

STORM SEWER TABLE

MANHOLE	LATERAL	LATERAL	C.O.	OFFSET	LATERAL	C.O.
NO.	LOT NO.	SECTION	STATION	DISTANCE	LENGTH	DEPTH
SMH 3 UPSTATION TO SMH 2	LOT 18	SEC 1	0+38.74	26.69	26.69	9.50
	LOT 5	SEC 1	0+43.81	19.45	19.45	8.10
	LOT 6	SEC 1	1+24.11	16.58	16.58	8.20
	LOT 10	SEC 1	1+30.73	17.75	17.75	8.72
	LOT 7	SEC 1	2+04.88	13.92	13.92	8.80
SMH 2 UPSTATION TO SMH 1	LOT 16	SEC 1	2+34.00	35.69	35.69	8.60
	LOT 15	SEC 1	OUT SMH	21.08	23.84	10.10
	LOT 8	SEC 1	0+52.61	10.86	10.46	9.60
SMH 1	LOT 9	SEC 1	0+51.61	12.12	12.12	9.90
	LOT 9	SEC 1	1+42.95	11.43	11.83	10.65
	LOT 13	SEC 1	1+62.72	31.64	31.64	8.89
	LOT 10	SEC 1	OUT SMH	1.68	1.68	8.59
	LOT 12	SEC 1	OUT SMH	4.01	55.25	10.50
SMH 11 UPSTATION TO SMH 12	LOT 48	FUTURE	2+25.13	14.80	18.41	9.85
	LOT 33	FUTURE	2+39.89	27.47	27.47	10.40
	LOT 47	FUTURE	OUT SMH	25.31	25.40	7.75
SMH 12 UPSTATION TO SMH 13	LOT 38	FUTURE	0+74.04	36.91	36.91	9.85
	LOT 46	FUTURE	OUT SMH	24.17	24.28	8.15
	LOT 39	FUTURE	OUT SMH	23.14	25.56	8.50
SMH 13 UPSTATION TO SMH 14	LOT 40	FUTURE	0+88.87	25.88	25.88	9.25
	LOT 41	FUTURE	1+71.18	24.28	24.28	8.60
	LOT 43	FUTURE	1+74.45	22.90	22.90	8.90
	LOT 44	FUTURE	OUT SMH	13.29	18.22	9.30
	LOT 42	FUTURE	OUT SMH	17.21	26.87	9.50
SMH 14	LOT 43	FUTURE	OUT SMH	17.21	26.87	9.50
	LOT 42	FUTURE	OUT SMH	17.21	26.87	9.50

39.	36" EW-1PC, INV. OUT = 1042.79	102.	27" EW-1PC, INV. IN = 1060.52
39.	76 L.F. = 36" RCP, CL III; SLOPE = 7.63%	103.	27 L.F. = 15" RCP, CL III; SLOPE = 6.30%
INV. IN = 1048.59; INV. OUT = 1042.79		INV. IN = 1054.11; INV. OUT = 1052.41	
40.	36" EW-1PC, INV. OUT = 1052.41	104.	DI-3B, L = 10.0"; TOP. ELEV = 1058.81
60.	DETENTION BASIN OUTLET STRUCTURE	INV. 15" OUT = 1054.11	
