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 HPC2 RELEASE DATED NOV 76 REDATED FLU 1977  
 ERPOR CORP - 01  
 MODIFICATION - 50,51,52  
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NOTE- ASTERISK (\*) AT LEFT OF CROSS-SECTION NUMBER INDICATES MESSAGE IN SUMMARY OF ERRORS LIST

10 YEAR FLOOD WATER SURF

SUMMARY PRINCIPAL

**COLD WATER CREEK**

SECHO	XLCH	ELTPO	ELLC	Q	ELMIN	CWSEL	CHKINS	VCH	SSTA	ENDST	AREA	UIFWSP
900.000	900.00	0.0	0.0	6950.00	498.40	513.24	0.0	4.67	1023.24	2021.44	3115.93	0.0
* 700.000	900.00	0.0	0.0	11200.00	498.40	514.89	0.0	5.08	1008.27	2074.35	4822.00	1.65
* 500.000	900.00	0.0	0.0	13400.00	498.40	515.61	0.0	5.22	1001.72	2092.06	5598.96	0.72
* 300.000	900.00	0.0	0.0	20000.00	498.40	517.37	0.0	5.66	962.70	2135.24	7583.55	1.76
4575.000	3675.00	0.0	0.0	5400.00	503.60	517.35	0.0	4.89	1016.29	1654.55	2325.01	0.0
* 4575.000	3675.00	0.0	0.0	8700.00	503.60	519.12	0.0	5.69	1006.82	1687.43	3495.75	1.78
4575.000	3675.00	0.0	0.0	10500.00	503.60	519.89	0.0	6.07	1002.75	1700.84	4022.58	0.76
4575.000	3675.00	0.0	0.0	13900.00	503.60	521.52	0.0	6.35	997.00	1716.86	5182.24	1.63
* 8110.000	3535.00	0.0	0.0	5400.00	508.50	522.49	0.0	5.93	1010.05	1306.82	1404.90	0.0
* 8110.000	3535.00	0.0	0.0	8700.00	508.50	524.71	0.0	6.91	1006.28	1379.66	2151.76	2.22
8110.000	3535.00	0.0	0.0	10500.00	508.50	525.68	0.0	7.31	1004.63	1406.13	2529.78	0.97
8110.000	3535.00	0.0	0.0	13900.00	508.50	527.20	0.0	8.01	1002.05	1438.99	3163.51	1.51
8135.000	25.00	0.0	0.0	5400.00	509.25	522.43	0.0	6.72	1011.43	1280.75	1176.77	0.0
* 8135.000	25.00	0.0	0.0	8700.00	509.25	524.65	0.0	7.75	1007.67	1355.74	1858.49	2.21
8135.000	25.00	0.0	0.0	10500.00	509.25	525.62	0.0	8.15	1006.01	1384.43	2212.70	0.97
8135.000	25.00	0.0	0.0	13900.00	509.25	527.14	0.0	8.84	1003.43	1421.46	2818.71	1.52
8160.000	25.00	0.0	0.0	5400.00	510.10	522.74	0.0	4.71	1562.32	1730.37	1164.51	0.0
* 8160.000	25.00	0.0	0.0	8700.00	510.10	524.86	0.0	5.80	1557.62	1735.99	1519.02	2.12
8160.000	25.00	0.0	0.0	10500.00	510.10	525.75	0.0	6.47	1555.64	1731.36	1675.22	0.90

8135.000	25.00	0.0	0.0	5400.00	510.10	522.74	0.0	4.71	1562.32	1730.37	1164.51	0.0
8135.000	25.00	0.0	0.0	8700.00	510.10	524.86	0.0	5.88	1557.62	1735.99	1519.02	2.12
8135.000	25.00	0.0	0.0	10500.00	510.10	525.75	0.0	6.47	1555.64	1738.36	1675.22	0.90
8135.000	25.00	0.0	0.0	13900.00	510.10	527.13	0.0	7.51	1552.60	1742.00	1922.41	1.37
8160.000	25.00	0.0	0.0	5400.00	510.10	522.74	0.0	4.71	1562.32	1730.37	1164.51	0.0
8160.000	25.00	0.0	0.0	8700.00	510.10	524.86	0.0	5.88	1557.62	1735.99	1519.02	2.12
8160.000	25.00	0.0	0.0	10500.00	510.10	525.75	0.0	6.47	1555.64	1738.36	1675.22	0.90
8160.000	25.00	0.0	0.0	13900.00	510.10	527.13	0.0	7.51	1552.60	1742.00	1922.41	1.37
8161.000	1.00	534.30	534.50	5400.00	510.10	522.74	0.0	4.71	1562.32	1730.37	1164.62	0.0
8161.000	1.00	534.30	534.50	8700.00	510.10	524.86	0.0	5.88	1557.62	1735.99	1519.25	2.12
8161.000	1.00	534.30	534.50	10500.00	510.10	525.75	0.0	6.47	1555.64	1738.37	1675.52	0.90
8161.000	1.00	534.30	534.50	13900.00	510.10	527.13	0.0	7.51	1552.60	1742.01	1922.60	1.37
8190.000	29.00	534.30	534.50	5400.00	510.10	522.75	0.0	4.71	1562.30	1730.40	1166.05	0.0
8190.000	29.00	534.30	534.50	8700.00	510.10	524.87	0.0	5.88	1557.60	1736.02	1521.27	2.12
8190.000	29.00	534.30	534.50	10500.00	510.10	525.77	0.0	6.46	1555.61	1738.40	1677.94	0.90
8190.000	29.00	534.30	534.50	13900.00	510.10	527.15	0.0	7.50	1552.56	1742.05	1925.81	1.38
8191.000	1.00	0.0	0.0	5400.00	510.10	522.75	0.0	4.71	1562.30	1730.40	1166.24	0.0
8191.000	1.00	0.0	0.0	8700.00	510.10	524.87	0.0	5.88	1557.59	1736.03	1521.57	2.12
8191.000	1.00	0.0	0.0	10500.00	510.10	525.77	0.0	6.46	1555.60	1738.41	1678.37	0.90
8191.000	1.00	0.0	0.0	13900.00	510.10	527.15	0.0	7.50	1552.55	1742.06	1926.44	1.38

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	UIFWSP
8216.000	25.00	0.0	0.0	5400.00	510.10	522.73	0.0	5.63	1014.83	1275.99	1507.04	0.0
8216.000	25.00	0.0	0.0	8700.00	510.10	524.89	0.0	6.87	1010.11	1302.30	2102.66	2.16
8216.000	25.00	0.0	0.0	10500.00	510.10	525.83	0.0	7.44	1008.04	1314.11	2385.26	0.94
8216.000	25.00	0.0	0.0	13900.00	510.10	527.30	0.0	8.43	1004.82	1332.50	2851.28	1.47
8241.000	25.00	0.0	0.0	5400.00	510.10	522.77	0.0	5.60	1014.73	1276.53	1518.55	0.0
8241.000	25.00	0.0	0.0	8700.00	510.10	524.94	0.0	6.83	1009.98	1303.05	2120.15	2.17
8241.000	25.00	0.0	0.0	10500.00	510.10	525.89	0.0	7.39	1007.92	1314.82	2402.71	0.94
8241.000	25.00	0.0	0.0	13900.00	510.10	527.36	0.0	8.38	1004.68	1333.32	2872.79	1.48
12980.000	4634.00	0.0	0.0	5400.00	516.50	529.73	0.0	5.10	1067.50	1571.40	1832.35	0.0
12980.000	4634.00	0.0	0.0	8700.00	516.50	532.01	0.0	5.39	1022.02	1576.47	3041.91	2.28
12980.000	4634.00	0.0	0.0	10500.00	516.50	533.04	0.0	5.53	1002.96	1578.76	3623.54	1.03
12980.000	4634.00	0.0	0.0	13900.00	516.50	534.73	0.0	5.77	932.37	1592.39	4663.61	1.69
18815.000	5035.00	0.0	0.0	5300.00	523.20	535.96	0.0	4.61	1226.16	1521.70	1244.79	0.0
18815.000	5035.00	0.0	0.0	8600.00	523.20	538.12	0.0	5.61	1140.47	1553.38	1992.66	2.16

12980.000	4634.00	0.0	0.0	10500.00	516.50	533.04	0.0	5.53	1022.02	1576.47	3044.71	2.28
12980.000	4634.00	0.0	0.0	13900.00	516.50	534.73	0.0	5.77	1002.96	1578.76	3623.54	1.03
18815.000	5835.00	0.0	0.0	5300.00	523.20	535.96	0.0	4.61	1226.16	1521.70	1244.79	0.0
18815.000	5835.00	0.0	0.0	8600.00	523.20	538.12	0.0	5.61	1140.43	1553.38	1992.66	2.16
18815.000	5835.00	0.0	0.0	10300.00	523.20	539.02	0.0	5.93	1076.82	1579.92	2408.72	0.89
18815.000	5835.00	0.0	0.0	13600.00	523.20	540.43	0.0	6.38	1017.73	1641.93	3236.33	1.47
18840.000	25.00	0.0	0.0	5300.00	523.59	535.96	0.0	4.84	1230.43	1516.24	1144.20	0.0
18840.000	25.00	0.0	0.0	8600.00	523.59	538.11	0.0	5.93	1161.81	1546.06	1834.80	2.15
18840.000	25.00	0.0	0.0	10300.00	523.59	538.99	0.0	6.28	1099.81	1567.74	2207.73	0.89
18840.000	25.00	0.0	0.0	13600.00	523.59	540.45	0.0	6.76	1029.93	1619.46	2980.56	1.46
18865.000	25.00	0.0	0.0	5300.00	524.00	535.84	0.0	5.94	1345.08	1481.58	898.39	0.0
18865.000	25.00	0.0	0.0	8600.00	524.00	537.85	0.0	7.59	1334.56	1492.96	1181.14	2.01
18865.000	25.00	0.0	0.0	10300.00	524.00	538.64	0.0	8.37	1330.46	1497.40	1303.31	0.78
18865.000	25.00	0.0	0.0	13600.00	524.00	539.85	0.0	9.82	1324.10	1503.70	1506.05	1.21
18865.000	1.00	543.40	543.60	5300.00	524.00	535.84	0.0	5.94	1345.08	1481.58	898.43	0.0
18865.000	1.00	543.40	543.60	8600.00	524.00	537.85	0.0	7.59	1334.56	1492.96	1181.19	2.01
18865.000	1.00	543.40	543.60	10300.00	524.00	538.64	0.0	8.37	1330.46	1497.39	1303.11	0.78
18865.000	1.00	543.40	543.60	13600.00	524.00	539.85	0.0	9.82	1324.12	1503.70	1505.41	1.21
18884.000	17.90	543.40	543.60	5300.00	524.00	535.85	0.0	5.94	1345.05	1481.61	899.13	0.0
18884.000	17.90	543.40	543.60	8600.00	524.00	537.86	0.0	7.58	1334.52	1493.00	1182.23	2.02
18884.000	17.90	543.40	543.60	10300.00	524.00	538.65	0.0	8.37	1330.42	1497.43	1304.36	0.78
18884.000	17.90	543.40	543.60	13600.00	524.00	539.86	0.0	9.81	1324.07	1503.70	1507.05	1.22
18885.000	1.00	0.0	0.0	5300.00	524.00	535.85	0.0	5.94	1345.04	1481.62	899.26	0.0
18885.000	1.00	0.0	0.0	8600.00	524.00	537.86	0.0	7.58	1334.51	1493.01	1182.52	2.02
18885.000	1.00	0.0	0.0	10300.00	524.00	538.65	0.0	8.36	1330.41	1497.45	1304.71	0.78
18885.000	1.00	0.0	0.0	13600.00	524.00	539.87	0.0	9.81	1324.05	1503.70	1507.64	1.22
18910.000	25.00	0.0	0.0	5300.00	523.10	536.13	0.0	4.89	1071.98	1527.04	1612.79	0.0
18910.000	25.00	0.0	0.0	8600.00	523.10	538.54	0.0	5.14	1020.20	1768.87	3074.04	2.41
18910.000	25.00	0.0	0.0	10300.00	523.10	539.55	0.0	5.20	1023.25	1805.02	3855.71	1.01
18910.000	25.00	0.0	0.0	13600.00	523.10	541.22	0.0	5.31	1014.92	1838.33	5172.59	1.67
18935.000	25.00	0.0	0.0	5300.00	523.10	536.16	0.0	4.88	1071.67	1527.90	1619.02	0.0
18935.000	25.00	0.0	0.0	8600.00	523.10	538.56	0.0	5.14	1020.21	1769.08	3077.81	2.41
18935.000	25.00	0.0	0.0	10300.00	523.10	539.57	0.0	5.18	1023.17	1805.31	3847.03	1.01
18935.000	25.00	0.0	0.0	13600.00	523.10	541.23	0.0	5.30	1014.84	1838.65	5185.57	1.66

SEMO	SLCH	ELTRD	ELLC	0	ELMIN	CWSEL	CRINS	VCH	SSTA	ENDST	AREA	DIFWSP
21550.000	2615.00	0.0	0.0	5300.00	525.70	539.77	0.0	7.46	1050.19	1241.35	1054.45	0.0
21550.000	2615.00	0.0	0.0	8600.00	525.70	541.75	0.0	9.39	1022.15	1245.70	1463.20	1.98
21550.000	2615.00	0.0	0.0	10300.00	525.70	542.51	0.0	10.27	1011.24	1247.38	1638.65	0.76
21550.000	2615.00	0.0	0.0	13600.00	525.70	543.80	0.0	11.75	992.49	1251.64	1957.18	1.29
<i>CONDENSED TABLE - AREA 15000000</i>												
25035.000	3085.00	0.0	0.0	5150.00	529.60	544.98	0.0	5.52	1003.07	1552.75	2142.17	0.0
25035.000	3085.00	0.0	0.0	8350.00	529.60	547.52	0.0	5.99	1046.42	1570.91	3404.05	2.54
25035.000	3085.00	0.0	0.0	10000.00	529.60	548.58	0.0	6.20	1037.27	1573.51	3969.59	1.06
25035.000	3085.00	0.0	0.0	12900.00	529.60	550.32	0.0	6.47	1022.26	1592.63	4936.09	1.74
<i>24750 (100 500)</i>												
25060.000	25.00	0.0	0.0	5150.00	529.87	544.97	0.0	5.81	1007.49	1550.72	2010.28	0.0
25060.000	25.00	0.0	0.0	8350.00	529.87	547.51	0.0	6.23	1048.75	1568.96	3262.35	2.54
25060.000	25.00	0.0	0.0	10000.00	529.87	548.58	0.0	6.43	1039.60	1576.58	3823.05	1.06
25060.000	25.00	0.0	0.0	12900.00	529.87	550.32	0.0	6.67	1024.59	1589.64	4782.75	1.74
25085.000	25.00	0.0	0.0	5150.00	530.10	545.02	0.0	4.41	1200.41	1439.11	1264.70	0.0
25085.000	25.00	0.0	0.0	8350.00	530.10	547.41	0.0	5.67	1274.66	1445.43	1643.60	2.39
25085.000	25.00	0.0	0.0	10000.00	530.10	548.40	0.0	6.24	1272.26	1448.14	1810.17	0.99
25085.000	25.00	0.0	0.0	12900.00	530.10	550.03	0.0	7.08	1268.33	1452.55	2093.53	1.63
25085.000	1.00	557.40	554.30	5150.00	530.10	545.02	0.0	4.41	1200.41	1439.11	1264.79	0.0
25085.000	1.00	557.40	554.30	8350.00	530.10	547.41	0.0	5.67	1274.66	1445.49	1643.72	2.39
25085.000	1.00	557.40	554.30	10000.00	530.10	548.40	0.0	6.24	1272.26	1448.14	1810.22	0.99
25085.000	1.00	557.40	554.30	12900.00	530.10	550.03	0.0	7.08	1268.33	1452.55	2093.59	1.63
<i>500 5500 No 44</i>												
25115.000	29.00	557.40	554.30	5150.00	530.10	545.03	0.0	4.41	1200.40	1439.12	1265.24	0.0
25115.000	29.00	557.40	554.30	8350.00	530.10	547.41	0.0	5.67	1274.65	1445.50	1644.45	2.39
25115.000	29.00	557.40	554.30	10000.00	530.10	548.41	0.0	6.24	1272.25	1448.16	1811.09	1.00
25115.000	29.00	557.40	554.30	12900.00	530.10	550.04	0.0	7.08	1268.32	1452.57	2094.72	1.63
<i>Face 554.3 Part 553.2</i>												
25116.000	1.00	0.0	0.0	5150.00	530.10	545.03	0.0	4.41	1200.40	1439.12	1265.28	0.0
25116.000	1.00	0.0	0.0	8350.00	530.10	547.41	0.0	5.67	1274.65	1445.50	1644.49	2.39
25116.000	1.00	0.0	0.0	10000.00	530.10	548.41	0.0	6.24	1272.24	1448.16	1811.22	1.00
25116.000	1.00	0.0	0.0	12900.00	530.10	550.04	0.0	7.08	1268.31	1452.57	2094.90	1.63
25141.000	25.00	0.0	0.0	5150.00	529.70	545.19	0.0	3.65	995.37	1455.84	2454.30	0.0
25141.000	25.00	0.0	0.0	8350.00	529.70	547.77	0.0	4.11	971.05	1479.51	3703.40	2.58
25141.000	25.00	0.0	0.0	10000.00	529.70	548.86	0.0	4.31	960.71	1483.57	4271.65	1.10
25141.000	25.00	0.0	0.0	12900.00	529.70	550.66	0.0	4.57	943.39	1504.26	5251.57	1.00

