

AS-BUILT SEWER LATERAL TABLE

MANHOLE RUN	LATERAL LOT No.	LATERAL SECTION	C.O. STATION	OFFSET DISTANCE	LATERAL LENGTH	C.O. DEPTH
SMH 10 UPSTATION TO SMH 9	LOT 57 SEC 2	OUT SMH	21.92 LT	22.61	9.75	
	LOT 58 SEC 2	OUT SMH	25.63 RT	29.81	9.95	
SMH 9 UPSTATION TO SMH 8	LOT 58 SEC 2	OUT SMH	21.92 LT	22.61	9.30	
	LOT 59 SEC 2	OUT SMH	22.97 RT	23.09	8.10	
	LOT 59 SEC 2	OUT SMH	20.16 LT	21.91	8.40	
SMH 8 UPSTATION TO SMH 7	LOT 60 SEC 2	OUT SMH	21.87 RT	24.53	10.24	
	LOT 60 SEC 2	OUT SMH	21.87 RT	24.53	9.35	
SMH 21 UPSTATION TO SMH 24	LOT 61 SEC 2	OUT SMH	10.64 RT	10.00	4.60	
	LOT 62 SEC 2	OUT SMH	5.44 RT	9.00	4.80	
SMH 24 UPSTATION TO SMH 25	LOT 63 SEC 2	OUT SMH	51.90 LT	51.96	9.50	
	LOT 65 SEC 2	OUT SMH	23.88 RT	52.65	7.50	
SMH 21 UPSTATION TO SMH 22	LOT 76 SEC 2	OUT SMH	24.72 RT	25.63	8.90	
	LOT 76 SEC 2	OUT SMH	24.72 RT	25.63	8.60	
	LOT 74 SEC 2	OUT SMH	24.13 RT	35.95	8.30	
	LOT 74 SEC 2	OUT SMH	24.13 RT	35.95	8.30	
	LOT 73 SEC 2	OUT SMH	24.71 RT	7.33	9.80	
	LOT 73 SEC 2	OUT SMH	24.71 RT	7.33	9.80	
	LOT 72 SEC 2	OUT SMH	19.49 RT	22.51	9.50	
SMH 22 UPSTATION TO SMH 23	LOT 71 SEC 2	OUT SMH	40.61 RT	40.61	11.10	
	LOT 67 SEC 2	OUT SMH	52.41 RT	52.41	10.50	
	LOT 70 SEC 2	OUT SMH	52.98 RT	53.04	9.00	
	LOT 69 SEC 2	OUT SMH	25.81 LT	51.48	12.10	
	LOT 69 SEC 2	OUT SMH	25.81 LT	51.48	11.90	
SMH 7 UPSTATION TO SMH 6	LOT 77 SEC 2	OUT SMH	24.35 LT	24.35	12.61	
	LOT 77 SEC 2	OUT SMH	24.35 LT	24.35	12.61	
	LOT 76 SEC 2	OUT SMH	18.17 RT	18.17	10.50	
	LOT 74 SEC 2	OUT SMH	16.46 RT	16.46	10.80	
	LOT 74 SEC 2	OUT SMH	16.46 RT	16.46	10.80	
	LOT 73 SEC 2	OUT SMH	25.26 LT	25.26	10.70	
	LOT 73 SEC 2	OUT SMH	25.26 LT	25.26	11.50	
	LOT 85 SEC 2	OUT SMH	22.16 RT	22.17	11.20	
SMH 6 UPSTATION TO SMH 5A	LOT 84 SEC 2	OUT SMH	17.08 RT	17.08	11.70	
	LOT 80 SEC 2	OUT SMH	26.20 LT	26.20	10.90	
SMH 5A UPSTATION TO SMH 5	LOT 81 SEC 1	OUT SMH	22.69 LT	22.69	10.90	
	LOT 22 SEC 1	OUT SMH	0.04 LT	23.41	15.10	
	LOT 25 SEC 1	OUT SMH	38.05 RT	45.13	12.20	
SMH 5 UPSTATION TO SMH 4	LOT 21 SEC 1	OUT SMH	24.50 RT	24.50	11.70	
	LOT 82 SEC 1	OUT SMH	22.98 LT	23.07	14.30	
	LOT 83 SEC 1	OUT SMH	25.04 LT	82.63	15.40	
SMH 4 UPSTATION TO SMH 3	LOT 2 SEC 1	OUT SMH	20.56 LT	20.56	12.75	
	LOT 2 SEC 1	OUT SMH	24.15 LT	24.15	10.10	
	LOT 3 SEC 1	OUT SMH	24.21 RT	24.21	10.70	
	LOT 3 SEC 1	OUT SMH	24.21 RT	24.21	9.30	
	LOT 19 SEC 1	OUT SMH	24.06 RT	24.06	10.10	
	LOT 4 SEC 1	OUT SMH	22.43 LT	22.43	9.50	

