

SUMMARY OF QUANTITIES			URBAN 80% FED. 20% STATE TOTAL		
CODE NO	ITEM	UNIT	CONSTRUCTION TYPE CODE		
			QUANTITIES	I000-2A	X070-2A
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	98	98	
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	166	166	
20200100	EARTH EXCAVATION	CU YD	350	350	
20300100	CHANNEL EXCAVATION	CU YD	1211	1211	
20400800	FURNISHED EXCAVATION	CU YD	4470	4470	
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	189		189
25000200	SEEDING, CLASS 2	ACRE	2.4	2.4	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	217	217	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	217	217	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	217	217	
25100105	MULCH, METHOD 1	ACRE	4.8	4.8	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	217	217	
28000305	TEMPORARY DITCH CHECKS	FOOT	235	235	
28000400	PERIMETER EROSION BARRIER	FOOT	2246	2246	
28000500	INLET AND PIPE PROTECTION	EACH	1	1	
28100109	STONE RIPRAP, CLASS A5	SQ YD	2767.5	1477.5	1290
28200200	FILTER FABRIC	SQ YD	2767.5	1477.5	1290
31100910	SUB-BASE GRANULAR MATERIAL, TYPE A 12"	SQ YD	1524	1524	
35600712	HOT-MIX ASPHALT BASE COURSE WIDENING, 9"	SQ YD	318	318	
35600724	HOT-MIX ASPHALT BASE COURSE WIDENING, 12"	SQ YD	1223	1223	
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	9	9	
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	1.9	1.9	
40600300	AGGREGATE (PRIME COAT)	TON	10	10	
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	276	276	
40600990	TEMPORARY RAMP	SQ YD	480	480	
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	2420	2420	
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	510	510	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	7	7	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	54	54	
44000100	PAVEMENT REMOVAL	SQ YD	398	398	
44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	2323	2323	
44004250	PAVED SHOULDER REMOVAL	SQ YD	1821	1821	
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	2006	2006	

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48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	1192	1192	
48203005	HOT-MIX ASPHALT SHOULDERS, 2"	SQ YD	338	338	
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	854	854	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1
50200100	STRUCTURE EXCAVATION	CU YD	190		190
50300100	FLOOR DRAINS	EACH	10		10
50300225	CONCRETE STRUCTURES	CU YD	63		63
50300255	CONCRETE SUPERSTRUCTURE	CU YD	287		287
50300260	BRIDGE DECK GROOVING	SQ YD	660		660
50300280	CONCRETE ENCASEMENT	CU YD	5		5
50300300	PROTECTIVE COAT	SQ YD	807		807
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1		1
50500505	STUD SHEAR CONNECTORS	EACH	1206		1206
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	71930		71930
50800515	BAR SPLICERS	EACH	676		676
51201500	FURNISHING STEEL PILES HP10X57	FOOT	585		585
51202305	DRIVING PILES	FOOT	585		585
51203500	TEST PILE STEEL HP10X57	EACH	2		2
51205200	TEMPORARY SHEET PILING	SQ FT	1168		1168
51500100	NAME PLATES	EACH	1		1
52100520	ANCHOR BOLTS, 1"	EACH	24		24
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	94		94
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	153		153
*63000001	STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS	FOOT	625	625	
*63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4	
*63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4	
63200310	GUARDRAIL REMOVAL	FOOT	922	922	
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	3	3	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	13	13	
67100100	MOBILIZATION	L SUM	1	1	
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1	
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1	
70101205	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321 (SPECIAL)	EACH	1	1	

\*Specialty Items