

Madison, Wisconsin

CITY OF MADISON

CITY ENGINEERING DIVISION DEPARTMENT OF PUBLIC WORKS

PLAN OF PROPOSED IMPROVEMENT

CONVENTIONAL SIGNS

COMBUSTIBLE FLUIDS



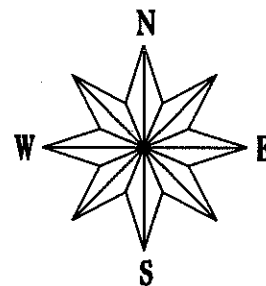
UNDERGROUND UTILITIES

NOTE: FIELD VERIFY UTILITIES

STORM SEWER	— ST —
SANITARY SEWER	— SAN —
WATER	— W —
POWER POLE	⊥
RAILROAD	▬▬▬▬▬▬▬▬▬▬

INDEX OF SHEETS

SHEET NO. D1	TYPICAL SECTION
SHEET NO. EC1-EC7	EROSION CONTROL PLAN
SHEET NO. EI	ELECTRIC PLAN
SHEET NO. M1-M7	PAVEMENT MARKING PLAN
SHEET NO. P1-P7	PLAN/PROFILE
SHEET NO. U1-U6	UTILITY PLAN/PROFILE
SHEET NO. U7	SANITARY SEWER SCHEDULE-
SHEET NO. U8-U9	STORM SEWER SCHEDULE
SHEET NO. W1-W6	WATER-
SHEET NO. W7	WATER IMPACT PLAN
SHEET NO. W8	WATER MATERIALS LIST
SHEET NO. X1-X8	CROSS-SECTIONS-

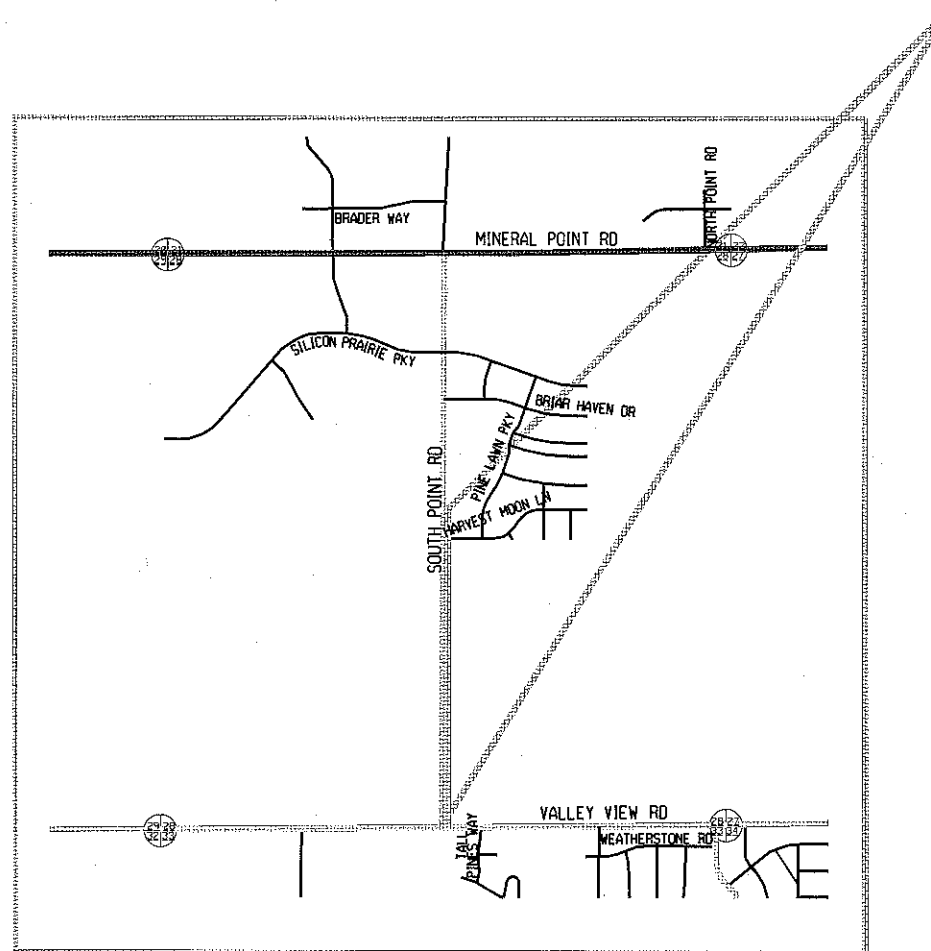


SOUTH POINT ROAD ASSESSMENT DISTRICT-2014

VALLEY VIEW ROAD TO HARVEST MOON

PROJECT NO. 53W1290
CONTRACT NO. 7251

PROJECT LOCATION



EARTHWORK SUMMARY

EXCAVATION CUT (PAID AS PLAN QUANTITY)	19,193 CY
UNDERCUT (EST.)	1000 CY
TOTAL	20,193 CY

NOTES:

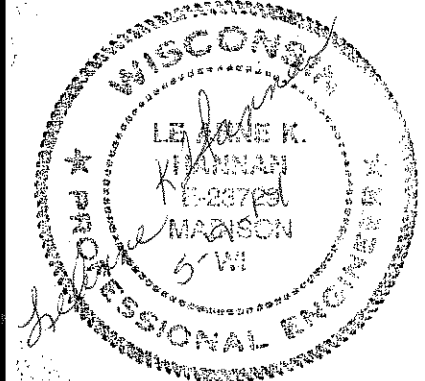
THE CROSS SLOPE OF SIDEWALK AND BARRIER FREE WALK RAMP SHALL NOT EXCEED 2%. THE LONGITUDINAL GRADE OF BARRIER FREE WALK RAMP SHALL NOT EXCEED 8.33%.

STREET PROJECT APPROVED
APRIL 29, 2014
BY THE COMMON COUNCIL
OF MADISON, WISCONSIN

DESIGN APPROVED BY:

[Signature] 5/22/14
City Engineer Date

STREET DESIGNED BY:



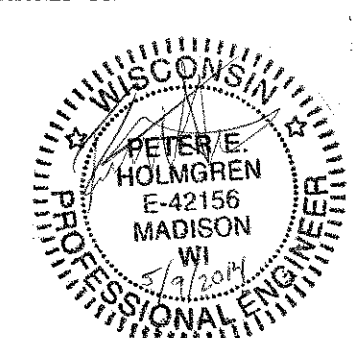
SEWER DESIGNED BY:



PAVEMENT MARKING
DESIGNED BY:



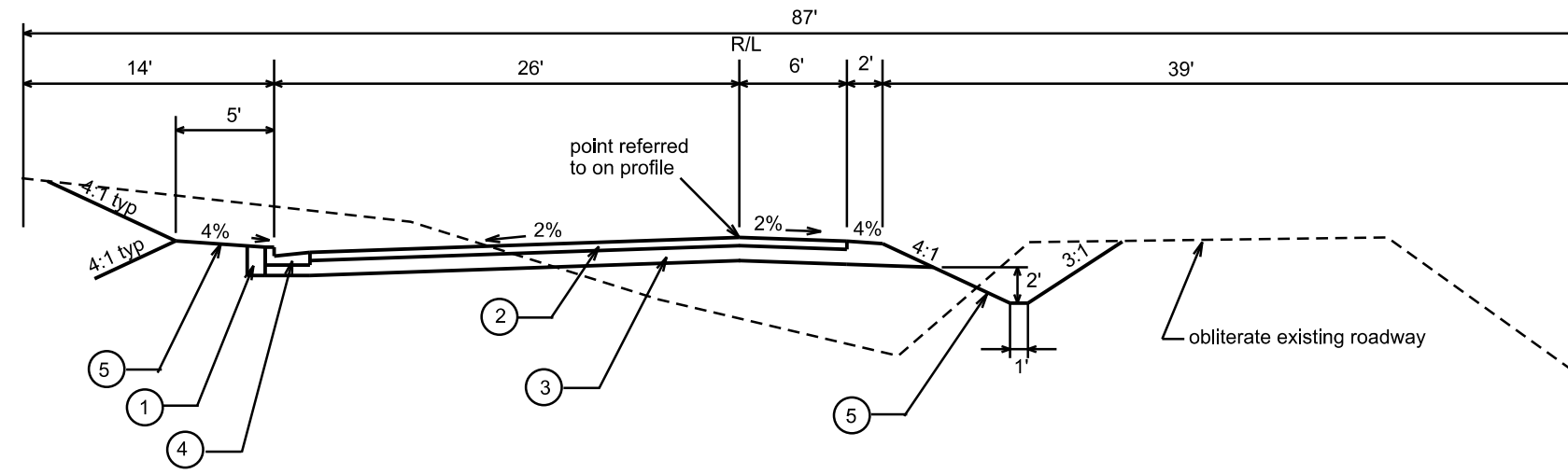
WATER
DESIGNED BY:



TYPICAL SECTIONS

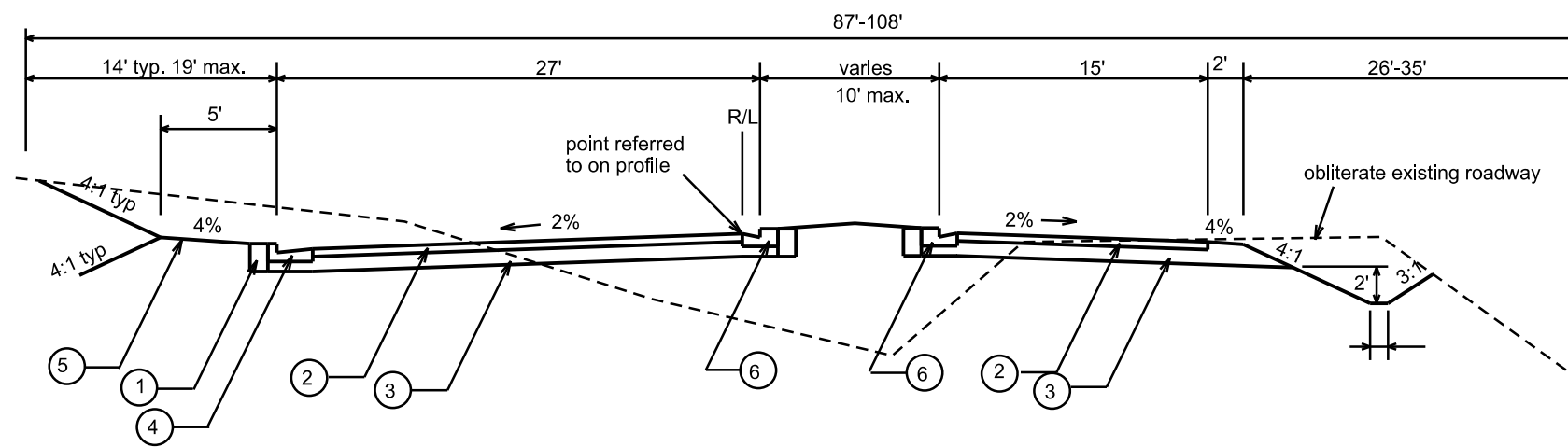
SOUTH POINT RD
ASSM'T DIST 2014

CITY OF MADISON



STA 91+23.0 - STA 115+60.3

- ① FILL
- ② 5-1/2" HMA PAV'T TYPE 3
- ③ 4" C.A.B.C.GR. 2
6" C.A.B.C.GR. 1
- ④ TYPE "A" CONC. C&G
- ⑤ 4" TOPSOIL, SEED & MATTING
- ⑥ TYPE "H" CONC. C&G



STA 115+60.3 - STA 121+02.5

PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR:

LEVELS ON - 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63

ELECTRICAL PLAN

SOUTH POINT RD

CITY OF MADISON

5/7/14 KF

- LEGEND
- - INSTALL PVC (SIZE NOTED)
 - ⊙ INSTALL LB-3 BASE
 - ⊠ INSTALL TYPE 1 HANDHOLE
 - ⊞ EXISTING HANDHOLE

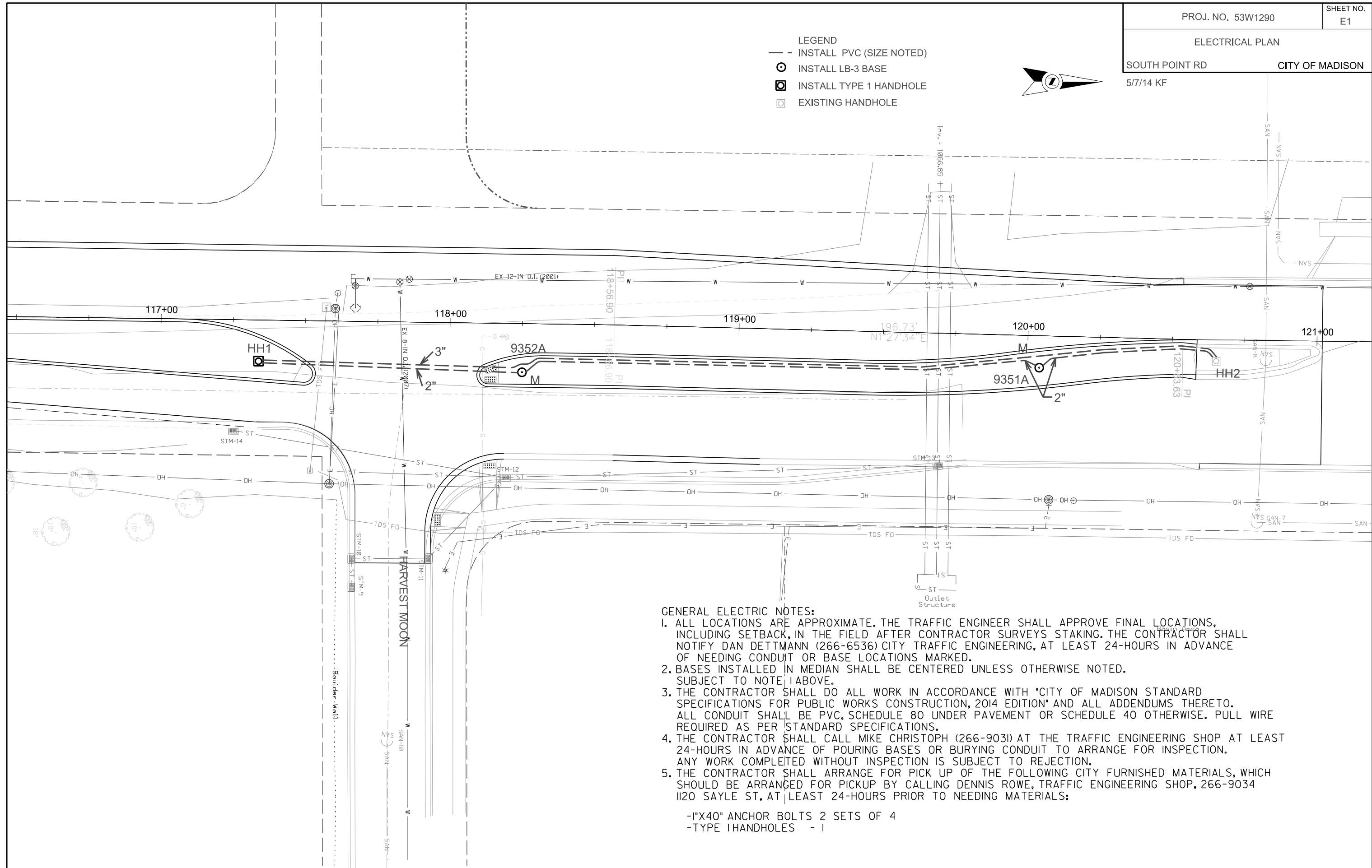


PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, TRAFFIC ENG. DIV.



GENERAL ELECTRIC NOTES:

1. ALL LOCATIONS ARE APPROXIMATE. THE TRAFFIC ENGINEER SHALL APPROVE FINAL LOCATIONS, INCLUDING SETBACK, IN THE FIELD AFTER CONTRACTOR SURVEYS STAKING. THE CONTRACTOR SHALL NOTIFY DAN DETTMANN (266-6536) CITY TRAFFIC ENGINEERING, AT LEAST 24-HOURS IN ADVANCE OF NEEDING CONDUIT OR BASE LOCATIONS MARKED.
2. BASES INSTALLED IN MEDIAN SHALL BE CENTERED UNLESS OTHERWISE NOTED. SUBJECT TO NOTE 1 ABOVE.
3. THE CONTRACTOR SHALL DO ALL WORK IN ACCORDANCE WITH "CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 2014 EDITION" AND ALL ADDENDUMS THERETO. ALL CONDUIT SHALL BE PVC, SCHEDULE 80 UNDER PAVEMENT OR SCHEDULE 40 OTHERWISE. PULL WIRE REQUIRED AS PER STANDARD SPECIFICATIONS.
4. THE CONTRACTOR SHALL CALL MIKE CHRISTOPH (266-9031) AT THE TRAFFIC ENGINEERING SHOP AT LEAST 24-HOURS IN ADVANCE OF POURING BASES OR BURYING CONDUIT TO ARRANGE FOR INSPECTION. ANY WORK COMPLETED WITHOUT INSPECTION IS SUBJECT TO REJECTION.
5. THE CONTRACTOR SHALL ARRANGE FOR PICK UP OF THE FOLLOWING CITY FURNISHED MATERIALS, WHICH SHOULD BE ARRANGED FOR PICKUP BY CALLING DENNIS ROWE, TRAFFIC ENGINEERING SHOP, 266-9034 1120 SAYLE ST, AT LEAST 24-HOURS PRIOR TO NEEDING MATERIALS:

- 1"X40" ANCHOR BOLTS 2 SETS OF 4
- TYPE 1 HANDHOLES - 1

EROSION CONTROL PLAN

SOUTH POINT ROAD

CITY OF MADISON



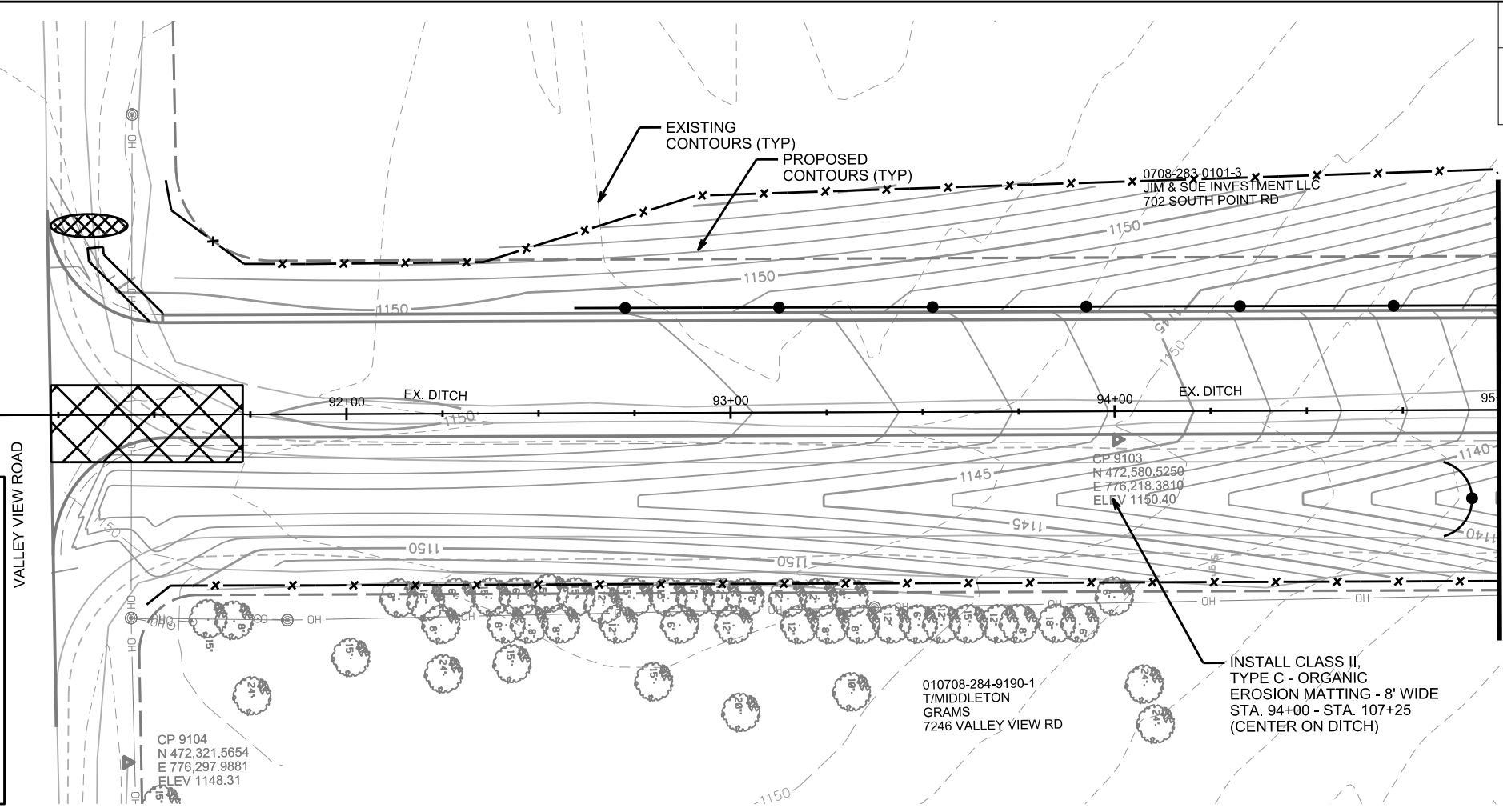
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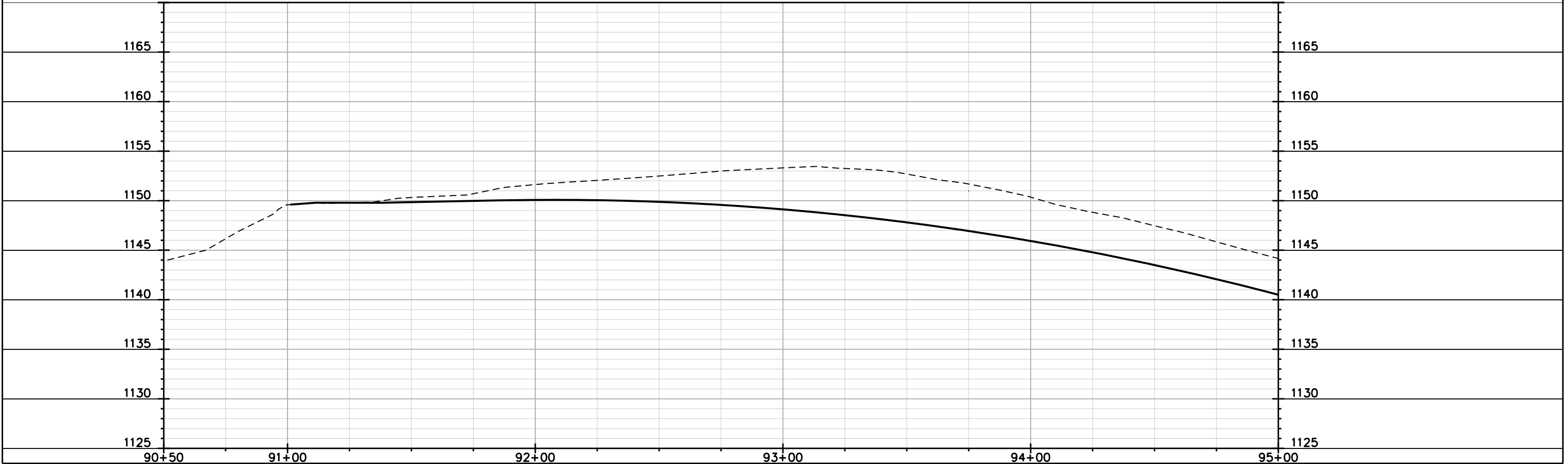
REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

EROSION CONTROL NOTES:
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 THE CONTRACTOR SHALL PROVIDE A CONSTRUCTION DEWATERING PLAN AS PART OF THE EROSION CONTROL IMPLEMENTATION PLAN.
 POLYMER SHALL BE APPLIED TO DISTURBED AREAS AS DIRECTED BY THE CONSTRUCTION ENGINEER.
 DISTURBED AREA SHALL BE LIMITED TO RIGHT-OF-WAY.



- STREET CONSTRUCTION ENTRANCE BERM (S.D.D. 1.08)
- SILT FENCE
- 12" SILT SOCK
- DITCH CHECK








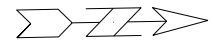
EROSION CONTROL PLAN

SOUTH POINT ROAD

CITY OF MADISON

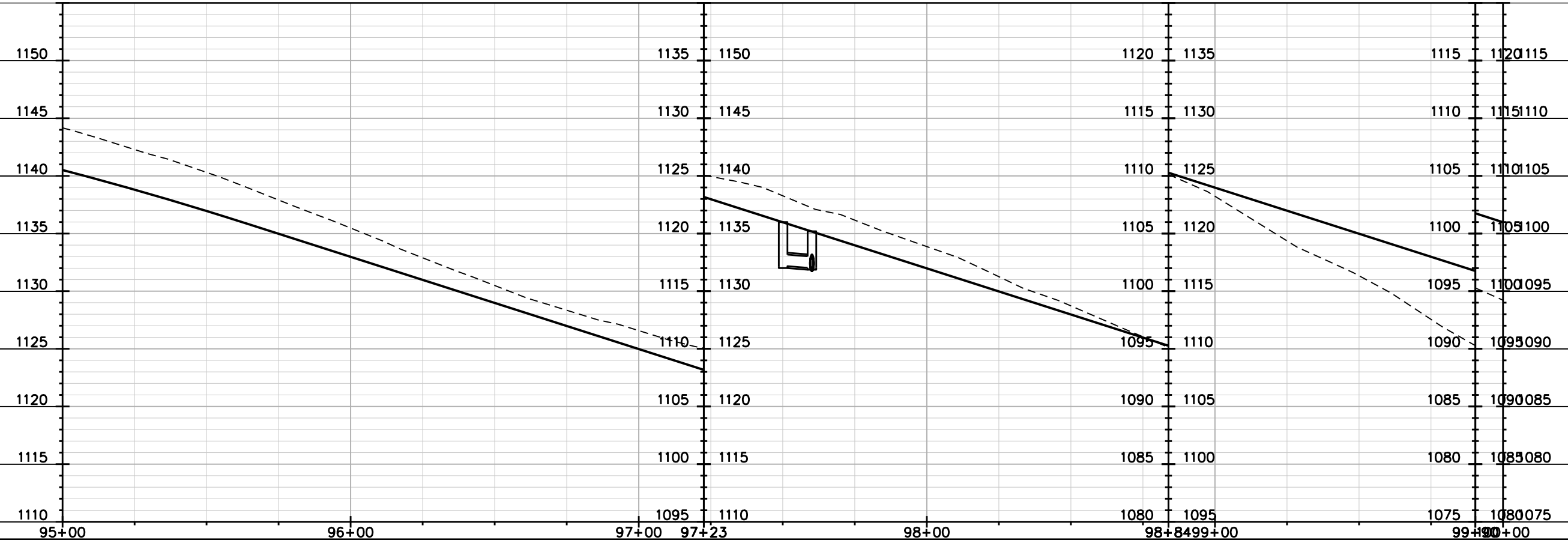
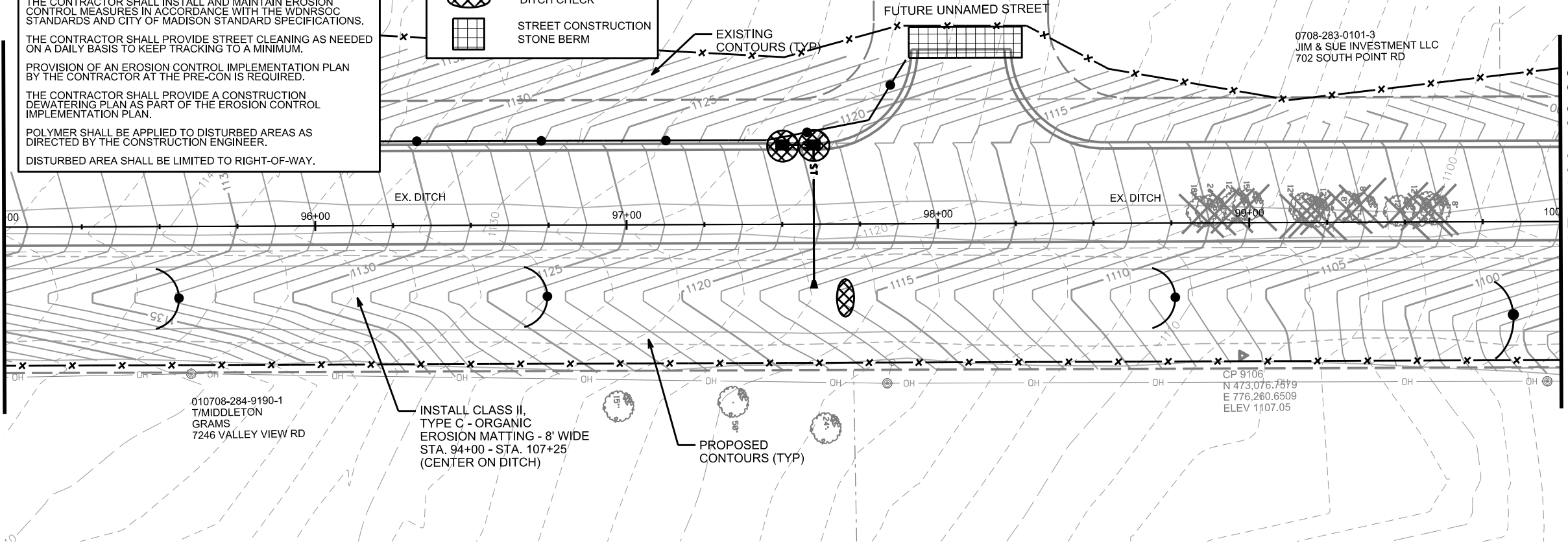
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-  TYPE D HYBRID INLET PROTECTION
-  SILT FENCE
-  12" SILT SOCK
-  DITCH CHECK
-  STREET CONSTRUCTION STONE BERM



MATCHLINE STA 95+00.00

MATCHLINE STA 100+00.00



PLOT SCALE:

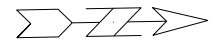
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



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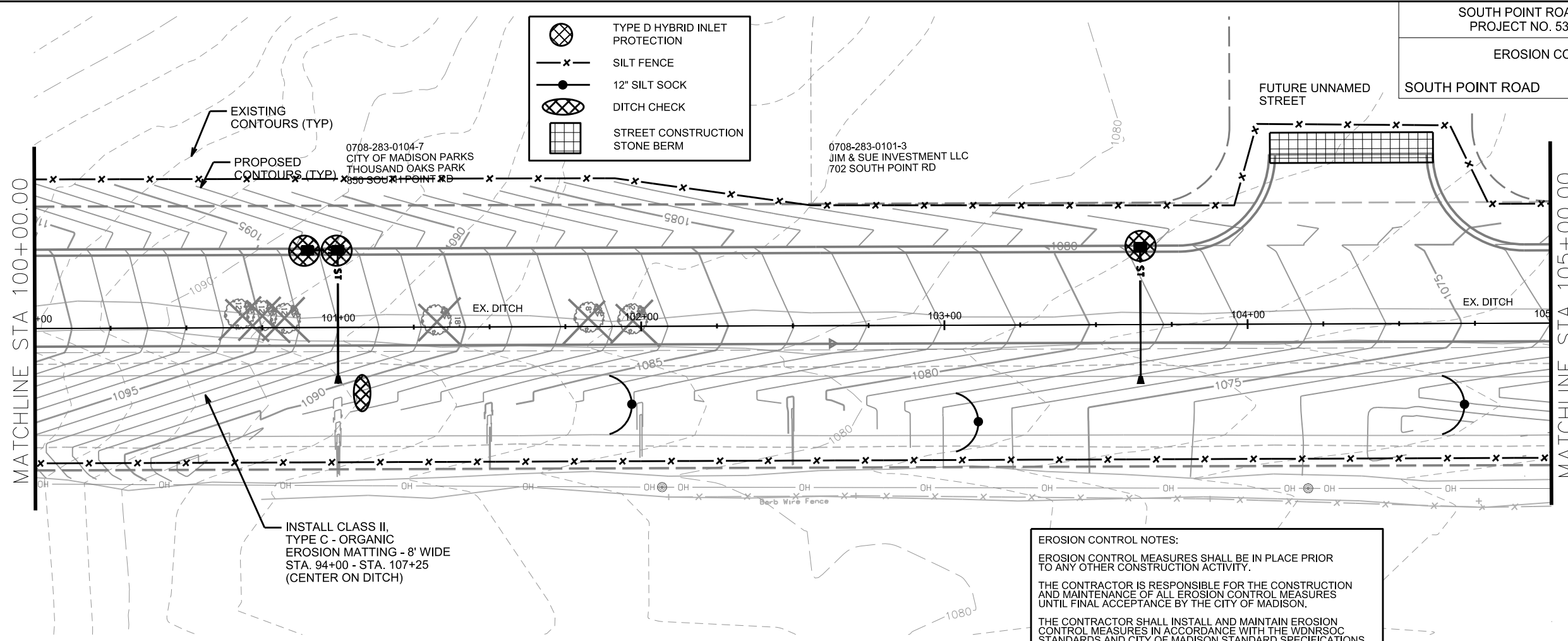
ORIGINATOR: CITY OF MADISON, STREETS DIVISION

EROSION CONTROL PLAN

SOUTH POINT ROAD CITY OF MADISON

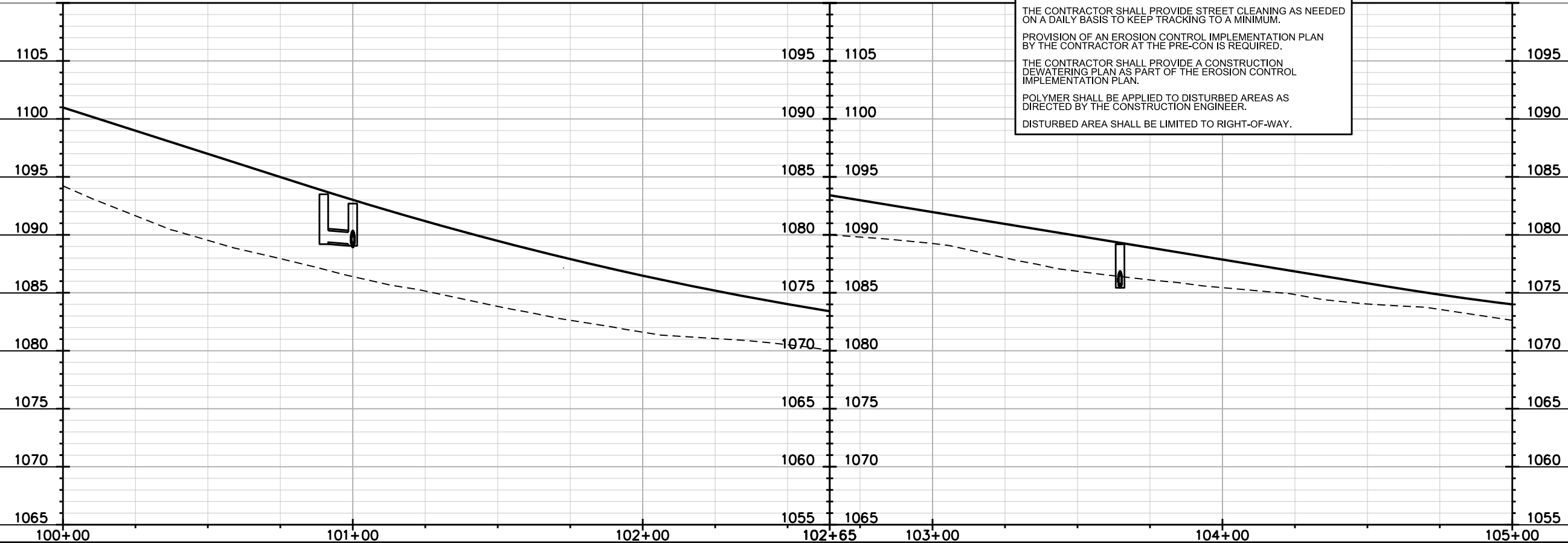


-  TYPE D HYBRID INLET PROTECTION
-  SILT FENCE
-  12" SILT SOCK
-  DITCH CHECK
-  STREET CONSTRUCTION STONE BERM



INSTALL CLASS II,
TYPE C - ORGANIC
EROSION MATTING - 8' WIDE
STA. 94+00 - STA. 107+25
(CENTER ON DITCH)

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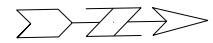
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EROSION CONTROL PLAN

SOUTH POINT ROAD

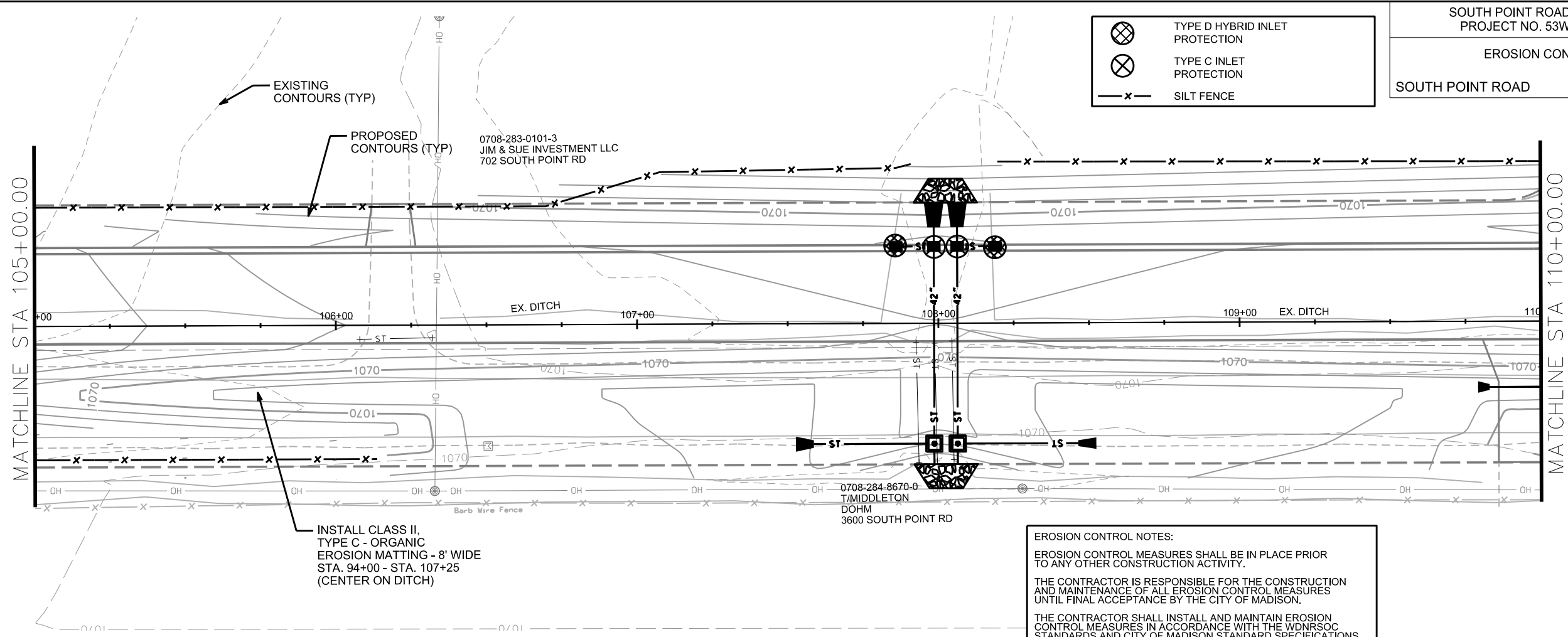
CITY OF MADISON

	TYPE D HYBRID INLET PROTECTION
	TYPE C INLET PROTECTION
	SILT FENCE



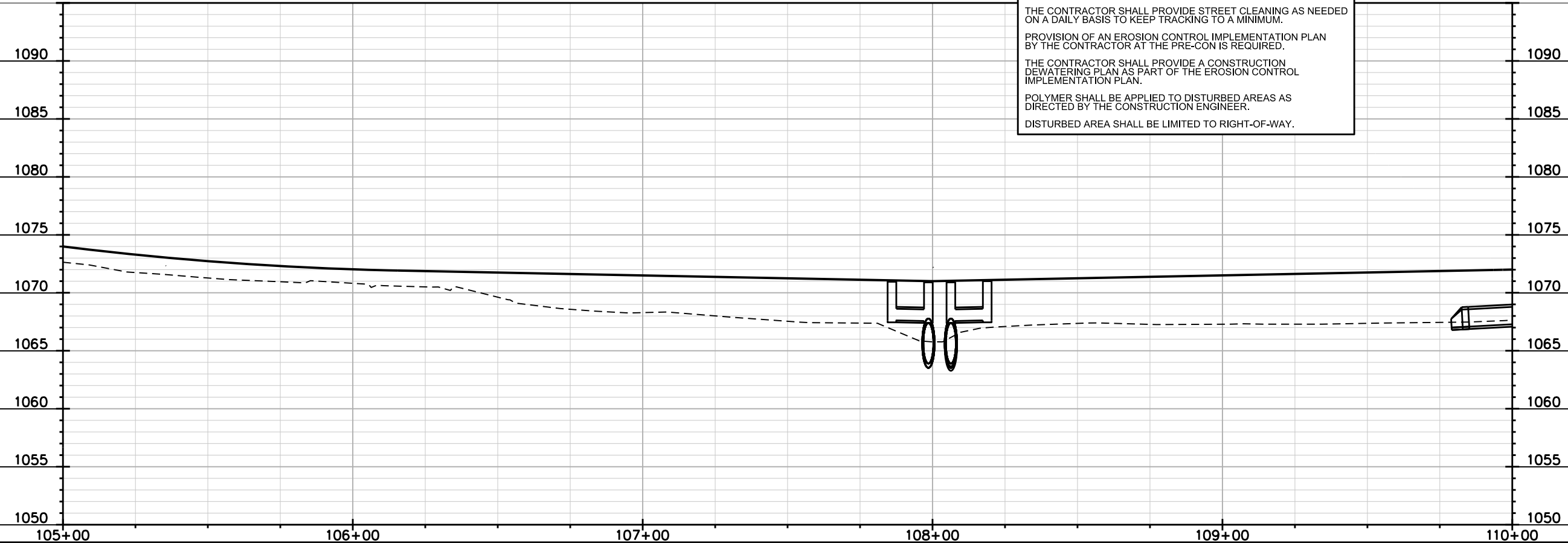
MATCHLINE STA 105+00.00

MATCHLINE STA 110+00.00



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TYPE C - ORGANIC
EROSION MATTING - 8' WIDE
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





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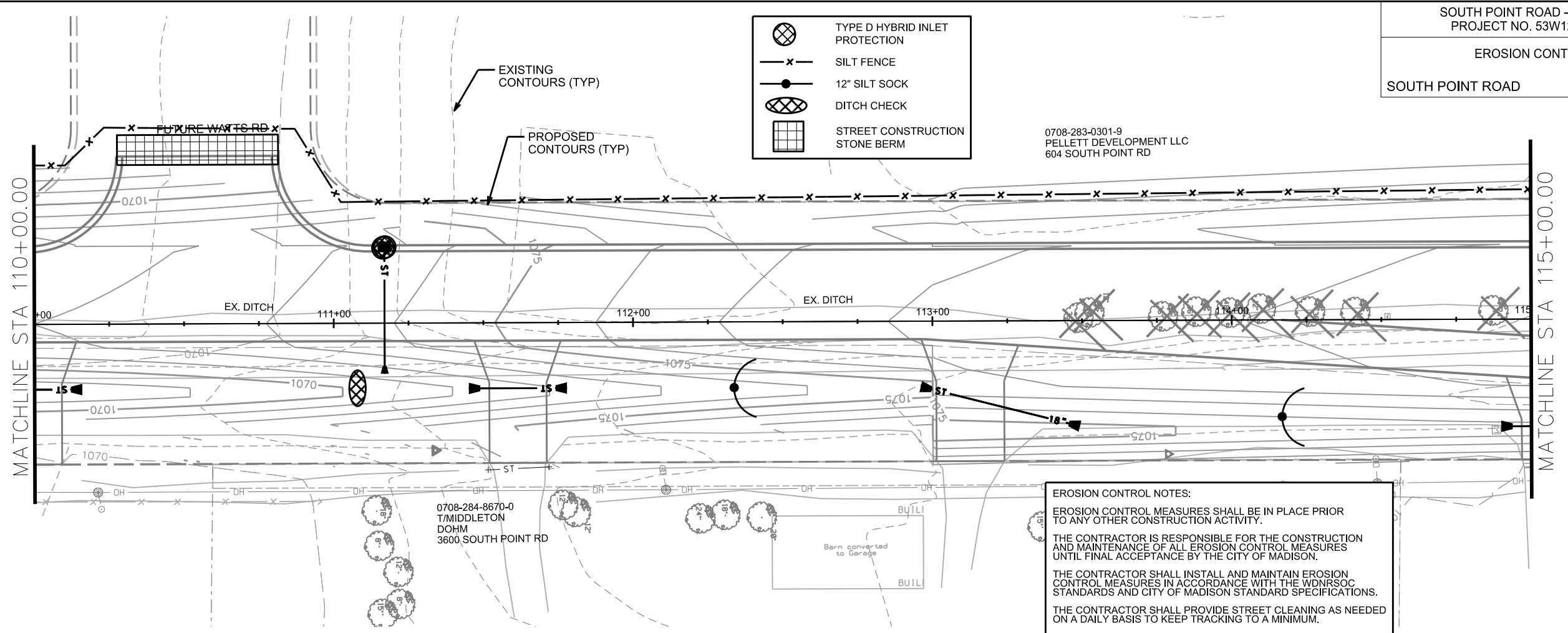
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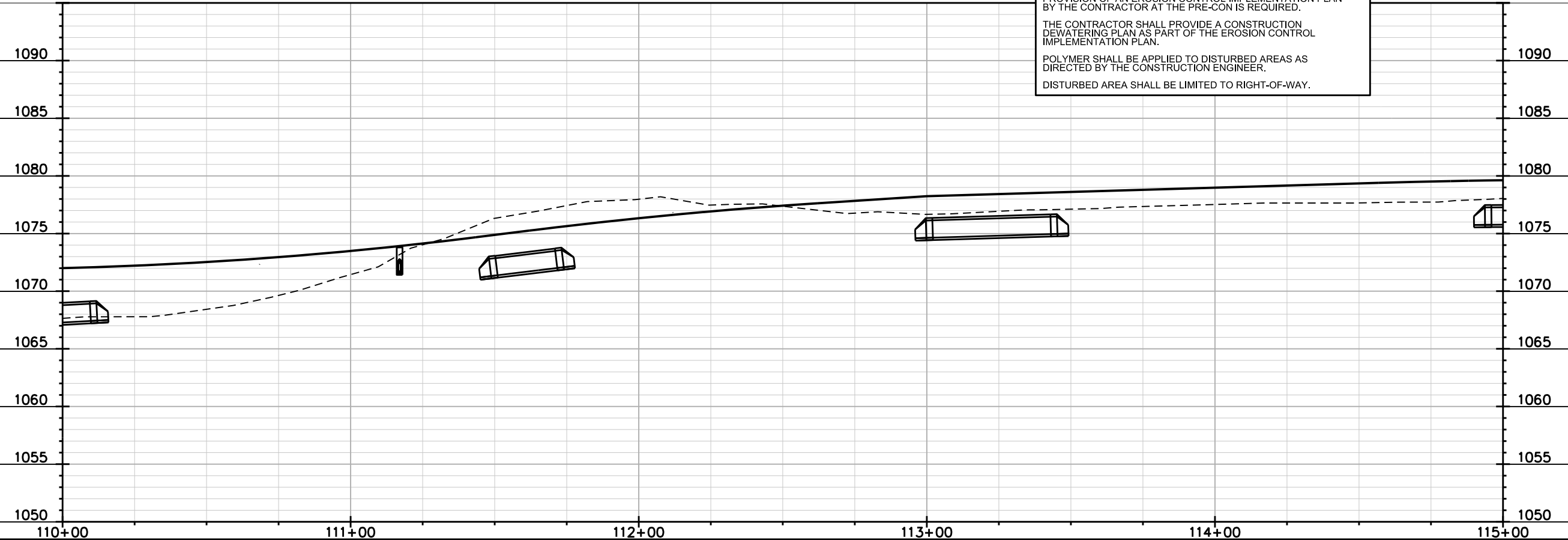
ORIGINATOR: CITY OF MADISON, STREETS DIVISION

