

GR	545.000	950.000	521.700	1024.000	520.400	1041.000	514.200	1051.000	512.300	1057.000
GP	514.200	1083.000	522.000	1100.000	519.900	1200.000	520.900	1300.000	522.300	1400.000
GF	525.900	1500.000	527.600	1540.000	540.000	1850.000	0.0	0.0	0.0	0.0
NC	0.100	0.100	0.040	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	160.200	0.0	0.0	0.0	0.0

X1	11900.000	7.000	1077.000	1136.000	4650.000	4650.000	4650.000	0.0	0.0	0.0
X4	2.000	530.200	1000.000	530.000	1180.000	0.0	0.0	0.0	0.0	0.0
GR	540.000	800.000	526.000	1077.000	516.800	1062.000	513.700	1091.000	516.800	1118.000
GR	528.700	1136.000	540.000	1240.000	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-6.400	0.0	0.0	0.0	0.0

X1	14300.000	0.0	0.0	0.0	2400.000	2400.000	2400.000	0.0	2.900	0.0
NC	0.100	0.100	0.040	0.0	0.0	0.0	0.0	0.0	0.0	0.0
QT	5.000	3890.000	6310.000	7610.000	11420.000	7610.000	0.0	0.0	0.0	0.0

X1	16900.000	10.000	1042.000	1112.000	2600.000	2600.000	2600.000	0.0	0.0	0.0
X4	3.000	540.000	960.000	535.600	1000.000	540.000	1270.000	0.0	0.0	0.0
GR	550.000	920.000	529.700	1023.000	529.900	1042.000	521.700	1049.000	519.800	1056.000
GR	521.700	1106.000	529.400	1112.000	531.100	1200.000	535.300	1266.000	550.000	1385.000
NC	0.095	0.095	0.040	0.0	0.0	0.0	0.0	0.0	0.0	0.0
QT	5.000	3240.000	5290.000	6400.000	9670.000	6400.000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	160.200	0.0	0.0	0.0	0.0

X1	21350.000	15.000	1110.000	1176.000	4450.000	4450.000	4450.000	0.0	0.0	0.0
GR	550.000	1000.000	540.700	1059.000	540.800	1100.000	539.200	1110.000	535.800	1119.000
GR	531.900	1125.000	528.000	1145.000	531.900	1170.000	538.400	1176.000	536.700	1185.000
GR	536.500	1200.000	537.400	1250.000	539.100	1300.000	543.100	1350.000	550.000	1360.000

X1	21375.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.0	0.0
NC	0.060	0.060	0.040	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0

X1	21400.000	19.000	1150.000	1235.000	25.000	25.000	25.000	0.0	0.0	0.0
GR	552.200	1000.000	549.400	1050.000	547.700	1100.000	535.800	1149.900	535.700	1150.000
GR	534.900	1159.000	528.400	1167.000	528.200	1185.000	530.600	1187.500	545.100	1187.500
GR	545.100	1188.500	530.600	1188.500	533.200	1192.500	535.500	1196.000	539.900	1235.000
GR	539.900	1235.100	547.100	1250.000	547.600	1300.000	548.400	1350.000	0.0	0.0

X1	21401.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	11.000	1000.000	552.200	0.0	1050.000	549.400	0.0	1100.000	547.700	0.0
BT	1149.900	547.200	0.0	1150.000	547.200	545.100	1192.500	547.200	545.100	1235.000

GR	534,900	1159,000	528,400	1167,000	547,700	1100,000	535,800	1149,900	535,700	1150,000
GR	545,100	1188,500	530,600	1188,500	528,200	1185,000	530,600	1187,500	545,100	1187,500
GR	539,900	1235,100	547,100	1250,000	533,200	1192,500	535,500	1196,000	539,900	1235,000
					547,600	1300,000	548,400	1350,000	0.0	0.0
X1	21401,000	0.0	0.0	0.0	1,000	1,000	1,000	0.0	0.0	0.0
BT	11,000	1000,000	552,200	0.0	1050,000	549,400	0.0	1100,000	547,700	0.0
BT	1149,900	547,200	0.0	1150,000	547,200	545,100	1192,500	547,200	545,100	1235,000
BT	547,200	545,100	1235,100	547,200	0.0	1250,000	547,100	0.0	1300,000	547,600
BT	0.0	1350,000	548,400	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LOWER ROCKY RIVER ROAD NCSR 1136 ELRD 547.2 ELLC 545.14

