

DRAINAGE STRUCTURE SCHEDULE															
NO.	STATION	OFFSET (FEET)	RT	MANHOLE, TYPE A, 6'Ø		INLET, TYPE A, 2'Ø		INLET, TYPE B, 3'Ø		5'X5' BOX	6'X6' BOX	12'X6' BOX	TOG FL	TOS	INVERT
				TYPE 24 F&G	SPECIAL F&G	TYPE 3 F&G	TYPE 8 GRATE	TYPE 3 F&G	TYPE 24 F&G	OPEN THROAT	OPEN THROAT	OPEN THROAT			
1	25+51.64	23.00	RT						1				423.79		420.15
2	25+43.70	13.00	LT						1				424.07		420.08
3	25+66.12	26.08	RT						1				423.36		420.09
4	25+86.88	27.21	LT						1				423.10		419.99
5	28+50.20	23.00	RT						1				422.35		419.55
6	26+40.73	23.97	LT						1				423.10		419.87
7	26+30.33	32.64	RT						1				422.99		419.96
8	27+03.17	23.00	RT						1				422.83		419.84
9	27+03.17	27.58	LT							1			423.33		419.74
10	27+65.64	23.00	RT						1				422.57		419.72
11	28+32.21	23.00	RT						1				422.36		419.59
12	28+40.20	27.58	LT							1			422.85		419.47
13	28+90.62	23.00	RT							1			422.41		419.47
14	29+53.41	23.00	RT					1					422.48		419.34
15	29+53.40	27.58	LT							1			423.04		419.24
16	30+31.60	38.94	RT			1							422.09		419.21
17	30+67.42	37.13	RT					1					422.09		419.13
18	30+71.81	27.58	LT							1			422.94		419.00
19	31+90.45	23.00	RT			1							422.02		418.86
20	31+90.46	27.58	LT							1			422.58		418.76
21	33+09.07	23.00	RT			1							421.66		418.62
22	33+09.07	27.58	LT							1			422.22		418.52
23	34+27.71	23.00	RT			1							421.43		418.38
24	34+27.71	27.58	LT							1			421.98		418.28
25	34+37.71	23.00	RT					1					421.43		418.36
26	34+37.71	27.58	LT							1			421.98		418.26
27	35+16.83	23.00	RT			1							421.52		418.20
28	35+16.83	27.58	LT							1			422.08		418.10
29	36+21.83	28.08	RT								1		422.36		417.78
30	36+21.83	28.08	LT								1		422.36		417.89
31	38+27.68	27.58	RT							1			422.27		417.37
32	38+27.68	23.00	LT			1							421.71		417.59
33	39+27.70	27.58	RT							1			421.88		417.17
34	39+27.70	23.00	LT			1							421.32		417.39
35	40+26.99	27.58	RT							1			421.27		416.97
36	40+26.99	23.00	LT			1							420.71		417.07
37	41+14.07	27.58	RT							1			420.76		416.80
38	41+18.46	23.93	LT					1					420.14		416.91
39	41+24.07	27.58	RT							1			420.75		416.78
40	41+28.28	25.37	LT					1					420.15		416.93
41	41+40.79	30.96	RT			1							420.11		416.72
42	28+50.20	27.58	LT							1			422.85		419.45
43	27+04.49	36.54	RT					1					422.90		420.90
44	27+65.76	38.39	RT					1					422.85		420.65
45	28+28.25	39.00	RT					1					422.50		420.50
46	28+90.74	39.00	RT					1					422.50		420.50
47	29+53.69	39.00	RT					1					422.09		420.09
48	25+89.22	36.30	LT			1							423.15		420.03
49	26+26.91	31.94	LT						1				423.00		419.90
50	41+59.46	53.98	RT	1									420.76		416.68
51	41+38.36	31.37	LT								1		419.43		416.15
52	25+93.31	56.78	RT			1							422.52		420.10
53	26+20.55	56.32	RT			1							422.52		420.04
54	30+35.83	97.22	RT					1							
TOTALS:				1	1	11	6	5	12	15	1	2			

STORM SEWER SCHEDULE																
FROM STATION	OFFSET (FEET)	TO STATION	OFFSET (FEET)	TYPE	SIZE AND LENGTH OF PIPE (FEET)					PRECAST REINF. CONC. FLARED END SECTION (EACH)	TRENCH BACKFILL (CUBIC YARD)					
					12"Ø	15"Ø	18"Ø	19"X30"	22"X34"			18"Ø				
25+43.70	23.00	LT	25+86.88	27.21	LT	RCCP, TYPE 1, CLASS IV		42							11.59	
25+89.22	36.30	LT	25+86.88	27.21	LT	RCCP, TYPE 1, CLASS IV	7								1.41	
25+86.88	27.21	LT	26+26.91	31.94	LT	RCCP, TYPE 1, CLASS IV				37					6.91	
26+26.91	31.94	LT	26+40.73	23.97	LT	RCCP, TYPE 1, CLASS IV				13					2.19	
