

SMITH CREEK

THIS RUN EXECUTED 9 JUL 91 9:54:00

HEC2 RELEASE DATED SEP 88 UPDATED JAN 1990

ERROR CORR - 01.02.03
MODIFICATION

T1 DAVIE COUNTY LIMITED MAP MAINTENANCE STUDY--FPMS BR.
T2 10 -YR
T3 SMITH CR. 6 91 L.A. TYNDALL

J1	ICHECK	INO	NINV	IDIR	STRT	METRIC	HVINS	0	WSEL	FO
	0	2			1.0024				691.3	
J2	NPROF	IPL0T	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	1		-1							

J3 VARIABLE CODES FOR SUMMARY PRINTOUT

	38	43	1	10	3	5	42	41	4	0
	38	43	1	10	5	53	21	22	54	4
	0	150								
QT	6	890	1500	1850	2750	1850	1850			
NC	.12	.12	.06	.2	.4					
ET						9.11	7.61		1220	1440
	--- CONFLUENCE WITH YADKIN RIVER ---									
X1	1	10	1246	1265	0	0	0	0	-5.0	
GR	710	900	703	1000	700	1100	696	1246	690.5	1253
GR	690.5	1262	696	1265	697	1600	700	1700	710	1750
ET						9.11			1220	1440
X1	50	10	1246	1265	50	50	50	0	-4.9	
GR	710	900	703	1000	700	1100	696	1246	691	1253
GR	691	1262	696	1265	697	1600	700	1700	710	1750
ET						9.11			1220	1440
X1	200	0	0	0	150	150	150	1	0.38	
ET						9.11			1220	1440
X1	400	0	0	0	200	200	200	1	0.48	

ET	X1	700	0	0	0	300	9.11	300	1	1220	1440
										0.72	
ET	X1	1100	0	0	0	400	9.11	400	1	1220	1440
										0.96	
ET	X1	1500	10	1246	1265	400	9.11	400	0	1220	1440
GR	710	1000	703	703	1100	700	400	1246		-1.44	
GR	691	1262	696	696	1265	697	1500	1600		691	1253
										710	1650
ET	X1	1900	0	0	0	400	9.11	400	1	1220	1430
										0.96	
ET	X1	2100	10	1246	1265	200	9.11	200	0	1220	1430
GR	710	1000	703	703	1100	700	200	1246		0.0	
GR	691	1262	696	696	1265	697	1500	1600		691	1253
										710	1650
ET	X1	2500	0	0	0	400	9.11	400	1	1230	1430
										1.00	
ET	X1	2900	0	0	0	400	9.11	400	1	1220	1430
										1.00	
ET	X1	3100	10	1333	1347	200	9.11	200	0	1290	1500
GR	715	1000	710	710	1100	702	200	1333		-1.50	
GR	695	1340	696	696	1344	699	1347	1550		696	1337
										715	1620
ET	X1	3300	0	0	0	200	9.11	200	1	1290	1500
										0.50	
ET	X1	3500	0	0	0	200	9.11	200	1	1290	1500
										0.50	
ET	X1	3700	10	1333	1347	200	9.11	200	0	1290	1500
GR	715	1000	710	710	1100	702	200	1333		0.0	
GR	695	1340	696	696	1344	699	1347	1550		696	1337
										715	1620
ET	X1	4000	0	0	0	300	9.11	300	1	1290	1500
										0.75	
ET	X1	4400	0	0	0	400	9.11	400	1	1290	1500
										1.00	

X-SEC SC1

X-SEC CC2

ET X1	4800	0	0	400	9.11 100	400	1	1290 1.00	1500
ET X1	4900	11	1212	100	9.11 100	100	0	1180	1410
GR 720	1000	1192	1100	705	1150	704	1192	2.0 701	1195
GR 700	1200	708	1206	705	1212	704	1400	706	1550
GR 715	1650	700							
ET X1	5100	0	0	200	9.11 200	200	1	1180 0.50	1410
ET X1	5300	0	0	200	9.11 200	200	1	1180 0.50	1410
ET X1	5500	0	0	200	9.11 200	200	1	1180 0.50	1410
ET					9.11			1180	1410
X1	5700	11	1212	200	200	200	0	0.0	
GR 720	1000	1192	1100	705	1150	704	1192	701	1195
GR 700	1200	708	1206	705	1212	704	1400	706	1550
GR 715	1650	700							
QT 6	730	1240	1530	2250	1530	1530			
ET X1	5900	0	0	200	9.11 200	200	1	1180 0.50	1410
ET X1	6100	0	0	200	9.11 200	200	1	1180 0.50	1410
NC ET X1	.12	.09	.2	.4	9.11 300	300	1	1190 0.75	1410
NC ET X1	.12	.06	.2	.4	9.11 275	275	1	1180 0.75	1350
ET X1	6675	0	0	275	9.11 275	275	1	1100	1270
ET X1	6680	8	1113	5	9.11 5	5	1	0.0	
X3 10		1107	1107	702.5	1107	702.5	706.8	706.8	1113
GR 720	1000	706.5	1370	720	1420		1113	706.5	
GR 706.5	1170	708.5							
SB 1.05	1.7	2.7	0	3.4	0.1	28	0.22	700.8	700.7
ET					9.11			1100	1270

X-SEC CC3

----- PRIVATE ROAD

X1	6700	0	0	706.8	20	20	0	0.0	0.0
X2			1		709.0				
X3	10								
BT	-8	1000	720	705	1107	710	710.0	709.0	705.8
BT	0	1113	710	706.8	1113	710	1107	710	705
BT	0	1370	711	705	1420	720	1170	709	705
ET									
X1	6705	8	1100	1110	5	9 11	1	1100	1270
GR	720	1000	706.5	1100	702.5	1104	1108	0.0	0.0
GR	705.5	1170	708.5	1370	720	1420		706.5	1110
ET									
X1	6825	0	0	0	120	9 11	1	1100	1240
ET								0.4	
X1	6830	8	1107	1113	5	9 11	1	1100	1240
X3	10							0.0	
GR	720	1000	706.9	1107	702.9	1107	711.0	709.0	1113
GR	706.9	1170	708.9	1370	720	1420	1113	706.9	
SB	1.05	1.7	2.7	0	3.4	0.1	0.22	703.0	702.9
ET						9 11		1100	1240

----- PRIVATE ROAD

X1	6850	0	0	709.0	20	20	0	0.0	0.0
X2			1		709.4				
X3	10								
BT	-8	1000	720	705	1107	712.2	712.0	709.4	709.0
BT	0	1113	712.2	709.0	1113	712.2	1107	712.2	705
BT	0	1370	711.4	705	1420	720	1170	709.4	705
ET									
X1	6855	8	1100	1110	5	9 11	1	1100	1240
GR	720	1000	706.9	1100	702.9	1104	1108	0.0	0.0
GR	706.9	1170	708.9	1370	720	1420		706.9	1110
ET									
X1	6925	0	0	0	70	9 11	1	1100	1240
ET								0.25	
X1	6930	8	1107	1113	5	9 11	1	1100	1240
X3	10							0.0	
GR	720	1000	707.2	1107	703.2	1107	711.0	709.0	1113
GR	707.2	1170	709.2	1370	720	1420	1113	707.2	
SB	1.05	1.7	2.7	0	3.4	0.1	0.22	702.9	702.8
ET						9 11		1100	1240

----- PRIVATE ROAD

X1	6950	0	0	708.9	20	20	0	0.0	0.0
X2			1		709.7				
X3	10								
BT	-8	1000	720	705	1107	712.0	712.0	710.0	708.9
BT	0	1113	712.0	708.9	1113	712.0	1107	712.0	705
BT	0								
BT	0								

BT	0	1370	711.7	705	1420	720	705			
ET						9.11				
X1	6955	8	1100		5	104	5	1100	1240	
GR	720	1000	707.2	1100	703.2	1104	703.2	0.0		
GR	707.2	1170	709.2	1370	720	1420		707.2	1110	
ET						9.11				
X1	7100	0	0	0	145	145	145	1100	1240	
ET						9.11				
X1	7300	0	0	0	200	200	200	1100	1240	
NC	.12	09	.06	.2	.4			0.5		
ET						9.11				
X1	7500	0	0	0	200	200	200	1100	1280	
NC	.12	12	.06	.2	.4			0.5		
ET						9.11				
X1	7800	0	0	0	300	300	300	1100	1280	
ET						9.11				
X1	7900	9	1563	1576	100	100	100	1460	1650	
GR	730	1200	713	1350	711.5	1563	707.5	1.5		
GR	707	1573	711.5	1576	712	1700	730	707	1570	
ET						9.11				
X1	8000	0	0	0	100	100	100	1460	1650	
ET						9.11				
X1	8100	0	0	0	100	100	100	1460	1650	
ET						9.11				
X1	8300	0	0	0	200	200	200	1460	1650	
ET						9.11				
X1	8500	9	1563	1576	200	200	200	1460	1650	
GR	730	1200	713	1350	711.5	1563	707.5	0.0		
GR	707	1573	711.5	1576	712	1700	730	707	1570	
ET						9.11				
X1	8600	0	0	0	100	100	100	1460	1650	
ET						9.11				
X1	8700	0	0	0	100	100	100	1460	1650	
ET						9.11				
X1	8900	0	0	0	200	200	200	1460	1650	

--- X-SEC CC4 ---

ET X1	9200	0	0	0	300	9.11	300	1	1460	1650
									1.35	
ET X1	9500	0	0	0	300	9.11	300	1	1460	1650
									1.35	
ET X1	9800	0	0	0	300	9.11	300	1	1470	1640
									1.35	
ET X1	9900	9	1458	1470	100	9.11	100	0	1370	1520
GR	740	1200	723	1300	721.0	100	100	0	-2.7	
GR	716.0	1465	721.0	1470	725	1690	1690	1451	716.0	1459
								1720		
ET X1	10000	0	0	0	100	9.11	100	1	1370	1520
									0.45	
ET X1	10100	0	0	0	100	9.11	100	1	1370	1520
									0.45	
ET X1	10200	0	0	0	100	9.11	100	1	1390	1510
									0.45	
ET X1	10300	0	0	0	100	9.11	100	1	1390	1510
									0.45	
ET X1	10500	9	1458	1470	200	9.11	200	0	1390	1510
GR	740	1200	723	1350	721.0	200	200	0	0.00	
GR	716.0	1465	721.0	1470	725	1590	1590	1451	716.0	1459
								1720		
ET X1	10700	9	1548	1570	200	9.11	200	0	1490	1610
GR	740	1200	723	1350	721.0	1548	1548	0	0.8	
GR	716.0	1565	721.0	1570	725	1590	1590	1551	716.0	1559
								1620		
ET X1	10800	0	0	0	100	9.11	100	1	1490	1610
									0.40	
ET X1	10900	10	1216	1238	100	9.11	100	0	1210	1320
GR	740	1000	731	1100	730	1150	1150	0	-3.0	
GR	721	1226	721	1231	725	1238	1238	1216	721	1213
								1350	740	1420
ET X1	11000	0	0	0	100	9.11	100	1	1210	1320
									0.40	

--- X-SEC CCS

ET	X1	11200	0	0	0	200	9.11	200	1	1210	1320
ET	X1	11505	0	0	0	305	9.11	305	1	1210	1320
QT	6	630	1080	1320	1950	1320	9.11	1320	0	1210	1320
NC	03	.03	.015	.2	.4		5	5	731	-0.2	
ET	X1	11510	10	1216	1238	5	5	5	1216	721	1219
X3	10						1150	725	1350	740	1420
GR	740	1000	731	1100	730	725	1238	727	0.01	721.1	720.8
GR	721	1226	721	1231	725	.01	0.5	160	1210	1320	
SB	1.05	1.22	2.7	0	20.5		9.11	50	0	0.2	
NC	.03	.03	.015	.01	.01						
ET	X1	11560	0	0	0	50	9.11	50	0	0.2	1320
X2						732.6					
X3	10			729.1							
BT	8	1000	740	725	1100	725	732.8	725	733.0	733.0	725
BT	0	1216	732.6	729.1	1238	725	732.6	725	1216	732.6	725
BT	0	1350	733.5	725	1420	740	740	725	1238	732.6	725
NC	.12	.12	.06	.2	.4						
ET	X1	11565	10	1216	1238	5	9.11	5	0	1210	1320
GR	740	1000	731	1100	730	725	1150	725	1216	-0.4	
GR	721	1226	721	1231	725		1238	727	1350	721	1219
ET	X1	11665	0	0	0	100	9.11	100	1	1210	1320
ET	X1	11800	0	0	0	135	9.11	135	1	0.40	
ET	X1	12000	0	0	0	200	9.11	200	1	1210	1320
ET	X1	12200	0	0	0	200	9.11	200	1	0.80	
ET	X1	12500	0	0	0	300	9.11	300	1	1210	1320
ET	X1	12600	9	1474	1500	100	9.11	100	0	1380	1510
GR	750	1000	731	1250	731	727	1474	727	1480	-2.0	
GR	731	1500	732	1516	739		1550	750	1600	727	1491

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X-SEC CC6

X-SEC CC7

ET X1	12800	0	0	0	200	9.11 200	200	1	1380 0.80	1510
ET X1	13100	0	0	0	300	9.11 300	300	1	1380 1.20	1510
ET X1	13200	0	0	0	100	9.11 100	100	1	1380 0.60	1510
ET X1	13300	0	0	0	100	9.11 100	100	1	1380 0.60	1510
ET X1	13500	0	0	0	200	9.11 200	200	1	1380 1.20	1510
ET X1	13700	0	0	0	200	9.11 200	200	1	1380 1.20	1510
ET X1	13800	9	1128	1151	100	9.11 100	100	0	1070	1170
GR	752	900	739	1000	1128	1128	734	1131	-3.0	
GR	739	1151	740	1200	741	1215	752	1242	733.5	1139
ET X1	13900	9	1128	1151	100	9.11 100	100	0	1080	1170
GR	752	1080	739	1080	738	1128	734	1131	-2.4	
GR	739	1151	740	1170	752	1170	752	1242	733.5	1139
NC	.08	.08	.04	.2	.4					
ET X1	13995	10	1128	1151	95	9.11 95	95	0	1110	1160
GR	752	1000	750	1110	739	1110	739	1128	-1.8	
GR	739	1151	739	1160	750	1160	750	1215	733.5	1139
NC	.03	.03	.015	.2	.4				752	1242
ET X1	14000	14	1132	1149	5	9.11 5	5	0	1110	1160
X3	10							0	0.0	
GR	750	1000	745	1100	745	1132	732.6	750	750	1140
GR	750	1140	750	1141	732.6	1141	732.6	1148	732.6	1149
GR	745	1149	745	1200	745	1215	750	1242	732.6	1149
ET X1	14050	0	0	0	50	9.11 50	50	1	1110 0.10	1160
ET X1	14100	0	0	0	50	9.11 50	50	1	1110 .10	1160

ET X1	14150	0	0	0	50	9.11	50	1	1110	1160
ET X1	14200	0	0	0	50	9.11	50	1	1110	1160
ET X1	14250	0	0	0	50	9.11	50	1	1110	1160
SB	1 05	34	2.7	0	16.8	0.8	143	0.01	733.3	732.6
NC	1 12	12	.015	.01	.01					
ET	14302	14	1132	1149	742.3	9.11	52	0	1110	1160
X2				742.3	762.5				0.0	
X3	10									
BT	7	1000	762.5	737	1100	762.5	737	762.5	762.5	737
BT	0	1132	762.5	742.3	1149	762.5	742.3	1149	762.5	737
BT	0	1242	762.5	737						
GR	752	1000	750	1100	750	1132	733.3	1132	733.3	1140
GR	750	1140	750	1141	733.3	1141	733.3	1148	733.3	1149
GR	750	1149	750	1200	750	1215	752	1242		
NC	.08	.05	.04	.2	.4					
ET	14305	10	1128	1151	3	9.11	3	0	1110	1160
GR	752	1000	750	1110	739	1110	738	1128	0.0	
GR	739	1151	739	1160	750	1160	750	1215	733.5	1139
NC	.12	.12	.06	.2	.4				752	1242
ET	14400	9	1128	1151	95	9.11	95	0	1070	1170
GR	752	1070	739	1100	738	1128	734	1131	0.9	
GR	739	1151	739	1170	750	1170	752	1242	733.5	1139
ET	14600	9	1128	1151	200	9.11	200	0	1070	1170
GR	752	1000	739	1100	738	1128	734	1131	2.70	
GR	739	1151	740	1200	741	1215	752	1242	733.5	1139
ET	14800	0	0	0	200	9.11	200	1	1070	1170
ET	14900	10	1261	1285	100	9.11	100	0	1230	1310
GR	765	1000	752	1100	749	1150	747	1261	-3.6	
GR	742.5	1273	743	1281	747	1285	750	1400	742.5	1600
									765	

ET	15000	0	0	0	100	9.11	100	100	1	1230	1310
X1						100				0.90	
ET	15100	0	0	0	100	9.11	100	100	1	1230	1310
X1						100				0.90	
ET		X-SEC CC11 --				9.11				1230	1310
		STUDY LIMIT									
X1	15300	10	1261	1285	200	200	200	200	0	0.0	
GR	765	1000	752	1100	749	1150	747	747	1261	742.5	1265
GR	742.5	1273	743	1281	747	1285	747	750	1400	765	1600

END

T1 DAVIE COUNTY LIMITED MAP MAINTENANCE STUDY -PPMS BR
T2 50-YR NATURAL
T3 SMITH R. 6-91 L.A. TYNDALL

J1	ICHECK	INQ	NINV	IDIR	STRT	METRIC	HVINS	0	WSEL	FQ
	0	3			.0024				694.0	
J2	NPROF	IPLOT	PREVS	XSECV	XSECH	FN	ALLDC	LBW	CHNIM	ITRACE
	2		1							

T1 DAVIE COUNTY LIMITED MAP MAINTENANCE STUDY - PMS BR.
 T2 100-YR NATURAL
 T3 SMITH CR. G-91 1 A TYNDALE

J1	ICHECK	IND	INIV	IOIR	STRT	METRIC	HVINS	U	WSEL	FO
	0	4			.0024				694.3	
J2	NPROF	IPLOT	PRFVS	YSECV	XSECH	FN	ALLOC	IBW	CHNIM	ITRACE

T1 DAVIE COUNTY LIMITED MAP MAINTENANCE STUDY- FPMS BR
T2 500-YR NATURAL
T3 SMITH CR. 6-91 L.A. TYNDALL

J1	ICHECK	INO	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FO
	0	5			0024				696.0	
J2	NPROF	IPL0T	PREVS	XSECV	XSECH	FIN	ALLDC	ISW	CHNIM	ITRACE
	15		-1							

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HEC2 RELEASE DATED SEP 88 UPDATED JAN 1990
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ERROR CORR 01.02.03
MODIFICATION
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NOTE- ASTERISK (*) AT LEFT OF CROSS-SECTION NUMBER INDICATES MESSAGE IN SUMMARY OF ERRORS LIST

SMITH CR 6-91 L.A.
SUMMARY PRINTOUT

SECTNO	0	CWSEL	HV	EG	10*KS	ELMIN	ELLC	TOPWID
1.000	890.00	693.07	0.09	693.16	24.06	685.50	0.00	465.14
1.000	1500.00	693.87	0.08	693.95	24.01	685.50	0.00	521.09
1.000	1850.00	694.25	0.08	694.34	23.79	685.50	0.00	547.94
1.000	2750.00	695.06	0.08	695.14	24.03	685.50	0.00	602.17
50.000	890.00	693.20	0.09	693.28	25.12	686.10	0.00	466.56
50.000	1500.00	694.00	0.08	694.07	24.53	686.10	0.00	522.49
50.000	1850.00	694.38	0.08	694.46	24.19	686.10	0.00	549.26
50.000	2750.00	695.18	0.08	695.26	24.19	686.10	0.00	603.94
200.000	890.00	693.57	0.09	693.65	25.28	686.48	0.00	466.25
200.000	1500.00	694.37	0.08	694.45	23.83	686.48	0.00	521.76
200.000	1850.00	694.74	0.08	694.82	24.59	686.48	0.00	548.20
200.000	2750.00	695.55	0.08	695.63	24.52	686.48	0.00	602.40
400.000	890.00	694.07	0.08	694.15	24.08	686.96	0.00	468.54
400.000	1500.00	694.86	0.08	694.94	24.27	686.96	0.00	523.10
400.000	1850.00	695.23	0.08	695.31	24.25	686.96	0.00	549.12
400.000	2750.00	696.03	0.08	696.12	24.25	686.96	0.00	602.79
700.000	890.00	694.79	0.08	694.88	23.96	687.68	0.00	468.77
700.000	1500.00	695.58	0.08	695.66	24.00	687.68	0.00	523.76
700.000	1850.00	695.96	0.08	696.03	23.87	687.68	0.00	550.12
700.000	2750.00	696.76	0.08	696.84	23.97	687.68	0.00	603.33
1100.000	890.00	695.76	0.08	695.84	24.20	688.64	0.00	468.29
1100.000	1500.00	696.54	0.08	696.62	23.93	688.64	0.00	523.82
1100.000	1850.00	696.91	0.08	696.99	24.05	688.64	0.00	549.64
1100.000	2750.00	697.72	0.08	697.80	24.02	688.64	0.00	603.24
1500.000	890.00	696.80	0.12	696.92	29.68	689.56	0.00	349.31
1500.000	1500.00	697.62	0.12	697.74	32.02	689.56	0.00	396.01
1500.000	1850.00	698.00	0.13	698.13	32.80	689.56	0.00	417.99
1500.000	2750.00	698.82	0.13	698.95	33.95	689.56	0.00	455.63

SECNO	Q	CWSEL	HV	EG	FOKU	ELMIN	ELLC	TDPWID
1900.000	890.00	697.91	0.10	698.01	24.82	690.52	0.00	357.26
1900.000	1500.00	698.79	0.10	698.89	25.62	690.52	0.00	408.16
1900.000	1850.00	699.20	0.10	699.30	26.09	690.52	0.00	431.58
1900.000	2750.00	700.05	0.11	700.16	26.81	690.52	0.00	461.58
2100.000	890.00	698.40	0.10	698.50	24.13	691.00	0.00	358.53
2100.000	1500.00	699.30	0.10	699.39	24.89	691.00	0.00	409.80
2100.000	1850.00	699.72	0.10	699.81	25.20	691.00	0.00	433.70
2100.000	2750.00	700.58	0.10	700.69	25.72	691.00	0.00	462.67
2500.000	890.00	699.38	0.10	699.48	24.79	692.00	0.00	357.32
2500.000	1500.00	700.29	0.10	700.39	24.87	692.00	0.00	409.85
2500.000	1850.00	700.72	0.10	700.82	24.92	692.00	0.00	434.40
2500.000	2750.00	701.61	0.10	701.71	25.26	692.00	0.00	463.14
2900.000	890.00	700.38	0.10	700.48	25.13	693.00	0.00	356.70
2900.000	1500.00	701.29	0.10	701.39	25.14	693.00	0.00	409.23
2900.000	1850.00	701.72	0.10	701.82	25.06	693.00	0.00	434.04
2900.000	2750.00	702.61	0.10	702.71	25.02	693.00	0.00	463.39
3100.000	890.00	700.83	0.04	700.93	14.87	693.50	0.00	317.06
3100.000	1500.00	701.76	0.05	701.81	16.93	693.50	0.00	338.78
3100.000	1850.00	702.19	0.06	702.25	17.97	693.50	0.00	348.87
3100.000	2750.00	703.10	0.07	703.17	20.32	693.50	0.00	370.34
3300.000	890.00	701.15	0.05	701.20	18.20	694.00	0.00	312.92
3300.000	1500.00	702.11	0.06	702.17	19.23	694.00	0.00	335.43
3300.000	1850.00	702.56	0.06	702.63	19.88	694.00	0.00	345.94
3300.000	2750.00	703.51	0.08	703.59	21.63	694.00	0.00	368.17
3500.000	890.00	701.54	0.05	701.59	20.87	694.50	0.00	310.24
3500.000	1500.00	702.51	0.06	702.58	21.08	694.50	0.00	333.08
3500.000	1850.00	702.97	0.07	703.04	21.42	694.50	0.00	343.83
3500.000	2750.00	703.95	0.08	704.03	22.54	694.50	0.00	366.77
3700.000	890.00	701.97	0.06	702.03	22.65	695.00	0.00	308.38
3700.000	1500.00	702.95	0.06	703.01	22.45	695.00	0.00	331.52
3700.000	1850.00	703.41	0.07	703.48	22.57	695.00	0.00	342.38
3700.000	2750.00	704.41	0.08	704.49	23.33	695.00	0.00	365.60
4000.000	890.00	702.67	0.06	702.73	24.10	695.75	0.00	306.72
4000.000	1500.00	703.64	0.07	703.71	23.75	695.75	0.00	330.13
4000.000	1850.00	704.10	0.07	704.18	23.71	695.75	0.00	341.02
4000.000	2750.00	705.12	0.08	705.20	24.04	695.75	0.00	364.59
4400.000	890.00	703.65	0.06	703.71	24.79	696.75	0.00	305.97
4400.000	1500.00	704.60	0.07	704.67	24.57	696.75	0.00	329.30
4400.000	1850.00	705.07	0.07	705.14	24.49	696.75	0.00	340.14
4400.000	2750.00	706.09	0.09	706.18	24.54	696.75	0.00	363.90

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SECNC	U	CWSEL	KV	EG	10-KS	ELMIN	ELLC	TOPWID
4800.000	890.00	704.64	0.06	704.71	25.07	697.75	0.00	305.68
4800.000	1500.00	705.59	0.07	705.66	25.00	697.75	0.00	328.88
4800.000	1850.00	706.05	0.08	706.13	24.94	697.75	0.00	339.64
4800.000	2750.00	707.08	0.09	707.16	24.73	697.75	0.00	363.65
4900.000	890.00	704.85	0.04	704.88	12.40	698.00	0.00	440.23
4900.000	1500.00	705.80	0.04	705.84	12.31	698.00	0.00	466.75
4900.000	1850.00	706.27	0.04	706.31	12.26	698.00	0.00	477.38
4900.000	2750.00	707.29	0.05	707.34	12.15	698.00	0.00	497.35
5100.000	890.00	705.13	0.05	705.17	16.58	698.50	0.00	434.06
5100.000	1500.00	706.07	0.05	706.12	15.47	698.50	0.00	460.36
5100.000	1850.00	706.53	0.05	706.58	15.11	698.50	0.00	472.84
5100.000	2750.00	707.55	0.06	707.60	14.44	698.50	0.00	492.69
5300.000	890.00	705.49	0.05	705.54	20.19	699.00	0.00	430.14
5300.000	1500.00	706.41	0.06	706.46	18.44	699.00	0.00	455.70
5300.000	1850.00	706.86	0.06	706.91	17.82	699.00	0.00	468.20
5300.000	2750.00	707.86	0.06	707.92	16.70	699.00	0.00	488.92
5500.000	890.00	705.91	0.07	705.97	22.59	699.50	0.00	427.99
5500.000	1500.00	706.79	0.06	706.85	20.83	699.50	0.00	452.58
5500.000	1850.00	707.23	0.06	707.29	20.11	699.50	0.00	464.71
5500.000	2750.00	708.21	0.06	708.27	18.76	699.50	0.00	486.00
5700.000	890.00	706.37	0.07	706.44	23.89	700.00	0.00	426.94
5700.000	1500.00	707.22	0.07	707.29	22.52	700.00	0.00	450.64
5700.000	1850.00	707.65	0.07	707.71	21.86	700.00	0.00	462.38
5700.000	2750.00	708.60	0.07	708.67	20.50	700.00	0.00	483.84
5900.000	730.00	706.81	0.05	706.86	17.69	700.50	0.00	425.17
5900.000	1240.00	707.64	0.05	707.69	16.81	700.50	0.00	448.48
5900.000	1530.00	708.05	0.05	708.10	16.37	700.50	0.00	459.89
5900.000	2250.00	708.98	0.05	709.03	15.08	700.50	0.00	481.60
6100.000	730.00	707.19	0.06	707.25	21.30	701.00	0.00	421.86
6100.000	1240.00	708.00	0.06	708.06	20.03	701.00	0.00	444.36
6100.000	1530.00	708.40	0.06	708.46	19.32	701.00	0.00	455.51
6100.000	2250.00	709.30	0.06	709.35	17.64	701.00	0.00	478.00
6400.000	730.00	707.81	0.05	707.85	19.48	701.75	0.00	418.28
6400.000	1240.00	708.57	0.05	708.62	17.66	701.75	0.00	439.21
6400.000	1530.00	708.95	0.05	709.00	16.74	701.75	0.00	449.75
6400.000	2250.00	709.79	0.05	709.84	14.98	701.75	0.00	472.96
6675.000	730.00	708.33	0.05	708.38	18.41	702.50	0.00	401.32
6675.000	1240.00	709.02	0.05	709.07	15.35	702.50	0.00	431.22
6675.000	1530.00	709.37	0.05	709.42	14.14	702.50	0.00	440.79
6675.000	2250.00	710.16	0.05	710.21	11.92	702.50	0.00	462.64

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SECNO	Q	CWSEL	HW	EG	10*KS	ELMIN	E.LLC	TOPWID
6580.000	730.00	708.32	0.09	708.42	59.81	702.50	0.00	259.59
6580.000	1240.00	709.01	0.10	709.11	44.42	702.50	0.00	285.06
6580.000	1530.00	709.35	0.11	709.45	39.17	702.50	0.00	289.24
6580.000	2250.00	710.13	0.12	710.25	31.02	702.50	0.00	298.80
6700.000	730.00	710.56	0.01	710.57	2.05	702.50	706.80	304.23
6700.000	1240.00	711.10	0.03	711.12	3.63	702.50	706.80	310.76
6700.000	1530.00	711.33	0.03	711.36	4.56	702.50	706.80	313.58
6700.000	2250.00	711.82	0.05	711.87	6.75	702.50	706.80	319.59
6705.000	730.00	710.56	0.01	710.57	1.84	702.50	0.00	309.11
6705.000	1240.00	711.10	0.02	711.12	3.25	702.50	0.00	315.52
6705.000	1530.00	711.33	0.03	711.36	4.10	702.50	0.00	319.20
6705.000	2250.00	711.83	0.04	711.87	6.13	702.50	0.00	323.94
6825.000	730.00	710.58	0.01	710.60	2.73	702.90	0.00	304.60
6825.000	1240.00	711.15	0.02	711.17	4.50	702.90	0.00	311.20
6825.000	1530.00	711.39	0.03	711.42	5.52	702.90	0.00	314.03
6825.000	2250.00	711.90	0.05	711.95	7.81	702.90	0.00	320.11
6830.000	730.00	710.59	0.01	710.60	3.20	702.90	0.00	270.59
6830.000	1240.00	711.15	0.02	711.17	4.90	702.90	0.00	307.82
6830.000	1530.00	711.39	0.03	711.42	6.07	702.90	0.00	310.88
6830.000	2250.00	711.91	0.05	711.96	8.53	702.90	0.00	317.44
6850.000	730.00	711.31	0.01	711.32	1.56	702.90	709.00	273.89
6850.000	1240.00	711.81	0.02	711.83	2.96	702.90	709.00	276.14
6850.000	1530.00	712.05	0.02	712.07	3.54	702.90	709.00	319.22
6850.000	2250.00	712.54	0.04	712.58	5.37	702.90	709.00	325.44
6855.000	730.00	711.31	0.01	711.32	1.34	702.90	0.00	314.53
6855.000	1240.00	711.81	0.02	711.83	2.55	702.90	0.00	320.59
6855.000	1530.00	712.05	0.02	712.07	3.22	702.90	0.00	323.50
6855.000	2250.00	712.54	0.04	712.58	4.91	702.90	0.00	329.47
6925.000	730.00	711.32	0.01	711.33	1.66	703.15	0.00	311.63
6925.000	1240.00	711.83	0.02	711.85	3.06	703.15	0.00	317.81
6925.000	1530.00	712.07	0.02	712.10	3.83	703.15	0.00	320.76
6925.000	2250.00	712.58	0.04	712.62	5.69	703.15	0.00	326.89
6930.000	730.00	711.32	0.01	711.33	1.94	703.20	0.00	307.28
6930.000	1240.00	711.83	0.02	711.85	3.51	703.20	0.00	313.90
6930.000	1530.00	712.07	0.03	712.10	4.37	703.20	0.00	317.06
6930.000	2250.00	712.58	0.04	712.62	6.43	703.20	0.00	323.63
6950.000	730.00	711.64	0.01	711.65	1.51	703.20	708.90	274.35
6950.000	1240.00	712.12	0.02	712.13	2.76	703.20	708.90	317.69
6950.000	1530.00	712.34	0.02	712.36	3.55	703.20	708.90	320.52
6950.000	2250.00	712.84	0.04	712.88	5.37	703.20	708.90	326.96

