

ERROR CORR - 01

MODIFICATION - 50,51,52

T1 GRANITE QUARRY-ROVAN CO. STATION 3-303 UNGRADED
 T2 FLOODPLAIN STUDY AT ROVAN & DAVIDSON COUNTIES REG JOB NO. 6918
 T3 10 YEAR FLOOD WATER SURFACE PROFILE

J1	ICHECK	INC	MINV	IBR	STRT	METRIC	THVINS	Q	WSEL	FG
	-1.	2.	0.	0.	0.005000	0.0	0.0	0.	702.600	0.0

J2	UPROF	IPLOT	PREVS	XSECV	XSECH	FM	ALLDC	IBW	CHMIN	ITRACE
	0.0	0.0	-1.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0

J3 VARIABLE CODES FOR SUMMARY PRINTOUT

38.000	39.000	40.000	41.000	43.000	42.000	1.000	2.000	26.000	53.000
54.000	25.000	50.000	0.0	201.000	0.0	0.0	0.0	0.0	0.0

J5 LPRNT *****REQUESTED SECTION NUMBERS*****

	-10.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.055	0.100	0.300	0.0	0.0	0.0	0.0	0.0	0.0
QT	5.600	667.000	1195.000	1456.000	2003.000	1436.000	0.0	0.0	0.0	0.0	0.0
ET	3.000	0.0	0.0	0.0	0.0	10.400	0.0	0.0	0.0	0.0	0.0

X1	280.000	19.000	1588.000	1620.000	220.000	280.000	280.000	280.000	0.0	0.0	0.0
GR	720.200	1000.000	767.700	1100.000	705.800	1200.000	705.300	1300.000	702.900	1400.000	
GR	703.200	1500.000	703.700	1583.000	606.400	1584.000	697.600	1600.000	698.200	1606.000	
GR	704.000	1620.000	703.000	1635.000	704.700	1700.000	705.900	1800.000	706.600	1900.000	
GR	709.800	2000.000	714.700	2100.000	717.200	2200.000	719.500	2200.000	0.0	0.0	
QT	0.000	646.000	1117.000	1547.000	1891.000	1347.000	0.0	0.0	0.0	0.0	

X1	593.000	17.000	1326.000	1344.000	319.000	319.000	319.000	0.0	-2.500	0.0
GR	723.100	1000.000	720.700	1100.000	717.700	1200.000	711.600	1273.000	708.100	1300.000
GR	707.500	1325.000	702.000	1332.000	701.600	1334.000	701.700	1339.000	707.000	1344.000
GR	705.400	1400.000	709.500	1500.000	712.400	1600.000	716.700	1700.000	718.500	1800.000
GR	720.600	1900.000	722.000	2000.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	649.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.300	0.0
NC	0.050	0.050	0.050	0.100	0.300	0.0	0.0	0.0	0.0	0.0

	547,000	1,177,000	1,347,000	1,347,000	1,347,000	1,347,000	0.0	0.0	0.0	0.0
X1	599,000	17,000	1,326,000	1,344,000	319,000	319,000	319,000	0.0	-2,500	0.0
GR	723,100	1,000,000	720,700	1,100,000	717,700	1,200,000	711,600	1,273,000	708,100	1,300,000
GR	707,500	1,326,000	702,000	1,332,000	701,600	1,334,000	701,700	1,339,000	707,000	1,344,000
GR	705,400	1,400,000	708,500	1,500,000	712,400	1,500,000	716,700	1,700,000	718,500	1,800,000
GR	720,600	1,900,000	722,800	2,000,000	0.0	0.0	0.0	0.0	0.0	0.0
X1	649,000	0.0	0.0	0.0	50,000	50,000	50,000	0.0	0.300	0.0
XC	0.000	0.000	0.000	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	699,000	20,000	1,390,000	1,395,600	50,000	50,000	50,000	0.0	0.0	0.0
GR	720,300	1,000,000	715,100	1,100,000	712,000	1,200,000	708,200	1,300,000	707,300	1,350,000
GR	706,200	1,359,000	705,600	1,355,000	702,300	1,390,400	700,700	1,391,000	699,900	1,392,000
GR	699,700	1,393,000	699,500	1,394,000	700,700	1,395,000	702,300	1,395,600	705,100	1,403,000
GR	701,500	1,432,000	706,600	1,539,000	710,500	1,539,000	714,800	1,759,000	715,000	1,800,000
SR	0.900	1.500	2.500	0.0	5.200	0.010	21,000	0.0	0.0	0.0
X1	730,000	0.0	0.0	0.0	31,000	31,000	31,000	0.0	0.0	0.0
X2	0.0	0.0	1,000	704,900	706,500	0.0	0.0	0.0	0.0	0.0
BT	16,000	1,000,000	720,300	0.0	1,100,000	716,100	0.0	1,200,000	712,000	0.0
BT	1,300,000	708,200	0.0	1,300,400	706,500	702,300	1,391,000	706,500	705,900	1,392,000
BT	706,500	704,700	1,393,000	706,500	704,900	1,394,000	706,500	704,700	1,395,000	706,500
BT	705,900	1,395,300	706,500	702,300	1,400,000	706,500	0.0	1,500,000	706,600	0.0
BT	1,600,000	710,400	0.0	1,700,000	714,000	0.0	1,600,000	716,000	0.0	0.0
XC	0.000	0.000	0.000	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	805,000	17,000	1,326,000	1,344,000	75,000	75,000	75,000	0.0	-0,500	0.0
GR	723,100	1,000,000	720,700	1,100,000	717,700	1,200,000	711,600	1,273,000	708,100	1,300,000
GR	707,500	1,326,000	702,000	1,332,000	701,600	1,334,000	701,700	1,339,000	707,000	1,344,000
GR	705,400	1,400,000	708,500	1,500,000	712,400	1,500,000	716,700	1,700,000	718,500	1,800,000
GR	720,600	1,900,000	722,800	2,000,000	0.0	0.0	0.0	0.0	0.0	0.0
BT	5,000	637,000	1,116,000	1,345,000	1,349,000	1,345,000	0.0	0.0	0.0	0.0
X1	955,000	0.0	0.0	0.0	150,000	150,000	150,000	0.0	0.500	0.0
XC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0
X1	1,030,000	23,000	1,420,200	1,431,400	75,000	75,000	75,000	0.0	0.0	0.0
GR	732,300	1,000,000	722,700	1,072,000	720,300	1,192,000	717,300	1,292,000	711,200	1,365,000
GR	707,700	1,392,000	707,100	1,413,000	705,000	1,420,200	701,200	1,420,200	701,300	1,424,100
GR	705,000	1,424,100	705,500	1,428,400	704,700	1,429,000	704,300	1,429,900	704,800	1,431,000
GR	705,600	1,431,400	706,600	1,436,000	705,000	1,492,000	708,100	1,592,000	712,000	1,692,000
GR	716,300	1,792,000	718,100	1,992,000	719,300	1,940,000	0.0	0.0	0.0	0.0

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X1	1030.000	23.000	1420.200	1431.400	75.000	75.000	75.000	0.0	0.0	0.0
GR	737.300	1000.000	722.700	1092.000	720.300	1192.000	717.300	1292.000	711.200	1365.000
GS	707.700	1392.000	707.100	1418.000	705.000	1420.200	701.200	1420.200	701.200	1424.100
GR	705.000	1424.100	705.800	1428.400	704.700	1429.000	704.300	1429.900	704.800	1431.000
GR	705.800	1431.400	706.600	1436.000	705.000	1492.000	708.100	1592.000	712.000	1692.000
GR	716.300	1792.000	718.100	1692.000	719.300	1940.000	0.0	0.0	0.0	0.0
SB	0.900	1.500	2.500	0.0	0.900	0.010	27.000	0.0	0.0	0.0

X1	1110.000	0.0	0.0	0.0	80.000	80.000	80.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	707.300	719.300	0.0	0.0	0.0	0.0	0.0
BT	17.000	1000.000	732.300	0.0	1100.000	730.600	0.0	1200.000	729.100	0.0
BT	1300.000	727.100	0.0	1400.000	724.900	0.0	1420.200	724.800	706.400	1424.100
BT	724.500	706.000	1426.400	724.700	735.800	1429.000	724.700	707.000	1429.900	724.700
BT	707.300	1431.000	724.700	706.800	1431.400	724.700	705.000	1500.000	723.600	0.0
BT	1690.000	722.700	0.0	1700.000	722.500	0.0	1800.000	721.200	0.0	1940.000
BT	719.300	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WC	0.055	0.055	0.055	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	1160.000	17.000	1326.000	1344.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	723.100	1000.000	720.700	1190.000	717.700	1200.000	711.600	1273.000	706.100	1300.000
GR	707.500	1326.000	702.000	1332.000	701.600	1334.000	701.700	1339.000	707.000	1344.000
GR	705.400	1400.000	705.500	1500.000	712.400	1600.000	716.700	1700.000	716.500	1800.000
GR	720.600	1900.000	722.600	2000.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	1210.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	0.200	0.0
BT	5.000	522.400	1031.000	1302.000	1625.000	1302.000	0.0	0.0	0.0	0.0

X1	1370.000	11.000	1100.000	1111.000	660.000	660.000	660.000	0.0	0.0	0.0
GR	725.200	1000.000	710.000	1059.000	709.200	1100.000	705.200	1103.000	704.900	1105.000
GR	705.200	1100.000	703.800	1111.000	711.500	1400.000	714.300	1300.000	710.300	1400.000
GR	724.100	1500.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	1970.000	0.0	0.0	0.0	100.000	100.000	100.000	0.0	1.500	0.0
WC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	2020.000	19.000	1326.000	1344.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	731.600	1000.000	724.700	1190.000	719.100	1200.000	717.700	1234.000	712.200	1233.000
GR	711.500	1326.000	711.200	1326.000	703.600	1327.000	707.300	1326.000	707.200	1330.000
GR	707.800	1332.000	708.600	1333.000	711.200	1334.000	713.800	1425.000	715.400	1455.000
GR	715.300	1500.000	716.400	1500.000	724.400	1700.000	729.500	1800.000	0.0	0.0
GR	0.900	1.500	2.500	0.0	0.000	0.010	50.000	0.0	0.0	0.0

X1	2020,000	19,000	1325,000	1334,000	50,000	50,000	50,000	0,0	0,0	0,0
GR	731,600	1000,000	724,700	1193,000	715,100	1200,000	717,700	1234,000	712,200	1283,000
GR	711,500	1325,000	711,200	1326,000	708,600	1327,000	707,300	1328,000	707,200	1330,000
GR	707,800	1332,000	708,600	1333,000	711,200	1334,000	713,300	1425,000	715,400	1465,000
GR	715,300	1500,000	716,400	1500,000	724,400	1700,000	729,500	1800,000	0,0	0,0
SB	9,900	1,500	2,500	0,0	2,000	0,010	50,000	0,0	0,0	0,0

X1	2051,000	0,0	0,0	0,0	41,000	41,000	41,000	0,0	0,0	0,0
X2	0,0	0,0	1,000	715,200	715,300	0,0	0,0	0,0	0,0	0,0
BT	16,000	1000,000	731,600	0,0	1100,000	724,700	0,0	1200,000	719,100	0,0
BT	1309,000	716,200	0,0	1326,000	716,200	711,200	1327,000	716,900	713,800	1328,000
BT	716,900	714,500	1330,000	716,900	715,200	1332,000	716,900	714,600	1333,000	716,900
BT	713,900	1334,000	716,200	711,200	1400,000	715,600	0,0	1500,000	715,300	0,0
BT	1600,000	718,400	0,0	1700,000	724,400	0,0	1600,000	729,500	0,0	0,0
NC	0,055	0,055	0,035	0,100	0,300	0,0	0,0	0,0	0,0	0,0

X1	2111,000	11,000	1100,000	1111,000	50,000	50,000	50,000	0,0	3,100	0,0
GR	725,200	1000,000	716,000	1058,000	709,200	1100,000	705,200	1103,000	704,900	1105,000
GR	705,200	1103,000	708,200	1111,000	711,500	1200,000	714,300	1300,000	719,300	1400,000
GR	724,100	1500,000	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0

X1	2211,000	0,0	0,0	0,0	100,000	100,000	100,000	0,0	1,500	0,0
BT	5,000	621,000	1000,000	1301,000	1824,000	1301,000	0,0	0,0	0,0	0,0

X1	3230,000	12,000	1270,000	1220,000	1075,000	1079,000	1079,000	0,0	-0,100	0,0
GR	739,400	1000,000	732,900	1130,000	721,500	1185,000	720,500	1200,000	716,900	1210,000
GR	716,800	1212,000	716,900	1214,000	721,000	1220,000	723,900	1300,000	726,300	1400,000
GR	732,400	1500,000	735,300	1500,000	0,0	0,0	0,0	0,0	0,0	0,0

