

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

SUMMARY OF QUANTITIES			URBAN 90% FED./10% 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	228	228				
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		

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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				

* SPECIALITY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES

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