

3485.000	50.00	0.0	0.0	1620.00	727.40	736.34	0.0	4.10	1071.94	1317.38	752.51	0.0
3485.000	50.00	0.0	0.0	1920.00	727.40	737.24	0.0	3.75	1065.81	1330.06	961.81	0.90
3485.000	50.00	0.0	0.0	2680.00	727.40	739.53	0.0	3.12	1050.18	1362.39	1623.39	2.29

HEC2 RELEASE DATED NOV 76 UPDATED FEB 1977
 ERROR CORR - 01
 MODIFICATION - 50,51,52

N. HAMBY CREEK

NG VOID

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

0 YEAR FLOOD WATER SURF

SUMMARY PRINTOUT

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
500.000	500.00	0.0	0.0	940.00	712.30	717.98	0.0	7.84	1253.25	1280.21	119.89	0.0
500.000	500.00	0.0	0.0	1650.00	712.30	720.00	0.0	9.28	1232.73	1282.86	182.36	2.02
500.000	500.00	0.0	0.0	1960.00	712.30	720.60	719.03	9.84	1208.30	1353.50	225.42	0.60
500.000	500.00	0.0	0.0	2750.00	712.30	721.69	721.69	10.28	1174.51	1361.84	405.50	1.10
2400.000	1900.00	0.0	0.0	930.00	722.50	728.35	0.0	7.11	1268.39	1327.93	143.99	0.0
2400.000	1900.00	0.0	0.0	1640.00	722.50	729.84	729.08	8.02	1199.25	1364.30	303.69	1.49
2400.000	1900.00	0.0	0.0	1940.00	722.50	730.28	0.0	8.19	1190.20	1375.03	380.66	0.44
2400.000	1900.00	0.0	0.0	2700.00	722.50	730.98	0.0	9.05	1175.72	1392.18	521.78	0.70
T. J. VILLE EXTRATERRESTRIAL BOUNDARY												
3315.000	915.00	0.0	0.0	920.00	727.50	732.94	0.0	7.48	1095.67	1140.60	132.06	0.0
3315.000	915.00	0.0	0.0	1620.00	727.50	734.10	734.08	9.25	1087.83	1235.25	243.49	1.16
3315.000	915.00	0.0	0.0	1920.00	727.50	734.50	734.50	9.52	1085.12	1258.66	307.39	0.40
3315.000	915.00	0.0	0.0	2680.00	727.50	735.41	735.41	9.60	1078.94	1302.90	491.08	0.91
3365.000	50.00	0.0	0.0	920.00	727.60	733.32	0.0	6.92	1093.77	1146.36	145.01	0.0
3365.000	50.00	0.0	0.0	1620.00	727.60	734.90	0.0	7.25	1083.15	1275.76	350.56	1.57
3365.000	50.00	0.0	0.0	1920.00	727.60	735.29	0.0	7.46	1080.45	1299.03	441.89	0.39
3365.000	50.00	0.0	0.0	2680.00	727.60	735.98	0.0	8.12	1075.71	1309.58	599.67	0.69
3415.000	50.00	0.0	0.0	920.00	727.20	733.52	0.0	7.28	1747.00	1771.00	126.40	0.0
3415.000	50.00	0.0	0.0	1620.00	727.20	734.28	0.0	11.20	1747.00	1771.00	144.68	0.76
3415.000	50.00	0.0	0.0	1920.00	727.20	734.06	734.06	13.77	1747.00	1771.00	139.38	-0.22
3415.000	50.00	0.0	0.0	2680.00	727.20	735.50	735.50	15.41	1747.00	1771.00	173.87	1.44
33.100 LAKE BORD												
3435.000	20.00	737.60	736.50	920.00	727.20	733.52	0.0	7.28	1747.00	1771.00	126.41	0.0
3435.000	20.00	737.60	736.50	1620.00	727.20	734.28	0.0	11.19	1747.00	1771.00	144.73	0.76
3435.000	20.00	737.60	736.50	1920.00	727.20	734.07	0.0	13.75	1747.00	1771.00	139.62	-0.21
3435.000	20.00	737.60	736.50	2680.00	727.20	735.37	0.0	15.67	1747.00	1771.00	171.02	1.30
3435.000	20.00	737.60	736.50	2700.00	727.20	735.88	0.0	5.15	1089.43	1214.94	601.20	0.79

3485.000	50.00	0.0	0.0	501.00	824.30	727.40	736.34	0.0	4.10	1071.94	1317.38	732.51	0.12
3485.000	50.00	0.0	0.0	1620.00	727.40	737.24	737.24	0.0	3.75	1065.81	1330.06	961.81	0.90
3485.000	50.00	0.0	0.0	2680.00	727.40	739.53	739.53	0.0	3.12	1050.10	1362.39	1623.39	2.29
3535.000	50.00	0.0	0.0	920.00	727.50	734.29	734.29	0.0	4.91	1086.54	1246.41	272.64	0.0
3535.000	50.00	0.0	0.0	1620.00	727.50	736.37	736.37	0.0	4.19	1072.35	1316.52	717.55	2.08
3535.000	50.00	0.0	0.0	1920.00	727.50	737.27	737.27	0.0	3.82	1066.26	1329.12	944.31	0.89
3535.000	50.00	0.0	0.0	2680.00	727.50	739.54	739.54	0.0	3.17	1050.78	1361.16	1596.24	2.28

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
5825.000	2290.00	0.0	0.0	890.00	736.90	741.03	740.80	8.50	1134.84	1181.72	119.74	0.0
5825.000	2290.00	0.0	0.0	1550.00	736.90	742.00	742.00	10.80	1123.36	1185.44	170.33	0.97
5825.000	2290.00	0.0	0.0	1870.00	736.90	742.54	742.54	11.18	1111.90	1187.50	207.45	0.54
5825.000	2290.00	0.0	0.0	2600.00	736.90	743.57	743.57	11.81	1096.34	1191.46	297.38	1.03
7092.000	1267.00	0.0	0.0	850.00	745.90	750.56	0.0	7.62	1048.38	1118.61	142.85	0.0
7092.000	1267.00	0.0	0.0	1500.00	745.90	751.89	0.0	8.60	1043.59	1123.90	242.94	1.33
7092.000	1267.00	0.0	0.0	1800.00	745.90	752.28	0.0	9.25	1042.19	1125.44	274.79	0.39
7092.000	1267.00	0.0	0.0	2500.00	745.90	753.02	0.0	10.64	1039.51	1128.40	338.76	0.74
7142.000	50.00	0.0	0.0	850.00	746.20	750.87	0.0	7.60	1048.36	1118.64	143.29	0.0
7142.000	50.00	0.0	0.0	1500.00	746.20	752.12	0.0	8.77	1043.83	1123.64	237.68	1.26
7142.000	50.00	0.0	0.0	1800.00	746.20	752.54	0.0	9.35	1042.34	1125.28	271.30	0.41
7142.000	50.00	0.0	0.0	2500.00	746.20	753.34	0.0	10.60	1039.47	1128.45	339.94	0.80
7192.000	50.00	0.0	0.0	850.00	749.40	754.89	754.89	8.45	1360.92	1431.02	123.50	0.0
7192.000	50.00	0.0	0.0	1500.00	749.40	755.73	755.73	9.76	1355.87	1439.21	188.35	0.85
7192.000	50.00	0.0	0.0	1800.00	749.40	756.04	756.04	10.24	1354.04	1442.19	214.66	0.31
7192.000	50.00	0.0	0.0	2500.00	749.40	756.68	756.68	11.03	1350.20	1448.44	274.68	0.64
7408.000	216.00	762.00	757.90	850.00	749.40	754.89	0.0	8.44	1360.90	1431.04	123.64	0.0
7408.000	216.00	762.00	757.90	1500.00	749.40	759.72	0.0	2.76	1332.11	1477.86	644.79	4.83
7408.000	216.00	762.00	757.90	1800.00	749.40	761.85	0.0	2.14	1319.36	1498.58	991.87	2.14
7408.000	216.00	762.00	757.90	2500.00	749.40	763.87	0.0	2.08	1307.36	1515.55	1382.01	2.01
7458.000	50.00	0.0	0.0	850.00	750.10	755.61	0.0	5.66	1045.34	1121.96	204.75	0.0
7458.000	50.00	0.0	0.0	1500.00	750.10	759.68	0.0	3.91	1030.66	1138.17	580.36	4.08
7458.000	50.00	0.0	0.0	1800.00	750.10	761.82	0.0	3.40	1022.97	1146.65	827.24	2.14
7458.000	50.00	0.0	0.0	2500.00	750.10	763.82	0.0	3.67	1015.76	1154.61	1089.99	2.00
7508.000	50.00	0.0	0.0	850.00	750.80	755.55	0.0	7.34	1048.02	1119.01	149.82	0.0

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
7508.000	50.00	0.0	0.0	850.00	750.80	755.55	0.0	5.76	1101.66	1153.05	130.96	0.0
7508.000	50.00	0.0	0.0	1500.00	750.80	759.68	0.0	7.34	1048.02	1119.01	149.82	0.0
7508.000	50.00	0.0	0.0	1800.00	750.80	761.82	0.0	4.43	1033.19	1135.37	506.56	4.13
7509.000	50.00	0.0	0.0	2500.00	750.80	763.82	0.0	3.75	1025.48	1143.89	742.95	2.14
80.130	905.00	0.0	0.0	840.00	754.60	759.35	0.0	3.99	1018.27	1151.84	995.12	2.00
80.130	905.00	0.0	0.0	1490.00	754.60	760.62	0.0	5.09	1123.29	1178.31	166.11	0.0
80.130	905.00	0.0	0.0	1790.00	754.60	762.26	0.0	6.43	1108.85	1180.85	250.17	1.27
80.130	905.00	0.0	0.0	2490.00	754.60	764.17	0.0	5.37	1099.22	1185.91	378.66	1.64
9318.000	905.00	0.0	0.0	840.00	758.40	762.51	0.0	5.25	1089.97	1213.88	587.29	1.91
9318.000	905.00	0.0	0.0	1490.00	758.40	763.91	0.0	6.19	1132.93	1177.02	135.70	0.0
9318.000	905.00	0.0	0.0	1790.00	758.40	764.24	0.0	7.32	1111.90	1179.83	214.62	1.40
9318.000	905.00	0.0	0.0	2490.00	758.40	765.41	0.0	8.08	1109.94	1180.48	237.21	0.33
9343.000	25.00	0.0	0.0	840.00	758.50	762.65	0.0	8.55	1102.93	1182.82	325.12	1.17
9343.000	25.00	0.0	0.0	1490.00	758.50	764.04	0.0	6.10	1132.82	1177.11	137.62	0.0
9343.000	25.00	0.0	0.0	1790.00	758.50	764.40	0.0	7.27	1111.76	1179.88	216.24	1.39
9343.000	25.00	0.0	0.0	2490.00	758.50	765.53	0.0	7.97	1109.61	1180.59	241.10	0.36
9393.000	50.00	0.0	0.0	840.00	758.70	762.77	762.77	11.33	1162.50	1181.50	74.16	0.0
9393.000	50.00	0.0	0.0	1490.00	758.70	764.59	764.59	13.71	1162.50	1181.50	108.65	1.82
9393.000	50.00	0.0	0.0	1790.00	758.70	766.81	766.81	10.05	1096.67	1207.65	255.07	2.22
9393.000	50.00	0.0	0.0	2490.00	758.70	767.58	767.58	11.08	1093.07	1214.89	344.47	0.77

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
9407.000	14.00	765.10	763.80	840.00	758.70	762.77	0.0	11.33	1162.50	1181.50	74.17	0.0
9407.000	14.00	765.10	763.80	1490.00	758.70	764.44	0.0	14.06	1162.50	1181.50	105.97	1.67
9407.000	14.00	765.10	763.80	1790.00	758.70	766.96	0.0	9.59	1095.94	1209.11	272.41	2.52
9407.000	14.00	765.10	763.80	2490.00	758.70	767.78	0.0	10.45	1092.12	1216.79	369.30	0.81
9457.000	50.00	0.0	0.0	840.00	759.20	764.87	0.0	3.96	1110.94	1180.15	225.60	0.0
9457.000	50.00	0.0	0.0	1490.00	759.20	767.69	0.0	3.81	1095.21	1203.67	461.56	2.82
9457.000	50.00	0.0	0.0	1790.00	759.20	768.09	0.0	4.25	1093.25	1207.50	506.67	0.40
9457.000	50.00	0.0	0.0	2490.00	759.20	768.88	0.0	5.15	1089.43	1214.94	601.20	0.79

23391.000 50.00 0.0 0.0 501.00 828.20 839.24

SECID	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRISW	VCH	SSTA	ENDST	AREA	DIFWSP
15370.000	1470.00	0.0	0.0	720.00	788.30	792.52	0.0	5.76	1101.66	1153.05	130.96	0.0
15370.000	1470.00	0.0	0.0	1275.00	788.30	793.65	0.0	7.36	1098.68	1166.16	200.26	1.14
15370.000	1470.00	0.0	0.0	1525.00	788.30	794.02	0.0	8.01	1098.04	1167.35	224.89	0.36
10590.000	1108.00	0.0	0.0	830.00	766.50	770.87	770.87	9.73	1201.38	1230.56	85.34	0.0
10590.000	1108.00	0.0	0.0	1470.00	766.50	772.74	772.74	8.67	1165.03	1329.76	256.30	1.87
10590.000	1108.00	0.0	0.0	1770.00	766.50	773.16	773.16	8.74	1153.14	1339.13	330.19	0.42
10590.000	1108.00	0.0	0.0	2460.00	766.50	773.79	773.79	9.47	1135.51	1353.02	456.28	0.63
10640.000	50.00	0.0	0.0	830.00	766.80	771.99	771.15	7.49	1194.74	1306.36	116.43	0.0
10640.000	50.00	0.0	0.0	1470.00	766.80	773.20	773.06	8.08	1160.39	1333.42	284.09	1.21
10640.000	50.00	0.0	0.0	1770.00	766.80	773.43	773.34	8.81	1153.64	1330.73	326.88	0.24
10640.000	50.00	0.0	0.0	2460.00	766.80	774.06	774.02	9.54	1136.00	1352.63	452.52	0.63
10690.000	50.00	0.0	0.0	830.00	766.70	772.75	0.0	5.92	1277.11	1441.92	218.69	0.0
10690.000	50.00	0.0	0.0	1470.00	766.70	774.02	0.0	4.57	1241.02	1470.19	469.20	1.27
10690.000	50.00	0.0	0.0	1770.00	766.70	774.38	0.0	4.56	1232.19	1478.16	554.62	0.36
10690.000	50.00	0.0	0.0	2460.00	766.70	775.04	0.0	4.67	1225.25	1492.84	724.29	0.66
10709.000	19.00	772.30	772.20	830.00	766.70	773.88	0.0	2.78	1244.85	1467.20	438.81	0.0
10709.000	19.00	772.30	772.20	1470.00	766.70	774.73	0.0	3.20	1228.52	1485.93	642.67	0.84
10709.000	19.00	772.30	772.20	1770.00	766.70	775.04	0.0	3.36	1225.24	1492.86	724.50	0.31
10709.000	19.00	772.30	772.20	2460.00	766.70	775.64	0.0	3.68	1218.91	1506.26	891.86	0.60
10759.000	50.00	0.0	0.0	830.00	767.50	773.74	0.0	4.89	1164.96	1329.82	256.72	0.0
10759.000	50.00	0.0	0.0	1470.00	767.50	774.51	0.0	6.30	1143.26	1346.91	398.45	0.77
10759.000	50.00	0.0	0.0	1770.00	767.50	774.79	0.0	6.78	1135.11	1353.33	459.38	0.29
10759.000	50.00	0.0	0.0	2460.00	767.50	775.36	0.0	7.64	1120.27	1365.98	591.74	0.57
10809.000	50.00	0.0	0.0	830.00	767.80	773.79	0.0	5.43	1171.85	1324.39	217.92	0.0
10809.000	50.00	0.0	0.0	1470.00	767.80	774.58	0.0	6.91	1149.72	1341.82	353.13	0.79
10809.000	50.00	0.0	0.0	1770.00	767.80	774.87	0.0	7.40	1141.44	1348.34	411.63	0.30
10809.000	50.00	0.0	0.0	2460.00	767.80	775.45	0.0	8.28	1125.22	1361.12	538.92	0.58
11950.000	1141.00	0.0	0.0	820.00	771.50	776.96	0.0	4.92	1240.39	1521.26	337.96	0.0
11950.000	1141.00	0.0	0.0	1460.00	771.50	777.86	0.0	4.89	1195.57	1529.95	625.36	0.91
11950.000	1141.00	0.0	0.0	1720.00	771.50	778.18	0.0	4.90	1190.63	1532.84	728.88	0.32
11950.000	1141.00	0.0	0.0	2420.00	771.50	778.83	0.0	5.13	1180.13	1538.98	957.04	0.65
13900.000	1950.00	0.0	0.0	760.00	780.10	784.37	784.17	8.13	1357.98	1419.02	113.45	0.0
13900.000	1950.00	0.0	0.0	1320.00	780.10	785.55	785.55	9.06	1288.72	1442.21	217.57	1.18
13900.000	1950.00	0.0	0.0	1620.00	780.10	785.98	785.98	9.31	1279.95	1450.63	287.07	0.43
13900.000	1950.00	0.0	0.0	2250.00	780.10	786.57	786.57	10.19	1268.03	1462.09	393.66	0.58

FARMVIEW ROAD 106+50

23391.000 50.00 0.0 0.0 501.00 828.20 833.24 0.0 2.49 1278.22 1912.2 47.03 0.0

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
15252 15370.000	1470.00	0.0	0.0	720.00	788.30	792.52	0.0	5.76	1101.66	1153.05	130.96	0.0
2 15370.000	1470.00	0.0	0.0	1275.00	788.30	793.65	0.0	7.36	1098.68	1166.16	200.26	1.14
15370.000	1470.00	0.0	0.0	1525.00	788.30	794.02	0.0	8.01	1098.04	1167.35	224.89	0.36
15370.000	1470.00	0.0	0.0	2150.00	788.30	794.87	0.0	9.20	1096.54	1170.18	286.02	0.85
15302 15420.000	50.00	0.0	0.0	720.00	788.50	792.70	0.0	5.81	1101.78	1152.62	129.52	0.0
02 15420.000	50.00	0.0	0.0	1275.00	788.50	793.86	0.0	7.34	1098.66	1166.20	201.00	1.17
15420.000	50.00	0.0	0.0	1525.00	788.50	794.26	0.0	7.91	1097.96	1167.51	228.25	0.40
15420.000	50.00	0.0	0.0	2150.00	788.50	795.16	0.0	9.02	1096.38	1170.48	292.86	0.90
15352 15470.000	50.00	0.0	0.0	720.00	788.70	793.14	0.0	4.26	1969.80	2032.27	168.93	0.0
15470.000	50.00	0.0	0.0	1275.00	788.70	794.55	0.0	4.69	1952.25	2040.24	271.75	1.41
52 15470.000	50.00	0.0	0.0	1525.00	788.70	795.04	0.0	4.83	1951.43	2042.90	315.87	0.49
15470.000	50.00	0.0	0.0	2150.00	788.70	796.12	0.0	5.14	1949.63	2047.77	418.50	1.08
15312 15480.000	10.00	807.40	805.50	720.00	788.70	793.28	0.0	4.06	1969.34	2033.33	177.35	0.0
15480.000	10.00	807.40	805.50	1275.00	788.70	794.70	0.0	4.47	1952.00	2041.06	285.17	1.42
15480.000	10.00	807.40	805.50	1525.00	788.70	795.19	0.0	4.62	1951.18	2043.73	329.99	0.49
15480.000	10.00	807.40	805.50	2150.00	788.70	796.28	0.0	4.95	1949.36	2048.16	434.59	1.09
15312 15530.000	50.00	0.0	0.0	720.00	788.90	793.29	0.0	5.47	1100.91	1155.69	140.10	0.0
15530.000	50.00	0.0	0.0	1275.00	788.90	794.62	0.0	6.67	1098.02	1167.39	225.71	1.33
15530.000	50.00	0.0	0.0	1525.00	788.90	795.07	0.0	7.15	1097.23	1168.88	257.45	0.45
15530.000	50.00	0.0	0.0	2150.00	788.90	796.07	0.0	8.09	1095.48	1172.17	331.50	1.00
15412 15580.000	50.00	0.0	0.0	720.00	789.10	793.44	0.0	5.54	1101.10	1155.01	137.69	0.0
15580.000	50.00	0.0	0.0	1275.00	789.10	794.76	0.0	6.77	1098.12	1167.22	222.05	1.32
15580.000	50.00	0.0	0.0	1525.00	789.10	795.22	0.0	7.23	1097.32	1168.71	253.74	0.45
15580.000	50.00	0.0	0.0	2150.00	789.10	796.21	0.0	8.20	1095.58	1171.97	326.81	1.00
15457 16110.000	530.00	0.0	0.0	720.00	791.90	795.67	0.0	5.97	1361.26	1408.91	120.52	0.0
7 16110.000	530.00	0.0	0.0	1275.00	791.90	796.87	0.0	7.10	1358.86	1409.52	179.65	1.20
16110.000	530.00	0.0	0.0	1525.00	791.90	797.33	0.0	7.51	1357.95	1409.76	202.94	0.45
16110.000	530.00	0.0	0.0	2150.00	791.90	798.32	0.0	8.41	1355.96	1410.27	255.63	0.99
16057 16210.000	100.00	0.0	0.0	720.00	793.20	796.31	796.31	8.03	1362.59	1408.57	89.72	0.0
7 16210.000	100.00	0.0	0.0	1275.00	793.20	797.27	797.24	9.44	1360.56	1409.06	135.05	0.96
16210.000	100.00	0.0	0.0	1525.00	793.20	797.68	797.61	9.82	1359.83	1409.27	155.25	0.41
16210.000	100.00	0.0	0.0	2150.00	793.20	798.61	0.0	10.62	1357.97	1409.75	202.45	0.93
16107 16260.000	50.00	0.0	0.0	720.00	793.80	797.25	797.25	9.35	1377.70	1409.00	76.99	0.0
16260.000	50.00	0.0	0.0	1275.00	793.80	798.70	798.70	9.33	1368.00	1918.84	148.67	1.45
16260.000	50.00	0.0	0.0	1525.00	793.80	799.16	799.16	9.51	1368.00	1928.37	186.29	0.46
16260.000	50.00	0.0	0.0	2150.00	793.80	800.05	800.05	9.51	1368.00	1946.97	281.74	0.89
161+25 LARIMALT ST. 16295.000	35.00	802.50	801.10	720.00	793.80	798.01	0.0	6.83	1368.00	1904.42	106.19	0.0
16295.000	35.00	802.50	801.10	1275.00	793.80	799.25	0.0	7.72	1368.00	1930.15	194.16	1.23

23391.000	50.00	0.0	0.0	501.00	828.20	833.24	0.0	2.49	1280.32	1629.65	47.03	0.0
40 23391.000	50.00	0.0	0.0	923.00	828.20	835.76	0.0	1.12	1280.32	1750.50	446.43	0.0
23391.000	50.00	0.0	0.0	1134.00	828.20	837.40	0.0	0.95	1368.00	1750.50	1508.87	0.0
18475.000	665.00	0.0	0.0	2150.00	802.30	805.53	0.0	7.10	1433.00	1462.00	88.77	0.0
16142 161+25 LARMALT ST.												
16295.000	35.00	802.50	801.10	720.00	793.80	798.01	0.0	6.83	1368.00	1904.42	106.19	0.0
16295.000	35.00	802.50	801.10	1275.00	793.80	799.25	0.0	7.72	1368.00	1930.15	194.16	1.23
16295.000	35.00	802.50	801.10	1525.00	793.80	799.68	0.0	7.99	1368.00	1939.08	237.71	0.43
16295.000	35.00	802.50	801.10	2150.00	793.80	800.93	0.0	7.55	1368.00	1965.36	404.75	1.26
16192												
16345.000	50.00	0.0	0.0	720.00	794.40	798.66	0.0	4.98	1360.27	1409.16	144.47	0.0
12 16345.000	50.00	0.0	0.0	1275.00	794.40	799.81	0.0	6.31	1357.98	1409.75	202.15	1.15
16345.000	50.00	0.0	0.0	1525.00	794.40	800.14	0.0	6.95	1357.32	1409.92	219.44	0.33
16345.000	50.00	0.0	0.0	2150.00	794.40	800.98	0.0	8.12	1355.62	1410.35	264.83	0.84

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
16272												
16445.000	100.00	0.0	0.0	720.00	795.70	798.90	0.0	7.67	1362.40	1408.62	93.89	0.0
16445.000	100.00	0.0	0.0	1275.00	795.70	800.02	0.0	8.65	1360.15	1409.19	147.40	1.13
16445.000	100.00	0.0	0.0	1525.00	795.70	800.37	0.0	9.25	1359.45	1409.37	164.81	0.35
16445.000	100.00	0.0	0.0	2150.00	795.70	801.23	0.0	10.31	1357.73	1409.81	208.53	0.85
17327												
17345.000	900.00	0.0	0.0	660.00	795.70	801.62	0.0	2.98	1201.19	1253.12	221.56	0.0
17345.000	900.00	0.0	0.0	1190.00	795.70	803.17	0.0	3.87	1197.91	1256.50	307.34	1.55
17345.000	900.00	0.0	0.0	1450.00	795.70	803.75	0.0	4.24	1191.83	1263.93	343.90	0.59
17345.000	900.00	0.0	0.0	2000.00	795.70	804.89	0.0	4.79	1153.71	1286.21	460.50	1.14
17381												
17395.000	50.00	0.0	0.0	660.00	795.10	801.74	0.0	1.86	1642.59	1735.30	355.11	0.0
17395.000	50.00	0.0	0.0	1190.00	795.10	803.36	0.0	2.31	1637.00	1739.03	514.89	1.63
17395.000	50.00	0.0	0.0	1450.00	795.10	803.99	0.0	2.50	1637.00	1740.45	578.86	0.62
17395.000	50.00	0.0	0.0	2000.00	795.10	805.18	0.0	2.85	1637.00	1743.00	702.98	1.19
17308 173+00 SOUTHERN RR.												
17407.000	12.00	807.10	805.10	660.00	795.10	801.75	0.0	1.85	1642.55	1735.32	355.98	0.0
17407.000	12.00	807.10	805.10	1190.00	795.10	803.38	0.0	2.30	1637.00	1739.06	516.32	1.63
17407.000	12.00	807.10	805.10	1450.00	795.10	804.00	0.0	2.50	1637.00	1740.49	580.48	0.62
17407.000	12.00	807.10	805.10	2000.00	795.10	805.27	0.0	2.80	1637.00	1743.00	713.60	1.27
17437												
17460.000	53.00	0.0	0.0	660.00	797.20	801.61	0.0	4.45	1204.37	1249.85	148.37	0.0
17460.000	53.00	0.0	0.0	1190.00	797.20	803.18	0.0	5.29	1201.06	1253.26	224.88	1.57
17460.000	53.00	0.0	0.0	1450.00	797.20	803.77	0.0	5.65	1199.80	1254.55	256.61	0.59
17460.000	53.00	0.0	0.0	2000.00	797.20	805.00	0.0	6.12	1197.21	1258.96	327.11	1.23
17460.000	53.00	0.0	0.0	2000.00	797.20	801.50	0.0	7.01	1205.50	1254.50	44.17	0.0

23391.000	50.00	0.0	0.0	501.00	828.20	833.24	0.0	2.49	1280.32	1629.65	47.03	0.0
23391.000	50.00	0.0	0.0	923.00	828.20	835.76	0.0	1.12	1276.32	1750.50	446.43	0.0
23391.000	50.00	0.0	0.0	1134.00	828.20	837.40	0.0				1508.87	0.0
18475.000	665.00	0.0	0.0	630.00	802.30	805.53	0.0	7.10	1433.00	1462.00	88.77	0.0
475.000	665.00	0.0	0.0	1125.00	802.30	807.36	0.0					0.0
475.000	665.00	0.0	0.0				0.0					
510.000	50.00	0.0	0.0	660.00	797.60	801.50	0.0	7.01	1225.50	1254.50	94.17	0.0
17510.000	50.00	0.0	0.0	1190.00	797.60	802.82	0.0	8.99	1225.50	1254.50	132.34	1.32
17510.000	50.00	0.0	0.0	1450.00	797.60	803.27	0.0	9.99	1225.50	1254.50	143.18	0.44
17510.000	50.00	0.0	0.0	2000.00	797.60	804.15	0.0	11.69	1225.50	1254.50	171.06	0.89
17545.000	35.00	805.80	805.30	660.00	797.60	801.81	0.0	6.41	1225.50	1254.50	103.01	0.0
17545.000	35.00	805.80	805.30	1190.00	797.60	803.42	0.0	7.95	1225.50	1254.50	149.76	1.61
17545.000	35.00	805.80	805.30	1450.00	797.60	804.09	0.0	8.57	1225.50	1254.50	169.14	0.67
17545.000	35.00	805.80	805.30	2000.00	797.60	805.86	0.0	9.08	1138.06	1254.50	220.85	1.77
17595.000	50.00	0.0	0.0	660.00	797.60	802.40	0.0	3.97	1203.55	1250.69	166.28	0.0
17595.000	50.00	0.0	0.0	1190.00	797.60	804.30	0.0	4.51	1199.53	1254.83	263.65	1.90
17595.000	50.00	0.0	0.0	1450.00	797.60	805.11	0.0	4.67	1197.81	1256.61	310.30	0.82
17595.000	50.00	0.0	0.0	2000.00	797.60	807.02	0.0	4.60	1146.20	1290.60	491.57	1.90
17615.000	20.00	0.0	0.0	660.00	797.60	802.12	0.0	6.87	1259.07	1286.37	96.11	0.0
17615.000	20.00	0.0	0.0	1190.00	797.60	803.82	0.0	8.30	1258.70	1286.94	143.32	1.71
17615.000	20.00	0.0	0.0	1450.00	797.60	804.55	0.0	8.84	1258.54	1287.18	164.08	0.73
17615.000	20.00	0.0	0.0	2000.00	797.60	806.35	0.0	9.24	1258.14	1287.78	216.49	1.80
17640.000	25.00	0.0	0.0	660.00	798.10	802.06	0.0	8.09	1289.62	1316.19	87.19	0.0
17640.000	25.00	0.0	0.0	1190.00	798.10	803.73	0.0	9.66	1289.12	1316.74	132.40	1.67
17640.000	25.00	0.0	0.0	1450.00	798.10	804.44	0.0	10.26	1288.91	1316.98	152.21	0.71
17640.000	25.00	0.0	0.0	2000.00	798.10	806.22	0.0	10.67	1288.39	1317.57	203.08	1.78
17760.000	120.00	807.50	805.10	660.00	798.10	802.07	0.0	8.09	1289.62	1316.19	87.20	0.0
17760.000	120.00	807.50	805.10	1190.00	798.10	803.74	0.0	9.66	1289.12	1316.75	132.43	1.67
17760.000	120.00	807.50	805.10	1450.00	798.10	807.01	0.0	6.97	1288.15	1317.83	226.10	3.27
17760.000	120.00	807.50	805.10	2000.00	798.10	807.86	0.0	8.61	1235.64	1366.79	269.64	0.85

174+25 FISHER FERRY ST.

175+97 LEAMONS FOOD LOT

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
17810.000	50.00	0.0	0.0	660.00	797.30	802.79	0.0	5.38	1258.86	1286.70	122.64	0.0
17810.000	50.00	0.0	0.0	1190.00	797.30	804.57	0.0	6.87	1258.47	1287.29	173.14	1.78
17810.000	50.00	0.0	0.0	1450.00	797.30	807.32	0.0	5.48	1232.24	1505.41	300.83	2.75
17810.000	50.00	0.0	0.0	2000.00	797.30	808.75	0.0	4.67	1186.53	1540.16	750.97	1.42

23391.000	50.00	0.0	0.0	501.00	828.20	833.24	0.0						
23391.000	50.00	0.0	0.0	923.00	828.20	835.76	0.0	2.49	1280.32	1629.65	446.43	0.0	
23391.000	50.00	0.0	0.0	1134.00	828.20	837.49	0.0	1.12	1276.32	1750.50	1508.87	2.27	
18475.000	665.00	0.0	0.0	630.00	802.30	805.53	0.0	7.10	1433.05	1462.00	88.77	0.0	
18475.000	665.00	0.0	0.0	1125.00	802.30	807.36	0.0	7.93	1433.00	1462.00	141.84	1.83	
18475.000	665.00	0.0	0.0	1380.00	802.30	808.89	806.59	7.35	1336.93	1604.21	210.44	1.53	
18475.000	665.00	0.0	0.0	1920.00	802.30	809.63	807.60	7.63	1264.73	1620.32	448.06	0.74	
LIMIT OF DETAILED STUDY													
18500.000	25.00	0.0	0.0	630.00	802.40	805.58	0.0	7.25	1435.89	1465.69	88.66	0.0	
18500.000	25.00	0.0	0.0	1125.00	802.40	807.41	0.0	8.04	1433.67	1465.85	145.64	1.83	
18500.000	25.00	0.0	0.0	1380.00	802.40	808.96	806.70	7.33	1340.55	1602.62	215.18	1.55	
18500.000	25.00	0.0	0.0	1920.00	802.40	810.02	0.0	6.18	1247.95	1625.82	563.18	1.07	
19838.000	1338.00	812.20	812.00	630.00	805.40	809.40	0.0	5.70	1434.88	1465.76	113.92	0.0	
19838.000	1338.00	812.20	812.00	1125.00	805.40	811.29	0.0	6.77	1432.61	1465.93	174.56	1.89	
19838.000	1338.00	812.20	812.00	1380.00	805.40	809.53	0.0	12.08	1434.73	1465.77	117.83	-1.76	
19838.000	1338.00	812.20	812.00	1920.00	805.40	813.24	0.0	5.47	1235.37	1630.80	650.74	3.71	
19863.000	25.00	0.0	0.0	630.00	806.60	809.21	809.21	8.90	1433.00	1462.00	70.76	0.0	
19863.000	25.00	0.0	0.0	1125.00	806.60	810.80	0.0	9.63	1433.00	1462.00	116.81	1.59	
19863.000	25.00	0.0	0.0	1380.00	806.60	810.88	810.88	11.57	1433.00	1462.00	119.25	0.09	
19863.000	25.00	0.0	0.0	1920.00	806.60	813.87	813.87	7.88	1268.51	1618.84	424.05	2.98	
20070.000	207.00	0.0	0.0	599.00	808.00	811.99	0.0	9.33	1330.25	1352.58	65.76	0.0	
20070.000	207.00	0.0	0.0	1078.00	808.00	813.78	813.78	8.18	1142.85	1412.98	250.80	1.79	
20070.000	207.00	0.0	0.0	1311.00	808.00	814.20	814.20	7.94	1137.17	1422.16	348.36	0.41	
20070.000	207.00	0.0	0.0	1869.00	808.00	815.03	0.0	7.21	1125.76	1440.59	578.69	0.83	
20095.000	25.00	0.0	0.0	599.00	808.50	812.28	812.28	9.97	1330.36	1351.88	61.12	0.0	
20095.000	25.00	0.0	0.0	1078.00	808.50	814.29	814.29	8.13	1142.71	1413.20	252.86	2.01	
20095.000	25.00	0.0	0.0	1311.00	808.50	814.62	814.62	8.32	1138.25	1420.40	328.30	0.32	
20095.000	25.00	0.0	0.0	1869.00	808.50	815.11	815.11	8.94	1131.44	1431.41	459.60	0.50	
20145.000	50.00	0.0	0.0	599.00	809.60	813.99	0.0	4.10	1216.38	1270.20	146.18	0.0	
20145.000	50.00	0.0	0.0	1078.00	809.60	814.85	0.0	5.57	1215.80	1270.20	193.68	0.86	
20145.000	50.00	0.0	0.0	1311.00	809.60	814.95	0.0	6.60	1215.80	1270.20	198.64	0.10	
20145.000	50.00	0.0	0.0	1869.00	809.60	815.08	0.0	9.09	1215.80	1800.00	206.48	0.13	
200100 SOUTHERN RR													
20155.000	10.00	815.00	814.10	599.00	809.60	814.26	0.0	3.72	1215.80	1270.20	161.09	0.0	
20155.000	10.00	815.00	814.10	1078.00	809.60	815.52	0.0	4.61	1215.80	1800.00	265.16	1.26	
20155.000	10.00	815.00	814.10	1311.00	809.60	815.60	0.0	5.45	1215.80	1800.00	284.97	0.07	
20155.000	10.00	815.00	814.10	1869.00	809.60	815.06	0.0	9.15	1215.80	1800.00	204.65	-0.53	
20205.000	50.00	0.0	0.0	599.00	809.60	813.80	0.0	8.78	1164.68	1353.24	70.49	0.0	
20205.000	50.00	0.0	0.0	1078.00	809.60	815.40	815.40	8.12	1142.67	1413.26	253.43	1.60	
20205.000	50.00	0.0	0.0	1311.00	809.60	815.74	815.74	8.23	1138.01	1420.79	332.68	0.34	
20205.000	50.00	0.0	0.0	1869.00	809.60	816.11	816.11	9.46	1132.87	1429.10	430.99	0.37	
20230.000	25.00	0.0	0.0	599.00	809.60	814.49	813.37	6.96	1155.10	1355.51	113.54	0.0	
20230.000	25.00	0.0	0.0	1078.00	809.60	815.95	0.0	5.98	1135.08	1425.54	387.98	1.45	

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRISWS	VCH	SSTA	ENDST	AREA	DIFWSP
23391.000	50.00	0.0	0.0	0.0	501.00	828.20	833.24	0.0	1155.10	1355.51	113.54	0.0
23391.000	50.00	0.0	0.0	0.0	923.00	809.60	814.49	6.96	1135.08	1425.54	397.98	1.45
23391.000	50.00	0.0	0.0	0.0	599.00	809.60	815.95	5.98	1131.38	1431.51	460.82	0.27
20230.000	25.00	0.0	0.0	0.0	1078.00	809.60	816.22	6.26	1124.71	1442.29	601.60	0.48
20230.000	25.00	0.0	0.0	0.0	1311.00	809.60	816.70	6.95				
20230.000	25.00	0.0	0.0	0.0	1869.00	809.60						
20407.000	177.00	0.0	0.0	0.0	594.00	810.40	815.40	6.60	1489.70	1510.30	90.10	0.0
20407.000	177.00	0.0	0.0	0.0	1071.00	810.40	815.61	11.69	1489.70	1510.30	91.62	0.07
20407.000	177.00	0.0	0.0	0.0	1303.00	810.40	816.22	12.73	1489.70	1510.30	102.33	0.53
20407.000	177.00	0.0	0.0	0.0	1859.00	810.40	817.50	14.45	1489.70	1510.30	128.65	1.28
20457.000	50.00	0.0	0.0	0.0	594.00	810.60	815.62	6.59	1489.70	1510.30	90.08	0.0
20457.000	50.00	0.0	0.0	0.0	1071.00	810.60	815.69	7.44	1386.72	1510.30	145.67	2.61
20457.000	50.00	0.0	0.0	0.0	1303.00	810.60	816.22	9.12	1391.31	1510.30	143.65	-0.05
20457.000	50.00	0.0	0.0	0.0	1859.00	810.60	817.50	6.01	1275.46	1565.65	593.81	2.19
20493.000	36.00	0.0	0.0	0.0	594.00	810.60	815.62	6.59	1489.70	1510.30	90.08	0.0
20493.000	36.00	0.0	0.0	0.0	1071.00	810.60	818.23	7.44	1386.72	1510.30	145.67	2.61
20493.000	36.00	0.0	0.0	0.0	1303.00	810.60	818.19	9.12	1391.31	1510.30	143.65	-0.05
20493.000	36.00	0.0	0.0	0.0	1859.00	810.60	820.38	6.01	1275.46	1565.65	593.81	2.19
20543.000	50.00	0.0	0.0	0.0	594.00	810.90	816.00	6.31	1152.25	1356.19	137.26	0.0
20543.000	50.00	0.0	0.0	0.0	1071.00	810.90	819.17	2.41	1108.61	1468.32	990.79	3.17
20543.000	50.00	0.0	0.0	0.0	1303.00	810.90	819.60	2.50	1102.67	1477.92	1149.54	0.43
20543.000	50.00	0.0	0.0	0.0	1859.00	810.90	820.76	2.45	1048.70	1504.04	1627.20	1.16
20693.000	150.00	0.0	0.0	0.0	594.00	811.70	816.54	7.05	1155.82	1355.34	108.22	0.0
20693.000	150.00	0.0	0.0	0.0	1071.00	811.70	819.20	3.30	1119.20	1451.21	727.16	2.67
20693.000	150.00	0.0	0.0	0.0	1303.00	811.70	819.63	3.35	1113.24	1460.83	871.81	0.43
20693.000	150.00	0.0	0.0	0.0	1859.00	811.70	820.79	3.13	1089.84	1486.48	1297.52	1.16
21190.000	497.00	0.0	0.0	0.0	573.00	815.10	819.58	8.49	1244.54	1270.47	73.31	0.0
21190.000	497.00	0.0	0.0	0.0	1036.00	815.10	820.82	10.67	1223.95	1275.33	116.78	1.24
21190.000	497.00	0.0	0.0	0.0	1263.00	815.10	821.39	11.06	1211.11	1274.67	149.51	0.58
21190.000	497.00	0.0	0.0	0.0	1809.00	815.10	822.60	11.28	1191.07	1277.46	241.20	1.20
21240.000	50.00	0.0	0.0	0.0	573.00	815.60	819.99	8.76	1244.70	1270.25	70.90	0.0

TAYLOR ST.

