

SUMMARY OF QUANTITIES

CODE NO.	ITEM	CONSTRUCTION CODE TYPE:		0005 ROADWAY QUANTITY	0011 EX SN 053-0144(SB) PR SN 053-0186(SB) EX SN 053-0145(NB) PR SN 053-0187(SB)
		UNIT	90% FED. 10% STATE TOTAL QUANTITY		
20200100	EARTH EXCAVATION	CU YD	279	279	
20400800	FURNISHED EXCAVATION	CU YD	394	394	
* 25000300	SEEDING, CLASS 3	ACRE	0.8	0.8	
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	73	73	
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	73	73	
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	73	73	
* 25100630	EROSION CONTROL BLANKET	SQ YD	3872	3872	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	80	80	
40600115	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1111	1111	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	542	542	
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	878	878	
40600990	TEMPORARY RAMP	SQ YD	129	129	
40603240	POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90	TON	955	955	
40603545	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	TON	470	470	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	110	110	
44000100	PAVEMENT REMOVAL	SQ YD	633	633	
44000300	CURB REMOVAL	FOOT	190	190	
44004250	PAVED SHOULDER REMOVAL	SQ YD	3,048	3,048	
44200541	CLASS A PATCHES, TYPE II, 9 INCH	SQ YD	64	64	
44213000	PATCHING REINFORCEMENT	SQ YD	64	64	
44213200	SAW CUTS	FOOT	480	480	
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	830	830	
48203040	HOT-MIX ASPHALT SHOULDERS, 10 3/4"	SQ YD	3047	3047	
48203100	HOT-MIX ASPHALT SHOULDERS	TON	962	962	
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1	1	
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1	1	
50157300	PROTECTIVE SHIELD	SQ YD	791	791	
50200100	STRUCTURE EXCAVATION	CU YD	592	592	
50300100	FLOOR DRAINS	EACH	32	32	
50300225	CONCRETE STRUCTURES	CU YD	424.6	424.6	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	716.5	716.5	
50300260	BRIDGE DECK GROOVING	SQ YD	1779	1779	
50300280	CONCRETE ENCASEMENT	CU YD	8.4	8.4	
50300300	PROTECTIVE COAT	SQ YD	2189	2189	
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	1	
50500505	STUD SHEAR CONNECTORS	EACH	7056	7056	

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50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	237710		237710
50800515	BAR SPLICERS	EACH	1914		1914
51100100	SLOPE WALL 4 INCH	SQ YD	2506		2506
51201600	FURNISHING STEEL PILES HP12X53	FOOT	4256		4256
51202305	DRIVING PILES	FOOT	4256		4256
51203600	TEST PILE STEEL HP12X53	EACH	4		4
51500100	NAME PLATES	EACH	2		2
52100520	ANCHOR BOLTS, 1"	EACH	96		96
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	156		156
60600605	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	313		313
60600605	CONCRETE CURB, TYPE B	FOOT	1654	1654	
61000225	TYPE F INLET BOX, STANDARD 610001	EACH	2	2	
* 63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	2075	2075	
* 63000130	STEEL PLATE BEAM GUARD RAIL, TYPE A (SPECIAL)	FOOT	23.4	23.4	
* 63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	2	2	
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4	
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2	2	
63200310	GUARDRAIL REMOVAL	FOOT	2189	2189	
* 63300575	REMOVE AND REERECT RAIL ELEMENT OF EXISTING GUARD RAIL	FOOT	1569	1569	
64200105	SHOULDER RUMBLE STRIP	FOOT	3029	3029	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	10	10	
67100100	MOBILIZATION	L SUM	1	1	
70101220	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411 (SPECIAL)	EACH	2	2	
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	170	170	
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	16	16	
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	415	415	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	4150	4150	
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	530	530	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	137	137	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	1312.5	1312.5	
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	1100	1100	
* 78004230	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - 6"	FOOT	530	530	
* 78008210	POLYUREA PAVEMENT MARKING - LINE 4"	FOOT	4450	4450	
* 78008230	POLYUREA PAVEMENT MARKING - LINE 6"	FOOT	100	100	
* 78008240	POLYUREA PAVEMENT MARKING - LINE 8"	FOOT	100	100	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	40	40	
* 78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	10	10	