X1	21419,000	0.0	0.0	0.0	17,800	17,800	17,800	0.0	0.0	0.0
X2	0.0	0.0	0.0	0.0	0.0	0.0	1,000	0.0	0.0	0.0
X1	21420,000	0.0	0.0	0.0	1,000	1,000	1,000	0.0	0.0	0.0
NC	0.095	0.095	0.040	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	240,200	0.0	0.0	0.0	0.0

X1	21445,000	16,000	1166,000	1204,000	25,000	25,000	25,000	0.0	0.0	0.0
GR	548,800	1000,000	542,700	1050,000	538,700	1100,000	536,400	1150,000	535,600	1166,000
GR	531,500	1178,000	528,300	1189,000	531,500	1198,000	537,000	1204,000	535,200	1250,000
GR	535,100	1300,000	535,800	1350,000	538,000	1400,000	541,100	1443,000	541,500	1450,000
GR	544,400	1475,000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	21470,000	0.0	0.0	0.0	25,000	25,000	25,000	0.0	0.0	0.0
NC	0.100	0.100	0.040	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-10,400	0.0	0.0	0.0	0.0

X1	26050,000	21,000	1514,000	1558,000	4580,000	4580,000	4580,000	0.0	0.0	0.0
GR	549,200	1000,000	544,600	1100,000	542,500	1200,000	539,900	1300,000	541,800	1355,000
GR	538,800	1360,000	539,600	1375,000	542,100	1381,000	542,000	1400,000	542,800	1500,000
GR	542,400	1514,000	536,900	1516,000	532,700	1531,000	536,900	1547,000	542,600	1558,000
GR	543,000	1600,000	541,900	1700,000	541,400	1800,000	541,800	1850,000	546,300	1900,000
GR	548,500	1913,000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NH	4,000	0.070	1500,000	0.100	1538,000	0.040	1569,000	0.100	1733,000	0.0

X1	28000,000	18,000	1536,000	1578,000	1950,000	1950,000	1950,000	0.0	0.0	0.0
GR	552,800	1000,000	547,700	1060,000	546,200	1100,000	545,500	1200,000	546,000	1300,000
GR	546,300	1400,000	546,400	1500,000	546,000	1536,000	540,500	1538,000	537,600	1547,000
GR	540,500	1569,000	547,200	1578,000	547,000	1600,000	545,300	1656,000	544,300	1666,000
GR	544,300	1682,000	547,600	1700,000	552,700	1733,000	0.0	0.0	0.0	0.0
NH	5,000	0.070	1400,000	0.100	1755,000	0.040	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