-  TYPE D HYBRID INLET PROTECTION
-  SILT FENCE
-  12" SILT SOCK
-  DITCH CHECK
-  STREET CONSTRUCTION STONE BERM

0708-283-0301-9
PELLETT DEVELOPMENT LLC
604 SOUTH POINT RD



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
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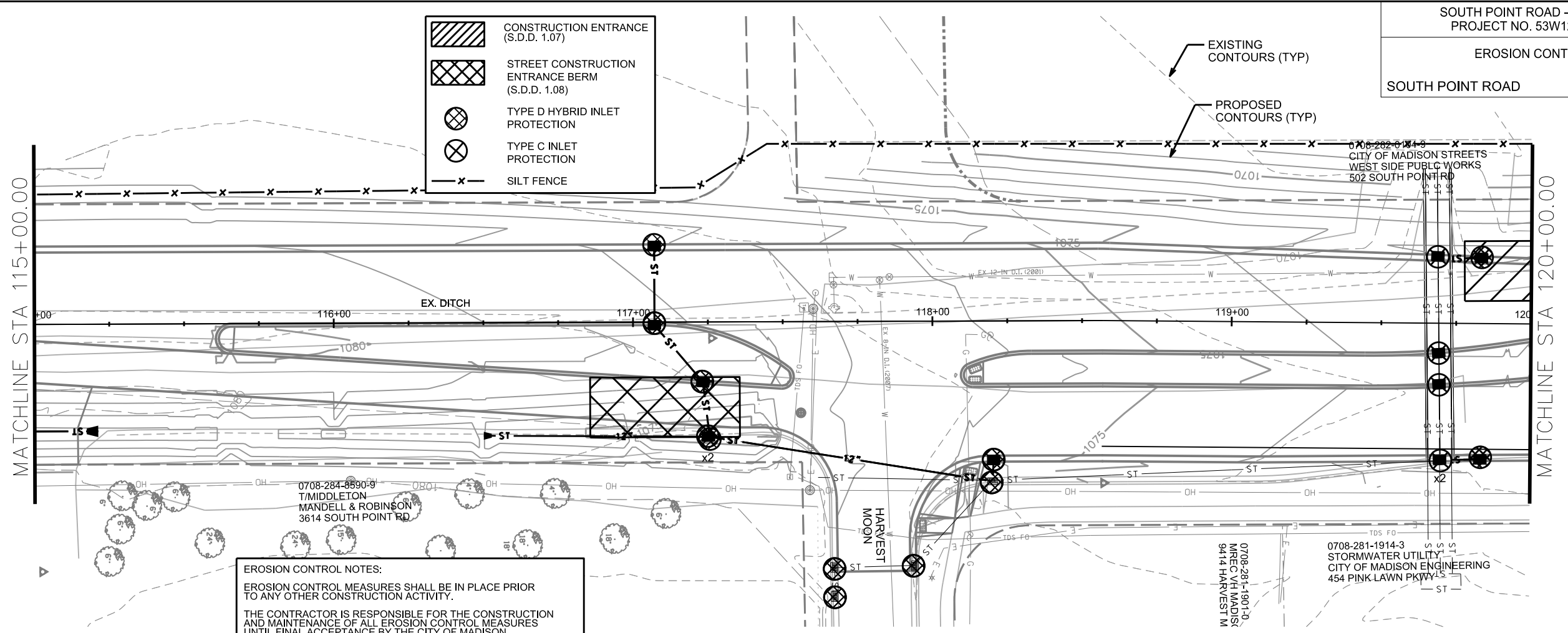
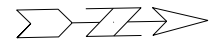
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ORIGINATOR: CITY OF MADISON, STREETS DIVISION

EROSION CONTROL PLAN
SOUTH POINT ROAD CITY OF MADISON

-  CONSTRUCTION ENTRANCE (S.D.D. 1.07)
-  STREET CONSTRUCTION ENTRANCE BERM (S.D.D. 1.08)
-  TYPE D HYBRID INLET PROTECTION
-  TYPE C INLET PROTECTION
-  SILT FENCE



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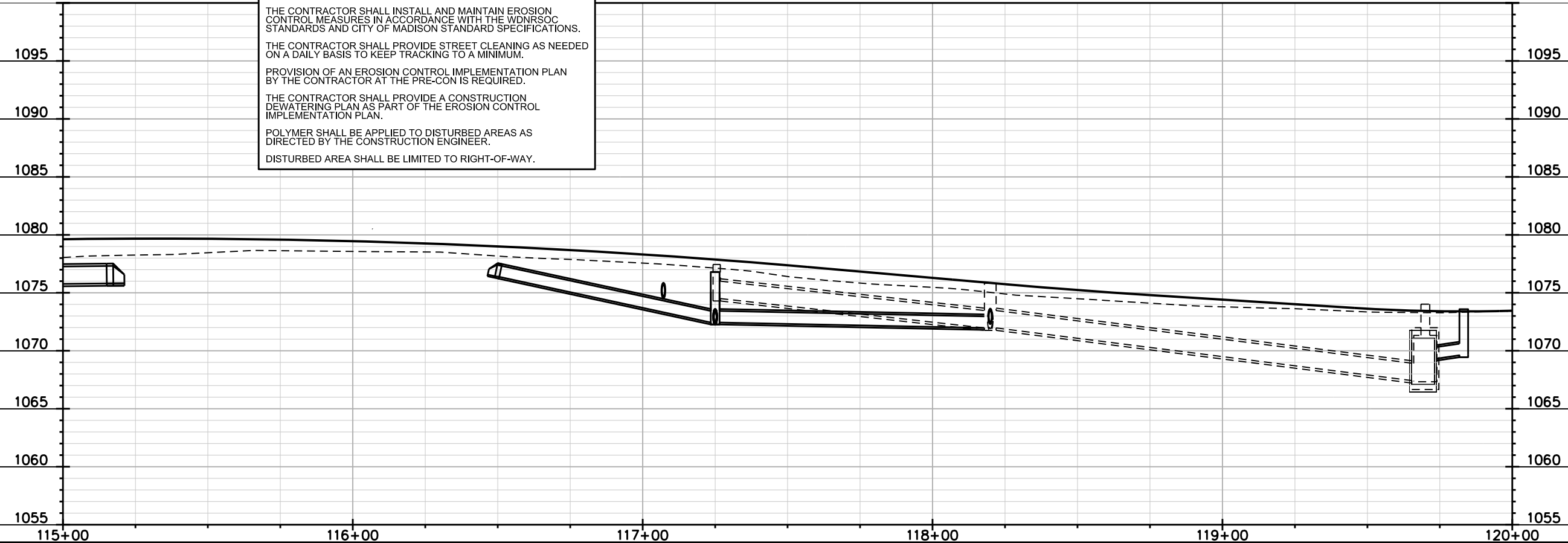
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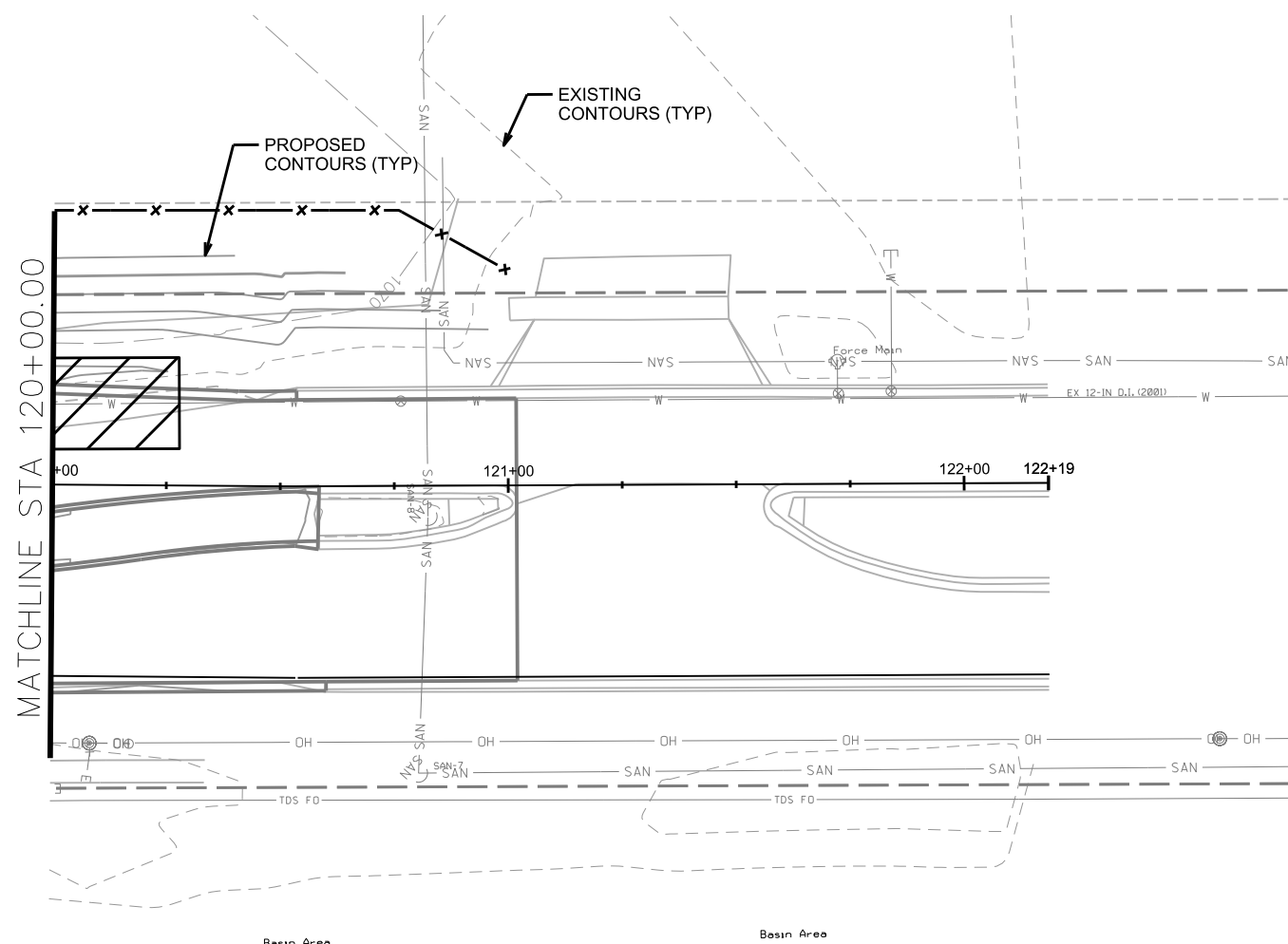
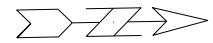
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EROSION CONTROL PLAN

SOUTH POINT ROAD

CITY OF MADISON



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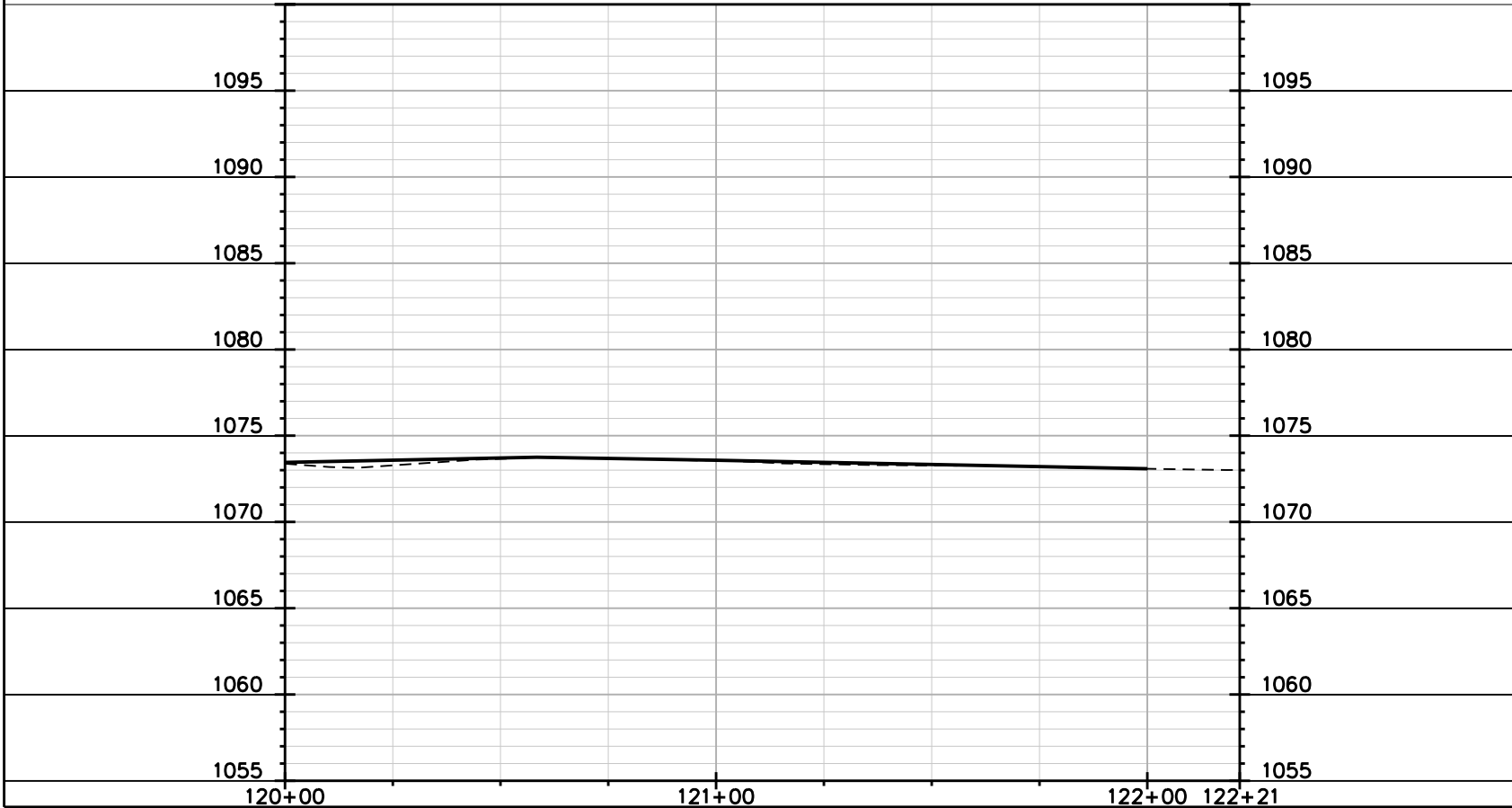
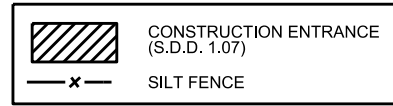
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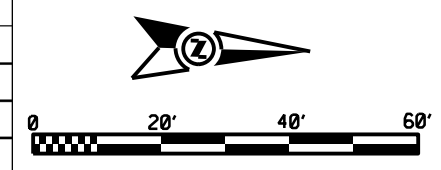
PLOT SCALE:
PLOT NAME:
REV. DATE:
ORIGINATOR: CITY OF MADISON, STREETS DIVISION

PAVEMENT MARKING PLAN

SOUTH POINT RD CITY OF MADISON

5-8-14 YT

CALLOUT NUMBER	DESCRIPTION
1	PAVEMENT MARKING EPOXY, 4-INCH, DOUBLE YELLOW
2	PAVEMENT MARKING EPOXY, 4-INCH, YELLOW
3	PAVEMENT MARKING EXISTING, 10' LINE X 30' GAP, 4-INCH, YELLOW
4	PAVEMENT MARKING EPOXY, 8-INCH, WHITE
5	PAVEMENT MARKING EPOXY, 6-INCH, WHITE
6	PAVEMENT MARKING EPOXY, 4-INCH, WHITE
7	PAVEMENT MARKING EPOXY, 24-INCH, STOP LINE, WHITE
8	PAVEMENT MARKING EPOXY, 6-INCH, CROSSWALK, WHITE

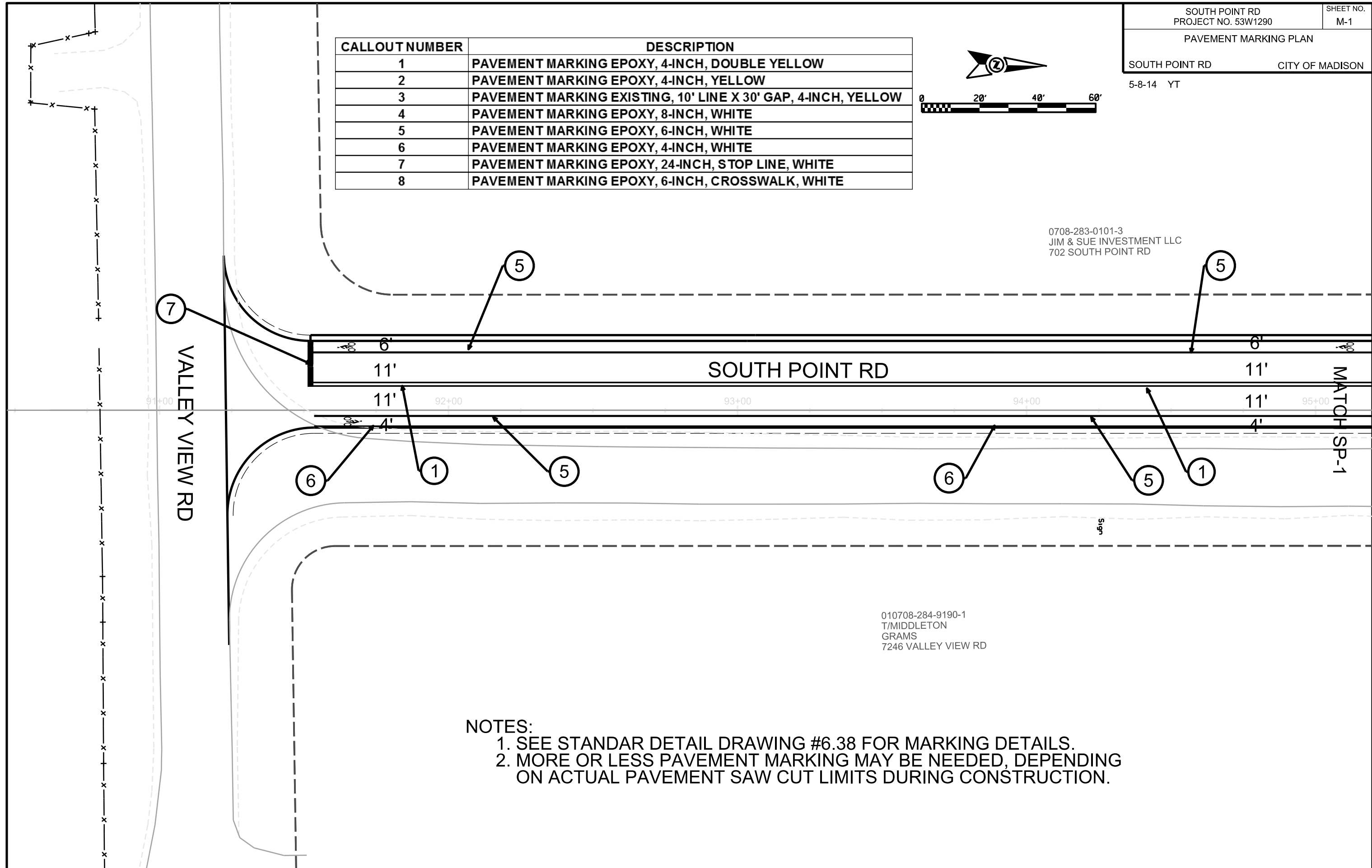


0708-283-0101-3
JIM & SUE INVESTMENT LLC
702 SOUTH POINT RD

010708-284-9190-1
T/MIDDLETON
GRAMS
7246 VALLEY VIEW RD

- NOTES:
1. SEE STANDAR DETAIL DRAWING #6.38 FOR MARKING DETAILS.
 2. MORE OR LESS PAVEMENT MARKING MAY BE NEEDED, DEPENDING ON ACTUAL PAVEMENT SAW CUT LIMITS DURING CONSTRUCTION.

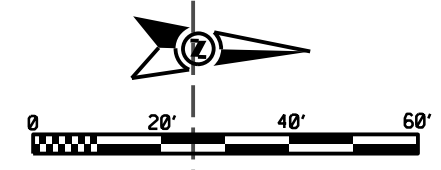
PLOT SCALE:
PLOT NAME:
REV. DATE:
ORIGINATOR: CITY OF MADISON, TRAFFIC ENG. DIV.



PAVEMENT MARKING PLAN

SOUTH POINT RD CITY OF MADISON

5-8-14 YT



NOTES:
 1. SEE STANDAR DETAIL DRAWING #6.38 FOR MARKING DETAILS.
 2. MORE OR LESS PAVEMENT MARKING MAY BE NEEDED, DEPENDING ON ACTUAL PAVEMENT SAW CUT LIMITS DURING CONSTRUCTION.

STA 97+91.62, LT 60.07'
1120.29 TC/LO PT

FUTURE UNNAMED STREET

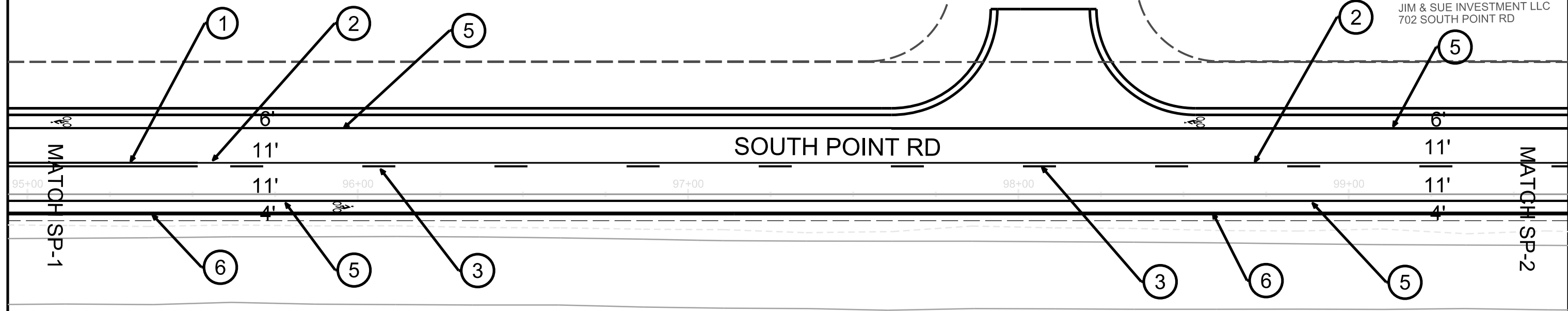
0708-283-0101-3
JIM & SUE INVESTMENT LLC
702 SOUTH POINT RD

PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, TRAFFIC ENG. DIV.



010708-284-9190-1
T/MIDDLETON
GRAMS
7246 VALLEY VIEW RD

CALLOUT NUMBER	DESCRIPTION
1	PAVEMENT MARKING EPOXY, 4-INCH, DOUBLE YELLOW
2	PAVEMENT MARKING EPOXY, 4-INCH, YELLOW
3	PAVEMENT MARKING EXISTING, 10' LINE X 30' GAP, 4-INCH, YELLOW
4	PAVEMENT MARKING EPOXY, 8-INCH, WHITE
5	PAVEMENT MARKING EPOXY, 6-INCH, WHITE
6	PAVEMENT MARKING EPOXY, 4-INCH, WHITE
7	PAVEMENT MARKING EPOXY, 24-INCH, STOP LINE, WHITE
8	PAVEMENT MARKING EPOXY, 6-INCH, CROSSWALK, WHITE

PAVEMENT MARKING PLAN

SOUTH POINT RD CITY OF MADISON

5-8-14 YT



NOTES:

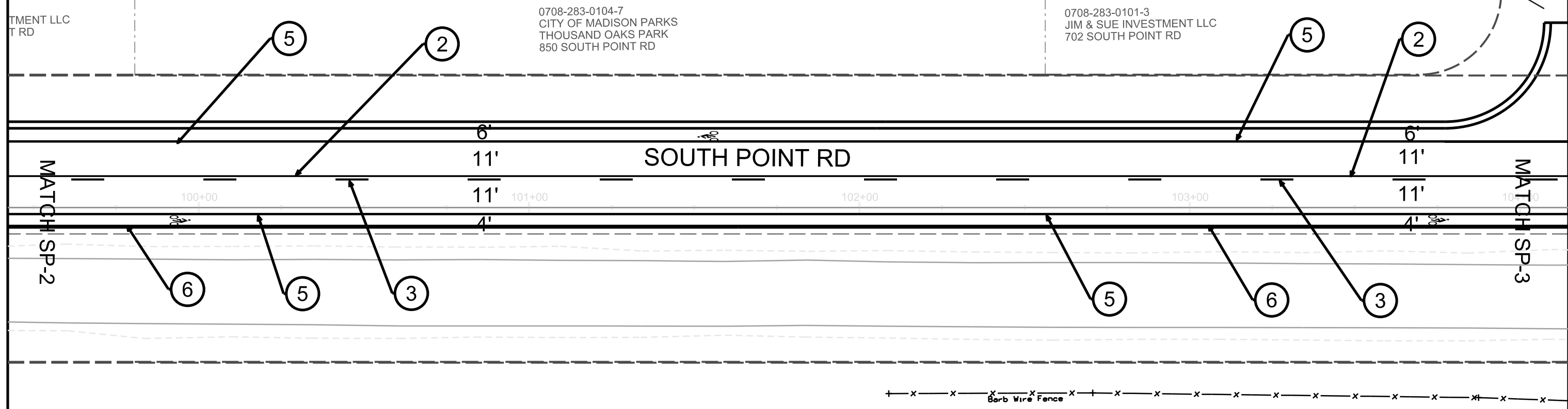
1. SEE STANDAR DETAIL DRAWING #6.38 FOR MARKING DETAILS.
2. MORE OR LESS PAVEMENT MARKING MAY BE NEEDED, DEPENDING ON ACTUAL PAVEMENT SAW CUT LIMITS DURING CONSTRUCTION.

PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, TRAFFIC ENG. DIV.



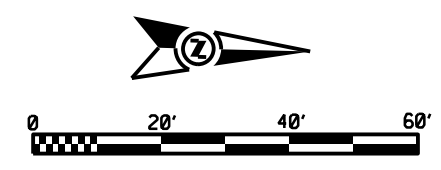
CALLOUT NUMBER	DESCRIPTION
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2	PAVEMENT MARKING EPOXY, 4-INCH, YELLOW
3	PAVEMENT MARKING EXISTING, 10' LINE X 30' GAP, 4-INCH, YELLOW
4	PAVEMENT MARKING EPOXY, 8-INCH, WHITE
5	PAVEMENT MARKING EPOXY, 6-INCH, WHITE
6	PAVEMENT MARKING EPOXY, 4-INCH, WHITE
7	PAVEMENT MARKING EPOXY, 24-INCH, STOP LINE, WHITE
8	PAVEMENT MARKING EPOXY, 6-INCH, CROSSWALK, WHITE

PAVEMENT MARKING PLAN

SOUTH POINT RD CITY OF MADISON

5-8-14 YT

- NOTES:
1. SEE STANDAR DETAIL DRAWING #6.38 FOR MARKING DETAILS.
 2. MORE OR LESS PAVEMENT MARKING MAY BE NEEDED, DEPENDING ON ACTUAL PAVEMENT SAW CUT LIMITS DURING CONSTRUCTION.



PLOT SCALE:

PLOT NAME:

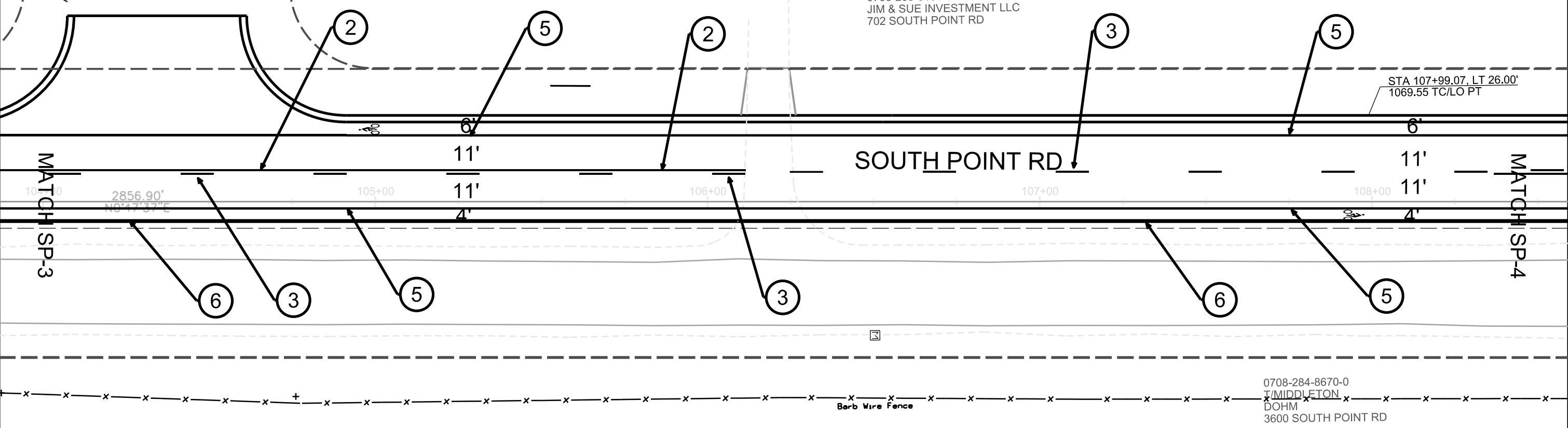
REV. DATE:

ORIGINATOR: CITY OF MADISON, TRAFFIC ENG. DIV.

FUTURE UNNAMED STREET

0708-283-0101-3
JIM & SUE INVESTMENT LLC
702 SOUTH POINT RD

STA 107+99.07, LT 26.00'
1069.55 TC/LO PT



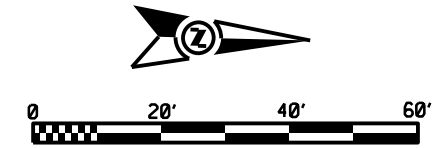
0708-284-8670-0
T/MIDDLETON
DOHM
3600 SOUTH POINT RD

CALLOUT NUMBER	DESCRIPTION
1	PAVEMENT MARKING EPOXY, 4-INCH, DOUBLE YELLOW
2	PAVEMENT MARKING EPOXY, 4-INCH, YELLOW
3	PAVEMENT MARKING EXISTING, 10' LINE X 30' GAP, 4-INCH, YELLOW
4	PAVEMENT MARKING EPOXY, 8-INCH, WHITE
5	PAVEMENT MARKING EPOXY, 6-INCH, WHITE
6	PAVEMENT MARKING EPOXY, 4-INCH, WHITE
7	PAVEMENT MARKING EPOXY, 24-INCH, STOP LINE, WHITE
8	PAVEMENT MARKING EPOXY, 6-INCH, CROSSWALK, WHITE

PAVEMENT MARKING PLAN

SOUTH POINT RD CITY OF MADISON

5-8-14 YT



FUTURE WATTS RD

SOUTH POINT RD

LT 26.00'
PT

MATCH SP-4

MATCH SP-5

109+00

110+00

111+00

112+00

113+00

2

5

6

2

6

5

3

5

3

5

1

1

6'

6'

11'

11'

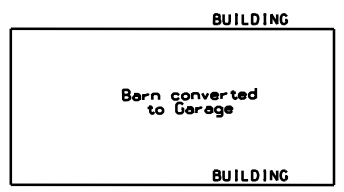
11'

11'

4'

4'

0708-284-8670-0
T/MIDDLETON
DOHM
3600 SOUTH POINT RD



CALLOUT NUMBER	DESCRIPTION
1	PAVEMENT MARKING EPOXY, 4-INCH, DOUBLE YELLOW
2	PAVEMENT MARKING EPOXY, 4-INCH, YELLOW
3	PAVEMENT MARKING EXISTING, 10' LINE X 30' GAP, 4-INCH, YELLOW
4	PAVEMENT MARKING EPOXY, 8-INCH, WHITE
5	PAVEMENT MARKING EPOXY, 6-INCH, WHITE
6	PAVEMENT MARKING EPOXY, 4-INCH, WHITE
7	PAVEMENT MARKING EPOXY, 24-INCH, STOP LINE, WHITE
8	PAVEMENT MARKING EPOXY, 6-INCH, CROSSWALK, WHITE

- NOTES:
- SEE STANDAR DETAIL DRAWING #6.38 FOR MARKING DETAILS.
 - MORE OR LESS PAVEMENT MARKING MAY BE NEEDED, DEPENDING ON ACTUAL PAVEMENT SAW CUT LIMITS DURING CONSTRUCTION.

PLOT SCALE:

PLOT NAME:

REV. DATE:

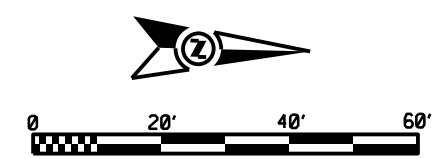
ORIGINATOR: CITY OF MADISON, TRAFFIC ENG. DIV.

PAVEMENT MARKING PLAN

SOUTH POINT RD CITY OF MADISON

5-8-14 YT

- NOTES:
1. SEE STANDAR DETAIL DRAWING #6.38 FOR MARKING DETAILS.
 2. MORE OR LESS PAVEMENT MARKING MAY BE NEEDED, DEPENDING ON ACTUAL PAVEMENT SAW CUT LIMITS DURING CONSTRUCTION.



PLOT SCALE:

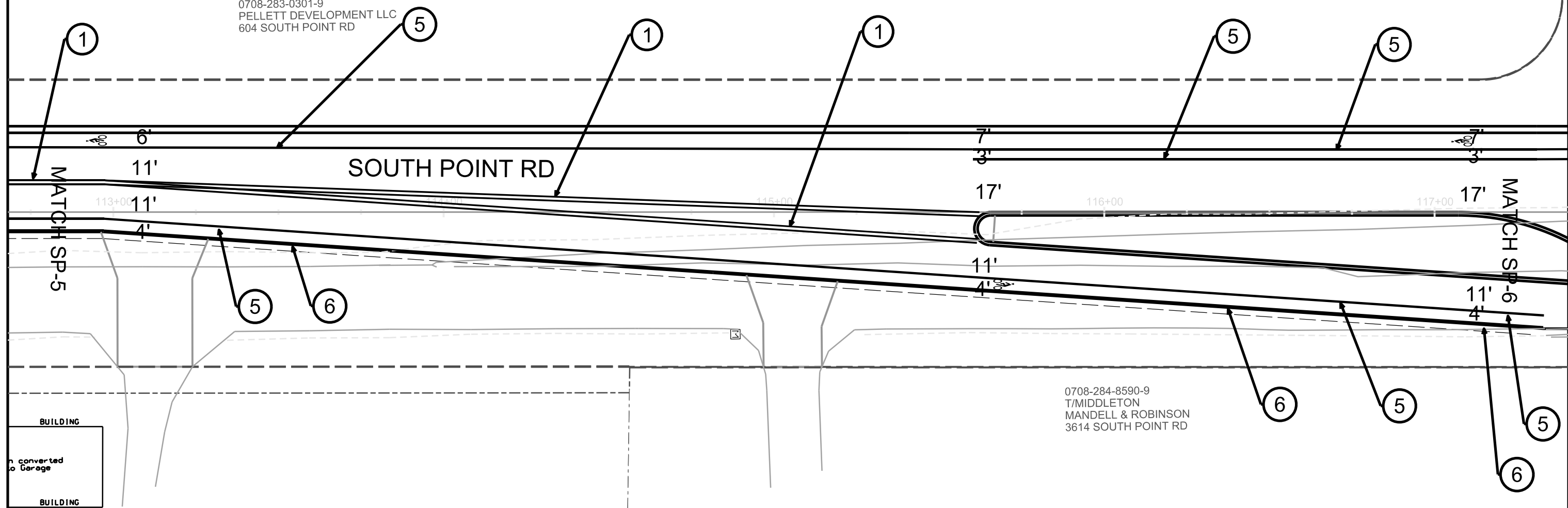
PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, TRAFFIC ENG. DIV.

0708-283-0301-9
PELLETT DEVELOPMENT LLC
604 SOUTH POINT RD

0708-284-8590-9
T/MIDDLETON
MANDELL & ROBINSON
3614 SOUTH POINT RD



CALLOUT NUMBER	DESCRIPTION
1	PAVEMENT MARKING EPOXY, 4-INCH, DOUBLE YELLOW
2	PAVEMENT MARKING EPOXY, 4-INCH, YELLOW
3	PAVEMENT MARKING EXISTING, 10' LINE X 30' GAP, 4-INCH, YELLOW
4	PAVEMENT MARKING EPOXY, 8-INCH, WHITE
5	PAVEMENT MARKING EPOXY, 6-INCH, WHITE
6	PAVEMENT MARKING EPOXY, 4-INCH, WHITE
7	PAVEMENT MARKING EPOXY, 24-INCH, STOP LINE, WHITE
8	PAVEMENT MARKING EPOXY, 6-INCH, CROSSWALK, WHITE

PAVEMENT MARKING PLAN

SOUTH POINT RD CITY OF MADISON

5-8-14 YT



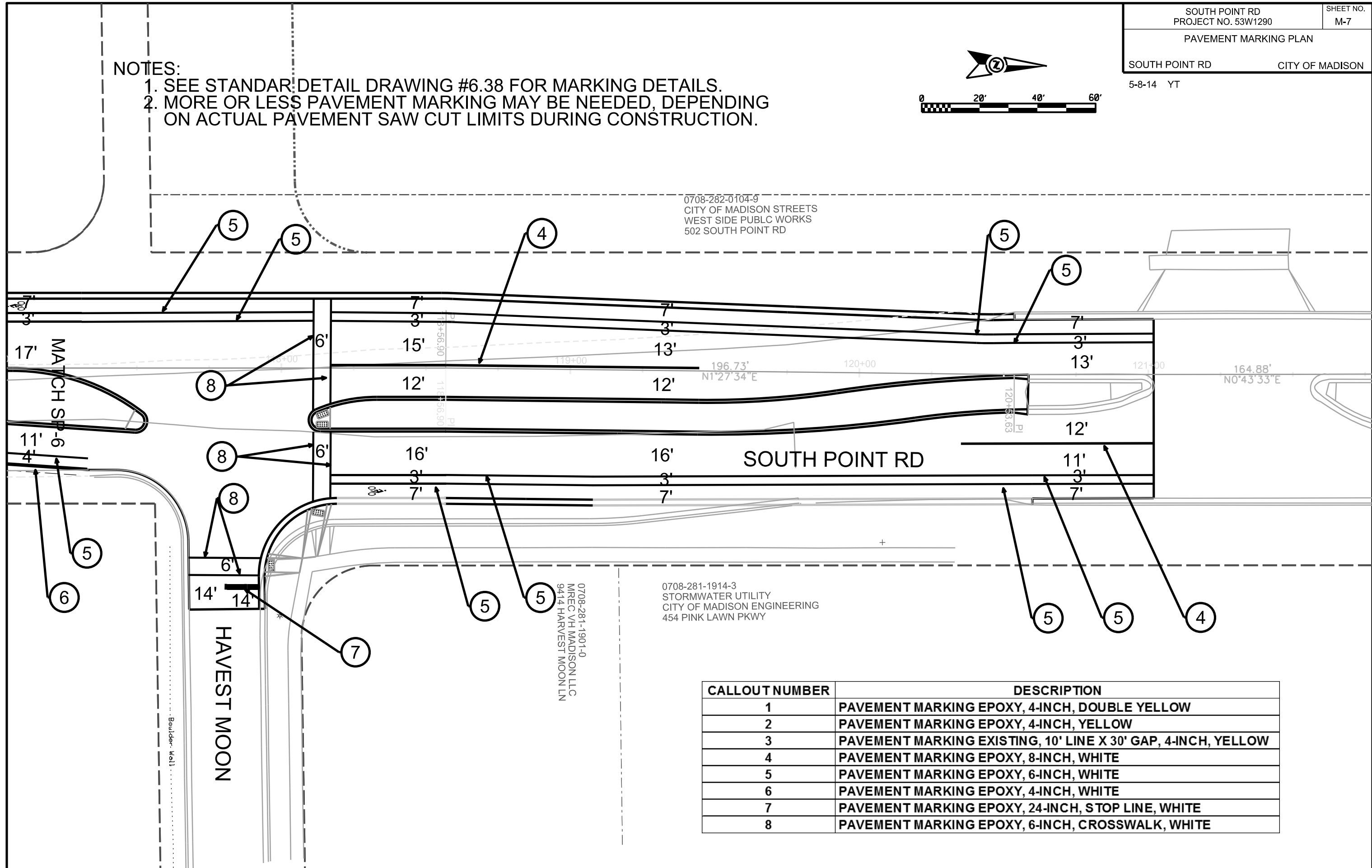
NOTES:

1. SEE STANDAR DETAIL DRAWING #6.38 FOR MARKING DETAILS.
2. MORE OR LESS PAVEMENT MARKING MAY BE NEEDED, DEPENDING ON ACTUAL PAVEMENT SAW CUT LIMITS DURING CONSTRUCTION.

0708-282-0104-9
CITY OF MADISON STREETS
WEST SIDE PUBLIC WORKS
502 SOUTH POINT RD

0708-281-1914-3
STORMWATER UTILITY
CITY OF MADISON ENGINEERING
454 PINK LAWN PKWY

0708-281-1901-0
MREC V/H MADISON LLC
9414 HARVEST MOON LN



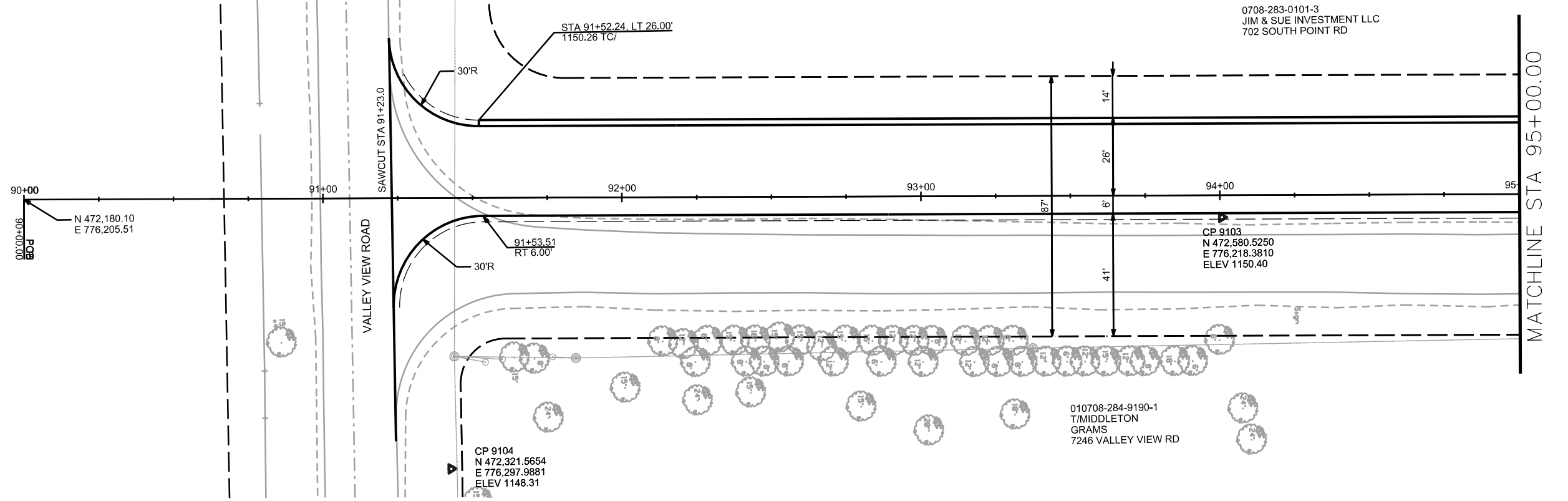
CALLOUT NUMBER	DESCRIPTION
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2	PAVEMENT MARKING EPOXY, 4-INCH, YELLOW
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6	PAVEMENT MARKING EPOXY, 4-INCH, WHITE
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8	PAVEMENT MARKING EPOXY, 6-INCH, CROSSWALK, WHITE

PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, TRAFFIC ENG. DIV.



