

ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
MONTICELLO RD. CH 15 17 AS 5311	07-00419-00-RS	CHAMPAIGN	162	4
STA.		TO STA.		
F.H.W.A. REG.		ILLINOIS PROJECT	ARA-HSIP-531108	

SUMMARY OF QUANTITIES

CODE #	ITEM NAME	UNIT	QUANTITY
20100110	TREE REMOVAL (6 TO 15 UNITS DIA.)	UNIT	24.0
20100210	TREE REMOVAL (OVER 15 UNITS DIA.)	UNIT	60.0
20200100	EARTH EXCAVATION	CU YD	9,611.0
* 20200500	EARTH EXCAVATION (WIDENING)	CU YD	2,471.0
20800150	TRENCH BACKFILL	CU YD	163.0
25000200	SEEDING, CLASS 2	ACRE	15.0
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	1,350.0
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	1,350.0
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1,350.0
25100115	MULCH, METHOD 2	ACRE	15.0
28000255	TEMPORARY EROSION CONTROL SEEDING	ACRE	15.0
28000300	TEMPORARY DITCH CHECKS	EACH	203.0
28000400	PERIMETER EROSION BARRIER	FOOT	1,100.0
28000500	INLET AND PIPE PROTECTION	EACH	64.0
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	357.0
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	250.0
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	2,751.0
40603310	HMA SURFACE COURSE, MIX "C", N50	TON	3,287.0
40600990	TEMPORARY RAMP	SQ YD	162.0
40800010	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	200.0
40800050	INCIDENTAL HMA SURF	TON	284.0
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	549.0
44000157	HMA SURF REM 2	SQ YD	28,500.0
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1,583.0
44201717	CLASS D PATCHES, TYPE II, 6"	SQ YD	101.0
44201721	CLASS D PATCHES, TYPE III, 6"	SQ YD	180.0
44201723	CLASS D PATCHES, TYPE IV, 6"	SQ YD	114.0
* X0321221	MICRO-SURFACING, 1 PASS TYPE 2	SQ YD	36,240.0
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	9,835.0
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	21,060.0
* 50105200	REMOVE EXISTING CULVERTS	EACH	47.0
* 50104400	CONCRETE HEADWALL REMOVAL	EACH	3.0
50800105	REINFORCEMENT BARS	POUND	3,750.0
* 54003000	CONCRETE BOX CULVERTS	CU YD	20.8
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	317.0
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	44.0
542A5473	PIPE CULV., CLASS A, TYPE 1 ERS 18"	FOOT	177.0
542A5479	PIPE CULV., CLASS A, TYPE 1 ERS 24"	FOOT	44.0
542A5485	PIPE CULV., CLASS A, TYPE 1 ERS 30"	FOOT	48.0
542D0220	PIPE CULV., CLASS D, TYPE 1 15"	FOOT	1,740.0
542D0223	PIPE CULV., CLASS D, TYPE 1 18"	FOOT	241.0
542D0229	PIPE CULV., CLASS D, TYPE 1 24"	FOOT	348.0
54213450	END SECTIONS 15"	EACH	61.0
54213453	END SECTIONS 18"	EACH	4.0
54213459	END SECTIONS 24"	EACH	2.0
54213657	PREC. REINF. CONC. FL. END SECTS 12"	EACH	2.0
54213663	PREC. REINF. CONC. FL. END SECTS 18"	EACH	4.0
54213669	PREC. REINF. CONC. FL. END SECTS 24"	EACH	2.0

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CODE #	ITEM NAME	UNIT	QUANTITY
54214503	PR. REINF. CONC. FL. END SECT, ERS 18"	EACH	6.0
54214509	PR. REINF. CONC. FL. END SECT, ERS 24"	EACH	2.0
54214515	PR. REINF. CONC. FL. END SECT, ERS 30"	EACH	2.0
54247130	GRATING FOR CONC. FES 24"	EACH	2.0
59300100	CONTROLLED LOW-STRENGTH MATERIAL	CU YD	85.0
60219000	MANHOLES, TY A, 4' DIA, TY 8 GR	EACH	1.0
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	8.0
60240301	INLETS, TYPE B, TYPE 8 GRATE	EACH	13.0
60240327	INLETS, TYPE B, TYPE 23 FRAME & GRATE	EACH	3.0
60500050	REMOVING CATCH BASINS	EACH	15.0
60600095	CLASS SI CONC OUTLET	CU YD	2.0
60602500	CONCRETE GUTTER, TYPE A	FOOT	838.0
61100500	EXPLORATION TRENCH 52" DEPTH	FOOT	4,110.0
* 60247800	JUNCTION CHAMBER	EACH	2.0
61139900	STORM SEWERS (SPECIAL) 6"	FOOT	36.0
61140000	STORM SEWERS (SPECIAL) 8"	FOOT	1,409.0
61140100	STORM SEWERS (SPECIAL) 10"	FOOT	264.0
61140200	STORM SEWERS, SPECIAL 12"	FOOT	1,511.0
61140600	STORM SEWERS, SPECIAL 18"	FOOT	80.0
61140900	STORM SEWERS, SPECIAL 24"	FOOT	32.0
△ 63000002	STEEL PLATE BEAM GUARDRAIL, TYPE A 6.75 Posts	FOOT	100.0
△ 63000005	STEEL PLATE BEAM GUARDRAIL, TYPE B	FOOT	1,870.0
△ 63100169	TRAF. BARR. TERM., TY. 1 (SPC) FLARED	EACH	5.0
△ 63100075	TRAF. BARR. TERM., TY. 5A	EACH	4.0
* 63200305	STEEL PLATE BEAM GUARD RAIL REMOVAL	FOOT	2,055.0
* △ 63300725	SPBGR (SHORT RADIUS)	FOOT	56.0
* 66600400	REM. + RE-ERECT RIGHT-OF-WAY MARKERS	EACH	6.0
66600105	FUR & ERECT ROW MARKERS	EACH	38.0
66700205	PERM SURV MKRS T1	EACH	3.0
* X0321372	REMOVE RIGHT-OF-WAY MARKERS	EACH	4.0
64200105	SHOULDER RUMBLE STRIP	FOOT	43,409.0
Z0055400	RUMBLE STRIP	FOOT	23,369.0
67100100	MOBILIZATION	L SUM	1.0
70100450	TRAFFIC CONTROL & PROTECTION, STD 701201	L SUM	1.0
70100455	TRAFFIC CONTROL & PROTECTION, STD 701206	L SUM	1.0
70100460	TRAFFIC CONTROL & PROTECTION, STD 701306	L SUM	1.0
70100500	TRAFFIC CONTROL & PROTECTION, STD 701326	L SUM	1.0
70100600	TRAFFIC CONTROL & PROTECTION, STD 701336	L SUM	1.0
* 70106800	CHANGEABLE MESSAGE SIGN	CAL MO	1.0
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	2,776.0
△ 78100100	RAISED REFL. PAVEMENT MARKER	EACH	297.0
* Z0013798	CONSTRUCTION LAYOUT	L SUM	1.0
* Z0001400	ANTI-STRIP ADDITIVE	UNIT	6,389.0
* Z0030900	INSPECTION WELLS	EACH	5.0
* Z0051500	REM. AND RESET. STREET SIGNS	EACH	5.0
* X0000850	MALIBOX REMOVAL AND RELOCATION	EACH	10.0

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△ SPECIALTY ITEMS