

**SUMMARY OF QUANTITIES**

CODED NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE				
				(25-4)R		(25-4)VB-1)BY		
				ROADWAY 0003	ROADWAY 0005	SIGNALS LIGHTING 0021	SN 025-8648 0040	BRIDGE SN 025-0111 (WB) SN 025-0112 (EB) 0010
	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	423	423				
	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	1499	1499				
	TREE REMOVAL, ACRES	ACRE	8.25	8.25				
	EARTH EXCAVATION	CU YD	167155	167155				
	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	243.5	243.5				
	FURNISHED EXCAVATION	CU YD	226840	226840				
	TRENCH BACKFILL	CU YD	3413	3413				
	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	402540	402540				
	SEEDING, CLASS 2	ACRE	76	76				
	SEEDING, CLASS 3	ACRE	2	2				
	SEEDING, CLASS 7	ACRE	85	85				
	NITROGEN FERTILIZER NUTRIENT	POUND	6390	6390				
	PHOSPHORUS FERTILIZER NUTRIENT	POUND	6390	6390				
	POTASSIUM FERTILIZER NUTRIENT	POUND	6390	6390				
	AGRICULTURAL GROUND LIMESTONE	TON	4	4				
	MOWING	ACRE	77	77				
	MULCH, METHOD 2	ACRE	77	77				
	EROSION CONTROL BLANKET	SQ YD	2860	2860				
	EARTH EXCAVATION FOR EROSION CONTROL	CU YD	40	40				
	TEMPORARY DITCH CHECKS	FOOT	9131	9131				
	PERIMETER EROSION BARRIER	FOOT	28070	28070				
	INLET AND PIPE PROTECTION	EACH	102	102				
	AGGREGATE (EROSION CONTROL)	TON	13	13				
	STONE RIPRAP, CLASS A3	SQ YD	589	589				
	STONE RIPRAP, CLASS A4	SQ YD	6444	6444				
	STONE RIPRAP, CLASS A5	SQ YD	250	250				
	FILTER FABRIC	SQ YD	6694	6694				
	PROCESSING MODIFIED SOIL 12"	SQ YD	222209	222209				
	PROCESSING MODIFIED SOIL 24"	SQ YD	11179	11179				
	LIME	TON	5091.7	5091.7				
	SLAG-MODIFIED PORTLAND CEMENT	TON	845	845				
	STABILIZED SUB-BASE - HOT MIX ASPHALT, 4"	SQ YD	233004	233004				
	AGGREGATE BASE COURSE, TYPE B	TON	2760	2760				
	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	2661	2661				
	AGGREGATE (PRIME COAT)	TON	54	54				
	LEVELING BINDER (MACHINE METHOD), N105	TON	173	173				
	TEMPORARY RAMP	SQ YD	185	185				
	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	954	954				
	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N80	TON	3063	3063				
	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	401	401				
	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N105	TON	197	197				
	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	734	734				
	AGGREGATE (PRIME COAT)	TON	15	15				
	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	4728	4728				

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	PORTLAND CEMENT CONCRETE PAVEMENT 9 3/4" (JOINTED)	SQ YD	23730	23730				
	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	SQ YD	5703	5703				
	PORTLAND CEMENT CONCRETE PAVEMENT 12"	SQ YD	36812	36812				
	PAVEMENT FABRIC	SQ YD	47367	47367				
	PROTECTIVE COAT	SQ YD	87412	87412				
	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	SQ YD	325	325				
	CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 13"	SQ YD	181801	181801				
	PAVEMENT REINFORCEMENT	SQ YD	181801	181801				
	PROTECTIVE COAT	SQ YD	186169	186169				
	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	1120	1120				
	PAVEMENT REMOVAL	SQ YD	109941	109941				
	COMBINATION CURB & GUTTER REMOVAL	FOOT	1802	1802				
	SIDEWALK REMOVAL	SQ FT	1152	1152				
	MEDIAN REMOVAL PARTIAL DEPTH	SQ FT	17147	17147				
	PAVED DITCH REMOVAL	FOOT	1695	1695				
	PAVED SHOULDER REMOVAL	SQ YD	58718	58718				
	CLASS B PATCHES, TYPE IV, 12 INCH	SQ YD	87	87				
	CLASS B PATCHES, TYPE II, 16 INCH	SQ YD	67	67				
	CLASS B PATCHES, TYPE III, 16 INCH	SQ YD	32	32				
	DWEL BARS 1 1/2"	EACH	260	260				
	PAVEMENT FABRIC	SQ YD	119	119				
	SAW CUTS	FOOT	721	721				
	TIE BARS 3/4"	EACH	25	25				
	AGGREGATE SHOULDERS, TYPE B	TON	5393	5393				
	AGGREGATE WEDGE SHOULDER, TYPE B	TON	157		157			
	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	1745		1745			
	HOT-MIX ASPHALT SHOULDERS	TON	1298		1298			
	PORTLAND CEMENT CONCRETE SHOULDERS 13"	SQ YD	10555	10555				
	REMOVAL OF EXISTING STRUCTURES	EACH	2				2	
	CONCRETE REMOVAL	CU YD	85.2	12.7			72.5	
	CONCRETE HEADWALL REMOVAL	EACH	4	4				
	SLOPE WALL REMOVAL	SQ YD	2575	2575				
	PIPE CULVERT REMOVAL	FOOT	2396	2396				
	PROTECTIVE SHIELD	SQ YD	2104				2104	
	STRUCTURE EXCAVATION	CU YD	1801				1801	
	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS FOR STRUCTURES	CU YD	224.6				224.6	
	FLOOR DRAINS	EACH	92				92	
	CONCRETE STRUCTURES	CU YD	1327.3				1327.3	
	CONCRETE SUPERSTRUCTURE	CU YD	2165.1				2165.1	
	BRIDGE DECK GROOVING	SQ YD	7165				7165	
	PROTECTIVE COAT	SQ YD	8367				8367	
	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1				1	
	STUD SHEAR CONNECTORS	EACH	20908				20908	
	REINFORCEMENT BARS	POUND	60350	24550			35800	