SECNO	Q	CWSEL	HV	EG	IO-KS	ELMIN	FLLC	FDPWID
6955.000	730.00	711.65	0.01	711.65	1.30	703.20	0.00	316.03
6955.000	1240.00	712.12	0.02	712.12	2.53	703.20	0.00	321.91
6955.000	1530.00	712.31	0.02	712.31	3.23	703.20	0.00	324.73
6955.000	2250.00	712.84	0.04	712.88	4.91	703.20	0.00	330.91
7100.000	730.00	711.67	0.01	711.68	1.84	703.60	0.00	311.32
7100.000	1240.00	712.16	0.02	712.18	3.40	703.60	0.00	317.42
7100.000	1530.00	712.40	0.03	712.42	4.25	703.60	0.00	320.38
7100.000	2250.00	712.92	0.04	712.96	6.16	703.60	0.00	326.89
7300.000	730.00	711.71	0.01	711.72	2.96	704.10	0.00	305.58
7300.000	1240.00	712.24	0.02	712.26	5.00	704.10	0.00	312.06
7300.000	1530.00	712.49	0.03	712.52	5.97	704.10	0.00	315.38
7300.000	2250.00	713.05	0.05	713.11	8.09	704.10	0.00	322.37
7500.000	730.00	711.80	0.02	711.82	9.40	704.60	0.00	300.58
7500.000	1240.00	712.39	0.04	712.42	14.08	704.60	0.00	307.85
7500.000	1530.00	712.67	0.05	712.71	16.21	704.60	0.00	311.37
7500.000	2250.00	713.29	0.07	713.35	20.31	704.60	0.00	319.07
7800.000	730.00	712.21	0.04	712.25	22.86	705.35	0.00	296.29
7800.000	1240.00	712.95	0.06	713.00	27.31	705.35	0.00	305.48
7800.000	1530.00	713.30	0.06	713.36	29.19	705.35	0.00	309.83
7800.000	2250.00	714.04	0.08	714.12	32.70	705.35	0.00	319.10
7900.000	730.00	712.42	0.04	712.46	18.98	705.50	0.00	368.71
7900.000	1240.00	713.19	0.05	713.24	20.48	705.50	0.00	379.87
7900.000	1530.00	713.56	0.05	713.61	21.17	705.50	0.00	385.13
7900.000	2250.00	714.33	0.06	714.40	22.56	705.50	0.00	396.31
8000.000	730.00	712.61	0.05	712.66	20.37	705.75	0.00	368.02
8000.000	1240.00	713.40	0.05	713.45	21.46	705.75	0.00	379.27
8000.000	1530.00	713.77	0.05	713.83	21.94	705.75	0.00	384.62
8000.000	2250.00	714.56	0.06	714.62	23.00	705.75	0.00	395.97
8100.000	730.00	712.82	0.05	712.87	22.06	706.00	0.00	367.25
8100.000	1240.00	713.62	0.05	713.67	22.46	706.00	0.00	379.69
8100.000	1530.00	713.99	0.06	714.05	22.73	706.00	0.00	384.13
8100.000	2250.00	714.79	0.06	714.86	23.42	706.00	0.00	395.66
8300.000	730.00	713.27	0.05	713.33	23.48	706.50	0.00	366.66
8300.000	1240.00	714.08	0.06	714.13	23.56	706.50	0.00	378.10
8300.000	1530.00	714.46	0.06	714.51	23.63	706.50	0.00	383.58
8300.000	2250.00	715.27	0.07	715.33	24.06	706.50	0.00	395.20
8500.000	730.00	713.75	0.06	713.81	24.61	707.00	0.00	366.22
8500.000	1240.00	714.55	0.06	714.61	24.17	707.00	0.00	377.78
8500.000	1530.00	714.93	0.06	714.99	24.17	707.00	0.00	383.27
8500.000	2250.00	715.75	0.07	715.82	24.38	707.00	0.00	394.98

SECNO	Q	CWSEL	HV	EG	10*KS	ELMIN	ELLC	TOPWID
8600.000	730.00	714.02	0.08	714.10	32.35	707.45	0.00	363.76
8600.000	1240.00	714.81	0.07	714.25	30.08	707.45	0.00	375.16
8600.000	1530.00	715.19	0.07	715.25	29.45	707.45	0.00	380.61
8600.000	2250.00	716.01	0.08	716.08	28.74	707.45	0.00	392.24
8700.000	730.00	714.36	0.09	714.46	38.74	707.90	0.00	362.23
8700.000	1240.00	715.12	0.08	715.21	35.50	707.90	0.00	373.28
8700.000	1530.00	715.50	0.08	715.59	34.41	707.90	0.00	378.61
8700.000	2250.00	716.31	0.09	716.39	32.64	707.90	0.00	390.24
8900.000	730.00	715.18	0.11	715.29	44.56	708.50	0.00	361.08
8900.000	1240.00	715.90	0.10	716.00	42.44	708.80	0.00	371.33
8900.000	1530.00	716.25	0.10	716.34	41.35	708.80	0.00	376.36
8900.000	2250.00	717.01	0.10	717.11	39.20	708.80	0.00	387.40
9200.000	730.00	716.53	0.11	716.64	45.06	710.15	0.00	360.99
9200.000	1240.00	717.20	0.11	717.31	45.00	710.15	0.00	370.72
9200.000	1530.00	717.53	0.10	717.64	43.75	710.15	0.00	375.43
9200.000	2250.00	718.25	0.11	718.36	42.82	710.15	0.00	385.76
9500.000	730.00	717.88	0.11	717.99	44.97	711.50	0.00	361.01
9500.000	1240.00	718.56	0.10	718.65	45.16	711.50	0.00	370.68
9500.000	1530.00	718.88	0.11	718.98	43.97	711.50	0.00	375.37
9500.000	2250.00	719.58	0.11	719.69	43.79	711.50	0.00	385.45
9800.000	730.00	719.22	0.11	719.34	44.99	712.85	0.00	361.00
9800.000	1240.00	719.91	0.10	720.01	44.70	712.85	0.00	370.79
9800.000	1530.00	720.23	0.11	720.34	45.21	712.85	0.00	375.31
9800.000	2250.00	720.93	0.11	721.04	45.11	712.85	0.00	385.34
9900.000	730.00	719.61	0.47	720.08	83.29	713.30	0.00	190.79
9900.000	1240.00	720.25	0.66	720.91	115.27	713.30	0.00	373.73
9900.000	1530.00	720.59	0.65	721.24	116.01	713.30	0.00	370.66
9900.000	2250.00	721.31	0.60	721.91	110.94	713.30	0.00	341.32
10000.000	730.00	720.47	0.30	720.77	52.17	713.75	0.00	243.87
10000.000	1240.00	721.44	0.26	721.70	47.95	713.75	0.00	321.77
10000.000	1530.00	721.78	0.27	722.05	50.34	713.75	0.00	342.40
10000.000	2250.00	722.43	0.30	722.73	55.81	713.75	0.00	383.02
10100.000	730.00	721.00	0.27	721.27	47.74	714.20	0.00	253.80
10100.000	1240.00	721.92	0.25	722.17	45.81	714.20	0.00	324.24
10100.000	1530.00	722.28	0.25	722.54	47.02	714.20	0.00	346.32
10100.000	2250.00	723.00	0.27	723.27	50.39	714.20	0.00	389.68
10200.000	730.00	721.48	0.26	721.74	45.63	714.65	0.00	258.86
10200.000	1240.00	722.38	0.25	722.63	45.21	714.65	0.00	324.95
10200.000	1530.00	722.76	0.25	723.00	45.85	714.65	0.00	347.78
10200.000	2250.00	723.51	0.26	723.76	47.93	714.65	0.00	392.99

SECND	Q	CWSEL	HV	EG	IC-KS	ELMIN	ELLC	TDPWID
10300.000	730.00	721.93	0.26	722.19	45.25	715.10	0.00	259.80
10300.000	1240.00	722.83	0.25	723.08	45.44	715.10	0.00	324.68
10300.000	1530.00	723.21	0.25	723.48	45.53	715.10	0.00	348.19
10300.000	2250.00	723.99	0.25	724.23	46.15	715.10	0.00	395.52
10500.000	730.00	722.87	0.34	723.21	53.49	716.00	0.00	169.67
10500.000	1240.00	723.75	0.39	724.19	61.05	716.00	0.00	210.75
10500.000	1530.00	724.19	0.42	724.65	64.43	716.00	0.00	226.06
10500.000	2250.00	724.98	0.47	725.45	70.56	716.00	0.00	257.01
10700.000	730.00	723.91	0.23	724.13	38.73	716.80	0.00	231.48
10700.000	1240.00	724.34	0.21	725.14	39.93	716.80	0.00	245.74
10700.000	1530.00	725.38	0.21	725.59	39.11	716.80	0.00	251.98
10700.000	2250.00	726.28	0.23	726.50	37.91	716.80	0.00	262.81
10800.000	730.00	724.30	0.23	724.53	39.38	717.20	0.00	231.29
10800.000	1240.00	725.30	0.21	725.51	37.48	717.20	0.00	245.15
10800.000	1530.00	725.75	0.22	725.96	37.44	717.20	0.00	251.32
10800.000	2250.00	726.65	0.23	726.88	38.23	717.20	0.00	262.54
10900.000	730.00	724.70	0.18	724.88	29.79	718.00	0.00	173.28
10900.000	1240.00	725.66	0.22	725.88	35.17	718.00	0.00	191.39
10900.000	1530.00	726.11	0.24	726.35	37.40	718.00	0.00	199.68
10900.000	2250.00	727.02	0.29	727.31	41.99	718.00	0.00	217.57
11000.000	730.00	725.00	0.19	725.20	32.65	718.40	0.00	171.60
11000.000	1240.00	726.01	0.23	726.24	36.49	718.40	0.00	190.58
11000.000	1530.00	726.48	0.25	726.73	38.39	718.40	0.00	199.05
11000.000	2250.00	727.44	0.29	727.73	41.87	718.40	0.00	217.79
11200.000	730.00	725.68	0.22	725.90	36.97	719.20	0.00	169.36
11200.000	1240.00	726.75	0.24	727.00	38.60	719.20	0.00	189.34
11200.000	1530.00	727.26	0.25	727.51	39.36	719.20	0.00	198.46
11200.000	2250.00	728.27	0.28	728.55	40.50	719.20	0.00	220.46
11505.000	730.00	726.83	0.23	727.06	38.94	720.40	0.00	168.44
11505.000	1240.00	727.94	0.24	728.18	39.14	720.40	0.00	189.04
11505.000	1530.00	728.46	0.25	728.71	39.31	720.40	0.00	198.49
11505.000	2250.00	729.50	0.27	729.78	39.81	720.40	0.00	221.85
11510.000	630.00	726.66	0.52	727.18	4.79	720.80	0.00	22.00
11510.000	1080.00	727.41	1.15	728.55	8.80	720.80	0.00	22.00
11510.000	1320.00	727.67	1.57	729.24	11.33	720.80	0.00	22.00
11510.000	1950.00	727.93	3.16	731.08	21.54	720.80	0.00	22.00
11560.000	630.00	726.70	0.55	727.25	5.37	721.00	729.10	22.00
11560.000	1080.00	727.53	1.18	728.72	9.23	721.00	729.10	22.00
11560.000	1320.00	727.89	1.56	729.45	11.22	721.00	729.10	22.00
11560.000	1950.00	728.91	2.49	731.40	14.48	721.00	729.10	22.00

SECNO	Q	CWSEL	HW	LG	10*KS	ELMIN	ELLC	TOPWID
11565.000	630.00	727.20	0.14	727.34	24.48	720.60	0.00	171.47
11565.000	1080.00	728.93	0.11	728.94	17.16	720.60	0.00	201.68
11565.000	1320.00	729.56	0.10	729.75	14.21	720.60	0.00	219.90
11565.000	1950.00	731.92	0.07	731.89	9.30	720.60	0.00	291.64
11665.000	630.00	727.45	0.17	727.61	28.56	721.00	0.00	168.71
11665.000	1080.00	729.00	0.15	729.13	20.34	721.00	0.00	197.60
11665.000	1320.00	729.80	0.11	729.91	16.95	721.00	0.00	212.28
11665.000	1950.00	731.91	0.08	731.98	9.83	721.00	0.00	286.52
11800.000	630.00	727.95	0.20	728.06	35.19	721.60	0.00	165.07
11800.000	1080.00	729.29	0.16	729.45	26.15	721.60	0.00	191.83
11800.000	1320.00	730.04	0.14	730.19	21.75	721.60	0.00	205.78
11900.000	1950.00	732.05	0.10	732.14	12.85	721.60	0.00	278.78
12000.000	630.00	728.57	0.22	728.80	38.27	722.40	0.00	163.65
12000.000	1080.00	729.85	0.20	730.05	32.15	722.40	0.00	187.33
12000.000	1320.00	730.51	0.18	730.69	27.90	722.40	0.00	199.63
12000.000	1950.00	732.33	0.13	732.45	17.50	722.40	0.00	267.47
12200.000	630.00	729.35	0.23	729.58	39.43	723.20	0.00	163.15
12200.000	1080.00	730.52	0.22	730.74	36.14	723.20	0.00	184.86
12200.000	1320.00	731.10	0.21	731.31	32.98	723.20	0.00	195.68
12200.000	1950.00	732.70	0.16	732.87	22.87	723.20	0.00	244.08
12500.000	630.00	730.54	0.23	730.77	40.18	724.40	0.00	162.83
12500.000	1080.00	731.63	0.24	731.87	38.98	724.40	0.00	183.30
12500.000	1320.00	732.14	0.24	732.37	37.60	724.40	0.00	192.69
12500.000	1950.00	733.47	0.21	733.62	30.68	724.40	0.00	219.78
12600.000	630.00	730.97	0.05	731.02	12.65	725.00	0.00	296.65
12600.000	1080.00	732.06	0.05	732.10	11.60	725.00	0.00	316.18
12600.000	1320.00	732.55	0.05	732.60	11.22	725.00	0.00	325.11
12600.000	1950.00	733.92	0.05	733.87	9.67	725.00	0.00	347.95
12800.000	630.00	731.29	0.09	731.37	24.30	725.80	0.00	287.96
12800.000	1080.00	732.32	0.07	732.41	19.45	725.80	0.00	306.79
12800.000	1320.00	732.82	0.07	732.89	17.96	725.80	0.00	315.48
12800.000	1950.00	734.04	0.07	734.11	14.36	725.80	0.00	337.54
13100.000	630.00	732.17	0.14	732.31	39.54	727.00	0.00	282.28
13100.000	1080.00	733.06	0.12	733.18	33.47	727.00	0.00	298.19
13100.000	1320.00	733.48	0.12	733.60	30.72	727.00	0.00	305.85
13100.000	1950.00	734.57	0.10	734.67	24.12	727.00	0.00	325.42
13200.000	630.00	732.60	0.19	732.79	52.89	727.60	0.00	279.14
13200.000	1080.00	733.42	0.16	733.58	45.14	727.60	0.00	293.92
13200.000	1320.00	733.81	0.15	733.97	41.40	727.60	0.00	301.04
13200.000	1950.00	734.83	0.13	734.96	32.29	727.60	0.00	319.30

SECNO	Q	CWSEL	HV	EG	10-KS	ELMIN	ELI.C	TDPWID
13300.000	630.00	733.14	0.21	733.35	58.37	728.26	0.00	277.48
13300.000	1080.00	733.99	0.13	734.08	53.49	728.20	0.00	291.64
13300.000	1320.00	734.25	0.18	734.43	50.27	728.20	0.00	298.11
13300.000	1950.00	735.17	0.16	735.34	40.86	728.20	0.00	314.69
13500.000	630.00	734.32	0.21	734.54	60.27	729.40	0.00	276.95
13500.000	1080.00	735.01	0.21	735.27	59.94	729.40	0.00	290.16
13500.000	1320.00	735.22	0.21	735.41	59.11	729.40	0.00	295.76
13500.000	1950.00	736.08	0.21	736.34	54.37	729.40	0.00	309.45
13700.000	630.00	735.53	0.21	735.74	60.11	730.60	0.00	277.00
13700.000	1080.00	736.21	0.21	736.42	59.99	730.60	0.00	290.15
13700.000	1320.00	736.51	0.22	736.73	59.95	730.60	0.00	295.56
13700.000	1950.00	737.20	0.23	737.43	59.93	730.60	0.00	308.04
13800.000	630.00	736.16	0.45	736.68	119.87	730.50	0.00	161.46
13800.000	1080.00	736.86	0.59	737.44	127.52	730.50	0.00	199.57
13800.000	1320.00	737.15	0.60	737.76	139.90	730.50	0.00	211.20
13800.000	1950.00	737.83	0.62	738.45	134.49	730.50	0.00	226.58
13900.000	630.00	737.27	0.43	737.70	86.84	731.10	0.00	83.64
13900.000	1080.00	738.07	0.57	738.74	117.07	731.10	0.00	90.00
13900.000	1320.00	738.40	0.80	739.19	132.08	731.10	0.00	90.00
13900.000	1950.00	739.05	1.15	740.20	172.60	731.10	0.00	90.00
13995.000	630.00	737.86	0.89	738.75	95.86	731.70	0.00	50.00
13995.000	1080.00	738.76	1.35	740.12	114.03	731.70	0.00	50.00
13995.000	1320.00	739.12	1.64	740.76	126.02	731.70	0.00	50.00
13995.000	1950.00	740.02	2.24	742.25	140.72	731.70	0.00	50.00
14000.000	630.00	737.92	0.85	738.78	18.60	732.60	0.00	16.00
14000.000	1080.00	738.30	2.17	740.48	45.65	732.60	0.00	16.00
14000.000	1320.00	738.53	3.00	741.54	61.63	732.60	0.00	16.00
14000.000	1950.00	740.30	3.89	744.19	70.26	732.60	0.00	16.00
14050.000	630.00	738.02	0.85	738.87	18.55	732.70	0.00	16.00
14050.000	1080.00	738.94	1.81	740.75	36.14	732.70	0.00	16.00
14050.000	1320.00	739.97	2.00	741.97	37.10	732.70	0.00	16.00
14050.000	1950.00	742.12	2.60	744.72	43.12	732.70	0.00	16.00
14100.000	630.00	738.11	0.85	738.96	18.63	732.80	0.00	16.00
14100.000	1080.00	739.25	1.70	740.95	33.47	732.80	0.00	16.00
14100.000	1320.00	740.29	1.98	742.17	34.46	732.80	0.00	16.00
14100.000	1950.00	742.52	2.44	744.96	39.98	732.80	0.00	16.00
14150.000	630.00	738.20	0.86	739.06	18.71	732.90	0.00	16.00
14150.000	1080.00	739.51	1.62	741.13	31.49	732.90	0.00	16.00
14150.000	1320.00	740.55	1.81	742.36	32.62	732.90	0.00	16.00
14150.000	1950.00	742.84	2.33	745.17	37.84	732.90	0.00	16.00

SECNO	Q	CWSEL	HV	EG	10*KS	ELMIN	ELLC	TOPWID
14200.000	630.00	738.29	0.46	739.15	18.79	733.00	0.00	16.00
14200.000	1080.00	739.73	1.56	741.29	30.05	733.00	0.00	16.00
14200.000	1320.00	740.78	1.74	742.53	31.32	733.00	0.00	16.00
14200.000	1950.00	743.15	2.25	745.38	39.20	733.00	0.00	16.00
14250.000	630.00	738.39	0.86	739.29	18.85	732.10	0.00	16.00
14250.000	1080.00	739.93	1.53	741.45	28.93	733.10	0.00	16.00
14250.000	1320.00	741.00	1.63	742.69	30.23	733.10	0.00	16.00
14250.000	1950.00	743.39	2.18	745.57	34.87	733.10	0.00	16.00
14302.000	630.00	739.59	0.87	739.43	19.17	733.30	742.30	16.00
14302.000	1080.00	740.31	1.44	741.75	27.12	733.30	742.30	16.00
14302.000	1320.00	741.41	1.61	743.02	28.30	733.30	742.30	16.00
14302.000	1950.00	745.71	1.50	747.21	22.46	733.30	742.30	16.00
14305.000	630.00	739.28	1.23	740.11	15.17	733.50	0.00	50.00
14305.000	1080.00	740.46	1.46	741.92	12.06	733.50	0.00	50.00
14305.000	1320.00	742.39	0.80	743.19	44.72	733.50	0.00	50.00
14305.000	1950.00	746.94	0.48	747.42	12.47	733.50	0.00	50.00
14400.000	630.00	741.18	0.30	741.48	51.33	734.40	0.00	72.95
14400.000	1080.00	742.49	0.40	742.89	55.58	734.40	0.00	75.98
14400.000	1320.00	743.31	0.40	743.72	49.26	734.40	0.00	77.88
14400.000	1950.00	747.38	0.23	747.61	17.02	734.40	0.00	87.27
14600.000	630.00	742.42	0.47	742.89	89.06	736.20	0.00	91.78
14600.000	1080.00	743.73	0.46	744.19	73.77	736.20	0.00	130.70
14600.000	1320.00	744.41	0.41	744.92	61.89	736.20	0.00	137.58
14600.000	1950.00	747.81	0.15	747.96	16.11	736.20	0.00	172.09
14800.000	630.00	744.21	0.47	744.68	90.11	738.00	0.00	91.11
14800.000	1080.00	745.31	0.55	745.86	90.51	738.00	0.00	125.98
14800.000	1320.00	745.78	0.56	746.35	88.13	738.00	0.00	133.27
14800.000	1950.00	748.19	0.28	748.46	34.63	738.00	0.00	157.65
14900.000	630.00	745.05	0.25	745.30	39.45	738.90	0.00	178.86
14900.000	1080.00	746.23	0.22	746.45	34.86	738.90	0.00	257.33
14900.000	1320.00	746.71	0.21	746.92	32.39	738.90	0.00	275.11
14900.000	1950.00	749.62	0.10	748.72	15.07	738.90	0.00	331.26
15000.000	630.00	745.47	0.38	745.84	63.39	739.80	0.00	133.52
15000.000	1080.00	746.58	0.39	746.97	60.49	739.80	0.00	227.37
15000.000	1320.00	747.04	0.36	747.40	56.74	739.80	0.00	252.53
15000.000	1950.00	748.77	0.17	748.94	26.06	739.80	0.00	310.82
15100.000	630.00	746.13	0.45	746.58	79.68	740.70	0.00	111.08
15100.000	1080.00	747.20	0.57	747.72	81.72	740.70	0.00	211.75
15100.000	1320.00	747.62	0.50	748.12	78.52	740.70	0.00	234.82
15100.000	1950.00	749.04	0.28	749.32	43.89	740.70	0.00	291.78

SECNO	Q	CWSEL	HV	EG	10-RS	ELMIN	ELLC	TOPWID
15300.000	630.00	747.79	0.50	748.29	90.32	742.50	0.00	98.55
15300.000	1080.00	748.89	0.58	749.41	97.14	742.50	0.00	207.56
15300.000	1320.00	749.27	0.59	749.85	92.03	742.50	0.00	226.41
15300.000	1950.00	750.07	0.57	750.64	88.66	742.50	0.00	269.18

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SMITH CR. 6-91 L.A
SUMMAR, PRINTOUT

SECNO	Q	LOWEL	HW	10-KS	SLA	STCHL	STCHR	ENDST	TOPWID
1.000	890.00	693.07	0.08	24.06	1170.49	1246.00	1265.00	1635.63	465.14
1.000	1500.00	692.97	0.08	24.01	1141.25	1246.00	1265.00	1662.32	521.09
1.000	1850.00	694.25	0.08	23.79	1127.21	1246.00	1265.00	1675.15	547.94
1.000	2750.00	695.05	0.08	24.03	1098.11	1246.00	1265.00	1700.28	602.17
50.000	890.00	693.20	0.09	25.12	1169.75	1246.00	1265.00	1636.30	466.56
50.000	1500.00	694.00	0.08	24.53	1140.51	1246.00	1265.00	1663.00	522.49
50.000	1850.00	694.38	0.08	24.19	1126.52	1246.00	1265.00	1675.78	549.26
50.000	2750.00	695.18	0.08	24.19	1097.44	1246.00	1265.00	1700.38	602.94
200.000	890.00	693.57	0.09	25.28	1169.91	1246.00	1265.00	1636.16	466.25
200.000	1500.00	694.37	0.08	24.93	1140.99	1246.00	1265.00	1663.66	521.76
200.000	1850.00	694.74	0.08	24.59	1127.07	1246.00	1265.00	1675.27	548.20
200.000	2750.00	695.55	0.08	24.52	1097.92	1246.00	1265.00	1700.31	602.40
400.000	890.00	694.07	0.08	24.08	1168.71	1246.00	1265.00	1637.25	468.54
400.000	1500.00	694.86	0.08	24.27	1140.19	1246.00	1265.00	1663.30	523.10
400.000	1850.00	695.23	0.08	24.25	1126.60	1246.00	1265.00	1675.71	549.12
400.000	2750.00	696.03	0.08	24.29	1097.57	1246.00	1265.00	1700.36	602.79
700.000	890.00	694.79	0.08	23.96	1168.59	1246.00	1265.00	1637.36	468.77
700.000	1500.00	695.58	0.08	24.00	1139.85	1246.00	1265.00	1663.61	523.76
700.000	1850.00	695.96	0.08	23.87	1126.07	1246.00	1265.00	1676.19	550.12
700.000	2750.00	696.76	0.08	23.97	1097.11	1246.00	1265.00	1700.43	603.33
1100.000	890.00	695.76	0.08	24.20	1168.84	1246.00	1265.00	1637.13	468.29
1100.000	1500.00	696.54	0.08	23.98	1139.82	1246.00	1265.00	1663.64	523.82
1100.000	1850.00	696.91	0.08	24.05	1126.32	1246.00	1265.00	1675.96	549.64
1100.000	2750.00	697.72	0.08	24.02	1097.18	1246.00	1265.00	1700.42	603.24
1500.000	890.00	696.80	0.12	29.68	1192.15	1246.00	1265.00	1541.46	349.31
1500.000	1500.00	697.62	0.12	32.02	1172.60	1246.00	1265.00	1568.61	396.01
1500.000	1850.00	698.00	0.13	32.80	1163.40	1246.00	1265.00	1581.39	417.99
1500.000	2750.00	698.82	0.13	33.95	1145.67	1246.00	1265.00	1601.30	455.63
1900.000	890.00	697.91	0.10	24.82	1188.82	1246.00	1265.00	1546.08	357.26
1900.000	1500.00	698.79	0.10	25.62	1167.51	1246.00	1265.00	1575.68	408.16
1900.000	1850.00	699.20	0.10	25.09	1157.71	1246.00	1265.00	1589.29	431.58
1900.000	2750.00	700.05	0.11	26.81	1141.09	1246.00	1265.00	1602.67	461.58
2100.000	890.00	698.40	0.10	24.13	1188.29	1246.00	1265.00	1546.82	358.53
2100.000	1500.00	699.30	0.10	24.89	1166.83	1246.00	1265.00	1576.63	409.80
2100.000	1850.00	699.72	0.10	25.20	1156.83	1246.00	1265.00	1590.52	433.70
2100.000	2750.00	700.58	0.10	25.72	1140.26	1246.00	1265.00	1602.92	462.67

SECNO	Q	QWSEL	HV	10-KS	SSTA	STCHL	STCHR	ENDST	TOPWID
2500.000	890.00	699.38	0.10	24.79	1188.80	1246.00	1265.00	1546.12	357.32
2500.000	1500.00	700.29	0.10	24.87	1166.81	1246.00	1265.00	1576.65	409.85
2500.000	1850.00	700.77	0.10	24.92	1156.53	1246.00	1265.00	1590.93	434.40
2500.000	2750.00	701.61	0.10	25.26	1139.90	1246.00	1265.00	1603.03	463.14
2900.000	890.00	701.38	0.10	25.13	1169.05	1246.00	1265.00	1545.76	356.70
2900.000	1500.00	701.29	0.10	25.14	1167.07	1246.00	1265.00	1576.30	409.23
2900.000	1850.00	701.72	0.10	25.06	1156.68	1246.00	1265.00	1590.72	434.04
2900.000	2750.00	702.61	0.10	25.02	1139.70	1246.00	1265.00	1603.09	463.39
3100.000	890.00	700.83	0.04	14.87	1243.81	1333.00	1347.00	1560.87	317.06
3100.000	1500.00	701.76	0.05	16.93	1225.42	1333.00	1347.00	1565.20	338.78
3100.000	1850.00	702.19	0.06	17.97	1219.34	1333.00	1347.00	1567.21	348.87
3100.000	2750.00	703.10	0.07	20.32	1201.15	1333.00	1347.00	1571.49	370.34
3300.000	890.00	701.15	0.05	18.20	1247.13	1333.00	1347.00	1560.05	312.92
3300.000	1500.00	702.11	0.06	19.22	1229.10	1333.00	1347.00	1564.53	335.43
3300.000	1850.00	702.56	0.06	19.98	1220.69	1333.00	1347.00	1566.63	345.94
3300.000	2750.00	703.51	0.06	21.63	1202.89	1333.00	1347.00	1571.06	368.17
3500.000	890.00	701.54	0.05	20.87	1249.28	1333.00	1347.00	1559.51	310.24
3500.000	1500.00	702.51	0.06	21.08	1230.98	1333.00	1347.00	1564.07	333.08
3500.000	1850.00	702.97	0.07	21.42	1222.38	1333.00	1347.00	1566.21	343.83
3500.000	2750.00	703.95	0.08	22.54	1204.01	1333.00	1347.00	1570.78	366.77
3700.000	890.00	701.97	0.06	22.65	1250.82	1333.00	1347.00	1559.20	308.38
3700.000	1500.00	702.95	0.06	22.45	1232.24	1333.00	1347.00	1563.75	331.52
3700.000	1850.00	703.41	0.07	22.57	1223.54	1333.00	1347.00	1565.92	342.38
3700.000	2750.00	704.41	0.08	23.33	1204.95	1333.00	1347.00	1570.55	365.60
4000.000	890.00	702.67	0.06	24.10	1252.24	1333.00	1347.00	1558.96	306.72
4000.000	1500.00	703.64	0.07	23.75	1233.35	1333.00	1347.00	1563.48	330.13
4000.000	1850.00	704.10	0.07	23.71	1224.63	1333.00	1347.00	1565.65	341.02
4000.000	2750.00	705.12	0.08	24.04	1205.75	1333.00	1347.00	1570.35	364.59
4400.000	890.00	702.65	0.06	24.79	1252.88	1333.00	1347.00	1558.85	305.97
4400.000	1500.00	704.60	0.07	24.57	1234.01	1333.00	1347.00	1563.31	329.30
4400.000	1850.00	705.07	0.07	24.49	1225.33	1333.00	1347.00	1565.47	340.14
4400.000	2750.00	706.09	0.09	24.54	1206.30	1333.00	1347.00	1570.21	363.90
4800.000	890.00	704.64	0.06	25.07	1253.13	1333.00	1347.00	1558.81	305.68
4800.000	1500.00	705.59	0.07	25.00	1234.35	1333.00	1347.00	1563.23	328.88
4800.000	1850.00	706.05	0.08	24.94	1225.73	1333.00	1347.00	1565.37	339.64
4800.000	2750.00	707.08	0.09	24.73	1206.51	1333.00	1347.00	1570.16	363.65
4900.000	890.00	704.85	0.04	12.40	1119.20	1192.00	1212.00	1559.42	440.23
4900.000	1500.00	705.80	0.04	12.31	1103.28	1192.00	1212.00	1570.03	466.75
4900.000	1850.00	706.27	0.04	12.26	1097.79	1192.00	1212.00	1575.17	477.38
4900.000	2750.00	707.29	0.05	12.15	1089.23	1192.00	1212.00	1586.58	497.35