0708-283-0101-3
JIM & SUE INVESTMENT LLC
702 SOUTH POINT RD

010708-284-9190-1
T/MIDDLETON
GRAMS
7246 VALLEY VIEW RD

CP 9104
N 472,321.5654
E 776,297.9881
ELEV 1148.31

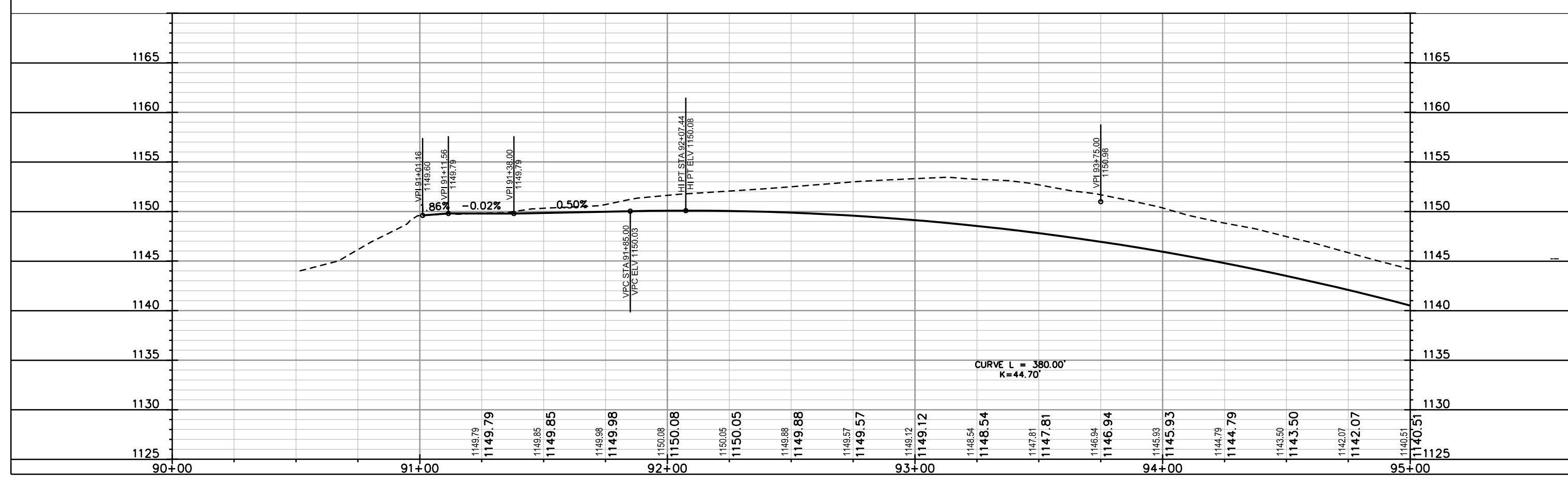
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90+00/00.00
N 472,180.10
E 776,205.51

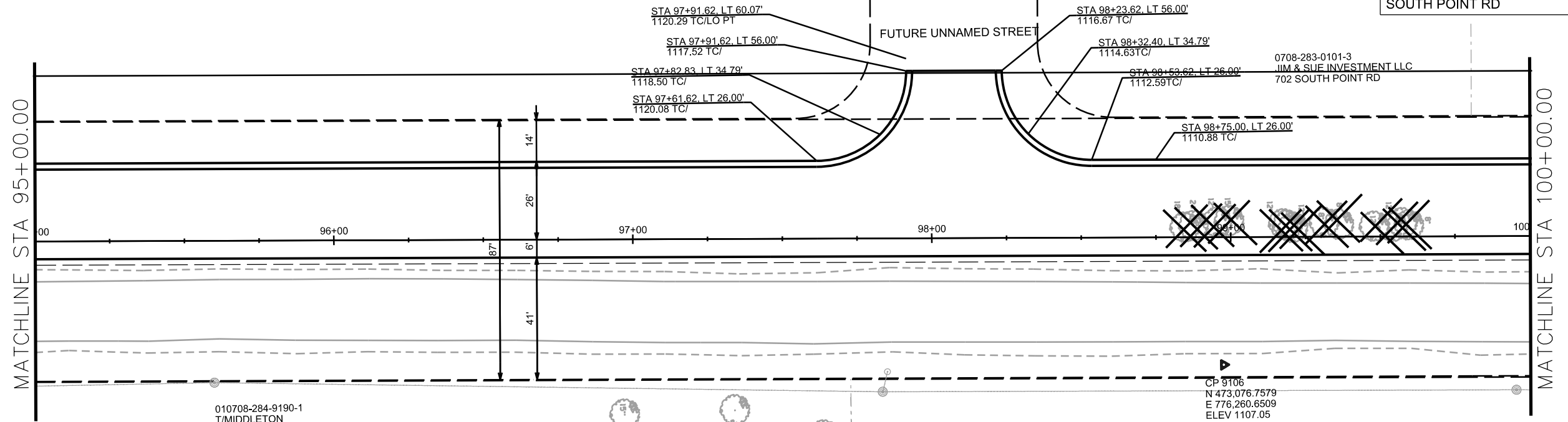
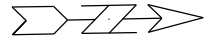
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PLOT NAME: _____

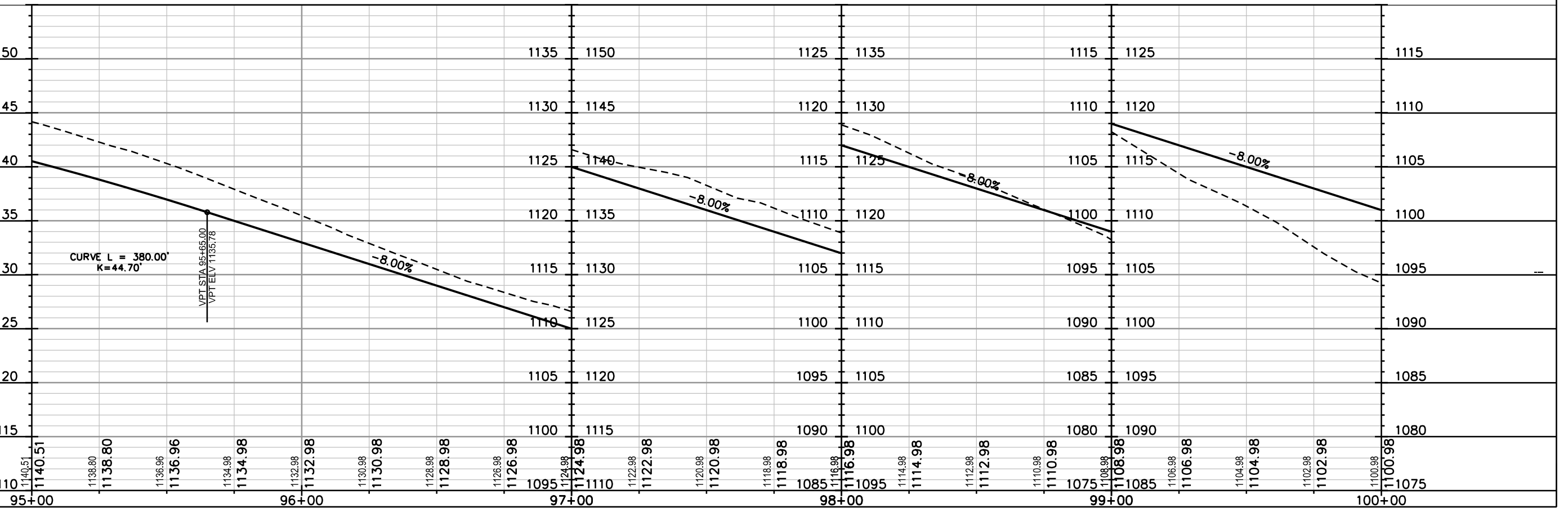
REV. DATE: _____

ORIGINATOR: CITY OF MADISON, STREETS DIVISION





010708-284-9190-1
T/MIDDLETON
GRAMS
7246 VALLEY VIEW RD



PLOT SCALE: _____

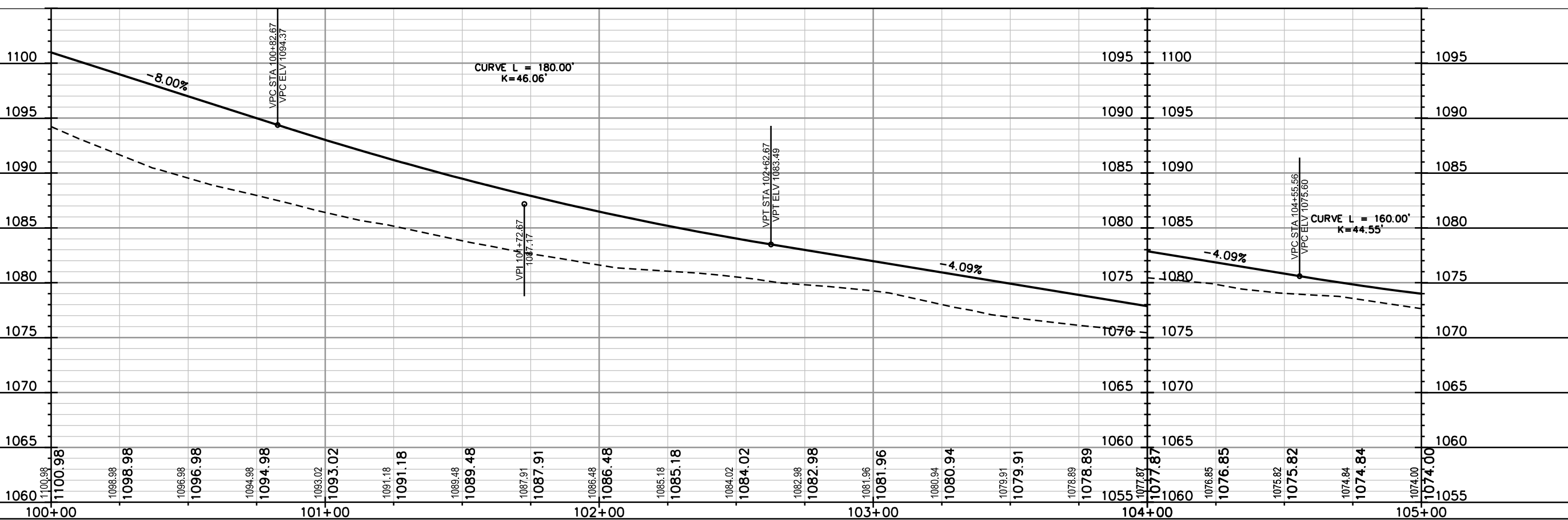
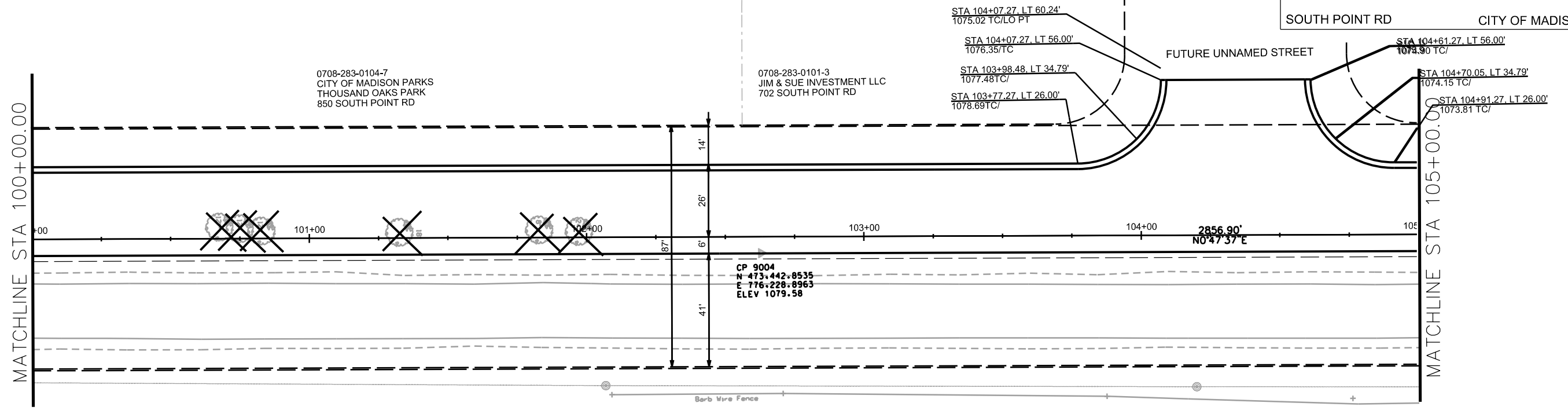
PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

PLAN AND PROFILE

SOUTH POINT RD CITY OF MADISON



PLOT SCALE: _____

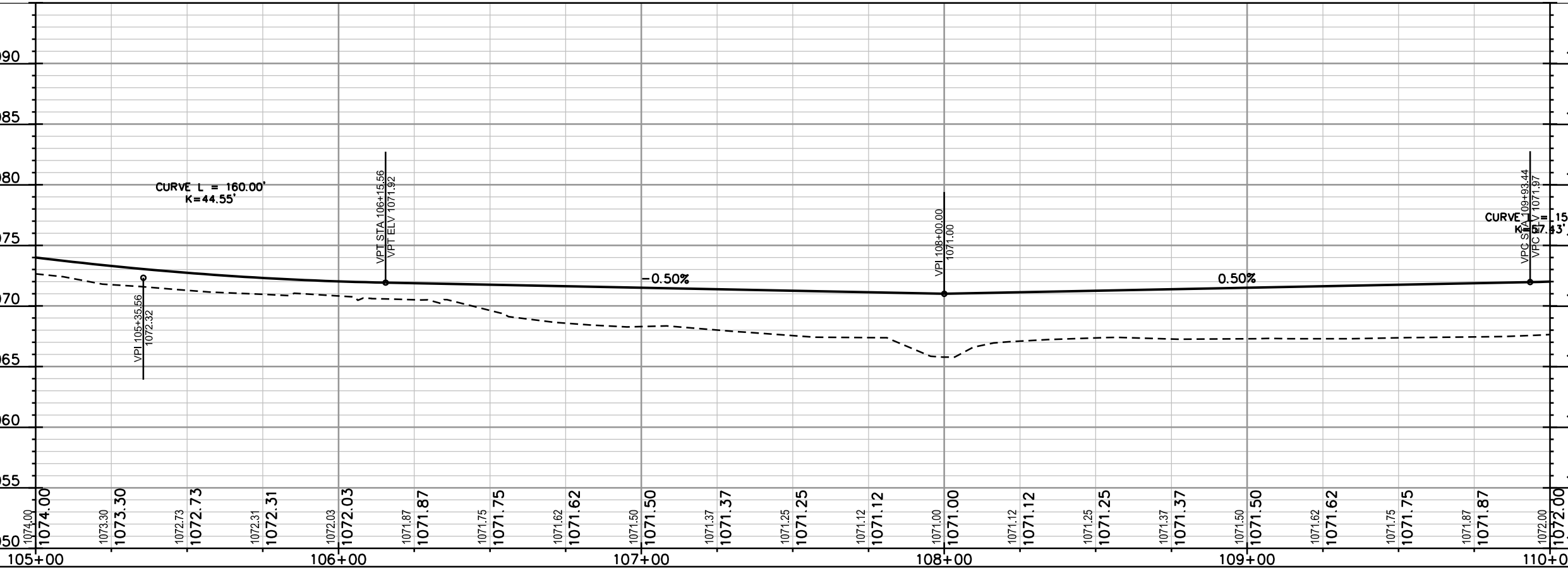
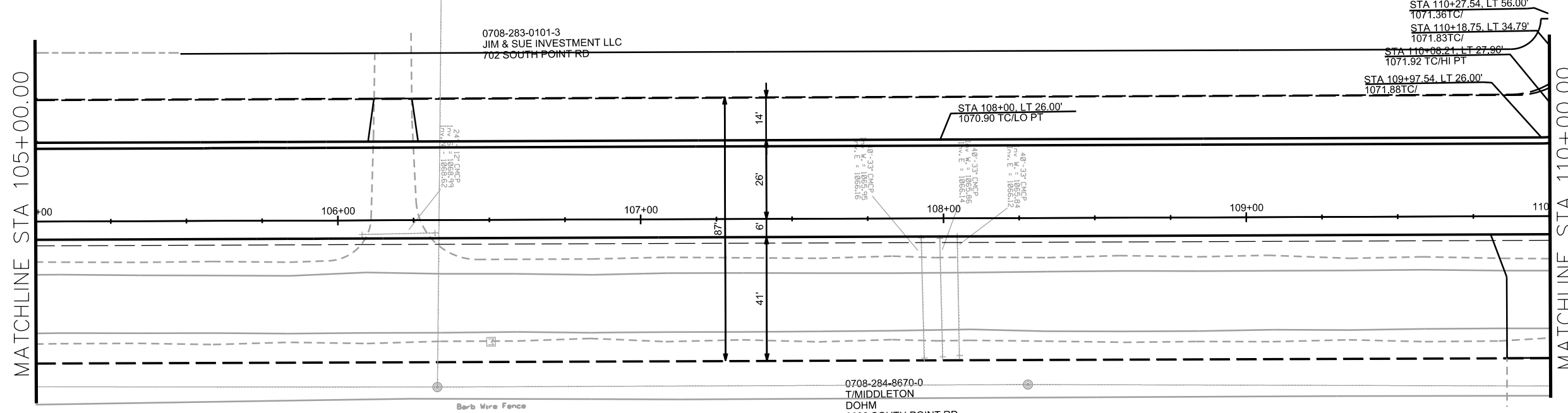
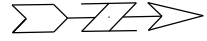
PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

PLAN AND PROFILE

SOUTH POINT RD CITY OF MADISON



PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON, STREETS DIVISION



STA 110+27.54, LT 56.00'
1071.36 TC/
STA 110+18.75, LT 34.79'
1071.83 TC/
STA 110+08.21, LT 27.96'
1071.92 TC/HP PT

FUTURE WATTS RD

STA 110+81.54, LT 56.03'
1071.36 TC/

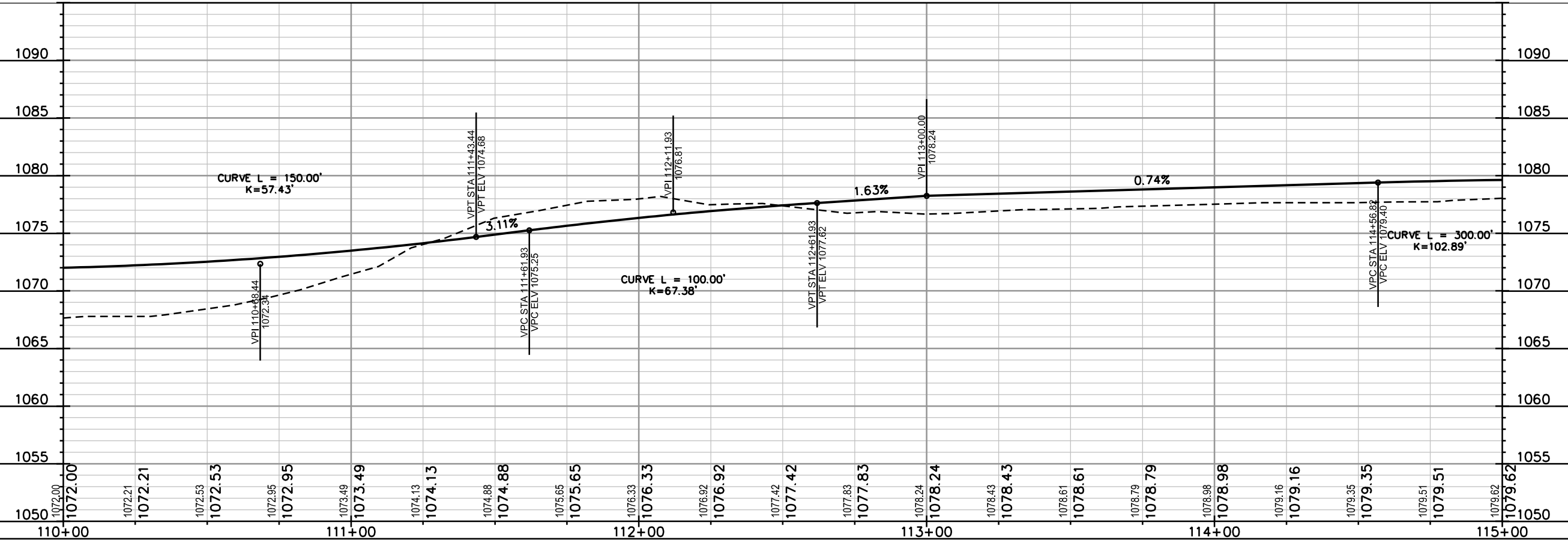
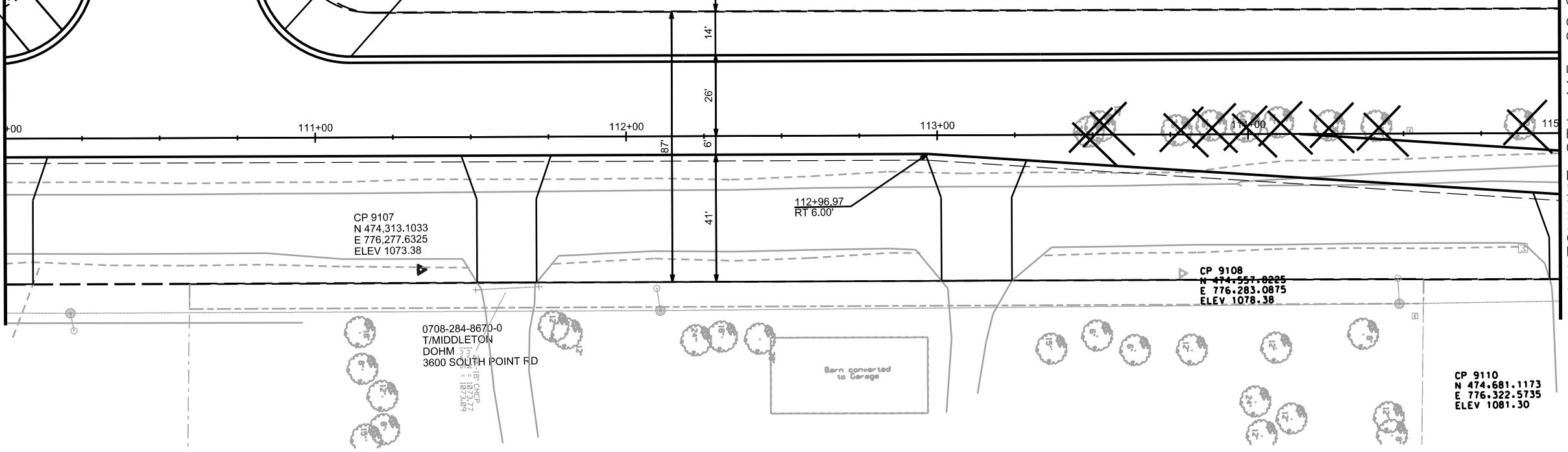
STA 110+90.31, LT 34.80'
1072.51 TC/

STA 111+11.54, LT 26.00'
1073.67 TC/

0708-283-0301-9
PELLETT DEVELOPMENT LLC
604 SOUTH POINT RD

MATCHLINE STA 110+00.00

MATCHLINE STA 115+00.00

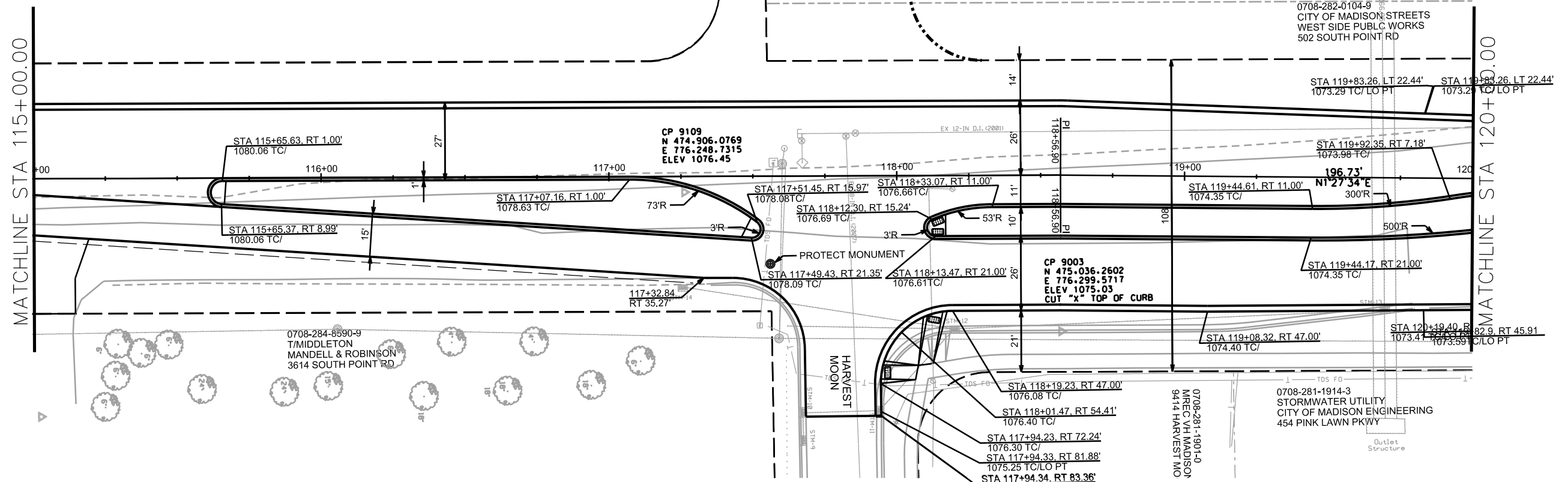
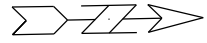


PLOT SCALE: _____

PLOT NAME: _____

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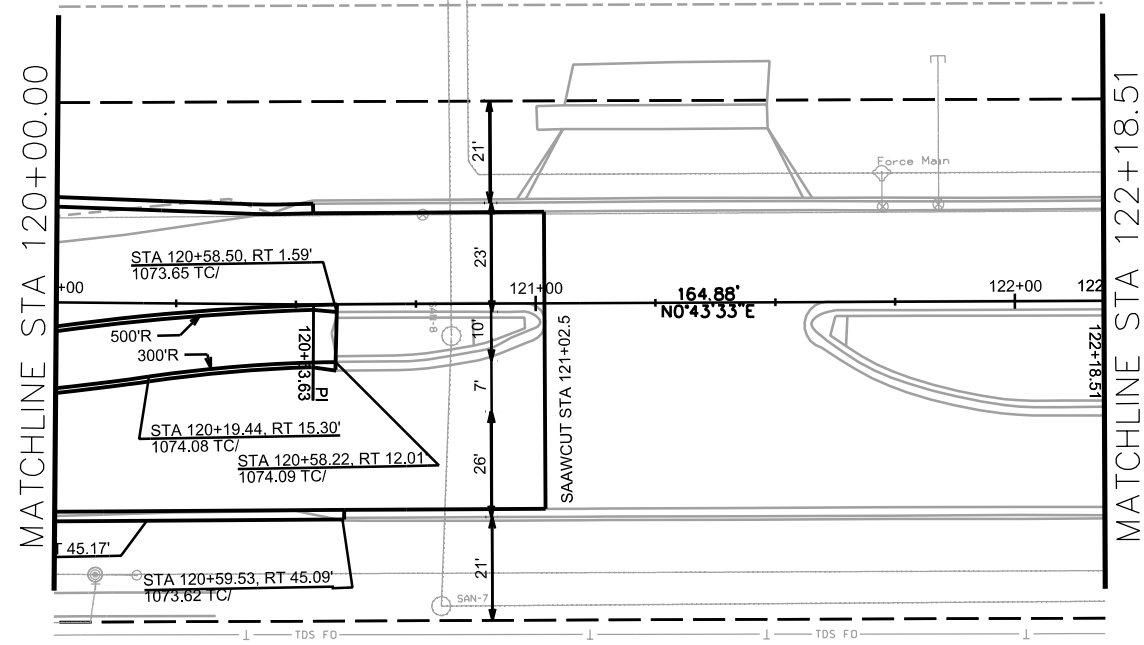
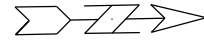
ORIGINATOR: CITY OF MADISON, STREETS DIVISION



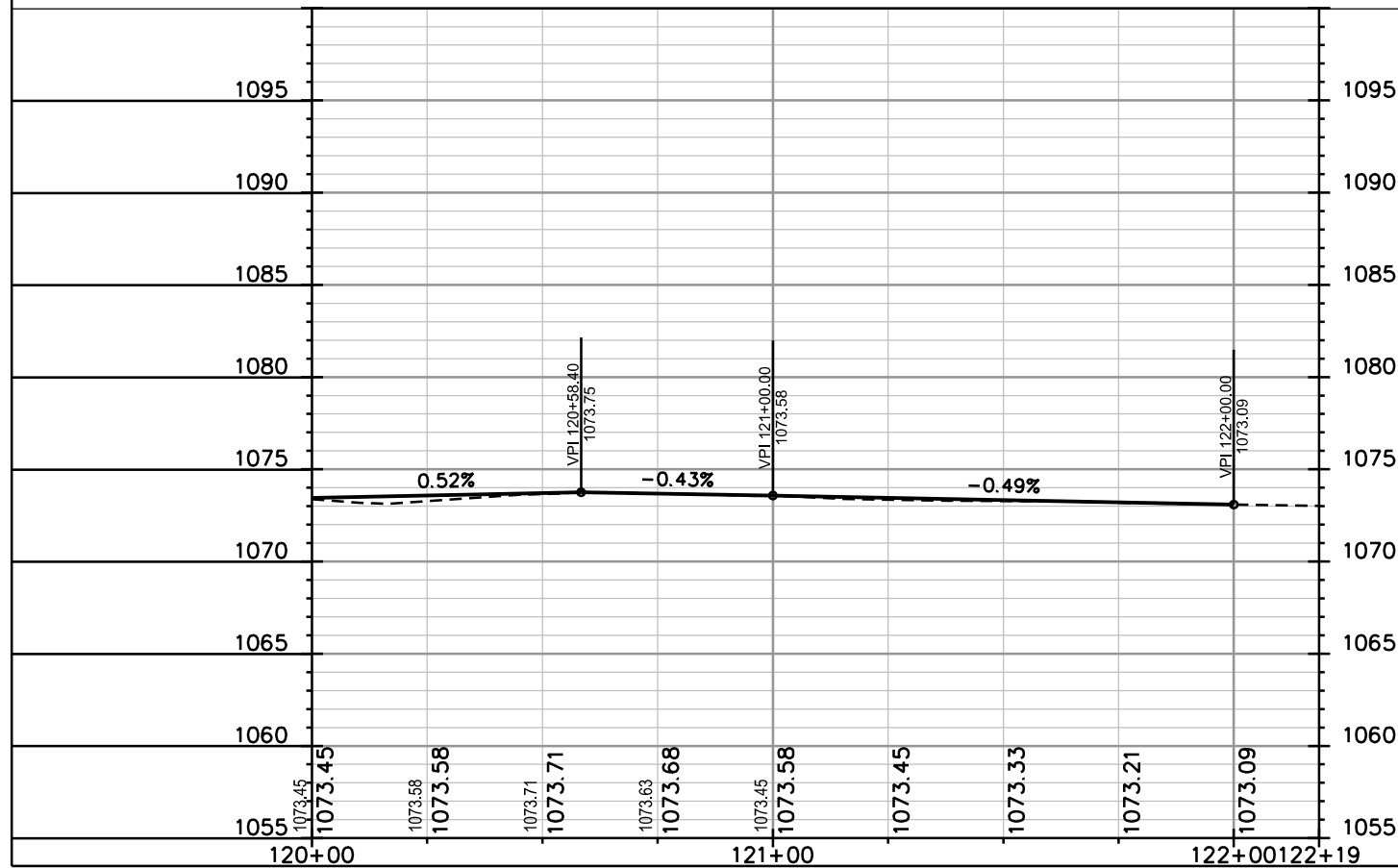
PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON, STREETS DIVISION



Basin Area

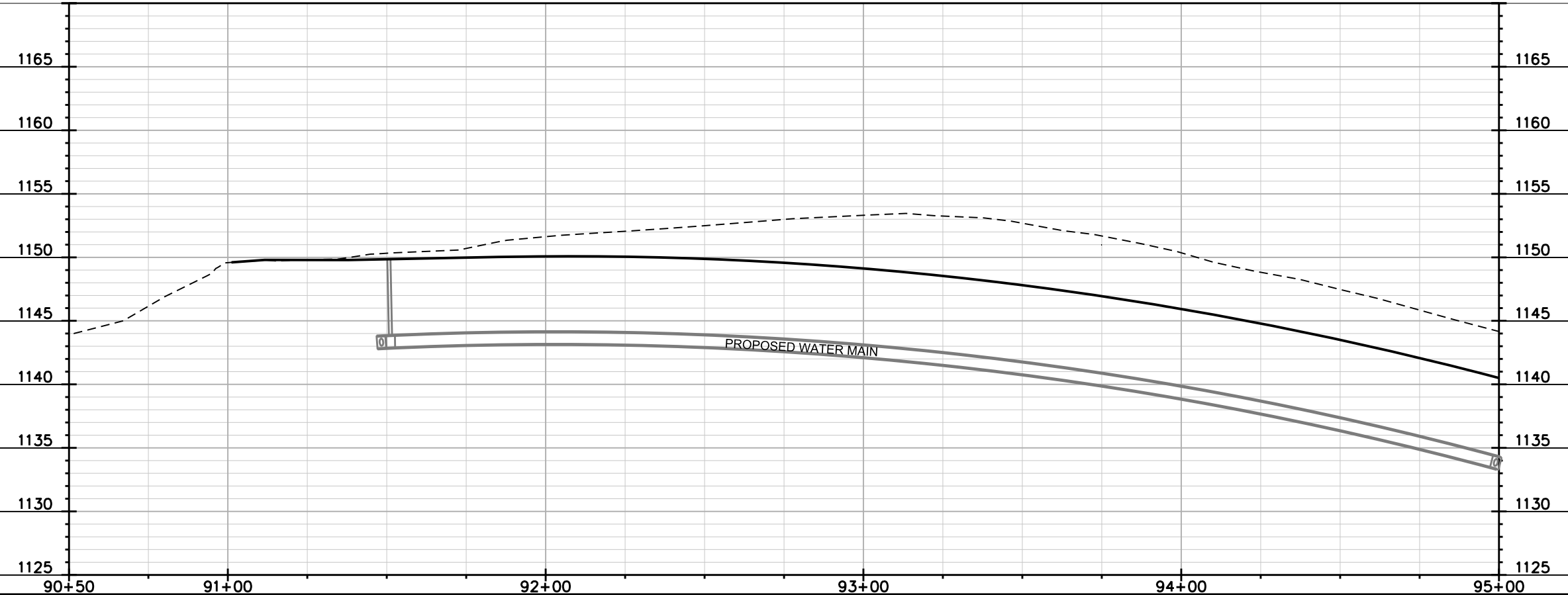
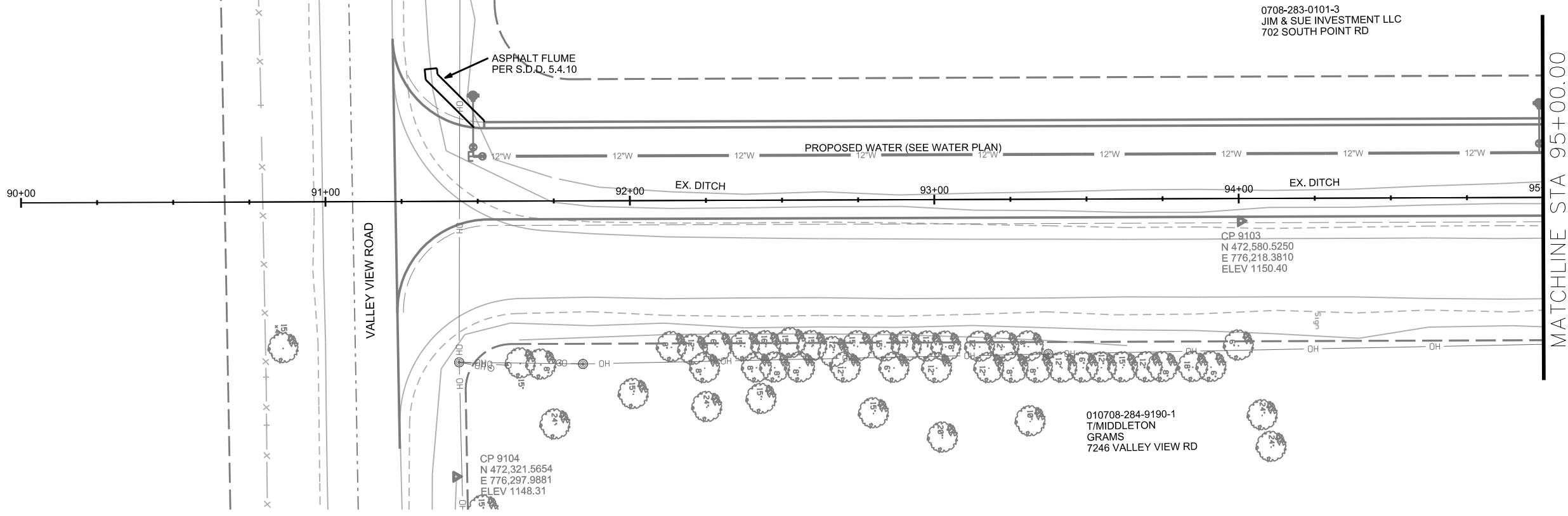
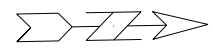


PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

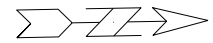


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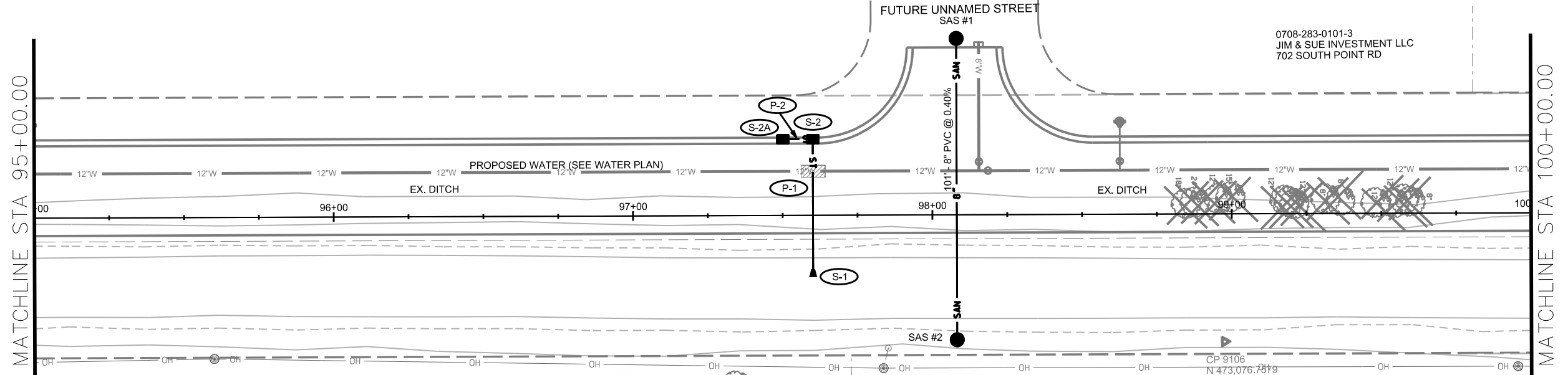
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REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

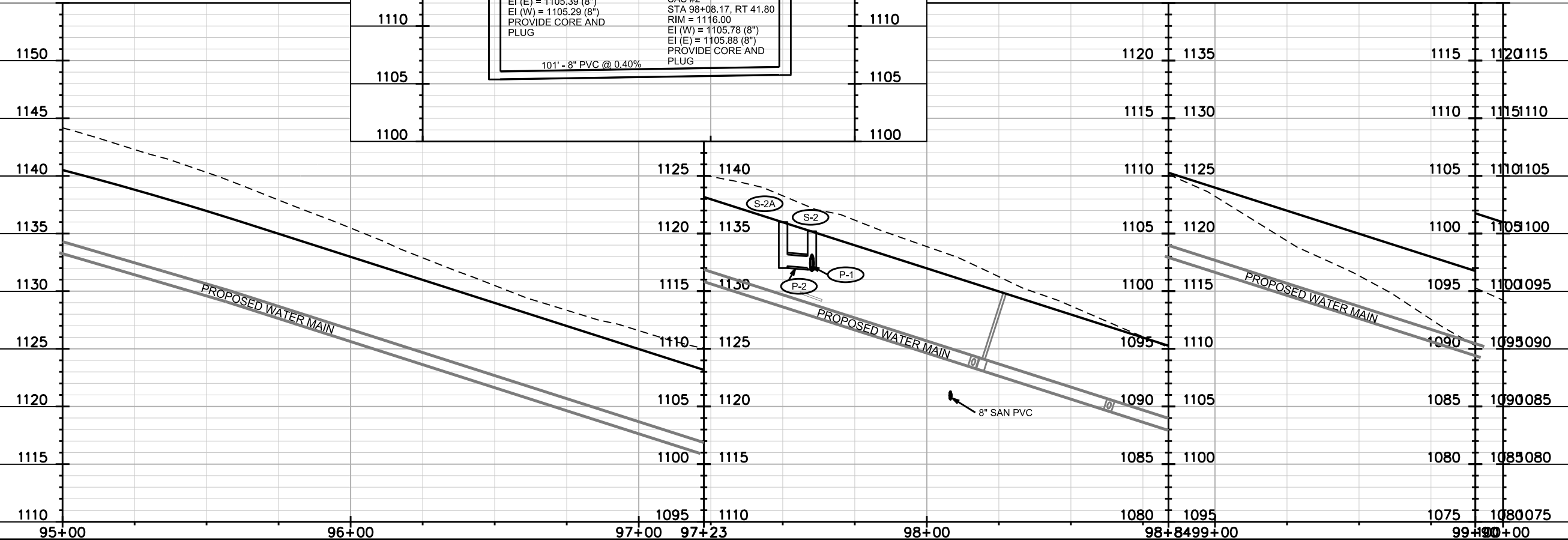
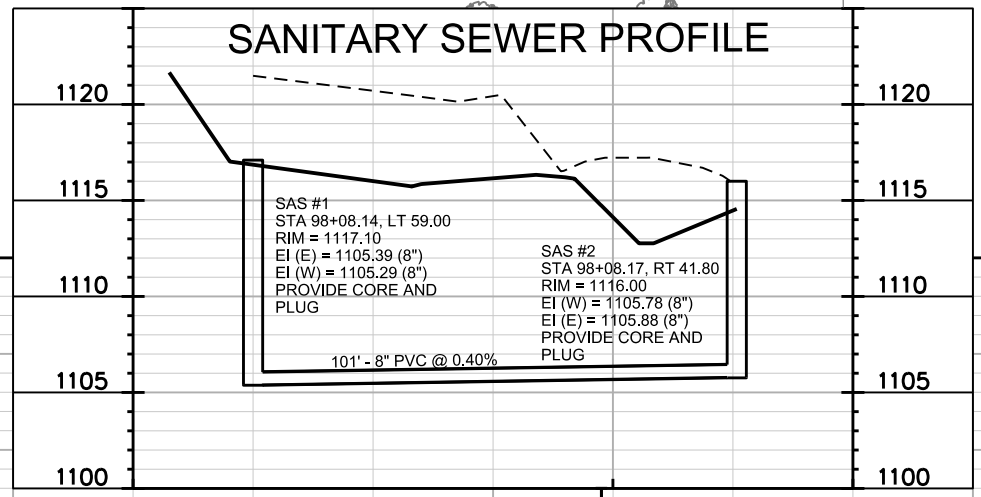


0708-283-0101-3
JIM & SUE INVESTMENT LLC
702 SOUTH POINT RD



010708-284-9190-1
T/MIDDLETON
GRAMS
7246 VALLEY VIEW RD

CP 9106
N 473,076.7879
E 776,260.6509
ELEV 1107.05

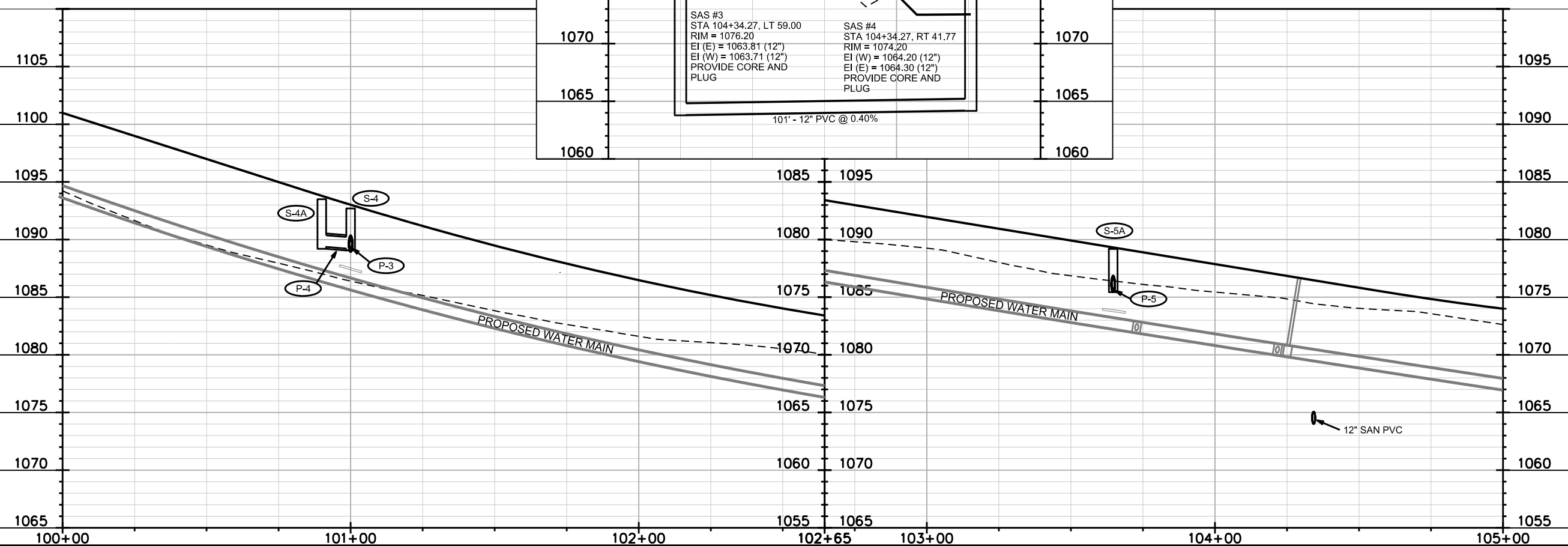
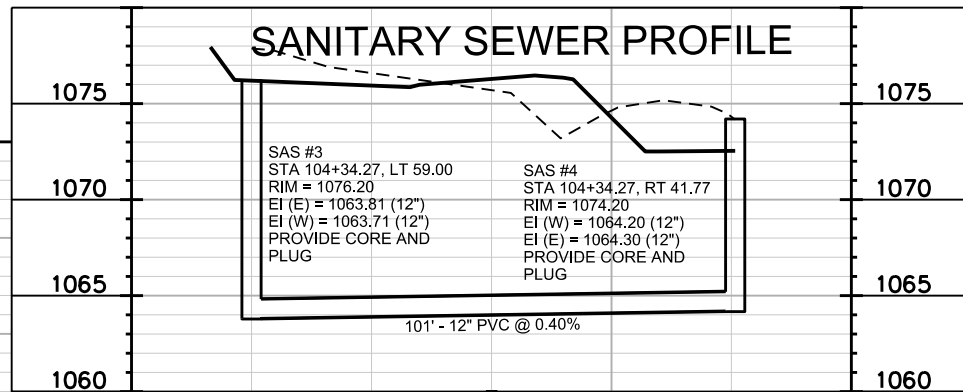
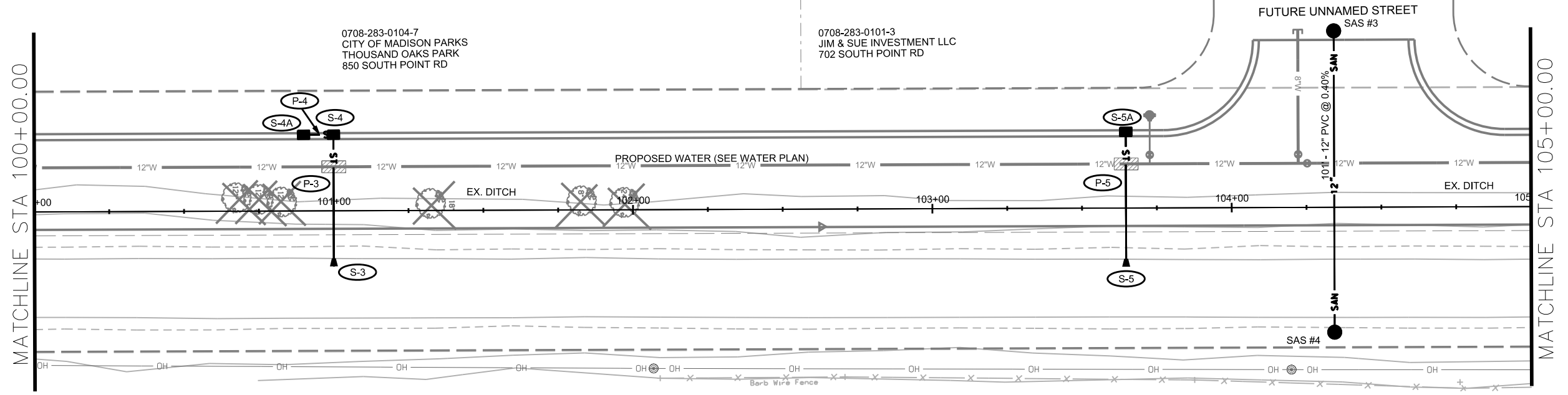
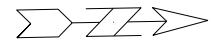


PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION



PLOT SCALE:

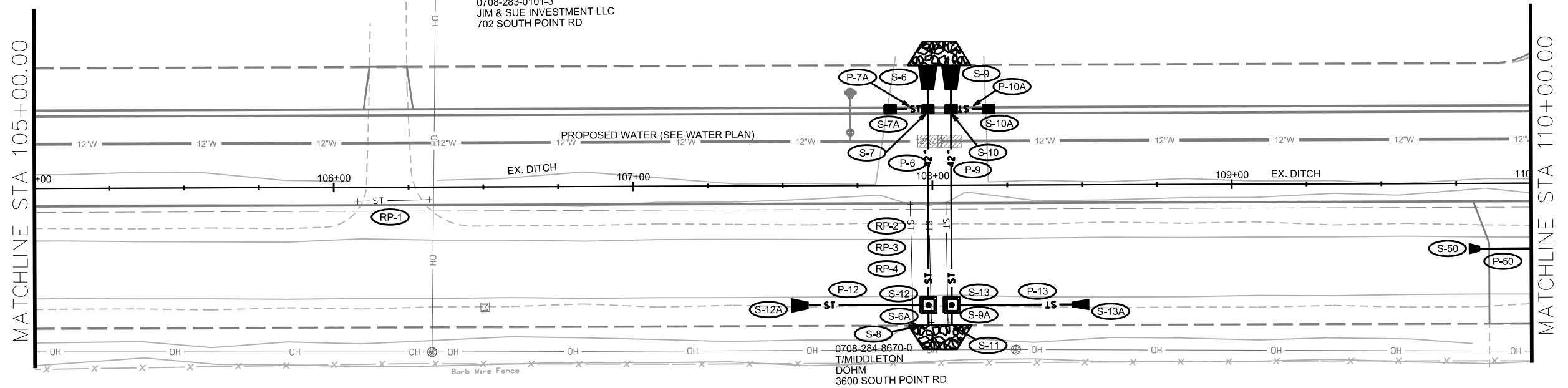
PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION



0708-283-0101-3
JIM & SUE INVESTMENT LLC
702 SOUTH POINT RD



MATCHLINE STA 105+00.00

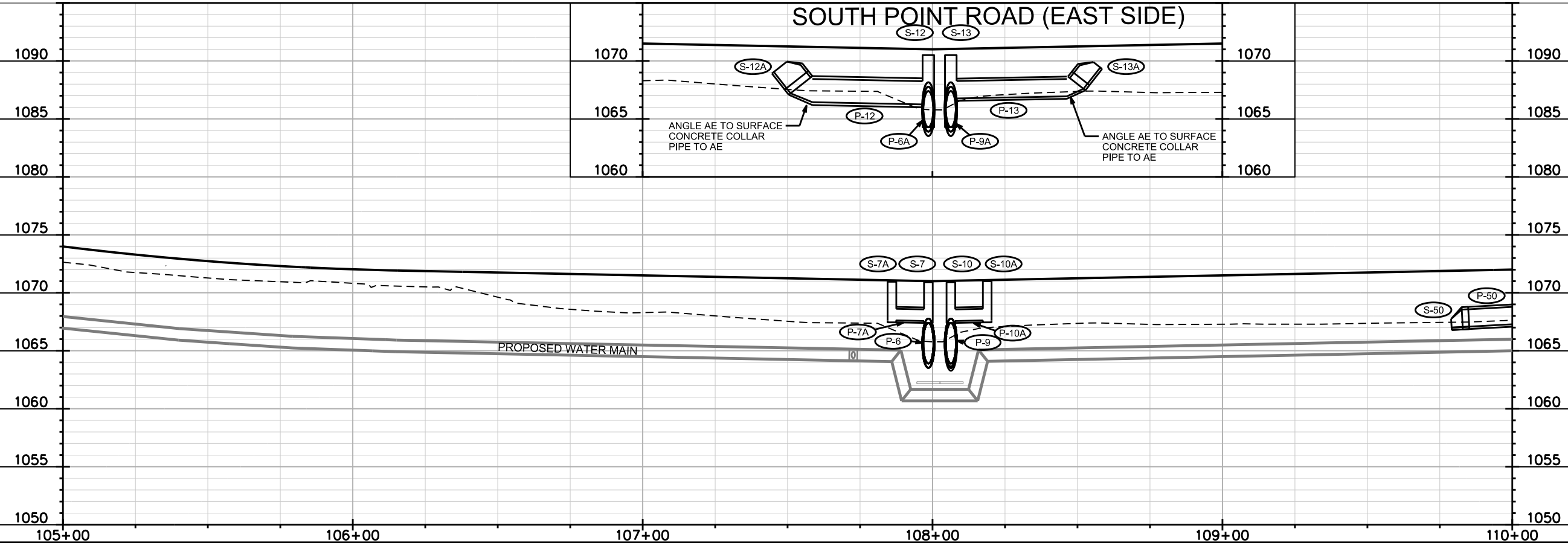
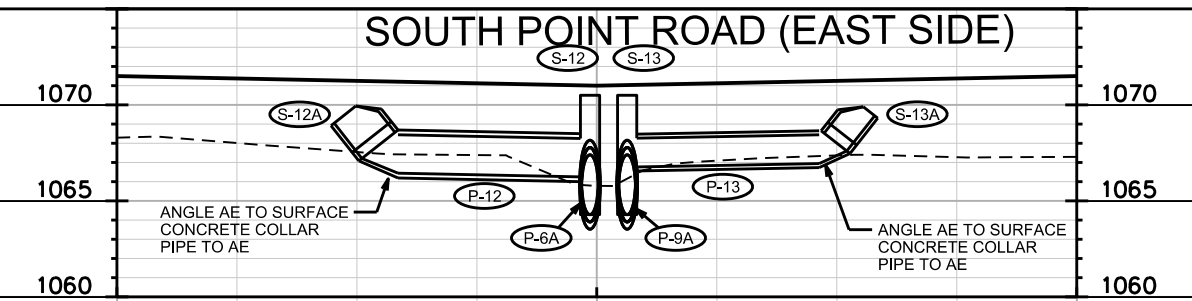
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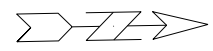
PLOT SCALE:

PLOT NAME:

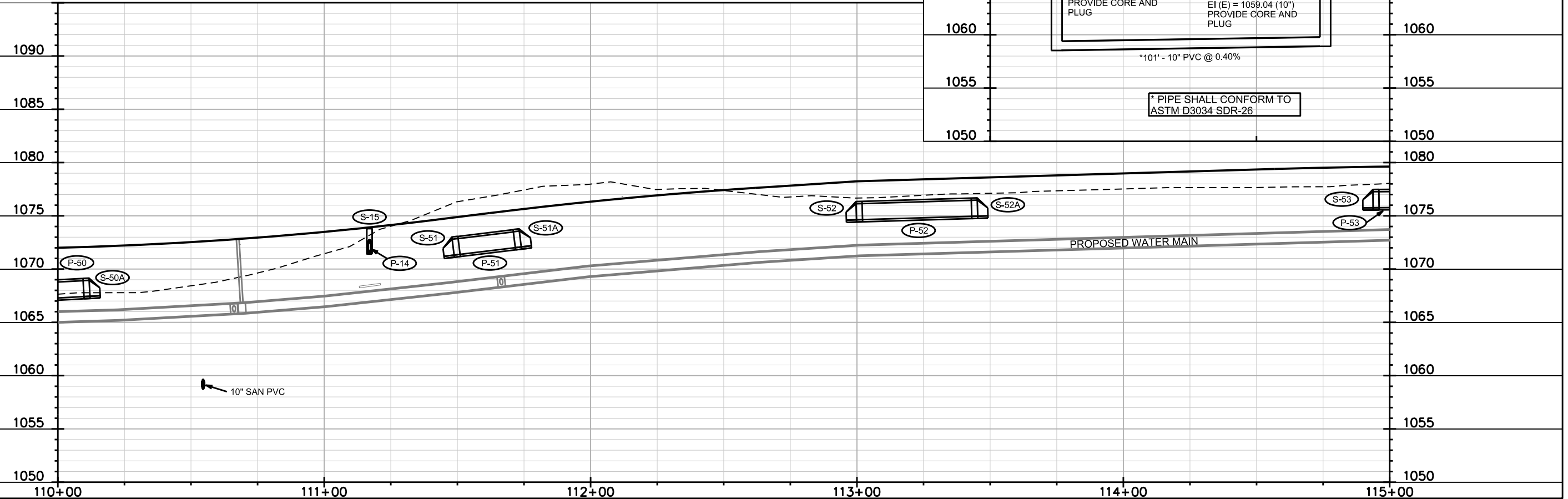
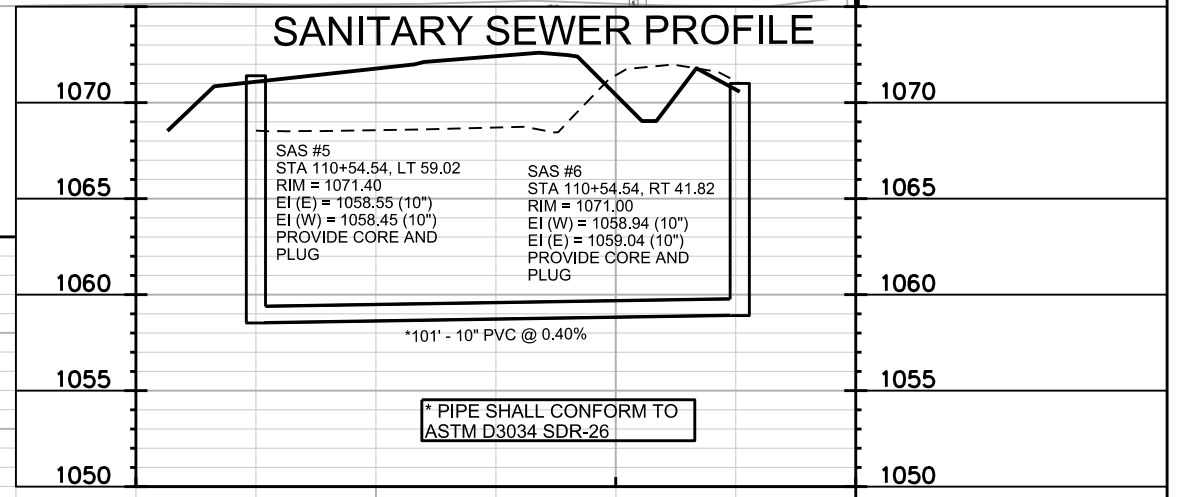
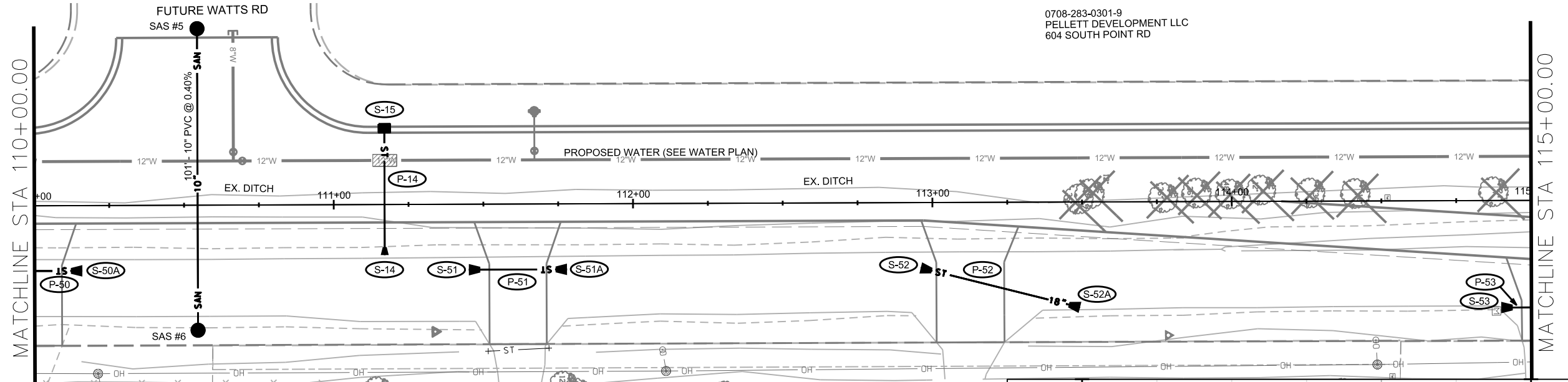
REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION





0708-283-0301-9
PELLETT DEVELOPMENT LLC
604 SOUTH POINT RD



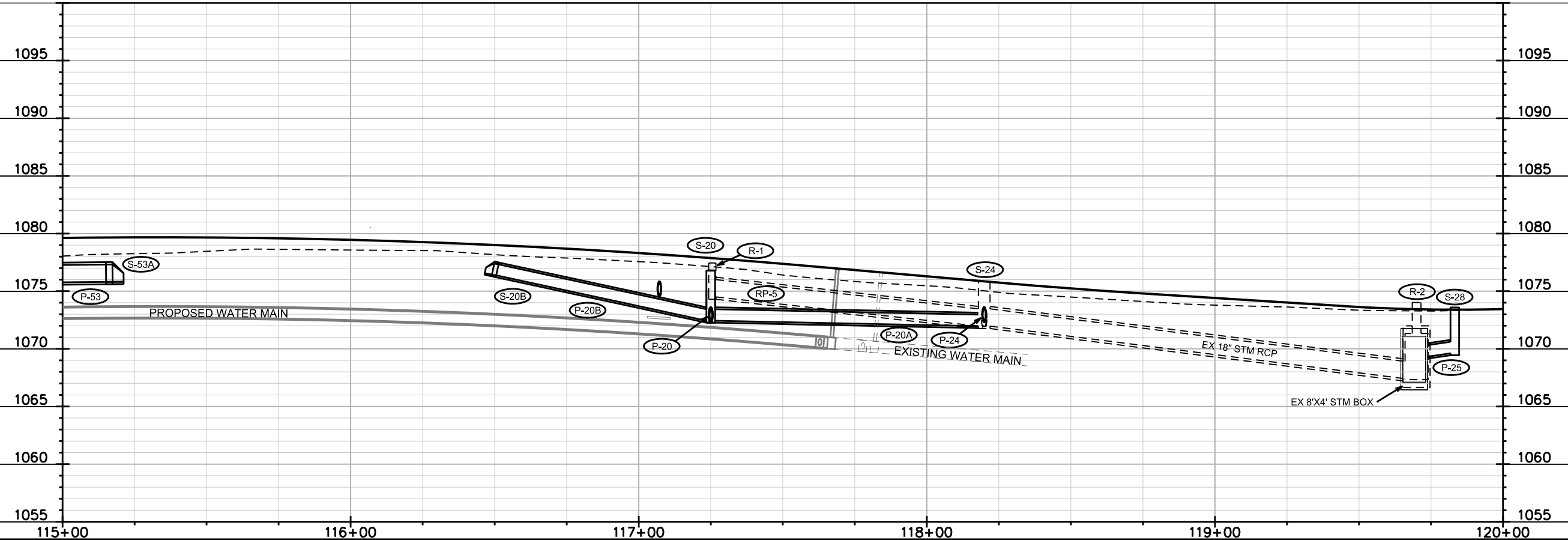
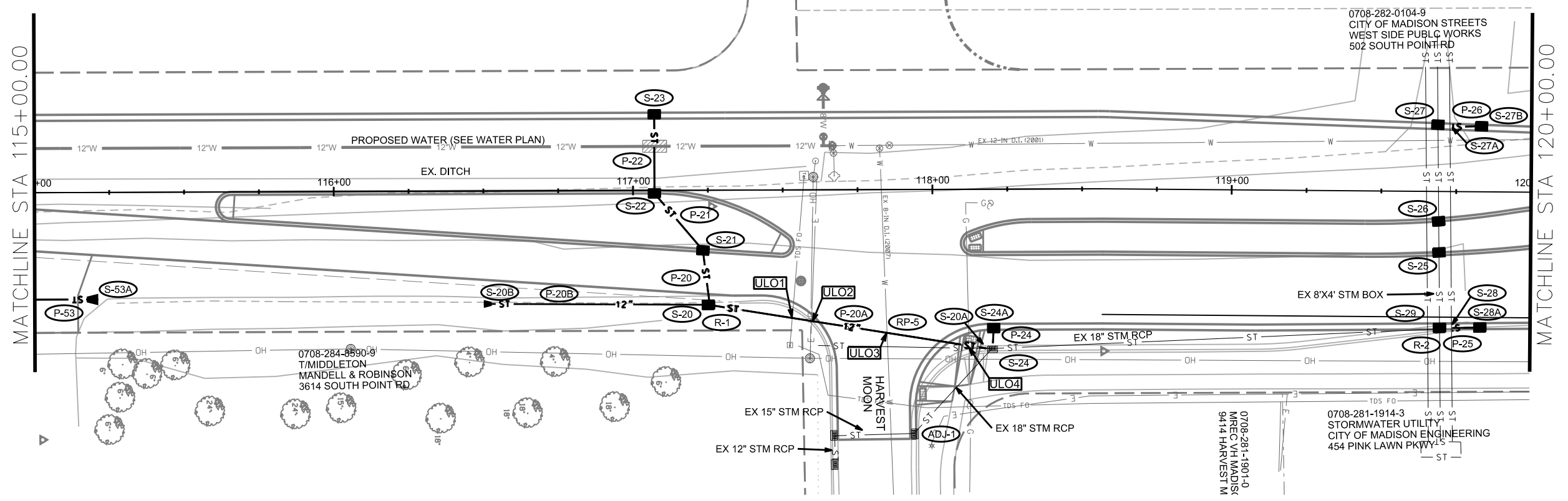
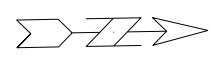
PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

UTILITIES PLAN AND PROFILE
SOUTH POINT ROAD CITY OF MADISON



PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

SANITARY SEWER SCHEDULE

SOUTH POINT ROAD - 2014
PROJECT NO. 53W1290

SHEET NO.
U-7

SANITARY SEWER SCHEDULE

SOUTH POINT ROAD

CITY OF MADISON

PROPOSED SANITARY STRUCTURES

SAS NO.	STATION	LOCATION (OFFSET)	TOP OF CASTING	E.I.	DEPTH	NOTES
SOUTH POINT ROAD						
SAS #1	98+08.14	LT-59.00	1117.10	1105.29	11.81	-
SAS #2	98+08.17	RT-41.80	1116.00	1105.78	10.22	-
SAS #3	104+34.27	LT-59.00	1076.20	1063.71	12.49	-
SAS #4	104+34.27	RT-41.77	1074.20	1064.20	10.00	-
SAS #5	110+54.54	LT-59.02	1071.40	1058.45	12.95	-
SAS #6	110+54.54	RT-41.82	1071.00	1058.94	12.06	-

PROPOSED SANITARY PIPES

FROM (DNSTM)	TO (UPSTM)	DWNSTRM E.I.	UPSTRM E.I.	PLAN (PAY) LGTH (FT)	SLOPE (%)	PIPE SIZE	PVC TYPE	NOTES
SOUTH POINT ROAD								
SAS #1	SAS #2	1105.39	1105.78	101	0.40%	8"	SDR-35	-
SAS #3	SAS #4	1063.81	1064.20	101	0.40%	12"	SDR-35	-
SAS #5	SAS #6	1058.55	1058.94	101	0.40%	10"	SDR-26	-

SPECIFIC NOTES

STORM SEWER SCHEDULE

SOUTH POINT ROAD - 2014
PROJECT NO. 53W1290

SHEET NO.
U-8

STORM SEWER SCHEDULE

SOUTH POINT ROAD CITY OF MADISON

PROPOSED STORM STRUCTURES

STRUC. NO.	STATION	LOCATION (OFFSET)	TYPE	TOP OF CASTING	E.I.	DEPTH	NOTES
SOUTH POINT ROAD							
S-1	97+60.12	RT-20.67	12" RCP AE	DNA	1116.80	DNA	-
S-2	97+60.12	LT-25.50	H INLET	1120.20	1117.03	3.17	W/R-3067-7004-V
S-2A	97+50.12	LT-25.50	H INLET	1121.00	1117.17	3.83	W/R-3067-7004-V
S-3	101+00.00	RT-18.55	12" RCP AE	DNA	1089.00	DNA	-
S-4	101+00.00	LT-25.50	H INLET	1092.70	1089.22	3.48	FP, W/R-3067-7004-V
S-4A	100+90.00	LT-25.50	H INLET	1093.50	1089.36	4.14	W/R-3067-7004-V
S-5	103+64.68	RT-19.62	12" RCP AE	DNA	1075.50	DNA	-
S-5A	103+64.68	LT-25.50	H INLET	1079.20	1075.72	3.48	FP, W/R-3067-7004-V
S-6	107+99.00	LT-40.00	42" RCP AE	DNA	1063.50	DNA	-
S-7	107+99.00	LT-25.50	SADDLED H INLET TYPE II	1070.90	1067.53	3.37	FP, W/R-3067-7004-VB, LP
S-7A	107+86.00	LT-25.50	H INLET	1070.95	1067.62	3.33	W/R-3067-7004-V
S-8	107+99.00	RT-47.80	FREE END	DNA	1064.37	DNA	-
S-9	108+06.58	LT-40.00	42" ECP AE	DNA	1063.50	DNA	-
S-10	108+06.58	LT-25.50	SADDLED H INLET TYPE II	1070.95	1067.53	3.42	FP, W/R-3067-7004-VB
S-10A	108+18.87	LT-25.50	H INLET	1071.00	1067.62	3.38	FP, W/R-3067-7004-V
S-11	108+06.58	RT-47.80	FREE END	DNA	1064.37	DNA	-
S-12	107+99.00	RT-35.00	4'X4' SAS	1070.50	1064.28	6.22	FP, W/R-1878-B7G
S-12A	107+52.60	RT-40.75	24" RCP AE	DNA	1067.70	DNA	-
S-13	108+06.58	RT-35.00	4'X4' SAS	1070.50	1064.28	6.22	FP, W/R-1878-B7G
S-13A	108+52.27	RT-40.75	18" RCP AE	DNA	1067.20	DNA	(6)
S-14	111+17.00	RT-16.90	12" RCP AE	DNA	1071.50	DNA	-
S-15	111+17.00	LT-25.50	H INLET	1073.8	1071.71	2.09	FP, W/R-3067-7004-V
S-20A	118+19.90	RT-53.60	TAP	DNA	1071.97	DNA	-
S-20	117+25.00	RT-38.30	H INLET	1075.80	1072.43	3.37	W/R-1878-B7G
S-20B	116+50.00	RT-37.80	12" RCP AE	DNA	1076.40	DNA	-
S-21	117.23.28	RT-20.10	H INLET	1078.1	1073.27	4.83	W/R-3067-7004-V
S-22	117+07.16	RT-1.00	H INLET	1078.97	1074.70	4.27	W/R-3067-7004-V
S-23	117+07.16	LT-25.50	H INLET	1078.43	1074.82	3.61	W/R-3067-7004-V
S-24	118+19.90	RT-53.60	TAP	DNA	1072.47	DNA	REPLACE W/R-1878-B7G
S-24A	118+20.34	RT-46.50	H INLET	1076.02	1072.49	3.53	W/R-3067-7004-V
S-25	119+69.41	RT-20.35	SADDLED H INLET TYPE II	1073.44	1071.71	1.73	(2), FP, W/R-3067-7004-V
S-26	119+69.20	RT-10.00	SADDLED H INLET TYPE II	1073.59	1071.65	1.94	(2), FP, W/R-3067-7004-V
S-27	119+68.72	LT-22.35	SADDLED H INLET TYPE II	1072.98	1071.50	1.48	(2), FP, W/R-3067-7004-V
S-27A	119+73.45	LT-21.65	TAP	DNA	1069.50	DNA	-
S-27B	119+83.28	LT-22.00	H INLET	1073.29	1069.63	3.66	W/R-3067-7004-VB, LP
S-28	119+74.00	RT-45.55	TAP	DNA	1069.33	DNA	W/R-3067-7004-V
S-28A	119+83.25	RT-45.40	H INLET	1073.59	1069.72	3.87	W/R-3067-7004-VB, LP
S-29	119+69.80	RT-45.60	SADDLED H INLET TYPE II	1073.57	1071.83	1.74	(2), FP, W/R-3067-7004-V
S-50	109+79.11	RT-21.83	18" RCP AE	DNA	1068.43	DNA	-
S-50A	110+15.95	RT-21.83	18" RCP AE	DNA	1068.80	DNA	-
S-51	111+45.08	RT-21.91	18" RCP AE	DNA	1071.20	DNA	-
S-51A	111+77.86	RT-21.91	18" RCP AE	DNA	1072.20	DNA	-
S-52	112+96.04	RT-12.84	18" RCP AE	DNA	1074.73	DNA	-
S-52A	113+49.20	RT-35.25	18" RCP AE	DNA	1075.00	DNA	-
S-53	114+89.93	RT-35.80	18" RCP AE	DNA	1075.75	DNA	-
S-53A	115+21.22	RT-35.80	18" RCP AE	DNA	1075.82	DNA	-

SPECIFIC NOTES

- (1) STRUCTURE E.I. TO TOP OUTSIDE WALL OF 42" PIPE.
- (2) STRUCTURE E.I. TO TOP OUTSIDE WALL OF 8'X4' BOX
- (3) PIPE LENGTH DOES NOT INCLUDE END WALL LENGTH
- (4) PIPE E.I. AT ENDWALL CONNECTION, FOR END WALL E.I. SEE STRUCTURES CHART
- (5) REQUIRES 1 - 6' PIPE SECTION
- (6) E.I. GIVEN IS APPROXIMATE, FINAL E.I. TO BE DETERMINED IN FIELD

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
SOUTH POINT ROAD										
P-1	S-1	S-2	1116.80	1117.03	40.5	39.5	0.59%	12"	RCP	(3), (4)
P-2	S-2	S-2A	1117.03	1117.17	10	7	2.00%	12"	RCP	-
P-3	S-3	S-4	1089.00	1089.22	38.5	37.5	0.59%	12"	RCP	(3), (4)
P-4	S-4	S-4A	1089.22	1089.36	10	7	2.00%	12"	RCP	-
P-5	S-5	S-5A	1075.50	1075.72	39.5	38.5	0.58%	12"	RCP	(3), (4)
P-6	S-6	S-12	1063.58	1064.28	72	70	1.00%	42"	RCP	(3), (4)
P-6A	S-12	S-8	1064.28	1064.37	9.0	6	1.50%	42"	RCP	(5)
P-7A	S-7A	S-7B	1067.57	1067.62	11.5	10	0.51%	12"	RCP	(3), (4)
P-9	S-9	S-13	1063.58	1064.28	72	70	1.00%	42"	RCP	(3), (4)
P-9A	S-13	S-11	1064.28	1064.37	9.0	6	1.50%	42"	RCP	(5)
P-10A	S-10A	S-10B	1067.57	1067.62	11.5	10	0.52%	12"	RCP	-
P-12	S-12	S-12A	1066.25	1066.44	40.0	38.0	0.50%	24"	RCP	-
P-13	S-13	S-13A	1066.75	1066.94	40.0	38.0	0.50%	18"	RCP	-
P-14	S-14	S-15	1071.53	1071.71	36.5	35.5	0.51%	12"	RCP	(3), (4)
P-20A	S-20A	S-20	1071.97	1072.43	97	93	0.50%	12"	RCP	-
P-20	S-20	S-21	1072.43	1073.27	19	17	5.00%	12"	RCP	-
P-20B	S-20	S-20B	1072.43	1076.07	69	67.5	5.39%	12"	RCP	(3), (4)
P-21	S-21	S-22	1073.27	1074.70	25.5	23	6.30%	12"	RCP	-
P-22	S-22	S-23	1074.70	1074.82	26	24	0.50%	12"	RCP	-
P-24	S-24	S-24A	1072.47	1072.49	7.5	4.5	0.49%	12"	RCP	-
P-25	S-28	S-28A	1069.33	1069.72	9.5	8	5.00%	12"	RCP	-
P-26	S-27A	S-27B	1069.50	1069.63	10.0	8.5	1.56%	12"	RCP	-
P-50	S-50	S-50A	1068.49	1068.74	25	25	1.01%	18"	STM PIPE	(3), (4), CULVERT
P-51	S-51	S-51A	1071.38	1072.02	21	21	3.08%	18"	STM PIPE	(3), (4), CULVERT
P-52	S-52	S-52A	1074.77	1074.97	43	43	0.47%	18"	STM PIPE	(3), (4), CULVERT
P-53	S-53	S-53A	1075.76	1075.81	19.5	19.5	0.26%	18"	STM PIPE	(3), (4), CULVERT

STORM STRUCTURE ADJUSTMENTS

ADJUST NO.	STATION	LOCATION (OFFSET)	EX. TOC ELEV.	ADJUST ELEV.	ADJUST DIFF.	NOTES
ADJ-1	117+94.00	RT-81.71	1076.25	1075.25	-1.00	CUT TOP OF INLET

NOTE: 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.

STANDARD NOTES:

- 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.
- TOP OF CONCRETE ROOF (TR) IS 1.25' BELOW TOP OF CASTING UNLESS OTHERWISE NOTED.
- 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 ERIC DUNDEE OF CITY ENGINEERING AT (608) 266-4913 FOR PRECAST APPROVALS, FAX SHOP DRAWINGS TO (608)264-9275, OR EMAIL SHOP DRAWINGS TO EDUNDEE@CITYOFMADISON.COM.

STORM SEWER SCHEDULE

SOUTH POINT ROAD - 2014
PROJECT NO. 53W1290

SHEET NO.
U-9

STORM SEWER SCHEDULE

SOUTH POINT ROAD

CITY OF MADISON

REMOVE STORM STRUCTURES

STRUC. NO.	ID NO.	STATION	LOCATION (OFFSET)	TYPE	NOTES
SOUTH POINT ROAD					
R-1	IN 1659-001	117+25.50	RT-38.80	H INLET	-
R-2	IN 1758-039	119+70.00	RT-46.20	SADDLED INLET	-

REMOVE STORM PIPES

REMOVE NO.	REMOVE FROM	REMOVE TO	LGTH (FT)	PIPE SIZE	PIPE TYPE	PAID (Y/N)	NOTES
SOUTH POINT ROAD							
RP-1	STA 106+07.95, RT- 4.65	STA 106+32.05, RT-4.25	25	12"	CMP	Y	-
RP-2	STA 107+92.60, RT-6.40	STA 107+93.45, RT-46.15	40	33"	CMP	Y	-
RP-3	STA 107+99.50, RT-45.75	STA 107+98.75, RT-6.65	40	33"	CMP	N	-
RP-4	STA 108+05.05, RT-45.35	STA 108+04.50, RT-5.90	40	33"	CMP	N	-
RP-5	S-20A	R-1	95	12"	RCP	N	-

STORM SEWER ULOs

ULO NO.	STATION	LOCATION (OFFSET)	TYPE	NOTES
ULO1	117+53.05	RT-42.82	TDS FIBER	-
ULO2	117+59.44	RT-43.80	ELEC	-
ULO3	117+84.70	RT-47.91	WATER	-
ULO4	118+12.07	RT-52.95	GAS	-

SPECIFIC NOTES

STANDARD NOTES:

- 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
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- 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 KYLE OF CITY ENGINEERING AT (608) 266-4098 FOR PRECAST APPROVALS, FAX SHOP DRAWINGS TO (608)264-9275, OR EMAIL SHOP DRAWINGS TO KFRANK@CITYOFMADISON.COM.



STA 91+48.6 / 34.7'LT
5-IN HYDRANT

STA 91+48.6 / 17.7'LT
6-IN VALVE & BOX

STA 91+51.6 / 14.7'LT
12-IN VALVE & BOX

STA 94+98.8 / 31.0'LT
5-IN HYDRANT

STA 94+98.8 / 17.7'LT
6-IN VALVE & BOX

STA 94+98.8 / 14.7'LT
12-IN X 6-IN TEE

0708-283-0101-3
JIM & SUE INVESTMENT LLC
702 SOUTH POINT RD

STA 91+48.6 / 14.7'LT
12-IN X 6-IN TEE
w/12-IN MJ PLUG

010708-284-9190-1
T/MIDDLETON
GRAMS
7246 VALLEY VIEW RD

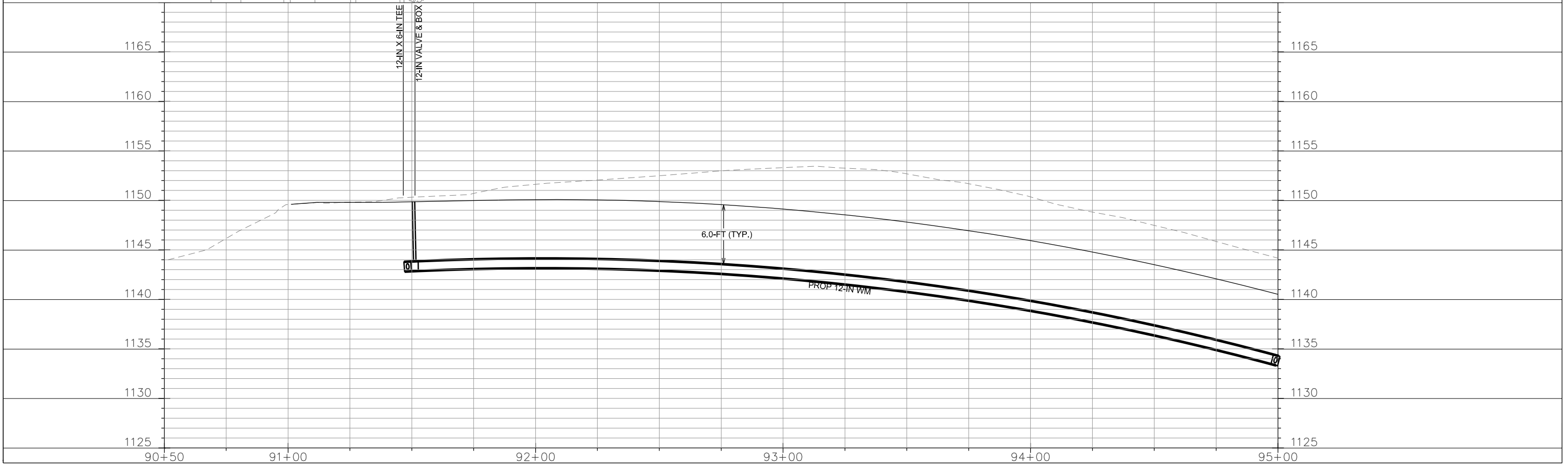
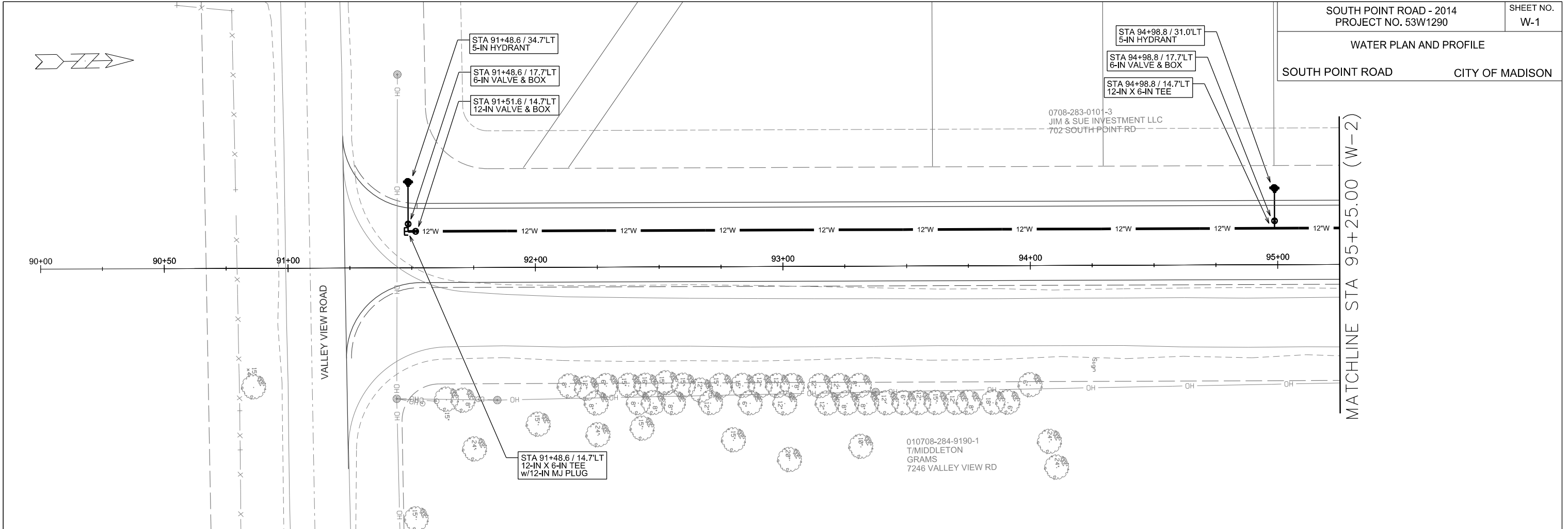
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PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

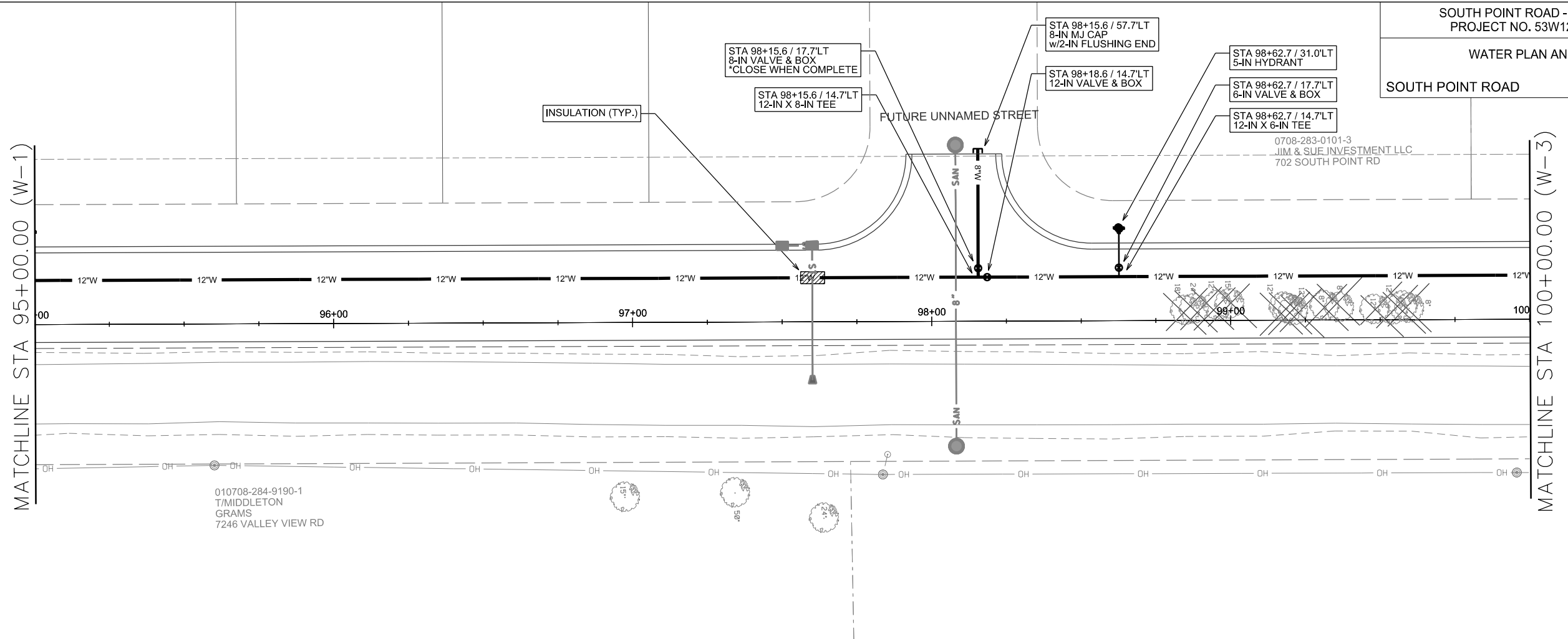


WATER PLAN AND PROFILE
SOUTH POINT ROAD CITY OF MADISON



MATCHLINE STA 95+00.00 (W-1)

MATCHLINE STA 100+00.00 (W-3)



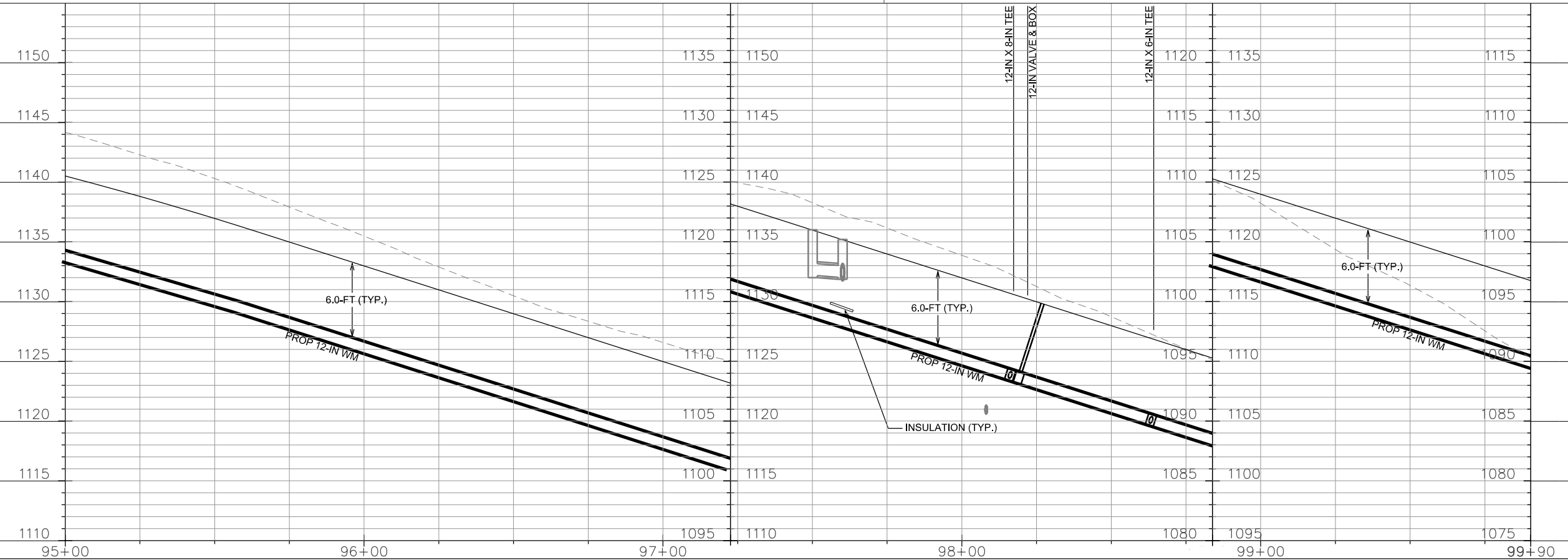
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T/MIDDLETON
GRAMS
7246 VALLEY VIEW RD

PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

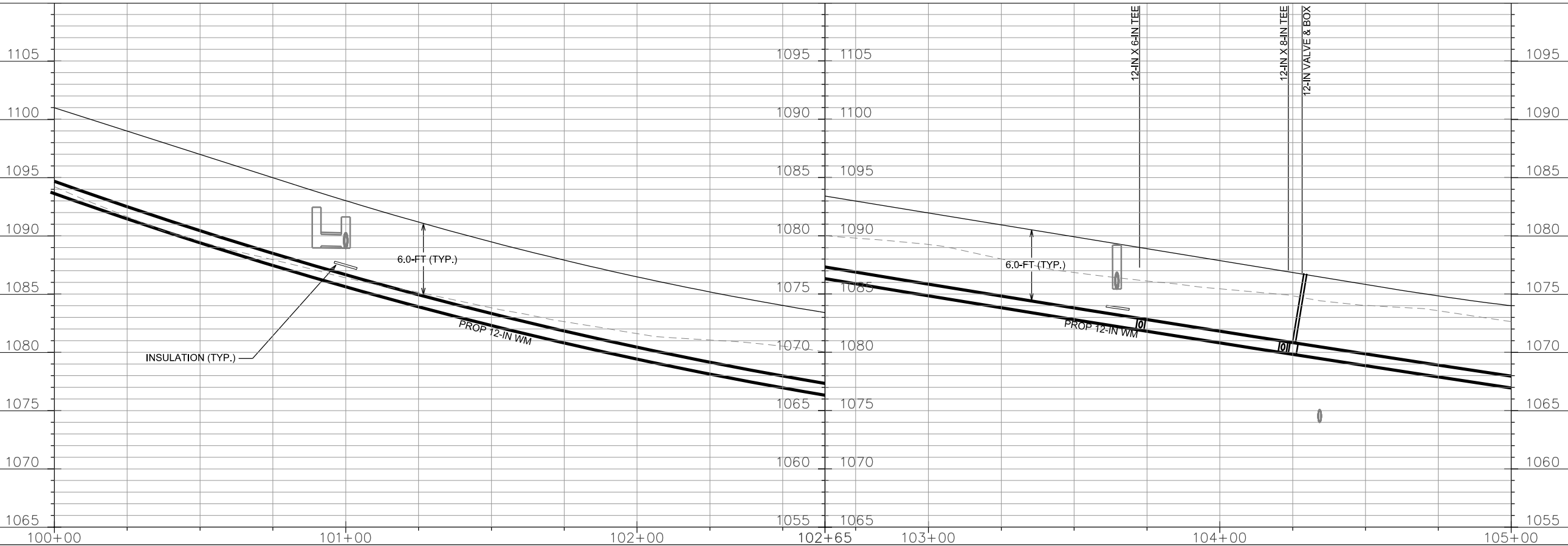
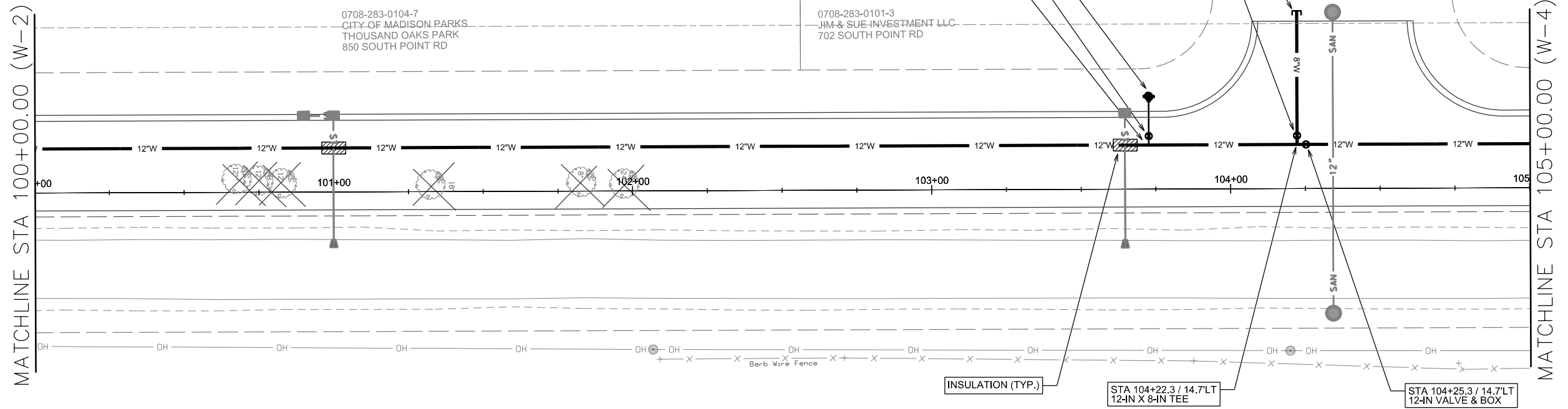