25115.000	29.40	557.40	554.30	10000.00	530.10	548.41	0.0	6.24	1272.25	1448.16	1811.09	1.00
25115.000	29.40	557.40	554.30	12900.00	530.10	550.04	0.0	7.08	1268.32	1452.57	2094.72	1.63
25116.000	1.00	0.0	0.0	5150.00	530.10	545.03	0.0	4.41	1280.40	1439.12	1265.29	0.0
25116.000	1.00	0.0	0.0	8350.00	530.10	547.41	0.0	5.67	1274.65	1445.50	1644.49	2.39
25116.000	1.00	0.0	0.0	10000.00	530.10	548.41	0.0	6.24	1272.24	1448.16	1811.22	1.00
25116.000	1.00	0.0	0.0	12900.00	530.10	550.04	0.0	7.08	1268.31	1452.57	2094.90	1.63
25141.000	25.00	0.0	0.0	5150.00	529.70	545.19	0.0	3.65	975.37	1455.84	2454.30	0.0
25141.000	25.00	0.0	0.0	8350.00	529.70	547.77	0.0	4.11	971.05	1479.51	3703.46	2.58
25141.000	25.00	0.0	0.0	10000.00	529.70	548.86	0.0	4.31	969.71	1483.57	4271.65	1.10
25141.000	25.00	0.0	0.0	12900.00	529.70	550.66	0.0	4.57	943.39	1504.96	5251.57	1.80
25166.000	25.00	0.0	0.0	5150.00	529.70	545.21	0.0	3.65	975.28	1455.92	2458.49	0.0
25166.000	25.00	0.0	0.0	8350.00	529.70	547.78	0.0	4.10	970.96	1479.60	3708.06	2.58
25166.000	25.00	0.0	0.0	10000.00	529.70	548.88	0.0	4.31	969.63	1483.66	4276.41	1.09
25166.000	25.00	0.0	0.0	12900.00	529.70	550.67	0.0	4.57	943.31	1505.02	5256.27	1.80
27500.000	2334.00	0.0	0.0	5150.00	532.30	547.01	0.0	5.70	1024.91	1444.05	1754.32	0.0
27500.000	2334.00	0.0	0.0	8350.00	532.30	549.46	0.0	6.11	975.81	1472.54	2856.93	2.45
27500.000	2334.00	0.0	0.0	10000.00	532.30	550.52	0.0	6.29	976.16	1482.86	3373.84	1.06
27500.000	2334.00	0.0	0.0	12900.00	532.30	552.24	0.0	6.52	970.56	1499.55	4253.99	1.72
29900.000	2400.00	0.0	0.0	4350.00	535.40	549.85	0.0	3.96	1031.57	1483.97	2166.82	0.0
29900.000	2400.00	0.0	0.0	7100.00	535.40	552.02	0.0	4.32	998.68	1522.59	3233.45	2.17
29900.000	2400.00	0.0	0.0	8250.00	535.40	552.94	0.0	4.34	993.07	1537.29	3723.28	0.92
29900.000	2400.00	0.0	0.0	10600.00	535.40	554.49	0.0	4.49	983.61	1562.03	4595.62	1.55

Sta 229+25

LIMIT OF

~~CONCORD~~

~~STATIONARY BOUNDARY TO 229+25~~

SEC-10	YLCH	ELTRD	ECLC	0	ELMIN	CWSEL	CRWS	VCH	SSTA	ENOST	AREA	UIFWSP
33200.000	3500.00	0.0	0.0	4350.00	541.00	554.75	0.0	7.14	1102.46	1347.54	1055.85	0.0
33200.000	3300.00	0.0	0.0	7100.00	541.00	556.72	0.0	8.26	1082.82	1367.13	1575.84	1.96
33200.000	3300.00	0.0	0.0	8250.00	541.00	557.37	0.0	8.68	1076.29	1373.72	1765.98	0.65
33200.000	3300.00	0.0	0.0	10600.00	541.00	558.65	0.0	9.29	1063.47	1386.53	2163.32	1.28
36050.000	2850.00	0.0	0.0	4350.00	543.80	559.55	0.0	4.14	817.99	1383.96	2201.55	0.0
36050.000	2850.00	0.0	0.0	7100.00	543.80	561.52	0.0	4.43	769.54	1409.14	3407.68	1.97
36050.000	2850.00	0.0	0.0	8250.00	543.80	562.21	0.0	4.53	755.97	1413.21	3847.67	0.69
36050.000	2850.00	0.0	0.0	10600.00	543.80	563.46	0.0	4.71	730.71	1420.79	4698.43	1.26
39000.000	2950.00	0.0	0.0	4350.00	547.70	562.65	0.0	4.97	1000.09	1689.83	2112.53	0.0

33200.000	3300.00	0.0	0.0	0250.00	541.00	557.57	0.0	0.68	1076.20	1373.72	1765.98	0.65
		0.0	0.0	10600.00	541.00	558.65	0.0	9.29	1063.47	1386.53	2163.32	1.28
36050.000	2850.00	0.0	0.0	4350.00	543.00	559.55	0.0	4.14	817.99	1383.96	2201.55	0.0
36050.000	2850.00	0.0	0.0	7100.00	543.00	561.52	0.0	4.43	769.54	1409.14	3407.68	1.97
36050.000	2850.00	0.0	0.0	8250.00	543.00	562.21	0.0	4.53	755.97	1413.21	3847.67	0.69
36050.000	2850.00	0.0	0.0	10600.00	543.00	563.46	0.0	4.71	730.71	1420.79	4698.43	1.26
39000.000	2950.00	0.0	0.0	4350.00	547.70	552.65	0.0	4.97	1080.09	1689.83	2112.53	0.0
39000.000	2950.00	0.0	0.0	7100.00	547.70	564.43	0.0	5.33	1064.69	1716.61	3237.24	1.79
39000.000	2950.00	0.0	0.0	8250.00	547.70	565.08	0.0	5.46	1061.88	1726.24	3658.74	0.64
39000.000	2950.00	0.0	0.0	10600.00	547.70	566.25	0.0	5.69	1053.08	1743.84	4454.05	1.18
40700.000	1700.00	0.0	0.0	4350.00	549.50	554.21	0.0	3.22	1703.90	2471.06	3047.93	0.0
40700.000	1700.00	0.0	0.0	7100.00	549.50	565.93	0.0	3.49	1613.61	2479.66	4452.44	1.72
40700.000	1700.00	0.0	0.0	8250.00	549.50	566.55	0.0	3.57	1581.18	2482.74	4998.38	0.62
40700.000	1700.00	0.0	0.0	10600.00	549.50	567.69	0.0	3.71	1521.35	2488.44	6063.02	1.14
43400.000	2700.00	0.0	0.0	4350.00	554.00	566.89	0.0	7.53	1509.44	2354.35	1261.96	0.0
43400.000	2700.00	0.0	0.0	7100.00	554.00	568.47	0.0	7.03	1291.02	2554.66	2858.20	1.57
43400.000	2700.00	0.0	0.0	8250.00	554.00	569.00	0.0	6.79	1191.63	2621.38	3564.23	0.53
43400.000	2700.00	0.0	0.0	10600.00	554.00	569.95	0.0	6.32	1000.35	2744.40	5094.27	0.96
45400.000	2000.00	0.0	0.0	4350.00	556.00	570.55	0.0	3.90	1394.46	2501.38	2889.32	0.0
45400.000	2000.00	0.0	0.0	7100.00	556.00	571.63	0.0	4.30	1383.66	2504.08	4092.50	1.08
45400.000	2000.00	0.0	0.0	8250.00	556.00	572.01	0.0	4.45	1379.95	2505.01	4509.50	0.37
45400.000	2000.00	0.0	0.0	10600.00	556.00	572.67	0.0	4.73	1373.27	2506.68	5263.59	0.67
48075.000	2675.00	0.0	0.0	3600.00	558.80	571.59	0.0	1.59	1045.20	2313.10	4655.69	0.0
48075.000	2675.00	0.0	0.0	5900.00	558.80	572.80	0.0	1.88	1024.96	2318.43	6196.07	1.22
48075.000	2675.00	0.0	0.0	6900.00	558.80	573.23	0.0	1.99	1017.83	2320.30	6747.54	0.43
48075.000	2675.00	0.0	0.0	8450.00	558.80	573.95	0.0	2.09	1005.69	2323.50	7706.22	0.73
0.509	2825.00	0.0	0.0	3600.00	565.00	572.66	0.0	3.65	1156.07	2951.56	1890.29	0.0
0.509	2825.00	0.0	0.0	5900.00	565.00	573.97	0.0	3.53	1153.95	2964.65	2845.39	1.31
0.509	2825.00	0.0	0.0	6900.00	565.00	574.43	0.0	3.55	1153.19	2969.31	3200.17	0.47
0.509	2825.00	0.0	0.0	8450.00	565.00	575.14	0.0	3.55	1152.04	2976.39	3752.48	0.71
0.539	3000.00	0.0	0.0	3600.00	567.00	578.16	0.0	4.95	702.60	1354.53	1394.42	0.0
0.539	3000.00	0.0	0.0	5900.00	567.00	579.25	0.0	5.91	482.36	1356.63	2226.83	1.09
0.539	3000.00	0.0	0.0	6900.00	567.00	579.65	0.0	6.15	400.42	1357.41	2598.47	0.41
0.539	3000.00	0.0	0.0	8450.00	567.00	580.10	0.0	6.42	329.45	1358.43	3132.16	0.53
0.565	2600.00	0.0	0.0	3600.00	568.10	581.91	0.0	3.40	1066.83	1359.80	1475.20	0.0
0.565	2600.00	0.0	0.0	5900.00	568.10	583.71	0.0	4.13	1035.16	1379.10	2050.60	1.80
0.565	2600.00	0.0	0.0	6900.00	568.10	584.31	0.0	4.41	1024.53	1386.02	2265.10	0.61
0.565	2600.00	0.0	0.0	8450.00	568.10	585.11	0.0	4.82	1010.53	1395.02	2563.49	0.80

STA. 56700

LIMIT OF DETAILED STUDY AND

ROYAL OAKS BRANCH CONFLUENCE (CIVIL)

60075.000  
60075.000

0.0	0.0	3200.00	568.50	583.90	0.0	2.31	1058.10	1726.00	2230.26	0.00
0.0	0.0	5300.00	568.50	585.78	0.0	2.47	1028.10	1760.05	3547.19	1.88

SECNO	XLCH	CLIPD	ELLC	ELMIN	CHSEL	CRKWS	VCH	SSTA	ENDST	AREA	UFWSP	
0.334	1000.00	0.0	0.0	3900.00	567.00	579.25	0.0	5.91	482.36	1355.63	2226.03	1.09
0.339	2000.00	0.0	0.0	6900.00	567.60	579.65	0.0	6.15	400.42	1357.41	2598.47	0.41
0.334	3000.00	0.0	0.0	8450.00	567.00	580.10	0.0	6.42	329.45	1358.43	3132.16	0.53
0.453	2600.00	0.0	0.0	3600.00	568.10	581.91	0.0	3.40	1066.93	1359.00	1475.20	0.0
0.565	2600.00	0.0	0.0	5500.00	568.10	583.71	0.0	4.13	1035.15	1379.18	2050.66	1.00
0.565	2600.00	0.0	0.0	6900.00	568.10	584.31	0.0	4.41	1024.53	1386.02	2265.10	0.61
0.565	2600.00	0.0	0.0	0450.00	568.10	585.11	0.0	4.82	1010.53	1395.02	2565.49	0.80
60075.000	3675.00	0.0	0.0	3200.00	569.50	583.90	0.0	2.31	1058.10	1726.00	2230.23	0.0
60075.000	3675.00	0.0	0.0	5300.00	568.50	585.78	0.0	2.47	1028.10	1760.05	3547.19	1.88
60075.000	3675.00	0.0	0.0	4200.00	568.50	585.43	0.0	2.53	1015.00	1769.68	4032.76	0.65
60075.000	3675.00	0.0	0.0	7600.00	563.50	587.32	0.0	2.64	899.43	1779.71	4713.74	0.89
0.610	2250.00	0.0	0.0	3200.00	572.90	587.65	0.0	2.96	920.40	1505.45	1469.08	0.0
0.610	2250.00	0.0	0.0	5300.00	572.90	589.53	0.0	3.48	863.94	1521.12	2410.24	1.88
0.610	2250.00	0.0	0.0	6200.00	572.90	590.15	0.0	3.60	848.03	1526.97	2818.12	0.62
0.610	2250.00	0.0	0.0	7600.00	572.90	590.98	0.0	3.69	837.64	1537.36	3591.06	0.83
0.620	1000.00	0.0	0.0	3200.00	577.20	588.42	0.0	5.37	1175.19	1295.57	644.09	0.0
0.620	1000.00	0.0	0.0	5300.00	577.20	590.31	0.0	6.90	1124.86	1303.10	924.54	1.09
0.620	1000.00	0.0	0.0	6200.00	577.20	590.90	0.0	7.44	1109.17	1309.00	1035.97	0.59
0.620	1000.00	0.0	0.0	7600.00	577.20	591.64	0.0	8.23	1069.39	1316.43	1194.52	0.74
0.630	1000.00	0.0	0.0	3200.00	581.50	591.23	0.0	6.39	1220.52	1330.78	536.94	0.0
0.630	1000.00	0.0	0.0	5300.00	581.50	593.55	0.0	7.43	1215.68	1308.84	866.03	2.32
0.630	1000.00	0.0	0.0	6200.00	581.50	594.31	0.0	7.78	1210.09	1407.81	1005.24	0.76
0.630	1000.00	0.0	0.0	7600.00	581.50	595.33	0.0	8.24	1211.96	1433.35	1217.26	1.02
64075.000	1075.00	0.0	0.0	2800.00	595.90	595.17	0.0	6.08	1073.96	1293.13	477.77	0.0
64075.000	1075.00	0.0	0.0	4600.00	595.90	597.28	0.0	6.63	1026.84	1453.56	1058.90	2.10
64075.000	1075.00	0.0	0.0	5400.00	595.90	597.96	0.0	6.63	1023.84	1462.32	1339.90	0.63
64075.000	1075.00	0.0	0.0	6670.00	595.90	598.90	0.0	6.64	1013.75	1474.29	1750.36	0.93
67005.000	2930.00	0.0	0.0	2800.00	595.70	605.54	0.0	6.16	1076.14	1147.65	494.30	0.0
67005.000	2930.00	0.0	0.0	4600.00	595.70	607.40	0.0	7.73	1047.47	1162.19	614.39	1.86
67005.000	2930.00	0.0	0.0	5400.00	595.70	607.97	0.0	8.53	1043.59	1160.49	670.21	0.47
67005.000	2930.00	0.0	0.0	6670.00	595.70	608.48	0.0	9.72	1034.37	1174.39	751.04	0.61

