

SUMMARY OF QUANTITIES

FAP ROUTE	SECTION	COUNTY	TOTAL MILES	SHEET NO.
693	(119B-31)	TAZEWELL	34	3
STA.		TO STA.		
EXISTING CONDITIONS:				
CONTRACT NO. 68415				

SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	X080-2A FED 80% STATE 20%	SFTY-3N		
20200500	EARTH EXCAVATION (WIDENING)	CU YD	50	50			
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	35	35			
35600400	BITUMINOUS CONCRETE BASE COURSE WIDENING, 9"	SQ YD	196	196			
40600300	AGGREGATE (PRIME COAT)	TON	1	1			
40600980	BITUMINOUS CONCRETE REMOVAL - BUTT JOINT	SO YD	160	160			
42001400	BRIDGE APPROACH PAVEMENT (SPECIAL)	SO YD	164	164			
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SO YD	35	35			
44000100	PAVEMENT REMOVAL	SO YD	92	92			
44000700	APPROACH SLAB REMOVAL	SO YD	107	107			
48101200	AGGREGATE SHOULDERS, TYPE B	TON	3	3			
50101500	REMOVAL OF EXISTING SUPERSTRUCTURES	EACH	1	1			
50102400	CONCRETE REMOVAL	CU YD	2.4	2.4			
50300225	CONCRETE STRUCTURES	CU YD	3.4	3.4			
X0325305	STRUCTURAL REPAIR OF CONCRETE (DEPTH=K5")	SQ FT	45.1	45.1			
X0325294	PREFORMED JOINT STRIP SEAL	FOOT	33	33			
X0324744	REMOVAL OF EXISTING PRECAST UNITS	SQ FT	299	299			
50400105	PRECAST CONCRETE BRIDGE SLAB	SO FT	299	299			
50400505	PRECAST PRESTRESSED CONCRETE DECK BEAMS (27" DEPTH)	SO FT	2,066	2,066			
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	450	450			
50901005	STEEL BRIDGE RAIL, TYPE SM	FOOT	207	207			
51500100	NAME PLATES	EACH	1	1			
58100200	WATERPROOFING MEMBRANE SYSTEM	SO YD	230	230			
58300100	PC MORTAR FAIRING COURSE	FOOT	626	626			
* 63000000	STEEL PLATE BRIDGE GUARD RAIL, TYPE A	FOOT	100	100			
* 63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	4	4			
* 63200305	STEEL PLATE BEAM GUARD RAIL REMOVAL	FOOT	125	125			
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	4	4			
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			
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1			
70106700	TEMPORARY RUMBLE STRIP	EACH	12	12			
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	144	144			
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	3,107	3,107			
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	1,132	1,132			
70400100	TEMPORARY CONCRETE BARRIER	FOOT	329	329			
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	329	329			
* 78005110	EPOXY PAVEMENT MARKING - LINE 4"	FOOT	1,689	1,689			
* 78100100	RAISED REFLECTIVE PAVEMENT MARKERS	EACH	10	10			
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	4	4			
* 78200510	BARRIER WALL MARKERS, TYPE A	EACH	4	4			
78300100	PAVEMENT MARKING REMOVAL	SO FT	473	473			

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78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	10	10			
X4066424	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N50	TON	53	53			
X4066614	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N50	TON	21	21			
* X7200200	WIDE LOAD SIGNING	L SUM	1	1			
Z0002600	BAR SPLICERS	EACH	8	8			
Z0030255	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	2		2		
Z0030320	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 2	EACH	2		2		

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CODE NO	ITEM	UNIT	TOTAL QUANTITIES	X080-2A FED 80% STATE 20%			
20300100	CHANNEL EXCAVATION	CU YD	416	416			
25000300	SEEDING, CLASS 3	ACRES	0.03	0.03			
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	3	3			
25000500	PHOSPHOROUS FERTILIZER NUTRIENT	POUND	3	3			
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	3	3			
25100630	EROSION CONTROL BLANKET	SO YD	138	138			
28100209	STONE RIPRAP, CLASS A5	TON	1,342	1,342			
28200200	FILTER FABRIC	SO YD	712	712			
28400100	GABIONS	CU YD	167	167			
20401000	SLOPE MATRESS 12"	SO YD	307	307			
31101900	SUB-BASE GRANULAR MATERIAL TYPE C	TON	100	100			
63300205	REMOVE AND REINSTALL EXIST. STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	50	50			
X0301852	DEWATERING STRUCTURE NO. 1	EACH	1	1			
X0322587	CONSTRUCTION ACCESS	EACH	1	1			
X0323655	GABION ANCHOR STAKES	EACH	56	56			

* SPECIALTY ITEM
 ▲ REVISED 7/25/06

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
 F.A.P. RTE. 693
 SECTION (119B-31)
 TAZEWELL COUNTY
 SCALE: NONE
 DATE: 03/24/2006
 DRAWN BY: KBF
 CHECKED BY: AJE