X1	3340,000	0,0	0,0	0,0	50,000	50,000	50,000	0,0	0,100	0,0
IC	0,025	0,025	0,025	0,100	0,300	0,0	0,0	0,0	0,0	0,0

X1	3390,000	18,000	1455,000	1499,500	50,000	50,000	50,000	0,0	0,0	0,0
GR	749,200	1000,000	746,900	1100,000	743,500	1200,000	739,200	1300,000	734,200	1380,000
GR	722,500	1465,000	721,000	1480,000	721,500	1425,000	718,100	1465,000	718,100	1499,500
GR	722,300	1499,500	725,200	1500,000	729,600	1680,000	733,700	1730,000	737,600	1880,000
GR	741,400	1500,000	746,400	2000,000	749,200	2060,000	0,0	0,0	0,0	0,0
SB	1,250	1,500	2,500	0,0	14,500	0,500	112,000	0,0	0,0	0,0

X1	3490,000	0,0	0,0	0,0	100,000	100,000	100,000	0,0	0,0	0,0
GR	0,0	0,0	1,000	724,700	715,300	0,0	0,0	0,0	0,0	0,0

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GR	722,500	1499,000	725,200	1350,000	729,600	1680,000	733,700	1730,000	737,600	1880,000
GR	741,400	1900,000	746,400	2000,000	749,200	2060,000	0,0	0,0	0,0	0,0
SB	1,250	1,500	2,500	0,0	14,500	0,500	112,000	0,0	0,0	0,0

X1	3490,000	0,0	0,0	0,0	100,000	100,000	100,000	0,0	0,0	0,0
X2	0,0	0,0	1,000	726,100	731,000	0,0	0,0	0,0	0,0	0,0
BT	14,000	1000,000	749,200	0,0	1100,000	746,500	0,0	1200,000	743,500	0,0
BT	1300,000	739,200	0,0	1400,000	735,000	0,0	1485,000	732,500	726,100	1499,500
BT	732,000	726,100	1500,000	731,900	0,0	1600,000	731,000	0,0	1700,000	733,000
BT	0,0	1000,000	736,300	0,0	1000,000	741,400	0,0	2000,000	746,400	0,0
BT	2050,000	749,200	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
BC	0,055	0,055	0,035	0,100	0,500	0,0	0,0	0,0	0,0	0,0

X1	3540,000	12,000	1220,000	1220,000	50,000	50,000	50,000	0,0	1,400	0,0
GR	739,400	1000,000	732,900	1100,000	721,500	1165,000	720,500	1200,000	716,900	1210,000
GR	716,800	1212,000	716,900	1214,000	721,000	1220,000	723,900	1300,000	728,300	1400,000
GR	732,400	1500,000	736,300	1600,000	0,0	0,0	0,0	0,0	0,0	0,0

X1	3540,000	0,0	0,0	0,0	50,000	50,000	50,000	0,0	0,100	0,0
BT	5,000	321,000	701,000	749,000	1112,000	749,000	0,0	0,0	0,0	0,0

X1	4355,000	12,000	1223,000	1223,000	765,000	765,000	765,000	0,0	-1,900	0,0
GR	747,000	1000,000	739,200	1100,000	733,000	1200,000	732,000	1223,000	726,900	1232,000
GR	726,800	1234,000	727,000	1237,000	731,600	1248,000	732,200	1300,000	736,900	1400,000
GR	746,000	1500,000	747,000	1528,000	0,0	0,0	0,0	0,0	0,0	0,0

X1	4465,000	0,0	0,0	0,0	50,000	50,000	50,000	0,0	1,900	0,0
BC	0,000	0,050	0,040	0,100	0,300	0,0	0,0	0,0	0,0	0,0

X1	4455,000	11,000	1334,000	1346,000	50,000	50,000	50,000	0,0	0,0	0,0
GR	744,200	1000,000	744,000	1100,000	740,000	1200,000	735,200	1300,000	723,400	1334,000
GR	734,700	1334,000	726,700	1346,000	734,000	1346,000	734,900	1400,000	739,800	1500,000
GR	748,200	1590,000	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
SB	0,900	1,500	2,500	0,0	12,000	0,010	55,000	0,0	0,0	0,0

X1	4469,000	0,0	0,0	0,0	14,000	14,000	14,000	0,0	0,0	0,0
X2	0,0	0,0	1,000	733,600	0,0	0,0	0,0	0,0	0,0	0,0
BT	0,000	1000,000	748,200	0,0	1100,000	744,000	0,0	1200,000	740,000	0,0
BT	1300,000	735,200	0,0	1334,000	733,400	733,000	1346,000	734,000	733,600	1400,000
BT	734,900	0,0	1500,000	739,800	0,0	1590,000	748,200	0,0	0,0	0,0
BC	0,055	0,055	0,035	0,100	0,300	0,0	0,0	0,0	0,0	0,0

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X1	4462.000	0.0	0.0	0.0	14.000	14.000	14.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	753.000	0.0	0.0	0.0	0.0	0.0	0.0
BT	0.000	1000.000	735.200	0.0	1100.000	744.000	0.0	1200.000	740.000	0.0
BT	1500.000	735.200	0.0	1334.000	733.400	733.000	1346.000	734.000	733.600	1400.000
BT	734.900	0.0	1330.000	739.800	0.0	1590.000	740.200	0.0	0.0	0.0
IC	0.000	0.000	0.000	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	4513.000	12.000	1233.000	1240.000	50.000	50.000	50.000	0.0	3.800	0.0
GR	747.000	1000.000	739.000	800.000	723.000	1200.000	732.000	1223.000	726.900	1232.000
GR	725.500	1234.000	727.000	1237.000	731.600	1248.000	732.200	1300.000	738.900	1400.000
GB	735.000	1500.000	747.000	1523.000	0.0	0.0	0.0	0.0	0.0	0.0

X1	4569.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	1.900	0.0
BT	0.000	251.000	529.000	552.000	972.000	762.000	0.0	0.0	0.0	0.0

X1	6594.000	10.000	1070.000	1070.000	1029.000	1029.000	1029.000	0.0	-4.400	0.0
GR	778.400	1000.000	764.200	1080.000	761.000	1083.000	760.900	1085.000	761.000	1087.000
GR	764.800	1030.000	764.400	1100.000	767.900	1200.000	775.800	1300.000	778.400	1330.000

X1	6543.000	0.0	0.0	0.0	150.000	150.000	150.000	0.0	1.100	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	6594.000	18.000	1284.000	1283.000	50.000	50.000	50.000	0.0	0.0	0.0
GR	779.200	1000.000	773.500	1100.000	767.500	1200.000	765.300	1268.000	762.700	1281.000
GR	761.400	1284.000	760.500	1284.200	759.700	1285.000	759.400	1286.000	759.700	1287.000
GR	753.500	1267.000	761.400	1236.000	753.000	1291.000	762.900	1301.000	766.400	1401.000
GR	774.300	1501.000	776.500	1531.000	772.200	1555.000	0.0	0.0	0.0	0.0
GB	0.900	1.000	2.500	0.0	4.000	0.010	12.600	0.0	0.0	0.0

X1	6552.000	0.0	0.0	0.0	54.000	54.000	54.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	763.400	764.700	0.0	0.0	0.0	0.0	0.0
BT	14.000	1000.000	779.200	0.0	1100.000	773.500	0.0	1200.000	767.500	0.0
BT	1284.000	764.700	761.000	1284.200	769.700	762.300	1285.600	764.700	763.100	1286.000
BT	764.700	763.100	1287.000	764.700	763.100	1287.800	764.700	762.300	1288.000	764.700
BT	761.400	1300.000	764.800	0.0	1400.000	767.000	0.0	1500.000	775.800	0.0
BT	1555.000	779.200	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IC	0.055	0.055	0.030	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	6702.000	10.000	1080.000	1090.000	50.000	50.000	50.000	0.0	-1.100	0.0
GR	778.400	1000.000	764.200	1080.000	761.000	1083.000	760.900	1085.000	761.000	1087.000
GR	764.800	1030.000	764.400	1100.000	767.900	1200.000	775.800	1300.000	778.400	1330.000

BT	761.400	1500.000	764.800	0.0	1400.000	767.000	0.0	1500.000	775.800	0.0
BT	1555.000	779.200	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
VC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	6702.000	10.000	1080.000	1990.000	50.000	50.000	50.000	0.0	-1.100	0.0
GR	775.400	1060.000	754.200	1030.000	741.000	1083.000	760.900	1085.000	751.000	1087.000
SR	764.500	1020.000	754.000	1160.000	767.000	1200.000	775.500	1300.000	774.400	1330.000

X1	6382.000	0.0	0.0	0.0	150.000	150.000	150.000	0.0	1.100	0.0
BT	5.000	260.000	528.000	550.000	237.000	660.000	0.0	0.0	0.0	0.0

X1	6912.000	11.000	1185.000	1193.000	67.000	67.000	67.000	0.0	0.0	0.0
GR	735.500	1000.000	775.500	1160.000	756.000	1185.000	760.800	1189.000	760.900	1194.000
GR	750.250	1196.000	765.750	1129.000	755.600	1200.000	769.500	1300.000	779.000	1400.000
GR	755.600	1457.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	6959.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	1.600	0.0
VC	1.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	7019.000	13.000	1292.500	1297.500	50.000	50.000	50.000	0.0	0.0	0.0
GR	767.100	1000.000	752.400	1100.000	776.100	1200.000	774.100	1240.000	769.400	1286.000
GR	766.500	1292.500	765.000	1293.000	764.200	1294.000	764.000	1295.000	764.200	1296.000
GR	765.000	1297.000	766.500	1297.500	768.900	1299.000	768.700	1301.000	772.400	1400.000
GR	777.300	1500.000	783.100	1600.000	787.100	1700.000	0.0	0.0	0.0	0.0
SB	0.500	1.500	2.500	0.0	5.000	0.010	19.500	0.0	0.0	0.0

X1	7061.000	0.0	0.0	0.0	52.000	42.000	42.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	739.000	771.400	0.0	0.0	0.0	0.0	0.0
BT	15.000	1600.000	727.100	0.0	1180.000	782.400	0.0	1200.000	776.100	0.0
BT	1292.500	771.000	766.500	1293.000	771.400	756.000	1294.000	771.400	768.800	1295.000
BT	771.400	769.000	1296.000	771.400	769.300	1297.000	771.400	768.000	1297.500	771.400
BT	766.500	1390.000	771.400	0.0	1400.000	772.400	0.0	1500.000	777.300	0.0
BT	1600.000	783.100	0.0	1700.000	787.100	0.0	0.0	0.0	0.0	0.0
VC	0.055	0.055	0.035	0.100	0.300	0.0	0.0	0.0	0.0	0.0

X1	7111.000	11.000	1185.000	1198.000	50.000	50.000	50.000	0.0	4.700	0.0
GR	793.600	1000.000	773.500	1160.000	766.300	1185.000	760.800	1189.000	760.900	1194.000
GR	769.200	1195.000	765.700	1198.000	765.600	1200.000	769.500	1300.000	779.000	1400.000
GR	783.600	1487.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

X1	7161.000	0.0	0.0	0.0	50.000	50.000	50.000	0.0	1.500	0.0
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BT	1699,000	723,100	0,0	1700,000	727,100	0,0	0,0	0,0	0,0	0,0	0,0
NC	0,055	0,055	0,035	0,100	0,300	0,0	0,0	0,0	0,0	0,0	0,0
X1	7111,000	11,000	1155,000	1198,000	50,000	50,000	50,000	0,0	4,700	0,0	0,0
GR	793,600	1000,000	773,500	1100,000	706,300	1125,000	760,200	1189,000	760,900	1194,000	0,0
GR	760,000	1196,000	755,700	1198,000	755,500	1200,000	769,500	1300,000	779,000	1400,000	0,0
GR	783,600	1497,000	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
X1	7161,000	0,0	0,0	0,0	50,000	50,000	50,000	0,0	1,500	0,0	0,0
BT	5,000	177,000	250,000	447,000	675,000	447,000	0,0	0,0	0,0	0,0	0,0
X1	5109,000	10,000	1190,000	1195,000	548,000	548,000	548,000	0,0	-18,200	0,0	0,0
GR	810,300	1000,000	805,300	1100,000	799,300	1190,000	798,300	1192,000	799,400	1195,000	0,0
GR	799,600	1200,000	799,600	1300,000	801,000	1400,000	806,200	1500,000	810,300	1560,000	0,0
X1	0259,000	0,0	0,0	0,0	150,000	150,000	150,000	0,0	6,100	0,0	0,0
NC	0,025	0,025	0,025	0,100	0,300	0,0	0,0	0,0	0,0	0,0	0,0
X1	5309,000	26,000	2455,200	2458,700	50,000	50,000	50,000	0,0	0,0	0,0	0,0
GR	799,500	1000,000	797,700	1200,000	794,600	1400,000	793,200	1500,000	792,100	1600,000	0,0
GR	792,300	1700,000	793,600	1800,000	795,700	1900,000	796,900	2000,000	796,900	2100,000	0,0
GR	795,600	2200,000	795,000	2300,000	795,200	2395,000	791,900	2443,000	791,900	2455,200	0,0
GR	790,900	2455,000	790,000	2456,000	790,100	2457,000	790,400	2458,000	790,900	2458,500	0,0
GR	791,900	2458,700	791,900	2575,000	792,800	2665,000	798,000	2765,000	802,100	2825,000	0,0
GR	810,100	2900,000	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
SB	0,900	1,000	2,500	0,0	3,500	0,010	9,600	0,0	0,0	0,0	0,0
X1	8371,000	0,0	0,0	0,0	62,000	62,000	62,000	0,0	0,0	0,0	0,0
X2	0,0	0,0	1,000	793,600	0,0	0,0	0,0	0,0	0,0	0,0	0,0
BT	24,000	1000,000	799,500	0,0	1200,000	757,700	0,0	1400,000	794,600	0,0	0,0
BT	1500,000	793,500	0,0	1500,000	792,100	0,0	1700,000	792,300	0,0	1300,000	0,0
BT	795,600	0,0	1500,000	795,700	0,0	2000,000	796,900	0,0	2100,000	796,900	0,0
BT	0,0	2200,000	795,600	0,0	2300,000	795,000	0,0	2400,000	795,200	0,0	0,0
BT	2455,200	795,000	791,900	2455,400	795,600	792,900	2456,000	795,600	793,300	2457,000	0,0
BT	795,600	793,600	2030,000	795,600	793,300	2450,500	795,600	792,900	2450,700	795,600	0,0
BT	791,900	2500,000	796,100	0,0	2600,000	798,500	0,0	2700,000	801,700	0,0	0,0
BT	2900,000	810,100	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0	0,0
NC	0,055	0,055	0,035	0,100	0,300	0,0	0,0	0,0	0,0	0,0	0,0
X1	5421,000	10,000	1190,000	1195,000	50,000	50,000	50,000	0,0	-6,100	0,0	0,0
GR	810,300	1000,000	805,300	1100,000	799,300	1190,000	798,300	1192,000	799,400	1195,000	0,0
GR	799,600	1200,000	799,600	1300,000	801,000	1400,000	806,200	1500,000	810,300	1560,000	0,0

