
 HCC2 RELEASE DATED NOV 76 UPDATED FEB 1977
 ERROR CORR - 01
 MODIFICATION - 50,51,52

NOTE- ASTERISK (*) AT LEFT OF CROSS-SECTION NUMBER INDICATES MESSAGE IN SUMMARY OF ERRORS LIST

100 YEAR FLOOD WATER SUR

SUMMARY PRINTOUT *THREEMILE BRANCH*

SECCO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRIMS	VCH	SSTA	ENDST	AREA	UIFWSP
500,000	200,00	0.0	0.0	2810.00	545.40	556.15	0.0	7.36	1085.52	1427.95	743.18	0.0
500,000	300,00	0.0	0.0	2810.00	545.40	557.15	0.0	7.95	1130.16	1207.52	429.13	1.00
2975,000	2175,00	0.0	0.0	2810.00	552.80	561.15	0.0	3.91	1218.96	1388.43	738.05	0.0
2975,000	2175,00	0.0	0.0	2810.00	552.80	561.69	0.0	3.55	1245.00	1385.00	791.37	0.54
3000,000	25,00	0.0	0.0	2810.00	552.90	561.17	0.0	3.97	1220.15	1388.14	725.84	0.0
3000,000	25,00	0.0	0.0	2810.00	552.90	561.71	0.0	3.61	1246.00	1385.00	779.07	0.54
3025,000	25,00	0.0	0.0	2810.00	553.00	559.94	0.0	11.80	1235.14	1291.89	258.14	0.0
3025,000	25,00	0.0	0.0	2810.00	553.00	560.85	0.0	10.03	1235.20	1291.89	309.63	0.91
3026,000	1,00	0.0	0.0	2810.00	553.00	560.06	0.0	11.52	1234.64	1291.99	265.23	0.0
3026,000	1,00	0.0	0.0	2810.00	553.00	560.36	0.0	10.03	1235.16	1291.89	309.78	0.79
3074,000	48,00	568.80	545.00	2810.00	553.00	560.50	559.73	12.18	1232.74	1292.34	230.72	0.0
3074,000	48,00	568.30	545.00	2810.00	553.00	560.91	559.73	11.79	1233.02	1292.32	238.37	0.42
3075,000	1,00	0.0	0.0	2810.00	553.00	561.90	0.0	8.39	1227.36	1293.47	378.49	0.0
3075,000	1,00	0.0	0.0	2810.00	553.00	562.30	0.0	7.90	1227.41	1293.46	404.46	0.39
* 3100,000	25,00	0.0	0.0	2810.00	553.23	563.42	563.42	9.73	1074.12	1375.50	489.52	0.0
* 3100,000	25,00	0.0	0.0	2810.00	553.23	563.14	563.14	11.11	1230.00	1370.62	329.11	-0.28
3125,000	25,00	0.0	0.0	2810.00	553.30	564.09	0.0	8.01	1083.95	1385.92	663.75	0.0
3125,000	25,00	0.0	0.0	2810.00	553.30	564.05	0.0	9.11	1230.00	1375.00	450.59	-0.04
4450,000	1325,00	0.0	0.0	2810.00	556.20	568.22	0.0	6.53	1035.47	1231.32	594.89	0.0
4450,000	1325,00	0.0	0.0	2810.00	556.20	568.72	0.0	6.40	1080.00	1170.00	515.18	0.50

*	3100.000	25.00	0.0	0.0	2810.00	553.23	563.42	563.42	9.73	1096.12	1375.50	489.52	0.0
*	3100.000	25.00	0.0	0.0	2810.00	553.23	563.14	563.14	11.11	1230.00	1370.62	329.11	-0.28
	3125.000	25.00	0.0	0.0	2810.00	553.30	564.09	0.0	8.01	1083.95	1385.92	663.75	0.0
	3125.000	25.00	0.0	0.0	2810.00	553.30	564.05	0.0	9.11	1230.00	1375.00	450.59	-0.04
	4450.000	1325.00	0.0	0.0	2810.00	556.20	568.22	0.0	6.53	1035.47	1231.32	594.89	0.0
	4450.000	1325.00	0.0	0.0	2810.00	556.20	568.72	0.0	6.40	1080.00	1170.00	515.10	0.50
	7748.000	3298.00	0.0	0.0	2600.00	564.30	574.47	0.0	6.11	1276.36	1349.20	477.02	0.0
	7748.000	3298.00	0.0	0.0	2600.00	564.30	574.54	0.0	6.05	1276.36	1349.20	481.82	0.07
	7773.000	25.00	0.0	0.0	2600.00	565.33	574.36	0.0	7.21	1278.81	1346.43	397.06	0.0
	7773.000	25.00	0.0	0.0	2600.00	565.33	574.44	0.0	7.13	1278.81	1346.43	401.92	0.07
	7798.000	25.00	0.0	0.0	2600.00	566.40	573.36	0.0	12.43	1247.70	1280.80	211.06	0.0
	7798.000	25.00	0.0	0.0	2600.00	566.40	573.46	0.0	12.25	1247.70	1280.80	214.13	0.10

	SECH0	XLCH	ELTR0	ELLC	G	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	UFWSP
*	7903.000	105.00	587.90	577.40	2600.00	567.40	574.78	0.0	11.74	1248.00	1280.50	221.42	0.0
	7903.000	105.00	587.90	577.40	2600.00	567.40	575.78	0.0	10.34	1248.00	1280.50	251.41	1.00
	7928.000	25.00	0.0	0.0	2600.00	567.65	576.27	0.0	8.08	1279.72	1345.40	369.00	0.0
	7928.000	25.00	0.0	0.0	2600.00	567.65	576.87	0.0	7.40	1279.72	1345.40	408.63	0.60
	7953.000	25.00	0.0	0.0	2600.00	567.95	576.33	0.0	8.37	1280.22	1344.84	353.87	0.0
	7953.000	25.00	0.0	0.0	2600.00	567.95	576.91	0.0	7.67	1280.22	1344.84	391.33	0.58
	9200.000	1247.00	0.0	0.0	2600.00	568.50	580.66	0.0	5.56	1108.06	1277.87	659.18	0.0
	9200.000	1247.00	0.0	0.0	2600.00	568.50	580.86	0.0	6.26	1135.00	1200.00	457.51	0.20
	9225.000	25.00	0.0	0.0	2600.00	568.50	580.72	0.0	5.51	1106.07	1278.51	669.13	0.0
	9225.000	25.00	0.0	0.0	2600.00	568.50	580.94	0.0	6.20	1135.00	1200.00	462.57	0.21
	9250.000	25.00	0.0	0.0	2600.00	568.50	581.13	0.0	2.52	792.24	1318.63	1430.42	0.0
	9250.000	25.00	0.0	0.0	2600.00	568.50	581.38	0.0	4.00	800.00	1300.00	696.79	0.25
	9251.000	1.00	579.10	578.70	2600.00	568.50	581.13	0.0	2.34	792.25	1318.61	1271.45	0.0
	9251.000	1.00	579.10	578.70	2600.00	568.50	581.35	0.0	4.46	980.00	1120.00	605.60	0.22
	9251.000	1.00	579.10	578.70	2600.00	568.50	581.13	0.0	2.34	792.23	1318.64	1272.99	0.0

9200.000	1247.00	0.0	0.0	2600.00	568.50	580.86	0.0	6.26	1135.00	1165	1200.00	457.51	0.20
9225.000	25.00	0.0	0.0	2600.00	568.50	580.72	0.0	5.51	1106.07		1278.51	669.13	0.0
9225.000	25.10	0.0	0.0	2600.00	568.50	580.94	0.0	6.20	1135.00		1200.00	462.57	0.21
9250.000	25.00	0.0	0.0	2600.00	568.50	581.13	0.0	2.52	792.24		1318.63	1430.42	0.0
9250.000	25.00	0.0	0.0	2600.00	568.50	581.38	0.0	4.00	800.00		1300.00	696.79	0.25
9251.000	1.00	579.10	578.70	2600.00	568.50	581.13	0.0	2.34	792.25		1318.61	1271.45	0.0
9251.000	1.00	579.10	578.70	2600.00	568.50	581.35	0.0	4.46	980.00		1120.00	605.60	0.22
9252.000	1.00	579.10	578.70	2600.00	568.50	581.13	0.0	2.34	792.23		1318.64	1272.99	0.0
9252.000	1.00	579.10	578.70	2600.00	568.50	581.36	0.0	4.45	980.00		1120.00	606.39	0.22
9253.000	1.00	0.0	0.0	2600.00	568.50	581.13	0.0	2.70	792.22		1318.67	1432.50	0.0
9253.000	1.00	0.0	0.0	2600.00	568.50	581.42	0.0	4.02	980.00		1120.00	701.70	0.29
9278.000	25.00	0.0	0.0	2600.00	568.60	580.99	0.0	4.97	1100.24		1280.36	699.25	0.0
9278.000	25.00	0.0	0.0	2600.00	568.60	581.27	0.0	5.91	1135.00		1200.00	477.83	0.28
9303.000	25.00	0.0	0.0	2600.00	568.60	581.03	0.0	4.93	1099.24		1280.75	705.70	0.0
9303.000	25.00	0.0	0.0	2600.00	568.60	581.33	0.0	5.88	1135.00	1165	1200.00	480.99	0.30
99.650	662.00	0.0	0.0	2600.00	572.80	582.21	0.0	9.81	1023.49		1073.42	265.25	0.0
99.650	662.00	0.0	0.0	2600.00	572.80	583.07	0.0	8.51	1022.40		1070.00	305.65	0.86
10627.000	662.00	0.0	0.0	2600.00	575.80	586.97	0.0	6.77	1022.04		1239.29	544.24	0.0
10627.000	662.00	0.0	0.0	2600.00	575.80	586.96	0.0	7.32	1022.05	1041	1160.00	441.96	-0.00
10704.000	77.70	0.0	0.0	2600.00	575.80	587.39	0.0	5.97	1021.51		1248.68	638.14	0.0
10704.000	77.70	0.0	0.0	2600.00	575.80	587.22	0.0	7.64	1021.73		1078.55	350.28	-0.17
10782.000	77.70	0.0	0.0	2600.00	575.90	587.89	0.0	3.94	947.53		1295.34	1095.59	0.0
10782.000	77.70	0.0	0.0	2600.00	575.90	588.03	0.0	6.23	1000.00		1125.00	551.04	0.14
10783.000	1.00	583.30	582.90	2600.00	575.90	587.93	0.0	2.82	947.41		1296.36	1093.78	0.0
10783.000	1.00	583.30	582.90	2600.00	575.90	588.14	0.0	5.22	1000.00		1125.00	547.83	0.21
10784.000	1.00	583.30	582.90	2600.00	575.90	587.94	0.0	2.82	947.41		1296.40	1094.39	0.0
10784.000	1.00	583.30	582.90	2600.00	575.90	588.15	0.0	5.21	1000.00		1125.00	548.44	0.22
10785.000	1.00	0.0	0.0	2600.00	575.90	587.91	0.0	3.91	947.44		1295.82	1103.23	0.0
10785.000	1.00	0.0	0.0	2600.00	575.90	588.10	0.0	6.13	1000.00		1125.00	559.84	0.19
10863.000	77.70	0.0	0.0	2600.00	575.70	587.92	0.0	5.00	1019.69		1262.61	785.31	0.0
10863.000	77.70	0.0	0.0	2600.00	575.70	588.27	0.0	6.01	1020.32		1109.73	499.33	0.36

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
10938.000	75.00	0.0	0.0	2600.00	575.70	588.07	0.0	4.80	1018.78	1265.98	822.50	0.0
10938.000	75.00	0.0	0.0	2600.00	575.70	588.44	0.0	6.08	1021.00	1095.00	472.39	0.37
10954.000	16.00	0.0	0.0	2600.00	576.95	587.73	0.0	7.60	1022.52	1230.73	462.29	0.0
10954.000	16.00	0.0	0.0	2600.00	576.95	588.25	0.0	7.63	1021.87	1095.00	366.68	0.52
10970.000	16.00	0.0	0.0	2600.00	573.30	588.38	588.38	13.22	1008.32	1061.86	220.76	0.0
10970.000	16.00	0.0	0.0	2600.00	573.30	588.39	588.39	13.18	1009.00	1061.00	221.14	0.01
10971.000	1.00	593.20	592.60	2600.00	578.30	589.02	0.0	11.79	1006.14	1064.22	254.34	0.0
10971.000	1.00	593.20	592.60	2600.00	578.30	589.02	0.0	11.79	1007.00	1064.00	254.00	-0.01
10972.000	1.00	593.20	592.60	2600.00	578.30	589.12	0.0	11.60	1005.81	1064.53	259.62	0.0
10972.000	1.00	593.20	592.60	2600.00	578.30	589.10	0.0	11.61	1007.00	1064.00	258.63	-0.01
10973.000	1.00	0.0	0.0	2600.00	578.30	589.14	0.0	11.56	1005.75	1064.65	260.67	0.0
10973.000	1.00	0.0	0.0	2600.00	578.30	589.17	0.0	11.48	1007.00	1064.00	262.15	0.02
10980.000	7.50	0.0	0.0	2600.00	578.90	590.98	0.0	4.71	1018.34	1183.57	829.55	0.0
10980.000	7.50	0.0	0.0	2600.00	578.90	590.77	0.0	5.65	1039.07	1097.45	523.23	-0.21
10983.000	3.00	0.0	0.0	2600.00	579.40	590.75	0.0	5.10	1020.42	1175.70	743.60	0.0
10983.000	3.00	0.0	0.0	2600.00	579.40	590.70	0.0	6.20	1040.86	1091.37	449.25	-0.25
10988.000	5.00	0.0	0.0	2600.00	580.00	590.50	590.50	13.11	1071.33	1119.49	210.10	0.0
10988.000	5.00	0.0	0.0	2600.00	580.00	590.50	590.50	13.11	1071.50	1119.40	210.08	-0.00
10989.000	1.00	604.80	605.00	2600.00	580.00	591.15	0.0	11.60	1070.41	1120.56	239.36	0.0
10989.000	1.00	604.80	605.00	2600.00	580.00	591.30	591.30	12.96	1070.50	1120.50	215.86	0.15
11011.000	22.00	604.80	605.00	2600.00	580.00	592.14	0.0	9.82	1069.01	1122.21	286.77	0.0
11011.000	22.00	604.80	605.00	2600.00	580.00	592.94	0.0	9.66	1069.20	1122.20	295.08	0.80
11012.000	1.00	0.0	0.0	2600.00	580.00	592.16	0.0	9.79	1068.99	1122.24	287.64	0.0
11012.000	1.00	0.0	0.0	2600.00	580.00	592.96	0.0	9.63	1069.00	1122.20	296.33	0.80
11037.000	25.00	0.0	0.0	2600.00	580.50	593.56	0.0	3.86	1016.06	1193.05	1000.47	0.0
11037.000	25.00	0.0	0.0	2600.00	580.50	594.07	0.0	4.99	1040.00	1090.00	557.50	0.52
11062.000	25.00	0.0	0.0	2600.00	581.00	593.55	0.0	4.17	1017.26	1190.45	908.67	0.0
11062.000	25.00	0.0	0.0	2600.00	581.00	594.08	0.0	5.21	1040.00	1090.00	532.36	0.53
0.120	938.00	0.0	0.0	2370.00	584.50	594.26	0.0	2.39	951.56	1492.62	2270.54	0.0
0.120	938.00	0.0	0.0	2370.00	584.50	595.26	0.0	3.38	1100.00	1350.00	1413.26	1.00

11011.000	22.00	604.80	605.00	2600.00	580.00	592.94	0.0	9.66	1069.20	1122.20	287.64	0.0
11012.000	1.00	0.0	0.0	2600.00	580.00	592.16	0.0	9.79	1068.99	1122.24	287.64	0.0
11012.000	1.00	0.0	0.0	2600.00	580.00	592.96	0.0	9.63	1069.00	1122.20	296.33	0.80
11037.000	25.00	0.0	0.0	2600.00	580.50	593.56	0.0	3.86	1016.06	1198.05	1000.47	0.0
11037.000	25.00	0.0	0.0	2600.00	580.50	594.07	0.0	4.99	1040.00	1090.00	557.50	0.52
11062.000	25.00	0.0	0.0	2600.00	581.00	593.55	0.0	4.17	1017.26	1190.45	908.67	0.0
11062.000	25.00	0.0	0.0	2600.00	581.00	594.08	0.0	5.21	1040.00	1090.00	532.36	0.53
0.120	938.00	0.0	0.0	2370.00	584.50	594.26	0.0	2.39	951.56	1492.62	2270.54	0.0
0.120	938.00	0.0	0.0	2370.00	584.50	595.26	0.0	3.38	1100.00	1350.00	1413.26	1.00
0.133	1300.00	0.0	0.0	2370.00	586.50	595.01	594.70	9.72	1004.41	1336.50	516.07	0.0
0.133	1300.00	0.0	0.0	2370.00	586.50	596.60	0.0	5.62	1100.00	1350.00	907.24	1.58
14300.000	1000.00	0.0	0.0	2370.00	589.00	598.65	0.0	4.20	1110.93	1427.56	1277.88	0.0
✓ 14300.000	1000.00	0.0	0.0	2370.00	589.00	598.60	0.0	4.81	1115.00	1370.00	1067.59	-0.05
* 149.920	692.00	0.0	0.0	2370.00	591.80	600.11	600.11	9.50	999.43	1301.13	600.74	0.0
149.920	692.00	0.0	0.0	2370.00	591.60	600.29	0.0	9.04	1100.00	1302.91	550.42	0.18
156.540	692.00	0.0	0.0	2370.00	595.00	605.09	0.0	8.86	1165.10	1363.12	525.57	0.0
156.340	692.00	0.0	0.0	2370.00	595.00	605.01	0.0	9.05	1167.81	1362.10	509.70	-0.08

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	UIFWSP
16376.000	692.00	0.0	0.0	2370.00	597.54	607.58	0.0	3.88	1030.58	1358.73	1330.69	0.0
✓ 16376.000	692.00	0.0	0.0	2370.00	597.54	607.84	0.0	4.51	1121.32	1349.46	1075.12	0.26
16401.000	25.00	0.0	0.0	2370.00	597.61	607.61	0.0	3.92	1031.03	1358.60	1316.97	0.0
16401.000	25.00	0.0	0.0	2370.00	597.61	607.89	0.0	4.56	1121.92	1349.37	1062.60	0.26
16426.000	25.00	0.0	0.0	2370.00	597.60	606.39	0.0	12.14	1174.49	1223.07	255.70	0.0
16426.000	25.00	0.0	0.0	2370.00	597.60	606.93	0.0	11.13	1174.49	1223.07	281.98	0.55
* 16443.000	16.70	616.99	606.69	2370.00	597.50	612.00	0.0	8.86	1189.00	1207.70	257.46	0.0
* 16443.000	16.70	616.99	606.69	2370.00	597.50	612.65	0.0	8.47	1189.00	1207.70	279.70	0.65
16469.000	25.00	0.0	0.0	2370.00	597.80	613.34	0.0	1.33	937.19	1370.33	3406.32	0.0
16469.000	25.00	0.0	0.0	2370.00	597.80	613.87	0.0	1.30	1030.55	1365.75	3344.43	0.53

16445.000	16.70	616.99	606.67	2370.00	597.80	612.63	0.0	0.47	1109.00	1207.10	3406.32	0.0
16469.000	25.00	0.0	0.0	2370.00	597.80	613.34	0.0	1.33	937.19	1378.33	3406.32	0.0
16469.000	25.00	0.0	0.0	2370.00	597.80	613.87	0.0	1.30	1030.55	1365.75	3444.43	0.53
16494.000	25.00	0.0	0.0	2370.00	597.87	613.34	0.0	1.34	938.59	1376.90	3576.50	0.0
16494.000	25.00	0.0	0.0	2370.00	597.87	613.87	0.0	1.25	938.59	1376.90	3611.38	0.54
17196.000	702.00	0.0	0.0	2370.00	600.50	613.41	0.0	1.62	795.76	1273.21	2977.34	0.0
17196.000	702.00	0.0	0.0	2370.00	600.50	613.93	0.0	1.49	795.76	1265.17	3226.93	0.52
17221.000	25.00	0.0	0.0	2370.00	600.75	613.41	0.0	1.69	795.95	1272.19	2864.25	0.0
17221.000	25.00	0.0	0.0	2370.00	600.75	613.93	0.0	1.66	804.61	1199.21	2809.39	0.52
17246.000	25.00	0.0	0.0	2370.00	601.65	613.31	0.0	4.05	1085.02	1409.27	995.35	0.0
17246.000	25.00	0.0	0.0	2370.00	601.65	613.83	0.0	3.97	1217.05	1392.71	908.98	0.52
17247.000	1.00	611.20	609.50	2370.00	601.65	613.01	613.01	8.03	1097.41	1399.92	429.02	0.0
17247.000	1.00	611.20	609.50	2370.00	601.65	613.50	0.0	7.55	1205.23	1308.17	409.75	0.49
17304.000	56.60	611.20	609.50	2370.00	601.65	614.07	0.0	4.05	1053.40	1436.37	790.03	0.0
17304.000	56.60	611.20	609.50	2370.00	601.65	614.45	0.0	4.07	1166.34	1405.04	719.84	0.38
17305.000	1.00	0.0	0.0	2370.00	601.65	614.14	0.0	3.32	1050.56	1438.80	1289.98	0.0
17305.000	1.00	0.0	0.0	2370.00	601.65	614.53	0.0	3.31	1179.04	1397.15	1164.01	0.40
17330.000	25.00	0.0	0.0	2370.00	601.70	614.24	0.0	1.54	706.77	1263.30	3693.16	0.0
17330.000	25.00	0.0	0.0	2370.00	601.70	614.64	0.0	1.55	776.49	1245.80	3537.66	0.40
17355.000	25.00	0.0	0.0	2370.00	602.20	614.24	0.0	1.67	711.17	1262.29	3419.90	0.0
17355.000	25.00	0.0	0.0	2370.00	602.20	614.64	0.0	1.56	711.17	1262.29	3640.03	0.40
18075.000	720.00	0.0	0.0	2370.00	603.60	614.40	0.0	3.99	1051.75	1317.21	1085.54	0.0
18075.000	720.00	0.0	0.0	2370.00	603.60	614.77	0.0	3.69	1051.75	1317.21	1178.99	0.37
189.200	845.00	0.0	0.0	2030.00	606.30	615.46	0.0	5.29	1022.66	1314.69	722.96	0.0
189.200	845.00	0.0	0.0	2030.00	606.30	615.64	0.0	5.72	1190.00	1314.00	513.03	0.19
198.500	930.00	0.0	0.0	2030.00	609.00	618.38	0.0	9.81	1027.52	1087.99	255.80	0.0
198.500	930.00	0.0	0.0	2030.00	609.00	618.79	0.0	9.08	1027.52	1087.99	280.34	0.40
206.110	761.00	0.0	0.0	2030.00	611.70	622.77	0.0	5.79	1009.75	1131.92	548.65	0.0
206.110	761.00	0.0	0.0	2030.00	611.70	623.04	0.0	6.99	1016.23	1075.56	362.08	0.27
21456.000	845.00	0.0	0.0	2030.00	614.40	625.05	0.0	8.41	1025.26	1122.18	376.90	0.0
21456.000	845.00	0.0	0.0	2030.00	614.40	625.72	0.0	7.46	1025.26	1122.18	441.59	0.66

1323

1120

1120

1289

1023

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	UIFWSP
21481.000	25.00	0.0	0.0	2030.00	614.90	624.99	0.0	9.33	1026.25	1119.72	323.55	0.0
21481.000	25.00	0.0	0.0	2030.00	614.90	625.68	0.0	8.22	1026.25	1119.72	387.51	0.69
21506.000	25.00	0.0	0.0	2030.00	615.40	625.98	0.0	5.39	1016.50	1146.06	561.68	0.0
21506.000	25.00	0.0	0.0	2030.00	615.40	626.14	0.0	6.24	1026.77	1091.45	413.96	0.16
21507.000	1.00	620.30	620.00	2030.00	615.40	626.11	0.0	4.14	1016.15	1146.88	562.99	0.0
21507.000	1.00	620.30	620.00	2030.00	615.40	626.34	0.0	4.83	1025.42	1101.10	451.00	0.23
21508.000	1.00	620.30	620.00	2030.00	615.40	626.11	0.0	4.14	1016.14	1146.89	563.26	0.0
21508.000	1.00	620.30	620.00	2030.00	615.40	626.35	0.0	4.82	1025.42	1101.09	451.15	0.24
21509.000	1.00	0.0	0.0	2030.00	615.40	626.04	0.0	5.32	1016.33	1146.45	569.66	0.0
21509.000	1.00	0.0	0.0	2030.00	615.40	626.24	0.0	6.13	1026.63	1092.41	423.79	0.20
21534.000	25.00	0.0	0.0	2030.00	615.80	625.67	0.0	8.39	1026.65	1118.73	302.62	0.0
21534.000	25.00	0.0	0.0	2030.00	615.80	626.13	0.0	7.51	1026.65	1118.73	345.71	0.47
21559.000	25.00	0.0	0.0	2030.00	616.00	625.80	0.0	8.53	1026.78	1118.43	296.25	0.0
21559.000	25.00	0.0	0.0	2030.00	616.00	625.22	0.0	7.73	1026.78	1118.43	334.52	0.42
21763.000	204.00	0.0	0.0	2030.00	616.10	627.08	0.0	4.72	1041.37	1176.63	533.42	0.0
21763.000	204.00	0.0	0.0	2030.00	616.10	627.23	0.0	4.92	1048.00	1100.00	412.43	0.15
21733.000	20.00	0.0	0.0	2030.00	616.30	627.08	0.0	4.95	1043.26	1171.22	496.44	0.0
21733.000	20.00	0.0	0.0	2030.00	616.30	627.25	0.0	5.08	1048.00	1100.00	399.29	0.16
21805.000	22.50	0.0	0.0	2030.00	616.80	627.03	0.0	5.79	1016.49	1081.29	376.14	0.0
21805.000	22.50	0.0	0.0	2030.00	616.80	627.21	0.0	5.83	1025.00	1065.00	348.04	0.18
21806.000	1.00	623.90	621.70	2030.00	616.80	626.76	0.0	7.77	1017.95	1079.77	275.28	0.0
21806.000	1.00	623.90	621.70	2030.00	616.80	626.87	0.0	8.10	1025.00	1065.00	250.69	0.11
21807.000	1.00	623.90	621.70	2030.00	616.80	626.78	0.0	7.75	1017.51	1079.83	276.01	0.0
21807.000	1.00	623.90	621.70	2030.00	616.80	626.89	0.0	8.08	1025.00	1065.00	251.12	0.11
21808.000	1.00	0.0	0.0	2030.00	616.80	627.24	0.0	5.62	1015.61	1082.55	390.71	0.0
21808.000	1.00	0.0	0.0	2030.00	616.80	627.47	0.0	5.66	1025.00	1065.00	358.61	0.22
21813.000	5.00	0.0	0.0	2030.00	617.60	627.28	0.0	5.67	1111.67	1184.77	399.45	0.0
21813.000	5.00	0.0	0.0	2030.00	617.60	627.41	0.0	6.25	1115.50	1159.50	324.89	0.13
21814.000	1.00	633.00	631.40	2030.00	617.60	627.28	0.0	5.67	1111.69	1184.75	399.07	0.0
21814.000	1.00	633.00	631.40	2030.00	617.60	627.41	0.0	6.25	1115.50	1159.50	325.02	0.13

