DRAFT

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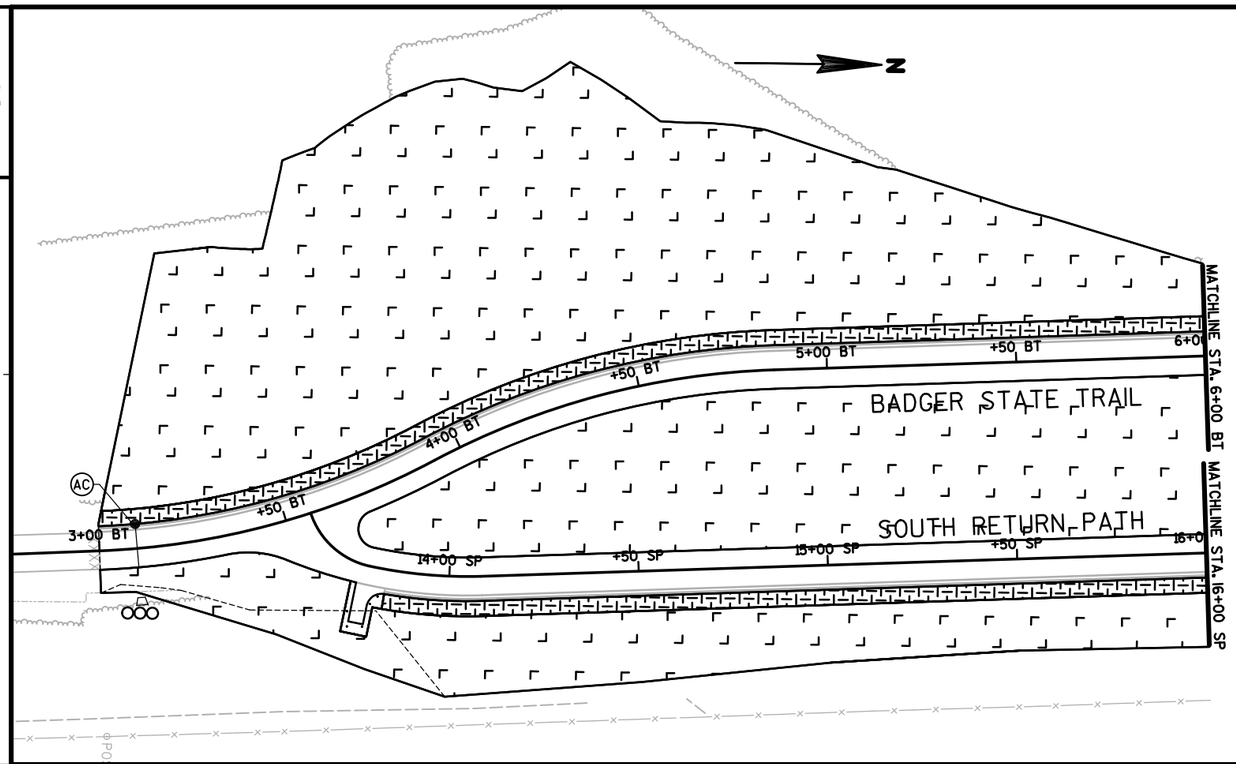
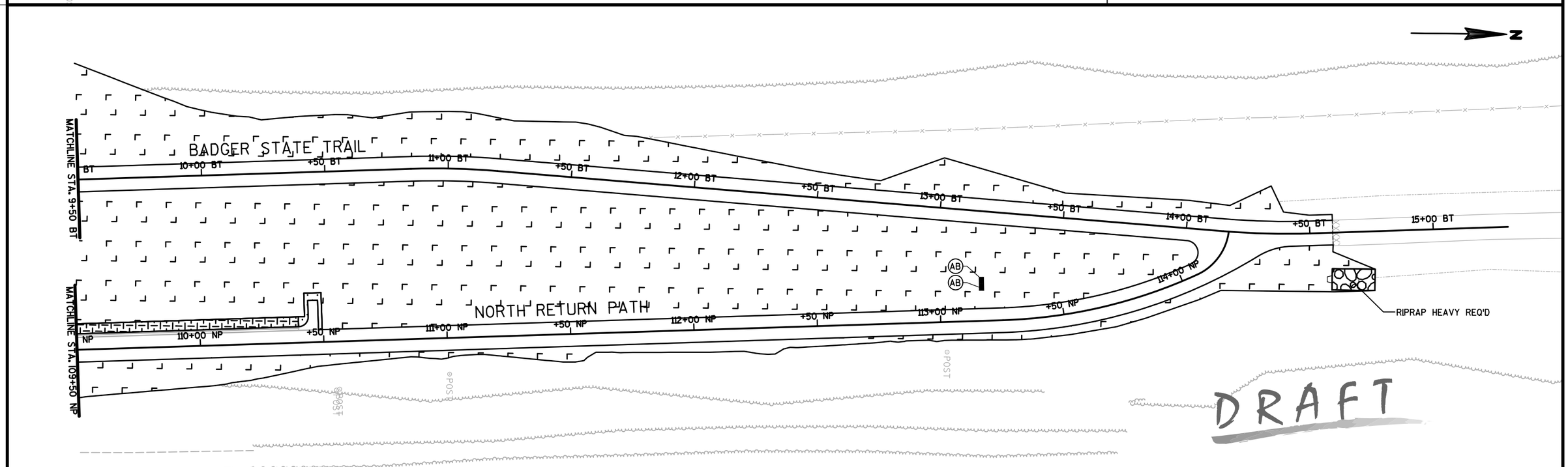


NOTE:

SEE FINISHED TYPICAL SECTIONS, LANDSCAPE PLANS, AND MISCELLANEOUS QUANTITIES TABLES FOR ADDITIONAL ITEMS NOT SHOWN.

EROSION CONTROL LEGEND

- (A) INLET PROTECTION TYPE A
- (B) INLET PROTECTION TYPE B
- (C) INLET PROTECTION TYPE C
- (D) INLET PROTECTION TYPE D
- (AB) PLACE INLET PROTECTION TYPE A UNTIL FINAL GRADING IS COMPLETED. THEN PLACE INLET PROTECTION TYPE B.
- (AC) PLACE INLET PROTECTION TYPE A UNTIL CURB AND GUTTER IS POURED. THEN PLACE INLET PROTECTION TYPE C.
- (AD) PLACE INLET PROTECTION TYPE A UNTIL CURB AND GUTTER IS POURED. THEN PLACE INLET PROTECTION TYPE D.
- (P) TREE PROTECTION
- COLORED AND STAMPED CONCRETE 5-INCH
- PROPOSED INLET
- PROPOSED STORM SEWER MANHOLE
- EXISTING INLET
- SILT FENCE
- TEMPORARY DITCH CHECKS
- CULVERT PIPE CHECKS
- SURFACE WATER FLOW
- EROSION MAT URBAN CLASS I TYPE A
- MULCHING
- SOD LAWN



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PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	EROSION CONTROL - BADGER STATE TRAIL	SHEET 63	E

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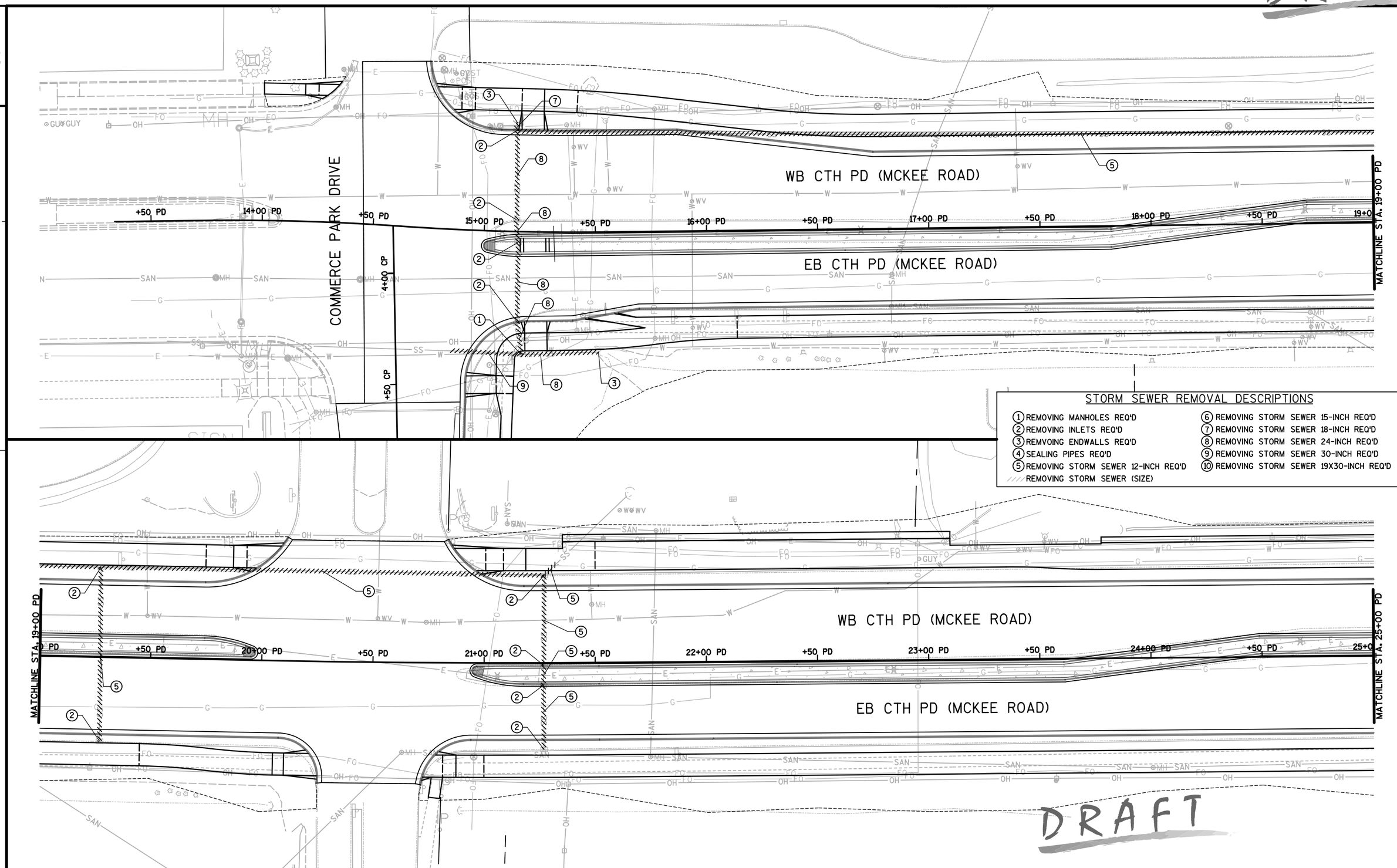

STORM SEWER REMOVAL DESCRIPTIONS

1. REMOVING MANHOLES REQ'D
2. REMOVING INLETS REQ'D
3. REMVOING ENDWALLS REQ'D
4. SEALING PIPES REQ'D
5. REMOVING STORM SEWER 12-INCH REQ'D
6. REMOVING STORM SEWER 15-INCH REQ'D
7. REMOVING STORM SEWER 18-INCH REQ'D
8. REMOVING STORM SEWER 24-INCH REQ'D
9. REMOVING STORM SEWER 30-INCH REQ'D
10. REMOVING STORM SEWER 19X30-INCH REQ'D

//// REMOVING STORM SEWER (SIZE)

DRAFT

PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	STORM SEWER REMOVAL - CTH PD (MCKEE ROAD) (EB AND WB)	SHEET 64	E

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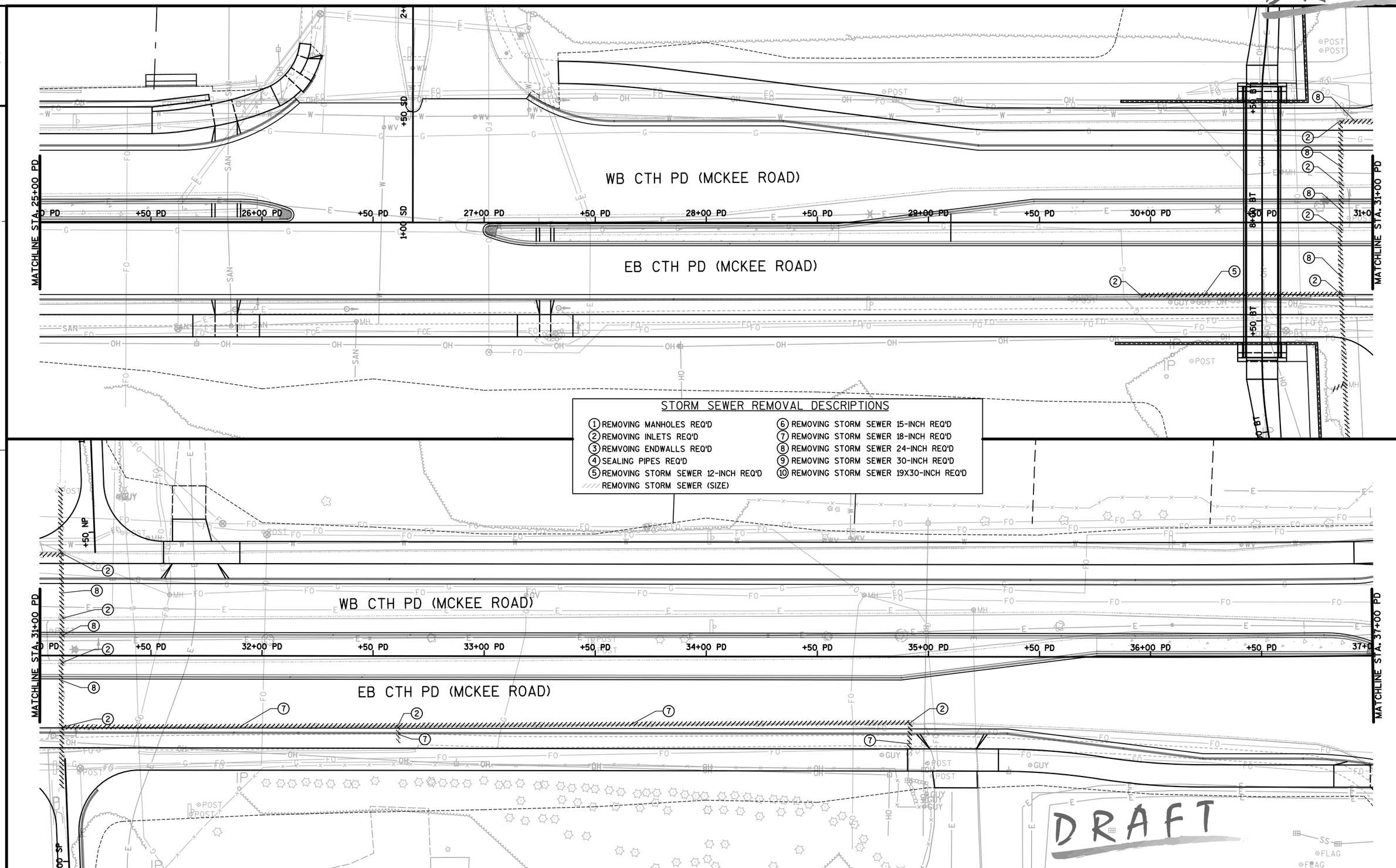

STORM SEWER REMOVAL DESCRIPTIONS

1. REMOVING MANHOLES REQ'D
2. REMOVING INLETS REQ'D
3. REMVOING ENDWALLS REQ'D
4. SEALING PIPES REQ'D
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6. REMOVING STORM SEWER 15-INCH REQ'D
7. REMOVING STORM SEWER 18-INCH REQ'D
8. REMOVING STORM SEWER 24-INCH REQ'D
9. REMOVING STORM SEWER 30-INCH REQ'D
10. REMOVING STORM SEWER 19X30-INCH REQ'D

//// REMOVING STORM SEWER (SIZE)

DRAFT

PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	STORM SEWER REMOVAL - CTH PD (MCKEE ROAD) (EB AND WB)	SHEET 65	E

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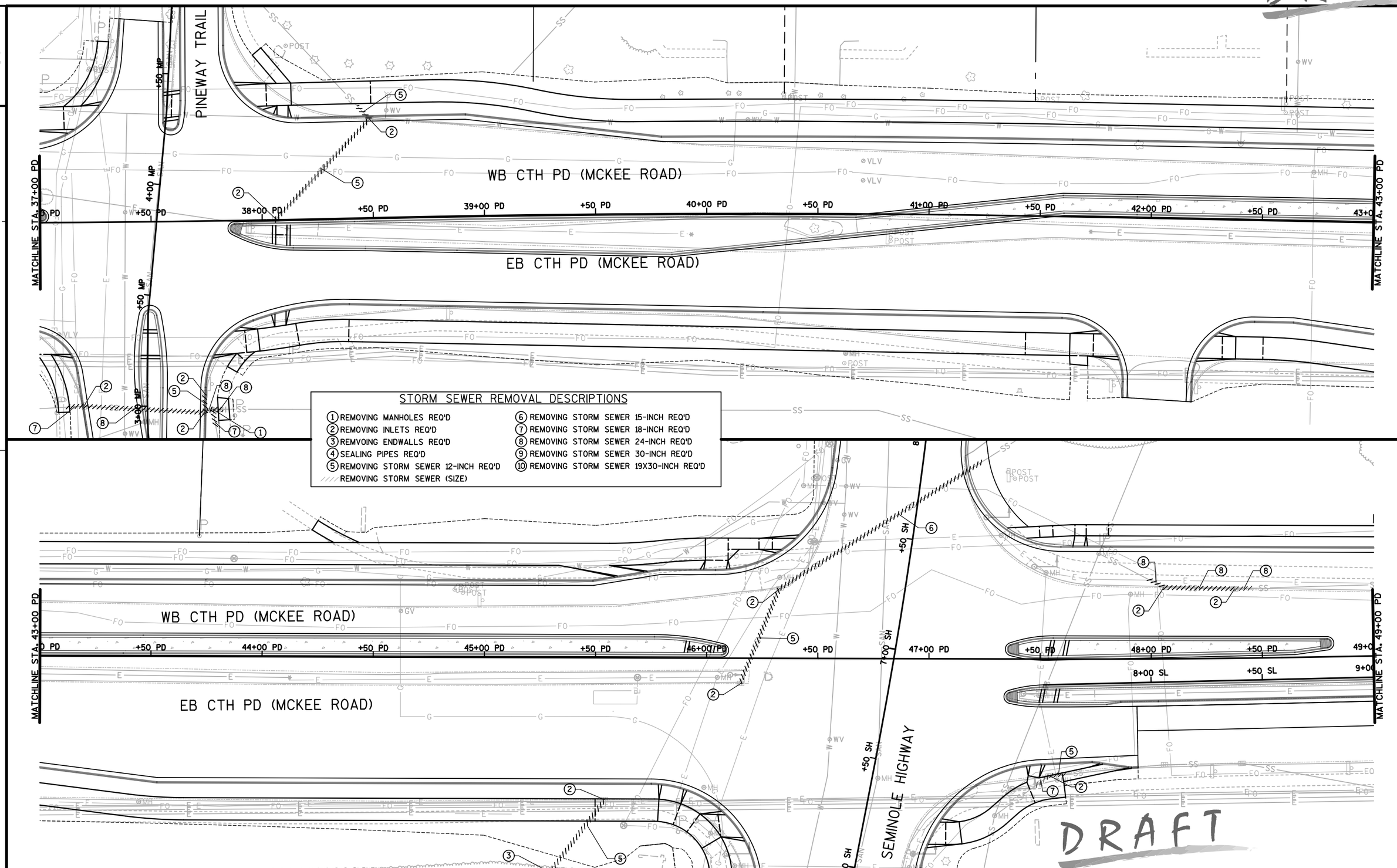

STORM SEWER REMOVAL DESCRIPTIONS

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8. REMOVING STORM SEWER 24-INCH REQ'D
9. REMOVING STORM SEWER 30-INCH REQ'D
10. REMOVING STORM SEWER 19X30-INCH REQ'D

//// REMOVING STORM SEWER (SIZE)

PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	STORM SEWER REMOVAL - CTH PD (MCKEE ROAD) (EB AND WB)	SHEET 66	E

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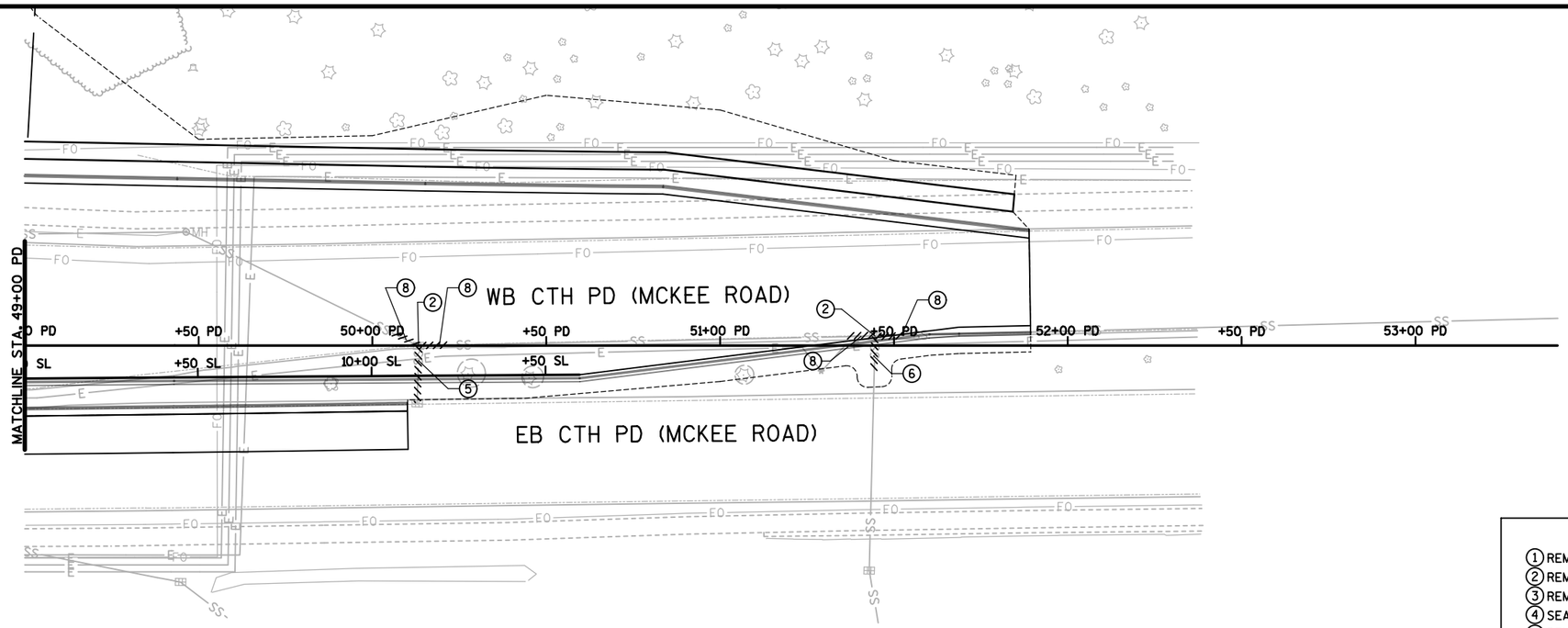
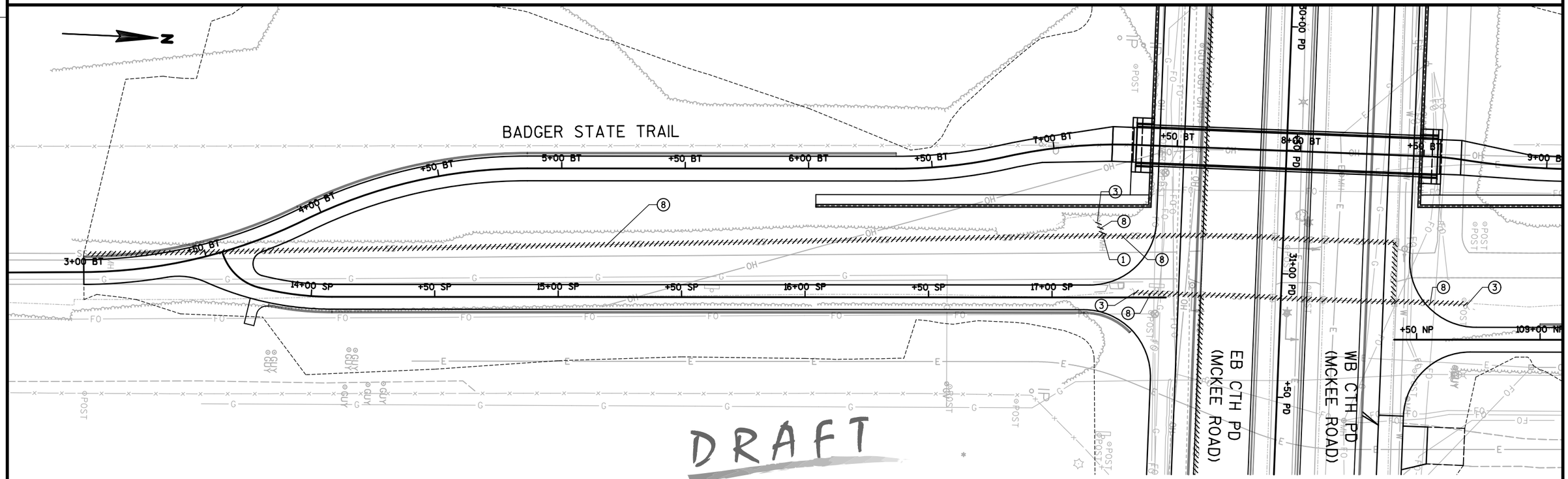


STORM SEWER REMOVAL DESCRIPTIONS

1. REMOVING MANHOLES REQ'D
2. REMOVING INLETS REQ'D
3. REMVOING ENDWALLS REQ'D
4. SEALING PIPES REQ'D
5. REMOVING STORM SEWER 12-INCH REQ'D
6. REMOVING STORM SEWER 8-INCH REQ'D
7. REMOVING STORM SEWER 18-INCH REQ'D
8. REMOVING STORM SEWER 24-INCH REQ'D
9. REMOVING STORM SEWER 30-INCH REQ'D
10. REMOVING STORM SEWER 19X30-INCH REQ'D



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PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	STORM SEWER REMOVAL - CTH PD (MCKEE ROAD)(EB AND WB)	SHEET 67	E

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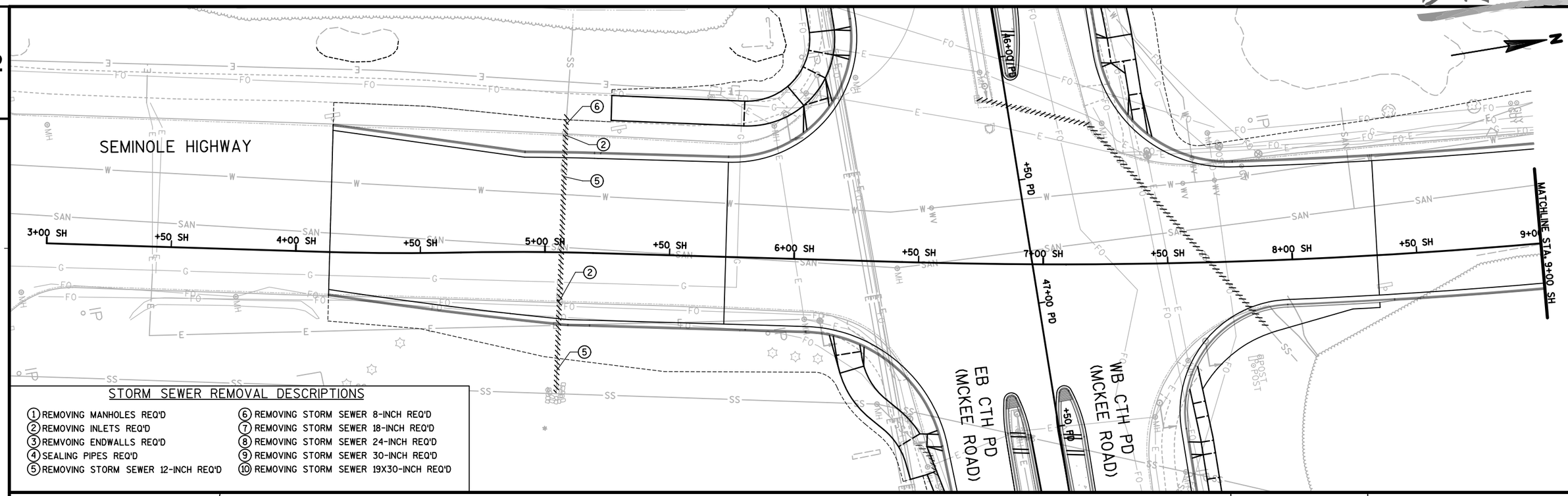

STORM SEWER REMOVAL DESCRIPTIONS

1. REMOVING MANHOLES REQ'D
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3. REMVOING ENDWALLS REQ'D
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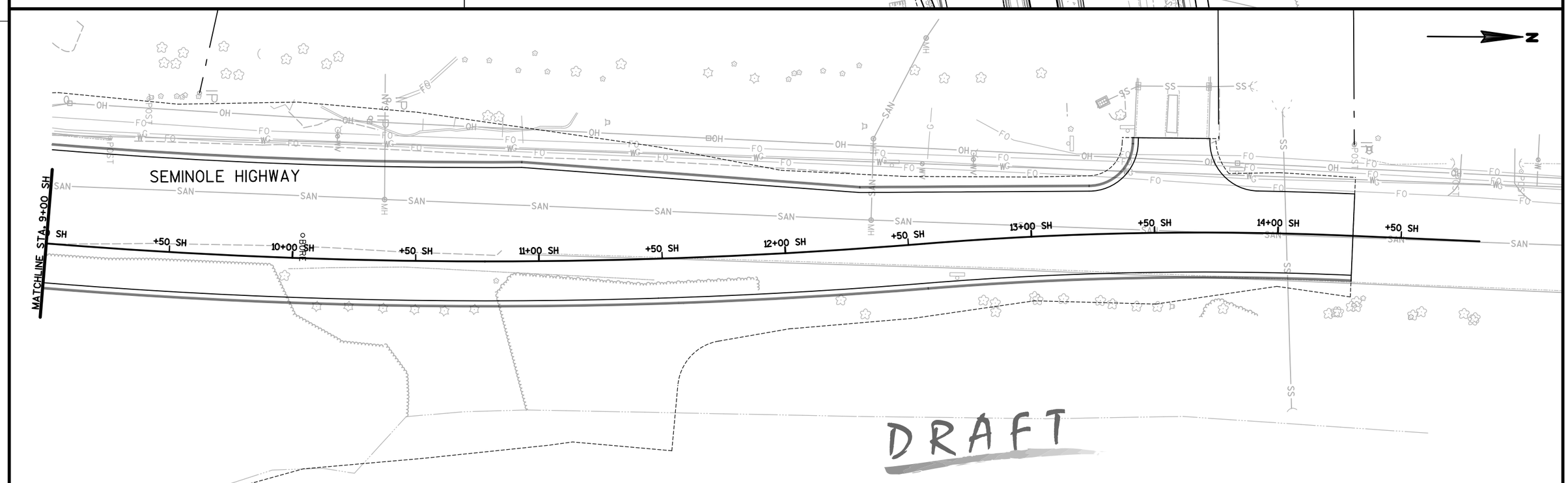

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PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	STORM SEWER REMOVAL - CTH PD (MCKEE ROAD)(EB AND WB)	SHEET 68	E

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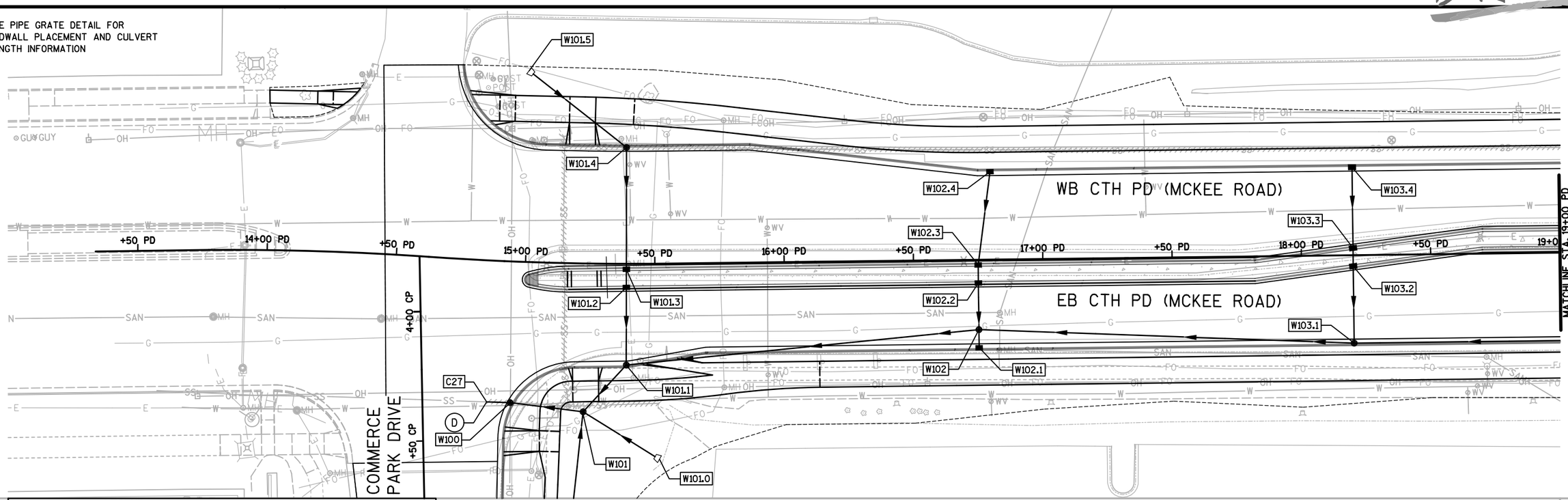
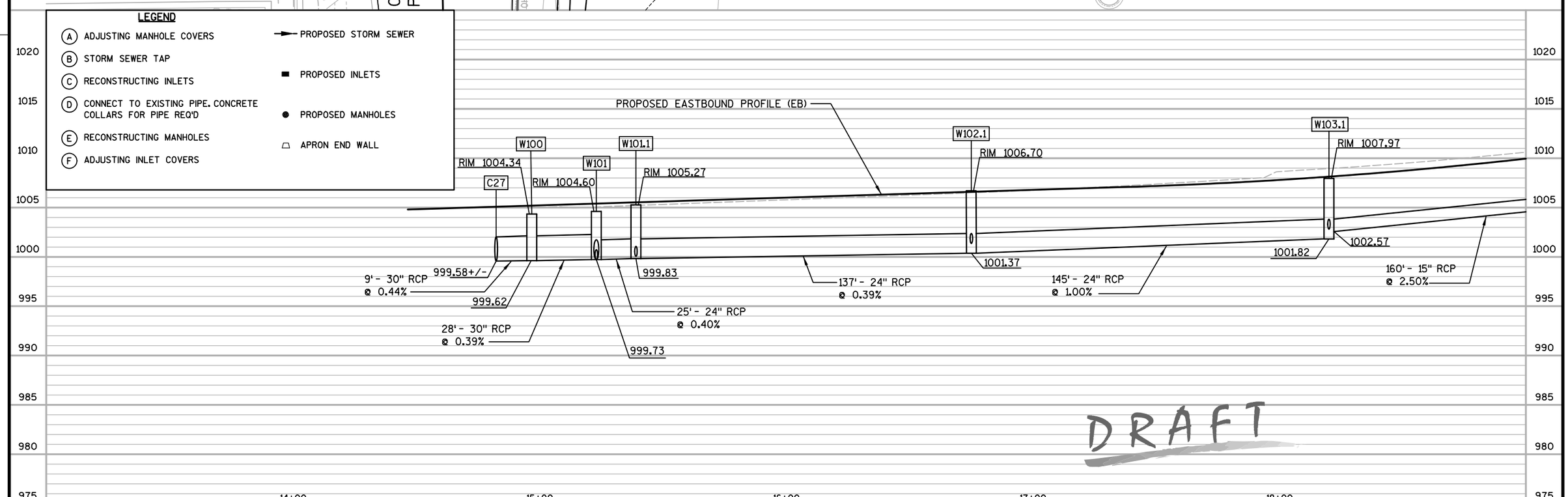
SEE PIPE GRATE DETAIL FOR ENDWALL PLACEMENT AND CULVERT LENGTH INFORMATION



LEGEND

- (A) ADJUSTING MANHOLE COVERS
- (B) STORM SEWER TAP
- (C) RECONSTRUCTING INLETS
- (D) CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D
- (E) RECONSTRUCTING MANHOLES
- (F) ADJUSTING INLET COVERS
- PROPOSED STORM SEWER
- PROPOSED INLETS
- PROPOSED MANHOLES
- APRON END WALL



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PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	STORM SEWER - CTH PD (MCKEE ROAD)(EB AND WB)	SHEET 69	E

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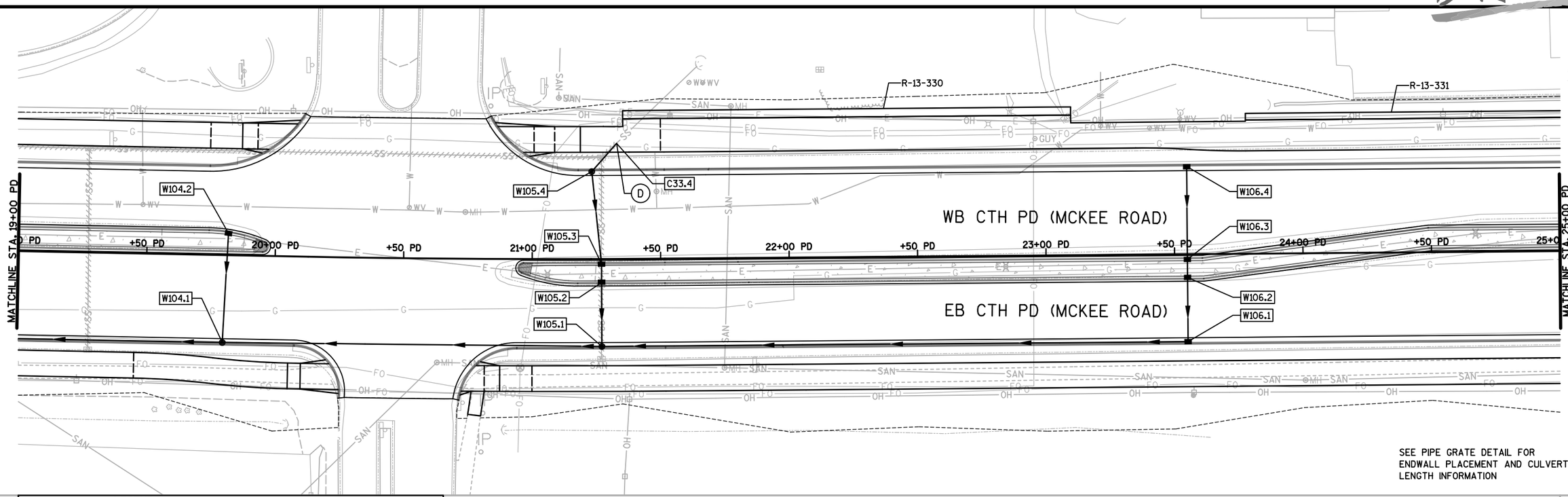
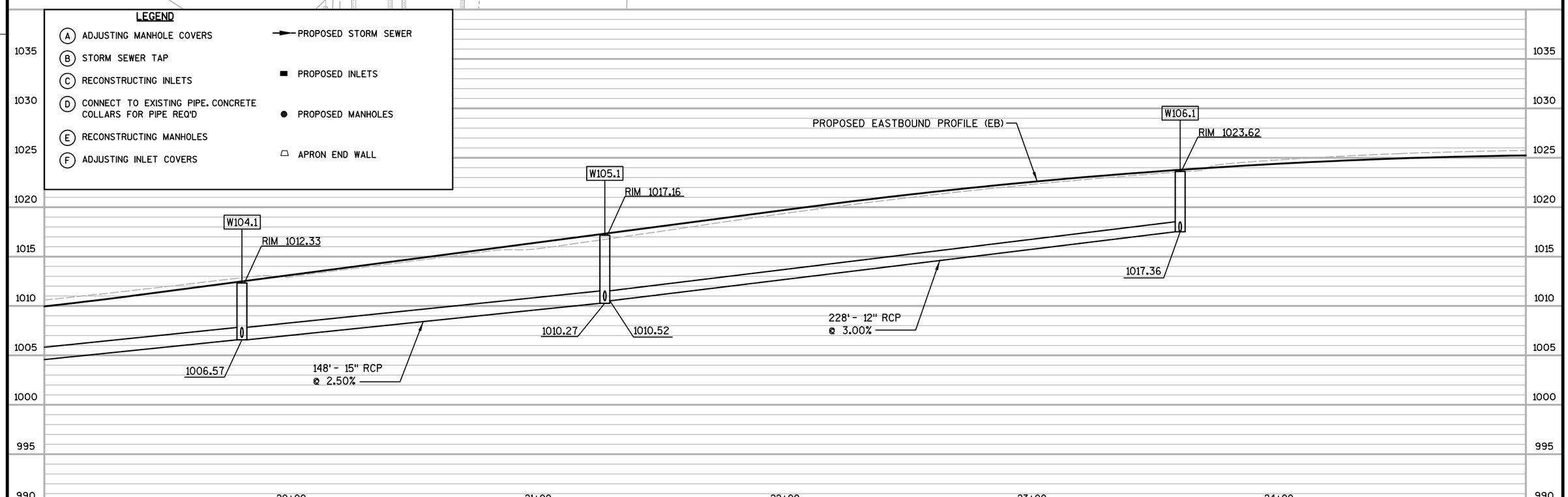


SEE PIPE GRATE DETAIL FOR ENDWALL PLACEMENT AND CULVERT LENGTH INFORMATION

LEGEND

- (A) ADJUSTING MANHOLE COVERS
- (B) STORM SEWER TAP
- (C) RECONSTRUCTING INLETS
- (D) CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D
- (E) RECONSTRUCTING MANHOLES
- (F) ADJUSTING INLET COVERS
- PROPOSED STORM SEWER
- PROPOSED INLETS
- PROPOSED MANHOLES
- APRON END WALL



PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	STORM SEWER - CTH PD (MCKEE ROAD)(EB AND WB)	SHEET 70	E

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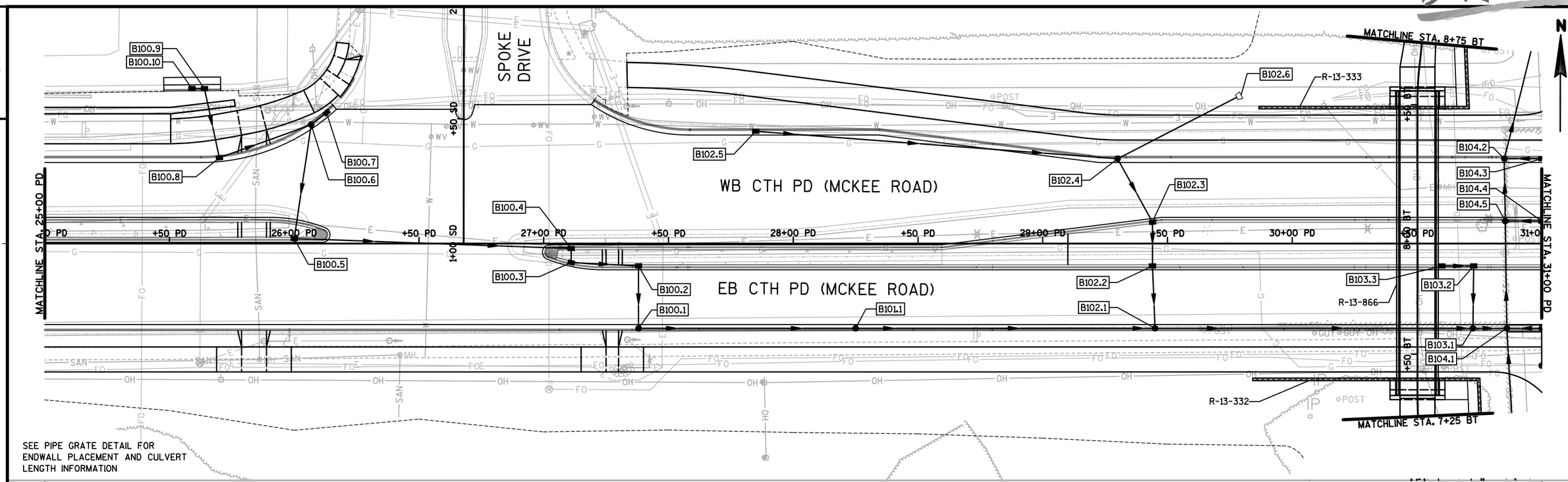
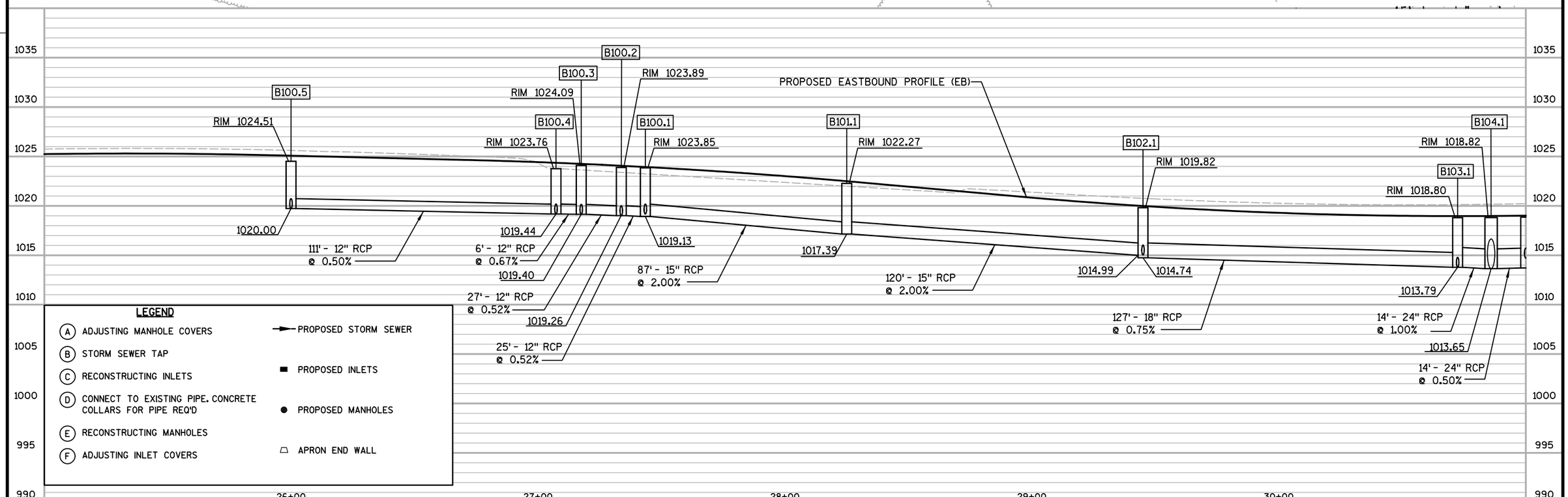


SEE PIPE GRATE DETAIL FOR
ENDWALL PLACEMENT AND CULVERT
LENGTH INFORMATION



PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	STORM SEWER - CTH PD (MCKEE ROAD) (EB AND WB)	SHEET 71	E

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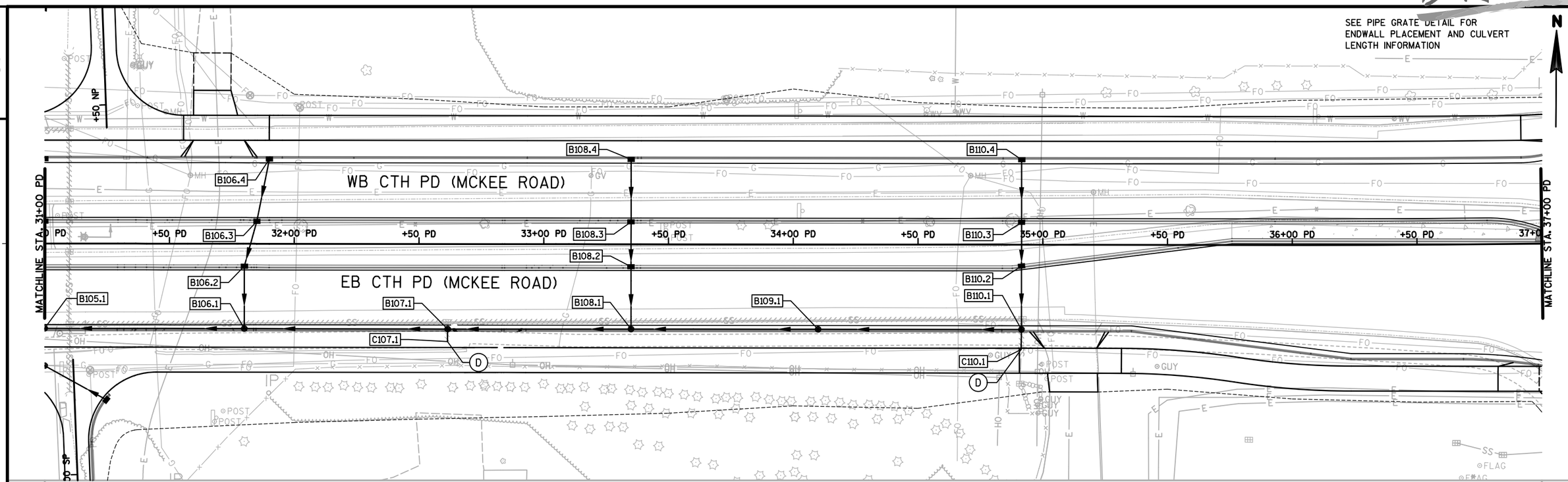
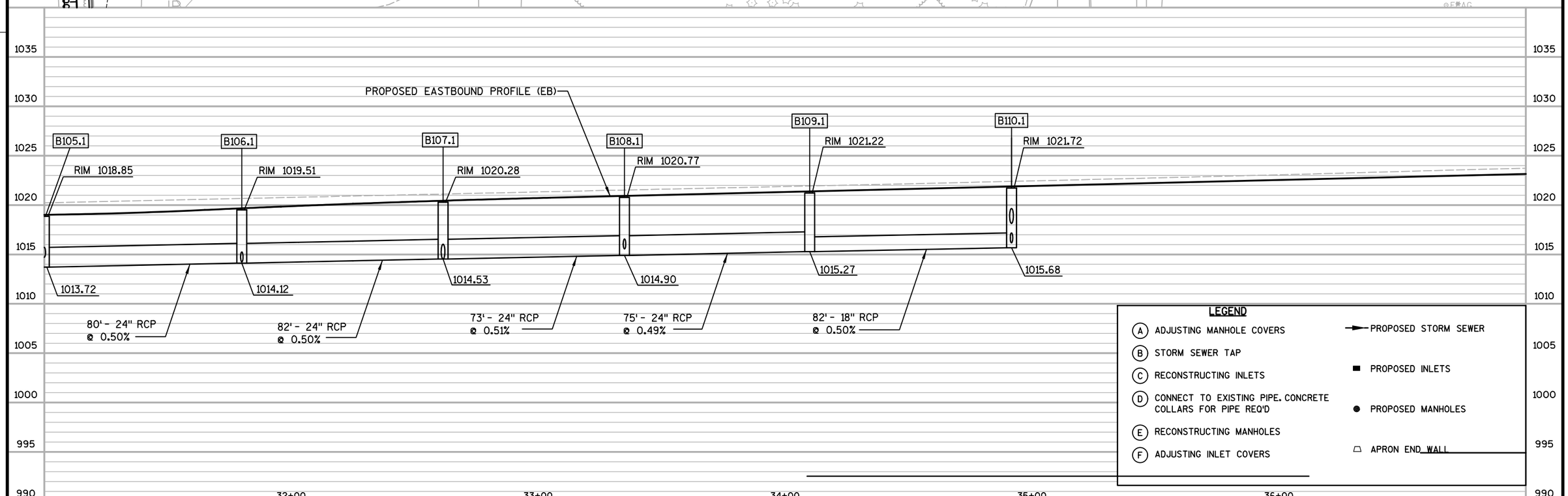
SEE PIPE GRATE DETAIL FOR ENDWALL PLACEMENT AND CULVERT LENGTH INFORMATION





LEGEND

- (A) ADJUSTING MANHOLE COVERS
- (B) STORM SEWER TAP
- (C) RECONSTRUCTING INLETS
- (D) CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D
- (E) RECONSTRUCTING MANHOLES
- (F) ADJUSTING INLET COVERS
- PROPOSED STORM SEWER
- PROPOSED INLETS
- PROPOSED MANHOLES
- APRON END WALL

PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	STORM SEWER - CTH PD (MCKEE ROAD) (EB AND WB)	SHEET 72	E

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SEE PIPE GRATE DETAIL FOR ENDWALL PLACEMENT AND CULVERT LENGTH INFORMATION

N

PINEWAY TRAIL

MARKETPLACE DRIVE

WB CTH PD (MCKEE ROAD)

EB CTH PD (MCKEE ROAD)

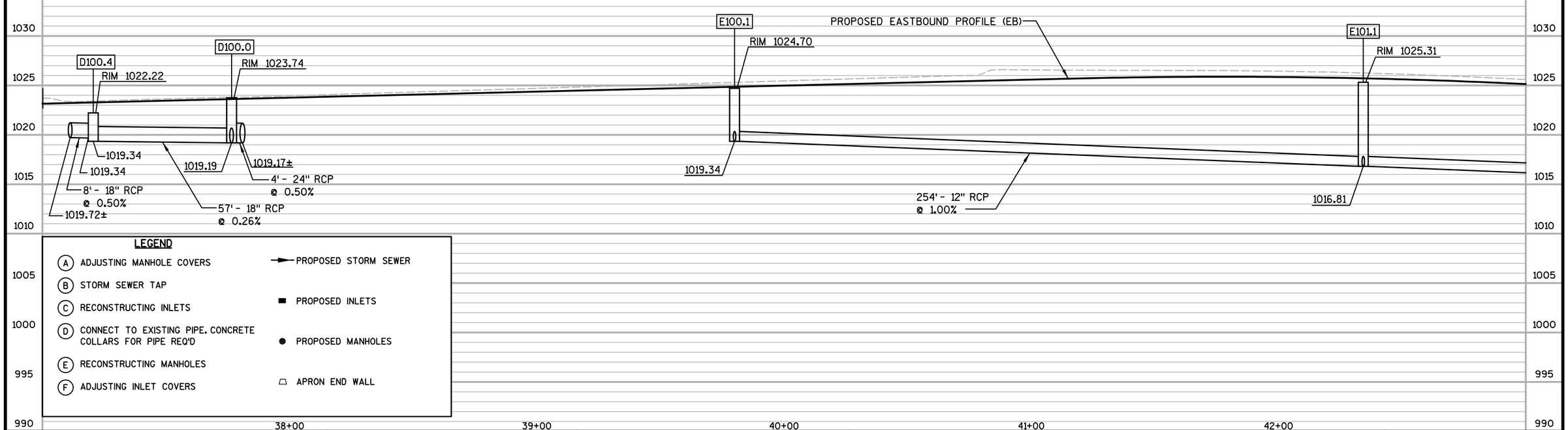
MATCHLINE STA. 37+00 PD

MATCHLINE STA. 43+00 PD

PD +50 PD 38+00 PD +50 PD 39+00 PD +50 PD 40+00 PD +50 PD 41+00 PD +50 PD 42+00 PD +50 PD 43+00

4+00 MP +50 MP +50 MP 3+00 MP

N100.0 N100.1 N100.2 C100.0 C100.4 C102 C103 D100.0 D100.1 D100.2 D100.3 D100.4 D100.5 D100.6 E100.1 E100.2 E100.3 E100.4 E101.1 E101.2 E101.3



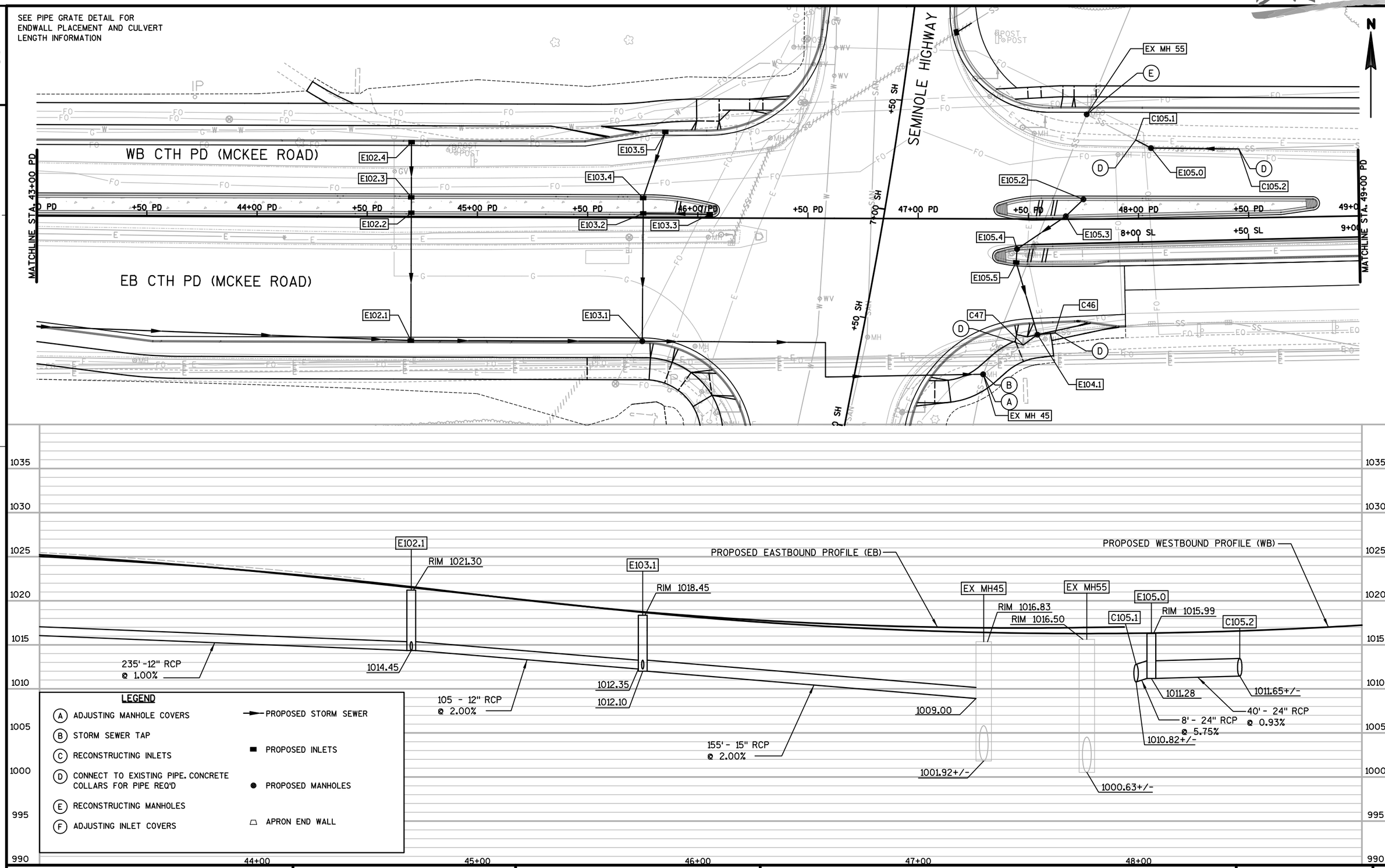
LEGEND

- (A) ADJUSTING MANHOLE COVERS
- (B) STORM SEWER TAP
- (C) RECONSTRUCTING INLETS
- (D) CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D
- (E) RECONSTRUCTING MANHOLES
- (F) ADJUSTING INLET COVERS
- PROPOSED STORM SEWER
- PROPOSED INLETS
- PROPOSED MANHOLES
- APRON END WALL

PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	STORM SEWER - CTH PD (MCKEE ROAD) (EB AND WB)	SHEET 73	E

DRAFT

SEE PIPE GRATE DETAIL FOR
ENDWALL PLACEMENT AND CULVERT
LENGTH INFORMATION



PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	STORM SEWER - CTH PD (MCKEE ROAD) (EB AND WB)	SHEET 74	E

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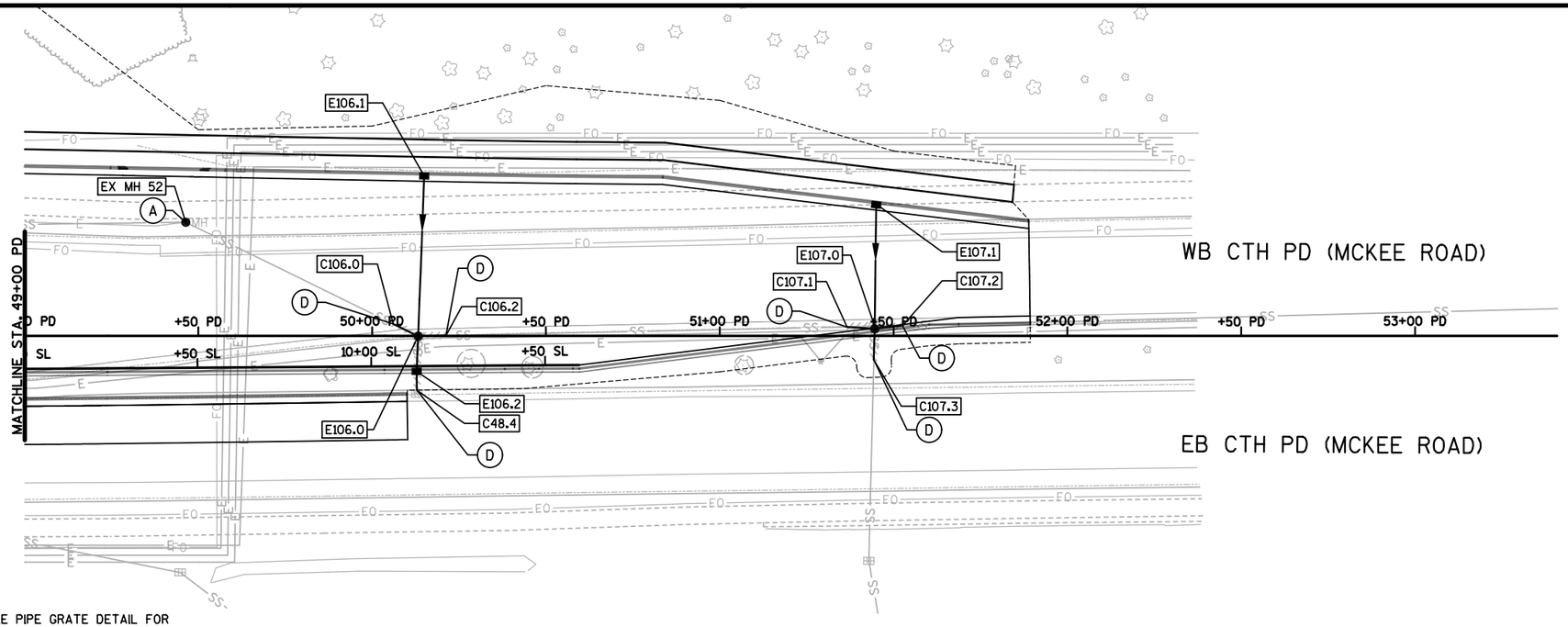
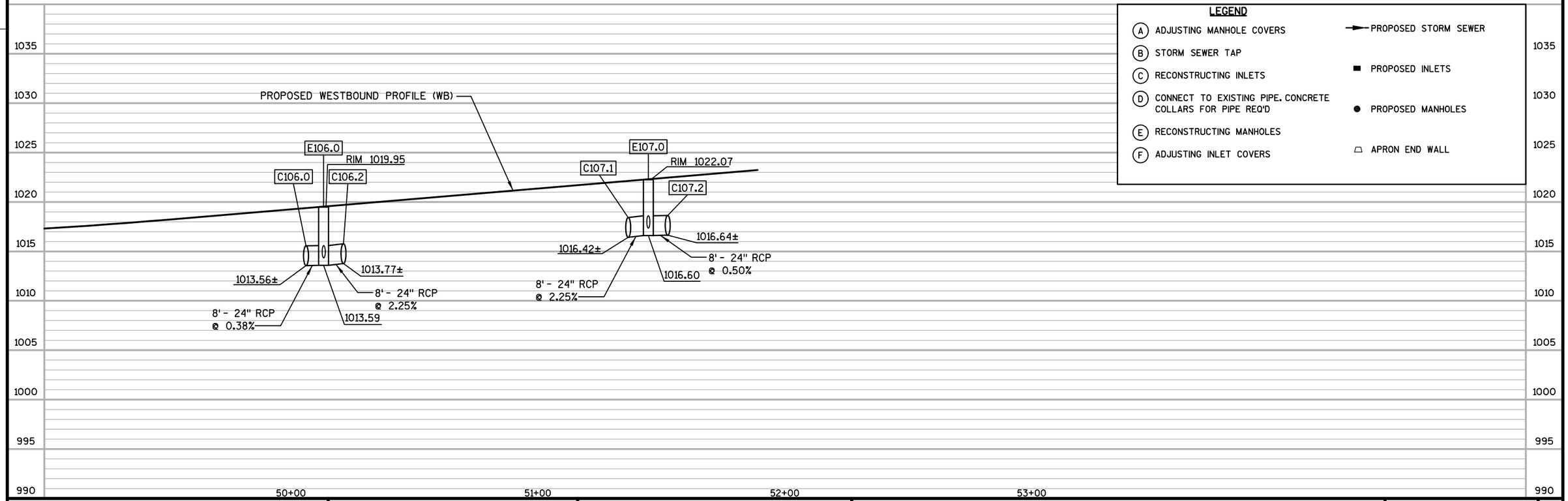


SEE PIPE GRATE DETAIL FOR
ENDWALL PLACEMENT AND CULVERT
LENGTH INFORMATION



LEGEND

- (A) ADJUSTING MANHOLE COVERS
- (B) STORM SEWER TAP
- (C) RECONSTRUCTING INLETS
- (D) CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D
- (E) RECONSTRUCTING MANHOLES
- (F) ADJUSTING INLET COVERS
- PROPOSED STORM SEWER
- PROPOSED INLETS
- PROPOSED MANHOLES
- APRON END WALL

PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	STORM SEWER - CTH PD (MCKEE ROAD) (EB AND WB)	SHEET 75	E

DRAFT

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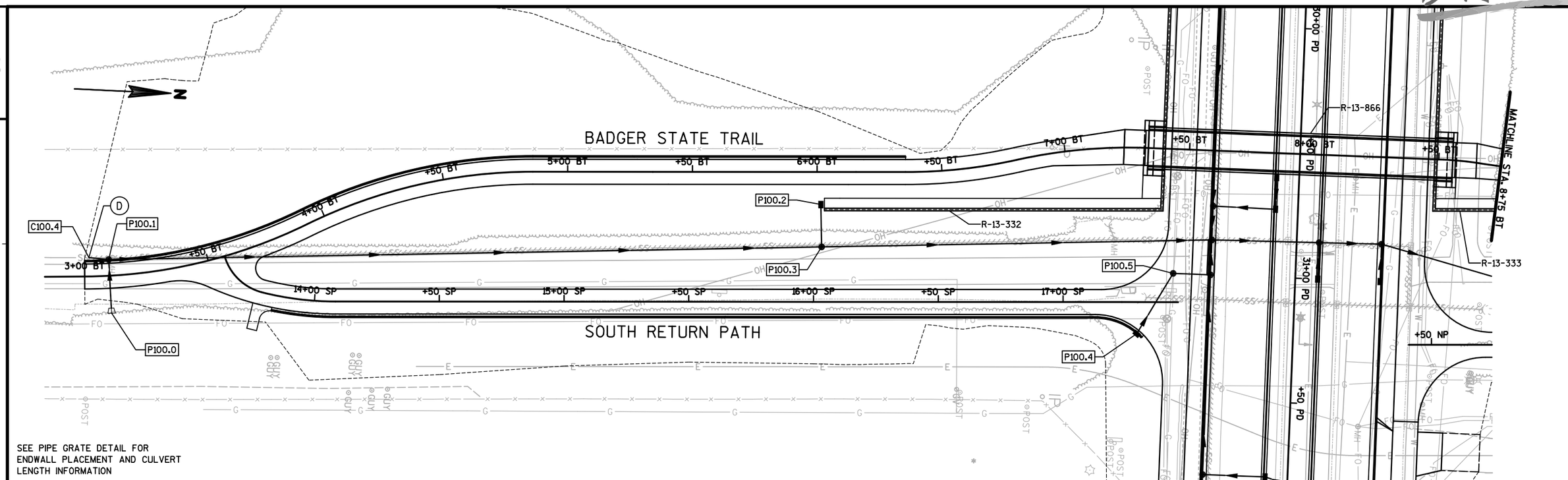
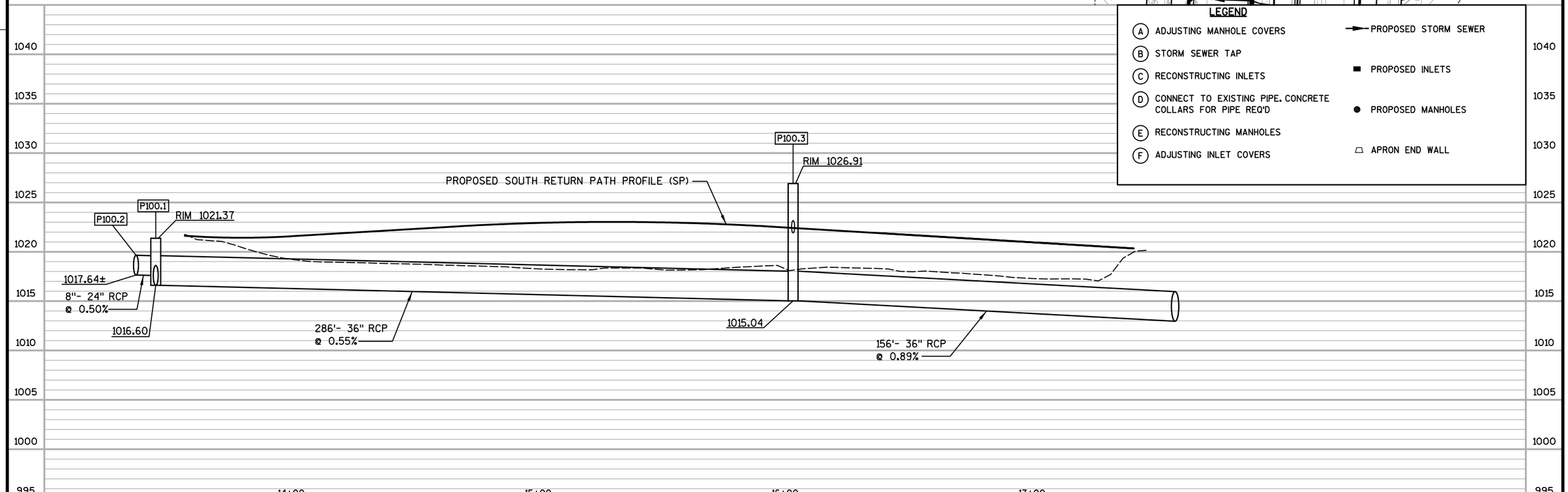


SEE PIPE GRATE DETAIL FOR
ENDWALL PLACEMENT AND CULVERT
LENGTH INFORMATION

LEGEND

- (A) ADJUSTING MANHOLE COVERS
- (B) STORM SEWER TAP
- (C) RECONSTRUCTING INLETS
- (D) CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D
- (E) RECONSTRUCTING MANHOLES
- (F) ADJUSTING INLET COVERS
- PROPOSED STORM SEWER
- PROPOSED INLETS
- PROPOSED MANHOLES
- APRON END WALL



PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	STORM SEWER - BADGER STATE TRAIL	SHEET 76	E

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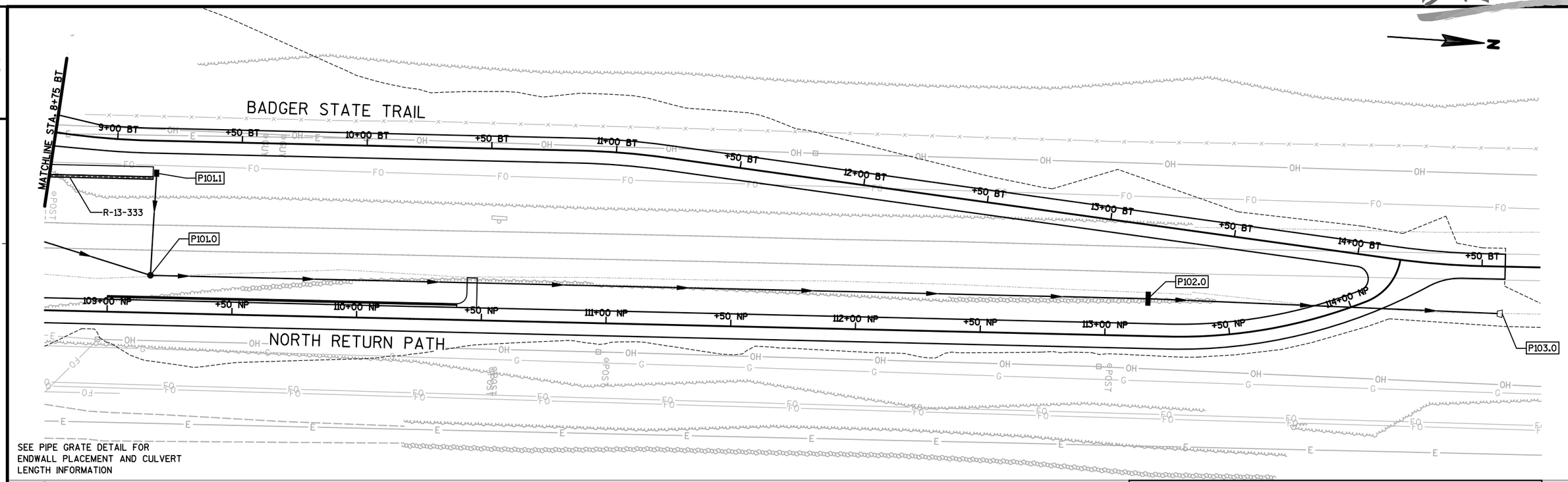

SEE PIPE GRATE DETAIL FOR
ENDWALL PLACEMENT AND CULVERT
LENGTH INFORMATION

LEGEND

- (A) ADJUSTING MANHOLE COVERS
- (B) STORM SEWER TAP
- (C) RECONSTRUCTING INLETS
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- (E) RECONSTRUCTING MANHOLES
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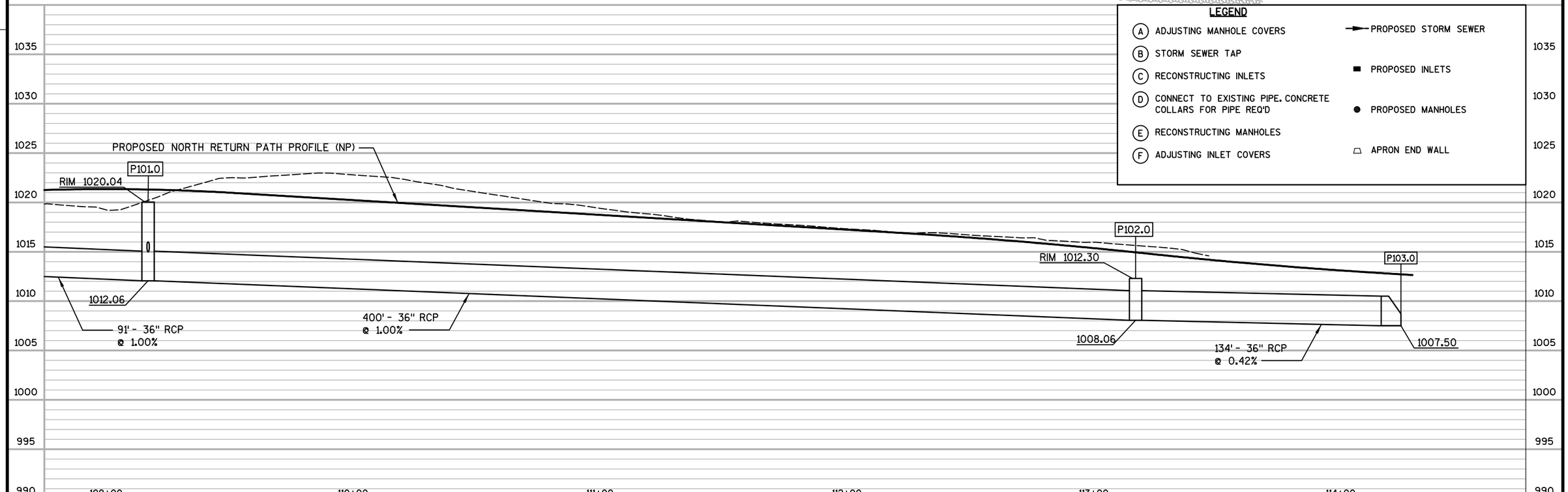
- PROPOSED STORM SEWER
- PROPOSED INLETS
- PROPOSED MANHOLES
- APRON END WALL



PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	STORM SEWER - BADGER STATE TRAIL	SHEET 77	E

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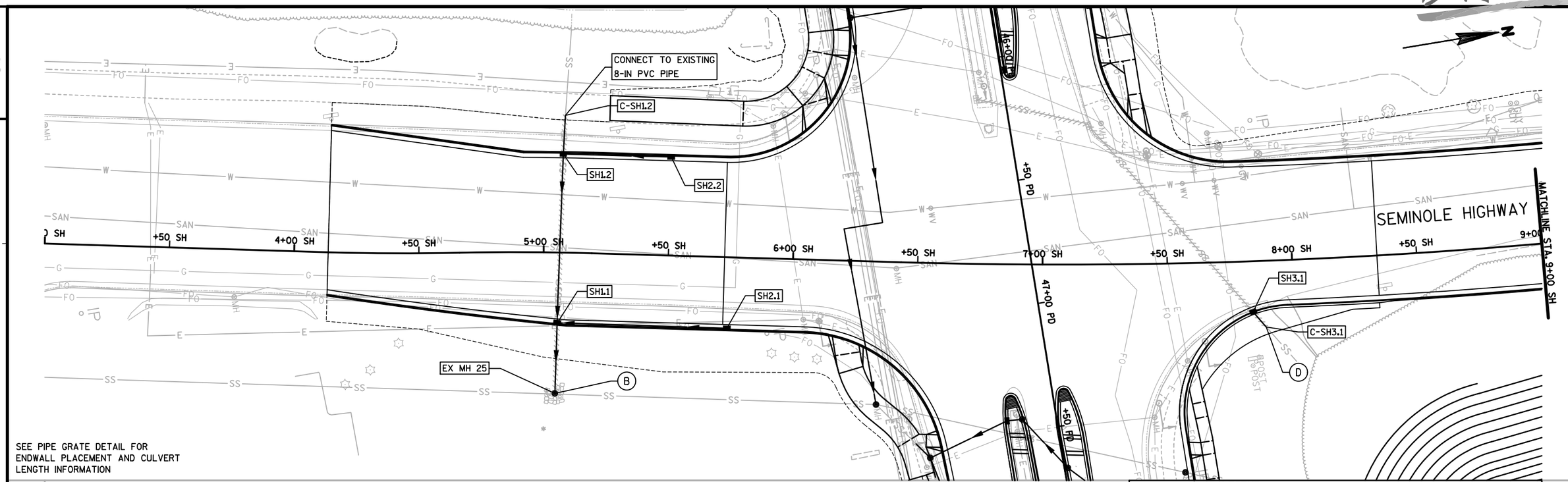

SEE PIPE GRATE DETAIL FOR
ENDWALL PLACEMENT AND CULVERT
LENGTH INFORMATION

LEGEND

- (A) ADJUSTING MANHOLE COVERS
- (B) STORM SEWER TAP
- (C) RECONSTRUCTING INLETS
- (D) CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D
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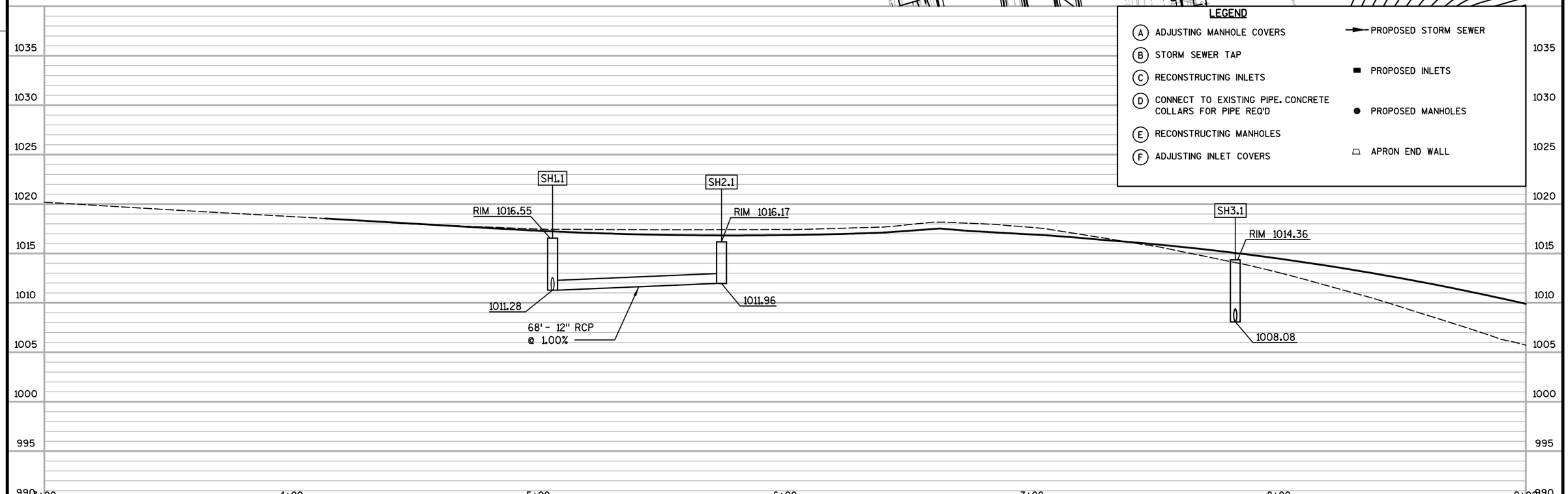
- (F) ADJUSTING INLET COVERS
- PROPOSED STORM SEWER
- PROPOSED INLETS
- PROPOSED MANHOLES
- APRON END WALL



PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	STORM SEWER - SEMINOLE HIGHWAY	SHEET 78	E

DRAFT

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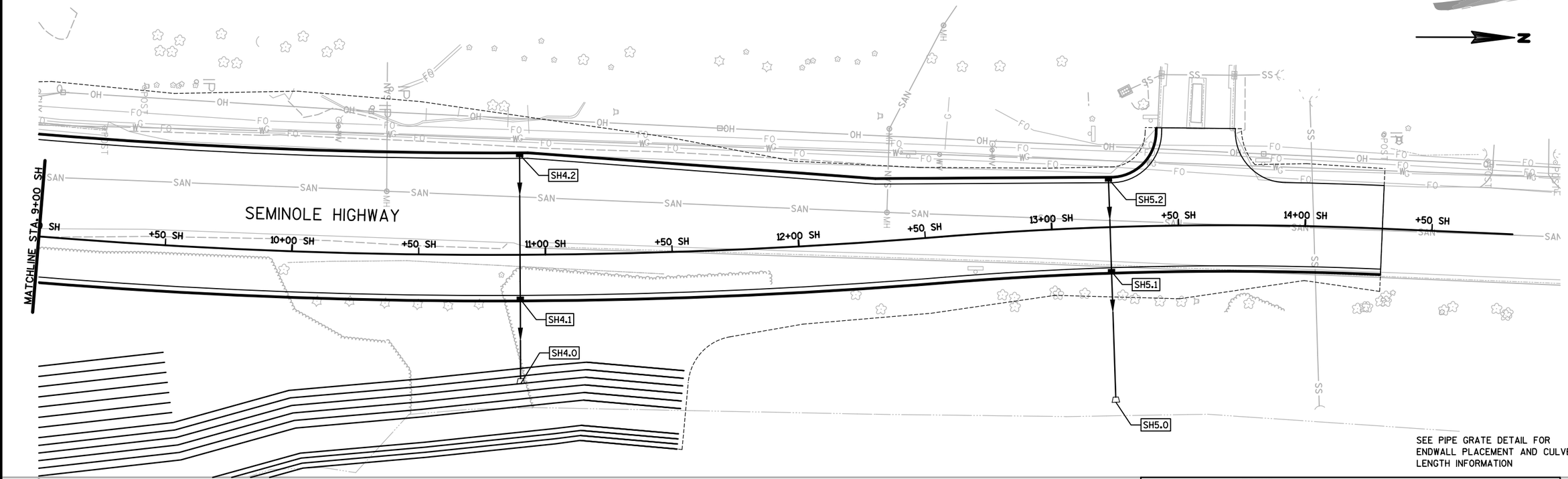
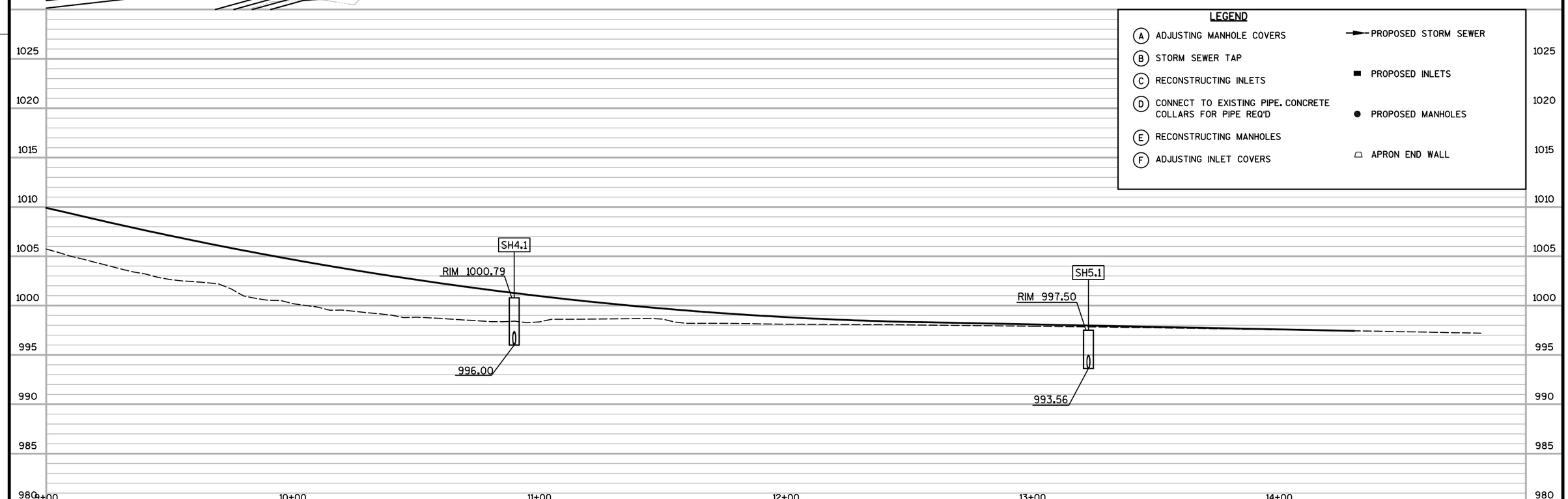


SEE PIPE GRATE DETAIL FOR ENDWALL PLACEMENT AND CULVERT LENGTH INFORMATION

LEGEND

- (A) ADJUSTING MANHOLE COVERS
- (B) STORM SEWER TAP
- (C) RECONSTRUCTING INLETS
- (D) CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D
- (E) RECONSTRUCTING MANHOLES
- (F) ADJUSTING INLET COVERS
- PROPOSED STORM SEWER
- PROPOSED INLETS
- PROPOSED MANHOLES
- APRON END WALL



PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	STORM SEWER - SEMINOLE HIGHWAY	SHEET 79	E