203+25

23391.000

23391.000

23391.000

20230.000

20230.000

20230.000

20230.000

20407.000

20407.000

20407.000

20407.000

20457.000

20457.000

20457.000

20457.000

20457.000

20493.000

20493.000

20493.000

20493.000

20543.000

20543.000

20543.000

20543.000

20693.000

20693.000

20693.000

20693.000

21190.000

21190.000

21190.000

21190.000

21240.000

SECNO	YLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
21240.000	50.00	0.0	0.0	573.00	815.60	819.99	0.0	8.76	1244.70	1270.25	70.90	0.0
21240.000	50.00	0.0	0.0	1036.00	815.60	821.30	821.30	10.70	1224.11	1273.30	116.21	1.31
21240.000	50.00	0.0	0.0	1263.00	815.60	821.98	821.98	10.80	1209.24	1274.87	155.01	0.68
21240.000	50.00	0.0	0.0	1809.00	815.60	823.11	823.11	11.23	1190.87	1277.50	242.57	1.13
21290.000	50.00	0.0	0.0	573.00	816.00	820.91	0.0	5.40	1058.34	1088.41	110.61	0.0
21290.000	50.00	0.0	0.0	1036.00	816.00	822.64	0.0	6.39	1020.56	1092.35	198.06	1.73
21290.000	50.00	0.0	0.0	1263.00	816.00	823.29	0.0	6.46	1009.71	1093.84	248.88	0.64
21290.000	50.00	0.0	0.0	1809.00	816.00	824.35	0.0	6.80	1000.00	1096.28	349.23	1.06
21308.000	18.00	823.30	823.00	573.00	816.00	820.94	0.0	5.38	1057.90	1088.46	111.22	0.0
21308.000	18.00	823.30	823.00	1036.00	816.00	823.56	0.0	4.88	1000.00	1094.47	274.13	2.62
21308.000	18.00	823.30	823.00	1263.00	816.00	824.48	0.0	4.58	1000.00	1096.58	361.87	0.92
21308.000	18.00	823.30	823.00	1809.00	816.00	825.70	0.0	4.82	1000.00	1127.74	489.02	1.22
21358.000	50.00	0.0	0.0	573.00	816.20	820.60	0.0	8.74	1244.69	1270.27	71.04	0.0
21358.000	50.00	0.0	0.0	1036.00	816.20	823.38	0.0	7.06	1195.13	1276.73	214.62	2.78
21358.000	50.00	0.0	0.0	1263.00	816.20	824.33	0.0	6.64	1182.92	1278.94	299.21	0.95
21358.000	50.00	0.0	0.0	1809.00	816.20	825.55	0.0	7.07	1167.31	1281.77	427.34	1.22
21690.000	332.00	0.0	0.0	573.00	817.70	823.10	0.0	6.46	1230.93	1272.58	102.11	0.0
21690.000	332.00	0.0	0.0	1036.00	817.70	824.34	0.0	8.22	1203.27	1275.50	173.72	1.24
21690.000	332.00	0.0	0.0	1263.00	817.70	824.99	0.0	8.34	1193.68	1276.99	223.91	0.65
21690.000	332.00	0.0	0.0	1809.00	817.70	826.12	0.0	8.82	1179.15	1279.62	328.06	1.14

2114 15 PLANT ENTRANCE

SECNO	YLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP	
21985.000	295.00	0.0	0.0	536.00	819.70	824.39	0.0	7.45	1244.19	1270.94	78.61	0.0	
21985.000	295.00	0.0	0.0	979.00	819.70	825.69	825.21	9.33	1217.77	1273.97	131.38	1.30	
21985.000	295.00	0.0	0.0	1198.00	819.70	826.11	825.89	10.15	1208.49	1274.95	157.24	0.42	
21985.000	295.00	0.0	0.0	1728.00	819.70	827.08	827.08	11.14	1192.63	1277.18	230.85	0.97	
22035.000	50.00	0.0	0.0	536.00	820.90	824.92	824.92	8.29	1539.57	1575.27	67.08	0.0	
22035.000	50.00	0.0	0.0	979.00	820.90	826.08	826.08	9.25	1525.52	1577.83	118.38	1.17	
22035.000	50.00	0.0	0.0	1198.00	820.90	826.92	0.0	8.33	1515.47	1579.65	166.93	0.83	
22035.000	50.00	0.0	0.0	1728.00	820.90	828.10	0.0	8.05	1500.67	1582.27	253.74	1.19	
22817.000	205.00	0.0	0.0	536.00	820.90	824.92	0.0	8.27	1539.53	1575.28	67.20	0.0	
22817.000	205.00	0.0	0.0	979.00	820.90	826.08	0.0	8.27	1525.52	1577.83	118.55	1.17	
22817.000	205.00	0.0	0.0	1198.00	820.90	826.92	0.0	8.33	1515.47	1579.65	166.93	0.83	
22817.000	205.00	0.0	0.0	1728.00	820.90	828.10	0.0	8.05	1500.67	1582.27	253.74	1.19	
22817.000	205.00	0.0	0.0	1134.00	820.90	824.92	0.0	8.27	1539.53	1575.28	67.20	0.0	
22817.000	205.00	0.0	0.0	1646.00	820.90	826.08	837.67	0.0	4.43	1773.48	2245.17	679.30	1.7

219+25 JULIAN AVE.

23391.000	50.00	0.0	0.0	501.00	828.20	833.24	0.0	0.0	0.0	1278.22	1912.2	47.03	0.0
23391.000	50.00	0.0	0.0	923.00	828.20	835.76	0.0	2.49	1280.32	1629.65	446.43	0.0	1.28
23391.000	50.00	0.0	0.0	1134.00	828.20	837.49	0.0	1.12	1276.32	1750.50	1508.87	0.0	0.0
23391.000	50.00	0.0	0.0	1646.00	828.20	838.23	0.0	0.82	1241.54	1907.89	2395.95	2.53	1.73

219+25 JULIAN AVE.

221990 22165.000	130.00	832.70	827.40	536.00	820.90	824.92	0.0	8.27	1539.53	1575.28	67.20	0.0
22165.000	130.00	832.70	827.40	979.00	820.90	826.08	0.0	9.24	1525.48	1517.83	118.55	1.17
22165.000	130.00	832.70	827.40	1198.00	820.90	829.96	0.0	3.27	1476.42	1586.34	431.31	3.88
* 22165.000	130.00	832.70	827.40	1728.00	820.90	833.32	0.0	2.30	1395.88	1624.38	900.17	3.36

22215.000	50.00	0.0	0.0	536.00	821.20	825.29	825.16	9.08	1245.21	1269.55	63.40	0.0
* 22215.000	50.00	0.0	0.0	979.00	821.20	826.71	826.71	10.69	1228.42	1272.85	107.03	1.42
22040 22215.000	50.00	0.0	0.0	1198.00	821.20	829.84	0.0	5.53	1176.37	1280.13	350.22	3.13
22215.000	50.00	0.0	0.0	1728.00	821.20	833.27	0.0	3.94	1132.38	1288.10	795.34	3.43

22265.000	50.00	0.0	0.0	536.00	821.50	826.16	0.0	7.52	1244.25	1270.86	77.76	0.0
22265.000	50.00	0.0	0.0	979.00	821.50	827.72	0.0	8.75	1212.71	1274.50	144.96	1.57
22090 22265.000	50.00	0.0	0.0	1198.00	821.50	829.87	0.0	5.90	1179.71	1279.52	323.73	2.15
22265.000	50.00	0.0	0.0	1728.00	821.50	833.28	0.0	4.14	1136.06	1267.43	751.25	3.41

* 22435.000	170.00	0.0	0.0	521.00	825.50	829.15	829.15	9.21	1894.05	1915.94	56.59	0.0
22435.000	170.00	0.0	0.0	955.00	825.50	830.54	830.54	10.64	1892.46	1918.44	89.80	1.35
22279 22435.000	170.00	0.0	0.0	1171.00	825.50	831.11	831.11	11.13	1891.80	1919.47	105.21	0.57
* 22435.000	170.00	0.0	0.0	1693.00	825.50	832.31	832.31	12.05	1890.43	1911.62	140.49	1.20

* 22485.000	50.00	0.0	0.0	521.00	826.00	830.52	830.52	9.45	1416.73	1438.16	55.47	0.0
22485.000	50.00	0.0	0.0	955.00	826.00	831.99	831.99	11.01	1415.42	1442.00	90.65	1.47
* 22485.000	50.00	0.0	0.0	1171.00	826.00	832.59	832.59	11.57	1414.88	1443.59	107.38	0.60
* 22485.000	50.00	0.0	0.0	1693.00	826.00	833.86	833.86	12.61	1413.74	1446.91	146.56	1.27

223+50 HIGH PT. THOMASVILLE

22363 22512.000	27.00	836.50	834.00	521.00	826.00	830.53	0.0	9.43	1416.73	1438.18	55.61	0.0
22512.000	27.00	836.50	834.00	955.00	826.00	831.99	0.0	10.99	1415.41	1442.03	90.89	1.47
* 22512.000	27.00	836.50	834.00	1171.00	826.00	835.10	0.0	6.87	1412.63	1450.16	190.38	3.10
22512.000	27.00	836.50	834.00	1693.00	826.00	837.34	0.0	4.34	1286.21	1745.76	722.82	2.24

22562.000	50.00	0.0	0.0	521.00	826.50	831.82	0.0	5.36	1892.13	1918.95	97.27	0.0
22562.000	50.00	0.0	0.0	955.00	826.50	833.54	0.0	6.47	1890.17	1922.03	147.66	1.72
22393 22562.000	50.00	0.0	0.0	1171.00	826.50	835.38	0.0	5.54	1888.05	1925.35	211.49	1.83
22562.000	50.00	0.0	0.0	1693.00	826.50	837.20	0.0	5.43	1808.63	2177.85	482.70	1.83

22612.000	50.00	0.0	0.0	521.00	826.50	832.03	0.0	5.06	1891.90	1919.32	102.90	0.0
22403 22612.000	50.00	0.0	0.0	955.00	826.50	833.77	0.0	6.15	1889.90	1922.45	155.18	1.71
22612.000	50.00	0.0	0.0	1171.00	826.50	835.50	0.0	5.42	1887.92	1925.56	215.94	1.71
22612.000	50.00	0.0	0.0	1693.00	826.50	837.31	0.0	5.23	1799.34	2189.90	523.89	1.83

22817.000	205.00	0.0	0.0	501.00	826.50	832.61	0.0	4.19	1891.22	1920.37	119.49	0.0
22817.000	205.00	0.0	0.0	923.00	826.50	834.46	0.0	5.18	1889.11	1923.69	178.20	1.83
22817.000	205.00	0.0	0.0	1134.00	826.50	835.94	0.0	4.87	1887.41	1926.35	232.70	1.41
22817.000	205.00	0.0	0.0	1646.00	826.50	837.67	0.0	4.43	1773.48	2245.17	679.30	1.71

34188 54337.000	50.00	0.0	0.0	395.00 755.00	835.40 835.40	838.95 840.23	838.95 840.23	8.40 9.59	1255.49 1253.00	1277.29 1280.57	47.03 78.72	0.0 1.28
23391.000	50.00	0.0	0.0	501.00	828.20	833.24	0.0	2.49	1280.32	1629.65	446.43	0.0
23391.000	50.00	0.0	0.0	923.00	828.20	835.76	0.0	1.12	1276.32	1750.50	1508.87	2.53
23391.000	50.00	0.0	0.0	1134.00	828.20	837.49	0.0	0.82	1241.54	1807.89	2395.95	1.73
23391.000	50.00	0.0	0.0	1646.00	828.20	838.23	0.0	1.00	1213.65	1827.99	2834.96	0.74
23541.000	150.00	0.0	0.0	501.00	828.20	833.34	0.0	2.31	1290.17	1635.79	478.91	0.0
23541.000	150.00	0.0	0.0	923.00	828.20	835.78	0.0	1.12	1276.31	1750.71	1511.77	2.44
23541.000	150.00	0.0	0.0	1134.00	828.20	837.50	0.0	0.82	1241.45	1807.96	2397.33	1.72
23541.000	150.00	0.0	0.0	1646.00	828.20	838.24	0.0	1.00	1213.54	1828.07	2836.76	0.74
24113.000	572.00	0.0	0.0	395.00	832.20	835.75	835.75	8.41	1255.49	1277.28	46.95	0.0
24113.000	572.00	0.0	0.0	755.00	832.20	836.94	836.94	9.91	1253.18	1280.34	76.20	1.20
24113.000	572.00	0.0	0.0	942.00	832.20	837.97	837.97	8.53	1251.19	1356.79	184.52	1.03
24113.000	572.00	0.0	0.0	1403.00	832.20	838.82	838.82	8.55	1249.55	1418.16	256.14	0.85
24163.000	50.00	0.0	0.0	395.00	833.00	836.55	836.55	8.39	1255.48	1277.29	47.08	0.0
24163.000	50.00	0.0	0.0	755.00	833.00	837.83	837.83	9.60	1253.00	1280.57	78.66	1.28
24163.000	50.00	0.0	0.0	942.00	833.00	838.80	838.80	8.42	1251.13	1359.77	137.71	0.97
24163.000	50.00	0.0	0.0	1403.00	833.00	839.69	839.69	8.26	1249.41	1421.14	267.81	0.89
24213.000	50.00	0.0	0.0	395.00	833.80	837.00	0.0	8.53	1644.08	1663.81	48.63	0.0
24213.000	50.00	0.0	0.0	755.00	833.80	838.34	838.34	10.64	1641.32	1666.92	78.85	1.34
24213.000	50.00	0.0	0.0	942.00	833.80	839.69	839.69	8.50	1638.52	1755.90	155.24	1.35
24213.000	50.00	0.0	0.0	1403.00	833.80	840.34	840.34	9.02	1637.18	1801.71	249.75	0.65

SECNO	XLCH	ELTRO	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
24237.000	24.00	842.40	841.80	395.00	833.80	837.00	0.0	8.53	1644.09	1663.81	48.61	0.0
24237.000	24.00	842.40	841.80	755.00	833.80	838.45	0.0	10.31	1641.09	1667.19	81.75	1.45
24237.000	24.00	842.40	841.80	942.00	833.80	839.69	0.0	8.49	1638.52	1756.09	155.47	1.24
24237.000	24.00	842.40	841.80	1403.00	833.80	840.34	0.0	9.01	1637.17	1801.78	249.99	0.65
24287.000	50.00	0.0	0.0	395.00	834.60	838.15	838.15	8.39	1255.48	1277.29	47.08	0.0
24287.000	50.00	0.0	0.0	755.00	834.60	839.33	839.33	9.94	1253.20	1280.31	75.93	1.18
24287.000	50.00	0.0	0.0	942.00	834.60	840.35	840.35	8.57	1251.22	1355.44	133.11	1.02
24287.000	50.00	0.0	0.0	1403.00	834.60	841.24	841.24	8.44	1249.50	1419.31	260.60	0.89
24337.000	50.00	0.0	0.0	395.00	835.40	838.95	838.95	8.40	1255.49	1277.29	47.03	0.0
23310.000	50.00	0.0	0.0	1646.00	827.90	838.09	0.0	0.0	0.0	0.0	0.0	0.0

24337.000	50.00	0.0	0.0	395.00	835.40	838.95	838.95	8.40	1255.49	1277.29	47.03	0.0
24337.000	50.00	0.0	0.0	755.00	835.40	840.23	840.23	9.59	1253.00	1280.57	78.72	1.28
24337.000	50.00	0.0	0.0	942.00	835.40	841.20	841.20	8.42	1251.13	1359.89	137.84	0.97
24337.000	50.00	0.0	0.0	1405.00	835.40	842.08	842.08	8.30	1249.43	1420.71	266.10	0.88
25762.000	1425.00	0.0	0.0	346.00	843.60	849.67	0.0	5.47	1136.99	1206.12	93.87	0.0
25762.000	1425.00	0.0	0.0	671.00	843.60	850.70	0.0	6.23	1099.18	1228.96	197.64	1.03
25762.000	1425.00	0.0	0.0	843.00	843.60	850.79	0.0	7.48	1098.52	1230.81	208.56	0.08
25762.000	1425.00	0.0	0.0	1270.00	843.60	851.24	0.0	8.92	1094.91	1240.93	271.91	0.46
25812.000	50.00	0.0	0.0	346.00	845.30	850.45	850.45	8.36	1152.38	1186.29	50.46	0.0
22817.000	205.00	0.0	0.0	501.00	826.50	832.61	0.0	4.19	1891.22	1920.37	119.49	0.0
22817.000	205.00	0.0	0.0	923.00	826.50	834.46	0.0	5.18	1889.11	1923.69	178.20	1.85
22817.000	205.00	0.0	0.0	1134.00	826.50	835.94	0.0	4.87	1887.41	1926.35	232.70	1.48
22817.000	205.00	0.0	0.0	1646.00	826.50	837.67	0.0	4.43	1773.48	2245.17	679.30	1.73

SECNO	YLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
22867.000	50.00	0.0	0.0	501.00	827.30	832.38	0.0	7.33	1417.84	1441.08	77.26	0.0
22867.000	50.00	0.0	0.0	923.00	827.30	834.16	0.0	8.80	1415.84	1445.69	124.49	1.78
22867.000	50.00	0.0	0.0	1134.00	827.30	835.74	0.0	7.88	1414.08	1449.76	175.90	1.57
22867.000	50.00	0.0	0.0	1646.00	827.30	837.68	0.0	6.07	1302.58	1725.16	532.70	1.94
225 + 75 LUMBER YARD												
23133.000	266.00	836.50	835.30	501.00	827.30	832.39	0.0	7.34	1417.85	1441.06	77.16	0.0
23133.000	266.00	836.50	835.30	923.00	827.30	834.16	0.0	8.81	1415.85	1445.68	124.32	1.78
23133.000	266.00	836.50	835.30	1134.00	827.30	836.96	0.0	6.00	1382.22	1637.13	286.70	2.80
23133.000	266.00	836.50	835.30	1646.00	827.30	837.84	0.0	5.46	1291.06	1741.08	609.23	0.89
23183.000	50.00	0.0	0.0	501.00	827.40	833.22	0.0	1.42	1279.08	1681.74	740.22	0.0
23183.000	50.00	0.0	0.0	923.00	827.40	835.27	0.0	1.00	1275.83	1761.20	1657.75	2.05
23183.000	50.00	0.0	0.0	1134.00	827.40	837.37	0.0	0.70	1216.03	1826.28	2796.09	2.10
23183.000	50.00	0.0	0.0	1646.00	827.40	838.09	0.0	0.88	1167.58	1845.72	3254.83	0.72
23260.000	77.00	0.0	0.0	501.00	827.70	833.23	0.0	1.72	1279.54	1662.37	626.12	0.0
23260.000	77.00	0.0	0.0	923.00	827.70	835.28	0.0	1.12	1276.30	1751.04	1516.28	2.04
23260.000	77.00	0.0	0.0	1134.00	827.70	837.37	0.0	0.75	1227.21	1818.22	2617.05	2.59
23260.000	77.00	0.0	0.0	1646.00	827.70	838.09	0.0	0.93	1200.25	1837.65	3058.66	0.72
23310.000	50.00	0.0	0.0	501.00	827.90	833.25	0.0	1.60	1356.69	1725.74	548.28	0.0
23310.000	50.00	0.0	0.0	923.00	827.90	835.28	0.0	0.93	1352.89	1820.25	1415.77	2.04
23310.000	50.00	0.0	0.0	1134.00	827.90	837.37	0.0	0.59	1310.68	1888.84	2492.55	2.09
23310.000	50.00	0.0	0.0	1646.00	827.90	838.09	0.0	0.71	1283.70	1908.29	2925.22	0.72

24178	24337.000	50.00	0.0	0.0	395.00	835.40	838.95	838.95	8.40	1255.49	1277.29	47.03	0.0
	24337.000	50.00	0.0	0.0	755.00	835.40	840.23	840.23	9.59	1253.00	1280.57	78.72	1.28
	24337.000	50.00	0.0	0.0	942.00	835.40	841.20	841.20	8.42	1251.13	1359.89	137.84	0.97
	24337.000	50.00	0.0	0.0	1403.00	835.40	842.08	842.08	8.30	1249.43	1420.71	266.10	0.88
25627	25762.000	1425.00	0.0	0.0	346.00	843.60	849.67	0.0	5.47	1136.99	1206.12	93.87	0.0
	25762.000	1425.00	0.0	0.0	671.00	843.60	850.70	0.0	6.23	1099.18	1228.96	197.64	1.03
	25762.000	1425.00	0.0	0.0	843.00	843.60	850.79	0.0	7.48	1098.52	1230.81	208.56	0.08
	25762.000	1425.00	0.0	0.0	1270.00	843.60	851.24	0.0	8.92	1094.91	1240.93	271.91	0.46
25677	25812.000	50.00	0.0	0.0	346.00	845.30	850.45	850.45	8.36	1152.38	1186.29	50.46	0.0
	25812.000	50.00	0.0	0.0	671.00	845.30	851.78	851.78	8.62	1120.73	1215.15	127.10	1.33
	25812.000	50.00	0.0	0.0	843.00	845.30	852.32	852.32	8.17	1099.80	1227.22	187.59	0.54
	25812.000	50.00	0.0	0.0	1270.00	845.30	852.84	852.84	9.41	1095.75	1238.57	256.57	0.51
25727	25862.000	50.00	0.0	0.0	346.00	846.90	851.69	0.0	5.00	1652.00	1678.00	69.21	0.0
	25862.000	50.00	0.0	0.0	671.00	846.90	852.21	0.0	8.10	1652.00	1678.00	82.89	0.53
	25862.000	50.00	0.0	0.0	843.00	846.90	852.45	0.0	9.46	1652.00	1678.00	89.12	0.24
	25862.000	50.00	0.0	0.0	1270.00	846.90	853.19	853.19	11.73	1652.00	1678.00	108.28	0.74
25723	25888.000	26.00	362.60	864.80	346.00	846.90	851.69	0.0	5.00	1652.00	1678.00	69.22	0.0
	25888.000	26.00	862.60	864.80	671.00	846.90	852.22	0.0	3.09	1652.00	1678.00	82.92	0.53
	25888.000	26.00	862.60	864.80	843.00	846.90	852.45	0.0	9.46	1652.00	1678.00	89.12	0.24
	25888.000	26.00	862.60	864.80	1270.00	846.90	853.20	0.0	11.71	1652.00	1678.00	108.42	0.74
25713	25938.000	50.00	0.0	0.0	346.00	848.60	853.75	853.75	8.37	1152.38	1186.27	50.43	0.0
	25938.000	50.00	0.0	0.0	671.00	848.60	853.08	853.08	8.64	1120.92	1215.04	126.66	1.33
	25938.000	50.00	0.0	0.0	843.00	848.60	855.49	855.49	8.77	1104.49	1224.17	170.56	0.41
	25938.000	50.00	0.0	0.0	1270.00	848.60	855.99	855.99	10.12	1096.03	1235.36	236.28	0.50
25723	25988.000	50.00	0.0	0.0	346.00	850.20	855.35	855.35	8.36	1152.38	1186.32	50.51	0.0
	25988.000	50.00	0.0	0.0	671.00	850.20	856.72	856.72	8.44	1119.13	1216.04	130.93	1.37
	25988.000	50.00	0.0	0.0	843.00	850.20	857.10	857.10	8.72	1104.02	1224.43	171.97	0.38
	25988.000	50.00	0.0	0.0	1270.00	850.20	857.69	857.69	9.61	1096.09	1237.61	250.46	0.59
26501	26645.000	657.00	0.0	0.0	304.00	854.30	859.59	0.0	4.20	1159.23	1264.96	121.04	0.0
	26645.000	657.00	0.0	0.0	596.00	854.30	860.38	0.0	5.08	1148.07	1299.40	222.86	0.79
	26645.000	657.00	0.0	0.0	752.00	854.30	860.68	0.0	5.33	1143.91	1307.83	269.47	0.30
	26645.000	657.00	0.0	0.0	1145.00	854.30	861.31	0.0	5.76	1135.03	1325.35	381.24	0.63
26571	26695.000	50.00	0.0	0.0	304.00	854.60	859.70	0.0	4.79	1162.04	1256.28	101.07	0.0
	26695.000	50.00	0.0	0.0	596.00	854.60	860.50	0.0	5.66	1150.68	1291.35	195.81	0.80
	26695.000	50.00	0.0	0.0	752.00	854.60	860.80	0.0	5.96	1146.47	1302.78	240.38	0.30
	26695.000	50.00	0.0	0.0	1145.00	854.60	861.43	0.0	6.33	1137.62	1320.23	346.83	0.63

257250 MASON WAY

T1 THOMASVILLE-DAVIDSON COUNTY BASIN G STRM. 22-14T NORTH HAMBLY CREEK

26601	26745.000	50.00	0.0	0.0	304.00	854.90	859.57	0.0	7.17	1244.08	1266.01	46.65	0.0
	26745.000	50.00	0.0	0.0	596.00	854.90	860.66	860.66	7.70	1228.67	1349.91	124.98	1.09
	26745.000	50.00	0.0	0.0	752.00	854.90	861.02	861.02	7.40	1223.59	1376.57	174.63	0.36
	26745.000	50.00	0.0	0.0	1145.00	854.90	861.48	0.0	7.68	1217.08	1389.41	249.80	0.46
26659	26803.000	58.00	871.70	861.90	304.00	854.90	859.57	0.0	7.16	1244.01	1266.39	46.75	0.0
	26803.000	58.00	871.70	861.90	596.00	854.90	860.66	0.0	7.69	1228.64	1350.04	125.19	1.09
51	26803.000	58.00	871.70	861.90	752.00	854.90	861.02	0.0	7.39	1223.57	1376.60	174.78	0.36
	26803.000	58.00	871.70	861.90	1145.00	854.90	871.21	0.0	0.33	1011.04	1596.22	3906.18	10.19
26709	26853.000	50.00	0.0	0.0	304.00	855.20	860.23	0.0	4.98	1162.90	1253.61	95.39	0.0
	26853.000	50.00	0.0	0.0	596.00	855.20	861.18	0.0	5.39	1149.51	1294.96	207.71	0.96
09	26853.000	50.00	0.0	0.0	752.00	855.20	861.33	0.0	6.25	1147.50	1300.75	229.04	0.14
	26853.000	50.00	0.0	0.0	1145.00	855.20	871.21	0.0	0.59	1029.95	1513.57	3516.90	9.89
26759	26903.000	50.00	0.0	0.0	304.00	855.50	860.42	0.0	5.35	1164.43	1248.90	85.91	0.0
	26903.000	50.00	0.0	0.0	596.00	855.50	861.33	0.0	5.91	1151.72	1288.13	185.57	0.91
57	26903.000	50.00	0.0	0.0	752.00	855.50	861.52	0.0	6.69	1149.12	1296.18	211.79	0.19
	26903.000	50.00	0.0	0.0	1145.00	855.50	871.21	0.0	0.61	1033.17	1506.95	3373.38	9.70
27206	27350.000	447.00	0.0	0.0	175.00	859.90	863.09	0.0	6.26	1239.63	1253.21	27.95	0.0
26	27350.000	447.00	0.0	0.0	372.00	859.90	864.62	864.62	6.32	1216.14	1342.38	92.64	1.53
	27350.000	447.00	0.0	0.0	485.00	859.90	864.96	864.96	6.39	1206.76	1362.20	140.09	0.34
	27350.000	447.00	0.0	0.0	781.00	859.90	871.22	0.0	0.67	1092.72	1561.97	2295.43	6.26
28690	28780.000	1430.00	0.0	0.0	136.00	872.10	874.53	0.0	4.40	1602.97	1621.52	30.88	0.0
10	28780.000	1430.00	0.0	0.0	294.00	872.10	875.20	0.0	6.67	1602.13	1622.97	44.09	0.67
	28780.000	1430.00	0.0	0.0	388.00	872.10	875.44	875.29	7.86	1601.82	1623.51	49.34	0.24
	28780.000	1430.00	0.0	0.0	638.00	872.10	876.22	876.22	9.51	1600.85	1625.18	67.12	0.77
28758	28830.000	50.00	0.0	0.0	136.00	872.60	874.82	0.0	5.03	1603.23	1621.07	27.04	0.0
52	28830.000	50.00	0.0	0.0	294.00	872.60	875.70	0.0	6.67	1602.13	1622.98	44.09	0.88
	28830.000	50.00	0.0	0.0	388.00	872.60	876.18	0.0	7.10	1601.52	1624.03	54.65	0.49
	28830.000	50.00	0.0	0.0	638.00	872.60	877.23	0.0	7.97	1600.21	1626.29	80.00	1.05
28902	28880.000	50.00	0.0	0.0	136.00	874.40	877.16	877.16	6.81	1563.00	1585.12	24.43	0.0
2	28880.000	50.00	0.0	0.0	294.00	874.40	877.86	877.86	8.12	1562.28	1586.66	40.69	0.70
	28880.000	50.00	0.0	0.0	388.00	874.40	878.19	878.19	8.69	1561.93	1587.39	48.92	0.33
	28880.000	50.00	0.0	0.0	638.00	874.40	878.98	878.98	9.59	1561.11	1589.15	70.18	0.79
28947	28925.000	45.00	882.90	877.90	136.00	874.40	877.17	0.0	6.76	1562.99	1585.14	24.58	0.0
7	28925.000	45.00	882.90	877.90	294.00	874.40	883.85	0.0	1.16	1397.21	1599.91	322.63	6.69
	28925.000	45.00	882.90	877.90	388.00	874.40	884.06	0.0	1.41	1388.24	1603.97	363.81	0.21
	28925.000	45.00	882.90	877.90	638.00	874.40	884.41	0.0	2.01	1372.09	1612.85	444.91	0.36
28977	28975.000	50.00	0.0	0.0	136.00	874.90	877.75	0.0	3.48	1602.43	1622.44	39.08	0.0
7	28975.000	50.00	0.0	0.0	294.00	874.90	883.85	0.0	1.31	1594.81	1635.64	224.51	6.10
	28975.000	50.00	0.0	0.0	388.00	874.90	884.05	0.0	1.67	1594.56	1636.08	232.79	0.20
	28975.000	50.00	0.0	0.0	638.00	874.90	884.38	0.0	2.58	1594.15	1636.80	246.82	0.33

266+30 HILL PT. THOMASVILLE & DENTON RR.

28947S LULUMBER ROAD

T1 THOMASVILLE-DAVIDSON COUNTY BASIN 6 STRM 22-14T NORTH HAMBY CREEK
T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918
T3 10 YEAR FLOOD WATER SURFACE PROFILE

J1	ICHECK	ING	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FG
	-1.	2.	0.	0.	0.006000	0.0	0.0	0.	717.300	0.0
J2	NPROF	IPLT	PRFVS	XSECV	XSECH	FN	ALLDC	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									
	39.000	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	201.000	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0
QT	5.000	940.000	1650.000	1960.000	2750.000	1960.000	0.0	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	0.0
X1	500.000	15.000	1253.000	1283.000	500.000	500.000	500.000	0.0	0.0	0.0
GR	735.500	1000.000	725.400	1080.000	724.300	1100.000	720.800	1200.000	719.500	1253.000
GR	713.500	1254.000	712.300	1269.000	712.500	1273.000	720.100	1283.000	720.800	1300.000
GR	720.400	1352.000	726.700	1400.000	729.500	1408.000	733.200	1500.000	735.500	1551.000
QT	5.000	930.000	1640.000	1940.000	2700.000	1940.000	0.0	0.0	0.0	0.0
X1	2400.000	12.000	1268.000	1300.000	1900.000	1900.000	1900.000	0.0	0.0	0.0
GR	743.300	1000.000	737.300	1100.000	731.500	1165.000	729.800	1200.000	728.600	1268.000
GR	723.400	1276.000	722.500	126.000	723.000	1290.000	727.200	1300.000	731.300	1400.000
GR	735.300	1452.000	743.300	1492.000	0.0	0.0	0.0	0.0	0.0	0.0
QT	5.000	920.000	1620.000	1920.000	2680.000	1920.000	0.0	0.0	0.0	0.0
X1	3315.000	12.000	1111.000	1141.000	915.000	915.000	915.000	0.0	0.0	0.0
GR	747.000	1000.000	732.900	1096.000	732.000	1100.000	732.100	1111.000	728.100	1116.000
GR	727.500	1124.000	728.100	1133.000	733.200	1141.000	733.500	1200.000	735.200	1300.000
GR	742.300	1400.000	747.000	1418.000	0.0	0.0	0.0	0.0	0.0	0.0
X1	3365.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.100	0.0
NC	0.060	0.060	0.040	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	3415.000	24.000	1747.000	1771.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	752.000	1000.000	744.900	1100.000	740.200	1200.000	738.400	1300.000	737.900	1400.000

X1	2400.000	12.000	1260.000	1200.000	731.500	1165.000	729.800	1200.000	728.600	1268.000
GR	743.300	1000.000	737.300	1100.000	731.500	1165.000	729.800	1200.000	728.600	1268.000
GR	723.400	1276.000	722.500	1284.000	723.000	1290.000	727.200	1300.000	731.300	1400.000
GR	735.300	1452.000	743.300	1492.000	0.0	0.0	0.0	0.0	0.0	0.0
QT	5.000	920.000	1620.000	1920.000	2680.000	1920.000	0.0	0.0	0.0	0.0

X1	3315.000	12.000	1111.000	1141.000	915.000	915.000	915.000	0.0	0.0	0.0
GR	747.000	1000.000	732.900	1096.000	732.000	1100.000	732.100	1111.000	728.100	1116.000
GR	727.500	1124.000	728.100	1133.000	733.200	1141.000	733.500	1200.000	735.200	1300.000
GR	742.300	1400.000	747.000	1418.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	3365.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.100	0.0
NC	0.060	0.060	0.040	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	3415.000	24.000	1747.000	1771.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	753.000	1000.000	744.900	1100.000	740.200	1200.000	738.400	1300.000	737.900	1400.000
GR	737.600	1500.000	738.100	1600.000	738.100	1700.000	738.100	1747.000	730.900	1747.000
GR	730.900	1748.000	730.000	1748.100	728.400	1751.000	728.200	1759.000	727.200	1765.000
GR	727.400	1770.000	730.500	1770.100	730.500	1771.000	738.200	1771.000	738.300	1800.000
GR	739.100	1900.000	741.300	2000.000	747.100	2100.000	753.000	2185.000	0.0	0.0
SB	0.900	1.500	2.500	0.0	24.000	0.010	203.000	0.0	0.0	0.0

X1	3435.000	0.0	0.0	0.0	20.000	20.000	20.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	736.500	737.600	0.0	0.0	0.0	0.0	0.0
BT	15.000	1000.000	753.000	0.0	1100.000	744.900	0.0	1200.000	740.200	0.0
BT	1300.000	738.400	0.0	1400.000	737.900	0.0	1500.000	737.600	0.0	1600.000
BT	738.100	0.0	1700.000	738.100	0.0	1747.000	738.100	736.300	1771.000	738.200
BT	736.500	1800.000	738.300	0.0	1900.000	739.100	0.0	2000.000	741.300	0.0
BT	2100.000	747.100	0.0	2185.000	753.000	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	3485.000	12.000	1111.000	1141.000	50.000	50.000	50.000	0.0	-0.100	0.0
GR	747.000	1000.000	732.900	1096.000	732.000	1100.000	732.100	1111.000	728.100	1116.000
GR	727.500	1124.000	728.100	1133.000	733.200	1141.000	733.500	1200.000	735.200	1300.000
GR	742.300	1400.000	747.000	1418.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	3535.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.100	0.0
QT	5.000	890.000	1550.000	1870.000	2600.000	1870.000	0.0	0.0	0.0	0.0

X1	5825.000	10.000	1134.000	1164.000	2290.000	2290.000	2290.000	0.0	0.0	0.0
GR	756.000	1000.000	743.100	1100.000	741.500	1134.000	737.000	1142.000	737.700	1152.000
GR	736.900	1161.000	738.800	1164.000	739.800	1177.000	745.800	1200.000	756.000	1261.000
QT	5.000	850.000	1500.000	1800.000	2500.000	1800.000	0.0	0.0	0.0	0.0

GR	727.400	1770.000	730.500	1770.100	730.500	1771.000	738.200	1771.000	738.300	1800.000
GR	739.100	1900.000	741.300	2000.000	747.100	2100.000	753.000	2185.000	0.0	0.0
SB	0.900	1.500	2.500	0.0	24.000	0.010	203.000	0.0	0.0	0.0

X1	3435.000	0.0	0.0	0.0	20.000	20.000	20.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	736.500	737.600	0.0	0.0	0.0	0.0	0.0
BT	15.000	1000.000	753.000	0.0	1100.000	744.900	0.0	1200.000	740.200	0.0
BT	1300.000	738.400	0.0	1400.000	737.900	0.0	1500.000	737.600	0.0	1600.000
BT	738.100	0.0	1700.000	738.100	0.0	1747.000	738.100	736.300	1771.000	738.200
BT	736.500	1800.000	738.300	0.0	1900.000	739.100	0.0	2000.000	741.300	0.0
BT	2100.000	747.100	0.0	2185.000	753.000	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	3485.000	12.000	1111.000	1141.000	50.000	50.000	50.000	0.0	-0.100	0.0
GR	747.000	1000.000	732.900	1096.000	732.000	1100.000	732.100	1111.000	728.100	1116.000
GR	727.500	1124.000	728.100	1133.000	733.200	1141.000	733.500	1200.000	735.200	1300.000
GR	742.300	1400.000	747.000	1418.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	3535.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.100	0.0
QT	5.000	890.000	1550.000	1870.000	2600.000	1870.000	0.0	0.0	0.0	0.0

X1	5825.000	10.000	1134.000	1164.000	2290.000	2290.000	2290.000	0.0	0.0	0.0
GR	756.000	1000.000	743.100	1100.000	741.500	1134.000	737.000	1142.000	737.700	1152.000
GR	736.900	1161.000	738.800	1164.000	739.800	1177.000	745.800	1200.000	756.000	1261.000
QT	5.000	850.000	1500.000	1800.000	2500.000	1800.000	0.0	0.0	0.0	0.0

X1	7092.000	9.000	1079.000	1105.000	1267.000	1267.000	1267.000	0.0	-4.200	0.0
GR	768.200	1000.000	753.200	1054.000	754.300	1079.000	750.300	1084.000	750.100	1092.000
GR	750.300	1100.000	753.500	1105.000	753.600	1114.000	768.200	1172.000	0.0	0.0

X1	7142.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.300	0.0
NC	0.025	0.025	0.025	0.300	0.500	0.0	0.0	0.0	0.0	0.0

X1	7192.000	18.000	1400.500	1419.500	50.000	50.000	50.000	0.0	0.0	0.0
GR	777.800	1000.000	774.400	1100.000	774.600	1200.000	765.100	1300.000	753.700	1368.000
GR	753.700	1400.500	750.700	1401.800	749.400	1404.800	750.700	1407.800	753.700	1409.000
GR	753.700	1411.000	750.700	1412.300	749.400	1415.300	750.700	1418.300	753.700	1419.500
GR	762.000	1500.000	774.000	1600.000	777.800	1615.000	0.0	0.0	0.0	0.0
SB	0.010	1.500	2.000	0.0	19.000	2.000	113.400	0.0	0.0	0.0

X1	7408.000	0.0	0.0	0.0	216.000	216.000	216.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	757.000	762.000	0.0	0.0	0.0	0.0	0.0

X1	7192.000	18.000	1400.500	1419.500	50.000	50.000	50.000	0.0	0.0	0.0
GR	777.800	1000.000	774.400	1100.000	774.600	1200.000	765.100	1300.000	753.700	1368.000
GR	753.700	1400.500	750.700	1401.800	749.400	1404.800	750.700	1407.800	753.700	1409.000
GR	753.700	1411.000	750.700	1412.300	749.400	1415.300	750.700	1418.300	753.700	1419.500
GR	762.000	1500.000	774.000	1600.000	777.800	1615.000	0.0	0.0	0.0	0.0
SB	0.010	1.500	2.000	0.0	19.000	2.000	113.400	0.0	0.0	0.0

X1	7408.000	0.0	0.0	0.0	216.000	216.000	216.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	757.900	762.000	0.0	0.0	0.0	0.0	0.0
BT	18.000	1000.000	777.800	0.0	1100.000	774.400	0.0	1200.000	774.600	0.0
BT	1300.000	765.100	0.0	1400.000	762.300	0.0	1400.500	762.300	753.700	1401.800
BT	762.300	756.700	1404.800	762.500	757.900	1407.800	762.800	756.700	1409.000	762.800
BT	753.700	1411.000	762.800	753.700	1412.300	762.800	756.700	1415.300	762.600	757.900
BT	1418.300	762.600	756.700	1419.500	762.600	753.700	1500.000	762.000	0.0	1600.000
BT	774.000	0.0	1615.000	777.800	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	7458.000	9.000	1079.000	1105.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	768.200	1000.000	753.200	1054.000	754.300	1079.000	750.300	1084.000	750.100	1092.000
GR	750.300	1100.000	753.500	1105.000	753.600	1114.000	768.200	1172.000	0.0	0.0

X1	7508.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.700	0.0
QT	5.000	840.000	1490.000	1790.000	2490.000	1790.000	0.0	0.0	0.0	0.0

X1	80.130	14.000	1132.000	1184.000	905.000	905.000	905.000	0.0	-4.800	0.0
GR	779.000	1000.000	773.000	1048.000	773.100	1070.000	766.900	1100.000	764.400	1115.000
GR	763.900	1132.000	759.700	1142.000	759.400	1147.000	759.700	1154.000	760.000	1170.000
GR	767.000	1184.000	767.200	1200.000	778.100	1300.000	770.000	1312.000	0.0	0.0

X1	9318.000	0.0	0.0	0.0	905.000	905.000	905.000	0.0	3.800	0.0
----	----------	-----	-----	-----	---------	---------	---------	-----	-------	-----

X1	9343.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.100	0.0
NC	0.060	0.060	0.040	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	9393.000	14.000	1162.500	1181.500	50.000	50.000	50.000	0.0	0.0	0.0
GR	760.100	1000.000	774.900	1028.000	775.700	1055.000	766.100	1100.000	765.100	1162.500
GR	759.200	1162.500	758.800	1167.500	758.700	1172.500	758.900	1177.500	759.000	1181.500
GR	765.000	1181.500	766.000	1200.000	776.600	1300.000	780.100	1357.000	0.0	0.0
SB	0.100	1.500	2.500	0.0	19.000	0.010	92.000	0.0	0.0	0.0

X1	9407.000	0.0	0.0	0.0	14.000	14.000	14.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	763.800	765.200	0.0	0.0	0.0	0.0	0.0

X1	9393,000	14,000	1162,500	1181,500	50,000	50,000	50,000	0,0	0,0	0,0
GR	780,100	1000,000	774,900	1028,000	775,700	1055,000	766,100	1100,000	765,100	1162,500
GR	759,200	1162,500	758,800	1167,500	758,700	1172,500	758,900	1177,500	759,000	1181,500
GR	765,000	1181,500	766,000	1200,000	776,600	1310,000	780,100	1357,000	0,0	0,0
SB	0,100	1,500	2,500	0,0	19,000	0,010	92,000	0,0	0,0	0,0

X1	9407,000	0,0	0,0	0,0	14,000	14,000	14,000	0,0	0,0	0,0
X2	0,0	0,0	1,000	763,800	765,100	0,0	0,0	0,0	0,0	0,0
BT	9,000	1000,000	780,100	0,0	1028,000	774,900	0,0	1055,000	775,700	0,0
BT	1100,000	766,100	0,0	1162,500	765,100	763,800	1181,500	765,000	763,500	1200,000
BT	766,000	0,0	1300,000	776,600	0,0	1357,000	780,100	0,0	0,0	0,0
NC	0,055	0,055	0,035	0,100	0,300	0,0	0,0	0,0	0,0	0,0

X1	9457,000	14,000	1132,000	1184,000	50,000	50,000	50,000	0,0	-0,200	0,0
GR	779,000	1000,000	773,000	1048,000	773,100	1070,000	766,900	1100,000	764,400	1115,000
GR	763,900	1132,000	759,700	1142,000	759,400	1147,000	759,700	1154,000	760,000	1170,000
GR	767,000	1184,000	767,500	1200,000	778,100	1300,000	779,000	1312,000	0,0	0,0

X1	9482,000	0,0	0,0	0,0	25,000	25,000	25,000	0,0	0,200	0,0
QT	5,000	830,000	1470,000	1770,000	2460,000	1770,000	0,0	0,0	0,0	0,0

X1	10590,000	13,000	1200,000	1232,000	1108,000	1108,000	1108,000	0,0	-0,300	0,0
GR	786,800	1000,000	776,600	1100,000	774,600	1121,000	771,800	1200,000	768,600	1207,000
GR	767,000	1219,000	766,800	1225,000	772,300	1232,000	771,700	1300,000	776,200	1400,000
GR	782,800	1500,000	783,400	1600,000	786,800	1662,000	0,0	0,0	0,0	0,0

X1	10640,000	0,0	0,0	0,0	50,000	50,000	50,000	0,0	0,300	0,0
NC	0,025	0,025	0,025	0,100	0,300	0,0	0,0	0,0	0,0	0,0

X1	10690,000	29,000	1325,000	1337,000	50,000	50,000	50,000	0,0	0,0	0,0
GR	788,800	1000,000	786,000	1100,000	781,200	1165,000	776,300	1212,000	774,300	1233,000
GR	773,000	1270,000	771,500	1312,000	769,500	1325,000	768,200	1325,300	767,300	1326,000
GR	766,800	1327,000	766,700	1327,800	767,000	1329,000	767,800	1330,000	769,500	1330,500
GR	769,500	1331,500	767,800	1332,000	767,000	1333,000	766,700	1334,300	766,800	1335,000
GR	767,300	1336,000	768,200	1336,700	769,500	1337,000	772,000	1344,000	771,400	1412,000
GR	775,900	1512,000	782,500	1612,000	786,400	1700,000	788,600	1788,000	0,0	0,0
SB	0,900	1,500	2,500	0,0	8,700	0,010	47,500	0,0	0,0	0,0

X1	10709,000	0,0	0,0	0,0	19,000	19,000	19,000	0,0	0,0	0,0
X2	0,0	0,0	1,000	772,200	772,300	0,0	0,0	0,0	0,0	0,0
BT	26,000	1000,000	788,800	0,0	1100,000	786,000	0,0	1200,000	770,700	0,0

X1	10590.000	13.000	1200.000	1232.000	1108.000	1108.000	1108.000	0.0	-0.300	0.0
GR	786.800	1000.000	776.600	1100.000	774.600	1121.000	771.800	1200.000	768.600	1207.000
GR	767.000	1219.000	766.800	1225.000	772.300	1232.000	771.700	1300.000	776.200	1400.000
GR	782.800	1500.000	783.400	1600.000	786.800	1662.000	0.0	0.0	0.0	0.0