21808.000	1.00	0.0	0.0	2030.00	616.80	627.24	0.0	5.62	1015.61	1082.55	390.71	0.0
21808.000	1.00	0.0	0.0	2030.00	616.80	627.47	0.0	5.66	1025.00	1065.00	358.61	0.22
21813.000	5.00	0.0	0.0	2030.00	617.60	627.28	0.0	5.67	1111.67	1184.77	399.45	0.0
21813.000	5.00	0.0	0.0	2030.00	617.60	627.41	0.0	6.25	1115.50	1159.50	324.89	0.13
21814.000	1.00	633.00	631.40	2030.00	617.60	627.28	0.0	5.67	1111.69	1184.75	399.07	0.0
21814.000	1.00	633.00	631.40	2030.00	617.60	627.41	0.0	6.25	1115.50	1159.50	325.02	0.13
21838.000	23.50	633.00	631.40	2030.00	617.60	627.39	0.0	5.59	1111.38	1185.12	405.92	0.0
21838.000	23.50	633.00	631.40	2030.00	617.60	627.54	0.0	6.14	1115.50	1159.50	330.64	0.16
21839.000	1.00	0.0	0.0	2030.00	617.60	627.39	0.0	5.58	1111.35	1185.16	406.72	0.0
21839.000	1.00	0.0	0.0	2030.00	617.60	627.55	0.0	6.14	1115.50	1159.50	330.79	0.16
21864.000	25.00	0.0	0.0	2030.00	617.70	627.34	0.0	6.66	1048.69	1150.79	374.83	0.0
21864.000	25.00	0.0	0.0	2030.00	617.70	627.50	0.0	7.24	1064.00	1100.00	280.24	0.16
21871.000	7.00	0.0	0.0	2030.00	617.70	627.32	0.0	8.37	951.47	1082.56	425.69	0.0
21871.000	7.00	0.0	0.0	2030.00	617.70	627.10	0.0	10.56	1009.04	1054.20	269.82	-0.14

SECNO	XLCH	ELTFD	ELLC	N	ELMIN	CWSEL	CRINS	VCH	SSTA	ENDST	AREA	UIFWSP
21872.000	1.00	620.50	619.40	2030.00	617.70	627.75	0.0	5.07	943.32	1085.32	465.05	0.0
21872.000	1.00	620.50	619.40	2030.00	617.70	628.03	0.0	6.10	1000.92	1050.54	340.03	0.29
21873.000	1.00	620.50	619.40	2030.00	617.70	627.75	0.0	5.06	943.23	1085.35	465.74	0.0
21873.000	1.00	620.50	619.40	2030.00	617.70	628.04	0.0	6.09	1000.91	1058.54	340.51	0.29
21874.000	1.00	0.0	0.0	2030.00	617.70	627.55	0.0	7.91	947.04	1084.06	456.53	0.0
21874.000	1.00	0.0	0.0	2030.00	617.70	627.71	0.0	9.50	1006.78	1055.41	307.46	0.16
21899.000	25.00	0.0	0.0	2030.00	617.90	627.64	0.0	6.43	1040.49	1152.78	385.53	0.0
21899.000	25.00	0.0	0.0	2030.00	617.90	628.38	0.0	5.88	1055.00	1120.00	404.92	0.74
21924.000	25.00	0.0	0.0	2030.00	618.00	627.71	0.0	6.47	1048.55	1152.24	382.59	0.0
21924.000	25.00	0.0	0.0	2030.00	618.00	628.43	0.0	5.94	1055.00	1120.00	400.91	0.72
0.235	1576.00	0.0	0.0	2030.00	625.40	634.35	634.35	15.23	1143.46	1173.92	168.68	0.0
0.235	1576.00	0.0	0.0	2030.00	625.40	634.44	634.44	15.03	1143.46	1173.92	171.28	0.09
24275.000	2351.00	0.0	0.0	2030.00	628.90	642.70	0.0	3.70	1086.67	1358.47	954.04	0.0
24275.000	2351.00	0.0	0.0	2030.00	628.90	643.74	0.0	4.56	1140.00	1210.00	550.39	1.04

21924.000	25.00	0.0	0.0	2030.00	610.00	627.71	0.0	6.47	1048.55	1152.24	382.59	0.0
21924.000	25.00	0.0	0.0	2030.00	618.00	628.43	0.0	5.94	1055.00	1120.00	400.91	0.72
* 0.235	1576.00	0.0	0.0	2030.00	625.40	634.35	634.35	15.23	1143.46	1173.92	168.68	0.0
* 0.235	1576.00	0.0	0.0	2030.00	625.40	634.44	634.44	15.03	1143.46	1173.92	171.28	0.09
22915												
24275.000	2351.00	0.0	0.0	2030.00	628.90	642.70	0.0	3.70	1086.67	1358.47	954.04	0.0
24275.000	2351.00	0.0	0.0	2030.00	628.90	643.74	0.0	4.56	1140.00	1210.00	550.39	1.04
24785.000	510.00	0.0	0.0	2030.00	632.46	642.26	0.0	12.24	1148.33	1184.67	221.33	0.0
24785.000	510.00	0.0	0.0	2030.00	632.46	643.90	0.0	9.97	1148.33	1184.67	281.01	1.64
24810.000	25.00	0.0	0.0	2030.00	632.55	642.51	0.0	11.99	1147.90	1184.93	226.93	0.0
24810.000	25.00	0.0	0.0	2030.00	632.55	643.97	0.0	10.03	1149.00	1184.00	277.44	1.46
24835.000	25.00	0.0	0.0	2030.00	632.70	644.43	0.0	4.94	1048.07	1288.91	708.77	0.0
24835.000	25.00	0.0	0.0	2030.00	632.70	645.05	0.0	5.64	1119.75	1201.40	476.40	0.62
24836.000	1.00	638.80	639.10	2030.00	632.70	644.55	0.0	3.88	1046.15	1289.41	710.83	0.0
24836.000	1.00	638.80	639.10	2030.00	632.70	645.23	0.0	4.49	1111.87	1212.73	530.74	0.67
24837.000	1.00	638.80	639.10	2030.00	632.70	644.56	0.0	3.88	1046.13	1289.42	711.22	0.0
24837.000	1.00	638.80	639.10	2030.00	632.70	645.23	0.0	4.49	1111.86	1212.73	530.90	0.68
24838.000	1.00	0.0	0.0	2030.00	632.70	644.52	0.0	4.53	1046.71	1289.27	730.54	0.0
24838.000	1.00	0.0	0.0	2030.00	632.70	645.18	0.0	5.16	1116.24	1206.32	516.86	0.66
24863.000	25.00	0.0	0.0	2030.00	632.80	643.76	0.0	10.28	1145.10	1186.61	266.53	0.0
24863.000	25.00	0.0	0.0	2030.00	632.80	644.72	0.0	9.13	1145.10	1186.61	306.24	0.96
24888.000	25.00	0.0	0.0	2030.00	632.90	643.85	0.0	10.30	1145.15	1186.58	265.82	0.0
24888.000	25.00	0.0	0.0	2030.00	632.90	644.77	0.0	9.18	1145.15	1186.58	304.12	0.92
24910.000	22.00	0.0	0.0	2030.00	633.40	643.82	0.0	11.01	1146.60	1185.71	244.78	0.0
24910.000	22.00	0.0	0.0	2030.00	633.40	644.75	0.0	9.78	1146.60	1185.71	281.00	0.93
24935.000	25.00	0.0	0.0	2030.00	633.90	643.99	0.0	11.49	1147.50	1185.17	232.30	0.0
24935.000	25.00	0.0	0.0	2030.00	633.90	644.84	0.0	10.28	1147.50	1185.17	264.12	0.85
24960.000	25.00	0.0	0.0	2030.00	634.40	645.70	0.0	4.17	1211.46	1279.88	488.34	0.0
24960.000	25.00	0.0	0.0	2030.00	634.40	646.16	0.0	3.92	1212.00	1279.40	518.48	0.46
24961.000	1.00	647.30	645.70	2030.00	634.40	645.70	0.0	4.19	1211.46	1279.89	484.26	0.0
24961.000	1.00	647.30	645.70	2030.00	634.40	646.14	0.0	4.19	1211.36	1280.00	484.26	0.44

SECNO	YLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	UIFWSP
24615												
24789.000	28.00	647.30	645.70	2030.00	634.40	645.78	0.0	4.19	1211.44	1279.91	484.26	0.0
24789.000	28.00	647.30	645.70	2030.00	634.40	646.22	0.0	4.19	1211.34	1280.02	484.26	0.44
24990.000	1.00	0.0	0.0	2030.00	634.40	645.79	0.0	4.12	1211.44	1279.91	493.96	0.0
24990.000	1.00	0.0	0.0	2030.00	634.40	645.27	0.0	3.86	1212.00	1279.40	525.56	0.48
25015.000	25.00	0.0	0.0	2030.00	634.40	644.95	0.0	10.83	1146.25	1185.91	249.69	0.0
25015.000	25.00	0.0	0.0	2030.00	634.40	645.57	0.0	10.00	1146.25	1185.91	274.20	0.62
25040.000	25.00	0.0	0.0	2030.00	634.40	645.14	0.0	10.57	1145.72	1186.24	257.40	0.0
25040.000	25.00	0.0	0.0	2030.00	634.40	645.70	0.0	9.84	1145.72	1186.24	280.04	0.56
25153.000	112.50	0.0	0.0	2030.00	634.40	645.64	0.0	10.29	1133.16	1187.06	279.34	0.0
25153.000	112.50	0.0	0.0	2030.00	634.40	646.07	0.0	9.74	1133.16	1187.06	302.97	0.43
25265.000	112.50	0.0	0.0	2030.00	633.50	647.01	0.0	5.84	1015.34	1145.35	513.62	0.0
25265.000	112.50	0.0	0.0	2030.00	633.50	647.03	0.0	6.88	1064.76	1128.48	359.77	0.02
25266.000	1.00	639.60	638.90	2030.00	633.50	647.15	0.0	4.85	1012.99	1146.12	506.23	0.0
25266.000	1.00	639.60	638.90	2030.00	633.50	647.19	0.0	5.94	1079.91	1130.71	366.61	0.05
25267.000	1.00	639.60	638.90	2030.00	633.50	647.15	0.0	4.85	1012.97	1146.13	506.44	0.0
25267.000	1.00	639.60	638.90	2030.00	633.50	647.20	0.0	5.94	1079.94	1130.71	366.64	0.05
25268.000	1.00	0.0	0.0	2030.00	633.50	647.08	0.0	5.76	1014.21	1145.72	522.18	0.0
25268.000	1.00	0.0	0.0	2030.00	633.50	647.11	0.0	6.79	1064.09	1128.70	366.37	0.04
25279.000	11.00	0.0	0.0	2030.00	634.50	646.71	0.0	8.69	1089.63	1183.69	355.58	0.0
25279.000	11.00	0.0	0.0	2030.00	634.50	646.52	0.0	10.31	1149.86	1174.27	242.67	-0.19
25290.000	11.00	0.0	0.0	2030.00	635.40	647.39	0.0	5.24	996.87	1140.12	481.59	0.0
25290.000	11.00	0.0	0.0	2030.00	635.40	647.62	0.0	6.20	1037.17	1126.76	360.91	0.22
25291.000	1.00	647.20	642.90	2030.00	635.40	643.58	642.11	19.33	1082.27	1132.61	105.00	0.0
25291.000	1.00	647.20	642.90	2030.00	635.40	643.95	642.11	19.33	1079.22	1133.34	105.00	0.37
25358.000	67.00	647.20	642.90	2030.00	635.40	650.94	0.0	3.14	941.54	1147.14	603.36	0.0
25358.000	67.00	647.20	642.90	2030.00	635.40	651.53	0.0	3.89	1021.50	1130.89	471.33	0.59
25359.000	1.00	0.0	0.0	2030.00	635.40	651.07	0.0	2.52	939.39	1147.60	1126.73	0.0
25359.000	1.00	0.0	0.0	2030.00	635.40	651.77	0.0	2.74	1031.93	1134.76	919.12	0.70
25384.000	25.00	0.0	0.0	2030.00	635.70	651.02	0.0	3.49	982.84	1124.78	757.98	0.0
25384.000	25.00	0.0	0.0	2030.00	635.70	651.69	0.0	3.81	1066.12	1109.31	584.17	0.68

25359.000	67.00	647.20	642.90	2030.00	635.40	650.94	0.0	3.14	941.54	1147.14	603.36	0.0
25350.000	67.00	647.20	642.90	2030.00	635.40	651.53	0.0	3.09	1021.50	1130.89	471.33	0.59
25359.000	1.00	0.0	0.0	2030.00	635.40	651.07	0.0	2.52	939.39	1147.60	1126.73	0.0
25359.000	1.00	0.0	0.0	2030.00	635.40	651.77	0.0	2.74	1031.93	1134.76	919.12	0.70
25384.000	25.00	0.0	0.0	2030.00	635.70	651.02	0.0	3.49	982.84	1124.78	757.98	0.0
25384.000	25.00	0.0	0.0	2030.00	635.70	651.69	0.0	3.81	1066.12	1109.31	584.17	0.68
25409.000	25.00	0.0	0.0	2030.00	636.00	651.02	0.0	3.60	988.85	1124.44	718.55	0.0
25409.000	25.00	0.0	0.0	2030.00	636.00	651.70	0.0	3.93	1067.23	1108.80	556.50	0.68
25424.000	15.00	0.0	0.0	2030.00	636.50	651.01	0.0	3.89	984.33	1123.81	681.51	0.0
25424.000	15.00	0.0	0.0	2030.00	636.50	651.69	0.0	4.15	1070.00	1107.00	488.92	0.68
25440.000	16.00	0.0	0.0	2030.00	636.90	651.20	0.0	2.14	997.26	1279.39	1527.61	0.0
25440.000	16.00	0.0	0.0	2030.00	636.90	651.92	0.0	2.32	1077.05	1182.85	1172.56	0.73
25441.000	1.00	639.50	640.10	2030.00	636.90	651.21	0.0	1.51	947.18	1279.47	1495.79	0.0
25441.000	1.00	639.50	640.10	2030.00	636.90	651.94	0.0	1.66	1074.65	1187.30	1189.39	0.73

SECHO	YLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENOST	AREA	UIFWSP
25082												
25442.000	1.00	639.50	640.10	2030.00	636.90	651.21	0.0	1.51	997.08	1279.57	1497.72	0.0
25442.000	1.00	639.50	640.10	2030.00	636.90	651.94	0.0	1.66	1074.54	1187.49	1192.27	0.73
25443.000	1.00	0.0	0.0	2030.00	636.90	651.20	0.0	2.13	997.07	1279.57	1531.44	0.0
25443.000	1.00	0.0	0.0	2030.00	636.90	651.93	0.0	2.32	1076.87	1183.15	1177.58	0.73
25458.000	25.00	0.0	0.0	2030.00	637.40	651.06	0.0	4.22	984.61	1122.79	615.78	0.0
25458.000	25.00	0.0	0.0	2030.00	637.40	651.77	0.0	4.43	1070.00	1107.00	458.09	0.70
25493.000	25.00	0.0	0.0	2030.00	637.90	651.05	0.0	4.44	993.52	1122.20	568.53	0.0
25493.000	25.00	0.0	0.0	2030.00	637.90	651.77	0.0	4.61	1070.00	1107.00	440.04	0.72
27236												
27596.000	2103.00	0.0	0.0	2030.00	645.20	653.77	0.0	6.86	1061.02	1316.16	439.71	0.0
27596.000	2103.00	0.0	0.0	2030.00	645.20	655.31	0.0	5.45	1139.98	1241.58	496.20	1.54
27621.000	25.00	0.0	0.0	2030.00	645.30	653.99	0.0	6.64	1057.19	1318.07	466.68	0.0
27621.000	25.00	0.0	0.0	2030.00	645.30	655.42	0.0	5.34	1132.12	1244.73	523.96	1.43
27646.000	25.00	0.0	0.0	2030.00	645.40	653.77	0.0	9.80	179.59	220.63	251.88	0.0
27646.000	25.00	0.0	0.0	2030.00	645.40	650.96	0.0	9.37	185.73	214.34	254.14	1.20

27596.000	2103.00	0.0	0.0	2030.00	645.20	653.77	0.0	6.86	1061.02	1316.16	459.71	0.0
27596.000	2103.00	0.0	0.0	2030.00	645.20	655.31	0.0	5.45	1139.90	1241.58	496.20	1.5
27621.000	25.00	0.0	0.0	2030.00	645.30	653.99	0.0	6.64	1057.19	1318.07	466.68	0.0
27621.000	25.00	0.0	0.0	2030.00	645.30	655.42	0.0	5.34	1132.12	1244.73	523.96	1.43
27646.000	25.00	0.0	0.0	2030.00	645.40	653.77	0.0	9.80	179.59	220.63	251.88	0.0
27646.000	25.00	0.0	0.0	2030.00	645.40	654.96	0.0	9.37	185.73	214.34	254.19	1.20
27744.000	308.00	677.40	552.30	2030.00	645.40	657.69	0.0	8.09	189.50	210.50	251.01	0.0
27744.000	308.00	999999.00	0.0	2030.00	645.40	658.89	0.0	7.35	189.50	210.50	276.15	1.20
27979.000	25.00	0.0	0.0	2030.00	646.60	658.77	0.0	2.62	38.60	357.19	1223.43	0.0
27979.000	25.00	0.0	0.0	2030.00	646.60	659.76	0.0	2.63	127.31	287.10	1059.80	0.99
28004.000	25.00	0.0	0.0	2030.00	647.80	658.74	0.0	3.57	45.36	314.32	858.36	0.0
28004.000	25.00	0.0	0.0	2030.00	647.80	659.72	0.0	3.62	150.57	261.12	716.68	0.98
CONCORD EXTRATERRITORIAL BOUNDARY												
286.360	632.00	0.0	0.0	2030.00	651.30	659.13	659.12	13.34	1178.62	1221.29	185.29	0.0
286.360	632.00	0.0	0.0	2030.00	651.30	660.35	0.0	10.66	1179.00	1221.00	236.31	1.22
29269.000	633.00	0.0	0.0	2030.00	653.10	664.90	0.0	6.78	173.97	233.67	396.59	0.0
29269.000	633.00	0.0	0.0	2030.00	653.10	664.76	0.0	7.50	183.46	225.85	351.92	-0.14
29319.000	50.00	0.0	0.0	2030.00	654.00	664.94	0.0	7.72	175.76	232.12	346.91	0.0
29319.000	50.00	0.0	0.0	2030.00	654.00	664.79	0.0	8.59	185.13	224.53	303.75	-0.15
29369.000	50.00	0.0	0.0	2030.00	655.00	666.90	666.90	18.35	444.10	514.68	110.61	0.0
29369.000	50.00	0.0	0.0	2030.00	655.00	666.91	666.91	18.34	445.00	514.00	110.69	0.01
29431.000	62.10	668.90	666.70	2030.00	656.00	672.10	0.0	2.20	75.21	582.30	1445.39	0.0
29431.000	62.10	668.90	666.70	2030.00	656.00	671.93	0.0	4.49	390.00	490.00	583.81	-0.17
29481.000	50.00	0.0	0.0	2030.00	655.75	672.06	0.0	3.50	23.40	337.85	901.52	0.0
29481.000	50.00	0.0	0.0	2030.00	655.75	671.95	0.0	3.63	25.00	285.30	529.05	-0.11
29531.000	50.00	0.0	0.0	2030.00	655.50	672.09	0.0	3.29	22.60	341.91	975.37	0.0
29531.000	50.00	0.0	0.0	2030.00	655.50	671.99	0.0	3.51	234.00	285.30	543.39	-0.10
30401.000	870.00	0.0	0.0	2030.00	659.60	672.39	0.0	4.80	72.90	511.10	872.57	0.0
30401.000	870.00	0.0	0.0	2030.00	659.60	672.62	0.0	5.58	450.00	500.00	453.72	0.23
30426.000	25.00	0.0	0.0	2030.00	659.50	672.45	0.0	4.63	69.42	511.37	959.06	0.0
30426.000	25.00	0.0	0.0	2030.00	659.50	672.72	0.0	5.28	434.65	500.23	511.35	0.28

Zob

Zol

Z77

Z82

 WPC2 RELEASE DATED NOV 76 UPDATED FEB 1977
 ERROR CORR - 01
 MODIFICATION - 50,51,52

THREEMILE BRANCH

NOTE- ASTERISK (*) AT LEFT OF CROSS-SECTION NUMBER INDICATES MESSAGE IN SUMMARY OF ERRORS LIST

10 YEAR FLOOD WATER SUR
 SUMMARY PRINTOUT

PLEASE PLOT SECTIONS MARKED IN RED ONLY

SECCN	YLCH	ELTFO	ELLC	Q	ELMIN	CWSEL	CRHS	VCH	SSTA	ENDST	AREA	UFWSP
600.000	800.00	0.0	0.0	1410.00	545.40	553.97	0.0	6.32	1197.39	1175.01	254.64	0.0
800.000	800.00	0.0	0.0	2390.00	545.40	555.73	0.0	7.11	1076.59	1415.58	604.11	1.76
800.000	800.00	0.0	0.0	2010.00	545.40	556.15	0.0	7.35	1085.42	1423.06	744.48	0.42
800.000	800.00	0.0	0.0	3780.00	545.40	556.97	0.0	7.78	1064.70	1452.01	1041.93	0.81
2975.000	2175.00	0.0	0.0	1410.00	552.60	559.26	0.0	3.11	1250.00	1383.20	453.91	0.0
2975.000	2175.00	0.0	0.0	2390.00	552.80	560.70	0.0	3.65	1226.22	1386.64	665.22	1.44
2975.000	2175.00	0.0	0.0	2010.00	552.60	561.14	0.0	3.91	1218.92	1388.44	738.44	0.43
2975.000	2175.00	0.0	0.0	3780.00	552.80	562.01	0.0	4.47	1204.66	1391.96	893.37	0.87
3000.000	25.00	0.0	0.0	1410.00	552.90	559.29	0.0	3.17	1251.26	1383.08	444.83	0.0
3000.000	25.00	0.0	0.0	2390.00	552.90	560.73	0.0	3.71	1227.41	1386.34	653.60	1.44
3000.000	25.00	0.0	0.0	2010.00	552.90	561.16	0.0	3.98	1220.29	1388.10	724.43	0.43
3000.000	25.00	0.0	0.0	3780.00	552.90	562.04	0.0	4.53	1205.93	1391.64	878.85	0.87
3025.000	25.00	0.0	0.0	1410.00	553.00	558.89	0.0	7.36	1239.29	1291.05	201.29	0.0
3025.000	25.00	0.0	0.0	2390.00	553.00	559.84	0.0	10.23	1235.54	1291.81	252.42	0.95
3025.000	25.00	0.0	0.0	2010.00	553.00	559.93	0.0	11.83	1235.20	1291.88	257.23	0.09
3025.000	25.00	0.0	0.0	3780.00	553.00	560.70	560.70	13.86	1232.15	1292.50	302.24	0.77
3026.000	1.00	0.0	0.0	1410.00	553.00	558.89	0.0	7.36	1239.31	1291.04	201.03	0.0
3026.000	1.00	0.0	0.0	2390.00	553.00	559.85	0.0	10.23	1235.53	1291.81	252.48	0.95
3026.000	1.00	0.0	0.0	2010.00	553.00	559.95	0.0	11.81	1235.15	1291.89	257.85	0.10
3026.000	1.00	0.0	0.0	3780.00	553.00	561.22	560.71	12.73	1230.09	1292.92	334.10	1.27
3050	3050	0.0	0.0	1410.00	553.00	558.89	0.0	7.36	1239.31	1291.05	201.03	0.0

STA 3050 CRESTSIDE ROAD ELRD 509.25, ELLC 509.0

2975.000	2175.00	0.0	0.0	1410.00	552.80	559.26	0.0	3.11	1250.09	1383.20	455.91	0.0
2975.000	2175.00	0.0	0.0	2390.00	552.80	560.70	0.0	3.65	1226.22	1386.64	665.22	1.44
2975.000	2175.00	0.0	0.0	2810.00	552.80	561.14	0.0	3.91	1218.92	1388.44	758.44	0.43
2975.000	2175.00	0.0	0.0	3780.00	552.80	562.01	0.0	4.47	1204.66	1391.96	895.37	0.87
3000.000	25.00	0.0	0.0	1410.00	552.90	559.29	0.0	3.17	1251.26	1383.08	444.83	0.0
3000.000	25.00	0.0	0.0	2390.00	552.90	560.73	0.0	3.71	1227.41	1386.34	655.60	1.44
3000.000	25.00	0.0	0.0	2810.00	552.90	561.16	0.0	3.98	1220.29	1388.10	724.43	0.43
3000.000	25.00	0.0	0.0	3780.00	552.90	562.04	0.0	4.53	1205.93	1391.64	878.83	0.87
3025.000	25.00	0.0	0.0	1410.00	553.00	558.89	0.0	7.36	1239.29	1291.05	201.26	0.0
3025.000	25.00	0.0	0.0	2390.00	553.00	559.84	0.0	10.23	1235.54	1291.81	252.42	0.95
3025.000	25.00	0.0	0.0	2810.00	553.00	559.93	0.0	11.83	1235.20	1291.88	257.23	0.09
3025.000	25.00	0.0	0.0	3780.00	553.00	560.70	560.70	13.86	1232.15	1292.50	302.24	0.77
3026.000	1.00	0.0	0.0	1410.00	553.00	558.89	0.0	7.36	1239.31	1291.04	201.03	0.0
3026.000	1.00	0.0	0.0	2390.00	553.00	559.85	0.0	10.23	1235.53	1291.81	252.48	0.96
3026.000	1.00	0.0	0.0	2810.00	553.00	559.95	0.0	11.81	1235.15	1291.69	257.85	0.10
3026.000	1.00	0.0	0.0	3780.00	553.00	561.22	560.71	12.73	1230.09	1292.92	334.10	1.27
STA 3050 CRESTSIDE ROAD ELRD 569.5 ELLC 565.0												
3074.000	48.00	568.90	565.00	1410.00	553.00	559.15	0.0	7.60	1230.28	1291.25	185.49	0.0
3074.000	48.00	568.80	565.00	2390.00	553.00	560.16	559.03	10.82	1234.29	1292.07	220.89	1.01
3074.000	48.00	568.80	565.00	2810.00	553.00	560.48	559.73	12.21	1233.02	1292.32	230.17	0.32
3074.000	48.00	568.80	565.00	3780.00	553.00	561.04	560.33	15.72	1230.77	1292.79	240.46	0.57
3075.000	1.00	0.0	0.0	1410.00	553.00	559.44	0.0	6.49	1237.11	1291.49	230.41	0.0
3075.000	1.00	0.0	0.0	2390.00	553.00	561.10	0.0	8.10	1230.55	1292.82	326.87	1.66
3075.000	1.00	0.0	0.0	2810.00	553.00	561.89	0.0	8.41	1227.41	1293.46	377.66	0.79
3075.000	1.00	0.0	0.0	3780.00	553.00	564.21	0.0	8.28	1218.20	1295.33	543.85	2.32
3100.000	25.00	0.0	0.0	1410.00	553.23	559.71	559.71	11.51	1327.21	1357.29	122.48	0.0
3100.000	25.00	0.0	0.0	2390.00	553.23	561.48	561.45	13.30	1324.56	1359.00	179.76	1.78
3100.000	25.00	0.0	0.0	2810.00	553.23	563.43	563.43	9.71	1095.98	1375.62	491.43	1.94
3100.000	25.00	0.0	0.0	3780.00	553.23	564.25	564.25	10.02	1079.29	1389.92	734.11	0.82

