

Jewell Cir West						
STATION	AREAS Square Feet		VOLUMES Cubic Yards		CUMULATIVE VOLUMES Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
0+00	0.15	33.54				
0+14.50	6.56	25.34	1.80	15.81	1.80	15.81
0+50	28.80	40.55	23.25	43.32	25.05	59.12
1+00	26.58	8.20	51.28	45.13	76.33	104.26
1+50	32.43	13.57	54.64	20.16	130.97	124.42
1+62.16	26.58	22.08	13.29	8.03	144.26	132.44
1+81.62	12.16	5.94	13.96	10.10	158.22	142.54
1+99.41	3.12	22.08	5.03	9.23	163.25	151.77
			0.00	0.00	163.25	151.77

Jewell						
STATION	AREAS Square Feet		VOLUMES Cubic Yards		CUMULATIVE VOLUMES Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
0+00	5.25	17.97				
0+17.50	4.45	18.55	3.14	11.83	3.14	11.83
0+50	6.17	37.52	6.39	33.74	9.53	45.58
1+00	13.79	30.75	18.48	63.21	28.02	108.79
1+50	27.12	18.62	37.88	45.71	65.89	154.50
2+00	23.64	14.82	47.00	30.96	112.90	185.46
2+50	37.42	6.27	56.53	19.52	169.43	204.98
3+00	81.71	0.30	110.30	6.08	279.73	211.06
3+50	78.74	0.14	148.56	0.41	428.29	211.48
4+00	82.40	0.00	149.20	0.13	577.49	211.61
4+50	121.68	0.00	188.96	0.00	766.45	211.61
4+96.20	149.71	0.00	232.19	0.00	998.63	211.61
5+13.69	119.04	0.00	87.05	0.00	1085.68	211.61
			0.00	0.00	1085.68	211.61

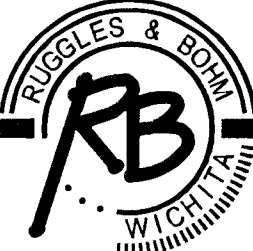
Crestline						
STATION	AREAS Square Feet		VOLUMES Cubic Yards		CUMULATIVE VOLUMES Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
5+33.61	31.98	2.96				
5+50	46.11	2.81	23.70	1.75	23.70	1.75
6+00	126.82	0.00	160.12	2.60	183.82	4.36
6+34.75	126.82	0.00	163.22	0.00	347.03	4.36
			0.00	0.00	347.03	4.36

Jewell Cir East						
STATION	AREAS Square Feet		VOLUMES Cubic Yards		CUMULATIVE VOLUMES Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
0+00	109.91	0.00				
0+17.50	107.59	0.00	70.49	0.00	70.49	0.00
0+37	61.09	0.58	60.91	0.21	131.40	0.21
0+50	58.76	0.00	28.85	0.14	160.25	0.35
1+00	48.68	2.15	99.48	1.99	259.73	2.34
1+50	33.36	8.52	75.96	9.88	335.70	12.23
2+00	24.20	18.12	53.30	24.67	389.00	36.89
2+26.93	13.08	27.48	18.59	22.74	407.59	59.64
2+50	2.32	49.06	6.58	32.70	414.17	92.34
2+73.84	15.74	51.02	7.97	44.18	422.15	136.52
3+09.16	3.61	56.11	12.66	70.07	434.80	206.59
3+23.72	0.36	0.03	1.07	15.14	435.87	221.73
3+23.73	0.00	0.00	0.00	0.00	435.87	221.73
			0.00	0.00	435.87	221.73

Rita						
STATION	AREAS Square Feet		VOLUMES Cubic Yards		CUMULATIVE VOLUMES Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
0+50	0.00	283.91				
1+00	2.56	48.42	2.37	307.71	2.37	307.71
1+50	0.00	119.06	2.37	155.07	4.75	462.78
2+00	0.00	165.45	0.00	283.44	4.75	726.22
2+50	0.00	197.77	0.00	336.32	4.75	1062.54
2+68.63	0.00	225.90	0.00	146.15	4.75	1208.68
3+00	0.00	237.47	0.00	262.49	4.75	1471.17
3+50	0.00	259.43	0.00	456.40	4.75	1927.57
4+00	0.00	225.78	0.00	464.32	4.75	2391.89
4+13.37	0.00	212.69	0.00	114.06	4.75	2505.95
4+50	0.00	197.44	0.00	278.23	4.75	2784.18
5+00	0.00	151.60	0.00	323.18	4.75	3107.36
5+50	0.00	82.84	0.00	217.07	4.75	3324.43
5+63.93	0.10	72.89	0.03	40.17	4.77	3364.60
			0.00	0.00	4.77	3364.60

Rita				
STREET	VOLUMES Cubic Yards		CUMULATIVE VOLUMES Cubic Yards	
	CUT	FILL	CUT	FILL
Crestline	163.25	151.77	163.25	151.77
Jewell Cir W	1085.68	211.61	1248.93	363.38
Jewell	347.03	4.36	1593.96	367.74
Jewell Cir E	435.87	221.73	2031.83	589.47
Rita	4.77	3364.60	2036.60	3954.07

Shellys Orchard Addition
Cross Section Quantities
WICHITA, KANSAS



Ruggles & Bohm, P.A.
Engineering, Surveying, Land Planning
924 North Main
Wichita, Kansas 67203
www.rbkansas.com
(316) 264-8008
(316) 264-4621 fax
E-mail: info@rbkansas.com

DESIGN
CMB
DRAWN
EJG
REVIEW

UTILITY

PROJECT NUMBER
472-83783

DATE
June 24, 2003

FR. JOB
233E
SHEET
29
OF
30