61.	37 L.F. = 54" RCP, CL III; SLOPE = 0.46%	119.	30 L.F. = 15" RCP, CL III; SLOPE = 3.10%
INV. IN = 1012.33; INV. OUT = 1012.16		INV. IN = 1050.58; INV. OUT = 1051.65	
62.	54" EW-1PC, INV. OUT = 1051.65	120.	DI-3C, L = 10.0"; TOP. ELEV = 1057.78
13.	14 L.F. = 42" RCP, CL III; SLOPE = 0.21%	INV. 15" OUT = 1052.58	
INV. IN = 1016.33; INV. OUT = 1016.30		212.	12 L.F. = 18" RCP, CL III; SLOPE = 6.88%
DI-4C, L = 8.0"; TOP. ELEV = 1023.93		INV. IN = 1068.82; INV. OUT = 1055.22	
INV. 15" IN = 1014.33; INV. 42" IN = 1016.43		122.	STORM DRAIN MANHOLE, RIM ELEV = 1057.78
INV. 42" OUT = 1016.33		INV. 24" IN = 1069.92; INV. 18" OUT = 1057.78	
56.	56 L.F. = 42" RCP, CL III; SLOPE = 1.59%	140.	34" EW-1PC, INV. OUT = 1025.75
INV. IN = 1017.12; INV. OUT = 1017.12		113.	L.F. = 8.0"; TOP. ELEV = 1027.07
42.	42" EW-7PC, INV. IN = 1017.32; 20 DEGREE SKEW	INV. IN = 1028.85; INV. OUT = 1029.75	
16.	16 L.F. = 42" RCP, CL III; SLOPE = 0.63%	142.	DI-3B, L = 8.0"; TOP. ELEV = 1035.25
INV. IN = 1017.32; INV. OUT = 1017.32		INV. 24" IN = 1026.95; INV. OUT = 1026.95	
42.	42" EW-1PC, INV. OUT = 1016.10; 10 DEGREE SKEW	143.	34 L.F. = 15" RCP, CL III; SLOPE = 1.18%
54.	54 L.F. = 42" RCP, CL III; SLOPE = 1.52%	INV. IN = 1027.35; INV. OUT = 1027.35	
INV. IN = 1017.12; INV. OUT = 1016.30		DI-3B, L = 12.0"; TOP. ELEV = 1035.35	
DI-4C, L = 6.0"; TOP. ELEV = 1024.12		INV. 24" IN = 1027.45; INV. OUT = 1027.45	
INV. 24" IN = 1017.92; INV. 42" IN = 1017.22		48 L.F. = 24" RCP, CL III; SLOPE = 0.88%	
INV. 42" OUT = 1017.12		INV. IN = 1027.87; INV. OUT = 1027.45	
85A.	36" EW-1PC, INV. OUT = 1028.89	146.	DI-3B, L = 12.0"; TOP. ELEV = 1034.47
85.	22 L.F. = 18" RCP, CL III; SLOPE = 5.95%	INV. IN = 1050.20; INV. OUT = 1050.49	