WATER PLAN AND PROFILE
SOUTH POINT ROAD CITY OF MADISON



MATCHLINE STA 100+00.00 (W-2)

MATCHLINE STA 105+00.00 (W-4)

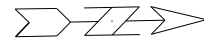


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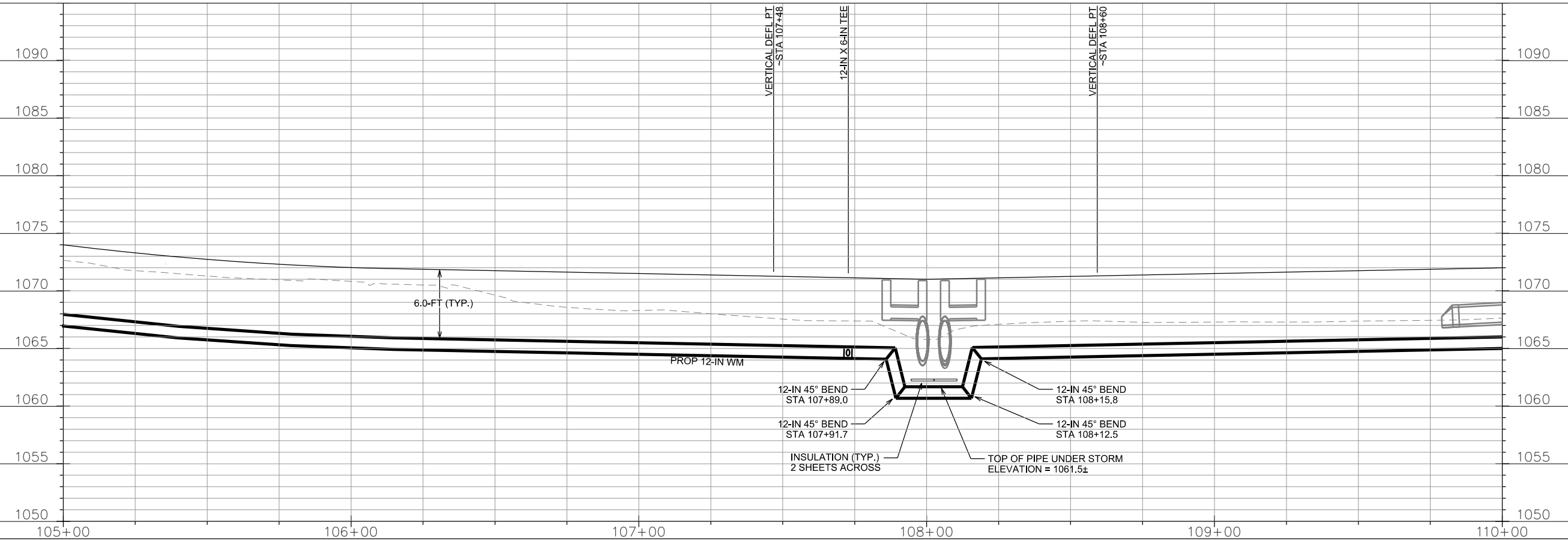
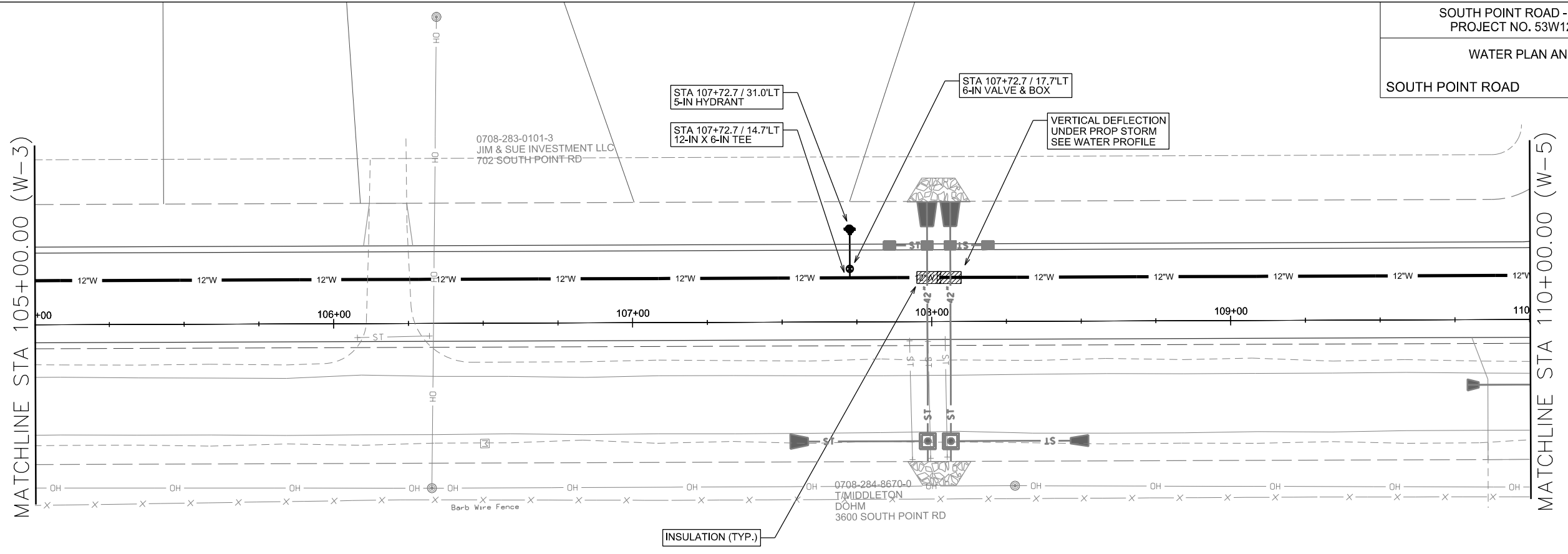
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MATCHLINE STA 105+00.00 (W-3)

MATCHLINE STA 110+00.00 (W-5)



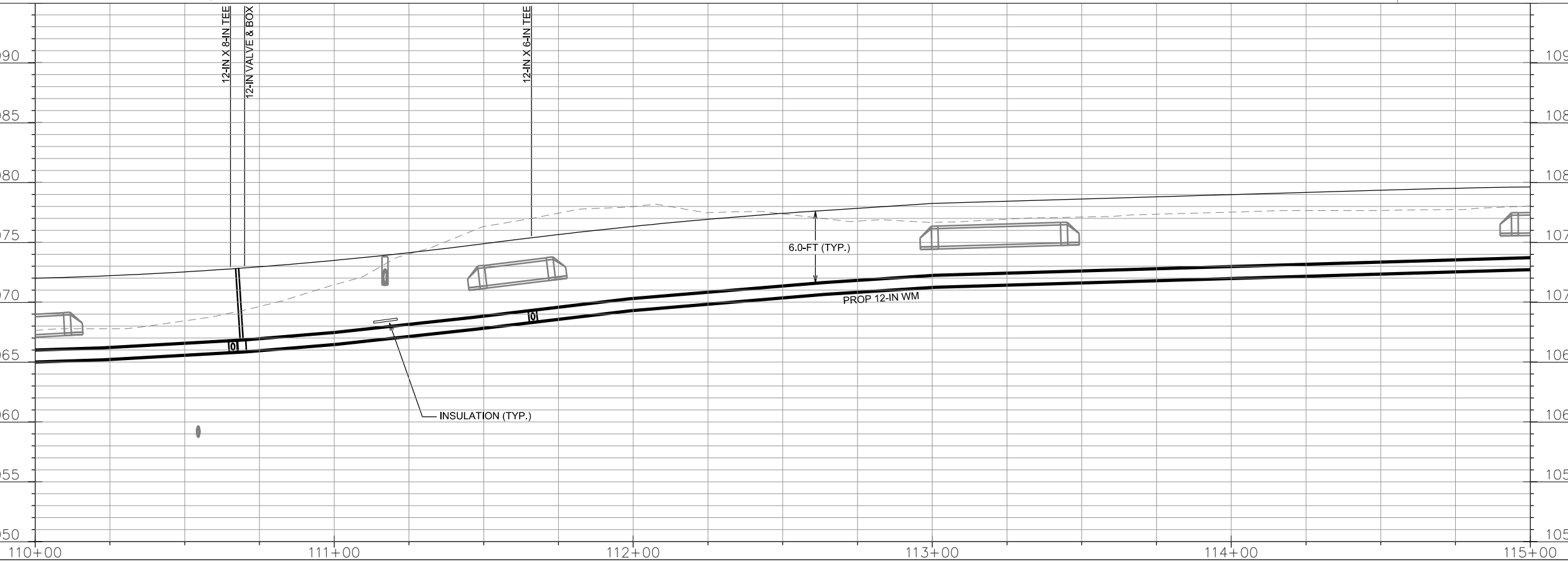
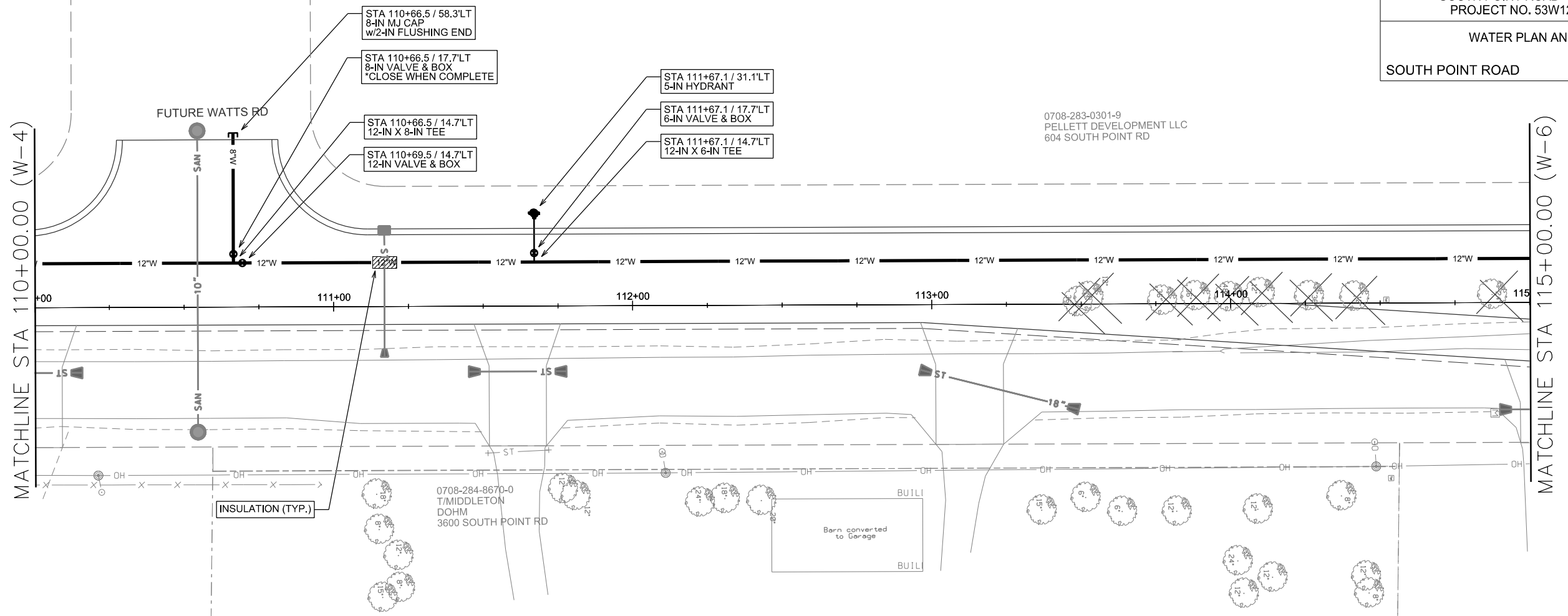
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PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

0708-283-0301-9
PELLETT DEVELOPMENT LLC
604 SOUTH POINT RD



PLOT SCALE:

PLOT NAME:

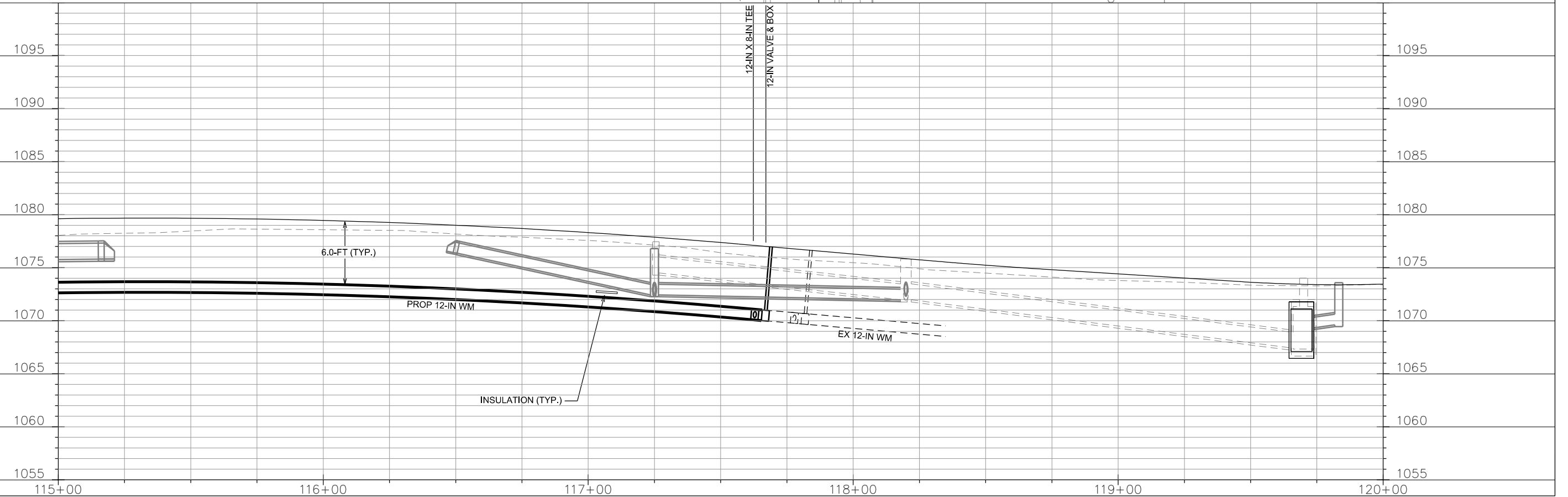
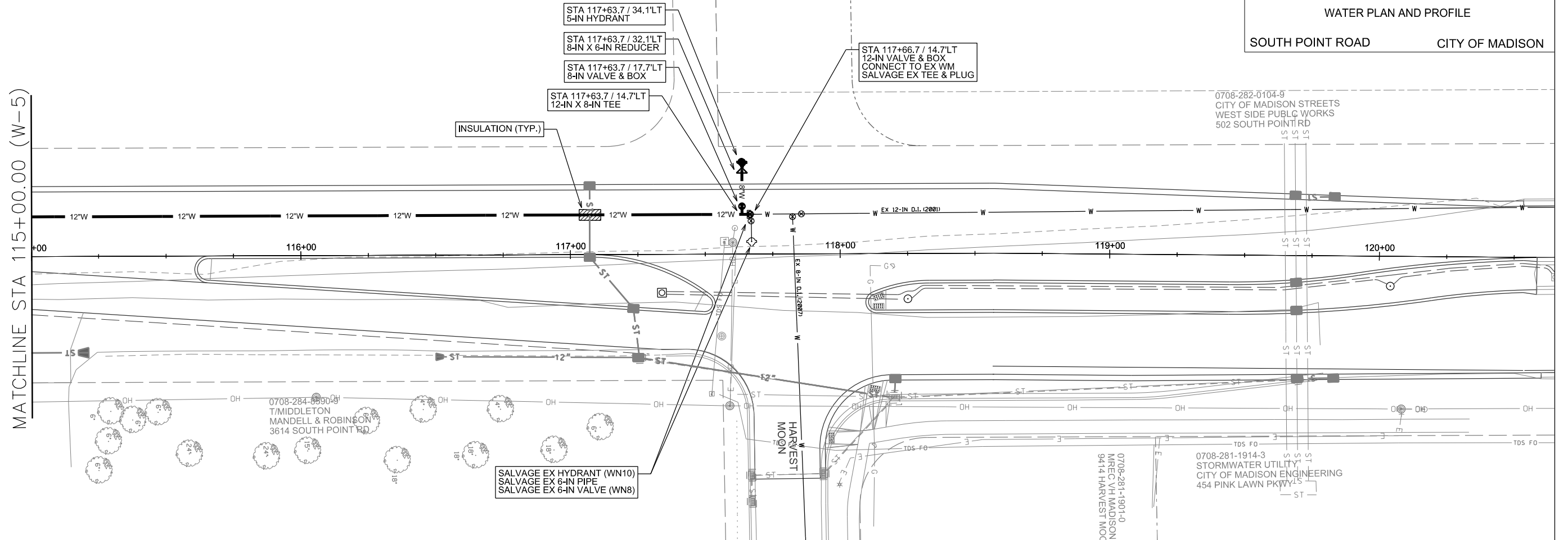
REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

WATER PLAN AND PROFILE
SOUTH POINT ROAD CITY OF MADISON



MATCHLINE STA 115+00.00 (W-5)

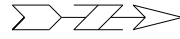


PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION



CONNECT TO EX WM
-TURN VALVES:
*V-4 *V-6
-NOTIFY:
*NONE

604

502

402

SOUTH POINT RD

HARVEST MOON LANE

9414

9408

550

544

538

532

526

520

514

508

502

454

446

438

501

9382

9378

9374

533

529

525

521

517

513

507

PLOT SCALE:

PLOT NAME:

REV. DATE:

ORIGINATOR: CITY OF MADISON, STREETS DIVISION

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

FILE NAME:

DATE:

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.

CONSTRUCTION NOTES:

1. 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.
2. VERIFY SIZE OF EXISTING WATER SERVICES AND RECONNECT SERVICES AS INDICATED.
3. MINIMIZE DISTRUPTION OF SERVICE TO EXISTING CUSTOMERS. NOTIFY PER CONTRACT REQUIREMENTS OF ANY PLANNED WATER OUTAGE.
4. THE EXISTING UTILITIES SHOWN ON THIS PLAN REPRESENT THE BEST INFORMATION AVAILABLE TO THE WATER UTILITY AT THE TIME OF PLAN PREPARATION. CONTRACTOR IS RESPONSIBLE FOR HAVING EACH UTILITY LOCATED PRIOR TO COMMENCING WORK.

- WN1 REPLACE THE EXISTING LEAD SERVICE WITH A NEW COPPER SERVICE.
- WN2 EXTEND AND RECONNECT THE EXISTING COPPER SERVICE TO THE NEW WATER MAIN.
- WN3 EXISTING SERVICE TO BE ABANDONED WHEN THE WATER MAIN IS CUT OFF.
- WN4 DISCONNECT FROM THE OLD WATER MAIN AND RECONNECT THE EXISTING COPPER WATER SERVICE LATERAL TO THE NEW WATER MAIN.
- WN5 RELOCATE THE EXISTING FIRE HYDRANT.
- WN6 ABANDON WATER VALVE ACCESS STRUCTURE.
- WN7 FURNISH AND INSTALL THE NEW TOP SECTION FOR THE WATER ACCESS STRUCTURE.
- WN8 ABANDON THE VALVE BOX.
- WN9 FURNISH THE DITCH, COMPACTION, AND ALL MATERIALS AND LABOR FOR THE INSTALLATION OF NEW SERVICE LATERAL.
- WN10 REMOVE AND SALVAGE EXISTING HYDRANT
- WN11 REPLACE THE EXISTING COPPER SERVICE WITH A COPPER SERVICE
- WN20+ SEE WATER IMPACT PLAN FOR CONNECTION POINT ISOLATION AND WATER SHUT-OFF NOTFICATION INFORMATION.

ESTIMATE OF MATERIALS SUPPLIED BY CONTRACTOR:

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

- 110-FT - 6-IN PIPE
- 160-FT - 8-IN PIPE
- 2640-FT - 12-IN PIPE
- 3200-FT - POLYWRAP
- 6 - 6-IN VALVE & BOX
- 4 - 8-IN VALVE & BOX
- 5 - 12-IN VALVE & BOX
- 4 - 12-IN 45° BEND
- 6 - 12-IN X 6-IN TEE
- 4 - 12-IN X 8-IN TEE
- 1 - 8-IN X 6-IN REDUCER
- 1 - 12-IN MJ PLUG
- 3 - 8-IN MJ CAP
- 7 - 5-IN HYDRANT
- 80-FT - 2-IN STYROFOAM INSULATION

MATERIALS SUPPLIED BY CITY:

NONE

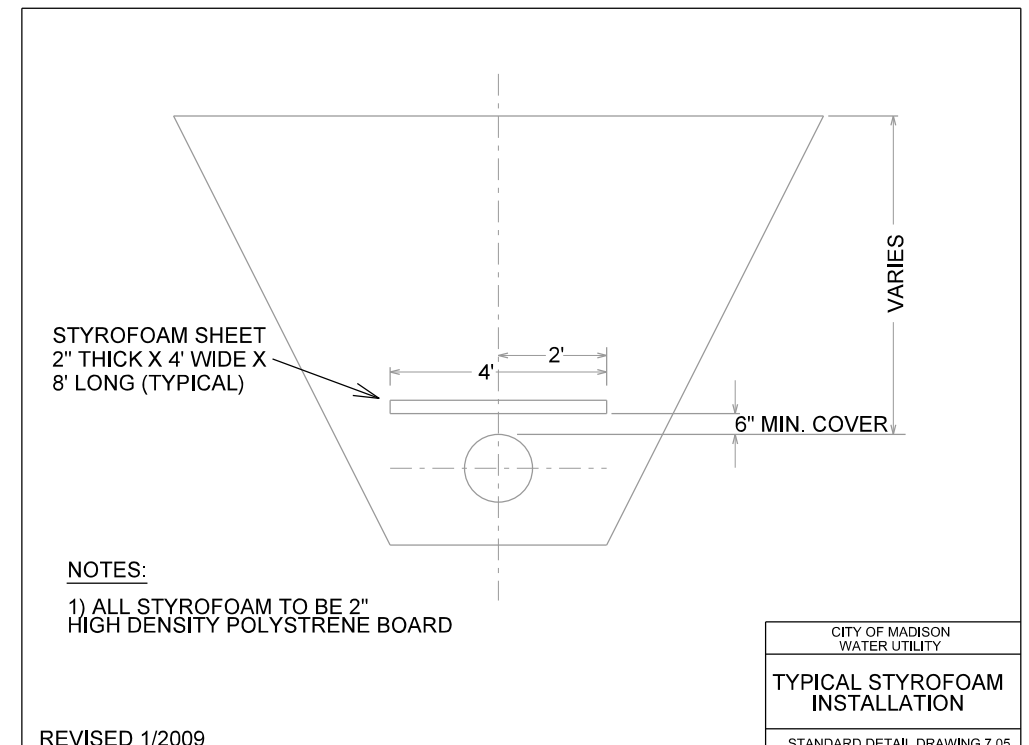
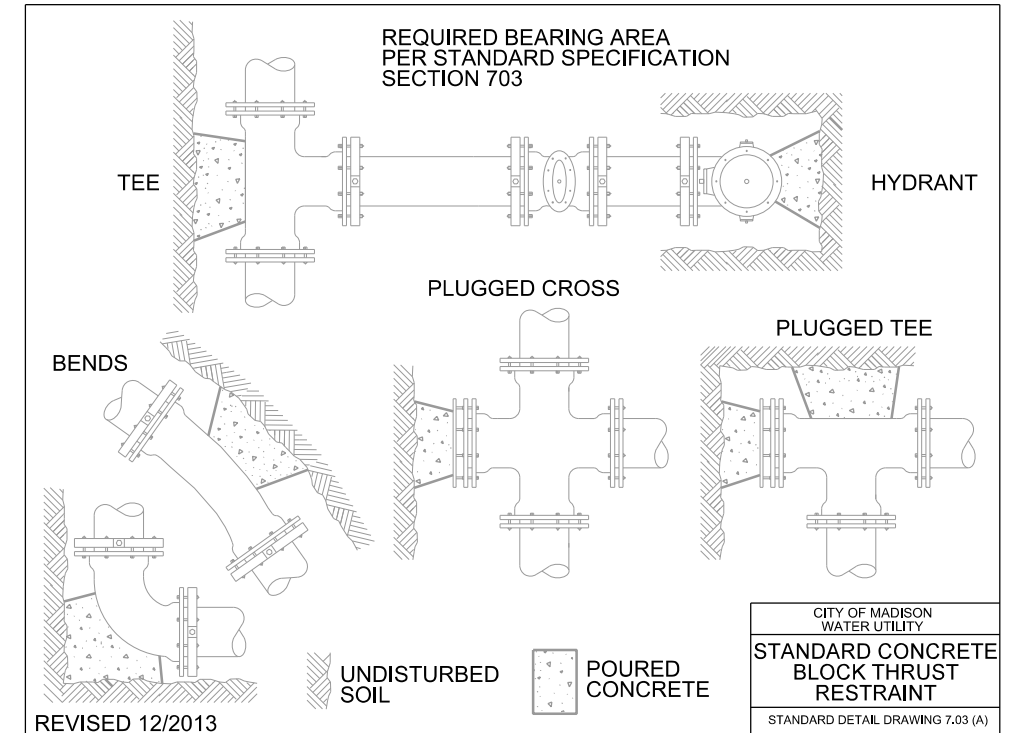
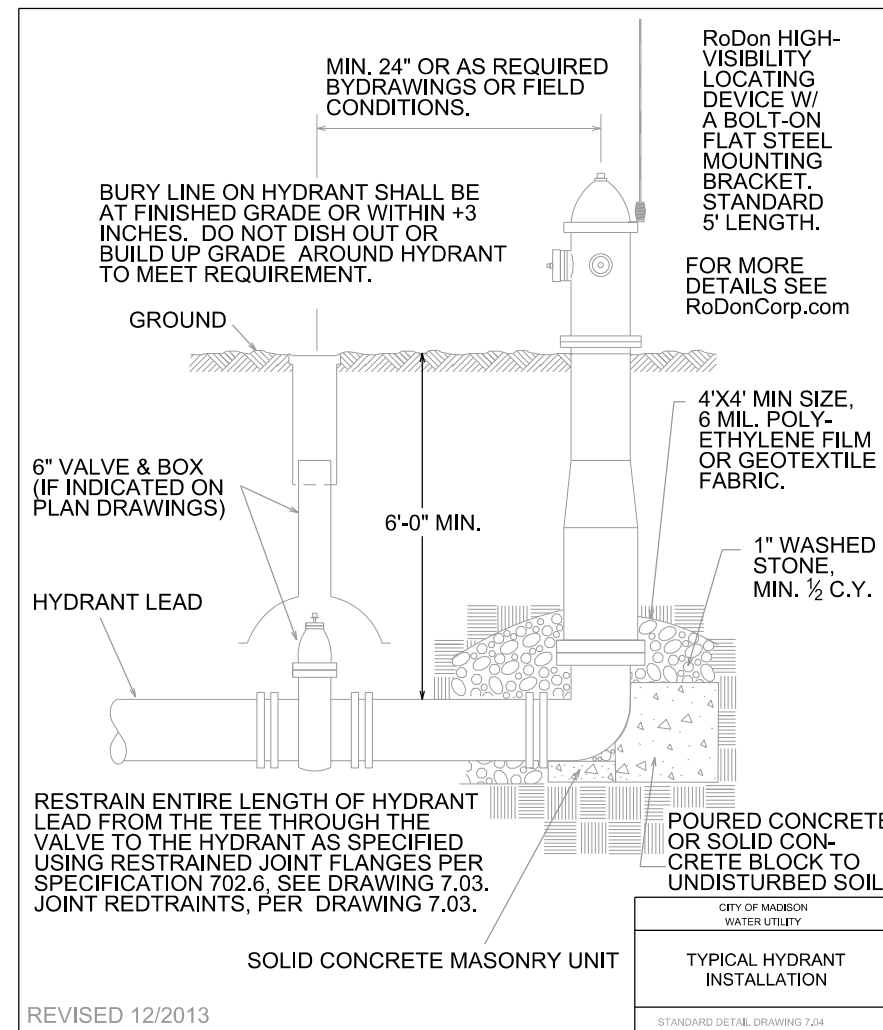
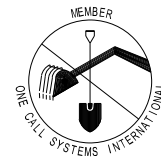
REUSED MATERIALS

NONE

SALVAGED MATERIALS

- 1 - 12-IN X 6-IN TEE
- 1 - 6-IN VALVE
- 1 - 5-IN HYDRANT
- 10-FT - 6-IN PIPE

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.



NOTES:
1) ALL STYROFOAM TO BE 2" HIGH DENSITY POLYSTYRENE BOARD

PLOT SCALE:

PLOT NAME:

REV. DATE:

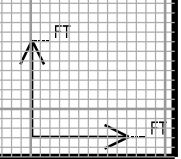
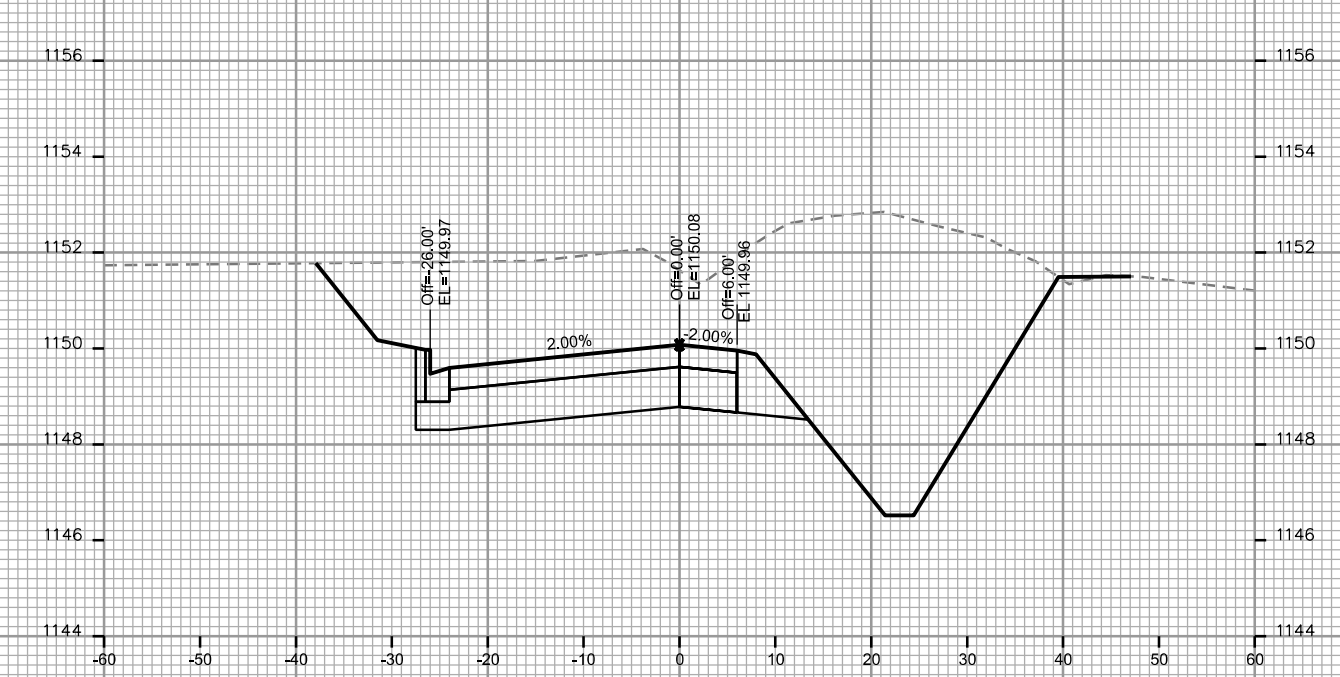
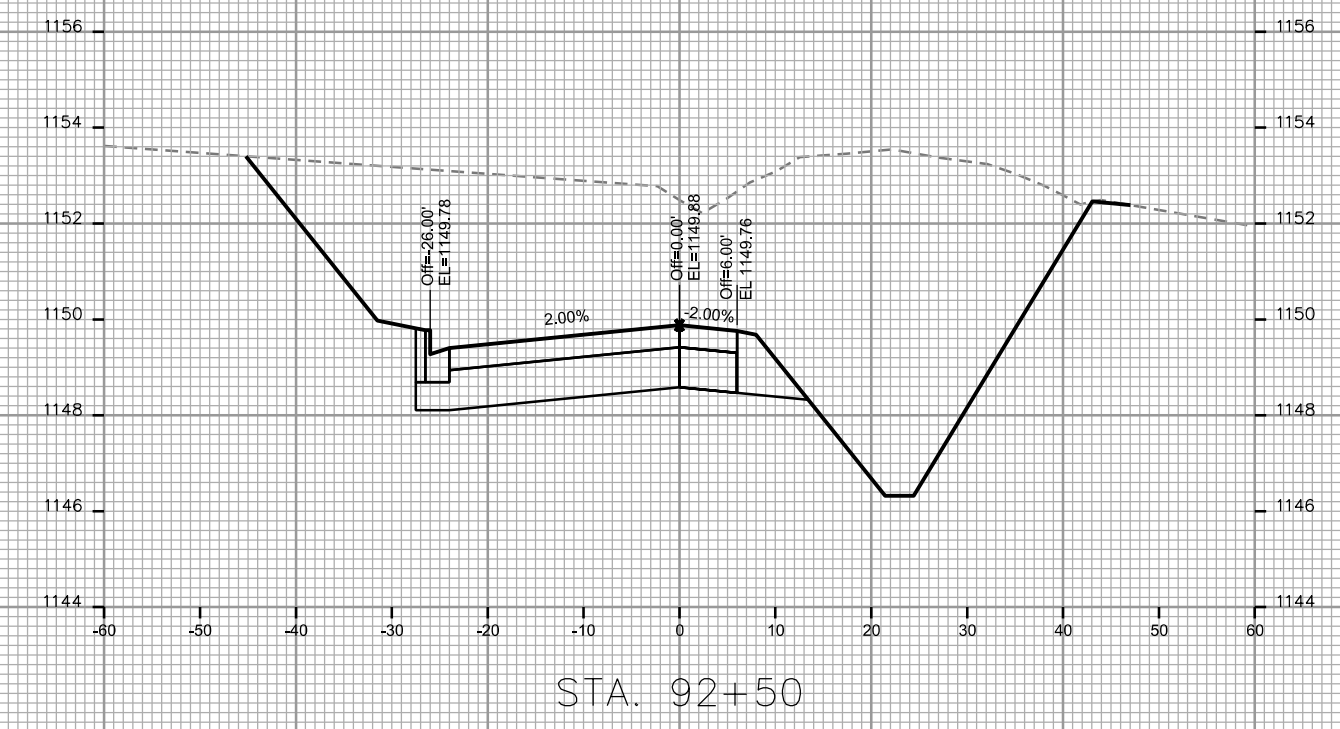
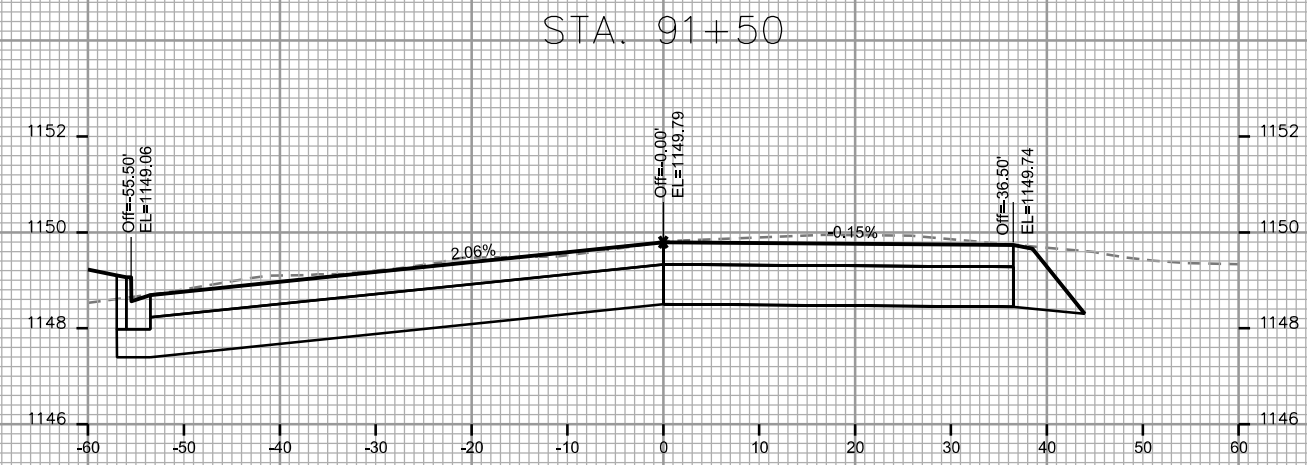
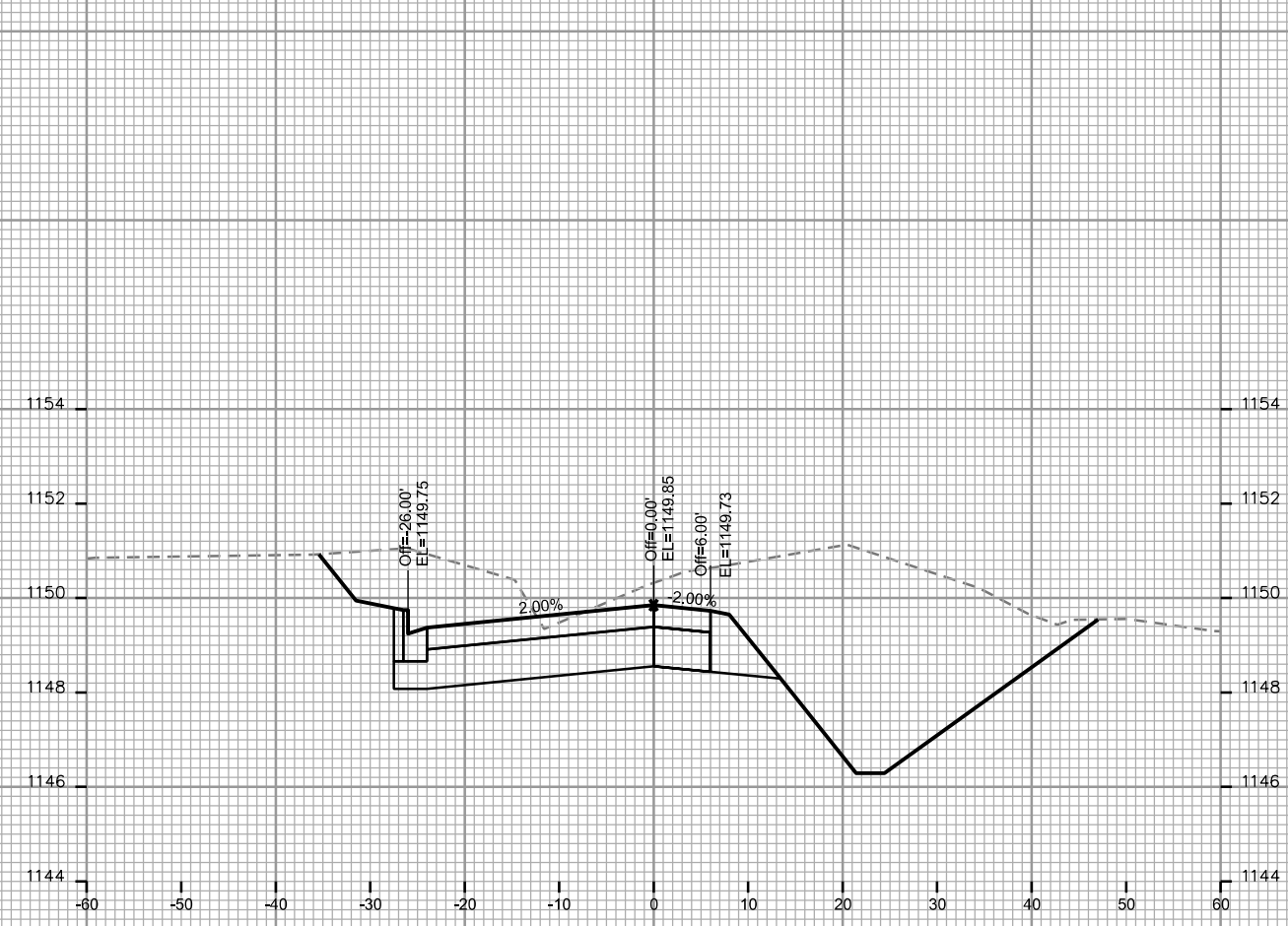
ORIGINATOR: CITY OF MADISON, STREETS DIVISION

PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON - STREETS DIVISION



CROSS SECTIONS

SOUTH POINT RD

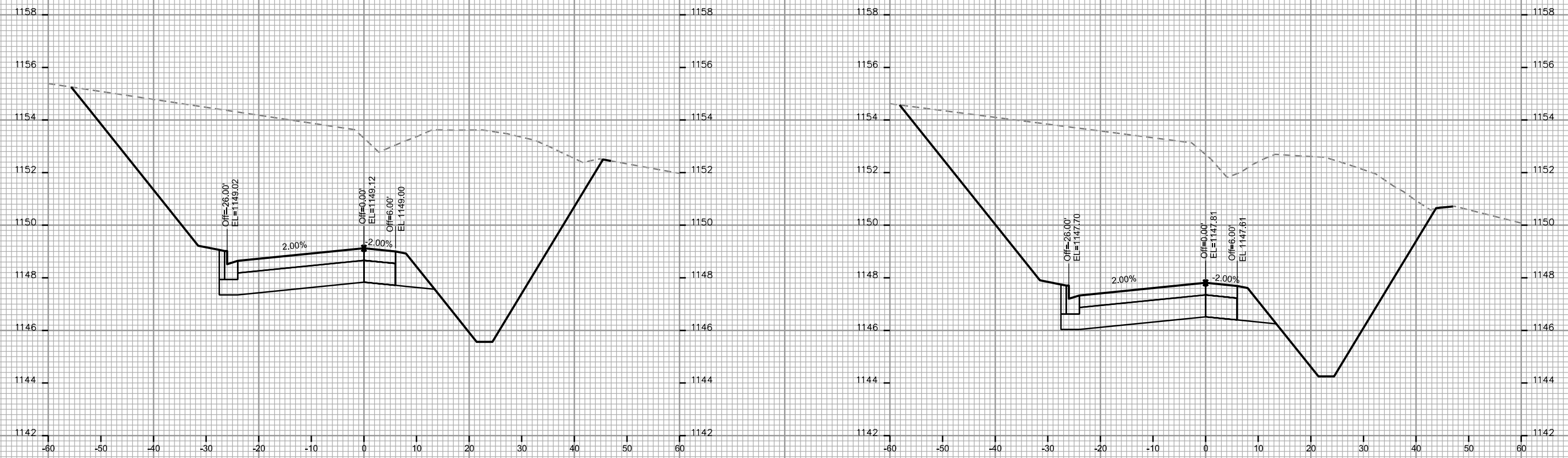
CITY OF MADISON

PLOT SCALE: _____

PLOT NAME: _____

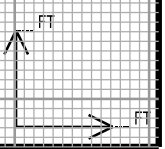
REV. DATE: _____

ORIGINATOR: CITY OF MADISON - STREETS DIVISION



STA. 93+00

STA. 93+50



CROSS SECTIONS

SOUTH POINT RD

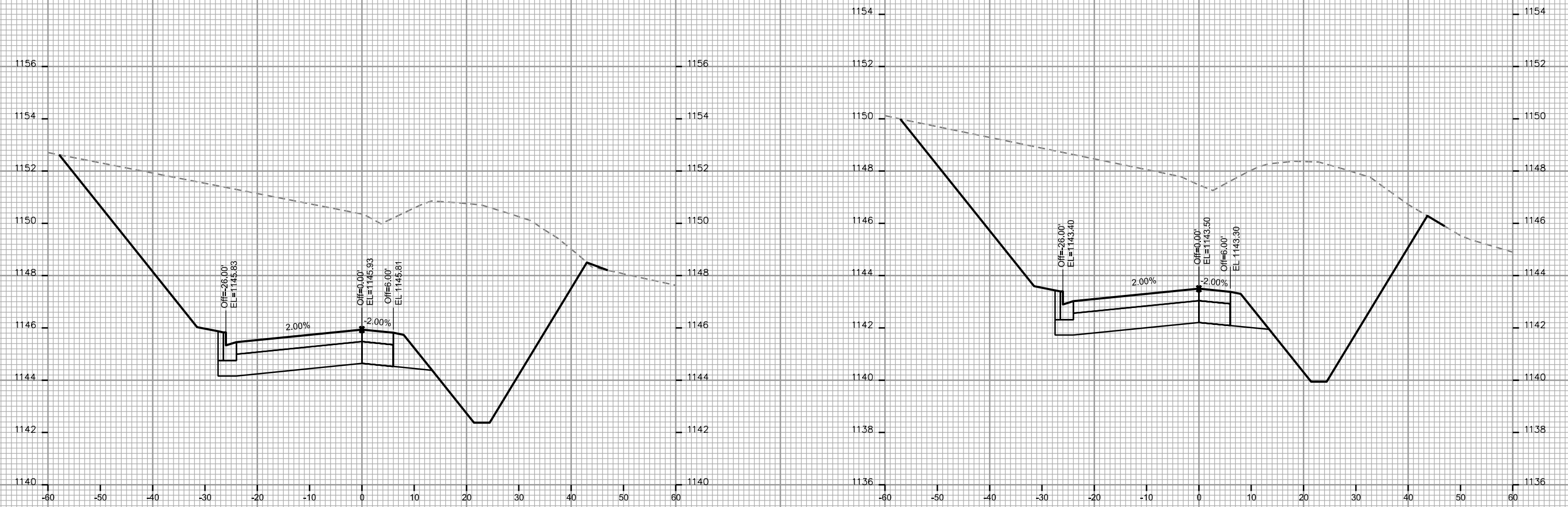
CITY OF MADISON

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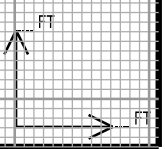
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ORIGINATOR: CITY OF MADISON, STREETS DIVISION