STA. 56700

MAINT OF

REPAIRED

5-0000

APR

FOR

WORK

ON

64075.000	1075.00	0.0	0.0	2800.00	595.90	595.17	0.0	6.08	1073.96	1293.13	477.77	0.0
64075.000	1075.00	0.0	0.0	4600.00	595.90	597.28	0.0	6.53	1026.84	1453.56	1058.90	2.10
64075.000	1075.00	0.0	0.0	5400.00	595.90	597.96	0.0	6.63	1023.84	1462.32	1339.90	0.68
64075.000	1075.00	0.0	0.0	6670.00	595.90	598.90	0.0	6.64	1019.75	1474.29	1750.36	0.93
67005.000	2930.00	0.0	0.0	2800.00	595.70	605.54	0.0	6.16	1076.14	1147.65	454.30	0.0
67005.000	2930.00	0.0	0.0	4600.00	595.70	607.40	0.0	7.73	1047.47	1162.19	614.35	1.86
67005.000	2930.00	0.0	0.0	5400.00	595.70	607.87	0.0	8.53	1043.55	1166.49	670.21	0.47
67005.000	2930.00	0.0	0.0	6670.00	595.70	608.48	0.0	9.72	1039.37	1174.39	751.04	0.61
67030.000	25.00	0.0	0.0	2800.00	595.70	605.66	0.0	6.06	1075.87	1147.92	462.16	0.0
67030.000	25.00	0.0	0.0	4600.00	595.70	607.56	0.0	7.57	1046.15	1164.30	632.57	1.90
67030.000	25.00	0.0	0.0	5400.00	595.70	608.06	0.0	8.32	1041.96	1171.05	694.20	0.50
67030.000	25.00	0.0	0.0	6670.00	595.70	608.73	0.0	9.41	1036.26	1175.62	785.55	0.68
67055.000	25.00	0.0	0.0	2800.00	595.80	606.04	0.0	3.98	1197.58	1351.43	704.70	0.0
67055.000	25.00	0.0	0.0	4600.00	595.80	608.20	0.0	4.52	1191.96	1357.18	1033.13	2.17
67055.000	25.00	0.0	0.0	5400.00	595.80	608.84	0.0	4.86	1190.30	1358.89	1135.25	0.64
67055.000	25.00	0.0	0.0	6670.00	595.80	609.75	0.0	5.36	1167.97	1361.27	1281.65	0.90
67056.000	1.00	626.60	626.10	2800.00	595.80	606.04	0.0	3.98	1197.58	1351.43	704.71	0.0
67056.000	1.00	626.60	626.10	4600.00	595.80	608.20	0.0	4.52	1191.97	1357.18	1032.06	2.17
67056.000	1.00	626.60	626.10	5400.00	595.80	608.84	0.0	4.86	1190.30	1358.88	1134.77	0.64
67056.000	1.00	626.60	626.10	6670.00	595.80	609.75	0.0	5.36	1187.96	1361.28	1282.17	0.90
67095.000	38.60	626.60	626.10	2800.00	595.80	606.05	0.0	3.97	1197.55	1351.46	706.49	0.0
67095.000	38.60	626.60	626.10	4600.00	595.80	608.22	0.0	4.51	1191.94	1357.21	1034.40	2.16
67095.000	38.60	626.60	626.10	5400.00	595.80	608.86	0.0	4.85	1190.28	1358.91	1136.42	0.64
67095.000	38.60	626.60	626.10	6670.00	595.80	609.76	0.0	5.35	1187.93	1361.31	1284.06	0.91
67096.000	1.00	0.0	0.0	2800.00	595.80	606.05	0.0	3.96	1197.54	1351.47	706.70	0.0
67096.000	1.00	0.0	0.0	4600.00	595.80	608.22	0.0	4.51	1191.94	1357.21	1034.65	2.16
67096.000	1.00	0.0	0.0	5400.00	595.80	608.86	0.0	4.85	1190.27	1358.91	1136.65	0.64
67096.000	1.00	0.0	0.0	6670.00	595.80	609.76	0.0	5.35	1187.93	1361.32	1284.35	0.91
67115.000	19.00	0.0	0.0	2800.00	595.90	606.14	0.0	3.35	1128.40	1232.03	835.52	0.0
67115.000	19.00	0.0	0.0	4600.00	595.90	608.27	0.0	4.26	1077.44	1293.92	1172.96	2.13
67115.000	19.00	0.0	0.0	5400.00	595.90	608.92	0.0	4.63	1069.82	1304.43	1320.17	0.65
67115.000	19.00	0.0	0.0	6670.00	595.90	609.84	0.0	5.11	1063.46	1314.27	1544.67	0.93

I-85 Note

5th Lane

Sts. 67070

ELLC = 626.1

ELTTA = 629.7



SECHO	YLCH	ELTRD	ELLC	O	ELMIN	CMSEL	CRINS	VCH	SSTA	ENDST	AREA	DIFWSP
67135.000	19.90	0.0	0.0	2800.00	596.35	606.15	0.0	3.54	1129.11	1231.04	790.86	0.0
67135.000	19.90	0.0	0.0	4600.00	596.35	608.28	0.0	4.49	1094.56	1282.55	1083.40	2.12
67135.000	19.90	0.0	0.0	5400.00	596.35	608.92	0.0	4.83	1073.99	1299.44	1219.32	0.64
67135.000	19.90	0.0	0.0	6670.00	596.35	609.85	0.0	5.39	1066.47	1309.62	1436.74	0.92
67155.000	19.90	0.0	0.0	2800.00	596.80	606.11	0.0	4.20	1201.21	1346.82	666.75	0.0
67155.000	19.90	0.0	0.0	4600.00	596.80	608.27	0.0	4.72	1193.93	1352.58	979.98	2.16
67155.000	19.90	0.0	0.0	5400.00	596.80	608.92	0.0	5.06	1192.43	1354.31	1078.41	0.68
67155.000	19.90	0.0	0.0	6670.00	596.80	609.83	0.0	5.55	1190.30	1356.75	1221.39	0.92
67156.000	1.00	626.70	627.20	2800.00	596.80	606.11	0.0	4.20	1201.20	1346.82	666.91	0.0
67156.000	1.00	626.70	627.20	4600.00	596.80	608.27	0.0	4.72	1193.93	1352.59	980.15	2.10
67156.000	1.00	626.70	627.20	5400.00	596.80	608.92	0.0	5.06	1192.43	1354.31	1078.52	0.68
67156.000	1.00	626.70	627.20	6670.00	596.80	609.83	0.0	5.55	1190.30	1356.75	1221.64	0.92
67194.000	38.20	626.70	627.20	2800.00	596.80	606.14	0.0	4.18	1201.04	1346.87	669.71	0.0
67194.000	38.20	626.70	627.20	4600.00	596.80	608.29	0.0	4.71	1193.89	1352.63	982.69	2.10
67194.000	38.20	626.70	627.20	5400.00	596.80	608.94	0.0	5.04	1192.38	1354.36	1081.33	0.68
67194.000	38.20	626.70	627.20	6670.00	596.80	609.86	0.0	5.54	1190.29	1356.80	1224.78	0.92
67195.000	1.00	0.0	0.0	2800.00	596.80	606.14	0.0	4.18	1201.01	1346.83	670.12	0.0
67195.000	1.00	0.0	0.0	4600.00	596.80	608.29	0.0	4.71	1193.89	1352.64	983.02	2.10
67195.000	1.00	0.0	0.0	5400.00	596.80	608.94	0.0	5.04	1192.38	1354.36	1081.75	0.68
67195.000	1.00	0.0	0.0	6670.00	596.80	609.86	0.0	5.54	1190.25	1356.81	1225.24	0.92
67215.000	19.90	0.0	0.0	2800.00	596.90	606.21	0.0	3.78	1129.93	1229.90	740.64	0.0
67215.000	19.90	0.0	0.0	4600.00	596.90	608.30	0.0	4.79	1093.43	1268.40	983.06	2.0
67215.000	19.90	0.0	0.0	5400.00	596.90	608.94	0.0	5.19	1082.74	1285.46	1105.51	0.6
67215.000	19.90	0.0	0.0	6670.00	596.90	609.87	0.0	5.70	1070.16	1303.90	1308.58	0.9
67235.000	19.90	0.0	0.0	2800.00	597.00	606.24	0.0	3.82	1130.04	1229.73	735.49	0.0
67235.000	19.90	0.0	0.0	4600.00	597.00	608.34	0.0	4.83	1094.49	1266.70	971.85	2.1
67235.000	19.90	0.0	0.0	5400.00	597.00	608.99	0.0	5.23	1083.84	1283.70	1092.09	0.6
67235.000	19.90	0.0	0.0	6670.00	597.00	609.92	0.0	5.74	1070.57	1303.28	1294.94	0.9
68388.000	1153.00	0.0	0.0	2800.00	600.90	609.27	0.0	8.61	1021.17	1129.74	492.57	0.0
68388.000	1153.00	0.0	0.0	4600.00	600.90	611.69	0.0	9.65	1016.22	1145.41	779.51	2.4
68388.000	1153.00	0.0	0.0	5400.00	600.90	612.49	0.0	10.16	1014.58	1152.76	885.83	0.8
68388.000	1153.00	0.0	0.0	6670.00	600.90	613.57	0.0	10.88	1012.36	1184.58	1053.71	1.0
68413.000	25.00	0.0	0.0	2800.00	601.30	609.33	0.0	9.19	1021.89	1127.45	454.86	0.0
68413.000	25.00	0.0	0.0	4600.00	601.30	611.74	0.0	10.14	1016.95	1143.11	734.32	2.4
68413.000	25.00	0.0	0.0	5400.00	601.30	612.54	0.0	10.66	1015.31	1149.29	837.68	0.8

I-35 SOUTH BOUNDARY STA. 67170 ELLC: 627.2 ELTRD: 631.0

CONCORDIA TERRITORIAL BOUNDARY Sta. 67500 (cont'd)

123456789012345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901

FLOODWAY  
COLDWATER CREEK  
OK

12345678901234567890123456789012345678901234567890123456789012345678901234567890123456789012345678901

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IEF2371 171 ALLOCATED TO F122F001
IEF2371 171 ALLOCATED TO F123F001
IEF2371 171 ALLOCATED TO F124F001
IEF2371 171 ALLOCATED TO F125F001
IEF2371 171 ALLOCATED TO F126F001
IEF1421 - STEP WAS EXECUTED - COND CODE 0000
IEF2381 0FLA25.003973.JOB.LTR.LOAD KEPT
IEF2381 VOL SER NOS= IT104. DELETED
IEF2381 SYS78236.T081039.RV001.CLDWATER.101 DELETED
IEF2381 VOL SER NOS= SPARE8. DELETED
IEF2381 SYS78236.T081039.RV001.CLDWATER.102 DELETED
IEF2381 VOL SER NOS= SPARE9. DELETED
IEF2381 SYS78236.T081039.RV001.CLDWATER.103 DELETED
IEF2381 VOL SER NOS= SPARE8. DELETED
IEF2381 SYS78236.T081039.RV001.CLDWATER.104 DELETED
IEF2381 VOL SER NOS= SPARE9. DELETED
IEF2381 SYS78236.T081039.RV001.CLDWATER.105 DELETED

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 HCCP RELEASE DATED NOV 76 UNDATED FEB 1977  
 ERROR CORP - 01  
 MODIFICATION - 50,71,52  
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NOTE- ASTERISK (\*) AT LEFT OF CROSS-SECTION NUMBER INDICATES MESSAGE IN SUMMARY OF ERRORS LIST

100 YEAR FLOOD WATER SUR  
 SUMMARY PRINTOUT

SECD	YLCH	ELTRD	ELLC	Q	ELMID	CWSEL	CKINS	VCH	SSTA	ENOST	AREA	UIFWSP
900.000	900.00	0.0	0.0	13400.00	496.40	515.61	0.0	5.23	1001.72	2092.05	5598.43	0.0
900.000	900.00	0.0	0.0	13400.00	496.40	516.61	0.0	5.47	1079.70	1749.61	4709.11	1.00
4575.000	3475.00	0.0	0.0	10500.00	503.60	519.89	0.0	6.07	1002.75	1700.84	4022.62	0.0
4575.000	3475.00	0.0	0.0	10500.00	503.60	520.87	0.0	6.39	1031.23	1410.58	3165.34	0.99
8110.000	3535.00	0.0	0.0	10500.00	508.50	525.68	0.0	7.31	1000.63	1405.13	2529.70	0.0
8110.000	3535.00	0.0	0.0	10500.00	508.50	526.65	0.0	7.60	1014.63	1202.73	2018.40	0.96
8135.000	25.00	0.0	0.0	10500.00	509.25	525.62	0.0	8.15	1006.01	1384.44	2212.67	0.0
8135.000	25.00	0.0	0.0	10500.00	509.25	526.55	0.0	8.55	1015.81	1184.22	1730.91	0.93
8160.000	25.00	0.0	0.0	10500.00	510.10	525.66	0.0	7.05	1555.83	1738.14	1660.59	0.0
8160.000	25.00	0.0	0.0	10500.00	510.10	526.81	0.0	6.74	1590.10	1741.16	1558.82	1.14
8161.000	1.00	534.30	534.50	10500.00	510.10	525.66	0.0	7.06	1555.84	1738.13	1659.79	0.0
8161.000	1.00	534.30	534.50	10500.00	510.10	526.81	0.0	6.74	1590.10	1741.16	1558.74	1.14
8190.000	29.00	534.30	534.50	10500.00	510.10	525.69	0.0	7.05	1555.79	1738.13	1663.53	0.0
8190.000	29.00	534.30	534.50	10500.00	510.10	526.93	0.0	6.72	1590.10	1741.21	1561.68	1.14
8191.000	1.00	0.0	0.0	10500.00	510.10	525.69	0.0	7.05	1555.79	1738.20	1664.36	0.0
8191.000	1.00	0.0	0.0	10500.00	510.10	526.83	0.0	6.72	1590.10	1741.23	1562.46	1.14
8216.000	25.00	0.0	0.0	10500.00	510.10	525.66	0.0	7.42	1007.98	1314.48	2594.35	0.0

SECTO	ALCH	ELTBO	ELLC		ELMIB	CWSEL	CRINS	VCH	SBTA	ENOST	AREA	UIFWSP
900.000	900.00	0.0	0.0	13400.00	496.40	515.61	0.0	5.23	1001.72	2092.05	5598.45	0.0
900.000	900.00	0.0	0.0	13400.00	498.06	516.61	0.0	5.47	1079.70	1749.61	4709.11	1.00
4575.000	4575.00	0.0	0.0	10500.00	503.60	519.89	0.0	6.07	1002.75	1700.84	4022.62	0.0
4575.000	4575.00	0.0	0.0	10500.00	503.60	520.87	0.0	6.39	1031.23	1410.58	3165.54	0.99
8110.000	8110.00	0.0	0.0	10500.00	508.50	525.68	0.0	7.31	1070.63	1405.13	2529.70	0.0
8110.000	8110.00	0.0	0.0	10500.00	508.50	526.65	0.0	7.60	1014.63	1202.73	2018.40	0.96
8135.000	25.00	0.0	0.0	10500.00	509.25	525.62	0.0	8.15	1006.01	1384.44	2212.67	0.0
8135.000	25.00	0.0	0.0	10500.00	509.25	526.55	0.0	8.55	1015.81	1104.22	1730.91	0.93
8150.000	25.00	0.0	0.0	10500.00	510.10	525.66	0.0	7.06	1555.33	1738.14	1660.59	0.0
8150.000	25.00	0.0	0.0	10500.00	510.10	526.81	0.0	6.74	1590.10	1741.16	1558.82	1.14
8151.000	1.00	530.30	534.50	10500.00	510.10	525.66	0.0	7.06	1555.84	1738.13	1659.79	0.0
8151.000	1.00	530.30	534.50	10500.00	510.10	526.81	0.0	6.74	1590.10	1741.16	1558.74	1.14
8170.000	29.00	530.30	534.50	10500.00	510.10	525.69	0.0	7.05	1555.79	1738.19	1663.58	0.0
8170.000	29.00	530.30	534.50	10500.00	510.10	526.83	0.0	6.72	1590.10	1741.21	1561.68	1.14
8191.000	1.00	0.0	0.0	10500.00	510.10	525.69	0.0	7.05	1555.78	1738.20	1664.36	0.0
8191.000	1.00	0.0	0.0	10500.00	510.10	526.83	0.0	6.72	1590.10	1741.23	1562.46	1.14
8215.000	25.00	0.0	0.0	10500.00	510.10	525.86	0.0	7.42	1007.98	1314.48	2394.35	0.0
8215.000	25.00	0.0	0.0	10500.00	510.10	526.85	0.0	7.70	1022.25	1194.93	1989.42	0.99
8241.000	25.00	0.0	0.0	10500.00	510.10	525.91	0.0	7.37	1007.93	1315.18	2411.33	0.0
8241.000	25.00	0.0	0.0	10500.00	510.10	526.91	0.0	7.66	1022.19	1195.57	2002.59	0.99
12930.000	4634.00	0.0	0.0	10500.00	516.50	533.04	0.0	5.53	1002.99	1578.75	3622.69	0.0
12930.000	4634.00	0.0	0.0	10500.00	516.50	534.04	0.0	5.80	1186.65	1537.05	3044.98	1.00
18315.000	5035.00	0.0	0.0	10300.00	523.20	537.02	0.0	5.93	1076.81	1579.93	2408.86	0.0
18315.000	5035.00	0.0	0.0	10300.00	523.20	540.00	0.0	6.25	1333.09	1485.38	1755.84	0.98
18640.000	25.00	0.0	0.0	10300.00	523.59	538.99	0.0	6.28	1099.80	1567.75	2207.84	0.0
18640.000	25.00	0.0	0.0	10300.00	523.59	539.96	0.0	6.61	1360.00	1477.00	1557.73	0.97