X1	10640.000	0.	0.0	0.0	50.000	50.000	50.000	0.0	0.300	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	10690.000	29.000	1325.000	1337.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	788.800	1000.000	786.000	1100.000	781.200	1165.000	776.300	1212.000	774.300	1233.000
GR	773.000	1270.000	771.500	1312.000	769.500	1325.000	768.200	1325.300	767.300	1326.000
GR	766.800	1327.000	766.700	1327.800	767.000	1329.000	767.800	1330.000	769.500	1330.500
GR	769.500	1331.500	767.800	1332.000	767.800	1333.000	766.700	1334.300	766.800	1335.000
GR	767.300	1336.000	768.200	1336.700	769.500	1337.000	772.000	1344.000	771.400	1412.000
GR	775.900	1512.000	782.500	1612.000	786.400	1700.000	788.600	1788.000	0.0	0.0
SB	0.900	1.500	2.500	0.0	8.700	0.010	47.500	0.0	0.0	0.0

X1	10709.000	0.0	0.0	0.0	19.000	19.000	19.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	772.200	772.300	0.0	0.0	0.0	0.0	0.0
BT	26.000	1000.000	788.800	0.0	1100.000	786.000	0.0	1200.000	778.700	0.0
BT	1236.000	773.600	0.0	1300.000	772.300	0.0	1325.000	772.800	769.500	1325.300
BT	772.800	770.800	1326.000	772.800	771.600	1327.000	772.800	772.100	1327.800	772.800
BT	772.200	1329.000	772.800	771.900	1330.000	772.800	771.100	1330.500	772.800	769.500
BT	1331.500	772.800	769.500	1332.000	772.800	771.100	1333.000	772.800	771.900	1334.300
BT	772.800	772.200	1335.000	772.800	772.100	1336.000	772.800	771.600	1336.700	772.800
BT	770.800	1337.000	772.800	769.500	1400.000	773.000	0.0	1500.000	776.500	0.0
BT	1600.000	782.300	0.0	1700.000	786.400	0.0	1788.000	788.600	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	10759.000	13.000	1200.000	1232.000	50.000	50.000	50.000	0.0	0.700	0.0
GR	786.800	1000.000	776.600	1100.000	774.600	1121.000	771.800	1200.000	768.600	1207.000
GR	767.000	1219.000	766.800	1225.000	772.300	1232.000	771.700	1300.000	776.200	1400.000
GR	782.800	1500.000	783.400	1600.000	786.800	1662.000	0.0	0.0	0.0	0.0

X1	10809.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.300	0.0
QT	5.000	820.000	1460.000	1720.000	2420.000	1720.000	0.0	0.0	0.0	0.0

X1	11950.000	14.000	1310.000	1335.000	1141.000	1141.000	1141.000	0.0	0.0	0.0
GR	791.100	1000.000	783.800	1100.000	777.600	1200.000	776.000	1300.000	776.300	1310.000
GR	772.100	1313.000	771.500	1319.000	773.000	1327.000	776.000	1335.000	776.500	1400.000
GR	774.700	1500.000	785.300	1600.000	788.300	1627.000	791.100	1660.000	0.0	0.0
QT	5.000	760.000	1320.000	1620.000	2250.000	1620.000	0.0	0.0	0.0	0.0

BT	112.200	1329.000	772.800	771.900	1330.000	772.800	771.100	1330.500	772.600	769.500
BT	1331.500	772.800	769.500	1332.000	772.800	771.100	1333.000	772.800	771.900	1334.300
BT	772.800	772.200	1335.000	772.800	772.100	1336.000	772.800	771.600	1336.700	772.800
BT	770.800	1337.000	772.800	769.500	1400.000	773.000	0.0	1500.000	776.500	0.0
BT	1600.000	782.300	0.0	1700.000	786.400	0.0	1788.000	788.600	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	10759.000	13.000	1200.000	1232.000	50.000	50.000	50.000	0.0	0.700	0.0
GR	786.800	1000.000	776.600	1100.000	774.600	1121.000	771.800	1200.000	768.600	1207.000
GR	767.000	1219.000	766.800	1225.000	772.300	1232.000	771.700	1300.000	776.200	1400.000
GR	782.800	1500.000	783.400	1600.000	786.800	1662.000	0.0	0.0	0.0	0.0

X1	10809.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.300	0.0
QT	5.000	820.000	1460.000	1720.000	2420.000	1720.000	0.0	0.0	0.0	0.0

X1	11950.000	14.000	1310.000	1335.000	1141.000	1141.000	1141.000	0.0	0.0	0.0
GR	791.100	1000.000	783.800	1100.000	777.600	1200.000	776.000	1300.000	776.300	1310.000
GR	772.100	1313.000	771.500	1319.000	773.000	1327.000	776.000	1335.000	776.500	1400.000
GR	774.700	1500.000	785.300	1600.000	788.300	1627.000	791.100	1660.000	0.0	0.0
QT	5.000	760.000	1320.000	1620.000	2250.000	1620.000	0.0	0.0	0.0	0.0

X1	13900.000	13.000	1357.000	1382.000	1950.000	1950.000	1950.000	0.0	0.0	0.0
GR	799.400	1000.000	795.100	1100.000	789.900	1200.000	785.000	1300.000	785.600	1357.000
GR	780.600	1361.000	780.100	1366.000	780.400	1379.000	783.400	1382.000	783.400	1400.000
GR	788.500	1500.000	794.500	1600.000	799.400	1660.000	0.0	0.0	0.0	0.0
QT	5.000	720.000	1275.000	1525.000	2150.000	1525.000	0.0	0.0	0.0	0.0

X1	15370.000	11.000	1107.000	1142.000	1470.000	1470.000	1470.000	0.0	-0.200	0.0
GR	806.500	1000.000	802.200	1084.000	793.100	1100.000	791.500	1107.000	789.000	1109.000
GR	788.500	1131.000	799.000	1135.000	792.000	1142.000	793.500	1165.000	804.100	1200.000
GR	806.500	1226.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	15420.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.200	0.0
NC	0.060	0.060	0.040	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	15470.000	25.000	1940.000	2060.000	50.000	50.000	50.000	0.0	0.0	0.0
GP	807.700	1000.000	807.800	1200.000	807.900	1400.000	807.400	1600.000	807.400	1800.000
GR	807.900	1940.000	801.900	1940.000	794.100	1953.000	794.100	1966.500	790.200	1980.000
GR	788.900	1985.000	788.900	1990.000	789.900	1993.500	788.900	2001.500	788.700	2006.500
GR	791.600	2020.000	793.300	2033.500	795.800	2047.000	801.200	2060.000	807.900	2060.000
GR	807.700	2100.000	808.800	2200.000	807.500	2259.000	811.000	2300.000	822.500	2500.000
SB	1.250	1.500	2.500	0.0	44.000	8.000	1349.000	2.500	0.0	0.0

X1	16260.000	19.000	1368.000	1409.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	809.600	1000.000	809.900	1100.000	808.100	1200.000	803.300	1300.000	802.300	1368.000
GR	797.500	1368.000	797.600	1377.000	796.600	1379.000	794.000	1393.000	793.800	1400.500
GR	793.900	1405.000	796.200	1409.000	802.500	1409.000	803.400	1600.000	803.700	1700.000
GR	804.200	1800.000	797.800	1900.000	802.600	2000.000	808.800	2100.000	0.0	0.0
SB	1.250	1.500	2.500	0.0	41.000	2.000	147.000	0.0	0.0	0.0

X1	16295.000	0.0	0.0	0.0	35.000	35.000	35.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	801.100	802.500	0.0	0.0	0.0	0.0	0.0
BT	14.000	1000.000	809.600	0.0	1100.000	809.900	0.0	1200.000	808.100	0.0
BT	1300.000	803.300	0.0	1368.000	802.300	801.100	1377.000	802.300	801.100	1377.100
BT	802.300	799.100	1409.000	802.500	799.100	1600.000	803.400	0.0	1700.000	803.700
BT	0.0	1800.000	804.200	0.0	1900.000	797.800	0.0	2000.000	802.600	0.0
BT	2100.000	808.800	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	16345.000	12.000	1352.000	1412.000	50.000	50.000	50.000	0.0	2.500	0.0
GR	808.300	1000.000	807.300	1100.000	807.400	1198.000	803.200	1211.000	802.000	1300.000
GR	800.300	1352.000	793.300	1366.000	791.900	1381.000	793.800	1400.000	793.900	1408.000
GR	801.700	1412.000	802.700	1436.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	16445.000	0.0	0.0	0.0	100.000	100.000	100.000	0.0	1.300	0.0
QT	5.000	660.000	1190.000	1450.000	2000.000	1450.000	0.0	0.0	0.0	0.0

X1	17345.000	13.000	1197.000	1257.000	900.000	900.000	900.000	0.0	-1.500	0.0
GR	819.700	1000.000	808.000	1100.000	805.100	1197.000	798.000	1212.000	797.200	1232.000
GR	798.000	1242.000	804.900	1257.000	807.100	1300.000	808.000	1400.000	809.400	1500.000
GR	811.700	1600.000	815.100	1700.000	819.700	1749.000	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	0.0

X1	17395.000	22.000	1637.000	1743.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	822.800	1000.000	817.400	1100.000	811.600	1200.000	807.100	1300.000	807.200	1400.000
GR	807.300	1500.000	807.900	1600.000	807.900	1637.000	802.600	1637.000	802.600	1639.000
GR	798.800	1654.900	796.800	1672.900	798.400	1691.000	796.400	1709.100	795.100	1711.100
GR	798.100	1719.100	798.200	1727.200	805.100	1743.000	807.900	1743.000	807.900	1800.000
GR	809.100	1900.000	811.600	2000.000	0.0	0.0	0.0	0.0	0.0	0.0
SB	1.250	1.500	2.500	0.0	26.000	5.000	653.000	3.700	0.0	0.0

X1	17407.000	0.0	0.0	0.0	12.000	12.000	12.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	805.100	807.100	0.0	0.0	0.0	0.0	0.0
BT	12.000	1000.000	822.800	0.0	1100.000	817.400	0.0	1200.000	811.600	0.0
BT	1300.000	807.100	0.0	1400.000	807.200	0.0	1500.000	807.300	0.0	1600.000
BT	807.900	0.0	1637.000	807.900	805.100	1743.000	807.900	805.100	1800.000	807.900

GR	300.300	1352.000	793.300	1366.000	791.900	1381.000	793.800	1400.000	793.900	1408.000
GR	801.700	1412.000	802.700	1436.000	0.0	0.0	0.0	0.0	0.0	0.0
X1	16445.000	0.0	0.0	0.0	100.000	100.000	100.000	0.0	1,300	0.0
QT	5.000	660.000	1190.000	1450.000	2000.000	1450.000	0.0	0.0	0.0	0.0
X1	17345.000	13.000	1197.000	1257.000	900.000	900.000	900.000	0.0	-1.500	0.0
GR	819.700	1000.000	808.000	1100.000	805.100	1197.000	798.000	1212.000	797.200	1232.000
GR	798.000	1242.000	804.900	1257.000	807.100	1300.000	808.000	1400.000	809.400	1500.000
GR	811.700	1600.000	815.100	1700.000	819.700	1749.000	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	0.0
X1	17395.000	22.000	1637.000	1743.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	822.800	1000.000	817.400	1100.000	811.600	1200.000	807.100	1300.000	807.200	1400.000
GR	807.300	1500.000	807.900	1600.000	807.900	1637.000	802.600	1637.000	802.600	1639.000
GR	798.800	1654.800	796.800	1672.900	798.400	1691.000	796.400	1709.100	795.100	1711.100
GR	796.100	1719.100	798.200	1727.200	805.100	1743.000	807.900	1743.000	807.900	1800.000
GR	809.100	1900.000	811.600	2000.000	0.0	0.0	0.0	0.0	0.0	0.0
SB	1.250	1.500	2.500	0.0	26.000	5.000	653.000	3.700	0.0	0.0
X1	17407.000	0.0	0.0	0.0	12.000	12.000	12.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	805.100	807.100	0.0	0.0	0.0	0.0	0.0
BT	12.000	1000.000	822.800	0.0	1100.000	817.400	0.0	1200.000	811.600	0.0
BT	1300.000	807.100	0.0	1400.000	807.200	0.0	1500.000	807.300	0.0	1600.000
BT	807.900	0.0	1637.000	807.900	805.100	1743.000	807.900	805.100	1800.000	807.900
BT	0.0	1900.000	809.100	0.0	2000.000	811.600	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0
QT	5.000	660.000	1190.000	1450.000	2000.000	1450.000	0.0	0.0	0.0	0.0
X1	17460.000	13.000	1197.000	1257.000	53.000	53.000	53.000	0.0	0.0	0.0
GR	819.700	1000.000	808.000	1100.000	805.100	1197.000	798.000	1212.000	797.200	1232.000
GR	798.000	1242.000	804.900	1257.000	807.100	1300.000	808.000	1400.000	809.400	1500.000
GR	811.700	1600.000	815.100	1700.000	819.700	1749.000	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	0.0
X1	17510.000	16.000	1225.500	1254.500	50.000	50.000	50.000	0.0	0.0	0.0
GR	819.700	1000.000	808.200	1100.000	805.800	1139.000	806.000	1200.000	806.000	1225.500
GR	797.600	1225.500	797.700	1236.600	798.100	1239.800	799.500	1254.500	806.600	1254.500
GR	807.300	1300.000	808.000	1400.000	809.500	1500.000	812.100	1600.000	815.400	1700.000
GR	819.300	1800.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SB	1.050	1.500	2.500	0.0	29.000	2.300	146.000	0.0	0.0	0.0
X1	17545.000	0.0	0.0	0.0	35.000	35.000	35.000	0.0	0.0	0.0

NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0
BT	5.000	660.000	1190.000	1450.000	2000.000	1450.000	0.0	0.0	0.0	0.0
X1	17460.000	13.000	1197.000	1257.000	53.000	53.000	53.000	0.0	0.0	0.0
GR	819.700	1000.000	808.000	1100.000	805.100	1197.000	798.000	1212.000	797.200	1232.000
GR	798.000	1242.000	804.900	1257.000	807.100	1300.000	808.000	1400.000	809.400	1500.000
GR	811.700	1600.000	815.100	1700.000	819.700	1749.000	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	0.0
X1	17510.000	16.000	1225.500	1254.500	50.000	50.000	50.000	0.0	0.0	0.0
GR	819.700	1000.000	808.200	1100.000	805.800	1139.000	806.000	1200.000	806.000	1225.500
GR	797.600	1225.500	797.700	1236.600	798.100	1239.800	799.500	1254.500	806.600	1254.500
GR	807.300	1300.000	808.000	1400.000	809.500	1500.000	812.100	1600.000	815.400	1700.000
GR	819.300	1800.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SB	1.050	1.500	2.500	0.0	29.000	2.300	146.000	0.0	0.0	0.0
X1	17545.000	0.0	0.0	0.0	35.000	35.000	35.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	805.300	805.800	0.0	0.0	0.0	0.0	0.0
BT	12.000	1000.000	819.700	0.0	1100.000	808.200	0.0	1139.000	805.800	0.0
BT	1200.000	806.200	0.0	1225.500	806.000	805.100	1254.500	806.600	805.300	1300.000
BT	807.300	0.0	1400.000	809.000	0.0	1500.000	809.500	0.0	1600.000	812.100
BT	0.0	1700.000	815.400	0.0	1800.000	819.300	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	17595.000	13.000	1197.000	1257.000	50.000	50.000	50.000	0.0	0.400	0.0
GR	819.700	1000.000	808.000	1100.000	805.100	1197.000	798.000	1212.000	797.200	1232.000
GR	798.000	1242.000	804.900	1257.000	807.100	1300.000	808.000	1400.000	809.400	1500.000
GR	811.700	1600.000	815.100	1700.000	819.700	1749.000	0.0	0.0	0.0	0.0
X1	17615.000	16.000	1258.000	1300.000	20.000	20.000	20.000	0.0	0.300	0.0
GR	820.400	1000.000	812.900	1100.000	808.100	1200.000	806.700	1258.000	797.600	1260.000
GR	797.300	1270.000	798.000	1280.000	800.700	1286.000	806.700	1288.000	806.800	1300.000
GR	807.400	1400.000	807.100	1500.000	811.200	1600.000	813.900	1700.000	817.500	1800.000
GR	820.400	1672.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	17640.000	17.000	1290.500	1309.500	25.000	25.000	25.000	0.0	0.0	0.0
GR	820.400	1000.000	812.900	1100.000	808.100	1200.000	807.500	1288.000	799.100	1290.500
GR	798.100	1290.500	798.100	1309.500	799.100	1309.500	799.600	1310.000	801.500	1316.000
GR	807.500	1318.000	808.100	1400.000	808.200	1500.000	810.600	1600.000	815.300	1700.000
GR	818.100	1800.000	820.400	1857.000	0.0	0.0	0.0	0.0	0.0	0.0
SB	0.900	1.500	2.500	0.0	19.000	0.010	121.500	0.0	0.0	0.0

GR	807.500	1318.000	808.100	1400.000	808.200	1500.000	810.600	1600.000	815.300	1700.000
GR	818.100	1800.000	820.400	1857.000	0.0	0.0	0.0	0.0	0.0	0.0
SB	0.900	1.500	2.500	0.0	19.000	0.010	121.500	0.0	0.0	0.0
X1	17760.000	0.0	0.0	0.0	120.000	120.000	120.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	805.100	807.500	0.0	0.0	0.0	0.0	0.0
BT	11.000	1000.000	820.400	0.0	1100.000	812.900	0.0	1200.000	808.100	0.0
BT	1290.500	807.600	805.100	1309.500	807.600	805.100	1400.000	808.100	0.0	1500.000
BT	308.200	0.0	1400.000	810.600	0.0	1700.000	815.300	0.0	1800.000	818.100
BT	0.0	1857.000	820.400	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	17810.000	16.000	1258.000	1300.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	820.400	1000.000	812.900	1100.000	808.100	1200.000	806.700	1258.000	797.600	1260.000
GR	797.300	1270.000	798.800	1280.000	800.700	1286.000	806.700	1288.000	806.800	1300.000
GR	807.400	1400.000	807.100	1500.000	811.200	1600.000	813.900	1700.000	817.500	1800.000
GR	820.400	1872.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
QT	5.000	630.000	1125.000	1380.000	1920.000	1380.000	0.0	0.0	0.0	0.0
X1	18475.000	18.000	1433.000	1462.000	665.000	665.000	665.000	0.0	-4.300	0.0
GR	828.100	1000.000	823.100	1100.000	815.100	1200.000	813.300	1300.000	813.200	1336.000
GR	813.000	1367.000	813.000	1433.000	807.100	1433.000	806.600	1453.000	806.600	1462.000
GR	812.600	1462.000	813.300	1467.000	813.100	1568.000	813.000	1600.000	817.600	1700.000
GR	823.800	1800.000	825.600	1900.000	823.000	2000.000	0.0	0.0	0.0	0.0
NC	0.150	0.150	0.150	0.100	0.300	0.0	0.0	0.0	0.0	0.0
NV	2.000	0.040	808.100	0.150	828.000	0.0	0.0	0.0	0.0	0.0
X1	18500.000	20.000	1438.000	1466.500	25.000	25.000	25.000	0.0	-2.900	0.0
GR	828.000	1000.000	821.000	1100.000	815.700	1200.000	812.900	1300.000	812.700	1400.000
GR	812.300	1438.000	804.500	1438.000	804.500	1451.500	812.000	1451.500	811.000	1453.000
GR	804.500	1453.000	804.500	1466.500	812.300	1466.500	812.200	1500.000	812.800	1600.000
GR	815.200	1700.000	818.400	1800.000	821.600	1900.000	824.800	2000.000	828.000	2100.000
X1	18501.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	14.000	1000.000	825.100	0.0	1100.000	818.100	0.0	1200.000	812.800	0.0
BT	1300.000	810.000	0.0	1400.000	809.800	0.0	1438.000	809.400	808.100	1466.500
BT	809.400	808.100	1500.000	809.300	0.0	1600.000	809.900	0.0	1700.000	812.300
BT	0.0	1800.000	815.500	0.0	1900.000	818.700	0.0	2000.000	821.900	0.0
BT	2100.000	825.100	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
X1	19099.000	0.0	0.0	0.0	598.000	598.000	598.000	0.0	2.900	0.0
BT	14.000	1000.000	828.000	0.0	1100.000	821.000	0.0	1200.000	815.700	0.0
BT	1300.000	812.900	0.0	1400.000	812.700	0.0	1438.000	812.300	811.000	1466.500
BT	812.300	811.000	1500.000	812.200	0.0	1600.000	812.000	0.0	1700.000	815.200

X1	18501.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	14.000	1000.000	825.100	0.0	1100.000	818.100	0.0	1200.000	812.800	0.0
BT	1300.000	810.000	0.0	1400.000	809.800	0.0	1438.000	809.400	808.100	1466.500
BT	809.400	808.100	1500.000	809.300	0.0	1600.000	809.900	0.0	1700.000	812.300
BT	0.0	1800.000	815.500	0.0	1900.000	818.700	0.0	2000.000	821.900	0.0
BT	2100.000	825.100	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	19099.000	0.0	0.0	0.0	598.000	598.000	598.000	0.0	2.900	0.0
BT	14.000	1000.000	828.000	0.0	1100.000	821.000	0.0	1200.000	815.700	0.0
BT	1300.000	812.900	0.0	1400.000	812.700	0.0	1438.000	812.300	811.000	1466.500
BT	812.300	811.000	1500.000	812.200	0.0	1600.000	812.800	0.0	1700.000	815.200
BT	0.0	1800.000	818.400	0.0	1900.000	821.600	0.0	2000.000	824.800	0.0
BT	2100.000	828.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	19100.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
NH	4.000	0.070	1400.000	0.300	1600.000	0.070	1700.000	0.150	2100.000	0.0
NV	2.000	0.040	811.100	0.300	828.000	0.0	0.0	0.0	0.0	0.0

X1	19112.000	0.0	0.0	0.0	12.000	12.000	12.000	0.0	0.0	0.0
----	-----------	-----	-----	-----	--------	--------	--------	-----	-----	-----

X1	19125.000	24.000	1439.000	1456.000	13.000	13.000	13.000	0.0	0.0	0.0
GR	828.000	1000.000	821.000	1100.000	815.700	1200.000	812.900	1300.000	812.700	1400.000
GP	812.300	1439.000	804.500	1439.000	804.500	1449.500	811.100	1449.500	811.100	1451.500
GR	804.500	1451.500	804.500	1456.500	811.100	1456.500	811.100	1458.500	804.500	1458.500
GR	804.500	1466.000	812.300	1466.000	812.200	1500.000	812.800	1600.000	815.200	1700.000
GR	818.400	1800.000	821.600	1900.000	824.800	2000.000	828.000	2100.000	0.0	0.0

X1	19126.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	14.000	1000.000	828.000	0.0	1100.000	821.000	0.0	1200.000	815.700	0.0
BT	1300.000	812.900	0.0	1400.000	812.700	0.0	1438.000	812.300	811.000	1466.500
BT	812.300	811.000	1500.000	812.200	0.0	1600.000	812.800	0.0	1700.000	815.200
BT	0.0	1800.000	818.400	0.0	1900.000	821.600	0.0	2000.000	824.800	0.0
BT	2100.000	828.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NV	2.000	0.040	812.000	0.300	828.000	0.0	0.0	0.0	0.0	0.0

X1	19837.000	26.000	1439.000	1466.000	711.000	711.000	711.000	0.0	0.0	0.0
BT	16.000	1000.000	828.100	0.0	1100.000	823.100	0.0	1200.000	815.100	0.0
BT	1300.000	813.300	0.0	1336.000	813.200	0.0	1367.000	813.000	0.0	1433.000
BT	813.000	0.0	1439.000	812.700	812.000	1466.000	812.700	812.000	1467.000	813.500
BT	0.0	1568.000	813.100	0.0	1600.000	813.000	0.0	1700.000	817.600	0.0
BT	1800.000	823.800	0.0	1900.000	825.600	0.0	2000.000	828.000	0.0	0.0
GR	824.100	1000.000	823.100	1100.000	815.100	1200.000	813.300	1300.000	813.000	1433.000

X1	19125.000	24.000	1439.000	1466.000	13.000	13.000	13.000	0.0	0.0	0.0
GR	820.000	1000.000	821.000	1100.000	815.700	1200.000	812.900	1300.000	812.700	1400.000
GR	812.300	1439.000	804.500	1439.000	804.500	1449.500	811.100	1449.500	811.100	1451.500
GR	804.500	1451.500	804.500	1456.500	811.100	1456.500	811.100	1458.500	804.500	1458.500
GR	804.500	1466.000	812.300	1466.000	812.200	1500.000	812.800	1600.000	815.200	1700.000
GR	818.400	1800.000	821.600	1900.000	824.800	2000.000	828.000	2100.000	0.0	0.0

X1	19126.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	14.000	1000.000	828.000	0.0	1100.000	821.000	0.0	1200.000	815.700	0.0
BT	1300.000	812.900	0.0	1400.000	812.700	0.0	1438.000	812.300	811.000	1466.500
BT	812.300	811.000	1500.000	812.200	0.0	1600.000	812.800	0.0	1700.000	815.200
BT	0.0	1800.000	818.400	0.0	1900.000	821.600	0.0	2000.000	824.800	0.0
BT	2100.000	828.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NV	2.000	0.040	812.000	0.300	828.000	0.0	0.0	0.0	0.0	0.0

X1	19837.000	26.000	1439.000	1466.000	711.000	711.000	711.000	0.0	0.0	0.0
BT	16.000	1000.000	828.100	0.0	1100.000	823.100	0.0	1200.000	815.100	0.0
BT	1300.000	813.300	0.0	1336.000	813.200	0.0	1367.000	813.000	0.0	1433.000
BT	813.000	0.0	1439.000	812.700	812.000	1466.000	812.700	812.000	1467.000	813.300
BT	0.0	1568.000	813.100	0.0	1600.000	813.000	0.0	1700.000	817.600	0.0
BT	1800.000	823.800	0.0	1900.000	825.600	0.0	2000.000	828.000	0.0	0.0
GR	828.100	1000.000	823.100	1100.000	815.100	1200.000	813.300	1300.000	813.200	1336.000
GR	813.000	1367.000	813.000	1433.000	812.700	1439.000	805.400	1439.000	805.400	1449.500
GR	812.000	1449.500	812.000	1451.500	805.400	1451.500	805.400	1456.500	812.000	1456.500
GR	812.000	1458.500	805.400	1458.500	805.400	1466.000	812.000	1466.000	813.300	1467.000
GR	813.100	1568.000	813.000	1600.000	817.600	1700.000	823.800	1800.000	825.600	1900.000
GR	828.000	2000.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	19127.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
JC	0.085	0.085	0.070	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	19863.000	18.000	1433.000	1462.000	25.000	25.000	25.000	0.0	0.0	0.0
GR	828.100	1000.000	823.100	1100.000	815.100	1200.000	813.300	1300.000	813.200	1336.000
GR	813.000	1367.000	813.000	1433.000	807.100	1433.000	806.600	1453.000	806.600	1462.000
GR	812.600	1462.000	813.300	1467.000	813.100	1568.000	813.000	1600.000	817.600	1700.000
GR	823.800	1800.000	825.600	1900.000	828.000	2000.000	0.0	0.0	0.0	0.0
BT	5.000	599.000	1078.000	1311.000	1869.000	1311.000	0.0	0.0	0.0	0.0

X1	20070.000	17.000	1330.000	1349.000	207.000	207.000	207.000	0.0	-1.600	0.0
GR	830.300	1000.000	820.100	1015.000	818.500	1100.000	813.700	1166.000	815.700	1200.000
GR	814.100	1300.000	814.100	1330.000	810.100	1332.000	809.600	1338.000	810.100	1347.000
GR	812.500	1349.000	817.700	1366.000	814.800	1400.000	819.300	1500.000	823.400	1600.000
GR	828.300	1700.000	830.300	1764.000	0.0	0.0	0.0	0.0	0.0	0.0

GR	812.000	1449.500	812.000	1451.500	805.400	1451.500	805.400	1456.500	812.000	1456.500
GR	812.000	1458.500	805.400	1458.500	805.400	1466.000	812.000	1466.000	813.300	1467.000
GR	813.100	1568.000	813.000	1600.000	817.600	1700.000	823.800	1800.000	825.600	1900.000
GR	828.000	2000.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	19127.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
NC	0.085	0.085	0.070	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	19863.000	18.000	1433.000	1462.000	25.000	25.000	25.000	0.0	0.0	0.0
GR	828.100	1000.000	823.100	1100.000	815.100	1200.000	813.300	1300.000	813.200	1336.000
GR	813.000	1367.000	813.000	1433.000	807.100	1433.000	806.600	1453.000	806.600	1462.000
GR	812.600	1462.000	813.300	1467.000	813.100	1568.000	813.000	1600.000	817.600	1700.000
GR	823.800	1800.000	825.600	1900.000	828.000	2000.000	0.0	0.0	0.0	0.0
QT	5.000	599.000	1078.000	1311.000	1869.000	1311.000	0.0	0.0	0.0	0.0

X1	20070.000	17.000	1330.000	1349.000	207.000	207.000	207.000	0.0	-1.600	0.0
GR	830.300	1000.000	820.100	1015.000	818.500	1100.000	813.700	1166.000	815.700	1200.000
GR	814.100	1300.000	814.100	1330.000	810.100	1332.000	809.600	1338.000	810.100	1347.000
GR	812.500	1349.000	817.700	1366.000	814.800	1400.000	819.300	1500.000	823.400	1600.000
GR	828.300	1700.000	830.300	1764.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	20095.000	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	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	20145.000	17.000	1215.800	1270.200	50.000	50.000	50.000	0.0	0.0	0.0
GR	818.100	1000.000	816.800	1100.000	816.100	1200.000	816.200	1215.800	814.100	1215.800
GR	810.000	1236.000	809.600	1243.100	810.000	1246.700	810.400	1256.700	813.700	1270.200
GR	816.000	1270.200	816.100	1300.000	815.900	1400.000	815.600	1500.000	815.600	1600.000
GR	815.400	1700.000	815.000	1800.000	0.0	0.0	0.0	0.0	0.0	0.0
SB	1.250	1.500	2.500	0.0	20.000	3.000	131.000	3.300	0.0	0.0

X1	20155.000	0.0	0.0	0.0	10.000	10.000	10.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	814.100	815.000	0.0	0.0	0.0	0.0	0.0
BT	11.000	1000.000	818.700	0.0	1190.000	816.800	0.0	1200.000	816.100	0.0
BT	1215.800	816.200	814.100	1270.200	816.000	813.700	1300.000	816.100	0.0	1400.000
BT	815.900	0.0	1500.000	815.600	0.0	1600.000	815.600	0.0	1700.000	815.400
BT	0.0	1800.000	815.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	20205.000	17.000	1330.000	1349.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	830.300	1000.000	820.100	1015.000	818.500	1100.000	813.700	1166.000	815.700	1200.000
GR	814.100	1300.000	814.100	1330.000	810.100	1332.000	809.600	1338.000	810.100	1347.000
GR	812.500	1349.000	817.700	1366.000	814.800	1400.000	819.300	1500.000	823.400	1600.000

BT	0.0	1000.000	815.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	20205.000	17.000	1330.000	1349.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	830.300	1000.000	820.100	1015.000	818.500	1100.000	813.700	1166.000	815.700	1200.000
GR	814.100	1300.000	814.100	1330.000	810.100	1332.000	809.600	1338.000	810.100	1347.000
GR	812.500	1349.000	817.700	1366.000	814.800	1400.000	819.300	1500.000	823.400	1600.000
GR	828.300	1700.000	830.300	1764.000	0.0	0.0	0.0	0.0	0.0	0.0
X1	20230.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.0	0.0
QT	5.000	594.000	1071.000	1303.000	1859.000	1303.000	0.0	0.0	0.0	0.0
X1	20467.000	0.0	0.0	0.0	177.000	177.000	177.000	0.0	0.800	0.0
NC	0.060	0.060	0.040	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	20457.000	17.000	1489.700	1510.300	50.000	50.000	50.000	0.0	0.0	0.0
GR	834.000	1000.000	826.600	1100.000	824.300	1200.000	819.100	1300.000	818.100	1400.000
GR	818.900	1489.700	812.500	1489.700	810.900	1495.700	811.300	1501.200	810.600	1506.700
GR	811.800	1510.300	819.200	1510.300	820.600	1600.000	825.300	1700.000	823.900	1800.000
GR	832.400	1900.000	834.000	1946.000	0.0	0.0	0.0	0.0	0.0	0.0
SB	0.900	1.500	2.500	0.0	20.600	0.010	73.000	0.0	0.0	0.0
X1	20493.000	0.0	0.0	0.0	36.000	36.000	36.000	0.0	0.0	0.0
X2	0.0	0.0	1.060	816.300	0.0	0.0	0.0	0.0	0.0	0.0
BT	12.000	1000.000	834.000	0.0	1100.000	826.600	0.0	1200.000	824.300	0.0
BT	1300.000	819.100	0.0	1400.000	818.100	0.0	1489.700	818.900	816.100	1510.300
BT	819.200	816.300	1600.000	820.600	0.0	1700.000	825.300	0.0	1800.000	828.900
BT	0.0	1900.000	832.400	0.0	1946.000	834.000	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	20543.000	17.000	1330.000	1349.000	50.000	50.000	50.000	0.0	1.300	0.0
GR	830.300	1000.000	820.100	1015.000	818.500	1100.000	813.700	1166.000	815.700	1200.000
GR	814.100	1300.000	814.100	1330.000	810.100	1332.000	809.600	1338.000	810.100	1347.000
GR	812.500	1349.000	817.700	1366.000	814.800	1400.000	819.300	1500.000	823.400	1600.000
GR	828.300	1700.000	830.300	1764.000	0.0	0.0	0.0	0.0	0.0	0.0
X1	20693.000	0.0	0.0	0.0	150.000	150.000	150.000	0.0	0.800	0.0
QT	5.000	573.000	1036.000	1263.000	1809.000	1263.000	0.0	0.0	0.0	0.0
X1	21190.000	11.000	1244.000	1264.000	497.000	497.000	497.000	0.0	-2.600	0.0
GR	839.400	1000.000	832.300	1100.000	824.500	1200.000	822.500	1244.000	818.600	1251.000
GR	817.700	1251.000	818.400	1262.000	819.400	1264.000	819.400	1264.000	818.400	1262.000

GR	812.500	1349.000	817.700	1366.000	814.800	1400.000	819.300	1500.000	823.400	1500.000
GR	828.300	1700.000	850.300	1764.000	0.0	0.0	0.0	0.0	0.0	0.0
X1	20693.000	0.0	0.0	0.0	150.000	150.000	150.000	0.0	0.800	0.0
QT	5.000	573.000	1336.000	1263.000	1809.000	1263.000	0.0	0.0	0.0	0.0
X1	21190.000	11.000	1244.000	1264.000	497.000	497.000	497.000	0.0	-2.600	0.0
GR	839.400	1000.000	832.300	1100.000	824.500	1200.000	822.500	1244.000	818.400	1251.000
GR	817.700	1255.000	818.400	1262.000	819.400	1234.000	834.900	1300.000	836.700	1500.000
GR	839.400	1673.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
X1	21240.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.500	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	21290.000	12.000	1061.600	1082.400	50.000	50.000	50.000	0.0	0.0	0.0
GR	823.300	1000.000	823.400	1008.000	822.800	1017.000	820.800	1061.000	820.300	1061.600
GR	816.000	1061.600	816.000	1082.400	818.300	1082.400	825.100	1098.000	825.200	1100.000
GR	827.000	1200.000	829.200	1241.000	0.0	0.0	0.0	0.0	0.0	0.0
SB	0.900	1.500	2.500	0.0	20.800	0.600	141.400	0.0	0.0	0.0
X1	21308.000	0.0	0.0	0.0	18.000	18.000	18.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	823.000	823.300	0.0	0.0	0.0	0.0	0.0
BT	6.000	1000.000	823.300	0.0	1061.600	824.300	823.000	1082.400	824.700	823.000
BT	1100.000	825.200	0.0	1200.000	827.000	0.0	1241.000	829.200	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	21358.000	11.000	1244.000	1264.000	50.000	50.000	50.000	0.0	-1.500	0.0
GR	839.400	1000.000	832.300	1100.000	824.500	1200.000	822.500	1244.000	818.400	1251.000
GR	817.700	1255.000	818.400	1262.000	819.400	1264.000	834.900	1300.000	836.700	1500.000
GR	839.400	1673.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
X1	21690.000	0.0	0.0	0.0	332.000	332.000	332.000	0.0	1.500	0.0
BT	5.000	536.000	979.000	1198.000	1728.000	1198.000	0.0	0.0	0.0	0.0
X1	21985.000	0.0	0.0	0.0	295.000	295.000	295.000	0.0	2.000	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	22035.000	25.000	1548.200	1573.700	50.000	50.000	50.000	0.0	0.0	0.0
GR	848.500	1000.000	839.000	1200.000	833.200	1400.000	832.900	1438.000	827.700	1506.000
GR	824.200	1548.200	821.900	1549.200	820.900	1551.500	821.900	1553.800	824.200	1554.700
GR	824.200	1557.700	821.900	1558.700	820.900	1561.000	821.900	1563.300	824.200	1554.700

XZ	0.0	0.0	1.000	625.000	625.000	0.0	0.0	0.0	0.0	0.0
BT	6.000	1000.000	823.300	0.0	1061.600	824.300	823.000	1082.400	824.700	823.000
BT	1100.000	825.200	0.0	1200.000	827.000	0.0	1241.000	829.200	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	21358.000	11.000	1244.000	1264.000	50.000	50.000	50.000	0.0	-1.500	0.0
GR	839.400	1000.000	832.300	1100.000	824.500	1200.000	822.500	1244.000	818.400	1251.000
GR	817.700	1255.000	818.400	1262.000	819.400	1264.000	834.900	1300.000	836.700	1500.000
GR	839.400	1673.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
X1	21690.000	0.0	0.0	0.0	332.000	332.000	332.000	0.0	1.500	0.0
QT	5.000	536.000	979.000	1198.000	1728.000	1198.000	0.0	0.0	0.0	0.0
X1	21985.000	0.0	0.0	0.0	295.000	295.000	295.000	0.0	2.000	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	22035.000	25.000	1548.200	1573.700	50.000	50.000	50.000	0.0	0.0	0.0
GR	848.500	1000.000	839.000	1200.000	833.200	1400.000	832.900	1438.000	827.700	1506.000
GR	824.200	1548.200	821.900	1549.200	820.900	1551.500	821.900	1553.800	824.200	1554.700
GR	824.200	1557.700	821.900	1558.700	820.900	1561.000	821.900	1563.300	824.200	1564.200
GR	824.200	1567.200	821.900	1568.200	820.900	1570.500	821.900	1572.800	824.200	1573.700
GR	833.000	1593.000	833.100	1600.000	834.900	1800.000	840.000	2000.000	846.300	2200.000
SB	0.900	1.500	2.500	0.0	15.900	0.010	102.600	0.0	0.0	0.0
X1	22165.000	0.0	0.0	0.0	130.000	130.000	130.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	827.400	832.700	0.0	0.0	0.0	0.0	0.0
BT	23.000	1000.000	848.500	0.0	1200.000	839.000	0.0	1400.000	833.200	0.0
BT	1500.000	832.700	0.0	1548.200	832.700	824.200	1549.200	832.700	826.400	1551.500
BT	832.700	827.400	1553.800	832.700	826.400	1554.700	832.700	824.200	1557.700	832.800
BT	324.200	1558.700	832.800	826.400	1561.000	832.800	827.400	1563.300	832.800	826.400
BT	1564.200	832.800	824.200	1567.200	832.900	824.200	1568.200	832.900	826.400	1570.500
BT	832.900	827.400	1572.800	832.900	826.400	1573.700	832.900	824.200	1600.000	833.100
BT	0.0	1800.000	834.900	0.0	2000.000	840.000	0.0	2200.000	846.300	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	22215.000	11.000	1244.000	1264.000	50.000	50.000	50.000	0.0	3.500	0.0
GR	839.400	1000.000	832.300	1100.000	824.500	1200.000	822.500	1244.000	818.400	1251.000
GR	817.700	1255.000	818.400	1262.000	819.400	1264.000	834.900	1300.000	836.700	1500.000
GR	839.400	1673.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
X1	22265.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.300	0.0
BT	5.000	521.000	955.000	1171.000	1693.000	1171.000	0.0	0.0	0.0	0.0

SB	0.900	1.500	2.500	0.0	15.900	0.010	102.600	0.0	0.0	0.0
X1	22165.000	0.0	0.0	0.0	130.000	130.000	130.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	827.400	832.700	0.0	0.0	0.0	0.0	0.0
BT	23.000	1000.000	848.500	0.0	1200.000	839.000	0.0	1400.000	833.200	0.0
BT	1500.000	832.700	0.0	1548.200	832.700	824.200	1549.200	832.700	826.400	1551.500
BT	832.700	827.400	1553.800	832.700	826.400	1554.700	832.700	824.200	1557.700	832.800
BT	824.200	1558.700	832.800	826.400	1561.000	832.800	827.400	1563.300	832.800	826.400
BT	1564.200	832.800	824.200	1567.200	832.900	824.200	1568.200	832.900	826.400	1570.500
BT	832.900	827.400	1572.800	832.900	826.400	1573.700	832.900	824.200	1600.000	833.100
BT	0.0	1800.000	834.900	0.0	2000.000	840.000	0.0	2200.000	846.300	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	22215.000	11.000	1244.000	1264.000	50.000	50.000	50.000	0.0	3.500	0.0
GR	839.400	1000.000	832.300	1100.000	824.500	1200.000	822.500	1244.000	818.400	1251.000
GR	817.700	1255.000	818.400	1262.000	819.400	1264.000	834.900	1300.000	836.700	1500.000
GR	839.400	1673.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
X1	22265.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.300	0.0
BT	5.000	521.000	955.000	1171.000	1693.000	1171.000	0.0	0.0	0.0	0.0
X1	22435.000	21.000	1887.000	1927.000	170.000	170.000	170.000	0.0	-1.000	0.0
GR	850.700	1000.000	846.600	1100.000	844.300	1200.000	843.600	1300.000	841.500	1400.000
GR	841.000	1500.000	847.900	1600.000	838.700	1700.000	837.300	1800.000	836.300	1887.000
GR	826.700	1898.000	826.500	1902.000	827.400	1911.000	836.300	1927.000	836.400	2000.000
GR	836.500	2100.000	837.400	2200.000	838.000	2300.000	840.200	2400.000	843.000	2500.000
GR	850.700	2924.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.025	0.025	0.025	0.300	0.500	0.0	0.0	0.0	0.0	0.0
X1	22485.000	22.000	1417.200	1436.800	50.000	50.000	50.000	0.0	0.0	0.0
GR	841.800	1000.000	840.500	1100.000	839.400	1200.000	839.200	1215.000	838.200	1225.000
GR	836.800	1325.000	835.800	1412.000	830.000	1417.200	827.200	1418.400	826.000	1421.200
GR	827.200	1424.000	830.000	1425.200	830.000	1428.800	827.200	1430.000	826.000	1432.800
GR	827.200	1435.600	830.000	1436.800	835.800	1452.000	835.900	1525.000	836.000	1625.000
GR	836.900	1725.000	838.500	1800.000	0.0	0.0	0.0	0.0	0.0	0.0
SB	0.900	1.500	2.000	0.0	12.500	0.010	100.480	0.0	0.0	0.0
X1	22512.000	0.0	0.0	0.0	27.000	27.000	27.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	834.000	836.500	0.0	0.0	0.0	0.0	0.0
BT	19.000	1000.000	841.800	0.0	1100.000	840.500	0.0	1200.000	839.400	0.0
BT	1300.000	837.700	0.0	1400.000	836.800	0.0	1417.200	836.700	830.000	1418.400
BT	836.700	832.800	1421.200	836.700	834.000	1424.000	836.700	832.800	1425.200	836.700
BT	832.000	1428.800	836.600	830.000	1430.000	836.600	832.800	1432.800	836.600	834.000
BT	832.000	832.000	832.000	1436.800	836.600	830.000	1500.000	836.500	0.0	1600.000