SECNO	XLCH	ELTRD	ELLC	N	ELRHD	CWSEL	CRINS	VCH	SSTA	ENDST	AREA	UFWSP
3125.000	25.00	0.0	0.0	1410.00	553.30	560.90	0.0	8.94	1325.54	1358.37	157.73	0.0
3125.000	25.00	0.0	0.0	2390.00	553.30	563.97	0.0	7.08	1086.33	1383.84	627.86	3.07
3125.000	25.00	0.0	0.0	2810.00	553.30	564.09	0.0	8.02	1084.01	1385.87	662.87	0.12
3125.000	25.00	0.0	0.0	3780.00	553.30	564.71	0.0	8.91	1071.51	1396.58	855.86	0.62
4450.000	1325.00	0.0	0.0	1410.00	556.20	566.30	0.0	4.76	1070.74	1149.69	305.71	0.0

D ✓	4450.000	1325.00	0.0	0.0	2570.00	556.20	567.62	0.0	6.28	1041.59	1219.87	482.92	1.32
	4450.000	1325.00	0.0	0.0	2810.00	556.20	568.22	0.0	6.53	1035.46	1231.34	595.17	0.60
	4450.000	1325.00	0.0	0.0	3780.00	556.20	569.17	0.0	7.28	1025.79	1249.48	794.01	0.95
E ✓	7748.000	3298.00	0.0	0.0	1300.00	564.30	571.72	0.0	4.75	1282.30	1342.48	293.38	0.0
	7748.000	3298.00	0.0	0.0	2210.00	564.30	573.04	0.0	5.68	1277.72	1347.67	431.99	2.12
	7748.000	3298.00	0.0	0.0	2600.00	564.30	574.47	0.0	6.11	1276.36	1349.20	476.98	0.63
	7748.000	3298.00	0.0	0.0	3510.00	564.30	575.78	0.0	6.90	1273.55	1364.41	582.05	1.31
	7773.000	25.00	0.0	0.0	1300.00	565.33	571.63	0.0	5.95	1284.69	1339.78	229.61	0.0
	7773.000	25.00	0.0	0.0	2210.00	565.33	573.74	0.0	6.77	1280.14	1344.92	356.17	2.11
	7773.000	25.00	0.0	0.0	2600.00	565.33	574.36	0.0	7.21	1278.81	1346.43	396.99	0.62
	7773.000	25.00	0.0	0.0	3510.00	565.33	575.64	0.0	8.09	1276.06	1349.54	487.27	1.28
	7798.000	25.00	0.0	0.0	1300.00	566.40	571.32	0.0	8.78	1247.79	1280.71	148.96	0.0
	7798.000	25.00	0.0	0.0	2210.00	566.40	573.01	0.0	11.14	1247.71	1280.79	200.13	1.68
	7798.000	25.00	0.0	0.0	2600.00	566.40	573.36	0.0	12.43	1247.70	1280.80	211.03	0.35
*	7798.000	25.00	0.0	0.0	3510.00	566.40	573.90	573.90	15.58	1247.68	1280.82	227.43	0.54
	7903.000	105.00	587.90	577.40	1300.00	567.40	571.72	0.0	10.03	1248.00	1280.50	129.63	0.0
	7903.000	105.00	587.90	577.40	2210.00	567.40	573.74	0.0	11.61	1248.00	1280.50	190.33	2.02
*	7903.000	105.00	587.90	577.40	2600.00	567.40	574.78	0.0	11.74	1248.00	1280.50	221.42	1.04
*	7903.000	105.00	587.90	577.40	3510.00	567.40	576.42	0.0	12.98	1248.00	1280.50	270.46	1.63
	7928.000	25.00	0.0	0.0	1300.00	567.65	572.62	0.0	8.41	1287.57	1336.52	159.95	0.0
	7928.000	25.00	0.0	0.0	2210.00	567.65	575.17	0.0	8.20	1287.08	1342.73	299.76	2.56
	7928.000	25.00	0.0	0.0	2600.00	567.65	576.27	0.0	8.08	1279.72	1345.40	368.99	1.09
	7928.000	25.00	0.0	0.0	3510.00	567.65	578.38	0.0	8.22	1275.17	1353.36	518.55	2.11
F ✓	7953.000	25.00	0.0	0.0	1300.00	567.95	572.91	0.0	8.41	1287.57	1336.52	159.92	0.0
	7953.000	25.00	0.0	0.0	2210.00	567.95	575.27	0.0	8.49	1282.52	1342.24	287.50	2.35
	7953.000	25.00	0.0	0.0	2600.00	567.95	576.33	0.0	8.37	1280.22	1344.84	353.87	1.06
	7953.000	25.00	0.0	0.0	3510.00	567.95	578.42	0.0	8.49	1275.73	1349.92	498.69	2.09
G ✓	9200.000	1247.00	0.0	0.0	1300.00	568.50	578.35	0.0	4.40	1143.48	1252.70	357.13	0.0
	9200.000	1247.00	0.0	0.0	2210.00	568.50	580.05	0.0	5.30	1129.11	1271.17	563.06	1.70
	9200.000	1247.00	0.0	0.0	2600.00	568.50	580.66	0.0	5.56	1108.06	1277.87	659.18	0.62
	9200.000	1247.00	0.0	0.0	3510.00	568.50	582.10	0.0	5.85	1068.63	1293.40	942.01	1.43
	9225.000	25.00	0.0	0.0	1300.00	568.50	578.40	0.0	4.35	1143.39	1253.24	362.61	0.0
	9225.000	25.00	0.0	0.0	2210.00	568.50	580.10	0.0	5.24	1127.23	1271.77	570.97	1.70
	9225.000	25.00	0.0	0.0	2600.00	568.50	580.72	0.0	5.51	1106.07	1278.51	669.13	0.62
	9225.000	25.00	0.0	0.0	3510.00	568.50	582.15	0.0	5.79	1066.94	1294.09	956.47	1.43
	9250.000	25.00	0.0	0.0	1300.00	568.50	578.47	0.0	3.92	1080.32	1092.99	331.68	0.0
	9250.000	25.00	0.0	0.0	2210.00	568.50	580.45	0.0	2.91	795.42	1312.49	1081.14	1.98
	9250.000	25.00	0.0	0.0	2600.00	568.50	581.13	0.0	2.52	792.24	1318.63	1430.42	0.67
	9250.000	25.00	0.0	0.0	3510.00	568.50	582.58	0.0	2.02	785.35	1331.90	2206.57	1.45

NE 73 STA 7850

ELRD 589.0 ELLC 577.4

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	UIFWSP
9251.000	1.00	579.10	578.70	1300.00	568.50	570.47	0.0	3.96	1000.32	1092.99	327.95	0.0
9251.000	1.00	579.10	578.70	2210.00	568.50	580.45	0.0	2.94	795.44	1312.45	921.07	1.98
9251.000	1.00	579.10	578.70	2600.00	568.50	581.13	0.0	2.34	792.25	1318.61	1271.45	0.67
9251.000	1.00	579.10	578.70	3510.00	568.50	582.58	0.0	1.74	785.35	1331.91	2048.77	1.45
9252.000	1.00	579.10	578.70	1300.00	568.50	578.48	0.0	3.96	1000.32	1092.99	327.92	0.0
9252.000	1.00	579.10	578.70	2210.00	568.50	580.46	0.0	2.94	795.44	1312.46	921.82	1.98
9252.000	1.00	579.10	578.70	2600.00	568.50	581.13	0.0	2.34	792.23	1318.64	1272.99	0.67
9252.000	1.00	579.10	578.70	3510.00	568.50	582.58	0.0	1.74	785.35	1331.91	2048.77	1.45
9253.000	1.00	0.0	0.0	1300.00	568.50	578.49	0.0	3.91	1000.31	1093.00	332.38	0.0
9253.000	1.00	0.0	0.0	2210.00	568.50	580.46	0.0	3.04	795.41	1312.52	1082.95	1.97
9253.000	1.00	0.0	0.0	2600.00	568.50	581.13	0.0	2.70	792.22	1318.67	1432.50	0.67
9253.000	1.00	0.0	0.0	3510.00	568.50	582.57	0.0	2.28	785.34	1331.92	2207.40	1.45
9278.000	25.00	0.0	0.0	1300.00	568.60	578.53	0.0	4.22	1143.33	1253.63	366.50	0.0
9278.000	25.00	0.0	0.0	2210.00	568.60	580.36	0.0	4.79	1121.77	1273.51	594.63	1.83
9278.000	25.00	0.0	0.0	2600.00	568.60	580.99	0.0	4.97	1100.24	1280.36	699.25	0.63
9278.000	25.00	0.0	0.0	3510.00	568.60	582.42	0.0	5.09	1062.62	1295.89	994.27	1.43
9303.000	25.00	0.0	0.0	1300.00	568.60	578.58	0.0	4.17	1143.24	1254.12	371.51	0.0
9303.000	25.00	0.0	0.0	2210.00	568.60	580.41	0.0	4.75	1120.55	1273.90	600.11	1.83
9303.000	25.00	0.0	0.0	2600.00	568.60	581.03	0.0	4.93	1099.24	1280.75	705.70	0.63
9303.000	25.00	0.0	0.0	3510.00	568.60	582.46	0.0	5.06	1061.98	1296.18	1000.83	1.42
99.650	662.00	0.0	0.0	1300.00	572.80	580.09	0.0	7.46	1026.12	1065.26	174.17	0.0
99.650	662.00	0.0	0.0	2210.00	572.80	581.72	0.0	9.12	1024.10	1069.30	242.42	1.62
99.650	662.00	0.0	0.0	2600.00	572.80	582.21	0.0	9.81	1023.49	1073.42	265.25	0.49
99.650	662.00	0.0	0.0	3510.00	572.80	583.12	0.0	11.35	1022.35	1088.19	317.88	0.91
10627.000	662.00	0.0	0.0	1300.00	575.80	584.37	0.0	6.30	1025.28	1066.94	206.37	0.0
10627.000	662.00	0.0	0.0	2210.00	575.80	586.38	0.0	6.89	1022.79	1225.98	418.36	2.00
10627.000	662.00	0.0	0.0	2600.00	575.80	586.97	0.0	6.77	1022.04	1239.29	544.24	0.59
10627.000	662.00	0.0	0.0	3510.00	575.80	588.14	0.0	6.54	1018.98	1265.26	814.43	1.17
10704.000	77.70	0.0	0.0	1300.00	575.80	584.82	0.0	5.77	1024.73	1068.04	225.15	0.0
10704.000	77.70	0.0	0.0	2210.00	575.80	586.89	0.0	5.88	1022.13	1237.61	527.89	2.07
10704.000	77.70	0.0	0.0	2600.00	575.80	587.39	0.0	5.97	1021.51	1248.68	638.14	0.50
10704.000	77.70	0.0	0.0	3510.00	575.80	588.43	0.0	6.05	1017.18	1271.91	889.45	1.04
10782.000	77.70	0.0	0.0	1300.00	575.90	585.14	0.0	6.27	971.65	1224.70	255.54	0.0
10782.000	77.70	0.0	0.0	2210.00	575.90	587.40	0.0	4.00	948.75	1284.63	929.32	2.26
10782.000	77.70	0.0	0.0	2600.00	575.90	587.89	0.0	3.94	947.53	1293.34	1095.59	0.49
10782.000	77.70	0.0	0.0	3510.00	575.90	588.88	0.0	3.87	945.05	1302.60	1446.89	0.99

STA 1250 SEWER PIPE ELL TOP 579.5 ELL 578.7

HV

IV

IV

10627.000	662.00	0.0	0.0	1300.00	575.80	584.37	0.0	6.30	1025.28	1066.94	206.37	0.0
10627.000	662.00	0.0	0.0	2210.00	575.80	586.30	0.0	6.89	1022.79	1225.98	418.36	2.00
10627.000	662.00	0.0	0.0	2600.00	575.80	586.97	0.0	6.77	1022.04	1239.29	544.24	0.59
10627.000	662.00	0.0	0.0	3510.00	575.80	588.14	0.0	6.54	1018.98	1265.26	814.43	1.17
10704.000	77.70	0.0	0.0	1300.00	575.80	584.62	0.0	5.77	1024.73	1068.04	225.15	0.0
10704.000	77.70	0.0	0.0	2210.00	575.80	586.89	0.0	5.88	1022.13	1237.61	527.89	2.07
10704.000	77.70	0.0	0.0	2600.00	575.80	587.39	0.0	5.97	1021.51	1248.68	638.14	0.50
10704.000	77.70	0.0	0.0	3510.00	575.80	588.43	0.0	6.05	1017.18	1271.91	889.45	1.04
10782.000	77.70	0.0	0.0	1300.00	575.90	585.14	0.0	6.27	971.65	1224.70	255.54	0.0
10782.000	77.70	0.0	0.0	2210.00	575.90	587.40	0.0	4.00	948.75	1284.63	929.32	2.26
10782.000	77.70	0.0	0.0	2600.00	575.90	587.89	0.0	3.94	947.53	1295.34	1095.59	0.49
10782.000	77.70	0.0	0.0	3510.00	575.90	588.88	0.0	3.87	945.05	1302.60	1446.89	0.99
10783.000	1.00	583.30	592.90	1300.00	575.90	585.12	0.0	6.65	972.15	1223.24	231.75	0.0
10783.000	1.00	583.30	592.90	2210.00	575.90	587.46	0.0	2.94	948.61	1285.88	930.25	2.34
10783.000	1.00	583.30	592.90	2600.00	575.90	587.93	0.0	2.82	947.41	1296.36	1093.78	0.48
10783.000	1.00	583.30	592.90	3510.00	575.90	588.91	0.0	2.68	944.97	1302.71	1440.48	0.98
10784.000	1.00	583.30	592.90	1300.00	575.90	585.19	0.0	6.45	971.08	1226.38	244.36	0.0
10784.000	1.00	583.30	592.90	2210.00	575.90	587.46	0.0	2.93	948.60	1285.92	930.94	2.27
10784.000	1.00	583.30	592.90	2600.00	575.90	587.94	0.0	2.82	947.41	1296.40	1094.39	0.48
10784.000	1.00	583.30	592.90	3510.00	575.90	588.91	0.0	2.68	944.97	1302.71	1440.97	0.98

STA 10784 SEWER PIPE ELTOP 583.6 ELLC 582.9

SECR0	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	UFWSP
10785.000	1.00	0.0	0.0	1300.00	575.90	585.25	0.0	6.06	970.04	1229.44	276.52	0.0
10785.000	1.00	0.0	0.0	2210.00	575.90	587.43	0.0	3.96	948.68	1285.24	938.59	2.17
10785.000	1.00	0.0	0.0	2600.00	575.90	587.91	0.0	3.91	947.48	1295.82	1103.23	0.48
10785.000	1.00	0.0	0.0	3510.00	575.90	588.89	0.0	3.86	945.01	1302.65	1452.21	0.98
10863.000	77.70	0.0	0.0	1300.00	575.70	585.72	0.0	4.73	1023.47	1213.81	310.62	0.0
10863.000	77.70	0.0	0.0	2210.00	575.70	587.45	0.0	4.84	1021.31	1252.28	675.29	1.73
10863.000	77.70	0.0	0.0	2600.00	575.70	587.92	0.0	5.00	1019.69	1262.61	785.31	0.46
10863.000	77.70	0.0	0.0	3510.00	575.70	588.88	0.0	5.29	1013.94	1283.93	1031.31	0.96
10938.000	75.00	0.0	0.0	1300.00	575.70	585.92	0.0	4.48	1023.23	1218.18	348.52	0.0
10938.000	75.00	0.0	0.0	2210.00	575.70	587.61	0.0	4.63	1021.11	1255.75	711.66	1.69
10938.000	75.00	0.0	0.0	2600.00	575.70	588.07	0.0	4.80	1018.78	1265.98	822.50	0.46

JV

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10863.000	77.70	0.0	0.0	3510.00	575.70	588.88	0.0	5.29	1013.94	1283.93	1031.31	0.96
10939.000	75.00	0.0	0.0	1300.00	575.70	585.92	0.0	4.48	1023.23	1218.18	348.52	0.0
10938.000	75.00	0.0	0.0	2210.00	575.70	587.61	0.0	4.63	1021.11	1255.75	711.66	1.69
10938.000	75.00	0.0	0.0	2600.00	575.70	588.07	0.0	4.80	1018.78	1265.98	822.50	0.46
10938.000	75.00	0.0	0.0	3510.00	575.70	589.02	0.0	5.11	1013.07	1287.15	1070.75	0.95
10954.000	16.00	0.0	0.0	1300.00	576.95	585.78	0.0	5.98	1024.96	1067.58	217.30	0.0
10954.000	16.00	0.0	0.0	2210.00	576.95	587.26	0.0	7.40	1023.10	1220.52	369.17	1.48
10954.000	16.00	0.0	0.0	2600.00	576.95	587.73	0.0	7.60	1022.52	1230.73	462.29	0.47
10954.000	16.00	0.0	0.0	3510.00	576.95	588.77	0.0	7.53	1021.22	1253.86	691.79	1.04
* 10970.000	16.00	0.0	0.0	1300.00	578.30	585.80	585.80	11.42	1017.13	1052.30	114.66	0.0
* 10970.000	16.00	0.0	0.0	2210.00	578.30	587.70	587.70	12.78	1010.64	1059.34	188.24	1.90
* 10970.000	16.00	0.0	0.0	2600.00	578.30	588.38	588.38	13.22	1008.32	1061.86	220.76	0.68
* 10970.000	16.00	0.0	0.0	3510.00	578.30	589.85	589.85	13.80	1002.26	1068.28	302.04	1.47
10971.000	1.00	593.20	592.60	1300.00	578.30	586.36	0.0	9.98	1015.22	1054.37	133.65	0.0
10971.000	1.00	593.20	592.60	2210.00	578.30	588.28	0.0	11.46	1008.63	1061.46	215.46	1.93
10971.000	1.00	593.20	592.60	2600.00	578.30	589.02	0.0	11.79	1006.14	1064.22	254.34	0.74
10971.000	1.00	593.20	592.60	3510.00	578.30	590.36	0.0	12.71	1001.92	1068.69	331.77	1.33
10972.000	1.00	593.20	592.60	1300.00	578.30	586.38	0.0	9.95	1015.18	1054.42	134.07	0.0
10972.000	1.00	593.20	592.60	2210.00	578.30	588.41	0.0	11.18	1008.22	1061.97	222.23	2.03
10972.000	1.00	593.20	592.60	2600.00	578.30	589.12	0.0	11.60	1005.81	1064.59	259.62	0.71
10972.000	1.00	593.20	592.60	3510.00	578.30	590.46	0.0	12.49	1001.85	1068.78	338.55	1.35
10973.000	1.00	0.0	0.0	1300.00	578.30	586.46	0.0	9.75	1014.88	1054.75	137.31	0.0
10973.000	1.00	0.0	0.0	2210.00	578.30	588.43	0.0	11.16	1008.18	1062.01	222.81	1.97
10973.000	1.00	0.0	0.0	2600.00	578.30	589.14	0.0	11.56	1005.75	1064.65	260.67	0.71
10973.000	1.00	0.0	0.0	3510.00	578.30	590.49	0.0	12.47	1001.84	1068.79	339.21	1.34
10980.000	7.50	0.0	0.0	1300.00	578.90	587.85	0.0	3.92	1034.96	1137.57	409.27	0.0
10980.000	7.50	0.0	0.0	2210.00	578.90	590.18	0.0	4.52	1021.92	1171.76	702.80	2.33
10980.000	7.50	0.0	0.0	2600.00	578.90	590.98	0.0	4.71	1018.34	1183.57	829.55	0.80
10980.000	7.50	0.0	0.0	3510.00	578.90	592.54	0.0	5.09	1014.75	1207.82	1106.69	1.55
10983.000	3.00	0.0	0.0	1300.00	579.40	587.82	0.0	4.31	1037.95	1129.75	557.58	0.0
10983.000	3.00	0.0	0.0	2210.00	579.40	590.14	0.0	4.92	1024.92	1163.90	625.53	2.32
10983.000	3.00	0.0	0.0	2600.00	579.40	590.95	0.0	5.10	1020.42	1175.70	743.60	0.80
10983.000	3.00	0.0	0.0	3510.00	579.40	592.50	0.0	5.49	1015.99	1198.51	1006.20	1.55
* 10988.000	5.00	0.0	0.0	1300.00	580.00	588.00	588.00	11.52	1075.65	1109.30	115.48	0.0
* 10988.000	5.00	0.0	0.0	2210.00	580.00	590.03	590.03	12.28	1071.99	1118.25	189.78	2.03
* 10988.000	5.00	0.0	0.0	2600.00	580.00	590.50	590.50	13.11	1071.33	1119.49	210.10	0.47
* 10988.000	5.00	0.0	0.0	3510.00	580.00	591.69	591.69	14.26	1069.65	1121.46	264.78	1.19

STA 10972 SEWER PIPE ELTOP 513.4 ELLC 592.6

SECHO	XLCH	ELTRD	ELLC	R	ELMIN	CWSEL	CRINS	VCH	SSTA	ENDST	AREA	UFWSP
10987.000	1.00	604.80	605.00	1300.00	580.00	588.57	0.0	10.05	1074.10	1109.96	134.00	0.0
10987.000	1.00	604.80	605.00	2210.00	580.00	590.51	0.0	11.11	1071.30	1119.52	210.79	1.95
10989.000	1.00	604.80	605.00	2600.00	530.00	591.15	0.0	11.60	1070.41	1120.56	239.36	0.63
10989.000	1.00	604.80	605.00	3510.00	580.00	592.44	0.0	12.66	1068.59	1122.70	301.43	1.29
STA 11000 CABARRUS AVE. ELRD 607.3 ELLC 605.0												
11011.000	22.00	604.80	605.00	1300.00	580.00	589.47	0.0	8.17	1072.78	1115.79	166.89	0.0
11011.000	22.00	604.80	605.00	2210.00	580.00	591.47	0.0	9.31	1069.95	1121.10	254.64	2.01
11011.000	22.00	604.80	605.00	2600.00	580.00	592.14	0.0	9.82	1069.01	1122.21	286.77	0.67
11011.000	22.00	604.80	605.00	3510.00	580.00	593.53	0.0	10.80	1067.05	1124.51	358.16	1.39
11012.000	1.00	0.0	0.0	1300.00	580.00	589.49	0.0	8.14	1072.76	1115.86	167.54	0.0
11012.000	1.00	0.0	0.0	2210.00	580.00	591.50	0.0	9.28	1069.93	1121.13	255.48	2.01
11012.000	1.00	0.0	0.0	2600.00	580.00	592.16	0.0	9.79	1068.99	1122.24	287.64	0.67
11012.000	1.00	0.0	0.0	3510.00	580.00	593.56	0.0	10.77	1067.02	1124.54	359.21	1.39
11037.000	25.00	0.0	0.0	1300.00	580.50	590.48	0.0	3.19	1029.20	1152.67	525.40	0.0
11037.000	25.00	0.0	0.0	2210.00	580.50	592.75	0.0	3.70	1017.93	1186.19	859.24	2.27
11037.000	25.00	0.0	0.0	2600.00	580.50	593.56	0.0	3.86	1016.06	1198.05	1000.47	0.80
11037.000	25.00	0.0	0.0	3510.00	580.50	595.24	0.0	4.11	1012.20	1227.15	1331.52	1.68
11062.000	25.00	0.0	0.0	1300.00	581.00	590.48	0.0	3.49	1032.04	1145.24	465.57	0.0
11062.000	25.00	0.0	0.0	2210.00	581.00	592.75	0.0	4.02	1019.29	1178.64	775.06	2.27
11062.000	25.00	0.0	0.0	2600.00	581.00	593.55	0.0	4.17	1017.26	1190.45	908.67	0.80
11062.000	25.00	0.0	0.0	3510.00	581.00	595.23	0.0	4.40	1013.37	1218.51	1224.95	1.68
0.120	938.00	0.0	0.0	1170.00	584.50	591.50	0.0	3.51	966.30	1465.82	876.58	0.0
0.120	938.00	0.0	0.0	2010.00	584.50	593.53	0.0	2.53	955.61	1485.25	1876.08	1.95
0.120	938.00	0.0	0.0	2370.00	584.50	594.26	0.0	2.39	951.56	1492.62	2270.54	0.74
0.120	938.00	0.0	0.0	3230.00	584.50	595.84	0.0	2.25	942.83	1508.39	3143.31	1.58
0.133	1300.00	0.0	0.0	1170.00	586.50	594.32	0.0	6.12	1109.94	1310.40	359.69	0.0
0.133	1300.00	0.0	0.0	2010.00	586.50	594.58	594.43	9.59	1100.36	1320.19	414.16	0.26
0.133	1300.00	0.0	0.0	2370.00	586.50	595.01	594.79	9.72	1084.41	1336.50	516.07	0.44
0.133	1300.00	0.0	0.0	3230.00	586.50	596.41	0.0	8.34	1032.74	1389.31	941.72	1.39
14300.000	1000.00	0.0	0.0	1170.00	589.00	596.86	0.0	3.66	1133.86	1415.93	742.47	0.0
14300.000	1000.00	0.0	0.0	2010.00	589.00	598.25	0.0	3.98	1116.11	1424.93	1151.49	1.39
14300.000	1000.00	0.0	0.0	2370.00	589.00	598.65	0.0	4.20	1110.93	1427.56	1277.88	0.40
14300.000	1000.00	0.0	0.0	3230.00	589.00	599.36	0.0	4.81	1101.83	1432.18	1507.58	0.72
* 149.920	692.00	0.0	0.0	1170.00	591.80	598.41	598.41	9.06	1106.55	1257.05	207.73	0.0
* 149.920	692.00	0.0	0.0	2010.00	591.80	599.56	599.56	10.01	1029.11	1288.27	444.96	1.16
* 149.920	692.00	0.0	0.0	2370.00	591.80	600.11	600.11	9.50	999.43	1301.13	600.74	0.55
* 149.920	692.00	0.0	0.0	3230.00	591.80	600.88	600.88	9.50	999.43	1301.13	600.74	0.55

