F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(112,113) Y, WRS	FAYETTE	159	3
STA.		TO STA.		
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 94927

SUMMARY OF QUANTITIES

CODE	ITEM	UNIT	TOTAL QUANTITIES (80% FED. 20% STATE)	CONSTRUCTION TYPE CODE STA 204+00.00 TO 436+00.00 I000-2A		Y080
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	568	568		
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	132	132		
20100500	TREE REMOVAL, ACRES	ACRE	2.00	2.00		
20200100	EARTH EXCAVATION	CU YD	15550	15550		
20200500	EARTH EXCAVATION (WIDENING)	CU YD	3840	3840		
20400800	FURNISHED EXCAVATION	CU YD	11735	11735		
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	6080	6080		
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	4445	4445		
25000200	SEEDING, CLASS 2	ACRE	14.00	14.00		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	1263	1263		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	1263	1263		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1263	1263		
25000700	AGRICULTURAL GROUND LIMESTONE	TON	28.1	28.1		
25100115	MULCH, METHOD 2	ACRE	14.00	14.00		
25100630	EROSION CONTROL BLANKET	SQ YD	1065	1065		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1403	1403		
28000300	TEMPORARY DITCH CHECKS	EACH	62	62		
28000500	INLET AND PIPE PROTECTION	EACH	28	28		
28000900	FENCE (EROSION CONTROL)	FOOT	15564	15564		
28100107	STONE RIPRAP, CLASS A4	SQ YD	586	586		
28100111	STONE RIPRAP, CLASS A6	SQ YD	19	19		
28200200	FILTER FABRIC	SQ YD	606	606		
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	176	176		
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	8803	8803		
40600300	AGGREGATE (PRIME COAT)	TON	176	176		
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	800	800		
40600990	TEMPORARY RAMP	SQ YD	80	80		
44000025	BITUMINOUS SURFACE REMOVAL (SPECIAL)	SQ YD	1904	1904		
44000400	GUTTER REMOVAL	FOOT	5625	5625		
44004000	PAVED DITCH REMOVAL	FOOT	508	508		
44201811	CLASS D PATCHES, TYPE I, 14 INCH	SQ YD	816	816		
44201815	CLASS D PATCHES, TYPE II, 14 INCH	SQ YD	911	911		
44201819	CLASS D PATCHES, TYPE III, 14 INCH	SQ YD	396	396		
44201821	CLASS D PATCHES, TYPE IV, 14 INCH	SQ YD	3424	3424		
44213200	SAW CUTS	FOOT	144	144		
48101200	AGGREGATE SHOULDERS, TYPE B	TON	425	425		
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	12307	12307		
48202600	BITUMINOUS SHOULDERS SUPERPAVE 8"	SQ YD	2453	2453		
50104400	CONCRETE HEADWALL REMOVAL	EACH	2	2		
50105210	REMOVE EXISTING CULVERTS	FOOT	42	42		
54001009	BOX CULVERT END SECTION, CULVERT NO. 9	EACH	2	2		
54001010	BOX CULVERT END SECTION, CULVERT NO. 10	EACH	2	2		
54001011	BOX CULVERT END SECTION, CULVERT NO. 11	EACH	2	2		
54001013	BOX CULVERT END SECTION, CULVERT NO. 13	EACH	2	2		
54001014	BOX CULVERT END SECTION, CULVERT NO. 14	EACH	1	1		
54001016	BOX CULVERT END SECTION, CULVERT NO. 16	EACH	2	2		

SUMMARY OF QUANTITIES

CODE	ITEM	UNIT	TOTAL QUANTITIES (80% FED. 20% STATE)	CONSTRUCTION TYPE CODE STA 204+00.00 TO 436+00.00 I000-2A		Y080
54001017	BOX CULVERT END SECTION, CULVERT NO. 17	EACH	2	2		
54001018	BOX CULVERT END SECTION, CULVERT NO. 18	EACH	2	2		
54001019	BOX CULVERT END SECTION, CULVERT NO. 19	EACH	2	2		
54001022	BOX CULVERT END SECTION, CULVERT NO. 22	EACH	1	1		
54001024	BOX CULVERT END SECTION, CULVERT NO. 24	EACH	1	1		
54001026	BOX CULVERT END SECTION, CULVERT NO. 26	EACH	2	2		
54010202	PRECAST CONCRETE BOX CULVERT 2' X 2'	FOOT	509	509		
54010606	PRECAST CONCRETE BOX CULVERT 6' X 6'	FOOT	86	86		
54020202	PRECAST CONCRETE BOX CULVERT 2' X 2', (M273)	FOOT	9	9		
54020402	PRECAST CONCRETE BOX CULVERT 4' X 2', (M273)	FOOT	48	48		
54020604	PRECAST CONCRETE BOX CULVERT 6' X 4', (M273)	FOOT	18	18		
△1 54215424	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 24"	EACH	7	7		
54248515	CONCRETE COLLAR	EACH	30	30		
60100060	CONCRETE HEADWALL FOR PIPE DRAIN	EACH	6	6		
60107600	PIPE UNDERDRAINS 4"	FOOT	2550	2550		
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	70	70		
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	103.2	103.2		
60602800	CONCRETE GUTTER, TYPE B	FOOT	6010	6010		
* 63000000	STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	1075	1075		
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	8	8		
* 63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	8	8		
* 63200310	GUARDRAIL REMOVAL	FOOT	1394	1394		
63500105	DELINEATORS	EACH	206	206		
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	100	100		
66700095	PERMANENT SURVEY MARKERS	EACH	12	12		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	7	7		
67100100	MOBILIZATION	L SUM	1	1		
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1		
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1		
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	3	3		
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	6763	6763		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ. FT.	2254	2254		
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	79,711	79,711		

* DENOTES SPECIALTY ITEMS

△Rev. 6-7-05 Rev.

REVISIONS	
NAME	DATE
KdG	3/02/05

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES
SHEET 1 OF 2 SHEETS

F.A.P. 750 (IL. RTE. 185)
SECTION 112,113 - FAYETTE CO.

SCALE: DRAWN BY CRO
DATE JANAURY 19, 2005 CHECKED BY RCY

2:25:03 PM 3/2/2005 J:\2003\030045\0002\civil\phase 2 kdg\dgn\p2_schedule of quantities.750.dgn

PLAN NOTE BOOK NO. ____ SURVEYED ____ PLOTTED ____ ALIGNMENT CHECKED ____ BY ____ CADD FILE NAME ____ BY DATE

PLAN NOTE BOOK NO. ____ SURVEYED ____ PLOTTED ____ ALIGNMENT CHECKED ____ BY ____ CADD FILE NAME ____ BY DATE