PLEASE PLOT X-SECTIONS MARKED IN GREEN

	SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	VIFWSP
<i>A</i> ✓	1300.000	1300.00	0.0	0.0	4070.00	502.40	519.94	0.0	5.76	1001.04	1313.21	1053.37	0.0
	1300.000	1300.00	0.0	0.0	6580.00	502.40	522.51	0.0	6.54	993.66	1445.41	2039.23	2.57
	1300.000	1300.00	0.0	0.0	7940.00	502.40	523.57	0.0	6.83	990.30	1498.61	2549.99	1.06
	1300.000	1300.00	0.0	0.0	11890.00	502.40	526.03	0.0	7.48	982.55	1621.33	3957.61	2.45
<i>B</i> ✓	4400.000	3100.00	0.0	0.0	4070.00	507.35	523.65	0.0	6.67	1005.87	1181.01	752.81	0.0
	4400.000	3100.00	0.0	0.0	6580.00	507.35	526.22	0.0	7.77	997.57	1383.40	1519.83	2.57
	4400.000	3100.00	0.0	0.0	7940.00	507.35	527.25	0.0	8.12	994.31	1435.14	1947.54	1.03
	4400.000	3100.00	0.0	0.0	11890.00	507.35	529.64	0.0	8.84	986.77	1554.49	3151.19	2.39
<i>C</i> ✓	7250.000	2850.00	0.0	0.0	4070.00	512.30	526.26	0.0	3.51	1005.46	1508.44	2575.42	0.0
	7250.000	2850.00	0.0	0.0	6580.00	512.30	528.83	0.0	3.79	995.04	1570.74	3960.83	2.57
	7250.000	2850.00	0.0	0.0	7940.00	512.30	529.87	0.0	3.99	990.83	1596.83	4577.36	1.04
	7250.000	2850.00	0.0	0.0	11890.00	512.30	532.29	0.0	4.52	981.08	1657.28	6127.74	2.42
<i>D</i> ✓	11900.000	4650.00	0.0	0.0	4070.00	513.70	529.07	0.0	6.17	1020.69	1148.57	738.52	0.0
	11900.000	4650.00	0.0	0.0	6580.00	513.70	531.39	0.0	7.80	975.70	1188.34	1149.97	2.32
	11900.000	4650.00	0.0	0.0	7940.00	513.70	532.42	0.0	8.45	954.77	1194.50	1381.96	1.03
	11900.000	4650.00	0.0	0.0	11890.00	513.70	534.88	0.0	9.87	904.47	1209.28	2052.98	2.46
<i>E</i> ✓	14300.000	2400.00	0.0	0.0	4070.00	516.60	532.26	0.0	5.98	1015.34	1158.44	778.03	0.0
	14300.000	2400.00	0.0	0.0	6580.00	516.60	535.15	0.0	7.12	958.10	1193.52	1343.21	2.89
	14300.000	2400.00	0.0	0.0	7940.00	516.60	536.37	0.0	7.58	933.25	1200.82	1649.42	1.22
	14300.000	2400.00	0.0	0.0	11890.00	516.60	539.21	0.0	8.62	875.42	1217.83	2513.68	2.84
<i>F</i> ✓	16900.000	2600.00	0.0	0.0	3890.00	519.80	534.41	0.0	3.88	1004.62	1252.08	1476.00	0.0
	16900.000	2600.00	0.0	0.0	6310.00	519.80	537.50	0.0	4.56	982.74	1267.87	2306.22	3.08
	16900.000	2600.00	0.0	0.0	7610.00	519.80	538.80	0.0	4.88	970.92	1268.98	2685.42	1.30
	16900.000	2600.00	0.0	0.0	11420.00	519.80	541.84	0.0	5.70	952.65	1291.13	3646.38	3.04
<i>G</i> ✓	21350.000	4450.00	0.0	0.0	3240.00	528.00	537.84	0.0	7.92	1113.60	1262.97	470.32	0.0
	21350.000	4450.00	0.0	0.0	5290.00	528.00	540.75	0.0	7.70	1058.66	1320.68	1022.30	2.91
	21350.000	4450.00	0.0	0.0	6400.00	528.00	542.01	0.0	7.66	1050.68	1336.40	1366.27	2.26