SEONO	0	CWSEL	HV	IO-KS	SSTA	STCHL	STCHR	ENDST	TOPWTD
5100.000	890.00	705.13	0.05	16.02	1122.30	1192.00	1212.00	1556.96	434.06
5100.000	1500.00	706.07	0.05	5.47	1107.12	1192.00	1212.00	1567.48	460.36
5100.000	1850.00	706.53	0.05	15.11	1099.73	1192.00	1212.00	1572.58	472.84
5100.000	2750.00	707.55	0.06	14.44	1091.23	1192.00	1212.00	1583.92	492.69
5300.000	890.00	705.49	0.06	20.15	1125.25	1192.00	1212.00	1555.39	430.14
5300.000	1500.00	706.41	0.06	8.44	1109.91	1192.00	1212.00	1565.61	455.70
5300.000	1850.00	706.86	0.06	17.82	1102.42	1192.00	1212.00	1570.61	468.20
5300.000	2750.00	707.86	0.06	16.70	1092.84	1192.00	1212.00	1581.76	488.92
5500.000	890.00	705.91	0.07	22.59	1126.54	1192.00	1212.00	1554.53	427.99
5500.000	1500.00	706.79	0.06	20.23	1111.79	1192.00	1212.00	1564.36	452.58
5500.000	1850.00	707.23	0.06	20.11	1104.51	1192.00	1212.00	1569.22	464.71
5500.000	2750.00	708.21	0.06	18.76	1094.09	1192.00	1212.00	1580.10	486.00
5700.000	890.00	706.37	0.07	23.89	1127.17	1192.00	1212.00	1554.11	426.94
5700.000	1500.00	707.22	0.07	22.52	1112.95	1192.00	1212.00	1563.59	450.64
5700.000	1850.00	707.65	0.07	21.86	1105.90	1192.00	1212.00	1568.29	462.38
5700.000	2750.00	708.60	0.07	20.50	1095.02	1192.00	1212.00	1578.86	483.84
5900.000	730.00	706.81	0.05	17.69	1128.23	1192.00	1212.00	1553.40	425.17
5900.000	1240.00	707.64	0.05	16.81	1114.25	1192.00	1212.00	1562.73	448.48
5900.000	1530.00	708.05	0.05	16.37	1107.40	1192.00	1212.00	1567.29	459.89
5900.000	2250.00	708.98	0.05	15.08	1095.98	1192.00	1212.00	1577.58	481.60
6100.000	730.00	707.19	0.06	21.30	1130.22	1192.00	1212.00	1552.08	421.86
6100.000	1240.00	708.00	0.06	20.03	1116.72	1192.00	1212.00	1561.08	444.36
6100.000	1530.00	708.40	0.06	19.32	1110.03	1192.00	1212.00	1565.54	455.51
6100.000	2250.00	709.30	0.06	17.64	1097.53	1192.00	1212.00	1575.52	478.00
6400.000	730.00	707.81	0.05	19.48	1132.36	1192.00	1212.00	1550.65	418.28
6400.000	1240.00	708.57	0.05	17.66	1119.81	1192.00	1212.00	1559.02	439.21
6400.000	1530.00	708.95	0.05	16.74	1113.49	1192.00	1212.00	1563.23	449.75
6400.000	2250.00	709.79	0.05	14.98	1099.69	1192.00	1212.00	1572.64	472.96
6675.000	730.00	708.33	0.05	18.41	1136.12	1192.00	1212.00	1537.44	401.32
6675.000	1240.00	709.02	0.05	15.35	1124.60	1192.00	1212.00	1555.82	431.22
6675.000	1530.00	709.37	0.05	14.14	1118.86	1192.00	1212.00	1559.65	440.79
6675.000	2250.00	710.16	0.05	11.92	1105.75	1192.00	1212.00	1568.39	462.64
6680.000	730.00	708.32	0.09	59.81	1092.56	1107.00	1113.00	1352.15	259.59
6680.000	1240.00	709.01	0.10	44.42	1087.14	1107.00	1113.00	1372.20	285.06
6680.000	1530.00	709.35	0.11	39.17	1084.44	1107.00	1113.00	1373.68	289.24
6680.000	2250.00	710.13	0.12	31.02	1078.27	1107.00	1113.00	1377.07	298.80
6700.000	730.00	710.56	0.01	2.05	1074.76	1107.00	1113.00	1378.99	304.23
6700.000	1240.00	711.10	0.02	3.63	1070.54	1107.00	1113.00	1381.30	310.76
6700.000	1530.00	711.33	0.03	4.56	1068.72	1107.00	1113.00	1382.30	313.58
6700.000	2250.00	711.82	0.05	6.75	1064.84	1107.00	1113.00	1384.43	319.59

SECNO	Q	CWSEL	HV	10*KE	SSTA	STCHL	STCHR	ENDST	TOPWID
6705.000	730.00	710.56	0.11	1.84	1069.92	1100.00	1110.00	1378.38	309.11
6705.000	1240.00	711.10	0.02	3.25	1065.84	1100.00	1110.00	1381.36	315.52
6705.000	1530.00	711.23	0.03	4.10	1064.15	1100.00	1110.00	1382.35	318.20
6705.000	2250.00	711.83	0.04	6.13	1060.52	1100.00	1110.00	1384.47	323.94
6825.000	730.00	710.58	0.01	2.73	1072.72	1100.00	1110.00	1377.22	304.60
6825.000	1240.00	711.15	0.02	4.50	1068.56	1100.00	1110.00	1379.76	311.20
6825.000	1530.00	711.35	0.03	5.52	1066.78	1100.00	1110.00	1380.80	314.03
6825.000	2250.00	711.90	0.05	7.91	1062.94	1100.00	1110.00	1383.05	320.11
6830.000	730.00	710.59	0.01	3.20	1107.00	1107.00	1113.00	1377.59	270.59
6830.000	1240.00	711.15	0.02	4.96	1072.30	1107.00	1113.00	1380.13	307.82
6830.000	1530.00	711.39	0.03	6.07	1070.33	1107.00	1113.00	1381.21	310.88
6830.000	2250.00	711.91	0.05	8.53	1066.10	1107.00	1113.00	1383.55	317.44
6850.000	730.00	711.31	0.01	1.56	1107.00	1107.00	1113.00	1380.89	273.89
6850.000	1240.00	711.81	0.02	2.96	1107.00	1107.00	1113.00	1383.14	276.14
6850.000	1530.00	712.05	0.02	3.54	1064.96	1107.00	1113.00	1384.18	319.22
6850.000	2250.00	712.54	0.04	5.27	1060.95	1107.00	1113.00	1386.39	325.24
6855.000	730.00	711.31	0.01	1.34	1066.33	1100.00	1110.00	1380.96	314.53
6855.000	1240.00	711.81	0.02	2.55	1062.52	1100.00	1110.00	1383.11	320.59
6855.000	1530.00	712.05	0.02	3.22	1060.69	1100.00	1110.00	1384.19	323.50
6855.000	2250.00	712.54	0.04	4.91	1056.93	1100.00	1110.00	1386.40	329.47
6925.000	730.00	711.32	0.01	1.66	1068.16	1100.00	1110.00	1379.78	311.63
6925.000	1240.00	711.83	0.02	3.06	1064.26	1100.00	1110.00	1382.08	317.81
6925.000	1530.00	712.07	0.02	3.83	1062.41	1100.00	1110.00	1383.17	320.76
6925.000	2250.00	712.58	0.04	5.69	1058.56	1100.00	1110.00	1385.45	326.89
6930.000	730.00	711.32	0.01	1.94	1072.54	1107.00	1113.00	1379.82	307.28
6930.000	1240.00	711.83	0.02	3.51	1068.28	1107.00	1113.00	1382.18	313.90
6930.000	1530.00	712.07	0.03	4.37	1066.25	1107.00	1113.00	1383.21	317.06
6930.000	2250.00	712.58	0.04	6.43	1062.02	1107.00	1113.00	1385.65	323.65
6950.000	730.00	711.64	0.01	1.51	1107.00	1107.00	1113.00	1381.35	274.35
6950.000	1240.00	712.12	0.02	2.76	1065.84	1107.00	1113.00	1383.54	317.69
6950.000	1530.00	712.34	0.02	3.55	1064.02	1107.00	1113.00	1384.54	320.52
6950.000	2250.00	712.84	0.04	5.37	1059.98	1107.00	1113.00	1386.84	326.96
6955.000	730.00	711.65	0.01	1.30	1065.28	1100.00	1110.00	1381.32	316.03
6955.000	1240.00	712.12	0.02	2.53	1061.59	1100.00	1110.00	1383.50	321.91
6955.000	1530.00	712.34	0.02	3.23	1059.82	1100.00	1110.00	1384.55	324.73
6955.000	2250.00	712.84	0.04	4.91	1055.94	1100.00	1110.00	1386.85	330.91
7100.000	730.00	711.67	0.01	1.84	1068.24	1100.00	1110.00	1379.56	311.32
7100.000	1240.00	712.16	0.02	3.40	1064.41	1100.00	1110.00	1381.83	317.42
7100.000	1530.00	712.40	0.03	4.25	1062.55	1100.00	1110.00	1382.93	320.38
7100.000	2250.00	712.92	0.04	6.16	1058.47	1100.00	1110.00	1385.35	326.89

SECNO	Q	CMSEL	HV	10-KS	SSTA	SICHL	STCHR	ENDST	TOPWID
7300.000	730.00	711.71	0.01	2.96	1071.84	1100.00	1110.00	1377.43	305.58
7300.000	1240.00	712.24	0.02	5.00	1067.76	1100.00	1110.00	1379.85	312.08
7300.000	1530.00	712.49	0.03	5.97	1065.69	1100.00	1110.00	1381.07	315.38
7300.000	2250.00	713.05	0.05	8.09	1061.30	1100.00	1110.00	1383.67	322.37
7500.000	730.00	711.80	0.02	9.40	1074.98	1100.00	1110.00	1375.57	300.58
7500.000	1240.00	712.39	0.04	14.08	1070.42	1100.00	1110.00	1378.27	307.85
7500.000	1530.00	712.67	0.05	16.21	1068.21	1100.00	1110.00	1379.58	311.37
7500.000	2250.00	713.29	0.07	20.31	1063.37	1100.00	1110.00	1382.45	319.07
7800.000	730.00	712.21	0.04	22.86	1077.68	1100.00	1110.00	1373.97	296.29
7800.000	1240.00	712.95	0.06	27.31	1071.91	1100.00	1110.00	1377.39	305.48
7800.000	1530.00	713.30	0.06	29.18	1069.18	1100.00	1110.00	1379.00	309.83
7800.000	2250.00	714.04	0.08	32.70	1063.36	1100.00	1110.00	1382.45	319.10
7900.000	730.00	712.12	0.04	18.98	1341.93	1563.00	1576.00	1710.64	362.71
7900.000	1240.00	713.19	0.05	20.48	1335.08	1563.00	1576.00	1714.95	373.87
7900.000	1530.00	713.56	0.05	21.17	1331.85	1563.00	1576.00	1716.98	385.13
7900.000	2250.00	714.33	0.06	22.56	1324.99	1563.00	1576.00	1721.30	396.21
8000.000	730.00	712.61	0.05	20.37	1342.35	1563.00	1576.00	1710.37	368.02
8000.000	1240.00	713.40	0.05	21.46	1335.45	1563.00	1576.00	1714.72	379.27
8000.000	1530.00	713.77	0.05	21.94	1332.17	1563.00	1576.00	1716.78	384.62
8000.000	2250.00	714.56	0.06	23.00	1325.20	1563.00	1576.00	1721.17	395.97
8100.000	730.00	712.92	0.05	22.06	1342.82	1563.00	1576.00	1710.07	367.25
8100.000	1240.00	713.62	0.05	22.46	1335.80	1563.00	1576.00	1714.49	378.69
8100.000	1530.00	713.99	0.05	22.73	1332.47	1563.00	1576.00	1716.59	384.13
8100.000	2250.00	714.79	0.06	23.42	1325.39	1563.00	1576.00	1721.05	395.66
8300.000	730.00	713.27	0.05	23.48	1343.19	1563.00	1576.00	1709.84	366.66
8300.000	1240.00	714.08	0.06	23.56	1336.17	1563.00	1576.00	1714.26	378.10
8300.000	1530.00	714.46	0.06	23.63	1332.80	1563.00	1576.00	1716.38	383.58
8300.000	2250.00	715.27	0.07	24.06	1325.67	1563.00	1576.00	1720.87	395.20
8500.000	730.00	713.75	0.06	24.61	1343.46	1563.00	1576.00	1709.67	366.22
8500.000	1240.00	714.55	0.06	24.17	1336.36	1563.00	1576.00	1714.14	377.78
8500.000	1530.00	714.93	0.06	24.17	1333.00	1563.00	1576.00	1716.26	383.27
8500.000	2250.00	715.75	0.07	24.38	1325.81	1563.00	1576.00	1720.79	394.98
8600.000	730.00	714.02	0.08	32.35	1344.97	1563.00	1576.00	1708.72	363.76
8600.000	1240.00	714.81	0.07	30.08	1337.97	1563.00	1576.00	1713.13	375.16
8600.000	1530.00	715.19	0.07	29.45	1334.63	1563.00	1576.00	1715.24	380.61
8600.000	2250.00	716.01	0.08	28.74	1327.49	1563.00	1576.00	1719.73	392.24
8700.000	730.00	714.36	0.09	38.74	1345.91	1563.00	1576.00	1708.13	362.23
8700.000	1240.00	715.13	0.08	35.50	1339.13	1563.00	1576.00	1712.40	373.28
8700.000	1530.00	715.50	0.08	34.41	1335.85	1563.00	1576.00	1714.46	378.61
8700.000	2250.00	716.31	0.08	32.64	1328.74	1563.00	1576.00	1718.94	390.21

SECNO	0	(WSEL	HV	10-KS	SSTA	STCHL	STCHR	ENDST	TOPWID
8900.000	730.00	715.18	0.11	44.56	1346.61	1563.00	1576.00	1707.69	361.08
8900.000	1240.00	715.90	0.10	42.44	1340.32	1563.00	1576.00	1711.65	371.33
8900.000	1530.00	716.25	0.10	41.35	1337.23	1563.00	1576.00	1713.59	376.36
8900.000	2250.00	717.01	0.10	39.20	1330.46	1563.00	1576.00	1717.85	387.40
9200.000	730.00	716.53	0.11	45.06	1346.66	1563.00	1576.00	1707.66	360.99
9200.000	1240.00	717.20	0.10	45.00	1340.70	1563.00	1576.00	1711.41	370.72
9200.000	1530.00	717.53	0.10	44.75	1337.80	1563.00	1576.00	1713.23	375.43
9200.000	2250.00	718.25	0.11	42.82	1331.47	1563.00	1576.00	1717.23	385.76
9500.000	730.00	717.88	0.11	44.97	1346.65	1563.00	1576.00	1707.65	361.01
9500.000	1240.00	718.56	0.10	45.16	1340.72	1563.00	1576.00	1711.40	370.68
9500.000	1530.00	718.88	0.11	44.97	1337.84	1563.00	1576.00	1713.21	375.37
9500.000	2250.00	719.58	0.11	44.79	1331.66	1563.00	1576.00	1717.10	385.45
9800.000	730.00	719.23	0.11	44.99	1346.66	1563.00	1576.00	1707.66	361.00
9800.000	1240.00	719.91	0.10	44.70	1340.65	1563.00	1576.00	1711.44	370.79
9800.000	1530.00	720.23	0.11	45.21	1337.88	1563.00	1576.00	1713.19	375.31
9800.000	2250.00	720.93	0.11	45.11	1331.72	1563.00	1576.00	1717.06	385.34
9900.000	730.00	719.61	0.47	83.29	1351.17	1448.00	1470.00	1541.97	190.79
9900.000	1240.00	720.25	0.66	115.27	1303.60	1448.00	1470.00	1577.33	273.73
9900.000	1530.00	720.59	0.65	116.01	1298.29	1448.00	1470.00	1595.96	297.66
9900.000	2250.00	721.31	0.60	110.94	1294.08	1448.00	1470.00	1635.39	341.32
10000.000	730.00	720.47	0.30	52.17	1320.73	1448.00	1470.00	1564.59	243.87
10000.000	1240.00	721.44	0.26	47.95	1295.96	1448.00	1470.00	1617.74	321.77
10000.000	1530.00	721.78	0.27	50.34	1292.97	1448.00	1470.00	1636.37	342.40
10000.000	2250.00	722.43	0.30	55.81	1290.05	1448.00	1470.00	1673.07	383.02
10100.000	730.00	721.00	0.27	47.74	1315.03	1448.00	1470.00	1568.83	253.80
10100.000	1240.00	721.92	0.25	45.81	1295.73	1448.00	1470.00	1619.96	324.24
10100.000	1530.00	722.28	0.25	47.02	1293.59	1448.00	1470.00	1639.92	346.32
10100.000	2250.00	723.00	0.27	50.39	1289.40	1448.00	1470.00	1679.08	389.68
10200.000	730.00	721.48	0.26	45.63	1312.13	1448.00	1470.00	1570.98	258.86
10200.000	1240.00	722.38	0.25	45.21	1295.66	1448.00	1470.00	1620.61	324.95
10200.000	1530.00	722.76	0.25	45.85	1293.45	1448.00	1470.00	1641.23	347.78
10200.000	2250.00	723.51	0.26	47.93	1289.08	1448.00	1470.00	1682.08	392.99
10300.000	730.00	721.93	0.26	45.25	1311.59	1448.00	1470.00	1571.39	259.80
10300.000	1240.00	722.83	0.25	45.44	1295.68	1448.00	1470.00	1620.36	324.68
10300.000	1530.00	723.21	0.25	45.53	1293.41	1448.00	1470.00	1641.60	348.19
10300.000	2250.00	723.99	0.25	46.15	1289.84	1448.00	1470.00	1684.36	395.52
10500.000	730.00	722.87	0.34	53.49	1356.41	1448.00	1470.00	1526.08	169.67
10500.000	1240.00	723.79	0.39	61.09	1343.01	1448.00	1470.00	1553.76	210.75
10500.000	1530.00	724.19	0.42	64.43	1339.53	1448.00	1470.00	1585.59	226.06
10500.000	2250.00	724.98	0.47	70.56	1332.50	1448.00	1470.00	1589.51	257.01

SECNO	Q	CWSEL	HV	10*KS	SSTA	STCHL	STCHR	ENDST	TOPWID
10700.000	730.00	723.91	0.23	39.73	1349.05	1548.00	1570.00	1580.54	231.48
10700.000	1240.00	724.94	0.21	35.93	1339.95	1548.00	1570.00	1585.69	245.74
10700.000	1530.00	725.38	0.21	36.11	1336.03	1548.00	1570.00	1587.91	251.88
10700.000	2250.00	726.28	0.23	37.51	1323.14	1548.00	1570.00	1590.95	262.81
10800.000	730.00	724.30	0.23	39.38	1349.17	1548.00	1570.00	1590.47	231.29
10800.000	1240.00	725.30	0.21	37.48	1340.33	1548.00	1570.00	1595.48	245.15
10800.000	1530.00	725.75	0.22	37.43	1336.39	1548.00	1570.00	1587.71	251.32
10800.000	2250.00	726.65	0.23	38.23	1328.36	1548.00	1570.00	1590.90	262.54
10900.000	730.00	724.70	0.18	29.79	1180.45	1216.00	1238.00	1353.73	173.28
10900.000	1240.00	725.66	0.22	35.17	1167.59	1216.00	1238.00	1358.98	191.39
10900.000	1530.00	726.11	0.24	37.40	1161.70	1216.00	1238.00	1361.38	199.68
10900.000	2250.00	727.02	0.29	41.99	1148.52	1216.00	1238.00	1366.29	217.57
11000.000	730.00	725.00	0.19	32.65	1181.65	1216.00	1238.00	1353.24	171.60
11000.000	1240.00	726.01	0.23	36.49	1168.17	1216.00	1238.00	1358.74	190.58
11000.000	1530.00	726.48	0.25	38.39	1162.15	1216.00	1238.00	1361.20	199.05
11000.000	2250.00	727.44	0.29	41.87	1148.52	1216.00	1238.00	1366.31	217.79
11200.000	730.00	725.68	0.22	36.97	1183.24	1216.00	1238.00	1352.60	169.36
11200.000	1240.00	726.76	0.24	38.60	1169.04	1216.00	1238.00	1358.39	189.34
11200.000	1530.00	727.26	0.25	39.35	1162.57	1216.00	1238.00	1361.03	198.46
11200.000	2250.00	728.27	0.28	40.90	1148.11	1216.00	1238.00	1366.57	220.46
11505.000	730.00	726.83	0.23	38.94	1183.89	1216.00	1238.00	1352.33	168.44
11505.000	1240.00	727.94	0.24	39.14	1159.26	1216.00	1238.00	1358.30	189.04
11505.000	1530.00	728.46	0.25	39.31	1162.55	1216.00	1238.00	1361.04	198.49
11505.000	2250.00	729.50	0.27	39.81	1144.86	1216.00	1238.00	1366.71	221.85
11510.000	630.00	726.66	0.52	4.79	1216.00	1216.00	1238.00	1238.00	22.00
11510.000	1080.00	727.41	1.15	8.60	1216.00	1216.00	1238.00	1238.00	22.00
11510.000	1320.00	727.67	1.57	11.33	1216.00	1216.00	1238.00	1238.00	22.00
11510.000	1950.00	727.93	3.16	21.54	1216.00	1216.00	1238.00	1238.00	22.00
11560.000	630.00	726.70	0.55	5.37	1216.00	1216.00	1238.00	1238.00	22.00
11560.000	1080.00	727.53	1.18	9.23	1216.00	1216.00	1238.00	1238.00	22.00
11560.000	1320.00	727.89	1.56	11.22	1216.00	1216.00	1238.00	1238.00	22.00
11560.000	1950.00	728.91	2.49	14.48	1216.00	1216.00	1238.00	1238.00	22.00
11565.000	630.00	727.20	0.14	24.48	1181.74	1216.00	1238.00	1353.21	171.47
11565.000	1080.00	728.83	0.11	17.16	1160.28	1216.00	1238.00	1361.96	201.68
11565.000	1320.00	729.66	0.10	14.21	1147.52	1216.00	1238.00	1366.42	218.90
11565.000	1950.00	731.82	0.07	8.30	1086.46	1216.00	1238.00	1378.10	291.64
11665.000	630.00	727.45	0.17	28.56	1183.70	1216.00	1238.00	1352.41	168.71
11665.000	1080.00	729.00	0.13	20.34	1163.18	1216.00	1238.00	1360.78	197.60
11665.000	1320.00	729.80	0.11	16.95	1152.75	1216.00	1238.00	1365.03	212.28
11665.000	1950.00	731.91	0.08	9.83	1089.91	1216.00	1238.00	1376.43	286.52

SECND	Q	CWSEL	NV	10*KS	SSTA	STCHL	STCHR	ENDSI	TOPWID
11900.000	630.00	727.85	0.20	35.19	1186.28	1216.00	1238.00	1351.35	165.07
11800.000	1080.00	729.29	0.16	56.15	1187.28	1216.00	1238.00	1359.11	191.83
11800.000	1320.00	730.04	0.14	21.75	1157.37	1216.00	1238.00	1363.15	205.78
11800.000	1950.00	732.05	0.10	12.95	1055.12	1216.00	1238.00	1373.90	278.78
12000.000	630.00	728.57	0.22	38.27	1187.29	1216.00	1238.00	1350.44	163.65
12000.000	1080.00	729.85	0.20	32.15	1170.47	1216.00	1238.00	1357.80	187.33
12000.000	1320.00	730.51	0.19	27.90	1161.74	1216.00	1238.00	1361.36	199.63
12000.000	1950.00	732.33	0.13	17.56	1103.57	1216.00	1238.00	1371.14	267.47
12200.000	630.00	729.35	0.22	39.43	1187.65	1216.00	1238.00	1350.80	163.15
12200.000	1080.00	730.52	0.22	36.14	1172.22	1216.00	1238.00	1357.09	184.86
12200.000	1320.00	731.10	0.21	22.98	1164.54	1216.00	1238.00	1360.22	195.69
12200.000	1950.00	732.70	0.16	12.87	1124.79	1216.00	1238.00	1368.87	244.08
12500.000	630.00	730.54	0.25	40.18	1187.98	1216.00	1238.00	1350.70	162.83
12500.000	1080.00	731.63	0.24	38.98	1173.34	1216.00	1238.00	1356.63	183.30
12500.000	1320.00	732.14	0.24	37.60	1166.66	1216.00	1238.00	1359.36	192.69
12500.000	1950.00	733.27	0.21	30.68	1146.73	1216.00	1238.00	1366.81	219.78
12600.000	630.00	730.97	0.05	12.85	1224.07	1474.00	1500.00	1520.72	296.65
12600.000	1080.00	732.06	0.05	11.50	1209.90	1474.00	1500.00	1525.98	316.18
12600.000	1320.00	732.55	0.05	11.22	1203.28	1474.00	1500.00	1528.39	325.11
12600.000	1950.00	733.82	0.05	9.67	1186.60	1474.00	1500.00	1534.55	347.95
12800.000	630.00	731.29	0.09	24.30	1230.41	1474.00	1500.00	1518.37	287.96
12800.000	1080.00	732.33	0.07	19.45	1216.66	1474.00	1500.00	1523.45	306.79
12800.000	1320.00	732.82	0.07	17.95	1210.31	1474.00	1500.00	1525.79	315.48
12800.000	1950.00	734.04	0.07	24.26	1194.20	1474.00	1500.00	1531.74	337.54
13100.000	630.00	732.17	0.14	39.54	1234.56	1474.00	1500.00	1516.84	282.28
13100.000	1080.00	733.06	0.12	33.47	1222.94	1474.00	1500.00	1521.13	298.19
13100.000	1320.00	733.48	0.12	30.77	1217.35	1474.00	1500.00	1523.20	305.85
13100.000	1950.00	734.57	0.10	24.12	1203.05	1474.00	1500.00	1528.47	325.42
13200.000	630.00	732.60	0.19	52.89	1236.85	1474.00	1500.00	1515.99	279.14
13200.000	1080.00	733.42	0.16	45.14	1226.06	1474.00	1500.00	1519.96	293.92
13200.000	1320.00	733.81	0.15	41.40	1230.86	1474.00	1500.00	1521.90	301.04
13200.000	1950.00	734.83	0.13	32.29	1207.52	1474.00	1500.00	1526.82	319.30
13300.000	630.00	733.14	0.21	58.37	1237.60	1474.00	1500.00	1515.08	277.48
13300.000	1080.00	733.89	0.19	53.49	1227.73	1474.00	1500.00	1519.37	291.64
13300.000	1320.00	734.25	0.18	50.27	1223.00	1474.00	1500.00	1521.11	298.11
13300.000	1950.00	735.17	0.16	40.86	1210.89	1474.00	1500.00	1525.58	314.69
13500.000	630.00	734.32	0.21	60.27	1237.84	1474.00	1500.00	1514.79	276.95
13500.000	1080.00	735.01	0.21	59.94	1228.91	1474.00	1500.00	1518.97	290.16
13500.000	1320.00	735.32	0.21	59.11	1224.71	1474.00	1500.00	1520.48	295.76
13500.000	1950.00	736.08	0.21	54.37	1214.72	1474.00	1500.00	1524.17	309.45

SECND	U	OWST	HW	WORKS	SSTA	STCHL	SSTHR	ENDSI	TOPWID
13700.000	630.00	735.53	0.21	60.11	1237.52	1474.00	1500.00	1514.81	277.00
13700.000	1080.00	735.21	0.21	39.99	1228.52	1474.00	1500.00	1518.96	290.15
13700.000	1320.00	736.51	0.22	59.95	1244.86	1474.00	1500.00	1520.42	295.56
13700.000	1950.00	737.20	0.23	58.92	1245.74	1474.00	1500.00	1523.79	308.04
13800.000	630.00	736.18	0.49	119.97	922.58	1128.00	1151.00	1160.04	161.46
13800.000	1080.00	736.26	0.59	137.62	933.41	1128.00	1151.00	1192.98	199.57
13800.000	1320.00	737.15	0.60	139.90	931.12	1128.00	1151.00	1202.32	211.20
13800.000	1950.00	737.83	0.62	139.28	935.91	1128.00	1151.00	1212.48	226.58
13900.000	630.00	737.27	0.43	88.84	1080.00	1128.00	1151.00	1153.64	83.64
13900.000	1080.00	738.07	0.67	117.07	1080.00	1128.00	1151.00	1170.00	90.00
13900.000	1320.00	738.40	0.80	132.08	1080.00	1128.00	1151.00	1170.00	90.00
13900.000	1950.00	739.05	1.15	172.60	1080.00	1128.00	1151.00	1170.00	90.00
13995.000	630.00	737.86	0.89	95.86	1132.00	1128.00	1151.00	1160.00	50.00
13995.000	1080.00	738.76	1.38	114.73	1110.00	1128.00	1151.00	1160.00	50.00
13995.000	1320.00	739.12	1.64	126.02	1110.00	1128.00	1151.00	1160.00	50.00
13995.000	1950.00	740.02	2.24	140.72	1110.00	1128.00	1151.00	1160.00	50.00
14000.000	630.00	737.92	0.95	18.60	1132.00	1132.00	1149.00	1149.00	16.00
14000.000	1080.00	738.30	2.17	45.65	1132.00	1132.00	1149.00	1149.00	16.00
14000.000	1320.00	738.53	3.00	61.62	1132.00	1132.00	1149.00	1149.00	16.00
14000.000	1950.00	740.30	3.89	70.26	1132.00	1132.00	1149.00	1149.00	16.00
14050.000	630.00	738.02	0.85	18.55	1132.00	1132.00	1149.00	1149.00	16.00
14050.000	1080.00	738.94	1.81	36.14	1132.00	1132.00	1149.00	1149.00	16.00
14050.000	1320.00	739.97	2.00	37.10	1132.00	1132.00	1149.00	1149.00	16.00
14050.000	1950.00	742.12	2.60	43.12	1132.00	1132.00	1149.00	1149.00	16.00
14100.000	630.00	738.11	0.85	18.62	1132.00	1132.00	1149.00	1149.00	16.00
14100.000	1080.00	739.25	1.70	33.47	1132.00	1132.00	1149.00	1149.00	16.00
14100.000	1320.00	740.29	1.88	34.46	1132.00	1132.00	1149.00	1149.00	16.00
14100.000	1950.00	742.52	2.44	39.98	1132.00	1132.00	1149.00	1149.00	16.00
14150.000	630.00	738.20	0.86	18.71	1132.00	1132.00	1149.00	1149.00	16.00
14150.000	1080.00	739.51	1.62	31.49	1132.00	1132.00	1149.00	1149.00	16.00
14150.000	1320.00	740.55	1.81	32.68	1132.00	1132.00	1149.00	1149.00	16.00
14150.000	1950.00	742.84	2.33	37.84	1132.00	1132.00	1149.00	1149.00	16.00
14200.000	630.00	738.29	0.86	18.79	1132.00	1132.00	1149.00	1149.00	16.00
14200.000	1080.00	739.73	1.56	30.05	1132.00	1132.00	1149.00	1149.00	16.00
14200.000	1320.00	740.78	1.74	31.32	1132.00	1132.00	1149.00	1149.00	16.00
14200.000	1950.00	743.13	2.25	36.20	1132.00	1132.00	1149.00	1149.00	16.00
14250.000	630.00	738.39	0.86	18.85	1132.00	1132.00	1149.00	1149.00	16.00
14250.000	1080.00	739.93	1.51	28.93	1132.00	1132.00	1149.00	1149.00	16.00
14250.000	1320.00	741.00	1.69	30.23	1132.00	1132.00	1149.00	1149.00	16.00
14250.000	1950.00	743.39	2.18	34.87	1132.00	1132.00	1149.00	1149.00	16.00

