

SUMMARY OF QUANTITIES

PAY ITEM #	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE					
				0004	0011	0021	0031	0042	
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	381					381	
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	311					311	
20101000	TEMPORARY FENCE	FOOT	160		160				
20200100	EARTH EXCAVATION	CU YD	13,707	13,707					
20200500	EARTH EXCAVATION (WIDENING)	CU YD	33	33					
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	5,562	4,903	659				
20800150	TRENCH BACKFILL	CU YD	666	666					
20900110	POROUS GRANULAR BACKFILL	CU YD	830		830				
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	40,738	40,738					
* 21101625	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	17,400					17,400	
21400100	GRADING AND SHAPING DITCHES	FOOT	400	400					
* 25000210	SEEDING, CLASS 2A	ACRE	0.2					0.2	
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	215					215	
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	215					215	
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	215					215	
* 25100630	EROSION CONTROL BLANKET	SQ YD	1,005	1,005					
* 25200100	SODDING	SQ YD	16,251					16,251	
* 25200200	SUPPLEMENTAL WATERING	UNIT	53					53	
28000400	PERIMETER EROSION BARRIER	FOOT	2,635	2,635					
28000510	INLET FILTERS	EACH	139						
30300001	AGGREGATE SUBGRADE IMPROVEMENT	CU YD	5,562	5,562					
30300106	AGGREGATE SUBGRADE IMPROVEMENT 6"	SQ YD	39,865	39,865					
30300108	AGGREGATE SUBGRADE IMPROVEMENT 8"	SQ YD	873	873					
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	3,473	3,473					
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	1,587	1,587					
35102200	AGGREGATE BASE COURSE, TYPE B 10"	SQ YD	755	755					
35102400	AGGREGATE BASE COURSE, TYPE B 12"	SQ YD	51	51					
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	1,570	1,570					
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	4,042	4,042					
40600300	AGGREGATE (PRIME COAT)	TON	81	81					

PAY ITEM #	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE					
				0004	0011	0021	0031	0042	
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	41	41					
40600982	HOT-MIX ASPHALT SURFACE REMOVAL -- BUTT JOINT	SQ YD	87	87					
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	109	109					
40701801	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"	SQ YD	623	623					
40701841	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 8"	SQ YD	470	470					
40701881	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10"	SQ YD	36,676	36,676					
42000100	PORTLAND CEMENT CONCRETE PAVEMENT 6"	SQ YD	15		15				
42000516	PORTLAND CEMENT CONCRETE PAVEMENT 10 3/4" (JOINTED)	SQ YD	51	51					
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	28,044					28,044	
42400800	DETECTABLE WARNINGS	SQ FT	1,154					1,154	
44000100	PAVEMENT REMOVAL	SQ YD	36,634	36,634					
44000160	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	SQ YD	949	949					
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	2,820	2,820					
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	16,381	16,381					
44000600	SIDEWALK REMOVAL	SQ FT	25,343					25,343	
44201741	CLASS D PATCHES, TYPE II, 8 INCH	SQ YD	30	30					
44201745	CLASS D PATCHES, TYPE III, 8 INCH	SQ YD	20	20					
44201747	CLASS D PATCHES, TYPE IV, 8 INCH	SQ YD	72	72					
50102400	CONCRETE REMOVAL	CU YD	115		115				
50104000	BRIDGE RAIL REMOVAL	FOOT	276		276				
50105220	PIPE CULVERT REMOVAL	FOOT	274		274				
50800105	REINFORCEMENT BARS	POUND	11,370		11,370				
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	24,920		24,920				
* 50901760	PIPE HANDRAIL	FOOT	90					90	
51500100	NAME PLATES	EACH	3		3				
54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	2		2				
54001002	BOX CULVERT END SECTIONS, CULVERT NO. 2	EACH	2		2				
54002020	EXPANSION BOLTS 3/4 INCH	EACH	82		82				
54003000	CONCRETE BOX CULVERTS	CU YD	123		123				
54011006	PRECAST CONCRETE BOX CULVERTS 10' X 6'	FOOT	257		257				

* = SPECIALTY ITEM

PLAN
 SURVEY
 CHECKED
 DATE
 NO.

PROFILE
 SURVEY
 CHECKED
 DATE
 NO.

FILE NAME -
 Summary of Quantities.dwg

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

Hassell Road STP Project
 Summary of Quantities

SCALE: NTS SHEET NO. 1 OF 4 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1100	11-00087-00-FP	Cook	164	4
CONTRACT NO. 63770			ILLINOIS FED. AID PROJECT CMM 9003(757)	