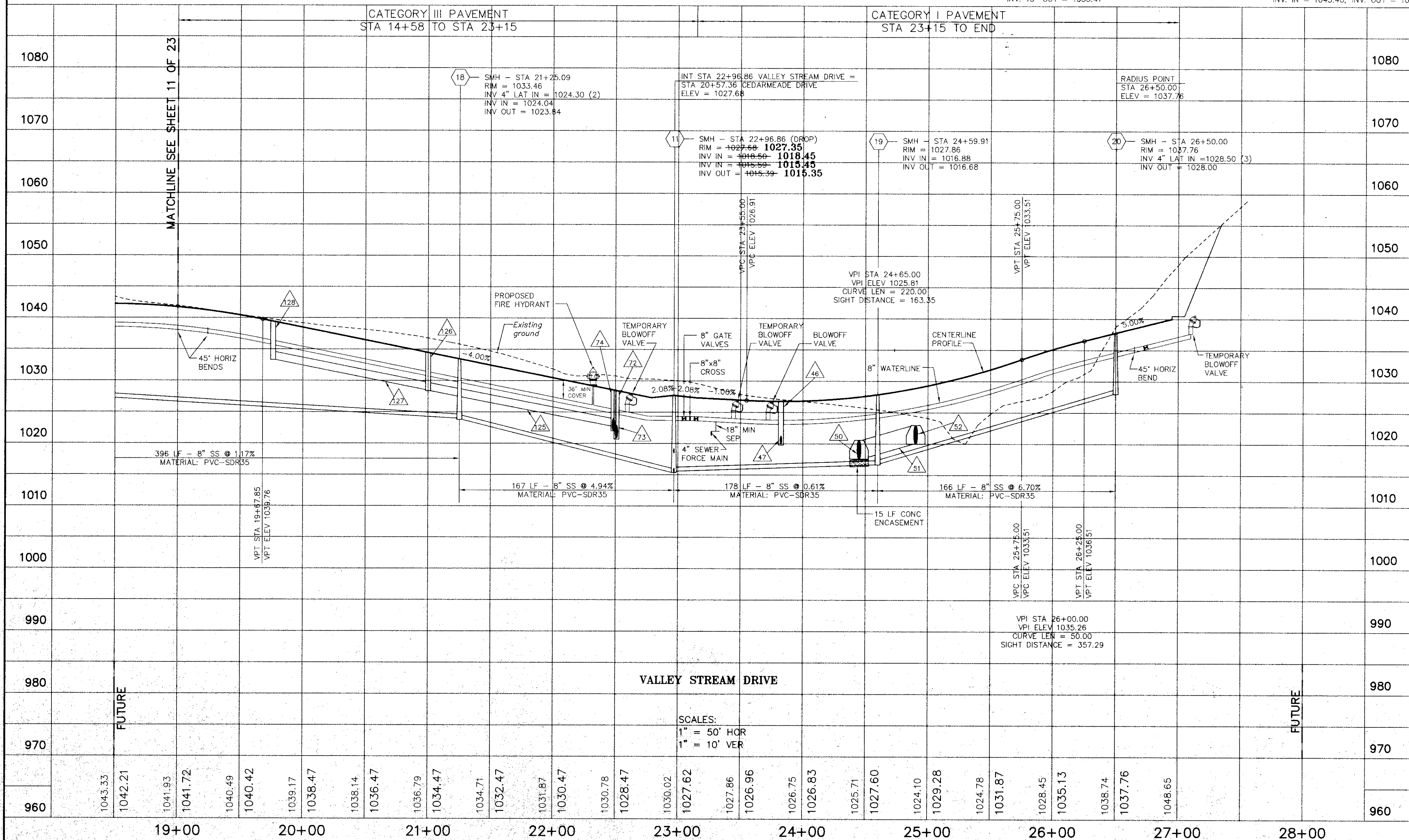
AS-BUILT STORM SEWER TABLE

MANHOLE RUN	LATERAL LOT No.	LATERAL SECTION	C.O. STATION	OFFSET DISTANCE	LATERAL LENGTH	C.O. DEPTH
SMH 3 UPSTATION TO SMH 2	LOT 18 SEC 1	OUT SMH	26.69 RT	26.69	9.50	
	LOT 5 SEC 1	OUT SMH	19.45 LT	19.45	8.10	
	LOT 6 SEC 1	OUT SMH	16.59 LT	16.59	8.20	
	LOT 7 SEC 1	OUT SMH	30.72 RT	30.72	8.40	
	LOT 7 SEC 1	OUT SMH	13.26 LT	13.26	8.85	
	LOT 16 SEC 1	OUT SMH	35.69 RT	35.69	8.60	
	LOT 15 SEC 1	OUT SMH	21.08 RT	23.84	10.10	
SMH 2 UPSTATION TO SMH 1	LOT 8 SEC 1	OUT SMH	10.46 RT	10.46	9.60	
	LOT 14 SEC 1	OUT SMH	39.12 RT	39.12	7.50	
	LOT 9 SEC 1	OUT SMH	11.83 LT	11.83	10.85	
	LOT 13 SEC 1	OUT SMH	31.64 RT	31.64	8.89	
	LOT 10 SEC 1	OUT SMH	52.59 RT	52.59	11.30	
