

STEARNS ROAD, CONTRACT 4: FINAL TOPSOIL

			TOPSOIL EXCAVATION (CUT)	TOPSOIL PLACEMENT (FILL)	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	CUMULATIVE TOPSOIL BALANCE
			Stearns	Stearns	Stearns	Stearns
STATION	TO	STATION	CU YD	CU YD	CU YD	CU YD
512+00	TO	513+00	727.8	-579.6	148.1	148
513+00	TO	514+00	709.3	-555.6	153.7	302
514+00	TO	515+00	718.5	-568.5	150.0	452
515+00	TO	516+00	705.6	-559.3	146.3	598
516+00	TO	517+00	687.0	-550.0	137.0	735
517+00	TO	518+00	696.3	-661.1	35.2	770
518+00	TO	519+00	703.7	-755.6	-51.9	719
519+00	TO	520+00	707.4	-746.3	-38.9	680
520+00	TO	521+00	692.6	-720.4	-27.8	652
521+00	TO	522+00	681.5	-701.9	-20.4	631
522+00	TO	523+00	787.0	-837.0	-50.0	581
523+00	TO	524+00	881.5	-963.0	-81.5	500
524+00	TO	525+00	833.3	-900.0	-66.7	433
525+00	TO	526+00	781.5	-831.5	-50.0	383
526+00	TO	527+00	774.1	-822.2	-48.1	335
527+00	TO	528+00	761.1	-805.6	-44.4	291
528+00	TO	529+00	794.4	-848.1	-53.7	237
529+00	TO	530+00	809.3	-863.5	-59.3	178
530+00	TO	531+00	790.7	-846.3	-55.6	122
531+00	TO	532+00	796.3	-851.9	-55.6	67
532+00	TO	533+00	772.2	-818.5	-46.3	20
533+00	TO	534+00	753.7	-792.6	-38.9	-19
534+00	TO	535+00	781.5	-825.6	-48.1	-67
535+00	TO	536+00	805.6	-864.8	-59.3	-126
536+00	TO	537+00	566.7	-563.0	3.7	-122
537+00	TO	538+00	413.0	-374.1	38.9	-83
538+00	TO	539+00	487.0	-475.9	11.1	-72
539+00	TO	540+00	477.8	-464.8	13.0	-59
540+00	TO	541+00	477.8	-463.0	14.8	-44
541+00	TO	542+00	440.7	-414.8	25.9	-19
542+00	TO	543+00	355.6	-301.9	53.7	35
543+00	TO	544+00	466.7	-440.7	25.9	61
544+00	TO	545+00	611.1	-624.1	-13.0	48
545+00	TO	546+00	592.6	-596.3	-3.7	44
546+00	TO	547+00	592.6	-596.3	-3.7	41
547+00	TO	548+00	588.9	-592.6	-3.7	37
548+00	TO	549+00	607.4	-607.4	0.0	37
549+00	TO	550+00	587.0	-525.9	61.1	98
550+00	TO	551+00	507.4	-420.4	87.0	185
551+00	TO	552+00	496.3	-451.9	44.4	230
552+00	TO	553+00	475.9	-422.2	53.7	283
553+00	TO	554+00	392.6	-320.4	72.2	356
554+00	TO	555+00	357.4	-285.2	72.2	428
555+00	TO	556+00	474.1	-438.9	35.2	463
556+00	TO	557+00	594.4	-600.0	-5.6	457
557+00	TO	558+00	609.3	-620.4	-11.1	446
558+00	TO	559+00	622.2	-637.0	-14.8	431
559+00	TO	560+00	481.5	-461.1	20.4	452
560+00	TO	561+00	288.9	-161.1	127.8	580
561+00	TO	562+00	238.9	-53.7	185.2	765
562+00	TO	563+00	227.8	-51.9	175.9	941
563+00	TO	564+00	222.2	-37.0	185.2	1126
564+00	TO	565+00	409.3	-277.8	131.5	1257
565+00	TO	566+00	564.8	-485.2	79.6	1337
566+00	TO	567+00	266.7	-222.2	44.4	1381

