

SUMMARY OF QUANTITIES		UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE	
CODE NO.	ITEM			80 % FED 20% STATE	
				ROADWAY 1000	BRIDGE X071 - 2A
20200100	EARTH EXCAVATION	CU YD	252	252	
20400800	FURNISHED EXCAVATION	CU YD	1282	1282	
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	89		89
25001000	SEEDING, CLASS 2 (SPECIAL)	ACRE	0.7	0.7	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	210	210	
28000300	TEMPORARY DITCH CHECKS	EACH	10	10	
28000400	PERIMETER EROSION BARRIER	FOOT	566	566	
28100107	STONE RIPRAP, CLASS A4	SQ YD	824	78	746
28200200	FILTER FABRIC	SQ YD	824	78	746
31101000	SUB-BASE GRANULAR MATERIAL, TYPE B	TON	209	209	
35650700	BASE COURSE WIDENING	SQ YD	515	515	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	372	372	
40600300	AGGREGATE (PRIME COAT)	TON	2	2	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT	SQ YD	173	173	
40600990	TEMPORARY RAMP	SQ YD	358	358	
40003085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	748	748	
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	203	203	
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	251	251	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	104	104	
44000100	PAVEMENT REMOVAL	SQ YD	358	358	
44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	1008	1008	
44004300	PAVEMENT BREAKING	SQ YD	518	518	
48203100	HOT-MIX ASPHALT SHOULDERS	TON	259	259	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1
50200100	STRUCTURE EXCAVATION	CU YD	143		143
50300225	CONCRETE STRUCTURES	CU YD	35.5		35.5
50300255	CONCRETE SUPERSTRUCTURE	CU YD	117.3		117.3
50300260	BRIDGE DECK GROOVING	SQ YD	516		516
50300300	PROTECTIVE COAT	SQ YD	370		370
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1		1
50500505	STUD SHEAR CONNECTORS	EACH	1800		1800
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	27,540		27,540
50800515	BAR SPLICERS	EACH	319		319
51200957	FURNISHING METAL SHELL PILES 12" X 0.250"	FOOT	833		833
51202305	DRIVING PILES	FOOT	833		833
51203200	TEST PILE METAL SHELLS	EACH	2		2

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51205200	TEMPORARY SHEET PILING	SQ FT	1015		1015
51500100	NAME PLATES	EACH	1		1
52100520	ANCHOR BOLTS, 1"	EACH	32		32
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	69		69
60100905	PIPE DRAINS 4"	FOOT	46	46	
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	153		153
* 63000000	STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	475	475	
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4	
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4	
63200310	GUARDRAIL REMOVAL	FOOT	575	575	
63300575	REMOVE AND RE-ERECT RAIL ELEMENT OF EXISTING GUARDRAIL	FOOT	286	286	
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	8	8	
66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	1	1	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6	
67100100	MOBILIZATION	L SUM	1	1	
<del>35650450</del>	BASE COURSE WIDENING REMOVAL	SQ YD	244	244	
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	10	10	
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1	
70106700	TEMPORARY RUMBLE STRIP	EACH	6	6	
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	450	450	
70300200	TEMPORARY PAVEMENT MARKING	FOOT	1688	1688	
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	25	25	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	750	750	
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	750	750	
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	1688	1688	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	8	8	
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	12	12	
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4	
78300100	PAVEMENT MARKING REMOVAL	SQ FT	480	480	
Z0001900	ASBESTOS BEARING PAD REMOVAL	EACH	22		22
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2	2	
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2	2	