SI	2455.200	795.300	771.900	2455.400	773.800	792.900	2456.000	795.600	773.300	2457.000
BT	795.600	793.600	2458.000	795.600	793.300	2458.500	795.600	792.900	2458.700	795.600
BT	791.900	2500.000	726.100	0.0	2600.000	798.500	0.0	2700.000	801.700	0.0
BT	2900.000	810.100	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.055	0.055	0.055	0.100	0.300	0.0	0.0	0.0	0.0	0.0

XI	6421.000	10.000	1190.000	1195.000	50.000	50.000	50.000	0.0	-6.100	0.0
GR	810.300	1000.000	805.300	1100.000	779.300	1190.000	778.300	1192.000	799.400	1195.000
GR	793.600	1260.000	799.600	1300.000	801.000	1400.000	806.200	1500.000	810.300	1560.000

XI	6521.000	0.0	0.0	0.0	100.000	100.000	100.000	0.0	6.100	0.0
NC	0.025	0.025	0.025	0.100	0.300	0.0	0.0	0.0	0.0	0.0
BT	5.000	141.000	238.000	370.000	585.000	370.000	0.0	0.0	0.0	0.0

XI	8555.000	20.000	1498.500	1501.500	134.000	134.000	134.000	0.0	0.0	0.0
GR	824.500	1000.000	820.500	1100.000	818.500	1200.000	817.500	1300.000	816.700	1320.000
GR	314.400	1355.000	867.500	1455.000	806.800	1498.500	805.700	1499.000	805.300	1500.000
GR	305.700	1501.000	866.800	1501.500	809.400	1555.000	810.100	1563.000	810.300	1600.000
GR	812.900	1700.000	812.200	1300.000	812.300	1900.000	816.300	2000.000	815.900	2088.000
SS	0.900	1.500	2.500	0.0	3.000	0.010	7.000	0.0	0.0	0.0

XI	8707.000	0.0	0.0	0.0	49.000	49.000	49.000	0.0	0.0	0.0
X2	0.0	0.0	1.000	808.300	809.800	0.0	0.0	0.0	0.0	0.0
BT	16.000	1000.000	624.500	0.0	1100.000	620.900	0.0	1200.000	818.900	0.0
BT	1300.000	817.900	0.0	1400.000	813.700	0.0	1498.500	809.800	806.800	1499.000
BT	809.500	807.900	1500.000	809.800	808.300	1501.000	809.800	807.900	1501.500	809.800
BT	805.800	1500.000	810.300	0.0	1700.000	812.900	0.0	1800.000	812.200	0.0
BT	1900.000	812.200	0.0	2000.000	818.500	0.0	2048.000	818.900	0.0	0.0
NC	0.055	0.055	0.055	0.100	0.300	0.0	0.0	0.0	0.0	0.0

XI	8754.000	9.000	1244.000	1246.000	50.000	50.000	50.000	0.0	-2.400	0.0
GR	823.900	1000.000	817.600	1100.000	816.700	1200.000	809.700	1244.000	808.500	1245.000
GR	810.100	1246.000	812.600	1300.000	821.100	1400.000	823.900	1490.000	0.0	0.0

XI	8904.000	0.0	0.0	0.0	150.000	150.000	150.000	0.0	2.400	0.0
BT	5.000	120.000	244.000	317.000	507.000	317.000	0.0	0.0	0.0	0.0

XI	9260.000	13.000	1.000.000	1675.000	356.000	356.000	356.000	0.0	-2.300	0.0
GR	831.000	1000.000	823.700	1100.000	826.000	1200.000	824.300	1300.000	826.400	1400.000
GR	823.700	1500.000	826.500	1300.000	825.100	1645.000	826.500	1675.000	827.200	1700.000
GR	833.500	1500.000	829.400	1300.000	841.500	1945.000	0.0	0.0	0.0	0.0

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 HEC2 RELEASE DATED CV 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

0

Handwritten notes:
 100
 100

SECTNO	NLEN	ELVTD	ELEV	W	ELFTM	CHSEL	CRIMS	VCH	SSTA	ENDST	AREA	DIFWSP
* A 200.000	280.00	0.0	0.0	587.00	697.60	703.11	701.95	6.59	1348.53	1639.03	116.10	0.0
200.000	280.00	0.0	0.0	1195.00	697.60	703.92	703.92	6.48	1196.80	1670.23	399.11	0.82
200.000	280.00	0.0	0.0	1436.00	697.60	704.04	704.04	7.01	1193.30	1674.83	456.49	0.12
200.000	280.00	0.0	0.0	2003.00	697.60	704.36	0.0	7.57	1154.73	1686.87	611.09	0.31
B 599.000	319.00	0.0	0.0	646.00	699.10	704.89	0.0	5.79	1326.12	1464.14	201.23	0.0
599.000	319.00	0.0	0.0	1117.00	699.10	705.41	0.0	7.45	1306.27	1480.93	281.13	0.52
599.000	319.00	0.0	0.0	1347.00	699.10	705.67	0.0	7.63	1299.46	1485.35	328.69	0.26
599.000	319.00	0.0	0.0	1891.00	699.10	706.08	0.0	8.93	1296.28	1502.09	410.23	0.41
649.000	50.00	0.0	0.0	646.00	699.40	705.05	0.0	6.32	1326.27	1459.66	182.39	0.0
649.000	50.00	0.0	0.0	1117.00	699.40	705.68	0.0	7.55	1309.43	1480.07	276.55	0.63
649.000	50.00	0.0	0.0	1347.00	699.40	705.95	0.0	7.90	1299.58	1482.82	325.59	0.27
649.000	50.00	0.0	0.0	1891.00	699.40	706.46	0.0	6.62	1296.76	1503.83	424.26	0.50
* 699.000	50.00	0.0	0.0	646.00	699.70	705.46	705.46	8.62	1345.23	1522.26	174.63	0.0
699.000	50.00	0.0	0.0	1117.00	699.70	706.18	0.0	8.67	1359.47	1545.75	290.52	0.72
699.000	50.00	0.0	0.0	1347.00	699.70	706.49	0.0	8.66	1356.71	1555.14	346.70	0.30
699.000	50.00	0.0	0.0	1891.00	699.70	707.05	0.0	8.59	1352.07	1570.46	464.96	0.56
730.000	31.00	706.56	706.56	646.00	699.70	707.75	0.0	9.05	1352.11	1570.46	464.96	0.56

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SECNO	SUCH	LTTRD	ELEC	ELMIN	CASEL	CRUIS	VCH	SSTA	ENDST	AREA	DIFWSP
599,000	319,000	0.0	0.0	696,000	599,10	704,09	0.0	5.79	1326.12	1464.14	201.23
599,000	319,000	0.0	0.0	1117,000	699,10	705,41	0.0	7.45	1506.27	1480.93	281.13
599,000	319,000	0.0	0.0	1347,000	699,10	705,67	0.0	7.83	1299.46	1499.35	328.69
599,000	319,000	0.0	0.0	1891,000	699,10	706,00	0.0	8.93	1296.28	1502.09	410.23
649,000	50,000	0.0	0.0	646,000	699,40	705,05	0.0	6.32	1326.27	1459.66	182.39
649,000	50,000	0.0	0.0	1117,000	699,40	705,68	0.0	7.55	1309.43	1480.07	276.55
649,000	50,000	0.0	0.0	1347,000	699,40	705,95	0.0	7.90	1299.50	1488.82	325.59
649,000	50,000	0.0	0.0	1891,000	699,40	706,46	0.0	6.62	1296.76	1503.83	424.26
699,000	50,000	0.0	0.0	646,000	699,70	705,46	705,46	8.62	1335.23	1522.26	174.63
699,000	50,000	0.0	0.0	1117,000	699,70	706,18	0.0	8.67	1359.47	1545.75	290.52
699,000	50,000	0.0	0.0	1347,000	699,70	706,49	0.0	8.66	1356.71	1556.14	346.70
699,000	50,000	0.0	0.0	1891,000	699,70	707,05	0.0	8.59	1352.07	1570.46	464.96
730,000	31,000	706,50	704,50	646,000	699,70	707,75	0.0	2.05	1325.13	1588.43	651.03
730,000	31,000	706,50	704,50	1117,000	699,70	708,32	0.0	2.77	1295.96	1602.99	793.52
730,000	31,000	706,50	704,50	1347,000	699,70	708,50	0.0	3.05	1291.10	1606.70	862.94
730,000	31,000	706,50	704,50	1891,000	699,70	708,97	0.0	3.63	1279.77	1619.73	1004.43
805,000	75,000	0.0	0.0	646,000	701,10	707,73	0.0	3.64	1298.97	1491.40	340.81
805,000	75,000	0.0	0.0	1117,000	701,10	708,29	0.0	4.72	1294.60	1507.69	455.96
805,000	75,000	0.0	0.0	1347,000	701,10	708,52	0.0	5.13	1292.89	1511.36	503.91
805,000	75,000	0.0	0.0	1891,000	701,10	708,94	0.0	5.99	1239.60	1524.29	600.92
855,000	150,000	0.0	0.0	637,000	701,60	707,91	0.0	4.23	1308.01	1481.13	282.16
855,000	150,000	0.0	0.0	1116,000	701,60	708,56	0.0	5.32	1296.42	1501.64	406.58
855,000	150,000	0.0	0.0	1345,000	701,60	708,62	0.0	5.64	1294.45	1503.13	459.64
855,000	150,000	0.0	0.0	1809,000	701,60	709,31	0.0	6.32	1290.63	1520.87	569.85
855,000	75,000	0.0	0.0	637,000	701,20	708,09	0.0	2.06	1308.95	1591.64	363.34
855,000	75,000	0.0	0.0	1116,000	701,20	708,79	0.0	2.37	1303.56	1509.79	513.27
855,000	75,000	0.0	0.0	1345,000	701,20	709,06	0.0	2.50	1301.54	1615.53	573.80
855,000	75,000	0.0	0.0	1899,000	701,20	709,58	0.0	2.79	1377.52	1629.88	700.83
1110,000	60,000	719,30	707,30	637,000	701,20	720,05	0.0	0.11	1290.30	1940.00	5528.72
1110,000	60,000	719,30	707,30	1116,000	701,20	721,49	0.0	0.16	1148.46	1940.00	6653.63
1110,000	80,000	719,30	707,30	1345,000	701,20	721,83	0.0	0.18	1128.37	1940.00	6905.89
1110,000	80,000	719,30	707,30	1899,000	701,20	722,42	0.0	0.24	1103.63	1940.00	7594.32
1160,000	50,000	0.0	0.0	637,000	701,60	720,05	0.0	0.22	1131.31	1874.91	0.0

1 CENTR

MADE IN U.S.A.