	LOT 12 SEC 1	OUT SMH	40.16 RT	40.16	10.50	
	LOT 11 SEC 1	OUT SMH	4.50 LT	53.16	11.00	
SMH 11 UPSTATION TO SMH 12	LOT 48 FUTURE	OUT SMH	24.25 LT	19.41	9.85	
	LOT 33 FUTURE	OUT SMH	27.47 LT	27.47	10.40	
	LOT 47 FUTURE	OUT SMH	25.31 RT	25.40	7.75	
SMH 12 UPSTATION TO SMH 13	LOT 38 FUTURE	OUT SMH	36.91 LT	36.91	9.85	
	LOT 46 FUTURE	OUT SMH	24.17 RT	24.28	8.15	
	LOT 39 FUTURE	OUT SMH	23.14 LT	25.56	8.50	
SMH 13 UPSTATION TO SMH 14	LOT 40 FUTURE	OUT SMH	25.88 LT	25.88	9.25	
	LOT 41 FUTURE	OUT SMH	24.28 LT	24.28	6.60	
	LOT 45 FUTURE	OUT SMH	72.90 RT	72.90	9.00	
	LOT 44 FUTURE	OUT SMH	33.29 LT	76.88	9.30	
	LOT 42 FUTURE	OUT SMH	73.21 RT	28.27	7.90	
	LOT 43 FUTURE	OUT SMH	33.15 RT	60.65	7.70	

