

SWEET H CREEK

9 JUL 91

9:54:00

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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	INQ	NINV	IDIR	STRT	METRIC	HVINS	O	WSEL	FO
	0	2			.0024				694.3	
J2	NPROF	IPILOT	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								
OT	6	890	1500	1850	2750	1850	1850			
NC	.12	.12	.06	.2	.4					
ET						9.11	7.61		1220	1440
X1	1	10	1246	1265	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	

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ET	700	0	0	0	300	9.11 300	300	1	1220 0.72
X1	1100	0	0	0	400	9.11 400	400	1	1220 0.96
ET	1500	10	1246	1265	400	9.11 400	400	0	1220 -1.44
X1	710	1000	703	1100	700	1150 697	696 700	0	1246 1600
GR	691	1262	695	1265	697	1500	700	691	691 710
ET	1900	0	0	0	400	9.11 400	400	1	1220 0.96
X1	2100	10	SC1	1246	200	200 1150	200 696	0	1220 0.0
GR	710	1000	703	1100	700	1500 697	700	691	1246 1600
GR	691	1262	695	1265				710	691 710
ET	2500	0	0	0	400	9.11 400	400	1	1220 1.00
X1	2900	0	0	0	400	9.11 400	400	1	1220 1.00
ET	3100	10	1333	1347	200	200 702	200 699	0	1220 -1.50
X1	715	1000	710	1100	702	1250 699	1347	696	1333 1550
GR	695	1340	696	1344				715	696 715
ET	3300	0	0	0	200	9.11 200	200	1	1290 0.50
X1	3500	0	0	0	200	9.11 200	200	1	1290 0.50
ET	3700	10	CC2	1333	1347	200 702	200 699	0	1290 0.0
X1	715	1000	710	1100	702	1250 699	1347	696	1333 1550
GR	695	1340	696	1344				715	696 715
ET	4000	0	0	0	300	9.11 300	300	1	1290 0.75
X1	4400	0	0	0	400	9.11 400	400	1	1290 1.00

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ET	X1	4800	0	0	0	400	9.11	400	400	1	1290	1500
ET	X1	4900	.11	1192	1212	100	9.11	100	100	0	1180	1410
GR	720	1000	708	1100	1100	705	100	704	1192	-2.0	701	1195
GR	700	1200	700	1206	1206	705	1150	1212	1400	706	706	1550
GR	715	1650										
ET	X1	5100	0	0	0	200	9.11	200	200	1	0.50	0.50
ET	X1	5300	0	0	0	200	9.11	200	200	1	0.50	0.50
ET	X1	5500	0	0	0	200	9.11	200	200	1	0.50	0.50
ET												
--- X-SEC CC3 ---												
GR	720	1000	708	1100	1212	200	200	704	0	1180	1410	
GR	700	1200	700	1206	705	1150	1192	704	701	706	1195	
GR	715	1650							1400	706	1550	
OT	6	730	1240	1530	1530	9.11	1530	9.11	1530	1	0.50	0.50
ET	X1	5900	0	0	0	200	9.11	200	200	1	1180	1410
ET	X1	6100	0	0	0	200	9.11	200	200	1	1180	1410
NC	.12	.09	.06	.2	.4						0.50	
ET	X1	6400	0	0	0	300	9.11	300	300	1	1180	1410
NC	.12	.06	.06	.2	.4						0.75	
ET	X1	6675	0	0	0	275	9.11	275	275	1	1180	1350
ET	X1	6680	8	1107	1113	5	9.11	5	706.8	1	1100	1270
X3	10	1000	706.5	1107	702.5	720	706.8	706.8	706.8	706.5	0.0	
GR	720	1170	708.5	1370	1420		1107	1113	1113	1113		
SB	ET	1.05	1.7	2.7	0	3.4	9.11	28	0.22	700.8	700.7	1270

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		PRIVATE ROAD									
X1	6700	0	0	706.8	709.0	20	20	0	0	0.0	0.0
X2	10	1	0	706.8	709.0	20	20	0	0	709.0	709.0
X3	-8	1000	720	705	1107	710	705	710.0	710.0	706.8	706.8
BT	0	1113	710	706.8	1113	710	705	1107	1107	705	705
BT	0	1370	711	705	1420	720	705	1107	1107	705	705
ET	6705	8	1100	1110	5	9.11	5	1100	1100	1270	1270
X1	GR	720	1000	706.5	1100	702.5	1104	702.5	702.5	1110	1110
GR	706.5	1170	708.5	1370	720	1420	1420	1108	1108	706.5	706.5
ET	X1	6825	0	0	0	9.11	120	120	120	1100	1240
ET	X1	6830	8	1107	1113	5	5	5	5	1100	1240
X3	10	1000	706.9	1107	702.9	1107	702.9	711.0	711.0	709.0	709.0
GR	720	1170	708.9	1370	720	1420	1420	1113	1113	706.9	706.9
GR	706.9									1113	1113
SB	1.05	1.7	2.7	0	3.4	9.11	28	28	0.22	703.0	702.9
ET	---	---	PRIVATE ROAD	0	0	20	20	0	0	1100	1240
X1	6850	0	1	709.0	709.4	709.4	709.4	0	0	0.0	0.0
X2	X3	10	1000	720	705	1107	712.2	707	712.0	709.4	709.4
BT	-8	1113	712.2	709.0	1113	712.2	705	1107	712.0	709.0	709.0
BT	0	1370	711.4	705	1420	720	705	1170	712.2	709.4	709.4
ET	X1	6855	8	1100	1110	5	9.11	5	1100	1240	1240
GR	720	1000	706.9	1100	702.9	1104	702.9	1108	1108	1110	1110
GR	706.9	1170	708.9	1370	720	1420	1420			706.9	706.9
ET	X1	6925	0	0	0	70	70	70	70	1100	1240
ET	X1	6930	8	1107	1113	5	9.11	5	1100	1240	1240
X3	10	1000	707.2	1107	703.2	1107	703.2	711.0	711.0	709.0	709.0
GR	720	1170	709.2	1370	720	1420	1420	1113	1113	707.2	707.2
GR	707.2									1113	1113
SB	1.05	1.7	2.7	0	3.4	9.11	28	28	0.22	702.9	702.8
ET	---	---	PRIVATE ROAD	0	0	20	20	0	0	1100	1240
X1	6950	0	1	708.9	709.7	709.7	709.7	0	0	0.0	0.0
X2	X3	10	1000	720	705	1107	712.0	707	712.0	710.0	710.0
BT	-8	1113	712.0	708.9	1113	712.0	705	1107	712.0	709.7	709.7
BT	0									708.9	708.9

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BT	0	1370	711.7	705	1420
ET					
X1	6955	8	100	1110	9.11
GR	720	1000	707.2	1100	.5
GR	707.2	1170	709.2	1370	703.2
ET					
X1	7100	0	0	0	145
ET					
X1	7300	0	0	0	200
NC	.12	.09	.06	.2	.4
ET					
X1	7500	0	0	0	200
NC	.12	.12	.06	.2	.4
ET					
X1	7800	0	0	0	300
ET					
X1	7900	9	1563	1576	9.11
GR	730	1200	713	1350	.100
GR	707	1573	711.5	1576	711.5
ET					
X1	8000	0	0	0	100
ET					
X1	8100	0	0	0	100
ET					
X1	8300	0	0	0	200
ET					
X1	8500	--	1563	1576	9.11
GR	730	1200	713	1350	.200
GR	707	1573	711.5	1576	711.5
ET					
X1	8600	0	0	0	100
ET					
X1	8700	0	0	0	100
ET					
X1	8900	0	0	0	200

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ET	X1	11200	0	0	0	200	9.11	200	200	1	1210
ET	X1	11505	0	0	0	305	9.11	305	305	1	0.80
ET	X1	6	630	1080	1320	1950	1320	1320	1320	1	1.20
QT		.03	.03	.015	.2	.4	9.11	5	5	0	-0.2
NC		.03	.03	.015	.2	.4	9.11	5	5	731	731
ET	X1	11510	10	1216	1238	5	9.11	5	5	1216	1219
X3		10								721	721
GR		740	1000	731	1100	730	1150	725	727	1350	1420
GR		721	1226	721	1231	725	1238	727	727	740	740
SB		1.05	1.32	2.7	0	20.5	0.5	160	0.01	0.01	721.1
NC		.03	.03	.015	.01	.01	.01			1210	720.8
ET		---	X-SEC CC6	---	U.S.	158	---				1320
X1	X2	11560	0	0	1	729.1	50	50	50	0	0.2
X3	X2	10	1000	740	725	1100	732.8	725	725	733.0	725
BT	BT	-8	1216	732.6	729.1	1238	732.6	725	725	732.6	725
BT	BT	0	1350	733.5	725	1420	740	725	725	732.6	725
NC		.12	.12	.06	.2	.4					
ET	X1	11565	10	1216	1238	5	9.11	5	5	1216	1219
GR	GR	740	1000	731	1100	730	1150	725	727	1350	1420
GR	GR	721	1226	721	1231	725	1238	727	727	740	740
ET		---	X-SEC CC7	---	0	0	100	100	100	1	1210
X1	X1	11665	0	0	0	0	135	135	135	1	0.40
ET	X1	11800	0	0	0	0	135	135	135	1	0.60
ET	X1	12000	0	0	0	0	200	200	200	1	1210
ET	X1	12200	0	0	0	0	200	200	200	1	0.80
ET	X1	12500	0	0	0	0	300	300	300	1	1210
ET	X1	12600	9	1474	1500	100	9.11	100	100	1380	1510
GR	GR	750	1000	731	1250	731	1474	727	1480	0	-2.0
GR	GR	731	1500	732	1516	739	1550	750	1600	727	1491

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ET	X1	12800	0	0	0	200	9.11	200	1	1380	1510
ET	X1	13100	-- X-SEC 008	0	0	300	9.11	300	1	1330	1510
ET	X1	13200	0	0	0	100	9.11	100	1	1.20	1510
ET	X1	13300	0	0	0	100	9.11	100	1	1380	1510
ET	X1	13500	0	0	0	200	9.11	200	1	1.20	1510
ET	X1	13700	0	0	0	200	9.11	200	1	1380	1510
ET	X1	13800	9	1128	1151	100	9.11	100	1	1.20	1510
GR	752	900	739	1000	738	1128	734	1130	1	1070	1170
GR	739	1151	740	1200	741	1215	752	1242	1	733.5	1139
ET	X1	13900	9	1128	1151	100	9.11	100	0	1080	1170
GR	752	1080	739	1080	738	1128	734	1131	0	-2.4	1139
GR	739	1151	740	1170	752	1170	752	1242	0	733.5	1139
NC	.08	.08	.04	.04	.2	.4	9.11	100	0	1110	1160
ET	X1	13995	10	1128	1151	95	95	95	0	-1.8	1139
GR	752	1000	750	1110	739	1110	739	1128	0	733.5	1139
GR	739	1151	739	1160	750	1160	750	1215	0	752	1242
NC	.03	.03	.015	.015	.2	.4	9.11	95	0	1110	1160
ET	X1	14000	14	1132	1149	5	5	5	0	0.0	1160
X3	10	0	0	0	0	50	50	50	1	0.10	1160
GR	750	1000	745	1100	745	1132	732.6	1132	1	750	1140
GR	750	1140	750	1141	732.6	1141	732.6	1148	1	732.6	1149
GR	745	1149	745	1200	745	1215	750	1242	1	732.6	1149
ET	X1	14050	0	0	0	50	9.11	50	1	1110	1160
ET	X1	14100	0	0	0	50	9.11	50	1	1.10	1160