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0.133	1300.00	0.0	0.0	1170.00	586.50	594.32	0.0	6.12	1109.94	1310.40	359.69	0.0
0.133	1300.00	0.0	0.0	2010.00	586.50	594.58	594.49	9.59	1100.36	1320.19	414.16	0.26
0.133	1300.00	0.0	0.0	2370.00	586.50	595.01	594.79	9.72	1084.41	1336.50	516.07	0.44
0.133	1300.00	0.0	0.0	3230.00	586.50	596.41	0.0	8.34	1032.74	1389.31	941.72	1.39
14300.000	1000.00	0.0	0.0	1170.00	589.00	596.86	0.0	3.66	1133.86	1415.93	742.47	0.0
14300.000	1000.00	0.0	0.0	2010.00	589.00	594.25	0.0	3.98	1116.11	1424.93	1151.49	1.39
14300.000	1000.00	0.0	0.0	2370.00	589.00	598.65	0.0	4.20	1110.93	1427.56	1277.88	0.40
14300.000	1000.00	0.0	0.0	3230.00	589.00	599.36	0.0	4.81	1101.83	1432.18	1507.58	0.72
* 149.920	692.00	0.0	0.0	1170.00	591.80	598.41	598.41	9.06	1106.55	1257.05	207.73	0.0
* 149.920	692.00	0.0	0.0	2010.00	591.80	599.56	599.56	10.01	1029.11	1288.27	444.96	1.16
* 149.920	692.00	0.0	0.0	2370.00	591.80	600.11	600.11	9.50	999.43	1301.13	600.74	0.55
149.920	692.00	0.0	0.0	3230.00	591.80	600.89	0.0	9.42	995.53	1308.95	841.07	0.78
156.840	692.00	0.0	0.0	1170.00	595.00	603.67	0.0	6.40	1212.66	1345.30	291.69	0.0
156.840	692.00	0.0	0.0	2010.00	595.00	604.90	0.0	7.89	1171.35	1360.78	489.56	1.23
156.840	692.00	0.0	0.0	2370.00	595.00	605.09	0.0	8.86	1165.10	1363.12	525.57	0.19
156.840	692.00	0.0	0.0	3230.00	595.00	605.70	0.0	10.33	1144.65	1370.79	654.56	0.61
16376.000	692.00	0.0	0.0	1170.00	597.54	605.73	0.0	3.38	1050.05	1352.83	747.84	0.0
16376.000	692.00	0.0	0.0	2010.00	597.54	607.12	0.0	3.72	1035.45	1357.25	1180.47	1.39
16376.000	692.00	0.0	0.0	2370.00	597.54	607.58	0.0	3.88	1030.53	1358.73	1330.69	0.46
16376.000	692.00	0.0	0.0	3230.00	597.54	608.55	0.0	4.23	1020.38	1361.83	1655.35	0.97

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SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRHS	VCH	SSTA	ENOST	AREA	WIFWSP
16401.000	25.00	0.0	0.0	1170.00	597.61	605.76	0.0	3.43	1050.72	1352.69	734.87	0.0
16401.000	25.00	0.0	0.0	2010.00	597.61	607.15	0.0	3.76	1035.90	1357.12	1166.83	1.39
16401.000	25.00	0.0	0.0	2370.00	597.61	607.61	0.0	3.92	1031.03	1358.60	1316.97	0.46
16401.000	25.00	0.0	0.0	3230.00	597.61	608.58	0.0	4.26	1020.82	1361.70	1641.06	0.97
16426.000	25.00	0.0	0.0	1170.00	597.60	605.40	0.0	7.05	1176.75	1220.67	210.05	0.0
16426.000	25.00	0.0	0.0	2010.00	597.60	606.25	0.0	10.54	1174.83	1222.71	248.60	0.84
16426.000	25.00	0.0	0.0	2370.00	597.60	606.39	0.0	12.14	1174.49	1223.07	255.70	0.14
* 16426.000	25.00	0.0	0.0	3230.00	597.60	606.88	606.88	15.37	1173.39	1224.23	279.61	0.49
STA 16434	Brookwood AVE	ELTRD 617.0	ELLC 606.7									
16443.000	16.70	616.99	606.69	1170.00	597.50	605.54	0.0	7.97	1189.00	1207.70	146.72	0.0
* 16443.000	16.70	616.99	606.69	2010.00	597.50	609.97	0.0	8.76	1189.00	1207.70	229.47	4.43
* 16443.000	16.70	616.99	606.69	2370.00	597.50	612.00	0.0	8.86	1189.00	1207.70	267.46	2.03
* 16443.000	16.70	616.99	606.69	3230.00	597.50	617.50	0.0	8.76	1189.00	1207.70	311.00	0.0

* 16426.000	25.00	0.0	0.0	3230.00	597.60	606.88	606.88	15.37	1173.39	1224.23	279.61	0.49
STA 16434				ELRD 617.0		ELLC 606.7						
16443.000	16.70	616.99	606.69	1170.00	597.50	605.54	0.0	7.97	1189.00	1207.70	146.72	0.0
* 16443.000	16.70	616.99	606.69	2010.00	597.50	609.97	0.0	8.76	1189.00	1207.70	229.47	4.43
* 16443.000	16.70	616.99	606.69	2370.00	597.50	612.00	0.0	8.86	1189.00	1207.70	267.46	2.03
* 16443.000	16.70	616.99	606.69	3230.00	597.50	617.54	0.0	4.76	1099.88	1258.85	1118.08	5.54
16469.000	25.00	0.0	0.0	1170.00	597.80	606.63	0.0	2.47	1043.41	1355.02	941.31	0.0
16469.000	25.00	0.0	0.0	2010.00	597.80	611.27	0.0	1.51	979.64	1370.33	2549.93	4.65
16469.000	25.00	0.0	0.0	2370.00	597.80	613.34	0.0	1.33	937.19	1378.33	3406.32	2.06
16469.000	25.00	0.0	0.0	3230.00	597.80	617.78	0.0	1.10	845.73	1475.00	5869.86	4.44
16494.000	25.00	0.0	0.0	1170.00	597.87	606.65	0.0	2.51	1043.91	1354.86	926.60	0.0
16494.000	25.00	0.0	0.0	2010.00	597.87	611.28	0.0	1.52	981.02	1370.11	2523.85	4.63
16494.000	25.00	0.0	0.0	2370.00	597.87	613.34	0.0	1.34	938.59	1376.90	3376.50	2.06
16494.000	25.00	0.0	0.0	3230.00	597.87	617.78	0.0	1.11	847.06	1475.00	5829.34	4.44
17196.000	702.00	0.0	0.0	1170.00	600.50	607.43	0.0	3.85	812.29	1184.68	612.60	0.0
17196.000	702.00	0.0	0.0	2010.00	600.50	611.40	0.0	2.02	797.31	1265.01	2063.11	3.97
17196.000	702.00	0.0	0.0	2370.00	600.50	613.41	0.0	1.62	795.76	1273.21	2977.34	2.01
17196.000	702.00	0.0	0.0	3230.00	600.50	617.81	0.0	1.25	792.34	1291.10	4984.73	4.40
17221.000	25.00	0.0	0.0	1170.00	600.75	607.45	0.0	4.22	818.07	1183.20	554.57	0.0
17221.000	25.00	0.0	0.0	2010.00	600.75	611.40	0.0	2.12	797.50	1264.04	1957.36	3.95
17221.000	25.00	0.0	0.0	2370.00	600.75	613.41	0.0	1.69	795.95	1272.19	2864.23	2.01
17221.000	25.00	0.0	0.0	3230.00	600.75	617.81	0.0	1.29	792.57	1290.08	4869.34	4.40
17246.000	25.00	0.0	0.0	1170.00	601.65	607.19	0.0	6.81	1327.22	1388.15	202.10	0.0
17246.000	25.00	0.0	0.0	2010.00	601.65	611.20	0.0	5.25	1304.29	1396.26	508.59	4.01
17246.000	25.00	0.0	0.0	2370.00	601.65	613.31	0.0	4.05	1085.02	1409.27	995.35	2.11
17246.000	25.00	0.0	0.0	3230.00	601.65	617.80	0.0	2.03	986.94	1543.76	3095.31	4.49
* 17247.000	1.00	611.20	609.50	1170.00	601.65	606.47	606.47	11.74	1331.33	1386.70	99.70	0.0
17247.000	1.00	611.20	609.50	2010.00	601.65	608.50	607.06	16.43	1319.68	1390.82	122.34	2.03
* 17247.000	1.00	611.20	609.50	2370.00	601.65	613.01	613.01	8.03	1097.41	1399.92	429.02	4.51
17247.000	1.00	611.20	609.50	3230.00	601.65	617.80	0.0	1.39	996.97	1543.61	2618.02	4.79
STA 17275				ELRD 612.2		ELLC 609.1						
17304.000	56.60	611.20	609.50	1170.00	601.65	608.81	606.47	9.33	1317.91	1391.44	125.43	0.0
17304.000	56.60	611.20	609.50	2010.00	601.65	613.70	0.0	4.26	1063.79	1423.18	653.86	4.89
17304.000	56.60	611.20	609.50	2370.00	601.65	614.07	0.0	4.06	1053.40	1436.37	790.03	0.37
17304.000	56.60	611.20	609.50	3230.00	601.65	617.82	0.0	1.38	986.89	1543.95	2626.31	3.75
17305.000	1.00	0.0	0.0	1170.00	601.65	610.12	0.0	3.66	1310.48	1394.07	413.67	0.0
17305.000	1.00	0.0	0.0	2010.00	601.65	613.80	0.0	3.05	1064.73	1426.66	1162.41	3.68
17305.000	1.00	0.0	0.0	2370.00	601.65	614.14	0.0	3.32	1050.56	1438.80	1289.98	0.34
17305.000	1.00	0.0	0.0	3230.00	601.65	617.81	0.0	2.02	986.86	1544.08	3103.13	3.68

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STA 17275 MIRAMAR STREET ELRD 612.2 ELLC 609.1

SECHO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	UFWSP
17339.000	25.00	0.0	0.0	1170.00	601.70	610.30	0.0	1.77	741.90	1255.28	1636.29	0.0
17330.000	25.00	0.0	0.0	2010.00	601.70	613.89	0.0	1.39	709.97	1262.56	3492.92	3.59
17330.000	25.00	0.0	0.0	2370.00	601.70	614.24	0.0	1.54	706.77	1263.30	3693.16	0.35
17330.000	25.00	0.0	0.0	3230.00	601.70	617.84	0.0	1.29	686.13	1270.59	5744.20	3.60
17355.000	25.00	0.0	0.0	1170.00	602.20	610.30	0.0	2.04	746.36	1254.28	1415.63	0.0
17355.000	25.00	0.0	0.0	2010.00	602.20	613.89	0.0	1.51	714.32	1261.58	3226.16	3.59
17355.000	25.00	0.0	0.0	2370.00	602.20	614.24	0.0	1.67	711.17	1262.29	3419.90	0.35
17355.000	25.00	0.0	0.0	3230.00	602.20	617.84	0.0	1.37	688.52	1269.60	5459.65	3.60
18075.000	720.00	0.0	0.0	1170.00	603.60	610.78	0.0	5.12	1062.25	1296.01	397.77	0.0
18075.000	720.00	0.0	0.0	2010.00	603.60	614.02	0.0	3.66	1052.93	1316.71	1000.18	3.25
18075.000	720.00	0.0	0.0	2370.00	603.60	614.40	0.0	3.99	1051.75	1317.21	1085.54	0.37
18075.000	720.00	0.0	0.0	3230.00	603.60	617.90	0.0	2.86	1012.85	1321.92	2076.11	3.51
189.200	845.00	0.0	0.0	980.00	606.30	613.38	0.0	5.24	1146.52	1295.92	276.50	0.0
189.200	845.00	0.0	0.0	1700.00	606.30	615.00	0.0	5.16	1050.22	1306.29	597.03	1.61
189.200	845.00	0.0	0.0	2030.00	606.30	615.46	0.0	5.29	1022.66	1314.89	722.96	0.46
189.200	845.00	0.0	0.0	2790.00	606.30	618.23	0.0	3.28	855.96	1366.93	1838.75	2.78
198.500	930.00	0.0	0.0	980.00	609.00	616.83	0.0	6.42	1030.27	1076.51	173.18	0.0
198.500	930.00	0.0	0.0	1700.00	609.00	617.99	0.0	8.84	1028.21	1085.09	232.91	1.16
198.500	930.00	0.0	0.0	2030.00	609.00	618.38	0.0	9.81	1027.52	1087.99	255.80	0.39
198.500	930.00	0.0	0.0	2790.00	609.00	618.45	618.45	13.31	1027.40	1088.51	260.05	0.06
206.110	761.00	0.0	0.0	980.00	611.70	619.98	0.0	5.38	1029.47	1124.57	263.82	0.0
206.110	761.00	0.0	0.0	1700.00	611.70	622.03	0.0	5.64	1025.84	1130.06	468.01	2.05
206.110	761.00	0.0	0.0	2030.00	611.70	622.77	0.0	5.79	1009.75	1131.92	548.66	0.74
206.110	761.00	0.0	0.0	2790.00	611.70	624.30	0.0	5.98	922.86	1135.76	805.54	1.54
21456.000	845.00	0.0	0.0	980.00	614.40	622.61	0.0	6.37	1029.59	1072.50	180.45	0.0
21456.000	845.00	0.0	0.0	1700.00	614.40	624.40	0.0	7.95	1026.42	1119.32	315.02	1.79
21456.000	845.00	0.0	0.0	2030.00	614.40	625.05	0.0	8.41	1025.26	1122.18	376.90	0.65
21456.000	845.00	0.0	0.0	2790.00	614.40	626.28	0.0	9.30	1018.45	1127.54	502.52	1.23
21481.000	25.00	0.0	0.0	980.00	614.90	622.63	0.0	6.94	1030.45	1069.65	160.79	0.0
21481.000	25.00	0.0	0.0	1700.00	614.90	624.35	0.0	8.82	1027.39	1113.06	265.45	1.72
21481.000	25.00	0.0	0.0	2030.00	614.90	624.99	0.0	9.33	1026.25	1119.72	323.55	0.64
21481.000	25.00	0.0	0.0	2790.00	614.90	626.21	0.0	10.26	1021.87	1125.08	442.87	1.22
21506.000	25.00	0.0	0.0	980.00	615.40	623.06	0.0	5.28	1024.47	1127.37	221.73	0.0
21506.000	25.00	0.0	0.0	1700.00	615.40	625.25	0.0	5.30	1018.50	1141.37	469.12	2.19
21506.000	25.00	0.0	0.0	2030.00	615.40	625.98	0.0	5.39	1016.50	1146.06	561.68	0.73
21506.000	25.00	0.0	0.0	2790.00	615.40	627.34	0.0	5.66	1012.75	1152.73	744.65	1.35

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21481.000	25.00	0.0	0.0	980.00	614.90	622.63	0.0	6.94	1030.45	1069.65	160.79	0.0
21481.000	25.00	0.0	0.0	1700.00	614.90	624.35	0.0	8.82	1027.39	1113.06	265.45	1.72
21481.000	25.00	0.0	0.0	2030.00	614.90	624.99	0.0	9.33	1026.25	1119.72	323.55	0.64
21481.000	25.00	0.0	0.0	2790.00	614.90	626.21	0.0	10.26	1021.87	1125.08	442.87	1.22
21506.000	25.00	0.0	0.0	980.00	615.40	623.06	0.0	5.28	1024.47	1127.37	221.73	0.0
21506.000	25.00	0.0	0.0	1700.00	615.40	625.25	0.0	5.30	1018.50	1141.37	469.12	2.19
21506.000	25.00	0.0	0.0	2030.00	615.40	625.98	0.0	5.39	1016.50	1146.06	561.68	0.73
21506.000	25.00	0.0	0.0	2790.00	615.40	627.34	0.0	5.66	1012.75	1152.73	744.65	1.35
21507.000	1.00	620.30	620.00	980.00	615.40	623.06	0.0	5.39	1024.46	1127.39	206.76	0.0
21507.000	1.00	620.30	620.00	1700.00	615.40	625.38	0.0	4.24	1010.15	1142.19	469.62	2.31
21507.000	1.00	620.30	620.00	2030.00	615.40	626.11	0.0	4.14	1016.15	1146.88	562.99	0.73
21507.000	1.00	620.30	620.00	2790.00	615.40	627.46	0.0	4.11	1012.40	1153.19	746.84	1.35
STA 21508 SEWER PIPE ELTOP 620.7 ELLC 620.0												
21508.000	1.00	620.30	620.00	980.00	615.40	623.00	0.0	5.37	1024.44	1127.45	207.61	0.0
21508.000	1.00	620.30	620.00	1700.00	615.40	625.30	0.0	4.24	1018.14	1142.21	469.89	2.30
21508.000	1.00	620.30	620.00	2030.00	615.40	626.11	0.0	4.14	1016.14	1146.89	563.26	0.73
21508.000	1.00	620.30	620.00	2790.00	615.40	627.46	0.0	4.10	1012.39	1153.20	747.04	1.35

SECNO	YLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	UFWSP
21507.000	1.00	0.0	0.0	980.00	615.40	623.08	0.0	5.24	1024.39	1127.55	224.70	0.0
21508.000	1.00	0.0	0.0	1700.00	615.40	625.31	0.0	5.23	1010.33	1141.77	476.87	2.23
21509.000	1.00	0.0	0.0	2030.00	615.40	626.04	0.0	5.32	1016.33	1146.45	569.66	0.73
21509.000	1.00	0.0	0.0	2790.00	615.40	627.39	0.0	5.60	1012.59	1152.94	752.66	1.35
21534.000	25.00	0.0	0.0	980.00	615.80	622.85	0.0	7.55	1031.64	1066.30	136.07	0.0
21534.000	25.00	0.0	0.0	1700.00	615.80	624.90	0.0	8.44	1020.01	1106.03	236.68	2.05
21534.000	25.00	0.0	0.0	2030.00	615.80	625.67	0.0	8.39	1026.65	1118.73	302.62	0.77
21534.000	25.00	0.0	0.0	2790.00	615.80	627.08	0.0	8.31	1022.02	1124.97	440.24	1.42
21559.000	25.00	0.0	0.0	980.00	616.00	623.04	0.0	7.59	1031.68	1066.18	135.27	0.0
21559.000	25.00	0.0	0.0	1700.00	616.00	625.06	0.0	8.52	1020.09	1105.19	233.42	2.02
21559.000	25.00	0.0	0.0	2030.00	616.00	625.80	0.0	8.53	1026.78	1119.43	296.25	0.74
21559.000	25.00	0.0	0.0	2790.00	616.00	627.18	0.0	8.52	1022.75	1124.44	428.07	1.38
21763.000	204.00	0.0	0.0	980.00	616.10	624.34	0.0	3.69	1051.39	1104.71	265.66	0.0
21763.000	204.00	0.0	0.0	1700.00	616.10	626.44	0.0	4.42	1045.72	1164.21	451.51	2.10
21763.000	204.00	0.0	0.0	2030.00	616.10	627.08	0.0	4.72	1041.37	1176.63	533.42	0.64

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SV 21559.000	25.00	0.0	0.0	980.00	616.00	623.04	0.0	7.59	1031.68	1066.18	155.27	0.0
21559.000	25.00	0.0	0.0	1700.00	616.00	625.06	0.0	8.52	1029.09	1105.19	233.42	2.02
21559.000	25.00	0.0	0.0	2030.00	616.00	625.80	0.0	8.53	1026.78	1119.43	296.25	0.74
21559.000	25.00	0.0	0.0	2790.00	616.00	627.18	0.0	8.52	1022.75	1124.44	428.07	1.38
TW 21763.000	204.00	0.0	0.0	980.00	616.10	624.34	0.0	3.69	1051.39	1104.71	265.66	0.0
21763.000	204.00	0.0	0.0	1700.00	616.10	626.44	0.0	4.42	1045.72	1164.21	451.51	2.10
21763.000	204.00	0.0	0.0	2030.00	616.10	627.08	0.0	4.72	1041.37	1176.63	533.42	0.64
21763.000	204.00	0.0	0.0	2790.00	616.10	628.27	0.0	5.36	1033.41	1199.39	711.69	1.19
21783.000	20.00	0.0	0.0	980.00	616.38	624.36	0.0	3.89	1051.90	1099.79	252.56	0.0
21783.000	20.00	0.0	0.0	1700.00	616.38	626.45	0.0	4.63	1047.54	1158.99	420.31	2.09
21783.000	20.00	0.0	0.0	2030.00	616.38	627.08	0.0	4.95	1043.26	1171.22	496.44	0.64
21783.000	20.00	0.0	0.0	2790.00	616.38	628.27	0.0	5.60	1035.26	1194.08	666.88	1.19
21805.000	22.50	0.0	0.0	980.00	616.80	624.37	0.0	4.17	1023.75	1066.15	235.46	0.0
21805.000	22.50	0.0	0.0	1700.00	616.80	626.42	0.0	5.28	1018.93	1077.80	338.50	2.05
21805.000	22.50	0.0	0.0	2030.00	616.80	627.03	0.0	5.79	1016.47	1081.29	376.14	0.61
21805.000	22.50	0.0	0.0	2790.00	616.80	628.15	0.0	6.85	1013.38	1087.69	454.26	1.12
21806.000	1.00	623.90	621.70	980.00	616.80	624.02	0.0	7.12	1024.65	1064.70	137.64	0.0
21806.000	1.00	623.90	621.70	1700.00	616.80	626.14	0.0	7.41	1019.60	1076.23	238.66	2.13
21806.000	1.00	623.90	621.70	2030.00	616.80	626.76	0.0	7.77	1017.55	1079.77	275.28	0.62
21806.000	1.00	623.90	621.70	2790.00	616.80	627.91	0.0	8.51	1013.89	1086.34	352.87	1.15
21807.000	1.00	623.90	621.70	980.00	616.80	624.06	0.0	7.06	1024.53	1064.77	138.84	0.0
21807.000	1.00	623.90	621.70	1700.00	616.80	626.16	0.0	7.39	1019.57	1076.30	239.36	2.11
21807.000	1.00	623.90	621.70	2030.00	616.80	626.78	0.0	7.75	1017.51	1079.83	276.01	0.62
21807.000	1.00	623.90	621.70	2790.00	616.80	627.93	0.0	8.48	1013.86	1086.41	353.82	1.15
SEWER PIRE 21808.000	1.00	0.0	0.0	980.00	616.80	624.64	0.0	3.99	1023.14	1067.65	246.91	0.0
21808.000	1.00	0.0	0.0	1700.00	616.80	626.64	0.0	5.12	1018.04	1079.07	351.76	2.00
21808.000	1.00	0.0	0.0	2030.00	616.80	627.24	0.0	5.62	1015.61	1082.55	390.71	0.61
21808.000	1.00	0.0	0.0	2790.00	616.80	628.36	0.0	6.66	1012.90	1088.20	471.54	1.12
21813.000	5.00	0.0	0.0	980.00	617.60	624.62	0.0	4.49	1118.91	1174.62	234.14	0.0
21813.000	5.00	0.0	0.0	1700.00	617.60	626.65	0.0	5.27	1113.73	1182.34	355.61	2.03
21813.000	5.00	0.0	0.0	2030.00	617.60	627.28	0.0	5.67	1111.67	1184.77	399.45	0.63
21813.000	5.00	0.0	0.0	2790.00	617.60	628.44	0.0	6.53	1107.97	1189.01	485.71	1.16
21814.000	1.00	633.00	631.40	980.00	617.60	624.62	0.0	4.48	1118.90	1174.63	234.25	0.0
21814.000	1.00	633.00	631.40	1700.00	617.60	626.65	0.0	5.27	1113.72	1182.36	355.85	2.03
21814.000	1.00	633.00	631.40	2030.00	617.60	627.28	0.0	5.67	1111.69	1184.75	399.07	0.63
21814.000	1.00	633.00	631.40	2790.00	617.60	628.44	0.0	6.53	1107.95	1189.01	486.04	1.16

STA 21826 BARRAGE ROAD ELRD 633.6 ELLC 631.4

SECTNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRHS	VCH	SSTA	ENDST	AREA	DIFWSP
21838.000	23.50	633.00	631.40	980.00	617.60	624.71	0.0	4.41	1118.72	1174.93	238.46	0.0
21839.000	23.50	633.00	631.40	1700.00	617.60	626.75	0.0	5.19	1113.43	1182.70	361.91	2.04
21839.000	23.50	633.00	631.40	2030.00	617.60	627.39	0.0	5.59	1111.35	1185.12	405.92	0.64
21839.000	23.50	633.00	631.40	2790.00	617.60	628.57	0.0	6.40	1107.53	1189.03	496.40	1.19
21839.000	1.00	0.0	0.0	980.00	617.60	624.71	0.0	4.40	1118.69	1174.98	239.14	0.0
21839.000	1.00	0.0	0.0	1700.00	617.60	626.75	0.0	5.18	1113.40	1182.74	362.56	2.04
21839.000	1.00	0.0	0.0	2030.00	617.60	627.39	0.0	5.58	1111.35	1185.16	406.72	0.64
21839.000	1.00	0.0	0.0	2790.00	617.60	628.58	0.0	6.39	1107.52	1189.04	496.71	1.19
21864.000	25.00	0.0	0.0	980.00	617.70	624.72	0.0	5.09	1053.75	1099.20	208.30	0.0
21864.000	25.00	0.0	0.0	1700.00	617.70	625.72	0.0	6.17	1049.90	1130.56	317.61	2.00
21864.000	25.00	0.0	0.0	2030.00	617.70	627.34	0.0	6.66	1048.69	1150.79	374.83	0.62
21864.000	25.00	0.0	0.0	2790.00	617.70	628.54	0.0	7.47	1042.36	1173.80	515.82	1.20
21871.000	7.00	0.0	0.0	980.00	617.70	624.23	0.0	9.11	1004.88	1062.41	141.77	0.0
21871.000	7.00	0.0	0.0	1700.00	617.70	626.60	0.0	8.43	965.40	1077.84	337.48	2.37
21871.000	7.00	0.0	0.0	2030.00	617.70	627.32	0.0	8.37	951.47	1082.56	425.69	0.72
21871.000	7.00	0.0	0.0	2790.00	617.70	628.76	0.0	8.17	923.74	1091.96	641.45	1.44
21872.000	1.00	620.50	619.40	980.00	617.70	624.68	0.0	7.51	1001.05	1065.32	150.33	0.0
21872.000	1.00	620.50	619.40	1700.00	617.70	627.06	0.0	5.28	956.47	1080.87	375.98	2.38
21872.000	1.00	620.50	619.40	2030.00	617.70	627.75	0.0	5.07	943.32	1085.32	465.05	0.68
21872.000	1.00	620.50	619.40	2790.00	617.70	629.10	0.0	4.72	917.29	1094.15	681.00	1.35
PURE SECT 21872 No. 619.0												
21873.000	1.00	620.50	619.40	980.00	617.70	624.77	0.0	7.22	1000.22	1065.96	156.66	0.0
21873.000	1.00	620.50	619.40	1700.00	617.70	627.07	0.0	5.27	956.34	1080.91	374.61	2.30
21873.000	1.00	620.50	619.40	2030.00	617.70	627.75	0.0	5.06	943.23	1085.35	465.74	0.68
21873.000	1.00	620.50	619.40	2790.00	617.70	629.10	0.0	4.72	917.29	1094.14	680.91	1.35
21874.000	1.00	0.0	0.0	980.00	617.70	624.63	0.0	8.22	1001.47	1065.00	165.66	0.0
21874.000	1.00	0.0	0.0	1700.00	617.70	626.86	0.0	7.87	960.25	1079.59	368.40	2.24
21874.000	1.00	0.0	0.0	2030.00	617.70	627.55	0.0	7.91	947.04	1084.06	456.55	0.69
21874.000	1.00	0.0	0.0	2790.00	617.70	628.93	0.0	7.88	920.61	1093.02	669.17	1.37
21899.000	25.00	0.0	0.0	980.00	617.90	625.33	0.0	4.67	1052.96	1099.88	226.83	0.0
21899.000	25.00	0.0	0.0	1700.00	617.90	627.08	0.0	5.95	1049.58	1136.01	331.28	1.75
21899.000	25.00	0.0	0.0	2030.00	617.90	627.64	0.0	6.43	1048.49	1152.78	385.53	0.56
21899.000	25.00	0.0	0.0	2790.00	617.90	628.91	0.0	6.96	1041.18	1177.18	537.32	1.27
21924.000	25.00	0.0	0.0	980.00	618.00	625.38	0.0	4.72	1053.06	1098.79	224.45	0.0
21924.000	25.00	0.0	0.0	1700.00	618.00	627.14	0.0	5.98	1049.64	1134.91	328.45	1.76
21924.000	25.00	0.0	0.0	2030.00	618.00	627.71	0.0	6.47	1048.55	1152.24	382.59	0.57
21924.000	25.00	0.0	0.0	2790.00	618.00	628.97	0.0	7.01	1041.43	1176.48	532.36	1.26

