

VICTOR PL

Total Volume Table						
Station	Fill Area	Cut Area	Fill Volume	Cut Volume	Cumulative Fill Vol	Cumulative Cut Vol
0+21.79	0.69	18.01	0.00	0.00	0.00	0.00
0+41.76	23.18	12.44	8.83	11.26	8.83	11.26
0+43.88	18.86	12.09	1.65	0.96	10.48	12.22
0+50.00	23.43	13.78	4.79	2.93	15.27	15.15
1+00.00	0.20	46.95	21.88	56.23	37.15	71.38
1+25.00	3.31	55.18	1.62	47.28	38.77	118.66
1+50.00	2.96	41.17	2.90	44.61	41.67	163.27
2+00.00	0.01	35.01	2.76	70.54	44.43	233.81
2+50.00	0.06	26.97	0.07	57.39	44.50	291.20
3+00.00	7.20	19.95	6.72	43.45	51.22	334.65
3+50.00	18.06	5.31	23.39	23.39	74.61	358.03
4+00.00	19.34	7.65	34.63	11.99	109.24	370.03
4+50.00	18.98	8.62	35.48	15.06	144.72	385.08
5+00.00	6.50	13.90	23.59	20.85	168.31	405.93
5+50.00	5.70	31.18	11.29	41.74	179.60	447.67
6+00.00	1.34	36.99	6.52	63.13	186.12	510.80
6+25.77	9.55	14.07	5.20	24.37	191.32	535.17
6+65.86	0.00	218.29	7.09	172.52	198.41	707.69

FIRST STREET

Total Volume Table						
Station	Fill Area	Cut Area	Fill Volume	Cut Volume	Cumulative Fill Vol	Cumulative Cut Vol
0+00.00	4.36	3.36	0.00	0.00	0.00	0.00
0+45.51	0.00	20.27	3.67	19.91	3.67	19.91
0+50.00	0.00	19.35	0.00	3.30	3.67	23.20
1+00.00	7.66	11.91	7.09	28.94	10.76	52.15
1+50.00	1.32	10.97	8.31	21.19	19.08	73.33
2+00.00	2.27	8.85	3.32	18.35	22.40	91.68
2+50.00	0.19	11.44	2.27	18.78	24.67	110.46
3+00.00	1.89	8.89	1.92	18.82	26.60	129.28
3+50.00	0.00	14.82	1.75	21.95	28.34	151.24
3+92.78	0.00	14.25	0.00	23.03	28.34	174.26
4+00.00	0.00	14.99	0.00	3.91	28.34	178.17
4+50.00	2.26	3.74	2.09	17.34	30.43	195.52
4+63.23	2.12	0.54	1.07	1.05	31.50	196.57
5+00.00	7.65	10.57	6.65	7.56	38.16	204.13
5+33.31	0.00	0.00	4.72	6.52	42.88	210.65

RUTAN AVE

Total Volume Table						
Station	Fill Area	Cut Area	Fill Volume	Cut Volume	Cumulative Fill Vol	Cumulative Cut Vol
0+00.00	0.00	21.35	0.00	0.00	0.00	0.00
0+19.70	8.76	26.70	3.20	17.53	3.20	17.53
0+37.60	2.05	48.26	3.58	24.85	6.78	42.38
0+50.00	1.67	67.62	0.85	26.61	7.63	68.98
1+00.00	0.00	107.22	1.55	161.89	9.18	230.88
1+50.00	0.00	100.54	0.00	192.37	9.18	423.25
2+00.00	0.00	119.65	0.00	203.88	9.18	627.13
2+34.30	0.00	80.68	0.00	127.25	9.18	754.38
2+50.00	0.00	210.47	0.00	84.64	9.18	839.02
2+57.31	0.00	185.28	0.00	53.55	9.18	892.57
2+66.86	0.00	188.33	0.00	66.08	9.18	958.65
2+80.31	5.02	121.90	1.25	77.31	10.43	1035.95
3+00.00	0.00	102.41	1.83	81.78	12.26	1117.73
3+06.89	0.00	86.75	0.00	24.14	12.26	1141.88
3+46.82	0.41	60.18	0.30	108.65	12.56	1250.53
3+50.00	0.35	62.65	0.04	7.22	12.61	1257.75
4+00.00	3.93	77.03	3.96	129.33	16.57	1387.08
4+48.62	0.28	44.23	3.79	109.18	20.36	1496.26
4+50.00	0.58	42.98	0.02	2.22	20.38	1498.48
4+90.17	18.88	35.02	14.48	58.02	34.86	1556.51
5+00.00	9.04	30.97	5.08	12.01	39.94	1568.52
5+09.96	2.12	31.10	2.06	11.44	42.00	1579.96
5+50.00	4.65	29.65	5.02	45.05	47.01	1625.01
6+00.00	5.05	26.02	8.98	51.55	56.00	1676.56
6+28.91	16.37	5.48	11.47	16.87	67.47	1693.43
6+50.00	0.13	31.69	6.44	14.52	73.91	1707.94
6+64.01	0.00	0.00	0.03	8.22	73.94	1716.16

FIRELANE

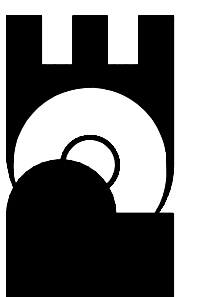
Total Volume Table						
Station	Fill Area	Cut Area	Fill Volume	Cut Volume	Cumulative Fill Vol	Cumulative Cut Vol
6+66.00	0.00	259.26	0.00	0.00	0.00	0.00
6+90.96	0.00	164.94	0.00	196.08	0.00	196.08
7+00.00	1.09	79.52	0.18	40.92	0.18	237.00
7+50.00	0.40	111.74	1.38	177.09	1.56	414.09
8+00.00	3.69	70.15	3.78	168.41	5.34	582.50
8+50.00	1.26	45.59	4.58	107.16	9.93	689.66
8+75.00	2.59	20.27	1.78	30.49	11.71	720.15
9+00.00	2.08	20.52	2.16	18.88	13.87	739.03
9+14.51	0.00	0.00	0.56	5.52	14.43	744.55

EARTHWORK SUMMARY

PAVING	STREET	CUT CU. YDS.	LOOSE FILL CU. YDS.
	VICTOR PL	707.7	199.8
RUTAN AVE	1716.2	73.9	
FIRST ST.	210.7	42.9	
FIRELANE	744.6	14.4	
TOTAL	3379.2	331.0	
15% SHRINKAGE		49.6	
STREETS TOTAL	3379.2	380.6	

PRELIM

Designed By: J. Ubert / T. Austin
 Drawn By: S. Schmidt
 Pce Job No.: 1879
 Date: August 2008



POE & ASSOCIATES, INC.
 CONSULTING ENGINEERS
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PARKSTONE ADDITION
 CROSS SECTIONS
 EARTHWORK SUMMARY
 CITY OF WICHITA, KANSAS
 JAMES L. AMOUR, P.E. - CITY ENGINEER
 Project # 472-84571 OCA # 786166

No.

Date _____

By _____

Approved _____

Revision _____