INV. IN = 1030.20; INV. OUT = 1028.89		147.	161 L.F. = 15" RCP, CL III; SLOPE = 4.69%
68.	STORM DRAIN MANHOLE, RIM ELEV = 1040.90	INV. IN = 1035.72; INV. OUT = 1028.17	
INV. 36" IN = 1030.30 (2 PLACES)		DI-3B, L = 16.0"; TOP. ELEV = 1046.02	
INV. 36" OUT = 1032.36 (S-1 SHAPING)		INV. 15" IN = 1039.82; INV. OUT = 1039.82	
172.	122 L.F. = 36" RCP, CL III; SLOPE = 2.05%	149.	240 L.F. = 15" RCP, CL III; SLOPE = 9.3%
INV. IN = 1032.80; INV. OUT = 1030.30		INV. IN = 1062.26; INV. OUT = 1039.82	
DI-4B, L = 8.0"; TOP. ELEV = 1035.15 (S-1 SHAPING)		150.	38 L.F. = 15" RCP, CL III; SLOPE = 10.69%
INV. 15" IN = 1034.10; INV. 30" IN = 1036.40		INV. 15" OUT = 1062.26	
INV. 36" OUT = 1032.80		51.	80 L.F. = 15" RCP, CL III; SLOPE = 6.59%
99.	129 L.F. = 30" RCP, CL III; SLOPE = 8.79%	INV. IN = 1045.09; INV. OUT = 1039.82	
INV. IN = 1047.74; INV. OUT = 1036.40		DI-3B, L = 12.0"; TOP. ELEV = 1050.49	
DI-3BB, L = 10.0"; TOP. ELEV = 1060.34		INV. 15" OUT = 1045.09	
INV. 18" IN = 1052.24; INV. 30" IN = 1047.94		53.	29 L.F. = 15" RCP, CL III; SLOPE = 3.79%
INV. 30" OUT = 1047.94		DI-3B, L = 10.0"; TOP. ELEV = 1028.17	
200.	200 L.F. = 30" RCP, CL III; SLOPE = 1.46%	154.	DI-3B, L = 10.0"; TOP. ELEV = 1034.57
DI-3A, L = 10.50"; TOP. ELEV = 1057.75		INV. 15" OUT = 1029.27	
INV. IN = 1058.85; INV. OUT = 1047.94		56.	30" EW-1PC, INV. OUT = 1027.62
113.	113 L.F. = 27" RCP, CL III; SLOPE = 1.20%	157.	135 L.F. = 15" RCP, CL III; SLOPE = 2.12%
INV. IN = 1052.31; INV. OUT = 1050.95		INV. IN = 1030.48; INV. OUT = 1027.62	
DI-3B, L = 8.0"; TOP. ELEV = 1050.95		DI-3B, L = 12.0"; TOP. ELEV = 1038.28	
INV. 15" IN = 1052.41; INV. 27" IN = 1052.41		INV. 24" IN = 1030.78; INV. OUT = 1030.78	