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21899.000	25.00	0.0	0.0	2790.00	617.90	620.91	0.0	6.43	1048.49	1152.78	385.53	0.56
21924.000	25.00	0.0	0.0	980.00	610.00	625.38	0.0	4.72	1053.06	1098.79	224.45	0.0
21924.000	25.00	0.0	0.0	1700.00	610.00	627.14	0.0	5.90	1049.64	1134.91	328.45	1.76
21924.000	25.00	0.0	0.0	2030.00	610.00	627.71	0.0	6.47	1048.55	1152.24	382.59	0.57
21924.000	25.00	0.0	0.0	2790.00	610.00	628.97	0.0	7.01	1041.43	1176.48	532.36	1.25
0.235	1576.00	0.0	0.0	980.00	625.40	631.61	631.50	12.00	1145.81	1169.68	95.03	0.0
0.235	1576.00	0.0	0.0	1700.00	625.40	633.59	633.57	14.38	1144.40	1172.73	146.18	1.98
0.235	1576.00	0.0	0.0	2030.00	625.40	634.35	634.35	15.23	1143.46	1173.92	168.68	0.76
0.235	1576.00	0.0	0.0	2790.00	625.40	637.47	637.47	13.12	1096.13	1244.66	362.24	3.12
24275.000	2351.00	0.0	0.0	980.00	628.90	640.18	0.0	3.50	1133.20	1305.74	396.87	0.0
24275.000	2351.00	0.0	0.0	1700.00	628.90	642.01	0.0	3.69	1103.14	1343.93	775.69	1.83
24275.000	2351.00	0.0	0.0	2030.00	628.90	642.70	0.0	3.70	1036.67	1358.47	954.04	0.69
24275.000	2351.00	0.0	0.0	2790.00	628.90	643.79	0.0	3.95	1057.99	1381.17	1278.31	1.10

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SECH0	XLCH	ELTR0	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENOST	AREA	UIFWSP
24785.000	510.00	0.0	0.0	980.00	632.46	640.61	0.0	7.49	1150.69	1181.93	166.35	0.0
24785.000	510.00	0.0	0.0	1700.00	632.46	641.90	0.0	10.76	1149.32	1184.07	208.56	1.29
24785.000	510.00	0.0	0.0	2030.00	632.46	642.26	0.0	12.24	1148.33	1184.67	221.33	0.36
24785.000	510.00	0.0	0.0	2790.00	632.46	642.40	642.48	16.35	1147.73	1185.03	229.27	0.22
24810.000	25.00	0.0	0.0	980.00	632.55	640.69	0.0	7.51	1150.70	1181.90	165.79	0.0
24810.000	25.00	0.0	0.0	1700.00	632.55	642.06	0.0	10.68	1149.16	1184.17	210.60	1.37
24810.000	25.00	0.0	0.0	2030.00	632.55	642.51	0.0	11.99	1147.90	1184.93	226.93	0.45
24810.000	25.00	0.0	0.0	2790.00	632.55	643.85	642.57	13.92	1130.09	1187.16	282.76	1.34
24835.000	25.00	0.0	0.0	980.00	632.70	641.09	0.0	5.72	1135.61	1168.62	174.58	0.0
24835.000	25.00	0.0	0.0	1700.00	632.70	643.43	0.0	5.57	1074.09	1279.99	484.21	2.34
24835.000	25.00	0.0	0.0	2030.00	632.70	644.43	0.0	4.94	1048.07	1288.91	708.77	1.00
24835.000	25.00	0.0	0.0	2790.00	632.70	646.55	0.0	3.90	1015.85	1297.41	1264.21	2.12
24836.000	1.00	638.80	639.10	980.00	632.70	640.91	0.0	7.10	1135.38	1168.48	159.97	0.0
24836.000	1.00	638.80	639.10	1700.00	632.70	643.58	0.0	4.81	1069.96	1283.33	486.77	2.67
24836.000	1.00	638.80	639.10	2030.00	632.70	644.55	0.0	3.88	1046.15	1289.41	710.83	0.97
24836.000	1.00	638.80	639.10	2790.00	632.70	646.61	0.0	2.79	1015.04	1297.63	1250.81	2.05
24837.000	1.00	638.80	639.10	980.00	632.70	640.93	0.0	7.07	1135.86	1168.49	140.50	0.0
24837.000	1.00	638.80	639.10	1700.00	632.70	643.58	0.0	4.81	1069.96	1283.33	486.77	2.67

FROM MODIFIED BY DELEGATES FOR STN

4476

STN 24836 PIPESECT

ELTOP 639

ELLC 637.8

9/11/73

STATION NO. 01188200 DECK 304 EAVE SCAM 17.760'

9/11/78 LP

24476 STA ~~24476~~ PIPE SECT ELTOP 639 ELLC 637.8

24835.000	25.00	0.0	0.0	980.00	632.70	641.07	0.0	5.72	1135.61	1168.62	114.58	0.0
24835.000	25.00	0.0	0.0	1700.00	632.70	643.43	0.0	5.57	1074.09	1279.99	484.21	2.34
24835.000	25.00	0.0	0.0	2030.00	632.70	644.43	0.0	4.94	1048.07	1288.91	708.77	1.00
24835.000	25.00	0.0	0.0	2790.00	632.70	646.55	0.0	3.90	1015.85	1297.41	1264.21	2.12
24836.000	1.00	638.80	639.10	980.00	632.70	640.91	0.0	7.10	1135.88	1168.48	139.97	0.0
24836.000	1.00	638.80	639.10	1700.00	632.70	643.58	0.0	4.81	1069.96	1283.33	486.77	2.67
24836.000	1.00	638.80	639.10	2030.00	632.70	644.55	0.0	3.88	1046.15	1289.41	710.83	0.97
24836.000	1.00	638.80	639.10	2790.00	632.70	646.61	0.0	2.79	1015.04	1297.63	1250.81	2.05
24837.000	1.00	638.80	639.10	980.00	632.70	640.93	0.0	7.07	1135.86	1168.49	140.50	0.0
24837.000	1.00	638.80	639.10	1700.00	632.70	643.58	0.0	4.81	1069.91	1283.37	487.17	2.65
24837.000	1.00	638.80	639.10	2030.00	632.70	644.56	0.0	3.88	1046.13	1289.42	711.22	0.97
24837.000	1.00	638.80	639.10	2790.00	632.70	646.61	0.0	2.79	1015.03	1297.63	1250.91	2.05
24838.000	1.00	0.0	0.0	980.00	632.70	641.27	0.0	5.54	1135.34	1168.75	180.51	0.0
24838.000	1.00	0.0	0.0	1700.00	632.70	643.54	0.0	5.18	1071.02	1282.47	507.23	2.27
24838.000	1.00	0.0	0.0	2030.00	632.70	644.52	0.0	4.53	1046.71	1289.27	730.54	0.97
24838.000	1.00	0.0	0.0	2790.00	632.70	646.59	0.0	3.54	1015.15	1297.60	1277.34	2.07
24853.000	25.00	0.0	0.0	980.00	632.80	641.20	0.0	7.08	1150.53	1182.34	174.10	0.0
24853.000	25.00	0.0	0.0	1700.00	632.80	643.00	0.0	9.48	1147.19	1185.35	236.57	1.80
24853.000	25.00	0.0	0.0	2030.00	632.80	643.76	0.0	10.28	1145.10	1186.61	266.53	0.76
24853.000	25.00	0.0	0.0	2790.00	632.80	645.77	0.0	10.58	1064.20	1189.96	441.35	2.01
24898.000	25.00	0.0	0.0	980.00	632.90	641.26	0.0	7.13	1150.55	1182.26	172.70	0.0
24898.000	25.00	0.0	0.0	1700.00	632.90	643.04	0.0	9.52	1147.29	1185.29	235.21	1.83
24898.000	25.00	0.0	0.0	2030.00	632.90	643.85	0.0	10.30	1145.15	1186.58	265.82	0.76
24898.000	25.00	0.0	0.0	2790.00	632.90	645.83	0.0	10.67	1065.81	1189.88	435.30	1.99
24910.000	22.00	0.0	0.0	980.00	633.40	641.26	0.0	7.72	1150.88	1181.43	157.21	0.0
24910.000	22.00	0.0	0.0	1700.00	633.40	643.07	0.0	10.20	1144.69	1184.45	216.61	1.81
24910.000	22.00	0.0	0.0	2030.00	633.40	643.42	0.0	11.01	1146.60	1185.71	244.78	0.75
24910.000	22.00	0.0	0.0	2790.00	633.40	645.68	643.33	11.82	1037.38	1188.80	362.35	1.85
24935.000	25.00	0.0	0.0	980.00	633.90	641.39	0.0	8.22	1151.13	1180.82	146.04	0.0
24935.000	25.00	0.0	0.0	1700.00	633.90	643.23	0.0	10.69	1149.62	1183.90	204.95	1.84
24935.000	25.00	0.0	0.0	2030.00	633.90	643.99	0.0	11.49	1147.50	1185.17	232.30	0.76
24935.000	25.00	0.0	0.0	2790.00	633.90	645.73	643.83	12.63	1103.62	1188.05	320.21	1.74
24960.000	25.00	0.0	0.0	980.00	634.40	642.28	0.0	3.65	1213.66	1271.14	268.15	0.0
24960.000	25.00	0.0	0.0	1700.00	634.40	644.73	0.0	4.02	1211.68	1274.64	423.42	2.45
24960.000	25.00	0.0	0.0	2030.00	634.40	645.70	0.0	4.17	1211.46	1279.85	488.34	0.97
24960.000	25.00	0.0	0.0	2790.00	634.40	647.68	0.0	4.48	1127.82	1356.47	650.76	1.98

0.0
2.45
0.97
1.98

SECNO	YLCH	ELTRD	ELLC	Q	ELMIN	CWSFL	CRHWS	VCH	SSTA	ENDST	AREA	UIFWSF
24961.000	1.00	647.30	645.70	980.00	634.40	642.29	0.0	3.66	1213.66	1271.14	268.13	0.0
24961.000	1.00	647.30	645.70	1700.00	634.40	644.73	0.0	4.01	1211.63	1279.64	423.65	2.45
24961.000	1.00	647.30	645.70	2030.00	634.40	645.70	0.0	4.19	1211.46	1279.89	484.26	0.96
24961.000	1.00	647.30	645.70	2790.00	634.40	647.54	0.0	5.76	1145.51	1318.01	492.30	1.84
24989.000	28.00	647.30	645.70	980.00	634.40	642.34	0.0	3.62	1213.59	1271.39	270.68	0.0
24989.000	28.00	647.30	645.70	1700.00	634.40	644.78	0.0	3.99	1211.67	1279.65	426.09	2.44
24989.000	28.00	647.30	645.70	2030.00	634.40	645.78	0.0	4.19	1211.44	1279.91	484.26	1.00
24989.000	28.00	647.30	645.70	2790.00	634.40	647.70	0.0	5.72	1125.39	1358.10	513.35	1.92
24990.000	1.00	0.0	0.0	980.00	634.40	642.34	0.0	3.62	1213.58	1271.42	270.99	0.0
24990.000	1.00	0.0	0.0	1700.00	634.40	644.78	0.0	3.99	1211.67	1279.65	426.60	2.44
24990.000	1.00	0.0	0.0	2030.00	634.40	645.79	0.0	4.12	1211.44	1279.91	493.96	1.01
24990.000	1.00	0.0	0.0	2790.00	634.40	647.94	0.0	4.32	1096.63	1378.37	718.01	2.15
25015.000	25.00	0.0	0.0	980.00	634.40	641.89	0.0	8.21	1151.12	1180.82	146.19	0.0
25015.000	25.00	0.0	0.0	1700.00	634.40	644.02	0.0	10.27	1146.83	1184.37	214.79	2.13
25015.000	25.00	0.0	0.0	2030.00	634.40	644.95	0.0	10.83	1146.25	1185.91	249.69	0.93
25015.000	25.00	0.0	0.0	2790.00	634.40	647.19	0.0	10.91	1070.46	1109.64	418.34	2.24
25040.000	25.00	0.0	0.0	980.00	634.40	642.04	0.0	8.01	1151.03	1181.07	150.57	0.0
25040.000	25.00	0.0	0.0	1700.00	634.40	644.21	0.0	10.00	1148.29	1184.69	221.82	2.17
25040.000	25.00	0.0	0.0	2030.00	634.40	645.14	0.0	10.57	1145.72	1186.24	257.40	0.93
25040.000	25.00	0.0	0.0	2790.00	634.40	647.39	0.0	10.56	1063.68	1189.98	443.30	2.25
25153.000	112.50	0.0	0.0	980.00	634.40	642.53	0.0	7.57	1150.71	1181.89	165.49	0.0
25153.000	112.50	0.0	0.0	1700.00	634.40	644.74	0.0	9.63	1146.94	1185.56	241.40	2.21
25153.000	112.50	0.0	0.0	2030.00	634.40	645.64	0.0	10.29	1133.16	1187.06	279.34	0.90
25153.000	112.50	0.0	0.0	2790.00	634.40	647.74	0.0	10.46	1051.71	1190.58	490.92	2.10
25265.000	112.50	0.0	0.0	980.00	633.50	643.22	0.0	5.76	1086.65	1131.67	195.40	0.0
25265.000	112.50	0.0	0.0	1700.00	633.50	645.90	0.0	6.11	1034.50	1139.00	383.33	2.67
25265.000	112.50	0.0	0.0	2030.00	633.50	647.01	0.0	5.84	1015.34	1143.35	513.62	1.11
25265.000	112.50	0.0	0.0	2790.00	633.50	649.05	0.0	5.35	972.52	1225.11	872.72	2.04
25266.000	1.00	639.60	638.90	980.00	633.50	643.16	0.0	6.40	1086.90	1131.50	167.25	0.0
25266.000	1.00	639.60	638.90	1700.00	633.50	646.02	0.0	5.47	1032.43	1139.68	370.76	2.86
25266.000	1.00	639.60	638.90	2030.00	633.50	647.15	0.0	4.85	1012.99	1186.12	506.23	1.13
25266.000	1.00	639.60	638.90	2790.00	633.50	649.17	0.0	4.01	969.68	1228.25	877.99	2.03
25257.000	1.00	639.60	638.90	980.00	633.50	643.18	0.0	6.39	1086.87	1131.52	167.61	0.0
25267.000	1.00	639.60	638.90	1700.00	633.50	646.02	0.0	5.46	1032.37	1139.70	370.76	2.86
25267.000	1.00	639.60	638.90	2030.00	633.50	647.15	0.0	4.85	1012.99	1186.12	506.23	1.13
25267.000	1.00	639.60	638.90	2790.00	633.50	649.17	0.0	4.01	969.68	1228.25	877.99	2.03

24615

NCSR

2001

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ELRD 641.7 ELLC 645.7

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X

24906

PIRE

SECT

~~24906~~

ELRD 640.9 ELLC 638.9

25266.000	1.00	639.60	638.90	2790.00	633.50	649.17	0.0	4.01	969.68	1228.25	877.99	2.03
25267.000	1.00	639.60	638.90	980.00	633.50	643.18	0.0	6.39	1086.87	1131.52	167.61	0.0
25267.000	1.00	639.60	638.90	1700.00	633.50	646.02	0.0	5.46	1032.37	1139.70	371.10	2.85
25267.000	1.00	639.60	638.90	2030.00	633.50	647.15	0.0	4.85	1012.97	1146.13	506.44	1.12
25267.000	1.00	639.60	638.90	2790.00	633.50	649.18	0.0	4.01	969.66	1228.28	878.20	2.03
25268.000	1.00	0.0	0.0	980.00	633.50	643.30	0.0	5.68	1086.37	1131.88	198.88	0.0
25268.000	1.00	0.0	0.0	1700.00	633.50	645.96	0.0	6.03	1033.37	1139.37	390.18	2.66
25268.000	1.00	0.0	0.0	2030.00	633.50	647.08	0.0	5.76	1014.21	1145.72	522.18	1.11
25268.000	1.00	0.0	0.0	2790.00	633.50	649.11	0.0	5.29	971.27	1226.50	886.10	2.03
25279.000	11.00	0.0	0.0	980.00	634.50	643.22	0.0	6.74	1150.31	1102.87	184.50	0.0
25279.000	11.00	0.0	0.0	1700.00	634.50	645.67	0.0	8.38	1136.36	1186.95	276.00	2.45
25279.000	11.00	0.0	0.0	2030.00	634.50	646.71	0.0	8.69	1089.63	1188.69	355.58	1.04
25279.000	11.00	0.0	0.0	2790.00	634.50	648.84	0.0	8.17	999.15	1273.79	707.86	2.13

24906

PIPE

ELCT

ELTOP 640.00

ELLC 638.9

24965

CAROLINA MALL ACCESS ROAD

ELTD 642.90

ELLC 643.5

SECNO	VLCH	ELTPO	ELLC	Q	ELMIN	CWSEL	CRHS	VCH	SSTA	ENDST	AREA	UIFWSP
25290.000	11.00	0.0	0.0	980.00	635.40	643.52	0.0	5.13	1082.72	1132.50	208.60	0.0
25290.000	11.00	0.0	0.0	1700.00	635.40	646.31	0.0	5.27	1059.75	1137.99	307.12	2.78
25290.000	11.00	0.0	0.0	2030.00	635.40	647.39	0.0	5.24	996.87	1140.12	481.59	1.09
25290.000	11.00	0.0	0.0	2790.00	635.40	649.32	0.0	4.86	966.79	1143.90	789.16	1.93
25291.000	1.00	647.20	642.90	980.00	635.40	642.86	640.78	9.34	1088.23	1131.19	104.90	0.0
25291.000	1.00	647.20	642.90	1700.00	635.40	643.72	641.75	16.19	1081.10	1132.89	105.00	0.87
25291.000	1.00	647.20	642.90	2030.00	635.40	643.58	642.11	19.33	1082.27	1132.61	105.00	-0.14
25291.000	1.00	647.20	642.90	2790.00	635.40	649.43	649.43	8.79	965.14	1144.11	330.69	5.85
25354.000	67.00	647.20	642.90	980.00	635.40	646.99	640.78	9.33	1054.23	1139.31	105.00	0.0
25354.000	67.00	647.20	642.90	1700.00	635.40	649.96	0.0	3.99	956.89	1145.15	420.26	2.97
25354.000	67.00	647.20	642.90	2030.00	635.40	650.94	0.0	3.14	941.54	1147.14	603.36	0.98
25354.000	67.00	647.20	642.90	2790.00	635.40	651.43	0.0	3.64	933.95	1148.76	699.14	0.49
25359.000	1.00	0.0	0.0	980.00	635.40	648.42	0.0	2.06	980.84	1142.13	636.89	0.0
25359.000	1.00	0.0	0.0	1700.00	635.40	650.17	0.0	2.51	953.56	1145.57	945.40	1.75
25359.000	1.00	0.0	0.0	2030.00	635.40	651.07	0.0	2.52	959.39	1147.60	1126.73	0.90
25359.000	1.00	0.0	0.0	2790.00	635.40	651.60	0.0	3.15	931.23	1149.34	1238.15	0.53
25384.000	25.00	0.0	0.0	980.00	635.70	648.42	0.0	2.19	1053.05	1121.66	555.24	0.0
25384.000	25.00	0.0	0.0	1700.00	635.70	648.17	0.0	3.19	1047.87	1123.72	458.05	1.71

25291.000	1.00	647.20	642.90	2030.00	635.40	643.50	642.11	19.33	1082.27	1132.61	105.00	-0.14
25291.000	1.00	647.20	642.90	2790.00	635.40	649.43	649.43	8.79	965.14	1144.11	330.69	5.85
25358.000	67.00	647.20	642.90	990.00	635.40	646.99	640.78	9.33	1054.23	1139.31	105.00	0.0
25358.000	67.00	647.20	642.90	1700.00	635.40	649.96	0.0	3.99	956.88	1145.15	420.26	2.97
25358.000	67.00	647.20	642.90	2030.00	635.40	650.94	0.0	3.14	941.54	1147.14	603.36	0.98
25358.000	67.00	647.20	642.90	2790.00	635.40	651.43	0.0	3.64	933.96	1148.76	699.14	0.49
25359.000	1.00	0.0	0.0	980.00	635.40	648.42	0.0	2.06	980.85	1142.13	636.89	0.0
25359.000	1.00	0.0	0.0	1700.00	635.40	650.17	0.0	2.51	953.56	1145.57	945.40	1.75
25359.000	1.00	0.0	0.0	2030.00	635.40	651.07	0.0	2.52	939.39	1147.60	1126.73	0.90
25359.000	1.00	0.0	0.0	2790.00	635.40	651.60	0.0	3.15	931.23	1149.34	1234.15	0.53
25384.000	25.00	0.0	0.0	980.00	635.70	648.42	0.0	2.19	1053.05	1121.66	555.24	0.0
25384.000	25.00	0.0	0.0	1700.00	635.70	650.13	0.0	3.19	1047.97	1123.72	658.95	1.71
25384.000	25.00	0.0	0.0	2030.00	635.70	651.02	0.0	3.49	982.84	1124.73	757.98	0.88
25384.000	25.00	0.0	0.0	2790.00	635.70	651.50	0.0	4.53	972.60	1127.01	829.90	0.49
25409.000	25.00	0.0	0.0	980.00	636.00	648.42	0.0	2.26	1053.91	1121.31	515.49	0.0
25409.000	25.00	0.0	0.0	1700.00	636.00	650.14	0.0	3.23	1048.82	1123.38	637.50	1.72
25409.000	25.00	0.0	0.0	2030.00	636.00	651.02	0.0	3.60	988.85	1124.44	718.55	0.88
25409.000	25.00	0.0	0.0	2790.00	636.00	651.51	0.0	4.68	978.43	1125.16	788.14	0.49
25424.000	15.00	0.0	0.0	980.00	636.50	648.42	0.0	2.45	1055.41	1120.71	482.00	0.0
25424.000	15.00	0.0	0.0	1700.00	636.50	650.13	0.0	3.55	1050.36	1122.76	599.40	1.71
25424.000	15.00	0.0	0.0	2030.00	636.50	651.01	0.0	3.89	984.33	1123.81	681.51	0.88
25424.000	15.00	0.0	0.0	2790.00	636.50	651.48	0.0	5.10	975.12	1124.38	743.96	0.47
25440.000	16.00	0.0	0.0	980.00	636.90	648.49	0.0	1.54	1061.69	1242.28	964.27	0.0
25440.000	16.00	0.0	0.0	1700.00	636.90	650.29	0.0	2.03	1053.64	1266.90	1318.13	1.80
25440.000	16.00	0.0	0.0	2030.00	636.90	651.20	0.0	2.14	997.25	1279.39	1527.61	0.91
25440.000	16.00	0.0	0.0	2790.00	636.90	651.81	0.0	2.69	988.73	1287.80	1706.09	0.61
25441.000	1.00	639.50	640.10	980.00	636.90	648.50	0.0	1.16	1061.69	1242.29	930.73	0.0
25441.000	1.00	639.50	640.10	1700.00	636.90	650.30	0.0	1.46	1053.62	1266.99	1285.94	1.80
25441.000	1.00	639.50	640.10	2030.00	636.90	651.21	0.0	1.51	997.13	1279.47	1495.79	0.91
25441.000	1.00	639.50	640.10	2790.00	636.90	651.83	0.0	1.88	988.43	1288.10	1678.94	0.62
25442.000	1.00	639.50	640.10	980.00	636.90	648.50	0.0	1.16	1061.66	1242.39	932.05	0.0
25442.000	1.00	639.50	640.10	1700.00	636.90	650.30	0.0	1.46	1053.59	1267.07	1287.19	1.80
25442.000	1.00	639.50	640.10	2030.00	636.90	651.21	0.0	1.51	997.08	1279.57	1497.72	0.91
25442.000	1.00	639.50	640.10	2790.00	636.90	651.83	0.0	1.88	988.43	1288.10	1679.01	0.62
25443.000	1.00	0.0	0.0	980.00	636.90	648.49	0.0	1.54	1061.66	1242.39	965.64	0.0
25443.000	1.00	0.0	0.0	1700.00	636.90	650.29	0.0	2.03	1053.59	1267.08	1320.88	1.80
25443.000	1.00	0.0	0.0	2030.00	636.90	651.20	0.0	2.13	997.07	1279.57	1531.44	0.91
25443.000	1.00	0.0	0.0	2790.00	636.90	651.82	0.0	2.68	988.52	1288.01	1710.62	0.62