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ET	X1	14150	0	0	0	50	50	50	1	1110	1160	
ET	X1	14200	0	0	0	50	50	50	1	1110	1160	
ET	X1	14250	0	0	0	50	50	50	1	1110	1160	
SB	NC	1.05	1.34	2.7	0	16.8	0.8	144	0.01	733.3	732.6	
ET	X1	14302	14	1132	1-40	1149	52	52	0	1110	1160	
X2	X3	10	1000	762.5	737	1100	762.5	737	762.5	762.5	737	
BT	BT	0	1132	762.5	742.3	1149	762.5	742.3	1132	762.5	737	
BT	GR	0	1242	762.5	737	1100	750	1132	733.3	733.3	737	
GR	GR	752	1000	750	1141	733.3	1141	733.3	1132	733.3	1140	
GR	GR	750	1140	750	1200	750	1215	752	1148	733.3	1149	
NC	.08	.08	.04	.2	.2	.4	.4	.4	9.11	1110	1160	
ET	X1	14305	10	1128	1151	3	3	3	0	0	0	
GR	GR	752	1000	750	1110	739	1110	739	1128	733.5	1139	
GR	GR	739	1151	739	1160	750	1160	750	1215	752	1242	
NC	.12	.12	.06	.2	.2	.4	.4	.4	9.11	1070	1170	
ET	X1	14400	9	1128	1151	95	95	95	0	0	0	
GR	GR	752	1070	739	1100	738	1128	734	1131	733.5	1139	
GR	GR	739	1151	739	1170	750	1170	752	1242			
ET	X1	14600	9	1128	1151	200	200	200	0	1070	1170	
GR	GR	752	1000	739	1100	738	1128	734	1131	733.5	1139	
GR	GR	739	1151	740	1200	741	1215	752	1242			
ET	X1	14800	0	0	0	200	200	200	1	1070	1170	
ET	X1	14900	10	1261	1285	100	9.11	100	100	1230	1310	
GR	GR	765	1000	752	1100	749	1150	747	1261	-3.6	1265	
GR	GR	742.5	1273	743	1281	747	1285	750	1400	742.5	765	

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

J1	ICHECK	INO	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FQ
	0	3			.0024				694.0	
J2	NPROF	IPLOT	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	2			-1						

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

J1	ICHECK	INO	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FQ
	0	4			.0024				694.3	
J2	NPROF	IPLOT	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	3			-1						

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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	FQ
?	0	5			.0024				696.0	
J2	NPROF	IPLOT	PRFVS	XSECV	XSLCH	FN	ALLDC	IBW	CHNIM	ITRACE
	15			-1						

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THIS RUN EXECUTED 9 JUL 91 9:54:55

HEC2 RELEASE DATED SEP 88 UPDATED JAN 1990

ERROR CORR - 01.02.03
MODIFICATION -

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

SMITH CR. 6-91 L.A.

SUMMARY PRINTOUT

SECNO	Q	CWSEL	IV	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	602.94
200.000	890.00	693.57	0.09	693.66	25.28	686.48	0.00	466.25
200.000	1500.00	694.37	0.08	694.45	24.83	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	24.29	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	23.98	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

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SECKO	O	CWSEL	HV	EG	10-KS	ELMIN	ELLC	TOPMID
1900.000	890.00	697.91	C.10	698.01	24.82	690.52	0.00	357.26
1900.000	1500.00	698.79	O.10	698.89	25.62	690.52	0.00	408.16
1900.000	1850.00	699.20	O.10	699.30	26.09	690.52	0.00	431.58
1900.000	2750.00	700.05	O.11	700.16	26.81	690.52	0.00	461.58
2100.000	890.00	698.40	O.10	698.50	24.13	691.00	0.00	358.53
2100.000	1500.00	699.30	O.10	699.39	24.89	691.00	0.00	409.90
2100.000	1850.00	699.72	O.10	699.81	25.20	691.00	0.00	433.70
2100.000	2750.00	700.58	O.10	700.69	25.72	691.00	0.00	462.67
2500.000	890.00	699.38	O.10	699.48	24.79	692.00	0.00	357.32
2500.000	1500.00	700.29	O.10	700.39	24.87	692.00	0.00	409.85
2500.000	1850.00	701.72	O.10	700.82	24.92	692.00	0.00	434.40
2500.000	2750.00	701.61	O.10	701.71	25.26	692.00	0.00	463.14
2900.000	890.00	700.38	O.10	700.48	25.13	693.00	0.00	356.70
2900.000	1500.00	701.29	O.10	701.39	25.14	693.00	0.00	409.23
2900.000	1850.00	701.72	O.10	701.82	25.06	693.00	0.00	434.04
2900.000	2750.00	702.61	O.10	702.71	25.02	693.00	0.00	463.39
3100.000	890.00	700.83	O.04	700.87	14.87	693.50	0.00	317.06
3100.000	1500.00	701.76	O.05	701.81	16.93	693.50	0.00	338.78
3100.000	1850.00	702.19	O.06	702.25	17.97	693.50	0.00	348.87
3100.000	2750.00	703.10	O.07	703.17	20.32	693.50	0.00	370.34
3300.000	890.00	701.15	O.05	701.20	18.20	694.00	0.00	312.92
3300.000	1500.00	702.11	O.06	702.17	19.23	694.00	0.00	335.43
3300.000	1850.00	702.56	O.06	702.63	19.88	694.00	0.00	345.94
3300.000	2750.00	703.51	O.08	703.59	21.63	694.00	0.00	368.17
3500.000	890.00	701.54	O.05	701.59	20.87	694.50	0.00	310.24
3500.000	1500.00	702.51	O.06	702.58	21.08	694.50	0.00	333.08
3500.000	1850.00	702.97	O.07	703.04	21.42	694.50	0.00	343.83
3500.000	2750.00	703.95	O.08	704.03	22.54	694.50	0.00	366.77
3700.000	890.00	701.97	O.06	702.03	22.65	695.00	0.00	308.38
3700.000	1500.00	702.95	O.06	703.01	22.45	695.00	0.00	331.52
3700.000	1850.00	703.41	O.07	703.48	22.57	695.00	0.00	342.38
3700.000	2750.00	704.41	O.08	704.49	23.33	695.00	0.00	365.60
4000.000	890.00	702.67	O.06	702.73	24.10	695.75	O.00	305.72
4000.000	1500.00	703.64	O.07	703.71	23.75	695.75	O.00	330.13
4000.000	1850.00	704.10	O.07	704.18	23.71	695.75	O.00	341.02
4000.000	2750.00	705.12	O.08	705.20	24.04	695.75	O.00	364.59
4400.000	890.00	703.65	O.06	703.71	24.79	696.75	O.00	305.97
4400.000	1500.00	704.60	O.07	704.67	24.57	696.75	O.00	329.30
4400.000	1850.00	705.07	O.07	705.14	24.49	696.75	O.00	340.14
4400.000	2750.00	706.09	O.09	706.18	24.54	696.75	O.00	363.90

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SECND	0	CWSEL	HV	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	0.09	706.13	24.94	697.75	0.00	339.64
4800.000	2750.00	707.08	0.1	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	0.05	707.60	14.44	698.50	0.00	492.59
5300.000	890.00	705.49	0.06	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	707.86	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	O	CWSEL	HV	EG	10-KS	ELMIN	ELLC	TOPWID
6680,000	730,00	708,32	0,09	708,42	59,81	702,50	0,00	259,59
6680,000	1240,00	709,01	0,10	709,11	44,42	702,50	0,00	285,06
6680,000	1530,00	709,35	0,11	709,45	39,17	702,50	0,00	289,24
6680,000	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	0,12	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	318,20
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	4,96	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

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SECND	O	CWSEL	HV	EG	10-KS	ELMIN	ELLC	TOPWID
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	712.13	2.53	703.20	0.00	321.91
6955.000	1530.00	712.34	0.02	712.37	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	312.08
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	286.29
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	29.18	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	378.69
8100.000	1530.00	713.99	0.06	714.05	22.73	706.00	0.00	383.58
8100.000	2250.00	714.79	0.06	714.86	23.42	706.00	0.00	395.20
8300.000	730.00	713.27	0.05	713.32	23.48	706.50	0.00	366.66
8300.000	1240.00	714.08	0.05	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	383.13
8300.000	2250.00	715.27	0.07	715.33	24.06	706.50	0.00	395.66
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	O	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	714.88	30.08	707.45	0.00	375.16
8600.000	1530.00	715.19	0.07	715.26	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	362.43
8700.000	1240.00	715.13	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	0.08	716.39	32.64	707.90	0.00	395.21
8900.000	730.00	715.18	0.11	715.29	44.56	708.80	0.00	361.08
8900.000	1240.00	715.50	0.10	716.00	42.44	708.80	0.00	371.33
8900.000	1530.00	716.25	0.10	716.34	41.35	708.90	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	716.52	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	44.75	710.15	0.00	375.43
9200.000	2250.00	718.25	0.11	718.36	43.82	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	718.66	45.16	711.50	0.00	370.68
9500.000	1530.00	718.88	0.11	718.98	44.97	711.50	0.00	375.37
9500.000	2250.00	719.58	0.11	719.69	44.79	711.50	0.00	385.45
9800.000	730.00	719.23	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
9800.000	730.00	719.61	0.47	720.08	83.29	713.30	0.00	190.79
9800.000	1240.00	720.25	0.66	720.91	115.27	713.30	0.00	273.73
9800.000	1530.00	720.59	0.65	721.24	116.01	713.30	0.00	297.66
9800.000	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

SECNO	O	CWSEL	HV	EG	10*KS	ELMIN	ELLC	TOPWID
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	723.46	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	723.79	0.39	724.19	61.09	716.00	0.00	210.75
10500.000	1530.00	724.19	0.42	724.60	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	724.94	0.21	725.14	35.93	716.80	0.00	245.74
10700.000	1530.00	725.38	0.21	725.59	36.11	716.80	0.00	251.88
10700.000	2250.00	726.28	0.23	726.50	37.51	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	726.76	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

