

SUMMARY OF QUANTITIES				ROADWAY FAP 310 (US 67) 80% FEDERAL 20% STATE	STRUCTURE SN 094-0051 80% FEDERAL 20% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION TYPE CODE	
				0004	0011
20100110	* TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	417	417	
20100210	* TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	105	105	
20200100	EARTH EXCAVATION	CU YD	1790	1790	
20200500	EARTH EXCAVATION (WIDENING)	CU YD	103	103	
20300100	CHANNEL EXCAVATION	CU YD	1222	1222	
20400800	FURNISHED EXCAVATION	CU YD	3555	3555	
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	5615	5615	
25000300	* SEEDING, CLASS 3	ACRE	1.25	1.25	
25000400	* NITROGEN FERTILIZER NUTRIENT	POUND	113	113	
25000500	* PHOSPHORUS FERTILIZER NUTRIENT	POUND	113	113	
25000600	* POTASSIUM FERTILIZER NUTRIENT	POUND	113	113	
25100115	* MULCH, METHOD 2	ACRE	1.00	1.00	
25100635	* HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	1125	1125	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	375	375	
28000305	TEMPORARY DITCH CHECKS	FOOT	510	510	
28000400	PERIMETER EROSION BARRIER	FOOT	728	728	
28000500	INLET AND PIPE PROTECTION	EACH	1	1	
28100107	STONE RIPRAP, CLASS A4	SQ YD	3830	1885	1945
28200200	FILTER FABRIC	SQ YD	3830	1885	1945
31101000	SUB-BASE GRANULAR MATERIAL, TYPE B	TON	230	230	
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	1312	1312	
35650400	BASE COURSE WIDENING, 9"	SQ YD	415	415	
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	10	10	
40600215	POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)	TON	1.4	1.4	
40600300	AGGREGATE (PRIME COAT)	TON	3	3	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL-BUTT JOINT	SQ YD	409	409	
40600990	TEMPORARY RAMP	SQ YD	33	33	
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	293	293	
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	211	211	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	48	48	
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	74	74	
44000100	PAVEMENT REMOVAL	SQ YD	514	514	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	69	69	
44000400	GUTTER REMOVAL	FOOT	590	590	
44004000	PAVED DITCH REMOVAL	FOOT	95	95	
44004250	PAVED SHOULDER REMOVAL	SQ YD	53	53	

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				0004	0011
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	779	779	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1
50105220	PIPE CULVERT REMOVAL	FOOT	135	135	
50200100	STRUCTURE EXCAVATION	CU YD	389		389
50300225	CONCRETE STRUCTURES	CU YD	369.4		369.4
50300255	CONCRETE SUPERSTRUCTURE	CU YD	349.8		349.8
50300260	BRIDGE DECK GROOVING	SQ YD	1094		1094
50300280	CONCRETE ENCASEMENT	CU YD	16.6		16.6
50300300	PROTECTIVE COAT	SQ YD	1249		1249
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1		1
50500505	STUD SHEAR CONNECTORS	EACH	4644		4644
50800205	* REINFORCEMENT BARS, EPOXY COATED	POUND	115390		115390
50800515	BAR SPLICERS	EACH	1158		1158
50901050	STEEL RAILING, TYPE SM	FOOT	528		528
51201600	FURNISHING STEEL PILES HP12X53	FOOT	504		504
51201800	FURNISHING STEEL PILES HP14X73	FOOT	860		860
51202305	DRIVING PILES	FOOT	504		504
51203600	TEST PILE STEEL HP12X53	EACH	2		2
51204650	PILE SHOES	EACH	16		16
51500100	NAME PLATES	EACH	1		1
52000110	PREFORMED JOINT STRIP SEAL	FOOT	94		94
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	12		12
52100520	ANCHOR BOLTS, 1"	EACH	48		48
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	96	96	
58700300	CONCRETE SEALER	SQ FT	7219		7219
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	75		75
59300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD	5	5	
60603400	GUTTER OUTLET (SPECIAL)	EACH	3	3	
60615400	PAVED DITCH, TYPE A-15	FOOT	71	71	
63000001	* STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	550	550	
63100087	* TRAFFIC BARRIER TERMINAL, TYPE 6A	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	886	886	
X6650202	WOVEN WIRE FENCE REMOVAL	FOOT	786	786	
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	17	17	
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	1	1	

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