24965 CAROLINA MALL ACCESS ROAD

ELRD 648.8 ELLC 643-1

25082 SEWER LINE

ELTOP 641.2 ELLC 640-1

SECHO	YLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	EMOST	AREA	UIFWSP
25469.000	25.00	0.0	0.0	980.00	637.40	648.44	0.0	2.71	1058.03	1119.65	425.75	0.0
25468.000	25.00	0.0	0.0	1700.00	637.40	650.17	0.0	3.87	1052.89	1121.73	538.99	1.74
25468.000	25.00	0.0	0.0	2030.00	637.40	651.06	0.0	4.22	984.61	1122.79	615.78	0.89
25468.000	25.00	0.0	0.0	2790.00	637.40	651.58	0.0	5.49	975.36	1123.42	675.92	0.52
25493.000	25.00	0.0	0.0	980.00	637.90	648.44	0.0	2.89	1059.50	1119.05	395.76	0.0
25493.000	25.00	0.0	0.0	1700.00	637.90	650.17	0.0	4.08	1054.37	1121.13	505.20	1.73
25493.000	25.00	0.0	0.0	2030.00	637.90	651.05	0.0	4.44	993.52	1122.20	568.53	0.89
25493.000	25.00	0.0	0.0	2790.00	637.90	651.56	0.0	5.79	984.56	1122.80	616.07	0.51
27236	2103.00	0.0	0.0	980.00	645.20	650.22	0.0	7.34	1188.21	1221.83	133.45	0.0
27596.000	2103.00	0.0	0.0	1700.00	645.20	652.01	0.0	7.34	1093.04	1309.63	256.60	2.60
27596.000	2103.00	0.0	0.0	2030.00	645.20	653.77	0.0	6.86	1061.02	1315.15	439.71	0.95
27596.000	2103.00	0.0	0.0	2790.00	645.20	655.28	0.0	6.06	1046.27	1341.31	450.46	1.51
27621.000	25.00	0.0	0.0	980.00	645.30	650.72	0.0	6.64	1187.77	1222.36	147.63	0.0
27621.000	25.00	0.0	0.0	1700.00	645.30	653.13	0.0	6.99	1005.63	1309.77	289.16	2.40
27621.000	25.00	0.0	0.0	2030.00	645.30	653.99	0.0	6.64	1057.19	1319.07	466.68	0.86
27621.000	25.00	0.0	0.0	2790.00	645.30	655.38	0.0	6.06	1045.27	1341.29	850.03	1.39
27646.000	25.00	0.0	0.0	980.00	645.40	650.71	0.0	9.26	189.50	210.50	105.81	0.0
27646.000	25.00	0.0	0.0	1700.00	645.40	653.16	0.0	8.97	180.30	219.91	228.00	2.47
27646.000	25.00	0.0	0.0	2030.00	645.40	653.77	0.0	9.80	179.59	220.63	251.38	0.59
27646.000	25.00	0.0	0.0	2790.00	645.40	654.52	0.0	12.13	178.58	221.54	283.44	0.75
27754.000	308.00	677.40	652.30	980.00	645.40	651.13	0.0	8.58	189.50	210.50	114.21	0.0
27754.000	308.00	677.40	652.30	1700.00	645.40	653.59	0.0	8.21	189.50	210.50	206.96	4.47
27754.000	308.00	677.40	652.30	2030.00	645.40	657.69	0.0	8.09	189.50	210.50	251.01	2.10
27754.000	308.00	677.40	652.30	2790.00	645.40	662.93	0.0	7.73	189.50	210.50	361.02	5.23
* 27779.000	25.00	0.0	0.0	980.00	645.60	651.72	651.72	9.42	176.38	224.91	114.43	0.0
27779.000	25.00	0.0	0.0	1700.00	645.60	656.65	0.0	3.78	51.48	277.56	639.50	4.94
27779.000	25.00	0.0	0.0	2030.00	645.60	658.77	0.0	2.62	38.60	357.19	1223.43	2.12
27779.000	25.00	0.0	0.0	2790.00	645.60	663.94	0.0	1.41	10.24	419.92	4.85	5.17
28004.000	25.00	0.0	0.0	980.00	647.80	652.92	652.92	9.41	176.36	224.92	114.52	0.0
28004.000	25.00	0.0	0.0	1700.00	647.80	656.50	0.0	5.33	100.84	242.84	409.72	3.66
28004.000	25.00	0.0	0.0	2030.00	647.80	658.74	0.0	3.57	45.36	314.32	858.39	2.16
28004.000	25.00	0.0	0.0	2790.00	647.80	663.93	0.0	1.68	16.85	412.38	2660.47	5.19
286.360	632.00	0.0	0.0	980.00	651.30	659.43	0.0	6.09	1177.85	1222.06	198.02	0.0
285.360	632.00	0.0	0.0	1700.00	651.30	659.84	0.0	9.81	1176.78	1223.14	216.44	0.41
235.360	632.00	0.0	0.0	2030.00	651.30	659.13	659.12	13.34	1178.62	1221.29	185.29	-0.70
216.360	632.00	0.0	0.0	2790.00	651.30	663.52	0.0	9.11	1167.06	1232.89	423.50	4.39
								5.55	180.49	227.98	228.28	0.0

YV

6/2/27596.000

27440 I - EF STA

Z

~~Concord Extraterritorial Boundary 278+00~~

 HFC2 RELEASE DATED NOV 76 UPDATED FEB 1977
 ERROR CORR - 01
 MODIFICATION - 50.51.52

C
 T1 THREE MILE BRANCH
 T2 FIS CABARRUS CO. JOB 207022
 T3 100 YEAR FLOOD WATER SURFACE PROFILE

J1	ICHECK	INQ	NINV	DIR	STRT	METRIC	HVINS	Q	WSEL	FO
	-1.	4.	0.	0.	0.0	0.0	0.0	0.	556.150	0.0
J2	NPROF	IPLT	PREVS	XSECV	XSECH	FN	ALDC	IBW	CHNIM	ITRACE
	0.0	0.0	-1.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
J3	VARIABLE CODES FOR SUMMARY PRINTOUT									
	38.000	39.000	40.000	41.000	43.000	42.000	1.000	2.000	26.000	53.000
	54.000	25.000	50.000	0.0	200.000	0.0	0.0	0.0	0.0	0.0
NC	0.060	0.060	0.040		0.100	0.300	0.0	0.0	0.0	0.0
NH	4.000	0.080	1100.000		0.090	1140.000	0.045	1176.000	0.095	1514.000
QT	5.000	1410.000	2390.000		2610.000	3780.000	2610.000	0.0	0.0	0.0
ET	5.000	0.0	0.0		0.0	0.0	10.400	0.0	0.0	0.0
X1	800.000	17.000	1140.000		1176.000	800.000	800.000	800.000	0.0	0.0
X4	2.000	561.300	1000.000		561.300	1514.000	0.0	0.0	0.0	0.0
GR	570.000	900.000	557.500		1050.000	555.600	1100.000	553.400	1110.000	551.900
GR	554.800	1124.000	555.000		1140.000	547.200	1145.000	545.400	1148.000	547.200
GR	547.800	1171.000	555.500		1176.000	554.400	1200.000	554.300	1300.000	555.200
GR	558.600	1500.000	570.000		1514.000	0.0	0.0	0.0	0.0	0.0
NC	0.080	0.065	0.040		0.0	0.0	0.0	0.0	0.0	0.0

GR	554,800	1124,000	555,000	1140,000	547,200	1145,000	545,400	1110,000	551,900	1115,000
GR	547,800	1171,000	555,500	1176,000	554,400	1200,000	554,300	1300,000	555,200	1400,000
GR	558,600	1500,000	570,000	1514,000	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.080	0.065	0.040	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	2975,000	16,000	1246,000	1385,000	2175,000	2175,000	2175,000	0.0	-1,000	0.0
GR	572,000	1000,000	568,900	1018,000	567,200	1050,000	564,800	1100,000	564,400	1150,000
GR	563,300	1200,000	560,500	1246,000	554,200	1354,000	553,800	1357,000	554,200	1364,000
GR	556,100	1376,000	561,300	1385,000	565,000	1400,000	568,300	1419,000	572,200	1444,000
GR	573,600	1500,000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	3000,000	0.0	0.0	0.0	25,000	25,000	25,000	0.0	0.100	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1235,200	1291,880	0.0	0.0

X1	3025,000	22,000	1248,500	1299,500	25,000	25,000	25,000	0.0	0.0	0.0
GR	576,200	1000,000	572,400	1050,000	570,400	1100,000	569,200	1150,000	568,800	1200,000
GR	556,600	1248,400	556,600	1248,500	554,200	1250,000	553,000	1258,000	554,200	1266,000
GR	556,600	1267,500	557,000	1270,500	554,600	1272,000	553,400	1280,000	554,600	1288,000
GR	557,000	1289,500	557,100	1289,600	570,000	1300,000	571,300	1350,000	572,500	1400,000
GR	574,200	1450,000	576,100	1494,000	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1235,160	1291,890	0.0	0.0

X1	3026,000	0.0	0.0	0.0	1,000	1,000	1,000	0.0	0.0	0.0
NC	0.060	0.060	0.040	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BT	22,000	1000,000	576,200	0.0	1050,000	572,400	0.0	1100,000	570,400	0.0
BT	1150,000	569,200	0.0	1200,000	568,800	0.0	1248,400	569,500	0.0	1248,500
BT	569,500	556,600	1250,000	569,500	560,300	1258,000	569,500	564,600	1266,000	569,500
BT	560,300	1267,500	569,500	556,600	1270,500	569,500	557,000	1272,000	569,500	560,600
BT	1280,000	569,500	565,000	1288,000	569,500	560,600	1289,500	569,500	557,000	1289,600
BT	569,500	0.0	1300,000	570,000	0.0	1350,000	571,300	0.0	1400,000	572,500
BT	0.0	1450,000	574,200	0.0	1494,000	576,100	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1233,020	1292,320	0.0	0.0

CRESTSIDE ROAD

ELRD 569.5 ELLC 565.0

X1	3074,000	22,000	1248,500	1289,500	48,000	48,000	48,000	0.0	0.0	0.0
BT	22,000	1000,000	576,200	0.0	1050,000	572,400	0.0	1100,000	570,400	0.0
BT	1150,000	569,200	0.0	1200,000	568,800	0.0	1248,400	569,500	0.0	1248,500
BT	569,500	556,600	1250,000	569,500	560,300	1258,000	569,500	564,600	1266,000	569,500
BT	560,300	1267,500	569,500	556,600	1270,500	569,500	557,000	1272,000	569,500	560,600
BT	1280,000	569,500	565,000	1288,000	569,500	560,600	1289,500	569,500	557,000	1289,600
BT	569,500	0.0	1300,000	570,000	0.0	1350,000	571,300	0.0	1400,000	572,500
BT	0.0	1450,000	574,200	0.0	1494,000	576,100	0.0	0.0	0.0	0.0
GR	576,200	1000,000	572,400	1050,000	570,400	1100,000	569,200	1150,000	568,800	1200,000
GR	556,600	1248,400	556,600	1248,500	554,200	1250,000	553,000	1258,000	554,200	1266,000

BT	22.000	1000.000	576.200	0.0	1050.000	572.400	0.0	1100.000	570.400	0.0
BT	1150.000	569.200	0.0	1200.000	568.800	0.0	1248.400	569.500	0.0	1248.500
BT	569.500	556.600	1250.000	569.500	560.300	1258.000	569.500	564.600	1266.000	569.500
BT	560.300	1267.500	569.500	556.600	1270.500	569.500	557.000	1272.000	569.500	560.600
BT	1280.000	569.500	565.000	1288.000	569.500	560.600	1289.500	569.500	557.000	1289.600
BT	569.500	0.0	1300.000	570.000	0.0	1350.000	571.300	0.0	1400.000	572.500
BT	0.0	1450.000	574.200	0.0	1494.000	576.100	0.0	0.0	0.0	0.0
GR	576.200	1000.000	572.400	1050.000	570.400	1100.000	569.200	1150.000	568.800	1200.000
GR	556.600	1248.400	556.600	1248.500	554.200	1250.000	553.000	1258.000	554.200	1266.000
GR	556.600	1267.500	557.000	1270.500	554.600	1272.000	553.400	1280.000	554.600	1288.000
GR	557.000	1289.500	557.100	1289.600	570.000	1300.000	571.300	1350.000	572.500	1400.000
GR	574.200	1450.000	576.100	1494.000	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1227.410	1293.460	0.0	0.0

X1	3075.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
NC	0.080	0.065	0.040	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1230.000	1375.000	0.0	0.0

X1	3100.000	17.000	1323.000	1360.000	25.000	25.000	25.000	0.0	-0.070	0.0
GR	574.300	1000.000	566.600	1033.000	563.300	1100.000	562.100	1200.000	562.300	1300.000
GR	562.600	1323.000	555.900	1333.000	555.300	1336.000	555.000	1342.000	553.300	1349.000
GR	555.300	1353.000	562.900	1360.000	564.900	1400.000	566.000	1450.000	566.700	1479.000
GR	569.500	1500.000	573.800	1517.000	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1230.000	1375.000	0.0	0.0

X1	3125.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.070	0.0
NC	0.080	0.075	0.040	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1080.000	1170.000	0.0	0.0

X1	4450.000	17.000	1100.000	1150.000	1325.000	1325.000	1325.000	0.0	0.0	0.0
X4	3.000	571.700	1000.000	571.700	1271.000	580.000	1300.000	0.0	0.0	0.0
GR	580.000	850.000	566.600	1050.000	565.600	1100.000	562.600	1106.000	562.100	1112.000
GR	557.400	1118.000	556.800	1127.000	556.200	1134.000	557.400	1135.000	562.600	1141.000
GR	563.300	1145.000	566.500	1150.000	566.900	1177.000	567.200	1200.000	566.900	1206.000
GR	569.200	1250.000	590.000	1325.000	0.0	0.0	0.0	0.0	0.0	0.0
NH	4.000	0.075	1272.000	0.040	1350.000	0.075	1400.000	0.090	1500.000	0.0
QT	5.000	1300.000	2210.000	2600.000	3510.000	2600.000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1276.360	1349.200	0.0	0.0

X1	7748.000	13.000	1289.000	1331.000	3298.000	3298.000	3298.000	0.0	0.0	0.0
GR	581.000	1000.000	578.700	1100.000	578.100	1200.000	576.500	1272.000	568.600	1289.000
GR	566.300	1300.000	564.900	1306.000	564.300	1314.000	564.900	1327.000	567.000	1331.000
GR	574.800	1350.000	578.200	1400.000	580.600	1500.000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1278.810	1346.430	0.0	0.0

	374,000	1330,000	570,200	1400,000	580,600	1500,000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1278.810	1346.430	0.0	0.0
X1	7773.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	1.030	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1247.700	1280.800	0.0	0.0
X1	7798.000	23.000	1248.000	1280.500	25.000	25.000	25.000	0.0	0.0	0.0
GR	588.200	1000.000	587.900	1050.000	587.900	1100.000	588.100	1150.000	508.600	1200.000
GR	589.600	1247.000	568.700	1247.900	566.400	1248.000	566.400	1258.000	577.400	1258.000
GR	577.400	1259.300	566.400	1259.300	566.400	1264.300	566.400	1269.300	577.400	1269.300
GR	577.400	1270.500	566.400	1270.500	566.400	1280.500	568.700	1280.600	589.600	1281.500
GR	590.400	1300.000	591.700	1350.000	592.300	1375.000	0.0	0.0	0.0	0.0
SB	1.250	1.500	2.500	0.0	32.500	1.400	330.000	0.0	567.400	566.400
NC	0.060	0.060	0.040	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0
RT 73										
ELRD 589.6 ELLC 577.4										
X1	7903.000	23.000	1248.000	1280.500	105.000	105.000	105.000	0.0	1.000	0.0
X2	0.0	0.0	1.000	577.400	587.900	0.0	0.0	0.0	0.0	0.0
X3	10.000	0.0	0.0	0.0	0.0	0.0	0.0	587.900	589.600	0.0
BT	15.000	1000.000	588.200	0.0	1050.000	587.900	0.0	1100.000	587.900	0.0
BT	1150.000	588.100	0.0	1200.000	588.600	0.0	1247.000	589.600	0.0	1247.900
BT	589.600	0.0	1248.000	589.600	577.400	1264.300	589.600	577.400	1280.500	589.600
BT	577.400	1280.600	589.600	0.0	1281.500	589.600	0.0	1300.000	590.400	0.0
BT	1350.000	591.700	0.0	1375.000	592.300	0.0	0.0	0.0	0.0	0.0
GR	588.200	1000.000	587.900	1050.000	587.900	1100.000	588.100	1150.000	588.600	1200.000
GR	589.600	1247.000	568.700	1247.900	566.400	1248.000	566.400	1258.000	577.400	1258.000
GR	577.400	1259.300	566.400	1259.300	566.400	1264.300	566.400	1269.300	577.400	1269.300
GR	577.400	1270.500	566.400	1270.500	566.400	1280.500	568.700	1280.600	589.600	1281.500
GR	590.400	1300.000	591.700	1350.000	592.300	1375.000	0.0	0.0	0.0	0.0
NC	0.095	0.090	0.045	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1279.720	1345.400	0.0	0.0
X1	7928.000	13.000	1289.000	1331.000	25.000	25.000	25.000	0.0	3.350	0.0
GR	581.000	1000.000	578.700	1100.000	578.100	1200.000	576.500	1272.000	568.600	1289.000
GR	556.300	1300.000	564.900	1306.000	564.300	1314.000	564.900	1327.000	567.000	1331.000
GR	574.800	1350.000	578.200	1400.000	580.600	1500.000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1280.220	1344.840	0.0	0.0
X1	7953.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.300	0.0
NH	4.000	0.060	1050.000	0.090	1141.000	0.045	1189.000	0.085	1350.000	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1135.000	1200.000	0.0	0.0

X1	7953.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.300	0.0
NH	4.000	0.060	1050.000	0.090	1141.000	0.045	1189.000	0.085	1350.000	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1135.000	1200.000	0.0	0.0

X1	9200.000	14.000	1141.000	1189.000	1247.000	1247.000	1247.000	0.0	-0.100	0.0
X4	2.000	586.300	1000.000	583.900	1350.000	0.0	0.0	0.0	0.0	0.0
GR	598.000	800.000	584.000	1031.000	582.900	1050.000	581.000	1100.000	579.800	1141.000
GR	570.000	1159.000	568.600	1165.000	570.000	1169.000	570.700	1175.000	575.700	1189.000
GR	576.600	1200.000	578.200	1250.000	582.900	1300.000	590.000	1400.000	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1135.000	1200.000	0.0	0.0

X1	9225.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	980.000	1120.000	0.0	0.0

X1	9250.000	42.000	1000.000	1094.000	25.000	25.000	25.000	0.0	0.0	0.0
X4	2.000	579.500	800.000	579.100	1300.000	0.0	0.0	0.0	0.0	0.0
GR	590.000	750.000	578.700	999.900	578.700	1000.000	568.500	1014.500	578.600	1014.500
GR	578.600	1015.000	578.600	1015.500	568.500	1015.500	568.500	1025.000	574.500	1042.300
GR	578.600	1042.300	578.600	1043.000	578.600	1043.700	574.500	1043.700	577.800	1054.200
GR	578.600	1054.200	578.600	1055.000	578.500	1055.900	577.800	1055.900	578.000	1062.200
GR	578.500	1062.200	578.500	1063.000	578.500	1063.900	578.000	1063.900	577.700	1072.700
GR	578.400	1072.700	578.400	1073.500	578.400	1074.400	577.700	1074.400	577.700	1080.700
GR	578.300	1080.700	578.300	1081.500	578.300	1082.400	577.600	1082.400	577.800	1090.200
GR	578.200	1090.200	578.200	1091.000	578.200	1091.900	577.800	1091.900	579.100	1094.000
GR	579.100	1094.100	590.000	1400.000	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.060	0.060	0.045	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	980.000	1120.000	0.0	0.0

X1	9251.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	13.000	800.000	579.500	0.0	999.900	579.500	0.0	1000.000	579.500	578.700
BT	1015.000	579.400	578.600	1043.000	579.500	578.600	1055.000	579.400	578.600	1063.000
BT	579.300	578.500	1073.500	579.200	578.400	1081.500	579.200	578.300	1091.000	579.100
BT	578.200	1094.000	579.100	578.200	1094.100	579.100	0.0	1300.000	579.100	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	980.000	1120.000	0.0	0.0

SEWER PIPE

X1	9252.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
X2	0.0	0.0	0.0	0.0	0.0	0.0	1.000	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	980.000	1120.000	0.0	0.0

X1	9253.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1135.000	1200.000	0.0	0.0

LI	0.0	0.0	0.0	0.0	0.0	7.100	980.000	1120.000	0.0	0.0
SEWER PIPE										
X1	9252.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
X2	0.0	0.0	0.0	0.0	0.0	0.0	1.000	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	980.000	1120.000	0.0	0.0
X1	9253.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1135.000	1200.000	0.0	0.0
X1	9278.000	14.000	1141.000	1189.000	25.000	25.000	25.000	0.0	0.0	0.0
X4	2.000	586.300	1000.000	583.900	1350.000	0.0	0.0	0.0	0.0	0.0
GR	591.000	850.000	594.000	1031.000	582.900	1050.000	581.000	1100.000	579.800	1141.000
GR	570.000	1159.000	568.600	1165.000	570.000	1169.000	570.700	1175.000	575.700	1189.000
GR	576.600	1200.000	578.200	1250.000	582.800	1300.000	586.000	1400.000	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1135.000	1200.000	0.0	0.0
X1	9303.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0
X1	99.650	11.000	1021.000	1070.000	662.000	662.000	662.000	0.0	0.0	0.0
GR	600.000	750.000	590.000	850.000	584.200	1021.000	576.200	1031.000	574.500	1035.000
GR	572.800	1041.000	574.500	1052.000	576.800	1057.000	582.000	1070.000	590.000	1200.000
GR	600.000	1275.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1022.040	1160.000	0.0	0.0
X1	10627.000	13.000	1021.000	1070.000	662.000	662.000	662.000	0.0	0.0	0.0
X4	2.000	594.600	1000.000	591.000	1400.000	0.0	0.0	0.0	0.0	0.0
GR	597.000	875.000	589.300	1012.000	587.800	1021.000	579.800	1031.000	578.100	1035.000
GR	575.800	1041.000	578.100	1052.000	580.400	1057.000	585.600	1070.000	585.800	1100.000
GR	585.200	1200.000	589.700	1300.000	600.000	1500.000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0
X1	10704.000	0.0	0.0	0.0	77.700	77.700	77.700	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1000.000	1125.000	0.0	0.0
X1	10782.000	23.000	1000.000	1033.000	77.700	77.700	77.700	0.0	0.0	0.0
GR	592.900	935.000	586.500	951.000	583.300	999.900	583.300	1000.000	578.600	1008.400
GR	582.900	1008.400	582.900	1009.000	582.900	1009.600	578.700	1009.600	575.900	1020.000
GR	580.300	1028.900	582.800	1028.900	582.800	1029.500	582.800	1030.100	580.200	1030.100
GR	583.400	1033.000	583.400	1033.100	585.300	1036.000	585.200	1100.000		

X1	10782.000	23.000	1000.000	1033.000	77.700	77.700	77.700	0.0	0.0	0.0
GR	592.900	935.000	586.500	951.000	583.300	999.900	583.300	1000.000	578.600	1008.400
GR	582.900	1008.400	582.900	1009.000	582.900	1009.600	578.700	1009.600	575.900	1020.000
GR	580.300	1026.900	582.800	1028.900	582.800	1029.500	582.800	1030.100	580.200	1030.100
GR	583.400	1033.000	583.400	1033.100	585.300	1036.000	585.200	1100.000	584.600	1200.000
GR	585.600	1245.000	588.100	1300.000	592.900	1316.000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1000.000	1125.000	0.0	0.0

X1	10793.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	15.000	935.000	592.900	0.0	951.000	586.500	0.0	999.900	583.300	0.0
BT	1000.000	583.300	582.700	1009.000	583.600	582.900	1020.000	583.500	582.900	1029.500
BT	583.500	582.800	1033.000	583.400	582.700	1033.100	583.400	0.0	1036.000	585.300
BT	0.0	1100.000	585.200	0.0	1200.000	584.600	0.0	1245.000	585.600	0.0
BT	1300.000	588.100	0.0	1316.000	592.900	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1000.000	1125.000	0.0	0.0

SEWER PIPE

X1	10784.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
X2	0.0	0.0	0.0	0.0	0.0	0.0	1.000	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1000.000	1125.000	0.0	0.0

X1	10785.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0

X1	10863.000	13.000	1021.000	1070.000	77.700	77.700	77.700	0.0	-0.100	0.0
X4	2.000	594.600	1000.000	591.000	1400.000	0.0	0.0	0.0	0.0	0.0
GR	594.600	1000.000	589.200	1012.000	587.800	1021.000	579.800	1031.000	578.100	1035.000
GR	575.800	1041.000	578.400	1052.000	580.400	1057.000	585.600	1070.000	585.800	1100.000
GR	585.200	1200.000	589.700	1300.000	591.800	1400.000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1021.000	1095.000	0.0	0.0

X1	10938.000	0.0	0.0	0.0	75.000	75.000	75.000	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1021.000	1095.000	0.0	0.0

X1	10954.000	0.0	0.0	0.0	16.000	16.000	16.000	0.0	1.250	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1009.000	1061.000	0.0	0.0

X1	10970.000	27.000	1020.000	1050.000	16.000	16.000	16.000	0.0	0.0	0.0
GR	594.600	800.000	593.200	999.900	593.200	1000.000	589.500	1002.500	592.300	1002.500
GR	592.300	1003.500	592.400	1004.500	589.500	1004.500	585.200	1019.200	592.500	1019.200
GR	592.500	1020.000	592.600	1020.800	585.200	1020.800	578.300	1035.000	585.400	1049.200
GR	592.500	1049.000	592.300	1050.000	592.500	1050.000	585.000	1050.000	585.000	1050.000

X1	10971.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	11.000	800.000	594.600	0.0	999.900	593.200	0.0	1000.000	593.200	592.400
BT	1003.500	593.200	592.300	1020.000	593.400	592.600	1035.000	593.400	592.600	1050.000
BT	593.400	592.500	1067.000	593.200	592.400	1071.000	593.200	592.400	1071.100	593.200
BT	0.0	1300.000	594.600	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1007.000	1064.000	0.0	0.0

SEWER PIPE

X1	10972.000	27.000	1020.000	1050.000	1.000	1.000	1.000	0.0	0.0	0.0
BT	11.000	800.000	594.600	0.0	999.900	593.200	0.0	1000.000	593.200	592.400
BT	1003.500	593.200	592.300	1020.000	593.400	592.600	1035.000	593.400	592.600	1050.000
BT	593.400	592.500	1067.000	593.200	592.400	1071.000	593.200	592.400	1071.100	593.200
BT	0.0	1300.000	594.600	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GR	594.600	800.000	593.200	999.900	593.200	1000.000	589.500	1002.500	592.300	1002.500
GR	592.300	1003.300	592.400	1064.500	589.500	1004.500	585.200	1019.200	592.500	1019.200
GR	592.500	1020.000	592.600	1020.800	585.200	1020.800	578.300	1035.000	585.400	1049.200
GR	592.500	1049.200	592.500	1050.000	592.500	1050.800	585.400	1050.800	589.500	1066.000
GR	592.400	1066.000	592.400	1067.000	592.400	1068.000	589.500	1068.000	593.200	1071.000
GR	593.200	1071.100	594.600	1300.000	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1007.000	1064.000	0.0	0.0

X1	10973.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
NC	0.085	0.090	0.045	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0

X1	10980.000	12.000	1042.000	1086.000	7.500	7.500	7.500	0.0	0.0	0.0
GR	598.900	1000.000	590.700	1019.000	586.600	1042.000	579.900	1052.000	578.900	1062.000
GR	579.900	1074.000	583.300	1086.000	585.300	1100.000	588.700	1150.000	592.100	1200.000
GR	593.600	1227.000	596.200	1238.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	10983.000	0.0	0.0	0.0	3.000	3.000	3.000	0.0	0.500	0.0
NC	0.060	0.060	0.045	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1071.500	1119.400	0.0	0.0

X1	10988.000	24.000	1080.000	1119.000	5.000	5.000	5.000	0.0	0.0	0.0
X4	1.000	580.000	1100.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GR	606.700	1000.000	606.000	1050.900	605.000	1051.000	605.000	1051.100	604.900	1053.000
GR	603.500	1053.000	588.600	1074.000	586.400	1080.000	604.800	1080.000	604.800	1082.000
GR	586.400	1082.000	582.700	1096.000	588.600	1110.000	604.600	1110.000	604.600	1112.000
GR	588.600	1112.000	590.200	1119.000	602.300	1139.000	604.400	1139.000	604.400	1140.900
GR	604.300	1141.000	605.300	1141.100	604.800	1150.000	605.200	1200.000	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1070.500	1120.500	0.0	0.0

X1	10983.000	0.0	0.0	0.0	3.000	3.000	3.000	0.0	0.500	0.0
NC	0.060	0.060	0.045	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1071.500	1119.400	0.0	0.0

