

TARA FALLS

STATION	AREAS Square Feet		VOLUMES Cubic Yards		CUMULATIVE VOLUMES Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
	1+00	73.92	0.00			
1+50	57.56	0.18	121.74	0.17	121.74	0.17
2+00	57.98	0.11	106.98	0.27	228.72	0.44
2+15.08	64.00	0.00	34.06	0.03	262.78	0.47
2+31.95	92.49	0.00	48.89	0.00	311.67	0.47
2+42.80	99.94	0.00	41.28	0.00	352.95	0.47
2+53.68	98.07	0.00	42.35	0.00	395.29	0.47
2+67.88	79.98	0.00	48.08	0.00	443.38	0.47
3+39.28	62.50	0.00	188.38	0.00	631.75	0.47
3+58.78	96.59	0.00	57.45	0.00	689.20	0.47
3+73.28	107.13	0.00	54.70	0.00	743.91	0.47
3+87.78	105.50	0.00	57.10	0.00	801.00	0.47
4+00	83.24	0.15	42.71	0.03	843.71	0.51
4+50	51.94	0.02	125.67	0.13	969.39	0.63
5+00	63.55	0.00	107.21	0.02	1076.60	0.65
5+50	68.24	0.02	122.26	0.02	1198.85	0.67
5+64.84	57.04	0.01	34.42	0.01	1233.27	0.69
5+79.80	77.51	0.00	38.05	0.00	1271.32	0.69
5+91.30	77.46	0.00	34.74	0.00	1306.06	0.69
6+02.76	47.90	0.99	27.24	0.23	1333.30	0.92
6+17.77	47.86	2.93	26.43	1.31	1359.73	2.23
6+50	49.67	7.67	57.94	7.59	1417.67	9.82
7+00	35.05	18.92	78.45	24.62	1496.12	34.44
7+50	51.91	3.33	80.14	20.66	1576.25	55.10
8+00	48.38	3.10	92.86	5.96	1669.11	61.06
8+50	54.67	5.33	94.87	8.95	1763.98	70.01
9+05.35	56.34	0.37	113.17	6.86	1877.15	76.87
9+24.85	62.27	3.10	42.83	1.25	1919.98	78.12
9+39.35	71.15	4.24	35.83	1.97	1955.81	80.09
9+53.85	69.24	3.10	37.70	1.97	1993.51	82.06
9+73.35	49.67	2.55	42.94	2.04	2036.45	84.10
10+00	48.31	4.79	48.32	3.69	2084.77	87.79
10+50	42.12	7.60	83.64	11.94	2168.41	99.74
11+00	43.87	3.55	79.60	10.19	2248.02	109.93
11+50	46.62	1.92	83.82	4.86	2331.84	114.79
11+95.32	40.70	10.15	73.29	10.13	2405.12	124.92
12+14.82	59.43	11.11	36.16	7.67	2441.28	132.59
12+29.32	60.71	11.19	32.26	5.99	2473.54	138.58
12+43.82	61.32	9.84	32.77	5.65	2506.31	144.23
12+63.32	43.96	8.61	38.02	6.66	2544.32	150.89
13+00	69.73	0.17	77.23	5.96	2621.55	156.85
13+50	36.28	14.35	98.16	13.44	2719.71	170.30
14+00	45.57	6.97	75.78	19.75	2795.49	190.04
14+50	56.28	0.86	94.31	7.26	2889.80	197.30
14+66.29	61.31	0.00	35.48	0.24	2925.27	197.55
			0.00	0.00	2925.27	197.55

ANDREA

STATION	AREAS Square Feet		VOLUMES Cubic Yards		CUMULATIVE VOLUMES Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
	1+32.88	61.37	0.00			
1+50	60.94	0.00	38.81	0.00	38.81	0.00
2+00	54.86	0.00	107.10	0.00	145.91	0.00
2+50	47.56	2.42	94.15	2.22	240.07	2.22
3+00	57.99	0.00	97.74	2.24	337.80	4.46
3+50	45.88	0.00	96.18	0.00	433.98	4.46
4+00	59.29	0.00	97.61	0.00	531.58	4.46
4+50	76.24	0.00	125.58	0.00	657.16	4.46
4+77.38	55.35	0.00	66.72	0.00	723.88	4.46
4+96.88	70.76	0.10	45.54	0.04	769.42	4.50
5+11.38	76.53	0.00	39.55	0.03	808.97	4.52
5+25.88	73.76	0.00	40.35	0.00	849.32	4.52
5+45.38	62.07	0.00	49.05	0.00	898.37	4.52
6+00	60.43	0.00	123.91	0.00	1022.28	4.52
6+50	55.11	0.03	106.99	0.03	1129.27	4.55
7+00	62.20	0.00	108.63	0.03	1237.89	4.58
7+50	47.63	0.00	101.70	0.00	1339.59	4.58
8+00	62.31	0.00	101.87	0.00	1441.46	4.58
8+52.06	56.31	0.07	114.46	0.09	1555.92	4.67
			0.00	0.00	1555.92	4.67

TARA CT.

STATION	AREAS Square Feet		VOLUMES Cubic Yards		CUMULATIVE VOLUMES Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
	0+64.50	49.30	0.00			
1+00	84.52	0.00	87.97	0.00	87.97	0.00
1+50	54.36	0.00	128.59	0.00	216.56	0.00
2+00	51.30	0.00	97.83	0.00	314.39	0.00
2+18.89	47.58	0.00	34.59	0.00	348.98	0.00
			0.00	0.00	348.98	0.00

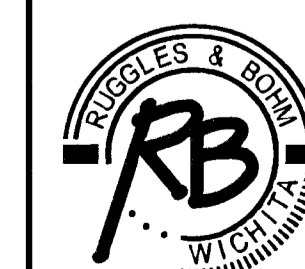
TARA CT.

STATION	AREAS Square Feet		VOLUMES Cubic Yards		CUMULATIVE VOLUMES Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
	0+64.50	0.00	14.90			
1+00	92.78	0.00	60.99	9.80	60.99	9.80
1+49.99	52.76	0.00	134.73	0.00	195.73	9.80
1+59.60	68.48	0.00	21.58	0.00	217.30	9.80
			0.00	0.00	217.30	9.80

FUNSTON

STATION	AREAS Square Feet		VOLUMES Cubic Yards		CUMULATIVE VOLUMES Cubic Yards	
	CUT	FILL	CUT	FILL	CUT	FILL
	1+00	16.37	22.56			
1+50	28.64	10.52	41.68	30.63	41.68	30.63
2+00	42.67	0.58	66.03	10.28	107.70	40.91
2+15	45.12	0.08	24.39	0.19	132.09	41.10
			0.00	0.00	132.09	41.10

EARTHWORK QUANTITIES  
TARA FALLS - PHASE 3  
WICHITA, KANSAS



Ruggles & Bohm, P.A.  
Engineering, Surveying, Land Planning

924 North Main (316) 284-8008  
Wichita, Kansas 67203 (316) 284-4621 fax  
www.rbkansas.com E-mail: info@rbkansas.com

DRAWING FILE: EARTHWORK

PROJECT NUMBER: 472-83648

DESIGN	MWS	SHEET 33 OF 35
DRAWN	TEB	
REVIEW		
UTILITY		
DATE	Dec. 18, 2002	