

SUMMARY OF QUANTITIES				S.N. 054-0024		S.N. 054-0025	
CODE NO.	SUMMARY OF QUANTITIES PAY ITEM	UNIT	TOTAL QUANTITY	ROADWAY	STRUCTURE	ROADWAY	STRUCTURE
				FAP 315 80% FEDERAL 20% STATE CONSTRUCTION TYPE CODE 1000-2A	S.N. 054-0024 80% FEDERAL 20% STATE CONSTRUCTION TYPE CODE X080-2A	FAP 315 80% FEDERAL 20% STATE CONSTRUCTION TYPE CODE 1000-2A	S.N. 054-0025 80% FEDERAL 20% STATE CONSTRUCTION TYPE CODE X080-2A
20200100	EARTH EXCAVATION	CU YD	507	237		270	
20400800	FURNISHED EXCAVATION	CU YD	1141	563		578	
25000200	SEEDING, CLASS 2	ACRE	1.9	1.0		0.9	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	171	90		81	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	171	90		81	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	171	90		81	
25000700	AGRICULTURAL GROUND LIMESTONE	TON	3.8	2.0		1.8	
25100115	MULCH METHOD 2	ACRE	1.9	1.0		0.9	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	380	200		180	
28000400	PERIMETER EROSION BARRIER	FOOT	2375	1037		1338	
28001000	AGGREGATE (EROSION CONTROL)	TON	55	30		25	
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SD YD	300	300			
35501324	HOT-MIX ASPHALT BASE COURSE, 10"	SD YD	2590	1311		1279	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	70	70			
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	2.55	1.28		1.27	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	719	320		399	
40600990	TEMPORARY RAMP	SD YD	54	27		27	
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	566	278		288	
X4200412	PORTLAND CEMENT CONCRETE PAVEMENT 12", SPECIAL	SD YD	280	280			
42001400	BRIDGE APPROACH PAVEMENT (SPECIAL)	SQ YD	294			294	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SD YD	112	56		56	
44000100	PAVEMENT REMOVAL	SD YD	384	192		192	
44000920	BITUMINOUS CONCRETE SHOULDER REMOVAL	SD YD	1949	945		1004	
48101300	AGGREGATE SHOULDERS, TYPE B (SPECIAL)	TON	86	42		44	
50101700	REMOVAL OF EXISTING SUPERSTRUCTURES NO. 1	EACH	1		1		
50101800	REMOVAL OF EXISTING SUPERSTRUCTURES NO. 2	EACH	1			1	
50102400	CONCRETE REMOVAL	CU YD	20.8		11.0		9.8
50105220	PIPE CULVERT REMOVAL	FOOT	56	56			
50300225	CONCRETE STRUCTURES	CU YD	20.8		11.0		9.8
50300260	BRIDGE DECK GROOVING	SQ YD	1706		725		981
50300300	PROTECTIVE COAT	SQ YD	1848		724		1124
50400305	PRECAST PRESTRESSED CONCRETE DECK BEAMS (17" DEPTH)	SD FT.	4196		4196		
50400405	PRECAST PRESTRESSED CONCRETE DECK BEAMS (21" DEPTH)	SD FT.	3968				3968
50400505	PRECAST PRESTRESSED CONCRETE DECK BEAMS (27" DEPTH)	SQ FT.	2512				2512
50800205	REINFORCEMENT BARS, EPDXY COATED	POUND	22695		9445		13250
50800515	BAR SPLICERS	EACH	280		113		167
50901050	STEEL RAILING, TYPE SM	FOOT	531		212		319
51500100	NAME PLATES	EACH	2		1		1
52000110	PREFORMED JOINT STRIP SEAL	FOOT	274		143		131
54200643	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 18"	FOOT	40	40			
54200649	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 24"	FOOT	40	40			

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
315		LOGAN	79	3
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				
- 116 (BR-1) & 116 (BR-2)				

SUMMARY OF QUANTITIES
 U.S. 136 OVER PRAIRIE CREEK DITCH
 F.A.P. RTE. 315 - SECTION 116 (BR-1)
 STA. 85+45
 S.N. 054-0024
 U.S. 136 OVER PRAIRIE CREEK
 F.A.P. RTE. 315 - SECTION 116 (BR-2)
 STA. 314+50
 S.N. 054-0025
 LOGAN COUNTY