

# SUMMARY OF QUANTITIES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301		STEPHENSON	290	3
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

← 80% FED 20% STATE →

CODE NO.	Item	Unit	I000-2A		I000-2A		CODE NO.	Item	Unit	I000-2A	
			TOTAL QUANTITY	ROADWAY						TOTAL QUANTITY	80% FED 20% ST ROADWAY
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNITS	150	150			44004250	PAVED SHOULDER REMOVAL	SQ YD	20103	20103
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNITS	240	240			44200120	PAVEMENT PATCHING, TYPE II, 10 INCH	SQ YD	216	216
20200100	EARTH EXCAVATION	CU YD	57535	57535			44200124	PAVEMENT PATCHING, TYPE III, 10 INCH	SQ YD	20	20
20800150	TRENCH BACKFILL	CU YD	13	13			44200126	PAVEMENT PATCHING, TYPE IV, 10 INCH	SQ YD	47	47
* 21101825	TOPSOIL FURNISH AND PLACE, 6"	SQ YD	95050	95050			44200970	CLASS B PATCHES, TYPE II, 10 INCH	SQ YD	294	294
* 25000310	SEEDING, CLASS 4	ACRE	0.5	0.5			44200974	CLASS B PATCHES, TYPE III, 10 INCH	SQ YD	16	16
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	1328	1328			44200976	CLASS B PATCHES, TYPE IV, 10 INCH	SQ YD	128	128
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	1328	1328			44213100	PAVEMENT FABRIC	SQ YD	144	144
* 25000800	POTASSIUM FERTILIZER NUTRIENT	POUND	1328	1328			44213200	SAW CUTS	FOOT	1930	1930
* 25001830	SEEDING, CLASS 6 (MODIFIED)	ACRE	14.25	14.25			48100100	AGGREGATE SHOULDERS, TYPE A	TON	8,629	8,629
* 25001845	SEEDING CLASS 7 (SPECIAL)	ACRE	16.25	16.25			48101200	AGGREGATE SHOULDERS, TYPE B	TON	506	506
* 25100115	MULCH, METHOD 2	ACRE	14.75	14.75			48202400	BITUMINOUS SHOULDERS SUPERPAVE 6"	SQ YD	64381	64381
25100630	EROSION CONTROL BLANKET	SQ YD	24632	24632			48300300	PORTLAND CEMENT CONCRETE SHOULDERS, 8"	SQ YD	1083	1083
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	7375	7375			48300410	PORTLAND CEMENT CONCRETE SHOULDERS 9 1/2"	SQ YD	219	219
28000300	TEMPORARY DITCH CHECKS	EACH	139	139			48300500	PORTLAND CEMENT CONCRETE SHOULDERS 10"	SQ YD	2726	2726
28000400	PERIMETER EROSION BARRIER	FOOT	1092	1092			50105220	PIPE CULVERT REMOVAL	FOOT	401	401
28000500	INLET AND PIPE PROTECTION	EACH	3	3			54213447	END SECTIONS 12"	EACH	6	6
28100105	STONE RIPRAP, CLASS A3	SQ YD	8	8			54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	4	4
28200200	FILTER FABRIC	SQ YD	8	8			54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	1	1
31100100	SUB-BASE GRANULAR MATERIAL, TYPE A	TON	102866	102866			54213693	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	EACH	1	1
31200100	STABILIZED SUBBASE, 4"	SQ YD	12960	12960			54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	EACH	1	1
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	236	236			54246405	INLET BOX, STANDARD 542531	EACH	2	2
40600895	CONSTRUCTING TEST STRIP	EACH	2	2			54247190	GRATING FOR CONCRETE FLARED END SECTION 48"	EACH	1	1
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	343	343			60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	143	143
40601000	BITUMINOUS REPLACEMENT OVER PATCHES	TON	141	141			60100945	PIPE DRAINS 12"	FOOT	238	238
40702700	FURNISH PROFILOGRAPH	L.SUM	1	1			60107600	PIPE UNDERDRAINS 4"	FOOT	57121	57121
40800020	BITUMINOUS MATERIALS (PRIME COAT)	TON	24	24			60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	4243	4243
40800030	AGGREGATE (PRIME COAT)	TON	225	225			60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	2
42000501	PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED)	SQ YD	10640	10640			60234200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	EACH	8	8
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	564		564		60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	1	1
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	1684		1684		60618300	CONCRETE MEDIAN SURFACE, 4"	SQ FT	3122	3122
44000100	PAVEMENT REMOVAL	SQ YD	24352	24352			60900315	TYPE D INLET BOX, STANDARD 609006	EACH	6	6
44000116	BITUMINOUS REMOVAL OVER PATCHES 4"	SQ YD	630	630			60900515	CONCRETE THRUST BLOCKS	EACH	6	6
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	39	39			61100500	EXPLORATION TRENCH 52" DEPTH	FOOT	200	200
44003100	MEDIAN REMOVAL	SQ FT	80	80			61133200	FIELD TILE JUNCTION VAULTS, 3' DIA	EACH	5	5

REVISIONS	
NAME	DATE
PRE-FINAL	05/24/05

ILLINOIS DEPARTMENT OF TRANSPORTATION  
**SUMMARY OF QUANTITIES**  
**US ROUTE 20**

SCALE: VERT. N/A  
 HORIZ. N/A  
 DATE 10/28/05

DRAWN BY TVN  
 CHECKED BY JAM

\* SPECIALTY ITEM