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STRUCT NO.	STATION	OFFSET	C-C (FT)	TO STRUCT	INLET TYPE	COVER	MH TYPE	COVER	RIM/ GRATE ELEV.	T.O.S. ELEV.	DEPTH (FT)	DISCHARGE PIPE SIZE (IN)	INLET ELEV.	DISCHARGE ELEV.	LENGTH (FT)	SLOPE (%)	REMARKS	PIPE CUTOUTS FOR UNDERDRAIN
C27	14+87.53 PD	54.7 RT	-	EX. CONST	-	-	-	-	-	-	-	30	999.58	-	-	-	CONNECT TO EXISTIG PIPE. CONCRETE COLLARS FOR PIPE REQ'D	
W100	14+96.18 PD	54.6 RT	9	C27	-	H	5-FT	-	1004.34	1003.51	3.89	30	999.62	999.58	9	0.44%		
W100.0	2+92.65 CP	53.3 RT	62	W101	-	-	-	-	-	-	-	12	1000.50	999.73	62	1.24%	APRON ENDWALLS FOR RCCP 12-INCH REQ'D	
W101	15+22.92 PD	57.3 RT	28	W100	-	-	6-FT	J-S	1004.60	1003.35	3.62	30	999.73	999.62	28	0.39%		
W101.0	15+49.49 PD	74.6 RT	33	W101	-	-	-	-	-	-	-	24	1000.50	999.73	33	2.33%	APRON ENDWALLS FOR RCCP 24-INCH REQ'D	
W101.1	15+39.00 PD	39.1 RT	25	W101.0	-	H	5-FT	-	1005.27	1004.44	4.61	24	999.83	999.73	25	0.40%		
W101.2	15+39.00 PD	9.1 RT	30	W101.1	2X3	H	-	-	1005.41	1004.58	4.40	12	1000.18	1000.06	30	0.40%		
W101.3	15+39.00 PD	2.1 RT	7	W101.2	2X3	H	-	-	1005.08	1004.25	4.04	12	1000.21	1000.18	7	0.43%		
W101.4	15+39.00 PD	45.0 LT	47	W101.3	-	H	4-FT	-	1005.02	1004.19	3.79	12	1000.40	1000.21	47	0.40%		
W101.5	14+98.61 PD	73.9 LT	42	W101.4	-	-	-	-	-	-	-	12	1002.50	1000.40	42	5.00%	APRON ENDWALLS FOR RCCP 12-INCH REQ'D	
W102	16+75.00 PD	27.0 RT	137	W101.1	-	-	4-FT	J-S	1006.70	1005.45	5.08	24	1000.37	999.83	137	0.39%		
W102.1	16+75.00 PD	34.0 RT	7	W102	2X3	H	-	-	1006.43	1005.60	4.10	12	1001.50	1001.37	7	1.86%		
W102.2	16+75.00 PD	9.0 RT	18	W102	2X3	H	-	-	1006.47	1005.64	3.91	12	1001.73	1001.37	18	2.00%		
W102.3	16+75.00 PD	2.0 RT	7	W102.2	2X3	H	-	-	1006.36	1005.53	3.76	12	1001.77	1001.73	7	0.57%		
W102.4	16+80.00 PD	34.0 LT	36	W102.3	2X3	H	-	-	1006.57	1005.74	3.79	12	1001.95	1001.77	36	0.50%		
W103.1	18+20.00 PD	34.0 RT	145	W102	-	H	4-FT	-	1007.97	1007.14	5.32	24	1001.82	1000.37	145	1.00%		
W103.2	18+20.00 PD	4.2 RT	29	W103.1	2X3	H	-	-	1008.15	1007.32	3.61	12	1003.71	1002.82	29	3.07%		
W103.3	18+20.00 PD	2.7 LT	8	W103.2	2X3	H	-	-	1008.47	1007.64	3.89	12	1003.75	1003.71	8	0.50%		
W103.4	18+20.00 PD	34.0 RT	31	W103.3	2X3	H	-	-	1008.53	1007.70	3.80	12	1003.90	1003.75	31	0.48%		
W104.1	19+80.00 PD	34.0 RT	160	W103.1	-	H	4-FT	-	1012.33	1011.50	4.93	15	1006.57	1002.57	160	2.50%		
W104.2	19+81.65 PD	8.5 LT	43	W104.1	2X3	H	-	-	1012.26	1011.43	3.83	12	1007.60	1006.82	43	1.81%		
W105.1	21+27.00 PD	34.0 RT	148	W104.1	-	H	4-FT	-	1017.16	1016.33	6.06	15	1010.27	1006.57	148	2.50%		
W105.2	21+27.00 PD	9.0 RT	25	W105.1	2X3	H	-	-	1017.20	1016.37	5.33	15	1011.04	1010.52	25	2.08%		
W105.3	21+27.00 PD	2.0 RT	7	W105.2	2X3	H	-	-	1016.61	1015.78	4.70	12	1011.08	1011.04	7	0.57%		
W105.4	21+23.26 PD	34.0 LT	36	W105.3	-	H	4-FT	-	1016.39	1015.56	4.31	12	1011.25	1011.08	36	0.47%		
C33.4	21+33.05 PD	45.0 LT	15	W105.4	-	-	-	-	-	-	-	12	1012.42	1011.32	15	7.33%	CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D	
W106.1	23+55.00 PD	34.0 RT	228	W105.1	2X3	H	-	-	1023.62	1022.79	5.43	12	1017.36	1010.52	228	3.00%		
W106.2	23+55.00 PD	9.0 RT	25	W106.1	2X3	H	-	-	1023.66	1022.83	4.05	12	1018.78	1017.36	25	5.68%		
W106.3	23+55.00 PD	2.0 RT	7	W106.2	2X3	H	-	-	1023.45	1022.62	3.80	12	1018.82	1018.78	7	0.57%		
W106.4	23+55.00 PD	34.0 LT	36	W106.3	2X3	H	-	-	1023.61	1022.78	3.78	12	1019.00	1018.82	36	0.50%		
B100.10	25+58.97 PD	62.2 LT	5	B100.9	2X3	H-S	-	-	1028.86	1028.03	7.16	12	1020.87	1020.84	5	0.60%		
B100.9	25+63.97 PD	62.2 LT	28	B100.8	2X3	H-S	-	-	1028.86	1028.03	6.19	12	1021.84	1020.44	28	5.00%		
B100.8	25+70.00 PD	34.4 LT	39	B100.6	2X3	H	-	-	1025.15	1024.32	3.88	12	1020.44	1020.24	39	0.51%	SALVAGED INLET COVERS REQ'D	
B100.7	26+12.97 PD	52.5 LT	8	B100.6	2X3	H-S	-	-	1024.76	1023.93	3.65	12	1020.28	1020.24	8	0.50%		
B100.6	26+06.79 PD	47.6 LT	46	B100.5	-	H-S	4-FT	-	1024.82	1023.99	3.75	12	1020.24	1020.00	46	0.52%		
B100.5	26+00.00 PD	2.0 LT	111	B100.4	2X3	H-S	-	-	1024.51	1023.68	3.68	12	1020.00	1019.44	111	0.50%		
B100.4	27+11.00 PD	2.0 RT	6	B100.3	2X3	H-S	-	-	1023.76	1022.93	3.49	12	1019.44	1019.40	6	0.67%		
B100.3	27+11.00 PD	7.7 RT	27	B100.2	2X3	H	-	-	1024.09	1023.26	3.86	12	1019.40	1019.26	27	0.52%		
B100.2	27+38.00 PD	9.0 RT	25	B100.1	2X3	H	-	-	1023.89	1023.06	3.80	12	1019.26	1019.13	25	0.52%		
B100.1	27+38.00 PD	34.0 RT	87	B101.1	-	H	4-FT	-	1023.85	1023.02	3.89	15	1019.13	1017.39	87	2.00%		
B101.1	28+25.00 PD	34.0 RT	120	B102.1	-	H	4-FT	-	1022.27	1021.44	4.05	15	1017.39	1014.99	120	2.00%		
B102.5	27+85.00 PD	45.0 LT	145	B102.4	2X3	H	-	-	1022.41	1021.58	3.78	12	1017.80	1015.63	145	1.50%		
B102.6	29+79.50 PD	59.5 LT	50	B102.4	-	-	-	-	-	-	-	12	1018.50	1015.63	50	5.74%	APRON ENDWALLS FOR RCCP 12-INCH REQ'D	
B102.4	39+30.00 PD	34.0 LT	29	B102.3	2X3	H	-	-	1020.42	1019.59	3.96	12	1015.63	1015.34	29	1.00%		
B102.3	29+44.00 PD	8.6 RT	18	B102.2	2X3	H	-	-	1020.24	1019.41	4.07	12	1015.34	1015.15	18	1.06%		

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DRAFT

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STRUCT NO.	STATION	OFFSET	C-C (FT)	TO STRUCT	INLET TYPE	COVER	MH TYPE	COVER	RIM/ GRATE ELEV.	T.O.S. ELEV.	DEPTH (FT)	DISCHARGE PIPE SIZE (IN)	INLET ELEV.	DISCHARGE ELEV.	LENGTH (FT)	SLOPE (%)	REMARKS	PIPE CUTOUTS FOR UNDERDRAIN
B102.2	29+44.00 PD	9.0 RT	25	B102.1	2X3	H	-	-	1019.88	1019.05	3.90	12	1015.15	1015.03	25	0.48%		
B102.1	29+45.00 PD	34.0 RT	127	B103.1	-	H	4-FT	-	1019.82	1018.99	4.25	18	1014.74	1013.79	127	0.75%		
B103.3	30+60.00 PD	9.0 RT	13	B103.2	2X3	H-S	-	-	1018.85	1018.02	3.82	12	1014.20	1014.14	13	0.46%		
B103.2	30+72.72 PD	9.0 RT	25	B103.1	2X3	H-S	-	-	1018.84	1018.01	3.87	12	1014.14	1014.01	25	0.52%		
B103.1	20+72.43 PD	34.0 RT	14	B104.1	-	H-S	4-FT	-	1018.80	1017.97	4.18	24	1013.79	1013.65	14	1.00%		
B104.1	30+86.00 PD	34.0 RT	44	B104.5	-	H-S	6-FT	-	1018.82	1017.99	4.34	36	1013.65	1013.21	44	1.00%		
B104.5	30+85.37 PD	9.0 LT	25	B104.2	-	H-S	5-FT	-	1018.82	1017.99	4.78	36	1013.21	1012.97	25	0.96%		
B104.2	30+85.00 PD	34.0 LT	91	P101.0	-	H-S	6-FT	-	1018.75	1017.92	4.95	36	1012.97	1012.06	91	1.00%		
B104.3	31+00.00 PD	34.0 LT	15	B104.2	2X3	H-S	-	-	1018.74	1017.91	4.17	12	1013.74	1013.63	15	0.73%		
B104.4	31+00.00 PD	9.0 LT	15	B104.5	2X3	H-S	-	-	1018.80	1017.97	4.04	12	1013.93	1013.21	15	4.80%		
B105.1	31+00.00 PD	34.0 RT	14	B104.1	-	H-S	4-FT	-	1018.85	1018.02	4.30	24	1013.72	1013.65	14	0.50%		
B106.1	31+80.00 PD	34.0 RT	80	B105.1	-	H	4-FT	-	1019.51	1018.68	4.56	24	1014.12	1013.72	80	0.50%		
B106.2	31+80.00 PD	9.0 RT	25	B106.1	2X3	H	-	-	1019.55	1018.72	4.34	12	1014.38	1014.25	25	0.52%		
B106.3	31+85.00 PD	9.0 RT	19	B106.2	2X3	H	-	-	1019.24	1018.41	3.93	12	1014.48	1014.38	19	0.53%		
B106.4	31+90.00 PD	34.0 LT	25	B106.3	2X3	H	-	-	1019.23	1018.40	3.80	12	1014.60	1014.48	25	0.48%		
B107.1	32+61.50 PD	34.0 RT	82	B106.1	-	H	5-FT	-	1020.28	1019.45	4.92	24	1014.53	1014.12	82	0.50%		
C107.1	32+61.47 PD	39.1 RT	5	B107.1	-	-	-	-	-	-	-	18	1014.57	1014.53	5	0.80%	CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D	
B108.1	33+35.00 PD	34.0 RT	73	B107.1	-	H	4-FT	-	1020.77	1019.94	5.04	24	1014.90	1014.53	73	0.51%		
B108.2	33+35.00 PD	9.0 RT	25	B108.1	2X3	H	-	-	1020.81	1019.98	4.30	12	1015.68	1015.56	25	0.48%		
B108.3	33+35.00 PD	9.0 LT	18	B108.2	2X3	H	-	-	1020.55	1019.72	3.94	12	1015.78	1015.68	18	0.56%		
B108.4	33+35.00 PD	34.0 LT	25	B108.3	2X3	H	-	-	1020.49	1019.66	3.76	12	1015.90	1015.78	25	0.48%		
B109.1	34+10.00 PD	34.0 RT	75	B108.1	-	H	4-FT	-	1021.22	1020.39	5.12	24	1015.27	1014.90	75	0.49%		
B110.1	34+91.50 PD	34.0 RT	82	B109.1	-	H	4-FT	-	1021.72	1020.89	5.21	18	1015.68	1015.27	82	0.50%		
B110.2	34+91.50 PD	8.5 RT	25	B110.1	2X3	H	-	-	1021.74	1020.91	4.12	12	1016.79	1016.18	25	2.44%		
B110.3	34+91.50 PD	9.0 LT	18	B110.2	2X3	H	-	-	1021.72	1020.89	4.01	12	1016.88	1016.79	18	0.50%		
B110.4	34+91.50 PD	34.0 LT	25	B110.3	2X3	H	-	-	1021.66	1020.83	3.83	12	1017.00	1016.88	25	0.48%		
C110.1	34+91.38 PD	39.1 RT	8	B110.1	-	-	-	-	-	-	-	18	1018.19	1018.15	8	0.50%	CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D	
C100.4	37+11.25 PD	83.1 RT	8	D100.4	-	-	-	-	-	-	-	18	1019.72	1019.68	8	0.50%	CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D	
D100.4	37+19.51 PD	82.7 RT	26	D100.3	2X3	H-S	-	-	1022.22	1021.39	2.08	18	1019.31	1019.25	26	0.23%		
D100.5	37+20.61 PD	90.1 RT	57	D100.0	2X3	H-S	-	-	1022.22	1021.39	2.05	18	1019.34	1019.19	57	0.26%		
D100.3	37+44.98 PD	82.5 RT	29	D100.1	2X3	H-S	-	-	1022.66	1021.83	2.58	18	1019.25	1019.19	29	0.21%		
D100.6	37+95.00 PD	44.4 RT	30	D100.2	-	H-S	4-FT	-	1023.27	1022.44	3.00	15	1019.44	1019.29	30	0.50%		
D100.2	34+74.31 PD	66.0 RT	9	D100.1	-	H-S	4-FT	-	1023.36	1022.53	3.24	15	1019.29	1019.24	9	0.56%		
D100.1	37+72.80 PD	74.9 RT	11	D100.0	-	H-S	4-FT	-	1023.24	1022.41	3.17	24	1019.24	1019.19	11	0.45%		
D100.0	34+76.54 PD	84.7 RT	4	C102	-	-	5-FT	J-S	1023.74	1022.49	3.30	24	1019.19	1019.17	4	0.50%		
C103	37+77.76 PD	92.6 RT	8	D100.0	-	-	-	-	-	-	-	18	1019.23	1019.19	8	0.50%	CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D	
C102	37+80.96 PD	84.9 RT	-	EX. CONST	-	-	-	-	-	-	-	24	1019.17	-	-	-	CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D	
N100.2	37+96.13 PD	9.0 RT	35	D100.6	2X3	H	-	-	1023.40	1022.57	2.96	12	1019.61	1019.44	35	0.49%		
N100.1	37+96.46 PD	2.0 RT	7	N100.2	2X3	H	-	-	1023.78	1022.95	3.30	12	1019.65	1019.61	7	0.57%		
N100.0	38+48.70 PD	45.0 LT	8	C100.0		H	4-FT	-	1024.14	1023.31	2.37	12	1020.94	1020.90	8	0.50%		
C100.0	38+43.64 PD	50.7 LT	-	EX. CONST	-	-	-	-	-	-	-	24	1020.90	-	-	-	CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D	
E100.4	39+82.00 PD	34.0 LT	36	E100.3	2X3	H	-	-	1025.35	1024.52	3.82	12	1020.70	1020.34	36	1.00%		
E100.3	39+80.00 PD	2.0 RT	16	E100.2	2X3	H	-	-	1025.18	1024.35	4.01	12	1020.34	1020.09	16	1.56%		
E100.2	39+80.00 PD	17.7 RT	25	E100.1	2X3	H	-	-	1024.74	1023.91	3.82	12	1020.09	1019.34	25	3.00%		
E100.1	39+80.00 PD	42.8 RT	254	E101.1	2X3	H	-	-	1024.70	1023.87	4.53	12	1019.34	1016.81	254	1.00%		
E101.3	41+89.23 PD	73.8 RT	30	E101.2	2X3	H-S	-	-	1024.98	1024.15	3.59	12	1020.56	1020.41	30	0.50%		
E101.2	42+18.90 PD	73.2 RT	30	E101.1	-	H-S	4-FT	-	1024.96	1024.13	3.72	12	1020.41	1016.81	30	12.00%		
E101.1	42+34.87 PD	47.9 RT	235	E102.1	-	H	5-FT	-	1025.31	1024.48	7.67	12	1016.81	1014.45	235	1.00%		
E102.4	44+70.00 PD	34.0 LT	25	E102.3	2X3	H	-	-	1021.23	1020.40	3.80	12	1016.60	1016.45	25	0.60%		

