

SUMMARY OF QUANTITIES

FAP ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
05-00016-03-BR	MADISON		129	3

STA.	TO STA.

CONTRACT NO.: 97351

SUMMARY OF QUANTITIES						SUMMARY OF QUANTITIES						SUMMARY OF QUANTITIES								
CODE NO	ITEM	UNIT	STRUCTURES		3000 ROAD WAY	TOTAL QUANTITIES	CODE NO	ITEM	UNIT	STRUCTURES		3000 ROAD WAY	TOTAL QUANTITIES	CODE NO	ITEM	UNIT	STRUCTURES		3000 ROAD WAY	TOTAL QUANTITIES
			X271-2A SN: 060-6851	X028-2A SN: 060-6853						X271-2A SN: 060-6851	X028-2A SN: 060-6853						X271-2A SN: 060-6851	X028-2A SN: 060-6853		
20100500	TREE REMOVAL, ACRE	ACRES			5.61	5.61	52100010	ELASTOMETRIC BEARING ASSEMBLY, TYPE 1	EACH	12		12	X6020075	INLETS, TYPE B, TYPE 3V FRAME AND GRATE	EACH			11	11	
20200100	EARTH EXCAVATION	CU YD			58,376	58,376	52100520	ANCHOR BOLTS, 1"	EACH	24		24	XX001875	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 3V FRAME AND GRATE	EACH			2	2	
20400800	FURNISHED EXCAVATION	CU YD			107,037	107,037	52100540	ANCHOR BOLTS, 1 1/2"	EACH	12		12	Z0030150	IMPACT ATTENUATORS (NON-REDIRECTIVE), TEST LEVEL 3	EACH			2	2	
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	465			465	54001001	BOX CULVERT END SECTION, CULVERT NO.1	EACH			2	Z0054517	ROCK FILL -- FOUNDATION	TON		344		344	
20800150	TRENCH BACKFILL	CU YD			708.1	708.1	54003000	CONCRETE BOX CULVERTS	CU YD		935	935	*Z0057200	SANITARY SEWER 15"	FOOT			383	383	
25000200	SEEDING, CLASS 2	ACRE			5.2	5.2	54200430	PIPE CULVERTS, TYPE 1 RCCP 15"	FOOT			32	32							
25000400	NITROGEN FERTILIZER NUTRIENT	POUND			468	468	54201279	PIPE CULVERTS, TYPE 2 RCCP 24"	FOOT			60	60							
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND			468	468	54201291	PIPE CULVERTS, TYPE 2 RCCP 36"	FOOT			41	41							
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND			468	468	54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH			2	2							
25100115	MULCH, METHOD 2	ACRE			5.2	5.2	54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH			1	1							
25100630	EROSION CONTROL BLANKET	SQ YD			2,250	2,250	54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH			1	1							
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND			520	520	54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH			1	1							
28000300	TEMPORARY DITCH CHECKS	EACH			44	44	54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH			1	1							
28000400	PERIMETER EROSION BARRIER	FOOT			2,201	2,201	54248510	CONCRETE COLLAR	CU YD			0.5	0.5							
28000500	INLET AND PIPE PROTECTION	EACH			31	31	550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT			1,780	1,780							
28100109	STONE RIPRAP, CLASS A5	SQ YD		221		221	550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT			138	138							
28100705	STONE DUMPED RIPRAP, CLASS A3	SQ YD			6	6	550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT			206	206							
28100707	STONE DUMPED RIPRAP, CLASS A4	SQ YD			103	103	550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT			347	347							
28200200	FILTER FABRIC	SQ YD		251	103	354	58600100	SAND BACKFILL	CU YD			53	53							
30200650	PROCESSING MODIFIED SOIL, 12"	SQ YD			9,053	9,053	58700100	BRIDGE SEAT SEALER	L SUM			1	1							
30201500	LIME	TON			174.4	174.4	58700300	CONCRETE SEALER	SQ FT	173		173								
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD			9,053	9,053	59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	111		111								