16900.000	2600.00	0.0	0.0	6310.00	519.80	537.50	0.0	4.56	982.74	1267.87	2306.22	3.08
16900.000	2600.00	0.0	0.0	7610.00	519.80	538.80	0.0	4.88	970.92	1268.98	2685.42	1.30
16900.000	2600.00	0.0	0.0	11420.00	519.80	541.84	0.0	5.70	952.65	1291.13	3646.38	3.04
21350.000	4450.00	0.0	0.0	3240.00	528.00	537.84	0.0	7.92	1113.60	1262.97	470.32	0.0
21350.000	4450.00	0.0	0.0	5290.00	528.00	540.75	0.0	7.70	1058.66	1320.68	1022.30	2.91
21350.000	4450.00	0.0	0.0	6400.00	528.00	542.01	0.0	7.66	1050.68	1336.40	1366.27	1.26
21350.000	4450.00	0.0	0.0	9670.00	528.00	545.04	0.0	7.70	1031.44	1352.82	2298.32	3.03
21375.000	25.00	0.0	0.0	3240.00	528.00	538.01	0.0	7.67	1113.15	1267.90	495.30	0.0
21375.000	25.00	0.0	0.0	5290.00	528.00	540.84	0.0	7.60	1058.12	1321.73	1043.96	2.83
21375.000	25.00	0.0	0.0	6400.00	528.00	542.08	0.0	7.58	1050.25	1337.24	1385.56	1.24
21375.000	25.00	0.0	0.0	9670.00	528.00	545.09	0.0	7.65	1031.15	1352.88	2313.00	3.01

SECNO	XLCH	ELTRD	ELLC	R	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	UIFWSP
21400.000	25.00	0.0	0.0	3240.00	528.20	537.65	0.0	10.29	1142.15	1215.04	320.35	0.0
21400.000	25.00	0.0	0.0	5290.00	528.20	540.51	0.0	9.61	1130.13	1236.37	578.76	2.86
21400.000	25.00	0.0	0.0	6400.00	528.20	541.70	0.0	9.65	1125.13	1238.84	708.80	1.19
21400.000	25.00	0.0	0.0	9670.00	528.20	544.57	0.0	10.14	1113.12	1244.77	1057.24	2.87
21401.000	1.00	547.10	545.10	3240.00	528.20	537.64	0.0	10.35	1142.14	1215.05	313.19	0.0
21401.000	1.00	547.10	545.10	5290.00	528.20	540.36	0.0	10.20	1130.77	1236.05	518.67	2.72
21401.000	1.00	547.10	545.10	6400.00	528.20	541.50	0.0	10.42	1125.99	1238.42	614.63	1.14
21401.000	1.00	547.10	545.10	9670.00	528.20	544.17	0.0	11.53	1114.78	1243.94	839.33	2.67
21419.000	17.80	547.10	545.10	3240.00	528.20	538.21	0.0	9.24	1139.78	1220.05	350.73	0.0
21419.000	17.80	547.10	545.10	5290.00	528.20	540.69	0.0	9.68	1129.38	1236.74	546.53	2.47
21419.000	17.80	547.10	545.10	6400.00	528.20	541.76	0.0	10.06	1124.90	1238.95	636.39	1.07
21419.000	17.80	547.10	545.10	9670.00	528.20	544.38	0.0	11.29	1113.92	1244.37	856.64	2.62
21420.000	1.00	0.0	0.0	3240.00	528.20	538.34	0.0	8.90	1139.23	1221.21	373.59	0.0
21420.000	1.00	0.0	0.0	5290.00	528.20	541.00	0.0	8.87	1128.07	1237.39	631.19	2.65
21420.000	1.00	0.0	0.0	6400.00	528.20	542.16	0.0	9.05	1123.24	1239.77	760.12	1.16
21420.000	1.00	0.0	0.0	9670.00	528.20	545.12	0.0	9.55	1110.82	1245.90	1129.97	2.96
21445.000	25.00	0.0	0.0	3240.00	528.30	539.36	0.0	6.44	1091.85	1418.75	1125.65	0.0
21445.000	25.00	0.0	0.0	5290.00	528.30	542.07	0.0	5.89	1057.89	1454.90	2111.51	2.71
21445.000	25.00	0.0	0.0	6400.00	528.30	543.28	0.0	5.81	1045.22	1465.37	2608.33	1.21
21445.000	25.00	0.0	0.0	9670.00	528.30	546.37	0.0	5.79	1019.85	1475.00	3972.37	3.09
21470.000	25.00	0.0	0.0	3240.00	528.30	539.43	0.0	6.30	1090.83	1419.83	1152.44	0.0
21470.000	25.00	0.0	0.0	5290.00	528.30	542.10	0.0	5.85	1057.00	1455.21	2125.70	2.67

