

SUMMARY OF QUANTITIES

FAP NAME	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
9393	37-BR	MADISON	38	3
STA.	TO STA.			
EXISTING CONDITIONS:				

CONTRACT NO. 76304

SUMMARY OF QUANTITIES		UNIT	CONSTRUCTION TYPE CODE		
CODE NO	ITEM		I000-2A FED 80% STATE 20%	Y007 FED 80% STATE 20%	URBAN TOTAL QUANTITIES
X0323188	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	599		599
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	219		219
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	128		128
20200100	EARTH EXCAVATION	CU YD	2,194		2,194
20400800	FURNISHED EXCAVATION	CU YD	2,356		2,356
20800150	TRENCH BACKFILL	CU YD	244		244
25000115	SEEDING, CLASS 1B	ACRE	0.3		0.3
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	27		27
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	27		27
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	27		27
25100115	MULCH, METHOD 2	ACRE	0.3		0.3
25100630	EROSION CONTROL BLANKET	SQ YD	370		370
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	60		60
28000300	TEMPORARY DITCH CHECKS	EACH	1		1
28000400	PERIMETER EROSION BARRIER	FOOT	576		576
28000500	INLET AND PIPE PROTECTION	EACH	9		9
28100109	STONE RIPRAP, CLASS A5	SQ YD	106		106
28200200	FILTER FABRIC	SQ YD	228		228
28300470	AGGREGATE DITCH 12"	SQ YD	122		122
30200650	PROCESSING MODIFIED SOILS 12"	SQ YD	1,051		1,051
30201500	LIME	TON	20		20
35100500	AGGREGATE BASE COURSE, TYPE A 6"	SQ YD	787		787
35600708	HOT-MIX ASPHALT BASE COURSE WIDENING, 8"	SQ YD	128		128
40200500	AGGREGATE SURFACE COURSE, TYPE A 6"	SQ YD	161		161
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	1.6		1.6
40600300	AGGREGATE (PRIME COAT)	TON	1		1
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	45		45
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	115		115
40600990	TEMPORARY RAMP	SQ YD	28		28
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	604		604
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	168		168
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	6		6
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	193		193
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	2,588		2,588
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	251		251
44000100	PAVEMENT REMOVAL	SQ YD	1,409		1,409
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	222		222
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,091		1,091
44000600	SIDEWALK REMOVAL	SQ FT	2,094		2,094
44200074	PAVEMENT PATCHING, TYPE I, 7 INCH	SQ YD	18		18
44200079	PAVEMENT PATCHING, TYPE II, 7 INCH	SQ YD	10		10
44200084	PAVEMENT PATCHING, TYPE III, 7 INCH	SQ YD	58		58
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	503		503
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1
50104400	CONCRETE HEADWALL REMOVAL	EACH	1		1
50800105	REINFORCEMENT BARS	POUND		46,140	46,140
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND		3,380	3,380
50800515	BAR SPLICERS	EACH		88	88
54003000	CONCRETE BOX CULVERTS	CU YD		254.1	254.1

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54220012	PIPE CULVERTS, CLASS D, TYPE 2 12" (TEMPORARY)	FOOT	315		315
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	73		73
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	190		190
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	75		75
550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	42		42
55100500	STORM SEWER REMOVAL 12"	FOOT	52		52
55100700	STORM SEWER REMOVAL 15"	FOOT	250		250
55100900	STORM SEWER REMOVAL 18"	FOOT	64		64
55101400	STORM SEWER REMOVAL 30"	FOOT	28		28
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1		1
60223810	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 3 FRAME AND GRATE	EACH	1		1
60224039	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	1		1
* 60228110	MANHOLES, SANITARY, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1		1
* 60228300	DROP SANITARY MANHOLES, WITH TYPE 1 FRAME, CLOSED LID	EACH	1		1
60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	1		1
60240328	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	EACH	2		2
60244200	INLETS, SPECIAL, WITH TYPE 15 FRAME AND LID	EACH	1		1
60500040	REMOVING MANHOLES	EACH	2		2
60500050	REMOVING CATCH BASINS	EACH	7		7
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	1,091		1,091
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	187.5		187.5
* 63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	4		4
63200310	GUARDRAIL REMOVAL	FOOT	125		125
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	10		10
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	9		9
67100100	MOBILIZATION	L SUM	1		1
70101205	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321 (SPECIAL)	EACH	1		1
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1		1
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1		1
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	100		100
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1		1
70106700	TEMPORARY RUMBLE STRIP	EACH	6		6
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	224		224
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	37		37
70400500	TEMPORARY CONCRETE BARRIER (STATE OWNED)	FOOT	525		525
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	1,620		1,620
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	8		8
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4		4
78300100	PAVEMENT MARKING REMOVAL	SQ FT	239		239
* XX002029	SANITARY SEWER REMOVAL, 8"	FOOT	125		125
XX003503	FLARED END SECTION REMOVAL	EACH	1		1
* XX003802	SANITARY SEWER D.I.P. PCL 350 8"	FOOT	125		125
* XX004360	SANITARY SEWER BYPASS PUMPING	L SUM	1		1
X7200200	WIDE LOAD SIGNING	L SUM	1		1
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	100		100
Z0030240	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 2	EACH	4		4

*SPECIALTY ITEMS

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