	SECTO	VLCH	ELTED	ELLC	W	ELMIN	COSEL	GRINS	VCH	STATA	ENDST	AREA	DIFWSP
ROWAN COUNTY	1110.000	50.00	715.30	707.30	637.00	701.20	720.05	0.0	0.11	1200.35	1940.00	5528.72	0.0
	1110.000	50.00	715.30	707.30	1116.00	701.20	721.49	0.0	0.16	1142.46	1940.00	6633.83	1.44
	1110.000	50.00	715.30	707.30	1345.00	701.20	721.83	0.0	0.33	1128.37	1940.00	6905.89	0.39
	1110.000	50.00	715.30	707.30	1835.00	701.20	722.42	0.0	0.24	1103.62	1940.00	7394.32	0.59
	1160.000	50.00	0.0	0.0	637.00	701.60	720.05	0.0	0.22	1121.39	1874.21	5263.01	0.0
	1160.000	50.00	0.0	0.0	1116.00	701.60	721.49	0.0	0.32	1066.94	1940.61	6448.36	1.44
	1160.000	50.00	0.0	0.0	1345.00	701.60	721.83	0.0	0.37	1052.85	1955.98	6748.76	0.39
	1160.000	50.00	0.0	0.0	1849.00	701.60	722.42	0.0	0.49	1026.15	1922.93	7299.54	0.59
	1210.000	50.00	0.0	0.0	637.00	701.80	720.05	0.0	0.25	1126.37	1804.23	5127.09	0.0
	1210.000	50.00	0.0	0.0	1116.00	701.80	721.49	0.0	0.33	1075.49	1931.28	6270.92	1.44
	1210.000	50.00	0.0	0.0	1345.00	701.80	721.83	0.0	0.36	1061.40	1946.65	6565.27	0.39
	1210.000	50.00	0.0	0.0	1835.00	701.80	722.42	0.0	0.50	1036.72	1973.59	7104.05	0.59
1220 CORP LIMITS													
A	1370.000	50.00	0.0	0.0	622.00	704.90	720.05	0.0	0.41	1019.65	1415.61	2711.00	0.0
	1370.000	50.00	0.0	0.0	1081.00	704.90	721.49	0.0	0.58	1014.16	1445.61	3306.61	1.44
	1370.000	50.00	0.0	0.0	1302.00	704.90	721.83	0.0	0.67	1012.87	1452.66	3454.01	0.39
	1370.000	50.00	0.0	0.0	1825.00	704.90	722.42	0.0	0.87	1010.61	1465.01	3719.15	0.59
GRANITE QUARRY	1570.000	100.00	0.0	0.0	622.00	706.40	720.05	0.0	0.53	1025.38	1325.00	2144.73	0.0
	1570.000	100.00	0.0	0.0	1081.00	706.40	721.49	0.0	0.73	1019.86	1414.37	2687.36	1.44
	1570.000	100.00	0.0	0.0	1302.00	706.40	721.83	0.0	0.83	1016.59	1421.42	2822.26	0.39
	1570.000	100.00	0.0	0.0	1825.00	706.40	722.42	0.0	1.07	1016.35	1433.78	3065.58	0.59
	2020.000	50.00	0.0	0.0	622.00	707.20	720.05	0.0	0.35	1183.04	1627.50	2042.01	0.0
	2020.000	50.00	0.0	0.0	1081.00	707.20	721.49	0.0	0.46	1157.32	1651.50	2757.92	1.44
	2020.000	50.00	0.0	0.0	1302.00	707.20	721.83	0.0	0.52	1151.25	1657.14	2926.99	0.39
	2020.000	50.00	0.0	0.0	1825.00	707.20	722.42	0.0	0.65	1140.65	1667.03	3253.43	0.59
	2061.000	41.00	715.30	715.20	622.00	707.20	720.09	0.0	0.35	1182.37	1628.13	2096.74	0.0
	2061.000	41.00	715.30	715.20	1081.00	707.20	721.54	0.0	0.45	1156.37	1652.38	2784.15	1.44
	2061.000	41.00	715.30	715.20	1302.00	707.20	721.89	0.0	0.51	1150.13	1658.17	2958.30	0.39
	2061.000	41.00	715.30	715.20	1825.00	707.20	722.50	0.0	0.64	1139.25	1668.37	3275.69	0.61
	2111.000	50.00	0.0	0.0	622.00	703.00	720.03	0.0	0.72	1031.34	1353.73	1611.50	0.0
	2111.000	50.00	0.0	0.0	1081.00	703.00	721.54	0.0	0.94	1025.79	1382.82	2105.63	1.44
	2111.000	50.00	0.0	0.0	1302.00	703.00	721.89	0.0	1.07	1024.47	1389.74	2230.65	0.39
	2111.000	50.00	0.0	0.0	1825.00	703.00	722.49	0.0	1.35	1022.14	1402.03	2453.13	0.61
B	2211.000	100.00	0.0	0.0	622.00	709.50	720.08	0.0	1.03	1037.97	1323.73	1154.72	0.0
	2211.000	100.00	0.0	0.0	1081.00	709.50	721.54	0.0	1.26	1031.32	1352.81	1596.80	1.44
	2211.000	100.00	0.0	0.0	1302.00	709.50	721.89	0.0	1.42	1030.20	1359.74	1709.46	0.39
	2211.000	100.00	0.0	0.0	1825.00	709.50	722.50	0.0	1.76	1027.57	1371.93	1914.55	0.61

	2111.000	50.00	0.0	0.0	1081.00	708.00	721.54	0.0	0.94	1025.79	1302.02	2108.63	1.4
A	2111.000	50.00	0.0	0.0	1302.00	708.00	721.88	0.0	1.07	1024.47	1309.74	2230.65	0.3
	2111.000	50.00	0.0	0.0	1325.00	708.00	722.49	0.0	1.35	1022.14	1402.03	2454.13	0.6
	2211.000	100.00	0.0	0.0	622.00	709.50	720.08	0.0	1.03	1037.07	1323.73	1154.72	0.0
B	2211.000	100.00	0.0	0.0	1031.00	709.50	721.54	0.0	1.26	1031.52	1352.81	1596.00	1.4
	2211.000	100.00	0.0	0.0	1302.00	709.50	721.89	0.0	1.42	1030.20	1359.74	1709.46	0.3
	2211.000	100.00	0.0	0.0	1325.00	709.50	722.50	0.0	1.76	1027.57	1371.93	1914.36	0.6
	3290.000	1079.00	0.0	0.0	621.00	716.70	721.73	721.73	8.45	1162.50	1243.03	91.15	0.0
C	3290.000	1079.00	0.0	0.0	1080.00	716.70	722.06	722.06	9.24	1174.10	1274.11	181.59	1.1
	3290.000	1079.00	0.0	0.0	1301.00	716.70	723.16	723.16	9.92	1171.90	1262.25	212.61	0.2
	3290.000	1079.00	0.0	0.0	1324.00	716.70	723.99	723.99	10.15	1168.67	1304.38	317.04	0.8
	3340.000	50.00	0.0	0.0	621.00	716.80	722.59	0.0	6.19	1176.95	1263.59	145.99	0.0
	3340.000	50.00	0.0	0.0	1080.00	716.80	723.64	0.0	7.13	1169.04	1292.05	257.57	1.0
	3340.000	50.00	0.0	0.0	1301.00	716.80	724.06	0.0	7.34	1165.94	1303.55	311.97	0.4
	3340.000	50.00	0.0	0.0	1324.00	716.80	724.73	0.0	8.05	1160.94	1318.80	411.07	0.6

	SECR0	SECR	FLYR0	FLYR	FLYR1	FLYR2	FLYR3	FLYR4	FLYR5	FLYR6	FLYR7	FLYR8	FLYR9	FLYR10
	3390.000	50.00	0.0	0.0	621.00	718.10	722.36	722.36	9.73	1471.52	1501.32	67.88	0.0	
D	3390.000	50.00	0.0	0.0	1080.00	718.10	723.95	723.95	8.85	1456.43	1545.30	163.76	1.5	
	3390.000	50.00	0.0	0.0	1301.00	718.10	724.24	724.24	9.34	1454.25	1553.41	191.25	0.2	
	3390.000	50.00	0.0	0.0	1324.00	718.10	724.81	724.81	10.18	1450.01	1569.16	253.21	0.5	
	3490.000	100.00	731.00	726.10	621.00	718.10	722.05	0.0	8.24	1460.65	1514.67	87.15	0.01	
E	3490.000	100.00	731.00	726.10	1080.00	718.10	724.96	0.0	5.64	1448.66	1573.45	272.03	2.1	
	3490.000	100.00	731.00	726.10	1301.00	718.10	725.87	0.0	4.56	1442.10	1595.25	396.40	0.9	
	3490.000	100.00	731.00	726.10	1324.00	718.10	726.03	0.0	9.27	1448.39	1575.20	279.93	-0.00	
	3540.000	50.00	0.0	0.0	621.00	718.20	723.21	723.21	8.52	1182.65	1242.48	89.96	0.0	
	3540.000	50.00	0.0	0.0	1080.00	718.20	724.82	0.0	7.72	1170.65	1286.89	231.66	1.6	
	3540.000	50.00	0.0	0.0	1301.00	718.20	725.77	0.0	6.50	1163.55	1310.65	357.71	0.9	
	3540.000	50.00	0.0	0.0	1324.00	718.20	726.44	726.44	10.35	1166.05	1303.21	309.93	-0.3	
	3590.000	50.00	0.0	0.0	621.00	718.30	724.09	0.0	6.18	1174.90	1263.77	146.55	0.0	
	3590.000	50.00	0.0	0.0	1080.00	718.30	725.15	0.0	7.04	1168.87	1293.48	260.45	1.0	
	3590.000	50.00	0.0	0.0	1301.00	718.30	725.30	0.0	6.45	1163.37	1311.39	361.21	0.7	
	3590.000	50.00	0.0	0.0	1324.00	718.30	726.25	0.0	7.99	1160.79	1319.26	414.30	0.3	

ROW 00

3500

MADE IN U.S.A.

ROWN
F
GRANITE QUARRY

	3340.000	50.00	6.0	0.0	1824.00	718.20	725.44	725.44	10.35	1166.05	1303.21	309.93	-0.3
	3530.000	50.00	6.0	0.0	821.00	718.30	724.09	0.0	6.18	1174.90	1265.77	146.55	0.0
	3530.000	50.00	6.0	0.0	1050.00	717.30	725.15	0.0	7.05	1168.87	1293.48	260.45	1.0
	3530.000	50.00	6.0	0.0	1301.00	718.30	725.30	0.0	6.45	1163.37	1311.39	361.21	0.7
	3530.000	50.00	6.0	0.0	1824.00	718.30	726.25	0.0	7.99	1160.79	1319.26	414.30	0.3
	4355.000	50.00	6.0	0.0	321.00	724.30	728.32	728.32	8.28	1226.15	1244.69	58.76	0.0
	4355.000	50.00	6.0	0.0	601.00	724.30	729.49	729.49	9.47	1224.05	1247.49	63.34	1.1
	4355.000	50.00	6.0	0.0	749.00	724.30	730.46	730.46	8.16	1214.62	1303.50	113.33	0.9
	4355.000	50.00	6.0	0.0	1112.00	724.30	731.27	731.27	8.45	1197.33	1320.55	178.73	0.8
	4405.000	50.00	6.0	0.0	321.00	726.80	730.22	730.22	8.27	1226.14	1244.70	58.63	0.0
	4405.000	50.00	6.0	0.0	601.00	726.80	731.39	731.39	9.47	1224.07	1247.51	63.47	1.1
	4405.000	50.00	6.0	0.0	749.00	726.80	732.38	732.38	8.16	1214.20	1303.90	114.99	0.9
	4405.000	50.00	6.0	0.0	1112.00	726.80	733.12	733.12	8.64	1198.13	1319.50	172.64	0.7
	4455.000	50.00	6.0	0.0	321.00	726.70	731.50	731.50	9.56	1334.00	1346.00	53.59	0.0
	4455.000	50.00	6.0	0.0	601.00	726.70	732.56	732.56	11.75	1334.00	1346.00	51.13	1.4
	4455.000	50.00	6.0	0.0	749.00	726.70	733.16	733.16	7.95	1300.71	1405.36	146.05	2.2
	4455.000	50.00	6.0	0.0	1112.00	726.70	733.76	733.76	8.77	1288.26	1417.63	216.39	0.6
	4469.000	14.00	733.40	733.60	321.00	726.70	731.62	0.0	9.16	1334.00	1346.00	55.03	0.0
	4469.000	14.00	733.40	733.60	601.00	726.70	732.30	0.0	11.91	1334.00	1346.00	50.48	1.2
	4469.000	14.00	733.40	733.60	749.00	726.70	733.26	0.0	7.49	1298.22	1407.87	159.23	2.3
	4469.000	14.00	733.40	733.60	1112.00	726.70	733.90	0.0	8.19	1285.38	1420.45	234.66	0.6
	4519.000	50.00	6.0	0.0	321.00	735.60	734.05	734.05	8.21	1226.12	1244.73	59.03	0.0
	4519.000	50.00	6.0	0.0	601.00	735.60	735.10	735.10	9.52	1224.10	1247.47	63.11	1.1
	4519.000	50.00	6.0	0.0	749.00	735.60	736.10	736.10	8.11	1214.25	1303.83	114.73	1.0
	4519.000	50.00	6.0	0.0	1112.00	735.60	737.02	737.02	8.24	1196.44	1321.72	205.53	0.8
	4569.000	50.00	6.0	0.0	321.00	732.50	735.92	735.92	8.26	1226.15	1244.69	58.77	0.0
	4569.000	50.00	6.0	0.0	601.00	732.50	737.10	737.10	9.44	1224.05	1247.53	63.60	1.1
	4569.000	50.00	6.0	0.0	749.00	732.50	738.06	738.06	8.11	1214.27	1303.83	114.71	0.9
	4569.000	50.00	6.0	0.0	1112.00	732.50	738.79	738.79	8.75	1198.57	1319.92	189.33	0.7
	6398.000	1229.00	6.0	0.0	231.00	756.50	760.90	760.90	7.24	1073.81	1125.63	56.56	0.0
	6398.000	1229.00	6.0	0.0	529.00	756.50	761.76	761.76	8.26	1064.95	1150.31	114.00	0.8
	6398.000	1229.00	6.0	0.0	662.00	756.50	762.01	762.01	9.03	1037.55	1157.44	135.36	0.2
	6398.000	1229.00	6.0	0.0	992.00	756.50	762.69	762.69	9.56	1033.72	1176.64	204.26	0.6

4080

ROWN

GRANITE QUARRY

G

H

MADE IN U.S.A.