X1	10988.000	24.000	1080.000	1119.000	5.000	5.000	5.000	0.0	0.0	0.0
X4	1.000	580.000	1100.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GR	606.700	1000.000	606.000	1050.900	605.000	1051.000	605.000	1051.100	604.900	1053.000
GR	603.500	1053.000	588.600	1074.000	586.400	1080.000	604.800	1080.000	604.800	1082.000
GR	586.400	1082.000	582.700	1096.000	588.600	1110.000	604.600	1110.000	604.600	1112.000
GR	588.600	1112.000	590.200	1119.000	602.300	1139.000	604.400	1139.000	604.400	1140.900
GR	604.300	1141.000	605.300	1141.100	604.800	1150.000	605.200	1200.000	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1070.500	1120.500	0.0	0.0

X1	10989.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	10.000	1000.000	606.700	0.0	1050.900	606.000	0.0	1051.000	606.000	605.000
BT	1051.100	607.300	605.000	1096.000	607.000	604.700	1140.900	606.700	604.400	1141.000
BT	605.300	604.300	1141.100	605.000	0.0	1150.000	604.800	0.0	1200.000	605.200
BT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1069.200	1122.200	0.0	0.0

CABARRUS AVENUE

ELRD 607.3 ELLC 605.0

X1	11011.000	0.0	0.0	0.0	22.000	22.000	22.000	0.0	0.0	0.0
X2	0.0	0.0	0.0	0.0	0.0	0.0	1.000	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1069.000	1122.200	0.0	0.0

X1	11012.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
NC	0.085	0.070	0.045	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1040.000	1090.000	0.0	0.0

X1	11037.000	12.000	1042.000	1086.000	25.000	25.000	25.000	0.0	1.600	0.0
GR	598.900	1000.000	590.700	1019.000	586.600	1042.000	579.900	1052.000	578.900	1062.000
GR	579.900	1074.000	583.300	1086.000	585.300	1100.000	588.700	1150.000	592.100	1200.000
GR	593.600	1227.000	596.200	1238.000	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1040.000	1090.000	0.0	0.0

X1	11062.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.500	0.0
NC	0.075	0.100	0.045	0.0	0.0	0.0	0.0	0.0	0.0	0.0
QT	5.000	1170.000	2010.000	2370.000	3230.000	2370.000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1100.000	1350.000	0.0	0.0

	0.0	0.0	0.0	0.0	0.0	7.100	1100.000	1350.000	0.0	0.0
X1	0.120	12.000	1214.000	1238.000	938.000	938.000	938.000	0.0	0.0	0.0
GR	610.000	875.000	600.000	920.000	590.000	975.000	589.500	1214.000	585.700	1217.000
GR	584.500	1219.000	585.700	1224.000	586.300	1234.000	590.400	1238.000	590.000	1450.000
GR	600.000	1550.000	610.000	1625.000	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1100.000	1350.000	0.0	0.0
X1	0.133	10.000	1214.000	1238.000	1300.000	1300.000	1300.000	0.0	0.0	0.0
GR	610.000	800.000	600.000	900.000	591.500	1214.000	587.700	1217.000	586.500	1219.000
GR	587.700	1224.000	588.300	1234.000	592.400	1238.000	600.000	1525.000	610.000	1600.000
ET	0.0	0.0	0.0	0.0	0.0	7.100	1115.000	1370.000	0.0	0.0
X1	14300.000	16.000	1214.000	1238.000	1000.000	1000.000	1000.000	0.0	0.0	0.0
X4	1.000	603.900	1468.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GR	602.700	1000.000	599.700	1023.000	601.200	1036.000	599.500	1100.000	595.600	1150.000
GR	594.900	1200.000	594.000	1214.000	590.200	1217.000	589.000	1219.000	590.200	1224.000
GR	590.800	1234.000	594.900	1238.000	593.700	1300.000	594.100	1398.000	602.100	1450.000
GR	605.000	1485.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.095	0.090	0.045	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1100.000	1350.000	0.0	0.0
X1	149.920	14.000	1214.000	1238.000	692.000	692.000	692.000	0.0	0.0	0.0
GR	630.000	800.900	620.000	900.000	610.000	950.000	600.000	1000.000	596.800	1214.000
GR	593.000	1217.000	591.800	1219.000	593.000	1224.000	593.600	1234.000	597.700	1238.000
GR	600.000	1300.000	610.000	1400.000	620.000	1450.000	625.000	1500.000	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1166.000	1363.000	0.0	0.0
X1	156.840	12.000	1306.000	1333.000	692.000	692.000	692.000	0.0	0.0	0.0
GR	630.000	875.000	620.000	950.000	610.000	1000.000	600.900	1306.000	597.400	1312.000
GR	596.700	1319.000	595.000	1323.000	596.700	1326.000	602.700	1333.000	610.000	1425.000
GR	620.000	1475.000	630.000	1500.000	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-7.400	0.0	0.0	0.0	0.0
X1	16376.000	16.000	1306.000	1333.000	692.000	692.000	692.000	0.0	-0.260	0.0
X4	1.000	613.300	1377.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GR	613.300	1000.000	609.800	1010.000	606.000	1050.000	602.800	1100.000	601.800	1200.000
GR	604.700	1209.000	605.400	1267.000	603.800	1300.000	603.700	1306.000	600.200	1312.000
GR	599.500	1319.000	597.800	1323.000	599.500	1326.000	605.500	1333.000	604.800	1349.000
GR	615.000	1400.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
X1	16401.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.070	0.0
NC	0.060	0.060	0.045	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1170.000	1370.000	0.0	0.0

GR	613.300	1000.000	609.800	1010.000	606.000	1050.000	602.800	1100.000	601.800	1200.000
GR	604.700	1209.000	605.400	1267.000	603.800	1300.000	603.700	1306.000	600.200	1312.000
GR	599.500	1319.000	597.800	1323.000	599.500	1326.000	605.500	1333.000	604.800	1349.000
GR	615.000	1400.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	16401.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.070	0.0
VC	0.060	0.060	0.045	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1174.490	1223.070	0.0	0.0

X1	16426.000	15.000	1189.000	1207.700	25.000	25.000	25.000	0.0	0.100	0.0
X3	10.000	0.0	0.0	0.0	0.0	0.0	0.0	597.700	597.700	0.0
GR	619.400	1000.000	618.100	1050.000	617.400	1100.000	617.000	1150.000	600.000	1188.900
GR	597.700	1189.000	597.700	1198.000	597.700	1198.000	597.500	1198.400	597.700	1198.700
GR	597.700	1198.700	597.700	1207.700	600.000	1207.800	617.400	1250.000	618.200	1300.000
SB	1.250	1.500	3.000	0.0	18.700	1.000	138.400	0.0	598.390	597.690
ET	0.0	0.0	0.0	0.0	0.0	7.100	1189.000	1207.700	0.0	0.0

BROOKWOOD AVENUE

ELRD 617.0 ELLC 606.7

X1	16443.000	15.000	1189.000	1207.700	16.700	16.700	16.700	0.0	0.0	0.0
X2	0.0	0.0	1.000	606.690	616.990	0.0	0.0	0.0	0.0	0.0
X3	10.000	0.0	0.0	0.0	0.0	0.0	0.0	617.020	617.020	0.0
BT	11.000	1000.000	619.400	0.0	1050.000	618.100	0.0	1100.000	617.400	0.0
BT	1150.000	617.000	0.0	1189.000	617.000	0.0	1198.000	617.000	606.700	1198.400
BT	617.000	606.700	1207.700	617.000	606.700	1207.800	617.000	0.0	1250.000	617.400
BT	0.0	1300.000	618.200	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GR	619.400	1000.000	618.100	1050.000	617.400	1100.000	617.000	1150.000	600.000	1188.900
GR	597.700	1189.000	597.700	1198.000	597.700	1198.000	597.500	1198.400	597.700	1198.700
GR	597.700	1198.700	597.700	1207.700	600.000	1207.800	617.400	1250.000	618.200	1300.000
VC	0.100	0.100	0.055	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-2.400	0.0	0.0	0.0	0.0

X1	16469.000	17.000	1306.000	1333.000	25.000	25.000	25.000	0.0	0.0	0.0
X4	1.000	613.300	1377.000	613.300	1000.000	0.0	0.0	0.0	0.0	0.0
GR	620.000	800.000	609.800	1010.000	606.000	1050.000	602.800	1100.000	601.800	1200.000
GR	604.700	1209.000	605.400	1267.000	603.800	1300.000	603.700	1306.000	600.200	1312.000
GR	599.500	1319.000	597.800	1323.000	599.500	1326.000	605.500	1333.000	604.800	1349.000
GR	615.000	1475.000	620.000	1475.000	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	938.590	1376.900	0.0	0.0

X1	16494.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.070	0.0
NH	4.000	0.060	976.000	0.110	1100.000	0.045	1124.000	0.100	1250.000	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	795.760	1273.210	0.0	0.0

X1	16494.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.070	0.0
NH	4.000	0.060	976.000	0.110	1100.000	0.045	1124.000	0.100	1250.000	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	795.760	1273.210	0.0	0.0

X1	17196.000	24.000	1100.000	1124.000	702.000	702.000	702.000	0.0	0.0	0.0
X4	2.000	630.000	783.000	607.700	1250.000	0.0	0.0	0.0	0.0	0.0
GR	620.000	700.000	607.900	800.000	606.000	850.000	604.200	900.000	604.900	938.000
GR	610.200	961.000	610.900	976.000	611.400	1000.000	610.800	1015.000	605.200	1035.000
GR	604.700	1055.000	608.800	1065.000	608.700	1078.000	606.700	1091.000	604.600	1100.000
GR	602.000	1105.000	601.000	1115.000	600.500	1120.000	601.000	1123.000	603.600	1124.000
GR	605.600	1150.000	606.000	1175.000	609.700	1200.000	620.000	1300.000	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-3.400	0.0	0.0	0.0	0.0

X1	17221.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.250	0.0
NC	0.060	0.060	0.045	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	17246.000	22.000	1348.700	1381.300	25.000	25.000	25.000	0.0	0.250	0.0
X4	3.000	615.400	1000.000	615.900	1500.000	620.000	975.000	0.0	0.0	0.0
GR	630.000	910.000	613.700	1050.000	612.700	1100.000	611.600	1150.000	611.200	1200.000
GR	611.700	1250.000	611.700	1300.000	603.200	1348.600	603.600	1348.700	602.200	1350.000
GR	601.400	1355.000	602.200	1360.000	603.500	1361.400	603.500	1368.700	602.100	1370.000
GR	601.400	1375.000	602.100	1380.000	603.500	1381.300	603.600	1381.400	612.800	1400.000
GR	614.200	1450.000	620.000	1600.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	17247.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	22.000	1000.000	615.400	0.0	1050.000	613.900	0.0	1100.000	612.700	0.0
BT	1150.000	611.600	0.0	1200.000	611.200	0.0	1250.000	611.700	0.0	1300.000
BT	611.700	0.0	1348.600	612.200	0.0	1348.700	612.200	603.600	1350.000	612.200
BT	606.700	1355.000	612.200	609.500	1360.000	612.200	606.700	1361.400	612.200	603.500
BT	1368.700	612.200	603.500	1370.000	612.200	606.600	1375.000	612.200	609.400	1380.000
BT	612.200	606.600	1381.300	612.200	603.500	1381.400	612.200	0.0	1400.000	612.800
BT	0.0	1450.000	614.200	0.0	1500.000	615.900	0.0	0.0	0.0	0.0

MIRAMAR STREET

ELRD 612.2 ELLC 609.1

X1	17304.000	0.0	0.0	0.0	56.600	56.600	56.600	0.0	0.0	0.0
X2	0.0	0.0	0.0	0.0	0.0	0.0	1.000	0.0	0.0	0.0

X1	17305.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
NC	0.110	0.110	0.055	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	17330.000	24.000	1100.000	1124.000	25.000	25.000	25.000	0.0	0.300	0.0
X4	4.000	605.700	783.000	607.700	1250.000	615.000	700.000	620.000	1275.000	0.0

X1	17330.000	24.000	1100.000	1124.000	25.000	25.000	25.000	0.0	0.300	0.0
X4	4.000	605.700	783.000	607.700	1250.000	615.000	700.000	620.000	1275.000	0.0
GR	630.000	625.000	607.900	800.000	606.000	850.000	604.200	900.000	604.900	938.000
GR	610.200	961.000	610.900	976.000	611.400	1000.000	610.800	1015.000	605.200	1035.000
GR	604.700	1055.000	608.800	1065.000	608.700	1078.000	606.700	1091.000	604.600	1100.000
GR	602.000	1105.000	602.000	1115.000	601.400	1120.000	602.000	1123.000	603.600	1124.000
GR	605.600	1150.000	606.000	1175.000	609.700	1200.000	630.000	1850.000	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	711.170	1262.290	0.0	0.0

X1	17355.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.500	0.0
NH	4.000	0.060	1164.000	0.090	1266.000	0.045	1297.000	0.090	1323.000	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1051.750	1317.210	0.0	0.0

X1	18075.000	21.000	1266.000	1297.000	720.000	720.000	720.000	0.0	0.0	0.0
X4	1.000	618.700	1323.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GR	618.900	1000.000	615.000	1050.000	608.800	1068.000	613.700	1097.000	614.000	1100.000
GR	614.400	1107.000	614.800	1131.000	613.800	1146.000	608.900	1164.000	608.500	1200.000
GR	608.800	1250.000	608.700	1266.000	605.500	1271.000	604.600	1276.000	603.900	1283.000
GR	603.600	1289.000	604.600	1290.000	611.800	1297.000	612.100	1300.000	613.500	1316.000
GR	640.000	1400.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.065	0.095	0.045	0.0	0.0	0.0	0.0	0.0	0.0	0.0
QT	5.000	980.000	1700.000	2030.000	2790.000	2030.000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1190.000	1314.000	0.0	0.0

X1	189.200	11.000	1266.000	1297.000	845.000	845.000	845.000	0.0	0.0	0.0
GR	630.000	650.000	620.000	750.000	611.400	1266.000	608.200	1271.000	607.300	1276.000
GR	606.600	1283.000	606.300	1289.000	607.300	1290.000	614.500	1297.000	620.000	1400.000
GR	630.000	1450.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1027.520	1087.990	0.0	0.0

X1	198.500	13.000	1025.000	1057.000	930.000	930.000	930.000	0.0	0.0	0.0
GR	640.000	475.000	630.000	600.000	620.000	650.000	619.800	1025.000	613.600	1036.000
GR	609.800	1040.000	609.000	1043.000	609.200	1050.000	609.800	1053.000	614.200	1057.000
GR	620.000	1100.000	630.000	1150.000	640.000	1200.000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0

X1	206.110	12.000	1025.000	1057.000	761.000	761.000	761.000	0.0	0.0	0.0
GR	640.000	500.000	630.000	600.000	622.500	1025.000	616.300	1036.000	612.500	1040.000
GR	611.700	1043.000	611.900	1050.000	612.500	1053.000	616.900	1057.000	620.000	1125.000
GR	630.000	1150.000	640.000	1200.000	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1025.260	1122.180	0.0	0.0

X1	17355.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.500	0.0
NH	4.000	0.060	1164.000	0.090	1266.000	0.045	1297.000	0.090	1323.000	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1051.750	1317.210	0.0	0.0

X1	198,500	13,000	1025,000	1057,000	930,000	930,000	930,000	0.0	0.0	0.0
GR	640,000	475,000	630,000	600,000	620,000	650,000	619,800	1025,000	613,600	1036,000
GR	609,800	1040,000	609,000	1043,000	609,200	1050,000	609,800	1053,000	614,200	1057,000
GR	620,000	1100,000	630,000	1150,000	640,000	1200,000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-10,400	0.0	0.0	0.0	0.0

X1	206,110	12,000	1025,000	1057,000	761,000	761,000	761,000	0.0	0.0	0.0
GR	640,000	500,000	630,000	600,000	622,500	1025,000	616,300	1036,000	612,500	1040,000
GR	611,700	1043,000	611,900	1050,000	612,500	1053,000	616,900	1057,000	620,000	1125,000
GR	630,000	1150,000	640,000	1200,000	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7,100	1025,260	1122,180	0.0	0.0

X1	21456,000	13,000	1036,000	1057,000	845,000	845,000	845,000	0.0	0.0	0.0
X4	1,000	633,260	1000,000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GR	635,000	900,000	627,500	1011,000	625,200	1025,000	619,000	1036,000	615,200	1040,000
GR	614,400	1043,000	614,600	1050,000	615,200	1053,000	619,600	1057,000	622,600	1072,000
GR	623,200	1100,000	624,100	1118,000	631,400	1150,000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7,100	1026,250	1119,720	0.0	0.0

X1	21481,000	0.0	0.0	0.0	25,000	25,000	25,000	0.0	0.500	0.0
VC	0.060	0.060	0.045	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-8,400	0.0	0.0	0.0	0.0

X1	21506,000	14,000	1031,000	1058,000	25,000	25,000	25,000	0.0	0.0	0.0
GR	631,000	1000,000	626,900	1014,000	620,700	1030,900	620,700	1031,000	615,400	1037,000
GR	615,800	1047,000	616,200	1054,000	620,300	1058,000	620,300	1058,100	622,600	1075,000
GR	622,800	1100,000	623,000	1127,000	626,600	1150,000	632,000	1170,000	0.0	0.0

X1	21507,000	0.0	0.0	0.0	1,000	1,000	1,000	0.0	0.0	0.0
BT	13,000	1000,000	631,800	0.0	1014,000	626,900	0.0	1030,900	620,700	0.0
BT	1031,000	620,700	620,000	1037,000	620,600	619,900	1047,000	620,400	619,700	1058,000
BT	620,300	619,600	1058,100	620,500	0.0	1075,000	622,600	0.0	1100,000	622,800
BT	0.0	1127,000	623,000	0.0	1150,000	626,600	0.0	1170,000	632,000	0.0

SEWER PIPE

X1	21508,000	0.0	0.0	0.0	1,000	1,000	1,000	0.0	0.0	0.0
X2	0.0	0.0	0.0	0.0	0.0	0.0	1,000	0.0	0.0	0.0

X1	21509,000	0.0	0.0	0.0	1,000	1,000	1,000	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7,100	1026,650	1118,730	0.0	0.0

X1	21509.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1026.650	1118.730	0.0	0.0
X1	21534.000	13.000	1025.000	1057.000	25.000	25.000	25.000	0.0	1.400	0.0
X4	1.000	633.200	1000.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GR	635.000	900.000	627.500	1011.000	625.200	1025.000	619.000	1036.000	615.200	1040.000
GR	614.400	1043.000	614.600	1050.000	615.200	1053.000	619.600	1057.000	622.600	1072.000
GR	623.200	1100.000	624.100	1118.000	631.400	1150.000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1026.780	1118.430	0.0	0.0

X1	21559.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.200	0.0
NC	0.065	0.095	0.045	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0

X1	21763.000	12.000	1048.000	1100.000	204.000	204.000	204.000	0.0	0.0	0.0
X4	2.000	635.200	1000.000	633.000	1248.000	0.0	0.0	0.0	0.0	0.0
GR	640.000	900.000	631.300	1013.000	626.100	1048.000	617.800	1064.000	617.000	1072.000
GR	616.100	1075.000	616.600	1080.000	617.000	1088.000	624.200	1100.000	625.700	1150.000
GR	628.300	1200.000	650.000	1350.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	21783.000	0.0	0.0	0.0	20.000	20.000	20.000	0.0	0.200	0.0
NC	0.060	0.060	0.045	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	21805.000	18.000	1025.000	1065.000	22.500	22.500	22.500	0.0	0.0	0.0
GR	632.900	1000.000	632.000	1005.000	627.400	1015.000	626.400	1019.000	623.900	1024.900
GR	623.900	1025.000	619.200	1026.800	621.400	1026.800	621.400	1028.300	619.200	1028.300
GR	618.800	1029.000	616.800	1033.000	616.800	1043.000	617.400	1054.000	624.200	1065.000
GR	624.200	1065.100	628.200	1088.000	633.200	1094.000	0.0	0.0	0.0	0.0

X1	21806.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	14.000	1000.000	632.900	0.0	1005.000	632.000	0.0	1015.000	627.400	0.0
BT	1019.000	626.400	0.0	1024.900	623.900	0.0	1025.000	623.900	621.400	1029.000
BT	623.900	621.400	1033.000	623.900	621.400	1043.000	624.000	621.500	1054.000	624.100
BT	621.600	1065.000	624.600	621.700	1065.100	624.200	0.0	1088.000	628.200	0.0
BT	1094.000	633.200	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

SEWER PIPE

X1	21807.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
X2	0.0	0.0	0.0	0.0	0.0	0.0	1.000	0.0	0.0	0.0

X1	21808.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
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X1	21808.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
NC	0.060	0.060	0.045	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	21813.000	26.000	1115.500	1160.000	5.000	5.000	5.000	0.0	0.0	0.0
GR	633.100	1000.000	633.000	1050.000	633.500	1099.900	633.600	1100.000	630.900	1100.900
GR	630.600	1101.000	626.100	1115.500	620.700	1127.900	619.000	1129.400	631.400	1129.400
GR	631.400	1130.000	631.400	1130.600	619.000	1130.600	617.600	1142.000	618.500	1157.200
GR	620.900	1159.500	631.400	1159.500	631.400	1160.000	631.400	1160.500	620.900	1160.500
GR	628.400	1189.000	628.900	1189.100	633.500	1190.000	633.400	1190.100	633.400	1200.000
GR	635.300	1250.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	21814.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	14.000	1000.000	633.100	0.0	1050.000	633.000	0.0	1099.900	633.500	0.0
BT	1100.000	533.600	0.0	1100.900	633.600	0.0	1101.000	633.600	631.400	1130.000
BT	633.600	631.400	1160.000	633.600	631.400	1189.000	633.500	631.300	1189.100	633.500
BT	0.0	1190.000	633.500	0.0	1190.100	633.400	0.0	1200.000	633.400	0.0
BT	1250.000	635.300	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

BARRAGE ROAD

ELRD 633.6 ELLC 631.4

X1	21838.000	0.0	0.0	0.0	23.500	23.500	23.500	0.0	0.0	0.0
X2	0.0	0.0	0.0	0.0	0.0	0.0	1.000	0.0	0.0	0.0

X1	21839.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
NC	0.065	0.095	0.045	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	21864.000	12.000	1064.000	1100.000	25.000	25.000	25.000	0.0	1.600	0.0
X4	2.000	635.200	1000.000	633.800	1248.000	0.0	0.0	0.0	0.0	0.0
GR	640.000	900.000	631.300	1013.000	626.100	1048.000	617.800	1064.000	617.000	1072.000
GR	616.100	1075.000	616.600	1080.000	617.000	1088.000	624.200	1100.000	625.700	1150.000
GR	628.300	1200.000	650.000	1350.000	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.060	0.060	0.045	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	21871.000	11.000	1024.900	1040.200	7.000	7.000	7.000	0.0	0.0	0.0
X4	2.000	624.800	1000.000	623.400	1057.000	0.0	0.0	0.0	0.0	0.0
GR	630.000	900.000	622.700	1018.000	620.800	1024.000	619.100	1024.800	618.700	1024.900
GR	617.700	1032.000	618.700	1040.200	619.100	1040.200	620.500	1041.000	624.400	1047.000
GR	630.000	1100.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	21872.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	11.000	1000.000	624.800	0.0	1018.000	622.700	0.0	1024.000	620.600	0.0
BT	1024.800	620.600	0.0	1024.900	620.600	619.400	1032.000	620.500	619.400	1040.200
BT	620.500	619.400	1040.200	620.500	0.0	1000.000	620.500	0.0	0.0	0.0

X1	21872.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	11.000	1000.000	624.800	0.0	1018.000	622.700	0.0	1024.000	620.600	0.0
GT	1024.800	620.600	0.0	1024.900	620.600	619.400	1032.000	620.500	619.400	1040.200
BT	620.500	619.400	1040.200	620.500	0.0	1041.000	620.500	0.0	1047.000	624.400
BT	0.0	1057.000	623.400	0.0	0.0	0.0	0.0	0.0	0.0	0.0

PIPE SECTION

X1	21873.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
X2	0.0	0.0	0.0	0.0	0.0	0.0	1.000	0.0	0.0	0.0

X1	21874.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1055.000	1120.000	0.0	0.0

X1	21899.000	12.000	1064.000	1100.000	25.000	25.000	25.000	0.0	1.800	0.0
X4	2.000	635.200	1000.000	633.800	1248.000	0.0	0.0	0.0	0.0	0.0
GR	640.000	900.000	631.300	1013.000	626.100	1048.000	617.800	1064.000	617.000	1072.000
GR	616.100	1075.000	616.600	1080.000	617.000	1088.000	624.200	1100.000	625.700	1150.000
GR	623.300	1200.000	650.000	1350.000	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1055.000	1120.000	0.0	0.0

X1	21924.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.100	0.0
MC	0.075	0.070	0.045	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1143.460	1173.920	0.0	0.0

X1	0.235	11.000	1148.000	1163.000	1576.000	1576.000	1576.000	0.0	-1.100	0.0
GR	650.000	975.000	640.000	1050.000	637.300	1141.000	634.300	1145.000	628.400	1148.000
GR	626.500	1152.000	628.100	1150.000	628.400	1163.000	636.800	1176.000	640.000	1300.000
GR	650.000	1350.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1140.000	1210.000	0.0	0.0

2345

X1	24275.000	13.000	1141.000	1176.000	2351.000	2351.000	2351.000	0.0	0.0	0.0
X4	2.000	646.700	1000.000	644.700	1400.000	0.0	0.0	0.0	0.0	0.0
GR	650.000	900.000	644.100	1050.000	642.200	1100.000	639.700	1141.000	636.700	1145.000
GR	630.800	1148.000	628.900	1152.000	630.500	1158.000	630.800	1163.000	639.200	1176.000
GR	638.200	1200.000	639.900	1300.000	650.000	1450.000	0.0	0.0	0.0	0.0
MC	0.070	0.070	0.040	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1148.330	1184.670	0.0	0.0

X1	24745.000	12.000	1155.000	1171.000	510.000	510.000	510.000	0.0	-0.340	0.0
X4	3.000	648.100	1000.000	647.900	1250.000	650.000	0.0	0.0	0.0	0.0

GR	2.000	646.700	1000.000	644.700	1400.000	0.0	0.0	0.0	0.0	0.0
GR	650.000	900.000	644.100	1050.000	642.200	1100.000	639.700	1141.000	636.700	1145.000
GR	630.800	1148.000	628.900	1152.000	630.500	1158.000	630.800	1163.000	639.200	1176.000
GR	638.200	1200.000	639.900	1300.000	650.000	1450.000	0.0	0.0	0.0	0.0
NC	0.070	0.070	0.040	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1148.330	1184.670	0.0	0.0

X1	24785.000	12.000	1155.000	1171.000	510.000	510.000	510.000	0.0	-0.340	0.0
X4	3.000	648.100	1000.000	647.900	1250.000	650.000	900.000	0.0	0.0	0.0
GR	660.000	700.000	646.200	1050.000	644.700	1100.000	643.800	1145.000	642.000	1150.000
GR	634.400	1155.000	632.800	1157.000	633.900	1165.000	634.400	1171.000	647.500	1193.000
GR	647.300	1200.000	660.000	1500.000	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1149.000	1184.000	0.0	0.0

