

SUMMARY OF QUANTITIES					80% FED. 20% STATE
CODE NO.	ITEM	CONSTRUCTION CODE TYPE:	TOTAL		
			0005	0011	
		UNIT	ROADWAY QUANTITY	SN 038-0175(EX) SN 038-0221(PR)	QUANTITY
20200100	EARTH EXCAVATION	CU YD	19		19
20400800	FURNISHED EXCAVATION	CU YD	146		146
X2070304	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD		64	64
* 25000200	SEEDING, CLASS 2	ACRE	0.4		0.4
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	40		40
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	40		40
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	40		40
* 25100115	MULCH, METHOD 2	ACRE	0.4		0.4
* 25100630	EROSION CONTROL BLANKET	SQ YD	875		875
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	30		30
28000400	PERIMETER EROSION BARRIER	FOOT	1159		1159
28100107	STONE RIPRAP, CLASS A4	SQ YD		744	744
28200200	FILTER FABRIC	SQ YD		744	744
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	149		149
40600300	AGGREGATE (PRIME COAT)	TON	3.7		3.7
40600525	LEVELING BINDER (HAND METHOD), N50	TON	1		1
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	14		14
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	346		346
40600990	TEMPORARY RAMP	SQ YD	16		16
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	154		154
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	94		94
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	786		786
50100100	REMOVAL OF EXISTING STRUCTURES	EACH		1	1
50200100	STRUCTURE EXCAVATION	CU YD		120	120
50300100	FLOOR DRAINS	EACH		6	6
50300225	CONCRETE STRUCTURES	CU YD		145.4	145.4
50300255	CONCRETE SUPERSTRUCTURE	CU YD		288.7	288.7
50300260	BRIDGE DECK GROOVING	SQ YD		504	504
50300280	CONCRETE ENCASEMENT	CU YD		9.8	9.8
50300300	PROTECTIVE COAT	SQ YD		547	547
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND		91870	91870
50800515	BAR SPLICERS	EACH		526	526
51201700	FURNISHING STEEL PILES HP12X74	FOOT		1395	1395
51202305	DRIVING PILES	FOOT		1395	1395
51203700	TEST PILE STEEL HP12X74	EACH		1	1
51204650	PILE SHOES	EACH		28	28
51500100	NAME PLATES	EACH		1	1
54213867	STEEL END SECTIONS 12"	EACH	2		2
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD		33	33

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60103500	PIPE DRAINS, CORRUGATED STEEL 12"	FOOT	30		30
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT		140	140
60900515	CONCRETE THRUST BLOCKS	EACH	2		2
* 63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	500		500
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4		4
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	1		1
* 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	3		3
63200310	GUARDRAIL REMOVAL	FOOT	422		422
* 63300575	REMOVE AND REERECT RAIL ELEMENT OF EXISTING GUARD RAIL	FOOT	202		202
66201120	CONCRETE SHOULDER CURB	FOOT	20		20
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	4		4
67100100	MOBILIZATION	L SUM	1		1
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1		1
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1		1
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1		1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	5		5
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1		1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	244		244
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	2443		2443
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	24		24
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	862		862
70400100	TEMPORARY CONCRETE BARRIER	FOOT	412.5		412.5
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	375		375
* 78005110	EPOXY PAVEMENT MARKING - LINE 4"	FOOT	1080		1080
* 78005130	EPOXY PAVEMENT MARKING - LINE 6"	FOOT	135		135
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	7		7
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	12		12
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	8		8
78300100	PAVEMENT MARKING REMOVAL	SQ FT	428		428
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	7		7
Z0073002	TEMPORARY SOIL RETENTION SYSTEM	SQ FT		96.6	96.6
X0325446	SHOULDER INLET WITH CURB (4 FT SHOULDER)	EACH	2		2
Z0062456	TEMPORARY PAVEMENT	SQ YD	174		174
X5020501	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 1	EACH		1	1
X5020502	UNDERWATER STRUCTURE EXCAVATION PROTECTION - LOCATION 2	EACH		1	1
Z0030150	IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2		2
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 3	EACH	2		2
Z0001900	ASBESTOS BEARING PAD REMOVAL	EACH		72	72

\* SPECIALTY ITEMS