BT	1300.000	837.700	0.0	1400.000	836.800	0.0	1421.200	836.600	835.300	1432.800
BT	836.600	835.300	1500.000	835.500	0.0	1600.000	836.700	0.0	1700.000	837.400
BT	0.0	1800.000	838.500	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	23183.000	16.000	1275.000	1302.000	50.000	50.000	50.000	0.0	-1.600	0.0
GR	847.500	1000.000	841.600	1010.000	840.300	1100.000	839.400	1200.000	837.400	1275.000
GR	829.200	1268.000	829.000	1292.000	829.200	1300.000	832.300	1302.000	832.700	1400.000
GR	832.900	1500.000	833.600	1600.000	835.100	1700.000	838.000	1800.000	841.700	1900.000
GR	847.500	2000.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	23260.000	0.0	0.0	0.0	77.000	77.000	77.000	0.0	0.300	0.0
NC	0.025	0.025	0.025	0.300	0.500	0.0	0.0	0.0	0.0	0.0

X1	23310.000	19.000	1362.000	1374.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	846.900	1000.000	843.400	1081.000	840.500	1086.000	839.200	1176.000	838.300	1276.000
GR	836.300	1351.000	830.400	1362.000	827.900	1362.000	827.900	1374.000	828.900	1374.000
GR	831.200	1378.000	831.600	1476.000	831.800	1576.000	832.500	1676.000	834.000	1776.000
GR	836.900	1676.000	840.600	1976.000	846.400	2076.000	850.800	2100.000	0.0	0.0
SR	0.900	1.500	2.000	0.0	12.000	0.010	96.000	0.0	0.0	0.0

X1	23341.000	0.0	0.0	0.0	31.000	31.000	31.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	835.900	0.0	0.0	0.0	0.0	0.0	0.0
BT	14.000	1000.000	846.900	0.0	1100.000	842.600	0.0	1200.000	841.000	0.0
BT	1300.000	839.800	0.0	1362.000	839.100	835.900	1374.000	838.800	835.900	1400.000
BT	838.100	0.0	1500.000	835.000	0.0	1600.000	834.300	0.0	1700.000	835.300
BT	0.0	1800.000	837.400	0.0	1900.000	840.700	0.0	2000.000	845.300	0.0
BT	2100.000	850.800	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	23391.000	16.000	1275.000	1302.000	50.000	50.000	50.000	0.0	-0.800	0.0
GR	847.500	1000.000	841.600	1010.000	840.300	1100.000	839.400	1200.000	837.400	1275.000
GR	829.200	1268.000	829.000	1292.000	829.200	1300.000	832.300	1302.000	832.700	1400.000
GR	832.900	1500.000	833.600	1600.000	835.100	1700.000	838.000	1800.000	841.700	1900.000
GR	847.500	2000.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	23541.000	0.0	0.0	0.0	150.000	150.000	150.000	0.0	0.0	0.0
BT	5.000	395.000	755.000	942.000	1403.000	942.000	0.0	0.0	0.0	0.0

X1	24113.000	16.000	1243.000	1281.000	572.000	572.000	572.000	0.0	-0.800	0.0
GR	852.700	1000.000	848.300	1100.000	844.000	1200.000	843.000	1243.000	833.700	1261.000
GR	833.000	1267.000	833.700	1270.000	838.000	1281.000	838.200	1300.000	839.200	1400.000
GR	841.500	1500.000	842.400	1600.000	843.900	1700.000	846.200	1800.000	847.000	1900.000

BT	14,000	1000,000	846,900	0.0	1100,000	842,600	0.0	1200,000	841,000	0.0
BT	1300,000	839,800	0.0	1362,000	839,100	835,900	1374,000	838,800	835,900	1400,000
BT	838,100	0.0	1500,000	835,000	0.0	1600,000	834,300	0.0	1700,000	835,300
BT	0.0	1800,000	837,400	0.0	1900,000	840,700	0.0	2000,000	845,300	0.0
BT	2100,000	850,800	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0,300	0.0	0.0	0.0	0.0	0.0

X1	23391,000	16,000	1275,000	1302,000	50,000	50,000	50,000	0.0	-0,800	0.0
GR	847,500	1000,000	841,600	1010,000	840,300	1100,000	839,400	1200,000	837,400	1275,000
GR	829,200	1288,000	829,000	1292,000	829,200	1300,000	832,300	1302,000	832,700	1400,000
GR	832,900	1500,000	833,600	1600,000	835,100	1700,000	838,000	1800,000	841,700	1900,000
GR	847,500	2000,000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	23541,000	0.0	0.0	0.0	150,000	150,000	150,000	0.0	0.0	0.0
QT	5,000	395,000	755,000	942,000	1403,000	942,000	0.0	0.0	0.0	0.0

X1	24113,000	16,000	1243,000	1281,000	572,000	572,000	572,000	0.0	-0,800	0.0
GR	852,700	1000,000	848,300	1100,000	844,000	1200,000	843,000	1243,000	833,700	1261,000
GR	833,000	1267,000	833,700	1270,000	838,000	1281,000	838,200	1300,000	839,200	1400,000
GR	841,500	1500,000	842,400	1600,000	843,900	1700,000	846,200	1800,000	849,400	1900,000
GR	852,700	2000,000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	24163,000	0.0	0.0	0.0	50,000	50,000	50,000	0.0	0,800	0.0
NC	0.025	0.025	0.025	0.300	0,500	0.0	0.0	0.0	0.0	0.0

X1	24213,000	25,000	1647,000	1661,000	50,000	50,000	50,000	0.0	0.0	0.0
GR	858,600	1000,000	856,600	1100,000	856,700	1200,000	855,400	1300,000	852,300	1400,000
GR	848,300	1500,000	844,200	1600,000	843,800	1630,000	835,600	1647,000	833,800	1647,000
GR	833,800	1661,000	835,800	1661,000	838,800	1668,000	839,000	1687,000	840,000	1787,000
GR	842,300	1887,000	843,200	1987,000	843,400	2000,000	844,600	2100,000	846,600	2200,000
GR	849,200	2300,000	851,600	2400,000	853,900	2500,000	857,100	2600,000	858,600	2650,000
SB	0,900	1,500	2,000	0.0	14,000	0,010	112,000	0.0	0.0	0.0

X1	24237,000	0.0	0.0	0.0	24,000	24,000	24,000	0.0	0.0	0.0
X2	0.0	0.0	1,000	841,800	842,400	0.0	0.0	0.0	0.0	0.0
BT	20,000	1000,000	858,600	0.0	1100,000	856,600	0.0	1200,000	856,700	0.0
BT	1300,000	855,400	0.0	1400,000	852,300	0.0	1500,000	849,300	0.0	1600,000
BT	844,200	0.0	1647,000	843,700	841,800	1661,000	843,500	841,800	1700,000	843,100
BT	0.0	1800,000	842,400	0.0	1900,000	842,600	0.0	2000,000	843,400	0.0
BT	2100,000	844,600	0.0	2200,000	846,600	0.0	2300,000	849,200	0.0	2400,000
BT	851,600	0.0	2500,000	853,900	0.0	2600,000	857,100	0.0	2650,000	858,600
BT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0,100	0,300	0.0	0.0	0.0	0.0	0.0

X1	24163.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.800	0.0
NC	0.025	0.025	0.025	0.300	0.500	0.0	0.0	0.0	0.0	0.0
X1	24213.000	25.000	1647.000	1661.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	856.600	1000.000	856.600	1100.000	856.700	1200.000	855.400	1300.000	852.300	1400.000
GR	848.300	1500.000	844.200	1600.000	843.800	1630.000	835.600	1647.000	833.800	1647.000
GR	833.800	1661.000	835.800	1661.000	838.800	1668.000	839.000	1687.000	840.000	1787.000
GR	842.300	1887.000	843.200	1987.000	843.400	2000.000	844.600	2100.000	846.600	2200.000
GR	849.200	2300.000	851.600	2400.000	853.900	2500.000	857.100	2600.000	858.600	2650.000
SB	0.900	1.500	2.000	0.0	14.000	0.010	112.000	0.0	0.0	0.0
X1	24237.000	0.0	0.0	0.0	24.000	24.000	24.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	841.800	842.400	0.0	0.0	0.0	0.0	0.0
BT	20.000	1000.000	858.600	0.0	1100.000	856.600	0.0	1200.000	856.700	0.0
BT	1300.000	855.400	0.0	1400.000	852.300	0.0	1500.000	848.300	0.0	1600.000
BT	844.200	0.0	1647.000	843.700	841.800	1661.000	843.500	841.800	1700.000	843.100
BT	0.0	1800.000	842.400	0.0	1900.000	842.600	0.0	2000.000	843.400	0.0
BT	2100.000	844.600	0.0	2200.000	846.600	0.0	2300.000	849.200	0.0	2400.000
BT	851.600	0.0	2500.000	853.900	0.0	2600.000	857.100	0.0	2650.000	858.600
BT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	24287.000	16.000	1243.000	1281.000	50.000	50.000	50.000	0.0	1.600	0.0
GR	852.700	1000.000	848.300	1100.000	844.000	1200.000	843.000	1243.000	833.700	1261.000
GR	833.000	1267.000	833.700	1270.000	838.000	1281.000	838.200	1300.000	839.200	1400.000
GR	841.500	1500.000	842.400	1600.000	843.900	1700.000	846.200	1800.000	849.400	1900.000
GR	852.700	2000.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
X1	24337.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.800	0.0
QT	5.000	346.000	671.000	843.000	1270.000	843.000	0.0	0.0	0.0	0.0
X1	25762.000	10.000	1152.000	1164.000	1425.000	1425.000	1425.000	0.0	0.0	0.0
GR	863.200	1000.000	850.600	1100.000	849.300	1152.000	843.600	1156.000	944.500	1160.000
GR	847.700	1164.000	849.400	1200.000	853.900	1300.000	856.300	1400.000	860.600	1470.000
X1	25812.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	1.700	0.0
NC	0.060	0.060	0.040	0.300	0.500	0.0	0.0	0.0	0.0	0.0
X1	25862.000	18.000	1652.000	1678.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	882.100	1000.000	876.800	1100.000	872.700	1200.000	870.400	1300.000	869.000	1400.000
GR	867.900	1500.000	866.900	1600.000	866.600	1652.000	847.300	1652.000	846.900	1657.000
GR	847.000	1661.000	851.000	1670.000	851.800	1700.000	853.900	1700.000	853.900	1700.000

X1	25862.000	18.000	1652.000	1678.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	882.100	1000.000	876.800	1100.000	872.700	1200.000	870.400	1300.000	869.000	1400.000
GR	867.900	1500.000	866.900	1600.000	866.600	1652.000	847.300	1652.000	846.900	1657.000
GR	847.000	1661.000	851.000	1670.000	851.600	1678.000	866.500	1678.000	865.800	1700.000
GR	864.200	1800.000	862.600	1900.000	863.000	1943.000	0.0	0.0	0.0	0.0
SB	0.900	1.500	2.000	0.0	26.000	0.010	410.000	0.0	0.0	0.0

X1	25888.000	0.0	0.0	0.0	26.000	26.000	26.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	864.800	0.0	0.0	0.0	0.0	0.0	0.0
BT	13.000	1000.000	882.100	0.0	1100.000	876.800	0.0	1200.000	872.700	0.0
BT	1300.000	870.400	0.0	1400.000	869.000	0.0	1500.000	867.900	0.0	1600.000
BT	866.900	0.0	1652.000	866.600	864.800	1678.000	866.500	864.700	1700.000	865.800
BT	0.0	1800.000	864.200	0.0	1900.000	862.600	0.0	1943.000	863.000	0.0
VC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	25938.000	10.000	1152.000	1164.000	50.000	50.000	50.000	0.0	5.000	0.0
GR	863.200	1000.000	850.600	1100.000	849.300	1152.000	842.600	1156.000	844.500	1160.000
GR	847.700	1164.000	849.400	1200.000	853.900	1300.000	856.300	1400.000	860.600	1470.000

X1	25988.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	1.600	0.0
QT	5.000	304.000	596.000	752.000	1145.000	752.000	0.0	0.0	0.0	0.0

X1	26645.000	12.000	1169.000	1185.000	657.000	657.000	657.000	0.0	-1.200	0.0
GR	374.300	1000.000	865.000	1100.000	860.100	1169.000	858.600	1174.000	855.500	1176.000
GR	855.600	1181.000	860.100	1185.000	859.300	1200.000	861.600	1300.000	865.200	1400.000
GR	870.900	1500.000	874.300	1575.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	26695.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.300	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	26745.000	17.000	1248.000	1256.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	871.900	1000.000	864.400	1176.000	859.500	1245.000	858.600	1248.000	854.900	1248.000
GR	854.900	1256.000	856.600	1256.000	859.500	1261.000	861.000	1376.000	864.600	1476.000
GR	870.300	1576.000	873.700	1651.000	875.500	1700.000	876.600	1800.000	877.800	1900.000
GR	879.000	2000.000	879.200	2005.000	0.0	0.0	0.0	0.0	0.0	0.0
SB	0.900	1.500	2.500	0.0	8.000	0.010	56.000	0.0	0.0	0.0

X1	26803.000	0.0	0.0	0.0	58.000	58.000	58.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	861.900	871.700	0.0	0.0	0.0	0.0	0.0
BT	15.000	1000.000	871.900	0.0	1100.000	871.700	0.0	1200.000	872.800	0.0
BT	1248.000	873.100	861.900	1256.000	873.200	861.900	1300.000	873.500	0.0	1400.000
BT	874.000	0.0	1500.000	874.200	0.0	1552.000	874.200	0.0	1600.000	874.700
BT	0.0	1700.000	875.000	0.0	1600.000	874.500	0.0	1600.000	875.000	0.0

X1	25862.000	18.000	1652.000	1678.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	882.100	1000.000	876.800	1100.000	872.700	1200.000	870.400	1300.000	869.000	1400.000
GR	867.900	1500.000	866.900	1600.000	866.600	1652.000	847.300	1652.000	846.900	1657.000
GR	847.000	1661.000	851.000	1670.000	851.600	1678.000	866.500	1678.000	865.800	1700.000
GR	864.200	1800.000	862.600	1900.000	863.000	1943.000	0.0	0.0	0.0	0.0
SB	0.900	1.500	2.000	0.0	26.000	0.010	410.000	0.0	0.0	0.0

X1	25898.000	0.0	0.0	0.0	26.000	26.000	26.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	864.800	0.0	0.0	0.0	0.0	0.0	0.0
BT	13.000	1000.000	882.100	0.0	1100.000	876.800	0.0	1200.000	872.700	0.0
BT	1300.000	870.400	0.0	1400.000	869.000	0.0	1500.000	867.900	0.0	1600.000
BT	866.900	0.0	1652.000	866.600	864.800	1678.000	866.500	864.700	1700.000	865.800
BT	0.0	1800.000	864.200	0.0	1900.000	862.600	0.0	1943.000	863.000	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	25938.000	10.000	1152.000	1164.000	50.000	50.000	50.000	0.0	5.000	0.0
GR	863.200	1000.000	850.600	1100.000	849.300	1152.000	843.600	1156.000	844.500	1160.000
GR	847.700	1164.000	849.400	1200.000	853.900	1300.000	856.300	1400.000	860.600	1470.000

X1	25988.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	1.600	0.0
OT	5.000	304.000	596.000	752.000	1145.000	752.000	0.0	0.0	0.0	0.0

X1	26645.000	12.000	1169.000	1185.000	657.000	657.000	657.000	0.0	-1.200	0.0
GR	874.300	1000.000	865.000	1100.000	860.100	1169.000	858.600	1174.000	855.500	1176.000
GR	855.600	1181.000	860.100	1185.000	859.300	1200.000	861.600	1300.000	865.200	1400.000
GR	870.900	1500.000	874.300	1575.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	26695.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.300	0.0
NC	0.025	0.025	0.025	0.100	0.000	0.0	0.0	0.0	0.0	0.0

X1	26745.000	17.000	1248.000	1256.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	871.900	1000.000	864.400	1176.000	859.500	1245.000	858.800	1248.000	854.900	1248.000
GR	854.900	1256.000	856.600	1256.000	859.500	1261.000	861.000	1376.000	864.600	1476.000
GR	870.300	1576.000	873.700	1651.000	875.500	1700.000	876.600	1800.000	877.800	1900.000
GR	879.000	2000.000	879.200	2005.000	0.0	0.0	0.0	0.0	0.0	0.0
SB	0.900	1.500	2.500	0.0	8.000	0.010	56.000	0.0	0.0	0.0

X1	26803.000	0.0	0.0	0.0	58.000	58.000	58.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	861.900	871.700	0.0	0.0	0.0	0.0	0.0
BT	15.000	1000.000	871.900	0.0	1100.000	871.700	0.0	1200.000	872.800	0.0
BT	1248.000	873.100	861.900	1256.000	873.200	861.900	1300.000	873.500	0.0	1400.000
BT	874.000	0.0	1500.000	874.000	0.0	1552.000	874.200	0.0	1600.000	874.700
BT	0.0	1700.000	873.000	0.0	1800.000	876.600	0.0	0.0	0.0	0.0

X1	26745.000	17.000	1248.000	1256.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	871.900	1000.000	864.400	1176.000	859.500	1245.000	858.600	1248.000	854.900	1248.000
GR	854.900	1256.000	856.600	1256.000	859.500	1261.000	861.000	1376.000	864.600	1476.000
GR	870.300	1576.000	873.700	1651.000	875.500	1700.000	876.600	1800.000	877.800	1900.000
GR	879.000	2000.000	879.200	2005.000	0.0	0.0	0.0	0.0	0.0	0.0
SP	0.900	1.500	2.500	0.0	6.000	0.010	56.000	0.0	0.0	0.0

X1	26803.000	0.0	0.0	0.0	58.000	58.000	58.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	861.900	871.700	0.0	0.0	0.0	0.0	0.0
BT	15.000	1000.000	871.900	0.0	1100.000	871.700	0.0	1200.000	872.800	0.0
BT	1248.000	873.100	861.900	1256.000	873.200	861.900	1300.000	873.500	0.0	1400.000
BT	874.000	0.0	1500.000	874.200	0.0	1552.000	874.200	0.0	1600.000	874.700
BT	0.0	1700.000	875.500	0.0	1800.000	876.600	0.0	1900.000	877.800	0.0
BT	2000.000	879.000	0.0	2005.000	879.200	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	26853.000	12.000	1169.000	1185.000	50.000	50.000	50.000	0.0	-0.300	0.0
GR	874.300	1000.000	865.000	1100.000	860.100	1169.000	858.600	1300.000	855.500	1176.000
GR	855.600	1181.000	860.100	1185.000	859.300	1200.000	861.600	1300.000	865.200	1400.000
GR	870.900	1500.000	874.300	1575.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	26903.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.300	0.0
QT	5.000	175.000	372.000	485.000	781.000	485.000	0.0	0.0	0.0	0.0

X1	27350.000	14.000	1239.000	1256.000	447.000	447.000	447.000	0.0	0.0	0.0
GR	879.100	1000.000	870.600	1100.000	865.200	1200.000	863.800	1239.000	860.400	1242.000
GR	859.900	1246.000	860.800	1249.000	864.600	1256.000	863.900	1300.000	865.600	1400.000
GR	867.500	1500.000	873.500	1600.000	878.500	1700.000	879.100	1711.000	0.0	0.0
QT	5.000	136.000	294.000	388.000	638.000	388.000	0.0	0.0	0.0	0.0

X1	28780.000	15.000	1593.000	1639.000	1430.000	1430.000	1430.000	0.0	-0.500	0.0
GR	896.100	1000.000	893.100	1100.000	890.700	1200.000	889.100	1300.000	887.100	1400.000
GR	884.000	1500.000	883.000	1593.000	873.400	1605.000	872.600	1608.000	873.400	1618.000
GR	883.100	1639.000	885.700	1700.000	889.000	1800.000	889.300	1900.000	896.100	1998.000

X1	28830.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.500	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	28880.000	20.000	1567.200	1570.800	50.000	50.000	50.000	0.0	0.0	0.0
GR	896.000	1000.000	893.000	1100.000	889.300	1200.000	886.000	1300.000	883.800	1400.000
GR	882.900	1500.000	883.900	1556.000	876.200	1564.000	876.200	1567.200	874.900	1567.700

X1	26903.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.300	0.0
QT	5.000	175.000	372.000	485.000	781.000	485.000	0.0	0.0	0.0	0.0

X1	27350.000	14.000	1239.000	1256.000	447.000	447.000	447.000	0.0	0.0	0.0
GR	879.100	1000.000	870.600	1100.000	865.200	1200.000	863.800	1239.000	860.400	1242.000
GR	859.900	1246.700	860.800	1249.000	864.600	1256.000	863.900	1300.000	865.600	1400.000
GR	867.500	1500.000	873.500	1600.000	878.500	1700.000	879.100	1711.000	0.0	0.0
QT	5.000	136.000	294.000	388.000	638.000	388.000	0.0	0.0	0.0	0.0

X1	28780.000	15.000	1593.000	1639.000	1430.000	1430.000	1430.000	0.0	-0.500	0.0
GR	896.100	1000.000	893.100	1100.000	890.700	1200.000	889.100	1300.000	887.100	1400.000
GR	884.000	1500.700	883.000	1593.000	873.400	1605.000	872.600	1608.000	873.400	1618.000
GR	883.100	1639.000	885.700	1700.000	889.000	1800.000	889.300	1900.000	896.100	1998.000

X1	28830.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.500	0.0
QC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	28880.000	20.000	1567.200	1570.800	50.000	50.000	50.000	0.0	0.0	0.0
GR	896.000	1000.000	893.000	1100.000	889.300	1200.000	886.000	1300.000	883.800	1400.000
GR	882.900	1500.000	883.900	1556.000	876.200	1564.000	876.200	1567.200	874.900	1567.700
GR	874.400	1569.000	874.900	1570.300	876.200	1570.800	876.200	1583.000	883.900	1600.000
GR	887.900	1700.000	891.600	1800.000	892.400	1900.000	894.000	2000.000	896.000	2085.000
SB	0.900	1.500	2.500	0.0	2.900	0.010	9.620	0.0	0.0	0.0

X1	28925.000	0.0	0.0	0.0	45.000	45.000	45.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	877.900	882.900	0.0	0.0	0.0	0.0	0.0
BT	17.000	1000.000	896.000	0.0	1100.000	893.000	0.0	1200.000	889.300	0.0
BT	1300.000	886.000	0.0	1400.000	883.800	0.0	1500.000	882.900	0.0	1567.200
BT	884.100	876.200	1567.700	884.100	877.500	1569.000	884.200	877.900	1570.300	884.200
BT	877.500	1570.800	894.200	876.200	1600.000	883.900	0.0	1700.000	887.900	0.0
BT	1800.000	891.600	0.0	1900.000	892.400	0.0	2000.000	894.000	0.0	2065.000
BT	896.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	28975.000	15.000	1593.000	1639.000	50.000	50.000	50.000	0.0	2.300	0.0
GR	896.100	1000.000	893.100	1100.000	890.700	1200.000	889.100	1300.000	887.100	1400.000
GR	884.000	1500.000	883.000	1593.000	873.400	1605.000	872.600	1608.000	873.400	1618.000
GR	883.100	1639.000	885.700	1700.000	889.000	1800.000	889.300	1900.000	896.100	1998.000

X1	29025.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.500	0.0
QT	5.000	130.000	279.000	368.000	603.000	368.000	0.0	0.0	0.0	0.0

 HEC2 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

10 YEAR FLOOD WATER SURF

SUMMARY PRINTOUT

SECNO	YLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
500.000	500.00	0.0	0.0	940.00	712.30	717.98	0.0	7.84	1253.25	1280.21	119.89	0.0
500.000	500.00	0.0	0.0	1650.00	712.30	720.00	0.0	9.28	1232.73	1282.86	182.36	2.02
500.000	500.00	0.0	0.0	1960.00	712.30	720.60	719.03	9.84	1208.30	1353.50	225.42	0.60
* 500.000	500.00	0.0	0.0	2750.00	712.30	721.69	721.69	10.28	1174.51	1361.84	405.50	1.10
2400.000	1900.00	0.0	0.0	930.00	722.50	728.35	0.0	7.11	1268.39	1327.93	143.99	0.0
2400.000	1900.00	0.0	0.0	1640.00	722.50	729.84	729.06	8.02	1199.25	1364.30	303.69	1.49
2400.000	1900.00	0.0	0.0	1940.00	722.50	730.28	0.0	8.19	1150.20	1375.03	380.66	0.44
2400.000	1900.00	0.0	0.0	2700.00	722.50	730.98	0.0	9.05	1175.72	1392.18	521.78	0.70
<i>THOMASVILLE EXIT RAMP (TOWARD B. WILSON)</i>												
3315.000	915.00	0.0	0.0	920.00	727.50	732.94	0.0	7.48	1095.67	1140.60	132.06	0.0
A 3190 * 3315.000	915.00	0.0	0.0	1620.00	727.50	734.10	734.08	9.25	1097.83	1235.25	243.49	1.16
* 3315.000	915.00	0.0	0.0	1920.00	727.50	734.50	734.50	9.52	1085.12	1258.68	307.39	0.40
* 3315.000	915.00	0.0	0.0	2680.00	727.50	735.41	735.41	9.60	1078.94	1302.90	491.08	0.91
3365.000	50.00	0.0	0.0	920.00	727.60	733.32	0.0	6.92	1093.77	1146.36	145.01	0.0
3365.000	50.00	0.0	0.0	1620.00	727.60	734.90	0.0	7.25	1083.15	1275.76	360.56	1.57
3365.000	50.00	0.0	0.0	1920.00	727.60	735.29	0.0	7.46	1080.45	1299.03	441.89	0.39
3365.000	50.00	0.0	0.0	2680.00	727.60	735.98	0.0	8.12	1075.71	1309.58	599.67	0.69
3415.000	50.00	0.0	0.0	920.00	727.20	733.52	0.0	7.28	1747.00	1771.00	126.40	0.0
3290 * 3415.000	50.00	0.0	0.0	1620.00	727.20	734.28	0.0	11.20	1747.00	1771.00	144.68	0.76
* 3415.000	50.00	0.0	0.0	1920.00	727.20	734.06	734.06	13.77	1747.00	1771.00	139.38	-0.22
* 3415.000	50.00	0.0	0.0	2680.00	727.20	735.50	735.50	15.41	1747.00	1771.00	173.87	1.44
<i>33100 LAKE ROAD</i>												

3365.000 50.00 0.0 0.0 920.00 727.60 733.32 0.0 6.92 1093.77 1146.36 145.01 0.0
 3365.000 50.00 0.0 0.0 1620.00 727.60 734.90 0.0 7.25 1083.15 1275.76 360.56 1.57
 3365.000 50.00 0.0 0.0 1920.00 727.60 735.29 0.0 7.46 1080.45 1299.03 441.89 0.39
 3365.000 50.00 0.0 0.0 2680.00 727.60 735.98 0.0 8.12 1075.71 1309.58 599.67 0.69

3290

3415.000 50.00 0.0 0.0 920.00 727.20 733.52 0.0 7.28 1747.00 1771.00 126.40 0.0
 3415.000 50.00 0.0 0.0 1620.00 727.20 734.28 0.0 11.20 1747.00 1771.00 144.68 0.76
 3415.000 50.00 0.0 0.0 1920.00 727.20 734.06 0.0 13.77 1747.00 1771.00 139.38 -0.22
 3415.000 50.00 0.0 0.0 2680.00 727.20 735.50 0.0 15.41 1747.00 1771.00 173.27 1.44

3310

3435.000 20.00 0.0 0.0 920.00 727.20 733.52 0.0 7.28 1747.00 1771.00 126.41 0.0
 3435.000 20.00 0.0 0.0 1620.00 727.20 734.28 0.0 11.19 1747.00 1771.00 144.73 0.76
 3435.000 20.00 0.0 0.0 1920.00 727.20 734.07 0.0 13.75 1747.00 1771.00 139.62 -0.21
 3435.000 20.00 0.0 0.0 2680.00 727.20 735.37 0.0 15.67 1747.00 1771.00 171.02 1.30

3485.000 50.00 0.0 0.0 920.00 727.40 734.22 0.0 4.84 1086.27 1248.79 279.16 0.0
 3485.000 50.00 0.0 0.0 1620.00 727.40 736.34 0.0 4.10 1071.94 1317.38 732.51 2.12
 3485.000 50.00 0.0 0.0 1920.00 727.40 737.24 0.0 3.75 1065.81 1330.06 961.81 0.90
 3485.000 50.00 0.0 0.0 2680.00 727.40 739.53 0.0 3.12 1050.18 1362.39 1623.39 2.29

B 0:110

3535.000 50.00 0.0 0.0 920.00 727.50 734.29 0.0 4.91 1086.54 1246.41 272.64 0.0
 3535.000 50.00 0.0 0.0 1620.00 727.50 736.37 0.0 4.18 1072.35 1316.52 717.55 2.08
 3535.000 50.00 0.0 0.0 1920.00 727.50 737.27 0.0 3.82 1066.26 1329.12 944.31 0.89
 3535.000 50.00 0.0 0.0 2680.00 727.50 739.54 0.0 3.17 1050.73 1361.16 1596.24 2.28

C 5:04*

5825.000 2290.00 0.0 0.0 890.00 736.90 741.03 0.0 6.50 1134.84 1181.72 113.74 0.0
 5825.000 2290.00 0.0 0.0 1550.00 736.90 742.00 0.0 10.80 1123.36 1185.44 170.33 0.97
 5825.000 2290.00 0.0 0.0 1870.00 736.90 742.54 0.0 11.18 1111.90 1187.50 207.45 0.54
 5825.000 2290.00 0.0 0.0 2600.00 736.90 743.57 0.0 11.83 1096.34 1191.46 297.38 1.03

D 16:45

7092.000 1267.00 0.0 0.0 850.00 745.90 750.56 0.0 7.62 1048.30 1118.61 142.85 0.0
 7092.000 1267.00 0.0 0.0 1500.00 745.90 751.89 0.0 6.60 1043.59 1123.90 242.94 1.33
 7092.000 1267.00 0.0 0.0 1800.00 745.90 752.28 0.0 9.25 1042.19 1125.44 274.79 0.39
 7092.000 1267.00 0.0 0.0 2500.00 745.90 753.02 0.0 10.64 1039.51 1128.40 338.76 0.78

7142.000 50.00 0.0 0.0 850.00 746.20 750.87 0.0 7.60 1048.34 1118.64 143.25 0.0
 7142.000 50.00 0.0 0.0 1500.00 746.20 752.12 0.0 6.77 1043.43 1123.44 237.48 1.84
 7142.000 50.00 0.0 0.0 1800.00 746.20 752.98 0.0 9.25 1042.19 1125.44 274.79 0.39
 7142.000 50.00 0.0 0.0 2500.00 746.20 753.84 0.0 10.64 1039.51 1128.40 338.76 0.78

	7092.000	1267.00	0.0	0.0	1000.00	745.90	753.02	0.0	10.64	1039.51	1128.40	348.76	0.74
	7092.000	1267.00	0.0	0.0	2500.00	745.90	753.02	0.0					
	7142.000	50.00	0.0	0.0	850.00	746.20	750.87	0.0	7.60	1048.36	1118.64	143.29	0.0
	7142.000	50.00	0.0	0.0	1500.00	746.20	752.12	0.0	8.77	1043.83	1123.64	237.68	1.26
	7142.000	50.00	0.0	0.0	1800.00	746.20	752.54	0.0	9.35	1042.34	1125.28	271.30	0.41
	7142.000	50.00	0.0	0.0	2500.00	746.20	753.34	0.0	10.60	1039.47	1128.45	339.94	0.80
*	7192.000	50.00	0.0	0.0	850.00	749.40	754.89	754.89	8.45	1360.92	1431.02	123.50	0.0
*	7192.000	50.00	0.0	0.0	1500.00	749.40	755.73	755.73	9.76	1355.87	1439.21	188.35	0.85
7095*	7192.000	50.00	0.0	0.0	1800.00	749.40	756.04	756.04	10.24	1354.04	1442.19	214.66	0.31
*	7192.000	50.00	0.0	0.0	2500.00	749.40	756.68	756.68	11.03	1350.20	1448.44	274.68	0.64
	7408.000	216.00	762.00	757.90	850.00	749.40	754.89	0.0	8.44	1360.90	1431.04	123.64	0.0
	7408.000	216.00	762.00	757.90	1500.00	749.40	759.72	0.0	2.76	1332.11	1477.86	644.78	4.83
7311*	7408.000	216.00	762.00	757.90	1800.00	749.40	761.85	0.0	2.14	1319.36	1498.58	991.87	2.14
*	7408.000	216.00	762.00	757.90	2500.00	749.40	763.87	0.0	2.08	1307.36	1515.55	1382.01	2.01
	7458.000	50.00	0.0	0.0	850.00	750.10	755.61	0.0	5.66	1045.34	1121.96	204.75	0.0
	7458.000	50.00	0.0	0.0	1500.00	750.10	759.68	0.0	3.91	1030.66	1138.17	580.36	4.08
	7458.000	50.00	0.0	0.0	1800.00	750.10	761.82	0.0	3.40	1022.97	1146.65	827.24	2.14
	7458.000	50.00	0.0	0.0	2500.00	750.10	763.82	0.0	3.67	1015.76	1154.61	1089.99	2.00
	7508.000	50.00	0.0	0.0	850.00	750.80	755.55	0.0	7.34	1048.02	1119.01	149.82	0.0
E	7508.000	50.00	0.0	0.0	1500.00	750.80	759.68	0.0	4.43	1033.19	1135.37	506.56	4.13
7111	7508.000	50.00	0.0	0.0	1800.00	750.80	761.82	0.0	3.75	1025.48	1143.89	742.95	2.14
	7508.000	50.00	0.0	0.0	2500.00	750.80	763.82	0.0	3.99	1018.27	1151.84	995.12	2.00
	80.130	905.00	0.0	0.0	840.00	754.60	759.35	0.0	5.09	1123.29	1178.31	166.11	0.0
	80.130	905.00	0.0	0.0	1490.00	754.60	760.62	0.0	6.43	1108.85	1180.85	250.17	1.27
	90.130	905.00	0.0	0.0	1790.00	754.60	762.26	0.0	5.37	1099.22	1185.91	378.66	1.64
	80.130	905.00	0.0	0.0	2490.00	754.60	764.17	0.0	5.25	1089.97	1213.88	587.29	1.91
	9318.000	905.00	0.0	0.0	840.00	758.40	762.51	0.0	6.19	1132.93	1177.02	135.70	0.0
	9318.000	905.00	0.0	0.0	1490.00	758.40	763.91	0.0	7.32	1111.90	1179.83	214.62	1.40
F9850	9318.000	905.00	0.0	0.0	1790.00	758.40	764.24	0.0	8.08	1109.94	1180.48	237.21	0.33
	9318.000	905.00	0.0	0.0	2490.00	758.40	765.41	0.0	8.55	1102.93	1182.82	325.12	1.17
	9343.000	25.00	0.0	0.0	840.00	758.50	762.65	0.0	6.10	1132.62	1177.11	137.62	0.0
	9343.000	25.00	0.0	0.0	1490.00	758.50	764.04	0.0	7.27	1111.76	1179.88	216.24	1.39
	9343.000	25.00	0.0	0.0	1790.00	758.50	764.40	0.0	7.97	1109.61	1180.59	241.10	0.36
	9343.000	25.00	0.0	0.0	2490.00	758.50	765.53	0.0	8.51	1102.81	1182.86	326.69	1.13
*	9393.000	50.00	0.0	0.0	840.00	758.70	762.77	762.77	11.33	1162.50	1181.50	74.16	0.0
*	9393.000	50.00	0.0	0.0	1490.00	758.70	764.59	764.59	13.71	1162.50	1181.50	108.65	1.82
9315*	9393.000	50.00	0.0	0.0	1790.00	758.70	766.81	766.81	10.05	1096.67	1207.65	255.07	2.22
*	9393.000	50.00	0.0	0.0	2490.00	758.70	767.58	767.58	11.08	1093.07	1214.89	344.47	0.77

SECNO	XLCH	ELTRD	ELLC	ELMIN	CWSEL	CRIMS	VCH	SSTA	ENDST	AREA	DIFMSP
9407.000	14.00	765.10	763.80	758.70	762.77	0.0	11.33	1162.50	1181.50	74.17	0.0
9407.000	14.00	765.10	763.80	758.70	764.44	0.0	14.06	1162.50	1181.50	105.97	1.67
9407.000	14.00	765.10	763.80	758.70	766.96	0.0	9.59	1095.94	1209.11	272.41	2.52
9407.000	14.00	765.10	763.80	758.70	767.78	0.0	10.45	1092.12	1216.79	369.30	0.81
9457.000	50.00	0.0	0.0	759.20	764.87	0.0	3.96	1110.94	1180.15	225.60	0.0
9457.000	50.00	0.0	0.0	759.20	767.69	0.0	3.81	1095.21	1203.67	461.56	2.82
9457.000	50.00	0.0	0.0	759.20	768.09	0.0	4.25	1093.25	1207.50	306.67	0.40
9457.000	50.00	0.0	0.0	759.20	768.88	0.0	5.15	1089.43	1214.94	601.20	0.79
9482.000	25.00	0.0	0.0	759.40	764.89	0.0	4.16	1112.10	1179.77	212.40	0.0
9482.000	25.00	0.0	0.0	759.40	767.70	0.0	3.95	1096.17	1201.80	440.33	2.81
9482.000	25.00	0.0	0.0	759.40	768.09	0.0	4.40	1094.22	1205.61	484.09	0.40
9482.000	25.00	0.0	0.0	759.40	768.88	0.0	5.33	1090.41	1213.04	576.25	0.79
10590.000	1108.00	0.0	0.0	766.50	770.87	0.0	9.73	1201.38	1230.56	85.34	0.0
10590.000	1108.00	0.0	0.0	766.50	772.74	0.0	8.67	1165.03	1329.76	256.30	1.97
10590.000	1108.00	0.0	0.0	766.50	773.16	0.0	8.74	1153.14	1339.13	330.19	0.42
10590.000	1108.00	0.0	0.0	766.50	773.79	0.0	9.47	1135.51	1353.02	456.28	0.63
10640.000	50.00	0.0	0.0	766.80	771.99	0.0	7.49	1194.74	1306.36	116.43	0.0
10640.000	50.00	0.0	0.0	766.80	773.20	0.0	8.08	1160.39	1333.42	284.09	1.21
10640.000	50.00	0.0	0.0	766.80	773.43	0.0	8.81	1153.64	1338.73	326.88	0.24
10640.000	50.00	0.0	0.0	766.80	774.06	0.0	9.54	1136.00	1352.63	452.52	0.63
10690.000	50.00	0.0	0.0	766.70	772.75	0.0	5.92	1277.11	1441.92	218.69	0.0
10690.000	50.00	0.0	0.0	766.70	774.02	0.0	4.57	1241.02	1470.19	469.20	1.27
10690.000	50.00	0.0	0.0	766.70	774.38	0.0	4.56	1232.19	1478.16	554.62	0.36
10690.000	50.00	0.0	0.0	766.70	775.04	0.0	4.67	1225.25	1492.84	724.29	0.66
10709.000	19.00	772.30	772.20	766.70	773.88	0.0	2.78	1244.05	1467.20	438.81	0.0
10709.000	19.00	772.30	772.20	766.70	774.73	0.0	3.20	1228.52	1485.93	642.67	0.84
10709.000	19.00	772.30	772.20	766.70	775.04	0.0	3.36	1225.24	1492.86	724.50	0.31
10709.000	19.00	772.30	772.20	766.70	775.64	0.0	3.68	1210.91	1506.26	891.86	0.60
10759.000	50.00	0.0	0.0	767.50	773.74	0.0	4.89	1164.96	1329.82	256.72	0.0
10759.000	50.00	0.0	0.0	767.50	774.51	0.0	6.30	1143.26	1346.91	398.45	0.77
10759.000	50.00	0.0	0.0	767.50	774.79	0.0	6.78	1135.11	1353.33	459.38	0.29
10759.000	50.00	0.0	0.0	767.50	775.36	0.0	7.64	1120.27	1365.98	591.74	0.27
10809.000	50.00	0.0	0.0	767.80	773.79	0.0	5.43	1171.05	1324.39	217.92	0.0
10809.000	50.00	0.0	0.0	767.80	774.58	0.0	6.91	1149.72	1341.82	353.13	0.79
10809.000	50.00	0.0	0.0	767.80	774.87	0.0	7.40	1141.44	1348.34	411.63	0.30
10809.000	50.00	0.0	0.0	767.80	775.45	0.0	8.24	1128.00	1354.10	474.10	0.30

9432

61 94102

10590

10640

10659

I 10199

FAKIVEW R042

10659

10709.000	19.00	772.30	772.20	1470.00	766.70	774.13	0.0	0.0	0.0	0.0	0.0	0.0
10709.000	19.00	772.30	772.20	1770.00	766.70	775.04	0.0	3.36	1225.24	1492.86	724.50	0.31
10709.000	19.00	772.30	772.20	2460.00	766.70	775.64	0.0	3.68	1218.91	1506.26	891.86	0.60
10759.000	50.00	0.0	0.0	830.00	767.50	773.74	0.0	4.89	1164.96	1329.82	256.72	0.0
10759.000	50.00	0.0	0.0	1470.00	767.50	774.51	0.0	6.30	1143.26	1346.91	398.45	0.77
10759.000	50.00	0.0	0.0	1770.00	767.50	774.79	0.0	6.78	1135.11	1353.33	459.38	0.29
10759.000	50.00	0.0	0.0	2460.00	767.50	775.36	0.0	7.64	1120.27	1365.98	591.74	0.57
10809.000	50.00	0.0	0.0	830.00	767.80	773.79	0.0	5.43	1171.85	1324.39	217.92	0.0
10809.000	50.00	0.0	0.0	1470.00	767.80	774.58	0.0	6.91	1149.72	1341.82	353.13	0.79
10809.000	50.00	0.0	0.0	1770.00	767.80	774.87	0.0	7.40	1141.44	1348.34	411.63	0.30
10809.000	50.00	0.0	0.0	2460.00	767.80	775.45	0.0	8.28	1125.22	1361.12	538.92	0.58
11950.000	1141.00	0.0	0.0	820.00	771.50	776.96	0.0	4.92	1240.39	1521.26	337.96	0.0
11950.000	1141.00	0.0	0.0	1460.00	771.50	777.86	0.0	4.89	1195.57	1529.95	625.36	0.91
11950.000	1141.00	0.0	0.0	1720.00	771.50	778.18	0.0	4.90	1190.63	1532.84	728.88	0.32
11950.000	1141.00	0.0	0.0	2420.00	771.50	778.83	0.0	5.13	1180.13	1538.98	957.04	0.65
13900.000	1950.00	0.0	0.0	760.00	780.10	784.37	784.17	8.13	1357.98	1419.02	113.45	0.0
13900.000	1950.00	0.0	0.0	1320.00	780.10	785.55	785.55	9.06	1288.72	1442.21	217.57	1.18
13900.000	1950.00	0.0	0.0	1620.00	780.10	785.98	785.98	9.31	1279.95	1450.63	287.07	0.43
13900.000	1950.00	0.0	0.0	2250.00	780.10	786.57	786.57	10.19	1268.03	1462.09	393.66	0.58

