LYDIA

STATION	AREAS Square Feet		VOLUMES Cubic Yards		CUMULATIVE VOLUMES Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
0+00	175.97	0.00	89.25	0.00	89.25	0.00
0+13.79	157.67	0.00	71.36	0.00	160.61	0.00
0+26.28	140.46	0.00	113.19	0.00	273.80	0.00
0+48.49	131.33	0.00	235.97	0.00	509.77	0.00
1+00	116.05	0.00	204.37	0.00	714.14	0.00
1+50	104.67	0.00	186.22	0.00	900.36	0.00
2+00	96.44	0.00	186.28	0.00	1086.64	0.00
2+50	104.74	0.00	156.27	0.00	1242.90	0.00
2+93.96	87.21	0.00	69.51	0.00	1312.41	0.00
3+37	0.00	0.00	0.00	0.00	1312.41	0.00

LOTUS

STATION	AREAS Square Feet		VOLUMES Cubic Yards		CUMULATIVE VOLUMES Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
0+12.85	78.39	0.00	51.30	125.92	51.30	125.92
0+48.19	0.00	192.40	0.00	325.44	51.30	451.35
1+00	0.00	146.79	0.00	262.12	51.30	713.47
1+58.50	0.00	95.16	0.00	59.22	51.30	772.69
1+78	0.00	68.82	0.00	34.92	51.30	807.61
1+92.50	0.00	61.24	0.00	30.66	51.30	838.27
2+07	0.00	52.93	0.41	32.81	51.71	871.07
2+26.50	1.13	37.92	3.38	27.21	55.09	898.28
2+50	6.65	24.59	32.40	28.11	87.49	926.39
3+00	28.34	5.77	88.57	5.35	176.06	931.74
3+50	67.32	0.00	115.95	0.00	292.01	931.74
3+90.27	88.17	0.00	93.63	0.00	385.64	931.74
4+17.11	101.84	0.00	66.26	0.00	451.90	931.74
4+32.73	126.45	0.00	56.09	0.00	507.99	931.74
4+44.54	127.14	0.00	58.04	0.00	566.02	931.74
4+56.34	136.47	0.00	77.51	0.00	643.53	931.74
4+71.86	133.36	0.00	140.74	0.00	784.27	931.74
5+00	138.43	0.00	272.83	0.00	1057.10	931.74
5+50	156.84	0.00	263.21	0.00	1320.31	931.74
5+93.12	172.79	0.00	0.00	0.00	1320.31	931.74

LOTUS COURT

STATION	AREAS Square Feet		VOLUMES Cubic Yards		CUMULATIVE VOLUMES Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
0+50	0.00	0.00	0.00	36.04	0.00	36.04
0+64.50	0.00	134.23	0.00	156.50	0.00	192.54
0+85	0.00	278.01	0.00	151.19	0.00	343.73
1+00	0.00	266.28	0.00	136.92	0.00	480.65
1+15	0.00	226.64	0.00	244.06	0.00	724.71
1+49.99	0.00	150.03	0.00	114.39	0.00	839.11
1+71.60	0.00	135.83	0.00	0.00	0.00	839.11

LOTUS COURT

STATION	AREAS Square Feet		VOLUMES Cubic Yards		CUMULATIVE VOLUMES Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
0+33.88	47.15	0.64	25.88	0.80	25.88	0.80
0+50	39.55	2.04	64.47	13.81	90.36	14.61
1+00	30.00	13.66	55.49	28.09	145.85	42.70
1+50	29.97	15.19	31.89	52.09	177.74	94.79
2+00	5.24	38.26	7.17	75.34	184.92	170.13
2+50	2.51	43.11	3.16	85.35	188.07	255.48
3+00	0.90	49.07	2.82	86.51	190.89	341.99
3+50	2.14	44.36	6.23	78.29	197.11	420.28
4+00	4.58	40.19	5.90	53.20	203.01	473.48
4+35.84	4.30	39.97	9.77	51.35	212.78	524.82
4+70.83	10.77	39.28	8.22	19.73	220.99	544.55
4+85.83	18.81	31.75	10.91	15.62	231.90	560.17
5+00.83	20.46	24.47	7.77	36.33	239.67	596.51
5+21.33	0.00	71.24	0.00	19.13	239.67	615.63
5+35.83	0.00	0.00	0.00	0.00	239.67	615.63

LYDIA CIRCLE

STATION	AREAS Square Feet		VOLUMES Cubic Yards		CUMULATIVE VOLUMES Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
0+50	0.00	0.00	0.00	4.07	0.00	4.07
0+64.50	0.00	15.16	8.70	17.91	8.70	21.98
0+85	22.92	32.02	18.32	15.14	27.02	37.12
1+00	43.03	22.48	23.99	13.41	51.01	50.53
1+15	43.34	25.79	44.68	27.20	95.69	77.72
1+49.99	25.62	16.18	53.72	23.64	149.42	101.36
2+00	32.39	9.34	68.14	10.00	217.55	111.36
2+50	41.20	1.46	110.70	1.48	328.25	112.84
3+00	78.63	0.00	152.63	0.00	480.89	112.84
3+50	86.22	0.00	171.46	0.00	652.35	112.84
4+00	98.96	0.00	152.11	0.00	804.46	112.84
4+37.41	120.60	0.00	101.92	0.00	906.38	112.84
4+55.99	165.75	0.00	91.32	0.00	997.71	112.84
4+70.15	161.21	0.00	0.00	0.00	997.71	112.84

TOTALS

STATION	VOLUMES Cubic Yards		CUMULATIVE VOLUMES Cubic Yards	
	CUT	FILL	CUT	FILL
LYDIA	1312.41	0.00	1312.41	0
LOTUS	1320.31	931.74	2632.72	931.74
LOTUS-COURT	0.00	839.11	2632.72	1770.85
LOTUS-COURT	239.67	615.63	2872.39	2386.48
LYDIA-CIRCLE	997.71	112.84	3870.10	2499.32
			3870.10	2499.32

STREET IMROVEMENTS

CROSS SECTION QUANTITIES

SHELLY'S ORCHARD ADDITION, WICHITA, KANSAS

SRB
924 NORTH MAIN
WICHITA, KANSAS 67203
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SAVOY, RUGGLES & BOHM, P.A.
ENGINEERING & SURVEYING

PROJECT NUMBER
472-83326

DESIGN	DRAWN	UTILITY	REVIEW	DATE	REVISED
CMB	TEB			Mar. 21, 2001	

Drwg. No. & Sheet

SRB JOB# 18SSE

SHEET 29 OF 30