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DRAFT

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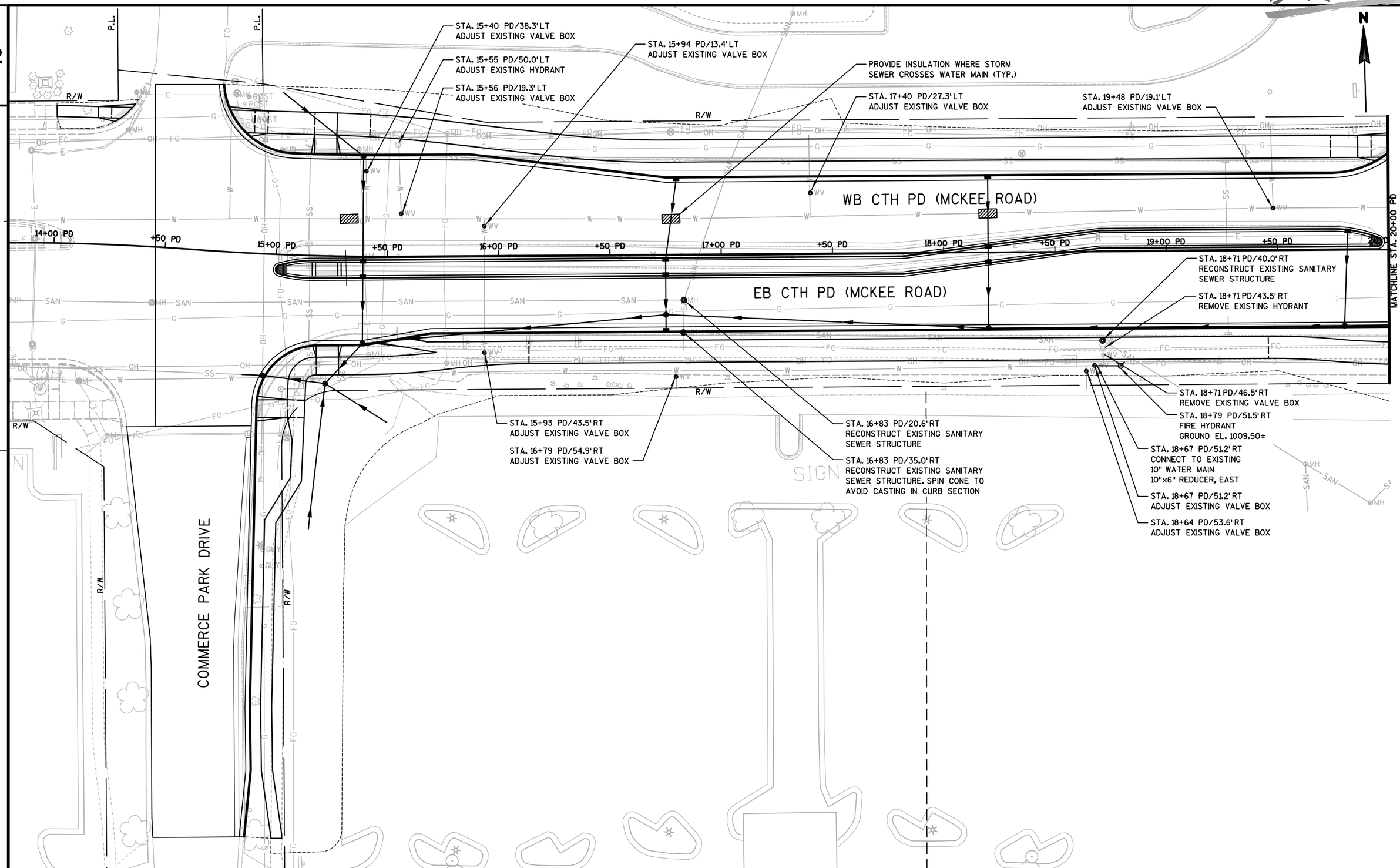
STRUCT NO.	STATION	OFFSET	C-C (FT)	TO STRUCT	INLET TYPE	COVER	MH TYPE	COVER	RIM/ GRATE ELEV.	T.O.S. ELEV.	DEPTH (FT)	DISCHARGE PIPE SIZE (IN)	INLET ELEV.	DISCHARGE ELEV.	LENGTH (FT)	SLOPE (%)	REMARKS	PIPE CUTOUTS FOR UNDERDRAIN
E102.3	44+70.00 PD	9.0 LT	8	E102.2	2X3	H	-	-	1021.46	1020.63	4.18	12	1016.45	1016.41	8	0.50%		
E102.2	44+70.00 PD	2.0 LT	58	E102.1	2X3	H	-	-	1021.87	1021.04	4.63	12	1016.41	1014.45	58	3.38%		
E102.1	44+70.00 PD	56.0 RT	105	E103.1	2X3	H	-	-	1021.30	1020.47	6.02	12	1014.45	1012.35	105	2.00%		
E103.5	45+85.17 PD	39.0 LT	32	E103.4	2X3	H	-	-	1017.83	1017.00	3.80	12	1013.20	1013.05	32	0.47%		
E103.4	45+75.19 PD	9.0 LT	7	E103.2	2X3	H	-	-	1018.64	1017.81	4.76	12	1013.05	1013.01	7	0.57%		
E103.3	46+05.41 PD	1.8 LT	30	E103.2	-		3-FT	Z	1017.86	1016.86	3.70	12	1013.16	1013.01	30	0.50%		
E103.2	46+75.22 PD	2.0 LT	58	E103.1	2X3	H	-	-	1019.04	1018.21	5.20	12	1013.01	1012.35	58	1.14%		
E103.1	45+75.00 PD	56.0 RT	155	EX MH 45	-	H	4-FT	-	1018.45	1017.62	5.52	15	1012.10	1009.00	155	2.00%		+3
EX MH 45	47+29.72 PD	70.5 RT	-	EX MH 55	-	-	-	J-S	1016.83	-	-	-	-	-	-	-	STORM SEWER TAP; ADJUSTING MANHOLE COVERS	
C47	47+47.87 PD	57.2 RT	-	EX. CONST	-	-	-	-	-	-	-	15	1020.90	-	-	-	CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D	
E104.1	47+54.26 PD	52.5 RT	8	C47	-	-	5-FT	J-S	1017.00	1015.75	2.98	15	1012.77	1012.73	8	0.50%	OFFSET MANHOLE CASTING STA 47+54.29/50.9'RT	
C46	47+62.18 PD	51.7 RT	8	E104.1	-	-	-	-	-	-	-	12	1012.81	1012.77	8	0.50%	CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D	
E105.5	47+44.54 PD	19.8 RT	34	E104.1	2X3	H		-	1016.76	1015.93	2.99	12	1012.94	1012.77	34	0.50%		
E105.4	47+44.89 PD	13.7 RT	6	E105.5	-	H-S	4-FT	-	1016.71	1015.88	2.90	12	1012.98	1012.94	6	0.67%		
E105.3	47+67.00 PD	1.3 LT	27	E105.4	-	H	4-FT	-	1016.36	1015.53	2.42	12	1013.11	1012.98	27	0.48%		
E105.2	47+75.00 PD	9.0 LT	11	E105.3		H	4-FT	-	1016.24	1015.41	2.24	12	1013.17	1013.11	11	0.55%		
E105.0	48+05.86 PD	32.8 LT	8	C105.1	-	-	4-FT	J-S	1015.99	1014.74	3.46	24	1011.28	1010.82	8	5.75%		
EX MH 55	47+76.52 PD	47.5 LT	-	EX MH 55	-	H-S	-	-	1016.50	1015.67	-	-	-	-	-	-	RECONSTRUCTING MANHOLES REQ'D; OFFSET MANHOLE CASTING STA 47+76.53/50.0'LT	
C105.1	47+98.88 PD	35.8 LT	-	EX. CONST	-	-	-	-	-	-	-	24	1010.82	-	-	-	CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D	
C105.2	48+45.95 PD	31.3 LT	40	E105.0	-	-	-	-	-	-	-	24	1011.65	1011.28	40	0.93%	CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D	
EX MH 52	49+46.41 PD	32.7 LT	-	E105.0	-	-	-	J-S	1017.68	1016.43	-	-	-	-	-	-	ADJUSTING MANHOLE COVERS	
E106.1	50+15.00 PD	45.1 LT	46	E106.0	2X3	H	-	-	1018.82	1017.99	3.17	12	1014.82	1014.59	46	0.50%		
C106.0	50+06.09 PD	3.4 LT	-	EX. CONST	-	-	-	-	-	-	-	24	1013.56	-	-	-	CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D	
E106.0	50+13.27 PD	0.1 RT	8	C106.0	-	-	5-FT	J-S	1019.95	1018.70	5.11	24	1013.59	1013.56	8	0.38%		
C106.2	50+21.27 PD	0.1 LT	8	E106.0	-	-	-	-	-	-	-	24	1013.77	1013.59	8	2.25%	CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D	
E106.2	50+12.81 PD	9.7 RT	10	E106.0	2X3	H	-	-	1018.72	1017.89	3.25	12	1014.64	1014.59	10	0.50%		
C48.4	50+12.87 PD	15.6 RT	5	E106.2	-	-	-	-	-	-	-	12	1014.68	1014.64	5	0.80%	CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D	
E107.1	51+45.00 PD	37.7 LT	36	E107.0	2X3	H	-	-	1021.87	1021.04	3.31	12	1017.73	1016.60	36	3.14%		
E107.0	51+44.59 PD	2.0 LT	8	C107.1	-	H	5-FT	-	1022.07	1021.24	4.64	24	1016.60	1016.42	8	2.25%	OFFSET MANHOLE CASTING STA 51+44.56/1.2'LT	
C107.1	51+36.58 PD	2.5 LT	-	EX. CONST	-	-	-	-	-	-	-	24	1016.42	-	-	-	CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D	
C107.2	51+52.58 PD	2.9 LT	8	E107.0	-	-	-	-	-	-	-	24	1016.64	1016.60	8	0.50%	CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D	
C107.3	51+44.32 PD	6.9 RT	8	E107.0	-	-	-	-	-	-	-	12	1016.64	1016.60	8	0.50%	CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D	
C100.4	3+01.79 BT	7.5 LT	8	P100.1	-	-	-	-	-	-	-	24	1017.64	1017.60	8	0.50%	CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D	
P100.0	3+10.00 BT	15.0 RT	14	P100.1	-	-	-	-	-	-	-	24	1019.13	1017.60	14	10.93%	APRON ENDWALLS FOR RCCP 24-INCH REQ'D	
P100.1	3+10.00 BT	6.5 LT	286	P100.3	-	H-S	6-FT	-	1021.37	1020.54	3.94	36	1016.60	1015.04	286	0.55%	OFFSET MANHOLE CASTING STA 3+10.00/5.5'LT	
P100.2	6+01.51 BT	13.0 RT	17	P100.3	MEDIAN-1 GRATE	MS	-	-	1032.26	1032.26	13.52	12	1018.74	1017.04	17	10.00%	1 MS GRATE; SLOPE GRATE AT 10 PERCENT	
P100.3	6+01.82 BT	30.0 RT	156	B104.1	-	-	5-FT	J-S	1026.91	1025.66	10.62	36	1015.04	1013.65	156	0.89%		
P100.4	17+29.53 SP	12.7 RT	28	P100.5	2X3	H-S	-	-	1020.17	1019.34	4.19	12	1015.15	1014.87	28	1.00%		
P100.5	17+44.14 SP	11.5 LT	15	B105.1	-	-	4-FT	J-S	1020.17	1018.92	4.05	12	1014.87	1014.72	15	1.00%		
P101.1	109+18.55 NP	56.0 LT	41	P101.0	MEDIAN-1 GRATE	MS	-	-	1035.46	1035.46	16.36	12	1019.10	1015.00	41	10.00%	1 MS GRATE; SLOPE GRATE AT 10 PERCENT	
P101.0	109+17.00 NP	15.0 LT	400	P102.0	-	-	6-FT	J-S	1020.04	1018.79	6.73	36	1012.06	1008.06	400	1.00%		
P102.0	113+17.00 NP	15.0 LT	134	P103.0	MEDIAN-2 GRATE	MS	-	-	1012.30	1012.30	4.24	36	1008.06	1007.50	134	0.42%	2 MS GRATES	
P103.0	14+58.46 BT	18.9 RT	-	-	-	-	-	-	-	-	-	36	1007.50	-	-	-	APRON ENDWALLS FOR RCCP 36-INCH REQ'D	
SH2.2	5+50.00 SH	39.5 LT	43	SH1.2	2X3	H-S	-	-	1016.53	1015.70	3.31	12	1012.39	1011.96	43	1.00%		
C-SH1.2	5+07.73 SH	55.0 LT	16	SH1.2	-	-	-	-	-	-	-	8	1014.40	1014.32	16	0.50%	CONNECT TO EXISTING PVC PIPE (SPV 0090.050)	
SH1.2	5+07.18 SH	39.5 LT	68	SH1.1	2X3	H	-	-	1016.75	1015.92	3.96	15	1011.96	1011.28	68	1.00%		
SH2.1	5+74.26 SH	28.5 RT	68	SH1.1	2X3	H-S	-	-	1016.17	1015.34	3.38	12	1011.96	1011.28	68	1.00%		
SH1.1	5+05.85 SH	28.2 RT	28	EX MH 25	2X3	H	-	-	1016.55	1015.72	4.44	15	1011.28	1011.00	28	1.00%		
EX MH 25	5+05.40 SH	56.5 RT	-	-	-	-	-	-	-	0.00	-	-	-	-	-	-	STORM SEWER TAP	
SH3.1	7+83.78 SH	20.2 RT	8	C-SH3.1	2X3	H	-	-	1014.36	1013.53	5.45	18	1008.08	1007.63	8	5.63%		
C-SH3.1	7+88.70 SH	26.6 RT	-	EX. CONST	-	-	-	-	-	-	-	-	1007.63	-	-	-	CONNECT TO EXISTING PIPE. CONCRETE COLLARS FOR PIPE REQ'D	
SH4.2	10+90.00 SH	39.5 LT	57	SH4.1	2X3	H	-	-	1000.35	999.52	3.24	12	996.28	996.00	57	0.49%		
SH4.1	10+90.00 SH	17.5 RT	27	SH4.0	2X3	H	-	-	1000.79	999.96	3.96	12	996.00	995.00	27	3.70%		
SH4.0	10+90.00 SH	50.8 RT	-	-	-	-	-	-	-	-	-	12	995.00	-	-	-	APRON ENDWALLS FOR RCCP 12-INCH REQ'D	
SH5.2	13+23.00 SH	19.0 LT	37	SH5.1	2X3	H	-	-	997.47	996.64	2.89	12	993.75	993.56	37	0.51%		
SH5.1	13+23.00 SH	17.5 RT	46	SH5.0	2X3	H	-	-	997.50	996.67	3.11	12	993.56	993.00	46	1.22%		
SH5.0	13+23.00 SH	69.0 RT	-	-	-	-	-	-	-	-	-	12	993.00	-	-	-	APRON ENDWALLS FOR RCCP 12-INCH REQ'D	

2

DRAFT

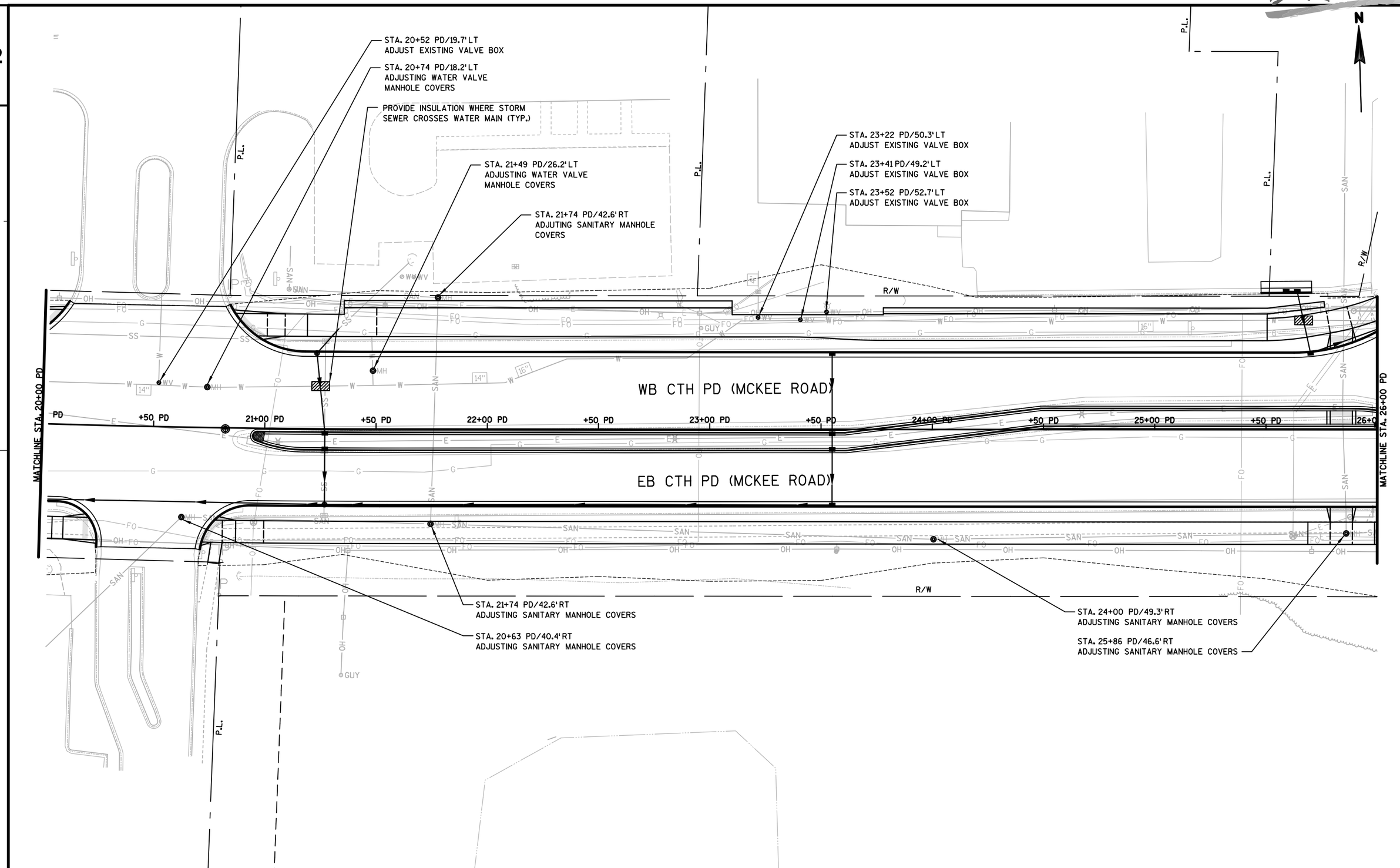
2



PROJECT NO:5849-02-03	HWY:CTH PD	COUNTY:DANE	UTILITY PLAN - CTH PD (MCKEE ROAD)	SHEET 83	E

DRAFT

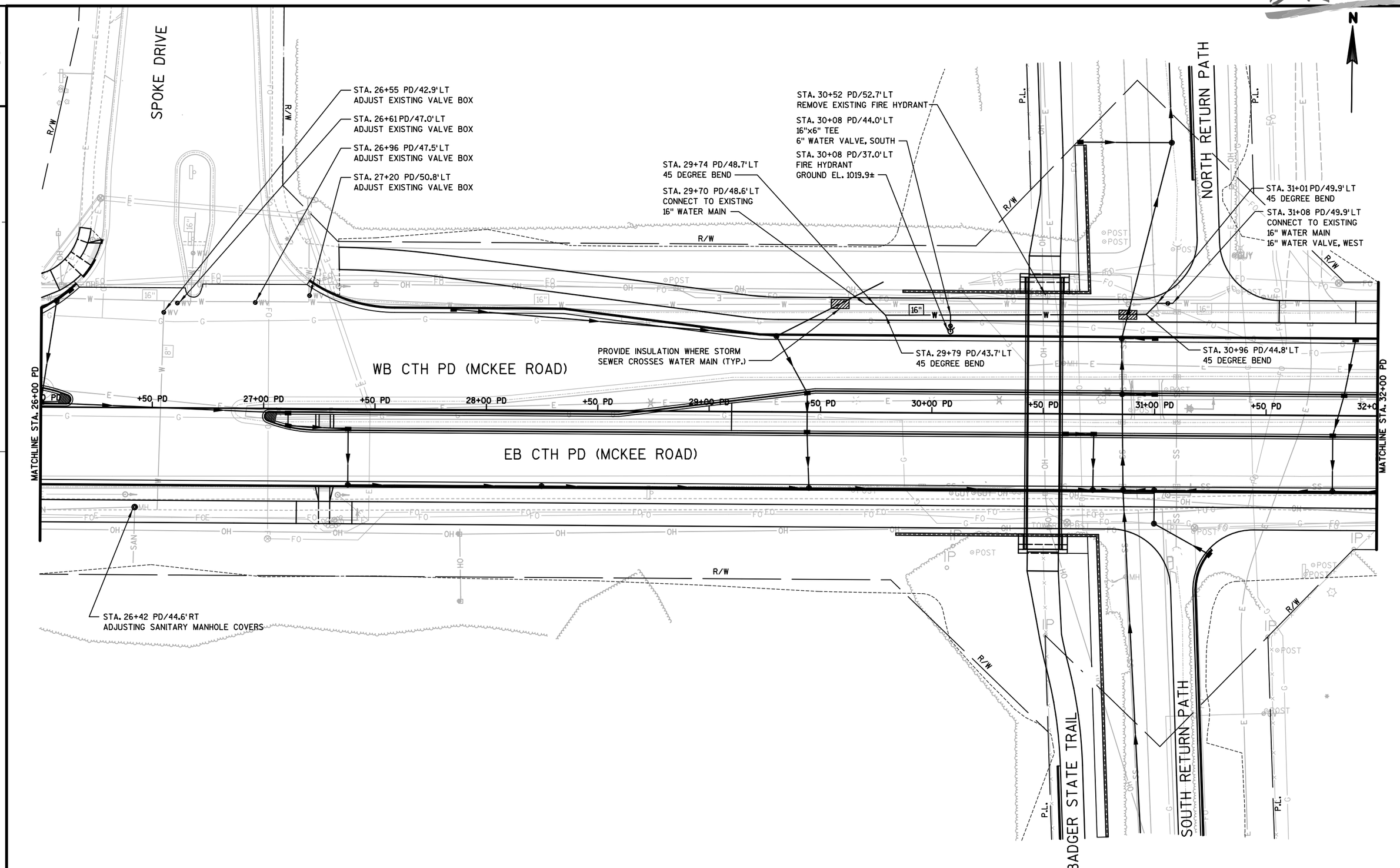
2



PROJECT NO:5849-02-03	HWY:CTH PD	COUNTY:DANE	UTILITY PLAN - CTH PD (MCKEE ROAD)	SHEET 84	E

DRAFT

2



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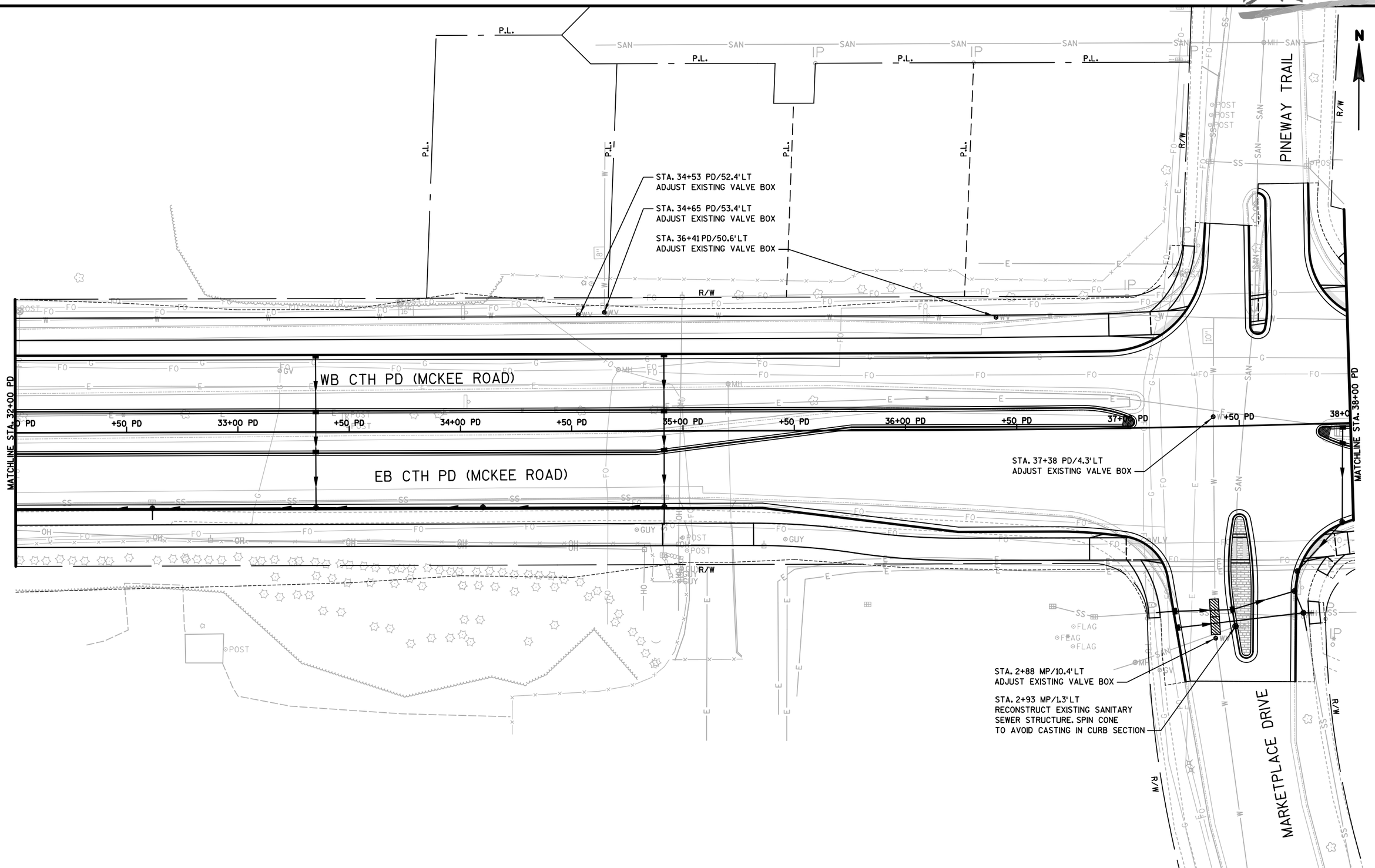
PROJECT NO:5849-02-03	HWY:CTH PD	COUNTY:DANE	UTILITY PLAN - CTH PD (MCKEE ROAD)	SHEET 85	E