I
10459

11900

13900*

15352

15352

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
15370.000	1470.00	0.0	0.0	720.00	788.30	792.52	0.0	5.76	1101.66	1153.05	130.96	0.0
15370.000	1470.00	0.0	0.0	1275.00	788.30	793.65	0.0	7.36	1098.68	1166.16	200.26	1.14
15370.000	1470.00	0.0	0.0	1525.00	788.30	794.02	0.0	8.01	1098.04	1167.35	224.89	0.36
15370.000	1470.00	0.0	0.0	2150.00	788.30	794.87	0.0	9.20	1096.54	1170.18	286.02	0.85
15420.000	50.00	0.0	0.0	720.00	788.50	792.70	0.0	5.81	1101.78	1152.62	129.52	0.0
15420.000	50.00	0.0	0.0	1275.00	788.50	793.86	0.0	7.34	1098.66	1166.20	201.00	1.17
15420.000	50.00	0.0	0.0	1525.00	788.50	794.26	0.0	7.91	1097.96	1167.51	228.25	0.40
15420.000	50.00	0.0	0.0	2150.00	788.50	795.16	0.0	9.02	1096.38	1170.48	292.86	0.90
15470.000	50.00	0.0	0.0	720.00	788.70	793.14	0.0	4.26	1969.80	2032.27	168.93	0.0
15470.000	50.00	0.0	0.0	1275.00	788.70	794.55	0.0	4.69	1952.25	2040.24	271.75	1.41
15470.000	50.00	0.0	0.0	1525.00	788.70	795.04	0.0	4.83	1951.43	2042.90	315.87	0.49
15470.000	50.00	0.0	0.0	2150.00	788.70	796.12	0.0	5.14	1949.63	2047.77	418.50	1.08
								0.06	1969.34	2033.33	177.35	0.0

15470
15470
15470
15470
15470

	15420.000	50.00	0.0	0.0	1525.00	788.50	794.20	0.0	1.94	1077.70	1107.54	292.86	0.90
	15420.000	50.00	0.0	0.0	2150.00	788.50	795.16	0.0	9.02	1096.30	1170.48	292.86	0.90
	15470.000	50.00	0.0	0.0	720.00	788.70	793.14	0.0	4.26	1969.80	2032.27	168.93	0.0
	15470.000	50.00	0.0	0.0	1275.00	788.70	794.55	0.0	4.69	1952.25	2040.24	271.75	1.41
15552	15470.000	50.00	0.0	0.0	1525.00	788.70	795.04	0.0	4.83	1951.43	2042.90	315.87	0.49
	15470.000	50.00	0.0	0.0	2150.00	788.70	796.12	0.0	5.14	1949.63	2047.77	418.50	1.08
	15480.000	10.00	807.40	805.50	720.00	788.70	793.28	0.0	4.06	1969.34	2033.33	177.35	0.0
15562	15480.000	10.00	807.40	805.50	1275.00	788.70	794.70	0.0	4.47	1952.00	2041.06	285.17	1.42
	15480.000	10.00	807.40	805.50	1525.00	788.70	795.19	0.0	4.62	1951.18	2043.73	329.99	0.49
	15480.000	10.00	807.40	805.50	2150.00	788.70	796.28	0.0	4.95	1949.36	2048.16	434.59	1.09
	15530.000	50.00	0.0	0.0	720.00	788.90	793.29	0.0	5.47	1100.91	1155.69	140.10	0.0
	15530.000	50.00	0.0	0.0	1275.00	788.90	794.62	0.0	6.67	1098.02	1167.39	225.71	1.33
	15530.000	50.00	0.0	0.0	1525.00	788.90	795.07	0.0	7.15	1097.23	1168.88	257.45	0.45
	15530.000	50.00	0.0	0.0	2150.00	788.90	796.07	0.0	8.09	1095.48	1172.17	331.50	1.00
	15580.000	50.00	0.0	0.0	720.00	789.10	793.44	0.0	5.54	1101.10	1155.01	137.69	0.0
M	15580.000	50.00	0.0	0.0	1275.00	789.10	794.76	0.0	6.77	1098.12	1167.22	222.05	1.32
15582	15580.000	50.00	0.0	0.0	1525.00	789.10	795.22	0.0	7.23	1097.32	1168.71	253.74	0.45
	15580.000	50.00	0.0	0.0	2150.00	789.10	796.21	0.0	8.20	1095.58	1171.97	326.81	1.00
	16110.000	530.00	0.0	0.0	720.00	791.90	795.67	0.0	5.97	1361.26	1408.91	120.52	0.0
	16110.000	530.00	0.0	0.0	1275.00	791.90	796.87	0.0	7.10	1358.86	1409.52	179.65	1.20
N	16110.000	530.00	0.0	0.0	1525.00	791.90	797.33	0.0	7.51	1357.95	1409.76	202.94	0.45
15557	16110.000	530.00	0.0	0.0	2150.00	791.90	798.32	0.0	8.41	1355.96	1410.27	255.63	0.99
*	16210.000	100.00	0.0	0.0	720.00	793.20	796.31	796.31	8.03	1362.58	1408.57	89.72	0.0
	16210.000	100.00	0.0	0.0	1275.00	793.20	797.27	797.24	9.44	1360.66	1409.06	135.05	0.96
	16210.000	100.00	0.0	0.0	1525.00	793.20	797.68	797.61	9.82	1359.83	1409.27	155.25	0.41
	16210.000	100.00	0.0	0.0	2150.00	793.20	798.61	0.0	10.62	1357.97	1409.75	202.45	0.93
*	16260.000	50.00	0.0	0.0	720.00	793.80	797.25	797.25	9.35	1377.70	1409.00	76.99	0.0
	16260.000	50.00	0.0	0.0	1275.00	793.80	798.70	798.70	9.33	1368.00	1918.84	148.67	1.45
16107	16260.000	50.00	0.0	0.0	1525.00	793.80	799.16	799.16	9.51	1368.00	1928.37	186.29	0.46
*	16260.000	50.00	0.0	0.0	2150.00	793.80	800.05	800.05	9.95	1368.00	1946.97	281.74	0.89
	16295.000	35.00	802.50	801.10	720.00	793.80	798.01	0.0	6.83	1368.00	1904.42	106.19	0.0
	16295.000	35.00	802.50	801.10	1275.00	793.80	799.25	0.0	7.72	1368.00	1930.15	194.16	1.23
16142	16295.000	35.00	802.50	801.10	1525.00	793.80	799.68	0.0	7.99	1368.00	1939.08	237.71	0.43
	16295.000	35.00	802.50	801.10	2150.00	793.80	800.93	0.0	7.55	1368.00	1965.36	404.75	1.26
	16345.000	50.00	0.0	0.0	720.00	794.40	798.66	0.0	4.98	1360.27	1409.16	144.47	0.0
	16345.000	50.00	0.0	0.0	1275.00	794.40	799.81	0.0	6.31	1357.98	1409.75	202.15	1.15
	16345.000	50.00	0.0	0.0	1525.00	794.40	800.14	0.0	6.95	1357.32	1409.92	219.44	0.33
	16345.000	50.00	0.0	0.0	2150.00	794.40	800.98	0.0	8.12	1355.62	1410.35	264.83	0.84

161425 LARMINOT ST.

O
15592

P
11255

17294

17306

R

17357

17407

17442

17512

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRIWS	VCH	SSTA	ENDST	AREA	DIFWSP
16445.000	100.00	0.0	0.0	720.00	795.70	798.90	0.0	7.67	1362.40	1408.62	93.89	0.0
16445.000	100.00	0.0	0.0	1275.00	795.70	800.02	0.0	8.65	1360.15	1409.19	147.40	1.13
16445.000	100.00	0.0	0.0	1525.00	795.70	800.37	0.0	9.25	1359.45	1409.37	164.01	0.35
16445.000	100.00	0.0	0.0	2150.00	795.70	801.23	0.0	10.31	1357.73	1409.81	208.53	0.85
17345.000	900.00	0.0	0.0	660.00	795.70	801.62	0.0	2.98	1201.19	1253.12	221.56	0.0
17345.000	900.00	0.0	0.0	1190.00	795.70	803.17	0.0	3.87	1197.91	1256.50	307.34	1.55
17345.000	900.00	0.0	0.0	1450.00	795.70	803.75	0.0	4.24	1191.83	1263.93	343.90	0.59
17345.000	900.00	0.0	0.0	2000.00	795.70	804.69	0.0	4.79	1153.71	1286.21	460.50	1.14
17395.000	50.00	0.0	0.0	660.00	795.10	801.74	0.0	1.86	1642.59	1735.30	355.11	0.0
17395.000	50.00	0.0	0.0	1190.00	795.10	803.36	0.0	2.31	1637.00	1739.03	514.89	1.63
17395.000	50.00	0.0	0.0	1450.00	795.10	803.99	0.0	2.50	1637.00	1740.45	578.86	0.62
17395.000	50.00	0.0	0.0	2000.00	795.10	805.18	0.0	2.85	1637.00	1743.00	702.98	1.19
17407.000	12.00	807.10	805.10	660.00	795.10	801.75	0.0	1.85	1642.55	1735.32	355.98	0.0
17407.000	12.00	807.10	805.10	1190.00	795.10	803.38	0.0	2.30	1637.00	1739.06	516.32	1.63
17407.000	12.00	807.10	805.10	1450.00	795.10	804.00	0.0	2.50	1637.00	1740.49	580.48	0.62
17407.000	12.00	807.10	805.10	2000.00	795.10	805.27	0.0	2.80	1637.00	1743.00	713.60	1.27
17460.000	53.00	0.0	0.0	660.00	797.20	801.61	0.0	4.45	1204.37	1249.85	148.37	0.0
17460.000	53.00	0.0	0.0	1190.00	797.20	803.18	0.0	5.29	1201.06	1253.26	224.88	1.57
17460.000	53.00	0.0	0.0	1450.00	797.20	803.77	0.0	5.65	1199.80	1254.55	256.61	0.59
17460.000	53.00	0.0	0.0	2000.00	797.20	805.00	0.0	6.12	1197.21	1258.96	327.11	1.23
17510.000	50.00	0.0	0.0	660.00	797.60	801.50	0.0	7.01	1225.50	1254.50	94.17	0.0
17510.000	50.00	0.0	0.0	1190.00	797.60	802.82	0.0	8.99	1225.50	1254.50	132.34	1.32
17510.000	50.00	0.0	0.0	1450.00	797.60	803.27	0.0	9.99	1225.50	1254.50	145.18	0.44
17510.000	50.00	0.0	0.0	2000.00	797.60	804.15	0.0	11.69	1225.50	1254.50	171.06	0.89
17545.000	35.00	805.80	805.30	660.00	797.60	801.81	0.0	6.41	1225.50	1254.50	103.01	0.0
17545.000	35.00	805.80	805.30	1190.00	797.60	803.42	0.0	7.95	1225.50	1254.50	149.76	1.61
17545.000	35.00	805.80	805.30	1450.00	797.60	804.09	0.0	8.57	1225.50	1254.50	169.14	0.67
17545.000	35.00	805.80	805.30	2000.00	797.60	805.86	0.0	9.08	1138.06	1254.50	220.85	1.77
17595.000	50.00	0.0	0.0	660.00	797.60	802.40	0.0	3.97	1203.55	1250.69	166.28	0.0
17595.000	50.00	0.0	0.0	1190.00	797.60	804.30	0.0	4.51	1199.53	1254.83	263.65	1.90
17595.000	50.00	0.0	0.0	1450.00	797.60	805.11	0.0	4.67	1197.81	1256.61	310.30	0.82
17595.000	50.00	0.0	0.0	2000.00	797.60	807.02	0.0	4.60	1146.20	1290.60	491.57	1.90
17615.000	20.00	0.0	0.0	660.00	797.60	802.12	0.0	6.87	1259.07	1286.37	96.11	0.0
17615.000	20.00	0.0	0.0	1190.00	797.60	803.82	0.0	8.30	1259.70	1286.37	132.00	0.0

175+00 SOUTH BAY RD

174+25 FISHER FERRY ST

17442

17545.000	35.00	805.80	805.30	660.00	797.60	801.81	0.0	6.41	1225.50	1254.50	103.01	0.0
17545.000	35.00	805.80	805.30	1190.00	797.60	803.42	0.0	7.95	1225.50	1254.50	149.76	1.61
17545.000	35.00	805.80	805.30	1450.00	797.60	804.09	0.0	8.57	1225.50	1254.50	169.14	0.67
17545.000	35.00	805.80	805.30	2000.00	797.60	805.86	0.0	9.08	1138.06	1254.50	220.85	1.77
17595.000	50.00	0.0	0.0	660.00	797.60	802.40	0.0	3.97	1253.55	1250.69	166.28	0.0
17595.000	50.00	0.0	0.0	1190.00	797.60	804.30	0.0	4.51	1199.53	1254.83	263.65	1.90
17595.000	50.00	0.0	0.0	1450.00	797.60	805.11	0.0	4.67	1197.81	1256.61	310.30	0.82
17595.000	50.00	0.0	0.0	2000.00	797.60	807.02	0.0	4.60	1146.20	1290.60	491.57	1.90
17615.000	20.00	0.0	0.0	660.00	797.60	802.12	0.0	6.87	1259.07	1286.37	96.11	0.0
17615.000	20.00	0.0	0.0	1190.00	797.60	803.82	0.0	8.30	1258.70	1286.74	143.32	1.71
17615.000	20.00	0.0	0.0	1450.00	797.60	804.55	0.0	8.84	1258.54	1287.18	164.08	0.73
17615.000	20.00	0.0	0.0	2000.00	797.60	806.35	0.0	9.24	1258.14	1287.78	216.49	1.80
17640.000	25.00	0.0	0.0	660.00	798.10	802.06	0.0	8.09	1289.62	1316.19	87.19	0.0
17640.000	25.00	0.0	0.0	1190.00	798.10	803.73	0.0	9.66	1283.12	1316.74	132.40	1.67
17640.000	25.00	0.0	0.0	1450.00	798.10	804.44	0.0	10.26	1279.91	1316.98	152.21	0.71
17640.000	25.00	0.0	0.0	2000.00	798.10	806.22	0.0	10.67	1288.38	1317.57	203.08	1.78
17760.000	120.00	807.50	805.10	660.00	798.10	802.07	0.0	8.09	1289.62	1316.19	87.20	0.0
17760.000	120.00	807.50	805.10	1190.00	798.10	803.74	0.0	9.66	1289.12	1316.75	132.43	1.67
17760.000	120.00	807.50	805.10	1450.00	798.10	807.01	0.0	6.97	1288.15	1317.83	226.10	3.27
17760.000	120.00	807.50	805.10	2000.00	798.10	807.86	0.0	8.61	1235.64	1366.79	269.64	0.85

17512

R

175

175

175+97 LEARNING FOOD LOT

S 17707

K

SECNO	XLCH	ELTRO	ELLC	Q	ELMIN	CWSEL	CRINS	VCH	SSTA	ENDST	AREA	DIFWSP
17810.000	50.00	0.0	0.0	660.00	797.30	802.79	0.0	5.38	1258.86	1286.70	122.64	0.0
17810.000	50.00	0.0	0.0	1190.00	797.30	804.57	0.0	6.87	1258.47	1287.29	173.14	1.78
17810.000	50.00	0.0	0.0	1450.00	797.30	807.32	0.0	5.48	1232.24	1505.41	300.83	2.75
17810.000	50.00	0.0	0.0	2000.00	797.30	808.75	0.0	4.67	1186.53	1540.16	750.97	1.42
18475.000	665.00	0.0	0.0	630.00	802.30	805.53	0.0	7.10	1433.00	1462.00	88.77	0.0
18475.000	665.00	0.0	0.0	1125.00	802.30	807.36	0.0	7.93	1433.00	1462.00	141.84	1.83
18475.000	665.00	0.0	0.0	1380.00	802.30	808.89	806.59	7.35	1336.93	1604.21	210.44	1.53
18475.000	665.00	0.0	0.0	1920.00	802.30	809.63	807.60	7.63	1264.73	1620.32	448.06	0.74
18500.000	25.00	0.0	0.0	630.00	801.60	806.03	0.0	5.26	1438.00	1466.50	119.78	0.0
18500.000	25.00	0.0	0.0	1125.00	801.60	807.83	0.0	6.68	1438.00	1466.50	168.38	1.80
18500.000	25.00	0.0	0.0	1380.00	801.60	809.17	0.0	6.70	1438.00	1466.50	226.06	1.34
18500.000	25.00	0.0	0.0	1920.00	801.60	809.44	806.99	8.98	1434.18	1523.35	218.42	0.27

LIMIT OF DETAILED STUDY

18475.000	665.00	0.0	0.0	1380.00	802.30	808.09	806.99	1.30	1336.70	1607.21	440.71	1.00
18475.000	665.00	0.0	0.0	1920.00	802.30	809.63	807.60	7.63	1264.73	1620.32	448.06	0.74
<i>LIMIT OF DETAILED STUDY</i>												
18500.000	25.00	0.0	0.0	630.00	801.60	806.03	0.0	5.26	1438.00	1466.50	119.78	0.0
18500.000	25.00	0.0	0.0	1125.00	801.60	807.83	0.0	6.68	1438.00	1466.50	168.38	1.80
18500.000	25.00	0.0	0.0	1380.00	801.60	809.17	0.0	6.70	1438.00	1466.50	206.06	1.34
18500.000	25.00	0.0	0.0	1920.00	801.60	809.44	806.99	8.98	1434.18	1523.35	218.42	0.27
18501.000	1.00	809.30	808.10	630.00	801.60	806.03	0.0	5.26	1438.00	1466.50	119.73	0.0
18501.000	1.00	809.30	808.10	1125.00	801.60	807.84	0.0	6.68	1438.00	1466.50	168.41	1.81
18501.000	1.00	809.30	808.10	1380.00	801.60	809.00	0.0	7.86	1438.00	1466.50	175.49	1.16
18501.000	1.00	809.30	808.10	1920.00	801.60	809.04	0.0	10.94	1438.00	1466.50	175.49	0.04
<i>REINFORCEMENT</i>												
19099.000	598.00	812.20	811.00	630.00	804.50	808.57	0.0	5.73	1438.00	1466.50	109.86	0.0
19099.000	598.00	812.20	811.00	1125.00	804.50	813.63	0.0	3.62	1273.88	1634.64	522.86	5.06
19099.000	598.00	812.20	811.00	1380.00	804.50	814.92	0.0	2.13	1227.75	1688.46	1053.38	1.29
19099.000	598.00	812.20	811.00	1920.00	804.50	815.86	0.0	1.86	1197.01	1720.59	1515.87	0.94
19100.000	1.00	0.0	0.0	630.00	804.50	808.58	0.0	5.73	1438.00	1466.50	110.00	0.0
19100.000	1.00	0.0	0.0	1125.00	804.50	813.62	0.0	3.70	1274.39	1634.05	554.88	5.04
19100.000	1.00	0.0	0.0	1380.00	804.50	814.90	0.0	2.69	1228.43	1687.67	1081.82	1.29
19100.000	1.00	0.0	0.0	1920.00	804.50	815.85	0.0	2.57	1197.25	1720.19	1546.33	0.94
* 19112.000	12.00	0.0	0.0	630.00	804.50	808.90	0.0	5.30	1438.00	1466.50	118.95	0.0
19112.000	12.00	0.0	0.0	1125.00	804.50	813.79	0.0	1.66	1268.04	1641.45	619.97	4.89
19112.000	12.00	0.0	0.0	1380.00	804.50	814.94	0.0	0.77	1227.01	1689.32	1100.05	1.15
19112.000	12.00	0.0	0.0	1920.00	804.50	815.87	0.0	0.60	1196.75	1721.02	1560.23	0.92
19125.000	13.00	0.0	0.0	630.00	804.50	810.18	0.0	4.83	1439.00	1466.00	130.55	0.0
19125.000	13.00	0.0	0.0	1125.00	804.50	813.97	0.0	1.24	1261.83	1648.70	657.57	3.79
19125.000	13.00	0.0	0.0	1380.00	804.50	814.98	0.0	0.64	1225.79	1690.74	1087.38	1.01
19125.000	13.00	0.0	0.0	1920.00	804.50	815.88	0.0	0.50	1196.43	1721.55	1540.61	0.91
19126.000	1.00	812.20	811.00	630.00	804.50	810.25	0.0	4.76	1439.00	1466.00	132.31	0.0
19126.000	1.00	812.20	811.00	1125.00	804.50	813.95	0.0	0.91	1262.37	1648.07	617.03	3.70
19126.000	1.00	812.20	811.00	1380.00	804.50	814.97	0.0	0.43	1225.68	1690.88	1054.16	1.02
19126.000	1.00	812.20	811.00	1920.00	804.50	815.88	0.0	0.34	1196.51	1721.41	1503.61	0.91
<i>GRAY CONCRETE INC</i>												
19837.000	711.00	812.70	812.00	630.00	805.40	814.91	0.0	0.35	1210.39	1641.58	812.79	0.0
19837.000	711.00	812.70	812.00	1125.00	805.40	816.00	0.0	0.27	1188.74	1665.23	1310.16	1.08
19837.000	711.00	812.70	812.00	1380.00	805.40	816.26	0.0	0.28	1185.42	1671.00	1457.71	0.27
19837.000	711.00	812.70	812.00	1920.00	805.40	816.85	0.0	0.29	1178.13	1683.68	1726.79	0.59
19127.000	1.00	0.0	0.0	630.00	805.40	814.92	0.0	0.48	1210.02	1641.72	854.89	0.0
19127.000	1.00	0.0	0.0	1125.00	805.40	816.00	0.0	0.38	1188.66	1665.37	1332.31	1.08
19127.000	1.00	0.0	0.0	1380.00	805.40	816.27	0.0	0.40	1185.42	1671.01	1457.18	0.27
19127.000	1.00	0.0	0.0	1920.00	805.40	816.85	0.0	0.42	1178.10	1683.73	1747.21	0.59

19428

SECNO	YLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRIMS	VCH	SSTA	ENDST	AREA	DIFMSP
19863.000	25.00	0.0	0.0	630.00	806.60	814.94	0.0	1.40	1209.02	1642.12	843.50	0.0
19863.000	25.00	0.0	0.0	1125.00	806.60	816.02	0.0	1.52	1188.41	1665.00	1342.66	1.08
19863.000	25.00	0.0	0.0	1300.00	806.60	816.22	0.0	1.68	1185.06	1671.63	1471.87	0.27
19863.000	25.00	0.0	0.0	1920.00	806.60	816.89	0.0	1.89	1177.74	1684.37	1762.84	0.59
20070.000	207.00	0.0	0.0	599.00	808.00	815.05	0.0	1.97	1125.42	1441.14	586.06	0.0
20070.000	207.00	0.0	0.0	1078.00	808.00	816.13	0.0	2.15	1110.55	1465.18	940.46	1.08
20070.000	207.00	0.0	0.0	1311.00	808.00	816.42	0.0	2.32	1106.59	1471.58	1043.94	0.23
20070.000	207.00	0.0	0.0	1869.00	808.00	817.03	0.0	2.63	1092.33	1485.44	1279.07	0.61
20095.000	25.00	0.0	0.0	599.00	808.50	815.06	0.0	2.60	1132.07	1430.40	446.97	0.0
20095.000	25.00	0.0	0.0	1078.00	808.50	816.15	0.0	2.64	1117.20	1454.43	774.51	1.09
20095.000	25.00	0.0	0.0	1311.00	808.50	816.44	0.0	2.83	1113.22	1460.87	872.50	0.29
20095.000	25.00	0.0	0.0	1869.00	808.50	817.06	0.0	3.14	1104.73	1474.59	1093.73	0.62
20145.000	50.00	0.0	0.0	599.00	809.60	815.08	0.0	2.91	1215.80	1800.00	206.41	0.0
20145.000	50.00	0.0	0.0	1078.00	809.60	816.14	0.0	3.46	1194.49	1800.00	530.29	1.06
20145.000	50.00	0.0	0.0	1311.00	809.60	816.44	0.0	3.50	1151.15	1800.00	720.27	0.30
20145.000	50.00	0.0	0.0	1869.00	809.60	817.09	0.0	3.41	1077.94	1800.00	1165.61	0.64
20155.000	10.00	0.0	0.0	599.00	809.60	815.39	0.0	2.67	1215.80	1900.00	241.43	0.0
20155.000	10.00	0.0	0.0	1078.00	809.60	816.17	0.0	3.38	1189.31	1800.00	552.08	0.78
20155.000	10.00	0.0	0.0	1311.00	809.60	816.44	0.0	3.49	1150.65	1800.00	722.52	0.27
20155.000	10.00	0.0	0.0	1869.00	809.60	817.09	0.0	3.40	1077.53	1800.00	1169.48	0.65
20205.000	50.00	0.0	0.0	599.00	809.60	815.35	0.0	4.63	1143.32	1412.21	243.55	0.0
20205.000	50.00	0.0	0.0	1078.00	809.60	816.17	0.0	5.28	1132.03	1430.16	447.72	0.82
20205.000	50.00	0.0	0.0	1311.00	809.60	816.43	0.0	5.58	1128.44	1436.27	521.52	0.26
20205.000	50.00	0.0	0.0	1869.00	809.60	817.05	0.0	5.90	1119.92	1450.04	710.26	0.62
20230.000	25.00	0.0	0.0	599.00	809.60	815.41	0.0	4.48	1142.47	1413.59	256.63	0.0
20230.000	25.00	0.0	0.0	1078.00	809.60	816.24	0.0	5.09	1131.10	1431.96	466.50	0.83
20230.000	25.00	0.0	0.0	1311.00	809.60	816.50	0.0	5.39	1127.47	1437.83	541.96	0.26
20230.000	25.00	0.0	0.0	1869.00	809.60	817.11	0.0	5.74	1119.04	1451.46	730.83	0.61
20407.000	177.00	0.0	0.0	594.00	810.40	815.62	0.0	5.96	1150.55	1400.51	153.32	0.0
20407.000	177.00	0.0	0.0	1071.00	810.40	816.44	0.0	7.08	1139.29	1418.72	309.46	0.82
20407.000	177.00	0.0	0.0	1303.00	810.40	816.74	0.0	7.24	1135.14	1425.44	386.77	0.30
20407.000	177.00	0.0	0.0	1859.00	810.40	817.39	0.0	7.31	1126.28	1439.76	567.49	0.65
20457.000	50.00	0.0	0.0	594.00	810.60	815.73	0.0	6.43	1489.70	1510.30	92.40	0.0
20457.000	50.00	0.0	0.0	1071.00	810.60	815.70	0.0	11.68	1489.70	1510.30	91.72	-0.03

N

20005

19995

19995

20207

200+000

South Hill

20230.000	25.00	0.0	0.0	1078.00	809.60	816.24	0.0	5.09	1131.10	1431.96	466.50	0.83
20230.000	25.00	0.0	0.0	1311.00	809.60	816.50	0.0	5.39	1127.47	1437.83	541.96	0.26
20230.000	25.00	0.0	0.0	1869.00	809.60	817.11	0.0	5.74	1119.04	1451.46	730.83	0.61
20407.000	177.00	0.0	0.0	594.00	810.40	815.62	0.0	5.96	1150.56	1400.51	153.32	0.0
20407.000	177.00	0.0	0.0	1071.00	810.40	816.44	0.0	7.08	1139.29	1418.72	309.46	0.82
20407.000	177.00	0.0	0.0	1303.00	810.40	816.74	0.0	7.24	1135.14	1425.44	386.77	0.30
20407.000	177.00	0.0	0.0	1859.00	810.40	817.39	0.0	7.31	1126.28	1439.76	567.49	0.65
20457.000	50.00	0.0	0.0	594.00	810.60	815.73	0.0	6.43	1489.70	1510.30	92.40	0.0
20457.000	50.00	0.0	0.0	1071.00	810.60	815.70	815.61	11.68	1489.70	1510.30	91.72	-0.03
* 20457.000	50.00	0.0	0.0	1303.00	810.60	816.22	816.22	12.72	1489.70	1510.30	102.41	0.52
* 20457.000	50.00	0.0	0.0	1859.00	810.60	817.49	817.49	14.48	1489.70	1510.30	128.42	1.26
20493.000	36.00	818.10	816.30	594.00	810.60	816.86	0.0	5.14	1489.70	1510.30	215.67	0.0
20493.000	36.00	818.10	816.30	1071.00	810.60	818.24	0.0	7.44	1386.37	1510.30	145.84	1.37
20493.000	36.00	818.10	816.30	1303.00	810.60	818.19	0.0	9.12	1391.24	1510.30	143.68	-0.05
20493.000	36.00	818.10	816.30	1859.00	810.60	820.38	0.0	6.01	1275.45	1585.70	594.03	2.19
20543.000	50.00	0.0	0.0	594.00	810.90	817.27	0.0	3.25	1134.78	1426.02	393.68	0.0
20543.000	50.00	0.0	0.0	1071.00	810.90	819.18	0.0	2.41	1108.57	1468.38	991.76	1.91
20543.000	50.00	0.0	0.0	1303.00	810.90	819.60	0.0	2.50	1102.66	1477.93	1149.82	0.43
20543.000	50.00	0.0	0.0	1859.00	810.90	820.77	0.0	2.45	1048.67	1504.06	1627.54	1.16

20337

20343

203425 TAYLOR

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
20693.000	150.00	0.0	0.0	594.00	811.70	817.30	0.0	4.95	1145.33	1408.96	214.91	0.0
20693.000	150.00	0.0	0.0	1071.00	811.70	819.20	0.0	3.30	1119.16	1451.27	728.03	1.91
20693.000	150.00	0.0	0.0	1303.00	811.70	819.63	0.0	3.35	1113.24	1460.83	871.89	0.43
20693.000	150.00	0.0	0.0	1859.00	811.70	820.79	0.0	3.13	1089.70	1486.51	1298.01	1.16
* 21190.000	497.00	0.0	0.0	573.00	815.10	819.21	819.21	9.66	1245.18	1269.59	63.76	0.0
* 21190.000	497.00	0.0	0.0	1036.00	815.10	820.82	820.82	10.67	1223.85	1273.33	116.79	1.61
* 21190.000	497.00	0.0	0.0	1263.00	815.10	821.40	821.40	11.06	1211.06	1274.68	149.65	0.58
* 21190.000	497.00	0.0	0.0	1809.00	815.10	822.59	822.59	11.28	1191.09	1277.46	241.09	1.20
21240.000	50.00	0.0	0.0	573.00	815.60	820.10	0.0	6.45	1244.51	1270.50	73.66	0.0
21240.000	50.00	0.0	0.0	1036.00	815.60	821.30	821.30	10.70	1224.13	1273.33	114.72	1.80
21240.000	50.00	0.0	0.0	1263.00	815.60	821.94	821.94	10.81	1229.23	1274.68	134.55	0.67
21240.000	50.00	0.0	0.0	1809.00	815.60	823.11	823.11	11.72	1191.09	1277.46	241.09	1.16

X
20513

Y
21046

<i>21950</i>	21190.000	497.00	0.0	0.0	1263.00	815.10	821.40	822.59	821.40	11.06	1211.06	1274.68	149.65	0.58
	21190.000	497.00	0.0	0.0	1809.00	815.10	822.59	822.59	822.59	11.28	1191.09	1277.46	241.09	1.20
	21240.000	50.00	0.0	0.0	573.00	815.60	820.10	0.0	0.0	8.45	1244.51	1270.50	73.66	0.0
	21240.000	50.00	0.0	0.0	1036.00	815.60	821.30	821.30	821.30	10.70	1224.10	1273.30	116.22	1.20
	21240.000	50.00	0.0	0.0	1263.00	815.60	821.98	821.98	821.98	10.81	1207.29	1274.87	154.90	0.67
	21240.000	50.00	0.0	0.0	1805.00	815.60	823.11	823.11	823.11	11.22	1190.85	1277.50	242.72	1.14
	21290.000	50.00	0.0	0.0	573.00	816.00	820.93	0.0	0.0	5.38	1057.98	1088.45	111.11	0.0
	21290.000	50.00	0.0	0.0	1036.00	816.00	822.64	0.0	0.0	6.39	1020.56	1092.35	198.06	1.71
	21290.000	50.00	0.0	0.0	1263.00	816.00	823.29	0.0	0.0	6.45	1009.70	1093.84	248.90	0.64
	21290.000	50.00	0.0	0.0	1809.00	816.00	824.35	0.0	0.0	6.80	1000.00	1096.27	349.21	1.06
	21308.000	18.00	823.30	823.00	573.00	816.00	820.96	0.0	0.0	5.35	1057.44	1088.51	111.86	0.0
	21308.000	18.00	823.30	823.00	1036.00	816.00	823.56	0.0	0.0	4.88	1000.00	1094.47	274.13	2.60
	21308.000	16.00	823.30	823.00	1263.00	816.00	824.48	0.0	0.0	4.58	1000.00	1096.58	361.86	0.92
	21308.000	18.00	823.30	823.00	1809.00	816.00	825.70	0.0	0.0	4.82	1000.00	1127.72	488.98	1.22
<i>21124</i>	21358.000	50.00	0.0	0.0	573.00	816.20	820.63	0.0	0.0	8.65	1244.63	1270.34	71.85	0.0
	21358.000	50.00	0.0	0.0	1036.00	816.20	823.38	0.0	0.0	7.06	1195.13	1276.73	214.62	2.75
	21358.000	50.00	0.0	0.0	1263.00	816.20	824.33	0.0	0.0	6.64	1182.91	1278.94	299.23	0.95
	21358.000	50.00	0.0	0.0	1809.00	816.20	825.55	0.0	0.0	7.07	1167.31	1281.77	427.36	1.22
<i>21542</i>	21690.000	332.00	0.0	0.0	573.00	817.70	823.09	0.0	0.0	6.48	1231.16	1272.56	101.69	0.0
	21690.000	332.00	0.0	0.0	1036.00	817.70	824.34	0.0	0.0	8.22	1203.27	1275.50	173.72	1.25
	21690.000	332.00	0.0	0.0	1263.00	817.70	824.99	0.0	0.0	8.34	1193.68	1276.99	223.95	0.65
	21690.000	332.00	0.0	0.0	1809.00	817.70	826.12	0.0	0.0	8.22	1179.16	1279.62	328.03	1.14
	21985.000	295.00	0.0	0.0	536.00	819.70	824.39	0.0	0.0	7.46	1244.20	1270.92	78.44	0.0
	21985.000	295.00	0.0	0.0	979.00	819.70	825.69	825.21	825.21	9.33	1217.77	1273.97	131.38	1.30
	21985.000	295.00	0.0	0.0	1198.00	819.70	826.11	825.89	825.89	10.15	1208.50	1274.95	157.21	0.42
	21985.000	295.00	0.0	0.0	1728.00	819.70	827.08	827.08	827.08	11.14	1192.63	1277.18	250.85	0.97
	22035.000	50.00	0.0	0.0	536.00	820.90	824.91	824.91	824.91	8.30	1539.61	1575.26	66.98	0.0
	22035.000	50.00	0.0	0.0	979.00	820.90	826.08	826.08	826.08	9.25	1525.52	1577.83	118.38	1.17
	22035.000	50.00	0.0	0.0	1198.00	820.90	826.92	0.0	0.0	8.33	1515.47	1579.65	166.91	0.83
	22035.000	50.00	0.0	0.0	1728.00	820.90	828.10	0.0	0.0	8.05	1500.67	1582.27	253.74	1.19
	22165.000	130.00	832.70	827.40	536.00	820.90	824.92	0.0	0.0	8.29	1539.57	1575.27	67.10	0.0
	22165.000	130.00	832.70	827.40	979.00	820.90	826.08	0.0	0.0	9.24	1525.48	1577.83	118.55	1.17
	22165.000	130.00	832.70	827.40	1198.00	820.90	829.96	0.0	0.0	3.27	1476.42	1586.34	431.28	3.08
	22165.000	130.00	832.70	827.40	1728.00	820.90	833.32	0.0	0.0	2.30	1395.88	1624.38	900.17	3.36
	22215.000	50.00	0.0	0.0	536.00	821.20	825.29	825.11	825.11	9.08	1245.21	1269.56	63.41	0.0
	22215.000	50.00	0.0	0.0	979.00	821.20	826.71	826.71	826.71	10.69	1228.42	1272.85	107.03	1.42
	22215.000	50.00	0.0	0.0	1198.00	821.20	829.84	0.0	0.0	5.53	1176.37	1280.13	350.24	3.13
	22215.000	50.00	0.0	0.0	1728.00	821.20	833.27	0.0	0.0	3.94	1132.38	1288.10	795.34	3.43

SECNO	LCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
22265.000	50.00	0.0	0.0	536.00	821.50	826.16	0.0	7.52	1244.25	1270.86	77.75	0.0
22265.000	50.00	0.0	0.0	979.00	821.50	827.72	0.0	8.75	1212.71	1274.50	144.96	1.57
22265.000	50.00	0.0	0.0	1198.00	821.50	829.87	0.0	5.90	1179.71	1279.52	323.71	2.15
22265.000	50.00	0.0	0.0	1728.00	821.50	833.28	0.0	4.14	1136.06	1287.43	751.25	3.41
* 22435.000	170.00	0.0	0.0	521.00	825.50	829.15	829.15	9.21	1894.05	1915.94	56.58	0.0
* 22435.000	170.00	0.0	0.0	955.00	825.50	830.54	830.54	10.64	1892.46	1918.44	89.80	1.39
* 22435.000	170.00	0.0	0.0	1171.00	825.50	831.11	831.11	11.13	1891.80	1919.47	105.19	0.57
* 22435.000	170.00	0.0	0.0	1693.00	825.50	832.31	832.31	12.05	1890.43	1921.62	140.49	1.20
* 22485.000	50.00	0.0	0.0	521.00	826.00	830.52	830.52	9.45	1416.73	1438.16	55.48	0.0
* 22485.000	50.00	0.0	0.0	955.00	826.00	831.99	831.99	11.01	1415.42	1442.00	90.65	1.47
* 22485.000	50.00	0.0	0.0	1171.00	826.00	832.59	832.59	11.58	1414.88	1443.58	107.32	0.60
* 22485.000	50.00	0.0	0.0	1693.00	826.00	833.86	833.86	12.61	1413.74	1446.91	146.56	1.27
22512.000	27.00	836.50	834.00	521.00	826.00	830.53	0.0	9.43	1416.73	1438.18	55.62	0.0
22512.000	27.00	836.50	834.00	955.00	826.00	831.99	0.0	10.99	1415.41	1442.03	90.89	1.47
22512.000	27.00	836.50	834.00	1171.00	826.00	835.09	0.0	6.87	1412.63	1450.15	190.26	3.10
22512.000	27.00	836.50	834.00	1693.00	826.00	837.34	0.0	4.34	1286.21	1745.76	722.82	2.25
22562.000	50.00	0.0	0.0	521.00	826.50	831.82	0.0	5.36	1892.13	1918.95	97.27	0.0
22562.000	50.00	0.0	0.0	955.00	826.50	833.54	0.0	6.47	1890.17	1922.03	147.66	1.72
22562.000	50.00	0.0	0.0	1171.00	826.50	835.38	0.0	5.54	1888.05	1925.35	211.40	1.84
22562.000	50.00	0.0	0.0	1693.00	826.50	837.20	0.0	5.43	1808.63	2177.85	482.70	1.82
22612.000	50.00	0.0	0.0	521.00	826.50	832.03	0.0	5.06	1891.90	1919.32	102.90	0.0
22612.000	50.00	0.0	0.0	955.00	826.50	833.77	0.0	6.15	1889.90	1922.45	155.18	1.74
22612.000	50.00	0.0	0.0	1171.00	826.50	835.50	0.0	5.43	1887.92	1925.56	215.85	1.73
22612.000	50.00	0.0	0.0	1693.00	826.50	837.31	0.0	5.23	1799.34	2189.90	523.89	1.81
22817.000	205.00	0.0	0.0	501.00	826.50	832.61	0.0	4.19	1891.22	1920.37	119.49	0.0
22817.000	205.00	0.0	0.0	923.00	826.50	834.46	0.0	5.18	1889.11	1923.69	178.20	1.85
22817.000	205.00	0.0	0.0	1134.00	826.50	835.94	0.0	4.88	1887.42	1926.35	232.60	1.47
22817.000	205.00	0.0	0.0	1646.00	826.50	837.67	0.0	4.43	1773.48	2245.17	679.30	1.73
22867.000	50.00	0.0	0.0	501.00	827.30	832.38	0.0	7.33	1417.84	1441.08	77.26	0.0
22867.000	50.00	0.0	0.0	923.00	827.30	834.16	0.0	8.80	1415.84	1445.69	124.49	1.78
22867.000	50.00	0.0	0.0	1134.00	827.30	835.73	0.0	7.88	1414.08	1449.76	175.84	1.57
22867.000	50.00	0.0	0.0	1646.00	827.30	837.68	0.0	6.07	1302.58	1725.16	532.70	1.94
23133.000	266.00	836.50	835.30	501.00	827.30	832.39	0.0	7.34	1417.85	1441.06	77.16	0.0
23133.000	266.00	836.50	835.30	923.00	827.30	834.16	0.0	8.81	1415.85	1445.68	124.32	1.78
23133.000	266.00	836.50	835.30	1134.00	827.30	836.96	0.0	6.00	1382.25	1637.09	286.62	2.80

223750 HISH POINT THOMASVILLE IDEN 701

HY 22098

HC 22399

22336

22362

AD 22383

22442

2709

225175 LUMBER YARD

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRIMS	VCH	SSTA	ENDST	AREA	DIFWSP
22867.000	50.00	0.0	0.0	501.00	827.30	832.38	0.0	7.33	1417.84	1441.08	77.26	0.0
22867.000	50.00	0.0	0.0	923.00	827.30	834.16	0.0	8.80	1415.04	1445.69	124.49	1.78
22867.000	50.00	0.0	0.0	1134.00	827.30	835.73	0.0	7.88	1414.08	1449.76	175.84	1.57
22867.000	50.00	0.0	0.0	1646.00	827.30	837.68	0.0	6.07	1302.58	1725.16	532.70	1.94
23133.000	266.00	0.0	0.0	501.00	827.30	832.39	0.0	7.34	1417.85	1441.06	77.16	0.0
23133.000	266.00	0.0	0.0	923.00	827.30	834.16	0.0	8.81	1415.85	1445.68	124.32	1.78
23133.000	266.00	0.0	0.0	1134.00	827.30	836.96	0.0	6.00	1382.25	1637.09	286.62	2.80
23133.000	266.00	0.0	0.0	1646.00	827.30	837.84	0.0	5.46	1291.06	1741.08	609.23	0.89
23183.000	50.00	0.0	0.0	501.00	827.40	833.22	0.0	1.42	1279.08	1681.74	740.22	0.0
23183.000	50.00	0.0	0.0	923.00	827.40	835.27	0.0	1.00	1275.83	1761.20	1657.75	2.05
23183.000	50.00	0.0	0.0	1134.00	827.40	837.37	0.0	0.70	1216.04	1826.27	2755.95	2.10
23183.000	50.00	0.0	0.0	1646.00	827.40	838.09	0.0	0.88	1167.58	1845.72	3254.83	0.72
23260.000	77.00	0.0	0.0	501.00	827.70	833.23	0.0	1.72	1279.54	1662.37	626.12	0.0
23260.000	77.00	0.0	0.0	923.00	827.70	835.28	0.0	1.12	1276.30	1751.04	1516.28	2.04
23260.000	77.00	0.0	0.0	1134.00	827.70	837.37	0.0	0.75	1227.22	1818.21	2616.91	2.09
23260.000	77.00	0.0	0.0	1646.00	827.70	838.09	0.0	0.93	1200.25	1837.65	3058.65	0.72
23310.000	50.00	0.0	0.0	501.00	827.90	833.25	0.0	1.60	1356.69	1725.74	548.28	0.0
23310.000	50.00	0.0	0.0	923.00	827.90	835.28	0.0	0.93	1352.99	1820.25	1415.77	2.04
23310.000	50.00	0.0	0.0	1134.00	827.90	837.37	0.0	0.59	1310.69	1888.83	2492.41	2.09
23310.000	50.00	0.0	0.0	1646.00	827.90	838.09	0.0	0.71	1283.70	1908.29	2925.22	0.72
23341.000	31.00	0.0	0.0	501.00	827.90	833.25	0.0	1.60	1356.69	1725.76	548.37	0.0
23341.000	31.00	0.0	0.0	923.00	827.90	835.76	0.0	0.77	1351.99	1836.98	1646.77	2.52
23341.000	31.00	0.0	0.0	1134.00	827.90	837.49	0.0	0.57	1306.18	1892.08	2562.32	1.73
23341.000	31.00	0.0	0.0	1646.00	827.90	838.24	0.0	0.69	1278.22	1912.23	3017.10	0.74
23391.000	50.00	0.0	0.0	501.00	828.20	833.24	0.0	2.49	1280.32	1629.65	446.43	0.0
23391.000	50.00	0.0	0.0	923.00	828.20	835.76	0.0	1.12	1276.32	1750.50	1508.87	2.53
23391.000	50.00	0.0	0.0	1134.00	828.20	837.49	0.0	0.82	1241.55	1807.89	2395.81	1.73
23391.000	50.00	0.0	0.0	1646.00	828.20	838.23	0.0	1.00	1213.65	1827.99	2834.96	0.74