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SECNO	Q	CWSEL	HV	EG	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	728.83	0.11	728.94	17.16	720.60	0.00	201.68
11565.000	1320.00	729.66	0.10	729.75	14.21	720.60	0.00	218.90
11565.000	1950.00	731.82	0.07	731.89	8.30	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	0.13	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	727.85	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	730.18	21.75	721.60	0.00	205.78
11800.000	1950.00	732.05	0.10	732.14	12.85	721.60	0.00	276.76
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	733.68	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	733.82	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	732.33	0.07	732.41	19.45	725.80	0.00	306.79
12800.000	1320.00	733.88	0.12	733.60	30.72	727.00	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

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SECND	Q	CWSEL	HV	EG	10•KS	ELMIN	ELLC	TOPWID
13300.000	630.00	733.14	0.21	733.35	58.37	728.20	0.00	277.48
13300.000	1080.00	733.89	0.19	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	735.22	59.94	729.40	0.00	290.16
13500.000	1320.00	735.32	0.21	735.54	59.11	729.40	0.00	295.76
13500.000	1950.00	736.08	0.21	736.29	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	58.93	730.60	0.00	308.04
13800.000	630.00	736.18	0.49	736.68	119.87	730.50	0.00	161.46
13800.000	1080.00	736.86	0.59	737.44	137.62	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	138.49	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	0.67	738.74	117.07	731.10	0.00	90.00
13900.000	1320.00	738.40	0.80	739.19	132.02	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	1.36	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	1.88	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	32.68	732.90	0.00	16.00
14150.000	1950.00	742.84	2.33	745.17	37.84	732.90	0.00	16.00

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SECND	O	CWSEL	HV	EG	10*KS	ELMIN	ELLC	TOPWD
14200.000	630.00	738.29	0.86	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	743.13	2.25	745.38	36.20	733.00	0.00	16.00
14250.000	630.00	738.39	0.86	739.25	18.85	733.10	0.00	16.00
14250.000	1080.00	739.93	1.51	741.45	28.93	733.10	0.00	16.00
14250.000	1320.00	741.00	1.69	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	738.55	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	740.51	151.77	733.50	0.00	50.00
14305.000	1080.00	740.46	1.46	741.92	126.06	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	13.47	733.50	0.00	50.00
14400.000	630.00	741.18	0.30	741.48	52.33	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	742.39	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	744.82	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	276.11
14900.000	1950.00	748.62	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	0.52	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	749.39	43.89	740.70	0.00	291.78

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SECNO	0	CWSEL	HV	EG	10-KS	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	749.47	91.14	742.50	0.00	201.56
15300.000	1320.00	749.27	0.59	749.25	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

SMITH CR. 6-91 L.A.

SUMMARY PRINTOUT

SECNO	0	CWSEL	HV	10-K5	SSTA	STCHL	STCHR	ENDST	TOPWID
1,000	890.00	693.07	0.09	24.06	1170.49	1246.00	1265.00	1635.63	465.14
1,000	1500.00	693.87	0.08	24.01	1141.25	1246.00	1265.00	1662.33	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	695.06	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	24.19	1126.52	1246.00	1265.00	1663.00	522.49
50,000	1850.00	694.38	0.08	24.19	1097.44	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	24.13	1140.89	1245.00	1265.00	1662.66	521.76
200,000	1850.00	694.74	0.08	24.53	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	24.03	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	26.09	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

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SECND	0	CWSEL	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	700.72	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	700.38	0.10	25.13	1189.05	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	1226.42	1333.00	1347.00	1565.20	338.78
3100.000	1850.00	702.19	0.06	17.97	1218.34	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	19.23	1229.10	1333.00	1347.00	1564.53	335.43
3300.000	1850.00	702.56	0.06	19.88	1220.69	1333.00	1347.00	1566.63	345.94
3300.000	2750.00	703.51	0.08	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	0.05	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	703.65	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

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SECND	0	CWSEL	HV	10KS	SSTA	STCHL	STCHR	ENDST	TOPWID
5100.000	890.00	705.13	0.05	16.58	1122.90	1192.00	1212.00	1556.96	434.06
5100.000	1500.00	706.07	0.05	15.47	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	0.05	14.44	1091.23	1192.00	1212.00	1583.92	492.69
5300.000	890.00	705.49	0.05	20.19	1125.25	1192.00	1212.00	1555.39	430.14
5300.000	1500.00	706.41	0.06	18.44	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	20.83	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	1562.73	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	1561.08	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	1559.02	439.21
6100.000	1530.00	708.40	0.06	19.32	1110.03	1192.00	1212.00	1563.23	449.75
6100.000	2250.00	709.30	0.06	17.64	1097.53	1192.00	1212.00	1565.54	455.51
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
6680.000	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	0	CWSEL	HV	10KS	SSTA	STCHL	STCHR	ENDST	TOPWID
6705.000	730.00	710.15	0.01	1.84	1069.88	1100.00	1110.00	1378.98	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	711.33	0.03	4.10	1064.15	1100.00	1110.00	1382.35	318.20
6705.000	2250.00	711.83	0.04	6.13	1060.53	1100.00	1110.00	1384.47	323.94
6825.000	730.00	710.58	0.01	2.73	1072.72	1100.00	1110.00	1377.32	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	711.39	0.03	5.52	1056.78	1100.00	1110.00	1380.30	314.03
6825.000	2250.00	711.90	0.05	7.81	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	5.37	1060.95	1107.00	1113.00	1386.39	325.44
6855.000	730.00	711.31	0.01	1.34	1066.33	1100.00	1110.00	1380.86	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	1060.59	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	322.76
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	1383.31	317.06
6930.000	2250.00	712.58	0.04	6.43	1062.02	1107.00	1113.00	1385.65	323.63
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	1059.88	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

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SECND	0	CWSEL	HV	10-KS	SSTA	STCHL	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	712.42	0.04	18.98	1341.93	1563.00	1576.00	1710.54	368.71
7900.000	1240.00	713.19	0.05	20.48	1335.08	1563.00	1576.00	1714.95	379.87
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	396.31
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	1715.78	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	712.82	0.05	22.06	1342.83	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	0.06	22.73	1332.47	1563.00	1576.00	1716.59	383.58
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

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SECNO	O	CWSEL	HV	10X5	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	1717.86	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	43.82	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	1707.66	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	1293.97	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	1288.84	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	1565.59	226.06
10500.000	2250.00	724.98	0.47	70.56	1332.50	1448.00	1470.00	1589.51	257.01

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SECND	0	CWSEL	HV	10-KS	SSTA	STCHL	STCHR	ENDST	TOPWID
10700.000	730.00	723.91	0.23	38.73	1349.05	1548.00	1570.00	1580.54	23.48
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	1328.14	1548.00	1570.00	1590.95	262.81
10800.000	730.00	724.30	0.23	39.38	1349.17	1548.00	1570.00	1580.47	231.29
10800.000	1240.00	725.30	0.21	37.43	1340.33	1548.00	1570.00	1585.48	245.15
10800.000	1530.00	725.75	0.22	37.44	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	39.79	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	1148.72	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	39.36	1162.57	1216.00	1238.00	1361.03	198.46
11200.000	2250.00	728.27	0.28	40.50	1146.11	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	1169.26	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	8.80	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

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SECNO	0	CWSEL	HV	10-KS	SSTA	STCHL	STCHR	ENDST	TOPWID
11800.000	630.00	727.85	0.20	35.19	1196.28	1216.00	1238.00	1351.35	165.07
11800.000	1080.00	729.29	0.16	26.15	1167.28	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	12.85	1095.12	1216.00	1238.00	1373.90	278.78
12000.000	630.00	728.57	0.22	38.27	1187.29	1216.00	1238.00	1350.94	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	0.18	27.90	1161.74	1216.00	1238.00	1361.36	199.63
12000.000	1950.00	732.33	0.13	17.50	1103.67	1216.00	1238.00	1371.14	267.47
12200.000	630.00	729.35	0.23	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	32.98	1164.54	1216.00	1238.00	1360.22	195.68
12200.000	1950.00	732.70	0.16	22.87	1124.79	1216.00	1238.00	1368.87	244.08
12500.000	630.00	730.54	0.23	40.18	1187.88	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	733.47	0.21	30.68	1146.73	1216.00	1238.00	1366.51	219.78
12600.000	630.00	730.97	0.05	12.65	1224.07	1474.00	1500.00	1520.72	296.65
12600.000	1080.00	732.06	0.05	11.60	1209.80	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	17.96	1210.31	1474.00	1500.00	1525.79	315.48
12800.000	1950.00	734.04	0.07	14.36	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	30.72	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	1519.98	293.92
13200.000	1320.00	733.81	0.15	41.40	1220.86	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	1228.81	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

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SECNO	0	CWSEL	HV	10-KS	SSTA	STCHL	STCHR	ENDST	TOPWID
13700.000	630.00	735.53	0.21	60.11	1237.82	1474.00	1500.00	1514.81	277.00
13700.000	1080.00	736.21	0.21	59.99	1228.82	1474.00	1500.00	1518.95	290.15
13700.000	1320.00	736.51	0.22	59.95	1224.86	1474.00	1500.00	1520.42	295.56
13700.000	1950.00	737.20	0.23	58.93	1215.74	1474.00	1500.00	1523.79	308.04
13800.000	630.00	736.18	0.49	119.87	998.58	1128.00	1151.00	1160.04	161.46
13800.000	1080.00	736.86	0.59	137.62	993.41	1128.00	1151.00	1192.98	199.57
13800.000	1320.00	737.15	0.60	139.90	991.12	1128.00	1151.00	1202.32	211.20
13800.000	1950.00	737.83	0.62	138.49	985.91	1128.00	1151.00	1212.48	226.58
13900.000	630.00	737.27	0.43	86.84	1080.00	1128.00	1151.00	1163.64	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
13995.000	630.00	737.86	0.89	95.86	1110.00	1128.00	1151.00	1160.00	50.00
13995.000	1080.00	738.76	1.36	114.03	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	0.85	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	61.53	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	18.63	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

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SECND	0	CWSEL	HV	10'KS	SSTA	STCHL	STCHR	ENDST	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	1.44	28.30	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	0.80	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	0.30	52.33	1097.05	1128.00	1151.00	1170.00	72.95
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	49.26	1092.12	1128.00	1151.00	1170.00	77.88
14400.000	1950.00	747.38	0.23	17.02	1082.73	1128.00	1151.00	1170.00	87.27
14600.000	630.00	742.42	0.47	89.06	1094.47	1128.00	1151.00	1186.25	91.78
14600.000	1080.00	743.73	0.46	73.77	1084.38	1128.00	1151.00	1215.08	130.70
14600.000	1320.00	744.41	0.41	61.89	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	1185.67	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	1082.42	1128.00	1151.00	1215.70	133.27
14800.000	1950.00	748.19	0.28	34.63	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	1393.49	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	1098.32	1261.00	1285.00	1429.58	331.26
15000.000	630.00	745.47	0.38	63.39	1196.22	1261.00	1285.00	1329.74	133.52
15000.000	1080.00	746.58	0.39	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	108.81	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	748.49	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

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SMITH CR. 6-91 L.A.
SUMMARY PRINTOUT TABLE 150

