

## St Paul Ave

Total Volume Table							
Station	Cut Area	Fill Area	Cut Vol	Fill Vol	Cum Cut Vol	Cum Fill Vol	Net Vol
0+00.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0+13.75	51.24	0.00	13.05	0.00	13.05	0.00	13.05
0+31.81	27.88	8.71	26.47	2.91	39.51	2.91	36.60
0+50.00	0.03	38.89	9.40	16.03	48.91	18.95	29.97
1+00.00	0.00	40.24	0.03	73.27	48.94	92.22	-43.27
1+50.00	2.57	34.01	2.38	68.75	51.32	160.96	-109.64
2+00.00	7.11	23.83	8.96	53.55	60.28	214.51	-154.23
2+21.56	3.45	37.79	4.22	24.60	64.50	239.12	-174.61
2+50.00	8.05	21.79	6.06	31.38	70.56	270.50	-199.94
3+00.00	0.00	25.54	7.45	43.82	78.01	314.32	-236.31
3+50.00	0.28	8.90	0.26	31.89	78.27	346.21	-267.94
3+51.44	0.27	8.30	0.01	0.46	78.28	346.67	-268.39
4+00.00	1.75	0.25	1.82	7.69	80.10	354.36	-274.25
4+06.98	2.32	0.06	0.53	0.04	80.63	354.39	-273.77
4+50.00	12.04	5.73	11.44	4.61	92.07	359.00	-266.94
4+62.52	12.23	6.65	5.63	2.87	97.69	361.87	-264.18
5+00.00	24.24	0.00	25.32	4.61	123.01	366.48	-243.47
5+02.39	25.21	0.00	2.19	0.00	125.20	366.48	-241.29
5+42.26	43.61	2.86	50.81	2.11	176.01	368.59	-192.58
5+50.00	39.49	3.26	11.91	0.88	187.92	369.47	-181.55
5+84.79	21.04	0.02	39.00	2.11	226.91	371.58	-144.67
6+00.00	13.03	0.05	9.60	0.02	236.51	371.60	-135.09
6+27.32	0.01	0.14	6.60	0.09	243.11	371.70	-128.59
6+50.00	0.01	0.18	0.01	0.13	243.12	371.83	-128.72
6+79.94	0.01	0.09	0.01	0.15	243.13	371.98	-128.85
7+00.00	0.01	0.04	0.01	0.05	243.14	372.03	-128.89
7+32.57	0.02	0.00	0.02	0.02	243.16	372.05	-128.89
7+50.00	0.01	0.00	0.01	0.00	243.16	372.05	-128.89
8+00.00	0.01	0.00	0.02	0.00	243.18	372.06	-128.87
8+50.00	0.01	0.00	0.02	0.00	243.20	372.06	-128.86
9+00.00	0.01	0.00	0.02	0.00	243.21	372.06	-128.84
9+11.98	0.01	0.00	0.00	0.00	243.22	372.06	-128.84
9+50.00	0.01	0.00	0.01	0.00	243.23	372.06	-128.82
10+00.00	0.00	0.01	0.01	0.01	243.24	372.07	-128.83
10+50.00	0.00	0.08	0.00	0.09	243.24	372.15	-128.91
11+00.00	0.00	0.16	0.00	0.22	243.24	372.38	-129.14
11+14.12	0.00	0.11	0.00	0.07	243.24	372.45	-129.21
11+24.12	0.00	1.29	0.00	0.26	243.24	372.71	-129.47
11+68.51	0.00	0.00	0.00	1.06	243.24	373.77	-130.53

## Chase Ave

Total Volume Table							
Station	Cut Area	Fill Area	Cut Vol	Fill Vol	Cum Cut Vol	Cum Fill Vol	Net Vol
0+33.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0+50.00	20.22	0.00	6.29	0.00	6.29	0.00	6.29
1+00.00	79.84	0.00	92.65	0.00	98.94	0.00	98.94
1+50.00	30.27	0.00	101.96	0.00	200.90	0.00	200.90
1+75.00	4.44	0.00	16.07	0.00	216.97	0.00	216.97
1+81.14	0.00	0.33	0.50	0.04	217.48	0.04	217.44
2+00.00	0.01	0.00	0.00	0.12	217.48	0.15	217.33
2+25.00	0.01	0.00	0.01	0.00	217.49	0.15	217.33
2+50.00	0.01	0.00	0.01	0.00	217.50	0.15	217.34
2+75.00	0.01	0.00	0.01	0.00	217.50	0.15	217.35
3+00.00	0.01	0.00	0.01	0.00	217.51	0.15	217.36
3+25.00	0.01	0.00	0.01	0.00	217.52	0.15	217.37
3+50.00	0.01	0.00	0.01	0.00	217.53	0.15	217.37
4+00.00	0.00	0.00	0.01	0.00	217.54	0.16	217.39
4+36.34	0.01	0.00	0.01	0.00	217.55	0.16	217.39
4+50.00	0.00	0.00	0.00	0.00	217.56	0.16	217.40
5+00.00	0.01	0.00	0.01	0.01	217.57	0.16	217.41
5+50.00	0.01	0.00	0.02	0.01	217.59	0.17	217.42
6+00.00	0.01	0.01	0.02	0.01	217.61	0.18	217.43
6+38.96	0.02	0.01	0.02	0.01	217.63	0.19	217.44
6+50.00	0.02	0.01	0.01	0.00	217.64	0.19	217.45
6+93.34	0.00	0.00	0.01	0.01	217.65	0.20	217.45

**NOTES:**

1. Fill material can be obtained on site from waste of detention pond constructed in SWD #443 companion project #468-85360.
2. There was no shrink/swell factor utilized in earthwork calculations

Fox Run Addition  
**Summary of Earthwork**  
 Wichita, Kansas

 <small>117 E. Lewis, Wichita, KS 67202 (316)264-0242</small>	PROJECT NUMBER 472-85841			SHEET
	KEM NO. 17063	FILE	DATE 09/2018	7.8
DESIGN KM	DRAWN SS	REVISED		