23190

23159

23183

23133

22867

	23341.000	31.00	834.30	835.90	1134.00	827.90	837.49	0.0	0.57	1306.18	1892.08	2562.32	1.72
	23341.000	31.00	834.30	835.90	1646.00	827.90	838.24	0.0	0.69	1278.22	1912.23	3017.10	0.74
	23391.000	50.00	0.0	0.0	501.00	828.20	833.24	0.0	2.49	1280.32	1629.65	446.43	0.0
	23391.000	50.00	0.0	0.0	923.00	828.20	835.76	0.0	1.12	1276.32	1750.50	1508.87	2.53
	23391.000	50.00	0.0	0.0	1134.00	828.20	837.49	0.0	0.82	1241.55	1807.89	2395.81	1.72
	23391.000	50.00	0.0	0.0	1646.00	828.20	838.23	0.0	1.00	1213.65	1827.99	2834.96	0.74
11F	23541.000	150.00	0.0	0.0	501.00	828.20	833.34	0.0	2.31	1280.17	1635.79	478.91	0.0
	23541.000	150.00	0.0	0.0	923.00	828.20	835.78	0.0	1.12	1276.31	1750.71	1511.77	2.44
	23541.000	150.00	0.0	0.0	1134.00	828.20	837.50	0.0	0.82	1241.46	1807.95	2397.19	1.72
	23541.000	150.00	0.0	0.0	1646.00	828.20	838.24	0.0	1.00	1213.54	1828.07	2836.76	0.74
AG	* 24113.000	572.00	0.0	0.0	395.00	832.20	835.75	835.75	8.41	1255.49	1277.28	46.95	0.0
	* 24113.000	572.00	0.0	0.0	755.00	832.20	836.94	836.94	9.91	1253.18	1280.34	76.20	1.20
	* 24113.000	572.00	0.0	0.0	942.00	832.20	837.97	837.97	8.53	1251.19	1356.76	134.49	1.02
	* 24113.000	572.00	0.0	0.0	1403.00	832.20	838.82	838.82	8.55	1249.55	1418.16	256.14	0.85
	* 24163.000	50.00	0.0	0.0	395.00	833.00	836.55	836.55	8.39	1255.48	1277.29	47.08	0.0
	* 24163.000	50.00	0.0	0.0	755.00	833.00	837.83	837.83	9.60	1253.00	1280.57	78.66	1.28
	* 24163.000	50.00	0.0	0.0	942.00	833.00	838.80	838.80	8.42	1251.14	1359.69	137.63	0.97
	* 24163.000	50.00	0.0	0.0	1403.00	833.00	839.69	839.69	8.26	1249.41	1421.14	267.81	0.85
	24213.000	50.00	0.0	0.0	395.00	833.80	837.00	0.0	8.53	1644.08	1663.81	48.63	0.0
	* 24213.000	50.00	0.0	0.0	755.00	833.80	838.34	838.34	10.64	1641.32	1666.92	78.85	1.34
	* 24213.000	50.00	0.0	0.0	942.00	833.80	839.69	839.69	8.50	1638.52	1755.99	155.36	1.35
	* 24213.000	50.00	0.0	0.0	1403.00	833.80	840.34	840.34	9.02	1637.18	1801.71	249.75	0.65
	24237.000	24.00	842.40	841.80	395.00	833.80	837.00	0.0	8.53	1644.09	1663.81	48.61	0.0
	* 24237.000	24.00	842.40	841.80	755.00	833.80	838.45	0.0	10.31	1641.09	1667.19	81.75	1.45
	24237.000	24.00	842.40	841.80	942.00	833.80	839.69	0.0	8.49	1638.52	1756.19	155.58	1.24
	24237.000	24.00	842.40	841.80	1403.00	833.80	840.34	0.0	9.01	1637.17	1801.78	249.99	0.65
	* 24287.000	50.00	0.0	0.0	395.00	834.60	838.15	838.15	8.39	1255.48	1277.29	47.08	0.0
	* 24287.000	50.00	0.0	0.0	755.00	834.60	839.33	839.33	9.94	1253.20	1280.31	75.93	1.18
	* 24287.000	50.00	0.0	0.0	942.00	834.60	840.35	840.35	8.58	1251.22	1355.20	132.86	1.02
	* 24287.000	50.00	0.0	0.0	1403.00	834.60	841.24	841.24	8.44	1249.50	1419.31	260.60	0.85
111	* 24337.000	50.00	0.0	0.0	395.00	835.40	838.95	838.95	8.40	1255.49	1277.29	47.03	0.0
	* 24337.000	50.00	0.0	0.0	755.00	835.40	840.23	840.23	9.59	1253.00	1280.57	78.72	1.28
	* 24337.000	50.00	0.0	0.0	942.00	835.40	841.20	841.20	8.41	1251.13	1359.96	137.92	0.97
	* 24337.000	50.00	0.0	0.0	1403.00	835.40	842.08	842.08	8.30	1249.43	1420.71	266.10	0.88
	25762.000	1425.00	0.0	0.0	346.00	843.60	849.67	0.0	5.47	1136.99	1206.12	93.87	0.0
	25762.000	1425.00	0.0	0.0	671.00	843.60	850.70	0.0	6.23	1099.18	1228.96	197.64	1.03
	25762.000	1425.00	0.0	0.0	843.00	843.60	850.79	0.0	7.49	1098.52	1230.80	208.47	0.08
	25762.000	1425.00	0.0	0.0	1270.00	843.60	851.24	0.0	8.92	1094.91	1240.93	271.91	0.46

241+00 LIBERTY DR

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
* 25812.000	50.00	0.0	0.0	346.00	845.30	850.45	850.45	8.36	1152.38	1186.29	50.46	0.0
* 25812.000	50.00	0.0	0.0	671.00	845.30	851.78	851.78	8.62	1120.73	1215.15	127.10	1.33
* 25812.000	50.00	0.0	0.0	843.00	845.30	852.32	852.32	8.17	1099.80	1227.23	187.62	0.54
* 25812.000	50.00	0.0	0.0	1270.00	845.30	852.84	852.84	9.41	1095.75	1238.57	256.57	0.51
25862.000	50.00	0.0	0.0	346.00	846.90	851.69	0.0	5.00	1652.00	1678.00	69.21	0.0
25862.000	50.00	0.0	0.0	671.00	846.90	852.21	0.0	8.10	1652.00	1678.00	82.89	0.53
25862.000	50.00	0.0	0.0	843.00	846.90	852.45	0.0	9.46	1652.00	1678.00	89.12	0.24
* 25862.000	50.00	0.0	0.0	1270.00	846.90	853.19	853.19	11.73	1652.00	1678.00	108.28	0.74
25898.000	26.00	862.60	864.80	346.00	846.90	851.69	0.0	5.00	1652.00	1678.00	69.22	0.0
25898.000	26.00	862.60	864.80	671.00	846.90	852.22	0.0	8.09	1652.00	1678.00	82.92	0.53
25898.000	26.00	862.60	864.80	843.00	846.90	852.45	0.0	9.46	1652.00	1678.00	89.12	0.24
25898.000	26.00	862.60	864.80	1270.00	846.90	853.20	0.0	11.71	1652.00	1678.00	108.42	0.74
25938.000	50.00	0.0	0.0	346.00	848.60	853.75	853.75	8.37	1152.38	1186.27	50.43	0.0
25938.000	50.00	0.0	0.0	671.00	848.60	855.08	855.08	8.64	1120.92	1215.04	126.66	1.33
25938.000	50.00	0.0	0.0	843.00	848.60	855.49	855.49	8.77	1104.49	1224.17	170.56	0.41
25938.000	50.00	0.0	0.0	1270.00	848.60	855.99	855.99	10.12	1096.89	1235.36	236.28	0.50
25988.000	50.00	0.0	0.0	346.00	850.20	855.35	855.35	8.36	1152.38	1186.32	50.51	0.0
25988.000	50.00	0.0	0.0	671.00	850.20	856.72	856.72	8.44	1119.13	1216.04	130.93	1.37
25988.000	50.00	0.0	0.0	843.00	850.20	857.10	857.10	8.72	1104.02	1224.43	171.97	0.38
25988.000	50.00	0.0	0.0	1270.00	850.20	857.69	857.69	9.61	1096.09	1257.61	250.46	0.59
26645.000	657.00	0.0	0.0	304.00	854.30	859.59	0.0	4.20	1159.23	1264.96	121.04	0.0
26645.000	657.00	0.0	0.0	596.00	854.30	860.38	0.0	5.08	1148.07	1299.40	222.86	0.79
26645.000	657.00	0.0	0.0	752.00	854.30	860.68	0.0	5.33	1143.91	1307.83	269.47	0.30
26645.000	657.00	0.0	0.0	1145.00	854.30	861.31	0.0	5.76	1135.03	1325.35	381.24	0.63
26695.000	50.00	0.0	0.0	304.00	854.60	859.70	0.0	4.79	1162.04	1256.28	101.07	0.0
26695.000	50.00	0.0	0.0	596.00	854.60	860.50	0.0	5.66	1150.68	1291.35	195.81	0.80
26695.000	50.00	0.0	0.0	752.00	854.60	860.80	0.0	5.96	1146.47	1302.78	240.36	0.30
26695.000	50.00	0.0	0.0	1145.00	854.60	861.43	0.0	6.33	1137.62	1320.23	346.83	0.63
26745.000	50.00	0.0	0.0	304.00	854.90	859.57	0.0	7.17	1244.08	1266.01	46.65	0.0
26745.000	50.00	0.0	0.0	596.00	854.90	860.66	860.66	7.70	1228.67	1349.91	124.98	1.09
26745.000	50.00	0.0	0.0	752.00	854.90	861.02	861.02	7.40	1223.59	1376.57	174.63	0.36
26745.000	50.00	0.0	0.0	1145.00	854.90	861.48	0.0	7.68	1217.08	1309.41	249.80	0.46
26803.000	58.00	871.70	861.90	304.00	854.90	859.57	0.0	7.16	1244.01	1266.39	46.75	0.0
26803.000	58.00	871.70	861.90	596.00	854.90	860.66	0.0	7.69	1228.64	1350.04	125.19	1.09
26803.000	58.00	871.70	861.90	752.00	854.90	861.02	0.0	7.39	1223.57	1376.60	174.79	0.36

25763
HICK

HUT

HK

160

1659

260430 HICKMAN TRIMBLEVILLE DEWINTON RR

26601*

26659

AN
26903

AN
27350*

AN
28830

26695.000	50.00	0.0	0.0	752.00	854.60	860.80	0.0	5.96	1100.60	1271.00	175.01	0.80
26695.000	50.00	0.0	0.0	1145.00	854.60	861.43	0.0	6.33	1146.47	1302.78	240.38	0.30
26745.000	50.00	0.0	0.0	304.00	854.90	859.57	0.0	7.17	1244.08	1266.01	46.65	0.0
26745.000	50.00	0.0	0.0	596.00	854.90	860.66	860.66	7.70	1228.67	1349.91	124.98	1.09
26745.000	50.00	0.0	0.0	752.00	854.90	861.02	861.02	7.40	1223.59	1376.57	174.63	0.36
26745.000	50.00	0.0	0.0	1145.00	854.90	861.48	0.0	7.68	1217.08	1389.41	249.80	0.46
26803.000	58.00	871.70	861.90	304.00	854.90	859.57	0.0	7.16	1244.01	1266.39	46.75	0.0
26803.000	58.00	871.70	861.90	596.00	854.90	860.66	0.0	7.69	1228.64	1350.04	125.19	1.09
26803.000	58.00	871.70	861.90	752.00	854.90	861.02	0.0	7.39	1223.57	1376.60	174.78	0.36
26803.000	58.00	871.70	861.90	1145.00	854.90	871.21	0.0	0.33	1016.04	1596.22	3906.18	10.19
26853.000	50.00	0.0	0.0	304.00	855.20	860.23	0.0	4.98	1162.90	1253.61	95.39	0.0
26853.000	50.00	0.0	0.0	596.00	855.20	861.18	0.0	5.39	1149.51	1294.96	207.71	0.96
26853.000	50.00	0.0	0.0	752.00	855.20	861.33	0.0	6.25	1147.50	1300.75	229.04	0.14
26853.000	50.00	0.0	0.0	1145.00	855.20	871.21	0.0	0.59	1029.95	1513.57	3516.90	9.89
26903.000	50.00	0.0	0.0	304.00	855.50	860.42	0.0	5.35	1164.43	1248.90	85.91	0.0
26903.000	50.00	0.0	0.0	596.00	855.50	861.33	0.0	5.91	1151.72	1288.13	185.57	0.91
26903.000	50.00	0.0	0.0	752.00	855.50	861.52	0.0	6.69	1149.12	1296.18	211.79	0.19
26903.000	50.00	0.0	0.0	1145.00	855.50	871.21	0.0	0.61	1033.17	1505.95	3473.38	9.70

266722 MISSISSIPPI TOWN FLORENCE NEWTON

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
27350.000	447.00	0.0	0.0	175.00	859.90	863.09	0.0	6.26	1239.63	1253.21	27.95	0.0
27350.000	447.00	0.0	0.0	372.00	859.90	864.62	864.62	6.32	1216.14	1342.38	92.64	1.53
27350.000	447.00	0.0	0.0	485.00	859.90	864.96	864.96	6.39	1206.76	1362.20	140.09	0.34
27350.000	447.00	0.0	0.0	761.00	859.90	871.22	0.0	0.67	1092.72	1561.97	2295.43	6.26
28780.000	1430.00	0.0	0.0	136.00	872.10	874.53	0.0	4.40	1602.97	1621.52	30.88	0.0
28780.000	1430.00	0.0	0.0	294.00	872.10	875.20	0.0	6.67	1602.13	1622.97	44.09	0.67
28780.000	1430.00	0.0	0.0	388.00	872.10	875.44	875.29	7.86	1601.82	1623.51	49.34	0.24
28780.000	1430.00	0.0	0.0	638.00	872.10	876.22	876.22	9.51	1600.85	1625.18	67.12	0.77
28830.000	50.00	0.0	0.0	136.00	872.60	874.82	0.0	5.03	1603.23	1621.07	27.04	0.0
28830.000	50.00	0.0	0.0	294.00	872.60	875.70	0.0	6.67	1602.13	1622.98	44.09	0.88
28830.000	50.00	0.0	0.0	388.00	872.60	876.18	0.0	7.10	1601.52	1624.03	54.65	0.49
28830.000	50.00	0.0	0.0	638.00	872.60	877.23	0.0	7.97	1600.21	1626.29	80.00	1.05
28880.000	50.00	0.0	0.0	136.00	872.60	877.23	0.0	5.03	1603.23	1621.07	27.04	0.0

AN
58453

5550

28847

HO
58947

HP
58950

28780.000	1430.00	0.0	0.0	388.00	872.10	875.44	875.22	7.86	1601.02	1623.31	77.37	0.27
* 28780.000	1430.00	0.0	0.0	638.00	872.10	876.22	876.22	9.51	1600.85	1625.18	67.12	0.77
28830.000	50.00	0.0	0.0	136.00	872.60	874.82	0.0	5.03	1603.23	1621.07	27.04	0.0
28830.000	50.00	0.0	0.0	294.00	872.60	875.70	0.0	6.67	1602.13	1622.98	44.09	0.88
28830.000	50.00	0.0	0.0	388.00	872.60	876.18	0.0	7.10	1601.52	1624.03	54.65	0.49
28830.000	50.00	0.0	0.0	638.00	872.60	877.23	0.0	7.97	1600.21	1626.29	80.00	1.05
* 28880.000	50.00	0.0	0.0	136.00	874.40	877.16	877.16	6.81	1563.00	1585.12	24.43	0.0
* 28880.000	50.00	0.0	0.0	294.00	874.40	877.86	877.86	8.12	1562.28	1586.66	40.69	0.70
28880.000	50.00	0.0	0.0	388.00	874.40	878.19	878.19	8.69	1561.93	1587.39	48.92	0.33
* 28880.000	50.00	0.0	0.0	638.00	874.40	878.98	878.98	9.59	1561.11	1589.15	70.18	0.79
28925.000	45.00	882.90	877.90	136.00	874.40	877.17	0.0	6.76	1562.99	1585.14	24.58	0.0
28925.000	45.00	882.90	877.90	294.00	874.40	883.85	0.0	1.16	1397.21	1599.91	322.63	6.69
28925.000	45.00	882.90	877.90	388.00	874.40	884.06	0.0	1.41	1388.24	1603.97	363.81	0.21
28925.000	45.00	882.90	877.90	638.00	874.40	884.41	0.0	2.01	1372.09	1612.85	444.91	0.36
28975.000	50.00	0.0	0.0	136.00	874.90	877.75	0.0	3.48	1602.43	1622.44	39.08	0.0
28975.000	50.00	0.0	0.0	294.00	874.90	883.85	0.0	1.31	1594.81	1635.64	224.51	6.10
28975.000	50.00	0.0	0.0	388.00	874.90	884.05	0.0	1.67	1594.56	1636.08	232.79	0.20
28975.000	50.00	0.0	0.0	638.00	874.90	884.38	0.0	2.58	1594.15	1636.80	246.82	0.33
29025.000	50.00	0.0	0.0	136.00	875.40	877.88	0.0	4.26	1602.90	1621.64	31.92	0.0
29025.000	50.00	0.0	0.0	294.00	875.40	883.85	0.0	1.44	1595.43	1634.57	204.68	5.97
29025.000	50.00	0.0	0.0	388.00	875.40	884.05	0.0	1.82	1595.18	1635.01	212.69	0.20
29025.000	50.00	0.0	0.0	638.00	875.40	884.39	0.0	2.82	1594.76	1635.74	226.45	0.34
* 30100.000	1075.00	0.0	0.0	130.00	882.20	885.77	885.77	5.16	1059.09	1211.15	50.73	0.0
* 30100.000	1075.00	0.0	0.0	279.00	882.20	886.14	886.14	5.91	1057.56	1273.50	119.55	0.37
* 30100.000	1075.00	0.0	0.0	368.00	882.20	886.26	886.26	6.43	1057.06	1293.61	146.84	0.12
* 30100.000	1075.00	0.0	0.0	603.00	882.20	886.48	886.48	7.55	1056.16	1306.26	200.82	0.22

378+35 NUMBER 3 D.

PTS 100 THOMASVILLE EXTRATERRESTRIAL BOUNDARY

SUMMARY OF ERRORS

- CAUTION SECNO= 500.000 PROFILE= 4 CRITICAL DEPTH ASSUMED
- CAUTION SECNO= 3315.000 PROFILE= 3 CRITICAL DEPTH ASSUMED
- CAUTION SECNO= 3315.000 PROFILE= 3 MINIMUM SPECIFIC ENERGY
- CAUTION SECNO= 3315.000 PROFILE= 4 CRITICAL DEPTH ASSUMED
- CAUTION SECNO= 3315.000 PROFILE= 4 MINIMUM SPECIFIC ENERGY
- CAUTION SECNO= 3415.000 PROFILE= 3 CRITICAL DEPTH ASSUMED
- CAUTION SECNO= 3415.000 PROFILE= 3 MINIMUM SPECIFIC ENERGY
- CAUTION SECNO= 3415.000 PROFILE= 4 CRITICAL DEPTH ASSUMED
- CAUTION SECNO= 3415.000 PROFILE= 4 PROBABLE MINIMUM SPECIFIC ENERGY
- CAUTION SECNO= 3415.000 PROFILE= 4 20 TRIALS ATTEMPTED TO BALANCE WSEL

N. HAMBY CREEK

FLOODWAY - Part 1 ~~III~~ of 3

 HEC2 RELEASE DATED NOV 76 UPDATED FEB 1977
 ERROR CORR - 01
 MODIFICATION - 50,51,52

C
 T1 THOMASVILLE-DAVIDSON COUNTY BASIN G. STRM 22-14T NORTH HAMBY CREEK
 T2 FLOODPLAIN STUDY AT ROMAN & DAVIDSON COUNTIES M-G JOB NO. 6918
 T3 100 YEAR FLOOD WATER SURFACE PROFILE

J1	ICHECK	IMG	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FO
	-1.	4.	0.	0.	0.0	0.0	0.0	0.	720.600	0.0
J2	MPROF	IPLT	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHUIM	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	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0
QT	5.000	940.000	1450.000	1960.000	2750.000	1960.000	0.0	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	0.0
X1	500.000	15.000	1253.000	1283.000	500.000	500.000	500.000	500.000	0.0	0.0
GR	735.500	1000.000	725.400	1080.000	724.300	1100.000	720.800	1200.000	719.500	1253.000
GR	713.500	1254.000	712.300	1269.000	712.500	1273.000	720.100	1283.000	720.800	1300.000
GR	720.400	1352.000	726.700	1400.000	729.500	1400.000	733.200	1500.000	735.500	1551.000
QT	5.000	930.000	1440.000	1940.000	2700.000	1940.000	0.0	0.0	0.0	0.0
X1	2400.000	12.000	1268.000	1300.000	1900.000	1900.000	1900.000	1900.000	0.0	0.0
GR	743.300	1000.000	737.300	1100.000	731.500	1165.000	729.800	1200.000	728.600	1268.000
GR	723.400	1276.000	722.500	1284.000	723.000	1290.000	727.200	1300.000	731.300	1400.000
GR	735.300	1452.000	743.200	1492.000	0.0	0.0	0.0	0.0	0.0	0.0
QT	5.000	920.000	1420.000	1920.000	2680.000	1920.000	0.0	0.0	0.0	0.0

BT	5.000	930.000	1640.000	1940.000	2700.000	1940.000	0.0	0.0	0.0	0.0
X1	2400.000	12.000	1268.000	1300.000	1900.000	1900.000	1900.000	0.0	0.0	0.0
GR	743.300	1000.000	737.300	1100.000	731.500	1165.000	729.000	1200.000	728.600	1268.000
GR	723.400	1276.000	722.500	1284.000	723.000	1290.000	727.200	1300.000	731.300	1400.000
GR	735.300	1452.000	743.300	1492.000	0.0	0.0	0.0	0.0	0.0	0.0
BT	5.000	920.000	1620.000	1920.000	2680.000	1920.000	0.0	0.0	0.0	0.0

X1	3315.000	12.000	1111.000	1141.000	915.000	915.000	915.000	0.0	0.0	0.0
GR	747.000	1000.000	732.900	1096.000	732.000	1100.000	732.100	1111.000	728.100	1116.000
GR	727.500	1124.000	728.100	1133.000	733.200	1141.000	733.500	1200.000	735.200	1300.000
GR	742.300	1400.000	747.000	1410.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	3365.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.100	0.0
NC	0.060	0.060	0.040	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	3415.000	24.000	1747.000	1771.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	753.000	1000.000	744.900	1100.000	740.200	1200.000	738.400	1300.000	737.900	1400.000
GR	737.600	1500.000	738.100	1500.000	738.100	1700.000	738.100	1747.000	730.900	1747.000
GR	730.900	1748.000	730.000	1748.100	728.400	1751.000	728.200	1759.000	727.200	1765.000
GR	727.400	1770.000	730.500	1770.100	730.500	1771.000	738.200	1771.000	738.300	1800.000
GR	739.100	1900.000	741.300	2000.000	747.100	2100.000	753.000	2185.000	0.0	0.0
SB	0.900	1.500	2.500	0.0	24.000	0.010	203.000	0.0	0.0	0.0

RDNn LAKE ROAD NXLCEL 736.5 RDELV 738.2

X1	3435.000	0.0	0.0	0.0	20.000	20.000	20.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	736.500	737.600	0.0	0.0	0.0	0.0	0.0
BT	15.000	1000.000	753.000	0.0	1100.000	744.900	0.0	1200.000	740.200	0.0
BT	1300.000	738.400	0.0	1400.000	737.900	0.0	1500.000	737.600	0.0	1600.000
BT	738.100	0.0	1700.000	738.100	0.0	1747.000	738.100	736.300	1771.000	738.200
BT	736.500	1800.000	753.300	0.0	1900.000	739.100	0.0	2000.000	741.300	0.0
BT	2100.000	747.100	0.0	2185.000	753.000	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	3435.000	12.000	1111.000	1141.000	50.000	50.000	50.000	0.0	-0.100	0.0
GR	747.000	1000.000	732.900	1096.000	732.000	1100.000	732.100	1111.000	728.100	1116.000
GR	727.500	1124.000	728.100	1133.000	733.200	1141.000	733.500	1200.000	735.200	1300.000
GR	742.300	1400.000	747.000	1410.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	3535.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.100	0.0
BT	5.000	890.000	1550.000	1870.000	2600.000	1870.000	0.0	0.0	0.0	0.0

X1	3485.000	12.000	1111.000	1141.000	50.000	50.000	50.000	0.0	-0.100	0.0
GR	747.000	1000.000	732.900	1096.000	732.000	1100.000	732.100	1111.000	728.100	1116.000
GR	727.500	1124.000	728.100	1133.000	733.200	1141.000	733.500	1200.000	735.200	1300.000
GR	742.300	1400.000	747.000	1410.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	3535.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.100	0.0
JT	5.000	890.000	1550.000	1870.000	2600.000	1870.000	0.0	0.0	0.0	0.0

X1	5425.000	10.000	1134.000	1164.000	2290.000	2290.000	2290.000	0.0	0.0	0.0
GR	756.000	1000.000	743.100	1100.000	741.500	1134.000	737.000	1142.000	737.700	1152.000
GR	735.900	1161.000	738.800	1164.000	739.800	1177.000	745.800	1200.000	756.000	1261.000
JT	5.000	850.000	1500.000	1800.000	2500.000	1800.000	0.0	0.0	0.0	0.0

X1	7072.000	9.000	1079.000	1105.000	1267.000	1267.000	1267.000	0.0	-4.200	0.0
GR	763.200	1000.000	753.200	1054.000	754.300	1079.000	750.300	1084.000	750.100	1092.000
GR	750.300	1100.000	753.500	1105.000	753.600	1114.000	768.200	1172.000	0.0	0.0

X1	7142.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.300	0.0
VC	0.025	0.025	0.025	0.300	0.500	0.0	0.0	0.0	0.0	0.0

X1	7192.000	19.000	1400.500	1419.500	50.000	50.000	50.000	0.0	0.0	0.0
GR	777.800	1000.000	774.400	1100.000	774.600	1200.000	765.100	1300.000	753.700	1368.000
GR	753.700	1400.500	750.700	1401.800	749.400	1404.800	750.700	1407.800	753.700	1409.000
GR	753.700	1411.000	750.700	1412.300	749.400	1415.300	750.700	1418.300	753.700	1419.500
GR	762.000	1500.000	774.000	1600.000	777.800	1615.000	0.0	0.0	0.0	0.0
SB	0.010	1.500	2.000	0.0	19.000	2.000	113.400	0.0	0.0	0.0

RONG WASTE TRT. PLT EXLCEL 757.9

RDELV 762.5

X1	7408.000	0.0	0.0	0.0	216.000	216.000	216.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	757.900	762.000	0.0	0.0	0.0	0.0	0.0
BT	18.000	1000.000	777.800	0.0	1100.000	774.400	0.0	1200.000	774.600	0.0
BT	1300.000	765.100	0.0	1400.000	762.300	0.0	1400.500	762.300	753.700	1401.800
BT	762.300	756.700	1404.800	762.500	757.900	1407.800	762.800	756.700	1409.000	762.800
BT	753.700	1411.000	762.800	753.700	1412.300	762.800	756.700	1415.300	762.600	757.900
BT	1413.300	762.500	756.700	1419.500	762.600	753.700	1500.000	762.000	0.0	1600.000
BT	774.000	0.0	1415.000	777.800	0.0	0.0	0.0	0.0	0.0	0.0
VC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	7458.000	9.000	1079.000	1105.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	763.200	1000.000	753.200	1054.000	754.300	1079.000	750.300	1084.000	750.100	1092.000

BT	1300.000	765.100	0.0	1400.000	762.500	0.0	1400.500	762.500	753.700	1401.000
BT	762.300	756.700	1404.800	762.500	757.900	1407.900	762.800	756.700	1409.000	762.800
BT	753.700	1411.000	762.800	753.700	1412.300	762.800	756.700	1415.300	762.600	757.900
BT	1419.300	762.600	756.700	1419.500	762.600	753.700	1500.000	762.000	0.0	1600.000
BT	774.000	0.0	1615.000	777.800	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	7458.000	9.000	1079.000	1105.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	763.200	1000.000	763.200	1000.000	763.200	1079.000	750.300	1004.000	750.100	1092.000
GR	760.300	1100.700	763.500	1105.000	763.600	1114.000	768.200	1172.000	0.0	0.0

X1	7508.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.700	0.0
BT	5.000	840.000	1090.000	1790.000	2490.000	1790.000	0.0	0.0	0.0	0.0

X1	80.130	14.000	1132.000	1184.000	905.000	905.000	905.000	0.0	-4.800	0.0
GR	779.000	1000.000	773.000	1048.000	773.100	1070.000	766.900	1100.000	764.400	1115.000
GR	763.900	1132.000	759.700	1142.000	759.400	1147.000	759.700	1154.000	760.000	1170.000
GR	767.000	1184.000	767.500	1200.000	778.100	1300.000	770.000	1312.000	0.0	0.0

X1	9318.000	0.0	0.0	0.0	905.000	905.000	905.000	0.0	3.800	0.0
----	----------	-----	-----	-----	---------	---------	---------	-----	-------	-----

X1	9343.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.100	0.0
NC	0.060	0.060	0.040	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	9393.000	14.000	1162.500	1181.500	50.000	50.000	50.000	0.0	0.0	0.0
GP	780.100	1000.000	774.900	1028.000	775.700	1055.000	766.100	1100.000	765.100	1162.500
GR	759.200	1162.500	758.900	1167.500	758.700	1172.500	758.500	1177.500	759.000	1181.500
GR	765.000	1181.500	766.000	1200.000	776.600	1300.000	780.100	1357.000	0.0	0.0
SB	0.100	1.500	2.500	0.0	19.000	0.010	92.000	0.0	0.0	0.0

R0N0 FIELD ROAD MXLCEL 763.8

RDELV 765.1

X1	9407.000	0.0	0.0	0.0	14.000	14.000	14.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	763.800	765.100	0.0	0.0	0.0	0.0	0.0
BT	9.000	1000.000	780.100	0.0	1028.000	774.900	0.0	1055.000	775.700	0.0
BT	1100.000	766.100	0.0	1162.500	765.100	763.800	1181.500	765.000	763.500	1200.000
BT	765.000	0.0	1300.000	776.600	0.0	1357.000	780.100	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	9457.000	14.000	1132.000	1184.000	50.000	50.000	50.000	0.0	-0.200	0.0
GR	779.000	1000.000	773.000	1048.000	773.100	1070.000	766.900	1100.000	764.400	1115.000
GR	763.900	1132.000	759.700	1142.000	759.400	1147.000	759.700	1154.000	760.000	1170.000

X1	10759.000	13.000	1200.000							
GR	786.800	1000.000	773.000	1162.500	765.100	763.800	1181.500	765.000	763.500	1200.000
BT	1100.000	766.100	0.0	1162.500	765.100	763.800	1181.500	765.000	763.500	1200.000
BT	766.000	0.0	1300.000	776.600	0.0	1357.000	780.100	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	9457.000	14.000	1132.000	1194.000	50.000	50.000	50.000	0.0	-0.200	0.0
GR	779.000	1000.000	773.000	1048.000	773.100	1070.000	766.900	1100.000	764.400	1115.000
GR	763.900	1132.000	759.700	1142.000	759.400	1147.000	759.700	1154.000	760.000	1170.000
GR	767.000	1184.000	767.500	1200.000	776.100	1300.000	779.000	1312.000	0.0	0.0

X1	9482.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.200	0.0
BT	5.000	830.000	1470.000	1770.000	2460.000	1770.000	0.0	0.0	0.0	0.0

X1	10590.000	13.000	1200.000	1232.000	1108.000	1108.000	1108.000	0.0	-0.300	0.0
GR	786.800	1000.000	773.000	1100.000	774.600	1121.000	771.800	1200.000	768.600	1207.000
GR	767.000	1219.000	766.800	1225.000	772.300	1232.000	771.700	1300.000	776.200	1400.000
GR	792.800	1500.000	763.000	1600.000	786.800	1662.000	0.0	0.0	0.0	0.0

X1	10640.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.300	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	10690.000	29.000	1325.000	1337.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	788.800	1000.000	766.000	1100.000	781.200	1165.000	776.300	1212.000	774.300	1233.000
GR	773.000	1270.000	771.500	1312.000	769.500	1325.000	768.200	1325.300	767.300	1326.000
GP	766.800	1327.000	766.700	1327.800	767.000	1329.000	767.800	1330.000	769.500	1330.500
GK	769.500	1331.500	767.800	1332.000	767.000	1333.000	766.700	1334.300	766.800	1335.000
GR	767.300	1336.000	768.200	1336.700	769.500	1337.000	772.000	1344.000	771.400	1412.000
GR	775.900	1512.000	782.500	1612.000	786.400	1700.000	788.600	1788.000	0.0	0.0
SR	0.900	1.500	2.500	0.0	0.700	0.010	47.500	0.0	0.0	0.0

R001 TRT. PLT ROAD HXLCEL 772.2 RDELV 772.8

X1	10709.000	0.0	0.0	0.0	19.000	19.000	19.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	772.200	772.300	0.0	0.0	0.0	0.0	0.0
BT	26.000	1000.000	768.800	0.0	1100.000	786.000	0.0	1200.000	776.700	0.0
BT	1236.000	773.600	0.0	1300.000	772.300	0.0	1325.000	772.800	769.500	1325.300
BT	772.800	770.900	1326.000	772.800	771.600	1327.000	772.800	772.100	1327.800	772.800
BT	772.200	1329.000	772.800	771.900	1330.000	772.800	771.100	1330.500	772.800	769.500
BT	1331.500	772.800	769.500	1332.000	772.800	771.100	1333.000	772.800	771.900	1334.300
BT	772.800	772.200	1335.000	772.600	772.100	1336.000	772.800	771.600	1336.700	772.800
BT	770.800	1337.000	772.800	769.500	1400.000	773.000	0.0	1500.000	776.500	0.0
BT	1600.000	782.300	0.0	1700.000	786.400	0.0	1788.000	788.600	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

	RUID RAILROAD			SPUR LIXCEL 805.5			ROELV 807.9					
X1	10759.000	12.900	1200.000	1232.000	50.000	50.000	50.000	50.000	50.000	50.000	1200.000	0.0
GR	786.800	1000.000	776.600	1100.000	774.600	1121.000	771.800	1232.000	772.300	771.700	1200.000	0.700
GR	757.000	1219.000	746.800	1225.000	772.300	1232.000	771.700	1662.000	772.300	771.700	1400.000	0.0
GR	792.800	1500.000	783.400	1600.000	786.800	1662.000	0.0		786.800	0.0	1400.000	0.0
X1	10309.000	0.0	320.000	0.0	0.0	50.000	50.000	50.000	50.000	50.000	1000.000	0.300
ET	5.000	0.0	5.000	1720.000	2420.000	1720.000	0.0	1720.000	1720.000	1720.000	0.0	0.0
GT	774.700	1313.000	785.300	1319.000	773.000	1327.000	776.000	1627.000	788.300	791.100	1660.000	0.0
GR	791.100	1000.000	783.800	1100.000	777.600	1200.000	776.000	1620.000	777.600	776.000	1400.000	0.0
GR	772.100	1313.000	771.500	1319.000	773.000	1327.000	776.000	1620.000	773.000	776.000	1310.000	0.0
ET	5.000	760.000	1320.000	1620.000	2250.000	1620.000	0.0	1620.000	2250.000	1620.000	0.0	0.0
X1	11950.000	14.900	1310.000	1335.000	1141.000	1141.000	1141.000	1141.000	1141.000	1141.000	1310.000	0.0
GR	791.100	1000.000	783.800	1100.000	777.600	1200.000	776.000	1950.000	777.600	776.000	1310.000	0.0
GR	772.100	1313.000	771.500	1319.000	773.000	1327.000	776.000	1620.000	773.000	776.000	1310.000	0.0
GR	774.700	1500.000	785.300	1600.000	788.300	1627.000	791.100	1950.000	788.300	791.100	1400.000	0.0
ET	5.000	760.000	1320.000	1620.000	0.0	1620.000	0.0	1620.000	0.0	0.0	0.0	0.0
X1	13900.000	13.000	1357.000	1382.000	1950.000	1950.000	1950.000	1950.000	1950.000	1950.000	1357.000	0.0
GR	799.400	1000.000	795.100	1100.000	789.900	1200.000	785.000	1950.000	789.900	785.000	1357.000	0.0
GR	780.600	1361.000	780.100	1366.000	780.400	1379.000	783.400	1950.000	780.400	783.400	1400.000	0.0
GR	733.500	1500.000	794.500	1600.000	799.400	1660.000	0.0	1660.000	799.400	0.0	1400.000	0.0
GT	5.000	720.000	1275.000	1525.000	2150.000	1525.000	0.0	1525.000	2150.000	1525.000	0.0	0.0
X1	15370.000	11.000	1107.000	1142.000	1470.000	1470.000	1470.000	1470.000	1470.000	1470.000	1107.000	-0.200
GR	406.500	1000.000	402.200	1084.000	793.100	1100.000	791.500	1470.000	793.100	791.500	1109.000	0.0
GR	793.500	1131.000	799.000	1135.000	792.000	1142.000	793.500	1470.000	792.000	793.500	1200.000	0.0
GR	806.500	1226.000	802.000	1226.000	799.000	1142.000	793.500	1470.000	799.000	793.500	1200.000	0.0
X1	15420.000	0.0	0.0	0.0	50.000	50.000	50.000	50.000	50.000	50.000	15420.000	0.200
HC	0.060	0.960	0.0	0.100	0.300	0.0	0.0	0.0	0.300	0.0	0.0	0.0
X1	15470.000	25.000	1540.000	2060.000	50.000	50.000	50.000	50.000	50.000	50.000	15470.000	0.0
GR	807.700	1000.000	807.800	1200.000	807.900	1400.000	807.400	1600.000	807.900	807.400	1800.000	1800.000
GR	907.900	1940.000	801.400	1940.000	1993.300	1993.300	1993.300	1993.300	1993.300	1993.300	1980.000	1980.000
GR	739.900	1985.000	786.900	1990.000	789.900	1993.500	788.900	2001.500	789.900	788.900	2006.500	2006.500
GR	791.600	2020.000	793.300	2033.500	795.800	2047.000	801.200	2060.000	795.800	801.200	2060.000	2060.000
GR	807.700	2100.000	809.800	2200.000	807.500	2259.000	811.000	2300.000	807.500	811.000	2500.000	2500.000
SB	1.250	1.500	2.500	0.0	44.000	8.000	1349.000	2.500	2500.000	822.500	2500.000	0.0

X1	15480.000	0.0	0.0	0.0	10.000	10.000	10.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	805.500	807.400	0.0	0.0	0.0	0.0	0.0
BT	17.000	1600.000	807.700	0.0	1100.000	807.800	0.0	1200.000	807.800	0.0
BT	1300.000	907.700	0.0	1400.000	807.900	0.0	1500.000	807.800	0.0	1600.000
BT	807.400	0.0	1700.000	807.300	0.0	1800.000	807.400	0.0	1900.000	807.900
BT	905.500	2060.000	807.900	305.400	2100.000	807.700	0.0	2200.000	805.800	0.0
BT	2259.000	807.500	0.0	2300.000	611.000	0.0	2400.000	818.900	0.0	2500.000
BT	822.500	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
JC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	15530.000	11.000	1107.000	1142.000	50.000	50.000	50.000	0.0	0.400	0.0
GR	806.500	1000.000	802.200	1084.000	793.100	1100.000	791.500	1107.000	789.000	1109.000
GR	788.500	1131.000	789.000	1135.000	732.000	1142.000	793.500	1165.000	804.100	1200.000
GR	806.500	1226.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	15580.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.200	0.0
BT	5.000	720.000	1275.000	1525.000	2150.000	1525.000	0.0	0.0	0.0	0.0

X1	16110.000	12.000	1352.000	1412.000	530.000	530.000	530.000	0.0	0.0	0.0
GR	808.300	1000.000	807.300	1100.000	807.400	1198.000	803.200	1211.000	802.000	1300.000
GR	800.300	1352.000	793.300	1366.000	791.900	1381.000	793.800	1400.000	793.900	1408.000
GR	801.700	1412.000	802.700	1436.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	16210.000	0.0	0.0	0.0	100.000	100.000	100.000	0.0	1.300	0.0
JC	0.060	0.060	0.040	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	16260.000	19.000	1368.000	1409.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	809.600	1000.000	809.900	1100.000	808.100	1200.000	803.300	1300.000	802.300	1368.000
GR	797.500	1368.000	797.600	1377.000	796.600	1379.000	794.000	1393.000	793.800	1400.500
GR	793.900	1405.000	796.200	1409.000	802.500	1409.000	803.400	1600.000	803.700	1700.000
GR	804.200	1800.000	797.800	1900.000	802.600	2000.000	808.800	2100.000	0.0	0.0
SB	1.250	1.500	2.500	0.0	41.000	2.000	147.000	0.0	0.0	0.0

R000 CARMALT STREET MXLCEL 801.1 RDELV 802.3

X1	16295.000	0.0	0.0	0.0	35.000	35.000	35.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	801.100	802.500	0.0	0.0	0.0	0.0	0.0
BT	14.000	1000.000	809.600	0.0	1100.000	809.900	0.0	1200.000	806.100	0.0
BT	1300.000	803.300	0.0	1368.000	802.300	801.100	1377.000	802.300	801.100	1377.100
BT	902.300	799.100	1409.000	802.500	799.100	1600.000	803.400	0.0	1700.000	803.700
BT	0.0	1800.000	804.200	0.0	1900.000	797.800	0.0	2000.000	802.600	0.0
BT	2100.000	808.800	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
JC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

254

 HEC2 RELEASE DATED NOV 76 UPD: 0 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

3190

3190 A

3240

3290

3310

3360

B 3110

C 3104

Thomasville Reservoir

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
500.000	500.00	0.0	0.0	1960.00	712.30	720.60	719.05	9.83	1208.14	1353.53	225.87	0.0
500.000	500.00	0.0	0.0	1960.00	712.30	721.60	0.0	8.70	1253.00	1283.00	225.40	1.00
2400.000	1900.00	0.0	0.0	1940.00	722.50	730.28	0.0	8.19	1190.23	1374.99	380.33	0.0
2400.000	1900.00	0.0	0.0	1940.00	722.50	730.81	0.0	9.38	1268.00	1300.00	206.77	0.53
3315.000	915.00	0.0	0.0	1920.00	727.50	734.50	734.50	9.53	1085.13	1258.62	307.22	0.0
3315.000	915.00	0.0	0.0	1920.00	727.50	735.80	0.0	9.33	1111.00	1141.00	205.80	1.31
3365.000	50.00	0.0	0.0	1920.00	727.60	735.29	0.0	7.46	1080.45	1299.03	441.85	0.0
3365.000	50.00	0.0	0.0	1920.00	727.60	736.42	0.0	8.13	1107.82	1152.43	270.03	1.13
3415.000	50.00	0.0	0.0	1920.00	727.20	734.06	734.06	13.77	1747.00	1771.00	139.38	0.0
3415.000	50.00	0.0	0.0	1920.00	727.20	736.24	0.0	10.00	1747.00	1771.00	191.92	2.18
3435.000	20.00	737.60	736.50	1920.00	727.20	734.07	0.0	13.75	1747.00	1771.00	139.62	0.0
3435.000	20.00	999999.00	0.0	1920.00	727.20	736.25	0.0	10.00	1747.00	1771.00	191.95	2.18
3435.000	50.00	0.0	0.0	1920.00	727.40	737.24	0.0	3.75	1065.81	1330.06	961.81	0.0
3435.000	50.00	0.0	0.0	1920.00	727.40	737.82	0.0	4.37	1097.30	1211.78	669.08	0.57
3535.000	50.00	0.0	0.0	1920.00	727.50	737.27	0.0	3.82	1066.26	1329.12	944.31	0.0
3535.000	50.00	0.0	0.0	1920.00	727.50	737.84	0.0	4.45	1097.60	1210.81	654.72	0.58
5825.000	2290.00	0.0	0.0	1870.00	736.90	742.54	742.54	11.18	1111.90	1187.50	207.45	0.0
5825.000	2290.00	0.0	0.0	1870.00	736.90	742.83	742.83	12.63	1134.00	1164.00	148.09	0.29