STORM SEWER TABLE

84. DI-3B, L = 16.0; TOP ELEV = 1049.06	128. DI-3B, L = 18.0; TOP ELEV = 1039.40
85A. 36" EW-IPC, INV. OUT = 1029.00	132. 15" EW-IPC, INV. OUT = 1031.04
85. 24" LF, L = 36" RCP, CL III, SLOPE = 6.00%	133. 88" LF, L = 15" RCP, CL III, SLOPE = 1.00%
INV. IN = 1030.44; INV. OUT = 1029.00	INV. IN = 1031.92; INV. OUT = 1031.04
86. STORM DRAIN MANHOLE; RIM ELEV = 1041.00	134. DI-3C, L = 4.0; TOP ELEV = 1038.71
INV. IN = 1030.64 (2 PLACES)	135. 38" LF, L = 15" RCP, CL III, SLOPE = 1.00%
87. 120" LF, L = 36" RCP, CL III, SLOPE = 0.80%	INV. IN = 1032.50; INV. OUT = 1032.12
INV. IN = 1031.60; INV. OUT = 1030.64	136. DI-3C, L = 12.0; TOP ELEV = 1038.71
88. DI-4B, L = 8.0; TOP ELEV = 1048.32 (IS-1 SHAPING)	INV. 15" OUT = 1032.50
INV. 15" IN = 1033.10; INV. 30" IN = 1035.43	140. 24" EW-IPC, INV. OUT = 1025.63
INV. 36" OUT = 1031.60	141. 92" LF, L = 24" RCP, CL III, SLOPE = 1.00%
89. 129" LF, L = 30" RCP, CL III, SLOPE = 8.00%	INV. IN = 1026.55; INV. OUT = 1025.63
INV. IN = 1045.75; INV. OUT = 1035.43	142. DI-3B, L = 8.0; TOP ELEV = 1035.34
90. DI-3B, L = 10.0; TOP ELEV = 1060.18	INV. 24" IN = 1027.75; INV. 24" OUT = 1026.55
INV. 18" IN = 1050.30; INV. 30" IN = 1045.95	143. 36" LF, L = 24" RCP, CL III, SLOPE = 1.00%
91. 200" LF, L = 30" RCP, CL III, SLOPE = 1.50%	144. DI-3B, L = 12.0; TOP ELEV = 1035.34
INV. IN = 1048.95; INV. OUT = 1045.95	INV. 24" IN = 1027.31; INV. OUT = 1027.11
92. DI-3A, L = 2.5; TOP ELEV = 1057.58	145. 44" LF, L = 24" RCP, CL III, SLOPE = 1.00%
INV. 15" IN = 1050.45; INV. 27" IN = 1049.45	146. DI-3B, L = 12.0; TOP ELEV = 1035.34
INV. 30" OUT = 1048.95 (IS-1 SHAPING)	INV. 15" IN = 1027.75; INV. OUT = 1027.31
93. 109" LF, L = 27" RCP, CL III, SLOPE = 2.50%	147. 166" LF, L = 15" RCP, CL III, SLOPE = 4.82%
INV. IN = 1052.18; INV. OUT = 1049.45	148. DI-3B, L = 10.0; TOP ELEV = 1028.50
94. DI-3B, L = 10.0; TOP ELEV = 1058.51	INV. 15" IN = 1028.50; INV. 24" OUT = 1027.75
INV. 15" IN = 1052.50; INV. 27" IN = 1052.38	149. 238" LF, L = 15" RCP, CL III, SLOPE = 9.24%
INV. 27" OUT = 1052.18; (IS-1 SHAPING)	150. DI-3B, L = 16.0; TOP ELEV = 1069.16
95. 340" LF, L = 27" RCP, CL III, SLOPE = 1.80%	INV. 15" OUT = 1062.50
INV. IN = 1058.50; INV. OUT = 1052.38	151. 77" LF, L = 15" RCP, CL III, SLOPE = 5.84%
96. DI-3B, L = 20.0; TOP ELEV = 1073.11	INV. IN = 1045.00; INV. OUT = 1040.50
INV. 15" IN = 1065.00; INV. 27" IN = 1058.70	152. DI-3B, L = 16.0; TOP ELEV = 1050.56
INV. 24" OUT = 1058.50; (IS-1 SHAPING)	INV. 15" OUT = 1045.00
97. 81" LF, L = 15" RCP, CL III, SLOPE = 5.80%	153. 30" LF, L = 15" RCP, CL III, SLOPE = 1.00%
