

121\02153\02153-05132_sum_ew.dwg Mod Jan 05 08:17:25 2005 Steve Schmidt-Poe & Associates of Kansas, Inc.


E. 43RD ST. N.				
Sta.	Cut(S.F.)	Fill(S.F.)	Cut(C.Y.)	Fill(C.Y.)
-0+35	7.49	20.47	2.51	44.55
-0+17.50	0.25	117.01	0.09	111.81
0+00	0.00	228.00	0.00	148.16
0+17.50	0.00	229.18	0.00	191.07
0+43.23	0.00	171.83	0.00	41.99
0+50	0.00	163.08	0.00	276.44
1+00	0.00	135.48	0.00	238.39
1+50	0.00	122.20	0.00	210.57
2+00	0.00	105.22	0.00	180.86
2+50	0.00	90.11	0.00	120.07
2+90	0.00	71.98	0.00	24.71
3+00	0.00	61.46	3.66	83.00
3+50	3.95	28.18	22.31	36.92
4+00	20.15	11.69	35.71	22.61
4+50	18.42	12.73	32.53	25.95
5+00	16.71	15.30	27.40	29.28
5+48.03	14.10	17.62	1.03	1.29
5+50	14.09	17.64	1.44	21.06
5+85.03	7.70	14.83	3.66	9.15
6+00	5.50	18.16	3.53	19.41
6+22.03	3.16	29.43	2.80	31.62
6+50	2.24	31.62	3.90	59.26
7+00	1.97	32.38	4.03	58.82
7+50	2.38	31.15	5.24	55.94
8+00	3.28	29.27	6.60	53.20
8+50	3.85	28.19	6.86	52.53
9+00	3.56	28.34	5.50	55.06
9+50	2.38	30.92	3.66	59.70
10+00	1.57	33.56	4.19	59.33
10+50	2.96	30.52	5.83	39.34
10+86.88	5.58	27.08	8.02	8.32
11+00.00	27.41	7.18	12.80	1.18
11+08.77	51.42	0.06	1.90	0.00
11+33.67	0.00	0.00	0.00	0.00
		TOTAL	217.90	2371.82

North Swale		
Sta.	Cut(S.F.)	Cut(C.Y.)
0+00	5	9.26
0+50	5	9.26
1+00	5	9.26
1+50	5	9.26
2+00	5	9.26
2+50	5	9.26
3+00	5	9.26
3+50	5	9.26
4+00	5	9.26
4+50	5	9.26
5+00	5	9.26
5+50	5	9.26
6+00	5	9.26
6+50	5	9.26
7+00	5	9.26
7+50	5	9.26
8+00	5	9.26
8+50	5	9.26
9+00	5	9.26
9+50	5	9.26
10+00	5	9.26
10+50	5	9.26
11+00	5	1.19
	TOTAL	203.89

Plumthicket				
Sta.	Cut(S.F.)	Fill(S.F.)	Cut(C.Y.)	Fill(C.Y.)
0+00	0.00	0.00	0.00	0.00
0+34	0.00	133.74	0.00	71.19
0+50	0.00	106.54	24.94	111.60
1+00	26.93	13.99	147.23	12.95
1+50	132.08	0.00	35.47	0.00
1+64.50	0.00	0.00	0.00	0.00
		TOTAL	207.63	195.75

Retention Pond	
Cut(S.F.)	Cut(C.Y.)
9950.85	368.55

	Cut(C.Y.)	Fill(C.Y.)
Sub-Total	997.97	2567.57
Compacted Fill(15%)		385.14
Total	997.97	2952.71
Borrow		1954.74

	PROJECT NUMBER 472-84027		AM. NO. 02153-05	SAND PLUM ADDITION EARTHWORK SUMMARY WICHITA, KANSAS	SHEET 32 OF 35
	DESIGN TA	DRAWN SS	FILE SUM_EW		