SECNO	XLCH	ELRD	ELC	ELMIN	Q	CWSEL	CRIWS	EG	10-KS	VCH	AREA	.01K
1.000	0.00	0.00	0.00	685.50	890.00	693.07	0.00	693.16	24.06	3.46	739.02	181.43
1.000	0.00	0.00	0.00	685.50	1500.00	693.87	0.00	693.95	24.01	3.75	1134.08	306.15
1.000	0.00	0.00	0.00	685.50	1850.00	694.25	0.00	694.34	23.79	3.87	1339.62	379.31
1.000	0.00	0.00	0.00	685.50	2750.00	695.06	0.00	695.14	24.03	4.17	1801.55	561.01
50.000	50.00	0.00	0.00	686.10	890.00	693.20	0.00	693.28	25.12	3.47	741.48	177.59
50.000	50.00	0.00	0.00	686.10	1500.00	694.00	0.00	694.07	24.53	3.74	1137.53	302.86
50.000	50.00	0.00	0.00	686.10	1850.00	694.38	0.00	694.46	24.19	3.86	1343.00	376.12
50.000	50.00	0.00	0.00	686.10	2750.00	695.18	0.00	695.26	24.19	4.15	1806.68	559.08
200.000	150.00	0.00	0.00	686.48	890.00	693.57	0.00	693.66	25.28	3.48	739.44	177.01
200.000	150.00	0.00	0.00	686.48	1500.00	694.37	0.00	694.45	24.83	3.76	1132.12	301.00
200.000	150.00	0.00	0.00	686.48	1850.00	694.74	0.00	694.82	24.59	3.89	1334.66	373.06
200.000	150.00	0.00	0.00	686.48	2750.00	695.55	0.00	695.63	24.52	4.18	1798.09	555.31
400.000	200.00	0.00	0.00	686.96	890.00	694.07	0.00	694.15	24.08	3.41	754.74	181.38
400.000	200.00	0.00	0.00	686.96	1500.00	694.86	0.00	694.94	24.27	3.73	1142.15	304.46
400.000	200.00	0.00	0.00	686.96	1850.00	695.23	0.00	695.31	24.25	3.86	1341.84	375.70
400.000	200.00	0.00	0.00	686.96	2750.00	696.03	0.00	696.12	24.29	4.16	1804.28	558.02
700.000	300.00	0.00	0.00	687.68	890.00	694.79	0.00	694.88	23.96	3.40	756.26	181.82
700.000	300.00	0.00	0.00	687.68	1500.00	695.58	0.00	695.66	24.00	3.71	1147.10	306.16
700.000	300.00	0.00	0.00	687.68	1850.00	695.96	0.00	696.03	23.87	3.84	1349.77	378.62
700.000	300.00	0.00	0.00	687.68	2750.00	696.76	0.00	696.84	23.97	4.14	1812.69	561.73
1100.000	400.00	0.00	0.00	688.64	890.00	695.76	0.00	695.84	24.20	3.42	753.09	180.91
1100.000	400.00	0.00	0.00	688.64	1500.00	696.54	0.00	696.62	23.98	3.71	1147.54	306.32
1100.000	400.00	0.00	0.00	688.64	1850.00	696.91	0.00	696.99	24.05	3.85	1345.95	377.21
1100.000	400.00	0.00	0.00	688.64	2750.00	697.72	0.00	697.80	24.02	4.14	1811.39	561.16
1500.000	400.00	0.00	0.00	689.56	890.00	696.80	0.00	696.92	29.68	3.84	608.60	163.36
1500.000	400.00	0.00	0.00	689.56	1500.00	697.62	0.00	697.74	32.02	4.35	912.13	265.07
1500.000	400.00	0.00	0.00	689.56	1850.00	698.00	0.00	698.13	32.80	4.57	1068.18	323.04
1500.000	400.00	0.00	0.00	689.56	2750.00	698.82	0.00	698.95	33.95	5.00	1428.10	471.98
1900.000	400.00	0.00	0.00	690.52	890.00	697.91	0.00	698.01	24.82	3.57	657.63	178.66
1900.000	400.00	0.00	0.00	690.52	1500.00	698.79	0.00	698.89	25.62	3.97	997.40	296.33
1900.000	400.00	0.00	0.00	690.52	1850.00	699.20	0.00	699.30	26.09	4.16	1168.85	362.17
1900.000	400.00	0.00	0.00	690.52	2750.00	700.05	0.00	700.16	26.81	4.54	1554.16	531.12
2100.000	200.00	0.00	0.00	691.00	890.00	698.40	0.00	698.50	24.13	3.53	665.55	181.17
2100.000	200.00	0.00	0.00	691.00	1500.00	699.30	0.00	699.39	24.89	3.93	1009.06	300.68
2100.000	200.00	0.00	0.00	691.00	1850.00	699.72	0.00	699.81	25.20	4.11	1184.85	368.50
2100.000	200.00	0.00	0.00	691.00	2750.00	700.58	0.00	700.69	25.72	4.47	1577.32	542.27

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SECNO	XLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRIWS	EG	10*KS	VCH	AREA	.01K
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	24.87	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	25.13	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	369.53
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	14.87	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	1950.00	702.19	0.00	702.25	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	703.51	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	703.95	0.00	704.03	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	695.50	890.00	702.67	0.00	702.73	24.10	3.36	693.45	181.30
4000.000	300.00	0.00	0.00	695.50	1500.00	703.64	0.00	703.71	23.75	3.72	1002.23	307.78
4000.000	300.00	0.00	0.00	695.50	1850.00	704.10	0.00	704.18	23.71	3.90	1158.34	379.95
4000.000	300.00	0.00	0.00	695.50	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
4800.000	100.00	0.00	0.00	698.00	890.00	704.85	0.00	704.88	12.40	2.49	961.76	252.79
4800.000	100.00	0.00	0.00	698.00	1500.00	705.80	0.00	705.84	12.31	2.76	1394.75	427.49
4800.000	100.00	0.00	0.00	698.00	1850.00	706.27	0.00	706.31	12.26	2.88	1613.18	528.34
4800.000	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	ELLC	ELMIN	O	CWSEL	CRIWS	EG	10*KS	VCH	AREA	.01K	
5100.000	200.00	0.00	0.00	698.50	490.00	705.13	0.00	705.17	16.58	2.81	864.72	218.54	
5100.000	200.00	0.00	0.00	698.50	1500.00	706.07	0.00	706.12	15.47	3.02	1288.05	381.37	
5100.000	200.00	0.00	0.00	698.50	1850.00	705.53	0.00	706.58	15.11	3.13	1502.30	475.90	
5100.000	200.00	0.00	0.00	698.50	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	705.86	0.00	706.91	17.82	3.34	1419.07	438.26	
5300.000	200.00	0.00	0.00	699.00	2750.00	707.86	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	705.85	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	18.76	3.71	1626.77	634.92	
5700.000	200.00	0.00	0.00	700.00	890.00	706.37	0.00	706.44	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	21.86	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	708.33	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	0.00	0.00	706.80	702.50	730.00	710.56	0.00	710.57	2.05	0.81	968.58	509.77
6700.000	20.00	0.00	0.00	706.80	702.50	1240.00	711.10	0.00	711.12	3.63	1.13	1132.32	651.22
6700.000	20.00	0.00	0.00	706.80	702.50	1530.00	711.33	0.00	711.36	4.56	1.28	1203.89	716.71
6700.000	20.00	0.00	0.00	706.80	702.50	2250.00	711.82	0.00	711.87	6.75	1.62	1359.01	865.78

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SECNO	XLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRIWS	EG	10*KS	VCH	AREA	.01K
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	713.05	0.00	713.11	8.09	2.19	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	2.86	1001.16	380.01
7500.000	200.00	0.00	0.00	704.60	2250.00	713.29	0.00	713.35	20.31	3.39	1196.44	499.22
7800.000	300.00	0.00	0.00	705.35	730.00	712.21	0.00	712.25	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	714.04	0.00	714.12	32.70	4.31	1197.01	393.46
7900.000	100.00	0.00	0.00	705.50	730.00	712.42	0.00	712.46	18.98	2.84	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	714.33	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	713.83	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	713.75	0.00	713.81	24.61	3.17	647.86	147.16
8500.000	200.00	0.00	0.00	707.00	1240.00	714.55	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	714.88	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

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SECNO	XLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRIVS	EG	10*KS	VCH	AREA	.01K
8900.000	200.00	0.00	0.00	708.80	730.00	715.18	0.00	715.29	44.56	4.09	517.98	109.36
8900.000	200.00	0.00	0.00	708.80	1240.00	715.90	0.00	716.00	42.44	4.34	779.07	190.34
8900.000	200.00	0.00	0.00	708.80	1530.00	716.25	0.00	716.34	41.35	4.45	909.82	237.92
8900.000	200.00	0.00	0.00	708.80	2250.00	717.01	0.00	717.11	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	717.53	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	43.82	4.90	1158.89	339.88
9500.000	300.00	0.00	0.00	711.50	730.00	717.88	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	719.23	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	713.30	730.00	719.61	0.00	720.08	83.29	5.90	218.22	79.99
9900.000	100.00	0.00	0.00	713.30	1240.00	720.25	0.00	720.91	115.27	7.54	367.54	115.50
9900.000	100.00	0.00	0.00	713.30	1530.00	720.59	0.00	721.24	116.01	7.86	464.80	142.05
9900.000	100.00	0.00	0.00	713.30	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	50.34	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

SECND	XLCH	ELTRD	ELLC	ELMIN	O	CWSEL	CRIWS	EG	10+KS	VCH	AREA	.01K
10700.000	200.00	0.00	0.00	716.80	730.00	723.91	0.00	724.13	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	39.38	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	37.44	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	724.88	29.79	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	725.24	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	727.44	0.00	727.73	41.87	5.94	821.65	347.71
11200.000	200.00	0.00	0.00	719.20	730.00	725.68	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	630.00	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	0.00	731.08	21.54	14.25	136.80	420.15
11560.000	50.00	0.00	0.00	721.00	630.00	726.70	0.00	727.25	5.37	5.98	105.38	271.99
11560.000	50.00	0.00	0.00	721.00	1080.00	727.53	0.00	728.72	9.23	8.73	123.74	355.48
11560.000	50.00	0.00	0.00	721.00	1320.00	727.89	0.00	729.45	11.22	10.03	131.55	394.12
11560.000	50.00	0.00	0.00	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

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SECND	XLCH	ELTRD	ELLC	ELMIN	Q	CWSEL	CRIWS	EG	10+KS	VCH	AREA	.01K
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	12.85	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	731.87	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	30.72	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	53.43	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