26+40.73	23.97	LT	27+03.17	27.58	LT	RCCP, TYPE 1, CLASS IV				58					11.60	
25+51.64	23.00	RT	25+66.12	26.08	RT	RCCP, TYPE 1, CLASS IV			24						6.34	
25+66.12	26.08	RT	26+30.33	32.64	RT	RCCP, TYPE 1, CLASS IV			52						14.14	
26+30.33	32.64	RT	27+03.17	23.00	RT	RCCP, TYPE 1, CLASS IV			73						11.06	
27+04.49	36.54	RT	27+03.17	23.00	RT	RCCP, TYPE 1, CLASS IV	11								2.09	
27+03.17	23.00	RT	27+03.17	27.58	LT	RCCP, TYPE 1, CLASS IV			46						8.78	
27+03.17	27.58	LT	28+40.20	27.58	LT	RCCP, TYPE 1, CLASS IV				132					23.21	
28+40.20	27.58	LT	28+50.20	27.58	LT	RCCP, TYPE 1, CLASS IV					5				1.37	
27+65.76	38.39	RT	27+65.64	23.00	RT	RCCP, TYPE 1, CLASS IV	13								2.57	
27+65.64	23.00	RT	28+32.21	23.00	RT	RCCP, TYPE 1, CLASS IV	63								10.88	
28+28.25	39.00	RT	28+32.21	23.00	RT	RCCP, TYPE 1, CLASS IV	14								2.54	
28+32.21	23.00	RT	28+50.20	23.00	RT	RCCP, TYPE 1, CLASS IV	15								2.55	
28+50.20	23.00	RT	28+50.20	27.58	LT	RCCP, TYPE 1, CLASS IV	47								8.24	
28+50.20	27.58	LT	29+53.40	27.58	LT	RCCP, TYPE 1, CLASS IV				98					21.95	
28+90.74	39.00	RT	28+90.62	23.00	RT	RCCP, TYPE 1, CLASS IV	13								2.73	
28+90.62	23.00	RT	29+53.40	23.00	RT	RCCP, TYPE 1, CLASS IV	59								11.90	
29+53.69	39.00	RT	29+53.40	23.00	RT	RCCP, TYPE 1, CLASS IV	14								3.00	
29+53.40	23.00	RT	29+53.40	27.58	LT	RCCP, TYPE 1, CLASS IV	46								10.08	
29+53.40	27.58	LT	30+71.81	27.58	LT	RCCP, TYPE 1, CLASS IV				113					32.81	
30+31.60	38.94	RT	30+67.32	37.13	RT	RCCP, TYPE 1, CLASS IV	33								7.55	
30+67.32	37.13	RT	30+71.81	27.58	LT	RCCP, TYPE 1, CLASS IV	61								14.13	
30+71.81	27.58	LT	31+90.45	27.58	LT	RCCP, TYPE 1, CLASS IV				113					30.53	
31+90.45	23.00	RT	31+90.45	27.58	LT	RCCP, TYPE 1, CLASS IV	46								10.18	
31+90.45	27.58	LT	33+09.07	27.58	LT	RCCP, TYPE 1, CLASS IV				113					28.30	
33+09.07	23.00	RT	33+09.07	27.58	LT	RCCP, TYPE 1, CLASS IV	46								9.60	
33+09.07	27.58	LT	34+27.71	27.58	LT	RCCP, TYPE 1, CLASS IV				113					28.52	
34+27.71	27.58	LT	34+37.71	27.58	LT	RCCP, TYPE 1, CLASS IV				5					0.97	
34+27.71	23.00	RT	34+37.71	23.00	RT	RCCP, TYPE 1, CLASS IV	7								1.39	
34+37.71	23.00	RT	34+37.71	27.58	LT	RCCP, TYPE 1, CLASS IV	47								9.68	
34+37.71	27.58	LT	35+16.83	27.58	LT	RCCP, TYPE 1, CLASS IV				74					19.45	
35+16.83	23.00	RT	35+16.83	27.58	LT	RCCP, TYPE 1, CLASS IV	46								10.95	
35+16.83	27.58	LT	36+21.83	27.58	LT	RCCP, TYPE 1, CLASS IV				97					31.36	
36+21.83	27.58	LT	36+21.83	27.58	RT	RCCP, TYPE 1, CLASS IV				150					41.88	
36+21.83	27.58	RT	38+27.68	27.58	RT	RCCP, TYPE 1, CLASS IV				199					83.12	
38+27.68	23.00	LT	38+27.68	27.58	RT	RCCP, TYPE 1, CLASS IV	46								15.39	
38+27.68	27.58	RT	39+27.70	27.58	RT	RCCP, TYPE 1, CLASS IV				95					39.79	
39+27.70	23.00	LT	39+27.70	27.58	RT	RCCP, TYPE 1, CLASS IV	46								14.47	
39+27.70	27.58	RT	40+26.99	27.58	RT	RCCP, TYPE 1, CLASS IV				93					48.61	
40+26.99	23.00	LT	40+26.99	27.58	RT	RCCP, TYPE 1, CLASS IV	46								12.51	
40+26.99	27.58	RT	41+14.07	27.58	RT	RCCP, TYPE 1, CLASS IV									24.20	
41+14.07	27.58	RT	41+24.07	27.58	RT	RCCP, TYPE 1, CLASS IV				82					24.20	
41+24.07	27.58	RT	41+24.07	27.58	RT	RCCP, TYPE 1, CLASS IV				5					1.08	
41+28.28	25.37	LT	41+18.46	23.93	LT	RCCP, TYPE 1, CLASS IV	7								1.55	
41+18.46	23.93	LT	41+24.07	27.58	RT	RCCP, TYPE 1, CLASS IV	48									