STA. 94+00

STA. 94+50



CROSS SECTIONS

SOUTH POINT RD

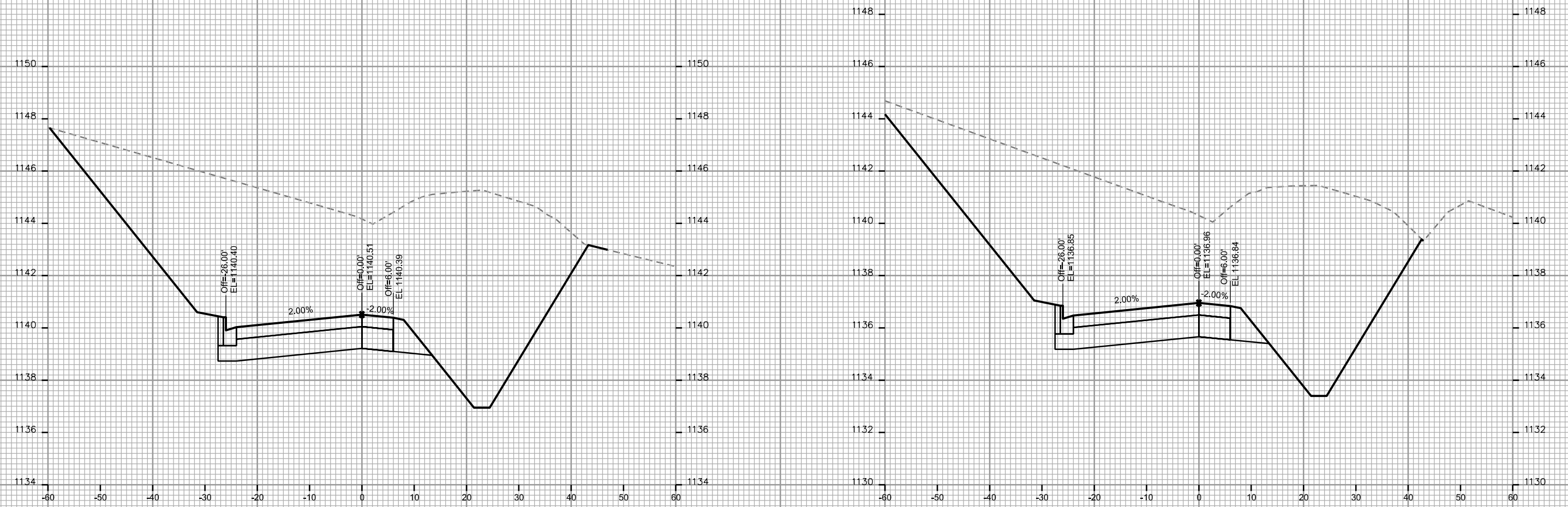
CITY OF MADISON

PLOT SCALE: _____

PLOT NAME: _____

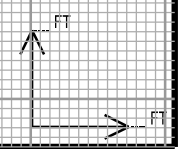
REV. DATE: _____

ORIGINATOR: CITY OF MADISON - STREETS DIVISION



STA. 95+00

STA. 95+50



CROSS SECTIONS

SOUTH POINT RD

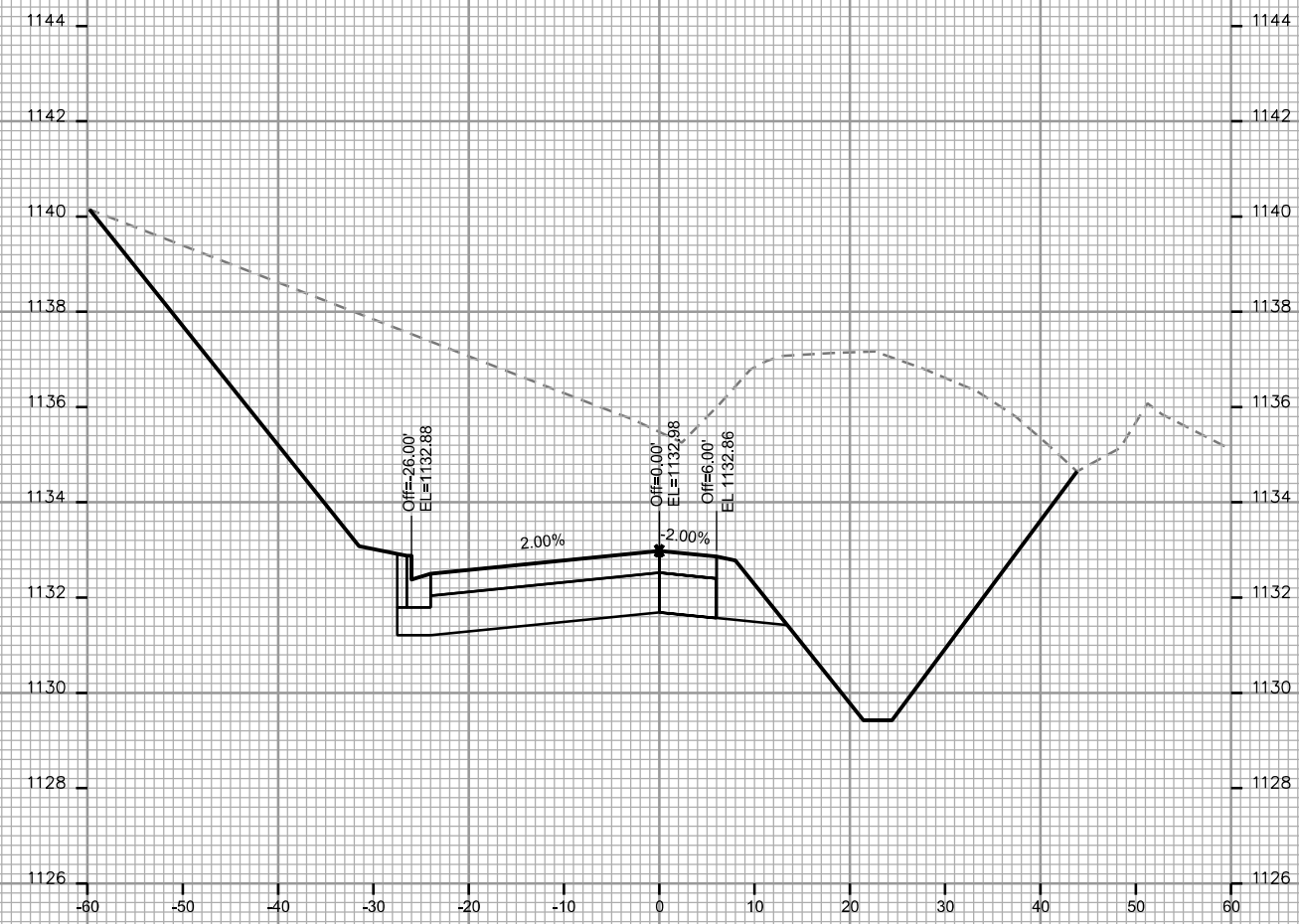
CITY OF MADISON

PLOT SCALE: _____

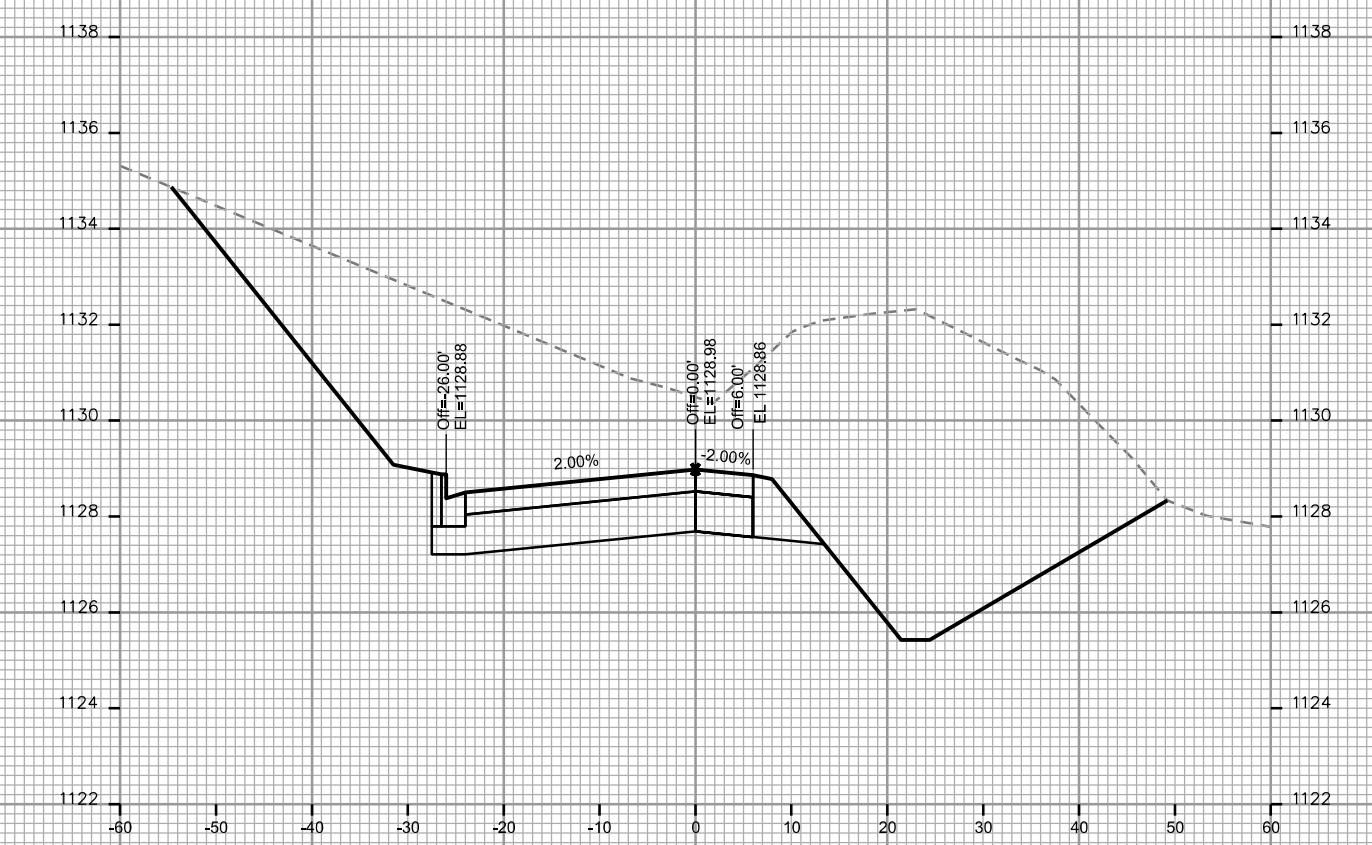
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REV. DATE: _____

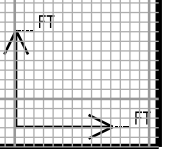
ORIGINATOR: CITY OF MADISON - STREETS DIVISION



STA. 96+00



STA. 96+50



CROSS SECTIONS

SOUTH POINT RD

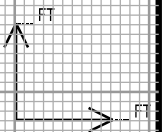
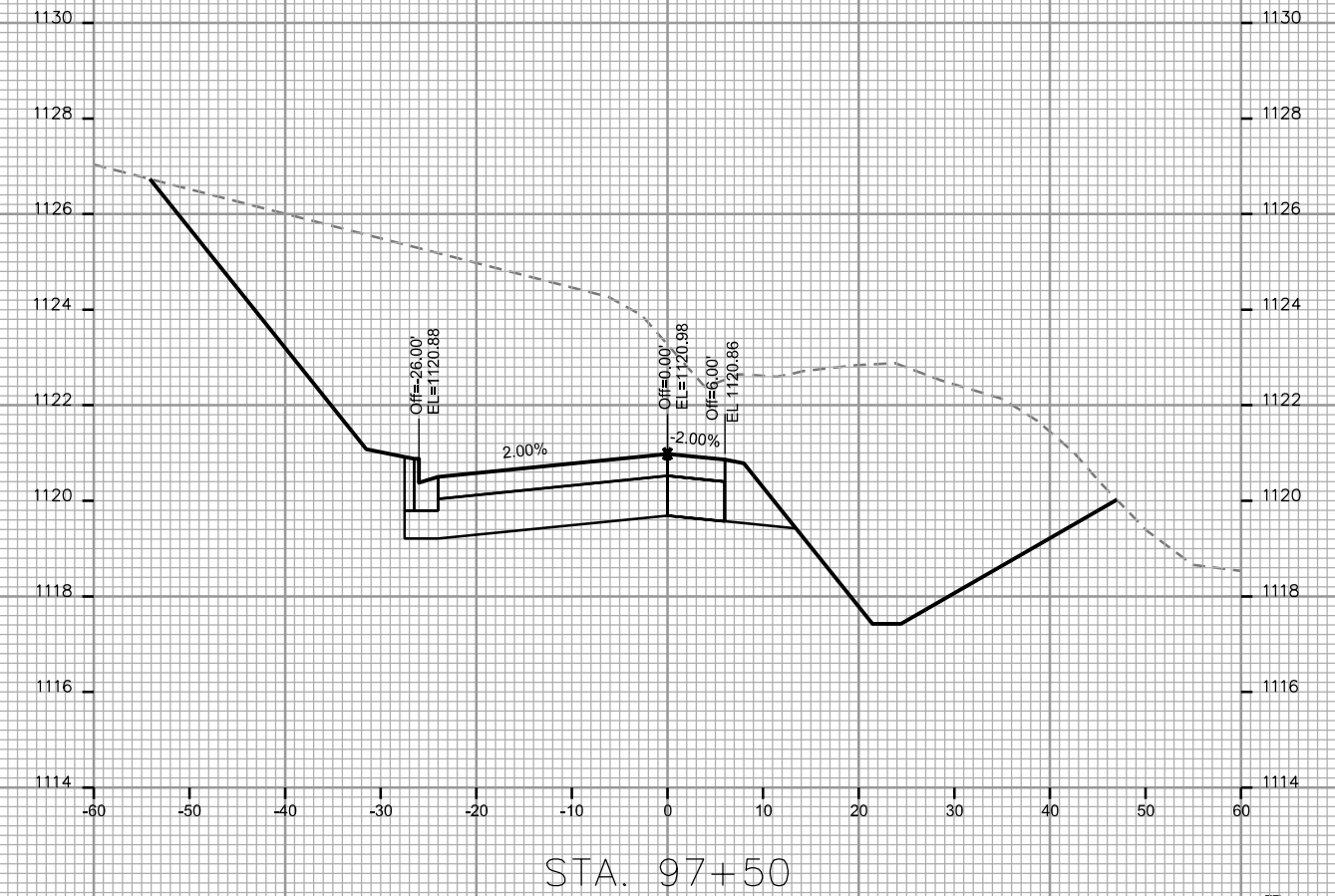
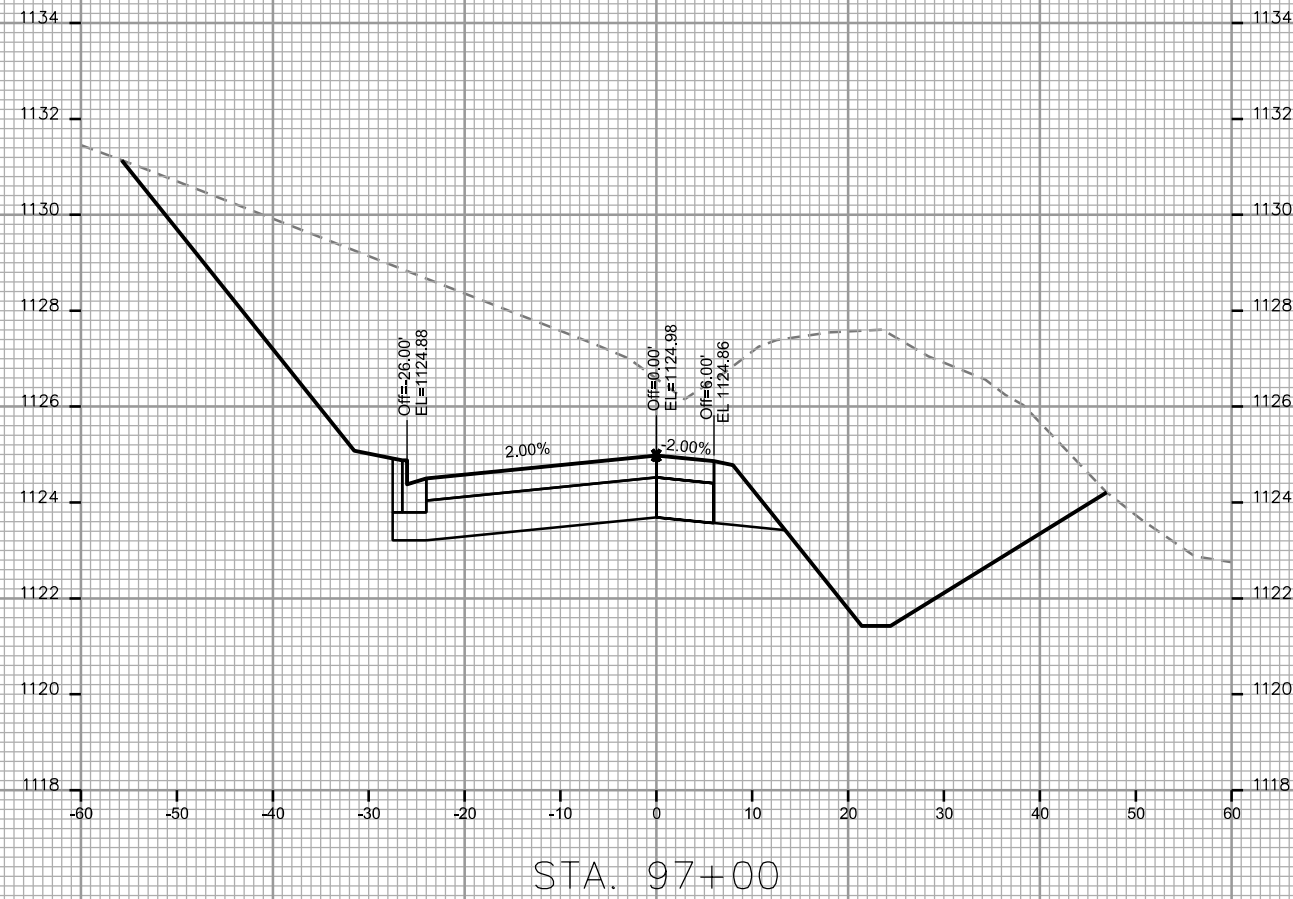
CITY OF MADISON

PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON - STREETS DIVISION



CROSS SECTIONS

SOUTH POINT RD

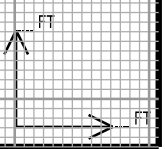
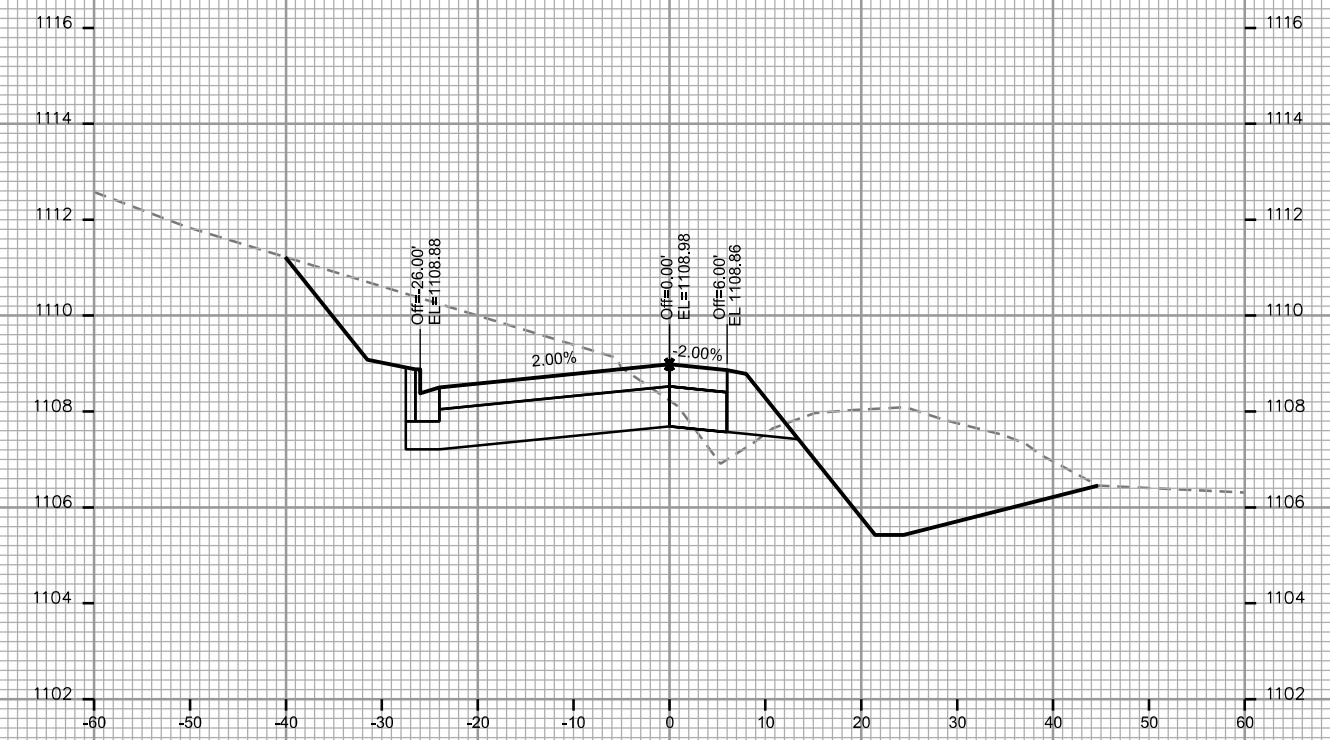
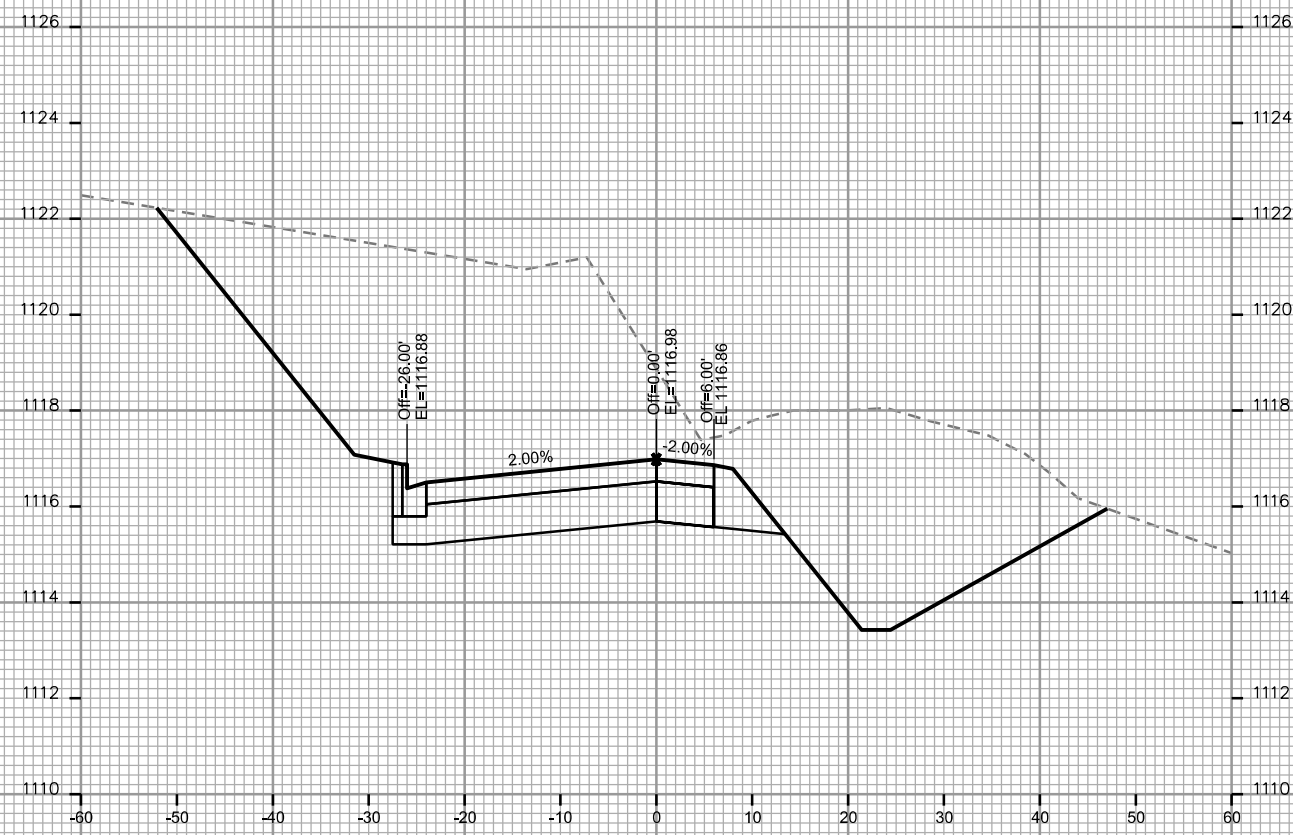
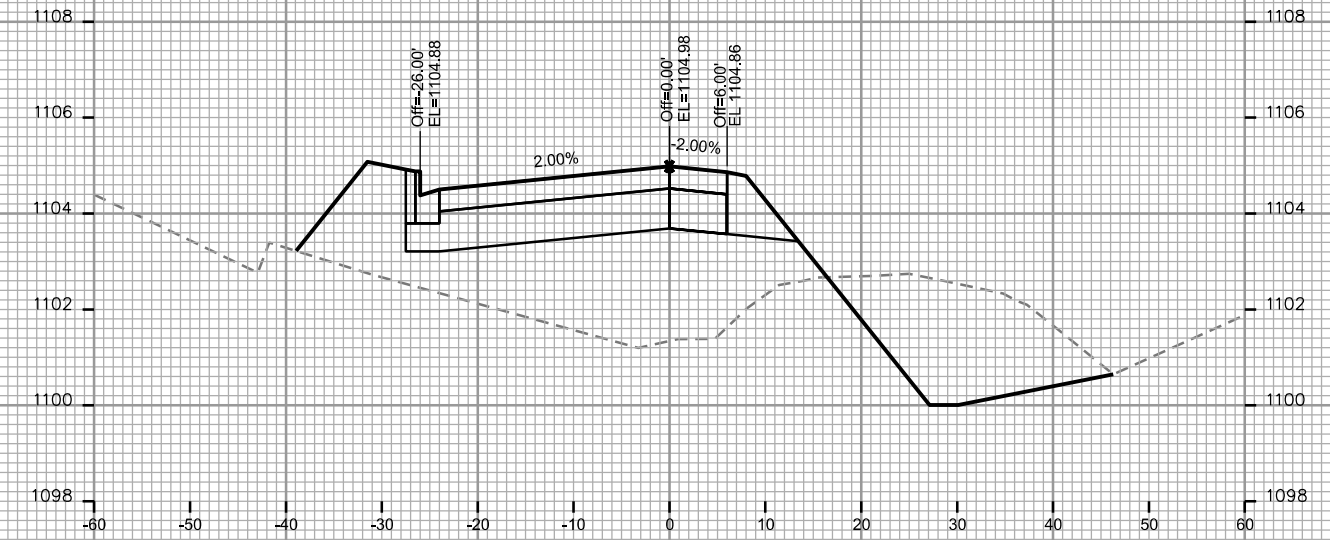
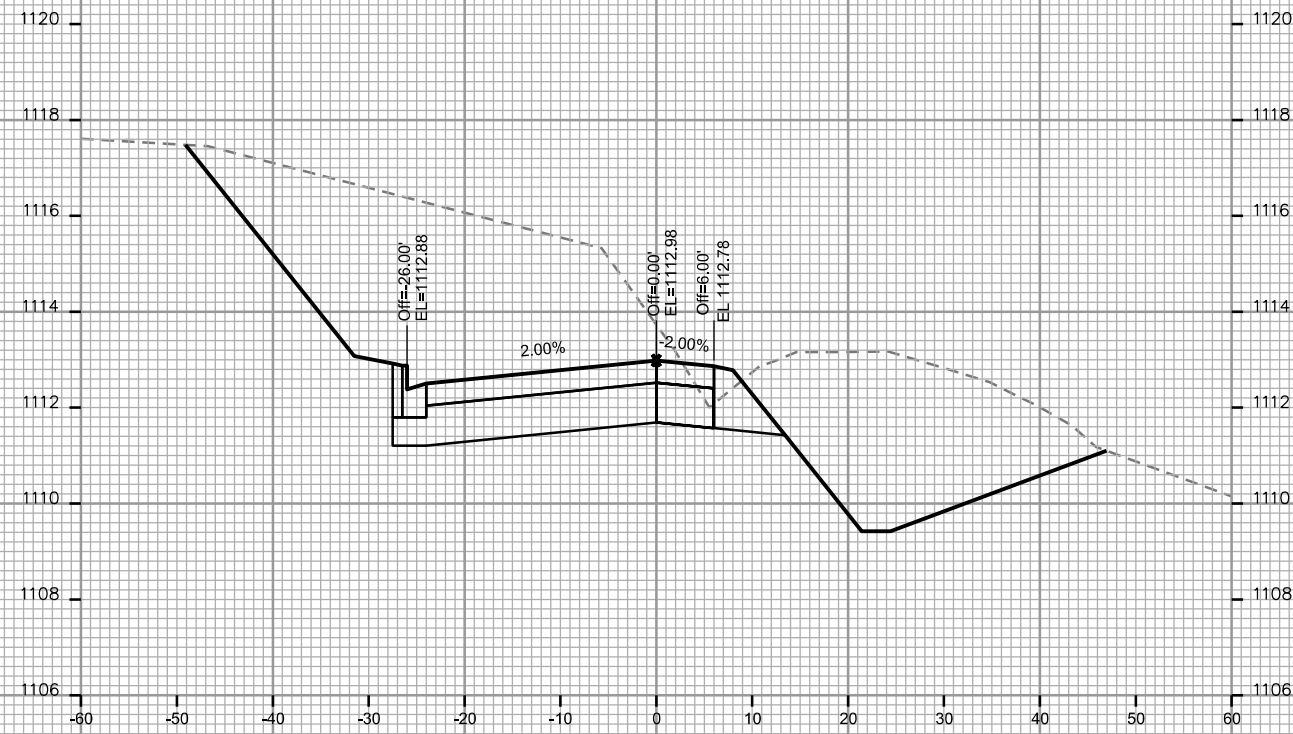
CITY OF MADISON

PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON - STREETS DIVISION

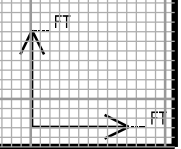
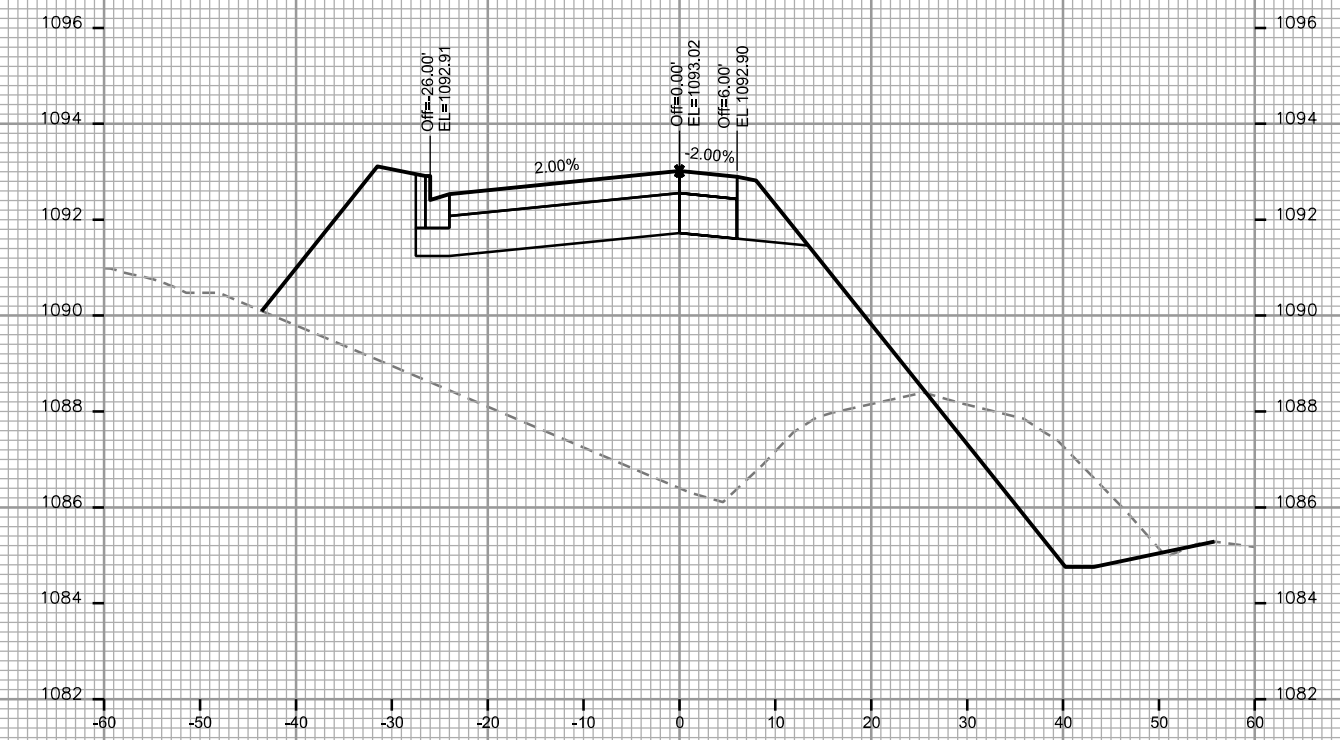
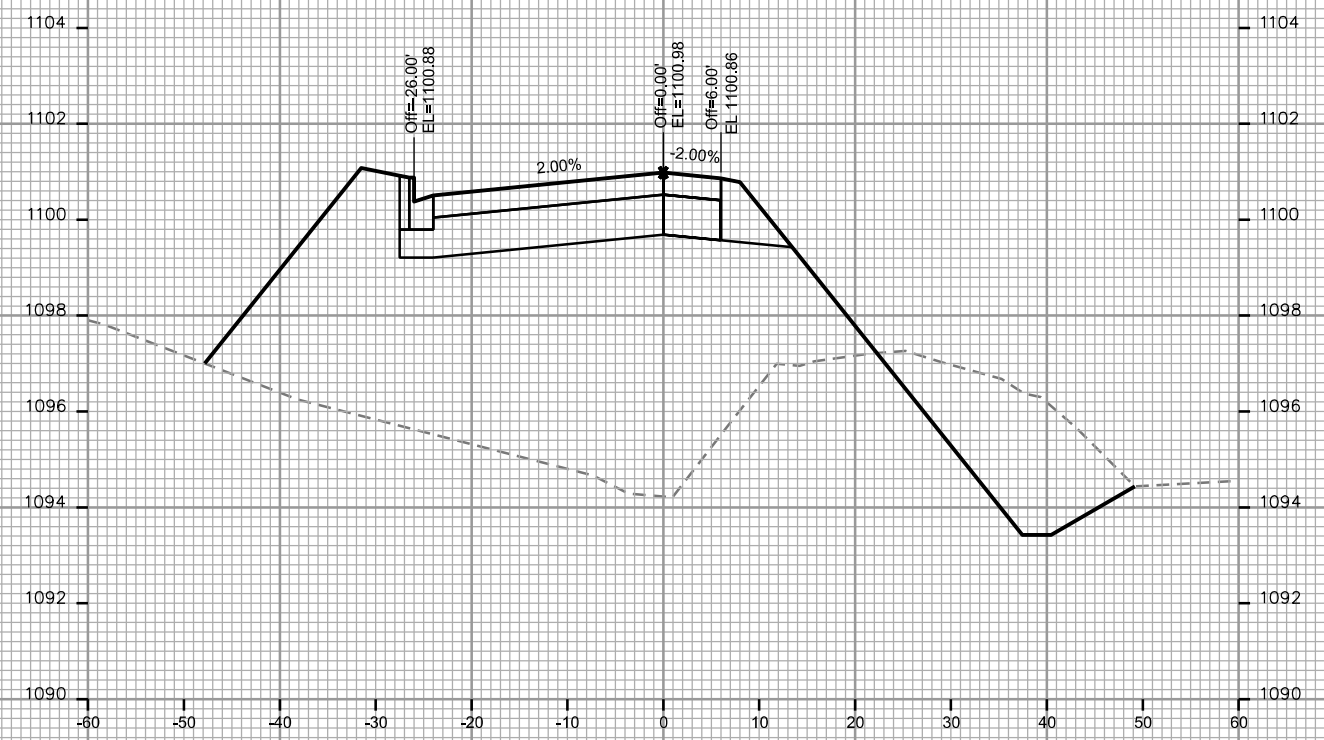
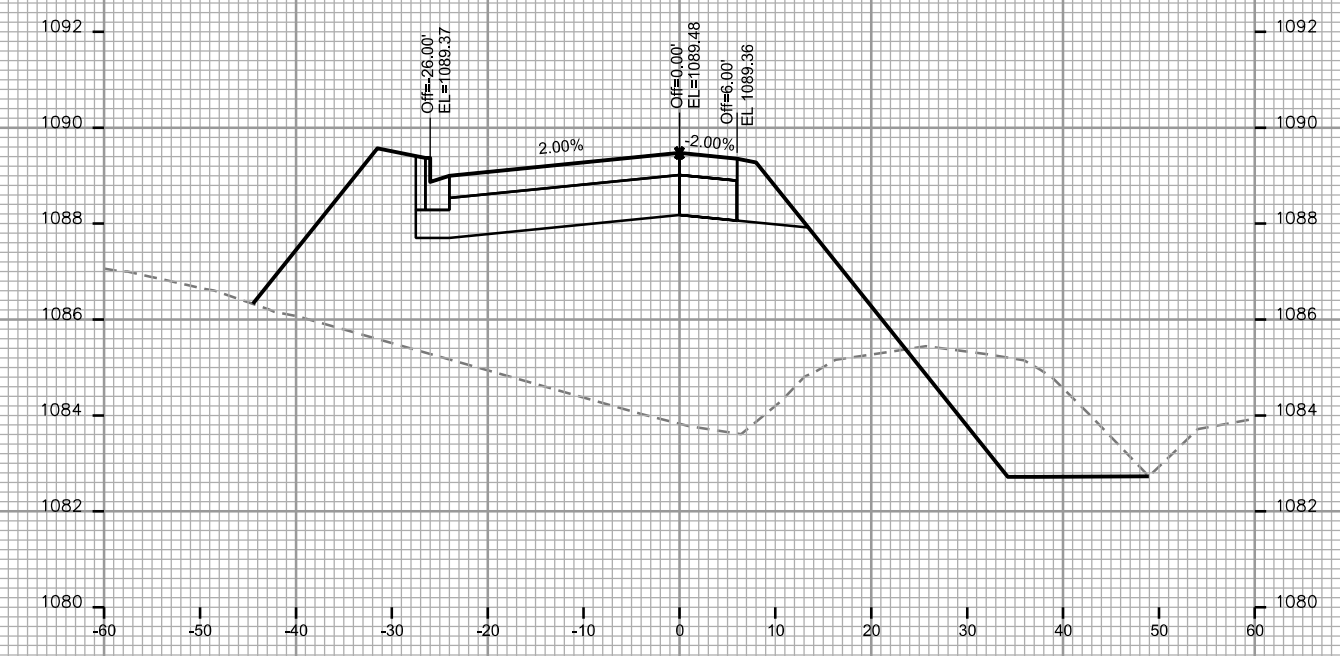
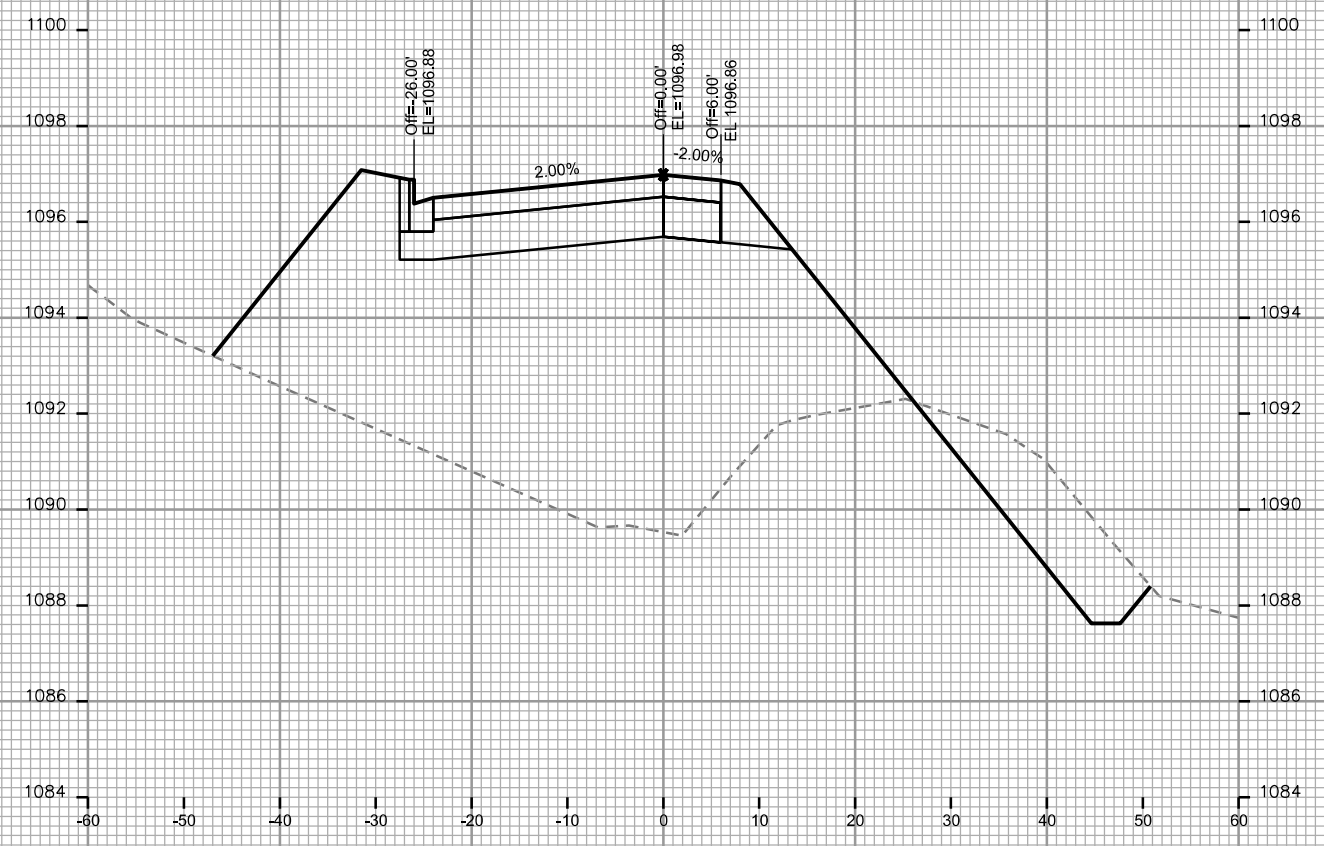


CROSS SECTIONS
SOUTH POINT RD CITY OF MADISON

PLOT SCALE: _____
PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON - STREETS DIVISION



CROSS SECTIONS

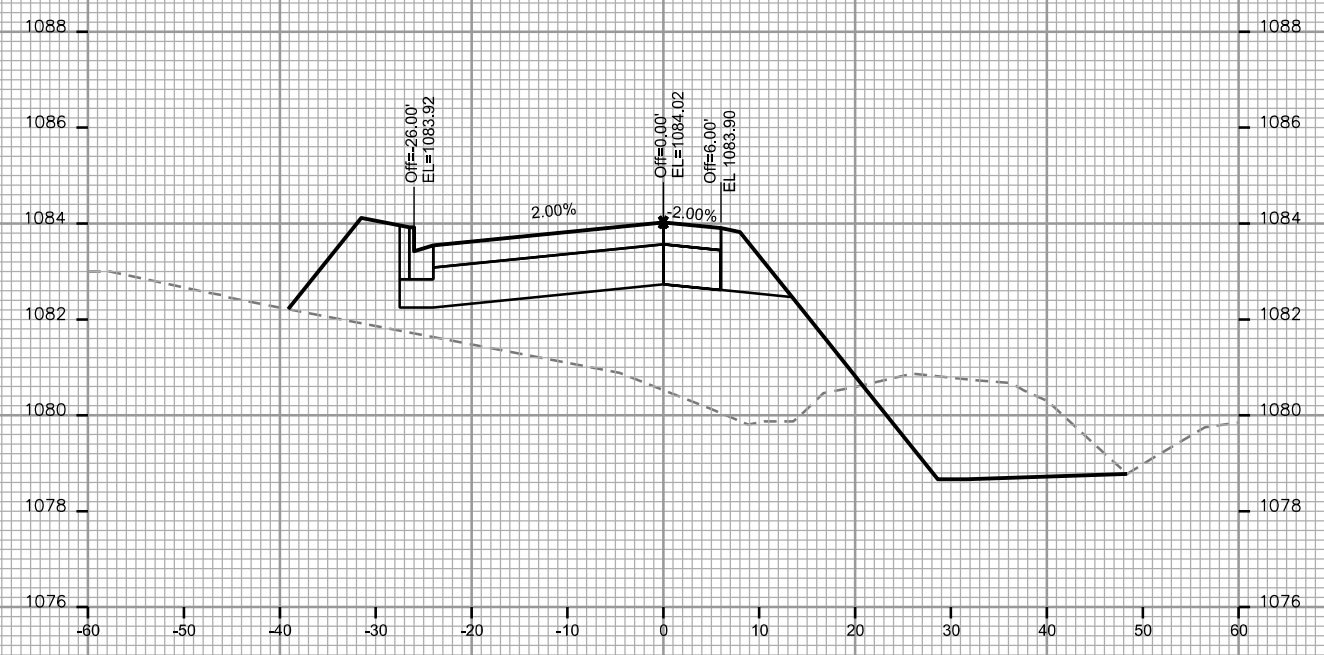
SOUTH POINT RD CITY OF MADISON

PLOT SCALE: _____

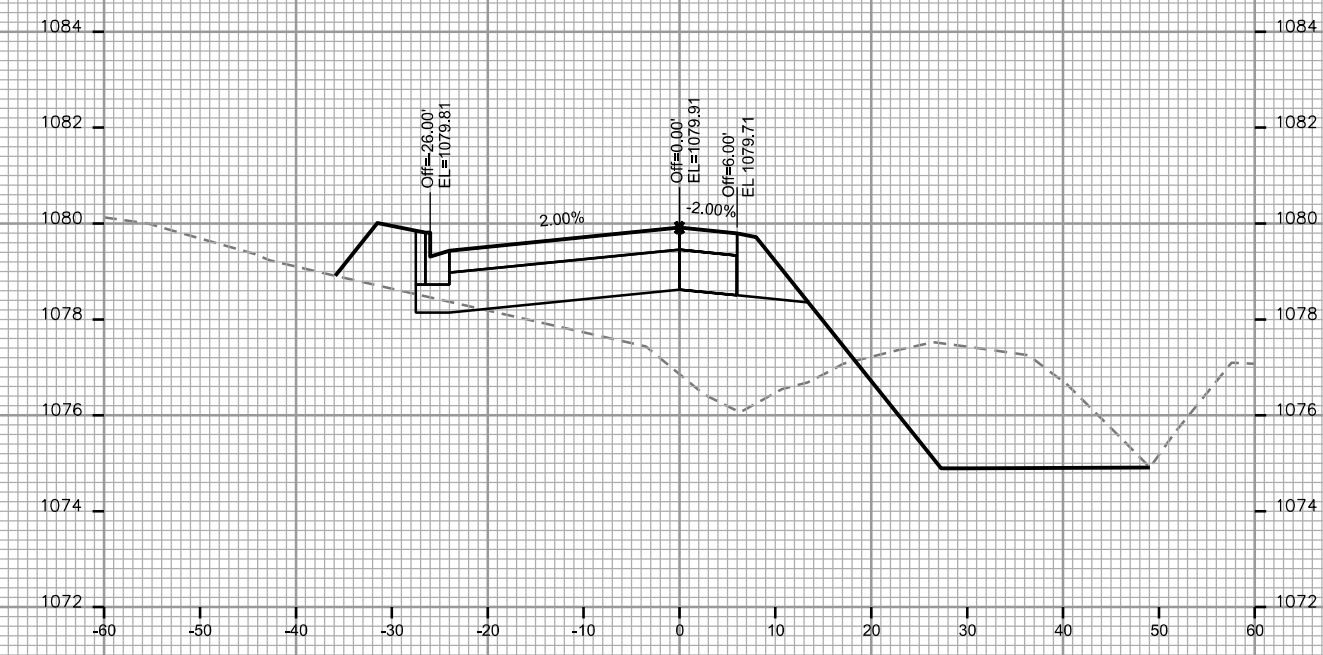
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REV. DATE: _____

