

# SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-15VB-1&2	MADISON	149	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 76634				

SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE						
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	URBAN						
				80% FEDERAL 20% STATE						
				1000	SEC 60-15VB-1 X171-58	SEC 60-15VB-2 X171-58				
28000300	TEMPORARY DITCH CHECKS	EACH	22	22						
28000500	INLET AND PIPE PROTECTION	EACH	7	7						
50500505	STUD SHEAR CONNECTORS	EACH	12354		6183	6171				
50800515	BAR SPLICERS	EACH	296		150	146				
51203200	TEST PILE METAL SHELLS	EACH	4		2	2				
51500100	NAME PLATES	EACH	2		1	1				
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	49		27	22				
52100020	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	9			9				
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	30	30						
67100100	MOBILIZATION	L SUM	1	1						
Z0041500	PLUG EXISTING CULVERTS	EACH	1	1						
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1						
Z0065100	SETTLEMENT PLATFORMS	EACH	4	4						
M2010500	TREE REMOVAL, HECTARES	HA	2.0	2.0						
M2020010	EARTH EXCAVATION	CU M	6825	6825						
M2040800	FURNISHED EXCAVATION	CU M	154165	154165						
M2070400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU M	353		181	172				
M2500200	SEEDING, CLASS 2	HA	4.2	4.2						
M2500400	NITROGEN FERTILIZER NUTRIENT	KG	420	420						
M2500500	PHOSPHORUS FERTILIZER NUTRIENT	KG	420	420						
M2500600	POTASSIUM FERTILIZER NUTRIENT	KG	420	420						
M2510115	MULCH, METHOD 2	HA	2.9	2.9						
M2510630	EROSION CONTROL BLANKET	SQ M	13101	13101						
M2800250	TEMPORARY EROSION CONTROL SEEDING	KG	1848	1848						
M2800400	PERIMETER EROSION BARRIER	METER	245	245						
M2800407	PERIMETER EROSION BARRIER, MODIFIED	METER	325	325						
M2810105	STONE RIPRAP, CLASS A3	SQ M	169		92	77				
M2810725	STONE DUMPED RIPRAP, CLASS B3	SQ M	282	282						
M2811840	RIPRAP FOR STILLING BASIN	M TON	204	204						
M2820200	FILTER FABRIC	SQ M	271	102	92	77				
M4021010	AGGREGATE SURFACE COURSE, TYPE B	M TON	2069	2069						
M5020100	STRUCTURE EXCAVATION	CU M	2083		981	1102				
M5030280	CONCRETE ENCASEMENT	CU M	26.9		13.6	13.3				
M5030290	FORM LINER TEXTURED SURFACE	SQ M	168		86	82				
M5030350	CONCRETE STRUCTURES	CU M	1240.5		626.8	613.7				
M5030360	CONCRETE SUPERSTRUCTURE	CU M	631.5		307.2	324.3				

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 SUMMARY OF QUANTITIES  
 FAP 310 (IL 255)  
 SECTION 60-15VB-1 & 2  
 MADISON COUNTY  
 DRAWN BY EBB  
 CHECKED BY  
 DATE

Rev. 5-28-09

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