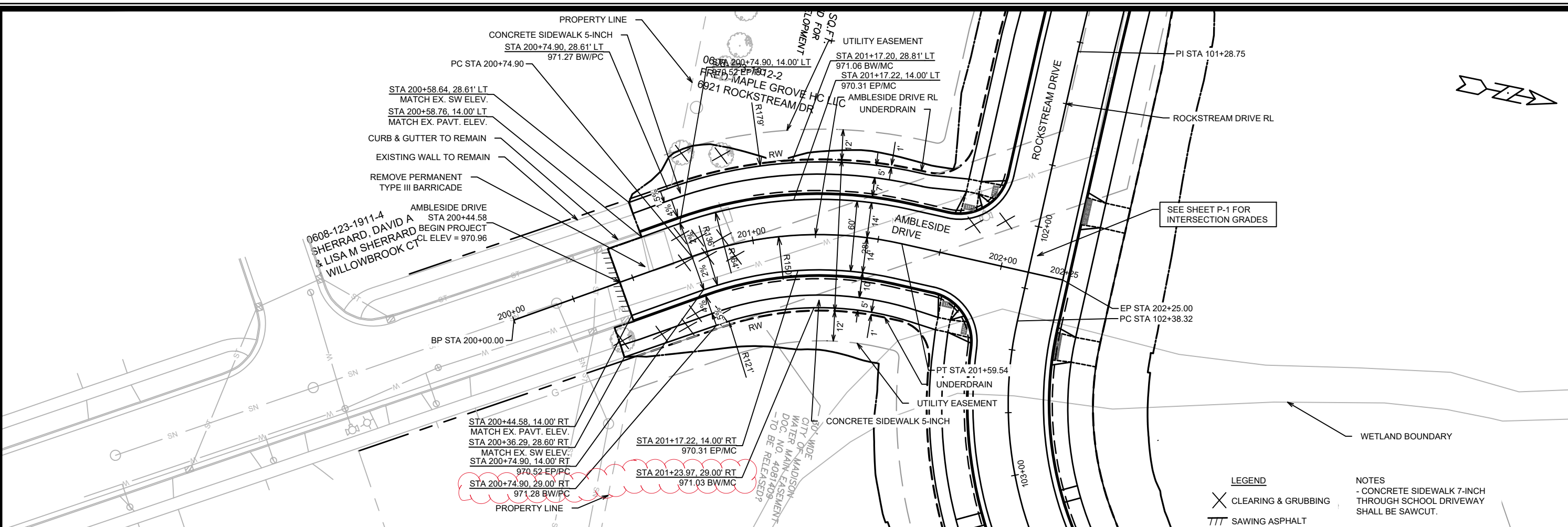




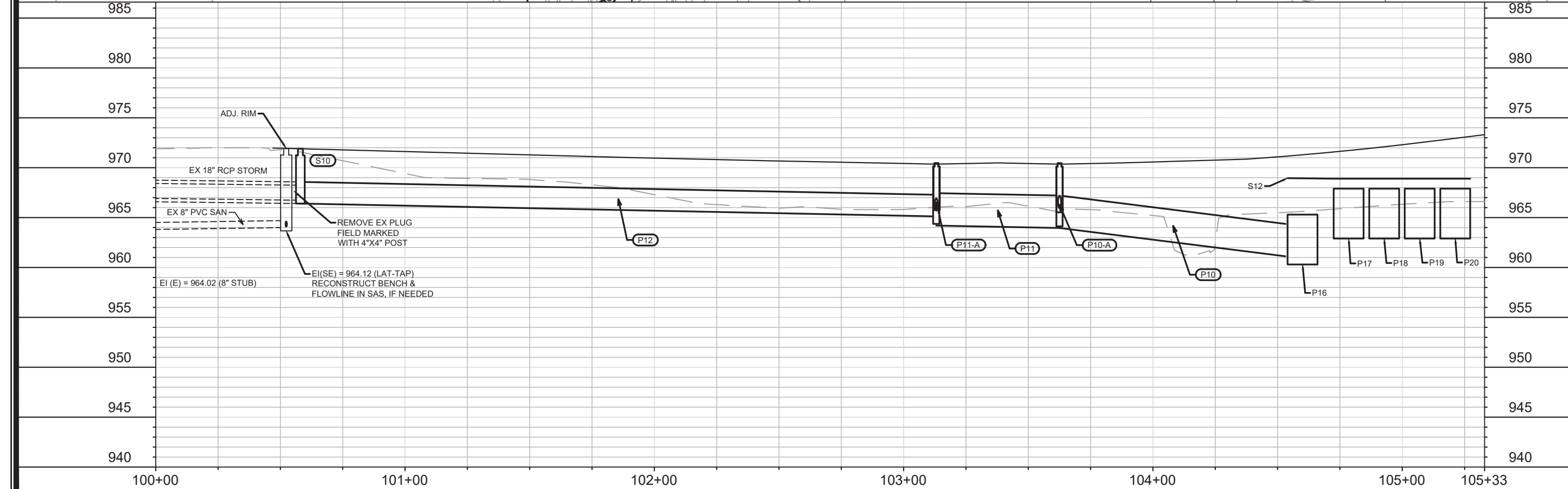
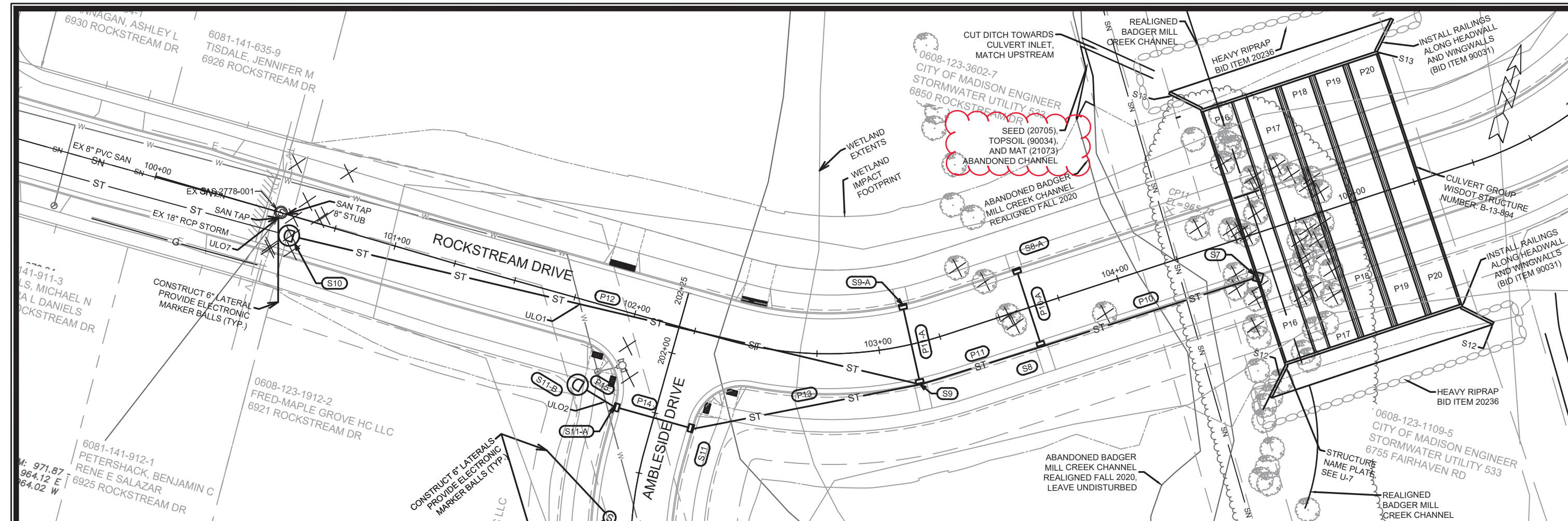
- LEGEND**
- CLEARING & GRUBBING
  - SAWING ASPHALT
- NOTES**
- CONCRETE SIDEWALK 7-INCH THROUGH SCHOOL DRIVEWAY SHALL BE SAWCUT.



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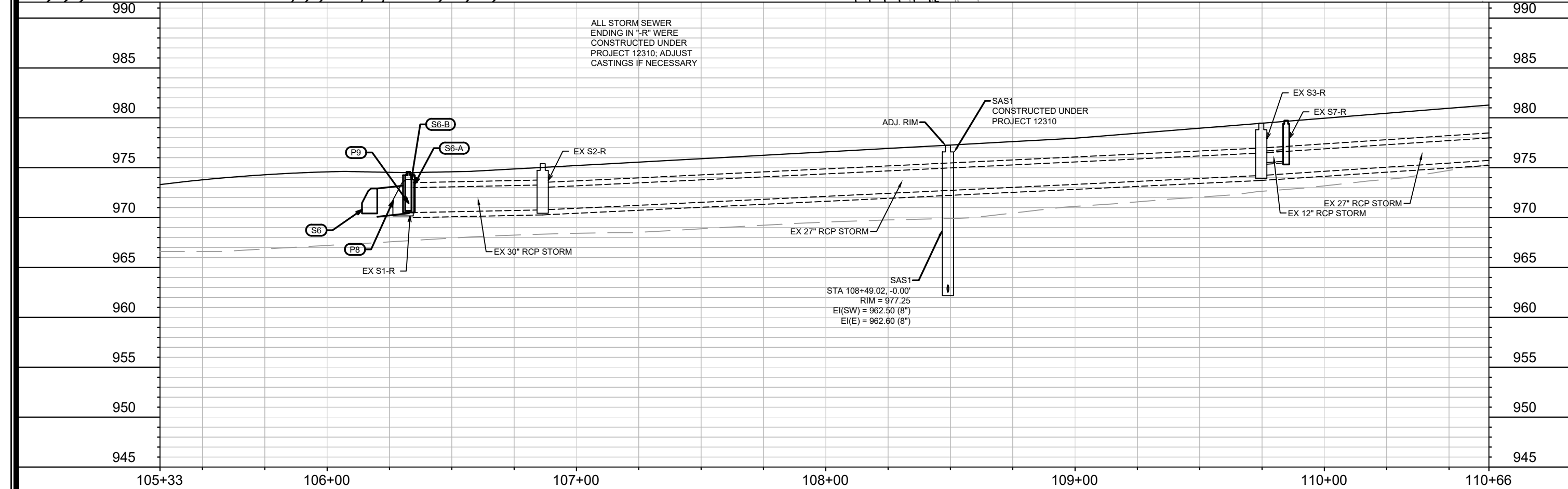
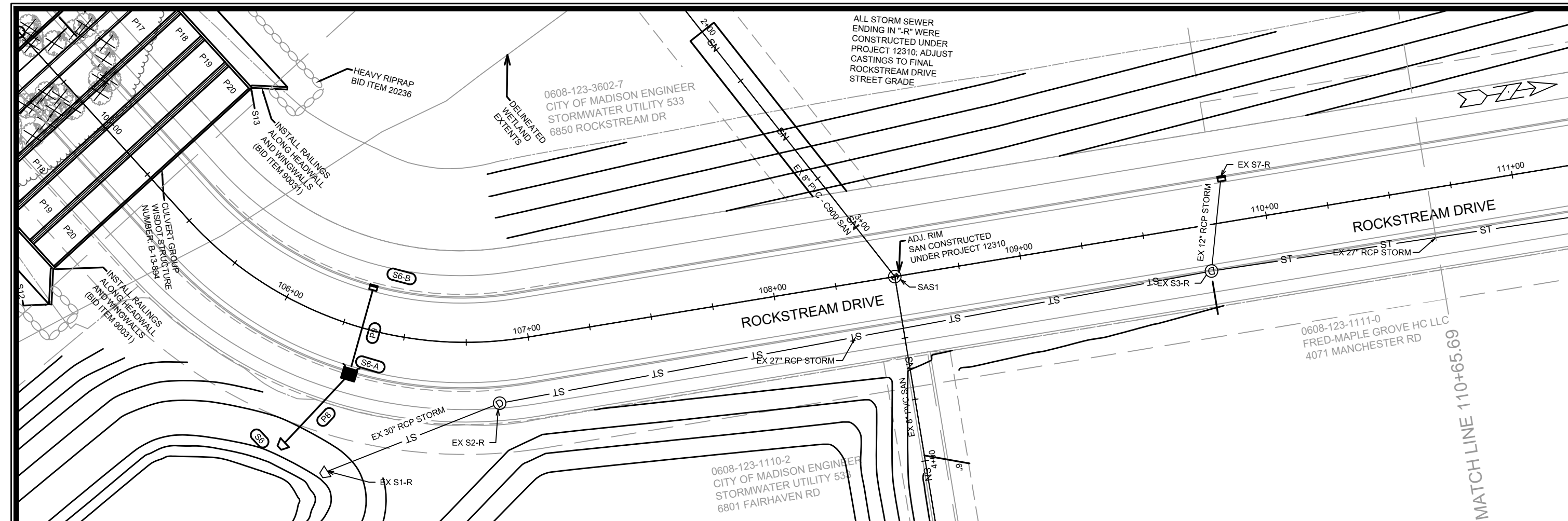
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AMBLESIDE DRIVE	AMBLESIDE DRIVE	AMBLESIDE DRIVE	AMBLESIDE DRIVE
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12694	MADISON, WI	8498
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MARK	REVISION	DATE	BY
1	REMOVED FINISH GRAD, ADDED TOPSOIL	03-12-21	MAA





12694	U-2
MADISON, WI	ROCKSTREAM DRIVE
CONTRACT NO: 8498	12694
U-2	U-2

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Scale: 1" = 40'

REVISION

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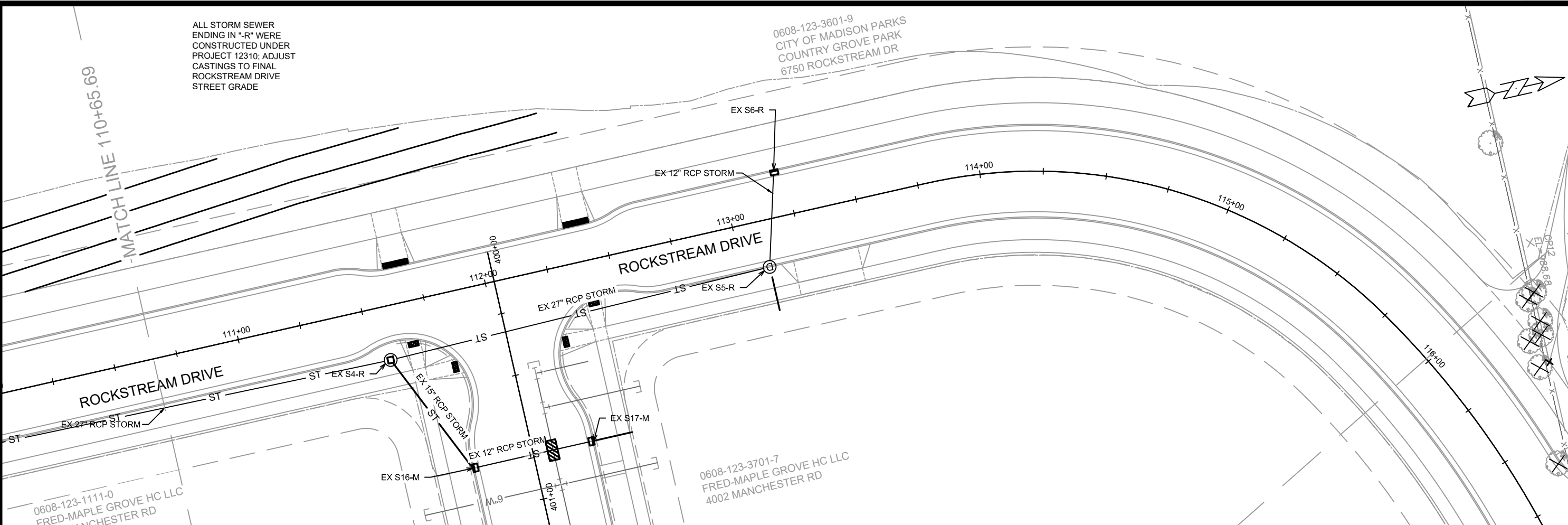
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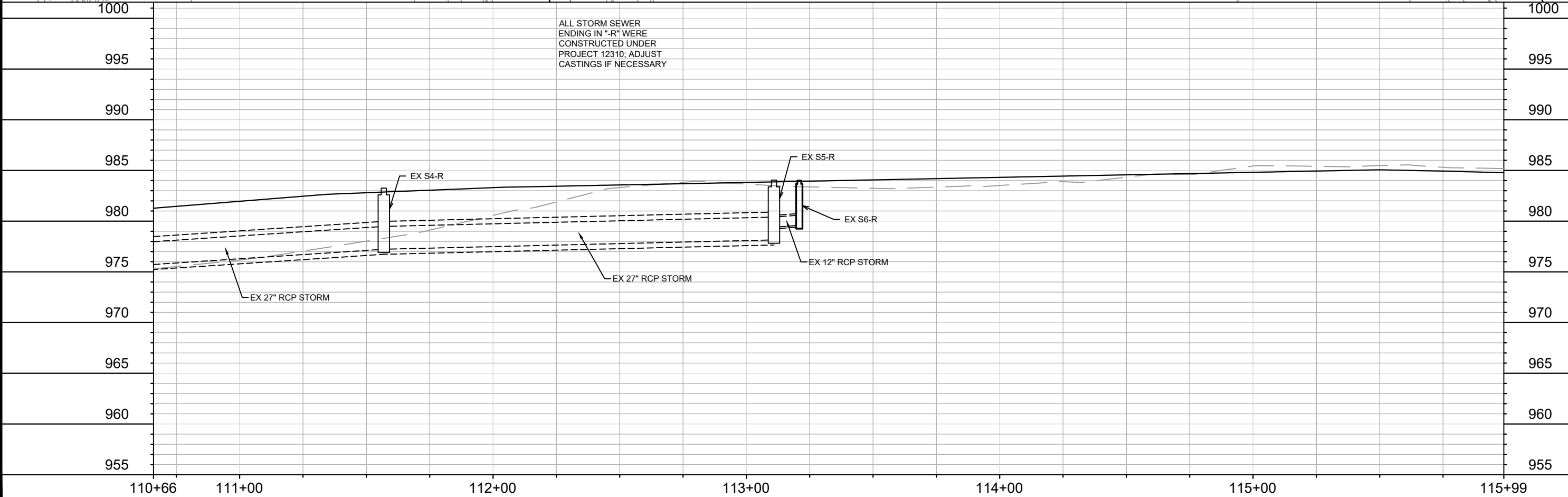
ALL STORM SEWER  
ENDING IN "R" WERE  
CONSTRUCTED UNDER  
PROJECT 12310; ADJUST  
CASTINGS TO FINAL  
ROCKSTREAM DRIVE  
STREET GRADE

0608-123-3601-9  
CITY OF MADISON PARKS  
COUNTRY GROVE PARK  
6750 ROCKSTREAM DR

MATCH LINE 110+65.69



ALL STORM SEWER  
ENDING IN "R" WERE  
CONSTRUCTED UNDER  
PROJECT 12310; ADJUST  
CASTINGS IF NECESSARY



MARK	REVISION	DATE	BY

Designed By: MAA Date: 1/14/2020 2:25 PM Scale: 1" = 40'  
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12694  
MADISON, WI  
8498  
CONTRACT NO:

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ROCKSTREAM DRIVE  
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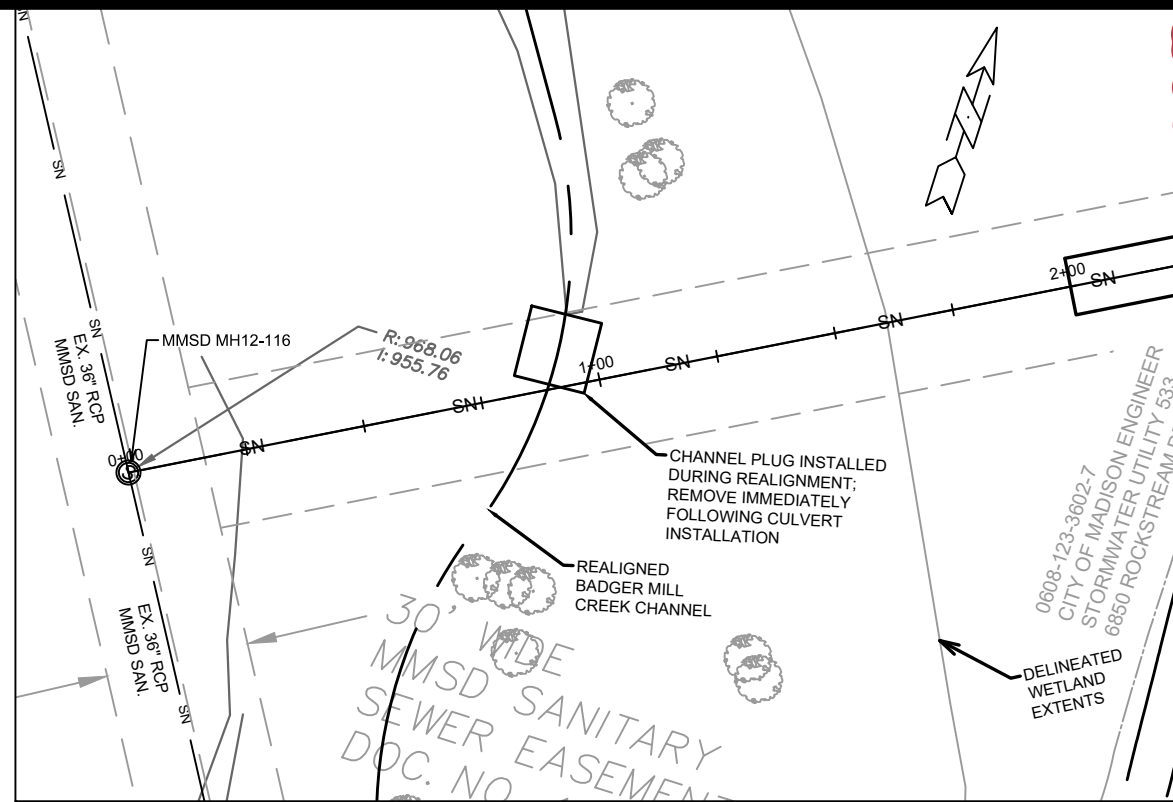
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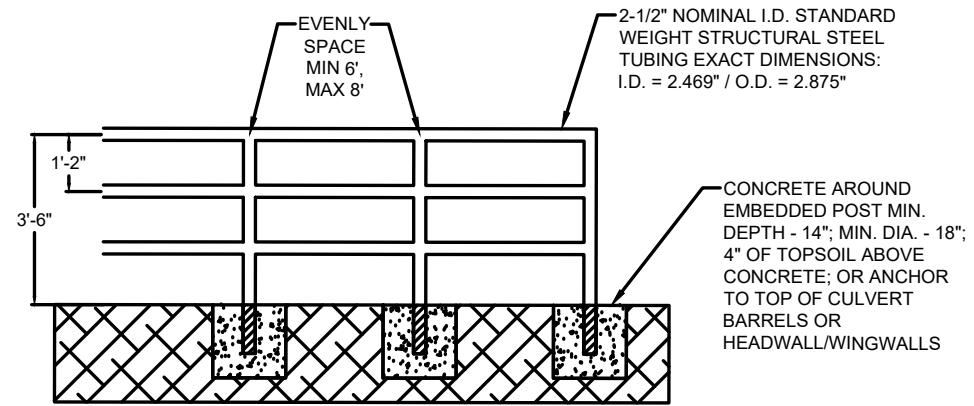








**STORM DETAIL 1: BADGER MILL CREEK CHANNEL PLUG REMOVAL**



**GENERAL RAILING NOTES:**

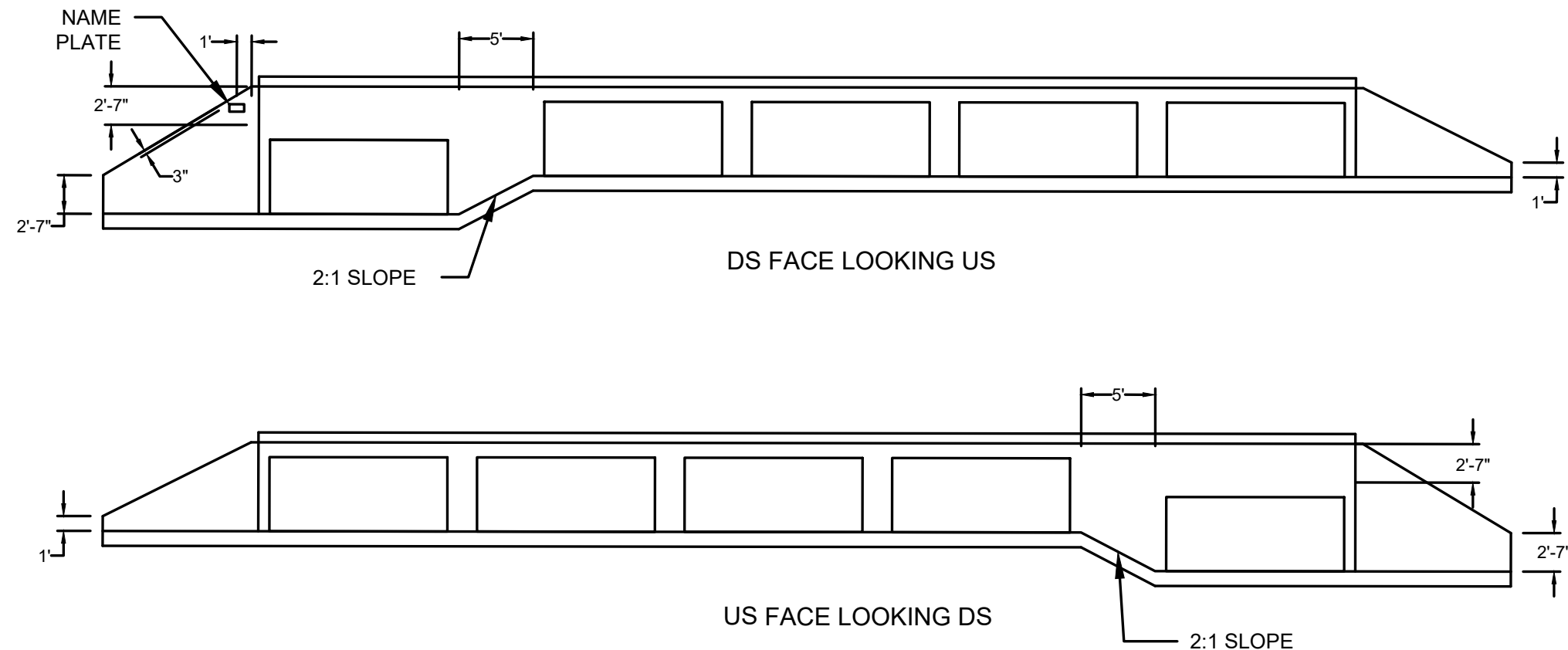
RAIL SHALL BE PAINTED BLACK (RAL 9005 OR EQUIVALENT).

ALL PIPES SHALL BE CUT TO FIT AND JOINTS SHALL BE WELDED CONTINUOUSLY AROUND THE PERIMETER TO ENSURE A BURR FREE AND STRUCTURALLY SOUND CONNECTION.

IN ON A SLOPE, THE POSTS SHOULD REMAIN VERTICAL AND THE RAILS SLOPED WITH THE GROUND OR WINGWALL.

