

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	MACOUPIN	231	3
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* FAP 325 & FAP 604
** 14R; 115RS-2; 116RS-4; 101RS-2

LOCATION OF WORK				ROADWAY IMPROVEMENT	LANDSCAPING IMPROVEMENT	ROADWAY IMPROVEMENT	ROADWAY IMPROVEMENT	BITUMINOUS ROADWAY	DRAINAGE IMPROVEMENT	PARKING LANES	ROADWAY IMPROVEMENT
				80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	80% FEDERAL 20% STATE	100% CITY WARREN ST & IL 159 PARKING AREAS	100% CITY ALTON ST	50% STATE 50% CITY IL 159	80% FEDERAL 20% STATE IL 159
				IL 16 / IL 159	IL 16 / IL 159	IL 159	IL 159	PART C	PART C	PART C	PART D
				PART A	PART A	PART B	PART C	PART C	PART C	PART C	PART D
SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE							
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	1000	1003	1000	1000	1025	1007	1025	1000
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	408	320			88				
20200100	EARTH EXCAVATION	CU YD	6,065	2,405		445	3,000		215		
20200500	EARTH EXCAVATION (WIDENING)	CU YD	1,340	1,140			200				
20800150	TRENCH BACKFILL	CU YD	75	8		12	51				4
* 25000200	SEEDING, CLASS 2	ACRE	4.75		4.75						
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	589		417	8	155		9		
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	589		417	8	155		9		
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	589		417	8	155		9		
* 25000700	AGRICULTURAL GROUND LIMESTONE	TON	15.0		9.25	0.25	5.2		0.3		
* 25100115	MULCH, METHOD 2	ACRE	4.75		4.75						
* 25200100	SODDING	SO YD	13,846			612	12,505		729		
* 25200200	SUPPLEMENTAL WATERING	UNIT	692.3			30.6	625.2		36.5		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	2,247	1,389		39	819				
28000300	TEMPORARY DITCH CHECKS	EACH	47	29		1	17				
28000500	INLET AND PIPE PROTECTION	EACH	68	7		1	60				
28100207	STONE RIPRAP, CLASS A4	TON	253			253					
28100805	STONE DUMPED RIPRAP, CLASS A3	TON	35				35				
28200200	FILTER FABRIC	SO YD	383			313	70				
31100700	SUB-BASE GRANULAR MATERIAL, TYPE A 8"	SO YD	4,750	4,672			78				
31101000	SUB-BASE GRANULAR MATERIAL, TYPE B	TON	240				240				
35101400	AGGREGATE BASE COURSE, TYPE B	TON	697			43	654				
35800100	PREPARATION OF BASE	SO YD	2,867	235		506	1,157				969
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	112			69					43
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	53.8	4.15		26.65	6.3	1.5		0.8	14.4
40600300	AGGREGATE (PRIME COAT)	TON	283	22		140	33	8		4	76
40600895	CONSTRUCTING TEST STRIP	EACH	4	2		2					
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SO YD	4,175	71		2,169	794				1,141
40600990	TEMPORARY RAMP	SO YD	888	45		303	291				249
40800020	BITUMINOUS MATERIALS (PRIME COAT)	TON	9.4	0.4		1.6	5.3				2.1
40800030	AGGREGATE (PRIME COAT)	TON	21	1		6	9				5

*SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
FAP 325 (IL 16) & FAP 604 (IL 159)
SECTION 14R; 115RS-2; 116RS-4; 101RS-2
MACOUPIN COUNTY
SCALE: VERT. DRAWN BY
 HORIZ. CHECKED BY
DATE

DGN-SPEC
DATE-TIME
REF#