

03 Nov 2006 - 2:54pm X:\2003\03060\ac\plans\3-7summary and schedules.dwg

### STORM SEWER SCHEDULE

NOTE: \* QUANTITY INCLUDES ADDITIONAL TRENCH BACKFILL BENEATH DRIVEWAY.  
 + ONLY PARTIAL LENGTH OF PIPE RUN RECEIVES TRENCH BACKFILL, SEE PLANS.

POINT TO POINT	STORM SEWERS, CLASS A, TYPE 1 (FOOT)								CLASS B 12"	% SLOPE (CTR-CTR)	TRENCH BACKFILL CU. YDS.
	12"	15"	18"	21"	24"	42"	48"	54"			
1-2	43								0.50	3.0	
2-3	43								0.60	2.2	
3-5		29							0.62	1.7	
4-6	30								0.50	4.5	
5-6		31							3.88	4.6	
7-5	35								0.78	4.5*	
6-6A			6						3.70	-	
8-9	90								1.63	6.2	
10-9	31								0.50	2.4	
9-11		88							1.96	7.6*	
11-12		122							1.20	10.0*	
12-13		31							2.26	3.5	
13-13A			6						2.26	-	
14-15	31								0.50	2.9	
15-13		63							0.50	9.2*	
18-16	100								0.66	8.5	
16-17	31								0.50	3.9	
17-15	103								0.52	11.8*	
19-20	29								0.50	2.7	
20-22								160	0.62	16.2	
21-22	29								0.50	2.7	
22-24								130	1.60	14.9*	
23-24	29								0.50	2.7	
24-26								145	2.20	17.6*	
25-26	29								0.50	2.7	
26-28	120								2.71	13.7*	
27-28	29								0.50	2.7	
28-30								95	3.59	11.1*	
29-30	31								0.50	2.8	
30-32		135							4.23	11.9	
31-32	31								0.50	2.8	
32-34		135							3.28	14.9*	
33-34	31								0.50	2.8	
34-36		140							2.25	16.5	
35-36		31							1.94	3.3	
36-37			215						1.42	22.9*	
37-37A			53						1.29	3.6	
37A-38			53						1.29	3.6	
38-38A				65					1.26	5.3	
38A-39				65					1.26	5.3	
39-40					92				0.88	10.3*	
40-42					90				2.87	25.4	
42A-42						2			2.71	-	
42-41						31			0.26	17.0	

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9545	03-00133-00-RP	SALINE	43	6
SALINE COUNTY		LIBERTY ROAD		

CONTRACT NO. 99274

POINT TO POINT	STORM SEWERS, CLASS A, TYPE 1 (FOOT)								CLASS B 12"	% GRADE	TRENCH BACKFILL CU. YDS.
	12"	15"	18"	21"	24"	42"	48"	54"			
41A-41			218						1.48	58.9 <sup>+</sup>	
41-44							102		0.10	43.7	
43-44	31								0.43	2.8	
44-46							102		0.10	36.5	
45-46	31								0.43	2.8	
46-48							108		0.68	38.7	
47-48	31								0.43	2.8	
48-50								96	0.10	39.7	
49-49A	95								2.15	5.6 <sup>+</sup>	
49-50	31								0.43	2.8	
50-50A								67	0.10	14.6 <sup>+</sup>	
TOTALS	1114	805	551	130	182	33	312	163	530	-	570.8

### TREE REMOVAL SCHEDULE

LOCATION	OFFSET	INCH DIAMETER	
		6"-15"	OVER 15"
50+63	18'RT	-	60
50+92	21'RT	-	60
50+95	17'RT	-	36
51+32	17'RT	12	-
51+39	17'RT	6	-
51+51	19'RT	6	-
51+85	23'RT	-	24
52+23	25'RT	-	18
52+52	25'RT	-	18
56+20	22'LT	12	-
56+22	17'LT	-	18
56+25	22'LT	10	-
57+25	20'RT	10	-
57+35	17'RT	-	28
57+40	20'RT	-	24
57+61	17'RT	-	24
57+71	17'RT	12	-
59+21	16'RT	-	24
59+83	18'RT	-	30
60+02	20'LT	-	48
60+93	21'LT	-	48
63+20	20'RT	12	-
63+35	20'RT	-	18
63+97	18'RT	12	-
64+13	18'RT	-	18
64+55	19'RT	12	-
65+78	26'RT	-	24

LOCATION	OFFSET	INCH DIAMETER	
		6"-15"	OVER 15"
65+94	26'RT	-	30
66+68	25'RT	-	18
66+93	25'RT	12	-
67+09	25'RT	8	-
67+20	25'RT	12	-
67+29	24'RT	6	-
67+37	25'RT	6	-
67+77	25'RT	-	18
68+20	24'RT	12	-
69+37	21'LT	12	-
69+72	24'LT	12	-
69+93	20'RT	-	60
71+15	19'RT	-	18
74-75	34'LT	-	18
75+17	25'RT	-	28
76+19	4'RT	-	24
76+44	12'LT	-	18
76+75	4'RT	6	-
76+89	15'RT	12	-
76+90	15'RT	12	-
76+91	13'RT	12	-
77+07	8'RT	12	-
77+12	8'RT	6	-
77+22	25'RT	12	-
77+25	10'RT	6	-
79+34	23'RT	-	18
79+37	23'RT	6	-

TOTAL TREE REMOVAL (UNITS) 268 770