21401.000	1.00	547.10	545.10	3240.00	528.20	537.64	0.0	10.35	1142.14	1215.05	313.19	0.0
21401.000	1.00	547.10	545.10	5290.00	528.20	540.36	0.0	10.20	1130.77	1236.05	518.67	2.72
21401.000	1.00	547.10	545.10	6400.00	528.20	541.50	0.0	10.42	1125.95	1238.42	614.63	1.14
21401.000	1.00	547.10	545.10	9670.00	528.20	544.17	0.0	11.53	1114.78	1243.94	839.33	2.67
21419.000	17.80	547.10	545.10	3240.00	528.20	538.21	0.0	9.24	1139.78	1220.05	350.75	0.0
21419.000	17.80	547.10	545.10	5290.00	528.20	540.69	0.0	9.68	1129.38	1236.74	546.53	2.47
21419.000	17.80	547.10	545.10	6400.00	528.20	541.76	0.0	10.06	1124.90	1238.95	636.39	1.07
21419.000	17.80	547.10	545.10	9670.00	528.20	544.38	0.0	11.29	1113.92	1244.37	856.64	2.62
21420.000	1.00	0.0	0.0	3240.00	528.20	538.34	0.0	8.90	1139.23	1221.21	573.59	0.0
21420.000	1.00	0.0	0.0	5290.00	528.20	541.00	0.0	8.87	1128.07	1237.39	631.19	2.65
21420.000	1.00	0.0	0.0	6400.00	528.20	542.16	0.0	9.05	1123.24	1239.77	760.12	1.16
21420.000	1.00	0.0	0.0	9670.00	528.20	545.12	0.0	9.55	1110.82	1245.90	1129.97	2.96
21445.000	25.00	0.0	0.0	3240.00	528.30	539.36	0.0	6.44	1091.85	1418.75	1125.65	0.0
21445.000	25.00	0.0	0.0	5290.00	528.30	542.07	0.0	5.89	1057.89	1454.90	2111.51	2.71
21445.000	25.00	0.0	0.0	6400.00	528.30	543.28	0.0	5.81	1045.22	1465.37	2608.33	1.21
21445.000	25.00	0.0	0.0	9670.00	528.30	546.37	0.0	5.79	1019.85	1475.00	3972.37	3.09
21470.000	25.00	0.0	0.0	3240.00	528.30	539.43	0.0	6.30	1090.83	1419.88	1152.44	0.0
21470.000	25.00	0.0	0.0	5290.00	528.30	542.10	0.0	5.85	1057.44	1455.21	2125.74	2.67
21470.000	25.00	0.0	0.0	6400.00	528.30	543.31	0.0	5.79	1044.98	1465.62	2620.57	1.21
21470.000	25.00	0.0	0.0	9670.00	528.30	546.39	0.0	5.78	1019.76	1475.00	3977.66	3.08
26050.000	4580.00	0.0	0.0	3240.00	532.70	544.95	0.0	3.82	1092.24	1885.08	2499.81	0.0
26050.000	4580.00	0.0	0.0	5290.00	532.70	546.43	0.0	4.19	1060.22	1900.77	3703.12	1.48
26050.000	4580.00	0.0	0.0	6400.00	532.70	547.20	0.0	4.27	1043.63	1905.28	4352.54	0.77
26050.000	4580.00	0.0	0.0	9670.00	532.70	549.39	0.0	4.33	1000.00	1913.00	6310.78	2.20
28000.000	1950.00	0.0	0.0	3240.00	537.60	547.21	0.0	7.87	1073.10	1697.87	969.69	0.0
28000.000	1950.00	0.0	0.0	5290.00	537.60	548.57	0.0	7.18	1049.72	1706.30	1847.50	1.36
28000.000	1950.00	0.0	0.0	6400.00	537.60	549.20	0.0	6.97	1042.36	1710.35	2261.67	0.63
28000.000	1950.00	0.0	0.0	9670.00	537.60	550.96	0.0	6.43	1021.66	1721.73	3464.91	1.76
28950.000	950.00	0.0	0.0	3180.00	538.10	549.59	0.0	4.80	1090.80	2214.36	2128.33	0.0
28950.000	950.00	0.0	0.0	5190.00	538.10	550.48	0.0	5.28	1069.44	2319.18	3204.48	0.90
28950.000	950.00	0.0	0.0	6280.00	538.10	550.94	0.0	5.36	1058.62	2341.89	3779.71	0.45
28950.000	950.00	0.0	0.0	9490.00	538.10	552.27	0.0	5.23	1026.85	2412.85	5558.04	1.33

