

MULTI-USE PATH, CONTRACT 4: FINAL TOPSOIL

		TOPSOIL EXCAVATION (CUT)	TOPSOIL PLACEMENT (FILL)	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	CUMULATIVE TOPSOIL BALANCE
		Bike trail	Bike trail	Bike trail	Bike trail
STATION	TO STATION	CU YD	CU YD	CU YD	CU YD
1000+75.00	TO 1001+00.00	25	-22	2.8	3
1001+00.00	TO 1001+25.00	22	-18	4.2	7
1001+25.00	TO 1001+50.00	20	-16	4.2	11
1001+50.00	TO 1001+75.00	18	-14	3.7	15
1001+75.00	TO 1002+00.00	17	-13	3.7	19
1002+00.00	TO 1002+25.00	18	-14	3.7	22
1002+25.00	TO 1002+50.00	19	-15	3.7	26
1002+50.00	TO 1002+75.00	19	-16	3.7	30
1002+75.00	TO 1003+00.00	19	-16	3.7	33
1003+00.00	TO 1003+25.00	20	-16	3.7	37
1003+25.00	TO 1003+50.00	20	-17	3.2	40
TOTALS =		216.2	-175.9	40.3	

IL Rte. 25, FINAL EARTHWORK For Stage 1

		EARTH EXCAVATION (CUT)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT (FILL)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	CUMULATIVE EARTHWORK BALANCE
		IL Rte. 25	IL Rte. 25	IL Rte. 25	IL Rte. 25	IL Rte. 25
STATION	TO STATION	CU YD	CU YD	CU YD	CU YD	CU YD
22+50	TO 23+00	13.0	11.0	-24.1	-13.1	-13
23+00	TO 23+50	12.0	10.2	-34.3	-24.0	-37
23+50	TO 24+00	9.3	7.9	-52.8	-44.9	-82
24+00	TO 24+50	6.5	5.5	-32.4	-26.9	-109
24+50	TO 25+00	7.4	6.3	-4.6	1.7	-107
25+00	TO 25+50	11.1	9.4	-0.9	8.5	-99
25+50	TO 26+00	18.5	15.7	-1.9	13.9	-85
26+00	TO 26+50	28.7	24.4	-13.0	11.4	-73
26+50	TO 27+00	29.6	25.2	-44.4	-19.3	-93
27+00	TO 27+50	26.9	22.8	-43.5	-20.7	-113
27+50	TO 28+00	53.7	45.6	-11.1	34.5	-79
28+00	TO 28+50	100.9	85.8	0.0	85.8	7
28+50	TO 29+00	105.6	89.7	0.0	89.7	97
29+00	TO 29+50	65.7	55.9	0.0	55.9	153
29+50	TO 30+00	38.0	32.3	0.0	32.3	185
30+00	TO 30+50	36.1	30.7	0.0	30.7	216
30+50	TO 31+00	134.3	114.1	0.0	114.1	330
31+00	TO 31+50	238.0	202.3	0.0	202.3	532
31+50	TO 32+00	220.4	187.3	0.0	187.3	719
32+00	TO 32+50	280.6	238.5	0.0	238.5	958
32+50	TO 33+00	466.7	396.7	0.0	396.7	1354
33+00	TO 33+50	466.7	396.7	0.0	396.7	1751
33+50	TO 34+00	207.4	176.3	-291.7	-115.4	1636
34+00	TO 34+50	41.7	35.4	-823.1	-787.7	848
34+50	TO 35+00	29.6	25.2	-837.0	-811.9	36
35+00	TO 35+50	25.9	22.0	-758.3	-736.3	-700
35+50	TO 36+00	27.8	23.6	-928.7	-905.1	-1605
36+00	TO 36+50	13.9	11.8	-475.9	-464.1	-2069
TOTALS =		2715.7	2308.4	-4377.8	-2069.4	

IL Rte. 25, FINAL EARTHWORK For Stage 2

		EARTH EXCAVATION (CUT)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT (FILL)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	CUMULATIVE EARTHWORK BALANCE
		IL Rte. 25	IL Rte. 25	IL Rte. 25	IL Rte. 25	IL Rte. 25
STATION	TO STATION	CU YD	CU YD	CU YD	CU YD	CU YD
22+50	TO 23+00	11.1	9.4	-3.7	5.7	6
23+00	TO 23+50	7.4	6.3	-3.7	2.6	8
23+50	TO 24+00	2.8	2.4	-10.2	-7.8	1
24+00	TO 24+50	1.9	1.6	-17.6	-16.0	-16
24+50	TO 25+00	5.6	4.7	-9.3	-4.5	-20
25+00	TO 25+50	5.6	4.7	-3.7	1.0	-19
25+50	TO 26+00	2.8	2.4	-5.6	-3.2	-22
26+00	TO 26+50	11.1	9.4	-4.6	4.8	-17
26+50	TO 27+00	75.0	63.8	-12.0	51.7	34
27+00	TO 27+50	172.2	146.4	-19.4	126.9	161
27+50	TO 28+00	200.9	170.8	-18.5	152.3	314
28+00	TO 28+50	158.3	134.6	-16.7	117.9	431
28+50	TO 29+00	75.9	64.5	-14.8	49.7	481
29+00	TO 29+50	48.1	40.9	-13.0	28.0	509
29+50	TO 30+00	116.7	99.2	-7.4	91.8	601
30+00	TO 30+50	233.3	198.3	-1.9	196.5	797
30+50	TO 31+00	331.5	281.8	-0.9	280.8	1078
31+00	TO 31+50	405.6	344.7	0.0	344.7	1423
31+50	TO 32+00	639.8	543.8	0.0	543.8	1967
32+00	TO 32+50	953.7	810.6	0.0	810.6	2777
32+50	TO 33+00	1105.6	939.7	0.0	939.7	3717
33+00	TO 33+50	834.3	709.1	0.0	709.1	4426
33+50	TO 34+00	367.6	312.5	0.0	312.5	4739
34+00	TO 34+50	134.3	114.1	-6.5	107.6	4846
34+50	TO 35+00	65.7	55.9	-7.4	48.5	4895
35+00	TO 35+50	75.9	64.5	-0.9	63.6	4958
35+50	TO 36+00	61.1	51.9	0.0	51.9	5010
36+00	TO 36+50	14.8	12.6	0.0	12.6	5023
TOTALS =		6118.5	5200.7	-177.8	5023.0	

FILE NAME = EARTH SCHEDULES.QTY

USER NAME = GTINE

DESIGNED - GS

REVISED -

DRAWN - GS

REVISED -

PLOT SCALE = 20"

CHECKED - SE

REVISED -

PLOT DATE = 1/14/2009

DATE - 01/16/09

REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

EARTHWORK SCHEDULES

SCALE: N/A SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
361	06-00214-20-BR	KANE	320	19
CONTRACT NO.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				