

80% FED.  
20% STATE

CODE NO.	ITEM	UNITS	1000	TOTAL
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNITS	828	0 828
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNITS	1695	0 1695
20100500	TREE REMOVAL, ACRES	ACRE	3.7	0 3.7
20200100	EARTH EXCAVATION	CU YD	85865	0 85865
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	47672	0 47672
20300100	CHANNEL EXCAVATION	CU YD	1749	0 1749
20400100	BORROW EXCAVATION	CU YD	166285	0 166285
20700220	POROUS GRANULAR EMBANKMENT	CU YD	81	0 81
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	21499	0 21499
25000200	SEEDING, CLASS 2	ACRE	36.75	0 36.75
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	3307	0 3307
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	3307	0 3307
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	3307	0 3307
25000700	AGRICULTURAL GROUND LIMESTONE	TON	73.5	0 73.5
25100105	MULCH, METHOD 1	ACRE	36.75	0 36.75
25100630	EROSION CONTROL BLANKET	SQ YD	11529	0 11529
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	7367	0 7367
28000300	TEMPORARY DITCH CHECKS	EACH	495	0 495
28000400	PERIMETER EROSION BARRIER	FOOT	12747	0 12747
28100105	STONE RIPRAP, CLASS A3	SQ YD	248	0 248
28100107	STONE RIPRAP, CLASS A4	SQ YD	1907	0 1907
28100109	STONE RIPRAP, CLASS A5	SQ YD	1103	0 1103
28200100	FILTER FABRIC FOR USE WITH RIPRAP	SQ YD	3009	0 3009
30200650	PROCESSING MODIFIED SOILS 12"	SQ YD	45751	0 45751
30201500	LIME	TON	1152.9	0 1152.9
31101000	SUB-BASE GRANULAR MATERIAL, TYPE B	TON	1680	0 1680
35101400	AGGREGATE BASE COURSE, TYPE B	TON	1406	0 1406
35400100	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 6"	SQ YD	390	0 390
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	1529	0 1529
40500300	BITUMINOUS MIXTURE COMPLETE	TON	89	0 89
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	390	0 390
40600300	AGGREGATE (PRIME COAT)	TON	10	0 10
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	289	0 289
40600990	TEMPORARY RAMP	SQ YD	625	0 625
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"	SQ YD	159	0 159
44000030	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	5287	0 5287
44000100	PAVEMENT REMOVAL	SQ YD	56226	0 56226
44200116	PAVEMENT PATCHING, TYPE I, 10 INCH	SQ YD	13	0 13
44200120	PAVEMENT PATCHING, TYPE II, 10 INCH	SQ YD	111	0 111
44200124	PAVEMENT PATCHING, TYPE III, 10 INCH	SQ YD	33	0 33
44200126	PAVEMENT PATCHING, TYPE IV, 10 INCH	SQ YD	229	0 229
48101600	AGGREGATE SHOULDERS, TYPE B, 8"	SQ YD	18407	0 18407
48202600	BITUMINOUS SHOULDERS SUPERPAVE 8"	SQ YD	11665	0 11665

\*\*

80% FED.  
20% STATE

CODE NO.	ITEM	UNITS	1000	TOTAL
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1	0 1
50100500	REMOVAL OF EXISTING STRUCTURES NO. 3	EACH	1	0 1
50100600	REMOVAL OF EXISTING STRUCTURES NO. 4	EACH	1	0 1
50100700	REMOVAL OF EXISTING STRUCTURES NO. 5	EACH	1	0 1
50100800	REMOVAL OF EXISTING STRUCTURES NO. 6	EACH	1	0 1
50100900	REMOVAL OF EXISTING STRUCTURES NO. 7	EACH	1	0 1
50101000	REMOVAL OF EXISTING STRUCTURES NO. 8	EACH	1	0 1
50101100	REMOVAL OF EXISTING STRUCTURES NO. 9	EACH	1	0 1
50101200	REMOVAL OF EXISTING STRUCTURES NO. 10	EACH	1	0 1
50101300	REMOVAL OF EXISTING STRUCTURES NO. 11	EACH	1	0 1
50101400	REMOVAL OF EXISTING STRUCTURES NO. 12	EACH	1	0 1
50101410	REMOVAL OF EXISTING STRUCTURES NO. 13	EACH	1	0 1
50101415	REMOVAL OF EXISTING STRUCTURES NO. 14	EACH	1	0 1
50105220	PIPE CULVERT REMOVAL	FOOT	167	0 167
54001002	BOX CULVERT END SECTION, CULVERT NO. 2	EACH	2	0 2
54001003	BOX CULVERT END SECTION, CULVERT NO. 3	EACH	2	0 2
54001004	BOX CULVERT END SECTION, CULVERT NO. 4	EACH	2	0 2
54001005	BOX CULVERT END SECTION, CULVERT NO. 5	EACH	2	0 2
54001006	BOX CULVERT END SECTION, CULVERT NO. 6	EACH	2	0 2
54001007	BOX CULVERT END SECTION, CULVERT NO. 7	EACH	2	0 2
54001008	BOX CULVERT END SECTION, CULVERT NO. 8	EACH	2	0 2
54001009	BOX CULVERT END SECTION, CULVERT NO. 9	EACH	2	0 2
54001010	BOX CULVERT END SECTION, CULVERT NO. 10	EACH	2	0 2
54001011	BOX CULVERT END SECTION, CULVERT NO. 11	EACH	2	0 2
54001012	BOX CULVERT END SECTION, CULVERT NO. 12	EACH	2	0 2
54001013	BOX CULVERT END SECTION, CULVERT NO. 13	EACH	2	0 2
54001014	BOX CULVERT END SECTION, CULVERT NO. 14	EACH	4	0 4
54010202	PRECAST CONCRETE BOX CULVERT 2' X 2'	FOOT	90.0	0 90.0
54010302	PRECAST CONCRETE BOX CULVERT 3' X 2'	FOOT	200.0	0 200.0
54010303	PRECAST CONCRETE BOX CULVERT 3' X 3'	FOOT	174.0	0 174.0
54010402	PRECAST CONCRETE BOX CULVERT 4' X 2'	FOOT	216.0	0 216.0
54010404	PRECAST CONCRETE BOX CULVERT 4' X 4'	FOOT	114.0	0 114.0
54010505	PRECAST CONCRETE BOX CULVERT 5' X 5'	FOOT	102.0	0 102.0
54010707	PRECAST CONCRETE BOX CULVERT 7' X 7'	FOOT	162.0	0 162.0
54011006	PRECAST CONCRETE BOX CULVERT 10' X 6'	FOOT	144.0	0 144.0
54011212	PRECAST CONCRETE BOX CULVERT 12' X 12'	FOOT	102.0	0 102.0
54213450	END SECTIONS 15"	EACH	42	0 42
54213453	END SECTIONS 18"	EACH	10	0 10
54213459	END SECTIONS 24"	EACH	10	0 10
54213465	END SECTIONS 30"	EACH	2	0 2
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	6	0 6
54214509	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 24"	EACH	2	0 2

\*\*SPECIALTY ITEMS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
328	5R, Y, RS-1	CLAY	376	5
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT No 94367				

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

## SUMMARY OF QUANTITIES

SCALE: VERT.  
HORIZ.  
DATE: 12/14/04

DRAWN BY: JJC  
CHECKED BY: WHG