SUMMARY OF ERRORS

 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	CRWS	VCH	SSTA	ENDST	AREA	UIFWSP
A	1300.000	1300.00	0.0	0.0	7940.00	502.40	523.57 ✓	0.0	6.83	990.31	1498.49	2548.73	0.0
	1300.000	1300.00	0.0	0.0	7940.00	502.40	524.57	0.0	7.11	1021.02	1227.25	1921.21	1.00
B	4400.000	3100.00	0.0	0.0	7940.00	507.35	527.25 ✓	0.0	8.12	994.31	1435.13	1947.45	0.0
	4400.000	3100.00	0.0	0.0	7940.00	507.35	528.18	0.0	8.31	1024.56	1196.31	1485.20	0.93
C	7250.000	2950.00	0.0	0.0	7940.00	512.30	529.87 ✓	0.0	3.99	990.83	1596.82	4577.25	0.0
	7250.000	2850.00	0.0	0.0	7940.00	512.30	530.83	0.0	4.07	1013.44	1390.54	4035.21	0.96
D	11900.000	4650.00	0.0	0.0	7940.00	513.70	532.42 ✓	0.0	8.45	954.76	1194.50	1382.02	0.0
	11900.000	4650.00	0.0	0.0	7940.00	513.70	533.19	0.0	8.01	999.99	1284.97	1369.73	0.78
F	14300.000	2400.00	0.0	0.0	7940.00	516.60	536.37 ✓	0.0	7.58	933.25	1200.82	1649.41	0.0
	14300.000	2400.00	0.0	0.0	7940.00	516.60	536.71	0.0	7.94	1037.49	1148.90	1255.30	0.34
F	16900.000	2600.00	0.0	0.0	7610.00	519.80	538.80 ✓	0.0	4.88	970.91	1268.98	2685.44	0.0
	16900.000	2600.00	0.0	0.0	7610.00	519.80	539.31	0.0	5.00	1014.69	1203.78	2314.51	0.51
G	21350.000	4450.00	0.0	0.0	6400.00	528.00	542.01 ✓	0.0	7.66	1050.68	1336.40	1366.34	0.0
	21350.000	4450.00	0.0	0.0	6400.00	528.00	542.50	0.0	8.10	1063.00	1223.00	1061.65	0.49
	21375.000	25.00	0.0	0.0	6400.00	528.00	542.08	0.0	7.58	1050.25	1337.23	1385.49	0.0
	21375.000	25.00	0.0	0.0	6400.00	528.00	542.57	0.0	8.04	1063.00	1223.00	1072.54	0.49
	21400.000	25.00	0.0	0.0	6400.00	528.20	541.70	0.0	9.65	1125.13	1238.84	708.68	0.0
	21400.000	25.00	0.0	0.0	6400.00	528.20	542.33	0.0	9.35	1150.00	1235.00	684.36	0.63
	21401.000	1.00	547.10	545.10	6400.00	528.20	541.50	0.0	10.42	1125.99	1238.41	614.54	0.0
	21401.000	1.00	547.10	545.10	6400.00	528.20	542.34	0.0	9.35	1150.00	1235.00	684.67	0.84
	21419.000	17.80	547.10	545.10	6400.00	528.20	541.76	0.0	10.06	1124.90	1238.95	636.37	0.0
	21419.000	17.80	547.10	545.10	6400.00	528.20	542.51	0.0	9.15	1150.00	1235.00	699.14	0.75

