

SUMMARY OF QUANTITIES

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CODE NO.	ITEM	UNIT	TOTAL	CONSTRUCTION TYPE CODES	
				ROADWAY ITEMS J000	TRAFFIC SIGNALS Y031-1F
			QUANTITIES		
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	413	413	
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	395	395	
20100500	TREE REMOVAL, ACRES	ACRE	1.25	1.25	
20200100	EARTH EXCAVATION	CU YD	29,235	29,235	
20800150	TRENCH BACKFILL	CU YD	1,620	1,620	
25000200	SEEDING, CLASS 2	ACRE	11.50	11.50	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	1,036	1,036	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	1,036	1,036	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1,036	1,036	
25100115	MULCH, METHOD 2	ACRE	11.50	11.50	
25100630	EROSION CONTROL BLANKET	SQ YD	1,068	1,068	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	3,450	3,450	
28000305	TEMPORARY DITCH CHECKS	FOOT	1,041	1,041	
28000400	PERIMETER EROSION BARRIER	FOOT	2,695	2,695	
28000500	INLET AND PIPE PROTECTION	EACH	38	38	
28100705	STONE DUMPED RIPRAP, CLASS A3	SQ YD	2,050	2,050	
28100707	STONE DUMPED RIPRAP, CLASS A4	SQ YD	201	201	
28200200	FILTER FABRIC	SQ YD	2,251	2,251	
30200650	PROCESSING MODIFIED SOIL 12"	SQ YD	38,573	38,573	
30201500	LIME	TON	744.0	744.0	
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	38,083	38,083	
31100700	SUB-BASE GRANULAR MATERIAL, TYPE A 8"	SQ YD	3,281	3,281	
35100300	AGGREGATE BASE COURSE, TYPE A 4"	SQ YD	506	506	
35501312	HOT-MIX ASPHALT BASE COURSE, 7"	SQ YD	391	391	
40200500	AGGREGATE SURFACE COURSE, TYPE A 6"	SQ YD	1,230	1,230	
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	500	500	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1,194	1,194	
40600300	AGGREGATE (PRIME COAT)	TON	8	8	
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	66	66	
40701801	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 6"	SQ YD	2,971	2,971	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	91	91	
42000400	PORTLAND CEMENT CONCRETE PAVEMENT 9"	SQ YD	34,126	34,126	
42001200	PAVEMENT FABRIC	SQ YD	34,126	34,126	
42001300	PROTECTIVE COAT	SQ YD	38,631	38,631	
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	76	76	
42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	705	705	
44000100	PAVEMENT REMOVAL	SQ YD	1,252	1,252	
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	389	389	

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				ROADWAY ITEMS J000	TRAFFIC SIGNALS Y031-1F
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44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	983	983	
44000400	GUTTER REMOVAL	FOOT	203	203	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	377	377	
44004000	PAVED DITCH REMOVAL	FOOT	88	88	
48100500	AGGREGATE SHOULDERS, TYPE A 6"	SQ YD	532	532	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	798	798	
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	21,168	21,168	
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1	1	
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1	1	
50100500	REMOVAL OF EXISTING STRUCTURES NO. 3	EACH	1	1	
50100600	REMOVAL OF EXISTING STRUCTURES NO. 4	EACH	1	1	
50100700	REMOVAL OF EXISTING STRUCTURES NO. 5	EACH	1	1	
50100800	REMOVAL OF EXISTING STRUCTURES NO. 6	EACH	1	1	
50100900	REMOVAL OF EXISTING STRUCTURES NO. 7	EACH	1	1	
50101000	REMOVAL OF EXISTING STRUCTURES NO. 8	EACH	1	1	
50101100	REMOVAL OF EXISTING STRUCTURES NO. 9	EACH	1	1	
50101200	REMOVAL OF EXISTING STRUCTURES NO. 10	EACH	1	1	
50102510	CONCRETE REMOVAL (SPECIAL)	EACH	5	5	
50104400	CONCRETE HEADWALL REMOVAL	EACH	5	5	
50105220	PIPE CULVERT REMOVAL	FOOT	1,528	1,528	
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	1	1	
54010302	PRECAST CONCRETE BOX CULVERT 3' X 2'	FOOT	50	50	
54010403	PRECAST CONCRETE BOX CULVERT 4' X 3'	FOOT	83	83	
54010503	PRECAST CONCRETE BOX CULVERT 5' X 3'	FOOT	108	108	
54010808	PRECAST CONCRETE BOX CULVERT 8' X 8'	FOOT	113	113	
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	453	453	
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	140	140	
542A0235	PIPE CULVERTS, CLASS A, TYPE 1 30"	FOOT	36	36	
542A1075	PIPE CULVERTS, CLASS A, TYPE 2 30"	FOOT	143	143	
542A1087	PIPE CULVERTS, CLASS A, TYPE 2 42"	FOOT	180	180	
542A5485	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 30"	FOOT	5	5	
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	1	1	
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	1	1	
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	2	2	
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	1	1	

* SPECIALTY ITEMS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9173	04-00080-06-PV	ST. CLAIR	144	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
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CONTRACT NO: 97418