**STORM DETAIL 2: CULVERT RAILING DETAILS**

**STORM DETAIL 3: BOX CULVERT B-13-894 WINGWALL LAYOUT & DIMENSIONS (SEE S.D.D. 5.5.1 A&B FOR DETAILS AND REINFORCEMENT)**



MARK	REVISION	DATE	BY
1	ADDED RAILING DETAIL	11/13/2020	
Designed By: MAA			Date: 11/13/2020 9:13 AM
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MADISON, WI  
8498  
CONTRACT NO:

U-7  
STORM DETAILS  
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12310  
U-7

# SANITARY SEWER SCHEDULE

ROCKSTREAM DRIVE  
PROJECT NO. 12694

SHEET NO.  
U-8

SANITARY SEWER SCHEDULE

CITY OF MADISON

## PROPOSED SANITARY STRUCTURES

SAS NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH	NOTES
<b>AMBLESIDE DR.</b>						
SAS1-A	201+31.18	LT-9.0'	970.34	961.46	8.88	[1]; [2]

## ADJUST SANITARY STRUCTURE RIMS

SAS NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	PROP. RIM ELEV.	ADJ. HEIGHT	NOTES
<b>ROCKSTREAM DR.</b>						
EX SAS 2778-001	100+52.33	LT-0.1'	971.87	971.93	0.06	[3]; [5]
SAS1	108+49.32	CL	977.25	977.25	0.00	[4]

## PROPOSED SANITARY PIPES

FROM (DNSTM)	TO (UPSTM)	DWNSTRM E.I.	UPSTRM E.I.	PLAN LGTH (FT)	SLOPE (%)	PIPE SIZE	PVC TYPE	NOTES
<b>AMBLESIDE DR.</b>								
EX PLUG	SAS1-A	961.15	961.46	77	0.40%	8"	SDR-35	-

## EXISTING SANITARY PIPES

FROM (DNSTM)	TO (UPSTM)	DWNSTRM E.I.	UPSTRM E.I.	PLAN LGTH (FT)	SLOPE (%)	PIPE SIZE	PIPE TYPE	NOTES
<b>AMBLESIDE DR.</b>								
EX SAS 2778-005	EX PLUG	961.00	961.15	38	0.40%	8"	PVC	-

## SPECIFIC NOTES:

- [1] INSTALL EXTERNAL SEWER ACCESS STRUCTURE JOINT SEAL IN ACCORDANCE WITH S.D.D. 5.7.2
- [2] INSTALL NW AND SW LATERAL TO O.L. 4 AS SHOWN ON PLANS
- [3] INSTALL SE LATERAL TO O.L. 4 AS SHOWN ON PLANS
- [4] ADJUST RIM, IF NECESSARY, WHEN STREET IS BROUGHT UP TO FINAL GRADE AND PAVED
- [5] TAP EXISTING SAS AND PLACE 8" DIA. STUB ENTERING EAST SIDE OF STRUCTURE, AS SHOWN ON SHEET U-1

# STORM SEWER SCHEDULE

\*REVISED 11/13/2020: H INLET TYPES REVISED FOR CONSISTENCY

\*REVISED 11/19/2020: TERRACE INLET NOTES REVISED

ROCKSTREAM DRIVE PROJECT NO. 12694	SHEET NO. U-9
STORM SEWER SCHEDULE	
CITY OF MADISON	

## PROPOSED STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
<b>ROCKSTREAM DRIVE</b>							
S1	122+23.0	RT-59.6	18" RC AE	-	978.24	-	SEE S.D.D. 5.4.1
S2	122+36.9	RT-25.5	3X3 AS	981.74	978.41	3.33	FP; w/ R-1550-0054
S3	120+25.0	RT-17.5	H INLET	982.34	979.47	2.87	FP; w/ R-3067-7004-V
S3-A	120+25.0	LT-17.5	H INLET	982.34	979.64	2.70	FP; w/ R-3067-7004-V
S4	119+07.1	RT-17.5	H INLET	982.84	980.06	2.79	FP; w/ R-3067-7004-V
S4-A	119+07.1	LT-17.5	H INLET	982.84	980.23	2.62	FP; w/ R-3067-7004-V
S5	122+45.0	RT-21.5	PRECAST H INLET	981.59	978.47	3.12	w/ R-3067-7004-V
S5-A	122+45.0	LT-20.5	H INLET	981.60	978.68	2.93	FP; w/ R-3067-7004-V
S6	106+20.1	RT-53.6	24" RC AE	-	970.50	-	SEE S.D.D. 5.4.1
S6-A	106+32.8	RT-19.4	TYPE II TERR. INLET	974.57	970.85	3.72	[1]; FP
S6-B	106+32.6	LT-16.8	PRECAST H INLET	974.57	971.02	3.56	w/ R-3067-7004-V
S7	104+53.0	RT-17.0	TAP	-	961.60	-	[6]
S8	103+65.0	RT-15.5	3X3 AS	970.45	964.46	6.00	w/ R-3067-7004-V
S8-A	103+65.0	LT-15.5	PRECAST H INLET	970.45	965.86	4.60	w/ R-3067-7004-V
S9	103+14.3	RT-15.5	5X5 AS	970.46	964.70	5.76	w/ R-3067-7004-V
S9-A	103+15.3	LT-15.5	PRECAST H INLET	970.46	966.10	4.36	w/ R-3067-7004-V
S10	100+58.0	RT-7.9	3X3 AS	971.74	966.74	5.00	FP; w/ R-1550-0054
S12	104+97.7	RT-53.5	WINGWALL	969.20	960.10	9.10	[2]
S13	104+97.7	LT-54.5	WINGWALL	969.40	960.30	9.10	[2]
<b>AMBLESIDE DRIVE</b>							
S11	201+73.0	RT-15.5	PRECAST H INLET	970.41	966.15	4.26	w/ R-3067-7004-V
S11-A	201+73.0	LT-15.5	PRECAST H INLET	970.41	966.55	3.86	w/ R-3067-7004-V
S11-B	201+77.7	LT-33.0	3X3 AS	970.60	966.62	3.98	w/ R-1878-B7G

## PROPOSED STORM PIPES

PIPE NO.	FROM (DISCH.)	TO (INLET)	DISCH. E.I.	INLET E.I.	PLAN (PAY) LGTH (FT)	PIPE LGTH (FT)	SLOPE (%)	PIPE SIZE	PIPE TYPE	NOTES
<b>ROCKSTREAM DRIVE</b>										
P1	S1	S2	978.24	978.41	36.9	34.4	0.50%	18"	TYPE I	-
P2	S2	S3	978.41	979.47	212.1	209.6	0.50%	15"	TYPE I	-
P3	S3	S4	979.47	980.06	117.9	115.9	0.50%	12"	TYPE I	-
P4	S2	S5	978.41	978.47	8.3	5.7	1.00%	12"	TYPE I	-
P5	S5	S5-A	978.47	978.68	44.0	41.0	0.50%	12"	TYPE I	-
P6	S3	S3-A	979.47	979.64	37.0	34.0	0.50%	12"	TYPE I	-
P7	S4	S4-A	980.06	980.23	37.0	34.0	0.50%	12"	TYPE I	-
P8	S6	S6-A	970.50	970.85	37.7	34.6	1.00%	24"	TYPE I	-
P9	S6-A	S6-B	970.85	971.02	37.1	34.0	0.50%	12"	TYPE I	-
P10	S7	S8	961.60	964.46	90.5	89.5	3.19%	27"	TYPE I	-
P10-A	S8	S8-A	965.71	965.86	33.0	30.0	0.50%	12"	TYPE I	-
P11	S8	S9	964.46	964.70	50.9	48.9	0.50%	27"	TYPE I	-
P11-A	S9	S9-A	965.95	966.10	33.0	30.0	0.50%	12"	TYPE I	-
P12	S9	S10	965.45	966.74	260.2	257.6	0.50%	18"	TYPE I	-
P13	S9	S11	965.70	966.15	92.8	90.1	0.50%	15"	TYPE I	-
P16	S12	S13	960.10	960.30	108.0	108.0	0.19%	12'X5'	RCBC	[3]; [5]
P17	S12	S13	962.70	962.90	108.0	108.0	0.19%	12'X5'	RCBC	[4]; [5]
P18	S12	S13	962.70	962.90	108.0	108.0	0.19%	12'X5'	RCBC	[4]; [5]
P19	S12	S13	962.70	962.90	108.0	108.0	0.19%	12'X5'	RCBC	[4]; [5]
P20	S12	S13	962.70	962.90	108.0	108.0	0.19%	12'X5'	RCBC	[4]; [5]
<b>AMBLESIDE DRIVE</b>										
P14	S11	S11-A	966.40	966.55	33.0	30.0	0.50%	12"	TYPE I	-
P15	S11-A	S11-B	966.55	966.62	17.0	14.0	0.50%	12"	TYPE I	-

## UTILITY LINE OPENINGS (ULOs)

ULO NO.	STATION	LOCATION (OFFSET)	TYPE	TOP ELEV.
ULO1	101+77.8	RT-2.1	WATER	-
ULO2	101+98.1	RT-37.0	WATER	-
ULO3	122+59.0	CL	TEL	-
ULO4	122+68.0	CL	FO	-
ULO5	122+71.0	CL	FO	-
ULO6	122+73.0	CL	FO	-
ULO7	100+52.0	RT-2.4	SAN	-

## SPECIFIC NOTES:

- [1] SEE S.D.D. 5.7.12A
- [2] SEE S.D.D. 5.5.1 A & B
- [3] SET BOX CULVERT SECTIONS TO PROVIDE 5 FT SPACING BETWEEN EXTERIOR WALLS OF P16 AND P17; FILL VOID WITH COMPACTED BACKFILL PER SPECIFICATIONS IN CONTRACT
- [4] SET BOX CULVERT SECTIONS TO PROVIDE A MINIMUM OF 3 INCHES SPACING BETWEEN EXTERIOR WALLS OF P17, P18, P19, AND P20; FILL VOIDS WITH SLURRY PER SPECIFICATIONS IN CONTRACT
- [5] GROUP OF BOX CULVERTS ASSIGNED WISDOT STRUCTURE NUMBER B-13-894
- [6] INSTALL 27" PIPE GRATE AT OUTLET, PER BID ITEM 90035

## 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 PRECAST 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 THE NEW STANDARD DETAIL DRAWING FOR 5.7.3. ALL PRECAST SAS STORM STRUCTURES SHALL BE CONSTRUCTED IN ACCORDANCE WITH STANDARD DETAIL DRAWING 5.7.5.

- 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.

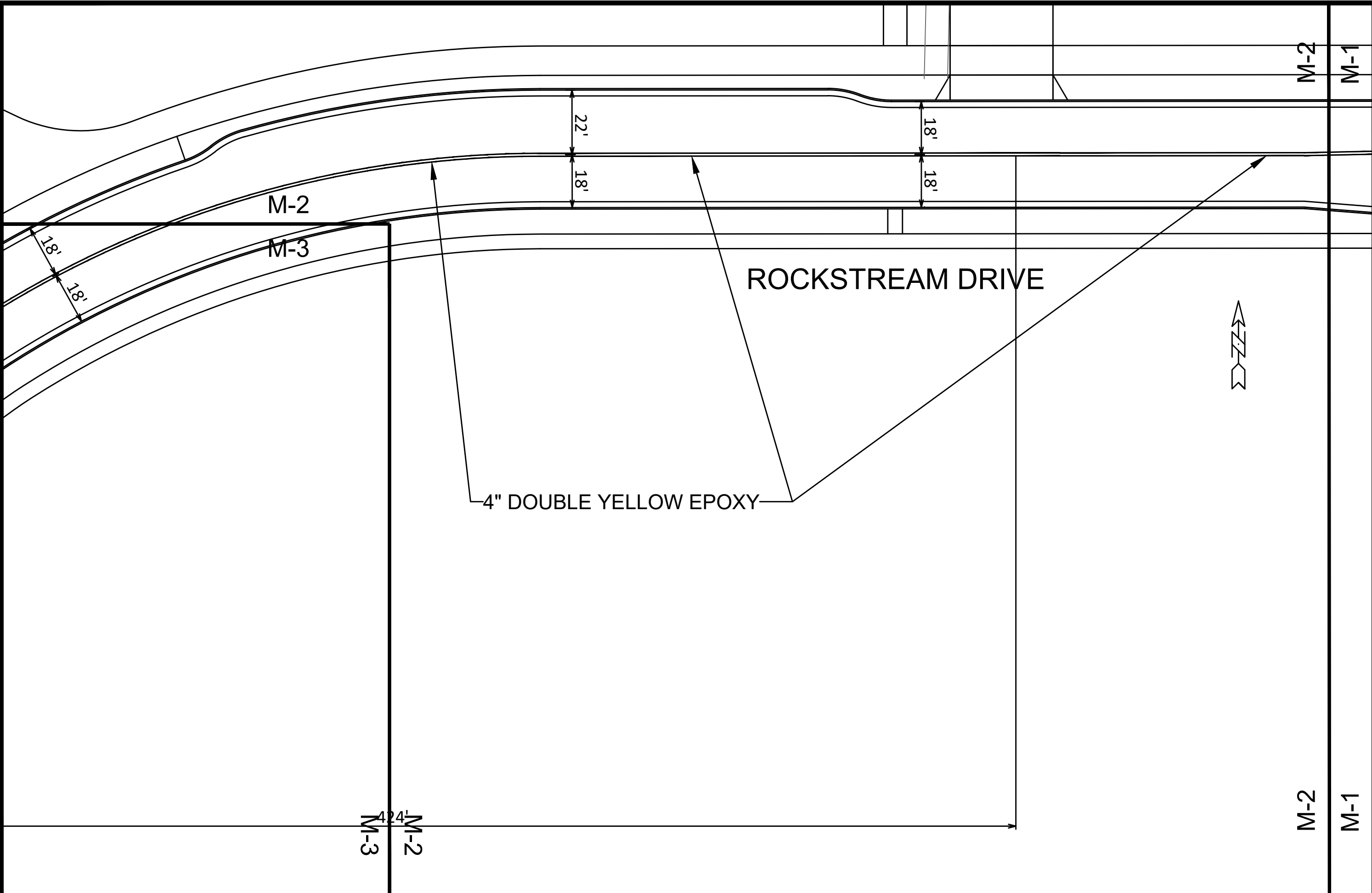
- TOP OF CASTING GRADE GIVEN IS THE TOP OF CURB FOR INLET STRUCTURES AND THE FLOWLINE OF THE CLOSED CASTING FOR SAS'S.

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






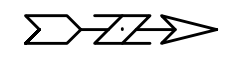
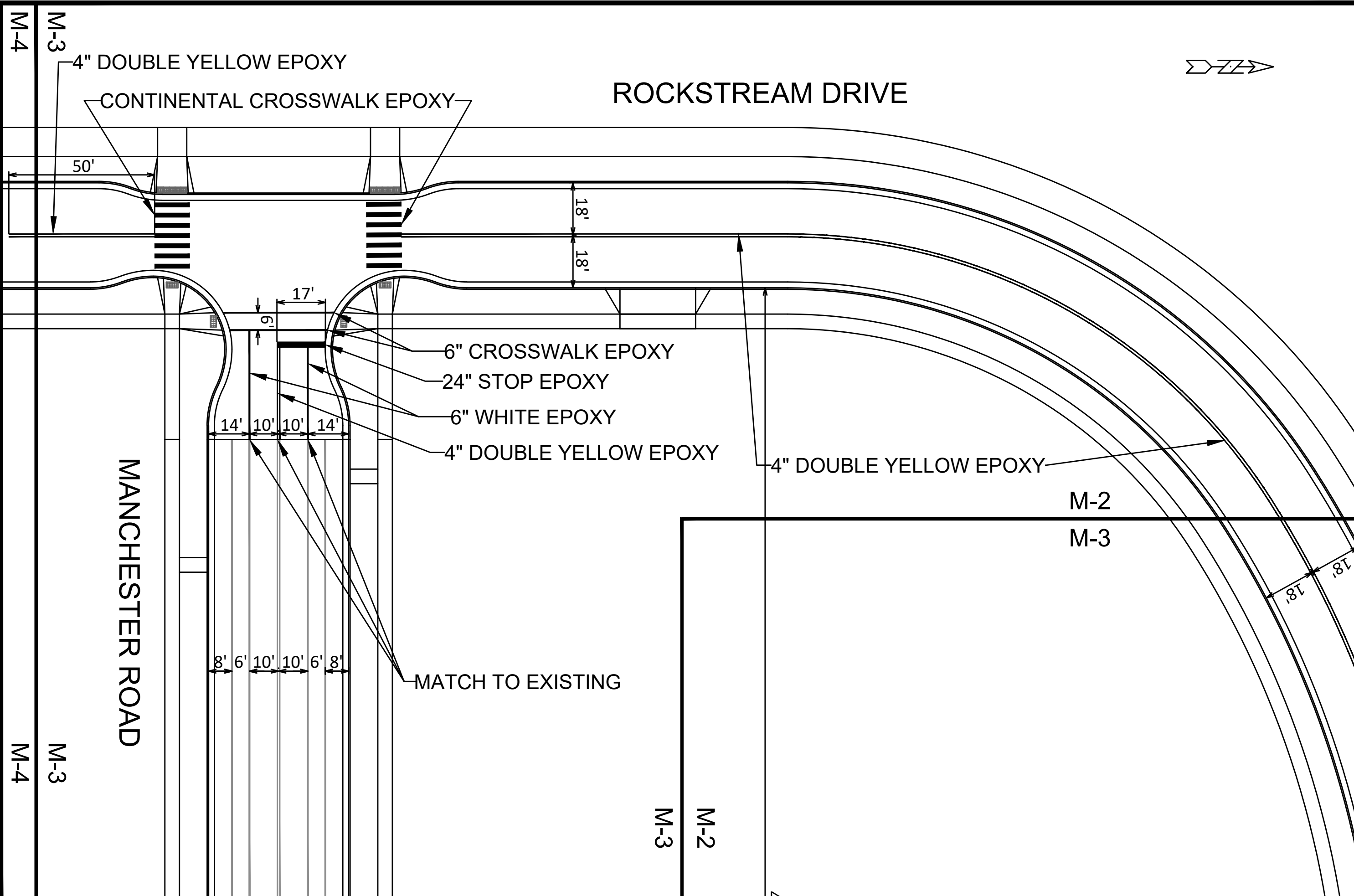
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			M-2

12694  
 MADISON, WI  
 8498  
 CONTRACT NO:

PAVEMENT MARKING PLAN  
 ROCKSTREAM DRIVE  
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 12694  
 M-2





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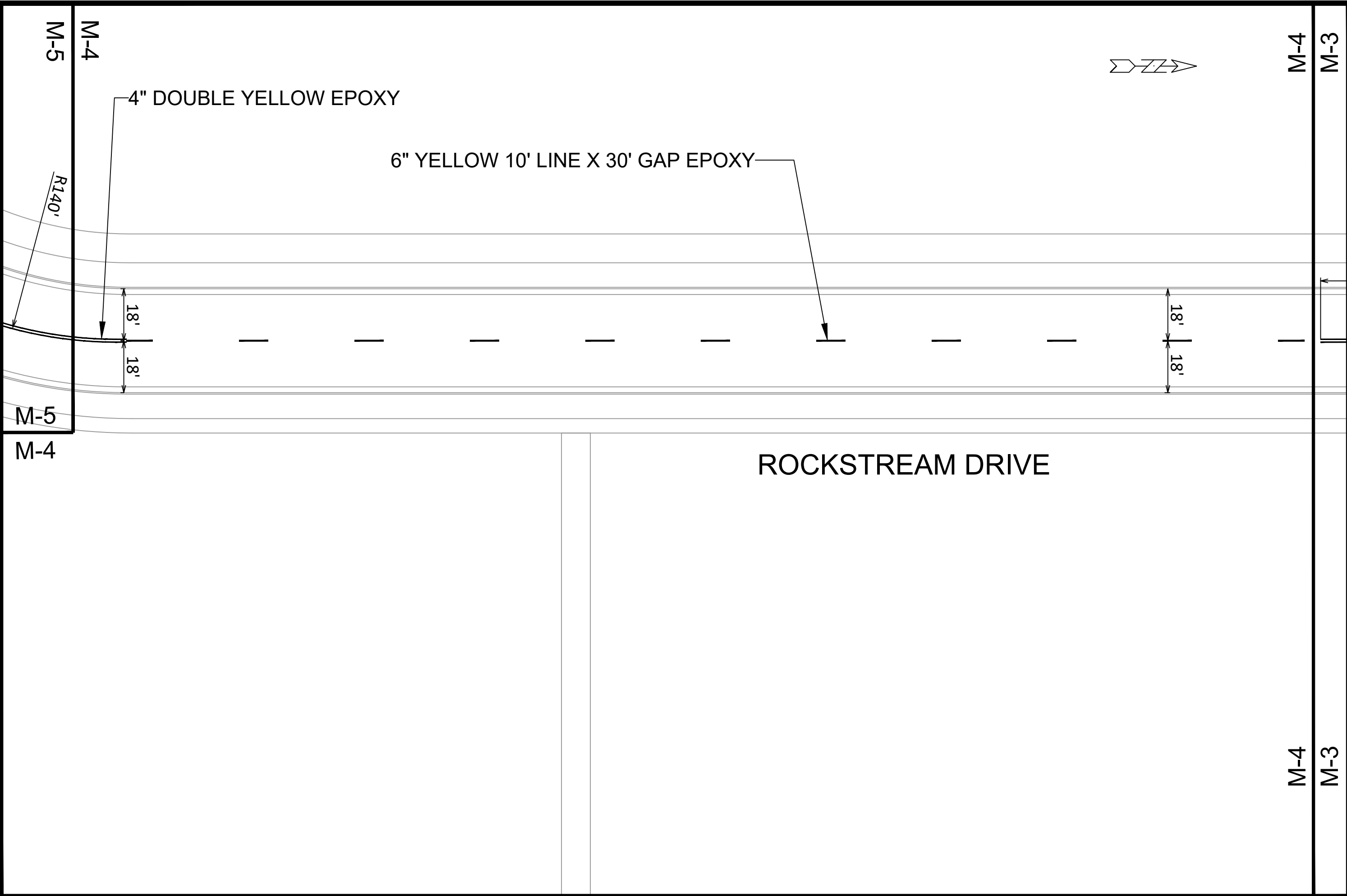
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PAVEMENT MARKING PLAN  
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12694  
 MADISON, WI  
 CONTRACT NO: 8498

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 M-3



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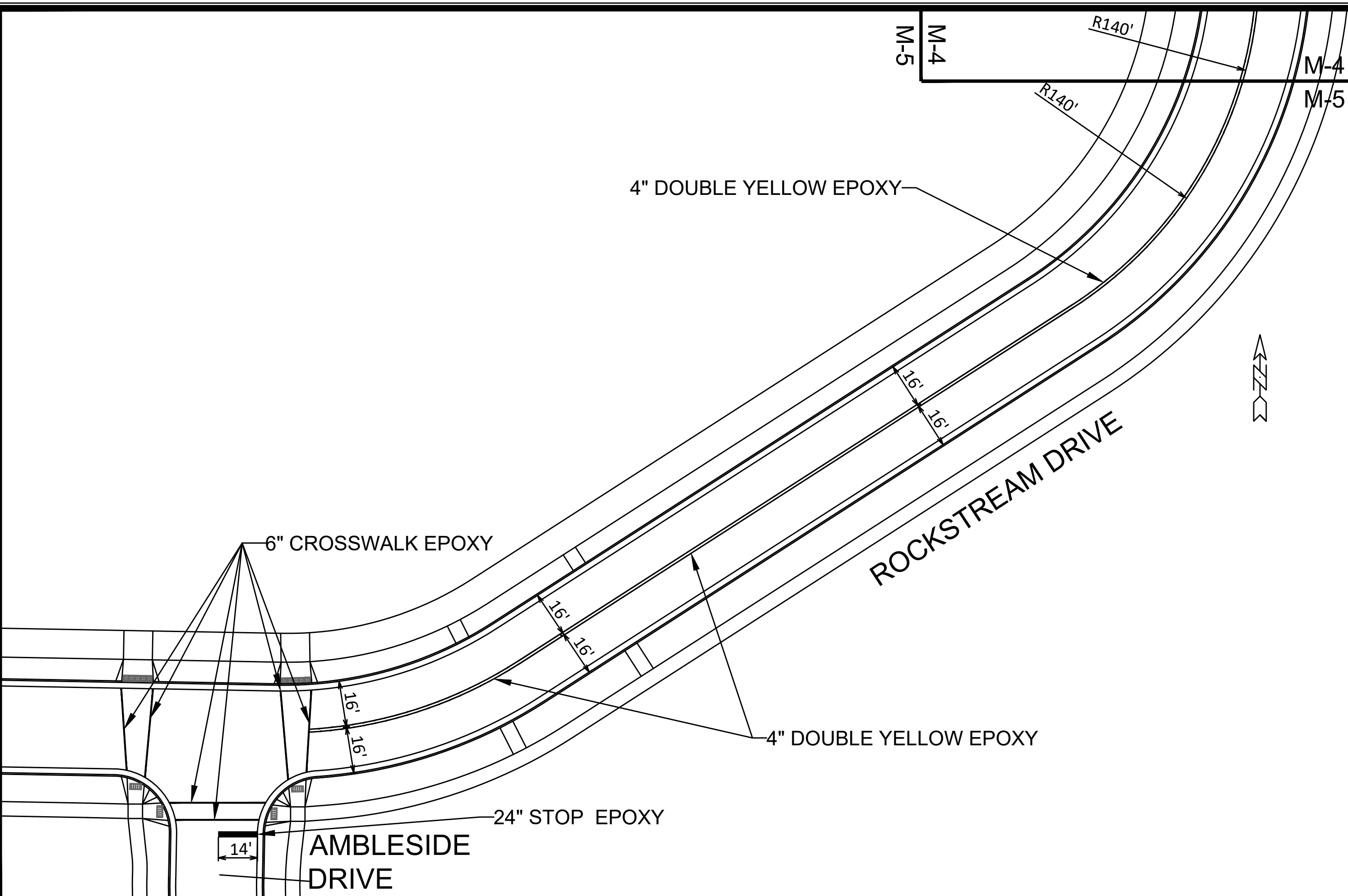
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 MADISON, WI  
 8498  
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PAVEMENT MARKING PLAN  
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12694  
 M-4



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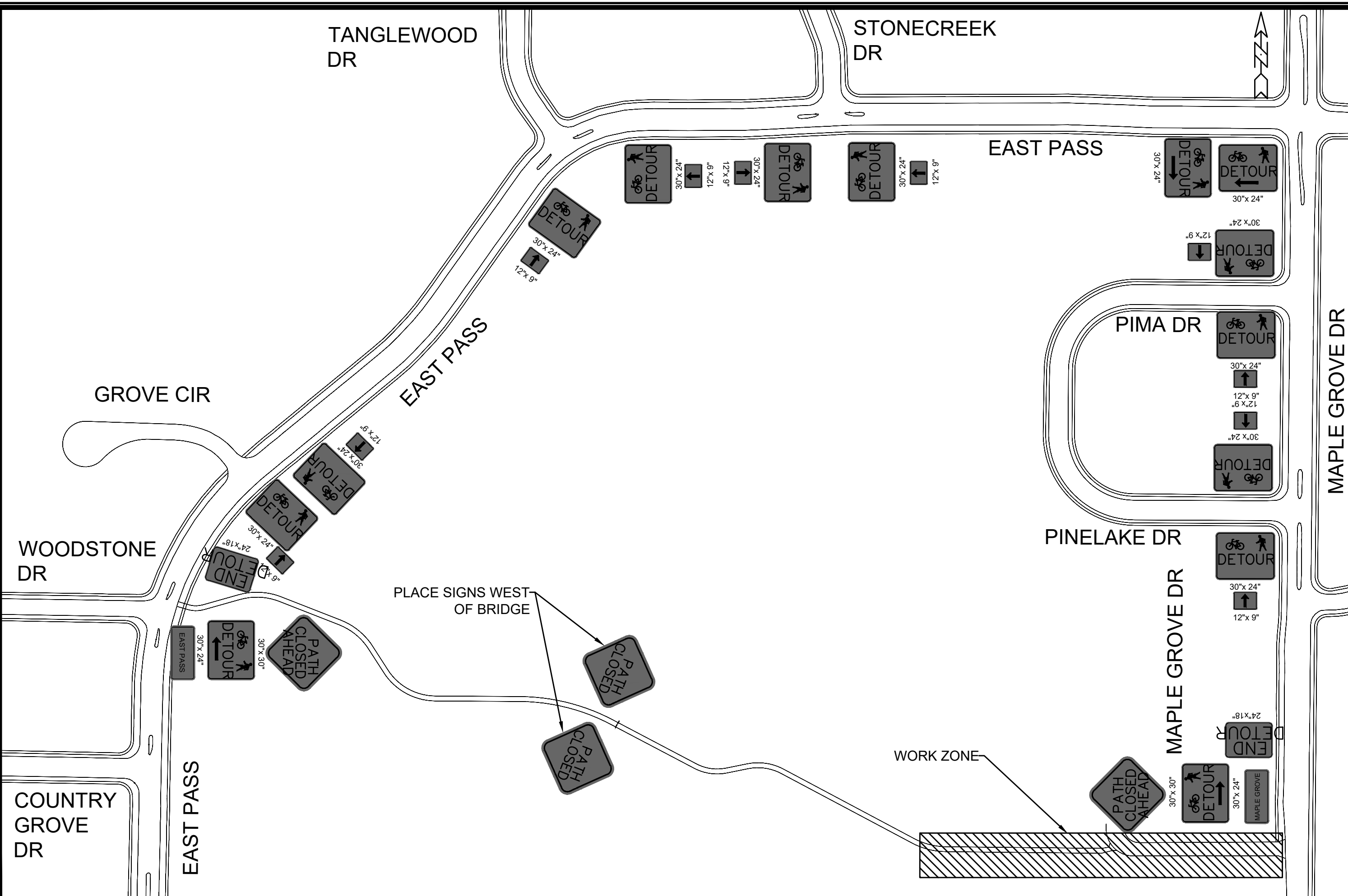
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 12694 | M-5

12694  
 MADISON, WI  
 CONTRACT NO: 8498

PAVEMENT MARKING PLAN  
 ROCKSTREAM DRIVE  
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 M-5



