

SUMMARY OF QUANTITIES

CODE NO.	ITEM	1000 100% STATE	
		UNIT	TOTAL
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	100
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	100
20100500	TREE REMOVAL, ACRES	ACRE	0.7
20200100	EARTH EXCAVATION	CU YD	11,077
20200200	ROCK EXCAVATION	CU YD	245
20800150	TRENCH BACKFILL	CU YD	407
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	619
25000100	SEEDING, CLASS 1	ACRE	2.0
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	180
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	180
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	180
25100115	MULCH, METHOD 2	ACRE	2.0
25100630	EROSION CONTROL BLANKET	SQ YD	669
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	800
28000305	TEMPORARY DITCH CHECKS	FOOT	45
28000400	PERIMETER EROSION BARRIER	FOOT	1,015
28000500	INLET AND PIPE PROTECTION	EACH	21
28100107	STONE RIPRAP, CLASS A4	SQ YD	269
28100109	STONE RIPRAP, CLASS A5	SQ YD	551
28100225	STONE RIPRAP, CLASS B3	TON	10
28200200	FILTER FABRIC	SQ YD	820
31101100	SUB-BASE GRANULAR MATERIAL, TYPE B	CU YD	9,314
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	1,000
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	33
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	2,770
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	1,440
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	298
44004000	PAVED DITCH REMOVAL	FOOT	20
44004250	PAVED SHOULDER REMOVAL	SQ YD	110
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	110
50105220	PIPE CULVERT REMOVAL	FOOT	832
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	150
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	35
542A1060	PIPE CULVERTS, CLASS A, TYPE 2 15"	FOOT	100

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542A1063	PIPE CULVERTS, CLASS A, TYPE 2 18"	FOOT	35
542A1105	PIPE CULVERTS, CLASS A, TYPE 2 60"	FOOT	136
542A1117	PIPE CULVERTS, CLASS A, TYPE 2 72"	FOOT	195
542A1921	PIPE CULVERTS, CLASS A, TYPE 3 36"	FOOT	70
542A5479	PIPE CULVERTS, CLASS A, TYPE 1, EQUIVALENT ROUND SIZE 24"	FOOT	25
542A5485	PIPE CULVERTS, CLASS A, TYPE 1, EQUIVALENT ROUND SIZE 30"	FOOT	50
542A5503	PIPE CULVERTS, CLASS A, TYPE 1, EQUIVALENT ROUND SIZE 48"	FOOT	50
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	12
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	2
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	2
54213705	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 60"	EACH	4
54213717	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 72"	EACH	6
54214509	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND SIZE 24"	EACH	2
54214515	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND SIZE 30"	EACH	1
54214533	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND SIZE 48"	EACH	2
60107600	PIPE UNDERDRAINS 4"	FOOT	200
60232200	MANHOLES, SPECIAL, 5'-DIAMETER, TYPE 8 GRATE	EACH	1
60240390	INLETS, TYPE B, WITH SPECIAL GRATE	EACH	6
60614600	PAVED DITCH (SPECIAL)	FOOT	20
63300540	REMOVAL AND REPLACEMENT OF STEEL PLATE BEAM GUARD RAIL, SINGLE RAIL	FOOT	200
63301000	REMOVE AND RE ERRECT STEEL PLATE BEAM GUARD RAIL	FOOT	600
63500105	DELINEATORS	EACH	10
66300105	CALCIUM CHLORIDE APPLIED	TON	18
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	4
67100100	MOBILIZATION	L SUM	1
70103700	TRAFFIC CONTROL COMPLETE	L SUM	1
* 78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	44
* 78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	3,515
* 78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	25
Z0013798	CONSTRUCTION LAYOUT	L SUM	1
Z0019600	DUST CONTROL WATERING	UNIT	25
Z0028415	GEOTECHNICAL REINFORCEMENT	SQ YD	22,400
X0300019	REMOVE AND REINSTALL PARKING BLOCKS	EACH	58
X0324056	REMOVAL OF EXISTING WOOD BOLLARDS	EACH	30
X0325820	GATE SPECIAL, 25'	EACH	1

* SPECIALTY ITEM

DESIGNED - LAW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS	SUMMARY OF QUANTITIES		IDOT/IDNR STATEWIDE MISSISSIPPI PALISADES STATE PARK PINE KNOB ROAD		F.A.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN - DRR	REVISED -							PINE KNOB ROAD	CARROLL	35	2
CHECKED - PJM	REVISED -						CONTRACT NO. 46093				
DATE - 01/27/10	REVISED -						FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				