

# SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
B09	033,134RS-4,135RS-5	ST. CLAIR, MONROE	252	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES			URBAN TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		ST. CLAIR SFTY-2A 100% FED	MONROE SFTY-2A 100% FED	-----
X0326304	SCOURSTOP	EACH	3	2	1	
X0326305	NORTH AMERICAN GREEN TURF REINFORCEMENT MATS	SQ YD	64	48	16	
X5401020	PRECAST CONCRETE BOX CULVERT 2' X 1.5'	FOOT	133.3	109.3	24	
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	1371	1124.2	246.8	
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	419	343.6	75.4	
20100500	TREE REMOVAL, ACRES	ACRE	2.93	2.4	0.53	
20200100	EARTH EXCAVATION	CU YD	45334	37173.9	8160.1	
25000210	SEEDING, CLASS 2A	ACRE	27	22.1	4.9	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	2318	1900.8	417.2	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	2318	1900.8	417.2	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	2318	1900.8	417.2	
25100115	MULCH, METHOD 2	ACRE	27	22.1	4.9	
25100630	EROSION CONTROL BLANKET	SQ YD	10186	8352.5	1833.5	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	6955	5703.1	1251.9	
28000300	TEMPORARY DITCH CHECKS	EACH	201	165	36	
28000400	PERIMETER EROSION BARRIER	FOOT	6630	5436.6	1193.4	
28000500	INLET AND PIPE PROTECTION	EACH	22	18	4	
28100109	STONE RIPRAP, CLASS A5	SQ YD	210	172.2	37.8	
28100805	STONE DUMPED RIPRAP, CLASS A3	TON	2035	1668.7	366.3	
28200200	FILTER FABRIC	SQ YD	210	172.2	37.8	
30200650	PROCESSING MODIFIED SOIL 12"	SQ YD	6125	5022.5	1102.5	
30201500	LIME	TON	119	97.6	21.4	
31101400	SUB-BASE GRANULAR MATERIAL, TYPE B 6"	SQ YD	59	59		
31101810	SUB-BASE GRANULAR MATERIAL, TYPE B 12"	SQ YD	7680.7	6298.2	1382.5	
35102000	AGGREGATE BASE COURSE, TYPE B 8"	SQ YD	1153	945.5	207.5	
35501331	HOT-MIX ASPHALT BASE COURSE, 11 3/4"	SQ YD	9473	7767.9	1705.1	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	1234	1011.9	222.1	
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	21	17.2	3.8	
40600300	AGGREGATE (PRIME COAT)	TON	107	87.7	19.3	
40600535	LEVELING BINDER (HAND METHOD), N70	TON	30	24.6	5.4	
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	2931	2403.4	527.6	
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	2239	1836	403	
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	6207	5089.7	1117.3	
40800020	BITUMINOUS MATERIALS (PRIME COAT)	TON	1.77	1.5	0.27	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	244	200	44	
42000500	PORTLAND CEMENT CONCRETE PAVEMENT 10"	SQ YD	1545	1266.9	278.1	

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42001200	PAVEMENT FABRIC	SQ YD	1545	1266.9	278.1	
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	330	270.6	59.4	
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	935	766.7	168.3	
44000100	PAVEMENT REMOVAL	SQ YD	2116	1735.1	380.9	
44000156	HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"	SQ YD	52167.3	41733.8	10433.5	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	2626	2153.3	472.7	
44000400	GUTTER REMOVAL	FOOT	17266	14158.1	3107.9	
44004250	PAVED SHOULDER REMOVAL	SQ YD	10712	8783.8	1928.2	
44200168	PAVEMENT PATCHING, TYPE II, 14 INCH	SQ YD	721.4	591.5	129.9	
44200172	PAVEMENT PATCHING, TYPE III, 14 INCH	SQ YD	194.3	159.3	35	
44200174	PAVEMENT PATCHING, TYPE IV, 14 INCH	SQ YD	1011	829	182	
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	46500	38130	8370	
48100500	AGGREGATE SHOULDERS, TYPE A 6"	SQ YD	20052	16442.6	3609.4	
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	21980	18023.6	3956.4	
50300225	CONCRETE STRUCTURES	CU YD	5		5	
50800105	REINFORCEMENT BARS	POUND	2597	2597		
54001001	BOX CULVERT END SECTION, CULVERT NO. 1	EACH	2		2	
54001002	BOX CULVERT END SECTION, CULVERT NO. 2	EACH	2		2	
54001003	BOX CULVERT END SECTION, CULVERT NO. 3	EACH	2		2	
54001004	BOX CULVERT END SECTION, CULVERT NO. 4	EACH	2	2		
54001005	BOX CULVERT END SECTION, CULVERT NO. 5	EACH	2	2		
54001006	BOX CULVERT END SECTION, CULVERT NO. 6	EACH	2	2		
54001007	BOX CULVERT END SECTION, CULVERT NO. 7	EACH	2	2		
54001008	BOX CULVERT END SECTION, CULVERT NO. 8	EACH	2	2		
54001009	BOX CULVERT END SECTION, CULVERT NO. 9	EACH	2	2		
54003000	CONCRETE BOX CULVERTS	CU YD	14.6	14.6		
54010202	PRECAST CONCRETE BOX CULVERT 2' X 2'	FOOT	56.8	46.6	10.2	
54010402	PRECAST CONCRETE BOX CULVERT 4' X 2'	FOOT	22	22		
54010504	PRECAST CONCRETE BOX CULVERT 5' X 4'	FOOT	18	18		
54010507	PRECAST CONCRETE BOX CULVERT 5' X 7'	FOOT	16	16		
54010702	PRECAST CONCRETE BOX CULVERT 7' X 2'	FOOT	24.5	24.5		
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	2	2		
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	9	5	4	