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SECNO	XLCH	ELRD	ELLC	ELMIN	O	CWSEL	CRIWS	EG	10+KS	VCH	AREA	.01K
13700.000	200.00	0.00	0.00	730.50	630.00	735.53	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	59.99	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	737.83	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	9.97	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	0.00	740.12	114.03	9.82	141.57	101.14
13995.000	95.00	0.00	0.00	731.70	1320.00	739.12	0.00	740.76	126.02	10.87	159.12	117.59
* 13995.000	95.00	0.00	0.00	731.70	1950.00	740.02	0.00	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	0.00	741.54	61.63	13.90	94.96	168.14
* 14000.000	5.00	0.00	0.00	732.60	1950.00	740.30	0.00	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	85.15	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	0.00	741.97	37.10	11.35	116.28	216.70
* 14050.000	50.00	0.00	0.00	732.70	1950.00	742.12	0.00	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	39.98	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	13.79	7.44	84.73	145.35
14200.000	50.00	0.00	0.00	733.00	1080.00	739.53	0.00	741.29	37.05	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	36.22	12.03	162.08	324.10
14250.000	50.00	0.00	0.00	733.10	630.00	738.39	0.00	739.25	18.85	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

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SECNO	XLCH	ELTRD	ELL	ELMIN	0	CWSEL	CRIWS	EG	10+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	129.83	248.13	
14302.000	52.00	762.50	742.30	733.30	1950.00	745.71	0.00	747.21	22.46	9.82	198.55	411.44	
*	14305.000	3.00	0.00	0.00	0.00	733.50	630.00	739.28	739.28	740.51	151.77	8.94	77.14
*	14305.000	3.00	0.00	0.00	0.00	733.50	1080.00	740.46	741.92	742.89	126.06	10.15	136.05
*	14305.000	3.00	0.00	0.00	0.00	733.50	1320.00	742.39	743.19	744.72	44.72	7.78	232.76
*	14305.000	3.00	0.00	0.00	0.00	733.50	1950.00	746.94	0.00	747.42	13.47	6.18	460.25
*	14400.000	95.00	0.00	0.00	0.00	734.40	630.00	741.18	0.00	741.48	52.33	4.76	189.21
*	14400.000	95.00	0.00	0.00	0.00	734.40	1080.00	742.49	0.00	742.89	55.58	5.74	287.08
*	14400.000	95.00	0.00	0.00	0.00	734.40	1320.00	743.31	0.00	743.72	49.26	5.87	350.39
*	14400.000	95.00	0.00	0.00	0.00	734.40	1950.00	747.38	0.00	747.61	17.02	4.67	686.43
*	14600.000	200.00	0.00	0.00	0.00	736.20	630.00	742.42	0.00	742.89	89.06	5.73	149.35
*	14600.000	200.00	0.00	0.00	0.00	736.20	1080.00	743.73	0.00	744.19	73.77	6.21	300.44
*	14600.000	200.00	0.00	0.00	0.00	736.20	1320.00	744.41	0.00	744.82	61.89	6.13	391.39
*	14600.000	200.00	0.00	0.00	0.00	736.20	1950.00	747.81	0.00	747.96	16.11	4.16	918.01
*	14800.000	200.00	0.00	0.00	0.00	738.00	630.00	744.21	0.00	744.68	90.11	5.75	148.28
*	14800.000	200.00	0.00	0.00	0.00	738.00	1080.00	745.31	0.00	745.86	90.51	6.69	271.50
*	14800.000	200.00	0.00	0.00	0.00	738.00	1320.00	745.78	0.00	746.35	88.13	6.99	333.93
*	14800.000	200.00	0.00	0.00	0.00	738.00	1950.00	748.19	0.00	748.46	34.63	5.49	683.40
*	14900.000	100.00	0.00	0.00	0.00	738.90	630.00	745.05	0.00	745.30	39.45	4.29	254.40
*	14900.000	100.00	0.00	0.00	0.00	738.90	1080.00	746.23	0.00	746.45	34.86	4.61	517.36
*	14900.000	100.00	0.00	0.00	0.00	738.90	1320.00	746.71	0.00	746.92	32.39	4.56	647.28
*	14900.000	100.00	0.00	0.00	0.00	738.90	1950.00	748.62	0.00	748.72	15.07	3.74	1227.01
*	15000.000	100.00	0.00	0.00	0.00	739.80	630.00	745.47	0.00	745.84	63.39	5.10	178.93
*	15000.000	100.00	0.00	0.00	0.00	739.80	1080.00	746.58	0.00	746.97	60.49	5.72	385.35
*	15000.000	100.00	0.00	0.00	0.00	739.80	1320.00	747.04	0.00	747.40	56.74	5.83	495.09
*	15000.000	100.00	0.00	0.00	0.00	739.80	1950.00	748.77	0.00	748.94	26.06	4.63	986.75
*	15100.000	100.00	0.00	0.00	0.00	740.70	630.00	746.13	0.00	746.58	79.68	5.52	149.68
*	15100.000	100.00	0.00	0.00	0.00	740.70	1080.00	747.20	0.00	747.72	81.72	6.44	323.00
*	15100.000	100.00	0.00	0.00	0.00	740.70	1320.00	747.62	0.00	748.12	78.52	6.62	416.65
*	15100.000	100.00	0.00	0.00	0.00	740.70	1950.00	749.04	0.00	749.32	43.89	5.70	795.58
*	15300.000	200.00	0.00	0.00	0.00	742.50	630.00	747.79	0.00	748.29	90.32	5.76	135.68
*	15300.000	200.00	0.00	0.00	0.00	742.50	1080.00	748.89	0.00	749.47	91.14	6.71	300.41
*	15300.000	200.00	0.00	0.00	0.00	742.50	1320.00	749.27	0.00	749.85	92.03	7.05	381.38
*	15300.000	200.00	0.00	0.00	0.00	742.50	1950.00	750.07	0.00	750.64	88.66	7.54	584.24

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SMITH CR. 6-91 L.A.
SUMMARY PRINTOUT TABLE 150

SECNO	Q	CWSEL	DIFWSP	DRFWSP	DIFWSX	DIFKWS	TOPWID	XLCH
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	-0.05	547.94	0.00	
1.000	2750.00	695.06	0.80	0.00	-0.94	602.17	0.00	
50.000	890.00	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	0.49	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	0.73	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	603.33	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	

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SECNO	Q	CWSEL	DIFWSP	DIFWSX	DIFKWS	TOPWID	XLCH
2500.000	890.00	699.38	0.00	0.98	0.00	357.32	400.00
2500.000	1500.00	700.29	0.91	1.00	0.00	409.85	400.00
2500.000	1850.00	700.72	0.43	1.00	0.00	434.40	400.00
2500.000	2750.00	701.61	0.89	1.02	0.00	463.14	400.00
2900.000	890.00	700.38	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	0.89	1.01	0.00	463.39	400.00
3100.000	890.00	700.83	0.00	0.45	0.00	317.06	200.00
3100.000	1500.00	701.76	0.93	0.46	0.00	338.78	200.00
3100.000	1850.00	702.19	0.43	0.47	0.00	348.87	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	312.92	200.00
3300.000	1500.00	702.11	0.96	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	0.41	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	333.08	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	308.36	200.00
3700.000	1500.00	702.95	0.98	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	330.13	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	0.46	0.96	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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SECND	O	CWSEL	DIFWSP	DIFWSX	DIFKWS	TOPWID	XLCH
5100.000	890.00	705.13	0.00	0.28	0.00	434.06	200.00
5100.000	1500.00	705.07	0.95	0.27	0.00	460.36	200.00
5100.000	1850.00	706.53	0.46	0.27	0.00	472.84	200.00
5100.000	2750.00	707.55	1.02	0.26	0.00	492.69	200.00
5300.000	890.00	705.49	0.00	0.36	0.00	430.14	200.00
5300.000	1500.00	706.41	0.92	0.33	0.00	455.70	200.00
5300.000	1850.00	706.86	0.45	0.32	0.00	468.20	200.00
5300.000	2750.00	707.86	1.00	0.31	0.00	488.92	200.00
5500.000	890.00	705.91	0.00	0.42	0.00	427.99	200.00
5500.000	1500.00	706.79	0.88	0.39	0.00	455.79	200.00
5500.000	1850.00	707.23	0.44	0.37	0.00	464.71	200.00
5500.000	2750.00	708.21	0.98	0.35	0.00	486.00	200.00
5700.000	890.00	706.37	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	462.38	200.00
5700.000	2750.00	708.60	0.95	0.39	0.00	483.84	200.00
5900.000	890.00	706.81	0.00	0.44	0.00	425.17	200.00
5900.000	1500.00	707.64	0.83	0.41	0.00	448.48	200.00
5900.000	1850.00	708.05	0.41	0.40	0.00	459.89	200.00
5900.000	2250.00	708.98	0.93	0.38	0.00	481.60	200.00
6100.000	730.00	707.19	0.00	0.38	0.00	421.86	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	418.29	300.00
6400.000	1240.00	708.57	0.76	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	0.69	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	710.13	0.79	0.36	0.00	462.64	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	298.80	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	1.69	1.69	0.00	319.59	20.00

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SECNO	O	CWSEL	DIFWSP	DIFWSX	DIFKWS	TOPWID	XLCH
6705.000	730.00	710.56	0.00	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	711.33	0.23	0.00	0.00	318.20	5.00
6705.000	2250.00	711.83	0.49	0.01	0.00	323.94	5.00
6825.000	730.00	710.58	0.00	0.03	0.00	304.60	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	317.44	5.00
6850.000	730.00	711.31	0.00	0.72	0.00	273.89	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	0.66	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	320.59	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	0.49	0.01	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	313.90	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	274.35	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	316.03	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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SECNB	O	CWSEL	DIFWSP	DIFWSX	DIFKWS	TOPWID	XLCH
7300.000	730.00	711.71	0.00	0.04	0.00	305.58	200.00
7300.000	1240.00	712.24	0.53	0.08	0.00	312.08	200.00
7300.000	1530.00	712.49	0.26	0.10	0.00	315.38	200.00
7300.000	2250.00	713.05	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	0.15	0.00	307.85	200.00
* 7500.000	1530.00	712.67	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	300.00
* 7800.000	1240.00	712.95	0.74	0.56	0.00	305.48	300.00
* 7800.000	1530.00	713.30	0.35	0.63	0.00	309.83	300.00
* 7800.000	2250.00	714.04	0.75	0.75	0.00	319.10	300.00
7900.000	730.00	712.42	0.00	0.21	0.00	368.71	100.00
7900.000	1240.00	713.19	0.78	0.24	0.00	379.87	100.00
7900.000	1530.00	713.56	0.37	0.26	0.00	385.13	100.00
7900.000	2250.00	714.33	0.78	0.29	0.00	396.31	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	712.82	0.00	0.21	0.00	367.25	100.00
8100.000	1240.00	713.62	0.80	0.22	0.00	376.69	100.00
8100.000	1530.00	713.99	0.38	0.22	0.00	384.13	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	383.58	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

