

FAP ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
592	121-1R, 121HVB	ST CLAIR	239	31

TABULATION OF EARTHWORK

STATION TO STATION	STAGES 1-3	STAGES 1-3	STAGES 1-3	STAGES 1-3	STAGES 4-6	STAGES 4-6	STAGES 4-6	STAGES 4-6
	EARTH EXCAVATION CU YD	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE CU YD	EMBANKMENT CU YD	FURNISHED EMBANKMENT (WASTE (+) OR SHORTAGE (-)) CU YD	EARTH EXCAVATION CU YD	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE CU YD	EMBANKMENT CU YD	FURNISHED EMBANKMENT (WASTE (+) OR SHORTAGE (-)) CU YD
IL 157								
5010+00 - 5021+00	1269	952	359	593	3248	2436	206	2230
5021+00 - 5036+00	2395	1796	164066	-162270	3457	2593	164	2429
5036+00 - 5046+00	5269	3952	4100	-148	1273	955	0	955
5046+00 - 5050+00	429	322	64	258	1136	852	258	594
ST. PAUL DR.								
200+13 - 203+62	0	0	0	0	115	86	1670	-1584
RANGE LN.								
99+85 - 110+00	953	715	951	-236	0	0	0	0
FRONTAGE RD.								
498+16 - 513+00	0	0	0	0	1499	1124	1627	-503
DONALD ST.								
401+50 - 405+57	0	0	0	0	398	298	65	233
CONNECTOR RD.								
300+13 - 308+75	369	276	627	-351	0	0	0	0
GRASS MEDIAN EXCAVATION								
5001+80 - 5005+40	0	0	0	0	388	291	0	291
COMPENSATORY STORAGE								
	3456	2592	107	2485	0	0	0	0
TOTALS	14140	10605	170274	-159669	11514	8635	3990	4645

THE EARTHWORK TABLE IS DERIVED FROM THE SUGGESTED STAGES OF CONSTRUCTION AND TRAFFIC CONTROL PLANS. ANY VARIATIONS IN STAGING WILL AFFECT THE WASTE OR SHORTAGE OF MATERIAL.
 EXCESS EARTH EXCAVATION TO BE HAULED OFFSITE. THE TOTAL WASTE INCLUDES A 25% SHRINKAGE FACTOR. TOTAL WITHOUT SHRINKAGE FACTOR IS 6193 CU YD.

FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS

STATION	OFFSET	R.O.W. MARKERS EACH	STATION	OFFSET	R.O.W. MARKERS EACH
FAP 592 (IL 157)					
5014+00.00	61.57 LT.	1	104+76.23	260.61 LT	1
5019+00.00	65.00 LT.	1	105+50.95	44.61 LT	1
5028+00.00	150.00 LT	1	105+70.63	40.00 LT	1
5029+30.50	282.33' RT.	1	105+81.96	220.92 LT	1
5029+73.78	262.59 LT.	1	106+76.80	40.00 LT	1
5030+99.77	275.83 LT.	1	107+16.97	50.00 LT	1
5031+63.27	150.00 LT.	1	107+91.98	50.00 LT	1
5033+68.62	120.00 LT.	1	108+01.55	22.97 RT	1
5035+18.99	272.98 LT.	1	108+21.88	36.06 LT	1
5037+34.14	97.85 RT.	1	108+89.09	30.00 RT	1
5037+71.41	80.00 LT.	1	109+39.06	30.00 RT	1
5039+63.89	80.00 LT.	1	109+91.99	36.24 LT	1
5039+93.94	73.06 RT.	1	109+92.00	26.23 LT	1
5040+52.88	59.98 RT.	1	110+34.41	13.72 RT	1
5040+55.64	70.00 RT.	1	110+34.41	30.00 RT	1
5040+91.30	185.30 RT	1	CONNECTOR ROAD		
5040+98.04	204.48 RT.	1	300+25.41	60.00 RT	1
5041+39.21	80.00 LT	1	300+25.52	60.00 LT	1
5042+31.37	80.00 LT	1	300+49.77	33.88 LT	1
5042+57.51	88.77 LT.	1	300+49.77	36.12 RT	1
5042+60.45	80.00 LT.	1	302+30.91	37.37 RT	1
5044+82.89	80.00 LT.	1	302+31.27	36.28 RT	1
5047+07.97	152.56 LT.	1	302+52.85	30.00 LT	1
5047+34.96	64.42 LT.	1	302+54.06	33.70 LT	1
5048+66.55	51.60 LT.	1	303+91.89	233.05 RT	1
			306+36.20	35.00 RT	1
			306+46.83	35.87 LT	1
			306+72.71	35.00 RT	1
			306+84.96	42.83 LT	1
TOTAL					53

SEEDING SCHEDULE

LOCATION	SEEDING CLASS 1 ACRE	SEEDING CLASS 3A ACRE	SEEDING NUTRIENTS			AGR. GROUND LIME TON	MULCH METHOD 2 ACRE	TEMPORARY EROSION CONTROL SEEDING POUND
			NITROGEN POUND	PHOSPHORUS POUND	POTASSIUM POUND			
IL. 157								
5010+30 - 5028+82	3.5	2.3	522	522	522	11.6	5.8	1740
5030+47 - 5050+00	2.8	1.7	405	405	405	9.0	4.5	1350
ST. PAUL DR.								
200+13 - 203+62		0.1	9	9	9	0.2	0.1	30
RANGE LN.								
98+85 - 110+00	1.9		171	171	171	3.8	1.9	570
FRONTAGE RD.								
498+16 - 513+00	2.6		234	234	234	5.2	2.6	780
DONALD ST								
401+50 - 403+51	0.1		9	9	9	0.2	0.1	30
CONNECTOR RD.								
300+13 - 308+75	0.5		45	45	45	1.0	0.5	150
COOPER DR								
603+00 - 603+88	0.2		18	18	18	0.4	0.2	60
TOTALS	11.6	4.1	1413	1413	1413	31	15.7	4710

PERMANENT SURVEY MARKERS

STATION	PERMANENT SURVEY MARKERS EACH	REMARKS
5009+32.11	1	PCC
5020+08.61	1	PRC
5023+58.41	1	PT
5035+76.56	1	PC
5041+39.21	1	PT
5046+58.02	1	PC
5050+43.33	1	PRC
TOTAL	7	

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULES
 FAP ROUTE 592
 SECTION 121-1R, 121HVB
 ST. CLAIR COUNTY
 DRAWN BY:

PLOT DATE = 1/30/2008
 FILE NAME = H:\P\21015\Microstat\Design\SC10002A.dgn
 PLOT SCALE = 80.0000 / 1 IN.
 USER NAME = SUSEP