X1	24810.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.090	0.0
ET	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0

X1	24831.000	28.000	1139.000	1168.000	25.000	25.000	25.000	0.0	0.0	0.0
GR	647.600	1000.000	644.300	1050.000	642.500	1100.000	641.500	1135.000	638.900	1138.900
GR	638.800	1139.000	636.800	1139.000	633.400	1143.500	637.700	1143.500	637.700	1144.000
GR	637.700	1144.500	633.400	1144.500	632.700	1150.000	633.800	1153.000	634.900	1157.500
GR	637.800	1157.500	637.800	1158.000	637.800	1158.500	634.900	1158.500	638.700	1167.000
GR	639.100	1168.000	640.200	1168.000	640.400	1168.100	641.600	1169.000	641.300	1200.000
GR	642.100	1250.000	643.700	1286.000	647.200	1300.000	0.0	0.0	0.0	0.0
NC	0.060	0.060	0.040	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	24836.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	18.000	1000.000	647.600	0.0	1050.000	644.300	0.0	1100.000	642.500	0.0
BT	1135.000	641.500	0.0	1138.900	638.800	0.0	1139.000	638.800	637.700	1144.000
BT	638.800	637.700	1150.000	638.800	637.700	1153.000	638.900	637.700	1158.000	638.900
BT	637.800	1167.000	639.000	637.800	1168.000	640.300	639.100	1168.100	640.300	0.0
BT	1169.000	641.600	0.0	1200.000	641.300	0.0	1250.000	642.100	0.0	1286.000
BT	643.700	0.0	1300.000	647.200	0.0	0.0	0.0	0.0	0.0	0.0

PIPE SECTION

X1	24837.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
X2	0.0	0.0	0.0	0.0	0.0	0.0	1.000	0.0	0.0	0.0

X1	24838.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1145.100	1186.610	0.0	0.0

X1	24863.000	12.000	1155.000	1171.000	25.000	25.000	25.000	0.0	0.0	0.0
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X1	24863.000	12.000	1155.000	1171.000	25.000	25.000	25.000	0.0	0.0	0.0
X4	3.000	648.100	1000.000	647.900	1250.000	650.000	900.000	0.0	0.0	0.0
GR	660.000	700.000	646.200	1050.000	644.700	1100.000	643.800	1145.000	642.000	1150.000
GR	634.400	1155.000	632.800	1157.000	633.900	1165.000	634.400	1171.000	647.600	1193.000
GR	647.300	1200.000	660.000	1500.000	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1145.150	1186.580	0.0	0.0

X1	24888.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.100	0.0
NC	0.090	0.090	0.060	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1146.600	1185.710	0.0	0.0

X1	24910.000	12.000	1155.000	1171.000	22.000	22.000	22.000	0.0	0.600	0.0
X4	2.000	648.100	1000.000	647.900	1250.000	0.0	0.0	0.0	0.0	0.0
GR	660.000	800.000	646.200	1050.000	644.700	1100.000	643.800	1145.000	642.000	1150.000
GR	634.400	1155.000	632.800	1157.000	633.900	1165.000	634.400	1171.000	647.600	1193.000
GR	647.300	1200.000	660.000	1600.000	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1147.500	1185.170	0.0	0.0

X1	24935.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.500	0.0
NC	0.060	0.060	0.040	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0

X1	24960.000	23.000	1212.000	1279.400	25.000	25.000	25.000	0.0	0.0	0.0
GR	649.400	1000.000	648.500	1050.000	647.900	1100.000	647.500	1150.000	647.300	1200.000
GR	647.700	1211.000	643.800	1211.900	643.300	1212.000	634.800	1226.000	634.400	1235.000
GR	635.000	1245.200	645.700	1245.200	645.700	1245.700	645.700	1246.200	635.000	1246.200
GR	640.200	1259.700	643.800	1279.400	644.200	1279.500	647.700	1280.400	647.500	1300.000
GR	647.600	1350.000	648.200	1400.000	649.600	1450.000	0.0	0.0	0.0	0.0

X1	24961.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	16.000	1000.000	649.400	0.0	1050.000	648.500	0.0	1100.000	647.900	0.0
BT	1150.000	647.500	0.0	1200.000	647.300	0.0	1211.000	647.700	0.0	1211.900
BT	647.700	0.0	1212.000	647.700	645.600	1245.700	647.700	645.700	1279.400	647.700
BT	645.600	1279.500	647.700	0.0	1240.400	647.700	0.0	1300.000	647.500	0.0
BT	1350.000	647.600	0.0	1400.000	648.200	0.0	1450.000	649.600	0.0	0.0

MCSR 2081

ELRO 647.7 ELLC 645.7

24615

X1	24969.000	0.0	0.0	0.0	28.000	28.000	28.000	0.0	0.0	0.0
X2	0.0	0.0	0.0	0.0	0.0	0.0	1.000	0.0	0.0	0.0

X1	24961.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	16.000	1000.000	649.400	0.0	1050.000	648.500	0.0	1100.000	647.900	0.0
BT	1150.000	647.500	0.0	1200.000	647.300	0.0	1211.000	647.700	0.0	1211.900
BT	647.700	0.0	1212.000	647.700	645.600	1245.700	647.700	645.700	1279.400	647.700
BT	645.600	1279.500	647.700	0.0	1280.400	647.700	0.0	1300.000	647.500	0.0
BT	1350.000	647.600	0.0	1400.000	648.200	0.0	1450.000	649.600	0.0	0.0

		NCSR 2081		ELRD 647.7	ELLC 645.7					
X1	24989.000	0.0	0.0	0.0	28.000	28.000	28.000	0.0	0.0	0.0
X2	0.0	0.0	0.0	0.0	0.0	0.0	1.000	0.0	0.0	0.0

X1	24990.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1146.250	1185.910	0.0	0.0

X1	25015.000	12.000	1155.000	1171.000	25.000	25.000	25.000	0.0	1.600	0.0
X4	2.000	648.100	1000.000	647.900	1250.000	0.0	0.0	0.0	0.0	0.0
GR	660.000	800.000	646.200	1050.000	644.700	1100.000	643.800	1145.000	642.000	1150.000
GR	634.400	1155.000	632.800	1157.000	633.900	1165.000	634.400	1171.000	647.600	1193.000
GR	647.300	1200.000	660.000	1600.000	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1145.720	1186.240	0.0	0.0

X1	25040.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.0	0.0
NC	0.070	0.075	0.040	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1133.160	1187.060	0.0	0.0

X1	25153.000	0.0	0.0	0.0	112.500	112.500	112.500	0.0	0.0	0.0
NC	0.060	0.060	0.040	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0

X1	25265.000	23.000	1100.000	1123.000	112.500	112.500	112.500	0.0	0.0	0.0
X4	2.000	647.900	1000.000	648.100	1200.000	0.0	0.0	0.0	0.0	0.0
GR	650.000	950.000	645.000	1050.000	644.200	1083.000	639.700	1099.900	639.600	1100.000
GR	637.400	1100.000	638.500	1100.800	638.500	1101.500	638.500	1102.300	637.400	1102.300
GR	635.800	1106.000	633.500	1112.000	635.900	1115.000	637.200	1119.300	638.800	1119.300
GR	638.800	1120.000	638.800	1120.800	637.200	1120.800	640.000	1123.000	640.100	1123.100
GR	645.900	1139.000	648.700	1155.000	650.000	1250.000	0.0	0.0	0.0	0.0

X1	25266.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	15.000	1000.000	647.900	0.0	1050.000	645.000	0.0	1083.000	644.200	0.0
BT	1099.900	639.600	0.0	1100.000	639.600	638.500	1101.500	639.700	638.500	1106.000
BT	639.800	638.600	1112.000	639.800	638.700	1115.000	639.900	638.700	1120.000	640.000
BT	638.800	1123.000	640.000	638.800	1123.100	640.000	0.0	0.0	0.0	0.0

NC	0.080	0.090	0.060	0.0	0.0	0.0	0.0	0.0	0.0	0.0
X1	25384.000	10.000	1070.000	1107.000	25.000	25.000	25.000	0.0	-0.300	0.0
X4	2.000	650.200	1000.000	653.000	1137.000	0.0	0.0	0.0	0.0	0.0
GR	660.000	800.000	651.100	1046.000	643.000	1070.000	638.900	1081.000	636.500	1091.000
GR	636.000	1098.000	636.000	1106.000	636.500	1107.000	651.500	1125.000	660.000	1300.000

X1	25409.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.300	0.0
NC	0.070	0.075	0.040	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	25424.000	10.000	1070.000	1107.000	15.000	15.000	15.000	0.0	0.500	0.0
X4	2.000	650.200	1000.000	653.000	1137.000	0.0	0.0	0.0	0.0	0.0
GR	660.000	800.000	651.100	1046.000	643.000	1070.000	638.900	1081.000	636.500	1091.000
GR	636.000	1098.000	636.000	1106.000	636.500	1107.000	651.500	1125.000	660.000	1300.000
NC	0.060	0.060	0.040	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	25440.000	22.000	1095.000	1128.000	16.000	16.000	16.000	0.0	0.0	0.0
X4	4.000	651.000	1000.000	641.900	1152.000	660.000	875.000	660.000	1400.000	0.0
GR	670.000	650.000	651.100	1050.000	644.400	1080.000	640.600	1087.000	640.800	1092.000
GR	639.600	1094.900	639.500	1095.000	636.900	1098.000	637.100	1109.300	639.100	1109.300
GR	639.100	1110.000	639.200	1110.800	637.200	1110.800	637.200	1122.000	637.800	1123.300
GR	639.800	1123.300	639.900	1124.000	639.900	1124.800	637.900	1124.800	641.200	1128.000
GR	641.200	1128.100	670.000	1500.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	25441.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	14.000	1000.000	651.000	0.0	1050.000	651.100	0.0	1080.000	644.400	0.0
BT	1097.000	640.600	0.0	1092.000	640.800	0.0	1094.900	639.500	0.0	1095.000
BT	639.500	638.400	1098.000	639.600	638.500	1110.000	640.300	639.200	1122.000	640.900
BT	639.700	1124.000	641.000	639.900	1120.000	641.200	640.100	1128.100	641.200	0.0
BT	1152.000	641.200	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

SEWER LINE

25082

X1	25442.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
X2	0.0	0.0	0.0	0.0	0.0	0.0	1.000	0.0	0.0	0.0

X1	25443.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
NC	0.070	0.075	0.040	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	25468.000	10.000	1070.000	1107.000	25.000	25.000	25.000	0.0	1.400	0.0
X4	2.000	650.200	1000.000	653.000	1137.000	0.0	0.0	0.0	0.0	0.0
GR	660.000	800.000	651.100	1046.000	643.000	1070.000	638.900	1081.000	636.500	1091.000

X1	27954.000	17.000	189.500	210.500	308.000	308.000	308.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	652.300	677.400	0.0	0.0	0.0	0.0	0.0
X3	10.000	0.0	0.0	0.0	0.0	0.0	0.0	678.200	678.100	0.0
BT	13.000	0.0	678.900	0.0	50.000	678.500	0.0	100.000	678.700	0.0
BT	150.000	678.400	0.0	189.400	678.200	0.0	189.500	678.200	652.400	200.000
BT	678.100	652.400	210.500	678.100	652.300	210.600	678.100	0.0	250.000	678.000
BT	0.0	300.000	678.400	0.0	350.000	677.400	0.0	400.000	678.400	0.0
GR	678.900	0.0	678.500	50.000	678.700	100.000	678.400	150.000	645.600	189.400
GR	645.500	199.500	645.500	199.600	652.400	199.600	652.400	200.000	652.400	200.400
GR	645.500	200.400	645.400	210.500	645.500	210.600	678.000	250.000	678.000	300.000
GR	677.400	350.000	678.400	400.000	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.070	0.070	0.055	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-7.400	0.0	0.0	0.0	0.0

X1	27979.000	16.000	194.600	235.000	25.000	25.000	25.000	0.0	-1.200	0.0
X4	1.000	663.100	415.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GR	667.000	0.0	657.900	50.000	656.600	100.000	655.400	150.000	651.200	194.600
GR	649.000	196.500	648.800	200.000	647.800	206.000	648.800	211.000	655.900	235.000
GR	657.200	250.000	658.400	300.000	659.600	350.000	662.200	400.000	666.000	425.000
GR	670.000	450.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

27644

X1	28004.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	1.200	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1179.000	1221.000	0.0	0.0

CONCORD EXTRATERRITORIAL BOUNDARY @ 278+00

X1	286.360	9.000	1194.000	1213.000	632.000	632.000	632.000	0.0	0.0	0.0
GR	680.000	450.000	670.000	1150.000	653.300	1194.000	651.300	1196.000	651.300	1200.000
GR	651.400	1205.000	656.000	1213.000	670.000	1250.000	680.000	1325.000	0.0	0.0
NH	5.000	0.040	187.000	0.085	194.900	0.050	213.100	0.085	221.900	0.040
NH	272.600	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-4.400	0.0	0.0	0.0	0.0

X1	29259.000	18.000	194.900	213.100	633.000	633.000	633.000	0.0	0.0	0.0
GR	669.000	0.0	668.100	50.000	667.100	100.000	666.900	150.000	666.700	165.000
GR	667.100	165.500	666.300	171.100	659.100	186.000	657.300	187.000	655.300	194.900
GR	653.300	196.500	653.100	200.900	653.400	204.600	658.000	213.100	658.400	221.900
GR	667.300	238.000	667.400	250.000	669.000	272.600	0.0	0.0	0.0	0.0

X1	29319.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.900	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	445.000	514.000	0.0	0.0

X1	29359.000	29.000	476.600	487.300	50.000	50.000	50.000	0.0	0.0	0.0
X3	10.000	0.0	0.0	0.0	0.0	0.0	0.0	666.710	666.710	0.0
GR	673.000	0.0	672.300	50.000	671.900	100.000	671.500	150.000	670.900	200.000
GR	670.300	250.000	669.900	300.000	669.300	350.000	668.900	400.000	668.800	405.400

X4	286,560	9,000	1,194,000	1,213,000	632,000	632,000	632,000	0.0	0.0	0.0
GR	680,000	450,000	670,000	1,150,000	653,300	1,194,000	651,300	1,196,000	651,300	1,200,000
GR	651,400	1,205,000	656,000	1,213,000	670,000	1,250,000	680,000	1,325,000	0.0	0.0
NH	5,000	0,040	187,000	0,085	194,900	0,050	213,100	0,085	221,900	0,040
NH	272,600	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-4,400	0.0	0.0	0.0	0.0

X1	29269,000	18,000	194,900	213,100	633,000	633,000	633,000	0.0	0.0	0.0
GR	669,000	0.0	668,100	50,000	667,100	100,000	666,900	150,000	666,700	165,000
GR	667,100	165,500	666,300	171,100	659,100	186,000	657,300	187,000	655,300	194,900
GR	653,300	196,500	653,100	200,900	653,400	204,600	658,000	213,100	658,400	221,900
GR	667,300	238,000	667,400	250,000	669,000	272,600	0.0	0.0	0.0	0.0

X1	29319,000	0.0	0.0	0.0	50,000	50,000	50,000	0.0	0.900	0.0
ET	0.0	0.0	0.0	0.0	0.0	7,100	445,000	514,000	0.0	0.0

X1	29369,000	29,000	476,600	487,300	50,000	50,000	50,000	0.0	0.0	0.0
X3	10,000	0.0	0.0	0.0	0.0	0.0	0.0	666,710	666,710	0.0
GR	673,000	0.0	672,300	50,000	671,900	100,000	671,500	150,000	670,900	200,000
GR	670,300	250,000	669,900	300,000	669,300	350,000	668,900	400,000	668,800	405,400
GR	668,300	434,200	668,700	435,700	668,000	440,700	665,000	450,000	663,200	455,400
GR	660,400	476,500	660,300	476,600	656,600	478,200	655,000	482,000	656,600	485,800
GR	660,300	487,300	660,400	487,400	662,300	500,000	663,100	505,400	669,700	521,500
GR	671,000	549,600	671,000	550,000	672,700	600,000	673,000	609,900	0.0	0.0
SB	0.0	1,540	2,500	0.0	8,400	0.0	89,920	0.0	656,030	654,990
NC	0,040	0,040	0,040	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7,100	390,000	490,000	0.0	0.0

CLOVERLEAF PLAZA

				ELRO	669.4	ELLC	666.7			
X1	29431,000	23,000	476,600	487,300	62,100	62,100	62,100	0.0	0.0	0.0
X4	2,000	673,000	25,000	673,000	609,900	0.0	0.0	0.0	0.0	0.0
X2	0.0	0.0	1,000	666,700	666,900	0.0	0.0	0.0	0.0	0.0
X3	10,000	0.0	0.0	0.0	0.0	0.0	0.0	669,300	669,500	0.0
BT	21,000	0.0	673,000	0.0	50,000	672,300	0.0	100,000	671,900	0.0
BT	150,000	671,500	0.0	200,000	670,900	0.0	250,000	670,300	0.0	300,000
BT	669,900	0.0	350,000	669,300	0.0	400,000	668,900	0.0	450,000	668,900
BT	0.0	476,500	669,300	0.0	476,600	671,300	661,400	478,200	669,400	665,100
BT	482,000	669,400	666,700	435,800	669,500	663,100	487,300	669,500	661,400	487,400
BT	669,500	0.0	500,000	669,700	0.0	550,000	671,000	0.0	600,000	672,700
BT	0.0	609,900	673,000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GR	680,000	0.0	672,300	50,000	671,900	100,000	671,500	150,000	670,900	200,000
GR	670,300	250,000	669,900	300,000	669,300	350,000	668,900	400,000	668,900	450,000
GR	664,300	455,400	661,400	476,500	661,400	476,600	657,600	478,200	656,000	482,000
GR	657,600	485,800	661,400	487,300	661,400	487,400	663,300	500,000	664,200	505,400
GR	671,000	550,000	672,700	600,000	680,000	0.0	0.0	0.0	0.0	0.0

BT	669,900	0.0	350,000	669,300	0.0	400,000	668,900	0.0	450,000	668,900
BT	0.0	476,500	669,300	0.0	476,600	669,300	661,400	478,200	669,400	665,100
BT	402,000	669,400	666,700	485,800	669,500	665,100	487,300	669,500	661,400	487,400
BT	669,500	0.0	500,000	669,700	0.0	550,000	671,000	0.0	600,000	672,700
BT	0.0	609,900	673,000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GR	680,000	0.0	672,300	50,000	671,900	100,000	671,500	150,000	670,900	200,000
GR	670,300	250,000	669,900	300,000	669,300	350,000	668,900	400,000	668,900	450,000
GR	664,300	455,400	661,400	476,500	661,400	476,600	657,600	478,200	656,000	482,000
GR	657,600	485,800	661,400	487,300	661,400	487,400	663,300	500,000	664,200	505,400
GR	671,000	550,000	672,700	600,000	680,000	800,000	0.0	0.0	0.0	0.0
NH	5,000	0.040	187,000	0.085	194,900	0.050	213,100	0.085	221,900	0.040
NH	272,600	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	235,000	285,300	0.0	0.0

X1	29481,000	19,000	269,500	285,300	50,000	50,000	50,000	0.0	0.250	0.0
X4	2,000	671,500	25,000	672,500	344,200	0.0	0.0	0.0	0.0	0.0
GR	680,000	0.0	670,900	50,000	670,300	100,000	669,900	150,000	669,400	200,000
GR	668,900	228,900	669,300	230,300	668,600	235,300	663,800	250,000	660,200	263,600
GR	659,900	269,500	655,600	272,600	655,500	276,600	655,800	284,900	658,800	285,300
GR	659,200	290,300	663,700	300,000	670,300	316,100	680,000	800,000	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	235,000	285,300	0.0	0.0

X1	29531,000	0.0	0.0	0.0	50,000	50,000	50,000	0.0	-0.250	0.0
NC	0.100	0.080	0.050	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	450,000	500,000	0.0	0.0

X1	30401,000	22,000	470,800	498,400	870,000	870,000	870,000	0.0	0.0	0.0
X4	2,000	675,500	25,000	675,500	672,000	0.0	0.0	0.0	0.0	0.0
GR	680,000	0.0	673,400	50,000	671,200	100,000	671,800	150,000	672,500	200,000
GR	671,900	250,000	671,400	300,000	670,900	350,000	670,500	400,000	669,200	450,000
GR	668,600	457,500	663,800	470,800	659,700	474,000	659,600	482,400	659,700	486,900
GR	663,700	498,400	665,900	500,000	673,500	513,000	674,500	550,000	674,400	600,000
GR	675,000	650,000	680,000	850,000	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-10,400	0.0	0.0	0.0	0.0

X1	30426,000	0.0	0.0	0.0	25,000	25,000	25,000	0.0	-0.100	0.0
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X1	30451,000	22,000	359,500	376,100	25,000	25,000	25,000	0.0	0.0	0.0
X3	10,000	0.0	0.0	0.0	0.0	0.0	0.0	667,720	667,720	0.0
GR	676,600	0.0	674,800	50,000	673,500	100,000	672,500	150,000	672,000	200,000
GR	672,000	250,000	672,300	300,000	673,000	350,000	659,600	359,400	659,400	359,500
GR	659,600	367,500	667,600	367,500	667,600	367,800	667,600	368,100	659,600	368,100
GR	659,700	376,100	659,800	376,200	673,800	400,000	674,400	450,000	674,900	500,000
GR	675,500	550,000	676,600	600,000	0.0	0.0	0.0	0.0	0.0	0.0
SB	1,250	1,570	3,000	0.0	8,700	0,700	128,000	0.0	650,650	654,650

US HWY 29

ELRD

673.6

ELLC

667.7

X1	30599.000	22.000	359.500	376.100	148.000	148.000	148.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	667.700	672.000	0.0	0.0	0.0	0.0	0.0
X3	10.000	0.0	0.0	0.0	0.0	0.0	0.0	673.300	673.600	0.0
DT	18.000	0.0	676.600	0.0	50.000	674.800	0.0	100.000	673.500	0.0
BT	150.000	672.500	0.0	200.000	672.000	0.0	250.000	672.000	0.0	300.000
BT	672.300	0.0	350.000	673.000	0.0	359.400	673.300	0.0	359.500	673.300
BT	667.400	367.800	673.500	667.600	376.100	673.500	667.700	376.200	673.600	0.0
BT	400.000	673.800	0.0	450.000	674.400	0.0	500.000	674.900	0.0	550.000
BT	675.500	0.0	600.000	676.600	0.0	0.0	0.0	0.0	0.0	0.0
GR	676.600	0.0	674.800	50.000	673.500	100.000	672.500	150.000	672.000	200.000
GR	672.000	250.000	672.300	300.000	673.000	350.000	659.600	359.400	659.400	359.500
GR	659.600	367.500	667.600	367.500	667.600	367.800	667.600	368.100	659.600	368.100
GR	659.700	376.100	659.800	376.200	673.800	400.000	674.400	450.000	674.900	500.000
GR	675.500	550.000	676.600	600.000	0.0	0.0	0.0	0.0	0.0	0.0
NH	4.000	0.100	330.000	0.050	362.000	0.100	400.000	0.065	512.000	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	300.000	370.000	0.0	0.0

X1	30624.000	16.000	330.000	362.000	25.000	25.000	25.000	0.0	-0.230	0.0
X4	1.000	677.200	512.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GR	677.200	0.0	674.700	50.000	672.200	100.000	667.800	150.000	665.400	200.000
GR	664.600	250.000	664.600	300.000	665.100	330.000	660.400	335.000	660.100	339.900
GR	660.000	345.000	670.100	362.000	671.900	400.000	674.700	450.000	676.700	500.000
GR	680.000	525.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	300.000	370.000	0.0	0.0

X1	30649.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.230	0.0
NH	4.000	0.095	257.800	0.050	283.800	0.095	300.000	0.065	428.000	0.0
QT	5.000	860.000	1480.000	1770.000	2430.000	1770.000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	230.000	290.000	0.0	0.0

X1	30963.000	18.000	257.800	293.800	314.000	314.000	314.000	0.0	-1.620	0.0
GR	679.500	0.0	675.500	50.000	675.400	67.400	674.700	86.700	674.000	100.600
GR	671.300	150.000	670.300	200.000	666.500	250.000	667.000	257.800	664.200	262.600
GR	664.500	269.900	664.500	274.200	668.700	283.800	671.000	300.000	672.700	350.000
GR	675.100	400.000	676.100	421.600	679.500	428.000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	230.000	290.000	0.0	0.0

X1	30988.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.400	0.0
NC	0.060	0.060	0.050	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0

X1	31013.000	17.000	277.500	300.700	25.000	25.000	25.000	0.0	0.0	0.0
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X1	30963.000	18.000	257.800	283.800	314.000	314.000	314.000	0.0	-1.620	0.0
GR	679.500	0.0	675.500	50.000	675.400	67.400	674.700	86.700	674.000	100.600
GR	671.300	150.000	670.300	200.000	666.500	250.000	667.000	257.800	664.200	262.600
GR	664.500	269.900	664.500	274.200	668.700	283.800	671.000	300.000	672.700	350.000
GR	675.100	400.000	676.100	421.600	679.500	428.000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	230.000	290.000	0.0	0.0

X1	30988.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.400	0.0
NC	0.060	0.060	0.050	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0

X1	31013.000	17.000	277.500	300.700	25.000	25.000	25.000	0.0	0.0	0.0
GR	680.100	0.0	676.200	50.000	673.600	100.000	672.100	150.000	671.300	200.000
GR	670.700	250.000	670.400	276.800	666.800	277.400	666.200	277.500	664.300	289.100
GR	663.700	300.700	664.700	300.800	670.600	301.400	672.900	301.500	675.500	400.000
GR	678.200	450.000	680.100	484.800	0.0	0.0	0.0	0.0	0.0	0.0

X1	31014.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	17.000	0.0	680.100	0.0	50.000	676.200	0.0	100.000	673.600	0.0
BT	150.000	672.100	0.0	200.000	671.300	0.0	250.000	670.700	0.0	276.800
BT	670.400	0.0	277.400	670.400	0.0	277.500	670.400	668.700	289.100	670.500
BT	668.800	300.700	670.600	668.900	300.800	670.600	0.0	301.400	670.600	0.0
BT	301.500	672.900	0.0	400.000	675.500	0.0	450.000	678.200	0.0	484.800
BT	680.100	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

MT OLIVET ROAD

X1	31036.000	0.0	0.0	0.0	22.000	22.000	22.000	0.0	0.0	0.0
X2	0.0	0.0	0.0	0.0	0.0	0.0	1.000	0.0	0.0	0.0
X1	31037.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	230.000	290.000	0.0	0.0

X1	31062.000	18.000	257.800	283.800	25.000	25.000	25.000	0.0	-0.400	0.0
GR	679.500	0.0	675.500	50.000	675.400	67.400	674.700	86.700	674.000	100.600
GR	671.300	150.000	670.300	200.000	666.500	250.000	667.000	257.800	664.200	262.600
GR	664.500	269.900	664.500	274.200	668.700	283.800	671.000	300.000	672.700	350.000
GR	675.100	400.000	676.100	421.600	679.500	428.000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	230.000	290.000	0.0	0.0

X1	31087.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.400	0.0
NC	0.100	0.110	0.050	0.0	0.0	0.0	0.0	0.0	0.0	0.0

ELRD 670.6 ELLC 668.9