INV. 27" OUT = 1052.31; (S-1 SHAPING)		154.	134 L.F. = 15" RCP, CL III; SLOPE = 9.9%
54.	54 L.F. = 8.0"; TOP. ELEV = 1052.87	INV. IN = 1042.80; INV. OUT = 1030.78	
INV. IN = 1058.82; INV. OUT = 1052.41		160.	TRIPLE DI-7, TYPE III GRATE; TOP. ELEV = 1040.90
DI-3BB, L = 20.0"; TOP. ELEV = 1073.32		INV. 15" IN = 1042.80; INV. OUT = 1040.90	
INV. 15" IN = 1059.32; INV. 27" IN = 1058.82		171.	178 L.F. = 15" RCP, CL III; SLOPE = 2.01%
INV. 27" OUT =			

39.	36° EW-1PC; INV. OUT = 1042.60
40.	80 LF. - 36° RCP; CL III; SLOPE = 8.00%
	INV. IN = 1049.00; INV. OUT = 1042.60
43.	36° EW-1PC; INV. IN = 1049.00
44.	EW-1PC; INV. IN = 1020.00
45.	32 LF. - 15° RCP; CL III; SLOPE = 1.00%
	INV. IN = 1019.80; INV. OUT = 1019.48
46.	D1-3C; LF = 4.0; TOP ELEV = 1026.83
47.	D1-3C; LF = 10.0; TOP ELEV = 1019.80
48.	30 LF. - 15° RCP; CL III; SLOPE = 1.00%
	INV. IN = 1020.30; INV. OUT = 1020.00
49.	D1-3C; LF = 10.0; TOP ELEV = 1026.83
	INV 15° OUT = 1020.30
50.	36° EW-1PC; INV. OUT = 1017.60
51.	120 LF. - 35° RCP; CL III; SLOPE = 3.67%
	INV. IN = 1022.00; INV. OUT = 1017.60
52.	36° EW-1PC; INV. IN = 1022.00
60.	DETENTION BASIN OUTLET STRUCTURE
61.	LF = 54.00; INV. IN = 1012.50; SLOPE = 0.50%
	INV. IN = 1012.50; INV. OUT = 1013.00
62.	54° EW-2PC; INV. OUT = 1013.00
	18 LF. - 42° RCP; CL III; SLOPE = 1.00%
63.	INV. IN 1016.82;
64.	D1-4C; LF = 8.0; TOP ELEV = 1023.52
	INV 15° IN = 1017.41; INV 42° IN = 1016.82
	INV 42° OUT = 1016.82
65.	56 LF. - 42° RCP; CL III; SLOPE = 1.00%
	INV. IN = 1017.38; INV. OUT = 1016.82
66.	42° EW-7PC; INV. IN = 1017.38; 20 DEGREE SKEW
67.	18 LF. - 42° RCP; CL III; SLOPE = 1.00%
	INV. IN = 1017.38; INV. OUT = 1017.20
68.	42° EW-7PC; INV. OUT = 1016.64; 20 DEGREE SKEW