SECNO	O	CWSEL	DIFWSP	DIFWSX	DIFKWS	TOPWID	XLCH
8900.000	730.00	715.18	0.00	0.82	0.00	361.08	200.00
8900.000	1240.00	715.90	0.71	0.77	0.00	371.33	200.00
8900.000	1530.00	716.25	0.35	0.74	0.00	376.36	200.00
8900.000	2250.00	717.01	0.77	0.71	0.00	387.40	200.00
9200.000	730.00	716.53	0.00	1.34	0.00	360.99	300.00
9200.000	1240.00	717.20	0.68	1.31	0.00	370.72	300.00
9200.000	1530.00	717.53	0.33	1.29	0.00	375.43	300.00
9200.000	2250.00	718.25	0.72	1.24	0.00	385.76	300.00
9500.000	730.00	717.88	0.00	1.35	0.00	361.01	300.00
9500.000	1240.00	718.56	0.68	1.35	0.00	370.68	300.00
9500.000	1530.00	718.88	0.32	1.35	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	0.68	1.35	0.00	370.79	300.00
9800.000	1530.00	720.25	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	190.79	100.00
9900.000	1240.00	720.25	0.64	0.34	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
10000.000	730.00	720.47	0.00	0.86	0.00	243.87	100.00
10000.000	1240.00	721.44	0.97	1.19	0.00	321.77	100.00
10000.000	1530.00	721.78	0.34	1.19	0.00	342.40	100.00
10000.000	2250.00	722.43	0.66	1.13	0.00	383.02	100.00
10100.000	730.00	721.00	0.00	0.53	0.00	253.80	100.00
10100.000	1240.00	721.92	0.92	0.48	0.00	324.24	100.00
10100.000	1530.00	722.28	0.36	0.51	0.00	346.32	100.00
10100.000	2250.00	723.00	0.72	0.56	0.00	389.68	100.00
10200.000	730.00	721.48	0.00	0.48	0.00	258.86	100.00
10200.000	1240.00	722.38	0.90	0.46	0.00	324.95	100.00
10200.000	1530.00	722.76	0.38	0.47	0.00	347.78	100.00
10200.000	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	169.67	200.00
10500.000	1240.00	723.79	0.92	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	1.00	1.00	0.00	257.01	200.00

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SECNO	O	CWSEL	DIFWSP	:DIFWSX	DIFKWS	TOPWID	XLCH
10700.000	730.00	723.91	0.00	1.04	0.00	231.48	200.00
10700.000	1240.00	724.94	1.03	1.15	0.00	245.74	200.00
10700.000	1530.00	725.38	0.44	1.20	0.00	251.88	200.00
10700.000	2250.00	726.28	0.89	1.29	0.00	262.81	200.00
10800.000	730.00	724.30	0.00	0.39	0.00	231.29	100.00
10800.000	1240.00	725.32	1.01	0.36	0.00	245.15	100.00
10800.000	1530.00	725.75	0.45	0.36	0.00	251.32	100.00
10800.000	2250.00	726.65	0.91	0.38	0.00	262.54	100.00
10900.000	730.00	724.70	0.00	0.41	0.00	173.28	100.00
10900.000	1240.00	725.66	0.96	0.36	0.00	191.39	100.00
10900.000	1530.00	726.11	0.45	0.36	0.00	199.68	100.00
10900.000	2250.00	727.02	0.91	0.37	0.00	217.57	100.00
11000.000	730.00	725.00	0.00	0.30	0.00	171.60	100.00
11000.000	1240.00	726.01	1.01	0.35	0.00	190.58	100.00
11000.000	1530.00	726.48	0.47	0.38	0.00	199.05	100.00
11000.000	2250.00	727.44	0.96	0.42	0.00	217.79	100.00
11200.000	730.00	725.68	0.00	0.68	0.00	169.36	200.00
11200.000	1240.00	726.76	1.08	0.74	0.00	189.34	200.00
11200.000	1530.00	727.26	0.50	0.77	0.00	198.46	200.00
11200.000	2250.00	728.27	1.02	0.83	0.00	220.46	200.00
11505.000	730.00	726.83	0.00	1.15	0.00	168.44	305.00
11505.000	1240.00	727.94	1.11	1.18	0.00	189.04	305.00
11505.000	1530.00	728.46	0.51	1.20	0.00	198.49	305.00
11505.000	2250.00	729.50	1.05	1.23	0.00	221.85	305.00
11510.000	630.00	726.66	0.00	-0.17	0.00	22.00	5.00
11510.000	1080.00	727.41	0.74	-0.54	0.00	22.00	5.00
11510.000	1320.00	727.67	0.27	-0.78	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	0.36	0.22	0.00	22.00	50.00
11560.000	1950.00	728.91	1.02	0.99	0.00	22.00	50.00
11565.000	630.00	727.20	0.00	0.50	0.00	171.47	5.00
11565.000	1080.00	728.83	1.63	1.29	0.00	201.68	5.00
11565.000	1320.00	729.66	0.83	1.76	0.00	218.90	5.00
11565.000	1950.00	731.82	2.17	2.91	0.00	291.64	5.00
11665.000	630.00	727.45	0.00	0.25	0.00	168.71	100.00
11665.000	1080.00	729.00	1.55	0.18	0.00	197.60	100.00
11665.000	1320.00	729.80	0.80	0.14	0.00	212.28	100.00
11665.000	1950.00	731.91	2.11	0.08	0.00	286.52	100.00

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SECNO	Q	CWSEL	DIFWSP	DIFWSX	DIFKWS	TOPWID	XLCH
11800.000	630.00	727.85	0.00	0.40	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	0.24	0.00	205.78	135.00
11800.000	1950.00	732.05	2.01	0.14	0.00	278.78	135.00
12000.000	630.00	728.57	0.00	0.72	0.00	163.65	200.00
12000.000	1080.00	729.85	1.27	0.56	0.00	187.33	200.00
12000.000	1320.00	730.51	0.66	0.47	0.00	199.63	200.00
12000.000	1950.00	732.33	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	0.67	0.00	184.86	200.00
12200.000	1320.00	731.10	0.58	0.59	0.00	195.68	200.00
12200.000	1950.00	732.70	1.61	0.38	0.00	244.08	200.00
12500.000	630.00	730.54	0.00	1.19	0.00	162.83	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	192.69	300.00
12500.000	1950.00	733.47	1.33	0.76	0.00	219.78	300.00
*	630.00	730.97	0.00	0.43	0.00	296.65	100.00
*	1080.00	732.06	1.08	0.42	0.00	316.18	100.00
*	1320.00	732.55	0.50	0.41	0.00	325.11	100.00
*	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	287.95	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	1.22	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	0.88	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	0.43	0.00	279.14	100.00
13200.000	1080.00	733.42	0.82	0.36	0.00	293.92	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	291.64	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	295.76	200.00
13500.000	1950.00	736.08	0.76	0.91	0.00	309.45	200.00

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SECNO	O	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	1.20	0.00	290.15	200.00
13700.000	1320.00	736.51	0.30	1.19	0.00	295.56	200.00
13700.000	1950.00	737.20	0.69	1.12	0.00	308.04	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	0.30	0.64	0.00	211.20	100.00
13800.000	1950.00	737.83	0.68	0.63	0.00	226.58	100.00
13900.000	630.00	737.27	0.00	1.08	0.00	83.64	100.00
13900.000	1080.00	738.07	0.80	1.22	0.00	90.00	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	1.76	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	738.94	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	1.82	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	0.09	0.00	16.00	50.00
14200.000	1080.00	739.73	1.44	0.23	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

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SECNO	0	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	2.32	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	1.31	2.03	0.00	75.98	95.00
14400.000	1320.00	743.31	0.82	0.92	0.00	77.88	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	3.40	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	746.71	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	0.42	0.00	133.52	100.00
15000.000	1080.00	746.58	1.12	0.35	0.00	227.37	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	1.69	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

HEC2 RELEASE DATED SEP 88 UPDATED JAN 1990

ERROR CORR - 01.02.03
MODIFICATION -

THIS RUN EXECUTED 9 JUL 91 11:00:27

5m: + c. e.
Elongate

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

J3 VARIABLE CODES FOR SUMMARY PRINTOUT

38	43	1	10	3	5	42	41	4
38	43	1	10	5	53	21	22	54
0	200							

QT	6	890	1500	1850	2750	1850	1850			
NC	.12	.12	.06	.2	.4	9.11	7.61			
ET								1220	1440	
X1	---	CONFLUENCE	WITH YADKIN RIVER	---						
GR	1	10	1246	1265	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	300	1	1220	1440
ET	X1	1100	0	0	0	400	9.11 400	400	1	0.72 1220 0.96	1440
ET	X1	1500	10	1246	1265	400	9.11 400	400	-	1.44 1220 691	1440
GR	GR	710	1000	703	110C	1150	400 0	696	1246	1253 710	1650
GR	GR	691	1262	696	1265	1500	700	700	1600	1253 710	1650
ET	X1	1900	0	0	0	400	9.11 400	400	1	1220	1430
ET			X-SEC	SCI			9.11			1220	1430
X1	2100	--	10	1246	1265	200	200	200	0	0.0 691	1253
GR	GR	710	1000	703	110C	1150	700	696	1246	1650	1650
GR	GR	691	1262	696	1265	1500	697	700	1600	710	1650
ET	X1	2500	0	0	0	400	9.11 400	400	1	1.00 1220	1430
ET	X1	2900	0	0	0	400	9.11 400	400	1	1.00 1220	1430
ET	X1	3100	10	1333	1347	200	9.11 200	200	0	-1.50 696	1500
GR	GR	715	1000	710	1100	702	1250	699	1333	1337 715	1620
GR	GR	695	1340	696	1344	699	1347	700	1550	715	1620
ET	X1	3300	0	0	0	200	9.11 200	200	1	0.50 1290	1500
ET	X1	3500	0	0	0	200	9.11 200	200	1	0.50 1290	1500
ET			-- X-SEC CC2	--			9.11			1290	1500
X1	3700	10	1333	1347	200	200	200	0	0.0 696	1337	1620
GR	GR	715	1000	710	1100	702	1250	699	1333	715	1620
GR	GR	695	1340	696	1344	699	1347	700	1550	715	1620
ET	X1	4000	0	0	0	300	9.11 300	300	1	0.75 1290	1500
ET	X1	4400	0	0	0	400	9.11 400	400	1	1.00 1290	1500

