

MONUMENT

STATION	AREAS		VOLUMES		CUMULATIVE VOLUMES	
	Square Feet		Cubic Yards		Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
1+60	11.76	29.47				
2+00	10.40	21.17	16.42	37.51	16.42	37.51
2+50	15.30	26.68	23.79	44.30	40.21	81.82
2+70.24	16.25	32.45	11.82	22.15	52.03	103.97
2+75	15.95	31.59	2.86	5.63	54.89	109.60
3+00	15.39	28.30	14.62	27.42	69.51	137.03
3+25	16.57	29.82	14.90	26.49	84.42	163.52
3+50	20.65	28.93	17.28	26.63	101.69	190.14
3+75	18.62	31.45	18.17	27.38	119.87	217.52
4+00	17.44	34.32	16.67	30.28	136.54	247.81
4+25	19.61	30.97	17.14	30.20	153.68	278.01
4+50	18.20	29.97	17.51	28.10	171.20	306.11
4+75	18.60	30.37	17.07	27.74	188.26	333.85
4+77.85	18.39	30.69	1.96	3.19	190.22	337.04
5+00	17.63	32.98	14.78	26.12	205.00	363.16
5+50	19.11	33.32	34.03	61.39	239.02	424.55
6+00	17.47	38.08	33.88	66.11	272.90	490.66
6+50	19.16	30.26	33.92	63.28	306.81	553.94
6+96.82	19.86	33.05	33.83	54.89	340.64	608.84
7+00	19.28	33.58	2.31	3.93	342.95	612.77
7+25	17.90	33.02	17.16	31.09	360.11	643.86
7+50	18.26	33.31	16.63	31.14	376.74	675.01
7+75	18.32	34.49	16.84	31.86	393.58	706.87
8+00	17.47	32.22	16.54	31.39	410.12	738.26
8+25	17.19	30.77	16.05	29.65	426.17	767.90
8+50	15.36	31.71	15.09	29.45	441.26	797.35
8+75	15.41	30.70	14.23	29.41	455.49	826.76
9+00	16.24	30.06	14.58	28.65	470.07	855.42
9+25	23.47	24.00	18.30	25.62	488.37	881.04
9+26.21	24.05	23.13	1.06	1.08	489.43	882.12
9+50	19.80	20.53	19.32	19.24	508.75	901.36
10+00	10.17	41.74	27.75	57.66	536.50	959.02
10+50	18.63	30.91	26.66	67.26	563.16	1026.28
11+00	21.97	26.00	37.59	52.69	600.75	1078.97
11+10.21	0.53	50.15	4.25	14.40	605.00	1093.37
			0.00	0.00	605.00	1093.37

CANYON-RED ROCK


STATION	AREAS		VOLUMES		CUMULATIVE VOLUMES	
	Square Feet		Cubic Yards		Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
0+50	0.00	227.01				
0+77.33	0.00	243.83	0.00	238.34	0.00	238.34
1+00	0.00	208.36	0.00	187.55	0.00	425.89
1+25	0.00	184.55	0.00	178.53	0.00	604.42
1+50	0.00	134.00	0.00	141.76	0.00	746.17
1+75	0.03	98.70	0.01	101.16	0.01	847.34
2+00	0.15	72.82	0.09	74.63	0.11	921.96
2+25	4.55	46.83	2.41	52.39	2.51	974.35
2+50	6.00	40.67	5.12	38.98	7.63	1013.32
2+61.10	5.51	41.21	2.40	16.52	10.03	1029.84
3+00	4.88	42.57	7.48	60.36	17.51	1090.20
3+50	7.98	37.18	11.90	73.84	29.42	1164.04
4+00	16.19	28.85	22.37	61.13	51.79	1225.17
4+50	0.22	63.95	15.19	85.92	66.98	1311.09
5+00	0.00	84.31	0.20	137.27	67.18	1448.36
5+15.75	0.00	91.86	0.00	51.38	67.18	1499.74
5+25	0.00	86.79	0.00	30.44	67.18	1530.19
5+50	0.00	78.51	0.00	75.87	67.18	1606.06
5+75	0.52	60.76	0.25	63.64	67.42	1669.70
6+00	2.53	51.96	1.47	51.09	68.89	1720.79
6+25	4.47	46.92	3.39	44.20	72.28	1764.99
6+50	3.93	46.81	4.18	41.18	76.46	1806.17
6+75	0.50	60.75	2.27	47.62	78.73	1853.79
7+00	0.00	86.09	0.25	67.00	78.98	1920.79
7+14.43	0.00	80.35	0.00	44.15	78.98	1964.94
7+50	6.68	50.43	4.40	86.15	83.38	2051.09
8+00	1.03	58.58	7.14	100.93	90.52	2152.02
8+50	2.94	49.96	3.67	100.50	94.19	2252.52
9+00	0.00	134.12	2.72	170.45	96.91	2422.97
9+50	0.00	120.35	0.00	235.62	96.91	2658.60
10+00	0.00	104.30	0.00	208.01	96.91	2866.60
10+50	0.00	68.02	0.00	159.56	96.91	3026.16
11+00	14.28	30.76	13.22	91.47	110.13	3117.62
11+50	25.34	20.22	36.68	47.20	146.82	3164.82
12+00	32.96	12.69	53.97	30.47	200.79	3195.29
12+50	43.23	4.18	70.54	15.61	271.33	3210.91
12+82.61	50.67	0.53	56.71	2.84	328.04	3213.75
			0.00	0.00	328.04	3213.75

COWBOY

STATION	AREAS		VOLUMES		CUMULATIVE VOLUMES	
	Square Feet		Cubic Yards		Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
1+37	0.00	102.77				
1+50	0.00	90.93	0.00	46.63	0.00	46.63
2+00	1.72	37.83	1.59	119.23	1.59	165.86
2+50	11.82	21.90	12.54	55.31	14.13	221.17
			0.00	0.00	14.13	221.17

Total
Cut = 947.17
Fill = 4528.29

Brentwood South Addition
Key Map
WICHITA, KANSAS



Ruggles & Bohm, P.A.
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DESIGN: KWL
DRAWN: JDM
REVIEW: JDM
UTILITY: JDM
DATE: Nov. 28, 2007

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