69.	56 LF. - 42° RCP; CL III; SLOPE = 1.00%
	INV. IN = 1017.38; INV. OUT = 1016.64
70.	D1-4C; LF = 4.0; TOP ELEV = 1023.52
	INV 24° IN = 1017.92; INV 42° IN = 1017.20
	INV 24° OUT = 1017.20
71.	139 LF. - 24° RCP; CL III; SLOPE = 2.00%
	INV. IN = 1020.70; INV. OUT = 1017.92
72.	D1-3B; LF = 6.0; TOP ELEV = 1028.41
73.	INV 24° IN = 1020.70; INV 24° OUT = 1020.70
74.	37 LF. - 24° RCP; CL III; SLOPE = 3.00%
	INV. IN = 1022.00; INV. OUT = 1020.88
75.	D1-3B; LF = 18.0; TOP ELEV = 1028.51
76.	INV 15° IN = 1022.78; INV 15° OUT = 1022.53
77.	INV 24° OUT = 1022.00; (IS-1 SHAPING)
78.	35 LF. - 18° RCP; CL III; SLOPE = 4.20%
	INV. IN = 1024.82; INV. OUT = 1022.33
79.	D1-3B; LF = 12.0; TOP ELEV = 1030.31
	INV 18° IN = 1025.00; INV 18° OUT = 1024.00
	(IS-1 SHAPING)
80.	56 LF. - 18° RCP; CL III; SLOPE = 3.97%
	INV. IN = 1034.93; INV. OUT = 1025.00
81.	D1-3B; LF = 6.0; TOP ELEV = 1041.19
82.	INV 15° IN = 1034.93; INV 18° IN = 1035.13
	INV 18° OUT = 1034.93
83.	64 LF. - 18° RCP; CL III; SLOPE = 2.00%
	INV. IN = 1036.41; INV. OUT = 1035.13
84.	D1-3B; LF = 15.0; TOP ELEV = 1036.41
	INV 15° IN = 1036.66; INV 18° OUT = 1036.41
85.	32 LF. - 15° RCP; CL III; SLOPE = 2.00%
	INV. IN = 1037.30; INV. OUT = 1036.66
86.	D1-3B; LF = 14.0; TOP ELEV = 1037.30
	INV 15° IN = 1037.50; INV 15° OUT = 1037.30
87.	154 LF. - 15° RCP; CL III; SLOPE = 3.83%

84.	DI-3B, L = 16.0; TOP ELEV = 1049.06	128.	DI-3B, L = 18.0; TOP ELEV = 1039.40
85.	INV 15" IN = 1043.40	129.	INV 15" OUT = 1033.30
85A.	36" EW-IPC, INV. OUT = 1029.00	132.	15" EW-IPC, INV. OUT = 1031.04
24.	24 L.F. - 36" RCP, CL III; SLOPE = 6.00%	133.	88 L.F. - 15" RCP, CL III; SLOPE = 1.00%