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----- PRIVATE ROAD -----										
X1	6700	0	0	706.8	20	20	20	0	0.0	
X2			1	706.8	709.0					
X3	10							710.0	709.0	
BT	-8	1000	720	705	1107	710	705	1107	710	706.8
BT	0	1113	710	706.8	1113	710	705	1170	709	705
BT	0	1370	711	705	1420	720	705			
ET					9.11				1100	1270
X1	6705	8	1100	1110	5	5	5	1	0.0	
GR	720	1000	706.5	1100	702.5	1104	702.5	1108	706.5	1110
GR	706.5	1170	708.5	1370	720	1420				
ET					9.11				1100	1240
X1	6825	0	0	0	120	120	120	1	0.4	
ET					9.11				1100	1240
X1	6830	8	1107	1113	5	5	5	1	0.0	
X3	10							711.0	709.0	
GR	720	1000	706.9	1107	702.9	1107	702.9	1113	706.9	1113
GR	706.9	1170	708.9	1370	720	1420				
SB	1.05	1.7	2.7	0	3.4	0.1	28	0.22	703.0	702.9
ET					9.11				1100	1240
----- PRIVATE ROAD -----										
X1	6850	0	0	709.0	20	20	20	0	0.0	
X2			1	709.0	709.4					
X3	10							712.0	709.4	
BT	-8	1000	720	705	1107	712.2	707	1107	712.2	709.0
BT	0	1113	712.2	709.0	1113	712.2	705	1170	709.4	705
BT	0	1370	711.4	705	1420	720	705			
ET					9.11				1100	1240
X1	6855	8	1100	1110	5	5	5	1	0.0	
GR	720	1000	706.9	1100	702.9	1104	702.9	1108	706.9	1110
GR	706.9	1170	708.9	1370	720	1420				
ET					9.11				1100	1240
X1	6925	0	0	0	70	70	70	1	0.25	
ET					9.11				1100	1240
X1	6930	8	1107	1113	5	5	5	1	0.0	
X3	10							711.0	709.0	
GR	720	1000	707.2	1107	703.2	1107	703.2	1113	707.2	1113
GR	707.2	1170	709.2	1370	720	1420				
SB	1.05	1.7	2.7	0	3.4	0.1	28	0.22	702.9	702.8
ET					9.11				1100	1240
----- PRIVATE ROAD -----										
X1	6950	0	0	708.9	20	20	20	0	0.0	
X2			1	708.9	709.7					
X3	10							712.0	710.0	
BT	-8	1000	720	705	1107	712.0	707	1107	712.0	708.9
BT	0	1113	712.0	708.9	1113	712.0	705	1170	709.7	705

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BT	0	1370	7111.7	705	1420	720	705	705	705	705	705
ET											
X1	6955	8	1100	1110	5	5	9.11	5	1100	0.0	1240
GR	720	1000	707.2	1100	703.2	1104	703.2	5	707.2	1110	
GR	707.2	1170	709.2	1370	720	1420					
ET											
X1	7100	0	0	0	0	145	9.11	145	1100	0.4	1240
ET											
X1	7300	0	0	0	0	200	9.11	200	1	1100	1240
NC	.12	.09	.06	.2	.4	200	200	200	1	0.5	
ET											
X1	7500	0	0	0	0	200	9.11	200	1	1100	1280
NC	.12	.12	.06	.2	.4	200	200	200	1	0.5	
ET											
X1	7800	0	0	0	0	300	9.11	300	1	1100	1280
ET											
X1	7900	9	1563	1576	100	100	9.11	100	1460	-1.5	1650
GR	730	1200	7113	1350	711.5	1563	707.5	707.5	707	707	1570
GR	707	1573	711.5	1576	712	1700	730	730			
ET											
X1	8000	0	0	0	0	100	9.11	100	1	0.25	
ET											
X1	8100	0	0	0	0	100	9.11	100	1	1460	1650
ET											
X1	8300	0	0	0	0	200	9.11	200	1	0.25	
ET											
X1	8500	9	1563	1576	200	200	9.11	200	1460	0.5	1650
GR	730	1200	7113	1350	711.5	1563	707.5	707.5	707	707	1570
GR	707	1573	711.5	1576	712	1700	730	730			
ET											
X1	8600	0	0	0	0	100	9.11	100	1	0.45	
ET											
X1	8700	0	0	0	0	100	9.11	100	1	0.45	1650
ET											
X1	8900	0	0	0	0	200	9.11	200	1	1460	1650

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ET	X1	11200	0	0	0	200	200	9.11	200	1	1210 0.80	1320
ET	X1	11505	0	0	0	305	305	9.11	305	1	1210 1.20	1320
OT	6	630	1080	1320	1950	1320	1320					
NC	.03	.03	.015	.2	.4							
ET	X1	11510	10	1216	1238	5	5	9.11	5		1210 -0.2	1320
X3	X3	10										
GR	740	1000	731	1100	730	1150	725	731	1216 1350	721 1350	1219 1420	
GR	721	1226	721	1231	725	1238	727					
SB	1.05	1.32										
NC	.03	.03	.015	.2	.0	20.5	0.5					
ET	X1	11560	0	0	0	0	0	9.11	160	0.01	721.1	720.8
X2	X3	10										
BT	-8	1000	740	725	1100	732.8	725	733.0	1216 1238	732.6 732.6	725	725
BT	0	1216	732.6	729.1	1238	732.6	725					
BT	0	1350	733.5	725	1420	740	725					
NC	.12	.12	.06	.2	.4							
ET	X1	11565	10	1216	1238	5	5	9.11			1210 -0.4	1320
GR	740	1000	731	1100	730	1150	725	725	1216 1350	721 1350	1219 1420	
GR	721	1226	721	1231	725	1238	727					
ET	X1	11665	0	0	0	100	100	9.11	135	1	1210 0.40	1320
ET	X1	11800	0	0	0	135		9.11	135	1	1210 0.80	1320
X1	12000	0	0	0	200	200	9.11	200	200	1	1210 0.80	
ET	X1	12200	0	0	0	200	200	9.11	200	200	1210 0.80	1320
ET	X1	12500	0	0	0	300	300	9.11	300	300	1210 1.20	1320
ET	X1	12600	9	1474	1500	100	100	9.11	100	100	1380 -2.0	1510
GR	750	1000	731	1250	731	1474	727	727	1480 1600	1491		
GR	731	1500	732	1516	739	1550						

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ET	X1	12800	0	0	0	200	9.11	200	1	1380	1510
ET	X1	13100	---	X-SEC	CC8	---	0	0	300	1	0.80
ET	X1	13200	0	0	0	100	9.11	100	1	1380	1510
ET	X1	13300	0	0	0	100	9.11	100	1	1380	1510
ET	X1	13500	0	0	0	200	9.11	200	1	1380	1510
ET	X1	13700	0	0	0	200	9.11	200	1	1380	1510
ET	X1	13800	9	1128	1151	100	9.11	100	1	1070	1170
GR	752	900	739	1000	738	1128	0	100	1	-3.0	
GR	739	1151	740	1200	741	1215	734	752	1	733.5	1139
ET	X1	13900	9	1128	1151	100	9.11	100	0	1080	
GR	752	1080	739	1080	738	1128	734	752	0	-2.4	
GR	739	1151	740	1170	752	1170	1131	1242	1	733.5	1139
NC	.08	.08	.04	.2	.2	.4	9.11	100	0	1110	
ET	X1	13995	10	1128	1151	95	9.11	95	0	1110	1160
GR	752	1000	750	1110	739	1110	739	750	0	-1.8	
GR	739	1151	739	1160	750	1160	750	1215	1	733.5	1139
NC	.03	.03	.015	.2	.2	.4	9.11	95	0	1128	1242
ET	X1	14000	14	1132	1149	5	5	5	0	1110	
X3	10	0	0	0	0	50	50	50	1	0.0	
GR	750	1000	745	1100	745	1132	750	750	1	750	
GR	750	1140	750	1141	732.6	1141	732.6	750	1	732.6	
GR	745	1149	745	1200	745	1215	750	1242	1	732.6	
ET	X1	14050	0	0	0	50	9.11	50	1	1110	1160
ET	X1	14100	0	0	0	50	9.11	50	1	1110	1160

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ET	X1	14150	0	0	0	50	9.11	50	50	1	1110
ET	X1	14200	0	0	0	50	9.11	50	50	1	1110
ET	X1	14250	0	0	0	50	9.11	50	50	1	1110
SB	1.05	1.34	2.7	0	16.8	0.8	144	0.01	733.3	732.6	
NC	.12	.12	.015	.01	.01						
ET	X1	14302	X-SEC CC9 14	1132	I-40		9.11			1110	1160
X2	X3	10		1	1149	52	52	0	0.0		
BT	BT	-7	1000	762.5	737	1100	762.5	737	762.5	762.5	
BT	BT	0	1132	762.5	742.3	1149	762.5	742.3	762.5	762.5	
BT	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	.08	.04	.2	.4						
ET	X1	14305	10	1128	1151	3	9.11	3	0	1110	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	.12	.12	.06	.2	.4						
ET	X1	14400	X-SEC CC10 9	1128	1151	95	95	0	0.9	1110	
GR	752	1070	739	1100	738	1128	734	1131	733.5	1139	
GR	739	1151	739	1170	750	1170	752	1242			
ET	X1	14600	9	1128	1151	200	200	0	2.70	1110	
GR	752	1000	739	1100	738	1128	734	1131	733.5	1139	
GR	739	1151	740	1200	741	1215	752	1242			
ET	X1	14800	0	0	0	200	9.11	200	200	1	1170
ET	X1	14900	10	1261	1285	100	9.11	100	100	1230	1310
GR	765	1000	752	1100	749	1150	747	1261	0	-3.6	
GR	742.5	1273	743	1281	747	1285	750	1400	742.5	1265	

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

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

J1	ICHECK	INO	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FQ
	O	6							695.1	
J2	NPROF	IPILOT	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 L.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	0.13	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

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SECND	0	CWSEL	HV	EG	10-KS	ELMIN	ELLC	TOPWID	
3100.000	1850.00	702.19	0.06	702.25	17.97	693.50	0.00	348.87	
3100.000	1850.00	702.90	0.08	702.97	18.04	693.50	0.00	210.00	
3300.000	1850.00	702.56	0.06	702.63	19.88	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	
B	3700.000	1850.00	703.41	0.07	703.48	22.56	695.00	0.00	342.38
B	3700.000	1850.00	704.09	0.09	704.18	21.86	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	17.96	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	705.86	0.06	705.91	17.82	699.00	0.00	468.20	
5300.000	1850.00	707.66	0.10	707.76	20.90	699.00	0.00	230.00	
5500.000	1850.00	707.23	0.06	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	
C	5700.000	1850.00	707.65	0.07	707.71	21.86	700.00	0.00	462.38
C	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	20.34	702.50	0.00	170.00	
6680.000	1530.00	709.35	0.11	709.45	39.17	702.50	0.00	289.24	
6680.000	1530.00	710.30	0.10	710.40	20.34	702.50	0.00	170.00	

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SECNO	O	CWSEL	HV	EG	10*KS	ELMIN	ELLC	TOPWID
6700.000	1530.00	711.33	0.03	711.36	4.56	702.50	706.80	313.58
6700.000	1530.00	711.53	0.06	711.59	7.77	702.50	706.80	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	711.53	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	711.53	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	703.00	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	0.05	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