MARK	REVISION	DATE	BY

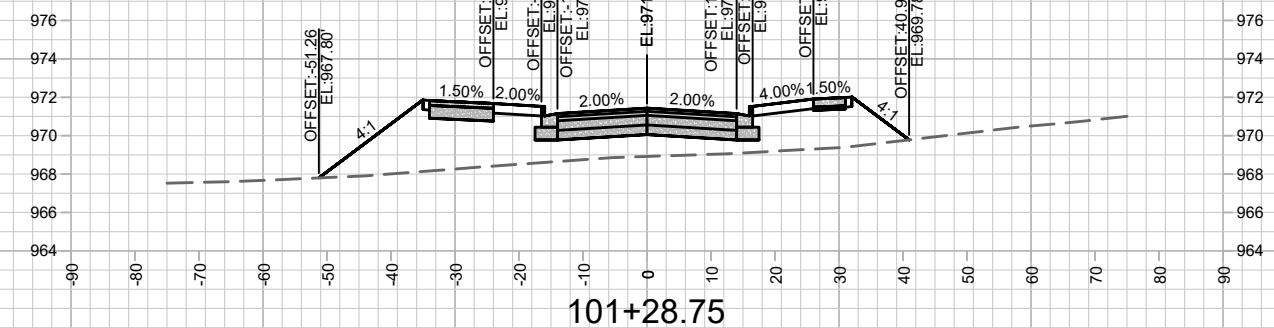
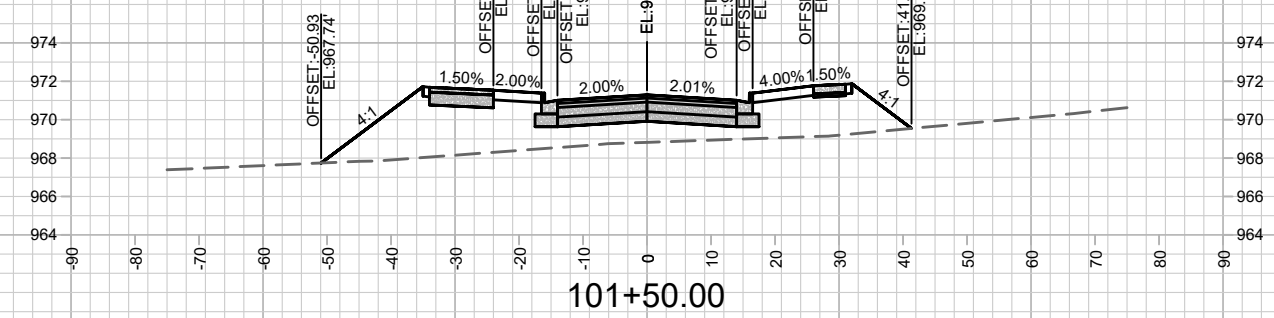
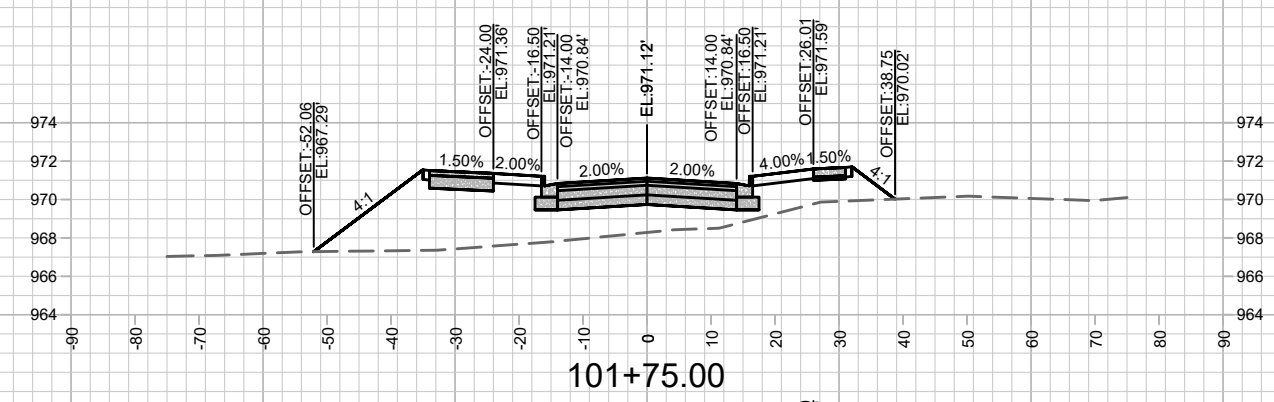
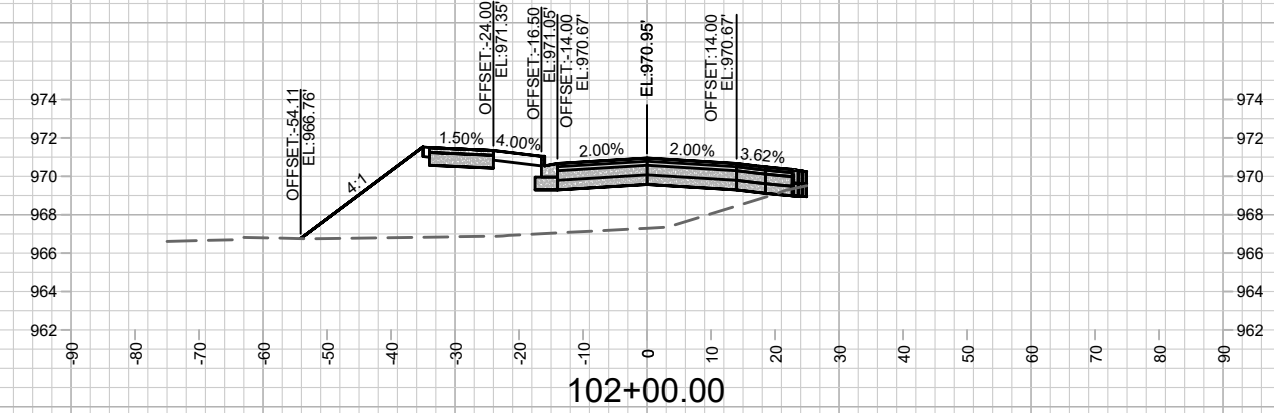
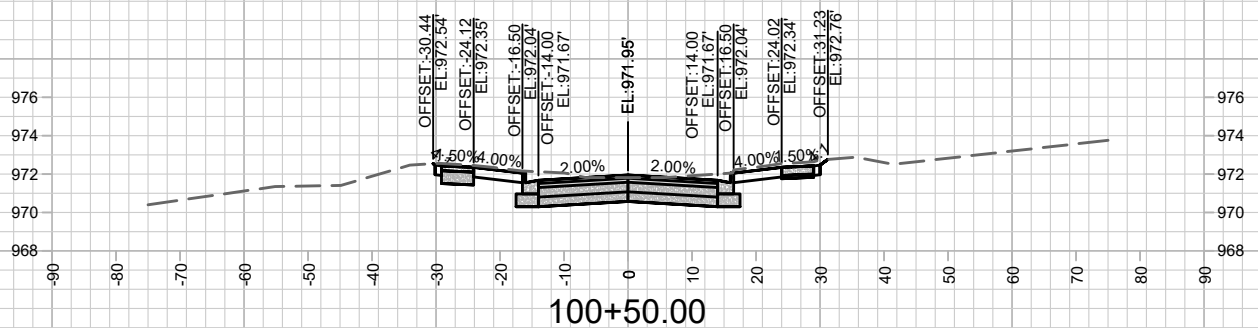
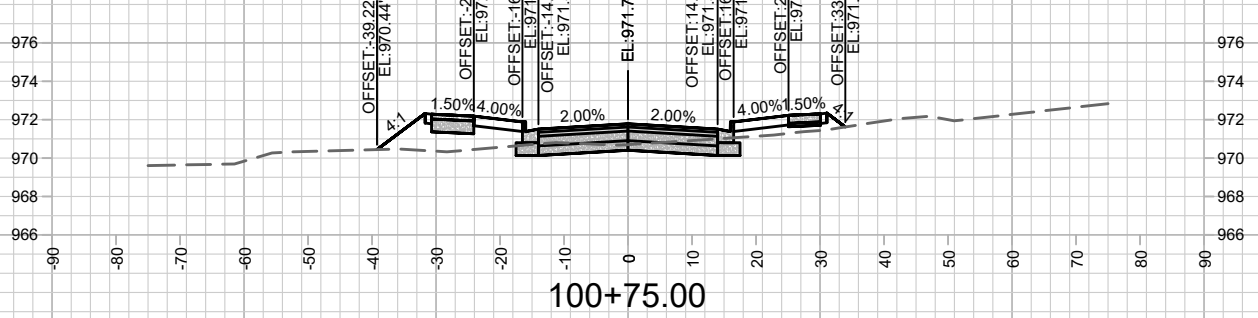
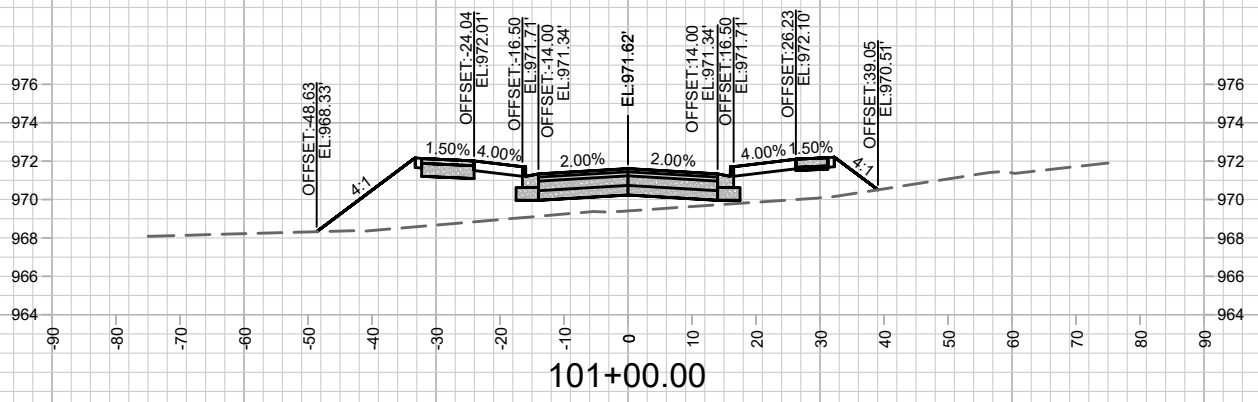
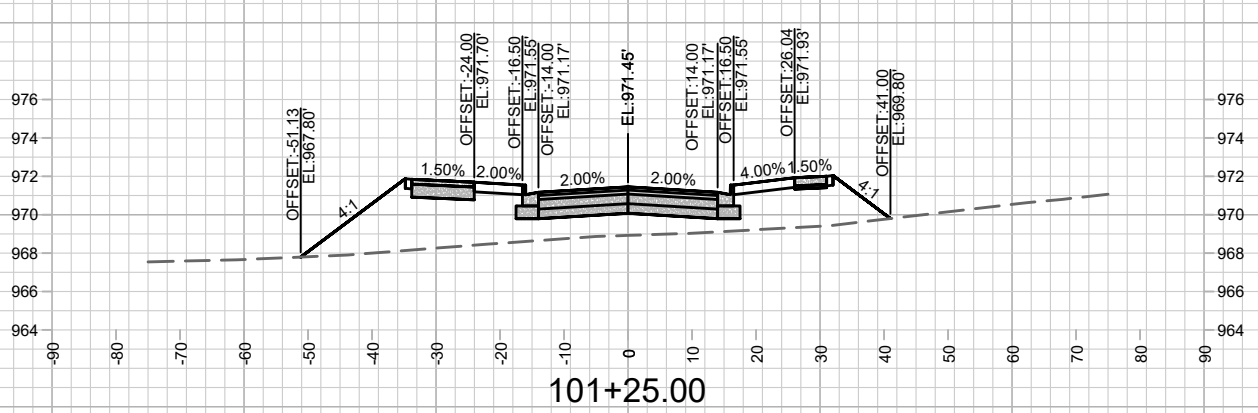
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 MADISON, WI  
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 TC-1

PATH DETOUR PLAN  
 ROCKSTREAM DRIVE  
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MADISON, WI  
8498

CONTRACT NO:

CROSS SECTIONS  
ROCKSTREAM DRIVE

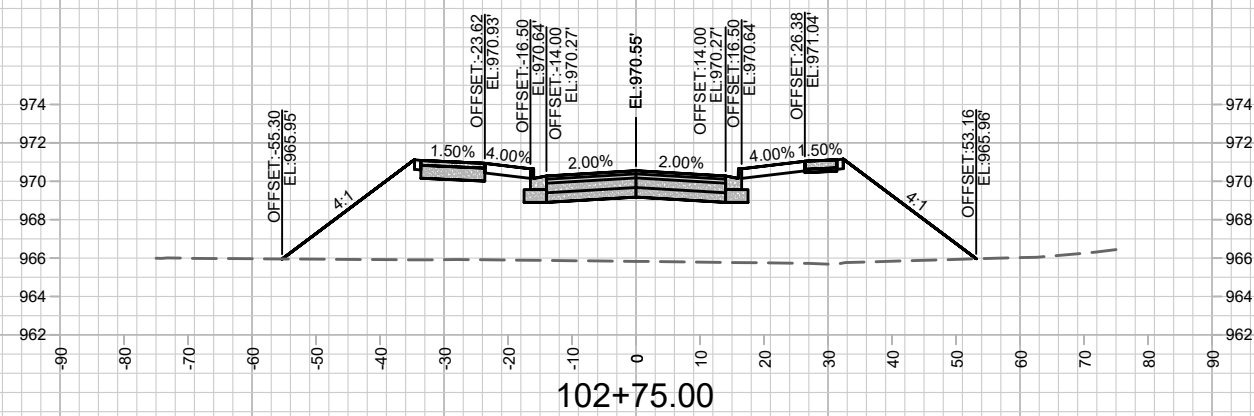
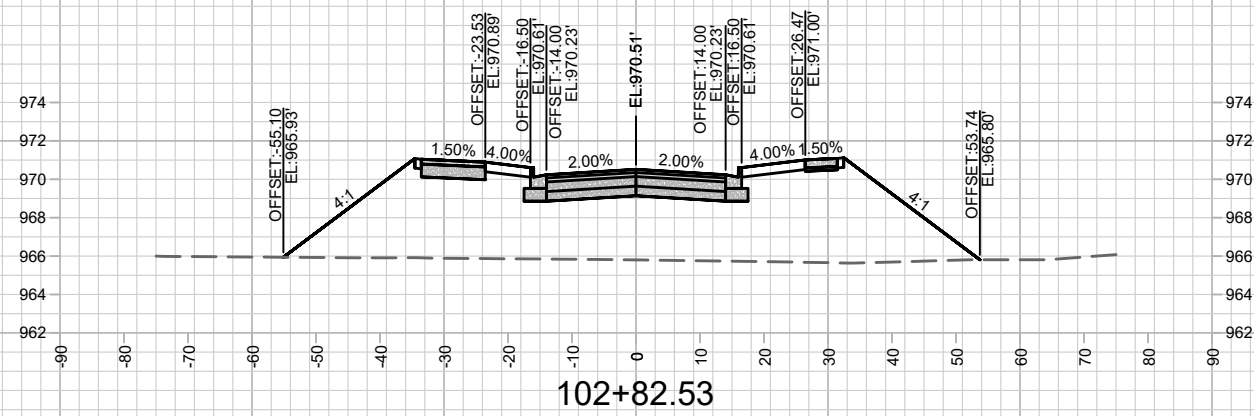
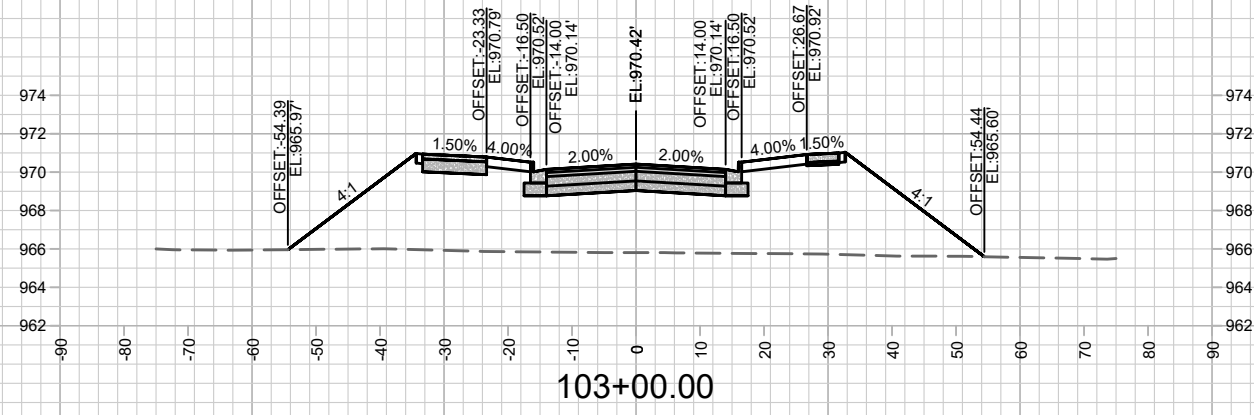
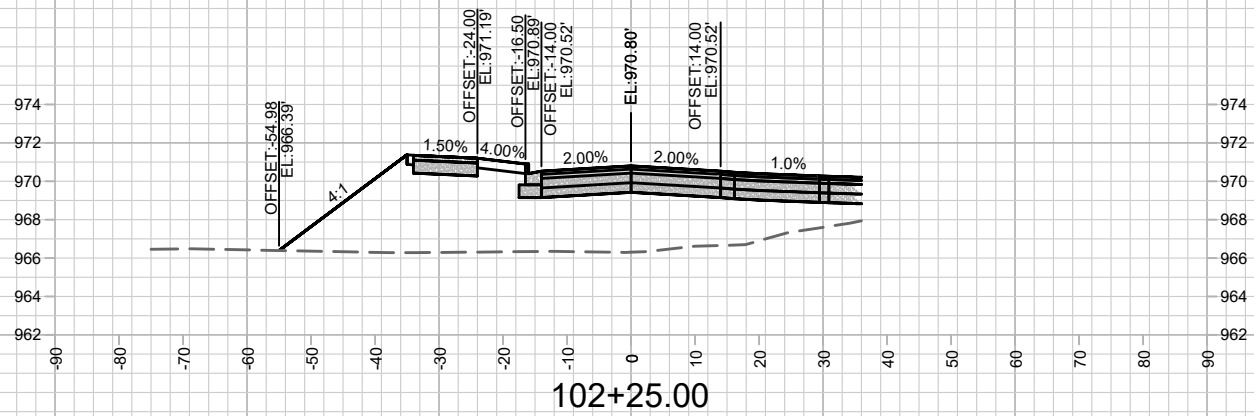
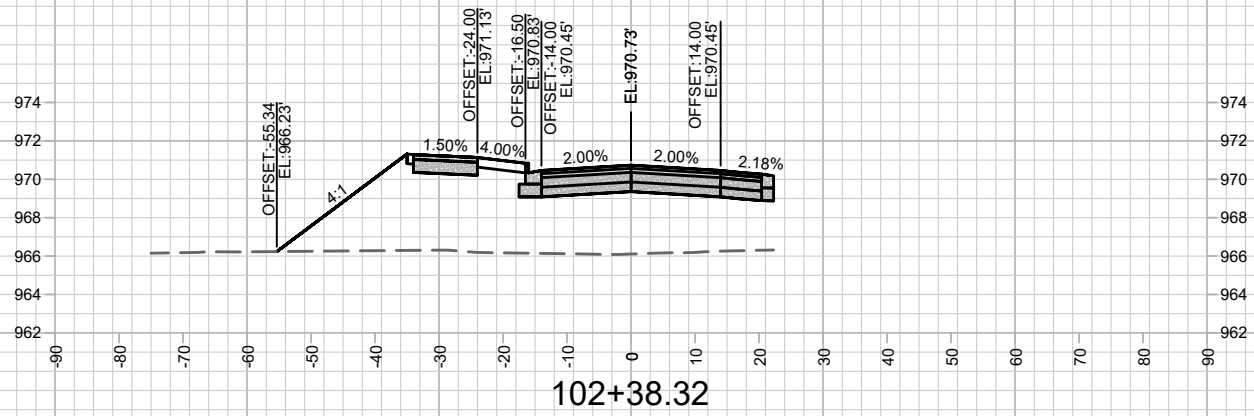
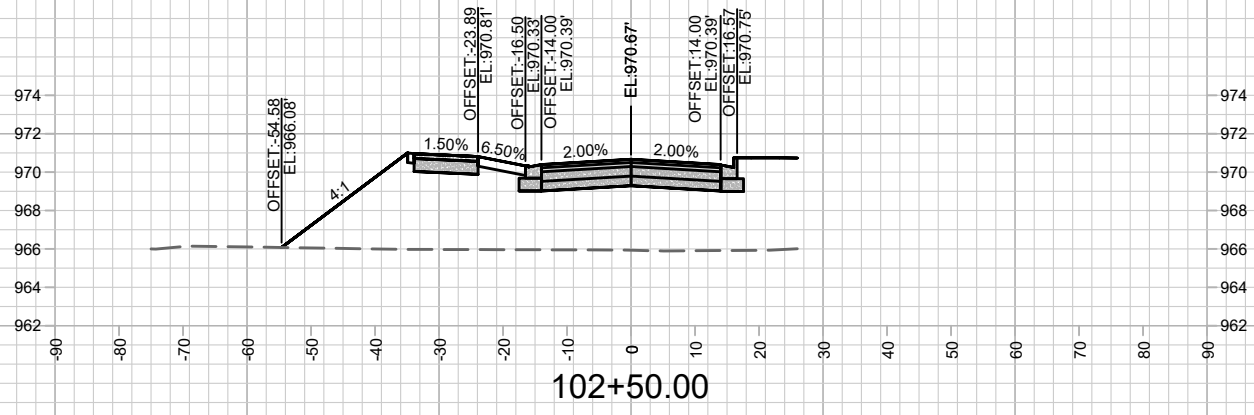
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X-1



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Date: 10/27/2020 10:04 AM  
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X-1





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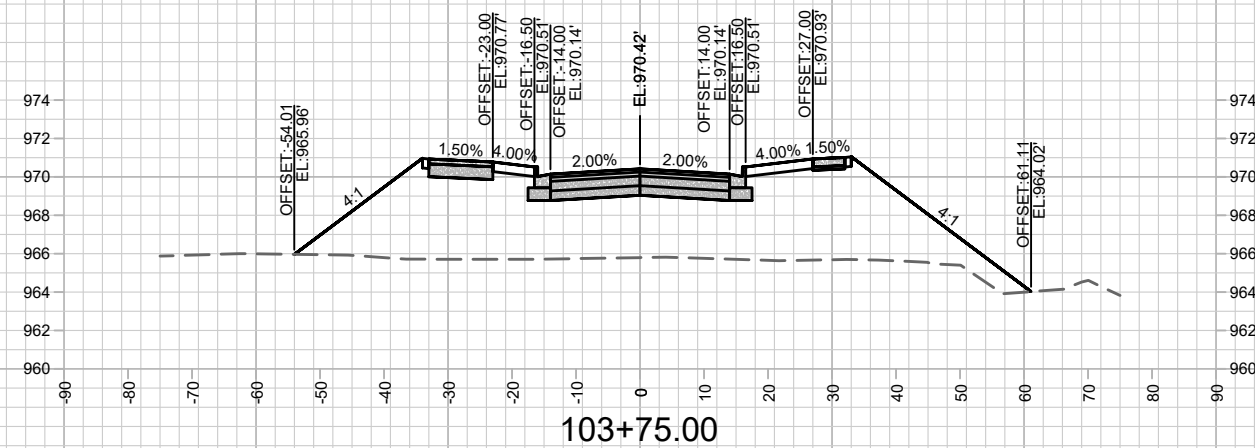
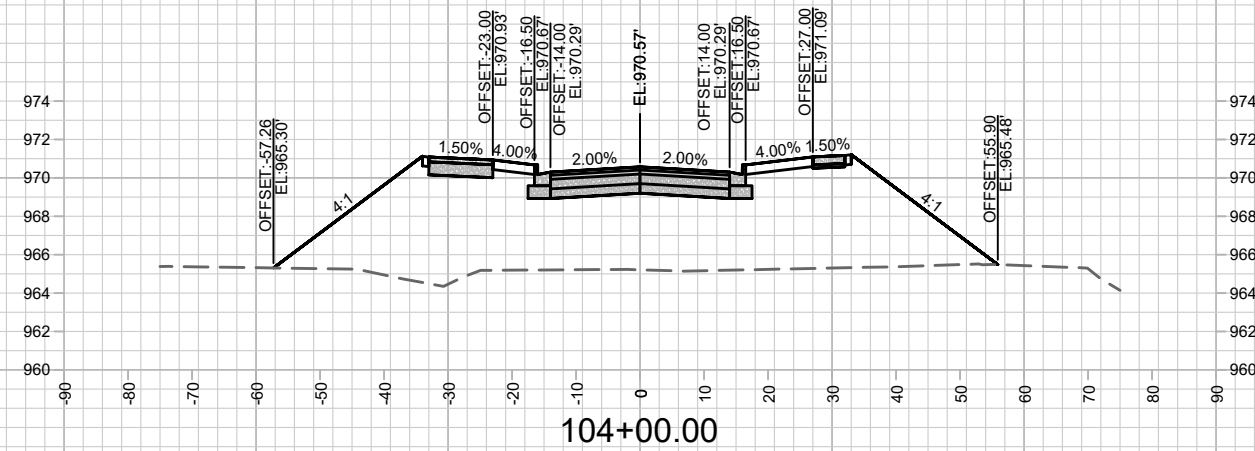
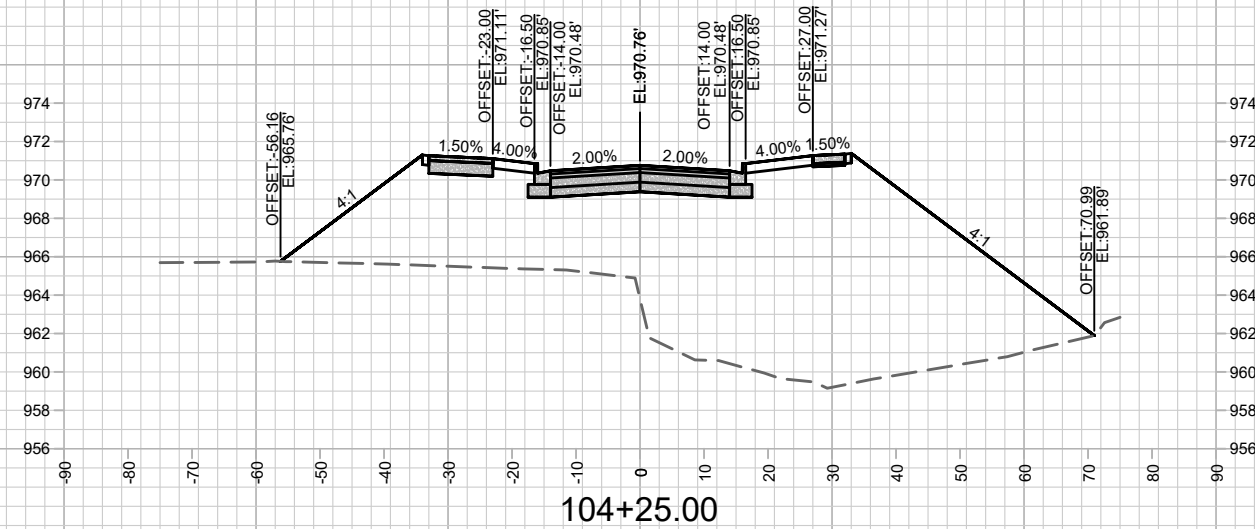
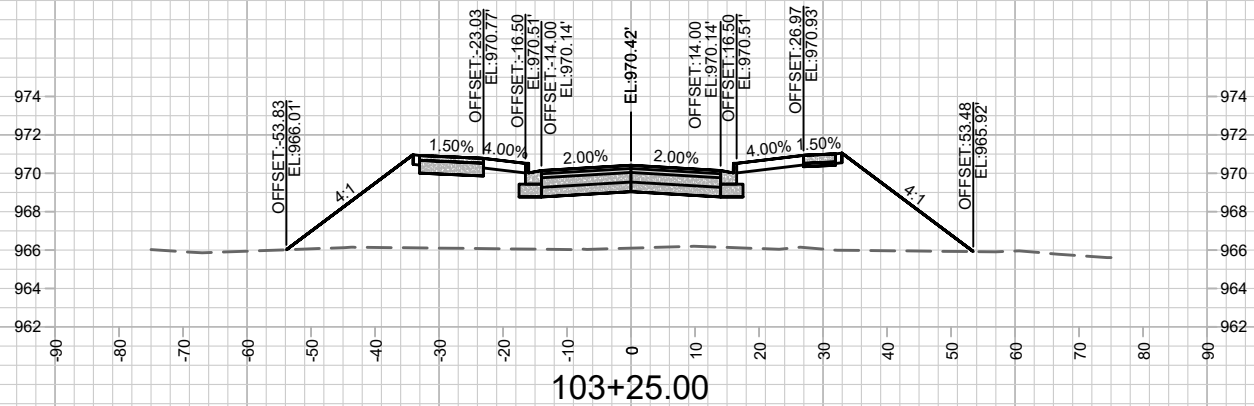
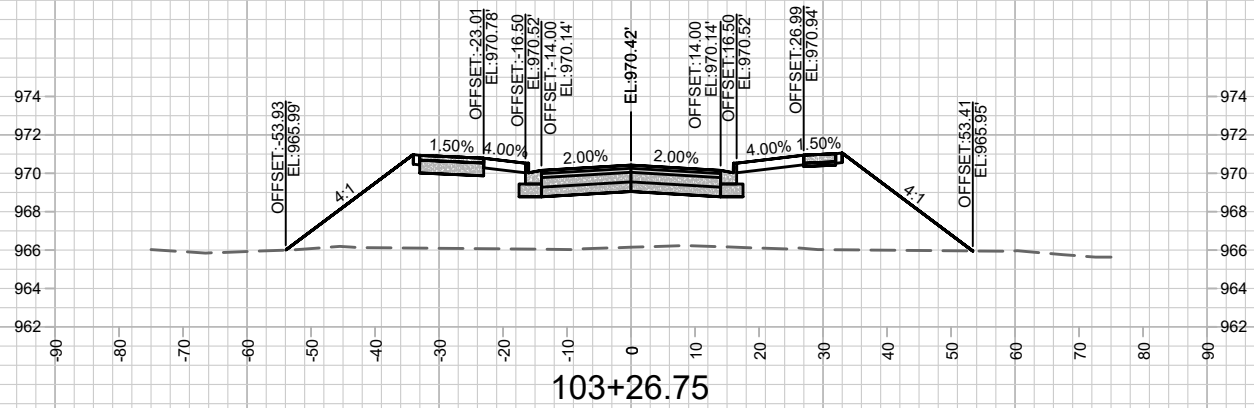
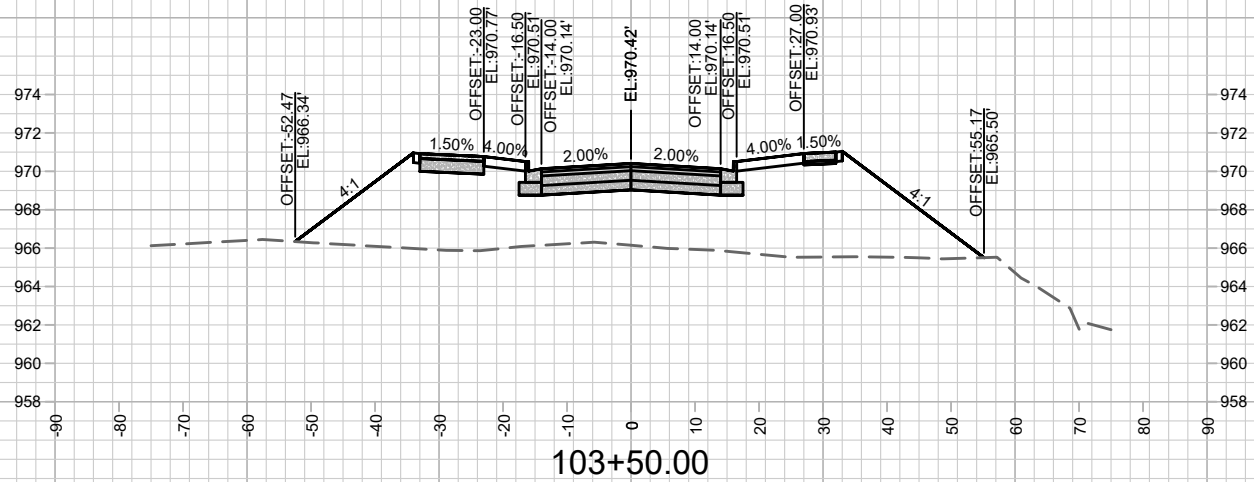
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MADISON, WI  
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CONTRACT NO:

CROSS SECTIONS  
ROCKSTREAM DRIVE  
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12694  
X-2

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Date: 10/27/2020 10:04 AM  
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X-2



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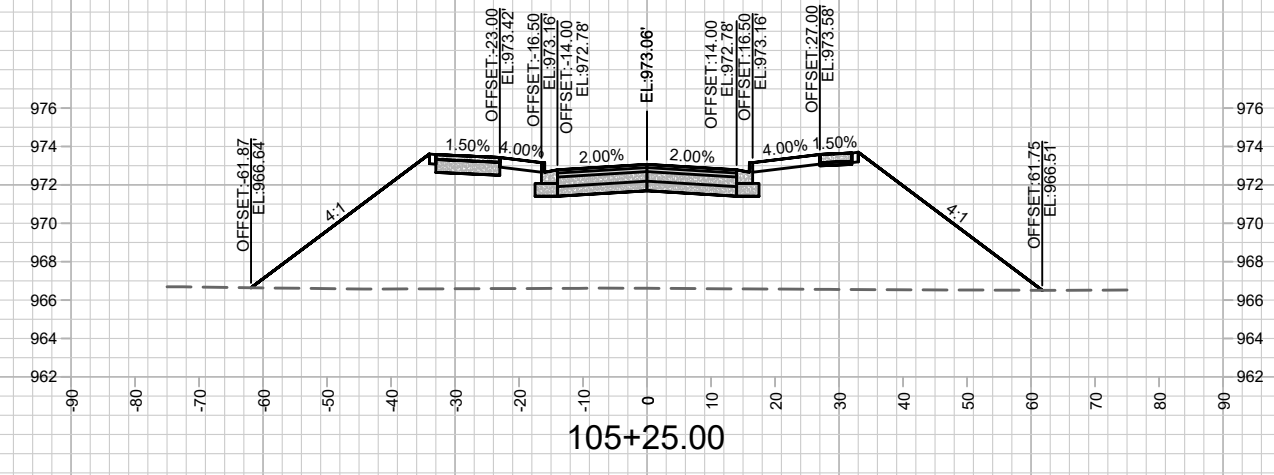
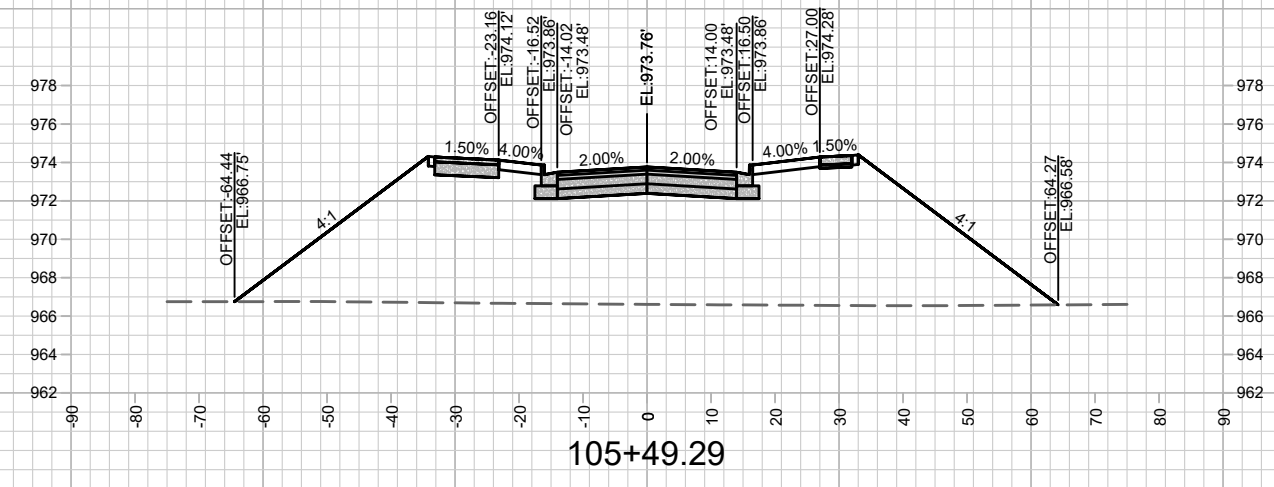
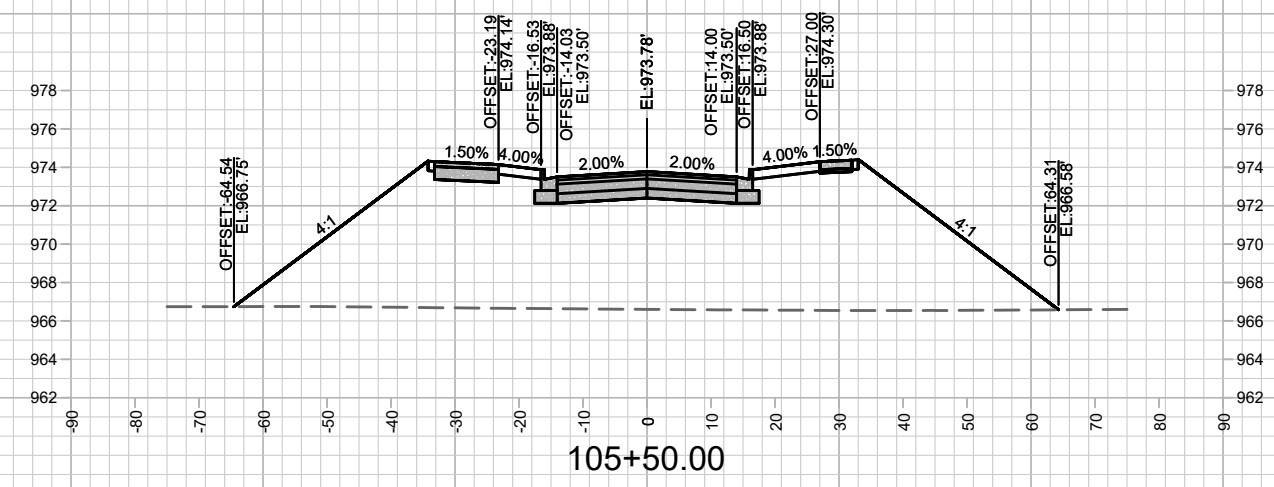
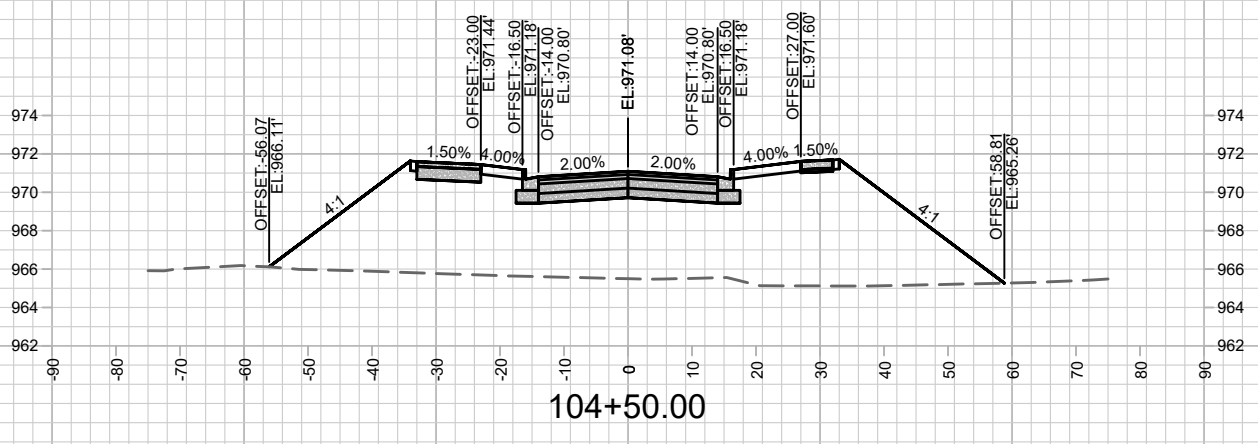
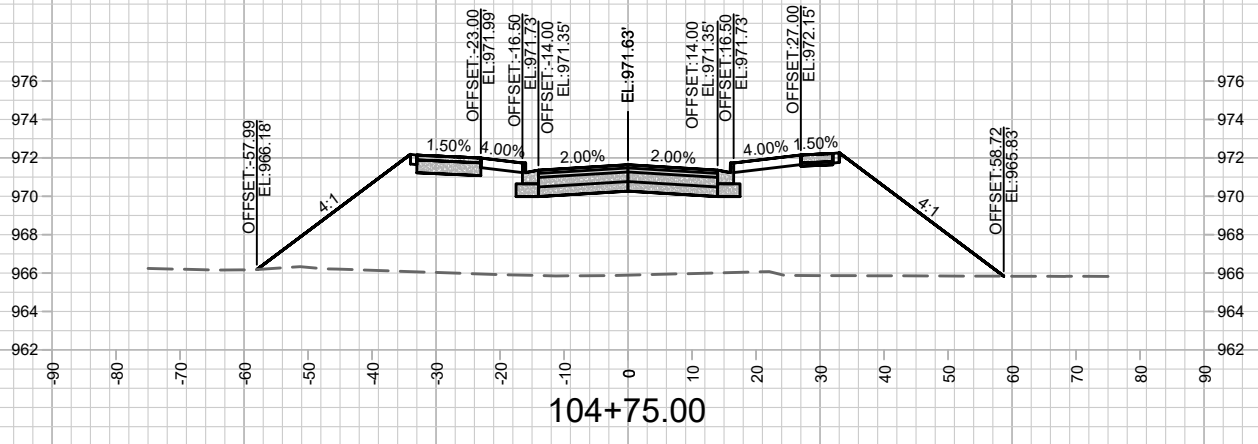
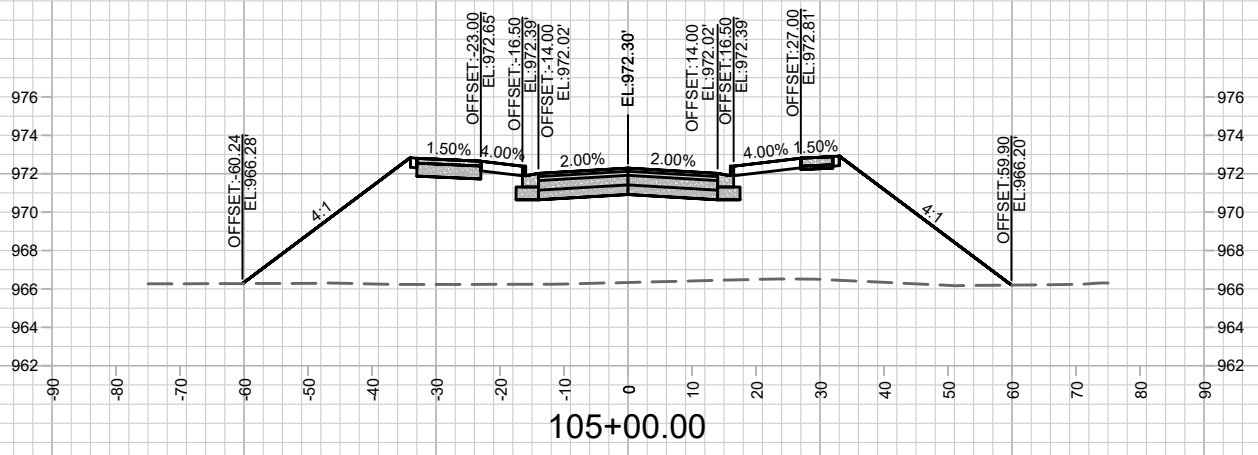
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MADISON, WI  
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CROSS SECTIONS  
ROCKSTREAM DRIVE  
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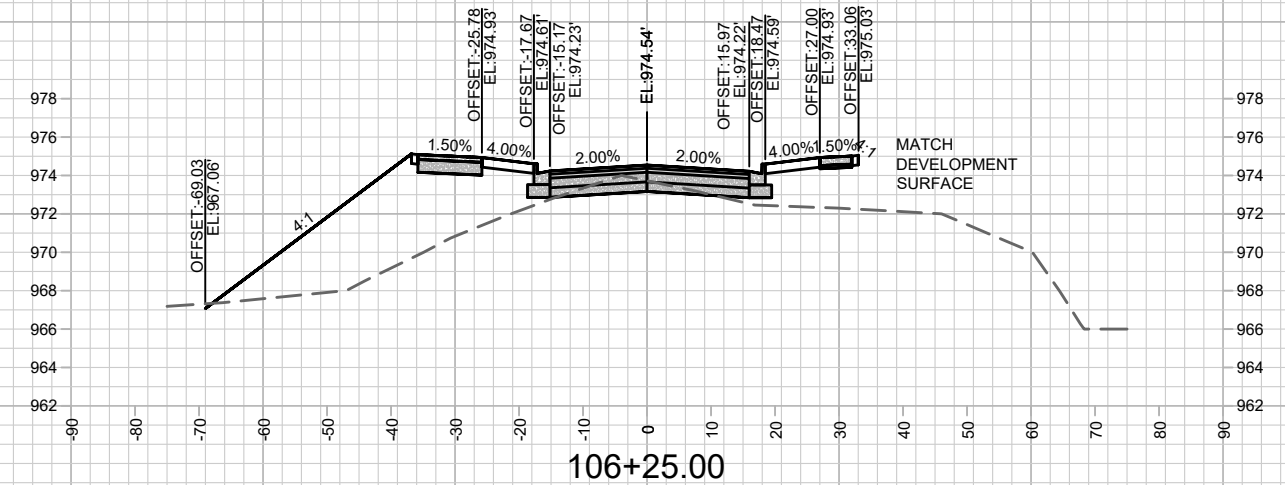
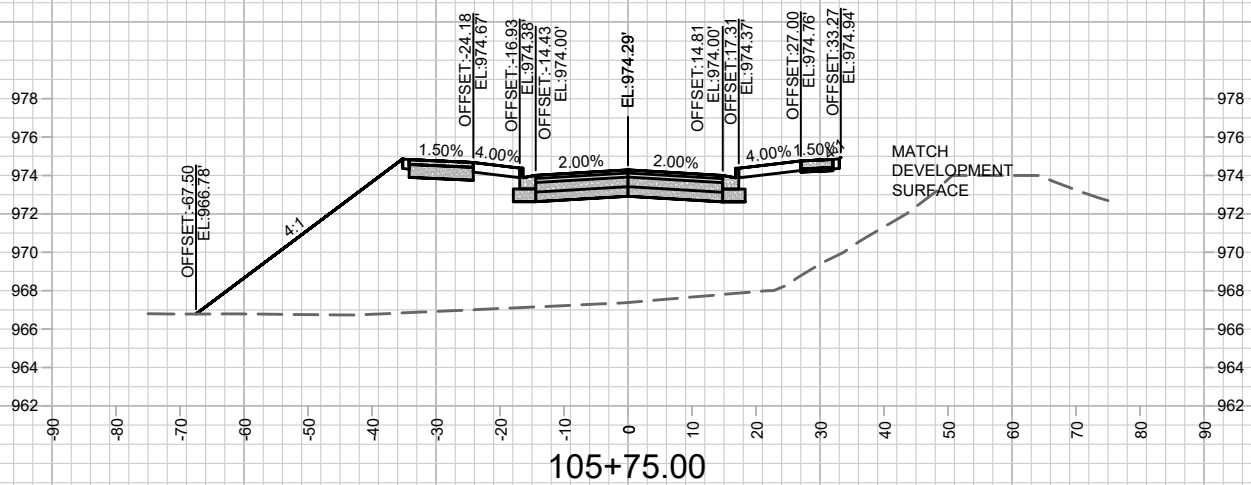
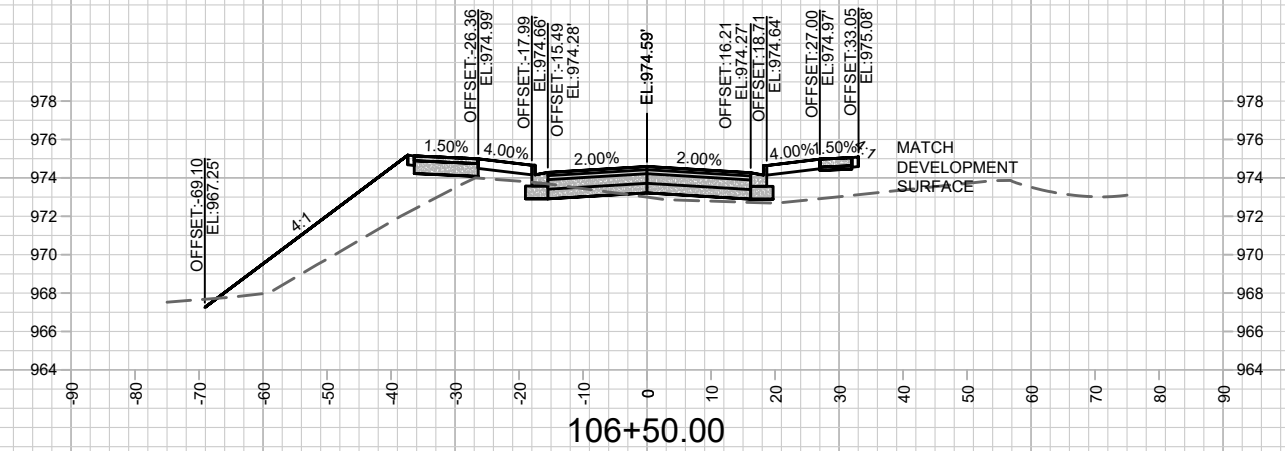
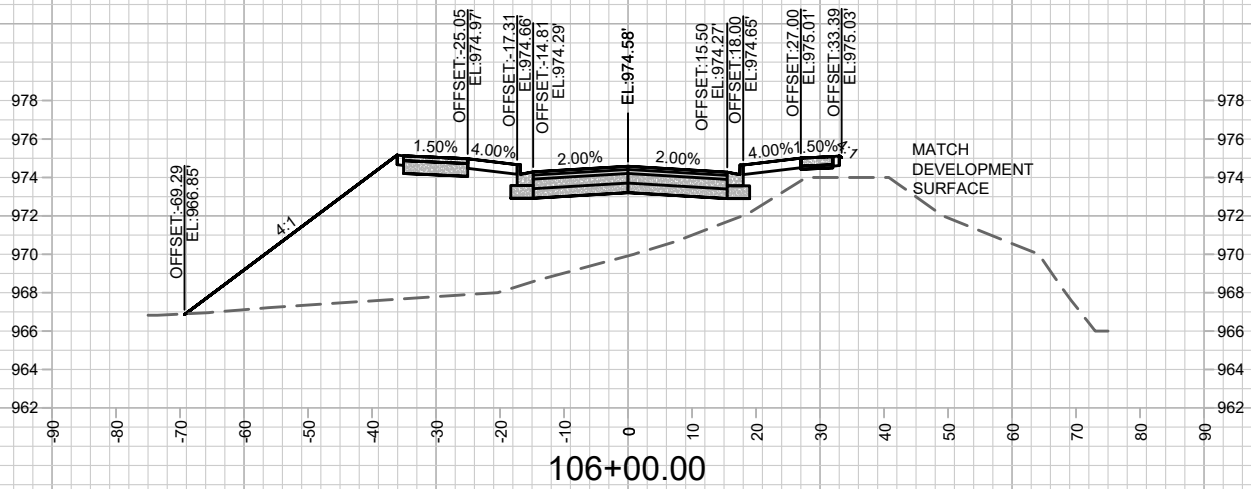
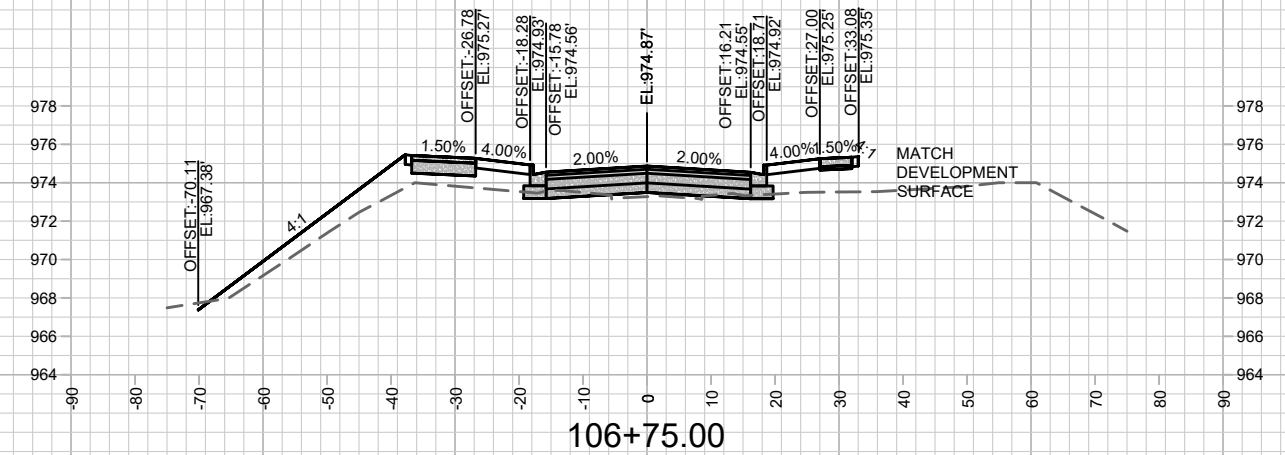
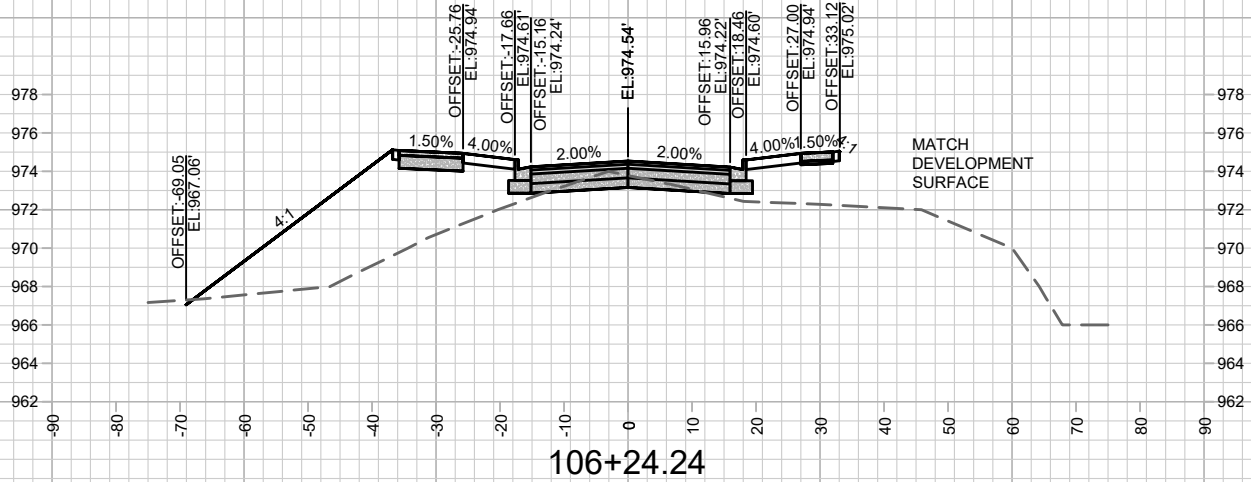


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X-3

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X-3



<b>CROSS SECTIONS</b>	<b>12694</b>	<b>MADISON, WI</b>	<b>8498</b>	<b>CONTRACT NO:</b>	<b>X-4</b>
<b>ROCKSTREAM DRIVE</b>					
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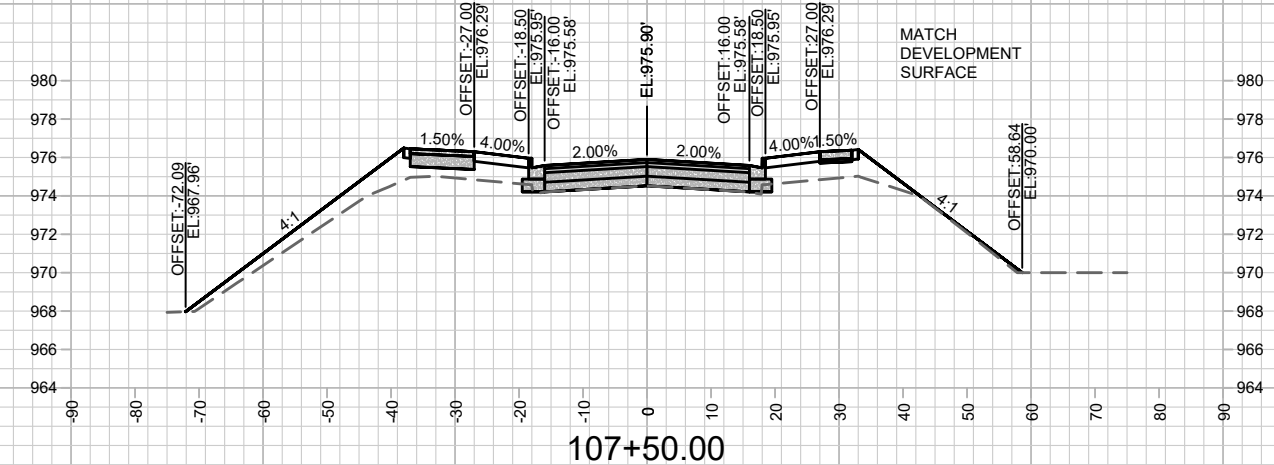
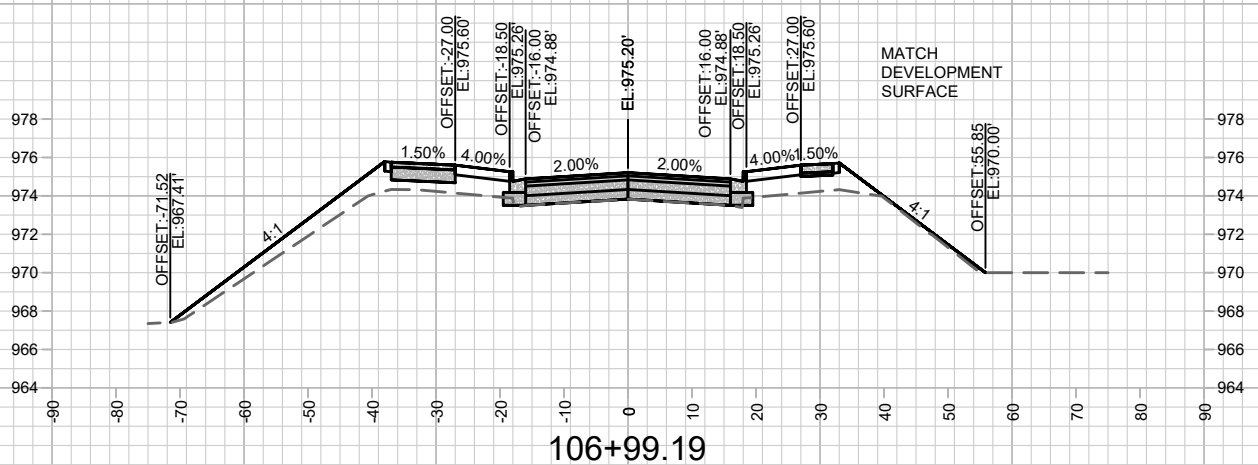
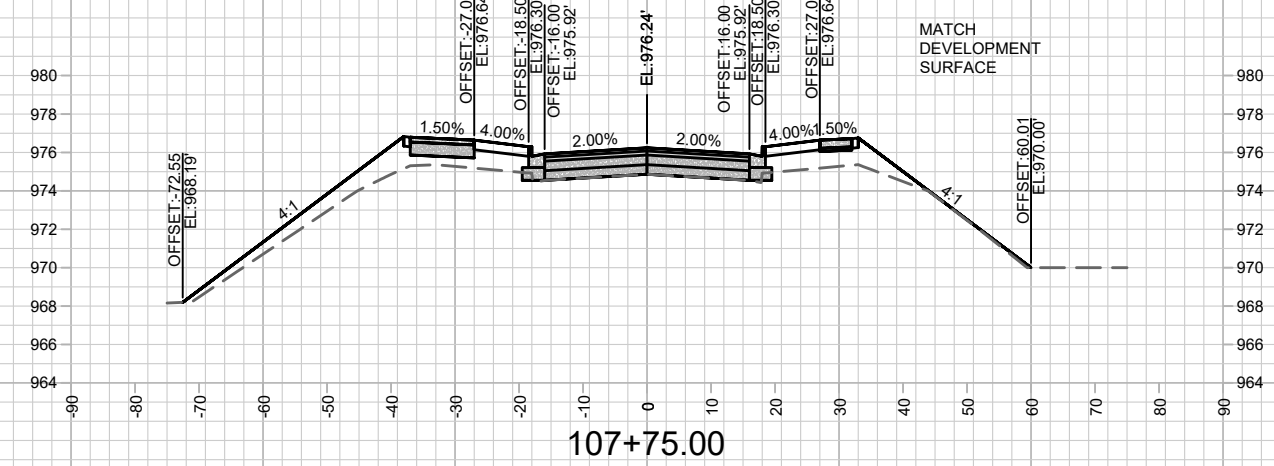
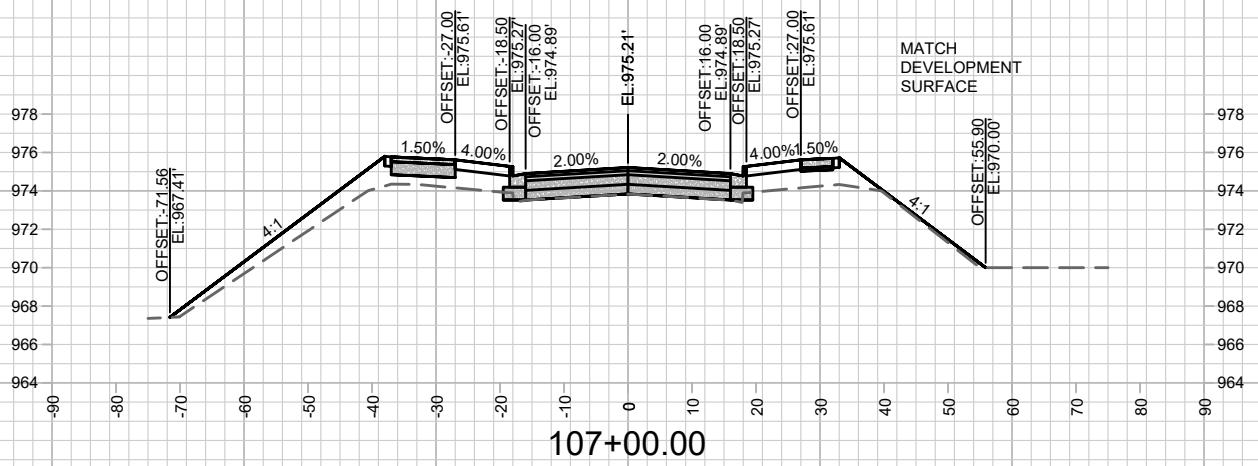
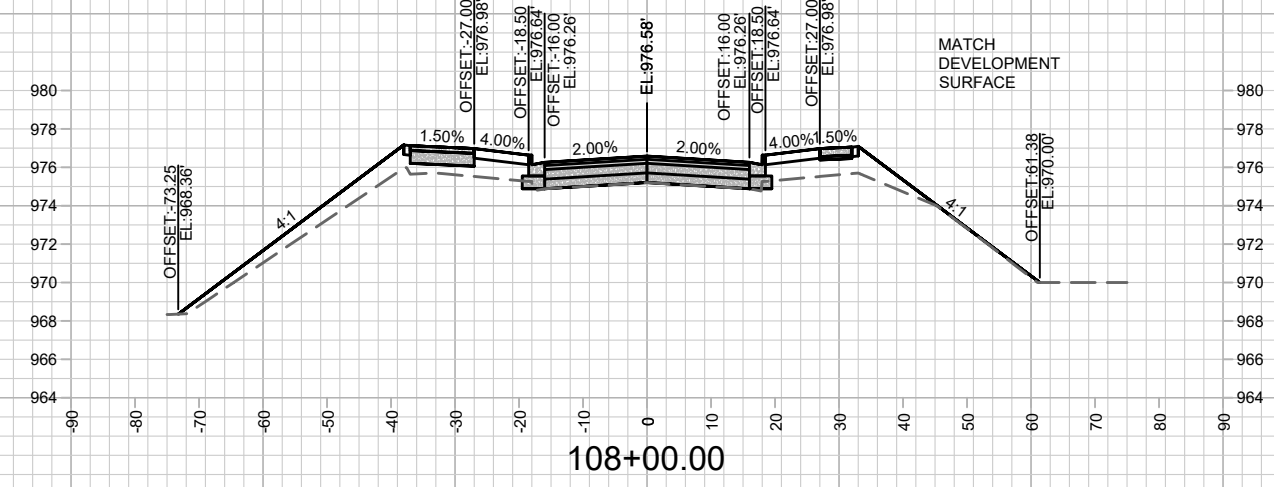
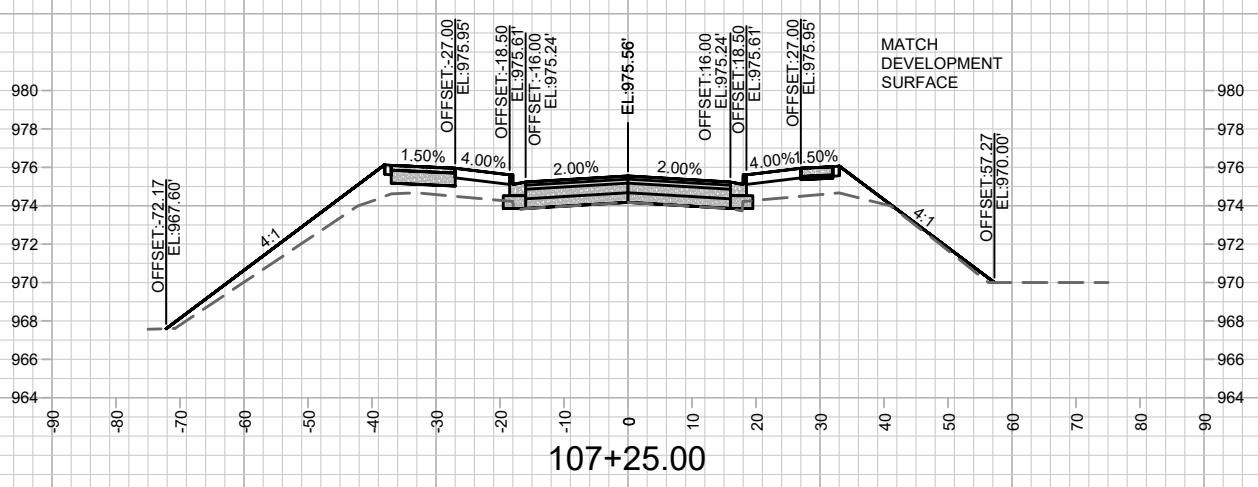
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 MADISON, WI  
 8498  
 CONTRACT NO:

CROSS SECTIONS  
 ROCKSTREAM DRIVE  
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11-30-2020 REVISION AJZ  
- Updated Existing Surface



MARK	REVISION	DATE	BY

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MADISON, WI  
8498  
CONTRACT NO:

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MADISON, WI  
8498  
CONTRACT NO:

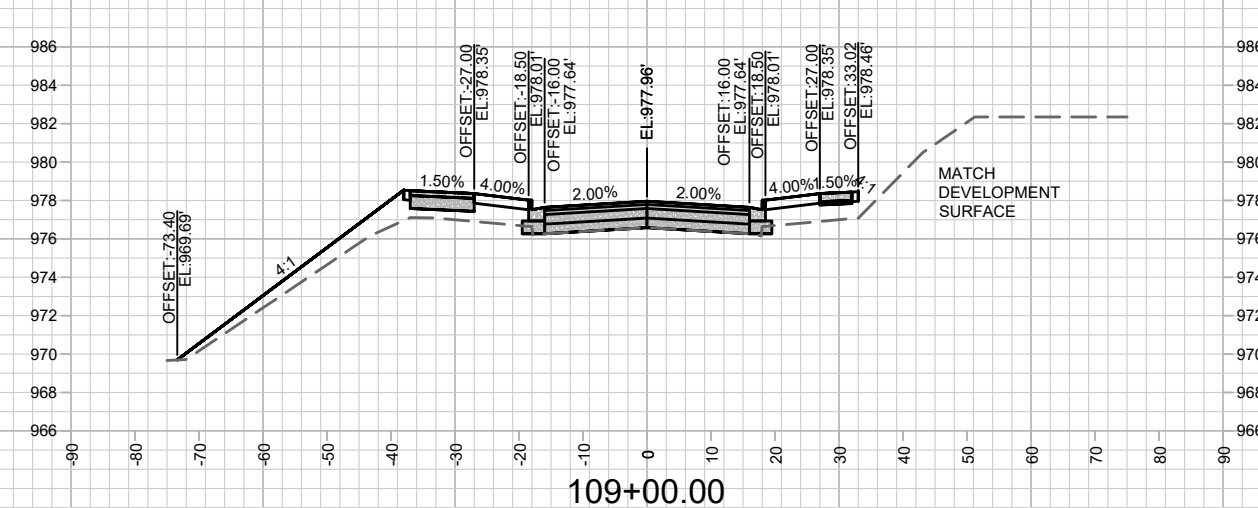
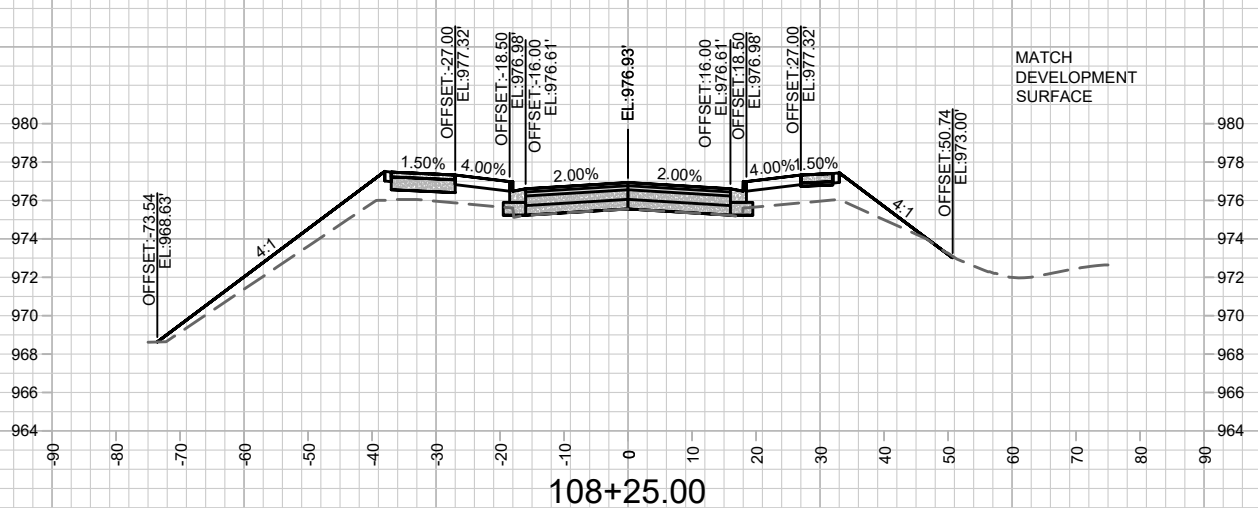
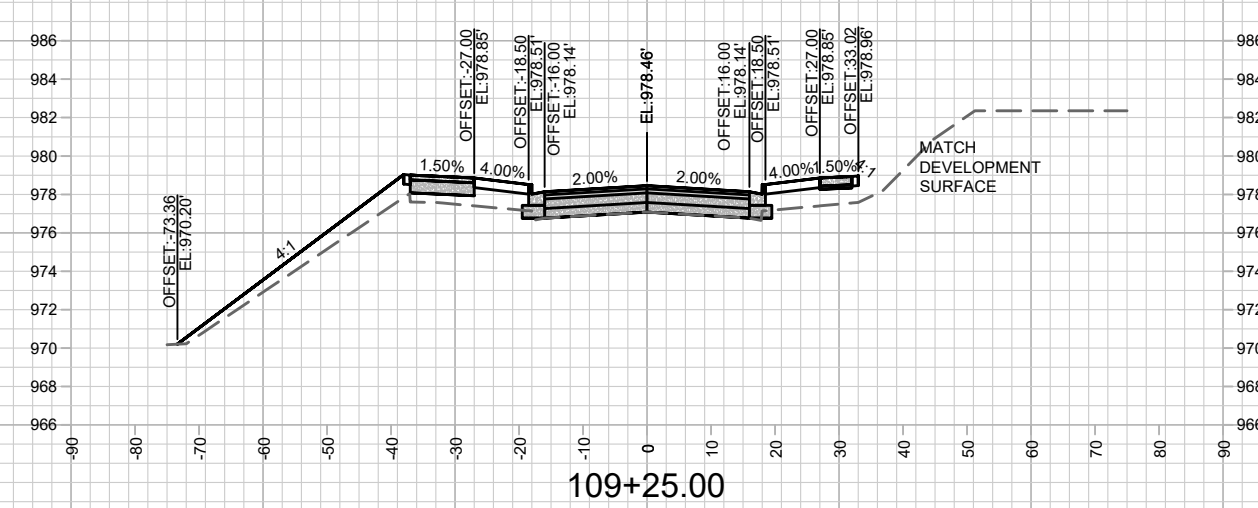
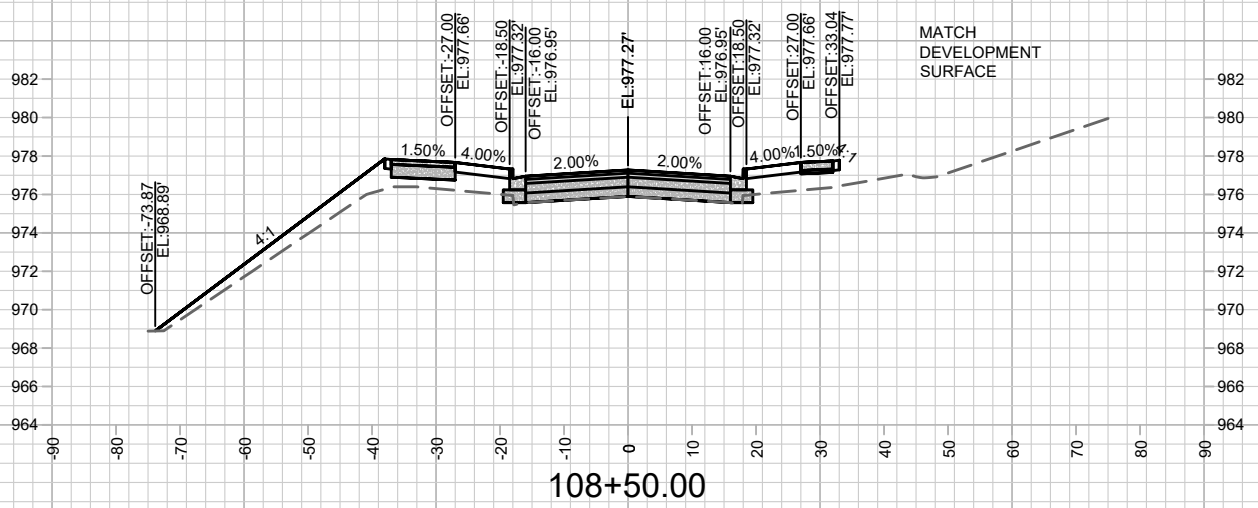
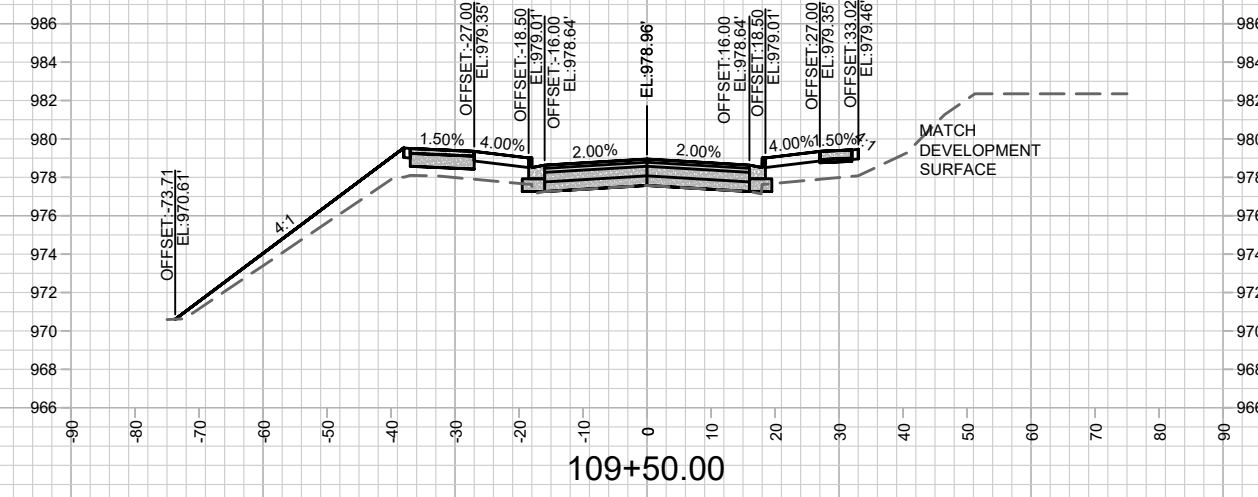
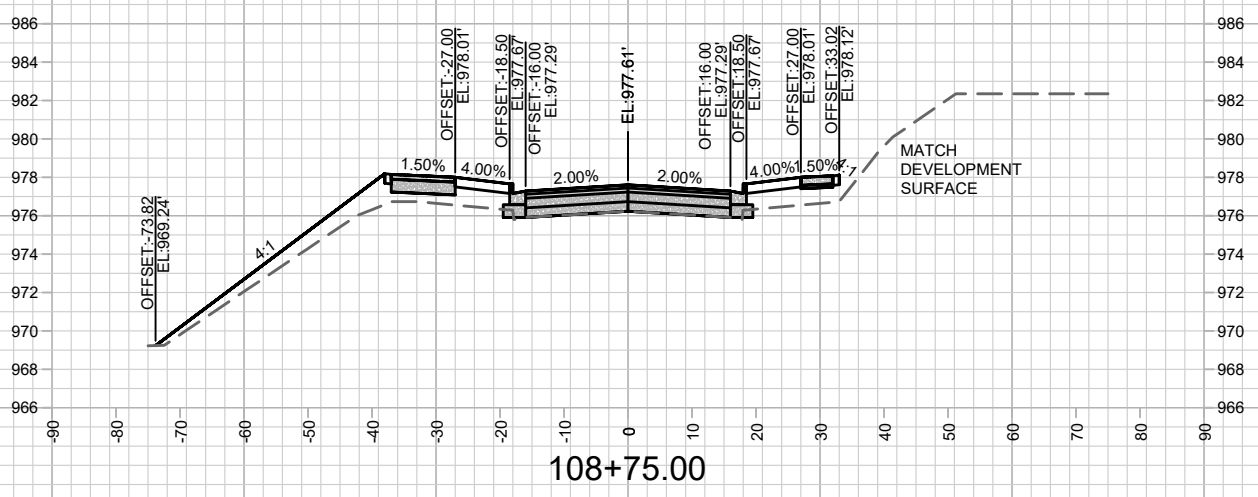
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ROCKSTREAM DRIVE  
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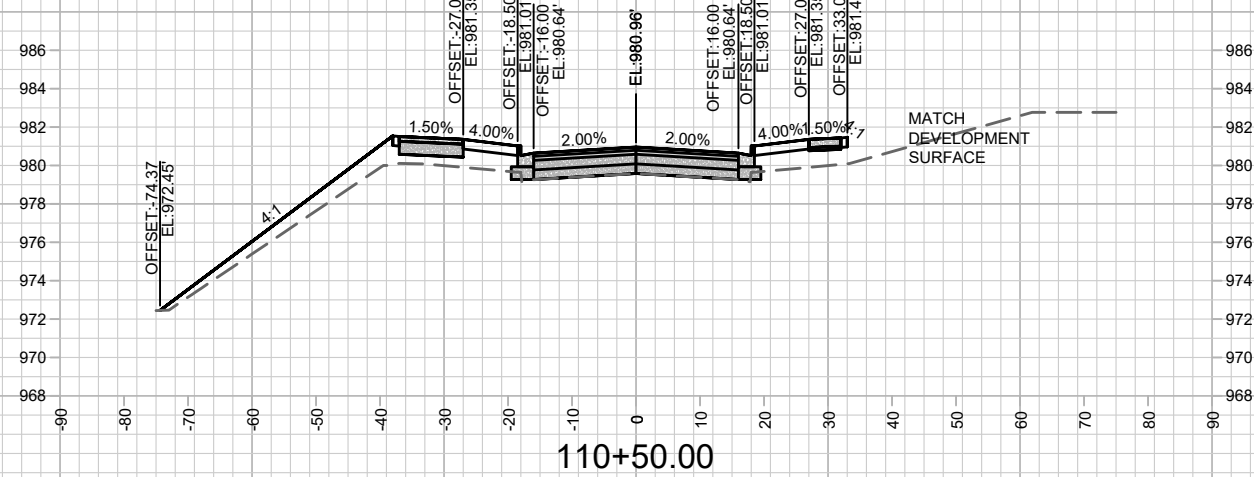
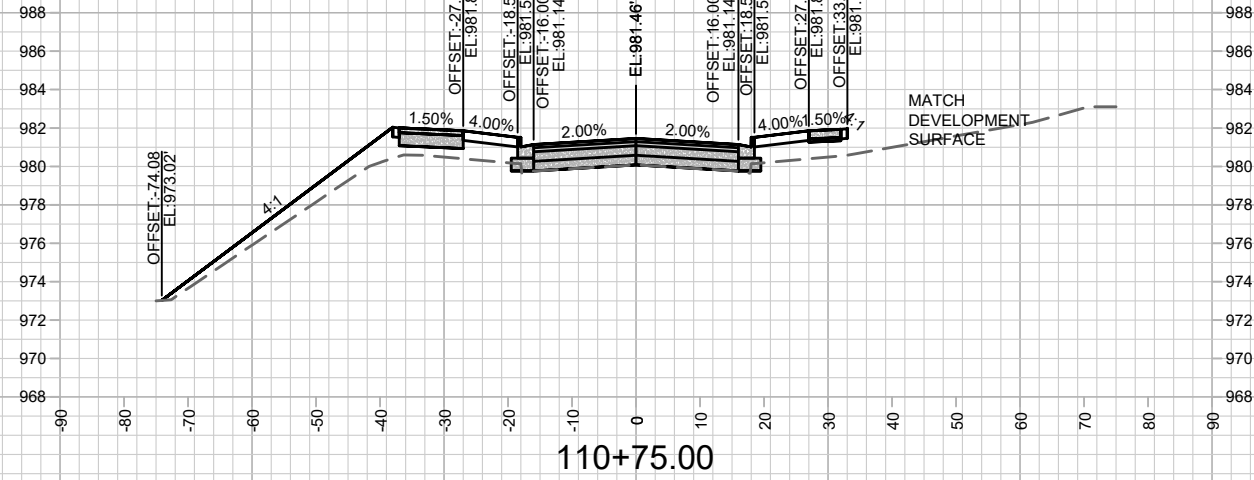
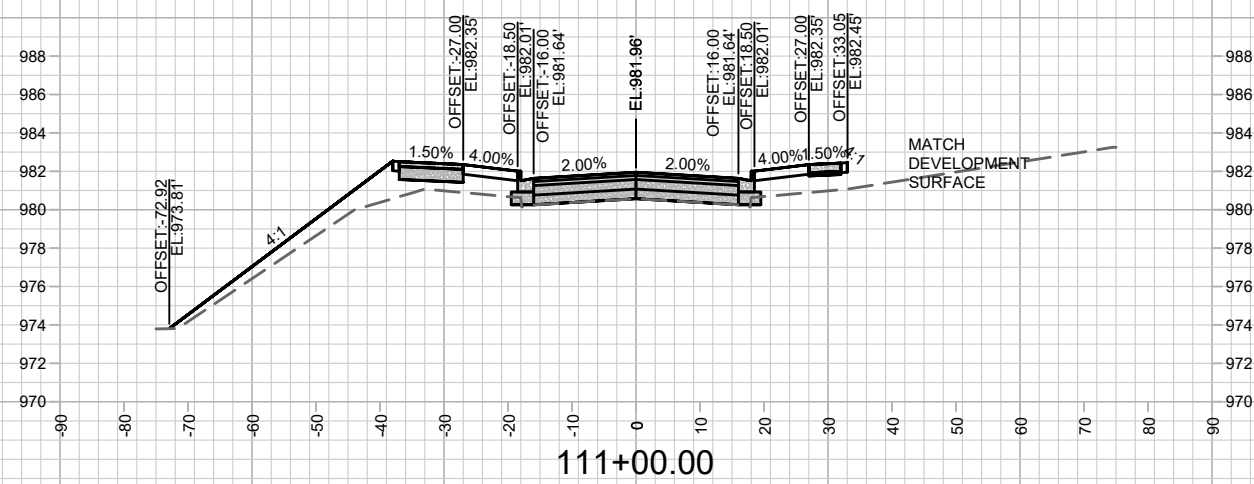
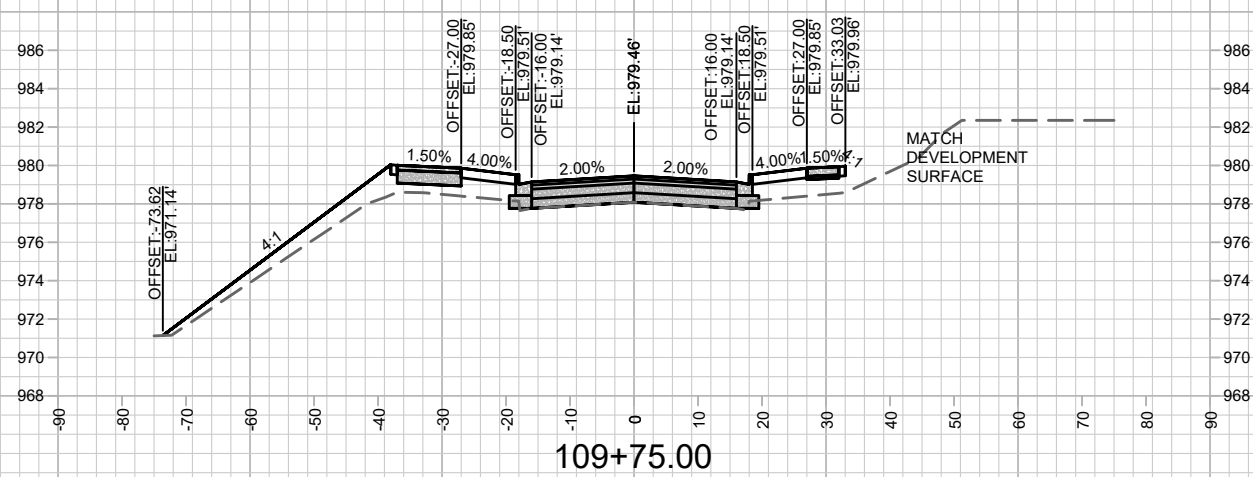
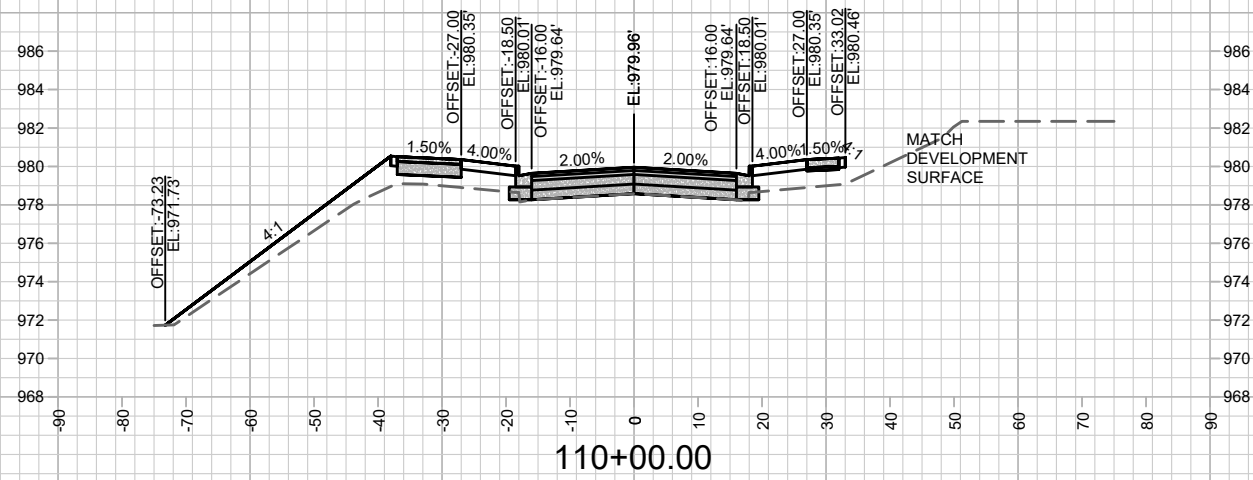
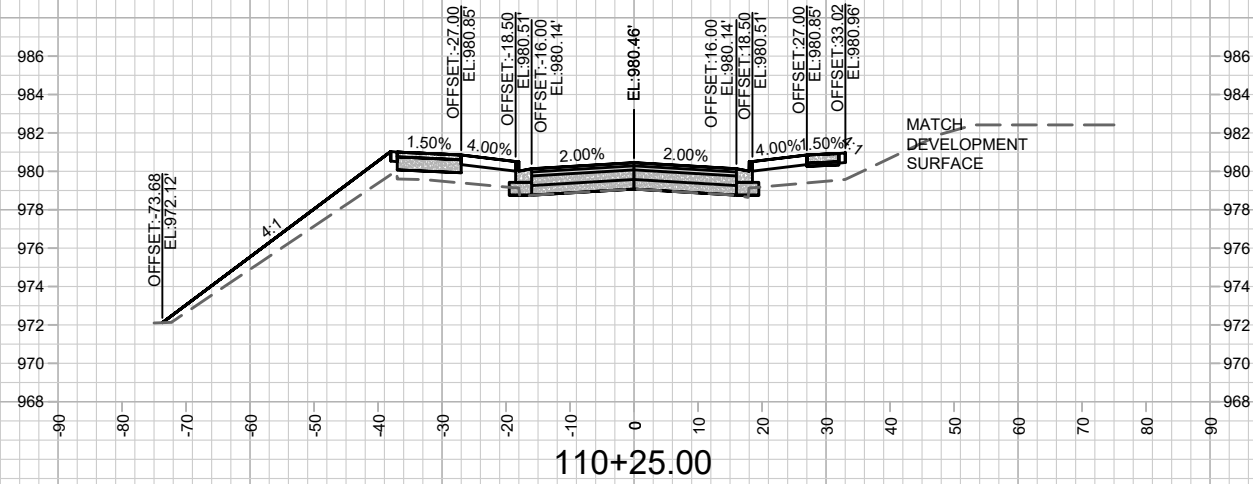
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11-30-2020 REVISION AJZ  
 - Updated Existing Surface