INV.	INV. IN = 1030.40; INV. OUT = 1029.00	134.	INV. IN = 1031.92; INV. OUT = 1031.04
86.	STORM DRAIN MANHOLE, (RM ELEV) 1041.00	DI-3C, L = 4.0; TOP ELEV = 1038.71	
INV.	INV. IN = 1030.64 (2 PLACES)	INV. 15" IN = 1032.12; INV. 15" OUT = 1031.92	
INV.	INV. 36" OUT = 1030.44; (IS-1 SHAPING)	135.	38 L.F. - 15" RCP, CL III; SLOPE = 1.00%
120	120 L.F. - 30" RCP, CL III; SLOPE = 8.00%	INV.	INV. IN = 1032.12; INV. OUT = 1032.12
INV.	INV. IN = 1031.66; INV. OUT = 1030.64	DI-3C, L = 12.0; TOP ELEV = 1038.71	
DI-4BB, L = 8.0; TOP ELEV = 1048.32 (IS-1 SHAPING)		INV.	INV. 15" OUT = 1032.50
INV 15" IN = 1033.10; INV 30" IN = 1035.43		24"	24" EW-IPC, INV. OUT = 1025.63
INV.	INV. OUT = 1031.66	92	92 L.F. - 30" RCP, CL III; SLOPE = 1.00%
129	129 L.F. - 30" RCP, CL III; SLOPE = 8.00%	INV.	INV. IN = 1026.55; INV. OUT = 1025.63
INV.	INV. IN = 1045.75; INV. OUT = 1035.43	DI-3B, L = 8.0; TOP ELEV = 1035.34	
DI-3BB, L = 10.0; TOP ELEV = 1041.88		INV 24"	INV 24" IN = 1026.75; INV 24" OUT = 1026.55
INV.	INV. 18" IN = 1050.30; INV. 30" IN = 1045.95	143.	36 L.F. - 20" RCP, CL III; SLOPE = 1.00%
INV.	INV. 30" OUT = 1045.75	INV.	INV. IN = 1027.11; INV. OUT = 1026.75
200	200 L.F. - 30" RCP, CL III; SLOPE = 1.50%	DI-3B, L = 12.0; TOP ELEV = 1035.34	
INV.	INV. IN = 1048.95; INV. OUT = 1045.95	INV 24"	INV 24" IN = 1026.75; INV 24" OUT = 1027.11
DI-3A, L = 2.5; TOP ELEV = 1057.58		44.	44 L.F. - 24" RCP, CL III; SLOPE = 1.00%
INV 15" IN = 1050.45; INV 27" IN = 1049.45		INV.	INV. IN = 1027.75; INV. OUT = 1027.31
INV.	INV. 30" OUT = 1048.95 (IS-1 SHAPING)	DI-3B, L = 12.0; TOP ELEV = 1034.53	
109	109 L.F. - 27" RCP, CL III; SLOPE = 1.00%	INV 15"	INV 15" IN = 1026.55; INV 15" OUT = 1027.75
