

F.A. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
24	*	JOHNSON	150	5
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
*(44-5,6)RS, BSMART FY04-3 98836				

SUMMARY OF QUANTITIES

ROUTE:	FAI 24
FUNDING:	IM, S: 10% STATE 90% FEDERAL
COUNTY:	JOHNSON
SECTION:	(44-5,6)RS, BSMART FY04-3
LOCATION:	RURAL
WORK TYPE:	ROADWAY BRIDGE
CONSTRUCTION TYPE CODE:	1000 SFTY-2A
	SEE NOTE 1

GENERAL NOTES:
 1. BRIDGES: STRUCTURE NUMBERS
 044-0039, 044-0040
 044-0041, 044-0042
 044-0043, 044-0044
 044-0045, 044-0046
 044-0047, 044-0048
 044-0049, 044-0050
 044-0051
 CULVERTS:
 044-2002

CODE NUMBER	ITEM DESCRIPTION	CONSTRUCTION TYPE CODE:	
		UNIT	QUANTITY
25100630	EROSION CONTROL BLANKET	SQ YD	19,753
25101005	HEAVY DUTY EXCELSIOR BLANKET	SQ YD	7,845
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1,160
28000400	PERIMETER EROSION BARRIER	FOOT	4,300
28000500	INLET AND PIPE PROTECTION	EACH	24
28000900	FENCE (EROSION CONTROL)	FOOT	675
28001000	AGGREGATE (EROSION CONTROL)	TON	74
28100205	STONE RIPRAP, CLASS A3	TON	1,861
28100207	STONE RIPRAP, CLASS A4	TON	130
28100707	STONE DUMPED RIPRAP, CLASS A4	SQ YD	426
28100807	STONE DUMPED RIPRAP, CLASS A4	TON	71
28100809	STONE DUMPED RIPRAP, CLASS A5	TON	134
28102600	STONE RIPRAP DITCH	TON	5,317
28200100	FILTER FABRIC FOR USE WITH RIPRAP	SQ YD	1,319
28400100	GABIONS	CU YD	259
31100300	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	1,065
31100910	SUB-BASE GRANULAR MATERIAL, TYPE A 12"	SQ YD	752
40600100	BITUMINOUS MATERIAL (PRIME COAT)	GALLON	50,378
40600300	AGGREGATE (PRIME COAT)	TON	512
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	43
40600895	CONSTRUCTING TEST STRIP	EACH	2
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	1,478
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL-BUTT JOINT	SQ YD	374
40600990	TEMPORARY RAMP	SQ YD	1,245
42000300	PORTLAND CEMENT CONCRETE PAVEMENT 8"	SQ YD	752
42001200	PAVEMENT FABRIC	SQ YD	36
44000004	BITUMINOUS SURFACE REMOVAL 1"	SQ YD	17,471
44000030	BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	631
44000100	PAVEMENT REMOVAL	SQ YD	752
44004250	PAVED SHOULDER REMOVAL	SQ YD	2,551
44200525	CLASS A PATCHES, TYPE I, 8 INCH	SQ YD	196
44200529	CLASS A PATCHES, TYPE II, 8 INCH	SQ YD	643
44200533	CLASS A PATCHES, TYPE III, 8 INCH	SQ YD	171
44200535	CLASS A PATCHES, TYPE IV, 8 INCH	SQ YD	676
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SQ YD	599
44200974	CLASS B PATCHES, TYPE III, 10 INCH	SQ YD	36
44212900	PAVEMENT PATCHING (PARTIAL DEPTH)	SQ YD	1,323
44213000	PATCHING REINFORCEMENT	SQ YD	1,686
44213200	SAW CUTS	FOOT	11,586
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	14,666
48101200	AGGREGATE SHOULDERS, TYPE B	TON	8,050
48202000	BITUMINOUS SHOULDERS, SUPERPAVE	TON	40,743
48202600	BITUMINOUS SHOULDERS, SUPERPAVE, 8"	SQ YD	5,817
50102400	CONCRETE REMOVAL	CU YD	31.4
50104400	CONCRETE HEADWALL REMOVAL	EACH	1
50105220	PIPE CULVERT REMOVAL	FOOT	1,639
50300255	CONCRETE SUPERSTRUCTURE	CU YD	40.1
50300260	BRIDGE DECK GROOVING	SQ YD	7,518
50300310	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	48
50300320	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	12
50300530	FLOOR DRAIN EXTENSION	EACH	48
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	11,010
50500715	JACK AND REMOVE EXISTING BEARINGS	EACH	60