42000311	PORTLAND CEMENT CONCRETE PAVEMENT 8 1/2"(JOINTED)	SQ YD			6,895	6,895	60109582	PIPE UNDERDRAINS FOR STRUCTURES 6"	FOOT	76		76								
42001165	BRIDGE APPROACH PAVEMENT	SQ YD			200	200	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH			2	2							
42001300	PROTECTIVE COAT	SQ YD			9,298	9,298	60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH			1	1							
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD			84	84	60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH			1	1							
42400100	PORTLAND CEMENT CONCRETE SIDEWALK, 4"	SQ FT			9,962	9,962	*60228110	MANHOLES, SANITARY, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH			3	3							
44000300	CURB REMOVAL	FOOT			4	4	60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH			2	2							
50200100	STRUCTURE EXCAVATION	CU YD	1,057			1,057	60602500	CONCRETE GUTTER,TYPE A	FOOT			198	198							
50300225	CONCRETE STRUCTURES	CU YD	350.2			350.2	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B6.24	FOOT			4,769	4,769							
50300255	CONCRETE SUPERSTRUCTURE	CU YD	350.6			350.6	*63000000	STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT			512.5	512.5							
50300260	BRIDGE DECK GROOVING	SQ YD	959			959	*63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH			4	4							
50300280	CONCRETE ENCASEMENT	CU YD	5			5	*63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH			4	4							
50300285	FORM LINER TEXTURED SURFACE	SQ FT	2,656			2,656	*66500105	WOVEN WIRE FENCE, 4'	FOOT			706	706							
50300300	PROTECTIVE COAT	SQ YD	2,628			2,628	*66502400	WOVEN WIRE FENCE TO BE REMOVED & RE-ERECTED	FOOT			360	360							
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1			1	67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO			12	12							
50500505	STUD SHEAR CONNECTORS	EACH	2,232			2,232	67100100	MOBILIZATION	L SUM			1	1							
50800105	REINFORCEMENT BARS	POUND		204,384		204,384	70103700	TRAFFIC CONTROL COMPLETE	L SUM			1	1							
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	94,446	320		94,766	72000100	SIGN PANEL -- TYPE 1	SQ FT			25	25							
*50900805	PEDESTRIAN RAILING	FOOT	229			229	72900100	METAL POST -- TYPE A	FOOT			42	42							
51100100	SLOPE WALL, 4"	SQ YD	66			66	*78001110	PAINT PAVEMENT MARKING -- LINE 4"	FOOT			5,387	5,387							
XX007764	BRICK SLOPE WALL	SQ YD	192			192	*78001130	PAINT PAVEMENT MARKING -- LINE 6"	FOOT			66	66							
51201600	FURNISHING STEEL PILES HP12X53	FOOT	646			646	*78001180	PAINT PAVEMENT MARKING -- LINE 24"	FOOT			13	13							
51201700	FURNISHING STEEL PILES HP12X74	FOOT	1,938			1,938	*78200410	GUARDRAIL MARKERS, TYPE A	EACH			2	2							
51201710	FURNISHING STEEL PILES HP12X84	FOOT	768			768	X0300266	WOODEN FENCE REMOVAL	FOOT			514	514							
51202305	DRIVING PILES	FOOT	3,333			3,333	*X0320591	SANITARY MANHOLES TO BE REMOVED	EACH			1	1							
51203600	TEST PILE STEEL HP12X53	EACH	1			1	*X0322791	FILL EXISTING SANITARY SEWERS	CU YD			9	9							
51203700	TEST PILE STEEL HP12X74	EACH	2			2	X0323265	REMOVE EXISTING RIPRAP	SQ YD			70	70							
51203710	TEST PILE STEEL HP12X84	EACH	2			2	XX007765	WETLAND MITIGATION PLANT/SEED MIX	ACRE			1.60	1.60							
51500100	NAME PLATES	EACH	1	1		2	X6020074	INLETS, TYPE A, TYPE 3V FRAME AND GRATE	EACH			7	7							
52000110	PREFORMED JOINT STRIP SEAL	FOOT	77			77														

NOTE: * INDICATES SPECIALTY ITEM

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