

STORM SEWER SCHEDULE					
NO.	STRUCTURE	TYPE	DIM	DIRECTION/INVERT	COVER*
1	7' DIA. M.H.'D'	A	790.00	38° 60' E. 780.78, 18" W. 781.38, 36" W. 783.00, 15" S. 782.05	5.07'
2	5' DIA. M.H.'D'	A	781.42	42" S.W. 781.92, 42" N. 781.82	2.00'
5a	4' DIA. C.B.	S	797.49	12" E. 792.09, 12" S. 791.99	4.33'
5b	STD. INLET	S	797.49	12" W. 792.32	4.0'
5	6' DIA. M.H.'D'	A	795.63 797.86	12" W. 790.00, 36" S.E. 788.34 42" U.E. 782.78, 12" N. 791.87	3.90'
6	6' DIA. M.H.'D'	A	795.74 796.81	12" S.E. 789.13 36" N.W. S.E. 788.67	3.74'
6b	STD. INLET	S	799.48	12" W. 789.64	4.40'
7	5' DIA. MANHOLE	A	800.88	36" N.W. S.E. 789.07	4.12'
8	5' DIA. MANHOLE	A	801.64	36" U.W. S. 789.53	5.86'
9	5' DIA. MANHOLE	A	804.60	12" S.E. 799.84, 15" S. 797.83 36" W. 790.71, 36" U. 790.61	4.00'
9a	4' DIA. C.B.'D'	S	805.61	12" U.W. 800.38, E. 800.48	3.58'
9b	STD. INLET	S	805.61	12" W. 800.72	3.32'
10	5' DIA. MANHOLE	A	809.00	8" N. 799.32, 8" S. 803.73, 36" E.W. 791.58	4.46'
11	5' DIA. MANHOLE	A	808.00	36" E. 791.67, 36" S.W. 791.77	12.90'
12	5' DIA. MANHOLE	A	808.80	36" N.E. 792.90, 36" S.W. 793.00	12.47'
13	5' DIA. MANHOLE	A	809.00	36" U.E. 795.17, 36" S.W. 795.27	10.10'
14	5' DIA. M.H.'D'	A	806.50	8" S. 802.75, 8" N. 801.83 36" U.E. S.W. 795.59	2.92'
15	5' DIA. MANHOLE	A	807.57	36" S. 796.63, 36" E. 796.53 21" N. 799.41	10.15'
16	5' DIA. MANHOLE	A	806.55	36" U. 796.90, 30" S. 796.90	10.32'
17	5' DIA. MANHOLE	A	805.32	12" W. 799.39, 30" U.S. 797.61	4.77'
17a	4' DIA. CATCH BASIN	S	804.73	12" E.W. 799.43	4.14'
17b	STD. INLET	S	804.73	12" E. 799.73	3.24'
18	5' DIA. M.H.	A	806.50	27" W. 798.13, 30" N. 798.03, 12" E. 801.67, 12" N.E. 800.31	5.43'
18a	4' DIA. C.B.	S	806.88	12" N. 800.64, 12" S.W. 800.54	
18b	STD. INLET	S	806.88	12" S. 800.88	
19	4' DIA. MANHOLE	A	805.67	12" U. 799.61, 27" E. S.W. 798.67	4.48'
19a	4' DIA. CATCH BASIN	S	805.00	12" U.S. 799.76	4.08'
19b	STD. INLET	S	805.00	12" S. 800.00	3.24'
20	5' DIA. MANHOLE	A	809.07	21" S. 800.67, 21" U. 800.77	10.30'
21	4' DIA. M.H.'D'	A	809.82	21" S.E. 802.01, 15" S.W. 802.41 12" N. 805.49	5.17'
21a	4' DIA. CATCH BASIN	S	810.46	12" U. 804.38, S. 804.28	4.92'
21b	STD. INLET	S	810.46	12" S. 804.62	4.08'
22	4' DIA. MANHOLE	A	809.85	12" N. 803.92, 15" E. 803.72	4.19'
22a	4' DIA. CATCH BASIN	S	809.26	12" U.W. S.E. 804.02	4.08'
22b	STD. INLET	S	809.26	12" S.E. 804.26	3.84'