FOX RIVER			0.0	0.0	0.0	1381
576+00	TO	577+00	0.0	0.0	0.0	1381
577+00	TO	578+00	74.1	-75.9	-1.9	1380
578+00	TO	579+00	150.0	-155.6	-5.6	1374
579+00	TO	580+00	151.9	-159.3	-7.4	1367
580+00	TO	581+00	153.7	-172.2	-18.5	1348
581+00	TO	582+00	159.3	-194.4	-35.2	1313
582+00	TO	583+00	166.7	-207.4	-40.7	1272
583+00	TO	584+00	170.4	-209.3	-38.9	1233
584+00	TO	585+00	170.4	-198.1	-27.8	1206
585+00	TO	586+00	164.8	-227.8	-63.0	1143
586+00	TO	587+00	155.6	-253.7	-98.1	1044
587+00	TO	588+00	142.6	-214.8	-72.2	972
588+00	TO	589+00	133.3	-185.2	-51.9	920
589+00	TO	590+00	109.3	-122.2	-13.0	907
590+00	TO	591+00	42.6	-31.5	11.1	919
591+00	TO	592+00	74.1	-122.2	-48.1	870
592+00	TO	593+00	144.4	-229.6	-85.2	785
593+00	TO	594+00	148.1	-238.9	-90.7	694
594+00	TO	595+00	164.8	-290.7	-125.9	569
595+00	TO	596+00	164.8	-290.7	-125.9	443
596+00	TO	597+00	153.7	-261.1	-107.4	335
597+00	TO	598+00	151.9	-257.4	-105.6	230
598+00	TO	599+00	151.9	-255.6	-103.7	126
599+00	TO	600+00	151.9	-251.9	-100.0	26
600+00	TO	601+00	150.0	-248.1	-98.1	-72
601+00	TO	602+00	150.0	-251.9	-101.9	-174
602+00	TO	603+00	153.7	-257.4	-103.7	-278
603+00	TO	604+00	157.4	-263.0	-105.6	-383
604+00	TO	605+00	161.1	-259.3	-98.1	-481
605+00	TO	606+00	164.8	-240.7	-75.9	-557
606+00	TO	607+00	174.1	-246.3	-72.2	-630
TOTALS =			37007.4	-37637.0	-629.6	

MULTI - USE PATH, CONTRACT 4: FINAL EARTHWORK

			EARTH EXCAVATION (CUT)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT (FILL)	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	CUMULATIVE EARTHWORK BALANCE
			Bike trail	Bike trail	Bike trail	Bike trail	Bike trail
STATION	TO	STATION	CU YD	CU YD	CU YD	CU YD	CU YD
1000+75.00	TO	1001+00.00	0	0.0	-69	-69.0	-69
1001+00.00	TO	1001+25.00	0	0.0	-52	-51.9	-121
1001+25.00	TO	1001+50.00	0	0.0	-38	-38.4	-159
1001+50.00	TO	1001+75.00	0	0.0	-31	-31.5	-191
1001+75.00	TO	1002+00.00	0	0.0	-28	-28.2	-219
1002+00.00	TO	1002+25.00	0	0.0	-31	-31.0	-250
1002+25.00	TO	1002+50.00	0	0.0	-37	-37.0	-287
1002+50.00	TO	1002+75.00	0	0.0	-38	-38.4	-325
1002+75.00	TO	1003+00.00	0	0.0	-36	-35.6	-361
1003+00.00	TO	1003+25.00	0	0.0	-37	-37.0	-398
1003+25.00	TO	1003+50.00	0	0.0	-38	-38.4	-437
TOTALS =			0.0	0.0	-436.6	-436.6	

FILE NAME = EARTH SCHEDULES.DTY

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	18
CONTRACT NO.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				