SECTO	ALPH	ELTRD	FILED	Q	ELMIN	CASEL	CRUS	VCH	SSTA	ELOST	AREA	DIFWSP
6546.000	50.00	0.0	0.0	201.00	757.60	762.16	761.96	6.62	1072.95	1130.05	64.90	0.0
6548.000	150.00	0.0	0.0	529.00	757.60	762.98	0.0	7.76	1068.25	1153.83	124.43	0.83
6543.000	150.00	0.0	0.0	662.00	757.60	763.37	0.0	7.27	1066.07	1164.91	160.02	9.39
6543.700	150.00	0.0	0.0	992.00	757.60	763.95	0.0	8.37	1062.63	1181.36	222.61	0.50
6598.000	50.00	0.0	0.0	291.00	759.40	764.00	764.00	7.36	1274.49	1332.47	59.71	0.0
I 6598.000	50.00	0.0	0.0	529.00	759.40	764.57	764.57	8.47	1271.62	1348.86	90.48	0.57
6598.000	50.00	0.0	0.0	662.00	759.40	764.79	764.79	8.97	1270.64	1355.05	115.99	0.22
* 6598.000	50.00	0.0	0.0	992.00	759.40	765.27	765.27	9.56	1268.13	1368.85	160.74	0.48
6652.000	54.00	764.70	763.40	231.00	759.40	765.96	0.0	1.76	1247.67	1388.37	242.99	0.0
J 6652.000	54.00	764.70	763.40	529.00	759.40	766.57	0.0	2.34	1228.95	1403.11	339.48	0.61
6652.000	54.00	764.70	763.40	662.00	759.40	766.61	0.0	2.54	1221.33	1406.17	382.87	0.24
6652.000	54.00	764.70	763.40	992.00	759.40	767.23	0.0	3.05	1208.22	1411.56	465.52	0.43
6702.000	50.00	0.0	0.0	231.00	759.80	765.94	0.0	2.77	1064.00	1175.45	193.84	0.0
6702.000	50.00	0.0	0.0	529.00	759.80	766.53	0.0	3.97	1060.66	1192.38	270.85	0.59
6702.000	50.00	0.0	0.0	662.00	759.80	766.76	0.0	4.49	1059.36	1198.98	302.21	0.23
6702.000	50.00	0.0	0.0	992.00	759.80	767.17	0.0	5.57	1057.07	1204.69	360.67	0.43
6852.000	150.00	0.0	0.0	291.00	760.90	765.99	0.0	4.80	1069.34	1145.83	101.65	0.0
K 6852.000	150.00	0.0	0.0	529.00	760.90	766.66	0.0	6.36	1066.20	1164.25	157.75	0.60
6852.000	150.00	0.0	0.0	662.00	760.90	766.93	0.0	6.89	1064.60	1172.38	187.05	0.20
6852.000	150.00	0.0	0.0	992.00	760.90	767.43	0.0	8.15	1061.91	1186.55	244.72	0.50
6919.000	67.00	0.0	0.0	280.00	760.80	766.10	0.0	5.25	1135.14	1212.99	56.90	0.0
L 6919.000	67.00	0.0	0.0	520.00	760.80	766.55	766.98	8.63	1162.67	1224.42	72.26	0.49
* 6919.000	67.00	0.0	0.0	660.00	760.80	767.03	767.03	9.17	1178.25	1236.67	96.20	0.48
* 6919.000	67.00	0.0	0.0	987.00	760.80	768.00	768.00	9.54	1169.25	1261.65	169.60	0.97
6969.000	50.00	0.0	0.0	290.00	762.40	765.64	0.0	9.18	1186.49	1197.41	30.51	0.0
* 6969.000	50.00	0.0	0.0	528.00	762.40	767.58	767.58	10.28	1168.25	1209.66	53.56	1.73
* 6969.000	50.00	0.0	0.0	660.00	762.40	768.63	768.63	9.16	1178.24	1236.72	96.30	1.00
* 6969.000	50.00	0.0	0.0	987.00	762.40	769.60	769.60	9.54	1169.24	1261.67	169.73	0.97
* 7019.000	50.00	0.0	0.0	280.00	764.00	769.68	769.68	7.79	1264.26	1324.49	50.33	0.0
* 7019.000	50.00	0.0	0.0	528.00	764.00	770.42	770.42	8.67	1276.02	1347.01	97.13	0.84
* 7019.000	50.00	0.0	0.0	660.00	764.00	770.67	770.67	9.23	1273.54	1353.79	116.30	0.29
* 7019.000	50.00	0.0	0.0	987.00	764.00	771.19	771.19	10.07	1268.62	1367.51	162.27	0.51
7051.000	42.00	771.40	769.00	230.00	764.00	772.18	0.0	1.65	1258.74	1394.26	279.49	0.0
7061.000	42.00	771.40	769.00	528.00	764.00	772.85	0.0	2.20	1252.25	1409.16	376.75	0.61
7051.000	42.00	771.40	769.00	660.00	764.00	773.08	0.0	2.45	1249.94	1413.97	414.30	0.24
7051.000	42.00	771.40	769.00	987.00	764.00	773.56	0.0	2.97	1247.22	1418.78	462.07	0.43

* 6969.000	50.00	0.0	0.0	987.00	762.40	769.60	769.60	9.54	1169.24	1261.67	169.73	0.97
* 7019.000	50.00	0.0	0.0	230.00	764.00	769.58	769.58	7.79	1264.26	1324.49	50.33	0.0
* 7019.000	50.00	0.0	0.0	558.60	764.00	770.42	770.42	8.67	1276.02	1347.01	97.13	0.84
* 7019.000	50.00	0.0	0.0	660.00	764.00	770.67	770.67	9.23	1273.54	1353.79	116.30	0.25
* 7019.000	50.00	0.0	0.0	987.00	764.00	771.19	771.19	10.07	1258.52	1367.51	162.27	0.51
7061.000	42.00	771.40	759.00	230.00	764.00	772.18	0.0	1.65	1258.74	1394.26	279.49	0.0
7061.000	42.00	771.40	759.00	528.00	764.00	772.85	0.0	2.20	1252.25	1409.16	376.75	0.67
7061.000	42.00	771.40	759.00	660.00	764.00	773.08	0.0	2.45	1249.94	1413.97	414.60	0.24
7061.000	42.00	771.40	759.00	987.00	764.00	773.56	0.0	2.97	1243.28	1423.68	426.05	0.48
7111.000	50.00	0.0	0.0	230.00	763.50	772.09	0.0	3.41	1174.91	1245.96	119.65	0.0
7111.000	50.00	0.0	0.0	528.00	763.50	772.67	0.0	5.17	1169.56	1260.80	166.63	0.58
7111.000	50.00	0.0	0.0	660.00	763.50	773.04	0.0	6.03	1167.90	1265.39	183.51	0.17
7111.000	50.00	0.0	0.0	987.00	763.50	773.13	0.0	8.08	1165.24	1272.77	213.03	0.25
7161.000	50.00	0.0	0.0	230.00	767.00	771.94	0.0	5.82	1185.41	1203.58	48.51	0.0
M 7161.000	50.00	0.0	0.0	528.00	767.00	772.11	772.11	10.48	1185.29	1207.91	51.95	0.17
7161.000	50.00	0.0	0.0	660.00	767.00	773.23	773.23	9.17	1178.24	1236.71	96.29	1.12
7161.000	50.00	0.0	0.0	987.00	767.00	774.19	774.19	9.59	1169.39	1261.26	168.26	0.96

SECTO	VLCH	CLYED	PLCC	D	ELMIS	CWSEL	CRIMS	VCH	SSTA	ENDST	AREA	DIFNSP
* 8109.000	948.00	0.0	0.0	177.00	730.10	731.89	731.89	6.27	1178.19	1334.80	71.08	0.0
N 8109.000	948.00	0.0	0.0	350.00	730.10	732.50	0.0	4.22	1168.91	1378.99	184.56	0.6
8109.000	948.00	0.0	0.0	447.00	730.10	732.50	0.0	5.39	1168.90	1379.01	184.62	0.00
8109.000	948.00	0.0	0.0	695.00	730.10	732.80	0.0	6.05	1164.51	1399.94	249.90	0.30
* 8259.000	150.00	0.0	0.0	177.00	790.20	797.58	797.58	6.33	1178.25	1334.52	70.47	0.0
* 8259.000	150.00	0.0	0.0	350.00	790.20	798.22	798.22	7.55	1174.73	1351.29	109.56	0.23
* 8259.000	150.00	0.0	0.0	447.00	790.20	798.30	798.30	8.29	1173.42	1357.50	125.23	0.00
* 8259.000	150.00	0.0	0.0	695.00	790.20	798.49	798.49	9.76	1170.55	1370.68	160.67	0.10
* 8309.000	50.00	0.0	0.0	177.00	790.10	792.28	792.28	4.76	1583.95	2624.28	77.85	0.0
* 8309.000	50.00	0.0	0.0	350.00	790.10	792.40	792.40	5.75	1572.28	2634.27	118.47	0.1
* 8309.000	50.00	0.0	0.0	447.00	790.10	792.47	792.47	5.97	1566.51	2639.21	140.14	0.00
* 8309.000	50.00	0.0	0.0	695.00	790.10	792.59	792.59	6.54	1555.15	2649.93	185.74	0.1
8371.000	62.00	792.10	793.60	177.00	790.10	792.74	0.0	1.16	1540.97	2661.07	248.15	0.0