INV.	INV. IN = 1052.18; INV. OUT = 1049.45	168	168 L.F. - 15" RCP, CL III; SLOPE = 4.82%
DI-3B, L = 10.0; TOP ELEV = 1058.51		INV.	INV. IN = 1036.50; INV. OUT = 1028.50
INV.	INV. IN = 1052.50; INV 27" IN = 1052.38	DI-3B, L = 16.0; TOP ELEV = 1046.47	
INV 27"	INV 27" OUT = 1052.18; (IS-1 SHAPING)	INV 15"	INV 15" IN = 1040.50; INV 15" OUT = 1036.50
340	340 L.F. - 27" RCP, CL III; SLOPE = 1.80%	INV.	INV. IN = 1062.50; INV. OUT = 1034.44
INV.	INV. IN = 1058.50; INV. OUT = 1052.38	DI-3B, L = 10.0; TOP ELEV = 1040.50	
DI-3BB, L = 20.0; TOP ELEV = 1058.51		INV.	INV. IN = 1062.50; INV. OUT = 1040.50
INV 15" IN = 1065.00; INV 27" IN = 1058.70		INV 15"	INV 15" OUT = 1062.50
INV 24"	INV 24" OUT = 1058.50; (IS-1 SHAPING)	151.	77 L.F. - 15" RCP, CL III; SLOPE = 5.84%
51	51 L.F. - 30" RCP, CL III; SLOPE = 1.00%	INV.	INV. IN = 1045.00; INV. OUT = 1040.50
INV.	INV. IN = 1069.70; INV. OUT = 1065.00	DI-3B, L = 16.0; TOP ELEV = 1050.56	
DI-3B, L = 8.0; TOP ELEV = 1067.68		INV 15"	INV 15" OUT = 1045.00
INV 15" IN = 1069.90; INV 15" OUT = 1069.70		153.	30 L.F. - 15" RCP, CL III; SLOPE = 1.00%
115	115 L.F. - 30" RCP, CL III; SLOPE = 1.70%	INV.	INV. IN = 1049.00; INV. OUT = 1045.00
INV.	INV. IN = 1073.00; INV. OUT = 1069.90	DI-3B, L = 10.0; TOP ELEV = 1034.53	
DI-3B, L = 14.0; TOP ELEV = 1078.92		INV 15"	INV 15" OUT = 1028.80
INV 15"	INV 15" OUT = 1073.00	36"	36" EW-IPC, INV. OUT = 1027.85
165	165 L.F. - 27" RCP, CL III; SLOPE = 1.06%	137.	138 L.F. - 30" RCP, CL III; SLOPE = 2.50%
INV.	INV. IN = 1060.45; INV. OUT = 1058.70	INV.	INV. IN = 1031.30; INV. OUT = 1027.85
DI-27 EW-IPC, INV. IN = 1060.45		DI-3B, L = 12.0; TOP ELEV = 1038.41	
102	102 L.F. - 30" RCP, CL III; SLOPE = 3.93%	INV.	INV. IN = 1031.67; INV. 36" OUT = 1031.30
