

SUMMARY OF QUANTITIES

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CODE NO.	ITEM DESCRIPTION	UNIT		ROADWAY	BRIDGE	
			1000-2A QUANTITY	SN 099-0001 X071-2A QUANTITY	SN 099-0002 X071-2A QUANTITY	
20200100	EARTH EXCAVATION	CU YD	3,610	3,610		
20201500	SUB-BASE GRANULAR MATERIAL, TYPE B	CU YD	783	783		
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	500	500		
20400800	FURNISHED EXCAVATION	CU YD	200	200		
20800150	TRENCH BACKFILL	CU YD	120	120		
25000210	SEEDING, CLASS 2A	ACRE	0.56	0.56		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	50	50		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	50	50		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	50	50		
25100630	EROSION CONTROL BLANKET	SQ YD	2,713	2,713		
28000500	INLET AND PIPE PROTECTION	EACH	4	4		
40600895	CONSTRUCTING TEST STRIP	EACH	1	1		
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	1524	1524		
40603595	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N90	TON	72	72		
40800020	BITUMINOUS MATERIALS (PRIME COAT)	TON	45	45		
42001300	PROTECTIVE COAT	SQ YD	8,802		4,353	4,449
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	10,680	10,680		
44000156	HOT-MIX ASPHALT SURFACE REMOVAL, 1 3/4"	SQ YD	2,250	2,250		
44004250	PAVED SHOULDER REMOVAL	SQ YD	2,670	2,670		
48203003	HOT-MIX ASPHALT SHOULDERS, 1 1/2"	SQ YD	10,680	10,680		
50102400	CONCRETE REMOVAL	CU YD	93	85	8	
50104400	CONCRETE HEADWALL REMOVAL	EACH	10	10		
50200100	STRUCTURE EXCAVATION	CU YD	10	10		
50300225	CONCRETE STRUCTURES	CU YD	46.8	17.3	29.5	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	90.8	90.8		
50300260	BRIDGE DECK GROOVING	SQ YD	8,306	4,087	4,219	
50500505	STUD SHEAR CONNECTORS	EACH	19	19		
NP 55039700	STORM SEWERS TO BE CLEANED	FOOT	850	850		
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	18,740	15,650	3,090	
52000110	PREFORMED JOINT STRIP SEAL	FOOT	92	92		
52000325	NEOPRENE EXPANSION JOINT, 2 1/2"	FOOT	97		97	
52000340	NEOPRENE EXPANSION JOINT, 4"	FOOT	191	94	97	
542A0217	PIPE CULVERTS, CLASS A, TYPE 1 12"	FOOT	339	339		
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	475	475		
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	30	30		
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	2	2		
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	1	1		
54247090	GRATING FOR CONCRETE FLARED END SECTION 12"	EACH	2	2		
54247100	GRATING FOR CONCRETE FLARED END SECTION 15"	EACH	1	1		
59000200	EPOXY CRACK INJECTION	FOOT	902	627	275	
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	4	4		
60107600	PIPE UNDERDRAINS 4"	FOOT	4,000	4,000		
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	3	3		
60615400	PAVED DITCH, TYPE A-15	FOOT	517	517		
63801200	MODULAR GLARE SCREEN SYSTEM	FOOT	4,300	4,300		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12	12		
67100100	MOBILIZATION	L SUM	1	1		
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1	1		
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	12	12		

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70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	12,250	12,250		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	12,370	12,370		
70400100	TEMPORARY CONCRETE BARRIER	FOOT	5,965	5,965		
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	11,830	11,830		
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	20,080	20,080		
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	2,690	2,690		
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	660	660		
* 78003120	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 5"	FOOT	4,450	4,450		
* 78005110	EPOXY PAVEMENT MARKING-LINE 4"	FOOT	29,087	29,087		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	350	350		
78300100	PAVEMENT MARKING REMOVAL	SQ FT	7,470	7,470		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	350	350		
X0320887	POLYMER CONCRETE	CU FT	0.5		0.5	
X0322185	BRIDGE DECK LATEX CONCRETE OVERLAY, 2 1/4 INCHES	SQ YD	8,611		4,162	4,449
X0322250	TEMPORARY INFORMATION, SIGNING	SQ FT	1414	1414		
X0324744	REMOVAL OF EXISTING PRECAST CONCRETE UNITS	SQ FT	180		180	
X0325085	TEMPORARY PAVEMENT (INTERSTATE)	SQ YD	7,044	7,044		
X0325303	STRUCTURAL REPAIR OF CONCRETE (DEPTH GREATER THAN 5 INCHES)	SQ FT	17		17	
X0325305	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	621		531	90
X0325349	TEMPORARY CONCRETE BARRIER (TO REMAIN PERMANENTLY)	FOOT	1,038	1,038		
X0325416	TRAFFIC CONTROL AND PROTECTION FOR DETOUR ROUTE	L SUM	1	1		
X0325426	PORTLAND CEMENT CONCRETE SURFACE REMOVAL, 1 3/4"	SQ YD	850	850		
* X0325590	HIGH TENSION CABLE MEDIAN BARRIER TERMINALS	EACH	4	4		
X0325775	WET REFLECTIVE TEMPORARY TAPE, TYPE III, 4 INCH	FOOT	37,110	37,110		
X4067107	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	TON	56	56		
X5121800	PERMANENT STEEL SHEET PILING	SQ FT	468		468	
X7011015	TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)	L SUM	1	1		
X7013820	TRAFFIC CONTROL SURVEILLANCE, EXPRESSWAYS	CAL DA	80	80		
X5010522	REMOVE CONCRETE END SECTION	EACH	1	1		
* X0326888	CLEAN AND RELAMP EXISTING LUMINAIRE	EACH	57	57		
Z0002820	BARRICADES, TYPE III	WEEK	60	60		
Z0006201	BRIDGE DECK HYDRO-SCARIFICATION 1"	SQ YD	8,611		4,162	4,449
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1		
NP Z0014700	CULVERT TO BE CLEANED	EACH	14	14		
Z0016001	DECK SLAB REPAIR (FULL DEPTH, TYPE I)	SQ YD	6		5	1
Z0016002	DECK SLAB REPAIR (FULL DEPTH, TYPE II)	SQ YD	238		238	
NP Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	14	14		
Z0030150	IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3	EACH	4	4		
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2	2		
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	4	4		
Z0040530	PIPE UNDERDRAIN REMOVAL	FOOT	4,000	4,000		
Z0043800	PRECAST PRESTRESSED CONCRETE I-BEAM REPAIR	SQ FT	11.5		11.5	
Z0065740	SLOTTED DRAIN 12" WITH VARIABLE SLOT	FOOT	466	466		
⊙ Z0076600	TRAINEES	HOUR	1000	1000		
Z0076870	UNDERDRAIN CONNECTION TO STRUCTURE	EACH	4	4		
* X0326676	REPLACE SURFACE SENSOR AND TEMPERATURE PROBE	L SUM	1	1		
X0326777	REMOVE HIGH TENSION CABLE MEDIAN BARRIER	FOOT	2,390	2,390		
Z001050	AGGREGATE SUBGRADE, 12"	SQ YD	7,044	7,044		
Z0065760	SLOTTED DRAIN 15" WITH VARIABLE SLOT	FOOT	573	573		

Rev. 4-1-10
Rev. 12-30-09

NP = NON-PARTICIPATING
⊙ = Y080