23	4' DIA. MANHOLE 'D'	A	811.04	8" S.W. 806.25, 8" S.E. 806.25 8" U.W. 806.25	3.98'
23a	4' DIA. CATCH BASIN	S	811.59	12" S.W. 806.35, 12" U.E. 806.35	4.08'
23b	STD. INLET	S	811.59	12" U.E. 806.59	3.84'
24	4' DIA. MANHOLE	A	815.13	12" S.E. 807.03, 12" N.W. 808.93	5.04'
25	4' DIA. MANHOLE	A	821.54	8" S.E. 813.88, 8" U.W. 813.98	10.78'
26	4' DIA. MANHOLE	A	822.50	8" S.E. 814.81, 8" U.W. 814.91	10.78'
27	4' DIA. MANHOLE	A	822.88	8" S.E. 815.40, 8" U.W. 815.50	10.57'
27a	4' DIA. MANHOLE	A	822.96	12" U.S. S.E. 816.63	5.17'
27b	STD. INLET	S	820.57	12" S. 816.93	2.48'
27c	STD. INLET	S	820.54	12" U. 817.42	1.90'
28	4' DIA. M.H.'D'	A	813.73	12" E.W. 809.62, 12" U. 809.6	2.90'
29	4' DIA. MANHOLE	A	816.69	12" W. 810.10, 12" U. 810.20	5.33'
29a	4' DIA. CATCH BASIN	S	815.73	12" E. 810.49, 12" S. 810.39	4.08'
29b	STD. INLET	S	815.73	12" W. 810.73	3.24'
30	4' DIA. C.B.'D'	RTO	813.01	12" S.E. S. 8" N.W. 810.01	1.84'
31	4' DIA. MANHOLE	A	800.74	12" E.W. 792.70	6.87'

\* COVER FROM TOP OF HIGHEST PIPE TO RIM.  
 \*\* RTO - REAR YARD DRAINAGE COVER SEE GRADING, DRAINAGE  
 DETAIL SHEET.

STORM SEWER SCHEDULE CONT.					
NO.	STRUCTURE	TYPE	DIM	DIRECTION/INVERT	COVER*
32	4' DIA. MANHOLE	S	804.08	12" N. 795.93, 12" W. 797.95 12" E. 794.83	5.96'
32a	4' DIA. CATCH BASIN	S	802.00	12" U. 796.13, 12" W. 796.03	4.70'
32b	STD. INLET	S	802.00	12" S. 797.96.37	4.46'
33	4' DIA. MANHOLE'D'	A	807.08	12" W. 801.99, 12" E. 799.60	3.92'
34	4' DIA. MANHOLE	A	813.43	12" U. 807.25, 12" E. 807.15	5.02'
34a	4' DIA. CATCH BASIN	S	812.83	12" N. 807.38, 12" S. 807.28	4.29'
34b	STD. INLET	S	812.83	12" S. 807.62	4.08'
35	4' DIA. MANHOLE	A	811.73	12" W. 805.93, 12" S. 805.83 12" U.E. 801.32	4.04'
35a	STD. INLET	S	810.90	12" U. 805.90	3.84'
36	4' DIA. MANHOLE'D'	A	812.19	12" S.W. 808.10, 12" E. 806.16	2.93'
37	4' DIA. MANHOLE	A	816.11	12" S. 809.85, 12" U.E. 808.60	5.10'
37a	4' DIA. CATCH BASIN	S	815.24	12" E. 810.00, 12" U. 809.90	4.08'
37b	STD. INLET	S	815.24	12" W. 810.24	3.84'
38	4' DIA. MANHOLE	A	808.46	42" E.S. 795.05, 18" N. 801.87	4.88'
39	4' DIA. MANHOLE 'D'	A	809.41	18" S. 801.98, 15" W. 802.08 12" U. 805.41	2.84'
39a	4' DIA. CATCH BASIN	S	811.61	12" W. 806.28, 12" S. 806.18	4.17'
39b	STD. INLET	S	811.61	12" E. 806.61	3.84'
40	6' DIA. MANHOLE	A	805.46	24" S. 796.15, 36" W. 795.35, 40" N. 795.35	10.78'
41	4' DIA. MANHOLE	A	804.26	12" W. 799.00, 24" U.S. 797.38	4.10'