12730.000	4634.00	0.0	0.0	10500.00	510.10	528.91	0.0	7.37	1007.86	1315.18	2411.38	0.0
12741.000	29.00	0.0	0.0	10500.00	510.10	526.91	0.0	7.66	1022.19	1195.57	2002.59	0.99
12990.000	4634.00	0.0	0.0	10500.00	516.50	533.04	0.0	5.53	1002.99	1578.75	3622.69	0.0
12990.000	4634.00	0.0	0.0	10500.00	516.50	534.04	0.0	5.80	1186.63	1537.05	3044.98	1.00
18815.000	5035.00	0.0	0.0	10300.00	523.20	537.02	0.0	5.93	1076.81	1579.93	2408.86	0.0
18815.000	5035.00	0.0	0.0	10300.00	523.20	540.00	0.0	6.25	1333.49	1485.38	1755.84	0.98
18840.000	25.00	0.0	0.0	10300.00	523.59	538.99	0.0	6.28	1079.86	1567.75	2207.84	0.0
18840.000	25.00	0.0	0.0	10300.00	523.59	539.96	0.0	6.61	1340.00	1477.00	1557.73	0.97

SECNO	XLCH	ELTPD	ELLC	Q	ELMIN	CMSCL	CRWS	VCH	SSTA	ENDST	AREA	UIFWSP
18865.000	25.00	0.0	0.0	10300.00	524.00	538.64	0.0	8.37	1330.46	1497.40	1303.35	0.0
18865.000	25.00	0.0	0.0	10300.00	524.00	539.83	0.0	7.59	1350.00	1474.00	1357.26	1.19
18866.000	1.00	543.40	543.60	10300.00	524.00	538.64	0.0	8.37	1330.46	1497.39	1303.19	0.0
18866.000	1.00	543.40	543.60	10300.00	524.00	539.83	0.0	7.59	1350.00	1474.00	1357.32	1.19
18894.000	17.99	543.40	543.60	10300.00	524.00	538.65	0.0	8.37	1330.42	1497.44	1304.44	0.0
18894.000	17.90	543.40	543.60	10300.00	524.00	539.83	0.0	7.58	1350.00	1474.00	1358.06	1.19
18895.000	1.00	0.0	0.0	10300.00	524.00	538.65	0.0	8.36	1330.41	1497.45	1304.79	0.0
18895.000	1.00	0.0	0.0	10300.00	524.00	539.83	0.0	7.58	1350.00	1474.00	1358.23	1.19
18910.000	25.00	0.0	0.0	10300.00	523.10	539.55	0.0	5.20	1023.25	1905.02	3835.76	0.0
18910.000	25.00	0.0	0.0	10300.00	523.10	540.45	0.0	5.52	1168.23	1504.80	2929.07	0.90
18935.000	25.00	0.0	0.0	10300.00	523.10	539.57	0.0	5.18	1023.17	1805.31	3847.22	0.0
18935.000	25.00	0.0	0.0	10300.00	523.10	540.47	0.0	5.51	1168.15	1505.15	2934.88	0.90
21550.000	2615.00	0.0	0.0	10300.00	525.70	542.51	0.0	10.27	1011.24	1247.30	1638.65	0.0
21550.000	2615.00	0.0	0.0	10300.00	525.70	543.42	0.0	9.21	1000.00	1247.34	1879.65	0.91
25035.000	4485.00	0.0	0.0	10000.00	529.60	548.58	0.0	6.20	1037.27	1578.51	3969.59	0.0
25035.000	4485.00	0.0	0.0	10000.00	529.60	549.33	0.0	7.33	1200.00	1470.00	2837.10	0.80
25060.000	25.00	0.0	0.0	10000.00	529.87	548.58	0.0	6.43	1039.60	1576.53	3823.83	0.0
25060.000	25.00	0.0	0.0	10000.00	529.87	549.52	0.0	6.71	1160.32	1488.43	3243.47	0.95
25085.000	25.00	0.0	0.0	10000.00	530.10	548.40	0.0	6.20	1070.20	1480.10	3810.17	0.0

CONCORD EXTRATERRITORIAL BOUNDARY @ 247+50

18885.000	1.00	0.0	0.0	10300.00	524.00	538.65	0.0	6.36	1330.41	1497.45	1504.79	0.0
18885.000	1.00	0.6	0.0	10300.00	524.00	539.63	0.0	7.58	1350.00	1474.00	1358.23	1.19
18910.000	25.00	0.0	0.0	10300.00	523.10	539.55	0.0	5.20	1023.25	1805.02	3835.76	0.0
18910.000	25.00	0.0	0.0	10300.00	523.10	540.45	0.0	5.52	1168.23	1504.80	2929.07	0.90
18935.000	25.00	0.0	0.0	10300.00	523.10	539.57	0.0	5.18	1023.17	1805.31	3847.22	0.0
18935.000	25.00	0.0	0.0	10300.00	523.10	540.47	0.0	5.51	1168.15	1505.15	2934.88	0.90
21550.000	2615.00	0.0	0.0	10300.00	525.70	542.51	0.0	10.27	1011.24	1247.38	1638.65	0.0
21550.000	2615.00	0.0	0.0	10300.00	525.70	543.42	0.0	9.21	1050.00	1247.34	1879.65	0.91
25035.000	3465.00	0.0	0.0	10000.00	529.60	548.58	0.0	6.20	1037.27	1578.51	3969.59	0.0
25035.000	3465.00	0.0	0.0	10000.00	529.60	549.38	0.0	7.33	1200.00	1470.00	2837.10	0.80
25060.000	25.00	0.0	0.0	10000.00	529.87	546.58	0.0	6.43	1039.60	1576.58	3823.86	0.0
25060.000	25.00	0.0	0.0	10000.00	529.87	549.52	0.0	6.71	1164.32	1488.43	3243.47	0.95
25085.000	25.00	0.0	0.0	10000.00	530.10	548.40	0.0	6.24	1272.26	1448.14	1810.17	0.0
25085.000	25.00	0.0	0.0	10000.00	530.10	549.41	0.0	6.02	1300.00	1424.10	1661.00	1.00
25036.000	1.00	557.40	554.30	10000.00	530.10	548.40	0.0	6.24	1272.26	1448.14	1810.22	0.0
25036.000	1.00	557.40	554.30	10000.00	530.10	549.41	0.0	6.02	1300.00	1424.10	1660.99	1.00
25115.000	29.40	557.40	554.30	10000.00	530.10	548.41	0.0	6.24	1272.25	1448.16	1811.09	0.0
25115.000	29.40	557.40	554.30	10000.00	530.10	549.41	0.0	6.02	1300.00	1424.10	1661.59	1.00
25116.000	1.00	0.0	0.0	10000.00	530.10	548.41	0.0	6.24	1272.24	1448.16	1811.22	0.0
25116.000	1.00	0.0	0.0	10000.00	530.10	549.41	0.0	6.02	1300.00	1424.10	1661.74	1.00
25141.000	25.00	0.0	0.0	10000.00	529.70	548.86	0.0	4.31	960.71	1489.57	4271.63	0.0
25141.000	25.00	0.0	0.0	10000.00	529.70	549.81	0.0	4.51	1072.20	1399.54	3638.49	0.94
25166.000	25.00	0.0	0.0	10000.00	529.70	548.88	0.0	4.31	960.63	1489.66	4276.41	0.0
25166.000	25.00	0.0	0.0	10000.00	529.70	549.79	0.0	4.85	1100.00	1380.00	3227.81	0.91
27500.000	2334.00	0.0	0.0	10000.00	532.30	550.52	0.0	6.29	906.16	1482.86	3373.84	0.0
27500.000	2334.00	0.0	0.0	10000.00	532.30	551.52	0.0	6.06	1000.00	1470.00	3250.51	1.00
29900.000	2000.00	0.0	0.0	8250.00	535.40	552.94	0.0	4.34	993.07	1537.29	3725.28	0.0
29900.000	2000.00	0.0	0.0	8250.00	535.40	553.67	0.0	4.34	1000.00	1500.00	3443.43	0.73
33200.000	3300.00	0.0	0.0	8250.00	541.00	557.37	0.0	8.68	1076.28	1373.72	1765.98	0.0
33200.000	3300.00	0.0	0.0	8250.00	541.00	557.89	0.0	9.59	1147.70	1303.33	1344.52	0.52
36050.000	2850.00	0.0	0.0	8250.00	543.80	562.21	0.0	4.53	755.97	1413.21	3847.67	0.0
36050.000	2850.00	0.0	0.0	8250.00	543.80	563.10	0.0	4.62	960.00	1350.00	3317.01	0.89

LIMIT OF DETAILED STUDY @ 279+25

SECNO	YLCH	ELTRD	ELLC	0	ELMIN	CWSEL	CRHS	VCH	SSTA	ENOST	AREA	UFWSP
39000.000	2950.00	0.0	0.0	8250.00	547.70	565.08	0.0	5.46	1061.08	1726.24	3658.74	0.0
39000.000	2950.00	0.0	0.0	8250.00	547.70	565.94	0.0	5.02	1122.22	1540.00	3042.17	0.86
40700.000	1700.00	0.0	0.0	8250.00	549.50	566.55	0.0	3.57	1581.18	2482.74	4998.38	0.0
40700.000	1700.00	0.0	0.0	8250.00	549.50	567.49	0.0	3.76	1836.02	2353.89	4131.59	0.94
43400.000	2700.00	0.0	0.0	8250.00	554.00	569.00	0.0	6.79	1191.63	2621.38	3564.23	0.0
43400.000	2700.00	0.0	0.0	8250.00	554.00	569.91	0.0	7.16	1803.01	2191.04	2209.69	0.92
45400.000	2600.00	0.0	0.0	8250.00	556.00	572.01	0.0	4.45	1379.95	2505.01	4509.50	0.0
45400.000	2600.00	0.0	0.0	8250.00	556.00	573.01	0.0	4.67	1712.16	2264.70	3458.58	1.00
48075.000	2675.00	0.0	0.0	6900.00	558.80	573.23	0.0	1.99	1017.88	2320.30	6747.54	0.0
48075.000	2675.00	0.0	0.0	6900.00	558.80	574.25	0.0	2.10	1411.15	2237.69	5887.96	1.03
0.509	2625.00	0.0	0.0	6900.00	565.00	574.43	0.0	3.55	1153.19	2969.31	3200.17	0.0
0.509	2625.00	0.0	0.0	6900.00	565.00	575.43	0.0	3.73	1160.84	2743.68	2827.48	1.00
0.539	3000.00	0.0	0.0	6900.00	567.00	579.65	0.0	6.15	400.42	1357.41	2598.47	0.0
0.539	3000.00	0.0	0.0	6900.00	567.00	580.58	0.0	6.53	1111.33	1359.19	1576.49	0.93
0.565	2600.00	0.0	0.0	6900.00	568.10	594.31	0.0	4.41	1024.53	1386.02	2265.10	0.0
0.565	2600.00	0.0	0.0	6900.00	568.10	595.34	0.0	4.64	1179.37	1369.45	1877.48	1.02
60075.000	3575.00	0.0	0.0	6200.00	568.50	586.43	0.0	2.53	1016.00	1769.68	4032.76	0.0
60075.000	3575.00	0.0	0.0	6200.00	568.50	587.48	0.0	2.64	1105.27	1600.84	3460.77	1.04
0.610	9250.00	0.0	0.0	6200.00	572.90	590.15	0.0	3.60	848.03	1524.97	2818.12	0.0
0.610	9250.00	0.0	0.0	6200.00	572.90	591.15	0.0	3.78	1105.68	1415.76	2046.49	0.99
0.620	1000.00	0.0	0.0	6200.00	577.20	590.90	0.0	7.44	1109.17	1309.00	1055.97	0.0
0.620	1000.00	0.0	0.0	6200.00	577.20	591.88	0.0	7.76	1221.00	1284.00	799.23	0.99
0.630	1000.00	0.0	0.0	6200.00	581.50	594.31	0.0	7.78	1214.09	1407.81	1005.24	0.0
0.630	1000.00	0.0	0.0	6200.00	581.50	595.55	0.0	8.11	1220.02	1286.85	779.24	1.24
LIMIT OF DETAILED STUDY @ 567 + 00												
64075.000	1075.00	0.0	0.0	5400.00	585.90	597.96	0.0	6.63	1023.84	1462.32	1339.90	0.0
64075.000	1075.00	0.0	0.0	5400.00	585.90	599.01	0.0	6.44	1120.00	1370.00	1199.03	1.04
67005.000	2930.00	0.0	0.0	5400.00	595.70	607.87	0.0	8.53	1043.55	1165.49	670.21	0.0

60075.000	3575.00	0.0	0.0	6200.00	560.50	586.43	0.0	2.53	1016.00	1769.68	4052.76	0.0
60075.000	3575.00	0.0	0.0	6200.00	560.50	587.48	0.0	2.64	1145.27	1600.84	3460.77	1.04
0.610	9250.00	0.0	0.0	6200.00	572.90	590.15	0.0	3.60	848.03	1526.97	2818.12	0.0
0.610	9250.00	0.0	0.0	6200.00	572.90	591.15	0.0	3.78	1185.68	1415.76	2046.49	0.99
0.620	1000.00	0.0	0.0	6200.00	577.20	590.90	0.0	7.44	1109.17	1309.00	1035.97	0.0
0.620	1000.00	0.0	0.0	6200.00	577.20	591.88	0.0	7.76	1221.00	1284.00	799.23	0.99
0.630	1000.00	0.0	0.0	6200.00	581.50	594.31	0.0	7.78	1214.09	1407.81	1005.24	0.0
0.630	1000.00	0.0	0.0	6200.00	581.50	595.55	0.0	8.11	1220.82	1286.85	779.24	1.24
64075.000	1075.00	0.0	0.0	5400.00	585.90	597.96	0.0	6.63	1023.84	1462.32	1339.90	0.0
64075.000	1075.00	0.0	0.0	5400.00	585.90	599.01	0.0	6.44	1120.00	1370.00	1199.03	1.04
67005.000	2930.00	0.0	0.0	5400.00	595.70	607.87	0.0	8.53	1043.55	1168.49	670.21	0.0
67005.000	2930.00	0.0	0.0	5400.00	595.70	607.84	0.0	8.55	1043.76	1168.16	667.15	-0.03
67030.000	25.00	0.0	0.0	5400.00	595.70	608.06	0.0	8.32	1041.76	1171.05	694.20	0.0
67030.000	25.00	0.0	0.0	5400.00	595.70	608.03	0.0	8.34	1042.17	1170.71	690.94	-0.03
67055.000	25.00	0.0	0.0	5400.00	595.80	608.84	0.0	4.86	1190.30	1358.89	1135.25	0.0
67055.000	25.00	0.0	0.0	5400.00	595.80	608.82	0.0	4.89	1198.20	1350.00	1105.36	-0.02
67056.000	1.00	626.60	626.10	5400.00	595.80	608.84	0.0	4.86	1190.30	1358.88	1134.77	0.0
67056.000	1.00	626.60	626.10	5400.00	595.80	608.82	0.0	4.89	1198.20	1350.00	1104.40	-0.02
67095.000	38.60	626.60	626.10	5400.00	595.80	608.86	0.0	4.85	1190.20	1358.91	1136.42	0.0
67095.000	38.60	626.60	626.10	5400.00	595.80	608.84	0.0	4.88	1198.20	1350.00	1105.95	-0.02
67096.000	1.00	0.0	0.0	5400.00	595.80	608.86	0.0	4.85	1190.27	1358.91	1136.65	0.0
67096.000	1.00	0.0	0.0	5400.00	595.80	608.84	0.0	4.88	1198.20	1350.00	1106.44	-0.02

SECNO	YLCN	ELTRD	ELLC	Q	ELHIN	CHSEL	CRHS	VCH	SSTA	ENDST	AREA	UIFWSP
67115.000	19.00	0.0	0.0	5400.00	595.90	608.92	0.0	4.63	1066.82	1304.43	1320.17	0.0
67115.000	19.00	0.0	0.0	5400.00	595.90	608.86	0.0	4.80	1127.00	1234.00	1124.61	-0.05
67135.000	19.90	0.0	0.0	5400.00	596.35	608.92	0.0	4.88	1073.99	1239.44	1219.32	0.0
67135.000	19.90	0.0	0.0	5400.00	596.35	608.88	0.0	5.00	1127.00	1234.00	1079.71	-0.04
67155.000	19.90	0.0	0.0	5400.00	596.80	608.92	0.0	5.06	1192.43	1354.31	1078.41	0.0
67155.000	19.90	0.0	0.0	5400.00	596.80	608.89	0.0	5.07	1198.50	1350.00	1064.29	-0.03



