

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
334	111 RS-5 & 116 B-1	MCHEMRY	98	3
FED. ROAD DIST. NO. 1		ILLINOIS	HIGHWAY PROJECT	

SUMMARY OF QUANTITIES			URBAN 80% FED./20% STATE					CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	LOCATION 1		LOCATION 2	LOCATION 3					
				INTERSECTION HPP 1000-2A	TRAFFIC SIGNAL HPP Y031-1F	RESURFACING (3 P) F 1000	SN 056-0017 BRIDGE BHF SFTY-2A					
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	13	13								
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	47	47								
20200100	EARTH EXCAVATION	CU YD	3817	3817								
20201006	GRADING AND SHAPING SHOULDERS	UNIT	148.5	23.5		125						
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	1444	1444								
20800150	TRENCH BACKFILL	CU YD	238.6	238.6								
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	905	905								
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	8803	8803								
25000210	SEEDING, CLASS 2A	ACRE	0.2	0.2								
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	164	164								
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	164	164								
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	164	164								
25100630	EROSION CONTROL BLANKET	SQ YD	966	966								
25200110	SODDING, SALT TOLERANT	SQ YD	7837	7837								
25200200	SUPPLEMENTAL WATERING	UNIT	79	79								
28000300	TEMPORARY DITCH CHECKS	EACH	7	7								
28000500	INLET AND PIPE PROTECTION	EACH	5	5								
28100107	STONE RIPRAP, CLASS A4	SQ YD	38	38								
28200200	FILTER FABRIC	SQ YD	38	38								
31101400	SUB-BASE GRANULAR MATERIAL, TYPE B 6"	SQ YD	988	988								
35501308	HOT-MIX ASPHALT BASE COURSE, 6"	SQ YD	270	270								
35501316	HOT-MIX ASPHALT BASE COURSE, 8"	SQ YD	1649	1649								
35600720	HOT-MIX ASPHALT BASE COURSE WIDENING, 11"	SQ YD	3322	3322								
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	36.8	11.8		25						
40600300	AGGREGATE (PRIME COAT)	TON	186.4	59.4		127						
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGWAYS	TON	13.5	4		9.5						
40600895	CONSTRUCTING TEST STRIP	EACH	1	1								
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	365.5	55.5		262	48					
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	216			216						

\* SPECIALITY ITEMS

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				INTERSECTION HPP 1000-2A	TRAFFIC SIGNAL HPP Y031-1F	RESURFACING (3 P) F 1000	SN 056-0017 BRIDGE BHF SFTY-2A					
40601005	HOT-MIX ASPHALT REPLACEMENT OVER PATCHES	TON	184.3	88.5		95.8						
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	210.5	210.5								
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	4105	1247		2818	40					
42001300	PROTECTIVE COAT	SQ YD	1500	1500								
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	1423			1423						
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	32123			31678	445					
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	11523	11523								
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	2051	2051								
44000300	CURB REMOVAL	FOOT	1852	1852								
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	743	743								
44000915	HOT-MIX ASPHALT SURFACE REMOVAL (DECK)	SQ YD	359				359					
44001700	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	610			610						
44002218	HOT-MIX ASPHALT REMOVAL OVER PATCHES, 4 1/2"	SQ YD	729	355		374						
44004250	PAVED SHOULDER REMOVAL	SQ YD	3570	3570								
44201345	CLASS C PATCHES, TYPE III, 9 INCH	SQ YD	19			19						
44201753	CLASS D PATCHES, TYPE II, 9 INCH	SQ YD	431	169		262						
44201757	CLASS D PATCHES, TYPE III, 9 INCH	SQ YD	230	118		112						
44201759	CLASS D PATCHES, TYPE IV, 9 INCH	SQ YD	64	64								
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	783	783								
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	929			929						
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	4046	4046								
50102400	CONCRETE REMOVAL	CU YD	5.9				5.9					
50105220	PIPE CULVERT REMOVAL	FOOT	369	369								
50300255	CONCRETE SUPERSTRUCTURE	CU YD	28.8				28.8					
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	4900				4900					
54207159	PIPE CULVERTS, TYPE 1, REINFORCED CONCRETE - ELLIPTICAL, EQUIVALENT ROUND-SIZE 24"	FOOT	62	62								
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	4	4								

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION  
SUMMARY OF QUANTITIES

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