B	3170	5535.000	50.00	0.0	0.0	1920.00	727.50	737.27	0.0	3.82	1066.26	1329.12	944.31	0.0
		5535.000	50.00	0.0	0.0	1920.00	727.50	737.84	0.0	4.45	1097.60	1210.81	654.72	0.50
C	5701	5825.000	2290.00	0.0	0.0	1870.00	736.90	742.54	742.54	11.18	1111.90	1187.50	207.45	0.0
		5825.000	2290.00	0.0	0.0	1870.00	736.90	742.83	742.83	12.63	1134.00	1164.00	148.09	0.29
D	6995	7092.000	1267.00	0.0	0.0	1800.00	745.90	752.28	0.0	9.25	1042.19	1125.44	274.79	0.0
		7092.000	1267.00	0.0	0.0	1800.00	745.90	753.58	0.0	9.93	1076.43	1106.23	192.50	1.30
	7015	7142.000	50.00	0.0	0.0	1800.00	746.20	752.54	0.0	9.35	1042.34	1125.28	271.30	0.0
		7142.000	50.00	0.0	0.0	1800.00	746.20	753.77	0.0	10.16	1076.98	1105.94	185.83	1.23
	*7095	7192.000	50.00	0.0	0.0	1800.00	749.40	756.04	756.04	10.24	1354.04	1442.19	214.66	0.0
		7192.000	50.00	0.0	0.0	1800.00	749.40	756.66	756.66	12.74	1387.71	1423.24	155.90	0.62
	73*11	7408.000	216.00	762.00	757.90	1800.00	749.40	761.85	0.0	2.14	1319.36	1498.58	991.87	0.0
		7408.000	216.00	999999.00	0.0	1800.00	749.40	762.48	0.0	2.43	1363.90	1452.19	769.76	0.62

	SECH0	XLCH	ELTRD	ELLC	Q	ELMTN	CWSEL	CRINS	VCH	SSTA	ENDST	AREA	DIFWSP
7361	7458.000	50.00	0.0	0.0	1800.00	750.10	761.82	0.0	3.40	1022.97	1146.65	827.24	0.0
	7458.000	50.00	0.0	0.0	1800.00	750.10	762.44	0.0	3.68	1050.75	1120.17	674.91	0.62
E 7411	7508.000	50.00	0.0	0.0	1800.00	750.80	761.82	0.0	3.75	1025.48	1143.89	742.95	0.0
	7508.000	50.00	0.0	0.0	1800.00	750.80	762.43	0.0	4.06	1052.40	1118.32	600.30	0.62
	80.130	905.00	0.0	0.0	1790.00	754.60	762.26	0.0	5.37	1099.22	1185.91	378.66	0.0
	80.130	905.00	0.0	0.0	1790.00	754.60	762.92	0.0	5.23	1132.00	1184.00	342.26	0.66
7250	9314.000	905.00	0.0	0.0	1790.00	758.40	764.24	0.0	8.08	1109.94	1180.48	237.21	0.0
	9314.000	905.00	0.0	0.0	1790.00	758.40	764.71	0.0	7.48	1132.00	1181.42	239.28	0.46
7238	9343.000	25.00	0.0	0.0	1790.00	758.50	764.40	0.0	7.97	1109.61	1180.59	241.10	0.0
	9343.000	25.00	0.0	0.0	1790.00	758.50	764.82	0.0	7.47	1132.00	1181.43	239.63	0.41
7315	9393.000	50.00	0.0	0.0	1790.00	758.70	766.81	766.81	10.05	1096.67	1207.65	255.07	0.0
	9393.000	50.00	0.0	0.0	1790.00	758.70	765.35	765.35	14.54	1162.50	1181.50	123.14	-1.46
9327	9407.000	14.00	765.10	763.80	1790.00	758.70	766.96	0.0	9.59	1095.94	1209.11	272.41	0.0
	9407.000	14.00	999999.00	0.0	1790.00	758.70	765.50	765.36	14.21	1162.46	1181.52	126.02	-1.46

SECTIO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWSP	VCH	SSTA	ENOST	AREA	DIFWSP
7458.000	50.00	0.0	0.0	1800.00	750.10	761.82	0.0	3.40	1022.97	1146.65	827.24	0.0
7508.000	50.00	0.0	0.0	1800.00	750.80	761.82	0.0	3.75	1025.48	1143.89	742.95	0.0
7508.000	50.00	0.0	0.0	1800.00	750.80	762.43	0.0	4.06	1052.40	1118.32	600.30	0.62
80.130	905.00	0.0	0.0	1790.00	754.60	762.26	0.0	5.37	1099.22	1105.91	378.66	0.0
905.00	905.00	0.0	0.0	1790.00	758.40	764.24	0.0	8.08	1109.94	1180.48	237.21	0.0
9343.000	25.00	0.0	0.0	1790.00	758.50	764.40	0.0	7.97	1109.61	1180.59	241.10	0.0
9343.000	25.00	0.0	0.0	1790.00	758.50	764.82	0.0	7.47	1132.00	1181.43	239.63	0.41
9393.000	50.00	0.0	0.0	1790.00	758.70	766.81	0.0	10.05	1096.67	1207.65	255.07	0.0
9407.000	14.00	0.0	763.00	1790.00	758.70	766.96	0.0	9.59	1095.94	1209.11	272.41	0.0

3535.000	50.00	0.0	0.0	1920.00	727.50	737.27	0.0	3.82	1066.26	1323.12	944.31	0.0
5625.000	2290.00	0.0	0.0	1970.00	736.90	742.54	742.54	11.18	1111.90	1187.50	207.45	0.0
7092.000	1267.00	0.0	0.0	1800.00	745.90	752.28	0.0	9.25	1042.19	1125.44	274.79	0.0
7142.000	50.00	0.0	0.0	1000.00	746.20	752.54	0.0	9.35	1042.34	1125.28	271.30	0.0
7192.000	50.00	0.0	0.0	1800.00	749.40	756.04	756.04	10.24	1354.04	1442.19	214.66	0.0
7408.000	216.00	757.90	0.0	1800.00	749.40	761.85	0.0	2.14	1319.36	1498.58	991.87	0.0
7408.000	216.00	999999.00	0.0	1800.00	749.40	762.48	0.0	2.43	1363.90	1452.19	769.76	0.62
5625.000	2290.00	0.0	0.0	1870.00	736.90	742.83	742.83	12.63	1134.00	1164.00	148.09	0.29
7092.000	1267.00	0.0	0.0	1800.00	745.90	753.58	0.0	9.93	1076.43	1106.21	192.50	1.30
7142.000	50.00	0.0	0.0	1000.00	746.20	752.54	0.0	9.35	1042.34	1125.28	271.30	0.0
7192.000	50.00	0.0	0.0	1800.00	749.40	756.66	756.66	12.74	1387.71	1423.24	155.90	0.62
7408.000	216.00	757.90	0.0	1800.00	749.40	762.48	0.0	2.43	1363.90	1452.19	769.76	0.62

B	3170	3535.000	50.00	0.0	0.0	1920.00	727.50	737.27	0.0	3.82	1066.26	1329.12	944.31	0.0
		3535.000	50.00	0.0	0.0	1920.00	727.50	737.84	0.0	4.45	1097.60	1210.81	654.72	0.58
C	5701	5825.000	2290.00	0.0	0.0	1870.00	736.90	742.54	742.54	11.18	1111.90	1187.50	207.45	0.0
		5825.000	2290.00	0.0	0.0	1870.00	736.90	742.83	742.83	12.63	1134.00	1164.00	148.09	0.29
D	6995	7092.000	1267.00	0.0	0.0	1800.00	745.90	752.20	0.0	9.25	1042.19	1125.44	274.79	0.0
		7092.000	1267.00	0.0	0.0	1800.00	745.90	753.58	0.0	9.93	1076.43	1106.21	192.50	1.30
	7045	7142.000	50.00	0.0	0.0	1800.00	746.20	752.54	0.0	9.35	1042.34	1125.28	271.30	0.0
		7142.000	50.00	0.0	0.0	1800.00	746.20	753.77	0.0	10.16	1076.98	1105.94	185.83	1.23
	*7095	7192.000	50.00	0.0	0.0	1800.00	749.40	756.04	756.04	10.24	1354.04	1442.19	214.66	0.0
		7192.000	50.00	0.0	0.0	1800.00	749.40	756.66	756.66	12.74	1387.71	1423.24	155.90	0.62
	7311	7408.000	216.00	762.00	757.90	1800.00	749.40	761.85	0.0	2.14	1319.36	1498.58	991.87	0.0
		7408.000	216.00	999999.00	0.0	1800.00	749.40	762.48	0.0	2.43	1363.90	1452.19	769.76	0.62

	SECHO	XLCH	ELTPO	ELLC	Q	ELMTN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP	
	7361	7458.000	50.00	0.0	0.0	1800.00	750.10	761.82	0.0	3.40	1022.97	1146.65	827.24	0.0
		7458.000	50.00	0.0	0.0	1800.00	750.10	762.44	0.0	3.68	1050.75	1120.17	674.91	0.62
E	7411	7508.000	50.00	0.0	0.0	1800.00	750.80	761.82	0.0	3.75	1025.48	1143.89	742.95	0.0
		7508.000	50.00	0.0	0.0	1800.00	750.80	762.43	0.0	4.06	1052.40	1118.32	600.30	0.62
		80.130	905.00	0.0	0.0	1790.00	754.60	762.26	0.0	5.37	1099.22	1185.91	378.66	0.0
		80.130	905.00	0.0	0.0	1790.00	754.60	762.92	0.0	5.23	1132.00	1184.00	342.26	0.66
	7250	9318.000	905.00	0.0	0.0	1790.00	758.40	764.24	0.0	8.08	1109.94	1180.48	237.21	0.0
		9318.000	905.00	0.0	0.0	1790.00	758.40	764.71	0.0	7.48	1132.00	1181.42	239.28	0.46
	7238	9343.000	25.00	0.0	0.0	1790.00	758.50	764.40	0.0	7.97	1109.61	1180.59	241.10	0.0
		9343.000	25.00	0.0	0.0	1790.00	758.50	764.82	0.0	7.47	1132.00	1181.43	239.63	0.41
	7315	9393.000	50.00	0.0	0.0	1790.00	758.70	766.81	766.81	10.05	1096.67	1207.65	255.07	0.0
		9393.000	50.00	0.0	0.0	1790.00	758.70	765.35	765.35	14.54	1162.50	1181.50	123.14	-1.46
	9327	9407.000	14.00	765.10	763.80	1790.00	758.70	766.96	0.0	9.59	1095.94	1209.11	272.41	0.0
		9407.000	14.00	999999.00	0.0	1790.00	758.70	765.50	765.36	14.21	1162.46	1181.52	126.02	-1.46

9327	9407.000 9407.000	14.00 14.00	765.10 999999.00	763.60 0.0	1790.00 1790.00	759.70 758.70	766.96 765.50	0.0 765.36	9.59 14.21	1095.94 1162.86	1209.11 1181.52	272.41 126.02	0.0 -1.46
9377	9457.000 9457.000	50.00 50.00	0.0 0.0	0.0 0.0	1790.00 1790.00	759.20 759.20	768.09 768.74	0.0 0.0	4.25 4.41	1093.25 1132.00	1207.50 1184.00	506.67 405.57	0.0 0.65
9402	9482.000 9482.000	25.00 25.00	0.0 0.0	0.0 0.0	1790.00 1790.00	759.40 759.40	768.09 768.75	0.0 0.0	4.40 4.52	1094.22 1132.00	1205.61 1184.00	484.09 396.13	0.0 0.66
H 10542	10590.000 10590.000	1108.00 1108.00	0.0 0.0	0.0 0.0	1770.00 1770.00	766.50 766.50	773.16 772.78	773.16 772.78	8.74 12.18	1153.14 1200.00	1339.13 1232.00	330.19 145.32	0.0 -0.38
10590	10640.000 10640.000	50.00 50.00	0.0 0.0	0.0 0.0	1770.00 1770.00	766.80 766.80	773.43 774.11	773.34 0.0	8.81 9.93	1153.64 1200.00	1338.73 1232.00	328.88 178.22	0.0 0.67
10610	10690.000 10690.000	50.00 30.00	0.0 0.0	0.0 0.0	1770.00 1770.00	766.70 766.70	774.38 775.59	0.0 0.0	4.56 4.74	1232.19 1298.63	1478.16 1394.16	554.62 438.72	0.0 1.21
10659	10709.000 10709.000	19.00 19.00	772.30 999999.00	772.20 0.0	1770.00 1770.00	766.70 766.70	775.04 776.25	0.0 0.0	3.36 3.47	1225.24 1288.62	1492.86 1403.75	724.50 588.26	0.0 1.21
10709	10759.000 10759.000	50.00 50.00	0.0 0.0	0.0 0.0	1770.00 1770.00	767.50 767.50	774.79 775.81	0.0 0.0	6.78 7.59	1135.11 1194.68	1353.33 1249.19	459.38 277.34	0.0 1.02
I 10759	10809.000 10809.000	50.00 50.00	0.0 0.0	0.0 0.0	1770.00 1770.00	767.80 767.80	774.87 775.80	0.0 0.0	7.40 8.46	1141.44 1197.54	1348.34 1241.05	411.63 230.69	0.0 0.93
J 11200	11950.000 11950.000	1141.00 1141.00	0.0 0.0	0.0 0.0	1720.00 1720.00	771.50 771.50	778.18 779.08	0.0 0.0	4.90 4.53	1190.63 1258.83	1532.84 1469.50	728.88 698.94	0.0 0.90
K 13207	13900.000 13900.000	1950.00 1950.00	0.0 0.0	0.0 0.0	1620.00 1620.00	780.10 780.10	785.98 786.00	785.98 786.00	9.31 12.68	1279.95 1354.10	1450.63 1383.49	287.07 131.84	0.0 0.01
L 15252	15370.000 15370.000	1470.00 1470.00	0.0 0.0	0.0 0.0	1525.00 1525.00	788.30 788.30	794.02 795.58	0.0 0.0	8.01 6.60	1098.04 1107.00	1167.35 1142.00	224.89 230.89	0.0 1.56
15302	15420.000 15420.000	50.00 50.00	0.0 0.0	0.0 0.0	1525.00 1525.00	788.50 788.50	794.26 795.70	0.0 0.0	7.91 6.69	1097.96 1107.00	1157.51 1142.00	228.25 227.91	0.0 1.44

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRUIS	VCH	SSTA	ENOST	AREA	DIFWSP	
15352	15470.000 15470.000	50.00 50.00	0.0 0.0	0.0 0.0	1525.00 1525.00	788.70 788.70	795.04 796.35	0.0 0.0	4.83 3.45	1951.43 1940.24	2042.90 2044.34	315.87 441.49	0.0 1.31

SUMMARY OF ERRORS

SECNO	XLCH	ELTRD	ELLC	Q	CLMIN	CWSEL	CRIVS	VCH	SSTA	ENDST	AREA	DIFWSP
15470.000	50.00	0.0	0.0	0.0	795.04	795.04	0.0	4.83	1951.43	2042.90	315.87	0.0
15480.000	10.00	807.40	805.50	1525.00	788.70	795.19	0.0	4.62	1951.18	2043.73	329.99	0.0
15530.000	50.00	0.0	0.0	1525.00	788.90	795.07	0.0	7.15	1097.23	1168.88	257.45	0.0
15580.000	50.00	0.0	0.0	1525.00	789.10	795.22	0.0	7.23	1097.32	1168.71	253.74	0.0
16110.000	530.00	0.0	0.0	1525.00	791.90	797.33	0.0	7.51	1357.95	1409.76	202.94	0.0
16210.000	100.00	0.0	0.0	1525.00	793.20	797.68	797.61	9.82	1359.83	1409.27	155.25	0.0
16250.000	50.00	0.0	0.0	1525.00	793.80	799.16	799.16	9.51	1368.00	1928.37	186.29	0.0
16295.000	35.00	602.50	601.10	1525.00	793.80	799.68	0.0	7.99	1368.00	1939.08	257.71	0.0
16345.000	50.00	0.0	0.0	1525.00	794.40	800.14	0.0	6.95	1357.22	1409.92	219.44	0.0
16445.000	100.00	0.0	0.0	1525.00	795.70	800.37	0.0	9.25	1359.45	1409.37	164.81	0.0
17345.000	900.00	0.0	0.0	1450.00	795.70	803.75	0.0	4.24	1191.83	1263.93	343.90	0.0
17395.000	50.00	0.0	0.0	1450.00	795.10	803.99	0.0	2.50	1637.00	1740.45	578.86	0.0
17407.000	12.00	807.10	805.10	1450.00	795.10	804.00	0.0	2.50	1637.00	1740.49	580.48	0.0
17460.000	53.00	0.0	0.0	1450.00	797.20	803.77	0.0	5.65	1179.80	1254.55	256.61	0.0
17470.000	50.00	0.0	0.0	1450.00	797.20	804.85	0.0	4.56	1197.52	1256.90	318.30	1.0

Handwritten notes and corrections on the right side of the table, including circled numbers and various scribbles.

N. HAMBY CRK.

FLOODWAY - Part 2 of 3

 HEC2 RELEASE DATED NOV 76 UPDATED FEB 1977
 ERROR CORR - 01
 MODIFICATION - 50,51,52

T1 THOMASVILLE-DAVIDSON COUNTY BASIN 6 STRM 22-14T NORTH HAMBY CREEK
 T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918
 T3 100 YEAR FLOOD WATER SURFACE PROFILE

J1	ICHECK	ING	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FG
	-1.	4.	0.	0.	0.0	0.0	0.0	0.	803.770	0.0
J2	NPROF	IPLOT	PRFVS	XSECV	XSECH	FN	ALLDC	TBW	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	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0
QT	5.000	660.000	1190.000	1450.000	2000.000	1450.000	0.0	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	0.0
X1	17460.000	13.000	1197.000	1257.000	53.000	53.000	53.000	53.000	0.0	0.0
GR	819.700	1000.000	808.000	1100.000	805.100	1197.000	798.000	1212.000	797.200	1232.000
GR	798.000	1242.000	804.900	1257.000	807.100	1300.000	808.000	1400.000	809.400	1500.000
GR	811.700	1600.000	815.100	1700.000	819.700	1749.000	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	0.0
X1	17510.000	16.000	1225.500	1254.500	50.000	50.000	50.000	50.000	0.0	0.0
GR	819.700	1000.000	808.200	1100.000	805.800	1139.000	806.000	1200.000	806.000	1225.500
GR	797.600	1225.500	797.700	1236.600	798.100	1239.800	799.500	1254.500	806.600	1254.500
GR	807.300	1300.000	808.000	1400.000	809.500	1500.000	812.100	1600.000	815.400	1700.000
GR	819.300	1800.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SB	1.050	1.500	2.500	0.0	29.000	2.300	146.000	0.0	0.0	0.0

XJ	17510.000	16.000	1225.500	1254.500	50.000	50.000	50.000	0.0	0.0	0.0
GR	819.700	1000.000	808.200	1100.000	805.800	1139.000	806.000	1200.000	806.000	1225.500
GR	797.600	1225.500	797.700	1236.600	798.100	1239.800	799.500	1254.500	806.600	1254.500
GR	807.300	1300.000	808.000	1400.000	809.500	1500.000	812.100	1600.000	815.400	1700.000
GR	819.300	1800.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SB	1.050	1.500	2.500	0.0	29.000	2.300	146.000	0.0	0.0	0.0

X1	17545.000	0.0	0.0	0.0	35.000	35.000	35.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	805.300	805.800	0.0	0.0	0.0	0.0	0.0
BT	12.000	1000.000	819.700	0.0	1100.000	808.200	0.0	1139.000	805.800	0.0
BT	1200.000	806.200	0.0	1225.500	806.000	805.100	1254.500	806.600	805.300	1300.000
BT	807.300	0.0	1400.000	808.000	0.0	1500.000	809.500	0.0	1600.000	812.100
BT	0.0	1700.000	815.400	0.0	1800.000	819.300	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	17595.000	13.000	1197.000	1257.000	50.000	50.000	50.000	0.0	0.400	0.0
GR	819.700	1000.000	808.000	1100.000	805.100	1197.000	798.000	1212.000	797.200	1232.000
GR	798.000	1242.000	804.900	1257.000	807.100	1300.000	808.000	1400.000	809.400	1500.000
GR	811.700	1600.000	815.100	1700.000	819.700	1749.000	0.0	0.0	0.0	0.0

X1	17615.000	16.000	1258.000	1300.000	20.000	20.000	20.000	0.0	0.300	0.0
GR	820.400	1000.000	812.900	1100.000	808.100	1200.000	806.700	1258.000	797.600	1260.000
GR	797.300	1270.000	798.800	1280.000	800.700	1286.000	806.700	1288.000	806.800	1300.000
GR	807.400	1400.000	807.100	1500.000	811.200	1600.000	813.900	1700.000	817.500	1800.000
GR	820.400	1872.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	17647.000	17.000	1290.500	1309.500	25.000	25.000	25.000	0.0	0.0	0.0
GR	820.400	1000.000	812.900	1100.000	808.100	1200.000	807.500	1288.000	799.100	1290.500
GR	798.100	1290.500	798.100	1309.500	799.100	1309.500	799.600	1310.000	801.500	1316.000
GR	807.500	1318.000	808.100	1400.000	808.200	1500.000	810.600	1600.000	815.300	1700.000
GR	818.100	1800.000	820.400	1857.000	0.0	0.0	0.0	0.0	0.0	0.0
SB	0.500	1.500	2.500	0.0	19.000	0.010	121.500	0.0	0.0	0.0

X1	17760.000	0.0	0.0	0.0	120.000	120.000	120.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	805.100	807.500	0.0	0.0	0.0	0.0	0.0
BT	11.000	1000.000	820.400	0.0	1100.000	812.900	0.0	1200.000	808.100	0.0
BT	1290.500	807.600	805.100	1309.500	807.600	805.100	1400.000	808.100	0.0	1500.000
BT	808.200	0.0	1600.000	810.600	0.0	1700.000	815.300	0.0	1800.000	818.100
BT	0.0	1857.000	820.400	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	17810.000	16.000	1258.000	1300.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	820.400	1000.000	812.900	1100.000	808.100	1200.000	806.700	1258.000	797.600	1260.000

BT	0.0	1857.000	820.400	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	17810.000	16.000	1258.000	1300.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	820.400	1000.000	812.900	1100.000	808.100	1200.000	806.700	1258.000	797.600	1260.000
GR	797.300	1270.000	798.800	1280.000	800.700	1286.000	806.700	1288.000	806.800	1300.000
GR	807.400	1400.000	807.100	1500.000	811.200	1600.000	813.900	1700.000	817.500	1800.000
GR	820.400	1872.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
QT	5.000	630.000	1125.000	1380.000	1920.000	1390.000	0.0	0.0	0.0	0.0
X1	18475.000	18.000	1433.000	1462.000	665.000	665.000	665.000	0.0	-4.300	0.0
GR	820.100	1000.000	823.100	1100.000	815.100	1200.000	813.300	1300.000	813.200	1336.000
GR	813.000	1367.000	813.000	1433.000	807.100	1433.000	806.600	1453.000	806.600	1462.000
GR	812.600	1462.000	813.300	1467.000	813.100	1568.000	813.000	1600.000	817.600	1700.000
GR	823.800	1800.000	825.600	1900.000	828.000	2000.000	0.0	0.0	0.0	0.0
NC	0.015	0.015	0.015	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	18500.000	21.000	1438.500	1465.500	25.000	25.000	25.000	0.0	-3.000	0.0
GR	828.000	1000.000	821.000	1100.000	813.900	1199.000	812.100	1299.000	812.100	1299.000
GR	812.000	1335.000	811.800	1366.000	811.800	1432.000	806.400	1438.500	805.400	1438.500
GR	805.400	1465.500	806.400	1465.500	812.100	1466.000	811.900	1567.000	811.800	1599.000
GR	813.800	1643.000	815.200	1700.000	818.400	1800.000	821.600	1900.000	824.800	2000.000
GR	828.000	2100.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SB	1.250	4.000	2.500	0.0	27.000	4.000	154.600	0.0	805.400	802.400
X1	19838.000	0.0	0.0	0.0	1338.000	1338.000	1338.000	0.0	3.000	0.0
X2	0.0	0.0	1.000	812.000	812.200	0.0	0.0	0.0	0.0	0.0
BT	14.000	1000.000	828.000	0.0	1100.000	821.000	0.0	1200.000	815.700	0.0
BT	1300.000	812.900	0.0	1400.000	812.700	0.0	1438.500	812.400	812.000	1465.500
BT	812.300	812.000	1500.000	812.200	0.0	1600.000	812.800	0.0	1700.000	815.200
BT	0.0	1800.000	818.400	0.0	1900.000	821.600	0.0	2000.000	824.800	0.0
BT	2100.000	828.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	19863.000	18.000	1433.000	1462.000	25.000	25.000	25.000	0.0	0.0	0.0
GR	828.100	1000.000	823.100	1100.000	815.100	1200.000	813.300	1300.000	813.200	1336.000
GR	813.000	1367.000	813.000	1433.000	807.100	1433.000	806.600	1453.000	806.600	1462.000
GR	812.600	1462.000	813.300	1467.000	813.100	1568.000	813.000	1600.000	817.600	1700.000
GR	823.800	1800.000	825.600	1900.000	828.000	2000.000	0.0	0.0	0.0	0.0
QT	5.000	599.000	1078.000	1311.000	1849.000	1311.000	0.0	0.0	0.0	0.0
X1	20070.000	17.000	1330.000	1349.000	207.000	207.000	207.000	0.0	-1.500	0.0
GR	830.300	1000.000	820.100	1015.000	818.500	1100.000	813.700	1166.000	815.700	1200.000
GR	818.100	1300.000	818.100	1310.000	818.100	1310.000	818.100	1310.000	818.100	1310.000

GR	830.300	1000.000	820.100	1015.000	818.500	1100.000	813.700	1166.000	815.700	1200.000
GR	814.100	1300.000	814.100	1330.000	810.100	1332.000	809.600	1338.000	810.100	1347.000
GR	812.500	1349.000	817.700	1366.000	814.800	1400.000	819.300	1500.000	823.400	1600.000
GR	828.300	1700.000	830.300	1734.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	20095.000	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	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	20145.000	17.000	1215.800	1270.200	50.000	50.000	50.000	0.0	0.0	0.0
GR	818.100	1000.000	816.800	1100.000	816.100	1200.000	816.200	1215.800	814.100	1215.800
GR	810.000	1236.800	809.600	1243.100	810.000	1246.700	810.400	1256.700	813.700	1270.200
GR	816.000	1270.200	816.100	1300.000	815.900	1400.000	815.600	1500.000	815.600	1600.000
GR	815.400	1700.000	815.000	1800.000	0.0	0.0	0.0	0.0	0.0	0.0
SB	1.250	1.500	2.500	0.0	20.000	3.000	131.000	3.300	0.0	0.0

X1	20155.000	0.0	0.0	0.0	10.000	10.000	10.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	814.100	815.000	0.0	0.0	0.0	0.0	0.0
BT	11.000	1000.000	818.700	0.0	1100.000	816.800	0.0	1200.000	816.100	0.0
BT	1215.800	816.200	814.100	1270.200	816.000	813.700	1300.000	815.100	0.0	1400.000
BT	815.900	0.0	1500.000	815.600	0.0	1600.000	815.600	0.0	1700.000	815.400
BT	0.0	1800.000	815.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	20205.000	17.000	1330.000	1349.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	830.300	1000.000	820.100	1015.000	818.500	1100.000	813.700	1166.000	815.700	1200.000
GR	814.100	1300.000	814.100	1330.000	810.100	1332.000	809.600	1338.000	810.100	1347.000
GR	812.500	1349.000	817.700	1366.000	814.800	1400.000	819.300	1500.000	823.400	1600.000
GR	828.300	1700.000	830.300	1764.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	20230.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.0	0.0
QT	5.000	594.000	1071.000	1303.000	1859.000	1303.000	0.0	0.0	0.0	0.0

X1	20407.000	0.0	0.0	0.0	177.000	177.000	177.000	0.0	0.800	0.0
NC	0.060	0.060	0.040	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	20457.000	17.000	1489.700	1510.300	50.000	50.000	50.000	0.0	0.0	0.0
GR	834.000	1000.000	826.600	1100.000	824.300	1200.000	819.100	1300.000	818.100	1400.000
GR	818.900	1489.700	812.500	1489.700	810.900	1495.700	811.300	1501.200	810.600	1506.700
GR	811.800	1510.300	819.200	1510.300	820.600	1600.000	825.300	1700.000	828.900	1800.000
GR	832.400	1900.000	834.000	1946.000	0.0	0.0	0.0	0.0	0.0	0.0
SB	0.900	1.500	2.500	0.0	20.600	0.010	73.000	0.0	0.0	0.0

 HEC2 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

	SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRIWS	VCH	SSTA	ENDST	AREA	DIFWSP
17357	17460.000	53.00	0.0	0.0	1450.00	797.20	803.77	0.0	5.65	1199.81	1254.54	256.45	0.0
	17460.000	53.00	0.0	0.0	1450.00	797.20	804.77	0.0	4.63	1197.70	1256.72	313.33	1.00
17407	17510.000	50.00	0.0	0.0	1450.00	797.60	803.26	0.0	9.99	1225.50	1254.50	145.14	0.0
	17510.000	50.00	0.0	0.0	1450.00	797.60	804.42	0.0	8.11	1225.50	1254.50	178.79	1.15
17442	17545.000	35.00	805.80	805.30	1450.00	797.60	804.09	0.0	8.57	1225.50	1254.50	169.12	0.0
	17545.000	35.00	999999.00	0.0	1450.00	797.60	805.25	0.0	7.16	1225.50	1254.50	202.57	1.15
17492	17595.000	50.00	0.0	0.0	1450.00	797.60	805.11	0.0	4.67	1197.81	1256.60	310.25	0.0
	17595.000	50.00	0.0	0.0	1450.00	797.60	805.93	0.0	4.04	1197.00	1257.00	358.99	0.82
17512	17615.000	20.00	0.0	0.0	1450.00	797.60	804.55	0.0	9.84	1258.54	1287.18	164.06	0.0
	17615.000	20.00	0.0	0.0	1450.00	797.60	805.52	0.0	7.55	1258.32	1287.51	192.14	0.97
17527	17640.000	25.00	0.0	0.0	1450.00	798.10	804.44	0.0	10.26	1288.91	1316.98	152.21	0.0
	17640.000	25.00	0.0	0.0	1450.00	798.10	804.88	0.0	11.26	1290.50	1309.50	128.79	0.43
17657	17760.000	120.00	807.50	805.10	1450.00	798.10	807.01	0.0	6.97	1288.15	1317.83	226.10	0.0
	17760.000	120.00	999999.00	0.0	1450.00	798.10	807.44	0.0	7.98	1290.16	1310.66	189.24	0.43
17707	17810.000	50.00	0.0	0.0	1450.00	797.30	807.32	0.0	5.48	1232.24	1505.41	300.83	0.0
	17810.000	50.00	0.0	0.0	1450.00	797.30	808.16	0.0	4.88	1258.00	1300.00	296.90	0.84
T. 18670	18475.000	665.00	0.0	0.0	1380.00	802.30	808.89	806.59	7.35	1336.93	1604.21	210.44	0.0
	18475.000	665.00	0.0	0.0	1380.00	802.30	809.31	0.0	6.96	1433.00	1462.00	198.40	0.42
18721	18500.000	25.00	0.0	0.0	1380.00	802.40	808.96	806.70	7.33	1340.55	1602.62	215.18	0.0
	18500.000	25.00	0.0	0.0	1380.00	802.40	809.27	0.0	7.44	1438.50	1465.50	185.60	0.31

Limit of Detailed Study

	18500.000	25.00	0.0	0.0	1380.00	802.40	808.96	806.70	7.33	1340.55	1602.62	215.18	0.0
18721	18500.000	25.00	0.0	0.0	1380.00	802.40	809.27	0.0	7.44	1438.50	1465.50	185.60	0.31
19459	19838.000	1338.00	812.20	812.00	1380.00	805.40	809.53	0.0	12.08	1434.73	1465.77	117.83	0.0
	19838.000	1338.00	812.20	812.00	1380.00	805.40	810.53	0.0	9.62	1433.53	1465.86	149.51	1.00
19520*	19863.000	25.00	0.0	0.0	1380.00	806.60	810.88	810.88	11.57	1433.00	1462.00	119.25	0.0
*	19863.000	25.00	0.0	0.0	1380.00	806.60	810.88	810.88	11.58	1433.00	1462.00	119.19	-0.00
19938*	20070.000	207.00	0.0	0.0	1311.00	808.00	814.20	814.20	7.94	1137.17	1422.16	348.36	0.0
*	20070.000	207.00	0.0	0.0	1311.00	808.00	814.05	814.05	11.50	1309.68	1351.38	140.91	-0.15

	SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
1997*	20095.000	25.00	0.0	0.0	1311.00	808.50	814.62	814.62	8.32	1138.25	1420.40	328.30	0.0
*	20095.000	25.00	0.0	0.0	1311.00	808.50	814.56	814.56	11.73	1313.54	1350.79	133.74	-0.06
19995	20145.000	50.00	0.0	0.0	1311.00	809.60	814.95	0.0	6.60	1215.80	1270.20	198.64	0.0
	20145.000	50.00	0.0	0.0	1311.00	809.60	816.56	0.0	4.58	1215.80	1270.20	286.26	1.61
20005	20155.000	10.00	815.00	814.10	1311.00	809.60	815.60	0.0	5.45	1215.80	1800.00	284.97	0.0
	20155.000	10.00	999999.00	0.0	1311.00	809.60	817.21	0.0	4.08	1215.80	1270.20	321.45	1.61
* 20055	20205.000	50.00	0.0	0.0	1311.00	809.60	815.74	815.74	8.23	1138.01	1420.79	332.68	0.0
	20205.000	50.00	0.0	0.0	1311.00	809.60	816.65	0.0	9.41	1312.68	1350.92	173.50	0.92
20080	20230.000	25.00	0.0	0.0	1311.00	809.60	816.22	0.0	6.26	1131.38	1431.51	460.82	0.0
	20230.000	25.00	0.0	0.0	1311.00	809.60	817.53	0.0	6.54	1293.18	1355.74	291.46	1.32
20254	20407.000	177.00	0.0	0.0	1303.00	810.40	816.59	816.59	7.89	1137.18	1422.14	348.14	0.0
	20407.000	177.00	0.0	0.0	1303.00	810.40	817.68	0.0	8.71	1303.67	1351.38	192.35	1.09
20307*	20457.000	50.00	0.0	0.0	1303.00	810.60	816.22	816.22	12.73	1489.70	1510.30	102.33	0.0
	20457.000	50.00	0.0	0.0	1303.00	810.60	817.66	0.0	9.87	1489.70	1510.30	132.06	1.44
20343	20493.000	36.00	818.10	816.30	1303.00	810.60	818.19	0.0	9.12	1391.31	1510.30	143.65	0.0
	20493.000	36.00	999999.00	0.0	1303.00	810.60	819.62	0.0	7.56	1489.70	1510.30	172.43	1.44
20393	20543.000	50.00	0.0	0.0	1303.00	810.90	819.60	0.0	2.50	1102.67	1477.92	1149.54	0.0
	20543.000	50.00	0.0	0.0	1303.00	810.90	820.57	0.0	2.73	1219.71	1404.21	883.48	0.97

2055	20205.000	50.00	0.0	0.0	1311.00	809.60	816.65	0.0	7.41	1312.60	1330.72	273.30	0.0
	20230.000	25.00	0.0	0.0	1311.00	809.60	816.22	0.0	6.26	1131.38	1431.51	460.82	0.0
20080	20230.000	25.00	0.0	0.0	1311.00	809.60	817.53	0.0	6.54	1293.18	1355.74	291.46	1.3
	20407.000	177.00	0.0	0.0	1303.00	810.40	816.59	816.59	7.89	1137.18	1422.14	348.14	0.0
20254	20407.000	177.00	0.0	0.0	1303.00	810.40	817.68	0.0	8.71	1309.67	1351.38	192.35	1.0
	20457.000	50.00	0.0	0.0	1303.00	810.60	816.22	816.22	12.75	1469.70	1510.30	102.33	0.0
20307	20457.000	50.00	0.0	0.0	1303.00	810.60	817.66	0.0	9.87	1489.70	1510.30	132.06	1.4
	20493.000	36.00	818.10	816.30	1303.00	810.60	818.19	0.0	9.12	1391.31	1510.30	143.65	0.0
20313	20493.000	36.00	999999.00	0.0	1303.00	810.60	819.62	0.0	7.56	1489.70	1510.30	172.43	1.4
	20543.000	50.00	0.0	0.0	1303.00	810.90	819.60	0.0	2.50	1102.67	1477.92	1149.54	0.0
20393	20543.000	50.00	0.0	0.0	1303.00	810.90	820.57	0.0	2.73	1219.71	1404.21	883.48	0.9
	20693.000	150.00	0.0	0.0	1303.00	811.70	819.63	0.0	3.35	1113.24	1460.83	671.81	0.0
20543	20693.000	150.00	0.0	0.0	1303.00	811.70	820.59	0.0	3.69	1243.59	1398.72	639.78	0.9
	21190.000	497.00	0.0	0.0	1263.00	815.10	821.39	821.39	11.06	1211.11	1274.67	149.51	0.0
20944	21190.000	497.00	0.0	0.0	1263.00	815.10	821.33	821.33	12.75	1244.00	1264.00	99.08	-0.0
	21240.000	50.00	0.0	0.0	1263.00	815.60	821.98	821.98	10.80	1209.24	1274.87	155.01	0.0
21034	21240.000	50.00	0.0	0.0	1263.00	815.60	822.78	0.0	10.69	1244.00	1264.00	118.19	0.8

SUMMARY OF ERRORS

- CAUTION SECNO=19863.000 PROFILE= 1 CRITICAL DEPTH ASSUMED
- CAUTION SECNO=19863.000 PROFILE= 1 PROBABLE MINIMUM SPECIFIC ENERGY
- CAUTION SECNO=19863.000 PROFILE= 1 20 TRIALS ATTEMPTED TO BALANCE WSEL
- CAUTION SECNO=19863.000 PROFILE= 2 CRITICAL DEPTH ASSUMED
- CAUTION SECNO=19863.000 PROFILE= 2 PROBABLE MINIMUM SPECIFIC ENERGY
- CAUTION SECNO=19863.000 PROFILE= 2 20 TRIALS ATTEMPTED TO BALANCE WSEL

- CAUTION SECNO=20070.000 PROFILE= 1 CRITICAL DEPTH ASSUMED
- CAUTION SECNO=20070.000 PROFILE= 1 MINIMUM SPECIFIC ENERGY
- CAUTION SECNO=20070.000 PROFILE= 2 CRITICAL DEPTH ASSUMED
- CAUTION SECNO=20070.000 PROFILE= 2 MINIMUM SPECIFIC ENERGY

- CAUTION SECNO=20095.000 PROFILE= 1 CRITICAL DEPTH ASSUMED
- CAUTION SECNO=20095.000 PROFILE= 1 PROBABLE MINIMUM SPECIFIC ENERGY
- CAUTION SECNO=20095.000 PROFILE= 1 20 TRIALS ATTEMPTED TO BALANCE WSEL
- CAUTION SECNO=20095.000 PROFILE= 2 CRITICAL DEPTH ASSUMED
- CAUTION SECNO=20095.000 PROFILE= 2 PROBABLE MINIMUM SPECIFIC ENERGY
- CAUTION SECNO=20095.000 PROFILE= 2 20 TRIALS ATTEMPTED TO BALANCE WSEL

1564.2

N. HAMBY CREEK.

FLOODWAY - PART 3 of 3

 HEC2 RELEASE DATED NOV 76 UPDATED FEB 1977
 ERROR CORR - 01
 MODIFICATION - 50,51,52

C
 T1 THOMASVILLE-DAVIDSON COUNTY BASIN 6 STRM 22-14T NORTH HAMBY CREEK
 T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918
 T3 100 YEAR FLOOD WATER SURFACE PROFILE

J1	ICHECK	INQ	NINV	IOIR	STRT	METRIC	HVINS	Q	WSEL	EQ
	-1.	4.	0.	0.	0.0	0.0	0.0	0.	821.390	0.0
J2	MPROF	IPLOT	PRFVS	XSECV	XSECH	FN	ALLDC	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
HC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0
DT	5.000	573.000	1036.000	1263.000	1809.000	1263.000	0.0	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	0.0
K1	21190.000	11.000	1244.000	1264.000	497.000	497.000	497.000	0.0	-2.600	0.0
GR	839.400	1030.000	832.300	1100.000	824.500	1200.000	822.500	1244.000	818.400	1251.000
GR	817.700	1255.000	818.400	1262.000	819.400	1264.000	834.900	1300.000	336.700	1500.000
GR	839.400	1673.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
K3	21240.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.500	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0
K1	21290.000	12.000	1061.600	1082.400	50.000	50.000	50.000	0.0	0.0	0.0

AA

	1564.2	232.8	231.5	156.0	50.000	50.000	50.000	0.0	0.500	0.0
CI	21290.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.500	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	21290.000	12.000	1061.600	1082.400	50.000	50.000	50.000	0.0	0.0	0.0
GR	823.300	1000.000	823.400	1008.000	822.800	1017.000	820.800	1061.000	820.300	1061.600
GR	816.000	1061.600	816.000	1082.400	818.300	1082.400	825.100	1098.000	825.200	1100.000
GR	827.000	1200.000	829.200	1241.000	0.0	0.0	0.0	0.0	0.0	0.0
SB	0.900	1.500	2.500	0.0	20.800	0.600	141.400	0.0	0.0	0.0

RONO PLANT ENTRANCE MXLCEL 823.0

RDELV 824.3

X1	21303.000	0.0	0.0	0.0	18.000	18.000	18.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	823.000	823.300	0.0	0.0	0.0	0.0	0.0
BT	6.000	1000.000	823.300	0.0	1061.600	824.300	823.000	1082.400	824.700	823.000
BT	1100.000	825.200	0.0	1200.000	827.000	0.0	1241.000	829.200	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	21353.000	11.000	1244.000	1264.000	50.000	50.000	50.000	0.0	-1.500	0.0
GR	839.400	1000.000	832.300	1100.000	824.500	1200.000	822.500	1244.000	818.400	1251.000
GR	817.700	1255.000	818.400	1262.000	819.400	1264.000	834.900	1300.000	836.700	1500.000
GR	839.400	1673.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

AB X1	21690.000	0.0	0.0	0.0	332.000	332.000	332.000	0.0	1.500	0.0
QT	5.000	536.000	979.000	1198.000	1728.000	1198.000	0.0	0.0	0.0	0.0

X1	21985.000	0.0	0.0	0.0	295.000	295.000	295.000	0.0	2.000	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	22035.000	25.000	1548.200	1573.700	50.000	50.000	50.000	0.0	0.0	0.0
GR	840.500	1000.000	839.000	1200.000	833.200	1400.000	832.900	1438.000	827.700	1506.000
GR	824.200	1548.200	821.900	1549.200	820.900	1551.500	821.900	1553.800	824.200	1554.700
GR	824.200	1557.700	821.900	1558.700	820.900	1561.000	821.900	1563.300	824.200	1564.200
GR	824.200	1567.200	821.900	1568.200	820.900	1570.500	821.900	1572.800	824.200	1573.700
GR	833.000	1593.000	833.100	1600.000	834.900	1600.000	840.000	2000.000	846.300	2200.000
SB	0.900	1.500	2.500	0.0	15.900	0.010	102.600	0.0	0.0	0.0