67135.000	19.90	0.0	0.0	5400.00	596.35	608.92	0.0	4.88	1073.99	1299.44	1219.32	0.0
67135.000	19.90	0.0	0.0	5400.00	596.35	608.88	0.0	5.00	1127.00	1234.00	1079.71	-0.04
67155.000	19.90	0.0	0.0	5400.00	596.80	608.92	0.0	5.06	1192.43	1354.31	1078.41	0.0
67155.000	19.90	0.0	0.0	5400.00	596.80	608.89	0.0	5.07	1198.50	1350.00	1064.28	-0.03
67156.000	1.00	626.70	627.20	5400.00	596.80	608.92	0.0	5.06	1192.43	1354.31	1078.52	0.0
67156.000	1.00	626.70	627.20	5400.00	596.80	608.89	0.0	5.08	1198.50	1350.00	1064.30	-0.03
67194.000	38.20	626.70	627.20	5400.00	596.80	608.94	0.0	5.04	1192.38	1354.36	1081.33	0.0
67194.000	38.20	626.70	627.20	5400.00	596.80	608.91	0.0	5.07	1198.50	1350.00	1065.58	-0.03
67195.000	1.00	0.0	0.0	5400.00	596.80	608.94	0.0	5.04	1192.38	1354.36	1081.75	0.0
67195.000	1.00	0.0	0.0	5400.00	596.80	608.91	0.0	5.06	1198.50	1350.00	1066.35	-0.03
67215.000	19.90	0.0	0.0	5400.00	596.90	608.94	0.0	5.19	1082.74	1285.46	1105.51	0.0
67215.000	19.90	0.0	0.0	5400.00	596.90	608.91	0.0	5.28	1127.00	1234.00	1023.05	-0.04
67235.000	19.90	0.0	0.0	5400.00	597.00	608.99	0.0	5.23	1083.84	1283.70	1092.09	0.0
67235.000	19.90	0.0	0.0	5400.00	597.00	608.96	0.0	5.31	1127.00	1234.00	1017.02	-0.03
68388.000	1153.00	0.0	0.0	5400.00	600.90	612.49	0.0	10.16	1014.56	1152.76	885.83	0.0
68388.000	1153.00	0.0	0.0	5400.00	600.90	612.56	0.0	10.06	1014.30	1149.91	895.24	0.07
68413.000	25.00	0.0	0.0	5400.00	601.30	612.54	0.0	10.66	1015.31	1148.29	837.66	0.0
68413.000	25.00	0.0	0.0	5400.00	601.30	612.61	0.0	10.54	1015.53	1147.60	847.10	0.07
68438.000	25.00	0.0	0.0	5400.00	602.00	612.42	0.0	10.31	1133.76	1230.56	610.42	0.0
68438.000	25.00	0.0	0.0	5400.00	602.00	612.22	0.0	11.19	1147.00	1208.30	482.56	-0.20
68439.000	1.00	619.20	621.10	5400.00	602.00	612.42	0.0	10.31	1133.76	1230.56	610.63	0.0
68439.000	1.00	619.20	621.10	5400.00	602.00	612.22	0.0	11.20	1147.00	1208.30	482.29	-0.20
68451.000	22.00	619.20	621.10	5400.00	602.00	612.52	0.0	10.18	1133.50	1230.85	619.73	0.0
68451.000	22.00	619.20	621.10	5400.00	602.00	612.36	0.0	11.01	1147.00	1208.30	490.59	-0.16
68452.000	1.00	0.0	0.0	5400.00	602.00	612.52	0.0	10.17	1133.50	1230.86	620.03	0.0
68452.000	1.00	0.0	0.0	5400.00	602.00	612.36	0.0	11.00	1147.00	1208.30	490.71	-0.16
68457.000	25.00	0.0	0.0	5400.00	602.10	613.60	0.0	6.98	1014.76	1150.07	875.30	0.0
68457.000	25.00	0.0	0.0	5400.00	602.10	613.92	0.0	6.59	1015.39	1145.08	915.95	0.31
68512.000	25.00	0.0	0.0	5400.00	602.50	613.77	0.0	7.25	1015.23	1146.53	842.65	0.0
68512.000	25.00	0.0	0.0	5400.00	602.50	614.06	0.0	6.87	1014.19	1145.80	877.45	0.29
70336.000	1824.00	0.0	0.0	3940.00	609.10	621.81	0.0	4.83	1013.94	1156.12	922.51	0.0
70336.000	1824.00	0.0	0.0	3940.00	609.10	622.29	0.0	5.03	1013.01	1166.00	775.33	0.45
70351.000	25.00	0.0	0.0	3940.00	609.57	621.84	0.0	5.16	1020.11	1152.86	867.43	0.0
70351.000	25.00	0.0	0.0	3940.00	609.57	622.21	0.0	5.32	1013.94	1166.00	775.33	0.45

CONCORD EXTRATERRITORIAL BOUNDARY @ 675+00

COLD WATER TIME---0:33.3

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 HEC2 RELEASE DATED NOV 76 UPDATED FEB 1977  
 ERROR CORR - 01  
 MODIFICATION - 50,51,52  
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1 COLD WATER CREEK  
 2 FIS CABARRUS CO. JOB 207022  
 3 100 YEAR FLOOD WATER SURFACE PROFILE

FLOODWAY

11	ICHECK	IND	DIRV	DIR	STRT	METRIC	HYMS	Q	WSLL	FR
	-1.	4.	0.	0.	0.0	0.0	0.0	0.	515.610	0.0
12	PROP	PLOT	PREVS	XSECV	XSECH	FR	ALLDC	IBW	CHVIM	ITRACE
	0.0	0.0	-1.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	VARIABLE CODES FOR SUMMARY PRINTOUT									
	33.000	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
16	0.000	0.000	0.000	0.100	0.300	0.0	0.0	0.0	0.0	0.0
17	5.000	6950.000	11200.000	13000.000	20000.000	13400.000	0.0	0.0	0.0	0.0

US VARIABLE CODES FOR SUMMARY PRINTOUT

	33.000	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
VC	0.000	0.000	0.000	0.100	0.300	0.0	0.0	0.0	0.0	0.0
VT	5.000	6250.000	11200.000	13400.000	20000.000	13400.000	0.0	0.0	0.0	0.0
VT	5.000	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0
1	300.000	26.000	1186.000	1256.000	900.000	900.000	900.000	0.0	0.0	0.0
4	4.000	515.000	1000.000	513.900	2050.000	520.000	900.000	520.000	2200.000	0.0
SR	530.000	925.000	510.000	1050.000	509.200	1100.000	511.700	1150.000	509.000	1186.000
SR	499.800	1198.100	498.800	1200.000	498.400	1219.000	498.400	1248.000	501.400	1250.000
SR	512.700	1266.000	511.700	1300.000	511.000	1350.000	511.200	1400.000	511.600	1450.000
SR	511.200	1500.000	511.100	1550.000	510.600	1600.000	508.400	1650.000	509.800	1700.000
SR	510.100	1750.000	510.500	1800.000	510.900	1950.000	511.400	1900.000	511.600	1950.000
SR	530.000	2325.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VC	0.120	0.120	0.050	0.100	0.300	0.0	0.0	0.0	0.0	0.0
VT	5.000	5400.000	6700.000	10500.000	13900.000	10500.000	0.0	0.0	0.0	0.0
1	4575.000	21.700	1004.000	1139.000	3675.000	3675.000	3675.000	0.0	0.0	0.0
4	4.000	520.400	1000.000	519.800	1700.000	530.000	975.000	530.000	1000.000	0.0
SR	540.000	925.000	515.900	1024.000	515.900	1050.000	515.600	1064.000	504.400	1075.000
SR	504.500	1098.000	504.500	1100.000	503.600	1119.000	515.400	1139.000	515.500	1150.000
SR	514.300	1200.000	513.300	1230.000	513.100	1300.000	513.300	1350.000	513.600	1400.000
SR	510.500	1450.000	515.200	1500.000	515.400	1550.000	515.900	1600.000	517.100	1650.000
SR	540.000	1850.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VC	0.120	0.090	0.050	0.100	0.300	0.0	0.0	0.0	0.0	0.0
1	8110.000	15.000	1025.000	1070.000	3535.000	3535.000	3535.000	0.0	0.0	0.0
4	4.000	528.400	1000.000	525.400	1400.000	530.000	975.000	530.000	1000.000	0.0
SR	540.000	925.000	519.000	1016.000	510.100	1025.000	509.300	1042.000	508.800	1050.000
SR	508.700	1060.000	508.500	1075.000	518.600	1090.000	518.200	1100.000	517.900	1150.000
SR	519.500	1200.000	520.700	1250.000	522.300	1300.000	523.700	1350.000	540.000	1700.000
1	0.130.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.750	0.0
4	3.000	0.120	1523.000	0.050	1747.500	0.100	2400.000	0.0	0.0	0.0
1	0.160.000	51.000	1490.100	1747.500	25.000	25.000	25.000	0.0	0.0	0.0
SR	551.100	1050.000	549.400	1100.000	540.200	1150.000	547.000	1200.000	545.800	1250.000
SR	544.600	1300.000	543.500	1350.000	542.400	1400.000	541.300	1450.000	540.400	1500.000
SR	539.700	1532.000	539.700	1532.900	540.600	1533.000	533.500	1533.000	533.200	1539.300

SR	0160.000	51.000	1590.100	1747.500	25.000	25.000	25.000	0.0	0.0	0.0
SR	551.100	1050.000	549.200	1100.000	548.200	1150.000	547.000	1200.000	545.800	1250.000
SR	544.600	1300.000	543.500	1350.000	542.400	1400.000	541.300	1450.000	540.400	1500.000
SR	539.700	1532.000	539.700	1532.900	540.600	1533.000	533.500	1533.000	533.200	1539.300
SR	529.300	1550.000	510.200	1590.100	533.400	1590.100	533.300	1592.100	510.100	1592.100
SR	510.800	1600.000	513.900	1640.200	514.100	1642.900	532.400	1642.900	532.300	1644.900
SR	514.000	1644.000	514.000	1650.000	518.200	1695.400	531.400	1695.400	531.300	1697.400
SR	510.100	1697.400	518.200	1700.000	518.200	1719.400	529.200	1747.500	536.300	1747.500
SR	535.500	1747.600	535.500	1747.600	535.400	1750.000	534.700	1800.000	534.300	1850.000
SR	534.300	1900.000	534.500	1950.000	536.000	2000.000	537.400	2050.000	539.200	2100.000
SR	541.400	2150.000	543.600	2200.000	545.600	2250.000	548.200	2300.000	550.600	2350.000
SR	552.800	2400.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BT	0161.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	35.000	1050.000	551.100	0.0	1100.000	549.600	0.0	1150.000	548.200	0.0
BT	1200.000	547.000	0.0	1250.000	545.800	0.0	1300.000	544.600	0.0	1350.000
BT	543.500	0.0	1400.000	542.400	0.0	1450.000	541.300	0.0	1500.000	540.400
BT	0.0	1532.000	539.700	0.0	1532.900	540.600	0.0	1533.000	540.600	534.500
BT	1550.000	540.000	534.200	1600.000	539.300	533.200	1640.200	530.600	532.500	1650.000
BT	538.300	532.200	1700.000	537.400	531.300	1747.500	536.300	530.200	1747.600	536.300
BT	0.0	1747.700	535.500	0.0	1750.000	535.400	0.0	1800.000	534.700	0.0
BT	1450.000	534.300	0.0	1900.000	534.300	0.0	1950.000	534.900	0.0	2000.000
BT	536.000	0.0	2050.000	537.400	0.0	2100.000	539.200	0.0	2150.000	541.400
BT	0.0	2200.000	543.600	0.0	2250.000	545.600	0.0	2300.000	548.200	0.0
BT	2350.000	550.600	0.0	2400.000	552.800	0.0	0.0	0.0	0.0	0.0
BT	0190.000	0.0	0.0	0.0	29.000	29.000	29.000	0.0	0.0	0.0
BT	0.0	0.0	0.0	0.0	0.0	0.0	1.000	0.0	0.0	0.0
BT	0191.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	0.000	0.100	0.050	0.100	0.300	0.0	0.0	0.0	0.0	0.0
SR	0215.000	14.000	1032.000	1100.000	25.000	25.000	25.000	0.0	0.0	0.0
SR	529.500	1000.000	519.000	1023.000	518.100	1025.000	514.300	1032.000	512.000	1038.000
SR	511.000	1050.000	510.100	1056.000	510.000	1082.000	517.200	1100.000	518.000	1150.000
SR	518.200	1200.000	520.000	1250.000	524.700	1300.000	528.700	1350.000	0.0	0.0
BT	0241.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.0	0.0
BT	0.000	0.000	0.050	0.100	0.300	0.0	0.0	0.0	0.0	0.0
BT	1200.000	19.000	1365.000	1445.000	4634.000	4634.000	4634.000	0.0	0.0	0.0

K1	8241.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.0	0.0
JC	0.000	0.000	0.050	0.100	0.300	0.0	0.0	0.0	0.0	0.0
K1	12980.000	19.000	1365.000	1445.000	4634.000	4634.000	4634.000	0.0	0.0	0.0
K4	4.000	533.200	1000.000	533.600	1580.000	540.000	1650.000	540.000	700.000	0.0
SR	550.000	500.000	530.500	1050.000	528.300	1100.000	528.200	1150.000	527.700	1200.000
SR	527.400	1250.000	526.700	1300.000	527.200	1350.000	526.500	1365.000	517.500	1376.000
SR	516.800	1396.000	516.500	1400.000	517.500	1419.000	528.100	1445.000	528.400	1450.000
SR	524.400	1500.000	524.800	1550.000	524.600	1560.000	550.000	1675.000	0.0	0.0
JC	0.060	0.060	0.090	0.100	0.300	0.0	0.0	0.0	0.0	0.0
JT	5.000	5300.000	8600.000	10300.000	13600.000	10300.000	0.0	0.0	0.0	0.0
K1	18015.000	19.000	1360.000	1477.000	5635.000	5635.000	5635.000	0.0	0.0	0.0
JC	2.000	540.100	1000.000	559.700	1500.000	0.0	0.0	0.0	0.0	0.0
SR	550.000	950.000	540.400	1048.000	539.500	1050.000	538.600	1100.000	538.000	1150.000
SR	535.800	1200.000	535.200	1250.000	535.200	1300.000	536.200	1350.000	535.800	1360.000
SR	526.200	1370.000	527.600	1400.000	524.200	1422.000	523.200	1450.000	523.500	1467.000
SR	534.900	1477.000	534.400	1500.000	538.000	1550.000	550.000	2150.000	0.0	0.0
K1	18840.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.390	0.0
JH	3.000	0.000	1322.300	0.040	1503.700	0.090	1550.000	0.0	0.0	0.0
K1	18865.000	46.000	1350.000	1474.000	25.000	25.000	25.000	0.0	0.0	0.0
SR	551.400	1000.000	549.900	1050.000	550.500	1100.000	547.500	1150.000	546.100	1200.000
SR	545.200	1250.000	545.100	1300.000	545.100	1322.200	545.100	1322.500	540.200	1322.500
SR	534.900	1350.000	534.400	1352.200	543.400	1352.200	543.400	1353.200	534.400	1353.200
SR	539.600	1370.000	526.900	1381.700	543.600	1381.700	543.600	1353.700	526.900	1383.700
SR	529.300	1400.000	524.000	1412.700	543.600	1412.700	543.600	1413.200	543.600	1413.700
SR	524.000	1413.700	524.300	1442.300	543.500	1442.300	543.500	1444.300	524.300	1444.300
SR	529.300	1450.000	534.500	1473.000	543.300	1473.000	543.300	1474.000	534.500	1474.000
SR	539.100	1500.000	539.700	1503.700	545.000	1503.700	545.000	1503.800	544.300	1550.000
SR	543.700	1600.000	543.000	1650.000	543.400	1700.000	543.400	1750.000	543.500	1800.000
JH	544.200	1650.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
K1	18560.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
JT	23.000	1000.000	551.400	0.0	1050.000	549.900	0.0	1100.000	550.500	0.0
JT	1150.000	547.500	0.0	1200.000	546.100	0.0	1250.000	545.200	0.0	1300.000
JT	545.100	0.0	1322.200	545.100	0.0	1322.300	545.100	543.200	1350.000	545.300
JT	543.400	1400.000	545.500	543.600	1413.200	545.500	543.600	1450.000	545.300	543.500
JT	1500.000	545.000	543.200	1503.700	545.000	543.100	1503.800	545.000	0.0	1550.000
JT	544.300	0.0	1600.000	543.700	0.0	1650.000	543.400	0.0	1700.000	543.400
JT	0.0	1750.000	543.400	0.0	1800.000	543.500	0.0	1850.000	544.200	0.0

BT	23,000	1000,000	551,000	0.0	1050,000	549,900	0.0	1100,000	550,500	0.0
BT	1153,000	547,500	0.0	1200,000	546,100	0.0	1250,000	545,200	0.0	1300,000
BT	545,100	0.0	1322,000	545,100	0.0	1322,300	545,100	543,200	1350,000	545,300
BT	543,400	1400,000	545,500	543,600	1413,200	545,500	543,600	1450,000	545,300	543,500
BT	1500,000	545,000	543,200	1503,700	545,000	543,100	1503,000	545,000	0.0	1550,000
BT	544,300	0.0	1630,000	543,700	0.0	1650,000	543,400	0.0	1700,000	543,400
BT	0.0	1750,000	543,400	0.0	1800,000	543,500	0.0	1850,000	544,200	0.0