SECMG	Q	CWSEL	HV	IO-KS	SSTA	STCHL	STCHR	FNDST	TOPWID
14302.000	630.00	738.55	0.87	19.17	1132.00	1132.00	1149.00	1149.00	16.00
14302.000	1080.00	740.31	1.44	27.12	1132.00	1132.00	1149.00	1149.00	16.00
14302.000	1320.00	741.41	1.51	28.20	1132.00	1132.00	1149.00	1149.00	16.00
14302.000	1950.00	745.71	1.50	22.46	1132.00	1132.00	1149.00	1149.00	16.00
14305.000	630.00	739.28	1.23	151.77	1110.00	1128.00	1151.00	1160.00	50.00
14305.000	1080.00	740.46	1.46	126.06	1110.00	1128.00	1151.00	1160.00	50.00
14305.000	1320.00	742.39	0.90	44.72	1110.00	1128.00	1151.00	1160.00	50.00
14305.000	1950.00	746.94	0.48	13.47	1110.00	1128.00	1151.00	1160.00	50.00
14400.000	630.00	741.18	0.90	52.03	1097.05	1128.00	1151.00	1170.00	2.95
14400.000	1080.00	742.49	0.40	55.58	1094.02	1128.00	1151.00	1170.00	75.98
14400.000	1320.00	743.31	0.40	49.45	1092.12	1128.00	1151.00	1170.00	77.88
14400.000	1950.00	747.38	0.23	17.52	1092.73	1128.00	1151.00	1170.00	97.27
14600.000	630.00	742.42	0.47	89.06	1094.47	1128.00	1151.00	1186.25	91.78
14600.000	1080.00	743.72	0.46	73.77	1084.38	1128.00	1151.00	1215.08	130.70
14600.000	1320.00	744.41	0.41	61.85	1079.16	1128.00	1151.00	1216.74	137.58
14600.000	1950.00	747.81	0.15	16.11	1053.00	1128.00	1151.00	1225.09	172.09
14800.000	630.00	744.21	0.47	90.11	1094.56	1128.00	1151.00	1195.67	91.11
14800.000	1080.00	745.31	0.55	90.51	1086.11	1128.00	1151.00	1212.09	125.98
14800.000	1320.00	745.78	0.56	88.13	1083.42	1128.00	1151.00	1215.70	133.27
14800.000	1950.00	748.19	0.28	34.62	1063.94	1128.00	1151.00	1221.60	157.65
14900.000	630.00	745.05	0.25	39.45	1169.40	1261.00	1285.00	1348.27	178.86
14900.000	1080.00	746.23	0.22	34.86	1136.16	1261.00	1285.00	1392.49	257.33
14900.000	1320.00	746.71	0.21	32.39	1128.09	1261.00	1285.00	1404.20	276.11
14900.000	1950.00	748.62	0.10	15.07	1099.32	1261.00	1285.00	1429.58	331.26
15000.000	630.00	745.47	0.28	63.39	1191.22	1261.00	1285.00	1329.74	133.52
15000.000	1080.00	746.58	0.29	60.49	1145.24	1261.00	1285.00	1372.61	227.37
15000.000	1320.00	747.04	0.36	56.74	1137.62	1261.00	1285.00	1390.14	252.53
15000.000	1950.00	748.77	0.17	26.06	1108.81	1261.00	1285.00	1419.62	310.82
15100.000	630.00	746.13	0.45	79.68	1209.50	1261.00	1285.00	1320.57	111.08
15100.000	1080.00	747.20	0.52	81.72	1149.97	1261.00	1285.00	1361.73	211.75
15100.000	1320.00	747.62	0.50	78.52	1142.98	1261.00	1285.00	1377.81	234.82
15100.000	1950.00	749.04	0.28	43.89	1119.38	1261.00	1285.00	1411.16	291.78
15300.000	630.00	747.79	0.50	90.32	1216.91	1261.00	1285.00	1315.46	98.55
15300.000	1080.00	748.89	0.58	91.14	1155.98	1261.00	1285.00	1357.54	201.56
15300.000	1320.00	749.27	0.59	92.03	1145.53	1261.00	1285.00	1371.94	226.41
15300.000	1950.00	750.07	0.57	88.66	1131.94	1261.00	1285.00	1401.11	269.18

SMITH CA 6-91 L.A.

SUMMARY PRINTOUT TABLE 150

SET NO	ITEM	ELTRP	FULL	FLMIN	Q	QWSP	CRIS	EG	IO-KS	VCH	AREA	.OIK
1 000	0.00	0.00	0.00	595.50	890.00	693.07	0.00	593.16	24.06	3.46	739.02	181.43
1 000	0.00	0.00	0.00	595.50	1500.00	693.87	0.00	593.95	24.01	3.75	1134.08	306.15
1 000	0.00	0.00	0.00	595.50	1850.00	694.25	0.00	594.34	23.79	3.87	1339.62	379.31
1 000	0.00	0.00	0.00	595.50	2750.00	695.06	0.00	595.14	24.02	4.17	1801.55	561.01
50 000	50.00	0.00	0.00	591.10	890.00	693.20	0.00	593.28	25.12	3.47	741.48	177.59
50 000	50.00	0.00	0.00	596.10	1500.00	694.00	0.00	594.07	24.53	3.74	1137.53	302.86
50 000	50.00	0.00	0.00	596.10	1850.00	694.38	0.00	594.46	24.19	3.86	1343.00	376.12
50 000	50.00	0.00	0.00	596.10	2750.00	695.18	0.00	595.26	24.19	4.15	1806.68	559.08
200 000	150.00	0.00	0.00	586.48	890.00	693.57	0.00	593.66	25.28	3.48	739.44	177.01
200 000	150.00	0.00	0.00	586.48	1500.00	694.37	0.00	594.45	24.83	3.76	1132.12	301.00
200 000	150.00	0.00	0.00	586.48	1850.00	694.74	0.00	594.82	24.59	3.89	1334.66	373.06
200 000	150.00	0.00	0.00	586.48	2750.00	695.55	0.00	595.63	24.52	4.18	1798.09	555.31
400 000	200.00	0.00	0.00	586.96	890.00	694.07	0.00	594.15	24.07	3.41	754.74	181.38
400 000	200.00	0.00	0.00	586.96	1500.00	694.86	0.00	594.94	24.27	3.73	1142.15	304.46
400 000	200.00	0.00	0.00	586.96	1850.00	695.23	0.00	595.31	24.25	3.86	1341.84	375.70
400 000	200.00	0.00	0.00	586.96	2750.00	696.03	0.00	596.12	24.29	4.16	1804.28	558.02
700 000	300.00	0.00	0.00	587.68	890.00	694.79	0.00	594.88	23.96	3.40	756.26	181.82
700 000	300.00	0.00	0.00	587.68	1500.00	695.58	0.00	595.66	24.00	3.71	1147.10	306.16
700 000	300.00	0.00	0.00	587.68	1850.00	695.96	0.00	596.03	23.87	3.84	1349.77	378.62
700 000	300.00	0.00	0.00	587.68	2750.00	696.76	0.00	596.84	23.97	4.14	1812.69	561.73
1100 000	400.00	0.00	0.00	588.64	890.00	695.76	0.00	595.84	24.20	3.42	753.09	180.91
1100 000	400.00	0.00	0.00	588.64	1500.00	696.54	0.00	596.62	23.98	3.71	1147.54	306.32
1100 000	400.00	0.00	0.00	588.64	1850.00	696.91	0.00	596.99	24.05	3.85	1345.95	377.21
1100 000	400.00	0.00	0.00	588.64	2750.00	697.72	0.00	597.80	24.02	4.14	1811.39	561.16
1500 000	400.00	0.00	0.00	589.56	890.00	696.80	0.00	596.92	29.68	3.84	508.60	163.36
1500 000	400.00	0.00	0.00	589.56	1500.00	697.62	0.00	597.74	32.02	4.35	912.13	265.07
1500 000	400.00	0.00	0.00	589.56	1850.00	698.00	0.00	598.13	32.80	4.57	1068.18	323.04
1500 000	400.00	0.00	0.00	589.56	2750.00	698.82	0.00	598.95	33.95	5.00	1428.10	471.98
1900 000	400.00	0.00	0.00	590.52	890.00	697.91	0.00	598.01	24.82	3.57	657.63	178.66
1900 000	400.00	0.00	0.00	590.52	1500.00	698.79	0.00	598.89	25.62	3.97	997.40	296.33
1900 000	400.00	0.00	0.00	590.52	1850.00	699.20	0.00	599.30	26.09	4.16	1168.85	362.17
1900 000	400.00	0.00	0.00	590.52	2750.00	700.05	0.00	700.16	26.81	4.54	1554.16	531.12
2100 000	200.00	0.00	0.00	591.00	890.00	698.40	0.00	598.50	24.13	3.53	665.55	181.17
2100 000	200.00	0.00	0.00	591.00	1500.00	699.30	0.00	599.39	24.89	3.93	1009.06	300.68
2100 000	200.00	0.00	0.00	591.00	1850.00	699.72	0.00	599.81	25.20	4.11	1184.85	368.50
2100 000	200.00	0.00	0.00	591.00	2750.00	700.58	0.00	700.69	25.72	4.47	1577.32	542.27

SECNO	ALCH	ELTRD	ELEC	ELMIN	Q	CMSL	CRTWS	EG	IO-RS	VGH	AREA	TOIK
2500.000	400.00	0.00	0.00	692.00	890.00	699.38	0.00	699.48	24.79	3.57	657.98	178.77
2500.000	400.00	0.00	0.00	692.00	1500.00	700.29	0.00	700.39	24.97	3.92	1009.39	300.80
2500.000	400.00	0.00	0.00	692.00	1850.00	700.72	0.00	700.82	24.92	4.09	1190.18	370.62
2500.000	400.00	0.00	0.00	692.00	2750.00	701.61	0.00	701.71	25.26	4.43	1587.32	547.11
2900.000	400.00	0.00	0.00	693.00	890.00	700.38	0.00	700.48	25.13	3.59	654.13	177.55
2900.000	400.00	0.00	0.00	693.00	1500.00	701.29	0.00	701.39	25.14	3.94	1005.02	299.17
2900.000	400.00	0.00	0.00	693.00	1850.00	701.72	0.00	701.82	25.06	4.10	1187.44	369.50
2900.000	400.00	0.00	0.00	693.00	2750.00	702.61	0.00	702.71	25.02	4.42	1592.84	549.80
3100.000	200.00	0.00	0.00	693.50	890.00	700.83	0.00	700.87	14.97	2.77	821.65	230.82
3100.000	200.00	0.00	0.00	693.50	1500.00	701.76	0.00	701.81	16.93	3.26	1125.82	364.51
3100.000	200.00	0.00	0.00	693.50	1850.00	702.19	0.00	702.29	17.97	3.50	1273.97	436.43
3100.000	200.00	0.00	0.00	693.50	2750.00	703.10	0.00	703.17	20.32	4.03	1603.69	610.10
3300.000	200.00	0.00	0.00	694.00	890.00	701.15	0.00	701.20	18.20	3.00	765.97	208.64
3300.000	200.00	0.00	0.00	694.00	1500.00	702.11	0.00	702.17	19.23	3.43	1077.64	342.03
3300.000	200.00	0.00	0.00	694.00	1850.00	702.56	0.00	702.63	19.88	3.64	1230.46	414.89
3300.000	200.00	0.00	0.00	694.00	2750.00	702.51	0.00	703.59	21.63	4.13	1569.53	591.31
3500.000	200.00	0.00	0.00	694.50	890.00	701.54	0.00	701.59	20.87	3.17	730.27	194.84
3500.000	200.00	0.00	0.00	694.50	1500.00	702.51	0.00	702.58	21.08	3.55	1044.14	326.67
3500.000	200.00	0.00	0.00	694.50	1850.00	702.97	0.00	703.04	21.42	3.75	1199.49	399.76
3500.000	200.00	0.00	0.00	694.50	2750.00	703.94	0.00	704.02	22.54	4.19	1547.48	579.27
3700.000	200.00	0.00	0.00	695.00	890.00	701.97	0.00	702.03	22.65	3.28	709.23	186.99
3700.000	200.00	0.00	0.00	695.00	1500.00	702.95	0.00	703.01	22.45	3.64	1021.86	316.59
3700.000	200.00	0.00	0.00	695.00	1850.00	703.41	0.00	703.48	22.57	3.82	1178.15	389.45
3700.000	200.00	0.00	0.00	695.00	2750.00	704.41	0.00	704.49	23.33	4.25	1529.16	569.33
4000.000	300.00	0.00	0.00	695.75	890.00	702.67	0.00	702.73	24.10	3.36	693.45	181.30
4000.000	300.00	0.00	0.00	695.75	1500.00	703.64	0.00	703.71	23.75	3.72	1002.23	307.78
4000.000	300.00	0.00	0.00	695.75	1850.00	704.10	0.00	704.18	23.71	3.90	1158.34	379.95
4000.000	300.00	0.00	0.00	695.75	2750.00	705.12	0.00	705.20	24.04	4.30	1513.53	560.88
4400.000	400.00	0.00	0.00	696.75	890.00	703.65	0.00	703.71	24.79	3.40	686.31	178.74
4400.000	400.00	0.00	0.00	696.75	1500.00	704.60	0.00	704.67	24.57	3.77	990.66	302.64
4400.000	400.00	0.00	0.00	696.75	1850.00	705.07	0.00	705.14	24.49	3.94	1145.56	373.86
4400.000	400.00	0.00	0.00	696.75	2750.00	706.09	0.00	706.18	24.54	4.33	1502.79	555.10
4800.000	400.00	0.00	0.00	697.75	890.00	704.64	0.00	704.71	25.07	3.41	683.58	177.77
4800.000	400.00	0.00	0.00	697.75	1500.00	705.59	0.00	705.66	25.00	3.80	984.72	300.01
4800.000	400.00	0.00	0.00	697.75	1850.00	706.05	0.00	706.13	24.94	3.97	1138.35	370.44
4800.000	400.00	0.00	0.00	697.75	2750.00	707.08	0.00	707.16	24.73	4.34	1498.85	552.98
4900.000	100.00	0.00	0.00	698.00	890.00	704.85	0.00	704.88	12.40	2.49	661.76	252.79
4900.000	100.00	0.00	0.00	698.00	1500.00	705.80	0.00	705.84	12.31	2.76	934.75	427.49
4900.000	100.00	0.00	0.00	698.00	1850.00	706.27	0.00	706.31	12.26	2.88	1613.18	528.34
4900.000	100.00	0.00	0.00	698.00	2750.00	707.29	0.00	707.34	12.15	3.14	2113.64	788.82

SECNO	XLCH	ELTRD	ELIC	ELMIN	Q	CWSEL	CRIMS	EG	IO+KS	VCH	AREA	.OIK
5100.000	200.00	0.00	0.00	698.00	890.00	705.19	0.00	705.17	16.58	3.81	864.72	218.54
5100.000	200.00	0.00	0.00	698.00	1500.00	706.07	0.00	706.12	15.17	3.02	1288.05	381.37
5100.000	200.00	0.00	0.00	698.00	1950.00	706.52	0.00	706.58	14.11	3.13	1502.30	475.90
5100.000	200.00	0.00	0.00	698.00	2750.00	707.55	0.00	707.60	14.44	3.36	1994.98	723.73
5300.000	200.00	0.00	0.00	699.00	890.00	705.49	0.00	705.54	20.19	3.04	803.74	198.06
5300.000	200.00	0.00	0.00	699.00	1500.00	706.41	0.00	706.46	18.44	3.24	1211.21	349.35
5300.000	200.00	0.00	0.00	699.00	1850.00	706.86	0.00	706.91	17.92	3.34	1419.07	438.26
5300.000	200.00	0.00	0.00	699.00	2750.00	707.88	0.00	707.92	16.70	3.55	1899.85	673.00
5500.000	200.00	0.00	0.00	699.50	890.00	705.91	0.00	705.97	22.59	3.19	770.53	187.26
5500.000	200.00	0.00	0.00	699.50	1500.00	706.79	0.00	706.85	20.83	3.40	1160.17	328.65
5500.000	200.00	0.00	0.00	699.50	1850.00	707.23	0.00	707.29	20.11	3.50	1360.52	412.49
5500.000	200.00	0.00	0.00	699.50	2750.00	708.21	0.00	708.27	18.75	3.71	1826.77	634.92
5700.000	200.00	0.00	0.00	700.00	890.00	705.37	0.00	705.44	23.89	3.26	754.39	182.10
5700.000	200.00	0.00	0.00	700.00	1500.00	707.22	0.00	707.29	22.52	3.51	1128.65	316.10
5700.000	200.00	0.00	0.00	700.00	1850.00	707.65	0.00	707.71	21.85	3.62	1321.72	395.72
5700.000	200.00	0.00	0.00	700.00	2750.00	708.60	0.00	708.67	20.50	3.84	1772.94	607.39
5900.000	200.00	0.00	0.00	700.50	730.00	706.81	0.00	706.86	17.69	2.78	727.24	173.56
5900.000	200.00	0.00	0.00	700.50	1240.00	707.64	0.00	707.69	16.81	3.01	1093.74	302.42
5900.000	200.00	0.00	0.00	700.50	1530.00	708.05	0.00	708.10	16.37	3.10	1280.34	378.11
5900.000	200.00	0.00	0.00	700.50	2250.00	708.98	0.00	709.03	15.08	3.26	1717.35	579.43
6100.000	200.00	0.00	0.00	701.00	730.00	707.19	0.00	707.25	21.30	3.01	676.77	158.16
6100.000	200.00	0.00	0.00	701.00	1240.00	708.00	0.00	708.06	20.03	3.23	1027.47	277.07
6100.000	200.00	0.00	0.00	701.00	1530.00	708.40	0.00	708.46	19.32	3.31	1208.07	348.06
6100.000	200.00	0.00	0.00	701.00	2250.00	709.30	0.00	709.35	17.64	3.47	1628.30	535.65
6400.000	300.00	0.00	0.00	701.75	730.00	707.81	0.00	707.86	19.48	2.82	622.62	165.41
6400.000	300.00	0.00	0.00	701.75	1240.00	708.57	0.00	708.62	17.66	2.96	945.66	295.08
6400.000	300.00	0.00	0.00	701.75	1530.00	708.95	0.00	709.00	16.74	3.02	1114.21	373.92
6400.000	300.00	0.00	0.00	701.75	2250.00	709.79	0.00	709.84	14.98	3.12	1505.06	581.34
6675.000	275.00	0.00	0.00	702.50	730.00	705.33	0.00	708.38	18.41	2.66	529.84	170.15
6675.000	275.00	0.00	0.00	702.50	1240.00	709.02	0.00	709.07	15.35	2.67	820.40	316.51
6675.000	275.00	0.00	0.00	702.50	1530.00	709.37	0.00	709.42	14.14	2.67	970.63	406.92
6675.000	275.00	0.00	0.00	702.50	2250.00	710.16	0.00	710.21	11.92	2.67	1326.02	651.81
6680.000	5.00	0.00	0.00	702.50	730.00	708.32	0.00	708.42	59.81	3.52	317.80	94.39
6680.000	5.00	0.00	0.00	702.50	1240.00	709.01	0.00	709.11	44.42	3.27	508.51	186.04
6680.000	5.00	0.00	0.00	702.50	1530.00	709.35	0.00	709.45	39.17	3.18	606.31	244.45
6680.000	5.00	0.00	0.00	702.50	2250.00	710.13	0.00	710.25	31.02	3.04	835.32	403.99
6700.000	20.00	709.00	706.80	702.50	730.00	710.56	0.00	710.57	2.05	0.81	968.58	509.77
6700.000	20.00	709.00	706.80	702.50	1240.00	711.10	0.00	711.12	3.63	1.13	1132.32	651.22
6700.000	20.00	709.00	706.80	702.50	1530.00	711.33	0.00	711.36	4.56	1.28	1203.89	716.71
6700.000	20.00	709.00	706.80	702.50	2250.00	711.92	0.00	711.97	6.75	1.62	1359.01	865.78

SECNO	ALCH	ELTRD	ELLC	ELMIN	U	CWSEL	CR'WS	EG	10*K5	VCHI	AREA	.OIK
6705.000	5.00	0.00	0.00	702.50	730.00	710.50	0.00	710.57	1.84	0.96	996.47	537.76
6705.000	5.00	0.00	0.00	702.50	1240.00	711.50	0.00	711.12	3.25	1.35	1166.83	687.74
6705.000	5.00	0.00	0.00	702.50	1530.00	711.33	0.00	711.36	4.10	1.55	1239.13	755.20
6705.000	5.00	0.00	0.00	702.50	2250.00	711.52	0.00	711.57	6.13	1.97	1395.96	908.81
6825.000	120.00	0.00	0.00	702.90	730.00	710.52	0.00	710.60	2.73	1.13	878.74	442.05
6825.000	120.00	0.00	0.00	702.90	1240.00	711.15	0.00	711.17	4.50	1.53	1051.59	584.85
6825.000	120.00	0.00	0.00	702.90	1530.00	711.39	0.00	711.42	5.52	1.74	1126.88	651.41
6825.000	120.00	0.00	0.00	702.90	2250.00	711.50	0.00	711.95	7.81	2.16	1290.99	804.93
6830.000	5.00	0.00	0.00	702.90	730.00	710.59	0.00	710.60	3.20	0.98	799.72	407.85
6830.000	5.00	0.00	0.00	702.90	1240.00	711.15	0.00	711.17	4.96	1.28	1026.24	556.55
6830.000	5.00	0.00	0.00	702.90	1530.00	711.39	0.00	711.42	6.07	1.44	1100.87	621.19
6830.000	5.00	0.00	0.00	702.90	2250.00	711.51	0.00	711.96	8.53	1.78	1263.64	770.37
6850.000	20.00	709.40	709.00	702.90	730.00	711.31	0.00	711.32	1.56	0.73	999.06	585.13
6850.000	20.00	709.40	709.00	702.90	1240.00	711.81	0.00	711.83	2.96	1.04	1136.40	721.32
6850.000	20.00	709.40	709.00	702.90	1530.00	712.05	0.00	712.07	3.54	1.16	1308.20	813.07
6850.000	20.00	709.40	709.00	702.90	2250.00	712.54	0.00	712.58	5.37	1.48	1466.49	970.76
6855.000	5.00	0.00	0.00	702.90	730.00	711.31	0.00	711.32	1.34	0.85	1106.25	631.15
6855.000	5.00	0.00	0.00	702.90	1240.00	711.81	0.00	711.83	2.55	1.22	1264.77	777.23
6855.000	5.00	0.00	0.00	702.90	1530.00	712.05	0.00	712.07	3.22	1.41	1341.93	852.04
6855.000	5.00	0.00	0.00	702.90	2250.00	712.54	0.00	712.58	4.91	1.81	1502.60	1015.04
6925.000	70.00	0.00	0.00	703.15	730.00	711.32	0.00	711.32	1.66	0.93	1031.36	565.90
6925.000	70.00	0.00	0.00	703.15	1240.00	711.83	0.00	711.85	3.06	1.32	1191.80	708.68
6925.000	70.00	0.00	0.00	703.15	1530.00	712.07	0.00	712.10	3.83	1.50	1269.24	781.51
6925.000	70.00	0.00	0.00	703.15	2250.00	712.58	0.00	712.62	5.69	1.91	1432.88	943.14
6930.000	5.00	0.00	0.00	703.20	730.00	711.32	0.00	711.33	1.94	0.79	989.51	524.47
6930.000	5.00	0.00	0.00	703.20	1240.00	711.83	0.00	711.85	3.51	1.11	1147.86	661.46
6930.000	5.00	0.00	0.00	703.20	1530.00	712.07	0.00	712.10	4.37	1.26	1224.59	731.67
6930.000	5.00	0.00	0.00	703.20	2250.00	712.58	0.00	712.62	6.43	1.59	1386.56	887.44
6950.000	20.00	709.70	708.90	703.20	730.00	711.64	0.00	711.65	1.51	0.72	1008.61	593.99
6950.000	20.00	709.70	708.90	703.20	1240.00	712.12	0.00	712.13	2.75	1.01	1240.01	746.07
6950.000	20.00	709.70	708.90	703.20	1530.00	712.34	0.00	712.36	3.55	1.16	1309.47	812.06
6950.000	20.00	709.70	708.90	703.20	2250.00	712.84	0.00	712.88	5.37	1.48	1469.93	971.40
6955.000	5.00	0.00	0.00	703.20	730.00	711.65	0.00	711.65	1.30	0.84	1118.87	640.96
6955.000	5.00	0.00	0.00	703.20	1240.00	712.12	0.00	712.13	2.53	1.22	1269.63	779.97
6955.000	5.00	0.00	0.00	703.20	1530.00	712.34	0.00	712.37	3.23	1.41	1342.88	850.80
6955.000	5.00	0.00	0.00	703.20	2250.00	712.84	0.00	712.88	4.91	1.81	1505.68	1015.43
7100.000	145.00	0.00	0.00	703.60	730.00	711.67	0.00	711.68	1.84	0.96	1000.10	538.31
7100.000	145.00	0.00	0.00	703.60	1240.00	712.16	0.00	712.18	3.40	1.37	1154.23	672.72
7100.000	145.00	0.00	0.00	703.60	1530.00	712.40	0.00	712.42	4.25	1.57	1230.07	742.59
7100.000	145.00	0.00	0.00	703.60	2250.00	712.92	0.00	712.96	6.16	1.97	1399.28	906.74

SECNO	LCR	ELTRD	FILL	ELMIN	O	CMSEL	CRIMS	FG	IO-43	VCH	AREA	JOIK
7300.000	200.00	0.00	0.00	704.10	730.00	711.71	0.00	711.72	2.96	1.17	857.76	423.97
7300.000	200.00	0.00	0.00	704.10	1240.00	712.24	0.00	712.26	5.00	1.60	1019.15	554.35
7300.000	200.00	0.00	0.00	704.10	1530.00	712.49	0.00	712.52	5.97	1.79	1102.26	626.23
7300.000	200.00	0.00	0.00	704.10	2250.00	712.76	0.00	713.11	8.05	3.19	1281.43	791.24
7500.000	200.00	0.00	0.00	704.60	730.00	711.80	0.00	711.82	9.40	1.99	736.02	238.16
7500.000	200.00	0.00	0.00	704.60	1240.00	712.39	0.00	712.42	14.08	2.59	913.66	330.49
7500.000	200.00	0.00	0.00	704.60	1530.00	712.67	0.00	712.71	16.21	3.86	1001.16	380.01
7500.000	200.00	0.00	0.00	704.60	2250.00	712.94	0.00	713.35	20.31	3.39	1196.44	499.22
7800.000	300.00	0.00	0.00	705.35	730.00	712.45	0.00	712.45	22.86	2.99	633.02	152.67
7800.000	300.00	0.00	0.00	705.35	1240.00	712.95	0.00	713.00	27.31	3.54	855.21	237.28
7800.000	300.00	0.00	0.00	705.35	1530.00	713.30	0.00	713.36	29.18	3.79	962.72	283.24
7800.000	300.00	0.00	0.00	705.35	2250.00	713.64	0.00	714.12	32.70	4.31	1197.01	393.46
7900.000	100.00	0.00	0.00	705.50	730.00	713.40	0.00	713.40	18.98	3.84	711.63	167.55
7900.000	100.00	0.00	0.00	705.50	1240.00	713.19	0.00	713.24	20.48	3.22	1002.10	274.04
7900.000	100.00	0.00	0.00	705.50	1530.00	713.56	0.00	713.61	21.17	3.39	1142.02	332.53
7900.000	100.00	0.00	0.00	705.50	2250.00	714.23	0.00	714.40	22.56	3.76	1445.68	473.68
8000.000	100.00	0.00	0.00	705.75	730.00	712.61	0.00	712.66	20.37	2.93	693.78	161.73
8000.000	100.00	0.00	0.00	705.75	1240.00	713.40	0.00	713.45	21.46	3.28	986.26	267.69
8000.000	100.00	0.00	0.00	705.75	1530.00	713.77	0.00	713.93	21.94	3.44	1128.33	326.62
8000.000	100.00	0.00	0.00	705.75	2250.00	714.56	0.00	714.62	23.00	3.79	1436.42	469.11
8100.000	100.00	0.00	0.00	706.00	730.00	712.82	0.00	712.87	22.06	3.03	674.14	155.43
8100.000	100.00	0.00	0.00	706.00	1240.00	713.62	0.00	713.67	22.46	3.34	970.97	261.63
8100.000	100.00	0.00	0.00	706.00	1530.00	713.99	0.00	714.05	22.73	3.49	1115.10	320.94
8100.000	100.00	0.00	0.00	706.00	2250.00	714.79	0.00	714.86	23.42	3.81	1427.87	464.90
8300.000	200.00	0.00	0.00	706.50	730.00	713.27	0.00	713.33	23.48	3.11	659.08	150.67
8300.000	200.00	0.00	0.00	706.50	1240.00	714.08	0.00	714.13	23.56	3.40	955.32	255.48
8300.000	200.00	0.00	0.00	706.50	1530.00	714.46	0.00	714.51	23.63	3.54	1100.54	314.74
8300.000	200.00	0.00	0.00	706.50	2250.00	715.27	0.00	715.33	24.06	3.86	1415.21	458.70
8500.000	200.00	0.00	0.00	707.00	730.00	713.73	0.00	713.81	24.61	3.17	647.86	147.16
8500.000	200.00	0.00	0.00	707.00	1240.00	714.53	0.00	714.61	24.17	3.44	946.96	252.21
8500.000	200.00	0.00	0.00	707.00	1530.00	714.93	0.00	714.99	24.17	3.58	1092.16	311.19
8500.000	200.00	0.00	0.00	707.00	2250.00	715.75	0.00	715.82	24.38	3.88	1409.07	455.70
8600.000	100.00	0.00	0.00	707.45	730.00	714.02	0.00	714.10	32.35	3.56	585.42	128.34
8600.000	100.00	0.00	0.00	707.45	1240.00	714.81	0.00	714.88	30.08	3.76	878.43	226.10
8600.000	100.00	0.00	0.00	707.45	1530.00	715.19	0.00	715.26	29.45	3.88	1021.60	281.93
8600.000	100.00	0.00	0.00	707.45	2250.00	716.01	0.00	716.08	28.74	4.14	1334.19	419.72
8700.000	100.00	0.00	0.00	707.90	730.00	714.36	0.00	714.46	38.74	3.85	546.76	117.28
8700.000	100.00	0.00	0.00	707.90	1240.00	715.13	0.00	715.21	35.50	4.03	829.35	208.12
8700.000	100.00	0.00	0.00	707.90	1530.00	715.50	0.00	715.59	34.41	4.13	968.95	260.83
8700.000	100.00	0.00	0.00	707.90	2250.00	716.31	0.00	716.39	32.64	4.35	1278.83	393.83