INV.	INV. IN = 1053.68; INV. OUT = 1052.50	140	140 L.F. - 24" RCP, CL III; SLOPE = 9.00%
DI-3B, L = 10.0; TOP ELEV = 1058.51		INV.	INV. IN = 1044.40; INV. OUT = 1031.80
INV 15"	INV 15" OUT = 1053.68	YARD INLET	
38	38 L.F. - 15" RCP, CL III; SLOPE = 1.00%	TRIPLE DI-7, TYPE III GRATE; TOP ELEV = 1049.00	
DI-3B, L = 10.0; TOP ELEV = 1041.76		INV 24"	INV 24" OUT = 1044.40
INV 15"	INV 15" OUT = 1036.20		
106	106 L.F. - 15" RCP, CL III; SLOPE = 7.28%	161.	184 L.F. - 15" RCP, CL III; SLOPE = 1.40%
INV.	INV. IN = 1044.30; INV. OUT = 1036.66	INV.	INV. IN = 1020.00; INV. OUT = 1017.41
DI-3B, L = 14.0; TOP ELEV = 1048.59		DI-3B, L = 16.0; TOP ELEV = 1027.41	
INV 15"	INV 15" OUT = 1044.30	INV 15"	INV 15" OUT = 1020.00
30	30 L.F. - 15" RCP, CL III; SLOPE = 1.00%	55	55 L.F. - 36" RCP, CL III; SLOPE = 1.50%
INV.	INV. IN = 1050.75; INV. OUT = 1050.45	INV.	INV. IN = 1038.50; INV. OUT = 1036.50
DI-3C, L = 14.0; TOP ELEV = 1057.58		DI-3BB, L = 14.0; TOP ELEV = 1040.66	
INV 15"	INV 15" OUT = 1050.75	INV.	INV. IN = 1031.67; INV. 36" OUT = 1031.47
139	139 L.F. - 15" RCP, CL III; SLOPE = 4.00%	85	85 L.F. - 36" RCP, CL III; SLOPE = 1.50%
INV.	INV. IN = 1028.34; INV. OUT = 1022.78	INV.	INV. IN = 1032.95; INV. OUT = 1031.67
DI-3B, L = 18.0; TOP ELEV = 1033.10		36"	36" EW-IPC, INV. IN = 1032.95
INV 15" IN = 1028.54; INV 15" OUT = 1028.34		179	180 L.F. - 18" RCP, CL III; SLOPE = 0.50%
119	119 L.F. - 15" RCP, CL III; SLOPE = 4.00%	INV.	INV. IN = 1035.80; INV. OUT = 1033.10
DI-7, TYPE III GRATE; TOP ELEV = 1038.50		YARD INLET	

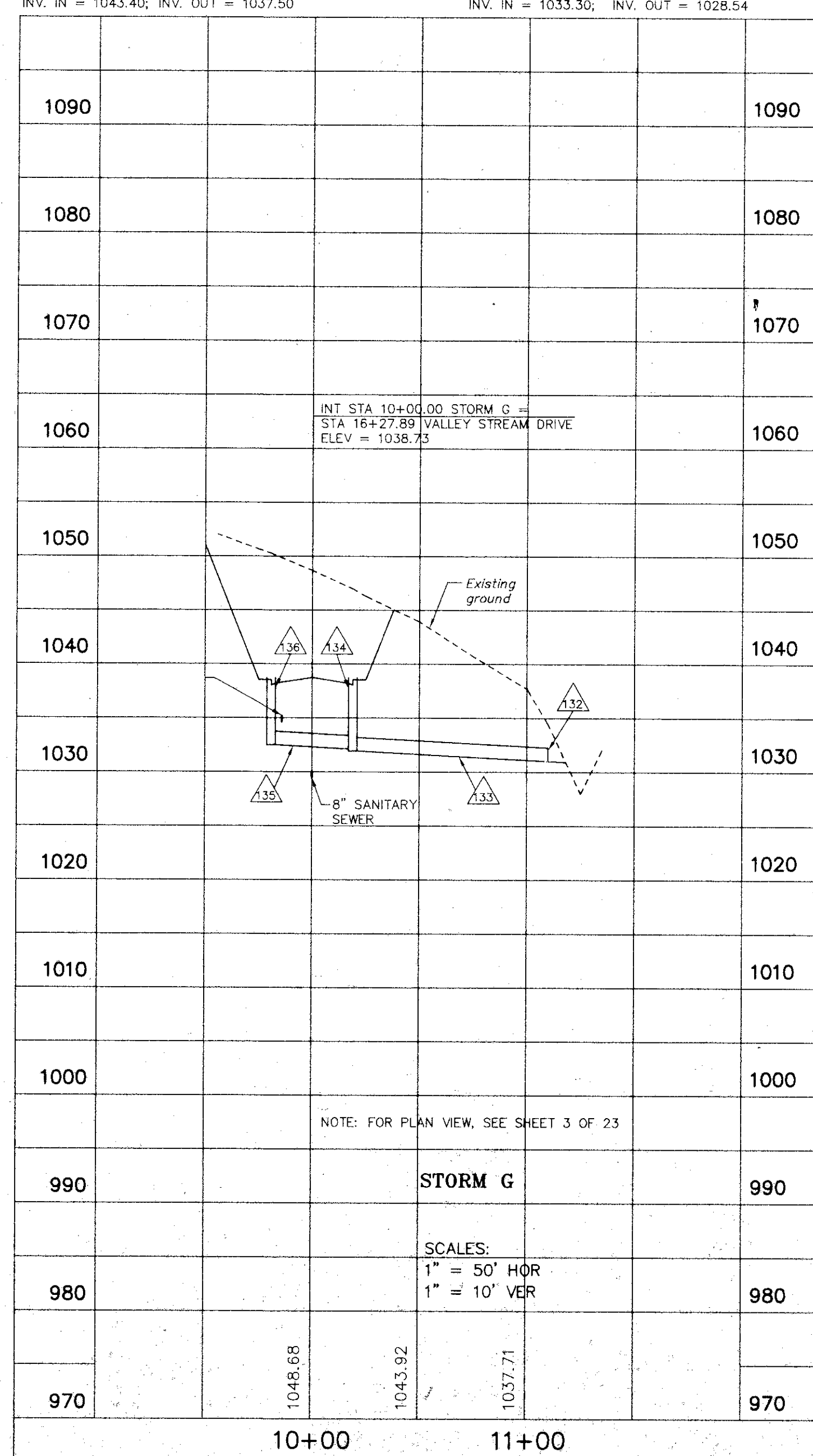
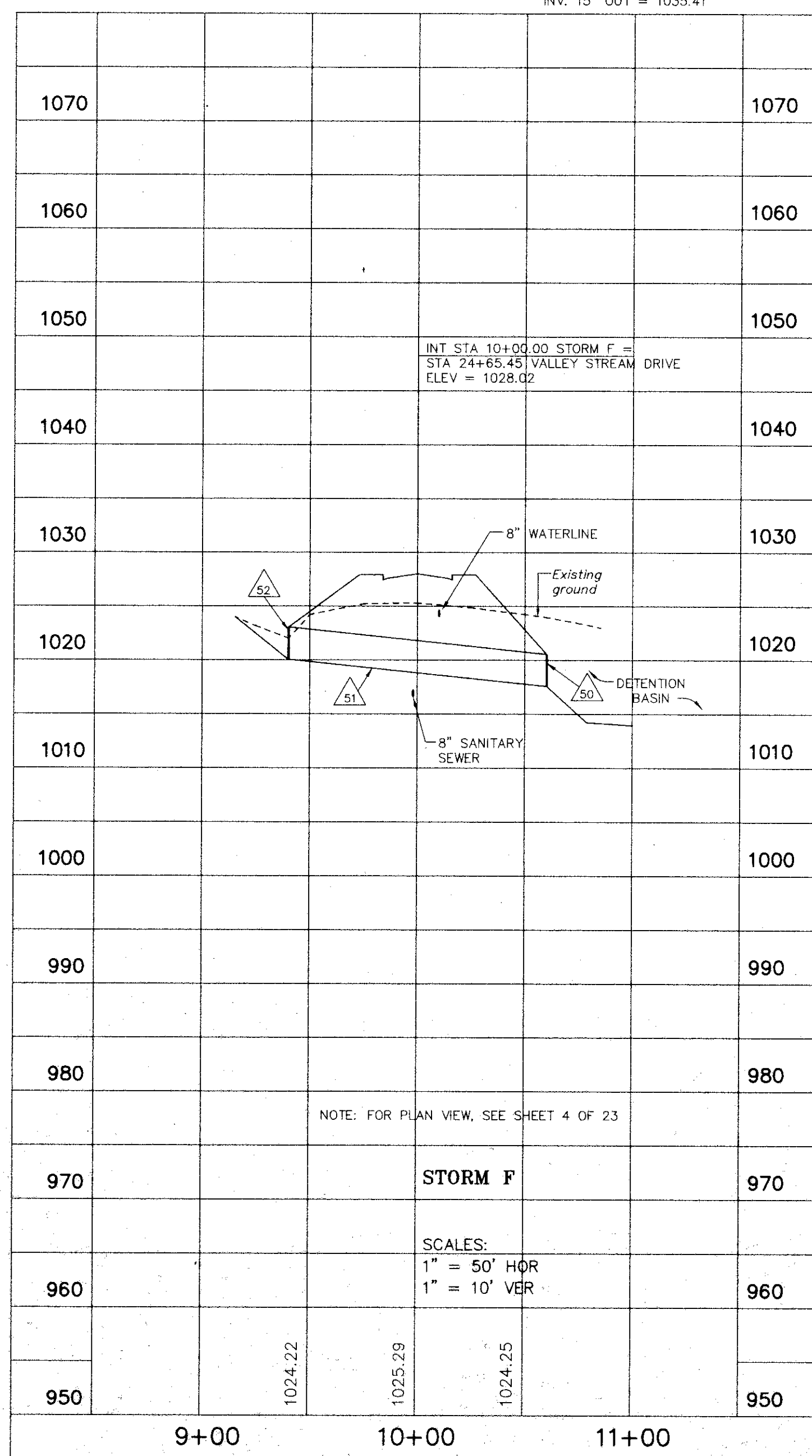
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