

SUMMARY OF QUANTITIES

FAP ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
692	12-1BR-1	MADISON	65	3
STA.	TO STA.			
CONTRACT NO.: 76386				

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE			
CODE NO	ITEM	UNIT		X071-2A 20% STATE 80% FEDERAL	SFTY-3N 20% STATE 80% FEDERAL	X071-2A 20% STATE 80% FEDERAL	X071-2A 20% STATE 80% FEDERAL
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	167	167			
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	24	24			
20100500	TREE REMOVAL, ACRES	ACRE	0.25	0.25			
20200100	EARTH EXCAVATION	CU YD	255	255			
20400800	FURNISHED EXCAVATION	CU YD	1350	1350			
20700220	POROUS GRANULAR EMBANKMENT	CU YD	137			137	
21400100	GRADING AND SHAPING DITCHES	FOOT	14	14			
*25000200	SEEDING, CLASS 2	ACRE	0.75	0.75			
*25000400	NITROGEN FERTILIZER NUTRIENT	POUND	62	62			
*25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	62	62			
*25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	62	62			
*25100115	MULCH, METHOD 2	ACRE	0.75	0.75			
*28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	80	80			
*28000300	TEMPORARY DITCH CHECKS	EACH	20	20			
*28000400	PERIMETER EROSION BARRIER	FOOT	1200	1200			
*28000500	INLET AND PIPE PROTECTION	EACH	5	5			
28100109	STONE RIPRAP, CLASS A5	SQ YD	2945	228		2717	
28200200	FILTER FABRIC	SQ YD	2945	228		2717	
35100700	AGGREGATE BASE COURSE, TYPE A 8"	SQ YD	91	91			
40200500	AGGREGATE SURFACE COURSE, TYPE A 6"	SQ YD	94	94			
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	0.6	0.6			
40600300	AGGREGATE (PRIME COAT)	TON	2.7	2.7			
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	27	27			
40600990	TEMPORARY RAMP	SQ YD	678	678			
40800020	BITUMINOUS MATERIALS (PRIME COAT)	TON	0.4	0.4			
40800030	AGGREGATE (PRIME COAT)	TON	0.7	0.7			
40800040	INCIDENTAL BITUMINOUS SURFACING	TON	16	16			
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	228	228			
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	70	70			
44000003	BITUMINOUS SURFACE REMOVAL 3/4"	SQ YD	1601	1601			
44000100	PAVEMENT REMOVAL	SQ YD	186	186			
44002720	GUTTER REMOVAL (SPECIAL)	FOOT	777	777			
48202600	BITUMINOUS SHOULDERS SUPERPAVE 8"	SQ YD	485	485			
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1			1	
50104400	CONCRETE HEADWALL REMOVAL	EACH	1	1			
50200100	STRUCTURE EXCAVATION	CU YD	100.6			100.6	

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50300100	FLOOR DRAINS	EACH	8			8	
50300225	CONCRETE STRUCTURES	CU YD	189.9			189.9	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	199.9			199.5	0.4
50300260	BRIDGE DECK GROOVING	SQ YD	542.2			542.2	
50300300	PROTECTIVE COAT	SQ YD	716.1			716.1	
50400405	PRECAST PRESTRESSED CONCRETE DECK BEAMS (21" DEPTH)	SQ FT	279				279
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1			1	
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	1700				1700
50500505	STUD SHEAR CONNECTORS	EACH	2934			2934	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	58,440			58,400	40
51201900	FURNISHING STEEL PILES HP14X89	FOOT	1067			1067	
51202700	DRIVING STEEL PILES	FOOT	315			315	
51203900	TEST PILE STEEL HP14X89	EACH	2			2	
51204600	METAL SHOES	EACH	15			15	
51205200	TEMPORARY SHEET PILING	SQ FT	420.4			420.4	
51500100	NAME PLATES	EACH	1			1	
54001001	BOX CULVERT END SECTION, CULVERT NO. 1	EACH	2	2			
54010202	PRECAST CONCRETE BOX CULVERT 2' X 2'	FOOT	14	14			
54213447	END SECTIONS 12"	EACH	4	4			
54248510	CONCRETE COLLAR	CU YD	0.52	0.52			
55100500	STORM SEWER REMOVAL 12"	FOOT	54	54			
55100900	STORM SEWER REMOVAL 18"	FOOT	49	49			
60100945	PIPE DRAINS 12"	FOOT	155	155			
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	7	7			
60602500	CONCRETE GUTTER, TYPE A	FOOT	374	374			
60900140	TYPE B INLET BOX, STANDARD 609006	EACH	4	4			
60900515	CONCRETE THRUST BLOCKS	EACH	4	4			
*63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	425	425			
*63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4			4	
*63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	4			4	
63200310	GUARDRAIL REMOVAL	FOOT	592			592	
*63301210	REMOVE AND RE-ERECT STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	692			692	
*63301990	REMOVE AND RE-ERECT TRAFFIC BARRIER TERMINAL, TYPE 1	EACH	6			6	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	16	16			

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* SPECIALTY ITEMS

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