SECND	VLCH	ELIND	ELLC	ELMIN	Q	CWSEL	#IMS	EG	IO-KS	VCH	AREA	.OIK
8900.000	200.00	0.00	0.00	708.87	730.00	715.18	0.00	715.29	44.56	4.09	517.98	109.36
8900.000	200.00	0.00	0.00	705.87	1240.00	715.90	0.00	715.00	42.44	4.34	779.07	190.34
8900.000	200.00	0.00	0.00	708.80	1530.00	716.25	0.00	715.34	41.35	4.45	909.82	237.92
8900.000	200.00	0.00	0.00	708.87	2250.00	717.01	0.00	715.11	39.20	4.68	1203.03	359.38
9200.000	300.00	0.00	0.00	710.15	730.00	716.53	0.00	716.64	45.06	4.11	515.74	108.76
9200.000	300.00	0.00	0.00	710.15	1240.00	717.20	0.00	717.31	45.00	4.45	763.15	184.85
9200.000	300.00	0.00	0.00	710.15	1530.00	717.55	0.00	717.64	44.75	4.60	885.45	228.73
9200.000	300.00	0.00	0.00	710.15	2250.00	718.25	0.00	718.36	43.52	4.90	1158.89	339.88
9500.000	300.00	0.00	0.00	711.50	730.00	717.93	0.00	717.99	44.97	4.10	516.10	108.85
9500.000	300.00	0.00	0.00	711.50	1240.00	718.56	0.00	718.66	45.16	4.46	762.15	184.51
9500.000	300.00	0.00	0.00	711.50	1530.00	718.88	0.00	718.98	44.97	4.61	883.91	228.15
9500.000	300.00	0.00	0.00	711.50	2250.00	719.58	0.00	719.69	44.79	4.94	1150.48	336.21
9800.000	300.00	0.00	0.00	712.85	730.00	719.73	0.00	719.34	44.99	4.10	516.05	108.84
9800.000	300.00	0.00	0.00	712.85	1240.00	719.91	0.00	720.01	44.70	4.44	764.95	185.47
9800.000	300.00	0.00	0.00	712.85	1530.00	720.23	0.00	720.34	45.21	4.62	882.29	227.55
9800.000	300.00	0.00	0.00	712.85	2250.00	720.93	0.00	721.04	45.11	4.96	1147.73	335.02
9900.000	100.00	0.00	0.00	713.50	730.00	715.61	0.00	720.08	83.29	5.90	218.22	79.99
9900.000	100.00	0.00	0.00	713.50	1240.00	720.25	719.98	720.91	115.27	7.54	367.54	115.50
9900.000	100.00	0.00	0.00	713.50	1530.00	720.59	0.00	721.24	116.01	7.86	464.80	142.05
9900.000	100.00	0.00	0.00	713.50	2250.00	721.31	0.00	721.91	110.94	8.30	693.87	213.61
10000.000	100.00	0.00	0.00	713.75	730.00	720.47	0.00	720.77	52.17	4.93	307.63	101.07
10000.000	100.00	0.00	0.00	713.75	1240.00	721.44	0.00	721.70	47.95	5.28	587.45	179.08
10000.000	100.00	0.00	0.00	713.75	1530.00	721.78	0.00	722.05	50.24	5.60	699.93	215.64
10000.000	100.00	0.00	0.00	713.75	2250.00	722.43	0.00	722.73	55.81	6.29	941.95	301.18
10100.000	100.00	0.00	0.00	714.20	730.00	721.00	0.00	721.27	47.74	4.76	326.80	105.65
10100.000	100.00	0.00	0.00	714.20	1240.00	721.92	0.00	722.17	45.81	5.18	600.53	183.21
10100.000	100.00	0.00	0.00	714.20	1530.00	722.28	0.00	722.54	47.02	5.45	722.15	223.12
10100.000	100.00	0.00	0.00	714.20	2250.00	723.00	0.00	723.27	50.39	6.04	984.22	316.95
10200.000	100.00	0.00	0.00	714.65	730.00	721.48	0.00	721.74	45.63	4.68	336.84	108.07
10200.000	100.00	0.00	0.00	714.65	1240.00	722.38	0.00	722.63	45.21	5.16	604.35	184.42
10200.000	100.00	0.00	0.00	714.65	1530.00	722.76	0.00	723.00	45.85	5.40	730.47	225.94
10200.000	100.00	0.00	0.00	714.65	2250.00	723.51	0.00	723.76	47.93	5.92	1005.51	324.98
10300.000	100.00	0.00	0.00	715.10	730.00	721.93	0.00	722.19	45.25	4.66	338.73	108.52
10300.000	100.00	0.00	0.00	715.10	1240.00	722.83	0.00	723.08	45.44	5.17	602.87	183.96
10300.000	100.00	0.00	0.00	715.10	1530.00	723.21	0.00	723.46	45.53	5.38	732.81	226.74
10300.000	100.00	0.00	0.00	715.10	2250.00	723.99	0.00	724.23	46.15	5.83	1021.90	331.20
10500.000	200.00	0.00	0.00	716.00	730.00	722.87	0.00	723.21	53.49	5.08	258.14	99.81
10500.000	200.00	0.00	0.00	716.00	1240.00	723.79	0.00	724.19	61.09	6.03	435.76	158.64
10500.000	200.00	0.00	0.00	716.00	1530.00	724.19	0.00	724.60	64.43	6.44	521.85	190.61
10500.000	200.00	0.00	0.00	716.00	2250.00	724.98	0.00	725.45	70.56	7.26	714.43	267.85

SECNO	ALCH	ELTRD	ELLC	ELMIN	V	CWSFL	CRWS	EG	10-KS	VCH	AREA	.OIK
10700.000	200.00	0.00	0.00	716.90	730.00	723.51	0.00	724.12	38.73	4.41	353.02	117.30
10700.000	200.00	0.00	0.00	716.80	1240.00	724.94	0.00	725.14	35.93	4.75	599.16	206.86
10700.000	200.00	0.00	0.00	716.80	1530.00	725.38	0.00	725.59	36.11	4.98	709.62	254.61
10700.000	200.00	0.00	0.00	716.80	2250.00	726.28	0.00	726.50	37.51	5.49	940.10	367.38
10800.000	100.00	0.00	0.00	717.20	730.00	724.30	0.00	724.53	39.36	4.44	349.84	116.32
10800.000	100.00	0.00	0.00	717.20	1240.00	725.30	0.00	725.51	37.48	4.83	588.68	202.55
10800.000	100.00	0.00	0.00	717.20	1530.00	725.75	0.00	725.96	37.41	5.05	699.46	250.05
10800.000	100.00	0.00	0.00	717.20	2250.00	726.65	0.00	726.88	38.23	5.53	933.46	363.89
10900.000	100.00	0.00	0.00	718.00	730.00	724.70	0.00	724.98	39.79	3.99	366.05	133.75
10900.000	100.00	0.00	0.00	718.00	1240.00	725.66	0.00	725.88	35.17	4.81	543.72	209.10
10900.000	100.00	0.00	0.00	718.00	1530.00	726.11	0.00	726.35	37.40	5.18	630.97	250.20
10900.000	100.00	0.00	0.00	718.00	2250.00	727.02	0.00	727.31	41.99	5.94	820.77	347.22
11000.000	100.00	0.00	0.00	718.40	730.00	725.00	0.00	725.20	32.65	4.14	350.42	127.76
11000.000	100.00	0.00	0.00	718.40	1240.00	726.01	0.00	726.24	36.49	4.88	535.33	205.28
11000.000	100.00	0.00	0.00	718.40	1530.00	726.48	0.00	726.73	38.39	5.23	624.19	246.92
11000.000	100.00	0.00	0.00	718.40	2250.00	727.41	0.00	727.73	41.87	5.94	821.65	347.71
11200.000	200.00	0.00	0.00	719.20	730.00	725.69	0.00	725.90	36.97	4.34	329.88	120.06
11200.000	200.00	0.00	0.00	719.20	1240.00	726.76	0.00	727.00	38.60	4.99	522.72	199.57
11200.000	200.00	0.00	0.00	719.20	1530.00	727.26	0.00	727.51	39.36	5.28	617.85	243.87
11200.000	200.00	0.00	0.00	719.20	2250.00	728.27	0.00	728.55	40.50	5.86	832.21	353.56
11505.000	305.00	0.00	0.00	720.40	730.00	726.83	0.00	727.06	38.94	4.43	321.49	116.98
11505.000	305.00	0.00	0.00	720.40	1240.00	727.94	0.00	728.18	39.14	5.01	519.64	198.19
11505.000	305.00	0.00	0.00	720.40	1530.00	728.46	0.00	728.71	39.31	5.28	618.17	244.02
11505.000	305.00	0.00	0.00	720.40	2250.00	729.50	0.00	729.78	39.81	5.82	837.74	356.62
11510.000	5.00	0.00	0.00	720.80	633.00	726.66	0.00	727.18	4.79	5.78	109.02	287.81
11510.000	5.00	0.00	0.00	720.80	1080.00	727.41	0.00	728.55	8.80	8.60	125.52	364.01
11510.000	5.00	0.00	0.00	720.80	1320.00	727.67	0.00	729.24	11.33	10.06	131.25	392.12
11510.000	5.00	0.00	0.00	720.80	1950.00	727.93	727.93	731.08	21.54	14.25	136.80	420.15
11560.000	50.00	732.60	729.10	721.00	630.00	726.70	0.00	727.25	5.37	5.98	105.38	271.99
11560.000	50.00	732.60	729.10	721.00	1080.00	727.53	0.00	728.72	9.23	8.73	123.74	355.48
11560.000	50.00	732.60	729.10	721.00	1320.00	727.89	0.00	729.45	11.22	10.03	131.65	394.12
11560.000	50.00	732.60	729.10	721.00	1950.00	728.91	0.00	731.40	14.48	12.65	154.12	512.53
11565.000	5.00	0.00	0.00	720.60	630.00	727.20	0.00	727.34	24.48	3.58	349.26	127.32
11565.000	5.00	0.00	0.00	720.60	1080.00	728.83	0.00	728.94	17.16	3.54	652.47	260.68
11565.000	5.00	0.00	0.00	720.60	1320.00	729.66	0.00	729.75	14.21	3.46	826.03	350.14
11565.000	5.00	0.00	0.00	720.60	1950.00	731.82	0.00	731.89	8.30	3.10	1402.29	676.96
11665.000	100.00	0.00	0.00	721.00	630.00	727.45	0.00	727.61	28.56	3.80	324.00	117.90
11665.000	100.00	0.00	0.00	721.00	1080.00	729.00	0.00	729.13	20.34	3.78	608.64	239.45
11665.000	100.00	0.00	0.00	721.00	1320.00	729.80	0.00	729.91	16.95	3.70	770.61	320.58
11665.000	100.00	0.00	0.00	721.00	1950.00	731.91	0.00	731.98	9.83	3.30	1312.50	622.06

SECNO	XLCH	ELTRD	ELIC	ELMIN	Q	CWSEL	CRLWS	EG	10*KS	VCH	AREA	OJK
11800.000	135.00	0.00	0.00	721.60	630.00	727.85	0.00	728.06	35.19	4.12	291.34	106.20
11800.000	135.00	0.00	0.00	721.60	1080.00	729.29	0.00	729.45	26.15	4.16	548.26	211.18
11800.000	135.00	0.00	0.00	721.60	1320.00	730.04	0.00	730.18	21.75	4.07	697.42	283.03
11800.000	135.00	0.00	0.00	721.60	1950.00	732.05	0.00	732.14	12.95	3.66	1179.82	544.08
12000.000	200.00	0.00	0.00	722.40	630.00	728.57	0.00	728.80	38.27	4.25	278.73	101.84
12000.000	200.00	0.00	0.00	722.40	1080.00	729.85	0.00	730.05	32.15	4.50	502.33	190.47
12000.000	200.00	0.00	0.00	722.40	1320.00	730.51	0.00	730.69	27.90	4.47	630.34	249.89
12000.000	200.00	0.00	0.00	722.40	1950.00	732.33	0.00	732.45	17.50	4.12	1039.29	466.08
12200.000	200.00	0.00	0.00	723.20	630.00	729.35	0.00	729.58	39.43	4.30	274.31	100.33
12200.000	200.00	0.00	0.00	723.20	1080.00	730.52	0.00	730.74	36.14	4.71	477.65	179.66
12200.000	200.00	0.00	0.00	723.20	1320.00	731.10	0.00	731.31	32.98	4.77	588.41	229.85
12200.000	200.00	0.00	0.00	723.20	1950.00	732.70	0.00	732.87	22.87	4.56	931.26	407.76
12500.000	300.00	0.00	0.00	724.40	630.00	730.54	0.00	730.77	40.18	4.33	271.52	99.39
12500.000	300.00	0.00	0.00	724.40	1080.00	731.63	0.00	731.97	38.98	4.85	462.13	172.98
12500.000	300.00	0.00	0.00	724.40	1320.00	732.14	0.00	732.37	37.60	5.01	557.16	215.27
12500.000	300.00	0.00	0.00	724.40	1950.00	733.47	0.00	733.68	30.68	5.10	829.50	352.06
12600.000	100.00	0.00	0.00	725.00	630.00	730.97	0.00	731.02	12.65	2.39	618.14	177.11
12600.000	100.00	0.00	0.00	725.00	1080.00	732.06	0.00	732.10	11.60	2.62	950.30	317.17
12600.000	100.00	0.00	0.00	725.00	1320.00	732.55	0.00	732.60	11.22	2.72	1109.22	394.15
12600.000	100.00	0.00	0.00	725.00	1950.00	733.82	0.00	733.87	9.67	2.85	1535.95	626.98
12800.000	200.00	0.00	0.00	725.80	630.00	731.29	0.00	731.37	24.30	3.08	477.11	127.81
12800.000	200.00	0.00	0.00	725.80	1080.00	732.33	0.00	732.41	19.45	3.19	787.99	244.91
12800.000	200.00	0.00	0.00	725.80	1320.00	732.82	0.00	732.89	17.96	3.24	938.00	311.46
12800.000	200.00	0.00	0.00	725.80	1950.00	734.04	0.00	734.11	14.36	3.29	1337.95	514.57
13100.000	300.00	0.00	0.00	727.00	630.00	732.17	0.00	732.31	39.54	3.74	387.17	100.19
13100.000	300.00	0.00	0.00	727.00	1080.00	733.06	0.00	733.18	33.47	3.93	643.52	186.69
13100.000	300.00	0.00	0.00	727.00	1320.00	733.48	0.00	733.60	30.72	3.98	771.94	238.15
13100.000	300.00	0.00	0.00	727.00	1950.00	734.57	0.00	734.67	24.12	3.99	1114.92	397.02
13200.000	100.00	0.00	0.00	727.60	630.00	732.60	0.00	732.79	52.89	4.20	338.45	86.63
13200.000	100.00	0.00	0.00	727.60	1080.00	733.42	0.00	733.58	45.14	4.42	573.41	160.74
13200.000	100.00	0.00	0.00	727.60	1320.00	733.81	0.00	733.97	41.40	4.47	690.99	205.14
13200.000	100.00	0.00	0.00	727.60	1950.00	734.83	0.00	734.96	32.29	4.45	1005.37	343.18
13300.000	100.00	0.00	0.00	728.20	630.00	733.14	0.00	733.35	58.37	4.37	322.61	82.46
13300.000	100.00	0.00	0.00	728.20	1080.00	733.89	0.00	734.08	53.49	4.72	536.31	147.67
13300.000	100.00	0.00	0.00	728.20	1320.00	734.25	0.00	734.43	50.27	4.81	642.16	186.17
13300.000	100.00	0.00	0.00	728.20	1950.00	735.17	0.00	735.34	40.86	4.87	924.16	305.07
13500.000	200.00	0.00	0.00	729.40	630.00	734.32	0.00	734.54	60.27	4.43	317.53	81.15
13500.000	200.00	0.00	0.00	729.40	1080.00	735.01	0.00	735.22	59.94	4.94	512.42	139.50
13500.000	200.00	0.00	0.00	729.40	1320.00	735.32	0.00	735.54	59.11	5.13	603.54	171.69
13500.000	200.00	0.00	0.00	729.40	1950.00	736.08	0.00	736.29	54.37	5.43	833.46	264.46

SECNO	ALCH	ELTRD	ELIC	ELMIN	Q	CWSEL	CRIWS	EG	10-KS	VCH	AREA	.01K
13700.000	200.00	0.00	0.00	730.60	630.00	735.55	0.00	735.74	60.11	4.42	317.95	81.26
13700.000	200.00	0.00	0.00	730.60	1080.00	736.21	0.00	736.42	59.89	4.94	512.23	139.44
13700.000	200.00	0.00	0.00	730.60	1320.00	736.51	0.00	736.73	59.95	5.16	600.26	170.49
13700.000	200.00	0.00	0.00	730.60	1950.00	737.20	0.00	737.43	58.93	5.60	809.36	254.03
13800.000	100.00	0.00	0.00	730.50	630.00	736.18	0.00	736.68	119.87	6.09	176.83	57.54
13800.000	100.00	0.00	0.00	730.50	1080.00	736.86	0.00	737.44	137.62	7.27	298.17	92.06
13800.000	100.00	0.00	0.00	730.50	1320.00	737.15	0.00	737.75	139.90	7.65	359.73	111.60
13800.000	100.00	0.00	0.00	730.50	1950.00	737.93	0.00	738.45	138.49	8.31	508.05	165.70
13900.000	100.00	0.00	0.00	731.10	630.00	737.27	0.00	737.70	86.84	5.61	159.42	67.60
13900.000	100.00	0.00	0.00	731.10	1080.00	738.07	0.00	738.74	117.07	7.30	231.05	99.81
13900.000	100.00	0.00	0.00	731.10	1320.00	738.40	0.00	739.19	132.08	8.08	260.32	114.86
13900.000	100.00	0.00	0.00	731.10	1950.00	739.05	0.00	740.20	172.60	9.57	319.58	148.43
13995.000	95.00	0.00	0.00	731.70	630.00	737.86	0.00	738.75	95.86	7.71	96.65	64.35
13995.000	95.00	0.00	0.00	731.70	1080.00	738.76	738.54	740.12	114.03	9.82	141.57	101.14
13995.000	95.00	0.00	0.00	731.70	1320.00	739.12	739.04	740.76	126.02	10.87	159.12	117.59
13995.000	95.00	0.00	0.00	731.70	1950.00	740.02	740.02	742.25	140.72	12.92	204.10	164.38
14000.000	5.00	0.00	0.00	732.60	630.00	737.92	0.00	738.78	18.60	7.41	85.05	146.06
14000.000	5.00	0.00	0.00	732.60	1080.00	738.30	0.00	740.48	45.65	11.84	91.25	159.85
14000.000	5.00	0.00	0.00	732.60	1320.00	738.53	738.53	741.54	61.63	13.90	94.96	168.14
14000.000	5.00	0.00	0.00	732.60	1950.00	740.30	740.30	744.19	70.26	15.83	123.18	232.65
14050.000	50.00	0.00	0.00	732.70	630.00	738.02	0.00	738.87	18.55	7.40	65.15	146.28
14050.000	50.00	0.00	0.00	732.70	1080.00	738.94	0.00	740.75	36.14	10.79	100.06	179.64
14050.000	50.00	0.00	0.00	732.70	1320.00	739.97	738.64	741.97	37.10	11.35	116.28	216.70
14050.000	50.00	0.00	0.00	732.70	1950.00	742.12	740.41	744.72	43.12	12.95	150.63	296.97
14100.000	50.00	0.00	0.00	732.80	630.00	738.11	0.00	738.96	18.63	7.41	85.00	145.94
14100.000	50.00	0.00	0.00	732.80	1080.00	739.25	0.00	740.95	33.47	10.47	103.16	186.67
14100.000	50.00	0.00	0.00	732.80	1320.00	740.29	0.00	742.17	34.46	11.02	119.81	224.86
14100.000	50.00	0.00	0.00	732.80	1950.00	742.52	0.00	744.96	59.98	12.54	155.46	308.41
14150.000	50.00	0.00	0.00	732.90	630.00	738.20	0.00	739.06	18.71	7.42	84.85	145.63
14150.000	50.00	0.00	0.00	732.90	1080.00	739.51	0.00	741.13	31.49	10.22	105.70	192.46
14150.000	50.00	0.00	0.00	732.90	1320.00	740.55	0.00	742.36	32.68	10.78	122.43	230.91
14150.000	50.00	0.00	0.00	732.90	1950.00	742.84	0.00	745.17	37.84	12.26	159.09	316.99
14200.000	50.00	0.00	0.00	733.00	630.00	738.29	0.00	739.15	18.79	7.44	84.73	145.35
14200.000	50.00	0.00	0.00	733.00	1080.00	739.73	0.00	741.29	30.05	10.03	107.70	197.02
14200.000	50.00	0.00	0.00	733.00	1320.00	740.78	0.00	742.53	31.32	10.60	124.56	235.85
14200.000	50.00	0.00	0.00	733.00	1950.00	743.13	0.00	745.38	36.20	12.03	162.08	324.10
14250.000	50.00	0.00	0.00	733.10	630.00	739.39	0.00	739.25	18.65	7.45	84.61	145.09
14250.000	50.00	0.00	0.00	733.10	1080.00	739.93	0.00	741.45	28.93	9.88	109.36	200.81
14250.000	50.00	0.00	0.00	733.10	1320.00	741.00	0.00	742.69	30.23	10.45	126.37	240.07
14250.000	50.00	0.00	0.00	733.10	1950.00	743.39	0.00	745.57	34.87	11.84	164.66	330.24

SECNO	LECH	ELTRD	ELLC	ELMIN	Q	CWSEL	CR1WS	EG	IO*KS	VCH	AREA	01K
14302.000	52.00	762.50	742.30	733.30	630.00	738.55	0.00	739.43	19.17	7.49	84.06	143.87
14302.000	52.00	762.50	742.30	733.30	1080.00	740.31	0.00	741.75	27.12	9.62	112.23	207.39
14302.000	52.00	762.50	742.30	733.30	1320.00	741.41	0.00	743.02	28.30	10.17	129.82	248.13
14302.000	52.00	762.50	742.30	733.30	1950.00	745.71	0.00	747.21	22.48	9.82	198.55	411.44
14305.000	3.00	0.00	0.00	733.50	630.00	739.28	739.28	740.51	151.77	8.94	77.14	51.14
14305.000	3.00	0.00	0.00	733.50	1080.00	740.46	740.46	741.92	126.06	10.15	136.05	96.19
14305.000	3.00	0.00	0.00	733.50	1320.00	742.39	0.00	743.19	44.77	7.78	232.76	197.38
14305.000	3.00	0.00	0.00	733.50	1950.00	746.94	0.00	747.42	12.47	6.18	460.25	531.30
14400.000	95.00	0.00	0.00	734.40	630.00	741.18	0.00	741.48	52.33	4.76	189.21	87.09
14400.000	95.00	0.00	0.00	734.40	1080.00	742.49	0.00	742.89	55.58	5.74	287.08	144.86
14400.000	95.00	0.00	0.00	734.40	1320.00	743.31	0.00	743.72	49.26	5.87	350.39	188.07
14400.000	95.00	0.00	0.00	734.40	1950.00	747.38	0.00	747.61	17.02	4.67	686.43	472.62
14600.000	200.00	0.00	0.00	736.20	630.00	742.42	0.00	742.39	89.06	5.73	149.35	66.76
14600.000	200.00	0.00	0.00	736.20	1080.00	743.73	0.00	744.19	73.77	6.21	300.44	125.74
14600.000	200.00	0.00	0.00	736.20	1320.00	744.41	0.00	744.82	61.89	6.13	391.39	167.79
14600.000	200.00	0.00	0.00	736.20	1950.00	747.81	0.00	747.96	16.11	4.16	918.01	485.84
14800.000	200.00	0.00	0.00	738.00	630.00	744.21	0.00	744.68	90.11	5.75	148.28	65.37
14800.000	200.00	0.00	0.00	738.00	1080.00	745.31	0.00	745.85	90.51	6.69	271.50	113.52
14800.000	200.00	0.00	0.00	738.00	1320.00	745.78	0.00	746.35	88.13	6.99	333.93	140.61
14800.000	200.00	0.00	0.00	738.00	1950.00	748.19	0.00	748.46	34.63	5.49	683.40	331.36
14900.000	100.00	0.00	0.00	738.90	630.00	745.05	0.00	745.30	39.45	4.29	254.40	100.30
14900.000	100.00	0.00	0.00	738.90	1080.00	746.23	0.00	746.45	34.86	4.61	517.36	182.92
14900.000	100.00	0.00	0.00	738.90	1320.00	746.71	0.00	746.92	32.39	4.66	647.28	231.92
14900.000	100.00	0.00	0.00	738.90	1950.00	748.62	0.00	748.72	15.07	3.74	1227.01	502.39
15000.000	100.00	0.00	0.00	739.80	630.00	745.47	0.00	745.84	63.39	5.10	178.93	79.13
15000.000	100.00	0.00	0.00	739.80	1080.00	746.58	0.00	746.97	60.49	5.72	385.25	138.86
15000.000	100.00	0.00	0.00	739.80	1320.00	747.04	0.00	747.40	56.74	5.83	495.09	175.23
15000.000	100.00	0.00	0.00	739.80	1950.00	748.77	0.00	748.94	26.06	4.63	986.75	381.96
15100.000	100.00	0.00	0.00	740.70	630.00	746.13	0.00	746.58	79.68	5.52	149.68	70.58
15100.000	100.00	0.00	0.00	740.70	1080.00	747.20	0.00	747.72	81.72	6.44	323.00	119.47
15100.000	100.00	0.00	0.00	740.70	1320.00	747.62	0.00	748.12	78.52	6.62	416.65	148.97
15100.000	100.00	0.00	0.00	740.70	1950.00	749.04	0.00	749.32	43.89	5.70	795.58	294.33
15300.000	200.00	0.00	0.00	742.50	630.00	747.79	0.00	748.29	90.32	5.76	135.68	66.29
15300.000	200.00	0.00	0.00	742.50	1080.00	748.89	0.00	749.47	91.14	6.71	300.41	113.13
15300.000	200.00	0.00	0.00	742.50	1320.00	749.27	0.00	749.85	92.03	7.05	381.38	137.60
15300.000	200.00	0.00	0.00	742.50	1950.00	750.07	0.00	750.64	88.66	7.54	584.24	207.10

SMITH CR C-91 L.A.

