

# SUMMARY OF QUANTITIES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	ST. CLAIR	101	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
• FAU 9251 / FAS 1848 •• 28-3BR-1, 28-4BR				

SUMMARY OF QUANTITIES			801.FED./201.STATE	BRS			RS			
CODE NO	ITEM	UNIT	URBAN TOTAL QUANTITIES	CONSTRUCTION TYPE CODE						
				28-3BR-I I000-2A	28-3BR-I X071-2A	SFTY-3N	28-4BR I000-2A	28-4BR X071-2A	SFTY-3N	
20200100	EARTH EXCAVATION	CU YD	170	45			125			
20300100	CHANNEL EXCAVATION	CU YD	2215		985			1230		
20400800	FURNISHED EXCAVATION	CU YD	1170	915			255			
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	211		121			90		
25000200	SEEDING, CLASS 2	ACRE	0.75	0.375			0.375			
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	68	34			34			
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	68	34			34			
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	68	34			34			
25100115	MULCH, METHOD 2	ACRE	0.75	0.375			0.375			
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	230	115			115			
28000300	TEMPORARY DITCH CHECKS	EACH	5	5						
28000400	PERIMETER EROSION BARRIER	FOOT	2171	895			1276			
28100109	STONE RIPRAP, CLASS A5	SQ YD	3010		1585			1425		
28200200	FILTER FABRIC	SQ YD	3195		1586			1610		
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	2	1			1			
40600300	AGGREGATE (PRIME COAT)	TON	7	4			3			
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	660	405			255			
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	73	73						
40600990	TEMPORARY RAMP	SQ YD	325	140			185			
40800040	INCIDENTAL BITUMINOUS SURFACING	TON	15	5			10			
42000300	PORTLAND CEMENT CONCRETE PAVEMENT 8"	SQ YD	94	94						
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	587		320			267		
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	118		64			54		
44000100	PAVEMENT REMOVAL	SQ YD	1480	862			618			
44004000	PAVED DITCH REMOVAL	FOOT	70	70						
44004250	PAVED SHOULDER REMOVAL	SQ YD	911	445			466			
48100500	AGGREGATE SHOULDERS, TYPE A 6"	SQ YD	1001	413			588			
48202000	BITUMINOUS SHOULDERS SUPERPAVE	TON	641	388			253			
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1		1					
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1					1		
50200100	STRUCTURE EXCAVATION	CU YD	594		330			264		
50300100	FLOOR DRAINS	EACH	18		18					
50300225	CONCRETE STRUCTURES	CU YD	299.7		164.9			134.8		
50300255	CONCRETE SUPERSTRUCTURE	CU YD	380.8		227.8			153		

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