DATE	BY
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12694	8498
CONTRACT NO:	
CROSS SECTIONS	
ROCKSTREAM DRIVE	
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12694	X-7



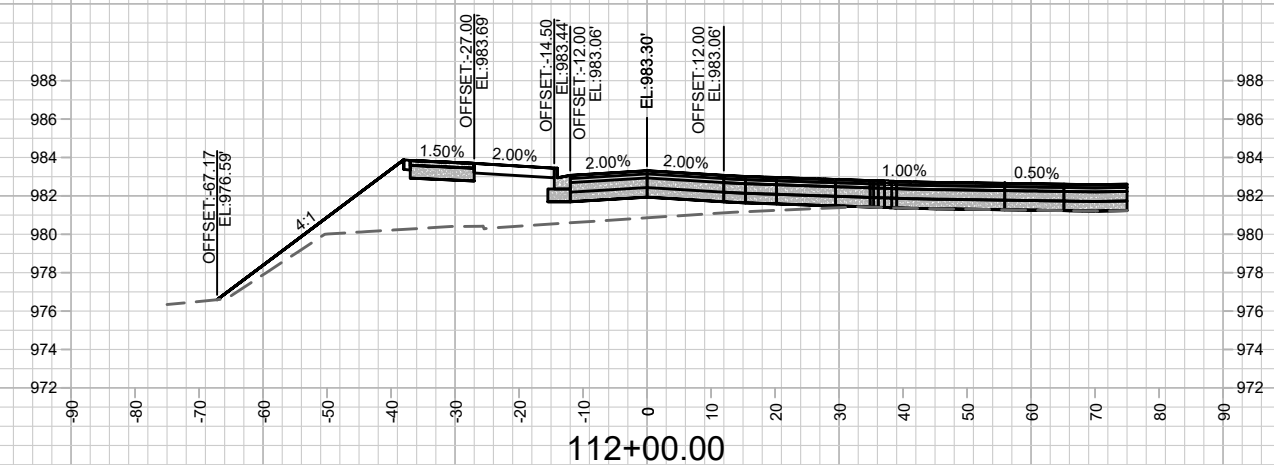
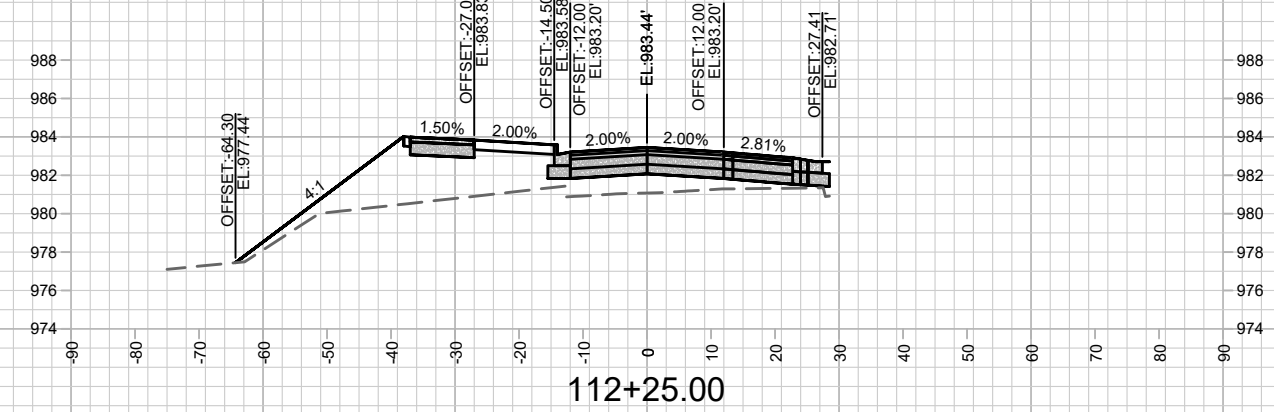
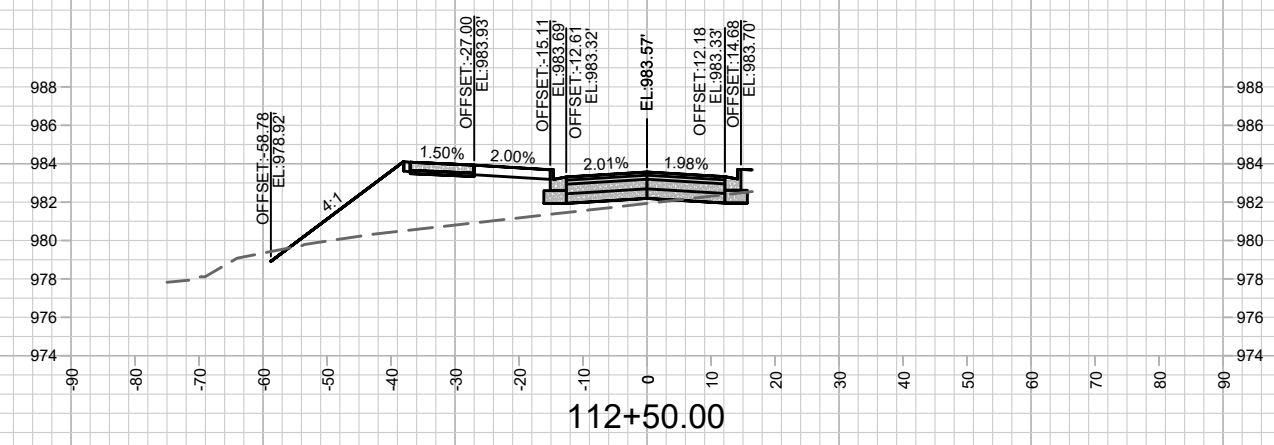
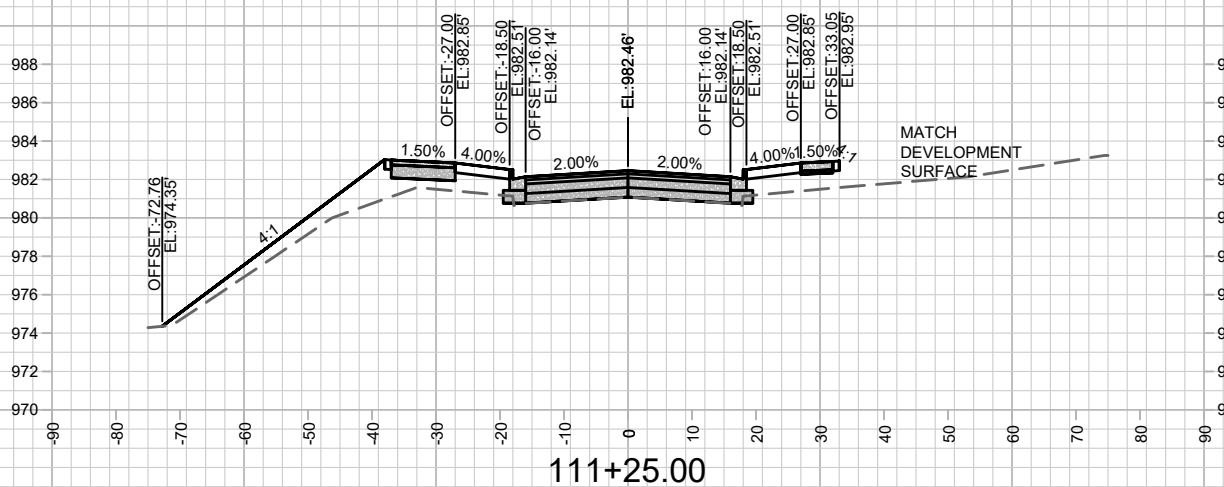
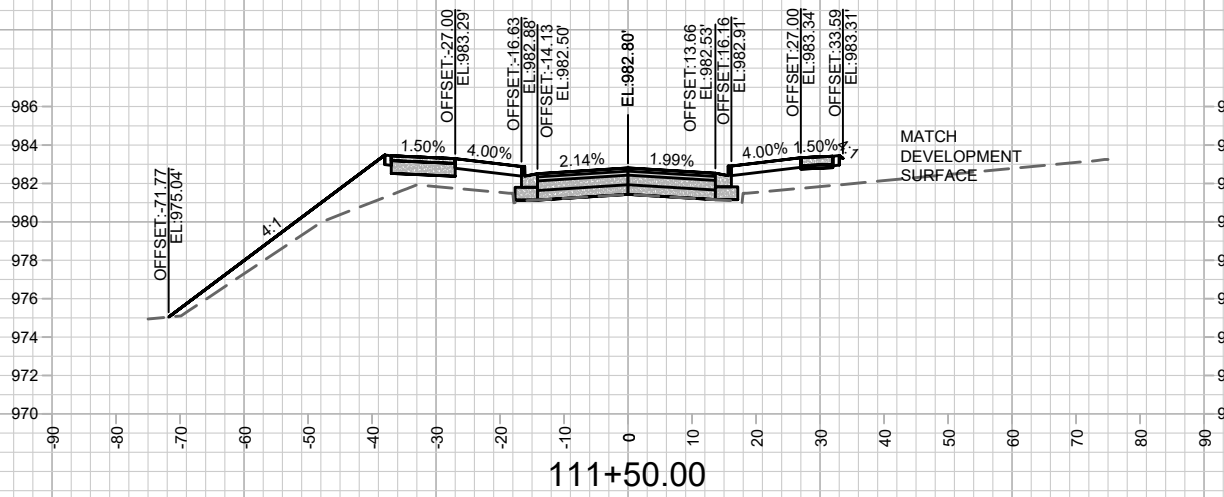
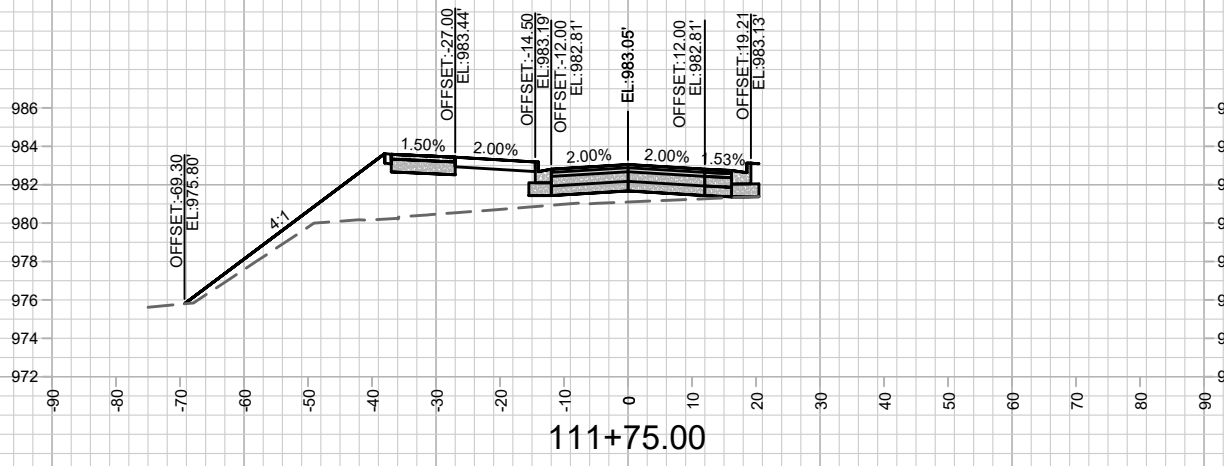
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12694  
 MADISON, WI  
 8498  
 CONTRACT NO:

CROSS SECTIONS  
 ROCKSTREAM DRIVE  
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MARK	REVISION	DATE	BY
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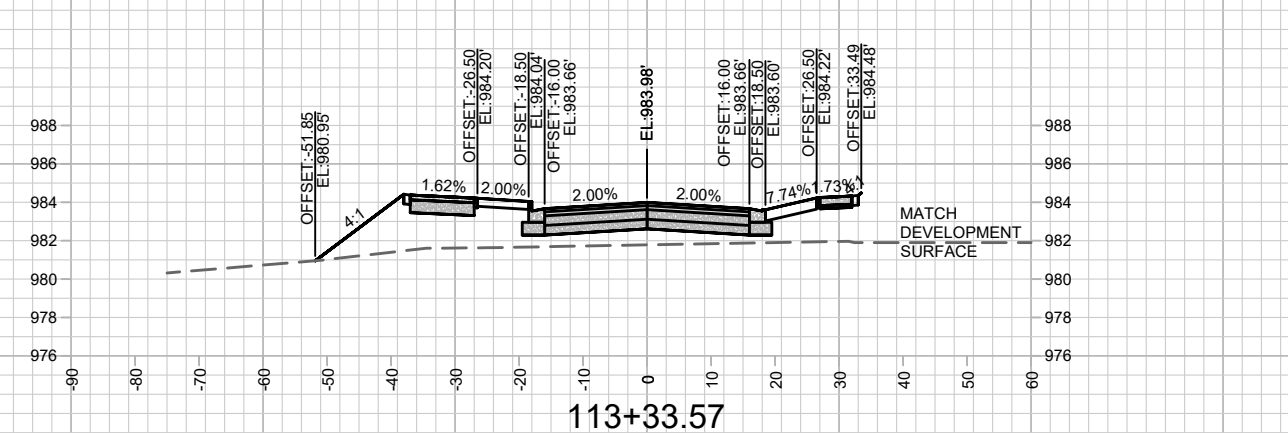
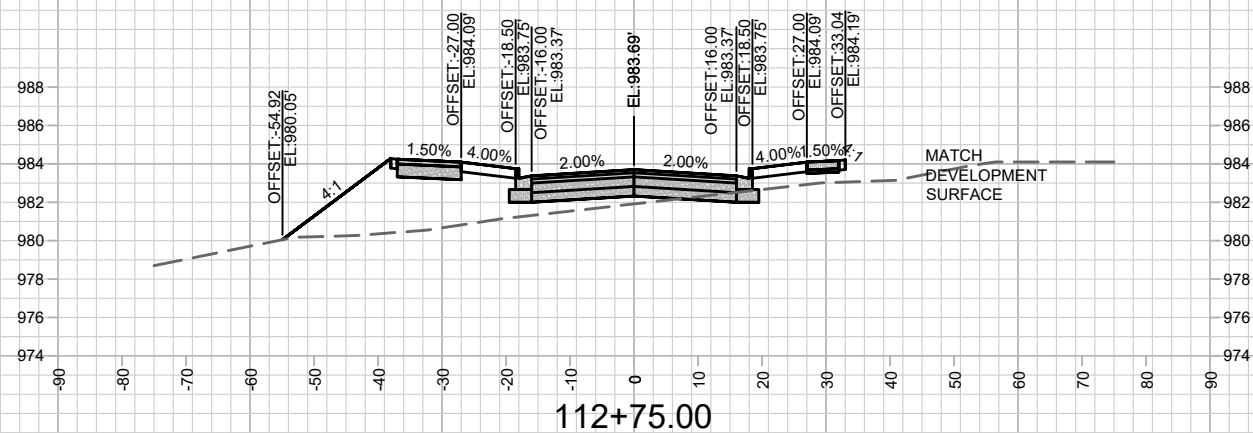
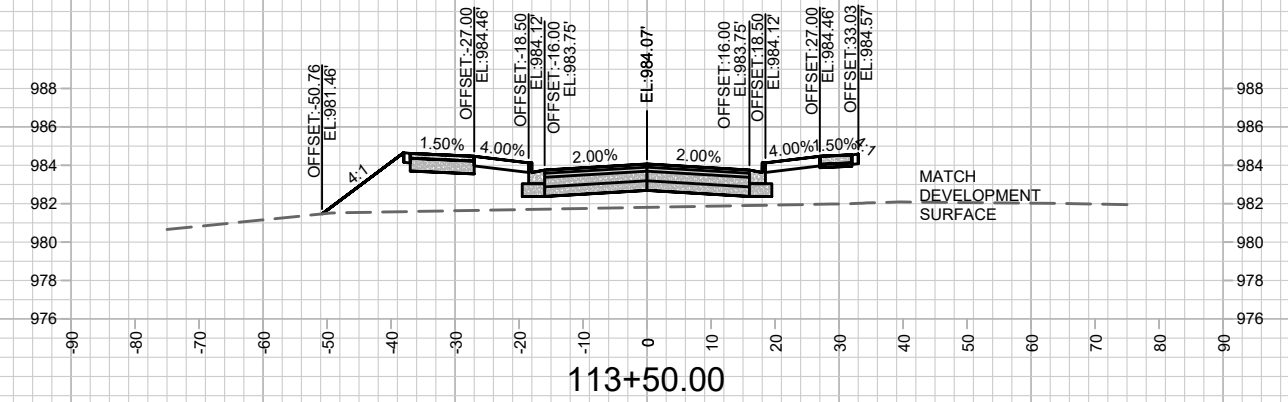
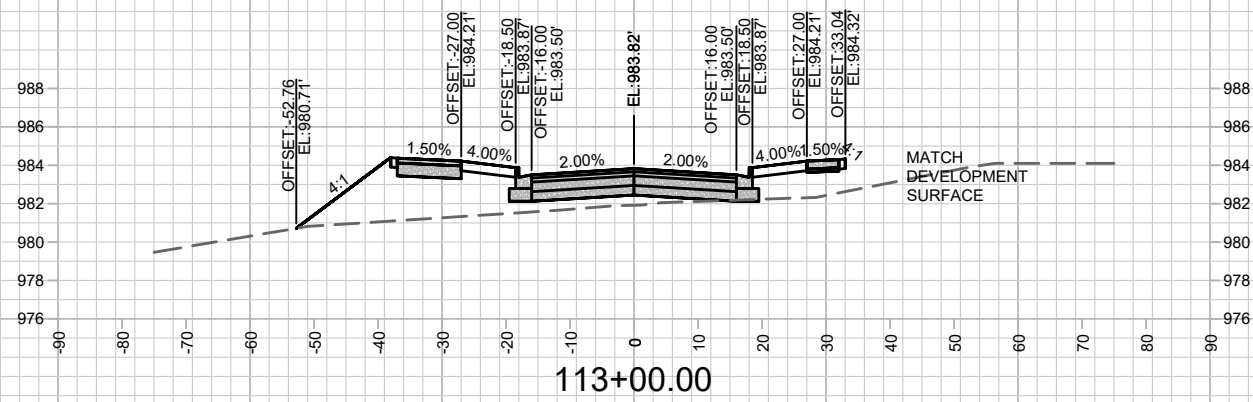
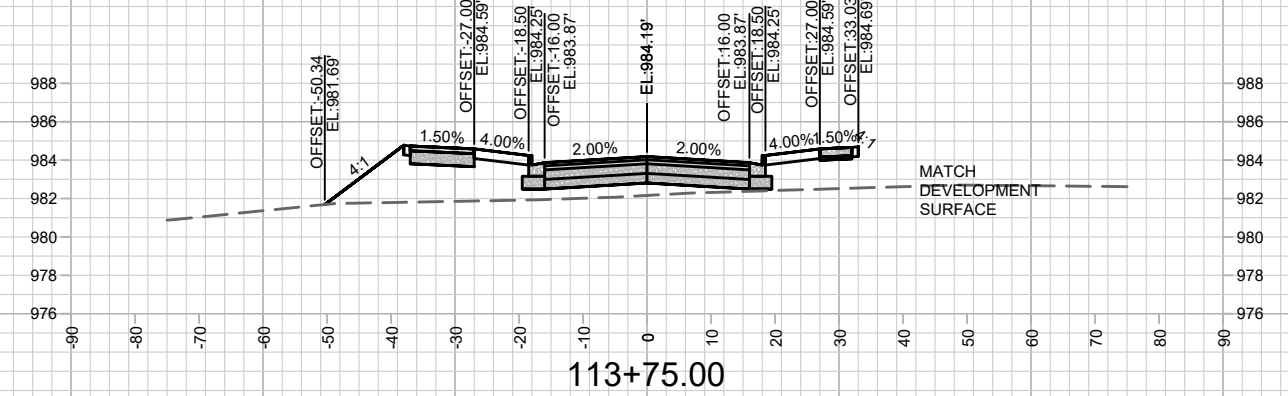
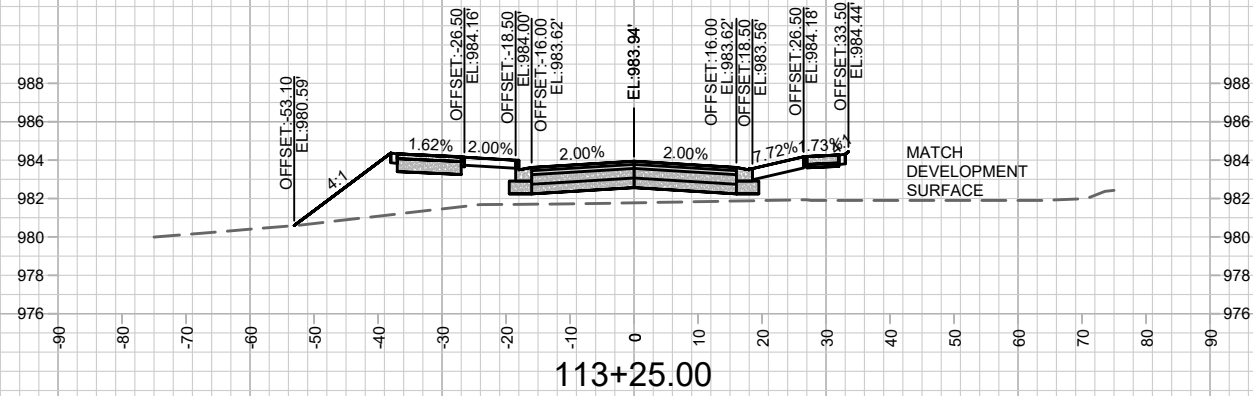
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 MADISON, WI  
 8498  
 CONTRACT NO:

CROSS SECTIONS  
 ROCKSTREAM DRIVE  
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12694  
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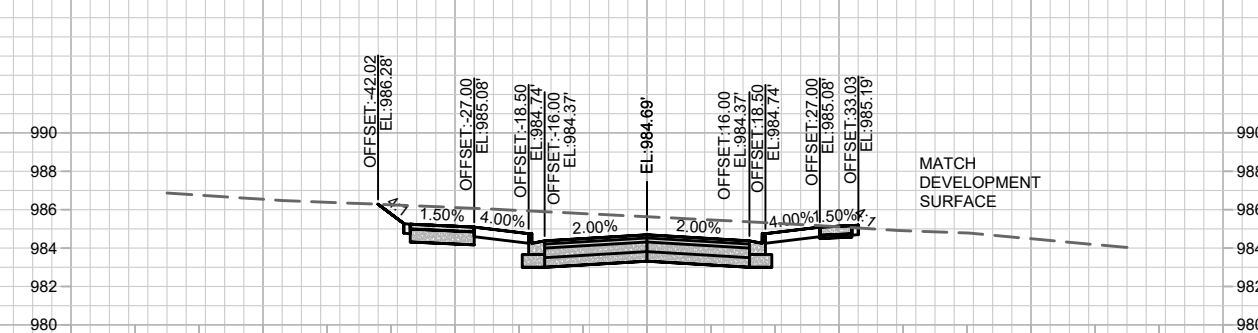
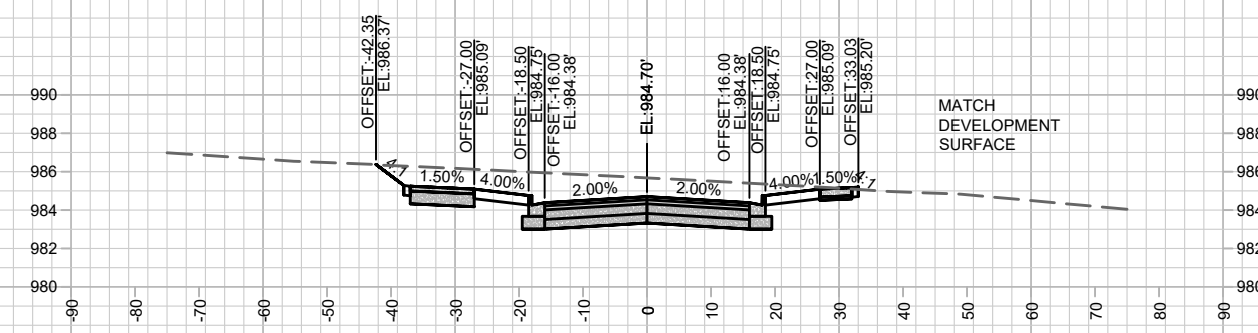
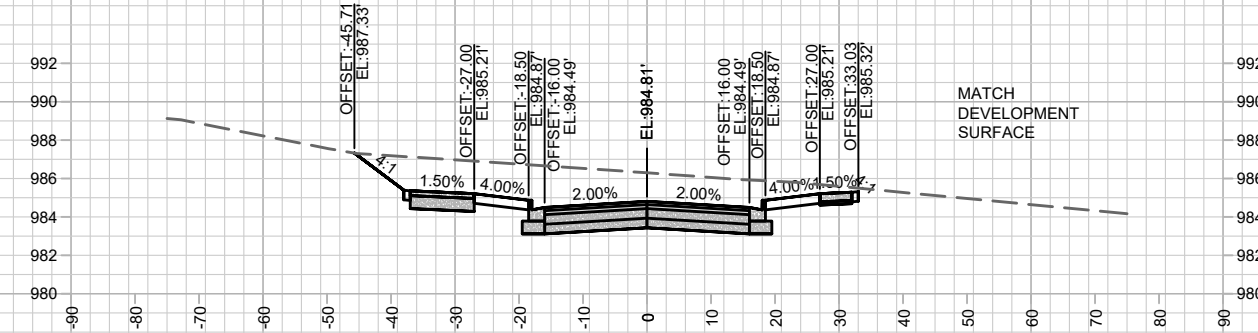
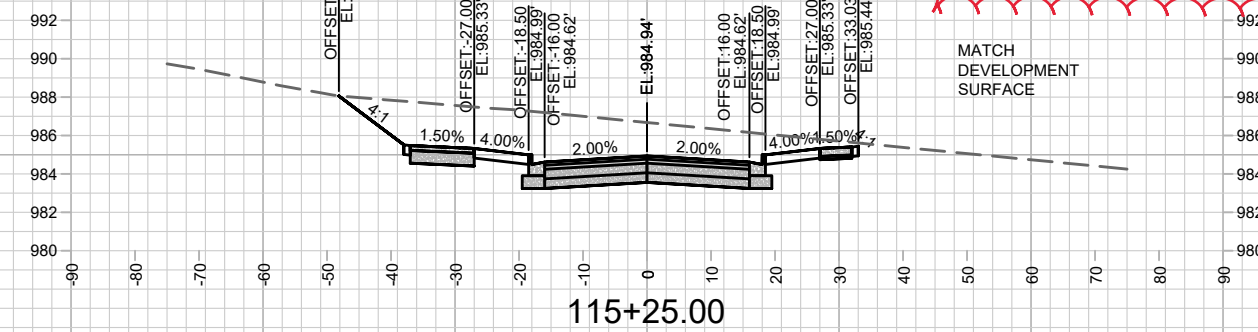
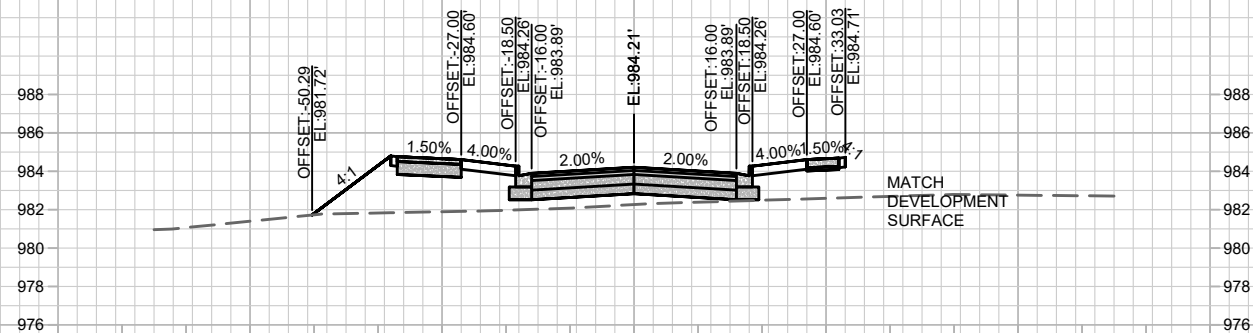
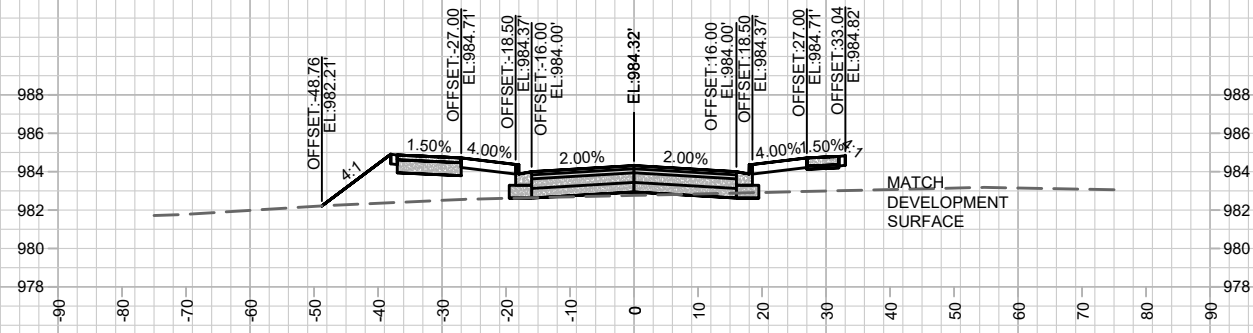
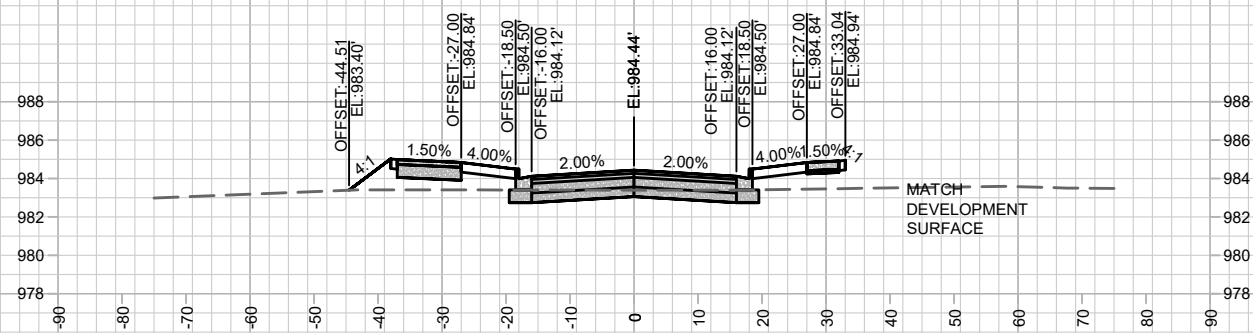
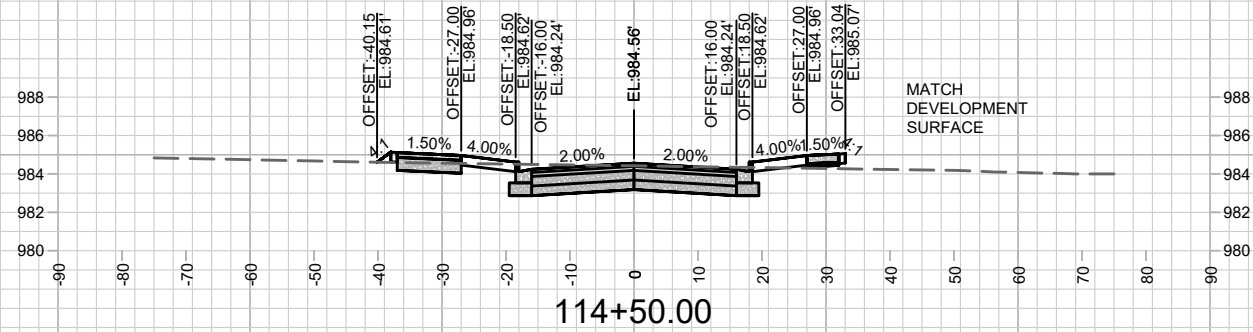
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 MADISON, WI  
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 ROCKSTREAM DRIVE  
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11-30-2020 REVISION AJZ  
- Updated Existing Surface