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SECNO	Q	CWSEL	HV	EG	10-KS	ELMIN	ELLC	TOPWID
8300.000	1530.00	714.46	0.06	714.51	23.63	706.50	0.00	383.58
8300.000	1530.00	715.37	0.09	715.46	25.56	706.50	0.00	190.00
D	8500.000	1530.00	714.93	0.06	714.99	24.17	707.00	0.00
D	8500.000	1530.00	715.88	0.09	715.97	25.35	707.00	0.00
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	716.24	29.13	707.45	0.00	190.00
8700.000	1530.00	715.50	0.08	715.59	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	42.88	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	170.00
*	9900.000	1530.00	720.59	0.65	721.24	116.01	713.30	0.00
*	9900.000	1530.00	721.46	0.38	721.84	59.54	713.30	0.00
*	10000.000	1530.00	721.78	0.27	722.05	50.34	713.75	0.00
*	10000.000	1530.00	722.07	0.34	722.41	52.75	713.75	0.00
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	64.43	716.00	0.00	226.06
10500.000	1530.00	724.70	0.39	725.09	52.25	716.00	0.00	120.00
D	10700.000	1530.00	725.38	0.21	725.59	36.11	716.80	0.00
D	10700.000	1530.00	725.74	0.44	726.18	54.63	716.80	0.00
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

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SECNO	Q	CWSEL	HV	EG	10-KS	ELMIN	ELLC	TOPWID
11000.000	1530.00	726.48	0.25	726.73	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	198.46
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	1530.03	728.99	0.29	729.28	37.68	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	733.97	11.40	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

SECNO	O	CWSEL	HV	EG	10-KS	ELMIN	ELLC	TOPWID
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	1.74	742.53	31.32	733.00	0.00	16.00
14200.000	1320.00	740.78	1.74	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	44.73	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	745.93	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

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SECNO	Q	CWSEL	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

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SUMMARY PRINTOUT

SECNO	O	CWSEL	H/V	10xKS	SSTA	STCHL	STCHR	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	1675.06	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	702.19	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

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SECND	Q	CWSEL	HV	10+KS	SSTA	STCHL	STCHR	ENDST	TOPWID
4400.000	1850.00	705.07	0.07	24.49	1225.33	1333.00	1347.00	1565.47	340.14
4400.000	1850.00	705.70	0.09	23.98	1290.00	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	1290.00	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
C 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	16.38	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

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SECNO	O	CWSEL	HV	10*KS	SSTA	STCHL	STCHR	ENDST	TOPWID
6855.000	1530.00	712.05	0.02	3.22	1060.69	1100.00	1110.00	1384.19	323.50
6855.000	1530.00	712.63	0.06	6.47	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	315.38
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	384.13
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	25.55	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	1334.63	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

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SECNO	O	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	1595.96	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	722.50	0.32	49.55	1370.00	1448.00	1470.00	1630.92	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	723.57	0.37	52.23	1390.00	1448.00	1470.00	1510.00	120.00
10500.000	1530.00	724.19	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	727.19	0.27	33.44	1210.00	1216.00	1238.00	1361.20	199.05
11200.000	1530.00	727.26	0.25	39.36	1162.57	1216.00	1238.00	1361.03	198.46
11200.000	1530.00	727.87	0.28	35.78	1210.00	1216.00	1238.00	1320.00	110.00
11505.000	1530.00	728.46	0.25	39.31	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

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SECNO	O	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	
F	11665.000	1320.00	729.80	0.11	16.95	1152.75	1215.00	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	1161.74	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
	12600.000	1320.00	732.55	0.27	36.81	1210.00	1216.00	1238.00	1320.00	110.00
	12800.000	1320.00	732.82	0.07	17.96	1210.31	1474.00	1500.00	1525.79	315.48
	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	1.54	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	61.62	1132.00	1149.00	1149.00	1149.00	1149.00	16.00

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	SECNO	O	CWSEL	HV	10-KS	SSTA	STCHL	STCHR	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	15.00
	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	44.73	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	744.41	0.41	61.89	1079.16	1128.00	1151.00	1216.74	137.58
	14600.000	1320.00	744.43	0.54	73.88	1079.02	1128.00	1151.00	1170.00	90.98
	14800.000	1320.00	745.78	0.56	88.13	1082.42	1128.00	1151.00	1215.70	133.27
	14800.000	1320.00	745.99	0.62	87.62	1080.88	1128.00	1151.00	1170.00	89.12
	14900.000	1320.00	746.71	0.21	32.39	1128.09	1261.00	1285.00	1404.20	276.11
	14900.000	1320.00	746.87	0.42	50.36	1230.00	1261.00	1285.00	1310.00	80.00
	15000.000	1320.00	747.04	0.36	56.74	1137.62	1261.00	1285.00	1390.14	252.53
	15000.000	1320.00	747.38	0.51	63.96	1230.00	1261.00	1285.00	1310.00	80.00
	15100.000	1320.00	747.62	0.50	78.52	1142.98	1261.00	1285.00	1377.81	234.82
	15100.000	1320.00	748.03	0.58	75.30	1230.00	1261.00	1285.00	1310.00	80.00
T	15300.000	1320.00	749.27	0.59	92.03	1145.53	1261.00	1285.00	1371.94	226.41
T	15300.000	1320.00	749.61	0.65	87.65	1230.00	1261.00	1285.00	1310.00	80.00

FLOODWAY DATA,
PROFILE NO. 2

SMITH CR. 6-91 L.A.

STATION	WIDTH	FLOODWAY SECTION AREA	MEAN VELOCITY	WATER SURFACE ELEVATION WITH FLOODWAY	SURFACE ELEVATION WITHOUT FLOODWAY	DIFFERENCE
A	1,000	220.	924.	2.0	695.1	0.8
	50,000	220.	924.	2.0	694.4	0.8
	200,000	220.	929.	2.0	695.6	0.8
	400,000	220.	941.	2.0	696.2	1.0
	700,000	220.	949.	1.9	696.9	0.9
	1100,000	220.	954.	1.9	697.9	1.0
	1500,000	220.	942.	2.0	698.9	0.9
	1900,000	210.	910.	2.0	699.9	0.7
B	2100,000	210.	923.	2.0	700.4	0.7
	2500,000	210.	926.	2.0	701.4	0.7
	2900,000	210.	924.	2.0	702.4	0.7
	3100,000	210.	1078.	1.7	702.9	0.7
	3300,000	210.	1050.	1.8	703.3	0.7
	3500,000	210.	1030.	1.8	703.7	0.7
	3700,000	210.	1014.	1.8	704.0	0.7
	4000,000	210.	997.	1.9	704.8	0.7
	4400,000	210.	984.	1.9	705.7	0.6
	4800,000	210.	977.	1.9	706.7	0.6
	4900,000	230.	1084.	1.7	706.9	0.6
	5100,000	230.	1054.	1.8	707.3	0.6
	5300,000	230.	1031.	1.8	707.7	0.6
	5500,000	230.	/	1014.	704.1	0.7
	5700,000	230.	1000.	1.8	708.1	0.7
	5900,000	230.	985.	1.6	708.5	0.6
	6100,000	230.	949.	1.6	709.0	1.0
	6400,000	230.	897.	1.7	709.3	0.9
	6675,000	170.	607.	2.5	710.3	0.8
	6680,000	170.	617.	2.5	710.3	0.9
	6700,000	170.	826.	1.9	711.3	0.2
	6705,000	170.	835.	1.8	711.5	0.2
	6825,000	140.	666.	2.3	711.6	0.2
	6830,000	140.	660.	2.3	711.6	0.2
	6850,000	140.	798.	1.9	712.6	0.6
	6855,000	140.	806.	1.9	712.1	0.5
	6925,000	140.	778.	2.0	712.7	0.6
	6930,000	140.	764.	2.0	712.7	0.6
	6950,000	140.	803.	1.9	713.0	0.7
	6955,000	140.	811.	1.9	713.0	0.7
	7100,000	140.	769.	2.0	713.1	0.7
	7300,000	140.	721.	2.1	713.2	0.7
	7500,000	180.	846.	1.8	713.5	0.8
	7800,000	180.	818.	1.9	714.1	0.8

A

B

C

FLOODWAY DATA,
PROFILE NO. 2

SMITH CR. 6-91 L.A.

STATION	WIDTH	FLOODWAY SECTION AREA	MEAN VELOCITY	WATER SURFACE ELEVATION		
				WITH FLOODWAY	WITHOUT FLOODWAY	DIFFERENCE
D	7900.000	190.	818.	1.9	714.3	0.7
	8000.000	190.	821.	1.9	714.6	0.8
	8100.000	190.	822.	1.9	714.9	0.9
	8300.000	190.	825.	1.9	715.4	0.9
	8500.000	190.	827.	1.9	715.9	1.0
	8600.000	190.	790.	1.9	716.1	0.9
	8700.000	190.	763.	2.0	716.4	0.9
	8900.000	190.	723.	2.1	717.1	0.9
	9200.000	190.	695.	2.2	718.3	0.8
	9500.000	190.	687.	2.2	719.6	0.7
E	9800.000	170.	631.	2.4	721.0	0.8
	9900.000	150.	489.	3.1	721.5	0.9
	10000.000	150.	513.	3.0	722.1	0.9
	10100.000	150.	525.	2.9	722.6	0.9
	10200.000	120.	454.	3.4	723.1	0.9
	10300.000	120.	470.	3.3	723.7	0.5
	10500.000	120.	462.	3.3	724.7	0.5
	10700.000	100.	414.	3.7	725.7	0.3
	10800.000	100.	429.	3.6	726.3	0.6
	10900.000	110.	542.	2.8	726.9	0.8
F	11000.000	110.	534.	2.9	727.2	0.7
	11200.000	110.	521.	2.9	727.7	0.5
	11505.000	110.	511.	3.0	729.0	0.6
	11510.000	22.	148.	8.9	728.4	0.7
	11560.000	22.	147.	9.0	728.6	0.7
	11565.000	110.	589.	2.2	729.9	0.2
	11665.000	110.	566.	2.3	730.1	0.3
	11800.000	110.	532.	2.5	730.4	0.4
	12000.000	110.	502.	2.6	730.9	0.5
	12200.000	110.	481.	2.7	731.5	0.4
G	12500.000	120.	463.	2.9	732.5	0.4
	12600.000	130.	588.	2.2	733.0	0.4
	12800.000	130.	549.	2.4	733.5	0.7
	13100.000	130.	513.	2.6	734.4	0.9
	13200.000	130.	482.	2.7	734.8	1.0
	13300.000	130.	459.	2.9	735.2	0.9
	13500.000	130.	433.	3.0	736.2	0.9
	13700.000	130.	425.	3.1	737.3	0.8
	13800.000	100.	318.	4.1	737.9	0.7
	13900.000	90.	301.	4.4	738.8	0.4
	13995.000	50.	167.	7.9	739.3	0.2
	14000.000	17.	95.	13.9	738.5	0.0

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

STATION	FLOODWAY		WATER SURFACE ELEVATION			
	WIDTH	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	749.6	749.3	0.3

H STOP Normal program termination

I *****JDBCNRRL ER 364 : LIST/DISPLAY AREA UNDEFINED.

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

*****U:SMITH JOBCNTRL CP :D AB 24 P 003267 : PROGRAM CALLED ABORT