DRAFT

2



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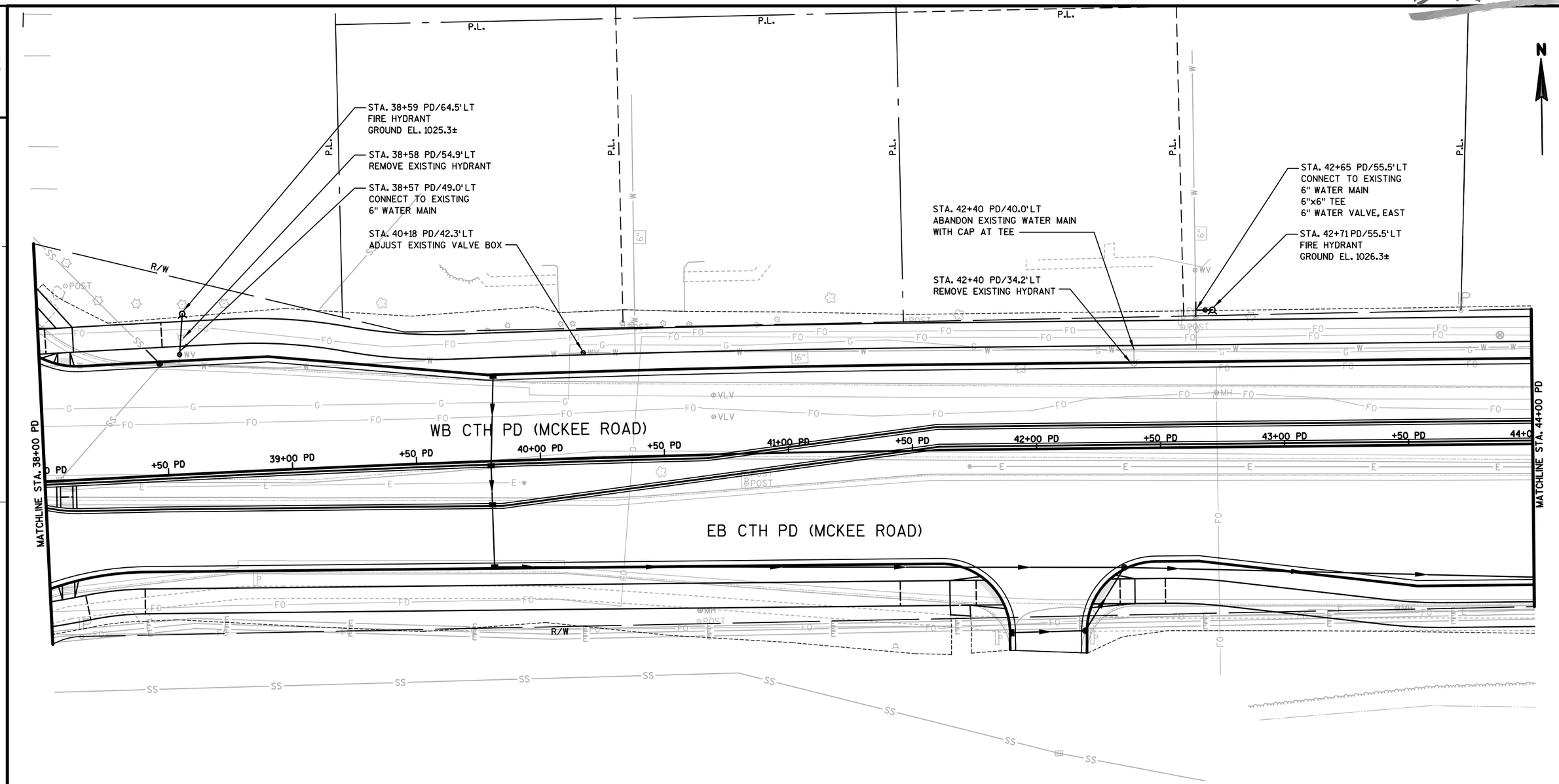
PROJECT NO:5849-02-03	HWY:CTH PD	COUNTY:DANE	UTILITY PLAN - CTH PD (MCKEE ROAD)	SHEET 86	E

DRAFT

2



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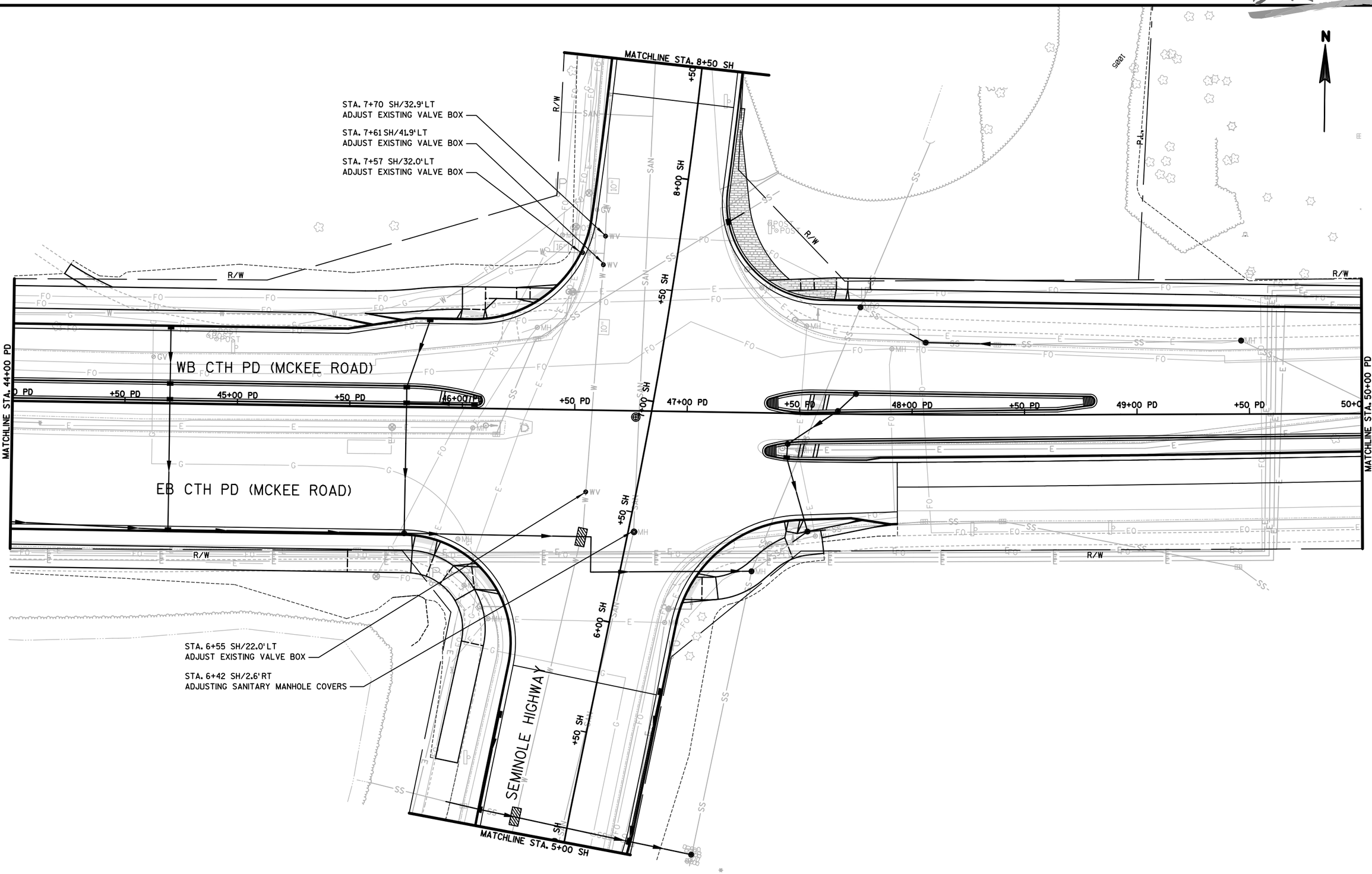
PROJECT NO:5849-02-03	HWY:CTH PD	COUNTY:DANE	UTILITY PLAN - CTH PD (MCKEE ROAD)	SHEET 87	E

DRAFT

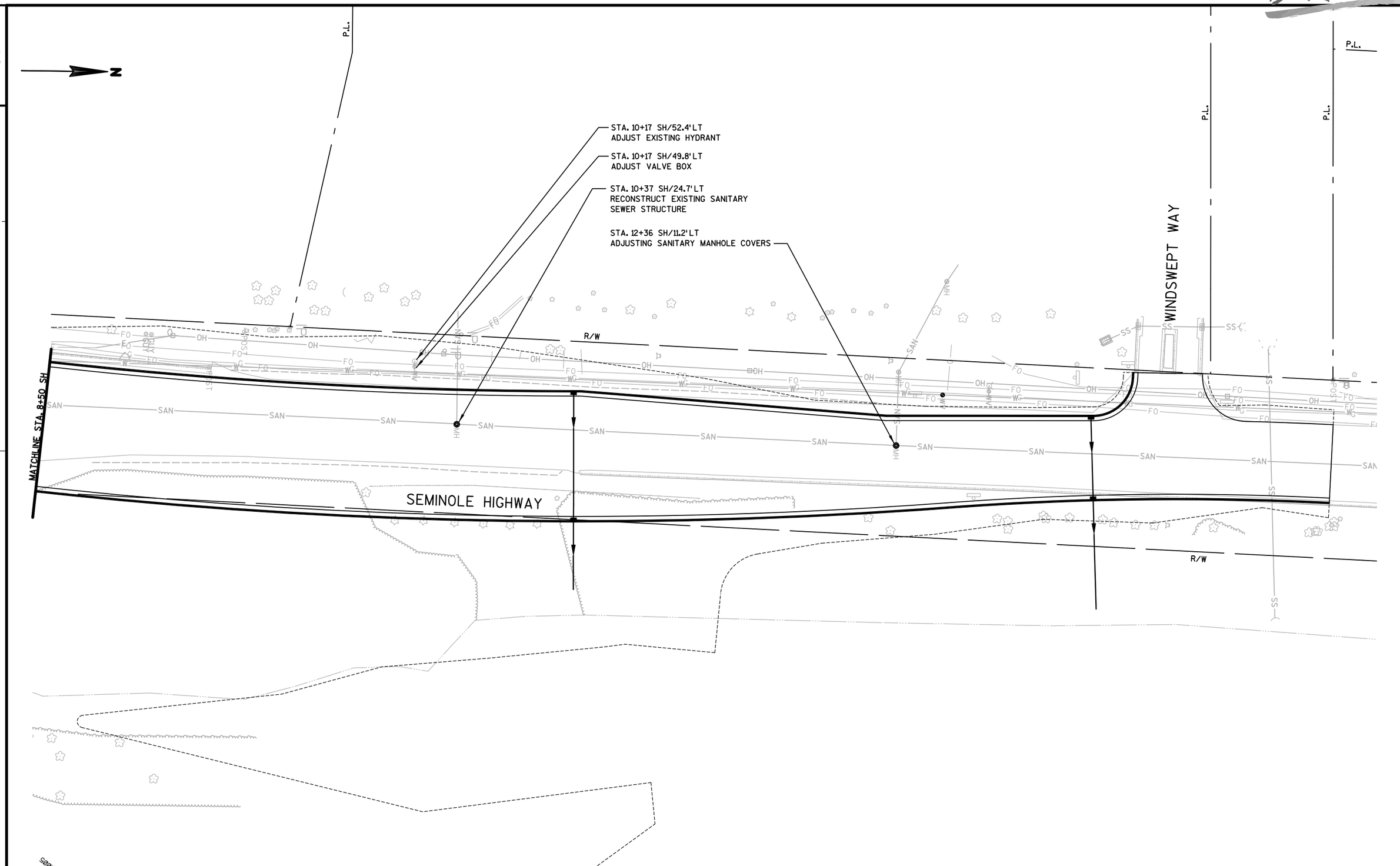
2



PROJECT NO:5849-02-03	HWY:CTH PD	COUNTY:DANE	UTILITY PLAN - CTH PD (MCKEE ROAD)	SHEET 88	E

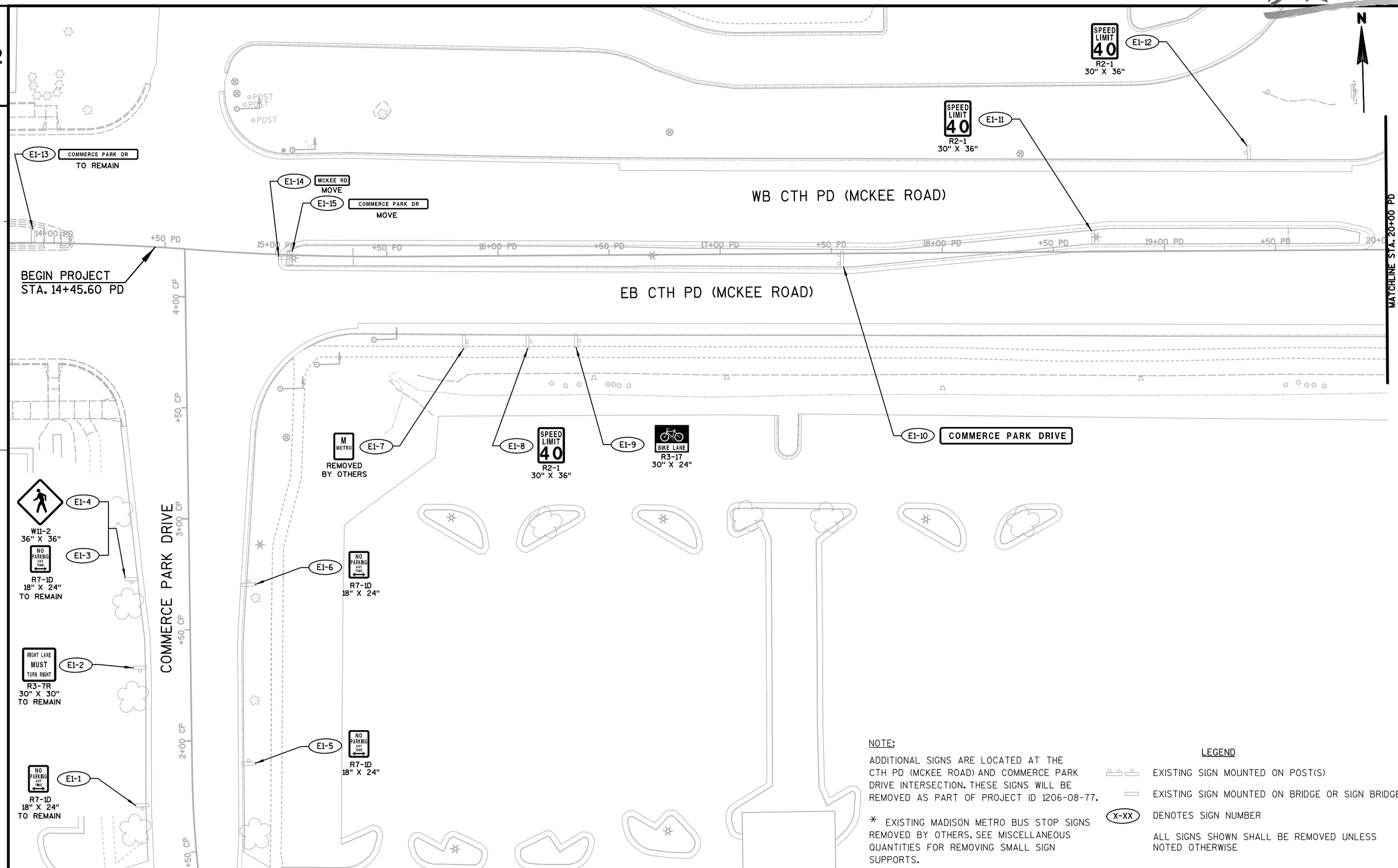
DRAFT

2



PROJECT NO:5849-02-03	HWY:CTH PD	COUNTY:DANE	UTILITY PLAN - SEMINOLE HIGHWAY	SHEET 89	E

DRAFT



NOTE:

ADDITIONAL SIGNS ARE LOCATED AT THE CTH PD (MCKEE ROAD) AND COMMERCE PARK DRIVE INTERSECTION. THESE SIGNS WILL BE REMOVED AS PART OF PROJECT ID 1206-08-77.

* EXISTING MADISON METRO BUS STOP SIGNS REMOVED BY OTHERS. SEE MISCELLANEOUS QUANTITIES FOR REMOVING SMALL SIGN SUPPORTS.

LEGEND

EXISTING SIGN MOUNTED ON POST(S)

EXISTING SIGN MOUNTED ON BRIDGE OR SIGN BRIDGE

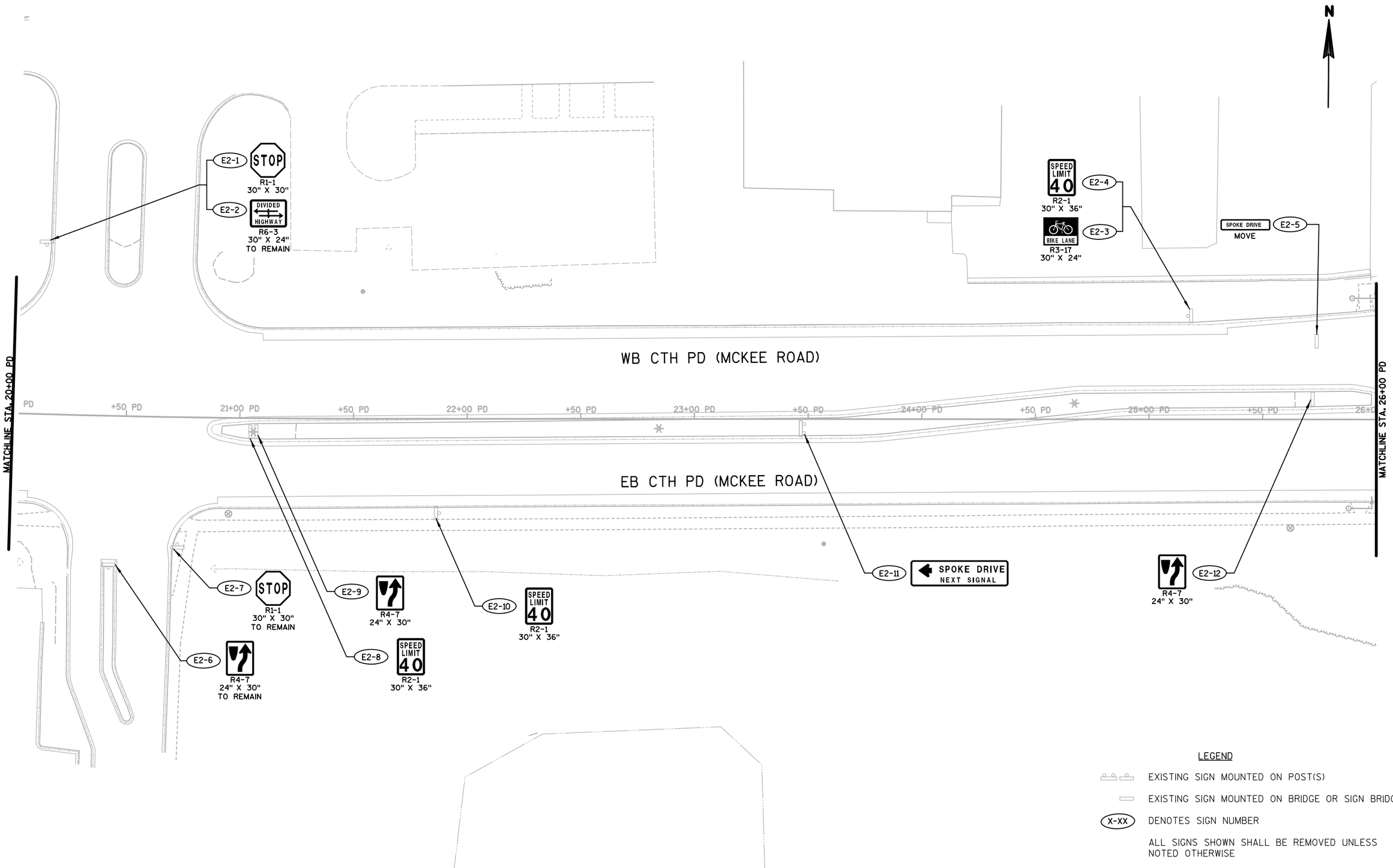
X-XX DENOTES SIGN NUMBER

ALL SIGNS SHOWN SHALL BE REMOVED UNLESS NOTED OTHERWISE

PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	EXISTING SIGNING	SHEET 90	E

DRAFT

2



LEGEND

EXISTING SIGN MOUNTED ON POST(S)

EXISTING SIGN MOUNTED ON BRIDGE OR SIGN BRIDGE

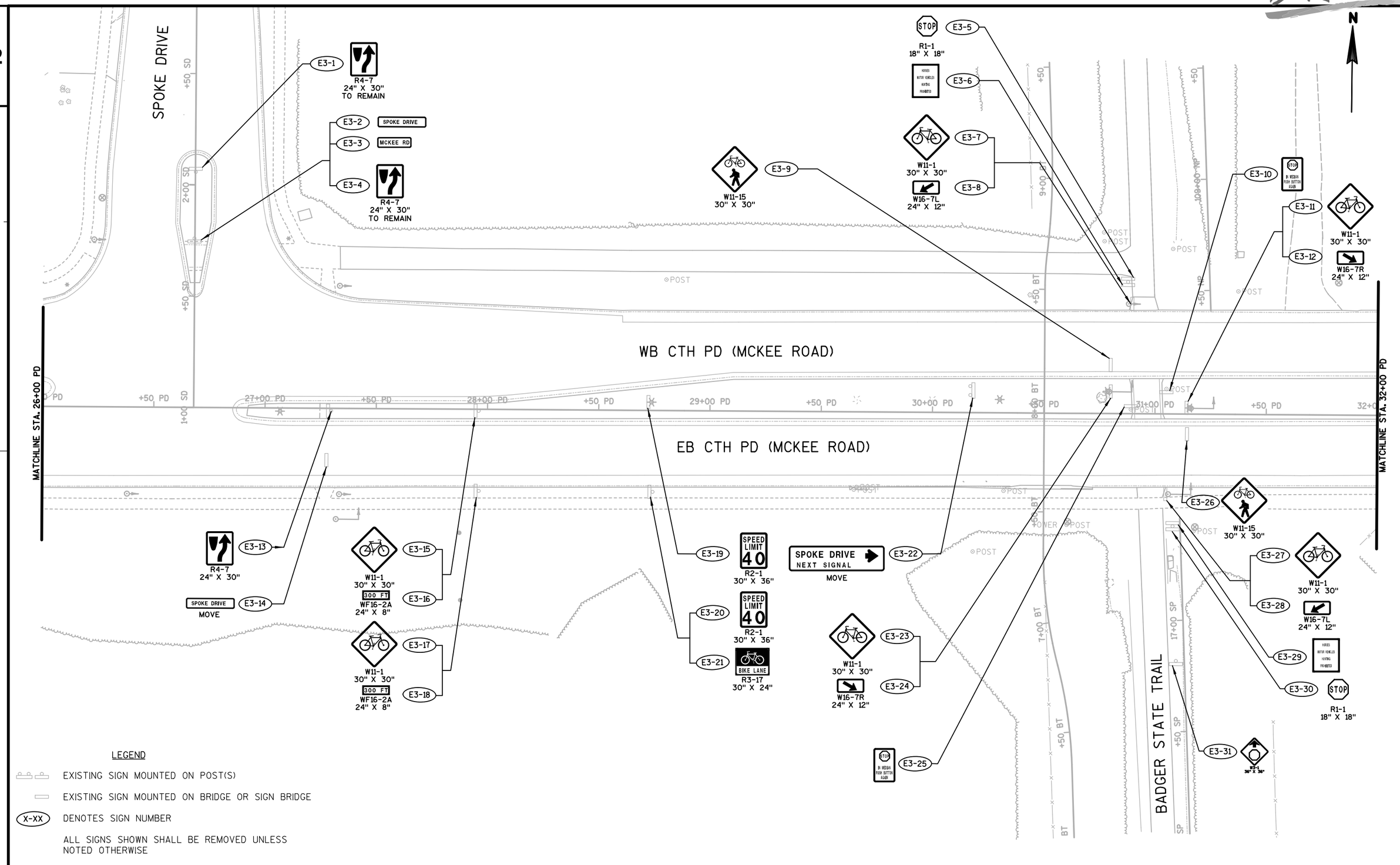
X-XX DENOTES SIGN NUMBER

ALL SIGNS SHOWN SHALL BE REMOVED UNLESS NOTED OTHERWISE

PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	EXISTING SIGNING	SHEET 91	E

