

F.A.P. RTE. 1	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	13B-1	JEFFERSON	39	3
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SUMMARY OF QUANTITIES			801.FED. 201.STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE X071-2A
CODE NO	ITEM	UNIT		
X0325568	RESET USGS GAGING STATION	EACH	1	1
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	212	212
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	170	170
20200100	EARTH EXCAVATION	CU YD	27	27
20400100	BORROW EXCAVATION	CU YD	1345	1345
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	141	141
* 25000210	SEEDING, CLASS 2A	ACRE	0.6	0.6
* 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	56	56
* 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	56	56
* 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	56	56
* 25000700	AGRICULTURAL GROUND LIMESTONE	TON	1.2	1.2
* 25100115	MULCH, METHOD 2	ACRE	0.6	0.6
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	62	62
28000300	TEMPORARY DITCH CHECKS	EACH	4	4
28100107	STONE RIPRAP, CLASS A4	SQ YD	1767	1767
28200200	FILTER FABRIC	SQ YD	1767	1767
35650700	BASE COURSE WIDENING	SQ YD	602	602
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	161	161
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	123	123
40600300	AGGREGATE (PRIME COAT)	TON	4.8	4.8
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	363	363
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	267	267
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	53	53
44000100	PAVEMENT REMOVAL	SQ YD	220	220
44004250	PAVED SHOULDER REMOVAL	SQ YD	290	290
48101200	AGGREGATE SHOULDERS, TYPE B	TON	36	36
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1
50200100	STRUCTURE EXCAVATION	CU YD	203	203
50300100	FLOOR DRAINS	EACH	14	14
50300225	CONCRETE STRUCTURES	CU YD	76.2	76.2

SUMMARY OF QUANTITIES (Cont'd)			801.FED. 201.STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE X071-2A
CODE NO	ITEM	UNIT		
50300255	CONCRETE SUPERSTRUCTURE	CU YD	200.2	200.2
50300260	BRIDGE DECK GROOVING	SQ YD	579	579
50300300	PROTECTIVE COAT	SQ YD	724	724
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	1
50500505	STUD SHEAR CONNECTORS	EACH	2484	2484
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	57490	57490
51201500	FURNISHING STEEL PILES HP10X57	FOOT	579	579
51201700	FURNISHING STEEL PILES HP12X74	FOOT	291	291
51202700	DRIVING STEEL PILES	FOOT	870	870
51500100	NAME PLATES	EACH	1	1
54200637	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 12"	FOOT	24	24
54200640	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 15"	FOOT	24	24
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	75	75
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	161	161
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	300	300
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4
* 63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	4	4
63200310	GUARDRAIL REMOVAL	FOOT	836	836
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	8	8
67100100	MOBILIZATION	L SUM	1	1
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	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	4	4
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	120	120
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	96	96

*SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: VERT. DATE DRAWN BY CHECKED BY