SUMMARY PRINTOUT TABLE 150

SECOND	C	CWSEL	DIFWSP	DIFWSA	DIFKWS	TOPWID	ALCH
1.000	890.00	693.07	0.00	0.00	1.23	465.14	0.00
1.000	1500.00	693.87	0.80	0.00	-0.13	521.09	0.00
1.000	1850.00	694.25	0.38	0.00	-0.75	547.94	0.00
1.000	2750.00	695.06	0.80	0.00	-0.94	602.17	0.00
50.000	290.00	693.20	0.00	0.13	0.00	466.56	50.00
50.000	1500.00	694.00	0.80	0.13	0.00	522.49	50.00
50.000	1850.00	694.38	0.38	0.12	0.00	549.26	50.00
50.000	2750.00	695.18	0.80	0.12	0.00	602.94	50.00
200.000	890.00	693.57	0.00	0.38	0.00	466.25	150.00
200.000	1500.00	694.37	0.79	0.37	0.00	521.76	150.00
200.000	1850.00	694.74	0.38	0.37	0.00	548.20	150.00
200.000	2750.00	695.55	0.80	0.36	0.00	602.40	150.00
400.000	890.00	694.07	0.00	0.50	0.00	468.54	200.00
400.000	1500.00	694.86	0.79	0.49	0.00	523.10	200.00
400.000	1850.00	695.23	0.37	0.48	0.00	549.12	200.00
400.000	2750.00	696.03	0.80	0.49	0.00	602.79	200.00
700.000	890.00	694.79	0.00	0.72	0.00	468.77	300.00
700.000	1500.00	695.58	0.79	0.72	0.00	523.76	300.00
700.000	1850.00	695.96	0.37	0.72	0.00	550.12	300.00
700.000	2750.00	696.76	0.80	0.72	0.00	603.53	300.00
1100.000	890.00	695.76	0.00	0.96	0.00	468.29	400.00
1100.000	1500.00	696.54	0.79	0.96	0.00	523.82	400.00
1100.000	1850.00	696.91	0.37	0.96	0.00	549.64	400.00
1100.000	2750.00	697.72	0.80	0.96	0.00	603.24	400.00
1500.000	890.00	696.80	0.00	1.05	0.00	349.31	400.00
1500.000	1500.00	697.62	0.81	1.07	0.00	396.01	400.00
1500.000	1850.00	698.00	0.38	1.09	0.00	417.99	400.00
1500.000	2750.00	698.82	0.82	1.10	0.00	455.63	400.00
1900.000	890.00	697.91	0.00	1.11	0.00	357.26	400.00
1900.000	1500.00	698.79	0.88	1.17	0.00	408.16	400.00
1900.000	1850.00	699.20	0.41	1.20	0.00	431.58	400.00
1900.000	2750.00	700.05	0.86	1.23	0.00	461.58	400.00
2100.000	890.00	698.40	0.00	0.49	0.00	358.53	200.00
2100.000	1500.00	699.30	0.89	0.51	0.00	409.80	200.00
2100.000	1850.00	699.72	0.42	0.52	0.00	433.70	200.00
2100.000	2750.00	700.58	0.87	0.53	0.00	462.67	200.00

SECNO	Q	CWSEL	DIFWSP	LIFWSY	DIFKWS	TOPWID	XLCH
2500.000	590.00	699.39	0.00	0.98	0.00	357.37	400.00
2500.000	1500.00	700.29	0.91	1.00	0.00	409.54	400.00
2500.000	1850.00	700.72	0.43	1.00	0.00	434.40	400.00
2500.000	2750.00	701.61	0.88	1.00	0.00	453.14	100.00
2900.000	890.00	707.38	0.00	1.00	0.00	356.70	400.00
2900.000	1500.00	701.29	0.91	1.00	0.00	409.23	400.00
2900.000	1850.00	701.72	0.43	1.00	0.00	434.04	400.00
2900.000	2750.00	702.61	0.88	1.01	0.00	453.39	400.00
3100.000	890.00	700.83	0.00	0.45	0.00	317.05	200.00
3100.000	1500.00	701.76	0.93	0.46	0.00	328.78	200.00
3100.000	1850.00	702.19	0.43	0.47	0.00	342.37	200.00
3100.000	2750.00	703.10	0.91	0.48	0.00	370.34	200.00
3300.000	890.00	701.15	0.00	0.32	0.00	317.92	200.00
3300.000	1500.00	702.11	0.95	0.36	0.00	335.43	200.00
3300.000	1850.00	702.56	0.45	0.37	0.00	345.94	200.00
3300.000	2750.00	703.51	0.95	0.42	0.00	368.17	200.00
3500.000	890.00	701.54	0.00	0.39	0.00	310.24	200.00
3500.000	1500.00	702.51	0.98	0.40	0.00	323.08	200.00
3500.000	1850.00	702.97	0.46	0.41	0.00	343.83	200.00
3500.000	2750.00	703.95	0.98	0.44	0.00	366.77	200.00
3700.000	890.00	701.97	0.00	0.43	0.00	308.78	200.00
3700.000	1500.00	702.95	0.99	0.43	0.00	331.52	200.00
3700.000	1850.00	703.41	0.46	0.44	0.00	342.38	200.00
3700.000	2750.00	704.41	1.00	0.46	0.00	365.60	200.00
4000.000	890.00	702.67	0.00	0.70	0.00	306.72	300.00
4000.000	1500.00	703.64	0.97	0.69	0.00	320.13	300.00
4000.000	1850.00	704.10	0.47	0.69	0.00	341.02	300.00
4000.000	2750.00	705.12	1.02	0.71	0.00	364.59	300.00
4400.000	890.00	703.65	0.00	0.98	0.00	305.97	400.00
4400.000	1500.00	704.60	0.96	0.96	0.00	329.30	400.00
4400.000	1850.00	705.07	0.45	0.95	0.00	340.14	400.00
4400.000	2750.00	706.09	1.02	0.97	0.00	363.90	400.00
4800.000	890.00	704.64	0.00	1.00	0.00	305.68	400.00
4800.000	1500.00	705.59	0.95	0.99	0.00	328.88	400.00
4800.000	1850.00	706.05	0.46	0.99	0.00	339.64	400.00
4800.000	2750.00	707.08	1.02	0.99	0.00	363.65	400.00
4900.000	890.00	704.85	0.00	0.21	0.00	440.23	100.00
4900.000	1500.00	705.80	0.95	0.21	0.00	466.75	100.00
4900.000	1850.00	706.27	0.46	0.21	0.00	477.38	100.00
4900.000	2750.00	707.29	1.03	0.22	0.00	497.35	100.00

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SECNO	V	CWSEL	DIFWSP	DIFWSX	DIFKWS	TOPWID	ALCH
5100.000	890.00	705.49	0.00	0.29	0.00	424.06	200.00
5100.000	1500.00	706.07	0.46	0.27	0.00	460.36	200.00
5100.000	1850.00	706.53	1.01	0.25	0.00	492.69	200.00
5100.000	2750.00	707.55	0.00	0.39	0.00	430.14	200.00
5300.000	890.00	705.41	0.00	0.32	0.00	459.70	200.00
5300.000	1500.00	706.86	0.42	0.32	0.00	488.20	200.00
5300.000	2750.00	707.86	1.00	0.71	0.00	488.92	200.00
5500.000	890.00	705.51	0.00	0.42	0.00	427.99	200.00
5500.000	1500.00	706.79	0.39	0.39	0.00	452.58	200.00
5500.000	1850.00	707.23	0.44	0.37	0.00	464.71	200.00
5500.000	2750.00	708.21	0.92	0.35	0.00	486.00	200.00
5700.000	890.00	706.57	0.00	0.46	0.00	426.94	200.00
5700.000	1500.00	707.22	0.85	0.43	0.00	450.64	200.00
5700.000	1850.00	707.65	0.42	0.42	0.00	482.38	200.00
5700.000	2750.00	708.60	0.93	0.39	0.00	483.94	200.00
5900.000	730.00	706.81	0.00	0.44	0.00	425.17	200.00
5900.000	1240.00	707.64	0.83	0.41	0.00	448.48	200.00
5900.000	1530.00	708.05	0.41	0.40	0.00	459.89	200.00
5900.000	2250.00	708.98	0.93	0.38	0.00	481.50	200.00
6100.000	730.00	707.19	0.00	0.38	0.00	421.56	200.00
6100.000	1240.00	708.00	0.81	0.36	0.00	444.36	200.00
6100.000	1530.00	708.40	0.40	0.35	0.00	455.51	200.00
6100.000	2250.00	709.30	0.90	0.32	0.00	478.00	200.00
6400.000	730.00	707.81	0.00	0.62	0.00	418.28	300.00
6400.000	1240.00	708.57	0.75	0.57	0.00	439.21	300.00
6400.000	1530.00	708.95	0.38	0.55	0.00	449.75	300.00
6400.000	2250.00	709.79	0.84	0.49	0.00	472.96	300.00
6675.000	730.00	708.33	0.00	0.52	0.00	401.32	275.00
6675.000	1240.00	709.02	0.59	0.45	0.00	431.22	275.00
6675.000	1530.00	709.37	0.34	0.42	0.00	440.79	275.00
6675.000	2250.00	710.16	0.79	0.36	0.00	482.64	275.00
6680.000	730.00	708.32	0.00	-0.01	0.00	259.59	5.00
6680.000	1240.00	709.01	0.68	-0.02	0.00	285.06	5.00
6680.000	1530.00	709.35	0.34	-0.02	0.00	289.24	5.00
6680.000	2250.00	710.13	0.78	-0.03	0.00	299.50	5.00
6700.000	730.00	710.56	0.00	2.24	0.00	304.23	20.00
6700.000	1240.00	711.10	0.54	2.09	0.00	310.76	20.00
6700.000	1530.00	711.33	0.23	1.98	0.00	313.58	20.00
6700.000	2250.00	711.82	0.49	1.69	0.00	319.59	20.00

SECNO	Q	QWSEL	DIFWSP	DIFWSK	DIFKWS	TOPWID	FLTH
6705.000	730.00	710.56	0.30	0.00	0.00	309.11	5.00
6705.000	1240.00	711.10	0.54	0.00	0.00	315.52	5.00
6705.000	1530.00	711.32	0.23	0.00	0.00	315.20	5.00
6705.000	2250.00	711.83	0.49	0.01	0.00	325.94	5.00
6825.000	730.00	710.58	0.00	0.23	0.00	304.50	120.00
6825.000	1240.00	711.15	0.56	0.04	0.00	311.20	120.00
6825.000	1530.00	711.39	0.24	0.05	0.00	314.03	120.00
6825.000	2250.00	711.90	0.52	0.08	0.00	320.11	120.00
6830.000	730.00	710.59	0.00	0.00	0.00	270.59	5.00
6830.000	1240.00	711.15	0.56	0.00	0.00	307.82	5.00
6830.000	1530.00	711.39	0.24	0.00	0.00	310.88	5.00
6830.000	2250.00	711.91	0.52	0.00	0.00	317.42	5.00
6850.000	730.00	711.31	0.00	0.72	0.00	275.89	20.00
6850.000	1240.00	711.81	0.50	0.66	0.00	276.14	20.00
6850.000	1530.00	712.05	0.24	0.65	0.00	319.22	20.00
6850.000	2250.00	712.54	0.49	0.63	0.00	325.44	20.00
6855.000	730.00	711.31	0.00	0.00	0.00	314.53	5.00
6855.000	1240.00	711.81	0.50	0.00	0.00	310.59	5.00
6855.000	1530.00	712.05	0.24	0.00	0.00	323.50	5.00
6855.000	2250.00	712.54	0.49	0.01	0.00	329.47	5.00
6925.000	730.00	711.32	0.00	0.01	0.00	311.63	70.00
6925.000	1240.00	711.83	0.51	0.02	0.00	317.81	70.00
6925.000	1530.00	712.07	0.24	0.02	0.00	320.76	70.00
6925.000	2250.00	712.58	0.50	0.03	0.00	326.89	70.00
6930.000	730.00	711.32	0.00	0.00	0.00	307.28	5.00
6930.000	1240.00	711.83	0.51	0.00	0.00	313.50	5.00
6930.000	1530.00	712.07	0.24	0.00	0.00	317.06	5.00
6930.000	2250.00	712.58	0.50	0.00	0.00	323.63	5.00
6950.000	730.00	711.64	0.00	0.32	0.00	314.55	20.00
6950.000	1240.00	712.12	0.47	0.28	0.00	317.69	20.00
6950.000	1530.00	712.34	0.23	0.27	0.00	320.52	20.00
6950.000	2250.00	712.84	0.50	0.26	0.00	326.96	20.00
6955.000	730.00	711.65	0.00	0.00	0.00	318.03	5.00
6955.000	1240.00	712.12	0.47	0.00	0.00	321.91	5.00
6955.000	1530.00	712.34	0.23	0.00	0.00	324.73	5.00
6955.000	2250.00	712.84	0.50	0.00	0.00	330.91	5.00
7100.000	730.00	711.67	0.00	0.02	0.00	311.32	145.00
7100.000	1240.00	712.16	0.49	0.04	0.00	317.42	145.00
7100.000	1530.00	712.40	0.24	0.05	0.00	320.38	145.00
7100.000	2250.00	712.92	0.52	0.08	0.00	326.89	145.00

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SICND	J	CWSEL	DIFFWJ	DIFFWA	DIFFWG	POPWID	FLCH
7300.000	730.00	712.21	0.00	0.04	0.00	305.55	200.00
7300.000	1240.00	712.24	0.00	0.06	0.00	312.52	200.00
7300.000	1530.00	712.49	0.26	0.10	0.00	315.35	200.00
7300.000	2250.00	712.06	0.56	0.14	0.00	322.37	200.00
7500.000	730.00	711.80	0.00	0.09	0.00	300.58	200.00
7500.000	1240.00	712.39	0.58	0.13	0.00	307.55	200.00
7500.000	1530.00	712.61	0.28	0.18	0.00	311.37	200.00
7500.000	2250.00	713.29	0.62	0.24	0.00	319.07	200.00
7800.000	730.00	712.21	0.00	0.41	0.00	296.29	200.00
7800.000	1240.00	712.95	0.74	0.56	0.00	305.48	200.00
7800.000	1530.00	713.30	0.35	0.63	0.00	309.83	200.00
7800.000	2250.00	714.04	0.75	0.75	0.00	319.10	200.00
7900.000	730.00	712.42	0.00	0.21	0.00	368.71	100.00
7900.000	1240.00	713.19	0.79	0.24	0.00	379.97	100.00
7900.000	1530.00	713.56	0.37	0.26	0.00	385.13	100.00
7900.000	2250.00	714.33	0.79	0.29	0.00	395.31	100.00
8000.000	730.00	712.61	0.00	0.19	0.00	368.02	100.00
8000.000	1240.00	713.40	0.79	0.21	0.00	379.27	100.00
8000.000	1530.00	713.77	0.37	0.21	0.00	384.62	100.00
8000.000	2250.00	714.56	0.79	0.23	0.00	395.97	100.00
8100.000	730.00	712.92	0.00	0.21	0.00	367.25	100.00
8100.000	1240.00	713.62	0.80	0.22	0.00	378.69	100.00
8100.000	1530.00	713.99	0.38	0.22	0.00	384.15	100.00
8100.000	2250.00	714.79	0.80	0.23	0.00	395.66	100.00
8300.000	730.00	713.27	0.00	0.45	0.00	366.66	200.00
8300.000	1240.00	714.08	0.80	0.46	0.00	378.10	200.00
8300.000	1530.00	714.46	0.38	0.46	0.00	382.55	200.00
8300.000	2250.00	715.27	0.81	0.47	0.00	395.20	200.00
8500.000	730.00	713.75	0.00	0.48	0.00	366.22	200.00
8500.000	1240.00	714.55	0.80	0.48	0.00	377.78	200.00
8500.000	1530.00	714.93	0.38	0.48	0.00	383.27	200.00
8500.000	2250.00	715.75	0.82	0.48	0.00	394.98	200.00
8600.000	730.00	714.02	0.00	0.27	0.00	363.76	100.00
8600.000	1240.00	714.81	0.79	0.26	0.00	375.16	100.00
8600.000	1530.00	715.19	0.38	0.26	0.00	380.61	100.00
8600.000	2250.00	716.01	0.82	0.26	0.00	392.24	100.00
8700.000	730.00	714.36	0.00	0.34	0.00	362.23	100.00
8700.000	1240.00	715.13	0.77	0.32	0.00	373.28	100.00
8700.000	1530.00	715.50	0.37	0.31	0.00	378.61	100.00
8700.000	2250.00	716.31	0.81	0.30	0.00	390.21	100.00

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SECNO	U	CWSEL	DIFWSP	DIFWS*	DIFKWS	TOPMID	TOCH
8900.000	730.00	715.18	0.00	1.82	0.00	361.08	200.00
8900.000	1240.00	715.90	0.71	1.77	0.00	371.32	200.00
8900.000	1530.00	716.25	0.35	1.74	0.00	376.36	200.00
8900.000	2250.00	717.0*	0.77	1.71	0.00	381.40	200.00
9200.000	730.00	716.53	0.00	1.54	0.00	360.90	300.00
9200.000	1240.00	717.20	0.68	1.51	0.00	370.72	300.00
9200.000	1530.00	717.53	0.33	1.49	0.00	375.43	300.00
9200.000	2250.00	718.25	0.77	1.44	0.00	380.46	300.00
9500.000	730.00	717.88	0.00	1.51	0.00	361.01	300.00
9500.000	1240.00	718.56	0.68	1.45	0.00	370.68	300.00
9500.000	1530.00	718.88	0.32	1.43	0.00	375.37	300.00
9500.000	2250.00	719.58	0.70	1.33	0.00	385.45	300.00
9800.000	730.00	719.23	0.00	1.35	0.00	361.00	300.00
9800.000	1240.00	719.91	0.62	1.35	0.00	370.79	300.00
9800.000	1530.00	720.23	0.32	1.35	0.00	375.31	300.00
9800.000	2250.00	720.93	0.70	1.35	0.00	385.34	300.00
9900.000	730.00	719.61	0.00	0.38	0.00	190.73	100.00
9900.000	1240.00	720.25	0.64	0.32	0.00	273.73	100.00
9900.000	1530.00	720.59	0.34	0.36	0.00	297.66	100.00
9900.000	2250.00	721.31	0.72	0.38	0.00	341.32	100.00
1000.000	730.00	720.47	0.00	0.86	0.00	243.87	100.00
1000.000	1240.00	721.44	0.97	1.19	0.00	321.77	100.00
1000.000	1530.00	721.78	0.34	1.19	0.00	342.40	100.00
1000.000	2250.00	722.43	0.60	1.13	0.00	383.02	100.00
1010.000	730.00	721.00	0.00	0.53	0.00	252.80	100.00
1010.000	1240.00	721.92	0.97	0.46	0.00	324.24	100.00
1010.000	1530.00	722.28	0.36	0.51	0.00	346.32	100.00
1010.000	2250.00	723.00	0.72	0.56	0.00	389.68	100.00
1020.000	730.00	721.48	0.00	0.48	0.00	258.86	100.00
1020.000	1240.00	722.38	0.90	0.46	0.00	324.95	100.00
1020.000	1530.00	722.76	0.38	0.47	0.00	347.78	100.00
1020.000	2250.00	723.51	0.75	0.51	0.00	392.99	100.00
10300.000	730.00	721.93	0.00	0.46	0.00	259.80	100.00
10300.000	1240.00	722.83	0.90	0.45	0.00	324.68	100.00
10300.000	1530.00	723.21	0.38	0.46	0.00	348.19	100.00
10300.000	2250.00	723.99	0.77	0.48	0.00	395.52	100.00
10500.000	730.00	722.87	0.00	0.94	0.00	189.67	200.00
10500.000	1240.00	723.79	0.82	0.96	0.00	210.75	200.00
10500.000	1530.00	724.19	0.39	0.97	0.00	226.06	200.00
10500.000	2250.00	724.98	0.80	1.00	0.00	267.01	200.00

SENUM	U	CWSEL	DIFWA	DIFSA	DIFKWS	ICPAID	ALCH
10700.000	54.00	727.91	0.00	1.04	0.00	231.48	100.00
10700.000	1240.00	724.94	0.00	1.04	0.00	248.74	100.00
10700.000	1530.00	725.46	0.48	1.00	0.00	251.94	200.00
10700.000	2250.00	726.28	0.89	1.19	0.00	262.21	200.00
10800.000	150.00	724.50	0.00	0.59	0.00	21.14	100.00
10800.000	1240.00	725.30	0.01	0.36	0.00	24.15	100.00
10800.000	1530.00	725.15	0.11	0.36	0.00	24.32	100.00
10800.000	2250.00	726.05	0.31	0.38	0.00	26.54	100.00
10900.000	730.00	724.77	0.00	0.41	0.00	17.28	100.00
10900.000	1240.00	725.66	0.36	0.36	0.00	14.13	100.00
10900.000	1530.00	726.11	0.45	0.36	0.00	19.68	100.00
10900.000	2250.00	727.02	0.91	0.37	0.00	21.57	100.00
11000.000	730.00	725.00	0.00	0.30	0.00	17.60	100.00
11000.000	1240.00	726.01	0.04	0.39	0.00	19.05	100.00
11000.000	1530.00	726.48	0.47	0.39	0.00	19.05	100.00
11000.000	2250.00	727.44	0.96	0.42	0.00	21.79	100.00
11200.000	730.00	726.58	0.00	0.28	0.00	16.36	200.00
11200.000	1240.00	726.76	0.08	0.24	0.00	18.34	200.00
11200.000	1530.00	727.26	0.50	0.27	0.00	19.46	200.00
11200.000	2250.00	728.27	1.02	0.23	0.00	20.46	200.00
11505.000	730.00	726.63	0.00	1.15	0.00	16.44	305.00
11505.000	1240.00	727.94	0.11	1.18	0.00	19.04	305.00
11505.000	1530.00	728.46	0.51	1.20	0.00	19.49	305.00
11505.000	2250.00	729.50	1.05	1.23	0.00	21.85	305.00
11510.000	630.00	726.56	0.00	-0.17	0.00	22.00	5.00
11510.000	1080.00	727.41	0.24	-0.52	0.00	22.00	5.00
11510.000	1320.00	727.67	0.27	0.25	0.00	22.00	5.00
11510.000	1950.00	727.93	0.25	-1.58	0.00	22.00	5.00
11560.000	630.00	726.70	0.00	0.04	0.00	22.00	50.00
11560.000	1080.00	727.53	0.83	0.13	0.00	22.00	50.00
11560.000	1320.00	727.89	0.35	0.22	0.00	22.00	50.00
11560.000	1950.00	728.91	1.02	0.29	0.00	22.00	50.00
11565.000	630.00	727.20	0.00	0.50	0.00	17.14	5.00
11565.000	1080.00	728.83	1.03	1.29	0.00	20.68	5.00
11565.000	1320.00	729.66	0.83	1.76	0.00	21.90	5.00
11565.000	1950.00	731.82	2.17	2.91	0.00	29.54	5.00
11665.000	630.00	727.45	0.00	0.25	0.00	16.71	100.00
11665.000	1080.00	729.00	1.55	0.18	0.00	19.60	100.00
11665.000	1320.00	729.80	0.80	0.14	0.00	21.28	100.00
11665.000	1950.00	731.91	2.11	0.08	0.00	28.52	100.00

SECNO	C	LRSEL	BIFWSP	LRWSV	LRKWS	TOPWID	FLCH
11800.000	630.00	732.55	0.00	0.48	0.00	165.07	135.00
11800.000	1080.00	729.29	1.44	0.29	0.00	191.83	135.00
11800.000	1320.00	730.04	0.75	0.00	0.00	105.78	135.00
11800.000	1950.00	732.05	2.01	0.14	0.00	272.78	135.00
12000.000	630.00	728.57	0.00	0.72	0.00	162.65	200.00
12000.000	1080.00	729.85	1.27	0.56	0.00	187.33	200.00
12000.000	1320.00	730.57	0.66	0.47	0.00	195.63	200.00
12000.000	1950.00	732.35	1.82	0.28	0.00	267.47	200.00
12200.000	630.00	729.35	0.00	0.77	0.00	163.15	200.00
12200.000	1080.00	730.52	1.17	0.57	0.00	184.86	200.00
12200.000	1320.00	731.10	0.58	0.53	0.00	195.68	200.00
12200.000	1950.00	732.70	1.61	0.38	0.00	244.09	200.00
12500.000	630.00	730.54	0.00	1.19	0.00	102.83	300.00
12500.000	1080.00	731.63	1.09	1.12	0.00	183.30	300.00
12500.000	1320.00	732.14	0.51	1.04	0.00	192.63	300.00
12500.000	1950.00	733.47	1.33	0.76	0.00	219.78	300.00
12600.000	630.00	730.57	0.00	0.43	0.00	296.65	100.00
12600.000	1080.00	732.06	1.08	0.42	0.00	316.18	100.00
12600.000	1320.00	733.55	0.50	0.41	0.00	325.11	100.00
12600.000	1950.00	733.82	1.27	0.35	0.00	347.95	100.00
12800.000	630.00	731.29	0.00	0.32	0.00	287.96	200.00
12800.000	1080.00	732.33	1.05	0.28	0.00	306.79	200.00
12800.000	1320.00	732.82	0.48	0.27	0.00	315.48	200.00
12800.000	1950.00	734.04	1.27	0.22	0.00	337.54	200.00
13100.000	630.00	732.17	0.00	0.88	0.00	282.28	300.00
13100.000	1080.00	733.06	0.82	0.72	0.00	298.19	300.00
13100.000	1320.00	733.48	0.43	0.67	0.00	305.85	300.00
13100.000	1950.00	734.57	1.09	0.53	0.00	325.42	300.00
13200.000	630.00	732.60	0.00	0.41	0.00	279.14	100.00
13200.000	1080.00	733.42	0.82	0.36	0.00	293.90	100.00
13200.000	1320.00	733.81	0.40	0.33	0.00	301.04	100.00
13200.000	1950.00	734.83	1.01	0.26	0.00	319.30	100.00
13300.000	630.00	733.14	0.00	0.54	0.00	277.48	100.00
13300.000	1080.00	733.89	0.75	0.47	0.00	291.54	100.00
13300.000	1320.00	734.25	0.36	0.44	0.00	298.11	100.00
13300.000	1950.00	735.17	0.92	0.34	0.00	314.69	100.00
13500.000	630.00	734.32	0.00	1.18	0.00	276.95	200.00
13500.000	1080.00	735.01	0.69	1.12	0.00	290.16	200.00
13500.000	1320.00	735.32	0.31	1.07	0.00	295.75	200.00
13500.000	1950.00	736.08	0.76	0.91	0.00	309.45	200.00

SECD	U	CWSEL	DIFWSP	DIFWSX	DIFKWS	TOPWID	XLCH
13700.000	630.00	735.53	0.00	1.20	0.00	277.00	200.00
13700.000	1080.00	736.21	0.68	1.00	0.00	290.15	200.00
13700.000	1320.00	736.51	0.30	1.19	0.00	295.50	200.00
13700.000	1950.00	737.20	0.69	1.12	0.00	309.04	200.00
13800.000	630.00	736.18	0.00	0.66	0.00	161.46	100.00
13800.000	1080.00	736.86	0.67	0.65	0.00	199.57	100.00
13800.000	1320.00	737.15	0.20	0.64	0.00	211.20	100.00
13800.000	1950.00	737.93	0.68	0.63	0.00	226.58	100.00
13900.000	630.00	737.27	0.00	1.08	0.00	87.64	100.00
13900.000	1080.00	738.07	0.30	1.22	0.00	93.00	100.00
13900.000	1320.00	738.40	0.32	1.24	0.00	90.00	100.00
13900.000	1950.00	739.05	0.66	1.22	0.00	90.00	100.00
13995.000	630.00	737.86	0.00	0.59	0.00	50.00	95.00
13995.000	1080.00	738.76	0.89	0.68	0.00	50.00	95.00
13995.000	1320.00	739.12	0.36	0.72	0.00	50.00	95.00
13995.000	1950.00	740.02	0.90	0.96	0.00	50.00	95.00
14000.000	630.00	737.92	0.00	0.06	0.00	16.00	5.00
14000.000	1080.00	738.30	0.38	0.45	0.00	16.00	5.00
14000.000	1320.00	738.53	0.23	-0.58	0.00	16.00	5.00
14000.000	1950.00	740.30	1.74	0.28	0.00	16.00	5.00
14050.000	630.00	738.02	0.00	0.10	0.00	16.00	50.00
14050.000	1080.00	738.54	0.92	0.64	0.00	16.00	50.00
14050.000	1320.00	739.97	1.03	1.43	0.00	16.00	50.00
14050.000	1950.00	742.12	2.15	1.92	0.00	16.00	50.00
14100.000	630.00	738.11	0.00	0.09	0.00	16.00	50.00
14100.000	1080.00	739.25	1.14	0.30	0.00	16.00	50.00
14100.000	1320.00	740.29	1.04	0.32	0.00	16.00	50.00
14100.000	1950.00	742.52	2.23	0.40	0.00	16.00	50.00
14150.000	630.00	738.20	0.00	0.09	0.00	16.00	50.00
14150.000	1080.00	739.51	1.30	0.26	0.00	16.00	50.00
14150.000	1320.00	740.55	1.05	0.26	0.00	16.00	50.00
14150.000	1950.00	742.84	2.29	0.33	0.00	16.00	50.00
14200.000	630.00	738.29	0.00	0.03	0.00	16.00	50.00
14200.000	1080.00	739.73	1.44	0.33	0.00	16.00	50.00
14200.000	1320.00	740.78	1.05	0.23	0.00	16.00	50.00
14200.000	1950.00	743.13	2.34	0.29	0.00	16.00	50.00
14250.000	630.00	738.39	0.00	0.09	0.00	16.00	50.00
14250.000	1080.00	739.93	1.55	0.20	0.00	16.00	50.00
14250.000	1320.00	741.00	1.06	0.21	0.00	16.00	50.00
14250.000	1950.00	743.39	2.39	0.26	0.00	16.00	50.00

SECNO	U	CWSEL	DIFWSP	DIFWSX	DIFKWS	TOPWID	XLCH
14302.000	630.00	738.55	0.00	0.17	0.00	16.00	52.00
14302.000	1080.00	740.31	1.76	0.38	0.00	16.00	52.00
14302.000	1320.00	741.41	1.10	0.42	0.00	16.00	52.00
14302.000	1950.00	745.71	4.29	2.31	0.00	16.00	52.00
14305.000	630.00	739.28	0.00	0.72	0.00	50.00	3.00
14305.000	1080.00	740.46	1.18	0.14	0.00	50.00	3.00
14305.000	1320.00	742.39	1.94	0.98	0.00	50.00	3.00
14305.000	1950.00	746.94	4.55	1.23	0.00	50.00	3.00
14400.000	630.00	741.18	0.00	1.90	0.00	72.95	95.00
14400.000	1080.00	742.49	1.21	2.03	0.00	75.98	95.00
14400.000	1320.00	743.31	0.82	0.92	0.00	77.98	95.00
14400.000	1950.00	747.38	4.07	0.44	0.00	87.27	95.00
14600.000	630.00	742.42	0.00	1.24	0.00	91.78	200.00
14600.000	1080.00	743.73	1.31	1.24	0.00	130.70	200.00
14600.000	1320.00	744.41	0.68	1.10	0.00	137.58	200.00
14600.000	1950.00	747.81	2.50	0.43	0.00	172.09	200.00
14800.000	630.00	744.21	0.00	1.79	0.00	91.11	200.00
14800.000	1080.00	745.31	1.10	1.58	0.00	125.98	200.00
14800.000	1320.00	745.78	0.48	1.37	0.00	133.27	200.00
14800.000	1950.00	748.19	2.40	0.38	0.00	157.65	200.00
14900.000	630.00	745.05	0.00	0.84	0.00	178.86	100.00
14900.000	1080.00	746.23	1.18	0.92	0.00	257.33	100.00
14900.000	1320.00	745.71	0.48	0.93	0.00	276.11	100.00
14900.000	1950.00	748.62	1.90	0.43	0.00	331.26	100.00
15000.000	630.00	745.47	0.00	0.12	0.00	133.52	100.00
15000.000	1080.00	746.58	1.12	0.35	0.00	227.27	100.00
15000.000	1320.00	747.04	0.46	0.33	0.00	252.53	100.00
15000.000	1950.00	748.77	1.73	0.15	0.00	310.82	100.00
15100.000	630.00	746.13	0.00	0.66	0.00	111.08	100.00
15100.000	1080.00	747.20	1.07	0.62	0.00	211.75	100.00
15100.000	1320.00	747.62	0.42	0.58	0.00	234.82	100.00
15100.000	1950.00	749.04	1.42	0.27	0.00	291.78	100.00
15300.000	630.00	747.79	0.00	1.67	0.00	98.55	200.00
15300.000	1080.00	748.89	1.10	1.89	0.00	201.56	200.00
15300.000	1320.00	749.27	0.37	1.65	0.00	226.41	200.00
15300.000	1950.00	750.07	0.81	1.04	0.00	269.18	200.00

THIS RUN EXECUTED 9 JUL 91 11:00:27

.....
 HEC2 RELEASE DATED SEP 86 UPDATED JAN 1990

.....
 ERROR CORR - 01.02.03
 MODIFICATION -

T1 DAVIE COUNTY LIMITED MAP MAINTENANCE STUDY--FPMS BR
 T2 100-YR
 T3 SMITH CR. 6-91 L.A. TYNDALL

J1	ICHECK	INQ	NINW	IDIR	STRT	METRIC	HVINS	0	WSEL	FO
	0	4							694.3	
J2	NPROF	IPLT	PREVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	1		1							

J3 VARIABLE CODES FOR SUMMARY PRINTOUT

	38	43	1	10	3	5	42	41	4	0
	38	43	1	10	5	53	21	22	54	4
	0	200								
QT	6	890	1500	1850	2750	1850	1850			
NC	.12	.12	.06	.2	.4					
ET						9.11	7.61		1220	1440
	--- CONFLUENCE WITH YADKIN RIVER ---									
X1	1	10	1246	1265	0	0	0	0	-5.0	
GR	710	900	703	1000	700	1100	696	1246	690.5	1253
GR	690.5	1262	696	1265	697	1600	700	1700	710	1750
ET						9.11			1220	1440
X1	50	10	1246	1265	50	50	50	0	-4.9	
GR	710	900	703	1000	700	1100	696	1246	691	1253
GR	691	1262	696	1265	697	1600	700	1700	710	1750
ET						9.11			1220	1440
X1	200	0	0	0	150	150	150	1	0.38	
ET						9.11			1220	1440
X1	400	0	0	0	200	200	200	1	0.48	

ET	X1	700	0	0	0	300	9.11	300	1220	1440
ET	X1	1100	0	0	0	400	9.11	400	1220	1440
ET	X1	1500	10	1246	1265	400	9.11	400	1220	1440
GR	GR	710	1000	703	1100	700	400	696	-1.44	1253
GR	GR	691	1262	696	1265	697	1500	700	691	1650
ET	X1	1900	0	0	0	400	9.11	400	1220	1430
ET	X1	2100	10	1246	1265	200	9.11	200	1220	1430
SP	SP	710	1000	703	1100	700	200	696	0.0	1253
GR	GR	691	1262	696	1265	697	1500	700	691	1650
ET	X1	2500	0	0	0	400	9.11	400	1220	1430
ET	X1	2900	0	0	0	400	9.11	400	1220	1430
ET	X1	3100	10	1333	1347	200	9.11	200	1290	1500
GR	GR	715	1000	710	1100	702	200	699	-1.50	1337
GR	GR	695	1340	696	1344	699	1347	700	696	1620
ET	X1	3300	0	0	0	200	9.11	200	1290	1500
ET	X1	3500	0	0	0	200	9.11	200	1290	1500
ET	ET									
X1	X1	3700	10	1333	1347	200	9.11	200	1290	1500
GR	GR	715	1000	710	1100	702	200	699	0.0	1337
GR	GR	695	1340	696	1344	699	1347	700	696	1620
ET	ET	4000	0	0	0	300	9.11	300	1290	1500
ET	ET	4400	0	0	0	400	9.11	400	1290	1500