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* 8259.000	150.00	0.0	0.0	695.00	785.20	758.49	788.49	9.76	1170.65	1370.68	160.67	0.10
* 8309.000	50.00	0.0	0.0	177.00	790.10	792.23	792.20	4.76	1583.95	2624.28	77.85	0.0
* 8309.000	50.00	0.0	0.0	350.00	790.10	792.40	792.40	5.75	1572.28	2630.27	118.47	0.13
* 8309.000	50.00	0.0	0.0	447.00	790.10	792.47	792.07	5.97	1566.51	2639.21	140.14	0.00
* 8309.000	50.00	0.0	0.0	695.00	790.10	792.59	792.59	6.54	1555.15	2648.93	185.74	0.13
8371.000	62.00	792.10	793.68	177.00	790.10	792.74	0.0	1.16	1540.97	2661.07	248.13	0.0
8371.000	62.00	792.10	793.68	350.00	790.10	793.04	0.0	1.33	1513.45	2669.84	384.52	0.30
8371.000	62.00	792.10	793.68	447.00	790.10	793.16	0.0	1.40	1501.17	2672.45	451.35	0.13
8371.000	62.00	792.10	793.68	695.00	790.10	793.44	0.0	1.58	1482.74	2677.34	585.76	0.20
* 8421.000	50.00	0.0	0.0	177.00	792.20	793.97	793.97	6.50	1176.40	1333.79	68.87	0.0
* 8421.000	50.00	0.0	0.0	350.00	792.20	794.22	794.22	7.59	1174.77	1351.10	109.00	0.20
* 8421.000	50.00	0.0	0.0	447.00	792.20	794.32	794.32	8.14	1173.25	1358.30	127.30	0.10
* 8421.000	50.00	0.0	0.0	695.00	792.20	794.53	794.53	9.22	1170.01	1373.73	169.30	0.20
* 8521.000	100.00	0.0	0.0	177.00	795.30	800.09	800.09	6.16	1178.09	1335.27	72.12	0.0
* 8521.000	100.00	0.0	0.0	350.00	795.30	800.29	800.29	7.98	1175.15	1349.15	104.29	0.13
* 8521.000	100.00	0.0	0.0	447.00	795.30	800.38	800.38	8.57	1173.72	1356.07	121.56	0.10
* 8521.000	100.00	0.0	0.0	695.00	795.30	800.60	800.60	9.66	1170.54	1371.20	162.14	0.20
* 8655.000	134.00	0.0	0.0	141.00	805.30	807.71	807.71	5.84	1451.97	1520.21	59.03	0.0
* 8655.000	134.00	0.0	0.0	286.00	805.30	808.00	808.00	5.93	1447.70	1526.28	60.66	0.20
* 8655.000	134.00	0.0	0.0	370.00	805.30	808.15	808.15	7.28	1445.63	1529.21	72.24	0.14
* 8655.000	134.00	0.0	0.0	598.00	805.30	808.48	808.48	7.75	1440.82	1536.04	101.68	0.33
8704.000	49.00	805.30	808.33	141.00	805.30	807.71	0.0	5.81	1451.94	1520.25	59.16	0.0
8704.000	49.00	805.30	808.33	286.00	805.30	810.83	0.0	0.76	1408.68	1620.54	459.94	3.12
8704.000	49.00	805.30	808.33	370.00	805.30	811.00	0.0	0.90	1404.11	1627.36	478.68	0.17
8704.000	49.00	805.30	808.33	598.00	805.30	811.37	0.0	1.21	1399.73	1641.66	565.32	0.37
* 8754.000	50.00	0.0	0.0	141.00	805.10	808.43	808.43	6.34	1197.40	1262.83	40.03	0.0
8754.000	50.00	0.0	0.0	286.00	805.10	810.82	0.0	1.55	1153.40	1307.36	290.92	2.38
8754.000	50.00	0.0	0.0	370.00	805.10	811.00	0.0	1.63	1150.89	1309.39	316.27	0.17
8754.000	50.00	0.0	0.0	598.00	805.10	811.37	0.0	2.44	1155.54	1313.74	372.87	0.37
* 8904.000	150.00	0.0	0.0	141.00	808.50	811.09	0.0	4.75	1194.34	1267.39	54.66	0.0
* 8904.000	150.00	0.0	0.0	286.00	808.50	811.17	811.17	8.55	1193.17	1269.14	60.68	0.08
* 8904.000	150.00	0.0	0.0	370.00	808.50	811.33	811.33	8.98	1190.90	1272.52	73.01	0.16
* 8904.000	150.00	0.0	0.0	598.00	808.50	811.68	811.68	9.68	1185.93	1280.09	103.82	0.35
* 9260.000	356.00	0.0	0.0	120.00	822.00	822.79	822.79	0.0	1253.45	1337.69	53.54	0.0
9260.000	356.00	0.0	0.0	244.00	822.00	823.15	0.0	2.38	1232.17	1652.57	74.15	0.36
9260.000	356.00	0.0	0.0	317.00	822.00	823.27	0.0	2.84	1225.61	1654.96	90.95	0.11
9260.000	356.00	0.0	0.0	507.00	822.00	823.48	0.0	3.70	1213.03	1659.54	128.71	0.21

	8904.000	150.00	0.0	0.0	191.00	803.50	811.07	0.0	4.75	1194.34	1267.57	34.60	0.0
R	8904.000	150.00	0.0	0.0	286.00	803.50	811.17	811.17	8.55	1193.17	1269.14	60.68	0.0
*	8904.000	150.00	0.0	0.0	370.00	803.50	811.33	811.33	8.98	1190.90	1272.52	73.01	0.1
*	8904.000	150.00	0.0	0.0	580.00	803.50	811.68	811.68	9.68	1185.83	1280.09	103.82	0.3
S	9260.000	356.00	0.0	0.0	120.00	822.00	822.79	822.79	0.0	1253.45	1337.69	33.34	0.0
	9260.000	356.00	0.0	0.0	244.00	822.00	823.15	0.0	2.38	1232.17	1652.57	74.15	0.3
	9260.000	356.00	0.0	0.0	317.00	822.00	823.27	0.0	2.84	1225.61	1654.96	90.95	0.1
	9260.000	356.00	0.0	0.0	507.00	822.00	823.48	0.0	3.70	1213.03	1659.54	120.71	0.2

	SEC ID	RECH	ELECTD	F.L.C.	W	CLIN	CORSEI	CRIWS	VCH	SSTA	ENDST	AREA	DIFWSP
	9310.000	50.00	0.0	0.0	120.00	822.50	823.69	0.0	1.14	1229.69	1653.47	80.26	0.0
	9310.000	50.00	0.0	0.0	244.00	822.50	823.97	0.0	1.80	1213.52	1659.36	127.13	0.2
	9310.000	50.00	0.0	0.0	317.00	822.50	824.10	0.0	2.04	1205.81	1661.17	153.70	0.1
	9310.000	50.00	0.0	0.0	507.00	822.50	824.35	0.0	2.47	1194.05	1667.73	214.18	0.2
*	9360.000	50.00	0.0	0.0	120.00	823.80	824.59	824.59	0.0	1253.41	1337.72	33.40	0.0
*	9360.000	50.00	0.0	0.0	244.00	823.80	824.85	824.85	1.82	1233.25	1645.69	58.90	0.2
*	9360.000	50.00	0.0	0.0	317.00	823.80	824.96	824.96	2.26	1231.60	1645.33	72.38	0.1
*	9360.000	50.00	0.0	0.0	507.00	823.80	825.20	825.20	2.98	1217.46	1646.03	105.69	0.2
	9400.000	40.00	825.60	827.10	120.00	823.80	824.60	0.0	0.0	1253.18	1337.91	33.73	0.0
	9400.000	40.00	825.60	827.10	244.00	823.80	824.85	0.0	1.82	1237.93	1645.69	59.51	0.2
	9400.000	40.00	825.60	827.10	317.00	823.80	824.97	0.0	2.25	1231.24	1645.84	73.15	0.1
	9400.000	40.00	825.60	827.10	507.00	823.80	825.21	0.0	2.96	1217.03	1646.03	105.80	0.2
*	9450.000	50.00	0.0	0.0	120.00	825.10	826.21	826.21	3.36	1192.15	1665.83	45.21	0.0
*	9450.000	50.00	0.0	0.0	244.00	825.10	826.43	826.43	3.83	1180.24	1673.40	95.60	0.2
*	9450.000	50.00	0.0	0.0	317.00	825.10	826.48	826.48	4.34	1182.29	1674.54	111.04	0.0
*	9450.000	50.00	0.0	0.0	507.00	825.10	826.64	826.64	4.88	1176.20	1680.09	161.53	0.1
T	9500.000	50.00	0.0	0.0	120.00	825.60	826.79	0.0	2.60	1199.07	1670.61	61.70	0.0
	9500.000	50.00	0.0	0.0	244.00	825.60	827.02	0.0	3.01	1180.69	1675.77	123.84	0.2
	9500.000	50.00	0.0	0.0	317.00	825.60	827.13	0.0	3.16	1176.85	1679.46	155.89	0.1
	9500.000	50.00	0.0	0.0	507.00	825.60	827.31	0.0	3.71	1170.19	1685.89	215.70	0.1

SUMMARY OF ERRORS

MADE IN U.S.A.

ER

/XEOF

SKIP

//R#399 JOB RTI.A25.P03078.PAR.F=1.T=2.IP=200.PRTY=0

//PROCLIB=RTI.MG.PROCLIB

//SYSIN DD *

E1 GRANITE QUARRY-ROWAN CO. STGM 3-366 UNNAMED

E2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918

E3 10 YEAR FLOOD WATER SURFACE PROFILE

J3 -1 2

0.005

702.6

J2	0		-1							
J3	38	39	40	41	43	42	1	2	26	53
J3	54	25	50	0	201					
J5	-10									
NC	0.055	0.055	0.035	0.1	0.3					
QT	5	687	1195	1436	2003	1436				
ET	5	0	0	0	0	-10.4				
X1	280	19	1588	1620	280	280	280			
GR	720.2	1000	707.7	1100	703.8	1200	703.3	1300	702.9	1400
GR	703.2	1500	703.7	1583	690.4	1594	697.6	1600	698.2	1606
GR	704.0	1620	703.0	1635	704.7	1700	705.9	1800	706.8	1900
GR	709.8	2000	714.7	2100	717.2	2200	719.5	2280		
QT	5	646	1117	1347	1891	1347				
X1	599	17	1326	1344	319	319	319		-2.5	
GR	723.1	1000	720.7	1100	717.7	1200	711.6	1273	708.1	1300
GR	707.5	1326	702.0	1332	701.6	1334	701.7	1339	707.0	1344
GR	705.4	1400	708.5	1500	712.4	1600	716.7	1700	718.5	1800
GR	720.6	1900	722.8	2500						
X1	649	0	0	0	50	50	50		+0.3	
NC	0.060	0.060	0.040	0.1	0.3					
X1	599	20	1390.4	1395.6	50	50	50			
GR	720.3	1000	713.1	1100	712.0	1200	708.2	1300	707.3	1350
GR	706.2	1359	705.6	1385	702.3	1390.4	700.7	1391	699.9	1392
GR	699.7	1393	699.9	1394	700.7	1395	702.3	1395.6	705.1	1403
GR	703.5	1450	706.6	1559	710.5	1659	714.8	1759	716.0	1800
SB	0.9	1.5	2.5	0	5.2	0.01	21			
X1	730	0	0	0	31	31	31			
X2			1	700.9	705.5					
RT	16	1000	720.3		1100	716.1		1200	712.0	

BT	1300	704.2		1390.4	706.5	702.3	1391	706.5	703.9	1392
BT	706.5	704.7	1393	706.5	704.3	1394	706.5	704.7	1395	706.5
BT	703.9	1395.6	706.5	702.3	1400	706.5		1500	706.0	
BT	1600 ¹²	710.0		1700	714.0		1800	716.0		
NC	0.055	0.055	0.035	0.1	0.3					
X1	805	17	1326	1344	75	75	75		-0.5	
GR	723.1	1000	720.7	1100	717.7	1200	711.6	1273	708.1	1300
GR	707.5	1326	702.0	1332	701.6	1334	701.7	1339	707.0	1344
GR	705.4	1400	703.5	1500	712.4	1600	716.7	1700	718.5	1600
GR	720.6	1900	722.8	2000						
QT	5	637	1116	1345	1389	1345				
X1	955	0	0	0	150	150	150		+0.5	
NC	0.025	0.025	0.025	0.1	0.3					
X1	1030	24	1420.2	1431.4	75	75	75			
GR	732.3	1000	722.7	1692	720.3	1192	717.3	1292	711.2	1365
GR	707.7	1392	707.1	1418	705.0	1420.2	701.2	1420.2	701.2	1424.1
GR	705.0	1424.1	705.0	1422.4	704.7	1429	704.3	1429.9	704.0	1431
GR	705.8	1431.4	706.0	1436	705.0	1492	708.1	1592	712.0	1692
GR	716.3	1792	710.1	1822	719.5	1940				
SB	0.9	1.5	2.5	0	6.9	0.01	27			
X1	1110	0	0	0	80	80	80			
X2			1	707.3	719.3					
BT	17	1000	732.3		1100	730.8		1200	729.1	
BT	1300	727.0		1400	724.9		1420.2	724.8	706.4	1424.1
BT	724.4	706.4	1428.4	724.7	705.3	1429	724.7	707.0	1429.9	724.7
BT	707.3	1431	720.7	706.8	1431.4	724.7	705.8	1500	723.6	
BT	1600	722.7		1700	722.3		1800	721.2		1940
BT	710.3									
NC	0.055	0.055	0.035	0.1	0.3					

X1	1160	17	1326	1344	50	50	50			
GR	725.1	1000	720.7	1100	717.7	1200	711.7	1273	709.1	1300
GR	707.5	1326	702.0	1332	701.6	1334	707.7	1339	707.0	1344
GR	705.4	1000	708.5	1500	712.4	1600	716.7	1700	718.5	1800
GR	720.6	1900	722.8	2000						
X1	1210	0	0	0	50	50	50		+0.2	
QT	5	622	1181	1302	1325	1302				
X1	1870	11	1100	1111	660	660	660			
GR	725.2	1000	710.6	1058	709.2	1100	705.2	1103	704.9	1105
GR	705.2	1100	706.8	1111	711.5	1200	714.3	1300	719.3	1400
GR	724.1	1500								
X1	1970	0	0	0	100	100	100		+1.5	
HC	0.025	0.025	0.025	0.1	0.3					
X1	2020	19	1326	1334	50	50	50			
GR	731.6	1000	724.7	1100	719.1	1200	717.7	1264	712.3	1283
GR	711.5	1326	711.2	1326	709.6	1327	707.8	1328	707.2	1330
GR	707.8	1332	708.6	1333	711.2	1334	713.3	1425	715.4	1485
GR	715.3	1500	718.4	1600	724.4	1700	729.5	1800		
SB	0.9	1.5	2.5	0	8	0.01	50			
X1	2061	0	0	0	41	41	41			
K2			1	715.2	715.3					
BT	15	1000	731.3		1100	724.7		1200	719.1	
BT	1300	716.8		1326	716.9	711.2	1327	716.9	713.8	1328
BT	716.9	714.6	1330	716.9	715.2	1332	716.9	714.6	1333	716.9
BT	715.3	1334	715.9	711.2	1400	715.6		1600	715.3	
BT	1600	724.4		1700	724.4		1600	729.5		
HC	0.055	0.055	0.055	0.1	0.3					
X1	2111	11	1100	1111	50	50	50		+3.1	
GR	725.2	1000	710.6	1058	709.2	1100	705.2	1103	704.9	1105