RONO NO NAME MXLCEL 827.4

RDELV 832.7

X1	22165.000	0.0	0.0	0.0	130.000	130.000	130.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	827.400	832.700	0.0	0.0	0.0	0.0	0.0
BT	23.000	1000.000	848.500	0.0	1200.000	839.000	0.0	1400.000	833.200	0.0
BT	1500.000	832.700	0.0	1548.200	832.700	824.200	1549.200	832.700	826.400	1551.500
BT	832.700	827.400	1553.800	832.700	826.400	1554.700	832.700	824.200	1557.700	832.800
XT	824.2	1557.7	832.8	826.4	1561.0	832.7	827.4	1563.3	827.8	826.4

	1544.2	832.8	824.2	1567.2	832.9	824.2	1558.2	832.9	826.4	1570.5
BT	832.900	827.400	1572.000	832.900	826.400	1573.700	832.900	824.200	1600.000	833.100
BT	0.0	1800.000	834.900	0.0	2000.000	840.000	0.0	2200.000	846.300	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	22215.000	11.000	1244.000	1264.000	50.000	50.000	50.000	0.0	3.500	0.0
GR	839.400	1000.000	832.300	1100.000	824.500	1200.000	822.500	1244.000	818.400	1251.000
GR	817.700	1255.000	818.400	1262.000	819.400	1264.000	834.900	1300.000	836.700	1500.000
GR	839.400	1673.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	22265.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.300	0.0
BT	5.000	521.000	955.000	1171.000	1693.000	1171.000	0.0	0.0	0.0	0.0

AC

X1	22435.000	21.000	1687.000	1927.000	170.000	170.000	170.000	0.0	-1.000	0.0
GR	850.700	1000.000	846.600	1100.000	844.300	1200.000	843.600	1300.000	841.500	1400.000
GR	841.000	1500.000	847.900	1600.000	838.700	1700.000	837.300	1800.000	836.300	1887.000
GR	826.700	1898.000	826.500	1902.000	827.400	1911.000	836.300	1927.000	836.400	2000.000
GR	836.500	2100.000	837.400	2200.000	838.000	2300.000	840.200	2400.000	843.000	2500.000
GR	850.700	2924.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.025	0.025	0.025	0.300	0.500	0.0	0.0	0.0	0.0	0.0

X1	22435.000	22.000	1417.200	1436.800	50.000	50.000	50.000	0.0	0.0	0.0
GR	841.800	1000.000	840.500	1100.000	839.400	1200.000	839.200	1215.000	838.200	1225.000
GR	836.800	1325.000	835.800	1412.000	830.000	1417.200	827.200	1418.400	826.000	1421.200
GR	827.200	1424.000	830.000	1425.200	830.000	1428.800	827.200	1430.000	826.000	1432.800
GR	827.200	1435.600	830.000	1436.800	835.800	1452.000	835.900	1525.000	836.000	1625.000
GR	836.900	1725.000	838.500	1800.000	0.0	0.0	0.0	0.0	0.0	0.0
SR	0.900	1.500	2.000	0.0	12.500	0.010	100.400	0.0	0.0	0.0

BONS RAILROAD SPUR EXLCEL 834.0 RDELV 836.6

X1	22512.000	0.0	0.0	0.0	27.000	27.000	27.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	834.000	836.500	0.0	0.0	0.0	0.0	0.0
BT	19.000	1000.000	841.600	0.0	1100.000	840.500	0.0	1200.000	839.400	0.0
BT	1300.000	837.700	0.0	1400.000	836.800	0.0	1417.200	836.700	830.000	1418.400
BT	836.700	832.300	1421.200	836.700	834.000	1424.000	836.700	832.800	1425.200	836.700
BT	830.000	1428.300	836.600	830.000	1430.000	836.600	832.800	1432.800	836.600	834.000
BT	1435.600	836.600	832.800	1436.800	836.600	830.000	1500.000	836.500	0.0	1600.000
BT	836.700	0.0	1700.000	837.400	0.0	1800.000	838.500	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

AD

X1	22562.000	21.000	1687.000	1927.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	850.700	1000.000	846.600	1100.000	844.300	1200.000	843.600	1300.000	841.500	1400.000
GR	841.000	1500.000	847.900	1600.000	838.700	1700.000	837.300	1800.000	836.300	1887.000
GR	826.700	1898.000	826.500	1902.000	827.400	1911.000	836.300	1927.000	836.400	2000.000
GR	836.500	2100.000	837.400	2200.000	838.000	2300.000	840.200	2400.000	843.000	2500.000
GR	850.700	2924.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.025	0.025	0.025	0.300	0.500	0.0	0.0	0.0	0.0	0.0

NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	22562.000	21.000	1887.000	1927.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	850.700	1000.000	846.600	1100.000	844.300	1200.000	843.600	1300.000	841.500	1400.000
AD GR	841.000	1500.000	847.900	1600.000	838.700	1700.000	837.300	1800.000	836.300	1887.000
GR	826.700	1898.000	826.500	1902.000	827.400	1911.000	836.300	1927.000	836.400	2000.000
GR	836.500	2100.000	837.400	2200.000	838.000	2300.000	840.200	2400.000	843.000	2500.000
GR	850.700	2924.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	22612.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.0	0.0
BT	5.000	501.000	923.000	1134.000	1646.000	1134.000	0.0	0.0	0.0	0.0

X1	22817.000	0.0	0.0	0.0	205.000	205.000	205.000	0.0	0.0	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	22867.000	15.000	1421.200	1432.800	50.000	50.000	50.000	0.0	0.0	0.0
GR	841.600	1000.000	840.500	1100.000	839.400	1200.000	837.700	1300.000	836.800	1400.000
GR	836.700	1413.000	829.400	1421.200	827.300	1421.200	827.300	1432.800	829.200	1432.800
GP	836.600	1452.000	836.500	1500.000	836.700	1600.000	837.400	1700.000	838.500	1800.000
SB	0.900	1.500	2.500	0.0	11.600	0.010	92.000	0.0	0.0	0.0

R000 LUMBER YARD MXLCEL 835.3 RDELV 836.6

X1	23133.000	0.0	0.0	0.0	266.000	266.000	266.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	835.300	0.0	0.0	0.0	0.0	0.0	0.0
BT	11.000	1000.000	841.800	0.0	1100.000	840.500	0.0	1200.000	839.400	0.0
BT	1300.000	837.700	0.0	1400.000	836.800	0.0	1421.200	836.600	835.300	1432.800
BT	836.600	835.300	1500.000	836.500	0.0	1600.000	836.700	0.0	1700.000	837.400
BT	0.0	1800.000	838.500	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	23183.000	16.000	1275.000	1302.000	50.000	50.000	50.000	0.0	-1.600	0.0
GR	847.500	1000.000	841.600	1010.000	840.300	1100.000	839.400	1200.000	837.400	1275.000
GR	829.200	1288.000	829.000	1292.000	829.200	1300.000	832.300	1302.000	832.700	1400.000
GR	832.900	1500.000	833.600	1600.000	835.100	1700.000	838.000	1800.000	841.700	1900.000
GR	847.500	2000.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	23260.000	0.0	0.0	0.0	77.000	77.000	77.000	0.0	0.300	0.0
NC	0.025	0.025	0.025	0.300	0.500	0.0	0.0	0.0	0.0	0.0

X1	23310.000	19.000	1362.000	1374.000	50.000	50.000	50.000	0.0	0.0	0.0
----	-----------	--------	----------	----------	--------	--------	--------	-----	-----	-----

X1	23260.000	0.0	0.0	0.0	77.000	77.000	77.000	0.0	0.300	0.0
NC	0.025	0.025	0.025	0.300	0.500	0.0	0.0	0.0	0.0	0.0

X1	23310.000	19.000	1362.000	1374.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	846.900	1000.000	843.400	1081.000	840.500	1086.000	839.200	1176.000	838.300	1276.000
GR	834.300	1351.000	830.400	1362.000	827.900	1362.000	827.900	1374.000	828.900	1374.000
GR	831.200	1378.000	831.600	1476.000	831.800	1576.000	832.500	1676.000	834.000	1776.000
GR	836.900	1876.000	840.600	1976.000	846.400	2076.000	850.800	2100.000	0.0	0.0
SB	0.900	1.500	2.000	0.0	12.000	0.010	96.000	0.0	0.0	0.0

ROND SHERMAN ST. MXLCEL 835.9 RDELV 938.8

X1	23341.000	0.0	0.0	0.0	31.000	31.000	31.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	835.900	0.0	0.0	0.0	0.0	0.0	0.0
BT	14.000	1000.000	846.900	0.0	1100.000	842.600	0.0	1200.000	841.000	0.0
BT	1300.000	839.800	0.0	1362.000	839.100	835.900	1374.000	838.800	835.900	1400.000
BT	838.100	0.0	1500.000	835.000	0.0	1600.000	834.300	0.0	1700.000	835.300
BT	0.0	1800.000	837.400	0.0	1900.000	840.700	0.0	2000.000	845.300	0.0
BT	2100.000	850.800	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	23391.000	16.000	1275.000	1302.000	50.000	50.000	50.000	0.0	-0.800	0.0
GR	847.500	1000.000	841.600	1010.000	840.300	1100.000	839.400	1200.000	837.400	1275.000
GR	829.200	1288.000	829.000	1292.000	829.200	1300.000	832.300	1302.000	832.700	1400.000
GR	832.900	1500.000	833.600	1600.000	835.100	1700.000	838.000	1800.000	841.700	1900.000
GR	847.500	2000.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

AF X1 23541.000 0.0 0.0 0.0 150.000 150.000 150.000 0.0 0.0 0.0

BT 5.000 395.000 755.000 942.000 1403.000 942.000 0.0 0.0 0.0 0.0

AG X1 24113.000 16.000 1243.000 1281.000 572.000 572.000 572.000 0.0 -0.800 0.0

GR 852.700 1000.000 848.300 1100.000 844.000 1200.000 843.000 1243.000 833.700 1261.000

GR 833.000 1267.000 833.700 1270.000 838.000 1281.000 838.200 1300.000 839.200 1400.000

GR 841.500 1500.000 842.400 1600.000 843.900 1700.000 846.200 1800.000 849.400 1900.000

GR 852.700 2000.000 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0

X1	24163.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.800	0.0
IC	0.025	0.025	0.025	0.300	0.500	0.0	0.0	0.0	0.0	0.0

X1	24213.000	25.000	1647.000	1661.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	852.700	1000.000	848.300	1100.000	844.000	1200.000	843.000	1243.000	833.700	1261.000

AG

833.000	1227.000	833.700	1270.000	833.000	1200.000	846.200	1800.000	849.200	1900.000
841.500	1500.000	842.400	1600.000	843.900	1700.000	846.200	1800.000	849.400	1900.000
852.700	2000.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	24163.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.800	0.0
MC	0.025	0.025	0.025	0.300	0.500	0.0	0.0	0.0	0.0	0.0

X1	24213.000	25.000	1647.000	1661.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	856.600	1000.000	856.600	1100.000	856.700	1200.000	855.400	1300.000	852.300	1400.000
GR	848.300	1500.000	844.200	1600.000	843.800	1630.000	835.600	1647.000	833.800	1647.000
GR	833.800	1661.000	835.000	1661.000	838.800	1668.000	839.000	1687.000	840.000	1787.000
GR	842.300	1887.000	843.200	1987.000	843.400	2000.000	844.600	2100.000	846.600	2200.000
GR	849.200	2300.000	851.600	2400.000	853.900	2500.000	857.100	2600.000	858.600	2650.000
SB	0.900	1.500	2.000	0.0	14.000	0.010	112.000	0.0	0.0	0.0

ROND NO NAME MXLCEL 841.8 RDELV 843.5

X1	24237.000	0.0	0.0	0.0	24.000	24.000	24.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	841.800	842.400	0.0	0.0	0.0	0.0	0.0
BT	20.000	1000.000	852.600	0.0	1100.000	856.600	0.0	1200.000	856.700	0.0
BT	1300.000	855.400	0.0	1400.000	852.300	0.0	1500.000	848.300	0.0	1600.000
BT	844.200	0.0	1647.000	843.700	841.800	1661.000	843.500	841.800	1700.000	843.100
BT	0.0	1800.000	842.400	0.0	1900.000	842.600	0.0	2000.000	843.400	0.0
BT	2100.000	844.600	0.0	2200.000	846.600	0.0	2300.000	849.200	0.0	2400.000
BT	851.600	0.0	2500.000	853.900	0.0	2600.000	857.100	0.0	2650.000	858.600
BT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	24287.000	16.000	1243.000	1261.000	50.000	50.000	50.000	0.0	1.600	0.0
GR	852.700	1000.000	844.200	1100.000	844.000	1200.000	843.000	1243.000	833.700	1261.000
GR	833.000	1267.000	833.700	1270.000	838.000	1281.000	838.200	1300.000	839.200	1400.000
GR	841.500	1500.000	842.400	1600.000	843.900	1700.000	846.200	1800.000	849.400	1900.000
GR	852.700	2000.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

AG

X1	24337.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.800	0.0
BT	5.000	346.000	671.000	843.000	1270.000	843.000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-5.400	0.0	0.0	0.0	0.0

X1	25762.000	10.000	1152.000	1164.000	1425.000	1425.000	1425.000	0.0	0.0	0.0
GR	853.200	1000.000	850.600	1100.000	849.300	1152.000	843.600	1156.000	844.500	1160.000
GR	847.700	1164.000	849.400	1200.000	853.900	1300.000	856.300	1400.000	860.600	1470.000
ET	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0

X1	25762.000	10.000	1152.000	1164.000	1425.000	1425.000	1425.000	0.0	0.0	0.0
GR	863.200	1000.000	850.600	1100.000	849.300	1152.000	843.600	1156.000	844.500	1160.000
GR	847.700	1164.000	849.400	1200.000	853.900	1300.000	856.300	1400.000	860.600	1470.000
ET	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0

X1	25812.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	1.700	0.0
YC	0.060	0.060	0.040	0.300	0.500	0.0	0.0	0.0	0.0	0.0

X1	25862.000	19.000	1152.000	1678.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	882.100	1000.000	876.800	1100.000	872.700	1200.000	870.400	1300.000	869.000	1400.000
GR	847.900	1500.000	866.900	1600.000	866.600	1652.000	847.300	1652.000	846.900	1657.000
GR	847.000	1661.000	851.000	1670.000	851.600	1678.000	866.500	1678.000	865.800	1700.000
SR	864.200	1800.000	862.600	1900.000	863.000	1943.000	0.0	0.0	0.0	0.0
SR	0.900	1.500	2.000	0.0	26.000	0.010	410.000	0.0	0.0	0.0

RINA MASON WAY

MXLCEL 864.8

RDELV 866.6

X1	25888.000	0.0	0.0	0.0	26.000	26.000	26.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	864.800	0.0	0.0	0.0	0.0	0.0	0.0
BT	13.000	1000.000	862.100	0.0	1100.000	876.800	0.0	1200.000	872.700	0.0
BT	1300.000	870.400	0.0	1400.000	849.000	0.0	1500.000	867.900	0.0	1600.000
BT	866.900	0.0	1152.000	866.600	864.800	1678.000	866.500	364.700	1700.000	865.800
BT	0.0	1600.000	864.200	0.0	1900.000	862.600	0.0	1943.000	863.000	0.0
YC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	25938.000	10.000	1152.000	1164.000	50.000	50.000	50.000	0.0	5.000	0.0
GR	863.200	1000.000	850.600	1100.000	849.300	1152.000	843.600	1156.000	844.500	1160.000
GR	847.700	1164.000	849.400	1200.000	853.900	1300.000	856.300	1400.000	860.600	1470.000

AI X1	25988.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	1.600	0.0
BT	5.000	304.000	876.000	752.000	1145.000	752.000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-5.400	0.0	0.0	0.0	0.0

X1	26045.000	12.000	1169.000	1185.000	657.000	657.000	657.000	0.0	-1.200	0.0
GR	874.300	1000.000	865.000	1100.000	860.100	1169.000	858.600	1174.000	855.500	1176.000
GR	857.600	1181.000	860.100	1195.000	859.300	1200.000	861.600	1300.000	865.200	1400.000
GR	870.900	1000.000	874.300	1575.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	26095.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.300	0.0
YC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

AI

	25988.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	1.600	0.0
BT	5.000	304.000	596.000	752.000	1145.000	752.000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-5.400	0.0	0.0	0.0	0.0

X1	25645.000	12.000	1169.000	1185.000	657.000	657.000	657.000	0.0	-1.200	0.0
SR	374.300	1000.000	865.000	1100.000	860.100	1169.000	858.600	1174.000	855.500	1176.000
GR	855.600	1181.000	860.100	1185.000	859.300	1200.000	861.600	1300.000	865.200	1400.000
SR	870.900	1500.000	874.300	1575.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	25695.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.300	0.0
IC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	26745.000	17.000	1248.000	1256.000	50.000	50.000	50.000	0.0	0.0	0.0
SR	871.900	1000.000	864.400	1176.000	859.500	1245.000	858.600	1248.000	854.900	1248.000
GR	854.900	1256.000	856.600	1256.000	859.500	1261.000	861.000	1376.000	864.600	1476.000
GR	870.300	1576.000	873.700	1651.000	875.500	1700.000	876.600	1000.000	877.800	1900.000
GR	873.000	2000.000	879.200	2005.000	0.0	0.0	0.0	0.0	0.0	0.0
SB	0.900	1.500	2.500	0.0	0.000	0.010	56.000	0.0	0.0	0.0

ROND RAILROAD SPUR MXLCEL 861.9 RMLV 873.1

X1	26803.000	0.0	0.0	0.0	58.000	58.000	58.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	861.900	871.700	0.0	0.0	0.0	0.0	0.0
BT	15.000	1000.000	871.900	0.0	1100.000	871.700	0.0	1200.000	872.800	0.0
BT	1243.000	873.100	861.900	1256.000	873.200	861.900	1300.000	873.500	0.0	1400.000
BT	374.000	0.0	1500.000	874.200	0.0	1552.000	874.200	0.0	1600.000	874.700
BT	0.0	1700.000	875.500	0.0	1600.000	876.600	0.0	1900.000	877.800	0.0
BT	2000.000	879.000	0.0	2005.000	879.200	0.0	0.0	0.0	0.0	0.0
IC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	26953.000	12.000	1169.000	1185.000	50.000	50.000	50.000	0.0	-0.300	0.0
GR	874.300	1000.000	865.000	1100.000	860.100	1169.000	858.600	1174.000	855.500	1176.000
GR	855.600	1181.000	860.100	1185.000	859.300	1200.000	861.600	1300.000	865.200	1400.000
GR	870.900	1500.000	874.300	1575.000	0.0	0.0	0.0	0.0	0.0	0.0

AS

X1	26903.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.300	0.0
BT	5.000	175.000	372.000	485.000	761.000	485.000	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	27350.000	14.000	1239.000	1256.000	447.000	447.000	447.000	0.0	0.0	0.0
----	-----------	--------	----------	----------	---------	---------	---------	-----	-----	-----

JR	855.600	1151.000	860.100	1185.000	659.300	1200.000	881.600	1300.000	865.200	1400.000
GR	870.900	1500.000	874.300	1575.000	0.0	0.0	0.0	0.0	0.0	0.0

AS	26903.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.300	0.0
JT	5.000	175.000	372.000	485.000	781.000	485.000	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

XJ	27350.000	14.000	1239.000	1256.000	447.000	447.000	447.000	0.0	0.0	0.0
GR	877.100	1000.000	870.800	1100.000	865.200	1200.000	863.800	1239.000	860.400	1242.000
SP	859.900	1246.000	860.800	1249.000	864.600	1256.000	863.900	1300.000	865.600	1400.000
SR	867.500	1500.000	873.500	1600.000	878.500	1700.000	879.100	1711.000	0.0	0.0
JT	5.000	136.000	294.000	388.000	638.000	388.000	0.0	0.0	0.0	0.0

X1	28780.000	15.000	1593.000	1639.000	1430.000	1430.000	1430.000	0.0	-0.500	0.0
GR	896.100	1000.000	893.100	1100.000	890.700	1200.000	889.100	1300.000	887.100	1400.000
GR	894.000	1500.000	893.000	1593.000	873.400	1605.000	872.600	1608.000	873.400	1618.000
SR	883.100	1639.000	885.700	1700.000	889.000	1800.000	889.300	1900.000	896.100	1998.000

AL	28830.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.500	0.0
VC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	28980.000	20.000	1567.200	1570.800	50.000	50.000	50.000	0.0	0.0	0.0
GR	895.000	1000.000	893.000	1100.000	889.300	1200.000	886.000	1300.000	883.800	1400.000
GR	882.900	1500.000	883.900	1566.000	876.200	1564.000	876.200	1567.200	874.900	1567.700
GR	874.400	1569.000	874.900	1570.300	876.200	1570.800	876.200	1583.000	883.900	1600.000
GR	887.900	1700.000	891.600	1800.000	892.400	1900.000	894.000	2000.000	896.000	2085.000
SB	0.900	1.500	2.500	0.0	2.900	0.010	9.620	0.0	0.0	0.0

RQNG NCSR 2051 MXLCEL 877.9 RDELV 884.2

X1	28925.000	0.0	0.0	0.0	45.000	45.000	45.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	877.900	882.900	0.0	0.0	0.0	0.0	0.0
JT	17.000	1000.000	896.000	0.0	1100.000	893.000	0.0	1200.000	889.300	0.0
BT	1300.000	886.000	0.0	1400.000	893.800	0.0	1500.000	882.900	0.0	1567.200
BT	884.100	876.200	1567.700	884.100	877.500	1569.000	884.200	877.900	1570.300	884.200
BT	877.500	1570.300	884.200	376.200	1600.000	883.900	0.0	1700.000	887.900	0.0
BT	1800.000	891.500	0.0	1900.000	892.400	0.0	2000.000	894.000	0.0	2085.000
BT	896.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	28975.000	15.000	1593.000	1639.000	50.000	50.000	50.000	0.0	2.300	0.0
GR	896.100	1000.000	893.100	1100.000	890.700	1200.000	889.100	1300.000	887.100	1400.000
GR	894.000	1500.000	893.000	1593.000	873.400	1605.000	872.600	1608.000	873.400	1618.000

X1	28975.000	15.000	1593.000	1639.000	50.000	50.000	50.000	0.0	2.300	0.0
GR	896.100	1000.000	893.100	1100.000	890.700	1200.000	889.100	1300.000	887.100	1400.000
GR	894.000	1500.000	893.000	1593.000	873.400	1605.000	872.600	1608.000	873.400	1618.000
GR	333.100	1639.000	885.700	1700.000	889.000	1800.000	889.300	1900.000	896.100	1998.000

X1	29025.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.500	0.0
BT	5.000	130.000	279.000	368.000	603.000	368.000	0.0	0.0	0.0	0.0

AM

X1	30100.000	14.000	1093.000	1094.000	1075.000	1075.000	1075.000	0.0	0.0	0.0
SP	900.200	1000.000	895.300	1061.000	894.200	1088.000	882.800	1089.000	882.200	1090.000
GR	882.700	1093.000	885.300	1094.000	885.600	1100.000	885.700	1200.000	886.300	1300.000
GR	389.200	1400.000	893.600	1500.000	899.000	1600.000	901.000	1619.000	0.0	0.0
EJ	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

*PROF 1

CCRV= 0.100 CFHV= 0.300

*SECTION 21190.000

SECTION	DEPTH	CWSFL	CRIVS	WSELK	EG	HV	HL	OLOSS	BANK	ELEV
Q	QLOB	VCH	VR0B	ALOB	ACH	AR0B	VOL	TWA	LEFT/RIGHT	
TIME	VLOB	VCH	VR0B	XJL	XNCH	XNR	WTN	ELMIN	SSTA	
SLOPE	XLOBL	XLCH	XLOBR	ITRIAL	IDC	ICONT	CORAR	TOPWID	ENDST	

3720 CRITICAL DEPTH ASSUMED

21190.00	6.38	821.48	821.48	821.39	823.09	1.60	0.0	0.0	819.90	
1263.	57.	1103.	103.	29.	102.	25.	0.	0.	816.80	
0.0	2.07	10.30	4.04	0.055	0.035	0.055	0.0	815.10	1209.13	
0.008064	497.	497.	497.	0	4	0	0.0	65.70	1274.83	

*SECTION 21240.000

SECTION	DEPTH	CWSFL	CRIVS	WSELK	EG	HV	HL	OLOSS	BANK	ELEV
Q	QLOB	VCH	VR0B	ALOB	ACH	AR0B	VOL	TWA	LEFT/RIGHT	
TIME	VLOB	VCH	VR0B	XJL	XNCH	XNR	WTN	ELMIN	SSTA	
SLOPE	XLOBL	XLCH	XLOBR	ITRIAL	IDC	ICONT	CORAR	TOPWID	ENDST	

7185 MINIMUM SPECIFIC ENERGY

3720 CRITICAL DEPTH ASSUMED

21240.00	6.32	821.91	821.91	0.0	823.59	1.67	0.41	0.02	820.40	
1263.	52.	1109.	102.	25.	101.	25.	0.	0.	817.30	
0.00	2.07	11.00	4.12	0.055	0.035	0.055	0.034	815.60	1210.67	
0.008524	50.	50.	50.	2	5	0	0.0	64.05	1274.72	

 HEC2 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

	SECR0	VLCH	ELTRD	ELLC	0	ELMID	CWSEL	CRINS	VCH	SSTA	ENDST	AREA	DIFWSP
20984	21190.000 21190.000	497.00 497.00	0.0 0.0	0.0 0.0	1263.00 1263.00	815.10 815.10	821.48 822.39	821.48 0.0	10.80 10.50	1209.18 1244.00	1274.88 1264.00	155.19 120.31	0.0 0.91
21031	21240.000 21240.000	50.00 50.00	0.0 0.0	0.0 0.0	1263.00 1263.00	815.60 815.60	821.91 822.85	821.91 0.0	11.00 10.56	1210.67 1244.00	1274.72 1264.00	150.78 119.59	0.0 0.90
21084	21290.000 21290.000	50.00 50.00	0.0 0.0	0.0 0.0	1263.00 1263.00	816.00 816.00	823.30 823.98	0.0 0.0	6.43 7.42	1000.00 1058.86	1093.87 1082.96	250.18 177.98	0.0 0.68
21066	21308.000 21308.000	18.00 18.00	823.30 999999.00	823.00 0.0	1263.00 1263.00	816.00 816.00	824.49 825.17	0.0 0.0	4.57 5.23	1000.00 1044.90	1096.60 1085.83	362.91 279.05	0.0 0.68
21116	21358.000 21358.000	50.00 50.00	0.0 0.0	0.0 0.0	1263.00 1263.00	816.20 816.20	824.34 824.84	0.0 0.0	6.61 7.95	1182.75 1236.33	1278.97 1265.67	300.45 186.52	0.0 0.50
21476	21690.000 21690.000	332.00 332.00	0.0 0.0	0.0 0.0	1263.00 1263.00	817.70 817.70	824.99 825.89	0.0 0.0	8.32 9.13	1193.61 1244.00	1277.00 1264.00	224.41 138.36	0.0 0.90
21810	21985.000 21985.000	295.00 295.00	0.0 0.0	0.0 0.0	1198.00 1198.00	819.70 819.70	826.11 827.83	825.89 0.0	10.15 8.73	1208.51 1244.00	1274.95 1264.00	157.20 157.19	0.0 1.72
21860	22035.000 22035.000	50.00 50.00	0.0 0.0	0.0 0.0	1198.00 1198.00	820.90 820.90	826.91 828.26	0.0 0.0	8.34 8.05	1515.51 1548.20	1579.65 1573.70	166.70 148.76	0.0 1.34
21990	22165.000 22165.000	130.00 130.00	832.70 999999.00	827.40 0.0	1198.00 1198.00	820.90 820.90	829.96 831.30	0.0 0.0	3.27 3.43	1476.46 1527.51	1586.33 1577.63	430.99 570.95	0.0 1.34

2990	22165.000	130.00	832.70	827.40	1198.00	820.90	829.96	0.0	3.27	1476.46	1586.33	430.99	0.0
	22165.000	130.00	999999.00	0.0	1198.00	820.90	831.30	0.0	3.43	1527.51	1577.63	379.95	1.34
22010	22215.000	50.00	0.0	0.0	1198.00	821.20	829.84	0.0	5.54	1176.40	1280.12	349.96	0.0
	22215.000	50.00	0.0	0.0	1198.00	821.20	831.11	0.0	5.94	1230.89	1266.79	256.91	1.27
22070	22265.000	50.00	0.0	0.0	1198.00	821.50	829.87	0.0	5.91	1179.74	1279.52	323.44	0.0
	22265.000	50.00	0.0	0.0	1198.00	821.50	831.11	0.0	6.39	1233.59	1266.24	230.91	1.24
22279	22435.000	170.00	0.0	0.0	1171.00	825.50	831.11	831.11	11.13	1891.80	1919.47	105.21	0.0
	22435.000	170.00	0.0	0.0	1171.00	825.50	831.13	831.13	11.08	1891.79	1919.50	105.68	0.02
22335	22485.000	50.00	0.0	0.0	1171.00	826.00	832.59	832.59	11.57	1414.88	1443.59	107.38	0.0
	22485.000	50.00	0.0	0.0	1171.00	826.00	832.52	832.52	12.43	1417.20	1436.80	94.17	-0.07

	SECHO	ALCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRIMS	VCH	SSTA	ENDST	AREA	DIFWSP
22343	22512.000	27.00	836.50	834.00	1171.00	826.00	835.10	0.0	6.87	1412.63	1450.16	190.38	0.0
	22512.000	27.00	999999.00	0.0	1171.00	826.00	835.07	0.0	8.17	1417.20	1436.80	143.29	-0.07
22333	22562.000	50.00	0.0	0.0	1171.00	826.50	835.38	0.0	5.54	1888.05	1925.35	211.49	0.0
	22562.000	50.00	0.0	0.0	1171.00	826.50	835.83	0.0	5.13	1887.54	1926.15	228.41	0.45
22403	22612.000	50.00	0.0	0.0	1171.00	826.50	835.50	0.0	5.42	1887.92	1925.56	215.94	0.0
	22612.000	50.00	0.0	0.0	1171.00	826.50	835.92	0.0	5.05	1887.43	1926.32	232.06	0.42
22423	22817.000	205.00	0.0	0.0	1134.00	826.50	835.94	0.0	4.87	1887.41	1926.35	232.70	0.0
	22817.000	205.00	0.0	0.0	1134.00	826.50	836.28	0.0	4.61	1887.02	1926.97	246.21	0.34
22442	22867.000	50.00	0.0	0.0	1134.00	827.30	835.74	0.0	7.88	1414.08	1449.76	175.90	0.0
	22867.000	50.00	0.0	0.0	1134.00	827.30	835.60	0.0	10.12	1419.29	1436.71	128.63	-0.13
22708	23133.000	266.00	836.50	835.30	1134.00	827.30	836.96	0.0	6.00	1392.22	1637.13	286.70	0.0
	23133.000	266.00	999999.00	0.0	1134.00	827.30	836.83	0.0	7.32	1417.73	1441.70	183.52	-0.13
22758	23183.000	50.00	0.0	0.0	1134.00	827.40	837.37	0.0	0.70	1216.03	1826.28	2796.09	0.0
	23183.000	50.00	0.0	0.0	1134.00	827.40	837.58	0.0	0.87	1238.92	1587.98	2079.28	0.21
22948	23260.000	77.00	0.0	0.0	1134.00	827.70	837.37	0.0	0.75	1227.21	1818.22	2617.05	0.0
	23260.000	77.00	0.0	0.0	1134.00	827.70	837.58	0.0	0.93	1246.27	1580.07	1927.95	0.21

22998	23260.000	77.00	0.0	0.0	1134.00	827.70	837.37	0.0	0.75	1227.21	1818.22	2617.05	0.0
	23260.000	77.00	0.0	0.0	1134.00	827.70	837.58	0.0	0.93	1246.27	1580.07	1927.95	0.2
23159	23310.000	50.00	0.0	0.0	1134.00	827.90	837.37	0.0	0.59	1310.68	1888.84	2492.55	0.0
	23310.000	50.00	0.0	0.0	1134.00	827.90	837.58	0.0	0.73	1344.47	1657.36	1842.24	0.2
23190	23341.000	31.00	834.30	835.90	1134.00	827.90	837.49	0.0	0.57	1306.18	1892.09	2562.46	0.0
	23341.000	31.00	999999.00	0.0	1134.00	827.90	837.70	0.0	0.70	1341.29	1661.04	1902.29	0.2
23240	23391.000	50.00	0.0	0.0	1134.00	828.20	837.49	0.0	0.82	1241.54	1807.89	2395.95	0.0
	23391.000	50.00	0.0	0.0	1134.00	828.20	837.70	0.0	1.03	1253.69	1568.49	1738.70	0.2
23390	23541.000	150.00	0.0	0.0	1134.00	828.20	837.50	0.0	0.82	1241.45	1807.96	2397.33	0.0
	23541.000	150.00	0.0	0.0	1134.00	828.20	837.71	0.0	1.03	1253.66	1568.34	1739.00	0.2
23934	24113.000	572.00	0.0	0.0	942.00	832.20	837.97	837.97	8.53	1251.19	1356.79	134.52	0.0
	24113.000	572.00	0.0	0.0	942.00	832.20	837.51	837.51	10.21	1252.08	1281.00	92.30	-0.46
23138	24163.000	50.00	0.0	0.0	942.00	833.00	838.80	838.80	8.42	1251.13	1359.77	137.71	0.0
	24163.000	50.00	0.0	0.0	942.00	833.00	838.30	838.30	10.23	1252.09	1281.00	92.10	-0.45
24038	24213.000	50.00	0.0	0.0	942.00	833.80	839.69	839.69	8.50	1638.52	1755.90	155.24	0.0
	24213.000	50.00	0.0	0.0	942.00	833.80	838.92	838.92	12.88	1646.82	1662.27	75.91	-0.77
24088	24237.000	24.00	842.40	841.80	942.00	833.80	839.69	0.0	8.49	1638.52	1756.09	155.47	0.0
	24237.000	24.00	842.40	841.80	942.00	833.80	840.69	0.0	4.98	1636.45	1817.03	310.55	1.00
24138	24287.000	50.00	0.0	0.0	942.00	834.60	840.35	840.35	8.57	1251.22	1355.44	133.11	0.0
	24287.000	50.00	0.0	0.0	942.00	834.60	840.77	0.0	7.99	1250.41	1281.00	117.94	0.42
24188	24337.000	50.00	0.0	0.0	942.00	835.40	841.20	841.20	8.42	1251.13	1359.89	137.84	0.0
	24337.000	50.00	0.0	0.0	942.00	835.40	840.89	0.0	9.65	1251.72	1281.00	97.65	-0.31
25627	25762.000	1425.00	0.0	0.0	843.00	843.60	850.79	0.0	7.48	1098.52	1230.81	208.56	0.0
	25762.000	1425.00	0.0	0.0	843.00	843.60	851.51	0.0	7.48	1135.41	1182.04	165.96	0.72

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRINS	VCH	SSTA	ENDST	AREA	DIFWSP	
25687	25812.000	50.00	0.0	0.0	843.00	845.30	852.32	852.3	8.17	1099.80	1227.22	187.59	0.0
	25812.000	50.00	0.0	0.0	843.00	845.30	852.31	852.3	11.84	1145.34	1171.06	88.42	-0.02
25727	25862.000	50.00	0.0	0.0	843.00	845.90	852.45	0.0	9.46	1652.00	1678.00	89.12	0.0

25701	25662.000	50.00	0.0	0.0	843.00	846.90	854.41	0.0	6.02	1652.00	1678.00	140.05	0.0
													1.9
25763	25889.000	26.00	862.60	864.80	843.00	846.90	852.45	0.0	9.46	1652.00	1678.00	89.12	0.0
	25889.000	26.00	862.60	864.80	843.00	846.90	853.45	0.0	7.32	1652.00	1678.00	115.12	1.0
25813	25938.000	50.00	0.0	0.0	843.00	848.68	855.49	855.49	8.77	1104.49	1224.17	170.56	0.0
	25938.000	50.00	0.0	0.0	843.00	848.60	855.66	855.66	12.16	1146.93	1169.41	83.32	0.1
25843	25989.000	50.00	0.0	0.0	843.00	850.20	857.10	857.10	8.72	1104.02	1224.43	171.97	0.0
	25988.000	50.00	0.0	0.0	843.00	850.20	857.26	857.26	12.09	1146.80	1169.54	84.06	0.1
26587	26645.000	657.00	0.0	0.0	752.00	854.30	860.68	0.0	5.33	1143.91	1307.83	269.47	0.0
	26645.000	657.00	0.0	0.0	752.00	854.30	861.86	0.0	4.78	1162.40	1220.37	229.12	1.1
26651	26695.000	50.00	0.0	0.0	752.00	854.60	860.80	0.0	5.96	1146.47	1302.78	240.38	0.0
	26695.000	50.00	0.0	0.0	752.00	854.60	861.89	0.0	5.47	1163.57	1215.30	195.47	1.1
26601	26745.000	50.00	0.0	0.0	752.00	854.90	861.02	861.02	7.40	1223.59	1376.57	174.63	0.0
	26745.000	50.00	0.0	0.0	752.00	854.90	861.83	0.0	7.09	1243.12	1280.62	130.24	0.8
26659	26803.000	58.00	871.70	861.90	752.00	854.90	861.02	0.0	7.39	1223.57	1376.60	174.72	0.0
	26803.000	58.00	871.70	861.90	752.00	854.90	861.32	0.0	4.90	1216.54	1390.49	256.48	0.5
26709	26853.000	50.00	0.0	0.0	752.00	855.20	861.33	0.0	6.25	1147.50	1300.75	229.04	0.0
	26853.000	50.00	0.0	0.0	752.00	855.20	862.14	0.0	6.22	1164.07	1213.05	169.59	0.8
26759	26903.000	50.00	0.0	0.0	752.00	855.50	861.52	0.0	6.69	1149.12	1296.18	211.79	0.0
	26903.000	50.00	0.0	0.0	752.00	855.50	862.25	0.0	6.83	1164.74	1210.03	151.28	0.7
27206	27350.000	447.00	0.0	0.0	485.00	859.90	864.96	864.96	6.39	1206.76	1362.20	140.09	0.0
	27350.000	447.00	0.0	0.0	485.00	859.90	864.54	864.49	9.63	1239.00	1255.89	50.36	-0.42
28690	28780.000	1430.00	0.0	0.0	388.00	872.10	875.44	875.29	7.86	1601.82	1623.51	49.34	0.0
	28780.000	1430.00	0.0	0.0	388.00	872.10	876.50	0.0	5.22	1600.49	1625.81	74.29	1.06
28752	28830.000	50.00	0.0	0.0	388.00	872.60	876.18	0.0	7.10	1601.52	1624.03	54.65	0.0
	28830.000	50.00	0.0	0.0	388.00	872.60	876.66	0.0	5.91	1600.93	1625.05	65.65	0.47
28802	28880.000	50.00	0.0	0.0	388.00	874.40	878.19	878.19	8.69	1561.93	1587.39	48.92	0.0
	28880.000	50.00	0.0	0.0	388.00	874.40	878.88	878.88	11.32	1564.59	1577.78	40.02	0.69
28947	28925.000	45.00	882.90	877.90	388.00	874.40	884.06	0.0	1.41	1388.24	1603.97	363.81	0.0
	28925.000	45.00	999999.00	0.0	388.00	874.40	884.75	0.0	1.51	1496.42	1585.28	305.04	0.69
28997	28975.000	50.00	0.0	0.0	388.00	874.90	884.05	0.0	1.67	1594.56	1636.08	262.79	0.0
	28975.000	50.00	0.0	0.0	388.00	874.90	884.75	0.0	1.48	1593.69	1637.60	262.79	0.70
29017	29025.000	50.00	0.0	0.0	388.00	875.40	884.05	0.0	1.82	1595.18	1635.01	212.69	0.0
	29025.000	50.00	0.0	0.0	388.00	875.40	884.75	0.0	1.61	1594.30	1636.52	241.45	0.70

26903.000	50.00	0.0	0.0	752.00	855.50	862.25	0.0	6.03	1164.74	1210.03	151.28	0.73	
27200	27350.000	447.00	0.0	0.0	485.00	859.90	864.96	864.96	6.39	1206.76	1362.20	140.09	0.0
	27350.000	447.00	0.0	0.0	485.00	859.90	864.54	864.49	9.63	1239.00	1255.89	50.36	-0.42
108490	20780.000	1430.00	0.0	0.0	388.00	872.10	875.44	875.29	7.86	1601.82	1623.51	49.34	0.0
	20780.000	1430.00	0.0	0.0	388.00	872.10	876.50	0.0	5.22	1600.49	1625.81	74.29	1.06
24752	28830.000	50.00	0.0	0.0	388.00	872.60	876.18	0.0	7.10	1601.52	1624.03	54.65	0.0
	28830.000	50.00	0.0	0.0	388.00	872.60	876.66	0.0	5.91	1600.93	1625.05	65.65	0.47
29502	28850.000	50.00	0.0	0.0	388.00	874.40	878.19	878.19	8.69	1561.93	1587.39	48.92	0.0
	28850.000	50.00	0.0	0.0	388.00	874.40	878.88	878.88	11.32	1564.59	1577.78	40.02	0.69
28947	28925.000	45.00	892.90	877.90	388.00	874.40	884.06	0.0	1.41	1388.24	1603.97	363.81	0.0
	28925.000	45.00	999999.00	0.0	388.00	874.40	884.75	0.0	1.51	1496.42	1585.28	305.04	0.69
28997	28975.000	50.00	0.0	0.0	388.00	874.90	884.05	0.0	1.67	1594.56	1636.08	232.79	0.0
	28975.000	50.00	0.0	0.0	388.00	874.90	884.75	0.0	1.48	1593.69	1637.60	262.79	0.70
29147	29025.000	50.00	0.0	0.0	388.00	875.40	884.05	0.0	1.82	1595.18	1635.01	212.69	0.0
	29025.000	50.00	0.0	0.0	388.00	875.40	884.75	0.0	1.61	1594.30	1636.52	241.45	0.70
29228	30100.000	1075.00	0.0	0.0	368.00	882.20	886.26	886.26	6.43	1057.06	1293.61	146.84	0.0
	30100.000	1075.00	0.0	0.0	368.00	882.20	886.95	886.95	9.12	1084.08	1116.92	64.14	0.69

SUMMARY OF ERRORS

CAUTION SECNO=21190.000 PROFILE= 1 CRITICAL DEPTH ASSUMED

CAUTION SECNO=21240.000 PROFILE= 1 CRITICAL DEPTH ASSUMED

CAUTION SECNO=21240.000 PROFILE= 1 MINIMUM SPECIFIC ENERGY

CAUTION SECNO=22435.000 PROFILE= 1 CRITICAL DEPTH ASSUMED

CAUTION SECNO=22435.000 PROFILE= 1 PROBABLE MINIMUM SPECIFIC ENERGY

CAUTION SECNO=22435.000 PROFILE= 1 20 TRIALS ATTEMPTED TO BALANCE WSEL

CAUTION SECNO=22435.000 PROFILE= 2 CRITICAL DEPTH ASSUMED

CAUTION SECNO=22435.000 PROFILE= 2 PROBABLE MINIMUM SPECIFIC ENERGY

CAUTION SECNO=22435.000 PROFILE= 2 20 TRIALS ATTEMPTED TO BALANCE WSEL

CAUTION SECNO=22465.000 PROFILE= 1 CRITICAL DEPTH ASSUMED

CAUTION SECNO=22485.000 PROFILE= 1 PROBABLE MINIMUM SPECIFIC ENERGY

CAUTION SECNO=22485.000 PROFILE= 1 20 TRIALS ATTEMPTED TO BALANCE WSEL

CAUTION SECNO=22485.000 PROFILE= 2 CRITICAL DEPTH ASSUMED

CAUTION SECNO=22485.000 PROFILE= 2 PROBABLE MINIMUM SPECIFIC ENERGY

CAUTION SECNO=22485.000 PROFILE= 2 20 TRIALS ATTEMPTED TO BALANCE WSEL