

Bellechase

STATION	AREAS		VOLUMES		CUMULATIVE VOLUMES	
	Square Feet		Cubic Yards		Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
0+50	14.87	39.15	76.54	68.17	76.54	68.17
1+00	26.49	34.47	37.44	74.64	113.98	142.81
1+50	13.94	46.14	55.69	51.48	169.67	194.29
2+00	46.21	9.46	182.69	8.76	352.27	203.05
2+50	151.09	-0-	311.65	-0-	663.92	203.05
3+00	185.49	-0-	285.08	0.43	949.00	203.48
3+50	122.40	0.46	160.36	9.88	1109.36	213.36
4+00	50.79	10.21	65.91	23.43	1175.27	236.79
4+43.83	30.41	18.66	6.28	5.31	1181.55	242.10
4+50	24.56	27.85	31.49	59.81	1213.04	301.91
5+00	9.45	36.75	34.82	49.51	1247.86	351.42
5+50	28.16	16.72	65.32	11.66	1313.18	363.08
5+84.84	73.08	1.35	47.80	0.40	1360.98	363.48
6+00	97.17	0.06	48.20	0.01	1409.18	363.49
6+11.53	128.59	-0-				

Bellechase-Horseback-Horseback Ct.

STATION	AREAS		VOLUMES		CUMULATIVE VOLUMES	
	Square Feet		Cubic Yards		Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
1+00	278.60	-0-	328.63	-0-	328.63	-0-
1+29.24	328.30	-0-	265.56	-0-	594.19	-0-
1+50	362.47	-0-	521.03	-0-	1115.22	-0-
2+00	200.24	-0-	265.38	-0-	1380.60	-0-
2+50	86.37	-0-	109.98	13.11	1490.58	13.11
3+00	32.41	14.16	41.86	49.35	1532.44	62.46
3+50.04	12.76	39.10	21.82	75.92	1554.26	138.38
4+00	10.82	42.96	17.61	84.38	1571.87	222.76
4+50	8.20	48.17	10.75	96.40	1582.62	319.16
5+00	3.41	55.94	6.44	105.34	1589.06	424.50
5+50	3.55	57.83	0.55	8.67	1589.61	433.17
5+54.05	3.76	57.75	7.53	95.93	1597.14	529.10
6+00	5.09	54.99	7.92	102.14	1605.06	631.24
6+50	3.46	55.32	4.70	99.29	1609.76	730.53
7+00	1.62	51.91	6.19	88.23	1615.95	818.76
7+50	5.06	43.38	8.60	44.51	1624.55	863.27
7+79.87	10.49	37.08	7.36	28.94	1631.91	892.21
8+00	9.25	40.54	14.25	77.43	1646.16	969.64
8+50	6.14	43.08	8.31	51.22	1654.47	1020.86
8+81.81	7.97	43.88	5.96	28.67	1660.43	1049.53
9+00	9.73	4.23	26.95	30.30	1687.38	1079.83
9+50	19.38	28.49	54.69	33.99	1742.07	1113.82
10+00	39.69	8.22	86.88	6.46	1828.95	1120.28
10+39.66	78.61	0.58	369.33	2.55	2198.28	1122.83
11+50	102.14	0.67	179.01	2.63	2377.29	1125.46
12+00	91.19	2.17	172.55	4.16	2549.84	1129.62
12+50	95.16	2.32	198.14	2.31	2747.98	1131.93
13+00	118.83	0.18	92.95	0.07	2840.93	1132.00
13+19.86	133.91	-0-				

Bellechase Ct.

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	Square Feet		Cubic Yards		Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
0+50	213.85	-0-	321.56	-0-	321.56	-0-
1+00	133.44	-0-	168.38	2.06	489.94	2.06
1+50	48.41	2.22	101.27	3.08	591.21	5.14
2+01.11	58.59	1.03				

Horseback Ct.

STATION	AREAS		VOLUMES		CUMULATIVE VOLUMES	
	Square Feet		Cubic Yards		Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
0+00	1.06	56.57	39.75	57.14	39.75	57.14
0+50	41.87	5.14	28.44	1.79	68.19	58.93
0+64.93	60.99	1.32				


Horseback Ct.

STATION	AREAS		VOLUMES		CUMULATIVE VOLUMES	
	Square Feet		Cubic Yards		Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
1+00	5.42	41.17	6.43	89.72	6.43	89.72
1+50	1.52	55.73	1.68	31.67	8.11	121.39
1+66.68	3.92	46.80				

Spring Valley

STATION	AREAS		VOLUMES		CUMULATIVE VOLUMES	
	Square Feet		Cubic Yards		Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
0+50	53.76	2.34	60.73	29.51	60.73	29.51
1+00	11.83	29.53	11.11	90.10	71.84	119.61
1+50	0.17	67.78	17.77	90.36	89.61	209.97
2+00	19.02	29.81	75.38	28.69	164.99	238.66
2+50	62.39	1.17	219.61	1.08	384.60	239.74
3+00	174.79	-0-	392.96	-0-	777.56	239.74
3+50	249.61	-0-	441.35	-0-	1218.91	239.74
3+95.42	275.11	-0-				

PROJECT LENGTH = 2602 L.F.  
 EXCAVATION = 6137 C.Y.  
 COMPACTED FILL = 1921 C.Y.

Bellechase Addition, Paving Improvements Earthwork Quantities WICHITA, KANSAS			
	Ruggles & Bohm, P.A. Engineering, Surveying, Land Planning		DESIGN <b>KWL</b>
	924 North Main Wichita, Kansas 67203 www.rbkansas.com		(316) 264-8008 (316) 264-4621 fax E-mail: info@rbkansas.com
DRAWING FILE Paving [xsecs]		PROJECT NUMBER 472-84426	DATE Nov. 29, 2006
			DRAWN <b>MLP</b>
			REVIEW
			UTILITY
			SHEET <b>31</b>
			OF <b>33</b>