X1	18334.000	0.0	0.0	0.0	17.900	17.900	17.900	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	18895.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
XC	0.050	0.090	0.040	0.100	0.500	0.0	0.0	0.0	0.0	0.0

X1	18910.000	26.000	1266.000	1357.000	25.000	25.000	25.000	0.0	0.0	0.0
GR	544,200	1000,000	537,000	1032,000	537,100	1050,000	534,900	1100,000	534,100	1150,000
GR	534,400	1169,000	530,700	1200,000	525,900	1212,000	534,000	1239,000	534,400	1250,000
GR	534,900	1266,000	523,000	1262,000	523,100	1300,000	528,300	1342,000	530,700	1350,000
GR	535,500	1357,000	533,000	1400,000	534,600	1450,000	535,700	1500,000	536,500	1550,000
GR	537,200	1600,000	537,000	1650,000	537,600	1700,000	538,100	1750,000	539,300	1800,000
GR	541,000	1850,000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	18935.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.0	0.0
XC	0.100	0.100	0.050	0.100	0.300	0.0	0.0	0.0	0.0	0.0
BT	0.0	0.0	0.0	0.0	0.0	7.100	1011.540	1247.340	0.0	0.0

X1	21550.000	12.000	1176.000	1227.000	2615.000	2615.000	2615.000	0.0	0.0	0.0
X4	2.000	543,300	1000,000	545,700	1250,000	0.0	0.0	0.0	0.0	0.0
GR	550,000	900,000	542,000	1050,000	537,200	1073,000	536,300	1100,000	535,600	1150,000
GR	535,100	1176,000	528,000	1132,000	526,700	1200,000	525,700	1218,000	535,200	1227,000
GR	535,900	1235,000	530,000	1350,000	0.0	0.0	0.0	0.0	0.0	0.0
XC	0.070	0.150	0.040	0.100	0.500	0.0	0.0	0.0	0.0	0.0
BT	0.000	0.150,000	0.350,000	10000.000	12900.000	10000.000	0.0	0.0	0.0	0.0
BT	0.0	0.0	0.0	0.0	0.0	7.100	1200,000	1470,000	0.0	0.0

CONCORD EXTRATERRESTRIAL BOUNDARY @ 24)+50

X1	25035.000	19.000	1331.000	1373.000	3485.000	3485.000	3485.000	0.0	0.0	0.0
X4	3.000	552,400	1000,000	549,900	1500,000	560,000	1700,000	0.0	0.0	0.0
GR	570,000	925,000	547,100	1050,000	543,900	1100,000	541,100	1150,000	540,100	1200,000
GR	539,500	1250,000	542,000	1300,000	542,200	1309,000	534,000	1327,000	534,200	1331,000
GR	529,600	1342,000	529,000	1350,000	529,000	1361,000	530,700	1373,000	529,400	1400,000
GR	541,900	1450,000	542,000	1500,000	544,600	1550,000	570,000	1600,000	0.0	0.0
BT	0.0	0.0	0.0	0.0	0.0	-10,400	0.0	0.0	0.0	0.0

SR	537.500	1250.000	542.000	1300.000	542.200	1309.000	534.800	1327.000	534.200	1331.000
SR	529.600	1342.000	529.900	1350.000	529.800	1361.000	538.700	1373.000	539.400	1400.000
SR	541.900	1450.000	542.000	1500.000	544.600	1550.000	570.000	1800.000	0.0	0.0
IT	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0

(1)	25060.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.270	0.0
SR	3.000	0.120	1261.800	0.040	1462.300	0.100	1700.000	0.0	0.0	0.0

(1)	25085.000	41.000	1300.000	1424.100	25.000	25.000	25.000	0.0	0.0	0.0
SR	552.900	1000.000	561.200	1050.000	559.700	1100.000	558.400	1150.000	557.500	1200.000
SR	557.400	1250.000	557.400	1261.700	557.400	1261.700	558.200	1261.800	552.700	1261.900
SR	535.900	1300.000	536.400	1300.600	554.300	1300.800	554.300	1302.300	536.600	1302.300
SR	530.100	1341.000	554.300	1341.900	554.300	1343.400	550.100	1343.400	531.100	1350.000
SR	532.900	1362.100	556.000	1362.200	554.300	1382.200	554.300	1383.700	536.000	1383.700
SR	540.600	1391.000	540.300	1400.000	539.400	1422.600	554.300	1422.600	554.300	1424.100
SR	539.400	1424.100	542.100	1450.000	553.600	1462.300	558.200	1462.300	557.400	1462.400
SR	557.400	1462.400	557.400	1500.000	557.800	1550.000	559.100	1600.000	550.800	1650.000
SR	562.300	1700.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(1)	25086.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
SR	22.000	1000.000	542.800	0.0	1050.000	561.200	0.0	1100.000	559.700	0.0
IT	1150.000	558.400	0.0	1200.000	557.500	0.0	1250.000	557.400	0.0	1261.700
IT	557.400	0.0	1261.800	558.200	0.0	1261.900	558.200	554.300	1300.000	558.200
IT	554.300	1350.000	558.200	534.300	1362.100	558.200	554.300	1400.000	558.200	554.300
IT	1450.000	558.700	554.700	1462.300	550.200	554.300	1462.400	558.200	0.0	1462.500
IT	557.400	0.0	1500.000	557.400	0.0	1550.000	557.800	0.0	1600.000	559.100
IT	0.0	1650.000	560.600	0.0	1700.000	562.300	0.0	0.0	0.0	0.0

PC 501 ELR0 540.6 ELLC 534.5

(1)	25113.000	0.0	0.0	0.0	29.400	29.400	29.400	0.0	0.0	0.0
(2)	0.0	0.0	0.0	0.0	0.0	0.0	1.000	0.0	0.0	0.0

(1)	25114.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
IC	0.090	0.100	0.090	0.100	0.300	0.0	0.0	0.0	0.0	0.0

(1)	25141.000	17.000	1214.000	1298.000	25.000	25.000	25.000	0.0	0.0	0.0
(4)	4.000	544.700	1000.000	545.100	1455.000	550.000	1500.000	550.000	950.000	0.0
SR	560.000	850.000	502.600	1014.000	541.500	1050.000	540.200	1100.000	539.700	1150.000
SR	539.800	1200.000	542.100	1214.000	537.200	1225.000	529.700	1235.000	529.700	1250.000
SR	527.800	1273.000	542.000	1298.000	541.500	1300.000	539.800	1350.000	541.900	1400.000
SR	544.400	1450.000	560.000	1575.000	0.0	0.0	0.0	0.0	0.0	0.0
IT	0.0	0.0	0.0	0.0	0.0	7.100	1100.000	1380.000	0.0	0.0

1	25141.000	17.000	1214.000	1298.000	25.000	25.000	25.000	0.0	0.0	0.0
SR	0.000	544.700	1000.000	545.100	1455.000	550.000	1500.000	550.000	950.000	0.0
SR	560.000	850.000	502.000	1014.000	541.500	1050.000	540.900	1100.000	539.700	1150.000
SR	539.800	1200.000	542.100	1214.000	537.200	1225.000	529.700	1235.000	529.700	1250.000
SR	529.800	1273.000	542.000	1290.000	541.900	1300.000	539.800	1350.000	541.900	1400.000
SR	544.400	1450.000	550.000	1575.000	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1100.000	1380.000	0.0	0.0

1	25165.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.0	0.0
IC	0.050	0.090	0.040	0.100	0.300	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1040.000	1390.000	0.0	0.0

1	27500.000	15.000	1107.000	1250.000	2334.000	2334.000	2334.000	0.0	0.0	0.0
SR	2.000	549.000	1000.000	509.200	1470.000	0.0	0.0	0.0	0.0	0.0
SR	560.000	900.000	545.000	1050.000	543.600	1100.000	543.400	1150.000	544.600	1187.000
SR	536.700	1200.000	572.300	1204.000	532.500	1216.000	533.400	1230.000	544.300	1250.000
SR	542.200	1300.000	562.800	1350.000	544.100	1400.000	547.400	1450.000	550.000	1575.000
IC	0.080	0.090	0.050	0.100	0.300	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	1060.000	1450.000	0.0	0.0

LIMIT OF DETAILED STUDY @ 279 + 25

1	29900.000	20.000	1109.000	1243.000	2400.000	2400.000	2400.000	0.0	0.0	0.0
SR	2.000	551.000	1000.000	550.600	1500.000	0.0	0.0	0.0	0.0	0.0
SR	560.000	950.000	508.700	1050.000	545.100	1061.000	546.100	1100.000	546.500	1150.000
SR	545.900	1199.000	505.000	1200.000	535.400	1211.000	535.500	1220.000	536.000	1228.000
SR	547.200	1243.000	506.000	1250.000	544.200	1300.000	544.500	1350.000	545.200	1398.000
SR	543.200	1400.000	537.400	1414.000	544.300	1423.000	547.900	1450.000	550.000	1550.000
IC	0.100	0.090	0.050	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0

1	33200.000	14.000	1109.000	1243.000	3300.000	3300.000	3300.000	0.0	0.0	0.0
SR	574.000	950.000	570.000	975.000	560.000	1050.000	555.000	1100.000	550.000	1150.000
SR	551.500	1199.000	551.200	1200.000	541.000	1211.000	541.100	1220.000	541.600	1228.000
SR	552.900	1243.000	550.000	1300.000	560.000	1400.000	570.000	1490.000	0.0	0.0
IC	0.050	0.090	0.050	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	7.100	960.000	1350.000	0.0	0.0

1	36050.000	12.000	1109.000	1243.000	2850.000	2850.000	2850.000	0.0	0.0	0.0
SR	550.000	530.000	570.000	600.000	560.000	800.000	555.000	1000.000	554.300	1199.000
SR	543.200	1211.000	543.900	1220.000	544.400	1220.000	555.600	1243.000	560.000	1400.000
SR	570.000	1460.000	530.000	1500.000	0.0	0.0	0.0	0.0	0.0	0.0
IC	0.050	0.100	0.050	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0



	575.000	950.000	570.000	975.000	560.000	1050.000	555.000	1100.000	550.000	1150.000
SR	551.500	1199.000	551.200	1200.000	541.000	1211.000	541.100	1220.000	541.600	1228.000
SR	552.000	1243.000	550.000	1300.000	560.000	1400.000	570.000	1490.000	0.0	0.0
JC	0.000	0.000	0.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IT	0.0	0.0	0.0	0.0	0.0	7.100	960.000	1350.000	0.0	0.0

(1)	36050.000	12.000	1149.000	1243.000	2850.000	2850.000	2650.000	0.0	0.0	0.0
SR	580.000	530.000	570.000	600.000	540.000	800.000	555.000	1000.000	554.300	1199.000
SR	543.000	1211.000	543.000	1220.000	544.400	1220.000	555.600	1243.000	560.000	1400.000
SR	570.000	1460.000	580.000	1500.000	0.0	0.0	0.0	0.0	0.0	0.0
JC	0.000	0.100	0.050	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IT	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0

(1)	39000.000	11.000	1199.000	1243.000	2950.000	2950.000	2950.000	0.0	0.0	0.0
SR	550.000	960.000	570.000	1025.000	560.000	1100.000	558.200	1199.000	547.700	1211.000
SR	547.800	1220.000	540.300	1228.000	559.500	1243.000	560.000	1650.000	570.000	1300.000
SR	580.000	1825.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
JC	0.000	0.000	0.050	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(1)	40700.000	13.000	2005.000	2050.000	1700.000	1700.000	1700.000	0.0	0.0	0.0
SR	600.000	1000.000	550.000	1100.000	560.000	1225.000	570.000	1400.000	560.000	1925.000
SR	550.200	2005.000	549.500	2016.000	549.800	2026.000	550.100	2037.000	550.000	2050.000
SR	560.000	2450.000	570.000	2500.000	560.000	2550.000	0.0	0.0	0.0	0.0
JC	0.000	0.000	0.050	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(1)	43400.000	12.000	2005.000	2050.000	2700.000	2700.000	2700.000	0.0	0.0	0.0
SR	600.000	800.000	550.000	875.000	580.000	925.000	570.000	1000.000	564.700	2005.000
SR	550.000	2016.000	554.300	2026.000	554.600	2037.000	564.500	2050.000	570.000	2750.000
SR	580.000	3000.000	590.000	3050.000	0.0	0.0	0.0	0.0	0.0	0.0
JC	0.070	0.000	0.050	0.0	0.0	0.0	0.0	0.0	0.0	0.0

(1)	45400.000	13.000	2005.000	2050.000	2000.000	2000.000	2000.000	0.0	0.0	0.0
SR	600.000	1000.000	550.000	1200.000	560.000	1300.000	570.000	1400.000	566.700	2005.000
SR	555.000	2016.000	556.300	2026.000	556.600	2037.000	566.500	2050.000	570.000	2500.000
SR	580.000	2525.000	580.000	2550.000	600.000	2600.000	0.0	0.0	0.0	0.0
JC	0.070	0.000	0.050	0.100	0.300	0.0	0.0	0.0	0.0	0.0
IT	5.000	3600.000	590.000	5900.000	6450.000	6900.000	0.0	0.0	0.0	0.0

(1)	46075.000	32.000	2005.000	2050.000	2675.000	2675.000	2675.000	0.0	0.0	0.0
SR	570.300	1000.000	571.300	1050.000	571.900	1100.000	570.300	1150.000	572.100	1200.000
SR	571.000	1250.000	566.900	1300.000	567.000	1350.000	567.000	1400.000	567.100	1450.000
SR	556.000	1500.000	566.000	1550.000	547.000	1600.000	567.100	1650.000	567.500	1700.000
SR	567.500	1750.000	567.000	1800.000	567.600	1850.000	567.800	1900.000	560.600	1950.000

SR	556.000	2016.000	556.300	2026.000	556.600	2037.000	566.500	2050.000	570.000	2500.000
SR	530.000	2525.000	590.000	2950.000	600.000	2600.000	0.0	0.0	0.0	0.0
IC	0.070	0.020	0.050	0.100	0.300	0.0	0.0	0.0	0.0	0.0
IT	5.000	3600.000	5900.000	5900.000	8450.000	6900.000	0.0	0.0	0.0	0.0

SR	46075.000	32.000	2005.000	2050.000	2675.000	2675.000	2675.000	0.0	0.0	0.0
SR	574.300	1000.000	571.300	1050.000	571.900	1100.000	570.300	1150.000	572.100	1200.000
SR	571.000	1250.000	566.900	1300.000	567.000	1350.000	567.000	1400.000	557.100	1450.000
SR	558.800	1500.000	566.000	1550.000	567.000	1600.000	567.100	1650.000	567.500	1700.000
SR	567.500	1750.000	567.000	1800.000	567.600	1850.000	567.800	1900.000	568.600	1950.000
SR	569.900	2000.000	569.500	2005.000	568.800	2016.000	559.100	2026.000	559.400	2037.000
SR	569.500	2050.000	567.300	2100.000	566.800	2150.000	566.600	2200.000	567.000	2250.000
SR	569.600	2300.000	574.300	2325.000	0.0	0.0	0.0	0.0	0.0	0.0
IC	0.070	0.070	0.050	0.0	0.0	0.0	0.0	0.0	0.0	0.0

SR	0.509	18.000	2005.000	2050.000	2625.000	2625.000	2625.000	0.0	0.0	0.0
SR	600.000	600.000	590.000	675.000	590.000	775.000	576.400	1150.000	569.000	1162.000
SR	569.400	1167.000	569.100	1169.000	576.600	1180.000	575.700	2005.000	565.000	2016.000
SR	365.300	2026.000	565.400	2037.000	575.500	2050.000	578.000	2200.000	570.000	2350.000
SR	570.000	2925.000	590.000	3025.000	590.000	3075.000	0.0	0.0	0.0	0.0
IC	1.000	560.000	2650.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IC	0.000	0.070	0.050	0.0	0.0	0.0	0.0	0.0	0.0	0.0

SR	1.534	12.000	1279.000	1360.000	3000.000	3000.000	3000.000	0.0	0.0	0.0
SR	600.000	250.000	590.000	300.000	580.000	330.000	575.300	1279.000	569.300	1300.000
SR	569.400	1324.000	567.000	1336.000	575.800	1350.000	581.000	1360.000	581.500	1800.000
SR	590.000	2075.000	600.000	2125.000	0.0	0.0	0.0	0.0	0.0	0.0
IC	0.050	0.080	0.050	0.0	0.0	0.0	0.0	0.0	0.0	0.0