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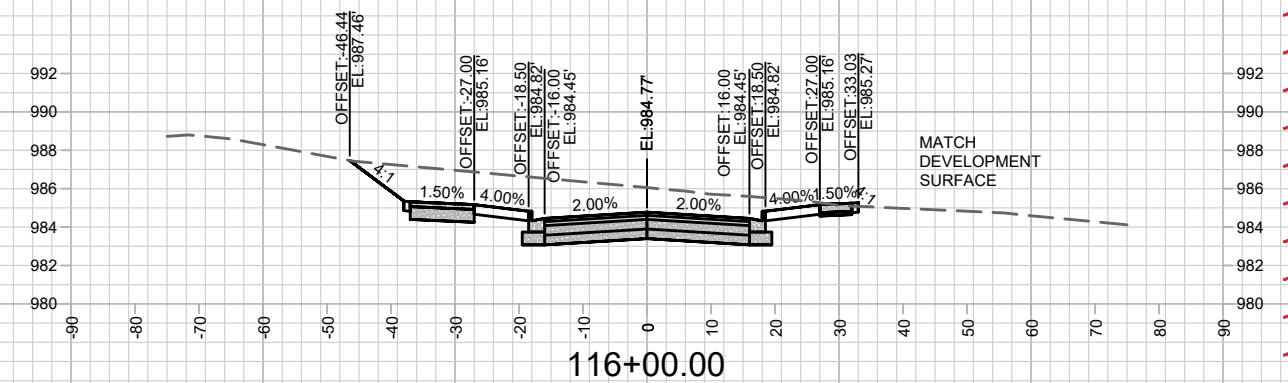
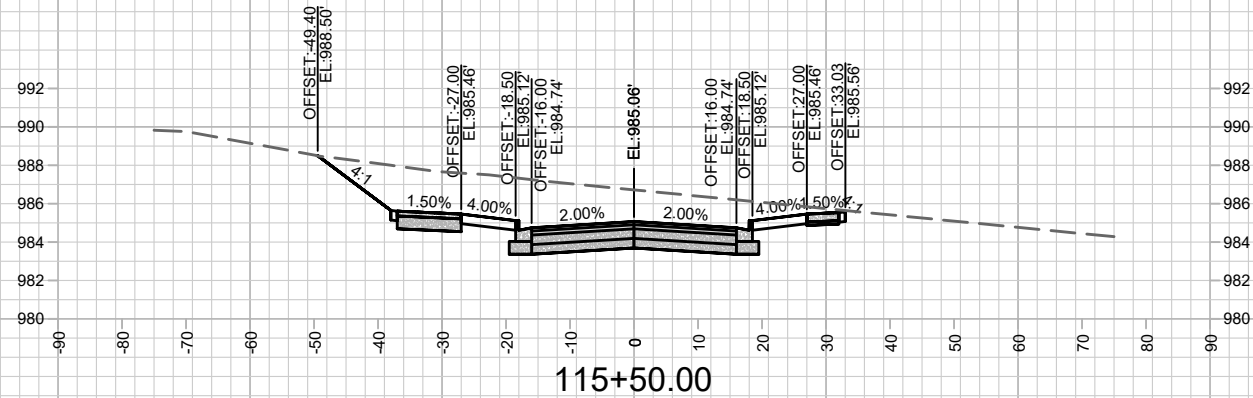
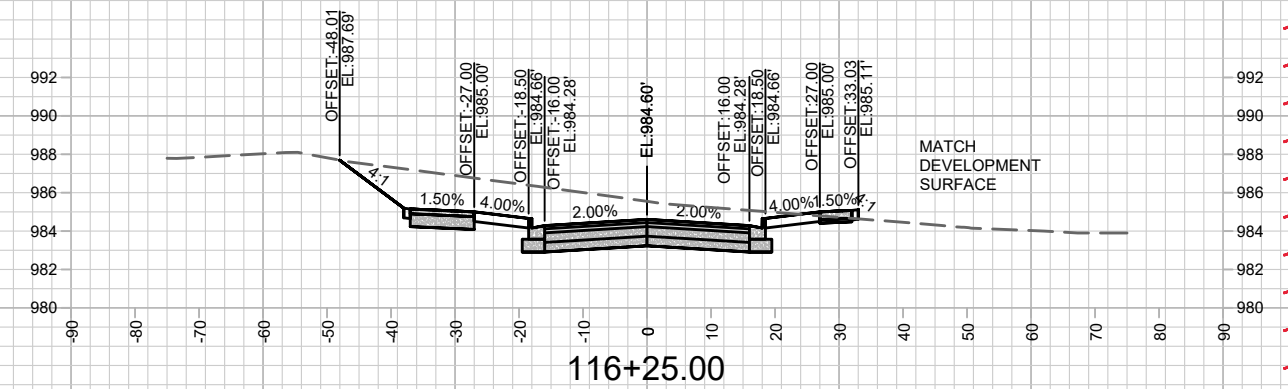
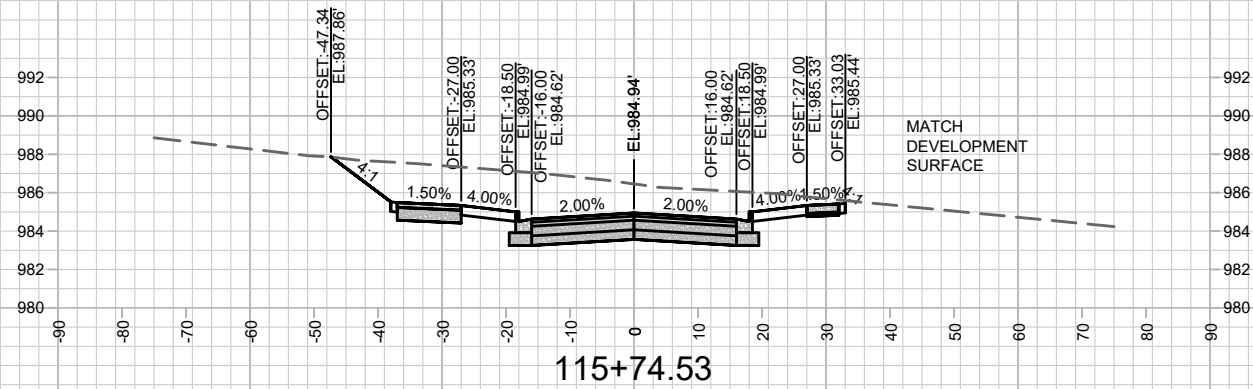
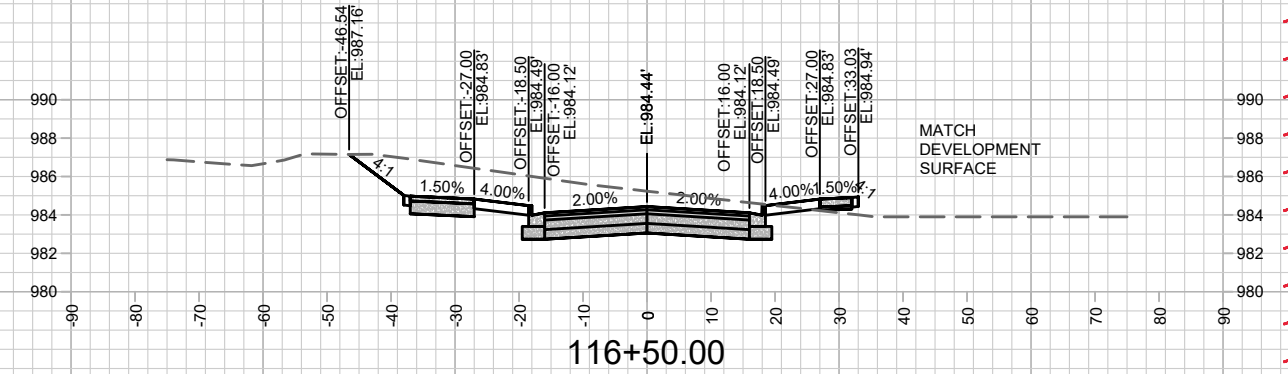
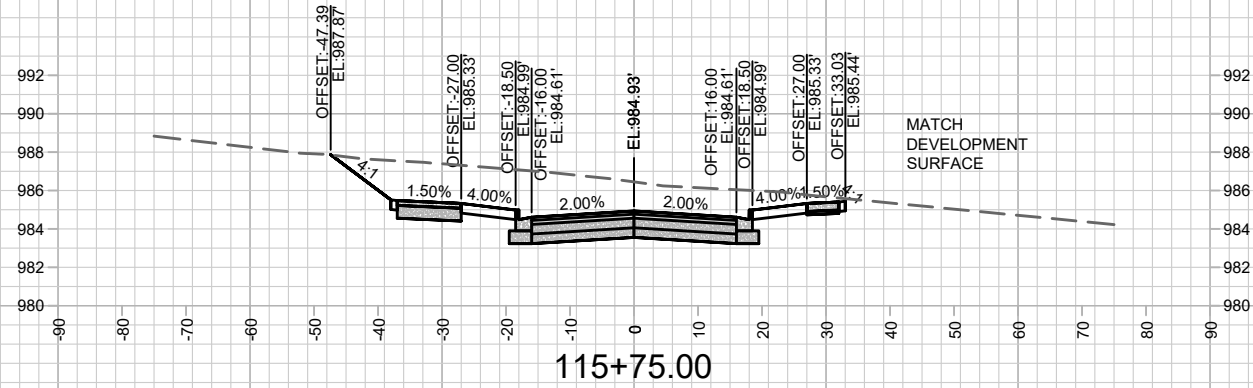
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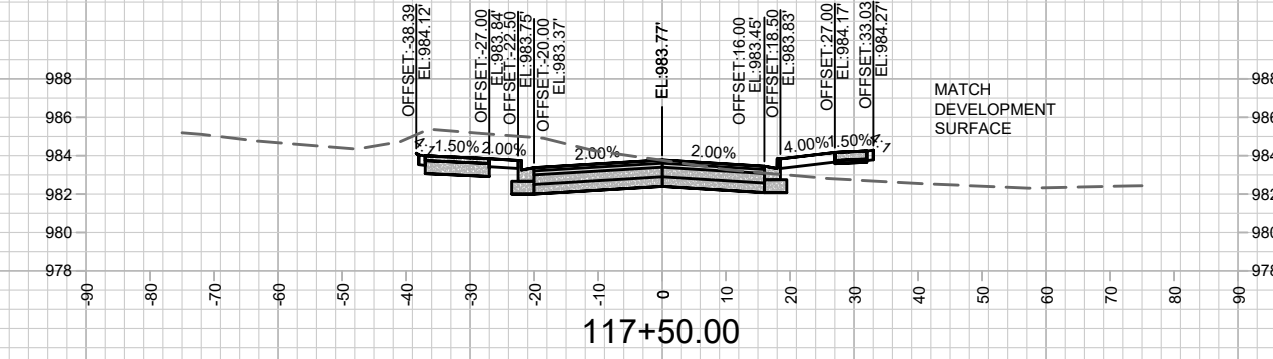
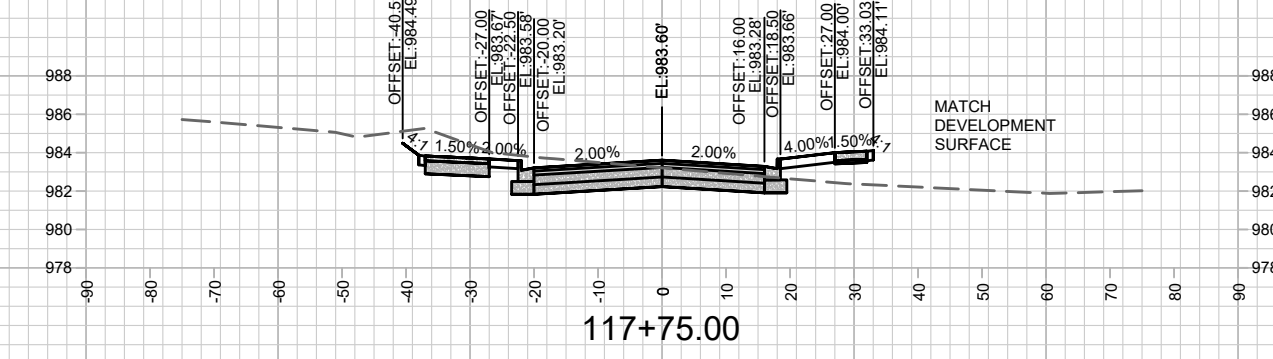
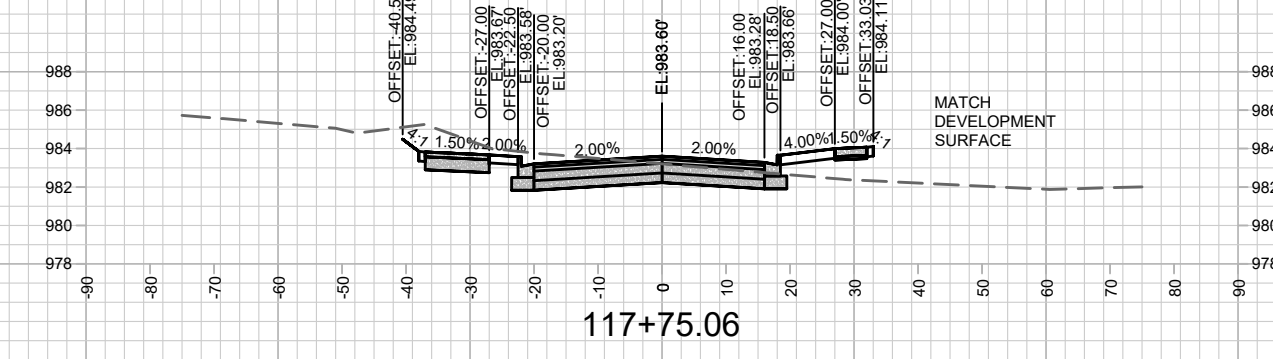
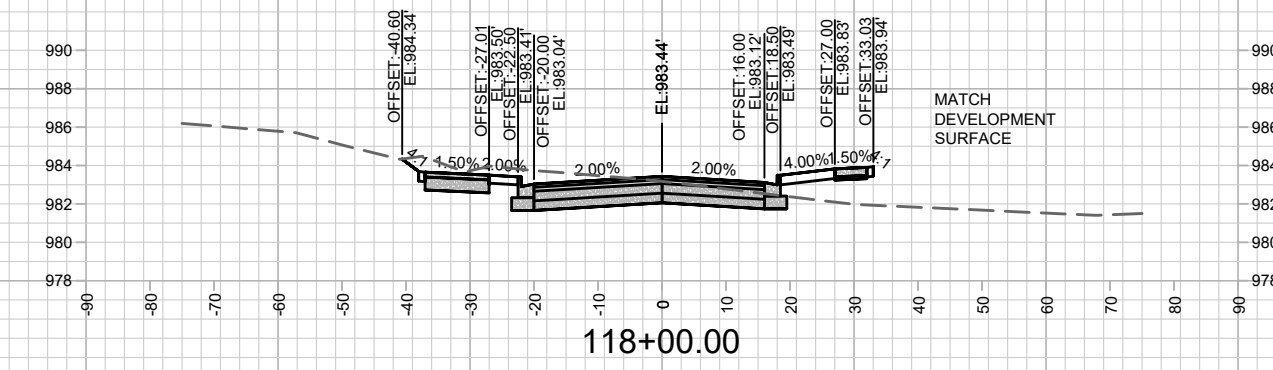
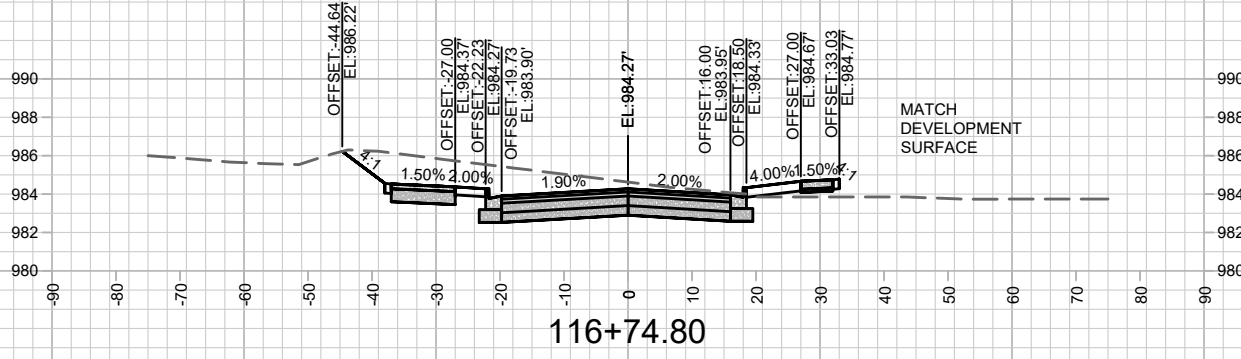
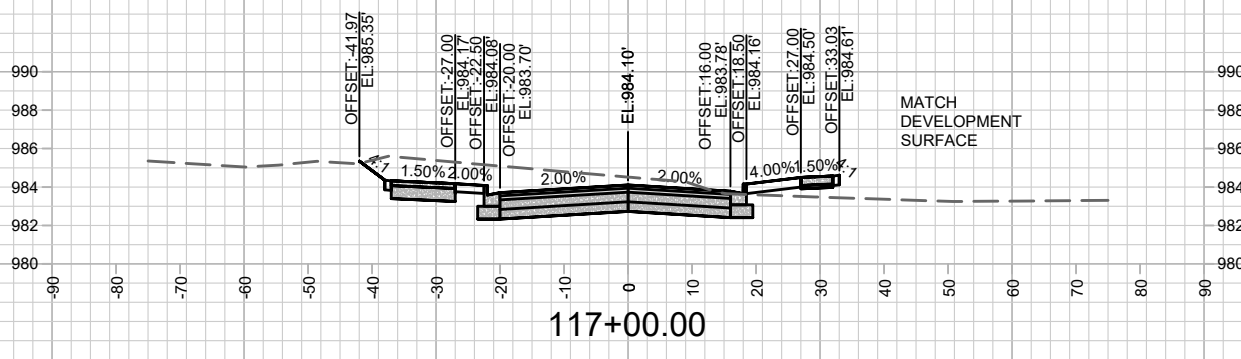
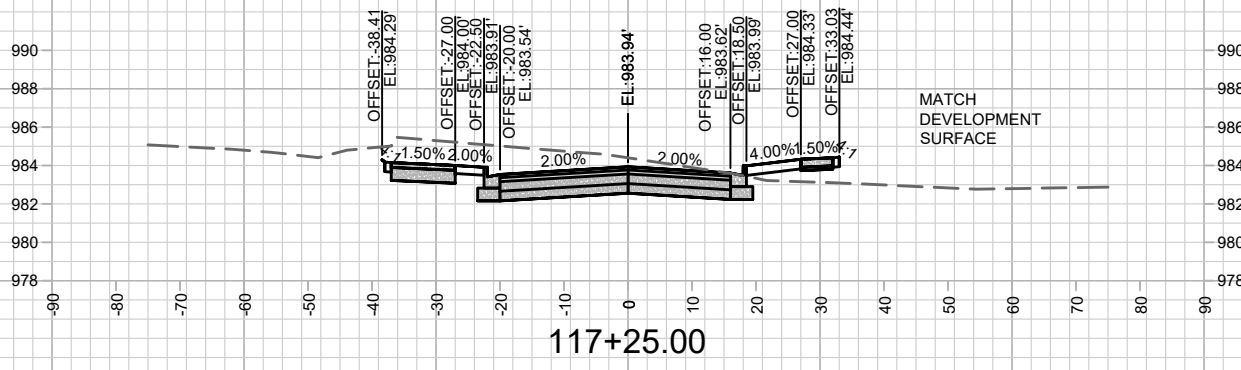
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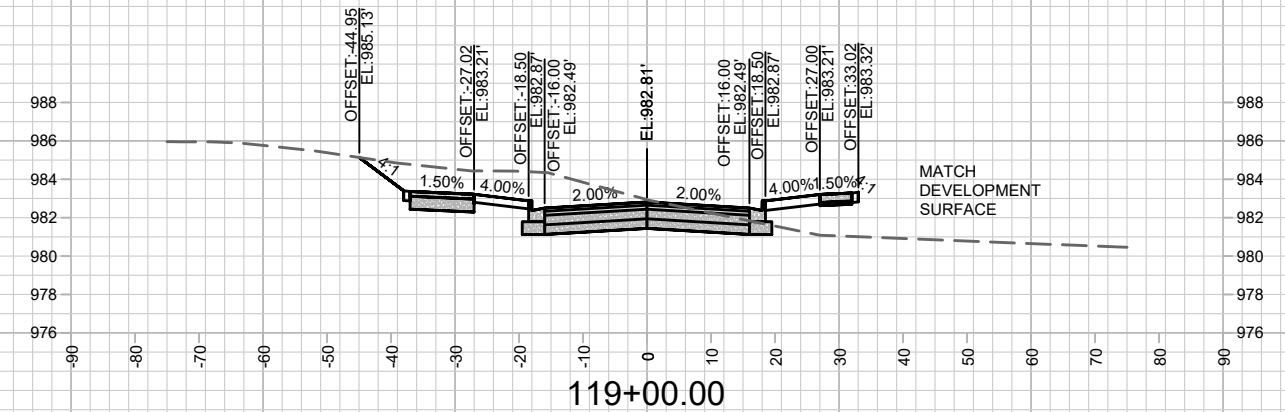
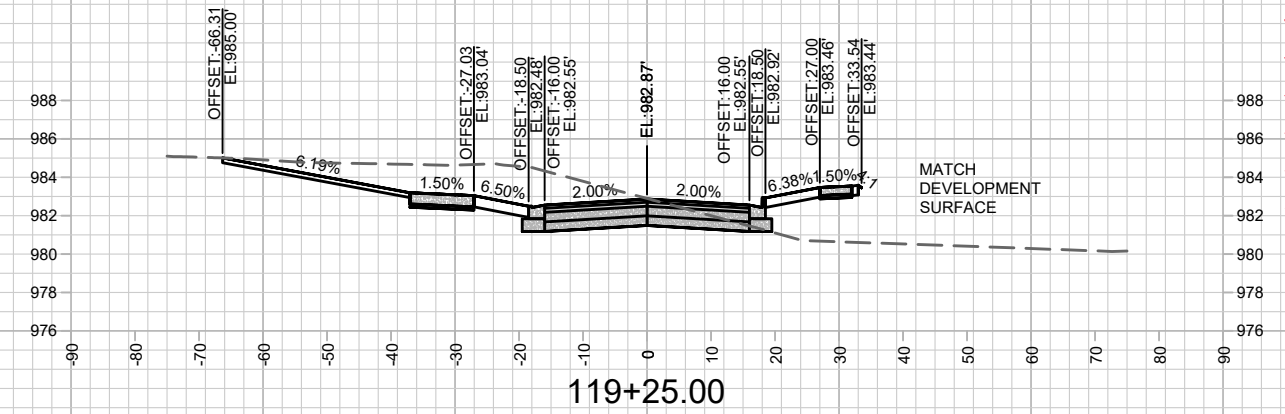
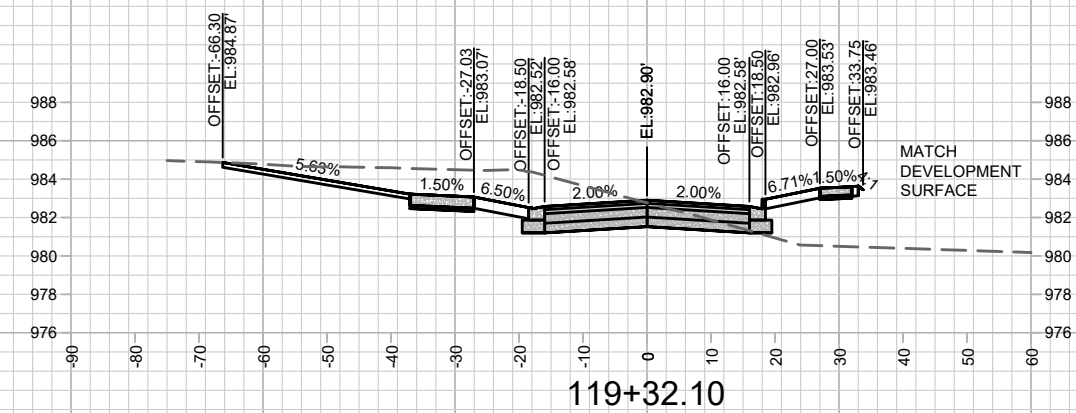
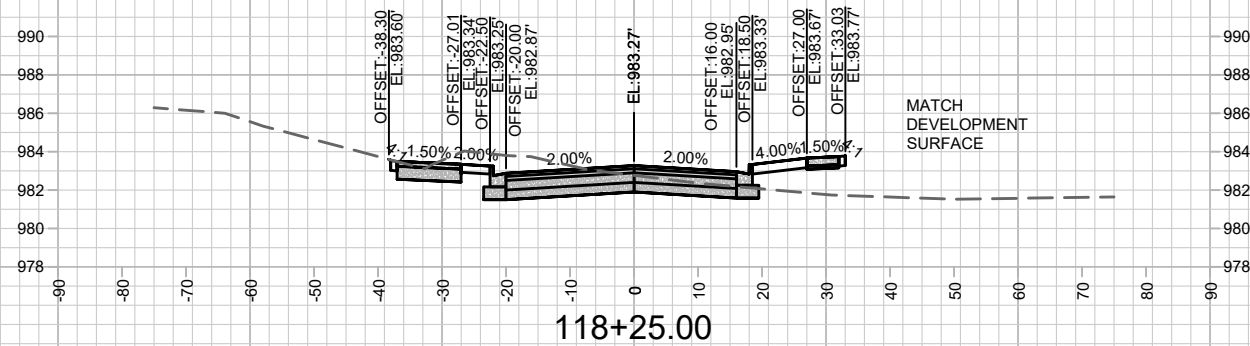
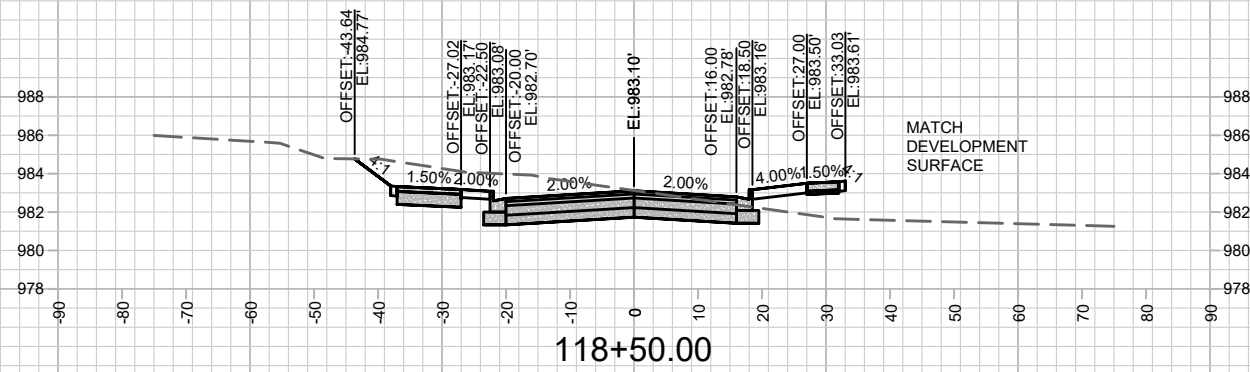
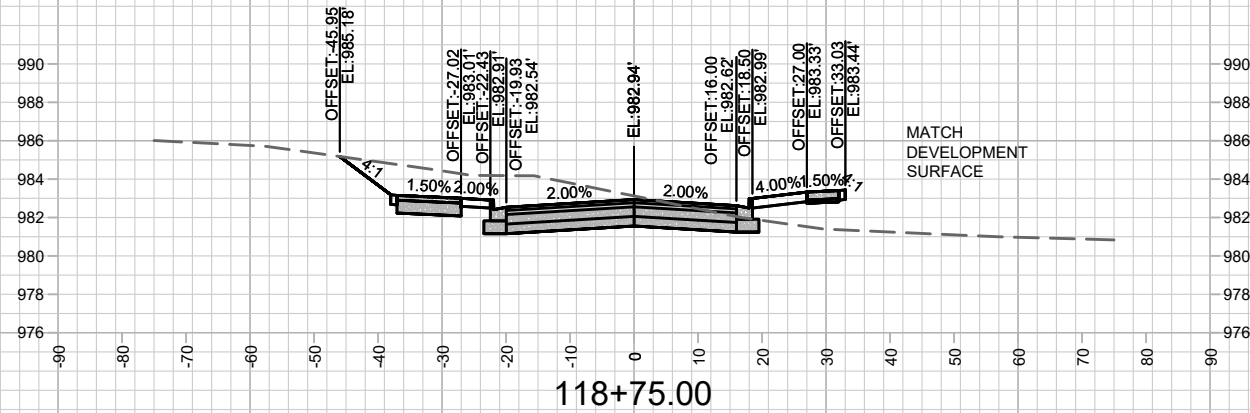