GR 705.2	1100	700.8	1111	711.5	1200	714.3	1300	719.3	1400
GR 724.1	1500								
X1 2211	0	0	0	100	100	100		+1.5	
DT 5	621	1080	1301	1424	1301				
X1 3290	12	1200	1220	1079	1079	1079		-0.1	
GR 739.4	1000	732.9	1100	721.5	1135	720.5	1200	716.9	1210
GR 716.8	1212	716.9	1214	721.0	1220	723.9	1300	728.3	1400
GR 732.4	1500	736.3	1600						
X1 3340	0	0	0	50	50	50		+0.1	
NC 0.025	0.025	0.025	0.1	0.3					
X1 3390	10	1485	1499.5	50	50	50			
GR 749.2	1000	746.9	1100	743.5	1200	739.2	1300	734.2	1380
GR 722.8	1465	721.8	1480	721.5	1465	718.1	1483	718.1	1499.5
GR 722.3	1499.5	725.2	1580	729.6	1680	733.7	1780	737.6	1880
GR 741.4	1900	746.4	2000	749.2	2060				
SR 1.25	1.5	2.5	0	14.5	0.5	112			
X1 3490	0	0	0	100	100	100			
X2		1	726.1	731.0					
BT 14	1000	740.2		1100	746.9		1200	743.5	
BT 1300	739.2		1400	735.0		1485	732.3	726.1	1499.5
BT 732.0	728.1	1500	731.9		1600	731.0		1700	733.0
BT	1800	735.3		1900	741.4		2000	746.4	
BT 2060	749.2								
IC 0.055	0.055	0.035	0.1	0.3					
X1 3540	12	1200	1220	50	50	50		+1.4	
GR 739.4	1000	732.9	1100	721.5	1135	720.5	1200	716.9	1210
GR 716.8	1212	716.9	1214	721.0	1220	723.9	1300	728.3	1400
GR 732.4	1500	736.3	1600						
X1 3590	0	0	0	50	50	50		+0.1	

QT	5	321	501	749	1112	749				
X1	0355	12	1223	1248	765	765	765		-1.9	
GR	747.0	1000	739.2	1100	733.0	1200	732.0	1223	726.9	1232
GR	726.8	1234	727.0	1237	731.6	1248	732.2	1300	736.9	1400
GR	745.0	1500	747.0	1528						
X1	0405	0	0	0	50	50	50		+1.9	
NC	0.050	0.060	0.040	0.1	0.3					
X1	0455	11	1334	1346	50	50	50			
GR	748.2	1000	744.0	1100	740.0	1200	735.2	1300	733.4	1334
GR	728.7	1334	723.7	1346	734.0	1346	734.9	1400	739.8	1500
GR	748.2	1590								
SD	0.9	1.5	2.5	0	12	0.01	55			
X1	0469	0	0	0	14	14	14			
X2			1	733.6						
BT	9	1000	748.2		1100	740.0		1200	740.0	
BT	1300	735.2		1334	733.4	733.0	1346	734.0	733.6	1430
BT	734.9		1500	739.8		1590	748.2			
NC	0.055	0.055	0.035	0.1	0.3					
X1	0519	12	1223	1248	50	50	50		+3.8	
GR	747.0	1000	739.2	1100	733.0	1200	732.0	1223	726.9	1232
GR	726.8	1234	727.0	1237	731.6	1248	732.2	1300	736.9	1400
GR	745.0	1500	747.0	1528						
X1	0569	0	0	0	50	50	50		+1.9	
QT	5	281	529	662	392	662				
X1	0595	10	1000	1090	1329	1329	1329		-4.4	
GR	778.4	1000	760.2	1080	761.0	1083	760.9	1085	761.0	1087
GR	764.5	1090	764.4	1100	767.9	1200	775.8	1300	778.4	1330
X1	0548	0	0	0	150	150	150		+1.1	
NC	0.025	0.025	0.025	0.1	0.3					

X1	8593	18	1284	1288	50	50	50			
GR	779.2	1000	773.5	1100	757.5	1200	765.3	1268	762.7	1281
GR	761.4	1280	760.5	1284.2	759.7	1285	759.4	1286	759.7	1287
GR	760.5	1287.2	761.4	1288	763.0	1291	762.9	1301	766.4	1401
GR	774.3	1501	775.9	1531	779.2	1555				
SB	0.9	1.5	2.5	0	4	0.01	12.5			
X1	6652	0	0	0	54	54	54			
X2			1	763.4	764.7					
BT	14	1000	779.2		1100	773.5		1200	767.5	
BT	1284	764.7	761.4	1284.2	764.7	762.3	1285	764.7	763.1	1286
BT	764.7	763.4	1287	764.7	763.1	1287.8	764.7	762.3	1288	764.7
BT	761.4	1300	764.8		1400	767.0		1500	775.8	
BT	1555	779.2								
MC	0.055	0.055	0.035	0.1	0.3					
X1	6702	10	1000	1090	50	50	50		-1.1	
GR	778.4	1000	764.2	1080	761.0	1083	760.9	1085	761.0	1087
GR	764.5	1090	764.4	1100	767.9	1200	775.3	1300	778.4	1330
X1	6852	0	0	0	150	150	150		+1.1	
BT	5	280	528	660	987	660				
X1	6919	11	1165	1193	67	67	67			
GR	783.6	1000	775.5	1100	766.3	1185	760.9	1189	760.9	1194
GR	760.9	1193	765.7	1194	765.6	1200	769.6	1300	779.0	1400
GR	753.6	1467								
X1	6969	0	0	0	50	50	50		+1.6	
MC	0.025	0.025	0.025	0.1	0.3					
X1	7019	14	1292.5	1297.5	50	50	50			
GR	787.1	1000	782.4	1100	776.1	1200	774.1	1240	769.4	1286
GR	766.6	1292.5	765.0	1293	764.2	1294	764.0	1295	764.2	1296
GR	768.0	1297	766.5	1297.5	768.8	1299	768.7	1301	772.4	1400

GR	777.3	1500	783.1	1600	787.1	1700				
SB	0.9	1.5	2.5	0	5	0.01	19.6			
X1	7061	0	0	0	42	42	42			
X2			1	769.0	771.4					
BT	15	1000	787.1		1100	782.4		1200	776.1	
BT	1292.5	771.4	766.5	1293	771.4	768.0	1294	771.4	760.8	1295
BT	771.4	769.0		771.4	768.8	1297	771.4	768.0	1297.5	771.4
BT	766.5	1300	771.4		1400	772.4		1500	777.3	
BT	1600	783.1		1700	787.1					
NC	0.055	0.055	0.055	0.1	0.3					
X1	7111	11	1185	1198	50	50	50		+4.7	
GR	783.6	1000	775.5	1100	768.3	1185	760.0	1189	760.9	1194
GR	760.0	1196	765.7	1198	765.6	1200	769.5	1300	779.0	1400
GR	783.6	1087								
X1	7161	0	0	0	50	50	50		+1.5	
QT	5	177	350	447	695	447				
X1	8109	10	1190	1195	948	948	948		-18.2	
GR	810.3	1000	805.3	1100	799.3	1190	798.3	1193	799.4	1195
GR	799.6	1200	799.6	1300	801.0	1400	806.2	1500	810.3	1560
X1	8259	0	0	0	150	150	150		+6.1	
NC	0.025	0.025	0.025	0.1	0.3					
X1	8309	26	2455.2	2458.7	50	50	50			
GR	799.5	1000	797.7	1200	794.6	1400	793.2	1500	792.1	1600
GR	792.3	1700	793.8	1800	795.7	1900	796.9	2000	796.9	2100
GR	795.6	2200	795.0	2300	795.2	2395	791.9	2443	791.9	2455.2
GR	790.9	2455.4	790.0	2456	790.1	2457	790.4	2458	790.9	2458.5
GR	791.9	2451.7	791.9	2495	792.3	2665	798.0	2765	802.1	2825
GR	810.1	2700								
SB	0.9	1.5	2.5	0	5.5	0.01	9.6			

X1	8371	0	0	0	62	62	62			
X2			1	793.6						
BT	20	1000	799.5		1200	797.7		1400	794.6	
BT	1500	793.2		1600	792.1		1700	792.3		1800
BT	793.8		1900	795.7		2000	796.9		2100	796.9
BT		2200	795.6		2300	795.0		2400	795.2	
BT	2455.2	795.6	791.9	2455.4	795.6	792.9	2456	795.6	793.3	2457
BT	795.6	793.6	2450	795.6	793.3	2458.5	795.6	792.9	2458.7	795.6
BT	791.9	2500	796.1		2600	798.5		2700	801.7	
BT	2900	810.1								
NC	0.055	0.055	0.035	0.1	0.3					
X1	8421	10	1190	1195	50	50	50		-6.1	
GR	810.3	1000	805.3	1100	799.3	1190	798.3	1192	799.4	1195
GR	799.6	1200	799.6	1300	801.0	1400	806.2	1500	810.3	1560
X1	8521	0	0	0	100	100	100		+6.1	
NC	0.025	0.025	0.025	0.1	0.3					
QT	5	141	286	370	588	370				
X1	8655	20	1499.5	1501.5	134	134	134			
GR	824.6	1000	820.9	1100	818.9	1200	817.5	1300	816.7	1320
GR	814.4	1355	807.5	1455	806.8	1498.5	805.7	1499	805.3	1500
GR	805.7	1501	806.8	1501.5	809.4	1555	810.1	1563	810.3	1600
GR	812.9	1700	812.2	1800	812.3	1900	816.3	2000	818.9	2088
SR	0.9	1.5	2.5	0	3	0.01	7			
X1	8704	0	0	0	49	49	49			
X2			1	808.3	809.8					
BT	16	1000	824.6		1100	820.9		1200	818.9	
BT	1300	817.5		1400	813.7		1498.5	809.8	806.8	1499
BT	809.8	807.9	1500	809.8	803.3	1501	809.8	807.9	1501.5	809.8
BT	806.5	1600	810.3		1700	812.9		1800	812.2	

BT	1900	812.3		2000	816.3		2030	818.9		
NC	0.055	0.055	0.035	0.1	0.3					
X1	8754	9	1244	1246	50	50	50		-2.4	
GR	823.9	1000	817.6	1100	810.7	1200	809.7	1244	808.5	1245
GR	810.1	1246	812.6	1300	821.1	1400	823.9	1490		
X1	8904	0	0	0	150	150	150		+2.4	
BT	5	120	244	317	507	317				
X1	9260	13	1600	1675	356	356	356		-2.3	
GR	831.0	1000	823.7	1100	826.0	1200	824.3	1300	826.4	1400
GR	828.7	1500	826.5	1600	825.1	1645	826.5	1675	827.2	1700
GR	833.5	1800	839.4	1900	841.5	1945				0
X1	9310	0	0	0	50	50	50		+0.5	
NC	0.025	0.025	0.025	0.1	0.3					
X1	9360	26	1643.7	1646.2	50	50	50			
GR	825.6	1000	826.7	1100	827.0	1120	825.5	1200	823.8	1300
GR	825.9	1400	823.2	1500	826.0	1600	825.9	1643.7	825.1	1644
GR	824.7	1644.5	824.6	1645	824.7	1645.5	825.1	1646	825.9	1646.2
GR	826.0	1675	826.7	1700	833.0	1800	834.2	1820	835.3	1900
GR	837.0	2000	838.3	2100	839.3	2200	840.5	2300	841.6	2400
GR	843.1	2500								
SB	0.9	1.5	2.5	0	2.5	0.01	5			
X1	9400	0	0	0	40	40	40			
X2			1	827.1						
BT	23	1000	825.6		1100	826.7		1200	828.0	
BT	1300	826.8		1490	829.8		1500	831.1		1600
BT	832.1		1643.7	832.4	825.9	1644	832.4	826.6	1644.5	832.4
BT	827.7	1645	832.4	827.1	1645.5	832.4	827.0	1646	832.4	826.6
BT	1646.2	832.4	825.9	1700	833.1		1800	834.0		1900
BT	835.3		2100	837.7		2100	838.3		2200	839.3

BT	2300	840.5	2400	841.6	2500	843.1
NC	0.055	0.055	0.035	0.1	0.3	
X1	9450	15	1600	1675	50	50
GR	831.0	1000	828.7	1100	826.0	1200 826.2 1300 826.4 1400
GR	828.7	1500	826.5	1600	825.1	1645 826.5 1675 827.2 1700
GR	833.5	1300	839.4	1900	841.5	1945
X1	9500	0	0	0	50	50 50 +0.5

EJ

T1 GRANITE QUARRY-ROWAN CO. STRM 3-360 UNNAMED
T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918
T3 50 YEAR FLOOD WATER SURFACE PROFILE
J1 -10 3 0.305 703.6