SR	0.565	11.000	1279.000	1360.000	2600.000	2600.000	2600.000	0.0	0.0	0.0
SR	600.000	850.000	590.000	925.000	580.000	1100.000	576.300	1279.000	570.800	1300.000
SR	569.400	1324.000	568.100	1335.000	576.800	1350.000	582.000	1360.000	590.000	1450.000
SR	600.000	1750.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IC	0.060	0.055	0.055	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IT	5.000	3200.000	5300.000	5200.000	7600.000	6200.000	0.0	0.0	0.0	0.0

LIMIT OF DETAILED STUDY @ 567+00

SR	60075.000	24.000	1279.000	1360.000	3575.000	3575.000	3575.000	0.0	0.0	0.0
SR	1.000	587.300	1000.000	597.000	1778.000	590.000	950.000	0.0	0.0	0.0
SR	600.000	450.000	584.600	1050.000	581.400	1087.000	580.900	1100.000	580.400	1150.000
SR	590.400	1200.000	582.200	1250.000	582.000	1257.000	575.700	1261.000	576.800	1279.000
SR	570.800	1300.000	569.900	1324.000	568.500	1336.000	577.300	1350.000	582.500	1360.000
SR	532.000	1400.000	582.200	1450.000	582.100	1500.000	581.900	1550.000	582.200	1600.000
SR	532.100	1550.000	582.600	1700.000	585.100	1750.000	610.000	1900.000	0.0	0.0

	0.060	0.065	0.065	0.0	0.0	0.0	0.0	0.0	0.0	0.0
JT	5.000	3200.000	5300.000	6200.000	7600.000	6200.000	0.0	0.0	0.0	0.0
X1	60075.000	24.000	1279.000	1360.000	3575.000	3575.000	3575.000	0.0	0.0	0.0
X4	3.000	527.300	1000.000	597.000	1778.000	590.000	450.000	0.0	0.0	0.0
GR	600.000	450.000	584.600	1050.000	501.400	1087.000	580.900	1100.000	580.400	1150.000
GR	540.400	1200.000	582.200	1250.000	582.000	1257.000	575.700	1261.000	576.800	1279.000
GR	570.800	1300.000	569.900	1324.000	560.500	1336.000	577.300	1350.000	582.500	1360.000
GR	582.000	1400.000	582.200	1450.000	582.100	1500.000	581.900	1550.000	582.200	1600.000
GR	582.100	1650.000	582.600	1700.000	585.100	1750.000	610.000	1900.000	0.0	0.0
X1	0.610	16.000	1279.000	1360.000	9250.000	9250.000	9250.000	0.0	0.0	0.0
GR	610.000	700.000	600.000	725.000	590.000	650.000	595.000	1000.000	590.000	1100.000
GR	561.200	1279.000	575.200	1300.000	574.300	1324.000	572.900	1336.000	581.700	1350.000
GR	586.900	1360.000	580.000	1475.000	587.000	1500.000	590.000	1525.000	600.000	1650.000
GR	610.000	1700.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
X1	0.620	13.000	1221.000	1284.000	1000.000	1000.000	1000.000	0.0	0.0	0.0
GR	620.000	650.000	610.000	750.000	600.000	825.000	595.000	1000.000	586.700	1221.000
GR	573.800	1235.000	577.500	1250.000	577.200	1257.000	577.200	1275.000	584.300	1284.000
GR	590.000	1300.000	600.000	1400.000	610.000	1500.000	0.0	0.0	0.0	0.0
X1	0.630	12.000	1221.000	1284.000	1000.000	1000.000	1000.000	0.0	0.0	0.0
GR	610.000	850.000	600.000	900.000	697.000	1000.000	591.000	1221.000	583.100	1235.000
GR	561.900	1250.000	591.500	1257.000	581.500	1275.000	588.600	1284.000	590.000	1300.000
GR	600.000	1550.000	610.000	1675.000	0.0	0.0	0.0	0.0	0.0	0.0
IC	0.070	0.000	0.050	0.100	0.300	0.0	0.0	0.0	0.0	0.0
JT	5.000	2000.000	6600.000	5400.000	6670.000	5400.000	0.0	0.0	0.0	0.0
JT	0.0	0.0	0.0	0.0	0.0	7.100	1120.000	1370.000	0.0	0.0
X1	64075.000	19.000	1221.000	1284.000	1075.000	1075.000	1075.000	0.0	0.0	0.0
GR	640.400	1000.000	596.100	1032.000	596.600	1050.000	594.700	1100.000	596.200	1150.000
GR	596.700	1200.000	595.000	1221.000	587.500	1235.000	586.300	1250.000	586.900	1257.000
GR	586.900	1275.000	593.000	1234.000	595.100	1.93.000	598.800	1300.000	596.700	1350.000
GR	596.800	1400.000	597.000	1450.000	600.900	1500.000	603.500	1518.000	0.0	0.0
IC	0.100	0.100	0.050	0.100	0.300	0.0	0.0	0.0	0.0	0.0
JT	0.0	0.0	0.0	0.0	0.0	7.100	1043.550	1168.490	0.0	0.0
X1	67000.000	11.000	1074.000	1130.000	2930.000	2930.000	2930.000	0.0	0.0	0.0
GR	617.500	1000.000	611.500	1013.000	607.100	1050.000	606.400	1074.000	596.500	1099.000
GR	596.300	1100.000	595.700	1111.000	596.400	1125.000	606.500	1150.000	608.200	1175.000
GR	613.700	1200.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
JT	0.0	0.0	0.0	0.0	0.0	7.100	1041.960	1171.050	0.0	0.0

IR	507,400	1000,000	596,100	1032,000	595,600	1050,000	594,700	1100,000	596,200	1150,000
IR	596,700	1200,000	595,400	1221,000	587,500	1235,000	586,300	1250,000	585,900	1257,000
IR	525,900	1275,000	573,000	1284,000	575,100	1293,000	598,800	1300,000	595,700	1350,000
IR	595,800	1400,000	597,000	1450,000	600,900	1500,000	603,500	1518,000	0.0	0.0
IC	0.100	0.100	0.050	0.100	0.300	0.0	0.0	0.0	0.0	0.0
IT	0.0	0.0	0.0	0.0	0.0	7.100	1043.550	1168.490	0.0	0.0

IR	67003,000	11,000	1074,000	1130,000	2930,000	2930,000	2930,000	0.0	0.0	0.0
IR	617,500	1000,000	611,500	1013,000	607,100	1050,000	606,400	1074,000	596,500	1099,000
IR	596,300	1100,000	595,700	1111,000	596,400	1125,000	606,500	1150,000	608,200	1173,000
IR	613,700	1200,000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IT	0.0	0.0	0.0	0.0	0.0	7.100	1041.960	1171.050	0.0	0.0

IR	67030,000	0.0	0.0	0.0	25,000	25,000	25,000	0.0	0.0	0.0
IR	3,000	0,000	1150,000	0,050	1372,200	0,080	1550,000	0.0	0.0	0.0
IT	0.0	0.0	0.0	0.0	0.0	-10,400	0.0	0.0	0.0	0.0

IR	67055,000	34,000	1198,200	1350,000	25,000	25,000	25,000	0.0	0.0	0.0
IR	632,800	1000,000	631,700	1050,000	630,000	1100,000	629,900	1149,900	629,900	1150,000
IR	624,400	1150,000	605,800	1198,200	625,400	1198,200	625,400	1200,000	625,400	1200,200
IR	605,600	1200,200	602,300	1246,500	624,800	1246,500	624,700	1240,500	602,200	1248,500
IR	501,700	1250,000	595,000	1271,100	590,400	1294,500	624,200	1294,500	624,200	1296,500
IR	598,400	1296,500	598,000	1300,000	602,500	1342,600	623,800	1342,600	623,700	1344,600
IR	603,400	1374,600	605,500	1350,000	621,400	1392,200	627,100	1392,200	627,100	1392,300
IR	627,000	1400,000	626,000	1450,000	626,700	1500,000	626,600	1550,000	0.0	0.0

IR	67056,000	0.0	0.0	0.0	1,000	1,000	1,000	0.0	0.0	0.0
IT	16,000	1000,000	632,800	0.0	1050,000	631,700	0.0	1100,000	630,800	0.0
IT	1142,900	629,200	0.0	1150,000	629,200	626,100	1200,000	629,200	625,400	1250,000
IT	623,500	524,700	1271,100	528,300	624,500	1300,000	627,900	624,200	1350,000	627,500
IT	623,700	1392,200	627,100	623,300	1392,300	627,100	0.0	1400,000	627,000	0.0
IT	1450,000	626,500	0.0	1500,000	626,700	0.0	1550,000	626,600	0.0	0.0

(CS# 1132) MIAMI CHURCH ROAD ELRO 545.5 ELIC 543.6

IR	67095,000	0.0	0.0	0.0	38,600	38,600	38,600	0.0	0.0	0.0
IT	0.0	0.0	0.0	0.0	0.0	0.0	1,070	0.0	0.0	0.0

IR	67096,000	0.0	0.0	0.0	1,000	1,000	1,000	0.0	0.0	0.0
IC	0,035	0,100	0,050	0,100	0,300	0,0	0,0	0,0	0,0	0,0

IR	67115,000	15,000	1127,000	1234,000	19,000	19,000	19,000	0.0	0.0	0.0
IR	510,700	1000,000	614,500	1036,000	611,000	1050,000	608,600	1072,000	606,900	1100,000

BT	625.500	624.700	1371.100	628.300	624.500	1300.000	627.900	624.200	1350.000	627.500
BT	625.700	1392.200	627.100	623.300	1392.300	627.100	0.0	1400.000	627.000	0.0
BT	1450.000	626.000	0.0	1500.000	626.700	0.0	1550.000	626.600	0.0	0.0

MCSR 1132 MIAMI CHURCH ROAD ELRD 545.5 ELIC 543.6

(1	67095.000	0.0	0.0	0.0	38.600	38.600	38.600	0.0	0.0	0.0
(2	0.0	0.0	0.0	0.0	0.0	0.0	1.000	0.0	0.0	0.0

(1	67096.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
VC	0.065	0.100	0.060	0.100	0.300	0.0	0.0	0.0	0.0	0.0

(1	67115.000	15.000	1127.000	1234.000	19.000	19.000	19.000	0.0	0.0	0.0
SR	616.700	1000.000	634.500	1036.000	611.800	1050.000	608.600	1072.000	606.900	1100.000
SR	607.000	1127.000	596.600	1144.000	596.300	1150.000	595.900	1176.000	596.200	1200.000
SR	597.400	1212.000	607.000	1234.000	606.600	1250.000	608.500	1300.000	613.200	1350.000

(1	67135.000	0.0	0.0	0.0	19.900	19.900	19.900	0.0	0.450	0.0
JH	3.000	0.100	1150.000	0.060	1392.100	0.100	1550.000	0.0	0.0	0.0

(1	67155.000	35.000	1198.500	1350.000	19.900	19.900	19.900	0.0	0.0	0.0
SR	634.200	1000.000	633.100	1050.000	651.900	1100.000	631.000	1149.900	631.000	1150.000
SR	627.200	1150.000	606.300	1198.500	626.400	1198.500	626.300	1200.000	626.300	1200.500
SR	604.200	1200.500	600.600	1246.800	625.600	1246.800	625.500	1244.800	600.500	1248.800
SR	630.300	1250.000	596.800	1269.600	596.900	1271.100	599.100	1294.900	624.900	1294.900
SR	624.900	1296.000	599.100	1296.900	599.500	1300.000	605.400	1342.900	624.300	1342.900
SR	624.300	1344.000	605.400	1344.900	607.300	1350.000	623.100	1392.100	627.700	1392.100
SR	627.700	1392.200	627.600	1400.000	627.200	1450.000	626.900	1500.000	626.700	1550.000

(1	67156.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	16.000	1000.000	634.200	0.0	1050.000	633.100	0.0	1100.000	631.900	0.0
BT	1149.900	631.000	0.0	1150.000	631.000	627.200	1200.000	630.100	626.300	1250.000
BT	629.300	625.500	1371.100	629.100	625.300	1300.000	628.600	624.800	1350.000	628.100
BT	624.300	1392.100	627.700	623.900	1392.200	627.700	0.0	1400.000	627.600	0.0
BT	1450.000	627.200	0.0	1500.000	626.900	0.0	1550.000	626.700	0.0	0.0

MC 49 ELRD 550.2 ELIC 554.3

(1	67194.000	0.0	0.0	0.0	38.200	38.200	38.200	0.0	0.0	0.0
(2	0.0	0.0	0.0	0.0	0.0	0.0	1.000	0.0	0.0	0.0

(1	67195.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
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ST	1149.900	631.100	0.0	1150.000	631.000	627.200	1200.000	630.100	626.300	1250.000
ST	629.300	625.500	1271.100	629.100	625.300	1300.000	628.600	624.000	1350.000	628.100
ST	624.300	1392.100	627.700	623.900	1392.200	627.700	0.0	1400.000	627.600	0.0
ST	1450.000	627.200	0.0	1500.000	626.900	0.0	1550.000	626.700	0.0	0.0

	NC	49			ELRD	559.2	ELLC	554.3		
(1)	67194.000	0.0	0.0	0.0	38.200	38.200	38.200	0.0	0.0	0.0
(2)	0.0	0.0	0.0	0.0	0.0	0.0	1.000	0.0	0.0	0.0

(1)	67195.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
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GR	616.700	1000.000	414.500	1036.000	611.800	1050.000	608.600	1072.000	606.500	1100.000
GR	507.000	1127.000	596.600	1144.000	596.300	1150.000	595.900	1176.000	596.200	1200.000
GR	597.400	1212.000	607.000	1234.000	606.600	1250.000	608.500	1300.000	613.200	1350.000

IC	0.100	0.100	0.050	0.100	0.300	0.0	0.0	0.0	0.0	0.0
IC	0.0	0.0	0.0	0.0	0.0	7.100	1014.800	1149.910	0.0	0.0

CONCORD EXTRATERRITORIAL BOUNDARY @ 675+00

GR	621.200	1000.000	609.200	1024.000	606.200	1050.000	604.500	1057.000	602.500	1061.000
GR	602.000	1072.000	603.300	1082.000	604.700	1090.000	606.300	1100.000	614.000	1150.000
GR	615.700	1200.000	618.500	1250.000	620.400	1300.000	0.0	0.0	0.0	0.0
ST	0.0	0.0	0.0	0.0	0.0	7.100	1015.530	1147.600	0.0	0.0

IC	0.0	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.400	0.0
IC	3.000	0.000	1117.000	0.050	1238.000	0.000	1450.000	0.0	0.0	0.0
IC	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0

GR	630.000	1000.000	626.400	1050.000	623.600	1100.000	623.100	1116.900	623.100	1117.000
GR	618.900	1117.000	607.200	1147.000	620.200	1147.000	620.200	1148.000	607.200	1148.000
GR	605.900	1150.000	612.600	1177.000	619.300	1177.000	619.200	1177.500	619.200	1178.000
GR	602.600	1170.000	602.600	1190.300	603.700	1200.000	605.000	1207.300	618.300	1207.300
GR	610.300	1200.000	605.600	1208.300	614.900	1238.000	619.400	1238.000	619.400	1238.100
GR	619.200	1250.000	619.700	1300.000	621.300	1350.000	623.700	1400.000	626.700	1450.000

(1)	60439.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
ST	15.000	1000.000	630.000	0.0	1050.000	626.400	0.0	1100.000	623.600	0.0

1	60436.000	30.000	1147.000	1208.300	25.000	25.000	25.000	0.0	0.0	0.0
PR	630.000	1000.000	626.460	1050.000	623.600	1100.000	623.100	1116.900	623.100	1117.000
PR	615.900	1117.000	607.000	1147.000	620.200	1147.000	620.200	1148.000	607.200	1148.000
PR	605.900	1156.000	602.600	1177.000	619.300	1177.000	619.200	1177.500	619.200	1178.000
PR	602.600	1170.000	602.000	1190.300	603.700	1200.000	605.000	1207.300	618.300	1207.300
PR	613.300	1200.000	605.000	1208.300	614.900	1238.000	619.400	1238.000	619.400	1238.100
PR	619.200	1250.000	619.700	1300.000	621.300	1350.000	623.700	1400.000	626.700	1450.000

1	60439.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
IT	15.000	1000.000	630.000	0.0	1050.000	626.400	0.0	1100.000	623.600	0.0
IT	1116.900	623.100	0.0	1117.000	623.100	621.100	1150.000	622.100	620.100	1177.500
IT	621.200	619.200	1200.000	620.500	616.600	1238.000	619.400	617.500	1238.100	619.400
IT	0.0	1250.000	619.000	0.0	1300.000	619.700	0.0	1350.000	621.300	0.0
IT	1400.000	623.700	0.0	1450.000	626.700	0.0	0.0	0.0	0.0	0.0

1- B5 ELK9 629.9 ELLC 626.1

1	60461.000	0.0	0.0	0.0	22.000	22.000	22.000	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	1.000	0.0	0.0	0.0

1	60462.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
T	0.0	0.0	0.0	0.0	0.0	7.100	1015.300	1148.080	0.0	0.0