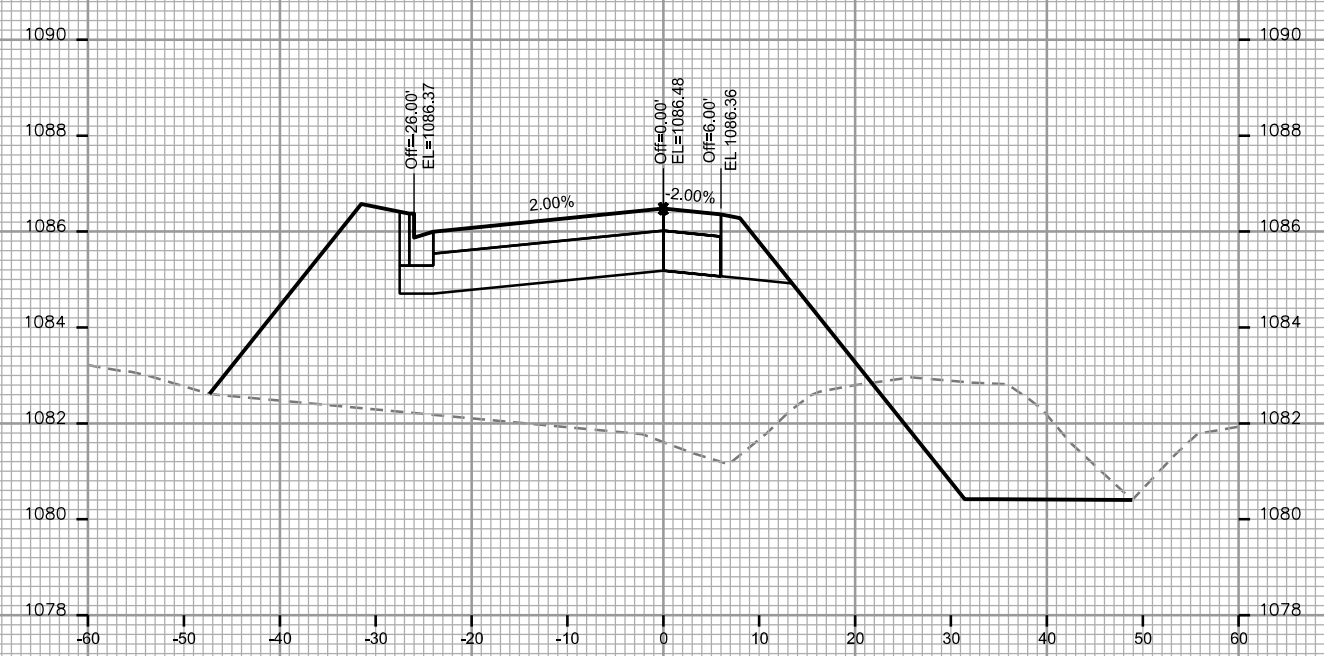
ORIGINATOR: CITY OF MADISON - STREETS DIVISION



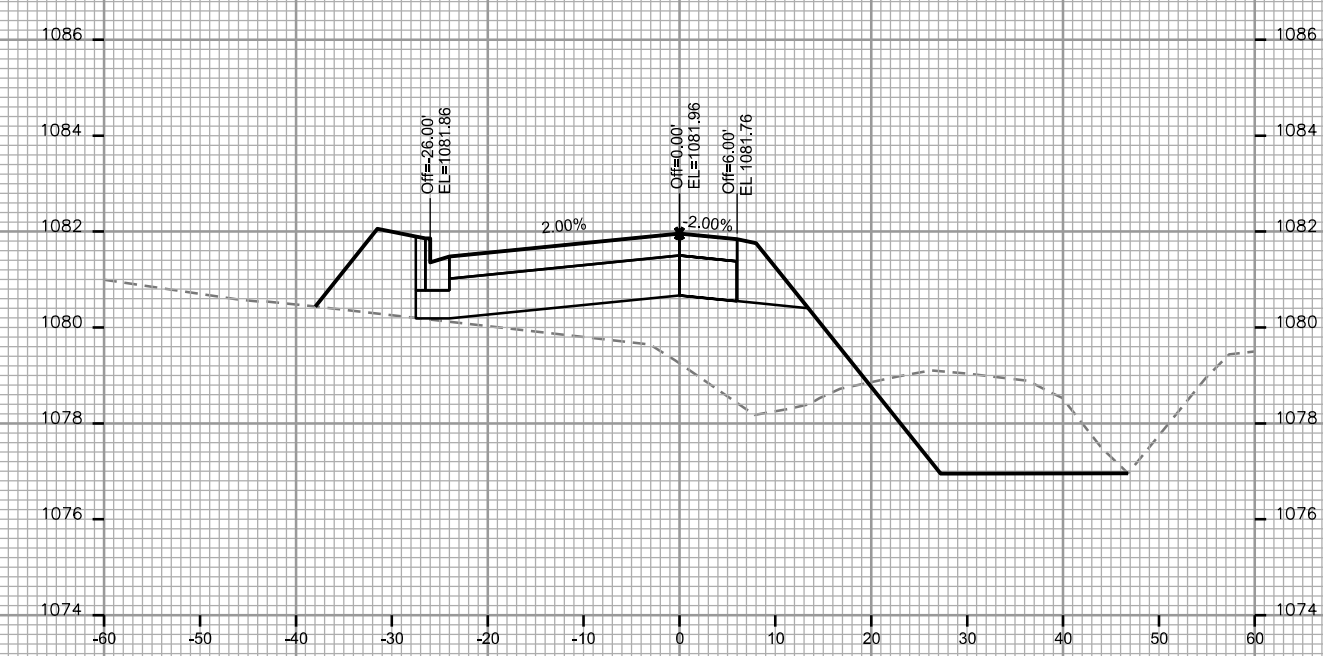
STA. 102+50



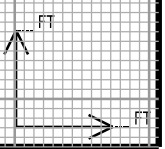
STA. 103+50



STA. 102+00



STA. 103+00



CROSS SECTIONS

SOUTH POINT RD

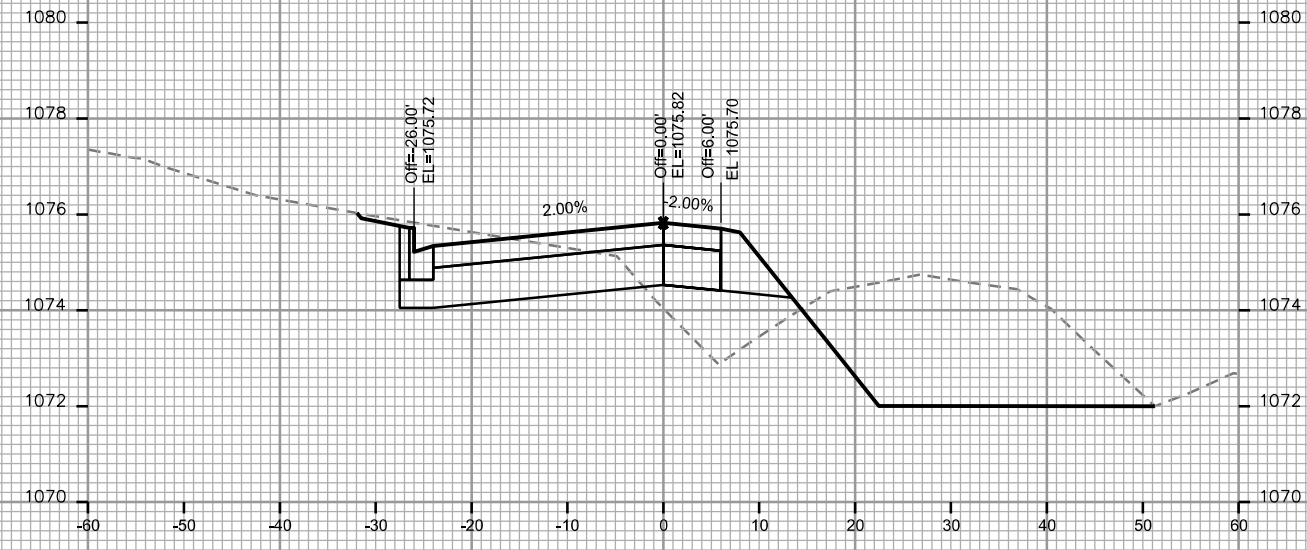
CITY OF MADISON

PLOT SCALE: _____

PLOT NAME: _____

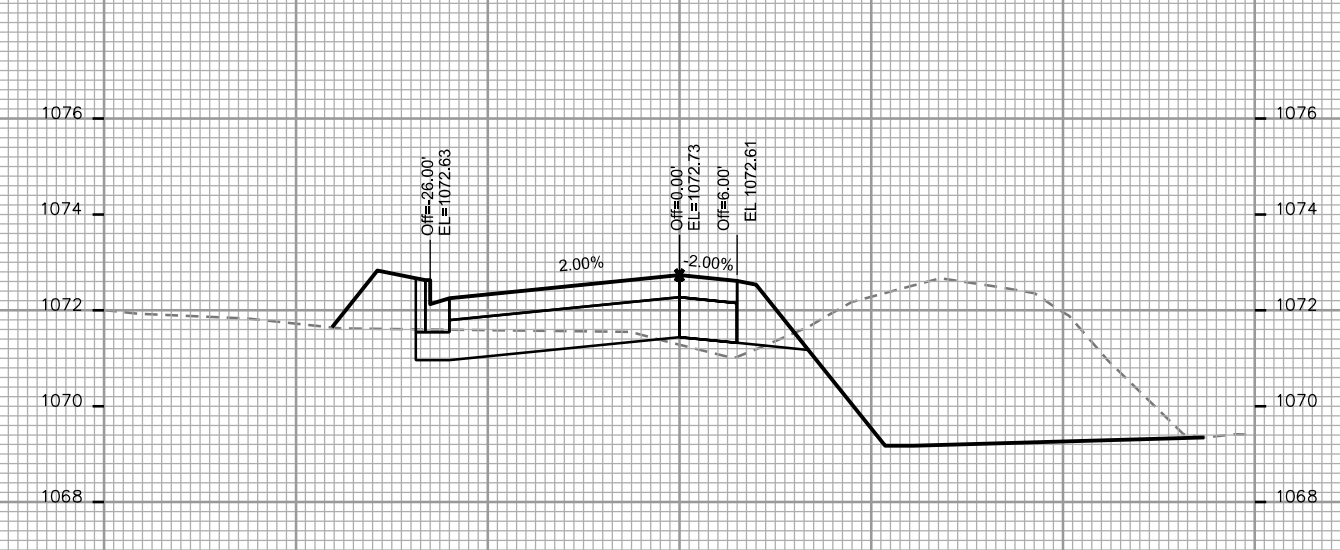
REV. DATE: _____

ORIGINATOR: CITY OF MADISON - STREETS DIVISION

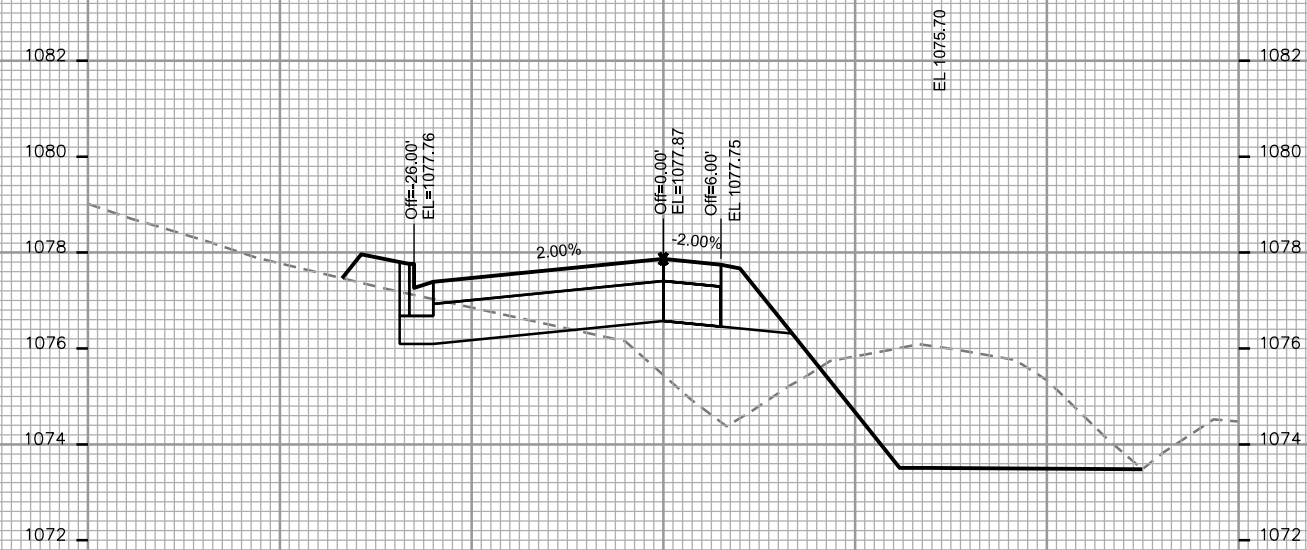


STA. 104+50

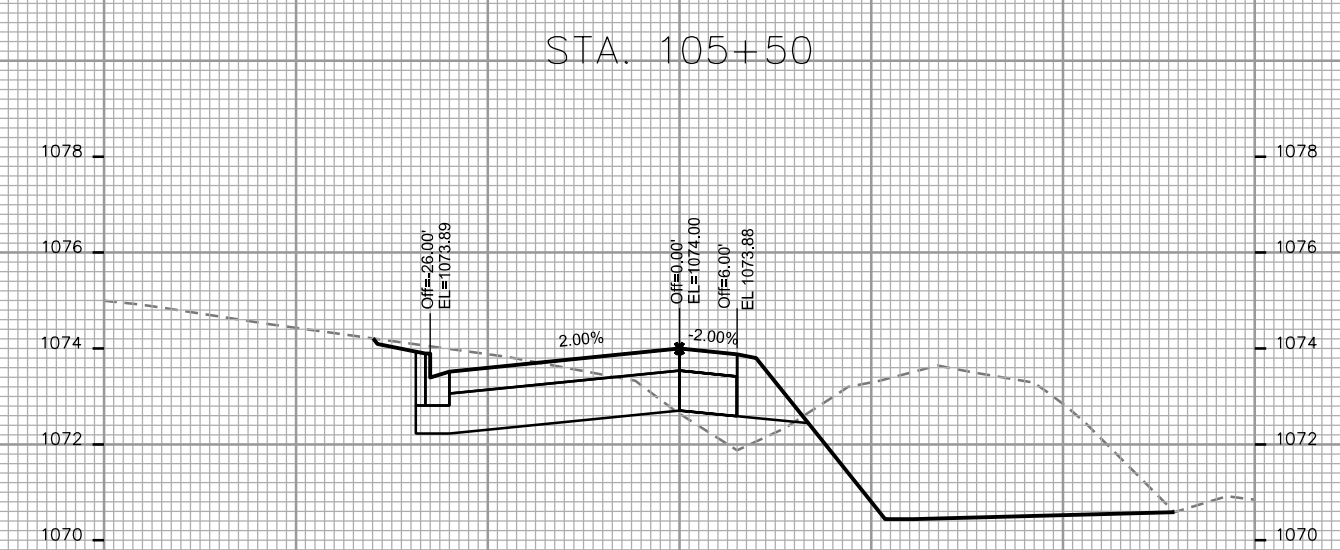
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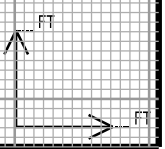
STA. 105+50



STA. 104+00



STA. 105+00



CROSS SECTIONS

SOUTH POINT RD

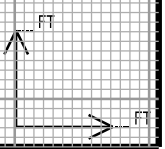
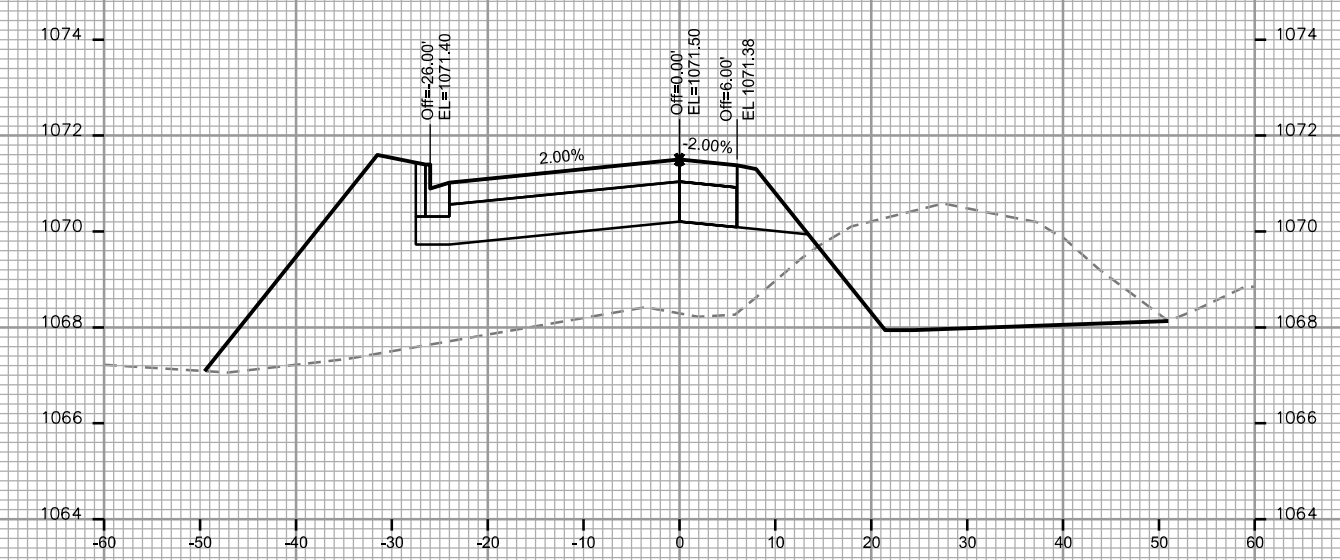
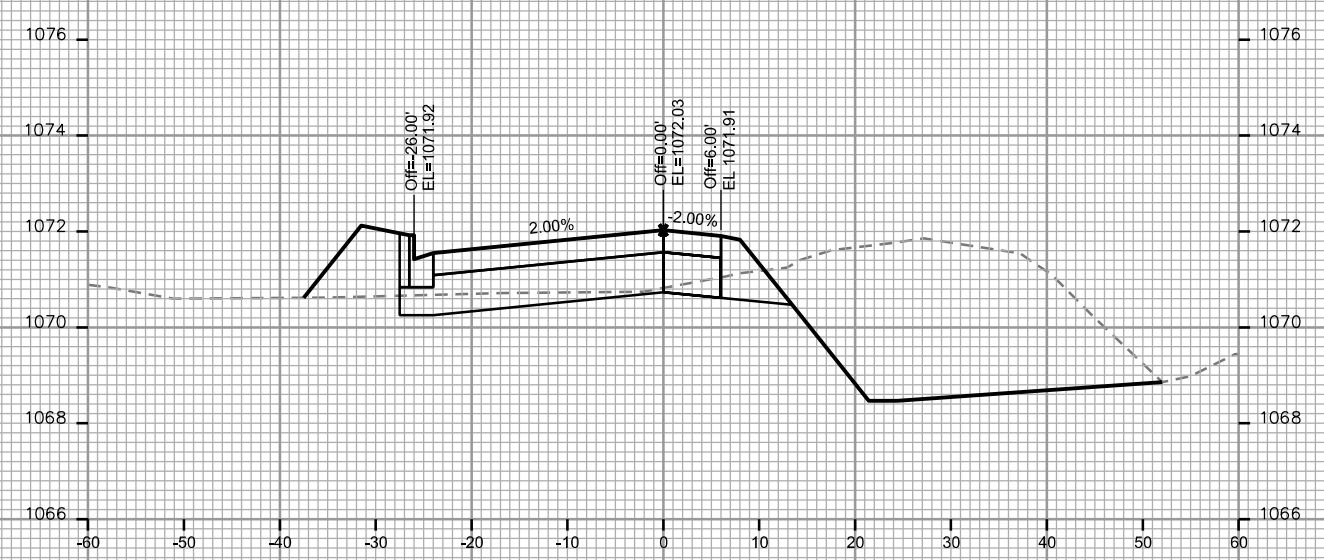
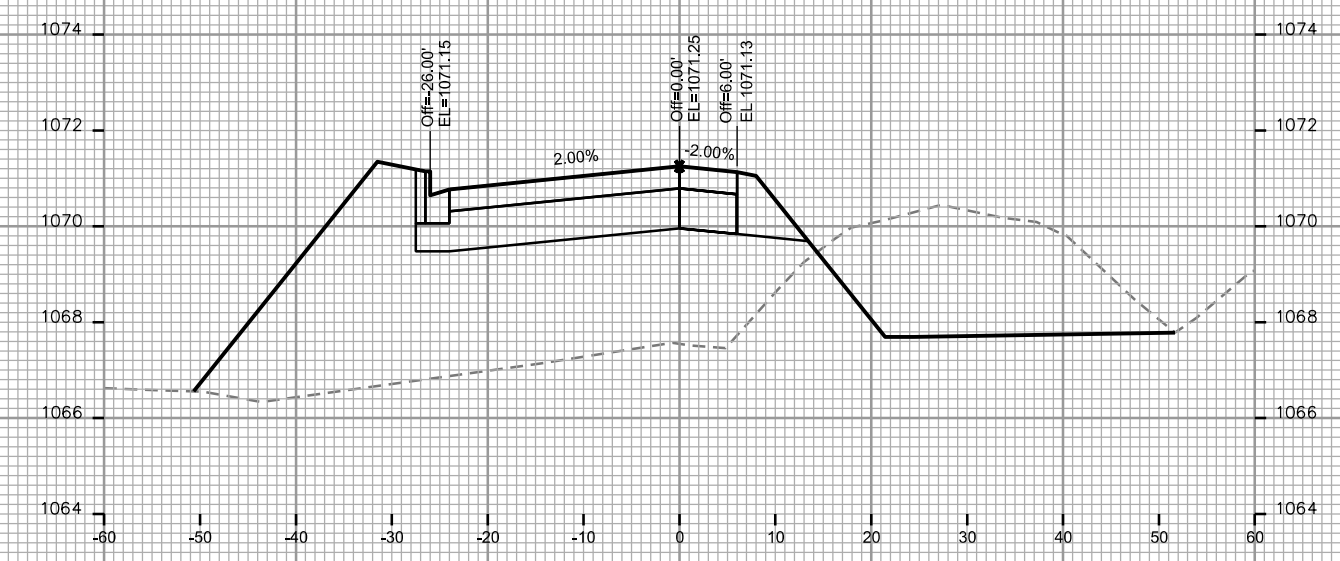
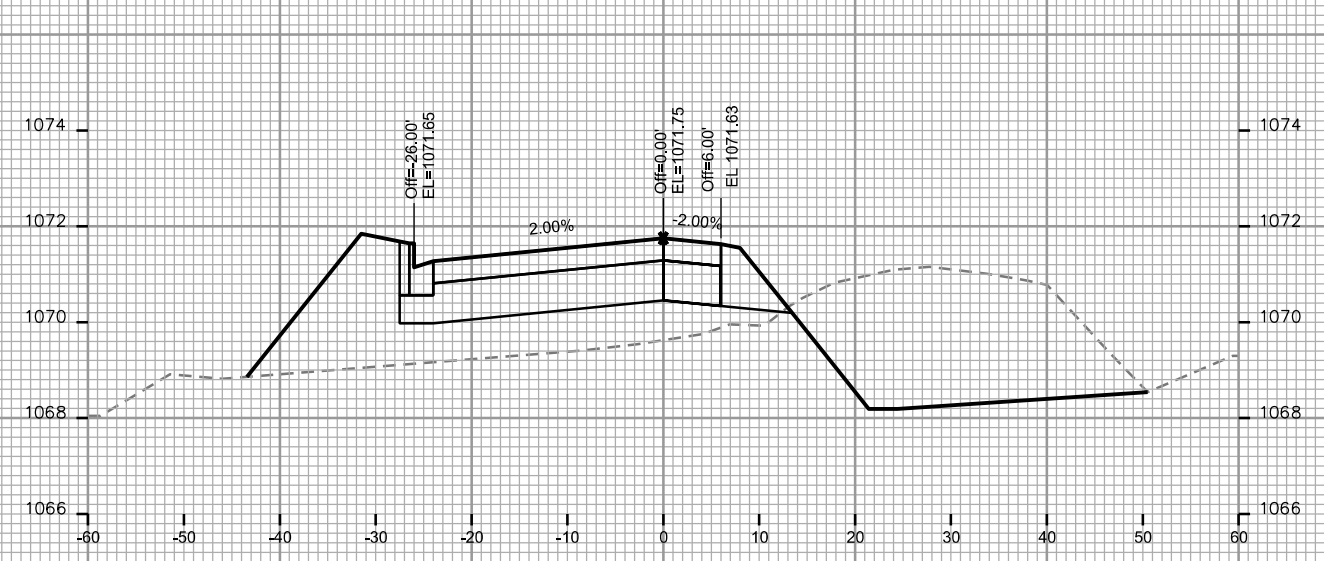
CITY OF MADISON

PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON - STREETS DIVISION



CROSS SECTIONS

SOUTH POINT RD

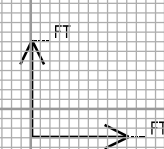
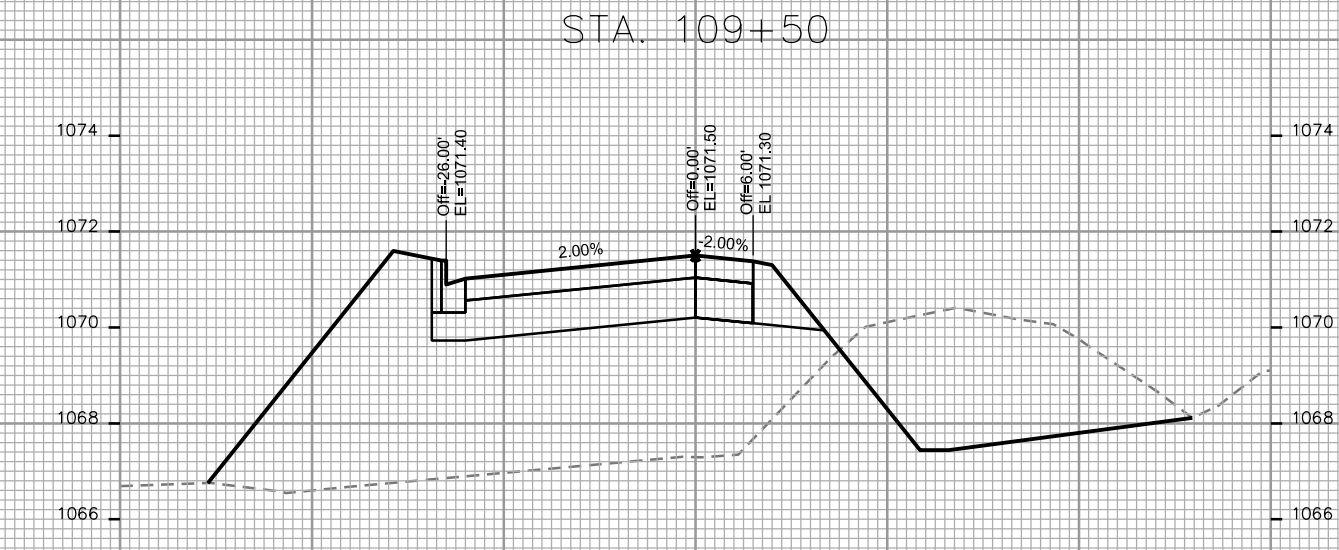
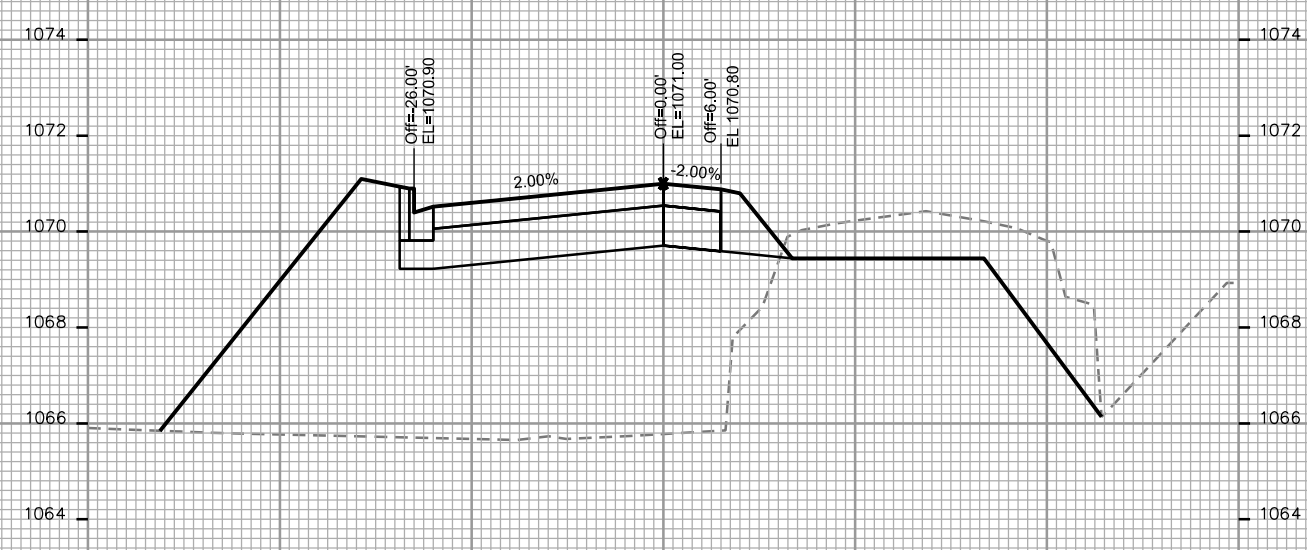
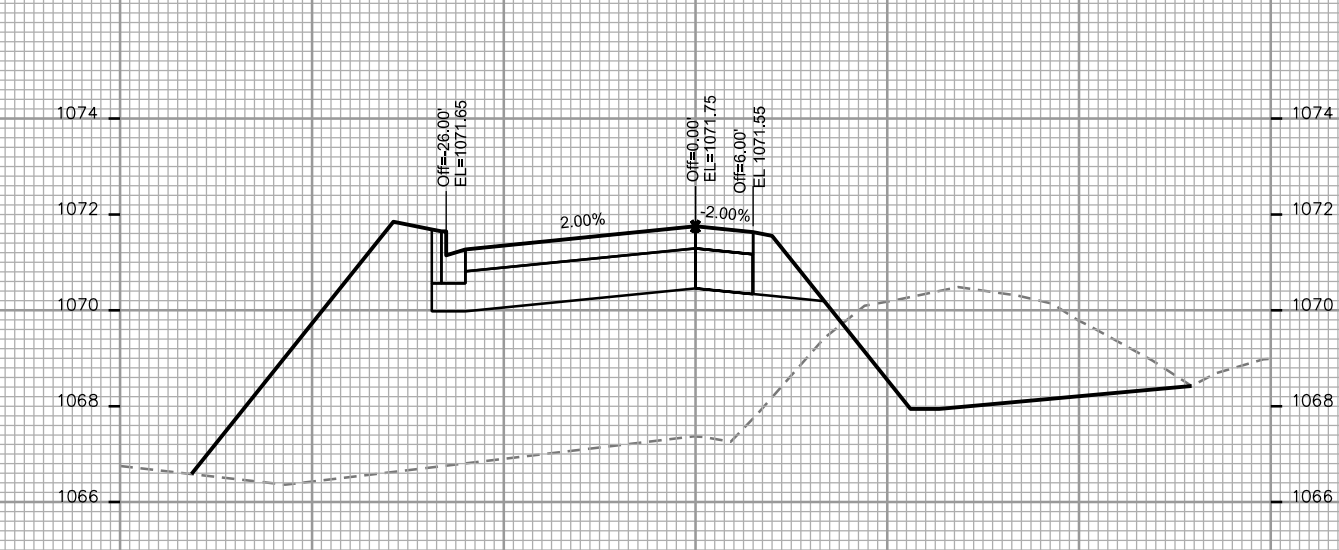
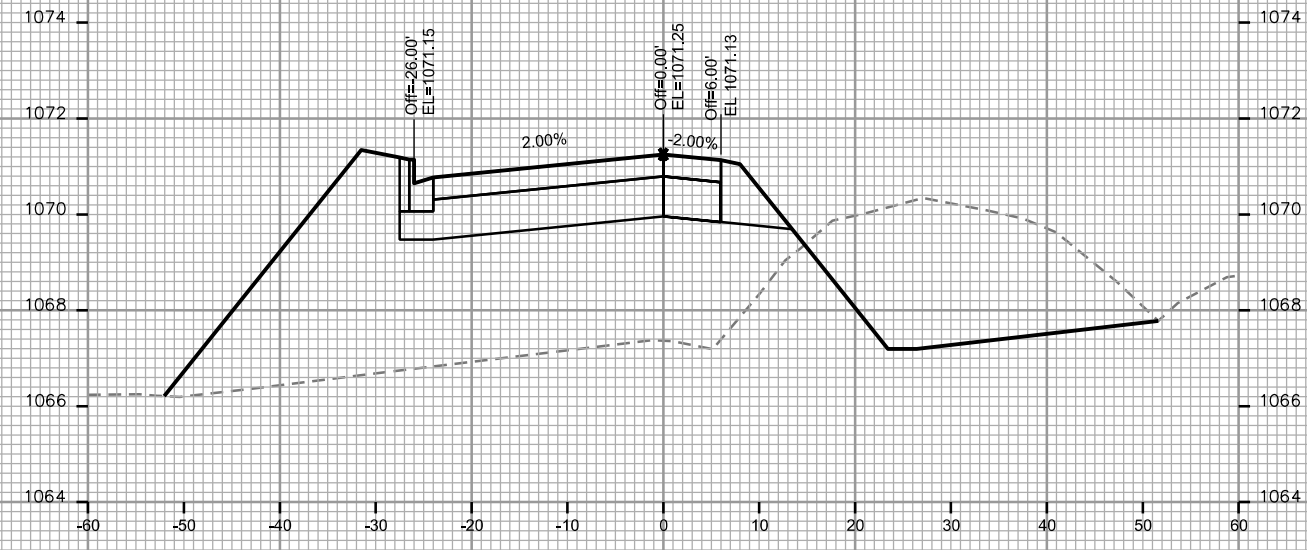
CITY OF MADISON

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ORIGINATOR: CITY OF MADISON - STREETS DIVISION



CROSS SECTIONS

SOUTH POINT RD

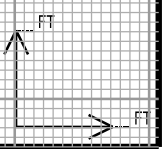
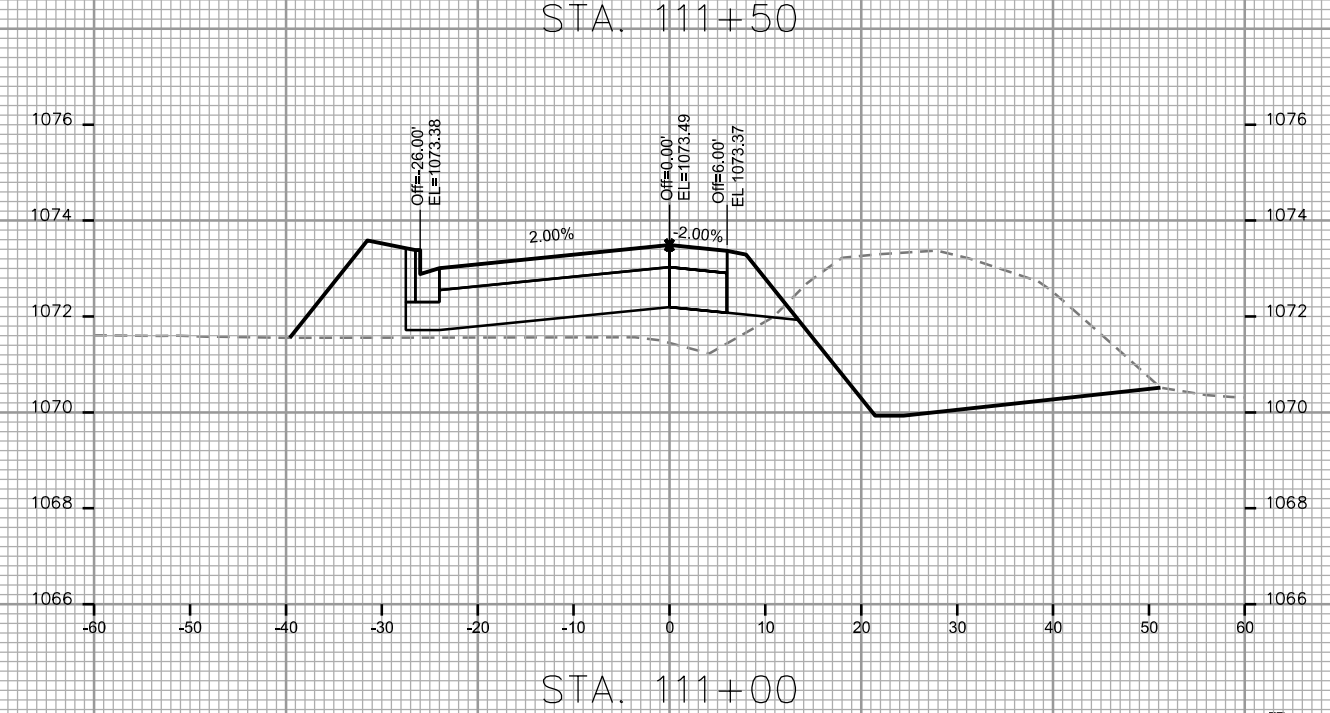
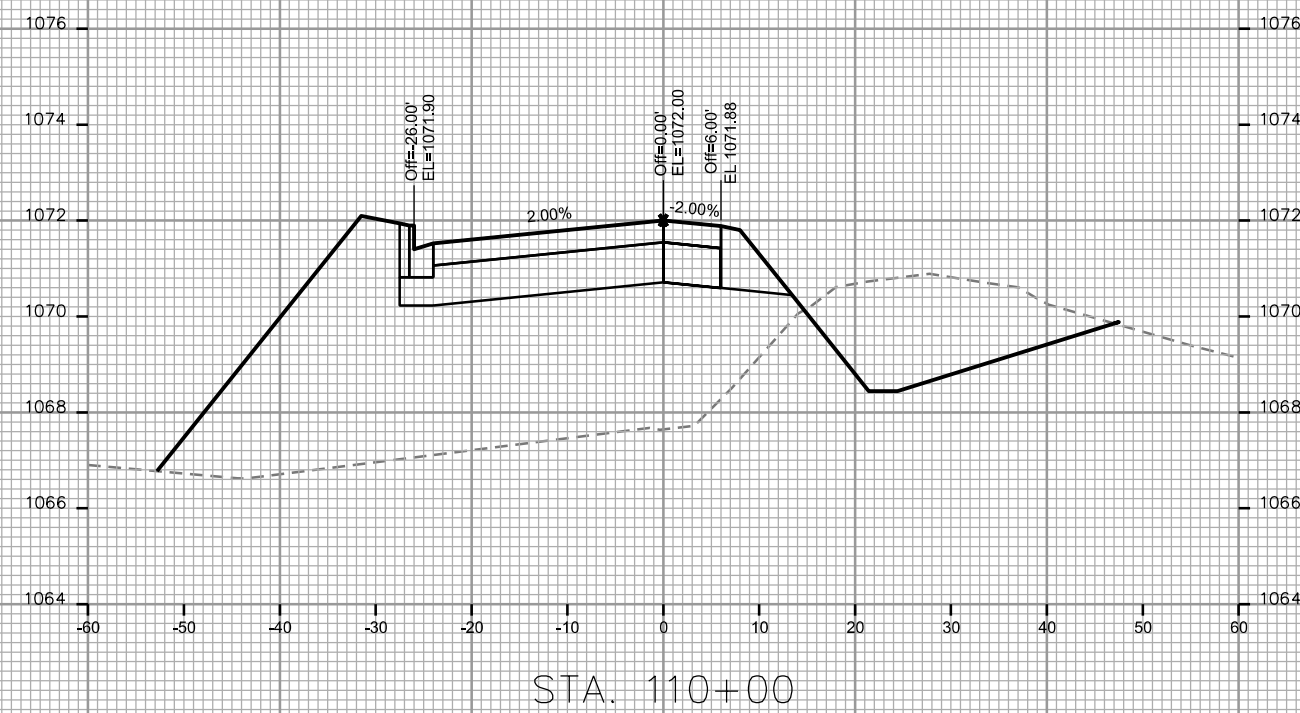
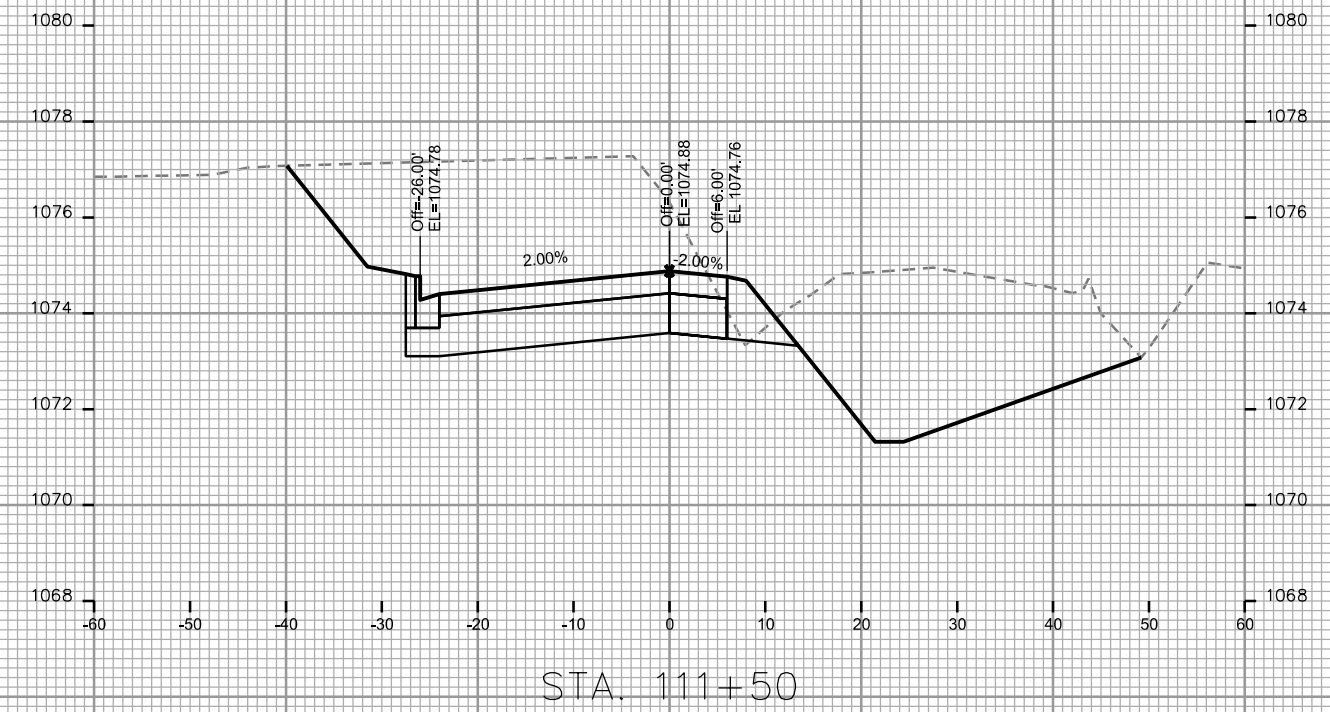
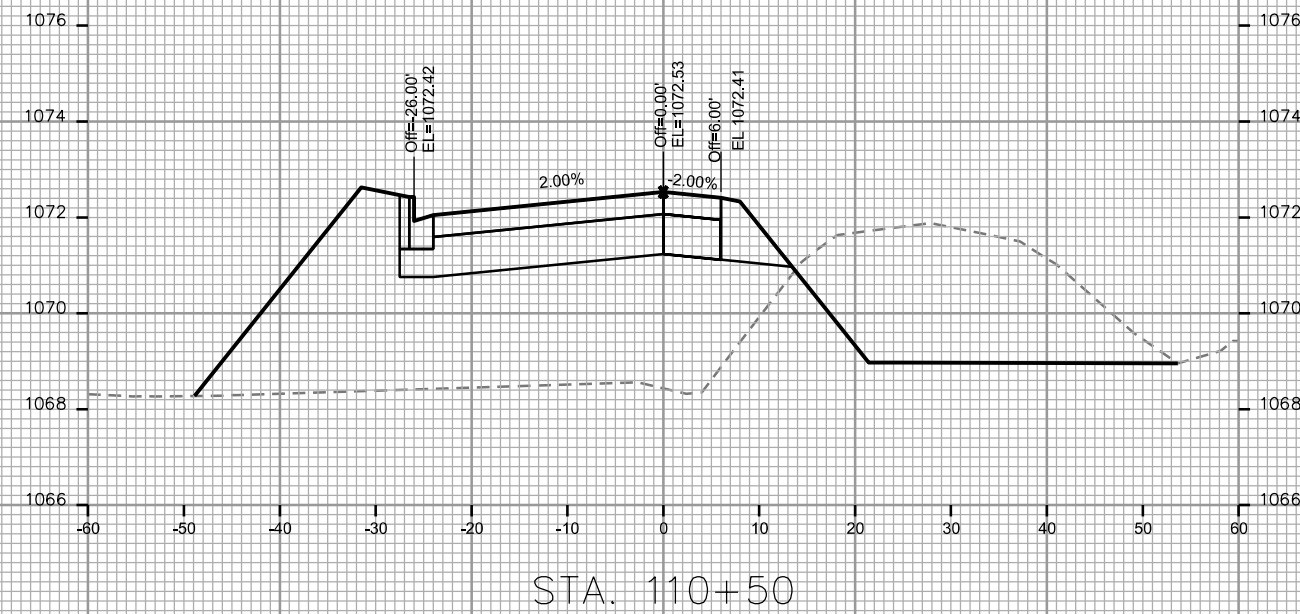
CITY OF MADISON