16900.000	2600.00	0.0	0.0	7610.00	519.80	539.31	0.0	5.00	1014.69	1203.78	2314.51	0.51
21350.000	4450.00	0.0	0.0	6400.00	528.00	542.01	0.0	7.66	1050.68	1336.40	1366.34	0.0
21350.000	4450.00	0.0	0.0	6400.00	528.00	542.50	0.0	8.10	1063.00	1223.00	1061.65	0.49
21375.000	25.00	0.0	0.0	6400.00	528.00	542.08	0.0	7.58	1050.25	1337.23	1385.49	0.0
21375.000	25.00	0.0	0.0	6400.00	528.00	542.57	0.0	8.04	1063.00	1223.00	1072.54	0.49
21400.000	25.00	0.0	0.0	6400.00	528.20	541.70	0.0	9.65	1125.13	1238.84	708.68	0.0
21400.000	25.00	0.0	0.0	6400.00	528.20	542.33	0.0	9.35	1150.00	1235.00	684.36	0.63
21401.000	1.00	547.10	545.10	6400.00	528.20	541.50	0.0	10.42	1125.99	1238.41	614.54	0.0
21401.000	1.00	547.10	545.10	6400.00	528.20	542.34	0.0	9.35	1150.00	1235.00	684.67	0.84
21419.000	17.80	547.10	545.10	6400.00	528.20	541.76	0.0	10.06	1124.90	1238.95	636.37	0.0
21419.000	17.80	547.10	545.10	6400.00	528.20	542.51	0.0	9.15	1150.00	1235.00	699.14	0.75
21420.000	1.00	0.0	0.0	6400.00	528.20	542.16	0.0	9.05	1123.24	1239.77	760.12	0.0
21420.000	1.00	0.0	0.0	6400.00	528.20	542.52	0.0	9.15	1150.00	1235.00	699.54	0.36
21445.000	25.00	0.0	0.0	6400.00	528.30	543.28	0.0	5.81	1045.22	1465.37	2608.33	0.0
21445.000	25.00	0.0	0.0	6400.00	528.30	543.49	0.0	7.43	1065.00	1305.00	1780.27	0.21

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	UFWSP
A 21470.000	25.00	0.0	0.0	6400.00	528.30	543.31	0.0	5.79	1044.98	1465.62	2620.57	0.0
21470.000	25.00	0.0	0.0	6400.00	528.30	543.54	0.0	7.38	1065.00	1305.00	1792.41	0.23
J 26050.000	4580.00	0.0	0.0	6400.00	532.70	547.20	0.0	4.27	1043.63	1905.28	4352.54	0.0
26050.000	4580.00	0.0	0.0	6400.00	532.70	548.31	0.0	4.45	1255.82	1789.04	3708.42	1.11
S 28000.000	1950.00	0.0	0.0	6400.00	537.60	549.20	0.0	6.97	1042.36	1710.35	2261.67	0.0
28000.000	1950.00	0.0	0.0	6400.00	537.60	550.19	0.0	7.35	1253.47	1662.52	1876.47	0.99
F 28950.000	950.00	0.0	0.0	6280.00	538.10	550.94	0.0	5.36	1058.62	2341.89	3779.71	0.0
28950.000	950.00	0.0	0.0	6280.00	538.10	551.97	0.0	5.67	1411.57	2031.29	3074.20	1.03

SUMMARY OF ERRORS