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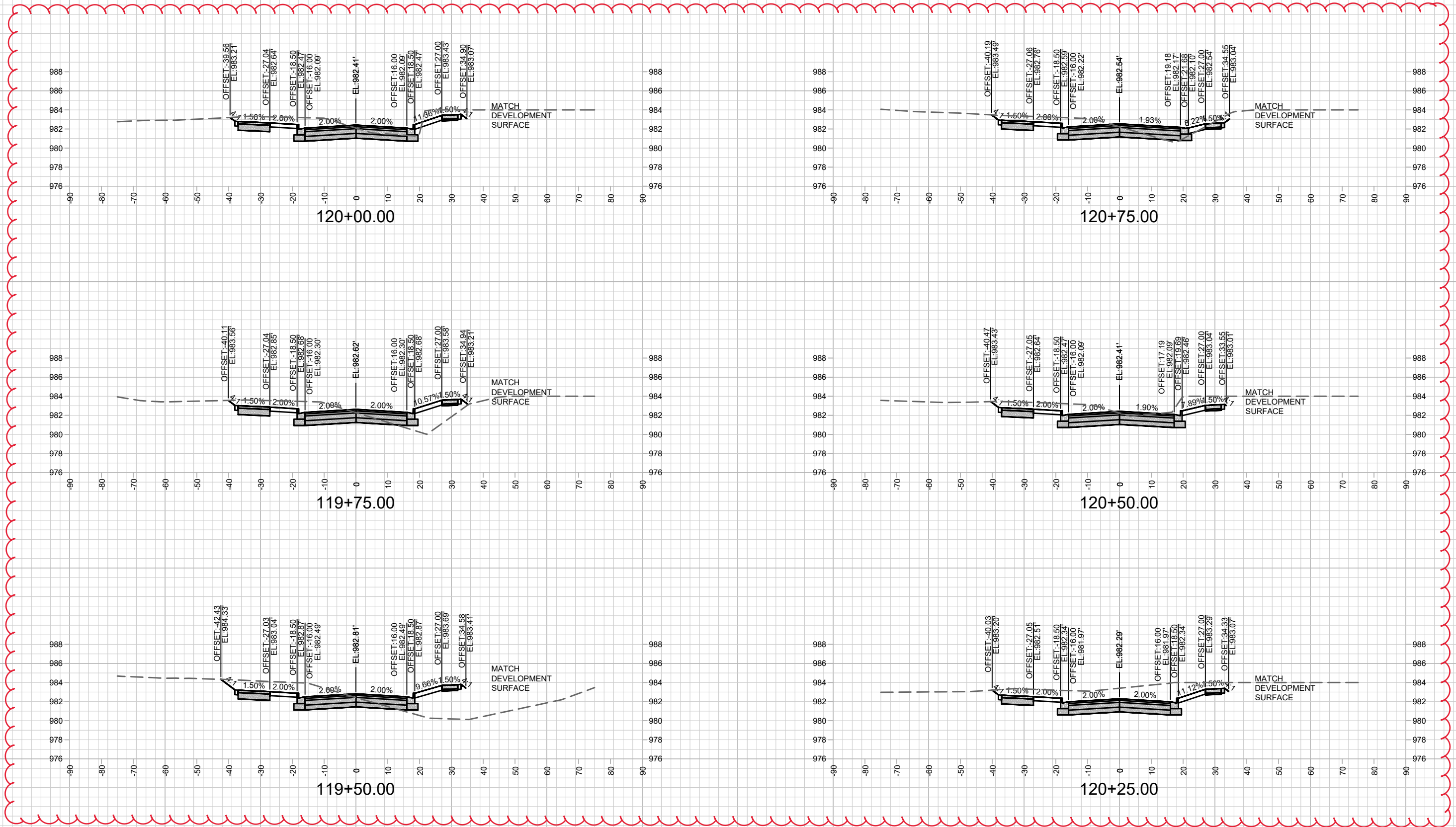
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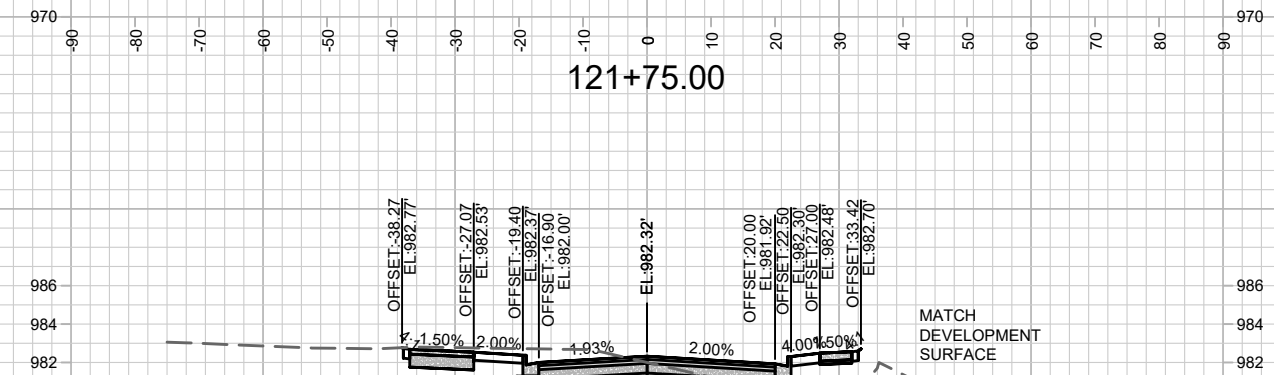
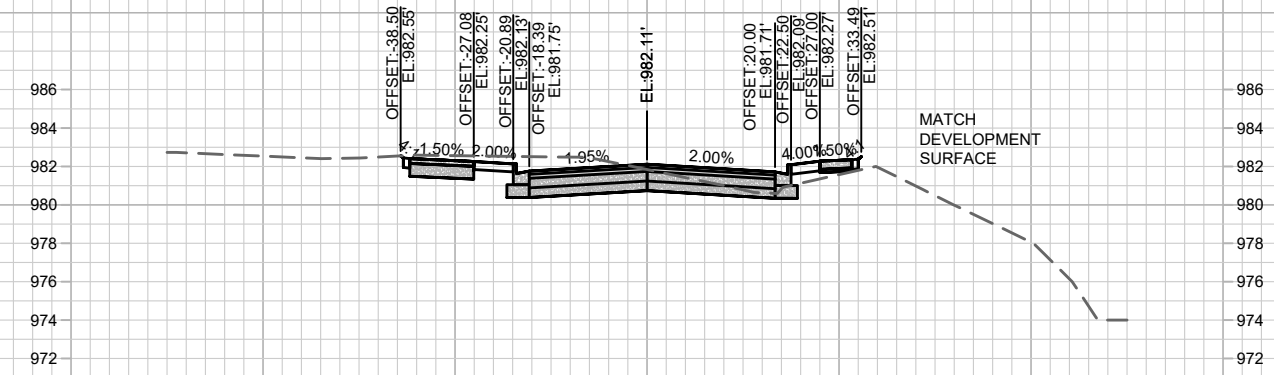
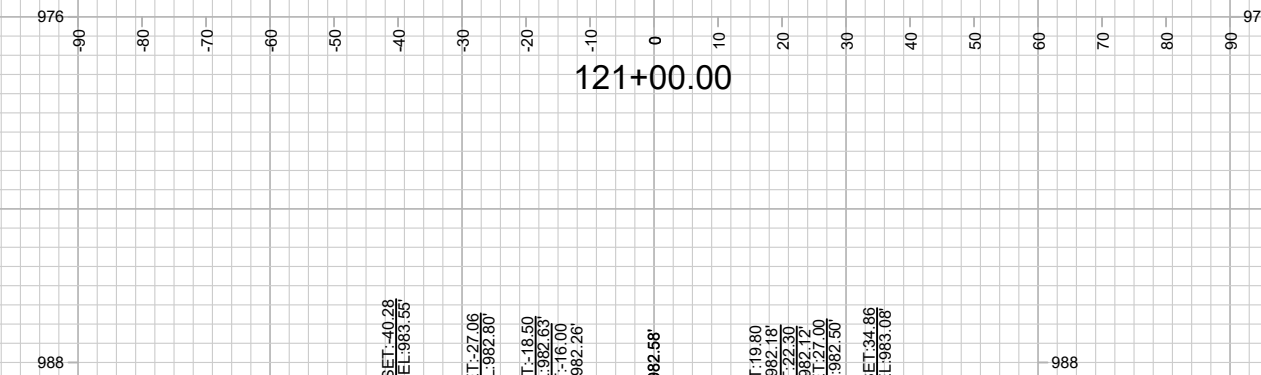
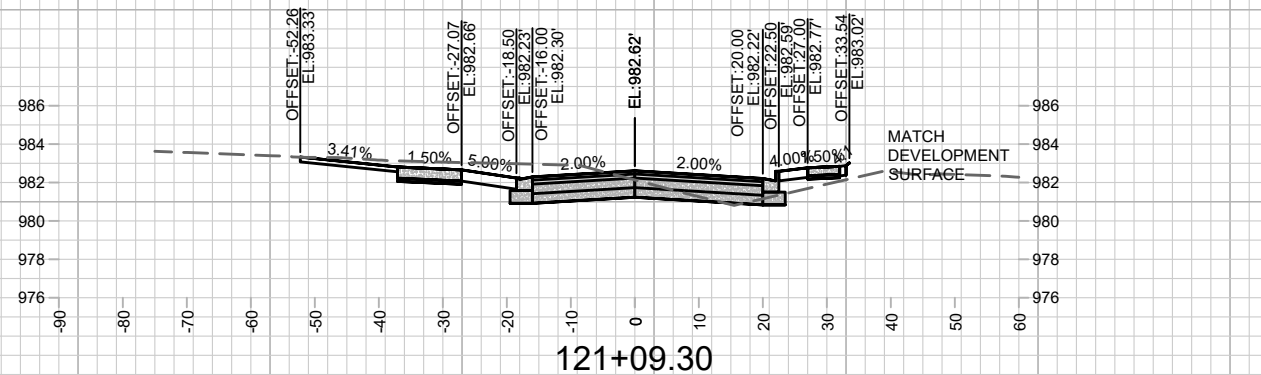
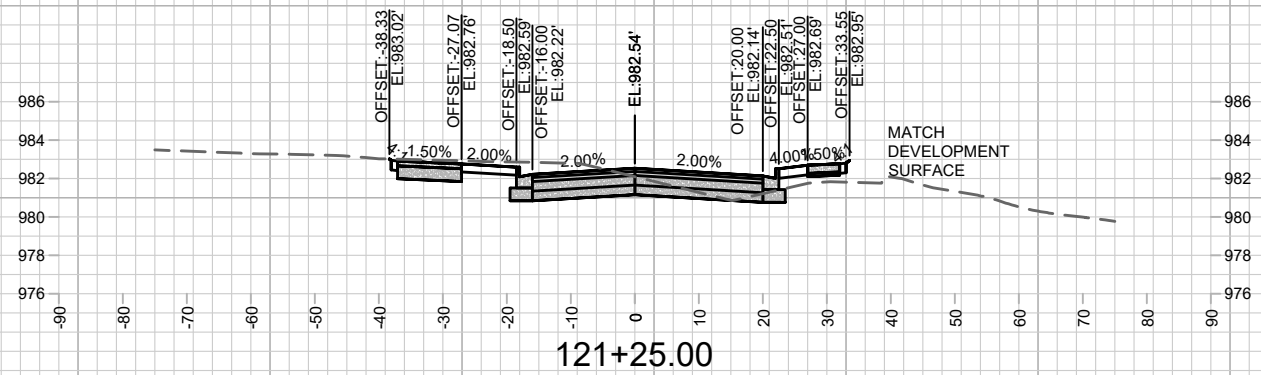
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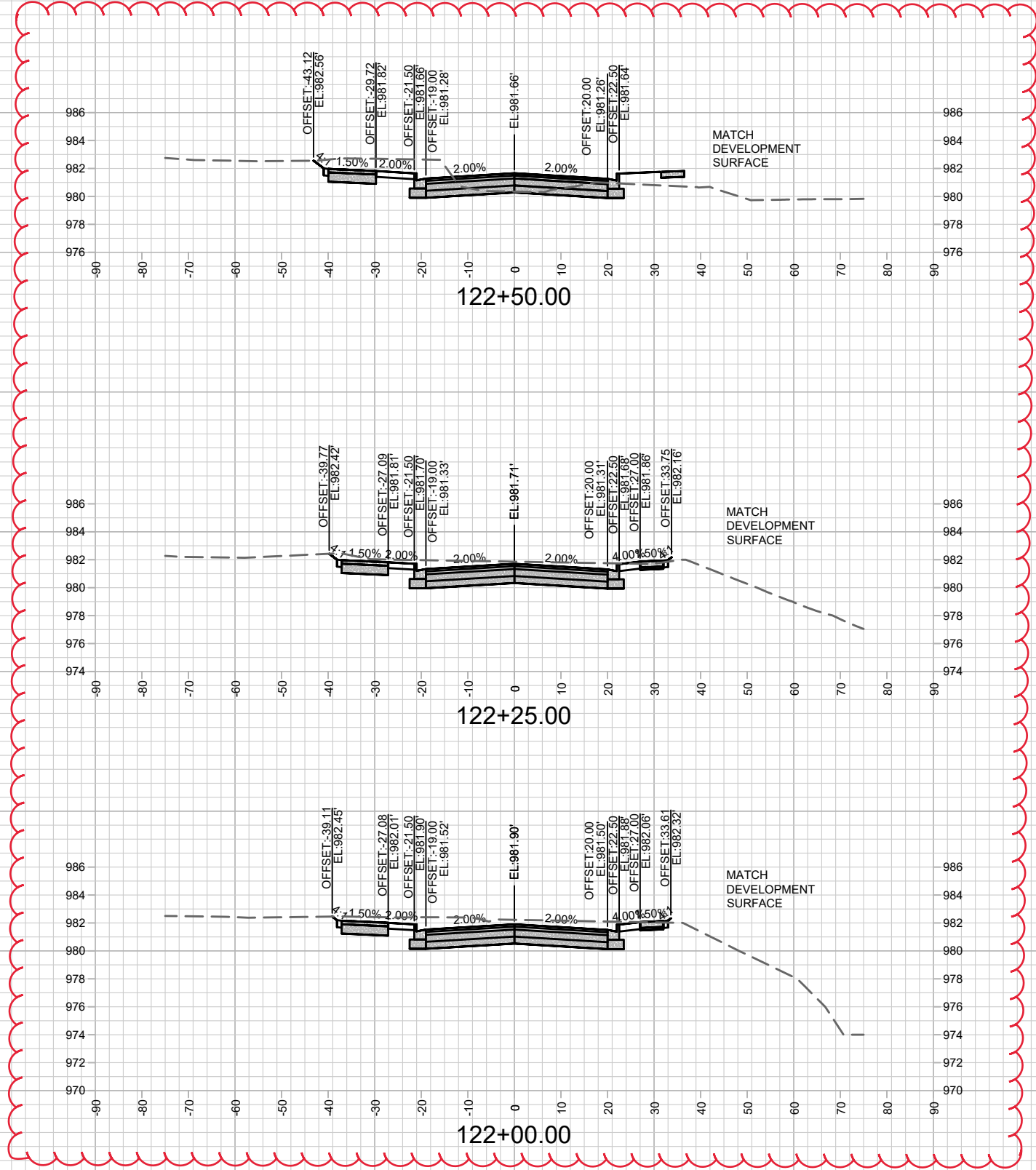


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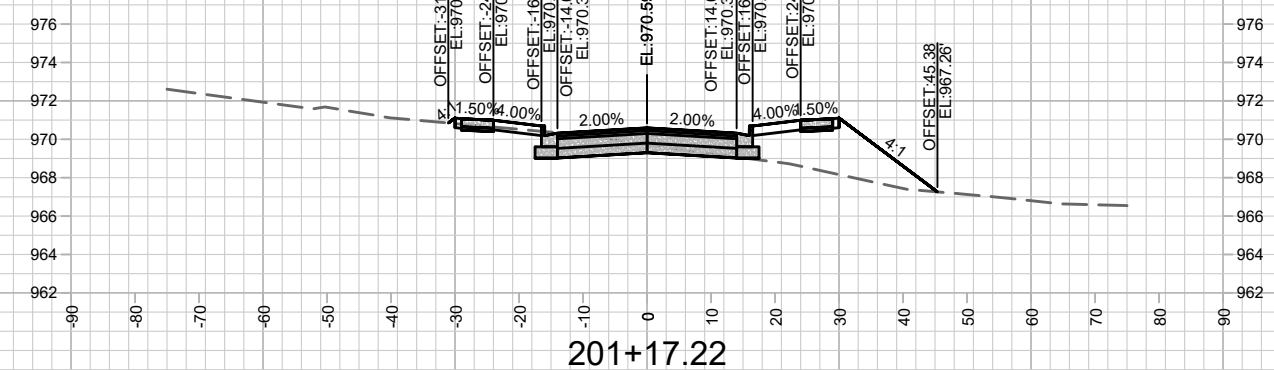
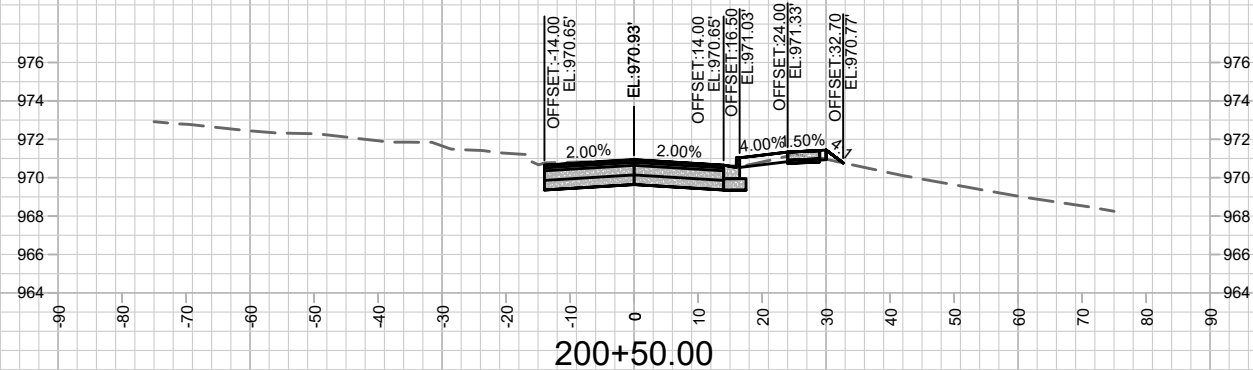
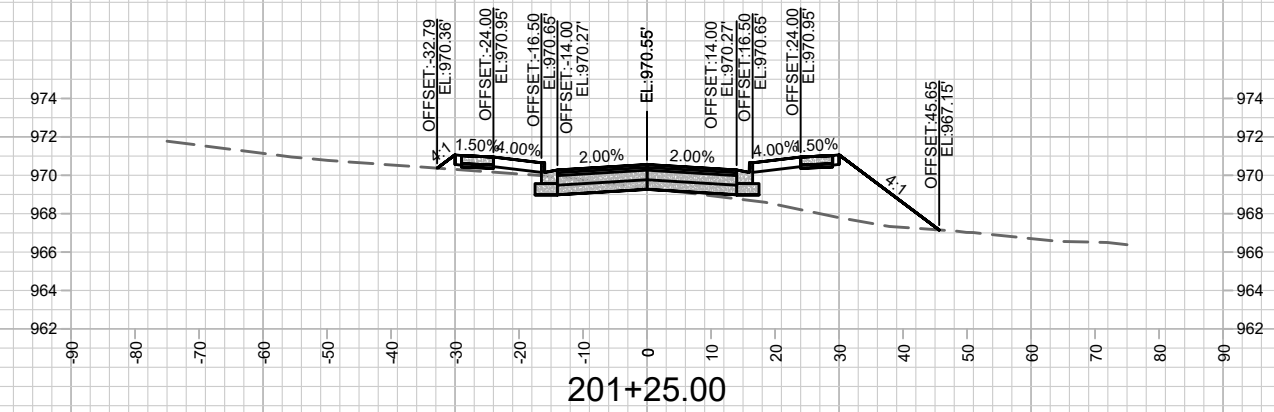
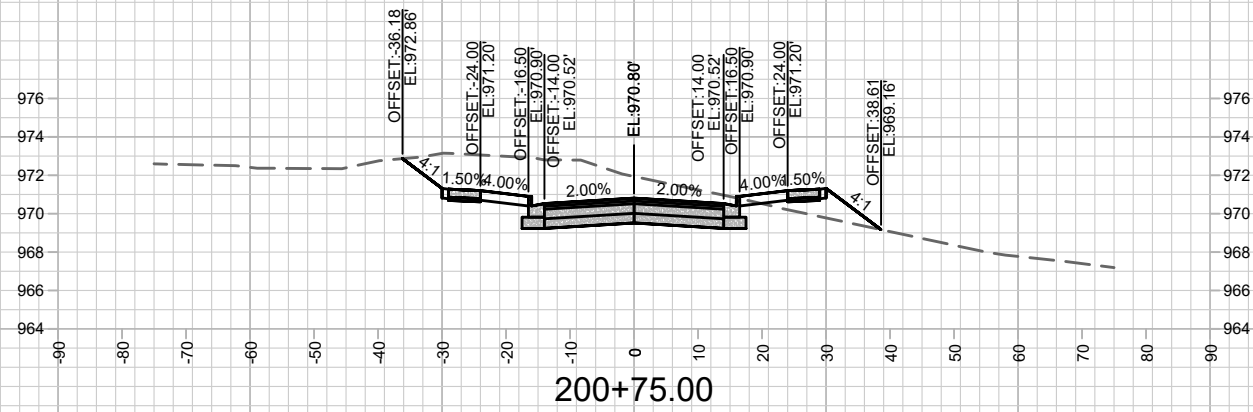
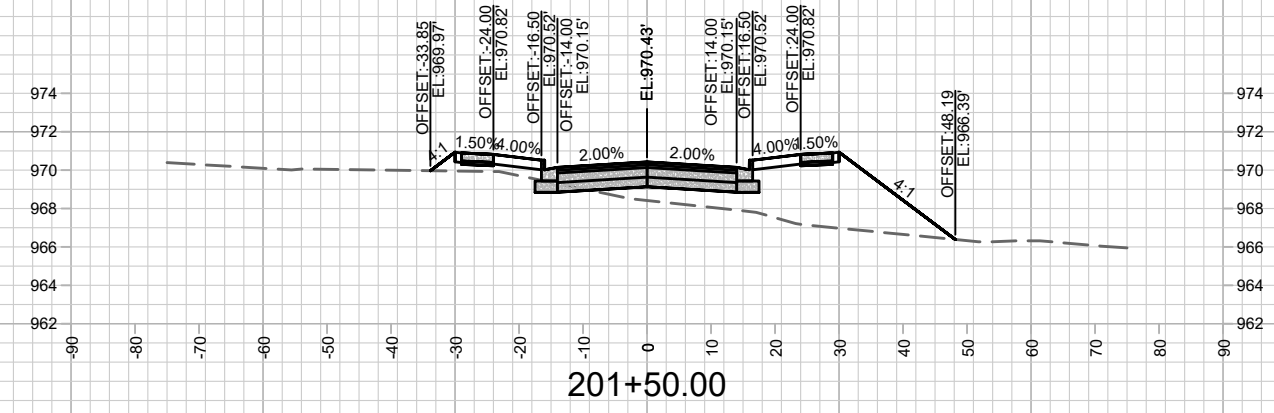
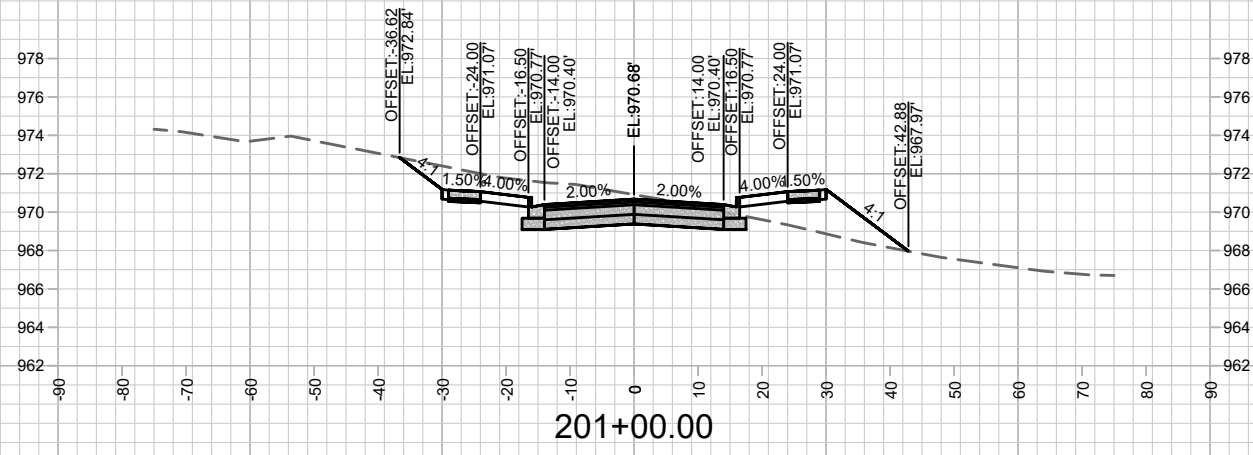
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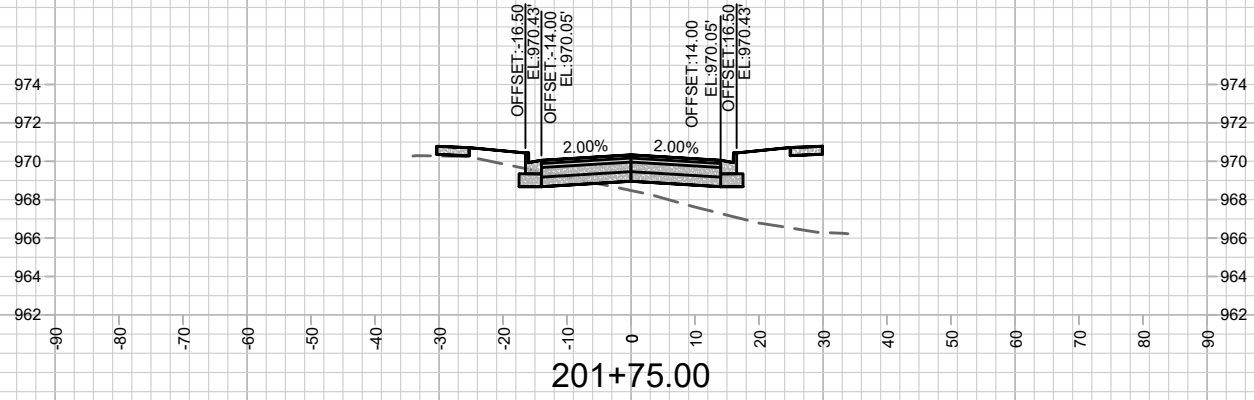
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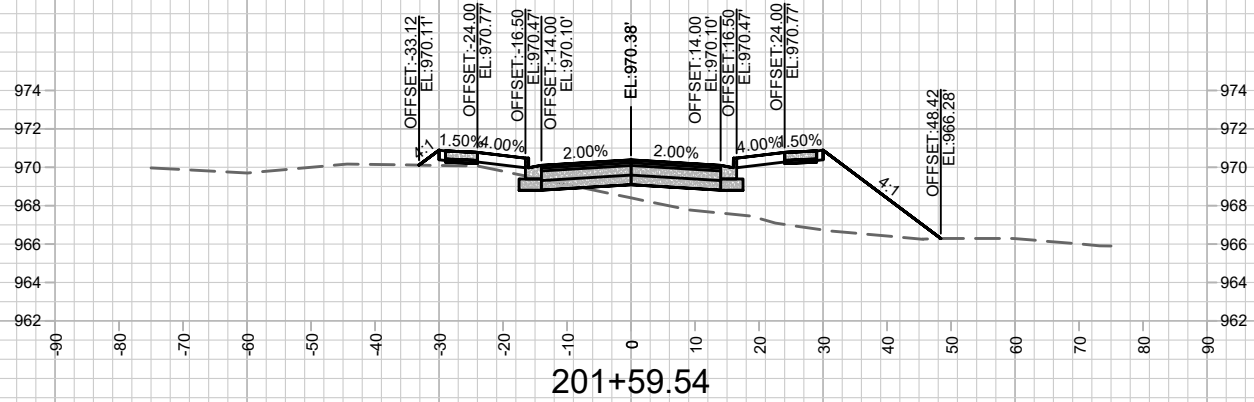


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Designed By: ALZ  
Date: 10/27/2020 10:06 AM  
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X-18



201+75.00



201+59.54



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CROSS SECTIONS  
AMBLESIDE DRIVE

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