DRAFT

2



LEGEND

EXISTING SIGN MOUNTED ON POST(S)

EXISTING SIGN MOUNTED ON BRIDGE OR SIGN BRIDGE

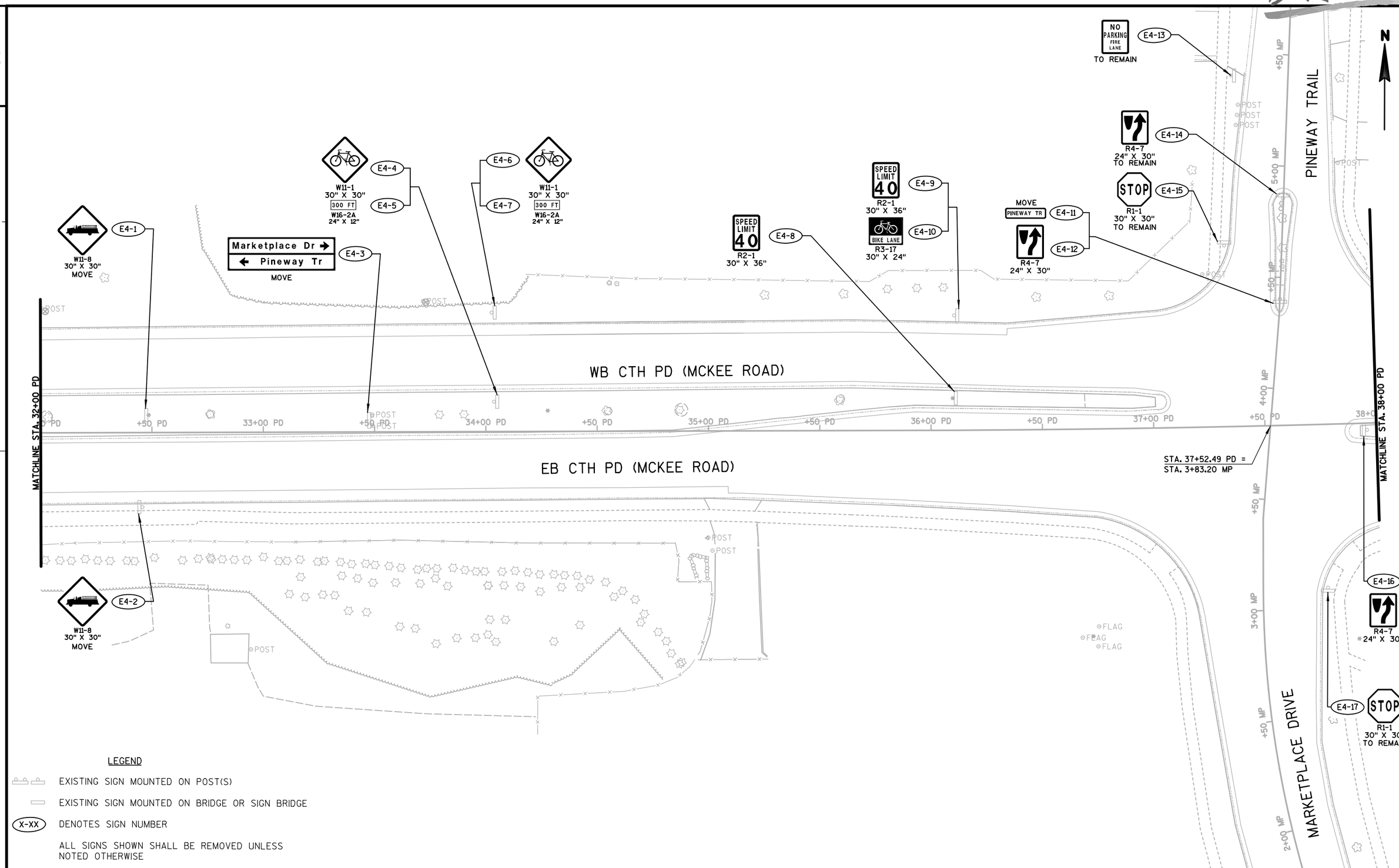
(X-XX) DENOTES SIGN NUMBER

ALL SIGNS SHOWN SHALL BE REMOVED UNLESS NOTED OTHERWISE

PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	EXISTING SIGNING	SHEET 92	E

DRAFT

2



LEGEND

EXISTING SIGN MOUNTED ON POST(S)

EXISTING SIGN MOUNTED ON BRIDGE OR SIGN BRIDGE

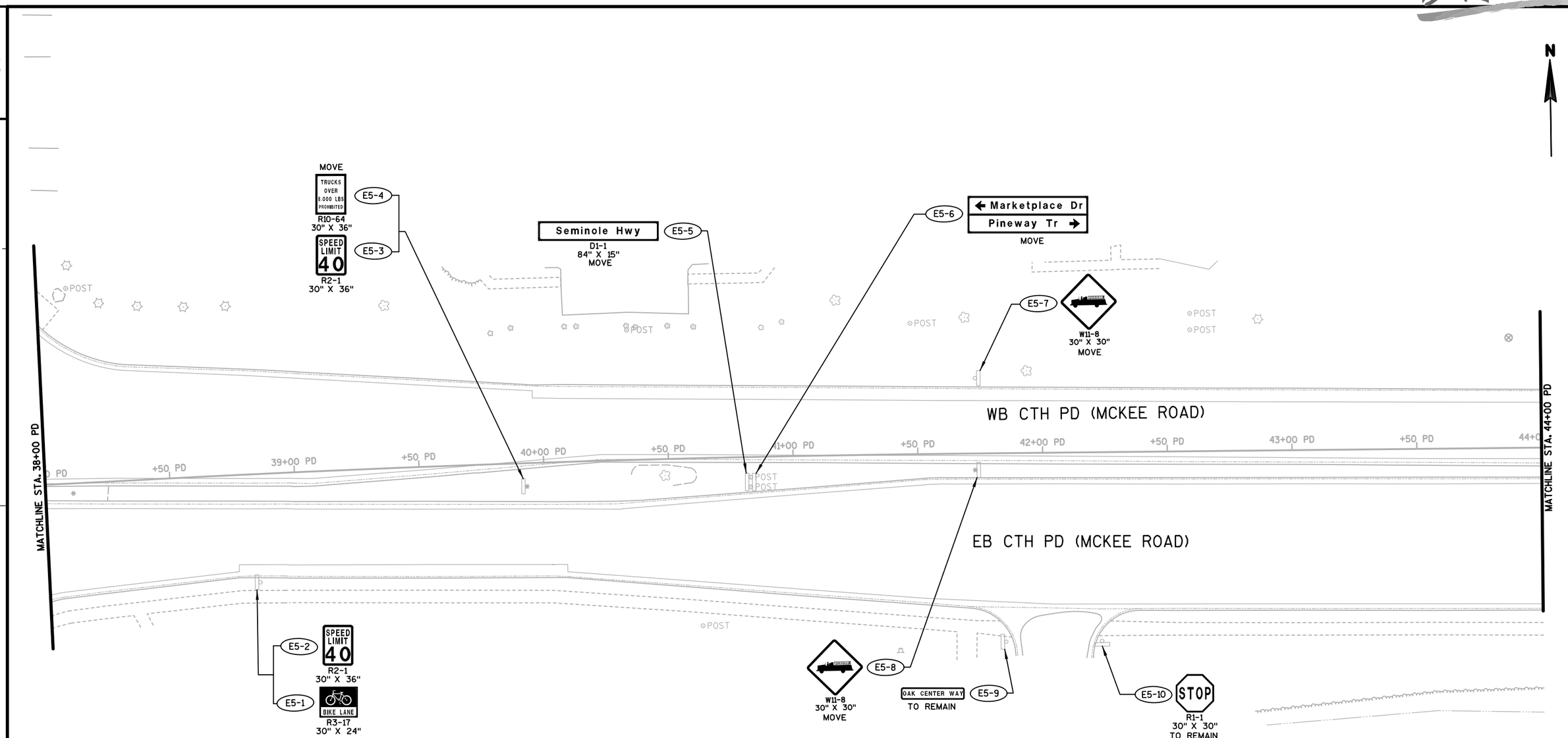
(X-XX) DENOTES SIGN NUMBER

ALL SIGNS SHOWN SHALL BE REMOVED UNLESS NOTED OTHERWISE

PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	EXISTING SIGNING	SHEET 93	E

DRAFT

2



LEGEND

EXISTING SIGN MOUNTED ON POST(S)

EXISTING SIGN MOUNTED ON BRIDGE OR SIGN BRIDGE

X-XX DENOTES SIGN NUMBER

ALL SIGNS SHOWN SHALL BE REMOVED UNLESS NOTED OTHERWISE

PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	EXISTING SIGNING	SHEET 94	E

DRAFT

2

LEGEND

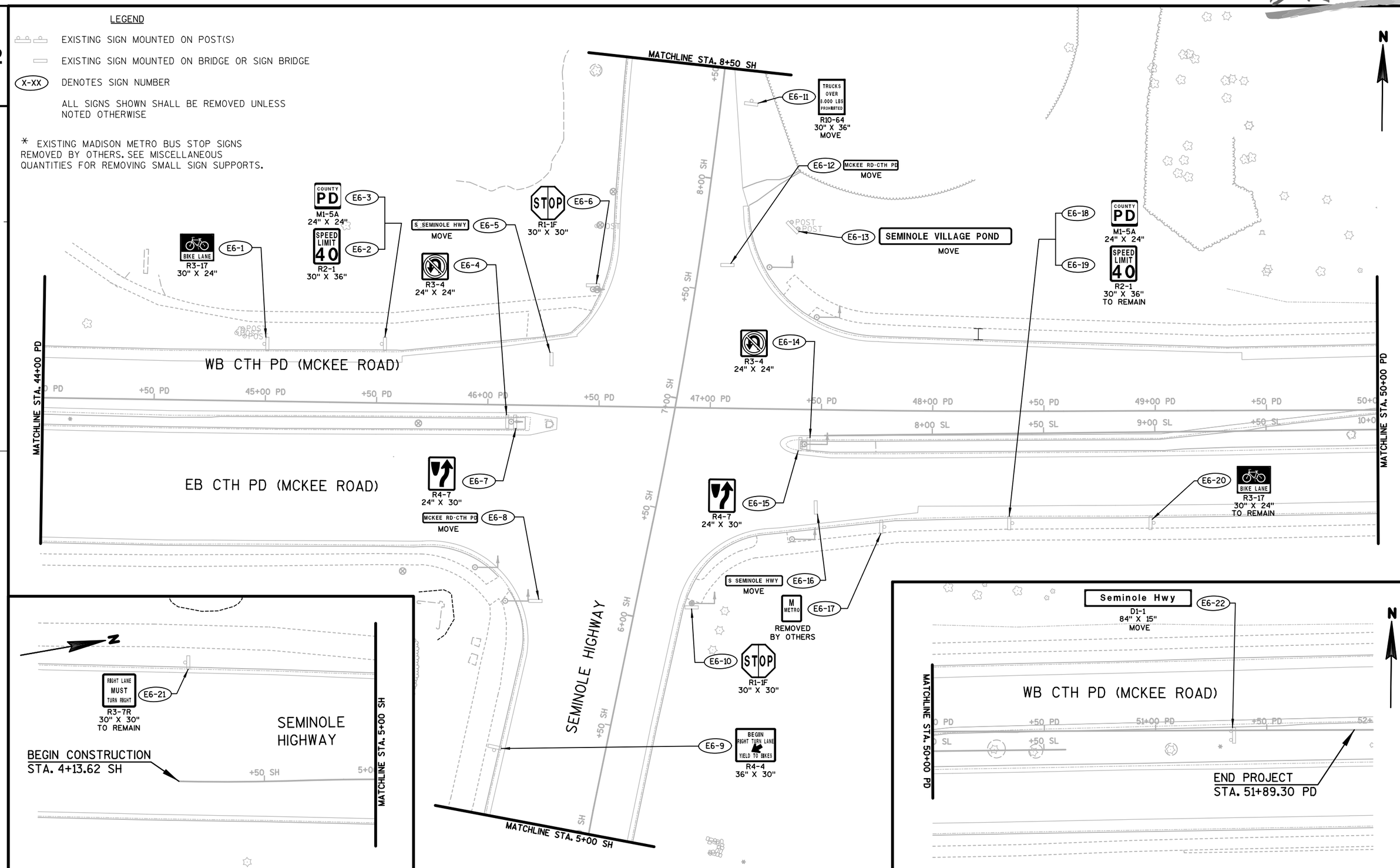
EXISTING SIGN MOUNTED ON POST(S)

EXISTING SIGN MOUNTED ON BRIDGE OR SIGN BRIDGE

(X-XX) DENOTES SIGN NUMBER

ALL SIGNS SHOWN SHALL BE REMOVED UNLESS NOTED OTHERWISE

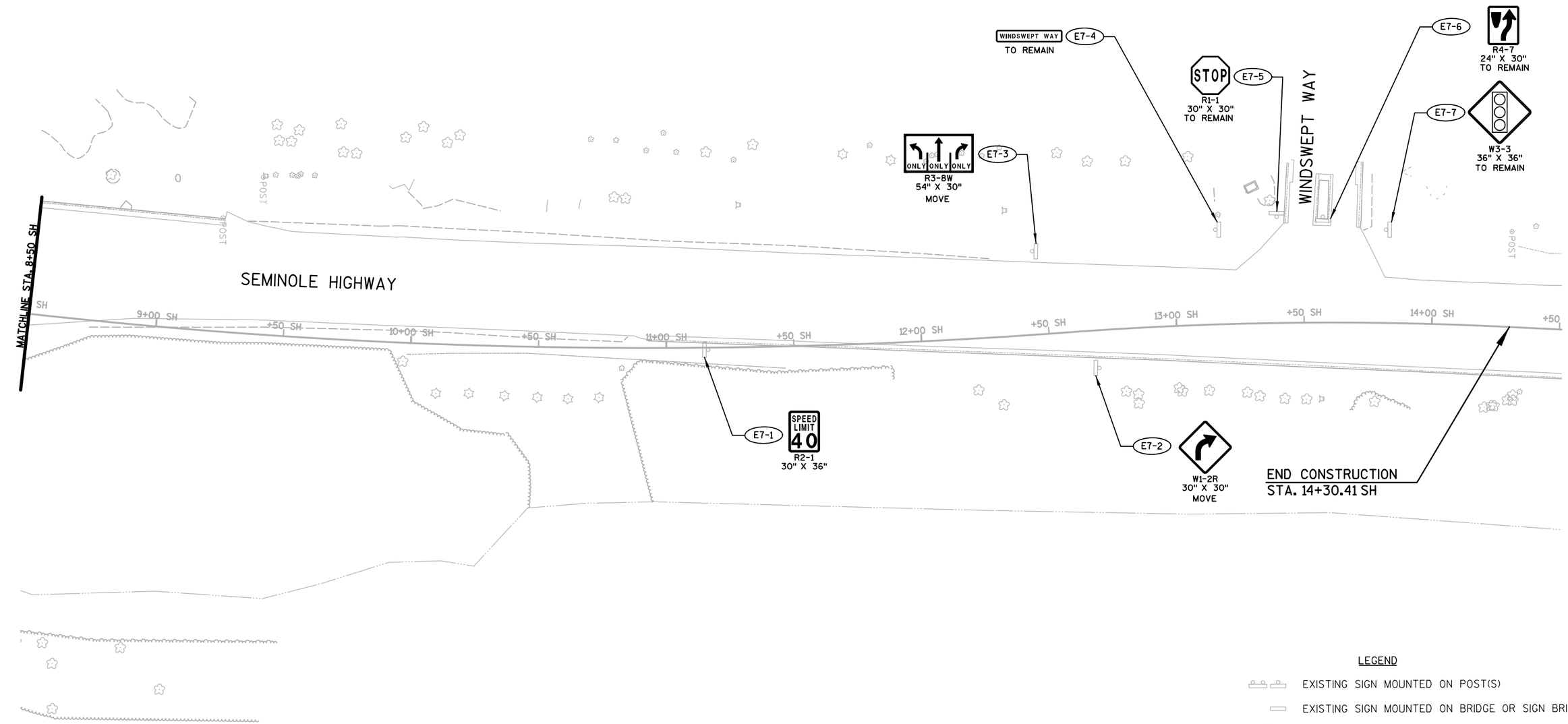
* EXISTING MADISON METRO BUS STOP SIGNS REMOVED BY OTHERS. SEE MISCELLANEOUS QUANTITIES FOR REMOVING SMALL SIGN SUPPORTS.



PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	EXISTING SIGNING	SHEET 95	E

DRAFT

2



LEGEND

EXISTING SIGN MOUNTED ON POST(S)

EXISTING SIGN MOUNTED ON BRIDGE OR SIGN BRIDGE

X-XX DENOTES SIGN NUMBER

ALL SIGNS SHOWN SHALL BE REMOVED UNLESS NOTED OTHERWISE

PROJECT NO:5849-02-02	HWY:CTH PD	COUNTY:DANE	EXISTING SIGNING	SHEET 96	E

DRAFT

2

PROPOSED MARKING AND SIGNING BY OTHERS

45° (TYP.) MATCH EXISTING ANGLE AND SPACING OF DIAGONAL MARKING

**

1-1 STOP R1-1F 30" X 30" 5 FT. MOUNTING HEIGHT

STA. 15+32 PD, 0.7' RT
STA. 15+63 PD

1-2 STOP R1-1F 30" X 30" 5 FT. MOUNTING HEIGHT

STA. 15+87 PD, 32.5' LT

1-6 R4-7 24" X 30"

N

STA. 14+55 PD, 67' LT
STA. 14+02 PD, 49' LT
STA. 14+02 PD, 44' LT

1-5 R4-7 24" X 30"

WB CTH PD (MCKEE ROAD)

STA. 17+58 PD

STA. 17+82 PD, 10.5' LT
STA. 18+70 PD, 10.5' RT

STA. 15+96 PD
STA. 15+56 PD

EB CTH PD (MCKEE ROAD)

STA. 18+94 PD

STA. 19+71 PD

STA. 19+95 PD, 10.5' RT

MATCHLINE STA. 20+00 PD

STA. 3+41 CP, 0' RT

STA. 15+69 PD, 32.5' RT

E1-14 MCKEE RD MOVED FROM EXISTING LOCATION

E1-15 COMMERCE PARK DR MOVED FROM EXISTING LOCATION

1-4 SPEED LIMIT 40 R2-1 30" X 36"

1-9 R3-17 30" X 24" BIKE LANE ENDS R3-17B 30" X 12"

1-10 COMMERCE PARK DRIVE

1-3 STOP R1-1F 30" X 30" 5 FT. MOUNTING HEIGHT

STA. 3+17 CP
STA. 3+17 CP

COMMERCE PARK DRIVE

STA. 2+40 CP

STA. 2+40 CP
STA. 2+16 CP, 12' RT

1-8 R3-8 36" X 30" ONLY

1-7 R7-51L 18" X 24" NO PARKING HERE TO CORNER

MATCHLINE STA. 1+50 CP

MATCHLINE STA. 1+50 CP

STA. 1+00 CP, 12' RT
STA. 1+00 CP, 0' RT

LEGEND

- PROPOSED SIGN MOUNTED ON POST(S)
- PROPOSED SIGN MOUNTED ON POLE
- X-XX DENOTES SIGN NUMBER
- PROPOSED LIGHT POLE
- PROPOSED TRAFFIC SIGNAL
- * MOUNTING HEIGHT OF 2 FT.
- PAVEMENT MARKING, GREEN EPOXY

NOTE:

PROPOSED LINEWORK SHOWN AS SCREENED FOR CLARITY.

** MATCH EXISTING PAVEMENT MARKING LOCATION

PAVEMENT MARKING LEGEND

1. MARKING LINE EPOXY 4-INCH, WHITE
2. MARKING LINE EPOXY 4-INCH, YELLOW
3. MARKING LINE EPOXY 4-INCH, DOUBLE YELLOW
4. MARKING LINE EPOXY 4-INCH, WHITE SKIP, 3' SEG., 9' GAP
5. MARKING LINE EPOXY 4-INCH, WHITE SKIP, 12½' SEG., 37½' GAP
6. MARKING LINE EPOXY 6-INCH, WHITE
7. MARKING LINE EPOXY 8-INCH, WHITE
8. MARKING LINE EPOXY 8-INCH, WHITE SKIP, 3' SEG., 9' GAP
9. MARKING CROSSWALK EPOXY TRANSVERSE LINE 12-INCH
10. MARKING STOP LINE EPOXY 18-INCH
11. MARKING CURB EPOXY, YELLOW
12. MARKING ISLAND NOSE EPOXY, YELLOW
13. MARKING ARROW EPOXY, TYPE 2, WHITE
14. MARKING ARROW EPOXY, TYPE 3, WHITE
15. MARKING WORD EPOXY
16. MARKING ARROW EPOXY, BIKE LANE
17. MARKING SYMBOL EPOXY, BIKE LANE
18. MARKING DIAGONAL EPOXY 12-INCH, YELLOW
19. MARKING CHEVRON EPOXY 8-INCH, WHITE

PROJECT NO: 5849-02-02	HWY: CTH PD	COUNTY: DANE	PERMANENT SIGNING & MARKING - CTH PD & COMMERCE PARK DRIVE	SHEET 97	E