X-SEC CC2

X SEC SC1

ET	X1	4800	0	0	0	400	9.11	400	1	1290	1500
ET	X1	4900	11	1192	1212	100	9.11	100	0	1180	1410
GR	GR	720	1000	708	1100	704	100	704	0	-2.0	1195
GR	GR	700	1200	700	1206	704	1212	704	1400	701	1550
GR	GR	715	1650							706	
ET	X1	5100	0	0	0	200	9.11	200	1	1180	1410
ET	X1	5300	0	0	0	200	9.11	200	1	1180	1410
ET	X1	5500	0	0	0	200	9.11	200	1	1180	1410
ET	ET	5700	730	1240	1530	2250	1530	1530	1	1180	1410
GR	GR	720	1000	708	1100	705	9.11	200	1	0.50	1410
GR	GR	700	1200	700	1206	705	200	200	1	1180	1410
GR	GR	715	1650				9.11	200	1	0.50	1410
ET	ET	6100	0	0	0	200	9.11	200	1	1180	1410
NC	ET	.12	.09	.06	.2	.4	9.11	300	1	1180	1410
NC	X1	6400	0	0	0	300	9.11	300	1	0.75	1350
NC	X1	.12	.06	.06	.2	.4	9.11	275	1	1180	1350
ET	X1	6675	0	0	0	275	9.11	275	1	0.75	1350
ET	X1	6680	8	1107	1113	5	9.11	5	1	1100	1270
X3	GR	720	1000	706.5	1107	702.5	1107	702.5	1	0.0	1270
GR	GR	706.5	1170	706.5	1370	720	1420	706.5	1113	706.8	1113
SB	ET	1.05	1.7	2.7	0	3.4	0.1	28	0.22	700.8	700.7
ET	ET						9.11			1100	1270

X-SEC CC3



BT	0	1370	711.7	705	1420	720	705		
ET	6955	8	1100	1110	5	9.11	5	1100	1240
X1	720	1000	707.2	1100	703.2	5	703.2	0.0	
GR	707.2	1170	709.2	1370	720	1420	1108	707.2	1110
ET	7100	0	0	0	145	9.11	145	1100	1240
X1						145	1	0.4	
ET	7300	0	0	0	200	9.11	200	1100	1240
X1						200	1	0.5	
NC	.12	.09	.06	.2	.4	9.11	200	1100	1280
ET	7500	0	0	0	200	9.11	200	0.5	
X1						200	1	0.5	
NC	.12	.12	.06	.2	.4	9.11	300	1100	1250
ET	7800	0	0	0	300	9.11	300	0.75	
X1						300	1		
ET	7900	9	1563	1576	100	9.11	100	1460	1650
X1						100	100	-1.5	
GR	730	1200	713	1350	711.5	1563	707.5	707	1570
GR	707	1573	711.5	1576	712	1700	730		
ET	8000	0	0	0	100	9.11	100	1460	1650
X1						100	1	0.25	
ET	8100	0	0	0	100	9.11	100	1460	1650
X1						100	1	0.25	
ET	8300	0	0	0	200	9.11	200	1460	1650
X1						200	1	0.5	
ET						9.11		1460	1650
X1						200			
GR	730	1200	713	1350	711.5	1563	707.5	0.0	1570
GR	707	1573	711.5	1576	712	1700	730	707	
ET	8600	0	0	0	100	9.11	100	1460	1650
X1						100	1	0.45	
ET	8700	0	0	0	100	9.11	100	1460	1650
X1						100	1	0.45	
ET	8900	0	0	0	200	9.11	200	1460	1650
X1						200	1	0.9	

X-SEC CC4

ET X1	9200	0	0	0	300	9.11	300	300	1	1460	1650
										1.35	
ET X1	9500	0	0	0	300	9.11	300	300	1	1460	1650
										1.35	
ET X1	9800	0	0	0	300	9.11	300	300	1	1470	1640
										1.35	
ET X1	9900	9	1448	1470	100	9.11	100	100	0	1370	1520
GR	740	1200	723	1300	721.0	1438	100	718.0	1451	-2.7	
GR	716.0	1465	721.0	1470	725	1690	740	740	1720	716.0	1459
ET X1	10000	0	0	0	100	9.11	100	100	1	1370	1520
										0.45	
ET X1	10100	0	0	0	100	9.11	100	100	1	1370	1520
										0.45	
ET X1	10200	0	0	0	100	9.11	100	100	1	1390	1510
										0.45	
ET X1	10300	0	0	0	100	9.11	100	100	1	1390	1510
										0.45	
ET X1	10500	9	1448	1470	200	9.11	200	200	0	1390	1510
GR	740	1200	723	1350	721.0	1448	200	718.0	1451	0.00	
GR	716.0	1465	721.0	1470	725	1590	740	740	1720	716.0	1459
ET X1	10700	9	1548	1570	200	9.11	200	200	0	1490	1610
GR	740	1200	723	1350	721.0	1548	200	718.5	1551	0.8	
GR	716.0	1565	721.0	1570	725	1590	740	740	1620	716.0	1559
ET X1	10800	0	0	0	100	9.11	100	100	1	1490	1610
										0.40	
ET X1	10900	10	1216	1238	100	9.11	100	100	0	1210	1320
GR	740	1000	731	1100	730	1150	100	725	1216	-3.0	
GR	721	1226	721	1231	725	1238	727	727	1350	721	1219
ET X1	11000	0	0	0	100	9.11	100	100	1	1210	1320
										0.40	

X-SEC CCS

ET X1	11200	0	0	0	200	9.11	200	1	1210	1320
ET X1	11505	0	0	0	305	9.11	305	1	1210	1320
QT NC	6 .03	630 .015	1080 .015	1320 .2	1950 .4	1320	1320			
ET X1	11510	10	1216	1238	5	9.11	5	0	1210	1320
X3 GR	740	1000	731	1100	730	1150	725	731	731	1219
GR GR	721	1226	721	1231	725	1238	727	1216	721	1420
SB NC	1.05 .03	1.32 .03	2.7 .015	0 .01	20.5 .01	0.5	160	0.01	721.1	720.8
ET X1	11560	0	0	0	50	9.11	50	0	1210	1320
X2 X3	10	1000	740	725	1100	732.8	725	733.0	733.0	725
BT BT	0	1216	732.6	729.1	1238	732.6	725	1216	732.6	725
BT NC	.12	.12	.06	.2	.4	740	725	1238	732.6	725
ET X1	11565	10	1216	1238	5	9.11	5	0	1210	1320
X1 GR	740	1000	731	1100	730	1150	725	1216	-0.4	1219
GR GR	721	1226	721	1231	725	1238	727	1350	721	1420
ET X1	11665	0	0	0	100	9.11	100	1	1210	1320
ET X1	11800	0	0	0	135	9.11	135	1	0.40	1320
ET X1	12000	0	0	0	200	9.11	200	1	1210	1320
ET X1	12200	0	0	0	200	9.11	200	1	0.80	1320
ET X1	12500	0	0	0	300	9.11	300	1	1210	1320
ET X1	12600	9	1474	1500	100	9.11	100	0	1380	1510
GR GR	750 731	1000 1500	731 732	1250 1516	731 739	1474 1550	727 750	1480 1600	-2.0 727	1491

----- X-SEC CC6 ----- U.S. 158 -----

----- X-SEC CC7 -----

ET X1	12800	0	0	0	200	9.11 200	200	1	1380 0.80	1510
ET X1	13100	0	0	0	300	9.11 300	300	1	1380 1.20	1510
ET X1	13200	0	0	0	100	9.11 100	100	1	1380 0.60	1510
ET X1	13300	0	0	0	100	9.11 100	100	1	1380 0.60	1510
ET X1	13500	0	0	0	200	9.11 200	200	1	1380 1.20	1510
ET X1	13700	0	0	0	200	9.11 200	200	1	1380 1.20	1510
ET X1	13800	9	1128	1151	100	9.11 100	100	0	1070 -3.0	1170
GR	752	900	739	1000	738	1128	734	1131	733.5	1139
GR	739	1151	740	1200	741	1215	752	1242		
ET X1	13900	9	1128	1151	100	9.11 100	100	0	1080 -2.4	1170
GR	752	1080	739	1080	728	1128	734	1131	733.5	1139
GR	739	1151	740	1170	752	1170	752	1242		
NC	.08	.08	.04	.2	.4					
ET X1	13995	10	1128	1151	95	9.11 95	95	0	1110 -1.8	1160
GR	752	1000	750	1110	739	1110	739	1128	733.5	1139
GR	739	1151	739	1160	750	1160	750	1215	752	1242
NC	.03	.03	.015	.2	.4					
ET X1	14000	14	1132	1149	5	9.11 5	5	0	1110 0.0	1160
X3	10							750		
GR	750	1000	745	1100	745	1132	732.6	1132	732.6	1140
GR	750	1140	750	1141	732.6	1141	732.6	1148	732.6	1149
GR	745	1149	745	1200	745	1215	750	1242		
ET X1	14050	0	0	0	50	9.11 50	50	1	1110 0.10	1160
ET X1	14100	0	0	0	50	9.11 50	50	1	1110 .10	1160

ET X1	14150	0	0	0	50	9.11	50	1110	1160
ET X1	14200	0	0	0	50	9.11	50	1110	1160
ET X1	14250	0	0	0	50	9.11	50	1110	1160
SB	1.05	1.34	2.7	0	16.8	0.8	144	733.3	732.6
NC	.12	.12	.015	0	.01	9.11	52	1110	1160
ET									
X1	14302	14	1132	1149	52	9.11	52	0.0	0.0
X2				742.3	762.5				
X3	10								
BT	-7	1000	762.5	737	1100	762.5	737	762.5	737
BT	0	1132	762.5	742.3	1149	762.5	742.3	762.5	737
BT	0	1242	762.5	737					
GR	752	1000	750	1100	750	1132	733.3	733.3	1140
GR	750	1140	750	1141	733.3	1141	733.3	733.3	1149
GR	750	1149	750	1200	750	1215	752	1242	
NC	.08	.08	.04	.2	.4				
ET									
X1	14305	10	1128	1151	3	9.11	3	1110	1160
GR	752	1000	750	1110	739	1110	739	733.5	1139
GR	739	1151	739	1160	750	1160	750	752	1242
NC	.12	.12	.06	.2	.4				
ET									
X1	14400	9	1128	1151	95	9.11	95	1070	1170
GR	752	1070	739	1100	739	1128	734	0.9	0.9
GR	739	1151	739	1170	750	1170	752	733.5	1139
ET									
X1	14600	9	1128	1151	200	9.11	200	1070	1170
GR	752	1000	739	1100	738	1128	734	2.70	2.70
GR	739	1151	740	1200	741	1215	752	733.5	1139
ET									
X1	14800	0	0	0	200	9.11	200	1070	1170
ET									
X1	14900	10	1261	1285	100	9.11	100	1230	1310
GR	765	1000	752	1100	749	1100	747	3.6	3.6
GR	742.5	1272	743	1281	747	1285	750	742.5	1265
								765	1600

T1 DAVIE COUNTY LIMITED MAP MAINTENANCE STUDY--FPMS BR.
T2 100-YR ENCROACHED
T3 SMITH CR 6-91 L.A. TYNDALL

J1	ICHECK	INO	NINV	IDIR	STRT	METRIC	HVINS	0	WSEL	FO
	0	6							695.1	
J2	NPROF	IPLT	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	15		-1							

THIS RUN EXECUTED 9 JUL 91 11:01:10

.....
HEC2 RELEASE DATED SEP 88 UPDATED JAN 1990ERROR CORR - 01.02.03
MODIFICATION -
.....

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

SMITH CR. 6-91 I.A.

SUMMARY PRINTOUT

SECNO	Q	CWSEL	HV	EG	10*KS	ELMIN	ELLC	TOPWID *
1.000	1850.00	694.30	0.08	694.38	22.67	685.50	0.00	551.12
1.000	1850.00	695.10	0.13	695.23	26.35	685.50	0.00	220.00
50.000	1850.00	694.42	0.07	694.49	23.18	686.10	0.00	552.05
50.000	1850.00	695.24	0.13	695.37	26.84	686.10	0.00	220.00
200.000	1850.00	694.77	0.08	694.85	23.98	686.48	0.00	549.84
200.000	1850.00	695.64	0.13	695.77	26.40	686.48	0.00	220.00
400.000	1850.00	695.25	0.08	695.33	23.98	686.96	0.00	549.82
400.000	1850.00	696.16	0.12	696.28	25.41	686.96	0.00	220.00
700.000	1850.00	695.97	0.08	696.04	23.79	687.68	0.00	550.34
700.000	1850.00	696.92	0.12	697.04	24.79	687.68	0.00	220.00
1100.000	1850.00	696.92	0.08	697.00	23.96	688.64	0.00	549.89
1100.000	1850.00	697.90	0.12	698.02	24.39	688.64	0.00	220.00
1500.000	1850.00	698.01	0.12	698.13	32.69	689.56	0.00	418.17
1500.000	1850.00	698.89	0.13	699.01	25.01	689.56	0.00	220.00
1900.000	1850.00	699.20	0.10	699.30	26.08	690.52	0.00	431.61
1900.000	1850.00	699.90	0.13	700.03	25.74	690.52	0.00	210.00
A 2100.000	1850.00	699.72	0.10	699.81	25.20	691.00	0.00	433.72
2100.000	1850.00	700.41	0.13	700.54	25.11	691.00	0.00	210.00
2500.000	1850.00	700.72	0.10	700.82	24.92	692.00	0.00	434.40
2500.000	1850.00	701.41	0.13	701.54	24.90	692.00	0.00	210.00
2900.000	1850.00	701.72	0.10	701.82	25.06	693.00	0.00	434.04
2900.000	1850.00	702.41	0.13	702.54	25.01	693.00	0.00	210.00

SECNO	Q	CWSEL	HV	CG	10*KS	E'LMIN	E'LLC	TOPWID
3100.000	1850.00	702.19	0.09	702.25	17.97	692.50	0.00	348.87
3100.000	1850.00	702.90	0.09	702.97	18.14	693.50	0.00	210.00
3300.000	1850.00	702.56	0.06	702.63	19.25	694.00	0.00	345.94
3300.000	1850.00	703.27	0.08	703.35	19.58	694.00	0.00	210.00
3500.000	1850.00	702.97	0.07	703.04	21.41	694.50	0.00	343.83
3500.000	1850.00	703.67	0.08	703.75	20.83	694.50	0.00	210.00
3700.000	1850.00	703.41	0.07	703.48	22.56	695.00	0.00	342.38
3700.000	1850.00	704.09	0.09	704.18	21.95	695.00	0.00	210.00
4000.000	1850.00	704.10	0.07	704.18	23.71	695.75	0.00	341.02
4000.000	1850.00	704.77	0.09	704.86	23.01	695.75	0.00	210.00
4400.000	1850.00	705.07	0.07	705.14	24.49	696.75	0.00	340.14
4400.000	1850.00	705.70	0.09	705.80	23.98	696.75	0.00	210.00
4800.000	1850.00	706.05	0.08	706.13	24.94	697.75	0.00	339.64
4800.000	1850.00	706.67	0.09	706.77	24.49	697.75	0.00	210.00
4900.000	1850.00	706.27	0.04	706.31	12.26	698.00	0.00	477.38
4900.000	1850.00	706.89	0.09	706.98	17.90	698.00	0.00	230.00
5100.000	1850.00	706.53	0.05	706.58	15.11	698.50	0.00	472.84
5100.000	1850.00	707.26	0.09	707.35	19.55	698.50	0.00	230.00
5300.000	1850.00	706.86	0.06	706.91	17.82	699.00	0.00	468.20
5300.000	1850.00	707.66	0.10	707.75	20.90	699.00	0.00	230.00
5500.000	1850.00	707.23	0.05	707.29	20.11	699.50	0.00	464.71
5500.000	1850.00	708.09	0.10	708.19	21.98	699.50	0.00	230.00
5700.000	1850.00	707.65	0.07	707.71	21.86	700.00	0.00	462.38
5700.000	1850.00	708.54	0.10	708.64	22.94	700.00	0.00	230.00
5900.000	1530.00	708.05	0.05	708.10	16.37	700.50	0.00	459.89
5900.000	1530.00	708.96	0.07	709.04	16.41	700.50	0.00	230.00
6100.000	1530.00	708.40	0.06	708.46	19.32	701.00	0.00	455.51
6100.000	1530.00	709.31	0.08	709.39	18.38	701.00	0.00	230.00
6400.000	1530.00	708.95	0.05	709.00	16.74	701.75	0.00	449.75
6400.000	1530.00	709.82	0.07	709.89	14.93	701.75	0.00	230.00
6675.000	1530.00	709.37	0.05	709.42	14.14	702.50	0.00	440.79
6675.000	1530.00	710.27	0.12	710.38	19.34	702.50	0.00	170.00
6680.000	1530.00	709.35	0.11	709.45	39.17	702.50	0.00	249.24
6680.000	1530.00	710.30	0.10	710.40	20.34	702.50	0.00	170.00

SECD	Q	CWSEL	HV	EG	10*KS	ELMIN	ELLC	TOPWID
6700.000	1530.00	711.33	0.02	711.36	4.56	702.50	706.50	313.58
6700.000	1530.00	711.53	0.06	711.59	7.77	702.50	706.50	170.00
6705.000	1530.00	711.33	0.03	711.36	4.10	702.50	0.00	318.20
6705.000	1530.00	711.54	0.05	711.59	7.21	702.50	0.00	170.00
6825.000	1530.00	711.39	0.03	711.42	5.52	702.90	0.00	314.03
6825.000	1530.00	711.63	0.08	711.71	12.05	702.90	0.00	140.00
6830.000	1530.00	711.39	0.03	711.42	6.07	702.90	0.00	310.88
6830.000	1530.00	711.63	0.09	711.72	13.05	702.90	0.00	140.00
6850.000	1530.00	712.05	0.02	712.07	3.54	702.90	709.00	319.22
6850.000	1530.00	712.62	0.06	712.68	6.99	702.90	709.00	140.00
6855.000	1530.00	712.05	0.02	712.07	3.22	702.90	0.00	323.50
6855.000	1530.00	712.63	0.06	712.69	6.47	702.90	0.00	140.00
6925.000	1530.00	712.07	0.02	712.10	3.83	703.15	0.00	320.76
6925.000	1530.00	712.68	0.06	712.74	7.26	703.15	0.00	140.00
6930.000	1530.00	712.07	0.03	712.10	4.37	703.20	0.00	317.06
6930.000	1530.00	712.68	0.07	712.74	8.07	703.20	0.00	140.00
6950.000	1530.00	712.34	0.02	712.36	3.55	703.20	708.90	320.52
6950.000	1530.00	712.96	0.06	713.02	6.84	703.20	708.90	140.00
6955.000	1530.00	712.34	0.02	712.37	3.23	703.20	0.00	324.73
6955.000	1530.00	712.97	0.06	713.02	6.33	703.20	0.00	140.00
7100.000	1530.00	712.40	0.03	712.42	4.25	703.60	0.00	320.38
7100.000	1530.00	713.07	0.06	713.13	7.54	703.60	0.00	140.00
7300.000	1530.00	712.49	0.03	712.52	5.97	704.10	0.00	315.38
7300.000	1530.00	713.23	0.07	713.30	9.27	704.10	0.00	140.00
7500.000	1530.00	712.67	0.05	712.71	16.21	704.60	0.00	311.37
7500.000	1530.00	713.48	0.05	713.53	15.24	704.60	0.00	180.00
7800.000	1530.00	713.30	0.06	713.36	29.18	705.35	0.00	309.83
7800.000	1530.00	714.08	0.07	714.14	27.78	705.35	0.00	180.00
7900.000	1530.00	713.56	0.05	713.61	21.17	705.50	0.00	385.13
7900.000	1530.00	714.33	0.10	714.43	26.24	705.50	0.00	190.00
8000.000	1530.00	713.77	0.05	713.83	21.94	705.75	0.00	384.62
8000.000	1530.00	714.59	0.09	714.69	25.87	705.75	0.00	190.00
8100.000	1530.00	713.99	0.06	714.05	22.73	706.00	0.00	384.13
8100.000	1530.00	714.85	0.09	714.94	25.83	706.00	0.00	190.00

SECNO	Q	CWSEL	HV	EG	10*KS	ELMIN	ELLC	IOPWID
8300.000	1530.00	714.46	0.06	714.51	23.63	706.50	0.00	383.58
8300.000	1530.00	715.37	0.03	715.46	25.56	706.50	0.00	190.00
8500.000	1530.00	714.93	0.06	714.99	24.17	707.00	0.00	383.27
8500.000	1530.00	715.88	0.09	715.97	25.25	707.00	0.00	190.00
8600.000	1530.00	715.19	0.07	715.26	29.45	707.45	0.00	380.61
8600.000	1530.00	716.14	0.10	716.22	28.13	707.45	0.00	190.00
8700.000	1530.00	715.50	0.08	715.55	34.41	707.90	0.00	378.61
8700.000	1530.00	716.44	0.11	716.55	32.42	707.90	0.00	190.00
8900.000	1530.00	716.25	0.10	716.34	41.35	708.80	0.00	376.36
8900.000	1530.00	717.13	0.13	717.26	38.08	708.80	0.00	190.00
9200.000	1530.00	717.53	0.10	717.64	44.75	710.15	0.00	375.43
9200.000	1530.00	718.34	0.14	718.48	42.82	710.15	0.00	190.00
9500.000	1530.00	718.88	0.11	718.98	44.97	711.50	0.00	375.37
9500.000	1530.00	719.64	0.15	719.79	44.43	711.50	0.00	190.00
9800.000	1530.00	720.23	0.11	720.34	45.21	712.85	0.00	375.31
9800.000	1530.00	721.04	0.18	721.21	49.93	712.85	0.00	172.00
9900.000	1530.00	720.59	0.65	721.24	116.01	713.30	0.00	297.66
9900.000	1530.00	721.46	0.32	721.84	59.54	713.30	0.00	150.00
10000.000	1530.00	721.78	0.27	722.05	50.34	713.75	0.00	342.40
10000.000	1530.00	722.07	0.34	722.41	52.75	713.75	0.00	150.00
10100.000	1530.00	722.28	0.25	722.54	47.02	714.20	0.00	346.32
10100.000	1530.00	722.60	0.32	722.92	49.55	714.20	0.00	150.00
10200.000	1530.00	722.76	0.25	723.00	45.85	714.65	0.00	347.78
10200.000	1530.00	723.09	0.40	723.48	57.13	714.65	0.00	120.00
10300.000	1530.00	723.21	0.25	723.46	45.53	715.10	0.00	348.19
10300.000	1530.00	723.67	0.37	724.03	52.23	715.10	0.00	120.00
10500.000	1530.00	724.19	0.42	724.60	61.43	716.00	0.00	226.06
10500.000	1530.00	724.70	0.39	725.09	54.25	716.00	0.00	120.00
10700.000	1530.00	725.38	0.21	725.59	36.11	716.80	0.00	251.88
10700.000	1530.00	725.74	0.44	726.18	54.63	716.80	0.00	99.72
10800.000	1530.00	725.75	0.22	725.96	37.44	717.20	0.00	251.32
10800.000	1530.00	726.30	0.41	726.70	49.82	717.20	0.00	100.19
10900.000	1530.00	726.11	0.24	726.35	37.40	718.00	0.00	199.68
10900.000	1530.00	726.87	0.26	727.13	31.95	718.00	0.00	110.00

SECND	Q	CWSEL	HV	EG	10*KS	ELMIN	ELLC	TOPWID
11000.000	1530.00	726.48	0.25	725.73	38.39	718.40	0.00	199.05
11000.000	1530.00	727.19	0.27	727.46	33.44	718.40	0.00	110.00
11200.000	1530.00	727.26	0.25	727.51	39.36	719.20	0.00	198.45
11200.000	1530.00	727.87	0.28	728.16	35.78	719.20	0.00	110.00
11505.000	1530.00	728.46	0.25	728.71	39.31	720.40	0.00	198.49
11505.000	1530.00	728.99	0.29	729.28	17.68	720.40	0.00	110.00
11510.000	1320.00	727.67	1.57	729.24	11.33	720.80	0.00	22.00
11510.000	1320.00	728.43	1.23	729.67	7.58	720.80	0.00	22.00
11560.000	1320.00	727.89	1.56	729.45	11.22	721.00	729.10	22.00
11560.000	1320.00	728.57	1.26	729.83	7.85	721.00	729.10	22.00
11565.000	1320.00	729.66	0.10	729.75	14.21	720.60	0.00	218.90
11565.000	1320.00	729.89	0.16	730.05	18.90	720.60	0.00	110.00
11665.000	1320.00	729.80	0.11	729.91	16.95	721.00	0.00	212.28
11665.000	1320.00	730.08	0.17	730.26	21.14	721.00	0.00	110.00
11800.000	1320.00	730.04	0.14	730.18	21.75	721.60	0.00	205.78
11800.000	1320.00	730.38	0.20	730.58	25.09	721.60	0.00	110.00
12000.000	1320.00	730.51	0.18	730.69	27.90	722.40	0.00	199.63
12000.000	1320.00	730.90	0.23	731.13	29.48	722.40	0.00	110.00
12200.000	1320.00	731.10	0.21	731.31	32.98	723.20	0.00	195.68
12200.000	1320.00	731.51	0.25	731.77	33.11	723.20	0.00	110.00
12500.000	1320.00	732.14	0.24	732.37	37.60	724.40	0.00	192.69
12500.000	1320.00	732.55	0.27	732.82	36.81	724.40	0.00	110.00
12600.000	1320.00	732.55	0.05	732.60	11.22	725.00	0.00	325.11
12600.000	1320.00	732.97	0.16	733.13	23.55	725.00	0.00	130.00
12800.000	1320.00	732.82	0.07	732.89	17.96	725.80	0.00	315.48
12800.000	1320.00	733.48	0.19	733.66	28.64	725.80	0.00	130.00
13100.000	1320.00	733.48	0.12	733.60	30.72	727.00	0.00	305.85
13100.000	1320.00	734.40	0.22	734.62	34.68	727.00	0.00	130.00
13200.000	1320.00	733.81	0.15	733.57	41.40	727.60	0.00	301.04
13200.000	1320.00	734.76	0.25	735.01	41.40	727.60	0.00	130.00
13300.000	1320.00	734.25	0.18	734.43	50.27	728.20	0.00	298.11
13300.000	1320.00	735.19	0.28	735.46	47.34	728.20	0.00	130.00
13500.000	1320.00	735.32	0.21	735.54	59.11	729.40	0.00	295.76
13500.000	1320.00	736.19	0.31	736.50	55.53	729.40	0.00	130.00

F

SECNO	Q	CWSEL	HV	EG	IO*KS	ELMIN	ELLC	TOPMID
13700.000	1320.00	736.51	0.22	736.73	59.95	730.60	0.00	295.56
13700.000	1320.00	737.32	0.33	737.65	58.70	730.60	0.00	130.00
13800.000	1320.00	737.15	0.60	737.76	139.90	730.50	0.00	211.20
13800.000	1320.00	737.93	0.55	738.48	97.07	730.50	0.00	100.00
13900.000	1320.00	738.40	0.80	739.19	132.08	731.10	0.00	90.00
13900.000	1320.00	738.85	0.60	739.45	92.22	731.10	0.00	90.00
13995.000	1320.00	739.12	1.64	740.76	126.02	731.70	0.00	50.00
13995.000	1320.00	739.27	1.51	740.77	111.75	731.70	0.00	50.00
14000.000	1320.00	738.53	3.00	741.54	61.63	732.60	0.00	16.00
14000.000	1320.00	738.54	3.00	741.54	61.62	732.60	0.00	16.00
14050.000	1320.00	739.97	2.00	741.97	37.10	732.70	0.00	16.00
14050.000	1320.00	739.97	2.00	741.97	37.10	732.70	0.00	16.00
14100.000	1320.00	740.29	1.88	742.17	34.46	732.80	0.00	16.00
14100.000	1320.00	740.29	1.88	742.17	34.46	732.80	0.00	16.00
14150.000	1320.00	740.55	1.81	742.36	32.68	732.90	0.00	16.00
14150.000	1320.00	740.55	1.81	742.36	32.68	732.90	0.00	16.00
14200.000	1320.00	740.78	1.73	742.53	31.32	733.00	0.00	16.00
14200.000	1320.00	740.78	1.73	742.53	31.32	733.00	0.00	16.00
14250.000	1320.00	741.00	1.69	742.69	30.23	733.10	0.00	16.00
14250.000	1320.00	741.00	1.69	742.69	30.23	733.10	0.00	16.00
14302.000	1320.00	741.41	1.61	743.02	28.30	733.30	742.30	16.00
14302.000	1320.00	741.41	1.61	743.02	28.30	733.30	742.30	16.00
14305.000	1320.00	742.39	0.80	743.19	44.72	733.50	0.00	50.00
14305.000	1320.00	742.39	0.80	743.19	44.72	733.50	0.00	50.00
14400.000	1320.00	743.31	0.40	743.72	49.26	734.40	0.00	77.88
14400.000	1320.00	743.31	0.40	743.72	49.26	734.40	0.00	77.88
14600.000	1320.00	744.41	0.41	744.82	61.89	736.20	0.00	137.58
14600.000	1320.00	744.43	0.54	744.96	73.88	736.20	0.00	90.98
14800.000	1320.00	745.78	0.56	746.35	88.13	738.00	0.00	133.27
14800.000	1320.00	745.99	0.62	746.60	87.62	738.00	0.00	89.12
14900.000	1320.00	746.71	0.21	746.92	32.39	738.90	0.00	276.11
14900.000	1320.00	746.87	0.42	747.29	50.36	738.90	0.00	80.00
15000.000	1320.00	747.04	0.36	747.40	56.74	739.80	0.00	252.53
15000.000	1320.00	747.38	0.51	747.89	63.96	739.80	0.00	80.00

H

SECNO	Q	CMSEL	HV	EG	10*KS	ELMIN	ELLC	TOPWID
15100.000	1320.00	747.62	0.50	748.12	78.52	740.70	0.00	234.82
15100.000	1320.00	748.03	0.58	748.61	75.30	740.70	0.00	80.00
15300.000	1320.00	749.27	0.59	749.85	92.03	742.50	0.00	226.41
15300.000	1320.00	749.61	0.65	750.27	87.65	742.50	0.00	80.00