1	60487.000	13.000	1057.000	1090.000	25.000	25.000	25.000	0.0	-0.400	0.0
R	621.200	1000.000	609.500	1024.000	606.200	1050.000	604.500	1057.000	602.500	1061.000
R	603.000	1072.000	603.300	1022.000	604.700	1090.000	606.300	1100.000	614.000	1150.000
R	615.700	1200.000	618.500	1250.000	620.400	1300.000	0.0	0.0	0.0	0.0
T	0.0	0.0	0.0	0.0	0.0	7.100	1616.100	1145.600	0.0	0.0

1	60512.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.400	0.0
IC	0.005	0.100	0.060	0.100	0.300	0.0	0.0	0.0	0.0	0.0
IT	6.000	2000.000	3400.000	3940.000	5250.000	3940.000	0.0	0.0	0.0	0.0
IT	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0

1	70336.000	11.000	1019.000	1100.000	1824.000	1824.000	1824.000	0.0	0.0	0.0
PR	527.300	1000.000	623.100	1011.000	621.900	1019.000	609.000	1050.000	609.100	1062.000
PR	610.600	1076.000	613.200	1100.000	621.400	1140.000	621.800	1150.000	620.300	1182.000
PR	629.300	1200.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

1	70351.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.470	0.0
IC	0.000	0.000	0.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0

41	22912.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.400	0.0
4C	0.005	0.100	0.000	0.100	0.300	0.0	0.0	0.0	0.0	0.0
4T	5.000	2000.000	3400.000	3940.000	5250.000	3940.000	0.0	0.0	0.0	0.0
4T	0.0	0.0	0.0	0.0	0.0	-10.400	0.0	0.0	0.0	0.0

41	70336.000	11.000	1019.000	1100.000	1824.000	1824.000	1824.000	0.0	0.0	0.0
4R	527.300	1000.000	623.100	1011.000	621.900	1019.000	609.800	1050.000	609.100	1062.000
4R	510.600	1076.000	613.200	1100.000	621.400	1140.000	621.800	1150.000	620.300	1182.000
4R	629.300	1200.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

41	70361.000	0.0	0.0	0.0	25.000	25.000	25.000	0.0	0.470	0.0
4C	0.060	0.060	0.060	0.0	0.0	0.0	0.0	0.0	0.0	0.0

41	70386.000	27.000	1281.600	1232.000	25.000	25.000	25.000	0.0	0.0	0.0
43	10.000	0.0	0.0	0.0	0.0	0.0	0.0	610.900	610.900	0.0
4R	655.800	1000.000	655.800	1050.000	655.800	1100.000	655.900	1150.000	655.900	1164.900
4R	646.100	1165.000	646.000	1200.000	628.200	1219.800	624.000	1230.800	622.700	1238.800
4R	510.400	1250.000	610.700	1269.800	610.300	1281.500	610.200	1281.600	610.100	1281.700
4R	510.000	1281.000	610.100	1282.000	610.200	1282.100	610.300	1282.200	611.500	1298.700
4R	512.000	1298.300	610.100	1300.000	620.300	1350.000	622.300	1359.800	622.700	1369.800
4R	625.100	1400.000	655.800	1417.700	0.0	0.0	0.0	0.0	0.0	0.0
4B	0.900	1.500	3.000	0.0	0.390	0.0	0.200	0.0	610.500	610.000

41	70436.000	27.000	1281.600	1282.000	50.000	50.000	50.000	0.0	-0.130	0.0
42	0.0	0.0	1.000	610.900	646.000	0.0	0.0	0.0	0.0	0.0
43	10.000	0.0	0.0	0.0	0.0	0.0	0.0	646.100	646.100	0.0
4T	21.000	1000.000	655.800	0.0	1050.000	655.800	0.0	1100.000	655.800	0.0
4T	1150.000	655.300	0.0	1164.900	655.900	0.0	1165.000	646.100	0.0	1200.000
4T	646.000	0.0	1250.000	346.100	0.0	1281.500	646.100	610.800	1281.600	646.100
4T	510.700	1281.700	646.100	610.800	1281.800	646.100	610.900	1282.000	646.100	610.800
4T	1282.100	646.100	610.700	1282.200	646.100	0.0	1298.700	646.100	0.0	1298.800
4T	655.800	0.0	1300.000	655.800	0.0	1350.000	655.800	0.0	1400.000	655.800
4T	0.0	1417.700	655.800	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4R	655.800	1000.000	655.800	1050.000	655.800	1100.000	655.900	1150.000	655.900	1164.900
4R	646.100	1165.000	646.000	1200.000	628.200	1219.800	624.500	1230.800	623.200	1238.800
4R	510.400	1250.000	611.200	1269.800	610.300	1281.500	610.700	1281.600	610.600	1281.700
4R	510.500	1281.800	610.600	1282.000	610.700	1282.100	610.800	1282.200	612.000	1298.700
4R	612.500	1298.000	610.600	1300.000	620.800	1350.000	622.800	1359.800	623.200	1369.800
4R	625.600	1400.000	655.800	1417.700	0.0	0.0	0.0	0.0	0.0	0.0
4C	0.100	0.100	0.060	0.0	0.0	0.0	0.0	0.0	0.0	0.0

41	70461.000	11.000	1019.000	1100.000	25.000	25.000	25.000	0.0	1.920	0.0
44	4.000	627.300	1000.000	629.300	1200.000	650.000	800.000	640.000	850.000	640.000
44	1250.000	650.000	1300.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4R	627.300	1000.000	623.100	1011.000	621.800	1019.000	609.800	1050.000	609.100	1062.000



BT	655,500	0.0	1300,000	655,000	0.0	1350,000	655,800	0.0	1400,000	655,800
GR	0.0	1417,700	655,800	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GR	655,800	1000,000	655,800	1050,000	655,800	1100,000	655,900	1150,000	655,900	1164,900
GR	646,100	1165,000	646,000	1200,000	628,700	1219,800	624,500	1230,800	623,200	1238,800
GR	615,900	1250,000	611,200	1269,800	610,800	1281,500	610,700	1281,600	610,600	1281,700
GR	610,500	1281,800	610,600	1282,000	610,700	1282,100	610,800	1282,200	612,000	1290,700
GR	612,500	1290,800	614,600	1300,000	620,800	1350,000	622,800	1359,000	623,200	1369,800
GR	625,600	1400,000	655,800	1417,700	0.0	0.0	0.0	0.0	0.0	0.0
UC	0.100	0.100	0.060	0.0	0.0	0.0	0.0	0.0	0.0	0.0

BT	70461,000	11,000	1019,000	1100,000	25,000	25,000	25,000	0.0	1,920	0.0
GR	6,000	627,300	1000,000	629,300	1200,000	650,000	800,000	640,000	850,000	640,000
GR	1250,000	650,000	1300,000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GR	627,300	1000,000	623,100	1011,000	621,800	1019,000	609,800	1050,000	609,100	1062,000
GR	610,600	1075,000	613,200	1100,000	621,400	1140,000	621,800	1150,000	624,300	1182,000
GR	629,300	1200,000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BT	0.0	0.0	0.0	0.0	0.0	7,100	799,110	1200,000	0.0	0.0

BT	70486,000	0.0	0.0	0.0	25,000	25,000	25,000	0.0	0,470	0.0
UC	0,000	0,100	0,000	0,100	0,300	0,0	0,0	0,0	0,0	0,0
BT	5,000	2900,000	4600,000	5300,000	6960,000	5300,000	0.0	0.0	0.0	0.0

BT	72339,000	31,000	1021,000	2375,000	1853,000	1853,000	1853,000	0.0	-2,030	0.0
GR	4,000	648,400	1000,000	649,700	2400,000	660,000	725,000	660,000	2475,000	0.0
GR	670,000	675,000	646,100	1021,000	643,200	1050,000	640,900	1100,000	638,200	1150,000
GR	635,500	1200,000	635,800	1250,000	635,300	1300,000	629,800	1350,000	631,100	1400,000
GR	631,100	1450,000	629,100	1500,000	620,800	1550,000	622,300	1600,000	632,200	1650,000
GR	637,300	1700,000	631,300	1750,000	626,600	1800,000	629,500	1850,000	629,500	1900,000
GR	631,300	1950,000	635,300	2000,000	636,100	2050,000	635,900	2100,000	636,300	2150,000
GR	636,200	2200,000	635,900	2250,000	636,100	2300,000	640,700	2350,000	646,100	2375,000
GR	670,000	2550,000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

BT	72364,000	0.0	0.0	0.0	24,900	24,900	24,900	0.0	0,510	0.0
UC	3,000	0,100	1297,700	0,060	1498,800	0,100	2500,000	0.0	0.0	0.0

BT	72389,000	41,000	1298,200	1498,300	24,900	24,900	24,900	0.0	0.0	0.0
GR	4,000	653,500	1000,000	651,700	1650,000	650,000	500,000	660,000	2300,000	0.0
GR	670,000	400,000	653,300	1050,000	652,900	1100,000	652,400	1150,000	652,100	1200,000
GR	651,900	1250,000	651,900	1297,600	651,900	1297,700	649,600	1297,700	648,600	1298,200
GR	644,200	1298,200	644,300	1300,000	635,200	1337,800	648,500	1337,800	648,500	1338,600
GR	635,200	1338,600	630,700	1350,000	619,700	1377,800	648,500	1377,800	648,500	1378,600
GR	619,700	1378,600	619,800	1398,300	619,800	1400,000	619,900	1417,900	648,500	1417,900
GR	644,500	1418,700	619,900	1418,700	631,200	1450,000	634,000	1457,900	648,500	1457,900
GR	644,500	1458,700	634,000	1458,700	648,200	1498,300	648,500	1498,300	648,500	1498,800
GR	651,800	1498,800	651,800	1498,900	651,800	1500,000	651,500	1550,000	651,500	1600,000

X1	72379.000	41.000	1298.200	1498.300	24.900	24.900	24.900	0.0	0.0	0.0
VA	4.000	653.500	1000.000	651.700	1650.000	660.000	500.000	660.000	2300.000	0.0
VA	670.000	400.000	653.300	1050.000	652.900	1100.000	652.400	1150.000	652.100	1200.000
GR	651.900	1250.000	651.900	1297.600	651.900	1297.700	648.600	1297.700	648.600	1298.200
GR	644.800	1298.200	644.300	1300.000	635.200	1337.800	648.500	1337.800	648.500	1338.600
GR	635.200	1338.600	630.700	1350.000	619.700	1377.000	648.500	1377.800	648.500	1378.600
GR	619.700	1378.600	619.800	1398.300	619.800	1400.000	619.900	1417.900	648.500	1417.900
GR	648.500	1418.700	619.500	1418.700	631.200	1450.000	634.000	1457.900	648.500	1457.900
GR	648.500	1458.700	634.000	1458.700	645.200	1498.300	648.500	1498.300	648.500	1498.800
GR	651.800	1498.900	651.800	1498.900	651.800	1500.000	651.500	1550.000	651.500	1600.000
GR	670.000	2500.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	72390.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	12.000	1000.000	653.500	0.0	1050.000	653.900	0.0	1100.000	652.900	0.0
BT	1150.000	652.900	0.0	1200.000	652.100	0.0	1250.000	651.900	0.0	1297.600
BT	651.900	0.0	1297.700	651.900	648.600	1300.000	651.800	648.500	1350.000	651.800
BT	648.500	1398.300	651.800	648.500	1400.000	651.900	648.600	1450.000	651.800	648.500
BT	1498.800	651.800	648.500	1498.900	651.800	0.0	1500.000	651.800	0.0	1550.000
BT	651.500	0.0	1600.600	651.500	0.0	1650.000	651.700	0.0	0.0	0.0

1- 05 ELRD 631.0 FLIC 627.2

X1	72410.000	0.0	0.0	0.0	20.200	20.200	20.200	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	72411.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
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X1	72436.000	31.000	1021.000	2375.000	24.900	24.900	24.900	0.0	-0.510	0.0
X4	4.000	648.400	1000.000	649.700	2400.000	660.000	725.000	660.000	2475.000	0.0
GR	670.000	675.000	646.100	1021.000	643.200	1050.000	640.900	1100.000	636.200	1150.000
GR	636.300	1200.000	635.000	1250.000	635.300	1300.000	629.300	1350.000	631.100	1400.000
GR	531.100	1450.000	629.100	1300.000	620.800	1550.000	622.300	1600.000	632.200	1650.000
GR	633.300	1700.000	631.300	1750.000	626.600	1800.000	629.500	1850.000	629.500	1900.000
GR	631.300	1950.000	635.300	2000.000	636.100	2050.000	635.900	2100.000	636.400	2150.000
GR	636.200	2200.000	635.900	2250.000	636.100	2300.000	640.700	2350.000	646.100	2375.000
GR	670.000	2500.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	72461.000	0.0	0.0	0.0	24.900	24.900	24.900	0.0	0.510	0.0
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X1	74420.000	0.0	0.0	0.0	1967.000	1967.000	1967.000	0.0	3.500	0.0
IC	0.100	0.085	0.030	0.100	0.300	0.0	0.0	0.0	0.0	0.0
BT	5.000	2550.000	4030.000	4600.000	6410.000	4600.000	0.0	0.0	0.0	0.0

SR	633.300	1700.000	631.300	1750.000	626.600	1800.000	629.500	1850.000	629.500	1900.000
SR	631.300	1950.000	635.300	2000.000	636.100	2050.000	635.900	2100.000	636.400	2150.000
SR	636.200	2200.000	635.900	2250.000	636.100	2300.000	640.700	2350.000	646.100	2375.000
SR	670.000	2500.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
K1	72451.000	0.0	0.0	0.0	24.900	24.900	24.900	0.0	0.510	0.0
K1	74420.000	0.0	0.0	0.0	1967.000	1967.000	1967.000	0.0	3.500	0.0
IC	0.100	0.065	0.050	0.100	0.300	0.0	0.0	0.0	0.0	0.0
IT	5.000	2550.000	4030.000	4600.000	6410.000	4600.000	0.0	0.0	0.0	0.0
K1	76395.000	22.000	1020.000	1922.000	1967.000	1967.000	1967.000	0.0	0.0	0.0
K4	4.000	647.600	1000.000	349.300	1950.000	660.000	900.000	660.000	2050.000	0.0
SR	670.000	200.000	646.100	1020.000	642.500	1050.000	639.400	1190.000	635.600	1150.000
SR	634.200	1200.000	633.500	1250.000	631.800	1300.000	627.100	1350.000	632.100	1400.000
SR	631.900	1450.000	632.900	1500.000	633.200	1550.000	633.500	1600.000	633.800	1650.000
SR	630.900	1700.000	636.300	1750.000	637.600	1800.000	640.400	1850.000	643.700	1900.000
SR	646.100	1922.000	670.000	2450.000	0.0	0.0	0.0	0.0	0.0	0.0
K1	76419.000	0.0	0.0	0.0	24.700	24.700	24.700	0.0	0.200	0.0
IC	0.095	0.065	0.060	0.100	0.300	0.0	0.0	0.0	0.0	0.0
K1	76444.000	37.000	1300.000	1482.000	24.700	24.700	24.700	0.0	-3.500	0.0
K4	4.000	655.400	1000.000	353.000	1700.000	660.000	875.000	660.000	2075.000	0.0
SR	670.000	700.000	654.400	1050.000	653.100	1100.000	652.400	1150.000	652.000	1200.000
SR	652.000	1250.000	652.100	1299.900	652.100	1300.000	648.600	1300.000	648.700	1300.500
SR	645.200	1300.500	634.400	1350.000	632.000	1360.100	648.700	1360.100	648.700	1361.100
SR	632.000	1361.100	621.000	1390.500	648.800	1390.500	648.600	1391.000	648.800	1391.500
SR	631.000	1391.500	631.500	1400.000	632.600	1421.000	648.900	1421.000	648.900	1422.000
SR	632.600	1422.000	639.600	1450.000	647.500	1481.500	649.000	1481.500	649.000	1482.000
SR	652.500	1482.000	652.500	1482.100	652.500	1500.000	652.800	1550.000	652.800	1600.000
SR	653.000	1650.000	670.000	2500.000	0.0	0.0	0.0	0.0	0.0	0.0
K1	76445.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0
BT	19.000	1000.000	655.000	0.0	1050.000	654.100	0.0	1100.000	653.100	0.0
BT	1150.000	652.400	0.0	1200.000	652.000	0.0	1250.000	652.000	0.0	1299.900
BT	652.100	0.0	1300.000	652.100	648.600	1350.000	652.200	648.700	1391.000	652.300
BT	648.600	1400.000	652.300	648.800	1450.000	652.500	649.000	1482.000	652.500	649.000
BT	1482.100	652.500	0.0	1500.000	652.500	0.0	1550.000	652.500	0.0	1600.000
BT	652.800	0.0	1650.000	653.000	0.0	1700.000	653.000	0.0	0.0	0.0