41a	4' DIA. C.B.'D'	S	803.63	12" S. 799.16, 12" E.W. 799.06	3.31'
41b	STD. INLET	S	803.66	12" U. 799.30	3.20'
41c	4' DIA. C.B.'D'	S	803.63	12" S. 799.27, 12" 799.17	3.20'
41d	STD. INLET	S	803.66	12" U. 799.30	3.20'
42	4' DIA. MANHOLE	A	813.48	21" W. 804.44, 24" U. 803.51 12" U.E. 807.78	4.84'
42a	4' DIA. C.B.'D'	S	812.90	12" U. 808.16, 12" W. 808.06	3.58'
42b	STD. INLET	S	812.90	12" S. 808.40	2.44'
43	4' DIA. M.H.'D'	A	812.02	12" U. 807.20, 21" E. 805.60	3.00'
43a	4' DIA. C.B.'D'	S	811.43	12" U.S. 807.20	3.07'
43b	STD. INLET	S	811.43	12" S. 807.43	2.84'
44	4' DIA. MANHOLE	A	811.53	12" U. 804.67, 12" S. 804.87 12" E. 806.20	4.17'
44a	4' DIA. C.B.'D'	S	811.04	12" E.W. 806.30	3.58'
44b	STD. INLET	S	811.04	12" W. 806.54	3.34'
45	4' DIA. MANHOLE	A	815.50	12" S.W. 809.61, 12" S. 809.71	4.72'
45a	4' DIA. CATCH BASIN	S	815.23	12" N.E. 809.89, 12" S. 809.99	4.07'
45b	STD. INLET	S	815.23	12" U. 810.23	3.83'
46	4' DIA. MANHOLE 'D'	A	807.08	12" W. 802.18, 12" U.E. 802.32 12" S. 802.91	3.01'
46a	4' DIA. CATCH BASIN	S	807.83	12" U. 802.59, 12" S.W. 802.49	4.08'
46b	STD. INLET	S	807.83	12" S. 802.83	3.24'
47	2' DIA. CATCH BASIN	RTO	803.20	8" S. 799.76, 8" U.W. 799.76	2.19'
48	2' DIA. CATCH BASIN	RTO	803.00	8" S.W. S.E. 799.88	2.31'
49	2' DIA. CATCH BASIN	RTO	803.00	8" U.E. S.W. 800.00	2.19'
50	2' DIA. CATCH BASIN	RTO	805.66	8" E. S.W. 802.66	2.19'
51	2' DIA. CATCH BASIN	RTO	807.30	8" U.E. S.W. 804.30	2.19'
52	2' DIA. CATCH BASIN	RTO	808.92	8" U.E. S.W. 805.92	2.19'
53	2' DIA. CATCH BASIN	RTO	809.70	8" U.E. 807.20	2.19'
54	4' DIA. C.B.'D'	RTO	805.27	8" U.S. 801.86	2.40'
55	2' DIA. CATCH BASIN	RTO	805.16	8" U.S. 802.16	2.19'
56	2' DIA. CATCH BASIN	RTO	808.60	8" S. 805.60	2.19'
57	4' DIA. C.B.'D'	RTO	807.00	8" U.S. 804.00	2.19'
58	2' DIA. CATCH BASIN	RTO	811.90	8" U.S. 808.90	2.19'
59	2' DIA. CATCH BASIN	RTO	816.00	8" U.S. W. 813.00	2.19'
60	2' DIA. CATCH BASIN	RTO	818.18	8" U.E. 816.16	2.19'
61	2' DIA. CATCH BASIN	RTO	809.00	8" E. 803.88, 8" W. 803.88 8" U. 803.88	4.24'
62	2' DIA. CATCH BASIN	RTO	807.00	8" E. 804.00	2.19'
63	2' DIA. CATCH BASIN	RTO	811.66	8" E.W. 808.66	2.19'
64	2' DIA. CATCH BASIN	RTO	817.20	8" W. 814.20	2.19'
65	4' DIA. MANHOLE 'D'	RTO	786.75	12" S. 782.63, 15" U. 782.43	2.88'
83	STD. INLET	S	812.82	12" W. 809.69	1.97'
84	STD. INLET	S	812.82	12" E.W. 809.82	1.84'