T

SMITH CR. G-91 L.A.
SUMMARY PRINTOUT

SECNO	0	CWSTLT	HV	10-KS	SSTA	STGHL	SICHR	ENDST	TOPWID
1,000	1850.00	694.30	0.08	22.67	1125.55	1246.00	1265.00	1676.67	551.12
1,000	1850.00	695.10	0.13	26.35	1220.00	1246.00	1265.00	1440.00	220.00
50,000	1850.00	694.42	0.07	23.18	1125.06	1246.00	1265.00	1677.11	552.05
50,000	1850.00	695.24	0.13	26.84	1220.00	1246.00	1265.00	1440.00	220.00
200,000	1850.00	694.77	0.08	23.98	1126.22	1246.00	1265.00	1676.06	549.84
200,000	1850.00	695.64	0.13	26.40	1220.00	1246.00	1265.00	1440.00	220.00
400,000	1850.00	695.25	0.08	23.98	1126.23	1246.00	1265.00	1676.05	549.82
400,000	1850.00	696.16	0.12	25.41	1220.00	1246.00	1265.00	1440.00	220.00
700,000	1850.00	695.97	0.08	23.79	1125.95	1246.00	1265.00	1676.30	550.34
700,000	1850.00	696.92	0.12	24.79	1220.00	1246.00	1265.00	1440.00	220.00
1100,000	1850.00	696.92	0.08	23.96	1126.19	1246.00	1265.00	1676.08	549.89
1100,000	1850.00	697.90	0.12	24.39	1220.00	1246.00	1265.00	1440.00	220.00
1500,000	1850.00	698.01	0.13	32.69	1163.32	1246.00	1265.00	1581.49	418.17
1500,000	1850.00	698.89	0.13	25.01	1220.00	1246.00	1265.00	1440.00	220.00
1900,000	1850.00	699.20	0.10	26.08	1157.70	1246.00	1265.00	1589.31	431.61
1900,000	1850.00	699.90	0.13	25.74	1220.00	1246.00	1265.00	1430.00	210.00
2100,000	1850.00	699.72	0.10	25.20	1156.82	1246.00	1265.00	1590.53	433.72
2100,000	1850.00	700.41	0.13	25.11	1220.00	1246.00	1265.00	1430.00	210.00
2500,000	1850.00	700.72	0.10	24.92	1156.53	1246.00	1265.00	1590.93	434.40
2500,000	1850.00	701.41	0.13	24.90	1220.00	1246.00	1265.00	1430.00	210.00
2900,000	1850.00	701.72	0.10	25.06	1156.68	1246.00	1265.00	1590.72	434.04
2900,000	1850.00	702.41	0.13	25.01	1220.00	1246.00	1265.00	1430.00	210.00
3100,000	1850.00	702.15	0.06	17.97	1218.34	1333.00	1347.00	1567.21	348.87
3100,000	1850.00	702.90	0.08	18.04	1290.00	1333.00	1347.00	1500.00	210.00
3300,000	1850.00	702.56	0.06	19.88	1220.69	1333.00	1347.00	1566.63	345.94
3300,000	1850.00	703.27	0.08	19.58	1290.00	1333.00	1347.00	1500.00	210.00
3500,000	1850.00	702.97	0.07	21.41	1222.37	1333.00	1347.00	1566.21	343.83
3500,000	1850.00	703.67	0.08	20.83	1290.00	1333.00	1347.00	1500.00	210.00
3700,000	1850.00	703.41	0.07	22.56	1223.54	1333.00	1347.00	1565.92	342.38
3700,000	1850.00	704.09	0.09	21.86	1290.00	1333.00	1347.00	1500.00	210.00
4000,000	1850.00	704.10	0.07	23.71	1224.63	1333.00	1347.00	1565.65	341.02
4000,000	1850.00	704.77	0.09	23.01	1290.00	1333.00	1347.00	1500.00	210.00

SECNO	Q	CWSEL	HV	10-KS	SSTA	STCHL	STCHR	ENDST	TOPWID
4400.000	1850.00	705.07	0.07	24.49	1235.33	1333.00	1347.00	1565.47	340.14
4400.000	1850.00	705.70	0.09	23.98	1230.00	1333.00	1347.00	1500.00	210.00
4800.000	1850.00	706.05	0.08	24.94	1225.73	1333.00	1347.00	1565.37	339.64
4800.000	1850.00	706.67	0.09	24.49	1230.00	1333.00	1347.00	1500.00	210.00
4900.000	1850.00	706.27	0.04	12.26	1097.79	1192.00	1212.00	1575.17	477.38
4900.000	1850.00	706.89	0.09	17.96	1180.00	1192.00	1212.00	1410.00	230.00
5100.000	1850.00	706.53	0.05	15.11	1099.73	1192.00	1212.00	1572.58	472.84
5100.000	1850.00	707.26	0.09	19.55	1180.00	1192.00	1212.00	1410.00	230.00
5300.000	1850.00	706.86	0.06	17.82	1102.42	1192.00	1212.00	1570.61	468.20
5300.000	1850.00	707.66	0.10	20.90	1180.00	1192.00	1212.00	1410.00	230.00
5500.000	1850.00	707.23	0.06	20.11	1104.51	1192.00	1212.00	1569.22	464.71
5500.000	1850.00	708.09	0.10	21.98	1180.00	1192.00	1212.00	1410.00	230.00
5700.000	1850.00	707.65	0.07	21.86	1105.90	1192.00	1212.00	1568.29	462.38
5700.000	1850.00	708.54	0.10	22.94	1180.00	1192.00	1212.00	1410.00	230.00
5900.000	1530.00	708.05	0.05	16.37	1107.40	1192.00	1212.00	1567.29	459.89
5900.000	1530.00	708.96	0.07	16.41	1180.00	1192.00	1212.00	1410.00	230.00
6100.000	1530.00	708.40	0.06	19.32	1110.03	1192.00	1212.00	1565.54	455.51
6100.000	1530.00	709.31	0.08	18.38	1180.00	1192.00	1212.00	1410.00	230.00
6400.000	1530.00	708.95	0.05	16.74	1113.49	1192.00	1212.00	1563.23	449.75
6400.000	1530.00	709.82	0.07	14.93	1180.00	1192.00	1212.00	1410.00	230.00
6675.000	1530.00	709.37	0.05	14.14	1118.86	1192.00	1212.00	1559.65	440.79
6675.000	1530.00	710.27	0.12	20.34	1180.00	1192.00	1212.00	1350.00	170.00
6680.000	1530.00	709.35	0.11	39.17	1084.44	1107.00	1113.00	1373.68	289.24
6680.000	1530.00	710.30	0.10	20.34	1100.00	1107.00	1113.00	1270.00	170.00
6700.000	1530.00	711.33	0.03	4.56	1068.72	1107.00	1113.00	1382.30	313.58
6700.000	1530.00	711.53	0.06	7.77	1100.00	1107.00	1113.00	1270.00	170.00
6705.000	1530.00	711.33	0.03	4.10	1064.15	1100.00	1110.00	1382.35	318.20
6705.000	1530.00	711.54	0.05	7.21	1100.00	1100.00	1110.00	1270.00	170.00
6825.000	1530.00	711.39	0.03	5.52	1066.78	1100.00	1110.00	1380.80	314.03
6825.000	1530.00	711.63	0.08	12.05	1100.00	1100.00	1110.00	1240.00	140.00
6830.000	1530.00	711.39	0.03	6.07	1070.33	1107.00	1113.00	1381.21	310.88
6830.000	1530.00	711.63	0.09	13.05	1100.00	1107.00	1113.00	1240.00	140.00
6850.000	1530.00	712.05	0.02	3.54	1064.96	1107.00	1113.00	1384.18	319.22
6850.000	1530.00	712.62	0.06	6.99	1100.00	1107.00	1113.00	1240.00	140.00

SECNO	U	CWSEL	HV	IO*KS	SSTA	STCHL	STCHR	ENDST	TOPWID
6855.000	1530.00	712.05	0.02	3.22	1060.59	1100.00	1110.00	1384.19	323.50
6855.000	1530.00	712.63	0.06	6.17	1100.00	1100.00	1110.00	1240.00	140.00
6925.000	1530.00	712.07	0.02	3.83	1062.41	1100.00	1110.00	1383.17	320.76
6925.000	1530.00	712.68	0.06	7.26	1100.00	1100.00	1110.00	1240.00	140.00
6930.000	1530.00	712.07	0.03	4.37	1066.25	1107.00	1113.00	1383.31	317.06
6930.000	1530.00	712.68	0.07	8.07	1100.00	1107.00	1113.00	1240.00	140.00
6950.000	1530.00	712.34	0.02	3.55	1064.02	1107.00	1113.00	1384.54	320.52
6950.000	1530.00	712.96	0.06	6.84	1100.00	1107.00	1113.00	1240.00	140.00
6955.000	1530.00	712.34	0.02	3.23	1059.82	1100.00	1110.00	1384.55	324.73
6955.000	1530.00	712.97	0.06	6.33	1100.00	1100.00	1110.00	1240.00	140.00
7100.000	1530.00	712.40	0.03	4.25	1062.55	1100.00	1110.00	1382.93	320.38
7100.000	1530.00	713.07	0.06	7.54	1100.00	1100.00	1110.00	1240.00	140.00
7300.000	1530.00	712.49	0.03	5.97	1065.69	1100.00	1110.00	1381.07	315.39
7300.000	1530.00	713.23	0.07	9.27	1100.00	1100.00	1110.00	1240.00	140.00
7500.000	1530.00	712.67	0.05	16.21	1068.21	1100.00	1110.00	1379.58	311.37
7500.000	1530.00	713.48	0.05	15.24	1100.00	1100.00	1110.00	1280.00	180.00
7800.000	1530.00	713.30	0.06	29.18	1069.18	1100.00	1110.00	1379.00	309.83
7800.000	1530.00	714.08	0.07	27.78	1100.00	1100.00	1110.00	1280.00	180.00
7900.000	1530.00	713.56	0.05	21.17	1331.85	1563.00	1576.00	1716.98	385.13
7900.000	1530.00	714.33	0.10	26.24	1460.00	1563.00	1576.00	1650.00	190.00
8000.000	1530.00	713.77	0.05	21.94	1332.17	1563.00	1576.00	1716.78	384.62
8000.000	1530.00	714.59	0.09	25.87	1460.00	1563.00	1576.00	1650.00	190.00
8100.000	1530.00	713.99	0.06	22.73	1332.47	1563.00	1576.00	1716.59	384.43
8100.000	1530.00	714.85	0.09	25.83	1460.00	1563.00	1576.00	1650.00	190.00
8300.000	1530.00	714.46	0.06	23.63	1332.80	1563.00	1576.00	1716.38	383.58
8300.000	1530.00	715.37	0.09	25.56	1460.00	1563.00	1576.00	1650.00	190.00
8500.000	1530.00	714.93	0.06	24.17	1333.00	1563.00	1576.00	1716.26	383.27
8500.000	1530.00	715.88	0.09	25.35	1460.00	1563.00	1576.00	1650.00	190.00
8600.000	1530.00	715.19	0.07	29.45	1324.63	1563.00	1576.00	1715.24	380.61
8600.000	1530.00	716.14	0.10	29.13	1460.00	1563.00	1576.00	1650.00	190.00
8700.000	1530.00	715.50	0.08	34.41	1335.85	1563.00	1576.00	1714.46	378.61
8700.000	1530.00	716.44	0.11	32.42	1460.00	1563.00	1576.00	1650.00	190.00
8900.000	1530.00	716.25	0.10	41.35	1337.23	1563.00	1576.00	1713.59	376.36
8900.000	1530.00	717.13	0.13	38.08	1460.00	1563.00	1576.00	1650.00	190.00

SECNO	Q	CWSEL	HV	10*KS	SSTA	STCHL	STCHR	ENDST	TOPWID
9200.000	1530.00	717.53	0.10	44.75	1337.80	1563.00	1576.00	1713.23	375.43
9200.000	1530.00	718.34	0.14	42.88	1460.00	1563.00	1576.00	1650.00	190.00
9500.000	1530.00	718.88	0.11	44.97	1337.84	1563.00	1576.00	1713.21	375.37
9500.000	1530.00	719.64	0.15	44.43	1460.00	1563.00	1576.00	1650.00	190.00
9800.000	1530.00	720.23	0.11	45.21	1337.88	1563.00	1576.00	1713.19	375.31
9800.000	1530.00	721.04	0.18	49.93	1470.00	1563.00	1576.00	1640.00	170.00
9900.000	1530.00	720.59	0.65	116.01	1298.29	1448.00	1470.00	1593.96	297.66
9900.000	1530.00	721.46	0.38	59.54	1370.00	1448.00	1470.00	1520.00	150.00
10000.000	1530.00	721.78	0.27	50.34	1293.97	1448.00	1470.00	1636.37	342.40
10000.000	1530.00	722.07	0.34	52.75	1370.00	1448.00	1470.00	1520.00	150.00
10100.000	1530.00	722.28	0.25	47.02	1293.59	1448.00	1470.00	1639.92	346.32
10100.000	1530.00	722.60	0.32	49.55	1370.00	1448.00	1470.00	1520.00	150.00
10200.000	1530.00	722.76	0.25	45.85	1293.45	1448.00	1470.00	1641.23	347.78
10200.000	1530.00	723.09	0.40	57.13	1390.00	1448.00	1470.00	1510.00	120.00
10300.000	1530.00	723.21	0.25	45.53	1293.41	1448.00	1470.00	1641.60	348.19
10300.000	1530.00	723.67	0.37	52.23	1390.00	1448.00	1470.00	1510.00	120.00
10500.000	1530.00	724.10	0.42	64.43	1339.53	1448.00	1470.00	1565.59	226.06
10500.000	1530.00	724.70	0.39	52.25	1390.00	1448.00	1470.00	1510.00	120.00
10700.000	1530.00	725.38	0.21	36.11	1336.03	1548.00	1570.00	1587.91	251.88
10700.000	1530.00	725.74	0.44	54.63	1490.00	1548.00	1570.00	1589.72	99.72
10800.000	1530.00	725.75	0.22	37.44	1336.39	1548.00	1570.00	1587.71	251.32
10800.000	1530.00	726.30	0.41	49.82	1490.00	1548.00	1570.00	1590.19	100.19
10900.000	1530.00	726.11	0.24	37.40	1161.70	1216.00	1238.00	1361.38	199.68
10900.000	1530.00	726.87	0.26	31.95	1210.00	1216.00	1238.00	1320.00	110.00
11000.000	1530.00	726.48	0.25	38.39	1162.15	1216.00	1238.00	1361.20	199.05
11000.000	1530.00	727.19	0.27	33.44	1210.00	1216.00	1238.00	1320.00	110.00
11200.000	1530.00	727.26	0.25	39.36	1162.57	1216.00	1238.00	1361.03	198.46
11200.000	1530.00	727.67	0.28	35.78	1210.00	1216.00	1238.00	1320.00	110.00
11505.000	1530.00	728.46	0.25	29.31	1162.55	1216.00	1238.00	1361.04	198.49
11505.000	1530.00	728.99	0.29	37.68	1210.00	1216.00	1238.00	1320.00	110.00
11510.000	1320.00	727.67	1.57	11.33	1216.00	1216.00	1238.00	1238.00	22.00
11510.000	1320.00	728.43	1.23	7.58	1216.00	1216.00	1238.00	1238.00	22.00
11560.000	1320.00	727.89	1.56	11.22	1216.00	1216.00	1238.00	1238.00	22.00
11560.000	1320.00	728.57	1.26	7.85	1216.00	1216.00	1238.00	1238.00	22.00

SECNO	Q	CWSEL	HV	10*KS	SSTA	STCHL	STCHR	ENDST	TOPWID
11565.000	1320.00	729.66	0.10	14.21	1147.52	1216.00	1238.00	1366.42	218.90
11565.000	1320.00	729.89	0.16	18.90	1210.00	1216.00	1238.00	1320.00	110.00
11665.000	1320.00	729.80	0.11	16.95	1152.75	1216.00	1238.00	1365.03	212.28
11665.000	1320.00	730.08	0.17	21.14	1210.00	1216.00	1238.00	1320.00	110.00
11800.000	1320.00	730.04	0.14	21.75	1157.37	1216.00	1238.00	1363.15	205.78
11800.000	1320.00	730.38	0.20	25.09	1210.00	1216.00	1238.00	1320.00	110.00
12000.000	1320.00	730.51	0.18	27.90	1151.74	1216.00	1238.00	1361.36	199.63
12000.000	1320.00	730.90	0.23	29.48	1210.00	1216.00	1238.00	1320.00	110.00
12200.000	1320.00	731.10	0.21	32.98	1164.54	1216.00	1238.00	1360.22	195.68
12200.000	1320.00	731.51	0.25	33.11	1210.00	1216.00	1238.00	1320.00	110.00
12500.000	1320.00	732.14	0.24	37.60	1166.66	1216.00	1238.00	1359.36	192.69
12500.000	1320.00	732.55	0.27	36.81	1210.00	1216.00	1238.00	1320.00	110.00
12600.000	1320.00	732.55	0.05	11.22	1203.28	1474.00	1500.00	1528.39	325.11
12600.000	1320.00	732.97	0.16	23.55	1380.00	1474.00	1500.00	1510.00	130.00
12800.000	1320.00	732.82	0.07	17.96	1210.31	1474.00	1500.00	1525.79	315.48
12800.000	1320.00	733.48	0.19	28.64	1380.00	1474.00	1500.00	1510.00	130.00
13100.000	1320.00	733.48	0.12	30.72	1217.35	1474.00	1500.00	1523.20	305.85
13100.000	1320.00	734.40	0.22	34.68	1380.00	1474.00	1500.00	1510.00	130.00
13200.000	1320.00	733.81	0.15	41.40	1220.86	1474.00	1500.00	1521.90	301.04
13200.000	1320.00	734.76	0.25	41.40	1380.00	1474.00	1500.00	1510.00	130.00
13300.000	1320.00	734.25	0.18	50.27	1223.00	1474.00	1500.00	1521.11	298.11
13300.000	1320.00	735.19	0.28	47.34	1380.00	1474.00	1500.00	1510.00	130.00
13500.000	1320.00	735.32	0.21	59.11	1224.71	1474.00	1500.00	1520.48	295.76
13500.000	1320.00	736.19	0.31	55.53	1380.00	1474.00	1500.00	1510.00	130.00
13700.000	1320.00	736.51	0.22	59.95	1224.86	1474.00	1500.00	1520.42	295.56
13700.000	1320.00	737.32	0.33	58.70	1380.00	1474.00	1500.00	1510.00	130.00
13800.000	1320.00	737.15	0.60	139.90	991.12	1128.00	1151.00	1202.32	211.20
13800.000	1320.00	737.93	0.55	97.07	1070.00	1128.00	1151.00	1170.00	100.00
13900.000	1320.00	738.40	0.80	132.08	1080.00	1128.00	1151.00	1170.00	90.00
13900.000	1320.00	738.85	0.60	92.22	1080.00	1128.00	1151.00	1170.00	90.00
13995.000	1320.00	739.12	1.64	126.02	1110.00	1128.00	1151.00	1160.00	50.00
13995.000	1320.00	739.27	1.51	111.75	1110.00	1128.00	1151.00	1160.00	50.00
14000.000	1320.00	738.53	3.00	61.63	1132.00	1132.00	1149.00	1149.00	16.00
14000.000	1320.00	738.54	3.00	61.62	1132.00	1132.00	1149.00	1149.00	16.00

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SECNO	0	CWSEL	HV	10*KS	SSTA	SICHL	SICHR	ENDST	TOPWID
14050.000	1320.00	739.97	2.00	37.10	1132.00	1132.00	1149.00	1149.00	16.00
14050.000	1320.00	739.97	2.00	37.10	1132.00	1132.00	1149.00	1149.00	16.00
14100.000	1320.00	740.29	1.88	34.46	1132.00	1132.00	1149.00	1149.00	16.00
14100.000	1320.00	740.29	1.88	34.46	1132.00	1132.00	1149.00	1149.00	16.00
14150.000	1320.00	740.55	1.81	32.68	1132.00	1132.00	1149.00	1149.00	16.00
14150.000	1320.00	740.55	1.81	32.68	1132.00	1132.00	1149.00	1149.00	16.00
14200.000	1320.00	740.78	1.74	31.32	1132.00	1132.00	1149.00	1149.00	16.00
14200.000	1320.00	740.78	1.74	31.32	1132.00	1132.00	1149.00	1149.00	16.00
14250.000	1320.00	741.00	1.69	30.23	1132.00	1132.00	1149.00	1149.00	16.00
14250.000	1320.00	741.00	1.69	30.23	1132.00	1132.00	1149.00	1149.00	16.00
14302.000	1320.00	741.41	1.61	28.30	1132.00	1132.00	1149.00	1149.00	16.00
14302.000	1320.00	741.41	1.61	28.30	1132.00	1132.00	1149.00	1149.00	16.00
14305.000	1320.00	742.39	0.80	44.72	1110.00	1128.00	1151.00	1160.00	50.00
14305.000	1320.00	742.39	0.80	44.72	1110.00	1128.00	1151.00	1160.00	50.00
14400.000	1320.00	743.31	0.40	49.26	1092.12	1128.00	1151.00	1170.00	77.88
14400.000	1320.00	743.31	0.40	49.26	1092.12	1128.00	1151.00	1170.00	77.88
14600.000	1320.00	744.43	0.41	61.89	1079.16	1128.00	1151.00	1216.74	137.58
14600.000	1320.00	744.43	0.41	61.89	1079.16	1128.00	1151.00	1216.74	137.58
14800.000	1320.00	745.78	0.56	88.13	1082.42	1128.00	1151.00	1215.70	133.27
14800.000	1320.00	745.78	0.56	88.13	1082.42	1128.00	1151.00	1215.70	133.27
14900.000	1320.00	746.71	0.21	32.39	1128.00	1261.00	1285.00	1404.20	276.11
14900.000	1320.00	746.71	0.21	32.39	1128.00	1261.00	1285.00	1404.20	276.11
15000.000	1320.00	747.04	0.36	56.74	1137.62	1261.00	1285.00	1390.14	252.53
15000.000	1320.00	747.04	0.36	56.74	1137.62	1261.00	1285.00	1390.14	252.53
15100.000	1320.00	747.62	0.50	78.52	1142.98	1261.00	1285.00	1377.81	234.82
15100.000	1320.00	747.62	0.50	78.52	1142.98	1261.00	1285.00	1377.81	234.82
15300.000	1320.00	749.27	0.59	92.03	1145.53	1261.00	1285.00	1371.94	226.41
15300.000	1320.00	749.27	0.59	92.03	1145.53	1261.00	1285.00	1371.94	226.41

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SUMMARY OF ERRORS AND SPECIAL NOTES

WARNING SECNO= 4900.000 PROFILE= 1 CONVEYANCE CHANGE OUTSIDE ACCEPTABLE RANGE
WARNING SECNO= 6680.000 PROFILE= 1 CONVEYANCE CHANGE OUTSIDE ACCEPTABLE RANGE
WARNING SECNO= 6700.000 PROFILE= 1 CONVEYANCE CHANGE OUTSIDE ACCEPTABLE RANGE
WARNING SECNO= 6700.000 PROFILE= 2 CONVEYANCE CHANGE OUTSIDE ACCEPTABLE RANGE
WARNING SECNO= 7500.000 PROFILE= 1 CONVEYANCE CHANGE OUTSIDE ACCEPTABLE RANGE
WARNING SECNO= 9900.000 PROFILE= 1 CONVEYANCE CHANGE OUTSIDE ACCEPTABLE RANGE
WARNING SECNO= 10000.000 PROFILE= 1 CONVEYANCE CHANGE OUTSIDE ACCEPTABLE RANGE
WARNING SECNO= 11510.000 PROFILE= 1 CONVEYANCE CHANGE OUTSIDE ACCEPTABLE RANGE
WARNING SECNO= 11510.000 PROFILE= 2 CONVEYANCE CHANGE OUTSIDE ACCEPTABLE RANGE
WARNING SECNO= 11565.000 PROFILE= 2 CONVEYANCE CHANGE OUTSIDE ACCEPTABLE RANGE
WARNING SECNO= 12600.000 PROFILE= 1 CONVEYANCE CHANGE OUTSIDE ACCEPTABLE RANGE
WARNING SECNO= 13800.000 PROFILE= 1 CONVEYANCE CHANGE OUTSIDE ACCEPTABLE RANGE
CAUTION SECNO= 14000.000 PROFILE= 1 CRITICAL DEPTH ASSUMED
CAUTION SECNO= 14000.000 PROFILE= 1 MINIMUM SPECIFIC ENERGY
CAUTION SECNO= 14000.000 PROFILE= 2 CRITICAL DEPTH ASSUMED
CAUTION SECNO= 14000.000 PROFILE= 2 MINIMUM SPECIFIC ENERGY
CAUTION SECNO= 14050.000 PROFILE= 1 20 TRIALS ATTEMPTED TO BALANCE WSEL
CAUTION SECNO= 14050.000 PROFILE= 2 20 TRIALS ATTEMPTED TO BALANCE WSEL
WARNING SECNO= 14900.000 PROFILE= 1 CONVEYANCE CHANGE OUTSIDE ACCEPTABLE RANGE

FLOODWAY DATA, SMITH CR. 6-91 L.A. PROFILE NO. 2

STATION	WIDTH	FLOODWAY SECTION AREA	MEAN VELOCITY	WATER SURFACE ELEVATION WITH FLOODWAY	WATER SURFACE ELEVATION WITHOUT FLOODWAY	DIFFERENCE
1.000	220.	924.	2.0	695.1	694.3	0.9
50.000	220.	924.	2.0	695.2	694.4	0.8
200.000	220.	929.	2.0	695.6	694.8	0.8
400.000	220.	941.	2.0	696.2	695.2	1.0
700.000	220.	949.	1.9	696.9	696.0	0.9
1100.000	220.	954.	1.9	697.9	696.9	1.0
1500.000	220.	942.	2.0	698.9	698.0	0.9
1900.000	210.	915.	2.0	699.9	699.2	0.7
2100.000	210.	923.	2.0	700.4	699.7	0.7
2500.000	210.	926.	2.0	701.4	700.7	0.7
2900.000	210.	924.	2.0	702.4	701.7	0.7
3100.000	210.	1078.	1.7	702.9	702.2	0.7
3300.000	210.	1050.	1.8	703.3	702.6	0.7
3500.000	210.	1030.	1.8	703.7	703.0	0.7
3700.000	210.	1014.	1.8	704.1	703.4	0.7
4000.000	210.	997.	1.9	704.8	704.1	0.7
4400.000	210.	984.	1.9	705.7	705.1	0.6
4800.000	210.	977.	1.9	706.7	706.1	0.6
4900.000	230.	1084.	1.7	706.9	706.3	0.6
5100.000	230.	1054.	1.8	707.3	706.5	0.8
5300.000	230.	1031.	1.8	707.7	706.9	0.8
5500.000	230.	1014.	1.8	708.1	707.2	0.9
5700.000	230.	1000.	1.8	708.5	707.6	0.9
5900.000	230.	985.	1.6	709.0	708.0	1.0
6100.000	230.	949.	1.6	709.3	708.4	0.9
6400.000	230.	897.	1.7	709.8	708.9	0.9
6675.000	170.	607.	2.5	710.3	709.3	1.0
680.000	170.	617.	2.5	710.3	709.3	1.0
6700.000	170.	826.	1.9	711.5	711.3	0.2
6705.000	170.	835.	1.8	711.5	711.3	0.2
6825.000	140.	666.	2.3	711.6	711.4	0.2
6830.000	140.	660.	2.3	711.6	711.4	0.2
6850.000	140.	798.	1.9	712.6	712.0	0.6
6855.000	140.	806.	1.9	712.6	712.1	0.5
6925.000	140.	778.	2.0	712.7	712.1	0.6
6930.000	140.	764.	2.0	712.7	712.1	0.6
6950.000	140.	803.	1.9	713.0	712.3	0.7
6955.000	140.	811.	1.9	713.0	712.3	0.7
7100.000	140.	769.	2.0	713.1	712.4	0.7
7300.000	140.	721.	2.1	713.2	712.5	0.7
7500.000	180.	846.	1.8	713.5	712.7	0.8
7800.000	180.	818.	1.9	714.1	713.3	0.8

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FLOODWAY DATA, SMITH CR. 6-91 L.A.
PROFILE NO. 2

STATION	WIDTH	FLOODWAY SECTION AREA	MEAN VELOCITY	WATER SURFACE ELEVATION		DIFFERENCE
				WITH FLOODWAY	WITHOUT FLOODWAY	
7900.000	190.	818.	1.9	714.3	713.6	0.7
8000.000	190.	821.	1.9	714.6	713.8	0.8
8100.000	190.	822.	1.9	714.9	714.0	0.9
8200.000	190.	825.	1.9	715.4	714.5	0.9
8300.000	190.	827.	1.9	715.9	714.9	1.0
8400.000	190.	829.	1.9	716.1	715.2	0.9
8500.000	190.	830.	2.0	716.4	715.5	0.9
8600.000	190.	833.	2.1	717.1	716.2	0.9
8700.000	190.	835.	2.2	718.2	717.5	0.8
8800.000	190.	837.	2.2	719.6	718.9	0.7
8900.000	190.	839.	2.4	721.0	720.2	0.8
9000.000	190.	841.	3.1	721.5	720.6	0.9
9100.000	170.	843.	3.0	722.1	721.8	0.3
9200.000	150.	845.	2.9	722.6	722.3	0.3
9300.000	150.	847.	3.4	723.1	722.8	0.3
9400.000	120.	849.	3.3	723.7	723.2	0.5
9500.000	120.	851.	3.3	724.7	724.2	0.5
9600.000	100.	853.	3.7	725.7	725.4	0.3
9700.000	100.	855.	3.6	726.3	725.7	0.6
9800.000	100.	857.	2.8	726.9	726.1	0.8
9900.000	110.	859.	2.9	727.2	726.5	0.7
10000.000	110.	861.	2.9	727.9	727.3	0.6
10100.000	110.	863.	3.0	729.0	728.5	0.5
10200.000	110.	865.	8.9	728.4	727.7	0.7
10300.000	22.	867.	9.0	728.6	727.9	0.7
10400.000	110.	869.	2.2	729.9	729.7	0.2
10500.000	110.	871.	2.3	730.1	729.8	0.3
10600.000	110.	873.	2.5	730.4	730.0	0.4
10700.000	110.	875.	2.6	730.9	730.5	0.4
10800.000	110.	877.	2.7	731.5	731.1	0.4
10900.000	110.	879.	2.9	732.5	732.1	0.4
11000.000	130.	881.	2.2	733.0	732.6	0.4
11100.000	130.	883.	2.4	733.5	732.8	0.7
11200.000	130.	885.	2.6	734.4	733.5	0.9
11300.000	130.	887.	2.7	734.8	733.8	1.0
11400.000	130.	889.	2.9	735.2	734.3	0.9
11500.000	130.	891.	3.0	736.2	735.3	0.9
11600.000	130.	893.	3.1	737.3	736.5	0.8
11700.000	100.	895.	4.1	737.9	737.2	0.7
11800.000	90.	897.	4.4	738.8	738.4	0.4
11900.000	50.	899.	7.9	739.3	739.1	0.2
12000.000	17.	901.	13.9	738.5	738.5	0.0

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FLOODWAY DATA. SMITH CR. 6-91 L.A.
 PROFILE NO. 2

STATION	WIDTH	FLOODWAY		WATER SURFACE ELEVATION		
		SECTION AREA	MEAN VELOCITY	WITH FLOODWAY	WITHOUT FLOODWAY	DIFFERENCE
14050.000	17	116.	11.4	740.0	740.0	0.0
14100.000	17.	120.	11.0	740.3	740.3	0.0
14150.000	17	122.	10.8	740.6	740.6	0.0
14200.000	17.	125.	10.6	740.8	740.8	0.0
14250.000	17.	126.	10.4	741.0	741.0	0.0
14302.000	17.	130.	10.2	741.4	741.4	0.0
14305.000	50.	233.	5.7	742.4	742.4	0.0
14400.000	78.	350.	3.8	743.3	743.3	0.0
14600.000	91.	314.	4.2	744.4	744.4	0.0
14800.000	89.	292.	4.5	746.0	745.8	0.2
14900.000	80.	348.	3.8	746.9	746.7	0.2
15000.000	80.	317.	4.2	747.4	747.0	0.4
15100.000	80.	297.	4.4	748.0	747.6	0.4
15300.000	80.	279.	4.7	749.5	749.3	0.3

STOP Normal program termination

*****JOBCTRL ER 364 : LIST/DISPLAY AREA UNDEFINED.

*****JOBCTRL ER 117 : INVALID JCL OR PROGRAM NAME.

*****J:SMITH JOBCTRL CP :D AB 24 003267 : PROGRAM CALLED ABORT