INV. IN = 1069.70; INV. OUT = 1065.00	INV. IN = 1028.80; INV. OUT = 1028.50
98. DI-3B, L = 8.0; TOP ELEV = 1076.68	154. DI-3B, L = 10.0; TOP ELEV = 1034.53
INV. 15" IN = 1069.90; INV. 15" OUT = 1069.70	155. 30" LF, L = 15" RCP, CL III, SLOPE = 2.50%
99. 115" LF, L = 15" RCP, CL III, SLOPE = 2.70%	156. 138" LF, L = 30" RCP, CL III, SLOPE = 1.00%
INV. IN = 1073.00; INV. OUT = 1069.90	157. 138" LF, L = 30" RCP, CL III, SLOPE = 1.00%
100. DI-3B, L = 14.0; TOP ELEV = 1078.92	158. DI-3B, L = 12.0; TOP ELEV = 1038.41
INV. 15" OUT = 1073.00	159. 140" LF, L = 24" RCP, CL III, SLOPE = 9.00%
101. 165" LF, L = 27" RCP, CL III, SLOPE = 1.06%	160. YARD INLET
INV. IN = 1060.45; INV. OUT = 1058.70	TRIPLE DI-7, TYPE III GRATE; TOP ELEV = 1049.00
102. 27" EW-IPC, INV. OUT = 1029.89	161. 184" LF, L = 15" RCP, CL III, SLOPE = 1.40%
INV. IN = 1022.78; INV. 18" IN = 1022.53	INV. IN = 1020.00; INV. OUT = 1017.41
103. 30" LF, L = 18" RCP, CL III, SLOPE = 4.20%	162. DI-3B, L = 10.0; TOP ELEV = 1027.41
INV. IN = 1024.00; INV. OUT = 1022.53	INV. 15" OUT = 1020.00
104. DI-3B, L = 10.0; TOP ELEV = 1058.51	167. 55" LF, L = 36" RCP, CL III, SLOPE = 1.50%
INV. 15" IN = 1025.00; INV. 18" OUT = 1024.00	INV. IN = 1031.47; INV. OUT = 1030.64
105. 178" LF, L = 18" RCP, CL III, SLOPE = 3.97%	168. DI-3B, L = 14.0; TOP ELEV = 1040.66
INV. IN = 1034.93; INV. OUT = 1025.00	169. 85" LF, L = 36" RCP, CL III, SLOPE = 1.50%
106. DI-3B, L = 6.0; TOP ELEV = 1041.19	INV. IN = 1032.95; INV. OUT = 1031.67
INV. 15" IN = 1035.81; INV. 18" IN = 1035.13	170. 36" EW-IPC, INV. IN = 1032.95
107. 64" LF, L = 18" RCP, CL III, SLOPE = 2.00%	171. 180" LF, L = 18" RCP, CL III, SLOPE = 0.50%
INV. IN = 1036.41; INV. OUT = 1035.13	180. YARD INLET
108. DI-3B, L = 18.0; TOP ELEV = 1043.10	DI-7, TYPE III GRATE; TOP ELEV = 1038.50
INV. 15" IN = 1036.66; INV. 18" IN = 1036.41	INV. 18" OUT = 1035.80
109. 32" LF, L = 15" RCP, CL III, SLOPE = 2.00%	
INV. IN = 1037.30; INV. OUT = 1036.66	
110. DI-3B, L = 14.0; TOP ELEV = 1042.88	
INV. 15" IN = 1037.50; INV. 15" OUT = 1037.30	
111. 154" LF, L = 15" RCP, CL III, SLOPE = 3.83%	
INV. IN = 1043.40; INV. OUT = 1037.50	

"AS-BUILT"
SEC I & II
04/20/98



DATE: AUGUST 30, 1994
JOB No.: 940601
ACAD # RCP02030
P.O. BOX 18062 ROANOKE, VA. 24014

SCALE: 1" = 50'
DRAWN BY: MMB
CHKD: RGL

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SCALE: 1" = 50'
DRAWN BY: MMB
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SCALE: 1" = 50'
DRAWN BY: MMB
CHKD: RGL

REVISIONS
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