

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
314	108BR-I, 111BR-I	MADISON	123	3
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE						
CODE NO	ITEM	UNIT	80% FED. 20% STATE	X071-2A 108BR-I	X071-2A 108BR-I	108BR-I SFTY-3N	X071-2A 111BR-I	X071-2A 111BR-I	111BR-I SFTY-3N
			TOTAL QUANTITIES						
X0325213	COMPOSITE BRIDGE APPROACH PAVEMENT	SQ YD	249		249				
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	76	63			13		
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	29	21			8		
20200100	EARTH EXCAVATION	CU YD	65	5			60		
20200500	EARTH EXCAVATION (WIDENING)	CU YD	130	90			40		
20300100	CHANNEL EXCAVATION	CU YD	6035		5710			325	
20400800	FURNISHED EXCAVATION	CU YD	2820	1000			1820		
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	301		113			188	
25000200	SEEDING, CLASS 2	ACRE	2.25	1.5			0.75		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	203	135			68		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	203	135			68		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	203	135			68		
25100115	MULCH, METHOD 2	ACRE	2.25	1.5			0.75		
25100630	EROSION CONTROL BLANKET	SQ YD	64	64					
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	675	450			225		
28000300	TEMPORARY DITCH CHECKS	EACH	3				3		
28000400	PERIMETER EROSION BARRIER	FOOT	3745	2200			1545		
28100109	STONE RIPRAP, CLASS A5	SQ YD	3511		2358			1153	
28200200	FILTER FABRIC	SQ YD	3511		2358			1153	
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	2	1			1		
40600300	AGGREGATE (PRIME COAT)	TON	6	3			3		
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	438	139			299		
40600990	TEMPORARY RAMP	SQ YD	313	180			133		
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	267					267	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	102		48			54	
44000100	PAVEMENT REMOVAL	SQ YD	1459		785			674	
48100500	AGGREGATE SHOULDERS, TYPE A 6"	SQ YD	1258	400			858		
48202600	BITUMINOUS SHOULDERS SUPERPAVE 8"	SQ YD	915	400			515		
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1		1				
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1					1	
50104650	SLOPE WALL REMOVAL	SQ YD	231		231				
50200100	STRUCTURE EXCAVATION	CU YD	990		365			625	
50300100	FLOOR DRAINS	EACH	38		26			12	
50300225	CONCRETE STRUCTURES	CU YD	266.9		223.7			43.2	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	579.1		404.7			174.4	
50300260	BRIDGE DECK GROOVING	SQ YD	1687		1239			448	

PLOT DATE = 10/27/2005
 FILE NAME = c:\pca\mca\mca02701\plan\pca02701d06.dgn
 PLOT SCALE = 50.0000' / IN.
 REFERENCE = #REF#