J2 2 -1

T1 GRANITE QUARRY-ROWAN CO. STRM 3-360 UNNAMED
T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918
T3 100 YEAR FLOOD WATER SURFACE PROFILE

J1 -10 4 0.005 705.6

J2 3 -1

T1 GRANITE QUARRY-ROWAN CO. STRM 3-360 UNNAMED
T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918
T3 500 YEAR FLOOD WATER SURFACE PROFILE

J1 -10 5 0.005 706.6

J2 15 -1

EJ

ER

/#E06

SKIP

//RMAK62 JOB RTI.A25.P03078,KEZIAH,M=1,T=2,P=100,PRTY=0

//*PROCLIB=RTI.MG.PROCLIB

//SYSIN DD *

T1 GRANITE QUARRY-ROWAN CO. STRM 260 UNNAMED

T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918

T3 10 YEAR FLOOD WATER SURFACE PROFILE

J1	-1	2			0.001				762.5	
J2	0		-1							
J3	38	39	40	41	43	42	1	2	26	53
J3	54	25	50	0	201					
J5	-10									
NC	0.055	0.055	0.035	0.1	0.3					
QT	5	132	265	342	543	342				
ET	5	0	0	0	0	-10.4				
X1	150	11	1145	1165	150	150	150		-1.9	
GR	777.3	1000	766.8	1100	763.4	1145	759.4	1153	759.4	1155
GR	759.4	1157	765.0	1165	767.0	1200	772.4	1300	775.5	1400
GR	777.3	1490								
X1	200	0	0	0	50	50	50		+0.5	
NC	0.025	0.025	0.025	0.1	0.3					
X1	250	17	1196.1	1203.8	50	50	50			
GR	777.3	1000	762.9	1100	765.9	1145	762.5	1190	759.5	1196.1
GR	758.5	1196.1	758.5	1203.8	759.5	1203.8	764.1	1210	764.7	1220
GR	764.9	1300	765.3	1400	764.9	1472	765.5	1500	770.8	1600
GR	776.3	1700	777.8	1760						
SE	0.9	1.5	2.5	0	7.7	0.01	29			
X1	285	0	0	0	35	35	35			
X2			1	763.1	764.7					

BT	18	1000	777.8		1100	769.9		1196.1	764.7	759.5
BT	1196.4	764.7	760.8	1197	764.7	761.8	1198	764.7	762.6	1200
BT	764.7	763.1	1202	764.7	762.6	1203	764.7	761.	1203.5	764.7
BT	760.8	1203.4	764.7	759.5	1300	764.9		1400	765.3	
BT	1472	764.9		1500	765.5		1600	770.8		1700
BT	776.3		1760	777.8						
MC	0.055	0.055	0.035	0.1	0.3					
X1	335	11	1145	1165	50	50	50			
GR	777.3	1000	765.8	1100	763.4	1145	759.4	1153	759.4	1155
GR	759.4	1157	765.0	1165	767.0	1200	772.4	1300	775.5	1400
GR	777.3	1490								
X1	385	0	0	0	50	50	50		+0.5	
QT	5	98	201	263	425	263				
X1	1230	7	1095	1100	845	845	845			
GR	789.3	1000	772.3	1095	771.2	1098	772.6	1100	778.6	1200
GR	783.8	1300	789.3	1400						

EJ

T1 GRANITE QUARRY-ROWAN CO. STRM 260 UNNAMED
T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918
T3 50 YEAR FLOOD WATER SURFACE PROFILE

J1 -10 3 0.001 763.5
J2 2 -1

T1 GRANITE QUARRY-ROWAN CO. STRM 260 UNNAMED
T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918
T3 100 YEAR FLOOD WATER SURFACE PROFILE

J1 -10 4 0.001 764.5
J2 3 -1

T1 GRANITE QUARRY-ROWAN CO. STRM 260 UNNAMED
T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918

T3 500 YEAR FLOOD WATER SURFACE PROFILE

J1 -10 5 0.001 765.5
J2 15 -1
EJ

ER

/*EOF

SKIP

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//SYSIN DD *

T1 GRANITE QUARRY-ROWAN CO. STRM 4-16Q UNNAMED
T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES M-G JOB NO. 6918

T3 10 YEAR FLOOD WATER SURFACE PROFILE

J1 -1 2 0.003 710.1
J2 0 -1
J3 38 39 40 41 43 42 1 2 26 53
J3 54 25 50 0 201
J5 -10
NC 0.055 0.055 0.035 0.1 0.3
QT 5 288 554 696 1051 696
ET 5 0 0 0 0 -10.4
X1 325 12 1114 1126 325 325 325
GR 725.1 1000 723.6 1028 707.4 1056 709.0 1100 708.9 1114
GR 705.3 1111 705.1 1121 705.2 1125 709.3 1126 709.7 1200
GR 716.8 1300 725.0 1400
QT 5 274 529 666 1008 666

X1	1025	11	1160	1169	700	700	700			
GR	727.5	1000	717.1	1100	711.0	1138	709.9	1160	707.4	1161
GR	707.3	1160	707.4	1167	711.8	1169	711.8	1200	722.6	1300
GR	727.5	1330								
X1	1075	0	0	0	50	50	50		+0.9	
MC	0.025	0.025	0.025	0.1	0.3					
X1	1125	20	1392	1398	50	50	50			
GR	730.9	1000	726.3	1100	722.2	1200	719.5	1300	719.2	1327
GR	718.9	1331	719.8	1369	712.1	1392	709.9	1393	709.3	1394
GR	709.1	1395	709.3	1396	709.9	1397	712.1	1398	713.6	1400
GR	713.6	1431	720.8	1500	723.7	1600	727.3	1700	730.9	1900
SB	0.9	1.5	2.5	0	6	0.01	20			
X1	1178	0	0	0	53	53	53			
X2			1	715.1	718.7					
BT	16	1000	730.9		1100	726.3		1200	722.2	
BT	1300	719.5		1392	718.7	712.1	1393	718.7	714.3	1394
BT	718.7	714.9	1395	718.7	715.1	1396	718.7	714.9	1397	718.7
BT	714.3	1398	718.7	712.1	1400	718.9		1500	720.8	
BT	1600	723.7		1700	727.3		1800	730.9		
MC	0.055	0.055	0.035	0.1	0.3					
X1	1228	11	1160	1169	50	50	50		+2.7	
GR	727.5	1000	717.1	1100	711.0	1138	709.9	1160	707.4	1161
GR	707.3	1160	707.4	1167	711.8	1169	711.8	1200	722.6	1300
GR	727.5	1330								
X1	1075	0	0	0	50	50	50		+0.9	
BT	5	270	522	654	984	654				
X1	1500	0	0	0	222	222	222		+3.3	
X1	2000	0	0	0	500	500	500		+3.3	
X1	2500	0	0	0	500	500	500		+3.3	

X1	3103	12	1200	1205	603	603	603			
GR	743.1	1000	729.6	1085	729.5	1100	729.1	1200	723.1	1201
GR	723.0	1200	723.2	1203	729.0	1205	731.6	1300	734.6	1400
GR	739.9	1500	743.1	1569						
BT	5	170	347	442	683	442				
X1	5203	12	1321	1338	2100	2100	2100			
GR	776.3	1000	769.8	1100	764.3	1200	758.9	1300	757.4	1321
GR	753.4	1326	753.4	1328	753.4	1330	756.9	1338	759.2	1400
GR	767.8	1500	772.7	1600						
X1	5353	0	0	0	150	150	150		+3.1	
NC	0.025	0.025	0.025	0.1	0.3					
X1	5403	17	1470.5	1473.5	50	50	50			
GR	777.8	1000	769.9	1100	764.7	1200	764.9	1300	765.3	1400
GR	763.1	1444	761.6	1465	759.1	1470.5	750.0	1471	757.6	1472
GR	758.0	1473	759.1	1473.5	761.1	1482	763.4	1544	772.0	1644
GR	776.9	1744	777.0	1760						
SB	0.9	1.5	2.5	0	3	0.01	7			
X1	5445	0	0	0	42	42	42			
X2		1	760.6	764.7						
BT	14	1000	777.8	1100	769.9			1200	764.7	
BT	1300	764.9	1400	765.3	1470.5	764.9	759.1	1471		
BT	764.9	760.2	1472	764.9	760.6	1473	764.9	760.2	1473.5	764.9
BT	759.1	1500	765.5	1600	770.8			1700	776.3	
BT	1760	777.8								
NC	0.055	0.055	0.035	0.1	0.3					
X1	5495	12	1321	1338	50	50	50		+5.3	
GR	776.3	1000	769.8	1100	764.3	1200	758.9	1300	757.4	1321
GR	753.4	1326	753.4	1328	753.4	1330	756.9	1338	759.2	1400
GR	767.8	1500	772.7	1600						

X1	5645	0	0	0	150	150	150		+3.1	
QT	5	172	331	420	646	420				
X1	6153	9	1213	1231	505	508	508		-4.8	
GR	801.4	1000	797.3	1100	782.5	1200	781.1	1213	776.9	1223
SP	779.7	1231	784.9	1300	792.7	1400	797.2	1500		
X1	6203	0	0	0	50	50	50		+1.0	
NC	0.025	0.025	0.025	0.1	0.3					
X1	6253	21	1322	1328	50	50	50			
GR	799.8	1000	799.1	1100	793.5	1200	791.2	1245	782.8	1302
GR	781.4	1316	789.2	1322	778.9	1322.3	778.0	1323	777.4	1324
GR	777.2	1325	777.4	1326	778.0	1327	778.9	1327.7	780.2	1328
GR	785.2	1402	790.3	1470	791.5	1500	794.1	1600	796.6	1700
GR	799.4	1800								
SB	0.9	1.5	2.5	0	6	0.01	20			
X1	6326	0	0	0	73	73	73			
X2			1	783.2	787.6					
BT	19	1000	799.0		1100	799.1		1200	793.5	
BT	1300	788.4		1322	787.9	780.2	1322.3	787.9	781.5	1323
BT	787.9	782.4	1324	787.9	783.0	1325	787.9	783.2	1326	787.9
BT	783.0	1327	787.9	782.4	1327.7	787.9	781.5	1328	787.9	780.2
BT	1400	787.6		1500	791.5		1600	794.1		1700
BT	796.6		1800	799.4						
NC	0.055	0.055	0.035	0.1	0.3					
X1	6376	9	1213	1231	50	50	50		+0.3	
GR	801.4	1000	797.3	1100	782.5	1200	781.1	1213	776.9	1223
GR	779.7	1231	784.9	1300	792.7	1400	797.2	1500		
X1	6426	0	0	0	50	50	50		+0.1	
BT	5	154	295	376	580	376				
X1	6403	10	1140	1166	177	177	177			

GR	800.6	1000	791.4	1100	789.7	1140	783.5	1153	781.7	1155
GR	785.9	1166	789.8	1200	794.9	1300	797.1	1400	800.2	1500
X1	6653	0	0	0	50	50	50		+1.9	
NC	0.025	0.025	0.025	0.1	0.3					
X1	6703	14	1197.5	1202.5	50	50	50			
GR	803.1	1000	794.4	1100	794.5	1160	793.8	1185	787.6	1197.5
GR	785.3	1197.5	789.8	1202.5	787.6	1202.5	790.0	1211	792.9	1245
GR	795.0	1200	795.2	1300	799.4	1400	800.2	1500		
SB	0.9	1.5	2.5	0	5	0.01	26			
X1	6740	0	0	0	37	37	37			
X2			1	791.0	793.6					
BT	7	1000	803.1	1100	796.4		1197.5	793.6	791.0	
BT	1202.5	793.6	791.0	1300	795.2	1400	799.4		1500	
BT	804.2									
NC	0.055	0.055	0.035	0.1	0.3					
X1	6790	10	1140	1166	50	50	50		+6.0	
GR	800.6	1000	791.4	1100	789.7	1140	783.5	1153	781.7	1155
GR	785.9	1166	789.8	1200	794.9	1300	797.1	1400	800.2	1500
X1	6840	0	0	0	50	50	50		+1.9	

EJ

T1 GRANITE QUARRY-ROWAN CO. STRM 4-160 UNNAMED
T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES N-G JOB NO. 6918
T3 50 YEAR FLOOD WATER SURFACE PROFILE

J1 -10 3 0.003 711.1

J2 2 -1

T1 GRANITE QUARRY-ROWAN CO. STRM 4-160 UNNAMED
T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES N-G JOB NO. 6918
T3 100 YEAR FLOOD WATER SURFACE PROFILE

J1 -10 4 0.003 713.1

J2 3 -1

T1 GRANITE QUARRY-ROWAN CO. STRM 4-160 UNPAVED

T2 FLOODPLAIN STUDY AT ROWAN & DAVIDSON COUNTIES 2-6 JOB NO. 6918

T3 500 YEAR FLOOD WATER SURFACE PROFILE

J1 -10 5 0.003 714.6

J2 15 -1

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