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ORIGINATOR: CITY OF MADISON - STREETS DIVISION



CROSS SECTIONS

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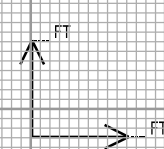
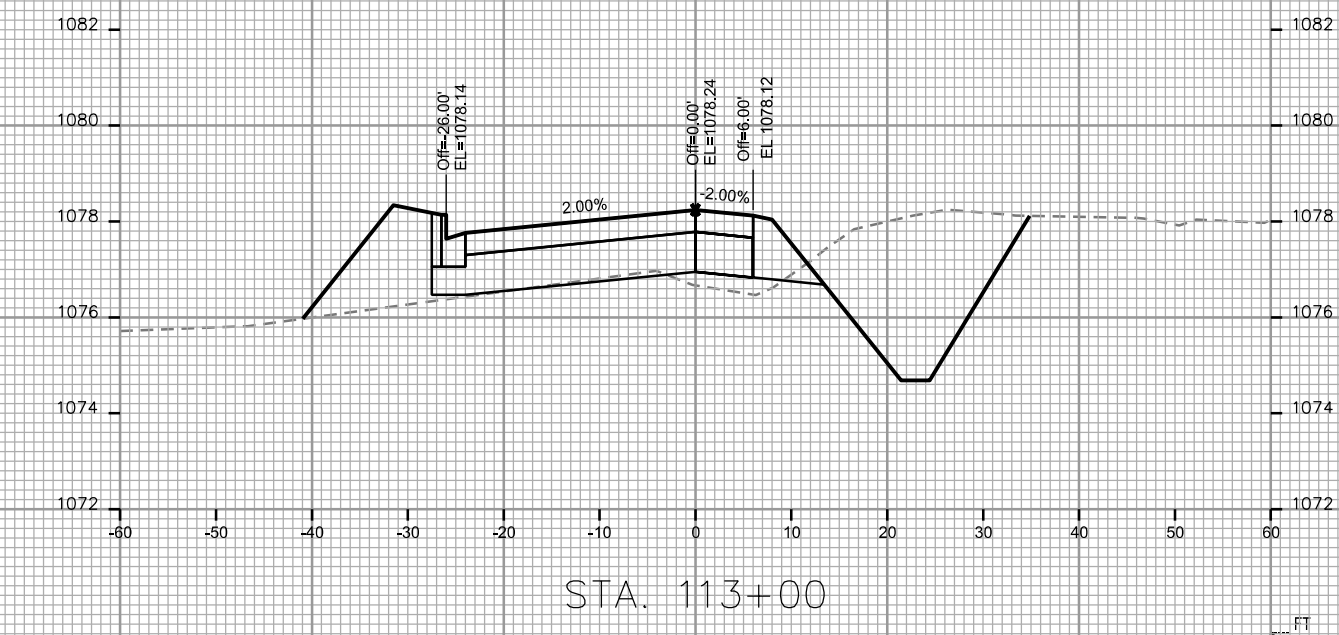
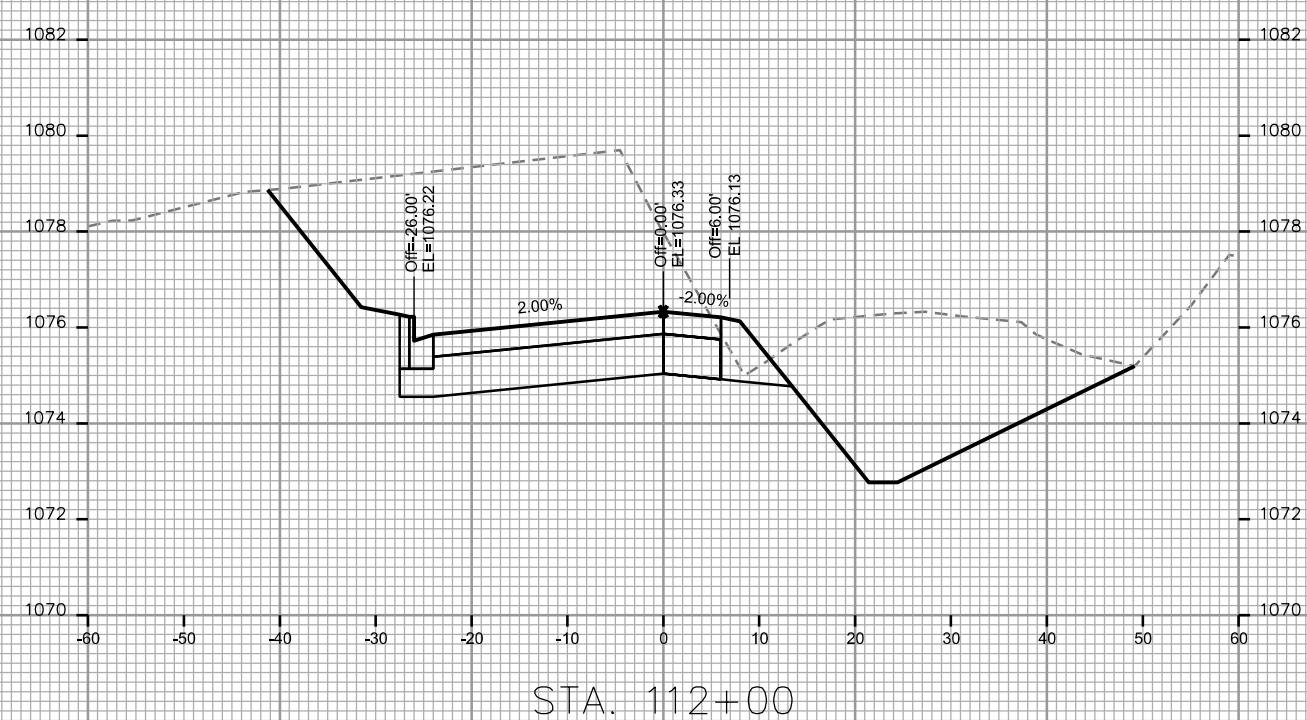
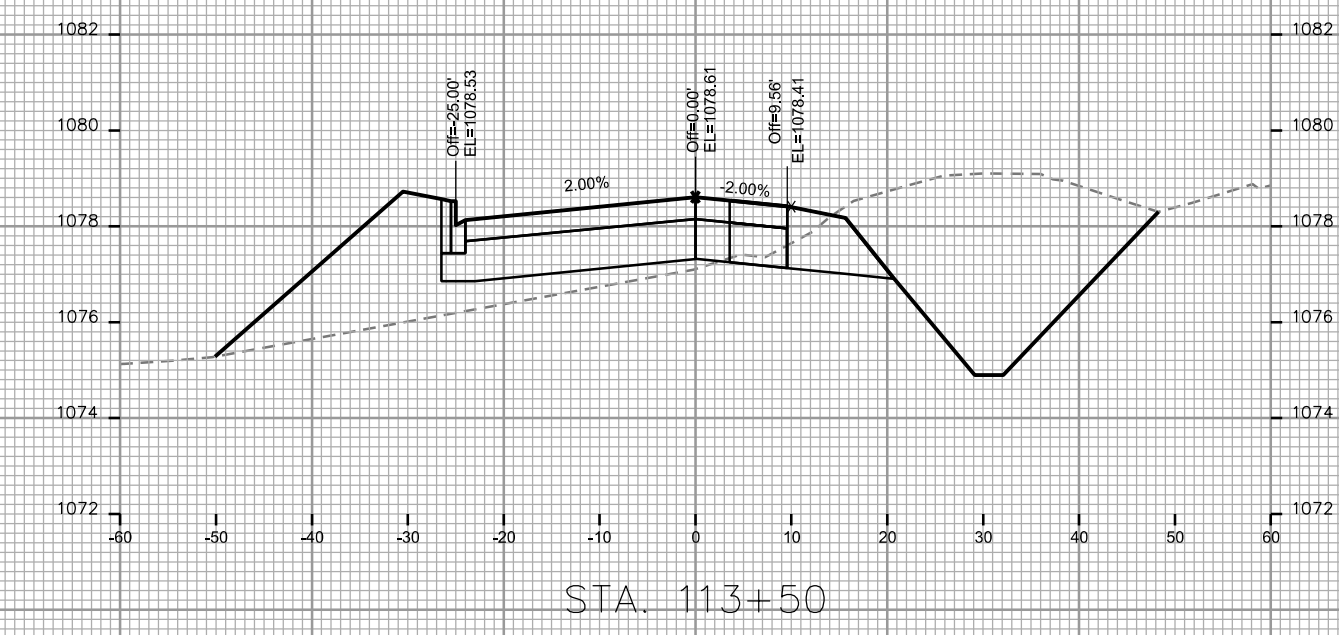
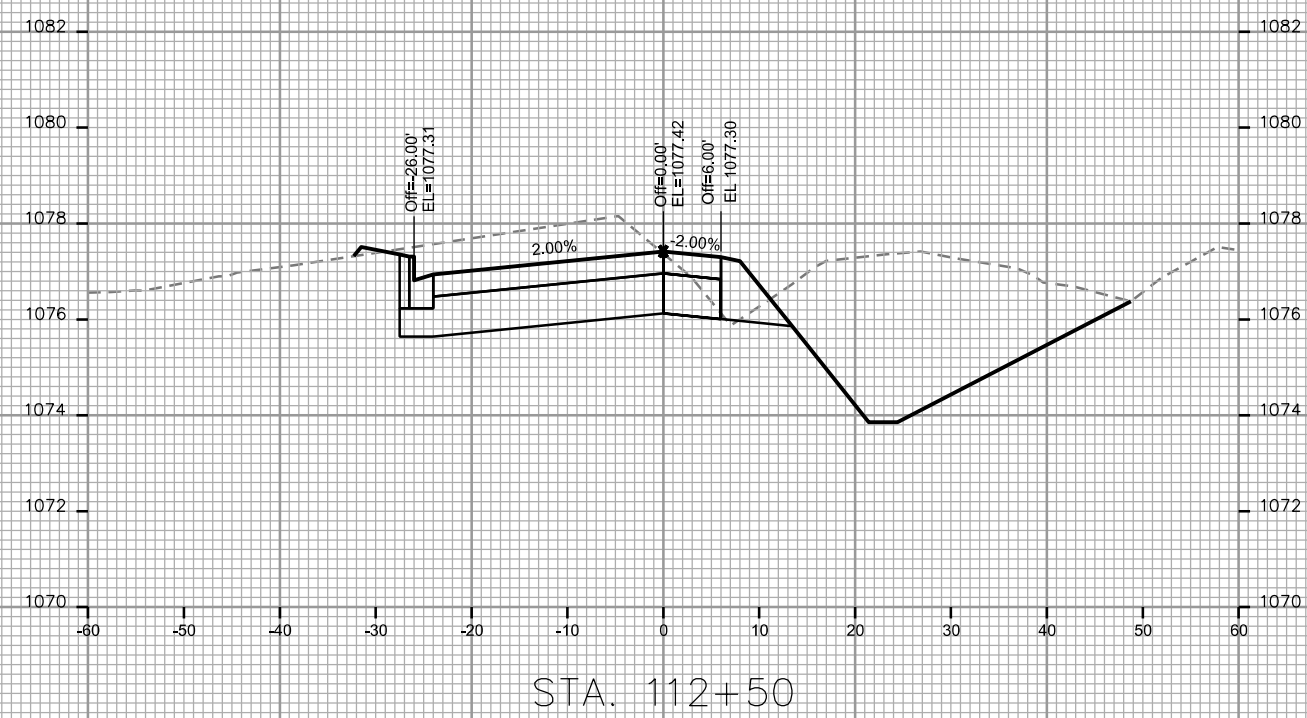
CITY OF MADISON

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CROSS SECTIONS

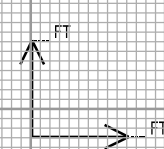
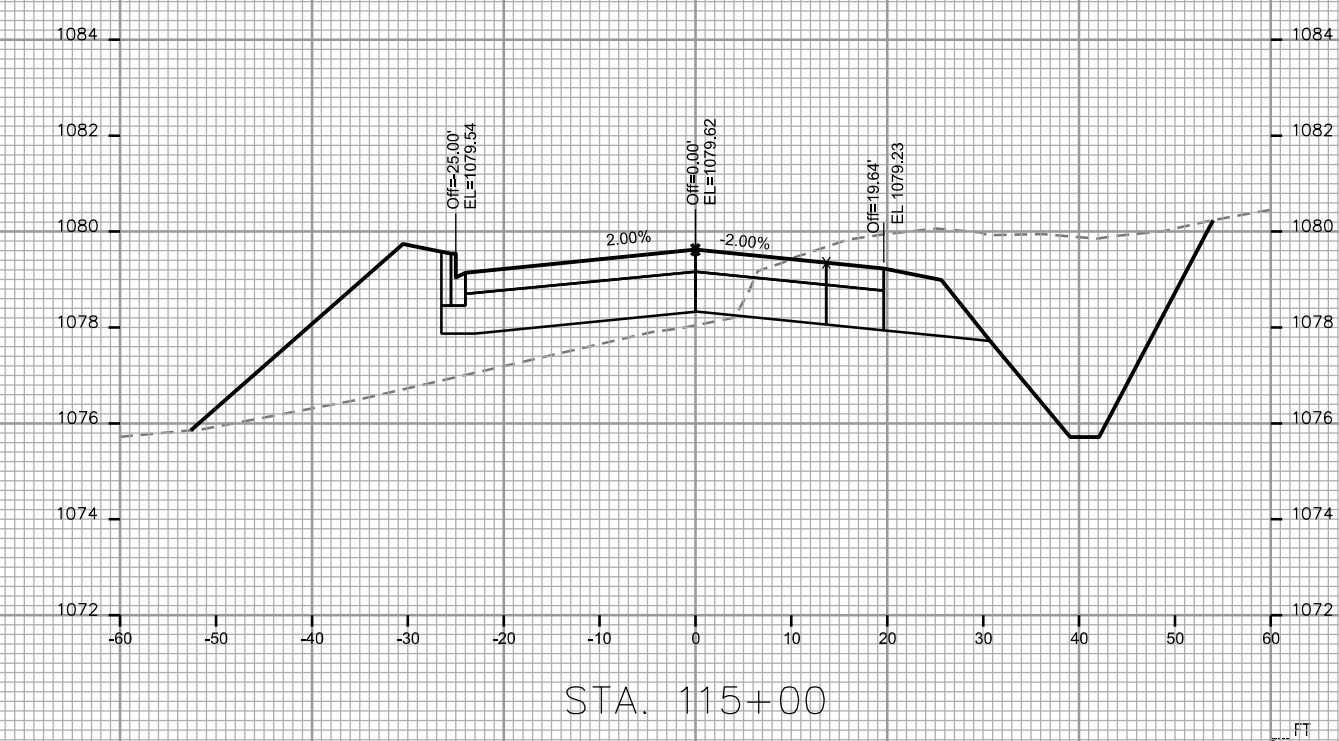
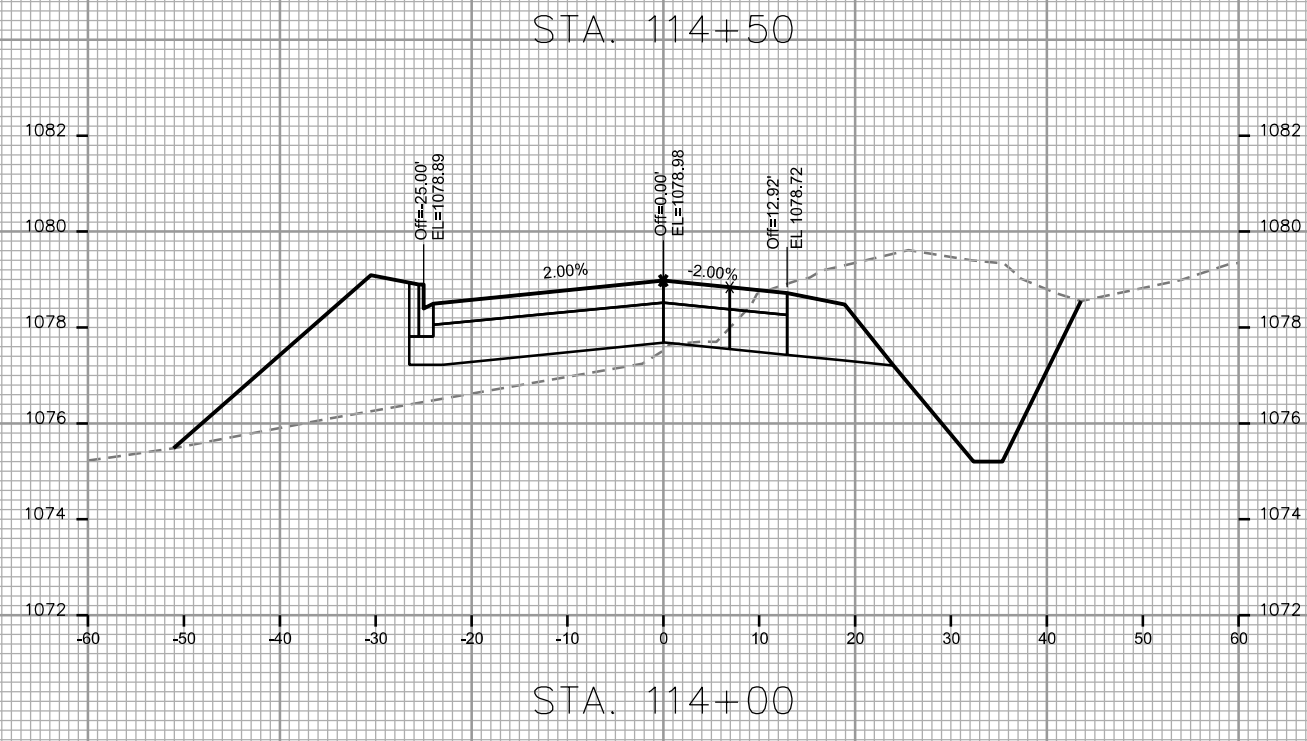
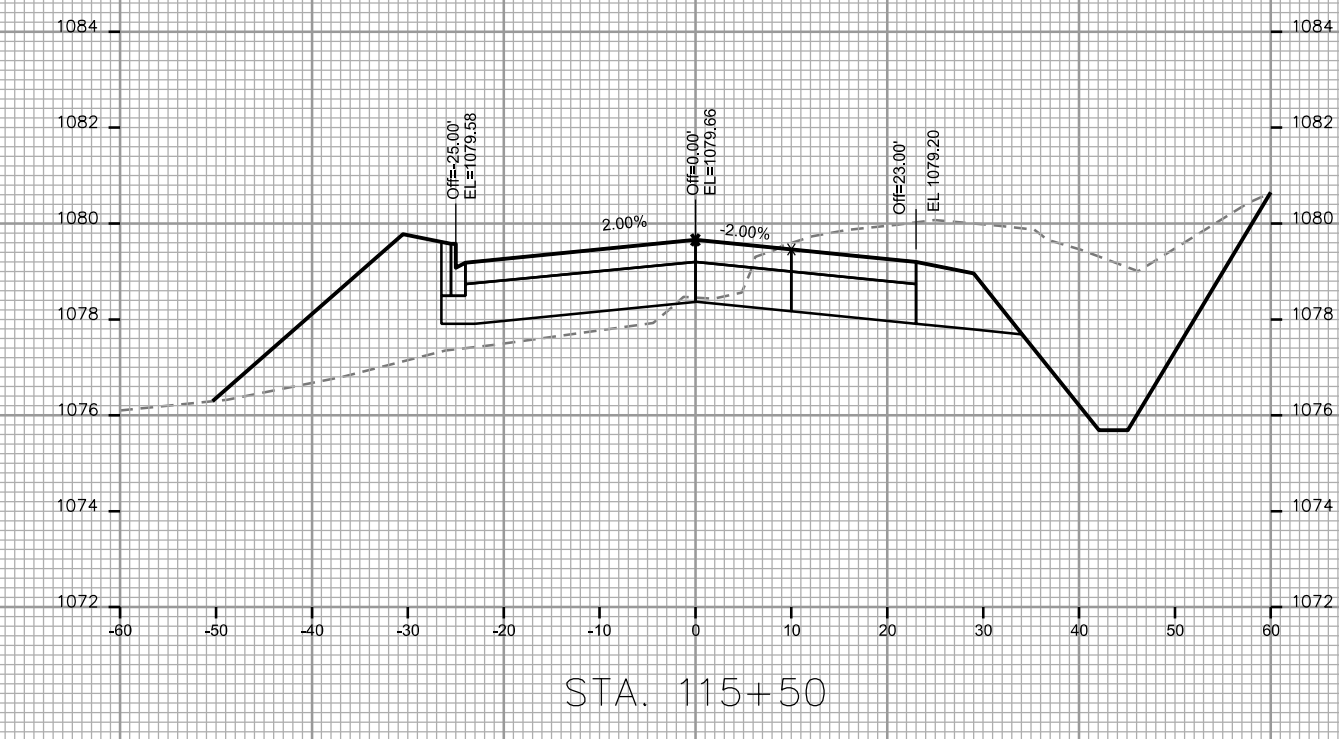
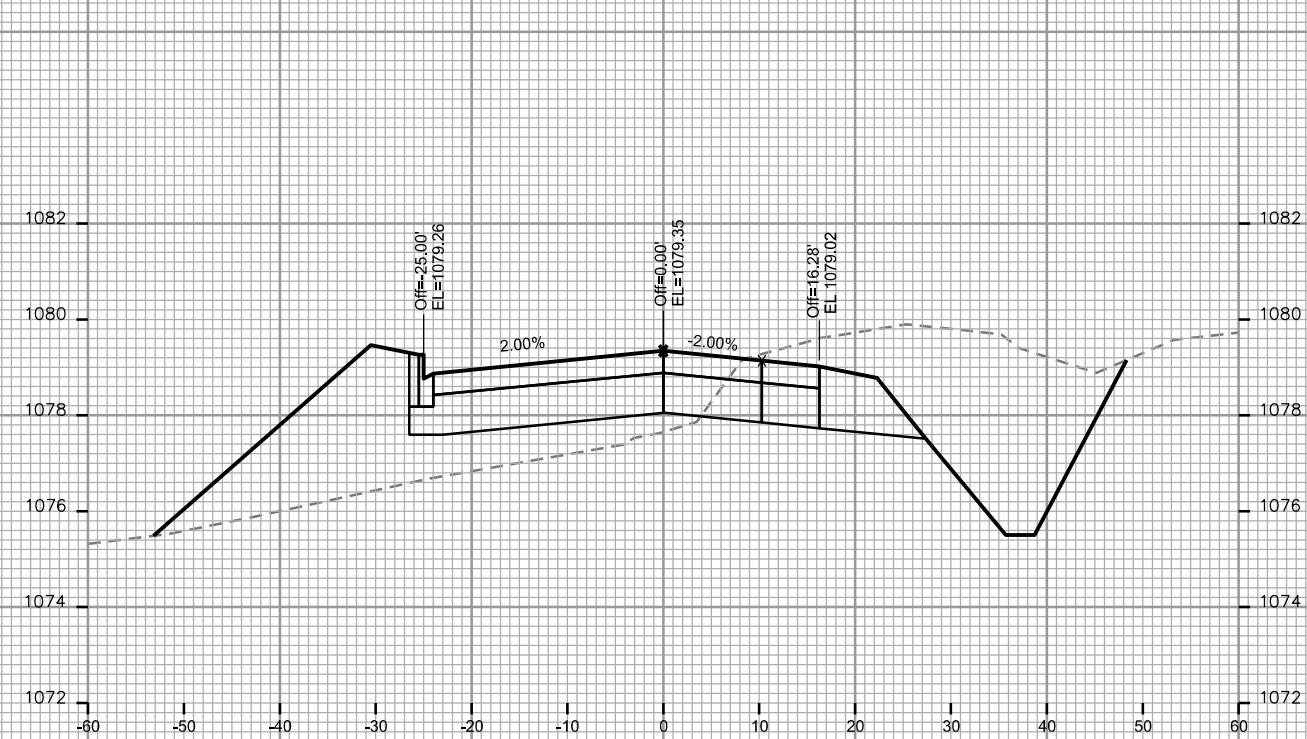
SOUTH POINT RD

CITY OF MADISON

PLOT SCALE: _____
PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON - STREETS DIVISION



CROSS SECTIONS

SOUTH POINT RD

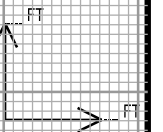
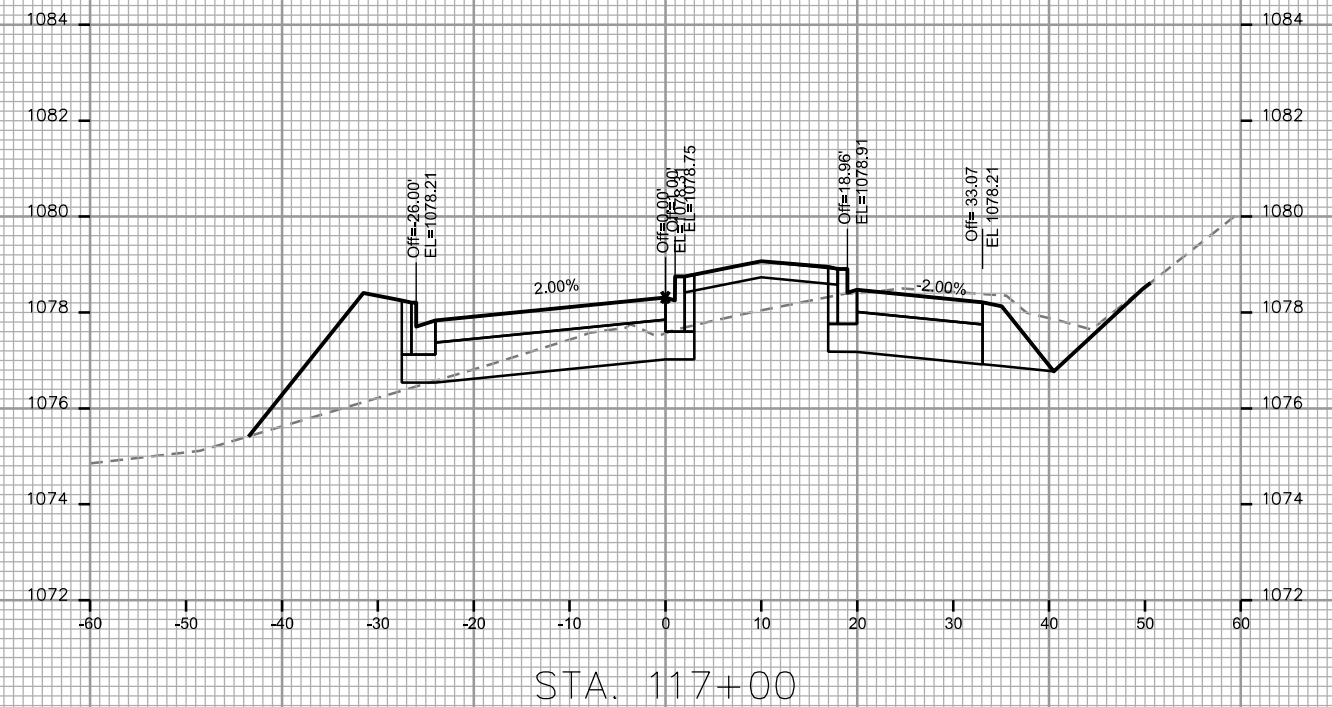
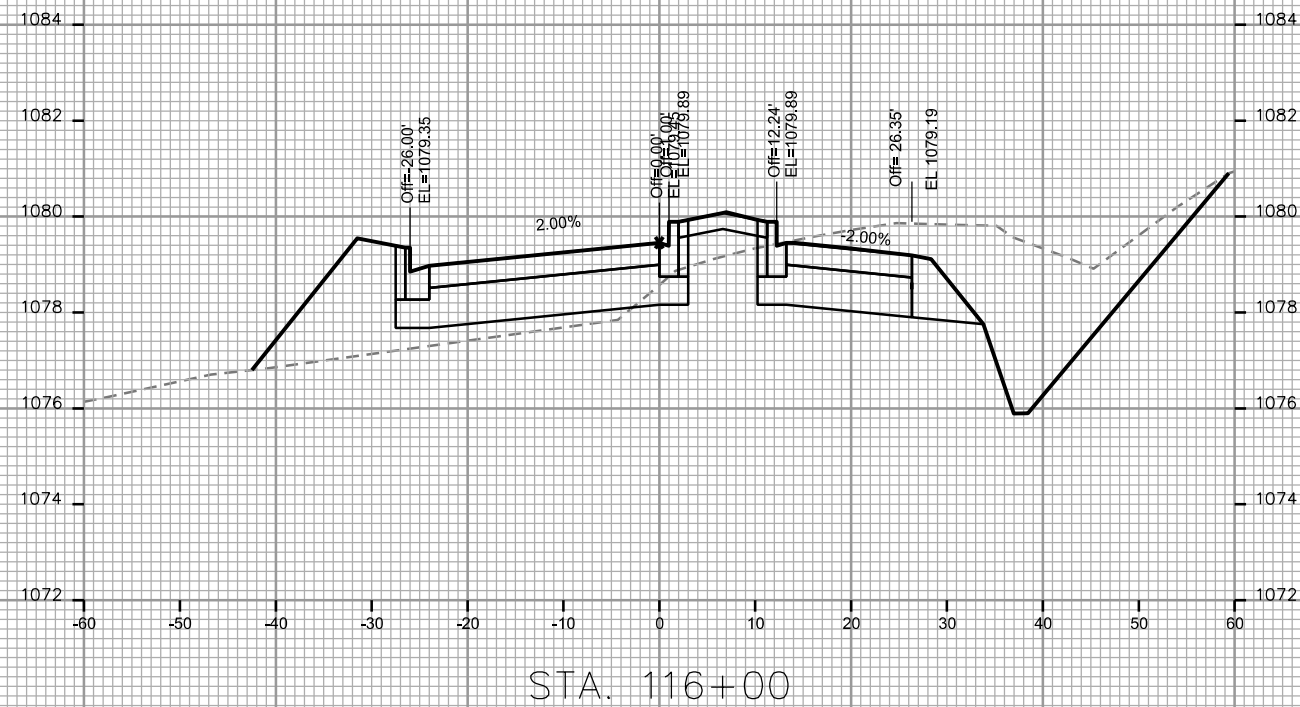
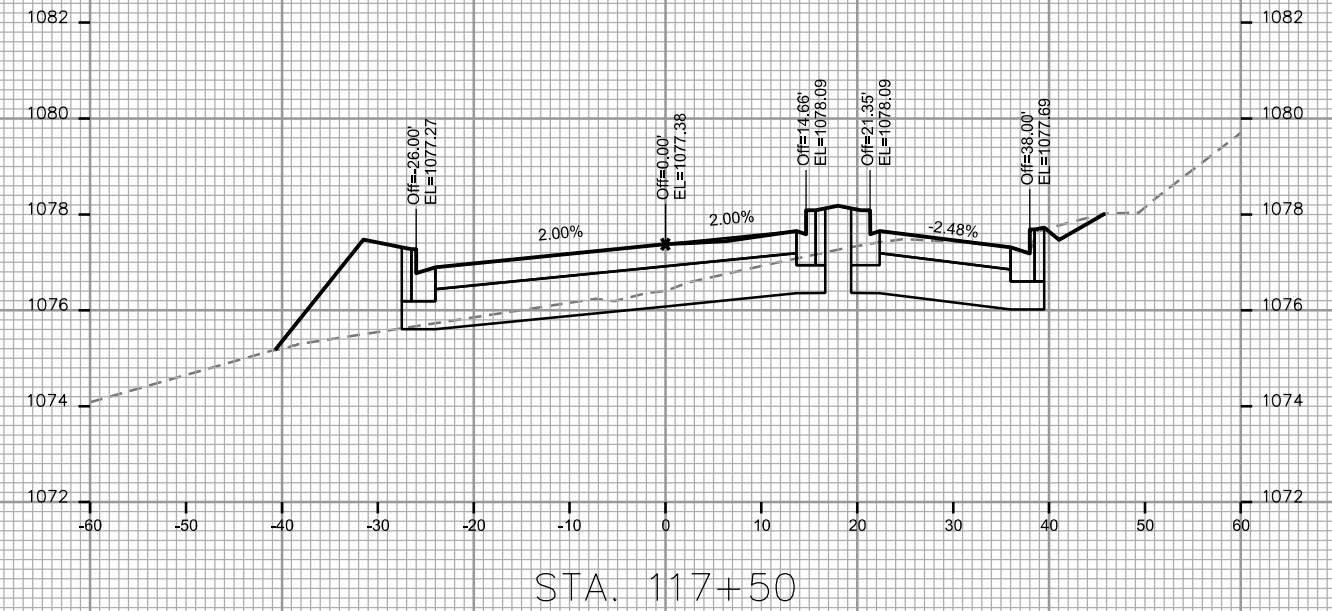
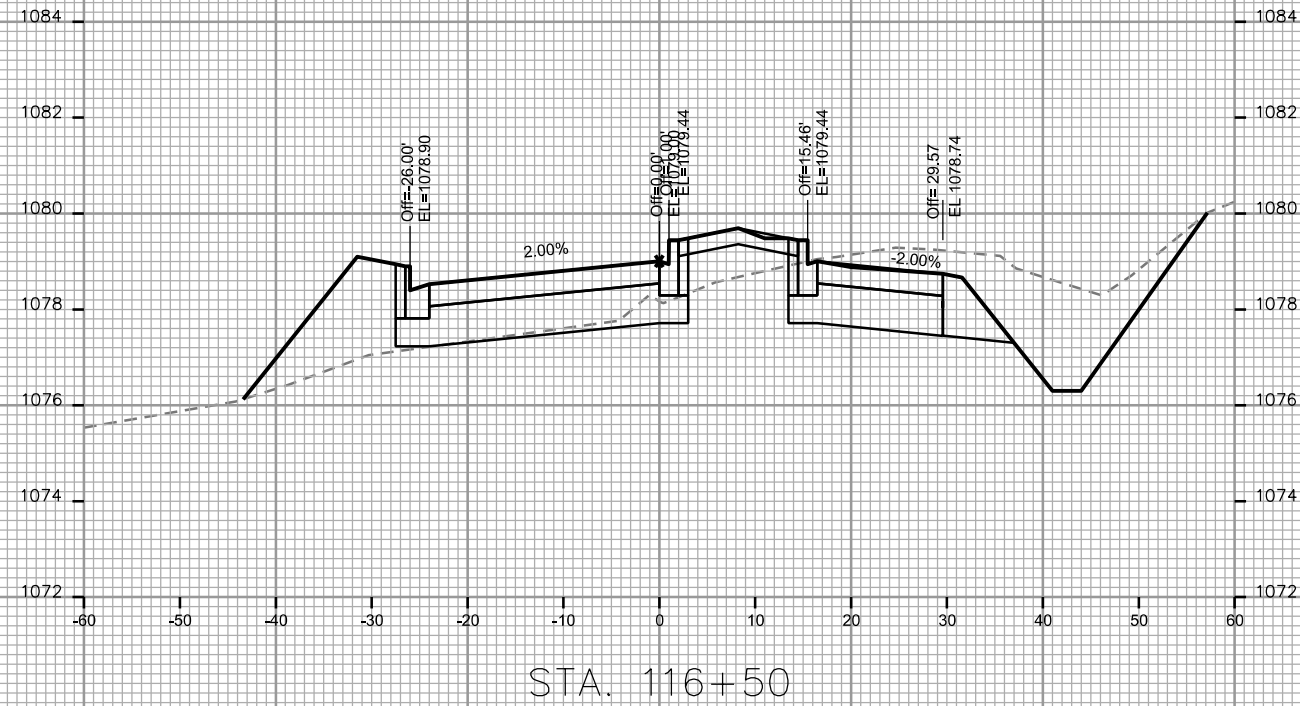
CITY OF MADISON

PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON - STREETS DIVISION



CROSS SECTIONS

SOUTH POINT RD

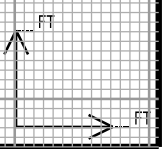
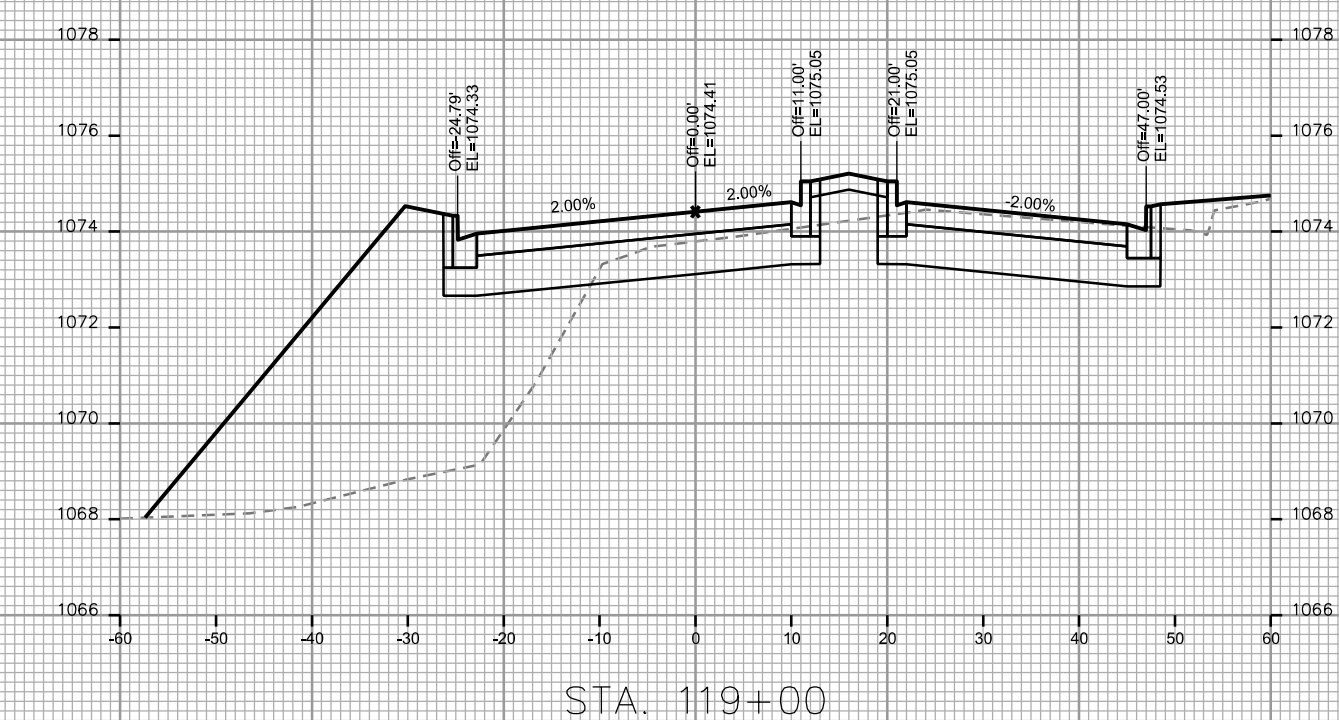
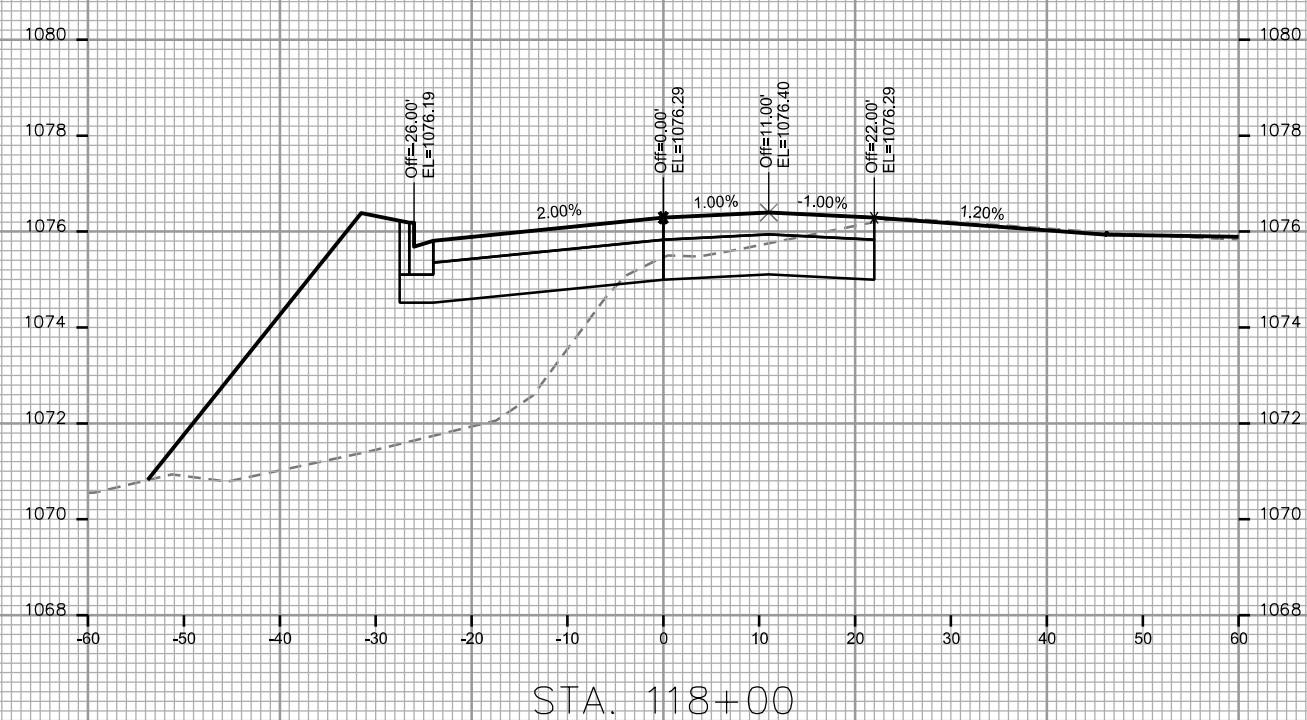
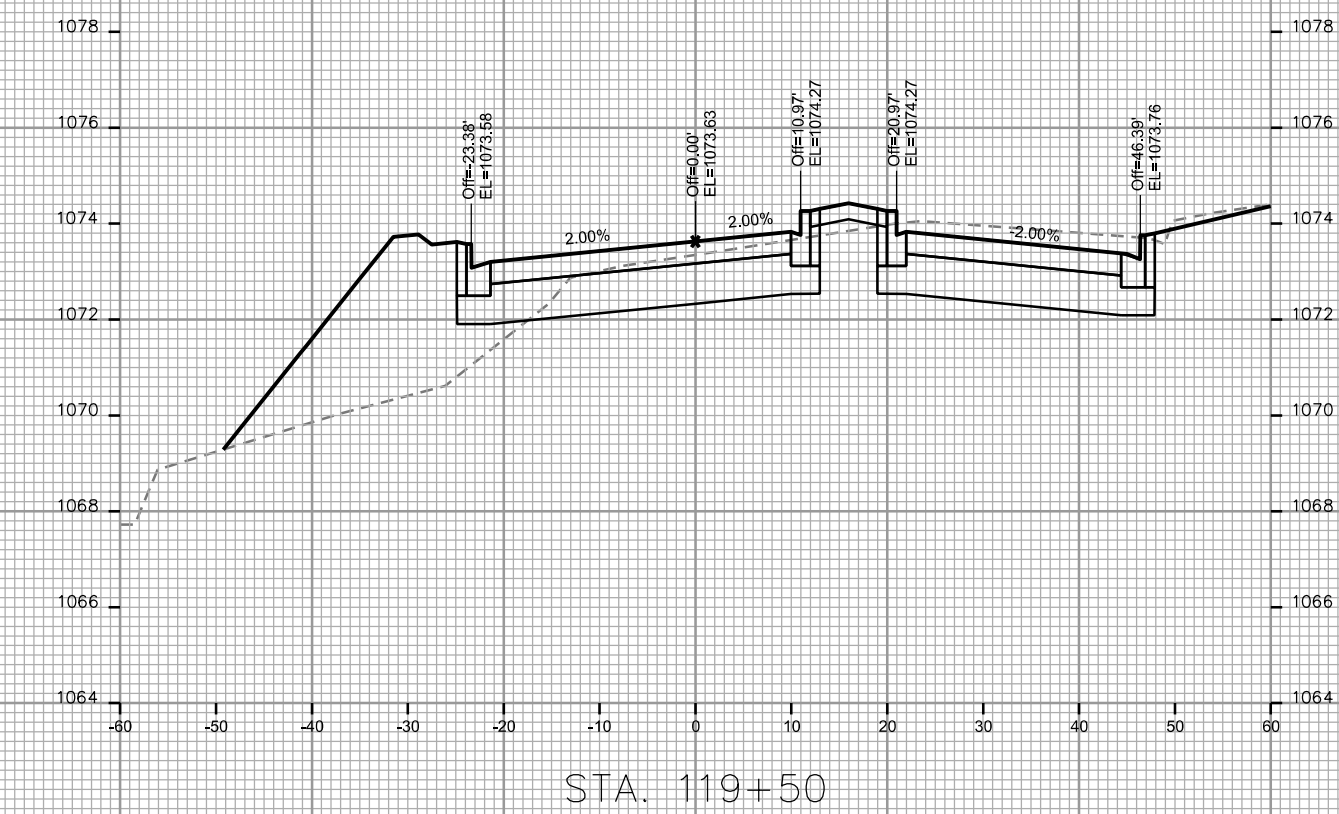
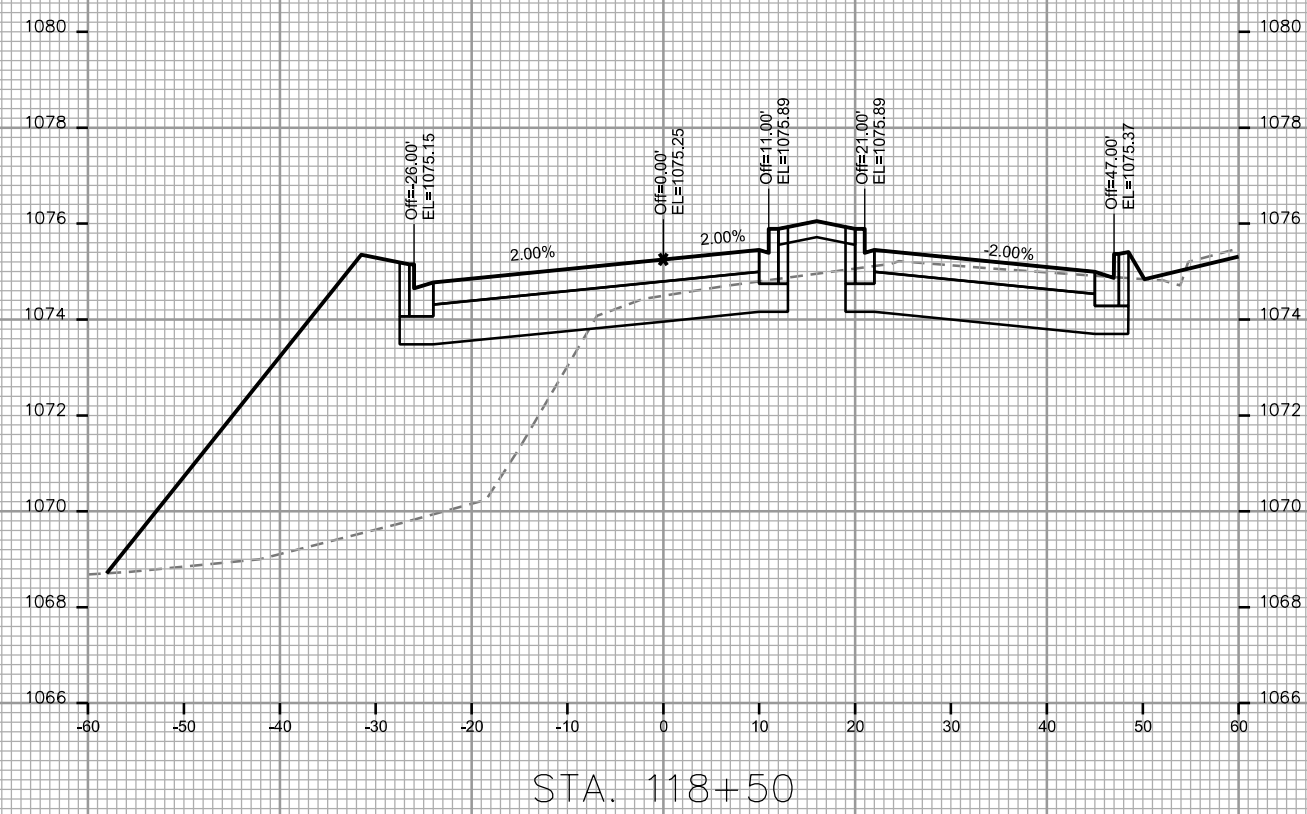
CITY OF MADISON

PLOT SCALE: _____

PLOT NAME: _____

REV. DATE: _____

ORIGINATOR: CITY OF MADISON - STREETS DIVISION



CROSS SECTIONS

SOUTH POINT RD

CITY OF MADISON

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